

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: P1010235

Luminaire Tested: S122RDIP-B675D925UB40-4F0-XX-W2A-A1

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1010235
REPORT IS A COMBINATION OF REPORTS P988607 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S122RDIP-B675D925UB40-4F0-XX-W2A-A1
Description: Define 2 Regressed Direct/Indirect Pendant with 4000K BioUP LEDs {m-DER=0.865}
{m-EER=0.951}
Light Source: -
Ballast/Driver: -

Summary

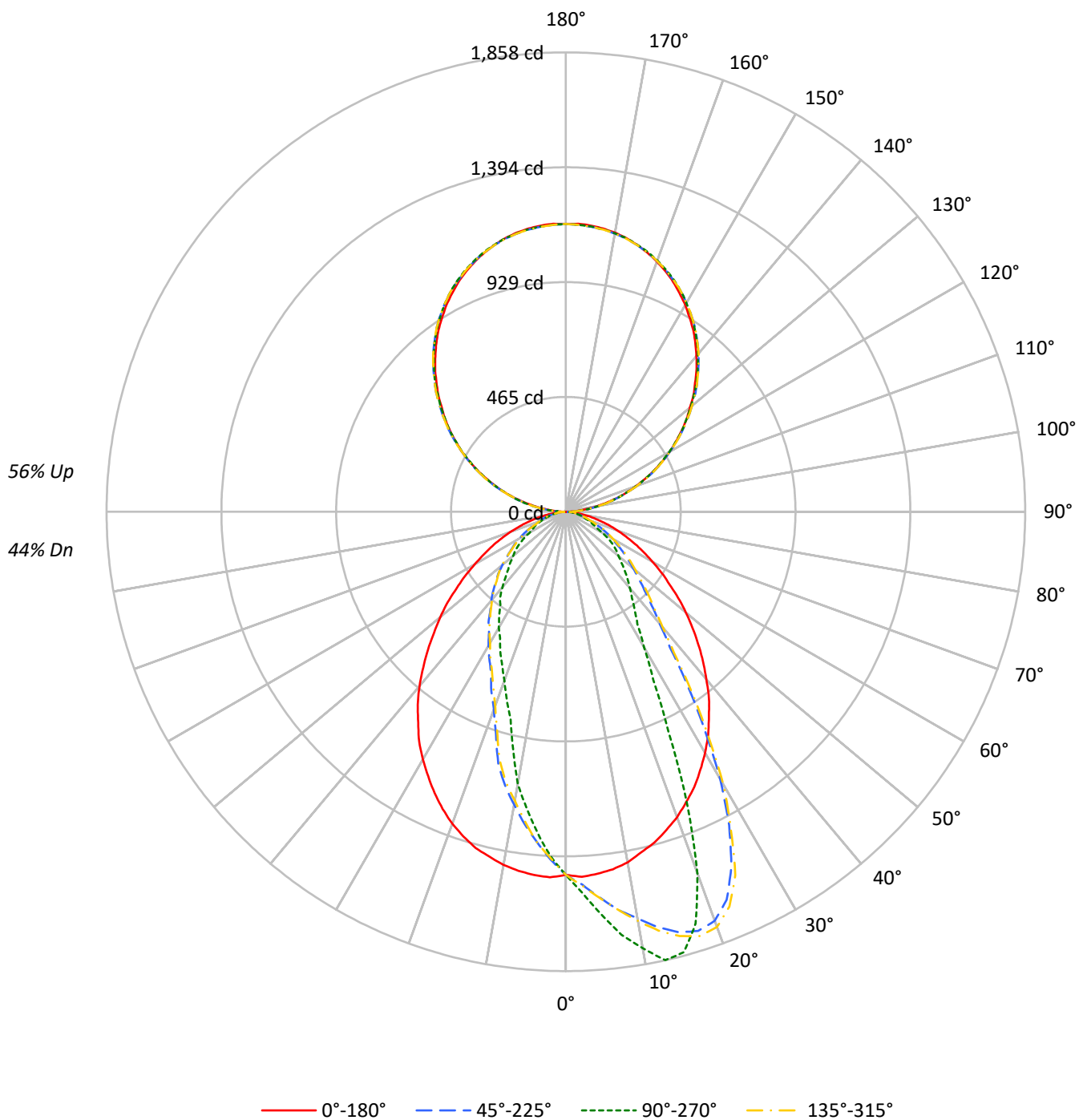
Lumens per Lamp: N/A
Luminaire Lumens: 5796.0 lumens
Efficiency: N/A
Efficacy: 90.0 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: General Diffuse

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°	23247	23247	23247	23247
5°	23302	24693	23383	19726
10°	23046	26100	23209	16290
15°	22546	26107	22927	12237
20°	21943	21581	22421	10097
25°	21215	13485	21672	8588
30°	20283	8634	20834	7394
35°	19151	6635	19770	6327
40°	17887	5577	18652	5535
45°	16539	4747	17230	4647
50°	15156	4033	15864	4019
55°	13624	3505	14360	3460
60°	12265	2672	12915	2641
65°	10992	2012	11646	2282
70°	9593	1606	10342	1859
75°	8106	1231	8850	1407
80°	6435	837	6930	923
85°	4464	433	4902	456

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 165°

Vertical Angle: 45°

Luminance: 21267 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	139.3	2.4
10°-20°	388.8	6.7
20°-30°	500.4	8.6
30°-40°	474.7	8.2
40°-50°	406.9	7.0
50°-60°	309.9	5.3
60°-70°	195.4	3.4
70°-80°	97.5	1.7
80°-90°	28.4	0.5
90°-100°	72.0	1.2
100°-110°	228.9	3.9
110°-120°	391.7	6.8
120°-130°	515.2	8.9
130°-140°	578.3	10.0
140°-150°	567.1	9.8
150°-160°	475.7	8.2
160°-170°	315.5	5.4
170°-180°	110.3	1.9
0°-30°	1028.6	17.7
0°-40°	1503.3	25.9
0°-60°	2220.0	38.3
0°-90°	2541.3	43.8
90°-120°	692.7	12.0
90°-150°	2353.2	40.6
90°-180°	3255.0	56.2
0°-180°	5796.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1469	1469	1469	1469	1469	
5°	1470	1634	1475	1305	1470	139
15°	1385	1844	1408	864	1385	390
25°	1229	984	1255	627	1229	564
35°	1008	485	1041	462	1008	631
45°	757	337	789	330	757	585
55°	511	234	539	231	511	461
65°	309	122	328	138	309	307
75°	145	64	158	74	145	157
85°	32	18	35	19	32	36
90°	1	33	1	33	1	5
95°	51	61	51	61	51	57
105°	211	218	211	218	211	223
115°	393	393	393	393	393	389
125°	572	574	572	574	572	511
135°	740	749	740	749	740	572
145°	898	908	898	908	898	561
155°	1027	1034	1027	1034	1027	473
165°	1117	1118	1117	1118	1117	315
175°	1162	1158	1162	1158	1162	110
180°	1164	1164	1164	1164	1164	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6
2.5°	1477.8	1484.0	1487.0	1491.1	1500.3	1506.4	1515.6	1517.6	1516.6	1520.7	1509.5
5°	1469.7	1482.9	1495.2	1505.4	1521.7	1531.9	1543.1	1556.4	1559.5	1574.8	1565.6
7.5°	1458.4	1477.8	1495.2	1515.6	1540.1	1553.4	1570.7	1591.1	1600.3	1618.7	1623.8
10°	1440.1	1467.6	1497.2	1518.7	1552.3	1575.8	1592.1	1624.8	1646.2	1673.8	1669.7
12.5°	1410.5	1446.2	1486.0	1521.7	1565.6	1580.9	1611.5	1645.2	1672.8	1698.3	1720.7
15°	1385.0	1425.8	1469.7	1513.6	1563.6	1592.1	1622.8	1666.6	1696.2	1741.1	1760.5
17.5°	1350.3	1402.3	1454.4	1503.3	1562.5	1595.2	1633.0	1675.8	1719.7	1762.6	1777.9
20°	1314.5	1370.7	1426.8	1493.1	1560.5	1592.1	1630.9	1684.0	1726.9	1760.5	1760.5
22.5°	1271.7	1340.0	1404.3	1467.6	1541.1	1587.0	1626.8	1689.1	1719.7	1726.9	1699.3
25°	1228.8	1297.2	1367.6	1446.2	1529.9	1570.7	1615.6	1673.8	1684.0	1655.4	1584.0
27.5°	1177.8	1254.3	1333.9	1418.6	1506.4	1557.4	1598.3	1637.0	1617.7	1541.1	1429.9
30°	1125.7	1208.4	1298.2	1378.8	1485.0	1531.9	1566.6	1577.8	1516.6	1392.1	1248.2
32.5°	1071.6	1152.3	1247.2	1344.1	1451.3	1496.2	1518.7	1489.1	1376.8	1219.6	1044.1
35°	1008.4	1099.2	1198.2	1299.2	1405.4	1439.0	1452.3	1379.9	1235.9	1032.8	858.3
37.5°	951.2	1042.0	1148.2	1251.3	1354.3	1372.7	1359.4	1246.2	1063.5	862.4	692.0
40°	883.8	980.8	1084.9	1200.2	1284.9	1290.0	1257.4	1110.4	883.8	695.0	589.9
42.5°	821.6	919.6	1023.7	1141.0	1205.3	1188.0	1144.1	951.2	737.9	599.1	514.4
45°	757.3	850.2	962.4	1066.5	1112.5	1071.6	1005.3	800.2	619.5	515.4	450.1
47.5°	695.0	781.8	893.0	993.0	1001.2	955.3	876.7	670.5	536.8	453.1	400.1
50°	633.8	720.5	824.6	907.3	899.1	835.9	747.1	582.8	466.4	400.1	356.2
52.5°	572.6	651.1	752.2	817.5	782.8	721.6	633.8	494.0	407.2	349.0	315.4
55°	511.3	584.8	671.6	725.6	670.5	600.1	537.9	423.5	353.1	306.2	280.7
57.5°	460.3	518.5	598.1	630.7	564.4	509.3	455.2	364.4	306.2	272.5	242.9
60°	404.2	457.2	522.5	541.9	473.6	428.7	382.7	308.2	262.3	232.7	213.3
62.5°	356.2	400.1	450.1	450.1	389.9	356.2	321.5	258.2	220.4	197.0	187.8
65°	309.2	340.9	376.6	372.5	321.5	291.9	264.3	213.3	184.7	168.4	159.2
67.5°	263.3	287.8	311.3	297.0	260.3	234.7	209.2	172.5	153.1	141.9	129.6
70°	221.5	240.9	253.1	239.8	203.1	181.7	163.3	138.8	123.5	109.2	102.1
72.5°	185.7	193.9	198.0	181.7	151.0	138.8	125.5	108.2	94.9	87.8	85.7
75°	144.9	152.1	149.0	136.8	111.2	102.1	91.9	79.6	76.5	72.5	70.4
77.5°	113.3	113.3	108.2	97.0	79.6	72.5	68.4	62.3	59.2	58.2	56.1
80°	80.6	79.6	76.5	64.3	54.1	50.0	50.0	45.9	44.9	42.9	42.9
82.5°	53.1	53.1	49.0	38.8	35.7	34.7	33.7	31.6	31.6	30.6	30.6
85°	31.6	29.6	24.5	21.4	20.4	20.4	19.4	18.4	19.4	18.4	18.4
87.5°	14.3	11.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2
90°	1.0	3.6	6.2	8.9	11.5	12.8	15.2	20.0	24.8	29.6	34.4
92.5°	21.6	23.4	25.1	26.9	28.6	29.5	29.6	29.8	30.1	30.3	30.5
95°	51.1	53.3	55.5	57.6	59.8	60.9	61.1	61.6	62.0	62.5	62.9
97.5°	85.5	87.5	89.4	91.4	93.3	94.3	94.7	95.6	96.5	97.3	98.2
100°	124.8	126.5	128.3	130.0	131.7	132.6	132.9	133.6	134.3	134.9	135.6
102.5°	166.0	167.3	168.6	169.9	171.2	171.9	172.3	173.2	174.1	174.9	175.8
105°	211.2	211.9	212.5	213.2	213.9	214.2	214.4	214.8	215.3	215.7	216.1
107.5°	256.4	257.3	258.1	259.0	259.9	260.3	260.3	260.3	260.3	260.3	260.3
110°	299.6	300.9	302.2	303.5	304.8	305.5	305.5	305.5	305.5	305.5	305.5

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	346.8	348.1	349.4	350.7	352.0	352.7	352.6	352.4	352.1	351.9	351.7
115°	393.0	394.3	395.6	396.9	398.2	398.8	398.6	398.2	397.7	397.3	396.9
117.5°	439.1	440.9	442.6	444.4	446.1	447.0	446.5	445.4	444.3	443.2	442.1
120°	485.3	487.1	488.8	490.6	492.3	493.2	492.3	490.6	488.8	487.1	485.3
122.5°	527.5	529.7	531.9	534.1	536.3	537.4	536.9	535.8	534.7	533.6	532.5
125°	571.7	573.7	575.7	577.6	579.6	580.6	580.3	579.6	578.9	578.3	577.6
127.5°	615.0	617.4	619.8	622.2	624.6	625.8	625.4	624.5	623.6	622.8	621.9
130°	655.3	658.1	660.9	663.8	666.6	668.0	667.8	667.4	666.9	666.5	666.1
132.5°	700.4	702.6	704.8	707.0	709.2	710.3	710.4	710.6	710.8	711.0	711.2
135°	739.7	742.1	744.5	746.9	749.3	750.5	750.7	751.2	751.6	752.1	752.5
137.5°	783.0	785.0	786.9	788.9	790.8	791.8	792.0	792.5	792.9	793.4	793.8
140°	821.3	823.3	825.2	827.2	829.1	830.1	830.6	831.7	832.8	833.9	835.0
142.5°	860.6	862.6	864.5	866.5	868.4	869.4	869.7	870.4	871.1	871.7	872.4
145°	897.9	899.4	901.0	902.5	904.0	904.8	905.5	906.8	908.1	909.4	910.7
147.5°	931.3	933.3	935.2	937.2	939.1	940.1	940.5	941.4	942.3	943.2	944.1
150°	965.7	967.0	968.3	969.6	970.9	971.6	972.0	972.9	973.8	974.6	975.5
152.5°	996.1	997.4	998.7	1000.0	1001.3	1002.0	1002.5	1003.6	1004.7	1005.8	1006.9
155°	1026.6	1027.2	1027.9	1028.5	1029.2	1029.5	1029.8	1030.5	1031.2	1031.8	1032.5
157.5°	1053.1	1053.5	1054.0	1054.4	1054.9	1055.1	1055.3	1055.7	1056.2	1056.6	1057.0
160°	1076.7	1077.1	1077.6	1078.0	1078.5	1078.7	1078.8	1079.0	1079.2	1079.4	1079.6
162.5°	1098.3	1098.3	1098.3	1098.3	1098.3	1098.3	1098.4	1098.6	1098.9	1099.1	1099.3
165°	1117.0	1116.8	1116.6	1116.3	1116.1	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0
167.5°	1133.7	1133.0	1132.4	1131.7	1131.0	1130.7	1130.7	1130.7	1130.7	1130.7	1130.7
170°	1146.4	1145.8	1145.1	1144.5	1143.8	1143.5	1143.4	1143.2	1142.9	1142.7	1142.5
172.5°	1155.3	1154.6	1154.0	1153.3	1152.6	1152.3	1152.2	1152.0	1151.8	1151.6	1151.4
175°	1162.2	1161.5	1160.9	1160.2	1159.5	1159.2	1159.0	1158.6	1158.1	1157.7	1157.3
177.5°	1166.1	1165.4	1164.8	1164.1	1163.4	1163.1	1162.9	1162.5	1162.0	1161.6	1161.2
180°	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6
2.5°	1520.7	1522.7	1525.8	1540.1	1542.1	1546.2	1544.2	1544.2	1545.2	1543.1	1544.2
5°	1586.0	1589.1	1604.4	1621.7	1625.8	1621.7	1626.8	1634.0	1634.0	1634.0	1631.9
7.5°	1647.2	1658.5	1675.8	1701.3	1706.4	1711.5	1720.7	1714.6	1716.7	1725.8	1722.8
10°	1706.4	1722.8	1742.2	1763.6	1774.8	1782.0	1786.1	1795.2	1816.7	1792.2	1801.4
12.5°	1762.6	1786.1	1806.5	1829.9	1838.1	1847.3	1850.3	1858.5	1858.5	1857.5	1864.6
15°	1799.3	1820.8	1839.1	1854.4	1856.5	1854.4	1852.4	1853.4	1856.5	1844.2	1851.4
17.5°	1807.5	1809.5	1815.6	1809.5	1810.5	1789.1	1776.9	1773.8	1745.2	1746.2	1769.7
20°	1767.7	1733.0	1723.8	1690.1	1669.7	1614.6	1612.5	1597.2	1537.0	1555.4	1551.3
22.5°	1658.5	1599.3	1520.7	1481.9	1462.5	1404.3	1359.4	1327.8	1306.4	1284.9	1275.8
25°	1514.6	1418.6	1307.4	1230.8	1219.6	1165.5	1082.9	1044.1	998.1	983.9	1008.4
27.5°	1328.8	1204.3	1078.8	961.4	940.0	891.0	849.1	821.6	768.5	765.5	767.5
30°	1076.7	951.2	846.1	769.5	716.5	694.0	666.5	646.0	624.6	632.8	634.8
32.5°	884.9	765.5	667.5	626.6	602.2	587.9	564.4	551.1	541.9	538.9	537.9
35°	703.2	623.6	579.7	539.9	525.6	515.4	498.1	491.9	483.8	484.8	484.8
37.5°	602.2	535.8	503.2	482.7	469.5	464.4	453.1	447.0	441.9	439.9	442.9
40°	519.5	473.6	453.1	434.8	423.5	421.5	415.4	408.2	402.1	403.1	406.2
42.5°	459.3	432.7	408.2	394.0	385.8	382.7	377.6	372.5	372.5	369.5	368.4
45°	411.3	389.9	369.5	356.2	351.1	347.0	340.9	339.9	335.8	336.8	337.8
47.5°	368.4	351.1	335.8	322.5	317.4	316.4	310.3	306.2	306.2	305.2	304.1
50°	329.7	312.3	299.0	291.9	284.7	282.7	281.7	280.7	278.6	278.6	279.6
52.5°	298.0	280.7	270.5	264.3	260.3	258.2	258.2	257.2	257.2	257.2	256.2
55°	263.3	249.0	240.9	238.8	236.8	235.8	234.7	232.7	231.7	233.7	231.7
57.5°	230.7	225.6	218.4	216.4	211.3	211.3	208.2	206.2	204.1	206.2	206.2
60°	205.1	198.0	193.9	187.8	183.7	179.6	174.5	173.5	171.5	170.4	169.4
62.5°	178.6	172.5	162.3	153.1	147.0	142.9	140.8	139.8	139.8	138.8	138.8
65°	149.0	134.7	129.6	126.6	125.5	124.5	122.5	121.5	122.5	121.5	122.5
67.5°	116.3	114.3	111.2	109.2	108.2	107.2	107.2	106.1	106.1	106.1	106.1
70°	101.0	95.9	94.9	92.9	92.9	91.9	91.9	91.9	91.9	90.8	92.9
72.5°	83.7	80.6	79.6	78.6	78.6	78.6	77.6	77.6	77.6	76.5	77.6
75°	68.4	67.4	65.3	65.3	64.3	65.3	64.3	64.3	63.3	64.3	64.3
77.5°	55.1	54.1	53.1	53.1	52.1	52.1	52.1	52.1	52.1	52.1	53.1
80°	41.8	40.8	39.8	40.8	39.8	40.8	39.8	39.8	40.8	39.8	39.8
82.5°	30.6	29.6	29.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6
85°	18.4	17.4	17.4	18.4	17.4	18.4	17.4	17.4	17.4	18.4	18.4
87.5°	8.2	9.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	9.2
90°	34.0	33.5	33.1	32.6	32.4	32.5	32.7	33.0	33.2	33.4	33.2
92.5°	30.7	30.9	31.1	31.3	31.4	31.4	31.4	31.4	31.4	31.4	31.4
95°	62.9	62.9	62.9	62.9	62.9	62.7	62.2	61.8	61.3	60.9	61.3
97.5°	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
100°	135.6	135.6	135.6	135.6	135.6	135.5	135.3	135.0	134.8	134.6	134.8
102.5°	176.0	176.2	176.5	176.7	176.8	176.7	176.5	176.2	176.0	175.8	176.0
105°	216.5	217.0	217.4	217.9	218.1	218.1	218.1	218.1	218.1	218.1	218.1
107.5°	260.5	260.7	261.0	261.2	261.3	260.8	259.7	258.6	257.5	256.4	257.5
110°	305.5	305.5	305.5	305.5	305.5	305.2	304.5	303.9	303.2	302.6	303.2

TEST NUMBER: P1010235

CATALOG NUMBER: S122RDIP-B675D925UB40-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	351.0	350.4	349.7	349.0	348.7	348.5	348.1	347.6	347.2	346.8	347.2
115°	396.7	396.5	396.2	396.0	395.9	395.6	394.9	394.3	393.6	393.0	393.6
117.5°	441.4	440.8	440.1	439.4	439.1	438.8	438.1	437.5	436.8	436.2	436.8
120°	485.3	485.3	485.3	485.3	485.3	485.0	484.3	483.7	483.0	482.4	483.0
122.5°	531.8	531.2	530.5	529.8	529.5	529.3	528.8	528.4	527.9	527.5	527.9
125°	577.0	576.3	575.7	575.0	574.7	574.6	574.4	574.1	573.9	573.7	573.9
127.5°	621.0	620.1	619.2	618.3	617.9	617.6	616.9	616.3	615.6	615.0	615.6
130°	665.7	665.2	664.8	664.3	664.1	663.7	662.8	661.9	661.1	660.2	661.1
132.5°	710.1	709.0	707.9	706.8	706.3	706.0	705.3	704.7	704.0	703.4	704.0
135°	752.3	752.1	751.8	751.6	751.5	751.2	750.5	749.9	749.2	748.6	749.2
137.5°	793.6	793.4	793.1	792.9	792.8	792.4	791.5	790.6	789.8	788.9	789.8
140°	835.0	835.0	835.0	835.0	835.0	834.6	833.7	832.8	832.0	831.1	832.0
142.5°	872.6	872.8	873.0	873.2	873.3	872.9	872.0	871.1	870.3	869.4	870.3
145°	910.9	911.1	911.4	911.6	911.7	911.3	910.4	909.5	908.6	907.7	908.6
147.5°	944.5	944.9	945.4	945.8	946.0	945.6	944.7	943.8	943.0	942.1	943.0
150°	976.2	976.8	977.5	978.2	978.5	978.2	977.5	976.8	976.2	975.5	976.2
152.5°	1007.8	1008.7	1009.6	1010.5	1010.9	1010.5	1009.6	1008.7	1007.8	1006.9	1007.8
155°	1033.6	1034.7	1035.8	1036.9	1037.4	1037.1	1036.4	1035.8	1035.1	1034.5	1035.1
157.5°	1058.5	1060.1	1061.6	1063.1	1063.9	1063.4	1062.3	1061.2	1060.1	1059.0	1060.1
160°	1080.9	1082.2	1083.5	1084.8	1085.5	1085.1	1084.2	1083.3	1082.5	1081.6	1082.5
162.5°	1100.8	1102.4	1103.9	1105.4	1106.2	1105.7	1104.6	1103.5	1102.4	1101.3	1102.4
165°	1117.5	1119.1	1120.6	1122.1	1122.9	1122.4	1121.3	1120.2	1119.1	1118.0	1119.1
167.5°	1132.2	1133.8	1135.3	1136.8	1137.6	1137.1	1136.0	1134.9	1133.8	1132.7	1133.8
170°	1144.0	1145.6	1147.1	1148.6	1149.4	1148.7	1147.4	1146.1	1144.8	1143.5	1144.8
172.5°	1152.9	1154.4	1155.9	1157.4	1158.2	1157.5	1156.2	1154.9	1153.6	1152.3	1153.6
175°	1158.8	1160.3	1161.8	1163.3	1164.1	1163.4	1162.1	1160.8	1159.5	1158.2	1159.5
177.5°	1162.5	1163.8	1165.1	1166.4	1167.1	1166.4	1165.1	1163.8	1162.5	1161.2	1162.5
180°	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1

TEST NUMBER: P1010235

CATALOG NUMBER: S122RDIP-B675D925UB40-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6
2.5°	1548.3	1541.1	1539.1	1541.1	1539.1	1540.1	1532.9	1506.4	1513.6	1502.3	1508.4
5°	1636.0	1629.9	1616.6	1614.6	1612.5	1610.5	1600.3	1576.8	1567.6	1552.3	1551.3
7.5°	1719.7	1719.7	1709.5	1702.4	1693.2	1686.0	1672.8	1638.1	1623.8	1605.4	1595.2
10°	1802.4	1775.8	1787.1	1779.9	1757.5	1753.4	1728.9	1708.5	1680.9	1662.6	1646.2
12.5°	1861.6	1853.4	1843.2	1837.1	1831.0	1817.7	1801.4	1749.3	1735.0	1698.3	1679.9
15°	1859.5	1854.4	1857.5	1857.5	1855.5	1852.4	1839.1	1801.4	1776.9	1741.1	1709.5
17.5°	1759.5	1772.8	1786.1	1795.2	1815.6	1824.8	1837.1	1814.6	1799.3	1768.7	1735.0
20°	1585.0	1617.7	1656.4	1664.6	1683.0	1737.1	1761.6	1780.9	1787.1	1776.9	1749.3
22.5°	1342.1	1369.6	1463.5	1461.5	1488.0	1552.3	1623.8	1682.0	1727.9	1753.4	1743.2
25°	1051.2	1090.0	1140.0	1177.8	1264.5	1360.5	1449.3	1542.1	1621.7	1692.2	1709.5
27.5°	795.0	846.1	885.9	935.9	979.8	1093.1	1207.4	1352.3	1445.2	1578.9	1648.3
30°	643.0	666.5	706.3	729.7	751.2	837.9	967.5	1110.4	1273.7	1427.8	1547.2
32.5°	549.1	565.4	595.0	605.2	627.7	685.8	767.5	898.1	1066.5	1253.3	1410.5
35°	493.0	510.3	516.4	525.6	544.0	580.7	636.9	731.8	883.8	1066.5	1254.3
37.5°	445.0	454.2	471.5	477.6	483.8	511.3	549.1	615.4	716.5	866.5	1074.7
40°	411.3	416.4	425.6	430.7	434.8	454.2	487.8	532.8	607.3	721.6	913.4
42.5°	375.6	381.7	387.8	394.0	399.1	414.4	434.8	477.6	527.7	614.4	753.2
45°	340.9	345.0	352.1	356.2	363.3	375.6	394.0	423.5	468.5	523.6	635.8
47.5°	309.2	314.3	317.4	322.5	327.6	340.9	358.2	377.6	414.4	468.5	550.1
50°	280.7	286.8	290.9	291.9	296.0	308.2	322.5	343.9	367.4	409.3	480.7
52.5°	260.3	261.3	264.3	268.4	267.4	274.5	287.8	304.1	328.6	362.3	414.4
55°	236.8	239.8	241.9	242.9	242.9	249.0	256.2	271.5	290.9	318.4	362.3
57.5°	207.2	210.2	216.4	218.4	221.5	224.5	227.6	237.8	254.1	280.7	316.4
60°	176.6	178.6	184.7	188.8	190.9	199.0	203.1	211.3	220.4	239.8	273.5
62.5°	141.9	143.9	147.0	151.0	155.1	167.4	177.6	185.7	192.9	206.2	233.7
65°	123.5	124.5	126.6	127.6	128.6	133.7	142.9	154.1	167.4	177.6	193.9
67.5°	107.2	108.2	109.2	111.2	112.3	113.3	117.4	120.4	133.7	148.0	160.2
70°	91.9	93.9	94.9	94.9	95.9	98.0	100.0	104.1	108.2	115.3	130.6
72.5°	77.6	78.6	80.6	80.6	80.6	82.7	84.7	86.8	88.8	92.9	99.0
75°	64.3	66.3	66.3	66.3	67.4	67.4	69.4	71.4	73.5	76.5	78.6
77.5°	53.1	53.1	53.1	53.1	54.1	54.1	55.1	57.2	58.2	59.2	61.2
80°	39.8	40.8	40.8	40.8	41.8	41.8	41.8	43.9	44.9	44.9	46.9
82.5°	29.6	29.6	29.6	30.6	29.6	30.6	30.6	31.6	30.6	31.6	32.7
85°	18.4	18.4	18.4	19.4	19.4	19.4	19.4	19.4	19.4	19.4	20.4
87.5°	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	10.2	9.2	9.2
90°	33.0	32.7	32.5	32.4	32.6	33.1	33.5	34.0	34.4	29.6	24.8
92.5°	31.4	31.4	31.4	31.4	31.3	31.1	30.9	30.7	30.5	30.3	30.1
95°	61.8	62.2	62.7	62.9	62.9	62.9	62.9	62.9	62.9	62.5	62.0
97.5°	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	97.3	96.5
100°	135.0	135.3	135.5	135.6	135.6	135.6	135.6	135.6	135.6	134.9	134.3
102.5°	176.2	176.5	176.7	176.8	176.7	176.5	176.2	176.0	175.8	174.9	174.1
105°	218.1	218.1	218.1	218.1	217.9	217.4	217.0	216.5	216.1	215.7	215.3
107.5°	258.6	259.7	260.8	261.3	261.2	261.0	260.7	260.5	260.3	260.3	260.3
110°	303.9	304.5	305.2	305.5	305.5	305.5	305.5	305.5	305.5	305.5	305.5

TEST NUMBER: P1010235

CATALOG NUMBER: S122RDIP-B675D925UB40-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	347.6	348.1	348.5	348.7	349.0	349.7	350.4	351.0	351.7	351.9	352.1
115°	394.3	394.9	395.6	395.9	396.0	396.2	396.5	396.7	396.9	397.3	397.7
117.5°	437.5	438.1	438.8	439.1	439.4	440.1	440.8	441.4	442.1	443.2	444.3
120°	483.7	484.3	485.0	485.3	485.3	485.3	485.3	485.3	485.3	487.1	488.8
122.5°	528.4	528.8	529.3	529.5	529.8	530.5	531.2	531.8	532.5	533.6	534.7
125°	574.1	574.4	574.6	574.7	575.0	575.7	576.3	577.0	577.6	578.3	578.9
127.5°	616.3	616.9	617.6	617.9	618.3	619.2	620.1	621.0	621.9	622.8	623.6
130°	661.9	662.8	663.7	664.1	664.3	664.8	665.2	665.7	666.1	666.5	666.9
132.5°	704.7	705.3	706.0	706.3	706.8	707.9	709.0	710.1	711.2	711.0	710.8
135°	749.9	750.5	751.2	751.5	751.6	751.8	752.1	752.3	752.5	752.1	751.6
137.5°	790.6	791.5	792.4	792.8	792.9	793.1	793.4	793.6	793.8	793.4	792.9
140°	832.8	833.7	834.6	835.0	835.0	835.0	835.0	835.0	835.0	833.9	832.8
142.5°	871.1	872.0	872.9	873.3	873.2	873.0	872.8	872.6	872.4	871.7	871.1
145°	909.5	910.4	911.3	911.7	911.6	911.4	911.1	910.9	910.7	909.4	908.1
147.5°	943.8	944.7	945.6	946.0	945.8	945.4	944.9	944.5	944.1	943.2	942.3
150°	976.8	977.5	978.2	978.5	978.2	977.5	976.8	976.2	975.5	974.6	973.8
152.5°	1008.7	1009.6	1010.5	1010.9	1010.5	1009.6	1008.7	1007.8	1006.9	1005.8	1004.7
155°	1035.8	1036.4	1037.1	1037.4	1036.9	1035.8	1034.7	1033.6	1032.5	1031.8	1031.2
157.5°	1061.2	1062.3	1063.4	1063.9	1063.1	1061.6	1060.1	1058.5	1057.0	1056.6	1056.2
160°	1083.3	1084.2	1085.1	1085.5	1084.8	1083.5	1082.2	1080.9	1079.6	1079.4	1079.2
162.5°	1103.5	1104.6	1105.7	1106.2	1105.4	1103.9	1102.4	1100.8	1099.3	1099.1	1098.9
165°	1120.2	1121.3	1122.4	1122.9	1122.1	1120.6	1119.1	1117.5	1116.0	1116.0	1116.0
167.5°	1134.9	1136.0	1137.1	1137.6	1136.8	1135.3	1133.8	1132.2	1130.7	1130.7	1130.7
170°	1146.1	1147.4	1148.7	1149.4	1148.6	1147.1	1145.6	1144.0	1142.5	1142.7	1142.9
172.5°	1154.9	1156.2	1157.5	1158.2	1157.4	1155.9	1154.4	1152.9	1151.4	1151.6	1151.8
175°	1160.8	1162.1	1163.4	1164.1	1163.3	1161.8	1160.3	1158.8	1157.3	1157.7	1158.1
177.5°	1163.8	1165.1	1166.4	1167.1	1166.4	1165.1	1163.8	1162.5	1161.2	1161.6	1162.0
180°	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1

TEST NUMBER: P1010235

CATALOG NUMBER: S122RDIP-B675D925UB40-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6
2.5°	1499.3	1494.2	1494.2	1491.1	1491.1	1474.8	1474.8	1479.9	1473.7	1466.6	1456.4
5°	1538.0	1526.8	1523.8	1519.7	1506.4	1486.0	1477.8	1474.8	1462.5	1447.2	1429.9
7.5°	1574.8	1556.4	1547.2	1538.0	1520.7	1492.1	1475.8	1464.6	1446.2	1422.7	1400.3
10°	1610.5	1587.0	1563.6	1552.3	1527.8	1492.1	1468.6	1450.3	1423.7	1392.1	1360.5
12.5°	1643.2	1594.2	1590.1	1567.6	1531.9	1491.1	1455.4	1428.8	1395.2	1358.4	1321.7
15°	1671.7	1621.7	1597.2	1576.8	1529.9	1478.9	1441.1	1408.4	1363.5	1321.7	1276.8
17.5°	1686.0	1631.9	1615.6	1581.9	1534.0	1467.6	1416.6	1376.8	1327.8	1277.8	1226.8
20°	1700.3	1637.0	1610.5	1587.0	1521.7	1446.2	1389.0	1343.1	1289.0	1229.8	1173.7
22.5°	1707.5	1637.0	1605.4	1572.7	1509.5	1422.7	1355.4	1301.3	1238.0	1177.8	1110.4
25°	1695.2	1630.9	1593.2	1559.5	1488.0	1394.1	1316.6	1255.3	1188.0	1119.6	1051.2
27.5°	1664.6	1616.6	1572.7	1538.0	1458.4	1357.4	1275.8	1206.4	1136.9	1060.4	991.0
30°	1607.4	1586.0	1551.3	1512.5	1425.8	1324.7	1227.8	1156.3	1079.8	1003.3	930.8
32.5°	1518.7	1537.0	1514.6	1480.9	1387.0	1279.8	1176.8	1104.3	1020.6	937.9	871.6
35°	1410.5	1475.8	1463.5	1440.1	1346.2	1231.9	1128.8	1041.0	957.3	873.6	807.3
37.5°	1292.1	1391.1	1401.3	1387.0	1299.2	1182.9	1069.6	983.9	898.1	813.4	746.1
40°	1129.8	1281.9	1314.5	1320.7	1250.2	1123.7	1005.3	921.6	836.9	754.2	672.6
42.5°	980.8	1172.7	1213.5	1239.0	1188.0	1065.5	946.1	853.2	769.5	695.0	613.4
45°	841.0	1041.0	1107.4	1140.0	1117.6	999.2	875.7	788.9	712.4	644.0	565.4
47.5°	697.1	898.1	991.0	1043.1	1043.1	931.8	808.3	722.6	649.1	590.9	521.5
50°	601.1	768.5	864.4	932.8	951.2	863.4	747.1	663.4	594.0	530.7	477.6
52.5°	512.3	662.4	742.0	813.4	866.5	789.9	678.7	603.2	534.8	475.6	433.8
55°	442.9	555.2	627.7	706.3	765.5	715.4	612.4	538.9	479.7	430.7	395.0
57.5°	376.6	474.6	533.8	603.2	666.5	628.7	546.0	482.7	430.7	387.8	356.2
60°	320.5	400.1	446.0	500.1	578.7	552.1	483.8	425.6	383.7	345.0	318.4
62.5°	272.5	335.8	374.6	413.3	484.8	472.5	419.5	374.6	338.8	306.2	283.7
65°	223.5	275.6	306.2	339.9	397.0	402.1	359.3	327.6	295.0	266.4	246.0
67.5°	180.6	221.5	249.0	277.6	323.5	337.8	308.2	281.7	254.1	230.7	212.3
70°	145.9	174.5	194.9	217.4	255.2	272.5	257.2	238.8	216.4	197.0	180.6
72.5°	115.3	133.7	145.9	163.3	193.9	211.3	210.2	193.9	177.6	164.3	151.0
75°	84.7	99.0	109.2	120.4	144.9	161.3	165.3	158.2	141.9	131.7	121.5
77.5°	64.3	72.5	77.6	85.7	103.1	117.4	123.5	121.5	110.2	102.1	94.9
80°	49.0	51.0	53.1	56.1	70.4	83.7	87.8	86.8	80.6	77.6	69.4
82.5°	34.7	35.7	36.7	37.8	42.9	54.1	58.2	60.2	55.1	52.1	44.9
85°	20.4	21.4	21.4	23.5	24.5	27.6	34.7	34.7	33.7	29.6	28.6
87.5°	10.2	10.2	9.2	9.2	10.2	11.2	13.3	15.3	13.3	12.2	11.2
90°	20.0	15.2	12.8	11.5	8.9	6.2	3.6	1.0	3.6	6.2	8.9
92.5°	29.8	29.6	29.5	28.6	26.9	25.1	23.4	21.6	23.4	25.1	26.9
95°	61.6	61.1	60.9	59.8	57.6	55.5	53.3	51.1	53.3	55.5	57.6
97.5°	95.6	94.7	94.3	93.3	91.4	89.4	87.5	85.5	87.5	89.4	91.4
100°	133.6	132.9	132.6	131.7	130.0	128.3	126.5	124.8	126.5	128.3	130.0
102.5°	173.2	172.3	171.9	171.2	169.9	168.6	167.3	166.0	167.3	168.6	169.9
105°	214.8	214.4	214.2	213.9	213.2	212.5	211.9	211.2	211.9	212.5	213.2
107.5°	260.3	260.3	260.3	259.9	259.0	258.1	257.3	256.4	257.3	258.1	259.0
110°	305.5	305.5	305.5	304.8	303.5	302.2	300.9	299.6	300.9	302.2	303.5

TEST NUMBER: P1010235

CATALOG NUMBER: S122RDIP-B675D925UB40-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	352.4	352.6	352.7	352.0	350.7	349.4	348.1	346.8	348.1	349.4	350.7
115°	398.2	398.6	398.8	398.2	396.9	395.6	394.3	393.0	394.3	395.6	396.9
117.5°	445.4	446.5	447.0	446.1	444.4	442.6	440.9	439.1	440.9	442.6	444.4
120°	490.6	492.3	493.2	492.3	490.6	488.8	487.1	485.3	487.1	488.8	490.6
122.5°	535.8	536.9	537.4	536.3	534.1	531.9	529.7	527.5	529.7	531.9	534.1
125°	579.6	580.3	580.6	579.6	577.6	575.7	573.7	571.7	573.7	575.7	577.6
127.5°	624.5	625.4	625.8	624.6	622.2	619.8	617.4	615.0	617.4	619.8	622.2
130°	667.4	667.8	668.0	666.6	663.8	660.9	658.1	655.3	658.1	660.9	663.8
132.5°	710.6	710.4	710.3	709.2	707.0	704.8	702.6	700.4	702.6	704.8	707.0
135°	751.2	750.7	750.5	749.3	746.9	744.5	742.1	739.7	742.1	744.5	746.9
137.5°	792.5	792.0	791.8	790.8	788.9	786.9	785.0	783.0	785.0	786.9	788.9
140°	831.7	830.6	830.1	829.1	827.2	825.2	823.3	821.3	823.3	825.2	827.2
142.5°	870.4	869.7	869.4	868.4	866.5	864.5	862.6	860.6	862.6	864.5	866.5
145°	906.8	905.5	904.8	904.0	902.5	901.0	899.4	897.9	899.4	901.0	902.5
147.5°	941.4	940.5	940.1	939.1	937.2	935.2	933.3	931.3	933.3	935.2	937.2
150°	972.9	972.0	971.6	970.9	969.6	968.3	967.0	965.7	967.0	968.3	969.6
152.5°	1003.6	1002.5	1002.0	1001.3	1000.0	998.7	997.4	996.1	997.4	998.7	1000.0
155°	1030.5	1029.8	1029.5	1029.2	1028.5	1027.9	1027.2	1026.6	1027.2	1027.9	1028.5
157.5°	1055.7	1055.3	1055.1	1054.9	1054.4	1054.0	1053.5	1053.1	1053.5	1054.0	1054.4
160°	1079.0	1078.8	1078.7	1078.5	1078.0	1077.6	1077.1	1076.7	1077.1	1077.6	1078.0
162.5°	1098.6	1098.4	1098.3	1098.3	1098.3	1098.3	1098.3	1098.3	1098.3	1098.3	1098.3
165°	1116.0	1116.0	1116.0	1116.1	1116.3	1116.6	1116.8	1117.0	1116.8	1116.6	1116.3
167.5°	1130.7	1130.7	1130.7	1131.0	1131.7	1132.4	1133.0	1133.7	1133.0	1132.4	1131.7
170°	1143.2	1143.4	1143.5	1143.8	1144.5	1145.1	1145.8	1146.4	1145.8	1145.1	1144.5
172.5°	1152.0	1152.2	1152.3	1152.6	1153.3	1154.0	1154.6	1155.3	1154.6	1154.0	1153.3
175°	1158.6	1159.0	1159.2	1159.5	1160.2	1160.9	1161.5	1162.2	1161.5	1160.9	1160.2
177.5°	1162.5	1162.9	1163.1	1163.4	1164.1	1164.8	1165.4	1166.1	1165.4	1164.8	1164.1
180°	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1

TEST NUMBER: P1010235

CATALOG NUMBER: S122RDIP-B675D925UB40-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6
2.5°	1452.3	1453.3	1456.4	1447.2	1432.9	1426.8	1408.4	1405.4	1402.3	1402.3	1405.4
5°	1419.7	1415.6	1416.6	1399.2	1378.8	1366.6	1341.1	1345.2	1331.9	1323.7	1325.8
7.5°	1383.9	1372.7	1371.7	1349.2	1323.7	1301.3	1274.7	1268.6	1256.4	1242.1	1235.9
10°	1339.0	1330.9	1315.6	1290.0	1257.4	1239.0	1203.3	1181.9	1178.8	1157.4	1149.2
12.5°	1293.1	1278.8	1263.5	1227.8	1191.0	1161.4	1134.9	1111.4	1095.1	1076.7	1064.5
15°	1240.0	1222.7	1205.3	1167.6	1124.7	1095.1	1055.3	1020.6	972.6	934.9	913.4
17.5°	1181.9	1162.5	1139.0	1097.1	1055.3	1014.5	941.0	900.2	866.5	844.0	830.8
20°	1121.6	1100.2	1076.7	1034.9	962.4	891.0	850.2	818.5	798.1	775.7	759.3
22.5°	1058.4	1035.9	1010.4	945.1	868.5	818.5	786.9	757.3	727.7	715.4	707.3
25°	999.2	978.8	946.1	857.3	797.1	751.2	715.4	696.0	680.7	664.4	649.1
27.5°	937.9	900.2	854.2	779.7	742.0	695.0	669.5	655.2	628.7	617.5	610.3
30°	864.4	822.6	778.7	725.6	681.8	649.1	625.6	602.2	586.8	575.6	563.4
32.5°	789.9	750.1	722.6	667.5	634.8	601.1	578.7	564.4	541.9	534.8	529.7
35°	725.6	692.0	667.5	622.6	591.9	561.3	545.0	523.6	509.3	496.0	487.8
37.5°	662.4	644.0	618.5	580.7	548.1	523.6	501.1	494.0	474.6	467.4	459.3
40°	618.5	590.9	569.5	536.8	509.3	482.7	468.5	452.1	438.9	427.6	424.6
42.5°	565.4	545.0	532.8	497.0	468.5	453.1	435.8	417.4	407.2	398.0	386.8
45°	525.6	507.2	489.9	461.3	435.8	416.4	401.1	388.8	371.5	367.4	350.1
47.5°	483.8	465.4	452.1	423.5	400.1	381.7	370.5	354.1	339.9	330.7	322.5
50°	441.9	426.6	414.4	389.9	369.5	350.1	334.8	318.4	312.3	297.0	291.9
52.5°	402.1	391.9	378.6	355.2	334.8	318.4	302.1	288.8	279.6	271.5	265.4
55°	368.4	352.1	346.0	320.5	303.1	285.8	271.5	263.3	252.1	247.0	241.9
57.5°	330.7	321.5	311.3	291.9	272.5	256.2	246.0	233.7	227.6	221.5	217.4
60°	298.0	284.7	276.6	260.3	242.9	227.6	218.4	209.2	201.1	196.0	187.8
62.5°	260.3	250.0	244.9	227.6	213.3	199.0	190.9	181.7	175.5	166.4	156.2
65°	227.6	219.4	213.3	199.0	185.7	172.5	164.3	153.1	144.9	139.8	138.8
67.5°	199.0	192.9	183.7	170.4	157.2	147.0	137.8	128.6	127.6	125.5	125.5
70°	167.4	161.3	156.2	141.9	130.6	119.4	117.4	114.3	111.2	110.2	108.2
72.5°	139.8	134.7	128.6	116.3	105.1	102.1	100.0	98.0	94.9	93.9	92.9
75°	113.3	106.1	102.1	90.8	87.8	85.7	83.7	80.6	78.6	77.6	75.5
77.5°	86.8	79.6	79.6	73.5	71.4	68.4	66.3	64.3	63.3	61.2	61.2
80°	61.2	61.2	59.2	56.1	53.1	52.1	49.0	48.0	46.9	48.0	45.9
82.5°	44.9	40.8	40.8	38.8	36.7	35.7	33.7	33.7	32.7	32.7	32.7
85°	25.5	25.5	24.5	22.5	21.4	21.4	20.4	20.4	19.4	19.4	18.4
87.5°	10.2	9.2	10.2	9.2	9.2	8.2	8.2	8.2	7.1	8.2	7.1
90°	11.5	12.8	15.2	20.0	24.8	29.6	34.4	34.0	33.5	33.1	32.6
92.5°	28.6	29.5	29.6	29.8	30.1	30.3	30.5	30.7	30.9	31.1	31.3
95°	59.8	60.9	61.1	61.6	62.0	62.5	62.9	62.9	62.9	62.9	62.9
97.5°	93.3	94.3	94.7	95.6	96.5	97.3	98.2	98.2	98.2	98.2	98.2
100°	131.7	132.6	132.9	133.6	134.3	134.9	135.6	135.6	135.6	135.6	135.6
102.5°	171.2	171.9	172.3	173.2	174.1	174.9	175.8	176.0	176.2	176.5	176.7
105°	213.9	214.2	214.4	214.8	215.3	215.7	216.1	216.5	217.0	217.4	217.9
107.5°	259.9	260.3	260.3	260.3	260.3	260.3	260.3	260.5	260.7	261.0	261.2
110°	304.8	305.5	305.5	305.5	305.5	305.5	305.5	305.5	305.5	305.5	305.5

TEST NUMBER: P1010235

CATALOG NUMBER: S122RDIP-B675D925UB40-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	352.0	352.7	352.6	352.4	352.1	351.9	351.7	351.0	350.4	349.7	349.0
115°	398.2	398.8	398.6	398.2	397.7	397.3	396.9	396.7	396.5	396.2	396.0
117.5°	446.1	447.0	446.5	445.4	444.3	443.2	442.1	441.4	440.8	440.1	439.4
120°	492.3	493.2	492.3	490.6	488.8	487.1	485.3	485.3	485.3	485.3	485.3
122.5°	536.3	537.4	536.9	535.8	534.7	533.6	532.5	531.8	531.2	530.5	529.8
125°	579.6	580.6	580.3	579.6	578.9	578.3	577.6	577.0	576.3	575.7	575.0
127.5°	624.6	625.8	625.4	624.5	623.6	622.8	621.9	621.0	620.1	619.2	618.3
130°	666.6	668.0	667.8	667.4	666.9	666.5	666.1	665.7	665.2	664.8	664.3
132.5°	709.2	710.3	710.4	710.6	710.8	711.0	711.2	710.1	709.0	707.9	706.8
135°	749.3	750.5	750.7	751.2	751.6	752.1	752.5	752.3	752.1	751.8	751.6
137.5°	790.8	791.8	792.0	792.5	792.9	793.4	793.8	793.6	793.4	793.1	792.9
140°	829.1	830.1	830.6	831.7	832.8	833.9	835.0	835.0	835.0	835.0	835.0
142.5°	868.4	869.4	869.7	870.4	871.1	871.7	872.4	872.6	872.8	873.0	873.2
145°	904.0	904.8	905.5	906.8	908.1	909.4	910.7	910.9	911.1	911.4	911.6
147.5°	939.1	940.1	940.5	941.4	942.3	943.2	944.1	944.5	944.9	945.4	945.8
150°	970.9	971.6	972.0	972.9	973.8	974.6	975.5	976.2	976.8	977.5	978.2
152.5°	1001.3	1002.0	1002.5	1003.6	1004.7	1005.8	1006.9	1007.8	1008.7	1009.6	1010.5
155°	1029.2	1029.5	1029.8	1030.5	1031.2	1031.8	1032.5	1033.6	1034.7	1035.8	1036.9
157.5°	1054.9	1055.1	1055.3	1055.7	1056.2	1056.6	1057.0	1058.5	1060.1	1061.6	1063.1
160°	1078.5	1078.7	1078.8	1079.0	1079.2	1079.4	1079.6	1080.9	1082.2	1083.5	1084.8
162.5°	1098.3	1098.3	1098.4	1098.6	1098.9	1099.1	1099.3	1100.8	1102.4	1103.9	1105.4
165°	1116.1	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1117.5	1119.1	1120.6	1122.1
167.5°	1131.0	1130.7	1130.7	1130.7	1130.7	1130.7	1130.7	1132.2	1133.8	1135.3	1136.8
170°	1143.8	1143.5	1143.4	1143.2	1142.9	1142.7	1142.5	1144.0	1145.6	1147.1	1148.6
172.5°	1152.6	1152.3	1152.2	1152.0	1151.8	1151.6	1151.4	1152.9	1154.4	1155.9	1157.4
175°	1159.5	1159.2	1159.0	1158.6	1158.1	1157.7	1157.3	1158.8	1160.3	1161.8	1163.3
177.5°	1163.4	1163.1	1162.9	1162.5	1162.0	1161.6	1161.2	1162.5	1163.8	1165.1	1166.4
180°	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1

TEST NUMBER: P1010235

CATALOG NUMBER: S122RDIP-B675D925UB40-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6
2.5°	1405.4	1403.3	1397.2	1399.2	1396.2	1396.2	1394.1	1394.1	1394.1	1399.2	1396.2
5°	1328.8	1321.7	1314.5	1311.5	1308.4	1305.3	1305.3	1304.3	1313.5	1311.5	1319.6
7.5°	1233.9	1231.9	1217.6	1217.6	1212.5	1210.4	1215.5	1216.6	1217.6	1219.6	1224.7
10°	1149.2	1144.1	1123.7	1125.7	1122.7	1118.6	1121.6	1119.6	1126.7	1128.8	1126.7
12.5°	1049.2	1040.0	1017.5	1006.3	994.1	984.9	996.1	987.9	1016.5	1024.7	1047.1
15°	916.5	899.1	883.8	883.8	872.6	864.4	869.6	878.7	884.9	894.0	898.1
17.5°	827.7	820.6	808.3	801.2	798.1	795.0	795.0	799.1	812.4	811.4	819.5
20°	752.2	748.1	742.0	732.8	729.7	727.7	727.7	727.7	736.9	745.0	750.1
22.5°	700.1	697.1	693.0	680.7	674.6	672.6	677.7	680.7	687.9	694.0	699.1
25°	648.1	640.9	633.8	629.7	626.6	626.6	628.7	629.7	632.8	635.8	642.0
27.5°	605.2	600.1	589.9	578.7	578.7	575.6	577.7	579.7	586.8	597.1	602.2
30°	557.2	556.2	552.1	548.1	544.0	541.9	546.0	549.1	550.1	555.2	555.2
32.5°	522.5	515.4	508.3	504.2	502.1	501.1	502.1	506.2	506.2	512.3	519.5
35°	487.8	483.8	476.6	469.5	467.4	462.3	466.4	470.5	477.6	480.7	483.8
37.5°	450.1	445.0	441.9	439.9	435.8	436.8	433.8	439.9	446.0	445.0	447.0
40°	421.5	412.3	403.1	402.1	401.1	400.1	400.1	401.1	405.2	409.3	415.4
42.5°	384.8	381.7	373.5	365.4	363.3	361.3	359.3	363.3	371.5	378.6	381.7
45°	347.0	342.9	340.9	334.8	330.7	329.7	327.6	332.7	339.9	342.9	345.0
47.5°	312.3	311.3	305.2	306.2	303.1	304.1	303.1	306.2	306.2	309.2	311.3
50°	288.8	285.8	282.7	280.7	277.6	277.6	276.6	277.6	281.7	285.8	284.7
52.5°	265.4	260.3	259.2	258.2	256.2	258.2	255.2	256.2	260.3	262.3	261.3
55°	237.8	236.8	234.7	232.7	231.7	230.7	230.7	230.7	234.7	237.8	238.8
57.5°	216.4	211.3	207.2	207.2	203.1	202.1	204.1	205.1	208.2	210.2	212.3
60°	186.8	184.7	178.6	175.5	169.4	168.4	168.4	172.5	177.6	184.7	186.8
62.5°	155.1	152.1	151.0	151.0	151.0	151.0	151.0	151.0	151.0	152.1	152.1
65°	137.8	138.8	137.8	136.8	137.8	137.8	136.8	136.8	136.8	137.8	138.8
67.5°	123.5	122.5	123.5	122.5	121.5	121.5	120.4	121.5	122.5	123.5	123.5
70°	107.2	107.2	106.1	107.2	106.1	105.1	104.1	104.1	106.1	107.2	107.2
72.5°	91.9	91.9	90.8	90.8	88.8	88.8	89.8	88.8	88.8	91.9	91.9
75°	76.5	75.5	74.5	74.5	73.5	73.5	73.5	72.5	74.5	74.5	75.5
77.5°	60.2	60.2	60.2	59.2	59.2	58.2	58.2	59.2	59.2	59.2	60.2
80°	45.9	45.9	45.9	44.9	43.9	43.9	43.9	43.9	43.9	44.9	43.9
82.5°	31.6	31.6	31.6	31.6	31.6	30.6	30.6	30.6	31.6	31.6	30.6
85°	19.4	18.4	19.4	19.4	18.4	19.4	18.4	18.4	17.4	17.4	18.4
87.5°	8.2	7.1	6.1	6.1	7.1	6.1	6.1	6.1	7.1	6.1	6.1
90°	32.4	32.5	32.7	33.0	33.2	33.4	33.2	33.0	32.7	32.5	32.4
92.5°	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4
95°	62.9	62.7	62.2	61.8	61.3	60.9	61.3	61.8	62.2	62.7	62.9
97.5°	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2	98.2
100°	135.6	135.5	135.3	135.0	134.8	134.6	134.8	135.0	135.3	135.5	135.6
102.5°	176.8	176.7	176.5	176.2	176.0	175.8	176.0	176.2	176.5	176.7	176.8
105°	218.1	218.1	218.1	218.1	218.1	218.1	218.1	218.1	218.1	218.1	218.1
107.5°	261.3	260.8	259.7	258.6	257.5	256.4	257.5	258.6	259.7	260.8	261.3
110°	305.5	305.2	304.5	303.9	303.2	302.6	303.2	303.9	304.5	305.2	305.5

TEST NUMBER: P1010235

CATALOG NUMBER: S122RDIP-B675D925UB40-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	348.7	348.5	348.1	347.6	347.2	346.8	347.2	347.6	348.1	348.5	348.7
115°	395.9	395.6	394.9	394.3	393.6	393.0	393.6	394.3	394.9	395.6	395.9
117.5°	439.1	438.8	438.1	437.5	436.8	436.2	436.8	437.5	438.1	438.8	439.1
120°	485.3	485.0	484.3	483.7	483.0	482.4	483.0	483.7	484.3	485.0	485.3
122.5°	529.5	529.3	528.8	528.4	527.9	527.5	527.9	528.4	528.8	529.3	529.5
125°	574.7	574.6	574.4	574.1	573.9	573.7	573.9	574.1	574.4	574.6	574.7
127.5°	617.9	617.6	616.9	616.3	615.6	615.0	615.6	616.3	616.9	617.6	617.9
130°	664.1	663.7	662.8	661.9	661.1	660.2	661.1	661.9	662.8	663.7	664.1
132.5°	706.3	706.0	705.3	704.7	704.0	703.4	704.0	704.7	705.3	706.0	706.3
135°	751.5	751.2	750.5	749.9	749.2	748.6	749.2	749.9	750.5	751.2	751.5
137.5°	792.8	792.4	791.5	790.6	789.8	788.9	789.8	790.6	791.5	792.4	792.8
140°	835.0	834.6	833.7	832.8	832.0	831.1	832.0	832.8	833.7	834.6	835.0
142.5°	873.3	872.9	872.0	871.1	870.3	869.4	870.3	871.1	872.0	872.9	873.3
145°	911.7	911.3	910.4	909.5	908.6	907.7	908.6	909.5	910.4	911.3	911.7
147.5°	946.0	945.6	944.7	943.8	943.0	942.1	943.0	943.8	944.7	945.6	946.0
150°	978.5	978.2	977.5	976.8	976.2	975.5	976.2	976.8	977.5	978.2	978.5
152.5°	1010.9	1010.5	1009.6	1008.7	1007.8	1006.9	1007.8	1008.7	1009.6	1010.5	1010.9
155°	1037.4	1037.1	1036.4	1035.8	1035.1	1034.5	1035.1	1035.8	1036.4	1037.1	1037.4
157.5°	1063.9	1063.4	1062.3	1061.2	1060.1	1059.0	1060.1	1061.2	1062.3	1063.4	1063.9
160°	1085.5	1085.1	1084.2	1083.3	1082.5	1081.6	1082.5	1083.3	1084.2	1085.1	1085.5
162.5°	1106.2	1105.7	1104.6	1103.5	1102.4	1101.3	1102.4	1103.5	1104.6	1105.7	1106.2
165°	1122.9	1122.4	1121.3	1120.2	1119.1	1118.0	1119.1	1120.2	1121.3	1122.4	1122.9
167.5°	1137.6	1137.1	1136.0	1134.9	1133.8	1132.7	1133.8	1134.9	1136.0	1137.1	1137.6
170°	1149.4	1148.7	1147.4	1146.1	1144.8	1143.5	1144.8	1146.1	1147.4	1148.7	1149.4
172.5°	1158.2	1157.5	1156.2	1154.9	1153.6	1152.3	1153.6	1154.9	1156.2	1157.5	1158.2
175°	1164.1	1163.4	1162.1	1160.8	1159.5	1158.2	1159.5	1160.8	1162.1	1163.4	1164.1
177.5°	1167.1	1166.4	1165.1	1163.8	1162.5	1161.2	1162.5	1163.8	1165.1	1166.4	1167.1
180°	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1

TEST NUMBER: P1010235

CATALOG NUMBER: S122RDIP-B675D925UB40-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6
2.5°	1399.2	1404.3	1402.3	1391.1	1402.3	1405.4	1411.5	1417.6	1421.7	1427.8	1432.9
5°	1311.5	1321.7	1327.8	1321.7	1342.1	1345.2	1359.4	1367.6	1379.9	1390.1	1398.2
7.5°	1228.8	1237.0	1249.2	1251.3	1263.5	1277.8	1298.2	1318.6	1338.0	1348.2	1357.4
10°	1140.0	1154.3	1172.7	1168.6	1187.0	1209.4	1230.8	1263.5	1279.8	1298.2	1314.5
12.5°	1051.2	1060.4	1084.9	1093.1	1119.6	1136.9	1166.5	1187.0	1227.8	1249.2	1263.5
15°	896.1	933.8	964.5	1001.2	1035.9	1068.6	1095.1	1131.8	1167.6	1183.9	1207.4
17.5°	825.7	843.0	861.4	879.8	924.7	982.8	1029.8	1069.6	1100.2	1121.6	1149.2
20°	752.2	769.5	789.9	807.3	834.9	876.7	934.9	1003.3	1040.0	1062.4	1089.0
22.5°	700.1	716.5	729.7	745.0	766.5	797.1	841.0	925.7	974.7	1002.2	1025.7
25°	644.0	664.4	678.7	689.9	707.3	741.0	776.7	824.6	912.4	933.8	966.5
27.5°	605.2	611.3	627.7	645.0	662.4	680.7	717.5	758.3	817.5	864.4	904.3
30°	559.3	574.6	589.9	597.1	612.4	638.9	661.3	705.2	751.2	787.9	835.9
32.5°	524.6	533.8	544.0	561.3	575.6	594.0	616.4	653.2	692.0	715.4	752.2
35°	485.8	491.9	513.4	520.5	534.8	553.2	575.6	604.2	646.0	664.4	690.9
37.5°	449.1	463.4	469.5	485.8	499.1	517.4	533.8	566.4	594.0	615.4	639.9
40°	420.5	426.6	437.8	452.1	463.4	477.6	498.1	521.5	551.1	568.5	589.9
42.5°	385.8	390.9	405.2	413.3	431.7	445.0	457.2	485.8	512.3	525.6	547.0
45°	348.0	360.3	369.5	385.8	396.0	412.3	427.6	448.0	472.5	487.8	500.1
47.5°	315.4	327.6	336.8	352.1	368.4	375.6	391.9	413.3	435.8	448.0	465.4
50°	288.8	292.9	310.3	317.4	334.8	349.0	360.3	378.6	403.1	410.3	424.6
52.5°	263.3	266.4	277.6	286.8	302.1	314.3	328.6	346.0	366.4	377.6	388.8
55°	240.9	242.9	248.0	258.2	268.4	283.7	297.0	313.3	330.7	342.9	353.1
57.5°	215.3	219.4	223.5	229.6	239.8	254.1	268.4	283.7	298.0	306.2	319.4
60°	185.7	191.9	199.0	206.2	213.3	223.5	239.8	254.1	267.4	274.5	284.7
62.5°	154.1	166.4	172.5	180.6	186.8	196.0	208.2	224.5	233.7	242.9	251.1
65°	138.8	139.8	140.8	149.0	160.2	169.4	180.6	192.9	207.2	213.3	219.4
67.5°	123.5	124.5	126.6	127.6	131.7	141.9	154.1	167.4	178.6	182.7	188.8
70°	108.2	108.2	112.3	113.3	114.3	115.3	125.5	138.8	149.0	154.1	161.3
72.5°	91.9	92.9	94.9	95.9	98.0	100.0	103.1	110.2	122.5	127.6	135.7
75°	75.5	76.5	77.6	78.6	81.6	82.7	85.7	89.8	94.9	101.0	106.1
77.5°	60.2	60.2	61.2	63.3	65.3	66.3	69.4	71.4	73.5	76.5	80.6
80°	44.9	45.9	45.9	48.0	48.0	49.0	50.0	53.1	55.1	57.2	59.2
82.5°	30.6	32.7	32.7	32.7	33.7	34.7	35.7	35.7	37.8	38.8	41.8
85°	18.4	19.4	19.4	19.4	18.4	20.4	20.4	21.4	21.4	21.4	22.5
87.5°	7.1	6.1	7.1	7.1	7.1	8.2	7.1	7.1	8.2	9.2	9.2
90°	32.6	33.1	33.5	34.0	34.4	29.6	24.8	20.0	15.2	12.8	11.5
92.5°	31.3	31.1	30.9	30.7	30.5	30.3	30.1	29.8	29.6	29.5	28.6
95°	62.9	62.9	62.9	62.9	62.9	62.5	62.0	61.6	61.1	60.9	59.8
97.5°	98.2	98.2	98.2	98.2	98.2	97.3	96.5	95.6	94.7	94.3	93.3
100°	135.6	135.6	135.6	135.6	135.6	134.9	134.3	133.6	132.9	132.6	131.7
102.5°	176.7	176.5	176.2	176.0	175.8	174.9	174.1	173.2	172.3	171.9	171.2
105°	217.9	217.4	217.0	216.5	216.1	215.7	215.3	214.8	214.4	214.2	213.9
107.5°	261.2	261.0	260.7	260.5	260.3	260.3	260.3	260.3	260.3	260.3	259.9
110°	305.5	305.5	305.5	305.5	305.5	305.5	305.5	305.5	305.5	305.5	304.8

TEST NUMBER: P1010235

CATALOG NUMBER: S122RDIP-B675D925UB40-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	349.0	349.7	350.4	351.0	351.7	351.9	352.1	352.4	352.6	352.7	352.0
115°	396.0	396.2	396.5	396.7	396.9	397.3	397.7	398.2	398.6	398.8	398.2
117.5°	439.4	440.1	440.8	441.4	442.1	443.2	444.3	445.4	446.5	447.0	446.1
120°	485.3	485.3	485.3	485.3	485.3	487.1	488.8	490.6	492.3	493.2	492.3
122.5°	529.8	530.5	531.2	531.8	532.5	533.6	534.7	535.8	536.9	537.4	536.3
125°	575.0	575.7	576.3	577.0	577.6	578.3	578.9	579.6	580.3	580.6	579.6
127.5°	618.3	619.2	620.1	621.0	621.9	622.8	623.6	624.5	625.4	625.8	624.6
130°	664.3	664.8	665.2	665.7	666.1	666.5	666.9	667.4	667.8	668.0	666.6
132.5°	706.8	707.9	709.0	710.1	711.2	711.0	710.8	710.6	710.4	710.3	709.2
135°	751.6	751.8	752.1	752.3	752.5	752.1	751.6	751.2	750.7	750.5	749.3
137.5°	792.9	793.1	793.4	793.6	793.8	793.4	792.9	792.5	792.0	791.8	790.8
140°	835.0	835.0	835.0	835.0	835.0	833.9	832.8	831.7	830.6	830.1	829.1
142.5°	873.2	873.0	872.8	872.6	872.4	871.7	871.1	870.4	869.7	869.4	868.4
145°	911.6	911.4	911.1	910.9	910.7	909.4	908.1	906.8	905.5	904.8	904.0
147.5°	945.8	945.4	944.9	944.5	944.1	943.2	942.3	941.4	940.5	940.1	939.1
150°	978.2	977.5	976.8	976.2	975.5	974.6	973.8	972.9	972.0	971.6	970.9
152.5°	1010.5	1009.6	1008.7	1007.8	1006.9	1005.8	1004.7	1003.6	1002.5	1002.0	1001.3
155°	1036.9	1035.8	1034.7	1033.6	1032.5	1031.8	1031.2	1030.5	1029.8	1029.5	1029.2
157.5°	1063.1	1061.6	1060.1	1058.5	1057.0	1056.6	1056.2	1055.7	1055.3	1055.1	1054.9
160°	1084.8	1083.5	1082.2	1080.9	1079.6	1079.4	1079.2	1079.0	1078.8	1078.7	1078.5
162.5°	1105.4	1103.9	1102.4	1100.8	1099.3	1099.1	1098.9	1098.6	1098.4	1098.3	1098.3
165°	1122.1	1120.6	1119.1	1117.5	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.1
167.5°	1136.8	1135.3	1133.8	1132.2	1130.7	1130.7	1130.7	1130.7	1130.7	1130.7	1131.0
170°	1148.6	1147.1	1145.6	1144.0	1142.5	1142.7	1142.9	1143.2	1143.4	1143.5	1143.8
172.5°	1157.4	1155.9	1154.4	1152.9	1151.4	1151.6	1151.8	1152.0	1152.2	1152.3	1152.6
175°	1163.3	1161.8	1160.3	1158.8	1157.3	1157.7	1158.1	1158.6	1159.0	1159.2	1159.5
177.5°	1166.4	1165.1	1163.8	1162.5	1161.2	1161.6	1162.0	1162.5	1162.9	1163.1	1163.4
180°	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1	1164.1

TEST NUMBER: P1010235

CATALOG NUMBER: S122RDIP-B675D925UB40-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1468.6	1468.6	1468.6	1468.6
2.5°	1442.1	1439.0	1457.4	1477.8
5°	1412.5	1417.6	1441.1	1469.7
7.5°	1381.9	1393.1	1420.7	1458.4
10°	1339.0	1359.4	1401.3	1440.1
12.5°	1297.2	1324.7	1364.5	1410.5
15°	1250.2	1280.9	1329.8	1385.0
17.5°	1198.2	1232.9	1290.0	1350.3
20°	1143.1	1189.0	1249.2	1314.5
22.5°	1081.8	1136.9	1199.2	1271.7
25°	1022.6	1082.9	1145.1	1228.8
27.5°	964.5	1023.7	1093.1	1177.8
30°	906.3	960.4	1034.9	1125.7
32.5°	844.0	900.2	978.8	1071.6
35°	786.9	843.0	916.5	1008.4
37.5°	725.6	785.9	856.3	951.2
40°	654.2	724.6	793.0	883.8
42.5°	595.0	669.5	735.9	821.6
45°	548.1	618.5	673.6	757.3
47.5°	504.2	561.3	617.5	695.0
50°	462.3	506.2	564.4	633.8
52.5°	419.5	457.2	507.2	572.6
55°	380.7	416.4	461.3	511.3
57.5°	345.0	370.5	415.4	460.3
60°	305.2	331.7	366.4	404.2
62.5°	271.5	291.9	324.6	356.2
65°	235.8	255.2	279.6	309.2
67.5°	203.1	220.4	239.8	263.3
70°	173.5	186.8	201.1	221.5
72.5°	141.9	156.2	169.4	185.7
75°	116.3	122.5	133.7	144.9
77.5°	89.8	98.0	104.1	113.3
80°	64.3	71.4	73.5	80.6
82.5°	42.9	46.9	51.0	53.1
85°	24.5	26.5	30.6	31.6
87.5°	9.2	10.2	12.2	14.3
90°	8.9	6.2	3.6	1.0
92.5°	26.9	25.1	23.4	21.6
95°	57.6	55.5	53.3	51.1
97.5°	91.4	89.4	87.5	85.5
100°	130.0	128.3	126.5	124.8
102.5°	169.9	168.6	167.3	166.0
105°	213.2	212.5	211.9	211.2
107.5°	259.0	258.1	257.3	256.4
110°	303.5	302.2	300.9	299.6

TEST NUMBER: P1010235

CATALOG NUMBER: S122RDIP-B675D925UB40-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	350.7	349.4	348.1	346.8
115°	396.9	395.6	394.3	393.0
117.5°	444.4	442.6	440.9	439.1
120°	490.6	488.8	487.1	485.3
122.5°	534.1	531.9	529.7	527.5
125°	577.6	575.7	573.7	571.7
127.5°	622.2	619.8	617.4	615.0
130°	663.8	660.9	658.1	655.3
132.5°	707.0	704.8	702.6	700.4
135°	746.9	744.5	742.1	739.7
137.5°	788.9	786.9	785.0	783.0
140°	827.2	825.2	823.3	821.3
142.5°	866.5	864.5	862.6	860.6
145°	902.5	901.0	899.4	897.9
147.5°	937.2	935.2	933.3	931.3
150°	969.6	968.3	967.0	965.7
152.5°	1000.0	998.7	997.4	996.1
155°	1028.5	1027.9	1027.2	1026.6
157.5°	1054.4	1054.0	1053.5	1053.1
160°	1078.0	1077.6	1077.1	1076.7
162.5°	1098.3	1098.3	1098.3	1098.3
165°	1116.3	1116.6	1116.8	1117.0
167.5°	1131.7	1132.4	1133.0	1133.7
170°	1144.5	1145.1	1145.8	1146.4
172.5°	1153.3	1154.0	1154.6	1155.3
175°	1160.2	1160.9	1161.5	1162.2
177.5°	1164.1	1164.8	1165.4	1166.1
180°	1164.1	1164.1	1164.1	1164.1

(END OF REPORT)