

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: P1010223

Luminaire Tested: S122RDIP-B675D925UB30-4F0-XX-W2A-A1

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1010223
REPORT IS A COMBINATION OF REPORTS P988595 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S122RDIP-B675D925UB30-4F0-XX-W2A-A1
Description: Define 2 Regressed Direct/Indirect Pendant with 3000K BioUP LEDs {m-DER=0.589}
{m-EER=0.647}
Light Source: -
Ballast/Driver: -

Summary

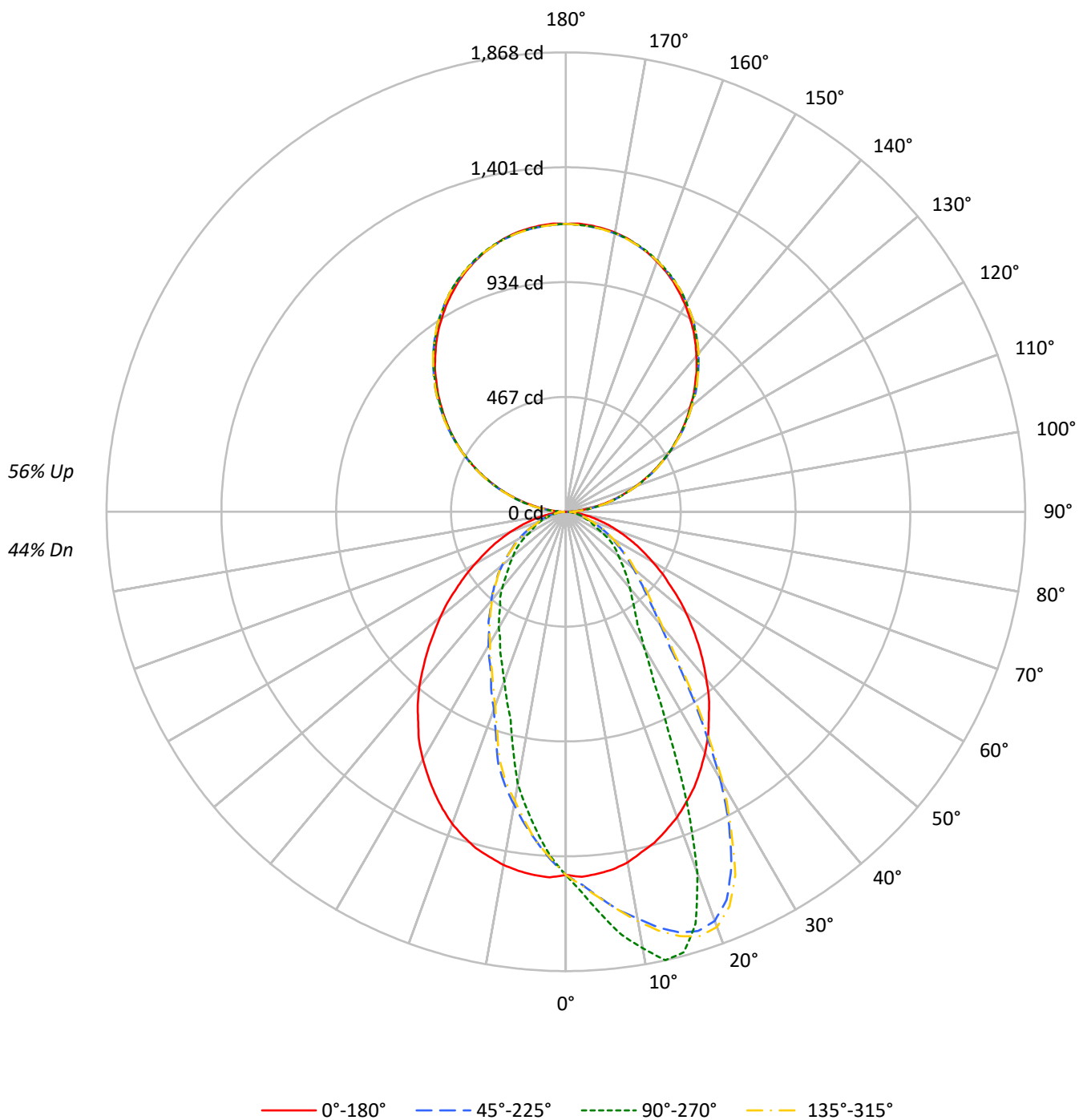
Lumens per Lamp: N/A
Luminaire Lumens: 5829.0 lumens
Efficiency: N/A
Efficacy: 90.5 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: General Diffuse

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°	23375	23375	23375	23375
5°	23431	24829	23511	19835
10°	23172	26244	23337	16379
15°	22670	26252	23054	12305
20°	22065	21700	22544	10152
25°	21332	13559	21793	8636
30°	20395	8682	20950	7435
35°	19256	6672	19880	6363
40°	17986	5609	18756	5566
45°	16631	4774	17326	4672
50°	15240	4056	15950	4041
55°	13699	3525	14437	3478
60°	12332	2688	12984	2655
65°	11052	2022	11710	2294
70°	9644	1615	10398	1870
75°	8151	1238	8900	1414
80°	6475	841	6962	927
85°	4492	435	4930	459

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 165°

Vertical Angle: 45°

Luminance: 21383 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	140.1	2.4
10°-20°	391.0	6.7
20°-30°	503.2	8.6
30°-40°	477.4	8.2
40°-50°	409.1	7.0
50°-60°	311.6	5.3
60°-70°	196.5	3.4
70°-80°	98.0	1.7
80°-90°	28.5	0.5
90°-100°	72.4	1.2
100°-110°	230.3	4.0
110°-120°	394.0	6.8
120°-130°	518.2	8.9
130°-140°	581.7	10.0
140°-150°	570.4	9.8
150°-160°	478.5	8.2
160°-170°	317.3	5.4
170°-180°	110.9	1.9
0°-30°	1034.2	17.7
0°-40°	1511.6	25.9
0°-60°	2232.3	38.3
0°-90°	2555.3	43.8
90°-120°	696.7	12.0
90°-150°	2367.0	40.6
90°-180°	3274.0	56.2
0°-180°	5829.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1477	1477	1477	1477	1477	
5°	1478	1643	1483	1312	1478	140
15°	1393	1854	1416	869	1393	392
25°	1236	989	1262	630	1236	567
35°	1014	488	1047	465	1014	634
45°	762	339	793	332	762	588
55°	514	235	542	232	514	463
65°	311	122	329	138	311	309
75°	146	65	159	74	146	158
85°	32	18	35	20	32	36
90°	1	34	1	34	1	5
95°	51	61	51	61	51	57
105°	212	219	212	219	212	224
115°	395	395	395	395	395	391
125°	575	577	575	577	575	514
135°	744	753	744	753	744	575
145°	903	913	903	913	903	564
155°	1033	1040	1033	1040	1033	475
165°	1124	1124	1124	1124	1124	317
175°	1169	1165	1169	1165	1169	111
180°	1171	1171	1171	1171	1171	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7
2.5°	1486.0	1492.1	1495.2	1499.3	1508.6	1514.7	1524.0	1526.0	1525.0	1529.1	1517.8
5°	1477.8	1491.1	1503.4	1513.7	1530.1	1540.4	1551.7	1565.0	1568.1	1583.5	1574.2
7.5°	1466.5	1486.0	1503.4	1524.0	1548.6	1561.9	1579.4	1599.9	1609.1	1627.6	1632.7
10°	1448.0	1475.7	1505.5	1527.0	1560.9	1584.5	1600.9	1633.8	1655.3	1683.0	1678.9
12.5°	1418.3	1454.2	1494.2	1530.1	1574.2	1589.6	1620.4	1654.3	1682.0	1707.6	1730.2
15°	1392.6	1433.6	1477.8	1521.9	1572.2	1600.9	1631.7	1675.8	1705.6	1750.7	1770.2
17.5°	1357.7	1410.0	1462.4	1511.6	1571.2	1604.0	1642.0	1685.1	1729.2	1772.3	1787.7
20°	1321.8	1378.2	1434.7	1501.4	1569.1	1600.9	1639.9	1693.3	1736.4	1770.2	1770.2
22.5°	1278.7	1347.4	1412.1	1475.7	1549.6	1595.8	1635.8	1698.4	1729.2	1736.4	1708.7
25°	1235.6	1304.3	1375.1	1454.2	1538.3	1579.4	1624.5	1683.0	1693.3	1664.5	1592.7
27.5°	1184.3	1261.2	1341.3	1426.5	1514.7	1566.0	1607.1	1646.1	1626.6	1549.6	1437.7
30°	1131.9	1215.1	1305.4	1386.4	1493.2	1540.4	1575.3	1586.6	1525.0	1399.8	1255.1
32.5°	1077.5	1158.6	1254.1	1351.5	1459.3	1504.5	1527.0	1497.3	1384.4	1226.3	1049.8
35°	1013.9	1105.3	1204.8	1306.4	1413.1	1447.0	1460.3	1387.5	1242.8	1038.5	863.1
37.5°	956.4	1047.8	1154.5	1258.2	1361.8	1380.3	1366.9	1253.0	1069.3	867.2	695.8
40°	888.7	986.2	1090.9	1206.8	1292.0	1297.2	1264.3	1116.5	888.7	698.9	593.2
42.5°	826.1	924.6	1029.3	1147.3	1212.0	1194.5	1150.4	956.4	742.0	602.4	517.2
45°	761.5	854.9	967.7	1072.4	1118.6	1077.5	1010.8	804.6	622.9	518.2	452.6
47.5°	698.9	786.1	898.0	998.5	1006.7	960.6	881.5	674.2	539.8	455.6	402.3
50°	637.3	724.5	829.2	912.3	904.1	840.5	751.2	586.0	469.0	402.3	358.2
52.5°	575.7	654.7	756.3	822.0	787.1	725.5	637.3	496.7	409.5	351.0	317.1
55°	514.1	588.0	675.3	729.6	674.2	603.4	540.8	425.9	355.1	307.9	282.2
57.5°	462.8	521.3	601.4	634.2	567.5	512.1	457.7	366.4	307.9	274.0	244.2
60°	406.4	459.8	525.4	544.9	476.2	431.0	384.8	309.9	263.7	234.0	214.5
62.5°	358.2	402.3	452.6	452.6	392.0	358.2	323.3	259.6	221.7	198.1	188.8
65°	310.9	342.8	378.7	374.6	323.3	293.5	265.8	214.5	185.7	169.3	160.1
67.5°	264.8	289.4	313.0	298.6	261.7	236.0	210.4	173.4	153.9	142.6	130.3
70°	222.7	242.2	254.5	241.2	204.2	182.7	164.2	139.6	124.2	109.8	102.6
72.5°	186.8	195.0	199.1	182.7	151.9	139.6	126.2	108.8	95.4	88.3	86.2
75°	145.7	152.9	149.8	137.5	111.9	102.6	92.4	80.0	77.0	72.9	70.8
77.5°	113.9	113.9	108.8	97.5	80.0	72.9	68.8	62.6	59.5	58.5	56.4
80°	81.1	80.0	77.0	64.7	54.4	50.3	50.3	46.2	45.2	43.1	43.1
82.5°	53.4	53.4	49.3	39.0	35.9	34.9	33.9	31.8	31.8	30.8	30.8
85°	31.8	29.8	24.6	21.6	20.5	20.5	19.5	18.5	19.5	18.5	18.5
87.5°	14.4	11.3	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	20.1	24.9	29.8	34.6
92.5°	21.7	23.5	25.2	27.0	28.7	29.6	29.7	29.9	30.2	30.4	30.6
95°	51.4	53.6	55.8	58.0	60.2	61.3	61.5	61.9	62.4	62.8	63.2
97.5°	86.0	88.0	90.0	91.9	93.9	94.9	95.3	96.2	97.1	97.9	98.8
100°	125.5	127.3	129.0	130.8	132.5	133.4	133.7	134.4	135.1	135.7	136.4
102.5°	167.0	168.3	169.6	170.9	172.2	172.9	173.3	174.2	175.1	176.0	176.9
105°	212.4	213.1	213.7	214.4	215.1	215.4	215.6	216.1	216.5	217.0	217.4
107.5°	257.9	258.8	259.7	260.6	261.5	261.9	261.9	261.9	261.9	261.9	261.9
110°	301.4	302.7	304.0	305.3	306.6	307.3	307.3	307.3	307.3	307.3	307.3

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	348.8	350.1	351.4	352.7	354.0	354.7	354.6	354.4	354.1	353.9	353.7
115°	395.2	396.5	397.9	399.2	400.5	401.2	401.0	400.5	400.1	399.6	399.2
117.5°	441.7	443.5	445.2	447.0	448.7	449.6	449.1	448.0	446.9	445.8	444.7
120°	488.1	489.9	491.6	493.4	495.1	496.0	495.1	493.4	491.6	489.9	488.1
122.5°	530.6	532.8	535.0	537.2	539.4	540.5	540.0	538.9	537.8	536.7	535.6
125°	575.1	577.1	579.1	581.0	583.0	584.0	583.7	583.0	582.3	581.7	581.0
127.5°	618.6	621.0	623.4	625.8	628.2	629.4	629.0	628.1	627.2	626.4	625.5
130°	659.1	661.9	664.8	667.6	670.5	671.9	671.7	671.2	670.8	670.3	669.9
132.5°	704.5	706.7	708.9	711.1	713.3	714.4	714.5	714.7	715.0	715.2	715.4
135°	744.1	746.5	748.9	751.3	753.7	754.9	755.1	755.6	756.0	756.5	756.9
137.5°	787.5	789.5	791.5	793.4	795.4	796.4	796.6	797.1	797.5	798.0	798.4
140°	826.1	828.1	830.1	832.0	834.0	835.0	835.5	836.6	837.7	838.8	839.9
142.5°	865.6	867.6	869.6	871.5	873.5	874.5	874.8	875.5	876.1	876.8	877.4
145°	903.1	904.7	906.2	907.8	909.3	910.1	910.8	912.1	913.4	914.7	916.0
147.5°	936.7	938.7	940.7	942.6	944.6	945.6	946.0	946.9	947.8	948.7	949.6
150°	971.3	972.6	973.9	975.2	976.5	977.2	977.6	978.5	979.4	980.3	981.2
152.5°	1002.0	1003.3	1004.6	1005.9	1007.2	1007.9	1008.4	1009.5	1010.6	1011.7	1012.8
155°	1032.6	1033.2	1033.9	1034.5	1035.2	1035.5	1035.8	1036.5	1037.2	1037.8	1038.5
157.5°	1059.3	1059.7	1060.1	1060.6	1061.0	1061.2	1061.4	1061.9	1062.3	1062.8	1063.2
160°	1083.0	1083.4	1083.9	1084.3	1084.8	1085.0	1085.1	1085.3	1085.5	1085.7	1085.9
162.5°	1104.7	1104.7	1104.7	1104.7	1104.7	1104.7	1104.8	1105.0	1105.3	1105.5	1105.7
165°	1123.5	1123.3	1123.1	1122.8	1122.6	1122.5	1122.5	1122.5	1122.5	1122.5	1122.5
167.5°	1140.3	1139.6	1139.0	1138.3	1137.6	1137.3	1137.3	1137.3	1137.3	1137.3	1137.3
170°	1153.1	1152.5	1151.8	1151.2	1150.5	1150.2	1150.1	1149.9	1149.6	1149.4	1149.2
172.5°	1162.0	1161.4	1160.7	1160.1	1159.4	1159.1	1159.0	1158.8	1158.5	1158.3	1158.1
175°	1168.9	1168.3	1167.6	1167.0	1166.3	1166.0	1165.8	1165.3	1164.9	1164.4	1164.0
177.5°	1172.9	1172.2	1171.6	1170.9	1170.2	1169.9	1169.7	1169.3	1168.8	1168.4	1168.0
180°	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7
2.5°	1529.1	1531.1	1534.2	1548.6	1550.6	1554.7	1552.7	1552.7	1553.7	1551.7	1552.7
5°	1594.8	1597.8	1613.2	1630.7	1634.8	1630.7	1635.8	1643.0	1643.0	1643.0	1640.9
7.5°	1656.3	1667.6	1685.1	1710.7	1715.9	1721.0	1730.2	1724.1	1726.1	1735.4	1732.3
10°	1715.9	1732.3	1751.8	1773.3	1784.6	1791.8	1795.9	1805.1	1826.7	1802.1	1811.3
12.5°	1772.3	1795.9	1816.4	1840.0	1848.2	1857.5	1860.6	1868.8	1868.8	1867.7	1874.9
15°	1809.2	1830.8	1849.3	1864.7	1866.7	1864.7	1862.6	1863.6	1866.7	1854.4	1861.6
17.5°	1817.5	1819.5	1825.7	1819.5	1820.5	1799.0	1786.7	1783.6	1754.9	1755.9	1779.5
20°	1777.4	1742.5	1733.3	1699.4	1678.9	1623.5	1621.4	1606.1	1545.5	1564.0	1559.9
22.5°	1667.6	1608.1	1529.1	1490.1	1470.6	1412.1	1366.9	1335.1	1313.6	1292.0	1282.8
25°	1522.9	1426.5	1314.6	1237.6	1226.3	1172.0	1088.8	1049.8	1003.7	989.3	1013.9
27.5°	1336.2	1211.0	1084.7	966.7	945.2	895.9	853.8	826.1	772.8	769.7	771.7
30°	1082.7	956.4	850.7	773.8	720.4	697.8	670.1	649.6	628.1	636.3	638.3
32.5°	889.7	769.7	671.2	630.1	605.5	591.1	567.5	554.2	544.9	541.8	540.8
35°	707.1	627.0	582.9	542.9	528.5	518.2	500.8	494.6	486.4	487.5	487.5
37.5°	605.5	538.8	505.9	485.4	472.1	466.9	455.6	449.5	444.4	442.3	445.4
40°	522.4	476.2	455.6	437.2	425.9	423.8	417.7	410.5	404.3	405.4	408.4
42.5°	461.8	435.1	410.5	396.1	387.9	384.8	379.7	374.6	374.6	371.5	370.5
45°	413.6	392.0	371.5	358.2	353.0	348.9	342.8	341.7	337.6	338.7	339.7
47.5°	370.5	353.0	337.6	324.3	319.2	318.1	312.0	307.9	307.9	306.8	305.8
50°	331.5	314.0	300.7	293.5	286.3	284.3	283.2	282.2	280.2	280.2	281.2
52.5°	299.7	282.2	272.0	265.8	261.7	259.6	259.6	258.6	258.6	258.6	257.6
55°	264.8	250.4	242.2	240.1	238.1	237.1	236.0	234.0	233.0	235.0	233.0
57.5°	231.9	226.8	219.6	217.6	212.4	212.4	209.4	207.3	205.2	207.3	207.3
60°	206.3	199.1	195.0	188.8	184.7	180.6	175.5	174.5	172.4	171.4	170.4
62.5°	179.6	173.4	163.2	153.9	147.8	143.7	141.6	140.6	140.6	139.6	139.6
65°	149.8	135.5	130.3	127.3	126.2	125.2	123.1	122.1	123.1	122.1	123.1
67.5°	117.0	114.9	111.9	109.8	108.8	107.8	107.8	106.7	106.7	106.7	106.7
70°	101.6	96.5	95.4	93.4	93.4	92.4	92.4	92.4	92.4	91.3	93.4
72.5°	84.2	81.1	80.0	79.0	79.0	79.0	78.0	78.0	78.0	77.0	78.0
75°	68.8	67.7	65.7	65.7	64.7	65.7	64.7	64.7	63.6	64.7	64.7
77.5°	55.4	54.4	53.4	53.4	52.3	52.3	52.3	52.3	52.3	52.3	53.4
80°	42.1	41.0	40.0	41.0	40.0	41.0	40.0	40.0	41.0	40.0	40.0
82.5°	30.8	29.8	29.8	28.7	28.7	28.7	28.7	28.7	28.7	28.7	28.7
85°	18.5	17.4	17.4	18.5	17.4	18.5	17.4	17.4	17.4	18.5	18.5
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°	34.2	33.7	33.3	32.8	32.6	32.7	32.9	33.2	33.4	33.6	33.4
92.5°	30.8	31.0	31.3	31.5	31.6	31.6	31.6	31.6	31.6	31.6	31.6
95°	63.2	63.2	63.2	63.2	63.2	63.0	62.6	62.1	61.7	61.3	61.7
97.5°	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
100°	136.4	136.4	136.4	136.4	136.4	136.3	136.1	135.8	135.6	135.4	135.6
102.5°	177.1	177.3	177.6	177.8	177.9	177.8	177.6	177.3	177.1	176.9	177.1
105°	217.8	218.3	218.7	219.2	219.4	219.4	219.4	219.4	219.4	219.4	219.4
107.5°	262.1	262.3	262.5	262.7	262.8	262.3	261.2	260.1	259.0	257.9	259.0
110°	307.3	307.3	307.3	307.3	307.3	307.0	306.3	305.6	305.0	304.3	305.0

TEST NUMBER: P1010223

CATALOG NUMBER: S122RDIP-B675D925UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	353.1	352.4	351.8	351.1	350.8	350.6	350.1	349.7	349.2	348.8	349.2
115°	399.0	398.8	398.5	398.3	398.2	397.9	397.2	396.5	395.9	395.2	395.9
117.5°	444.0	443.4	442.7	442.0	441.7	441.4	440.7	440.0	439.4	438.7	439.4
120°	488.1	488.1	488.1	488.1	488.1	487.8	487.1	486.5	485.8	485.2	485.8
122.5°	534.9	534.3	533.6	532.9	532.6	532.4	531.9	531.5	531.0	530.6	531.0
125°	580.3	579.7	579.0	578.3	578.0	577.9	577.7	577.5	577.3	577.1	577.3
127.5°	624.6	623.7	622.8	621.9	621.5	621.2	620.5	619.9	619.2	618.6	619.2
130°	669.5	669.1	668.6	668.2	668.0	667.6	666.7	665.8	664.9	664.0	664.9
132.5°	714.3	713.2	712.1	711.0	710.5	710.2	709.5	708.8	708.2	707.5	708.2
135°	756.7	756.5	756.2	756.0	755.9	755.6	754.9	754.2	753.6	752.9	753.6
137.5°	798.2	798.0	797.7	797.5	797.4	797.0	796.1	795.2	794.4	793.5	794.4
140°	839.9	839.9	839.9	839.9	839.9	839.5	838.6	837.7	836.8	835.9	836.8
142.5°	877.6	877.8	878.1	878.3	878.4	878.0	877.1	876.2	875.4	874.5	875.4
145°	916.2	916.4	916.7	916.9	917.0	916.6	915.7	914.8	913.9	913.0	913.9
147.5°	950.0	950.5	950.9	951.4	951.6	951.2	950.3	949.4	948.5	947.6	948.5
150°	981.9	982.5	983.2	983.9	984.2	983.9	983.2	982.5	981.9	981.2	981.9
152.5°	1013.7	1014.6	1015.5	1016.4	1016.8	1016.4	1015.5	1014.6	1013.7	1012.8	1013.7
155°	1039.6	1040.7	1041.8	1042.9	1043.5	1043.2	1042.5	1041.8	1041.2	1040.5	1041.2
157.5°	1064.7	1066.3	1067.8	1069.3	1070.1	1069.6	1068.5	1067.4	1066.3	1065.2	1066.3
160°	1087.2	1088.6	1089.9	1091.2	1091.9	1091.5	1090.6	1089.7	1088.8	1087.9	1088.8
162.5°	1107.2	1108.8	1110.3	1111.8	1112.6	1112.1	1111.0	1109.9	1108.8	1107.7	1108.8
165°	1124.0	1125.6	1127.1	1128.6	1129.4	1128.9	1127.8	1126.7	1125.6	1124.5	1125.6
167.5°	1138.8	1140.4	1141.9	1143.4	1144.2	1143.7	1142.6	1141.5	1140.4	1139.3	1140.4
170°	1150.7	1152.3	1153.8	1155.3	1156.1	1155.4	1154.1	1152.8	1151.5	1150.2	1151.5
172.5°	1159.6	1161.2	1162.7	1164.2	1165.0	1164.3	1163.0	1161.7	1160.4	1159.1	1160.4
175°	1165.5	1167.1	1168.6	1170.1	1170.9	1170.2	1168.9	1167.6	1166.3	1165.0	1166.3
177.5°	1169.3	1170.6	1171.9	1173.2	1173.9	1173.2	1171.9	1170.6	1169.3	1168.0	1169.3
180°	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9

TEST NUMBER: P1010223

CATALOG NUMBER: S122RDIP-B675D925UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7
2.5°	1556.8	1549.6	1547.6	1549.6	1547.6	1548.6	1541.4	1514.7	1521.9	1510.6	1516.8
5°	1645.0	1638.9	1625.5	1623.5	1621.4	1619.4	1609.1	1585.5	1576.3	1560.9	1559.9
7.5°	1729.2	1729.2	1718.9	1711.8	1702.5	1695.3	1682.0	1647.1	1632.7	1614.3	1604.0
10°	1812.3	1785.6	1796.9	1789.7	1767.2	1763.1	1738.4	1717.9	1690.2	1671.7	1655.3
12.5°	1871.8	1863.6	1853.4	1847.2	1841.1	1827.7	1811.3	1759.0	1744.6	1707.6	1689.2
15°	1869.8	1864.7	1867.7	1867.7	1865.7	1862.6	1849.3	1811.3	1786.7	1750.7	1718.9
17.5°	1769.2	1782.6	1795.9	1805.1	1825.7	1834.9	1847.2	1824.6	1809.2	1778.5	1744.6
20°	1593.7	1626.6	1665.6	1673.8	1692.3	1746.6	1771.3	1790.8	1796.9	1786.7	1759.0
22.5°	1349.5	1377.2	1471.6	1469.6	1496.2	1560.9	1632.7	1691.2	1737.4	1763.1	1752.8
25°	1057.0	1096.0	1146.3	1184.3	1271.5	1368.0	1457.2	1550.6	1630.7	1701.5	1718.9
27.5°	799.4	850.7	890.8	941.1	985.2	1099.1	1214.0	1359.8	1453.1	1587.6	1657.4
30°	646.5	670.1	710.2	733.8	755.3	842.5	972.9	1116.5	1280.7	1435.7	1555.8
32.5°	552.1	568.5	598.3	608.6	631.1	689.6	771.7	903.1	1072.4	1260.2	1418.3
35°	495.7	513.1	519.3	528.5	547.0	583.9	640.4	735.8	888.7	1072.4	1261.2
37.5°	447.4	456.7	474.1	480.3	486.4	514.1	552.1	618.8	720.4	871.3	1080.6
40°	413.6	418.7	427.9	433.1	437.2	456.7	490.5	535.7	610.6	725.5	918.5
42.5°	377.7	383.8	390.0	396.1	401.3	416.6	437.2	480.3	530.6	617.8	757.4
45°	342.8	346.9	354.0	358.2	365.3	377.7	396.1	425.9	471.0	526.5	639.3
47.5°	310.9	316.1	319.2	324.3	329.4	342.8	360.2	379.7	416.6	471.0	553.1
50°	282.2	288.4	292.5	293.5	297.6	309.9	324.3	345.8	369.4	411.5	483.4
52.5°	261.7	262.7	265.8	269.9	268.9	276.1	289.4	305.8	330.4	364.3	416.6
55°	238.1	241.2	243.2	244.2	244.2	250.4	257.6	273.0	292.5	320.2	364.3
57.5°	208.3	211.4	217.6	219.6	222.7	225.8	228.8	239.1	255.5	282.2	318.1
60°	177.5	179.6	185.7	189.9	191.9	200.1	204.2	212.4	221.7	241.2	275.0
62.5°	142.6	144.7	147.8	151.9	156.0	168.3	178.6	186.8	194.0	207.3	235.0
65°	124.2	125.2	127.3	128.3	129.3	134.4	143.7	155.0	168.3	178.6	195.0
67.5°	107.8	108.8	109.8	111.9	112.9	113.9	118.0	121.1	134.4	148.8	161.1
70°	92.4	94.4	95.4	95.4	96.5	98.5	100.6	104.7	108.8	116.0	131.4
72.5°	78.0	79.0	81.1	81.1	81.1	83.1	85.2	87.2	89.3	93.4	99.5
75°	64.7	66.7	66.7	66.7	67.7	67.7	69.8	71.8	73.9	77.0	79.0
77.5°	53.4	53.4	53.4	53.4	54.4	54.4	55.4	57.5	58.5	59.5	61.6
80°	40.0	41.0	41.0	41.0	42.1	42.1	42.1	44.1	45.2	45.2	47.2
82.5°	29.8	29.8	29.8	30.8	29.8	30.8	30.8	31.8	30.8	31.8	32.8
85°	18.5	18.5	18.5	19.5	19.5	19.5	19.5	19.5	19.5	19.5	20.5
87.5°	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	10.3	9.2	9.2
90°	33.2	32.9	32.7	32.6	32.8	33.3	33.7	34.2	34.6	29.8	24.9
92.5°	31.6	31.6	31.6	31.6	31.5	31.3	31.0	30.8	30.6	30.4	30.2
95°	62.1	62.6	63.0	63.2	63.2	63.2	63.2	63.2	63.2	62.8	62.4
97.5°	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	97.9	97.1
100°	135.8	136.1	136.3	136.4	136.4	136.4	136.4	136.4	136.4	135.7	135.1
102.5°	177.3	177.6	177.8	177.9	177.8	177.6	177.3	177.1	176.9	176.0	175.1
105°	219.4	219.4	219.4	219.4	219.2	218.7	218.3	217.8	217.4	217.0	216.5
107.5°	260.1	261.2	262.3	262.8	262.7	262.5	262.3	262.1	261.9	261.9	261.9
110°	305.6	306.3	307.0	307.3	307.3	307.3	307.3	307.3	307.3	307.3	307.3

TEST NUMBER: P1010223

CATALOG NUMBER: S122RDIP-B675D925UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	349.7	350.1	350.6	350.8	351.1	351.8	352.4	353.1	353.7	353.9	354.1
115°	396.5	397.2	397.9	398.2	398.3	398.5	398.8	399.0	399.2	399.6	400.1
117.5°	440.0	440.7	441.4	441.7	442.0	442.7	443.4	444.0	444.7	445.8	446.9
120°	486.5	487.1	487.8	488.1	488.1	488.1	488.1	488.1	488.1	489.9	491.6
122.5°	531.5	531.9	532.4	532.6	532.9	533.6	534.3	534.9	535.6	536.7	537.8
125°	577.5	577.7	577.9	578.0	578.3	579.0	579.7	580.3	581.0	581.7	582.3
127.5°	619.9	620.5	621.2	621.5	621.9	622.8	623.7	624.6	625.5	626.4	627.2
130°	665.8	666.7	667.6	668.0	668.2	668.6	669.1	669.5	669.9	670.3	670.8
132.5°	708.8	709.5	710.2	710.5	711.0	712.1	713.2	714.3	715.4	715.2	715.0
135°	754.2	754.9	755.6	755.9	756.0	756.2	756.5	756.7	756.9	756.5	756.0
137.5°	795.2	796.1	797.0	797.4	797.5	797.7	798.0	798.2	798.4	798.0	797.5
140°	837.7	838.6	839.5	839.9	839.9	839.9	839.9	839.9	839.9	838.8	837.7
142.5°	876.2	877.1	878.0	878.4	878.3	878.1	877.8	877.6	877.4	876.8	876.1
145°	914.8	915.7	916.6	917.0	916.9	916.7	916.4	916.2	916.0	914.7	913.4
147.5°	949.4	950.3	951.2	951.6	951.4	950.9	950.5	950.0	949.6	948.7	947.8
150°	982.5	983.2	983.9	984.2	983.9	983.2	982.5	981.9	981.2	980.3	979.4
152.5°	1014.6	1015.5	1016.4	1016.8	1016.4	1015.5	1014.6	1013.7	1012.8	1011.7	1010.6
155°	1041.8	1042.5	1043.2	1043.5	1042.9	1041.8	1040.7	1039.6	1038.5	1037.8	1037.2
157.5°	1067.4	1068.5	1069.6	1070.1	1069.3	1067.8	1066.3	1064.7	1063.2	1062.8	1062.3
160°	1089.7	1090.6	1091.5	1091.9	1091.2	1089.9	1088.6	1087.2	1085.9	1085.7	1085.5
162.5°	1109.9	1111.0	1112.1	1112.6	1111.8	1110.3	1108.8	1107.2	1105.7	1105.5	1105.3
165°	1126.7	1127.8	1128.9	1129.4	1128.6	1127.1	1125.6	1124.0	1122.5	1122.5	1122.5
167.5°	1141.5	1142.6	1143.7	1144.2	1143.4	1141.9	1140.4	1138.8	1137.3	1137.3	1137.3
170°	1152.8	1154.1	1155.4	1156.1	1155.3	1153.8	1152.3	1150.7	1149.2	1149.4	1149.6
172.5°	1161.7	1163.0	1164.3	1165.0	1164.2	1162.7	1161.2	1159.6	1158.1	1158.3	1158.5
175°	1167.6	1168.9	1170.2	1170.9	1170.1	1168.6	1167.1	1165.5	1164.0	1164.4	1164.9
177.5°	1170.6	1171.9	1173.2	1173.9	1173.2	1171.9	1170.6	1169.3	1168.0	1168.4	1168.8
180°	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9

TEST NUMBER: P1010223

CATALOG NUMBER: S122RDIP-B675D925UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7
2.5°	1507.5	1502.4	1502.4	1499.3	1499.3	1482.9	1482.9	1488.0	1481.9	1474.7	1464.4
5°	1546.5	1535.2	1532.2	1528.1	1514.7	1494.2	1486.0	1482.9	1470.6	1455.2	1437.7
7.5°	1583.5	1565.0	1555.8	1546.5	1529.1	1500.3	1483.9	1472.6	1454.2	1430.6	1408.0
10°	1619.4	1595.8	1572.2	1560.9	1536.3	1500.3	1476.7	1458.3	1431.6	1399.8	1368.0
12.5°	1652.2	1603.0	1598.9	1576.3	1540.4	1499.3	1463.4	1436.7	1402.9	1365.9	1329.0
15°	1681.0	1630.7	1606.1	1585.5	1538.3	1487.0	1449.0	1416.2	1371.0	1329.0	1283.8
17.5°	1695.3	1640.9	1624.5	1590.7	1542.4	1475.7	1424.4	1384.4	1335.1	1284.8	1233.5
20°	1709.7	1646.1	1619.4	1595.8	1530.1	1454.2	1396.7	1350.5	1296.1	1236.6	1180.2
22.5°	1716.9	1646.1	1614.3	1581.4	1517.8	1430.6	1362.8	1308.4	1244.8	1184.3	1116.5
25°	1704.6	1639.9	1601.9	1568.1	1496.2	1401.8	1323.8	1262.3	1194.5	1125.8	1057.0
27.5°	1673.8	1625.5	1581.4	1546.5	1466.5	1364.9	1282.8	1213.0	1143.2	1066.3	996.5
30°	1616.3	1594.8	1559.9	1520.9	1433.6	1332.0	1234.6	1162.7	1085.8	1008.8	935.9
32.5°	1527.0	1545.5	1522.9	1489.1	1394.6	1286.9	1183.2	1110.4	1026.2	943.1	876.4
35°	1418.3	1483.9	1471.6	1448.0	1353.6	1238.7	1135.0	1046.8	962.6	878.5	811.7
37.5°	1299.2	1398.8	1409.0	1394.6	1306.4	1189.4	1075.5	989.3	903.1	817.9	750.2
40°	1136.0	1288.9	1321.8	1327.9	1257.1	1129.9	1010.8	926.7	841.5	758.4	676.3
42.5°	986.2	1179.1	1220.2	1245.8	1194.5	1071.4	951.3	857.9	773.8	698.9	616.8
45°	845.6	1046.8	1113.5	1146.3	1123.7	1004.7	880.5	793.3	716.3	647.6	568.5
47.5°	700.9	903.1	996.5	1048.8	1048.8	936.9	812.8	726.6	652.7	594.2	524.4
50°	604.4	772.8	869.2	938.0	956.4	868.2	751.2	667.0	597.3	533.6	480.3
52.5°	515.2	666.0	746.1	817.9	871.3	794.3	682.4	606.5	537.7	478.2	436.1
55°	445.4	558.3	631.1	710.2	769.7	719.4	615.7	541.8	482.3	433.1	397.2
57.5°	378.7	477.2	536.7	606.5	670.1	632.2	549.0	485.4	433.1	390.0	358.2
60°	322.2	402.3	448.5	502.9	581.9	555.2	486.4	427.9	385.9	346.9	320.2
62.5°	274.0	337.6	376.6	415.6	487.5	475.1	421.8	376.6	340.7	307.9	285.3
65°	224.7	277.1	307.9	341.7	399.2	404.3	361.2	329.4	296.6	267.8	247.3
67.5°	181.6	222.7	250.4	279.1	325.3	339.7	309.9	283.2	255.5	231.9	213.5
70°	146.8	175.5	196.0	218.6	256.6	274.0	258.6	240.1	217.6	198.1	181.6
72.5°	116.0	134.4	146.8	164.2	195.0	212.4	211.4	195.0	178.6	165.2	151.9
75°	85.2	99.5	109.8	121.1	145.7	162.1	166.2	159.1	142.6	132.4	122.1
77.5°	64.7	72.9	78.0	86.2	103.6	118.0	124.2	122.1	110.8	102.6	95.4
80°	49.3	51.3	53.4	56.4	70.8	84.2	88.3	87.2	81.1	78.0	69.8
82.5°	34.9	35.9	36.9	38.0	43.1	54.4	58.5	60.5	55.4	52.3	45.2
85°	20.5	21.6	21.6	23.6	24.6	27.7	34.9	34.9	33.9	29.8	28.7
87.5°	10.3	10.3	9.2	9.2	10.3	11.3	13.3	15.4	13.3	12.3	11.3
90°	20.1	15.2	12.8	11.5	8.9	6.2	3.6	1.0	3.6	6.2	8.9
92.5°	29.9	29.7	29.6	28.7	27.0	25.2	23.5	21.7	23.5	25.2	27.0
95°	61.9	61.5	61.3	60.2	58.0	55.8	53.6	51.4	53.6	55.8	58.0
97.5°	96.2	95.3	94.9	93.9	91.9	90.0	88.0	86.0	88.0	90.0	91.9
100°	134.4	133.7	133.4	132.5	130.8	129.0	127.3	125.5	127.3	129.0	130.8
102.5°	174.2	173.3	172.9	172.2	170.9	169.6	168.3	167.0	168.3	169.6	170.9
105°	216.1	215.6	215.4	215.1	214.4	213.7	213.1	212.4	213.1	213.7	214.4
107.5°	261.9	261.9	261.9	261.5	260.6	259.7	258.8	257.9	258.8	259.7	260.6
110°	307.3	307.3	307.3	306.6	305.3	304.0	302.7	301.4	302.7	304.0	305.3

TEST NUMBER: P1010223

CATALOG NUMBER: S122RDIP-B675D925UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	354.4	354.6	354.7	354.0	352.7	351.4	350.1	348.8	350.1	351.4	352.7
115°	400.5	401.0	401.2	400.5	399.2	397.9	396.5	395.2	396.5	397.9	399.2
117.5°	448.0	449.1	449.6	448.7	447.0	445.2	443.5	441.7	443.5	445.2	447.0
120°	493.4	495.1	496.0	495.1	493.4	491.6	489.9	488.1	489.9	491.6	493.4
122.5°	538.9	540.0	540.5	539.4	537.2	535.0	532.8	530.6	532.8	535.0	537.2
125°	583.0	583.7	584.0	583.0	581.0	579.1	577.1	575.1	577.1	579.1	581.0
127.5°	628.1	629.0	629.4	628.2	625.8	623.4	621.0	618.6	621.0	623.4	625.8
130°	671.2	671.7	671.9	670.5	667.6	664.8	661.9	659.1	661.9	664.8	667.6
132.5°	714.7	714.5	714.4	713.3	711.1	708.9	706.7	704.5	706.7	708.9	711.1
135°	755.6	755.1	754.9	753.7	751.3	748.9	746.5	744.1	746.5	748.9	751.3
137.5°	797.1	796.6	796.4	795.4	793.4	791.5	789.5	787.5	789.5	791.5	793.4
140°	836.6	835.5	835.0	834.0	832.0	830.1	828.1	826.1	828.1	830.1	832.0
142.5°	875.5	874.8	874.5	873.5	871.5	869.6	867.6	865.6	867.6	869.6	871.5
145°	912.1	910.8	910.1	909.3	907.8	906.2	904.7	903.1	904.7	906.2	907.8
147.5°	946.9	946.0	945.6	944.6	942.6	940.7	938.7	936.7	938.7	940.7	942.6
150°	978.5	977.6	977.2	976.5	975.2	973.9	972.6	971.3	972.6	973.9	975.2
152.5°	1009.5	1008.4	1007.9	1007.2	1005.9	1004.6	1003.3	1002.0	1003.3	1004.6	1005.9
155°	1036.5	1035.8	1035.5	1035.2	1034.5	1033.9	1033.2	1032.6	1033.2	1033.9	1034.5
157.5°	1061.9	1061.4	1061.2	1061.0	1060.6	1060.1	1059.7	1059.3	1059.7	1060.1	1060.6
160°	1085.3	1085.1	1085.0	1084.8	1084.3	1083.9	1083.4	1083.0	1083.4	1083.9	1084.3
162.5°	1105.0	1104.8	1104.7	1104.7	1104.7	1104.7	1104.7	1104.7	1104.7	1104.7	1104.7
165°	1122.5	1122.5	1122.5	1122.6	1122.8	1123.1	1123.3	1123.5	1123.3	1123.1	1122.8
167.5°	1137.3	1137.3	1137.3	1137.6	1138.3	1139.0	1139.6	1140.3	1139.6	1139.0	1138.3
170°	1149.9	1150.1	1150.2	1150.5	1151.2	1151.8	1152.5	1153.1	1152.5	1151.8	1151.2
172.5°	1158.8	1159.0	1159.1	1159.4	1160.1	1160.7	1161.4	1162.0	1161.4	1160.7	1160.1
175°	1165.3	1165.8	1166.0	1166.3	1167.0	1167.6	1168.3	1168.9	1168.3	1167.6	1167.0
177.5°	1169.3	1169.7	1169.9	1170.2	1170.9	1171.6	1172.2	1172.9	1172.2	1171.6	1170.9
180°	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9

TEST NUMBER: P1010223

CATALOG NUMBER: S122RDIP-B675D925UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7
2.5°	1460.3	1461.4	1464.4	1455.2	1440.8	1434.7	1416.2	1413.1	1410.0	1410.0	1413.1
5°	1427.5	1423.4	1424.4	1407.0	1386.4	1374.1	1348.5	1352.6	1339.2	1331.0	1333.1
7.5°	1391.6	1380.3	1379.3	1356.7	1331.0	1308.4	1281.8	1275.6	1263.3	1248.9	1242.8
10°	1346.4	1338.2	1322.8	1297.2	1264.3	1245.8	1209.9	1188.4	1185.3	1163.7	1155.5
12.5°	1300.2	1285.9	1270.5	1234.6	1197.6	1167.9	1141.2	1117.6	1101.1	1082.7	1070.4
15°	1246.9	1229.4	1212.0	1174.0	1130.9	1101.1	1061.1	1026.2	978.0	940.0	918.5
17.5°	1188.4	1168.9	1145.3	1103.2	1061.1	1020.1	946.2	905.1	871.3	848.7	835.4
20°	1127.8	1106.3	1082.7	1040.6	967.7	895.9	854.9	823.0	802.5	779.9	763.5
22.5°	1064.2	1041.6	1016.0	950.3	873.3	823.0	791.2	761.5	731.7	719.4	711.2
25°	1004.7	984.2	951.3	862.0	801.5	755.3	719.4	699.9	684.5	668.1	652.7
27.5°	943.1	905.1	859.0	784.0	746.1	698.9	673.2	658.8	632.2	620.9	613.7
30°	869.2	827.1	783.0	729.6	685.5	652.7	629.1	605.5	590.1	578.8	566.5
32.5°	794.3	754.3	726.6	671.2	638.3	604.4	581.9	567.5	544.9	537.7	532.6
35°	729.6	695.8	671.2	626.0	595.2	564.4	548.0	526.5	512.1	498.7	490.5
37.5°	666.0	647.6	621.9	583.9	551.1	526.5	503.9	496.7	477.2	470.0	461.8
40°	621.9	594.2	572.6	539.8	512.1	485.4	471.0	454.6	441.3	430.0	426.9
42.5°	568.5	548.0	535.7	499.8	471.0	455.6	438.2	419.7	409.5	400.2	388.9
45°	528.5	510.0	492.6	463.9	438.2	418.7	403.3	391.0	373.5	369.4	352.0
47.5°	486.4	468.0	454.6	425.9	402.3	383.8	372.5	356.1	341.7	332.5	324.3
50°	444.4	429.0	416.6	392.0	371.5	352.0	336.6	320.2	314.0	298.6	293.5
52.5°	404.3	394.1	380.7	357.1	336.6	320.2	303.8	290.4	281.2	273.0	266.8
55°	370.5	354.0	347.9	322.2	304.8	287.3	273.0	264.8	253.5	248.3	243.2
57.5°	332.5	323.3	313.0	293.5	274.0	257.6	247.3	235.0	228.8	222.7	218.6
60°	299.7	286.3	278.1	261.7	244.2	228.8	219.6	210.4	202.2	197.0	188.8
62.5°	261.7	251.4	246.3	228.8	214.5	200.1	191.9	182.7	176.5	167.3	157.0
65°	228.8	220.6	214.5	200.1	186.8	173.4	165.2	153.9	145.7	140.6	139.6
67.5°	200.1	194.0	184.7	171.4	158.0	147.8	138.5	129.3	128.3	126.2	126.2
70°	168.3	162.1	157.0	142.6	131.4	120.1	118.0	114.9	111.9	110.8	108.8
72.5°	140.6	135.5	129.3	117.0	105.7	102.6	100.6	98.5	95.4	94.4	93.4
75°	113.9	106.7	102.6	91.3	88.3	86.2	84.2	81.1	79.0	78.0	75.9
77.5°	87.2	80.0	80.0	73.9	71.8	68.8	66.7	64.7	63.6	61.6	61.6
80°	61.6	61.6	59.5	56.4	53.4	52.3	49.3	48.2	47.2	48.2	46.2
82.5°	45.2	41.0	41.0	39.0	36.9	35.9	33.9	33.9	32.8	32.8	32.8
85°	25.7	25.7	24.6	22.6	21.6	21.6	20.5	20.5	19.5	19.5	18.5
87.5°	10.3	9.2	10.3	9.2	9.2	8.2	8.2	8.2	7.2	8.2	7.2
90°	11.5	12.8	15.2	20.1	24.9	29.8	34.6	34.2	33.7	33.3	32.8
92.5°	28.7	29.6	29.7	29.9	30.2	30.4	30.6	30.8	31.0	31.3	31.5
95°	60.2	61.3	61.5	61.9	62.4	62.8	63.2	63.2	63.2	63.2	63.2
97.5°	93.9	94.9	95.3	96.2	97.1	97.9	98.8	98.8	98.8	98.8	98.8
100°	132.5	133.4	133.7	134.4	135.1	135.7	136.4	136.4	136.4	136.4	136.4
102.5°	172.2	172.9	173.3	174.2	175.1	176.0	176.9	177.1	177.3	177.6	177.8
105°	215.1	215.4	215.6	216.1	216.5	217.0	217.4	217.8	218.3	218.7	219.2
107.5°	261.5	261.9	261.9	261.9	261.9	261.9	261.9	262.1	262.3	262.5	262.7
110°	306.6	307.3	307.3	307.3	307.3	307.3	307.3	307.3	307.3	307.3	307.3

TEST NUMBER: P1010223

CATALOG NUMBER: S122RDIP-B675D925UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	354.0	354.7	354.6	354.4	354.1	353.9	353.7	353.1	352.4	351.8	351.1
115°	400.5	401.2	401.0	400.5	400.1	399.6	399.2	399.0	398.8	398.5	398.3
117.5°	448.7	449.6	449.1	448.0	446.9	445.8	444.7	444.0	443.4	442.7	442.0
120°	495.1	496.0	495.1	493.4	491.6	489.9	488.1	488.1	488.1	488.1	488.1
122.5°	539.4	540.5	540.0	538.9	537.8	536.7	535.6	534.9	534.3	533.6	532.9
125°	583.0	584.0	583.7	583.0	582.3	581.7	581.0	580.3	579.7	579.0	578.3
127.5°	628.2	629.4	629.0	628.1	627.2	626.4	625.5	624.6	623.7	622.8	621.9
130°	670.5	671.9	671.7	671.2	670.8	670.3	669.9	669.5	669.1	668.6	668.2
132.5°	713.3	714.4	714.5	714.7	715.0	715.2	715.4	714.3	713.2	712.1	711.0
135°	753.7	754.9	755.1	755.6	756.0	756.5	756.9	756.7	756.5	756.2	756.0
137.5°	795.4	796.4	796.6	797.1	797.5	798.0	798.4	798.2	798.0	797.7	797.5
140°	834.0	835.0	835.5	836.6	837.7	838.8	839.9	839.9	839.9	839.9	839.9
142.5°	873.5	874.5	874.8	875.5	876.1	876.8	877.4	877.6	877.8	878.1	878.3
145°	909.3	910.1	910.8	912.1	913.4	914.7	916.0	916.2	916.4	916.7	916.9
147.5°	944.6	945.6	946.0	946.9	947.8	948.7	949.6	950.0	950.5	950.9	951.4
150°	976.5	977.2	977.6	978.5	979.4	980.3	981.2	981.9	982.5	983.2	983.9
152.5°	1007.2	1007.9	1008.4	1009.5	1010.6	1011.7	1012.8	1013.7	1014.6	1015.5	1016.4
155°	1035.2	1035.5	1035.8	1036.5	1037.2	1037.8	1038.5	1039.6	1040.7	1041.8	1042.9
157.5°	1061.0	1061.2	1061.4	1061.9	1062.3	1062.8	1063.2	1064.7	1066.3	1067.8	1069.3
160°	1084.8	1085.0	1085.1	1085.3	1085.5	1085.7	1085.9	1087.2	1088.6	1089.9	1091.2
162.5°	1104.7	1104.7	1104.8	1105.0	1105.3	1105.5	1105.7	1107.2	1108.8	1110.3	1111.8
165°	1122.6	1122.5	1122.5	1122.5	1122.5	1122.5	1122.5	1124.0	1125.6	1127.1	1128.6
167.5°	1137.6	1137.3	1137.3	1137.3	1137.3	1137.3	1137.3	1138.8	1140.4	1141.9	1143.4
170°	1150.5	1150.2	1150.1	1149.9	1149.6	1149.4	1149.2	1150.7	1152.3	1153.8	1155.3
172.5°	1159.4	1159.1	1159.0	1158.8	1158.5	1158.3	1158.1	1159.6	1161.2	1162.7	1164.2
175°	1166.3	1166.0	1165.8	1165.3	1164.9	1164.4	1164.0	1165.5	1167.1	1168.6	1170.1
177.5°	1170.2	1169.9	1169.7	1169.3	1168.8	1168.4	1168.0	1169.3	1170.6	1171.9	1173.2
180°	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9

TEST NUMBER: P1010223

CATALOG NUMBER: S122RDIP-B675D925UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7
2.5°	1413.1	1411.1	1404.9	1407.0	1403.9	1403.9	1401.8	1401.8	1401.8	1407.0	1403.9
5°	1336.2	1329.0	1321.8	1318.7	1315.6	1312.5	1312.5	1311.5	1320.8	1318.7	1326.9
7.5°	1240.7	1238.7	1224.3	1224.3	1219.2	1217.1	1222.2	1223.3	1224.3	1226.3	1231.5
10°	1155.5	1150.4	1129.9	1131.9	1128.9	1124.7	1127.8	1125.8	1133.0	1135.0	1133.0
12.5°	1055.0	1045.7	1023.2	1011.9	999.5	990.3	1001.6	993.4	1022.1	1030.3	1052.9
15°	921.6	904.1	888.7	888.7	877.4	869.2	874.3	883.6	889.7	899.0	903.1
17.5°	832.3	825.1	812.8	805.6	802.5	799.4	799.4	803.5	816.9	815.9	824.1
20°	756.3	752.2	746.1	736.8	733.8	731.7	731.7	731.7	740.9	749.1	754.3
22.5°	704.0	700.9	696.8	684.5	678.3	676.3	681.4	684.5	691.7	697.8	703.0
25°	651.7	644.5	637.3	633.2	630.1	630.1	632.2	633.2	636.3	639.3	645.5
27.5°	608.6	603.4	593.2	581.9	581.9	578.8	580.8	582.9	590.1	600.3	605.5
30°	560.3	559.3	555.2	551.1	547.0	544.9	549.0	552.1	553.1	558.3	558.3
32.5°	525.4	518.2	511.1	507.0	504.9	503.9	504.9	509.0	509.0	515.2	522.4
35°	490.5	486.4	479.2	472.1	470.0	464.9	469.0	473.1	480.3	483.4	486.4
37.5°	452.6	447.4	444.4	442.3	438.2	439.2	436.1	442.3	448.5	447.4	449.5
40°	423.8	414.6	405.4	404.3	403.3	402.3	402.3	403.3	407.4	411.5	417.7
42.5°	386.9	383.8	375.6	367.4	365.3	363.3	361.2	365.3	373.5	380.7	383.8
45°	348.9	344.8	342.8	336.6	332.5	331.5	329.4	334.6	341.7	344.8	346.9
47.5°	314.0	313.0	306.8	307.9	304.8	305.8	304.8	307.9	307.9	310.9	313.0
50°	290.4	287.3	284.3	282.2	279.1	279.1	278.1	279.1	283.2	287.3	286.3
52.5°	266.8	261.7	260.7	259.6	257.6	259.6	256.6	257.6	261.7	263.7	262.7
55°	239.1	238.1	236.0	234.0	233.0	231.9	231.9	231.9	236.0	239.1	240.1
57.5°	217.6	212.4	208.3	208.3	204.2	203.2	205.2	206.3	209.4	211.4	213.5
60°	187.8	185.7	179.6	176.5	170.4	169.3	169.3	173.4	178.6	185.7	187.8
62.5°	156.0	152.9	151.9	151.9	151.9	151.9	151.9	151.9	151.9	152.9	152.9
65°	138.5	139.6	138.5	137.5	138.5	138.5	137.5	137.5	137.5	138.5	139.6
67.5°	124.2	123.1	124.2	123.1	122.1	122.1	121.1	122.1	123.1	124.2	124.2
70°	107.8	107.8	106.7	107.8	106.7	105.7	104.7	104.7	106.7	107.8	107.8
72.5°	92.4	92.4	91.3	91.3	89.3	89.3	90.3	89.3	89.3	92.4	92.4
75°	77.0	75.9	74.9	74.9	73.9	73.9	73.9	72.9	74.9	74.9	75.9
77.5°	60.5	60.5	60.5	59.5	59.5	58.5	58.5	59.5	59.5	59.5	60.5
80°	46.2	46.2	46.2	45.2	44.1	44.1	44.1	44.1	44.1	45.2	44.1
82.5°	31.8	31.8	31.8	31.8	31.8	30.8	30.8	30.8	31.8	31.8	30.8
85°	19.5	18.5	19.5	19.5	18.5	19.5	18.5	18.5	17.4	17.4	18.5
87.5°	8.2	7.2	6.2	6.2	7.2	6.2	6.2	6.2	7.2	6.2	6.2
90°	32.6	32.7	32.9	33.2	33.4	33.6	33.4	33.2	32.9	32.7	32.6
92.5°	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6	31.6
95°	63.2	63.0	62.6	62.1	61.7	61.3	61.7	62.1	62.6	63.0	63.2
97.5°	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8	98.8
100°	136.4	136.3	136.1	135.8	135.6	135.4	135.6	135.8	136.1	136.3	136.4
102.5°	177.9	177.8	177.6	177.3	177.1	176.9	177.1	177.3	177.6	177.8	177.9
105°	219.4	219.4	219.4	219.4	219.4	219.4	219.4	219.4	219.4	219.4	219.4
107.5°	262.8	262.3	261.2	260.1	259.0	257.9	259.0	260.1	261.2	262.3	262.8
110°	307.3	307.0	306.3	305.6	305.0	304.3	305.0	305.6	306.3	307.0	307.3

TEST NUMBER: P1010223

CATALOG NUMBER: S122RDIP-B675D925UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	350.8	350.6	350.1	349.7	349.2	348.8	349.2	349.7	350.1	350.6	350.8
115°	398.2	397.9	397.2	396.5	395.9	395.2	395.9	396.5	397.2	397.9	398.2
117.5°	441.7	441.4	440.7	440.0	439.4	438.7	439.4	440.0	440.7	441.4	441.7
120°	488.1	487.8	487.1	486.5	485.8	485.2	485.8	486.5	487.1	487.8	488.1
122.5°	532.6	532.4	531.9	531.5	531.0	530.6	531.0	531.5	531.9	532.4	532.6
125°	578.0	577.9	577.7	577.5	577.3	577.1	577.3	577.5	577.7	577.9	578.0
127.5°	621.5	621.2	620.5	619.9	619.2	618.6	619.2	619.9	620.5	621.2	621.5
130°	668.0	667.6	666.7	665.8	664.9	664.0	664.9	665.8	666.7	667.6	668.0
132.5°	710.5	710.2	709.5	708.8	708.2	707.5	708.2	708.8	709.5	710.2	710.5
135°	755.9	755.6	754.9	754.2	753.6	752.9	753.6	754.2	754.9	755.6	755.9
137.5°	797.4	797.0	796.1	795.2	794.4	793.5	794.4	795.2	796.1	797.0	797.4
140°	839.9	839.5	838.6	837.7	836.8	835.9	836.8	837.7	838.6	839.5	839.9
142.5°	878.4	878.0	877.1	876.2	875.4	874.5	875.4	876.2	877.1	878.0	878.4
145°	917.0	916.6	915.7	914.8	913.9	913.0	913.9	914.8	915.7	916.6	917.0
147.5°	951.6	951.2	950.3	949.4	948.5	947.6	948.5	949.4	950.3	951.2	951.6
150°	984.2	983.9	983.2	982.5	981.9	981.2	981.9	982.5	983.2	983.9	984.2
152.5°	1016.8	1016.4	1015.5	1014.6	1013.7	1012.8	1013.7	1014.6	1015.5	1016.4	1016.8
155°	1043.5	1043.2	1042.5	1041.8	1041.2	1040.5	1041.2	1041.8	1042.5	1043.2	1043.5
157.5°	1070.1	1069.6	1068.5	1067.4	1066.3	1065.2	1066.3	1067.4	1068.5	1069.6	1070.1
160°	1091.9	1091.5	1090.6	1089.7	1088.8	1087.9	1088.8	1089.7	1090.6	1091.5	1091.9
162.5°	1112.6	1112.1	1111.0	1109.9	1108.8	1107.7	1108.8	1109.9	1111.0	1112.1	1112.6
165°	1129.4	1128.9	1127.8	1126.7	1125.6	1124.5	1125.6	1126.7	1127.8	1128.9	1129.4
167.5°	1144.2	1143.7	1142.6	1141.5	1140.4	1139.3	1140.4	1141.5	1142.6	1143.7	1144.2
170°	1156.1	1155.4	1154.1	1152.8	1151.5	1150.2	1151.5	1152.8	1154.1	1155.4	1156.1
172.5°	1165.0	1164.3	1163.0	1161.7	1160.4	1159.1	1160.4	1161.7	1163.0	1164.3	1165.0
175°	1170.9	1170.2	1168.9	1167.6	1166.3	1165.0	1166.3	1167.6	1168.9	1170.2	1170.9
177.5°	1173.9	1173.2	1171.9	1170.6	1169.3	1168.0	1169.3	1170.6	1171.9	1173.2	1173.9
180°	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9

TEST NUMBER: P1010223

CATALOG NUMBER: S122RDIP-B675D925UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7	1476.7
2.5°	1407.0	1412.1	1410.0	1398.8	1410.0	1413.1	1419.3	1425.4	1429.5	1435.7	1440.8
5°	1318.7	1329.0	1335.1	1329.0	1349.5	1352.6	1366.9	1375.1	1387.5	1397.7	1405.9
7.5°	1235.6	1243.8	1256.1	1258.2	1270.5	1284.8	1305.4	1325.9	1345.4	1355.7	1364.9
10°	1146.3	1160.7	1179.1	1175.0	1193.5	1216.1	1237.6	1270.5	1286.9	1305.4	1321.8
12.5°	1057.0	1066.3	1090.9	1099.1	1125.8	1143.2	1173.0	1193.5	1234.6	1256.1	1270.5
15°	901.0	939.0	969.8	1006.7	1041.6	1074.5	1101.1	1138.1	1174.0	1190.4	1214.0
17.5°	830.2	847.7	866.1	884.6	929.8	988.3	1035.5	1075.5	1106.3	1127.8	1155.5
20°	756.3	773.8	794.3	811.7	839.5	881.5	940.0	1008.8	1045.7	1068.3	1095.0
22.5°	704.0	720.4	733.8	749.1	770.7	801.5	845.6	930.8	980.1	1007.8	1031.4
25°	647.6	668.1	682.4	693.7	711.2	745.0	781.0	829.2	917.5	939.0	971.8
27.5°	608.6	614.7	631.1	648.6	666.0	684.5	721.4	762.5	822.0	869.2	909.2
30°	562.4	577.8	593.2	600.3	615.7	642.4	665.0	709.1	755.3	792.3	840.5
32.5°	527.5	536.7	547.0	564.4	578.8	597.3	619.8	656.8	695.8	719.4	756.3
35°	488.5	494.6	516.2	523.4	537.7	556.2	578.8	607.5	649.6	668.1	694.8
37.5°	451.5	465.9	472.1	488.5	501.8	520.3	536.7	569.6	597.3	618.8	643.4
40°	422.8	429.0	440.3	454.6	465.9	480.3	500.8	524.4	554.2	571.6	593.2
42.5°	387.9	393.0	407.4	415.6	434.1	447.4	459.8	488.5	515.2	528.5	550.1
45°	349.9	362.3	371.5	387.9	398.2	414.6	430.0	450.5	475.1	490.5	502.9
47.5°	317.1	329.4	338.7	354.0	370.5	377.7	394.1	415.6	438.2	450.5	468.0
50°	290.4	294.5	312.0	319.2	336.6	351.0	362.3	380.7	405.4	412.5	426.9
52.5°	264.8	267.8	279.1	288.4	303.8	316.1	330.4	347.9	368.4	379.7	391.0
55°	242.2	244.2	249.4	259.6	269.9	285.3	298.6	315.1	332.5	344.8	355.1
57.5°	216.5	220.6	224.7	230.9	241.2	255.5	269.9	285.3	299.7	307.9	321.2
60°	186.8	192.9	200.1	207.3	214.5	224.7	241.2	255.5	268.9	276.1	286.3
62.5°	155.0	167.3	173.4	181.6	187.8	197.0	209.4	225.8	235.0	244.2	252.5
65°	139.6	140.6	141.6	149.8	161.1	170.4	181.6	194.0	208.3	214.5	220.6
67.5°	124.2	125.2	127.3	128.3	132.4	142.6	155.0	168.3	179.6	183.7	189.9
70°	108.8	108.8	112.9	113.9	114.9	116.0	126.2	139.6	149.8	155.0	162.1
72.5°	92.4	93.4	95.4	96.5	98.5	100.6	103.6	110.8	123.1	128.3	136.5
75°	75.9	77.0	78.0	79.0	82.1	83.1	86.2	90.3	95.4	101.6	106.7
77.5°	60.5	60.5	61.6	63.6	65.7	66.7	69.8	71.8	73.9	77.0	81.1
80°	45.2	46.2	46.2	48.2	48.2	49.3	50.3	53.4	55.4	57.5	59.5
82.5°	30.8	32.8	32.8	32.8	33.9	34.9	35.9	35.9	38.0	39.0	42.1
85°	18.5	19.5	19.5	19.5	18.5	20.5	20.5	21.6	21.6	21.6	22.6
87.5°	7.2	6.2	7.2	7.2	7.2	8.2	7.2	7.2	8.2	9.2	9.2
90°	32.8	33.3	33.7	34.2	34.6	29.8	24.9	20.1	15.2	12.8	11.5
92.5°	31.5	31.3	31.0	30.8	30.6	30.4	30.2	29.9	29.7	29.6	28.7
95°	63.2	63.2	63.2	63.2	63.2	62.8	62.4	61.9	61.5	61.3	60.2
97.5°	98.8	98.8	98.8	98.8	98.8	97.9	97.1	96.2	95.3	94.9	93.9
100°	136.4	136.4	136.4	136.4	136.4	135.7	135.1	134.4	133.7	133.4	132.5
102.5°	177.8	177.6	177.3	177.1	176.9	176.0	175.1	174.2	173.3	172.9	172.2
105°	219.2	218.7	218.3	217.8	217.4	217.0	216.5	216.1	215.6	215.4	215.1
107.5°	262.7	262.5	262.3	262.1	261.9	261.9	261.9	261.9	261.9	261.9	261.5
110°	307.3	307.3	307.3	307.3	307.3	307.3	307.3	307.3	307.3	307.3	306.6

TEST NUMBER: P1010223

CATALOG NUMBER: S122RDIP-B675D925UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	351.1	351.8	352.4	353.1	353.7	353.9	354.1	354.4	354.6	354.7	354.0
115°	398.3	398.5	398.8	399.0	399.2	399.6	400.1	400.5	401.0	401.2	400.5
117.5°	442.0	442.7	443.4	444.0	444.7	445.8	446.9	448.0	449.1	449.6	448.7
120°	488.1	488.1	488.1	488.1	488.1	489.9	491.6	493.4	495.1	496.0	495.1
122.5°	532.9	533.6	534.3	534.9	535.6	536.7	537.8	538.9	540.0	540.5	539.4
125°	578.3	579.0	579.7	580.3	581.0	581.7	582.3	583.0	583.7	584.0	583.0
127.5°	621.9	622.8	623.7	624.6	625.5	626.4	627.2	628.1	629.0	629.4	628.2
130°	668.2	668.6	669.1	669.5	669.9	670.3	670.8	671.2	671.7	671.9	670.5
132.5°	711.0	712.1	713.2	714.3	715.4	715.2	715.0	714.7	714.5	714.4	713.3
135°	756.0	756.2	756.5	756.7	756.9	756.5	756.0	755.6	755.1	754.9	753.7
137.5°	797.5	797.7	798.0	798.2	798.4	798.0	797.5	797.1	796.6	796.4	795.4
140°	839.9	839.9	839.9	839.9	839.9	838.8	837.7	836.6	835.5	835.0	834.0
142.5°	878.3	878.1	877.8	877.6	877.4	876.8	876.1	875.5	874.8	874.5	873.5
145°	916.9	916.7	916.4	916.2	916.0	914.7	913.4	912.1	910.8	910.1	909.3
147.5°	951.4	950.9	950.5	950.0	949.6	948.7	947.8	946.9	946.0	945.6	944.6
150°	983.9	983.2	982.5	981.9	981.2	980.3	979.4	978.5	977.6	977.2	976.5
152.5°	1016.4	1015.5	1014.6	1013.7	1012.8	1011.7	1010.6	1009.5	1008.4	1007.9	1007.2
155°	1042.9	1041.8	1040.7	1039.6	1038.5	1037.8	1037.2	1036.5	1035.8	1035.5	1035.2
157.5°	1069.3	1067.8	1066.3	1064.7	1063.2	1062.8	1062.3	1061.9	1061.4	1061.2	1061.0
160°	1091.2	1089.9	1088.6	1087.2	1085.9	1085.7	1085.5	1085.3	1085.1	1085.0	1084.8
162.5°	1111.8	1110.3	1108.8	1107.2	1105.7	1105.5	1105.3	1105.0	1104.8	1104.7	1104.7
165°	1128.6	1127.1	1125.6	1124.0	1122.5	1122.5	1122.5	1122.5	1122.5	1122.5	1122.6
167.5°	1143.4	1141.9	1140.4	1138.8	1137.3	1137.3	1137.3	1137.3	1137.3	1137.3	1137.6
170°	1155.3	1153.8	1152.3	1150.7	1149.2	1149.4	1149.6	1149.9	1150.1	1150.2	1150.5
172.5°	1164.2	1162.7	1161.2	1159.6	1158.1	1158.3	1158.5	1158.8	1159.0	1159.1	1159.4
175°	1170.1	1168.6	1167.1	1165.5	1164.0	1164.4	1164.9	1165.3	1165.8	1166.0	1166.3
177.5°	1173.2	1171.9	1170.6	1169.3	1168.0	1168.4	1168.8	1169.3	1169.7	1169.9	1170.2
180°	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9	1170.9

TEST NUMBER: P1010223

CATALOG NUMBER: S122RDIP-B675D925UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1476.7	1476.7	1476.7	1476.7
2.5°	1450.1	1447.0	1465.5	1486.0
5°	1420.3	1425.4	1449.0	1477.8
7.5°	1389.5	1400.8	1428.5	1466.5
10°	1346.4	1366.9	1409.0	1448.0
12.5°	1304.3	1332.0	1372.1	1418.3
15°	1257.1	1287.9	1337.2	1392.6
17.5°	1204.8	1239.7	1297.2	1357.7
20°	1149.4	1195.6	1256.1	1321.8
22.5°	1087.8	1143.2	1205.8	1278.7
25°	1028.3	1088.8	1151.4	1235.6
27.5°	969.8	1029.3	1099.1	1184.3
30°	911.3	965.7	1040.6	1131.9
32.5°	848.7	905.1	984.2	1077.5
35°	791.2	847.7	921.6	1013.9
37.5°	729.6	790.2	861.0	956.4
40°	657.8	728.6	797.4	888.7
42.5°	598.3	673.2	739.9	826.1
45°	551.1	621.9	677.3	761.5
47.5°	507.0	564.4	620.9	698.9
50°	464.9	509.0	567.5	637.3
52.5°	421.8	459.8	510.0	575.7
55°	382.8	418.7	463.9	514.1
57.5°	346.9	372.5	417.7	462.8
60°	306.8	333.5	368.4	406.4
62.5°	273.0	293.5	326.3	358.2
65°	237.1	256.6	281.2	310.9
67.5°	204.2	221.7	241.2	264.8
70°	174.5	187.8	202.2	222.7
72.5°	142.6	157.0	170.4	186.8
75°	117.0	123.1	134.4	145.7
77.5°	90.3	98.5	104.7	113.9
80°	64.7	71.8	73.9	81.1
82.5°	43.1	47.2	51.3	53.4
85°	24.6	26.7	30.8	31.8
87.5°	9.2	10.3	12.3	14.4
90°	8.9	6.2	3.6	1.0
92.5°	27.0	25.2	23.5	21.7
95°	58.0	55.8	53.6	51.4
97.5°	91.9	90.0	88.0	86.0
100°	130.8	129.0	127.3	125.5
102.5°	170.9	169.6	168.3	167.0
105°	214.4	213.7	213.1	212.4
107.5°	260.6	259.7	258.8	257.9
110°	305.3	304.0	302.7	301.4

TEST NUMBER: P1010223

CATALOG NUMBER: S122RDIP-B675D925UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	352.7	351.4	350.1	348.8
115°	399.2	397.9	396.5	395.2
117.5°	447.0	445.2	443.5	441.7
120°	493.4	491.6	489.9	488.1
122.5°	537.2	535.0	532.8	530.6
125°	581.0	579.1	577.1	575.1
127.5°	625.8	623.4	621.0	618.6
130°	667.6	664.8	661.9	659.1
132.5°	711.1	708.9	706.7	704.5
135°	751.3	748.9	746.5	744.1
137.5°	793.4	791.5	789.5	787.5
140°	832.0	830.1	828.1	826.1
142.5°	871.5	869.6	867.6	865.6
145°	907.8	906.2	904.7	903.1
147.5°	942.6	940.7	938.7	936.7
150°	975.2	973.9	972.6	971.3
152.5°	1005.9	1004.6	1003.3	1002.0
155°	1034.5	1033.9	1033.2	1032.6
157.5°	1060.6	1060.1	1059.7	1059.3
160°	1084.3	1083.9	1083.4	1083.0
162.5°	1104.7	1104.7	1104.7	1104.7
165°	1122.8	1123.1	1123.3	1123.5
167.5°	1138.3	1139.0	1139.6	1140.3
170°	1151.2	1151.8	1152.5	1153.1
172.5°	1160.1	1160.7	1161.4	1162.0
175°	1167.0	1167.6	1168.3	1168.9
177.5°	1170.9	1171.6	1172.2	1172.9
180°	1170.9	1170.9	1170.9	1170.9

(END OF REPORT)