

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: P1010100

Luminaire Tested: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1010100
REPORT IS A COMBINATION OF REPORTS P988420 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4
Description: Define 2 Regressed Direct/Indirect Pendant with 2700K BioUP LEDs {m-DER=0.473}
{m-EER=0.52}
Light Source: -
Ballast/Driver: -

Summary

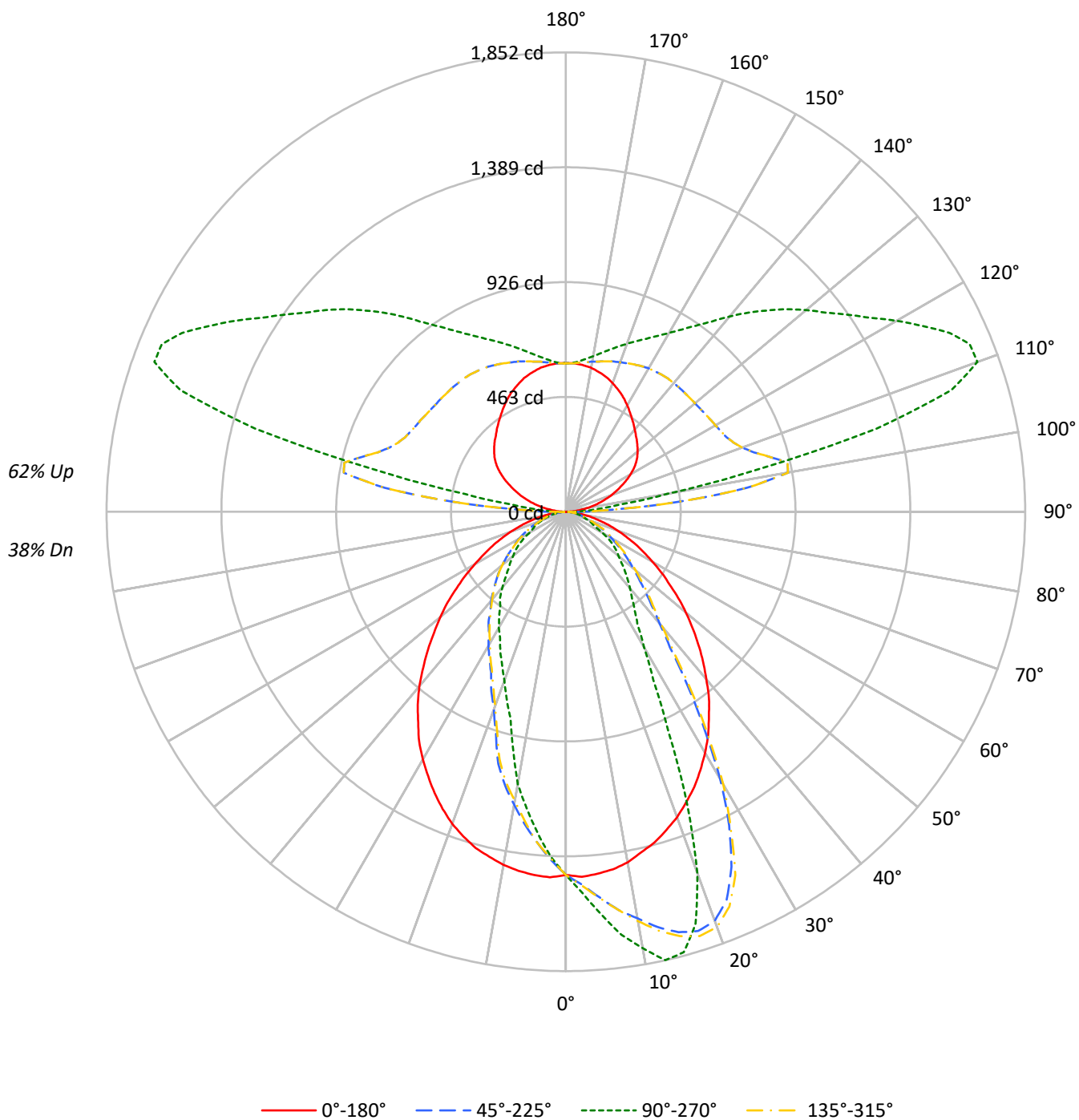
Lumens per Lamp: N/A
Luminaire Lumens: 6702.0 lumens
Efficiency: N/A
Efficacy: 94.5 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: Semi-Indirect

Input Watts (W): 70.9
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					0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10
RCR																				
0	104	104	104	104	95	95	95	95	77	77	77	60	60	60	45	45	45	33	33	33
1	96	92	88	85	87	83	80	78	68	66	64	54	52	51	41	40	39	33	33	33
2	88	81	75	70	79	74	69	65	60	57	54	48	46	44	36	35	34	29	29	29
3	80	71	65	59	73	65	59	55	54	49	46	43	40	38	33	31	30	25	25	25
4	74	64	56	51	67	58	52	47	48	43	40	39	35	33	30	28	26	22	22	22
5	68	57	49	44	62	52	46	41	43	38	35	35	32	29	27	25	23	20	20	20
6	63	51	44	38	57	47	41	36	39	34	31	32	28	26	25	23	21	18	18	18
7	58	47	39	34	53	43	36	32	36	31	27	29	26	23	23	21	19	16	16	16
8	54	42	35	30	49	39	33	28	33	28	24	27	23	21	21	19	17	15	15	15
9	50	39	32	27	46	36	30	25	30	25	22	25	21	19	20	17	16	13	13	13
10	47	36	29	24	43	33	27	23	28	23	20	23	20	17	18	16	14	12	12	12

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	23174	23174	23174	23174
5°	23228	24614	23309	19664
10°	22972	26017	23135	16239
15°	22474	26025	22855	12199
20°	21875	21513	22351	10065
25°	21147	13443	21605	8562
30°	20220	8607	20769	7371
35°	19090	6615	19708	6308
40°	17833	5560	18594	5517
45°	16487	4732	17175	4632
50°	15109	4020	15814	4006
55°	13582	3495	14314	3448
60°	12226	2664	12872	2633
65°	10960	2006	11610	2274
70°	9562	1601	10311	1854
75°	8083	1227	8822	1403
80°	6419	835	6906	919
85°	4450	430	4887	454

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 165°

Vertical Angle: 45°

Luminance: 21199 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	138.9	2.1
10°-20°	387.6	5.8
20°-30°	498.8	7.4
30°-40°	473.3	7.1
40°-50°	405.6	6.1
50°-60°	308.9	4.6
60°-70°	194.8	2.9
70°-80°	97.2	1.4
80°-90°	28.8	0.4
90°-100°	233.3	3.5
100°-110°	821.7	12.3
110°-120°	863.0	12.9
120°-130°	709.9	10.6
130°-140°	570.3	8.5
140°-150°	430.8	6.4
150°-160°	302.9	4.5
160°-170°	178.3	2.7
170°-180°	58.0	0.9
0°-30°	1025.3	15.3
0°-40°	1498.6	22.4
0°-60°	2213.0	33.0
0°-90°	2533.8	37.8
90°-120°	1918.0	28.6
90°-150°	3629.0	54.1
90°-180°	4168.0	62.2
0°-180°	6702.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1464	1464	1464	1464	1464	
5°	1465	1629	1470	1301	1465	139
15°	1381	1838	1404	862	1381	388
25°	1225	981	1251	625	1225	562
35°	1005	483	1038	461	1005	629
45°	755	336	786	329	755	583
55°	510	233	537	230	510	459
65°	308	121	327	137	308	306
75°	144	64	158	73	144	156
85°	32	18	35	19	32	36
90°	1	38	1	38	1	5
95°	40	131	40	131	40	42
105°	140	1297	140	1297	140	149
115°	248	1707	248	1707	248	245
125°	345	1385	345	1385	345	307
135°	405	1148	405	1148	405	313
145°	463	916	463	916	463	290
155°	526	770	526	770	526	242
165°	573	676	573	676	573	162
175°	597	609	597	609	597	57
180°	598	598	598	598	598	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0
2.5°	1473.2	1479.3	1482.3	1486.4	1495.6	1501.7	1510.8	1512.8	1511.8	1515.9	1504.7
5°	1465.0	1478.3	1490.5	1500.6	1516.9	1527.1	1538.3	1551.5	1554.6	1569.8	1560.7
7.5°	1453.8	1473.2	1490.5	1510.8	1535.2	1548.5	1565.8	1586.1	1595.3	1613.6	1618.7
10°	1435.5	1463.0	1492.5	1513.9	1547.4	1570.8	1587.1	1619.7	1641.0	1668.5	1664.4
12.5°	1406.0	1441.6	1481.3	1516.9	1560.7	1575.9	1606.4	1640.0	1667.5	1692.9	1715.3
15°	1380.6	1421.3	1465.0	1508.8	1558.6	1587.1	1617.6	1661.4	1690.9	1735.7	1755.0
17.5°	1346.0	1397.9	1449.8	1498.6	1557.6	1590.2	1627.8	1670.5	1714.3	1757.0	1772.3
20°	1310.4	1366.3	1422.3	1488.4	1555.6	1587.1	1625.8	1678.7	1721.4	1755.0	1755.0
22.5°	1267.7	1335.8	1399.9	1463.0	1536.2	1582.0	1621.7	1683.8	1714.3	1721.4	1693.9
25°	1224.9	1293.1	1363.3	1441.6	1525.1	1565.8	1610.5	1668.5	1678.7	1650.2	1579.0
27.5°	1174.1	1250.4	1329.7	1414.2	1501.7	1552.5	1593.2	1631.9	1612.6	1536.2	1425.4
30°	1122.2	1204.6	1294.1	1374.5	1480.3	1527.1	1561.7	1572.9	1511.8	1387.7	1244.3
32.5°	1068.3	1148.6	1243.2	1339.9	1446.7	1491.5	1513.9	1484.4	1372.5	1215.8	1040.8
35°	1005.2	1095.7	1194.4	1295.1	1400.9	1434.5	1447.7	1375.5	1232.1	1029.6	855.6
37.5°	948.2	1038.7	1144.6	1247.3	1350.1	1368.4	1355.2	1242.2	1060.1	859.7	689.8
40°	881.1	977.7	1081.5	1196.4	1280.9	1286.0	1253.4	1106.9	881.1	692.8	588.0
42.5°	819.0	916.7	1020.4	1137.4	1201.5	1184.2	1140.5	948.2	735.6	597.2	512.8
45°	754.9	847.5	959.4	1063.2	1108.9	1068.3	1002.1	797.6	617.6	513.8	448.7
47.5°	692.8	779.3	890.2	989.9	998.1	952.3	873.9	668.4	535.1	451.7	398.8
50°	631.8	718.3	822.0	904.5	896.3	833.2	744.7	580.9	464.9	398.8	355.1
52.5°	570.8	649.1	749.8	814.9	780.3	719.3	631.8	492.4	405.9	347.9	314.4
55°	509.7	583.0	669.4	723.4	668.4	598.2	536.2	422.2	352.0	305.2	279.8
57.5°	458.8	516.8	596.2	628.7	562.6	507.7	453.8	363.2	305.2	271.6	242.1
60°	402.9	455.8	520.9	540.2	472.1	427.3	381.5	307.2	261.5	232.0	212.6
62.5°	355.1	398.8	448.7	448.7	388.6	355.1	320.5	257.4	219.8	196.4	187.2
65°	308.3	339.8	375.4	371.3	320.5	291.0	263.5	212.6	184.1	167.9	158.7
67.5°	262.5	286.9	310.3	296.1	259.4	234.0	208.6	171.9	152.6	141.4	129.2
70°	220.8	240.1	252.3	239.1	202.5	181.1	162.8	138.4	123.1	108.9	101.7
72.5°	185.2	193.3	197.4	181.1	150.6	138.4	125.1	107.8	94.6	87.5	85.5
75°	144.5	151.6	148.5	136.3	110.9	101.7	91.6	79.4	76.3	72.2	70.2
77.5°	112.9	112.9	107.8	96.7	79.4	72.2	68.2	62.1	59.0	58.0	56.0
80°	80.4	79.4	76.3	64.1	53.9	49.9	49.9	45.8	44.8	42.7	42.7
82.5°	52.9	52.9	48.8	38.7	35.6	34.6	33.6	31.5	31.5	30.5	30.5
85°	31.5	29.5	24.4	21.4	20.3	20.3	19.3	18.3	19.3	18.3	18.3
87.5°	14.2	11.2	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
90°	1.2	4.6	9.2	11.5	13.8	15.6	17.3	23.0	31.1	38.0	39.1
92.5°	17.3	24.2	33.4	39.1	48.3	54.6	61.0	92.1	135.8	175.0	177.3
95°	40.3	44.9	56.4	66.8	85.2	99.0	112.8	165.7	265.9	399.4	451.2
97.5°	59.9	66.8	79.4	94.4	115.1	130.6	146.2	214.1	353.4	568.6	735.5
100°	88.6	92.1	102.4	120.9	143.9	160.0	176.1	237.1	377.5	626.2	909.3
102.5°	115.1	117.4	127.8	146.2	170.3	186.4	202.6	257.8	378.7	604.3	915.1
105°	140.4	145.0	153.1	170.3	195.7	211.8	227.9	282.0	384.4	574.4	852.9
107.5°	168.0	171.5	179.6	195.7	221.0	237.1	253.2	306.2	397.1	558.2	795.3
110°	195.7	200.3	207.2	222.1	246.3	263.0	279.7	330.3	413.2	553.6	756.2

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	221.0	225.6	233.7	247.5	270.5	287.8	305.0	353.4	430.5	554.8	730.9
115°	247.5	253.2	260.1	273.9	297.0	312.5	328.0	377.5	447.7	559.4	713.6
117.5°	275.1	279.7	286.6	299.3	321.1	337.2	353.4	399.4	466.2	566.3	704.4
120°	300.4	305.0	311.9	322.3	345.3	361.4	377.5	422.4	484.6	573.2	696.4
122.5°	324.6	328.0	334.9	346.5	369.5	386.2	402.9	444.3	500.7	581.3	691.8
125°	345.3	348.8	355.7	369.5	392.5	408.6	424.7	466.2	518.0	589.3	686.0
127.5°	362.6	367.2	376.4	391.3	413.2	429.9	446.6	486.9	534.1	597.4	682.6
130°	377.5	382.1	393.6	409.8	432.8	448.9	465.0	505.3	549.0	606.6	680.2
132.5°	391.3	397.1	409.8	427.0	451.2	467.3	483.4	521.4	564.0	615.8	679.1
135°	405.2	409.8	423.6	440.8	467.3	483.4	499.5	536.4	576.7	622.7	677.9
137.5°	417.8	423.6	437.4	455.8	482.3	497.2	512.2	549.0	587.0	629.6	677.9
140°	432.8	437.4	451.2	469.6	494.9	509.9	524.9	559.4	595.1	634.2	676.8
142.5°	447.7	451.2	463.9	482.3	506.4	520.2	534.1	567.4	602.0	637.7	676.8
145°	462.7	467.3	478.8	496.1	519.1	531.8	544.4	575.5	607.7	640.0	674.5
147.5°	478.8	482.3	493.8	509.9	529.5	541.0	552.5	582.4	611.2	641.1	671.0
150°	494.9	498.4	507.6	522.6	539.8	550.2	560.5	587.0	613.5	640.0	667.6
152.5°	511.0	512.2	521.4	534.1	550.2	559.4	568.6	591.6	614.6	637.7	661.8
155°	526.0	527.2	534.1	546.7	559.4	568.0	576.7	596.2	615.8	635.4	654.9
157.5°	538.7	539.8	545.6	557.1	567.4	574.9	582.4	599.7	615.8	630.8	648.0
160°	551.3	552.5	557.1	566.3	575.5	581.8	588.2	602.0	615.8	627.3	641.1
162.5°	564.0	562.8	567.4	574.4	582.4	587.0	591.6	603.1	614.6	623.8	635.4
165°	573.2	572.1	574.4	581.3	587.0	590.4	593.9	604.3	612.3	619.2	627.3
167.5°	581.3	580.1	582.4	587.0	591.6	593.9	596.2	604.3	611.2	614.6	620.4
170°	589.3	587.0	588.2	591.6	593.9	595.6	597.4	603.1	608.9	611.2	614.6
172.5°	593.9	592.8	591.6	595.1	596.2	597.4	598.5	602.0	605.4	606.6	607.7
175°	597.4	596.2	595.1	597.4	597.4	598.0	598.5	600.8	603.1	602.0	603.1
177.5°	599.7	597.4	596.2	598.5	598.5	598.5	598.5	599.7	602.0	599.7	598.5
180°	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0
2.5°	1515.9	1517.9	1521.0	1535.2	1537.3	1541.3	1539.3	1539.3	1540.3	1538.3	1539.3
5°	1581.0	1584.1	1599.3	1616.6	1620.7	1616.6	1621.7	1628.8	1628.8	1628.8	1626.8
7.5°	1642.1	1653.2	1670.5	1696.0	1701.1	1706.2	1715.3	1709.2	1711.2	1720.4	1717.3
10°	1701.1	1717.3	1736.7	1758.0	1769.2	1776.4	1780.4	1789.6	1810.9	1786.5	1795.7
12.5°	1757.0	1780.4	1800.8	1824.2	1832.3	1841.5	1844.5	1852.7	1852.7	1851.6	1858.8
15°	1793.6	1815.0	1833.3	1848.6	1850.6	1848.6	1846.6	1847.6	1850.6	1838.4	1845.5
17.5°	1801.8	1803.8	1809.9	1803.8	1804.8	1783.5	1771.3	1768.2	1739.7	1740.7	1764.1
20°	1762.1	1727.5	1718.4	1684.8	1664.4	1609.5	1607.5	1592.2	1532.2	1550.5	1546.4
22.5°	1653.2	1594.2	1515.9	1477.2	1457.9	1399.9	1355.2	1323.6	1302.3	1280.9	1271.7
25°	1509.8	1414.2	1303.3	1227.0	1215.8	1161.9	1079.4	1040.8	995.0	980.8	1005.2
27.5°	1324.6	1200.5	1075.4	958.4	937.0	888.2	846.5	819.0	766.1	763.0	765.1
30°	1073.3	948.2	843.4	767.1	714.2	691.8	664.4	644.0	622.6	630.8	632.8
32.5°	882.1	763.0	665.4	624.7	600.3	586.0	562.6	549.4	540.2	537.2	536.2
35°	701.0	621.6	577.9	538.2	524.0	513.8	496.5	490.4	482.2	483.3	483.3
37.5°	600.3	534.1	501.6	481.2	468.0	462.9	451.7	445.6	440.5	438.5	441.5
40°	517.8	472.1	451.7	433.4	422.2	420.2	414.1	407.0	400.8	401.9	404.9
42.5°	457.8	431.4	407.0	392.7	384.6	381.5	376.4	371.3	371.3	368.3	367.3
45°	410.0	388.6	368.3	355.1	350.0	345.9	339.8	338.8	334.7	335.7	336.8
47.5°	367.3	350.0	334.7	321.5	316.4	315.4	309.3	305.2	305.2	304.2	303.2
50°	328.6	311.3	298.1	291.0	283.9	281.8	280.8	279.8	277.7	277.7	278.8
52.5°	297.1	279.8	269.6	263.5	259.4	257.4	257.4	256.4	256.4	256.4	255.4
55°	262.5	248.2	240.1	238.1	236.0	235.0	234.0	232.0	230.9	233.0	230.9
57.5°	229.9	224.8	217.7	215.7	210.6	210.6	207.5	205.5	203.5	205.5	205.5
60°	204.5	197.4	193.3	187.2	183.1	179.1	174.0	173.0	170.9	169.9	168.9
62.5°	178.0	171.9	161.8	152.6	146.5	142.4	140.4	139.4	139.4	138.4	138.4
65°	148.5	134.3	129.2	126.2	125.1	124.1	122.1	121.1	122.1	121.1	122.1
67.5°	116.0	113.9	110.9	108.9	107.8	106.8	106.8	105.8	105.8	105.8	105.8
70°	100.7	95.6	94.6	92.6	92.6	91.6	91.6	91.6	91.6	90.5	92.6
72.5°	83.4	80.4	79.4	78.3	78.3	78.3	77.3	77.3	77.3	76.3	77.3
75°	68.2	67.1	65.1	65.1	64.1	65.1	64.1	64.1	63.1	64.1	64.1
77.5°	54.9	53.9	52.9	52.9	51.9	51.9	51.9	51.9	51.9	51.9	52.9
80°	41.7	40.7	39.7	40.7	39.7	40.7	39.7	39.7	40.7	39.7	39.7
82.5°	30.5	29.5	29.5	28.5	28.5	28.5	28.5	28.5	28.5	28.5	28.5
85°	18.3	17.3	17.3	18.3	17.3	18.3	17.3	17.3	17.3	18.3	18.3
87.5°	8.1	9.2	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	9.2
90°	38.0	36.8	34.5	36.8	37.4	38.0	38.0	38.0	38.0	38.0	38.0
92.5°	148.5	116.3	99.0	86.3	81.7	77.1	76.0	71.4	72.5	70.2	72.5
95°	394.8	301.6	231.4	183.0	170.4	157.7	142.7	133.5	130.1	131.2	130.1
97.5°	741.3	616.9	492.6	376.4	341.8	307.3	262.4	239.4	226.7	219.8	226.7
100°	1075.0	1050.9	908.1	750.5	680.8	611.2	515.7	466.2	432.8	412.1	432.8
102.5°	1199.4	1335.2	1330.6	1225.8	1151.0	1076.2	970.3	877.1	833.3	803.4	833.3
105°	1159.1	1398.5	1528.5	1543.5	1524.5	1505.5	1434.2	1362.8	1313.3	1297.2	1313.3
107.5°	1073.9	1330.6	1523.9	1636.7	1659.8	1682.8	1681.6	1671.3	1656.3	1629.8	1656.3
110°	994.5	1237.3	1443.4	1590.7	1637.9	1685.1	1734.6	1756.4	1766.8	1765.7	1766.8

TEST NUMBER: P1010100

CATALOG NUMBER: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	939.2	1152.2	1347.8	1507.8	1563.6	1619.5	1693.1	1733.4	1755.3	1763.4	1755.3
115°	895.5	1085.4	1262.7	1413.4	1472.7	1532.0	1613.7	1666.7	1696.6	1707.0	1696.6
117.5°	865.6	1030.2	1189.0	1329.4	1385.8	1442.2	1526.2	1582.6	1613.7	1621.8	1613.7
120°	842.5	991.0	1133.7	1255.8	1308.2	1360.5	1441.1	1495.2	1528.5	1540.1	1528.5
122.5°	823.0	959.9	1087.7	1201.7	1247.7	1293.7	1363.9	1416.9	1445.7	1454.9	1445.7
125°	804.6	930.0	1048.6	1149.9	1193.1	1236.2	1302.9	1346.7	1375.5	1384.7	1375.5
127.5°	787.3	900.1	1009.4	1106.1	1146.4	1186.7	1245.4	1286.8	1312.2	1319.1	1312.2
130°	770.0	871.3	970.3	1061.2	1099.2	1137.2	1193.6	1232.7	1255.8	1265.0	1255.8
132.5°	756.2	843.7	933.5	1015.2	1050.3	1085.4	1140.7	1179.8	1200.5	1208.6	1200.5
135°	743.6	818.4	894.3	970.3	1002.6	1034.8	1084.3	1122.2	1143.0	1147.6	1143.0
137.5°	734.3	797.7	863.3	925.4	954.2	983.0	1030.2	1063.5	1082.0	1088.9	1082.0
140°	726.3	778.1	833.3	886.3	911.6	936.9	973.8	1003.7	1020.9	1027.9	1020.9
142.5°	718.2	762.0	806.9	850.6	870.8	890.9	925.4	951.9	966.9	966.9	966.9
145°	711.3	747.0	785.0	820.7	837.4	854.1	881.7	901.2	912.8	916.2	912.8
147.5°	704.4	735.5	766.6	795.3	808.0	820.7	844.8	861.0	869.0	871.3	869.0
150°	695.2	722.8	748.2	772.3	782.6	793.0	810.3	824.1	831.0	832.2	831.0
152.5°	687.2	710.2	733.2	752.8	761.4	770.0	782.7	794.2	798.8	798.8	798.8
155°	676.8	698.7	717.1	734.3	740.6	747.0	759.7	767.7	772.3	770.0	772.3
157.5°	667.6	684.9	701.0	715.9	721.1	726.3	735.5	742.4	744.7	744.7	744.7
160°	657.2	672.2	684.9	697.5	701.6	705.6	713.6	719.4	720.5	720.5	720.5
162.5°	648.0	659.5	669.9	680.2	683.1	686.0	694.1	697.5	698.7	697.5	698.7
165°	637.7	646.9	654.9	663.0	665.3	667.6	672.2	676.8	676.8	675.6	676.8
167.5°	627.3	634.2	641.1	646.9	649.2	651.5	653.8	656.1	656.1	654.9	656.1
170°	619.2	625.0	628.5	633.1	634.2	635.4	636.5	640.0	638.8	636.5	638.8
172.5°	611.2	614.6	616.9	620.4	621.0	621.5	622.7	623.8	622.7	621.5	622.7
175°	604.3	607.7	608.9	610.0	610.6	611.2	611.2	612.3	611.2	608.9	611.2
177.5°	599.7	602.0	602.0	603.1	603.1	603.1	603.1	603.1	602.0	599.7	602.0
180°	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5

TEST NUMBER: P1010100

CATALOG NUMBER: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0
2.5°	1543.4	1536.2	1534.2	1536.2	1534.2	1535.2	1528.1	1501.7	1508.8	1497.6	1503.7
5°	1630.9	1624.8	1611.5	1609.5	1607.5	1605.4	1595.3	1571.9	1562.7	1547.4	1546.4
7.5°	1714.3	1714.3	1704.1	1697.0	1687.8	1680.7	1667.5	1632.9	1618.7	1600.3	1590.2
10°	1796.7	1770.2	1781.4	1774.3	1751.9	1747.9	1723.4	1703.1	1675.6	1657.3	1641.0
12.5°	1855.7	1847.6	1837.4	1831.3	1825.2	1812.0	1795.7	1743.8	1729.6	1692.9	1674.6
15°	1853.7	1848.6	1851.6	1851.6	1849.6	1846.6	1833.3	1795.7	1771.3	1735.7	1704.1
17.5°	1754.0	1767.2	1780.4	1789.6	1809.9	1819.1	1831.3	1808.9	1793.6	1763.1	1729.6
20°	1580.0	1612.6	1651.2	1659.4	1677.7	1731.6	1756.0	1775.3	1781.4	1771.3	1743.8
22.5°	1337.9	1365.3	1458.9	1456.9	1483.3	1547.4	1618.7	1676.6	1722.4	1747.9	1737.7
25°	1047.9	1086.6	1136.4	1174.1	1260.5	1356.2	1444.7	1537.3	1616.6	1686.8	1704.1
27.5°	792.5	843.4	883.1	932.9	976.7	1089.6	1203.6	1348.0	1440.6	1573.9	1643.1
30°	641.0	664.4	704.0	727.4	748.8	835.3	964.5	1106.9	1269.7	1423.3	1542.4
32.5°	547.4	563.6	593.1	603.3	625.7	683.7	765.1	895.3	1063.2	1249.3	1406.0
35°	491.4	508.7	514.8	524.0	542.3	578.9	634.8	729.5	881.1	1063.2	1250.4
37.5°	443.6	452.7	470.0	476.1	482.2	509.7	547.4	613.5	714.2	863.8	1071.3
40°	410.0	415.1	424.2	429.3	433.4	452.7	486.3	531.1	605.3	719.3	910.6
42.5°	374.4	380.5	386.6	392.7	397.8	413.1	433.4	476.1	526.0	612.5	750.8
45°	339.8	343.9	351.0	355.1	362.2	374.4	392.7	422.2	467.0	521.9	633.8
47.5°	308.3	313.4	316.4	321.5	326.6	339.8	357.1	376.4	413.1	467.0	548.4
50°	279.8	285.9	290.0	291.0	295.0	307.2	321.5	342.9	366.3	408.0	479.2
52.5°	259.4	260.5	263.5	267.6	266.6	273.7	286.9	303.2	327.6	361.2	413.1
55°	236.0	239.1	241.1	242.1	242.1	248.2	255.4	270.6	290.0	317.4	361.2
57.5°	206.5	209.6	215.7	217.7	220.8	223.8	226.9	237.1	253.3	279.8	315.4
60°	176.0	178.0	184.1	188.2	190.3	198.4	202.5	210.6	219.8	239.1	272.7
62.5°	141.4	143.5	146.5	150.6	154.6	166.9	177.0	185.2	192.3	205.5	233.0
65°	123.1	124.1	126.2	127.2	128.2	133.3	142.4	153.6	166.9	177.0	193.3
67.5°	106.8	107.8	108.9	110.9	111.9	112.9	117.0	120.1	133.3	147.5	159.7
70°	91.6	93.6	94.6	94.6	95.6	97.7	99.7	103.8	107.8	115.0	130.2
72.5°	77.3	78.3	80.4	80.4	80.4	82.4	84.4	86.5	88.5	92.6	98.7
75°	64.1	66.1	66.1	66.1	67.1	67.1	69.2	71.2	73.3	76.3	78.3
77.5°	52.9	52.9	52.9	52.9	53.9	53.9	54.9	57.0	58.0	59.0	61.0
80°	39.7	40.7	40.7	40.7	41.7	41.7	41.7	43.7	44.8	44.8	46.8
82.5°	29.5	29.5	29.5	30.5	29.5	30.5	30.5	31.5	30.5	31.5	32.6
85°	18.3	18.3	18.3	19.3	19.3	19.3	19.3	19.3	19.3	19.3	20.3
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°	38.0	38.0	38.0	37.4	36.8	34.5	36.8	38.0	39.1	38.0	31.1
92.5°	71.4	76.0	77.1	81.7	86.3	99.0	116.3	148.5	177.3	175.0	135.8
95°	133.5	142.7	157.7	170.4	183.0	231.4	301.6	394.8	451.2	399.4	265.9
97.5°	239.4	262.4	307.3	341.8	376.4	492.6	616.9	741.3	735.5	568.6	353.4
100°	466.2	515.7	611.2	680.8	750.5	908.1	1050.9	1075.0	909.3	626.2	377.5
102.5°	877.1	970.3	1076.2	1151.0	1225.8	1330.6	1335.2	1199.4	915.1	604.3	378.7
105°	1362.8	1434.2	1505.5	1524.5	1543.5	1528.5	1398.5	1159.1	852.9	574.4	384.4
107.5°	1671.3	1681.6	1682.8	1659.8	1636.7	1523.9	1330.6	1073.9	795.3	558.2	397.1
110°	1756.4	1734.6	1685.1	1637.9	1590.7	1443.4	1237.3	994.5	756.2	553.6	413.2

TEST NUMBER: P1010100

CATALOG NUMBER: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	1733.4	1693.1	1619.5	1563.6	1507.8	1347.8	1152.2	939.2	730.9	554.8	430.5
115°	1666.7	1613.7	1532.0	1472.7	1413.4	1262.7	1085.4	895.5	713.6	559.4	447.7
117.5°	1582.6	1526.2	1442.2	1385.8	1329.4	1189.0	1030.2	865.6	704.4	566.3	466.2
120°	1495.2	1441.1	1360.5	1308.2	1255.8	1133.7	991.0	842.5	696.4	573.2	484.6
122.5°	1416.9	1363.9	1293.7	1247.7	1201.7	1087.7	959.9	823.0	691.8	581.3	500.7
125°	1346.7	1302.9	1236.2	1193.1	1149.9	1048.6	930.0	804.6	686.0	589.3	518.0
127.5°	1286.8	1245.4	1186.7	1146.4	1106.1	1009.4	900.1	787.3	682.6	597.4	534.1
130°	1232.7	1193.6	1137.2	1099.2	1061.2	970.3	871.3	770.0	680.2	606.6	549.0
132.5°	1179.8	1140.7	1085.4	1050.3	1015.2	933.5	843.7	756.2	679.1	615.8	564.0
135°	1122.2	1084.3	1034.8	1002.6	970.3	894.3	818.4	743.6	677.9	622.7	576.7
137.5°	1063.5	1030.2	983.0	954.2	925.4	863.3	797.7	734.3	677.9	629.6	587.0
140°	1003.7	973.8	936.9	911.6	886.3	833.3	778.1	726.3	676.8	634.2	595.1
142.5°	951.9	925.4	890.9	870.8	850.6	806.9	762.0	718.2	676.8	637.7	602.0
145°	901.2	881.7	854.1	837.4	820.7	785.0	747.0	711.3	674.5	640.0	607.7
147.5°	861.0	844.8	820.7	808.0	795.3	766.6	735.5	704.4	671.0	641.1	611.2
150°	824.1	810.3	793.0	782.6	772.3	748.2	722.8	695.2	667.6	640.0	613.5
152.5°	794.2	782.7	770.0	761.4	752.8	733.2	710.2	687.2	661.8	637.7	614.6
155°	767.7	759.7	747.0	740.6	734.3	717.1	698.7	676.8	654.9	635.4	615.8
157.5°	742.4	735.5	726.3	721.1	715.9	701.0	684.9	667.6	648.0	630.8	615.8
160°	719.4	713.6	705.6	701.6	697.5	684.9	672.2	657.2	641.1	627.3	615.8
162.5°	697.5	694.1	686.0	683.1	680.2	669.9	659.5	648.0	635.4	623.8	614.6
165°	676.8	672.2	667.6	665.3	663.0	654.9	646.9	637.7	627.3	619.2	612.3
167.5°	656.1	653.8	651.5	649.2	646.9	641.1	634.2	627.3	620.4	614.6	611.2
170°	640.0	636.5	635.4	634.2	633.1	628.5	625.0	619.2	614.6	611.2	608.9
172.5°	623.8	622.7	621.5	621.0	620.4	616.9	614.6	611.2	607.7	606.6	605.4
175°	612.3	611.2	611.2	610.6	610.0	608.9	607.7	604.3	603.1	602.0	603.1
177.5°	603.1	603.1	603.1	603.1	603.1	602.0	602.0	599.7	598.5	599.7	602.0
180°	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5

TEST NUMBER: P1010100

CATALOG NUMBER: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0
2.5°	1494.5	1489.4	1489.4	1486.4	1486.4	1470.1	1470.1	1475.2	1469.1	1462.0	1451.8
5°	1533.2	1522.0	1519.0	1514.9	1501.7	1481.3	1473.2	1470.1	1457.9	1442.7	1425.4
7.5°	1569.8	1551.5	1542.4	1533.2	1515.9	1487.4	1471.1	1459.9	1441.6	1418.2	1395.9
10°	1605.4	1582.0	1558.6	1547.4	1523.0	1487.4	1464.0	1445.7	1419.3	1387.7	1356.2
12.5°	1638.0	1589.2	1585.1	1562.7	1527.1	1486.4	1450.8	1424.3	1390.8	1354.1	1317.5
15°	1666.5	1616.6	1592.2	1571.9	1525.1	1474.2	1436.5	1404.0	1359.2	1317.5	1272.7
17.5°	1680.7	1626.8	1610.5	1576.9	1529.1	1463.0	1412.1	1372.5	1323.6	1273.8	1222.9
20°	1695.0	1631.9	1605.4	1582.0	1516.9	1441.6	1384.7	1338.9	1285.0	1225.9	1170.0
22.5°	1702.1	1631.9	1600.3	1567.8	1504.7	1418.2	1351.1	1297.2	1234.1	1174.1	1106.9
25°	1689.9	1625.8	1588.1	1554.6	1483.3	1389.7	1312.4	1251.4	1184.2	1116.1	1047.9
27.5°	1659.4	1611.5	1567.8	1533.2	1453.8	1353.1	1271.7	1202.5	1133.4	1057.1	987.9
30°	1602.4	1581.0	1546.4	1507.8	1421.3	1320.6	1223.9	1152.7	1076.4	1000.1	927.9
32.5°	1513.9	1532.2	1509.8	1476.2	1382.6	1275.8	1173.0	1100.8	1017.4	935.0	868.8
35°	1406.0	1471.1	1458.9	1435.5	1341.9	1228.0	1125.2	1037.7	954.3	870.9	804.8
37.5°	1288.0	1386.7	1396.9	1382.6	1295.1	1179.1	1066.2	980.8	895.3	810.9	743.7
40°	1126.2	1277.8	1310.4	1316.5	1246.3	1120.1	1002.1	918.7	834.3	751.8	670.5
42.5°	977.7	1169.0	1209.7	1235.1	1184.2	1062.1	943.1	850.5	767.1	692.8	611.4
45°	838.3	1037.7	1103.9	1136.4	1114.0	996.0	872.9	786.4	710.1	642.0	563.6
47.5°	694.9	895.3	987.9	1039.8	1039.8	928.9	805.8	720.3	647.1	589.1	519.9
50°	599.2	766.1	861.7	929.9	948.2	860.7	744.7	661.3	592.1	529.0	476.1
52.5°	510.7	660.3	739.6	810.9	863.8	787.5	676.6	601.3	533.1	474.1	432.4
55°	441.5	553.5	625.7	704.0	763.0	713.2	610.4	537.2	478.2	429.3	393.7
57.5°	375.4	473.1	532.1	601.3	664.4	626.7	544.3	481.2	429.3	386.6	355.1
60°	319.5	398.8	444.6	498.5	576.9	550.4	482.2	424.2	382.5	343.9	317.4
62.5°	271.6	334.7	373.4	412.0	483.3	471.0	418.1	373.4	337.8	305.2	282.8
65°	222.8	274.7	305.2	338.8	395.8	400.8	358.1	326.6	294.0	265.5	245.2
67.5°	180.1	220.8	248.2	276.7	322.5	336.8	307.2	280.8	253.3	229.9	211.6
70°	145.5	174.0	194.3	216.7	254.3	271.6	256.4	238.1	215.7	196.4	180.1
72.5°	115.0	133.3	145.5	162.8	193.3	210.6	209.6	193.3	177.0	163.8	150.6
75°	84.4	98.7	108.9	120.1	144.5	160.7	164.8	157.7	141.4	131.2	121.1
77.5°	64.1	72.2	77.3	85.5	102.8	117.0	123.1	121.1	109.9	101.7	94.6
80°	48.8	50.9	52.9	56.0	70.2	83.4	87.5	86.5	80.4	77.3	69.2
82.5°	34.6	35.6	36.6	37.6	42.7	53.9	58.0	60.0	54.9	51.9	44.8
85°	20.3	21.4	21.4	23.4	24.4	27.5	34.6	34.6	33.6	29.5	28.5
87.5°	10.2	10.2	9.2	9.2	10.2	11.2	13.2	15.3	13.2	12.2	11.2
90°	23.0	17.3	15.6	13.8	11.5	9.2	4.6	1.2	4.6	9.2	11.5
92.5°	92.1	61.0	54.6	48.3	39.1	33.4	24.2	17.3	24.2	33.4	39.1
95°	165.7	112.8	99.0	85.2	66.8	56.4	44.9	40.3	44.9	56.4	66.8
97.5°	214.1	146.2	130.6	115.1	94.4	79.4	66.8	59.9	66.8	79.4	94.4
100°	237.1	176.1	160.0	143.9	120.9	102.4	92.1	88.6	92.1	102.4	120.9
102.5°	257.8	202.6	186.4	170.3	146.2	127.8	117.4	115.1	117.4	127.8	146.2
105°	282.0	227.9	211.8	195.7	170.3	153.1	145.0	140.4	145.0	153.1	170.3
107.5°	306.2	253.2	237.1	221.0	195.7	179.6	171.5	168.0	171.5	179.6	195.7
110°	330.3	279.7	263.0	246.3	222.1	207.2	200.3	195.7	200.3	207.2	222.1

TEST NUMBER: P1010100

CATALOG NUMBER: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	353.4	305.0	287.8	270.5	247.5	233.7	225.6	221.0	225.6	233.7	247.5
115°	377.5	328.0	312.5	297.0	273.9	260.1	253.2	247.5	253.2	260.1	273.9
117.5°	399.4	353.4	337.2	321.1	299.3	286.6	279.7	275.1	279.7	286.6	299.3
120°	422.4	377.5	361.4	345.3	322.3	311.9	305.0	300.4	305.0	311.9	322.3
122.5°	444.3	402.9	386.2	369.5	346.5	334.9	328.0	324.6	328.0	334.9	346.5
125°	466.2	424.7	408.6	392.5	369.5	355.7	348.8	345.3	348.8	355.7	369.5
127.5°	486.9	446.6	429.9	413.2	391.3	376.4	367.2	362.6	367.2	376.4	391.3
130°	505.3	465.0	448.9	432.8	409.8	393.6	382.1	377.5	382.1	393.6	409.8
132.5°	521.4	483.4	467.3	451.2	427.0	409.8	397.1	391.3	397.1	409.8	427.0
135°	536.4	499.5	483.4	467.3	440.8	423.6	409.8	405.2	409.8	423.6	440.8
137.5°	549.0	512.2	497.2	482.3	455.8	437.4	423.6	417.8	423.6	437.4	455.8
140°	559.4	524.9	509.9	494.9	469.6	451.2	437.4	432.8	437.4	451.2	469.6
142.5°	567.4	534.1	520.2	506.4	482.3	463.9	451.2	447.7	451.2	463.9	482.3
145°	575.5	544.4	531.8	519.1	496.1	478.8	467.3	462.7	467.3	478.8	496.1
147.5°	582.4	552.5	541.0	529.5	509.9	493.8	482.3	478.8	482.3	493.8	509.9
150°	587.0	560.5	550.2	539.8	522.6	507.6	498.4	494.9	498.4	507.6	522.6
152.5°	591.6	568.6	559.4	550.2	534.1	521.4	512.2	511.0	512.2	521.4	534.1
155°	596.2	576.7	568.0	559.4	546.7	534.1	527.2	526.0	527.2	534.1	546.7
157.5°	599.7	582.4	574.9	567.4	557.1	545.6	539.8	538.7	539.8	545.6	557.1
160°	602.0	588.2	581.8	575.5	566.3	557.1	552.5	551.3	552.5	557.1	566.3
162.5°	603.1	591.6	587.0	582.4	574.4	567.4	562.8	564.0	562.8	567.4	574.4
165°	604.3	593.9	590.4	587.0	581.3	574.4	572.1	573.2	572.1	574.4	581.3
167.5°	604.3	596.2	593.9	591.6	587.0	582.4	580.1	581.3	580.1	582.4	587.0
170°	603.1	597.4	595.6	593.9	591.6	588.2	587.0	589.3	587.0	588.2	591.6
172.5°	602.0	598.5	597.4	596.2	595.1	591.6	592.8	593.9	592.8	591.6	595.1
175°	600.8	598.5	598.0	597.4	597.4	595.1	596.2	597.4	596.2	595.1	597.4
177.5°	599.7	598.5	598.5	598.5	598.5	596.2	597.4	599.7	597.4	596.2	598.5
180°	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5

TEST NUMBER: P1010100

CATALOG NUMBER: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0
2.5°	1447.7	1448.8	1451.8	1442.7	1428.4	1422.3	1404.0	1400.9	1397.9	1397.9	1400.9
5°	1415.2	1411.1	1412.1	1394.8	1374.5	1362.3	1336.8	1340.9	1327.7	1319.5	1321.6
7.5°	1379.6	1368.4	1367.4	1345.0	1319.5	1297.2	1270.7	1264.6	1252.4	1238.2	1232.1
10°	1334.8	1326.7	1311.4	1286.0	1253.4	1235.1	1199.5	1178.1	1175.1	1153.7	1145.6
12.5°	1289.0	1274.8	1259.5	1223.9	1187.3	1157.8	1131.3	1107.9	1091.7	1073.3	1061.1
15°	1236.1	1218.8	1201.5	1163.9	1121.2	1091.7	1052.0	1017.4	969.6	931.9	910.6
17.5°	1178.1	1158.8	1135.4	1093.7	1052.0	1011.3	938.0	897.3	863.8	841.4	828.2
20°	1118.1	1096.7	1073.3	1031.6	959.4	888.2	847.5	815.9	795.6	773.2	756.9
22.5°	1055.0	1032.6	1007.2	942.1	865.8	815.9	784.4	754.9	725.4	713.2	705.0
25°	996.0	975.7	943.1	854.6	794.6	748.8	713.2	693.9	678.6	662.3	647.1
27.5°	935.0	897.3	851.6	777.3	739.6	692.8	667.4	653.2	626.7	615.5	608.4
30°	861.7	820.0	776.3	723.4	679.6	647.1	623.7	600.3	585.0	573.8	561.6
32.5°	787.5	747.8	720.3	665.4	632.8	599.2	576.9	562.6	540.2	533.1	528.0
35°	723.4	689.8	665.4	620.6	590.1	559.6	543.3	521.9	507.7	494.4	486.3
37.5°	660.3	642.0	616.5	578.9	546.3	521.9	499.5	492.4	473.1	466.0	457.8
40°	616.5	589.1	567.7	535.1	507.7	481.2	467.0	450.7	437.5	426.3	423.2
42.5°	563.6	543.3	531.1	495.5	467.0	451.7	434.4	416.1	405.9	396.8	385.6
45°	524.0	505.6	488.3	459.9	434.4	415.1	399.8	387.6	370.3	366.3	349.0
47.5°	482.2	463.9	450.7	422.2	398.8	380.5	369.3	353.0	338.8	329.6	321.5
50°	440.5	425.3	413.1	388.6	368.3	349.0	333.7	317.4	311.3	296.1	291.0
52.5°	400.8	390.7	377.4	354.0	333.7	317.4	301.1	287.9	278.8	270.6	264.5
55°	367.3	351.0	344.9	319.5	302.2	284.9	270.6	262.5	251.3	246.2	241.1
57.5°	329.6	320.5	310.3	291.0	271.6	255.4	245.2	233.0	226.9	220.8	216.7
60°	297.1	283.9	275.7	259.4	242.1	226.9	217.7	208.6	200.4	195.3	187.2
62.5°	259.4	249.3	244.2	226.9	212.6	198.4	190.3	181.1	175.0	165.8	155.7
65°	226.9	218.7	212.6	198.4	185.2	171.9	163.8	152.6	144.5	139.4	138.4
67.5°	198.4	192.3	183.1	169.9	156.7	146.5	137.3	128.2	127.2	125.1	125.1
70°	166.9	160.7	155.7	141.4	130.2	119.0	117.0	113.9	110.9	109.9	107.8
72.5°	139.4	134.3	128.2	116.0	104.8	101.7	99.7	97.7	94.6	93.6	92.6
75°	112.9	105.8	101.7	90.5	87.5	85.5	83.4	80.4	78.3	77.3	75.3
77.5°	86.5	79.4	79.4	73.3	71.2	68.2	66.1	64.1	63.1	61.0	61.0
80°	61.0	61.0	59.0	56.0	52.9	51.9	48.8	47.8	46.8	47.8	45.8
82.5°	44.8	40.7	40.7	38.7	36.6	35.6	33.6	33.6	32.6	32.6	32.6
85°	25.4	25.4	24.4	22.4	21.4	21.4	20.3	20.3	19.3	19.3	18.3
87.5°	10.2	9.2	10.2	9.2	9.2	8.1	8.1	8.1	7.1	8.1	7.1
90°	13.8	15.6	17.3	23.0	31.1	38.0	39.1	38.0	36.8	34.5	36.8
92.5°	48.3	54.6	61.0	92.1	135.8	175.0	177.3	148.5	116.3	99.0	86.3
95°	85.2	99.0	112.8	165.7	265.9	399.4	451.2	394.8	301.6	231.4	183.0
97.5°	115.1	130.6	146.2	214.1	353.4	568.6	735.5	741.3	616.9	492.6	376.4
100°	143.9	160.0	176.1	237.1	377.5	626.2	909.3	1075.0	1050.9	908.1	750.5
102.5°	170.3	186.4	202.6	257.8	378.7	604.3	915.1	1199.4	1335.2	1330.6	1225.8
105°	195.7	211.8	227.9	282.0	384.4	574.4	852.9	1159.1	1398.5	1528.5	1543.5
107.5°	221.0	237.1	253.2	306.2	397.1	558.2	795.3	1073.9	1330.6	1523.9	1636.7
110°	246.3	263.0	279.7	330.3	413.2	553.6	756.2	994.5	1237.3	1443.4	1590.7

TEST NUMBER: P1010100

CATALOG NUMBER: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	270.5	287.8	305.0	353.4	430.5	554.8	730.9	939.2	1152.2	1347.8	1507.8
115°	297.0	312.5	328.0	377.5	447.7	559.4	713.6	895.5	1085.4	1262.7	1413.4
117.5°	321.1	337.2	353.4	399.4	466.2	566.3	704.4	865.6	1030.2	1189.0	1329.4
120°	345.3	361.4	377.5	422.4	484.6	573.2	696.4	842.5	991.0	1133.7	1255.8
122.5°	369.5	386.2	402.9	444.3	500.7	581.3	691.8	823.0	959.9	1087.7	1201.7
125°	392.5	408.6	424.7	466.2	518.0	589.3	686.0	804.6	930.0	1048.6	1149.9
127.5°	413.2	429.9	446.6	486.9	534.1	597.4	682.6	787.3	900.1	1009.4	1106.1
130°	432.8	448.9	465.0	505.3	549.0	606.6	680.2	770.0	871.3	970.3	1061.2
132.5°	451.2	467.3	483.4	521.4	564.0	615.8	679.1	756.2	843.7	933.5	1015.2
135°	467.3	483.4	499.5	536.4	576.7	622.7	677.9	743.6	818.4	894.3	970.3
137.5°	482.3	497.2	512.2	549.0	587.0	629.6	677.9	734.3	797.7	863.3	925.4
140°	494.9	509.9	524.9	559.4	595.1	634.2	676.8	726.3	778.1	833.3	886.3
142.5°	506.4	520.2	534.1	567.4	602.0	637.7	676.8	718.2	762.0	806.9	850.6
145°	519.1	531.8	544.4	575.5	607.7	640.0	674.5	711.3	747.0	785.0	820.7
147.5°	529.5	541.0	552.5	582.4	611.2	641.1	671.0	704.4	735.5	766.6	795.3
150°	539.8	550.2	560.5	587.0	613.5	640.0	667.6	695.2	722.8	748.2	772.3
152.5°	550.2	559.4	568.6	591.6	614.6	637.7	661.8	687.2	710.2	733.2	752.8
155°	559.4	568.0	576.7	596.2	615.8	635.4	654.9	676.8	698.7	717.1	734.3
157.5°	567.4	574.9	582.4	599.7	615.8	630.8	648.0	667.6	684.9	701.0	715.9
160°	575.5	581.8	588.2	602.0	615.8	627.3	641.1	657.2	672.2	684.9	697.5
162.5°	582.4	587.0	591.6	603.1	614.6	623.8	635.4	648.0	659.5	669.9	680.2
165°	587.0	590.4	593.9	604.3	612.3	619.2	627.3	637.7	646.9	654.9	663.0
167.5°	591.6	593.9	596.2	604.3	611.2	614.6	620.4	627.3	634.2	641.1	646.9
170°	593.9	595.6	597.4	603.1	608.9	611.2	614.6	619.2	625.0	628.5	633.1
172.5°	596.2	597.4	598.5	602.0	605.4	606.6	607.7	611.2	614.6	616.9	620.4
175°	597.4	598.0	598.5	600.8	603.1	602.0	603.1	604.3	607.7	608.9	610.0
177.5°	598.5	598.5	598.5	599.7	602.0	599.7	598.5	599.7	602.0	602.0	603.1
180°	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5

TEST NUMBER: P1010100

CATALOG NUMBER: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0
2.5°	1400.9	1398.9	1392.8	1394.8	1391.8	1391.8	1389.7	1389.7	1389.7	1394.8	1391.8
5°	1324.6	1317.5	1310.4	1307.3	1304.3	1301.2	1301.2	1300.2	1309.4	1307.3	1315.5
7.5°	1230.0	1228.0	1213.7	1213.7	1208.7	1206.6	1211.7	1212.7	1213.7	1215.8	1220.9
10°	1145.6	1140.5	1120.1	1122.2	1119.1	1115.1	1118.1	1116.1	1123.2	1125.2	1123.2
12.5°	1045.9	1036.7	1014.3	1003.1	990.9	981.8	993.0	984.8	1013.3	1021.5	1043.8
15°	913.6	896.3	881.1	881.1	869.9	861.7	866.8	876.0	882.1	891.2	895.3
17.5°	825.1	818.0	805.8	798.6	795.6	792.5	792.5	796.6	809.8	808.8	817.0
20°	749.8	745.7	739.6	730.5	727.4	725.4	725.4	725.4	734.6	742.7	747.8
22.5°	697.9	694.9	690.8	678.6	672.5	670.5	675.5	678.6	685.7	691.8	696.9
25°	646.0	638.9	631.8	627.7	624.7	624.7	626.7	627.7	630.8	633.8	639.9
27.5°	603.3	598.2	588.0	576.9	576.9	573.8	575.8	577.9	585.0	595.2	600.3
30°	555.5	554.5	550.4	546.3	542.3	540.2	544.3	547.4	548.4	553.5	553.5
32.5°	520.9	513.8	506.7	502.6	500.6	499.5	500.6	504.6	504.6	510.7	517.8
35°	486.3	482.2	475.1	468.0	466.0	460.9	464.9	469.0	476.1	479.2	482.2
37.5°	448.7	443.6	440.5	438.5	434.4	435.4	432.4	438.5	444.6	443.6	445.6
40°	420.2	411.0	401.9	400.8	399.8	398.8	398.8	399.8	403.9	408.0	414.1
42.5°	383.6	380.5	372.4	364.2	362.2	360.2	358.1	362.2	370.3	377.4	380.5
45°	345.9	341.8	339.8	333.7	329.6	328.6	326.6	331.7	338.8	341.8	343.9
47.5°	311.3	310.3	304.2	305.2	302.2	303.2	302.2	305.2	305.2	308.3	310.3
50°	287.9	284.9	281.8	279.8	276.7	276.7	275.7	276.7	280.8	284.9	283.9
52.5°	264.5	259.4	258.4	257.4	255.4	257.4	254.3	255.4	259.4	261.5	260.5
55°	237.1	236.0	234.0	232.0	230.9	229.9	229.9	229.9	234.0	237.1	238.1
57.5°	215.7	210.6	206.5	206.5	202.5	201.4	203.5	204.5	207.5	209.6	211.6
60°	186.2	184.1	178.0	175.0	168.9	167.9	167.9	171.9	177.0	184.1	186.2
62.5°	154.6	151.6	150.6	150.6	150.6	150.6	150.6	150.6	150.6	151.6	151.6
65°	137.3	138.4	137.3	136.3	137.3	137.3	136.3	136.3	136.3	137.3	138.4
67.5°	123.1	122.1	123.1	122.1	121.1	121.1	120.1	121.1	122.1	123.1	123.1
70°	106.8	106.8	105.8	106.8	105.8	104.8	103.8	103.8	105.8	106.8	106.8
72.5°	91.6	91.6	90.5	90.5	88.5	88.5	89.5	88.5	88.5	91.6	91.6
75°	76.3	75.3	74.3	74.3	73.3	73.3	73.3	72.2	74.3	74.3	75.3
77.5°	60.0	60.0	60.0	59.0	59.0	58.0	58.0	59.0	59.0	59.0	60.0
80°	45.8	45.8	45.8	44.8	43.7	43.7	43.7	43.7	43.7	44.8	43.7
82.5°	31.5	31.5	31.5	31.5	31.5	30.5	30.5	30.5	31.5	31.5	30.5
85°	19.3	18.3	19.3	19.3	18.3	19.3	18.3	18.3	17.3	17.3	18.3
87.5°	8.1	7.1	6.1	6.1	7.1	6.1	6.1	6.1	7.1	6.1	6.1
90°	37.4	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	38.0	37.4
92.5°	81.7	77.1	76.0	71.4	72.5	70.2	72.5	71.4	76.0	77.1	81.7
95°	170.4	157.7	142.7	133.5	130.1	131.2	130.1	133.5	142.7	157.7	170.4
97.5°	341.8	307.3	262.4	239.4	226.7	219.8	226.7	239.4	262.4	307.3	341.8
100°	680.8	611.2	515.7	466.2	432.8	412.1	432.8	466.2	515.7	611.2	680.8
102.5°	1151.0	1076.2	970.3	877.1	833.3	803.4	833.3	877.1	970.3	1076.2	1151.0
105°	1524.5	1505.5	1434.2	1362.8	1313.3	1297.2	1313.3	1362.8	1434.2	1505.5	1524.5
107.5°	1659.8	1682.8	1681.6	1671.3	1656.3	1629.8	1656.3	1671.3	1681.6	1682.8	1659.8
110°	1637.9	1685.1	1734.6	1756.4	1766.8	1765.7	1766.8	1756.4	1734.6	1685.1	1637.9

TEST NUMBER: P1010100

CATALOG NUMBER: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	1563.6	1619.5	1693.1	1733.4	1755.3	1763.4	1755.3	1733.4	1693.1	1619.5	1563.6
115°	1472.7	1532.0	1613.7	1666.7	1696.6	1707.0	1696.6	1666.7	1613.7	1532.0	1472.7
117.5°	1385.8	1442.2	1526.2	1582.6	1613.7	1621.8	1613.7	1582.6	1526.2	1442.2	1385.8
120°	1308.2	1360.5	1441.1	1495.2	1528.5	1540.1	1528.5	1495.2	1441.1	1360.5	1308.2
122.5°	1247.7	1293.7	1363.9	1416.9	1445.7	1454.9	1445.7	1416.9	1363.9	1293.7	1247.7
125°	1193.1	1236.2	1302.9	1346.7	1375.5	1384.7	1375.5	1346.7	1302.9	1236.2	1193.1
127.5°	1146.4	1186.7	1245.4	1286.8	1312.2	1319.1	1312.2	1286.8	1245.4	1186.7	1146.4
130°	1099.2	1137.2	1193.6	1232.7	1255.8	1265.0	1255.8	1232.7	1193.6	1137.2	1099.2
132.5°	1050.3	1085.4	1140.7	1179.8	1200.5	1208.6	1200.5	1179.8	1140.7	1085.4	1050.3
135°	1002.6	1034.8	1084.3	1122.2	1143.0	1147.6	1143.0	1122.2	1084.3	1034.8	1002.6
137.5°	954.2	983.0	1030.2	1063.5	1082.0	1088.9	1082.0	1063.5	1030.2	983.0	954.2
140°	911.6	936.9	973.8	1003.7	1020.9	1027.9	1020.9	1003.7	973.8	936.9	911.6
142.5°	870.8	890.9	925.4	951.9	966.9	966.9	966.9	951.9	925.4	890.9	870.8
145°	837.4	854.1	881.7	901.2	912.8	916.2	912.8	901.2	881.7	854.1	837.4
147.5°	808.0	820.7	844.8	861.0	869.0	871.3	869.0	861.0	844.8	820.7	808.0
150°	782.6	793.0	810.3	824.1	831.0	832.2	831.0	824.1	810.3	793.0	782.6
152.5°	761.4	770.0	782.7	794.2	798.8	798.8	798.8	794.2	782.7	770.0	761.4
155°	740.6	747.0	759.7	767.7	772.3	770.0	772.3	767.7	759.7	747.0	740.6
157.5°	721.1	726.3	735.5	742.4	744.7	744.7	744.7	742.4	735.5	726.3	721.1
160°	701.6	705.6	713.6	719.4	720.5	720.5	720.5	719.4	713.6	705.6	701.6
162.5°	683.1	686.0	694.1	697.5	698.7	697.5	698.7	697.5	694.1	686.0	683.1
165°	665.3	667.6	672.2	676.8	676.8	675.6	676.8	676.8	672.2	667.6	665.3
167.5°	649.2	651.5	653.8	656.1	656.1	654.9	656.1	656.1	653.8	651.5	649.2
170°	634.2	635.4	636.5	640.0	638.8	636.5	638.8	640.0	636.5	635.4	634.2
172.5°	621.0	621.5	622.7	623.8	622.7	621.5	622.7	623.8	622.7	621.5	621.0
175°	610.6	611.2	611.2	612.3	611.2	608.9	611.2	612.3	611.2	611.2	610.6
177.5°	603.1	603.1	603.1	603.1	602.0	599.7	602.0	603.1	603.1	603.1	603.1
180°	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5

TEST NUMBER: P1010100

CATALOG NUMBER: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0	1464.0
2.5°	1394.8	1399.9	1397.9	1386.7	1397.9	1400.9	1407.0	1413.1	1417.2	1423.3	1428.4
5°	1307.3	1317.5	1323.6	1317.5	1337.9	1340.9	1355.2	1363.3	1375.5	1385.7	1393.8
7.5°	1224.9	1233.1	1245.3	1247.3	1259.5	1273.8	1294.1	1314.5	1333.8	1344.0	1353.1
10°	1136.4	1150.7	1169.0	1164.9	1183.2	1205.6	1227.0	1259.5	1275.8	1294.1	1310.4
12.5°	1047.9	1057.1	1081.5	1089.6	1116.1	1133.4	1162.9	1183.2	1223.9	1245.3	1259.5
15°	893.3	930.9	961.4	998.1	1032.6	1065.2	1091.7	1128.3	1163.9	1180.2	1203.6
17.5°	823.1	840.4	858.7	877.0	921.7	979.7	1026.5	1066.2	1096.7	1118.1	1145.6
20°	749.8	767.1	787.5	804.8	832.2	873.9	931.9	1000.1	1036.7	1059.1	1085.5
22.5°	697.9	714.2	727.4	742.7	764.1	794.6	838.3	922.8	971.6	999.1	1022.5
25°	642.0	662.3	676.6	687.8	705.0	738.6	774.2	822.0	909.5	930.9	963.5
27.5°	603.3	609.4	625.7	643.0	660.3	678.6	715.2	755.9	814.9	861.7	901.4
30°	557.5	572.8	588.0	595.2	610.4	636.9	659.3	703.0	748.8	785.4	833.2
32.5°	522.9	532.1	542.3	559.6	573.8	592.1	614.5	651.1	689.8	713.2	749.8
35°	484.3	490.4	511.7	518.9	533.1	551.4	573.8	602.3	644.0	662.3	688.8
37.5°	447.6	461.9	468.0	484.3	497.5	515.8	532.1	564.6	592.1	613.5	637.9
40°	419.2	425.3	436.5	450.7	461.9	476.1	496.5	519.9	549.4	566.7	588.0
42.5°	384.6	389.7	403.9	412.0	430.4	443.6	455.8	484.3	510.7	524.0	545.3
45°	346.9	359.1	368.3	384.6	394.7	411.0	426.3	446.6	471.0	486.3	498.5
47.5°	314.4	326.6	335.7	351.0	367.3	374.4	390.7	412.0	434.4	446.6	463.9
50°	287.9	292.0	309.3	316.4	333.7	347.9	359.1	377.4	401.9	409.0	423.2
52.5°	262.5	265.5	276.7	285.9	301.1	313.4	327.6	344.9	365.2	376.4	387.6
55°	240.1	242.1	247.2	257.4	267.6	282.8	296.1	312.3	329.6	341.8	352.0
57.5°	214.7	218.7	222.8	228.9	239.1	253.3	267.6	282.8	297.1	305.2	318.4
60°	185.2	191.3	198.4	205.5	212.6	222.8	239.1	253.3	266.6	273.7	283.9
62.5°	153.6	165.8	171.9	180.1	186.2	195.3	207.5	223.8	233.0	242.1	250.3
65°	138.4	139.4	140.4	148.5	159.7	168.9	180.1	192.3	206.5	212.6	218.7
67.5°	123.1	124.1	126.2	127.2	131.2	141.4	153.6	166.9	178.0	182.1	188.2
70°	107.8	107.8	111.9	112.9	113.9	115.0	125.1	138.4	148.5	153.6	160.7
72.5°	91.6	92.6	94.6	95.6	97.7	99.7	102.8	109.9	122.1	127.2	135.3
75°	75.3	76.3	77.3	78.3	81.4	82.4	85.5	89.5	94.6	100.7	105.8
77.5°	60.0	60.0	61.0	63.1	65.1	66.1	69.2	71.2	73.3	76.3	80.4
80°	44.8	45.8	45.8	47.8	47.8	48.8	49.9	52.9	54.9	57.0	59.0
82.5°	30.5	32.6	32.6	32.6	33.6	34.6	35.6	35.6	37.6	38.7	41.7
85°	18.3	19.3	19.3	19.3	18.3	20.3	20.3	21.4	21.4	21.4	22.4
87.5°	7.1	6.1	7.1	7.1	7.1	8.1	7.1	7.1	8.1	9.2	9.2
90°	36.8	34.5	36.8	38.0	39.1	38.0	31.1	23.0	17.3	15.6	13.8
92.5°	86.3	99.0	116.3	148.5	177.3	175.0	135.8	92.1	61.0	54.6	48.3
95°	183.0	231.4	301.6	394.8	451.2	399.4	265.9	165.7	112.8	99.0	85.2
97.5°	376.4	492.6	616.9	741.3	735.5	568.6	353.4	214.1	146.2	130.6	115.1
100°	750.5	908.1	1050.9	1075.0	909.3	626.2	377.5	237.1	176.1	160.0	143.9
102.5°	1225.8	1330.6	1335.2	1199.4	915.1	604.3	378.7	257.8	202.6	186.4	170.3
105°	1543.5	1528.5	1398.5	1159.1	852.9	574.4	384.4	282.0	227.9	211.8	195.7
107.5°	1636.7	1523.9	1330.6	1073.9	795.3	558.2	397.1	306.2	253.2	237.1	221.0
110°	1590.7	1443.4	1237.3	994.5	756.2	553.6	413.2	330.3	279.7	263.0	246.3

TEST NUMBER: P1010100

CATALOG NUMBER: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	1507.8	1347.8	1152.2	939.2	730.9	554.8	430.5	353.4	305.0	287.8	270.5
115°	1413.4	1262.7	1085.4	895.5	713.6	559.4	447.7	377.5	328.0	312.5	297.0
117.5°	1329.4	1189.0	1030.2	865.6	704.4	566.3	466.2	399.4	353.4	337.2	321.1
120°	1255.8	1133.7	991.0	842.5	696.4	573.2	484.6	422.4	377.5	361.4	345.3
122.5°	1201.7	1087.7	959.9	823.0	691.8	581.3	500.7	444.3	402.9	386.2	369.5
125°	1149.9	1048.6	930.0	804.6	686.0	589.3	518.0	466.2	424.7	408.6	392.5
127.5°	1106.1	1009.4	900.1	787.3	682.6	597.4	534.1	486.9	446.6	429.9	413.2
130°	1061.2	970.3	871.3	770.0	680.2	606.6	549.0	505.3	465.0	448.9	432.8
132.5°	1015.2	933.5	843.7	756.2	679.1	615.8	564.0	521.4	483.4	467.3	451.2
135°	970.3	894.3	818.4	743.6	677.9	622.7	576.7	536.4	499.5	483.4	467.3
137.5°	925.4	863.3	797.7	734.3	677.9	629.6	587.0	549.0	512.2	497.2	482.3
140°	886.3	833.3	778.1	726.3	676.8	634.2	595.1	559.4	524.9	509.9	494.9
142.5°	850.6	806.9	762.0	718.2	676.8	637.7	602.0	567.4	534.1	520.2	506.4
145°	820.7	785.0	747.0	711.3	674.5	640.0	607.7	575.5	544.4	531.8	519.1
147.5°	795.3	766.6	735.5	704.4	671.0	641.1	611.2	582.4	552.5	541.0	529.5
150°	772.3	748.2	722.8	695.2	667.6	640.0	613.5	587.0	560.5	550.2	539.8
152.5°	752.8	733.2	710.2	687.2	661.8	637.7	614.6	591.6	568.6	559.4	550.2
155°	734.3	717.1	698.7	676.8	654.9	635.4	615.8	596.2	576.7	568.0	559.4
157.5°	715.9	701.0	684.9	667.6	648.0	630.8	615.8	599.7	582.4	574.9	567.4
160°	697.5	684.9	672.2	657.2	641.1	627.3	615.8	602.0	588.2	581.8	575.5
162.5°	680.2	669.9	659.5	648.0	635.4	623.8	614.6	603.1	591.6	587.0	582.4
165°	663.0	654.9	646.9	637.7	627.3	619.2	612.3	604.3	593.9	590.4	587.0
167.5°	646.9	641.1	634.2	627.3	620.4	614.6	611.2	604.3	596.2	593.9	591.6
170°	633.1	628.5	625.0	619.2	614.6	611.2	608.9	603.1	597.4	595.6	593.9
172.5°	620.4	616.9	614.6	611.2	607.7	606.6	605.4	602.0	598.5	597.4	596.2
175°	610.0	608.9	607.7	604.3	603.1	602.0	603.1	600.8	598.5	598.0	597.4
177.5°	603.1	602.0	602.0	599.7	598.5	599.7	602.0	599.7	598.5	598.5	598.5
180°	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5	598.5

TEST NUMBER: P1010100

CATALOG NUMBER: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1464.0	1464.0	1464.0	1464.0
2.5°	1437.6	1434.5	1452.8	1473.2
5°	1408.1	1413.1	1436.5	1465.0
7.5°	1377.5	1388.7	1416.2	1453.8
10°	1334.8	1355.2	1396.9	1435.5
12.5°	1293.1	1320.6	1360.2	1406.0
15°	1246.3	1276.8	1325.7	1380.6
17.5°	1194.4	1229.0	1286.0	1346.0
20°	1139.5	1185.3	1245.3	1310.4
22.5°	1078.4	1133.4	1195.4	1267.7
25°	1019.4	1079.4	1141.5	1224.9
27.5°	961.4	1020.4	1089.6	1174.1
30°	903.4	957.4	1031.6	1122.2
32.5°	841.4	897.3	975.7	1068.3
35°	784.4	840.4	913.6	1005.2
37.5°	723.4	783.4	853.6	948.2
40°	652.1	722.3	790.5	881.1
42.5°	593.1	667.4	733.5	819.0
45°	546.3	616.5	671.5	754.9
47.5°	502.6	559.6	615.5	692.8
50°	460.9	504.6	562.6	631.8
52.5°	418.1	455.8	505.6	570.8
55°	379.5	415.1	459.9	509.7
57.5°	343.9	369.3	414.1	458.8
60°	304.2	330.6	365.2	402.9
62.5°	270.6	291.0	323.5	355.1
65°	235.0	254.3	278.8	308.3
67.5°	202.5	219.8	239.1	262.5
70°	173.0	186.2	200.4	220.8
72.5°	141.4	155.7	168.9	185.2
75°	116.0	122.1	133.3	144.5
77.5°	89.5	97.7	103.8	112.9
80°	64.1	71.2	73.3	80.4
82.5°	42.7	46.8	50.9	52.9
85°	24.4	26.5	30.5	31.5
87.5°	9.2	10.2	12.2	14.2
90°	11.5	9.2	4.6	1.2
92.5°	39.1	33.4	24.2	17.3
95°	66.8	56.4	44.9	40.3
97.5°	94.4	79.4	66.8	59.9
100°	120.9	102.4	92.1	88.6
102.5°	146.2	127.8	117.4	115.1
105°	170.3	153.1	145.0	140.4
107.5°	195.7	179.6	171.5	168.0
110°	222.1	207.2	200.3	195.7

TEST NUMBER: P1010100

CATALOG NUMBER: S122RDIP-B675D1080UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	247.5	233.7	225.6	221.0
115°	273.9	260.1	253.2	247.5
117.5°	299.3	286.6	279.7	275.1
120°	322.3	311.9	305.0	300.4
122.5°	346.5	334.9	328.0	324.6
125°	369.5	355.7	348.8	345.3
127.5°	391.3	376.4	367.2	362.6
130°	409.8	393.6	382.1	377.5
132.5°	427.0	409.8	397.1	391.3
135°	440.8	423.6	409.8	405.2
137.5°	455.8	437.4	423.6	417.8
140°	469.6	451.2	437.4	432.8
142.5°	482.3	463.9	451.2	447.7
145°	496.1	478.8	467.3	462.7
147.5°	509.9	493.8	482.3	478.8
150°	522.6	507.6	498.4	494.9
152.5°	534.1	521.4	512.2	511.0
155°	546.7	534.1	527.2	526.0
157.5°	557.1	545.6	539.8	538.7
160°	566.3	557.1	552.5	551.3
162.5°	574.4	567.4	562.8	564.0
165°	581.3	574.4	572.1	573.2
167.5°	587.0	582.4	580.1	581.3
170°	591.6	588.2	587.0	589.3
172.5°	595.1	591.6	592.8	593.9
175°	597.4	595.1	596.2	597.4
177.5°	598.5	596.2	597.4	599.7
180°	598.5	598.5	598.5	598.5

(END OF REPORT)