

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: P1000051

Luminaire Tested: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1000051
REPORT IS A COMBINATION OF REPORTS P988608 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4
Description: Define 2 Regressed Direct/Indirect Pendant with 4000K BioUP LEDs {m-DER=0.865}
{m-EER=0.951}
Light Source: -
Ballast/Driver: -

Summary

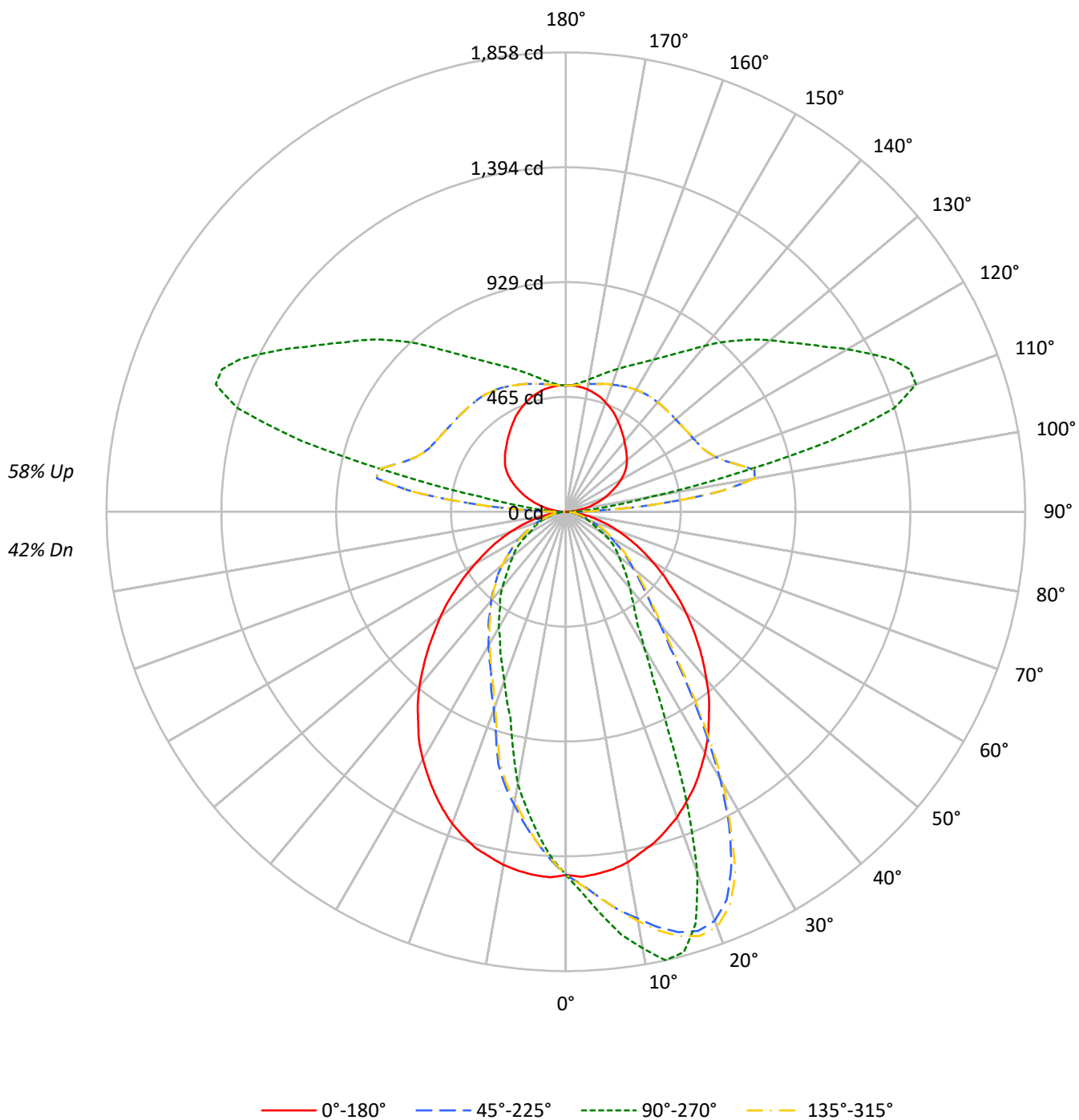
Lumens per Lamp: N/A
Luminaire Lumens: 6099.0 lumens
Efficiency: N/A
Efficacy: 94.7 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: General Diffuse

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	105	105	105	105	96	96	96	96	79	79	79	63	63	63	48	48	48
1	97	93	89	86	88	85	82	79	70	68	66	56	55	54	44	43	42
2	88	82	76	71	81	75	70	66	62	59	56	50	48	46	39	38	37
3	81	72	65	60	74	66	61	56	55	51	48	45	42	40	36	34	32
4	75	64	57	51	68	59	53	48	50	45	41	41	37	35	32	30	28
5	69	58	50	45	63	53	47	42	45	40	36	37	33	30	29	27	25
6	64	52	44	39	58	48	41	37	41	36	32	34	30	27	27	24	22
7	59	47	40	34	54	44	37	32	37	32	28	31	27	24	25	22	20
8	55	43	36	31	50	40	33	29	34	29	25	28	25	22	23	20	18
9	51	39	32	28	47	37	30	26	31	26	23	26	23	20	21	19	17
10	48	36	29	25	44	34	28	24	29	24	21	24	21	18	20	17	15

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	23247	23247	23247	23247
5°	23302	24693	23383	19726
10°	23046	26100	23209	16290
15°	22546	26107	22927	12237
20°	21943	21581	22421	10097
25°	21215	13485	21672	8588
30°	20283	8634	20834	7394
35°	19151	6635	19770	6327
40°	17887	5577	18652	5535
45°	16539	4747	17230	4647
50°	15156	4033	15864	4019
55°	13624	3505	14360	3460
60°	12265	2672	12915	2641
65°	10992	2012	11646	2282
70°	9593	1606	10342	1859
75°	8106	1231	8850	1407
80°	6435	837	6930	923
85°	4464	433	4902	456

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 165°

Vertical Angle: 45°

Luminance: 21267 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	139.3	2.3
10°-20°	388.8	6.4
20°-30°	500.4	8.2
30°-40°	474.7	7.8
40°-50°	406.9	6.7
50°-60°	309.9	5.1
60°-70°	195.4	3.2
70°-80°	97.5	1.6
80°-90°	28.3	0.5
90°-100°	199.1	3.3
100°-110°	701.3	11.5
110°-120°	736.6	12.1
120°-130°	606.0	9.9
130°-140°	486.8	8.0
140°-150°	367.7	6.0
150°-160°	258.5	4.2
160°-170°	152.2	2.5
170°-180°	49.5	0.8
0°-30°	1028.6	16.9
0°-40°	1503.3	24.6
0°-60°	2220.0	36.4
0°-90°	2541.3	41.7
90°-120°	1637.0	26.8
90°-150°	3097.5	50.8
90°-180°	3558.0	58.3
0°-180°	6099.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1469	1469	1469	1469	1469	
5°	1470	1634	1475	1305	1470	139
15°	1385	1844	1408	864	1385	390
25°	1229	984	1255	627	1229	564
35°	1008	485	1041	462	1008	631
45°	757	337	789	330	757	585
55°	511	234	539	231	511	461
65°	309	122	328	138	309	307
75°	145	64	158	74	145	157
85°	32	18	35	19	32	36
90°	1	32	1	32	1	4
95°	34	112	34	112	34	36
105°	120	1107	120	1107	120	127
115°	211	1457	211	1457	211	209
125°	295	1182	295	1182	295	262
135°	346	980	346	980	346	267
145°	395	782	395	782	395	248
155°	449	657	449	657	449	207
165°	489	577	489	577	489	138
175°	510	520	510	520	510	48
180°	511	511	511	511	511	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6
2.5°	1477.8	1484.0	1487.0	1491.1	1500.3	1506.4	1515.6	1517.6	1516.6	1520.7	1509.5
5°	1469.7	1482.9	1495.2	1505.4	1521.7	1531.9	1543.1	1556.4	1559.5	1574.8	1565.6
7.5°	1458.4	1477.8	1495.2	1515.6	1540.1	1553.4	1570.7	1591.1	1600.3	1618.7	1623.8
10°	1440.1	1467.6	1497.2	1518.7	1552.3	1575.8	1592.1	1624.8	1646.2	1673.8	1669.7
12.5°	1410.5	1446.2	1486.0	1521.7	1565.6	1580.9	1611.5	1645.2	1672.8	1698.3	1720.7
15°	1385.0	1425.8	1469.7	1513.6	1563.6	1592.1	1622.8	1666.6	1696.2	1741.1	1760.5
17.5°	1350.3	1402.3	1454.4	1503.3	1562.5	1595.2	1633.0	1675.8	1719.7	1762.6	1777.9
20°	1314.5	1370.7	1426.8	1493.1	1560.5	1592.1	1630.9	1684.0	1726.9	1760.5	1760.5
22.5°	1271.7	1340.0	1404.3	1467.6	1541.1	1587.0	1626.8	1689.1	1719.7	1726.9	1699.3
25°	1228.8	1297.2	1367.6	1446.2	1529.9	1570.7	1615.6	1673.8	1684.0	1655.4	1584.0
27.5°	1177.8	1254.3	1333.9	1418.6	1506.4	1557.4	1598.3	1637.0	1617.7	1541.1	1429.9
30°	1125.7	1208.4	1298.2	1378.8	1485.0	1531.9	1566.6	1577.8	1516.6	1392.1	1248.2
32.5°	1071.6	1152.3	1247.2	1344.1	1451.3	1496.2	1518.7	1489.1	1376.8	1219.6	1044.1
35°	1008.4	1099.2	1198.2	1299.2	1405.4	1439.0	1452.3	1379.9	1235.9	1032.8	858.3
37.5°	951.2	1042.0	1148.2	1251.3	1354.3	1372.7	1359.4	1246.2	1063.5	862.4	692.0
40°	883.8	980.8	1084.9	1200.2	1284.9	1290.0	1257.4	1110.4	883.8	695.0	589.9
42.5°	821.6	919.6	1023.7	1141.0	1205.3	1188.0	1144.1	951.2	737.9	599.1	514.4
45°	757.3	850.2	962.4	1066.5	1112.5	1071.6	1005.3	800.2	619.5	515.4	450.1
47.5°	695.0	781.8	893.0	993.0	1001.2	955.3	876.7	670.5	536.8	453.1	400.1
50°	633.8	720.5	824.6	907.3	899.1	835.9	747.1	582.8	466.4	400.1	356.2
52.5°	572.6	651.1	752.2	817.5	782.8	721.6	633.8	494.0	407.2	349.0	315.4
55°	511.3	584.8	671.6	725.6	670.5	600.1	537.9	423.5	353.1	306.2	280.7
57.5°	460.3	518.5	598.1	630.7	564.4	509.3	455.2	364.4	306.2	272.5	242.9
60°	404.2	457.2	522.5	541.9	473.6	428.7	382.7	308.2	262.3	232.7	213.3
62.5°	356.2	400.1	450.1	450.1	389.9	356.2	321.5	258.2	220.4	197.0	187.8
65°	309.2	340.9	376.6	372.5	321.5	291.9	264.3	213.3	184.7	168.4	159.2
67.5°	263.3	287.8	311.3	297.0	260.3	234.7	209.2	172.5	153.1	141.9	129.6
70°	221.5	240.9	253.1	239.8	203.1	181.7	163.3	138.8	123.5	109.2	102.1
72.5°	185.7	193.9	198.0	181.7	151.0	138.8	125.5	108.2	94.9	87.8	85.7
75°	144.9	152.1	149.0	136.8	111.2	102.1	91.9	79.6	76.5	72.5	70.4
77.5°	113.3	113.3	108.2	97.0	79.6	72.5	68.4	62.3	59.2	58.2	56.1
80°	80.6	79.6	76.5	64.3	54.1	50.0	50.0	45.9	44.9	42.9	42.9
82.5°	53.1	53.1	49.0	38.8	35.7	34.7	33.7	31.6	31.6	30.6	30.6
85°	31.6	29.6	24.5	21.4	20.4	20.4	19.4	18.4	19.4	18.4	18.4
87.5°	14.3	11.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2
90°	1.0	3.9	7.9	9.8	11.8	13.2	14.7	19.6	26.5	32.4	33.4
92.5°	14.7	20.6	28.5	33.4	41.3	46.7	52.1	78.6	115.9	149.3	151.3
95°	34.4	38.3	48.1	57.0	72.7	84.5	96.3	141.5	226.9	340.9	385.1
97.5°	51.1	57.0	67.8	80.6	98.2	111.5	124.8	182.7	301.6	485.3	627.8
100°	75.6	78.6	87.4	103.2	122.8	136.6	150.3	202.4	322.2	534.4	776.1
102.5°	98.2	100.2	109.1	124.8	145.4	159.2	172.9	220.1	323.2	515.8	781.0
105°	119.9	123.8	130.7	145.4	167.0	180.8	194.5	240.7	328.1	490.2	728.0
107.5°	143.4	146.4	153.3	167.0	188.6	202.4	216.1	261.3	338.9	476.5	678.9
110°	167.0	170.9	176.8	189.6	210.2	224.4	238.7	282.0	352.7	472.6	645.5

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	188.6	192.6	199.4	211.2	230.9	245.6	260.3	301.6	367.4	473.5	623.9
115°	211.2	216.1	222.0	233.8	253.5	266.8	280.0	322.2	382.2	477.5	609.1
117.5°	234.8	238.7	244.6	255.4	274.1	287.8	301.6	340.9	397.9	483.4	601.3
120°	256.4	260.3	266.2	275.1	294.7	308.4	322.2	360.6	413.6	489.3	594.4
122.5°	277.0	280.0	285.9	295.7	315.4	329.6	343.9	379.2	427.4	496.1	590.4
125°	294.7	297.7	303.6	315.4	335.0	348.8	362.5	397.9	442.1	503.0	585.5
127.5°	309.5	313.4	321.3	334.0	352.7	367.0	381.2	415.6	455.9	509.9	582.6
130°	322.2	326.2	336.0	349.7	369.4	383.2	396.9	431.3	468.6	517.7	580.6
132.5°	334.0	338.9	349.7	364.5	385.1	398.8	412.6	445.0	481.4	525.6	579.6
135°	345.8	349.7	361.5	376.3	398.9	412.6	426.4	457.8	492.2	531.5	578.7
137.5°	356.6	361.5	373.3	389.0	411.6	424.4	437.2	468.6	501.0	537.4	578.7
140°	369.4	373.3	385.1	400.8	422.5	435.2	448.0	477.5	507.9	541.3	577.7
142.5°	382.2	385.1	395.9	411.6	432.3	444.1	455.9	484.3	513.8	544.3	577.7
145°	394.9	398.9	408.7	423.4	443.1	453.9	464.7	491.2	518.7	546.2	575.7
147.5°	408.7	411.6	421.5	435.2	451.9	461.8	471.6	497.1	521.7	547.2	572.8
150°	422.5	425.4	433.3	446.0	460.8	469.6	478.5	501.0	523.6	546.2	569.8
152.5°	436.2	437.2	445.0	455.9	469.6	477.4	485.3	505.0	524.6	544.3	564.9
155°	449.0	450.0	455.9	466.7	477.5	484.8	492.2	508.9	525.6	542.3	559.0
157.5°	459.8	460.8	465.7	475.5	484.3	490.7	497.1	511.9	525.6	538.4	553.1
160°	470.6	471.6	475.5	483.4	491.2	496.6	502.0	513.8	525.6	535.4	547.2
162.5°	481.4	480.4	484.3	490.2	497.1	501.0	505.0	514.8	524.6	532.5	542.3
165°	489.3	488.3	490.2	496.1	501.0	504.0	506.9	515.8	522.7	528.6	535.4
167.5°	496.1	495.2	497.1	501.0	505.0	507.0	508.9	515.8	521.7	524.6	529.5
170°	503.0	501.0	502.0	505.0	506.9	508.4	509.9	514.8	519.7	521.7	524.6
172.5°	506.9	506.0	505.0	507.9	508.9	509.9	510.9	513.8	516.8	517.7	518.7
175°	509.9	508.9	507.9	509.9	509.9	510.4	510.9	512.8	514.8	513.8	514.8
177.5°	511.9	509.9	508.9	510.9	510.9	510.9	510.9	511.9	513.8	511.9	510.9
180°	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6
2.5°	1520.7	1522.7	1525.8	1540.1	1542.1	1546.2	1544.2	1544.2	1545.2	1543.1	1544.2
5°	1586.0	1589.1	1604.4	1621.7	1625.8	1621.7	1626.8	1634.0	1634.0	1634.0	1631.9
7.5°	1647.2	1658.5	1675.8	1701.3	1706.4	1711.5	1720.7	1714.6	1716.7	1725.8	1722.8
10°	1706.4	1722.8	1742.2	1763.6	1774.8	1782.0	1786.1	1795.2	1816.7	1792.2	1801.4
12.5°	1762.6	1786.1	1806.5	1829.9	1838.1	1847.3	1850.3	1858.5	1858.5	1857.5	1864.6
15°	1799.3	1820.8	1839.1	1854.4	1856.5	1854.4	1852.4	1853.4	1856.5	1844.2	1851.4
17.5°	1807.5	1809.5	1815.6	1809.5	1810.5	1789.1	1776.9	1773.8	1745.2	1746.2	1769.7
20°	1767.7	1733.0	1723.8	1690.1	1669.7	1614.6	1612.5	1597.2	1537.0	1555.4	1551.3
22.5°	1658.5	1599.3	1520.7	1481.9	1462.5	1404.3	1359.4	1327.8	1306.4	1284.9	1275.8
25°	1514.6	1418.6	1307.4	1230.8	1219.6	1165.5	1082.9	1044.1	998.1	983.9	1008.4
27.5°	1328.8	1204.3	1078.8	961.4	940.0	891.0	849.1	821.6	768.5	765.5	767.5
30°	1076.7	951.2	846.1	769.5	716.5	694.0	666.5	646.0	624.6	632.8	634.8
32.5°	884.9	765.5	667.5	626.6	602.2	587.9	564.4	551.1	541.9	538.9	537.9
35°	703.2	623.6	579.7	539.9	525.6	515.4	498.1	491.9	483.8	484.8	484.8
37.5°	602.2	535.8	503.2	482.7	469.5	464.4	453.1	447.0	441.9	439.9	442.9
40°	519.5	473.6	453.1	434.8	423.5	421.5	415.4	408.2	402.1	403.1	406.2
42.5°	459.3	432.7	408.2	394.0	385.8	382.7	377.6	372.5	372.5	369.5	368.4
45°	411.3	389.9	369.5	356.2	351.1	347.0	340.9	339.9	335.8	336.8	337.8
47.5°	368.4	351.1	335.8	322.5	317.4	316.4	310.3	306.2	306.2	305.2	304.1
50°	329.7	312.3	299.0	291.9	284.7	282.7	281.7	280.7	278.6	278.6	279.6
52.5°	298.0	280.7	270.5	264.3	260.3	258.2	258.2	257.2	257.2	257.2	256.2
55°	263.3	249.0	240.9	238.8	236.8	235.8	234.7	232.7	231.7	233.7	231.7
57.5°	230.7	225.6	218.4	216.4	211.3	211.3	208.2	206.2	204.1	206.2	206.2
60°	205.1	198.0	193.9	187.8	183.7	179.6	174.5	173.5	171.5	170.4	169.4
62.5°	178.6	172.5	162.3	153.1	147.0	142.9	140.8	139.8	139.8	138.8	138.8
65°	149.0	134.7	129.6	126.6	125.5	124.5	122.5	121.5	122.5	121.5	122.5
67.5°	116.3	114.3	111.2	109.2	108.2	107.2	107.2	106.1	106.1	106.1	106.1
70°	101.0	95.9	94.9	92.9	92.9	91.9	91.9	91.9	91.9	90.8	92.9
72.5°	83.7	80.6	79.6	78.6	78.6	78.6	77.6	77.6	77.6	76.5	77.6
75°	68.4	67.4	65.3	65.3	64.3	65.3	64.3	64.3	63.3	64.3	64.3
77.5°	55.1	54.1	53.1	53.1	52.1	52.1	52.1	52.1	52.1	52.1	53.1
80°	41.8	40.8	39.8	40.8	39.8	40.8	39.8	39.8	40.8	39.8	39.8
82.5°	30.6	29.6	29.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6	28.6
85°	18.4	17.4	17.4	18.4	17.4	18.4	17.4	17.4	17.4	18.4	18.4
87.5°	8.2	9.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	9.2
90°	32.4	31.4	29.5	31.4	31.9	32.4	32.4	32.4	32.4	32.4	32.4
92.5°	126.7	99.2	84.5	73.7	69.8	65.8	64.8	60.9	61.9	59.9	61.9
95°	337.0	257.4	197.5	156.2	145.4	134.6	121.8	114.0	111.0	112.0	111.0
97.5°	632.7	526.6	420.5	321.3	291.8	262.3	224.0	204.3	193.5	187.6	193.5
100°	917.6	897.0	775.1	640.6	581.2	521.7	440.1	397.9	369.4	351.7	369.4
102.5°	1023.7	1139.6	1135.7	1046.3	982.4	918.6	828.2	748.6	711.3	685.7	711.3
105°	989.3	1193.7	1304.7	1317.5	1301.2	1285.0	1224.1	1163.2	1121.0	1107.2	1121.0
107.5°	916.6	1135.7	1300.8	1397.0	1416.6	1436.3	1435.4	1426.5	1413.7	1391.1	1413.7
110°	848.8	1056.1	1232.0	1357.7	1398.0	1438.3	1480.5	1499.2	1508.1	1507.1	1508.1

TEST NUMBER: P1000051

CATALOG NUMBER: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	801.7	983.4	1150.4	1287.0	1334.6	1382.3	1445.2	1479.6	1498.2	1505.1	1498.2
115°	764.3	926.4	1077.7	1206.4	1257.0	1307.6	1377.4	1422.6	1448.1	1457.0	1448.1
117.5°	738.8	879.3	1014.9	1134.7	1182.8	1231.0	1302.7	1350.9	1377.4	1384.3	1377.4
120°	719.1	845.9	967.7	1071.8	1116.5	1161.2	1230.0	1276.2	1304.7	1314.5	1304.7
122.5°	702.4	819.4	928.4	1025.7	1065.0	1104.3	1164.2	1209.4	1233.9	1241.8	1233.9
125°	686.7	793.8	895.0	981.5	1018.3	1055.1	1112.1	1149.5	1174.0	1181.9	1174.0
127.5°	672.0	768.3	861.6	944.1	978.5	1012.9	1063.0	1098.4	1120.0	1125.9	1120.0
130°	657.3	743.7	828.2	905.8	938.2	970.7	1018.8	1052.2	1071.8	1079.7	1071.8
132.5°	645.5	720.1	796.8	866.5	896.4	926.4	973.6	1007.0	1024.7	1031.6	1024.7
135°	634.7	698.5	763.4	828.2	855.7	883.2	925.5	957.9	975.6	979.5	975.6
137.5°	626.8	680.8	736.8	789.9	814.4	839.0	879.3	907.8	923.5	929.4	923.5
140°	619.9	664.1	711.3	756.5	778.1	799.7	831.1	856.7	871.4	877.3	871.4
142.5°	613.0	650.4	688.7	726.0	743.2	760.4	789.9	812.5	825.3	825.3	825.3
145°	607.2	637.6	670.0	700.5	714.8	729.0	752.6	769.3	779.1	782.0	779.1
147.5°	601.3	627.8	654.3	678.9	689.7	700.5	721.1	734.9	741.7	743.7	741.7
150°	593.4	617.0	638.6	659.2	668.0	676.9	691.6	703.4	709.3	710.3	709.3
152.5°	586.5	606.2	625.8	642.5	649.9	657.3	668.1	677.9	681.8	681.8	681.8
155°	577.7	596.3	612.1	626.8	632.2	637.6	648.4	655.3	659.2	657.3	659.2
157.5°	569.8	584.6	598.3	611.1	615.5	619.9	627.8	633.7	635.6	635.6	635.6
160°	561.0	573.7	584.6	595.4	598.8	602.2	609.1	614.0	615.0	615.0	615.0
162.5°	553.1	562.9	571.8	580.6	583.0	585.5	592.4	595.4	596.3	595.4	596.3
165°	544.3	552.1	559.0	565.9	567.8	569.8	573.7	577.7	577.7	576.7	577.7
167.5°	535.4	541.3	547.2	552.1	554.1	556.1	558.0	560.0	560.0	559.0	560.0
170°	528.6	533.5	536.4	540.3	541.3	542.3	543.3	546.2	545.3	543.3	545.3
172.5°	521.7	524.6	526.6	529.5	530.0	530.5	531.5	532.5	531.5	530.5	531.5
175°	515.8	518.7	519.7	520.7	521.2	521.7	521.7	522.7	521.7	519.7	521.7
177.5°	511.9	513.8	513.8	514.8	514.8	514.8	514.8	514.8	513.8	511.9	513.8
180°	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9

TEST NUMBER: P1000051

CATALOG NUMBER: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6
2.5°	1548.3	1541.1	1539.1	1541.1	1539.1	1540.1	1532.9	1506.4	1513.6	1502.3	1508.4
5°	1636.0	1629.9	1616.6	1614.6	1612.5	1610.5	1600.3	1576.8	1567.6	1552.3	1551.3
7.5°	1719.7	1719.7	1709.5	1702.4	1693.2	1686.0	1672.8	1638.1	1623.8	1605.4	1595.2
10°	1802.4	1775.8	1787.1	1779.9	1757.5	1753.4	1728.9	1708.5	1680.9	1662.6	1646.2
12.5°	1861.6	1853.4	1843.2	1837.1	1831.0	1817.7	1801.4	1749.3	1735.0	1698.3	1679.9
15°	1859.5	1854.4	1857.5	1857.5	1855.5	1852.4	1839.1	1801.4	1776.9	1741.1	1709.5
17.5°	1759.5	1772.8	1786.1	1795.2	1815.6	1824.8	1837.1	1814.6	1799.3	1768.7	1735.0
20°	1585.0	1617.7	1656.4	1664.6	1683.0	1737.1	1761.6	1780.9	1787.1	1776.9	1749.3
22.5°	1342.1	1369.6	1463.5	1461.5	1488.0	1552.3	1623.8	1682.0	1727.9	1753.4	1743.2
25°	1051.2	1090.0	1140.0	1177.8	1264.5	1360.5	1449.3	1542.1	1621.7	1692.2	1709.5
27.5°	795.0	846.1	885.9	935.9	979.8	1093.1	1207.4	1352.3	1445.2	1578.9	1648.3
30°	643.0	666.5	706.3	729.7	751.2	837.9	967.5	1110.4	1273.7	1427.8	1547.2
32.5°	549.1	565.4	595.0	605.2	627.7	685.8	767.5	898.1	1066.5	1253.3	1410.5
35°	493.0	510.3	516.4	525.6	544.0	580.7	636.9	731.8	883.8	1066.5	1254.3
37.5°	445.0	454.2	471.5	477.6	483.8	511.3	549.1	615.4	716.5	866.5	1074.7
40°	411.3	416.4	425.6	430.7	434.8	454.2	487.8	532.8	607.3	721.6	913.4
42.5°	375.6	381.7	387.8	394.0	399.1	414.4	434.8	477.6	527.7	614.4	753.2
45°	340.9	345.0	352.1	356.2	363.3	375.6	394.0	423.5	468.5	523.6	635.8
47.5°	309.2	314.3	317.4	322.5	327.6	340.9	358.2	377.6	414.4	468.5	550.1
50°	280.7	286.8	290.9	291.9	296.0	308.2	322.5	343.9	367.4	409.3	480.7
52.5°	260.3	261.3	264.3	268.4	267.4	274.5	287.8	304.1	328.6	362.3	414.4
55°	236.8	239.8	241.9	242.9	242.9	249.0	256.2	271.5	290.9	318.4	362.3
57.5°	207.2	210.2	216.4	218.4	221.5	224.5	227.6	237.8	254.1	280.7	316.4
60°	176.6	178.6	184.7	188.8	190.9	199.0	203.1	211.3	220.4	239.8	273.5
62.5°	141.9	143.9	147.0	151.0	155.1	167.4	177.6	185.7	192.9	206.2	233.7
65°	123.5	124.5	126.6	127.6	128.6	133.7	142.9	154.1	167.4	177.6	193.9
67.5°	107.2	108.2	109.2	111.2	112.3	113.3	117.4	120.4	133.7	148.0	160.2
70°	91.9	93.9	94.9	94.9	95.9	98.0	100.0	104.1	108.2	115.3	130.6
72.5°	77.6	78.6	80.6	80.6	80.6	82.7	84.7	86.8	88.8	92.9	99.0
75°	64.3	66.3	66.3	66.3	67.4	67.4	69.4	71.4	73.5	76.5	78.6
77.5°	53.1	53.1	53.1	53.1	54.1	54.1	55.1	57.2	58.2	59.2	61.2
80°	39.8	40.8	40.8	40.8	41.8	41.8	41.8	43.9	44.9	44.9	46.9
82.5°	29.6	29.6	29.6	30.6	29.6	30.6	30.6	31.6	30.6	31.6	32.7
85°	18.4	18.4	18.4	19.4	19.4	19.4	19.4	19.4	19.4	19.4	20.4
87.5°	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	10.2	9.2	9.2
90°	32.4	32.4	32.4	31.9	31.4	29.5	31.4	32.4	33.4	32.4	26.5
92.5°	60.9	64.8	65.8	69.8	73.7	84.5	99.2	126.7	151.3	149.3	115.9
95°	114.0	121.8	134.6	145.4	156.2	197.5	257.4	337.0	385.1	340.9	226.9
97.5°	204.3	224.0	262.3	291.8	321.3	420.5	526.6	632.7	627.8	485.3	301.6
100°	397.9	440.1	521.7	581.2	640.6	775.1	897.0	917.6	776.1	534.4	322.2
102.5°	748.6	828.2	918.6	982.4	1046.3	1135.7	1139.6	1023.7	781.0	515.8	323.2
105°	1163.2	1224.1	1285.0	1301.2	1317.5	1304.7	1193.7	989.3	728.0	490.2	328.1
107.5°	1426.5	1435.4	1436.3	1416.6	1397.0	1300.8	1135.7	916.6	678.9	476.5	338.9
110°	1499.2	1480.5	1438.3	1398.0	1357.7	1232.0	1056.1	848.8	645.5	472.6	352.7

TEST NUMBER: P1000051

CATALOG NUMBER: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	1479.6	1445.2	1382.3	1334.6	1287.0	1150.4	983.4	801.7	623.9	473.5	367.4
115°	1422.6	1377.4	1307.6	1257.0	1206.4	1077.7	926.4	764.3	609.1	477.5	382.2
117.5°	1350.9	1302.7	1231.0	1182.8	1134.7	1014.9	879.3	738.8	601.3	483.4	397.9
120°	1276.2	1230.0	1161.2	1116.5	1071.8	967.7	845.9	719.1	594.4	489.3	413.6
122.5°	1209.4	1164.2	1104.3	1065.0	1025.7	928.4	819.4	702.4	590.4	496.1	427.4
125°	1149.5	1112.1	1055.1	1018.3	981.5	895.0	793.8	686.7	585.5	503.0	442.1
127.5°	1098.4	1063.0	1012.9	978.5	944.1	861.6	768.3	672.0	582.6	509.9	455.9
130°	1052.2	1018.8	970.7	938.2	905.8	828.2	743.7	657.3	580.6	517.7	468.6
132.5°	1007.0	973.6	926.4	896.4	866.5	796.8	720.1	645.5	579.6	525.6	481.4
135°	957.9	925.5	883.2	855.7	828.2	763.4	698.5	634.7	578.7	531.5	492.2
137.5°	907.8	879.3	839.0	814.4	789.9	736.8	680.8	626.8	578.7	537.4	501.0
140°	856.7	831.1	799.7	778.1	756.5	711.3	664.1	619.9	577.7	541.3	507.9
142.5°	812.5	789.9	760.4	743.2	726.0	688.7	650.4	613.0	577.7	544.3	513.8
145°	769.3	752.6	729.0	714.8	700.5	670.0	637.6	607.2	575.7	546.2	518.7
147.5°	734.9	721.1	700.5	689.7	678.9	654.3	627.8	601.3	572.8	547.2	521.7
150°	703.4	691.6	676.9	668.0	659.2	638.6	617.0	593.4	569.8	546.2	523.6
152.5°	677.9	668.1	657.3	649.9	642.5	625.8	606.2	586.5	564.9	544.3	524.6
155°	655.3	648.4	637.6	632.2	626.8	612.1	596.3	577.7	559.0	542.3	525.6
157.5°	633.7	627.8	619.9	615.5	611.1	598.3	584.6	569.8	553.1	538.4	525.6
160°	614.0	609.1	602.2	598.8	595.4	584.6	573.7	561.0	547.2	535.4	525.6
162.5°	595.4	592.4	585.5	583.0	580.6	571.8	562.9	553.1	542.3	532.5	524.6
165°	577.7	573.7	569.8	567.8	565.9	559.0	552.1	544.3	535.4	528.6	522.7
167.5°	560.0	558.0	556.1	554.1	552.1	547.2	541.3	535.4	529.5	524.6	521.7
170°	546.2	543.3	542.3	541.3	540.3	536.4	533.5	528.6	524.6	521.7	519.7
172.5°	532.5	531.5	530.5	530.0	529.5	526.6	524.6	521.7	518.7	517.7	516.8
175°	522.7	521.7	521.7	521.2	520.7	519.7	518.7	515.8	514.8	513.8	514.8
177.5°	514.8	514.8	514.8	514.8	514.8	513.8	513.8	511.9	510.9	511.9	513.8
180°	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9

TEST NUMBER: P1000051

CATALOG NUMBER: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6
2.5°	1499.3	1494.2	1494.2	1491.1	1491.1	1474.8	1474.8	1479.9	1473.7	1466.6	1456.4
5°	1538.0	1526.8	1523.8	1519.7	1506.4	1486.0	1477.8	1474.8	1462.5	1447.2	1429.9
7.5°	1574.8	1556.4	1547.2	1538.0	1520.7	1492.1	1475.8	1464.6	1446.2	1422.7	1400.3
10°	1610.5	1587.0	1563.6	1552.3	1527.8	1492.1	1468.6	1450.3	1423.7	1392.1	1360.5
12.5°	1643.2	1594.2	1590.1	1567.6	1531.9	1491.1	1455.4	1428.8	1395.2	1358.4	1321.7
15°	1671.7	1621.7	1597.2	1576.8	1529.9	1478.9	1441.1	1408.4	1363.5	1321.7	1276.8
17.5°	1686.0	1631.9	1615.6	1581.9	1534.0	1467.6	1416.6	1376.8	1327.8	1277.8	1226.8
20°	1700.3	1637.0	1610.5	1587.0	1521.7	1446.2	1389.0	1343.1	1289.0	1229.8	1173.7
22.5°	1707.5	1637.0	1605.4	1572.7	1509.5	1422.7	1355.4	1301.3	1238.0	1177.8	1110.4
25°	1695.2	1630.9	1593.2	1559.5	1488.0	1394.1	1316.6	1255.3	1188.0	1119.6	1051.2
27.5°	1664.6	1616.6	1572.7	1538.0	1458.4	1357.4	1275.8	1206.4	1136.9	1060.4	991.0
30°	1607.4	1586.0	1551.3	1512.5	1425.8	1324.7	1227.8	1156.3	1079.8	1003.3	930.8
32.5°	1518.7	1537.0	1514.6	1480.9	1387.0	1279.8	1176.8	1104.3	1020.6	937.9	871.6
35°	1410.5	1475.8	1463.5	1440.1	1346.2	1231.9	1128.8	1041.0	957.3	873.6	807.3
37.5°	1292.1	1391.1	1401.3	1387.0	1299.2	1182.9	1069.6	983.9	898.1	813.4	746.1
40°	1129.8	1281.9	1314.5	1320.7	1250.2	1123.7	1005.3	921.6	836.9	754.2	672.6
42.5°	980.8	1172.7	1213.5	1239.0	1188.0	1065.5	946.1	853.2	769.5	695.0	613.4
45°	841.0	1041.0	1107.4	1140.0	1117.6	999.2	875.7	788.9	712.4	644.0	565.4
47.5°	697.1	898.1	991.0	1043.1	1043.1	931.8	808.3	722.6	649.1	590.9	521.5
50°	601.1	768.5	864.4	932.8	951.2	863.4	747.1	663.4	594.0	530.7	477.6
52.5°	512.3	662.4	742.0	813.4	866.5	789.9	678.7	603.2	534.8	475.6	433.8
55°	442.9	555.2	627.7	706.3	765.5	715.4	612.4	538.9	479.7	430.7	395.0
57.5°	376.6	474.6	533.8	603.2	666.5	628.7	546.0	482.7	430.7	387.8	356.2
60°	320.5	400.1	446.0	500.1	578.7	552.1	483.8	425.6	383.7	345.0	318.4
62.5°	272.5	335.8	374.6	413.3	484.8	472.5	419.5	374.6	338.8	306.2	283.7
65°	223.5	275.6	306.2	339.9	397.0	402.1	359.3	327.6	295.0	266.4	246.0
67.5°	180.6	221.5	249.0	277.6	323.5	337.8	308.2	281.7	254.1	230.7	212.3
70°	145.9	174.5	194.9	217.4	255.2	272.5	257.2	238.8	216.4	197.0	180.6
72.5°	115.3	133.7	145.9	163.3	193.9	211.3	210.2	193.9	177.6	164.3	151.0
75°	84.7	99.0	109.2	120.4	144.9	161.3	165.3	158.2	141.9	131.7	121.5
77.5°	64.3	72.5	77.6	85.7	103.1	117.4	123.5	121.5	110.2	102.1	94.9
80°	49.0	51.0	53.1	56.1	70.4	83.7	87.8	86.8	80.6	77.6	69.4
82.5°	34.7	35.7	36.7	37.8	42.9	54.1	58.2	60.2	55.1	52.1	44.9
85°	20.4	21.4	21.4	23.5	24.5	27.6	34.7	34.7	33.7	29.6	28.6
87.5°	10.2	10.2	9.2	9.2	10.2	11.2	13.3	15.3	13.3	12.2	11.2
90°	19.6	14.7	13.2	11.8	9.8	7.9	3.9	1.0	3.9	7.9	9.8
92.5°	78.6	52.1	46.7	41.3	33.4	28.5	20.6	14.7	20.6	28.5	33.4
95°	141.5	96.3	84.5	72.7	57.0	48.1	38.3	34.4	38.3	48.1	57.0
97.5°	182.7	124.8	111.5	98.2	80.6	67.8	57.0	51.1	57.0	67.8	80.6
100°	202.4	150.3	136.6	122.8	103.2	87.4	78.6	75.6	78.6	87.4	103.2
102.5°	220.1	172.9	159.2	145.4	124.8	109.1	100.2	98.2	100.2	109.1	124.8
105°	240.7	194.5	180.8	167.0	145.4	130.7	123.8	119.9	123.8	130.7	145.4
107.5°	261.3	216.1	202.4	188.6	167.0	153.3	146.4	143.4	146.4	153.3	167.0
110°	282.0	238.7	224.4	210.2	189.6	176.8	170.9	167.0	170.9	176.8	189.6

TEST NUMBER: P1000051

CATALOG NUMBER: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	301.6	260.3	245.6	230.9	211.2	199.4	192.6	188.6	192.6	199.4	211.2
115°	322.2	280.0	266.8	253.5	233.8	222.0	216.1	211.2	216.1	222.0	233.8
117.5°	340.9	301.6	287.8	274.1	255.4	244.6	238.7	234.8	238.7	244.6	255.4
120°	360.6	322.2	308.4	294.7	275.1	266.2	260.3	256.4	260.3	266.2	275.1
122.5°	379.2	343.9	329.6	315.4	295.7	285.9	280.0	277.0	280.0	285.9	295.7
125°	397.9	362.5	348.8	335.0	315.4	303.6	297.7	294.7	297.7	303.6	315.4
127.5°	415.6	381.2	367.0	352.7	334.0	321.3	313.4	309.5	313.4	321.3	334.0
130°	431.3	396.9	383.2	369.4	349.7	336.0	326.2	322.2	326.2	336.0	349.7
132.5°	445.0	412.6	398.8	385.1	364.5	349.7	338.9	334.0	338.9	349.7	364.5
135°	457.8	426.4	412.6	398.9	376.3	361.5	349.7	345.8	349.7	361.5	376.3
137.5°	468.6	437.2	424.4	411.6	389.0	373.3	361.5	356.6	361.5	373.3	389.0
140°	477.5	448.0	435.2	422.5	400.8	385.1	373.3	369.4	373.3	385.1	400.8
142.5°	484.3	455.9	444.1	432.3	411.6	395.9	385.1	382.2	385.1	395.9	411.6
145°	491.2	464.7	453.9	443.1	423.4	408.7	398.9	394.9	398.9	408.7	423.4
147.5°	497.1	471.6	461.8	451.9	435.2	421.5	411.6	408.7	411.6	421.5	435.2
150°	501.0	478.5	469.6	460.8	446.0	433.3	425.4	422.5	425.4	433.3	446.0
152.5°	505.0	485.3	477.4	469.6	455.9	445.0	437.2	436.2	437.2	445.0	455.9
155°	508.9	492.2	484.8	477.5	466.7	455.9	450.0	449.0	450.0	455.9	466.7
157.5°	511.9	497.1	490.7	484.3	475.5	465.7	460.8	459.8	460.8	465.7	475.5
160°	513.8	502.0	496.6	491.2	483.4	475.5	471.6	470.6	471.6	475.5	483.4
162.5°	514.8	505.0	501.0	497.1	490.2	484.3	480.4	481.4	480.4	484.3	490.2
165°	515.8	506.9	504.0	501.0	496.1	490.2	488.3	489.3	488.3	490.2	496.1
167.5°	515.8	508.9	507.0	505.0	501.0	497.1	495.2	496.1	495.2	497.1	501.0
170°	514.8	509.9	508.4	506.9	505.0	502.0	501.0	503.0	501.0	502.0	505.0
172.5°	513.8	510.9	509.9	508.9	507.9	505.0	506.0	506.9	506.0	505.0	507.9
175°	512.8	510.9	510.4	509.9	509.9	507.9	508.9	509.9	508.9	507.9	509.9
177.5°	511.9	510.9	510.9	510.9	510.9	508.9	509.9	511.9	509.9	508.9	510.9
180°	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9

TEST NUMBER: P1000051

CATALOG NUMBER: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6
2.5°	1452.3	1453.3	1456.4	1447.2	1432.9	1426.8	1408.4	1405.4	1402.3	1402.3	1405.4
5°	1419.7	1415.6	1416.6	1399.2	1378.8	1366.6	1341.1	1345.2	1331.9	1323.7	1325.8
7.5°	1383.9	1372.7	1371.7	1349.2	1323.7	1301.3	1274.7	1268.6	1256.4	1242.1	1235.9
10°	1339.0	1330.9	1315.6	1290.0	1257.4	1239.0	1203.3	1181.9	1178.8	1157.4	1149.2
12.5°	1293.1	1278.8	1263.5	1227.8	1191.0	1161.4	1134.9	1111.4	1095.1	1076.7	1064.5
15°	1240.0	1222.7	1205.3	1167.6	1124.7	1095.1	1055.3	1020.6	972.6	934.9	913.4
17.5°	1181.9	1162.5	1139.0	1097.1	1055.3	1014.5	941.0	900.2	866.5	844.0	830.8
20°	1121.6	1100.2	1076.7	1034.9	962.4	891.0	850.2	818.5	798.1	775.7	759.3
22.5°	1058.4	1035.9	1010.4	945.1	868.5	818.5	786.9	757.3	727.7	715.4	707.3
25°	999.2	978.8	946.1	857.3	797.1	751.2	715.4	696.0	680.7	664.4	649.1
27.5°	937.9	900.2	854.2	779.7	742.0	695.0	669.5	655.2	628.7	617.5	610.3
30°	864.4	822.6	778.7	725.6	681.8	649.1	625.6	602.2	586.8	575.6	563.4
32.5°	789.9	750.1	722.6	667.5	634.8	601.1	578.7	564.4	541.9	534.8	529.7
35°	725.6	692.0	667.5	622.6	591.9	561.3	545.0	523.6	509.3	496.0	487.8
37.5°	662.4	644.0	618.5	580.7	548.1	523.6	501.1	494.0	474.6	467.4	459.3
40°	618.5	590.9	569.5	536.8	509.3	482.7	468.5	452.1	438.9	427.6	424.6
42.5°	565.4	545.0	532.8	497.0	468.5	453.1	435.8	417.4	407.2	398.0	386.8
45°	525.6	507.2	489.9	461.3	435.8	416.4	401.1	388.8	371.5	367.4	350.1
47.5°	483.8	465.4	452.1	423.5	400.1	381.7	370.5	354.1	339.9	330.7	322.5
50°	441.9	426.6	414.4	389.9	369.5	350.1	334.8	318.4	312.3	297.0	291.9
52.5°	402.1	391.9	378.6	355.2	334.8	318.4	302.1	288.8	279.6	271.5	265.4
55°	368.4	352.1	346.0	320.5	303.1	285.8	271.5	263.3	252.1	247.0	241.9
57.5°	330.7	321.5	311.3	291.9	272.5	256.2	246.0	233.7	227.6	221.5	217.4
60°	298.0	284.7	276.6	260.3	242.9	227.6	218.4	209.2	201.1	196.0	187.8
62.5°	260.3	250.0	244.9	227.6	213.3	199.0	190.9	181.7	175.5	166.4	156.2
65°	227.6	219.4	213.3	199.0	185.7	172.5	164.3	153.1	144.9	139.8	138.8
67.5°	199.0	192.9	183.7	170.4	157.2	147.0	137.8	128.6	127.6	125.5	125.5
70°	167.4	161.3	156.2	141.9	130.6	119.4	117.4	114.3	111.2	110.2	108.2
72.5°	139.8	134.7	128.6	116.3	105.1	102.1	100.0	98.0	94.9	93.9	92.9
75°	113.3	106.1	102.1	90.8	87.8	85.7	83.7	80.6	78.6	77.6	75.5
77.5°	86.8	79.6	79.6	73.5	71.4	68.4	66.3	64.3	63.3	61.2	61.2
80°	61.2	61.2	59.2	56.1	53.1	52.1	49.0	48.0	46.9	48.0	45.9
82.5°	44.9	40.8	40.8	38.8	36.7	35.7	33.7	33.7	32.7	32.7	32.7
85°	25.5	25.5	24.5	22.5	21.4	21.4	20.4	20.4	19.4	19.4	18.4
87.5°	10.2	9.2	10.2	9.2	9.2	8.2	8.2	8.2	7.1	8.2	7.1
90°	11.8	13.2	14.7	19.6	26.5	32.4	33.4	32.4	31.4	29.5	31.4
92.5°	41.3	46.7	52.1	78.6	115.9	149.3	151.3	126.7	99.2	84.5	73.7
95°	72.7	84.5	96.3	141.5	226.9	340.9	385.1	337.0	257.4	197.5	156.2
97.5°	98.2	111.5	124.8	182.7	301.6	485.3	627.8	632.7	526.6	420.5	321.3
100°	122.8	136.6	150.3	202.4	322.2	534.4	776.1	917.6	897.0	775.1	640.6
102.5°	145.4	159.2	172.9	220.1	323.2	515.8	781.0	1023.7	1139.6	1135.7	1046.3
105°	167.0	180.8	194.5	240.7	328.1	490.2	728.0	989.3	1193.7	1304.7	1317.5
107.5°	188.6	202.4	216.1	261.3	338.9	476.5	678.9	916.6	1135.7	1300.8	1397.0
110°	210.2	224.4	238.7	282.0	352.7	472.6	645.5	848.8	1056.1	1232.0	1357.7

TEST NUMBER: P1000051

CATALOG NUMBER: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	230.9	245.6	260.3	301.6	367.4	473.5	623.9	801.7	983.4	1150.4	1287.0
115°	253.5	266.8	280.0	322.2	382.2	477.5	609.1	764.3	926.4	1077.7	1206.4
117.5°	274.1	287.8	301.6	340.9	397.9	483.4	601.3	738.8	879.3	1014.9	1134.7
120°	294.7	308.4	322.2	360.6	413.6	489.3	594.4	719.1	845.9	967.7	1071.8
122.5°	315.4	329.6	343.9	379.2	427.4	496.1	590.4	702.4	819.4	928.4	1025.7
125°	335.0	348.8	362.5	397.9	442.1	503.0	585.5	686.7	793.8	895.0	981.5
127.5°	352.7	367.0	381.2	415.6	455.9	509.9	582.6	672.0	768.3	861.6	944.1
130°	369.4	383.2	396.9	431.3	468.6	517.7	580.6	657.3	743.7	828.2	905.8
132.5°	385.1	398.8	412.6	445.0	481.4	525.6	579.6	645.5	720.1	796.8	866.5
135°	398.9	412.6	426.4	457.8	492.2	531.5	578.7	634.7	698.5	763.4	828.2
137.5°	411.6	424.4	437.2	468.6	501.0	537.4	578.7	626.8	680.8	736.8	789.9
140°	422.5	435.2	448.0	477.5	507.9	541.3	577.7	619.9	664.1	711.3	756.5
142.5°	432.3	444.1	455.9	484.3	513.8	544.3	577.7	613.0	650.4	688.7	726.0
145°	443.1	453.9	464.7	491.2	518.7	546.2	575.7	607.2	637.6	670.0	700.5
147.5°	451.9	461.8	471.6	497.1	521.7	547.2	572.8	601.3	627.8	654.3	678.9
150°	460.8	469.6	478.5	501.0	523.6	546.2	569.8	593.4	617.0	638.6	659.2
152.5°	469.6	477.4	485.3	505.0	524.6	544.3	564.9	586.5	606.2	625.8	642.5
155°	477.5	484.8	492.2	508.9	525.6	542.3	559.0	577.7	596.3	612.1	626.8
157.5°	484.3	490.7	497.1	511.9	525.6	538.4	553.1	569.8	584.6	598.3	611.1
160°	491.2	496.6	502.0	513.8	525.6	535.4	547.2	561.0	573.7	584.6	595.4
162.5°	497.1	501.0	505.0	514.8	524.6	532.5	542.3	553.1	562.9	571.8	580.6
165°	501.0	504.0	506.9	515.8	522.7	528.6	535.4	544.3	552.1	559.0	565.9
167.5°	505.0	507.0	508.9	515.8	521.7	524.6	529.5	535.4	541.3	547.2	552.1
170°	506.9	508.4	509.9	514.8	519.7	521.7	524.6	528.6	533.5	536.4	540.3
172.5°	508.9	509.9	510.9	513.8	516.8	517.7	518.7	521.7	524.6	526.6	529.5
175°	509.9	510.4	510.9	512.8	514.8	513.8	514.8	515.8	518.7	519.7	520.7
177.5°	510.9	510.9	510.9	511.9	513.8	511.9	510.9	511.9	513.8	513.8	514.8
180°	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9

TEST NUMBER: P1000051

CATALOG NUMBER: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6
2.5°	1405.4	1403.3	1397.2	1399.2	1396.2	1396.2	1394.1	1394.1	1394.1	1399.2	1396.2
5°	1328.8	1321.7	1314.5	1311.5	1308.4	1305.3	1305.3	1304.3	1313.5	1311.5	1319.6
7.5°	1233.9	1231.9	1217.6	1217.6	1212.5	1210.4	1215.5	1216.6	1217.6	1219.6	1224.7
10°	1149.2	1144.1	1123.7	1125.7	1122.7	1118.6	1121.6	1119.6	1126.7	1128.8	1126.7
12.5°	1049.2	1040.0	1017.5	1006.3	994.1	984.9	996.1	987.9	1016.5	1024.7	1047.1
15°	916.5	899.1	883.8	883.8	872.6	864.4	869.6	878.7	884.9	894.0	898.1
17.5°	827.7	820.6	808.3	801.2	798.1	795.0	795.0	799.1	812.4	811.4	819.5
20°	752.2	748.1	742.0	732.8	729.7	727.7	727.7	727.7	736.9	745.0	750.1
22.5°	700.1	697.1	693.0	680.7	674.6	672.6	677.7	680.7	687.9	694.0	699.1
25°	648.1	640.9	633.8	629.7	626.6	626.6	628.7	629.7	632.8	635.8	642.0
27.5°	605.2	600.1	589.9	578.7	578.7	575.6	577.7	579.7	586.8	597.1	602.2
30°	557.2	556.2	552.1	548.1	544.0	541.9	546.0	549.1	550.1	555.2	555.2
32.5°	522.5	515.4	508.3	504.2	502.1	501.1	502.1	506.2	506.2	512.3	519.5
35°	487.8	483.8	476.6	469.5	467.4	462.3	466.4	470.5	477.6	480.7	483.8
37.5°	450.1	445.0	441.9	439.9	435.8	436.8	433.8	439.9	446.0	445.0	447.0
40°	421.5	412.3	403.1	402.1	401.1	400.1	400.1	401.1	405.2	409.3	415.4
42.5°	384.8	381.7	373.5	365.4	363.3	361.3	359.3	363.3	371.5	378.6	381.7
45°	347.0	342.9	340.9	334.8	330.7	329.7	327.6	332.7	339.9	342.9	345.0
47.5°	312.3	311.3	305.2	306.2	303.1	304.1	303.1	306.2	306.2	309.2	311.3
50°	288.8	285.8	282.7	280.7	277.6	277.6	276.6	277.6	281.7	285.8	284.7
52.5°	265.4	260.3	259.2	258.2	256.2	258.2	255.2	256.2	260.3	262.3	261.3
55°	237.8	236.8	234.7	232.7	231.7	230.7	230.7	230.7	234.7	237.8	238.8
57.5°	216.4	211.3	207.2	207.2	203.1	202.1	204.1	205.1	208.2	210.2	212.3
60°	186.8	184.7	178.6	175.5	169.4	168.4	168.4	172.5	177.6	184.7	186.8
62.5°	155.1	152.1	151.0	151.0	151.0	151.0	151.0	151.0	151.0	152.1	152.1
65°	137.8	138.8	137.8	136.8	137.8	137.8	136.8	136.8	136.8	137.8	138.8
67.5°	123.5	122.5	123.5	122.5	121.5	121.5	120.4	121.5	122.5	123.5	123.5
70°	107.2	107.2	106.1	107.2	106.1	105.1	104.1	104.1	106.1	107.2	107.2
72.5°	91.9	91.9	90.8	90.8	88.8	88.8	89.8	88.8	88.8	91.9	91.9
75°	76.5	75.5	74.5	74.5	73.5	73.5	73.5	72.5	74.5	74.5	75.5
77.5°	60.2	60.2	60.2	59.2	59.2	58.2	58.2	59.2	59.2	59.2	60.2
80°	45.9	45.9	45.9	44.9	43.9	43.9	43.9	43.9	43.9	44.9	43.9
82.5°	31.6	31.6	31.6	31.6	31.6	30.6	30.6	30.6	31.6	31.6	30.6
85°	19.4	18.4	19.4	19.4	18.4	19.4	18.4	18.4	17.4	17.4	18.4
87.5°	8.2	7.1	6.1	6.1	7.1	6.1	6.1	6.1	7.1	6.1	6.1
90°	31.9	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	31.9
92.5°	69.8	65.8	64.8	60.9	61.9	59.9	61.9	60.9	64.8	65.8	69.8
95°	145.4	134.6	121.8	114.0	111.0	112.0	111.0	114.0	121.8	134.6	145.4
97.5°	291.8	262.3	224.0	204.3	193.5	187.6	193.5	204.3	224.0	262.3	291.8
100°	581.2	521.7	440.1	397.9	369.4	351.7	369.4	397.9	440.1	521.7	581.2
102.5°	982.4	918.6	828.2	748.6	711.3	685.7	711.3	748.6	828.2	918.6	982.4
105°	1301.2	1285.0	1224.1	1163.2	1121.0	1107.2	1121.0	1163.2	1224.1	1285.0	1301.2
107.5°	1416.6	1436.3	1435.4	1426.5	1413.7	1391.1	1413.7	1426.5	1435.4	1436.3	1416.6
110°	1398.0	1438.3	1480.5	1499.2	1508.1	1507.1	1508.1	1499.2	1480.5	1438.3	1398.0

TEST NUMBER: P1000051

CATALOG NUMBER: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	1334.6	1382.3	1445.2	1479.6	1498.2	1505.1	1498.2	1479.6	1445.2	1382.3	1334.6
115°	1257.0	1307.6	1377.4	1422.6	1448.1	1457.0	1448.1	1422.6	1377.4	1307.6	1257.0
117.5°	1182.8	1231.0	1302.7	1350.9	1377.4	1384.3	1377.4	1350.9	1302.7	1231.0	1182.8
120°	1116.5	1161.2	1230.0	1276.2	1304.7	1314.5	1304.7	1276.2	1230.0	1161.2	1116.5
122.5°	1065.0	1104.3	1164.2	1209.4	1233.9	1241.8	1233.9	1209.4	1164.2	1104.3	1065.0
125°	1018.3	1055.1	1112.1	1149.5	1174.0	1181.9	1174.0	1149.5	1112.1	1055.1	1018.3
127.5°	978.5	1012.9	1063.0	1098.4	1120.0	1125.9	1120.0	1098.4	1063.0	1012.9	978.5
130°	938.2	970.7	1018.8	1052.2	1071.8	1079.7	1071.8	1052.2	1018.8	970.7	938.2
132.5°	896.4	926.4	973.6	1007.0	1024.7	1031.6	1024.7	1007.0	973.6	926.4	896.4
135°	855.7	883.2	925.5	957.9	975.6	979.5	975.6	957.9	925.5	883.2	855.7
137.5°	814.4	839.0	879.3	907.8	923.5	929.4	923.5	907.8	879.3	839.0	814.4
140°	778.1	799.7	831.1	856.7	871.4	877.3	871.4	856.7	831.1	799.7	778.1
142.5°	743.2	760.4	789.9	812.5	825.3	825.3	825.3	812.5	789.9	760.4	743.2
145°	714.8	729.0	752.6	769.3	779.1	782.0	779.1	769.3	752.6	729.0	714.8
147.5°	689.7	700.5	721.1	734.9	741.7	743.7	741.7	734.9	721.1	700.5	689.7
150°	668.0	676.9	691.6	703.4	709.3	710.3	709.3	703.4	691.6	676.9	668.0
152.5°	649.9	657.3	668.1	677.9	681.8	681.8	681.8	677.9	668.1	657.3	649.9
155°	632.2	637.6	648.4	655.3	659.2	657.3	659.2	655.3	648.4	637.6	632.2
157.5°	615.5	619.9	627.8	633.7	635.6	635.6	635.6	633.7	627.8	619.9	615.5
160°	598.8	602.2	609.1	614.0	615.0	615.0	615.0	614.0	609.1	602.2	598.8
162.5°	583.0	585.5	592.4	595.4	596.3	595.4	596.3	595.4	592.4	585.5	583.0
165°	567.8	569.8	573.7	577.7	577.7	576.7	577.7	577.7	573.7	569.8	567.8
167.5°	554.1	556.1	558.0	560.0	560.0	559.0	560.0	560.0	558.0	556.1	554.1
170°	541.3	542.3	543.3	546.2	545.3	543.3	545.3	546.2	543.3	542.3	541.3
172.5°	530.0	530.5	531.5	532.5	531.5	530.5	531.5	532.5	531.5	530.5	530.0
175°	521.2	521.7	521.7	522.7	521.7	519.7	521.7	522.7	521.7	521.7	521.2
177.5°	514.8	514.8	514.8	514.8	513.8	511.9	513.8	514.8	514.8	514.8	514.8
180°	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9

TEST NUMBER: P1000051

CATALOG NUMBER: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6	1468.6
2.5°	1399.2	1404.3	1402.3	1391.1	1402.3	1405.4	1411.5	1417.6	1421.7	1427.8	1432.9
5°	1311.5	1321.7	1327.8	1321.7	1342.1	1345.2	1359.4	1367.6	1379.9	1390.1	1398.2
7.5°	1228.8	1237.0	1249.2	1251.3	1263.5	1277.8	1298.2	1318.6	1338.0	1348.2	1357.4
10°	1140.0	1154.3	1172.7	1168.6	1187.0	1209.4	1230.8	1263.5	1279.8	1298.2	1314.5
12.5°	1051.2	1060.4	1084.9	1093.1	1119.6	1136.9	1166.5	1187.0	1227.8	1249.2	1263.5
15°	896.1	933.8	964.5	1001.2	1035.9	1068.6	1095.1	1131.8	1167.6	1183.9	1207.4
17.5°	825.7	843.0	861.4	879.8	924.7	982.8	1029.8	1069.6	1100.2	1121.6	1149.2
20°	752.2	769.5	789.9	807.3	834.9	876.7	934.9	1003.3	1040.0	1062.4	1089.0
22.5°	700.1	716.5	729.7	745.0	766.5	797.1	841.0	925.7	974.7	1002.2	1025.7
25°	644.0	664.4	678.7	689.9	707.3	741.0	776.7	824.6	912.4	933.8	966.5
27.5°	605.2	611.3	627.7	645.0	662.4	680.7	717.5	758.3	817.5	864.4	904.3
30°	559.3	574.6	589.9	597.1	612.4	638.9	661.3	705.2	751.2	787.9	835.9
32.5°	524.6	533.8	544.0	561.3	575.6	594.0	616.4	653.2	692.0	715.4	752.2
35°	485.8	491.9	513.4	520.5	534.8	553.2	575.6	604.2	646.0	664.4	690.9
37.5°	449.1	463.4	469.5	485.8	499.1	517.4	533.8	566.4	594.0	615.4	639.9
40°	420.5	426.6	437.8	452.1	463.4	477.6	498.1	521.5	551.1	568.5	589.9
42.5°	385.8	390.9	405.2	413.3	431.7	445.0	457.2	485.8	512.3	525.6	547.0
45°	348.0	360.3	369.5	385.8	396.0	412.3	427.6	448.0	472.5	487.8	500.1
47.5°	315.4	327.6	336.8	352.1	368.4	375.6	391.9	413.3	435.8	448.0	465.4
50°	288.8	292.9	310.3	317.4	334.8	349.0	360.3	378.6	403.1	410.3	424.6
52.5°	263.3	266.4	277.6	286.8	302.1	314.3	328.6	346.0	366.4	377.6	388.8
55°	240.9	242.9	248.0	258.2	268.4	283.7	297.0	313.3	330.7	342.9	353.1
57.5°	215.3	219.4	223.5	229.6	239.8	254.1	268.4	283.7	298.0	306.2	319.4
60°	185.7	191.9	199.0	206.2	213.3	223.5	239.8	254.1	267.4	274.5	284.7
62.5°	154.1	166.4	172.5	180.6	186.8	196.0	208.2	224.5	233.7	242.9	251.1
65°	138.8	139.8	140.8	149.0	160.2	169.4	180.6	192.9	207.2	213.3	219.4
67.5°	123.5	124.5	126.6	127.6	131.7	141.9	154.1	167.4	178.6	182.7	188.8
70°	108.2	108.2	112.3	113.3	114.3	115.3	125.5	138.8	149.0	154.1	161.3
72.5°	91.9	92.9	94.9	95.9	98.0	100.0	103.1	110.2	122.5	127.6	135.7
75°	75.5	76.5	77.6	78.6	81.6	82.7	85.7	89.8	94.9	101.0	106.1
77.5°	60.2	60.2	61.2	63.3	65.3	66.3	69.4	71.4	73.5	76.5	80.6
80°	44.9	45.9	45.9	48.0	48.0	49.0	50.0	53.1	55.1	57.2	59.2
82.5°	30.6	32.7	32.7	32.7	33.7	34.7	35.7	35.7	37.8	38.8	41.8
85°	18.4	19.4	19.4	19.4	18.4	20.4	20.4	21.4	21.4	21.4	22.5
87.5°	7.1	6.1	7.1	7.1	7.1	8.2	7.1	7.1	8.2	9.2	9.2
90°	31.4	29.5	31.4	32.4	33.4	32.4	26.5	19.6	14.7	13.2	11.8
92.5°	73.7	84.5	99.2	126.7	151.3	149.3	115.9	78.6	52.1	46.7	41.3
95°	156.2	197.5	257.4	337.0	385.1	340.9	226.9	141.5	96.3	84.5	72.7
97.5°	321.3	420.5	526.6	632.7	627.8	485.3	301.6	182.7	124.8	111.5	98.2
100°	640.6	775.1	897.0	917.6	776.1	534.4	322.2	202.4	150.3	136.6	122.8
102.5°	1046.3	1135.7	1139.6	1023.7	781.0	515.8	323.2	220.1	172.9	159.2	145.4
105°	1317.5	1304.7	1193.7	989.3	728.0	490.2	328.1	240.7	194.5	180.8	167.0
107.5°	1397.0	1300.8	1135.7	916.6	678.9	476.5	338.9	261.3	216.1	202.4	188.6
110°	1357.7	1232.0	1056.1	848.8	645.5	472.6	352.7	282.0	238.7	224.4	210.2

TEST NUMBER: P1000051

CATALOG NUMBER: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	1287.0	1150.4	983.4	801.7	623.9	473.5	367.4	301.6	260.3	245.6	230.9
115°	1206.4	1077.7	926.4	764.3	609.1	477.5	382.2	322.2	280.0	266.8	253.5
117.5°	1134.7	1014.9	879.3	738.8	601.3	483.4	397.9	340.9	301.6	287.8	274.1
120°	1071.8	967.7	845.9	719.1	594.4	489.3	413.6	360.6	322.2	308.4	294.7
122.5°	1025.7	928.4	819.4	702.4	590.4	496.1	427.4	379.2	343.9	329.6	315.4
125°	981.5	895.0	793.8	686.7	585.5	503.0	442.1	397.9	362.5	348.8	335.0
127.5°	944.1	861.6	768.3	672.0	582.6	509.9	455.9	415.6	381.2	367.0	352.7
130°	905.8	828.2	743.7	657.3	580.6	517.7	468.6	431.3	396.9	383.2	369.4
132.5°	866.5	796.8	720.1	645.5	579.6	525.6	481.4	445.0	412.6	398.8	385.1
135°	828.2	763.4	698.5	634.7	578.7	531.5	492.2	457.8	426.4	412.6	398.9
137.5°	789.9	736.8	680.8	626.8	578.7	537.4	501.0	468.6	437.2	424.4	411.6
140°	756.5	711.3	664.1	619.9	577.7	541.3	507.9	477.5	448.0	435.2	422.5
142.5°	726.0	688.7	650.4	613.0	577.7	544.3	513.8	484.3	455.9	444.1	432.3
145°	700.5	670.0	637.6	607.2	575.7	546.2	518.7	491.2	464.7	453.9	443.1
147.5°	678.9	654.3	627.8	601.3	572.8	547.2	521.7	497.1	471.6	461.8	451.9
150°	659.2	638.6	617.0	593.4	569.8	546.2	523.6	501.0	478.5	469.6	460.8
152.5°	642.5	625.8	606.2	586.5	564.9	544.3	524.6	505.0	485.3	477.4	469.6
155°	626.8	612.1	596.3	577.7	559.0	542.3	525.6	508.9	492.2	484.8	477.5
157.5°	611.1	598.3	584.6	569.8	553.1	538.4	525.6	511.9	497.1	490.7	484.3
160°	595.4	584.6	573.7	561.0	547.2	535.4	525.6	513.8	502.0	496.6	491.2
162.5°	580.6	571.8	562.9	553.1	542.3	532.5	524.6	514.8	505.0	501.0	497.1
165°	565.9	559.0	552.1	544.3	535.4	528.6	522.7	515.8	506.9	504.0	501.0
167.5°	552.1	547.2	541.3	535.4	529.5	524.6	521.7	515.8	508.9	507.0	505.0
170°	540.3	536.4	533.5	528.6	524.6	521.7	519.7	514.8	509.9	508.4	506.9
172.5°	529.5	526.6	524.6	521.7	518.7	517.7	516.8	513.8	510.9	509.9	508.9
175°	520.7	519.7	518.7	515.8	514.8	513.8	514.8	512.8	510.9	510.4	509.9
177.5°	514.8	513.8	513.8	511.9	510.9	511.9	513.8	511.9	510.9	510.9	510.9
180°	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9

TEST NUMBER: P1000051

CATALOG NUMBER: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1468.6	1468.6	1468.6	1468.6
2.5°	1442.1	1439.0	1457.4	1477.8
5°	1412.5	1417.6	1441.1	1469.7
7.5°	1381.9	1393.1	1420.7	1458.4
10°	1339.0	1359.4	1401.3	1440.1
12.5°	1297.2	1324.7	1364.5	1410.5
15°	1250.2	1280.9	1329.8	1385.0
17.5°	1198.2	1232.9	1290.0	1350.3
20°	1143.1	1189.0	1249.2	1314.5
22.5°	1081.8	1136.9	1199.2	1271.7
25°	1022.6	1082.9	1145.1	1228.8
27.5°	964.5	1023.7	1093.1	1177.8
30°	906.3	960.4	1034.9	1125.7
32.5°	844.0	900.2	978.8	1071.6
35°	786.9	843.0	916.5	1008.4
37.5°	725.6	785.9	856.3	951.2
40°	654.2	724.6	793.0	883.8
42.5°	595.0	669.5	735.9	821.6
45°	548.1	618.5	673.6	757.3
47.5°	504.2	561.3	617.5	695.0
50°	462.3	506.2	564.4	633.8
52.5°	419.5	457.2	507.2	572.6
55°	380.7	416.4	461.3	511.3
57.5°	345.0	370.5	415.4	460.3
60°	305.2	331.7	366.4	404.2
62.5°	271.5	291.9	324.6	356.2
65°	235.8	255.2	279.6	309.2
67.5°	203.1	220.4	239.8	263.3
70°	173.5	186.8	201.1	221.5
72.5°	141.9	156.2	169.4	185.7
75°	116.3	122.5	133.7	144.9
77.5°	89.8	98.0	104.1	113.3
80°	64.3	71.4	73.5	80.6
82.5°	42.9	46.9	51.0	53.1
85°	24.5	26.5	30.6	31.6
87.5°	9.2	10.2	12.2	14.3
90°	9.8	7.9	3.9	1.0
92.5°	33.4	28.5	20.6	14.7
95°	57.0	48.1	38.3	34.4
97.5°	80.6	67.8	57.0	51.1
100°	103.2	87.4	78.6	75.6
102.5°	124.8	109.1	100.2	98.2
105°	145.4	130.7	123.8	119.9
107.5°	167.0	153.3	146.4	143.4
110°	189.6	176.8	170.9	167.0

TEST NUMBER: P1000051

CATALOG NUMBER: SA2XXRDIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	211.2	199.4	192.6	188.6
115°	233.8	222.0	216.1	211.2
117.5°	255.4	244.6	238.7	234.8
120°	275.1	266.2	260.3	256.4
122.5°	295.7	285.9	280.0	277.0
125°	315.4	303.6	297.7	294.7
127.5°	334.0	321.3	313.4	309.5
130°	349.7	336.0	326.2	322.2
132.5°	364.5	349.7	338.9	334.0
135°	376.3	361.5	349.7	345.8
137.5°	389.0	373.3	361.5	356.6
140°	400.8	385.1	373.3	369.4
142.5°	411.6	395.9	385.1	382.2
145°	423.4	408.7	398.9	394.9
147.5°	435.2	421.5	411.6	408.7
150°	446.0	433.3	425.4	422.5
152.5°	455.9	445.0	437.2	436.2
155°	466.7	455.9	450.0	449.0
157.5°	475.5	465.7	460.8	459.8
160°	483.4	475.5	471.6	470.6
162.5°	490.2	484.3	480.4	481.4
165°	496.1	490.2	488.3	489.3
167.5°	501.0	497.1	495.2	496.1
170°	505.0	502.0	501.0	503.0
172.5°	507.9	505.0	506.0	506.9
175°	509.9	507.9	508.9	509.9
177.5°	510.9	508.9	509.9	511.9
180°	510.9	510.9	510.9	510.9

(END OF REPORT)