

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: P1000039

Luminaire Tested: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1000039
REPORT IS A COMBINATION OF REPORTS P988596 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4
Description: Define 2 Regressed Direct/Indirect Pendant with 3000K BioUP LEDs {m-DER=0.589}
{m-EER=0.647}
Light Source: -
Ballast/Driver: -

Summary

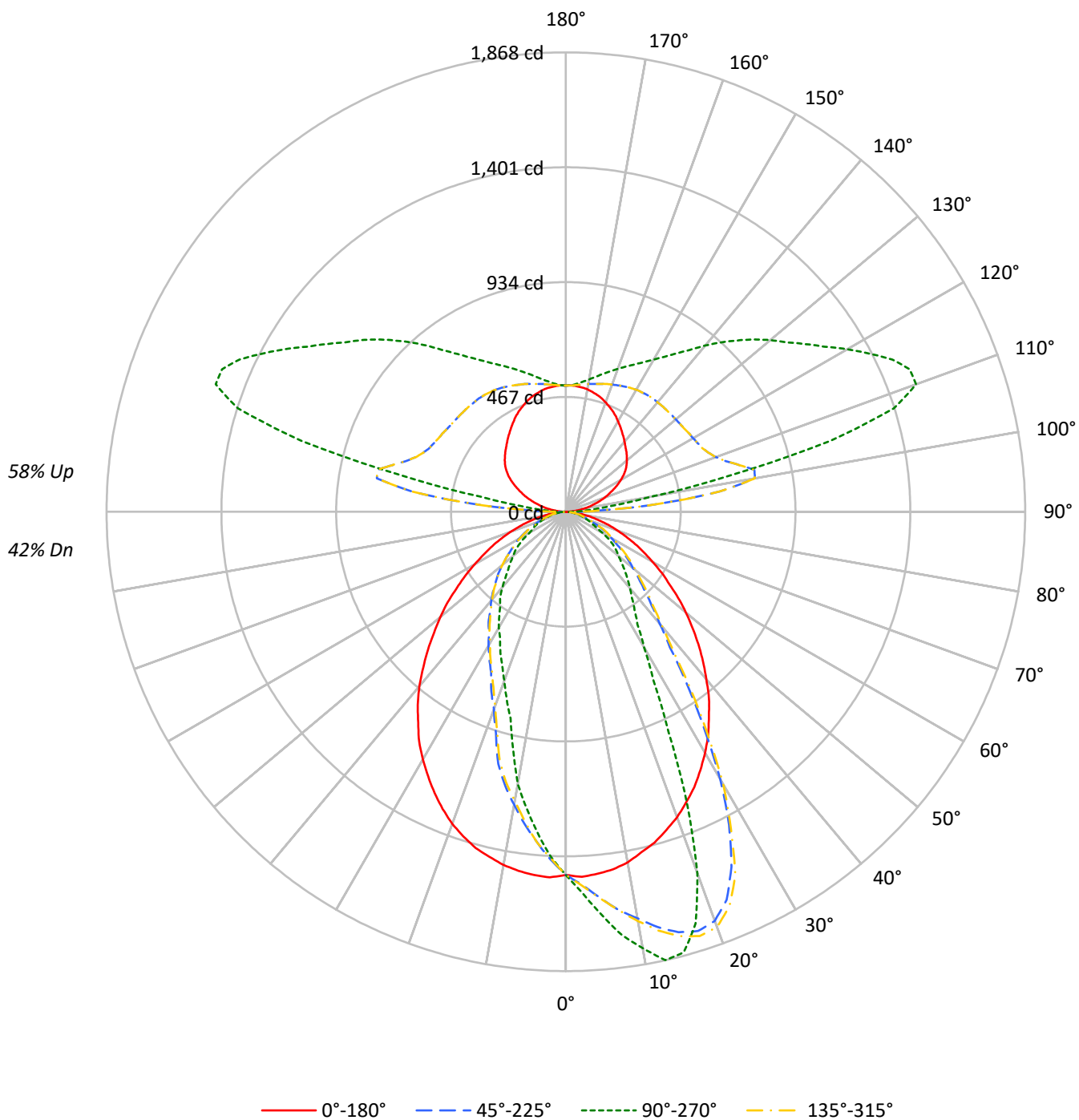
Lumens per Lamp: N/A
Luminaire Lumens: 6133.0 lumens
Efficiency: N/A
Efficacy: 95.2 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: General Diffuse

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°	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	2.3
10°-20°	391.0	6.4
20°-30°	503.2	8.2
30°-40°	477.4	7.8
40°-50°	409.1	6.7
50°-60°	311.6	5.1
60°-70°	196.5	3.2
70°-80°	98.0	1.6
80°-90°	28.5	0.5
90°-100°	200.3	3.3
100°-110°	705.3	11.5
110°-120°	740.7	12.1
120°-130°	609.4	9.9
130°-140°	489.5	8.0
140°-150°	369.8	6.0
150°-160°	260.0	4.2
160°-170°	153.0	2.5
170°-180°	49.8	0.8
0°-30°	1034.2	16.9
0°-40°	1511.6	24.6
0°-60°	2232.3	36.4
0°-90°	2555.3	41.7
90°-120°	1646.3	26.8
90°-150°	3115.0	50.8
90°-180°	3578.0	58.3
0°-180°	6133.0	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	33	1	33	1	4
95°	35	113	35	113	35	36
105°	120	1113	120	1113	120	128
115°	212	1465	212	1465	212	211
125°	296	1188	296	1188	296	263
135°	348	985	348	985	348	269
145°	397	786	397	786	397	249
155°	452	661	452	661	452	208
165°	492	580	492	580	492	139
175°	513	523	513	523	513	49
180°	514	514	514	514	514	

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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	4.0	7.9	9.9	11.9	13.4	14.8	19.8	26.7	32.6	33.6
92.5°	14.8	20.7	28.7	33.6	41.5	47.0	52.4	79.0	116.6	150.2	152.1
95°	34.6	38.5	48.4	57.3	73.1	84.9	96.8	142.3	228.2	342.8	387.3
97.5°	51.4	57.3	68.2	81.0	98.8	112.2	125.5	183.8	303.3	488.1	631.3
100°	76.1	79.0	87.9	103.7	123.5	137.4	151.2	203.5	324.1	537.5	780.5
102.5°	98.8	100.8	109.7	125.5	146.2	160.0	173.9	221.3	325.0	518.7	785.4
105°	120.5	124.5	131.4	146.2	168.0	181.8	195.6	242.1	330.0	493.0	732.1
107.5°	144.2	147.2	154.1	168.0	189.7	203.6	217.4	262.8	340.8	479.2	682.7
110°	168.0	171.9	177.8	190.7	211.4	225.8	240.1	283.5	354.7	475.2	649.1

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	189.7	193.6	200.6	212.4	232.2	247.0	261.8	303.3	369.5	476.2	627.4
115°	212.4	217.4	223.3	235.1	254.9	268.2	281.6	324.1	384.3	480.1	612.5
117.5°	236.1	240.1	246.0	256.9	275.6	289.5	303.3	342.8	400.1	486.1	604.6
120°	257.9	261.8	267.7	276.6	296.4	310.2	324.1	362.6	415.9	492.0	597.7
122.5°	278.6	281.6	287.5	297.4	317.1	331.5	345.8	381.4	429.8	498.9	593.8
125°	296.4	299.4	305.3	317.1	336.9	350.8	364.6	400.1	444.6	505.8	588.8
127.5°	311.2	315.2	323.1	335.9	354.7	369.0	383.3	417.9	458.4	512.8	585.9
130°	324.1	328.0	337.9	351.7	371.5	385.3	399.1	433.7	471.3	520.7	583.9
132.5°	335.9	340.8	351.7	366.5	387.3	401.1	414.9	447.5	484.1	528.6	582.9
135°	347.8	351.7	363.6	378.4	401.1	415.0	428.8	460.4	495.0	534.5	581.9
137.5°	358.6	363.6	375.4	391.2	414.0	426.8	439.6	471.3	503.9	540.4	581.9
140°	371.5	375.4	387.3	403.1	424.8	437.6	450.5	480.1	510.8	544.4	580.9
142.5°	384.3	387.3	398.1	414.0	434.7	446.6	458.4	487.1	516.7	547.3	580.9
145°	397.2	401.1	411.0	425.8	445.6	456.4	467.3	494.0	521.6	549.3	578.9
147.5°	411.0	414.0	423.8	437.7	454.5	464.4	474.2	499.9	524.6	550.3	576.0
150°	424.8	427.8	435.7	448.5	463.4	472.2	481.1	503.9	526.6	549.3	573.0
152.5°	438.7	439.6	447.5	458.4	472.2	480.2	488.1	507.8	527.6	547.3	568.1
155°	451.5	452.5	458.4	469.3	480.1	487.6	495.0	511.8	528.6	545.4	562.2
157.5°	462.4	463.4	468.3	478.2	487.1	493.5	499.9	514.7	528.6	541.4	556.2
160°	473.2	474.2	478.2	486.1	494.0	499.4	504.8	516.7	528.6	538.4	550.3
162.5°	484.1	483.1	487.1	493.0	499.9	503.8	507.8	517.7	527.6	535.5	545.4
165°	492.0	491.0	493.0	498.9	503.9	506.8	509.8	518.7	525.6	531.5	538.4
167.5°	498.9	497.9	499.9	503.9	507.8	509.8	511.8	518.7	524.6	527.6	532.5
170°	505.8	503.9	504.8	507.8	509.8	511.3	512.8	517.7	522.6	524.6	527.6
172.5°	509.8	508.8	507.8	510.8	511.8	512.8	513.7	516.7	519.7	520.7	521.6
175°	512.8	511.8	510.8	512.8	512.8	513.2	513.7	515.7	517.7	516.7	517.7
177.5°	514.7	512.8	511.8	513.7	513.7	513.7	513.7	514.7	516.7	514.7	513.7
180°	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7

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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°	32.6	31.6	29.6	31.6	32.1	32.6	32.6	32.6	32.6	32.6	32.6
92.5°	127.4	99.8	85.0	74.1	70.2	66.2	65.2	61.3	62.2	60.3	62.2
95°	338.9	258.8	198.6	157.1	146.2	135.4	122.5	114.6	111.6	112.6	111.6
97.5°	636.2	529.5	422.8	323.1	293.5	263.8	225.3	205.5	194.6	188.7	194.6
100°	922.8	902.0	779.5	644.2	584.4	524.6	442.6	400.1	371.5	353.7	371.5
102.5°	1029.5	1146.0	1142.1	1052.2	988.0	923.7	832.9	752.8	715.3	689.6	715.3
105°	994.9	1200.4	1312.0	1324.9	1308.6	1292.3	1231.0	1169.7	1127.3	1113.4	1127.3
107.5°	921.8	1142.1	1308.1	1404.9	1424.6	1444.4	1443.4	1434.5	1421.7	1399.0	1421.7
110°	853.6	1062.1	1238.9	1365.4	1405.9	1446.4	1488.9	1507.6	1516.5	1515.5	1516.5

TEST NUMBER: P1000039

CATALOG NUMBER: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	806.2	988.9	1156.9	1294.2	1342.2	1390.1	1453.3	1487.9	1506.6	1513.6	1506.6
115°	768.6	931.6	1083.8	1213.2	1264.1	1315.0	1385.1	1430.6	1456.3	1465.1	1456.3
117.5°	742.9	884.2	1020.6	1141.1	1189.5	1237.9	1310.0	1358.4	1385.1	1392.0	1385.1
120°	723.2	850.6	973.1	1077.9	1122.8	1167.8	1236.9	1283.4	1312.0	1321.9	1312.0
122.5°	706.4	824.0	933.6	1031.4	1071.0	1110.5	1170.7	1216.2	1240.9	1248.8	1240.9
125°	690.6	798.3	900.0	987.0	1024.0	1061.1	1118.4	1155.9	1180.6	1188.5	1180.6
127.5°	675.8	772.6	866.4	949.4	984.0	1018.6	1069.0	1104.5	1126.3	1132.2	1126.3
130°	660.9	747.9	832.9	910.9	943.5	976.1	1024.5	1058.1	1077.9	1085.8	1077.9
132.5°	649.1	724.2	801.2	871.4	901.5	931.6	979.1	1012.7	1030.4	1037.4	1030.4
135°	638.2	702.4	767.6	832.9	860.6	888.2	930.7	963.3	981.0	985.0	981.0
137.5°	630.3	684.7	741.0	794.3	819.0	843.7	884.2	912.9	928.7	934.6	928.7
140°	623.4	667.9	715.3	760.7	782.4	804.2	835.8	861.5	876.3	882.2	876.3
142.5°	616.5	654.0	692.6	730.1	747.4	764.7	794.3	817.0	829.9	829.9	829.9
145°	610.6	641.2	673.8	704.4	718.8	733.1	756.8	773.6	783.5	786.4	783.5
147.5°	604.6	631.3	658.0	682.7	693.6	704.4	725.2	739.0	745.9	747.9	745.9
150°	596.7	620.4	642.2	662.9	671.8	680.7	695.5	707.4	713.3	714.3	713.3
152.5°	589.8	609.6	629.3	646.1	653.5	660.9	671.8	681.7	685.6	685.6	685.6
155°	580.9	599.7	615.5	630.3	635.8	641.2	652.1	659.0	662.9	660.9	662.9
157.5°	573.0	587.8	601.7	614.5	619.0	623.4	631.3	637.2	639.2	639.2	639.2
160°	564.1	577.0	587.8	598.7	602.2	605.6	612.5	617.5	618.5	618.5	618.5
162.5°	556.2	566.1	575.0	583.9	586.3	588.8	595.7	598.7	599.7	598.7	599.7
165°	547.3	555.2	562.2	569.1	571.0	573.0	577.0	580.9	580.9	579.9	580.9
167.5°	538.4	544.4	550.3	555.2	557.2	559.2	561.2	563.1	563.1	562.2	563.1
170°	531.5	536.5	539.4	543.4	544.4	545.4	546.3	549.3	548.3	546.3	548.3
172.5°	524.6	527.6	529.5	532.5	533.0	533.5	534.5	535.5	534.5	533.5	534.5
175°	518.7	521.6	522.6	523.6	524.1	524.6	524.6	525.6	524.6	522.6	524.6
177.5°	514.7	516.7	516.7	517.7	517.7	517.7	517.7	517.7	516.7	514.7	516.7
180°	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7

TEST NUMBER: P1000039

CATALOG NUMBER: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4

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°	32.6	32.6	32.6	32.1	31.6	29.6	31.6	32.6	33.6	32.6	26.7
92.5°	61.3	65.2	66.2	70.2	74.1	85.0	99.8	127.4	152.1	150.2	116.6
95°	114.6	122.5	135.4	146.2	157.1	198.6	258.8	338.9	387.3	342.8	228.2
97.5°	205.5	225.3	263.8	293.5	323.1	422.8	529.5	636.2	631.3	488.1	303.3
100°	400.1	442.6	524.6	584.4	644.2	779.5	902.0	922.8	780.5	537.5	324.1
102.5°	752.8	832.9	923.7	988.0	1052.2	1142.1	1146.0	1029.5	785.4	518.7	325.0
105°	1169.7	1231.0	1292.3	1308.6	1324.9	1312.0	1200.4	994.9	732.1	493.0	330.0
107.5°	1434.5	1443.4	1444.4	1424.6	1404.9	1308.1	1142.1	921.8	682.7	479.2	340.8
110°	1507.6	1488.9	1446.4	1405.9	1365.4	1238.9	1062.1	853.6	649.1	475.2	354.7

TEST NUMBER: P1000039

CATALOG NUMBER: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	1487.9	1453.3	1390.1	1342.2	1294.2	1156.9	988.9	806.2	627.4	476.2	369.5
115°	1430.6	1385.1	1315.0	1264.1	1213.2	1083.8	931.6	768.6	612.5	480.1	384.3
117.5°	1358.4	1310.0	1237.9	1189.5	1141.1	1020.6	884.2	742.9	604.6	486.1	400.1
120°	1283.4	1236.9	1167.8	1122.8	1077.9	973.1	850.6	723.2	597.7	492.0	415.9
122.5°	1216.2	1170.7	1110.5	1071.0	1031.4	933.6	824.0	706.4	593.8	498.9	429.8
125°	1155.9	1118.4	1061.1	1024.0	987.0	900.0	798.3	690.6	588.8	505.8	444.6
127.5°	1104.5	1069.0	1018.6	984.0	949.4	866.4	772.6	675.8	585.9	512.8	458.4
130°	1058.1	1024.5	976.1	943.5	910.9	832.9	747.9	660.9	583.9	520.7	471.3
132.5°	1012.7	979.1	931.6	901.5	871.4	801.2	724.2	649.1	582.9	528.6	484.1
135°	963.3	930.7	888.2	860.6	832.9	767.6	702.4	638.2	581.9	534.5	495.0
137.5°	912.9	884.2	843.7	819.0	794.3	741.0	684.7	630.3	581.9	540.4	503.9
140°	861.5	835.8	804.2	782.4	760.7	715.3	667.9	623.4	580.9	544.4	510.8
142.5°	817.0	794.3	764.7	747.4	730.1	692.6	654.0	616.5	580.9	547.3	516.7
145°	773.6	756.8	733.1	718.8	704.4	673.8	641.2	610.6	578.9	549.3	521.6
147.5°	739.0	725.2	704.4	693.6	682.7	658.0	631.3	604.6	576.0	550.3	524.6
150°	707.4	695.5	680.7	671.8	662.9	642.2	620.4	596.7	573.0	549.3	526.6
152.5°	681.7	671.8	660.9	653.5	646.1	629.3	609.6	589.8	568.1	547.3	527.6
155°	659.0	652.1	641.2	635.8	630.3	615.5	599.7	580.9	562.2	545.4	528.6
157.5°	637.2	631.3	623.4	619.0	614.5	601.7	587.8	573.0	556.2	541.4	528.6
160°	617.5	612.5	605.6	602.2	598.7	587.8	577.0	564.1	550.3	538.4	528.6
162.5°	598.7	595.7	588.8	586.3	583.9	575.0	566.1	556.2	545.4	535.5	527.6
165°	580.9	577.0	573.0	571.0	569.1	562.2	555.2	547.3	538.4	531.5	525.6
167.5°	563.1	561.2	559.2	557.2	555.2	550.3	544.4	538.4	532.5	527.6	524.6
170°	549.3	546.3	545.4	544.4	543.4	539.4	536.5	531.5	527.6	524.6	522.6
172.5°	535.5	534.5	533.5	533.0	532.5	529.5	527.6	524.6	521.6	520.7	519.7
175°	525.6	524.6	524.6	524.1	523.6	522.6	521.6	518.7	517.7	516.7	517.7
177.5°	517.7	517.7	517.7	517.7	517.7	516.7	516.7	514.7	513.7	514.7	516.7
180°	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7

TEST NUMBER: P1000039

CATALOG NUMBER: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4

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°	19.8	14.8	13.4	11.9	9.9	7.9	4.0	1.0	4.0	7.9	9.9
92.5°	79.0	52.4	47.0	41.5	33.6	28.7	20.7	14.8	20.7	28.7	33.6
95°	142.3	96.8	84.9	73.1	57.3	48.4	38.5	34.6	38.5	48.4	57.3
97.5°	183.8	125.5	112.2	98.8	81.0	68.2	57.3	51.4	57.3	68.2	81.0
100°	203.5	151.2	137.4	123.5	103.7	87.9	79.0	76.1	79.0	87.9	103.7
102.5°	221.3	173.9	160.0	146.2	125.5	109.7	100.8	98.8	100.8	109.7	125.5
105°	242.1	195.6	181.8	168.0	146.2	131.4	124.5	120.5	124.5	131.4	146.2
107.5°	262.8	217.4	203.6	189.7	168.0	154.1	147.2	144.2	147.2	154.1	168.0
110°	283.5	240.1	225.8	211.4	190.7	177.8	171.9	168.0	171.9	177.8	190.7

TEST NUMBER: P1000039

CATALOG NUMBER: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	303.3	261.8	247.0	232.2	212.4	200.6	193.6	189.7	193.6	200.6	212.4
115°	324.1	281.6	268.2	254.9	235.1	223.3	217.4	212.4	217.4	223.3	235.1
117.5°	342.8	303.3	289.5	275.6	256.9	246.0	240.1	236.1	240.1	246.0	256.9
120°	362.6	324.1	310.2	296.4	276.6	267.7	261.8	257.9	261.8	267.7	276.6
122.5°	381.4	345.8	331.5	317.1	297.4	287.5	281.6	278.6	281.6	287.5	297.4
125°	400.1	364.6	350.8	336.9	317.1	305.3	299.4	296.4	299.4	305.3	317.1
127.5°	417.9	383.3	369.0	354.7	335.9	323.1	315.2	311.2	315.2	323.1	335.9
130°	433.7	399.1	385.3	371.5	351.7	337.9	328.0	324.1	328.0	337.9	351.7
132.5°	447.5	414.9	401.1	387.3	366.5	351.7	340.8	335.9	340.8	351.7	366.5
135°	460.4	428.8	415.0	401.1	378.4	363.6	351.7	347.8	351.7	363.6	378.4
137.5°	471.3	439.6	426.8	414.0	391.2	375.4	363.6	358.6	363.6	375.4	391.2
140°	480.1	450.5	437.6	424.8	403.1	387.3	375.4	371.5	375.4	387.3	403.1
142.5°	487.1	458.4	446.6	434.7	414.0	398.1	387.3	384.3	387.3	398.1	414.0
145°	494.0	467.3	456.4	445.6	425.8	411.0	401.1	397.2	401.1	411.0	425.8
147.5°	499.9	474.2	464.4	454.5	437.7	423.8	414.0	411.0	414.0	423.8	437.7
150°	503.9	481.1	472.2	463.4	448.5	435.7	427.8	424.8	427.8	435.7	448.5
152.5°	507.8	488.1	480.2	472.2	458.4	447.5	439.6	438.7	439.6	447.5	458.4
155°	511.8	495.0	487.6	480.1	469.3	458.4	452.5	451.5	452.5	458.4	469.3
157.5°	514.7	499.9	493.5	487.1	478.2	468.3	463.4	462.4	463.4	468.3	478.2
160°	516.7	504.8	499.4	494.0	486.1	478.2	474.2	473.2	474.2	478.2	486.1
162.5°	517.7	507.8	503.8	499.9	493.0	487.1	483.1	484.1	483.1	487.1	493.0
165°	518.7	509.8	506.8	503.9	498.9	493.0	491.0	492.0	491.0	493.0	498.9
167.5°	518.7	511.8	509.8	507.8	503.9	499.9	497.9	498.9	497.9	499.9	503.9
170°	517.7	512.8	511.3	509.8	507.8	504.8	503.9	505.8	503.9	504.8	507.8
172.5°	516.7	513.7	512.8	511.8	510.8	507.8	508.8	509.8	508.8	507.8	510.8
175°	515.7	513.7	513.2	512.8	512.8	510.8	511.8	512.8	511.8	510.8	512.8
177.5°	514.7	513.7	513.7	513.7	513.7	511.8	512.8	514.7	512.8	511.8	513.7
180°	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7

TEST NUMBER: P1000039

CATALOG NUMBER: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4

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°	11.9	13.4	14.8	19.8	26.7	32.6	33.6	32.6	31.6	29.6	31.6
92.5°	41.5	47.0	52.4	79.0	116.6	150.2	152.1	127.4	99.8	85.0	74.1
95°	73.1	84.9	96.8	142.3	228.2	342.8	387.3	338.9	258.8	198.6	157.1
97.5°	98.8	112.2	125.5	183.8	303.3	488.1	631.3	636.2	529.5	422.8	323.1
100°	123.5	137.4	151.2	203.5	324.1	537.5	780.5	922.8	902.0	779.5	644.2
102.5°	146.2	160.0	173.9	221.3	325.0	518.7	785.4	1029.5	1146.0	1142.1	1052.2
105°	168.0	181.8	195.6	242.1	330.0	493.0	732.1	994.9	1200.4	1312.0	1324.9
107.5°	189.7	203.6	217.4	262.8	340.8	479.2	682.7	921.8	1142.1	1308.1	1404.9
110°	211.4	225.8	240.1	283.5	354.7	475.2	649.1	853.6	1062.1	1238.9	1365.4

TEST NUMBER: P1000039

CATALOG NUMBER: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	232.2	247.0	261.8	303.3	369.5	476.2	627.4	806.2	988.9	1156.9	1294.2
115°	254.9	268.2	281.6	324.1	384.3	480.1	612.5	768.6	931.6	1083.8	1213.2
117.5°	275.6	289.5	303.3	342.8	400.1	486.1	604.6	742.9	884.2	1020.6	1141.1
120°	296.4	310.2	324.1	362.6	415.9	492.0	597.7	723.2	850.6	973.1	1077.9
122.5°	317.1	331.5	345.8	381.4	429.8	498.9	593.8	706.4	824.0	933.6	1031.4
125°	336.9	350.8	364.6	400.1	444.6	505.8	588.8	690.6	798.3	900.0	987.0
127.5°	354.7	369.0	383.3	417.9	458.4	512.8	585.9	675.8	772.6	866.4	949.4
130°	371.5	385.3	399.1	433.7	471.3	520.7	583.9	660.9	747.9	832.9	910.9
132.5°	387.3	401.1	414.9	447.5	484.1	528.6	582.9	649.1	724.2	801.2	871.4
135°	401.1	415.0	428.8	460.4	495.0	534.5	581.9	638.2	702.4	767.6	832.9
137.5°	414.0	426.8	439.6	471.3	503.9	540.4	581.9	630.3	684.7	741.0	794.3
140°	424.8	437.6	450.5	480.1	510.8	544.4	580.9	623.4	667.9	715.3	760.7
142.5°	434.7	446.6	458.4	487.1	516.7	547.3	580.9	616.5	654.0	692.6	730.1
145°	445.6	456.4	467.3	494.0	521.6	549.3	578.9	610.6	641.2	673.8	704.4
147.5°	454.5	464.4	474.2	499.9	524.6	550.3	576.0	604.6	631.3	658.0	682.7
150°	463.4	472.2	481.1	503.9	526.6	549.3	573.0	596.7	620.4	642.2	662.9
152.5°	472.2	480.2	488.1	507.8	527.6	547.3	568.1	589.8	609.6	629.3	646.1
155°	480.1	487.6	495.0	511.8	528.6	545.4	562.2	580.9	599.7	615.5	630.3
157.5°	487.1	493.5	499.9	514.7	528.6	541.4	556.2	573.0	587.8	601.7	614.5
160°	494.0	499.4	504.8	516.7	528.6	538.4	550.3	564.1	577.0	587.8	598.7
162.5°	499.9	503.8	507.8	517.7	527.6	535.5	545.4	556.2	566.1	575.0	583.9
165°	503.9	506.8	509.8	518.7	525.6	531.5	538.4	547.3	555.2	562.2	569.1
167.5°	507.8	509.8	511.8	518.7	524.6	527.6	532.5	538.4	544.4	550.3	555.2
170°	509.8	511.3	512.8	517.7	522.6	524.6	527.6	531.5	536.5	539.4	543.4
172.5°	511.8	512.8	513.7	516.7	519.7	520.7	521.6	524.6	527.6	529.5	532.5
175°	512.8	513.2	513.7	515.7	517.7	516.7	517.7	518.7	521.6	522.6	523.6
177.5°	513.7	513.7	513.7	514.7	516.7	514.7	513.7	514.7	516.7	516.7	517.7
180°	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7

TEST NUMBER: P1000039

CATALOG NUMBER: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4

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°	32.1	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.1
92.5°	70.2	66.2	65.2	61.3	62.2	60.3	62.2	61.3	65.2	66.2	70.2
95°	146.2	135.4	122.5	114.6	111.6	112.6	111.6	114.6	122.5	135.4	146.2
97.5°	293.5	263.8	225.3	205.5	194.6	188.7	194.6	205.5	225.3	263.8	293.5
100°	584.4	524.6	442.6	400.1	371.5	353.7	371.5	400.1	442.6	524.6	584.4
102.5°	988.0	923.7	832.9	752.8	715.3	689.6	715.3	752.8	832.9	923.7	988.0
105°	1308.6	1292.3	1231.0	1169.7	1127.3	1113.4	1127.3	1169.7	1231.0	1292.3	1308.6
107.5°	1424.6	1444.4	1443.4	1434.5	1421.7	1399.0	1421.7	1434.5	1443.4	1444.4	1424.6
110°	1405.9	1446.4	1488.9	1507.6	1516.5	1515.5	1516.5	1507.6	1488.9	1446.4	1405.9

TEST NUMBER: P1000039

CATALOG NUMBER: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	1342.2	1390.1	1453.3	1487.9	1506.6	1513.6	1506.6	1487.9	1453.3	1390.1	1342.2
115°	1264.1	1315.0	1385.1	1430.6	1456.3	1465.1	1456.3	1430.6	1385.1	1315.0	1264.1
117.5°	1189.5	1237.9	1310.0	1358.4	1385.1	1392.0	1385.1	1358.4	1310.0	1237.9	1189.5
120°	1122.8	1167.8	1236.9	1283.4	1312.0	1321.9	1312.0	1283.4	1236.9	1167.8	1122.8
122.5°	1071.0	1110.5	1170.7	1216.2	1240.9	1248.8	1240.9	1216.2	1170.7	1110.5	1071.0
125°	1024.0	1061.1	1118.4	1155.9	1180.6	1188.5	1180.6	1155.9	1118.4	1061.1	1024.0
127.5°	984.0	1018.6	1069.0	1104.5	1126.3	1132.2	1126.3	1104.5	1069.0	1018.6	984.0
130°	943.5	976.1	1024.5	1058.1	1077.9	1085.8	1077.9	1058.1	1024.5	976.1	943.5
132.5°	901.5	931.6	979.1	1012.7	1030.4	1037.4	1030.4	1012.7	979.1	931.6	901.5
135°	860.6	888.2	930.7	963.3	981.0	985.0	981.0	963.3	930.7	888.2	860.6
137.5°	819.0	843.7	884.2	912.9	928.7	934.6	928.7	912.9	884.2	843.7	819.0
140°	782.4	804.2	835.8	861.5	876.3	882.2	876.3	861.5	835.8	804.2	782.4
142.5°	747.4	764.7	794.3	817.0	829.9	829.9	829.9	817.0	794.3	764.7	747.4
145°	718.8	733.1	756.8	773.6	783.5	786.4	783.5	773.6	756.8	733.1	718.8
147.5°	693.6	704.4	725.2	739.0	745.9	747.9	745.9	739.0	725.2	704.4	693.6
150°	671.8	680.7	695.5	707.4	713.3	714.3	713.3	707.4	695.5	680.7	671.8
152.5°	653.5	660.9	671.8	681.7	685.6	685.6	685.6	681.7	671.8	660.9	653.5
155°	635.8	641.2	652.1	659.0	662.9	660.9	662.9	659.0	652.1	641.2	635.8
157.5°	619.0	623.4	631.3	637.2	639.2	639.2	639.2	637.2	631.3	623.4	619.0
160°	602.2	605.6	612.5	617.5	618.5	618.5	618.5	617.5	612.5	605.6	602.2
162.5°	586.3	588.8	595.7	598.7	599.7	598.7	599.7	598.7	595.7	588.8	586.3
165°	571.0	573.0	577.0	580.9	580.9	579.9	580.9	580.9	577.0	573.0	571.0
167.5°	557.2	559.2	561.2	563.1	563.1	562.2	563.1	563.1	561.2	559.2	557.2
170°	544.4	545.4	546.3	549.3	548.3	546.3	548.3	549.3	546.3	545.4	544.4
172.5°	533.0	533.5	534.5	535.5	534.5	533.5	534.5	535.5	534.5	533.5	533.0
175°	524.1	524.6	524.6	525.6	524.6	522.6	524.6	525.6	524.6	524.6	524.1
177.5°	517.7	517.7	517.7	517.7	516.7	514.7	516.7	517.7	517.7	517.7	517.7
180°	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7

TEST NUMBER: P1000039

CATALOG NUMBER: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4

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°	31.6	29.6	31.6	32.6	33.6	32.6	26.7	19.8	14.8	13.4	11.9
92.5°	74.1	85.0	99.8	127.4	152.1	150.2	116.6	79.0	52.4	47.0	41.5
95°	157.1	198.6	258.8	338.9	387.3	342.8	228.2	142.3	96.8	84.9	73.1
97.5°	323.1	422.8	529.5	636.2	631.3	488.1	303.3	183.8	125.5	112.2	98.8
100°	644.2	779.5	902.0	922.8	780.5	537.5	324.1	203.5	151.2	137.4	123.5
102.5°	1052.2	1142.1	1146.0	1029.5	785.4	518.7	325.0	221.3	173.9	160.0	146.2
105°	1324.9	1312.0	1200.4	994.9	732.1	493.0	330.0	242.1	195.6	181.8	168.0
107.5°	1404.9	1308.1	1142.1	921.8	682.7	479.2	340.8	262.8	217.4	203.6	189.7
110°	1365.4	1238.9	1062.1	853.6	649.1	475.2	354.7	283.5	240.1	225.8	211.4

TEST NUMBER: P1000039

CATALOG NUMBER: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	1294.2	1156.9	988.9	806.2	627.4	476.2	369.5	303.3	261.8	247.0	232.2
115°	1213.2	1083.8	931.6	768.6	612.5	480.1	384.3	324.1	281.6	268.2	254.9
117.5°	1141.1	1020.6	884.2	742.9	604.6	486.1	400.1	342.8	303.3	289.5	275.6
120°	1077.9	973.1	850.6	723.2	597.7	492.0	415.9	362.6	324.1	310.2	296.4
122.5°	1031.4	933.6	824.0	706.4	593.8	498.9	429.8	381.4	345.8	331.5	317.1
125°	987.0	900.0	798.3	690.6	588.8	505.8	444.6	400.1	364.6	350.8	336.9
127.5°	949.4	866.4	772.6	675.8	585.9	512.8	458.4	417.9	383.3	369.0	354.7
130°	910.9	832.9	747.9	660.9	583.9	520.7	471.3	433.7	399.1	385.3	371.5
132.5°	871.4	801.2	724.2	649.1	582.9	528.6	484.1	447.5	414.9	401.1	387.3
135°	832.9	767.6	702.4	638.2	581.9	534.5	495.0	460.4	428.8	415.0	401.1
137.5°	794.3	741.0	684.7	630.3	581.9	540.4	503.9	471.3	439.6	426.8	414.0
140°	760.7	715.3	667.9	623.4	580.9	544.4	510.8	480.1	450.5	437.6	424.8
142.5°	730.1	692.6	654.0	616.5	580.9	547.3	516.7	487.1	458.4	446.6	434.7
145°	704.4	673.8	641.2	610.6	578.9	549.3	521.6	494.0	467.3	456.4	445.6
147.5°	682.7	658.0	631.3	604.6	576.0	550.3	524.6	499.9	474.2	464.4	454.5
150°	662.9	642.2	620.4	596.7	573.0	549.3	526.6	503.9	481.1	472.2	463.4
152.5°	646.1	629.3	609.6	589.8	568.1	547.3	527.6	507.8	488.1	480.2	472.2
155°	630.3	615.5	599.7	580.9	562.2	545.4	528.6	511.8	495.0	487.6	480.1
157.5°	614.5	601.7	587.8	573.0	556.2	541.4	528.6	514.7	499.9	493.5	487.1
160°	598.7	587.8	577.0	564.1	550.3	538.4	528.6	516.7	504.8	499.4	494.0
162.5°	583.9	575.0	566.1	556.2	545.4	535.5	527.6	517.7	507.8	503.8	499.9
165°	569.1	562.2	555.2	547.3	538.4	531.5	525.6	518.7	509.8	506.8	503.9
167.5°	555.2	550.3	544.4	538.4	532.5	527.6	524.6	518.7	511.8	509.8	507.8
170°	543.4	539.4	536.5	531.5	527.6	524.6	522.6	517.7	512.8	511.3	509.8
172.5°	532.5	529.5	527.6	524.6	521.6	520.7	519.7	516.7	513.7	512.8	511.8
175°	523.6	522.6	521.6	518.7	517.7	516.7	517.7	515.7	513.7	513.2	512.8
177.5°	517.7	516.7	516.7	514.7	513.7	514.7	516.7	514.7	513.7	513.7	513.7
180°	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7	513.7

TEST NUMBER: P1000039

CATALOG NUMBER: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4

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°	9.9	7.9	4.0	1.0
92.5°	33.6	28.7	20.7	14.8
95°	57.3	48.4	38.5	34.6
97.5°	81.0	68.2	57.3	51.4
100°	103.7	87.9	79.0	76.1
102.5°	125.5	109.7	100.8	98.8
105°	146.2	131.4	124.5	120.5
107.5°	168.0	154.1	147.2	144.2
110°	190.7	177.8	171.9	168.0

TEST NUMBER: P1000039

CATALOG NUMBER: SA2XXRDIP-B675D925UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	212.4	200.6	193.6	189.7
115°	235.1	223.3	217.4	212.4
117.5°	256.9	246.0	240.1	236.1
120°	276.6	267.7	261.8	257.9
122.5°	297.4	287.5	281.6	278.6
125°	317.1	305.3	299.4	296.4
127.5°	335.9	323.1	315.2	311.2
130°	351.7	337.9	328.0	324.1
132.5°	366.5	351.7	340.8	335.9
135°	378.4	363.6	351.7	347.8
137.5°	391.2	375.4	363.6	358.6
140°	403.1	387.3	375.4	371.5
142.5°	414.0	398.1	387.3	384.3
145°	425.8	411.0	401.1	397.2
147.5°	437.7	423.8	414.0	411.0
150°	448.5	435.7	427.8	424.8
152.5°	458.4	447.5	439.6	438.7
155°	469.3	458.4	452.5	451.5
157.5°	478.2	468.3	463.4	462.4
160°	486.1	478.2	474.2	473.2
162.5°	493.0	487.1	483.1	484.1
165°	498.9	493.0	491.0	492.0
167.5°	503.9	499.9	497.9	498.9
170°	507.8	504.8	503.9	505.8
172.5°	510.8	507.8	508.8	509.8
175°	512.8	510.8	511.8	512.8
177.5°	513.7	511.8	512.8	514.7
180°	513.7	513.7	513.7	513.7

(END OF REPORT)