

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: P1000057

Luminaire Tested: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1000057
REPORT IS A COMBINATION OF REPORTS P988614 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4
Description: Define 2 Regressed Direct/Indirect Pendant with 5000K BioUP LEDs {m-DER=1.015}
{m-EER=1.115}
Light Source: -
Ballast/Driver: -

Summary

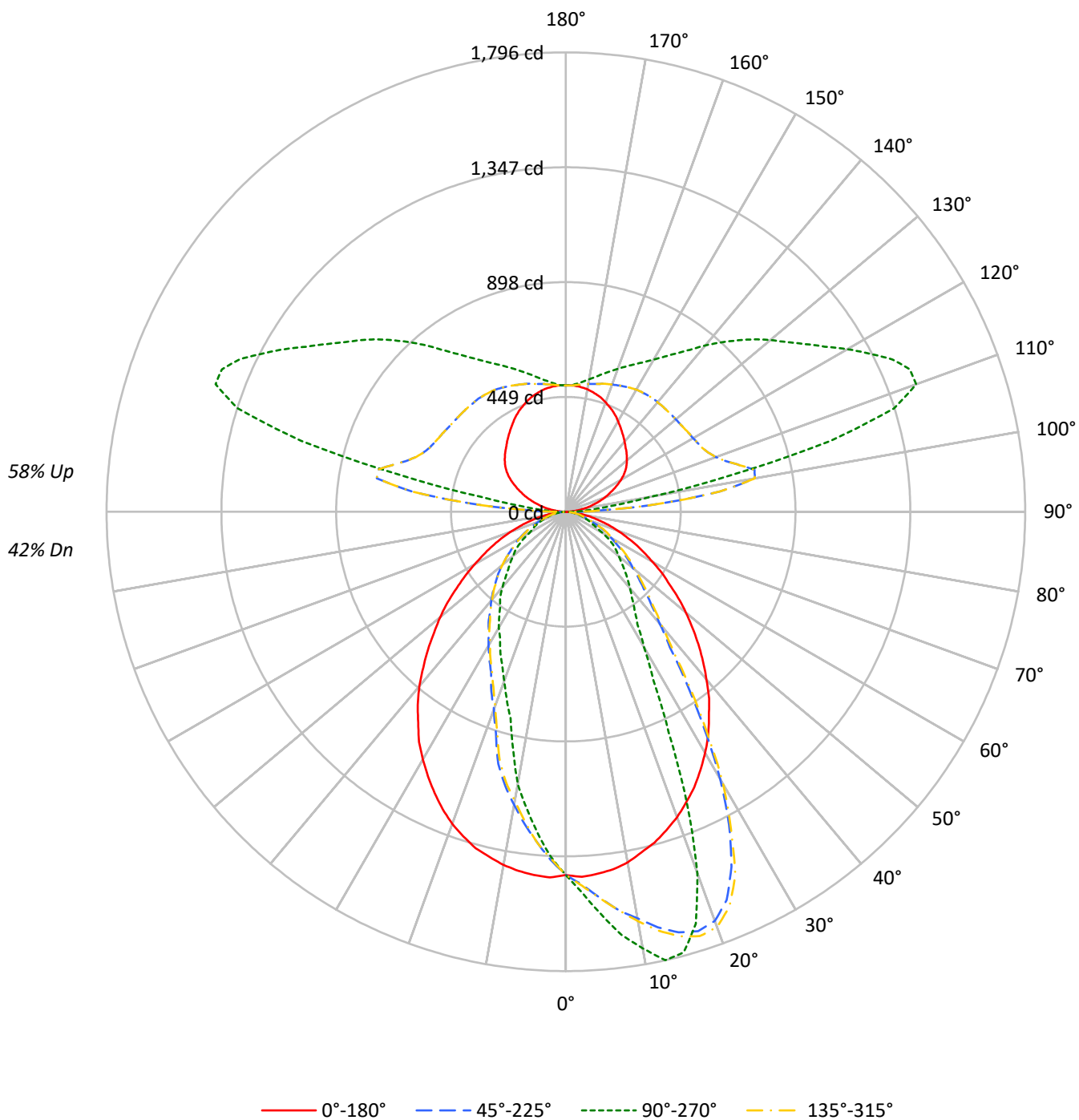
Lumens per Lamp: N/A
Luminaire Lumens: 5898.0 lumens
Efficiency: N/A
Efficacy: 91.6 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: General Diffuse

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					0
RW	70	50	30	10	70	50	30	10	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	48	48	42
1	97	93	89	86	88	85	82	79	70	68	66	56	55	54	44	43	42	42	42	36
2	88	82	76	71	81	75	70	66	62	59	56	50	48	46	39	38	37	37	37	32
3	81	72	65	60	74	66	61	56	55	51	48	45	42	40	36	34	32	32	32	28
4	75	64	57	51	68	59	53	48	50	45	41	41	37	35	32	30	28	28	28	24
5	69	58	50	45	63	53	47	42	45	40	36	37	33	30	29	27	25	25	25	22
6	64	52	44	39	58	48	41	37	41	36	32	34	30	27	27	24	22	22	22	19
7	59	47	40	34	54	44	37	32	37	32	28	31	27	24	25	22	20	20	20	18
8	55	43	36	31	50	40	33	29	34	29	25	28	25	22	23	20	18	18	18	16
9	51	39	32	28	47	37	30	26	31	26	23	26	23	20	21	19	17	17	17	15
10	48	36	29	25	44	34	28	24	29	24	21	24	21	18	20	17	15	15	15	14

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	22478	22478	22478	22478
5°	22530	23875	22609	19073
10°	22282	25236	22441	15751
15°	21799	25244	22168	11832
20°	21217	20866	21680	9762
25°	20512	13039	20956	8305
30°	19613	8348	20146	7150
35°	18517	6415	19117	6118
40°	17296	5393	18035	5351
45°	15991	4591	16660	4492
50°	14654	3900	15338	3886
55°	13174	3390	13883	3345
60°	11859	2584	12487	2553
65°	10629	1944	11262	2206
70°	9272	1553	10000	1797
75°	7837	1191	8559	1361
80°	6227	809	6698	891
85°	4322	419	4746	440

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 165°

Vertical Angle: 45°

Luminance: 20563 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	134.7	2.3
10°-20°	376.0	6.4
20°-30°	483.9	8.2
30°-40°	459.0	7.8
40°-50°	393.4	6.7
50°-60°	299.6	5.1
60°-70°	188.9	3.2
70°-80°	94.3	1.6
80°-90°	27.4	0.5
90°-100°	192.6	3.3
100°-110°	678.3	11.5
110°-120°	712.4	12.1
120°-130°	586.1	9.9
130°-140°	470.8	8.0
140°-150°	355.6	6.0
150°-160°	250.0	4.2
160°-170°	147.2	2.5
170°-180°	47.9	0.8
0°-30°	994.5	16.9
0°-40°	1453.6	24.6
0°-60°	2146.6	36.4
0°-90°	2457.2	41.7
90°-120°	1583.3	26.8
90°-150°	2995.8	50.8
90°-180°	3441.0	58.3
0°-180°	5898.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1420	1420	1420	1420	1420	
5°	1421	1580	1426	1262	1421	135
15°	1339	1783	1362	836	1339	377
25°	1188	951	1214	606	1188	546
35°	975	469	1007	447	975	610
45°	732	326	763	319	732	565
55°	494	226	521	223	494	446
65°	299	117	317	133	299	297
75°	140	62	153	71	140	152
85°	31	18	34	19	31	35
90°	1	31	1	31	1	4
95°	33	108	33	108	33	34
105°	116	1071	116	1071	116	123
115°	204	1409	204	1409	204	203
125°	285	1143	285	1143	285	253
135°	334	947	334	947	334	258
145°	382	756	382	756	382	240
155°	434	636	434	636	434	200
165°	473	558	473	558	473	133
175°	493	503	493	503	493	47
180°	494	494	494	494	494	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0
2.5°	1428.9	1434.8	1437.8	1441.7	1450.6	1456.5	1465.4	1467.4	1466.4	1470.4	1459.5
5°	1421.0	1433.9	1445.7	1455.6	1471.4	1481.2	1492.1	1504.9	1507.9	1522.7	1513.8
7.5°	1410.2	1428.9	1445.7	1465.4	1489.1	1501.9	1518.7	1538.5	1547.3	1565.1	1570.0
10°	1392.4	1419.1	1447.7	1468.4	1501.0	1523.7	1539.4	1571.0	1591.7	1618.4	1614.4
12.5°	1363.8	1398.3	1436.8	1471.4	1513.8	1528.6	1558.2	1590.8	1617.4	1642.1	1663.8
15°	1339.1	1378.6	1421.0	1463.5	1511.8	1539.4	1569.0	1611.5	1640.1	1683.5	1702.3
17.5°	1305.6	1355.9	1406.2	1453.6	1510.8	1542.4	1578.9	1620.4	1662.8	1704.2	1719.0
20°	1271.0	1325.3	1379.6	1443.7	1508.9	1539.4	1576.9	1628.3	1669.7	1702.3	1702.3
22.5°	1229.6	1295.7	1357.9	1419.1	1490.1	1534.5	1573.0	1633.2	1662.8	1669.7	1643.1
25°	1188.1	1254.3	1322.3	1398.3	1479.2	1518.7	1562.1	1618.4	1628.3	1600.6	1531.5
27.5°	1138.8	1212.8	1289.8	1371.7	1456.5	1505.9	1545.4	1582.9	1564.1	1490.1	1382.5
30°	1088.5	1168.4	1255.2	1333.2	1435.8	1481.2	1514.8	1525.6	1466.4	1346.0	1206.9
32.5°	1036.2	1114.1	1205.9	1299.6	1403.3	1446.7	1468.4	1439.8	1331.2	1179.3	1009.5
35°	975.0	1062.8	1158.5	1256.2	1358.9	1391.4	1404.2	1334.2	1195.0	998.7	829.9
37.5°	919.7	1007.5	1110.2	1209.8	1309.5	1327.3	1314.4	1204.9	1028.3	833.9	669.1
40°	854.6	948.3	1049.0	1160.5	1242.4	1247.3	1215.8	1073.7	854.6	672.0	570.4
42.5°	794.4	889.1	989.8	1103.3	1165.4	1148.7	1106.2	919.7	713.5	579.3	497.4
45°	732.2	822.0	930.6	1031.2	1075.6	1036.2	972.0	773.7	599.0	498.3	435.2
47.5°	672.0	755.9	863.5	960.2	968.1	923.7	847.7	648.3	519.1	438.1	386.8
50°	612.8	696.7	797.4	877.3	869.4	808.2	722.4	563.5	451.0	386.8	344.4
52.5°	553.6	629.6	727.3	790.4	756.9	697.7	612.8	477.6	393.7	337.5	304.9
55°	494.4	565.4	649.3	701.6	648.3	580.3	520.1	409.5	341.4	296.0	271.4
57.5°	445.1	501.3	578.3	609.9	545.7	492.4	440.1	352.3	296.0	263.5	234.9
60°	390.8	442.1	505.3	524.0	457.9	414.5	370.1	298.0	253.6	225.0	206.2
62.5°	344.4	386.8	435.2	435.2	377.0	344.4	310.8	249.7	213.2	190.5	181.6
65°	299.0	329.6	364.1	360.2	310.8	282.2	255.6	206.2	178.6	162.8	153.9
67.5°	254.6	278.3	301.0	287.2	251.6	227.0	202.3	166.8	148.0	137.2	125.3
70°	214.1	232.9	244.7	231.9	196.4	175.7	157.9	134.2	119.4	105.6	98.7
72.5°	179.6	187.5	191.4	175.7	146.0	134.2	121.4	104.6	91.8	84.9	82.9
75°	140.1	147.0	144.1	132.2	107.6	98.7	88.8	77.0	74.0	70.1	68.1
77.5°	109.5	109.5	104.6	93.7	77.0	70.1	66.1	60.2	57.2	56.2	54.3
80°	78.0	77.0	74.0	62.2	52.3	48.4	48.4	44.4	43.4	41.4	41.4
82.5°	51.3	51.3	47.4	37.5	34.5	33.6	32.6	30.6	30.6	29.6	29.6
85°	30.6	28.6	23.7	20.7	19.7	19.7	18.7	17.8	18.7	17.8	17.8
87.5°	13.8	10.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9
90°	1.0	3.8	7.6	9.5	11.4	12.8	14.3	19.0	25.7	31.4	32.3
92.5°	14.3	20.0	27.6	32.3	39.9	45.2	50.4	76.0	112.1	144.4	146.3
95°	33.3	37.1	46.6	55.1	70.3	81.7	93.1	136.8	219.5	329.7	372.5
97.5°	49.4	55.1	65.6	77.9	95.0	107.8	120.7	176.7	291.7	469.4	607.2
100°	73.2	76.0	84.6	99.8	118.8	132.1	145.4	195.7	311.7	516.9	750.6
102.5°	95.0	96.9	105.5	120.7	140.6	153.9	167.2	212.8	312.6	498.8	755.4
105°	115.9	119.7	126.4	140.6	161.5	174.8	188.1	232.8	317.4	474.1	704.1
107.5°	138.7	141.6	148.2	161.5	182.4	195.7	209.0	252.7	327.8	460.8	656.6
110°	161.5	165.3	171.0	183.4	203.3	217.1	230.9	272.7	341.1	457.0	624.3

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	182.4	186.2	192.9	204.3	223.3	237.6	251.8	291.7	355.4	458.0	603.4
115°	204.3	209.0	214.7	226.1	245.1	258.0	270.8	311.7	369.6	461.8	589.1
117.5°	227.1	230.9	236.6	247.0	265.1	278.4	291.7	329.7	384.8	467.5	581.5
120°	248.0	251.8	257.5	266.0	285.0	298.4	311.7	348.7	400.0	473.2	574.8
122.5°	267.9	270.8	276.5	286.0	305.0	318.8	332.6	366.8	413.3	479.8	571.0
125°	285.0	287.9	293.6	305.0	324.0	337.3	350.6	384.8	427.6	486.5	566.3
127.5°	299.3	303.1	310.7	323.1	341.1	354.9	368.7	401.9	440.9	493.1	563.4
130°	311.7	315.5	325.0	338.3	357.3	370.6	383.9	417.1	453.2	500.7	561.5
132.5°	323.1	327.8	338.3	352.5	372.5	385.8	399.1	430.4	465.6	508.3	560.6
135°	334.5	338.3	349.7	363.9	385.8	399.1	412.4	442.8	476.0	514.0	559.6
137.5°	344.9	349.7	361.1	376.3	398.1	410.4	422.8	453.2	484.6	519.7	559.6
140°	357.3	361.1	372.5	387.7	408.6	421.0	433.3	461.8	491.2	523.5	558.7
142.5°	369.6	372.5	382.9	398.1	418.1	429.5	440.9	468.4	496.9	526.4	558.7
145°	382.0	385.8	395.3	409.5	428.5	439.0	449.4	475.1	501.7	528.3	556.8
147.5°	395.3	398.1	407.6	420.9	437.1	446.6	456.1	480.8	504.5	529.2	553.9
150°	408.6	411.4	419.0	431.4	445.6	454.2	462.7	484.6	506.4	528.3	551.1
152.5°	421.9	422.8	430.4	440.9	454.2	461.8	469.4	488.4	507.4	526.4	546.3
155°	434.2	435.2	440.9	451.3	461.8	468.9	476.0	492.2	508.3	524.5	540.6
157.5°	444.7	445.6	450.4	459.9	468.4	474.6	480.8	495.0	508.3	520.7	534.9
160°	455.1	456.1	459.9	467.5	475.1	480.3	485.5	496.9	508.3	517.8	529.2
162.5°	465.6	464.6	468.4	474.1	480.8	484.6	488.4	497.9	507.4	515.0	524.5
165°	473.2	472.2	474.1	479.8	484.6	487.4	490.3	498.8	505.5	511.2	517.8
167.5°	479.8	478.9	480.8	484.6	488.4	490.3	492.2	498.8	504.5	507.4	512.1
170°	486.5	484.6	485.5	488.4	490.3	491.7	493.1	497.9	502.6	504.5	507.4
172.5°	490.3	489.3	488.4	491.2	492.2	493.2	494.1	496.9	499.8	500.7	501.7
175°	493.1	492.2	491.2	493.1	493.1	493.6	494.1	496.0	497.9	496.9	497.9
177.5°	495.0	493.1	492.2	494.1	494.1	494.1	494.1	495.0	496.9	495.0	494.1
180°	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0
2.5°	1470.4	1472.3	1475.3	1489.1	1491.1	1495.0	1493.1	1493.1	1494.0	1492.1	1493.1
5°	1533.5	1536.5	1551.3	1568.1	1572.0	1568.1	1573.0	1579.9	1579.9	1579.9	1577.9
7.5°	1592.7	1603.6	1620.4	1645.0	1650.0	1654.9	1663.8	1657.9	1659.8	1668.7	1665.8
10°	1650.0	1665.8	1684.5	1705.2	1716.1	1723.0	1726.9	1735.8	1756.5	1732.9	1741.7
12.5°	1704.2	1726.9	1746.7	1769.4	1777.3	1786.1	1789.1	1797.0	1797.0	1796.0	1802.9
15°	1739.8	1760.5	1778.3	1793.1	1795.0	1793.1	1791.1	1792.1	1795.0	1783.2	1790.1
17.5°	1747.7	1749.6	1755.6	1749.6	1750.6	1729.9	1718.1	1715.1	1687.5	1688.5	1711.1
20°	1709.2	1675.6	1666.7	1634.2	1614.4	1561.2	1559.2	1544.4	1486.2	1503.9	1500.0
22.5°	1603.6	1546.4	1470.4	1432.9	1414.1	1357.9	1314.4	1283.9	1263.1	1242.4	1233.5
25°	1464.4	1371.7	1264.1	1190.1	1179.3	1127.0	1047.0	1009.5	965.1	951.3	975.0
27.5°	1284.8	1164.4	1043.1	929.6	908.9	861.5	821.0	794.4	743.1	740.1	742.1
30°	1041.1	919.7	818.1	744.1	692.7	671.0	644.4	624.7	603.9	611.8	613.8
32.5°	855.6	740.1	645.4	605.9	582.2	568.4	545.7	532.9	524.0	521.0	520.1
35°	679.9	602.9	560.5	522.0	508.2	498.3	481.6	475.6	467.8	468.7	468.7
37.5°	582.2	518.1	486.5	466.8	453.9	449.0	438.1	432.2	427.3	425.3	428.3
40°	502.3	457.9	438.1	420.4	409.5	407.6	401.6	394.7	388.8	389.8	392.8
42.5°	444.1	418.4	394.7	380.9	373.0	370.1	365.1	360.2	360.2	357.2	356.2
45°	397.7	377.0	357.2	344.4	339.5	335.5	329.6	328.6	324.7	325.7	326.6
47.5°	356.2	339.5	324.7	311.8	306.9	305.9	300.0	296.0	296.0	295.1	294.1
50°	318.7	302.0	289.1	282.2	275.3	273.3	272.4	271.4	269.4	269.4	270.4
52.5°	288.2	271.4	261.5	255.6	251.6	249.7	249.7	248.7	248.7	248.7	247.7
55°	254.6	240.8	232.9	230.9	228.9	228.0	227.0	225.0	224.0	226.0	224.0
57.5°	223.0	218.1	211.2	209.2	204.3	204.3	201.3	199.3	197.4	199.3	199.3
60°	198.4	191.4	187.5	181.6	177.6	173.7	168.7	167.8	165.8	164.8	163.8
62.5°	172.7	166.8	156.9	148.0	142.1	138.2	136.2	135.2	135.2	134.2	134.2
65°	144.1	130.3	125.3	122.4	121.4	120.4	118.4	117.4	118.4	117.4	118.4
67.5°	112.5	110.5	107.6	105.6	104.6	103.6	103.6	102.6	102.6	102.6	102.6
70°	97.7	92.8	91.8	89.8	89.8	88.8	88.8	88.8	88.8	87.8	89.8
72.5°	80.9	78.0	77.0	76.0	76.0	76.0	75.0	75.0	75.0	74.0	75.0
75°	66.1	65.1	63.2	63.2	62.2	63.2	62.2	62.2	61.2	62.2	62.2
77.5°	53.3	52.3	51.3	51.3	50.3	50.3	50.3	50.3	50.3	50.3	51.3
80°	40.5	39.5	38.5	39.5	38.5	39.5	38.5	38.5	39.5	38.5	38.5
82.5°	29.6	28.6	28.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6	27.6
85°	17.8	16.8	16.8	17.8	16.8	17.8	16.8	16.8	16.8	17.8	17.8
87.5°	7.9	8.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	7.9	8.9
90°	31.4	30.4	28.5	30.4	30.9	31.4	31.4	31.4	31.4	31.4	31.4
92.5°	122.6	96.0	81.7	71.3	67.5	63.7	62.7	58.9	59.9	58.0	59.9
95°	325.9	248.9	191.0	151.1	140.6	130.2	117.8	110.2	107.4	108.3	107.4
97.5°	611.9	509.3	406.7	310.7	282.2	253.7	216.6	197.6	187.2	181.5	187.2
100°	887.5	867.5	749.7	619.5	562.0	504.5	425.7	384.8	357.3	340.2	357.3
102.5°	990.1	1102.2	1098.4	1011.9	950.2	888.4	801.0	724.0	687.9	663.2	687.9
105°	956.8	1154.4	1261.8	1274.2	1258.5	1242.8	1183.9	1125.0	1084.1	1070.8	1084.1
107.5°	886.5	1098.4	1258.0	1351.1	1370.1	1389.1	1388.2	1379.6	1367.3	1345.4	1367.3
110°	820.9	1021.4	1191.5	1313.1	1352.0	1391.0	1431.9	1450.0	1458.5	1457.6	1458.5

TEST NUMBER: P1000057

CATALOG NUMBER: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	775.3	951.1	1112.6	1244.7	1290.8	1336.9	1397.7	1430.9	1449.0	1455.7	1449.0
115°	739.2	896.0	1042.3	1166.8	1215.8	1264.7	1332.1	1375.8	1400.5	1409.1	1400.5
117.5°	714.5	850.4	981.5	1097.4	1144.0	1190.6	1259.9	1306.5	1332.1	1338.8	1332.1
120°	695.5	818.1	935.9	1036.6	1079.8	1123.1	1189.6	1234.3	1261.8	1271.3	1261.8
122.5°	679.4	792.4	897.9	992.0	1030.0	1068.0	1125.9	1169.7	1193.4	1201.0	1193.4
125°	664.2	767.7	865.6	949.2	984.8	1020.5	1075.6	1111.7	1135.4	1143.0	1135.4
127.5°	649.9	743.0	833.3	913.1	946.4	979.6	1028.1	1062.3	1083.2	1088.9	1083.2
130°	635.7	719.3	801.0	876.1	907.4	938.8	985.3	1017.6	1036.6	1044.2	1036.6
132.5°	624.3	696.5	770.6	838.0	867.0	896.0	941.6	973.9	991.0	997.7	991.0
135°	613.8	675.6	738.3	801.0	827.6	854.2	895.1	926.4	943.5	947.3	943.5
137.5°	606.2	658.5	712.6	763.9	787.6	811.4	850.4	878.0	893.2	898.9	893.2
140°	599.6	642.3	687.9	731.6	752.5	773.4	803.8	828.5	842.8	848.5	842.8
142.5°	592.9	629.0	666.1	702.2	718.8	735.4	763.9	785.8	798.1	798.1	798.1
145°	587.2	616.7	648.0	677.5	691.2	705.0	727.8	744.0	753.5	756.3	753.5
147.5°	581.5	607.2	632.8	656.6	667.0	677.5	697.4	710.7	717.4	719.3	717.4
150°	573.9	596.7	617.6	637.6	646.2	654.7	668.9	680.3	686.0	687.0	686.0
152.5°	567.2	586.3	605.3	621.4	628.6	635.7	646.1	655.6	659.4	659.4	659.4
155°	558.7	576.7	592.0	606.2	611.4	616.7	627.1	633.8	637.6	635.7	637.6
157.5°	551.1	565.3	578.7	591.0	595.3	599.6	607.2	612.9	614.8	614.8	614.8
160°	542.5	554.9	565.3	575.8	579.2	582.5	589.1	593.9	594.8	594.8	594.8
162.5°	534.9	544.4	553.0	561.5	563.9	566.3	572.9	575.8	576.7	575.8	576.7
165°	526.4	534.0	540.6	547.3	549.2	551.1	554.9	558.7	558.7	557.7	558.7
167.5°	517.8	523.5	529.2	534.0	535.9	537.8	539.7	541.6	541.6	540.6	541.6
170°	511.2	515.9	518.8	522.6	523.6	524.5	525.4	528.3	527.3	525.4	527.3
172.5°	504.5	507.4	509.3	512.1	512.6	513.1	514.0	515.0	514.0	513.1	514.0
175°	498.8	501.7	502.6	503.6	504.0	504.5	504.5	505.5	504.5	502.6	504.5
177.5°	495.0	496.9	496.9	497.9	497.9	497.9	497.9	497.9	496.9	495.0	496.9
180°	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1

TEST NUMBER: P1000057

CATALOG NUMBER: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0
2.5°	1497.0	1490.1	1488.1	1490.1	1488.1	1489.1	1482.2	1456.5	1463.5	1452.6	1458.5
5°	1581.9	1576.0	1563.1	1561.2	1559.2	1557.2	1547.3	1524.6	1515.8	1501.0	1500.0
7.5°	1662.8	1662.8	1652.9	1646.0	1637.1	1630.2	1617.4	1583.8	1570.0	1552.3	1542.4
10°	1742.7	1717.1	1727.9	1721.0	1699.3	1695.4	1671.7	1651.9	1625.3	1607.5	1591.7
12.5°	1800.0	1792.1	1782.2	1776.3	1770.4	1757.5	1741.7	1691.4	1677.6	1642.1	1624.3
15°	1798.0	1793.1	1796.0	1796.0	1794.0	1791.1	1778.3	1741.7	1718.1	1683.5	1652.9
17.5°	1701.3	1714.1	1726.9	1735.8	1755.6	1764.4	1776.3	1754.6	1739.8	1710.2	1677.6
20°	1532.5	1564.1	1601.6	1609.5	1627.3	1679.6	1703.3	1722.0	1727.9	1718.1	1691.4
22.5°	1297.7	1324.3	1415.1	1413.1	1438.8	1501.0	1570.0	1626.3	1670.7	1695.4	1685.5
25°	1016.4	1053.9	1102.3	1138.8	1222.7	1315.4	1401.3	1491.1	1568.1	1636.2	1652.9
27.5°	768.7	818.1	856.6	904.9	947.3	1056.9	1167.4	1307.5	1397.3	1526.6	1593.7
30°	621.7	644.4	682.9	705.6	726.3	810.2	935.5	1073.7	1231.6	1380.6	1496.0
32.5°	530.9	546.7	575.3	585.2	606.9	663.1	742.1	868.4	1031.2	1211.8	1363.8
35°	476.6	493.4	499.3	508.2	526.0	561.5	615.8	707.6	854.6	1031.2	1212.8
37.5°	430.3	439.1	455.9	461.8	467.8	494.4	530.9	595.1	692.7	837.8	1039.1
40°	397.7	402.6	411.5	416.4	420.4	439.1	471.7	515.1	587.2	697.7	883.2
42.5°	363.2	369.1	375.0	380.9	385.8	400.6	420.4	461.8	510.2	594.1	728.3
45°	329.6	333.5	340.5	344.4	351.3	363.2	380.9	409.5	453.0	506.2	614.8
47.5°	299.0	303.9	306.9	311.8	316.8	329.6	346.4	365.1	400.6	453.0	531.9
50°	271.4	277.3	281.2	282.2	286.2	298.0	311.8	332.6	355.3	395.7	464.8
52.5°	251.6	252.6	255.6	259.5	258.5	265.5	278.3	294.1	317.8	350.3	400.6
55°	228.9	231.9	233.9	234.9	234.9	240.8	247.7	262.5	281.2	307.9	350.3
57.5°	200.3	203.3	209.2	211.2	214.1	217.1	220.1	229.9	245.7	271.4	305.9
60°	170.7	172.7	178.6	182.6	184.5	192.4	196.4	204.3	213.2	231.9	264.5
62.5°	137.2	139.1	142.1	146.0	150.0	161.8	171.7	179.6	186.5	199.3	226.0
65°	119.4	120.4	122.4	123.4	124.3	129.3	138.2	149.0	161.8	171.7	187.5
67.5°	103.6	104.6	105.6	107.6	108.6	109.5	113.5	116.4	129.3	143.1	154.9
70°	88.8	90.8	91.8	91.8	92.8	94.7	96.7	100.7	104.6	111.5	126.3
72.5°	75.0	76.0	78.0	78.0	78.0	79.9	81.9	83.9	85.9	89.8	95.7
75°	62.2	64.1	64.1	64.1	65.1	65.1	67.1	69.1	71.1	74.0	76.0
77.5°	51.3	51.3	51.3	51.3	52.3	52.3	53.3	55.3	56.2	57.2	59.2
80°	38.5	39.5	39.5	39.5	40.5	40.5	40.5	42.4	43.4	43.4	45.4
82.5°	28.6	28.6	28.6	29.6	28.6	29.6	29.6	30.6	29.6	30.6	31.6
85°	17.8	17.8	17.8	18.7	18.7	18.7	18.7	18.7	18.7	18.7	19.7
87.5°	8.9	8.9	8.9	8.9	8.9	8.9	8.9	8.9	9.9	8.9	8.9
90°	31.4	31.4	31.4	30.9	30.4	28.5	30.4	31.4	32.3	31.4	25.7
92.5°	58.9	62.7	63.7	67.5	71.3	81.7	96.0	122.6	146.3	144.4	112.1
95°	110.2	117.8	130.2	140.6	151.1	191.0	248.9	325.9	372.5	329.7	219.5
97.5°	197.6	216.6	253.7	282.2	310.7	406.7	509.3	611.9	607.2	469.4	291.7
100°	384.8	425.7	504.5	562.0	619.5	749.7	867.5	887.5	750.6	516.9	311.7
102.5°	724.0	801.0	888.4	950.2	1011.9	1098.4	1102.2	990.1	755.4	498.8	312.6
105°	1125.0	1183.9	1242.8	1258.5	1274.2	1261.8	1154.4	956.8	704.1	474.1	317.4
107.5°	1379.6	1388.2	1389.1	1370.1	1351.1	1258.0	1098.4	886.5	656.6	460.8	327.8
110°	1450.0	1431.9	1391.0	1352.0	1313.1	1191.5	1021.4	820.9	624.3	457.0	341.1

TEST NUMBER: P1000057

CATALOG NUMBER: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	1430.9	1397.7	1336.9	1290.8	1244.7	1112.6	951.1	775.3	603.4	458.0	355.4
115°	1375.8	1332.1	1264.7	1215.8	1166.8	1042.3	896.0	739.2	589.1	461.8	369.6
117.5°	1306.5	1259.9	1190.6	1144.0	1097.4	981.5	850.4	714.5	581.5	467.5	384.8
120°	1234.3	1189.6	1123.1	1079.8	1036.6	935.9	818.1	695.5	574.8	473.2	400.0
122.5°	1169.7	1125.9	1068.0	1030.0	992.0	897.9	792.4	679.4	571.0	479.8	413.3
125°	1111.7	1075.6	1020.5	984.8	949.2	865.6	767.7	664.2	566.3	486.5	427.6
127.5°	1062.3	1028.1	979.6	946.4	913.1	833.3	743.0	649.9	563.4	493.1	440.9
130°	1017.6	985.3	938.8	907.4	876.1	801.0	719.3	635.7	561.5	500.7	453.2
132.5°	973.9	941.6	896.0	867.0	838.0	770.6	696.5	624.3	560.6	508.3	465.6
135°	926.4	895.1	854.2	827.6	801.0	738.3	675.6	613.8	559.6	514.0	476.0
137.5°	878.0	850.4	811.4	787.6	763.9	712.6	658.5	606.2	559.6	519.7	484.6
140°	828.5	803.8	773.4	752.5	731.6	687.9	642.3	599.6	558.7	523.5	491.2
142.5°	785.8	763.9	735.4	718.8	702.2	666.1	629.0	592.9	558.7	526.4	496.9
145°	744.0	727.8	705.0	691.2	677.5	648.0	616.7	587.2	556.8	528.3	501.7
147.5°	710.7	697.4	677.5	667.0	656.6	632.8	607.2	581.5	553.9	529.2	504.5
150°	680.3	668.9	654.7	646.2	637.6	617.6	596.7	573.9	551.1	528.3	506.4
152.5°	655.6	646.1	635.7	628.6	621.4	605.3	586.3	567.2	546.3	526.4	507.4
155°	633.8	627.1	616.7	611.4	606.2	592.0	576.7	558.7	540.6	524.5	508.3
157.5°	612.9	607.2	599.6	595.3	591.0	578.7	565.3	551.1	534.9	520.7	508.3
160°	593.9	589.1	582.5	579.2	575.8	565.3	554.9	542.5	529.2	517.8	508.3
162.5°	575.8	572.9	566.3	563.9	561.5	553.0	544.4	534.9	524.5	515.0	507.4
165°	558.7	554.9	551.1	549.2	547.3	540.6	534.0	526.4	517.8	511.2	505.5
167.5°	541.6	539.7	537.8	535.9	534.0	529.2	523.5	517.8	512.1	507.4	504.5
170°	528.3	525.4	524.5	523.6	522.6	518.8	515.9	511.2	507.4	504.5	502.6
172.5°	515.0	514.0	513.1	512.6	512.1	509.3	507.4	504.5	501.7	500.7	499.8
175°	505.5	504.5	504.5	504.0	503.6	502.6	501.7	498.8	497.9	496.9	497.9
177.5°	497.9	497.9	497.9	497.9	497.9	496.9	496.9	495.0	494.1	495.0	496.9
180°	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1

TEST NUMBER: P1000057

CATALOG NUMBER: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0
2.5°	1449.6	1444.7	1444.7	1441.7	1441.7	1426.0	1426.0	1430.9	1425.0	1418.1	1408.2
5°	1487.1	1476.3	1473.3	1469.4	1456.5	1436.8	1428.9	1426.0	1414.1	1399.3	1382.5
7.5°	1522.7	1504.9	1496.0	1487.1	1470.4	1442.7	1426.9	1416.1	1398.3	1375.6	1353.9
10°	1557.2	1534.5	1511.8	1501.0	1477.3	1442.7	1420.0	1402.3	1376.6	1346.0	1315.4
12.5°	1588.8	1541.4	1537.5	1515.8	1481.2	1441.7	1407.2	1381.6	1349.0	1313.5	1277.9
15°	1616.4	1568.1	1544.4	1524.6	1479.2	1429.9	1393.4	1361.8	1318.4	1277.9	1234.5
17.5°	1630.2	1577.9	1562.1	1529.6	1483.2	1419.1	1369.7	1331.2	1283.9	1235.5	1186.2
20°	1644.0	1582.9	1557.2	1534.5	1471.4	1398.3	1343.1	1298.7	1246.4	1189.1	1134.8
22.5°	1651.0	1582.9	1552.3	1520.7	1459.5	1375.6	1310.5	1258.2	1197.0	1138.8	1073.7
25°	1639.1	1576.9	1540.4	1507.9	1438.8	1348.0	1273.0	1213.8	1148.7	1082.5	1016.4
27.5°	1609.5	1563.1	1520.7	1487.1	1410.2	1312.5	1233.5	1166.4	1099.3	1025.3	958.2
30°	1554.2	1533.5	1500.0	1462.5	1378.6	1280.9	1187.1	1118.1	1044.1	970.0	900.0
32.5°	1468.4	1486.2	1464.4	1431.9	1341.1	1237.5	1137.8	1067.7	986.8	906.9	842.7
35°	1363.8	1426.9	1415.1	1392.4	1301.6	1191.1	1091.4	1006.6	925.6	844.7	780.6
37.5°	1249.3	1345.0	1354.9	1341.1	1256.2	1143.7	1034.2	951.3	868.4	786.5	721.4
40°	1092.4	1239.4	1271.0	1276.9	1208.9	1086.5	972.0	891.1	809.2	729.3	650.3
42.5°	948.3	1133.9	1173.3	1198.0	1148.7	1030.2	914.8	825.0	744.1	672.0	593.1
45°	813.1	1006.6	1070.7	1102.3	1080.6	966.1	846.7	762.8	688.8	622.7	546.7
47.5°	674.0	868.4	958.2	1008.5	1008.5	901.0	781.6	698.7	627.6	571.4	504.3
50°	581.2	743.1	835.8	902.0	919.7	834.9	722.4	641.4	574.3	513.1	461.8
52.5°	495.4	640.4	717.4	786.5	837.8	763.8	656.2	583.2	517.1	459.9	419.4
55°	428.3	536.8	606.9	682.9	740.1	691.8	592.1	521.0	463.8	416.4	381.9
57.5°	364.1	458.9	516.1	583.2	644.4	607.9	527.9	466.8	416.4	375.0	344.4
60°	309.9	386.8	431.2	483.5	559.5	533.9	467.8	411.5	371.0	333.5	307.9
62.5°	263.5	324.7	362.2	399.7	468.7	456.9	405.6	362.2	327.6	296.0	274.3
65°	216.1	266.4	296.0	328.6	383.9	388.8	347.4	316.8	285.2	257.6	237.8
67.5°	174.7	214.1	240.8	268.4	312.8	326.6	298.0	272.4	245.7	223.0	205.3
70°	141.1	168.7	188.5	210.2	246.7	263.5	248.7	230.9	209.2	190.5	174.7
72.5°	111.5	129.3	141.1	157.9	187.5	204.3	203.3	187.5	171.7	158.9	146.0
75°	81.9	95.7	105.6	116.4	140.1	155.9	159.9	153.0	137.2	127.3	117.4
77.5°	62.2	70.1	75.0	82.9	99.7	113.5	119.4	117.4	106.6	98.7	91.8
80°	47.4	49.3	51.3	54.3	68.1	80.9	84.9	83.9	78.0	75.0	67.1
82.5°	33.6	34.5	35.5	36.5	41.4	52.3	56.2	58.2	53.3	50.3	43.4
85°	19.7	20.7	20.7	22.7	23.7	26.6	33.6	33.6	32.6	28.6	27.6
87.5°	9.9	9.9	8.9	8.9	9.9	10.9	12.8	14.8	12.8	11.8	10.9
90°	19.0	14.3	12.8	11.4	9.5	7.6	3.8	1.0	3.8	7.6	9.5
92.5°	76.0	50.4	45.2	39.9	32.3	27.6	20.0	14.3	20.0	27.6	32.3
95°	136.8	93.1	81.7	70.3	55.1	46.6	37.1	33.3	37.1	46.6	55.1
97.5°	176.7	120.7	107.8	95.0	77.9	65.6	55.1	49.4	55.1	65.6	77.9
100°	195.7	145.4	132.1	118.8	99.8	84.6	76.0	73.2	76.0	84.6	99.8
102.5°	212.8	167.2	153.9	140.6	120.7	105.5	96.9	95.0	96.9	105.5	120.7
105°	232.8	188.1	174.8	161.5	140.6	126.4	119.7	115.9	119.7	126.4	140.6
107.5°	252.7	209.0	195.7	182.4	161.5	148.2	141.6	138.7	141.6	148.2	161.5
110°	272.7	230.9	217.1	203.3	183.4	171.0	165.3	161.5	165.3	171.0	183.4

TEST NUMBER: P1000057

CATALOG NUMBER: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	291.7	251.8	237.6	223.3	204.3	192.9	186.2	182.4	186.2	192.9	204.3
115°	311.7	270.8	258.0	245.1	226.1	214.7	209.0	204.3	209.0	214.7	226.1
117.5°	329.7	291.7	278.4	265.1	247.0	236.6	230.9	227.1	230.9	236.6	247.0
120°	348.7	311.7	298.4	285.0	266.0	257.5	251.8	248.0	251.8	257.5	266.0
122.5°	366.8	332.6	318.8	305.0	286.0	276.5	270.8	267.9	270.8	276.5	286.0
125°	384.8	350.6	337.3	324.0	305.0	293.6	287.9	285.0	287.9	293.6	305.0
127.5°	401.9	368.7	354.9	341.1	323.1	310.7	303.1	299.3	303.1	310.7	323.1
130°	417.1	383.9	370.6	357.3	338.3	325.0	315.5	311.7	315.5	325.0	338.3
132.5°	430.4	399.1	385.8	372.5	352.5	338.3	327.8	323.1	327.8	338.3	352.5
135°	442.8	412.4	399.1	385.8	363.9	349.7	338.3	334.5	338.3	349.7	363.9
137.5°	453.2	422.8	410.4	398.1	376.3	361.1	349.7	344.9	349.7	361.1	376.3
140°	461.8	433.3	421.0	408.6	387.7	372.5	361.1	357.3	361.1	372.5	387.7
142.5°	468.4	440.9	429.5	418.1	398.1	382.9	372.5	369.6	372.5	382.9	398.1
145°	475.1	449.4	439.0	428.5	409.5	395.3	385.8	382.0	385.8	395.3	409.5
147.5°	480.8	456.1	446.6	437.1	420.9	407.6	398.1	395.3	398.1	407.6	420.9
150°	484.6	462.7	454.2	445.6	431.4	419.0	411.4	408.6	411.4	419.0	431.4
152.5°	488.4	469.4	461.8	454.2	440.9	430.4	422.8	421.9	422.8	430.4	440.9
155°	492.2	476.0	468.9	461.8	451.3	440.9	435.2	434.2	435.2	440.9	451.3
157.5°	495.0	480.8	474.6	468.4	459.9	450.4	445.6	444.7	445.6	450.4	459.9
160°	496.9	485.5	480.3	475.1	467.5	459.9	456.1	455.1	456.1	459.9	467.5
162.5°	497.9	488.4	484.6	480.8	474.1	468.4	464.6	465.6	464.6	468.4	474.1
165°	498.8	490.3	487.4	484.6	479.8	474.1	472.2	473.2	472.2	474.1	479.8
167.5°	498.8	492.2	490.3	488.4	484.6	480.8	478.9	479.8	478.9	480.8	484.6
170°	497.9	493.1	491.7	490.3	488.4	485.5	484.6	486.5	484.6	485.5	488.4
172.5°	496.9	494.1	493.2	492.2	491.2	488.4	489.3	490.3	489.3	488.4	491.2
175°	496.0	494.1	493.6	493.1	493.1	491.2	492.2	493.1	492.2	491.2	493.1
177.5°	495.0	494.1	494.1	494.1	494.1	492.2	493.1	495.0	493.1	492.2	494.1
180°	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1

TEST NUMBER: P1000057

CATALOG NUMBER: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0
2.5°	1404.2	1405.2	1408.2	1399.3	1385.5	1379.6	1361.8	1358.9	1355.9	1355.9	1358.9
5°	1372.7	1368.7	1369.7	1352.9	1333.2	1321.4	1296.7	1300.6	1287.8	1279.9	1281.9
7.5°	1338.1	1327.3	1326.3	1304.6	1279.9	1258.2	1232.5	1226.6	1214.8	1201.0	1195.0
10°	1294.7	1286.8	1272.0	1247.3	1215.8	1198.0	1163.5	1142.7	1139.8	1119.1	1111.2
12.5°	1250.3	1236.5	1221.7	1187.1	1151.6	1123.0	1097.3	1074.6	1058.9	1041.1	1029.3
15°	1199.0	1182.2	1165.4	1128.9	1087.5	1058.9	1020.4	986.8	940.4	903.9	883.2
17.5°	1142.7	1124.0	1101.3	1060.8	1020.4	980.9	909.8	870.4	837.8	816.1	803.3
20°	1084.5	1063.8	1041.1	1000.6	930.6	861.5	822.0	791.4	771.7	750.0	734.2
22.5°	1023.3	1001.6	977.0	913.8	839.8	791.4	760.8	732.2	703.6	691.8	683.9
25°	966.1	946.4	914.8	828.9	770.7	726.3	691.8	673.0	658.2	642.4	627.6
27.5°	906.9	870.4	826.0	753.9	717.4	672.0	647.4	633.5	607.9	597.0	590.1
30°	835.8	795.4	752.9	701.6	659.2	627.6	604.9	582.2	567.4	556.6	544.7
32.5°	763.8	725.3	698.7	645.4	613.8	581.2	559.5	545.7	524.0	517.1	512.2
35°	701.6	669.1	645.4	602.0	572.4	542.8	527.0	506.2	492.4	479.6	471.7
37.5°	640.4	622.7	598.0	561.5	529.9	506.2	484.5	477.6	458.9	452.0	444.1
40°	598.0	571.4	550.6	519.1	492.4	466.8	453.0	437.2	424.3	413.5	410.5
42.5°	546.7	527.0	515.1	480.6	453.0	438.1	421.4	403.6	393.7	384.9	374.0
45°	508.2	490.5	473.7	446.0	421.4	402.6	387.8	376.0	359.2	355.3	338.5
47.5°	467.8	450.0	437.2	409.5	386.8	369.1	358.2	342.4	328.6	319.7	311.8
50°	427.3	412.5	400.6	377.0	357.2	338.5	323.7	307.9	302.0	287.2	282.2
52.5°	388.8	378.9	366.1	343.4	323.7	307.9	292.1	279.3	270.4	262.5	256.6
55°	356.2	340.5	334.5	309.9	293.1	276.3	262.5	254.6	243.7	238.8	233.9
57.5°	319.7	310.8	301.0	282.2	263.5	247.7	237.8	226.0	220.1	214.1	210.2
60°	288.2	275.3	267.4	251.6	234.9	220.1	211.2	202.3	194.4	189.5	181.6
62.5°	251.6	241.8	236.8	220.1	206.2	192.4	184.5	175.7	169.7	160.9	151.0
65°	220.1	212.2	206.2	192.4	179.6	166.8	158.9	148.0	140.1	135.2	134.2
67.5°	192.4	186.5	177.6	164.8	152.0	142.1	133.2	124.3	123.4	121.4	121.4
70°	161.8	155.9	151.0	137.2	126.3	115.5	113.5	110.5	107.6	106.6	104.6
72.5°	135.2	130.3	124.3	112.5	101.6	98.7	96.7	94.7	91.8	90.8	89.8
75°	109.5	102.6	98.7	87.8	84.9	82.9	80.9	78.0	76.0	75.0	73.0
77.5°	83.9	77.0	77.0	71.1	69.1	66.1	64.1	62.2	61.2	59.2	59.2
80°	59.2	59.2	57.2	54.3	51.3	50.3	47.4	46.4	45.4	46.4	44.4
82.5°	43.4	39.5	39.5	37.5	35.5	34.5	32.6	32.6	31.6	31.6	31.6
85°	24.7	24.7	23.7	21.7	20.7	20.7	19.7	19.7	18.7	18.7	17.8
87.5°	9.9	8.9	9.9	8.9	8.9	7.9	7.9	7.9	6.9	7.9	6.9
90°	11.4	12.8	14.3	19.0	25.7	31.4	32.3	31.4	30.4	28.5	30.4
92.5°	39.9	45.2	50.4	76.0	112.1	144.4	146.3	122.6	96.0	81.7	71.3
95°	70.3	81.7	93.1	136.8	219.5	329.7	372.5	325.9	248.9	191.0	151.1
97.5°	95.0	107.8	120.7	176.7	291.7	469.4	607.2	611.9	509.3	406.7	310.7
100°	118.8	132.1	145.4	195.7	311.7	516.9	750.6	887.5	867.5	749.7	619.5
102.5°	140.6	153.9	167.2	212.8	312.6	498.8	755.4	990.1	1102.2	1098.4	1011.9
105°	161.5	174.8	188.1	232.8	317.4	474.1	704.1	956.8	1154.4	1261.8	1274.2
107.5°	182.4	195.7	209.0	252.7	327.8	460.8	656.6	886.5	1098.4	1258.0	1351.1
110°	203.3	217.1	230.9	272.7	341.1	457.0	624.3	820.9	1021.4	1191.5	1313.1

TEST NUMBER: P1000057

CATALOG NUMBER: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	223.3	237.6	251.8	291.7	355.4	458.0	603.4	775.3	951.1	1112.6	1244.7
115°	245.1	258.0	270.8	311.7	369.6	461.8	589.1	739.2	896.0	1042.3	1166.8
117.5°	265.1	278.4	291.7	329.7	384.8	467.5	581.5	714.5	850.4	981.5	1097.4
120°	285.0	298.4	311.7	348.7	400.0	473.2	574.8	695.5	818.1	935.9	1036.6
122.5°	305.0	318.8	332.6	366.8	413.3	479.8	571.0	679.4	792.4	897.9	992.0
125°	324.0	337.3	350.6	384.8	427.6	486.5	566.3	664.2	767.7	865.6	949.2
127.5°	341.1	354.9	368.7	401.9	440.9	493.1	563.4	649.9	743.0	833.3	913.1
130°	357.3	370.6	383.9	417.1	453.2	500.7	561.5	635.7	719.3	801.0	876.1
132.5°	372.5	385.8	399.1	430.4	465.6	508.3	560.6	624.3	696.5	770.6	838.0
135°	385.8	399.1	412.4	442.8	476.0	514.0	559.6	613.8	675.6	738.3	801.0
137.5°	398.1	410.4	422.8	453.2	484.6	519.7	559.6	606.2	658.5	712.6	763.9
140°	408.6	421.0	433.3	461.8	491.2	523.5	558.7	599.6	642.3	687.9	731.6
142.5°	418.1	429.5	440.9	468.4	496.9	526.4	558.7	592.9	629.0	666.1	702.2
145°	428.5	439.0	449.4	475.1	501.7	528.3	556.8	587.2	616.7	648.0	677.5
147.5°	437.1	446.6	456.1	480.8	504.5	529.2	553.9	581.5	607.2	632.8	656.6
150°	445.6	454.2	462.7	484.6	506.4	528.3	551.1	573.9	596.7	617.6	637.6
152.5°	454.2	461.8	469.4	488.4	507.4	526.4	546.3	567.2	586.3	605.3	621.4
155°	461.8	468.9	476.0	492.2	508.3	524.5	540.6	558.7	576.7	592.0	606.2
157.5°	468.4	474.6	480.8	495.0	508.3	520.7	534.9	551.1	565.3	578.7	591.0
160°	475.1	480.3	485.5	496.9	508.3	517.8	529.2	542.5	554.9	565.3	575.8
162.5°	480.8	484.6	488.4	497.9	507.4	515.0	524.5	534.9	544.4	553.0	561.5
165°	484.6	487.4	490.3	498.8	505.5	511.2	517.8	526.4	534.0	540.6	547.3
167.5°	488.4	490.3	492.2	498.8	504.5	507.4	512.1	517.8	523.5	529.2	534.0
170°	490.3	491.7	493.1	497.9	502.6	504.5	507.4	511.2	515.9	518.8	522.6
172.5°	492.2	493.2	494.1	496.9	499.8	500.7	501.7	504.5	507.4	509.3	512.1
175°	493.1	493.6	494.1	496.0	497.9	496.9	497.9	498.8	501.7	502.6	503.6
177.5°	494.1	494.1	494.1	495.0	496.9	495.0	494.1	495.0	496.9	496.9	497.9
180°	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1

TEST NUMBER: P1000057

CATALOG NUMBER: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0
2.5°	1358.9	1356.9	1351.0	1352.9	1350.0	1350.0	1348.0	1348.0	1348.0	1352.9	1350.0
5°	1284.8	1277.9	1271.0	1268.1	1265.1	1262.1	1262.1	1261.2	1270.0	1268.1	1276.0
7.5°	1193.1	1191.1	1177.3	1177.3	1172.3	1170.4	1175.3	1176.3	1177.3	1179.3	1184.2
10°	1111.2	1106.2	1086.5	1088.5	1085.5	1081.6	1084.5	1082.5	1089.5	1091.4	1089.5
12.5°	1014.5	1005.6	983.9	973.0	961.2	952.3	963.1	955.2	982.9	990.8	1012.5
15°	886.2	869.4	854.6	854.6	843.7	835.8	840.8	849.7	855.6	864.5	868.4
17.5°	800.3	793.4	781.6	774.7	771.7	768.7	768.7	772.7	785.5	784.5	792.4
20°	727.3	723.3	717.4	708.5	705.6	703.6	703.6	703.6	712.5	720.4	725.3
22.5°	677.0	674.0	670.1	658.2	652.3	650.3	655.2	658.2	665.1	671.0	676.0
25°	626.6	619.7	612.8	608.9	605.9	605.9	607.9	608.9	611.8	614.8	620.7
27.5°	585.2	580.3	570.4	559.5	559.5	556.6	558.5	560.5	567.4	577.3	582.2
30°	538.8	537.8	533.9	529.9	526.0	524.0	527.9	530.9	531.9	536.8	536.8
32.5°	505.3	498.3	491.4	487.5	485.5	484.5	485.5	489.5	489.5	495.4	502.3
35°	471.7	467.8	460.8	453.9	452.0	447.0	451.0	454.9	461.8	464.8	467.8
37.5°	435.2	430.3	427.3	425.3	421.4	422.4	419.4	425.3	431.2	430.3	432.2
40°	407.6	398.7	389.8	388.8	387.8	386.8	386.8	387.8	391.8	395.7	401.6
42.5°	372.0	369.1	361.2	353.3	351.3	349.3	347.4	351.3	359.2	366.1	369.1
45°	335.5	331.6	329.6	323.7	319.7	318.7	316.8	321.7	328.6	331.6	333.5
47.5°	302.0	301.0	295.1	296.0	293.1	294.1	293.1	296.0	296.0	299.0	301.0
50°	279.3	276.3	273.3	271.4	268.4	268.4	267.4	268.4	272.4	276.3	275.3
52.5°	256.6	251.6	250.7	249.7	247.7	249.7	246.7	247.7	251.6	253.6	252.6
55°	229.9	228.9	227.0	225.0	224.0	223.0	223.0	223.0	227.0	229.9	230.9
57.5°	209.2	204.3	200.3	200.3	196.4	195.4	197.4	198.4	201.3	203.3	205.3
60°	180.6	178.6	172.7	169.7	163.8	162.8	162.8	166.8	171.7	178.6	180.6
62.5°	150.0	147.0	146.0	146.0	146.0	146.0	146.0	146.0	146.0	147.0	147.0
65°	133.2	134.2	133.2	132.2	133.2	133.2	132.2	132.2	132.2	133.2	134.2
67.5°	119.4	118.4	119.4	118.4	117.4	117.4	116.4	117.4	118.4	119.4	119.4
70°	103.6	103.6	102.6	103.6	102.6	101.6	100.7	100.7	102.6	103.6	103.6
72.5°	88.8	88.8	87.8	87.8	85.9	85.9	86.8	85.9	85.9	88.8	88.8
75°	74.0	73.0	72.0	72.0	71.1	71.1	71.1	70.1	72.0	72.0	73.0
77.5°	58.2	58.2	58.2	57.2	57.2	56.2	56.2	57.2	57.2	57.2	58.2
80°	44.4	44.4	44.4	43.4	42.4	42.4	42.4	42.4	42.4	43.4	42.4
82.5°	30.6	30.6	30.6	30.6	30.6	29.6	29.6	29.6	30.6	30.6	29.6
85°	18.7	17.8	18.7	18.7	17.8	18.7	17.8	17.8	16.8	16.8	17.8
87.5°	7.9	6.9	5.9	5.9	6.9	5.9	5.9	5.9	6.9	5.9	5.9
90°	30.9	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	30.9
92.5°	67.5	63.7	62.7	58.9	59.9	58.0	59.9	58.9	62.7	63.7	67.5
95°	140.6	130.2	117.8	110.2	107.4	108.3	107.4	110.2	117.8	130.2	140.6
97.5°	282.2	253.7	216.6	197.6	187.2	181.5	187.2	197.6	216.6	253.7	282.2
100°	562.0	504.5	425.7	384.8	357.3	340.2	357.3	384.8	425.7	504.5	562.0
102.5°	950.2	888.4	801.0	724.0	687.9	663.2	687.9	724.0	801.0	888.4	950.2
105°	1258.5	1242.8	1183.9	1125.0	1084.1	1070.8	1084.1	1125.0	1183.9	1242.8	1258.5
107.5°	1370.1	1389.1	1388.2	1379.6	1367.3	1345.4	1367.3	1379.6	1388.2	1389.1	1370.1
110°	1352.0	1391.0	1431.9	1450.0	1458.5	1457.6	1458.5	1450.0	1431.9	1391.0	1352.0

TEST NUMBER: P1000057

CATALOG NUMBER: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	1290.8	1336.9	1397.7	1430.9	1449.0	1455.7	1449.0	1430.9	1397.7	1336.9	1290.8
115°	1215.8	1264.7	1332.1	1375.8	1400.5	1409.1	1400.5	1375.8	1332.1	1264.7	1215.8
117.5°	1144.0	1190.6	1259.9	1306.5	1332.1	1338.8	1332.1	1306.5	1259.9	1190.6	1144.0
120°	1079.8	1123.1	1189.6	1234.3	1261.8	1271.3	1261.8	1234.3	1189.6	1123.1	1079.8
122.5°	1030.0	1068.0	1125.9	1169.7	1193.4	1201.0	1193.4	1169.7	1125.9	1068.0	1030.0
125°	984.8	1020.5	1075.6	1111.7	1135.4	1143.0	1135.4	1111.7	1075.6	1020.5	984.8
127.5°	946.4	979.6	1028.1	1062.3	1083.2	1088.9	1083.2	1062.3	1028.1	979.6	946.4
130°	907.4	938.8	985.3	1017.6	1036.6	1044.2	1036.6	1017.6	985.3	938.8	907.4
132.5°	867.0	896.0	941.6	973.9	991.0	997.7	991.0	973.9	941.6	896.0	867.0
135°	827.6	854.2	895.1	926.4	943.5	947.3	943.5	926.4	895.1	854.2	827.6
137.5°	787.6	811.4	850.4	878.0	893.2	898.9	893.2	878.0	850.4	811.4	787.6
140°	752.5	773.4	803.8	828.5	842.8	848.5	842.8	828.5	803.8	773.4	752.5
142.5°	718.8	735.4	763.9	785.8	798.1	798.1	798.1	785.8	763.9	735.4	718.8
145°	691.2	705.0	727.8	744.0	753.5	756.3	753.5	744.0	727.8	705.0	691.2
147.5°	667.0	677.5	697.4	710.7	717.4	719.3	717.4	710.7	697.4	677.5	667.0
150°	646.2	654.7	668.9	680.3	686.0	687.0	686.0	680.3	668.9	654.7	646.2
152.5°	628.6	635.7	646.1	655.6	659.4	659.4	659.4	655.6	646.1	635.7	628.6
155°	611.4	616.7	627.1	633.8	637.6	635.7	637.6	633.8	627.1	616.7	611.4
157.5°	595.3	599.6	607.2	612.9	614.8	614.8	614.8	612.9	607.2	599.6	595.3
160°	579.2	582.5	589.1	593.9	594.8	594.8	594.8	593.9	589.1	582.5	579.2
162.5°	563.9	566.3	572.9	575.8	576.7	575.8	576.7	575.8	572.9	566.3	563.9
165°	549.2	551.1	554.9	558.7	558.7	557.7	558.7	558.7	554.9	551.1	549.2
167.5°	535.9	537.8	539.7	541.6	541.6	540.6	541.6	541.6	539.7	537.8	535.9
170°	523.6	524.5	525.4	528.3	527.3	525.4	527.3	528.3	525.4	524.5	523.6
172.5°	512.6	513.1	514.0	515.0	514.0	513.1	514.0	515.0	514.0	513.1	512.6
175°	504.0	504.5	504.5	505.5	504.5	502.6	504.5	505.5	504.5	504.5	504.0
177.5°	497.9	497.9	497.9	497.9	496.9	495.0	496.9	497.9	497.9	497.9	497.9
180°	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1

TEST NUMBER: P1000057

CATALOG NUMBER: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0	1420.0
2.5°	1352.9	1357.9	1355.9	1345.0	1355.9	1358.9	1364.8	1370.7	1374.6	1380.6	1385.5
5°	1268.1	1277.9	1283.9	1277.9	1297.7	1300.6	1314.4	1322.3	1334.2	1344.1	1351.9
7.5°	1188.1	1196.0	1207.9	1209.8	1221.7	1235.5	1255.2	1275.0	1293.7	1303.6	1312.5
10°	1102.3	1116.1	1133.9	1129.9	1147.7	1169.4	1190.1	1221.7	1237.5	1255.2	1271.0
12.5°	1016.4	1025.3	1049.0	1056.9	1082.5	1099.3	1127.9	1147.7	1187.1	1207.9	1221.7
15°	866.4	902.9	932.5	968.1	1001.6	1033.2	1058.9	1094.4	1128.9	1144.7	1167.4
17.5°	798.3	815.1	832.9	850.6	894.1	950.3	995.7	1034.2	1063.8	1084.5	1111.2
20°	727.3	744.1	763.8	780.6	807.2	847.7	903.9	970.0	1005.6	1027.3	1052.9
22.5°	677.0	692.7	705.6	720.4	741.1	770.7	813.1	895.0	942.4	969.1	991.8
25°	622.7	642.4	656.2	667.1	683.9	716.4	751.0	797.4	882.2	902.9	934.5
27.5°	585.2	591.1	606.9	623.7	640.4	658.2	693.7	733.2	790.4	835.8	874.3
30°	540.8	555.6	570.4	577.3	592.1	617.8	639.5	681.9	726.3	761.8	808.2
32.5°	507.2	516.1	526.0	542.8	556.6	574.3	596.0	631.6	669.1	691.8	727.3
35°	469.7	475.6	496.4	503.3	517.1	534.9	556.6	584.2	624.7	642.4	668.1
37.5°	434.2	448.0	453.9	469.7	482.6	500.3	516.1	547.7	574.3	595.1	618.7
40°	406.6	412.5	423.3	437.2	448.0	461.8	481.6	504.3	532.9	549.7	570.4
42.5°	373.0	378.0	391.8	399.7	417.4	430.3	442.1	469.7	495.4	508.2	528.9
45°	336.5	348.3	357.2	373.0	382.9	398.7	413.5	433.2	456.9	471.7	483.5
47.5°	304.9	316.8	325.7	340.5	356.2	363.2	378.9	399.7	421.4	433.2	450.0
50°	279.3	283.2	300.0	306.9	323.7	337.5	348.3	366.1	389.8	396.7	410.5
52.5°	254.6	257.6	268.4	277.3	292.1	303.9	317.8	334.5	354.3	365.1	376.0
55°	232.9	234.9	239.8	249.7	259.5	274.3	287.2	303.0	319.7	331.6	341.4
57.5°	208.2	212.2	216.1	222.0	231.9	245.7	259.5	274.3	288.2	296.0	308.9
60°	179.6	185.5	192.4	199.3	206.2	216.1	231.9	245.7	258.5	265.5	275.3
62.5°	149.0	160.9	166.8	174.7	180.6	189.5	201.3	217.1	226.0	234.9	242.8
65°	134.2	135.2	136.2	144.1	154.9	163.8	174.7	186.5	200.3	206.2	212.2
67.5°	119.4	120.4	122.4	123.4	127.3	137.2	149.0	161.8	172.7	176.6	182.6
70°	104.6	104.6	108.6	109.5	110.5	111.5	121.4	134.2	144.1	149.0	155.9
72.5°	88.8	89.8	91.8	92.8	94.7	96.7	99.7	106.6	118.4	123.4	131.2
75°	73.0	74.0	75.0	76.0	78.9	79.9	82.9	86.8	91.8	97.7	102.6
77.5°	58.2	58.2	59.2	61.2	63.2	64.1	67.1	69.1	71.1	74.0	78.0
80°	43.4	44.4	44.4	46.4	46.4	47.4	48.4	51.3	53.3	55.3	57.2
82.5°	29.6	31.6	31.6	31.6	32.6	33.6	34.5	34.5	36.5	37.5	40.5
85°	17.8	18.7	18.7	18.7	17.8	19.7	19.7	20.7	20.7	20.7	21.7
87.5°	6.9	5.9	6.9	6.9	6.9	7.9	6.9	6.9	7.9	8.9	8.9
90°	30.4	28.5	30.4	31.4	32.3	31.4	25.7	19.0	14.3	12.8	11.4
92.5°	71.3	81.7	96.0	122.6	146.3	144.4	112.1	76.0	50.4	45.2	39.9
95°	151.1	191.0	248.9	325.9	372.5	329.7	219.5	136.8	93.1	81.7	70.3
97.5°	310.7	406.7	509.3	611.9	607.2	469.4	291.7	176.7	120.7	107.8	95.0
100°	619.5	749.7	867.5	887.5	750.6	516.9	311.7	195.7	145.4	132.1	118.8
102.5°	1011.9	1098.4	1102.2	990.1	755.4	498.8	312.6	212.8	167.2	153.9	140.6
105°	1274.2	1261.8	1154.4	956.8	704.1	474.1	317.4	232.8	188.1	174.8	161.5
107.5°	1351.1	1258.0	1098.4	886.5	656.6	460.8	327.8	252.7	209.0	195.7	182.4
110°	1313.1	1191.5	1021.4	820.9	624.3	457.0	341.1	272.7	230.9	217.1	203.3

TEST NUMBER: P1000057

CATALOG NUMBER: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	1244.7	1112.6	951.1	775.3	603.4	458.0	355.4	291.7	251.8	237.6	223.3
115°	1166.8	1042.3	896.0	739.2	589.1	461.8	369.6	311.7	270.8	258.0	245.1
117.5°	1097.4	981.5	850.4	714.5	581.5	467.5	384.8	329.7	291.7	278.4	265.1
120°	1036.6	935.9	818.1	695.5	574.8	473.2	400.0	348.7	311.7	298.4	285.0
122.5°	992.0	897.9	792.4	679.4	571.0	479.8	413.3	366.8	332.6	318.8	305.0
125°	949.2	865.6	767.7	664.2	566.3	486.5	427.6	384.8	350.6	337.3	324.0
127.5°	913.1	833.3	743.0	649.9	563.4	493.1	440.9	401.9	368.7	354.9	341.1
130°	876.1	801.0	719.3	635.7	561.5	500.7	453.2	417.1	383.9	370.6	357.3
132.5°	838.0	770.6	696.5	624.3	560.6	508.3	465.6	430.4	399.1	385.8	372.5
135°	801.0	738.3	675.6	613.8	559.6	514.0	476.0	442.8	412.4	399.1	385.8
137.5°	763.9	712.6	658.5	606.2	559.6	519.7	484.6	453.2	422.8	410.4	398.1
140°	731.6	687.9	642.3	599.6	558.7	523.5	491.2	461.8	433.3	421.0	408.6
142.5°	702.2	666.1	629.0	592.9	558.7	526.4	496.9	468.4	440.9	429.5	418.1
145°	677.5	648.0	616.7	587.2	556.8	528.3	501.7	475.1	449.4	439.0	428.5
147.5°	656.6	632.8	607.2	581.5	553.9	529.2	504.5	480.8	456.1	446.6	437.1
150°	637.6	617.6	596.7	573.9	551.1	528.3	506.4	484.6	462.7	454.2	445.6
152.5°	621.4	605.3	586.3	567.2	546.3	526.4	507.4	488.4	469.4	461.8	454.2
155°	606.2	592.0	576.7	558.7	540.6	524.5	508.3	492.2	476.0	468.9	461.8
157.5°	591.0	578.7	565.3	551.1	534.9	520.7	508.3	495.0	480.8	474.6	468.4
160°	575.8	565.3	554.9	542.5	529.2	517.8	508.3	496.9	485.5	480.3	475.1
162.5°	561.5	553.0	544.4	534.9	524.5	515.0	507.4	497.9	488.4	484.6	480.8
165°	547.3	540.6	534.0	526.4	517.8	511.2	505.5	498.8	490.3	487.4	484.6
167.5°	534.0	529.2	523.5	517.8	512.1	507.4	504.5	498.8	492.2	490.3	488.4
170°	522.6	518.8	515.9	511.2	507.4	504.5	502.6	497.9	493.1	491.7	490.3
172.5°	512.1	509.3	507.4	504.5	501.7	500.7	499.8	496.9	494.1	493.2	492.2
175°	503.6	502.6	501.7	498.8	497.9	496.9	497.9	496.0	494.1	493.6	493.1
177.5°	497.9	496.9	496.9	495.0	494.1	495.0	496.9	495.0	494.1	494.1	494.1
180°	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1	494.1

TEST NUMBER: P1000057

CATALOG NUMBER: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1420.0	1420.0	1420.0	1420.0
2.5°	1394.4	1391.4	1409.2	1428.9
5°	1365.8	1370.7	1393.4	1421.0
7.5°	1336.2	1347.0	1373.7	1410.2
10°	1294.7	1314.4	1354.9	1392.4
12.5°	1254.3	1280.9	1319.4	1363.8
15°	1208.9	1238.5	1285.8	1339.1
17.5°	1158.5	1192.1	1247.3	1305.6
20°	1105.2	1149.6	1207.9	1271.0
22.5°	1046.0	1099.3	1159.5	1229.6
25°	988.8	1047.0	1107.2	1188.1
27.5°	932.5	989.8	1056.9	1138.8
30°	876.3	928.6	1000.6	1088.5
32.5°	816.1	870.4	946.4	1036.2
35°	760.8	815.1	886.2	975.0
37.5°	701.6	759.9	827.9	919.7
40°	632.6	700.6	766.8	854.6
42.5°	575.3	647.4	711.5	794.4
45°	529.9	598.0	651.3	732.2
47.5°	487.5	542.8	597.0	672.0
50°	447.0	489.5	545.7	612.8
52.5°	405.6	442.1	490.5	553.6
55°	368.1	402.6	446.0	494.4
57.5°	333.5	358.2	401.6	445.1
60°	295.1	320.7	354.3	390.8
62.5°	262.5	282.2	313.8	344.4
65°	228.0	246.7	270.4	299.0
67.5°	196.4	213.2	231.9	254.6
70°	167.8	180.6	194.4	214.1
72.5°	137.2	151.0	163.8	179.6
75°	112.5	118.4	129.3	140.1
77.5°	86.8	94.7	100.7	109.5
80°	62.2	69.1	71.1	78.0
82.5°	41.4	45.4	49.3	51.3
85°	23.7	25.7	29.6	30.6
87.5°	8.9	9.9	11.8	13.8
90°	9.5	7.6	3.8	1.0
92.5°	32.3	27.6	20.0	14.3
95°	55.1	46.6	37.1	33.3
97.5°	77.9	65.6	55.1	49.4
100°	99.8	84.6	76.0	73.2
102.5°	120.7	105.5	96.9	95.0
105°	140.6	126.4	119.7	115.9
107.5°	161.5	148.2	141.6	138.7
110°	183.4	171.0	165.3	161.5

TEST NUMBER: P1000057

CATALOG NUMBER: SA2XXRDIP-B675D925UB50-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	204.3	192.9	186.2	182.4
115°	226.1	214.7	209.0	204.3
117.5°	247.0	236.6	230.9	227.1
120°	266.0	257.5	251.8	248.0
122.5°	286.0	276.5	270.8	267.9
125°	305.0	293.6	287.9	285.0
127.5°	323.1	310.7	303.1	299.3
130°	338.3	325.0	315.5	311.7
132.5°	352.5	338.3	327.8	323.1
135°	363.9	349.7	338.3	334.5
137.5°	376.3	361.1	349.7	344.9
140°	387.7	372.5	361.1	357.3
142.5°	398.1	382.9	372.5	369.6
145°	409.5	395.3	385.8	382.0
147.5°	420.9	407.6	398.1	395.3
150°	431.4	419.0	411.4	408.6
152.5°	440.9	430.4	422.8	421.9
155°	451.3	440.9	435.2	434.2
157.5°	459.9	450.4	445.6	444.7
160°	467.5	459.9	456.1	455.1
162.5°	474.1	468.4	464.6	465.6
165°	479.8	474.1	472.2	473.2
167.5°	484.6	480.8	478.9	479.8
170°	488.4	485.5	484.6	486.5
172.5°	491.2	488.4	489.3	490.3
175°	493.1	491.2	492.2	493.1
177.5°	494.1	492.2	493.1	495.0
180°	494.1	494.1	494.1	494.1

(END OF REPORT)