

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: P999887

Luminaire Tested: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P999887
REPORT IS A COMBINATION OF REPORTS P988442 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4
Description: Define 2 Regressed Direct/Indirect Pendant with 3500K BioUP LEDs {m-DER=0.721}
{m-EER=0.792}
Light Source: -
Ballast/Driver: -

Summary

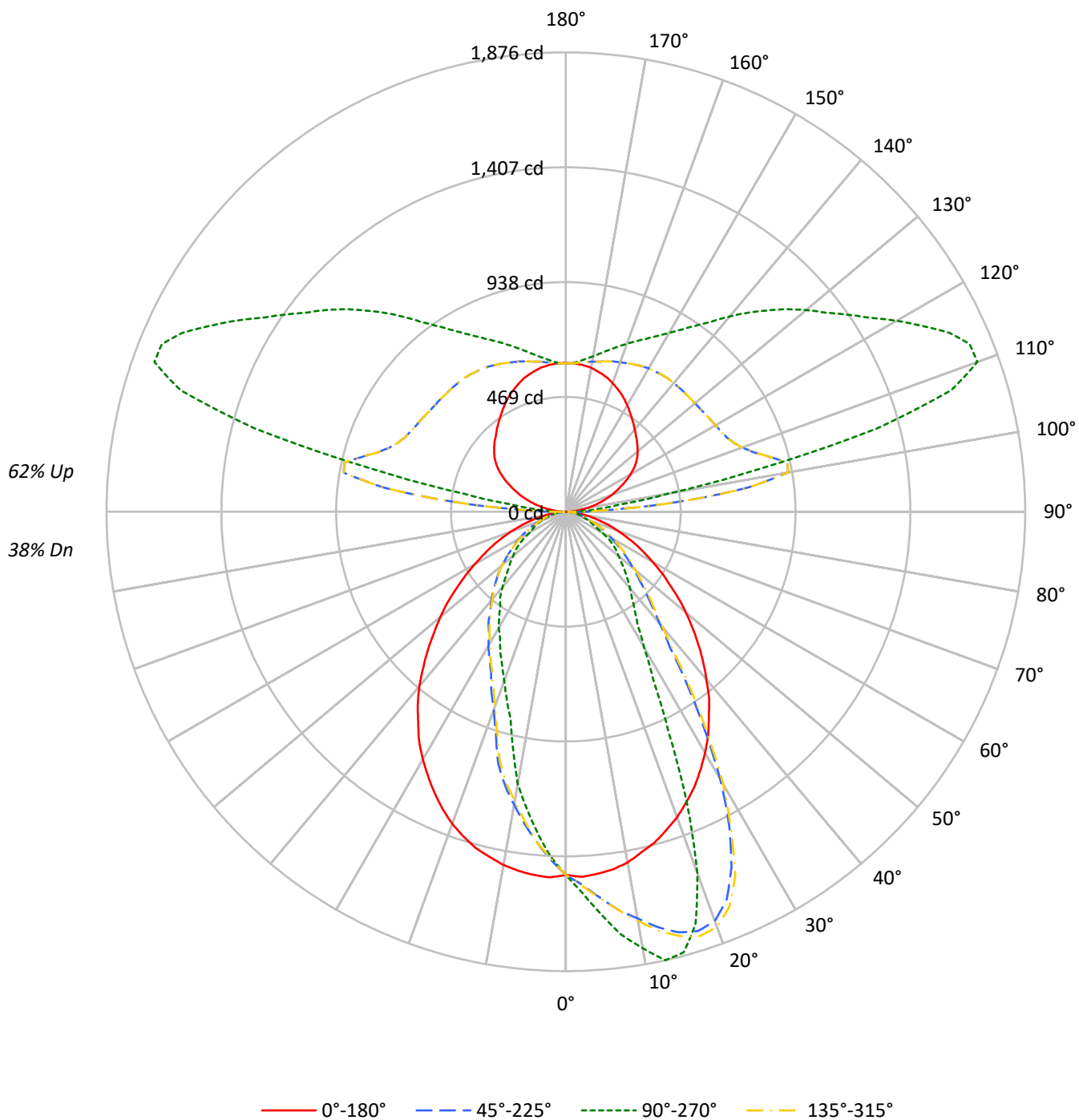
Lumens per Lamp: N/A
Luminaire Lumens: 6789.0 lumens
Efficiency: N/A
Efficacy: 95.8 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: Semi-Indirect

Input Watts (W): 70.9
Input Voltage (V):
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

Luminous Intensity Polar Plot



TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

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

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	23476	23476	23476	23476
5°	23531	24936	23613	19921
10°	23273	26356	23438	16450
15°	22767	26365	23153	12359
20°	22160	21793	22641	10196
25°	21423	13618	21886	8673
30°	20483	8719	21040	7468
35°	19339	6701	19966	6390
40°	18063	5632	18837	5589
45°	16701	4794	17400	4692
50°	15305	4074	16020	4058
55°	13760	3540	14501	3493
60°	12384	2699	13042	2667
65°	11102	2031	11760	2304
70°	9688	1622	10446	1879
75°	8190	1242	8939	1420
80°	6499	845	6994	931
85°	4520	437	4944	461

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 165°

Vertical Angle: 45°

Luminance: 21476 cd/sqm

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	140.7	2.1
10°-20°	392.7	5.8
20°-30°	505.4	7.4
30°-40°	479.4	7.1
40°-50°	410.9	6.1
50°-60°	312.9	4.6
60°-70°	197.3	2.9
70°-80°	98.4	1.5
80°-90°	29.2	0.4
90°-100°	236.3	3.5
100°-110°	832.3	12.3
110°-120°	874.1	12.9
120°-130°	719.1	10.6
130°-140°	577.7	8.5
140°-150°	436.4	6.4
150°-160°	306.8	4.5
160°-170°	180.6	2.7
170°-180°	58.7	0.9
0°-30°	1038.7	15.3
0°-40°	1518.1	22.4
0°-60°	2241.9	33.0
0°-90°	2566.9	37.8
90°-120°	1942.8	28.6
90°-150°	3676.0	54.1
90°-180°	4222.0	62.2
0°-180°	6789.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1483	1483	1483	1483	1483	
5°	1484	1650	1489	1318	1484	141
15°	1399	1862	1422	873	1399	393
25°	1241	994	1268	633	1241	570
35°	1018	490	1051	467	1018	637
45°	765	340	797	333	765	590
55°	516	236	544	233	516	465
65°	312	123	331	139	312	310
75°	146	65	160	74	146	158
85°	32	19	35	20	32	36
90°	1	38	1	38	1	5
95°	41	133	41	133	41	42
105°	142	1314	142	1314	142	151
115°	251	1729	251	1729	251	249
125°	350	1403	350	1403	350	311
135°	410	1162	410	1162	410	317
145°	469	928	469	928	469	294
155°	533	780	533	780	533	245
165°	581	684	581	684	581	164
175°	605	617	605	617	605	57
180°	606	606	606	606	606	

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1
2.5°	1492.4	1498.6	1501.7	1505.8	1515.1	1521.2	1530.5	1532.6	1531.6	1535.7	1524.3
5°	1484.1	1497.5	1509.9	1520.2	1536.7	1547.0	1558.3	1571.7	1574.8	1590.3	1581.0
7.5°	1472.8	1492.4	1509.9	1530.5	1555.3	1568.7	1586.2	1606.8	1616.1	1634.6	1639.8
10°	1454.3	1482.1	1512.0	1533.6	1567.6	1591.3	1607.8	1640.8	1662.4	1690.3	1686.1
12.5°	1424.4	1460.4	1500.6	1536.7	1581.0	1596.5	1627.4	1661.4	1689.2	1715.0	1737.7
15°	1398.6	1439.8	1484.1	1528.5	1579.0	1607.8	1638.7	1683.1	1712.9	1758.3	1777.9
17.5°	1363.6	1416.1	1468.7	1518.2	1577.9	1610.9	1649.0	1692.3	1736.7	1779.9	1795.4
20°	1327.5	1384.2	1440.9	1507.8	1575.9	1607.8	1647.0	1700.6	1743.9	1777.9	1777.9
22.5°	1284.2	1353.2	1418.2	1482.1	1556.3	1602.7	1642.9	1705.7	1736.7	1743.9	1716.0
25°	1240.9	1310.0	1381.1	1460.4	1545.0	1586.2	1631.5	1690.3	1700.6	1671.7	1599.6
27.5°	1189.4	1266.7	1347.1	1432.6	1521.2	1572.8	1614.0	1653.2	1633.6	1556.3	1443.9
30°	1136.8	1220.3	1311.0	1392.4	1499.6	1547.0	1582.1	1593.4	1531.6	1405.8	1260.5
32.5°	1082.2	1163.6	1259.5	1357.4	1465.6	1510.9	1533.6	1503.7	1390.4	1231.6	1054.4
35°	1018.3	1110.0	1210.0	1312.0	1419.2	1453.2	1466.6	1393.4	1248.1	1043.0	866.8
37.5°	960.6	1052.3	1159.5	1263.6	1367.7	1386.2	1372.8	1258.4	1073.9	870.9	698.8
40°	892.5	990.5	1095.6	1212.0	1297.6	1302.7	1269.8	1121.4	892.5	701.9	595.7
42.5°	829.7	928.6	1033.7	1152.3	1217.2	1199.7	1155.4	960.6	745.2	605.0	519.4
45°	764.7	858.5	971.9	1077.0	1123.4	1082.2	1015.2	808.0	625.6	520.5	454.5
47.5°	701.9	789.5	901.8	1002.8	1011.1	964.7	885.3	677.1	542.1	457.6	404.0
50°	640.0	727.6	832.8	916.3	908.0	844.1	754.4	588.5	471.0	404.0	359.7
52.5°	578.2	657.6	759.6	825.6	790.5	728.7	640.0	498.8	411.2	352.5	318.5
55°	516.4	590.6	678.2	732.8	677.1	606.0	543.2	427.7	356.6	309.2	283.4
57.5°	464.8	523.6	604.0	636.9	570.0	514.3	459.7	367.9	309.2	275.2	245.3
60°	408.1	461.7	527.7	547.3	478.2	432.9	386.5	311.3	264.9	235.0	215.4
62.5°	359.7	404.0	454.5	454.5	393.7	359.7	324.7	260.8	222.6	198.9	189.6
65°	312.3	344.2	380.3	376.2	324.7	294.8	266.9	215.4	186.5	170.1	160.8
67.5°	265.9	290.6	314.3	299.9	262.8	237.1	211.3	174.2	154.6	143.3	130.9
70°	223.7	243.2	255.6	242.2	205.1	183.5	164.9	140.2	124.7	110.3	103.1
72.5°	187.6	195.8	199.9	183.5	152.5	140.2	126.8	109.2	95.9	88.6	86.6
75°	146.4	153.6	150.5	138.1	112.3	103.1	92.8	80.4	77.3	73.2	71.1
77.5°	114.4	114.4	109.2	97.9	80.4	73.2	69.1	62.9	59.8	58.7	56.7
80°	81.4	80.4	77.3	64.9	54.6	50.5	50.5	46.4	45.3	43.3	43.3
82.5°	53.6	53.6	49.5	39.2	36.1	35.0	34.0	32.0	32.0	30.9	30.9
85°	32.0	29.9	24.7	21.6	20.6	20.6	19.6	18.6	19.6	18.6	18.6
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°	1.2	4.7	9.3	11.7	14.0	15.8	17.5	23.3	31.5	38.5	39.6
92.5°	17.5	24.5	33.8	39.6	49.0	55.4	61.8	93.3	137.6	177.2	179.6
95°	40.8	45.5	57.1	67.6	86.3	100.3	114.3	167.9	269.3	404.6	457.0
97.5°	60.6	67.6	80.4	95.6	116.6	132.4	148.1	216.9	357.9	576.0	745.0
100°	89.8	93.3	103.8	122.4	145.7	162.0	178.4	240.2	382.4	634.3	921.1
102.5°	116.6	118.9	129.4	148.1	172.6	188.9	205.2	261.2	383.6	612.1	926.9
105°	142.2	146.9	155.1	172.6	198.2	214.6	230.9	285.6	389.4	581.8	863.9
107.5°	170.2	173.7	181.9	198.2	223.9	240.2	256.5	310.1	402.2	565.5	805.6
110°	198.2	202.9	209.9	225.0	249.5	266.4	283.3	334.6	418.6	560.8	766.0



TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	223.9	228.5	236.7	250.7	274.0	291.5	309.0	357.9	436.1	562.0	740.4
115°	250.7	256.5	263.5	277.5	300.8	316.6	332.3	382.4	453.5	566.6	722.9
117.5°	278.7	283.3	290.3	303.1	325.3	341.6	357.9	404.6	472.2	573.6	713.5
120°	304.3	309.0	316.0	326.5	349.8	366.1	382.4	427.9	490.8	580.6	705.4
122.5°	328.8	332.3	339.3	350.9	374.3	391.2	408.1	450.0	507.2	588.8	700.7
125°	349.8	353.3	360.3	374.3	397.6	413.9	430.2	472.2	524.7	596.9	694.9
127.5°	367.3	371.9	381.3	396.4	418.6	435.5	452.4	493.2	541.0	605.1	691.4
130°	382.4	387.1	398.7	415.1	438.4	454.7	471.0	511.8	556.1	614.4	689.1
132.5°	396.4	402.2	415.1	432.6	457.0	473.4	489.7	528.2	571.3	623.8	687.9
135°	410.4	415.1	429.1	446.5	473.4	489.7	506.0	543.3	584.1	630.8	686.7
137.5°	423.2	429.1	443.0	461.7	488.5	503.6	518.8	556.1	594.6	637.8	686.7
140°	438.4	443.0	457.0	475.7	501.3	516.5	531.7	566.6	602.8	642.4	685.6
142.5°	453.5	457.0	469.9	488.5	513.0	527.0	541.0	574.8	609.8	645.9	685.6
145°	468.7	473.4	485.0	502.5	525.8	538.6	551.5	583.0	615.6	648.2	683.2
147.5°	485.0	488.5	500.2	516.5	536.3	548.0	559.6	590.0	619.1	649.4	679.7
150°	501.3	504.8	514.2	529.3	546.8	557.3	567.8	594.6	621.4	648.2	676.2
152.5°	517.7	518.8	528.2	541.0	557.3	566.6	576.0	599.3	622.6	645.9	670.4
155°	532.8	534.0	541.0	553.8	566.6	575.4	584.1	603.9	623.8	643.6	663.4
157.5°	545.6	546.8	552.6	564.3	574.8	582.4	590.0	607.4	623.8	638.9	656.4
160°	558.5	559.6	564.3	573.6	583.0	589.4	595.8	609.8	623.8	635.4	649.4
162.5°	571.3	570.1	574.8	581.8	590.0	594.6	599.3	610.9	622.6	631.9	643.6
165°	580.6	579.5	581.8	588.8	594.6	598.1	601.6	612.1	620.3	627.3	635.4
167.5°	588.8	587.6	590.0	594.6	599.3	601.6	603.9	612.1	619.1	622.6	628.4
170°	596.9	594.6	595.8	599.3	601.6	603.4	605.1	610.9	616.8	619.1	622.6
172.5°	601.6	600.4	599.3	602.8	603.9	605.1	606.3	609.8	613.3	614.4	615.6
175°	605.1	603.9	602.8	605.1	605.1	605.7	606.3	608.6	610.9	609.8	610.9
177.5°	607.4	605.1	603.9	606.3	606.3	606.3	606.3	607.4	609.8	607.4	606.3
180°	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1
2.5°	1535.7	1537.7	1540.8	1555.3	1557.3	1561.4	1559.4	1559.4	1560.4	1558.3	1559.4
5°	1601.6	1604.7	1620.2	1637.7	1641.8	1637.7	1642.9	1650.1	1650.1	1650.1	1648.0
7.5°	1663.5	1674.8	1692.3	1718.1	1723.3	1728.4	1737.7	1731.5	1733.6	1742.8	1739.7
10°	1723.3	1739.7	1759.3	1781.0	1792.3	1799.5	1803.6	1812.9	1834.6	1809.8	1819.1
12.5°	1779.9	1803.6	1824.3	1848.0	1856.2	1865.5	1868.6	1876.8	1876.8	1875.8	1883.0
15°	1817.0	1838.7	1857.2	1872.7	1874.8	1872.7	1870.6	1871.7	1874.8	1862.4	1869.6
17.5°	1825.3	1827.3	1833.5	1827.3	1828.4	1806.7	1794.4	1791.3	1762.4	1763.4	1787.2
20°	1785.1	1750.1	1740.8	1706.8	1686.1	1630.5	1628.4	1613.0	1552.2	1570.7	1566.6
22.5°	1674.8	1615.0	1535.7	1496.5	1476.9	1418.2	1372.8	1340.9	1319.2	1297.6	1288.3
25°	1529.5	1432.6	1320.3	1243.0	1231.6	1177.0	1093.5	1054.4	1008.0	993.6	1018.3
27.5°	1341.9	1216.2	1089.4	970.9	949.2	899.8	857.5	829.7	776.1	773.0	775.1
30°	1087.3	960.6	854.4	777.1	723.5	700.8	673.0	652.4	630.8	639.0	641.1
32.5°	893.6	773.0	674.0	632.8	608.1	593.7	570.0	556.6	547.3	544.2	543.2
35°	710.1	629.7	585.4	545.2	530.8	520.5	503.0	496.8	488.5	489.6	489.6
37.5°	608.1	541.1	508.1	487.5	474.1	468.9	457.6	451.4	446.3	444.2	447.3
40°	524.6	478.2	457.6	439.1	427.7	425.7	419.5	412.3	406.1	407.1	410.2
42.5°	463.8	437.0	412.3	397.8	389.6	386.5	381.3	376.2	376.2	373.1	372.1
45°	415.4	393.7	373.1	359.7	354.5	350.4	344.2	343.2	339.1	340.1	341.1
47.5°	372.1	354.5	339.1	325.7	320.5	319.5	313.3	309.2	309.2	308.2	307.1
50°	332.9	315.4	302.0	294.8	287.6	285.5	284.5	283.4	281.4	281.4	282.4
52.5°	301.0	283.4	273.1	266.9	262.8	260.8	260.8	259.7	259.7	259.7	258.7
55°	265.9	251.5	243.2	241.2	239.1	238.1	237.1	235.0	234.0	236.0	234.0
57.5°	232.9	227.8	220.6	218.5	213.3	213.3	210.3	208.2	206.1	208.2	208.2
60°	207.2	199.9	195.8	189.6	185.5	181.4	176.2	175.2	173.1	172.1	171.1
62.5°	180.4	174.2	163.9	154.6	148.4	144.3	142.2	141.2	141.2	140.2	140.2
65°	150.5	136.0	130.9	127.8	126.8	125.7	123.7	122.6	123.7	122.6	123.7
67.5°	117.5	115.4	112.3	110.3	109.2	108.2	108.2	107.2	107.2	107.2	107.2
70°	102.0	96.9	95.9	93.8	93.8	92.8	92.8	92.8	92.8	91.7	93.8
72.5°	84.5	81.4	80.4	79.4	79.4	79.4	78.3	78.3	78.3	77.3	78.3
75°	69.1	68.0	66.0	66.0	64.9	66.0	64.9	64.9	63.9	64.9	64.9
77.5°	55.7	54.6	53.6	53.6	52.6	52.6	52.6	52.6	52.6	52.6	53.6
80°	42.3	41.2	40.2	41.2	40.2	41.2	40.2	40.2	41.2	40.2	40.2
82.5°	30.9	29.9	29.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9	28.9
85°	18.6	17.5	17.5	18.6	17.5	18.6	17.5	17.5	17.5	18.6	18.6
87.5°	8.2	9.3	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	9.3
90°	38.5	37.3	35.0	37.3	37.9	38.5	38.5	38.5	38.5	38.5	38.5
92.5°	150.4	117.8	100.3	87.4	82.8	78.1	77.0	72.3	73.5	71.1	73.5
95°	399.9	305.5	234.3	185.4	172.6	159.7	144.6	135.2	131.7	132.9	131.7
97.5°	750.8	624.9	499.0	381.3	346.3	311.3	265.8	242.5	229.7	222.7	229.7
100°	1089.0	1064.5	919.9	760.2	689.7	619.1	522.3	472.2	438.4	417.4	438.4
102.5°	1214.9	1352.5	1347.8	1241.7	1165.9	1090.1	982.9	888.4	844.1	813.8	844.1
105°	1174.1	1416.6	1548.3	1563.5	1544.2	1525.0	1452.7	1380.4	1330.3	1314.0	1330.3
107.5°	1087.8	1347.8	1543.7	1657.9	1681.2	1704.6	1703.4	1692.9	1677.7	1650.9	1677.7
110°	1007.3	1253.4	1462.1	1611.3	1659.1	1706.9	1757.0	1779.2	1789.7	1788.5	1789.7

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	951.4	1167.1	1365.3	1527.3	1583.8	1640.4	1715.1	1755.9	1778.0	1786.2	1778.0
115°	907.1	1099.5	1279.0	1431.7	1491.8	1551.8	1634.6	1688.2	1718.6	1729.0	1718.6
117.5°	876.8	1043.5	1204.4	1346.6	1403.8	1460.9	1546.0	1603.1	1634.6	1642.8	1634.6
120°	853.4	1003.8	1148.4	1272.0	1325.0	1378.1	1459.7	1514.5	1548.3	1560.0	1548.3
122.5°	833.6	972.4	1101.8	1217.2	1263.8	1310.5	1381.6	1435.2	1464.4	1473.7	1464.4
125°	815.0	942.1	1062.1	1164.7	1208.4	1252.2	1319.8	1364.1	1393.3	1402.6	1393.3
127.5°	797.5	911.7	1022.5	1120.4	1161.2	1202.1	1261.5	1303.5	1329.1	1336.1	1329.1
130°	780.0	882.6	982.9	1075.0	1113.4	1151.9	1209.0	1248.7	1272.0	1281.3	1272.0
132.5°	766.0	854.6	945.6	1028.3	1063.9	1099.5	1155.4	1195.1	1216.0	1224.2	1216.0
135°	753.2	829.0	905.9	982.9	1015.6	1048.2	1098.3	1136.8	1157.7	1162.4	1157.7
137.5°	743.9	808.0	874.4	937.4	966.6	995.7	1043.5	1077.3	1096.0	1103.0	1096.0
140°	735.7	788.2	844.1	897.8	923.4	949.1	986.4	1016.7	1034.2	1041.2	1034.2
142.5°	727.5	771.8	817.3	861.6	882.0	902.4	937.4	964.2	979.4	979.4	979.4
145°	720.5	756.7	795.2	831.3	848.2	865.1	893.1	912.9	924.6	928.1	924.6
147.5°	713.5	745.0	776.5	805.6	818.4	831.3	855.8	872.1	880.3	882.6	880.3
150°	704.2	732.2	757.8	782.3	792.8	803.3	820.8	834.8	841.8	843.0	841.8
152.5°	696.0	719.4	742.7	762.5	771.2	780.0	792.8	804.5	809.1	809.1	809.1
155°	685.6	707.7	726.4	743.9	750.3	756.7	769.5	777.7	782.3	780.0	782.3
157.5°	676.2	693.7	710.0	725.2	730.4	735.7	745.0	752.0	754.3	754.3	754.3
160°	665.7	680.9	693.7	706.5	710.6	714.7	722.9	728.7	729.9	729.9	729.9
162.5°	656.4	668.1	678.6	689.1	692.0	694.9	703.0	706.5	707.7	706.5	707.7
165°	645.9	655.2	663.4	671.6	673.9	676.2	680.9	685.6	685.6	684.4	685.6
167.5°	635.4	642.4	649.4	655.2	657.6	659.9	662.2	664.6	664.6	663.4	664.6
170°	627.3	633.1	636.6	641.3	642.4	643.6	644.7	648.2	647.1	644.7	647.1
172.5°	619.1	622.6	624.9	628.4	629.0	629.6	630.8	631.9	630.8	629.6	630.8
175°	612.1	615.6	616.8	617.9	618.5	619.1	619.1	620.3	619.1	616.8	619.1
177.5°	607.4	609.8	609.8	610.9	610.9	610.9	610.9	610.9	609.8	607.4	609.8
180°	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1
2.5°	1563.5	1556.3	1554.2	1556.3	1554.2	1555.3	1548.0	1521.2	1528.5	1517.1	1523.3
5°	1652.1	1646.0	1632.6	1630.5	1628.4	1626.4	1616.1	1592.4	1583.1	1567.6	1566.6
7.5°	1736.7	1736.7	1726.3	1719.1	1709.9	1702.6	1689.2	1654.2	1639.8	1621.2	1610.9
10°	1820.1	1793.3	1804.7	1797.5	1774.8	1770.7	1745.9	1725.3	1697.5	1678.9	1662.4
12.5°	1879.9	1871.7	1861.4	1855.2	1849.0	1835.6	1819.1	1766.5	1752.1	1715.0	1696.5
15°	1877.9	1872.7	1875.8	1875.8	1873.7	1870.6	1857.2	1819.1	1794.4	1758.3	1726.3
17.5°	1776.8	1790.2	1803.6	1812.9	1833.5	1842.8	1855.2	1832.5	1817.0	1786.1	1752.1
20°	1600.6	1633.6	1672.8	1681.0	1699.5	1754.2	1778.9	1798.5	1804.7	1794.4	1766.5
22.5°	1355.3	1383.1	1478.0	1475.9	1502.7	1567.6	1639.8	1698.5	1744.9	1770.7	1760.4
25°	1061.6	1100.7	1151.2	1189.4	1277.0	1373.9	1463.5	1557.3	1637.7	1708.8	1726.3
27.5°	802.9	854.4	894.6	945.1	989.4	1103.8	1219.3	1365.6	1459.4	1594.4	1664.5
30°	649.3	673.0	713.2	736.9	758.6	846.2	977.1	1121.4	1286.3	1441.9	1562.5
32.5°	554.5	571.0	600.9	611.2	633.9	692.6	775.1	907.0	1077.0	1265.6	1424.4
35°	497.8	515.3	521.5	530.8	549.3	586.4	643.1	739.0	892.5	1077.0	1266.7
37.5°	449.4	458.6	476.2	482.3	488.5	516.4	554.5	621.5	723.5	875.0	1085.3
40°	415.4	420.5	429.8	434.9	439.1	458.6	492.7	538.0	613.2	728.7	922.4
42.5°	379.3	385.5	391.6	397.8	403.0	418.4	439.1	482.3	532.8	620.5	760.6
45°	344.2	348.4	355.6	359.7	366.9	379.3	397.8	427.7	473.1	528.7	642.1
47.5°	312.3	317.4	320.5	325.7	330.8	344.2	361.8	381.3	418.4	473.1	555.5
50°	283.4	289.6	293.7	294.8	298.9	311.3	325.7	347.3	371.0	413.3	485.4
52.5°	262.8	263.8	266.9	271.1	270.0	277.2	290.6	307.1	331.9	365.9	418.4
55°	239.1	242.2	244.3	245.3	245.3	251.5	258.7	274.2	293.7	321.6	365.9
57.5°	209.2	212.3	218.5	220.6	223.7	226.7	229.8	240.1	256.6	283.4	319.5
60°	178.3	180.4	186.5	190.7	192.7	201.0	205.1	213.3	222.6	242.2	276.2
62.5°	143.3	145.3	148.4	152.5	156.7	169.0	179.3	187.6	194.8	208.2	236.0
65°	124.7	125.7	127.8	128.8	129.9	135.0	144.3	155.6	169.0	179.3	195.8
67.5°	108.2	109.2	110.3	112.3	113.4	114.4	118.5	121.6	135.0	149.4	161.8
70°	92.8	94.8	95.9	95.9	96.9	98.9	101.0	105.1	109.2	116.5	131.9
72.5°	78.3	79.4	81.4	81.4	81.4	83.5	85.5	87.6	89.7	93.8	100.0
75°	64.9	67.0	67.0	67.0	68.0	68.0	70.1	72.1	74.2	77.3	79.4
77.5°	53.6	53.6	53.6	53.6	54.6	54.6	55.7	57.7	58.7	59.8	61.8
80°	40.2	41.2	41.2	41.2	42.3	42.3	42.3	44.3	45.3	45.3	47.4
82.5°	29.9	29.9	29.9	30.9	29.9	30.9	30.9	32.0	30.9	32.0	33.0
85°	18.6	18.6	18.6	19.6	19.6	19.6	19.6	19.6	19.6	19.6	20.6
87.5°	9.3	9.3	9.3	9.3	9.3	9.3	9.3	9.3	10.3	9.3	9.3
90°	38.5	38.5	38.5	37.9	37.3	35.0	37.3	38.5	39.6	38.5	31.5
92.5°	72.3	77.0	78.1	82.8	87.4	100.3	117.8	150.4	179.6	177.2	137.6
95°	135.2	144.6	159.7	172.6	185.4	234.3	305.5	399.9	457.0	404.6	269.3
97.5°	242.5	265.8	311.3	346.3	381.3	499.0	624.9	750.8	745.0	576.0	357.9
100°	472.2	522.3	619.1	689.7	760.2	919.9	1064.5	1089.0	921.1	634.3	382.4
102.5°	888.4	982.9	1090.1	1165.9	1241.7	1347.8	1352.5	1214.9	926.9	612.1	383.6
105°	1380.4	1452.7	1525.0	1544.2	1563.5	1548.3	1416.6	1174.1	863.9	581.8	389.4
107.5°	1692.9	1703.4	1704.6	1681.2	1657.9	1543.7	1347.8	1087.8	805.6	565.5	402.2
110°	1779.2	1757.0	1706.9	1659.1	1611.3	1462.1	1253.4	1007.3	766.0	560.8	418.6

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	1755.9	1715.1	1640.4	1583.8	1527.3	1365.3	1167.1	951.4	740.4	562.0	436.1
115°	1688.2	1634.6	1551.8	1491.8	1431.7	1279.0	1099.5	907.1	722.9	566.6	453.5
117.5°	1603.1	1546.0	1460.9	1403.8	1346.6	1204.4	1043.5	876.8	713.5	573.6	472.2
120°	1514.5	1459.7	1378.1	1325.0	1272.0	1148.4	1003.8	853.4	705.4	580.6	490.8
122.5°	1435.2	1381.6	1310.5	1263.8	1217.2	1101.8	972.4	833.6	700.7	588.8	507.2
125°	1364.1	1319.8	1252.2	1208.4	1164.7	1062.1	942.1	815.0	694.9	596.9	524.7
127.5°	1303.5	1261.5	1202.1	1161.2	1120.4	1022.5	911.7	797.5	691.4	605.1	541.0
130°	1248.7	1209.0	1151.9	1113.4	1075.0	982.9	882.6	780.0	689.1	614.4	556.1
132.5°	1195.1	1155.4	1099.5	1063.9	1028.3	945.6	854.6	766.0	687.9	623.8	571.3
135°	1136.8	1098.3	1048.2	1015.6	982.9	905.9	829.0	753.2	686.7	630.8	584.1
137.5°	1077.3	1043.5	995.7	966.6	937.4	874.4	808.0	743.9	686.7	637.8	594.6
140°	1016.7	986.4	949.1	923.4	897.8	844.1	788.2	735.7	685.6	642.4	602.8
142.5°	964.2	937.4	902.4	882.0	861.6	817.3	771.8	727.5	685.6	645.9	609.8
145°	912.9	893.1	865.1	848.2	831.3	795.2	756.7	720.5	683.2	648.2	615.6
147.5°	872.1	855.8	831.3	818.4	805.6	776.5	745.0	713.5	679.7	649.4	619.1
150°	834.8	820.8	803.3	792.8	782.3	757.8	732.2	704.2	676.2	648.2	621.4
152.5°	804.5	792.8	780.0	771.2	762.5	742.7	719.4	696.0	670.4	645.9	622.6
155°	777.7	769.5	756.7	750.3	743.9	726.4	707.7	685.6	663.4	643.6	623.8
157.5°	752.0	745.0	735.7	730.4	725.2	710.0	693.7	676.2	656.4	638.9	623.8
160°	728.7	722.9	714.7	710.6	706.5	693.7	680.9	665.7	649.4	635.4	623.8
162.5°	706.5	703.0	694.9	692.0	689.1	678.6	668.1	656.4	643.6	631.9	622.6
165°	685.6	680.9	676.2	673.9	671.6	663.4	655.2	645.9	635.4	627.3	620.3
167.5°	664.6	662.2	659.9	657.6	655.2	649.4	642.4	635.4	628.4	622.6	619.1
170°	648.2	644.7	643.6	642.4	641.3	636.6	633.1	627.3	622.6	619.1	616.8
172.5°	631.9	630.8	629.6	629.0	628.4	624.9	622.6	619.1	615.6	614.4	613.3
175°	620.3	619.1	619.1	618.5	617.9	616.8	615.6	612.1	610.9	609.8	610.9
177.5°	610.9	610.9	610.9	610.9	610.9	609.8	609.8	607.4	606.3	607.4	609.8
180°	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1
2.5°	1514.0	1508.9	1508.9	1505.8	1505.8	1489.3	1489.3	1494.4	1488.3	1481.0	1470.7
5°	1553.2	1541.9	1538.8	1534.6	1521.2	1500.6	1492.4	1489.3	1476.9	1461.5	1443.9
7.5°	1590.3	1571.7	1562.5	1553.2	1535.7	1506.8	1490.3	1479.0	1460.4	1436.7	1414.1
10°	1626.4	1602.7	1579.0	1567.6	1542.9	1506.8	1483.1	1464.6	1437.8	1405.8	1373.9
12.5°	1659.4	1609.9	1605.8	1583.1	1547.0	1505.8	1469.7	1442.9	1408.9	1371.8	1334.7
15°	1688.2	1637.7	1613.0	1592.4	1545.0	1493.4	1455.3	1422.3	1377.0	1334.7	1289.3
17.5°	1702.6	1648.0	1631.5	1597.5	1549.1	1482.1	1430.5	1390.4	1340.9	1290.4	1238.8
20°	1717.1	1653.2	1626.4	1602.7	1536.7	1460.4	1402.7	1356.3	1301.7	1241.9	1185.3
22.5°	1724.3	1653.2	1621.2	1588.2	1524.3	1436.7	1368.7	1314.1	1250.2	1189.4	1121.4
25°	1711.9	1647.0	1608.9	1574.8	1502.7	1407.9	1329.5	1267.7	1199.7	1130.6	1061.6
27.5°	1681.0	1632.6	1588.2	1553.2	1472.8	1370.8	1288.3	1218.2	1148.1	1070.8	1000.8
30°	1623.3	1601.6	1566.6	1527.4	1439.8	1337.8	1239.9	1167.7	1090.4	1013.1	940.0
32.5°	1533.6	1552.2	1529.5	1495.5	1400.7	1292.4	1188.3	1115.2	1030.7	947.2	880.2
35°	1424.4	1490.3	1478.0	1454.3	1359.4	1244.0	1139.9	1051.3	966.8	882.2	815.2
37.5°	1304.8	1404.8	1415.1	1400.7	1312.0	1194.5	1080.1	993.6	907.0	821.4	753.4
40°	1140.9	1294.5	1327.5	1333.7	1262.6	1134.8	1015.2	930.7	845.1	761.7	679.2
42.5°	990.5	1184.2	1225.4	1251.2	1199.7	1076.0	955.4	861.6	777.1	701.9	619.4
45°	849.3	1051.3	1118.3	1151.2	1128.6	1009.0	884.3	796.7	719.4	650.3	571.0
47.5°	703.9	907.0	1000.8	1053.3	1053.3	941.0	816.3	729.7	655.5	596.7	526.7
50°	607.1	776.1	873.0	942.0	960.6	871.9	754.4	669.9	599.8	535.9	482.3
52.5°	517.4	668.9	749.3	821.4	875.0	797.7	685.4	609.1	540.1	480.3	438.0
55°	447.3	560.7	633.9	713.2	773.0	722.5	618.4	544.2	484.4	434.9	398.9
57.5°	380.3	479.3	539.0	609.1	673.0	634.9	551.4	487.5	434.9	391.6	359.7
60°	323.6	404.0	450.4	505.0	584.4	557.6	488.5	429.8	387.5	348.4	321.6
62.5°	275.2	339.1	378.3	417.4	489.6	477.2	423.6	378.3	342.2	309.2	286.5
65°	225.7	278.3	309.2	343.2	400.9	406.1	362.8	330.8	297.9	269.0	248.4
67.5°	182.4	223.7	251.5	280.3	326.7	341.1	311.3	284.5	256.6	232.9	214.4
70°	147.4	176.2	196.9	219.5	257.7	275.2	259.7	241.2	218.5	198.9	182.4
72.5°	116.5	135.0	147.4	164.9	195.8	213.3	212.3	195.8	179.3	165.9	152.5
75°	85.5	100.0	110.3	121.6	146.4	162.8	167.0	159.8	143.3	133.0	122.6
77.5°	64.9	73.2	78.3	86.6	104.1	118.5	124.7	122.6	111.3	103.1	95.9
80°	49.5	51.5	53.6	56.7	71.1	84.5	88.6	87.6	81.4	78.3	70.1
82.5°	35.0	36.1	37.1	38.1	43.3	54.6	58.7	60.8	55.7	52.6	45.3
85°	20.6	21.6	21.6	23.7	24.7	27.8	35.0	35.0	34.0	29.9	28.9
87.5°	10.3	10.3	9.3	9.3	10.3	11.3	13.4	15.5	13.4	12.4	11.3
90°	23.3	17.5	15.8	14.0	11.7	9.3	4.7	1.2	4.7	9.3	11.7
92.5°	93.3	61.8	55.4	49.0	39.6	33.8	24.5	17.5	24.5	33.8	39.6
95°	167.9	114.3	100.3	86.3	67.6	57.1	45.5	40.8	45.5	57.1	67.6
97.5°	216.9	148.1	132.4	116.6	95.6	80.4	67.6	60.6	67.6	80.4	95.6
100°	240.2	178.4	162.0	145.7	122.4	103.8	93.3	89.8	93.3	103.8	122.4
102.5°	261.2	205.2	188.9	172.6	148.1	129.4	118.9	116.6	118.9	129.4	148.1
105°	285.6	230.9	214.6	198.2	172.6	155.1	146.9	142.2	146.9	155.1	172.6
107.5°	310.1	256.5	240.2	223.9	198.2	181.9	173.7	170.2	173.7	181.9	198.2
110°	334.6	283.3	266.4	249.5	225.0	209.9	202.9	198.2	202.9	209.9	225.0

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	357.9	309.0	291.5	274.0	250.7	236.7	228.5	223.9	228.5	236.7	250.7
115°	382.4	332.3	316.6	300.8	277.5	263.5	256.5	250.7	256.5	263.5	277.5
117.5°	404.6	357.9	341.6	325.3	303.1	290.3	283.3	278.7	283.3	290.3	303.1
120°	427.9	382.4	366.1	349.8	326.5	316.0	309.0	304.3	309.0	316.0	326.5
122.5°	450.0	408.1	391.2	374.3	350.9	339.3	332.3	328.8	332.3	339.3	350.9
125°	472.2	430.2	413.9	397.6	374.3	360.3	353.3	349.8	353.3	360.3	374.3
127.5°	493.2	452.4	435.5	418.6	396.4	381.3	371.9	367.3	371.9	381.3	396.4
130°	511.8	471.0	454.7	438.4	415.1	398.7	387.1	382.4	387.1	398.7	415.1
132.5°	528.2	489.7	473.4	457.0	432.6	415.1	402.2	396.4	402.2	415.1	432.6
135°	543.3	506.0	489.7	473.4	446.5	429.1	415.1	410.4	415.1	429.1	446.5
137.5°	556.1	518.8	503.6	488.5	461.7	443.0	429.1	423.2	429.1	443.0	461.7
140°	566.6	531.7	516.5	501.3	475.7	457.0	443.0	438.4	443.0	457.0	475.7
142.5°	574.8	541.0	527.0	513.0	488.5	469.9	457.0	453.5	457.0	469.9	488.5
145°	583.0	551.5	538.6	525.8	502.5	485.0	473.4	468.7	473.4	485.0	502.5
147.5°	590.0	559.6	548.0	536.3	516.5	500.2	488.5	485.0	488.5	500.2	516.5
150°	594.6	567.8	557.3	546.8	529.3	514.2	504.8	501.3	504.8	514.2	529.3
152.5°	599.3	576.0	566.6	557.3	541.0	528.2	518.8	517.7	518.8	528.2	541.0
155°	603.9	584.1	575.4	566.6	553.8	541.0	534.0	532.8	534.0	541.0	553.8
157.5°	607.4	590.0	582.4	574.8	564.3	552.6	546.8	545.6	546.8	552.6	564.3
160°	609.8	595.8	589.4	583.0	573.6	564.3	559.6	558.5	559.6	564.3	573.6
162.5°	610.9	599.3	594.6	590.0	581.8	574.8	570.1	571.3	570.1	574.8	581.8
165°	612.1	601.6	598.1	594.6	588.8	581.8	579.5	580.6	579.5	581.8	588.8
167.5°	612.1	603.9	601.6	599.3	594.6	590.0	587.6	588.8	587.6	590.0	594.6
170°	610.9	605.1	603.4	601.6	599.3	595.8	594.6	596.9	594.6	595.8	599.3
172.5°	609.8	606.3	605.1	603.9	602.8	599.3	600.4	601.6	600.4	599.3	602.8
175°	608.6	606.3	605.7	605.1	605.1	602.8	603.9	605.1	603.9	602.8	605.1
177.5°	607.4	606.3	606.3	606.3	606.3	603.9	605.1	607.4	605.1	603.9	606.3
180°	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1
2.5°	1466.6	1467.7	1470.7	1461.5	1447.0	1440.9	1422.3	1419.2	1416.1	1416.1	1419.2
5°	1433.6	1429.5	1430.5	1413.0	1392.4	1380.0	1354.3	1358.4	1345.0	1336.8	1338.8
7.5°	1397.6	1386.2	1385.2	1362.5	1336.8	1314.1	1287.3	1281.1	1268.7	1254.3	1248.1
10°	1352.2	1344.0	1328.5	1302.7	1269.8	1251.2	1215.1	1193.5	1190.4	1168.8	1160.5
12.5°	1305.8	1291.4	1275.9	1239.9	1202.8	1172.9	1146.1	1122.4	1105.9	1087.3	1075.0
15°	1252.2	1234.7	1217.2	1179.1	1135.8	1105.9	1065.7	1030.7	982.2	944.1	922.4
17.5°	1193.5	1173.9	1150.2	1108.0	1065.7	1024.5	950.3	909.0	875.0	852.4	839.0
20°	1132.7	1111.0	1087.3	1045.1	971.9	899.8	858.5	826.6	806.0	783.3	766.8
22.5°	1068.8	1046.1	1020.3	954.4	877.1	826.6	794.6	764.7	734.9	722.5	714.2
25°	1009.0	988.4	955.4	865.7	804.9	758.6	722.5	702.9	687.4	671.0	655.5
27.5°	947.2	909.0	862.7	787.4	749.3	701.9	676.1	661.7	634.9	623.5	616.3
30°	873.0	830.7	786.4	732.8	688.5	655.5	631.8	608.1	592.6	581.3	568.9
32.5°	797.7	757.5	729.7	674.0	641.1	607.1	584.4	570.0	547.3	540.1	534.9
35°	732.8	698.8	674.0	628.7	597.8	566.9	550.4	528.7	514.3	500.9	492.7
37.5°	668.9	650.3	624.6	586.4	553.5	528.7	506.1	498.8	479.3	472.0	463.8
40°	624.6	596.7	575.1	542.1	514.3	487.5	473.1	456.6	443.2	431.8	428.8
42.5°	571.0	550.4	538.0	501.9	473.1	457.6	440.1	421.5	411.2	402.0	390.6
45°	530.8	512.2	494.7	465.9	440.1	420.5	405.0	392.7	375.2	371.0	353.5
47.5°	488.5	470.0	456.6	427.7	404.0	385.5	374.1	357.6	343.2	333.9	325.7
50°	446.3	430.8	418.4	393.7	373.1	353.5	338.1	321.6	315.4	299.9	294.8
52.5°	406.1	395.8	382.4	358.7	338.1	321.6	305.1	291.7	282.4	274.2	268.0
55°	372.1	355.6	349.4	323.6	306.1	288.6	274.2	265.9	254.6	249.4	244.3
57.5°	333.9	324.7	314.3	294.8	275.2	258.7	248.4	236.0	229.8	223.7	219.5
60°	301.0	287.6	279.3	262.8	245.3	229.8	220.6	211.3	203.0	197.9	189.6
62.5°	262.8	252.5	247.4	229.8	215.4	201.0	192.7	183.5	177.3	168.0	157.7
65°	229.8	221.6	215.4	201.0	187.6	174.2	165.9	154.6	146.4	141.2	140.2
67.5°	201.0	194.8	185.5	172.1	158.7	148.4	139.1	129.9	128.8	126.8	126.8
70°	169.0	162.8	157.7	143.3	131.9	120.6	118.5	115.4	112.3	111.3	109.2
72.5°	141.2	136.0	129.9	117.5	106.2	103.1	101.0	98.9	95.9	94.8	93.8
75°	114.4	107.2	103.1	91.7	88.6	86.6	84.5	81.4	79.4	78.3	76.3
77.5°	87.6	80.4	80.4	74.2	72.1	69.1	67.0	64.9	63.9	61.8	61.8
80°	61.8	61.8	59.8	56.7	53.6	52.6	49.5	48.4	47.4	48.4	46.4
82.5°	45.3	41.2	41.2	39.2	37.1	36.1	34.0	34.0	33.0	33.0	33.0
85°	25.8	25.8	24.7	22.7	21.6	21.6	20.6	20.6	19.6	19.6	18.6
87.5°	10.3	9.3	10.3	9.3	9.3	8.2	8.2	8.2	7.2	8.2	7.2
90°	14.0	15.8	17.5	23.3	31.5	38.5	39.6	38.5	37.3	35.0	37.3
92.5°	49.0	55.4	61.8	93.3	137.6	177.2	179.6	150.4	117.8	100.3	87.4
95°	86.3	100.3	114.3	167.9	269.3	404.6	457.0	399.9	305.5	234.3	185.4
97.5°	116.6	132.4	148.1	216.9	357.9	576.0	745.0	750.8	624.9	499.0	381.3
100°	145.7	162.0	178.4	240.2	382.4	634.3	921.1	1089.0	1064.5	919.9	760.2
102.5°	172.6	188.9	205.2	261.2	383.6	612.1	926.9	1214.9	1352.5	1347.8	1241.7
105°	198.2	214.6	230.9	285.6	389.4	581.8	863.9	1174.1	1416.6	1548.3	1563.5
107.5°	223.9	240.2	256.5	310.1	402.2	565.5	805.6	1087.8	1347.8	1543.7	1657.9
110°	249.5	266.4	283.3	334.6	418.6	560.8	766.0	1007.3	1253.4	1462.1	1611.3

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	274.0	291.5	309.0	357.9	436.1	562.0	740.4	951.4	1167.1	1365.3	1527.3
115°	300.8	316.6	332.3	382.4	453.5	566.6	722.9	907.1	1099.5	1279.0	1431.7
117.5°	325.3	341.6	357.9	404.6	472.2	573.6	713.5	876.8	1043.5	1204.4	1346.6
120°	349.8	366.1	382.4	427.9	490.8	580.6	705.4	853.4	1003.8	1148.4	1272.0
122.5°	374.3	391.2	408.1	450.0	507.2	588.8	700.7	833.6	972.4	1101.8	1217.2
125°	397.6	413.9	430.2	472.2	524.7	596.9	694.9	815.0	942.1	1062.1	1164.7
127.5°	418.6	435.5	452.4	493.2	541.0	605.1	691.4	797.5	911.7	1022.5	1120.4
130°	438.4	454.7	471.0	511.8	556.1	614.4	689.1	780.0	882.6	982.9	1075.0
132.5°	457.0	473.4	489.7	528.2	571.3	623.8	687.9	766.0	854.6	945.6	1028.3
135°	473.4	489.7	506.0	543.3	584.1	630.8	686.7	753.2	829.0	905.9	982.9
137.5°	488.5	503.6	518.8	556.1	594.6	637.8	686.7	743.9	808.0	874.4	937.4
140°	501.3	516.5	531.7	566.6	602.8	642.4	685.6	735.7	788.2	844.1	897.8
142.5°	513.0	527.0	541.0	574.8	609.8	645.9	685.6	727.5	771.8	817.3	861.6
145°	525.8	538.6	551.5	583.0	615.6	648.2	683.2	720.5	756.7	795.2	831.3
147.5°	536.3	548.0	559.6	590.0	619.1	649.4	679.7	713.5	745.0	776.5	805.6
150°	546.8	557.3	567.8	594.6	621.4	648.2	676.2	704.2	732.2	757.8	782.3
152.5°	557.3	566.6	576.0	599.3	622.6	645.9	670.4	696.0	719.4	742.7	762.5
155°	566.6	575.4	584.1	603.9	623.8	643.6	663.4	685.6	707.7	726.4	743.9
157.5°	574.8	582.4	590.0	607.4	623.8	638.9	656.4	676.2	693.7	710.0	725.2
160°	583.0	589.4	595.8	609.8	623.8	635.4	649.4	665.7	680.9	693.7	706.5
162.5°	590.0	594.6	599.3	610.9	622.6	631.9	643.6	656.4	668.1	678.6	689.1
165°	594.6	598.1	601.6	612.1	620.3	627.3	635.4	645.9	655.2	663.4	671.6
167.5°	599.3	601.6	603.9	612.1	619.1	622.6	628.4	635.4	642.4	649.4	655.2
170°	601.6	603.4	605.1	610.9	616.8	619.1	622.6	627.3	633.1	636.6	641.3
172.5°	603.9	605.1	606.3	609.8	613.3	614.4	615.6	619.1	622.6	624.9	628.4
175°	605.1	605.7	606.3	608.6	610.9	609.8	610.9	612.1	615.6	616.8	617.9
177.5°	606.3	606.3	606.3	607.4	609.8	607.4	606.3	607.4	609.8	609.8	610.9
180°	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1
2.5°	1419.2	1417.1	1411.0	1413.0	1409.9	1409.9	1407.9	1407.9	1407.9	1413.0	1409.9
5°	1341.9	1334.7	1327.5	1324.4	1321.3	1318.2	1318.2	1317.2	1326.5	1324.4	1332.6
7.5°	1246.1	1244.0	1229.6	1229.6	1224.4	1222.4	1227.5	1228.5	1229.6	1231.6	1236.8
10°	1160.5	1155.4	1134.8	1136.8	1133.7	1129.6	1132.7	1130.6	1137.8	1139.9	1137.8
12.5°	1059.5	1050.2	1027.6	1016.2	1003.9	994.6	1005.9	997.7	1026.5	1034.8	1057.5
15°	925.5	908.0	892.5	892.5	881.2	873.0	878.1	887.4	893.6	902.9	907.0
17.5°	835.9	828.6	816.3	809.1	806.0	802.9	802.9	807.0	820.4	819.4	827.6
20°	759.6	755.5	749.3	740.0	736.9	734.9	734.9	734.9	744.1	752.4	757.5
22.5°	707.0	703.9	699.8	687.4	681.3	679.2	684.4	687.4	694.7	700.8	706.0
25°	654.5	647.3	640.0	635.9	632.8	632.8	634.9	635.9	639.0	642.1	648.3
27.5°	611.2	606.0	595.7	584.4	584.4	581.3	583.4	585.4	592.6	602.9	608.1
30°	562.7	561.7	557.6	553.5	549.3	547.3	551.4	554.5	555.5	560.7	560.7
32.5°	527.7	520.5	513.3	509.1	507.1	506.1	507.1	511.2	511.2	517.4	524.6
35°	492.7	488.5	481.3	474.1	472.0	466.9	471.0	475.1	482.3	485.4	488.5
37.5°	454.5	449.4	446.3	444.2	440.1	441.1	438.0	444.2	450.4	449.4	451.4
40°	425.7	416.4	407.1	406.1	405.0	404.0	404.0	405.0	409.2	413.3	419.5
42.5°	388.6	385.5	377.2	369.0	366.9	364.9	362.8	366.9	375.2	382.4	385.5
45°	350.4	346.3	344.2	338.1	333.9	332.9	330.8	336.0	343.2	346.3	348.4
47.5°	315.4	314.3	308.2	309.2	306.1	307.1	306.1	309.2	309.2	312.3	314.3
50°	291.7	288.6	285.5	283.4	280.3	280.3	279.3	280.3	284.5	288.6	287.6
52.5°	268.0	262.8	261.8	260.8	258.7	260.8	257.7	258.7	262.8	264.9	263.8
55°	240.1	239.1	237.1	235.0	234.0	232.9	232.9	232.9	237.1	240.1	241.2
57.5°	218.5	213.3	209.2	209.2	205.1	204.1	206.1	207.2	210.3	212.3	214.4
60°	188.6	186.5	180.4	177.3	171.1	170.1	170.1	174.2	179.3	186.5	188.6
62.5°	156.7	153.6	152.5	152.5	152.5	152.5	152.5	152.5	152.5	153.6	153.6
65°	139.1	140.2	139.1	138.1	139.1	139.1	138.1	138.1	138.1	139.1	140.2
67.5°	124.7	123.7	124.7	123.7	122.6	122.6	121.6	122.6	123.7	124.7	124.7
70°	108.2	108.2	107.2	108.2	107.2	106.2	105.1	105.1	107.2	108.2	108.2
72.5°	92.8	92.8	91.7	91.7	89.7	89.7	90.7	89.7	89.7	92.8	92.8
75°	77.3	76.3	75.2	75.2	74.2	74.2	74.2	73.2	75.2	75.2	76.3
77.5°	60.8	60.8	60.8	59.8	59.8	58.7	58.7	59.8	59.8	59.8	60.8
80°	46.4	46.4	46.4	45.3	44.3	44.3	44.3	44.3	44.3	45.3	44.3
82.5°	32.0	32.0	32.0	32.0	32.0	30.9	30.9	30.9	32.0	32.0	30.9
85°	19.6	18.6	19.6	19.6	18.6	19.6	18.6	18.6	17.5	17.5	18.6
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°	37.9	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	38.5	37.9
92.5°	82.8	78.1	77.0	72.3	73.5	71.1	73.5	72.3	77.0	78.1	82.8
95°	172.6	159.7	144.6	135.2	131.7	132.9	131.7	135.2	144.6	159.7	172.6
97.5°	346.3	311.3	265.8	242.5	229.7	222.7	229.7	242.5	265.8	311.3	346.3
100°	689.7	619.1	522.3	472.2	438.4	417.4	438.4	472.2	522.3	619.1	689.7
102.5°	1165.9	1090.1	982.9	888.4	844.1	813.8	844.1	888.4	982.9	1090.1	1165.9
105°	1544.2	1525.0	1452.7	1380.4	1330.3	1314.0	1330.3	1380.4	1452.7	1525.0	1544.2
107.5°	1681.2	1704.6	1703.4	1692.9	1677.7	1650.9	1677.7	1692.9	1703.4	1704.6	1681.2
110°	1659.1	1706.9	1757.0	1779.2	1789.7	1788.5	1789.7	1779.2	1757.0	1706.9	1659.1

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	1583.8	1640.4	1715.1	1755.9	1778.0	1786.2	1778.0	1755.9	1715.1	1640.4	1583.8
115°	1491.8	1551.8	1634.6	1688.2	1718.6	1729.0	1718.6	1688.2	1634.6	1551.8	1491.8
117.5°	1403.8	1460.9	1546.0	1603.1	1634.6	1642.8	1634.6	1603.1	1546.0	1460.9	1403.8
120°	1325.0	1378.1	1459.7	1514.5	1548.3	1560.0	1548.3	1514.5	1459.7	1378.1	1325.0
122.5°	1263.8	1310.5	1381.6	1435.2	1464.4	1473.7	1464.4	1435.2	1381.6	1310.5	1263.8
125°	1208.4	1252.2	1319.8	1364.1	1393.3	1402.6	1393.3	1364.1	1319.8	1252.2	1208.4
127.5°	1161.2	1202.1	1261.5	1303.5	1329.1	1336.1	1329.1	1303.5	1261.5	1202.1	1161.2
130°	1113.4	1151.9	1209.0	1248.7	1272.0	1281.3	1272.0	1248.7	1209.0	1151.9	1113.4
132.5°	1063.9	1099.5	1155.4	1195.1	1216.0	1224.2	1216.0	1195.1	1155.4	1099.5	1063.9
135°	1015.6	1048.2	1098.3	1136.8	1157.7	1162.4	1157.7	1136.8	1098.3	1048.2	1015.6
137.5°	966.6	995.7	1043.5	1077.3	1096.0	1103.0	1096.0	1077.3	1043.5	995.7	966.6
140°	923.4	949.1	986.4	1016.7	1034.2	1041.2	1034.2	1016.7	986.4	949.1	923.4
142.5°	882.0	902.4	937.4	964.2	979.4	979.4	979.4	964.2	937.4	902.4	882.0
145°	848.2	865.1	893.1	912.9	924.6	928.1	924.6	912.9	893.1	865.1	848.2
147.5°	818.4	831.3	855.8	872.1	880.3	882.6	880.3	872.1	855.8	831.3	818.4
150°	792.8	803.3	820.8	834.8	841.8	843.0	841.8	834.8	820.8	803.3	792.8
152.5°	771.2	780.0	792.8	804.5	809.1	809.1	809.1	804.5	792.8	780.0	771.2
155°	750.3	756.7	769.5	777.7	782.3	780.0	782.3	777.7	769.5	756.7	750.3
157.5°	730.4	735.7	745.0	752.0	754.3	754.3	754.3	752.0	745.0	735.7	730.4
160°	710.6	714.7	722.9	728.7	729.9	729.9	729.9	728.7	722.9	714.7	710.6
162.5°	692.0	694.9	703.0	706.5	707.7	706.5	707.7	706.5	703.0	694.9	692.0
165°	673.9	676.2	680.9	685.6	685.6	684.4	685.6	685.6	680.9	676.2	673.9
167.5°	657.6	659.9	662.2	664.6	664.6	663.4	664.6	664.6	662.2	659.9	657.6
170°	642.4	643.6	644.7	648.2	647.1	644.7	647.1	648.2	644.7	643.6	642.4
172.5°	629.0	629.6	630.8	631.9	630.8	629.6	630.8	631.9	630.8	629.6	629.0
175°	618.5	619.1	619.1	620.3	619.1	616.8	619.1	620.3	619.1	619.1	618.5
177.5°	610.9	610.9	610.9	610.9	609.8	607.4	609.8	610.9	610.9	610.9	610.9
180°	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1	1483.1
2.5°	1413.0	1418.2	1416.1	1404.8	1416.1	1419.2	1425.4	1431.6	1435.7	1441.9	1447.0
5°	1324.4	1334.7	1340.9	1334.7	1355.3	1358.4	1372.8	1381.1	1393.4	1403.8	1412.0
7.5°	1240.9	1249.2	1261.5	1263.6	1275.9	1290.4	1311.0	1331.6	1351.2	1361.5	1370.8
10°	1151.2	1165.7	1184.2	1180.1	1198.7	1221.3	1243.0	1275.9	1292.4	1311.0	1327.5
12.5°	1061.6	1070.8	1095.6	1103.8	1130.6	1148.1	1178.0	1198.7	1239.9	1261.5	1275.9
15°	904.9	943.0	974.0	1011.1	1046.1	1079.1	1105.9	1143.0	1179.1	1195.6	1219.3
17.5°	833.8	851.3	869.9	888.4	933.8	992.5	1039.9	1080.1	1111.0	1132.7	1160.5
20°	759.6	777.1	797.7	815.2	843.1	885.3	944.1	1013.1	1050.2	1072.9	1099.7
22.5°	707.0	723.5	736.9	752.4	774.0	804.9	849.3	934.8	984.3	1012.1	1035.8
25°	650.3	671.0	685.4	696.7	714.2	748.3	784.3	832.8	921.4	943.0	976.0
27.5°	611.2	617.4	633.9	651.4	668.9	687.4	724.5	765.8	825.6	873.0	913.2
30°	564.8	580.3	595.7	602.9	618.4	645.2	667.9	712.2	758.6	795.7	844.1
32.5°	529.8	539.0	549.3	566.9	581.3	599.8	622.5	659.6	698.8	722.5	759.6
35°	490.6	496.8	518.4	525.6	540.1	558.6	581.3	610.1	652.4	671.0	697.8
37.5°	453.5	467.9	474.1	490.6	504.0	522.5	539.0	572.0	599.8	621.5	646.2
40°	424.6	430.8	442.2	456.6	467.9	482.3	503.0	526.7	556.6	574.1	595.7
42.5°	389.6	394.7	409.2	417.4	436.0	449.4	461.7	490.6	517.4	530.8	552.4
45°	351.5	363.8	373.1	389.6	399.9	416.4	431.8	452.5	477.2	492.7	505.0
47.5°	318.5	330.8	340.1	355.6	372.1	379.3	395.8	417.4	440.1	452.5	470.0
50°	291.7	295.8	313.3	320.5	338.1	352.5	363.8	382.4	407.1	414.3	428.8
52.5°	265.9	269.0	280.3	289.6	305.1	317.4	331.9	349.4	370.0	381.3	392.7
55°	243.2	245.3	250.4	260.8	271.1	286.5	299.9	316.4	333.9	346.3	356.6
57.5°	217.5	221.6	225.7	231.9	242.2	256.6	271.1	286.5	301.0	309.2	322.6
60°	187.6	193.8	201.0	208.2	215.4	225.7	242.2	256.6	270.0	277.2	287.6
62.5°	155.6	168.0	174.2	182.4	188.6	197.9	210.3	226.7	236.0	245.3	253.5
65°	140.2	141.2	142.2	150.5	161.8	171.1	182.4	194.8	209.2	215.4	221.6
67.5°	124.7	125.7	127.8	128.8	133.0	143.3	155.6	169.0	180.4	184.5	190.7
70°	109.2	109.2	113.4	114.4	115.4	116.5	126.8	140.2	150.5	155.6	162.8
72.5°	92.8	93.8	95.9	96.9	98.9	101.0	104.1	111.3	123.7	128.8	137.1
75°	76.3	77.3	78.3	79.4	82.5	83.5	86.6	90.7	95.9	102.0	107.2
77.5°	60.8	60.8	61.8	63.9	66.0	67.0	70.1	72.1	74.2	77.3	81.4
80°	45.3	46.4	46.4	48.4	48.4	49.5	50.5	53.6	55.7	57.7	59.8
82.5°	30.9	33.0	33.0	33.0	34.0	35.0	36.1	36.1	38.1	39.2	42.3
85°	18.6	19.6	19.6	19.6	18.6	20.6	20.6	21.6	21.6	21.6	22.7
87.5°	7.2	6.2	7.2	7.2	7.2	8.2	7.2	7.2	8.2	9.3	9.3
90°	37.3	35.0	37.3	38.5	39.6	38.5	31.5	23.3	17.5	15.8	14.0
92.5°	87.4	100.3	117.8	150.4	179.6	177.2	137.6	93.3	61.8	55.4	49.0
95°	185.4	234.3	305.5	399.9	457.0	404.6	269.3	167.9	114.3	100.3	86.3
97.5°	381.3	499.0	624.9	750.8	745.0	576.0	357.9	216.9	148.1	132.4	116.6
100°	760.2	919.9	1064.5	1089.0	921.1	634.3	382.4	240.2	178.4	162.0	145.7
102.5°	1241.7	1347.8	1352.5	1214.9	926.9	612.1	383.6	261.2	205.2	188.9	172.6
105°	1563.5	1548.3	1416.6	1174.1	863.9	581.8	389.4	285.6	230.9	214.6	198.2
107.5°	1657.9	1543.7	1347.8	1087.8	805.6	565.5	402.2	310.1	256.5	240.2	223.9
110°	1611.3	1462.1	1253.4	1007.3	766.0	560.8	418.6	334.6	283.3	266.4	249.5

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	1527.3	1365.3	1167.1	951.4	740.4	562.0	436.1	357.9	309.0	291.5	274.0
115°	1431.7	1279.0	1099.5	907.1	722.9	566.6	453.5	382.4	332.3	316.6	300.8
117.5°	1346.6	1204.4	1043.5	876.8	713.5	573.6	472.2	404.6	357.9	341.6	325.3
120°	1272.0	1148.4	1003.8	853.4	705.4	580.6	490.8	427.9	382.4	366.1	349.8
122.5°	1217.2	1101.8	972.4	833.6	700.7	588.8	507.2	450.0	408.1	391.2	374.3
125°	1164.7	1062.1	942.1	815.0	694.9	596.9	524.7	472.2	430.2	413.9	397.6
127.5°	1120.4	1022.5	911.7	797.5	691.4	605.1	541.0	493.2	452.4	435.5	418.6
130°	1075.0	982.9	882.6	780.0	689.1	614.4	556.1	511.8	471.0	454.7	438.4
132.5°	1028.3	945.6	854.6	766.0	687.9	623.8	571.3	528.2	489.7	473.4	457.0
135°	982.9	905.9	829.0	753.2	686.7	630.8	584.1	543.3	506.0	489.7	473.4
137.5°	937.4	874.4	808.0	743.9	686.7	637.8	594.6	556.1	518.8	503.6	488.5
140°	897.8	844.1	788.2	735.7	685.6	642.4	602.8	566.6	531.7	516.5	501.3
142.5°	861.6	817.3	771.8	727.5	685.6	645.9	609.8	574.8	541.0	527.0	513.0
145°	831.3	795.2	756.7	720.5	683.2	648.2	615.6	583.0	551.5	538.6	525.8
147.5°	805.6	776.5	745.0	713.5	679.7	649.4	619.1	590.0	559.6	548.0	536.3
150°	782.3	757.8	732.2	704.2	676.2	648.2	621.4	594.6	567.8	557.3	546.8
152.5°	762.5	742.7	719.4	696.0	670.4	645.9	622.6	599.3	576.0	566.6	557.3
155°	743.9	726.4	707.7	685.6	663.4	643.6	623.8	603.9	584.1	575.4	566.6
157.5°	725.2	710.0	693.7	676.2	656.4	638.9	623.8	607.4	590.0	582.4	574.8
160°	706.5	693.7	680.9	665.7	649.4	635.4	623.8	609.8	595.8	589.4	583.0
162.5°	689.1	678.6	668.1	656.4	643.6	631.9	622.6	610.9	599.3	594.6	590.0
165°	671.6	663.4	655.2	645.9	635.4	627.3	620.3	612.1	601.6	598.1	594.6
167.5°	655.2	649.4	642.4	635.4	628.4	622.6	619.1	612.1	603.9	601.6	599.3
170°	641.3	636.6	633.1	627.3	622.6	619.1	616.8	610.9	605.1	603.4	601.6
172.5°	628.4	624.9	622.6	619.1	615.6	614.4	613.3	609.8	606.3	605.1	603.9
175°	617.9	616.8	615.6	612.1	610.9	609.8	610.9	608.6	606.3	605.7	605.1
177.5°	610.9	609.8	609.8	607.4	606.3	607.4	609.8	607.4	606.3	606.3	606.3
180°	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3	606.3

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1483.1	1483.1	1483.1	1483.1
2.5°	1456.3	1453.2	1471.8	1492.4
5°	1426.4	1431.6	1455.3	1484.1
7.5°	1395.5	1406.8	1434.7	1472.8
10°	1352.2	1372.8	1415.1	1454.3
12.5°	1310.0	1337.8	1378.0	1424.4
15°	1262.6	1293.5	1342.9	1398.6
17.5°	1210.0	1245.0	1302.7	1363.6
20°	1154.3	1200.7	1261.5	1327.5
22.5°	1092.5	1148.1	1211.0	1284.2
25°	1032.7	1093.5	1156.4	1240.9
27.5°	974.0	1033.7	1103.8	1189.4
30°	915.2	969.8	1045.1	1136.8
32.5°	852.4	909.0	988.4	1082.2
35°	794.6	851.3	925.5	1018.3
37.5°	732.8	793.6	864.7	960.6
40°	660.6	731.8	800.8	892.5
42.5°	600.9	676.1	743.1	829.7
45°	553.5	624.6	680.2	764.7
47.5°	509.1	566.9	623.5	701.9
50°	466.9	511.2	570.0	640.0
52.5°	423.6	461.7	512.2	578.2
55°	384.4	420.5	465.9	516.4
57.5°	348.4	374.1	419.5	464.8
60°	308.2	335.0	370.0	408.1
62.5°	274.2	294.8	327.7	359.7
65°	238.1	257.7	282.4	312.3
67.5°	205.1	222.6	242.2	265.9
70°	175.2	188.6	203.0	223.7
72.5°	143.3	157.7	171.1	187.6
75°	117.5	123.7	135.0	146.4
77.5°	90.7	98.9	105.1	114.4
80°	64.9	72.1	74.2	81.4
82.5°	43.3	47.4	51.5	53.6
85°	24.7	26.8	30.9	32.0
87.5°	9.3	10.3	12.4	14.4
90°	11.7	9.3	4.7	1.2
92.5°	39.6	33.8	24.5	17.5
95°	67.6	57.1	45.5	40.8
97.5°	95.6	80.4	67.6	60.6
100°	122.4	103.8	93.3	89.8
102.5°	148.1	129.4	118.9	116.6
105°	172.6	155.1	146.9	142.2
107.5°	198.2	181.9	173.7	170.2
110°	225.0	209.9	202.9	198.2

TEST NUMBER: P999887

CATALOG NUMBER: SA2XXRDIP-B675D1080UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	250.7	236.7	228.5	223.9
115°	277.5	263.5	256.5	250.7
117.5°	303.1	290.3	283.3	278.7
120°	326.5	316.0	309.0	304.3
122.5°	350.9	339.3	332.3	328.8
125°	374.3	360.3	353.3	349.8
127.5°	396.4	381.3	371.9	367.3
130°	415.1	398.7	387.1	382.4
132.5°	432.6	415.1	402.2	396.4
135°	446.5	429.1	415.1	410.4
137.5°	461.7	443.0	429.1	423.2
140°	475.7	457.0	443.0	438.4
142.5°	488.5	469.9	457.0	453.5
145°	502.5	485.0	473.4	468.7
147.5°	516.5	500.2	488.5	485.0
150°	529.3	514.2	504.8	501.3
152.5°	541.0	528.2	518.8	517.7
155°	553.8	541.0	534.0	532.8
157.5°	564.3	552.6	546.8	545.6
160°	573.6	564.3	559.6	558.5
162.5°	581.8	574.8	570.1	571.3
165°	588.8	581.8	579.5	580.6
167.5°	594.6	590.0	587.6	588.8
170°	599.3	595.8	594.6	596.9
172.5°	602.8	599.3	600.4	601.6
175°	605.1	602.8	603.9	605.1
177.5°	606.3	603.9	605.1	607.4
180°	606.3	606.3	606.3	606.3

(END OF REPORT)