

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: P999997

Luminaire Tested: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P999997
REPORT IS A COMBINATION OF REPORTS P988554 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A
Description: Define 2 Regressed Direct/Indirect Pendant with 3000K BioUP LEDs {m-DER=0.589}
{m-EER=0.647}
Light Source: -
Ballast/Driver: -

Summary

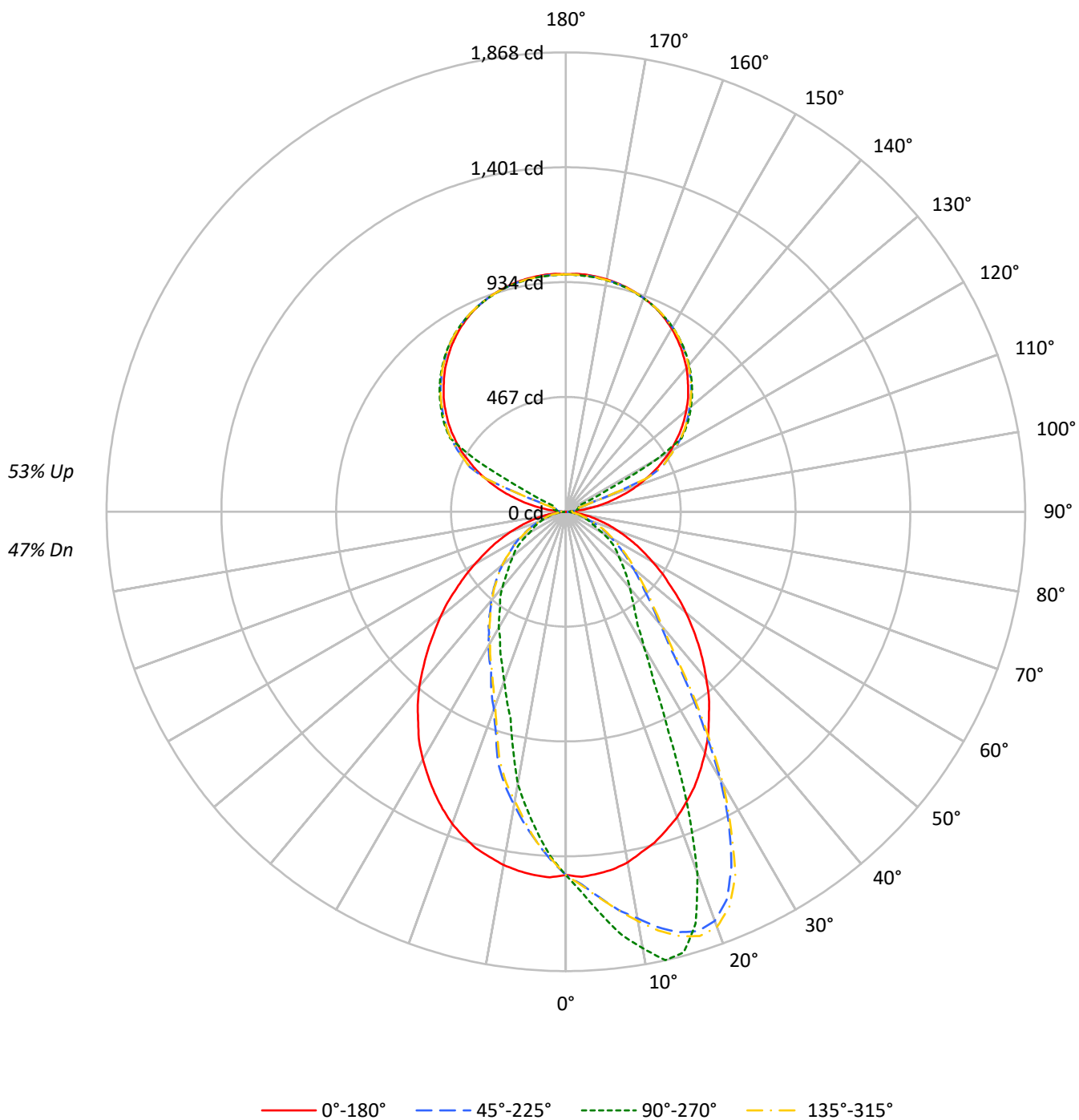
Lumens per Lamp: N/A
Luminaire Lumens: 5384.0 lumens
Efficiency: N/A
Efficacy: 94.5 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 57
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	107	107	107	107	98	98	98	98	82	82	82	67	67	67	54	54	54
1	98	94	90	87	90	87	84	81	73	71	69	60	59	57	49	48	47
2	90	83	77	72	82	77	72	68	65	61	58	54	51	49	44	42	41
3	82	74	67	61	76	68	62	57	58	53	50	48	45	43	40	37	36
4	76	66	58	53	70	61	54	49	52	47	43	44	40	37	36	33	31
5	70	59	51	46	64	55	48	43	47	42	38	40	36	33	33	30	28
6	65	53	46	40	60	50	43	38	43	37	34	36	32	29	30	27	25
7	60	48	41	36	55	45	38	34	39	34	30	33	29	26	28	25	23
8	56	44	37	32	52	41	35	30	36	31	27	31	27	24	26	23	21
9	52	41	33	29	48	38	32	27	33	28	24	28	24	22	24	21	19
10	49	37	30	26	45	35	29	25	31	26	22	26	22	20	22	19	17

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	2.6
10°-20°	391.0	7.3
20°-30°	503.2	9.3
30°-40°	477.4	8.9
40°-50°	409.1	7.6
50°-60°	311.6	5.8
60°-70°	196.5	3.6
70°-80°	98.0	1.8
80°-90°	26.9	0.5
90°-100°	31.8	0.6
100°-110°	118.7	2.2
110°-120°	314.7	5.8
120°-130°	522.0	9.7
130°-140°	554.5	10.3
140°-150°	515.4	9.6
150°-160°	414.3	7.7
160°-170°	267.0	5.0
170°-180°	91.9	1.7
0°-30°	1034.2	19.2
0°-40°	1511.6	28.1
0°-60°	2232.3	41.5
0°-90°	2553.7	47.4
90°-120°	465.3	8.6
90°-150°	2057.1	38.2
90°-180°	2830.0	52.6
0°-180°	5384.0	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	19	1	19	1	5
95°	45	30	45	30	45	54
105°	212	53	212	53	212	227
115°	402	57	402	57	402	395
125°	568	597	568	597	568	507
135°	703	726	703	726	703	543
145°	815	828	815	828	815	510
155°	898	898	898	898	898	414
165°	946	944	946	944	946	267
175°	968	962	968	962	968	92
180°	965	965	965	965	965	

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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°	0.7	2.4	4.1	5.8	7.5	8.4	9.0	10.3	11.5	12.8	14.0
92.5°	17.5	16.9	16.3	15.6	15.0	14.7	14.9	15.4	15.9	16.3	16.8
95°	45.4	40.3	35.2	30.1	25.0	22.4	22.9	24.0	25.1	26.1	27.2
97.5°	81.7	69.0	56.3	43.6	30.9	24.5	25.7	28.2	30.7	33.1	35.6
100°	123.6	102.3	81.1	59.8	38.5	27.9	29.2	31.9	34.5	37.2	39.8
102.5°	169.8	169.5	169.2	168.9	168.6	168.4	154.3	126.0	97.7	69.5	41.2
105°	212.4	217.0	221.7	226.3	231.0	233.3	212.1	169.7	127.4	85.0	42.6
107.5°	262.0	265.9	269.7	273.6	277.5	279.4	253.2	200.9	148.6	96.3	44.0
110°	309.5	312.7	316.0	319.2	322.5	324.1	301.7	256.8	212.0	167.1	122.3

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	354.2	357.0	359.8	362.6	365.4	366.8	365.5	362.8	360.2	357.5	354.9
115°	401.7	404.3	407.0	409.6	412.3	413.6	415.5	419.4	423.3	427.1	431.0
117.5°	442.9	446.0	449.1	452.2	455.3	456.9	458.2	460.8	463.5	466.1	468.7
120°	489.0	491.3	493.7	496.0	498.3	499.5	500.9	503.7	506.5	509.3	512.1
122.5°	528.1	530.6	533.1	535.6	538.1	539.3	540.9	544.0	547.1	550.2	553.3
125°	567.9	569.9	571.9	574.0	576.0	577.0	578.5	581.4	584.4	587.3	590.3
127.5°	604.3	606.5	608.6	610.8	612.9	614.0	615.2	617.5	619.8	622.2	624.5
130°	638.5	641.0	643.5	646.0	648.5	649.7	650.6	652.3	654.0	655.7	657.4
132.5°	673.4	675.4	677.4	679.5	681.5	682.5	683.4	685.1	686.8	688.5	690.2
135°	702.8	705.3	707.7	710.2	712.7	713.9	714.6	716.0	717.4	718.8	720.2
137.5°	733.5	735.4	737.2	739.1	741.0	741.9	742.7	744.2	745.8	747.3	748.9
140°	763.5	764.7	766.0	767.2	768.5	769.1	770.0	771.7	773.4	775.1	776.8
142.5°	788.7	789.8	790.9	792.0	793.1	793.6	794.6	796.6	798.7	800.7	802.7
145°	815.2	815.0	814.9	814.7	814.6	814.5	815.8	818.5	821.1	823.8	826.4
147.5°	838.3	837.8	837.4	836.9	836.4	836.2	837.5	840.2	842.8	845.5	848.1
150°	860.6	859.5	858.5	857.4	856.3	855.8	857.0	859.5	862.0	864.4	866.9
152.5°	879.5	878.3	877.0	875.8	874.5	873.9	875.1	877.4	879.7	882.1	884.4
155°	897.7	896.3	894.9	893.5	892.1	891.4	892.3	894.2	896.1	897.9	899.8
157.5°	912.3	911.1	909.8	908.6	907.3	906.7	907.4	908.8	910.2	911.6	913.0
160°	924.9	924.0	923.0	922.1	921.2	920.7	921.2	922.1	923.0	924.0	924.9
162.5°	936.1	935.2	934.2	933.3	932.4	931.9	932.3	933.1	933.8	934.6	935.4
165°	945.9	945.0	944.0	943.1	942.2	941.7	941.9	942.4	942.9	943.3	943.8
167.5°	953.6	952.7	951.7	950.8	949.9	949.4	949.6	950.1	950.6	951.0	951.5
170°	959.8	958.9	957.9	957.0	956.1	955.6	955.8	956.1	956.4	956.7	957.0
172.5°	964.0	963.1	962.1	961.2	960.3	959.8	960.0	960.3	960.6	960.9	961.2
175°	967.5	966.4	965.3	964.2	963.1	962.6	962.8	963.1	963.4	963.7	964.0
177.5°	968.9	967.8	966.7	965.6	964.5	964.0	964.1	964.2	964.4	964.5	964.7
180°	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4

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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°	14.8	15.6	16.3	17.1	17.5	17.7	18.0	18.3	18.6	18.9	18.6
92.5°	17.1	17.4	17.7	18.0	18.2	18.3	18.4	18.6	18.7	18.9	18.7
95°	28.0	28.8	29.5	30.3	30.7	30.6	30.5	30.3	30.2	30.0	30.2
97.5°	36.1	36.5	37.0	37.5	37.7	37.8	37.9	38.1	38.2	38.4	38.2
100°	41.0	42.3	43.5	44.8	45.4	45.6	45.9	46.2	46.5	46.8	46.5
102.5°	42.9	44.6	46.3	48.0	48.9	49.1	49.6	50.1	50.5	51.0	50.5
105°	44.3	46.0	47.7	49.4	50.3	50.6	51.2	51.9	52.5	53.1	52.5
107.5°	45.7	47.4	49.1	50.8	51.7	52.0	52.6	53.3	53.9	54.5	53.9
110°	106.8	91.2	75.7	60.2	52.4	52.7	53.3	54.0	54.6	55.2	54.6

TEST NUMBER: P999997

CATALOG NUMBER: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	288.0	221.1	154.2	87.3	53.8	54.0	54.5	55.0	55.4	55.9	55.4
115°	359.1	287.3	215.4	143.5	107.6	102.0	90.8	79.7	68.5	57.3	68.5
117.5°	446.5	424.3	402.1	379.9	368.8	348.5	307.8	267.1	226.5	185.8	226.5
120°	513.9	515.8	517.6	519.5	520.4	509.9	489.0	468.0	447.1	426.1	447.1
122.5°	554.2	555.2	556.1	557.0	557.5	557.6	557.7	557.9	558.0	558.2	558.0
125°	591.4	592.5	593.6	594.7	595.2	595.4	595.9	596.4	596.8	597.3	596.8
127.5°	626.1	627.6	629.2	630.7	631.5	631.6	631.7	631.9	632.0	632.2	632.0
130°	659.1	660.8	662.5	664.2	665.0	664.9	664.8	664.6	664.5	664.3	664.5
132.5°	691.6	693.0	694.4	695.8	696.5	696.4	696.3	696.1	696.0	695.8	696.0
135°	721.8	723.3	724.9	726.4	727.2	727.0	726.7	726.4	726.1	725.8	726.1
137.5°	750.5	752.0	753.6	755.1	755.9	755.7	755.2	754.7	754.3	753.8	754.3
140°	778.2	779.6	781.0	782.4	783.1	782.7	781.9	781.2	780.4	779.6	780.4
142.5°	803.9	805.2	806.4	807.7	808.3	807.9	807.1	806.4	805.6	804.8	805.6
145°	827.5	828.6	829.7	830.8	831.3	830.9	830.1	829.4	828.6	827.8	828.6
147.5°	848.9	849.7	850.4	851.2	851.6	851.3	850.7	850.0	849.4	848.8	849.4
150°	867.8	868.8	869.7	870.6	871.1	870.7	869.9	869.2	868.4	867.6	868.4
152.5°	885.3	886.3	887.2	888.1	888.6	888.1	887.0	885.9	884.8	883.7	884.8
155°	900.7	901.7	902.6	903.5	904.0	903.4	902.1	900.9	899.6	898.4	899.6
157.5°	914.1	915.2	916.3	917.4	917.9	917.3	916.0	914.8	913.5	912.3	913.5
160°	925.8	926.8	927.7	928.6	929.1	928.6	927.5	926.4	925.3	924.2	925.3
162.5°	936.5	937.6	938.7	939.8	940.3	939.6	938.2	936.8	935.4	934.0	935.4
165°	944.9	946.0	947.1	948.2	948.7	948.2	947.1	946.0	944.9	943.8	944.9
167.5°	952.6	953.6	954.7	955.8	956.3	955.6	954.2	952.9	951.5	950.1	951.5
170°	958.1	959.2	960.3	961.4	961.9	961.2	959.8	958.4	957.0	955.6	957.0
172.5°	962.3	963.4	964.5	965.6	966.1	965.4	964.0	962.6	961.2	959.8	961.2
175°	965.1	966.2	967.3	968.4	968.9	968.1	966.6	965.0	963.5	961.9	963.5
177.5°	965.8	966.9	968.0	969.1	969.6	968.9	967.5	966.1	964.7	963.3	964.7
180°	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4

TEST NUMBER: P999997

CATALOG NUMBER: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A

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°	18.3	18.0	17.7	17.5	17.1	16.3	15.6	14.8	14.0	12.8	11.5
92.5°	18.6	18.4	18.3	18.2	18.0	17.7	17.4	17.1	16.8	16.3	15.9
95°	30.3	30.5	30.6	30.7	30.3	29.5	28.8	28.0	27.2	26.1	25.1
97.5°	38.1	37.9	37.8	37.7	37.5	37.0	36.5	36.1	35.6	33.1	30.7
100°	46.2	45.9	45.6	45.4	44.8	43.5	42.3	41.0	39.8	37.2	34.5
102.5°	50.1	49.6	49.1	48.9	48.0	46.3	44.6	42.9	41.2	39.5	37.7
105°	51.9	51.2	50.6	50.3	49.4	47.7	46.0	44.3	42.6	40.9	39.2
107.5°	53.3	52.6	52.0	51.7	50.8	49.1	47.4	45.7	44.0	42.3	40.6
110°	54.0	53.3	52.7	52.4	60.2	75.7	91.2	106.8	122.3	167.1	212.0

TEST NUMBER: P999997

CATALOG NUMBER: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	55.0	54.5	54.0	53.8	87.3	154.2	221.1	288.0	354.9	357.5	360.2
115°	79.7	90.8	102.0	107.6	143.5	215.4	287.3	359.1	431.0	427.1	423.3
117.5°	267.1	307.8	348.5	368.8	379.9	402.1	424.3	446.5	468.7	466.1	463.5
120°	468.0	489.0	509.9	520.4	519.5	517.6	515.8	513.9	512.1	509.3	506.5
122.5°	557.9	557.7	557.6	557.5	557.0	556.1	555.2	554.2	553.3	550.2	547.1
125°	596.4	595.9	595.4	595.2	594.7	593.6	592.5	591.4	590.3	587.3	584.4
127.5°	631.9	631.7	631.6	631.5	630.7	629.2	627.6	626.1	624.5	622.2	619.8
130°	664.6	664.8	664.9	665.0	664.2	662.5	660.8	659.1	657.4	655.7	654.0
132.5°	696.1	696.3	696.4	696.5	695.8	694.4	693.0	691.6	690.2	688.5	686.8
135°	726.4	726.7	727.0	727.2	726.4	724.9	723.3	721.8	720.2	718.8	717.4
137.5°	754.7	755.2	755.7	755.9	755.1	753.6	752.0	750.5	748.9	747.3	745.8
140°	781.2	781.9	782.7	783.1	782.4	781.0	779.6	778.2	776.8	775.1	773.4
142.5°	806.4	807.1	807.9	808.3	807.7	806.4	805.2	803.9	802.7	800.7	798.7
145°	829.4	830.1	830.9	831.3	830.8	829.7	828.6	827.5	826.4	823.8	821.1
147.5°	850.0	850.7	851.3	851.6	851.2	850.4	849.7	848.9	848.1	845.5	842.8
150°	869.2	869.9	870.7	871.1	870.6	869.7	868.8	867.8	866.9	864.4	862.0
152.5°	885.9	887.0	888.1	888.6	888.1	887.2	886.3	885.3	884.4	882.1	879.7
155°	900.9	902.1	903.4	904.0	903.5	902.6	901.7	900.7	899.8	897.9	896.1
157.5°	914.8	916.0	917.3	917.9	917.4	916.3	915.2	914.1	913.0	911.6	910.2
160°	926.4	927.5	928.6	929.1	928.6	927.7	926.8	925.8	924.9	924.0	923.0
162.5°	936.8	938.2	939.6	940.3	939.8	938.7	937.6	936.5	935.4	934.6	933.8
165°	946.0	947.1	948.2	948.7	948.2	947.1	946.0	944.9	943.8	943.3	942.9
167.5°	952.9	954.2	955.6	956.3	955.8	954.7	953.6	952.6	951.5	951.0	950.6
170°	958.4	959.8	961.2	961.9	961.4	960.3	959.2	958.1	957.0	956.7	956.4
172.5°	962.6	964.0	965.4	966.1	965.6	964.5	963.4	962.3	961.2	960.9	960.6
175°	965.0	966.6	968.1	968.9	968.4	967.3	966.2	965.1	964.0	963.7	963.4
177.5°	966.1	967.5	968.9	969.6	969.1	968.0	966.9	965.8	964.7	964.5	964.4
180°	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4

TEST NUMBER: P999997

CATALOG NUMBER: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A

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°	10.3	9.0	8.4	7.5	5.8	4.1	2.4	0.7	2.4	4.1	5.8
92.5°	15.4	14.9	14.7	15.0	15.6	16.3	16.9	17.5	16.9	16.3	15.6
95°	24.0	22.9	22.4	25.0	30.1	35.2	40.3	45.4	40.3	35.2	30.1
97.5°	28.2	25.7	24.5	30.9	43.6	56.3	69.0	81.7	69.0	56.3	43.6
100°	31.9	29.2	27.9	38.5	59.8	81.1	102.3	123.6	102.3	81.1	59.8
102.5°	126.0	154.3	168.4	168.6	168.9	169.2	169.5	169.8	169.5	169.2	168.9
105°	169.7	212.1	233.3	231.0	226.3	221.7	217.0	212.4	217.0	221.7	226.3
107.5°	200.9	253.2	279.4	277.5	273.6	269.7	265.9	262.0	265.9	269.7	273.6
110°	256.8	301.7	324.1	322.5	319.2	316.0	312.7	309.5	312.7	316.0	319.2

TEST NUMBER: P999997

CATALOG NUMBER: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	362.8	365.5	366.8	365.4	362.6	359.8	357.0	354.2	357.0	359.8	362.6
115°	419.4	415.5	413.6	412.3	409.6	407.0	404.3	401.7	404.3	407.0	409.6
117.5°	460.8	458.2	456.9	455.3	452.2	449.1	446.0	442.9	446.0	449.1	452.2
120°	503.7	500.9	499.5	498.3	496.0	493.7	491.3	489.0	491.3	493.7	496.0
122.5°	544.0	540.9	539.3	538.1	535.6	533.1	530.6	528.1	530.6	533.1	535.6
125°	581.4	578.5	577.0	576.0	574.0	571.9	569.9	567.9	569.9	571.9	574.0
127.5°	617.5	615.2	614.0	612.9	610.8	608.6	606.5	604.3	606.5	608.6	610.8
130°	652.3	650.6	649.7	648.5	646.0	643.5	641.0	638.5	641.0	643.5	646.0
132.5°	685.1	683.4	682.5	681.5	679.5	677.4	675.4	673.4	675.4	677.4	679.5
135°	716.0	714.6	713.9	712.7	710.2	707.7	705.3	702.8	705.3	707.7	710.2
137.5°	744.2	742.7	741.9	741.0	739.1	737.2	735.4	733.5	735.4	737.2	739.1
140°	771.7	770.0	769.1	768.5	767.2	766.0	764.7	763.5	764.7	766.0	767.2
142.5°	796.6	794.6	793.6	793.1	792.0	790.9	789.8	788.7	789.8	790.9	792.0
145°	818.5	815.8	814.5	814.6	814.7	814.9	815.0	815.2	815.0	814.9	814.7
147.5°	840.2	837.5	836.2	836.4	836.9	837.4	837.8	838.3	837.8	837.4	836.9
150°	859.5	857.0	855.8	856.3	857.4	858.5	859.5	860.6	859.5	858.5	857.4
152.5°	877.4	875.1	873.9	874.5	875.8	877.0	878.3	879.5	878.3	877.0	875.8
155°	894.2	892.3	891.4	892.1	893.5	894.9	896.3	897.7	896.3	894.9	893.5
157.5°	908.8	907.4	906.7	907.3	908.6	909.8	911.1	912.3	911.1	909.8	908.6
160°	922.1	921.2	920.7	921.2	922.1	923.0	924.0	924.9	924.0	923.0	922.1
162.5°	933.1	932.3	931.9	932.4	933.3	934.2	935.2	936.1	935.2	934.2	933.3
165°	942.4	941.9	941.7	942.2	943.1	944.0	945.0	945.9	945.0	944.0	943.1
167.5°	950.1	949.6	949.4	949.9	950.8	951.7	952.7	953.6	952.7	951.7	950.8
170°	956.1	955.8	955.6	956.1	957.0	957.9	958.9	959.8	958.9	957.9	957.0
172.5°	960.3	960.0	959.8	960.3	961.2	962.1	963.1	964.0	963.1	962.1	961.2
175°	963.1	962.8	962.6	963.1	964.2	965.3	966.4	967.5	966.4	965.3	964.2
177.5°	964.2	964.1	964.0	964.5	965.6	966.7	967.8	968.9	967.8	966.7	965.6
180°	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4

TEST NUMBER: P999997

CATALOG NUMBER: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A

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°	7.5	8.4	9.0	10.3	11.5	12.8	14.0	14.8	15.6	16.3	17.1
92.5°	15.0	14.7	14.9	15.4	15.9	16.3	16.8	17.1	17.4	17.7	18.0
95°	25.0	22.4	22.9	24.0	25.1	26.1	27.2	28.0	28.8	29.5	30.3
97.5°	30.9	24.5	25.7	28.2	30.7	33.1	35.6	36.1	36.5	37.0	37.5
100°	38.5	27.9	29.2	31.9	34.5	37.2	39.8	41.0	42.3	43.5	44.8
102.5°	168.6	168.4	154.3	126.0	97.7	69.5	41.2	42.9	44.6	46.3	48.0
105°	231.0	233.3	212.1	169.7	127.4	85.0	42.6	44.3	46.0	47.7	49.4
107.5°	277.5	279.4	253.2	200.9	148.6	96.3	44.0	45.7	47.4	49.1	50.8
110°	322.5	324.1	301.7	256.8	212.0	167.1	122.3	106.8	91.2	75.7	60.2

TEST NUMBER: P999997

CATALOG NUMBER: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	365.4	366.8	365.5	362.8	360.2	357.5	354.9	288.0	221.1	154.2	87.3
115°	412.3	413.6	415.5	419.4	423.3	427.1	431.0	359.1	287.3	215.4	143.5
117.5°	455.3	456.9	458.2	460.8	463.5	466.1	468.7	446.5	424.3	402.1	379.9
120°	498.3	499.5	500.9	503.7	506.5	509.3	512.1	513.9	515.8	517.6	519.5
122.5°	538.1	539.3	540.9	544.0	547.1	550.2	553.3	554.2	555.2	556.1	557.0
125°	576.0	577.0	578.5	581.4	584.4	587.3	590.3	591.4	592.5	593.6	594.7
127.5°	612.9	614.0	615.2	617.5	619.8	622.2	624.5	626.1	627.6	629.2	630.7
130°	648.5	649.7	650.6	652.3	654.0	655.7	657.4	659.1	660.8	662.5	664.2
132.5°	681.5	682.5	683.4	685.1	686.8	688.5	690.2	691.6	693.0	694.4	695.8
135°	712.7	713.9	714.6	716.0	717.4	718.8	720.2	721.8	723.3	724.9	726.4
137.5°	741.0	741.9	742.7	744.2	745.8	747.3	748.9	750.5	752.0	753.6	755.1
140°	768.5	769.1	770.0	771.7	773.4	775.1	776.8	778.2	779.6	781.0	782.4
142.5°	793.1	793.6	794.6	796.6	798.7	800.7	802.7	803.9	805.2	806.4	807.7
145°	814.6	814.5	815.8	818.5	821.1	823.8	826.4	827.5	828.6	829.7	830.8
147.5°	836.4	836.2	837.5	840.2	842.8	845.5	848.1	848.9	849.7	850.4	851.2
150°	856.3	855.8	857.0	859.5	862.0	864.4	866.9	867.8	868.8	869.7	870.6
152.5°	874.5	873.9	875.1	877.4	879.7	882.1	884.4	885.3	886.3	887.2	888.1
155°	892.1	891.4	892.3	894.2	896.1	897.9	899.8	900.7	901.7	902.6	903.5
157.5°	907.3	906.7	907.4	908.8	910.2	911.6	913.0	914.1	915.2	916.3	917.4
160°	921.2	920.7	921.2	922.1	923.0	924.0	924.9	925.8	926.8	927.7	928.6
162.5°	932.4	931.9	932.3	933.1	933.8	934.6	935.4	936.5	937.6	938.7	939.8
165°	942.2	941.7	941.9	942.4	942.9	943.3	943.8	944.9	946.0	947.1	948.2
167.5°	949.9	949.4	949.6	950.1	950.6	951.0	951.5	952.6	953.6	954.7	955.8
170°	956.1	955.6	955.8	956.1	956.4	956.7	957.0	958.1	959.2	960.3	961.4
172.5°	960.3	959.8	960.0	960.3	960.6	960.9	961.2	962.3	963.4	964.5	965.6
175°	963.1	962.6	962.8	963.1	963.4	963.7	964.0	965.1	966.2	967.3	968.4
177.5°	964.5	964.0	964.1	964.2	964.4	964.5	964.7	965.8	966.9	968.0	969.1
180°	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4

TEST NUMBER: P999997

CATALOG NUMBER: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A

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°	17.5	17.7	18.0	18.3	18.6	18.9	18.6	18.3	18.0	17.7	17.5
92.5°	18.2	18.3	18.4	18.6	18.7	18.9	18.7	18.6	18.4	18.3	18.2
95°	30.7	30.6	30.5	30.3	30.2	30.0	30.2	30.3	30.5	30.6	30.7
97.5°	37.7	37.8	37.9	38.1	38.2	38.4	38.2	38.1	37.9	37.8	37.7
100°	45.4	45.6	45.9	46.2	46.5	46.8	46.5	46.2	45.9	45.6	45.4
102.5°	48.9	49.1	49.6	50.1	50.5	51.0	50.5	50.1	49.6	49.1	48.9
105°	50.3	50.6	51.2	51.9	52.5	53.1	52.5	51.9	51.2	50.6	50.3
107.5°	51.7	52.0	52.6	53.3	53.9	54.5	53.9	53.3	52.6	52.0	51.7
110°	52.4	52.7	53.3	54.0	54.6	55.2	54.6	54.0	53.3	52.7	52.4

TEST NUMBER: P999997

CATALOG NUMBER: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	53.8	54.0	54.5	55.0	55.4	55.9	55.4	55.0	54.5	54.0	53.8
115°	107.6	102.0	90.8	79.7	68.5	57.3	68.5	79.7	90.8	102.0	107.6
117.5°	368.8	348.5	307.8	267.1	226.5	185.8	226.5	267.1	307.8	348.5	368.8
120°	520.4	509.9	489.0	468.0	447.1	426.1	447.1	468.0	489.0	509.9	520.4
122.5°	557.5	557.6	557.7	557.9	558.0	558.2	558.0	557.9	557.7	557.6	557.5
125°	595.2	595.4	595.9	596.4	596.8	597.3	596.8	596.4	595.9	595.4	595.2
127.5°	631.5	631.6	631.7	631.9	632.0	632.2	632.0	631.9	631.7	631.6	631.5
130°	665.0	664.9	664.8	664.6	664.5	664.3	664.5	664.6	664.8	664.9	665.0
132.5°	696.5	696.4	696.3	696.1	696.0	695.8	696.0	696.1	696.3	696.4	696.5
135°	727.2	727.0	726.7	726.4	726.1	725.8	726.1	726.4	726.7	727.0	727.2
137.5°	755.9	755.7	755.2	754.7	754.3	753.8	754.3	754.7	755.2	755.7	755.9
140°	783.1	782.7	781.9	781.2	780.4	779.6	780.4	781.2	781.9	782.7	783.1
142.5°	808.3	807.9	807.1	806.4	805.6	804.8	805.6	806.4	807.1	807.9	808.3
145°	831.3	830.9	830.1	829.4	828.6	827.8	828.6	829.4	830.1	830.9	831.3
147.5°	851.6	851.3	850.7	850.0	849.4	848.8	849.4	850.0	850.7	851.3	851.6
150°	871.1	870.7	869.9	869.2	868.4	867.6	868.4	869.2	869.9	870.7	871.1
152.5°	888.6	888.1	887.0	885.9	884.8	883.7	884.8	885.9	887.0	888.1	888.6
155°	904.0	903.4	902.1	900.9	899.6	898.4	899.6	900.9	902.1	903.4	904.0
157.5°	917.9	917.3	916.0	914.8	913.5	912.3	913.5	914.8	916.0	917.3	917.9
160°	929.1	928.6	927.5	926.4	925.3	924.2	925.3	926.4	927.5	928.6	929.1
162.5°	940.3	939.6	938.2	936.8	935.4	934.0	935.4	936.8	938.2	939.6	940.3
165°	948.7	948.2	947.1	946.0	944.9	943.8	944.9	946.0	947.1	948.2	948.7
167.5°	956.3	955.6	954.2	952.9	951.5	950.1	951.5	952.9	954.2	955.6	956.3
170°	961.9	961.2	959.8	958.4	957.0	955.6	957.0	958.4	959.8	961.2	961.9
172.5°	966.1	965.4	964.0	962.6	961.2	959.8	961.2	962.6	964.0	965.4	966.1
175°	968.9	968.1	966.6	965.0	963.5	961.9	963.5	965.0	966.6	968.1	968.9
177.5°	969.6	968.9	967.5	966.1	964.7	963.3	964.7	966.1	967.5	968.9	969.6
180°	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4

TEST NUMBER: P999997

CATALOG NUMBER: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A

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°	17.1	16.3	15.6	14.8	14.0	12.8	11.5	10.3	9.0	8.4	7.5
92.5°	18.0	17.7	17.4	17.1	16.8	16.3	15.9	15.4	14.9	14.7	15.0
95°	30.3	29.5	28.8	28.0	27.2	26.1	25.1	24.0	22.9	22.4	25.0
97.5°	37.5	37.0	36.5	36.1	35.6	33.1	30.7	28.2	25.7	24.5	30.9
100°	44.8	43.5	42.3	41.0	39.8	37.2	34.5	31.9	29.2	27.9	38.5
102.5°	48.0	46.3	44.6	42.9	41.2	69.5	97.7	126.0	154.3	168.4	168.6
105°	49.4	47.7	46.0	44.3	42.6	85.0	127.4	169.7	212.1	233.3	231.0
107.5°	50.8	49.1	47.4	45.7	44.0	96.3	148.6	200.9	253.2	279.4	277.5
110°	60.2	75.7	91.2	106.8	122.3	167.1	212.0	256.8	301.7	324.1	322.5

TEST NUMBER: P999997

CATALOG NUMBER: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	87.3	154.2	221.1	288.0	354.9	357.5	360.2	362.8	365.5	366.8	365.4
115°	143.5	215.4	287.3	359.1	431.0	427.1	423.3	419.4	415.5	413.6	412.3
117.5°	379.9	402.1	424.3	446.5	468.7	466.1	463.5	460.8	458.2	456.9	455.3
120°	519.5	517.6	515.8	513.9	512.1	509.3	506.5	503.7	500.9	499.5	498.3
122.5°	557.0	556.1	555.2	554.2	553.3	550.2	547.1	544.0	540.9	539.3	538.1
125°	594.7	593.6	592.5	591.4	590.3	587.3	584.4	581.4	578.5	577.0	576.0
127.5°	630.7	629.2	627.6	626.1	624.5	622.2	619.8	617.5	615.2	614.0	612.9
130°	664.2	662.5	660.8	659.1	657.4	655.7	654.0	652.3	650.6	649.7	648.5
132.5°	695.8	694.4	693.0	691.6	690.2	688.5	686.8	685.1	683.4	682.5	681.5
135°	726.4	724.9	723.3	721.8	720.2	718.8	717.4	716.0	714.6	713.9	712.7
137.5°	755.1	753.6	752.0	750.5	748.9	747.3	745.8	744.2	742.7	741.9	741.0
140°	782.4	781.0	779.6	778.2	776.8	775.1	773.4	771.7	770.0	769.1	768.5
142.5°	807.7	806.4	805.2	803.9	802.7	800.7	798.7	796.6	794.6	793.6	793.1
145°	830.8	829.7	828.6	827.5	826.4	823.8	821.1	818.5	815.8	814.5	814.6
147.5°	851.2	850.4	849.7	848.9	848.1	845.5	842.8	840.2	837.5	836.2	836.4
150°	870.6	869.7	868.8	867.8	866.9	864.4	862.0	859.5	857.0	855.8	856.3
152.5°	888.1	887.2	886.3	885.3	884.4	882.1	879.7	877.4	875.1	873.9	874.5
155°	903.5	902.6	901.7	900.7	899.8	897.9	896.1	894.2	892.3	891.4	892.1
157.5°	917.4	916.3	915.2	914.1	913.0	911.6	910.2	908.8	907.4	906.7	907.3
160°	928.6	927.7	926.8	925.8	924.9	924.0	923.0	922.1	921.2	920.7	921.2
162.5°	939.8	938.7	937.6	936.5	935.4	934.6	933.8	933.1	932.3	931.9	932.4
165°	948.2	947.1	946.0	944.9	943.8	943.3	942.9	942.4	941.9	941.7	942.2
167.5°	955.8	954.7	953.6	952.6	951.5	951.0	950.6	950.1	949.6	949.4	949.9
170°	961.4	960.3	959.2	958.1	957.0	956.7	956.4	956.1	955.8	955.6	956.1
172.5°	965.6	964.5	963.4	962.3	961.2	960.9	960.6	960.3	960.0	959.8	960.3
175°	968.4	967.3	966.2	965.1	964.0	963.7	963.4	963.1	962.8	962.6	963.1
177.5°	969.1	968.0	966.9	965.8	964.7	964.5	964.4	964.2	964.1	964.0	964.5
180°	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4	965.4

TEST NUMBER: P999997

CATALOG NUMBER: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A

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°	5.8	4.1	2.4	0.7
92.5°	15.6	16.3	16.9	17.5
95°	30.1	35.2	40.3	45.4
97.5°	43.6	56.3	69.0	81.7
100°	59.8	81.1	102.3	123.6
102.5°	168.9	169.2	169.5	169.8
105°	226.3	221.7	217.0	212.4
107.5°	273.6	269.7	265.9	262.0
110°	319.2	316.0	312.7	309.5

TEST NUMBER: P999997

CATALOG NUMBER: SA2XXRDIP-B675D725UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	362.6	359.8	357.0	354.2
115°	409.6	407.0	404.3	401.7
117.5°	452.2	449.1	446.0	442.9
120°	496.0	493.7	491.3	489.0
122.5°	535.6	533.1	530.6	528.1
125°	574.0	571.9	569.9	567.9
127.5°	610.8	608.6	606.5	604.3
130°	646.0	643.5	641.0	638.5
132.5°	679.5	677.4	675.4	673.4
135°	710.2	707.7	705.3	702.8
137.5°	739.1	737.2	735.4	733.5
140°	767.2	766.0	764.7	763.5
142.5°	792.0	790.9	789.8	788.7
145°	814.7	814.9	815.0	815.2
147.5°	836.9	837.4	837.8	838.3
150°	857.4	858.5	859.5	860.6
152.5°	875.8	877.0	878.3	879.5
155°	893.5	894.9	896.3	897.7
157.5°	908.6	909.8	911.1	912.3
160°	922.1	923.0	924.0	924.9
162.5°	933.3	934.2	935.2	936.1
165°	943.1	944.0	945.0	945.9
167.5°	950.8	951.7	952.7	953.6
170°	957.0	957.9	958.9	959.8
172.5°	961.2	962.1	963.1	964.0
175°	964.2	965.3	966.4	967.5
177.5°	965.6	966.7	967.8	968.9
180°	965.4	965.4	965.4	965.4

(END OF REPORT)