

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: P1010199

Luminaire Tested: S122RDIP-B675D725UB35-4F0-XX-W2A-A1

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1010199
REPORT IS A COMBINATION OF REPORTS P988561 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S122RDIP-B675D725UB35-4F0-XX-W2A-A1
Description: Define 2 Regressed Direct/Indirect Pendant with 3500K BioUP LEDs {m-DER=0.721}
{m-EER=0.792}
Light Source: -
Ballast/Driver: -

Summary

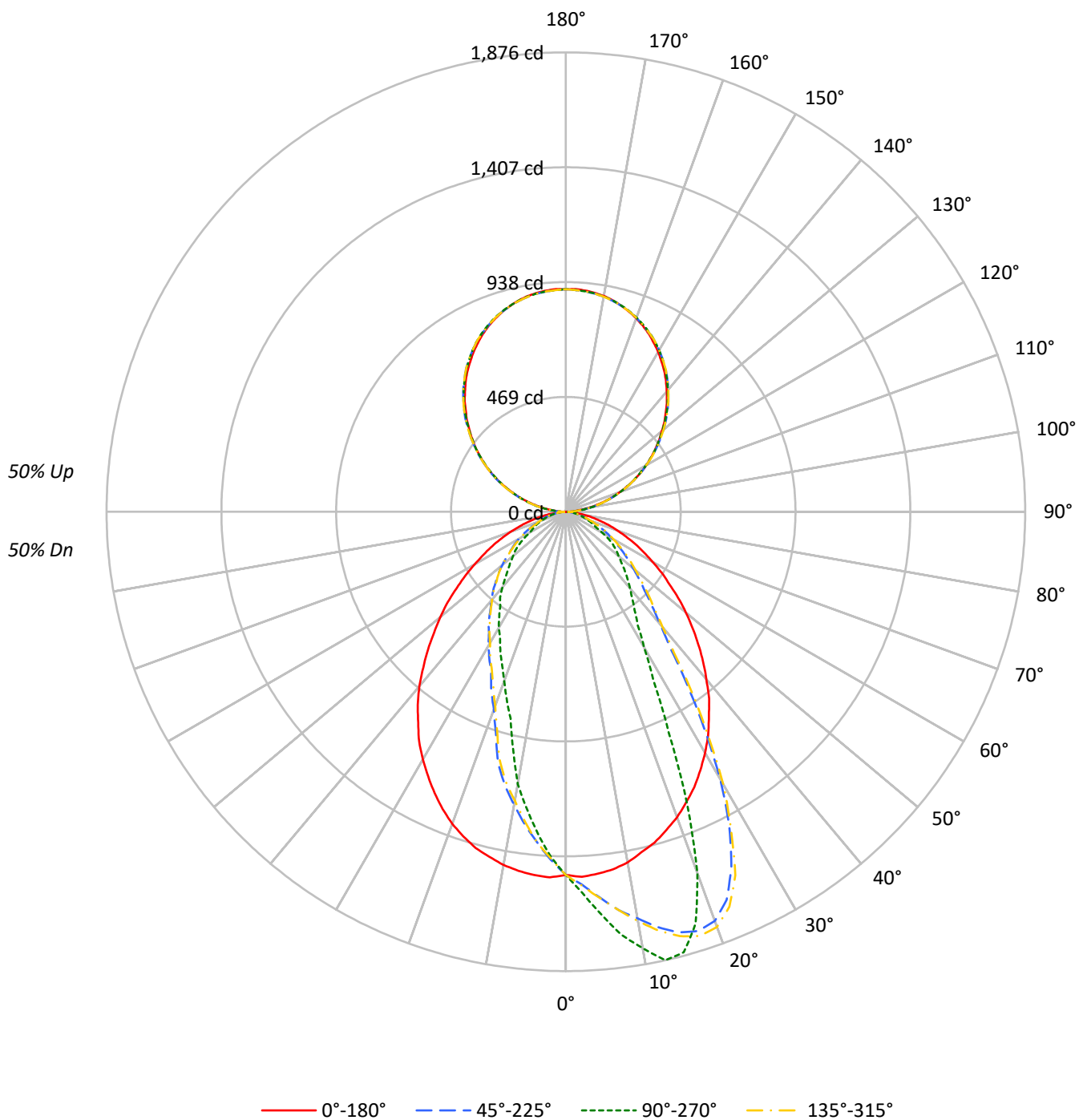
Lumens per Lamp: N/A
Luminaire Lumens: 5106.0 lumens
Efficiency: N/A
Efficacy: 89.6 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 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	50	30	10
RCR																				
0	107	107	107	107	99	99	99	99	83	83	83	69	69	69	56	56	56	50		
1	99	95	91	88	91	88	84	82	74	72	70	62	61	59	51	50	49	44		
2	90	84	78	73	83	77	73	68	66	62	59	56	53	51	46	44	43	38		
3	83	74	67	62	77	69	63	58	59	55	51	50	47	44	41	39	37	33		
4	76	66	59	53	71	62	55	50	53	48	44	45	41	38	38	35	33	29		
5	71	60	52	46	65	56	49	44	48	43	39	41	37	34	34	32	29	26		
6	65	54	46	41	60	50	43	39	44	38	34	37	33	30	32	29	26	23		
7	61	49	41	36	56	46	39	34	40	35	31	34	30	27	29	26	24	21		
8	56	45	37	32	52	42	35	31	37	31	28	32	28	25	27	24	22	19		
9	53	41	34	29	49	39	32	28	34	29	25	29	25	22	25	22	20	18		
10	49	38	31	26	46	36	29	25	31	26	23	27	23	21	23	20	18	16		

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

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	140.7	2.8
10°-20°	392.7	7.7
20°-30°	505.4	9.9
30°-40°	479.4	9.4
40°-50°	410.9	8.0
50°-60°	312.9	6.1
60°-70°	197.3	3.9
70°-80°	98.4	1.9
80°-90°	27.9	0.5
90°-100°	56.2	1.1
100°-110°	178.7	3.5
110°-120°	305.8	6.0
120°-130°	402.1	7.9
130°-140°	451.4	8.8
140°-150°	442.6	8.7
150°-160°	371.3	7.3
160°-170°	246.2	4.8
170°-180°	86.1	1.7
0°-30°	1038.7	20.3
0°-40°	1518.1	29.7
0°-60°	2241.9	43.9
0°-90°	2565.6	50.2
90°-120°	540.7	10.6
90°-150°	1836.8	36.0
90°-180°	2540.0	49.7
0°-180°	5106.0	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	26	1	26	1	5
95°	40	48	40	48	40	45
105°	165	170	165	170	165	174
115°	307	307	307	307	307	303
125°	446	448	446	448	446	399
135°	577	584	577	584	577	446
145°	701	708	701	708	701	438
155°	801	807	801	807	801	369
165°	872	873	872	873	872	246
175°	907	904	907	904	907	86
180°	909	909	909	909	909	

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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°	0.8	2.8	4.9	6.9	9.0	10.0	11.9	15.6	19.3	23.1	26.8
92.5°	16.9	18.3	19.6	21.0	22.3	23.0	23.1	23.3	23.4	23.6	23.8
95°	39.9	41.6	43.3	45.0	46.7	47.5	47.7	48.0	48.4	48.7	49.1
97.5°	66.7	68.2	69.8	71.3	72.8	73.6	73.9	74.6	75.3	76.0	76.7
100°	97.4	98.8	100.1	101.5	102.8	103.5	103.8	104.3	104.8	105.3	105.8
102.5°	129.6	130.6	131.6	132.7	133.7	134.2	134.5	135.2	135.9	136.6	137.3
105°	164.9	165.4	165.9	166.4	166.9	167.2	167.4	167.7	168.0	168.4	168.7
107.5°	200.1	200.8	201.5	202.2	202.9	203.2	203.2	203.2	203.2	203.2	203.2
110°	233.9	234.9	235.9	237.0	238.0	238.5	238.5	238.5	238.5	238.5	238.5



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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	270.7	271.7	272.7	273.8	274.8	275.3	275.2	275.0	274.9	274.7	274.5
115°	306.7	307.7	308.7	309.8	310.8	311.3	311.1	310.8	310.5	310.1	309.8
117.5°	342.8	344.2	345.5	346.9	348.2	348.9	348.5	347.6	346.8	345.9	345.1
120°	378.8	380.2	381.5	382.9	384.2	384.9	384.2	382.9	381.5	380.2	378.8
122.5°	411.8	413.5	415.2	416.9	418.6	419.4	419.0	418.1	417.3	416.4	415.6
125°	446.3	447.8	449.4	450.9	452.4	453.2	452.9	452.4	451.9	451.4	450.9
127.5°	480.0	481.9	483.7	485.6	487.5	488.4	488.1	487.4	486.7	486.1	485.4
130°	511.5	513.7	515.9	518.1	520.3	521.4	521.2	520.9	520.6	520.2	519.9
132.5°	546.7	548.4	550.1	551.8	553.5	554.4	554.5	554.7	554.8	555.0	555.2
135°	577.4	579.3	581.1	583.0	584.9	585.8	586.0	586.3	586.7	587.0	587.4
137.5°	611.1	612.6	614.2	615.7	617.2	618.0	618.2	618.5	618.9	619.2	619.6
140°	641.0	642.5	644.1	645.6	647.1	647.9	648.3	649.2	650.1	650.9	651.8
142.5°	671.7	673.2	674.8	676.3	677.8	678.6	678.9	679.4	679.9	680.4	680.9
145°	700.8	702.0	703.2	704.4	705.6	706.2	706.7	707.7	708.8	709.8	710.8
147.5°	726.9	728.4	730.0	731.5	733.0	733.8	734.1	734.8	735.5	736.2	736.9
150°	753.8	754.8	755.8	756.9	757.9	758.4	758.7	759.4	760.1	760.7	761.4
152.5°	777.5	778.5	779.5	780.6	781.6	782.1	782.5	783.4	784.3	785.1	786.0
155°	801.3	801.8	802.3	802.8	803.3	803.6	803.9	804.4	804.9	805.4	805.9
157.5°	822.0	822.3	822.7	823.0	823.3	823.5	823.7	824.0	824.4	824.7	825.1
160°	840.4	840.7	841.1	841.4	841.7	841.9	842.0	842.2	842.3	842.5	842.7
162.5°	857.3	857.3	857.3	857.3	857.3	857.3	857.4	857.5	857.7	857.8	858.0
165°	871.8	871.6	871.5	871.3	871.2	871.1	871.1	871.1	871.1	871.1	871.1
167.5°	884.9	884.4	883.9	883.4	882.9	882.6	882.6	882.6	882.6	882.6	882.6
170°	894.8	894.3	893.8	893.3	892.8	892.5	892.4	892.3	892.1	892.0	891.8
172.5°	901.7	901.2	900.7	900.2	899.7	899.4	899.3	899.2	899.0	898.9	898.7
175°	907.1	906.6	906.1	905.6	905.1	904.8	904.6	904.3	904.0	903.6	903.3
177.5°	910.2	909.7	909.2	908.7	908.2	907.9	907.7	907.4	907.0	906.7	906.3
180°	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7

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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°	26.5	26.1	25.8	25.5	25.3	25.4	25.6	25.7	25.9	26.1	25.9
92.5°	24.0	24.1	24.3	24.4	24.5	24.5	24.5	24.5	24.5	24.5	24.5
95°	49.1	49.1	49.1	49.1	49.1	48.9	48.6	48.2	47.9	47.5	47.9
97.5°	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
100°	105.8	105.8	105.8	105.8	105.8	105.7	105.6	105.4	105.3	105.1	105.3
102.5°	137.5	137.6	137.8	137.9	138.0	137.9	137.8	137.6	137.5	137.3	137.5
105°	169.0	169.4	169.7	170.0	170.2	170.2	170.2	170.2	170.2	170.2	170.2
107.5°	203.4	203.6	203.7	203.9	204.0	203.6	202.7	201.8	201.0	200.1	201.0
110°	238.5	238.5	238.5	238.5	238.5	238.2	237.7	237.2	236.7	236.2	236.7

TEST NUMBER: P1010199

CATALOG NUMBER: S122RDIP-B675D725UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	274.0	273.5	273.0	272.5	272.2	272.0	271.7	271.4	271.0	270.7	271.0
115°	309.6	309.4	309.3	309.1	309.0	308.7	308.2	307.7	307.2	306.7	307.2
117.5°	344.6	344.1	343.6	343.1	342.8	342.5	342.0	341.5	341.0	340.5	341.0
120°	378.8	378.8	378.8	378.8	378.8	378.5	378.0	377.5	377.0	376.5	377.0
122.5°	415.1	414.6	414.1	413.6	413.3	413.1	412.8	412.5	412.1	411.8	412.1
125°	450.4	449.9	449.4	448.9	448.6	448.5	448.3	448.2	448.0	447.8	448.0
127.5°	484.7	484.0	483.3	482.6	482.3	482.0	481.5	481.0	480.5	480.0	480.5
130°	519.6	519.2	518.9	518.6	518.4	518.1	517.4	516.7	516.0	515.3	516.0
132.5°	554.3	553.5	552.6	551.7	551.3	551.0	550.5	550.0	549.5	549.0	549.5
135°	587.2	587.0	586.9	586.7	586.6	586.3	585.8	585.3	584.8	584.3	584.8
137.5°	619.4	619.2	619.1	618.9	618.8	618.5	617.8	617.1	616.4	615.7	616.4
140°	651.8	651.8	651.8	651.8	651.8	651.5	650.8	650.1	649.4	648.7	649.4
142.5°	681.1	681.3	681.4	681.6	681.7	681.4	680.7	680.0	679.3	678.6	679.3
145°	711.0	711.2	711.3	711.5	711.6	711.3	710.6	709.9	709.2	708.5	709.2
147.5°	737.2	737.6	737.9	738.2	738.4	738.1	737.4	736.7	736.1	735.4	736.1
150°	761.9	762.4	762.9	763.4	763.7	763.4	762.9	762.4	761.9	761.4	761.9
152.5°	786.7	787.3	788.0	788.7	789.0	788.7	788.0	787.3	786.7	786.0	786.7
155°	806.7	807.6	808.4	809.3	809.7	809.4	808.9	808.4	807.9	807.4	807.9
157.5°	826.3	827.5	828.6	829.8	830.4	830.0	829.1	828.3	827.4	826.6	827.4
160°	843.7	844.7	845.8	846.8	847.3	847.0	846.3	845.6	844.9	844.2	844.9
162.5°	859.2	860.4	861.6	862.8	863.4	863.0	862.1	861.3	860.4	859.6	860.4
165°	872.3	873.5	874.6	875.8	876.4	876.0	875.1	874.3	873.4	872.6	873.4
167.5°	883.8	885.0	886.1	887.3	887.9	887.5	886.6	885.8	884.9	884.1	884.9
170°	893.0	894.2	895.3	896.5	897.1	896.6	895.6	894.5	893.5	892.5	893.5
172.5°	899.9	901.1	902.2	903.4	904.0	903.5	902.5	901.4	900.4	899.4	900.4
175°	904.5	905.7	906.9	908.1	908.7	908.2	907.1	906.1	905.0	904.0	905.0
177.5°	907.3	908.4	909.4	910.5	911.0	910.5	909.4	908.4	907.3	906.3	907.3
180°	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7

TEST NUMBER: P1010199

CATALOG NUMBER: S122RDIP-B675D725UB35-4F0-XX-W2A-A1

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°	25.7	25.6	25.4	25.3	25.5	25.8	26.1	26.5	26.8	23.1	19.3
92.5°	24.5	24.5	24.5	24.5	24.4	24.3	24.1	24.0	23.8	23.6	23.4
95°	48.2	48.6	48.9	49.1	49.1	49.1	49.1	49.1	49.1	48.7	48.4
97.5°	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.0	75.3
100°	105.4	105.6	105.7	105.8	105.8	105.8	105.8	105.8	105.8	105.3	104.8
102.5°	137.6	137.8	137.9	138.0	137.9	137.8	137.6	137.5	137.3	136.6	135.9
105°	170.2	170.2	170.2	170.2	170.0	169.7	169.4	169.0	168.7	168.4	168.0
107.5°	201.8	202.7	203.6	204.0	203.9	203.7	203.6	203.4	203.2	203.2	203.2
110°	237.2	237.7	238.2	238.5	238.5	238.5	238.5	238.5	238.5	238.5	238.5

TEST NUMBER: P1010199

CATALOG NUMBER: S122RDIP-B675D725UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	271.4	271.7	272.0	272.2	272.5	273.0	273.5	274.0	274.5	274.7	274.9
115°	307.7	308.2	308.7	309.0	309.1	309.3	309.4	309.6	309.8	310.1	310.5
117.5°	341.5	342.0	342.5	342.8	343.1	343.6	344.1	344.6	345.1	345.9	346.8
120°	377.5	378.0	378.5	378.8	378.8	378.8	378.8	378.8	378.8	380.2	381.5
122.5°	412.5	412.8	413.1	413.3	413.6	414.1	414.6	415.1	415.6	416.4	417.3
125°	448.2	448.3	448.5	448.6	448.9	449.4	449.9	450.4	450.9	451.4	451.9
127.5°	481.0	481.5	482.0	482.3	482.6	483.3	484.0	484.7	485.4	486.1	486.7
130°	516.7	517.4	518.1	518.4	518.6	518.9	519.2	519.6	519.9	520.2	520.6
132.5°	550.0	550.5	551.0	551.3	551.7	552.6	553.5	554.3	555.2	555.0	554.8
135°	585.3	585.8	586.3	586.6	586.7	586.9	587.0	587.2	587.4	587.0	586.7
137.5°	617.1	617.8	618.5	618.8	618.9	619.1	619.2	619.4	619.6	619.2	618.9
140°	650.1	650.8	651.5	651.8	651.8	651.8	651.8	651.8	651.8	650.9	650.1
142.5°	680.0	680.7	681.4	681.7	681.6	681.4	681.3	681.1	680.9	680.4	679.9
145°	709.9	710.6	711.3	711.6	711.5	711.3	711.2	711.0	710.8	709.8	708.8
147.5°	736.7	737.4	738.1	738.4	738.2	737.9	737.6	737.2	736.9	736.2	735.5
150°	762.4	762.9	763.4	763.7	763.4	762.9	762.4	761.9	761.4	760.7	760.1
152.5°	787.3	788.0	788.7	789.0	788.7	788.0	787.3	786.7	786.0	785.1	784.3
155°	808.4	808.9	809.4	809.7	809.3	808.4	807.6	806.7	805.9	805.4	804.9
157.5°	828.3	829.1	830.0	830.4	829.8	828.6	827.5	826.3	825.1	824.7	824.4
160°	845.6	846.3	847.0	847.3	846.8	845.8	844.7	843.7	842.7	842.5	842.3
162.5°	861.3	862.1	863.0	863.4	862.8	861.6	860.4	859.2	858.0	857.8	857.7
165°	874.3	875.1	876.0	876.4	875.8	874.6	873.5	872.3	871.1	871.1	871.1
167.5°	885.8	886.6	887.5	887.9	887.3	886.1	885.0	883.8	882.6	882.6	882.6
170°	894.5	895.6	896.6	897.1	896.5	895.3	894.2	893.0	891.8	892.0	892.1
172.5°	901.4	902.5	903.5	904.0	903.4	902.2	901.1	899.9	898.7	898.9	899.0
175°	906.1	907.1	908.2	908.7	908.1	906.9	905.7	904.5	903.3	903.6	904.0
177.5°	908.4	909.4	910.5	911.0	910.5	909.4	908.4	907.3	906.3	906.7	907.0
180°	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7

TEST NUMBER: P1010199

CATALOG NUMBER: S122RDIP-B675D725UB35-4F0-XX-W2A-A1

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°	15.6	11.9	10.0	9.0	6.9	4.9	2.8	0.8	2.8	4.9	6.9
92.5°	23.3	23.1	23.0	22.3	21.0	19.6	18.3	16.9	18.3	19.6	21.0
95°	48.0	47.7	47.5	46.7	45.0	43.3	41.6	39.9	41.6	43.3	45.0
97.5°	74.6	73.9	73.6	72.8	71.3	69.8	68.2	66.7	68.2	69.8	71.3
100°	104.3	103.8	103.5	102.8	101.5	100.1	98.8	97.4	98.8	100.1	101.5
102.5°	135.2	134.5	134.2	133.7	132.7	131.6	130.6	129.6	130.6	131.6	132.7
105°	167.7	167.4	167.2	166.9	166.4	165.9	165.4	164.9	165.4	165.9	166.4
107.5°	203.2	203.2	203.2	202.9	202.2	201.5	200.8	200.1	200.8	201.5	202.2
110°	238.5	238.5	238.5	238.0	237.0	235.9	234.9	233.9	234.9	235.9	237.0

TEST NUMBER: P1010199

CATALOG NUMBER: S122RDIP-B675D725UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	275.0	275.2	275.3	274.8	273.8	272.7	271.7	270.7	271.7	272.7	273.8
115°	310.8	311.1	311.3	310.8	309.8	308.7	307.7	306.7	307.7	308.7	309.8
117.5°	347.6	348.5	348.9	348.2	346.9	345.5	344.2	342.8	344.2	345.5	346.9
120°	382.9	384.2	384.9	384.2	382.9	381.5	380.2	378.8	380.2	381.5	382.9
122.5°	418.1	419.0	419.4	418.6	416.9	415.2	413.5	411.8	413.5	415.2	416.9
125°	452.4	452.9	453.2	452.4	450.9	449.4	447.8	446.3	447.8	449.4	450.9
127.5°	487.4	488.1	488.4	487.5	485.6	483.7	481.9	480.0	481.9	483.7	485.6
130°	520.9	521.2	521.4	520.3	518.1	515.9	513.7	511.5	513.7	515.9	518.1
132.5°	554.7	554.5	554.4	553.5	551.8	550.1	548.4	546.7	548.4	550.1	551.8
135°	586.3	586.0	585.8	584.9	583.0	581.1	579.3	577.4	579.3	581.1	583.0
137.5°	618.5	618.2	618.0	617.2	615.7	614.2	612.6	611.1	612.6	614.2	615.7
140°	649.2	648.3	647.9	647.1	645.6	644.1	642.5	641.0	642.5	644.1	645.6
142.5°	679.4	678.9	678.6	677.8	676.3	674.8	673.2	671.7	673.2	674.8	676.3
145°	707.7	706.7	706.2	705.6	704.4	703.2	702.0	700.8	702.0	703.2	704.4
147.5°	734.8	734.1	733.8	733.0	731.5	730.0	728.4	726.9	728.4	730.0	731.5
150°	759.4	758.7	758.4	757.9	756.9	755.8	754.8	753.8	754.8	755.8	756.9
152.5°	783.4	782.5	782.1	781.6	780.6	779.5	778.5	777.5	778.5	779.5	780.6
155°	804.4	803.9	803.6	803.3	802.8	802.3	801.8	801.3	801.8	802.3	802.8
157.5°	824.0	823.7	823.5	823.3	823.0	822.7	822.3	822.0	822.3	822.7	823.0
160°	842.2	842.0	841.9	841.7	841.4	841.1	840.7	840.4	840.7	841.1	841.4
162.5°	857.5	857.4	857.3	857.3	857.3	857.3	857.3	857.3	857.3	857.3	857.3
165°	871.1	871.1	871.1	871.2	871.3	871.5	871.6	871.8	871.6	871.5	871.3
167.5°	882.6	882.6	882.6	882.9	883.4	883.9	884.4	884.9	884.4	883.9	883.4
170°	892.3	892.4	892.5	892.8	893.3	893.8	894.3	894.8	894.3	893.8	893.3
172.5°	899.2	899.3	899.4	899.7	900.2	900.7	901.2	901.7	901.2	900.7	900.2
175°	904.3	904.6	904.8	905.1	905.6	906.1	906.6	907.1	906.6	906.1	905.6
177.5°	907.4	907.7	907.9	908.2	908.7	909.2	909.7	910.2	909.7	909.2	908.7
180°	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7

TEST NUMBER: P1010199

CATALOG NUMBER: S122RDIP-B675D725UB35-4F0-XX-W2A-A1

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°	9.0	10.0	11.9	15.6	19.3	23.1	26.8	26.5	26.1	25.8	25.5
92.5°	22.3	23.0	23.1	23.3	23.4	23.6	23.8	24.0	24.1	24.3	24.4
95°	46.7	47.5	47.7	48.0	48.4	48.7	49.1	49.1	49.1	49.1	49.1
97.5°	72.8	73.6	73.9	74.6	75.3	76.0	76.7	76.7	76.7	76.7	76.7
100°	102.8	103.5	103.8	104.3	104.8	105.3	105.8	105.8	105.8	105.8	105.8
102.5°	133.7	134.2	134.5	135.2	135.9	136.6	137.3	137.5	137.6	137.8	137.9
105°	166.9	167.2	167.4	167.7	168.0	168.4	168.7	169.0	169.4	169.7	170.0
107.5°	202.9	203.2	203.2	203.2	203.2	203.2	203.2	203.4	203.6	203.7	203.9
110°	238.0	238.5	238.5	238.5	238.5	238.5	238.5	238.5	238.5	238.5	238.5

TEST NUMBER: P1010199

CATALOG NUMBER: S122RDIP-B675D725UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	274.8	275.3	275.2	275.0	274.9	274.7	274.5	274.0	273.5	273.0	272.5
115°	310.8	311.3	311.1	310.8	310.5	310.1	309.8	309.6	309.4	309.3	309.1
117.5°	348.2	348.9	348.5	347.6	346.8	345.9	345.1	344.6	344.1	343.6	343.1
120°	384.2	384.9	384.2	382.9	381.5	380.2	378.8	378.8	378.8	378.8	378.8
122.5°	418.6	419.4	419.0	418.1	417.3	416.4	415.6	415.1	414.6	414.1	413.6
125°	452.4	453.2	452.9	452.4	451.9	451.4	450.9	450.4	449.9	449.4	448.9
127.5°	487.5	488.4	488.1	487.4	486.7	486.1	485.4	484.7	484.0	483.3	482.6
130°	520.3	521.4	521.2	520.9	520.6	520.2	519.9	519.6	519.2	518.9	518.6
132.5°	553.5	554.4	554.5	554.7	554.8	555.0	555.2	554.3	553.5	552.6	551.7
135°	584.9	585.8	586.0	586.3	586.7	587.0	587.4	587.2	587.0	586.9	586.7
137.5°	617.2	618.0	618.2	618.5	618.9	619.2	619.6	619.4	619.2	619.1	618.9
140°	647.1	647.9	648.3	649.2	650.1	650.9	651.8	651.8	651.8	651.8	651.8
142.5°	677.8	678.6	678.9	679.4	679.9	680.4	680.9	681.1	681.3	681.4	681.6
145°	705.6	706.2	706.7	707.7	708.8	709.8	710.8	711.0	711.2	711.3	711.5
147.5°	733.0	733.8	734.1	734.8	735.5	736.2	736.9	737.2	737.6	737.9	738.2
150°	757.9	758.4	758.7	759.4	760.1	760.7	761.4	761.9	762.4	762.9	763.4
152.5°	781.6	782.1	782.5	783.4	784.3	785.1	786.0	786.7	787.3	788.0	788.7
155°	803.3	803.6	803.9	804.4	804.9	805.4	805.9	806.7	807.6	808.4	809.3
157.5°	823.3	823.5	823.7	824.0	824.4	824.7	825.1	826.3	827.5	828.6	829.8
160°	841.7	841.9	842.0	842.2	842.3	842.5	842.7	843.7	844.7	845.8	846.8
162.5°	857.3	857.3	857.4	857.5	857.7	857.8	858.0	859.2	860.4	861.6	862.8
165°	871.2	871.1	871.1	871.1	871.1	871.1	871.1	872.3	873.5	874.6	875.8
167.5°	882.9	882.6	882.6	882.6	882.6	882.6	882.6	883.8	885.0	886.1	887.3
170°	892.8	892.5	892.4	892.3	892.1	892.0	891.8	893.0	894.2	895.3	896.5
172.5°	899.7	899.4	899.3	899.2	899.0	898.9	898.7	899.9	901.1	902.2	903.4
175°	905.1	904.8	904.6	904.3	904.0	903.6	903.3	904.5	905.7	906.9	908.1
177.5°	908.2	907.9	907.7	907.4	907.0	906.7	906.3	907.3	908.4	909.4	910.5
180°	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7

TEST NUMBER: P1010199

CATALOG NUMBER: S122RDIP-B675D725UB35-4F0-XX-W2A-A1

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°	25.3	25.4	25.6	25.7	25.9	26.1	25.9	25.7	25.6	25.4	25.3
92.5°	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5	24.5
95°	49.1	48.9	48.6	48.2	47.9	47.5	47.9	48.2	48.6	48.9	49.1
97.5°	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7	76.7
100°	105.8	105.7	105.6	105.4	105.3	105.1	105.3	105.4	105.6	105.7	105.8
102.5°	138.0	137.9	137.8	137.6	137.5	137.3	137.5	137.6	137.8	137.9	138.0
105°	170.2	170.2	170.2	170.2	170.2	170.2	170.2	170.2	170.2	170.2	170.2
107.5°	204.0	203.6	202.7	201.8	201.0	200.1	201.0	201.8	202.7	203.6	204.0
110°	238.5	238.2	237.7	237.2	236.7	236.2	236.7	237.2	237.7	238.2	238.5

TEST NUMBER: P1010199

CATALOG NUMBER: S122RDIP-B675D725UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	272.2	272.0	271.7	271.4	271.0	270.7	271.0	271.4	271.7	272.0	272.2
115°	309.0	308.7	308.2	307.7	307.2	306.7	307.2	307.7	308.2	308.7	309.0
117.5°	342.8	342.5	342.0	341.5	341.0	340.5	341.0	341.5	342.0	342.5	342.8
120°	378.8	378.5	378.0	377.5	377.0	376.5	377.0	377.5	378.0	378.5	378.8
122.5°	413.3	413.1	412.8	412.5	412.1	411.8	412.1	412.5	412.8	413.1	413.3
125°	448.6	448.5	448.3	448.2	448.0	447.8	448.0	448.2	448.3	448.5	448.6
127.5°	482.3	482.0	481.5	481.0	480.5	480.0	480.5	481.0	481.5	482.0	482.3
130°	518.4	518.1	517.4	516.7	516.0	515.3	516.0	516.7	517.4	518.1	518.4
132.5°	551.3	551.0	550.5	550.0	549.5	549.0	549.5	550.0	550.5	551.0	551.3
135°	586.6	586.3	585.8	585.3	584.8	584.3	584.8	585.3	585.8	586.3	586.6
137.5°	618.8	618.5	617.8	617.1	616.4	615.7	616.4	617.1	617.8	618.5	618.8
140°	651.8	651.5	650.8	650.1	649.4	648.7	649.4	650.1	650.8	651.5	651.8
142.5°	681.7	681.4	680.7	680.0	679.3	678.6	679.3	680.0	680.7	681.4	681.7
145°	711.6	711.3	710.6	709.9	709.2	708.5	709.2	709.9	710.6	711.3	711.6
147.5°	738.4	738.1	737.4	736.7	736.1	735.4	736.1	736.7	737.4	738.1	738.4
150°	763.7	763.4	762.9	762.4	761.9	761.4	761.9	762.4	762.9	763.4	763.7
152.5°	789.0	788.7	788.0	787.3	786.7	786.0	786.7	787.3	788.0	788.7	789.0
155°	809.7	809.4	808.9	808.4	807.9	807.4	807.9	808.4	808.9	809.4	809.7
157.5°	830.4	830.0	829.1	828.3	827.4	826.6	827.4	828.3	829.1	830.0	830.4
160°	847.3	847.0	846.3	845.6	844.9	844.2	844.9	845.6	846.3	847.0	847.3
162.5°	863.4	863.0	862.1	861.3	860.4	859.6	860.4	861.3	862.1	863.0	863.4
165°	876.4	876.0	875.1	874.3	873.4	872.6	873.4	874.3	875.1	876.0	876.4
167.5°	887.9	887.5	886.6	885.8	884.9	884.1	884.9	885.8	886.6	887.5	887.9
170°	897.1	896.6	895.6	894.5	893.5	892.5	893.5	894.5	895.6	896.6	897.1
172.5°	904.0	903.5	902.5	901.4	900.4	899.4	900.4	901.4	902.5	903.5	904.0
175°	908.7	908.2	907.1	906.1	905.0	904.0	905.0	906.1	907.1	908.2	908.7
177.5°	911.0	910.5	909.4	908.4	907.3	906.3	907.3	908.4	909.4	910.5	911.0
180°	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7

TEST NUMBER: P1010199

CATALOG NUMBER: S122RDIP-B675D725UB35-4F0-XX-W2A-A1

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°	25.5	25.8	26.1	26.5	26.8	23.1	19.3	15.6	11.9	10.0	9.0
92.5°	24.4	24.3	24.1	24.0	23.8	23.6	23.4	23.3	23.1	23.0	22.3
95°	49.1	49.1	49.1	49.1	49.1	48.7	48.4	48.0	47.7	47.5	46.7
97.5°	76.7	76.7	76.7	76.7	76.7	76.0	75.3	74.6	73.9	73.6	72.8
100°	105.8	105.8	105.8	105.8	105.8	105.3	104.8	104.3	103.8	103.5	102.8
102.5°	137.9	137.8	137.6	137.5	137.3	136.6	135.9	135.2	134.5	134.2	133.7
105°	170.0	169.7	169.4	169.0	168.7	168.4	168.0	167.7	167.4	167.2	166.9
107.5°	203.9	203.7	203.6	203.4	203.2	203.2	203.2	203.2	203.2	203.2	202.9
110°	238.5	238.5	238.5	238.5	238.5	238.5	238.5	238.5	238.5	238.5	238.0

TEST NUMBER: P1010199

CATALOG NUMBER: S122RDIP-B675D725UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	272.5	273.0	273.5	274.0	274.5	274.7	274.9	275.0	275.2	275.3	274.8
115°	309.1	309.3	309.4	309.6	309.8	310.1	310.5	310.8	311.1	311.3	310.8
117.5°	343.1	343.6	344.1	344.6	345.1	345.9	346.8	347.6	348.5	348.9	348.2
120°	378.8	378.8	378.8	378.8	378.8	380.2	381.5	382.9	384.2	384.9	384.2
122.5°	413.6	414.1	414.6	415.1	415.6	416.4	417.3	418.1	419.0	419.4	418.6
125°	448.9	449.4	449.9	450.4	450.9	451.4	451.9	452.4	452.9	453.2	452.4
127.5°	482.6	483.3	484.0	484.7	485.4	486.1	486.7	487.4	488.1	488.4	487.5
130°	518.6	518.9	519.2	519.6	519.9	520.2	520.6	520.9	521.2	521.4	520.3
132.5°	551.7	552.6	553.5	554.3	555.2	555.0	554.8	554.7	554.5	554.4	553.5
135°	586.7	586.9	587.0	587.2	587.4	587.0	586.7	586.3	586.0	585.8	584.9
137.5°	618.9	619.1	619.2	619.4	619.6	619.2	618.9	618.5	618.2	618.0	617.2
140°	651.8	651.8	651.8	651.8	651.8	650.9	650.1	649.2	648.3	647.9	647.1
142.5°	681.6	681.4	681.3	681.1	680.9	680.4	679.9	679.4	678.9	678.6	677.8
145°	711.5	711.3	711.2	711.0	710.8	709.8	708.8	707.7	706.7	706.2	705.6
147.5°	738.2	737.9	737.6	737.2	736.9	736.2	735.5	734.8	734.1	733.8	733.0
150°	763.4	762.9	762.4	761.9	761.4	760.7	760.1	759.4	758.7	758.4	757.9
152.5°	788.7	788.0	787.3	786.7	786.0	785.1	784.3	783.4	782.5	782.1	781.6
155°	809.3	808.4	807.6	806.7	805.9	805.4	804.9	804.4	803.9	803.6	803.3
157.5°	829.8	828.6	827.5	826.3	825.1	824.7	824.4	824.0	823.7	823.5	823.3
160°	846.8	845.8	844.7	843.7	842.7	842.5	842.3	842.2	842.0	841.9	841.7
162.5°	862.8	861.6	860.4	859.2	858.0	857.8	857.7	857.5	857.4	857.3	857.3
165°	875.8	874.6	873.5	872.3	871.1	871.1	871.1	871.1	871.1	871.1	871.2
167.5°	887.3	886.1	885.0	883.8	882.6	882.6	882.6	882.6	882.6	882.6	882.9
170°	896.5	895.3	894.2	893.0	891.8	892.0	892.1	892.3	892.4	892.5	892.8
172.5°	903.4	902.2	901.1	899.9	898.7	898.9	899.0	899.2	899.3	899.4	899.7
175°	908.1	906.9	905.7	904.5	903.3	903.6	904.0	904.3	904.6	904.8	905.1
177.5°	910.5	909.4	908.4	907.3	906.3	906.7	907.0	907.4	907.7	907.9	908.2
180°	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7	908.7

TEST NUMBER: P1010199

CATALOG NUMBER: S122RDIP-B675D725UB35-4F0-XX-W2A-A1

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°	6.9	4.9	2.8	0.8
92.5°	21.0	19.6	18.3	16.9
95°	45.0	43.3	41.6	39.9
97.5°	71.3	69.8	68.2	66.7
100°	101.5	100.1	98.8	97.4
102.5°	132.7	131.6	130.6	129.6
105°	166.4	165.9	165.4	164.9
107.5°	202.2	201.5	200.8	200.1
110°	237.0	235.9	234.9	233.9



TEST NUMBER: P1010199

CATALOG NUMBER: S122RDIP-B675D725UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	273.8	272.7	271.7	270.7
115°	309.8	308.7	307.7	306.7
117.5°	346.9	345.5	344.2	342.8
120°	382.9	381.5	380.2	378.8
122.5°	416.9	415.2	413.5	411.8
125°	450.9	449.4	447.8	446.3
127.5°	485.6	483.7	481.9	480.0
130°	518.1	515.9	513.7	511.5
132.5°	551.8	550.1	548.4	546.7
135°	583.0	581.1	579.3	577.4
137.5°	615.7	614.2	612.6	611.1
140°	645.6	644.1	642.5	641.0
142.5°	676.3	674.8	673.2	671.7
145°	704.4	703.2	702.0	700.8
147.5°	731.5	730.0	728.4	726.9
150°	756.9	755.8	754.8	753.8
152.5°	780.6	779.5	778.5	777.5
155°	802.8	802.3	801.8	801.3
157.5°	823.0	822.7	822.3	822.0
160°	841.4	841.1	840.7	840.4
162.5°	857.3	857.3	857.3	857.3
165°	871.3	871.5	871.6	871.8
167.5°	883.4	883.9	884.4	884.9
170°	893.3	893.8	894.3	894.8
172.5°	900.2	900.7	901.2	901.7
175°	905.6	906.1	906.6	907.1
177.5°	908.7	909.2	909.7	910.2
180°	908.7	908.7	908.7	908.7

(END OF REPORT)