

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: P1026669

Luminaire Tested: S124RDIP-B795D810UB40-4F0-XX-W2A-A4

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1026669
REPORT IS A COMBINATION OF REPORTS P999809 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S124RDIP-B795D810UB40-4F0-XX-W2A-A4
Description: Define 4 Regressed Direct/Indirect Pendant with 4000K BioUP LEDs {m-DER=0.865}
{m-EER=0.951}
Light Source: -
Ballast/Driver: -

Summary

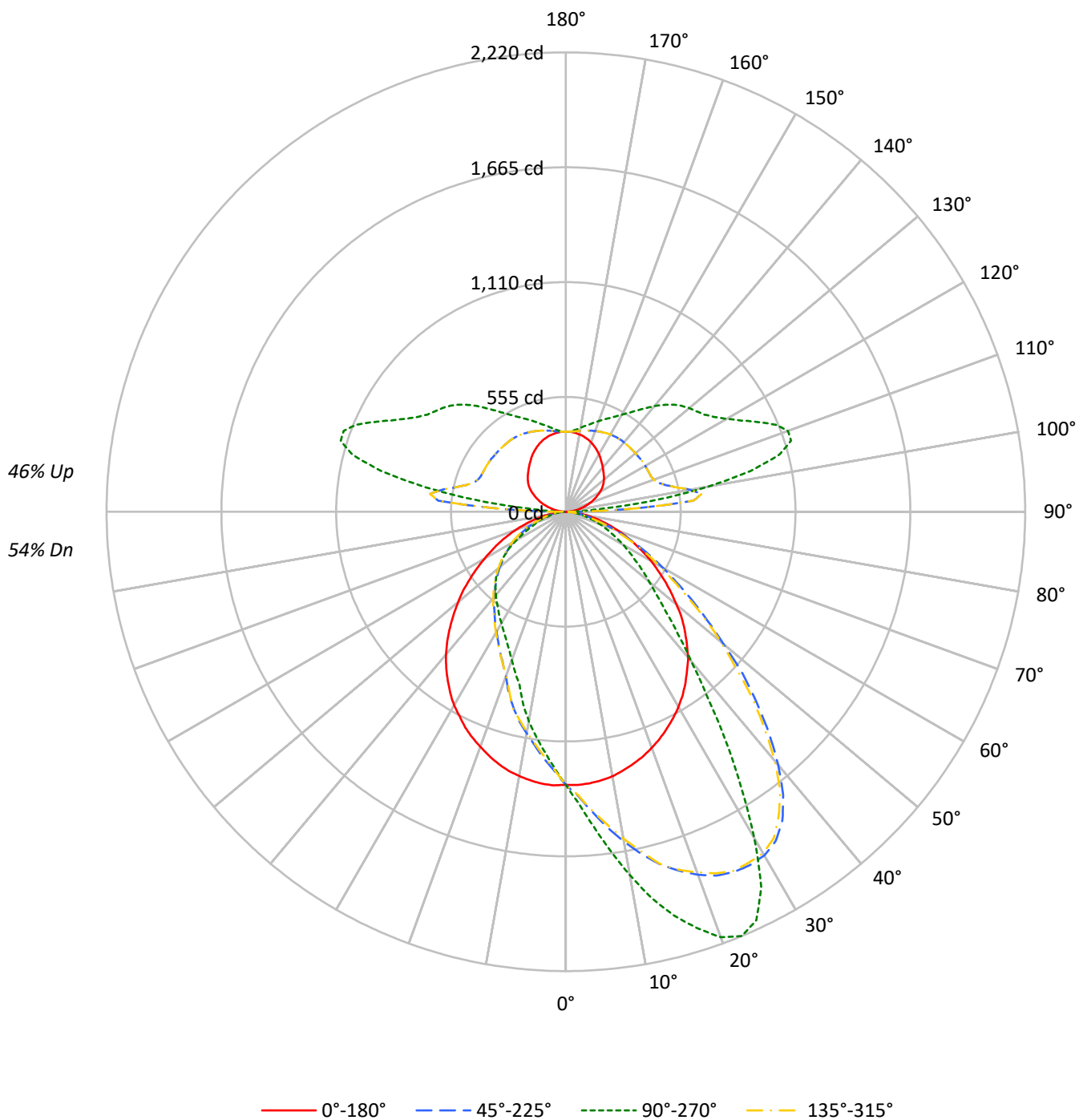
Lumens per Lamp: N/A
Luminaire Lumens: 6151.0 lumens
Efficiency: N/A
Efficacy: 107.9 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.27 / 1.38
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: General Diffuse

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	108	108	108	108	100	100	100	100	86	86	86	72	72	72	60	60	60
1	99	95	91	88	92	88	85	82	76	74	71	64	63	61	54	53	52
2	91	84	78	73	84	78	73	68	67	63	60	57	54	52	48	46	44
3	83	74	67	61	77	69	63	58	60	55	51	51	47	44	43	40	38
4	76	66	58	52	71	61	55	49	53	48	44	46	42	39	39	36	33
5	70	59	51	45	65	55	48	43	48	42	38	41	37	34	35	32	29
6	65	53	45	39	60	50	42	37	43	38	33	37	33	30	32	29	26
7	60	48	40	35	56	45	38	33	39	34	30	34	30	26	29	26	23
8	56	44	36	31	52	41	34	29	36	30	26	31	27	24	27	23	21
9	52	40	32	27	48	38	31	26	33	28	24	29	24	21	25	21	19
10	49	37	29	25	45	35	28	24	30	25	21	27	22	19	23	20	17

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	10758	10758	10758	10758
5°	10759	12157	10776	9291
10°	10701	14013	10692	8080
15°	10573	15772	10573	6765
20°	10440	17099	10386	5957
25°	10278	17173	10231	5380
30°	10104	14602	10025	4984
35°	9860	11018	9735	4688
40°	9588	7985	9399	4457
45°	9138	6069	8911	4253
50°	8604	4904	8368	3954
55°	8026	4061	7764	3555
60°	7446	3434	7113	2956
65°	6717	2797	6503	2350
70°	6048	2268	5763	1909
75°	5300	1635	4934	1399
80°	4372	1083	3977	1028
85°	3173	558	2627	558

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 35°

Vertical Angle: 45°

Luminance: 13468 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	127.7	2.1
10°-20°	385.8	6.3
20°-30°	604.3	9.8
30°-40°	671.0	10.9
40°-50°	594.6	9.7
50°-60°	463.4	7.5
60°-70°	303.1	4.9
70°-80°	148.7	2.4
80°-90°	37.7	0.6
90°-100°	280.1	4.6
100°-110°	584.7	9.5
110°-120°	519.8	8.5
120°-130°	437.5	7.1
130°-140°	365.0	5.9
140°-150°	278.7	4.5
150°-160°	195.9	3.2
160°-170°	115.2	1.9
170°-180°	37.5	0.6
0°-30°	1117.8	18.2
0°-40°	1788.9	29.1
0°-60°	2846.9	46.3
0°-90°	3336.5	54.2
90°-120°	1384.6	22.5
90°-150°	2465.8	40.1
90°-180°	2814.0	45.7
0°-180°	6151.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1319	1319	1319	1319	1319	
5°	1317	1524	1319	1165	1317	125
15°	1261	2020	1261	866	1261	356
25°	1156	2178	1150	682	1156	533
35°	1008	1342	995	571	1008	630
45°	812	686	792	480	812	626
55°	585	409	566	358	585	523
65°	367	239	355	201	367	366
75°	184	111	171	95	184	195
85°	44	27	36	27	44	49
90°	1	16	1	16	1	5
95°	25	185	25	185	25	27
105°	89	1068	89	1068	89	95
115°	156	1026	156	1026	156	155
125°	218	818	218	818	218	194
135°	259	732	259	732	259	200
145°	298	598	298	598	298	187
155°	339	500	339	500	339	157
165°	370	436	370	436	370	104
175°	386	393	386	393	386	37
180°	386	386	386	386	386	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3
2.5°	1321.4	1333.1	1339.5	1344.8	1355.4	1359.7	1368.2	1370.3	1378.8	1377.8	1374.6
5°	1317.2	1337.4	1352.2	1368.2	1387.3	1398.0	1409.6	1426.7	1435.2	1446.9	1454.3
7.5°	1309.7	1337.4	1361.8	1386.3	1417.1	1434.1	1449.0	1475.6	1497.9	1517.0	1538.3
10°	1298.0	1333.1	1369.3	1402.2	1444.7	1464.9	1487.3	1526.6	1557.4	1584.0	1618.0
12.5°	1280.0	1328.9	1369.3	1413.9	1468.1	1495.8	1525.5	1572.3	1608.4	1652.0	1694.6
15°	1260.8	1315.0	1368.2	1426.7	1488.3	1520.2	1550.0	1612.7	1668.0	1717.9	1764.7
17.5°	1239.6	1299.1	1357.6	1422.4	1496.8	1536.2	1571.2	1646.7	1707.3	1772.2	1818.9
20°	1214.0	1278.9	1345.9	1418.2	1502.1	1545.7	1585.1	1671.2	1738.1	1808.3	1866.8
22.5°	1186.4	1256.6	1329.9	1408.6	1495.8	1543.6	1589.3	1681.8	1759.4	1824.3	1902.9
25°	1155.6	1230.0	1305.5	1388.4	1486.2	1538.3	1585.1	1676.5	1759.4	1844.4	1921.0
27.5°	1123.7	1200.2	1278.9	1366.1	1466.0	1517.0	1570.2	1658.4	1755.1	1847.6	1925.2
30°	1088.6	1163.0	1245.9	1328.9	1435.2	1486.2	1540.4	1636.1	1741.3	1833.8	1917.8
32.5°	1050.3	1126.9	1205.5	1291.6	1395.8	1451.1	1501.1	1609.5	1716.9	1808.3	1887.0
35°	1007.8	1080.1	1154.5	1242.7	1345.9	1395.8	1455.4	1568.0	1676.5	1773.2	1824.3
37.5°	962.1	1031.2	1100.3	1187.5	1286.3	1346.9	1405.4	1519.1	1634.0	1698.8	1725.4
40°	919.6	980.2	1040.8	1124.7	1224.7	1287.4	1346.9	1464.9	1565.9	1615.9	1595.7
42.5°	865.3	928.1	982.3	1059.9	1160.9	1219.4	1280.0	1402.2	1484.1	1504.3	1454.3
45°	812.2	864.3	916.4	991.9	1098.2	1148.1	1213.0	1326.7	1394.8	1376.7	1303.3
47.5°	760.1	802.6	851.5	924.9	1020.6	1080.1	1140.7	1239.6	1287.4	1261.9	1159.8
50°	698.4	741.0	792.0	855.8	948.3	1005.7	1053.5	1144.9	1181.1	1118.4	995.0
52.5°	640.0	677.2	720.8	780.3	868.5	920.6	972.7	1051.4	1063.1	990.8	861.1
55°	584.7	614.5	660.2	708.0	788.8	844.1	880.2	947.2	944.0	853.7	742.0
57.5°	527.3	554.9	585.8	635.7	712.3	753.7	793.1	851.5	820.7	744.2	633.6
60°	476.3	492.2	523.0	570.9	635.7	671.9	702.7	734.6	708.0	625.1	540.0
62.5°	419.9	438.0	460.3	498.6	556.0	590.0	612.3	626.2	598.5	534.7	457.1
65°	366.8	382.7	406.1	440.1	483.7	509.2	520.9	530.5	515.6	443.3	381.6
67.5°	318.9	329.6	350.8	373.1	419.9	426.3	442.2	446.5	416.7	361.4	312.5
70°	271.1	281.7	291.3	317.9	339.1	350.8	354.0	354.0	324.2	288.1	247.7
72.5°	226.4	232.8	242.4	260.5	272.1	280.7	284.9	279.6	252.0	222.2	192.4
75°	183.9	187.1	195.6	207.3	216.9	213.7	212.6	206.2	186.0	164.8	147.8
77.5°	141.4	143.5	153.1	156.3	156.3	159.5	155.2	148.8	131.8	115.9	108.4
80°	106.3	109.5	110.6	112.7	110.6	110.6	107.4	96.7	88.2	80.8	75.5
82.5°	73.4	75.5	76.5	73.4	75.5	72.3	67.0	59.5	54.2	53.2	51.0
85°	43.6	44.6	43.6	43.6	40.4	39.3	35.1	34.0	31.9	31.9	30.8
87.5°	21.3	20.2	18.1	15.9	15.9	14.9	15.9	13.8	15.9	14.9	13.8
90°	0.8	2.3	4.6	5.3	6.1	6.1	6.1	10.6	10.6	12.1	13.7
92.5°	10.6	15.2	23.5	34.9	48.6	58.4	68.3	115.4	189.0	260.4	297.6
95°	25.1	27.3	34.9	44.8	63.0	79.0	94.9	160.9	285.5	466.9	618.7
97.5°	41.8	41.8	48.6	57.7	73.6	87.3	101.0	153.4	260.4	447.2	662.0
100°	57.7	57.7	63.0	72.1	86.5	98.6	110.8	155.6	241.4	396.3	610.4
102.5°	72.9	74.4	79.0	87.3	101.0	112.4	123.7	163.2	236.1	362.1	545.9
105°	88.8	91.1	94.9	104.0	117.7	128.7	139.7	176.1	239.1	345.4	498.0
107.5°	106.3	107.8	111.6	121.5	134.4	145.4	156.4	189.8	248.3	340.9	466.9
110°	123.7	125.3	129.1	138.2	151.8	162.0	172.3	205.7	258.9	342.4	452.5

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	140.5	142.0	146.5	154.9	168.5	178.8	189.0	220.9	270.3	347.0	445.6
115°	156.4	158.7	164.0	171.6	186.0	196.2	206.5	236.9	282.4	353.0	444.1
117.5°	173.1	175.4	179.9	188.3	201.9	212.6	223.2	252.1	294.6	359.1	443.4
120°	189.8	191.3	196.6	205.0	217.9	228.5	239.1	268.0	307.5	365.9	443.4
122.5°	205.0	206.5	211.8	219.4	233.8	244.0	254.3	283.2	319.6	372.8	442.6
125°	217.9	220.9	225.5	233.8	248.3	258.9	269.5	296.8	331.8	379.6	441.9
127.5°	230.0	232.3	237.6	246.7	261.9	272.5	283.2	309.8	342.4	384.9	440.3
130°	239.9	242.9	249.0	260.4	274.8	285.8	296.8	322.7	352.3	391.0	439.6
132.5°	249.8	252.1	260.4	271.0	287.0	297.2	307.5	333.3	362.1	396.3	438.8
135°	258.9	261.9	269.5	282.4	298.4	308.2	318.1	343.2	370.5	401.6	438.1
137.5°	268.0	271.0	279.4	291.5	308.2	317.7	327.2	350.7	376.6	404.7	438.1
140°	277.9	280.1	288.5	301.4	317.3	326.5	335.6	358.3	382.6	408.4	437.3
142.5°	288.5	290.8	298.4	310.5	325.7	334.4	343.2	365.2	387.2	411.5	437.3
145°	298.4	300.6	308.2	318.9	333.3	341.6	350.0	369.7	390.2	412.2	435.8
147.5°	309.8	310.5	317.3	328.7	340.9	348.5	356.1	375.0	393.3	413.0	433.5
150°	320.4	321.1	327.2	336.3	347.7	354.9	362.1	378.8	395.5	413.0	431.2
152.5°	330.3	330.3	336.3	344.7	354.5	361.0	367.5	381.9	397.1	411.5	427.4
155°	339.4	340.1	344.7	352.3	360.6	366.3	372.0	384.9	397.8	410.0	423.6
157.5°	348.5	348.5	353.0	359.1	366.7	371.2	375.8	387.2	397.8	408.4	419.8
160°	356.8	356.8	359.9	365.2	371.2	375.4	379.6	388.7	397.8	406.2	415.3
162.5°	364.4	363.7	365.9	370.5	375.8	378.8	381.9	390.2	397.8	403.9	410.7
165°	369.7	369.7	371.2	375.0	378.8	381.1	383.4	390.2	396.3	400.9	406.2
167.5°	375.8	375.0	375.8	378.8	381.1	383.0	384.9	390.2	394.8	397.8	401.6
170°	379.6	378.8	379.6	381.9	383.4	384.5	385.7	389.5	393.3	394.8	397.1
172.5°	383.4	382.6	382.6	384.2	384.9	385.6	386.4	388.7	391.7	391.7	392.5
175°	385.7	384.9	384.9	385.7	386.4	386.4	386.4	388.0	390.2	389.5	389.5
177.5°	387.2	386.4	385.7	386.4	386.4	386.4	386.4	387.2	388.7	387.2	387.2
180°	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3
2.5°	1383.1	1394.8	1395.8	1406.5	1403.3	1398.0	1407.5	1401.1	1413.9	1409.6	1415.0
5°	1463.9	1479.8	1493.6	1502.1	1517.0	1513.8	1529.8	1524.5	1536.2	1524.5	1539.3
7.5°	1558.5	1585.1	1598.9	1621.2	1627.6	1628.6	1647.8	1652.0	1659.5	1652.0	1660.5
10°	1651.0	1682.9	1714.8	1732.8	1744.5	1760.5	1777.5	1784.9	1790.2	1782.8	1788.1
12.5°	1735.0	1784.9	1820.0	1856.1	1864.6	1878.5	1896.5	1894.4	1915.7	1911.4	1921.0
15°	1812.6	1867.8	1910.4	1939.1	1962.5	1974.1	2008.2	2010.3	2009.2	2019.9	2013.5
17.5°	1881.7	1928.4	1989.0	2026.2	2054.9	2054.9	2074.1	2113.4	2110.2	2109.2	2115.5
20°	1938.0	1991.2	2047.5	2110.2	2133.6	2137.9	2164.4	2184.6	2187.8	2187.8	2187.8
22.5°	1980.5	2043.2	2103.8	2148.5	2166.6	2181.4	2204.8	2217.6	2221.8	2219.7	2221.8
25°	2001.8	2061.3	2123.0	2163.4	2174.0	2182.5	2184.6	2192.1	2191.0	2178.3	2185.7
27.5°	2006.0	2063.4	2103.8	2114.5	2109.2	2103.8	2069.8	2073.0	2063.4	2044.3	2051.8
30°	1986.9	2017.7	2016.7	1983.7	1974.1	1951.8	1921.0	1875.3	1838.1	1822.1	1827.4
32.5°	1917.8	1917.8	1879.5	1805.1	1772.2	1731.8	1676.5	1635.0	1586.1	1575.5	1595.7
35°	1822.1	1767.9	1697.7	1599.9	1550.0	1520.2	1424.5	1394.8	1353.3	1341.6	1351.2
37.5°	1673.3	1582.9	1480.9	1389.4	1346.9	1293.8	1209.8	1167.3	1137.5	1117.3	1126.9
40°	1506.4	1396.9	1290.6	1177.9	1131.1	1087.5	1024.8	986.5	938.7	940.8	944.0
42.5°	1346.9	1218.3	1099.2	995.0	950.4	914.3	870.7	823.9	806.9	801.6	796.2
45°	1177.9	1040.8	929.1	851.5	811.1	777.1	736.7	710.1	689.9	685.7	691.0
47.5°	1018.4	902.6	796.2	724.0	691.0	674.0	642.1	617.7	604.9	594.3	600.6
50°	873.9	765.4	680.4	619.8	596.4	584.7	554.9	542.2	529.4	526.2	525.2
52.5°	754.8	662.3	588.9	540.0	522.0	515.6	493.3	475.2	464.6	467.8	469.9
55°	646.4	567.7	510.3	470.9	456.1	448.6	432.7	419.9	412.5	409.3	411.4
57.5°	550.7	482.6	441.2	409.3	397.6	394.4	377.4	373.1	367.8	364.6	364.6
60°	463.5	415.7	377.4	359.3	346.6	343.4	330.6	325.3	324.2	321.1	318.9
62.5°	390.2	350.8	324.2	305.1	299.8	298.7	290.2	283.8	280.7	278.5	278.5
65°	326.4	297.7	275.3	261.5	257.3	255.1	245.6	243.4	241.3	239.2	238.1
67.5°	272.1	246.6	230.7	221.1	215.8	216.9	211.6	207.3	207.3	206.2	205.2
70°	220.1	204.1	190.3	185.0	182.9	180.7	178.6	175.4	174.3	174.3	174.3
72.5°	173.3	162.7	155.2	152.0	149.9	147.8	145.6	145.6	145.6	144.6	144.6
75°	132.9	128.6	123.3	120.1	120.1	122.3	119.1	115.9	112.7	110.6	111.6
77.5°	99.9	97.8	94.6	89.3	90.4	88.2	88.2	86.1	87.2	87.2	85.0
80°	73.4	70.2	69.1	65.9	67.0	65.9	64.8	64.8	62.7	62.7	62.7
82.5°	51.0	47.8	47.8	46.8	45.7	45.7	44.6	44.6	45.7	43.6	43.6
85°	30.8	29.8	29.8	27.6	27.6	27.6	27.6	28.7	27.6	26.6	26.6
87.5°	13.8	14.9	13.8	12.8	12.8	12.8	11.7	11.7	10.6	11.7	11.7
90°	12.9	13.7	14.4	15.2	15.2	15.2	15.9	16.7	15.9	15.9	15.9
92.5°	247.5	183.0	136.7	107.8	98.3	88.8	77.4	72.1	69.1	69.1	69.1
95°	636.2	562.6	444.9	343.2	306.4	269.5	232.3	208.8	195.1	185.2	195.1
97.5°	797.9	810.1	751.6	668.1	625.6	583.1	531.4	485.9	463.1	444.9	463.1
100°	804.7	915.6	930.8	893.6	865.5	837.4	771.3	725.0	702.3	696.2	702.3
102.5°	747.8	910.3	1000.6	1023.4	1015.8	1008.2	974.1	943.7	919.4	914.8	919.4
105°	676.4	850.3	981.6	1056.8	1072.4	1087.9	1089.4	1083.4	1072.7	1068.2	1072.7
107.5°	618.0	776.7	918.6	1023.4	1055.3	1087.2	1120.6	1134.2	1140.3	1141.1	1140.3
110°	576.2	711.4	842.7	952.8	994.6	1036.3	1090.2	1122.1	1135.8	1142.6	1135.8

TEST NUMBER: P1026669

CATALOG NUMBER: S124RDIP-B795D810UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	552.7	663.5	775.9	878.4	920.2	961.9	1024.9	1065.2	1085.7	1097.8	1085.7
115°	539.8	634.7	728.1	816.9	853.4	889.8	949.8	995.3	1019.6	1025.7	1019.6
117.5°	533.0	618.0	696.9	769.1	801.0	832.8	886.0	925.5	951.3	955.1	951.3
120°	527.6	607.4	678.0	738.7	765.7	792.6	835.9	869.3	889.0	897.4	889.0
122.5°	521.6	598.2	665.8	719.7	742.5	765.3	800.2	827.5	843.5	851.8	843.5
125°	514.7	587.6	652.9	705.3	726.2	747.1	777.4	799.4	813.9	818.4	813.9
127.5°	505.6	575.5	638.5	690.9	710.6	730.3	760.7	780.5	792.6	797.2	792.6
130°	497.3	560.3	620.3	671.9	692.0	712.1	743.3	762.2	774.4	778.9	774.4
132.5°	489.7	544.3	599.8	649.9	670.0	690.1	720.5	742.5	753.9	758.4	753.9
135°	482.1	529.9	579.3	625.6	644.6	663.5	693.9	715.2	727.3	731.9	727.3
137.5°	475.3	516.3	559.5	599.8	617.2	634.7	663.5	685.6	695.4	700.7	695.4
140°	469.9	504.9	540.5	574.7	590.7	606.6	633.2	649.9	660.5	666.6	660.5
142.5°	465.4	494.2	524.6	552.7	566.0	579.3	602.0	617.2	626.3	630.1	626.3
145°	460.1	484.4	510.2	533.0	543.6	554.2	573.2	586.1	593.7	597.5	593.7
147.5°	455.5	476.0	497.3	516.3	525.0	533.7	548.1	559.5	565.6	567.1	565.6
150°	450.2	468.4	485.9	501.1	507.9	514.7	526.9	536.8	541.3	542.1	541.3
152.5°	444.1	460.1	474.5	488.2	493.5	498.8	508.7	516.3	518.5	519.3	518.5
155°	438.1	451.7	463.9	475.3	479.8	484.4	492.0	498.0	500.3	500.3	500.3
157.5°	432.0	442.6	453.2	463.1	466.9	470.7	476.8	481.3	482.8	482.8	482.8
160°	425.2	434.3	442.6	451.0	454.0	457.0	461.6	466.1	466.9	466.9	466.9
162.5°	419.1	425.9	432.7	438.8	441.4	444.1	447.2	451.7	452.5	451.7	452.5
165°	412.2	418.3	422.9	428.2	430.1	432.0	435.0	438.1	437.3	436.5	437.3
167.5°	406.2	410.7	414.5	419.1	420.2	421.4	422.9	425.2	425.2	424.4	425.2
170°	400.1	403.9	406.2	409.2	410.4	411.5	413.0	413.8	413.0	413.0	413.0
172.5°	394.8	397.8	399.3	400.9	401.6	402.4	403.1	403.9	403.1	401.6	403.1
175°	391.0	392.5	393.3	394.8	394.8	394.8	394.8	396.3	394.8	393.3	394.8
177.5°	388.0	388.7	389.5	389.5	389.8	390.2	389.5	390.2	388.7	387.2	388.7
180°	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4

TEST NUMBER: P1026669

CATALOG NUMBER: S124RDIP-B795D810UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3
2.5°	1418.2	1410.7	1409.6	1409.6	1398.0	1404.3	1391.6	1377.8	1371.4	1371.4	1359.7
5°	1536.2	1528.7	1521.3	1509.6	1509.6	1503.2	1483.0	1462.8	1447.9	1435.2	1421.3
7.5°	1657.3	1649.9	1628.6	1616.9	1623.3	1610.6	1584.0	1550.0	1524.5	1504.3	1475.6
10°	1789.2	1769.0	1758.3	1752.0	1729.6	1715.8	1685.0	1635.0	1603.1	1576.6	1539.3
12.5°	1896.5	1902.9	1862.5	1865.7	1843.4	1824.3	1776.4	1728.6	1680.7	1643.5	1588.2
15°	2012.4	1993.3	1968.8	1949.7	1942.3	1918.9	1878.5	1814.7	1762.6	1704.1	1641.4
17.5°	2103.8	2089.0	2065.6	2047.5	2031.6	1975.2	1941.2	1884.8	1813.6	1756.2	1679.7
20°	2181.4	2167.6	2134.7	2123.0	2094.3	2053.9	2005.0	1917.8	1854.0	1791.3	1716.9
22.5°	2214.4	2200.6	2171.9	2157.0	2138.9	2099.6	2052.8	1969.9	1891.2	1812.6	1733.9
25°	2186.8	2186.8	2172.9	2167.6	2151.7	2116.6	2068.8	1998.6	1914.6	1829.6	1736.0
27.5°	2052.8	2079.4	2089.0	2094.3	2094.3	2095.3	2062.4	1994.3	1912.5	1829.6	1731.8
30°	1859.3	1904.0	1943.3	1955.0	1975.2	1997.5	2011.4	1978.4	1905.0	1817.9	1720.1
32.5°	1615.9	1673.3	1746.6	1764.7	1792.4	1859.3	1896.5	1910.4	1870.0	1793.4	1689.2
35°	1373.5	1445.8	1490.4	1545.7	1571.2	1670.1	1753.0	1803.0	1793.4	1747.7	1653.1
37.5°	1161.9	1203.4	1257.6	1316.1	1367.1	1461.7	1564.9	1661.6	1700.9	1678.6	1607.4
40°	958.9	1007.8	1072.7	1120.5	1155.6	1250.2	1377.8	1483.0	1569.1	1582.9	1539.3
42.5°	815.4	864.3	903.6	955.7	983.4	1074.8	1187.5	1319.3	1421.3	1475.6	1456.4
45°	704.8	734.6	766.5	796.2	830.3	911.1	1015.2	1159.8	1274.6	1351.2	1358.6
47.5°	608.1	634.7	662.3	689.9	709.1	771.8	867.5	985.5	1110.9	1216.2	1257.6
50°	540.0	552.8	573.0	588.9	611.3	665.5	742.0	844.1	977.0	1090.7	1144.9
52.5°	473.1	489.0	505.0	518.8	533.7	571.9	642.1	730.3	845.2	962.1	1029.1
55°	416.7	429.5	444.4	453.9	462.4	496.5	549.6	617.7	716.5	827.1	910.0
57.5°	371.0	376.3	389.1	394.4	404.0	431.6	469.9	530.5	610.2	717.6	785.6
60°	321.1	331.7	341.2	345.5	352.9	372.1	398.7	455.0	524.1	602.8	680.4
62.5°	280.7	284.9	292.3	297.7	303.0	323.2	345.5	388.0	440.1	506.0	577.3
65°	243.4	245.6	249.8	257.3	260.5	275.3	288.1	318.9	367.8	417.8	489.0
67.5°	205.2	207.3	212.6	216.9	220.1	229.6	243.4	265.8	292.3	347.6	387.0
70°	175.4	175.4	178.6	180.7	183.9	188.2	195.6	212.6	237.1	272.1	308.3
72.5°	146.7	146.7	146.7	149.9	149.9	153.1	157.3	169.0	186.0	213.7	237.1
75°	113.7	114.8	116.9	116.9	118.0	122.3	125.4	128.6	137.1	155.2	176.5
77.5°	86.1	88.2	89.3	87.2	89.3	89.3	93.6	97.8	102.1	107.4	123.3
80°	63.8	64.8	62.7	63.8	63.8	65.9	68.0	67.0	69.1	75.5	79.7
82.5°	42.5	43.6	43.6	43.6	43.6	46.8	46.8	45.7	46.8	47.8	48.9
85°	26.6	25.5	25.5	26.6	25.5	25.5	26.6	27.6	26.6	27.6	28.7
87.5°	11.7	11.7	11.7	11.7	10.6	10.6	11.7	10.6	11.7	10.6	9.6
90°	16.7	15.9	15.2	15.2	15.2	14.4	13.7	12.9	13.7	12.1	10.6
92.5°	72.1	77.4	88.8	98.3	107.8	136.7	183.0	247.5	297.6	260.4	189.0
95°	208.8	232.3	269.5	306.4	343.2	444.9	562.6	636.2	618.7	466.9	285.5
97.5°	485.9	531.4	583.1	625.6	668.1	751.6	810.1	797.9	662.0	447.2	260.4
100°	725.0	771.3	837.4	865.5	893.6	930.8	915.6	804.7	610.4	396.3	241.4
102.5°	943.7	974.1	1008.2	1015.8	1023.4	1000.6	910.3	747.8	545.9	362.1	236.1
105°	1083.4	1089.4	1087.9	1072.4	1056.8	981.6	850.3	676.4	498.0	345.4	239.1
107.5°	1134.2	1120.6	1087.2	1055.3	1023.4	918.6	776.7	618.0	466.9	340.9	248.3
110°	1122.1	1090.2	1036.3	994.6	952.8	842.7	711.4	576.2	452.5	342.4	258.9

TEST NUMBER: P1026669

CATALOG NUMBER: S124RDIP-B795D810UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	1065.2	1024.9	961.9	920.2	878.4	775.9	663.5	552.7	445.6	347.0	270.3
115°	995.3	949.8	889.8	853.4	816.9	728.1	634.7	539.8	444.1	353.0	282.4
117.5°	925.5	886.0	832.8	801.0	769.1	696.9	618.0	533.0	443.4	359.1	294.6
120°	869.3	835.9	792.6	765.7	738.7	678.0	607.4	527.6	443.4	365.9	307.5
122.5°	827.5	800.2	765.3	742.5	719.7	665.8	598.2	521.6	442.6	372.8	319.6
125°	799.4	777.4	747.1	726.2	705.3	652.9	587.6	514.7	441.9	379.6	331.8
127.5°	780.5	760.7	730.3	710.6	690.9	638.5	575.5	505.6	440.3	384.9	342.4
130°	762.2	743.3	712.1	692.0	671.9	620.3	560.3	497.3	439.6	391.0	352.3
132.5°	742.5	720.5	690.1	670.0	649.9	599.8	544.3	489.7	438.8	396.3	362.1
135°	715.2	693.9	663.5	644.6	625.6	579.3	529.9	482.1	438.1	401.6	370.5
137.5°	685.6	663.5	634.7	617.2	599.8	559.5	516.3	475.3	438.1	404.7	376.6
140°	649.9	633.2	606.6	590.7	574.7	540.5	504.9	469.9	437.3	408.4	382.6
142.5°	617.2	602.0	579.3	566.0	552.7	524.6	494.2	465.4	437.3	411.5	387.2
145°	586.1	573.2	554.2	543.6	533.0	510.2	484.4	460.1	435.8	412.2	390.2
147.5°	559.5	548.1	533.7	525.0	516.3	497.3	476.0	455.5	433.5	413.0	393.3
150°	536.8	526.9	514.7	507.9	501.1	485.9	468.4	450.2	431.2	413.0	395.5
152.5°	516.3	508.7	498.8	493.5	488.2	474.5	460.1	444.1	427.4	411.5	397.1
155°	498.0	492.0	484.4	479.8	475.3	463.9	451.7	438.1	423.6	410.0	397.8
157.5°	481.3	476.8	470.7	466.9	463.1	453.2	442.6	432.0	419.8	408.4	397.8
160°	466.1	461.6	457.0	454.0	451.0	442.6	434.3	425.2	415.3	406.2	397.8
162.5°	451.7	447.2	444.1	441.4	438.8	432.7	425.9	419.1	410.7	403.9	397.8
165°	438.1	435.0	432.0	430.1	428.2	422.9	418.3	412.2	406.2	400.9	396.3
167.5°	425.2	422.9	421.4	420.2	419.1	414.5	410.7	406.2	401.6	397.8	394.8
170°	413.8	413.0	411.5	410.4	409.2	406.2	403.9	400.1	397.1	394.8	393.3
172.5°	403.9	403.1	402.4	401.6	400.9	399.3	397.8	394.8	392.5	391.7	391.7
175°	396.3	394.8	394.8	394.8	394.8	393.3	392.5	391.0	389.5	389.5	390.2
177.5°	390.2	389.5	390.2	389.8	389.5	389.5	388.7	388.0	387.2	387.2	388.7
180°	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4

TEST NUMBER: P1026669

CATALOG NUMBER: S124RDIP-B795D810UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3
2.5°	1353.3	1348.0	1344.8	1343.7	1334.2	1328.9	1325.7	1323.5	1320.3	1311.8	1304.4
5°	1404.3	1389.4	1382.0	1373.5	1358.6	1341.6	1327.8	1319.3	1308.7	1291.6	1275.7
7.5°	1452.2	1429.8	1415.0	1403.3	1377.8	1350.1	1327.8	1309.7	1289.5	1266.1	1243.8
10°	1502.1	1466.0	1446.9	1428.8	1391.6	1355.4	1323.5	1297.0	1268.3	1237.4	1213.0
12.5°	1541.5	1493.6	1472.4	1446.9	1401.1	1358.6	1318.2	1282.1	1244.9	1211.9	1176.8
15°	1587.2	1527.7	1503.2	1470.2	1407.5	1352.2	1300.2	1260.8	1222.5	1173.6	1136.4
17.5°	1613.8	1544.7	1509.6	1480.9	1412.8	1345.9	1285.3	1236.4	1191.7	1142.8	1103.5
20°	1640.3	1561.7	1522.3	1481.9	1401.1	1329.9	1266.1	1207.7	1160.9	1107.7	1067.3
22.5°	1648.8	1557.4	1516.0	1478.7	1393.7	1314.0	1240.6	1181.1	1126.9	1073.7	1028.0
25°	1648.8	1556.4	1507.5	1459.6	1370.3	1288.5	1215.1	1150.3	1089.7	1036.5	990.8
27.5°	1631.8	1535.1	1484.1	1440.5	1348.0	1259.8	1184.3	1113.0	1054.6	1001.4	949.3
30°	1610.6	1504.3	1453.2	1401.1	1311.8	1227.9	1146.0	1080.1	1018.4	957.8	911.1
32.5°	1584.0	1471.3	1415.0	1361.8	1267.2	1180.0	1104.5	1039.7	981.2	918.5	866.4
35°	1545.7	1422.4	1359.7	1312.9	1221.5	1131.1	1058.8	995.0	938.7	873.9	817.5
37.5°	1496.8	1377.8	1314.0	1256.6	1161.9	1079.0	1011.0	949.3	894.1	834.5	771.8
40°	1439.4	1315.0	1259.8	1199.2	1099.2	1020.6	956.8	901.5	846.2	789.9	729.3
42.5°	1374.6	1251.2	1189.6	1131.1	1035.4	957.8	898.3	848.3	797.3	745.2	680.4
45°	1297.0	1181.1	1121.6	1066.3	973.8	894.1	839.8	792.0	748.4	695.3	637.8
47.5°	1209.8	1108.8	1048.2	988.7	898.3	829.2	776.1	735.7	698.4	645.3	593.2
50°	1124.7	1024.8	975.9	915.3	832.4	767.5	713.3	679.3	650.6	598.5	551.7
52.5°	1017.4	941.9	895.1	843.0	763.3	697.4	654.9	625.1	591.1	550.7	509.2
55°	922.8	852.6	815.4	766.5	687.8	629.3	593.2	565.6	539.0	502.8	469.9
57.5°	815.4	771.8	734.6	692.1	614.5	564.5	532.6	509.2	484.8	455.0	428.4
60°	702.7	682.5	646.4	612.3	546.4	502.8	476.3	455.0	431.6	407.2	384.8
62.5°	602.8	591.1	569.8	543.2	481.6	444.4	417.8	401.8	384.8	362.5	341.2
65°	508.2	502.8	482.6	463.5	421.0	388.0	364.6	355.1	335.9	318.9	299.8
67.5°	424.2	417.8	406.1	397.6	361.4	330.6	318.9	306.2	290.2	277.5	261.5
70°	339.1	338.1	330.6	320.0	300.9	278.5	266.8	258.3	242.4	232.8	221.1
72.5°	263.6	269.0	262.6	258.3	245.6	229.6	219.0	213.7	200.9	193.5	185.0
75°	196.7	200.9	204.1	196.7	193.5	186.0	176.5	171.2	164.8	154.1	151.0
77.5°	133.9	143.5	143.5	145.6	146.7	142.5	135.0	130.8	123.3	121.2	116.9
80°	88.2	96.7	97.8	99.9	103.1	103.1	97.8	96.7	89.3	88.2	85.0
82.5°	51.0	58.5	62.7	65.9	64.8	69.1	64.8	63.8	59.5	59.5	57.4
85°	27.6	28.7	30.8	33.0	35.1	37.2	37.2	36.1	35.1	34.0	31.9
87.5°	10.6	10.6	11.7	10.6	11.7	13.8	14.9	14.9	13.8	12.8	10.6
90°	10.6	6.1	6.1	6.1	5.3	4.6	2.3	0.8	2.3	4.6	5.3
92.5°	115.4	68.3	58.4	48.6	34.9	23.5	15.2	10.6	15.2	23.5	34.9
95°	160.9	94.9	79.0	63.0	44.8	34.9	27.3	25.1	27.3	34.9	44.8
97.5°	153.4	101.0	87.3	73.6	57.7	48.6	41.8	41.8	41.8	48.6	57.7
100°	155.6	110.8	98.6	86.5	72.1	63.0	57.7	57.7	57.7	63.0	72.1
102.5°	163.2	123.7	112.4	101.0	87.3	79.0	74.4	72.9	74.4	79.0	87.3
105°	176.1	139.7	128.7	117.7	104.0	94.9	91.1	88.8	91.1	94.9	104.0
107.5°	189.8	156.4	145.4	134.4	121.5	111.6	107.8	106.3	107.8	111.6	121.5
110°	205.7	172.3	162.0	151.8	138.2	129.1	125.3	123.7	125.3	129.1	138.2

TEST NUMBER: P1026669

CATALOG NUMBER: S124RDIP-B795D810UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	220.9	189.0	178.8	168.5	154.9	146.5	142.0	140.5	142.0	146.5	154.9
115°	236.9	206.5	196.2	186.0	171.6	164.0	158.7	156.4	158.7	164.0	171.6
117.5°	252.1	223.2	212.6	201.9	188.3	179.9	175.4	173.1	175.4	179.9	188.3
120°	268.0	239.1	228.5	217.9	205.0	196.6	191.3	189.8	191.3	196.6	205.0
122.5°	283.2	254.3	244.0	233.8	219.4	211.8	206.5	205.0	206.5	211.8	219.4
125°	296.8	269.5	258.9	248.3	233.8	225.5	220.9	217.9	220.9	225.5	233.8
127.5°	309.8	283.2	272.5	261.9	246.7	237.6	232.3	230.0	232.3	237.6	246.7
130°	322.7	296.8	285.8	274.8	260.4	249.0	242.9	239.9	242.9	249.0	260.4
132.5°	333.3	307.5	297.2	287.0	271.0	260.4	252.1	249.8	252.1	260.4	271.0
135°	343.2	318.1	308.2	298.4	282.4	269.5	261.9	258.9	261.9	269.5	282.4
137.5°	350.7	327.2	317.7	308.2	291.5	279.4	271.0	268.0	271.0	279.4	291.5
140°	358.3	335.6	326.5	317.3	301.4	288.5	280.1	277.9	280.1	288.5	301.4
142.5°	365.2	343.2	334.4	325.7	310.5	298.4	290.8	288.5	290.8	298.4	310.5
145°	369.7	350.0	341.6	333.3	318.9	308.2	300.6	298.4	300.6	308.2	318.9
147.5°	375.0	356.1	348.5	340.9	328.7	317.3	310.5	309.8	310.5	317.3	328.7
150°	378.8	362.1	354.9	347.7	336.3	327.2	321.1	320.4	321.1	327.2	336.3
152.5°	381.9	367.5	361.0	354.5	344.7	336.3	330.3	330.3	330.3	336.3	344.7
155°	384.9	372.0	366.3	360.6	352.3	344.7	340.1	339.4	340.1	344.7	352.3
157.5°	387.2	375.8	371.2	366.7	359.1	353.0	348.5	348.5	348.5	353.0	359.1
160°	388.7	379.6	375.4	371.2	365.2	359.9	356.8	356.8	356.8	359.9	365.2
162.5°	390.2	381.9	378.8	375.8	370.5	365.9	363.7	364.4	363.7	365.9	370.5
165°	390.2	383.4	381.1	378.8	375.0	371.2	369.7	369.7	369.7	371.2	375.0
167.5°	390.2	384.9	383.0	381.1	378.8	375.8	375.0	375.8	375.0	375.8	378.8
170°	389.5	385.7	384.5	383.4	381.9	379.6	378.8	379.6	378.8	379.6	381.9
172.5°	388.7	386.4	385.6	384.9	384.2	382.6	382.6	383.4	382.6	382.6	384.2
175°	388.0	386.4	386.4	386.4	385.7	384.9	384.9	385.7	384.9	384.9	385.7
177.5°	387.2	386.4	386.4	386.4	386.4	385.7	386.4	387.2	386.4	385.7	386.4
180°	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4

TEST NUMBER: P1026669

CATALOG NUMBER: S124RDIP-B795D810UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3
2.5°	1298.0	1295.9	1293.8	1285.3	1277.8	1265.1	1254.4	1250.2	1249.1	1250.2	1247.0
5°	1260.8	1259.8	1252.3	1237.4	1223.6	1208.7	1198.1	1187.5	1181.1	1181.1	1173.6
7.5°	1225.7	1218.3	1211.9	1192.8	1176.8	1156.6	1140.7	1131.1	1125.8	1114.1	1114.1
10°	1188.5	1177.9	1169.4	1151.3	1127.9	1107.7	1087.5	1075.8	1066.3	1057.8	1054.6
12.5°	1151.3	1142.8	1126.9	1107.7	1084.3	1058.8	1037.6	1029.1	1006.7	988.7	989.7
15°	1116.2	1097.1	1089.7	1062.0	1034.4	1009.9	979.1	954.6	936.6	924.9	910.0
17.5°	1076.9	1057.8	1043.9	1020.6	984.4	946.1	916.4	883.4	865.3	845.2	835.6
20°	1033.3	1017.4	1006.7	969.5	925.9	880.2	847.3	827.1	806.9	792.0	783.5
22.5°	996.1	975.9	963.2	913.2	865.3	819.6	794.1	777.1	760.1	747.3	743.1
25°	948.3	936.6	905.7	862.2	803.7	772.9	750.5	728.2	718.6	710.1	700.6
27.5°	908.9	880.2	859.0	801.6	765.4	730.3	708.0	691.0	679.3	670.8	663.4
30°	860.0	833.5	803.7	755.9	722.9	689.9	669.7	655.9	643.2	637.8	631.5
32.5°	809.0	784.6	755.9	717.6	677.2	651.7	635.7	620.8	612.3	607.0	599.6
35°	763.3	732.5	713.3	677.2	644.2	615.5	600.6	587.9	578.3	576.2	575.1
37.5°	714.4	691.0	672.9	635.7	608.1	583.6	569.8	556.0	550.7	549.6	545.4
40°	671.9	651.7	634.7	599.6	569.8	547.5	536.9	528.4	523.0	523.0	522.0
42.5°	634.7	613.4	596.4	564.5	537.9	517.7	506.0	497.5	495.4	496.5	495.4
45°	593.2	575.1	558.1	525.2	502.8	488.0	475.2	470.9	467.8	468.8	469.9
47.5°	553.9	539.0	522.0	495.4	469.9	453.9	446.5	442.2	442.2	442.2	444.4
50°	518.8	501.8	486.9	459.3	435.9	423.1	416.7	411.4	412.5	413.5	414.6
52.5°	477.3	462.4	451.8	424.2	407.2	391.2	383.8	384.8	383.8	383.8	385.9
55°	441.2	426.3	415.7	390.2	373.1	362.5	356.1	352.9	354.0	351.9	356.1
57.5°	400.8	388.0	380.6	356.1	341.2	331.7	326.4	321.1	323.2	322.1	321.1
60°	365.7	350.8	339.1	322.1	309.4	297.7	294.5	289.2	291.3	289.2	288.1
62.5°	325.3	313.6	305.1	288.1	277.5	267.9	260.5	257.3	256.2	253.0	249.8
65°	284.9	278.5	270.0	253.0	242.4	234.9	230.7	227.5	226.4	217.9	208.4
67.5°	247.7	243.4	234.9	222.2	212.6	205.2	198.8	193.5	187.1	180.7	175.4
70°	212.6	206.2	200.9	189.2	180.7	173.3	166.9	160.5	157.3	151.0	148.8
72.5°	178.6	172.2	166.9	156.3	148.8	141.4	139.3	131.8	128.6	127.6	127.6
75°	143.5	138.2	135.0	125.4	119.1	113.7	110.6	108.4	106.3	104.2	101.0
77.5°	109.5	106.3	104.2	97.8	92.5	89.3	88.2	80.8	78.7	76.5	74.4
80°	79.7	78.7	76.5	71.2	69.1	61.7	61.7	59.5	58.5	58.5	58.5
82.5°	54.2	52.1	51.0	45.7	44.6	43.6	42.5	41.5	42.5	41.5	42.5
85°	28.7	27.6	26.6	26.6	26.6	26.6	26.6	26.6	26.6	25.5	26.6
87.5°	10.6	10.6	10.6	10.6	9.6	10.6	10.6	9.6	10.6	10.6	10.6
90°	6.1	6.1	6.1	10.6	10.6	12.1	13.7	12.9	13.7	14.4	15.2
92.5°	48.6	58.4	68.3	115.4	189.0	260.4	297.6	247.5	183.0	136.7	107.8
95°	63.0	79.0	94.9	160.9	285.5	466.9	618.7	636.2	562.6	444.9	343.2
97.5°	73.6	87.3	101.0	153.4	260.4	447.2	662.0	797.9	810.1	751.6	668.1
100°	86.5	98.6	110.8	155.6	241.4	396.3	610.4	804.7	915.6	930.8	893.6
102.5°	101.0	112.4	123.7	163.2	236.1	362.1	545.9	747.8	910.3	1000.6	1023.4
105°	117.7	128.7	139.7	176.1	239.1	345.4	498.0	676.4	850.3	981.6	1056.8
107.5°	134.4	145.4	156.4	189.8	248.3	340.9	466.9	618.0	776.7	918.6	1023.4
110°	151.8	162.0	172.3	205.7	258.9	342.4	452.5	576.2	711.4	842.7	952.8

TEST NUMBER: P1026669

CATALOG NUMBER: S124RDIP-B795D810UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	168.5	178.8	189.0	220.9	270.3	347.0	445.6	552.7	663.5	775.9	878.4
115°	186.0	196.2	206.5	236.9	282.4	353.0	444.1	539.8	634.7	728.1	816.9
117.5°	201.9	212.6	223.2	252.1	294.6	359.1	443.4	533.0	618.0	696.9	769.1
120°	217.9	228.5	239.1	268.0	307.5	365.9	443.4	527.6	607.4	678.0	738.7
122.5°	233.8	244.0	254.3	283.2	319.6	372.8	442.6	521.6	598.2	665.8	719.7
125°	248.3	258.9	269.5	296.8	331.8	379.6	441.9	514.7	587.6	652.9	705.3
127.5°	261.9	272.5	283.2	309.8	342.4	384.9	440.3	505.6	575.5	638.5	690.9
130°	274.8	285.8	296.8	322.7	352.3	391.0	439.6	497.3	560.3	620.3	671.9
132.5°	287.0	297.2	307.5	333.3	362.1	396.3	438.8	489.7	544.3	599.8	649.9
135°	298.4	308.2	318.1	343.2	370.5	401.6	438.1	482.1	529.9	579.3	625.6
137.5°	308.2	317.7	327.2	350.7	376.6	404.7	438.1	475.3	516.3	559.5	599.8
140°	317.3	326.5	335.6	358.3	382.6	408.4	437.3	469.9	504.9	540.5	574.7
142.5°	325.7	334.4	343.2	365.2	387.2	411.5	437.3	465.4	494.2	524.6	552.7
145°	333.3	341.6	350.0	369.7	390.2	412.2	435.8	460.1	484.4	510.2	533.0
147.5°	340.9	348.5	356.1	375.0	393.3	413.0	433.5	455.5	476.0	497.3	516.3
150°	347.7	354.9	362.1	378.8	395.5	413.0	431.2	450.2	468.4	485.9	501.1
152.5°	354.5	361.0	367.5	381.9	397.1	411.5	427.4	444.1	460.1	474.5	488.2
155°	360.6	366.3	372.0	384.9	397.8	410.0	423.6	438.1	451.7	463.9	475.3
157.5°	366.7	371.2	375.8	387.2	397.8	408.4	419.8	432.0	442.6	453.2	463.1
160°	371.2	375.4	379.6	388.7	397.8	406.2	415.3	425.2	434.3	442.6	451.0
162.5°	375.8	378.8	381.9	390.2	397.8	403.9	410.7	419.1	425.9	432.7	438.8
165°	378.8	381.1	383.4	390.2	396.3	400.9	406.2	412.2	418.3	422.9	428.2
167.5°	381.1	383.0	384.9	390.2	394.8	397.8	401.6	406.2	410.7	414.5	419.1
170°	383.4	384.5	385.7	389.5	393.3	394.8	397.1	400.1	403.9	406.2	409.2
172.5°	384.9	385.6	386.4	388.7	391.7	391.7	392.5	394.8	397.8	399.3	400.9
175°	386.4	386.4	386.4	388.0	390.2	389.5	389.5	391.0	392.5	393.3	394.8
177.5°	386.4	386.4	386.4	387.2	388.7	387.2	387.2	388.0	388.7	389.5	389.5
180°	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4

TEST NUMBER: P1026669

CATALOG NUMBER: S124RDIP-B795D810UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3
2.5°	1247.0	1251.2	1245.9	1249.1	1241.7	1240.6	1241.7	1241.7	1242.7	1243.8	1244.9
5°	1176.8	1175.8	1169.4	1165.1	1161.9	1165.1	1167.3	1169.4	1167.3	1169.4	1170.5
7.5°	1110.9	1107.7	1104.5	1097.1	1099.2	1097.1	1103.5	1100.3	1100.3	1105.6	1109.9
10°	1052.5	1046.1	1043.9	1035.4	1029.1	1028.0	1035.4	1038.6	1041.8	1043.9	1052.5
12.5°	977.0	967.4	960.0	963.2	945.1	952.5	954.6	950.4	963.2	978.0	969.5
15°	896.2	897.2	882.4	877.0	862.2	866.4	867.5	878.1	888.7	887.7	900.4
17.5°	836.6	830.3	817.5	816.4	810.1	813.3	812.2	820.7	817.5	822.8	833.5
20°	781.4	777.1	766.5	762.2	764.4	762.2	763.3	764.4	767.5	779.2	777.1
22.5°	737.8	732.5	732.5	727.1	720.8	718.6	724.0	727.1	731.4	733.5	738.8
25°	699.5	695.3	689.9	686.8	681.4	682.5	685.7	689.9	693.1	697.4	701.6
27.5°	660.2	660.2	654.9	653.8	651.7	650.6	654.9	657.0	657.0	660.2	664.4
30°	629.3	629.3	624.0	623.0	621.9	621.9	625.1	626.2	627.2	630.4	632.5
32.5°	599.6	598.5	596.4	597.5	596.4	597.5	597.5	598.5	600.6	601.7	606.0
35°	571.9	573.0	570.9	570.9	569.8	570.9	573.0	574.1	575.1	577.3	577.3
37.5°	545.4	547.5	546.4	549.6	549.6	549.6	549.6	551.7	551.7	551.7	550.7
40°	522.0	522.0	520.9	523.0	525.2	525.2	526.2	526.2	527.3	527.3	526.2
42.5°	495.4	497.5	500.7	501.8	503.9	502.8	506.0	505.0	506.0	503.9	501.8
45°	470.9	470.9	475.2	479.5	480.5	480.5	480.5	482.6	480.5	477.3	476.3
47.5°	444.4	446.5	448.6	453.9	455.0	455.0	455.0	455.0	452.9	452.9	452.9
50°	417.8	418.9	419.9	422.0	425.2	424.2	424.2	424.2	428.4	424.2	425.2
52.5°	385.9	387.0	388.0	392.3	391.2	391.2	392.3	392.3	395.5	394.4	392.3
55°	354.0	354.0	356.1	356.1	356.1	358.3	359.3	361.4	360.4	361.4	362.5
57.5°	322.1	320.0	318.9	318.9	322.1	321.1	322.1	322.1	326.4	328.5	329.6
60°	284.9	284.9	283.8	277.5	277.5	276.4	279.6	281.7	283.8	293.4	292.3
62.5°	246.6	242.4	238.1	239.2	232.8	236.0	233.9	236.0	242.4	249.8	250.9
65°	208.4	205.2	200.9	199.9	197.7	200.9	199.9	200.9	204.1	208.4	213.7
67.5°	174.3	173.3	171.2	170.1	170.1	170.1	172.2	172.2	173.3	176.5	179.7
70°	148.8	147.8	148.8	146.7	147.8	146.7	147.8	148.8	149.9	151.0	154.1
72.5°	125.4	125.4	125.4	123.3	125.4	124.4	124.4	125.4	126.5	127.6	129.7
75°	99.9	97.8	95.7	93.6	92.5	94.6	95.7	94.6	97.8	102.1	102.1
77.5°	75.5	74.4	74.4	74.4	75.5	74.4	76.5	75.5	76.5	76.5	78.7
80°	58.5	57.4	58.5	58.5	57.4	59.5	58.5	58.5	59.5	60.6	59.5
82.5°	42.5	43.6	42.5	42.5	42.5	44.6	42.5	42.5	42.5	43.6	43.6
85°	26.6	26.6	26.6	26.6	27.6	26.6	27.6	26.6	28.7	27.6	27.6
87.5°	9.6	10.6	11.7	11.7	11.7	11.7	10.6	11.7	12.8	11.7	12.8
90°	15.2	15.2	15.9	16.7	15.9	15.9	15.9	16.7	15.9	15.2	15.2
92.5°	98.3	88.8	77.4	72.1	69.1	69.1	69.1	72.1	77.4	88.8	98.3
95°	306.4	269.5	232.3	208.8	195.1	185.2	195.1	208.8	232.3	269.5	306.4
97.5°	625.6	583.1	531.4	485.9	463.1	444.9	463.1	485.9	531.4	583.1	625.6
100°	865.5	837.4	771.3	725.0	702.3	696.2	702.3	725.0	771.3	837.4	865.5
102.5°	1015.8	1008.2	974.1	943.7	919.4	914.8	919.4	943.7	974.1	1008.2	1015.8
105°	1072.4	1087.9	1089.4	1083.4	1072.7	1068.2	1072.7	1083.4	1089.4	1087.9	1072.4
107.5°	1055.3	1087.2	1120.6	1134.2	1140.3	1141.1	1140.3	1134.2	1120.6	1087.2	1055.3
110°	994.6	1036.3	1090.2	1122.1	1135.8	1142.6	1135.8	1122.1	1090.2	1036.3	994.6

TEST NUMBER: P1026669

CATALOG NUMBER: S124RDIP-B795D810UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	920.2	961.9	1024.9	1065.2	1085.7	1097.8	1085.7	1065.2	1024.9	961.9	920.2
115°	853.4	889.8	949.8	995.3	1019.6	1025.7	1019.6	995.3	949.8	889.8	853.4
117.5°	801.0	832.8	886.0	925.5	951.3	955.1	951.3	925.5	886.0	832.8	801.0
120°	765.7	792.6	835.9	869.3	889.0	897.4	889.0	869.3	835.9	792.6	765.7
122.5°	742.5	765.3	800.2	827.5	843.5	851.8	843.5	827.5	800.2	765.3	742.5
125°	726.2	747.1	777.4	799.4	813.9	818.4	813.9	799.4	777.4	747.1	726.2
127.5°	710.6	730.3	760.7	780.5	792.6	797.2	792.6	780.5	760.7	730.3	710.6
130°	692.0	712.1	743.3	762.2	774.4	778.9	774.4	762.2	743.3	712.1	692.0
132.5°	670.0	690.1	720.5	742.5	753.9	758.4	753.9	742.5	720.5	690.1	670.0
135°	644.6	663.5	693.9	715.2	727.3	731.9	727.3	715.2	693.9	663.5	644.6
137.5°	617.2	634.7	663.5	685.6	695.4	700.7	695.4	685.6	663.5	634.7	617.2
140°	590.7	606.6	633.2	649.9	660.5	666.6	660.5	649.9	633.2	606.6	590.7
142.5°	566.0	579.3	602.0	617.2	626.3	630.1	626.3	617.2	602.0	579.3	566.0
145°	543.6	554.2	573.2	586.1	593.7	597.5	593.7	586.1	573.2	554.2	543.6
147.5°	525.0	533.7	548.1	559.5	565.6	567.1	565.6	559.5	548.1	533.7	525.0
150°	507.9	514.7	526.9	536.8	541.3	542.1	541.3	536.8	526.9	514.7	507.9
152.5°	493.5	498.8	508.7	516.3	518.5	519.3	518.5	516.3	508.7	498.8	493.5
155°	479.8	484.4	492.0	498.0	500.3	500.3	500.3	498.0	492.0	484.4	479.8
157.5°	466.9	470.7	476.8	481.3	482.8	482.8	482.8	481.3	476.8	470.7	466.9
160°	454.0	457.0	461.6	466.1	466.9	466.9	466.9	466.1	461.6	457.0	454.0
162.5°	441.4	444.1	447.2	451.7	452.5	451.7	452.5	451.7	447.2	444.1	441.4
165°	430.1	432.0	435.0	438.1	437.3	436.5	437.3	438.1	435.0	432.0	430.1
167.5°	420.2	421.4	422.9	425.2	425.2	424.4	425.2	425.2	422.9	421.4	420.2
170°	410.4	411.5	413.0	413.8	413.0	413.0	413.0	413.8	413.0	411.5	410.4
172.5°	401.6	402.4	403.1	403.9	403.1	401.6	403.1	403.9	403.1	402.4	401.6
175°	394.8	394.8	394.8	396.3	394.8	393.3	394.8	396.3	394.8	394.8	394.8
177.5°	389.8	390.2	389.5	390.2	388.7	387.2	388.7	390.2	389.5	390.2	389.8
180°	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4

TEST NUMBER: P1026669

CATALOG NUMBER: S124RDIP-B795D810UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3	1319.3
2.5°	1249.1	1254.4	1252.3	1244.9	1248.1	1254.4	1260.8	1269.3	1274.6	1278.9	1281.0
5°	1175.8	1185.3	1183.2	1183.2	1187.5	1198.1	1208.7	1226.8	1233.2	1240.6	1251.2
7.5°	1110.9	1118.4	1124.7	1126.9	1133.2	1147.1	1160.9	1181.1	1197.0	1205.5	1211.9
10°	1053.5	1058.8	1068.4	1073.7	1080.1	1097.1	1117.3	1138.6	1154.5	1169.4	1177.9
12.5°	980.2	1001.4	1014.2	1022.7	1031.2	1056.7	1072.7	1096.0	1115.2	1129.0	1141.8
15°	898.3	923.8	931.3	964.2	985.5	1005.7	1030.1	1057.8	1075.8	1091.8	1108.8
17.5°	829.2	847.3	855.8	890.9	908.9	940.8	975.9	1011.0	1038.6	1050.3	1067.3
20°	785.6	795.2	812.2	823.9	843.0	880.2	918.5	961.0	1002.5	1014.2	1031.2
22.5°	741.0	753.7	765.4	781.4	796.2	821.8	860.0	906.8	951.5	972.7	992.9
25°	700.6	713.3	720.8	737.8	751.6	777.1	803.7	851.5	904.7	922.8	954.6
27.5°	668.7	676.1	688.9	696.3	712.3	735.7	760.1	796.2	848.3	879.2	910.0
30°	636.8	642.1	652.7	663.4	675.1	691.0	718.6	753.7	801.6	828.1	859.0
32.5°	604.9	613.4	619.8	627.2	640.0	659.1	678.2	712.3	750.5	780.3	811.1
35°	578.3	581.5	590.0	598.5	607.0	624.0	644.2	677.2	711.2	734.6	762.2
37.5°	549.6	554.9	561.3	564.5	578.3	588.9	610.2	635.7	676.1	691.0	718.6
40°	527.3	526.2	532.6	537.9	544.3	561.3	574.1	601.7	633.6	657.0	674.0
42.5°	499.6	499.6	501.8	508.2	516.7	527.3	542.2	565.6	598.5	615.5	635.7
45°	477.3	474.1	475.2	479.5	484.8	495.4	510.3	530.5	563.4	577.3	598.5
47.5°	450.7	447.6	447.6	451.8	456.1	463.5	475.2	498.6	525.2	543.2	559.2
50°	421.0	422.0	421.0	424.2	426.3	433.7	446.5	465.6	490.1	505.0	523.0
52.5°	393.3	391.2	390.2	392.3	396.5	401.8	415.7	432.7	456.1	470.9	486.9
55°	359.3	361.4	361.4	361.4	367.8	370.0	380.6	397.6	421.0	432.7	447.6
57.5°	328.5	327.4	329.6	328.5	333.8	341.2	349.8	362.5	385.9	397.6	411.4
60°	294.5	295.5	296.6	296.6	300.9	308.3	317.9	329.6	348.7	360.4	373.1
62.5°	253.0	258.3	263.6	265.8	272.1	277.5	283.8	296.6	313.6	322.1	333.8
65°	213.7	221.1	228.6	233.9	238.1	243.4	252.0	263.6	277.5	286.0	297.7
67.5°	179.7	185.0	194.5	199.9	208.4	214.7	220.1	229.6	246.6	249.8	259.4
70°	155.2	157.3	161.6	165.8	175.4	180.7	187.1	196.7	209.4	216.9	222.2
72.5°	130.8	131.8	133.9	138.2	142.5	148.8	156.3	164.8	176.5	179.7	187.1
75°	104.2	110.6	110.6	113.7	116.9	120.1	126.5	135.0	142.5	147.8	152.0
77.5°	77.6	80.8	82.9	88.2	92.5	95.7	99.9	106.3	110.6	114.8	118.0
80°	60.6	61.7	62.7	62.7	64.8	69.1	73.4	77.6	82.9	85.0	88.2
82.5°	44.6	44.6	44.6	46.8	47.8	48.9	48.9	51.0	56.3	58.5	61.7
85°	28.7	28.7	28.7	28.7	29.8	30.8	31.9	33.0	33.0	33.0	35.1
87.5°	11.7	13.8	12.8	13.8	13.8	13.8	13.8	14.9	14.9	15.9	15.9
90°	15.2	14.4	13.7	12.9	13.7	12.1	10.6	10.6	6.1	6.1	6.1
92.5°	107.8	136.7	183.0	247.5	297.6	260.4	189.0	115.4	68.3	58.4	48.6
95°	343.2	444.9	562.6	636.2	618.7	466.9	285.5	160.9	94.9	79.0	63.0
97.5°	668.1	751.6	810.1	797.9	662.0	447.2	260.4	153.4	101.0	87.3	73.6
100°	893.6	930.8	915.6	804.7	610.4	396.3	241.4	155.6	110.8	98.6	86.5
102.5°	1023.4	1000.6	910.3	747.8	545.9	362.1	236.1	163.2	123.7	112.4	101.0
105°	1056.8	981.6	850.3	676.4	498.0	345.4	239.1	176.1	139.7	128.7	117.7
107.5°	1023.4	918.6	776.7	618.0	466.9	340.9	248.3	189.8	156.4	145.4	134.4
110°	952.8	842.7	711.4	576.2	452.5	342.4	258.9	205.7	172.3	162.0	151.8

TEST NUMBER: P1026669

CATALOG NUMBER: S124RDIP-B795D810UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	878.4	775.9	663.5	552.7	445.6	347.0	270.3	220.9	189.0	178.8	168.5
115°	816.9	728.1	634.7	539.8	444.1	353.0	282.4	236.9	206.5	196.2	186.0
117.5°	769.1	696.9	618.0	533.0	443.4	359.1	294.6	252.1	223.2	212.6	201.9
120°	738.7	678.0	607.4	527.6	443.4	365.9	307.5	268.0	239.1	228.5	217.9
122.5°	719.7	665.8	598.2	521.6	442.6	372.8	319.6	283.2	254.3	244.0	233.8
125°	705.3	652.9	587.6	514.7	441.9	379.6	331.8	296.8	269.5	258.9	248.3
127.5°	690.9	638.5	575.5	505.6	440.3	384.9	342.4	309.8	283.2	272.5	261.9
130°	671.9	620.3	560.3	497.3	439.6	391.0	352.3	322.7	296.8	285.8	274.8
132.5°	649.9	599.8	544.3	489.7	438.8	396.3	362.1	333.3	307.5	297.2	287.0
135°	625.6	579.3	529.9	482.1	438.1	401.6	370.5	343.2	318.1	308.2	298.4
137.5°	599.8	559.5	516.3	475.3	438.1	404.7	376.6	350.7	327.2	317.7	308.2
140°	574.7	540.5	504.9	469.9	437.3	408.4	382.6	358.3	335.6	326.5	317.3
142.5°	552.7	524.6	494.2	465.4	437.3	411.5	387.2	365.2	343.2	334.4	325.7
145°	533.0	510.2	484.4	460.1	435.8	412.2	390.2	369.7	350.0	341.6	333.3
147.5°	516.3	497.3	476.0	455.5	433.5	413.0	393.3	375.0	356.1	348.5	340.9
150°	501.1	485.9	468.4	450.2	431.2	413.0	395.5	378.8	362.1	354.9	347.7
152.5°	488.2	474.5	460.1	444.1	427.4	411.5	397.1	381.9	367.5	361.0	354.5
155°	475.3	463.9	451.7	438.1	423.6	410.0	397.8	384.9	372.0	366.3	360.6
157.5°	463.1	453.2	442.6	432.0	419.8	408.4	397.8	387.2	375.8	371.2	366.7
160°	451.0	442.6	434.3	425.2	415.3	406.2	397.8	388.7	379.6	375.4	371.2
162.5°	438.8	432.7	425.9	419.1	410.7	403.9	397.8	390.2	381.9	378.8	375.8
165°	428.2	422.9	418.3	412.2	406.2	400.9	396.3	390.2	383.4	381.1	378.8
167.5°	419.1	414.5	410.7	406.2	401.6	397.8	394.8	390.2	384.9	383.0	381.1
170°	409.2	406.2	403.9	400.1	397.1	394.8	393.3	389.5	385.7	384.5	383.4
172.5°	400.9	399.3	397.8	394.8	392.5	391.7	391.7	388.7	386.4	385.6	384.9
175°	394.8	393.3	392.5	391.0	389.5	389.5	390.2	388.0	386.4	386.4	386.4
177.5°	389.5	389.5	388.7	388.0	387.2	387.2	388.7	387.2	386.4	386.4	386.4
180°	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4	386.4

TEST NUMBER: P1026669

CATALOG NUMBER: S124RDIP-B795D810UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1319.3	1319.3	1319.3	1319.3
2.5°	1289.5	1295.9	1306.5	1321.4
5°	1259.8	1277.8	1294.8	1317.2
7.5°	1233.2	1254.4	1277.8	1309.7
10°	1202.3	1228.9	1258.7	1298.0
12.5°	1166.2	1203.4	1237.4	1280.0
15°	1139.6	1167.3	1210.9	1260.8
17.5°	1102.4	1139.6	1183.2	1239.6
20°	1067.3	1106.7	1155.6	1214.0
22.5°	1030.1	1074.8	1123.7	1186.4
25°	991.9	1039.7	1088.6	1155.6
27.5°	956.8	1000.4	1055.6	1123.7
30°	914.3	964.2	1017.4	1088.6
32.5°	872.8	924.9	979.1	1050.3
35°	828.1	880.2	939.8	1007.8
37.5°	784.6	842.0	896.2	962.1
40°	736.7	796.2	852.6	919.6
42.5°	689.9	751.6	807.9	865.3
45°	646.4	707.0	758.0	812.2
47.5°	604.9	659.1	711.2	760.1
50°	564.5	610.2	658.0	698.4
52.5°	522.0	565.6	603.8	640.0
55°	483.7	517.7	551.7	584.7
57.5°	438.0	472.0	501.8	527.3
60°	399.7	421.0	449.7	476.3
62.5°	356.1	380.6	402.9	419.9
65°	313.6	334.9	351.9	366.8
67.5°	277.5	290.2	303.0	318.9
70°	233.9	244.5	259.4	271.1
72.5°	196.7	205.2	212.6	226.4
75°	159.5	166.9	171.2	183.9
77.5°	123.3	130.8	133.9	141.4
80°	94.6	95.7	99.9	106.3
82.5°	64.8	67.0	68.0	73.4
85°	37.2	42.5	41.5	43.6
87.5°	15.9	17.0	19.1	21.3
90°	5.3	4.6	2.3	0.8
92.5°	34.9	23.5	15.2	10.6
95°	44.8	34.9	27.3	25.1
97.5°	57.7	48.6	41.8	41.8
100°	72.1	63.0	57.7	57.7
102.5°	87.3	79.0	74.4	72.9
105°	104.0	94.9	91.1	88.8
107.5°	121.5	111.6	107.8	106.3
110°	138.2	129.1	125.3	123.7



TEST NUMBER: P1026669

CATALOG NUMBER: S124RDIP-B795D810UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	154.9	146.5	142.0	140.5
115°	171.6	164.0	158.7	156.4
117.5°	188.3	179.9	175.4	173.1
120°	205.0	196.6	191.3	189.8
122.5°	219.4	211.8	206.5	205.0
125°	233.8	225.5	220.9	217.9
127.5°	246.7	237.6	232.3	230.0
130°	260.4	249.0	242.9	239.9
132.5°	271.0	260.4	252.1	249.8
135°	282.4	269.5	261.9	258.9
137.5°	291.5	279.4	271.0	268.0
140°	301.4	288.5	280.1	277.9
142.5°	310.5	298.4	290.8	288.5
145°	318.9	308.2	300.6	298.4
147.5°	328.7	317.3	310.5	309.8
150°	336.3	327.2	321.1	320.4
152.5°	344.7	336.3	330.3	330.3
155°	352.3	344.7	340.1	339.4
157.5°	359.1	353.0	348.5	348.5
160°	365.2	359.9	356.8	356.8
162.5°	370.5	365.9	363.7	364.4
165°	375.0	371.2	369.7	369.7
167.5°	378.8	375.8	375.0	375.8
170°	381.9	379.6	378.8	379.6
172.5°	384.2	382.6	382.6	383.4
175°	385.7	384.9	384.9	385.7
177.5°	386.4	385.7	386.4	387.2
180°	386.4	386.4	386.4	386.4

(END OF REPORT)