

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: P1026572

Luminaire Tested: S124RDIP-B795D1205UB35-4F0-XX-W2A-A1

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1026572
REPORT IS A COMBINATION OF REPORTS P999682 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S124RDIP-B795D1205UB35-4F0-XX-W2A-A1
Description: Define 4 Regressed Direct/Indirect Pendant with 3500K BioUP LEDs {m-DER=0.721}
{m-EER=0.792}
Light Source: -
Ballast/Driver: -

Summary

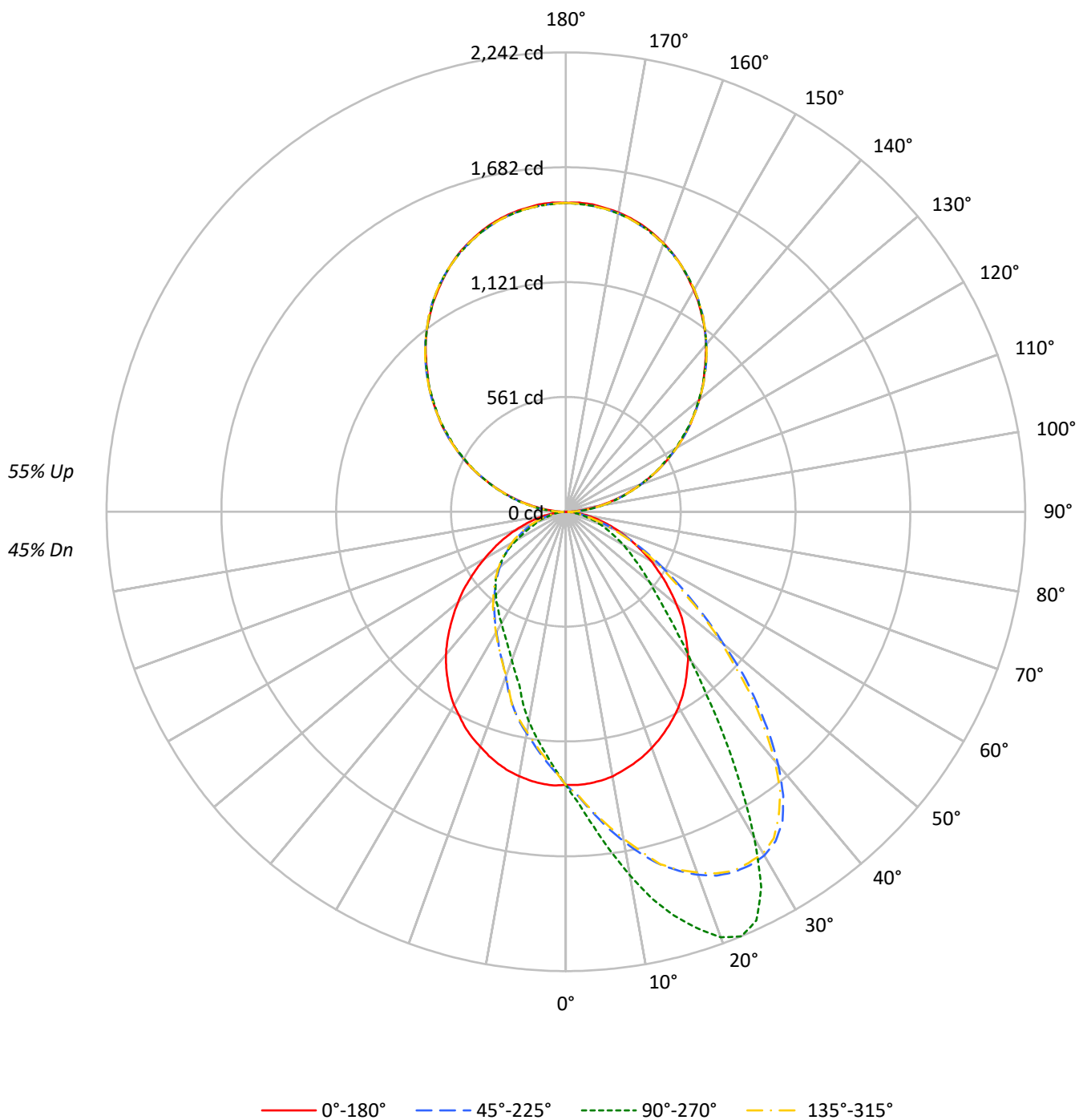
Lumens per Lamp: N/A
Luminaire Lumens: 7556.0 lumens
Efficiency: N/A
Efficacy: 106.6 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.27 / 1.38
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: General Diffuse

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

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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	106	106	106	106	97	97	97	97	80	80	80	65	65	65	51	51	51
1	97	93	89	86	89	85	82	79	71	69	67	58	56	55	46	45	44
2	89	82	76	71	81	75	70	66	63	59	56	51	49	47	41	39	38
3	81	72	65	59	74	66	60	55	56	51	47	46	43	40	37	34	33
4	74	64	56	50	68	59	52	47	50	45	41	41	37	34	33	30	28
5	68	57	49	43	62	53	46	41	45	39	35	37	33	30	30	27	25
6	63	51	43	38	58	47	41	35	40	35	31	33	29	26	27	24	22
7	58	46	39	33	53	43	36	31	37	31	27	30	26	23	25	22	20
8	54	42	35	29	50	39	32	28	33	28	24	28	24	21	23	20	18
9	50	38	31	26	46	36	29	25	31	25	22	26	22	19	21	18	16
10	47	35	28	24	43	33	26	22	28	23	20	24	20	17	20	17	15

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	10867	10867	10867	10867
5°	10868	12280	10885	9386
10°	10810	14156	10801	8163
15°	10681	15932	10681	6834
20°	10547	17274	10491	6018
25°	10383	17348	10335	5436
30°	10207	14751	10128	5034
35°	9961	11130	9834	4736
40°	9685	8066	9495	4502
45°	9231	6131	9002	4296
50°	8692	4955	8453	3994
55°	8108	4103	7842	3591
60°	7521	3469	7185	2986
65°	6785	2826	6569	2374
70°	6108	2291	5823	1928
75°	5354	1652	4983	1413
80°	4417	1095	4018	1038
85°	3202	562	2656	562

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 35°

Vertical Angle: 45°

Luminance: 13605 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	129.0	1.7
10°-20°	389.7	5.2
20°-30°	610.5	8.1
30°-40°	677.9	9.0
40°-50°	600.7	7.9
50°-60°	468.1	6.2
60°-70°	306.2	4.1
70°-80°	150.3	2.0
80°-90°	39.8	0.5
90°-100°	98.3	1.3
100°-110°	294.4	3.9
110°-120°	500.1	6.6
120°-130°	659.6	8.7
130°-140°	740.8	9.8
140°-150°	728.1	9.6
150°-160°	612.4	8.1
160°-170°	407.5	5.4
170°-180°	142.7	1.9
0°-30°	1129.2	14.9
0°-40°	1807.1	23.9
0°-60°	2875.9	38.1
0°-90°	3372.2	44.6
90°-120°	892.8	11.8
90°-150°	3021.3	40.0
90°-180°	4184.0	55.4
0°-180°	7556.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1333	1333	1333	1333	1333	
5°	1331	1540	1333	1177	1331	126
15°	1274	2040	1274	875	1274	359
25°	1167	2200	1162	690	1167	538
35°	1018	1355	1005	577	1018	636
45°	820	693	800	485	820	633
55°	591	414	571	362	591	528
65°	370	242	359	203	370	370
75°	186	112	173	96	186	197
85°	44	27	36	27	44	50
90°	4	35	4	35	4	8
95°	70	92	70	92	70	76
105°	272	284	272	284	272	288
115°	508	504	508	504	508	501
125°	740	735	740	735	740	660
135°	955	956	955	956	955	739
145°	1160	1162	1160	1162	1160	726
155°	1329	1328	1329	1328	1329	612
165°	1447	1444	1447	1444	1447	408
175°	1506	1498	1506	1498	1506	143
180°	1508	1508	1508	1508	1508	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7
2.5°	1334.9	1346.7	1353.1	1358.5	1369.2	1373.5	1382.1	1384.3	1392.9	1391.8	1388.6
5°	1330.6	1351.0	1366.0	1382.1	1401.5	1412.2	1424.0	1441.2	1449.8	1461.6	1469.1
7.5°	1323.1	1351.0	1375.7	1400.4	1431.5	1448.7	1463.8	1490.6	1513.2	1532.5	1554.0
10°	1311.3	1346.7	1383.2	1416.5	1459.5	1479.9	1502.4	1542.2	1573.3	1600.1	1634.5
12.5°	1293.0	1342.4	1383.2	1428.3	1483.1	1511.0	1541.1	1588.3	1624.8	1668.9	1711.8
15°	1273.7	1328.4	1382.1	1441.2	1503.5	1535.7	1565.8	1629.1	1685.0	1735.5	1782.7
17.5°	1252.2	1312.3	1371.4	1436.9	1512.1	1551.8	1587.3	1663.5	1724.7	1790.2	1837.5
20°	1226.4	1291.9	1359.6	1432.6	1517.5	1561.5	1601.2	1688.2	1755.9	1826.7	1885.8
22.5°	1198.5	1269.4	1343.5	1422.9	1511.0	1559.3	1605.5	1698.9	1777.3	1842.8	1922.3
25°	1167.4	1242.5	1318.8	1402.5	1501.3	1554.0	1601.2	1693.6	1777.3	1863.3	1940.6
27.5°	1135.1	1212.5	1291.9	1380.0	1480.9	1532.5	1586.2	1675.3	1773.0	1866.5	1944.9
30°	1099.7	1174.9	1258.6	1342.4	1449.8	1501.3	1556.1	1652.8	1759.1	1852.5	1937.4
32.5°	1061.0	1138.4	1217.8	1304.8	1410.1	1465.9	1516.4	1625.9	1734.4	1826.7	1906.2
35°	1018.1	1091.1	1166.3	1255.4	1359.6	1410.1	1470.2	1584.0	1693.6	1791.3	1842.8
37.5°	971.9	1041.7	1111.5	1199.6	1299.4	1360.7	1419.7	1534.6	1650.6	1716.1	1743.0
40°	928.9	990.2	1051.4	1136.2	1237.2	1300.5	1360.7	1479.9	1581.9	1632.4	1612.0
42.5°	874.2	937.5	992.3	1070.7	1172.7	1231.8	1293.0	1416.5	1499.2	1519.6	1469.1
45°	820.5	873.1	925.7	1002.0	1109.4	1159.8	1225.3	1340.3	1409.0	1390.7	1316.6
47.5°	767.9	810.8	860.2	934.3	1031.0	1091.1	1152.3	1252.2	1300.5	1274.7	1171.6
50°	705.6	748.5	800.1	864.5	957.9	1015.9	1064.3	1156.6	1193.1	1129.8	1005.2
52.5°	646.5	684.1	728.1	788.3	877.4	930.0	982.6	1062.1	1073.9	1000.9	869.9
55°	590.7	620.7	666.9	715.2	796.8	852.7	889.2	956.9	953.6	862.4	749.6
57.5°	532.7	560.6	591.7	642.2	719.5	761.4	801.1	860.2	829.1	751.7	640.1
60°	481.1	497.2	528.4	576.7	642.2	678.7	709.9	742.1	715.2	631.5	545.6
62.5°	424.2	442.5	465.0	503.7	561.7	596.0	618.6	632.5	604.6	540.2	461.8
65°	370.5	386.6	410.2	444.6	488.6	514.4	526.2	535.9	520.9	447.8	385.5
67.5°	322.2	332.9	354.4	376.9	424.2	430.6	446.8	451.0	421.0	365.1	315.7
70°	273.8	284.6	294.3	321.1	342.6	354.4	357.6	357.6	327.5	291.0	250.2
72.5°	228.7	235.2	244.9	263.1	274.9	283.5	287.8	282.4	254.5	224.4	194.4
75°	185.8	189.0	197.6	209.4	219.1	215.9	214.8	208.3	187.9	166.5	149.3
77.5°	142.8	145.0	154.6	157.9	157.9	161.1	156.8	150.3	133.2	117.1	109.5
80°	107.4	110.6	111.7	113.8	111.7	111.7	108.5	97.7	89.1	81.6	76.2
82.5°	74.1	76.2	77.3	74.1	76.2	73.0	67.7	60.1	54.8	53.7	51.5
85°	44.0	45.1	44.0	44.0	40.8	39.7	35.4	34.4	32.2	32.2	31.1
87.5°	21.5	20.4	18.3	16.1	16.1	15.0	16.1	14.0	16.1	15.0	14.0
90°	3.5	6.3	9.2	12.0	14.9	16.3	17.3	19.4	21.5	23.6	25.7
92.5°	30.3	33.7	37.1	40.4	43.8	45.5	46.1	47.4	48.7	50.0	51.3
95°	70.0	72.3	74.7	77.0	79.3	80.5	81.4	83.2	85.0	86.8	88.6
97.5°	112.0	114.1	116.1	118.2	120.3	121.3	122.3	124.4	126.5	128.5	130.6
100°	163.3	164.3	165.3	166.4	167.4	167.9	169.1	171.4	173.7	176.1	178.4
102.5°	216.9	217.2	217.4	217.7	218.0	218.1	219.1	221.2	223.3	225.3	227.4
105°	271.7	272.0	272.2	272.5	272.8	272.9	273.4	274.5	275.5	276.6	277.6
107.5°	328.9	329.1	329.4	329.6	329.9	330.0	330.1	330.4	330.7	330.9	331.2
110°	387.2	387.7	388.2	388.7	389.2	389.5	389.4	389.1	388.8	388.6	388.3

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	447.8	447.8	447.8	447.8	447.8	447.8	447.5	447.0	446.5	446.0	445.5
115°	508.5	508.5	508.5	508.5	508.5	508.5	508.2	507.7	507.2	506.6	506.1
117.5°	565.6	565.6	565.6	565.6	565.6	565.6	565.5	565.2	564.9	564.7	564.4
120°	622.7	623.7	624.8	625.8	626.9	627.4	627.0	626.2	625.5	624.7	623.9
122.5°	682.2	682.5	682.7	683.0	683.3	683.4	683.3	683.0	682.7	682.5	682.2
125°	740.5	740.5	740.5	740.5	740.5	740.5	740.4	740.1	739.9	739.6	739.4
127.5°	793.0	793.8	794.6	795.3	796.1	796.5	796.2	795.7	795.2	794.7	794.2
130°	849.0	849.8	850.6	851.3	852.1	852.5	852.5	852.5	852.5	852.5	852.5
132.5°	906.1	906.6	907.2	907.7	908.2	908.5	908.4	908.1	907.8	907.6	907.3
135°	955.1	956.7	958.2	959.8	961.3	962.1	962.1	962.1	962.1	962.1	962.1
137.5°	1009.9	1010.7	1011.5	1012.2	1013.0	1013.4	1013.7	1014.2	1014.7	1015.2	1015.7
140°	1064.7	1065.2	1065.8	1066.3	1066.8	1067.1	1067.1	1067.1	1067.1	1067.1	1067.1
142.5°	1114.9	1115.4	1115.9	1116.4	1116.9	1117.2	1117.1	1116.8	1116.5	1116.3	1116.0
145°	1160.3	1161.3	1162.4	1163.4	1164.5	1165.0	1165.1	1165.4	1165.7	1165.9	1166.2
147.5°	1207.0	1208.3	1209.6	1210.9	1212.2	1212.8	1212.7	1212.4	1212.2	1211.9	1211.7
150°	1249.0	1250.0	1251.0	1252.1	1253.1	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6
152.5°	1288.6	1289.1	1289.7	1290.2	1290.7	1291.0	1291.1	1291.4	1291.6	1291.9	1292.1
155°	1329.4	1329.4	1329.4	1329.4	1329.4	1329.4	1329.3	1329.0	1328.8	1328.5	1328.3
157.5°	1364.4	1363.9	1363.4	1362.9	1362.4	1362.1	1362.1	1362.1	1362.1	1362.1	1362.1
160°	1394.7	1394.5	1394.2	1394.0	1393.7	1393.6	1393.5	1393.2	1392.9	1392.7	1392.4
162.5°	1422.7	1421.9	1421.1	1420.4	1419.6	1419.2	1419.1	1418.8	1418.6	1418.3	1418.1
165°	1447.2	1446.4	1445.6	1444.9	1444.1	1443.7	1443.4	1442.9	1442.4	1441.9	1441.4
167.5°	1467.1	1466.1	1465.0	1464.0	1462.9	1462.4	1462.4	1462.4	1462.4	1462.4	1462.4
170°	1483.4	1482.1	1480.8	1479.5	1478.2	1477.5	1477.6	1477.9	1478.2	1478.4	1478.7
172.5°	1495.0	1494.0	1493.0	1491.9	1490.9	1490.4	1490.4	1490.4	1490.4	1490.4	1490.4
175°	1505.5	1504.2	1502.9	1501.6	1500.3	1499.7	1499.6	1499.3	1499.0	1498.8	1498.5
177.5°	1510.2	1508.9	1507.6	1506.3	1505.0	1504.4	1504.4	1504.4	1504.4	1504.4	1504.4
180°	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7
2.5°	1397.2	1409.0	1410.1	1420.8	1417.6	1412.2	1421.9	1415.4	1428.3	1424.0	1429.4
5°	1478.8	1494.9	1508.9	1517.5	1532.5	1529.3	1545.4	1540.0	1551.8	1540.0	1555.0
7.5°	1574.4	1601.2	1615.2	1637.7	1644.2	1645.2	1664.6	1668.9	1676.4	1668.9	1677.5
10°	1667.8	1700.0	1732.2	1750.5	1762.3	1778.4	1795.6	1803.1	1808.5	1801.0	1806.3
12.5°	1752.6	1803.1	1838.6	1875.1	1883.7	1897.6	1915.9	1913.7	1935.2	1930.9	1940.6
15°	1831.0	1886.9	1929.8	1958.8	1982.5	1994.3	2028.6	2030.8	2029.7	2040.4	2034.0
17.5°	1900.8	1948.1	2009.3	2046.9	2075.9	2075.9	2095.2	2135.0	2131.7	2130.7	2137.1
20°	1957.8	2011.5	2068.4	2131.7	2155.4	2159.7	2186.5	2206.9	2210.1	2210.1	2210.1
22.5°	2000.7	2064.1	2125.3	2170.4	2188.7	2203.7	2227.3	2240.2	2244.5	2242.3	2244.5
25°	2022.2	2082.3	2144.6	2185.4	2196.2	2204.8	2206.9	2214.4	2213.4	2200.5	2208.0
27.5°	2026.5	2084.5	2125.3	2136.0	2130.7	2125.3	2090.9	2094.1	2084.5	2065.1	2072.7
30°	2007.2	2038.3	2037.2	2003.9	1994.3	1971.7	1940.6	1894.4	1856.8	1840.7	1846.1
32.5°	1937.4	1937.4	1898.7	1823.5	1790.2	1749.4	1693.6	1651.7	1602.3	1591.6	1612.0
35°	1840.7	1785.9	1715.1	1616.3	1565.8	1535.7	1439.1	1409.0	1367.1	1355.3	1365.0
37.5°	1690.4	1599.1	1496.0	1403.6	1360.7	1307.0	1222.1	1179.2	1149.1	1128.7	1138.4
40°	1521.7	1411.1	1303.7	1189.9	1142.7	1098.6	1035.3	996.6	948.3	950.4	953.6
42.5°	1360.7	1230.7	1110.4	1005.2	960.1	923.6	879.5	832.3	815.1	809.7	804.4
45°	1189.9	1051.4	938.6	860.2	819.4	785.0	744.2	717.4	697.0	692.7	698.0
47.5°	1028.8	911.8	804.4	731.3	698.0	680.9	648.6	623.9	611.1	600.3	606.8
50°	882.8	773.2	687.3	626.1	602.5	590.7	560.6	547.7	534.8	531.6	530.5
52.5°	762.5	669.1	595.0	545.6	527.3	520.9	498.3	480.0	469.3	472.5	474.7
55°	652.9	573.5	515.5	475.7	460.7	453.2	437.1	424.2	416.7	413.5	415.6
57.5°	556.3	487.6	445.7	413.5	401.6	398.4	381.2	376.9	371.6	368.4	368.4
60°	468.2	419.9	381.2	363.0	350.1	346.9	334.0	328.6	327.5	324.3	322.2
62.5°	394.1	354.4	327.5	308.2	302.8	301.8	293.2	286.7	283.5	281.4	281.4
65°	329.7	300.7	278.1	264.2	259.9	257.7	248.1	245.9	243.8	241.6	240.6
67.5°	274.9	249.1	233.0	223.4	218.0	219.1	213.7	209.4	209.4	208.3	207.3
70°	222.3	206.2	192.2	186.9	184.7	182.6	180.4	177.2	176.1	176.1	176.1
72.5°	175.0	164.3	156.8	153.6	151.4	149.3	147.1	147.1	147.1	146.1	146.1
75°	134.2	129.9	124.6	121.4	121.4	123.5	120.3	117.1	113.8	111.7	112.8
77.5°	100.9	98.8	95.6	90.2	91.3	89.1	89.1	87.0	88.1	88.1	85.9
80°	74.1	70.9	69.8	66.6	67.7	66.6	65.5	65.5	63.4	63.4	63.4
82.5°	51.5	48.3	48.3	47.3	46.2	46.2	45.1	45.1	46.2	44.0	44.0
85°	31.1	30.1	30.1	27.9	27.9	27.9	27.9	29.0	27.9	26.8	26.8
87.5°	14.0	15.0	14.0	12.9	12.9	12.9	11.8	11.8	10.7	11.8	11.8
90°	27.3	28.8	30.4	31.9	32.7	33.0	33.5	34.0	34.5	35.0	34.5
92.5°	52.1	52.9	53.6	54.4	54.8	54.9	55.2	55.5	55.7	56.0	55.7
95°	89.4	90.2	90.9	91.7	92.1	92.1	92.1	92.1	92.1	92.1	92.1
97.5°	131.6	132.7	133.7	134.8	135.3	135.3	135.3	135.3	135.3	135.3	135.3
100°	178.9	179.5	180.0	180.5	180.8	180.8	180.8	180.8	180.8	180.8	180.8
102.5°	228.2	229.0	229.7	230.5	230.9	231.0	231.3	231.6	231.8	232.1	231.8
105°	278.4	279.1	279.9	280.6	281.0	281.4	282.2	282.9	283.7	284.5	283.7
107.5°	332.2	333.3	334.3	335.4	335.9	335.8	335.5	335.2	335.0	334.7	335.0
110°	387.8	387.3	386.8	386.3	386.0	386.4	387.2	387.9	388.7	389.5	388.7

TEST NUMBER: P1026572

CATALOG NUMBER: S124RDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5
115°	505.9	505.6	505.4	505.1	505.0	504.9	504.6	504.3	504.1	503.8	504.1
117.5°	563.6	562.8	562.1	561.3	560.9	560.5	559.7	559.0	558.2	557.4	558.2
120°	622.6	621.3	620.0	618.7	618.1	618.4	618.9	619.4	619.9	620.4	619.9
122.5°	681.4	680.6	679.9	679.1	678.7	678.1	676.8	675.5	674.2	672.9	674.2
125°	738.9	738.3	737.8	737.3	737.0	736.7	736.2	735.7	735.2	734.7	735.2
127.5°	793.7	793.1	792.6	792.1	791.8	791.7	791.4	791.2	790.9	790.7	790.9
130°	852.0	851.4	850.9	850.4	850.1	849.6	848.6	847.5	846.5	845.5	846.5
132.5°	906.8	906.3	905.8	905.3	905.0	904.9	904.6	904.3	904.1	903.8	904.1
135°	961.6	961.1	960.6	960.1	959.8	959.4	958.6	957.9	957.1	956.3	957.1
137.5°	1014.9	1014.1	1013.4	1012.6	1012.2	1012.3	1012.6	1012.9	1013.1	1013.4	1013.1
140°	1066.8	1066.6	1066.3	1066.0	1065.9	1065.8	1065.5	1065.2	1065.0	1064.7	1065.0
142.5°	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0
145°	1165.9	1165.7	1165.4	1165.1	1165.0	1164.6	1163.8	1163.1	1162.3	1161.5	1162.3
147.5°	1211.4	1211.2	1210.9	1210.6	1210.5	1210.4	1210.1	1209.8	1209.6	1209.3	1209.6
150°	1253.6	1253.6	1253.6	1253.6	1253.6	1253.5	1253.2	1253.0	1252.7	1252.5	1252.7
152.5°	1292.9	1293.7	1294.4	1295.2	1295.6	1295.2	1294.4	1293.7	1292.9	1292.1	1292.9
155°	1329.3	1330.3	1331.4	1332.4	1332.9	1332.4	1331.4	1330.3	1329.3	1328.3	1329.3
157.5°	1362.9	1363.7	1364.4	1365.2	1365.6	1365.2	1364.4	1363.7	1362.9	1362.1	1362.9
160°	1393.2	1394.0	1394.7	1395.5	1395.9	1395.3	1394.0	1392.7	1391.4	1390.1	1391.4
162.5°	1419.7	1421.2	1422.8	1424.3	1425.1	1424.4	1423.1	1421.8	1420.5	1419.2	1420.5
165°	1443.0	1444.5	1446.1	1447.6	1448.4	1447.9	1446.8	1445.8	1444.7	1443.7	1444.7
167.5°	1464.0	1465.5	1467.1	1468.6	1469.4	1468.6	1467.1	1465.5	1464.0	1462.4	1464.0
170°	1480.3	1481.8	1483.4	1484.9	1485.7	1484.8	1483.0	1481.1	1479.3	1477.5	1479.3
172.5°	1492.2	1494.0	1495.8	1497.6	1498.5	1497.6	1495.8	1494.0	1492.2	1490.4	1492.2
175°	1500.3	1502.1	1504.0	1505.8	1506.7	1505.8	1504.0	1502.1	1500.3	1498.5	1500.3
177.5°	1506.2	1508.0	1509.8	1511.6	1512.5	1511.5	1509.4	1507.3	1505.3	1503.2	1505.3
180°	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9

TEST NUMBER: P1026572

CATALOG NUMBER: S124RDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7
2.5°	1432.6	1425.1	1424.0	1424.0	1412.2	1418.6	1405.8	1391.8	1385.4	1385.4	1373.5
5°	1551.8	1544.3	1536.8	1525.0	1525.0	1518.5	1498.1	1477.7	1462.7	1449.8	1435.8
7.5°	1674.2	1666.7	1645.2	1633.4	1639.9	1627.0	1600.1	1565.8	1540.0	1519.6	1490.6
10°	1807.4	1787.0	1776.3	1769.8	1747.3	1733.3	1702.2	1651.7	1619.5	1592.6	1555.0
12.5°	1915.9	1922.3	1881.5	1884.7	1862.2	1842.8	1794.5	1746.2	1697.9	1660.3	1604.4
15°	2032.9	2013.6	1988.9	1969.6	1962.1	1938.4	1897.6	1833.2	1780.6	1721.5	1658.1
17.5°	2125.3	2110.3	2086.6	2068.4	2052.3	1995.3	1961.0	1904.1	1832.1	1774.1	1696.8
20°	2203.7	2189.7	2156.4	2144.6	2115.6	2074.8	2025.4	1937.4	1872.9	1809.6	1734.4
22.5°	2237.0	2223.0	2194.0	2179.0	2160.7	2121.0	2073.7	1990.0	1910.5	1831.0	1751.6
25°	2209.1	2209.1	2195.1	2189.7	2173.6	2138.2	2089.9	2019.0	1934.1	1848.2	1753.7
27.5°	2073.7	2100.6	2110.3	2115.6	2115.6	2116.7	2083.4	2014.7	1932.0	1848.2	1749.4
30°	1878.3	1923.4	1963.1	1974.9	1995.3	2017.9	2031.9	1998.6	1924.5	1836.4	1737.6
32.5°	1632.4	1690.4	1764.5	1782.7	1810.6	1878.3	1915.9	1929.8	1889.0	1811.7	1706.5
35°	1387.5	1460.5	1505.6	1561.5	1587.3	1687.1	1770.9	1821.4	1811.7	1765.5	1669.9
37.5°	1173.8	1215.7	1270.4	1329.5	1381.1	1476.6	1580.8	1678.5	1718.3	1695.7	1623.8
40°	968.7	1018.1	1083.6	1131.9	1167.4	1262.9	1391.8	1498.1	1585.1	1599.1	1555.0
42.5°	823.7	873.1	912.8	965.5	993.4	1085.7	1199.6	1332.7	1435.8	1490.6	1471.3
45°	712.0	742.1	774.3	804.4	838.7	920.4	1025.6	1171.6	1287.6	1365.0	1372.5
47.5°	614.3	641.1	669.1	697.0	716.3	779.7	876.3	995.5	1122.2	1228.6	1270.4
50°	545.6	558.4	578.8	595.0	617.5	672.3	749.6	852.7	986.9	1101.8	1156.6
52.5°	477.9	494.0	510.1	524.1	539.1	577.8	648.6	737.8	853.8	971.9	1039.6
55°	421.0	433.9	448.9	458.6	467.2	501.5	555.2	623.9	723.8	835.5	919.3
57.5°	374.8	380.2	393.1	398.4	408.1	436.0	474.7	535.9	616.4	724.9	793.6
60°	324.3	335.1	344.7	349.0	356.5	375.9	402.7	459.6	529.4	608.9	687.3
62.5°	283.5	287.8	295.3	300.7	306.1	326.5	349.0	392.0	444.6	511.2	583.1
65°	245.9	248.1	252.4	259.9	263.1	278.1	291.0	322.2	371.6	422.1	494.0
67.5°	207.3	209.4	214.8	219.1	222.3	232.0	245.9	268.5	295.3	351.2	390.9
70°	177.2	177.2	180.4	182.6	185.8	190.1	197.6	214.8	239.5	274.9	311.4
72.5°	148.2	148.2	148.2	151.4	151.4	154.6	158.9	170.8	187.9	215.9	239.5
75°	114.9	116.0	118.1	118.1	119.2	123.5	126.7	129.9	138.5	156.8	178.3
77.5°	87.0	89.1	90.2	88.1	90.2	90.2	94.5	98.8	103.1	108.5	124.6
80°	64.4	65.5	63.4	64.4	64.4	66.6	68.7	67.7	69.8	76.2	80.5
82.5°	43.0	44.0	44.0	44.0	44.0	47.3	47.3	46.2	47.3	48.3	49.4
85°	26.8	25.8	25.8	26.8	25.8	25.8	26.8	27.9	26.8	27.9	29.0
87.5°	11.8	11.8	11.8	11.8	10.7	10.7	11.8	10.7	11.8	10.7	9.7
90°	34.0	33.5	33.0	32.7	31.9	30.4	28.8	27.3	25.7	23.6	21.5
92.5°	55.5	55.2	54.9	54.8	54.4	53.6	52.9	52.1	51.3	50.0	48.7
95°	92.1	92.1	92.1	92.1	91.7	90.9	90.2	89.4	88.6	86.8	85.0
97.5°	135.3	135.3	135.3	135.3	134.8	133.7	132.7	131.6	130.6	128.5	126.5
100°	180.8	180.8	180.8	180.8	180.5	180.0	179.5	178.9	178.4	176.1	173.7
102.5°	231.6	231.3	231.0	230.9	230.5	229.7	229.0	228.2	227.4	225.3	223.3
105°	282.9	282.2	281.4	281.0	280.6	279.9	279.1	278.4	277.6	276.6	275.5
107.5°	335.2	335.5	335.8	335.9	335.4	334.3	333.3	332.2	331.2	330.9	330.7
110°	387.9	387.2	386.4	386.0	386.3	386.8	387.3	387.8	388.3	388.6	388.8

TEST NUMBER: P1026572

CATALOG NUMBER: S124RDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	446.0	446.5
115°	504.3	504.6	504.9	505.0	505.1	505.4	505.6	505.9	506.1	506.6	507.2
117.5°	559.0	559.7	560.5	560.9	561.3	562.1	562.8	563.6	564.4	564.7	564.9
120°	619.4	618.9	618.4	618.1	618.7	620.0	621.3	622.6	623.9	624.7	625.5
122.5°	675.5	676.8	678.1	678.7	679.1	679.9	680.6	681.4	682.2	682.5	682.7
125°	735.7	736.2	736.7	737.0	737.3	737.8	738.3	738.9	739.4	739.6	739.9
127.5°	791.2	791.4	791.7	791.8	792.1	792.6	793.1	793.7	794.2	794.7	795.2
130°	847.5	848.6	849.6	850.1	850.4	850.9	851.4	852.0	852.5	852.5	852.5
132.5°	904.3	904.6	904.9	905.0	905.3	905.8	906.3	906.8	907.3	907.6	907.8
135°	957.9	958.6	959.4	959.8	960.1	960.6	961.1	961.6	962.1	962.1	962.1
137.5°	1012.9	1012.6	1012.3	1012.2	1012.6	1013.4	1014.1	1014.9	1015.7	1015.2	1014.7
140°	1065.2	1065.5	1065.8	1065.9	1066.0	1066.3	1066.6	1066.8	1067.1	1067.1	1067.1
142.5°	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.3	1116.5
145°	1163.1	1163.8	1164.6	1165.0	1165.1	1165.4	1165.7	1165.9	1166.2	1165.9	1165.7
147.5°	1209.8	1210.1	1210.4	1210.5	1210.6	1210.9	1211.2	1211.4	1211.7	1211.9	1212.2
150°	1253.0	1253.2	1253.5	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6
152.5°	1293.7	1294.4	1295.2	1295.6	1295.2	1294.4	1293.7	1292.9	1292.1	1291.9	1291.6
155°	1330.3	1331.4	1332.4	1332.9	1332.4	1331.4	1330.3	1329.3	1328.3	1328.5	1328.8
157.5°	1363.7	1364.4	1365.2	1365.6	1365.2	1364.4	1363.7	1362.9	1362.1	1362.1	1362.1
160°	1392.7	1394.0	1395.3	1395.9	1395.5	1394.7	1394.0	1393.2	1392.4	1392.7	1392.9
162.5°	1421.8	1423.1	1424.4	1425.1	1424.3	1422.8	1421.2	1419.7	1418.1	1418.3	1418.6
165°	1445.8	1446.8	1447.9	1448.4	1447.6	1446.1	1444.5	1443.0	1441.4	1441.9	1442.4
167.5°	1465.5	1467.1	1468.6	1469.4	1468.6	1467.1	1465.5	1464.0	1462.4	1462.4	1462.4
170°	1481.1	1483.0	1484.8	1485.7	1484.9	1483.4	1481.8	1480.3	1478.7	1478.4	1478.2
172.5°	1494.0	1495.8	1497.6	1498.5	1497.6	1495.8	1494.0	1492.2	1490.4	1490.4	1490.4
175°	1502.1	1504.0	1505.8	1506.7	1505.8	1504.0	1502.1	1500.3	1498.5	1498.8	1499.0
177.5°	1507.3	1509.4	1511.5	1512.5	1511.6	1509.8	1508.0	1506.2	1504.4	1504.4	1504.4
180°	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9

TEST NUMBER: P1026572

CATALOG NUMBER: S124RDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7
2.5°	1367.1	1361.7	1358.5	1357.4	1347.8	1342.4	1339.2	1337.0	1333.8	1325.2	1317.7
5°	1418.6	1403.6	1396.1	1387.5	1372.5	1355.3	1341.3	1332.7	1322.0	1304.8	1288.7
7.5°	1467.0	1444.4	1429.4	1417.6	1391.8	1363.9	1341.3	1323.1	1302.7	1279.0	1256.5
10°	1517.5	1480.9	1461.6	1443.3	1405.8	1369.2	1337.0	1310.2	1281.2	1250.0	1225.3
12.5°	1557.2	1508.9	1487.4	1461.6	1415.4	1372.5	1331.7	1295.1	1257.6	1224.3	1188.8
15°	1603.4	1543.2	1518.5	1485.2	1421.9	1366.0	1313.4	1273.7	1235.0	1185.6	1148.0
17.5°	1630.2	1560.4	1525.0	1496.0	1427.2	1359.6	1298.4	1249.0	1203.9	1154.5	1114.7
20°	1657.1	1577.6	1537.9	1497.0	1415.4	1343.5	1279.0	1220.0	1172.7	1119.0	1078.2
22.5°	1665.7	1573.3	1531.4	1493.8	1407.9	1327.4	1253.3	1193.1	1138.4	1084.7	1038.5
25°	1665.7	1572.2	1522.8	1474.5	1384.3	1301.6	1227.5	1162.0	1100.8	1047.1	1000.9
27.5°	1648.5	1550.7	1499.2	1455.2	1361.7	1272.6	1196.3	1124.4	1065.3	1011.6	959.0
30°	1627.0	1519.6	1468.0	1415.4	1325.2	1240.4	1157.7	1091.1	1028.8	967.6	920.4
32.5°	1600.1	1486.3	1429.4	1375.7	1280.1	1192.1	1115.8	1050.3	991.2	927.9	875.2
35°	1561.5	1436.9	1373.5	1326.3	1233.9	1142.7	1069.6	1005.2	948.3	882.8	825.8
37.5°	1512.1	1391.8	1327.4	1269.4	1173.8	1090.0	1021.3	959.0	903.2	843.0	779.7
40°	1454.1	1328.4	1272.6	1211.4	1110.4	1031.0	966.5	910.7	854.8	797.9	736.7
42.5°	1388.6	1264.0	1201.7	1142.7	1046.0	967.6	907.5	857.0	805.4	752.8	687.3
45°	1310.2	1193.1	1133.0	1077.1	983.7	903.2	848.4	800.1	756.0	702.3	644.4
47.5°	1222.1	1120.1	1058.9	998.7	907.5	837.7	784.0	743.2	705.6	651.9	599.2
50°	1136.2	1035.3	985.9	924.6	840.9	775.4	720.6	686.2	657.2	604.6	557.4
52.5°	1027.7	951.5	904.2	851.6	771.1	704.5	661.5	631.5	597.1	556.3	514.4
55°	932.2	861.3	823.7	774.3	694.8	635.8	599.2	571.3	544.5	508.0	474.7
57.5°	823.7	779.7	742.1	699.1	620.7	570.3	538.0	514.4	489.7	459.6	432.8
60°	709.9	689.5	652.9	618.6	552.0	508.0	481.1	459.6	436.0	411.3	388.8
62.5°	608.9	597.1	575.6	548.8	486.5	448.9	422.1	405.9	388.8	366.2	344.7
65°	513.3	508.0	487.6	468.2	425.3	392.0	368.4	358.7	339.4	322.2	302.8
67.5°	428.5	422.1	410.2	401.6	365.1	334.0	322.2	309.3	293.2	280.3	264.2
70°	342.6	341.5	334.0	323.3	303.9	281.4	269.6	261.0	244.9	235.2	223.4
72.5°	266.3	271.7	265.3	261.0	248.1	232.0	221.2	215.9	203.0	195.5	186.9
75°	198.7	203.0	206.2	198.7	195.5	187.9	178.3	172.9	166.5	155.7	152.5
77.5°	135.3	145.0	145.0	147.1	148.2	143.9	136.4	132.1	124.6	122.4	118.1
80°	89.1	97.7	98.8	100.9	104.2	104.2	98.8	97.7	90.2	89.1	85.9
82.5°	51.5	59.1	63.4	66.6	65.5	69.8	65.5	64.4	60.1	60.1	58.0
85°	27.9	29.0	31.1	33.3	35.4	37.6	37.6	36.5	35.4	34.4	32.2
87.5°	10.7	10.7	11.8	10.7	11.8	14.0	15.0	15.0	14.0	12.9	10.7
90°	19.4	17.3	16.3	14.9	12.0	9.2	6.3	3.5	6.3	9.2	12.0
92.5°	47.4	46.1	45.5	43.8	40.4	37.1	33.7	30.3	33.7	37.1	40.4
95°	83.2	81.4	80.5	79.3	77.0	74.7	72.3	70.0	72.3	74.7	77.0
97.5°	124.4	122.3	121.3	120.3	118.2	116.1	114.1	112.0	114.1	116.1	118.2
100°	171.4	169.1	167.9	167.4	166.4	165.3	164.3	163.3	164.3	165.3	166.4
102.5°	221.2	219.1	218.1	218.0	217.7	217.4	217.2	216.9	217.2	217.4	217.7
105°	274.5	273.4	272.9	272.8	272.5	272.2	272.0	271.7	272.0	272.2	272.5
107.5°	330.4	330.1	330.0	329.9	329.6	329.4	329.1	328.9	329.1	329.4	329.6
110°	389.1	389.4	389.5	389.2	388.7	388.2	387.7	387.2	387.7	388.2	388.7

TEST NUMBER: P1026572

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CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	447.0	447.5	447.8	447.8	447.8	447.8	447.8	447.8	447.8	447.8	447.8
115°	507.7	508.2	508.5	508.5	508.5	508.5	508.5	508.5	508.5	508.5	508.5
117.5°	565.2	565.5	565.6	565.6	565.6	565.6	565.6	565.6	565.6	565.6	565.6
120°	626.2	627.0	627.4	626.9	625.8	624.8	623.7	622.7	623.7	624.8	625.8
122.5°	683.0	683.3	683.4	683.3	683.0	682.7	682.5	682.2	682.5	682.7	683.0
125°	740.1	740.4	740.5	740.5	740.5	740.5	740.5	740.5	740.5	740.5	740.5
127.5°	795.7	796.2	796.5	796.1	795.3	794.6	793.8	793.0	793.8	794.6	795.3
130°	852.5	852.5	852.5	852.1	851.3	850.6	849.8	849.0	849.8	850.6	851.3
132.5°	908.1	908.4	908.5	908.2	907.7	907.2	906.6	906.1	906.6	907.2	907.7
135°	962.1	962.1	962.1	961.3	959.8	958.2	956.7	955.1	956.7	958.2	959.8
137.5°	1014.2	1013.7	1013.4	1013.0	1012.2	1011.5	1010.7	1009.9	1010.7	1011.5	1012.2
140°	1067.1	1067.1	1067.1	1066.8	1066.3	1065.8	1065.2	1064.7	1065.2	1065.8	1066.3
142.5°	1116.8	1117.1	1117.2	1116.9	1116.4	1115.9	1115.4	1114.9	1115.4	1115.9	1116.4
145°	1165.4	1165.1	1165.0	1164.5	1163.4	1162.4	1161.3	1160.3	1161.3	1162.4	1163.4
147.5°	1212.4	1212.7	1212.8	1212.2	1210.9	1209.6	1208.3	1207.0	1208.3	1209.6	1210.9
150°	1253.6	1253.6	1253.6	1253.1	1252.1	1251.0	1250.0	1249.0	1250.0	1251.0	1252.1
152.5°	1291.4	1291.1	1291.0	1290.7	1290.2	1289.7	1289.1	1288.6	1289.1	1289.7	1290.2
155°	1329.0	1329.3	1329.4	1329.4	1329.4	1329.4	1329.4	1329.4	1329.4	1329.4	1329.4
157.5°	1362.1	1362.1	1362.1	1362.4	1362.9	1363.4	1363.9	1364.4	1363.9	1363.4	1362.9
160°	1393.2	1393.5	1393.6	1393.7	1394.0	1394.2	1394.5	1394.7	1394.5	1394.2	1394.0
162.5°	1418.8	1419.1	1419.2	1419.6	1420.4	1421.1	1421.9	1422.7	1421.9	1421.1	1420.4
165°	1442.9	1443.4	1443.7	1444.1	1444.9	1445.6	1446.4	1447.2	1446.4	1445.6	1444.9
167.5°	1462.4	1462.4	1462.4	1462.9	1464.0	1465.0	1466.1	1467.1	1466.1	1465.0	1464.0
170°	1477.9	1477.6	1477.5	1478.2	1479.5	1480.8	1482.1	1483.4	1482.1	1480.8	1479.5
172.5°	1490.4	1490.4	1490.4	1490.9	1491.9	1493.0	1494.0	1495.0	1494.0	1493.0	1491.9
175°	1499.3	1499.6	1499.7	1500.3	1501.6	1502.9	1504.2	1505.5	1504.2	1502.9	1501.6
177.5°	1504.4	1504.4	1504.4	1505.0	1506.3	1507.6	1508.9	1510.2	1508.9	1507.6	1506.3
180°	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9

TEST NUMBER: P1026572

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CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7
2.5°	1311.3	1309.1	1307.0	1298.4	1290.9	1278.0	1267.2	1262.9	1261.9	1262.9	1259.7
5°	1273.7	1272.6	1265.1	1250.0	1236.1	1221.0	1210.3	1199.6	1193.1	1193.1	1185.6
7.5°	1238.2	1230.7	1224.3	1204.9	1188.8	1168.4	1152.3	1142.7	1137.3	1125.5	1125.5
10°	1200.6	1189.9	1181.3	1163.1	1139.4	1119.0	1098.6	1086.8	1077.1	1068.6	1065.3
12.5°	1163.1	1154.5	1138.4	1119.0	1095.4	1069.6	1048.1	1039.6	1017.0	998.7	999.8
15°	1127.6	1108.3	1100.8	1072.8	1044.9	1020.2	989.1	964.4	946.1	934.3	919.3
17.5°	1087.9	1068.6	1054.6	1031.0	994.5	955.8	925.7	892.4	874.2	853.8	844.1
20°	1043.9	1027.7	1017.0	979.4	935.4	889.2	855.9	835.5	815.1	800.1	791.5
22.5°	1006.3	985.9	973.0	922.5	874.2	828.0	802.2	785.0	767.9	755.0	750.7
25°	957.9	946.1	915.0	870.9	811.9	780.7	758.2	735.6	726.0	717.4	707.7
27.5°	918.2	889.2	867.7	809.7	773.2	737.8	715.2	698.0	686.2	677.6	670.1
30°	868.8	842.0	811.9	763.6	730.3	697.0	676.6	662.6	649.7	644.4	637.9
32.5°	817.3	792.6	763.6	724.9	684.1	658.3	642.2	627.2	618.6	613.2	605.7
35°	771.1	739.9	720.6	684.1	650.8	621.8	606.8	593.9	584.2	582.1	581.0
37.5°	721.7	698.0	679.8	642.2	614.3	589.6	575.6	561.7	556.3	555.2	550.9
40°	678.7	658.3	641.1	605.7	575.6	553.1	542.3	533.7	528.4	528.4	527.3
42.5°	641.1	619.7	602.5	570.3	543.4	523.0	511.2	502.6	500.4	501.5	500.4
45°	599.2	581.0	563.8	530.5	508.0	492.9	480.0	475.7	472.5	473.6	474.7
47.5°	559.5	544.5	527.3	500.4	474.7	458.6	451.0	446.8	446.8	446.8	448.9
50°	524.1	506.9	491.9	463.9	440.3	427.4	421.0	415.6	416.7	417.8	418.8
52.5°	482.2	467.2	456.4	428.5	411.3	395.2	387.7	388.8	387.7	387.7	389.8
55°	445.7	430.6	419.9	394.1	376.9	366.2	359.8	356.5	357.6	355.5	359.8
57.5°	404.9	392.0	384.5	359.8	344.7	335.1	329.7	324.3	326.5	325.4	324.3
60°	369.4	354.4	342.6	325.4	312.5	300.7	297.5	292.1	294.3	292.1	291.0
62.5°	328.6	316.8	308.2	291.0	280.3	270.6	263.1	259.9	258.8	255.6	252.4
65°	287.8	281.4	272.8	255.6	244.9	237.3	233.0	229.8	228.7	220.2	210.5
67.5°	250.2	245.9	237.3	224.4	214.8	207.3	200.8	195.5	189.0	182.6	177.2
70°	214.8	208.3	203.0	191.2	182.6	175.0	168.6	162.2	158.9	152.5	150.3
72.5°	180.4	174.0	168.6	157.9	150.3	142.8	140.7	133.2	129.9	128.9	128.9
75°	145.0	139.6	136.4	126.7	120.3	114.9	111.7	109.5	107.4	105.2	102.0
77.5°	110.6	107.4	105.2	98.8	93.4	90.2	89.1	81.6	79.5	77.3	75.2
80°	80.5	79.5	77.3	72.0	69.8	62.3	62.3	60.1	59.1	59.1	59.1
82.5°	54.8	52.6	51.5	46.2	45.1	44.0	43.0	41.9	43.0	41.9	43.0
85°	29.0	27.9	26.8	26.8	26.8	26.8	26.8	26.8	26.8	25.8	26.8
87.5°	10.7	10.7	10.7	10.7	9.7	10.7	10.7	9.7	10.7	10.7	10.7
90°	14.9	16.3	17.3	19.4	21.5	23.6	25.7	27.3	28.8	30.4	31.9
92.5°	43.8	45.5	46.1	47.4	48.7	50.0	51.3	52.1	52.9	53.6	54.4
95°	79.3	80.5	81.4	83.2	85.0	86.8	88.6	89.4	90.2	90.9	91.7
97.5°	120.3	121.3	122.3	124.4	126.5	128.5	130.6	131.6	132.7	133.7	134.8
100°	167.4	167.9	169.1	171.4	173.7	176.1	178.4	178.9	179.5	180.0	180.5
102.5°	218.0	218.1	219.1	221.2	223.3	225.3	227.4	228.2	229.0	229.7	230.5
105°	272.8	272.9	273.4	274.5	275.5	276.6	277.6	278.4	279.1	279.9	280.6
107.5°	329.9	330.0	330.1	330.4	330.7	330.9	331.2	332.2	333.3	334.3	335.4
110°	389.2	389.5	389.4	389.1	388.8	388.6	388.3	387.8	387.3	386.8	386.3

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CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	447.8	447.8	447.5	447.0	446.5	446.0	445.5	445.5	445.5	445.5	445.5
115°	508.5	508.5	508.2	507.7	507.2	506.6	506.1	505.9	505.6	505.4	505.1
117.5°	565.6	565.6	565.5	565.2	564.9	564.7	564.4	563.6	562.8	562.1	561.3
120°	626.9	627.4	627.0	626.2	625.5	624.7	623.9	622.6	621.3	620.0	618.7
122.5°	683.3	683.4	683.3	683.0	682.7	682.5	682.2	681.4	680.6	679.9	679.1
125°	740.5	740.5	740.4	740.1	739.9	739.6	739.4	738.9	738.3	737.8	737.3
127.5°	796.1	796.5	796.2	795.7	795.2	794.7	794.2	793.7	793.1	792.6	792.1
130°	852.1	852.5	852.5	852.5	852.5	852.5	852.5	852.0	851.4	850.9	850.4
132.5°	908.2	908.5	908.4	908.1	907.8	907.6	907.3	906.8	906.3	905.8	905.3
135°	961.3	962.1	962.1	962.1	962.1	962.1	962.1	961.6	961.1	960.6	960.1
137.5°	1013.0	1013.4	1013.7	1014.2	1014.7	1015.2	1015.7	1014.9	1014.1	1013.4	1012.6
140°	1066.8	1067.1	1067.1	1067.1	1067.1	1067.1	1067.1	1066.8	1066.6	1066.3	1066.0
142.5°	1116.9	1117.2	1117.1	1116.8	1116.5	1116.3	1116.0	1116.0	1116.0	1116.0	1116.0
145°	1164.5	1165.0	1165.1	1165.4	1165.7	1165.9	1166.2	1165.9	1165.7	1165.4	1165.1
147.5°	1212.2	1212.8	1212.7	1212.4	1212.2	1211.9	1211.7	1211.4	1211.2	1210.9	1210.6
150°	1253.1	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6
152.5°	1290.7	1291.0	1291.1	1291.4	1291.6	1291.9	1292.1	1292.9	1293.7	1294.4	1295.2
155°	1329.4	1329.4	1329.3	1329.0	1328.8	1328.5	1328.3	1329.3	1330.3	1331.4	1332.4
157.5°	1362.4	1362.1	1362.1	1362.1	1362.1	1362.1	1362.1	1362.9	1363.7	1364.4	1365.2
160°	1393.7	1393.6	1393.5	1393.2	1392.9	1392.7	1392.4	1393.2	1394.0	1394.7	1395.5
162.5°	1419.6	1419.2	1419.1	1418.8	1418.6	1418.3	1418.1	1419.7	1421.2	1422.8	1424.3
165°	1444.1	1443.7	1443.4	1442.9	1442.4	1441.9	1441.4	1443.0	1444.5	1446.1	1447.6
167.5°	1462.9	1462.4	1462.4	1462.4	1462.4	1462.4	1462.4	1464.0	1465.5	1467.1	1468.6
170°	1478.2	1477.5	1477.6	1477.9	1478.2	1478.4	1478.7	1480.3	1481.8	1483.4	1484.9
172.5°	1490.9	1490.4	1490.4	1490.4	1490.4	1490.4	1490.4	1492.2	1494.0	1495.8	1497.6
175°	1500.3	1499.7	1499.6	1499.3	1499.0	1498.8	1498.5	1500.3	1502.1	1504.0	1505.8
177.5°	1505.0	1504.4	1504.4	1504.4	1504.4	1504.4	1504.4	1506.2	1508.0	1509.8	1511.6
180°	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9

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CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7
2.5°	1259.7	1264.0	1258.6	1261.9	1254.3	1253.3	1254.3	1254.3	1255.4	1256.5	1257.6
5°	1188.8	1187.8	1181.3	1177.0	1173.8	1177.0	1179.2	1181.3	1179.2	1181.3	1182.4
7.5°	1122.2	1119.0	1115.8	1108.3	1110.4	1108.3	1114.7	1111.5	1111.5	1116.9	1121.2
10°	1063.2	1056.7	1054.6	1046.0	1039.6	1038.5	1046.0	1049.2	1052.4	1054.6	1063.2
12.5°	986.9	977.3	969.8	973.0	954.7	962.2	964.4	960.1	973.0	988.0	979.4
15°	905.3	906.4	891.4	886.0	870.9	875.2	876.3	887.1	897.8	896.7	909.6
17.5°	845.2	838.7	825.8	824.8	818.3	821.5	820.5	829.1	825.8	831.2	842.0
20°	789.3	785.0	774.3	770.0	772.1	770.0	771.1	772.1	775.4	787.2	785.0
22.5°	745.3	739.9	739.9	734.6	728.1	726.0	731.3	734.6	738.9	741.0	746.4
25°	706.6	702.3	697.0	693.8	688.4	689.5	692.7	697.0	700.2	704.5	708.8
27.5°	666.9	666.9	661.5	660.5	658.3	657.2	661.5	663.7	663.7	666.9	671.2
30°	635.8	635.8	630.4	629.3	628.2	628.2	631.5	632.5	633.6	636.8	639.0
32.5°	605.7	604.6	602.5	603.5	602.5	603.5	603.5	604.6	606.8	607.8	612.1
35°	577.8	578.8	576.7	576.7	575.6	576.7	578.8	579.9	581.0	583.1	583.1
37.5°	550.9	553.1	552.0	555.2	555.2	555.2	555.2	557.4	557.4	557.4	556.3
40°	527.3	527.3	526.2	528.4	530.5	530.5	531.6	531.6	532.7	532.7	531.6
42.5°	500.4	502.6	505.8	506.9	509.0	508.0	511.2	510.1	511.2	509.0	506.9
45°	475.7	475.7	480.0	484.3	485.4	485.4	485.4	487.6	485.4	482.2	481.1
47.5°	448.9	451.0	453.2	458.6	459.6	459.6	459.6	459.6	457.5	457.5	457.5
50°	422.1	423.1	424.2	426.3	429.6	428.5	428.5	428.5	432.8	428.5	429.6
52.5°	389.8	390.9	392.0	396.3	395.2	395.2	396.3	396.3	399.5	398.4	396.3
55°	357.6	357.6	359.8	359.8	359.8	361.9	363.0	365.1	364.1	365.1	366.2
57.5°	325.4	323.3	322.2	322.2	325.4	324.3	325.4	325.4	329.7	331.8	332.9
60°	287.8	287.8	286.7	280.3	280.3	279.2	282.4	284.6	286.7	296.4	295.3
62.5°	249.1	244.9	240.6	241.6	235.2	238.4	236.3	238.4	244.9	252.4	253.4
65°	210.5	207.3	203.0	201.9	199.7	203.0	201.9	203.0	206.2	210.5	215.9
67.5°	176.1	175.0	172.9	171.8	171.8	171.8	174.0	174.0	175.0	178.3	181.5
70°	150.3	149.3	150.3	148.2	149.3	148.2	149.3	150.3	151.4	152.5	155.7
72.5°	126.7	126.7	126.7	124.6	126.7	125.6	125.6	126.7	127.8	128.9	131.0
75°	100.9	98.8	96.7	94.5	93.4	95.6	96.7	95.6	98.8	103.1	103.1
77.5°	76.2	75.2	75.2	75.2	76.2	75.2	77.3	76.2	77.3	77.3	79.5
80°	59.1	58.0	59.1	59.1	58.0	60.1	59.1	59.1	60.1	61.2	60.1
82.5°	43.0	44.0	43.0	43.0	43.0	45.1	43.0	43.0	43.0	44.0	44.0
85°	26.8	26.8	26.8	26.8	27.9	26.8	27.9	26.8	29.0	27.9	27.9
87.5°	9.7	10.7	11.8	11.8	11.8	11.8	10.7	11.8	12.9	11.8	12.9
90°	32.7	33.0	33.5	34.0	34.5	35.0	34.5	34.0	33.5	33.0	32.7
92.5°	54.8	54.9	55.2	55.5	55.7	56.0	55.7	55.5	55.2	54.9	54.8
95°	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
97.5°	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3
100°	180.8	180.8	180.8	180.8	180.8	180.8	180.8	180.8	180.8	180.8	180.8
102.5°	230.9	231.0	231.3	231.6	231.8	232.1	231.8	231.6	231.3	231.0	230.9
105°	281.0	281.4	282.2	282.9	283.7	284.5	283.7	282.9	282.2	281.4	281.0
107.5°	335.9	335.8	335.5	335.2	335.0	334.7	335.0	335.2	335.5	335.8	335.9
110°	386.0	386.4	387.2	387.9	388.7	389.5	388.7	387.9	387.2	386.4	386.0

TEST NUMBER: P1026572

CATALOG NUMBER: S124RDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5
115°	505.0	504.9	504.6	504.3	504.1	503.8	504.1	504.3	504.6	504.9	505.0
117.5°	560.9	560.5	559.7	559.0	558.2	557.4	558.2	559.0	559.7	560.5	560.9
120°	618.1	618.4	618.9	619.4	619.9	620.4	619.9	619.4	618.9	618.4	618.1
122.5°	678.7	678.1	676.8	675.5	674.2	672.9	674.2	675.5	676.8	678.1	678.7
125°	737.0	736.7	736.2	735.7	735.2	734.7	735.2	735.7	736.2	736.7	737.0
127.5°	791.8	791.7	791.4	791.2	790.9	790.7	790.9	791.2	791.4	791.7	791.8
130°	850.1	849.6	848.6	847.5	846.5	845.5	846.5	847.5	848.6	849.6	850.1
132.5°	905.0	904.9	904.6	904.3	904.1	903.8	904.1	904.3	904.6	904.9	905.0
135°	959.8	959.4	958.6	957.9	957.1	956.3	957.1	957.9	958.6	959.4	959.8
137.5°	1012.2	1012.3	1012.6	1012.9	1013.1	1013.4	1013.1	1012.9	1012.6	1012.3	1012.2
140°	1065.9	1065.8	1065.5	1065.2	1065.0	1064.7	1065.0	1065.2	1065.5	1065.8	1065.9
142.5°	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0
145°	1165.0	1164.6	1163.8	1163.1	1162.3	1161.5	1162.3	1163.1	1163.8	1164.6	1165.0
147.5°	1210.5	1210.4	1210.1	1209.8	1209.6	1209.3	1209.6	1209.8	1210.1	1210.4	1210.5
150°	1253.6	1253.5	1253.2	1253.0	1252.7	1252.5	1252.7	1253.0	1253.2	1253.5	1253.6
152.5°	1295.6	1295.2	1294.4	1293.7	1292.9	1292.1	1292.9	1293.7	1294.4	1295.2	1295.6
155°	1332.9	1332.4	1331.4	1330.3	1329.3	1328.3	1329.3	1330.3	1331.4	1332.4	1332.9
157.5°	1365.6	1365.2	1364.4	1363.7	1362.9	1362.1	1362.9	1363.7	1364.4	1365.2	1365.6
160°	1395.9	1395.3	1394.0	1392.7	1391.4	1390.1	1391.4	1392.7	1394.0	1395.3	1395.9
162.5°	1425.1	1424.4	1423.1	1421.8	1420.5	1419.2	1420.5	1421.8	1423.1	1424.4	1425.1
165°	1448.4	1447.9	1446.8	1445.8	1444.7	1443.7	1444.7	1445.8	1446.8	1447.9	1448.4
167.5°	1469.4	1468.6	1467.1	1465.5	1464.0	1462.4	1464.0	1465.5	1467.1	1468.6	1469.4
170°	1485.7	1484.8	1483.0	1481.1	1479.3	1477.5	1479.3	1481.1	1483.0	1484.8	1485.7
172.5°	1498.5	1497.6	1495.8	1494.0	1492.2	1490.4	1492.2	1494.0	1495.8	1497.6	1498.5
175°	1506.7	1505.8	1504.0	1502.1	1500.3	1498.5	1500.3	1502.1	1504.0	1505.8	1506.7
177.5°	1512.5	1511.5	1509.4	1507.3	1505.3	1503.2	1505.3	1507.3	1509.4	1511.5	1512.5
180°	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9

TEST NUMBER: P1026572

CATALOG NUMBER: S124RDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7	1332.7
2.5°	1261.9	1267.2	1265.1	1257.6	1260.8	1267.2	1273.7	1282.3	1287.6	1291.9	1294.1
5°	1187.8	1197.4	1195.3	1195.3	1199.6	1210.3	1221.0	1239.3	1245.7	1253.3	1264.0
7.5°	1122.2	1129.8	1136.2	1138.4	1144.8	1158.8	1172.7	1193.1	1209.2	1217.8	1224.3
10°	1064.3	1069.6	1079.3	1084.7	1091.1	1108.3	1128.7	1150.2	1166.3	1181.3	1189.9
12.5°	990.2	1011.6	1024.5	1033.1	1041.7	1067.5	1083.6	1107.2	1126.5	1140.5	1153.4
15°	907.5	933.2	940.8	974.0	995.5	1015.9	1040.6	1068.6	1086.8	1102.9	1120.1
17.5°	837.7	855.9	864.5	899.9	918.2	950.4	985.9	1021.3	1049.2	1061.0	1078.2
20°	793.6	803.3	820.5	832.3	851.6	889.2	927.9	970.8	1012.7	1024.5	1041.7
22.5°	748.5	761.4	773.2	789.3	804.4	830.1	868.8	916.1	961.2	982.6	1003.0
25°	707.7	720.6	728.1	745.3	759.3	785.0	811.9	860.2	913.9	932.2	964.4
27.5°	675.5	683.0	695.9	703.4	719.5	743.2	767.9	804.4	857.0	888.1	919.3
30°	643.3	648.6	659.4	670.1	681.9	698.0	726.0	761.4	809.7	836.6	867.7
32.5°	611.1	619.7	626.1	633.6	646.5	665.8	685.2	719.5	758.2	788.3	819.4
35°	584.2	587.4	596.0	604.6	613.2	630.4	650.8	684.1	718.5	742.1	770.0
37.5°	555.2	560.6	567.0	570.3	584.2	595.0	616.4	642.2	683.0	698.0	726.0
40°	532.7	531.6	538.0	543.4	549.8	567.0	579.9	607.8	640.1	663.7	680.9
42.5°	504.7	504.7	506.9	513.3	521.9	532.7	547.7	571.3	604.6	621.8	642.2
45°	482.2	479.0	480.0	484.3	489.7	500.4	515.5	535.9	569.2	583.1	604.6
47.5°	455.3	452.1	452.1	456.4	460.7	468.2	480.0	503.7	530.5	548.8	564.9
50°	425.3	426.3	425.3	428.5	430.6	438.2	451.0	470.4	495.1	510.1	528.4
52.5°	397.4	395.2	394.1	396.3	400.6	405.9	419.9	437.1	460.7	475.7	491.9
55°	363.0	365.1	365.1	365.1	371.6	373.7	384.5	401.6	425.3	437.1	452.1
57.5°	331.8	330.8	332.9	331.8	337.2	344.7	353.3	366.2	389.8	401.6	415.6
60°	297.5	298.6	299.6	299.6	303.9	311.4	321.1	332.9	352.2	364.1	376.9
62.5°	255.6	261.0	266.3	268.5	274.9	280.3	286.7	299.6	316.8	325.4	337.2
65°	215.9	223.4	230.9	236.3	240.6	245.9	254.5	266.3	280.3	288.9	300.7
67.5°	181.5	186.9	196.5	201.9	210.5	216.9	222.3	232.0	249.1	252.4	262.0
70°	156.8	158.9	163.2	167.5	177.2	182.6	189.0	198.7	211.6	219.1	224.4
72.5°	132.1	133.2	135.3	139.6	143.9	150.3	157.9	166.5	178.3	181.5	189.0
75°	105.2	111.7	111.7	114.9	118.1	121.4	127.8	136.4	143.9	149.3	153.6
77.5°	78.4	81.6	83.8	89.1	93.4	96.7	100.9	107.4	111.7	116.0	119.2
80°	61.2	62.3	63.4	63.4	65.5	69.8	74.1	78.4	83.8	85.9	89.1
82.5°	45.1	45.1	45.1	47.3	48.3	49.4	49.4	51.5	56.9	59.1	62.3
85°	29.0	29.0	29.0	29.0	30.1	31.1	32.2	33.3	33.3	33.3	35.4
87.5°	11.8	14.0	12.9	14.0	14.0	14.0	14.0	15.0	15.0	16.1	16.1
90°	31.9	30.4	28.8	27.3	25.7	23.6	21.5	19.4	17.3	16.3	14.9
92.5°	54.4	53.6	52.9	52.1	51.3	50.0	48.7	47.4	46.1	45.5	43.8
95°	91.7	90.9	90.2	89.4	88.6	86.8	85.0	83.2	81.4	80.5	79.3
97.5°	134.8	133.7	132.7	131.6	130.6	128.5	126.5	124.4	122.3	121.3	120.3
100°	180.5	180.0	179.5	178.9	178.4	176.1	173.7	171.4	169.1	167.9	167.4
102.5°	230.5	229.7	229.0	228.2	227.4	225.3	223.3	221.2	219.1	218.1	218.0
105°	280.6	279.9	279.1	278.4	277.6	276.6	275.5	274.5	273.4	272.9	272.8
107.5°	335.4	334.3	333.3	332.2	331.2	330.9	330.7	330.4	330.1	330.0	329.9
110°	386.3	386.8	387.3	387.8	388.3	388.6	388.8	389.1	389.4	389.5	389.2

TEST NUMBER: P1026572

CATALOG NUMBER: S124RDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	445.5	445.5	445.5	445.5	445.5	446.0	446.5	447.0	447.5	447.8	447.8
115°	505.1	505.4	505.6	505.9	506.1	506.6	507.2	507.7	508.2	508.5	508.5
117.5°	561.3	562.1	562.8	563.6	564.4	564.7	564.9	565.2	565.5	565.6	565.6
120°	618.7	620.0	621.3	622.6	623.9	624.7	625.5	626.2	627.0	627.4	626.9
122.5°	679.1	679.9	680.6	681.4	682.2	682.5	682.7	683.0	683.3	683.4	683.3
125°	737.3	737.8	738.3	738.9	739.4	739.6	739.9	740.1	740.4	740.5	740.5
127.5°	792.1	792.6	793.1	793.7	794.2	794.7	795.2	795.7	796.2	796.5	796.1
130°	850.4	850.9	851.4	852.0	852.5	852.5	852.5	852.5	852.5	852.5	852.1
132.5°	905.3	905.8	906.3	906.8	907.3	907.6	907.8	908.1	908.4	908.5	908.2
135°	960.1	960.6	961.1	961.6	962.1	962.1	962.1	962.1	962.1	962.1	961.3
137.5°	1012.6	1013.4	1014.1	1014.9	1015.7	1015.2	1014.7	1014.2	1013.7	1013.4	1013.0
140°	1066.0	1066.3	1066.6	1066.8	1067.1	1067.1	1067.1	1067.1	1067.1	1067.1	1066.8
142.5°	1116.0	1116.0	1116.0	1116.0	1116.0	1116.3	1116.5	1116.8	1117.1	1117.2	1116.9
145°	1165.1	1165.4	1165.7	1165.9	1166.2	1165.9	1165.7	1165.4	1165.1	1165.0	1164.5
147.5°	1210.6	1210.9	1211.2	1211.4	1211.7	1211.9	1212.2	1212.4	1212.7	1212.8	1212.2
150°	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.1
152.5°	1295.2	1294.4	1293.7	1292.9	1292.1	1291.9	1291.6	1291.4	1291.1	1291.0	1290.7
155°	1332.4	1331.4	1330.3	1329.3	1328.3	1328.5	1328.8	1329.0	1329.3	1329.4	1329.4
157.5°	1365.2	1364.4	1363.7	1362.9	1362.1	1362.1	1362.1	1362.1	1362.1	1362.1	1362.4
160°	1395.5	1394.7	1394.0	1393.2	1392.4	1392.7	1392.9	1393.2	1393.5	1393.6	1393.7
162.5°	1424.3	1422.8	1421.2	1419.7	1418.1	1418.3	1418.6	1418.8	1419.1	1419.2	1419.6
165°	1447.6	1446.1	1444.5	1443.0	1441.4	1441.9	1442.4	1442.9	1443.4	1443.7	1444.1
167.5°	1468.6	1467.1	1465.5	1464.0	1462.4	1462.4	1462.4	1462.4	1462.4	1462.4	1462.9
170°	1484.9	1483.4	1481.8	1480.3	1478.7	1478.4	1478.2	1477.9	1477.6	1477.5	1478.2
172.5°	1497.6	1495.8	1494.0	1492.2	1490.4	1490.4	1490.4	1490.4	1490.4	1490.4	1490.9
175°	1505.8	1504.0	1502.1	1500.3	1498.5	1498.8	1499.0	1499.3	1499.6	1499.7	1500.3
177.5°	1511.6	1509.8	1508.0	1506.2	1504.4	1504.4	1504.4	1504.4	1504.4	1504.4	1505.0
180°	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9

TEST NUMBER: P1026572

CATALOG NUMBER: S124RDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1332.7	1332.7	1332.7	1332.7
2.5°	1302.7	1309.1	1319.8	1334.9
5°	1272.6	1290.9	1308.0	1330.6
7.5°	1245.7	1267.2	1290.9	1323.1
10°	1214.6	1241.5	1271.5	1311.3
12.5°	1178.1	1215.7	1250.0	1293.0
15°	1151.2	1179.2	1223.2	1273.7
17.5°	1113.7	1151.2	1195.3	1252.2
20°	1078.2	1118.0	1167.4	1226.4
22.5°	1040.6	1085.7	1135.1	1198.5
25°	1002.0	1050.3	1099.7	1167.4
27.5°	966.5	1010.6	1066.4	1135.1
30°	923.6	974.0	1027.7	1099.7
32.5°	881.7	934.3	989.1	1061.0
35°	836.6	889.2	949.3	1018.1
37.5°	792.6	850.5	905.3	971.9
40°	744.2	804.4	861.3	928.9
42.5°	697.0	759.3	816.2	874.2
45°	652.9	714.2	765.7	820.5
47.5°	611.1	665.8	718.5	767.9
50°	570.3	616.4	664.8	705.6
52.5°	527.3	571.3	610.0	646.5
55°	488.6	523.0	557.4	590.7
57.5°	442.5	476.8	506.9	532.7
60°	403.8	425.3	454.3	481.1
62.5°	359.8	384.5	407.0	424.2
65°	316.8	338.3	355.5	370.5
67.5°	280.3	293.2	306.1	322.2
70°	236.3	247.0	262.0	273.8
72.5°	198.7	207.3	214.8	228.7
75°	161.1	168.6	172.9	185.8
77.5°	124.6	132.1	135.3	142.8
80°	95.6	96.7	100.9	107.4
82.5°	65.5	67.7	68.7	74.1
85°	37.6	43.0	41.9	44.0
87.5°	16.1	17.2	19.3	21.5
90°	12.0	9.2	6.3	3.5
92.5°	40.4	37.1	33.7	30.3
95°	77.0	74.7	72.3	70.0
97.5°	118.2	116.1	114.1	112.0
100°	166.4	165.3	164.3	163.3
102.5°	217.7	217.4	217.2	216.9
105°	272.5	272.2	272.0	271.7
107.5°	329.6	329.4	329.1	328.9
110°	388.7	388.2	387.7	387.2

TEST NUMBER: P1026572

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CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	447.8	447.8	447.8	447.8
115°	508.5	508.5	508.5	508.5
117.5°	565.6	565.6	565.6	565.6
120°	625.8	624.8	623.7	622.7
122.5°	683.0	682.7	682.5	682.2
125°	740.5	740.5	740.5	740.5
127.5°	795.3	794.6	793.8	793.0
130°	851.3	850.6	849.8	849.0
132.5°	907.7	907.2	906.6	906.1
135°	959.8	958.2	956.7	955.1
137.5°	1012.2	1011.5	1010.7	1009.9
140°	1066.3	1065.8	1065.2	1064.7
142.5°	1116.4	1115.9	1115.4	1114.9
145°	1163.4	1162.4	1161.3	1160.3
147.5°	1210.9	1209.6	1208.3	1207.0
150°	1252.1	1251.0	1250.0	1249.0
152.5°	1290.2	1289.7	1289.1	1288.6
155°	1329.4	1329.4	1329.4	1329.4
157.5°	1362.9	1363.4	1363.9	1364.4
160°	1394.0	1394.2	1394.5	1394.7
162.5°	1420.4	1421.1	1421.9	1422.7
165°	1444.9	1445.6	1446.4	1447.2
167.5°	1464.0	1465.0	1466.1	1467.1
170°	1479.5	1480.8	1482.1	1483.4
172.5°	1491.9	1493.0	1494.0	1495.0
175°	1501.6	1502.9	1504.2	1505.5
177.5°	1506.3	1507.6	1508.9	1510.2
180°	1507.9	1507.9	1507.9	1507.9

(END OF REPORT)