

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: P1026511

Luminaire Tested: S124RDIP-B575D810UB35-4F0-XX-W2A-A

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1026511
REPORT IS A COMBINATION OF REPORTS P999601 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S124RDIP-B575D810UB35-4F0-XX-W2A-A
Description: Define 4 Regressed Direct/Indirect Pendant with 3500K BioUP LEDs {m-DER=0.721}
{m-EER=0.792}
Light Source: -
Ballast/Driver: -

Summary

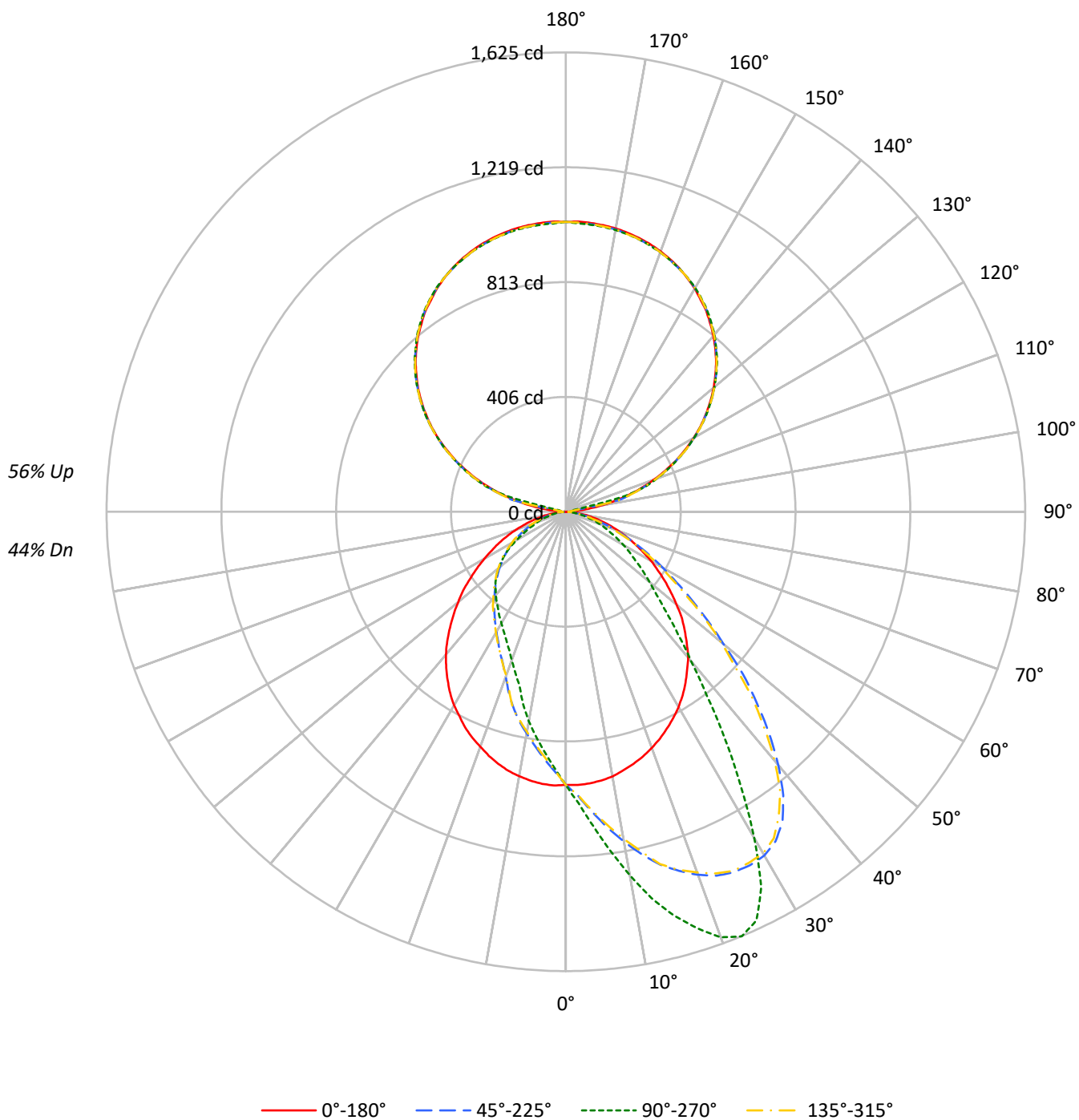
Lumens per Lamp: N/A
Luminaire Lumens: 5617.0 lumens
Efficiency: N/A
Efficacy: 124.5 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.27 / 1.38
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 45.1
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



TEST NUMBER: P1026511

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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	64	64	64	50	50	50
1	97	93	89	86	88	85	82	79	70	68	66	57	56	54	45	44	43
2	88	81	75	71	81	75	70	65	62	59	55	51	48	46	40	38	37
3	81	72	65	59	74	66	60	55	55	51	47	45	42	39	36	34	32
4	74	64	56	50	68	59	52	47	49	44	40	40	37	34	32	30	28
5	68	57	49	43	62	52	46	40	44	39	35	36	33	30	29	26	24
6	63	51	43	38	57	47	40	35	40	35	31	33	29	26	27	24	22
7	58	46	38	33	53	43	36	31	36	31	27	30	26	23	24	21	19
8	54	42	34	29	49	39	32	27	33	28	24	28	24	21	22	19	17
9	50	38	31	26	46	36	29	25	30	25	22	25	21	19	21	18	16
10	47	35	28	23	43	33	26	22	28	23	19	23	20	17	19	16	14

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	7877	7877	7877	7877
5°	7878	8902	7890	6804
10°	7836	10261	7829	5916
15°	7742	11548	7742	4953
20°	7645	12521	7605	4362
25°	7525	12574	7491	3939
30°	7399	10692	7341	3650
35°	7219	8068	7128	3433
40°	7020	5847	6882	3263
45°	6691	4444	6524	3114
50°	6300	3591	6128	2895
55°	5876	2974	5684	2603
60°	5451	2514	5209	2165
65°	4919	2048	4761	1720
70°	4428	1661	4221	1397
75°	3882	1198	3611	1025
80°	3200	793	2912	753
85°	2321	409	1928	409

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 35°

Vertical Angle: 45°

Luminance: 9862 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	93.5	1.7
10°-20°	282.5	5.0
20°-30°	442.5	7.9
30°-40°	491.4	8.7
40°-50°	435.4	7.8
50°-60°	339.3	6.0
60°-70°	222.0	4.0
70°-80°	108.9	1.9
80°-90°	28.6	0.5
90°-100°	34.0	0.6
100°-110°	224.1	4.0
110°-120°	428.0	7.6
120°-130°	543.4	9.7
130°-140°	581.3	10.3
140°-150°	543.6	9.7
150°-160°	438.3	7.8
160°-170°	282.7	5.0
170°-180°	97.4	1.7
0°-30°	818.5	14.6
0°-40°	1309.9	23.3
0°-60°	2084.6	37.1
0°-90°	2444.1	43.5
90°-120°	686.2	12.2
90°-150°	2354.4	41.9
90°-180°	3173.0	56.5
0°-180°	5617.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	966	966	966	966	966	
5°	964	1116	966	853	964	92
15°	923	1479	923	634	923	260
25°	846	1595	842	500	846	390
35°	738	982	729	418	738	461
45°	595	502	580	352	595	459
55°	428	300	414	262	428	383
65°	269	175	260	147	269	268
75°	135	81	125	69	135	143
85°	32	20	26	20	32	36
90°	2	23	2	23	2	4
95°	42	22	42	22	42	52
105°	231	219	231	219	231	242
115°	431	434	431	434	431	424
125°	606	610	606	610	606	541
135°	752	757	752	757	752	579
145°	867	871	867	871	867	542
155°	950	950	950	950	950	438
165°	1002	998	1002	998	1002	283
175°	1025	1019	1025	1019	1025	98
180°	1025	1025	1025	1025	1025	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0
2.5°	967.6	976.1	980.8	984.7	992.5	995.6	1001.8	1003.4	1009.6	1008.8	1006.5
5°	964.5	979.3	990.2	1001.8	1015.8	1023.6	1032.2	1044.6	1050.9	1059.4	1064.9
7.5°	959.0	979.3	997.2	1015.1	1037.6	1050.1	1061.0	1080.5	1096.8	1110.8	1126.4
10°	950.5	976.1	1002.6	1026.7	1057.9	1072.7	1089.0	1117.8	1140.4	1159.9	1184.8
12.5°	937.2	973.0	1002.6	1035.3	1075.0	1095.2	1117.0	1151.3	1177.8	1209.7	1240.8
15°	923.2	962.9	1001.8	1044.6	1089.8	1113.1	1134.9	1180.9	1221.3	1257.9	1292.2
17.5°	907.6	951.2	994.0	1041.5	1096.0	1124.8	1150.5	1205.8	1250.2	1297.6	1331.9
20°	889.0	936.4	985.5	1038.4	1099.9	1131.8	1160.6	1223.7	1272.7	1324.1	1366.9
22.5°	868.7	920.1	973.8	1031.4	1095.2	1130.3	1163.7	1231.5	1288.3	1335.8	1393.4
25°	846.1	900.6	955.9	1016.6	1088.2	1126.4	1160.6	1227.6	1288.3	1350.6	1406.6
27.5°	822.8	878.8	936.4	1000.3	1073.4	1110.8	1149.7	1214.3	1285.2	1352.9	1409.7
30°	797.1	851.6	912.3	973.0	1050.9	1088.2	1127.9	1198.0	1275.1	1342.8	1404.3
32.5°	769.1	825.1	882.7	945.8	1022.1	1062.6	1099.1	1178.5	1257.2	1324.1	1381.7
35°	737.9	790.9	845.4	910.0	985.5	1022.1	1065.7	1148.2	1227.6	1298.4	1335.8
37.5°	704.5	755.1	805.7	869.5	941.9	986.3	1029.1	1112.4	1196.4	1243.9	1263.4
40°	673.3	717.7	762.1	823.6	896.7	942.7	986.3	1072.7	1146.6	1183.2	1168.4
42.5°	633.6	679.6	719.3	776.1	850.0	892.9	937.2	1026.7	1086.7	1101.5	1064.9
45°	594.7	632.9	671.0	726.3	804.1	840.7	888.2	971.5	1021.3	1008.1	954.3
47.5°	556.6	587.7	623.5	677.2	747.3	790.9	835.3	907.6	942.7	924.0	849.3
50°	511.4	542.6	579.9	626.6	694.4	736.4	771.4	838.4	864.8	818.9	728.6
52.5°	468.6	495.9	527.8	571.4	636.0	674.1	712.3	769.9	778.4	725.5	630.5
55°	428.1	449.9	483.4	518.4	577.6	618.1	644.5	693.6	691.2	625.1	543.3
57.5°	386.1	406.3	428.9	465.5	521.5	551.9	580.7	623.5	600.9	544.9	463.9
60°	348.7	360.4	383.0	418.0	465.5	492.0	514.5	537.9	518.4	457.7	395.4
62.5°	307.5	320.7	337.1	365.1	407.1	432.0	448.4	458.5	438.3	391.5	334.7
65°	268.6	280.2	297.4	322.3	354.2	372.9	381.4	388.4	377.5	324.6	279.5
67.5°	233.5	241.3	256.9	273.2	307.5	312.1	323.8	326.9	305.1	264.7	228.9
70°	198.5	206.3	213.3	232.7	248.3	256.9	259.2	259.2	237.4	211.0	181.4
72.5°	165.8	170.5	177.5	190.7	199.3	205.5	208.6	204.7	184.5	162.7	140.9
75°	134.7	137.0	143.2	151.8	158.8	156.5	155.7	151.0	136.2	120.7	108.2
77.5°	103.5	105.1	112.1	114.4	114.4	116.8	113.7	109.0	96.5	84.8	79.4
80°	77.8	80.2	81.0	82.5	81.0	81.0	78.6	70.8	64.6	59.2	55.3
82.5°	53.7	55.3	56.0	53.7	55.3	52.9	49.0	43.6	39.7	38.9	37.4
85°	31.9	32.7	31.9	31.9	29.6	28.8	25.7	24.9	23.4	23.4	22.6
87.5°	15.6	14.8	13.2	11.7	11.7	10.9	11.7	10.1	11.7	10.9	10.1
90°	2.3	4.2	6.0	7.9	9.8	10.7	11.4	12.8	14.1	15.5	16.9
92.5°	11.5	11.2	10.8	10.5	10.2	10.0	10.7	12.0	13.4	14.7	16.1
95°	42.2	36.4	30.6	24.8	19.0	16.1	16.2	16.4	16.5	16.7	16.9
97.5°	80.5	84.3	88.0	91.8	95.5	97.4	88.5	70.6	52.7	34.8	16.9
100°	125.8	128.9	131.9	135.0	138.1	139.6	127.8	104.3	80.8	57.2	33.7
102.5°	176.4	178.4	180.5	182.5	184.6	185.6	186.6	188.7	190.7	192.8	194.8
105°	230.8	231.8	232.8	233.9	234.9	235.4	235.8	236.7	237.6	238.4	239.3
107.5°	280.7	281.2	281.7	282.2	282.7	283.0	283.6	284.8	286.0	287.2	288.4
110°	331.3	331.8	332.3	332.8	333.3	333.6	334.1	335.1	336.2	337.2	338.2

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	380.4	381.4	382.4	383.5	384.5	385.0	385.2	385.5	385.8	386.2	386.5
115°	431.0	431.5	432.0	432.5	433.0	433.3	433.2	433.0	432.9	432.7	432.5
117.5°	476.3	477.0	477.6	478.3	479.0	479.3	479.6	480.1	480.6	481.1	481.6
120°	522.3	523.0	523.6	524.3	525.0	525.3	525.2	525.1	524.9	524.8	524.6
122.5°	565.2	565.6	565.9	566.3	566.6	566.8	567.0	567.3	567.6	568.0	568.3
125°	605.9	606.6	607.2	607.9	608.6	608.9	608.7	608.4	608.1	607.7	607.4
127.5°	645.0	645.2	645.4	645.5	645.7	645.8	646.2	647.1	647.9	648.8	649.6
130°	682.6	682.8	682.9	683.1	683.2	683.3	683.6	684.1	684.6	685.1	685.6
132.5°	717.1	717.4	717.8	718.1	718.4	718.6	718.9	719.6	720.3	721.0	721.7
135°	751.6	751.4	751.2	751.1	750.9	750.8	751.1	751.8	752.5	753.2	753.9
137.5°	782.3	782.3	782.3	782.3	782.3	782.3	782.7	783.6	784.4	785.3	786.1
140°	812.2	812.5	812.9	813.2	813.5	813.7	813.9	814.2	814.5	814.9	815.2
142.5°	839.0	839.7	840.4	841.1	841.8	842.1	842.2	842.4	842.5	842.7	842.9
145°	866.6	867.1	867.6	868.1	868.6	868.9	868.9	868.9	868.9	868.9	868.9
147.5°	888.1	889.1	890.1	891.2	892.2	892.7	892.6	892.4	892.3	892.1	891.9
150°	911.9	912.6	913.2	913.9	914.6	914.9	914.8	914.7	914.5	914.4	914.2
152.5°	931.8	932.3	932.8	933.3	933.8	934.1	933.9	933.6	933.3	932.9	932.6
155°	950.2	950.4	950.6	950.7	950.9	951.0	950.7	950.2	949.7	949.2	948.7
157.5°	966.3	966.3	966.3	966.3	966.3	966.3	966.0	965.3	964.6	964.0	963.3
160°	980.1	979.6	979.1	978.6	978.1	977.8	977.7	977.6	977.4	977.3	977.1
162.5°	992.4	991.7	991.0	990.3	989.6	989.3	989.2	989.1	988.9	988.8	988.6
165°	1002.4	1001.5	1000.7	999.8	998.9	998.5	998.5	998.5	998.5	998.5	998.5
167.5°	1010.8	1010.0	1009.1	1008.3	1007.4	1007.0	1006.9	1006.7	1006.6	1006.4	1006.2
170°	1017.7	1016.7	1015.7	1014.6	1013.6	1013.1	1013.2	1013.4	1013.5	1013.7	1013.9
172.5°	1022.3	1021.3	1020.3	1019.2	1018.2	1017.7	1017.8	1018.0	1018.1	1018.3	1018.5
175°	1025.4	1024.4	1023.4	1022.3	1021.3	1020.8	1020.9	1021.0	1021.2	1021.3	1021.5
177.5°	1027.7	1026.5	1025.3	1024.1	1022.9	1022.3	1022.5	1022.8	1023.1	1023.5	1023.8
180°	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0
2.5°	1012.7	1021.3	1022.1	1029.9	1027.5	1023.6	1030.6	1026.0	1035.3	1032.2	1036.1
5°	1071.9	1083.6	1093.7	1099.9	1110.8	1108.5	1120.2	1116.3	1124.8	1116.3	1127.2
7.5°	1141.2	1160.6	1170.8	1187.1	1191.8	1192.5	1206.6	1209.7	1215.1	1209.7	1215.9
10°	1208.9	1232.2	1255.6	1268.8	1277.4	1289.1	1301.5	1307.0	1310.9	1305.4	1309.3
12.5°	1270.4	1307.0	1332.7	1359.1	1365.4	1375.5	1388.7	1387.2	1402.7	1399.6	1406.6
15°	1327.2	1367.7	1398.8	1419.8	1437.0	1445.5	1470.4	1472.0	1471.2	1479.0	1474.3
17.5°	1377.8	1412.1	1456.4	1483.7	1504.7	1504.7	1518.7	1547.5	1545.2	1544.4	1549.1
20°	1419.1	1458.0	1499.2	1545.2	1562.3	1565.4	1584.9	1599.7	1602.0	1602.0	1602.0
22.5°	1450.2	1496.1	1540.5	1573.2	1586.4	1597.3	1614.5	1623.8	1626.9	1625.4	1626.9
25°	1465.8	1509.4	1554.5	1584.1	1591.9	1598.1	1599.7	1605.1	1604.3	1595.0	1600.4
27.5°	1468.9	1510.9	1540.5	1548.3	1544.4	1540.5	1515.6	1517.9	1510.9	1496.9	1502.4
30°	1454.9	1477.5	1476.7	1452.5	1445.5	1429.2	1406.6	1373.1	1345.9	1334.2	1338.1
32.5°	1404.3	1404.3	1376.3	1321.8	1297.6	1268.1	1227.6	1197.2	1161.4	1153.6	1168.4
35°	1334.2	1294.5	1243.1	1171.5	1134.9	1113.1	1043.1	1021.3	990.9	982.4	989.4
37.5°	1225.2	1159.1	1084.3	1017.4	986.3	947.3	885.8	854.7	832.9	818.1	825.1
40°	1103.0	1022.9	945.0	862.5	828.2	796.3	750.4	722.4	687.3	688.9	691.2
42.5°	986.3	892.1	804.9	728.6	695.9	669.4	637.5	603.3	590.8	586.9	583.0
45°	862.5	762.1	680.3	623.5	593.9	569.0	539.4	520.0	505.2	502.1	506.0
47.5°	745.7	660.9	583.0	530.1	506.0	493.5	470.2	452.3	442.9	435.1	439.8
50°	639.9	560.5	498.2	453.8	436.7	428.1	406.3	397.0	387.7	385.3	384.5
52.5°	552.7	485.0	431.2	395.4	382.2	377.5	361.2	348.0	340.2	342.5	344.1
55°	473.3	415.7	373.6	344.8	333.9	328.5	316.8	307.5	302.0	299.7	301.3
57.5°	403.2	353.4	323.0	299.7	291.1	288.8	276.3	273.2	269.3	267.0	267.0
60°	339.4	304.4	276.3	263.1	253.8	251.4	242.1	238.2	237.4	235.1	233.5
62.5°	285.7	256.9	237.4	223.4	219.5	218.7	212.5	207.8	205.5	203.9	203.9
65°	239.0	218.0	201.6	191.5	188.4	186.8	179.8	178.3	176.7	175.1	174.4
67.5°	199.3	180.6	168.9	161.9	158.0	158.8	154.9	151.8	151.8	151.0	150.2
70°	161.1	149.5	139.3	135.4	133.9	132.3	130.8	128.4	127.7	127.7	127.7
72.5°	126.9	119.1	113.7	111.3	109.8	108.2	106.6	106.6	106.6	105.9	105.9
75°	97.3	94.2	90.3	88.0	88.0	89.5	87.2	84.8	82.5	81.0	81.7
77.5°	73.2	71.6	69.3	65.4	66.2	64.6	64.6	63.1	63.8	63.8	62.3
80°	53.7	51.4	50.6	48.3	49.0	48.3	47.5	47.5	45.9	45.9	45.9
82.5°	37.4	35.0	35.0	34.3	33.5	33.5	32.7	32.7	33.5	31.9	31.9
85°	22.6	21.8	21.8	20.2	20.2	20.2	20.2	21.0	20.2	19.5	19.5
87.5°	10.1	10.9	10.1	9.3	9.3	9.3	8.6	8.6	7.8	8.6	8.6
90°	17.9	18.9	20.0	21.0	21.5	21.7	22.0	22.3	22.7	23.0	22.7
92.5°	17.1	18.1	19.2	20.2	20.7	20.7	20.7	20.7	20.7	20.7	20.7
95°	17.9	18.9	20.0	21.0	21.5	21.6	21.7	21.9	22.0	22.2	22.0
97.5°	17.7	18.6	19.4	20.3	20.7	20.8	21.0	21.1	21.3	21.5	21.3
100°	30.8	27.9	25.0	22.1	20.7	20.8	21.0	21.1	21.3	21.5	21.3
102.5°	156.4	118.1	79.7	41.4	22.2	22.2	22.2	22.2	22.2	22.2	22.2
105°	240.8	242.4	243.9	245.4	246.2	243.1	237.0	230.9	224.7	218.6	224.7
107.5°	289.2	290.1	290.9	291.8	292.2	292.5	293.2	293.9	294.6	295.3	294.6
110°	338.5	338.9	339.2	339.5	339.7	340.0	340.5	341.0	341.5	342.0	341.5

TEST NUMBER: P1026511

CATALOG NUMBER: S124RDIP-B575D810UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	386.3	386.2	386.0	385.9	385.8	386.1	386.8	387.5	388.1	388.8	388.1
115°	432.9	433.2	433.6	433.9	434.1	434.1	434.1	434.1	434.1	434.1	434.1
117.5°	481.4	481.3	481.1	481.0	480.9	480.9	480.9	480.9	480.9	480.9	480.9
120°	524.9	525.3	525.6	525.9	526.1	525.9	525.6	525.3	524.9	524.6	524.9
122.5°	568.5	568.7	568.8	569.0	569.1	568.9	568.6	568.2	567.9	567.5	567.9
125°	607.9	608.4	608.9	609.4	609.7	609.8	610.0	610.1	610.3	610.5	610.3
127.5°	649.4	649.2	649.1	648.9	648.8	648.7	648.6	648.4	648.3	648.1	648.3
130°	685.8	686.0	686.1	686.3	686.4	686.4	686.4	686.4	686.4	686.4	686.4
132.5°	721.9	722.0	722.2	722.3	722.4	722.3	722.2	722.0	721.9	721.7	721.9
135°	754.2	754.6	754.9	755.2	755.4	755.6	755.9	756.3	756.6	757.0	756.6
137.5°	786.4	786.8	787.1	787.4	787.6	787.5	787.4	787.2	787.1	786.9	787.1
140°	815.7	816.2	816.7	817.2	817.5	817.6	817.8	817.9	818.1	818.3	818.1
142.5°	843.2	843.6	843.9	844.2	844.4	844.4	844.4	844.4	844.4	844.4	844.4
145°	869.1	869.3	869.4	869.6	869.7	869.9	870.2	870.5	870.9	871.2	870.9
147.5°	892.1	892.3	892.4	892.6	892.7	892.8	893.0	893.1	893.3	893.5	893.3
150°	914.2	914.2	914.2	914.2	914.2	914.3	914.4	914.6	914.7	914.9	914.7
152.5°	932.9	933.3	933.6	933.9	934.1	934.0	933.8	933.7	933.5	933.3	933.5
155°	949.4	950.1	950.8	951.5	951.8	951.5	951.0	950.5	950.0	949.5	950.0
157.5°	964.1	965.0	965.8	966.7	967.1	966.7	965.8	965.0	964.1	963.3	964.1
160°	978.1	979.1	980.2	981.2	981.7	981.2	980.2	979.1	978.1	977.1	978.1
162.5°	989.6	990.6	991.7	992.7	993.2	992.6	991.4	990.2	989.0	987.8	989.0
165°	999.9	1001.3	1002.6	1004.0	1004.7	1003.9	1002.4	1000.9	999.3	997.8	999.3
167.5°	1007.7	1009.3	1010.8	1012.3	1013.1	1012.2	1010.5	1008.8	1007.1	1005.4	1007.1
170°	1015.3	1016.6	1018.0	1019.3	1020.0	1019.1	1017.4	1015.7	1014.0	1012.3	1014.0
172.5°	1019.9	1021.2	1022.6	1023.9	1024.6	1023.7	1021.8	1019.9	1018.1	1016.2	1018.1
175°	1023.0	1024.6	1026.1	1027.6	1028.4	1027.4	1025.3	1023.3	1021.2	1019.2	1021.2
177.5°	1025.2	1026.6	1027.9	1029.3	1030.0	1029.0	1026.9	1024.9	1022.8	1020.8	1022.8
180°	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4

TEST NUMBER: P1026511

CATALOG NUMBER: S124RDIP-B575D810UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0
2.5°	1038.4	1033.0	1032.2	1032.2	1023.6	1028.3	1019.0	1008.8	1004.2	1004.2	995.6
5°	1124.8	1119.4	1113.9	1105.4	1105.4	1100.7	1085.9	1071.1	1060.2	1050.9	1040.8
7.5°	1213.6	1208.1	1192.5	1184.0	1188.7	1179.3	1159.9	1134.9	1116.3	1101.5	1080.5
10°	1310.1	1295.3	1287.5	1282.8	1266.5	1256.4	1233.8	1197.2	1173.9	1154.4	1127.2
12.5°	1388.7	1393.4	1363.8	1366.1	1349.8	1335.8	1300.7	1265.7	1230.7	1203.4	1163.0
15°	1473.6	1459.5	1441.6	1427.6	1422.2	1405.1	1375.5	1328.8	1290.6	1247.8	1201.9
17.5°	1540.5	1529.6	1512.5	1499.2	1487.6	1446.3	1421.4	1380.1	1328.0	1286.0	1229.9
20°	1597.3	1587.2	1563.1	1554.5	1533.5	1503.9	1468.1	1404.3	1357.6	1311.6	1257.2
22.5°	1621.5	1611.3	1590.3	1579.4	1566.2	1537.4	1503.1	1442.4	1384.8	1327.2	1269.6
25°	1601.2	1601.2	1591.1	1587.2	1575.5	1549.8	1514.8	1463.4	1401.9	1339.7	1271.2
27.5°	1503.1	1522.6	1529.6	1533.5	1533.5	1534.3	1510.1	1460.3	1400.4	1339.7	1268.1
30°	1361.5	1394.2	1423.0	1431.5	1446.3	1462.7	1472.8	1448.6	1394.9	1331.1	1259.5
32.5°	1183.2	1225.2	1279.0	1292.2	1312.4	1361.5	1388.7	1398.8	1369.3	1313.2	1236.9
35°	1005.7	1058.7	1091.4	1131.8	1150.5	1222.9	1283.6	1320.2	1313.2	1279.7	1210.5
37.5°	850.8	881.2	920.9	963.7	1001.1	1070.3	1145.8	1216.7	1245.5	1229.1	1177.0
40°	702.1	737.9	785.4	820.5	846.1	915.4	1008.8	1085.9	1149.0	1159.1	1127.2
42.5°	597.1	632.9	661.7	699.8	720.0	787.0	869.5	966.0	1040.8	1080.5	1066.4
45°	516.1	537.9	561.2	583.0	608.0	667.1	743.4	849.3	933.3	989.4	994.8
47.5°	445.3	464.7	485.0	505.2	519.2	565.1	635.2	721.6	813.5	890.5	920.9
50°	395.4	404.8	419.6	431.2	447.6	487.3	543.3	618.1	715.4	798.7	838.4
52.5°	346.4	358.1	369.8	379.9	390.8	418.8	470.2	534.8	618.8	704.5	753.5
55°	305.1	314.5	325.4	332.4	338.6	363.5	402.4	452.3	524.7	605.6	666.3
57.5°	271.7	275.6	284.9	288.8	295.8	316.0	344.1	388.4	446.8	525.4	575.3
60°	235.1	242.9	249.9	253.0	258.4	272.4	291.9	333.2	383.8	441.4	498.2
62.5°	205.5	208.6	214.1	218.0	221.9	236.6	253.0	284.1	322.3	370.5	422.7
65°	178.3	179.8	182.9	188.4	190.7	201.6	211.0	233.5	269.3	305.9	358.1
67.5°	150.2	151.8	155.7	158.8	161.1	168.1	178.3	194.6	214.1	254.5	283.3
70°	128.4	128.4	130.8	132.3	134.7	137.8	143.2	155.7	173.6	199.3	225.7
72.5°	107.4	107.4	107.4	109.8	109.8	112.1	115.2	123.8	136.2	156.5	173.6
75°	83.3	84.1	85.6	85.6	86.4	89.5	91.9	94.2	100.4	113.7	129.2
77.5°	63.1	64.6	65.4	63.8	65.4	65.4	68.5	71.6	74.7	78.6	90.3
80°	46.7	47.5	45.9	46.7	46.7	48.3	49.8	49.0	50.6	55.3	58.4
82.5°	31.1	31.9	31.9	31.9	31.9	34.3	34.3	33.5	34.3	35.0	35.8
85°	19.5	18.7	18.7	19.5	18.7	18.7	19.5	20.2	19.5	20.2	21.0
87.5°	8.6	8.6	8.6	8.6	7.8	7.8	8.6	7.8	8.6	7.8	7.0
90°	22.3	22.0	21.7	21.5	21.0	20.0	18.9	17.9	16.9	15.5	14.1
92.5°	20.7	20.7	20.7	20.7	20.2	19.2	18.1	17.1	16.1	14.7	13.4
95°	21.9	21.7	21.6	21.5	21.0	20.0	18.9	17.9	16.9	16.7	16.5
97.5°	21.1	21.0	20.8	20.7	20.3	19.4	18.6	17.7	16.9	34.8	52.7
100°	21.1	21.0	20.8	20.7	22.1	25.0	27.9	30.8	33.7	57.2	80.8
102.5°	22.2	22.2	22.2	22.2	41.4	79.7	118.1	156.4	194.8	192.8	190.7
105°	230.9	237.0	243.1	246.2	245.4	243.9	242.4	240.8	239.3	238.4	237.6
107.5°	293.9	293.2	292.5	292.2	291.8	290.9	290.1	289.2	288.4	287.2	286.0
110°	341.0	340.5	340.0	339.7	339.5	339.2	338.9	338.5	338.2	337.2	336.2

TEST NUMBER: P1026511

CATALOG NUMBER: S124RDIP-B575D810UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	387.5	386.8	386.1	385.8	385.9	386.0	386.2	386.3	386.5	386.2	385.8
115°	434.1	434.1	434.1	434.1	433.9	433.6	433.2	432.9	432.5	432.7	432.9
117.5°	480.9	480.9	480.9	480.9	481.0	481.1	481.3	481.4	481.6	481.1	480.6
120°	525.3	525.6	525.9	526.1	525.9	525.6	525.3	524.9	524.6	524.8	524.9
122.5°	568.2	568.6	568.9	569.1	569.0	568.8	568.7	568.5	568.3	568.0	567.6
125°	610.1	610.0	609.8	609.7	609.4	608.9	608.4	607.9	607.4	607.7	608.1
127.5°	648.4	648.6	648.7	648.8	648.9	649.1	649.2	649.4	649.6	648.8	647.9
130°	686.4	686.4	686.4	686.4	686.3	686.1	686.0	685.8	685.6	685.1	684.6
132.5°	722.0	722.2	722.3	722.4	722.3	722.2	722.0	721.9	721.7	721.0	720.3
135°	756.3	755.9	755.6	755.4	755.2	754.9	754.6	754.2	753.9	753.2	752.5
137.5°	787.2	787.4	787.5	787.6	787.4	787.1	786.8	786.4	786.1	785.3	784.4
140°	817.9	817.8	817.6	817.5	817.2	816.7	816.2	815.7	815.2	814.9	814.5
142.5°	844.4	844.4	844.4	844.4	844.2	843.9	843.6	843.2	842.9	842.7	842.5
145°	870.5	870.2	869.9	869.7	869.6	869.4	869.3	869.1	868.9	868.9	868.9
147.5°	893.1	893.0	892.8	892.7	892.6	892.4	892.3	892.1	891.9	892.1	892.3
150°	914.6	914.4	914.3	914.2	914.2	914.2	914.2	914.2	914.2	914.4	914.5
152.5°	933.7	933.8	934.0	934.1	933.9	933.6	933.3	932.9	932.6	932.9	933.3
155°	950.5	951.0	951.5	951.8	951.5	950.8	950.1	949.4	948.7	949.2	949.7
157.5°	965.0	965.8	966.7	967.1	966.7	965.8	965.0	964.1	963.3	964.0	964.6
160°	979.1	980.2	981.2	981.7	981.2	980.2	979.1	978.1	977.1	977.3	977.4
162.5°	990.2	991.4	992.6	993.2	992.7	991.7	990.6	989.6	988.6	988.8	988.9
165°	1000.9	1002.4	1003.9	1004.7	1004.0	1002.6	1001.3	999.9	998.5	998.5	998.5
167.5°	1008.8	1010.5	1012.2	1013.1	1012.3	1010.8	1009.3	1007.7	1006.2	1006.4	1006.6
170°	1015.7	1017.4	1019.1	1020.0	1019.3	1018.0	1016.6	1015.3	1013.9	1013.7	1013.5
172.5°	1019.9	1021.8	1023.7	1024.6	1023.9	1022.6	1021.2	1019.9	1018.5	1018.3	1018.1
175°	1023.3	1025.3	1027.4	1028.4	1027.6	1026.1	1024.6	1023.0	1021.5	1021.3	1021.2
177.5°	1024.9	1026.9	1029.0	1030.0	1029.3	1027.9	1026.6	1025.2	1023.8	1023.5	1023.1
180°	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4

TEST NUMBER: P1026511

CATALOG NUMBER: S124RDIP-B575D810UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0
2.5°	990.9	987.0	984.7	983.9	976.9	973.0	970.7	969.1	966.8	960.6	955.1
5°	1028.3	1017.4	1012.0	1005.7	994.8	982.4	972.3	966.0	958.2	945.8	934.1
7.5°	1063.3	1047.0	1036.1	1027.5	1008.8	988.6	972.3	959.0	944.2	927.1	910.8
10°	1099.9	1073.4	1059.4	1046.2	1019.0	992.5	969.1	949.7	928.7	906.1	888.2
12.5°	1128.7	1093.7	1078.1	1059.4	1026.0	994.8	965.2	938.8	911.5	887.4	861.7
15°	1162.2	1118.6	1100.7	1076.6	1030.6	990.2	952.0	923.2	895.2	859.4	832.1
17.5°	1181.6	1131.1	1105.4	1084.3	1034.5	985.5	941.1	905.3	872.6	836.8	808.0
20°	1201.1	1143.5	1114.7	1085.1	1026.0	973.8	927.1	884.3	850.0	811.1	781.5
22.5°	1207.3	1140.4	1110.0	1082.8	1020.5	962.1	908.4	864.8	825.1	786.2	752.7
25°	1207.3	1139.6	1103.8	1068.8	1003.4	943.5	889.7	842.3	797.9	759.0	725.5
27.5°	1194.9	1124.0	1086.7	1054.8	987.0	922.4	867.2	815.0	772.2	733.3	695.1
30°	1179.3	1101.5	1064.1	1026.0	960.6	899.1	839.1	790.9	745.7	701.4	667.1
32.5°	1159.9	1077.3	1036.1	997.2	927.9	864.1	808.8	761.3	718.5	672.6	634.4
35°	1131.8	1041.5	995.6	961.4	894.4	828.2	775.3	728.6	687.3	639.9	598.6
37.5°	1096.0	1008.8	962.1	920.1	850.8	790.1	740.3	695.1	654.7	611.1	565.1
40°	1054.0	962.9	922.4	878.1	804.9	747.3	700.6	660.1	619.6	578.4	534.0
42.5°	1006.5	916.2	871.1	828.2	758.2	701.4	657.8	621.2	583.8	545.7	498.2
45°	949.7	864.8	821.2	780.8	713.0	654.7	615.0	579.9	548.0	509.1	467.1
47.5°	885.8	811.9	767.5	723.9	657.8	607.2	568.3	538.7	511.4	472.5	434.4
50°	823.6	750.4	714.6	670.2	609.5	562.0	522.3	497.4	476.4	438.3	404.0
52.5°	745.0	689.7	655.4	617.3	558.9	510.6	479.5	457.7	432.8	403.2	372.9
55°	675.7	624.3	597.1	561.2	503.6	460.8	434.4	414.1	394.7	368.2	344.1
57.5°	597.1	565.1	537.9	506.8	449.9	413.3	390.0	372.9	355.0	333.2	313.7
60°	514.5	499.7	473.3	448.4	400.1	368.2	348.7	333.2	316.0	298.1	281.8
62.5°	441.4	432.8	417.2	397.8	352.6	325.4	305.9	294.2	281.8	265.4	249.9
65°	372.1	368.2	353.4	339.4	308.3	284.1	267.0	260.0	246.0	233.5	219.5
67.5°	310.6	305.9	297.4	291.1	264.7	242.1	233.5	224.2	212.5	203.2	191.5
70°	248.3	247.5	242.1	234.3	220.3	203.9	195.4	189.2	177.5	170.5	161.9
72.5°	193.0	196.9	192.3	189.2	179.8	168.1	160.4	156.5	147.1	141.7	135.4
75°	144.0	147.1	149.5	144.0	141.7	136.2	129.2	125.3	120.7	112.9	110.5
77.5°	98.1	105.1	105.1	106.6	107.4	104.3	98.9	95.7	90.3	88.7	85.6
80°	64.6	70.8	71.6	73.2	75.5	75.5	71.6	70.8	65.4	64.6	62.3
82.5°	37.4	42.8	45.9	48.3	47.5	50.6	47.5	46.7	43.6	43.6	42.0
85°	20.2	21.0	22.6	24.1	25.7	27.2	27.2	26.5	25.7	24.9	23.4
87.5°	7.8	7.8	8.6	7.8	8.6	10.1	10.9	10.9	10.1	9.3	7.8
90°	12.8	11.4	10.7	9.8	7.9	6.0	4.2	2.3	4.2	6.0	7.9
92.5°	12.0	10.7	10.0	10.2	10.5	10.8	11.2	11.5	11.2	10.8	10.5
95°	16.4	16.2	16.1	19.0	24.8	30.6	36.4	42.2	36.4	30.6	24.8
97.5°	70.6	88.5	97.4	95.5	91.8	88.0	84.3	80.5	84.3	88.0	91.8
100°	104.3	127.8	139.6	138.1	135.0	131.9	128.9	125.8	128.9	131.9	135.0
102.5°	188.7	186.6	185.6	184.6	182.5	180.5	178.4	176.4	178.4	180.5	182.5
105°	236.7	235.8	235.4	234.9	233.9	232.8	231.8	230.8	231.8	232.8	233.9
107.5°	284.8	283.6	283.0	282.7	282.2	281.7	281.2	280.7	281.2	281.7	282.2
110°	335.1	334.1	333.6	333.3	332.8	332.3	331.8	331.3	331.8	332.3	332.8

TEST NUMBER: P1026511

CATALOG NUMBER: S124RDIP-B575D810UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	385.5	385.2	385.0	384.5	383.5	382.4	381.4	380.4	381.4	382.4	383.5
115°	433.0	433.2	433.3	433.0	432.5	432.0	431.5	431.0	431.5	432.0	432.5
117.5°	480.1	479.6	479.3	479.0	478.3	477.6	477.0	476.3	477.0	477.6	478.3
120°	525.1	525.2	525.3	525.0	524.3	523.6	523.0	522.3	523.0	523.6	524.3
122.5°	567.3	567.0	566.8	566.6	566.3	565.9	565.6	565.2	565.6	565.9	566.3
125°	608.4	608.7	608.9	608.6	607.9	607.2	606.6	605.9	606.6	607.2	607.9
127.5°	647.1	646.2	645.8	645.7	645.5	645.4	645.2	645.0	645.2	645.4	645.5
130°	684.1	683.6	683.3	683.2	683.1	682.9	682.8	682.6	682.8	682.9	683.1
132.5°	719.6	718.9	718.6	718.4	718.1	717.8	717.4	717.1	717.4	717.8	718.1
135°	751.8	751.1	750.8	750.9	751.1	751.2	751.4	751.6	751.4	751.2	751.1
137.5°	783.6	782.7	782.3	782.3	782.3	782.3	782.3	782.3	782.3	782.3	782.3
140°	814.2	813.9	813.7	813.5	813.2	812.9	812.5	812.2	812.5	812.9	813.2
142.5°	842.4	842.2	842.1	841.8	841.1	840.4	839.7	839.0	839.7	840.4	841.1
145°	868.9	868.9	868.9	868.6	868.1	867.6	867.1	866.6	867.1	867.6	868.1
147.5°	892.4	892.6	892.7	892.2	891.2	890.1	889.1	888.1	889.1	890.1	891.2
150°	914.7	914.8	914.9	914.6	913.9	913.2	912.6	911.9	912.6	913.2	913.9
152.5°	933.6	933.9	934.1	933.8	933.3	932.8	932.3	931.8	932.3	932.8	933.3
155°	950.2	950.7	951.0	950.9	950.7	950.6	950.4	950.2	950.4	950.6	950.7
157.5°	965.3	966.0	966.3	966.3	966.3	966.3	966.3	966.3	966.3	966.3	966.3
160°	977.6	977.7	977.8	978.1	978.6	979.1	979.6	980.1	979.6	979.1	978.6
162.5°	989.1	989.2	989.3	989.6	990.3	991.0	991.7	992.4	991.7	991.0	990.3
165°	998.5	998.5	998.5	998.9	999.8	1000.7	1001.5	1002.4	1001.5	1000.7	999.8
167.5°	1006.7	1006.9	1007.0	1007.4	1008.3	1009.1	1010.0	1010.8	1010.0	1009.1	1008.3
170°	1013.4	1013.2	1013.1	1013.6	1014.6	1015.7	1016.7	1017.7	1016.7	1015.7	1014.6
172.5°	1018.0	1017.8	1017.7	1018.2	1019.2	1020.3	1021.3	1022.3	1021.3	1020.3	1019.2
175°	1021.0	1020.9	1020.8	1021.3	1022.3	1023.4	1024.4	1025.4	1024.4	1023.4	1022.3
177.5°	1022.8	1022.5	1022.3	1022.9	1024.1	1025.3	1026.5	1027.7	1026.5	1025.3	1024.1
180°	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4

TEST NUMBER: P1026511

CATALOG NUMBER: S124RDIP-B575D810UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0
2.5°	950.5	948.9	947.3	941.1	935.7	926.3	918.5	915.4	914.6	915.4	913.1
5°	923.2	922.4	917.0	906.1	896.0	885.1	877.3	869.5	864.8	864.8	859.4
7.5°	897.5	892.1	887.4	873.4	861.7	846.9	835.3	828.2	824.4	815.8	815.8
10°	870.3	862.5	856.3	843.0	825.9	811.1	796.3	787.8	780.8	774.5	772.2
12.5°	843.0	836.8	825.1	811.1	794.0	775.3	759.7	753.5	737.2	723.9	724.7
15°	817.3	803.3	797.9	777.6	757.4	739.5	716.9	699.0	685.8	677.2	666.3
17.5°	788.5	774.5	764.4	747.3	720.8	692.8	671.0	646.9	633.6	618.8	611.8
20°	756.6	745.0	737.2	709.9	678.0	644.5	620.4	605.6	590.8	579.9	573.7
22.5°	729.4	714.6	705.3	668.7	633.6	600.2	581.5	569.0	556.6	547.2	544.1
25°	694.4	685.8	663.2	631.3	588.5	565.9	549.6	533.2	526.2	520.0	513.0
27.5°	665.6	644.5	629.0	586.9	560.5	534.8	518.4	506.0	497.4	491.2	485.7
30°	629.7	610.3	588.5	553.5	529.3	505.2	490.4	480.3	470.9	467.1	462.4
32.5°	592.4	574.5	553.5	525.4	495.9	477.2	465.5	454.6	448.4	444.5	439.0
35°	558.9	536.3	522.3	495.9	471.7	450.7	439.8	430.5	423.5	421.9	421.1
37.5°	523.1	506.0	492.7	465.5	445.3	427.4	417.2	407.1	403.2	402.4	399.3
40°	492.0	477.2	464.7	439.0	417.2	400.9	393.1	386.9	383.0	383.0	382.2
42.5°	464.7	449.2	436.7	413.3	393.9	379.1	370.5	364.3	362.7	363.5	362.7
45°	434.4	421.1	408.7	384.5	368.2	357.3	348.0	344.8	342.5	343.3	344.1
47.5°	405.6	394.7	382.2	362.7	344.1	332.4	326.9	323.8	323.8	323.8	325.4
50°	379.9	367.4	356.5	336.3	319.2	309.8	305.1	301.3	302.0	302.8	303.6
52.5°	349.5	338.6	330.8	310.6	298.1	286.5	281.0	281.8	281.0	281.0	282.6
55°	323.0	312.1	304.4	285.7	273.2	265.4	260.8	258.4	259.2	257.7	260.8
57.5°	293.5	284.1	278.7	260.8	249.9	242.9	239.0	235.1	236.6	235.9	235.1
60°	267.8	256.9	248.3	235.9	226.5	218.0	215.6	211.7	213.3	211.7	211.0
62.5°	238.2	229.6	223.4	211.0	203.2	196.2	190.7	188.4	187.6	185.3	182.9
65°	208.6	203.9	197.7	185.3	177.5	172.0	168.9	166.6	165.8	159.6	152.6
67.5°	181.4	178.3	172.0	162.7	155.7	150.2	145.6	141.7	137.0	132.3	128.4
70°	155.7	151.0	147.1	138.6	132.3	126.9	122.2	117.5	115.2	110.5	109.0
72.5°	130.8	126.1	122.2	114.4	109.0	103.5	102.0	96.5	94.2	93.4	93.4
75°	105.1	101.2	98.9	91.9	87.2	83.3	81.0	79.4	77.8	76.3	74.0
77.5°	80.2	77.8	76.3	71.6	67.7	65.4	64.6	59.2	57.6	56.0	54.5
80°	58.4	57.6	56.0	52.2	50.6	45.1	45.1	43.6	42.8	42.8	42.8
82.5°	39.7	38.1	37.4	33.5	32.7	31.9	31.1	30.4	31.1	30.4	31.1
85°	21.0	20.2	19.5	19.5	19.5	19.5	19.5	19.5	19.5	18.7	19.5
87.5°	7.8	7.8	7.8	7.8	7.0	7.8	7.8	7.0	7.8	7.8	7.8
90°	9.8	10.7	11.4	12.8	14.1	15.5	16.9	17.9	18.9	20.0	21.0
92.5°	10.2	10.0	10.7	12.0	13.4	14.7	16.1	17.1	18.1	19.2	20.2
95°	19.0	16.1	16.2	16.4	16.5	16.7	16.9	17.9	18.9	20.0	21.0
97.5°	95.5	97.4	88.5	70.6	52.7	34.8	16.9	17.7	18.6	19.4	20.3
100°	138.1	139.6	127.8	104.3	80.8	57.2	33.7	30.8	27.9	25.0	22.1
102.5°	184.6	185.6	186.6	188.7	190.7	192.8	194.8	156.4	118.1	79.7	41.4
105°	234.9	235.4	235.8	236.7	237.6	238.4	239.3	240.8	242.4	243.9	245.4
107.5°	282.7	283.0	283.6	284.8	286.0	287.2	288.4	289.2	290.1	290.9	291.8
110°	333.3	333.6	334.1	335.1	336.2	337.2	338.2	338.5	338.9	339.2	339.5

TEST NUMBER: P1026511

CATALOG NUMBER: S124RDIP-B575D810UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	384.5	385.0	385.2	385.5	385.8	386.2	386.5	386.3	386.2	386.0	385.9
115°	433.0	433.3	433.2	433.0	432.9	432.7	432.5	432.9	433.2	433.6	433.9
117.5°	479.0	479.3	479.6	480.1	480.6	481.1	481.6	481.4	481.3	481.1	481.0
120°	525.0	525.3	525.2	525.1	524.9	524.8	524.6	524.9	525.3	525.6	525.9
122.5°	566.6	566.8	567.0	567.3	567.6	568.0	568.3	568.5	568.7	568.8	569.0
125°	608.6	608.9	608.7	608.4	608.1	607.7	607.4	607.9	608.4	608.9	609.4
127.5°	645.7	645.8	646.2	647.1	647.9	648.8	649.6	649.4	649.2	649.1	648.9
130°	683.2	683.3	683.6	684.1	684.6	685.1	685.6	685.8	686.0	686.1	686.3
132.5°	718.4	718.6	718.9	719.6	720.3	721.0	721.7	721.9	722.0	722.2	722.3
135°	750.9	750.8	751.1	751.8	752.5	753.2	753.9	754.2	754.6	754.9	755.2
137.5°	782.3	782.3	782.7	783.6	784.4	785.3	786.1	786.4	786.8	787.1	787.4
140°	813.5	813.7	813.9	814.2	814.5	814.9	815.2	815.7	816.2	816.7	817.2
142.5°	841.8	842.1	842.2	842.4	842.5	842.7	842.9	843.2	843.6	843.9	844.2
145°	868.6	868.9	868.9	868.9	868.9	868.9	868.9	869.1	869.3	869.4	869.6
147.5°	892.2	892.7	892.6	892.4	892.3	892.1	891.9	892.1	892.3	892.4	892.6
150°	914.6	914.9	914.8	914.7	914.5	914.4	914.2	914.2	914.2	914.2	914.2
152.5°	933.8	934.1	933.9	933.6	933.3	932.9	932.6	932.9	933.3	933.6	933.9
155°	950.9	951.0	950.7	950.2	949.7	949.2	948.7	949.4	950.1	950.8	951.5
157.5°	966.3	966.3	966.0	965.3	964.6	964.0	963.3	964.1	965.0	965.8	966.7
160°	978.1	977.8	977.7	977.6	977.4	977.3	977.1	978.1	979.1	980.2	981.2
162.5°	989.6	989.3	989.2	989.1	988.9	988.8	988.6	989.6	990.6	991.7	992.7
165°	998.9	998.5	998.5	998.5	998.5	998.5	998.5	999.9	1001.3	1002.6	1004.0
167.5°	1007.4	1007.0	1006.9	1006.7	1006.6	1006.4	1006.2	1007.7	1009.3	1010.8	1012.3
170°	1013.6	1013.1	1013.2	1013.4	1013.5	1013.7	1013.9	1015.3	1016.6	1018.0	1019.3
172.5°	1018.2	1017.7	1017.8	1018.0	1018.1	1018.3	1018.5	1019.9	1021.2	1022.6	1023.9
175°	1021.3	1020.8	1020.9	1021.0	1021.2	1021.3	1021.5	1023.0	1024.6	1026.1	1027.6
177.5°	1022.9	1022.3	1022.5	1022.8	1023.1	1023.5	1023.8	1025.2	1026.6	1027.9	1029.3
180°	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4

TEST NUMBER: P1026511

CATALOG NUMBER: S124RDIP-B575D810UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0
2.5°	913.1	916.2	912.3	914.6	909.2	908.4	909.2	909.2	910.0	910.8	911.5
5°	861.7	860.9	856.3	853.2	850.8	853.2	854.7	856.3	854.7	856.3	857.0
7.5°	813.5	811.1	808.8	803.3	804.9	803.3	808.0	805.7	805.7	809.6	812.7
10°	770.6	766.0	764.4	758.2	753.5	752.7	758.2	760.5	762.9	764.4	770.6
12.5°	715.4	708.4	702.9	705.3	692.0	697.5	699.0	695.9	705.3	716.2	709.9
15°	656.2	657.0	646.1	642.2	631.3	634.4	635.2	643.0	650.8	650.0	659.3
17.5°	612.6	608.0	598.6	597.8	593.2	595.5	594.7	600.9	598.6	602.5	610.3
20°	572.1	569.0	561.2	558.1	559.7	558.1	558.9	559.7	562.0	570.6	569.0
22.5°	540.2	536.3	536.3	532.4	527.8	526.2	530.1	532.4	535.6	537.1	541.0
25°	512.2	509.1	505.2	502.9	499.0	499.7	502.1	505.2	507.5	510.6	513.8
27.5°	483.4	483.4	479.5	478.7	477.2	476.4	479.5	481.1	481.1	483.4	486.5
30°	460.8	460.8	456.9	456.2	455.4	455.4	457.7	458.5	459.3	461.6	463.2
32.5°	439.0	438.3	436.7	437.5	436.7	437.5	437.5	438.3	439.8	440.6	443.7
35°	418.8	419.6	418.0	418.0	417.2	418.0	419.6	420.3	421.1	422.7	422.7
37.5°	399.3	400.9	400.1	402.4	402.4	402.4	402.4	404.0	404.0	404.0	403.2
40°	382.2	382.2	381.4	383.0	384.5	384.5	385.3	385.3	386.1	386.1	385.3
42.5°	362.7	364.3	366.6	367.4	369.0	368.2	370.5	369.8	370.5	369.0	367.4
45°	344.8	344.8	348.0	351.1	351.8	351.8	351.8	353.4	351.8	349.5	348.7
47.5°	325.4	326.9	328.5	332.4	333.2	333.2	333.2	333.2	331.6	331.6	331.6
50°	305.9	306.7	307.5	309.0	311.4	310.6	310.6	310.6	313.7	310.6	311.4
52.5°	282.6	283.3	284.1	287.2	286.5	286.5	287.2	287.2	289.6	288.8	287.2
55°	259.2	259.2	260.8	260.8	260.8	262.3	263.1	264.7	263.9	264.7	265.4
57.5°	235.9	234.3	233.5	233.5	235.9	235.1	235.9	235.9	239.0	240.5	241.3
60°	208.6	208.6	207.8	203.2	203.2	202.4	204.7	206.3	207.8	214.8	214.1
62.5°	180.6	177.5	174.4	175.1	170.5	172.8	171.3	172.8	177.5	182.9	183.7
65°	152.6	150.2	147.1	146.3	144.8	147.1	146.3	147.1	149.5	152.6	156.5
67.5°	127.7	126.9	125.3	124.5	124.5	124.5	126.1	126.1	126.9	129.2	131.6
70°	109.0	108.2	109.0	107.4	108.2	107.4	108.2	109.0	109.8	110.5	112.9
72.5°	91.9	91.9	91.9	90.3	91.9	91.1	91.1	91.9	92.6	93.4	95.0
75°	73.2	71.6	70.1	68.5	67.7	69.3	70.1	69.3	71.6	74.7	74.7
77.5°	55.3	54.5	54.5	54.5	55.3	54.5	56.0	55.3	56.0	56.0	57.6
80°	42.8	42.0	42.8	42.8	42.0	43.6	42.8	42.8	43.6	44.4	43.6
82.5°	31.1	31.9	31.1	31.1	31.1	32.7	31.1	31.1	31.1	31.9	31.9
85°	19.5	19.5	19.5	19.5	20.2	19.5	20.2	19.5	21.0	20.2	20.2
87.5°	7.0	7.8	8.6	8.6	8.6	8.6	7.8	8.6	9.3	8.6	9.3
90°	21.5	21.7	22.0	22.3	22.7	23.0	22.7	22.3	22.0	21.7	21.5
92.5°	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7
95°	21.5	21.6	21.7	21.9	22.0	22.2	22.0	21.9	21.7	21.6	21.5
97.5°	20.7	20.8	21.0	21.1	21.3	21.5	21.3	21.1	21.0	20.8	20.7
100°	20.7	20.8	21.0	21.1	21.3	21.5	21.3	21.1	21.0	20.8	20.7
102.5°	22.2	22.2	22.2	22.2	22.2	22.2	22.2	22.2	22.2	22.2	22.2
105°	246.2	243.1	237.0	230.9	224.7	218.6	224.7	230.9	237.0	243.1	246.2
107.5°	292.2	292.5	293.2	293.9	294.6	295.3	294.6	293.9	293.2	292.5	292.2
110°	339.7	340.0	340.5	341.0	341.5	342.0	341.5	341.0	340.5	340.0	339.7

TEST NUMBER: P1026511

CATALOG NUMBER: S124RDIP-B575D810UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	385.8	386.1	386.8	387.5	388.1	388.8	388.1	387.5	386.8	386.1	385.8
115°	434.1	434.1	434.1	434.1	434.1	434.1	434.1	434.1	434.1	434.1	434.1
117.5°	480.9	480.9	480.9	480.9	480.9	480.9	480.9	480.9	480.9	480.9	480.9
120°	526.1	525.9	525.6	525.3	524.9	524.6	524.9	525.3	525.6	525.9	526.1
122.5°	569.1	568.9	568.6	568.2	567.9	567.5	567.9	568.2	568.6	568.9	569.1
125°	609.7	609.8	610.0	610.1	610.3	610.5	610.3	610.1	610.0	609.8	609.7
127.5°	648.8	648.7	648.6	648.4	648.3	648.1	648.3	648.4	648.6	648.7	648.8
130°	686.4	686.4	686.4	686.4	686.4	686.4	686.4	686.4	686.4	686.4	686.4
132.5°	722.4	722.3	722.2	722.0	721.9	721.7	721.9	722.0	722.2	722.3	722.4
135°	755.4	755.6	755.9	756.3	756.6	757.0	756.6	756.3	755.9	755.6	755.4
137.5°	787.6	787.5	787.4	787.2	787.1	786.9	787.1	787.2	787.4	787.5	787.6
140°	817.5	817.6	817.8	817.9	818.1	818.3	818.1	817.9	817.8	817.6	817.5
142.5°	844.4	844.4	844.4	844.4	844.4	844.4	844.4	844.4	844.4	844.4	844.4
145°	869.7	869.9	870.2	870.5	870.9	871.2	870.9	870.5	870.2	869.9	869.7
147.5°	892.7	892.8	893.0	893.1	893.3	893.5	893.3	893.1	893.0	892.8	892.7
150°	914.2	914.3	914.4	914.6	914.7	914.9	914.7	914.6	914.4	914.3	914.2
152.5°	934.1	934.0	933.8	933.7	933.5	933.3	933.5	933.7	933.8	934.0	934.1
155°	951.8	951.5	951.0	950.5	950.0	949.5	950.0	950.5	951.0	951.5	951.8
157.5°	967.1	966.7	965.8	965.0	964.1	963.3	964.1	965.0	965.8	966.7	967.1
160°	981.7	981.2	980.2	979.1	978.1	977.1	978.1	979.1	980.2	981.2	981.7
162.5°	993.2	992.6	991.4	990.2	989.0	987.8	989.0	990.2	991.4	992.6	993.2
165°	1004.7	1003.9	1002.4	1000.9	999.3	997.8	999.3	1000.9	1002.4	1003.9	1004.7
167.5°	1013.1	1012.2	1010.5	1008.8	1007.1	1005.4	1007.1	1008.8	1010.5	1012.2	1013.1
170°	1020.0	1019.1	1017.4	1015.7	1014.0	1012.3	1014.0	1015.7	1017.4	1019.1	1020.0
172.5°	1024.6	1023.7	1021.8	1019.9	1018.1	1016.2	1018.1	1019.9	1021.8	1023.7	1024.6
175°	1028.4	1027.4	1025.3	1023.3	1021.2	1019.2	1021.2	1023.3	1025.3	1027.4	1028.4
177.5°	1030.0	1029.0	1026.9	1024.9	1022.8	1020.8	1022.8	1024.9	1026.9	1029.0	1030.0
180°	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4

TEST NUMBER: P1026511

CATALOG NUMBER: S124RDIP-B575D810UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0
2.5°	914.6	918.5	917.0	911.5	913.9	918.5	923.2	929.4	933.3	936.4	938.0
5°	860.9	867.9	866.4	866.4	869.5	877.3	885.1	898.3	903.0	908.4	916.2
7.5°	813.5	818.9	823.6	825.1	829.8	839.9	850.0	864.8	876.5	882.7	887.4
10°	771.4	775.3	782.3	786.2	790.9	803.3	818.1	833.7	845.4	856.3	862.5
12.5°	717.7	733.3	742.6	748.8	755.1	773.8	785.4	802.6	816.6	826.7	836.0
15°	657.8	676.5	681.9	706.0	721.6	736.4	754.3	774.5	787.8	799.4	811.9
17.5°	607.2	620.4	626.6	652.3	665.6	688.9	714.6	740.3	760.5	769.1	781.5
20°	575.3	582.3	594.7	603.3	617.3	644.5	672.6	703.7	734.1	742.6	755.1
22.5°	542.6	551.9	560.5	572.1	583.0	601.7	629.7	664.0	696.7	712.3	727.0
25°	513.0	522.3	527.8	540.2	550.3	569.0	588.5	623.5	662.4	675.7	699.0
27.5°	489.6	495.1	504.4	509.9	521.5	538.7	556.6	583.0	621.2	643.8	666.3
30°	466.3	470.2	478.0	485.7	494.3	506.0	526.2	551.9	586.9	606.4	629.0
32.5°	442.9	449.2	453.8	459.3	468.6	482.6	496.6	521.5	549.6	571.4	593.9
35°	423.5	425.8	432.0	438.3	444.5	456.9	471.7	495.9	520.8	537.9	558.1
37.5°	402.4	406.3	411.0	413.3	423.5	431.2	446.8	465.5	495.1	506.0	526.2
40°	386.1	385.3	390.0	393.9	398.6	411.0	420.3	440.6	463.9	481.1	493.5
42.5°	365.9	365.9	367.4	372.1	378.3	386.1	397.0	414.1	438.3	450.7	465.5
45°	349.5	347.2	348.0	351.1	355.0	362.7	373.6	388.4	412.6	422.7	438.3
47.5°	330.1	327.7	327.7	330.8	333.9	339.4	348.0	365.1	384.5	397.8	409.5
50°	308.3	309.0	308.3	310.6	312.1	317.6	326.9	341.0	358.9	369.8	383.0
52.5°	288.0	286.5	285.7	287.2	290.4	294.2	304.4	316.8	333.9	344.8	356.5
55°	263.1	264.7	264.7	264.7	269.3	270.9	278.7	291.1	308.3	316.8	327.7
57.5°	240.5	239.8	241.3	240.5	244.4	249.9	256.1	265.4	282.6	291.1	301.3
60°	215.6	216.4	217.2	217.2	220.3	225.7	232.7	241.3	255.3	263.9	273.2
62.5°	185.3	189.2	193.0	194.6	199.3	203.2	207.8	217.2	229.6	235.9	244.4
65°	156.5	161.9	167.4	171.3	174.4	178.3	184.5	193.0	203.2	209.4	218.0
67.5°	131.6	135.4	142.5	146.3	152.6	157.2	161.1	168.1	180.6	182.9	189.9
70°	113.7	115.2	118.3	121.4	128.4	132.3	137.0	144.0	153.3	158.8	162.7
72.5°	95.7	96.5	98.1	101.2	104.3	109.0	114.4	120.7	129.2	131.6	137.0
75°	76.3	81.0	81.0	83.3	85.6	88.0	92.6	98.9	104.3	108.2	111.3
77.5°	56.8	59.2	60.7	64.6	67.7	70.1	73.2	77.8	81.0	84.1	86.4
80°	44.4	45.1	45.9	45.9	47.5	50.6	53.7	56.8	60.7	62.3	64.6
82.5°	32.7	32.7	32.7	34.3	35.0	35.8	35.8	37.4	41.3	42.8	45.1
85°	21.0	21.0	21.0	21.0	21.8	22.6	23.4	24.1	24.1	24.1	25.7
87.5°	8.6	10.1	9.3	10.1	10.1	10.1	10.1	10.9	10.9	11.7	11.7
90°	21.0	20.0	18.9	17.9	16.9	15.5	14.1	12.8	11.4	10.7	9.8
92.5°	20.2	19.2	18.1	17.1	16.1	14.7	13.4	12.0	10.7	10.0	10.2
95°	21.0	20.0	18.9	17.9	16.9	16.7	16.5	16.4	16.2	16.1	19.0
97.5°	20.3	19.4	18.6	17.7	16.9	34.8	52.7	70.6	88.5	97.4	95.5
100°	22.1	25.0	27.9	30.8	33.7	57.2	80.8	104.3	127.8	139.6	138.1
102.5°	41.4	79.7	118.1	156.4	194.8	192.8	190.7	188.7	186.6	185.6	184.6
105°	245.4	243.9	242.4	240.8	239.3	238.4	237.6	236.7	235.8	235.4	234.9
107.5°	291.8	290.9	290.1	289.2	288.4	287.2	286.0	284.8	283.6	283.0	282.7
110°	339.5	339.2	338.9	338.5	338.2	337.2	336.2	335.1	334.1	333.6	333.3

TEST NUMBER: P1026511

CATALOG NUMBER: S124RDIP-B575D810UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	385.9	386.0	386.2	386.3	386.5	386.2	385.8	385.5	385.2	385.0	384.5
115°	433.9	433.6	433.2	432.9	432.5	432.7	432.9	433.0	433.2	433.3	433.0
117.5°	481.0	481.1	481.3	481.4	481.6	481.1	480.6	480.1	479.6	479.3	479.0
120°	525.9	525.6	525.3	524.9	524.6	524.8	524.9	525.1	525.2	525.3	525.0
122.5°	569.0	568.8	568.7	568.5	568.3	568.0	567.6	567.3	567.0	566.8	566.6
125°	609.4	608.9	608.4	607.9	607.4	607.7	608.1	608.4	608.7	608.9	608.6
127.5°	648.9	649.1	649.2	649.4	649.6	648.8	647.9	647.1	646.2	645.8	645.7
130°	686.3	686.1	686.0	685.8	685.6	685.1	684.6	684.1	683.6	683.3	683.2
132.5°	722.3	722.2	722.0	721.9	721.7	721.0	720.3	719.6	718.9	718.6	718.4
135°	755.2	754.9	754.6	754.2	753.9	753.2	752.5	751.8	751.1	750.8	750.9
137.5°	787.4	787.1	786.8	786.4	786.1	785.3	784.4	783.6	782.7	782.3	782.3
140°	817.2	816.7	816.2	815.7	815.2	814.9	814.5	814.2	813.9	813.7	813.5
142.5°	844.2	843.9	843.6	843.2	842.9	842.7	842.5	842.4	842.2	842.1	841.8
145°	869.6	869.4	869.3	869.1	868.9	868.9	868.9	868.9	868.9	868.9	868.6
147.5°	892.6	892.4	892.3	892.1	891.9	892.1	892.3	892.4	892.6	892.7	892.2
150°	914.2	914.2	914.2	914.2	914.2	914.4	914.5	914.7	914.8	914.9	914.6
152.5°	933.9	933.6	933.3	932.9	932.6	932.9	933.3	933.6	933.9	934.1	933.8
155°	951.5	950.8	950.1	949.4	948.7	949.2	949.7	950.2	950.7	951.0	950.9
157.5°	966.7	965.8	965.0	964.1	963.3	964.0	964.6	965.3	966.0	966.3	966.3
160°	981.2	980.2	979.1	978.1	977.1	977.3	977.4	977.6	977.7	977.8	978.1
162.5°	992.7	991.7	990.6	989.6	988.6	988.8	988.9	989.1	989.2	989.3	989.6
165°	1004.0	1002.6	1001.3	999.9	998.5	998.5	998.5	998.5	998.5	998.5	998.9
167.5°	1012.3	1010.8	1009.3	1007.7	1006.2	1006.4	1006.6	1006.7	1006.9	1007.0	1007.4
170°	1019.3	1018.0	1016.6	1015.3	1013.9	1013.7	1013.5	1013.4	1013.2	1013.1	1013.6
172.5°	1023.9	1022.6	1021.2	1019.9	1018.5	1018.3	1018.1	1018.0	1017.8	1017.7	1018.2
175°	1027.6	1026.1	1024.6	1023.0	1021.5	1021.3	1021.2	1021.0	1020.9	1020.8	1021.3
177.5°	1029.3	1027.9	1026.6	1025.2	1023.8	1023.5	1023.1	1022.8	1022.5	1022.3	1022.9
180°	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4	1025.4

TEST NUMBER: P1026511

CATALOG NUMBER: S124RDIP-B575D810UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	966.0	966.0	966.0	966.0
2.5°	944.2	948.9	956.7	967.6
5°	922.4	935.7	948.1	964.5
7.5°	903.0	918.5	935.7	959.0
10°	880.4	899.9	921.7	950.5
12.5°	853.9	881.2	906.1	937.2
15°	834.5	854.7	886.6	923.2
17.5°	807.2	834.5	866.4	907.6
20°	781.5	810.3	846.1	889.0
22.5°	754.3	787.0	822.8	868.7
25°	726.3	761.3	797.1	846.1
27.5°	700.6	732.5	773.0	822.8
30°	669.4	706.0	745.0	797.1
32.5°	639.1	677.2	716.9	769.1
35°	606.4	644.5	688.1	737.9
37.5°	574.5	616.5	656.2	704.5
40°	539.4	583.0	624.3	673.3
42.5°	505.2	550.3	591.6	633.6
45°	473.3	517.7	555.0	594.7
47.5°	442.9	482.6	520.8	556.6
50°	413.3	446.8	481.8	511.4
52.5°	382.2	414.1	442.1	468.6
55°	354.2	379.1	404.0	428.1
57.5°	320.7	345.6	367.4	386.1
60°	292.7	308.3	329.3	348.7
62.5°	260.8	278.7	295.0	307.5
65°	229.6	245.2	257.7	268.6
67.5°	203.2	212.5	221.9	233.5
70°	171.3	179.0	189.9	198.5
72.5°	144.0	150.2	155.7	165.8
75°	116.8	122.2	125.3	134.7
77.5°	90.3	95.7	98.1	103.5
80°	69.3	70.1	73.2	77.8
82.5°	47.5	49.0	49.8	53.7
85°	27.2	31.1	30.4	31.9
87.5°	11.7	12.5	14.0	15.6
90°	7.9	6.0	4.2	2.3
92.5°	10.5	10.8	11.2	11.5
95°	24.8	30.6	36.4	42.2
97.5°	91.8	88.0	84.3	80.5
100°	135.0	131.9	128.9	125.8
102.5°	182.5	180.5	178.4	176.4
105°	233.9	232.8	231.8	230.8
107.5°	282.2	281.7	281.2	280.7
110°	332.8	332.3	331.8	331.3

TEST NUMBER: P1026511

CATALOG NUMBER: S124RDIP-B575D810UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	383.5	382.4	381.4	380.4
115°	432.5	432.0	431.5	431.0
117.5°	478.3	477.6	477.0	476.3
120°	524.3	523.6	523.0	522.3
122.5°	566.3	565.9	565.6	565.2
125°	607.9	607.2	606.6	605.9
127.5°	645.5	645.4	645.2	645.0
130°	683.1	682.9	682.8	682.6
132.5°	718.1	717.8	717.4	717.1
135°	751.1	751.2	751.4	751.6
137.5°	782.3	782.3	782.3	782.3
140°	813.2	812.9	812.5	812.2
142.5°	841.1	840.4	839.7	839.0
145°	868.1	867.6	867.1	866.6
147.5°	891.2	890.1	889.1	888.1
150°	913.9	913.2	912.6	911.9
152.5°	933.3	932.8	932.3	931.8
155°	950.7	950.6	950.4	950.2
157.5°	966.3	966.3	966.3	966.3
160°	978.6	979.1	979.6	980.1
162.5°	990.3	991.0	991.7	992.4
165°	999.8	1000.7	1001.5	1002.4
167.5°	1008.3	1009.1	1010.0	1010.8
170°	1014.6	1015.7	1016.7	1017.7
172.5°	1019.2	1020.3	1021.3	1022.3
175°	1022.3	1023.4	1024.4	1025.4
177.5°	1024.1	1025.3	1026.5	1027.7
180°	1025.4	1025.4	1025.4	1025.4

(END OF REPORT)