

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: P1026265

Luminaire Tested: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1026265
REPORT IS A COMBINATION OF REPORTS P999275 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S124RDIP-B350D1205UB30-4F0-XX-W2A-A
Description: Define 4 Regressed Direct/Indirect Pendant with 3000K BioUP LEDs {m-DER=0.589}
{m-EER=0.647}
Light Source: -
Ballast/Driver: -

Summary

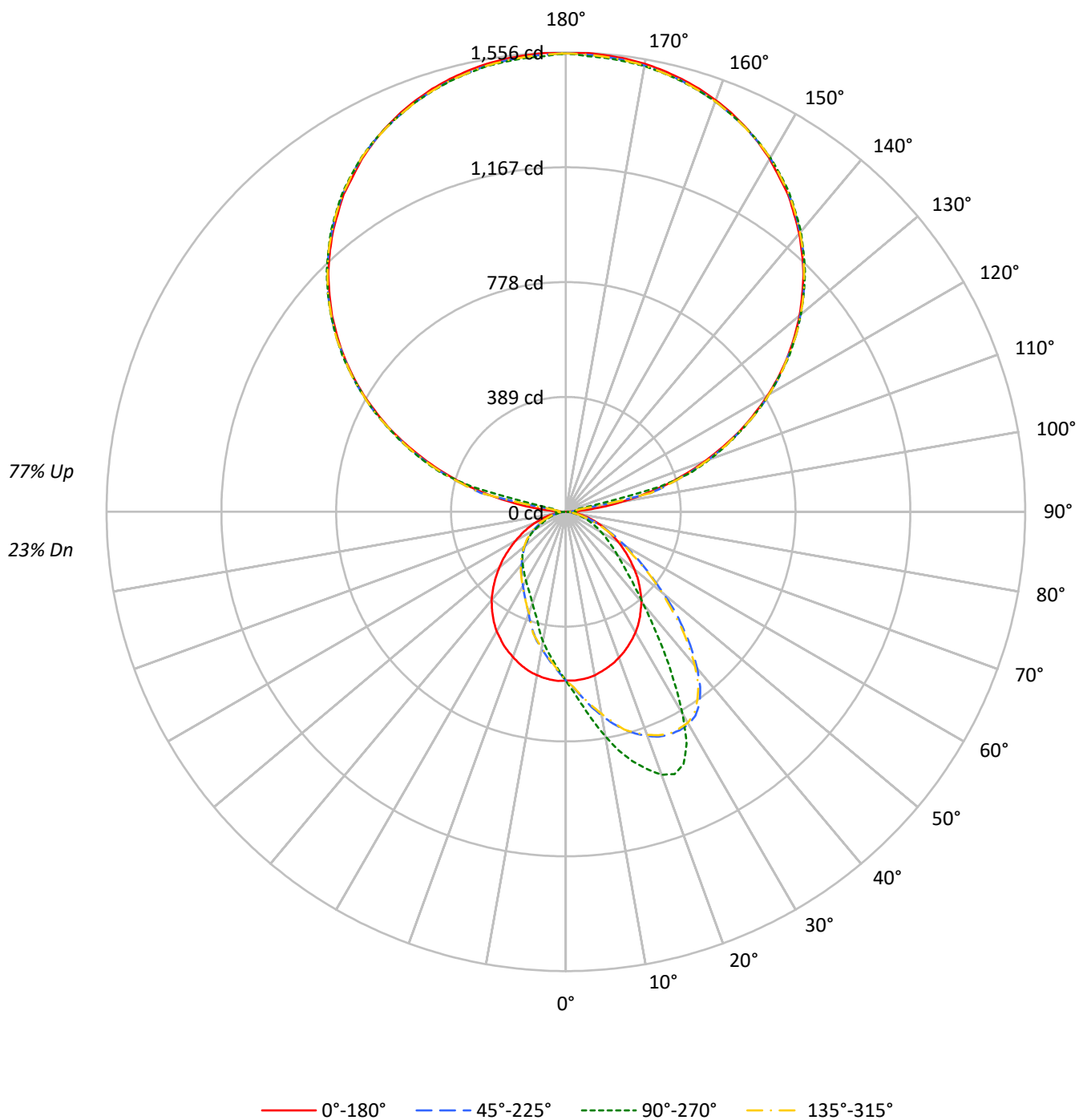
Lumens per Lamp: N/A
Luminaire Lumens: 6252.0 lumens
Efficiency: N/A
Efficacy: 130.3 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.27 / 1.38
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: Semi-Indirect

Input Watts (W): 48
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

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

Luminous Intensity Polar Plot



TEST NUMBER: P1026265

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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20					20					20					20
RC	80				70					50					30					0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10
RCR																				
0	101	101	101	101	89	89	89	89	68	68	68	49	49	49	31	31	31	23		
1	92	88	84	81	82	78	75	73	60	58	56	43	42	41	28	27	27	20		
2	84	77	71	66	74	69	64	60	53	50	47	38	36	35	25	24	23	17		
3	77	68	61	55	68	60	55	50	47	43	40	34	32	29	22	21	20	15		
4	70	60	53	47	62	54	47	42	42	37	34	30	28	25	20	18	17	13		
5	64	53	46	40	57	48	41	36	37	33	29	27	24	22	18	16	15	11		
6	59	48	40	35	52	43	36	31	33	29	25	25	22	19	16	15	13	10		
7	54	43	35	30	48	39	32	27	30	26	22	22	19	17	15	13	12	9		
8	50	39	31	26	45	35	29	24	27	23	20	20	17	15	14	12	11	8		
9	47	35	28	23	42	32	26	21	25	21	17	19	16	13	13	11	10	7		
10	44	32	25	21	39	29	23	19	23	19	16	17	14	12	12	10	9	7		

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	4661	4661	4661	4661
5°	4661	5267	4669	4025
10°	4636	6072	4633	3501
15°	4581	6834	4581	2931
20°	4523	7409	4500	2582
25°	4453	7440	4433	2331
30°	4378	6327	4344	2160
35°	4272	4774	4218	2032
40°	4154	3459	4072	1931
45°	3959	2629	3861	1843
50°	3728	2125	3626	1713
55°	3477	1759	3363	1540
60°	3226	1488	3081	1281
65°	2910	1212	2817	1019
70°	2621	982	2496	827
75°	2297	708	2138	606
80°	1896	470	1723	446
85°	1375	241	1142	241

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 35°

Vertical Angle: 45°

Luminance: 5835 cd/sqm

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	55.4	0.9
10°-20°	167.2	2.7
20°-30°	261.8	4.2
30°-40°	290.8	4.7
40°-50°	257.6	4.1
50°-60°	200.8	3.2
60°-70°	131.3	2.1
70°-80°	64.4	1.0
80°-90°	18.9	0.3
90°-100°	51.5	0.8
100°-110°	339.4	5.4
110°-120°	648.0	10.4
120°-130°	822.7	13.2
130°-140°	880.1	14.1
140°-150°	823.0	13.2
150°-160°	663.6	10.6
160°-170°	428.0	6.8
170°-180°	147.5	2.4
0°-30°	484.3	7.7
0°-40°	775.1	12.4
0°-60°	1233.5	19.7
0°-90°	1448.2	23.2
90°-120°	1039.0	16.6
90°-150°	3564.7	57.0
90°-180°	4804.0	76.8
0°-180°	6252.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	572	572	572	572	572	
5°	571	660	572	505	571	54
15°	546	875	546	375	546	154
25°	501	944	498	296	501	231
35°	437	581	431	247	437	273
45°	352	297	343	208	352	271
55°	253	177	245	155	253	227
65°	159	104	154	87	159	158
75°	80	48	74	41	80	85
85°	19	12	16	12	19	21
90°	4	35	4	35	4	5
95°	64	34	64	34	64	79
105°	350	331	350	331	350	366
115°	653	657	653	657	653	642
125°	917	924	917	924	917	819
135°	1138	1146	1138	1146	1138	877
145°	1312	1319	1312	1319	1312	820
155°	1439	1438	1439	1438	1439	663
165°	1518	1511	1518	1511	1518	429
175°	1552	1543	1552	1543	1552	148
180°	1552	1552	1552	1552	1552	

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6
2.5°	572.5	577.6	580.4	582.7	587.3	589.1	592.8	593.7	597.4	597.0	595.6
5°	570.7	579.5	585.9	592.8	601.1	605.7	610.8	618.1	621.8	626.9	630.1
7.5°	567.5	579.5	590.0	600.6	614.0	621.4	627.8	639.3	649.0	657.3	666.5
10°	562.4	577.6	593.3	607.6	626.0	634.7	644.4	661.4	674.8	686.3	701.1
12.5°	554.6	575.8	593.3	612.6	636.1	648.1	661.0	681.3	696.9	715.8	734.2
15°	546.3	569.8	592.8	618.1	644.9	658.7	671.6	698.8	722.7	744.4	764.6
17.5°	537.1	562.9	588.2	616.3	648.5	665.6	680.8	713.5	739.7	767.8	788.1
20°	526.0	554.1	583.1	614.5	650.9	669.7	686.8	724.1	753.1	783.5	808.8
22.5°	514.0	544.4	576.2	610.3	648.1	668.8	688.6	728.7	762.3	790.4	824.5
25°	500.7	532.9	565.6	601.6	643.9	666.5	686.8	726.4	762.3	799.2	832.3
27.5°	486.9	520.0	554.1	591.9	635.2	657.3	680.3	718.6	760.5	800.6	834.2
30°	471.7	503.9	539.8	575.8	621.8	643.9	667.4	708.9	754.5	794.6	831.0
32.5°	455.1	488.3	522.3	559.6	604.8	628.7	650.4	697.4	743.9	783.5	817.6
35°	436.7	468.0	500.2	538.5	583.1	604.8	630.6	679.4	726.4	768.3	790.4
37.5°	416.9	446.8	476.7	514.5	557.3	583.6	608.9	658.2	708.0	736.1	747.6
40°	398.4	424.7	450.9	487.3	530.6	557.8	583.6	634.7	678.5	700.1	691.4
42.5°	374.9	402.1	425.6	459.2	503.0	528.3	554.6	607.6	643.0	651.8	630.1
45°	351.9	374.5	397.1	429.8	475.8	497.5	525.6	574.8	604.3	596.5	564.7
47.5°	329.3	347.8	369.0	400.7	442.2	468.0	494.2	537.1	557.8	546.8	502.5
50°	302.6	321.0	343.2	370.8	410.9	435.7	456.5	496.1	511.7	484.6	431.1
52.5°	277.3	293.4	312.3	338.1	376.3	398.9	421.5	455.5	460.6	429.3	373.1
55°	253.3	266.2	286.0	306.8	341.8	365.7	381.4	410.4	409.0	369.9	321.5
57.5°	228.5	240.4	253.8	275.4	308.6	326.6	343.6	369.0	355.6	322.4	274.5
60°	206.4	213.3	226.6	247.4	275.4	291.1	304.5	318.3	306.8	270.8	234.0
62.5°	181.9	189.8	199.4	216.0	240.9	255.6	265.3	271.3	259.3	231.7	198.1
65°	158.9	165.8	176.0	190.7	209.6	220.6	225.7	229.8	223.4	192.1	165.4
67.5°	138.2	142.8	152.0	161.7	181.9	184.7	191.6	193.5	180.6	156.6	135.4
70°	117.5	122.1	126.2	137.7	146.9	152.0	153.4	153.4	140.5	124.8	107.3
72.5°	98.1	100.9	105.0	112.9	117.9	121.6	123.4	121.1	109.2	96.3	83.4
75°	79.7	81.1	84.8	89.8	94.0	92.6	92.1	89.4	80.6	71.4	64.0
77.5°	61.3	62.2	66.3	67.7	67.7	69.1	67.2	64.5	57.1	50.2	47.0
80°	46.1	47.4	47.9	48.8	47.9	47.9	46.5	41.9	38.2	35.0	32.7
82.5°	31.8	32.7	33.2	31.8	32.7	31.3	29.0	25.8	23.5	23.0	22.1
85°	18.9	19.3	18.9	18.9	17.5	17.0	15.2	14.7	13.8	13.8	13.4
87.5°	9.2	8.8	7.8	6.9	6.9	6.4	6.9	6.0	6.9	6.4	6.0
90°	3.5	6.3	9.2	12.0	14.9	16.3	17.3	19.4	21.4	23.5	25.5
92.5°	17.4	16.9	16.4	15.9	15.4	15.1	16.1	18.2	20.3	22.3	24.4
95°	63.9	55.1	46.3	37.6	28.8	24.4	24.5	24.8	25.0	25.3	25.5
97.5°	121.9	127.6	133.3	139.0	144.7	147.5	133.9	106.8	79.7	52.6	25.5
100°	190.4	195.0	199.7	204.3	209.0	211.3	193.5	157.9	122.3	86.7	51.1
102.5°	267.1	270.2	273.3	276.4	279.5	281.0	282.5	285.6	288.7	291.8	294.9
105°	349.5	351.1	352.6	354.2	355.7	356.5	357.1	358.4	359.7	361.0	362.3
107.5°	425.0	425.8	426.6	427.3	428.1	428.5	429.4	431.2	433.0	434.8	436.6
110°	501.6	502.4	503.2	503.9	504.7	505.1	505.9	507.4	509.0	510.5	512.1

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	575.9	577.5	579.0	580.6	582.1	582.9	583.2	583.7	584.2	584.7	585.2
115°	652.6	653.4	654.1	654.9	655.6	656.0	655.9	655.6	655.4	655.1	654.9
117.5°	721.1	722.1	723.1	724.2	725.2	725.7	726.1	726.9	727.6	728.4	729.2
120°	790.7	791.7	792.8	793.8	794.9	795.4	795.3	795.0	794.7	794.5	794.2
122.5°	855.8	856.3	856.8	857.3	857.8	858.1	858.4	858.9	859.4	859.9	860.4
125°	917.3	918.3	919.3	920.4	921.4	921.9	921.6	921.1	920.6	920.1	919.6
127.5°	976.5	976.8	977.0	977.3	977.6	977.7	978.3	979.6	980.9	982.2	983.5
130°	1033.4	1033.7	1033.9	1034.2	1034.5	1034.6	1035.0	1035.8	1036.5	1037.3	1038.1
132.5°	1085.7	1086.2	1086.7	1087.2	1087.7	1088.0	1088.5	1089.5	1090.6	1091.6	1092.6
135°	1137.9	1137.7	1137.4	1137.2	1136.9	1136.8	1137.3	1138.3	1139.4	1140.4	1141.4
137.5°	1184.4	1184.4	1184.4	1184.4	1184.4	1184.4	1185.0	1186.3	1187.6	1188.9	1190.2
140°	1229.6	1230.1	1230.7	1231.2	1231.7	1232.0	1232.3	1232.8	1233.3	1233.8	1234.3
142.5°	1270.3	1271.3	1272.3	1273.4	1274.4	1274.9	1275.0	1275.3	1275.6	1275.8	1276.1
145°	1312.1	1312.9	1313.7	1314.4	1315.2	1315.6	1315.6	1315.6	1315.6	1315.6	1315.6
147.5°	1344.6	1346.2	1347.7	1349.3	1350.8	1351.6	1351.5	1351.2	1350.9	1350.7	1350.4
150°	1380.6	1381.6	1382.6	1383.7	1384.7	1385.2	1385.1	1384.8	1384.6	1384.3	1384.1
152.5°	1410.8	1411.6	1412.4	1413.1	1413.9	1414.3	1414.0	1413.5	1413.0	1412.4	1411.9
155°	1438.6	1438.9	1439.1	1439.4	1439.7	1439.8	1439.4	1438.6	1437.9	1437.1	1436.3
157.5°	1463.0	1463.0	1463.0	1463.0	1463.0	1463.0	1462.5	1461.5	1460.4	1459.4	1458.4
160°	1483.9	1483.1	1482.3	1481.6	1480.8	1480.4	1480.3	1480.0	1479.8	1479.5	1479.3
162.5°	1502.5	1501.5	1500.5	1499.4	1498.4	1497.9	1497.8	1497.5	1497.2	1497.0	1496.7
165°	1517.6	1516.3	1515.0	1513.7	1512.4	1511.8	1511.8	1511.8	1511.8	1511.8	1511.8
167.5°	1530.4	1529.1	1527.8	1526.5	1525.2	1524.6	1524.5	1524.2	1523.9	1523.7	1523.4
170°	1540.8	1539.3	1537.7	1536.2	1534.7	1533.9	1534.0	1534.3	1534.5	1534.8	1535.0
172.5°	1547.8	1546.2	1544.7	1543.1	1541.6	1540.8	1540.9	1541.2	1541.5	1541.7	1542.0
175°	1552.4	1550.9	1549.3	1547.8	1546.3	1545.5	1545.6	1545.9	1546.1	1546.4	1546.6
177.5°	1555.9	1554.1	1552.3	1550.5	1548.7	1547.8	1548.1	1548.6	1549.1	1549.6	1550.1
180°	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6
2.5°	599.3	604.3	604.8	609.4	608.0	605.7	609.9	607.1	612.6	610.8	613.1
5°	634.3	641.2	647.2	650.9	657.3	655.9	662.8	660.5	665.6	660.5	667.0
7.5°	675.3	686.8	692.8	702.4	705.2	705.7	714.0	715.8	719.0	715.8	719.5
10°	715.3	729.2	743.0	750.8	755.9	762.8	770.2	773.4	775.7	772.5	774.8
12.5°	751.7	773.4	788.6	804.2	807.9	813.9	821.7	820.8	830.0	828.2	832.3
15°	785.4	809.3	827.7	840.2	850.3	855.4	870.1	871.0	870.6	875.2	872.4
17.5°	815.3	835.6	861.8	877.9	890.4	890.4	898.7	915.7	914.3	913.9	916.6
20°	839.7	862.7	887.1	914.3	924.5	926.3	937.8	946.6	947.9	947.9	947.9
22.5°	858.1	885.3	911.6	930.9	938.7	945.2	955.3	960.8	962.7	961.8	962.7
25°	867.3	893.1	919.9	937.4	942.0	945.6	946.6	949.8	949.3	943.8	947.0
27.5°	869.2	894.1	911.6	916.2	913.9	911.6	896.8	898.2	894.1	885.8	889.0
30°	860.9	874.2	873.8	859.5	855.4	845.7	832.3	812.5	796.4	789.5	791.8
32.5°	831.0	831.0	814.4	782.1	767.8	750.3	726.4	708.4	687.2	682.6	691.4
35°	789.5	766.0	735.6	693.2	671.6	658.7	617.2	604.3	586.4	581.3	585.4
37.5°	725.0	685.9	641.6	602.0	583.6	560.6	524.2	505.8	492.9	484.1	488.3
40°	652.7	605.2	559.2	510.4	490.1	471.2	444.0	427.5	406.7	407.6	409.0
42.5°	583.6	527.9	476.3	431.1	411.8	396.1	377.2	357.0	349.6	347.3	345.0
45°	510.4	450.9	402.6	369.0	351.5	336.7	319.2	307.7	298.9	297.1	299.4
47.5°	441.3	391.1	345.0	313.7	299.4	292.0	278.2	267.6	262.1	257.5	260.2
50°	378.6	331.6	294.8	268.5	258.4	253.3	240.4	234.9	229.4	228.0	227.5
52.5°	327.0	287.0	255.2	234.0	226.2	223.4	213.7	205.9	201.3	202.7	203.6
55°	280.1	246.0	221.1	204.1	197.6	194.4	187.5	181.9	178.7	177.3	178.3
57.5°	238.6	209.1	191.2	177.3	172.3	170.9	163.5	161.7	159.4	158.0	158.0
60°	200.8	180.1	163.5	155.7	150.2	148.8	143.3	140.9	140.5	139.1	138.2
62.5°	169.0	152.0	140.5	132.2	129.9	129.4	125.7	123.0	121.6	120.7	120.7
65°	141.4	129.0	119.3	113.3	111.5	110.5	106.4	105.5	104.6	103.6	103.2
67.5°	117.9	106.9	100.0	95.8	93.5	94.0	91.7	89.8	89.8	89.4	88.9
70°	95.3	88.4	82.5	80.1	79.2	78.3	77.4	76.0	75.5	75.5	75.5
72.5°	75.1	70.5	67.2	65.9	64.9	64.0	63.1	63.1	63.1	62.6	62.6
75°	57.6	55.7	53.4	52.0	52.0	53.0	51.6	50.2	48.8	47.9	48.4
77.5°	43.3	42.4	41.0	38.7	39.2	38.2	38.2	37.3	37.8	37.8	36.8
80°	31.8	30.4	29.9	28.6	29.0	28.6	28.1	28.1	27.2	27.2	27.2
82.5°	22.1	20.7	20.7	20.3	19.8	19.8	19.3	19.3	19.8	18.9	18.9
85°	13.4	12.9	12.9	12.0	12.0	12.0	12.0	12.4	12.0	11.5	11.5
87.5°	6.0	6.4	6.0	5.5	5.5	5.5	5.1	5.1	4.6	5.1	5.1
90°	27.1	28.6	30.2	31.7	32.5	32.8	33.3	33.8	34.3	34.8	34.3
92.5°	26.0	27.5	29.1	30.6	31.4	31.4	31.4	31.4	31.4	31.4	31.4
95°	27.1	28.6	30.2	31.7	32.5	32.6	32.9	33.2	33.4	33.7	33.4
97.5°	26.8	28.1	29.4	30.7	31.4	31.5	31.8	32.0	32.3	32.5	32.3
100°	46.7	42.3	38.0	33.6	31.4	31.5	31.8	32.0	32.3	32.5	32.3
102.5°	236.9	178.8	120.8	62.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7
105°	364.6	366.9	369.2	371.5	372.7	368.1	358.8	349.5	340.2	330.9	340.2
107.5°	437.9	439.2	440.5	441.8	442.4	442.9	443.9	445.0	446.0	447.0	446.0
110°	512.6	513.1	513.6	514.1	514.4	514.8	515.6	516.3	517.1	517.9	517.1

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	585.0	584.7	584.5	584.2	584.1	584.6	585.6	586.7	587.7	588.7	587.7
115°	655.4	655.9	656.4	656.9	657.2	657.2	657.2	657.2	657.2	657.2	657.2
117.5°	728.9	728.7	728.4	728.1	728.0	728.0	728.0	728.0	728.0	728.0	728.0
120°	794.7	795.2	795.7	796.2	796.5	796.2	795.7	795.2	794.7	794.2	794.7
122.5°	860.7	860.9	861.2	861.5	861.6	861.3	860.8	860.3	859.7	859.2	859.7
125°	920.4	921.2	921.9	922.7	923.1	923.2	923.5	923.8	924.0	924.3	924.0
127.5°	983.2	983.0	982.7	982.4	982.3	982.2	981.9	981.7	981.4	981.2	981.4
130°	1038.3	1038.6	1038.8	1039.1	1039.2	1039.2	1039.2	1039.2	1039.2	1039.2	1039.2
132.5°	1092.9	1093.1	1093.4	1093.7	1093.8	1093.7	1093.4	1093.1	1092.9	1092.6	1092.9
135°	1141.9	1142.4	1142.9	1143.4	1143.7	1144.0	1144.5	1145.0	1145.5	1146.0	1145.5
137.5°	1190.7	1191.2	1191.7	1192.2	1192.5	1192.4	1192.1	1191.8	1191.6	1191.3	1191.6
140°	1235.1	1235.9	1236.6	1237.4	1237.8	1237.9	1238.2	1238.4	1238.7	1238.9	1238.7
142.5°	1276.6	1277.1	1277.6	1278.1	1278.4	1278.4	1278.4	1278.4	1278.4	1278.4	1278.4
145°	1315.8	1316.1	1316.3	1316.6	1316.7	1317.0	1317.5	1318.0	1318.6	1319.1	1318.6
147.5°	1350.7	1350.9	1351.2	1351.5	1351.6	1351.7	1352.0	1352.2	1352.5	1352.7	1352.5
150°	1384.1	1384.1	1384.1	1384.1	1384.1	1384.2	1384.5	1384.7	1385.0	1385.2	1385.0
152.5°	1412.4	1413.0	1413.5	1414.0	1414.3	1414.2	1413.9	1413.6	1413.4	1413.1	1413.4
155°	1437.3	1438.4	1439.4	1440.5	1441.0	1440.6	1439.8	1439.1	1438.3	1437.5	1438.3
157.5°	1459.7	1461.0	1462.3	1463.6	1464.2	1463.6	1462.3	1461.0	1459.7	1458.4	1459.7
160°	1480.9	1482.4	1484.0	1485.5	1486.3	1485.5	1484.0	1482.4	1480.9	1479.3	1480.9
162.5°	1498.3	1499.8	1501.4	1502.9	1503.7	1502.8	1501.0	1499.1	1497.3	1495.5	1497.3
165°	1513.9	1515.9	1518.0	1520.1	1521.1	1519.9	1517.6	1515.3	1512.9	1510.6	1512.9
167.5°	1525.7	1528.1	1530.4	1532.7	1533.9	1532.6	1530.0	1527.4	1524.8	1522.2	1524.8
170°	1537.1	1539.1	1541.2	1543.3	1544.3	1543.0	1540.4	1537.9	1535.3	1532.7	1535.3
172.5°	1544.1	1546.1	1548.2	1550.3	1551.3	1549.9	1547.0	1544.2	1541.3	1538.5	1541.3
175°	1548.9	1551.3	1553.6	1555.9	1557.1	1555.5	1552.4	1549.3	1546.2	1543.1	1546.2
177.5°	1552.2	1554.2	1556.3	1558.4	1559.4	1557.9	1554.8	1551.7	1548.6	1545.5	1548.6
180°	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6
2.5°	614.5	611.2	610.8	610.8	605.7	608.5	602.9	597.0	594.2	594.2	589.1
5°	665.6	662.4	659.1	654.1	654.1	651.3	642.6	633.8	627.4	621.8	615.8
7.5°	718.1	714.9	705.7	700.6	703.4	697.8	686.3	671.6	660.5	651.8	639.3
10°	775.2	766.5	761.9	759.1	749.4	743.4	730.1	708.4	694.6	683.1	667.0
12.5°	821.7	824.5	807.0	808.4	798.7	790.4	769.7	749.0	728.2	712.1	688.2
15°	871.9	863.7	853.1	844.8	841.5	831.4	813.9	786.3	763.7	738.4	711.2
17.5°	911.6	905.1	895.0	887.1	880.2	855.8	841.1	816.7	785.8	760.9	727.8
20°	945.2	939.2	924.9	919.9	907.4	889.9	868.7	831.0	803.3	776.1	743.9
22.5°	959.5	953.5	941.0	934.6	926.8	909.7	889.4	853.5	819.4	785.4	751.3
25°	947.5	947.5	941.5	939.2	932.3	917.1	896.4	866.0	829.6	792.7	752.2
27.5°	889.4	901.0	905.1	907.4	907.4	907.9	893.6	864.1	828.6	792.7	750.3
30°	805.6	825.0	842.0	847.1	855.8	865.5	871.5	857.2	825.4	787.7	745.3
32.5°	700.1	725.0	756.8	764.6	776.6	805.6	821.7	827.7	810.2	777.1	731.9
35°	595.1	626.4	645.8	669.7	680.8	723.6	759.6	781.2	777.1	757.3	716.3
37.5°	503.5	521.4	544.9	570.2	592.4	633.3	678.0	719.9	737.0	727.3	696.5
40°	415.5	436.7	464.8	485.5	500.7	541.7	597.0	642.6	679.9	685.9	667.0
42.5°	353.3	374.5	391.5	414.1	426.1	465.7	514.5	571.6	615.8	639.3	631.0
45°	305.4	318.3	332.1	345.0	359.7	394.7	439.9	502.5	552.3	585.4	588.7
47.5°	263.5	275.0	287.0	298.9	307.2	334.4	375.9	427.0	481.3	526.9	544.9
50°	234.0	239.5	248.3	255.2	264.9	288.3	321.5	365.7	423.3	472.6	496.1
52.5°	205.0	211.9	218.8	224.8	231.2	247.8	278.2	316.4	366.2	416.9	445.9
55°	180.6	186.1	192.5	196.7	200.4	215.1	238.1	267.6	310.5	358.4	394.3
57.5°	160.8	163.1	168.6	170.9	175.0	187.0	203.6	229.8	264.4	310.9	340.4
60°	139.1	143.7	147.9	149.7	152.9	161.2	172.7	197.1	227.1	261.2	294.8
62.5°	121.6	123.4	126.7	129.0	131.3	140.0	149.7	168.1	190.7	219.3	250.1
65°	105.5	106.4	108.2	111.5	112.9	119.3	124.8	138.2	159.4	181.0	211.9
67.5°	88.9	89.8	92.1	94.0	95.3	99.5	105.5	115.2	126.7	150.6	167.7
70°	76.0	76.0	77.4	78.3	79.7	81.5	84.8	92.1	102.7	117.9	133.6
72.5°	63.6	63.6	63.6	64.9	64.9	66.3	68.2	73.2	80.6	92.6	102.7
75°	49.3	49.7	50.7	50.7	51.1	53.0	54.4	55.7	59.4	67.2	76.5
77.5°	37.3	38.2	38.7	37.8	38.7	38.7	40.5	42.4	44.2	46.5	53.4
80°	27.6	28.1	27.2	27.6	27.6	28.6	29.5	29.0	29.9	32.7	34.5
82.5°	18.4	18.9	18.9	18.9	18.9	20.3	20.3	19.8	20.3	20.7	21.2
85°	11.5	11.1	11.1	11.5	11.1	11.1	11.5	12.0	11.5	12.0	12.4
87.5°	5.1	5.1	5.1	5.1	4.6	4.6	5.1	4.6	5.1	4.6	4.1
90°	33.8	33.3	32.8	32.5	31.7	30.2	28.6	27.1	25.5	23.5	21.4
92.5°	31.4	31.4	31.4	31.4	30.6	29.1	27.5	26.0	24.4	22.3	20.3
95°	33.2	32.9	32.6	32.5	31.7	30.2	28.6	27.1	25.5	25.3	25.0
97.5°	32.0	31.8	31.5	31.4	30.7	29.4	28.1	26.8	25.5	52.6	79.7
100°	32.0	31.8	31.5	31.4	33.6	38.0	42.3	46.7	51.1	86.7	122.3
102.5°	33.7	33.7	33.7	33.7	62.7	120.8	178.8	236.9	294.9	291.8	288.7
105°	349.5	358.8	368.1	372.7	371.5	369.2	366.9	364.6	362.3	361.0	359.7
107.5°	445.0	443.9	442.9	442.4	441.8	440.5	439.2	437.9	436.6	434.8	433.0
110°	516.3	515.6	514.8	514.4	514.1	513.6	513.1	512.6	512.1	510.5	509.0

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	586.7	585.6	584.6	584.1	584.2	584.5	584.7	585.0	585.2	584.7	584.2
115°	657.2	657.2	657.2	657.2	656.9	656.4	655.9	655.4	654.9	655.1	655.4
117.5°	728.0	728.0	728.0	728.0	728.1	728.4	728.7	728.9	729.2	728.4	727.6
120°	795.2	795.7	796.2	796.5	796.2	795.7	795.2	794.7	794.2	794.5	794.7
122.5°	860.3	860.8	861.3	861.6	861.5	861.2	860.9	860.7	860.4	859.9	859.4
125°	923.8	923.5	923.2	923.1	922.7	921.9	921.2	920.4	919.6	920.1	920.6
127.5°	981.7	981.9	982.2	982.3	982.4	982.7	983.0	983.2	983.5	982.2	980.9
130°	1039.2	1039.2	1039.2	1039.2	1039.1	1038.8	1038.6	1038.3	1038.1	1037.3	1036.5
132.5°	1093.1	1093.4	1093.7	1093.8	1093.7	1093.4	1093.1	1092.9	1092.6	1091.6	1090.6
135°	1145.0	1144.5	1144.0	1143.7	1143.4	1142.9	1142.4	1141.9	1141.4	1140.4	1139.4
137.5°	1191.8	1192.1	1192.4	1192.5	1192.2	1191.7	1191.2	1190.7	1190.2	1188.9	1187.6
140°	1238.4	1238.2	1237.9	1237.8	1237.4	1236.6	1235.9	1235.1	1234.3	1233.8	1233.3
142.5°	1278.4	1278.4	1278.4	1278.4	1278.1	1277.6	1277.1	1276.6	1276.1	1275.8	1275.6
145°	1318.0	1317.5	1317.0	1316.7	1316.6	1316.3	1316.1	1315.8	1315.6	1315.6	1315.6
147.5°	1352.2	1352.0	1351.7	1351.6	1351.5	1351.2	1350.9	1350.7	1350.4	1350.7	1350.9
150°	1384.7	1384.5	1384.2	1384.1	1384.1	1384.1	1384.1	1384.1	1384.1	1384.3	1384.6
152.5°	1413.6	1413.9	1414.2	1414.3	1414.0	1413.5	1413.0	1412.4	1411.9	1412.4	1413.0
155°	1439.1	1439.8	1440.6	1441.0	1440.5	1439.4	1438.4	1437.3	1436.3	1437.1	1437.9
157.5°	1461.0	1462.3	1463.6	1464.2	1463.6	1462.3	1461.0	1459.7	1458.4	1459.4	1460.4
160°	1482.4	1484.0	1485.5	1486.3	1485.5	1484.0	1482.4	1480.9	1479.3	1479.5	1479.8
162.5°	1499.1	1501.0	1502.8	1503.7	1502.9	1501.4	1499.8	1498.3	1496.7	1497.0	1497.2
165°	1515.3	1517.6	1519.9	1521.1	1520.1	1518.0	1515.9	1513.9	1511.8	1511.8	1511.8
167.5°	1527.4	1530.0	1532.6	1533.9	1532.7	1530.4	1528.1	1525.7	1523.4	1523.7	1523.9
170°	1537.9	1540.4	1543.0	1544.3	1543.3	1541.2	1539.1	1537.1	1535.0	1534.8	1534.5
172.5°	1544.2	1547.0	1549.9	1551.3	1550.3	1548.2	1546.1	1544.1	1542.0	1541.7	1541.5
175°	1549.3	1552.4	1555.5	1557.1	1555.9	1553.6	1551.3	1548.9	1546.6	1546.4	1546.1
177.5°	1551.7	1554.8	1557.9	1559.4	1558.4	1556.3	1554.2	1552.2	1550.1	1549.6	1549.1
180°	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6
2.5°	586.4	584.1	582.7	582.2	578.1	575.8	574.4	573.5	572.1	568.4	565.2
5°	608.5	602.0	598.8	595.1	588.7	581.3	575.3	571.6	567.0	559.6	552.7
7.5°	629.2	619.5	613.1	608.0	597.0	585.0	575.3	567.5	558.7	548.6	538.9
10°	650.9	635.2	626.9	619.1	602.9	587.3	573.5	562.0	549.5	536.2	525.6
12.5°	667.9	647.2	638.0	626.9	607.1	588.7	571.2	555.5	539.4	525.1	509.9
15°	687.7	661.9	651.3	637.0	609.9	585.9	563.3	546.3	529.7	508.5	492.4
17.5°	699.2	669.3	654.1	641.6	612.2	583.1	556.9	535.7	516.4	495.2	478.1
20°	710.7	676.6	659.6	642.1	607.1	576.2	548.6	523.3	503.0	480.0	462.5
22.5°	714.4	674.8	656.8	640.7	603.9	569.3	537.5	511.7	488.3	465.2	445.4
25°	714.4	674.3	653.2	632.4	593.7	558.3	526.5	498.4	472.1	449.1	429.3
27.5°	707.0	665.1	643.0	624.1	584.1	545.8	513.1	482.3	456.9	433.9	411.3
30°	697.8	651.8	629.7	607.1	568.4	532.0	496.5	468.0	441.3	415.0	394.7
32.5°	686.3	637.5	613.1	590.0	549.1	511.3	478.6	450.5	425.1	398.0	375.4
35°	669.7	616.3	589.1	568.9	529.2	490.1	458.8	431.1	406.7	378.6	354.2
37.5°	648.5	597.0	569.3	544.4	503.5	467.5	438.0	411.3	387.4	361.6	334.4
40°	623.7	569.8	545.8	519.6	476.3	442.2	414.6	390.6	366.7	342.2	316.0
42.5°	595.6	542.1	515.4	490.1	448.6	415.0	389.2	367.6	345.5	322.9	294.8
45°	562.0	511.7	486.0	462.0	421.9	387.4	363.9	343.2	324.3	301.2	276.4
47.5°	524.2	480.4	454.2	428.4	389.2	359.3	336.2	318.7	302.6	279.6	257.0
50°	487.3	444.0	422.8	396.6	360.7	332.6	309.1	294.3	281.9	259.3	239.1
52.5°	440.8	408.1	387.8	365.3	330.7	302.2	283.7	270.8	256.1	238.6	220.6
55°	399.8	369.4	353.3	332.1	298.0	272.7	257.0	245.0	233.5	217.9	203.6
57.5°	353.3	334.4	318.3	299.9	266.2	244.6	230.8	220.6	210.0	197.1	185.6
60°	304.5	295.7	280.1	265.3	236.8	217.9	206.4	197.1	187.0	176.4	166.7
62.5°	261.2	256.1	246.9	235.4	208.7	192.5	181.0	174.1	166.7	157.1	147.9
65°	220.2	217.9	209.1	200.8	182.4	168.1	158.0	153.8	145.6	138.2	129.9
67.5°	183.8	181.0	176.0	172.3	156.6	143.3	138.2	132.7	125.7	120.2	113.3
70°	146.9	146.5	143.3	138.6	130.4	120.7	115.6	111.9	105.0	100.9	95.8
72.5°	114.2	116.5	113.8	111.9	106.4	99.5	94.9	92.6	87.1	83.8	80.1
75°	85.2	87.1	88.4	85.2	83.8	80.6	76.5	74.2	71.4	66.8	65.4
77.5°	58.0	62.2	62.2	63.1	63.6	61.7	58.5	56.7	53.4	52.5	50.7
80°	38.2	41.9	42.4	43.3	44.7	44.7	42.4	41.9	38.7	38.2	36.8
82.5°	22.1	25.3	27.2	28.6	28.1	29.9	28.1	27.6	25.8	25.8	24.9
85°	12.0	12.4	13.4	14.3	15.2	16.1	16.1	15.7	15.2	14.7	13.8
87.5°	4.6	4.6	5.1	4.6	5.1	6.0	6.4	6.4	6.0	5.5	4.6
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°	18.2	16.1	15.1	15.4	15.9	16.4	16.9	17.4	16.9	16.4	15.9
95°	24.8	24.5	24.4	28.8	37.6	46.3	55.1	63.9	55.1	46.3	37.6
97.5°	106.8	133.9	147.5	144.7	139.0	133.3	127.6	121.9	127.6	133.3	139.0
100°	157.9	193.5	211.3	209.0	204.3	199.7	195.0	190.4	195.0	199.7	204.3
102.5°	285.6	282.5	281.0	279.5	276.4	273.3	270.2	267.1	270.2	273.3	276.4
105°	358.4	357.1	356.5	355.7	354.2	352.6	351.1	349.5	351.1	352.6	354.2
107.5°	431.2	429.4	428.5	428.1	427.3	426.6	425.8	425.0	425.8	426.6	427.3
110°	507.4	505.9	505.1	504.7	503.9	503.2	502.4	501.6	502.4	503.2	503.9

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	583.7	583.2	582.9	582.1	580.6	579.0	577.5	575.9	577.5	579.0	580.6
115°	655.6	655.9	656.0	655.6	654.9	654.1	653.4	652.6	653.4	654.1	654.9
117.5°	726.9	726.1	725.7	725.2	724.2	723.1	722.1	721.1	722.1	723.1	724.2
120°	795.0	795.3	795.4	794.9	793.8	792.8	791.7	790.7	791.7	792.8	793.8
122.5°	858.9	858.4	858.1	857.8	857.3	856.8	856.3	855.8	856.3	856.8	857.3
125°	921.1	921.6	921.9	921.4	920.4	919.3	918.3	917.3	918.3	919.3	920.4
127.5°	979.6	978.3	977.7	977.6	977.3	977.0	976.8	976.5	976.8	977.0	977.3
130°	1035.8	1035.0	1034.6	1034.5	1034.2	1033.9	1033.7	1033.4	1033.7	1033.9	1034.2
132.5°	1089.5	1088.5	1088.0	1087.7	1087.2	1086.7	1086.2	1085.7	1086.2	1086.7	1087.2
135°	1138.3	1137.3	1136.8	1136.9	1137.2	1137.4	1137.7	1137.9	1137.7	1137.4	1137.2
137.5°	1186.3	1185.0	1184.4	1184.4	1184.4	1184.4	1184.4	1184.4	1184.4	1184.4	1184.4
140°	1232.8	1232.3	1232.0	1231.7	1231.2	1230.7	1230.1	1229.6	1230.1	1230.7	1231.2
142.5°	1275.3	1275.0	1274.9	1274.4	1273.4	1272.3	1271.3	1270.3	1271.3	1272.3	1273.4
145°	1315.6	1315.6	1315.6	1315.2	1314.4	1313.7	1312.9	1312.1	1312.9	1313.7	1314.4
147.5°	1351.2	1351.5	1351.6	1350.8	1349.3	1347.7	1346.2	1344.6	1346.2	1347.7	1349.3
150°	1384.8	1385.1	1385.2	1384.7	1383.7	1382.6	1381.6	1380.6	1381.6	1382.6	1383.7
152.5°	1413.5	1414.0	1414.3	1413.9	1413.1	1412.4	1411.6	1410.8	1411.6	1412.4	1413.1
155°	1438.6	1439.4	1439.8	1439.7	1439.4	1439.1	1438.9	1438.6	1438.9	1439.1	1439.4
157.5°	1461.5	1462.5	1463.0	1463.0	1463.0	1463.0	1463.0	1463.0	1463.0	1463.0	1463.0
160°	1480.0	1480.3	1480.4	1480.8	1481.6	1482.3	1483.1	1483.9	1483.1	1482.3	1481.6
162.5°	1497.5	1497.8	1497.9	1498.4	1499.4	1500.5	1501.5	1502.5	1501.5	1500.5	1499.4
165°	1511.8	1511.8	1511.8	1512.4	1513.7	1515.0	1516.3	1517.6	1516.3	1515.0	1513.7
167.5°	1524.2	1524.5	1524.6	1525.2	1526.5	1527.8	1529.1	1530.4	1529.1	1527.8	1526.5
170°	1534.3	1534.0	1533.9	1534.7	1536.2	1537.7	1539.3	1540.8	1539.3	1537.7	1536.2
172.5°	1541.2	1540.9	1540.8	1541.6	1543.1	1544.7	1546.2	1547.8	1546.2	1544.7	1543.1
175°	1545.9	1545.6	1545.5	1546.3	1547.8	1549.3	1550.9	1552.4	1550.9	1549.3	1547.8
177.5°	1548.6	1548.1	1547.8	1548.7	1550.5	1552.3	1554.1	1555.9	1554.1	1552.3	1550.5
180°	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6
2.5°	562.4	561.5	560.6	556.9	553.7	548.1	543.5	541.7	541.2	541.7	540.3
5°	546.3	545.8	542.6	536.2	530.2	523.7	519.1	514.5	511.7	511.7	508.5
7.5°	531.1	527.9	525.1	516.8	509.9	501.2	494.2	490.1	487.8	482.7	482.7
10°	515.0	510.4	506.7	498.8	488.7	480.0	471.2	466.1	462.0	458.3	456.9
12.5°	498.8	495.2	488.3	480.0	469.8	458.8	449.6	445.9	436.2	428.4	428.8
15°	483.6	475.4	472.1	460.2	448.2	437.6	424.2	413.6	405.8	400.7	394.3
17.5°	466.6	458.3	452.3	442.2	426.5	409.9	397.1	382.8	374.9	366.2	362.0
20°	447.7	440.8	436.2	420.1	401.2	381.4	367.1	358.4	349.6	343.2	339.5
22.5°	431.6	422.8	417.3	395.7	374.9	355.1	344.1	336.7	329.3	323.8	322.0
25°	410.9	405.8	392.4	373.6	348.2	334.9	325.2	315.5	311.4	307.7	303.5
27.5°	393.8	381.4	372.2	347.3	331.6	316.4	306.8	299.4	294.3	290.6	287.4
30°	372.6	361.1	348.2	327.5	313.2	298.9	290.2	284.2	278.7	276.4	273.6
32.5°	350.5	339.9	327.5	310.9	293.4	282.4	275.4	269.0	265.3	263.0	259.8
35°	330.7	317.4	309.1	293.4	279.1	266.7	260.2	254.7	250.6	249.7	249.2
37.5°	309.5	299.4	291.6	275.4	263.5	252.9	246.9	240.9	238.6	238.1	236.3
40°	291.1	282.4	275.0	259.8	246.9	237.2	232.6	228.9	226.6	226.6	226.2
42.5°	275.0	265.8	258.4	244.6	233.1	224.3	219.3	215.6	214.6	215.1	214.6
45°	257.0	249.2	241.8	227.5	217.9	211.4	205.9	204.1	202.7	203.1	203.6
47.5°	240.0	233.5	226.2	214.6	203.6	196.7	193.5	191.6	191.6	191.6	192.5
50°	224.8	217.4	211.0	199.0	188.9	183.3	180.6	178.3	178.7	179.2	179.6
52.5°	206.8	200.4	195.8	183.8	176.4	169.5	166.3	166.7	166.3	166.3	167.2
55°	191.2	184.7	180.1	169.0	161.7	157.1	154.3	152.9	153.4	152.5	154.3
57.5°	173.7	168.1	164.9	154.3	147.9	143.7	141.4	139.1	140.0	139.6	139.1
60°	158.5	152.0	146.9	139.6	134.0	129.0	127.6	125.3	126.2	125.3	124.8
62.5°	140.9	135.9	132.2	124.8	120.2	116.1	112.9	111.5	111.0	109.6	108.2
65°	123.4	120.7	117.0	109.6	105.0	101.8	100.0	98.6	98.1	94.4	90.3
67.5°	107.3	105.5	101.8	96.3	92.1	88.9	86.1	83.8	81.1	78.3	76.0
70°	92.1	89.4	87.1	82.0	78.3	75.1	72.3	69.6	68.2	65.4	64.5
72.5°	77.4	74.6	72.3	67.7	64.5	61.3	60.3	57.1	55.7	55.3	55.3
75°	62.2	59.9	58.5	54.4	51.6	49.3	47.9	47.0	46.1	45.1	43.8
77.5°	47.4	46.1	45.1	42.4	40.1	38.7	38.2	35.0	34.1	33.2	32.2
80°	34.5	34.1	33.2	30.9	29.9	26.7	26.7	25.8	25.3	25.3	25.3
82.5°	23.5	22.6	22.1	19.8	19.3	18.9	18.4	18.0	18.4	18.0	18.4
85°	12.4	12.0	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.1	11.5
87.5°	4.6	4.6	4.6	4.6	4.1	4.6	4.6	4.1	4.6	4.6	4.6
90°	14.9	16.3	17.3	19.4	21.4	23.5	25.5	27.1	28.6	30.2	31.7
92.5°	15.4	15.1	16.1	18.2	20.3	22.3	24.4	26.0	27.5	29.1	30.6
95°	28.8	24.4	24.5	24.8	25.0	25.3	25.5	27.1	28.6	30.2	31.7
97.5°	144.7	147.5	133.9	106.8	79.7	52.6	25.5	26.8	28.1	29.4	30.7
100°	209.0	211.3	193.5	157.9	122.3	86.7	51.1	46.7	42.3	38.0	33.6
102.5°	279.5	281.0	282.5	285.6	288.7	291.8	294.9	236.9	178.8	120.8	62.7
105°	355.7	356.5	357.1	358.4	359.7	361.0	362.3	364.6	366.9	369.2	371.5
107.5°	428.1	428.5	429.4	431.2	433.0	434.8	436.6	437.9	439.2	440.5	441.8
110°	504.7	505.1	505.9	507.4	509.0	510.5	512.1	512.6	513.1	513.6	514.1

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	582.1	582.9	583.2	583.7	584.2	584.7	585.2	585.0	584.7	584.5	584.2
115°	655.6	656.0	655.9	655.6	655.4	655.1	654.9	655.4	655.9	656.4	656.9
117.5°	725.2	725.7	726.1	726.9	727.6	728.4	729.2	728.9	728.7	728.4	728.1
120°	794.9	795.4	795.3	795.0	794.7	794.5	794.2	794.7	795.2	795.7	796.2
122.5°	857.8	858.1	858.4	858.9	859.4	859.9	860.4	860.7	860.9	861.2	861.5
125°	921.4	921.9	921.6	921.1	920.6	920.1	919.6	920.4	921.2	921.9	922.7
127.5°	977.6	977.7	978.3	979.6	980.9	982.2	983.5	983.2	983.0	982.7	982.4
130°	1034.5	1034.6	1035.0	1035.8	1036.5	1037.3	1038.1	1038.3	1038.6	1038.8	1039.1
132.5°	1087.7	1088.0	1088.5	1089.5	1090.6	1091.6	1092.6	1092.9	1093.1	1093.4	1093.7
135°	1136.9	1136.8	1137.3	1138.3	1139.4	1140.4	1141.4	1141.9	1142.4	1142.9	1143.4
137.5°	1184.4	1184.4	1185.0	1186.3	1187.6	1188.9	1190.2	1190.7	1191.2	1191.7	1192.2
140°	1231.7	1232.0	1232.3	1232.8	1233.3	1233.8	1234.3	1235.1	1235.9	1236.6	1237.4
142.5°	1274.4	1274.9	1275.0	1275.3	1275.6	1275.8	1276.1	1276.6	1277.1	1277.6	1278.1
145°	1315.2	1315.6	1315.6	1315.6	1315.6	1315.6	1315.6	1315.8	1316.1	1316.3	1316.6
147.5°	1350.8	1351.6	1351.5	1351.2	1350.9	1350.7	1350.4	1350.7	1350.9	1351.2	1351.5
150°	1384.7	1385.2	1385.1	1384.8	1384.6	1384.3	1384.1	1384.1	1384.1	1384.1	1384.1
152.5°	1413.9	1414.3	1414.0	1413.5	1413.0	1412.4	1411.9	1412.4	1413.0	1413.5	1414.0
155°	1439.7	1439.8	1439.4	1438.6	1437.9	1437.1	1436.3	1437.3	1438.4	1439.4	1440.5
157.5°	1463.0	1463.0	1462.5	1461.5	1460.4	1459.4	1458.4	1459.7	1461.0	1462.3	1463.6
160°	1480.8	1480.4	1480.3	1480.0	1479.8	1479.5	1479.3	1480.9	1482.4	1484.0	1485.5
162.5°	1498.4	1497.9	1497.8	1497.5	1497.2	1497.0	1496.7	1498.3	1499.8	1501.4	1502.9
165°	1512.4	1511.8	1511.8	1511.8	1511.8	1511.8	1511.8	1513.9	1515.9	1518.0	1520.1
167.5°	1525.2	1524.6	1524.5	1524.2	1523.9	1523.7	1523.4	1525.7	1528.1	1530.4	1532.7
170°	1534.7	1533.9	1534.0	1534.3	1534.5	1534.8	1535.0	1537.1	1539.1	1541.2	1543.3
172.5°	1541.6	1540.8	1540.9	1541.2	1541.5	1541.7	1542.0	1544.1	1546.1	1548.2	1550.3
175°	1546.3	1545.5	1545.6	1545.9	1546.1	1546.4	1546.6	1548.9	1551.3	1553.6	1555.9
177.5°	1548.7	1547.8	1548.1	1548.6	1549.1	1549.6	1550.1	1552.2	1554.2	1556.3	1558.4
180°	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6
2.5°	540.3	542.1	539.8	541.2	538.0	537.5	538.0	538.0	538.5	538.9	539.4
5°	509.9	509.4	506.7	504.8	503.5	504.8	505.8	506.7	505.8	506.7	507.1
7.5°	481.3	480.0	478.6	475.4	476.3	475.4	478.1	476.7	476.7	479.0	480.9
10°	456.0	453.2	452.3	448.6	445.9	445.4	448.6	450.0	451.4	452.3	456.0
12.5°	423.3	419.2	415.9	417.3	409.5	412.7	413.6	411.8	417.3	423.8	420.1
15°	388.3	388.8	382.3	380.0	373.6	375.4	375.9	380.5	385.1	384.6	390.1
17.5°	362.5	359.7	354.2	353.8	351.0	352.4	351.9	355.6	354.2	356.5	361.1
20°	338.6	336.7	332.1	330.3	331.2	330.3	330.7	331.2	332.6	337.6	336.7
22.5°	319.7	317.4	317.4	315.1	312.3	311.4	313.7	315.1	316.9	317.8	320.1
25°	303.1	301.2	298.9	297.6	295.3	295.7	297.1	298.9	300.3	302.2	304.0
27.5°	286.0	286.0	283.7	283.3	282.4	281.9	283.7	284.7	284.7	286.0	287.9
30°	272.7	272.7	270.4	269.9	269.5	269.5	270.8	271.3	271.8	273.1	274.1
32.5°	259.8	259.3	258.4	258.9	258.4	258.9	258.9	259.3	260.2	260.7	262.6
35°	247.8	248.3	247.4	247.4	246.9	247.4	248.3	248.7	249.2	250.1	250.1
37.5°	236.3	237.2	236.8	238.1	238.1	238.1	238.1	239.1	239.1	239.1	238.6
40°	226.2	226.2	225.7	226.6	227.5	227.5	228.0	228.0	228.5	228.5	228.0
42.5°	214.6	215.6	217.0	217.4	218.3	217.9	219.3	218.8	219.3	218.3	217.4
45°	204.1	204.1	205.9	207.7	208.2	208.2	208.2	209.1	208.2	206.8	206.4
47.5°	192.5	193.5	194.4	196.7	197.1	197.1	197.1	197.1	196.2	196.2	196.2
50°	181.0	181.5	181.9	182.9	184.2	183.8	183.8	183.8	185.6	183.8	184.2
52.5°	167.2	167.7	168.1	170.0	169.5	169.5	170.0	170.0	171.3	170.9	170.0
55°	153.4	153.4	154.3	154.3	154.3	155.2	155.7	156.6	156.1	156.6	157.1
57.5°	139.6	138.6	138.2	138.2	139.6	139.1	139.6	139.6	141.4	142.3	142.8
60°	123.4	123.4	123.0	120.2	120.2	119.8	121.1	122.1	123.0	127.1	126.7
62.5°	106.9	105.0	103.2	103.6	100.9	102.3	101.3	102.3	105.0	108.2	108.7
65°	90.3	88.9	87.1	86.6	85.7	87.1	86.6	87.1	88.4	90.3	92.6
67.5°	75.5	75.1	74.2	73.7	73.7	73.7	74.6	74.6	75.1	76.5	77.8
70°	64.5	64.0	64.5	63.6	64.0	63.6	64.0	64.5	64.9	65.4	66.8
72.5°	54.4	54.4	54.4	53.4	54.4	53.9	53.9	54.4	54.8	55.3	56.2
75°	43.3	42.4	41.5	40.5	40.1	41.0	41.5	41.0	42.4	44.2	44.2
77.5°	32.7	32.2	32.2	32.2	32.7	32.2	33.2	32.7	33.2	33.2	34.1
80°	25.3	24.9	25.3	25.3	24.9	25.8	25.3	25.3	25.8	26.3	25.8
82.5°	18.4	18.9	18.4	18.4	18.4	19.3	18.4	18.4	18.4	18.9	18.9
85°	11.5	11.5	11.5	11.5	12.0	11.5	12.0	11.5	12.4	12.0	12.0
87.5°	4.1	4.6	5.1	5.1	5.1	5.1	4.6	5.1	5.5	5.1	5.5
90°	32.5	32.8	33.3	33.8	34.3	34.8	34.3	33.8	33.3	32.8	32.5
92.5°	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4	31.4
95°	32.5	32.6	32.9	33.2	33.4	33.7	33.4	33.2	32.9	32.6	32.5
97.5°	31.4	31.5	31.8	32.0	32.3	32.5	32.3	32.0	31.8	31.5	31.4
100°	31.4	31.5	31.8	32.0	32.3	32.5	32.3	32.0	31.8	31.5	31.4
102.5°	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.7
105°	372.7	368.1	358.8	349.5	340.2	330.9	340.2	349.5	358.8	368.1	372.7
107.5°	442.4	442.9	443.9	445.0	446.0	447.0	446.0	445.0	443.9	442.9	442.4
110°	514.4	514.8	515.6	516.3	517.1	517.9	517.1	516.3	515.6	514.8	514.4

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	584.1	584.6	585.6	586.7	587.7	588.7	587.7	586.7	585.6	584.6	584.1
115°	657.2	657.2	657.2	657.2	657.2	657.2	657.2	657.2	657.2	657.2	657.2
117.5°	728.0	728.0	728.0	728.0	728.0	728.0	728.0	728.0	728.0	728.0	728.0
120°	796.5	796.2	795.7	795.2	794.7	794.2	794.7	795.2	795.7	796.2	796.5
122.5°	861.6	861.3	860.8	860.3	859.7	859.2	859.7	860.3	860.8	861.3	861.6
125°	923.1	923.2	923.5	923.8	924.0	924.3	924.0	923.8	923.5	923.2	923.1
127.5°	982.3	982.2	981.9	981.7	981.4	981.2	981.4	981.7	981.9	982.2	982.3
130°	1039.2	1039.2	1039.2	1039.2	1039.2	1039.2	1039.2	1039.2	1039.2	1039.2	1039.2
132.5°	1093.8	1093.7	1093.4	1093.1	1092.9	1092.6	1092.9	1093.1	1093.4	1093.7	1093.8
135°	1143.7	1144.0	1144.5	1145.0	1145.5	1146.0	1145.5	1145.0	1144.5	1144.0	1143.7
137.5°	1192.5	1192.4	1192.1	1191.8	1191.6	1191.3	1191.6	1191.8	1192.1	1192.4	1192.5
140°	1237.8	1237.9	1238.2	1238.4	1238.7	1238.9	1238.7	1238.4	1238.2	1237.9	1237.8
142.5°	1278.4	1278.4	1278.4	1278.4	1278.4	1278.4	1278.4	1278.4	1278.4	1278.4	1278.4
145°	1316.7	1317.0	1317.5	1318.0	1318.6	1319.1	1318.6	1318.0	1317.5	1317.0	1316.7
147.5°	1351.6	1351.7	1352.0	1352.2	1352.5	1352.7	1352.5	1352.2	1352.0	1351.7	1351.6
150°	1384.1	1384.2	1384.5	1384.7	1385.0	1385.2	1385.0	1384.7	1384.5	1384.2	1384.1
152.5°	1414.3	1414.2	1413.9	1413.6	1413.4	1413.1	1413.4	1413.6	1413.9	1414.2	1414.3
155°	1441.0	1440.6	1439.8	1439.1	1438.3	1437.5	1438.3	1439.1	1439.8	1440.6	1441.0
157.5°	1464.2	1463.6	1462.3	1461.0	1459.7	1458.4	1459.7	1461.0	1462.3	1463.6	1464.2
160°	1486.3	1485.5	1484.0	1482.4	1480.9	1479.3	1480.9	1482.4	1484.0	1485.5	1486.3
162.5°	1503.7	1502.8	1501.0	1499.1	1497.3	1495.5	1497.3	1499.1	1501.0	1502.8	1503.7
165°	1521.1	1519.9	1517.6	1515.3	1512.9	1510.6	1512.9	1515.3	1517.6	1519.9	1521.1
167.5°	1533.9	1532.6	1530.0	1527.4	1524.8	1522.2	1524.8	1527.4	1530.0	1532.6	1533.9
170°	1544.3	1543.0	1540.4	1537.9	1535.3	1532.7	1535.3	1537.9	1540.4	1543.0	1544.3
172.5°	1551.3	1549.9	1547.0	1544.2	1541.3	1538.5	1541.3	1544.2	1547.0	1549.9	1551.3
175°	1557.1	1555.5	1552.4	1549.3	1546.2	1543.1	1546.2	1549.3	1552.4	1555.5	1557.1
177.5°	1559.4	1557.9	1554.8	1551.7	1548.6	1545.5	1548.6	1551.7	1554.8	1557.9	1559.4
180°	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6	571.6
2.5°	541.2	543.5	542.6	539.4	540.8	543.5	546.3	550.0	552.3	554.1	555.0
5°	509.4	513.6	512.7	512.7	514.5	519.1	523.7	531.6	534.3	537.5	542.1
7.5°	481.3	484.6	487.3	488.3	491.0	497.0	503.0	511.7	518.7	522.3	525.1
10°	456.5	458.8	462.9	465.2	468.0	475.4	484.1	493.3	500.2	506.7	510.4
12.5°	424.7	433.9	439.4	443.1	446.8	457.9	464.8	474.9	483.2	489.2	494.7
15°	389.2	400.3	403.5	417.8	427.0	435.7	446.3	458.3	466.1	473.1	480.4
17.5°	359.3	367.1	370.8	386.0	393.8	407.6	422.8	438.0	450.0	455.1	462.5
20°	340.4	344.5	351.9	357.0	365.3	381.4	398.0	416.4	434.4	439.4	446.8
22.5°	321.0	326.6	331.6	338.6	345.0	356.1	372.6	392.9	412.3	421.5	430.2
25°	303.5	309.1	312.3	319.7	325.7	336.7	348.2	369.0	392.0	399.8	413.6
27.5°	289.7	293.0	298.5	301.7	308.6	318.7	329.3	345.0	367.6	380.9	394.3
30°	275.9	278.2	282.8	287.4	292.5	299.4	311.4	326.6	347.3	358.8	372.2
32.5°	262.1	265.8	268.5	271.8	277.3	285.6	293.9	308.6	325.2	338.1	351.5
35°	250.6	252.0	255.6	259.3	263.0	270.4	279.1	293.4	308.2	318.3	330.3
37.5°	238.1	240.4	243.2	244.6	250.6	255.2	264.4	275.4	293.0	299.4	311.4
40°	228.5	228.0	230.8	233.1	235.8	243.2	248.7	260.7	274.5	284.7	292.0
42.5°	216.5	216.5	217.4	220.2	223.9	228.5	234.9	245.0	259.3	266.7	275.4
45°	206.8	205.4	205.9	207.7	210.0	214.6	221.1	229.8	244.1	250.1	259.3
47.5°	195.3	193.9	193.9	195.8	197.6	200.8	205.9	216.0	227.5	235.4	242.3
50°	182.4	182.9	182.4	183.8	184.7	187.9	193.5	201.7	212.3	218.8	226.6
52.5°	170.4	169.5	169.0	170.0	171.8	174.1	180.1	187.5	197.6	204.1	211.0
55°	155.7	156.6	156.6	156.6	159.4	160.3	164.9	172.3	182.4	187.5	193.9
57.5°	142.3	141.9	142.8	142.3	144.6	147.9	151.5	157.1	167.2	172.3	178.3
60°	127.6	128.1	128.5	128.5	130.4	133.6	137.7	142.8	151.1	156.1	161.7
62.5°	109.6	111.9	114.2	115.2	117.9	120.2	123.0	128.5	135.9	139.6	144.6
65°	92.6	95.8	99.0	101.3	103.2	105.5	109.2	114.2	120.2	123.9	129.0
67.5°	77.8	80.1	84.3	86.6	90.3	93.0	95.3	99.5	106.9	108.2	112.4
70°	67.2	68.2	70.0	71.9	76.0	78.3	81.1	85.2	90.7	94.0	96.3
72.5°	56.7	57.1	58.0	59.9	61.7	64.5	67.7	71.4	76.5	77.8	81.1
75°	45.1	47.9	47.9	49.3	50.7	52.0	54.8	58.5	61.7	64.0	65.9
77.5°	33.6	35.0	35.9	38.2	40.1	41.5	43.3	46.1	47.9	49.7	51.1
80°	26.3	26.7	27.2	27.2	28.1	29.9	31.8	33.6	35.9	36.8	38.2
82.5°	19.3	19.3	19.3	20.3	20.7	21.2	21.2	22.1	24.4	25.3	26.7
85°	12.4	12.4	12.4	12.4	12.9	13.4	13.8	14.3	14.3	14.3	15.2
87.5°	5.1	6.0	5.5	6.0	6.0	6.0	6.0	6.4	6.4	6.9	6.9
90°	31.7	30.2	28.6	27.1	25.5	23.5	21.4	19.4	17.3	16.3	14.9
92.5°	30.6	29.1	27.5	26.0	24.4	22.3	20.3	18.2	16.1	15.1	15.4
95°	31.7	30.2	28.6	27.1	25.5	25.3	25.0	24.8	24.5	24.4	28.8
97.5°	30.7	29.4	28.1	26.8	25.5	52.6	79.7	106.8	133.9	147.5	144.7
100°	33.6	38.0	42.3	46.7	51.1	86.7	122.3	157.9	193.5	211.3	209.0
102.5°	62.7	120.8	178.8	236.9	294.9	291.8	288.7	285.6	282.5	281.0	279.5
105°	371.5	369.2	366.9	364.6	362.3	361.0	359.7	358.4	357.1	356.5	355.7
107.5°	441.8	440.5	439.2	437.9	436.6	434.8	433.0	431.2	429.4	428.5	428.1
110°	514.1	513.6	513.1	512.6	512.1	510.5	509.0	507.4	505.9	505.1	504.7

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	584.2	584.5	584.7	585.0	585.2	584.7	584.2	583.7	583.2	582.9	582.1
115°	656.9	656.4	655.9	655.4	654.9	655.1	655.4	655.6	655.9	656.0	655.6
117.5°	728.1	728.4	728.7	728.9	729.2	728.4	727.6	726.9	726.1	725.7	725.2
120°	796.2	795.7	795.2	794.7	794.2	794.5	794.7	795.0	795.3	795.4	794.9
122.5°	861.5	861.2	860.9	860.7	860.4	859.9	859.4	858.9	858.4	858.1	857.8
125°	922.7	921.9	921.2	920.4	919.6	920.1	920.6	921.1	921.6	921.9	921.4
127.5°	982.4	982.7	983.0	983.2	983.5	982.2	980.9	979.6	978.3	977.7	977.6
130°	1039.1	1038.8	1038.6	1038.3	1038.1	1037.3	1036.5	1035.8	1035.0	1034.6	1034.5
132.5°	1093.7	1093.4	1093.1	1092.9	1092.6	1091.6	1090.6	1089.5	1088.5	1088.0	1087.7
135°	1143.4	1142.9	1142.4	1141.9	1141.4	1140.4	1139.4	1138.3	1137.3	1136.8	1136.9
137.5°	1192.2	1191.7	1191.2	1190.7	1190.2	1188.9	1187.6	1186.3	1185.0	1184.4	1184.4
140°	1237.4	1236.6	1235.9	1235.1	1234.3	1233.8	1233.3	1232.8	1232.3	1232.0	1231.7
142.5°	1278.1	1277.6	1277.1	1276.6	1276.1	1275.8	1275.6	1275.3	1275.0	1274.9	1274.4
145°	1316.6	1316.3	1316.1	1315.8	1315.6	1315.6	1315.6	1315.6	1315.6	1315.6	1315.2
147.5°	1351.5	1351.2	1350.9	1350.7	1350.4	1350.7	1350.9	1351.2	1351.5	1351.6	1350.8
150°	1384.1	1384.1	1384.1	1384.1	1384.1	1384.3	1384.6	1384.8	1385.1	1385.2	1384.7
152.5°	1414.0	1413.5	1413.0	1412.4	1411.9	1412.4	1413.0	1413.5	1414.0	1414.3	1413.9
155°	1440.5	1439.4	1438.4	1437.3	1436.3	1437.1	1437.9	1438.6	1439.4	1439.8	1439.7
157.5°	1463.6	1462.3	1461.0	1459.7	1458.4	1459.4	1460.4	1461.5	1462.5	1463.0	1463.0
160°	1485.5	1484.0	1482.4	1480.9	1479.3	1479.5	1479.8	1480.0	1480.3	1480.4	1480.8
162.5°	1502.9	1501.4	1499.8	1498.3	1496.7	1497.0	1497.2	1497.5	1497.8	1497.9	1498.4
165°	1520.1	1518.0	1515.9	1513.9	1511.8	1511.8	1511.8	1511.8	1511.8	1511.8	1512.4
167.5°	1532.7	1530.4	1528.1	1525.7	1523.4	1523.7	1523.9	1524.2	1524.5	1524.6	1525.2
170°	1543.3	1541.2	1539.1	1537.1	1535.0	1534.8	1534.5	1534.3	1534.0	1533.9	1534.7
172.5°	1550.3	1548.2	1546.1	1544.1	1542.0	1541.7	1541.5	1541.2	1540.9	1540.8	1541.6
175°	1555.9	1553.6	1551.3	1548.9	1546.6	1546.4	1546.1	1545.9	1545.6	1545.5	1546.3
177.5°	1558.4	1556.3	1554.2	1552.2	1550.1	1549.6	1549.1	1548.6	1548.1	1547.8	1548.7
180°	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4	1552.4

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	571.6	571.6	571.6	571.6
2.5°	558.7	561.5	566.1	572.5
5°	545.8	553.7	561.0	570.7
7.5°	534.3	543.5	553.7	567.5
10°	521.0	532.5	545.4	562.4
12.5°	505.3	521.4	536.2	554.6
15°	493.8	505.8	524.6	546.3
17.5°	477.7	493.8	512.7	537.1
20°	462.5	479.5	500.7	526.0
22.5°	446.3	465.7	486.9	514.0
25°	429.8	450.5	471.7	500.7
27.5°	414.6	433.4	457.4	486.9
30°	396.1	417.8	440.8	471.7
32.5°	378.2	400.7	424.2	455.1
35°	358.8	381.4	407.2	436.7
37.5°	339.9	364.8	388.3	416.9
40°	319.2	345.0	369.4	398.4
42.5°	298.9	325.7	350.1	374.9
45°	280.1	306.3	328.4	351.9
47.5°	262.1	285.6	308.2	329.3
50°	244.6	264.4	285.1	302.6
52.5°	226.2	245.0	261.6	277.3
55°	209.6	224.3	239.1	253.3
57.5°	189.8	204.5	217.4	228.5
60°	173.2	182.4	194.8	206.4
62.5°	154.3	164.9	174.6	181.9
65°	135.9	145.1	152.5	158.9
67.5°	120.2	125.7	131.3	138.2
70°	101.3	105.9	112.4	117.5
72.5°	85.2	88.9	92.1	98.1
75°	69.1	72.3	74.2	79.7
77.5°	53.4	56.7	58.0	61.3
80°	41.0	41.5	43.3	46.1
82.5°	28.1	29.0	29.5	31.8
85°	16.1	18.4	18.0	18.9
87.5°	6.9	7.4	8.3	9.2
90°	12.0	9.2	6.3	3.5
92.5°	15.9	16.4	16.9	17.4
95°	37.6	46.3	55.1	63.9
97.5°	139.0	133.3	127.6	121.9
100°	204.3	199.7	195.0	190.4
102.5°	276.4	273.3	270.2	267.1
105°	354.2	352.6	351.1	349.5
107.5°	427.3	426.6	425.8	425.0
110°	503.9	503.2	502.4	501.6

TEST NUMBER: P1026265

CATALOG NUMBER: S124RDIP-B350D1205UB30-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	580.6	579.0	577.5	575.9
115°	654.9	654.1	653.4	652.6
117.5°	724.2	723.1	722.1	721.1
120°	793.8	792.8	791.7	790.7
122.5°	857.3	856.8	856.3	855.8
125°	920.4	919.3	918.3	917.3
127.5°	977.3	977.0	976.8	976.5
130°	1034.2	1033.9	1033.7	1033.4
132.5°	1087.2	1086.7	1086.2	1085.7
135°	1137.2	1137.4	1137.7	1137.9
137.5°	1184.4	1184.4	1184.4	1184.4
140°	1231.2	1230.7	1230.1	1229.6
142.5°	1273.4	1272.3	1271.3	1270.3
145°	1314.4	1313.7	1312.9	1312.1
147.5°	1349.3	1347.7	1346.2	1344.6
150°	1383.7	1382.6	1381.6	1380.6
152.5°	1413.1	1412.4	1411.6	1410.8
155°	1439.4	1439.1	1438.9	1438.6
157.5°	1463.0	1463.0	1463.0	1463.0
160°	1481.6	1482.3	1483.1	1483.9
162.5°	1499.4	1500.5	1501.5	1502.5
165°	1513.7	1515.0	1516.3	1517.6
167.5°	1526.5	1527.8	1529.1	1530.4
170°	1536.2	1537.7	1539.3	1540.8
172.5°	1543.1	1544.7	1546.2	1547.8
175°	1547.8	1549.3	1550.9	1552.4
177.5°	1550.5	1552.3	1554.1	1555.9
180°	1552.4	1552.4	1552.4	1552.4

(END OF REPORT)