

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: P1010026

Luminaire Tested: S122RDIP-B485D530UB40-4F0-XX-W2A-A

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1010026
REPORT IS A COMBINATION OF REPORTS P988326 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S122RDIP-B485D530UB40-4F0-XX-W2A-A
Description: Define 2 Regressed Direct/Indirect Pendant with 4000K BioUP LEDs {m-DER=0.865}
{m-EER=0.951}
Light Source: -
Ballast/Driver: -

Summary

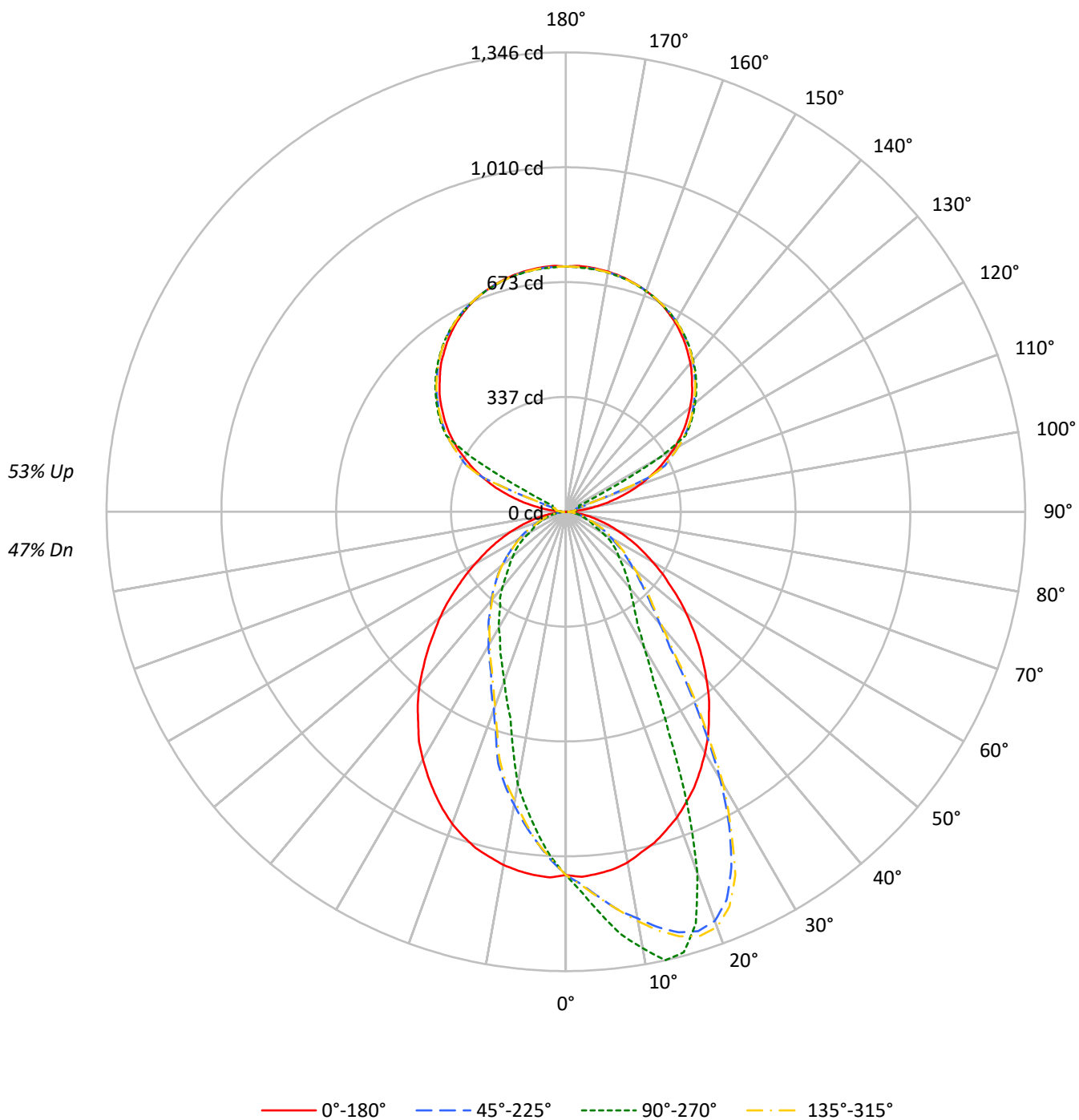
Lumens per Lamp: N/A
Luminaire Lumens: 3947.0 lumens
Efficiency: N/A
Efficacy: 100.2 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 39.4
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: P1010026

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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	98	98	98	98	81	81	81	67	67	67	53	53	53
1	98	94	90	87	90	86	83	80	72	70	68	60	58	57	48	47	46
2	90	83	77	72	82	76	71	67	64	61	58	53	51	49	43	42	40
3	82	73	67	61	75	68	62	57	58	53	50	48	45	42	39	37	35
4	76	66	58	52	69	61	54	49	52	47	43	43	40	37	35	33	31
5	70	59	51	45	64	55	48	43	47	42	38	39	35	33	32	30	28
6	65	53	45	40	59	49	43	38	42	37	33	36	32	29	30	27	25
7	60	48	41	35	55	45	38	33	39	33	30	33	29	26	27	24	22
8	56	44	37	32	51	41	35	30	36	30	27	30	26	23	25	22	20
9	52	40	33	28	48	38	31	27	33	28	24	28	24	21	24	21	19
10	49	37	30	26	45	35	29	24	30	25	22	26	22	20	22	19	17

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	16846	16846	16846	16846
5°	16884	17893	16943	14293
10°	16699	18911	16816	11803
15°	16336	18917	16612	8868
20°	15900	15637	16246	7316
25°	15372	9771	15704	6224
30°	14697	6256	15097	5358
35°	13875	4808	14325	4585
40°	12961	4041	13516	4011
45°	11984	3439	12484	3367
50°	10981	2923	11495	2911
55°	9872	2539	10405	2506
60°	8885	1937	9358	1913
65°	7967	1457	8439	1653
70°	6951	1164	7492	1348
75°	5874	892	6411	1018
80°	4663	605	5022	669
85°	3235	313	3546	332

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 165°

Vertical Angle: 45°

Luminance: 15410 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	100.9	2.6
10°-20°	281.7	7.1
20°-30°	362.6	9.2
30°-40°	344.0	8.7
40°-50°	294.8	7.5
50°-60°	224.5	5.7
60°-70°	141.6	3.6
70°-80°	70.6	1.8
80°-90°	19.4	0.5
90°-100°	23.7	0.6
100°-110°	88.3	2.2
110°-120°	234.3	5.9
120°-130°	388.6	9.8
130°-140°	412.7	10.5
140°-150°	383.6	9.7
150°-160°	308.4	7.8
160°-170°	198.7	5.0
170°-180°	68.4	1.7
0°-30°	745.3	18.9
0°-40°	1089.3	27.6
0°-60°	1608.6	40.8
0°-90°	1840.3	46.6
90°-120°	346.3	8.8
90°-150°	1531.2	38.8
90°-180°	2107.0	53.4
0°-180°	3947.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1064	1064	1064	1064	1064	
5°	1065	1184	1069	946	1065	101
15°	1004	1336	1020	626	1004	282
25°	890	713	910	454	890	409
35°	731	351	754	335	731	457
45°	549	244	572	239	549	424
55°	370	169	390	167	370	334
65°	224	88	237	100	224	222
75°	105	47	115	53	105	114
85°	23	13	25	14	23	26
90°	0	14	0	14	0	3
95°	34	22	34	22	34	40
105°	158	40	158	40	158	169
115°	299	43	299	43	299	294
125°	423	445	423	445	423	377
135°	523	540	523	540	523	404
145°	607	616	607	616	607	380
155°	668	669	668	669	668	308
165°	704	702	704	702	704	199
175°	720	716	720	716	720	69
180°	719	719	719	719	719	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2
2.5°	1070.8	1075.3	1077.5	1080.4	1087.1	1091.5	1098.2	1099.7	1098.9	1101.9	1093.7
5°	1064.9	1074.5	1083.4	1090.8	1102.6	1110.0	1118.1	1127.8	1130.0	1141.1	1134.4
7.5°	1056.8	1070.8	1083.4	1098.2	1115.9	1125.5	1138.1	1152.9	1159.6	1172.9	1176.6
10°	1043.5	1063.4	1084.9	1100.4	1124.8	1141.8	1153.6	1177.3	1192.8	1212.8	1209.8
12.5°	1022.0	1047.9	1076.7	1102.6	1134.4	1145.5	1167.7	1192.1	1212.1	1230.6	1246.8
15°	1003.5	1033.1	1064.9	1096.7	1132.9	1153.6	1175.8	1207.6	1229.1	1261.6	1275.7
17.5°	978.4	1016.1	1053.8	1089.3	1132.2	1155.9	1183.2	1214.3	1246.1	1277.1	1288.2
20°	952.5	993.2	1033.8	1081.9	1130.7	1153.6	1181.7	1220.2	1251.3	1275.7	1275.7
22.5°	921.4	971.0	1017.6	1063.4	1116.7	1149.9	1178.8	1223.9	1246.1	1251.3	1231.3
25°	890.4	939.9	990.9	1047.9	1108.5	1138.1	1170.6	1212.8	1220.2	1199.5	1147.7
27.5°	853.4	908.9	966.5	1027.9	1091.5	1128.5	1158.1	1186.2	1172.1	1116.7	1036.1
30°	815.7	875.6	940.7	999.1	1076.0	1110.0	1135.2	1143.3	1098.9	1008.7	904.4
32.5°	776.5	834.9	903.7	973.9	1051.6	1084.1	1100.4	1078.9	997.6	883.7	756.5
35°	730.6	796.5	868.2	941.4	1018.3	1042.7	1052.3	999.8	895.6	748.4	621.9
37.5°	689.2	755.0	832.0	906.6	981.3	994.6	985.0	902.9	770.6	624.9	501.4
40°	640.4	710.7	786.1	869.7	931.0	934.7	911.1	804.6	640.4	503.6	427.4
42.5°	595.3	666.3	741.7	826.8	873.4	860.8	829.0	689.2	534.7	434.1	372.7
45°	548.7	616.0	697.4	772.8	806.1	776.5	728.4	579.8	448.9	373.5	326.1
47.5°	503.6	566.5	647.1	719.5	725.5	692.2	635.2	485.9	389.0	328.3	289.9
50°	459.2	522.1	597.5	657.4	651.5	605.7	541.3	422.3	338.0	289.9	258.1
52.5°	414.9	471.8	545.0	592.4	567.2	522.8	459.2	357.9	295.1	252.9	228.5
55°	370.5	423.7	486.6	525.8	485.9	434.8	389.7	306.9	255.9	221.9	203.4
57.5°	333.5	375.7	433.4	457.0	409.0	369.0	329.8	264.0	221.9	197.5	176.0
60°	292.8	331.3	378.6	392.7	343.1	310.6	277.3	223.3	190.1	168.6	154.6
62.5°	258.1	289.9	326.1	326.1	282.5	258.1	232.9	187.1	159.7	142.7	136.1
65°	224.1	247.0	272.9	269.9	232.9	211.5	191.5	154.6	133.9	122.0	115.4
67.5°	190.8	208.5	225.6	215.2	188.6	170.1	151.6	125.0	110.9	102.8	93.9
70°	160.5	174.5	183.4	173.8	147.2	131.6	118.3	100.6	89.5	79.1	74.0
72.5°	134.6	140.5	143.5	131.6	109.4	100.6	91.0	78.4	68.8	63.6	62.1
75°	105.0	110.2	108.0	99.1	80.6	74.0	66.6	57.7	55.5	52.5	51.0
77.5°	82.1	82.1	78.4	70.3	57.7	52.5	49.5	45.1	42.9	42.2	40.7
80°	58.4	57.7	55.5	46.6	39.2	36.2	36.2	33.3	32.5	31.1	31.1
82.5°	38.5	38.5	35.5	28.1	25.9	25.1	24.4	22.9	22.9	22.2	22.2
85°	22.9	21.4	17.7	15.5	14.8	14.8	14.1	13.3	14.1	13.3	13.3
87.5°	10.4	8.1	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9
90°	0.5	1.8	3.0	4.3	5.6	6.2	6.7	7.6	8.5	9.5	10.4
92.5°	13.0	12.5	12.1	11.6	11.1	10.9	11.1	11.4	11.8	12.1	12.5
95°	33.8	30.0	26.2	22.3	18.5	16.6	17.0	17.8	18.7	19.5	20.3
97.5°	60.8	51.3	41.9	32.4	22.9	18.2	19.1	21.0	22.8	24.7	26.5
100°	92.0	76.2	60.4	44.5	28.7	20.8	21.8	23.7	25.7	27.6	29.6
102.5°	126.4	126.2	125.9	125.7	125.4	125.3	114.8	93.8	72.7	51.7	30.7
105°	158.1	161.6	165.0	168.5	172.0	173.7	157.9	126.4	94.8	63.3	31.7
107.5°	195.0	197.9	200.8	203.7	206.6	208.0	188.5	149.6	110.7	71.7	32.8
110°	230.4	232.8	235.2	237.7	240.1	241.3	224.6	191.2	157.8	124.4	91.0

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	263.6	265.7	267.8	269.9	272.0	273.0	272.0	270.1	268.1	266.2	264.2
115°	299.0	301.0	302.9	304.9	306.8	307.8	309.2	312.1	315.0	317.9	320.8
117.5°	329.7	332.0	334.3	336.6	338.9	340.1	341.1	343.0	345.0	346.9	348.9
120°	364.0	365.7	367.5	369.2	370.9	371.8	372.8	374.9	377.0	379.0	381.1
122.5°	393.1	394.9	396.8	398.6	400.5	401.4	402.6	404.9	407.2	409.5	411.8
125°	422.7	424.2	425.7	427.2	428.7	429.5	430.6	432.8	435.0	437.2	439.4
127.5°	449.8	451.4	453.0	454.7	456.3	457.1	458.0	459.7	461.4	463.2	464.9
130°	475.3	477.1	479.0	480.8	482.7	483.6	484.2	485.5	486.8	488.0	489.3
132.5°	501.3	502.8	504.3	505.8	507.3	508.0	508.6	509.9	511.2	512.4	513.7
135°	523.1	524.9	526.8	528.6	530.5	531.4	531.9	533.0	534.0	535.1	536.1
137.5°	546.0	547.4	548.8	550.1	551.5	552.2	552.8	553.9	555.1	556.2	557.4
140°	568.3	569.2	570.2	571.1	572.0	572.5	573.1	574.4	575.7	576.9	578.2
142.5°	587.1	587.9	588.7	589.5	590.3	590.7	591.5	593.0	594.5	596.0	597.5
145°	606.8	606.7	606.6	606.5	606.4	606.3	607.3	609.2	611.2	613.1	615.1
147.5°	624.0	623.6	623.3	622.9	622.6	622.4	623.4	625.4	627.3	629.3	631.3
150°	640.6	639.8	639.0	638.2	637.4	637.0	637.9	639.8	641.6	643.5	645.3
152.5°	654.7	653.8	652.8	651.9	651.0	650.5	651.4	653.1	654.8	656.6	658.3
155°	668.2	667.2	666.1	665.1	664.0	663.5	664.2	665.6	666.9	668.3	669.7
157.5°	679.1	678.2	677.2	676.3	675.4	674.9	675.4	676.5	677.5	678.6	679.6
160°	688.5	687.8	687.1	686.4	685.7	685.3	685.7	686.4	687.1	687.8	688.5
162.5°	696.8	696.1	695.4	694.7	694.0	693.7	694.0	694.6	695.1	695.7	696.3
165°	704.1	703.4	702.7	702.0	701.3	700.9	701.1	701.4	701.8	702.1	702.5
167.5°	709.8	709.1	708.4	707.7	707.0	706.7	706.9	707.2	707.5	707.9	708.2
170°	714.5	713.8	713.1	712.4	711.7	711.3	711.4	711.7	711.9	712.2	712.4
172.5°	717.6	716.9	716.2	715.5	714.8	714.5	714.6	714.8	715.1	715.3	715.5
175°	720.2	719.4	718.6	717.7	716.9	716.5	716.6	716.9	717.1	717.4	717.6
177.5°	721.2	720.4	719.6	718.8	718.0	717.6	717.7	717.8	717.9	718.0	718.1
180°	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2
2.5°	1101.9	1103.4	1105.6	1115.9	1117.4	1120.4	1118.9	1118.9	1119.6	1118.1	1118.9
5°	1149.2	1151.4	1162.5	1175.1	1178.0	1175.1	1178.8	1184.0	1184.0	1184.0	1182.5
7.5°	1193.6	1201.7	1214.3	1232.8	1236.5	1240.2	1246.8	1242.4	1243.9	1250.5	1248.3
10°	1236.5	1248.3	1262.3	1277.9	1286.0	1291.2	1294.1	1300.8	1316.3	1298.6	1305.2
12.5°	1277.1	1294.1	1308.9	1325.9	1331.9	1338.5	1340.7	1346.7	1346.7	1345.9	1351.1
15°	1303.8	1319.3	1332.6	1343.7	1345.2	1343.7	1342.2	1343.0	1345.2	1336.3	1341.5
17.5°	1309.7	1311.2	1315.6	1311.2	1311.9	1296.4	1287.5	1285.3	1264.6	1265.3	1282.3
20°	1280.8	1255.7	1249.0	1224.6	1209.8	1169.9	1168.4	1157.3	1113.7	1127.0	1124.1
22.5°	1201.7	1158.8	1101.9	1073.8	1059.7	1017.6	985.0	962.1	946.6	931.0	924.4
25°	1097.4	1027.9	947.3	891.9	883.7	844.5	784.6	756.5	723.2	712.9	730.6
27.5°	962.8	872.6	781.7	696.6	681.1	645.6	615.3	595.3	556.9	554.6	556.1
30°	780.2	689.2	613.1	557.6	519.1	502.9	482.9	468.1	452.6	458.5	460.0
32.5°	641.2	554.6	483.6	454.1	436.3	426.0	409.0	399.3	392.7	390.5	389.7
35°	509.5	451.8	420.0	391.2	380.8	373.5	360.9	356.4	350.5	351.3	351.3
37.5°	436.3	388.2	364.6	349.8	340.2	336.5	328.3	323.9	320.2	318.7	320.9
40°	376.4	343.1	328.3	315.0	306.9	305.4	301.0	295.8	291.4	292.1	294.3
42.5°	332.8	313.6	295.8	285.5	279.5	277.3	273.6	269.9	269.9	267.7	267.0
45°	298.0	282.5	267.7	258.1	254.4	251.4	247.0	246.3	243.3	244.0	244.8
47.5°	267.0	254.4	243.3	233.7	230.0	229.2	224.8	221.9	221.9	221.1	220.4
50°	238.9	226.3	216.7	211.5	206.3	204.8	204.1	203.4	201.9	201.9	202.6
52.5°	215.9	203.4	196.0	191.5	188.6	187.1	187.1	186.4	186.4	186.4	185.6
55°	190.8	180.4	174.5	173.0	171.6	170.8	170.1	168.6	167.9	169.3	167.9
57.5°	167.1	163.4	158.3	156.8	153.1	153.1	150.9	149.4	147.9	149.4	149.4
60°	148.6	143.5	140.5	136.1	133.1	130.2	126.5	125.7	124.2	123.5	122.8
62.5°	129.4	125.0	117.6	110.9	106.5	103.5	102.1	101.3	101.3	100.6	100.6
65°	108.0	97.6	93.9	91.7	91.0	90.2	88.7	88.0	88.7	88.0	88.7
67.5°	84.3	82.8	80.6	79.1	78.4	77.6	77.6	76.9	76.9	76.9	76.9
70°	73.2	69.5	68.8	67.3	67.3	66.6	66.6	66.6	66.6	65.8	67.3
72.5°	60.6	58.4	57.7	56.9	56.9	56.9	56.2	56.2	56.2	55.5	56.2
75°	49.5	48.8	47.3	47.3	46.6	47.3	46.6	46.6	45.8	46.6	46.6
77.5°	39.9	39.2	38.5	38.5	37.7	37.7	37.7	37.7	37.7	37.7	38.5
80°	30.3	29.6	28.8	29.6	28.8	29.6	28.8	28.8	29.6	28.8	28.8
82.5°	22.2	21.4	21.4	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7
85°	13.3	12.6	12.6	13.3	12.6	13.3	12.6	12.6	12.6	13.3	13.3
87.5°	5.9	6.7	5.9	5.9	5.9	5.9	5.9	5.9	5.9	5.9	6.7
90°	11.0	11.6	12.1	12.7	13.0	13.1	13.3	13.6	13.8	14.0	13.8
92.5°	12.7	12.9	13.2	13.4	13.5	13.6	13.7	13.8	13.9	14.0	13.9
95°	20.9	21.5	22.0	22.6	22.9	22.8	22.7	22.6	22.5	22.4	22.5
97.5°	26.9	27.2	27.6	27.9	28.1	28.2	28.3	28.4	28.5	28.6	28.5
100°	30.5	31.5	32.4	33.3	33.8	33.9	34.1	34.4	34.6	34.8	34.6
102.5°	32.0	33.2	34.5	35.8	36.4	36.6	36.9	37.3	37.6	38.0	37.6
105°	33.0	34.2	35.5	36.8	37.4	37.6	38.1	38.6	39.0	39.5	39.0
107.5°	34.1	35.3	36.6	37.9	38.5	38.7	39.2	39.7	40.1	40.6	40.1
110°	79.4	67.9	56.3	44.8	39.0	39.2	39.7	40.2	40.6	41.1	40.6

TEST NUMBER: P1010026

CATALOG NUMBER: S122RDIP-B485D530UB40-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	214.4	164.6	114.7	64.9	40.0	40.2	40.5	40.9	41.2	41.6	41.2
115°	267.3	213.8	160.3	106.8	80.1	75.9	67.6	59.3	50.9	42.6	50.9
117.5°	332.4	315.9	299.4	282.9	274.6	259.5	229.2	198.9	168.6	138.3	168.6
120°	382.5	383.9	385.3	386.7	387.4	379.6	364.0	348.4	332.8	317.2	332.8
122.5°	412.5	413.2	413.9	414.6	414.9	415.0	415.1	415.2	415.4	415.5	415.4
125°	440.2	441.0	441.8	442.6	443.0	443.2	443.5	443.9	444.2	444.6	444.2
127.5°	466.1	467.2	468.4	469.5	470.1	470.2	470.3	470.4	470.5	470.6	470.5
130°	490.6	491.8	493.1	494.4	495.0	494.9	494.8	494.7	494.6	494.5	494.6
132.5°	514.7	515.8	516.8	517.9	518.4	518.3	518.2	518.1	518.0	517.9	518.0
135°	537.3	538.4	539.6	540.7	541.3	541.2	541.0	540.7	540.5	540.3	540.5
137.5°	558.6	559.7	560.9	562.0	562.6	562.4	562.1	561.8	561.4	561.1	561.4
140°	579.2	580.3	581.3	582.4	582.9	582.6	582.0	581.5	580.9	580.3	580.9
142.5°	598.4	599.3	600.2	601.1	601.6	601.3	600.7	600.2	599.6	599.0	599.6
145°	615.9	616.7	617.6	618.4	618.8	618.5	617.9	617.4	616.8	616.2	616.8
147.5°	631.9	632.5	633.0	633.6	633.9	633.7	633.2	632.7	632.3	631.8	632.3
150°	646.0	646.7	647.4	648.1	648.4	648.1	647.5	647.0	646.4	645.8	646.4
152.5°	659.0	659.7	660.4	661.1	661.4	661.0	660.2	659.4	658.6	657.8	658.6
155°	670.4	671.1	671.8	672.5	672.9	672.4	671.5	670.6	669.6	668.7	669.6
157.5°	680.4	681.2	682.1	682.9	683.3	682.8	681.9	681.0	680.0	679.1	680.0
160°	689.2	689.9	690.6	691.3	691.6	691.2	690.4	689.5	688.7	687.9	688.7
162.5°	697.1	697.9	698.7	699.5	699.9	699.4	698.3	697.3	696.2	695.2	696.2
165°	703.3	704.1	704.9	705.7	706.1	705.7	704.9	704.1	703.3	702.5	703.3
167.5°	709.0	709.8	710.7	711.5	711.9	711.4	710.3	709.3	708.2	707.2	708.2
170°	713.2	714.0	714.8	715.6	716.0	715.5	714.4	713.4	712.3	711.3	712.3
172.5°	716.3	717.1	717.9	718.7	719.1	718.6	717.6	716.5	715.5	714.5	715.5
175°	718.4	719.2	720.0	720.8	721.2	720.6	719.5	718.3	717.2	716.0	717.2
177.5°	718.9	719.7	720.5	721.3	721.7	721.2	720.2	719.1	718.1	717.1	718.1
180°	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6

TEST NUMBER: P1010026

CATALOG NUMBER: S122RDIP-B485D530UB40-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2
2.5°	1121.8	1116.7	1115.2	1116.7	1115.2	1115.9	1110.7	1091.5	1096.7	1088.6	1093.0
5°	1185.4	1181.0	1171.4	1169.9	1168.4	1167.0	1159.6	1142.5	1135.9	1124.8	1124.1
7.5°	1246.1	1246.1	1238.7	1233.5	1226.9	1221.7	1212.1	1186.9	1176.6	1163.3	1155.9
10°	1306.0	1286.8	1294.9	1289.7	1273.4	1270.5	1252.7	1237.9	1218.0	1204.7	1192.8
12.5°	1348.9	1343.0	1335.6	1331.1	1326.7	1317.1	1305.2	1267.5	1257.2	1230.6	1217.2
15°	1347.4	1343.7	1345.9	1345.9	1344.4	1342.2	1332.6	1305.2	1287.5	1261.6	1238.7
17.5°	1274.9	1284.5	1294.1	1300.8	1315.6	1322.2	1331.1	1314.9	1303.8	1281.6	1257.2
20°	1148.5	1172.1	1200.2	1206.1	1219.5	1258.7	1276.4	1290.5	1294.9	1287.5	1267.5
22.5°	972.5	992.4	1060.5	1059.0	1078.2	1124.8	1176.6	1218.7	1252.0	1270.5	1263.1
25°	761.7	789.8	826.0	853.4	916.3	985.8	1050.1	1117.4	1175.1	1226.1	1238.7
27.5°	576.1	613.1	641.9	678.1	709.9	792.0	874.8	979.9	1047.2	1144.0	1194.3
30°	465.9	482.9	511.7	528.8	544.3	607.1	701.1	804.6	922.9	1034.6	1121.1
32.5°	397.9	409.7	431.1	438.5	454.8	497.0	556.1	650.8	772.8	908.1	1022.0
35°	357.2	369.8	374.2	380.8	394.2	420.8	461.5	530.2	640.4	772.8	908.9
37.5°	322.4	329.1	341.7	346.1	350.5	370.5	397.9	445.9	519.1	627.8	778.7
40°	298.0	301.7	308.4	312.1	315.0	329.1	353.5	386.0	440.0	522.8	661.9
42.5°	272.1	276.6	281.0	285.5	289.1	300.2	315.0	346.1	382.3	445.2	545.8
45°	247.0	250.0	255.1	258.1	263.3	272.1	285.5	306.9	339.4	379.4	460.7
47.5°	224.1	227.8	230.0	233.7	237.4	247.0	259.6	273.6	300.2	339.4	398.6
50°	203.4	207.8	210.8	211.5	214.5	223.3	233.7	249.2	266.2	296.5	348.3
52.5°	188.6	189.3	191.5	194.5	193.8	198.9	208.5	220.4	238.1	262.5	300.2
55°	171.6	173.8	175.3	176.0	176.0	180.4	185.6	196.7	210.8	230.7	262.5
57.5°	150.1	152.3	156.8	158.3	160.5	162.7	164.9	172.3	184.1	203.4	229.2
60°	127.9	129.4	133.9	136.8	138.3	144.2	147.2	153.1	159.7	173.8	198.2
62.5°	102.8	104.3	106.5	109.4	112.4	121.3	128.7	134.6	139.8	149.4	169.3
65°	89.5	90.2	91.7	92.4	93.2	96.9	103.5	111.7	121.3	128.7	140.5
67.5°	77.6	78.4	79.1	80.6	81.3	82.1	85.0	87.3	96.9	107.2	116.1
70°	66.6	68.0	68.8	68.8	69.5	71.0	72.5	75.4	78.4	83.6	94.7
72.5°	56.2	56.9	58.4	58.4	58.4	59.9	61.4	62.9	64.3	67.3	71.7
75°	46.6	48.1	48.1	48.1	48.8	48.8	50.3	51.8	53.2	55.5	56.9
77.5°	38.5	38.5	38.5	38.5	39.2	39.2	39.9	41.4	42.2	42.9	44.4
80°	28.8	29.6	29.6	29.6	30.3	30.3	30.3	31.8	32.5	32.5	34.0
82.5°	21.4	21.4	21.4	22.2	21.4	22.2	22.2	22.9	22.2	22.9	23.7
85°	13.3	13.3	13.3	14.1	14.1	14.1	14.1	14.1	14.1	14.1	14.8
87.5°	6.7	6.7	6.7	6.7	6.7	6.7	6.7	6.7	7.4	6.7	6.7
90°	13.6	13.3	13.1	13.0	12.7	12.1	11.6	11.0	10.4	9.5	8.5
92.5°	13.8	13.7	13.6	13.5	13.4	13.2	12.9	12.7	12.5	12.1	11.8
95°	22.6	22.7	22.8	22.9	22.6	22.0	21.5	20.9	20.3	19.5	18.7
97.5°	28.4	28.3	28.2	28.1	27.9	27.6	27.2	26.9	26.5	24.7	22.8
100°	34.4	34.1	33.9	33.8	33.3	32.4	31.5	30.5	29.6	27.6	25.7
102.5°	37.3	36.9	36.6	36.4	35.8	34.5	33.2	32.0	30.7	51.7	72.7
105°	38.6	38.1	37.6	37.4	36.8	35.5	34.2	33.0	31.7	63.3	94.8
107.5°	39.7	39.2	38.7	38.5	37.9	36.6	35.3	34.1	32.8	71.7	110.7
110°	40.2	39.7	39.2	39.0	44.8	56.3	67.9	79.4	91.0	124.4	157.8

TEST NUMBER: P1010026

CATALOG NUMBER: S122RDIP-B485D530UB40-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	40.9	40.5	40.2	40.0	64.9	114.7	164.6	214.4	264.2	266.2	268.1
115°	59.3	67.6	75.9	80.1	106.8	160.3	213.8	267.3	320.8	317.9	315.0
117.5°	198.9	229.2	259.5	274.6	282.9	299.4	315.9	332.4	348.9	346.9	345.0
120°	348.4	364.0	379.6	387.4	386.7	385.3	383.9	382.5	381.1	379.0	377.0
122.5°	415.2	415.1	415.0	414.9	414.6	413.9	413.2	412.5	411.8	409.5	407.2
125°	443.9	443.5	443.2	443.0	442.6	441.8	441.0	440.2	439.4	437.2	435.0
127.5°	470.4	470.3	470.2	470.1	469.5	468.4	467.2	466.1	464.9	463.2	461.4
130°	494.7	494.8	494.9	495.0	494.4	493.1	491.8	490.6	489.3	488.0	486.8
132.5°	518.1	518.2	518.3	518.4	517.9	516.8	515.8	514.7	513.7	512.4	511.2
135°	540.7	541.0	541.2	541.3	540.7	539.6	538.4	537.3	536.1	535.1	534.0
137.5°	561.8	562.1	562.4	562.6	562.0	560.9	559.7	558.6	557.4	556.2	555.1
140°	581.5	582.0	582.6	582.9	582.4	581.3	580.3	579.2	578.2	576.9	575.7
142.5°	600.2	600.7	601.3	601.6	601.1	600.2	599.3	598.4	597.5	596.0	594.5
145°	617.4	617.9	618.5	618.8	618.4	617.6	616.7	615.9	615.1	613.1	611.2
147.5°	632.7	633.2	633.7	633.9	633.6	633.0	632.5	631.9	631.3	629.3	627.3
150°	647.0	647.5	648.1	648.4	648.1	647.4	646.7	646.0	645.3	643.5	641.6
152.5°	659.4	660.2	661.0	661.4	661.1	660.4	659.7	659.0	658.3	656.6	654.8
155°	670.6	671.5	672.4	672.9	672.5	671.8	671.1	670.4	669.7	668.3	666.9
157.5°	681.0	681.9	682.8	683.3	682.9	682.1	681.2	680.4	679.6	678.6	677.5
160°	689.5	690.4	691.2	691.6	691.3	690.6	689.9	689.2	688.5	687.8	687.1
162.5°	697.3	698.3	699.4	699.9	699.5	698.7	697.9	697.1	696.3	695.7	695.1
165°	704.1	704.9	705.7	706.1	705.7	704.9	704.1	703.3	702.5	702.1	701.8
167.5°	709.3	710.3	711.4	711.9	711.5	710.7	709.8	709.0	708.2	707.9	707.5
170°	713.4	714.4	715.5	716.0	715.6	714.8	714.0	713.2	712.4	712.2	711.9
172.5°	716.5	717.6	718.6	719.1	718.7	717.9	717.1	716.3	715.5	715.3	715.1
175°	718.3	719.5	720.6	721.2	720.8	720.0	719.2	718.4	717.6	717.4	717.1
177.5°	719.1	720.2	721.2	721.7	721.3	720.5	719.7	718.9	718.1	718.0	717.9
180°	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6

TEST NUMBER: P1010026

CATALOG NUMBER: S122RDIP-B485D530UB40-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2
2.5°	1086.3	1082.6	1082.6	1080.4	1080.4	1068.6	1068.6	1072.3	1067.9	1062.7	1055.3
5°	1114.4	1106.3	1104.1	1101.1	1091.5	1076.7	1070.8	1068.6	1059.7	1048.6	1036.1
7.5°	1141.1	1127.8	1121.1	1114.4	1101.9	1081.2	1069.3	1061.2	1047.9	1030.9	1014.6
10°	1167.0	1149.9	1132.9	1124.8	1107.1	1081.2	1064.2	1050.8	1031.6	1008.7	985.8
12.5°	1190.6	1155.1	1152.2	1135.9	1110.0	1080.4	1054.5	1035.3	1010.9	984.3	957.7
15°	1211.3	1175.1	1157.3	1142.5	1108.5	1071.6	1044.2	1020.5	988.0	957.7	925.1
17.5°	1221.7	1182.5	1170.6	1146.2	1111.5	1063.4	1026.4	997.6	962.1	925.9	888.9
20°	1232.0	1186.2	1167.0	1149.9	1102.6	1047.9	1006.5	973.2	934.0	891.1	850.4
22.5°	1237.2	1186.2	1163.3	1139.6	1093.7	1030.9	982.1	942.9	897.0	853.4	804.6
25°	1228.3	1181.7	1154.4	1130.0	1078.2	1010.2	954.0	909.6	860.8	811.2	761.7
27.5°	1206.1	1171.4	1139.6	1114.4	1056.8	983.6	924.4	874.1	823.8	768.4	718.1
30°	1164.7	1149.2	1124.1	1096.0	1033.1	959.9	889.6	837.9	782.4	726.9	674.4
32.5°	1100.4	1113.7	1097.4	1073.0	1005.0	927.3	852.7	800.2	739.5	679.6	631.5
35°	1022.0	1069.3	1060.5	1043.5	975.4	892.6	817.9	754.3	693.7	633.0	585.0
37.5°	936.2	1008.0	1015.4	1005.0	941.4	857.1	775.0	712.9	650.8	589.4	540.6
40°	818.6	928.8	952.5	956.9	905.9	814.2	728.4	667.8	606.4	546.5	487.3
42.5°	710.7	849.7	879.3	897.8	860.8	772.1	685.5	618.2	557.6	503.6	444.4
45°	609.4	754.3	802.4	826.0	809.8	724.0	634.5	571.6	516.2	466.6	409.7
47.5°	505.1	650.8	718.1	755.8	755.8	675.2	585.7	523.6	470.3	428.2	377.9
50°	435.6	556.9	626.4	675.9	689.2	625.6	541.3	480.7	430.4	384.5	346.1
52.5°	371.2	479.9	537.6	589.4	627.8	572.4	491.8	437.1	387.5	344.6	314.3
55°	320.9	402.3	454.8	511.7	554.6	518.4	443.7	390.5	347.6	312.1	286.2
57.5°	272.9	343.9	386.8	437.1	482.9	455.5	395.6	349.8	312.1	281.0	258.1
60°	232.2	289.9	323.2	362.4	419.3	400.1	350.5	308.4	278.1	250.0	230.7
62.5°	197.5	243.3	271.4	299.5	351.3	342.4	303.9	271.4	245.5	221.9	205.6
65°	162.0	199.7	221.9	246.3	287.7	291.4	260.3	237.4	213.7	193.0	178.2
67.5°	130.9	160.5	180.4	201.1	234.4	244.8	223.3	204.1	184.1	167.1	153.8
70°	105.8	126.5	141.2	157.5	184.9	197.5	186.4	173.0	156.8	142.7	130.9
72.5°	83.6	96.9	105.8	118.3	140.5	153.1	152.3	140.5	128.7	119.1	109.4
75°	61.4	71.7	79.1	87.3	105.0	116.8	119.8	114.6	102.8	95.4	88.0
77.5°	46.6	52.5	56.2	62.1	74.7	85.0	89.5	88.0	79.9	74.0	68.8
80°	35.5	37.0	38.5	40.7	51.0	60.6	63.6	62.9	58.4	56.2	50.3
82.5°	25.1	25.9	26.6	27.4	31.1	39.2	42.2	43.6	39.9	37.7	32.5
85°	14.8	15.5	15.5	17.0	17.7	20.0	25.1	25.1	24.4	21.4	20.7
87.5°	7.4	7.4	6.7	6.7	7.4	8.1	9.6	11.1	9.6	8.9	8.1
90°	7.6	6.7	6.2	5.6	4.3	3.0	1.8	0.5	1.8	3.0	4.3
92.5°	11.4	11.1	10.9	11.1	11.6	12.1	12.5	13.0	12.5	12.1	11.6
95°	17.8	17.0	16.6	18.5	22.3	26.2	30.0	33.8	30.0	26.2	22.3
97.5°	21.0	19.1	18.2	22.9	32.4	41.9	51.3	60.8	51.3	41.9	32.4
100°	23.7	21.8	20.8	28.7	44.5	60.4	76.2	92.0	76.2	60.4	44.5
102.5°	93.8	114.8	125.3	125.4	125.7	125.9	126.2	126.4	126.2	125.9	125.7
105°	126.4	157.9	173.7	172.0	168.5	165.0	161.6	158.1	161.6	165.0	168.5
107.5°	149.6	188.5	208.0	206.6	203.7	200.8	197.9	195.0	197.9	200.8	203.7
110°	191.2	224.6	241.3	240.1	237.7	235.2	232.8	230.4	232.8	235.2	237.7

TEST NUMBER: P1010026

CATALOG NUMBER: S122RDIP-B485D530UB40-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	270.1	272.0	273.0	272.0	269.9	267.8	265.7	263.6	265.7	267.8	269.9
115°	312.1	309.2	307.8	306.8	304.9	302.9	301.0	299.0	301.0	302.9	304.9
117.5°	343.0	341.1	340.1	338.9	336.6	334.3	332.0	329.7	332.0	334.3	336.6
120°	374.9	372.8	371.8	370.9	369.2	367.5	365.7	364.0	365.7	367.5	369.2
122.5°	404.9	402.6	401.4	400.5	398.6	396.8	394.9	393.1	394.9	396.8	398.6
125°	432.8	430.6	429.5	428.7	427.2	425.7	424.2	422.7	424.2	425.7	427.2
127.5°	459.7	458.0	457.1	456.3	454.7	453.0	451.4	449.8	451.4	453.0	454.7
130°	485.5	484.2	483.6	482.7	480.8	479.0	477.1	475.3	477.1	479.0	480.8
132.5°	509.9	508.6	508.0	507.3	505.8	504.3	502.8	501.3	502.8	504.3	505.8
135°	533.0	531.9	531.4	530.5	528.6	526.8	524.9	523.1	524.9	526.8	528.6
137.5°	553.9	552.8	552.2	551.5	550.1	548.8	547.4	546.0	547.4	548.8	550.1
140°	574.4	573.1	572.5	572.0	571.1	570.2	569.2	568.3	569.2	570.2	571.1
142.5°	593.0	591.5	590.7	590.3	589.5	588.7	587.9	587.1	587.9	588.7	589.5
145°	609.2	607.3	606.3	606.4	606.5	606.6	606.7	606.8	606.7	606.6	606.5
147.5°	625.4	623.4	622.4	622.6	622.9	623.3	623.6	624.0	623.6	623.3	622.9
150°	639.8	637.9	637.0	637.4	638.2	639.0	639.8	640.6	639.8	639.0	638.2
152.5°	653.1	651.4	650.5	651.0	651.9	652.8	653.8	654.7	653.8	652.8	651.9
155°	665.6	664.2	663.5	664.0	665.1	666.1	667.2	668.2	667.2	666.1	665.1
157.5°	676.5	675.4	674.9	675.4	676.3	677.2	678.2	679.1	678.2	677.2	676.3
160°	686.4	685.7	685.3	685.7	686.4	687.1	687.8	688.5	687.8	687.1	686.4
162.5°	694.6	694.0	693.7	694.0	694.7	695.4	696.1	696.8	696.1	695.4	694.7
165°	701.4	701.1	700.9	701.3	702.0	702.7	703.4	704.1	703.4	702.7	702.0
167.5°	707.2	706.9	706.7	707.0	707.7	708.4	709.1	709.8	709.1	708.4	707.7
170°	711.7	711.4	711.3	711.7	712.4	713.1	713.8	714.5	713.8	713.1	712.4
172.5°	714.8	714.6	714.5	714.8	715.5	716.2	716.9	717.6	716.9	716.2	715.5
175°	716.9	716.6	716.5	716.9	717.7	718.6	719.4	720.2	719.4	718.6	717.7
177.5°	717.8	717.7	717.6	718.0	718.8	719.6	720.4	721.2	720.4	719.6	718.8
180°	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6

TEST NUMBER: P1010026

CATALOG NUMBER: S122RDIP-B485D530UB40-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2
2.5°	1052.3	1053.1	1055.3	1048.6	1038.3	1033.8	1020.5	1018.3	1016.1	1016.1	1018.3
5°	1028.7	1025.7	1026.4	1013.9	999.1	990.2	971.7	974.7	965.1	959.1	960.6
7.5°	1002.8	994.6	993.9	977.6	959.1	942.9	923.7	919.2	910.3	900.0	895.6
10°	970.2	964.3	953.2	934.7	911.1	897.8	871.9	856.4	854.1	838.6	832.7
12.5°	937.0	926.6	915.5	889.6	863.0	841.6	822.3	805.3	793.5	780.2	771.3
15°	898.5	885.9	873.4	846.0	814.9	793.5	764.7	739.5	704.8	677.4	661.9
17.5°	856.4	842.3	825.3	795.0	764.7	735.1	681.8	652.3	627.8	611.6	602.0
20°	812.7	797.2	780.2	749.9	697.4	645.6	616.0	593.1	578.3	562.0	550.2
22.5°	766.9	750.6	732.1	684.8	629.3	593.1	570.2	548.7	527.3	518.4	512.5
25°	724.0	709.2	685.5	621.2	577.6	544.3	518.4	504.3	493.3	481.4	470.3
27.5°	679.6	652.3	619.0	565.0	537.6	503.6	485.1	474.8	455.5	447.4	442.2
30°	626.4	596.0	564.2	525.8	494.0	470.3	453.3	436.3	425.2	417.1	408.2
32.5°	572.4	543.5	523.6	483.6	460.0	435.6	419.3	409.0	392.7	387.5	383.8
35°	525.8	501.4	483.6	451.1	428.9	406.7	394.9	379.4	369.0	359.4	353.5
37.5°	479.9	466.6	448.1	420.8	397.1	379.4	363.1	357.9	343.9	338.7	332.8
40°	448.1	428.2	412.6	389.0	369.0	349.8	339.4	327.6	318.0	309.9	307.6
42.5°	409.7	394.9	386.0	360.1	339.4	328.3	315.8	302.5	295.1	288.4	280.3
45°	380.8	367.5	355.0	334.3	315.8	301.7	290.6	281.8	269.2	266.2	253.7
47.5°	350.5	337.2	327.6	306.9	289.9	276.6	268.4	256.6	246.3	239.6	233.7
50°	320.2	309.1	300.2	282.5	267.7	253.7	242.6	230.7	226.3	215.2	211.5
52.5°	291.4	284.0	274.4	257.4	242.6	230.7	218.9	209.3	202.6	196.7	192.3
55°	267.0	255.1	250.7	232.2	219.6	207.1	196.7	190.8	182.7	179.0	175.3
57.5°	239.6	232.9	225.6	211.5	197.5	185.6	178.2	169.3	164.9	160.5	157.5
60°	215.9	206.3	200.4	188.6	176.0	164.9	158.3	151.6	145.7	142.0	136.1
62.5°	188.6	181.2	177.5	164.9	154.6	144.2	138.3	131.6	127.2	120.5	113.1
65°	164.9	159.0	154.6	144.2	134.6	125.0	119.1	110.9	105.0	101.3	100.6
67.5°	144.2	139.8	133.1	123.5	113.9	106.5	99.8	93.2	92.4	91.0	91.0
70°	121.3	116.8	113.1	102.8	94.7	86.5	85.0	82.8	80.6	79.9	78.4
72.5°	101.3	97.6	93.2	84.3	76.2	74.0	72.5	71.0	68.8	68.0	67.3
75°	82.1	76.9	74.0	65.8	63.6	62.1	60.6	58.4	56.9	56.2	54.7
77.5°	62.9	57.7	57.7	53.2	51.8	49.5	48.1	46.6	45.8	44.4	44.4
80°	44.4	44.4	42.9	40.7	38.5	37.7	35.5	34.8	34.0	34.8	33.3
82.5°	32.5	29.6	29.6	28.1	26.6	25.9	24.4	24.4	23.7	23.7	23.7
85°	18.5	18.5	17.7	16.3	15.5	15.5	14.8	14.8	14.1	14.1	13.3
87.5°	7.4	6.7	7.4	6.7	6.7	5.9	5.9	5.9	5.2	5.9	5.2
90°	5.6	6.2	6.7	7.6	8.5	9.5	10.4	11.0	11.6	12.1	12.7
92.5°	11.1	10.9	11.1	11.4	11.8	12.1	12.5	12.7	12.9	13.2	13.4
95°	18.5	16.6	17.0	17.8	18.7	19.5	20.3	20.9	21.5	22.0	22.6
97.5°	22.9	18.2	19.1	21.0	22.8	24.7	26.5	26.9	27.2	27.6	27.9
100°	28.7	20.8	21.8	23.7	25.7	27.6	29.6	30.5	31.5	32.4	33.3
102.5°	125.4	125.3	114.8	93.8	72.7	51.7	30.7	32.0	33.2	34.5	35.8
105°	172.0	173.7	157.9	126.4	94.8	63.3	31.7	33.0	34.2	35.5	36.8
107.5°	206.6	208.0	188.5	149.6	110.7	71.7	32.8	34.1	35.3	36.6	37.9
110°	240.1	241.3	224.6	191.2	157.8	124.4	91.0	79.4	67.9	56.3	44.8

TEST NUMBER: P1010026

CATALOG NUMBER: S122RDIP-B485D530UB40-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	272.0	273.0	272.0	270.1	268.1	266.2	264.2	214.4	164.6	114.7	64.9
115°	306.8	307.8	309.2	312.1	315.0	317.9	320.8	267.3	213.8	160.3	106.8
117.5°	338.9	340.1	341.1	343.0	345.0	346.9	348.9	332.4	315.9	299.4	282.9
120°	370.9	371.8	372.8	374.9	377.0	379.0	381.1	382.5	383.9	385.3	386.7
122.5°	400.5	401.4	402.6	404.9	407.2	409.5	411.8	412.5	413.2	413.9	414.6
125°	428.7	429.5	430.6	432.8	435.0	437.2	439.4	440.2	441.0	441.8	442.6
127.5°	456.3	457.1	458.0	459.7	461.4	463.2	464.9	466.1	467.2	468.4	469.5
130°	482.7	483.6	484.2	485.5	486.8	488.0	489.3	490.6	491.8	493.1	494.4
132.5°	507.3	508.0	508.6	509.9	511.2	512.4	513.7	514.7	515.8	516.8	517.9
135°	530.5	531.4	531.9	533.0	534.0	535.1	536.1	537.3	538.4	539.6	540.7
137.5°	551.5	552.2	552.8	553.9	555.1	556.2	557.4	558.6	559.7	560.9	562.0
140°	572.0	572.5	573.1	574.4	575.7	576.9	578.2	579.2	580.3	581.3	582.4
142.5°	590.3	590.7	591.5	593.0	594.5	596.0	597.5	598.4	599.3	600.2	601.1
145°	606.4	606.3	607.3	609.2	611.2	613.1	615.1	615.9	616.7	617.6	618.4
147.5°	622.6	622.4	623.4	625.4	627.3	629.3	631.3	631.9	632.5	633.0	633.6
150°	637.4	637.0	637.9	639.8	641.6	643.5	645.3	646.0	646.7	647.4	648.1
152.5°	651.0	650.5	651.4	653.1	654.8	656.6	658.3	659.0	659.7	660.4	661.1
155°	664.0	663.5	664.2	665.6	666.9	668.3	669.7	670.4	671.1	671.8	672.5
157.5°	675.4	674.9	675.4	676.5	677.5	678.6	679.6	680.4	681.2	682.1	682.9
160°	685.7	685.3	685.7	686.4	687.1	687.8	688.5	689.2	689.9	690.6	691.3
162.5°	694.0	693.7	694.0	694.6	695.1	695.7	696.3	697.1	697.9	698.7	699.5
165°	701.3	700.9	701.1	701.4	701.8	702.1	702.5	703.3	704.1	704.9	705.7
167.5°	707.0	706.7	706.9	707.2	707.5	707.9	708.2	709.0	709.8	710.7	711.5
170°	711.7	711.3	711.4	711.7	711.9	712.2	712.4	713.2	714.0	714.8	715.6
172.5°	714.8	714.5	714.6	714.8	715.1	715.3	715.5	716.3	717.1	717.9	718.7
175°	716.9	716.5	716.6	716.9	717.1	717.4	717.6	718.4	719.2	720.0	720.8
177.5°	718.0	717.6	717.7	717.8	717.9	718.0	718.1	718.9	719.7	720.5	721.3
180°	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6

TEST NUMBER: P1010026

CATALOG NUMBER: S122RDIP-B485D530UB40-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2
2.5°	1018.3	1016.8	1012.4	1013.9	1011.7	1011.7	1010.2	1010.2	1010.2	1013.9	1011.7
5°	962.8	957.7	952.5	950.3	948.1	945.8	945.8	945.1	951.8	950.3	956.2
7.5°	894.1	892.6	882.2	882.2	878.5	877.1	880.8	881.5	882.2	883.7	887.4
10°	832.7	829.0	814.2	815.7	813.5	810.5	812.7	811.2	816.4	817.9	816.4
12.5°	760.2	753.6	737.3	729.2	720.3	713.6	721.8	715.8	736.6	742.5	758.7
15°	664.1	651.5	640.4	640.4	632.3	626.4	630.1	636.7	641.2	647.8	650.8
17.5°	599.7	594.6	585.7	580.5	578.3	576.1	576.1	579.0	588.7	587.9	593.8
20°	545.0	542.1	537.6	531.0	528.8	527.3	527.3	527.3	533.9	539.8	543.5
22.5°	507.3	505.1	502.1	493.3	488.8	487.3	491.0	493.3	498.4	502.9	506.6
25°	469.6	464.4	459.2	456.3	454.1	454.1	455.5	456.3	458.5	460.7	465.2
27.5°	438.5	434.8	427.4	419.3	419.3	417.1	418.6	420.0	425.2	432.6	436.3
30°	403.8	403.0	400.1	397.1	394.2	392.7	395.6	397.9	398.6	402.3	402.3
32.5°	378.6	373.5	368.3	365.3	363.8	363.1	363.8	366.8	366.8	371.2	376.4
35°	353.5	350.5	345.4	340.2	338.7	335.0	338.0	340.9	346.1	348.3	350.5
37.5°	326.1	322.4	320.2	318.7	315.8	316.5	314.3	318.7	323.2	322.4	323.9
40°	305.4	298.8	292.1	291.4	290.6	289.9	289.9	290.6	293.6	296.5	301.0
42.5°	278.8	276.6	270.7	264.7	263.3	261.8	260.3	263.3	269.2	274.4	276.6
45°	251.4	248.5	247.0	242.6	239.6	238.9	237.4	241.1	246.3	248.5	250.0
47.5°	226.3	225.6	221.1	221.9	219.6	220.4	219.6	221.9	221.9	224.1	225.6
50°	209.3	207.1	204.8	203.4	201.1	201.1	200.4	201.1	204.1	207.1	206.3
52.5°	192.3	188.6	187.8	187.1	185.6	187.1	184.9	185.6	188.6	190.1	189.3
55°	172.3	171.6	170.1	168.6	167.9	167.1	167.1	167.1	170.1	172.3	173.0
57.5°	156.8	153.1	150.1	150.1	147.2	146.4	147.9	148.6	150.9	152.3	153.8
60°	135.3	133.9	129.4	127.2	122.8	122.0	122.0	125.0	128.7	133.9	135.3
62.5°	112.4	110.2	109.4	109.4	109.4	109.4	109.4	109.4	109.4	110.2	110.2
65°	99.8	100.6	99.8	99.1	99.8	99.8	99.1	99.1	99.1	99.8	100.6
67.5°	89.5	88.7	89.5	88.7	88.0	88.0	87.3	88.0	88.7	89.5	89.5
70°	77.6	77.6	76.9	77.6	76.9	76.2	75.4	75.4	76.9	77.6	77.6
72.5°	66.6	66.6	65.8	65.8	64.3	64.3	65.1	64.3	64.3	66.6	66.6
75°	55.5	54.7	54.0	54.0	53.2	53.2	53.2	52.5	54.0	54.0	54.7
77.5°	43.6	43.6	43.6	42.9	42.9	42.2	42.2	42.9	42.9	42.9	43.6
80°	33.3	33.3	33.3	32.5	31.8	31.8	31.8	31.8	31.8	32.5	31.8
82.5°	22.9	22.9	22.9	22.9	22.9	22.2	22.2	22.2	22.9	22.9	22.2
85°	14.1	13.3	14.1	14.1	13.3	14.1	13.3	13.3	12.6	12.6	13.3
87.5°	5.9	5.2	4.4	4.4	5.2	4.4	4.4	4.4	5.2	4.4	4.4
90°	13.0	13.1	13.3	13.6	13.8	14.0	13.8	13.6	13.3	13.1	13.0
92.5°	13.5	13.6	13.7	13.8	13.9	14.0	13.9	13.8	13.7	13.6	13.5
95°	22.9	22.8	22.7	22.6	22.5	22.4	22.5	22.6	22.7	22.8	22.9
97.5°	28.1	28.2	28.3	28.4	28.5	28.6	28.5	28.4	28.3	28.2	28.1
100°	33.8	33.9	34.1	34.4	34.6	34.8	34.6	34.4	34.1	33.9	33.8
102.5°	36.4	36.6	36.9	37.3	37.6	38.0	37.6	37.3	36.9	36.6	36.4
105°	37.4	37.6	38.1	38.6	39.0	39.5	39.0	38.6	38.1	37.6	37.4
107.5°	38.5	38.7	39.2	39.7	40.1	40.6	40.1	39.7	39.2	38.7	38.5
110°	39.0	39.2	39.7	40.2	40.6	41.1	40.6	40.2	39.7	39.2	39.0

TEST NUMBER: P1010026

CATALOG NUMBER: S122RDIP-B485D530UB40-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	40.0	40.2	40.5	40.9	41.2	41.6	41.2	40.9	40.5	40.2	40.0
115°	80.1	75.9	67.6	59.3	50.9	42.6	50.9	59.3	67.6	75.9	80.1
117.5°	274.6	259.5	229.2	198.9	168.6	138.3	168.6	198.9	229.2	259.5	274.6
120°	387.4	379.6	364.0	348.4	332.8	317.2	332.8	348.4	364.0	379.6	387.4
122.5°	414.9	415.0	415.1	415.2	415.4	415.5	415.4	415.2	415.1	415.0	414.9
125°	443.0	443.2	443.5	443.9	444.2	444.6	444.2	443.9	443.5	443.2	443.0
127.5°	470.1	470.2	470.3	470.4	470.5	470.6	470.5	470.4	470.3	470.2	470.1
130°	495.0	494.9	494.8	494.7	494.6	494.5	494.6	494.7	494.8	494.9	495.0
132.5°	518.4	518.3	518.2	518.1	518.0	517.9	518.0	518.1	518.2	518.3	518.4
135°	541.3	541.2	541.0	540.7	540.5	540.3	540.5	540.7	541.0	541.2	541.3
137.5°	562.6	562.4	562.1	561.8	561.4	561.1	561.4	561.8	562.1	562.4	562.6
140°	582.9	582.6	582.0	581.5	580.9	580.3	580.9	581.5	582.0	582.6	582.9
142.5°	601.6	601.3	600.7	600.2	599.6	599.0	599.6	600.2	600.7	601.3	601.6
145°	618.8	618.5	617.9	617.4	616.8	616.2	616.8	617.4	617.9	618.5	618.8
147.5°	633.9	633.7	633.2	632.7	632.3	631.8	632.3	632.7	633.2	633.7	633.9
150°	648.4	648.1	647.5	647.0	646.4	645.8	646.4	647.0	647.5	648.1	648.4
152.5°	661.4	661.0	660.2	659.4	658.6	657.8	658.6	659.4	660.2	661.0	661.4
155°	672.9	672.4	671.5	670.6	669.6	668.7	669.6	670.6	671.5	672.4	672.9
157.5°	683.3	682.8	681.9	681.0	680.0	679.1	680.0	681.0	681.9	682.8	683.3
160°	691.6	691.2	690.4	689.5	688.7	687.9	688.7	689.5	690.4	691.2	691.6
162.5°	699.9	699.4	698.3	697.3	696.2	695.2	696.2	697.3	698.3	699.4	699.9
165°	706.1	705.7	704.9	704.1	703.3	702.5	703.3	704.1	704.9	705.7	706.1
167.5°	711.9	711.4	710.3	709.3	708.2	707.2	708.2	709.3	710.3	711.4	711.9
170°	716.0	715.5	714.4	713.4	712.3	711.3	712.3	713.4	714.4	715.5	716.0
172.5°	719.1	718.6	717.6	716.5	715.5	714.5	715.5	716.5	717.6	718.6	719.1
175°	721.2	720.6	719.5	718.3	717.2	716.0	717.2	718.3	719.5	720.6	721.2
177.5°	721.7	721.2	720.2	719.1	718.1	717.1	718.1	719.1	720.2	721.2	721.7
180°	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6

TEST NUMBER: P1010026

CATALOG NUMBER: S122RDIP-B485D530UB40-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2	1064.2
2.5°	1013.9	1017.6	1016.1	1008.0	1016.1	1018.3	1022.7	1027.2	1030.1	1034.6	1038.3
5°	950.3	957.7	962.1	957.7	972.5	974.7	985.0	990.9	999.8	1007.2	1013.1
7.5°	890.4	896.3	905.2	906.6	915.5	925.9	940.7	955.5	969.5	976.9	983.6
10°	826.0	836.4	849.7	846.7	860.1	876.3	891.9	915.5	927.3	940.7	952.5
12.5°	761.7	768.4	786.1	792.0	811.2	823.8	845.3	860.1	889.6	905.2	915.5
15°	649.3	676.7	698.8	725.5	750.6	774.3	793.5	820.1	846.0	857.8	874.8
17.5°	598.3	610.8	624.1	637.5	670.0	712.2	746.2	775.0	797.2	812.7	832.7
20°	545.0	557.6	572.4	585.0	604.9	635.2	677.4	726.9	753.6	769.8	789.1
22.5°	507.3	519.1	528.8	539.8	555.4	577.6	609.4	670.7	706.2	726.2	743.2
25°	466.6	481.4	491.8	499.9	512.5	536.9	562.8	597.5	661.1	676.7	700.3
27.5°	438.5	443.0	454.8	467.4	479.9	493.3	519.9	549.5	592.4	626.4	655.2
30°	405.3	416.3	427.4	432.6	443.7	462.9	479.2	511.0	544.3	570.9	605.7
32.5°	380.1	386.8	394.2	406.7	417.1	430.4	446.7	473.3	501.4	518.4	545.0
35°	352.0	356.4	372.0	377.2	387.5	400.8	417.1	437.8	468.1	481.4	500.7
37.5°	325.4	335.7	340.2	352.0	361.6	374.9	386.8	410.4	430.4	445.9	463.7
40°	304.7	309.1	317.3	327.6	335.7	346.1	360.9	377.9	399.3	411.9	427.4
42.5°	279.5	283.2	293.6	299.5	312.8	322.4	331.3	352.0	371.2	380.8	396.4
45°	252.2	261.0	267.7	279.5	286.9	298.8	309.9	324.6	342.4	353.5	362.4
47.5°	228.5	237.4	244.0	255.1	267.0	272.1	284.0	299.5	315.8	324.6	337.2
50°	209.3	212.2	224.8	230.0	242.6	252.9	261.0	274.4	292.1	297.3	307.6
52.5°	190.8	193.0	201.1	207.8	218.9	227.8	238.1	250.7	265.5	273.6	281.8
55°	174.5	176.0	179.7	187.1	194.5	205.6	215.2	227.0	239.6	248.5	255.9
57.5°	156.0	159.0	162.0	166.4	173.8	184.1	194.5	205.6	215.9	221.9	231.5
60°	134.6	139.0	144.2	149.4	154.6	162.0	173.8	184.1	193.8	198.9	206.3
62.5°	111.7	120.5	125.0	130.9	135.3	142.0	150.9	162.7	169.3	176.0	181.9
65°	100.6	101.3	102.1	108.0	116.1	122.8	130.9	139.8	150.1	154.6	159.0
67.5°	89.5	90.2	91.7	92.4	95.4	102.8	111.7	121.3	129.4	132.4	136.8
70°	78.4	78.4	81.3	82.1	82.8	83.6	91.0	100.6	108.0	111.7	116.8
72.5°	66.6	67.3	68.8	69.5	71.0	72.5	74.7	79.9	88.7	92.4	98.4
75°	54.7	55.5	56.2	56.9	59.2	59.9	62.1	65.1	68.8	73.2	76.9
77.5°	43.6	43.6	44.4	45.8	47.3	48.1	50.3	51.8	53.2	55.5	58.4
80°	32.5	33.3	33.3	34.8	34.8	35.5	36.2	38.5	39.9	41.4	42.9
82.5°	22.2	23.7	23.7	23.7	24.4	25.1	25.9	25.9	27.4	28.1	30.3
85°	13.3	14.1	14.1	14.1	13.3	14.8	14.8	15.5	15.5	15.5	16.3
87.5°	5.2	4.4	5.2	5.2	5.2	5.9	5.2	5.2	5.9	6.7	6.7
90°	12.7	12.1	11.6	11.0	10.4	9.5	8.5	7.6	6.7	6.2	5.6
92.5°	13.4	13.2	12.9	12.7	12.5	12.1	11.8	11.4	11.1	10.9	11.1
95°	22.6	22.0	21.5	20.9	20.3	19.5	18.7	17.8	17.0	16.6	18.5
97.5°	27.9	27.6	27.2	26.9	26.5	24.7	22.8	21.0	19.1	18.2	22.9
100°	33.3	32.4	31.5	30.5	29.6	27.6	25.7	23.7	21.8	20.8	28.7
102.5°	35.8	34.5	33.2	32.0	30.7	51.7	72.7	93.8	114.8	125.3	125.4
105°	36.8	35.5	34.2	33.0	31.7	63.3	94.8	126.4	157.9	173.7	172.0
107.5°	37.9	36.6	35.3	34.1	32.8	71.7	110.7	149.6	188.5	208.0	206.6
110°	44.8	56.3	67.9	79.4	91.0	124.4	157.8	191.2	224.6	241.3	240.1

TEST NUMBER: P1010026

CATALOG NUMBER: S122RDIP-B485D530UB40-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	64.9	114.7	164.6	214.4	264.2	266.2	268.1	270.1	272.0	273.0	272.0
115°	106.8	160.3	213.8	267.3	320.8	317.9	315.0	312.1	309.2	307.8	306.8
117.5°	282.9	299.4	315.9	332.4	348.9	346.9	345.0	343.0	341.1	340.1	338.9
120°	386.7	385.3	383.9	382.5	381.1	379.0	377.0	374.9	372.8	371.8	370.9
122.5°	414.6	413.9	413.2	412.5	411.8	409.5	407.2	404.9	402.6	401.4	400.5
125°	442.6	441.8	441.0	440.2	439.4	437.2	435.0	432.8	430.6	429.5	428.7
127.5°	469.5	468.4	467.2	466.1	464.9	463.2	461.4	459.7	458.0	457.1	456.3
130°	494.4	493.1	491.8	490.6	489.3	488.0	486.8	485.5	484.2	483.6	482.7
132.5°	517.9	516.8	515.8	514.7	513.7	512.4	511.2	509.9	508.6	508.0	507.3
135°	540.7	539.6	538.4	537.3	536.1	535.1	534.0	533.0	531.9	531.4	530.5
137.5°	562.0	560.9	559.7	558.6	557.4	556.2	555.1	553.9	552.8	552.2	551.5
140°	582.4	581.3	580.3	579.2	578.2	576.9	575.7	574.4	573.1	572.5	572.0
142.5°	601.1	600.2	599.3	598.4	597.5	596.0	594.5	593.0	591.5	590.7	590.3
145°	618.4	617.6	616.7	615.9	615.1	613.1	611.2	609.2	607.3	606.3	606.4
147.5°	633.6	633.0	632.5	631.9	631.3	629.3	627.3	625.4	623.4	622.4	622.6
150°	648.1	647.4	646.7	646.0	645.3	643.5	641.6	639.8	637.9	637.0	637.4
152.5°	661.1	660.4	659.7	659.0	658.3	656.6	654.8	653.1	651.4	650.5	651.0
155°	672.5	671.8	671.1	670.4	669.7	668.3	666.9	665.6	664.2	663.5	664.0
157.5°	682.9	682.1	681.2	680.4	679.6	678.6	677.5	676.5	675.4	674.9	675.4
160°	691.3	690.6	689.9	689.2	688.5	687.8	687.1	686.4	685.7	685.3	685.7
162.5°	699.5	698.7	697.9	697.1	696.3	695.7	695.1	694.6	694.0	693.7	694.0
165°	705.7	704.9	704.1	703.3	702.5	702.1	701.8	701.4	701.1	700.9	701.3
167.5°	711.5	710.7	709.8	709.0	708.2	707.9	707.5	707.2	706.9	706.7	707.0
170°	715.6	714.8	714.0	713.2	712.4	712.2	711.9	711.7	711.4	711.3	711.7
172.5°	718.7	717.9	717.1	716.3	715.5	715.3	715.1	714.8	714.6	714.5	714.8
175°	720.8	720.0	719.2	718.4	717.6	717.4	717.1	716.9	716.6	716.5	716.9
177.5°	721.3	720.5	719.7	718.9	718.1	718.0	717.9	717.8	717.7	717.6	718.0
180°	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6	718.6

TEST NUMBER: P1010026

CATALOG NUMBER: S122RDIP-B485D530UB40-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1064.2	1064.2	1064.2	1064.2
2.5°	1044.9	1042.7	1056.0	1070.8
5°	1023.5	1027.2	1044.2	1064.9
7.5°	1001.3	1009.4	1029.4	1056.8
10°	970.2	985.0	1015.4	1043.5
12.5°	939.9	959.9	988.7	1022.0
15°	905.9	928.1	963.6	1003.5
17.5°	868.2	893.3	934.7	978.4
20°	828.3	861.5	905.2	952.5
22.5°	783.9	823.8	868.9	921.4
25°	741.0	784.6	829.7	890.4
27.5°	698.8	741.7	792.0	853.4
30°	656.7	695.9	749.9	815.7
32.5°	611.6	652.3	709.2	776.5
35°	570.2	610.8	664.1	730.6
37.5°	525.8	569.4	620.5	689.2
40°	474.0	525.1	574.6	640.4
42.5°	431.1	485.1	533.2	595.3
45°	397.1	448.1	488.1	548.7
47.5°	365.3	406.7	447.4	503.6
50°	335.0	366.8	409.0	459.2
52.5°	303.9	331.3	367.5	414.9
55°	275.8	301.7	334.3	370.5
57.5°	250.0	268.4	301.0	333.5
60°	221.1	240.3	265.5	292.8
62.5°	196.7	211.5	235.2	258.1
65°	170.8	184.9	202.6	224.1
67.5°	147.2	159.7	173.8	190.8
70°	125.7	135.3	145.7	160.5
72.5°	102.8	113.1	122.8	134.6
75°	84.3	88.7	96.9	105.0
77.5°	65.1	71.0	75.4	82.1
80°	46.6	51.8	53.2	58.4
82.5°	31.1	34.0	37.0	38.5
85°	17.7	19.2	22.2	22.9
87.5°	6.7	7.4	8.9	10.4
90°	4.3	3.0	1.8	0.5
92.5°	11.6	12.1	12.5	13.0
95°	22.3	26.2	30.0	33.8
97.5°	32.4	41.9	51.3	60.8
100°	44.5	60.4	76.2	92.0
102.5°	125.7	125.9	126.2	126.4
105°	168.5	165.0	161.6	158.1
107.5°	203.7	200.8	197.9	195.0
110°	237.7	235.2	232.8	230.4

TEST NUMBER: P1010026

CATALOG NUMBER: S122RDIP-B485D530UB40-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	269.9	267.8	265.7	263.6
115°	304.9	302.9	301.0	299.0
117.5°	336.6	334.3	332.0	329.7
120°	369.2	367.5	365.7	364.0
122.5°	398.6	396.8	394.9	393.1
125°	427.2	425.7	424.2	422.7
127.5°	454.7	453.0	451.4	449.8
130°	480.8	479.0	477.1	475.3
132.5°	505.8	504.3	502.8	501.3
135°	528.6	526.8	524.9	523.1
137.5°	550.1	548.8	547.4	546.0
140°	571.1	570.2	569.2	568.3
142.5°	589.5	588.7	587.9	587.1
145°	606.5	606.6	606.7	606.8
147.5°	622.9	623.3	623.6	624.0
150°	638.2	639.0	639.8	640.6
152.5°	651.9	652.8	653.8	654.7
155°	665.1	666.1	667.2	668.2
157.5°	676.3	677.2	678.2	679.1
160°	686.4	687.1	687.8	688.5
162.5°	694.7	695.4	696.1	696.8
165°	702.0	702.7	703.4	704.1
167.5°	707.7	708.4	709.1	709.8
170°	712.4	713.1	713.8	714.5
172.5°	715.5	716.2	716.9	717.6
175°	717.7	718.6	719.4	720.2
177.5°	718.8	719.6	720.4	721.2
180°	718.6	718.6	718.6	718.6

(END OF REPORT)