

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: P1001207

Luminaire Tested: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1001207
REPORT IS A COMBINATION OF REPORTS P995823 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4
Description: Define 4 Direct/Indirect Pendant with 4000K BioUP LEDs {m-DER=0.865} {m-EER=0.951}
Light Source: -
Ballast/Driver: -

Summary

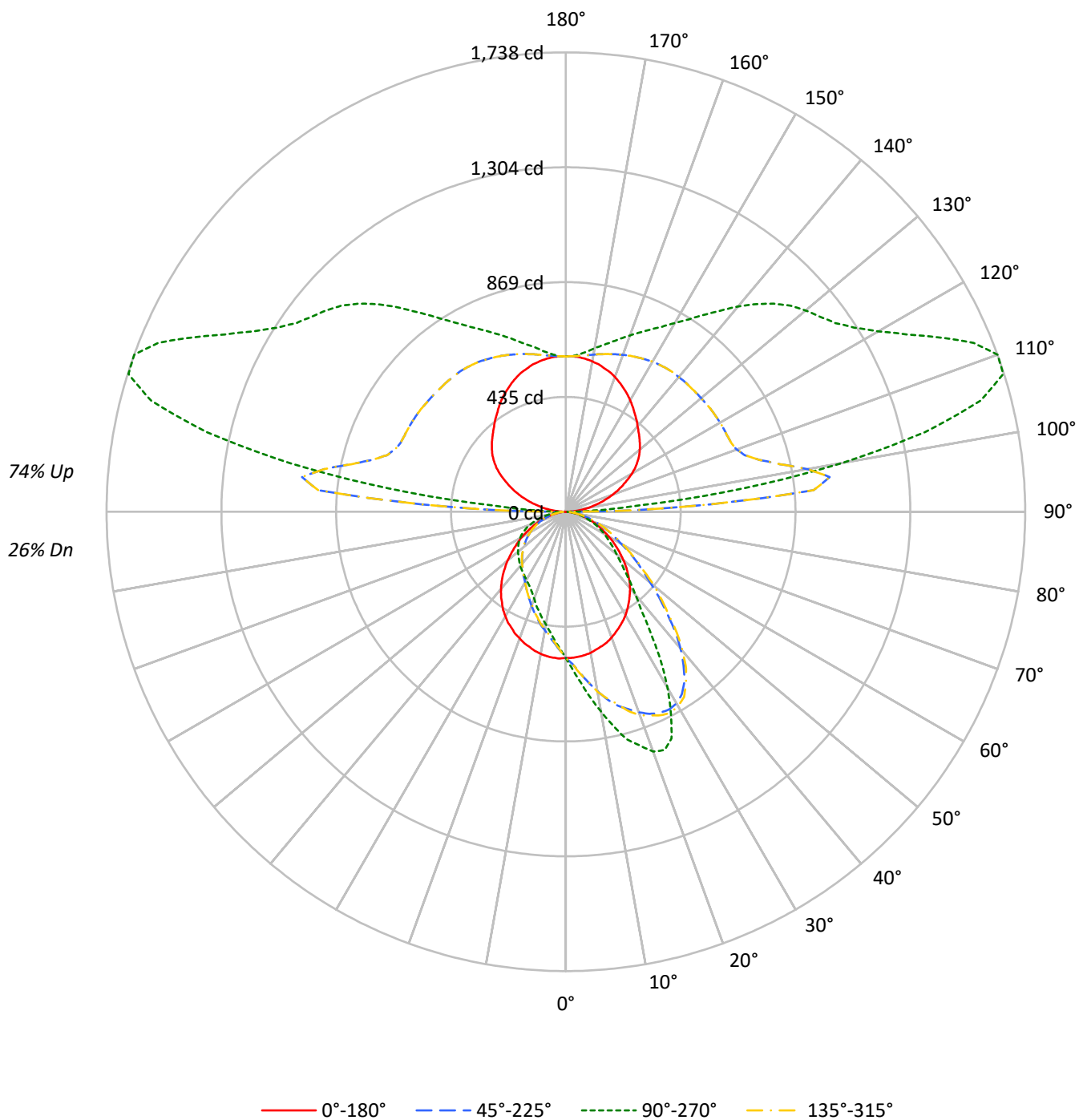
Lumens per Lamp: N/A
Luminaire Lumens: 5809.0 lumens
Efficiency: N/A
Efficacy: 121.0 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.3 / 1.41
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: Semi-Indirect

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: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

Luminous Intensity Polar Plot



TEST NUMBER: P1001207

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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	102	102	102	102	91	91	91	91	70	70	70	52	52	52	34	34	34
1	93	88	85	81	82	79	76	73	62	59	58	45	44	43	30	30	29
2	84	77	72	67	75	69	64	60	54	51	48	40	38	36	27	26	25
3	77	68	61	56	68	61	55	50	48	44	40	35	33	31	24	22	21
4	70	60	53	47	63	54	48	43	42	38	34	32	29	26	21	20	18
5	65	53	46	40	57	48	41	36	38	33	29	28	25	23	19	17	16
6	59	48	40	35	53	43	36	32	34	29	26	26	22	20	18	16	14
7	55	43	35	30	49	39	32	28	31	26	22	23	20	17	16	14	13
8	51	39	32	26	45	35	29	24	28	23	20	21	18	15	15	13	11
9	47	35	28	23	42	32	26	21	25	21	18	19	16	14	14	12	10
10	44	32	25	21	39	29	23	19	23	19	16	18	15	12	13	11	9

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	4509	4509	4509	4509
5°	4498	5174	4524	3887
10°	4465	6036	4499	3411
15°	4411	6958	4441	3051
20°	4354	7545	4385	2736
25°	4271	7459	4311	2503
30°	4189	6165	4240	2383
35°	4075	4594	4120	2310
40°	3941	3461	3980	2274
45°	3738	2777	3784	2226
50°	3494	2340	3544	2203
55°	3208	2037	3257	2178
60°	2929	1794	3015	2141
65°	2668	1544	2694	2052
70°	2360	1270	2412	1889
75°	2060	976	2046	1606
80°	1620	641	1600	1220
85°	1070	287	997	711

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 145°

Vertical Angle: 45°

Luminance: 5831 cd/sqm

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	53.8	0.9
10°-20°	166.1	2.9
20°-30°	263.9	4.5
30°-40°	293.2	5.0
40°-50°	266.7	4.6
50°-60°	217.9	3.8
60°-70°	155.6	2.7
70°-80°	85.6	1.5
80°-90°	25.4	0.4
90°-100°	426.0	7.3
100°-110°	889.3	15.3
110°-120°	790.5	13.6
120°-130°	665.5	11.5
130°-140°	555.2	9.6
140°-150°	423.9	7.3
150°-160°	298.0	5.1
160°-170°	175.3	3.0
170°-180°	57.0	1.0
0°-30°	483.9	8.3
0°-40°	777.1	13.4
0°-60°	1261.7	21.7
0°-90°	1528.3	26.3
90°-120°	2105.8	36.3
90°-150°	3750.4	64.6
90°-180°	4281.0	73.7
0°-180°	5809.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	553	553	553	553	553	
5°	551	649	554	488	551	52
15°	526	891	530	391	526	148
25°	480	946	485	318	480	221
35°	416	559	421	281	416	260
45°	332	314	336	252	332	256
55°	234	205	237	220	234	210
65°	146	132	147	176	146	144
75°	72	66	71	109	72	75
85°	15	14	14	34	15	17
90°	1	24	1	24	1	3
95°	38	282	38	282	38	42
105°	135	1625	135	1625	135	144
115°	238	1560	238	1560	238	236
125°	331	1245	331	1245	331	295
135°	394	1113	394	1113	394	304
145°	454	909	454	909	454	285
155°	516	761	516	761	516	238
165°	562	664	562	664	562	159
175°	587	598	587	598	587	56
180°	588	588	588	588	588	

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0
2.5°	553.0	558.5	560.8	562.6	568.6	570.4	570.9	573.6	575.9	576.4	576.4
5°	550.7	559.4	566.3	572.7	582.3	586.5	591.5	597.0	604.3	608.9	611.2
7.5°	547.1	559.9	570.4	581.4	594.7	603.0	607.5	622.2	632.3	640.5	650.6
10°	541.6	558.1	573.2	589.2	608.0	618.1	628.2	646.0	660.2	676.3	689.1
12.5°	533.3	554.8	573.2	595.6	619.0	630.9	642.8	674.0	690.5	704.7	727.6
15°	526.0	547.5	573.6	596.5	625.4	643.3	660.7	680.8	707.0	737.7	759.6
17.5°	517.7	544.8	569.0	601.1	633.2	650.1	664.3	695.5	732.2	762.4	782.6
20°	506.3	533.8	565.8	599.7	637.8	651.1	669.8	711.5	744.5	774.3	807.3
22.5°	493.0	525.1	559.0	591.5	630.9	658.9	679.5	716.1	756.0	790.3	827.5
25°	480.2	515.0	544.8	589.2	630.9	649.7	673.1	716.6	760.1	801.8	839.8
27.5°	466.4	498.9	539.3	574.5	621.7	642.4	667.6	715.2	761.5	803.2	844.0
30°	451.3	486.1	519.6	561.3	607.1	633.7	657.0	708.8	756.0	799.5	837.5
32.5°	434.3	467.3	503.1	542.5	590.6	617.6	646.9	700.1	750.5	788.1	817.4
35°	416.5	449.9	481.1	521.4	570.9	597.9	626.3	685.0	734.9	765.6	782.6
37.5°	396.8	428.4	459.1	498.9	548.4	577.3	606.2	663.0	710.2	735.8	731.2
40°	378.0	406.4	434.8	472.4	524.1	554.8	580.0	637.3	678.6	689.5	674.4
42.5°	356.5	380.7	408.2	446.7	497.1	526.0	557.6	609.8	640.5	635.9	610.3
45°	332.2	353.7	381.2	417.4	468.7	498.5	525.1	574.5	597.0	585.5	538.8
47.5°	308.8	329.9	352.3	388.5	438.5	463.7	490.7	535.1	548.0	523.7	477.0
50°	283.6	301.0	324.4	358.7	405.5	432.1	454.5	490.2	494.8	465.0	416.5
52.5°	259.3	274.0	296.4	330.3	373.9	394.9	416.9	448.6	444.9	414.2	367.5
55°	233.7	247.4	268.0	299.2	337.7	357.8	376.6	404.6	396.8	365.2	324.4
57.5°	212.1	221.8	241.9	270.8	302.4	324.4	340.4	362.4	350.5	318.9	280.9
60°	187.4	199.3	216.3	239.6	270.8	285.4	299.6	314.3	306.1	275.8	241.9
62.5°	164.9	174.1	188.8	211.2	235.5	248.8	263.9	273.1	264.8	236.9	208.5
65°	145.7	153.0	164.5	182.8	206.2	217.2	225.9	234.6	227.7	201.6	181.0
67.5°	124.6	131.0	140.7	155.3	175.0	182.8	191.1	197.0	189.2	171.8	151.7
70°	105.8	110.4	119.6	130.6	144.3	151.7	158.5	164.5	157.6	142.9	127.8
72.5°	86.6	90.3	98.5	106.3	118.7	123.7	128.7	133.3	131.0	117.3	104.9
75°	71.5	72.8	78.3	84.8	92.6	98.0	101.7	104.5	102.6	91.6	83.8
77.5°	54.1	55.9	60.0	65.1	71.9	75.1	77.4	80.2	77.9	69.2	63.7
80°	39.4	39.9	42.2	46.7	51.3	51.8	54.1	57.7	56.4	50.4	46.3
82.5°	25.2	26.6	27.5	30.2	33.4	34.4	35.7	36.7	36.2	32.5	31.2
85°	14.7	14.7	15.6	17.4	18.3	19.7	20.2	20.6	21.5	19.2	17.9
87.5°	6.4	6.9	6.9	7.3	8.2	8.2	8.7	9.2	9.6	9.2	7.8
90°	1.2	3.5	6.9	8.1	9.2	9.2	9.2	16.2	16.2	18.5	20.8
92.5°	16.2	23.1	35.8	53.1	73.9	88.9	103.9	175.5	287.5	396.1	452.6
95°	38.1	41.6	53.1	68.1	95.8	120.0	144.3	244.8	434.2	710.1	941.1
97.5°	63.5	63.5	73.9	87.8	112.0	132.8	153.6	233.3	396.1	680.1	1006.9
100°	87.8	87.8	95.8	109.7	131.6	150.1	168.6	236.7	367.2	602.8	928.4
102.5°	110.9	113.2	120.1	132.8	153.6	170.9	188.2	248.3	359.1	550.8	830.2
105°	135.1	138.6	144.3	158.2	179.0	195.8	212.5	267.9	363.7	525.4	757.5
107.5°	161.7	164.0	169.7	184.8	204.4	221.2	237.9	288.7	377.6	518.5	710.1
110°	188.2	190.5	196.3	210.2	230.9	246.5	262.1	312.9	393.8	520.8	688.2

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	213.6	215.9	222.9	235.6	256.3	271.9	287.5	336.0	411.1	527.7	677.8
115°	237.9	241.3	249.4	261.0	282.9	298.5	314.1	360.3	429.5	536.9	675.5
117.5°	263.3	266.7	273.7	286.4	307.2	323.4	339.5	383.4	448.0	546.2	674.3
120°	288.7	291.0	299.1	311.8	331.4	347.5	363.7	407.6	467.7	556.6	674.3
122.5°	311.8	314.1	322.2	333.7	355.6	371.2	386.8	430.7	486.1	567.0	673.2
125°	331.4	336.0	342.9	355.6	377.6	393.8	409.9	451.5	504.6	577.4	672.0
127.5°	349.9	353.3	361.4	375.3	398.4	414.6	430.7	471.1	520.8	585.4	669.7
130°	364.9	369.5	378.7	396.1	418.0	434.8	451.5	490.7	535.8	594.7	668.6
132.5°	379.9	383.4	396.1	412.2	436.5	452.1	467.7	506.9	550.8	602.8	667.4
135°	393.8	398.4	409.9	429.5	453.8	468.8	483.8	521.9	563.5	610.8	666.3
137.5°	407.6	412.2	424.9	443.4	468.8	483.2	497.7	533.5	572.7	615.5	666.3
140°	422.6	426.1	438.8	458.4	482.7	496.6	510.4	545.0	582.0	621.2	665.1
142.5°	438.8	442.3	453.8	472.3	495.4	508.6	521.9	555.4	588.9	625.8	665.1
145°	453.8	457.3	468.8	485.0	506.9	519.6	532.3	562.3	593.5	627.0	662.8
147.5°	471.1	472.3	482.7	500.0	518.5	530.0	541.6	570.4	598.1	628.2	659.3
150°	487.3	488.4	497.7	511.5	528.9	539.8	550.8	576.2	601.6	628.2	655.9
152.5°	502.3	502.3	511.5	524.2	539.2	549.0	558.9	580.8	603.9	625.8	650.1
155°	516.2	517.3	524.2	535.8	548.5	557.2	565.8	585.4	605.1	623.5	644.3
157.5°	530.0	530.0	536.9	546.2	557.7	564.7	571.6	588.9	605.1	621.2	638.6
160°	542.7	542.7	547.3	555.4	564.6	571.0	577.4	591.2	605.1	617.8	631.6
162.5°	554.3	553.1	556.6	563.5	571.6	576.2	580.8	593.5	605.1	614.3	624.7
165°	562.3	562.3	564.6	570.4	576.2	579.7	583.1	593.5	602.8	609.7	617.8
167.5°	571.6	570.4	571.6	576.2	579.7	582.6	585.4	593.5	600.4	605.1	610.8
170°	577.4	576.2	577.4	580.8	583.1	584.8	586.6	592.4	598.1	600.4	603.9
172.5°	583.1	582.0	582.0	584.3	585.4	586.6	587.7	591.2	595.8	595.8	597.0
175°	586.6	585.4	585.4	586.6	587.7	587.7	587.7	590.1	593.5	592.4	592.4
177.5°	588.9	587.7	586.6	587.7	587.7	587.7	587.7	588.9	591.2	588.9	588.9
180°	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0
2.5°	577.8	586.0	589.7	590.6	595.6	592.4	593.8	593.3	597.0	597.5	597.5
5°	619.9	629.5	632.7	637.3	644.2	646.0	644.6	647.4	652.4	648.8	654.3
7.5°	664.3	674.9	682.2	692.3	694.6	700.5	704.2	707.4	708.3	708.8	709.7
10°	705.6	718.9	729.0	745.9	749.6	752.8	768.8	762.4	770.6	767.9	768.8
12.5°	739.0	765.1	773.4	801.8	804.5	815.5	814.6	824.7	826.5	830.2	826.5
15°	783.0	813.3	826.5	842.6	851.7	864.6	866.9	880.6	886.1	891.1	886.1
17.5°	823.3	839.4	873.3	886.1	892.1	898.9	916.3	921.4	929.6	926.4	935.6
20°	843.5	866.4	902.1	924.1	933.3	939.7	954.4	962.2	965.4	965.4	966.3
22.5°	861.4	894.4	920.9	946.1	954.4	959.0	967.7	973.6	975.0	975.9	976.8
25°	877.4	907.2	928.7	942.9	946.1	946.1	951.2	947.5	941.5	946.1	948.9
27.5°	877.4	898.5	908.1	913.1	913.1	900.8	893.4	878.3	865.5	861.8	870.1
30°	862.7	872.4	859.1	846.7	837.1	828.8	800.0	777.1	772.5	769.3	781.6
32.5°	828.8	816.5	790.3	754.6	740.4	721.6	699.2	681.8	671.2	667.6	664.8
35°	768.8	736.7	702.8	654.7	644.6	620.8	590.1	577.3	559.9	559.4	565.4
37.5°	703.3	653.8	617.2	571.3	557.1	531.9	503.1	489.8	477.9	468.7	479.7
40°	626.8	583.7	527.8	490.2	470.1	456.8	432.5	417.9	412.4	407.8	414.6
42.5°	555.3	508.1	464.6	426.1	409.6	394.5	378.4	364.2	360.1	359.7	364.7
45°	484.3	438.0	397.7	364.7	354.2	345.0	329.4	325.3	318.4	313.8	316.1
47.5°	427.5	379.8	346.4	321.2	312.0	304.2	294.1	287.3	281.3	279.5	282.2
50°	371.6	339.5	305.1	284.1	277.2	269.9	262.1	255.7	252.9	251.1	252.9
52.5°	326.7	292.3	268.9	252.0	245.1	239.6	234.1	231.4	227.7	228.6	230.5
55°	286.4	256.1	236.4	224.0	219.9	217.6	210.8	207.6	206.2	205.3	206.2
57.5°	248.3	226.3	211.7	201.1	195.6	194.3	188.8	188.8	187.4	186.0	186.5
60°	218.1	199.3	185.1	176.9	175.9	173.6	170.0	169.5	166.3	167.7	168.1
62.5°	187.4	172.3	162.7	157.6	154.4	153.5	151.2	150.7	149.4	149.8	148.9
65°	163.1	150.7	141.1	137.0	135.6	135.2	133.3	132.0	131.0	132.0	131.0
67.5°	138.8	130.6	123.2	119.1	117.3	116.8	115.5	114.5	115.0	113.6	114.5
70°	115.9	107.7	103.1	100.8	99.9	98.5	98.5	98.5	98.5	97.6	97.1
72.5°	97.6	89.3	86.1	84.8	83.8	83.4	82.0	82.5	82.0	81.6	83.4
75°	77.4	72.4	69.2	67.8	68.7	67.4	66.0	66.9	65.5	66.0	67.8
77.5°	58.6	56.4	54.5	53.6	52.7	51.8	51.8	50.9	50.9	50.9	50.9
80°	42.6	42.2	38.9	38.5	38.5	37.6	37.6	37.6	37.6	37.1	37.6
82.5°	28.4	27.9	27.0	26.6	25.7	26.1	26.1	25.2	25.2	24.7	25.2
85°	16.5	16.5	15.6	15.1	14.7	15.1	14.2	13.7	14.2	13.7	14.2
87.5°	7.8	6.9	7.3	6.9	6.0	6.4	5.5	6.0	5.5	5.0	6.0
90°	19.6	20.8	21.9	23.1	23.1	23.1	24.2	25.4	24.2	24.2	24.2
92.5°	376.4	278.3	207.8	164.0	149.6	135.1	117.8	109.7	105.1	105.1	105.1
95°	967.6	855.6	676.7	521.9	465.9	409.9	353.3	317.5	296.8	281.7	296.8
97.5°	1213.6	1232.1	1143.2	1016.1	951.4	886.8	808.3	739.0	704.4	676.7	704.4
100°	1224.0	1392.6	1415.7	1359.1	1316.4	1273.6	1173.2	1102.7	1068.1	1058.9	1068.1
102.5°	1137.4	1384.5	1521.9	1556.5	1545.0	1533.4	1481.5	1435.3	1398.3	1391.4	1398.3
105°	1028.8	1293.3	1493.0	1607.3	1631.0	1654.7	1657.0	1647.8	1631.6	1624.7	1631.6
107.5°	939.9	1181.3	1397.2	1556.5	1605.0	1653.5	1704.3	1725.1	1734.4	1735.5	1734.4
110°	876.4	1082.0	1281.7	1449.2	1512.7	1576.2	1658.2	1706.7	1727.4	1737.8	1727.4

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	840.6	1009.2	1180.1	1336.0	1399.5	1463.0	1558.8	1620.0	1651.2	1669.7	1651.2
115°	821.0	965.3	1107.4	1242.5	1297.9	1353.3	1444.5	1513.8	1550.8	1560.0	1550.8
117.5°	810.6	939.9	1060.0	1169.7	1218.2	1266.7	1347.5	1407.6	1446.8	1452.6	1446.8
120°	802.5	923.8	1031.1	1123.5	1164.5	1205.5	1271.3	1322.1	1352.2	1364.9	1352.2
122.5°	793.3	909.9	1012.7	1094.7	1129.3	1163.9	1217.1	1258.6	1282.9	1295.6	1282.9
125°	782.9	893.7	993.0	1072.7	1104.4	1136.2	1182.4	1215.9	1237.8	1244.8	1237.8
127.5°	769.0	875.3	971.1	1050.8	1080.8	1110.8	1157.0	1187.0	1205.5	1212.4	1205.5
130°	756.3	852.2	943.4	1021.9	1052.5	1083.1	1130.5	1159.3	1177.8	1184.7	1177.8
132.5°	744.8	827.9	912.2	988.4	1019.0	1049.6	1095.8	1129.3	1146.6	1153.5	1146.6
135°	733.2	806.0	881.0	951.5	980.4	1009.2	1055.4	1087.7	1106.2	1113.1	1106.2
137.5°	722.8	785.2	851.0	912.2	938.8	965.3	1009.2	1042.7	1057.7	1065.8	1057.7
140°	714.8	767.9	822.1	874.1	898.4	922.6	963.0	988.4	1004.6	1013.8	1004.6
142.5°	707.8	751.7	797.9	840.6	860.8	881.0	915.7	938.8	952.6	958.4	952.6
145°	699.8	736.7	776.0	810.6	826.8	842.9	871.8	891.4	903.0	908.8	903.0
147.5°	692.8	724.0	756.3	785.2	798.5	811.8	833.7	851.0	860.3	862.6	860.3
150°	684.7	712.5	739.0	762.1	772.5	782.9	801.4	816.4	823.3	824.5	823.3
152.5°	675.5	699.8	721.7	742.5	750.6	758.6	773.7	785.2	788.7	789.8	788.7
155°	666.3	687.0	705.5	722.8	729.8	736.7	748.2	757.5	760.9	760.9	760.9
157.5°	657.0	673.2	689.4	704.4	710.2	715.9	725.2	732.1	734.4	734.4	734.4
160°	646.6	660.5	673.2	685.9	690.5	695.1	702.1	709.0	710.1	710.1	710.1
162.5°	637.4	647.8	658.2	667.4	671.4	675.5	680.1	687.0	688.2	687.0	688.2
165°	627.0	636.2	643.2	651.3	654.2	657.0	661.6	666.3	665.1	664.0	665.1
167.5°	617.8	624.7	630.5	637.4	639.2	640.9	643.2	646.6	646.6	645.5	646.6
170°	608.5	614.3	617.8	622.4	624.1	625.8	628.2	629.3	628.2	628.2	628.2
172.5°	600.4	605.1	607.4	609.7	610.8	612.0	613.1	614.3	613.1	610.8	613.1
175°	594.7	597.0	598.1	600.4	600.4	600.4	600.4	602.8	600.4	598.1	600.4
177.5°	590.1	591.2	592.4	592.4	593.0	593.5	592.4	593.5	591.2	588.9	591.2
180°	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0
2.5°	596.5	595.2	593.3	593.3	591.0	591.0	587.4	581.0	575.5	573.6	574.5
5°	647.4	647.9	645.1	642.8	638.7	635.5	629.5	618.1	614.4	607.1	602.0
7.5°	705.6	703.8	698.7	695.0	694.1	686.8	674.0	660.2	649.2	641.9	631.4
10°	771.1	763.8	756.4	754.2	748.7	736.3	721.6	706.5	691.4	675.3	657.5
12.5°	826.1	811.9	811.4	805.9	795.4	788.5	771.1	749.6	723.5	705.6	685.4
15°	885.2	871.9	860.9	850.8	845.8	825.6	811.0	783.9	752.8	733.5	719.8
17.5°	927.3	921.4	902.6	898.0	891.1	867.8	844.4	817.8	790.8	763.8	726.7
20°	961.2	957.6	945.2	938.8	927.8	909.5	881.1	850.4	819.2	780.7	745.9
22.5°	975.9	971.3	961.2	955.7	948.9	933.3	909.0	874.2	833.4	799.1	761.9
25°	947.0	955.3	952.5	950.2	947.5	938.3	920.0	889.3	849.5	810.5	764.2
27.5°	882.0	896.2	909.9	911.8	916.3	920.0	912.7	890.7	857.2	816.0	765.1
30°	794.5	800.9	828.8	837.1	843.5	866.9	880.6	875.1	849.5	812.3	765.6
32.5°	682.2	699.2	727.6	747.3	764.7	790.8	826.5	840.7	831.6	801.3	755.1
35°	575.9	596.1	629.1	654.3	671.7	708.8	750.9	781.6	793.1	778.0	736.7
37.5°	488.9	513.2	542.5	552.1	572.3	618.1	676.3	718.9	746.8	748.2	716.1
40°	423.4	435.7	459.1	473.7	493.5	531.9	588.8	645.1	687.3	701.5	684.5
42.5°	367.9	377.5	394.9	412.8	430.7	460.0	512.2	564.9	621.7	650.1	649.7
45°	323.9	334.0	345.9	360.6	373.0	404.6	445.8	499.9	548.9	592.9	603.9
47.5°	285.4	294.1	308.8	315.2	323.5	353.3	389.0	439.4	490.2	540.6	553.5
50°	257.0	264.4	274.4	278.6	287.7	309.7	339.0	379.8	436.2	482.5	506.3
52.5°	231.4	236.9	244.7	247.9	254.3	270.8	297.4	329.4	376.2	423.8	457.3
55°	209.4	213.0	218.5	222.2	226.8	241.5	261.2	290.0	330.3	371.6	404.1
57.5°	188.8	191.5	197.0	198.8	202.5	214.0	227.7	252.0	289.1	325.8	357.4
60°	169.5	171.4	174.6	178.7	181.4	189.2	202.1	222.2	252.0	285.4	311.1
62.5°	151.2	153.9	154.9	156.7	159.0	166.3	176.4	191.1	217.2	244.7	271.7
65°	132.4	134.7	136.5	137.0	139.3	144.8	153.9	166.8	183.7	207.6	232.8
67.5°	115.0	116.4	117.3	119.1	121.4	124.2	131.5	141.1	156.7	175.9	196.1
70°	99.0	99.0	100.3	100.8	103.5	106.8	110.0	119.1	132.9	148.4	162.2
72.5°	81.6	83.8	83.4	85.7	85.2	87.5	91.6	97.6	107.7	120.0	133.3
75°	66.4	67.8	67.8	67.8	68.7	70.6	72.8	78.3	86.1	96.2	104.0
77.5°	51.8	52.7	52.7	52.7	53.1	55.0	57.3	60.9	66.4	72.4	77.0
80°	37.1	38.0	38.0	38.9	38.9	39.4	41.7	43.5	46.3	50.9	55.4
82.5°	25.2	25.7	26.6	26.6	26.1	27.0	27.5	29.3	32.1	33.0	36.2
85°	13.7	14.2	14.7	14.7	15.1	16.0	15.6	17.4	17.4	19.2	20.2
87.5°	5.5	6.4	6.4	6.0	6.4	6.4	6.4	7.3	7.8	8.2	7.8
90°	25.4	24.2	23.1	23.1	23.1	21.9	20.8	19.6	20.8	18.5	16.2
92.5°	109.7	117.8	135.1	149.6	164.0	207.8	278.3	376.4	452.6	396.1	287.5
95°	317.5	353.3	409.9	465.9	521.9	676.7	855.6	967.6	941.1	710.1	434.2
97.5°	739.0	808.3	886.8	951.4	1016.1	1143.2	1232.1	1213.6	1006.9	680.1	396.1
100°	1102.7	1173.2	1273.6	1316.4	1359.1	1415.7	1392.6	1224.0	928.4	602.8	367.2
102.5°	1435.3	1481.5	1533.4	1545.0	1556.5	1521.9	1384.5	1137.4	830.2	550.8	359.1
105°	1647.8	1657.0	1654.7	1631.0	1607.3	1493.0	1293.3	1028.8	757.5	525.4	363.7
107.5°	1725.1	1704.3	1653.5	1605.0	1556.5	1397.2	1181.3	939.9	710.1	518.5	377.6
110°	1706.7	1658.2	1576.2	1512.7	1449.2	1281.7	1082.0	876.4	688.2	520.8	393.8

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	1620.0	1558.8	1463.0	1399.5	1336.0	1180.1	1009.2	840.6	677.8	527.7	411.1
115°	1513.8	1444.5	1353.3	1297.9	1242.5	1107.4	965.3	821.0	675.5	536.9	429.5
117.5°	1407.6	1347.5	1266.7	1218.2	1169.7	1060.0	939.9	810.6	674.3	546.2	448.0
120°	1322.1	1271.3	1205.5	1164.5	1123.5	1031.1	923.8	802.5	674.3	556.6	467.7
122.5°	1258.6	1217.1	1163.9	1129.3	1094.7	1012.7	909.9	793.3	673.2	567.0	486.1
125°	1215.9	1182.4	1136.2	1104.4	1072.7	993.0	893.7	782.9	672.0	577.4	504.6
127.5°	1187.0	1157.0	1110.8	1080.8	1050.8	971.1	875.3	769.0	669.7	585.4	520.8
130°	1159.3	1130.5	1083.1	1052.5	1021.9	943.4	852.2	756.3	668.6	594.7	535.8
132.5°	1129.3	1095.8	1049.6	1019.0	988.4	912.2	827.9	744.8	667.4	602.8	550.8
135°	1087.7	1055.4	1009.2	980.4	951.5	881.0	806.0	733.2	666.3	610.8	563.5
137.5°	1042.7	1009.2	965.3	938.8	912.2	851.0	785.2	722.8	666.3	615.5	572.7
140°	988.4	963.0	922.6	898.4	874.1	822.1	767.9	714.8	665.1	621.2	582.0
142.5°	938.8	915.7	881.0	860.8	840.6	797.9	751.7	707.8	665.1	625.8	588.9
145°	891.4	871.8	842.9	826.8	810.6	776.0	736.7	699.8	662.8	627.0	593.5
147.5°	851.0	833.7	811.8	798.5	785.2	756.3	724.0	692.8	659.3	628.2	598.1
150°	816.4	801.4	782.9	772.5	762.1	739.0	712.5	684.7	655.9	628.2	601.6
152.5°	785.2	773.7	758.6	750.6	742.5	721.7	699.8	675.5	650.1	625.8	603.9
155°	757.5	748.2	736.7	729.8	722.8	705.5	687.0	666.3	644.3	623.5	605.1
157.5°	732.1	725.2	715.9	710.2	704.4	689.4	673.2	657.0	638.6	621.2	605.1
160°	709.0	702.1	695.1	690.5	685.9	673.2	660.5	646.6	631.6	617.8	605.1
162.5°	687.0	680.1	675.5	671.4	667.4	658.2	647.8	637.4	624.7	614.3	605.1
165°	666.3	661.6	657.0	654.2	651.3	643.2	636.2	627.0	617.8	609.7	602.8
167.5°	646.6	643.2	640.9	639.2	637.4	630.5	624.7	617.8	610.8	605.1	600.4
170°	629.3	628.2	625.8	624.1	622.4	617.8	614.3	608.5	603.9	600.4	598.1
172.5°	614.3	613.1	612.0	610.8	609.7	607.4	605.1	600.4	597.0	595.8	595.8
175°	602.8	600.4	600.4	600.4	600.4	598.1	597.0	594.7	592.4	592.4	593.5
177.5°	593.5	592.4	593.5	593.0	592.4	592.4	591.2	590.1	588.9	588.9	591.2
180°	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0
2.5°	570.4	568.6	567.2	567.2	563.1	559.0	556.7	555.8	554.8	551.2	546.1
5°	593.8	587.8	583.7	579.6	572.7	565.4	558.1	553.9	548.0	539.7	533.8
7.5°	619.9	605.7	601.1	596.1	582.3	570.0	559.9	551.2	541.6	531.0	520.5
10°	641.9	626.8	616.7	608.0	590.1	573.6	558.5	545.7	533.3	519.6	506.7
12.5°	663.0	641.4	630.9	618.1	599.3	575.5	555.8	539.7	521.4	507.2	491.6
15°	692.3	656.1	638.7	630.4	605.2	577.3	553.5	529.6	514.5	493.0	479.2
17.5°	696.9	667.6	656.1	635.0	604.8	573.2	545.7	521.9	498.9	479.7	461.8
20°	712.9	674.4	656.1	642.8	603.0	570.9	540.6	509.9	488.0	467.3	447.2
22.5°	723.0	679.5	660.2	639.1	601.1	562.6	526.9	500.3	473.3	452.2	436.2
25°	720.2	676.7	655.2	635.5	589.2	550.7	518.7	484.7	459.5	436.6	415.6
27.5°	718.9	669.8	646.9	624.9	581.4	541.1	500.8	473.3	445.3	418.8	403.2
30°	715.2	661.1	634.6	610.7	565.4	523.2	488.9	456.8	428.8	404.6	383.9
32.5°	702.8	646.5	620.8	595.2	548.0	505.8	471.0	441.2	413.3	388.1	368.4
35°	686.3	629.1	601.1	574.1	526.9	484.3	452.2	421.1	394.9	370.7	351.9
37.5°	669.8	608.9	582.8	551.6	508.1	463.7	430.7	402.7	378.4	353.3	332.6
40°	646.0	585.1	556.2	529.6	478.8	437.1	406.9	381.7	357.8	334.0	316.6
42.5°	613.5	559.0	529.2	499.9	452.2	411.0	381.7	359.2	336.8	317.1	297.8
45°	580.5	527.4	500.8	474.7	422.9	383.9	356.9	336.3	317.5	296.0	280.4
47.5°	540.6	495.7	469.2	443.5	394.5	355.5	330.8	311.6	294.1	276.3	261.6
50°	499.9	460.9	436.6	410.1	363.3	328.1	303.8	287.7	273.5	256.6	244.7
52.5°	455.9	422.0	401.4	375.7	334.5	301.9	277.2	261.2	249.2	236.9	226.3
55°	409.1	384.4	362.4	341.8	302.9	273.5	251.5	237.3	229.1	217.6	208.5
57.5°	367.0	343.2	329.9	306.5	272.6	243.7	226.3	214.4	204.8	197.9	190.6
60°	323.0	303.8	289.1	272.2	242.4	218.1	199.8	192.9	182.8	177.8	174.6
62.5°	280.9	267.1	253.4	240.5	214.0	191.1	177.3	168.6	162.7	157.6	154.9
65°	241.0	228.2	218.5	207.1	185.1	166.8	153.9	147.1	141.1	139.7	136.5
67.5°	202.1	196.6	186.0	176.9	158.1	143.9	134.2	125.5	122.3	121.0	118.2
70°	169.1	162.7	154.4	146.6	132.4	120.0	111.3	108.1	103.5	103.1	99.9
72.5°	139.3	131.5	125.5	119.6	109.0	98.0	93.5	88.9	86.6	84.8	83.4
75°	110.4	104.9	100.8	95.8	86.6	79.3	72.8	71.0	69.6	69.2	68.3
77.5°	82.5	78.8	77.0	71.9	65.5	59.1	56.4	53.6	53.6	52.7	53.1
80°	58.6	56.4	54.1	51.3	45.8	43.1	40.8	38.9	38.0	37.6	38.0
82.5°	37.1	35.7	35.3	33.4	29.8	28.4	26.6	25.2	25.2	25.2	25.2
85°	20.6	20.6	20.6	17.9	16.5	15.1	14.2	13.7	13.7	13.7	14.2
87.5°	8.7	8.7	7.3	7.3	6.9	6.0	5.5	5.5	6.0	6.0	6.4
90°	16.2	9.2	9.2	9.2	8.1	6.9	3.5	1.2	3.5	6.9	8.1
92.5°	175.5	103.9	88.9	73.9	53.1	35.8	23.1	16.2	23.1	35.8	53.1
95°	244.8	144.3	120.0	95.8	68.1	53.1	41.6	38.1	41.6	53.1	68.1
97.5°	233.3	153.6	132.8	112.0	87.8	73.9	63.5	63.5	63.5	73.9	87.8
100°	236.7	168.6	150.1	131.6	109.7	95.8	87.8	87.8	87.8	95.8	109.7
102.5°	248.3	188.2	170.9	153.6	132.8	120.1	113.2	110.9	113.2	120.1	132.8
105°	267.9	212.5	195.8	179.0	158.2	144.3	138.6	135.1	138.6	144.3	158.2
107.5°	288.7	237.9	221.2	204.4	184.8	169.7	164.0	161.7	164.0	169.7	184.8
110°	312.9	262.1	246.5	230.9	210.2	196.3	190.5	188.2	190.5	196.3	210.2

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	336.0	287.5	271.9	256.3	235.6	222.9	215.9	213.6	215.9	222.9	235.6
115°	360.3	314.1	298.5	282.9	261.0	249.4	241.3	237.9	241.3	249.4	261.0
117.5°	383.4	339.5	323.4	307.2	286.4	273.7	266.7	263.3	266.7	273.7	286.4
120°	407.6	363.7	347.5	331.4	311.8	299.1	291.0	288.7	291.0	299.1	311.8
122.5°	430.7	386.8	371.2	355.6	333.7	322.2	314.1	311.8	314.1	322.2	333.7
125°	451.5	409.9	393.8	377.6	355.6	342.9	336.0	331.4	336.0	342.9	355.6
127.5°	471.1	430.7	414.6	398.4	375.3	361.4	353.3	349.9	353.3	361.4	375.3
130°	490.7	451.5	434.8	418.0	396.1	378.7	369.5	364.9	369.5	378.7	396.1
132.5°	506.9	467.7	452.1	436.5	412.2	396.1	383.4	379.9	383.4	396.1	412.2
135°	521.9	483.8	468.8	453.8	429.5	409.9	398.4	393.8	398.4	409.9	429.5
137.5°	533.5	497.7	483.2	468.8	443.4	424.9	412.2	407.6	412.2	424.9	443.4
140°	545.0	510.4	496.6	482.7	458.4	438.8	426.1	422.6	426.1	438.8	458.4
142.5°	555.4	521.9	508.6	495.4	472.3	453.8	442.3	438.8	442.3	453.8	472.3
145°	562.3	532.3	519.6	506.9	485.0	468.8	457.3	453.8	457.3	468.8	485.0
147.5°	570.4	541.6	530.0	518.5	500.0	482.7	472.3	471.1	472.3	482.7	500.0
150°	576.2	550.8	539.8	528.9	511.5	497.7	488.4	487.3	488.4	497.7	511.5
152.5°	580.8	558.9	549.0	539.2	524.2	511.5	502.3	502.3	502.3	511.5	524.2
155°	585.4	565.8	557.2	548.5	535.8	524.2	517.3	516.2	517.3	524.2	535.8
157.5°	588.9	571.6	564.7	557.7	546.2	536.9	530.0	530.0	530.0	536.9	546.2
160°	591.2	577.4	571.0	564.6	555.4	547.3	542.7	542.7	542.7	547.3	555.4
162.5°	593.5	580.8	576.2	571.6	563.5	556.6	553.1	554.3	553.1	556.6	563.5
165°	593.5	583.1	579.7	576.2	570.4	564.6	562.3	562.3	562.3	564.6	570.4
167.5°	593.5	585.4	582.6	579.7	576.2	571.6	570.4	571.6	570.4	571.6	576.2
170°	592.4	586.6	584.8	583.1	580.8	577.4	576.2	577.4	576.2	577.4	580.8
172.5°	591.2	587.7	586.6	585.4	584.3	582.0	582.0	583.1	582.0	582.0	584.3
175°	590.1	587.7	587.7	587.7	586.6	585.4	585.4	586.6	585.4	585.4	586.6
177.5°	588.9	587.7	587.7	587.7	587.7	586.6	587.7	588.9	587.7	586.6	587.7
180°	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0
2.5°	544.8	542.9	543.8	539.3	535.1	529.2	524.1	523.2	522.3	525.1	523.2
5°	529.2	526.9	524.6	519.1	510.9	505.8	498.5	498.0	495.3	491.2	492.1
7.5°	512.2	510.9	507.7	498.9	491.6	482.9	477.0	471.9	469.6	466.0	464.6
10°	498.5	493.5	490.7	481.1	472.4	463.2	455.4	451.8	447.6	444.4	442.1
12.5°	479.7	478.3	470.5	462.8	455.4	444.9	438.9	428.4	422.9	425.6	424.7
15°	467.3	460.9	459.1	448.1	435.7	428.8	417.9	411.0	408.7	404.6	399.5
17.5°	450.8	446.7	440.3	430.2	416.0	406.4	398.6	392.2	389.4	383.9	379.8
20°	435.3	428.4	423.4	414.2	400.4	388.1	378.4	374.3	367.5	362.9	360.6
22.5°	421.1	416.0	408.7	394.9	383.0	371.1	359.7	353.7	347.3	344.5	340.9
25°	403.6	395.4	390.4	375.2	362.4	352.8	342.3	334.5	330.8	326.2	325.3
27.5°	386.7	378.9	373.0	359.7	344.1	331.7	325.3	319.8	313.4	313.4	311.1
30°	369.7	364.2	355.1	342.3	327.6	315.7	308.3	303.3	301.0	299.2	298.7
32.5°	352.8	345.5	340.0	322.6	311.6	300.6	295.1	290.9	288.2	287.7	288.2
35°	335.4	327.1	321.6	306.1	295.1	285.0	282.7	279.0	277.7	277.2	279.5
37.5°	317.1	310.6	303.8	290.9	278.6	272.6	268.0	266.7	266.2	268.9	269.9
40°	300.1	294.6	288.2	274.4	265.3	258.9	256.6	255.2	257.0	259.8	261.2
42.5°	284.1	276.3	271.2	258.9	250.6	247.0	244.2	244.2	246.0	249.2	251.5
45°	267.1	261.2	256.1	245.1	237.8	233.7	233.2	233.7	236.0	238.2	241.0
47.5°	250.6	244.7	239.2	230.0	223.6	221.3	220.8	221.3	225.0	228.2	231.4
50°	235.5	229.1	224.0	215.3	210.3	207.6	208.0	210.3	213.0	217.6	221.8
52.5°	217.6	213.0	208.5	200.7	196.1	194.3	195.6	197.5	202.5	205.7	210.8
55°	200.2	196.1	192.4	186.5	182.8	181.4	182.4	185.1	189.2	194.7	200.7
57.5°	184.2	179.6	175.9	171.8	167.7	168.1	168.6	172.3	177.3	182.4	189.2
60°	166.3	163.6	160.4	155.3	153.5	153.5	154.9	159.0	163.6	171.8	177.8
62.5°	150.3	146.6	144.3	141.1	138.4	138.8	142.0	145.7	151.2	158.1	165.9
65°	133.8	129.7	127.8	125.1	124.2	124.6	126.9	132.4	138.4	144.3	151.7
67.5°	115.5	114.1	112.3	109.5	110.4	110.9	113.2	117.8	124.2	130.1	138.4
70°	99.9	97.1	96.7	94.4	94.4	95.8	100.3	103.5	109.5	115.9	124.6
72.5°	83.4	81.1	81.1	79.3	80.6	82.0	84.3	88.9	94.4	100.8	108.1
75°	66.4	65.5	66.4	65.5	65.5	67.8	70.6	74.2	80.2	87.1	93.0
77.5°	51.3	51.3	50.9	52.2	52.2	53.6	57.3	60.9	65.5	71.0	77.4
80°	37.6	37.6	37.6	38.9	40.3	40.3	42.6	47.2	51.3	55.0	60.9
82.5°	25.7	25.7	25.7	26.6	28.4	28.4	31.2	33.9	38.5	41.7	44.4
85°	15.6	15.6	15.1	16.0	16.5	17.9	20.2	22.0	24.3	27.0	29.8
87.5°	6.9	6.9	7.3	7.8	8.2	9.2	10.1	11.0	13.3	14.2	15.6
90°	9.2	9.2	9.2	16.2	16.2	18.5	20.8	19.6	20.8	21.9	23.1
92.5°	73.9	88.9	103.9	175.5	287.5	396.1	452.6	376.4	278.3	207.8	164.0
95°	95.8	120.0	144.3	244.8	434.2	710.1	941.1	967.6	855.6	676.7	521.9
97.5°	112.0	132.8	153.6	233.3	396.1	680.1	1006.9	1213.6	1232.1	1143.2	1016.1
100°	131.6	150.1	168.6	236.7	367.2	602.8	928.4	1224.0	1392.6	1415.7	1359.1
102.5°	153.6	170.9	188.2	248.3	359.1	550.8	830.2	1137.4	1384.5	1521.9	1556.5
105°	179.0	195.8	212.5	267.9	363.7	525.4	757.5	1028.8	1293.3	1493.0	1607.3
107.5°	204.4	221.2	237.9	288.7	377.6	518.5	710.1	939.9	1181.3	1397.2	1556.5
110°	230.9	246.5	262.1	312.9	393.8	520.8	688.2	876.4	1082.0	1281.7	1449.2

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	256.3	271.9	287.5	336.0	411.1	527.7	677.8	840.6	1009.2	1180.1	1336.0
115°	282.9	298.5	314.1	360.3	429.5	536.9	675.5	821.0	965.3	1107.4	1242.5
117.5°	307.2	323.4	339.5	383.4	448.0	546.2	674.3	810.6	939.9	1060.0	1169.7
120°	331.4	347.5	363.7	407.6	467.7	556.6	674.3	802.5	923.8	1031.1	1123.5
122.5°	355.6	371.2	386.8	430.7	486.1	567.0	673.2	793.3	909.9	1012.7	1094.7
125°	377.6	393.8	409.9	451.5	504.6	577.4	672.0	782.9	893.7	993.0	1072.7
127.5°	398.4	414.6	430.7	471.1	520.8	585.4	669.7	769.0	875.3	971.1	1050.8
130°	418.0	434.8	451.5	490.7	535.8	594.7	668.6	756.3	852.2	943.4	1021.9
132.5°	436.5	452.1	467.7	506.9	550.8	602.8	667.4	744.8	827.9	912.2	988.4
135°	453.8	468.8	483.8	521.9	563.5	610.8	666.3	733.2	806.0	881.0	951.5
137.5°	468.8	483.2	497.7	533.5	572.7	615.5	666.3	722.8	785.2	851.0	912.2
140°	482.7	496.6	510.4	545.0	582.0	621.2	665.1	714.8	767.9	822.1	874.1
142.5°	495.4	508.6	521.9	555.4	588.9	625.8	665.1	707.8	751.7	797.9	840.6
145°	506.9	519.6	532.3	562.3	593.5	627.0	662.8	699.8	736.7	776.0	810.6
147.5°	518.5	530.0	541.6	570.4	598.1	628.2	659.3	692.8	724.0	756.3	785.2
150°	528.9	539.8	550.8	576.2	601.6	628.2	655.9	684.7	712.5	739.0	762.1
152.5°	539.2	549.0	558.9	580.8	603.9	625.8	650.1	675.5	699.8	721.7	742.5
155°	548.5	557.2	565.8	585.4	605.1	623.5	644.3	666.3	687.0	705.5	722.8
157.5°	557.7	564.7	571.6	588.9	605.1	621.2	638.6	657.0	673.2	689.4	704.4
160°	564.6	571.0	577.4	591.2	605.1	617.8	631.6	646.6	660.5	673.2	685.9
162.5°	571.6	576.2	580.8	593.5	605.1	614.3	624.7	637.4	647.8	658.2	667.4
165°	576.2	579.7	583.1	593.5	602.8	609.7	617.8	627.0	636.2	643.2	651.3
167.5°	579.7	582.6	585.4	593.5	600.4	605.1	610.8	617.8	624.7	630.5	637.4
170°	583.1	584.8	586.6	592.4	598.1	600.4	603.9	608.5	614.3	617.8	622.4
172.5°	585.4	586.6	587.7	591.2	595.8	595.8	597.0	600.4	605.1	607.4	609.7
175°	587.7	587.7	587.7	590.1	593.5	592.4	592.4	594.7	597.0	598.1	600.4
177.5°	587.7	587.7	587.7	588.9	591.2	588.9	588.9	590.1	591.2	592.4	592.4
180°	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0
2.5°	521.9	521.4	519.1	520.0	517.3	518.2	519.6	520.0	521.9	520.5	520.0
5°	489.8	488.9	487.5	486.1	485.7	487.5	484.3	485.2	486.1	487.5	489.3
7.5°	463.7	463.2	461.8	459.5	458.6	457.7	458.2	461.4	460.9	460.5	463.7
10°	439.8	440.3	437.6	437.1	434.3	433.9	434.3	435.3	436.6	438.5	438.9
12.5°	415.1	421.1	416.0	414.2	410.1	412.4	413.3	409.1	411.4	412.8	419.7
15°	399.5	396.8	393.6	393.6	391.7	390.8	388.5	391.7	393.6	396.3	395.4
17.5°	378.0	373.4	371.6	369.7	370.2	372.0	367.0	374.3	374.3	375.7	373.4
20°	359.2	355.5	353.3	352.3	351.0	350.0	349.6	351.4	354.2	355.1	357.4
22.5°	339.5	339.5	335.8	334.5	333.5	332.2	334.5	333.1	334.9	336.8	340.4
25°	323.0	323.0	321.6	319.8	318.4	317.5	318.9	318.4	319.8	322.1	323.0
27.5°	309.7	308.3	307.9	307.4	307.0	307.4	307.0	308.3	309.7	310.2	309.3
30°	298.3	296.9	297.4	297.4	297.8	297.4	296.9	298.3	298.7	297.8	298.3
32.5°	287.7	287.7	288.6	289.1	289.1	289.6	290.0	289.1	289.6	288.2	288.6
35°	279.0	279.9	280.9	281.3	281.8	281.3	282.2	281.8	280.9	279.9	279.5
37.5°	270.3	271.2	273.1	273.5	274.9	275.4	274.4	274.4	274.0	272.2	271.2
40°	261.2	262.1	264.4	265.7	266.7	268.0	267.1	267.1	265.3	263.4	262.1
42.5°	252.5	254.3	256.6	258.0	259.8	259.8	259.8	258.9	256.6	254.7	253.4
45°	243.7	244.2	247.4	249.7	251.5	251.5	251.5	250.2	248.8	245.1	243.3
47.5°	234.1	235.5	239.2	241.5	243.3	243.7	243.7	242.4	239.6	236.4	234.1
50°	223.6	225.9	230.0	233.2	235.5	236.4	235.0	234.1	230.9	227.3	224.5
52.5°	213.5	216.3	221.3	224.0	227.3	227.7	227.3	225.9	222.2	217.2	214.9
55°	203.4	205.7	211.2	215.8	218.5	219.5	218.5	216.3	211.7	206.6	204.3
57.5°	192.4	195.6	201.6	206.2	209.4	209.8	208.9	206.6	203.0	196.6	193.3
60°	181.0	185.1	191.1	195.6	199.8	200.2	199.3	196.1	191.5	185.1	182.4
62.5°	169.5	172.7	179.6	184.6	187.9	190.1	188.3	185.1	180.5	174.1	170.0
65°	156.2	160.8	166.8	171.4	175.0	175.5	174.6	171.8	166.8	159.9	156.7
67.5°	143.4	146.6	152.6	158.5	159.9	161.3	159.9	157.2	153.0	147.1	142.5
70°	127.8	130.6	137.9	142.0	143.9	145.2	144.3	141.6	137.9	132.4	128.7
72.5°	112.3	114.5	121.4	124.6	128.3	127.8	127.4	125.5	120.5	116.8	114.5
75°	95.8	98.5	103.1	107.2	108.6	108.6	108.6	107.2	104.0	98.0	95.8
77.5°	80.6	82.0	85.7	88.0	89.3	89.8	89.3	87.1	85.2	81.1	79.7
80°	61.9	65.5	68.3	68.7	70.6	70.6	70.6	69.6	67.8	63.7	63.2
82.5°	46.7	47.6	50.4	51.8	52.7	52.2	52.2	50.4	49.9	47.6	46.7
85°	31.6	33.0	32.5	34.4	34.8	33.9	33.9	34.8	32.5	33.0	31.6
87.5°	17.4	17.4	18.3	17.9	19.7	19.7	18.8	19.2	18.3	17.9	17.4
90°	23.1	23.1	24.2	25.4	24.2	24.2	24.2	25.4	24.2	23.1	23.1
92.5°	149.6	135.1	117.8	109.7	105.1	105.1	105.1	109.7	117.8	135.1	149.6
95°	465.9	409.9	353.3	317.5	296.8	281.7	296.8	317.5	353.3	409.9	465.9
97.5°	951.4	886.8	808.3	739.0	704.4	676.7	704.4	739.0	808.3	886.8	951.4
100°	1316.4	1273.6	1173.2	1102.7	1068.1	1058.9	1068.1	1102.7	1173.2	1273.6	1316.4
102.5°	1545.0	1533.4	1481.5	1435.3	1398.3	1391.4	1398.3	1435.3	1481.5	1533.4	1545.0
105°	1631.0	1654.7	1657.0	1647.8	1631.6	1624.7	1631.6	1647.8	1657.0	1654.7	1631.0
107.5°	1605.0	1653.5	1704.3	1725.1	1734.4	1735.5	1734.4	1725.1	1704.3	1653.5	1605.0
110°	1512.7	1576.2	1658.2	1706.7	1727.4	1737.8	1727.4	1706.7	1658.2	1576.2	1512.7

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	1399.5	1463.0	1558.8	1620.0	1651.2	1669.7	1651.2	1620.0	1558.8	1463.0	1399.5
115°	1297.9	1353.3	1444.5	1513.8	1550.8	1560.0	1550.8	1513.8	1444.5	1353.3	1297.9
117.5°	1218.2	1266.7	1347.5	1407.6	1446.8	1452.6	1446.8	1407.6	1347.5	1266.7	1218.2
120°	1164.5	1205.5	1271.3	1322.1	1352.2	1364.9	1352.2	1322.1	1271.3	1205.5	1164.5
122.5°	1129.3	1163.9	1217.1	1258.6	1282.9	1295.6	1282.9	1258.6	1217.1	1163.9	1129.3
125°	1104.4	1136.2	1182.4	1215.9	1237.8	1244.8	1237.8	1215.9	1182.4	1136.2	1104.4
127.5°	1080.8	1110.8	1157.0	1187.0	1205.5	1212.4	1205.5	1187.0	1157.0	1110.8	1080.8
130°	1052.5	1083.1	1130.5	1159.3	1177.8	1184.7	1177.8	1159.3	1130.5	1083.1	1052.5
132.5°	1019.0	1049.6	1095.8	1129.3	1146.6	1153.5	1146.6	1129.3	1095.8	1049.6	1019.0
135°	980.4	1009.2	1055.4	1087.7	1106.2	1113.1	1106.2	1087.7	1055.4	1009.2	980.4
137.5°	938.8	965.3	1009.2	1042.7	1057.7	1065.8	1057.7	1042.7	1009.2	965.3	938.8
140°	898.4	922.6	963.0	988.4	1004.6	1013.8	1004.6	988.4	963.0	922.6	898.4
142.5°	860.8	881.0	915.7	938.8	952.6	958.4	952.6	938.8	915.7	881.0	860.8
145°	826.8	842.9	871.8	891.4	903.0	908.8	903.0	891.4	871.8	842.9	826.8
147.5°	798.5	811.8	833.7	851.0	860.3	862.6	860.3	851.0	833.7	811.8	798.5
150°	772.5	782.9	801.4	816.4	823.3	824.5	823.3	816.4	801.4	782.9	772.5
152.5°	750.6	758.6	773.7	785.2	788.7	789.8	788.7	785.2	773.7	758.6	750.6
155°	729.8	736.7	748.2	757.5	760.9	760.9	760.9	757.5	748.2	736.7	729.8
157.5°	710.2	715.9	725.2	732.1	734.4	734.4	734.4	732.1	725.2	715.9	710.2
160°	690.5	695.1	702.1	709.0	710.1	710.1	710.1	709.0	702.1	695.1	690.5
162.5°	671.4	675.5	680.1	687.0	688.2	687.0	688.2	687.0	680.1	675.5	671.4
165°	654.2	657.0	661.6	666.3	665.1	664.0	665.1	666.3	661.6	657.0	654.2
167.5°	639.2	640.9	643.2	646.6	646.6	645.5	646.6	646.6	643.2	640.9	639.2
170°	624.1	625.8	628.2	629.3	628.2	628.2	628.2	629.3	628.2	625.8	624.1
172.5°	610.8	612.0	613.1	614.3	613.1	610.8	613.1	614.3	613.1	612.0	610.8
175°	600.4	600.4	600.4	602.8	600.4	598.1	600.4	602.8	600.4	600.4	600.4
177.5°	593.0	593.5	592.4	593.5	591.2	588.9	591.2	593.5	592.4	593.5	593.0
180°	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0	553.0
2.5°	520.0	522.8	520.0	521.9	522.8	525.1	526.0	530.1	531.5	534.7	534.7
5°	488.9	490.2	490.7	492.5	494.4	498.9	502.2	508.1	515.0	515.9	520.0
7.5°	463.7	466.0	469.6	468.3	471.5	478.3	482.5	489.8	496.7	500.3	505.4
10°	441.2	444.0	445.3	446.7	452.7	458.6	465.0	470.1	479.2	484.7	488.9
12.5°	422.9	420.6	423.4	428.4	435.3	438.9	447.6	455.4	462.3	468.3	471.9
15°	399.1	400.9	403.6	412.4	414.2	423.4	426.6	435.3	448.1	453.6	458.2
17.5°	376.2	382.1	387.6	390.8	396.3	403.6	412.8	422.4	430.7	437.1	442.6
20°	357.8	363.8	367.0	369.3	374.8	384.9	393.6	405.5	416.0	421.1	428.4
22.5°	343.2	343.2	347.8	354.6	357.8	367.5	374.8	387.6	399.1	405.5	412.4
25°	324.8	327.6	331.3	337.2	341.8	349.6	360.1	371.1	383.5	389.0	397.7
27.5°	309.7	312.9	318.0	319.3	323.9	330.8	341.8	353.7	366.5	372.5	379.8
30°	298.3	300.1	301.9	304.7	308.8	314.8	323.9	334.5	350.0	354.6	363.8
32.5°	288.2	289.1	290.0	292.3	294.6	300.6	307.9	319.3	332.2	339.0	347.3
35°	279.0	278.1	278.6	279.9	282.2	284.5	292.3	301.9	313.8	322.1	328.5
37.5°	270.3	268.5	268.0	268.0	268.9	271.7	277.7	285.9	298.7	305.6	312.0
40°	260.7	258.9	258.0	257.5	257.0	258.9	263.4	271.7	281.8	288.2	295.5
42.5°	251.5	249.7	247.4	247.0	246.0	247.0	250.2	258.0	266.7	273.1	279.0
45°	242.4	239.2	236.4	234.6	235.0	233.7	236.0	241.9	252.0	256.1	262.1
47.5°	232.3	228.6	225.0	223.1	221.3	222.2	223.1	228.2	236.9	241.0	247.0
50°	222.7	217.6	213.5	211.2	209.8	208.9	209.8	214.9	221.3	225.0	230.0
52.5°	211.7	206.6	202.5	198.8	197.0	195.6	196.1	200.7	206.6	210.3	215.3
55°	201.6	195.2	189.7	185.1	183.7	183.3	182.8	186.0	191.1	194.7	198.8
57.5°	190.1	183.7	177.8	172.3	169.5	169.1	169.1	170.0	176.4	179.1	181.4
60°	178.7	171.8	165.4	160.4	156.2	154.9	154.4	156.2	159.4	162.2	165.4
62.5°	165.9	159.0	151.2	146.6	142.5	138.8	140.2	140.7	145.2	146.6	149.4
65°	153.5	145.7	139.3	132.0	127.4	125.1	124.2	125.1	128.7	129.2	131.0
67.5°	139.3	132.0	124.2	119.1	115.0	110.9	110.0	110.0	111.8	113.2	115.5
70°	125.5	118.2	109.5	104.0	99.9	96.2	94.8	94.4	95.8	96.7	99.0
72.5°	109.5	102.2	95.8	89.8	84.8	82.0	80.6	79.7	81.1	82.0	82.5
75°	92.6	86.6	80.2	74.2	71.0	68.3	66.4	65.1	66.0	66.0	66.0
77.5°	76.5	70.6	65.5	61.4	57.3	54.1	52.7	51.3	51.8	51.8	52.7
80°	59.6	55.4	51.3	47.6	44.0	41.2	40.3	38.9	38.0	37.6	37.6
82.5°	44.0	40.8	37.1	33.9	32.1	29.3	28.4	26.6	26.6	26.1	26.1
85°	29.3	27.5	23.8	21.5	20.2	18.8	17.9	17.0	15.6	15.6	15.1
87.5°	15.6	14.7	13.7	11.0	11.0	9.6	9.2	8.7	7.3	7.8	7.8
90°	23.1	21.9	20.8	19.6	20.8	18.5	16.2	16.2	9.2	9.2	9.2
92.5°	164.0	207.8	278.3	376.4	452.6	396.1	287.5	175.5	103.9	88.9	73.9
95°	521.9	676.7	855.6	967.6	941.1	710.1	434.2	244.8	144.3	120.0	95.8
97.5°	1016.1	1143.2	1232.1	1213.6	1006.9	680.1	396.1	233.3	153.6	132.8	112.0
100°	1359.1	1415.7	1392.6	1224.0	928.4	602.8	367.2	236.7	168.6	150.1	131.6
102.5°	1556.5	1521.9	1384.5	1137.4	830.2	550.8	359.1	248.3	188.2	170.9	153.6
105°	1607.3	1493.0	1293.3	1028.8	757.5	525.4	363.7	267.9	212.5	195.8	179.0
107.5°	1556.5	1397.2	1181.3	939.9	710.1	518.5	377.6	288.7	237.9	221.2	204.4
110°	1449.2	1281.7	1082.0	876.4	688.2	520.8	393.8	312.9	262.1	246.5	230.9

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	1336.0	1180.1	1009.2	840.6	677.8	527.7	411.1	336.0	287.5	271.9	256.3
115°	1242.5	1107.4	965.3	821.0	675.5	536.9	429.5	360.3	314.1	298.5	282.9
117.5°	1169.7	1060.0	939.9	810.6	674.3	546.2	448.0	383.4	339.5	323.4	307.2
120°	1123.5	1031.1	923.8	802.5	674.3	556.6	467.7	407.6	363.7	347.5	331.4
122.5°	1094.7	1012.7	909.9	793.3	673.2	567.0	486.1	430.7	386.8	371.2	355.6
125°	1072.7	993.0	893.7	782.9	672.0	577.4	504.6	451.5	409.9	393.8	377.6
127.5°	1050.8	971.1	875.3	769.0	669.7	585.4	520.8	471.1	430.7	414.6	398.4
130°	1021.9	943.4	852.2	756.3	668.6	594.7	535.8	490.7	451.5	434.8	418.0
132.5°	988.4	912.2	827.9	744.8	667.4	602.8	550.8	506.9	467.7	452.1	436.5
135°	951.5	881.0	806.0	733.2	666.3	610.8	563.5	521.9	483.8	468.8	453.8
137.5°	912.2	851.0	785.2	722.8	666.3	615.5	572.7	533.5	497.7	483.2	468.8
140°	874.1	822.1	767.9	714.8	665.1	621.2	582.0	545.0	510.4	496.6	482.7
142.5°	840.6	797.9	751.7	707.8	665.1	625.8	588.9	555.4	521.9	508.6	495.4
145°	810.6	776.0	736.7	699.8	662.8	627.0	593.5	562.3	532.3	519.6	506.9
147.5°	785.2	756.3	724.0	692.8	659.3	628.2	598.1	570.4	541.6	530.0	518.5
150°	762.1	739.0	712.5	684.7	655.9	628.2	601.6	576.2	550.8	539.8	528.9
152.5°	742.5	721.7	699.8	675.5	650.1	625.8	603.9	580.8	558.9	549.0	539.2
155°	722.8	705.5	687.0	666.3	644.3	623.5	605.1	585.4	565.8	557.2	548.5
157.5°	704.4	689.4	673.2	657.0	638.6	621.2	605.1	588.9	571.6	564.7	557.7
160°	685.9	673.2	660.5	646.6	631.6	617.8	605.1	591.2	577.4	571.0	564.6
162.5°	667.4	658.2	647.8	637.4	624.7	614.3	605.1	593.5	580.8	576.2	571.6
165°	651.3	643.2	636.2	627.0	617.8	609.7	602.8	593.5	583.1	579.7	576.2
167.5°	637.4	630.5	624.7	617.8	610.8	605.1	600.4	593.5	585.4	582.6	579.7
170°	622.4	617.8	614.3	608.5	603.9	600.4	598.1	592.4	586.6	584.8	583.1
172.5°	609.7	607.4	605.1	600.4	597.0	595.8	595.8	591.2	587.7	586.6	585.4
175°	600.4	598.1	597.0	594.7	592.4	592.4	593.5	590.1	587.7	587.7	587.7
177.5°	592.4	592.4	591.2	590.1	588.9	588.9	591.2	588.9	587.7	587.7	587.7
180°	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7	587.7

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	553.0	553.0	553.0	553.0
2.5°	537.9	542.5	546.6	553.0
5°	526.0	532.4	541.1	550.7
7.5°	512.2	522.3	533.8	547.1
10°	499.4	510.9	525.5	541.6
12.5°	486.1	499.9	515.9	533.3
15°	471.0	484.7	502.6	526.0
17.5°	457.3	473.7	493.0	517.7
20°	441.2	456.8	477.9	506.3
22.5°	427.0	444.9	468.3	493.0
25°	411.4	427.0	450.4	480.2
27.5°	395.9	415.1	437.6	466.4
30°	380.7	396.8	421.1	451.3
32.5°	364.2	383.5	405.9	434.3
35°	346.4	364.7	385.8	416.5
37.5°	330.3	348.2	369.7	396.8
40°	312.5	331.3	351.0	378.0
42.5°	295.1	312.0	331.7	356.5
45°	278.1	292.8	310.6	332.2
47.5°	260.7	273.1	289.6	308.8
50°	241.9	255.2	267.6	283.6
52.5°	224.5	236.0	246.0	259.3
55°	207.6	215.3	223.6	233.7
57.5°	189.7	195.6	201.6	212.1
60°	171.8	177.3	180.5	187.4
62.5°	154.4	156.7	160.8	164.9
65°	135.2	138.4	140.7	145.7
67.5°	117.8	119.1	121.4	124.6
70°	99.4	102.6	103.5	105.8
72.5°	83.8	85.2	86.1	86.6
75°	66.4	67.8	68.7	71.5
77.5°	52.2	51.8	53.6	54.1
80°	38.5	37.1	37.6	39.4
82.5°	25.2	25.7	25.2	25.2
85°	15.6	15.1	14.2	14.7
87.5°	6.9	6.9	6.4	6.4
90°	8.1	6.9	3.5	1.2
92.5°	53.1	35.8	23.1	16.2
95°	68.1	53.1	41.6	38.1
97.5°	87.8	73.9	63.5	63.5
100°	109.7	95.8	87.8	87.8
102.5°	132.8	120.1	113.2	110.9
105°	158.2	144.3	138.6	135.1
107.5°	184.8	169.7	164.0	161.7
110°	210.2	196.3	190.5	188.2

TEST NUMBER: P1001207

CATALOG NUMBER: SA4XXDIP-B350D1205UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	235.6	222.9	215.9	213.6
115°	261.0	249.4	241.3	237.9
117.5°	286.4	273.7	266.7	263.3
120°	311.8	299.1	291.0	288.7
122.5°	333.7	322.2	314.1	311.8
125°	355.6	342.9	336.0	331.4
127.5°	375.3	361.4	353.3	349.9
130°	396.1	378.7	369.5	364.9
132.5°	412.2	396.1	383.4	379.9
135°	429.5	409.9	398.4	393.8
137.5°	443.4	424.9	412.2	407.6
140°	458.4	438.8	426.1	422.6
142.5°	472.3	453.8	442.3	438.8
145°	485.0	468.8	457.3	453.8
147.5°	500.0	482.7	472.3	471.1
150°	511.5	497.7	488.4	487.3
152.5°	524.2	511.5	502.3	502.3
155°	535.8	524.2	517.3	516.2
157.5°	546.2	536.9	530.0	530.0
160°	555.4	547.3	542.7	542.7
162.5°	563.5	556.6	553.1	554.3
165°	570.4	564.6	562.3	562.3
167.5°	576.2	571.6	570.4	571.6
170°	580.8	577.4	576.2	577.4
172.5°	584.3	582.0	582.0	583.1
175°	586.6	585.4	585.4	586.6
177.5°	587.7	586.6	587.7	588.9
180°	587.7	587.7	587.7	587.7

(END OF REPORT)