

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: P999858

Luminaire Tested: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P999858
REPORT IS A COMBINATION OF REPORTS P988413 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1
Description: Define 2 Regressed Direct/Indirect Pendant with 5000K BioUP LEDs {m-DER=1.015}
{m-EER=1.115}
Light Source: -
Ballast/Driver: -

Summary

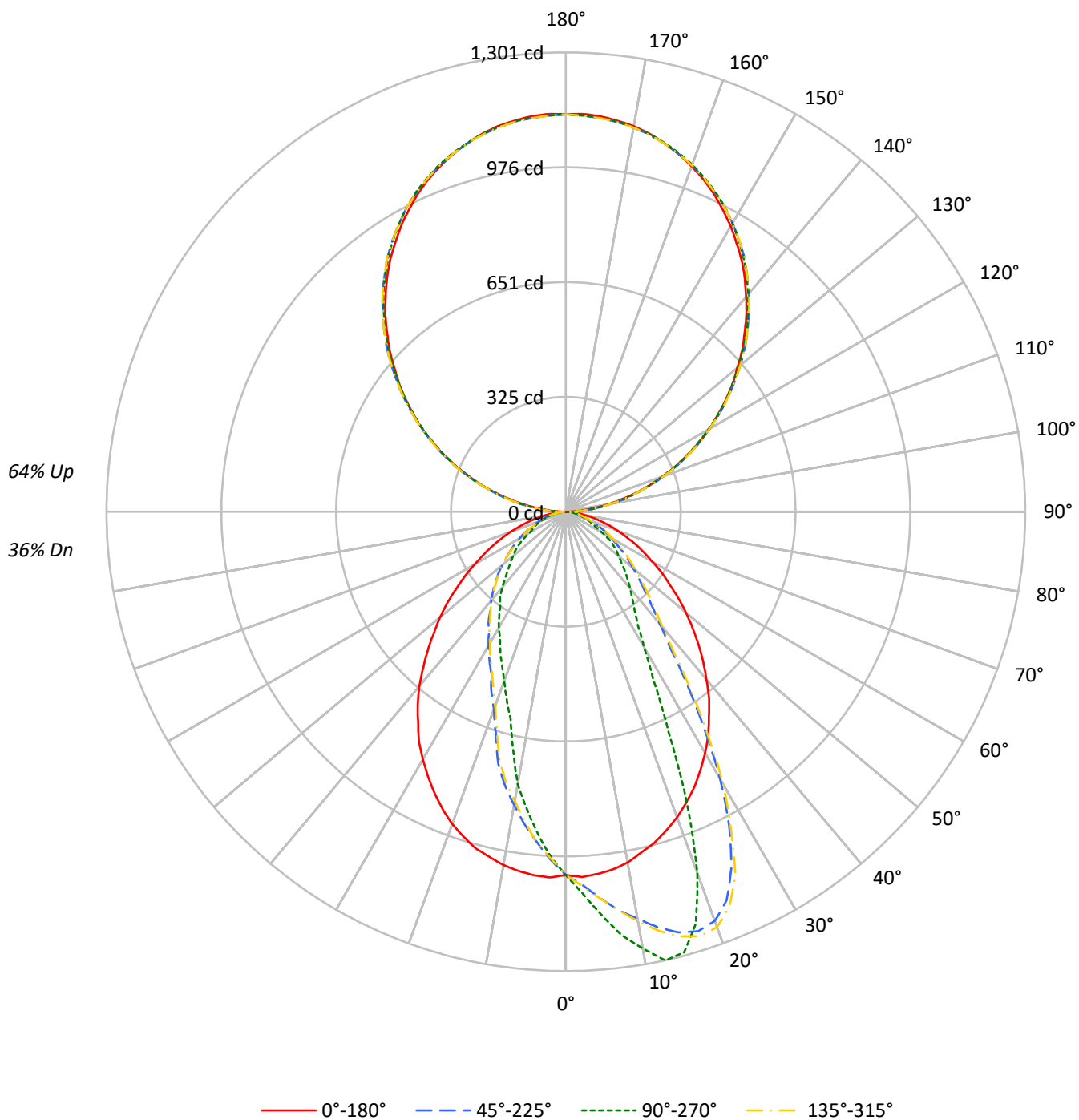
Lumens per Lamp: N/A
Luminaire Lumens: 4929.0 lumens
Efficiency: N/A
Efficacy: 93.9 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: Semi-Indirect

Input Watts (W): 52.5
Input Voltage (V):
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

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Luminous Intensity Polar Plot



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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20				20				20				20
RC	80				70				50				30				10
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10
RCR																	
0	104	104	104	104	94	94	94	94	76	76	76	59	59	59	43	43	43
1	95	91	88	84	86	83	80	77	67	65	63	53	51	50	39	38	38
2	87	80	75	70	79	73	68	64	59	56	53	47	45	43	35	34	33
3	80	71	64	59	72	65	59	54	53	49	45	42	39	37	32	30	28
4	73	63	56	50	66	58	51	47	47	43	39	38	35	32	29	27	25
5	68	57	49	43	61	52	45	40	43	38	34	34	31	28	26	24	22
6	62	51	43	38	56	47	40	35	39	34	30	31	28	25	24	22	20
7	58	46	39	33	52	42	36	31	35	30	27	29	25	22	22	20	18
8	54	42	35	30	49	39	32	28	32	27	24	26	23	20	21	18	16
9	50	38	31	27	45	35	29	25	30	25	22	24	21	18	19	17	15
10	47	35	29	24	43	33	27	22	27	23	20	22	19	17	18	15	14

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	16287	16287	16287	16287
5°	16324	17299	16381	13820
10°	16144	18284	16259	11412
15°	15794	18290	16062	8573
20°	15373	15118	15707	7073
25°	14861	9446	15182	6017
30°	14209	6048	14596	5181
35°	13416	4648	13851	4433
40°	12532	3907	13066	3878
45°	11586	3325	12071	3255
50°	10618	2826	11113	2816
55°	9545	2455	10059	2424
60°	8591	1872	9046	1850
65°	7700	1409	8159	1598
70°	6721	1125	7245	1302
75°	5678	861	6198	986
80°	4511	587	4854	645
85°	3136	303	3433	320

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 165°

Vertical Angle: 45°

Luminance: 14898 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	97.6	2.0
10°-20°	272.4	5.5
20°-30°	350.6	7.1
30°-40°	332.6	6.7
40°-50°	285.0	5.8
50°-60°	217.1	4.4
60°-70°	136.9	2.8
70°-80°	68.3	1.4
80°-90°	20.8	0.4
90°-100°	69.7	1.4
100°-110°	221.4	4.5
110°-120°	378.9	7.7
120°-130°	498.3	10.1
130°-140°	559.3	11.3
140°-150°	548.5	11.1
150°-160°	460.1	9.3
160°-170°	305.1	6.2
170°-180°	106.6	2.2
0°-30°	720.6	14.6
0°-40°	1053.1	21.4
0°-60°	1555.3	31.6
0°-90°	1781.2	36.1
90°-120°	670.0	13.6
90°-150°	2276.0	46.2
90°-180°	3148.0	63.9
0°-180°	4929.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1029	1029	1029	1029	1029	
5°	1030	1145	1033	914	1030	98
15°	970	1292	987	606	970	273
25°	861	689	879	439	861	395
35°	706	340	729	324	706	442
45°	530	236	553	231	530	409
55°	358	164	378	162	358	323
65°	217	85	230	96	217	215
75°	102	45	111	52	102	110
85°	22	13	24	14	22	25
90°	1	32	1	32	1	5
95°	49	59	49	59	49	55
105°	204	211	204	211	204	216
115°	380	380	380	380	380	376
125°	553	555	553	555	553	494
135°	715	724	715	724	715	553
145°	868	878	868	878	868	543
155°	993	1000	993	1000	993	457
165°	1080	1081	1080	1081	1080	305
175°	1124	1120	1124	1120	1124	107
180°	1126	1126	1126	1126	1126	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9
2.5°	1035.3	1039.6	1041.7	1044.6	1051.0	1055.3	1061.8	1063.2	1062.5	1065.3	1057.5
5°	1029.6	1038.9	1047.5	1054.6	1066.0	1073.2	1081.1	1090.3	1092.5	1103.2	1096.8
7.5°	1021.7	1035.3	1047.5	1061.8	1078.9	1088.2	1100.4	1114.7	1121.1	1134.0	1137.5
10°	1008.8	1028.1	1048.9	1063.9	1087.5	1103.9	1115.4	1138.3	1153.3	1172.6	1169.7
12.5°	988.1	1013.1	1041.0	1066.0	1096.8	1107.5	1129.0	1152.6	1171.9	1189.7	1205.5
15°	970.2	998.8	1029.6	1060.3	1095.4	1115.4	1136.8	1167.6	1188.3	1219.8	1233.3
17.5°	945.9	982.4	1018.9	1053.2	1094.6	1117.5	1144.0	1174.0	1204.7	1234.8	1245.5
20°	920.9	960.2	999.5	1046.0	1093.2	1115.4	1142.5	1179.7	1209.8	1233.3	1233.3
22.5°	890.9	938.8	983.8	1028.1	1079.6	1111.8	1139.7	1183.3	1204.7	1209.8	1190.4
25°	860.8	908.7	958.1	1013.1	1071.8	1100.4	1131.8	1172.6	1179.7	1159.7	1109.7
27.5°	825.1	878.7	934.5	993.8	1055.3	1091.1	1119.7	1146.8	1133.2	1079.6	1001.7
30°	788.6	846.5	909.5	965.9	1040.3	1073.2	1097.5	1105.4	1062.5	975.2	874.4
32.5°	750.7	807.2	873.7	941.6	1016.7	1048.2	1063.9	1043.2	964.5	854.4	731.4
35°	706.4	770.0	839.4	910.2	984.5	1008.1	1017.4	966.7	865.8	723.6	601.3
37.5°	666.4	730.0	804.4	876.6	948.8	961.7	952.4	873.0	745.0	604.2	484.8
40°	619.2	687.1	760.0	840.8	900.2	903.7	880.9	777.9	619.2	486.9	413.3
42.5°	575.6	644.2	717.1	799.4	844.4	832.2	801.5	666.4	516.9	419.7	360.4
45°	530.5	595.6	674.2	747.2	779.3	750.7	704.3	560.5	434.0	361.1	315.3
47.5°	486.9	547.7	625.6	695.7	701.4	669.2	614.2	469.7	376.1	317.5	280.3
50°	444.0	504.8	577.7	635.6	629.9	585.6	523.4	408.3	326.7	280.3	249.5
52.5°	401.1	456.2	526.9	572.7	548.4	505.5	444.0	346.1	285.3	244.5	220.9
55°	358.2	409.7	470.5	508.4	469.7	420.4	376.8	296.7	247.4	214.5	196.6
57.5°	322.5	363.2	419.0	441.9	395.4	356.8	318.9	255.2	214.5	190.9	170.2
60°	283.1	320.3	366.1	379.7	331.8	300.3	268.1	215.9	183.8	163.0	149.4
62.5°	249.5	280.3	315.3	315.3	273.1	249.5	225.2	180.9	154.4	138.0	131.6
65°	216.6	238.8	263.8	261.0	225.2	204.5	185.2	149.4	129.4	118.0	111.5
67.5°	184.5	201.6	218.1	208.1	182.3	164.4	146.6	120.8	107.2	99.4	90.8
70°	155.2	168.7	177.3	168.0	142.3	127.3	114.4	97.2	86.5	76.5	71.5
72.5°	130.1	135.8	138.7	127.3	105.8	97.2	87.9	75.8	66.5	61.5	60.1
75°	101.5	106.5	104.4	95.8	77.9	71.5	64.3	55.8	53.6	50.8	49.3
77.5°	79.4	79.4	75.8	67.9	55.8	50.8	47.9	43.6	41.5	40.8	39.3
80°	56.5	55.8	53.6	45.0	37.9	35.0	35.0	32.2	31.5	30.0	30.0
82.5°	37.2	37.2	34.3	27.2	25.0	24.3	23.6	22.2	22.2	21.4	21.4
85°	22.2	20.7	17.2	15.0	14.3	14.3	13.6	12.9	13.6	12.9	12.9
87.5°	10.0	7.9	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
90°	1.0	3.5	6.1	8.6	11.1	12.4	14.7	19.4	24.0	28.7	33.3
92.5°	20.9	22.6	24.3	26.0	27.7	28.5	28.6	28.8	29.1	29.3	29.5
95°	49.4	51.5	53.6	55.7	57.8	58.9	59.1	59.5	60.0	60.4	60.8
97.5°	82.7	84.6	86.5	88.4	90.3	91.2	91.6	92.5	93.3	94.2	95.0
100°	120.7	122.4	124.1	125.8	127.5	128.3	128.6	129.2	129.9	130.5	131.1
102.5°	160.6	161.9	163.1	164.4	165.7	166.3	166.7	167.6	168.4	169.3	170.1
105°	204.3	204.9	205.5	206.2	206.8	207.1	207.3	207.7	208.2	208.6	209.0
107.5°	248.0	248.8	249.7	250.5	251.4	251.8	251.8	251.8	251.8	251.8	251.8
110°	289.8	291.1	292.3	293.6	294.9	295.5	295.5	295.5	295.5	295.5	295.5

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	335.4	336.7	337.9	339.2	340.5	341.1	341.0	340.8	340.5	340.3	340.1
115°	380.0	381.3	382.6	383.9	385.2	385.8	385.6	385.2	384.7	384.3	383.9
117.5°	424.7	426.4	428.1	429.8	431.5	432.3	431.8	430.7	429.7	428.6	427.6
120°	469.4	471.1	472.8	474.5	476.2	477.0	476.2	474.5	472.8	471.1	469.4
122.5°	510.2	512.3	514.4	516.5	518.6	519.7	519.2	518.1	517.1	516.0	515.0
125°	553.0	554.9	556.8	558.7	560.6	561.5	561.2	560.6	559.9	559.3	558.7
127.5°	594.8	597.1	599.4	601.7	604.0	605.2	604.8	603.9	603.1	602.2	601.4
130°	633.7	636.5	639.2	642.0	644.7	646.1	645.9	645.5	645.0	644.6	644.2
132.5°	677.4	679.5	681.6	683.7	685.8	686.9	687.0	687.2	687.5	687.7	687.9
135°	715.4	717.7	720.1	722.4	724.7	725.9	726.1	726.5	727.0	727.4	727.8
137.5°	757.2	759.1	761.0	762.9	764.8	765.8	766.0	766.4	766.9	767.3	767.7
140°	794.3	796.2	798.1	800.0	801.9	802.9	803.4	804.5	805.5	806.6	807.6
142.5°	832.3	834.2	836.1	838.0	839.9	840.9	841.2	841.8	842.5	843.1	843.7
145°	868.4	869.9	871.4	872.9	874.4	875.1	875.7	877.0	878.3	879.5	880.8
147.5°	900.7	902.6	904.5	906.4	908.3	909.3	909.7	910.6	911.4	912.3	913.1
150°	934.0	935.3	936.5	937.8	939.1	939.7	940.1	941.0	941.8	942.7	943.5
152.5°	963.4	964.7	965.9	967.2	968.5	969.1	969.6	970.7	971.8	972.8	973.9
155°	992.9	993.5	994.1	994.8	995.4	995.7	996.0	996.7	997.3	998.0	998.6
157.5°	1018.5	1018.9	1019.3	1019.8	1020.2	1020.4	1020.6	1021.0	1021.5	1021.9	1022.3
160°	1041.3	1041.7	1042.1	1042.6	1043.0	1043.2	1043.3	1043.5	1043.8	1044.0	1044.2
162.5°	1062.2	1062.2	1062.2	1062.2	1062.2	1062.2	1062.3	1062.5	1062.8	1063.0	1063.2
165°	1080.3	1080.1	1079.9	1079.6	1079.4	1079.3	1079.3	1079.3	1079.3	1079.3	1079.3
167.5°	1096.4	1095.8	1095.2	1094.5	1093.9	1093.6	1093.6	1093.6	1093.6	1093.6	1093.6
170°	1108.8	1108.2	1107.5	1106.9	1106.2	1105.9	1105.8	1105.6	1105.4	1105.2	1105.0
172.5°	1117.3	1116.7	1116.1	1115.4	1114.8	1114.5	1114.4	1114.2	1113.9	1113.7	1113.5
175°	1124.0	1123.4	1122.7	1122.1	1121.4	1121.1	1120.9	1120.5	1120.0	1119.6	1119.2
177.5°	1127.8	1127.2	1126.5	1125.9	1125.2	1124.9	1124.7	1124.3	1123.8	1123.4	1123.0
180°	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9
2.5°	1065.3	1066.8	1068.9	1078.9	1080.3	1083.2	1081.8	1081.8	1082.5	1081.1	1081.8
5°	1111.1	1113.2	1124.0	1136.1	1139.0	1136.1	1139.7	1144.7	1144.7	1144.7	1143.3
7.5°	1154.0	1161.8	1174.0	1191.9	1195.5	1199.0	1205.5	1201.2	1202.6	1209.0	1206.9
10°	1195.5	1206.9	1220.5	1235.5	1243.4	1248.4	1251.2	1257.7	1272.7	1255.5	1261.9
12.5°	1234.8	1251.2	1265.5	1282.0	1287.7	1294.1	1296.3	1302.0	1302.0	1301.3	1306.3
15°	1260.5	1275.5	1288.4	1299.1	1300.6	1299.1	1297.7	1298.4	1300.6	1292.0	1297.0
17.5°	1266.2	1267.7	1272.0	1267.7	1268.4	1253.4	1244.8	1242.6	1222.6	1223.3	1239.8
20°	1238.4	1214.0	1207.6	1184.0	1169.7	1131.1	1129.7	1118.9	1076.8	1089.6	1086.8
22.5°	1161.8	1120.4	1065.3	1038.2	1024.6	983.8	952.4	930.2	915.2	900.2	893.7
25°	1061.0	993.8	915.9	862.3	854.4	816.5	758.6	731.4	699.3	689.2	706.4
27.5°	930.9	843.7	755.7	673.5	658.5	624.2	594.9	575.6	538.4	536.2	537.7
30°	754.3	666.4	592.7	539.1	501.9	486.2	466.9	452.6	437.6	443.3	444.7
32.5°	619.9	536.2	467.6	439.0	421.8	411.8	395.4	386.1	379.7	377.5	376.8
35°	492.6	436.9	406.1	378.2	368.2	361.1	348.9	344.6	338.9	339.6	339.6
37.5°	421.8	375.4	352.5	338.2	328.9	325.3	317.5	313.2	309.6	308.2	310.3
40°	363.9	331.8	317.5	304.6	296.7	295.3	291.0	286.0	281.7	282.4	284.6
42.5°	321.7	303.2	286.0	276.0	270.3	268.1	264.5	261.0	261.0	258.8	258.1
45°	288.1	273.1	258.8	249.5	246.0	243.1	238.8	238.1	235.2	235.9	236.7
47.5°	258.1	246.0	235.2	225.9	222.4	221.6	217.4	214.5	214.5	213.8	213.1
50°	230.9	218.8	209.5	204.5	199.5	198.1	197.3	196.6	195.2	195.2	195.9
52.5°	208.8	196.6	189.5	185.2	182.3	180.9	180.9	180.2	180.2	180.2	179.5
55°	184.5	174.5	168.7	167.3	165.9	165.2	164.4	163.0	162.3	163.7	162.3
57.5°	161.6	158.0	153.0	151.6	148.0	148.0	145.9	144.4	143.0	144.4	144.4
60°	143.7	138.7	135.8	131.6	128.7	125.8	122.3	121.5	120.1	119.4	118.7
62.5°	125.1	120.8	113.7	107.2	103.0	100.1	98.7	98.0	98.0	97.2	97.2
65°	104.4	94.4	90.8	88.7	87.9	87.2	85.8	85.1	85.8	85.1	85.8
67.5°	81.5	80.1	77.9	76.5	75.8	75.1	75.1	74.4	74.4	74.4	74.4
70°	70.8	67.2	66.5	65.1	65.1	64.3	64.3	64.3	64.3	63.6	65.1
72.5°	58.6	56.5	55.8	55.1	55.1	55.1	54.3	54.3	54.3	53.6	54.3
75°	47.9	47.2	45.8	45.8	45.0	45.8	45.0	45.0	44.3	45.0	45.0
77.5°	38.6	37.9	37.2	37.2	36.5	36.5	36.5	36.5	36.5	36.5	37.2
80°	29.3	28.6	27.9	28.6	27.9	28.6	27.9	27.9	28.6	27.9	27.9
82.5°	21.4	20.7	20.7	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
85°	12.9	12.2	12.2	12.9	12.2	12.9	12.2	12.2	12.2	12.9	12.9
87.5°	5.7	6.4	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	6.4
90°	32.9	32.5	32.0	31.6	31.4	31.5	31.7	31.9	32.1	32.3	32.1
92.5°	29.7	29.9	30.1	30.3	30.4	30.4	30.4	30.4	30.4	30.4	30.4
95°	60.8	60.8	60.8	60.8	60.8	60.6	60.2	59.7	59.3	58.9	59.3
97.5°	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
100°	131.1	131.1	131.1	131.1	131.1	131.0	130.8	130.6	130.4	130.2	130.4
102.5°	170.3	170.5	170.7	170.9	171.0	170.9	170.7	170.5	170.3	170.1	170.3
105°	209.4	209.8	210.3	210.7	210.9	210.9	210.9	210.9	210.9	210.9	210.9
107.5°	252.0	252.2	252.4	252.6	252.7	252.2	251.1	250.1	249.0	248.0	249.0
110°	295.5	295.5	295.5	295.5	295.5	295.2	294.5	293.9	293.2	292.6	293.2

TEST NUMBER: P999858

CATALOG NUMBER: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	339.5	338.9	338.2	337.6	337.3	337.1	336.7	336.2	335.8	335.4	335.8
115°	383.7	383.5	383.2	383.0	382.9	382.6	381.9	381.3	380.6	380.0	380.6
117.5°	427.0	426.3	425.7	425.0	424.7	424.4	423.8	423.1	422.5	421.9	422.5
120°	469.4	469.4	469.4	469.4	469.4	469.1	468.4	467.8	467.1	466.5	467.1
122.5°	514.4	513.7	513.1	512.4	512.1	511.9	511.5	511.0	510.6	510.2	510.6
125°	558.1	557.4	556.8	556.1	555.8	555.7	555.5	555.3	555.1	554.9	555.1
127.5°	600.6	599.7	598.9	598.0	597.6	597.3	596.7	596.0	595.4	594.8	595.4
130°	643.8	643.4	642.9	642.5	642.3	641.9	641.0	640.2	639.3	638.5	639.3
132.5°	686.8	685.8	684.7	683.6	683.1	682.8	682.2	681.5	680.9	680.3	680.9
135°	727.6	727.4	727.1	726.9	726.8	726.5	725.9	725.2	724.6	724.0	724.6
137.5°	767.5	767.3	767.1	766.9	766.8	766.4	765.5	764.6	763.8	762.9	763.8
140°	807.6	807.6	807.6	807.6	807.6	807.2	806.3	805.5	804.6	803.8	804.6
142.5°	843.9	844.1	844.4	844.6	844.7	844.3	843.4	842.6	841.7	840.9	841.7
145°	881.0	881.2	881.4	881.6	881.7	881.3	880.4	879.6	878.7	877.9	878.7
147.5°	913.5	913.9	914.4	914.8	915.0	914.6	913.7	912.9	912.0	911.2	912.0
150°	944.1	944.7	945.4	946.0	946.3	946.0	945.4	944.7	944.1	943.5	944.1
152.5°	974.7	975.6	976.4	977.3	977.7	977.3	976.4	975.6	974.7	973.9	974.7
155°	999.6	1000.7	1001.7	1002.8	1003.3	1003.0	1002.4	1001.7	1001.1	1000.5	1001.1
157.5°	1023.8	1025.3	1026.8	1028.3	1029.0	1028.5	1027.4	1026.3	1025.3	1024.2	1025.3
160°	1045.5	1046.7	1048.0	1049.3	1049.9	1049.5	1048.6	1047.8	1046.9	1046.1	1046.9
162.5°	1064.7	1066.1	1067.6	1069.1	1069.8	1069.3	1068.2	1067.2	1066.1	1065.1	1066.1
165°	1080.8	1082.3	1083.8	1085.3	1086.0	1085.5	1084.4	1083.3	1082.3	1081.2	1082.3
167.5°	1095.1	1096.5	1098.0	1099.5	1100.2	1099.7	1098.6	1097.6	1096.5	1095.5	1096.5
170°	1106.5	1107.9	1109.4	1110.9	1111.6	1111.0	1109.7	1108.4	1107.2	1105.9	1107.2
172.5°	1115.0	1116.5	1118.0	1119.5	1120.2	1119.6	1118.3	1117.0	1115.8	1114.5	1115.8
175°	1120.7	1122.2	1123.7	1125.2	1125.9	1125.3	1124.0	1122.7	1121.5	1120.2	1121.5
177.5°	1124.3	1125.5	1126.8	1128.1	1128.7	1128.1	1126.8	1125.5	1124.3	1123.0	1124.3
180°	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9

TEST NUMBER: P999858

CATALOG NUMBER: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9
2.5°	1084.6	1079.6	1078.2	1079.6	1078.2	1078.9	1073.9	1055.3	1060.3	1052.5	1056.7
5°	1146.1	1141.8	1132.5	1131.1	1129.7	1128.2	1121.1	1104.6	1098.2	1087.5	1086.8
7.5°	1204.7	1204.7	1197.6	1192.6	1186.2	1181.2	1171.9	1147.5	1137.5	1124.7	1117.5
10°	1262.7	1244.1	1251.9	1246.9	1231.2	1228.3	1211.2	1196.9	1177.6	1164.7	1153.3
12.5°	1304.1	1298.4	1291.3	1287.0	1282.7	1273.4	1261.9	1225.5	1215.5	1189.7	1176.9
15°	1302.7	1299.1	1301.3	1301.3	1299.8	1297.7	1288.4	1261.9	1244.8	1219.8	1197.6
17.5°	1232.6	1241.9	1251.2	1257.7	1272.0	1278.4	1287.0	1271.2	1260.5	1239.1	1215.5
20°	1110.4	1133.2	1160.4	1166.1	1179.0	1216.9	1234.1	1247.6	1251.9	1244.8	1225.5
22.5°	940.2	959.5	1025.3	1023.9	1042.4	1087.5	1137.5	1178.3	1210.5	1228.3	1221.2
25°	736.4	763.6	798.6	825.1	885.9	953.1	1015.3	1080.3	1136.1	1185.4	1197.6
27.5°	557.0	592.7	620.6	655.6	686.4	765.7	845.8	947.4	1012.4	1106.1	1154.7
30°	450.4	466.9	494.8	511.2	526.2	587.0	677.8	777.9	892.3	1000.3	1083.9
32.5°	384.7	396.1	416.8	424.0	439.7	480.5	537.7	629.2	747.2	878.0	988.1
35°	345.3	357.5	361.8	368.2	381.1	406.8	446.1	512.6	619.2	747.2	878.7
37.5°	311.7	318.2	330.3	334.6	338.9	358.2	384.7	431.1	501.9	607.0	752.9
40°	288.1	291.7	298.1	301.7	304.6	318.2	341.8	373.2	425.4	505.5	639.9
42.5°	263.1	267.4	271.7	276.0	279.6	290.3	304.6	334.6	369.6	430.4	527.7
45°	238.8	241.7	246.7	249.5	254.5	263.1	276.0	296.7	328.2	366.8	445.4
47.5°	216.6	220.2	222.4	225.9	229.5	238.8	251.0	264.5	290.3	328.2	385.4
50°	196.6	200.9	203.8	204.5	207.3	215.9	225.9	240.9	257.4	286.7	336.8
52.5°	182.3	183.0	185.2	188.0	187.3	192.3	201.6	213.1	230.2	253.8	290.3
55°	165.9	168.0	169.5	170.2	170.2	174.5	179.5	190.2	203.8	223.1	253.8
57.5°	145.1	147.3	151.6	153.0	155.2	157.3	159.4	166.6	178.0	196.6	221.6
60°	123.7	125.1	129.4	132.3	133.7	139.4	142.3	148.0	154.4	168.0	191.6
62.5°	99.4	100.8	103.0	105.8	108.7	117.3	124.4	130.1	135.1	144.4	163.7
65°	86.5	87.2	88.7	89.4	90.1	93.7	100.1	108.0	117.3	124.4	135.8
67.5°	75.1	75.8	76.5	77.9	78.6	79.4	82.2	84.4	93.7	103.7	112.3
70°	64.3	65.8	66.5	66.5	67.2	68.6	70.1	72.9	75.8	80.8	91.5
72.5°	54.3	55.1	56.5	56.5	56.5	57.9	59.3	60.8	62.2	65.1	69.4
75°	45.0	46.5	46.5	46.5	47.2	47.2	48.6	50.0	51.5	53.6	55.1
77.5°	37.2	37.2	37.2	37.2	37.9	37.9	38.6	40.0	40.8	41.5	42.9
80°	27.9	28.6	28.6	28.6	29.3	29.3	29.3	30.7	31.5	31.5	32.9
82.5°	20.7	20.7	20.7	21.4	20.7	21.4	21.4	22.2	21.4	22.2	22.9
85°	12.9	12.9	12.9	13.6	13.6	13.6	13.6	13.6	13.6	13.6	14.3
87.5°	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	7.1	6.4	6.4
90°	31.9	31.7	31.5	31.4	31.6	32.0	32.5	32.9	33.3	28.7	24.0
92.5°	30.4	30.4	30.4	30.4	30.3	30.1	29.9	29.7	29.5	29.3	29.1
95°	59.7	60.2	60.6	60.8	60.8	60.8	60.8	60.8	60.8	60.4	60.0
97.5°	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	94.2	93.3
100°	130.6	130.8	131.0	131.1	131.1	131.1	131.1	131.1	131.1	130.5	129.9
102.5°	170.5	170.7	170.9	171.0	170.9	170.7	170.5	170.3	170.1	169.3	168.4
105°	210.9	210.9	210.9	210.9	210.7	210.3	209.8	209.4	209.0	208.6	208.2
107.5°	250.1	251.1	252.2	252.7	252.6	252.4	252.2	252.0	251.8	251.8	251.8
110°	293.9	294.5	295.2	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5

TEST NUMBER: P999858

CATALOG NUMBER: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	336.2	336.7	337.1	337.3	337.6	338.2	338.9	339.5	340.1	340.3	340.5
115°	381.3	381.9	382.6	382.9	383.0	383.2	383.5	383.7	383.9	384.3	384.7
117.5°	423.1	423.8	424.4	424.7	425.0	425.7	426.3	427.0	427.6	428.6	429.7
120°	467.8	468.4	469.1	469.4	469.4	469.4	469.4	469.4	469.4	471.1	472.8
122.5°	511.0	511.5	511.9	512.1	512.4	513.1	513.7	514.4	515.0	516.0	517.1
125°	555.3	555.5	555.7	555.8	556.1	556.8	557.4	558.1	558.7	559.3	559.9
127.5°	596.0	596.7	597.3	597.6	598.0	598.9	599.7	600.6	601.4	602.2	603.1
130°	640.2	641.0	641.9	642.3	642.5	642.9	643.4	643.8	644.2	644.6	645.0
132.5°	681.5	682.2	682.8	683.1	683.6	684.7	685.8	686.8	687.9	687.7	687.5
135°	725.2	725.9	726.5	726.8	726.9	727.1	727.4	727.6	727.8	727.4	727.0
137.5°	764.6	765.5	766.4	766.8	766.9	767.1	767.3	767.5	767.7	767.3	766.9
140°	805.5	806.3	807.2	807.6	807.6	807.6	807.6	807.6	807.6	806.6	805.5
142.5°	842.6	843.4	844.3	844.7	844.6	844.4	844.1	843.9	843.7	843.1	842.5
145°	879.6	880.4	881.3	881.7	881.6	881.4	881.2	881.0	880.8	879.5	878.3
147.5°	912.9	913.7	914.6	915.0	914.8	914.4	913.9	913.5	913.1	912.3	911.4
150°	944.7	945.4	946.0	946.3	946.0	945.4	944.7	944.1	943.5	942.7	941.8
152.5°	975.6	976.4	977.3	977.7	977.3	976.4	975.6	974.7	973.9	972.8	971.8
155°	1001.7	1002.4	1003.0	1003.3	1002.8	1001.7	1000.7	999.6	998.6	998.0	997.3
157.5°	1026.3	1027.4	1028.5	1029.0	1028.3	1026.8	1025.3	1023.8	1022.3	1021.9	1021.5
160°	1047.8	1048.6	1049.5	1049.9	1049.3	1048.0	1046.7	1045.5	1044.2	1044.0	1043.8
162.5°	1067.2	1068.2	1069.3	1069.8	1069.1	1067.6	1066.1	1064.7	1063.2	1063.0	1062.8
165°	1083.3	1084.4	1085.5	1086.0	1085.3	1083.8	1082.3	1080.8	1079.3	1079.3	1079.3
167.5°	1097.6	1098.6	1099.7	1100.2	1099.5	1098.0	1096.5	1095.1	1093.6	1093.6	1093.6
170°	1108.4	1109.7	1111.0	1111.6	1110.9	1109.4	1107.9	1106.5	1105.0	1105.2	1105.4
172.5°	1117.0	1118.3	1119.6	1120.2	1119.5	1118.0	1116.5	1115.0	1113.5	1113.7	1113.9
175°	1122.7	1124.0	1125.3	1125.9	1125.2	1123.7	1122.2	1120.7	1119.2	1119.6	1120.0
177.5°	1125.5	1126.8	1128.1	1128.7	1128.1	1126.8	1125.5	1124.3	1123.0	1123.4	1123.8
180°	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9

TEST NUMBER: P999858

CATALOG NUMBER: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9
2.5°	1050.3	1046.7	1046.7	1044.6	1044.6	1033.2	1033.2	1036.7	1032.4	1027.4	1020.3
5°	1077.5	1069.6	1067.5	1064.6	1055.3	1041.0	1035.3	1033.2	1024.6	1013.8	1001.7
7.5°	1103.2	1090.3	1083.9	1077.5	1065.3	1045.3	1033.9	1026.0	1013.1	996.7	981.0
10°	1128.2	1111.8	1095.4	1087.5	1070.3	1045.3	1028.9	1016.0	997.4	975.2	953.1
12.5°	1151.1	1116.8	1113.9	1098.2	1073.2	1044.6	1019.6	1001.0	977.4	951.6	925.9
15°	1171.1	1136.1	1118.9	1104.6	1071.8	1036.0	1009.6	986.7	955.2	925.9	894.4
17.5°	1181.2	1143.3	1131.8	1108.2	1074.6	1028.1	992.4	964.5	930.2	895.2	859.4
20°	1191.2	1146.8	1128.2	1111.8	1066.0	1013.1	973.1	940.9	903.0	861.6	822.2
22.5°	1196.2	1146.8	1124.7	1101.8	1057.5	996.7	949.5	911.6	867.3	825.1	777.9
25°	1187.6	1142.5	1116.1	1092.5	1042.4	976.7	922.3	879.4	832.2	784.3	736.4
27.5°	1166.1	1132.5	1101.8	1077.5	1021.7	950.9	893.7	845.1	796.5	742.9	694.2
30°	1126.1	1111.1	1086.8	1059.6	998.8	928.0	860.1	810.1	756.5	702.8	652.1
32.5°	1063.9	1076.8	1061.0	1037.4	971.7	896.6	824.4	773.6	715.0	657.1	610.6
35°	988.1	1033.9	1025.3	1008.8	943.1	863.0	790.8	729.3	670.7	612.0	565.6
37.5°	905.2	974.5	981.7	971.7	910.2	828.7	749.3	689.2	629.2	569.8	522.7
40°	791.5	898.0	920.9	925.2	875.9	787.2	704.3	645.6	586.3	528.4	471.2
42.5°	687.1	821.5	850.1	868.0	832.2	746.4	662.8	597.7	539.1	486.9	429.7
45°	589.1	729.3	775.8	798.6	782.9	700.0	613.5	552.7	499.1	451.2	396.1
47.5°	488.3	629.2	694.2	730.7	730.7	652.8	566.3	506.2	454.7	414.0	365.4
50°	421.1	538.4	605.6	653.5	666.4	604.9	523.4	464.7	416.1	371.8	334.6
52.5°	358.9	464.0	519.8	569.8	607.0	553.4	475.5	422.6	374.7	333.2	303.9
55°	310.3	389.0	439.7	494.8	536.2	501.2	429.0	377.5	336.0	301.7	276.7
57.5°	263.8	332.5	373.9	422.6	466.9	440.4	382.5	338.2	301.7	271.7	249.5
60°	224.5	280.3	312.4	350.3	405.4	386.8	338.9	298.1	268.8	241.7	223.1
62.5°	190.9	235.2	262.4	289.6	339.6	331.0	293.9	262.4	237.4	214.5	198.8
65°	156.6	193.0	214.5	238.1	278.1	281.7	251.7	229.5	206.6	186.6	172.3
67.5°	126.6	155.2	174.5	194.5	226.6	236.7	215.9	197.3	178.0	161.6	148.7
70°	102.2	122.3	136.6	152.3	178.7	190.9	180.2	167.3	151.6	138.0	126.6
72.5°	80.8	93.7	102.2	114.4	135.8	148.0	147.3	135.8	124.4	115.1	105.8
75°	59.3	69.4	76.5	84.4	101.5	113.0	115.8	110.8	99.4	92.2	85.1
77.5°	45.0	50.8	54.3	60.1	72.2	82.2	86.5	85.1	77.2	71.5	66.5
80°	34.3	35.7	37.2	39.3	49.3	58.6	61.5	60.8	56.5	54.3	48.6
82.5°	24.3	25.0	25.7	26.5	30.0	37.9	40.8	42.2	38.6	36.5	31.5
85°	14.3	15.0	15.0	16.4	17.2	19.3	24.3	24.3	23.6	20.7	20.0
87.5°	7.1	7.1	6.4	6.4	7.1	7.9	9.3	10.7	9.3	8.6	7.9
90°	19.4	14.7	12.4	11.1	8.6	6.1	3.5	1.0	3.5	6.1	8.6
92.5°	28.8	28.6	28.5	27.7	26.0	24.3	22.6	20.9	22.6	24.3	26.0
95°	59.5	59.1	58.9	57.8	55.7	53.6	51.5	49.4	51.5	53.6	55.7
97.5°	92.5	91.6	91.2	90.3	88.4	86.5	84.6	82.7	84.6	86.5	88.4
100°	129.2	128.6	128.3	127.5	125.8	124.1	122.4	120.7	122.4	124.1	125.8
102.5°	167.6	166.7	166.3	165.7	164.4	163.1	161.9	160.6	161.9	163.1	164.4
105°	207.7	207.3	207.1	206.8	206.2	205.5	204.9	204.3	204.9	205.5	206.2
107.5°	251.8	251.8	251.8	251.4	250.5	249.7	248.8	248.0	248.8	249.7	250.5
110°	295.5	295.5	295.5	294.9	293.6	292.3	291.1	289.8	291.1	292.3	293.6

TEST NUMBER: P999858

CATALOG NUMBER: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	340.8	341.0	341.1	340.5	339.2	337.9	336.7	335.4	336.7	337.9	339.2
115°	385.2	385.6	385.8	385.2	383.9	382.6	381.3	380.0	381.3	382.6	383.9
117.5°	430.7	431.8	432.3	431.5	429.8	428.1	426.4	424.7	426.4	428.1	429.8
120°	474.5	476.2	477.0	476.2	474.5	472.8	471.1	469.4	471.1	472.8	474.5
122.5°	518.1	519.2	519.7	518.6	516.5	514.4	512.3	510.2	512.3	514.4	516.5
125°	560.6	561.2	561.5	560.6	558.7	556.8	554.9	553.0	554.9	556.8	558.7
127.5°	603.9	604.8	605.2	604.0	601.7	599.4	597.1	594.8	597.1	599.4	601.7
130°	645.5	645.9	646.1	644.7	642.0	639.2	636.5	633.7	636.5	639.2	642.0
132.5°	687.2	687.0	686.9	685.8	683.7	681.6	679.5	677.4	679.5	681.6	683.7
135°	726.5	726.1	725.9	724.7	722.4	720.1	717.7	715.4	717.7	720.1	722.4
137.5°	766.4	766.0	765.8	764.8	762.9	761.0	759.1	757.2	759.1	761.0	762.9
140°	804.5	803.4	802.9	801.9	800.0	798.1	796.2	794.3	796.2	798.1	800.0
142.5°	841.8	841.2	840.9	839.9	838.0	836.1	834.2	832.3	834.2	836.1	838.0
145°	877.0	875.7	875.1	874.4	872.9	871.4	869.9	868.4	869.9	871.4	872.9
147.5°	910.6	909.7	909.3	908.3	906.4	904.5	902.6	900.7	902.6	904.5	906.4
150°	941.0	940.1	939.7	939.1	937.8	936.5	935.3	934.0	935.3	936.5	937.8
152.5°	970.7	969.6	969.1	968.5	967.2	965.9	964.7	963.4	964.7	965.9	967.2
155°	996.7	996.0	995.7	995.4	994.8	994.1	993.5	992.9	993.5	994.1	994.8
157.5°	1021.0	1020.6	1020.4	1020.2	1019.8	1019.3	1018.9	1018.5	1018.9	1019.3	1019.8
160°	1043.5	1043.3	1043.2	1043.0	1042.6	1042.1	1041.7	1041.3	1041.7	1042.1	1042.6
162.5°	1062.5	1062.3	1062.2	1062.2	1062.2	1062.2	1062.2	1062.2	1062.2	1062.2	1062.2
165°	1079.3	1079.3	1079.3	1079.4	1079.6	1079.9	1080.1	1080.3	1080.1	1079.9	1079.6
167.5°	1093.6	1093.6	1093.6	1093.9	1094.5	1095.2	1095.8	1096.4	1095.8	1095.2	1094.5
170°	1105.6	1105.8	1105.9	1106.2	1106.9	1107.5	1108.2	1108.8	1108.2	1107.5	1106.9
172.5°	1114.2	1114.4	1114.5	1114.8	1115.4	1116.1	1116.7	1117.3	1116.7	1116.1	1115.4
175°	1120.5	1120.9	1121.1	1121.4	1122.1	1122.7	1123.4	1124.0	1123.4	1122.7	1122.1
177.5°	1124.3	1124.7	1124.9	1125.2	1125.9	1126.5	1127.2	1127.8	1127.2	1126.5	1125.9
180°	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9

TEST NUMBER: P999858

CATALOG NUMBER: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9
2.5°	1017.4	1018.1	1020.3	1013.8	1003.8	999.5	986.7	984.5	982.4	982.4	984.5
5°	994.5	991.7	992.4	980.2	965.9	957.4	939.5	942.3	933.1	927.3	928.8
7.5°	969.5	961.7	960.9	945.2	927.3	911.6	893.0	888.7	880.1	870.1	865.8
10°	938.1	932.3	921.6	903.7	880.9	868.0	843.0	828.0	825.8	810.8	805.1
12.5°	905.9	895.9	885.1	860.1	834.4	813.7	795.1	778.6	767.2	754.3	745.7
15°	868.7	856.6	844.4	817.9	787.9	767.2	739.3	715.0	681.4	654.9	639.9
17.5°	828.0	814.4	797.9	768.6	739.3	710.7	659.2	630.6	607.0	591.3	582.0
20°	785.8	770.8	754.3	725.0	674.2	624.2	595.6	573.4	559.1	543.4	531.9
22.5°	741.4	725.7	707.8	662.1	608.5	573.4	551.3	530.5	509.8	501.2	495.5
25°	700.0	685.7	662.8	600.6	558.4	526.2	501.2	487.6	476.9	465.5	454.7
27.5°	657.1	630.6	598.4	546.2	519.8	486.9	469.0	459.0	440.4	432.6	427.6
30°	605.6	576.3	545.5	508.4	477.6	454.7	438.3	421.8	411.1	403.3	394.7
32.5°	553.4	525.5	506.2	467.6	444.7	421.1	405.4	395.4	379.7	374.7	371.1
35°	508.4	484.8	467.6	436.1	414.7	393.2	381.8	366.8	356.8	347.5	341.8
37.5°	464.0	451.2	433.3	406.8	383.9	366.8	351.1	346.1	332.5	327.5	321.7
40°	433.3	414.0	399.0	376.1	356.8	338.2	328.2	316.7	307.4	299.6	297.4
42.5°	396.1	381.8	373.2	348.2	328.2	317.5	305.3	292.4	285.3	278.8	271.0
45°	368.2	355.3	343.2	323.2	305.3	291.7	281.0	272.4	260.3	257.4	245.2
47.5°	338.9	326.0	316.7	296.7	280.3	267.4	259.5	248.1	238.1	231.7	225.9
50°	309.6	298.9	290.3	273.1	258.8	245.2	234.5	223.1	218.8	208.1	204.5
52.5°	281.7	274.6	265.3	248.8	234.5	223.1	211.6	202.3	195.9	190.2	185.9
55°	258.1	246.7	242.4	224.5	212.4	200.2	190.2	184.5	176.6	173.0	169.5
57.5°	231.7	225.2	218.1	204.5	190.9	179.5	172.3	163.7	159.4	155.2	152.3
60°	208.8	199.5	193.8	182.3	170.2	159.4	153.0	146.6	140.9	137.3	131.6
62.5°	182.3	175.2	171.6	159.4	149.4	139.4	133.7	127.3	123.0	116.5	109.4
65°	159.4	153.7	149.4	139.4	130.1	120.8	115.1	107.2	101.5	98.0	97.2
67.5°	139.4	135.1	128.7	119.4	110.1	103.0	96.5	90.1	89.4	87.9	87.9
70°	117.3	113.0	109.4	99.4	91.5	83.7	82.2	80.1	77.9	77.2	75.8
72.5°	98.0	94.4	90.1	81.5	73.6	71.5	70.1	68.6	66.5	65.8	65.1
75°	79.4	74.4	71.5	63.6	61.5	60.1	58.6	56.5	55.1	54.3	52.9
77.5°	60.8	55.8	55.8	51.5	50.0	47.9	46.5	45.0	44.3	42.9	42.9
80°	42.9	42.9	41.5	39.3	37.2	36.5	34.3	33.6	32.9	33.6	32.2
82.5°	31.5	28.6	28.6	27.2	25.7	25.0	23.6	23.6	22.9	22.9	22.9
85°	17.9	17.9	17.2	15.7	15.0	15.0	14.3	14.3	13.6	13.6	12.9
87.5°	7.1	6.4	7.1	6.4	6.4	5.7	5.7	5.7	5.0	5.7	5.0
90°	11.1	12.4	14.7	19.4	24.0	28.7	33.3	32.9	32.5	32.0	31.6
92.5°	27.7	28.5	28.6	28.8	29.1	29.3	29.5	29.7	29.9	30.1	30.3
95°	57.8	58.9	59.1	59.5	60.0	60.4	60.8	60.8	60.8	60.8	60.8
97.5°	90.3	91.2	91.6	92.5	93.3	94.2	95.0	95.0	95.0	95.0	95.0
100°	127.5	128.3	128.6	129.2	129.9	130.5	131.1	131.1	131.1	131.1	131.1
102.5°	165.7	166.3	166.7	167.6	168.4	169.3	170.1	170.3	170.5	170.7	170.9
105°	206.8	207.1	207.3	207.7	208.2	208.6	209.0	209.4	209.8	210.3	210.7
107.5°	251.4	251.8	251.8	251.8	251.8	251.8	251.8	252.0	252.2	252.4	252.6
110°	294.9	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5

TEST NUMBER: P999858

CATALOG NUMBER: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	340.5	341.1	341.0	340.8	340.5	340.3	340.1	339.5	338.9	338.2	337.6
115°	385.2	385.8	385.6	385.2	384.7	384.3	383.9	383.7	383.5	383.2	383.0
117.5°	431.5	432.3	431.8	430.7	429.7	428.6	427.6	427.0	426.3	425.7	425.0
120°	476.2	477.0	476.2	474.5	472.8	471.1	469.4	469.4	469.4	469.4	469.4
122.5°	518.6	519.7	519.2	518.1	517.1	516.0	515.0	514.4	513.7	513.1	512.4
125°	560.6	561.5	561.2	560.6	559.9	559.3	558.7	558.1	557.4	556.8	556.1
127.5°	604.0	605.2	604.8	603.9	603.1	602.2	601.4	600.6	599.7	598.9	598.0
130°	644.7	646.1	645.9	645.5	645.0	644.6	644.2	643.8	643.4	642.9	642.5
132.5°	685.8	686.9	687.0	687.2	687.5	687.7	687.9	686.8	685.8	684.7	683.6
135°	724.7	725.9	726.1	726.5	727.0	727.4	727.8	727.6	727.4	727.1	726.9
137.5°	764.8	765.8	766.0	766.4	766.9	767.3	767.7	767.5	767.3	767.1	766.9
140°	801.9	802.9	803.4	804.5	805.5	806.6	807.6	807.6	807.6	807.6	807.6
142.5°	839.9	840.9	841.2	841.8	842.5	843.1	843.7	843.9	844.1	844.4	844.6
145°	874.4	875.1	875.7	877.0	878.3	879.5	880.8	881.0	881.2	881.4	881.6
147.5°	908.3	909.3	909.7	910.6	911.4	912.3	913.1	913.5	913.9	914.4	914.8
150°	939.1	939.7	940.1	941.0	941.8	942.7	943.5	944.1	944.7	945.4	946.0
152.5°	968.5	969.1	969.6	970.7	971.8	972.8	973.9	974.7	975.6	976.4	977.3
155°	995.4	995.7	996.0	996.7	997.3	998.0	998.6	999.6	1000.7	1001.7	1002.8
157.5°	1020.2	1020.4	1020.6	1021.0	1021.5	1021.9	1022.3	1023.8	1025.3	1026.8	1028.3
160°	1043.0	1043.2	1043.3	1043.5	1043.8	1044.0	1044.2	1045.5	1046.7	1048.0	1049.3
162.5°	1062.2	1062.2	1062.3	1062.5	1062.8	1063.0	1063.2	1064.7	1066.1	1067.6	1069.1
165°	1079.4	1079.3	1079.3	1079.3	1079.3	1079.3	1079.3	1080.8	1082.3	1083.8	1085.3
167.5°	1093.9	1093.6	1093.6	1093.6	1093.6	1093.6	1093.6	1095.1	1096.5	1098.0	1099.5
170°	1106.2	1105.9	1105.8	1105.6	1105.4	1105.2	1105.0	1106.5	1107.9	1109.4	1110.9
172.5°	1114.8	1114.5	1114.4	1114.2	1113.9	1113.7	1113.5	1115.0	1116.5	1118.0	1119.5
175°	1121.4	1121.1	1120.9	1120.5	1120.0	1119.6	1119.2	1120.7	1122.2	1123.7	1125.2
177.5°	1125.2	1124.9	1124.7	1124.3	1123.8	1123.4	1123.0	1124.3	1125.5	1126.8	1128.1
180°	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9

TEST NUMBER: P999858

CATALOG NUMBER: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9
2.5°	984.5	983.1	978.8	980.2	978.1	978.1	976.7	976.7	976.7	980.2	978.1
5°	930.9	925.9	920.9	918.8	916.6	914.5	914.5	913.7	920.2	918.8	924.5
7.5°	864.4	863.0	853.0	853.0	849.4	848.0	851.5	852.3	853.0	854.4	858.0
10°	805.1	801.5	787.2	788.6	786.5	783.6	785.8	784.3	789.3	790.8	789.3
12.5°	735.0	728.6	712.8	705.0	696.4	690.0	697.8	692.1	712.1	717.8	733.6
15°	642.1	629.9	619.2	619.2	611.3	605.6	609.2	615.6	619.9	626.3	629.2
17.5°	579.9	574.8	566.3	561.3	559.1	557.0	557.0	559.8	569.1	568.4	574.1
20°	526.9	524.1	519.8	513.4	511.2	509.8	509.8	509.8	516.2	521.9	525.5
22.5°	490.5	488.3	485.5	476.9	472.6	471.2	474.7	476.9	481.9	486.2	489.8
25°	454.0	449.0	444.0	441.1	439.0	439.0	440.4	441.1	443.3	445.4	449.7
27.5°	424.0	420.4	413.3	405.4	405.4	403.3	404.7	406.1	411.1	418.3	421.8
30°	390.4	389.7	386.8	383.9	381.1	379.7	382.5	384.7	385.4	389.0	389.0
32.5°	366.1	361.1	356.1	353.2	351.8	351.1	351.8	354.6	354.6	358.9	363.9
35°	341.8	338.9	333.9	328.9	327.5	323.9	326.7	329.6	334.6	336.8	338.9
37.5°	315.3	311.7	309.6	308.2	305.3	306.0	303.9	308.2	312.4	311.7	313.2
40°	295.3	288.9	282.4	281.7	281.0	280.3	280.3	281.0	283.8	286.7	291.0
42.5°	269.5	267.4	261.7	256.0	254.5	253.1	251.7	254.5	260.3	265.3	267.4
45°	243.1	240.2	238.8	234.5	231.7	230.9	229.5	233.1	238.1	240.2	241.7
47.5°	218.8	218.1	213.8	214.5	212.4	213.1	212.4	214.5	214.5	216.6	218.1
50°	202.3	200.2	198.1	196.6	194.5	194.5	193.8	194.5	197.3	200.2	199.5
52.5°	185.9	182.3	181.6	180.9	179.5	180.9	178.7	179.5	182.3	183.8	183.0
55°	166.6	165.9	164.4	163.0	162.3	161.6	161.6	161.6	164.4	166.6	167.3
57.5°	151.6	148.0	145.1	145.1	142.3	141.6	143.0	143.7	145.9	147.3	148.7
60°	130.8	129.4	125.1	123.0	118.7	118.0	118.0	120.8	124.4	129.4	130.8
62.5°	108.7	106.5	105.8	105.8	105.8	105.8	105.8	105.8	105.8	106.5	106.5
65°	96.5	97.2	96.5	95.8	96.5	96.5	95.8	95.8	95.8	96.5	97.2
67.5°	86.5	85.8	86.5	85.8	85.1	85.1	84.4	85.1	85.8	86.5	86.5
70°	75.1	75.1	74.4	75.1	74.4	73.6	72.9	72.9	74.4	75.1	75.1
72.5°	64.3	64.3	63.6	63.6	62.2	62.2	62.9	62.2	62.2	64.3	64.3
75°	53.6	52.9	52.2	52.2	51.5	51.5	51.5	50.8	52.2	52.2	52.9
77.5°	42.2	42.2	42.2	41.5	41.5	40.8	40.8	41.5	41.5	41.5	42.2
80°	32.2	32.2	32.2	31.5	30.7	30.7	30.7	30.7	30.7	31.5	30.7
82.5°	22.2	22.2	22.2	22.2	22.2	21.4	21.4	21.4	22.2	22.2	21.4
85°	13.6	12.9	13.6	13.6	12.9	13.6	12.9	12.9	12.2	12.2	12.9
87.5°	5.7	5.0	4.3	4.3	5.0	4.3	4.3	4.3	5.0	4.3	4.3
90°	31.4	31.5	31.7	31.9	32.1	32.3	32.1	31.9	31.7	31.5	31.4
92.5°	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4	30.4
95°	60.8	60.6	60.2	59.7	59.3	58.9	59.3	59.7	60.2	60.6	60.8
97.5°	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0
100°	131.1	131.0	130.8	130.6	130.4	130.2	130.4	130.6	130.8	131.0	131.1
102.5°	171.0	170.9	170.7	170.5	170.3	170.1	170.3	170.5	170.7	170.9	171.0
105°	210.9	210.9	210.9	210.9	210.9	210.9	210.9	210.9	210.9	210.9	210.9
107.5°	252.7	252.2	251.1	250.1	249.0	248.0	249.0	250.1	251.1	252.2	252.7
110°	295.5	295.2	294.5	293.9	293.2	292.6	293.2	293.9	294.5	295.2	295.5

TEST NUMBER: P999858

CATALOG NUMBER: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	337.3	337.1	336.7	336.2	335.8	335.4	335.8	336.2	336.7	337.1	337.3
115°	382.9	382.6	381.9	381.3	380.6	380.0	380.6	381.3	381.9	382.6	382.9
117.5°	424.7	424.4	423.8	423.1	422.5	421.9	422.5	423.1	423.8	424.4	424.7
120°	469.4	469.1	468.4	467.8	467.1	466.5	467.1	467.8	468.4	469.1	469.4
122.5°	512.1	511.9	511.5	511.0	510.6	510.2	510.6	511.0	511.5	511.9	512.1
125°	555.8	555.7	555.5	555.3	555.1	554.9	555.1	555.3	555.5	555.7	555.8
127.5°	597.6	597.3	596.7	596.0	595.4	594.8	595.4	596.0	596.7	597.3	597.6
130°	642.3	641.9	641.0	640.2	639.3	638.5	639.3	640.2	641.0	641.9	642.3
132.5°	683.1	682.8	682.2	681.5	680.9	680.3	680.9	681.5	682.2	682.8	683.1
135°	726.8	726.5	725.9	725.2	724.6	724.0	724.6	725.2	725.9	726.5	726.8
137.5°	766.8	766.4	765.5	764.6	763.8	762.9	763.8	764.6	765.5	766.4	766.8
140°	807.6	807.2	806.3	805.5	804.6	803.8	804.6	805.5	806.3	807.2	807.6
142.5°	844.7	844.3	843.4	842.6	841.7	840.9	841.7	842.6	843.4	844.3	844.7
145°	881.7	881.3	880.4	879.6	878.7	877.9	878.7	879.6	880.4	881.3	881.7
147.5°	915.0	914.6	913.7	912.9	912.0	911.2	912.0	912.9	913.7	914.6	915.0
150°	946.3	946.0	945.4	944.7	944.1	943.5	944.1	944.7	945.4	946.0	946.3
152.5°	977.7	977.3	976.4	975.6	974.7	973.9	974.7	975.6	976.4	977.3	977.7
155°	1003.3	1003.0	1002.4	1001.7	1001.1	1000.5	1001.1	1001.7	1002.4	1003.0	1003.3
157.5°	1029.0	1028.5	1027.4	1026.3	1025.3	1024.2	1025.3	1026.3	1027.4	1028.5	1029.0
160°	1049.9	1049.5	1048.6	1047.8	1046.9	1046.1	1046.9	1047.8	1048.6	1049.5	1049.9
162.5°	1069.8	1069.3	1068.2	1067.2	1066.1	1065.1	1066.1	1067.2	1068.2	1069.3	1069.8
165°	1086.0	1085.5	1084.4	1083.3	1082.3	1081.2	1082.3	1083.3	1084.4	1085.5	1086.0
167.5°	1100.2	1099.7	1098.6	1097.6	1096.5	1095.5	1096.5	1097.6	1098.6	1099.7	1100.2
170°	1111.6	1111.0	1109.7	1108.4	1107.2	1105.9	1107.2	1108.4	1109.7	1111.0	1111.6
172.5°	1120.2	1119.6	1118.3	1117.0	1115.8	1114.5	1115.8	1117.0	1118.3	1119.6	1120.2
175°	1125.9	1125.3	1124.0	1122.7	1121.5	1120.2	1121.5	1122.7	1124.0	1125.3	1125.9
177.5°	1128.7	1128.1	1126.8	1125.5	1124.3	1123.0	1124.3	1125.5	1126.8	1128.1	1128.7
180°	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9

TEST NUMBER: P999858

CATALOG NUMBER: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9	1028.9
2.5°	980.2	983.8	982.4	974.5	982.4	984.5	988.8	993.1	996.0	1000.3	1003.8
5°	918.8	925.9	930.2	925.9	940.2	942.3	952.4	958.1	966.7	973.8	979.5
7.5°	860.8	866.6	875.1	876.6	885.1	895.2	909.5	923.8	937.3	944.5	950.9
10°	798.6	808.6	821.5	818.7	831.5	847.3	862.3	885.1	896.6	909.5	920.9
12.5°	736.4	742.9	760.0	765.7	784.3	796.5	817.2	831.5	860.1	875.1	885.1
15°	627.8	654.2	675.7	701.4	725.7	748.6	767.2	792.9	817.9	829.4	845.8
17.5°	578.4	590.6	603.4	616.3	647.8	688.5	721.4	749.3	770.8	785.8	805.1
20°	526.9	539.1	553.4	565.6	584.9	614.2	654.9	702.8	728.6	744.3	762.9
22.5°	490.5	501.9	511.2	521.9	537.0	558.4	589.1	648.5	682.8	702.1	718.6
25°	451.2	465.5	475.5	483.3	495.5	519.1	544.1	577.7	639.2	654.2	677.1
27.5°	424.0	428.3	439.7	451.9	464.0	476.9	502.6	531.2	572.7	605.6	633.5
30°	391.8	402.5	413.3	418.3	429.0	447.6	463.3	494.1	526.2	552.0	585.6
32.5°	367.5	373.9	381.1	393.2	403.3	416.1	431.9	457.6	484.8	501.2	526.9
35°	340.3	344.6	359.6	364.6	374.7	387.5	403.3	423.3	452.6	465.5	484.0
37.5°	314.6	324.6	328.9	340.3	349.6	362.5	373.9	396.8	416.1	431.1	448.3
40°	294.6	298.9	306.7	316.7	324.6	334.6	348.9	365.4	386.1	398.2	413.3
42.5°	270.3	273.8	283.8	289.6	302.4	311.7	320.3	340.3	358.9	368.2	383.2
45°	243.8	252.4	258.8	270.3	277.4	288.9	299.6	313.9	331.0	341.8	350.3
47.5°	220.9	229.5	235.9	246.7	258.1	263.1	274.6	289.6	305.3	313.9	326.0
50°	202.3	205.2	217.4	222.4	234.5	244.5	252.4	265.3	282.4	287.4	297.4
52.5°	184.5	186.6	194.5	200.9	211.6	220.2	230.2	242.4	256.7	264.5	272.4
55°	168.7	170.2	173.7	180.9	188.0	198.8	208.1	219.5	231.7	240.2	247.4
57.5°	150.9	153.7	156.6	160.9	168.0	178.0	188.0	198.8	208.8	214.5	223.8
60°	130.1	134.4	139.4	144.4	149.4	156.6	168.0	178.0	187.3	192.3	199.5
62.5°	108.0	116.5	120.8	126.6	130.8	137.3	145.9	157.3	163.7	170.2	175.9
65°	97.2	98.0	98.7	104.4	112.3	118.7	126.6	135.1	145.1	149.4	153.7
67.5°	86.5	87.2	88.7	89.4	92.2	99.4	108.0	117.3	125.1	128.0	132.3
70°	75.8	75.8	78.6	79.4	80.1	80.8	87.9	97.2	104.4	108.0	113.0
72.5°	64.3	65.1	66.5	67.2	68.6	70.1	72.2	77.2	85.8	89.4	95.1
75°	52.9	53.6	54.3	55.1	57.2	57.9	60.1	62.9	66.5	70.8	74.4
77.5°	42.2	42.2	42.9	44.3	45.8	46.5	48.6	50.0	51.5	53.6	56.5
80°	31.5	32.2	32.2	33.6	33.6	34.3	35.0	37.2	38.6	40.0	41.5
82.5°	21.4	22.9	22.9	22.9	23.6	24.3	25.0	25.0	26.5	27.2	29.3
85°	12.9	13.6	13.6	13.6	12.9	14.3	14.3	15.0	15.0	15.0	15.7
87.5°	5.0	4.3	5.0	5.0	5.0	5.7	5.0	5.0	5.7	6.4	6.4
90°	31.6	32.0	32.5	32.9	33.3	28.7	24.0	19.4	14.7	12.4	11.1
92.5°	30.3	30.1	29.9	29.7	29.5	29.3	29.1	28.8	28.6	28.5	27.7
95°	60.8	60.8	60.8	60.8	60.8	60.4	60.0	59.5	59.1	58.9	57.8
97.5°	95.0	95.0	95.0	95.0	95.0	94.2	93.3	92.5	91.6	91.2	90.3
100°	131.1	131.1	131.1	131.1	131.1	130.5	129.9	129.2	128.6	128.3	127.5
102.5°	170.9	170.7	170.5	170.3	170.1	169.3	168.4	167.6	166.7	166.3	165.7
105°	210.7	210.3	209.8	209.4	209.0	208.6	208.2	207.7	207.3	207.1	206.8
107.5°	252.6	252.4	252.2	252.0	251.8	251.8	251.8	251.8	251.8	251.8	251.4
110°	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	294.9

TEST NUMBER: P999858

CATALOG NUMBER: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	337.6	338.2	338.9	339.5	340.1	340.3	340.5	340.8	341.0	341.1	340.5
115°	383.0	383.2	383.5	383.7	383.9	384.3	384.7	385.2	385.6	385.8	385.2
117.5°	425.0	425.7	426.3	427.0	427.6	428.6	429.7	430.7	431.8	432.3	431.5
120°	469.4	469.4	469.4	469.4	469.4	471.1	472.8	474.5	476.2	477.0	476.2
122.5°	512.4	513.1	513.7	514.4	515.0	516.0	517.1	518.1	519.2	519.7	518.6
125°	556.1	556.8	557.4	558.1	558.7	559.3	559.9	560.6	561.2	561.5	560.6
127.5°	598.0	598.9	599.7	600.6	601.4	602.2	603.1	603.9	604.8	605.2	604.0
130°	642.5	642.9	643.4	643.8	644.2	644.6	645.0	645.5	645.9	646.1	644.7
132.5°	683.6	684.7	685.8	686.8	687.9	687.7	687.5	687.2	687.0	686.9	685.8
135°	726.9	727.1	727.4	727.6	727.8	727.4	727.0	726.5	726.1	725.9	724.7
137.5°	766.9	767.1	767.3	767.5	767.7	767.3	766.9	766.4	766.0	765.8	764.8
140°	807.6	807.6	807.6	807.6	807.6	806.6	805.5	804.5	803.4	802.9	801.9
142.5°	844.6	844.4	844.1	843.9	843.7	843.1	842.5	841.8	841.2	840.9	839.9
145°	881.6	881.4	881.2	881.0	880.8	879.5	878.3	877.0	875.7	875.1	874.4
147.5°	914.8	914.4	913.9	913.5	913.1	912.3	911.4	910.6	909.7	909.3	908.3
150°	946.0	945.4	944.7	944.1	943.5	942.7	941.8	941.0	940.1	939.7	939.1
152.5°	977.3	976.4	975.6	974.7	973.9	972.8	971.8	970.7	969.6	969.1	968.5
155°	1002.8	1001.7	1000.7	999.6	998.6	998.0	997.3	996.7	996.0	995.7	995.4
157.5°	1028.3	1026.8	1025.3	1023.8	1022.3	1021.9	1021.5	1021.0	1020.6	1020.4	1020.2
160°	1049.3	1048.0	1046.7	1045.5	1044.2	1044.0	1043.8	1043.5	1043.3	1043.2	1043.0
162.5°	1069.1	1067.6	1066.1	1064.7	1063.2	1063.0	1062.8	1062.5	1062.3	1062.2	1062.2
165°	1085.3	1083.8	1082.3	1080.8	1079.3	1079.3	1079.3	1079.3	1079.3	1079.3	1079.4
167.5°	1099.5	1098.0	1096.5	1095.1	1093.6	1093.6	1093.6	1093.6	1093.6	1093.6	1093.9
170°	1110.9	1109.4	1107.9	1106.5	1105.0	1105.2	1105.4	1105.6	1105.8	1105.9	1106.2
172.5°	1119.5	1118.0	1116.5	1115.0	1113.5	1113.7	1113.9	1114.2	1114.4	1114.5	1114.8
175°	1125.2	1123.7	1122.2	1120.7	1119.2	1119.6	1120.0	1120.5	1120.9	1121.1	1121.4
177.5°	1128.1	1126.8	1125.5	1124.3	1123.0	1123.4	1123.8	1124.3	1124.7	1124.9	1125.2
180°	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9	1125.9

TEST NUMBER: P999858

CATALOG NUMBER: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1028.9	1028.9	1028.9	1028.9
2.5°	1010.3	1008.1	1021.0	1035.3
5°	989.5	993.1	1009.6	1029.6
7.5°	968.1	976.0	995.3	1021.7
10°	938.1	952.4	981.7	1008.8
12.5°	908.7	928.0	955.9	988.1
15°	875.9	897.3	931.6	970.2
17.5°	839.4	863.7	903.7	945.9
20°	800.8	833.0	875.1	920.9
22.5°	757.9	796.5	840.1	890.9
25°	716.4	758.6	802.2	860.8
27.5°	675.7	717.1	765.7	825.1
30°	634.9	672.8	725.0	788.6
32.5°	591.3	630.6	685.7	750.7
35°	551.3	590.6	642.1	706.4
37.5°	508.4	550.5	599.9	666.4
40°	458.3	507.6	555.5	619.2
42.5°	416.8	469.0	515.5	575.6
45°	383.9	433.3	471.9	530.5
47.5°	353.2	393.2	432.6	486.9
50°	323.9	354.6	395.4	444.0
52.5°	293.9	320.3	355.3	401.1
55°	266.7	291.7	323.2	358.2
57.5°	241.7	259.5	291.0	322.5
60°	213.8	232.4	256.7	283.1
62.5°	190.2	204.5	227.4	249.5
65°	165.2	178.7	195.9	216.6
67.5°	142.3	154.4	168.0	184.5
70°	121.5	130.8	140.9	155.2
72.5°	99.4	109.4	118.7	130.1
75°	81.5	85.8	93.7	101.5
77.5°	62.9	68.6	72.9	79.4
80°	45.0	50.0	51.5	56.5
82.5°	30.0	32.9	35.7	37.2
85°	17.2	18.6	21.4	22.2
87.5°	6.4	7.1	8.6	10.0
90°	8.6	6.1	3.5	1.0
92.5°	26.0	24.3	22.6	20.9
95°	55.7	53.6	51.5	49.4
97.5°	88.4	86.5	84.6	82.7
100°	125.8	124.1	122.4	120.7
102.5°	164.4	163.1	161.9	160.6
105°	206.2	205.5	204.9	204.3
107.5°	250.5	249.7	248.8	248.0
110°	293.6	292.3	291.1	289.8

TEST NUMBER: P999858

CATALOG NUMBER: SA2XXRDIP-B485D925UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	339.2	337.9	336.7	335.4
115°	383.9	382.6	381.3	380.0
117.5°	429.8	428.1	426.4	424.7
120°	474.5	472.8	471.1	469.4
122.5°	516.5	514.4	512.3	510.2
125°	558.7	556.8	554.9	553.0
127.5°	601.7	599.4	597.1	594.8
130°	642.0	639.2	636.5	633.7
132.5°	683.7	681.6	679.5	677.4
135°	722.4	720.1	717.7	715.4
137.5°	762.9	761.0	759.1	757.2
140°	800.0	798.1	796.2	794.3
142.5°	838.0	836.1	834.2	832.3
145°	872.9	871.4	869.9	868.4
147.5°	906.4	904.5	902.6	900.7
150°	937.8	936.5	935.3	934.0
152.5°	967.2	965.9	964.7	963.4
155°	994.8	994.1	993.5	992.9
157.5°	1019.8	1019.3	1018.9	1018.5
160°	1042.6	1042.1	1041.7	1041.3
162.5°	1062.2	1062.2	1062.2	1062.2
165°	1079.6	1079.9	1080.1	1080.3
167.5°	1094.5	1095.2	1095.8	1096.4
170°	1106.9	1107.5	1108.2	1108.8
172.5°	1115.4	1116.1	1116.7	1117.3
175°	1122.1	1122.7	1123.4	1124.0
177.5°	1125.9	1126.5	1127.2	1127.8
180°	1125.9	1125.9	1125.9	1125.9

(END OF REPORT)