

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: P1025498

Luminaire Tested: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1025498
REPORT IS A COMBINATION OF REPORTS P996053 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S124DIP-B575D1035UB35-4F0-XX-W2A-A1
Description: Define 4 Direct/Indirect Pendant with 3500K BioUP LEDs {m-DER=0.721} {m-EER=0.792}
Light Source: -
Ballast/Driver: -

Summary

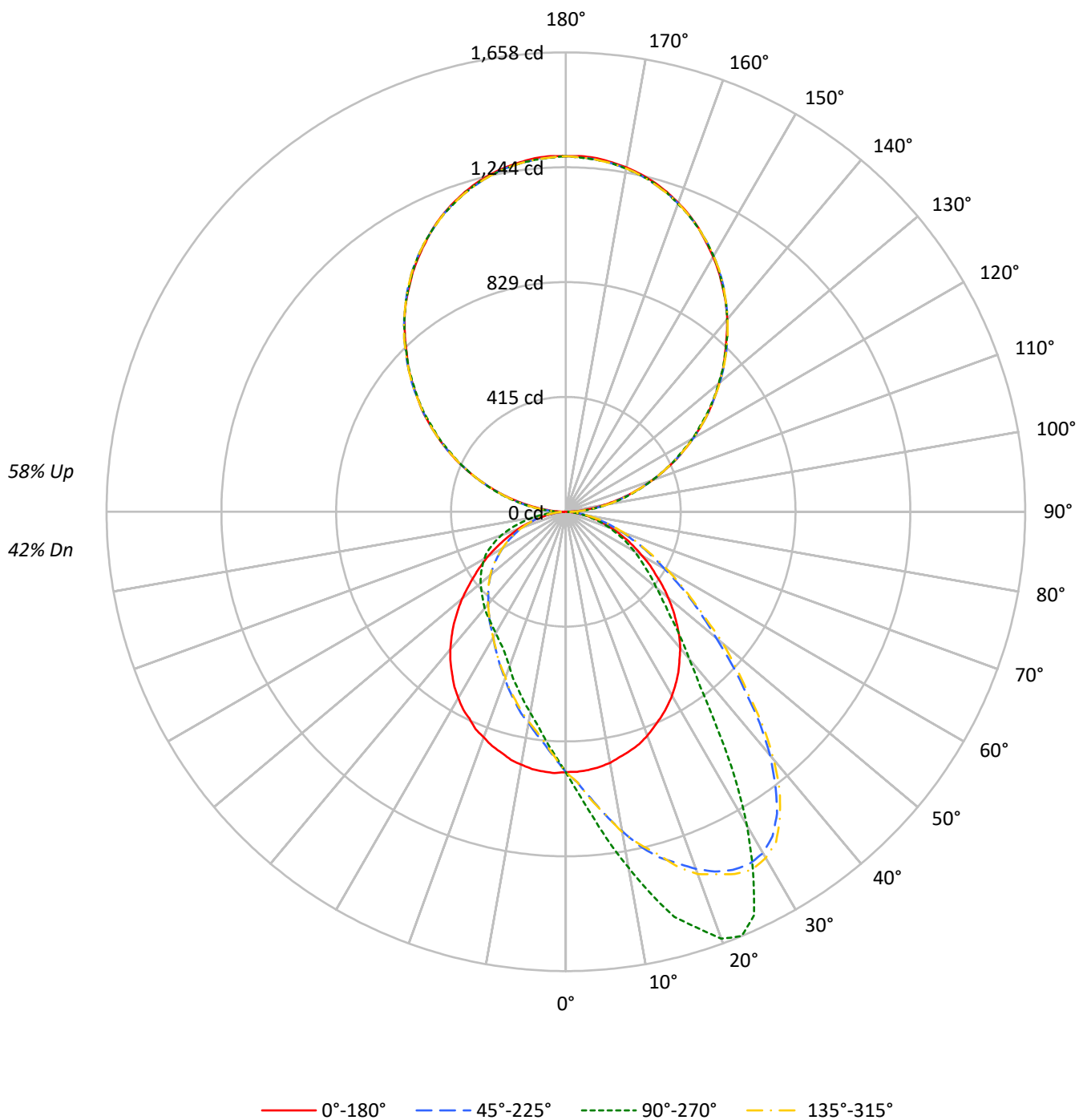
Lumens per Lamp: N/A
Luminaire Lumens: 6155.0 lumens
Efficiency: N/A
Efficacy: 117.2 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.3 / 1.41
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: General Diffuse

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

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

Luminous Intensity Polar Plot



TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

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	105	105	105	105	96	96	96	96	79	79	79	63	63	63	49	49	49
1	96	92	88	85	88	84	81	78	69	67	65	56	54	53	43	43	42
2	88	81	75	70	80	74	69	64	61	57	54	49	47	45	39	37	35
3	80	71	64	58	73	65	59	54	54	49	46	44	41	38	34	32	30
4	73	63	55	49	67	58	51	46	48	43	39	39	36	33	31	28	26
5	67	56	48	42	61	52	45	39	43	38	34	35	31	28	28	25	23
6	62	50	42	37	57	46	39	34	39	33	30	32	28	25	25	22	20
7	57	45	38	32	52	42	35	30	35	30	26	29	25	22	23	20	18
8	53	41	34	28	49	38	31	27	32	27	23	26	23	20	21	18	16
9	50	38	30	25	45	35	28	24	29	24	21	24	20	18	20	17	15
10	46	34	27	23	42	32	26	21	27	22	19	22	19	16	18	15	13

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	7660	7660	7660	7660
5°	7640	8788	7685	6603
10°	7584	10252	7641	5793
15°	7492	11819	7544	5183
20°	7395	12816	7449	4647
25°	7254	12669	7323	4252
30°	7116	10472	7202	4048
35°	6921	7803	6997	3924
40°	6694	5878	6759	3864
45°	6348	4718	6427	3781
50°	5934	3975	6020	3743
55°	5448	3459	5533	3699
60°	4976	3046	5121	3637
65°	4533	2621	4575	3486
70°	4011	2157	4098	3210
75°	3498	1657	3475	2726
80°	2751	1088	2719	2069
85°	1812	488	1696	1207

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 145°

Vertical Angle: 45°

Luminance: 9904 cd/sqm

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	91.4	1.5
10°-20°	282.2	4.6
20°-30°	448.3	7.3
30°-40°	498.1	8.1
40°-50°	453.0	7.4
50°-60°	370.2	6.0
60°-70°	264.2	4.3
70°-80°	145.4	2.4
80°-90°	42.0	0.7
90°-100°	83.6	1.4
100°-110°	250.5	4.1
110°-120°	425.6	6.9
120°-130°	561.3	9.1
130°-140°	630.4	10.2
140°-150°	619.6	10.1
150°-160°	521.1	8.5
160°-170°	346.7	5.6
170°-180°	121.4	2.0
0°-30°	821.9	13.4
0°-40°	1320.0	21.4
0°-60°	2143.1	34.8
0°-90°	2594.7	42.2
90°-120°	759.7	12.3
90°-150°	2571.0	41.8
90°-180°	3560.0	57.8
0°-180°	6155.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	939	939	939	939	939	
5°	935	1102	941	828	935	89
15°	893	1514	900	664	893	252
25°	816	1607	823	539	816	376
35°	707	950	715	478	707	442
45°	564	533	571	427	564	435
55°	397	349	403	373	397	357
65°	248	224	250	298	248	244
75°	121	112	121	184	121	127
85°	25	23	23	58	25	29
90°	3	30	3	30	3	6
95°	60	78	60	78	60	64
105°	231	242	231	242	231	245
115°	433	429	433	429	433	427
125°	630	625	630	625	630	562
135°	813	814	813	814	813	629
145°	987	988	987	988	987	618
155°	1131	1130	1131	1130	1131	521
165°	1232	1229	1232	1229	1232	347
175°	1281	1275	1281	1275	1281	122
180°	1283	1283	1283	1283	1283	

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3
2.5°	939.3	948.7	952.6	955.7	965.8	968.9	969.7	974.3	978.2	979.0	979.0
5°	935.4	950.2	961.9	972.8	989.1	996.1	1004.7	1014.0	1026.5	1034.3	1038.2
7.5°	929.2	951.0	968.9	987.6	1010.1	1024.2	1031.9	1056.8	1074.0	1088.0	1105.1
10°	919.9	947.9	973.6	1000.8	1032.7	1049.8	1067.0	1097.3	1121.4	1148.7	1170.5
12.5°	905.9	942.4	973.6	1011.7	1051.4	1071.6	1091.9	1144.8	1172.8	1196.9	1235.8
15°	893.4	930.0	974.3	1013.3	1062.3	1092.6	1122.2	1156.5	1200.8	1253.0	1290.3
17.5°	879.4	925.3	966.6	1021.0	1075.5	1104.3	1128.4	1181.4	1243.6	1295.0	1329.2
20°	859.9	906.6	961.1	1018.7	1083.3	1105.9	1137.8	1208.6	1264.6	1315.2	1371.2
22.5°	837.4	891.9	949.4	1004.7	1071.6	1119.1	1154.1	1216.4	1284.1	1342.4	1405.5
25°	815.6	874.7	925.3	1000.8	1071.6	1103.5	1143.2	1217.2	1291.1	1361.9	1426.5
27.5°	792.2	847.5	916.0	975.9	1056.1	1091.1	1133.9	1214.8	1293.4	1364.2	1433.5
30°	766.6	825.7	882.5	953.3	1031.2	1076.3	1116.0	1203.9	1284.1	1358.0	1422.6
32.5°	737.8	793.8	854.5	921.4	1003.1	1049.1	1098.9	1189.1	1274.7	1338.6	1388.4
35°	707.4	764.2	817.1	885.6	969.7	1015.6	1063.8	1163.5	1248.3	1300.4	1329.2
37.5°	673.9	727.6	779.8	847.5	931.5	980.6	1029.6	1126.1	1206.3	1249.8	1242.1
40°	642.0	690.3	738.5	802.4	890.3	942.4	985.2	1082.5	1152.6	1171.2	1145.6
42.5°	605.5	646.7	693.4	758.8	844.4	893.4	947.1	1035.8	1088.0	1080.2	1036.6
45°	564.2	600.8	647.5	709.0	796.1	846.7	891.9	975.9	1014.0	994.6	915.2
47.5°	524.5	560.3	598.5	659.9	744.8	787.6	833.5	909.0	930.8	889.5	810.1
50°	481.7	511.3	551.0	609.4	688.7	733.9	772.0	832.7	840.5	789.9	707.4
52.5°	440.5	465.4	503.5	561.1	635.0	670.8	708.2	761.9	755.7	703.5	624.1
55°	396.9	420.2	455.3	508.2	573.6	607.8	639.7	687.2	673.9	620.3	551.0
57.5°	360.3	376.7	410.9	459.9	513.6	551.0	578.2	615.6	595.3	541.6	477.1
60°	318.3	338.5	367.3	407.0	459.9	484.8	509.0	533.9	519.9	468.5	410.9
62.5°	280.2	295.7	320.6	358.8	400.0	422.6	448.3	463.8	449.8	402.3	354.1
65°	247.5	259.9	279.4	310.5	350.2	368.9	383.7	398.5	386.8	342.4	307.4
67.5°	211.7	222.6	238.9	263.8	297.3	310.5	324.5	334.6	321.4	291.8	257.6
70°	179.8	187.6	203.1	221.8	245.1	257.6	269.3	279.4	267.7	242.8	217.1
72.5°	147.1	153.3	167.3	180.5	201.6	210.1	218.7	226.5	222.6	199.2	178.2
75°	121.4	123.7	133.1	144.0	157.2	166.5	172.8	177.4	174.3	155.6	142.4
77.5°	91.8	94.9	101.9	110.5	122.2	127.6	131.5	136.2	132.3	117.5	108.2
80°	66.9	67.7	71.6	79.4	87.2	87.9	91.8	98.1	95.7	85.6	78.6
82.5°	42.8	45.1	46.7	51.4	56.8	58.4	60.7	62.3	61.5	55.3	52.9
85°	24.9	24.9	26.5	29.6	31.1	33.5	34.2	35.0	36.6	32.7	30.4
87.5°	10.9	11.7	11.7	12.5	14.0	14.0	14.8	15.6	16.3	15.6	13.2
90°	3.0	5.4	7.8	10.3	12.7	13.9	14.8	16.5	18.3	20.0	21.8
92.5°	25.8	28.7	31.5	34.4	37.3	38.7	39.3	40.4	41.5	42.6	43.7
95°	59.5	61.5	63.5	65.5	67.5	68.5	69.3	70.8	72.3	73.9	75.4
97.5°	95.3	97.1	98.8	100.6	102.3	103.2	104.1	105.8	107.6	109.3	111.1
100°	138.9	139.8	140.7	141.6	142.5	142.9	143.9	145.9	147.8	149.8	151.8
102.5°	184.6	184.8	185.0	185.3	185.5	185.6	186.5	188.2	190.0	191.7	193.5
105°	231.2	231.4	231.6	231.9	232.1	232.2	232.6	233.5	234.4	235.3	236.2
107.5°	279.9	280.1	280.3	280.5	280.7	280.8	280.9	281.1	281.4	281.6	281.8
110°	329.5	329.9	330.4	330.8	331.3	331.5	331.4	331.2	330.9	330.7	330.5



TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	381.1	381.1	381.1	381.1	381.1	381.1	380.9	380.4	380.0	379.5	379.1
115°	432.7	432.7	432.7	432.7	432.7	432.7	432.5	432.0	431.6	431.1	430.7
117.5°	481.3	481.3	481.3	481.3	481.3	481.3	481.2	481.0	480.7	480.5	480.3
120°	529.9	530.8	531.7	532.6	533.5	533.9	533.6	532.9	532.2	531.6	530.9
122.5°	580.5	580.7	580.9	581.2	581.4	581.5	581.4	581.2	580.9	580.7	580.5
125°	630.2	630.2	630.2	630.2	630.2	630.2	630.1	629.9	629.6	629.4	629.2
127.5°	674.8	675.5	676.1	676.8	677.5	677.8	677.6	677.1	676.7	676.2	675.8
130°	722.5	723.1	723.8	724.4	725.1	725.4	725.4	725.4	725.4	725.4	725.4
132.5°	771.1	771.5	772.0	772.4	772.9	773.1	773.0	772.8	772.5	772.3	772.1
135°	812.8	814.1	815.4	816.7	818.0	818.7	818.7	818.7	818.7	818.7	818.7
137.5°	859.4	860.1	860.7	861.4	862.1	862.4	862.6	863.1	863.5	864.0	864.4
140°	906.0	906.4	906.9	907.3	907.8	908.0	908.0	908.0	908.0	908.0	908.0
142.5°	948.7	949.1	949.6	950.0	950.5	950.7	950.6	950.4	950.1	949.9	949.7
145°	987.4	988.3	989.2	990.1	991.0	991.4	991.5	991.7	992.0	992.2	992.4
147.5°	1027.1	1028.2	1029.3	1030.4	1031.5	1032.1	1032.0	1031.8	1031.5	1031.3	1031.1
150°	1062.8	1063.7	1064.6	1065.5	1066.4	1066.8	1066.8	1066.8	1066.8	1066.8	1066.8
152.5°	1096.6	1097.0	1097.5	1097.9	1098.4	1098.6	1098.7	1098.9	1099.2	1099.4	1099.6
155°	1131.3	1131.3	1131.3	1131.3	1131.3	1131.3	1131.2	1131.0	1130.7	1130.5	1130.3
157.5°	1161.1	1160.7	1160.2	1159.8	1159.3	1159.1	1159.1	1159.1	1159.1	1159.1	1159.1
160°	1186.9	1186.7	1186.5	1186.2	1186.0	1185.9	1185.8	1185.6	1185.3	1185.1	1184.9
162.5°	1210.7	1210.0	1209.4	1208.7	1208.0	1207.7	1207.6	1207.4	1207.1	1206.9	1206.7
165°	1231.5	1230.9	1230.2	1229.6	1228.9	1228.6	1228.4	1227.9	1227.5	1227.0	1226.6
167.5°	1248.4	1247.5	1246.6	1245.7	1244.8	1244.4	1244.4	1244.4	1244.4	1244.4	1244.4
170°	1262.3	1261.2	1260.1	1259.0	1257.9	1257.3	1257.4	1257.6	1257.9	1258.1	1258.3
172.5°	1272.2	1271.3	1270.5	1269.6	1268.7	1268.3	1268.3	1268.3	1268.3	1268.3	1268.3
175°	1281.2	1280.1	1279.0	1277.9	1276.8	1276.2	1276.1	1275.9	1275.6	1275.4	1275.2
177.5°	1285.1	1284.0	1282.9	1281.8	1280.7	1280.2	1280.2	1280.2	1280.2	1280.2	1280.2
180°	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3
2.5°	981.3	995.4	1001.6	1003.1	1011.7	1006.3	1008.6	1007.8	1014.0	1014.8	1014.8
5°	1052.9	1069.3	1074.7	1082.5	1094.2	1097.3	1095.0	1099.6	1108.2	1102.0	1111.3
7.5°	1128.4	1146.3	1158.8	1175.9	1179.8	1189.9	1196.1	1201.6	1203.1	1203.9	1205.5
10°	1198.5	1221.0	1238.2	1267.0	1273.2	1278.6	1305.9	1295.0	1309.0	1304.3	1305.9
12.5°	1255.3	1299.6	1313.7	1361.9	1366.6	1385.3	1383.7	1400.8	1403.9	1410.2	1403.9
15°	1330.0	1381.4	1403.9	1431.2	1446.7	1468.5	1472.4	1495.8	1505.1	1513.7	1505.1
17.5°	1398.5	1425.7	1483.3	1505.1	1515.2	1526.9	1556.5	1565.0	1579.0	1573.6	1589.1
20°	1432.7	1471.6	1532.3	1569.7	1585.3	1596.2	1621.1	1634.3	1639.7	1639.7	1641.3
22.5°	1463.1	1519.1	1564.2	1607.0	1621.1	1628.8	1643.6	1653.7	1656.1	1657.6	1659.2
25°	1490.3	1540.9	1577.5	1601.6	1607.0	1607.0	1615.6	1609.4	1599.3	1607.0	1611.7
27.5°	1490.3	1526.1	1542.5	1551.0	1551.0	1530.0	1517.6	1491.9	1470.1	1463.9	1477.9
30°	1465.4	1481.8	1459.2	1438.2	1421.8	1407.8	1358.8	1319.9	1312.1	1306.7	1327.7
32.5°	1407.8	1386.8	1342.4	1281.7	1257.6	1225.7	1187.6	1158.0	1140.1	1133.9	1129.2
35°	1305.9	1251.4	1193.8	1112.1	1095.0	1054.5	1002.4	980.6	951.0	950.2	960.3
37.5°	1194.6	1110.5	1048.3	970.5	946.3	903.5	854.5	831.9	811.7	796.1	814.8
40°	1064.6	991.5	896.5	832.7	798.5	775.9	734.7	709.7	700.4	692.6	704.3
42.5°	943.2	863.1	789.1	723.8	695.7	670.1	642.8	618.7	611.7	610.9	619.5
45°	822.6	744.0	675.5	619.5	601.6	586.0	559.5	552.5	540.9	533.1	537.0
47.5°	726.1	645.2	588.3	545.5	530.0	516.7	499.6	488.0	477.8	474.7	479.4
50°	631.1	576.7	518.3	482.5	470.8	458.4	445.1	434.3	429.6	426.5	429.6
52.5°	554.9	496.5	456.8	428.0	416.4	407.0	397.7	393.0	386.8	388.3	391.5
55°	486.4	435.0	401.6	380.6	373.6	369.7	358.0	352.5	350.2	348.6	350.2
57.5°	421.8	384.4	359.5	341.6	332.3	330.0	320.6	320.6	318.3	316.0	316.7
60°	370.4	338.5	314.4	300.4	298.8	294.9	288.7	287.9	282.5	284.8	285.6
62.5°	318.3	292.6	276.3	267.7	262.3	260.7	256.8	256.0	253.7	254.5	252.9
65°	277.1	256.0	239.7	232.7	230.4	229.6	226.5	224.1	222.6	224.1	222.6
67.5°	235.8	221.8	209.3	202.3	199.2	198.4	196.1	194.6	195.3	193.0	194.6
70°	196.9	182.9	175.1	171.2	169.7	167.3	167.3	167.3	167.3	165.8	165.0
72.5°	165.8	151.8	146.3	144.0	142.4	141.6	139.3	140.1	139.3	138.5	141.6
75°	131.5	123.0	117.5	115.2	116.7	114.4	112.1	113.6	111.3	112.1	115.2
77.5°	99.6	95.7	92.6	91.1	89.5	87.9	87.9	86.4	86.4	86.4	86.4
80°	72.4	71.6	66.1	65.4	65.4	63.8	63.8	63.8	63.8	63.0	63.8
82.5°	48.3	47.5	45.9	45.1	43.6	44.4	44.4	42.8	42.8	42.0	42.8
85°	28.0	28.0	26.5	25.7	24.9	25.7	24.1	23.3	24.1	23.3	24.1
87.5°	13.2	11.7	12.5	11.7	10.1	10.9	9.3	10.1	9.3	8.6	10.1
90°	23.1	24.5	25.8	27.1	27.8	28.0	28.5	28.9	29.4	29.8	29.4
92.5°	44.3	45.0	45.6	46.3	46.6	46.7	46.9	47.2	47.4	47.6	47.4
95°	76.1	76.7	77.4	78.1	78.4	78.4	78.4	78.4	78.4	78.4	78.4
97.5°	112.0	112.9	113.8	114.7	115.1	115.1	115.1	115.1	115.1	115.1	115.1
100°	152.2	152.7	153.1	153.6	153.8	153.8	153.8	153.8	153.8	153.8	153.8
102.5°	194.2	194.8	195.5	196.2	196.5	196.6	196.8	197.1	197.3	197.5	197.3
105°	236.9	237.5	238.2	238.9	239.2	239.5	240.2	240.8	241.5	242.1	241.5
107.5°	282.7	283.6	284.5	285.4	285.8	285.7	285.5	285.2	285.0	284.8	285.0
110°	330.1	329.6	329.2	328.7	328.5	328.8	329.5	330.2	330.8	331.5	330.8

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	379.1	379.1	379.1	379.1	379.1	379.1	379.1	379.1	379.1	379.1	379.1
115°	430.5	430.3	430.0	429.8	429.7	429.6	429.4	429.1	428.9	428.7	428.9
117.5°	479.6	479.0	478.3	477.6	477.3	477.0	476.3	475.7	475.0	474.4	475.0
120°	529.8	528.7	527.6	526.5	526.0	526.2	526.6	527.1	527.5	527.9	527.5
122.5°	579.9	579.2	578.6	577.9	577.6	577.0	575.9	574.8	573.7	572.6	573.7
125°	628.8	628.3	627.9	627.4	627.2	627.0	626.5	626.1	625.6	625.2	625.6
127.5°	675.4	674.9	674.5	674.0	673.8	673.7	673.5	673.2	673.0	672.8	673.0
130°	725.0	724.5	724.1	723.6	723.4	723.0	722.1	721.2	720.4	719.5	720.4
132.5°	771.7	771.2	770.8	770.3	770.1	770.0	769.8	769.5	769.3	769.1	769.3
135°	818.3	817.8	817.4	816.9	816.7	816.4	815.7	815.1	814.4	813.8	814.4
137.5°	863.7	863.1	862.4	861.7	861.4	861.5	861.7	862.0	862.2	862.4	862.2
140°	907.8	907.6	907.3	907.1	907.0	906.9	906.7	906.4	906.2	906.0	906.2
142.5°	949.7	949.7	949.7	949.7	949.7	949.7	949.7	949.7	949.7	949.7	949.7
145°	992.2	992.0	991.7	991.5	991.4	991.1	990.4	989.7	989.1	988.4	989.1
147.5°	1030.9	1030.7	1030.4	1030.2	1030.1	1030.0	1029.8	1029.5	1029.3	1029.1	1029.3
150°	1066.8	1066.8	1066.8	1066.8	1066.8	1066.7	1066.5	1066.2	1066.0	1065.8	1066.0
152.5°	1100.2	1100.9	1101.5	1102.2	1102.5	1102.2	1101.5	1100.9	1100.2	1099.6	1100.2
155°	1131.2	1132.1	1133.0	1133.9	1134.3	1133.9	1133.0	1132.1	1131.2	1130.3	1131.2
157.5°	1159.8	1160.4	1161.1	1161.8	1162.1	1161.8	1161.1	1160.4	1159.8	1159.1	1159.8
160°	1185.6	1186.2	1186.9	1187.6	1187.9	1187.3	1186.2	1185.1	1184.0	1182.9	1184.0
162.5°	1208.0	1209.4	1210.7	1212.0	1212.7	1212.1	1211.0	1209.9	1208.8	1207.7	1208.8
165°	1227.9	1229.2	1230.5	1231.8	1232.5	1232.1	1231.2	1230.3	1229.5	1228.6	1229.5
167.5°	1245.7	1247.1	1248.4	1249.7	1250.4	1249.7	1248.4	1247.1	1245.7	1244.4	1245.7
170°	1259.6	1261.0	1262.3	1263.6	1264.3	1263.5	1262.0	1260.4	1258.9	1257.3	1258.9
172.5°	1269.8	1271.4	1272.9	1274.4	1275.2	1274.4	1272.9	1271.4	1269.8	1268.3	1269.8
175°	1276.8	1278.3	1279.9	1281.4	1282.2	1281.4	1279.9	1278.3	1276.8	1275.2	1276.8
177.5°	1281.7	1283.3	1284.8	1286.3	1287.1	1286.2	1284.5	1282.7	1281.0	1279.2	1281.0
180°	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3
2.5°	1013.3	1010.9	1007.8	1007.8	1003.9	1003.9	997.7	986.8	977.5	974.3	975.9
5°	1099.6	1100.4	1095.7	1091.9	1084.9	1079.4	1069.3	1049.8	1043.6	1031.2	1022.6
7.5°	1198.5	1195.4	1186.8	1180.6	1179.0	1166.6	1144.8	1121.4	1102.8	1090.3	1072.4
10°	1309.8	1297.3	1284.9	1281.0	1271.6	1250.6	1225.7	1200.0	1174.4	1147.1	1116.8
12.5°	1403.2	1379.0	1378.2	1368.9	1351.0	1339.3	1309.8	1273.2	1228.8	1198.5	1164.2
15°	1503.5	1481.0	1462.3	1445.2	1436.6	1402.4	1377.5	1331.6	1278.6	1245.9	1222.6
17.5°	1575.1	1565.0	1533.1	1525.3	1513.7	1474.0	1434.3	1389.1	1343.2	1297.3	1234.3
20°	1632.7	1626.5	1605.5	1594.6	1575.9	1544.8	1496.5	1444.4	1391.5	1326.1	1267.0
22.5°	1657.6	1649.9	1632.7	1623.4	1611.7	1585.3	1544.0	1484.9	1415.6	1357.2	1294.2
25°	1608.6	1622.6	1617.9	1614.1	1609.4	1593.8	1562.7	1510.5	1442.8	1376.7	1298.1
27.5°	1498.1	1522.2	1545.6	1548.7	1556.5	1562.7	1550.2	1512.9	1456.1	1386.0	1299.6
30°	1349.5	1360.3	1407.8	1421.8	1432.7	1472.4	1495.8	1486.4	1442.8	1379.8	1300.4
32.5°	1158.8	1187.6	1235.8	1269.3	1298.9	1343.2	1403.9	1428.1	1412.5	1361.1	1282.5
35°	978.2	1012.5	1068.5	1111.3	1140.9	1203.9	1275.5	1327.7	1347.1	1321.4	1251.4
37.5°	830.4	871.6	921.4	937.8	972.0	1049.8	1148.7	1221.0	1268.5	1270.9	1216.4
40°	719.1	740.1	779.8	804.7	838.2	903.5	1000.0	1095.7	1167.3	1191.5	1162.7
42.5°	624.9	641.3	670.8	701.2	731.5	781.3	870.1	959.6	1056.1	1104.3	1103.5
45°	550.2	567.3	587.6	612.5	633.5	687.2	757.2	849.1	932.3	1007.0	1025.7
47.5°	484.8	499.6	524.5	535.4	549.4	600.0	660.7	746.3	832.7	918.3	940.1
50°	436.6	449.0	466.2	473.2	488.7	526.1	575.9	645.2	740.9	819.5	859.9
52.5°	393.0	402.3	415.6	421.0	431.9	459.9	505.1	559.5	638.9	719.9	776.7
55°	355.7	361.9	371.2	377.4	385.2	410.1	443.6	492.6	561.1	631.1	686.4
57.5°	320.6	325.3	334.6	337.8	344.0	363.4	386.8	428.0	491.1	553.3	607.0
60°	287.9	291.1	296.5	303.5	308.2	321.4	343.2	377.4	428.0	484.8	528.4
62.5°	256.8	261.5	263.0	266.2	270.0	282.5	299.6	324.5	368.9	415.6	461.5
65°	224.9	228.8	231.9	232.7	236.6	245.9	261.5	283.3	312.1	352.5	395.3
67.5°	195.3	197.7	199.2	202.3	206.2	210.9	223.4	239.7	266.2	298.8	333.1
70°	168.1	168.1	170.4	171.2	175.9	181.3	186.8	202.3	225.7	252.1	275.5
72.5°	138.5	142.4	141.6	145.5	144.8	148.6	155.6	165.8	182.9	203.9	226.5
75°	112.8	115.2	115.2	115.2	116.7	119.8	123.7	133.1	146.3	163.4	176.7
77.5°	87.9	89.5	89.5	89.5	90.3	93.4	97.3	103.5	112.8	123.0	130.7
80°	63.0	64.6	64.6	66.1	66.1	66.9	70.8	73.9	78.6	86.4	94.2
82.5°	42.8	43.6	45.1	45.1	44.4	45.9	46.7	49.8	54.5	56.0	61.5
85°	23.3	24.1	24.9	24.9	25.7	27.2	26.5	29.6	29.6	32.7	34.2
87.5°	9.3	10.9	10.9	10.1	10.9	10.9	10.9	12.5	13.2	14.0	13.2
90°	28.9	28.5	28.0	27.8	27.1	25.8	24.5	23.1	21.8	20.0	18.3
92.5°	47.2	46.9	46.7	46.6	46.3	45.6	45.0	44.3	43.7	42.6	41.5
95°	78.4	78.4	78.4	78.4	78.1	77.4	76.7	76.1	75.4	73.9	72.3
97.5°	115.1	115.1	115.1	115.1	114.7	113.8	112.9	112.0	111.1	109.3	107.6
100°	153.8	153.8	153.8	153.8	153.6	153.1	152.7	152.2	151.8	149.8	147.8
102.5°	197.1	196.8	196.6	196.5	196.2	195.5	194.8	194.2	193.5	191.7	190.0
105°	240.8	240.2	239.5	239.2	238.9	238.2	237.5	236.9	236.2	235.3	234.4
107.5°	285.2	285.5	285.7	285.8	285.4	284.5	283.6	282.7	281.8	281.6	281.4
110°	330.2	329.5	328.8	328.5	328.7	329.2	329.6	330.1	330.5	330.7	330.9

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	379.1	379.1	379.1	379.1	379.1	379.1	379.1	379.1	379.1	379.5	380.0
115°	429.1	429.4	429.6	429.7	429.8	430.0	430.3	430.5	430.7	431.1	431.6
117.5°	475.7	476.3	477.0	477.3	477.6	478.3	479.0	479.6	480.3	480.5	480.7
120°	527.1	526.6	526.2	526.0	526.5	527.6	528.7	529.8	530.9	531.6	532.2
122.5°	574.8	575.9	577.0	577.6	577.9	578.6	579.2	579.9	580.5	580.7	580.9
125°	626.1	626.5	627.0	627.2	627.4	627.9	628.3	628.8	629.2	629.4	629.6
127.5°	673.2	673.5	673.7	673.8	674.0	674.5	674.9	675.4	675.8	676.2	676.7
130°	721.2	722.1	723.0	723.4	723.6	724.1	724.5	725.0	725.4	725.4	725.4
132.5°	769.5	769.8	770.0	770.1	770.3	770.8	771.2	771.7	772.1	772.3	772.5
135°	815.1	815.7	816.4	816.7	816.9	817.4	817.8	818.3	818.7	818.7	818.7
137.5°	862.0	861.7	861.5	861.4	861.7	862.4	863.1	863.7	864.4	864.0	863.5
140°	906.4	906.7	906.9	907.0	907.1	907.3	907.6	907.8	908.0	908.0	908.0
142.5°	949.7	949.7	949.7	949.7	949.7	949.7	949.7	949.7	949.7	949.9	950.1
145°	989.7	990.4	991.1	991.4	991.5	991.7	992.0	992.2	992.4	992.2	992.0
147.5°	1029.5	1029.8	1030.0	1030.1	1030.2	1030.4	1030.7	1030.9	1031.1	1031.3	1031.5
150°	1066.2	1066.5	1066.7	1066.8	1066.8	1066.8	1066.8	1066.8	1066.8	1066.8	1066.8
152.5°	1100.9	1101.5	1102.2	1102.5	1102.2	1101.5	1100.9	1100.2	1099.6	1099.4	1099.2
155°	1132.1	1133.0	1133.9	1134.3	1133.9	1133.0	1132.1	1131.2	1130.3	1130.5	1130.7
157.5°	1160.4	1161.1	1161.8	1162.1	1161.8	1161.1	1160.4	1159.8	1159.1	1159.1	1159.1
160°	1185.1	1186.2	1187.3	1187.9	1187.6	1186.9	1186.2	1185.6	1184.9	1185.1	1185.3
162.5°	1209.9	1211.0	1212.1	1212.7	1212.0	1210.7	1209.4	1208.0	1206.7	1206.9	1207.1
165°	1230.3	1231.2	1232.1	1232.5	1231.8	1230.5	1229.2	1227.9	1226.6	1227.0	1227.5
167.5°	1247.1	1248.4	1249.7	1250.4	1249.7	1248.4	1247.1	1245.7	1244.4	1244.4	1244.4
170°	1260.4	1262.0	1263.5	1264.3	1263.6	1262.3	1261.0	1259.6	1258.3	1258.1	1257.9
172.5°	1271.4	1272.9	1274.4	1275.2	1274.4	1272.9	1271.4	1269.8	1268.3	1268.3	1268.3
175°	1278.3	1279.9	1281.4	1282.2	1281.4	1279.9	1278.3	1276.8	1275.2	1275.4	1275.6
177.5°	1282.7	1284.5	1286.2	1287.1	1286.3	1284.8	1283.3	1281.7	1280.2	1280.2	1280.2
180°	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3
2.5°	968.9	965.8	963.5	963.5	956.4	949.4	945.6	944.0	942.4	936.2	927.7
5°	1008.6	998.5	991.5	984.5	972.8	960.3	947.9	940.9	930.8	916.8	906.6
7.5°	1052.9	1028.8	1021.0	1012.5	989.1	968.1	951.0	936.2	919.9	902.0	884.1
10°	1090.3	1064.6	1047.5	1032.7	1002.4	974.3	948.7	926.9	905.9	882.5	860.7
12.5°	1126.1	1089.5	1071.6	1049.8	1017.9	977.5	944.0	916.8	885.6	861.5	835.0
15°	1175.9	1114.4	1084.9	1070.8	1028.0	980.6	940.1	899.6	874.0	837.4	814.0
17.5°	1183.7	1133.9	1114.4	1078.6	1027.3	973.6	926.9	886.4	847.5	814.8	784.5
20°	1210.9	1145.6	1114.4	1091.9	1024.2	969.7	918.3	866.2	828.8	793.8	759.6
22.5°	1228.0	1154.1	1121.4	1085.6	1021.0	955.7	895.0	849.8	803.9	768.1	740.9
25°	1223.4	1149.4	1112.9	1079.4	1000.8	935.4	881.0	823.4	780.6	741.7	705.9
27.5°	1221.0	1137.8	1098.9	1061.5	987.6	919.1	850.6	803.9	756.4	711.3	684.8
30°	1214.8	1123.0	1077.9	1037.4	960.3	888.7	830.4	775.9	728.4	687.2	652.2
32.5°	1193.8	1098.1	1054.5	1010.9	930.8	859.2	800.0	749.4	702.0	659.2	625.7
35°	1165.8	1068.5	1021.0	975.1	895.0	822.6	768.1	715.2	670.8	629.6	597.7
37.5°	1137.8	1034.3	989.9	937.0	863.1	787.6	731.5	684.1	642.8	600.0	565.0
40°	1097.3	993.8	944.8	899.6	813.3	742.4	691.1	648.3	607.8	567.3	537.8
42.5°	1042.1	949.4	898.9	849.1	768.1	698.1	648.3	610.1	572.0	538.5	505.9
45°	986.0	895.7	850.6	806.2	718.3	652.2	606.2	571.2	539.3	502.7	476.3
47.5°	918.3	842.0	796.9	753.3	670.1	603.9	561.9	529.2	499.6	469.3	444.4
50°	849.1	782.9	741.7	696.5	617.1	557.2	516.0	488.7	464.6	435.8	415.6
52.5°	774.3	716.8	681.7	638.1	568.1	512.9	470.8	443.6	423.4	402.3	384.4
55°	695.0	652.9	615.6	580.6	514.4	464.6	427.2	403.1	389.1	369.7	354.1
57.5°	623.4	582.9	560.3	520.6	463.0	414.0	384.4	364.2	347.9	336.2	323.7
60°	548.7	516.0	491.1	462.3	411.7	370.4	339.3	327.6	310.5	302.0	296.5
62.5°	477.1	453.7	430.4	408.6	363.4	324.5	301.2	286.4	276.3	267.7	263.0
65°	409.3	387.6	371.2	351.8	314.4	283.3	261.5	249.8	239.7	237.4	231.9
67.5°	343.2	333.9	316.0	300.4	268.5	244.4	228.0	213.2	207.8	205.5	200.8
70°	287.2	276.3	262.3	249.0	224.9	203.9	189.1	183.7	175.9	175.1	169.7
72.5°	236.6	223.4	213.2	203.1	185.2	166.5	158.8	151.0	147.1	144.0	141.6
75°	187.6	178.2	171.2	162.7	147.1	134.6	123.7	120.6	118.3	117.5	116.0
77.5°	140.1	133.9	130.7	122.2	111.3	100.4	95.7	91.1	91.1	89.5	90.3
80°	99.6	95.7	91.8	87.2	77.8	73.2	69.3	66.1	64.6	63.8	64.6
82.5°	63.0	60.7	59.9	56.8	50.6	48.3	45.1	42.8	42.8	42.8	42.8
85°	35.0	35.0	35.0	30.4	28.0	25.7	24.1	23.3	23.3	23.3	24.1
87.5°	14.8	14.8	12.5	12.5	11.7	10.1	9.3	9.3	10.1	10.1	10.9
90°	16.5	14.8	13.9	12.7	10.3	7.8	5.4	3.0	5.4	7.8	10.3
92.5°	40.4	39.3	38.7	37.3	34.4	31.5	28.7	25.8	28.7	31.5	34.4
95°	70.8	69.3	68.5	67.5	65.5	63.5	61.5	59.5	61.5	63.5	65.5
97.5°	105.8	104.1	103.2	102.3	100.6	98.8	97.1	95.3	97.1	98.8	100.6
100°	145.9	143.9	142.9	142.5	141.6	140.7	139.8	138.9	139.8	140.7	141.6
102.5°	188.2	186.5	185.6	185.5	185.3	185.0	184.8	184.6	184.8	185.0	185.3
105°	233.5	232.6	232.2	232.1	231.9	231.6	231.4	231.2	231.4	231.6	231.9
107.5°	281.1	280.9	280.8	280.7	280.5	280.3	280.1	279.9	280.1	280.3	280.5
110°	331.2	331.4	331.5	331.3	330.8	330.4	329.9	329.5	329.9	330.4	330.8

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	380.4	380.9	381.1	381.1	381.1	381.1	381.1	381.1	381.1	381.1	381.1
115°	432.0	432.5	432.7	432.7	432.7	432.7	432.7	432.7	432.7	432.7	432.7
117.5°	481.0	481.2	481.3	481.3	481.3	481.3	481.3	481.3	481.3	481.3	481.3
120°	532.9	533.6	533.9	533.5	532.6	531.7	530.8	529.9	530.8	531.7	532.6
122.5°	581.2	581.4	581.5	581.4	581.2	580.9	580.7	580.5	580.7	580.9	581.2
125°	629.9	630.1	630.2	630.2	630.2	630.2	630.2	630.2	630.2	630.2	630.2
127.5°	677.1	677.6	677.8	677.5	676.8	676.1	675.5	674.8	675.5	676.1	676.8
130°	725.4	725.4	725.4	725.1	724.4	723.8	723.1	722.5	723.1	723.8	724.4
132.5°	772.8	773.0	773.1	772.9	772.4	772.0	771.5	771.1	771.5	772.0	772.4
135°	818.7	818.7	818.7	818.0	816.7	815.4	814.1	812.8	814.1	815.4	816.7
137.5°	863.1	862.6	862.4	862.1	861.4	860.7	860.1	859.4	860.1	860.7	861.4
140°	908.0	908.0	908.0	907.8	907.3	906.9	906.4	906.0	906.4	906.9	907.3
142.5°	950.4	950.6	950.7	950.5	950.0	949.6	949.1	948.7	949.1	949.6	950.0
145°	991.7	991.5	991.4	991.0	990.1	989.2	988.3	987.4	988.3	989.2	990.1
147.5°	1031.8	1032.0	1032.1	1031.5	1030.4	1029.3	1028.2	1027.1	1028.2	1029.3	1030.4
150°	1066.8	1066.8	1066.8	1066.4	1065.5	1064.6	1063.7	1062.8	1063.7	1064.6	1065.5
152.5°	1098.9	1098.7	1098.6	1098.4	1097.9	1097.5	1097.0	1096.6	1097.0	1097.5	1097.9
155°	1131.0	1131.2	1131.3	1131.3	1131.3	1131.3	1131.3	1131.3	1131.3	1131.3	1131.3
157.5°	1159.1	1159.1	1159.1	1159.3	1159.8	1160.2	1160.7	1161.1	1160.7	1160.2	1159.8
160°	1185.6	1185.8	1185.9	1186.0	1186.2	1186.5	1186.7	1186.9	1186.7	1186.5	1186.2
162.5°	1207.4	1207.6	1207.7	1208.0	1208.7	1209.4	1210.0	1210.7	1210.0	1209.4	1208.7
165°	1227.9	1228.4	1228.6	1228.9	1229.6	1230.2	1230.9	1231.5	1230.9	1230.2	1229.6
167.5°	1244.4	1244.4	1244.4	1244.8	1245.7	1246.6	1247.5	1248.4	1247.5	1246.6	1245.7
170°	1257.6	1257.4	1257.3	1257.9	1259.0	1260.1	1261.2	1262.3	1261.2	1260.1	1259.0
172.5°	1268.3	1268.3	1268.3	1268.7	1269.6	1270.5	1271.3	1272.2	1271.3	1270.5	1269.6
175°	1275.9	1276.1	1276.2	1276.8	1277.9	1279.0	1280.1	1281.2	1280.1	1279.0	1277.9
177.5°	1280.2	1280.2	1280.2	1280.7	1281.8	1282.9	1284.0	1285.1	1284.0	1282.9	1281.8
180°	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3
2.5°	925.3	922.2	923.8	916.0	909.0	898.9	890.3	888.7	887.2	891.9	888.7
5°	898.9	895.0	891.1	881.7	867.7	859.2	846.7	845.9	841.3	834.3	835.8
7.5°	870.1	867.7	862.3	847.5	835.0	820.3	810.1	801.6	797.7	791.5	789.1
10°	846.7	838.2	833.5	817.1	802.4	786.8	773.6	767.3	760.3	754.9	751.0
12.5°	814.8	812.5	799.2	786.0	773.6	755.7	745.5	727.6	718.3	723.0	721.4
15°	793.8	782.9	779.8	761.1	740.1	728.4	709.7	698.1	694.2	687.2	678.6
17.5°	765.8	758.8	747.9	730.8	706.6	690.3	677.1	666.2	661.5	652.2	645.2
20°	739.3	727.6	719.1	703.5	680.2	659.2	642.8	635.8	624.1	616.4	612.5
22.5°	715.2	706.6	694.2	670.8	650.6	630.4	610.9	600.8	589.9	585.2	579.0
25°	685.6	671.6	663.1	637.4	615.6	599.2	581.3	568.1	561.9	554.1	552.5
27.5°	656.8	643.6	633.5	610.9	584.5	563.4	552.5	543.2	532.3	532.3	528.4
30°	628.0	618.7	603.1	581.3	556.4	536.2	523.7	515.2	511.3	508.2	507.4
32.5°	599.2	586.8	577.4	547.9	529.2	510.5	501.2	494.2	489.5	488.7	489.5
35°	569.7	555.7	546.3	519.9	501.2	484.1	480.2	473.9	471.6	470.8	474.7
37.5°	538.5	527.6	516.0	494.2	473.2	463.0	455.3	452.9	452.2	456.8	458.4
40°	509.7	500.4	489.5	466.2	450.6	439.7	435.8	433.5	436.6	441.3	443.6
42.5°	482.5	469.3	460.7	439.7	425.7	419.5	414.8	414.8	417.9	423.4	427.2
45°	453.7	443.6	435.0	416.4	403.9	396.9	396.1	396.9	400.8	404.7	409.3
47.5°	425.7	415.6	406.2	390.7	379.8	375.9	375.1	375.9	382.1	387.6	393.0
50°	400.0	389.1	380.6	365.8	357.2	352.5	353.3	357.2	361.9	369.7	376.7
52.5°	369.7	361.9	354.1	340.9	333.1	330.0	332.3	335.4	344.0	349.4	358.0
55°	340.1	333.1	326.9	316.7	310.5	308.2	309.7	314.4	321.4	330.7	340.9
57.5°	312.8	305.1	298.8	291.8	284.8	285.6	286.4	292.6	301.2	309.7	321.4
60°	282.5	277.8	272.4	263.8	260.7	260.7	263.0	270.0	277.8	291.8	302.0
62.5°	255.3	249.0	245.1	239.7	235.0	235.8	241.3	247.5	256.8	268.5	281.7
65°	227.2	220.2	217.1	212.5	210.9	211.7	215.6	224.9	235.0	245.1	257.6
67.5°	196.1	193.8	190.7	186.0	187.6	188.3	192.2	200.0	210.9	221.0	235.0
70°	169.7	165.0	164.2	160.3	160.3	162.7	170.4	175.9	186.0	196.9	211.7
72.5°	141.6	137.7	137.7	134.6	137.0	139.3	143.2	151.0	160.3	171.2	183.7
75°	112.8	111.3	112.8	111.3	111.3	115.2	119.8	126.1	136.2	147.9	158.0
77.5°	87.2	87.2	86.4	88.7	88.7	91.1	97.3	103.5	111.3	120.6	131.5
80°	63.8	63.8	63.8	66.1	68.5	68.5	72.4	80.2	87.2	93.4	103.5
82.5°	43.6	43.6	43.6	45.1	48.3	48.3	52.9	57.6	65.4	70.8	75.5
85°	26.5	26.5	25.7	27.2	28.0	30.4	34.2	37.4	41.2	45.9	50.6
87.5°	11.7	11.7	12.5	13.2	14.0	15.6	17.1	18.7	22.6	24.1	26.5
90°	12.7	13.9	14.8	16.5	18.3	20.0	21.8	23.1	24.5	25.8	27.1
92.5°	37.3	38.7	39.3	40.4	41.5	42.6	43.7	44.3	45.0	45.6	46.3
95°	67.5	68.5	69.3	70.8	72.3	73.9	75.4	76.1	76.7	77.4	78.1
97.5°	102.3	103.2	104.1	105.8	107.6	109.3	111.1	112.0	112.9	113.8	114.7
100°	142.5	142.9	143.9	145.9	147.8	149.8	151.8	152.2	152.7	153.1	153.6
102.5°	185.5	185.6	186.5	188.2	190.0	191.7	193.5	194.2	194.8	195.5	196.2
105°	232.1	232.2	232.6	233.5	234.4	235.3	236.2	236.9	237.5	238.2	238.9
107.5°	280.7	280.8	280.9	281.1	281.4	281.6	281.8	282.7	283.6	284.5	285.4
110°	331.3	331.5	331.4	331.2	330.9	330.7	330.5	330.1	329.6	329.2	328.7

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	381.1	381.1	380.9	380.4	380.0	379.5	379.1	379.1	379.1	379.1	379.1
115°	432.7	432.7	432.5	432.0	431.6	431.1	430.7	430.5	430.3	430.0	429.8
117.5°	481.3	481.3	481.2	481.0	480.7	480.5	480.3	479.6	479.0	478.3	477.6
120°	533.5	533.9	533.6	532.9	532.2	531.6	530.9	529.8	528.7	527.6	526.5
122.5°	581.4	581.5	581.4	581.2	580.9	580.7	580.5	579.9	579.2	578.6	577.9
125°	630.2	630.2	630.1	629.9	629.6	629.4	629.2	628.8	628.3	627.9	627.4
127.5°	677.5	677.8	677.6	677.1	676.7	676.2	675.8	675.4	674.9	674.5	674.0
130°	725.1	725.4	725.4	725.4	725.4	725.4	725.4	725.0	724.5	724.1	723.6
132.5°	772.9	773.1	773.0	772.8	772.5	772.3	772.1	771.7	771.2	770.8	770.3
135°	818.0	818.7	818.7	818.7	818.7	818.7	818.7	818.3	817.8	817.4	816.9
137.5°	862.1	862.4	862.6	863.1	863.5	864.0	864.4	863.7	863.1	862.4	861.7
140°	907.8	908.0	908.0	908.0	908.0	908.0	908.0	907.8	907.6	907.3	907.1
142.5°	950.5	950.7	950.6	950.4	950.1	949.9	949.7	949.7	949.7	949.7	949.7
145°	991.0	991.4	991.5	991.7	992.0	992.2	992.4	992.2	992.0	991.7	991.5
147.5°	1031.5	1032.1	1032.0	1031.8	1031.5	1031.3	1031.1	1030.9	1030.7	1030.4	1030.2
150°	1066.4	1066.8	1066.8	1066.8	1066.8	1066.8	1066.8	1066.8	1066.8	1066.8	1066.8
152.5°	1098.4	1098.6	1098.7	1098.9	1099.2	1099.4	1099.6	1100.2	1100.9	1101.5	1102.2
155°	1131.3	1131.3	1131.2	1131.0	1130.7	1130.5	1130.3	1131.2	1132.1	1133.0	1133.9
157.5°	1159.3	1159.1	1159.1	1159.1	1159.1	1159.1	1159.1	1159.8	1160.4	1161.1	1161.8
160°	1186.0	1185.9	1185.8	1185.6	1185.3	1185.1	1184.9	1185.6	1186.2	1186.9	1187.6
162.5°	1208.0	1207.7	1207.6	1207.4	1207.1	1206.9	1206.7	1208.0	1209.4	1210.7	1212.0
165°	1228.9	1228.6	1228.4	1227.9	1227.5	1227.0	1226.6	1227.9	1229.2	1230.5	1231.8
167.5°	1244.8	1244.4	1244.4	1244.4	1244.4	1244.4	1244.4	1245.7	1247.1	1248.4	1249.7
170°	1257.9	1257.3	1257.4	1257.6	1257.9	1258.1	1258.3	1259.6	1261.0	1262.3	1263.6
172.5°	1268.7	1268.3	1268.3	1268.3	1268.3	1268.3	1268.3	1269.8	1271.4	1272.9	1274.4
175°	1276.8	1276.2	1276.1	1275.9	1275.6	1275.4	1275.2	1276.8	1278.3	1279.9	1281.4
177.5°	1280.7	1280.2	1280.2	1280.2	1280.2	1280.2	1280.2	1281.7	1283.3	1284.8	1286.3
180°	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3
2.5°	886.4	885.6	881.7	883.3	878.6	880.2	882.5	883.3	886.4	884.1	883.3
5°	831.9	830.4	828.0	825.7	824.9	828.0	822.6	824.1	825.7	828.0	831.2
7.5°	787.6	786.8	784.5	780.6	779.0	777.5	778.2	783.7	782.9	782.1	787.6
10°	747.1	747.9	743.2	742.4	737.8	737.0	737.8	739.3	741.7	744.8	745.5
12.5°	705.1	715.2	706.6	703.5	696.5	700.4	702.0	695.0	698.9	701.2	712.9
15°	678.6	673.9	668.5	668.5	665.4	663.8	659.9	665.4	668.5	673.2	671.6
17.5°	642.0	634.3	631.1	628.0	628.8	631.9	623.4	635.8	635.8	638.1	634.3
20°	610.1	603.9	600.0	598.5	596.1	594.6	593.8	596.9	601.6	603.1	607.0
22.5°	576.7	576.7	570.4	568.1	566.6	564.2	568.1	565.8	568.9	572.0	578.2
25°	548.7	548.7	546.3	543.2	540.9	539.3	541.6	540.9	543.2	547.1	548.7
27.5°	526.1	523.7	523.0	522.2	521.4	522.2	521.4	523.7	526.1	526.9	525.3
30°	506.6	504.3	505.1	505.1	505.9	505.1	504.3	506.6	507.4	505.9	506.6
32.5°	488.7	488.7	490.3	491.1	491.1	491.8	492.6	491.1	491.8	489.5	490.3
35°	473.9	475.5	477.1	477.8	478.6	477.8	479.4	478.6	477.1	475.5	474.7
37.5°	459.2	460.7	463.8	464.6	466.9	467.7	466.2	466.2	465.4	462.3	460.7
40°	443.6	445.1	449.0	451.4	452.9	455.3	453.7	453.7	450.6	447.5	445.1
42.5°	428.8	431.9	435.8	438.1	441.3	441.3	441.3	439.7	435.8	432.7	430.4
45°	414.0	414.8	420.2	424.1	427.2	427.2	427.2	424.9	422.6	416.4	413.2
47.5°	397.7	400.0	406.2	410.1	413.2	414.0	414.0	411.7	407.0	401.6	397.7
50°	379.8	383.7	390.7	396.1	400.0	401.6	399.2	397.7	392.2	386.0	381.3
52.5°	362.7	367.3	375.9	380.6	386.0	386.8	386.0	383.7	377.4	368.9	365.0
55°	345.5	349.4	358.8	366.5	371.2	372.8	371.2	367.3	359.5	351.0	347.1
57.5°	326.9	332.3	342.4	350.2	355.7	356.4	354.9	351.0	344.8	333.9	328.4
60°	307.4	314.4	324.5	332.3	339.3	340.1	338.5	333.1	325.3	314.4	309.7
62.5°	287.9	293.4	305.1	313.6	319.1	323.0	319.9	314.4	306.6	295.7	288.7
65°	265.4	273.2	283.3	291.1	297.3	298.1	296.5	291.8	283.3	271.6	266.2
67.5°	243.6	249.0	259.2	269.3	271.6	273.9	271.6	266.9	259.9	249.8	242.0
70°	217.1	221.8	234.2	241.3	244.4	246.7	245.1	240.5	234.2	224.9	218.7
72.5°	190.7	194.6	206.2	211.7	217.9	217.1	216.3	213.2	204.7	198.4	194.6
75°	162.7	167.3	175.1	182.1	184.4	184.4	184.4	182.1	176.7	166.5	162.7
77.5°	137.0	139.3	145.5	149.4	151.8	152.5	151.8	147.9	144.8	137.7	135.4
80°	105.1	111.3	116.0	116.7	119.8	119.8	119.8	118.3	115.2	108.2	107.4
82.5°	79.4	80.9	85.6	87.9	89.5	88.7	88.7	85.6	84.8	80.9	79.4
85°	53.7	56.0	55.3	58.4	59.1	57.6	57.6	59.1	55.3	56.0	53.7
87.5°	29.6	29.6	31.1	30.4	33.5	33.5	31.9	32.7	31.1	30.4	29.6
90°	27.8	28.0	28.5	28.9	29.4	29.8	29.4	28.9	28.5	28.0	27.8
92.5°	46.6	46.7	46.9	47.2	47.4	47.6	47.4	47.2	46.9	46.7	46.6
95°	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4	78.4
97.5°	115.1	115.1	115.1	115.1	115.1	115.1	115.1	115.1	115.1	115.1	115.1
100°	153.8	153.8	153.8	153.8	153.8	153.8	153.8	153.8	153.8	153.8	153.8
102.5°	196.5	196.6	196.8	197.1	197.3	197.5	197.3	197.1	196.8	196.6	196.5
105°	239.2	239.5	240.2	240.8	241.5	242.1	241.5	240.8	240.2	239.5	239.2
107.5°	285.8	285.7	285.5	285.2	285.0	284.8	285.0	285.2	285.5	285.7	285.8
110°	328.5	328.8	329.5	330.2	330.8	331.5	330.8	330.2	329.5	328.8	328.5

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	379.1	379.1	379.1	379.1	379.1	379.1	379.1	379.1	379.1	379.1	379.1
115°	429.7	429.6	429.4	429.1	428.9	428.7	428.9	429.1	429.4	429.6	429.7
117.5°	477.3	477.0	476.3	475.7	475.0	474.4	475.0	475.7	476.3	477.0	477.3
120°	526.0	526.2	526.6	527.1	527.5	527.9	527.5	527.1	526.6	526.2	526.0
122.5°	577.6	577.0	575.9	574.8	573.7	572.6	573.7	574.8	575.9	577.0	577.6
125°	627.2	627.0	626.5	626.1	625.6	625.2	625.6	626.1	626.5	627.0	627.2
127.5°	673.8	673.7	673.5	673.2	673.0	672.8	673.0	673.2	673.5	673.7	673.8
130°	723.4	723.0	722.1	721.2	720.4	719.5	720.4	721.2	722.1	723.0	723.4
132.5°	770.1	770.0	769.8	769.5	769.3	769.1	769.3	769.5	769.8	770.0	770.1
135°	816.7	816.4	815.7	815.1	814.4	813.8	814.4	815.1	815.7	816.4	816.7
137.5°	861.4	861.5	861.7	862.0	862.2	862.4	862.2	862.0	861.7	861.5	861.4
140°	907.0	906.9	906.7	906.4	906.2	906.0	906.2	906.4	906.7	906.9	907.0
142.5°	949.7	949.7	949.7	949.7	949.7	949.7	949.7	949.7	949.7	949.7	949.7
145°	991.4	991.1	990.4	989.7	989.1	988.4	989.1	989.7	990.4	991.1	991.4
147.5°	1030.1	1030.0	1029.8	1029.5	1029.3	1029.1	1029.3	1029.5	1029.8	1030.0	1030.1
150°	1066.8	1066.7	1066.5	1066.2	1066.0	1065.8	1066.0	1066.2	1066.5	1066.7	1066.8
152.5°	1102.5	1102.2	1101.5	1100.9	1100.2	1099.6	1100.2	1100.9	1101.5	1102.2	1102.5
155°	1134.3	1133.9	1133.0	1132.1	1131.2	1130.3	1131.2	1132.1	1133.0	1133.9	1134.3
157.5°	1162.1	1161.8	1161.1	1160.4	1159.8	1159.1	1159.8	1160.4	1161.1	1161.8	1162.1
160°	1187.9	1187.3	1186.2	1185.1	1184.0	1182.9	1184.0	1185.1	1186.2	1187.3	1187.9
162.5°	1212.7	1212.1	1211.0	1209.9	1208.8	1207.7	1208.8	1209.9	1211.0	1212.1	1212.7
165°	1232.5	1232.1	1231.2	1230.3	1229.5	1228.6	1229.5	1230.3	1231.2	1232.1	1232.5
167.5°	1250.4	1249.7	1248.4	1247.1	1245.7	1244.4	1245.7	1247.1	1248.4	1249.7	1250.4
170°	1264.3	1263.5	1262.0	1260.4	1258.9	1257.3	1258.9	1260.4	1262.0	1263.5	1264.3
172.5°	1275.2	1274.4	1272.9	1271.4	1269.8	1268.3	1269.8	1271.4	1272.9	1274.4	1275.2
175°	1282.2	1281.4	1279.9	1278.3	1276.8	1275.2	1276.8	1278.3	1279.9	1281.4	1282.2
177.5°	1287.1	1286.2	1284.5	1282.7	1281.0	1279.2	1281.0	1282.7	1284.5	1286.2	1287.1
180°	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3	939.3
2.5°	883.3	888.0	883.3	886.4	888.0	891.9	893.4	900.4	902.7	908.2	908.2
5°	830.4	832.7	833.5	836.6	839.7	847.5	852.9	863.1	874.7	876.3	883.3
7.5°	787.6	791.5	797.7	795.4	800.8	812.5	819.5	831.9	843.6	849.8	858.4
10°	749.4	754.1	756.4	758.8	768.9	779.0	789.9	798.5	814.0	823.4	830.4
12.5°	718.3	714.4	719.1	727.6	739.3	745.5	760.3	773.6	785.2	795.4	801.6
15°	677.8	681.0	685.6	700.4	703.5	719.1	724.5	739.3	761.1	770.4	778.2
17.5°	638.9	649.0	658.4	663.8	673.2	685.6	701.2	717.5	731.5	742.4	751.8
20°	607.8	617.9	623.4	627.3	636.6	653.7	668.5	688.7	706.6	715.2	727.6
22.5°	582.9	582.9	590.7	602.4	607.8	624.1	636.6	658.4	677.8	688.7	700.4
25°	551.8	556.4	562.7	572.8	580.6	593.8	611.7	630.4	651.4	660.7	675.5
27.5°	526.1	531.5	540.1	542.4	550.2	561.9	580.6	600.8	622.6	632.7	645.2
30°	506.6	509.7	512.9	517.5	524.5	534.6	550.2	568.1	594.6	602.4	617.9
32.5°	489.5	491.1	492.6	496.5	500.4	510.5	523.0	542.4	564.2	575.9	589.9
35°	473.9	472.4	473.2	475.5	479.4	483.3	496.5	512.9	533.1	547.1	558.0
37.5°	459.2	456.0	455.3	455.3	456.8	461.5	471.6	485.6	507.4	519.1	530.0
40°	442.8	439.7	438.1	437.4	436.6	439.7	447.5	461.5	478.6	489.5	502.0
42.5°	427.2	424.1	420.2	419.5	417.9	419.5	424.9	438.1	452.9	463.8	473.9
45°	411.7	406.2	401.6	398.5	399.2	396.9	400.8	410.9	428.0	435.0	445.1
47.5°	394.6	388.3	382.1	379.0	375.9	377.4	379.0	387.6	402.3	409.3	419.5
50°	378.2	369.7	362.7	358.8	356.4	354.9	356.4	365.0	375.9	382.1	390.7
52.5°	359.5	351.0	344.0	337.8	334.6	332.3	333.1	340.9	351.0	357.2	365.8
55°	342.4	331.5	322.2	314.4	312.1	311.3	310.5	316.0	324.5	330.7	337.8
57.5°	323.0	312.1	302.0	292.6	287.9	287.2	287.2	288.7	299.6	304.3	308.2
60°	303.5	291.8	280.9	272.4	265.4	263.0	262.3	265.4	270.8	275.5	280.9
62.5°	281.7	270.0	256.8	249.0	242.0	235.8	238.1	238.9	246.7	249.0	253.7
65°	260.7	247.5	236.6	224.1	216.3	212.5	210.9	212.5	218.7	219.5	222.6
67.5°	236.6	224.1	210.9	202.3	195.3	188.3	186.8	186.8	189.9	192.2	196.1
70°	213.2	200.8	186.0	176.7	169.7	163.4	161.1	160.3	162.7	164.2	168.1
72.5°	186.0	173.5	162.7	152.5	144.0	139.3	137.0	135.4	137.7	139.3	140.1
75°	157.2	147.1	136.2	126.1	120.6	116.0	112.8	110.5	112.1	112.1	112.1
77.5°	130.0	119.8	111.3	104.3	97.3	91.8	89.5	87.2	87.9	87.9	89.5
80°	101.2	94.2	87.2	80.9	74.7	70.0	68.5	66.1	64.6	63.8	63.8
82.5°	74.7	69.3	63.0	57.6	54.5	49.8	48.3	45.1	45.1	44.4	44.4
85°	49.8	46.7	40.5	36.6	34.2	31.9	30.4	28.8	26.5	26.5	25.7
87.5°	26.5	24.9	23.3	18.7	18.7	16.3	15.6	14.8	12.5	13.2	13.2
90°	27.1	25.8	24.5	23.1	21.8	20.0	18.3	16.5	14.8	13.9	12.7
92.5°	46.3	45.6	45.0	44.3	43.7	42.6	41.5	40.4	39.3	38.7	37.3
95°	78.1	77.4	76.7	76.1	75.4	73.9	72.3	70.8	69.3	68.5	67.5
97.5°	114.7	113.8	112.9	112.0	111.1	109.3	107.6	105.8	104.1	103.2	102.3
100°	153.6	153.1	152.7	152.2	151.8	149.8	147.8	145.9	143.9	142.9	142.5
102.5°	196.2	195.5	194.8	194.2	193.5	191.7	190.0	188.2	186.5	185.6	185.5
105°	238.9	238.2	237.5	236.9	236.2	235.3	234.4	233.5	232.6	232.2	232.1
107.5°	285.4	284.5	283.6	282.7	281.8	281.6	281.4	281.1	280.9	280.8	280.7
110°	328.7	329.2	329.6	330.1	330.5	330.7	330.9	331.2	331.4	331.5	331.3

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	379.1	379.1	379.1	379.1	379.1	379.5	380.0	380.4	380.9	381.1	381.1
115°	429.8	430.0	430.3	430.5	430.7	431.1	431.6	432.0	432.5	432.7	432.7
117.5°	477.6	478.3	479.0	479.6	480.3	480.5	480.7	481.0	481.2	481.3	481.3
120°	526.5	527.6	528.7	529.8	530.9	531.6	532.2	532.9	533.6	533.9	533.5
122.5°	577.9	578.6	579.2	579.9	580.5	580.7	580.9	581.2	581.4	581.5	581.4
125°	627.4	627.9	628.3	628.8	629.2	629.4	629.6	629.9	630.1	630.2	630.2
127.5°	674.0	674.5	674.9	675.4	675.8	676.2	676.7	677.1	677.6	677.8	677.5
130°	723.6	724.1	724.5	725.0	725.4	725.4	725.4	725.4	725.4	725.4	725.1
132.5°	770.3	770.8	771.2	771.7	772.1	772.3	772.5	772.8	773.0	773.1	772.9
135°	816.9	817.4	817.8	818.3	818.7	818.7	818.7	818.7	818.7	818.7	818.0
137.5°	861.7	862.4	863.1	863.7	864.4	864.0	863.5	863.1	862.6	862.4	862.1
140°	907.1	907.3	907.6	907.8	908.0	908.0	908.0	908.0	908.0	908.0	907.8
142.5°	949.7	949.7	949.7	949.7	949.7	949.9	950.1	950.4	950.6	950.7	950.5
145°	991.5	991.7	992.0	992.2	992.4	992.2	992.0	991.7	991.5	991.4	991.0
147.5°	1030.2	1030.4	1030.7	1030.9	1031.1	1031.3	1031.5	1031.8	1032.0	1032.1	1031.5
150°	1066.8	1066.8	1066.8	1066.8	1066.8	1066.8	1066.8	1066.8	1066.8	1066.8	1066.4
152.5°	1102.2	1101.5	1100.9	1100.2	1099.6	1099.4	1099.2	1098.9	1098.7	1098.6	1098.4
155°	1133.9	1133.0	1132.1	1131.2	1130.3	1130.5	1130.7	1131.0	1131.2	1131.3	1131.3
157.5°	1161.8	1161.1	1160.4	1159.8	1159.1	1159.1	1159.1	1159.1	1159.1	1159.1	1159.3
160°	1187.6	1186.9	1186.2	1185.6	1184.9	1185.1	1185.3	1185.6	1185.8	1185.9	1186.0
162.5°	1212.0	1210.7	1209.4	1208.0	1206.7	1206.9	1207.1	1207.4	1207.6	1207.7	1208.0
165°	1231.8	1230.5	1229.2	1227.9	1226.6	1227.0	1227.5	1227.9	1228.4	1228.6	1228.9
167.5°	1249.7	1248.4	1247.1	1245.7	1244.4	1244.4	1244.4	1244.4	1244.4	1244.4	1244.8
170°	1263.6	1262.3	1261.0	1259.6	1258.3	1258.1	1257.9	1257.6	1257.4	1257.3	1257.9
172.5°	1274.4	1272.9	1271.4	1269.8	1268.3	1268.3	1268.3	1268.3	1268.3	1268.3	1268.7
175°	1281.4	1279.9	1278.3	1276.8	1275.2	1275.4	1275.6	1275.9	1276.1	1276.2	1276.8
177.5°	1286.3	1284.8	1283.3	1281.7	1280.2	1280.2	1280.2	1280.2	1280.2	1280.2	1280.7
180°	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1	1283.1

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	939.3	939.3	939.3	939.3
2.5°	913.6	921.4	928.4	939.3
5°	893.4	904.3	919.1	935.4
7.5°	870.1	887.2	906.6	929.2
10°	848.3	867.7	892.6	919.9
12.5°	825.7	849.1	876.3	905.9
15°	800.0	823.4	853.7	893.4
17.5°	776.7	804.7	837.4	879.4
20°	749.4	775.9	811.7	859.9
22.5°	725.3	755.7	795.4	837.4
25°	698.9	725.3	765.0	815.6
27.5°	672.4	705.1	743.2	792.2
30°	646.7	673.9	715.2	766.6
32.5°	618.7	651.4	689.5	737.8
35°	588.3	619.5	655.3	707.4
37.5°	561.1	591.5	628.0	673.9
40°	530.8	562.7	596.1	642.0
42.5°	501.2	530.0	563.4	605.5
45°	472.4	497.3	527.6	564.2
47.5°	442.8	463.8	491.8	524.5
50°	410.9	433.5	454.5	481.7
52.5°	381.3	400.8	417.9	440.5
55°	352.5	365.8	379.8	396.9
57.5°	322.2	332.3	342.4	360.3
60°	291.8	301.2	306.6	318.3
62.5°	262.3	266.2	273.2	280.2
65°	229.6	235.0	238.9	247.5
67.5°	200.0	202.3	206.2	211.7
70°	168.9	174.3	175.9	179.8
72.5°	142.4	144.8	146.3	147.1
75°	112.8	115.2	116.7	121.4
77.5°	88.7	87.9	91.1	91.8
80°	65.4	63.0	63.8	66.9
82.5°	42.8	43.6	42.8	42.8
85°	26.5	25.7	24.1	24.9
87.5°	11.7	11.7	10.9	10.9
90°	10.3	7.8	5.4	3.0
92.5°	34.4	31.5	28.7	25.8
95°	65.5	63.5	61.5	59.5
97.5°	100.6	98.8	97.1	95.3
100°	141.6	140.7	139.8	138.9
102.5°	185.3	185.0	184.8	184.6
105°	231.9	231.6	231.4	231.2
107.5°	280.5	280.3	280.1	279.9
110°	330.8	330.4	329.9	329.5

TEST NUMBER: P1025498

CATALOG NUMBER: S124DIP-B575D1035UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	381.1	381.1	381.1	381.1
115°	432.7	432.7	432.7	432.7
117.5°	481.3	481.3	481.3	481.3
120°	532.6	531.7	530.8	529.9
122.5°	581.2	580.9	580.7	580.5
125°	630.2	630.2	630.2	630.2
127.5°	676.8	676.1	675.5	674.8
130°	724.4	723.8	723.1	722.5
132.5°	772.4	772.0	771.5	771.1
135°	816.7	815.4	814.1	812.8
137.5°	861.4	860.7	860.1	859.4
140°	907.3	906.9	906.4	906.0
142.5°	950.0	949.6	949.1	948.7
145°	990.1	989.2	988.3	987.4
147.5°	1030.4	1029.3	1028.2	1027.1
150°	1065.5	1064.6	1063.7	1062.8
152.5°	1097.9	1097.5	1097.0	1096.6
155°	1131.3	1131.3	1131.3	1131.3
157.5°	1159.8	1160.2	1160.7	1161.1
160°	1186.2	1186.5	1186.7	1186.9
162.5°	1208.7	1209.4	1210.0	1210.7
165°	1229.6	1230.2	1230.9	1231.5
167.5°	1245.7	1246.6	1247.5	1248.4
170°	1259.0	1260.1	1261.2	1262.3
172.5°	1269.6	1270.5	1271.3	1272.2
175°	1277.9	1279.0	1280.1	1281.2
177.5°	1281.8	1282.9	1284.0	1285.1
180°	1283.1	1283.1	1283.1	1283.1

(END OF REPORT)