

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: P1033659

Luminaire Tested: S124DIW-B575D770UB35-4F0-XX-W2A-A

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1033659
REPORT IS A COMBINATION OF REPORTS P997912 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S124DIW-B575D770UB35-4F0-XX-W2A-A
Description: Define 4 Direct/Indirect Wall Mount with 3500K BioUP LEDs {m-DER=0.721} {m-EER=0.792}
Light Source: -
Ballast/Driver: -

Summary

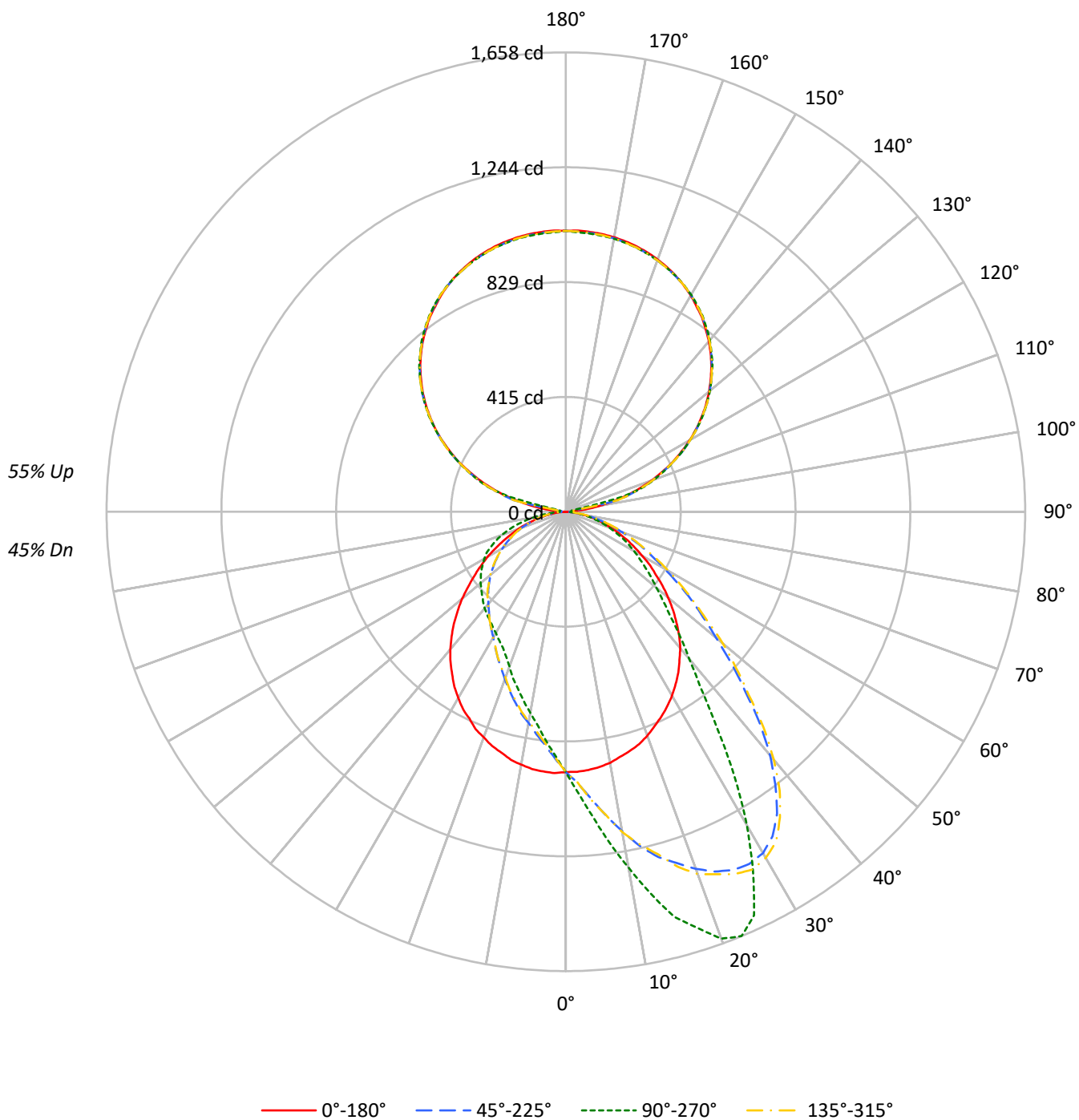
Lumens per Lamp: N/A
Luminaire Lumens: 5731.0 lumens
Efficiency: N/A
Efficacy: 121.4 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.3 / 1.41
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 47.2
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					0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10
RCR																				
0	106	106	106	106	97	97	97	97	81	81	81	66	66	66	52	52	52	45		
1	97	93	89	85	89	85	82	79	71	69	67	58	56	55	46	45	44	39		
2	88	81	75	70	81	75	70	65	62	59	55	51	49	46	41	39	37	33		
3	81	72	64	59	74	66	60	55	55	51	47	45	42	39	36	34	32	28		
4	74	63	56	50	68	58	52	46	49	44	40	41	37	34	33	30	28	24		
5	68	57	49	43	62	52	45	40	44	39	35	37	33	29	29	27	24	21		
6	63	51	43	37	57	47	40	35	40	34	30	33	29	26	27	24	22	19		
7	58	46	38	33	53	42	36	31	36	31	27	30	26	23	24	21	19	17		
8	54	42	34	29	49	39	32	27	33	28	24	28	23	20	22	19	17	15		
9	50	38	31	26	46	35	29	24	30	25	21	25	21	18	21	18	16	13		
10	47	35	28	23	43	32	26	22	28	23	19	23	19	17	19	16	14	12		

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

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	91.4	1.6
10°-20°	282.2	4.9
20°-30°	448.3	7.8
30°-40°	498.1	8.7
40°-50°	453.0	7.9
50°-60°	370.2	6.5
60°-70°	264.2	4.6
70°-80°	145.4	2.5
80°-90°	41.4	0.7
90°-100°	33.6	0.6
100°-110°	221.6	3.9
110°-120°	423.2	7.4
120°-130°	537.2	9.4
130°-140°	574.7	10.0
140°-150°	537.4	9.4
150°-160°	433.4	7.6
160°-170°	279.5	4.9
170°-180°	96.3	1.7
0°-30°	821.9	14.3
0°-40°	1320.0	23.0
0°-60°	2143.1	37.4
0°-90°	2594.1	45.3
90°-120°	678.4	11.8
90°-150°	2327.8	40.6
90°-180°	3137.0	54.7
0°-180°	5731.0	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°	2	23	2	23	2	4
95°	42	22	42	22	42	51
105°	228	216	228	216	228	239
115°	426	429	426	429	426	419
125°	599	604	599	604	599	535
135°	743	748	743	748	743	573
145°	857	861	857	861	857	535
155°	939	939	939	939	939	433
165°	991	986	991	986	991	280
175°	1014	1008	1014	1008	1014	97
180°	1014	1014	1014	1014	1014	

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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°	2.3	4.1	6.0	7.8	9.7	10.6	11.3	12.6	14.0	15.3	16.7
92.5°	11.4	11.1	10.7	10.4	10.1	9.9	10.6	11.9	13.2	14.6	15.9
95°	41.7	36.0	30.2	24.5	18.8	15.9	16.0	16.2	16.3	16.5	16.7
97.5°	79.6	83.3	87.0	90.7	94.4	96.3	87.5	69.8	52.1	34.4	16.7
100°	124.3	127.3	130.4	133.4	136.5	138.0	126.4	103.1	79.9	56.6	33.4
102.5°	174.4	176.4	178.4	180.5	182.5	183.5	184.5	186.5	188.6	190.6	192.6
105°	228.2	229.2	230.2	231.3	232.3	232.8	233.2	234.1	234.9	235.8	236.6
107.5°	277.5	278.0	278.5	279.0	279.5	279.8	280.4	281.6	282.7	283.9	285.1
110°	327.6	328.1	328.6	329.1	329.6	329.8	330.3	331.3	332.4	333.4	334.4

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	376.1	377.1	378.1	379.1	380.1	380.6	380.8	381.1	381.4	381.8	382.1
115°	426.1	426.6	427.1	427.6	428.1	428.4	428.3	428.1	428.0	427.8	427.6
117.5°	470.9	471.6	472.2	472.9	473.6	473.9	474.2	474.7	475.2	475.7	476.2
120°	516.4	517.1	517.7	518.4	519.1	519.4	519.3	519.1	519.0	518.8	518.6
122.5°	558.8	559.1	559.5	559.8	560.1	560.3	560.5	560.8	561.1	561.5	561.8
125°	599.0	599.7	600.3	601.0	601.7	602.0	601.8	601.5	601.2	600.8	600.5
127.5°	637.7	637.9	638.0	638.2	638.3	638.4	638.8	639.7	640.5	641.4	642.2
130°	674.8	675.0	675.2	675.3	675.5	675.6	675.9	676.4	676.9	677.4	677.9
132.5°	708.9	709.3	709.6	710.0	710.3	710.5	710.8	711.5	712.2	712.8	713.5
135°	743.1	742.9	742.7	742.6	742.4	742.3	742.6	743.3	744.0	744.6	745.3
137.5°	773.4	773.4	773.4	773.4	773.4	773.4	773.8	774.7	775.5	776.4	777.2
140°	803.0	803.3	803.7	804.0	804.3	804.5	804.7	805.0	805.3	805.7	806.0
142.5°	829.5	830.2	830.8	831.5	832.2	832.5	832.6	832.8	832.9	833.1	833.3
145°	856.8	857.3	857.8	858.3	858.8	859.1	859.1	859.1	859.1	859.1	859.1
147.5°	878.0	879.0	880.0	881.1	882.1	882.6	882.5	882.3	882.2	882.0	881.8
150°	901.5	902.2	902.9	903.6	904.3	904.6	904.5	904.3	904.2	904.0	903.8
152.5°	921.2	921.7	922.2	922.7	923.2	923.5	923.3	923.0	922.7	922.3	922.0
155°	939.4	939.6	939.8	939.9	940.1	940.2	939.9	939.4	938.9	938.4	937.9
157.5°	955.4	955.4	955.4	955.4	955.4	955.4	955.1	954.4	953.7	953.0	952.3
160°	969.0	968.5	968.0	967.5	967.0	966.7	966.6	966.5	966.3	966.2	966.0
162.5°	981.1	980.4	979.8	979.1	978.4	978.1	978.0	977.9	977.7	977.6	977.4
165°	991.0	990.2	989.3	988.5	987.6	987.2	987.2	987.2	987.2	987.2	987.2
167.5°	999.3	998.5	997.7	996.8	996.0	995.6	995.5	995.3	995.2	995.0	994.8
170°	1006.2	1005.2	1004.2	1003.1	1002.1	1001.6	1001.7	1001.9	1002.0	1002.2	1002.4
172.5°	1010.7	1009.7	1008.7	1007.7	1006.7	1006.2	1006.3	1006.4	1006.6	1006.7	1006.9
175°	1013.8	1012.8	1011.8	1010.7	1009.7	1009.2	1009.3	1009.5	1009.6	1009.8	1010.0
177.5°	1016.0	1014.8	1013.6	1012.5	1011.3	1010.7	1010.9	1011.2	1011.5	1011.9	1012.2
180°	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8

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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°	17.7	18.7	19.7	20.7	21.2	21.4	21.7	22.0	22.4	22.7	22.4
92.5°	16.9	17.9	19.0	20.0	20.5	20.5	20.5	20.5	20.5	20.5	20.5
95°	17.7	18.7	19.7	20.7	21.2	21.3	21.5	21.6	21.8	22.0	21.8
97.5°	17.5	18.4	19.2	20.1	20.5	20.6	20.7	20.9	21.0	21.2	21.0
100°	30.5	27.7	24.8	21.9	20.5	20.6	20.7	20.9	21.0	21.2	21.0
102.5°	154.7	116.8	78.9	41.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0
105°	238.1	239.6	241.1	242.6	243.4	240.4	234.3	228.2	222.2	216.1	222.2
107.5°	285.9	286.8	287.6	288.5	288.9	289.2	289.9	290.6	291.2	291.9	291.2
110°	334.7	335.1	335.4	335.7	335.9	336.2	336.7	337.2	337.7	338.2	337.7

TEST NUMBER: P1033659

CATALOG NUMBER: S124DIW-B575D770UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	381.9	381.8	381.6	381.5	381.4	381.7	382.4	383.1	383.7	384.4	383.7
115°	428.0	428.3	428.7	429.0	429.2	429.2	429.2	429.2	429.2	429.2	429.2
117.5°	476.0	475.8	475.7	475.5	475.4	475.4	475.4	475.4	475.4	475.4	475.4
120°	518.9	519.3	519.6	519.9	520.1	519.9	519.6	519.3	518.9	518.6	518.9
122.5°	562.0	562.2	562.3	562.5	562.6	562.4	562.1	561.8	561.4	561.1	561.4
125°	601.0	601.5	602.0	602.5	602.8	602.9	603.1	603.2	603.4	603.6	603.4
127.5°	642.0	641.9	641.7	641.6	641.5	641.4	641.2	641.1	640.9	640.7	640.9
130°	678.1	678.2	678.4	678.5	678.6	678.6	678.6	678.6	678.6	678.6	678.6
132.5°	713.7	713.9	714.0	714.2	714.3	714.2	714.0	713.9	713.7	713.5	713.7
135°	745.7	746.0	746.4	746.7	746.9	747.1	747.4	747.7	748.1	748.4	748.1
137.5°	777.5	777.9	778.2	778.5	778.7	778.6	778.4	778.3	778.1	777.9	778.1
140°	806.5	807.0	807.5	808.0	808.3	808.4	808.5	808.7	808.8	809.0	808.8
142.5°	833.6	834.0	834.3	834.6	834.8	834.8	834.8	834.8	834.8	834.8	834.8
145°	859.3	859.4	859.6	859.7	859.8	860.0	860.3	860.6	861.0	861.3	861.0
147.5°	882.0	882.2	882.3	882.5	882.6	882.7	882.8	883.0	883.1	883.3	883.1
150°	903.8	903.8	903.8	903.8	903.8	903.9	904.1	904.2	904.4	904.6	904.4
152.5°	922.3	922.7	923.0	923.3	923.5	923.4	923.3	923.1	923.0	922.8	923.0
155°	938.6	939.3	940.0	940.7	941.0	940.7	940.2	939.7	939.2	938.7	939.2
157.5°	953.1	954.0	954.8	955.7	956.1	955.7	954.8	954.0	953.1	952.3	953.1
160°	967.0	968.0	969.0	970.0	970.5	970.0	969.0	968.0	967.0	966.0	967.0
162.5°	978.4	979.4	980.4	981.4	981.9	981.3	980.1	979.0	977.8	976.6	977.8
165°	988.6	989.9	991.3	992.6	993.3	992.5	991.0	989.5	988.0	986.5	988.0
167.5°	996.3	997.8	999.3	1000.8	1001.6	1000.8	999.1	997.4	995.7	994.0	995.7
170°	1003.7	1005.1	1006.4	1007.7	1008.4	1007.6	1005.9	1004.2	1002.6	1000.9	1002.6
172.5°	1008.3	1009.6	1011.0	1012.3	1013.0	1012.1	1010.2	1008.4	1006.5	1004.7	1006.5
175°	1011.5	1013.0	1014.5	1016.0	1016.8	1015.8	1013.8	1011.7	1009.7	1007.7	1009.7
177.5°	1013.6	1014.9	1016.3	1017.6	1018.3	1017.3	1015.3	1013.2	1011.2	1009.2	1011.2
180°	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8

TEST NUMBER: P1033659

CATALOG NUMBER: S124DIW-B575D770UB35-4F0-XX-W2A-A

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°	22.0	21.7	21.4	21.2	20.7	19.7	18.7	17.7	16.7	15.3	14.0
92.5°	20.5	20.5	20.5	20.5	20.0	19.0	17.9	16.9	15.9	14.6	13.2
95°	21.6	21.5	21.3	21.2	20.7	19.7	18.7	17.7	16.7	16.5	16.3
97.5°	20.9	20.7	20.6	20.5	20.1	19.2	18.4	17.5	16.7	34.4	52.1
100°	20.9	20.7	20.6	20.5	21.9	24.8	27.7	30.5	33.4	56.6	79.9
102.5°	22.0	22.0	22.0	22.0	41.0	78.9	116.8	154.7	192.6	190.6	188.6
105°	228.2	234.3	240.4	243.4	242.6	241.1	239.6	238.1	236.6	235.8	234.9
107.5°	290.6	289.9	289.2	288.9	288.5	287.6	286.8	285.9	285.1	283.9	282.7
110°	337.2	336.7	336.2	335.9	335.7	335.4	335.1	334.7	334.4	333.4	332.4

TEST NUMBER: P1033659

CATALOG NUMBER: S124DIW-B575D770UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	383.1	382.4	381.7	381.4	381.5	381.6	381.8	381.9	382.1	381.8	381.4
115°	429.2	429.2	429.2	429.2	429.0	428.7	428.3	428.0	427.6	427.8	428.0
117.5°	475.4	475.4	475.4	475.4	475.5	475.7	475.8	476.0	476.2	475.7	475.2
120°	519.3	519.6	519.9	520.1	519.9	519.6	519.3	518.9	518.6	518.8	519.0
122.5°	561.8	562.1	562.4	562.6	562.5	562.3	562.2	562.0	561.8	561.5	561.1
125°	603.2	603.1	602.9	602.8	602.5	602.0	601.5	601.0	600.5	600.8	601.2
127.5°	641.1	641.2	641.4	641.5	641.6	641.7	641.9	642.0	642.2	641.4	640.5
130°	678.6	678.6	678.6	678.6	678.5	678.4	678.2	678.1	677.9	677.4	676.9
132.5°	713.9	714.0	714.2	714.3	714.2	714.0	713.9	713.7	713.5	712.8	712.2
135°	747.7	747.4	747.1	746.9	746.7	746.4	746.0	745.7	745.3	744.6	744.0
137.5°	778.3	778.4	778.6	778.7	778.5	778.2	777.9	777.5	777.2	776.4	775.5
140°	808.7	808.5	808.4	808.3	808.0	807.5	807.0	806.5	806.0	805.7	805.3
142.5°	834.8	834.8	834.8	834.8	834.6	834.3	834.0	833.6	833.3	833.1	832.9
145°	860.6	860.3	860.0	859.8	859.7	859.6	859.4	859.3	859.1	859.1	859.1
147.5°	883.0	882.8	882.7	882.6	882.5	882.3	882.2	882.0	881.8	882.0	882.2
150°	904.2	904.1	903.9	903.8	903.8	903.8	903.8	903.8	903.8	904.0	904.2
152.5°	923.1	923.3	923.4	923.5	923.3	923.0	922.7	922.3	922.0	922.3	922.7
155°	939.7	940.2	940.7	941.0	940.7	940.0	939.3	938.6	937.9	938.4	938.9
157.5°	954.0	954.8	955.7	956.1	955.7	954.8	954.0	953.1	952.3	953.0	953.7
160°	968.0	969.0	970.0	970.5	970.0	969.0	968.0	967.0	966.0	966.2	966.3
162.5°	979.0	980.1	981.3	981.9	981.4	980.4	979.4	978.4	977.4	977.6	977.7
165°	989.5	991.0	992.5	993.3	992.6	991.3	989.9	988.6	987.2	987.2	987.2
167.5°	997.4	999.1	1000.8	1001.6	1000.8	999.3	997.8	996.3	994.8	995.0	995.2
170°	1004.2	1005.9	1007.6	1008.4	1007.7	1006.4	1005.1	1003.7	1002.4	1002.2	1002.0
172.5°	1008.4	1010.2	1012.1	1013.0	1012.3	1011.0	1009.6	1008.3	1006.9	1006.7	1006.6
175°	1011.7	1013.8	1015.8	1016.8	1016.0	1014.5	1013.0	1011.5	1010.0	1009.8	1009.6
177.5°	1013.2	1015.3	1017.3	1018.3	1017.6	1016.3	1014.9	1013.6	1012.2	1011.9	1011.5
180°	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8

TEST NUMBER: P1033659

CATALOG NUMBER: S124DIW-B575D770UB35-4F0-XX-W2A-A

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°	12.6	11.3	10.6	9.7	7.8	6.0	4.1	2.3	4.1	6.0	7.8
92.5°	11.9	10.6	9.9	10.1	10.4	10.7	11.1	11.4	11.1	10.7	10.4
95°	16.2	16.0	15.9	18.8	24.5	30.2	36.0	41.7	36.0	30.2	24.5
97.5°	69.8	87.5	96.3	94.4	90.7	87.0	83.3	79.6	83.3	87.0	90.7
100°	103.1	126.4	138.0	136.5	133.4	130.4	127.3	124.3	127.3	130.4	133.4
102.5°	186.5	184.5	183.5	182.5	180.5	178.4	176.4	174.4	176.4	178.4	180.5
105°	234.1	233.2	232.8	232.3	231.3	230.2	229.2	228.2	229.2	230.2	231.3
107.5°	281.6	280.4	279.8	279.5	279.0	278.5	278.0	277.5	278.0	278.5	279.0
110°	331.3	330.3	329.8	329.6	329.1	328.6	328.1	327.6	328.1	328.6	329.1

TEST NUMBER: P1033659

CATALOG NUMBER: S124DIW-B575D770UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	381.1	380.8	380.6	380.1	379.1	378.1	377.1	376.1	377.1	378.1	379.1
115°	428.1	428.3	428.4	428.1	427.6	427.1	426.6	426.1	426.6	427.1	427.6
117.5°	474.7	474.2	473.9	473.6	472.9	472.2	471.6	470.9	471.6	472.2	472.9
120°	519.1	519.3	519.4	519.1	518.4	517.7	517.1	516.4	517.1	517.7	518.4
122.5°	560.8	560.5	560.3	560.1	559.8	559.5	559.1	558.8	559.1	559.5	559.8
125°	601.5	601.8	602.0	601.7	601.0	600.3	599.7	599.0	599.7	600.3	601.0
127.5°	639.7	638.8	638.4	638.3	638.2	638.0	637.9	637.7	637.9	638.0	638.2
130°	676.4	675.9	675.6	675.5	675.3	675.2	675.0	674.8	675.0	675.2	675.3
132.5°	711.5	710.8	710.5	710.3	710.0	709.6	709.3	708.9	709.3	709.6	710.0
135°	743.3	742.6	742.3	742.4	742.6	742.7	742.9	743.1	742.9	742.7	742.6
137.5°	774.7	773.8	773.4	773.4	773.4	773.4	773.4	773.4	773.4	773.4	773.4
140°	805.0	804.7	804.5	804.3	804.0	803.7	803.3	803.0	803.3	803.7	804.0
142.5°	832.8	832.6	832.5	832.2	831.5	830.8	830.2	829.5	830.2	830.8	831.5
145°	859.1	859.1	859.1	858.8	858.3	857.8	857.3	856.8	857.3	857.8	858.3
147.5°	882.3	882.5	882.6	882.1	881.1	880.0	879.0	878.0	879.0	880.0	881.1
150°	904.3	904.5	904.6	904.3	903.6	902.9	902.2	901.5	902.2	902.9	903.6
152.5°	923.0	923.3	923.5	923.2	922.7	922.2	921.7	921.2	921.7	922.2	922.7
155°	939.4	939.9	940.2	940.1	939.9	939.8	939.6	939.4	939.6	939.8	939.9
157.5°	954.4	955.1	955.4	955.4	955.4	955.4	955.4	955.4	955.4	955.4	955.4
160°	966.5	966.6	966.7	967.0	967.5	968.0	968.5	969.0	968.5	968.0	967.5
162.5°	977.9	978.0	978.1	978.4	979.1	979.8	980.4	981.1	980.4	979.8	979.1
165°	987.2	987.2	987.2	987.6	988.5	989.3	990.2	991.0	990.2	989.3	988.5
167.5°	995.3	995.5	995.6	996.0	996.8	997.7	998.5	999.3	998.5	997.7	996.8
170°	1001.9	1001.7	1001.6	1002.1	1003.1	1004.2	1005.2	1006.2	1005.2	1004.2	1003.1
172.5°	1006.4	1006.3	1006.2	1006.7	1007.7	1008.7	1009.7	1010.7	1009.7	1008.7	1007.7
175°	1009.5	1009.3	1009.2	1009.7	1010.7	1011.8	1012.8	1013.8	1012.8	1011.8	1010.7
177.5°	1011.2	1010.9	1010.7	1011.3	1012.5	1013.6	1014.8	1016.0	1014.8	1013.6	1012.5
180°	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8

TEST NUMBER: P1033659

CATALOG NUMBER: S124DIW-B575D770UB35-4F0-XX-W2A-A

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°	9.7	10.6	11.3	12.6	14.0	15.3	16.7	17.7	18.7	19.7	20.7
92.5°	10.1	9.9	10.6	11.9	13.2	14.6	15.9	16.9	17.9	19.0	20.0
95°	18.8	15.9	16.0	16.2	16.3	16.5	16.7	17.7	18.7	19.7	20.7
97.5°	94.4	96.3	87.5	69.8	52.1	34.4	16.7	17.5	18.4	19.2	20.1
100°	136.5	138.0	126.4	103.1	79.9	56.6	33.4	30.5	27.7	24.8	21.9
102.5°	182.5	183.5	184.5	186.5	188.6	190.6	192.6	154.7	116.8	78.9	41.0
105°	232.3	232.8	233.2	234.1	234.9	235.8	236.6	238.1	239.6	241.1	242.6
107.5°	279.5	279.8	280.4	281.6	282.7	283.9	285.1	285.9	286.8	287.6	288.5
110°	329.6	329.8	330.3	331.3	332.4	333.4	334.4	334.7	335.1	335.4	335.7

TEST NUMBER: P1033659

CATALOG NUMBER: S124DIW-B575D770UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	380.1	380.6	380.8	381.1	381.4	381.8	382.1	381.9	381.8	381.6	381.5
115°	428.1	428.4	428.3	428.1	428.0	427.8	427.6	428.0	428.3	428.7	429.0
117.5°	473.6	473.9	474.2	474.7	475.2	475.7	476.2	476.0	475.8	475.7	475.5
120°	519.1	519.4	519.3	519.1	519.0	518.8	518.6	518.9	519.3	519.6	519.9
122.5°	560.1	560.3	560.5	560.8	561.1	561.5	561.8	562.0	562.2	562.3	562.5
125°	601.7	602.0	601.8	601.5	601.2	600.8	600.5	601.0	601.5	602.0	602.5
127.5°	638.3	638.4	638.8	639.7	640.5	641.4	642.2	642.0	641.9	641.7	641.6
130°	675.5	675.6	675.9	676.4	676.9	677.4	677.9	678.1	678.2	678.4	678.5
132.5°	710.3	710.5	710.8	711.5	712.2	712.8	713.5	713.7	713.9	714.0	714.2
135°	742.4	742.3	742.6	743.3	744.0	744.6	745.3	745.7	746.0	746.4	746.7
137.5°	773.4	773.4	773.8	774.7	775.5	776.4	777.2	777.5	777.9	778.2	778.5
140°	804.3	804.5	804.7	805.0	805.3	805.7	806.0	806.5	807.0	807.5	808.0
142.5°	832.2	832.5	832.6	832.8	832.9	833.1	833.3	833.6	834.0	834.3	834.6
145°	858.8	859.1	859.1	859.1	859.1	859.1	859.1	859.3	859.4	859.6	859.7
147.5°	882.1	882.6	882.5	882.3	882.2	882.0	881.8	882.0	882.2	882.3	882.5
150°	904.3	904.6	904.5	904.3	904.2	904.0	903.8	903.8	903.8	903.8	903.8
152.5°	923.2	923.5	923.3	923.0	922.7	922.3	922.0	922.3	922.7	923.0	923.3
155°	940.1	940.2	939.9	939.4	938.9	938.4	937.9	938.6	939.3	940.0	940.7
157.5°	955.4	955.4	955.1	954.4	953.7	953.0	952.3	953.1	954.0	954.8	955.7
160°	967.0	966.7	966.6	966.5	966.3	966.2	966.0	967.0	968.0	969.0	970.0
162.5°	978.4	978.1	978.0	977.9	977.7	977.6	977.4	978.4	979.4	980.4	981.4
165°	987.6	987.2	987.2	987.2	987.2	987.2	987.2	988.6	989.9	991.3	992.6
167.5°	996.0	995.6	995.5	995.3	995.2	995.0	994.8	996.3	997.8	999.3	1000.8
170°	1002.1	1001.6	1001.7	1001.9	1002.0	1002.2	1002.4	1003.7	1005.1	1006.4	1007.7
172.5°	1006.7	1006.2	1006.3	1006.4	1006.6	1006.7	1006.9	1008.3	1009.6	1011.0	1012.3
175°	1009.7	1009.2	1009.3	1009.5	1009.6	1009.8	1010.0	1011.5	1013.0	1014.5	1016.0
177.5°	1011.3	1010.7	1010.9	1011.2	1011.5	1011.9	1012.2	1013.6	1014.9	1016.3	1017.6
180°	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8

TEST NUMBER: P1033659

CATALOG NUMBER: S124DIW-B575D770UB35-4F0-XX-W2A-A

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°	21.2	21.4	21.7	22.0	22.4	22.7	22.4	22.0	21.7	21.4	21.2
92.5°	20.5	20.5	20.5	20.5	20.5	20.5	20.5	20.5	20.5	20.5	20.5
95°	21.2	21.3	21.5	21.6	21.8	22.0	21.8	21.6	21.5	21.3	21.2
97.5°	20.5	20.6	20.7	20.9	21.0	21.2	21.0	20.9	20.7	20.6	20.5
100°	20.5	20.6	20.7	20.9	21.0	21.2	21.0	20.9	20.7	20.6	20.5
102.5°	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0	22.0
105°	243.4	240.4	234.3	228.2	222.2	216.1	222.2	228.2	234.3	240.4	243.4
107.5°	288.9	289.2	289.9	290.6	291.2	291.9	291.2	290.6	289.9	289.2	288.9
110°	335.9	336.2	336.7	337.2	337.7	338.2	337.7	337.2	336.7	336.2	335.9

TEST NUMBER: P1033659

CATALOG NUMBER: S124DIW-B575D770UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	381.4	381.7	382.4	383.1	383.7	384.4	383.7	383.1	382.4	381.7	381.4
115°	429.2	429.2	429.2	429.2	429.2	429.2	429.2	429.2	429.2	429.2	429.2
117.5°	475.4	475.4	475.4	475.4	475.4	475.4	475.4	475.4	475.4	475.4	475.4
120°	520.1	519.9	519.6	519.3	518.9	518.6	518.9	519.3	519.6	519.9	520.1
122.5°	562.6	562.4	562.1	561.8	561.4	561.1	561.4	561.8	562.1	562.4	562.6
125°	602.8	602.9	603.1	603.2	603.4	603.6	603.4	603.2	603.1	602.9	602.8
127.5°	641.5	641.4	641.2	641.1	640.9	640.7	640.9	641.1	641.2	641.4	641.5
130°	678.6	678.6	678.6	678.6	678.6	678.6	678.6	678.6	678.6	678.6	678.6
132.5°	714.3	714.2	714.0	713.9	713.7	713.5	713.7	713.9	714.0	714.2	714.3
135°	746.9	747.1	747.4	747.7	748.1	748.4	748.1	747.7	747.4	747.1	746.9
137.5°	778.7	778.6	778.4	778.3	778.1	777.9	778.1	778.3	778.4	778.6	778.7
140°	808.3	808.4	808.5	808.7	808.8	809.0	808.8	808.7	808.5	808.4	808.3
142.5°	834.8	834.8	834.8	834.8	834.8	834.8	834.8	834.8	834.8	834.8	834.8
145°	859.8	860.0	860.3	860.6	861.0	861.3	861.0	860.6	860.3	860.0	859.8
147.5°	882.6	882.7	882.8	883.0	883.1	883.3	883.1	883.0	882.8	882.7	882.6
150°	903.8	903.9	904.1	904.2	904.4	904.6	904.4	904.2	904.1	903.9	903.8
152.5°	923.5	923.4	923.3	923.1	923.0	922.8	923.0	923.1	923.3	923.4	923.5
155°	941.0	940.7	940.2	939.7	939.2	938.7	939.2	939.7	940.2	940.7	941.0
157.5°	956.1	955.7	954.8	954.0	953.1	952.3	953.1	954.0	954.8	955.7	956.1
160°	970.5	970.0	969.0	968.0	967.0	966.0	967.0	968.0	969.0	970.0	970.5
162.5°	981.9	981.3	980.1	979.0	977.8	976.6	977.8	979.0	980.1	981.3	981.9
165°	993.3	992.5	991.0	989.5	988.0	986.5	988.0	989.5	991.0	992.5	993.3
167.5°	1001.6	1000.8	999.1	997.4	995.7	994.0	995.7	997.4	999.1	1000.8	1001.6
170°	1008.4	1007.6	1005.9	1004.2	1002.6	1000.9	1002.6	1004.2	1005.9	1007.6	1008.4
172.5°	1013.0	1012.1	1010.2	1008.4	1006.5	1004.7	1006.5	1008.4	1010.2	1012.1	1013.0
175°	1016.8	1015.8	1013.8	1011.7	1009.7	1007.7	1009.7	1011.7	1013.8	1015.8	1016.8
177.5°	1018.3	1017.3	1015.3	1013.2	1011.2	1009.2	1011.2	1013.2	1015.3	1017.3	1018.3
180°	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8

TEST NUMBER: P1033659

CATALOG NUMBER: S124DIW-B575D770UB35-4F0-XX-W2A-A

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°	20.7	19.7	18.7	17.7	16.7	15.3	14.0	12.6	11.3	10.6	9.7
92.5°	20.0	19.0	17.9	16.9	15.9	14.6	13.2	11.9	10.6	9.9	10.1
95°	20.7	19.7	18.7	17.7	16.7	16.5	16.3	16.2	16.0	15.9	18.8
97.5°	20.1	19.2	18.4	17.5	16.7	34.4	52.1	69.8	87.5	96.3	94.4
100°	21.9	24.8	27.7	30.5	33.4	56.6	79.9	103.1	126.4	138.0	136.5
102.5°	41.0	78.9	116.8	154.7	192.6	190.6	188.6	186.5	184.5	183.5	182.5
105°	242.6	241.1	239.6	238.1	236.6	235.8	234.9	234.1	233.2	232.8	232.3
107.5°	288.5	287.6	286.8	285.9	285.1	283.9	282.7	281.6	280.4	279.8	279.5
110°	335.7	335.4	335.1	334.7	334.4	333.4	332.4	331.3	330.3	329.8	329.6

TEST NUMBER: P1033659

CATALOG NUMBER: S124DIW-B575D770UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	381.5	381.6	381.8	381.9	382.1	381.8	381.4	381.1	380.8	380.6	380.1
115°	429.0	428.7	428.3	428.0	427.6	427.8	428.0	428.1	428.3	428.4	428.1
117.5°	475.5	475.7	475.8	476.0	476.2	475.7	475.2	474.7	474.2	473.9	473.6
120°	519.9	519.6	519.3	518.9	518.6	518.8	519.0	519.1	519.3	519.4	519.1
122.5°	562.5	562.3	562.2	562.0	561.8	561.5	561.1	560.8	560.5	560.3	560.1
125°	602.5	602.0	601.5	601.0	600.5	600.8	601.2	601.5	601.8	602.0	601.7
127.5°	641.6	641.7	641.9	642.0	642.2	641.4	640.5	639.7	638.8	638.4	638.3
130°	678.5	678.4	678.2	678.1	677.9	677.4	676.9	676.4	675.9	675.6	675.5
132.5°	714.2	714.0	713.9	713.7	713.5	712.8	712.2	711.5	710.8	710.5	710.3
135°	746.7	746.4	746.0	745.7	745.3	744.6	744.0	743.3	742.6	742.3	742.4
137.5°	778.5	778.2	777.9	777.5	777.2	776.4	775.5	774.7	773.8	773.4	773.4
140°	808.0	807.5	807.0	806.5	806.0	805.7	805.3	805.0	804.7	804.5	804.3
142.5°	834.6	834.3	834.0	833.6	833.3	833.1	832.9	832.8	832.6	832.5	832.2
145°	859.7	859.6	859.4	859.3	859.1	859.1	859.1	859.1	859.1	859.1	858.8
147.5°	882.5	882.3	882.2	882.0	881.8	882.0	882.2	882.3	882.5	882.6	882.1
150°	903.8	903.8	903.8	903.8	903.8	904.0	904.2	904.3	904.5	904.6	904.3
152.5°	923.3	923.0	922.7	922.3	922.0	922.3	922.7	923.0	923.3	923.5	923.2
155°	940.7	940.0	939.3	938.6	937.9	938.4	938.9	939.4	939.9	940.2	940.1
157.5°	955.7	954.8	954.0	953.1	952.3	953.0	953.7	954.4	955.1	955.4	955.4
160°	970.0	969.0	968.0	967.0	966.0	966.2	966.3	966.5	966.6	966.7	967.0
162.5°	981.4	980.4	979.4	978.4	977.4	977.6	977.7	977.9	978.0	978.1	978.4
165°	992.6	991.3	989.9	988.6	987.2	987.2	987.2	987.2	987.2	987.2	987.6
167.5°	1000.8	999.3	997.8	996.3	994.8	995.0	995.2	995.3	995.5	995.6	996.0
170°	1007.7	1006.4	1005.1	1003.7	1002.4	1002.2	1002.0	1001.9	1001.7	1001.6	1002.1
172.5°	1012.3	1011.0	1009.6	1008.3	1006.9	1006.7	1006.6	1006.4	1006.3	1006.2	1006.7
175°	1016.0	1014.5	1013.0	1011.5	1010.0	1009.8	1009.6	1009.5	1009.3	1009.2	1009.7
177.5°	1017.6	1016.3	1014.9	1013.6	1012.2	1011.9	1011.5	1011.2	1010.9	1010.7	1011.3
180°	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8	1013.8

TEST NUMBER: P1033659

CATALOG NUMBER: S124DIW-B575D770UB35-4F0-XX-W2A-A

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°	7.8	6.0	4.1	2.3
92.5°	10.4	10.7	11.1	11.4
95°	24.5	30.2	36.0	41.7
97.5°	90.7	87.0	83.3	79.6
100°	133.4	130.4	127.3	124.3
102.5°	180.5	178.4	176.4	174.4
105°	231.3	230.2	229.2	228.2
107.5°	279.0	278.5	278.0	277.5
110°	329.1	328.6	328.1	327.6

TEST NUMBER: P1033659

CATALOG NUMBER: S124DIW-B575D770UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	379.1	378.1	377.1	376.1
115°	427.6	427.1	426.6	426.1
117.5°	472.9	472.2	471.6	470.9
120°	518.4	517.7	517.1	516.4
122.5°	559.8	559.5	559.1	558.8
125°	601.0	600.3	599.7	599.0
127.5°	638.2	638.0	637.9	637.7
130°	675.3	675.2	675.0	674.8
132.5°	710.0	709.6	709.3	708.9
135°	742.6	742.7	742.9	743.1
137.5°	773.4	773.4	773.4	773.4
140°	804.0	803.7	803.3	803.0
142.5°	831.5	830.8	830.2	829.5
145°	858.3	857.8	857.3	856.8
147.5°	881.1	880.0	879.0	878.0
150°	903.6	902.9	902.2	901.5
152.5°	922.7	922.2	921.7	921.2
155°	939.9	939.8	939.6	939.4
157.5°	955.4	955.4	955.4	955.4
160°	967.5	968.0	968.5	969.0
162.5°	979.1	979.8	980.4	981.1
165°	988.5	989.3	990.2	991.0
167.5°	996.8	997.7	998.5	999.3
170°	1003.1	1004.2	1005.2	1006.2
172.5°	1007.7	1008.7	1009.7	1010.7
175°	1010.7	1011.8	1012.8	1013.8
177.5°	1012.5	1013.6	1014.8	1016.0
180°	1013.8	1013.8	1013.8	1013.8

(END OF REPORT)