

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: P1035270

Luminaire Tested: S125DIW-B375D1340UB30-4F0-XX-W2A-A1

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1035270
REPORT IS A COMBINATION OF REPORTS P1003476 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S125DIW-B375D1340UB30-4F0-XX-W2A-A1
Description: Define 5 Direct/Indirect Wall Mount with 3000K BioUP LEDs {m-DER=0.589} {m-EER=0.647}
Light Source: -
Ballast/Driver: -

Summary

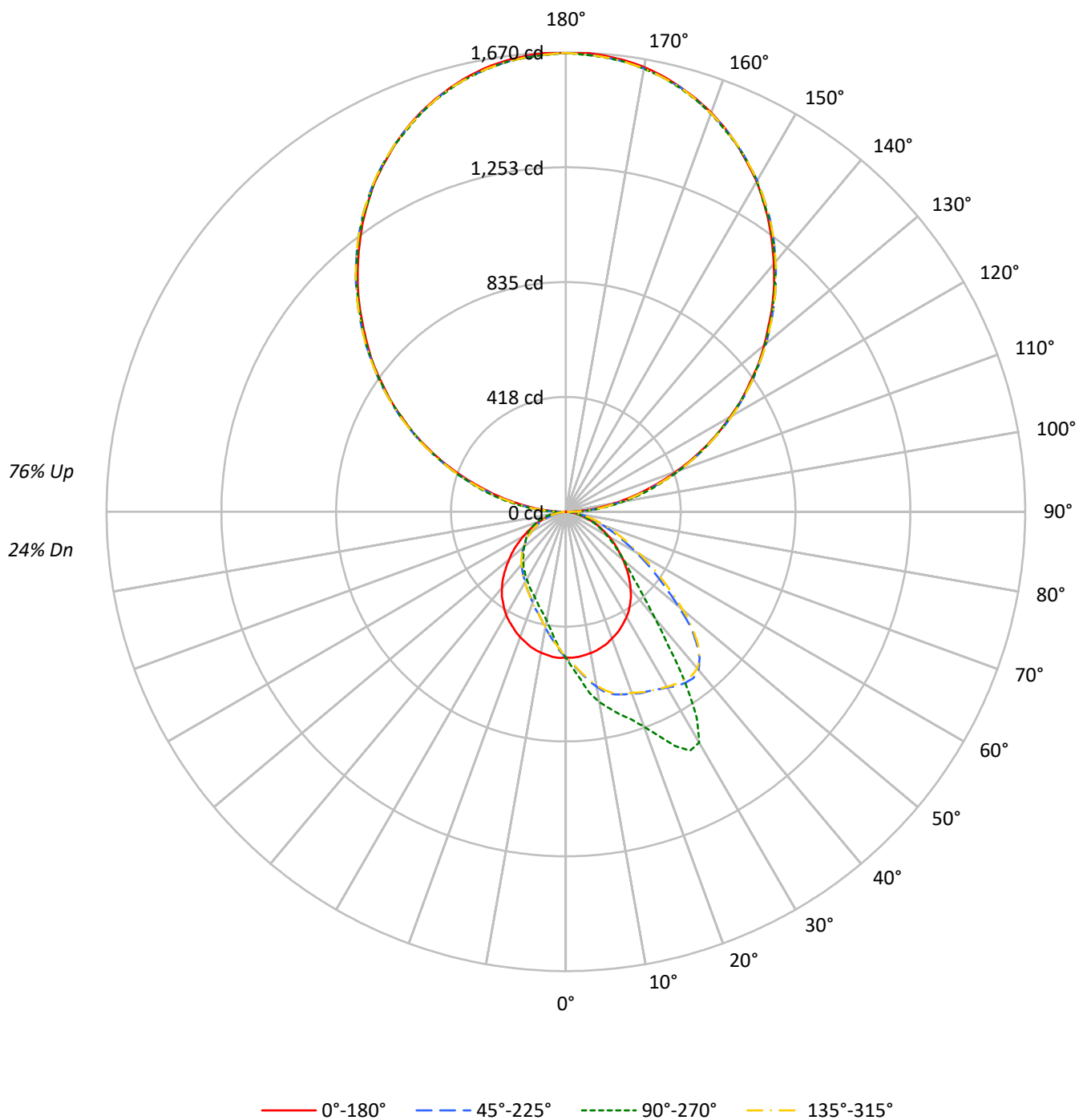
Lumens per Lamp: N/A
Luminaire Lumens: 6152.0 lumens
Efficiency: N/A
Efficacy: 111.7 lumens/watt
Spacing Criteria (0/90/45): 1.23 / 1.43 / 1.52
Luminous Opening: Rectangular w/ Sides (W: 0.42' x L: 4' x H: 0.1')
CIE Type: Semi-Indirect

Input Watts (W): 55.1
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	101	101	101	101	90	90	90	90	69	69	69	50	50	50	33	33	33
1	92	88	84	81	82	78	75	73	61	59	57	44	43	42	29	28	28
2	84	77	71	66	74	69	64	60	53	50	47	39	37	35	26	24	23
3	77	68	61	55	68	60	55	50	47	43	40	34	32	30	23	21	20
4	70	60	52	47	62	53	47	42	42	37	34	31	28	25	20	19	17
5	64	53	45	40	57	48	41	36	37	32	29	27	24	22	18	16	15
6	59	47	40	34	52	43	36	31	33	29	25	25	21	19	17	15	13
7	54	43	35	30	48	38	32	27	30	25	22	22	19	17	15	13	12
8	50	39	31	26	45	35	28	24	27	23	19	20	17	15	14	12	10
9	47	35	28	23	42	32	25	21	25	20	17	19	15	13	13	11	9
10	43	32	25	21	39	29	23	19	23	18	15	17	14	12	12	10	8

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	3394	3394	3394	3394
5°	3397	3851	3400	2921
10°	3376	4389	3370	2508
15°	3352	4759	3331	2266
20°	3309	5215	3279	2069
25°	3272	5975	3212	1952
30°	3218	6304	3162	1846
35°	3132	5053	3066	1760
40°	2999	3493	2955	1671
45°	2831	2600	2799	1596
50°	2638	2141	2594	1537
55°	2430	1826	2411	1485
60°	2226	1563	2187	1444
65°	2006	1350	1974	1386
70°	1774	1120	1749	1283
75°	1528	866	1508	1114
80°	1205	586	1163	819
85°	772	292	743	417

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 135°

Vertical Angle: 45°

Luminance: 5185 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	51.0	0.8
10°-20°	151.9	2.5
20°-30°	246.7	4.0
30°-40°	301.5	4.9
40°-50°	273.5	4.4
50°-60°	217.8	3.5
60°-70°	151.7	2.5
70°-80°	80.8	1.3
80°-90°	22.6	0.4
90°-100°	110.9	1.8
100°-110°	329.5	5.4
110°-120°	558.7	9.1
120°-130°	735.5	12.0
130°-140°	824.2	13.4
140°-150°	807.9	13.1
150°-160°	678.6	11.0
160°-170°	451.1	7.3
170°-180°	157.9	2.6
0°-30°	449.6	7.3
0°-40°	751.1	12.2
0°-60°	1242.4	20.2
0°-90°	1497.6	24.3
90°-120°	999.1	16.2
90°-150°	3366.8	54.7
90°-180°	4654.0	75.7
0°-180°	6152.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	530	530	530	530	530	
5°	529	611	530	464	529	50
15°	509	763	506	363	509	144
25°	468	939	460	307	468	216
35°	408	754	399	263	408	254
45°	320	355	317	218	320	247
55°	225	219	224	178	225	202
65°	139	134	137	138	139	138
75°	68	66	67	85	68	72
85°	14	15	13	21	14	16
90°	1	31	1	31	1	7
95°	84	112	84	112	84	88
105°	296	322	296	322	296	316
115°	559	565	559	565	559	553
125°	816	822	816	822	816	731
135°	1062	1066	1062	1066	1062	818
145°	1286	1291	1286	1291	1286	804
155°	1472	1472	1472	1472	1472	678
165°	1600	1596	1600	1596	1600	452
175°	1664	1657	1664	1657	1664	158
180°	1668	1668	1668	1668	1668	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8
2.5°	530.7	533.8	537.4	540.1	544.6	546.0	548.2	549.6	550.9	552.3	553.2
5°	529.3	537.0	543.7	548.7	557.2	560.4	564.4	569.4	575.2	580.2	583.3
7.5°	525.7	537.9	546.9	556.8	568.5	576.1	580.2	590.5	600.0	607.1	616.6
10°	521.2	535.6	549.6	564.4	581.1	589.6	597.7	612.1	625.1	636.8	646.3
12.5°	516.3	533.8	550.5	569.8	592.3	602.7	608.0	632.8	649.0	655.3	673.7
15°	508.7	529.3	553.2	577.0	595.9	608.0	622.9	642.7	658.9	672.8	687.7
17.5°	501.5	523.9	548.2	574.8	602.2	617.9	629.2	646.7	664.3	682.3	696.2
20°	489.8	519.0	543.7	572.1	604.5	615.7	627.4	648.1	667.0	686.3	703.8
22.5°	480.3	508.2	541.9	568.9	596.4	607.6	622.0	643.6	666.1	688.1	713.7
25°	468.2	499.2	528.4	557.2	585.6	597.7	610.7	638.6	662.0	690.4	718.7
27.5°	455.1	487.1	516.3	542.4	568.9	585.6	599.5	628.7	659.8	690.8	727.7
30°	441.2	471.3	499.2	524.8	554.1	571.2	585.1	619.3	653.9	693.5	737.6
32.5°	426.4	454.7	478.5	504.6	535.6	551.4	570.3	607.6	648.5	695.7	751.1
35°	407.5	434.4	455.6	482.1	513.2	533.4	553.2	595.0	642.7	695.3	758.7
37.5°	388.6	409.7	430.0	458.3	494.3	512.7	533.4	579.3	633.7	693.9	761.9
40°	366.1	386.8	404.3	433.1	470.9	492.0	513.6	561.7	623.3	689.0	750.6
42.5°	343.6	361.1	380.5	410.6	447.0	469.5	492.5	546.0	609.8	674.6	719.6
45°	320.2	333.7	354.8	382.3	421.0	442.5	468.6	526.6	591.0	648.5	671.0
47.5°	295.9	309.4	329.2	355.7	394.0	419.6	444.3	502.4	567.1	611.6	611.6
50°	272.5	283.3	302.7	329.2	367.9	391.3	416.5	478.1	530.2	563.1	533.8
52.5°	247.4	259.5	275.7	303.6	341.8	362.9	390.4	443.0	492.5	506.0	461.0
55°	225.3	235.2	250.5	277.0	312.6	334.6	358.0	408.4	450.2	449.3	401.2
57.5°	202.4	210.5	226.7	251.0	283.8	303.6	327.0	370.6	404.8	392.6	347.2
60°	181.2	187.1	202.8	222.6	254.1	272.5	295.0	330.6	356.6	339.6	293.7
62.5°	159.2	166.0	178.5	197.9	225.8	240.6	257.3	293.2	309.9	294.6	247.8
65°	139.4	144.8	156.1	172.3	197.4	210.9	225.3	255.0	270.7	248.7	210.0
67.5°	119.6	125.9	134.0	148.4	168.2	180.8	193.4	219.0	226.2	206.4	174.0
70°	101.2	106.6	114.2	124.6	141.2	152.5	161.9	183.0	188.0	169.6	143.9
72.5°	83.2	86.8	93.1	101.6	116.9	123.2	133.1	147.5	153.8	137.2	118.7
75°	67.5	70.2	74.2	80.5	90.8	97.6	105.7	119.2	118.7	107.0	94.0
77.5°	52.2	52.6	57.1	63.0	69.3	75.1	79.2	88.6	89.5	82.3	71.5
80°	37.3	38.7	40.5	45.0	50.4	52.6	57.6	63.4	64.3	58.9	51.7
82.5°	23.8	24.7	26.1	28.8	32.4	35.1	37.8	40.0	42.3	39.1	33.3
85°	13.5	13.9	15.3	16.2	18.0	19.3	21.6	23.8	23.4	21.1	19.3
87.5°	6.7	6.7	6.7	7.6	8.5	8.5	9.4	9.9	10.3	9.4	8.5
90°	1.3	3.6	5.9	8.2	10.5	11.7	12.7	14.7	16.8	18.8	20.8
92.5°	38.9	40.3	41.8	43.2	44.7	45.4	46.7	49.3	51.9	54.5	57.1
95°	84.4	85.0	85.6	86.1	86.7	87.0	88.4	91.3	94.2	97.0	99.9
97.5°	129.8	130.1	130.4	130.7	131.0	131.1	133.1	137.1	141.2	145.2	149.2
100°	181.7	181.7	181.7	181.7	181.7	181.7	183.6	187.3	191.1	194.8	198.6
102.5°	237.5	238.9	240.4	241.8	243.3	244.0	244.7	246.2	247.6	249.1	250.5
105°	295.9	297.3	298.8	300.2	301.7	302.4	303.3	305.0	306.7	308.5	310.2
107.5°	359.5	360.9	362.4	363.8	365.3	366.0	366.7	368.2	369.6	371.1	372.5
110°	425.7	427.1	428.6	430.0	431.5	432.2	432.6	433.5	434.4	435.2	436.1

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	493.2	493.8	494.4	494.9	495.5	495.8	496.4	497.5	498.7	499.8	501.0
115°	559.4	560.6	561.7	562.9	564.0	564.6	564.9	565.4	566.0	566.5	567.1
117.5°	626.8	627.1	627.4	627.7	628.0	628.1	628.4	629.0	629.5	630.1	630.7
120°	689.1	690.5	692.0	693.4	694.9	695.6	695.7	696.0	696.3	696.6	696.9
122.5°	756.6	756.9	757.2	757.5	757.8	757.9	758.3	759.2	760.1	760.9	761.8
125°	816.3	818.0	819.8	821.5	823.2	824.1	824.2	824.5	824.8	825.1	825.4
127.5°	882.5	883.4	884.2	885.1	886.0	886.4	886.5	886.8	887.1	887.4	887.7
130°	940.9	942.3	943.8	945.2	946.7	947.4	947.7	948.3	948.8	949.4	950.0
132.5°	999.3	1001.9	1004.5	1007.1	1009.7	1011.0	1010.9	1010.6	1010.3	1010.0	1009.7
135°	1061.6	1063.3	1065.1	1066.8	1068.5	1069.4	1069.5	1069.8	1070.1	1070.4	1070.7
137.5°	1120.0	1121.7	1123.5	1125.2	1126.9	1127.8	1128.1	1128.7	1129.2	1129.8	1130.4
140°	1175.8	1177.2	1178.7	1180.1	1181.6	1182.3	1182.7	1183.6	1184.5	1185.3	1186.2
142.5°	1231.6	1232.8	1233.9	1235.1	1236.2	1236.8	1237.4	1238.5	1239.7	1240.8	1242.0
145°	1286.1	1287.3	1288.4	1289.6	1290.7	1291.3	1291.7	1292.6	1293.5	1294.3	1295.2
147.5°	1336.8	1337.6	1338.5	1339.3	1340.2	1340.6	1340.9	1341.5	1342.0	1342.6	1343.2
150°	1387.4	1387.1	1386.8	1386.5	1386.2	1386.1	1386.7	1387.8	1389.0	1390.1	1391.3
152.5°	1428.9	1429.5	1430.1	1430.6	1431.2	1431.5	1431.6	1431.9	1432.2	1432.5	1432.8
155°	1471.7	1471.7	1471.7	1471.7	1471.7	1471.7	1471.8	1472.1	1472.4	1472.7	1473.0
157.5°	1510.7	1510.1	1509.5	1509.0	1508.4	1508.1	1508.2	1508.5	1508.8	1509.1	1509.4
160°	1544.4	1543.5	1542.7	1541.8	1540.9	1540.5	1540.6	1540.9	1541.2	1541.5	1541.8
162.5°	1574.3	1573.7	1573.1	1572.6	1572.0	1571.7	1571.7	1571.7	1571.7	1571.7	1571.7
165°	1600.2	1599.6	1599.0	1598.5	1597.9	1597.6	1597.7	1598.0	1598.3	1598.6	1598.9
167.5°	1623.6	1622.4	1621.3	1620.1	1619.0	1618.4	1618.4	1618.4	1618.4	1618.4	1618.4
170°	1641.7	1640.5	1639.4	1638.2	1637.1	1636.5	1636.5	1636.5	1636.5	1636.5	1636.5
172.5°	1654.7	1653.5	1652.4	1651.2	1650.1	1649.5	1649.5	1649.5	1649.5	1649.5	1649.5
175°	1663.8	1662.6	1661.5	1660.3	1659.2	1658.6	1658.6	1658.6	1658.6	1658.6	1658.6
177.5°	1670.3	1669.1	1668.0	1666.8	1665.7	1665.1	1665.0	1664.7	1664.4	1664.1	1663.8
180°	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8
2.5°	554.1	557.2	559.9	562.2	564.0	566.7	564.9	565.3	566.2	568.0	568.0
5°	590.1	595.0	597.7	606.7	608.9	608.5	607.1	614.3	613.9	611.2	610.7
7.5°	625.1	633.7	641.3	648.5	650.8	656.6	658.0	661.1	660.2	664.7	662.5
10°	657.1	670.6	677.8	688.6	691.2	693.9	697.5	699.3	703.4	702.9	702.9
12.5°	681.8	698.0	707.4	710.1	720.5	723.6	726.8	732.6	731.3	731.7	734.4
15°	701.1	716.9	725.0	737.6	744.8	748.4	753.8	760.1	759.2	763.2	762.3
17.5°	715.5	730.4	745.2	764.1	764.6	774.0	786.6	789.3	795.1	791.1	791.1
20°	727.2	747.0	768.2	792.4	795.1	801.0	816.3	826.6	833.4	831.1	832.5
22.5°	739.8	768.2	792.9	817.2	830.2	840.6	855.4	871.6	877.4	881.0	880.1
25°	756.0	785.7	822.1	855.9	869.3	889.1	908.9	924.7	929.2	939.1	930.1
27.5°	772.7	814.5	859.9	899.5	916.6	932.8	956.6	968.3	974.1	978.6	975.5
30°	786.6	844.2	893.6	930.1	942.2	951.6	965.1	967.8	965.6	969.2	973.7
32.5°	808.2	864.4	906.2	923.8	922.4	922.0	911.6	897.2	894.1	885.5	897.2
35°	819.9	864.8	881.0	857.7	848.2	831.1	798.3	776.7	757.8	753.8	754.7
37.5°	813.1	830.7	811.3	749.7	734.4	708.3	664.7	634.1	620.2	609.4	623.3
40°	776.7	757.4	704.3	629.2	607.1	582.4	541.5	524.8	505.1	501.0	519.4
42.5°	716.4	657.5	582.4	524.4	501.5	487.5	453.3	437.6	423.7	417.4	427.7
45°	634.6	563.1	487.5	439.8	420.5	403.9	383.6	367.0	358.0	355.3	363.8
47.5°	550.0	474.5	414.2	378.7	358.4	345.8	327.0	317.5	310.3	311.2	312.6
50°	469.1	400.3	353.9	318.4	308.5	298.6	286.0	277.9	274.3	275.7	274.8
52.5°	399.4	343.6	304.5	277.0	272.5	263.1	252.8	246.0	244.7	245.1	246.5
55°	338.2	294.6	263.5	243.8	238.8	232.1	225.8	221.3	217.7	219.0	218.6
57.5°	291.9	253.7	229.8	213.6	210.0	206.0	200.1	197.9	196.5	193.8	196.1
60°	251.0	219.9	199.2	189.3	186.2	183.5	177.2	174.5	173.6	172.3	175.8
62.5°	212.3	190.2	174.5	165.5	162.4	159.7	156.5	154.3	154.7	152.9	154.7
65°	181.7	163.7	152.5	144.4	140.3	138.5	138.1	134.5	134.0	134.5	134.9
67.5°	153.4	138.1	129.5	124.6	121.4	119.6	118.3	116.0	117.8	116.5	117.4
70°	127.7	117.4	108.4	103.4	102.1	102.5	100.3	99.4	99.8	98.9	99.8
72.5°	103.0	94.4	90.8	87.2	85.5	85.0	83.7	82.3	83.7	83.2	83.2
75°	82.3	76.0	72.0	69.7	69.7	68.8	66.6	66.6	66.6	66.1	66.6
77.5°	63.4	58.0	56.2	54.0	54.0	52.6	52.2	52.2	51.3	52.6	51.7
80°	47.2	43.2	40.5	39.1	39.1	38.7	37.8	37.3	37.8	37.3	37.3
82.5°	30.6	28.8	27.4	26.1	25.6	26.1	25.6	24.7	25.2	24.7	25.6
85°	17.5	15.7	15.7	14.8	15.3	14.4	14.8	13.9	13.5	14.8	13.9
87.5°	7.6	7.2	7.2	6.3	6.3	6.3	5.8	6.3	5.8	5.4	5.8
90°	22.2	23.7	25.1	26.6	27.3	27.7	28.6	29.4	30.3	31.1	30.3
92.5°	59.1	61.1	63.2	65.2	66.2	66.5	67.1	67.6	68.2	68.8	68.2
95°	101.9	103.9	106.0	108.0	109.0	109.3	109.9	110.4	111.0	111.6	111.0
97.5°	150.9	152.7	154.4	156.1	157.0	157.1	157.4	157.7	158.0	158.3	158.0
100°	201.2	203.8	206.3	208.9	210.2	210.5	211.1	211.6	212.2	212.8	212.2
102.5°	253.4	256.3	259.2	262.1	263.5	263.9	264.8	265.7	266.5	267.4	266.5
105°	311.9	313.7	315.4	317.1	318.0	318.4	319.3	320.2	321.0	321.9	321.0
107.5°	373.4	374.2	375.1	376.0	376.4	376.4	376.4	376.4	376.4	376.4	376.4
110°	437.0	437.8	438.7	439.6	440.0	439.9	439.6	439.3	439.0	438.7	439.0

TEST NUMBER: P1035270

CATALOG NUMBER: S125DIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	501.3	501.6	501.9	502.2	502.3	502.0	501.4	500.9	500.3	499.7	500.3
115°	566.8	566.5	566.2	565.9	565.8	565.7	565.4	565.1	564.9	564.6	564.9
117.5°	631.0	631.3	631.6	631.9	632.0	631.4	630.3	629.1	628.0	626.8	628.0
120°	696.9	696.9	696.9	696.9	696.9	696.3	695.2	694.0	692.9	691.7	692.9
122.5°	761.5	761.2	760.9	760.6	760.5	760.1	759.2	758.3	757.5	756.6	757.5
125°	824.8	824.2	823.7	823.1	822.8	822.7	822.4	822.1	821.8	821.5	821.8
127.5°	887.4	887.1	886.8	886.5	886.4	886.1	885.5	885.0	884.4	883.8	884.4
130°	949.7	949.4	949.1	948.8	948.7	948.4	947.8	947.3	946.7	946.1	946.7
132.5°	1009.4	1009.1	1008.8	1008.5	1008.4	1008.0	1007.1	1006.2	1005.4	1004.5	1005.4
135°	1070.7	1070.7	1070.7	1070.7	1070.7	1070.1	1069.0	1067.8	1066.7	1065.5	1066.7
137.5°	1130.7	1131.0	1131.3	1131.6	1131.7	1131.0	1129.5	1128.1	1126.6	1125.2	1126.6
140°	1186.8	1187.4	1187.9	1188.5	1188.8	1188.1	1186.6	1185.2	1183.7	1182.3	1183.7
142.5°	1242.3	1242.6	1242.9	1243.2	1243.3	1242.6	1241.1	1239.7	1238.2	1236.8	1238.2
145°	1295.2	1295.2	1295.2	1295.2	1295.2	1294.8	1293.9	1293.0	1292.2	1291.3	1292.2
147.5°	1344.1	1344.9	1345.8	1346.7	1347.1	1346.0	1343.7	1341.4	1339.1	1336.8	1339.1
150°	1391.3	1391.3	1391.3	1391.3	1391.3	1391.0	1390.4	1389.9	1389.3	1388.7	1389.3
152.5°	1433.7	1434.5	1435.4	1436.3	1436.7	1436.1	1435.0	1433.8	1432.7	1431.5	1432.7
155°	1474.2	1475.3	1476.5	1477.6	1478.2	1477.5	1476.0	1474.6	1473.1	1471.7	1473.1
157.5°	1510.6	1511.7	1512.9	1514.0	1514.6	1513.6	1511.6	1509.5	1507.5	1505.5	1507.5
160°	1543.0	1544.1	1545.3	1546.4	1547.0	1546.3	1544.8	1543.4	1541.9	1540.5	1541.9
162.5°	1573.1	1574.5	1576.0	1577.4	1578.1	1577.2	1575.5	1573.8	1572.1	1570.4	1572.1
165°	1600.1	1601.2	1602.4	1603.5	1604.1	1603.2	1601.5	1599.8	1598.0	1596.3	1598.0
167.5°	1620.1	1621.9	1623.6	1625.3	1626.2	1625.3	1623.6	1621.9	1620.1	1618.4	1620.1
170°	1638.2	1640.0	1641.7	1643.4	1644.3	1643.3	1641.3	1639.3	1637.3	1635.3	1637.3
172.5°	1651.2	1653.0	1654.7	1656.4	1657.3	1656.4	1654.7	1653.0	1651.2	1649.5	1651.2
175°	1660.3	1662.1	1663.8	1665.5	1666.4	1665.4	1663.4	1661.3	1659.3	1657.3	1659.3
177.5°	1665.5	1667.3	1669.0	1670.7	1671.6	1670.6	1668.6	1666.5	1664.5	1662.5	1664.5
180°	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7

TEST NUMBER: P1035270

CATALOG NUMBER: S125DIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8
2.5°	567.1	564.0	564.9	564.0	561.7	560.4	556.8	552.3	550.5	548.2	546.9
5°	612.5	610.3	609.8	606.2	605.3	600.0	591.0	586.5	581.1	575.7	570.3
7.5°	662.0	659.3	650.3	649.0	649.9	643.1	631.4	622.4	611.2	603.6	593.2
10°	702.9	697.5	689.9	690.4	687.2	678.2	666.5	657.1	640.9	631.0	616.1
12.5°	727.7	723.2	722.3	717.8	715.1	703.4	689.5	677.3	665.2	651.7	640.4
15°	757.8	752.0	747.9	741.6	739.8	727.7	712.4	698.4	684.5	671.9	648.1
17.5°	791.1	784.8	769.5	768.2	757.4	745.7	730.8	710.1	695.3	677.3	659.8
20°	828.9	819.9	800.1	795.1	786.6	767.3	747.0	724.1	700.2	681.8	661.1
22.5°	871.1	855.4	841.0	825.3	819.0	795.1	767.3	739.4	710.6	685.4	660.7
25°	926.0	905.3	885.1	869.3	858.6	827.5	790.2	753.3	720.0	687.2	654.8
27.5°	969.2	951.2	929.2	908.5	894.5	857.7	814.9	767.3	725.9	685.9	651.2
30°	972.3	966.9	953.4	942.2	926.9	887.3	840.1	786.1	734.9	686.3	644.0
32.5°	913.4	924.2	930.1	931.9	928.7	905.8	862.6	803.2	743.0	682.3	637.7
35°	786.6	815.4	850.9	864.4	877.4	889.6	867.1	815.4	745.7	681.4	627.8
37.5°	647.6	673.7	732.6	759.6	774.9	823.0	841.5	813.6	751.1	682.3	618.4
40°	522.6	564.0	606.2	642.7	666.5	720.5	777.6	783.9	743.4	673.7	606.2
42.5°	439.8	464.1	496.1	529.8	550.9	614.8	692.1	737.6	719.6	659.8	591.4
45°	374.6	392.6	422.8	434.0	461.0	522.1	604.0	669.7	678.7	637.7	574.3
47.5°	321.6	336.9	356.2	370.1	391.7	437.6	506.9	579.3	622.4	607.6	550.5
50°	283.3	295.9	312.1	320.2	334.2	375.5	427.7	499.7	557.7	562.6	519.4
52.5°	251.4	258.6	271.2	280.2	291.4	316.6	363.8	423.2	488.4	515.4	481.2
55°	223.5	229.4	240.6	246.5	252.3	273.9	310.8	364.7	425.9	461.4	442.1
57.5°	198.3	203.3	212.7	218.1	221.3	242.0	270.3	312.6	367.4	410.6	399.8
60°	177.6	182.1	187.5	191.6	195.2	212.3	232.1	266.2	315.3	357.1	354.4
62.5°	155.6	159.7	165.5	169.6	172.7	183.5	200.1	226.2	268.0	306.7	314.4
65°	136.3	139.4	143.5	145.3	149.3	157.4	170.9	194.3	228.5	263.1	268.5
67.5°	118.7	119.6	122.3	126.4	127.3	134.5	146.6	164.2	190.7	219.0	227.6
70°	99.8	101.2	103.4	106.6	108.4	112.9	123.2	134.9	157.9	182.6	188.9
72.5°	83.2	85.0	85.9	87.7	88.6	95.8	100.3	112.0	127.7	148.4	155.2
75°	67.5	69.3	69.7	70.6	71.5	74.7	81.0	88.1	101.2	114.7	123.7
77.5°	53.5	53.1	54.0	55.3	54.9	57.6	61.6	67.9	76.5	87.7	93.5
80°	37.8	37.8	39.1	40.5	40.0	42.7	44.1	48.6	55.8	63.0	65.2
82.5°	25.2	25.2	26.5	26.5	27.4	27.9	29.7	31.9	37.8	41.4	42.7
85°	14.4	14.4	14.8	14.8	14.8	15.7	17.1	18.0	19.8	22.0	22.9
87.5°	5.8	6.3	6.3	6.3	6.3	7.2	7.2	8.1	8.5	9.4	9.4
90°	29.4	28.6	27.7	27.3	26.6	25.1	23.7	22.2	20.8	18.8	16.8
92.5°	67.6	67.1	66.5	66.2	65.2	63.2	61.1	59.1	57.1	54.5	51.9
95°	110.4	109.9	109.3	109.0	108.0	106.0	103.9	101.9	99.9	97.0	94.2
97.5°	157.7	157.4	157.1	157.0	156.1	154.4	152.7	150.9	149.2	145.2	141.2
100°	211.6	211.1	210.5	210.2	208.9	206.3	203.8	201.2	198.6	194.8	191.1
102.5°	265.7	264.8	263.9	263.5	262.1	259.2	256.3	253.4	250.5	249.1	247.6
105°	320.2	319.3	318.4	318.0	317.1	315.4	313.7	311.9	310.2	308.5	306.7
107.5°	376.4	376.4	376.4	376.4	376.0	375.1	374.2	373.4	372.5	371.1	369.6
110°	439.3	439.6	439.9	440.0	439.6	438.7	437.8	437.0	436.1	435.2	434.4

TEST NUMBER: P1035270

CATALOG NUMBER: S125DIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	500.9	501.4	502.0	502.3	502.2	501.9	501.6	501.3	501.0	499.8	498.7
115°	565.1	565.4	565.7	565.8	565.9	566.2	566.5	566.8	567.1	566.5	566.0
117.5°	629.1	630.3	631.4	632.0	631.9	631.6	631.3	631.0	630.7	630.1	629.5
120°	694.0	695.2	696.3	696.9	696.9	696.9	696.9	696.9	696.9	696.6	696.3
122.5°	758.3	759.2	760.1	760.5	760.6	760.9	761.2	761.5	761.8	760.9	760.1
125°	822.1	822.4	822.7	822.8	823.1	823.7	824.2	824.8	825.4	825.1	824.8
127.5°	885.0	885.5	886.1	886.4	886.5	886.8	887.1	887.4	887.7	887.4	887.1
130°	947.3	947.8	948.4	948.7	948.8	949.1	949.4	949.7	950.0	949.4	948.8
132.5°	1006.2	1007.1	1008.0	1008.4	1008.5	1008.8	1009.1	1009.4	1009.7	1010.0	1010.3
135°	1067.8	1069.0	1070.1	1070.7	1070.7	1070.7	1070.7	1070.7	1070.7	1070.4	1070.1
137.5°	1128.1	1129.5	1131.0	1131.7	1131.6	1131.3	1131.0	1130.7	1130.4	1129.8	1129.2
140°	1185.2	1186.6	1188.1	1188.8	1188.5	1187.9	1187.4	1186.8	1186.2	1185.3	1184.5
142.5°	1239.7	1241.1	1242.6	1243.3	1243.2	1242.9	1242.6	1242.3	1242.0	1240.8	1239.7
145°	1293.0	1293.9	1294.8	1295.2	1295.2	1295.2	1295.2	1295.2	1295.2	1294.3	1293.5
147.5°	1341.4	1343.7	1346.0	1347.1	1346.7	1345.8	1344.9	1344.1	1343.2	1342.6	1342.0
150°	1389.9	1390.4	1391.0	1391.3	1391.3	1391.3	1391.3	1391.3	1391.3	1390.1	1389.0
152.5°	1433.8	1435.0	1436.1	1436.7	1436.3	1435.4	1434.5	1433.7	1432.8	1432.5	1432.2
155°	1474.6	1476.0	1477.5	1478.2	1477.6	1476.5	1475.3	1474.2	1473.0	1472.7	1472.4
157.5°	1509.5	1511.6	1513.6	1514.6	1514.0	1512.9	1511.7	1510.6	1509.4	1509.1	1508.8
160°	1543.4	1544.8	1546.3	1547.0	1546.4	1545.3	1544.1	1543.0	1541.8	1541.5	1541.2
162.5°	1573.8	1575.5	1577.2	1578.1	1577.4	1576.0	1574.5	1573.1	1571.7	1571.7	1571.7
165°	1599.8	1601.5	1603.2	1604.1	1603.5	1602.4	1601.2	1600.1	1598.9	1598.6	1598.3
167.5°	1621.9	1623.6	1625.3	1626.2	1625.3	1623.6	1621.9	1620.1	1618.4	1618.4	1618.4
170°	1639.3	1641.3	1643.3	1644.3	1643.4	1641.7	1640.0	1638.2	1636.5	1636.5	1636.5
172.5°	1653.0	1654.7	1656.4	1657.3	1656.4	1654.7	1653.0	1651.2	1649.5	1649.5	1649.5
175°	1661.3	1663.4	1665.4	1666.4	1665.5	1663.8	1662.1	1660.3	1658.6	1658.6	1658.6
177.5°	1666.5	1668.6	1670.6	1671.6	1670.7	1669.0	1667.3	1665.5	1663.8	1664.1	1664.4
180°	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7

TEST NUMBER: P1035270

CATALOG NUMBER: S125DIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8
2.5°	545.1	542.8	540.1	540.1	537.0	535.6	532.9	532.0	529.8	526.2	523.5
5°	564.4	558.6	555.0	551.8	545.1	540.1	535.2	529.8	524.4	518.1	510.9
7.5°	583.3	572.5	567.6	562.2	552.3	541.9	532.0	524.8	517.7	507.8	498.8
10°	603.1	589.6	580.6	573.4	558.1	545.1	530.7	520.3	509.1	496.5	484.8
12.5°	619.7	602.2	594.6	581.1	563.5	547.8	529.8	514.1	499.2	484.4	470.0
15°	633.7	617.0	598.2	592.8	568.5	546.0	525.7	505.5	487.1	472.2	455.6
17.5°	638.2	617.0	607.6	594.6	565.8	542.4	516.8	494.7	477.2	455.1	442.1
20°	639.5	619.3	606.2	594.1	568.5	537.4	512.3	485.3	464.1	442.1	421.4
22.5°	635.9	612.1	599.5	587.8	559.0	532.5	503.3	473.6	448.8	428.6	407.9
25°	629.2	601.3	589.2	576.6	549.1	519.9	488.0	459.6	436.7	412.4	392.2
27.5°	620.2	588.3	574.3	561.3	534.3	506.9	476.7	447.5	421.9	396.2	377.3
30°	608.9	572.1	559.5	542.4	516.3	490.2	462.8	433.5	404.8	380.5	359.8
32.5°	594.6	555.9	539.2	523.0	494.7	470.9	444.8	417.4	389.5	365.6	344.1
35°	581.5	537.4	519.0	502.8	471.3	446.1	424.6	398.9	374.2	349.4	330.1
37.5°	564.0	519.0	497.0	480.3	448.4	422.8	402.5	382.7	356.6	332.8	314.8
40°	545.5	496.1	475.4	458.7	425.5	397.6	378.2	360.7	339.6	317.5	298.6
42.5°	528.9	474.0	452.0	431.8	398.0	373.3	353.5	340.0	320.7	300.9	283.8
45°	507.8	450.6	426.8	405.7	373.3	346.3	327.4	316.6	302.2	282.9	268.0
47.5°	486.2	425.5	400.7	380.0	345.0	321.1	302.7	292.3	282.4	267.1	252.3
50°	457.8	398.9	376.4	352.6	318.0	293.7	278.4	268.0	260.4	249.6	237.0
52.5°	426.8	371.5	347.2	326.5	292.3	270.3	252.8	246.9	239.3	231.2	220.4
55°	394.0	341.8	318.4	298.2	266.7	244.2	229.8	223.5	217.7	211.4	204.2
57.5°	361.1	310.8	288.7	270.7	241.5	219.9	208.2	199.7	195.6	192.0	186.2
60°	320.2	277.5	260.4	244.2	215.4	195.6	184.4	178.1	174.5	172.7	170.0
62.5°	284.2	249.2	230.3	214.5	191.6	174.0	163.3	158.3	155.2	154.3	151.1
65°	246.0	215.9	201.0	187.5	167.8	152.0	143.0	137.2	134.9	134.5	134.5
67.5°	210.0	185.7	170.9	161.5	144.4	130.4	121.9	119.6	118.3	116.5	116.0
70°	176.3	157.0	143.9	135.8	120.5	110.2	103.4	99.8	99.8	98.5	97.6
72.5°	146.6	127.3	118.7	112.0	99.4	90.4	85.5	84.6	81.4	81.0	81.0
75°	114.7	100.3	94.4	88.6	79.2	72.9	68.8	66.6	64.8	64.8	65.2
77.5°	86.4	76.5	71.1	66.6	59.8	55.8	52.6	51.7	49.9	49.9	49.9
80°	61.2	55.8	51.7	48.1	43.2	39.6	37.8	36.0	36.0	35.5	36.0
82.5°	39.6	35.1	32.8	32.4	27.9	26.5	24.3	24.7	23.4	22.9	23.8
85°	22.9	20.7	18.0	17.1	15.3	13.5	12.6	13.0	12.6	12.1	12.6
87.5°	9.0	7.6	7.2	7.2	5.8	5.4	4.9	5.4	4.5	4.5	4.9
90°	14.7	12.7	11.7	10.5	8.2	5.9	3.6	1.3	3.6	5.9	8.2
92.5°	49.3	46.7	45.4	44.7	43.2	41.8	40.3	38.9	40.3	41.8	43.2
95°	91.3	88.4	87.0	86.7	86.1	85.6	85.0	84.4	85.0	85.6	86.1
97.5°	137.1	133.1	131.1	131.0	130.7	130.4	130.1	129.8	130.1	130.4	130.7
100°	187.3	183.6	181.7	181.7	181.7	181.7	181.7	181.7	181.7	181.7	181.7
102.5°	246.2	244.7	244.0	243.3	241.8	240.4	238.9	237.5	238.9	240.4	241.8
105°	305.0	303.3	302.4	301.7	300.2	298.8	297.3	295.9	297.3	298.8	300.2
107.5°	368.2	366.7	366.0	365.3	363.8	362.4	360.9	359.5	360.9	362.4	363.8
110°	433.5	432.6	432.2	431.5	430.0	428.6	427.1	425.7	427.1	428.6	430.0

TEST NUMBER: P1035270

CATALOG NUMBER: S125DIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	497.5	496.4	495.8	495.5	494.9	494.4	493.8	493.2	493.8	494.4	494.9
115°	565.4	564.9	564.6	564.0	562.9	561.7	560.6	559.4	560.6	561.7	562.9
117.5°	629.0	628.4	628.1	628.0	627.7	627.4	627.1	626.8	627.1	627.4	627.7
120°	696.0	695.7	695.6	694.9	693.4	692.0	690.5	689.1	690.5	692.0	693.4
122.5°	759.2	758.3	757.9	757.8	757.5	757.2	756.9	756.6	756.9	757.2	757.5
125°	824.5	824.2	824.1	823.2	821.5	819.8	818.0	816.3	818.0	819.8	821.5
127.5°	886.8	886.5	886.4	886.0	885.1	884.2	883.4	882.5	883.4	884.2	885.1
130°	948.3	947.7	947.4	946.7	945.2	943.8	942.3	940.9	942.3	943.8	945.2
132.5°	1010.6	1010.9	1011.0	1009.7	1007.1	1004.5	1001.9	999.3	1001.9	1004.5	1007.1
135°	1069.8	1069.5	1069.4	1068.5	1066.8	1065.1	1063.3	1061.6	1063.3	1065.1	1066.8
137.5°	1128.7	1128.1	1127.8	1126.9	1125.2	1123.5	1121.7	1120.0	1121.7	1123.5	1125.2
140°	1183.6	1182.7	1182.3	1181.6	1180.1	1178.7	1177.2	1175.8	1177.2	1178.7	1180.1
142.5°	1238.5	1237.4	1236.8	1236.2	1235.1	1233.9	1232.8	1231.6	1232.8	1233.9	1235.1
145°	1292.6	1291.7	1291.3	1290.7	1289.6	1288.4	1287.3	1286.1	1287.3	1288.4	1289.6
147.5°	1341.5	1340.9	1340.6	1340.2	1339.3	1338.5	1337.6	1336.8	1337.6	1338.5	1339.3
150°	1387.8	1386.7	1386.1	1386.2	1386.5	1386.8	1387.1	1387.4	1387.1	1386.8	1386.5
152.5°	1431.9	1431.6	1431.5	1431.2	1430.6	1430.1	1429.5	1428.9	1429.5	1430.1	1430.6
155°	1472.1	1471.8	1471.7	1471.7	1471.7	1471.7	1471.7	1471.7	1471.7	1471.7	1471.7
157.5°	1508.5	1508.2	1508.1	1508.4	1509.0	1509.5	1510.1	1510.7	1510.1	1509.5	1509.0
160°	1540.9	1540.6	1540.5	1540.9	1541.8	1542.7	1543.5	1544.4	1543.5	1542.7	1541.8
162.5°	1571.7	1571.7	1571.7	1572.0	1572.6	1573.1	1573.7	1574.3	1573.7	1573.1	1572.6
165°	1598.0	1597.7	1597.6	1597.9	1598.5	1599.0	1599.6	1600.2	1599.6	1599.0	1598.5
167.5°	1618.4	1618.4	1618.4	1619.0	1620.1	1621.3	1622.4	1623.6	1622.4	1621.3	1620.1
170°	1636.5	1636.5	1636.5	1637.1	1638.2	1639.4	1640.5	1641.7	1640.5	1639.4	1638.2
172.5°	1649.5	1649.5	1649.5	1650.1	1651.2	1652.4	1653.5	1654.7	1653.5	1652.4	1651.2
175°	1658.6	1658.6	1658.6	1659.2	1660.3	1661.5	1662.6	1663.8	1662.6	1661.5	1660.3
177.5°	1664.7	1665.0	1665.1	1665.7	1666.8	1668.0	1669.1	1670.3	1669.1	1668.0	1666.8
180°	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7

TEST NUMBER: P1035270

CATALOG NUMBER: S125DIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8
2.5°	522.6	521.7	519.4	518.1	513.6	508.2	506.4	501.9	503.7	500.6	500.6
5°	508.7	504.6	501.9	497.9	489.3	483.5	477.2	474.0	472.2	470.0	468.2
7.5°	490.7	487.5	484.8	477.2	467.7	459.6	452.0	448.8	443.0	438.9	437.1
10°	474.9	470.4	464.1	455.1	445.2	434.9	428.2	421.4	416.9	414.7	409.7
12.5°	458.7	453.3	446.6	433.5	422.8	416.5	404.3	398.0	395.8	394.0	388.1
15°	442.1	436.2	428.2	416.0	406.6	391.7	384.5	379.6	374.2	373.7	369.2
17.5°	427.3	420.1	413.3	398.5	386.8	373.7	369.7	364.3	359.3	353.9	351.7
20°	408.4	401.6	396.7	380.5	367.4	359.3	352.6	348.1	345.0	339.6	338.7
22.5°	391.3	384.1	377.3	365.2	353.9	343.6	335.5	330.6	329.2	327.0	322.9
25°	374.6	367.4	359.3	348.1	336.4	329.2	322.0	318.9	316.2	312.6	309.4
27.5°	360.7	353.9	346.3	332.4	322.5	317.1	309.4	305.8	302.2	300.4	299.1
30°	344.1	336.4	330.6	319.8	309.0	301.8	296.4	293.2	290.1	288.3	287.4
32.5°	327.9	320.7	316.6	304.9	296.4	287.8	283.8	281.5	279.7	277.9	276.1
35°	314.8	307.6	301.3	290.5	282.0	276.1	273.0	269.4	268.0	266.2	266.2
37.5°	298.6	293.2	286.9	276.6	268.9	264.4	261.7	257.3	256.8	255.9	254.6
40°	284.7	279.3	273.4	264.4	257.7	252.3	248.7	246.5	245.1	244.2	243.3
42.5°	269.8	264.0	261.3	251.0	245.1	239.7	237.9	235.7	235.2	233.4	231.2
45°	255.5	250.5	245.1	237.5	232.5	228.0	225.3	223.5	221.3	220.8	219.5
47.5°	242.9	237.0	232.1	224.9	219.5	215.9	213.6	211.4	209.6	208.2	206.9
50°	226.7	222.2	218.1	210.5	206.0	202.4	199.2	197.4	195.6	195.6	195.6
52.5°	210.9	206.9	203.3	197.9	192.5	189.3	185.7	184.4	183.5	182.1	183.5
55°	195.6	191.6	188.0	183.9	177.6	174.9	171.4	170.0	170.5	170.5	171.8
57.5°	179.4	176.3	174.0	169.1	163.3	160.6	158.3	157.0	157.0	158.8	159.2
60°	163.7	160.6	156.5	152.0	148.4	145.3	143.9	144.4	144.4	145.3	147.5
62.5°	146.2	144.4	142.1	135.8	133.6	131.3	129.5	130.9	130.4	132.7	135.8
65°	130.0	128.2	125.0	121.9	119.2	116.9	116.5	116.9	117.8	120.1	123.7
67.5°	112.0	112.0	109.3	106.6	104.3	102.1	102.5	103.0	103.9	106.6	112.0
70°	97.1	95.3	92.6	90.8	89.0	88.1	87.2	89.0	91.7	93.5	97.6
72.5°	81.0	79.6	77.4	75.6	75.1	74.2	73.8	74.7	77.4	80.5	85.0
75°	63.9	64.3	63.0	61.6	61.6	60.3	61.2	61.2	63.9	67.0	70.6
77.5°	49.5	49.0	48.6	47.7	47.2	47.2	47.2	48.1	50.8	52.6	56.2
80°	35.1	35.5	34.2	34.6	34.2	34.6	34.6	36.4	37.8	40.0	42.7
82.5°	23.4	23.4	22.5	22.9	22.9	22.9	23.4	24.3	26.1	27.9	29.7
85°	13.0	13.5	12.6	13.5	13.5	13.5	13.9	14.4	15.7	16.2	18.0
87.5°	4.9	5.8	5.8	4.9	5.4	5.8	6.3	5.8	6.7	7.6	8.1
90°	10.5	11.7	12.7	14.7	16.8	18.8	20.8	22.2	23.7	25.1	26.6
92.5°	44.7	45.4	46.7	49.3	51.9	54.5	57.1	59.1	61.1	63.2	65.2
95°	86.7	87.0	88.4	91.3	94.2	97.0	99.9	101.9	103.9	106.0	108.0
97.5°	131.0	131.1	133.1	137.1	141.2	145.2	149.2	150.9	152.7	154.4	156.1
100°	181.7	181.7	183.6	187.3	191.1	194.8	198.6	201.2	203.8	206.3	208.9
102.5°	243.3	244.0	244.7	246.2	247.6	249.1	250.5	253.4	256.3	259.2	262.1
105°	301.7	302.4	303.3	305.0	306.7	308.5	310.2	311.9	313.7	315.4	317.1
107.5°	365.3	366.0	366.7	368.2	369.6	371.1	372.5	373.4	374.2	375.1	376.0
110°	431.5	432.2	432.6	433.5	434.4	435.2	436.1	437.0	437.8	438.7	439.6

TEST NUMBER: P1035270

CATALOG NUMBER: S125DIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	495.5	495.8	496.4	497.5	498.7	499.8	501.0	501.3	501.6	501.9	502.2
115°	564.0	564.6	564.9	565.4	566.0	566.5	567.1	566.8	566.5	566.2	565.9
117.5°	628.0	628.1	628.4	629.0	629.5	630.1	630.7	631.0	631.3	631.6	631.9
120°	694.9	695.6	695.7	696.0	696.3	696.6	696.9	696.9	696.9	696.9	696.9
122.5°	757.8	757.9	758.3	759.2	760.1	760.9	761.8	761.5	761.2	760.9	760.6
125°	823.2	824.1	824.2	824.5	824.8	825.1	825.4	824.8	824.2	823.7	823.1
127.5°	886.0	886.4	886.5	886.8	887.1	887.4	887.7	887.4	887.1	886.8	886.5
130°	946.7	947.4	947.7	948.3	948.8	949.4	950.0	949.7	949.4	949.1	948.8
132.5°	1009.7	1011.0	1010.9	1010.6	1010.3	1010.0	1009.7	1009.4	1009.1	1008.8	1008.5
135°	1068.5	1069.4	1069.5	1069.8	1070.1	1070.4	1070.7	1070.7	1070.7	1070.7	1070.7
137.5°	1126.9	1127.8	1128.1	1128.7	1129.2	1129.8	1130.4	1130.7	1131.0	1131.3	1131.6
140°	1181.6	1182.3	1182.7	1183.6	1184.5	1185.3	1186.2	1186.8	1187.4	1187.9	1188.5
142.5°	1236.2	1236.8	1237.4	1238.5	1239.7	1240.8	1242.0	1242.3	1242.6	1242.9	1243.2
145°	1290.7	1291.3	1291.7	1292.6	1293.5	1294.3	1295.2	1295.2	1295.2	1295.2	1295.2
147.5°	1340.2	1340.6	1340.9	1341.5	1342.0	1342.6	1343.2	1344.1	1344.9	1345.8	1346.7
150°	1386.2	1386.1	1386.7	1387.8	1389.0	1390.1	1391.3	1391.3	1391.3	1391.3	1391.3
152.5°	1431.2	1431.5	1431.6	1431.9	1432.2	1432.5	1432.8	1433.7	1434.5	1435.4	1436.3
155°	1471.7	1471.7	1471.8	1472.1	1472.4	1472.7	1473.0	1474.2	1475.3	1476.5	1477.6
157.5°	1508.4	1508.1	1508.2	1508.5	1508.8	1509.1	1509.4	1510.6	1511.7	1512.9	1514.0
160°	1540.9	1540.5	1540.6	1540.9	1541.2	1541.5	1541.8	1543.0	1544.1	1545.3	1546.4
162.5°	1572.0	1571.7	1571.7	1571.7	1571.7	1571.7	1571.7	1573.1	1574.5	1576.0	1577.4
165°	1597.9	1597.6	1597.7	1598.0	1598.3	1598.6	1598.9	1600.1	1601.2	1602.4	1603.5
167.5°	1619.0	1618.4	1618.4	1618.4	1618.4	1618.4	1618.4	1620.1	1621.9	1623.6	1625.3
170°	1637.1	1636.5	1636.5	1636.5	1636.5	1636.5	1636.5	1638.2	1640.0	1641.7	1643.4
172.5°	1650.1	1649.5	1649.5	1649.5	1649.5	1649.5	1649.5	1651.2	1653.0	1654.7	1656.4
175°	1659.2	1658.6	1658.6	1658.6	1658.6	1658.6	1658.6	1660.3	1662.1	1663.8	1665.5
177.5°	1665.7	1665.1	1665.0	1664.7	1664.4	1664.1	1663.8	1665.5	1667.3	1669.0	1670.7
180°	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7

TEST NUMBER: P1035270

CATALOG NUMBER: S125DIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8
2.5°	502.4	499.2	498.8	499.7	497.9	500.6	499.7	500.6	498.3	500.6	499.2
5°	467.7	466.8	465.0	462.8	463.2	463.7	465.9	463.7	465.5	465.9	468.2
7.5°	435.3	433.5	434.9	434.0	430.0	429.1	430.0	431.3	434.0	435.8	437.1
10°	409.3	408.4	406.6	405.2	403.0	401.6	403.4	401.6	405.2	408.4	408.4
12.5°	389.5	385.9	383.6	383.2	378.2	379.1	380.9	382.3	386.3	388.1	388.1
15°	368.8	366.1	365.2	363.4	361.6	363.4	362.5	363.8	365.6	367.4	368.3
17.5°	350.8	350.3	350.8	346.3	347.6	345.4	345.8	348.1	346.7	348.1	350.8
20°	334.6	335.5	334.2	332.4	332.4	329.7	332.8	331.9	332.4	335.1	339.1
22.5°	322.5	322.0	320.7	319.3	317.5	318.0	318.4	317.5	321.1	323.4	323.8
25°	309.4	308.5	308.1	306.7	304.9	306.7	306.3	306.7	307.6	311.2	308.5
27.5°	297.3	295.5	296.4	295.0	294.6	295.0	295.0	295.5	296.4	296.8	297.3
30°	286.9	285.1	284.7	283.8	283.3	283.8	284.7	283.8	287.4	286.9	286.9
32.5°	275.7	274.3	273.4	273.4	273.0	272.5	273.0	273.4	276.1	274.3	276.1
35°	264.9	264.0	264.0	263.1	262.6	262.6	262.6	264.4	263.5	264.9	264.9
37.5°	254.6	254.6	254.1	253.2	252.8	253.2	252.8	253.7	253.2	253.7	254.1
40°	243.8	242.9	242.4	242.4	241.1	239.7	241.1	241.1	241.5	242.9	243.3
42.5°	230.7	231.2	231.2	229.4	229.4	229.4	229.8	230.3	230.3	231.2	231.2
45°	219.5	218.6	218.6	218.6	217.7	218.1	219.0	219.0	219.0	219.0	218.1
47.5°	206.9	206.9	207.3	207.3	208.7	208.2	208.2	207.8	206.9	206.9	207.3
50°	195.2	196.5	197.0	197.0	197.4	197.9	197.9	197.0	196.5	195.2	195.2
52.5°	183.9	184.8	185.7	187.1	188.0	187.5	187.5	186.6	184.8	184.4	183.9
55°	171.8	173.1	174.9	176.3	177.6	178.1	178.1	176.3	174.5	172.3	172.3
57.5°	160.6	161.9	165.1	166.4	168.2	168.2	167.3	166.0	163.3	161.5	160.1
60°	149.3	151.6	153.8	156.5	158.8	159.2	157.9	156.1	152.9	150.7	148.9
62.5°	137.2	139.4	143.9	146.6	148.4	148.4	148.4	146.2	142.1	139.0	136.3
65°	125.5	127.7	131.8	135.4	136.7	138.1	136.7	134.5	131.3	127.7	125.0
67.5°	113.3	116.0	120.1	122.8	124.6	125.9	125.0	123.2	119.2	114.2	112.4
70°	99.8	101.2	107.0	109.7	112.4	113.3	112.4	109.7	105.7	100.3	98.5
72.5°	87.2	88.6	94.0	96.2	98.5	99.4	98.0	96.2	92.6	87.7	85.5
75°	72.9	75.1	77.8	81.4	84.1	85.0	83.7	82.3	77.8	74.7	72.9
77.5°	57.6	59.8	63.4	66.6	69.3	68.8	67.0	67.5	62.5	58.9	57.6
80°	43.6	45.4	48.1	50.8	52.2	52.2	51.7	49.9	48.1	45.4	43.2
82.5°	30.1	32.4	34.6	36.4	36.4	36.9	36.0	35.5	33.7	31.5	31.0
85°	18.0	18.4	20.2	20.2	22.0	21.1	20.7	22.0	20.2	18.9	18.4
87.5°	8.1	7.6	8.1	8.1	7.6	8.5	8.5	8.1	8.5	8.1	8.1
90°	27.3	27.7	28.6	29.4	30.3	31.1	30.3	29.4	28.6	27.7	27.3
92.5°	66.2	66.5	67.1	67.6	68.2	68.8	68.2	67.6	67.1	66.5	66.2
95°	109.0	109.3	109.9	110.4	111.0	111.6	111.0	110.4	109.9	109.3	109.0
97.5°	157.0	157.1	157.4	157.7	158.0	158.3	158.0	157.7	157.4	157.1	157.0
100°	210.2	210.5	211.1	211.6	212.2	212.8	212.2	211.6	211.1	210.5	210.2
102.5°	263.5	263.9	264.8	265.7	266.5	267.4	266.5	265.7	264.8	263.9	263.5
105°	318.0	318.4	319.3	320.2	321.0	321.9	321.0	320.2	319.3	318.4	318.0
107.5°	376.4	376.4	376.4	376.4	376.4	376.4	376.4	376.4	376.4	376.4	376.4
110°	440.0	439.9	439.6	439.3	439.0	438.7	439.0	439.3	439.6	439.9	440.0

TEST NUMBER: P1035270

CATALOG NUMBER: S125DIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	502.3	502.0	501.4	500.9	500.3	499.7	500.3	500.9	501.4	502.0	502.3
115°	565.8	565.7	565.4	565.1	564.9	564.6	564.9	565.1	565.4	565.7	565.8
117.5°	632.0	631.4	630.3	629.1	628.0	626.8	628.0	629.1	630.3	631.4	632.0
120°	696.9	696.3	695.2	694.0	692.9	691.7	692.9	694.0	695.2	696.3	696.9
122.5°	760.5	760.1	759.2	758.3	757.5	756.6	757.5	758.3	759.2	760.1	760.5
125°	822.8	822.7	822.4	822.1	821.8	821.5	821.8	822.1	822.4	822.7	822.8
127.5°	886.4	886.1	885.5	885.0	884.4	883.8	884.4	885.0	885.5	886.1	886.4
130°	948.7	948.4	947.8	947.3	946.7	946.1	946.7	947.3	947.8	948.4	948.7
132.5°	1008.4	1008.0	1007.1	1006.2	1005.4	1004.5	1005.4	1006.2	1007.1	1008.0	1008.4
135°	1070.7	1070.1	1069.0	1067.8	1066.7	1065.5	1066.7	1067.8	1069.0	1070.1	1070.7
137.5°	1131.7	1131.0	1129.5	1128.1	1126.6	1125.2	1126.6	1128.1	1129.5	1131.0	1131.7
140°	1188.8	1188.1	1186.6	1185.2	1183.7	1182.3	1183.7	1185.2	1186.6	1188.1	1188.8
142.5°	1243.3	1242.6	1241.1	1239.7	1238.2	1236.8	1238.2	1239.7	1241.1	1242.6	1243.3
145°	1295.2	1294.8	1293.9	1293.0	1292.2	1291.3	1292.2	1293.0	1293.9	1294.8	1295.2
147.5°	1347.1	1346.0	1343.7	1341.4	1339.1	1336.8	1339.1	1341.4	1343.7	1346.0	1347.1
150°	1391.3	1391.0	1390.4	1389.9	1389.3	1388.7	1389.3	1389.9	1390.4	1391.0	1391.3
152.5°	1436.7	1436.1	1435.0	1433.8	1432.7	1431.5	1432.7	1433.8	1435.0	1436.1	1436.7
155°	1478.2	1477.5	1476.0	1474.6	1473.1	1471.7	1473.1	1474.6	1476.0	1477.5	1478.2
157.5°	1514.6	1513.6	1511.6	1509.5	1507.5	1505.5	1507.5	1509.5	1511.6	1513.6	1514.6
160°	1547.0	1546.3	1544.8	1543.4	1541.9	1540.5	1541.9	1543.4	1544.8	1546.3	1547.0
162.5°	1578.1	1577.2	1575.5	1573.8	1572.1	1570.4	1572.1	1573.8	1575.5	1577.2	1578.1
165°	1604.1	1603.2	1601.5	1599.8	1598.0	1596.3	1598.0	1599.8	1601.5	1603.2	1604.1
167.5°	1626.2	1625.3	1623.6	1621.9	1620.1	1618.4	1620.1	1621.9	1623.6	1625.3	1626.2
170°	1644.3	1643.3	1641.3	1639.3	1637.3	1635.3	1637.3	1639.3	1641.3	1643.3	1644.3
172.5°	1657.3	1656.4	1654.7	1653.0	1651.2	1649.5	1651.2	1653.0	1654.7	1656.4	1657.3
175°	1666.4	1665.4	1663.4	1661.3	1659.3	1657.3	1659.3	1661.3	1663.4	1665.4	1666.4
177.5°	1671.6	1670.6	1668.6	1666.5	1664.5	1662.5	1664.5	1666.5	1668.6	1670.6	1671.6
180°	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7

TEST NUMBER: P1035270

CATALOG NUMBER: S125DIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8	529.8
2.5°	503.3	500.6	503.7	499.7	500.6	505.5	505.1	509.6	512.3	511.8	514.1
5°	470.0	470.0	471.3	470.9	475.4	479.4	484.8	489.3	494.3	497.0	500.1
7.5°	437.1	441.6	442.5	444.8	450.2	456.9	462.3	469.1	476.3	481.2	484.8
10°	410.2	413.8	417.4	419.2	425.0	434.0	441.6	452.4	461.4	466.8	471.8
12.5°	386.3	390.4	392.2	400.3	404.3	410.2	421.0	432.6	442.5	448.4	452.4
15°	369.2	371.5	375.5	380.5	384.5	391.7	400.7	413.8	423.2	428.2	442.1
17.5°	354.8	357.5	359.8	362.0	368.3	376.0	384.5	395.8	407.9	416.5	423.7
20°	340.0	341.4	344.1	347.6	352.1	359.3	367.0	378.7	389.5	396.2	405.7
22.5°	322.5	326.5	329.2	331.9	336.9	345.0	352.1	360.7	374.2	381.8	391.7
25°	312.1	313.9	315.7	318.9	322.5	329.7	337.8	346.7	357.5	365.6	374.2
27.5°	298.6	301.3	303.6	307.6	309.9	315.7	323.4	332.4	345.4	352.1	359.3
30°	287.4	290.1	291.9	293.7	296.8	303.1	310.3	317.5	329.7	338.2	345.4
32.5°	276.1	278.8	281.1	282.4	285.6	289.6	295.5	304.5	314.8	320.7	330.1
35°	266.2	266.2	268.9	270.7	273.4	277.0	282.4	289.2	300.0	307.6	316.2
37.5°	255.0	255.5	257.7	259.1	261.7	265.3	270.7	277.0	286.0	291.9	300.4
40°	243.3	244.7	245.6	247.8	251.0	252.3	257.7	264.9	273.9	279.3	286.5
42.5°	231.6	232.5	234.8	236.6	239.3	241.5	245.1	251.9	258.6	266.7	272.5
45°	218.6	220.8	222.2	225.3	226.7	228.9	232.5	237.9	246.0	251.0	257.7
47.5°	207.3	208.2	209.1	213.2	215.9	217.2	220.8	224.0	232.5	237.0	243.3
50°	195.2	195.2	196.5	198.3	201.5	204.2	207.3	210.9	217.7	222.2	228.5
52.5°	183.9	182.6	183.5	184.4	187.5	190.2	193.4	198.3	204.6	207.3	212.7
55°	171.8	169.6	170.9	172.3	173.1	176.7	180.3	183.5	188.4	192.5	197.4
57.5°	158.8	158.3	157.4	157.9	160.1	162.4	165.1	169.1	174.9	178.1	180.8
60°	147.1	144.4	143.5	144.4	145.7	147.1	150.7	154.3	159.2	162.4	165.5
62.5°	134.9	132.2	130.4	129.1	130.4	133.6	135.8	138.5	142.6	146.2	148.9
65°	123.2	119.2	117.4	116.5	116.0	118.3	120.1	123.7	127.3	128.6	131.8
67.5°	110.2	106.6	104.3	103.0	103.0	103.0	104.8	108.4	112.0	112.4	115.6
70°	97.1	93.1	90.8	89.0	88.1	89.0	91.3	91.7	94.9	95.8	97.6
72.5°	83.2	79.6	76.9	74.7	75.1	76.0	76.0	76.9	78.7	81.0	81.0
75°	70.2	65.2	63.9	62.1	61.2	61.2	61.2	63.0	64.3	66.1	65.7
77.5°	55.3	52.6	49.9	49.0	47.7	47.2	48.1	48.1	49.0	50.4	50.8
80°	42.7	39.6	37.8	36.9	35.1	34.6	35.1	35.1	36.4	36.0	36.4
82.5°	29.7	27.4	26.1	24.7	23.8	24.3	23.8	23.8	24.3	23.8	23.8
85°	17.1	16.6	15.7	15.3	14.8	13.9	14.8	14.4	13.9	13.5	14.4
87.5°	8.1	7.6	7.6	6.7	6.7	6.3	6.7	6.7	6.3	6.3	6.3
90°	26.6	25.1	23.7	22.2	20.8	18.8	16.8	14.7	12.7	11.7	10.5
92.5°	65.2	63.2	61.1	59.1	57.1	54.5	51.9	49.3	46.7	45.4	44.7
95°	108.0	106.0	103.9	101.9	99.9	97.0	94.2	91.3	88.4	87.0	86.7
97.5°	156.1	154.4	152.7	150.9	149.2	145.2	141.2	137.1	133.1	131.1	131.0
100°	208.9	206.3	203.8	201.2	198.6	194.8	191.1	187.3	183.6	181.7	181.7
102.5°	262.1	259.2	256.3	253.4	250.5	249.1	247.6	246.2	244.7	244.0	243.3
105°	317.1	315.4	313.7	311.9	310.2	308.5	306.7	305.0	303.3	302.4	301.7
107.5°	376.0	375.1	374.2	373.4	372.5	371.1	369.6	368.2	366.7	366.0	365.3
110°	439.6	438.7	437.8	437.0	436.1	435.2	434.4	433.5	432.6	432.2	431.5

TEST NUMBER: P1035270

CATALOG NUMBER: S125DIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	502.2	501.9	501.6	501.3	501.0	499.8	498.7	497.5	496.4	495.8	495.5
115°	565.9	566.2	566.5	566.8	567.1	566.5	566.0	565.4	564.9	564.6	564.0
117.5°	631.9	631.6	631.3	631.0	630.7	630.1	629.5	629.0	628.4	628.1	628.0
120°	696.9	696.9	696.9	696.9	696.9	696.6	696.3	696.0	695.7	695.6	694.9
122.5°	760.6	760.9	761.2	761.5	761.8	760.9	760.1	759.2	758.3	757.9	757.8
125°	823.1	823.7	824.2	824.8	825.4	825.1	824.8	824.5	824.2	824.1	823.2
127.5°	886.5	886.8	887.1	887.4	887.7	887.4	887.1	886.8	886.5	886.4	886.0
130°	948.8	949.1	949.4	949.7	950.0	949.4	948.8	948.3	947.7	947.4	946.7
132.5°	1008.5	1008.8	1009.1	1009.4	1009.7	1010.0	1010.3	1010.6	1010.9	1011.0	1009.7
135°	1070.7	1070.7	1070.7	1070.7	1070.7	1070.4	1070.1	1069.8	1069.5	1069.4	1068.5
137.5°	1131.6	1131.3	1131.0	1130.7	1130.4	1129.8	1129.2	1128.7	1128.1	1127.8	1126.9
140°	1188.5	1187.9	1187.4	1186.8	1186.2	1185.3	1184.5	1183.6	1182.7	1182.3	1181.6
142.5°	1243.2	1242.9	1242.6	1242.3	1242.0	1240.8	1239.7	1238.5	1237.4	1236.8	1236.2
145°	1295.2	1295.2	1295.2	1295.2	1295.2	1294.3	1293.5	1292.6	1291.7	1291.3	1290.7
147.5°	1346.7	1345.8	1344.9	1344.1	1343.2	1342.6	1342.0	1341.5	1340.9	1340.6	1340.2
150°	1391.3	1391.3	1391.3	1391.3	1391.3	1390.1	1389.0	1387.8	1386.7	1386.1	1386.2
152.5°	1436.3	1435.4	1434.5	1433.7	1432.8	1432.5	1432.2	1431.9	1431.6	1431.5	1431.2
155°	1477.6	1476.5	1475.3	1474.2	1473.0	1472.7	1472.4	1472.1	1471.8	1471.7	1471.7
157.5°	1514.0	1512.9	1511.7	1510.6	1509.4	1509.1	1508.8	1508.5	1508.2	1508.1	1508.4
160°	1546.4	1545.3	1544.1	1543.0	1541.8	1541.5	1541.2	1540.9	1540.6	1540.5	1540.9
162.5°	1577.4	1576.0	1574.5	1573.1	1571.7	1571.7	1571.7	1571.7	1571.7	1571.7	1572.0
165°	1603.5	1602.4	1601.2	1600.1	1598.9	1598.6	1598.3	1598.0	1597.7	1597.6	1597.9
167.5°	1625.3	1623.6	1621.9	1620.1	1618.4	1618.4	1618.4	1618.4	1618.4	1618.4	1619.0
170°	1643.4	1641.7	1640.0	1638.2	1636.5	1636.5	1636.5	1636.5	1636.5	1636.5	1637.1
172.5°	1656.4	1654.7	1653.0	1651.2	1649.5	1649.5	1649.5	1649.5	1649.5	1649.5	1650.1
175°	1665.5	1663.8	1662.1	1660.3	1658.6	1658.6	1658.6	1658.6	1658.6	1658.6	1659.2
177.5°	1670.7	1669.0	1667.3	1665.5	1663.8	1664.1	1664.4	1664.7	1665.0	1665.1	1665.7
180°	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7	1667.7

TEST NUMBER: P1035270

CATALOG NUMBER: S125DIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	529.8	529.8	529.8	529.8
2.5°	517.2	521.7	524.8	530.7
5°	505.5	513.6	521.2	529.3
7.5°	493.8	503.3	515.4	525.7
10°	480.8	492.9	507.3	521.2
12.5°	467.7	482.1	497.9	516.3
15°	452.0	470.4	488.9	508.7
17.5°	438.0	456.9	476.7	501.5
20°	422.3	443.0	464.6	489.8
22.5°	408.4	431.3	453.8	480.3
25°	392.6	415.1	439.8	468.2
27.5°	379.6	400.3	424.6	455.1
30°	363.8	386.3	410.6	441.2
32.5°	349.0	370.6	396.2	426.4
35°	333.7	355.7	378.7	407.5
37.5°	319.3	338.2	361.1	388.6
40°	303.1	323.8	344.5	366.1
42.5°	288.3	307.2	326.5	343.6
45°	271.6	287.8	306.3	320.2
47.5°	256.4	270.7	285.1	295.9
50°	241.1	252.3	263.1	272.5
52.5°	223.1	235.7	241.5	247.4
55°	206.9	214.1	219.5	225.3
57.5°	191.1	194.3	197.0	202.4
60°	170.5	174.0	177.2	181.2
62.5°	152.5	154.3	155.2	159.2
65°	135.4	134.9	137.2	139.4
67.5°	116.9	116.5	118.7	119.6
70°	98.9	98.5	98.9	101.2
72.5°	81.9	81.9	82.3	83.2
75°	66.1	66.1	66.6	67.5
77.5°	49.9	50.8	50.4	52.2
80°	36.4	35.5	36.4	37.3
82.5°	23.8	24.7	24.7	23.8
85°	13.5	13.5	13.5	13.5
87.5°	5.8	5.8	6.3	6.7
90°	8.2	5.9	3.6	1.3
92.5°	43.2	41.8	40.3	38.9
95°	86.1	85.6	85.0	84.4
97.5°	130.7	130.4	130.1	129.8
100°	181.7	181.7	181.7	181.7
102.5°	241.8	240.4	238.9	237.5
105°	300.2	298.8	297.3	295.9
107.5°	363.8	362.4	360.9	359.5
110°	430.0	428.6	427.1	425.7

TEST NUMBER: P1035270

CATALOG NUMBER: S125DIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	494.9	494.4	493.8	493.2
115°	562.9	561.7	560.6	559.4
117.5°	627.7	627.4	627.1	626.8
120°	693.4	692.0	690.5	689.1
122.5°	757.5	757.2	756.9	756.6
125°	821.5	819.8	818.0	816.3
127.5°	885.1	884.2	883.4	882.5
130°	945.2	943.8	942.3	940.9
132.5°	1007.1	1004.5	1001.9	999.3
135°	1066.8	1065.1	1063.3	1061.6
137.5°	1125.2	1123.5	1121.7	1120.0
140°	1180.1	1178.7	1177.2	1175.8
142.5°	1235.1	1233.9	1232.8	1231.6
145°	1289.6	1288.4	1287.3	1286.1
147.5°	1339.3	1338.5	1337.6	1336.8
150°	1386.5	1386.8	1387.1	1387.4
152.5°	1430.6	1430.1	1429.5	1428.9
155°	1471.7	1471.7	1471.7	1471.7
157.5°	1509.0	1509.5	1510.1	1510.7
160°	1541.8	1542.7	1543.5	1544.4
162.5°	1572.6	1573.1	1573.7	1574.3
165°	1598.5	1599.0	1599.6	1600.2
167.5°	1620.1	1621.3	1622.4	1623.6
170°	1638.2	1639.4	1640.5	1641.7
172.5°	1651.2	1652.4	1653.5	1654.7
175°	1660.3	1661.5	1662.6	1663.8
177.5°	1666.8	1668.0	1669.1	1670.3
180°	1667.7	1667.7	1667.7	1667.7

(END OF REPORT)