

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: P1035263

Luminaire Tested: S125DIW-B375D1340UB27-4F0-XX-W2A-A

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1035263
REPORT IS A COMBINATION OF REPORTS P1003445 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S125DIW-B375D1340UB27-4F0-XX-W2A-A
Description: Define 5 Direct/Indirect Wall Mount with 2700K BioUP LEDs {m-DER=0.473} {m-EER=0.52}
Light Source: -
Ballast/Driver: -

Summary

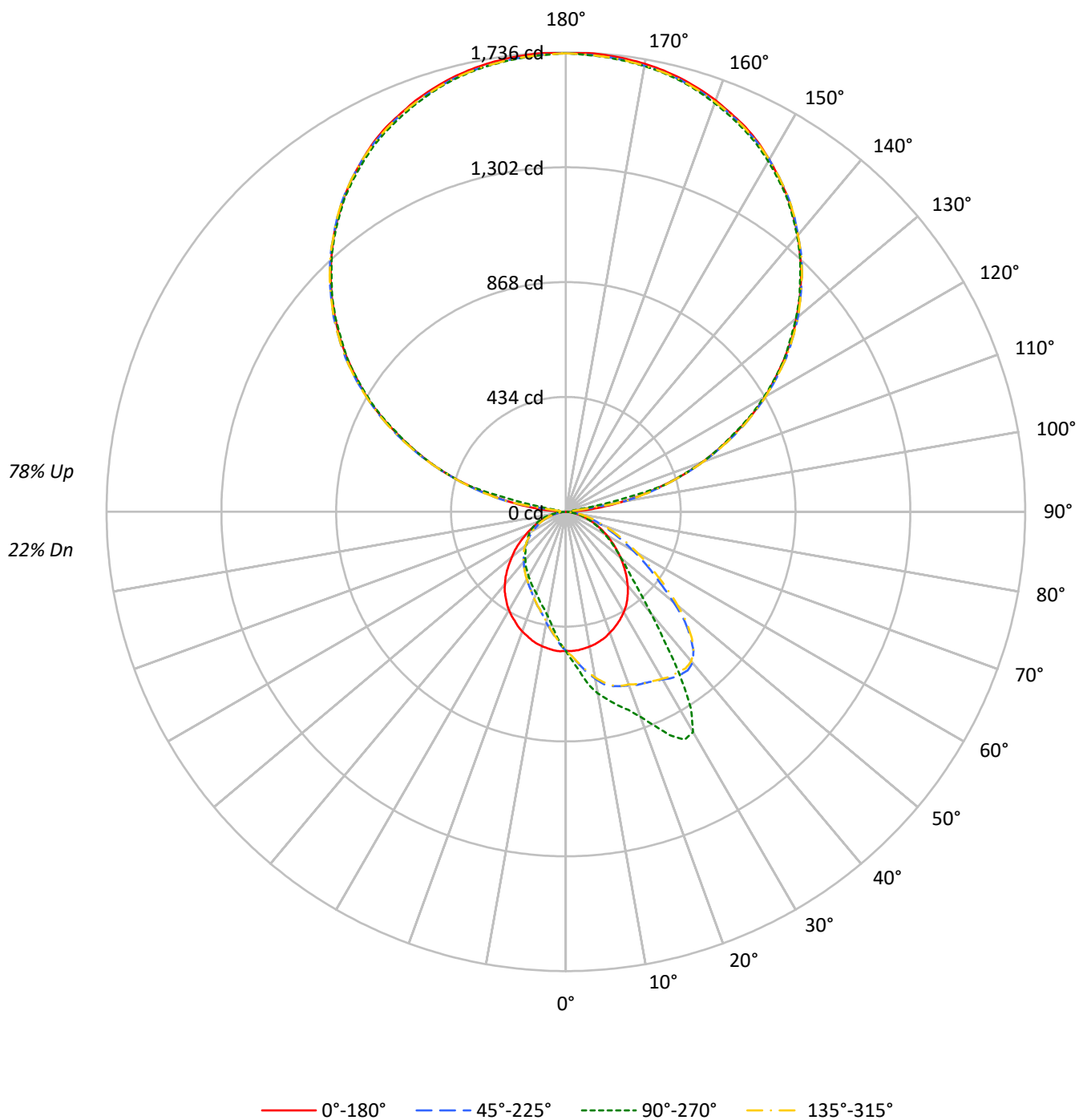
Lumens per Lamp: N/A
Luminaire Lumens: 6807.0 lumens
Efficiency: N/A
Efficacy: 123.5 lumens/watt
Spacing Criteria (0/90/45): 1.23 / 1.43 / 1.52
Luminous Opening: Rectangular w/ Sides (W: 0.42' x L: 4' x H: 0.1')
CIE Type: Semi-Indirect

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

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

Luminous Intensity Polar Plot



TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

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	100	100	100	100	89	89	89	89	68	68	68	48	48	48	30	30	30	30	30	22
1	92	87	84	80	81	78	75	72	59	57	55	42	41	40	27	26	26	26	26	19
2	83	76	71	66	74	68	63	59	52	49	46	37	35	34	24	23	22	22	22	16
3	76	67	60	55	67	60	54	49	46	42	39	33	31	28	21	20	19	19	19	13
4	70	59	52	46	61	53	47	42	41	36	33	29	27	24	19	17	16	16	16	12
5	64	53	45	39	56	47	40	36	36	32	28	26	23	21	17	15	14	14	14	10
6	59	47	39	34	52	42	35	31	33	28	24	24	21	18	15	14	12	12	12	9
7	54	42	35	29	48	38	31	27	29	25	21	21	18	16	14	12	11	11	11	8
8	50	38	31	26	44	34	28	23	27	22	19	19	16	14	13	11	10	10	10	7
9	46	35	28	23	41	31	25	21	24	20	17	18	15	13	12	10	9	9	9	6
10	43	32	25	20	38	28	22	18	22	18	15	16	13	11	11	9	8	8	8	6

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	3367	3367	3367	3367
5°	3370	3820	3372	2898
10°	3349	4354	3344	2488
15°	3325	4721	3304	2248
20°	3282	5173	3253	2052
25°	3245	5927	3186	1936
30°	3192	6253	3137	1831
35°	3107	5013	3042	1746
40°	2975	3465	2931	1658
45°	2808	2579	2777	1584
50°	2617	2124	2574	1524
55°	2411	1811	2391	1473
60°	2208	1551	2170	1433
65°	1990	1339	1958	1375
70°	1760	1111	1735	1273
75°	1515	860	1494	1105
80°	1196	581	1154	813
85°	766	290	738	415

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 135°

Vertical Angle: 45°

Luminance: 5143 cd/sqm

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	50.6	0.7
10°-20°	150.7	2.2
20°-30°	244.7	3.6
30°-40°	299.1	4.4
40°-50°	271.3	4.0
50°-60°	216.1	3.2
60°-70°	150.5	2.2
70°-80°	80.2	1.2
80°-90°	22.5	0.3
90°-100°	58.8	0.9
100°-110°	391.0	5.7
110°-120°	704.1	10.3
120°-130°	903.7	13.3
130°-140°	972.0	14.3
140°-150°	912.2	13.4
150°-160°	737.9	10.8
160°-170°	477.2	7.0
170°-180°	164.6	2.4
0°-30°	446.0	6.6
0°-40°	745.0	10.9
0°-60°	1232.4	18.1
0°-90°	1485.6	21.8
90°-120°	1153.8	17.0
90°-150°	3941.7	57.9
90°-180°	5321.0	78.2
0°-180°	6807.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	526	526	526	526	526	
5°	525	606	526	460	525	50
15°	505	757	501	360	505	142
25°	464	932	456	304	464	214
35°	404	748	396	260	404	252
45°	318	352	314	216	318	245
55°	224	217	222	177	224	200
65°	138	133	136	137	138	137
75°	67	66	66	84	67	71
85°	13	15	13	21	13	16
90°	1	31	1	31	1	5
95°	73	27	73	27	73	90
105°	378	381	378	381	378	400
115°	709	704	709	704	709	703
125°	1008	1008	1008	1008	1008	900
135°	1257	1252	1257	1252	1257	969
145°	1458	1454	1458	1454	1458	912
155°	1605	1594	1605	1594	1605	740
165°	1694	1685	1694	1685	1694	478
175°	1732	1725	1732	1725	1732	165
180°	1732	1732	1732	1732	1732	

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5
2.5°	526.4	529.6	533.1	535.8	540.3	541.6	543.8	545.2	546.5	547.8	548.7
5°	525.1	532.7	539.4	544.3	552.8	555.9	559.9	564.8	570.6	575.5	578.6
7.5°	521.5	533.6	542.5	552.3	563.9	571.5	575.5	585.8	595.1	602.3	611.6
10°	517.1	531.3	545.2	559.9	576.4	584.9	592.9	607.2	620.1	631.7	641.1
12.5°	512.2	529.6	546.1	565.2	587.6	597.8	603.2	627.7	643.8	650.0	668.3
15°	504.6	525.1	548.7	572.4	591.1	603.2	617.9	637.5	653.6	667.4	682.1
17.5°	497.4	519.7	543.8	570.2	597.4	613.0	624.1	641.5	658.9	676.8	690.6
20°	485.8	514.8	539.4	567.5	599.6	610.8	622.4	642.9	661.6	680.8	698.2
22.5°	476.5	504.1	537.6	564.4	591.6	602.7	617.0	638.4	660.7	682.6	708.0
25°	464.4	495.2	524.2	552.8	580.9	592.9	605.8	633.5	656.7	684.8	712.9
27.5°	451.5	483.2	512.2	538.0	564.4	580.9	594.7	623.7	654.5	685.3	721.8
30°	437.7	467.5	495.2	520.6	549.6	566.6	580.4	614.3	648.7	687.9	731.7
32.5°	422.9	451.0	474.7	500.6	531.3	547.0	565.7	602.7	643.3	690.2	745.0
35°	404.2	431.0	451.9	478.3	509.0	529.1	548.7	590.2	637.5	689.7	752.6
37.5°	385.5	406.4	426.5	454.6	490.3	508.6	529.1	574.6	628.6	688.4	755.7
40°	363.1	383.7	401.1	429.6	467.1	488.1	509.5	557.2	618.3	683.5	744.6
42.5°	340.8	358.2	377.4	407.3	443.5	465.8	488.5	541.6	605.0	669.2	713.8
45°	317.6	331.0	352.0	379.2	417.6	439.0	464.9	522.4	586.2	643.3	665.6
47.5°	293.6	306.9	326.6	352.9	390.8	416.2	440.8	498.3	562.6	606.7	606.7
50°	270.4	281.1	300.2	326.6	364.9	388.1	413.1	474.2	526.0	558.6	529.6
52.5°	245.4	257.4	273.5	301.1	339.1	360.0	387.2	439.4	488.5	501.9	457.3
55°	223.5	233.3	248.5	274.8	310.1	331.9	355.1	405.1	446.6	445.7	397.9
57.5°	200.8	208.8	224.8	248.9	281.5	301.1	324.3	367.6	401.5	389.5	344.4
60°	179.8	185.6	201.2	220.8	252.1	270.4	292.7	327.9	353.8	336.8	291.3
62.5°	157.9	164.6	177.1	196.3	224.0	238.7	255.2	290.9	307.4	292.2	245.8
65°	138.3	143.7	154.8	170.9	195.9	209.2	223.5	253.0	268.6	246.7	208.3
67.5°	118.7	124.9	132.9	147.2	166.9	179.3	191.8	217.3	224.4	204.8	172.7
70°	100.4	105.7	113.3	123.6	140.1	151.2	160.6	181.6	186.5	168.2	142.8
72.5°	82.5	86.1	92.3	100.8	116.0	122.2	132.1	146.3	152.6	136.1	117.8
75°	66.9	69.6	73.6	79.9	90.1	96.8	104.8	118.2	117.8	106.2	93.2
77.5°	51.8	52.2	56.7	62.5	68.7	74.5	78.5	87.9	88.8	81.6	70.9
80°	37.0	38.4	40.2	44.6	50.0	52.2	57.1	62.9	63.8	58.4	51.3
82.5°	23.6	24.5	25.9	28.6	32.1	34.8	37.5	39.7	41.9	38.8	33.0
85°	13.4	13.8	15.2	16.1	17.8	19.2	21.4	23.6	23.2	21.0	19.2
87.5°	6.7	6.7	6.7	7.6	8.5	8.5	9.4	9.8	10.3	9.4	8.5
90°	1.3	3.6	5.9	8.2	10.5	11.6	12.6	14.6	16.5	18.5	20.5
92.5°	24.4	21.8	19.2	16.7	14.1	12.8	13.7	15.4	17.1	18.8	20.5
95°	73.2	72.3	71.5	70.6	69.7	69.3	63.9	53.0	42.2	31.3	20.5
97.5°	137.4	139.1	140.8	142.5	144.2	145.1	131.5	104.4	77.3	50.2	23.1
100°	214.5	215.3	216.2	217.0	217.9	218.3	218.9	220.0	221.1	222.3	223.4
102.5°	292.8	293.9	295.1	296.2	297.3	297.9	298.2	298.8	299.3	299.9	300.5
105°	377.5	378.7	379.8	381.0	382.1	382.7	382.7	382.7	382.7	382.7	382.7
107.5°	464.9	464.9	464.9	464.9	464.9	464.9	465.2	465.7	466.3	466.8	467.4
110°	549.6	549.6	549.6	549.6	549.6	549.6	549.9	550.5	551.0	551.6	552.2

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	629.2	630.1	630.9	631.8	632.7	633.1	633.2	633.5	633.8	634.1	634.4
115°	708.9	710.3	711.7	713.2	714.6	715.3	715.4	715.7	716.0	716.3	716.6
117.5°	792.3	792.3	792.3	792.3	792.3	792.3	792.9	794.0	795.2	796.3	797.5
120°	869.4	869.1	868.8	868.5	868.2	868.1	868.5	869.4	870.3	871.1	872.0
122.5°	937.4	938.8	940.3	941.7	943.2	943.9	944.0	944.3	944.6	944.9	945.2
125°	1008.1	1010.1	1012.1	1014.1	1016.1	1017.1	1017.1	1017.1	1017.1	1017.1	1017.1
127.5°	1076.1	1077.5	1079.0	1080.4	1081.9	1082.6	1082.5	1082.2	1081.9	1081.6	1081.3
130°	1137.8	1139.2	1140.6	1142.1	1143.5	1144.2	1144.3	1144.6	1144.9	1145.2	1145.5
132.5°	1199.4	1201.1	1202.8	1204.5	1206.2	1207.1	1206.7	1205.8	1205.0	1204.1	1203.3
135°	1257.2	1258.9	1260.6	1262.3	1264.0	1264.9	1264.6	1264.0	1263.5	1262.9	1262.3
137.5°	1311.1	1312.8	1314.6	1316.3	1318.0	1318.9	1318.6	1318.0	1317.5	1316.9	1316.3
140°	1363.8	1364.4	1365.0	1365.5	1366.1	1366.4	1366.3	1366.0	1365.7	1365.4	1365.1
142.5°	1411.3	1411.6	1411.9	1412.2	1412.5	1412.6	1412.9	1413.5	1414.0	1414.6	1415.2
145°	1457.5	1458.1	1458.7	1459.2	1459.8	1460.1	1460.1	1460.1	1460.1	1460.1	1460.1
147.5°	1498.6	1498.6	1498.6	1498.6	1498.6	1498.6	1498.7	1499.0	1499.3	1499.6	1499.9
150°	1537.2	1536.6	1536.0	1535.5	1534.9	1534.6	1534.9	1535.5	1536.0	1536.6	1537.2
152.5°	1574.4	1573.0	1571.6	1570.1	1568.7	1568.0	1568.3	1568.8	1569.4	1569.9	1570.5
155°	1605.2	1603.5	1601.8	1600.1	1598.4	1597.5	1597.8	1598.4	1598.9	1599.5	1600.1
157.5°	1629.6	1628.8	1627.9	1627.1	1626.2	1625.8	1625.8	1625.8	1625.8	1625.8	1625.8
160°	1655.3	1653.6	1651.9	1650.2	1648.5	1647.6	1647.7	1648.0	1648.3	1648.6	1648.9
162.5°	1675.9	1674.2	1672.4	1670.7	1669.0	1668.1	1668.2	1668.5	1668.8	1669.1	1669.4
165°	1693.8	1692.1	1690.4	1688.7	1687.0	1686.1	1686.2	1686.5	1686.8	1687.1	1687.4
167.5°	1708.0	1706.3	1704.6	1702.9	1701.2	1700.3	1700.4	1700.7	1701.0	1701.2	1701.5
170°	1719.5	1717.5	1715.5	1713.5	1711.5	1710.5	1710.6	1710.9	1711.2	1711.5	1711.8
172.5°	1727.2	1725.2	1723.2	1721.2	1719.2	1718.2	1718.5	1719.1	1719.6	1720.2	1720.8
175°	1732.4	1730.7	1729.0	1727.3	1725.6	1724.7	1724.8	1725.1	1725.4	1725.6	1725.9
177.5°	1736.2	1734.5	1732.8	1731.1	1729.4	1728.5	1728.6	1728.9	1729.2	1729.5	1729.8
180°	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5
2.5°	549.6	552.8	555.4	557.7	559.4	562.1	560.3	560.8	561.7	563.5	563.5
5°	585.3	590.2	592.9	601.8	604.1	603.6	602.3	609.4	609.0	606.3	605.8
7.5°	620.1	628.6	636.2	643.3	645.5	651.3	652.7	655.8	654.9	659.4	657.1
10°	651.8	665.2	672.3	683.0	685.7	688.4	691.9	693.7	697.7	697.3	697.3
12.5°	676.3	692.4	701.8	704.4	714.7	717.8	720.9	726.7	725.4	725.9	728.5
15°	695.5	711.1	719.2	731.7	738.8	742.4	747.7	754.0	753.1	757.1	756.2
17.5°	709.8	724.5	739.2	758.0	758.4	767.8	780.3	783.0	788.8	784.7	784.7
20°	721.4	741.0	762.0	786.1	788.8	794.6	809.7	820.0	826.7	824.4	825.8
22.5°	733.9	762.0	786.5	810.6	823.6	833.8	848.5	864.6	870.4	874.0	873.1
25°	749.9	779.4	815.5	849.0	862.4	882.0	901.6	917.2	921.7	931.5	922.6
27.5°	766.5	807.9	853.0	892.3	909.2	925.3	948.9	960.5	966.3	970.8	967.7
30°	780.3	837.4	886.5	922.6	934.6	944.0	957.4	960.1	957.8	961.4	965.9
32.5°	801.7	857.5	899.0	916.4	915.0	914.6	904.3	890.0	886.9	878.4	890.0
35°	813.3	857.9	874.0	850.8	841.4	824.4	791.9	770.5	751.7	747.7	748.6
37.5°	806.6	824.0	804.8	743.7	728.5	702.7	659.4	629.0	615.2	604.5	618.3
40°	770.5	751.3	698.6	624.1	602.3	577.7	537.1	520.6	501.0	497.0	515.3
42.5°	710.7	652.2	577.7	520.2	497.4	483.6	449.7	434.1	420.3	414.0	424.3
45°	629.5	558.6	483.6	436.3	417.1	400.6	380.5	364.0	355.1	352.4	360.9
47.5°	545.6	470.7	410.9	375.6	355.6	343.1	324.3	315.0	307.8	308.7	310.1
50°	465.3	397.1	351.1	315.9	306.0	296.2	283.7	275.7	272.1	273.5	272.6
52.5°	396.2	340.8	302.0	274.8	270.4	261.0	250.7	244.0	242.7	243.1	244.5
55°	335.5	292.2	261.4	241.8	236.9	230.2	224.0	219.5	215.9	217.3	216.8
57.5°	289.5	251.6	228.0	211.9	208.3	204.3	198.5	196.3	195.0	192.3	194.5
60°	248.9	218.2	197.6	187.8	184.7	182.0	175.8	173.1	172.2	170.9	174.4
62.5°	210.6	188.7	173.1	164.2	161.1	158.4	155.3	153.0	153.5	151.7	153.5
65°	180.2	162.4	151.2	143.2	139.2	137.4	137.0	133.4	132.9	133.4	133.8
67.5°	152.1	137.0	128.5	123.6	120.5	118.7	117.3	115.1	116.9	115.5	116.4
70°	126.7	116.4	107.5	102.6	101.3	101.7	99.5	98.6	99.0	98.1	99.0
72.5°	102.2	93.7	90.1	86.5	84.8	84.3	83.0	81.6	83.0	82.5	82.5
75°	81.6	75.4	71.4	69.2	69.2	68.3	66.0	66.0	66.0	65.6	66.0
77.5°	62.9	57.6	55.8	53.5	53.5	52.2	51.8	51.8	50.9	52.2	51.3
80°	46.8	42.8	40.2	38.8	38.8	38.4	37.5	37.0	37.5	37.0	37.0
82.5°	30.3	28.6	27.2	25.9	25.4	25.9	25.4	24.5	25.0	24.5	25.4
85°	17.4	15.6	15.6	14.7	15.2	14.3	14.7	13.8	13.4	14.7	13.8
87.5°	7.6	7.1	7.1	6.2	6.2	6.2	5.8	6.2	5.8	5.4	5.8
90°	21.9	23.4	24.8	26.3	27.0	27.4	28.3	29.1	30.0	30.8	30.0
92.5°	21.9	23.4	24.8	26.3	27.0	27.1	27.4	27.7	28.0	28.3	28.0
95°	21.9	23.4	24.8	26.3	27.0	27.0	27.0	27.0	27.0	27.0	27.0
97.5°	23.7	24.3	24.8	25.4	25.7	25.8	26.1	26.4	26.7	27.0	26.7
100°	180.9	138.4	95.9	53.4	32.1	31.5	30.4	29.3	28.1	27.0	28.1
102.5°	301.1	301.7	302.2	302.8	303.1	291.1	267.1	243.2	219.2	195.2	219.2
105°	382.7	382.7	382.7	382.7	382.7	382.6	382.3	382.0	381.7	381.4	381.7
107.5°	467.7	468.0	468.3	468.6	468.7	468.1	467.0	465.9	464.7	463.6	464.7
110°	551.3	550.5	549.6	548.7	548.3	548.4	548.7	549.0	549.3	549.6	549.3

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	633.2	632.1	630.9	629.8	629.2	628.9	628.4	627.8	627.3	626.7	627.3
115°	715.4	714.3	713.1	712.0	711.4	710.5	708.8	707.1	705.4	703.7	705.4
117.5°	795.8	794.1	792.4	790.7	789.8	789.5	788.9	788.4	787.8	787.2	787.8
120°	871.4	870.8	870.3	869.7	869.4	868.7	867.3	865.8	864.4	863.0	864.4
122.5°	944.6	944.0	943.5	942.9	942.6	941.7	940.0	938.3	936.6	934.9	936.6
125°	1015.9	1014.8	1013.6	1012.5	1011.9	1011.5	1010.6	1009.8	1008.9	1008.1	1008.9
127.5°	1080.7	1080.1	1079.6	1079.0	1078.7	1077.6	1075.3	1073.0	1070.7	1068.4	1070.7
130°	1144.6	1143.8	1142.9	1142.0	1141.6	1140.9	1139.5	1138.0	1136.6	1135.2	1136.6
132.5°	1203.3	1203.3	1203.3	1203.3	1203.3	1202.6	1201.2	1199.7	1198.3	1196.9	1198.3
135°	1261.7	1261.2	1260.6	1260.1	1259.8	1258.9	1257.2	1255.5	1253.8	1252.1	1253.8
137.5°	1316.3	1316.3	1316.3	1316.3	1316.3	1315.6	1314.2	1312.7	1311.3	1309.9	1311.3
140°	1365.7	1366.2	1366.8	1367.3	1367.6	1366.7	1365.0	1363.3	1361.6	1359.9	1361.6
142.5°	1415.2	1415.2	1415.2	1415.2	1415.2	1414.3	1412.6	1410.9	1409.2	1407.5	1409.2
145°	1460.4	1460.7	1461.0	1461.3	1461.4	1460.5	1458.8	1457.1	1455.4	1453.7	1455.4
147.5°	1500.2	1500.5	1500.8	1501.1	1501.2	1500.2	1498.2	1496.2	1494.2	1492.2	1494.2
150°	1537.8	1538.3	1538.9	1539.4	1539.7	1538.6	1536.3	1534.0	1531.8	1529.5	1531.8
152.5°	1571.1	1571.7	1572.2	1572.8	1573.1	1572.1	1570.1	1568.1	1566.1	1564.1	1566.1
155°	1600.9	1601.8	1602.6	1603.5	1603.9	1602.8	1600.5	1598.2	1596.0	1593.7	1596.0
157.5°	1626.6	1627.5	1628.3	1629.2	1629.6	1628.5	1626.2	1623.9	1621.6	1619.3	1621.6
160°	1650.0	1651.2	1652.3	1653.4	1654.0	1652.9	1650.6	1648.3	1646.0	1643.7	1646.0
162.5°	1671.1	1672.8	1674.5	1676.2	1677.1	1675.8	1673.3	1670.7	1668.2	1665.6	1668.2
165°	1689.1	1690.8	1692.5	1694.2	1695.1	1694.0	1691.7	1689.4	1687.1	1684.8	1687.1
167.5°	1703.5	1705.5	1707.5	1709.5	1710.5	1709.2	1706.7	1704.1	1701.6	1699.0	1701.6
170°	1714.1	1716.4	1718.7	1721.0	1722.1	1720.8	1718.2	1715.7	1713.1	1710.5	1713.1
172.5°	1722.8	1724.8	1726.8	1728.8	1729.8	1728.5	1725.9	1723.4	1720.8	1718.2	1720.8
175°	1728.2	1730.5	1732.8	1735.1	1736.2	1734.9	1732.4	1729.8	1727.3	1724.7	1727.3
177.5°	1731.8	1733.8	1735.8	1737.8	1738.8	1737.7	1735.4	1733.1	1730.8	1728.5	1730.8
180°	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5
2.5°	562.6	559.4	560.3	559.4	557.2	555.9	552.3	547.8	546.1	543.8	542.5
5°	607.6	605.4	605.0	601.4	600.5	595.1	586.2	581.8	576.4	571.0	565.7
7.5°	656.7	654.0	645.1	643.8	644.7	638.0	626.4	617.4	606.3	598.7	588.4
10°	697.3	691.9	684.4	684.8	681.7	672.8	661.2	651.8	635.7	625.9	611.2
12.5°	721.8	717.4	716.5	712.0	709.3	697.7	683.9	671.9	659.8	646.4	635.3
15°	751.7	745.9	741.9	735.7	733.9	721.8	706.7	692.8	679.0	666.5	642.9
17.5°	784.7	778.5	763.3	762.0	751.3	739.7	725.0	704.4	689.7	671.9	654.5
20°	822.2	813.3	793.7	788.8	780.3	761.1	741.0	718.3	694.6	676.3	655.8
22.5°	864.2	848.5	834.3	818.6	812.4	788.8	761.1	733.4	704.9	679.9	655.4
25°	918.6	898.1	878.0	862.4	851.7	820.9	783.8	747.3	714.3	681.7	649.6
27.5°	961.4	943.6	921.7	901.2	887.4	850.8	808.4	761.1	720.1	680.3	646.0
30°	964.5	959.2	945.8	934.6	919.5	880.2	833.4	779.8	729.0	680.8	638.9
32.5°	906.1	916.8	922.6	924.4	921.3	898.5	855.7	796.8	737.0	676.8	632.6
35°	780.3	808.8	844.1	857.5	870.4	882.4	860.1	808.8	739.7	675.9	622.8
37.5°	642.4	668.3	726.7	753.5	768.7	816.4	834.7	807.0	745.0	676.8	613.4
40°	518.4	559.4	601.4	637.5	661.2	714.7	771.4	777.6	737.5	668.3	601.4
42.5°	436.3	460.4	492.1	525.5	546.5	609.9	686.6	731.7	713.8	654.5	586.7
45°	371.6	389.5	419.4	430.5	457.3	518.0	599.2	664.3	673.2	632.6	569.7
47.5°	319.0	334.2	353.3	367.2	388.6	434.1	502.8	574.6	617.4	602.7	546.1
50°	281.1	293.6	309.6	317.6	331.5	372.5	424.3	495.7	553.2	558.1	515.3
52.5°	249.4	256.5	269.0	277.9	289.1	314.1	360.9	419.8	484.5	511.3	477.4
55°	221.7	227.5	238.7	244.5	250.3	271.7	308.3	361.8	422.5	457.7	438.5
57.5°	196.7	201.7	211.0	216.4	219.5	240.0	268.1	310.1	364.5	407.3	396.6
60°	176.2	180.7	186.0	190.1	193.6	210.6	230.2	264.1	312.7	354.2	351.6
62.5°	154.4	158.4	164.2	168.2	171.3	182.0	198.5	224.4	265.9	304.3	311.8
65°	135.2	138.3	142.3	144.1	148.1	156.1	169.5	192.7	226.6	261.0	266.3
67.5°	117.8	118.7	121.3	125.4	126.3	133.4	145.4	162.8	189.2	217.3	225.7
70°	99.0	100.4	102.6	105.7	107.5	112.0	122.2	133.8	156.6	181.1	187.4
72.5°	82.5	84.3	85.2	87.0	87.9	95.0	99.5	111.1	126.7	147.2	153.9
75°	66.9	68.7	69.2	70.0	70.9	74.1	80.3	87.4	100.4	113.8	122.7
77.5°	53.1	52.6	53.5	54.9	54.4	57.1	61.1	67.4	75.8	87.0	92.8
80°	37.5	37.5	38.8	40.2	39.7	42.4	43.7	48.2	55.3	62.5	64.7
82.5°	25.0	25.0	26.3	26.3	27.2	27.7	29.4	31.7	37.5	41.0	42.4
85°	14.3	14.3	14.7	14.7	14.7	15.6	17.0	17.8	19.6	21.9	22.8
87.5°	5.8	6.2	6.2	6.2	6.2	7.1	7.1	8.0	8.5	9.4	9.4
90°	29.1	28.3	27.4	27.0	26.3	24.8	23.4	21.9	20.5	18.5	16.5
92.5°	27.7	27.4	27.1	27.0	26.3	24.8	23.4	21.9	20.5	18.8	17.1
95°	27.0	27.0	27.0	27.0	26.3	24.8	23.4	21.9	20.5	31.3	42.2
97.5°	26.4	26.1	25.8	25.7	25.4	24.8	24.3	23.7	23.1	50.2	77.3
100°	29.3	30.4	31.5	32.1	53.4	95.9	138.4	180.9	223.4	222.3	221.1
102.5°	243.2	267.1	291.1	303.1	302.8	302.2	301.7	301.1	300.5	299.9	299.3
105°	382.0	382.3	382.6	382.7	382.7	382.7	382.7	382.7	382.7	382.7	382.7
107.5°	465.9	467.0	468.1	468.7	468.6	468.3	468.0	467.7	467.4	466.8	466.3
110°	549.0	548.7	548.4	548.3	548.7	549.6	550.5	551.3	552.2	551.6	551.0

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	627.8	628.4	628.9	629.2	629.8	630.9	632.1	633.2	634.4	634.1	633.8
115°	707.1	708.8	710.5	711.4	712.0	713.1	714.3	715.4	716.6	716.3	716.0
117.5°	788.4	788.9	789.5	789.8	790.7	792.4	794.1	795.8	797.5	796.3	795.2
120°	865.8	867.3	868.7	869.4	869.7	870.3	870.8	871.4	872.0	871.1	870.3
122.5°	938.3	940.0	941.7	942.6	942.9	943.5	944.0	944.6	945.2	944.9	944.6
125°	1009.8	1010.6	1011.5	1011.9	1012.5	1013.6	1014.8	1015.9	1017.1	1017.1	1017.1
127.5°	1073.0	1075.3	1077.6	1078.7	1079.0	1079.6	1080.1	1080.7	1081.3	1081.6	1081.9
130°	1138.0	1139.5	1140.9	1141.6	1142.0	1142.9	1143.8	1144.6	1145.5	1145.2	1144.9
132.5°	1199.7	1201.2	1202.6	1203.3	1203.3	1203.3	1203.3	1203.3	1203.3	1204.1	1205.0
135°	1255.5	1257.2	1258.9	1259.8	1260.1	1260.6	1261.2	1261.7	1262.3	1262.9	1263.5
137.5°	1312.7	1314.2	1315.6	1316.3	1316.3	1316.3	1316.3	1316.3	1316.3	1316.9	1317.5
140°	1363.3	1365.0	1366.7	1367.6	1367.3	1366.8	1366.2	1365.7	1365.1	1365.4	1365.7
142.5°	1410.9	1412.6	1414.3	1415.2	1415.2	1415.2	1415.2	1415.2	1415.2	1414.6	1414.0
145°	1457.1	1458.8	1460.5	1461.4	1461.3	1461.0	1460.7	1460.4	1460.1	1460.1	1460.1
147.5°	1496.2	1498.2	1500.2	1501.2	1501.1	1500.8	1500.5	1500.2	1499.9	1499.6	1499.3
150°	1534.0	1536.3	1538.6	1539.7	1539.4	1538.9	1538.3	1537.8	1537.2	1536.6	1536.0
152.5°	1568.1	1570.1	1572.1	1573.1	1572.8	1572.2	1571.7	1571.1	1570.5	1569.9	1569.4
155°	1598.2	1600.5	1602.8	1603.9	1603.5	1602.6	1601.8	1600.9	1600.1	1599.5	1598.9
157.5°	1623.9	1626.2	1628.5	1629.6	1629.2	1628.3	1627.5	1626.6	1625.8	1625.8	1625.8
160°	1648.3	1650.6	1652.9	1654.0	1653.4	1652.3	1651.2	1650.0	1648.9	1648.6	1648.3
162.5°	1670.7	1673.3	1675.8	1677.1	1676.2	1674.5	1672.8	1671.1	1669.4	1669.1	1668.8
165°	1689.4	1691.7	1694.0	1695.1	1694.2	1692.5	1690.8	1689.1	1687.4	1687.1	1686.8
167.5°	1704.1	1706.7	1709.2	1710.5	1709.5	1707.5	1705.5	1703.5	1701.5	1701.2	1701.0
170°	1715.7	1718.2	1720.8	1722.1	1721.0	1718.7	1716.4	1714.1	1711.8	1711.5	1711.2
172.5°	1723.4	1725.9	1728.5	1729.8	1728.8	1726.8	1724.8	1722.8	1720.8	1720.2	1719.6
175°	1729.8	1732.4	1734.9	1736.2	1735.1	1732.8	1730.5	1728.2	1725.9	1725.6	1725.4
177.5°	1733.1	1735.4	1737.7	1738.8	1737.8	1735.8	1733.8	1731.8	1729.8	1729.5	1729.2
180°	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5
2.5°	540.7	538.5	535.8	535.8	532.7	531.3	528.7	527.8	525.5	522.0	519.3
5°	559.9	554.1	550.5	547.4	540.7	535.8	530.9	525.5	520.2	513.9	506.8
7.5°	578.6	567.9	563.0	557.7	547.8	537.6	527.8	520.6	513.5	503.7	494.8
10°	598.3	584.9	576.0	568.8	553.6	540.7	526.4	516.2	505.0	492.5	480.9
12.5°	614.8	597.4	589.8	576.4	559.0	543.4	525.5	509.9	495.2	480.5	466.2
15°	628.6	612.1	593.4	588.0	563.9	541.6	521.5	501.4	483.2	468.4	451.9
17.5°	633.1	612.1	602.7	589.8	561.2	538.0	512.6	490.7	473.3	451.5	438.5
20°	634.4	614.3	601.4	589.3	563.9	533.1	508.1	481.4	460.4	438.5	418.0
22.5°	630.8	607.2	594.7	583.1	554.5	528.2	499.2	469.8	445.2	425.2	404.6
25°	624.1	596.5	584.4	571.9	544.7	515.7	484.1	455.9	433.2	409.1	389.0
27.5°	615.2	583.5	569.7	556.8	530.0	502.8	472.9	443.9	418.5	393.0	374.3
30°	604.1	567.5	555.0	538.0	512.2	486.3	459.1	430.1	401.5	377.4	356.9
32.5°	589.8	551.4	534.9	518.8	490.7	467.1	441.2	414.0	386.3	362.7	341.3
35°	576.8	533.1	514.8	498.8	467.5	442.6	421.1	395.7	371.2	346.6	327.5
37.5°	559.4	514.8	493.0	476.5	444.8	419.4	399.3	379.7	353.8	330.1	312.3
40°	541.2	492.1	471.6	455.1	422.0	394.4	375.2	357.8	336.8	315.0	296.2
42.5°	524.6	470.2	448.4	428.3	394.8	370.3	350.7	337.3	318.1	298.5	281.5
45°	503.7	447.0	423.4	402.4	370.3	343.5	324.8	314.1	299.8	280.6	265.9
47.5°	482.3	422.0	397.5	377.0	342.2	318.5	300.2	290.0	280.2	265.0	250.3
50°	454.2	395.7	373.4	349.8	315.4	291.3	276.2	265.9	258.3	247.6	235.1
52.5°	423.4	368.5	344.4	323.9	290.0	268.1	250.7	244.9	237.3	229.3	218.6
55°	390.8	339.1	315.9	295.8	264.6	242.2	228.0	221.7	215.9	209.7	202.5
57.5°	358.2	308.3	286.4	268.6	239.6	218.2	206.6	198.1	194.1	190.5	184.7
60°	317.6	275.3	258.3	242.2	213.7	194.1	182.9	176.7	173.1	171.3	168.6
62.5°	282.0	247.2	228.4	212.8	190.1	172.7	161.9	157.0	153.9	153.0	149.9
65°	244.0	214.1	199.4	186.0	166.4	150.8	141.9	136.1	133.8	133.4	133.4
67.5°	208.3	184.3	169.5	160.2	143.2	129.4	120.9	118.7	117.3	115.5	115.1
70°	174.9	155.7	142.8	134.7	119.6	109.3	102.6	99.0	99.0	97.7	96.8
72.5°	145.4	126.3	117.8	111.1	98.6	89.7	84.8	83.9	80.7	80.3	80.3
75°	113.8	99.5	93.7	87.9	78.5	72.3	68.3	66.0	64.2	64.2	64.7
77.5°	85.7	75.8	70.5	66.0	59.3	55.3	52.2	51.3	49.5	49.5	49.5
80°	60.7	55.3	51.3	47.7	42.8	39.3	37.5	35.7	35.7	35.2	35.7
82.5°	39.3	34.8	32.6	32.1	27.7	26.3	24.1	24.5	23.2	22.8	23.6
85°	22.8	20.5	17.8	17.0	15.2	13.4	12.5	12.9	12.5	12.0	12.5
87.5°	8.9	7.6	7.1	7.1	5.8	5.4	4.9	5.4	4.5	4.5	4.9
90°	14.6	12.6	11.6	10.5	8.2	5.9	3.6	1.3	3.6	5.9	8.2
92.5°	15.4	13.7	12.8	14.1	16.7	19.2	21.8	24.4	21.8	19.2	16.7
95°	53.0	63.9	69.3	69.7	70.6	71.5	72.3	73.2	72.3	71.5	70.6
97.5°	104.4	131.5	145.1	144.2	142.5	140.8	139.1	137.4	139.1	140.8	142.5
100°	220.0	218.9	218.3	217.9	217.0	216.2	215.3	214.5	215.3	216.2	217.0
102.5°	298.8	298.2	297.9	297.3	296.2	295.1	293.9	292.8	293.9	295.1	296.2
105°	382.7	382.7	382.7	382.1	381.0	379.8	378.7	377.5	378.7	379.8	381.0
107.5°	465.7	465.2	464.9	464.9	464.9	464.9	464.9	464.9	464.9	464.9	464.9
110°	550.5	549.9	549.6	549.6	549.6	549.6	549.6	549.6	549.6	549.6	549.6

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	633.5	633.2	633.1	632.7	631.8	630.9	630.1	629.2	630.1	630.9	631.8
115°	715.7	715.4	715.3	714.6	713.2	711.7	710.3	708.9	710.3	711.7	713.2
117.5°	794.0	792.9	792.3	792.3	792.3	792.3	792.3	792.3	792.3	792.3	792.3
120°	869.4	868.5	868.1	868.2	868.5	868.8	869.1	869.4	869.1	868.8	868.5
122.5°	944.3	944.0	943.9	943.2	941.7	940.3	938.8	937.4	938.8	940.3	941.7
125°	1017.1	1017.1	1017.1	1016.1	1014.1	1012.1	1010.1	1008.1	1010.1	1012.1	1014.1
127.5°	1082.2	1082.5	1082.6	1081.9	1080.4	1079.0	1077.5	1076.1	1077.5	1079.0	1080.4
130°	1144.6	1144.3	1144.2	1143.5	1142.1	1140.6	1139.2	1137.8	1139.2	1140.6	1142.1
132.5°	1205.8	1206.7	1207.1	1206.2	1204.5	1202.8	1201.1	1199.4	1201.1	1202.8	1204.5
135°	1264.0	1264.6	1264.9	1264.0	1262.3	1260.6	1258.9	1257.2	1258.9	1260.6	1262.3
137.5°	1318.0	1318.6	1318.9	1318.0	1316.3	1314.6	1312.8	1311.1	1312.8	1314.6	1316.3
140°	1366.0	1366.3	1366.4	1366.1	1365.5	1365.0	1364.4	1363.8	1364.4	1365.0	1365.5
142.5°	1413.5	1412.9	1412.6	1412.5	1412.2	1411.9	1411.6	1411.3	1411.6	1411.9	1412.2
145°	1460.1	1460.1	1460.1	1459.8	1459.2	1458.7	1458.1	1457.5	1458.1	1458.7	1459.2
147.5°	1499.0	1498.7	1498.6	1498.6	1498.6	1498.6	1498.6	1498.6	1498.6	1498.6	1498.6
150°	1535.5	1534.9	1534.6	1534.9	1535.5	1536.0	1536.6	1537.2	1536.6	1536.0	1535.5
152.5°	1568.8	1568.3	1568.0	1568.7	1570.1	1571.6	1573.0	1574.4	1573.0	1571.6	1570.1
155°	1598.4	1597.8	1597.5	1598.4	1600.1	1601.8	1603.5	1605.2	1603.5	1601.8	1600.1
157.5°	1625.8	1625.8	1625.8	1626.2	1627.1	1627.9	1628.8	1629.6	1628.8	1627.9	1627.1
160°	1648.0	1647.7	1647.6	1648.5	1650.2	1651.9	1653.6	1655.3	1653.6	1651.9	1650.2
162.5°	1668.5	1668.2	1668.1	1669.0	1670.7	1672.4	1674.2	1675.9	1674.2	1672.4	1670.7
165°	1686.5	1686.2	1686.1	1687.0	1688.7	1690.4	1692.1	1693.8	1692.1	1690.4	1688.7
167.5°	1700.7	1700.4	1700.3	1701.2	1702.9	1704.6	1706.3	1708.0	1706.3	1704.6	1702.9
170°	1710.9	1710.6	1710.5	1711.5	1713.5	1715.5	1717.5	1719.5	1717.5	1715.5	1713.5
172.5°	1719.1	1718.5	1718.2	1719.2	1721.2	1723.2	1725.2	1727.2	1725.2	1723.2	1721.2
175°	1725.1	1724.8	1724.7	1725.6	1727.3	1729.0	1730.7	1732.4	1730.7	1729.0	1727.3
177.5°	1728.9	1728.6	1728.5	1729.4	1731.1	1732.8	1734.5	1736.2	1734.5	1732.8	1731.1
180°	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5
2.5°	518.4	517.5	515.3	513.9	509.5	504.1	502.3	497.9	499.7	496.5	496.5
5°	504.6	500.6	497.9	493.9	485.4	479.6	473.3	470.2	468.4	466.2	464.4
7.5°	486.7	483.6	480.9	473.3	464.0	455.9	448.4	445.2	439.4	435.4	433.6
10°	471.1	466.7	460.4	451.5	441.7	431.4	424.7	418.0	413.6	411.3	406.4
12.5°	455.1	449.7	443.0	430.1	419.4	413.1	401.1	394.8	392.6	390.8	385.0
15°	438.5	432.7	424.7	412.7	403.3	388.6	381.4	376.5	371.2	370.7	366.3
17.5°	423.8	416.7	410.0	395.3	383.7	370.7	366.7	361.4	356.5	351.1	348.9
20°	405.1	398.4	393.5	377.4	364.5	356.5	349.8	345.3	342.2	336.8	335.9
22.5°	388.1	381.0	374.3	362.3	351.1	340.8	332.8	327.9	326.6	324.3	320.3
25°	371.6	364.5	356.5	345.3	333.7	326.6	319.4	316.3	313.6	310.1	306.9
27.5°	357.8	351.1	343.5	329.7	319.9	314.5	306.9	303.4	299.8	298.0	296.7
30°	341.3	333.7	327.9	317.2	306.5	299.4	294.0	290.9	287.8	286.0	285.1
32.5°	325.2	318.1	314.1	302.5	294.0	285.5	281.5	279.3	277.5	275.7	273.9
35°	312.3	305.2	298.9	288.2	279.7	273.9	270.8	267.2	265.9	264.1	264.1
37.5°	296.2	290.9	284.6	274.4	266.8	262.3	259.6	255.2	254.7	253.8	252.5
40°	282.4	277.0	271.2	262.3	255.6	250.3	246.7	244.5	243.1	242.2	241.4
42.5°	267.7	261.9	259.2	248.9	243.1	237.8	236.0	233.8	233.3	231.5	229.3
45°	253.4	248.5	243.1	235.6	230.6	226.2	223.5	221.7	219.5	219.0	217.7
47.5°	240.9	235.1	230.2	223.1	217.7	214.1	211.9	209.7	207.9	206.6	205.2
50°	224.8	220.4	216.4	208.8	204.3	200.8	197.6	195.9	194.1	194.1	194.1
52.5°	209.2	205.2	201.7	196.3	190.9	187.8	184.3	182.9	182.0	180.7	182.0
55°	194.1	190.1	186.5	182.5	176.2	173.5	170.0	168.6	169.1	169.1	170.4
57.5°	178.0	174.9	172.7	167.7	161.9	159.3	157.0	155.7	155.7	157.5	157.9
60°	162.4	159.3	155.3	150.8	147.2	144.1	142.8	143.2	143.2	144.1	146.3
62.5°	145.0	143.2	141.0	134.7	132.5	130.3	128.5	129.8	129.4	131.6	134.7
65°	128.9	127.1	124.0	120.9	118.2	116.0	115.5	116.0	116.9	119.1	122.7
67.5°	111.1	111.1	108.4	105.7	103.5	101.3	101.7	102.2	103.1	105.7	111.1
70°	96.4	94.6	91.9	90.1	88.3	87.4	86.5	88.3	91.0	92.8	96.8
72.5°	80.3	79.0	76.7	74.9	74.5	73.6	73.2	74.1	76.7	79.9	84.3
75°	63.4	63.8	62.5	61.1	61.1	59.8	60.7	60.7	63.4	66.5	70.0
77.5°	49.1	48.6	48.2	47.3	46.8	46.8	46.8	47.7	50.4	52.2	55.8
80°	34.8	35.2	33.9	34.4	33.9	34.4	34.4	36.1	37.5	39.7	42.4
82.5°	23.2	23.2	22.3	22.8	22.8	22.8	23.2	24.1	25.9	27.7	29.4
85°	12.9	13.4	12.5	13.4	13.4	13.4	13.8	14.3	15.6	16.1	17.8
87.5°	4.9	5.8	5.8	4.9	5.4	5.8	6.2	5.8	6.7	7.6	8.0
90°	10.5	11.6	12.6	14.6	16.5	18.5	20.5	21.9	23.4	24.8	26.3
92.5°	14.1	12.8	13.7	15.4	17.1	18.8	20.5	21.9	23.4	24.8	26.3
95°	69.7	69.3	63.9	53.0	42.2	31.3	20.5	21.9	23.4	24.8	26.3
97.5°	144.2	145.1	131.5	104.4	77.3	50.2	23.1	23.7	24.3	24.8	25.4
100°	217.9	218.3	218.9	220.0	221.1	222.3	223.4	180.9	138.4	95.9	53.4
102.5°	297.3	297.9	298.2	298.8	299.3	299.9	300.5	301.1	301.7	302.2	302.8
105°	382.1	382.7	382.7	382.7	382.7	382.7	382.7	382.7	382.7	382.7	382.7
107.5°	464.9	464.9	465.2	465.7	466.3	466.8	467.4	467.7	468.0	468.3	468.6
110°	549.6	549.6	549.9	550.5	551.0	551.6	552.2	551.3	550.5	549.6	548.7

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	632.7	633.1	633.2	633.5	633.8	634.1	634.4	633.2	632.1	630.9	629.8
115°	714.6	715.3	715.4	715.7	716.0	716.3	716.6	715.4	714.3	713.1	712.0
117.5°	792.3	792.3	792.9	794.0	795.2	796.3	797.5	795.8	794.1	792.4	790.7
120°	868.2	868.1	868.5	869.4	870.3	871.1	872.0	871.4	870.8	870.3	869.7
122.5°	943.2	943.9	944.0	944.3	944.6	944.9	945.2	944.6	944.0	943.5	942.9
125°	1016.1	1017.1	1017.1	1017.1	1017.1	1017.1	1017.1	1015.9	1014.8	1013.6	1012.5
127.5°	1081.9	1082.6	1082.5	1082.2	1081.9	1081.6	1081.3	1080.7	1080.1	1079.6	1079.0
130°	1143.5	1144.2	1144.3	1144.6	1144.9	1145.2	1145.5	1144.6	1143.8	1142.9	1142.0
132.5°	1206.2	1207.1	1206.7	1205.8	1205.0	1204.1	1203.3	1203.3	1203.3	1203.3	1203.3
135°	1264.0	1264.9	1264.6	1264.0	1263.5	1262.9	1262.3	1261.7	1261.2	1260.6	1260.1
137.5°	1318.0	1318.9	1318.6	1318.0	1317.5	1316.9	1316.3	1316.3	1316.3	1316.3	1316.3
140°	1366.1	1366.4	1366.3	1366.0	1365.7	1365.4	1365.1	1365.7	1366.2	1366.8	1367.3
142.5°	1412.5	1412.6	1412.9	1413.5	1414.0	1414.6	1415.2	1415.2	1415.2	1415.2	1415.2
145°	1459.8	1460.1	1460.1	1460.1	1460.1	1460.1	1460.1	1460.4	1460.7	1461.0	1461.3
147.5°	1498.6	1498.6	1498.7	1499.0	1499.3	1499.6	1499.9	1500.2	1500.5	1500.8	1501.1
150°	1534.9	1534.6	1534.9	1535.5	1536.0	1536.6	1537.2	1537.8	1538.3	1538.9	1539.4
152.5°	1568.7	1568.0	1568.3	1568.8	1569.4	1569.9	1570.5	1571.1	1571.7	1572.2	1572.8
155°	1598.4	1597.5	1597.8	1598.4	1598.9	1599.5	1600.1	1600.9	1601.8	1602.6	1603.5
157.5°	1626.2	1625.8	1625.8	1625.8	1625.8	1625.8	1625.8	1626.6	1627.5	1628.3	1629.2
160°	1648.5	1647.6	1647.7	1648.0	1648.3	1648.6	1648.9	1650.0	1651.2	1652.3	1653.4
162.5°	1669.0	1668.1	1668.2	1668.5	1668.8	1669.1	1669.4	1671.1	1672.8	1674.5	1676.2
165°	1687.0	1686.1	1686.2	1686.5	1686.8	1687.1	1687.4	1689.1	1690.8	1692.5	1694.2
167.5°	1701.2	1700.3	1700.4	1700.7	1701.0	1701.2	1701.5	1703.5	1705.5	1707.5	1709.5
170°	1711.5	1710.5	1710.6	1710.9	1711.2	1711.5	1711.8	1714.1	1716.4	1718.7	1721.0
172.5°	1719.2	1718.2	1718.5	1719.1	1719.6	1720.2	1720.8	1722.8	1724.8	1726.8	1728.8
175°	1725.6	1724.7	1724.8	1725.1	1725.4	1725.6	1725.9	1728.2	1730.5	1732.8	1735.1
177.5°	1729.4	1728.5	1728.6	1728.9	1729.2	1729.5	1729.8	1731.8	1733.8	1735.8	1737.8
180°	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5
2.5°	498.3	495.2	494.8	495.7	493.9	496.5	495.7	496.5	494.3	496.5	495.2
5°	464.0	463.1	461.3	459.1	459.5	460.0	462.2	460.0	461.7	462.2	464.4
7.5°	431.9	430.1	431.4	430.5	426.5	425.6	426.5	427.8	430.5	432.3	433.6
10°	406.0	405.1	403.3	402.0	399.7	398.4	400.2	398.4	402.0	405.1	405.1
12.5°	386.3	382.8	380.5	380.1	375.2	376.1	377.9	379.2	383.2	385.0	385.0
15°	365.8	363.1	362.3	360.5	358.7	360.5	359.6	360.9	362.7	364.5	365.4
17.5°	348.0	347.5	348.0	343.5	344.9	342.6	343.1	345.3	344.0	345.3	348.0
20°	331.9	332.8	331.5	329.7	329.7	327.0	330.1	329.2	329.7	332.4	336.4
22.5°	319.9	319.4	318.1	316.8	315.0	315.4	315.9	315.0	318.5	320.8	321.2
25°	306.9	306.0	305.6	304.3	302.5	304.3	303.8	304.3	305.2	308.7	306.0
27.5°	294.9	293.1	294.0	292.7	292.2	292.7	292.7	293.1	294.0	294.4	294.9
30°	284.6	282.8	282.4	281.5	281.1	281.5	282.4	281.5	285.1	284.6	284.6
32.5°	273.5	272.1	271.2	271.2	270.8	270.4	270.8	271.2	273.9	272.1	273.9
35°	262.8	261.9	261.9	261.0	260.5	260.5	260.5	262.3	261.4	262.8	262.8
37.5°	252.5	252.5	252.1	251.2	250.7	251.2	250.7	251.6	251.2	251.6	252.1
40°	241.8	240.9	240.5	240.5	239.1	237.8	239.1	239.1	239.6	240.9	241.4
42.5°	228.9	229.3	229.3	227.5	227.5	227.5	228.0	228.4	228.4	229.3	229.3
45°	217.7	216.8	216.8	216.8	215.9	216.4	217.3	217.3	217.3	217.3	216.4
47.5°	205.2	205.2	205.7	205.7	207.0	206.6	206.6	206.1	205.2	205.2	205.7
50°	193.6	195.0	195.4	195.4	195.9	196.3	196.3	195.4	195.0	193.6	193.6
52.5°	182.5	183.4	184.3	185.6	186.5	186.0	186.0	185.1	183.4	182.9	182.5
55°	170.4	171.8	173.5	174.9	176.2	176.7	176.7	174.9	173.1	170.9	170.9
57.5°	159.3	160.6	163.7	165.1	166.9	166.9	166.0	164.6	161.9	160.2	158.8
60°	148.1	150.3	152.6	155.3	157.5	157.9	156.6	154.8	151.7	149.5	147.7
62.5°	136.1	138.3	142.8	145.4	147.2	147.2	147.2	145.0	141.0	137.9	135.2
65°	124.5	126.7	130.7	134.3	135.6	137.0	135.6	133.4	130.3	126.7	124.0
67.5°	112.4	115.1	119.1	121.8	123.6	124.9	124.0	122.2	118.2	113.3	111.5
70°	99.0	100.4	106.2	108.9	111.5	112.4	111.5	108.9	104.8	99.5	97.7
72.5°	86.5	87.9	93.2	95.5	97.7	98.6	97.3	95.5	91.9	87.0	84.8
75°	72.3	74.5	77.2	80.7	83.4	84.3	83.0	81.6	77.2	74.1	72.3
77.5°	57.1	59.3	62.9	66.0	68.7	68.3	66.5	66.9	62.0	58.4	57.1
80°	43.3	45.1	47.7	50.4	51.8	51.8	51.3	49.5	47.7	45.1	42.8
82.5°	29.9	32.1	34.4	36.1	36.1	36.6	35.7	35.2	33.5	31.2	30.8
85°	17.8	18.3	20.1	20.1	21.9	21.0	20.5	21.9	20.1	18.7	18.3
87.5°	8.0	7.6	8.0	8.0	7.6	8.5	8.5	8.0	8.5	8.0	8.0
90°	27.0	27.4	28.3	29.1	30.0	30.8	30.0	29.1	28.3	27.4	27.0
92.5°	27.0	27.1	27.4	27.7	28.0	28.3	28.0	27.7	27.4	27.1	27.0
95°	27.0	27.0	27.0	27.0	27.0	27.0	27.0	27.0	27.0	27.0	27.0
97.5°	25.7	25.8	26.1	26.4	26.7	27.0	26.7	26.4	26.1	25.8	25.7
100°	32.1	31.5	30.4	29.3	28.1	27.0	28.1	29.3	30.4	31.5	32.1
102.5°	303.1	291.1	267.1	243.2	219.2	195.2	219.2	243.2	267.1	291.1	303.1
105°	382.7	382.6	382.3	382.0	381.7	381.4	381.7	382.0	382.3	382.6	382.7
107.5°	468.7	468.1	467.0	465.9	464.7	463.6	464.7	465.9	467.0	468.1	468.7
110°	548.3	548.4	548.7	549.0	549.3	549.6	549.3	549.0	548.7	548.4	548.3

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	629.2	628.9	628.4	627.8	627.3	626.7	627.3	627.8	628.4	628.9	629.2
115°	711.4	710.5	708.8	707.1	705.4	703.7	705.4	707.1	708.8	710.5	711.4
117.5°	789.8	789.5	788.9	788.4	787.8	787.2	787.8	788.4	788.9	789.5	789.8
120°	869.4	868.7	867.3	865.8	864.4	863.0	864.4	865.8	867.3	868.7	869.4
122.5°	942.6	941.7	940.0	938.3	936.6	934.9	936.6	938.3	940.0	941.7	942.6
125°	1011.9	1011.5	1010.6	1009.8	1008.9	1008.1	1008.9	1009.8	1010.6	1011.5	1011.9
127.5°	1078.7	1077.6	1075.3	1073.0	1070.7	1068.4	1070.7	1073.0	1075.3	1077.6	1078.7
130°	1141.6	1140.9	1139.5	1138.0	1136.6	1135.2	1136.6	1138.0	1139.5	1140.9	1141.6
132.5°	1203.3	1202.6	1201.2	1199.7	1198.3	1196.9	1198.3	1199.7	1201.2	1202.6	1203.3
135°	1259.8	1258.9	1257.2	1255.5	1253.8	1252.1	1253.8	1255.5	1257.2	1258.9	1259.8
137.5°	1316.3	1315.6	1314.2	1312.7	1311.3	1309.9	1311.3	1312.7	1314.2	1315.6	1316.3
140°	1367.6	1366.7	1365.0	1363.3	1361.6	1359.9	1361.6	1363.3	1365.0	1366.7	1367.6
142.5°	1415.2	1414.3	1412.6	1410.9	1409.2	1407.5	1409.2	1410.9	1412.6	1414.3	1415.2
145°	1461.4	1460.5	1458.8	1457.1	1455.4	1453.7	1455.4	1457.1	1458.8	1460.5	1461.4
147.5°	1501.2	1500.2	1498.2	1496.2	1494.2	1492.2	1494.2	1496.2	1498.2	1500.2	1501.2
150°	1539.7	1538.6	1536.3	1534.0	1531.8	1529.5	1531.8	1534.0	1536.3	1538.6	1539.7
152.5°	1573.1	1572.1	1570.1	1568.1	1566.1	1564.1	1566.1	1568.1	1570.1	1572.1	1573.1
155°	1603.9	1602.8	1600.5	1598.2	1596.0	1593.7	1596.0	1598.2	1600.5	1602.8	1603.9
157.5°	1629.6	1628.5	1626.2	1623.9	1621.6	1619.3	1621.6	1623.9	1626.2	1628.5	1629.6
160°	1654.0	1652.9	1650.6	1648.3	1646.0	1643.7	1646.0	1648.3	1650.6	1652.9	1654.0
162.5°	1677.1	1675.8	1673.3	1670.7	1668.2	1665.6	1668.2	1670.7	1673.3	1675.8	1677.1
165°	1695.1	1694.0	1691.7	1689.4	1687.1	1684.8	1687.1	1689.4	1691.7	1694.0	1695.1
167.5°	1710.5	1709.2	1706.7	1704.1	1701.6	1699.0	1701.6	1704.1	1706.7	1709.2	1710.5
170°	1722.1	1720.8	1718.2	1715.7	1713.1	1710.5	1713.1	1715.7	1718.2	1720.8	1722.1
172.5°	1729.8	1728.5	1725.9	1723.4	1720.8	1718.2	1720.8	1723.4	1725.9	1728.5	1729.8
175°	1736.2	1734.9	1732.4	1729.8	1727.3	1724.7	1727.3	1729.8	1732.4	1734.9	1736.2
177.5°	1738.8	1737.7	1735.4	1733.1	1730.8	1728.5	1730.8	1733.1	1735.4	1737.7	1738.8
180°	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5	525.5
2.5°	499.2	496.5	499.7	495.7	496.5	501.4	501.0	505.5	508.1	507.7	509.9
5°	466.2	466.2	467.5	467.1	471.6	475.6	480.9	485.4	490.3	493.0	496.1
7.5°	433.6	438.1	439.0	441.2	446.6	453.3	458.6	465.3	472.5	477.4	480.9
10°	406.9	410.4	414.0	415.8	421.6	430.5	438.1	448.8	457.7	463.1	468.0
12.5°	383.2	387.2	389.0	397.1	401.1	406.9	417.6	429.2	439.0	444.8	448.8
15°	366.3	368.5	372.5	377.4	381.4	388.6	397.5	410.4	419.8	424.7	438.5
17.5°	352.0	354.7	356.9	359.1	365.4	373.0	381.4	392.6	404.6	413.1	420.3
20°	337.3	338.6	341.3	344.9	349.3	356.5	364.0	375.6	386.3	393.0	402.4
22.5°	319.9	323.9	326.6	329.2	334.2	342.2	349.3	357.8	371.2	378.8	388.6
25°	309.6	311.4	313.2	316.3	319.9	327.0	335.0	344.0	354.7	362.7	371.2
27.5°	296.2	298.9	301.1	305.2	307.4	313.2	320.8	329.7	342.6	349.3	356.5
30°	285.1	287.8	289.5	291.3	294.4	300.7	307.8	315.0	327.0	335.5	342.6
32.5°	273.9	276.6	278.8	280.2	283.3	287.3	293.1	302.0	312.3	318.1	327.5
35°	264.1	264.1	266.8	268.6	271.2	274.8	280.2	286.9	297.6	305.2	313.6
37.5°	253.0	253.4	255.6	257.0	259.6	263.2	268.6	274.8	283.7	289.5	298.0
40°	241.4	242.7	243.6	245.8	248.9	250.3	255.6	262.8	271.7	277.0	284.2
42.5°	229.8	230.6	232.9	234.7	237.3	239.6	243.1	249.8	256.5	264.6	270.4
45°	216.8	219.0	220.4	223.5	224.8	227.1	230.6	236.0	244.0	248.9	255.6
47.5°	205.7	206.6	207.5	211.5	214.1	215.5	219.0	222.2	230.6	235.1	241.4
50°	193.6	193.6	195.0	196.7	199.9	202.5	205.7	209.2	215.9	220.4	226.6
52.5°	182.5	181.1	182.0	182.9	186.0	188.7	191.8	196.7	203.0	205.7	211.0
55°	170.4	168.2	169.5	170.9	171.8	175.3	178.9	182.0	186.9	190.9	195.9
57.5°	157.5	157.0	156.1	156.6	158.8	161.1	163.7	167.7	173.5	176.7	179.3
60°	145.9	143.2	142.3	143.2	144.5	145.9	149.5	153.0	157.9	161.1	164.2
62.5°	133.8	131.2	129.4	128.0	129.4	132.5	134.7	137.4	141.4	145.0	147.7
65°	122.2	118.2	116.4	115.5	115.1	117.3	119.1	122.7	126.3	127.6	130.7
67.5°	109.3	105.7	103.5	102.2	102.2	102.2	103.9	107.5	111.1	111.5	114.7
70°	96.4	92.3	90.1	88.3	87.4	88.3	90.6	91.0	94.1	95.0	96.8
72.5°	82.5	79.0	76.3	74.1	74.5	75.4	75.4	76.3	78.1	80.3	80.3
75°	69.6	64.7	63.4	61.6	60.7	60.7	60.7	62.5	63.8	65.6	65.1
77.5°	54.9	52.2	49.5	48.6	47.3	46.8	47.7	47.7	48.6	50.0	50.4
80°	42.4	39.3	37.5	36.6	34.8	34.4	34.8	34.8	36.1	35.7	36.1
82.5°	29.4	27.2	25.9	24.5	23.6	24.1	23.6	23.6	24.1	23.6	23.6
85°	17.0	16.5	15.6	15.2	14.7	13.8	14.7	14.3	13.8	13.4	14.3
87.5°	8.0	7.6	7.6	6.7	6.7	6.2	6.7	6.7	6.2	6.2	6.2
90°	26.3	24.8	23.4	21.9	20.5	18.5	16.5	14.6	12.6	11.6	10.5
92.5°	26.3	24.8	23.4	21.9	20.5	18.8	17.1	15.4	13.7	12.8	14.1
95°	26.3	24.8	23.4	21.9	20.5	31.3	42.2	53.0	63.9	69.3	69.7
97.5°	25.4	24.8	24.3	23.7	23.1	50.2	77.3	104.4	131.5	145.1	144.2
100°	53.4	95.9	138.4	180.9	223.4	222.3	221.1	220.0	218.9	218.3	217.9
102.5°	302.8	302.2	301.7	301.1	300.5	299.9	299.3	298.8	298.2	297.9	297.3
105°	382.7	382.7	382.7	382.7	382.7	382.7	382.7	382.7	382.7	382.7	382.1
107.5°	468.6	468.3	468.0	467.7	467.4	466.8	466.3	465.7	465.2	464.9	464.9
110°	548.7	549.6	550.5	551.3	552.2	551.6	551.0	550.5	549.9	549.6	549.6

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	629.8	630.9	632.1	633.2	634.4	634.1	633.8	633.5	633.2	633.1	632.7
115°	712.0	713.1	714.3	715.4	716.6	716.3	716.0	715.7	715.4	715.3	714.6
117.5°	790.7	792.4	794.1	795.8	797.5	796.3	795.2	794.0	792.9	792.3	792.3
120°	869.7	870.3	870.8	871.4	872.0	871.1	870.3	869.4	868.5	868.1	868.2
122.5°	942.9	943.5	944.0	944.6	945.2	944.9	944.6	944.3	944.0	943.9	943.2
125°	1012.5	1013.6	1014.8	1015.9	1017.1	1017.1	1017.1	1017.1	1017.1	1017.1	1016.1
127.5°	1079.0	1079.6	1080.1	1080.7	1081.3	1081.6	1081.9	1082.2	1082.5	1082.6	1081.9
130°	1142.0	1142.9	1143.8	1144.6	1145.5	1145.2	1144.9	1144.6	1144.3	1144.2	1143.5
132.5°	1203.3	1203.3	1203.3	1203.3	1203.3	1204.1	1205.0	1205.8	1206.7	1207.1	1206.2
135°	1260.1	1260.6	1261.2	1261.7	1262.3	1262.9	1263.5	1264.0	1264.6	1264.9	1264.0
137.5°	1316.3	1316.3	1316.3	1316.3	1316.3	1316.9	1317.5	1318.0	1318.6	1318.9	1318.0
140°	1367.3	1366.8	1366.2	1365.7	1365.1	1365.4	1365.7	1366.0	1366.3	1366.4	1366.1
142.5°	1415.2	1415.2	1415.2	1415.2	1415.2	1414.6	1414.0	1413.5	1412.9	1412.6	1412.5
145°	1461.3	1461.0	1460.7	1460.4	1460.1	1460.1	1460.1	1460.1	1460.1	1460.1	1459.8
147.5°	1501.1	1500.8	1500.5	1500.2	1499.9	1499.6	1499.3	1499.0	1498.7	1498.6	1498.6
150°	1539.4	1538.9	1538.3	1537.8	1537.2	1536.6	1536.0	1535.5	1534.9	1534.6	1534.9
152.5°	1572.8	1572.2	1571.7	1571.1	1570.5	1569.9	1569.4	1568.8	1568.3	1568.0	1568.7
155°	1603.5	1602.6	1601.8	1600.9	1600.1	1599.5	1598.9	1598.4	1597.8	1597.5	1598.4
157.5°	1629.2	1628.3	1627.5	1626.6	1625.8	1625.8	1625.8	1625.8	1625.8	1625.8	1626.2
160°	1653.4	1652.3	1651.2	1650.0	1648.9	1648.6	1648.3	1648.0	1647.7	1647.6	1648.5
162.5°	1676.2	1674.5	1672.8	1671.1	1669.4	1669.1	1668.8	1668.5	1668.2	1668.1	1669.0
165°	1694.2	1692.5	1690.8	1689.1	1687.4	1687.1	1686.8	1686.5	1686.2	1686.1	1687.0
167.5°	1709.5	1707.5	1705.5	1703.5	1701.5	1701.2	1701.0	1700.7	1700.4	1700.3	1701.2
170°	1721.0	1718.7	1716.4	1714.1	1711.8	1711.5	1711.2	1710.9	1710.6	1710.5	1711.5
172.5°	1728.8	1726.8	1724.8	1722.8	1720.8	1720.2	1719.6	1719.1	1718.5	1718.2	1719.2
175°	1735.1	1732.8	1730.5	1728.2	1725.9	1725.6	1725.4	1725.1	1724.8	1724.7	1725.6
177.5°	1737.8	1735.8	1733.8	1731.8	1729.8	1729.5	1729.2	1728.9	1728.6	1728.5	1729.4
180°	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4	1732.4

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	525.5	525.5	525.5	525.5
2.5°	513.0	517.5	520.6	526.4
5°	501.4	509.5	517.1	525.1
7.5°	489.9	499.2	511.3	521.5
10°	476.9	489.0	503.2	517.1
12.5°	464.0	478.3	493.9	512.2
15°	448.4	466.7	484.9	504.6
17.5°	434.5	453.3	472.9	497.4
20°	418.9	439.4	460.9	485.8
22.5°	405.1	427.8	450.1	476.5
25°	389.5	411.8	436.3	464.4
27.5°	376.5	397.1	421.1	451.5
30°	360.9	383.2	407.3	437.7
32.5°	346.2	367.6	393.0	422.9
35°	331.0	352.9	375.6	404.2
37.5°	316.8	335.5	358.2	385.5
40°	300.7	321.2	341.7	363.1
42.5°	286.0	304.7	323.9	340.8
45°	269.5	285.5	303.8	317.6
47.5°	254.3	268.6	282.8	293.6
50°	239.1	250.3	261.0	270.4
52.5°	221.3	233.8	239.6	245.4
55°	205.2	212.4	217.7	223.5
57.5°	189.6	192.7	195.4	200.8
60°	169.1	172.7	175.8	179.8
62.5°	151.2	153.0	153.9	157.9
65°	134.3	133.8	136.1	138.3
67.5°	116.0	115.5	117.8	118.7
70°	98.1	97.7	98.1	100.4
72.5°	81.2	81.2	81.6	82.5
75°	65.6	65.6	66.0	66.9
77.5°	49.5	50.4	50.0	51.8
80°	36.1	35.2	36.1	37.0
82.5°	23.6	24.5	24.5	23.6
85°	13.4	13.4	13.4	13.4
87.5°	5.8	5.8	6.2	6.7
90°	8.2	5.9	3.6	1.3
92.5°	16.7	19.2	21.8	24.4
95°	70.6	71.5	72.3	73.2
97.5°	142.5	140.8	139.1	137.4
100°	217.0	216.2	215.3	214.5
102.5°	296.2	295.1	293.9	292.8
105°	381.0	379.8	378.7	377.5
107.5°	464.9	464.9	464.9	464.9
110°	549.6	549.6	549.6	549.6

TEST NUMBER: P1035263

CATALOG NUMBER: S125DIW-B375D1340UB27-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	631.8	630.9	630.1	629.2
115°	713.2	711.7	710.3	708.9
117.5°	792.3	792.3	792.3	792.3
120°	868.5	868.8	869.1	869.4
122.5°	941.7	940.3	938.8	937.4
125°	1014.1	1012.1	1010.1	1008.1
127.5°	1080.4	1079.0	1077.5	1076.1
130°	1142.1	1140.6	1139.2	1137.8
132.5°	1204.5	1202.8	1201.1	1199.4
135°	1262.3	1260.6	1258.9	1257.2
137.5°	1316.3	1314.6	1312.8	1311.1
140°	1365.5	1365.0	1364.4	1363.8
142.5°	1412.2	1411.9	1411.6	1411.3
145°	1459.2	1458.7	1458.1	1457.5
147.5°	1498.6	1498.6	1498.6	1498.6
150°	1535.5	1536.0	1536.6	1537.2
152.5°	1570.1	1571.6	1573.0	1574.4
155°	1600.1	1601.8	1603.5	1605.2
157.5°	1627.1	1627.9	1628.8	1629.6
160°	1650.2	1651.9	1653.6	1655.3
162.5°	1670.7	1672.4	1674.2	1675.9
165°	1688.7	1690.4	1692.1	1693.8
167.5°	1702.9	1704.6	1706.3	1708.0
170°	1713.5	1715.5	1717.5	1719.5
172.5°	1721.2	1723.2	1725.2	1727.2
175°	1727.3	1729.0	1730.7	1732.4
177.5°	1731.1	1732.8	1734.5	1736.2
180°	1732.4	1732.4	1732.4	1732.4

(END OF REPORT)