

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: P1035895

Luminaire Tested: S125RDIW-B375D1340UB30-4F0-XX-W2A-A1

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1035895
REPORT IS A COMBINATION OF REPORTS P1006424 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S125RDIW-B375D1340UB30-4F0-XX-W2A-A1
Description: Define 5 Regressed Direct/Indirect Wall Mount with 3000K BioUP LEDs {m-DER=0.589}
{m-EER=0.647}
Light Source: -
Ballast/Driver: -

Summary

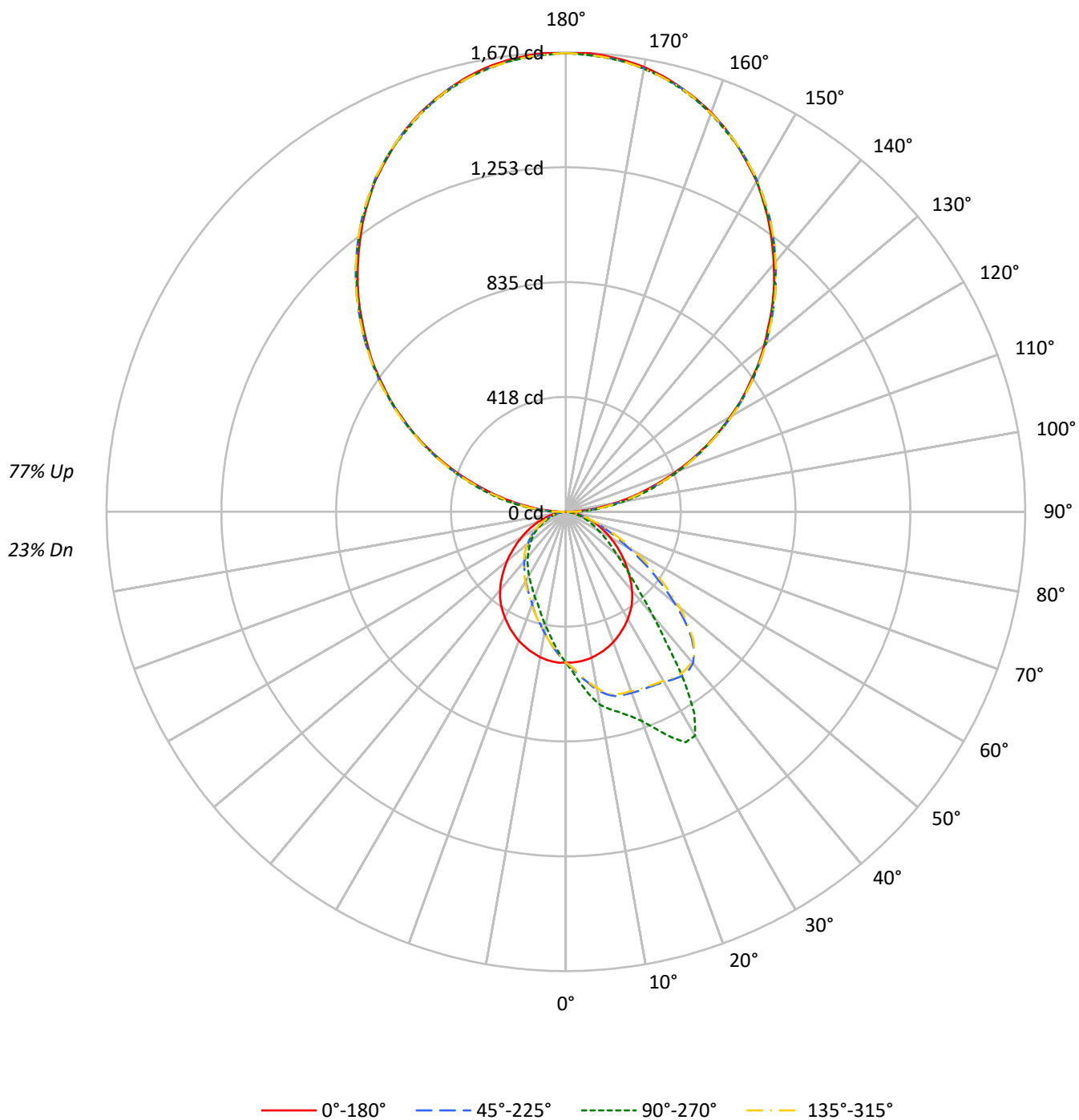
Lumens per Lamp: N/A
Luminaire Lumens: 6076.8 lumens
Efficiency: N/A
Efficacy: 110.3 lumens/watt
Spacing Criteria (0/90/45): 1.21 / 1.4 / 1.47
Luminous Opening: Rectangular w/ Sides (W: 0.42' x L: 4' x H: 0.1')
CIE Type: Semi-Indirect

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: P1035895

CATALOG NUMBER: S125RDIW-B375D1340UB30-4F0-XX-W2A-A1

Luminous Intensity Polar Plot



TEST NUMBER: P1035895

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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	49	49	49	32	32	32
1	92	88	84	81	82	78	75	73	60	58	56	44	42	41	28	28	27
2	84	77	71	66	74	69	64	60	53	50	47	38	36	35	25	24	23
3	77	68	61	55	68	60	55	50	47	43	40	34	32	30	22	21	20
4	70	60	52	47	62	54	47	42	42	37	34	30	28	25	20	18	17
5	64	53	46	40	57	48	41	36	37	32	29	27	24	22	18	16	15
6	59	48	40	34	52	43	36	31	33	29	25	25	21	19	16	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	16	13	13	11	9
10	44	32	25	21	39	29	23	19	23	18	15	17	14	12	12	10	9

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	3512	3512	3512	3512
5°	3508	3958	3508	3042
10°	3489	4447	3477	2630
15°	3451	4705	3428	2290
20°	3405	5079	3375	2069
25°	3346	5750	3308	1878
30°	3285	6111	3236	1741
35°	3206	5026	3162	1614
40°	3067	3413	3041	1499
45°	2884	2453	2880	1386
50°	2696	1887	2709	1282
55°	2485	1534	2480	1181
60°	2288	1257	2277	1049
65°	2059	1048	2072	844
70°	1869	840	1862	703
75°	1578	637	1578	578
80°	1280	388	1264	388
85°	898	203	875	231

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 135°

Vertical Angle: 45°

Luminance: 4999 cd/sqm

TEST NUMBER: P1035895

CATALOG NUMBER: S125RDIW-B375D1340UB30-4F0-XX-W2A-A1

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	52.6	0.9
10°-20°	154.1	2.5
20°-30°	244.3	4.0
30°-40°	295.2	4.9
40°-50°	262.8	4.3
50°-60°	201.5	3.3
60°-70°	130.9	2.2
70°-80°	63.5	1.0
80°-90°	17.5	0.3
90°-100°	110.9	1.8
100°-110°	329.5	5.4
110°-120°	558.7	9.2
120°-130°	735.5	12.1
130°-140°	824.2	13.6
140°-150°	807.9	13.3
150°-160°	678.6	11.2
160°-170°	451.1	7.4
170°-180°	157.9	2.6
0°-30°	451.0	7.4
0°-40°	746.2	12.3
0°-60°	1210.6	19.9
0°-90°	1422.5	23.4
90°-120°	999.1	16.4
90°-150°	3366.8	55.4
90°-180°	4654.0	76.6
0°-180°	6076.8	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	548	548	548	548	548	
5°	547	628	547	483	547	52
15°	524	755	520	367	524	148
25°	479	904	473	295	479	221
35°	417	750	411	241	417	260
45°	326	335	326	189	326	252
55°	230	184	230	142	230	206
65°	143	104	144	84	143	143
75°	70	49	70	44	70	75
85°	16	10	15	12	16	18
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	

TEST NUMBER: P1035895

CATALOG NUMBER: S125RDIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1
2.5°	548.5	553.0	554.4	558.0	562.0	562.9	565.2	568.3	570.1	569.7	569.7
5°	546.7	554.4	559.8	566.1	573.7	576.9	579.6	586.3	591.7	594.9	600.3
7.5°	543.6	554.8	563.8	573.3	585.0	590.4	596.2	605.7	615.6	621.9	627.7
10°	538.6	553.0	565.6	579.6	595.3	603.4	610.6	625.0	637.2	645.3	658.8
12.5°	531.4	549.4	567.0	585.4	605.2	613.8	623.7	639.4	656.5	668.2	679.5
15°	523.8	545.4	564.3	586.3	610.2	623.2	635.8	652.5	667.8	680.8	693.9
17.5°	514.8	537.7	561.1	586.3	613.3	626.4	637.2	657.0	673.2	686.2	697.9
20°	504.0	529.6	556.2	584.1	611.5	623.7	634.0	655.6	670.0	684.0	700.6
22.5°	492.3	520.2	548.5	576.0	603.0	616.0	628.2	647.1	662.8	681.7	703.3
25°	478.8	509.4	538.2	565.6	591.3	603.4	614.2	634.9	657.0	680.8	705.1
27.5°	465.3	495.0	522.9	548.1	576.0	587.2	598.0	624.1	650.2	675.4	708.7
30°	450.4	480.6	504.9	528.3	555.3	567.0	580.5	610.2	639.9	674.1	714.6
32.5°	433.8	461.2	483.7	508.0	532.3	546.7	563.8	596.2	630.4	671.4	723.1
35°	417.1	439.2	459.9	482.8	512.1	527.4	544.0	578.2	621.0	670.0	730.3
37.5°	396.0	417.1	433.3	456.7	486.9	504.9	521.5	561.1	609.7	666.9	729.9
40°	374.4	392.4	407.7	432.0	464.8	481.5	499.5	542.7	598.0	657.9	719.1
42.5°	351.0	366.3	382.9	406.3	438.3	454.5	475.2	525.6	581.8	645.3	691.2
45°	326.2	341.1	355.0	379.3	411.3	428.8	451.3	503.1	562.0	618.7	646.2
47.5°	301.9	315.0	329.8	351.0	383.4	402.7	425.7	481.0	535.5	583.2	585.4
50°	278.5	288.9	301.5	323.1	356.8	375.3	399.1	450.9	504.0	536.8	514.8
52.5°	254.2	263.7	276.7	295.6	327.1	348.7	369.4	421.2	465.7	487.8	447.3
55°	230.4	238.5	252.0	273.1	300.6	317.2	338.4	386.5	425.7	426.1	382.0
57.5°	207.0	214.2	225.4	244.3	270.0	289.3	308.7	350.5	377.1	369.4	320.4
60°	186.3	190.8	201.1	219.6	243.4	257.4	278.1	313.2	330.7	316.8	264.1
62.5°	164.7	169.2	177.3	192.1	214.6	229.5	242.5	271.3	283.5	262.3	219.1
65°	143.1	148.5	154.3	166.0	187.2	197.1	208.8	229.9	241.6	216.9	179.5
67.5°	124.2	126.9	132.7	144.9	159.7	168.7	176.8	191.2	193.5	173.7	143.1
70°	106.6	107.5	112.9	120.1	131.4	136.8	143.5	152.1	152.1	135.9	111.6
72.5°	86.8	88.2	92.2	99.9	106.6	109.3	111.6	117.0	116.1	101.2	84.6
75°	69.7	70.6	73.8	77.4	80.1	85.0	86.8	85.9	85.5	72.9	63.4
77.5°	54.0	54.4	56.7	59.8	60.3	62.1	60.7	60.7	56.7	49.5	44.5
80°	39.6	40.0	40.9	41.8	41.8	41.8	41.8	39.6	36.9	32.4	31.0
82.5°	26.5	26.5	27.0	27.9	27.4	26.5	25.6	23.4	21.6	20.2	19.3
85°	15.7	15.7	16.2	15.7	13.9	13.5	12.6	12.1	11.7	11.2	11.2
87.5°	7.6	7.2	6.3	5.4	5.4	5.4	5.4	5.4	5.4	4.9	4.9
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

TEST NUMBER: P1035895

CATALOG NUMBER: S125RDIW-B375D1340UB30-4F0-XX-W2A-A1

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

TEST NUMBER: P1035895

CATALOG NUMBER: S125RDIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1
2.5°	571.9	575.1	577.8	576.4	581.8	581.4	582.3	584.1	584.5	583.6	581.8
5°	603.0	607.5	615.1	619.2	618.3	621.9	623.7	626.4	629.1	628.2	628.2
7.5°	637.6	643.9	651.6	661.9	663.3	666.4	671.8	671.8	675.0	673.6	673.2
10°	667.8	675.4	687.6	695.7	699.3	701.1	706.5	708.3	711.9	712.3	712.3
12.5°	692.5	706.0	714.1	722.2	724.0	726.7	730.8	733.5	734.8	734.8	733.5
15°	705.6	716.4	725.8	734.4	739.3	741.6	745.6	748.8	750.6	754.6	755.5
17.5°	711.0	724.0	739.3	751.5	760.0	762.3	770.4	773.1	776.7	778.5	780.7
20°	718.6	737.5	756.0	770.8	778.9	784.8	793.3	805.9	809.5	809.5	808.2
22.5°	725.4	749.7	774.9	798.7	805.5	817.2	832.9	846.4	851.8	854.1	852.3
25°	733.5	766.8	799.6	829.3	847.8	856.3	877.5	893.7	900.0	903.6	904.5
27.5°	747.4	789.3	831.1	868.9	887.8	897.7	919.8	933.7	941.4	944.5	942.3
30°	763.2	814.5	863.1	896.8	909.4	921.6	936.0	941.4	939.6	939.6	946.3
32.5°	779.4	832.5	875.7	897.7	902.2	900.4	894.6	878.4	868.9	868.9	874.8
35°	788.4	834.3	856.3	849.1	831.6	821.2	789.3	771.3	751.0	749.7	756.4
37.5°	783.4	803.2	794.2	747.0	723.1	703.3	653.4	633.6	618.7	598.0	630.0
40°	748.8	742.0	695.2	627.3	600.7	572.8	533.2	513.4	492.7	489.6	497.2
42.5°	690.3	650.2	581.8	516.1	489.1	469.3	439.2	419.8	406.8	401.4	410.4
45°	617.4	554.4	486.0	433.8	404.1	393.7	366.3	349.2	339.3	335.2	341.5
47.5°	528.3	464.8	400.0	355.9	338.4	328.0	309.6	294.7	286.2	283.5	286.2
50°	448.6	383.4	328.9	300.6	284.8	276.3	261.0	251.5	244.8	243.0	247.5
52.5°	379.8	320.4	279.0	253.8	243.4	236.2	225.4	217.3	213.3	211.5	214.6
55°	318.1	270.0	236.7	215.1	207.4	202.9	193.5	189.0	184.5	184.0	187.2
57.5°	263.7	230.4	199.8	184.5	182.2	175.5	167.4	163.3	161.1	160.6	162.0
60°	219.6	189.9	171.4	157.9	154.8	149.4	144.9	142.2	139.5	138.6	139.5
62.5°	182.7	159.3	144.4	135.4	130.9	129.6	124.6	121.5	121.0	121.0	121.9
65°	150.7	130.9	121.5	114.3	111.1	109.8	106.2	103.9	104.4	104.4	104.8
67.5°	122.8	108.4	99.9	96.3	93.6	93.1	89.5	88.6	87.7	87.7	88.6
70°	97.6	88.6	82.3	80.5	80.1	76.9	75.6	75.1	73.8	74.2	74.2
72.5°	76.5	70.6	67.0	64.3	64.8	63.0	61.2	61.2	60.3	61.6	61.6
75°	56.7	54.0	51.3	50.4	51.3	50.4	49.0	48.6	49.0	48.6	48.6
77.5°	41.8	40.5	39.6	39.1	39.1	37.3	36.4	37.3	35.5	36.4	36.4
80°	29.2	27.4	27.0	26.1	26.5	25.2	25.6	24.7	24.7	24.7	24.7
82.5°	18.4	18.0	18.0	18.0	17.5	17.5	17.5	17.5	17.5	17.5	17.1
85°	11.2	10.8	10.8	10.8	10.3	10.3	10.3	10.3	10.3	10.3	10.3
87.5°	4.5	4.9	4.9	5.4	4.9	4.5	4.5	4.5	4.9	4.9	4.5
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: P1035895

CATALOG NUMBER: S125RDIW-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: P1035895

CATALOG NUMBER: S125RDIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1
2.5°	584.1	580.9	582.3	580.9	579.6	578.2	575.1	570.6	567.0	564.3	563.8
5°	629.1	625.0	622.3	621.0	618.3	614.7	608.8	602.1	594.0	590.8	584.5
7.5°	670.5	669.1	662.8	661.9	660.1	653.4	643.5	634.5	624.1	615.6	607.5
10°	709.6	706.5	702.0	695.7	694.8	686.2	676.8	664.2	650.7	642.6	628.2
12.5°	733.9	730.3	725.4	721.3	719.1	713.7	700.6	688.0	675.9	661.0	648.4
15°	751.5	747.0	738.0	734.8	732.1	724.9	715.5	702.4	686.2	675.9	657.9
17.5°	775.3	769.9	760.9	755.1	750.1	738.9	725.4	707.8	692.5	680.8	664.6
20°	802.8	794.7	783.0	775.3	768.1	755.1	736.2	715.5	693.4	679.0	662.4
22.5°	848.2	832.9	814.5	803.7	793.8	771.3	748.8	723.1	698.4	676.8	656.5
25°	892.3	877.0	854.1	839.2	823.9	797.8	768.1	732.6	701.1	675.9	649.3
27.5°	933.3	917.5	896.4	878.4	863.5	824.4	785.2	745.2	705.1	670.5	643.5
30°	942.7	936.0	919.8	904.0	890.5	854.5	809.1	758.2	710.1	665.5	635.4
32.5°	885.6	902.2	906.3	904.0	895.5	869.8	828.0	774.4	717.3	663.3	621.9
35°	766.8	796.9	828.0	844.6	852.7	856.3	831.6	782.5	722.2	659.7	612.9
37.5°	635.8	665.1	714.1	738.9	766.3	802.3	812.2	780.7	720.0	657.0	598.5
40°	522.4	559.8	600.3	622.8	646.6	711.4	760.5	756.9	712.8	647.1	587.2
42.5°	425.2	448.6	484.2	508.9	538.2	610.6	676.3	708.7	691.2	634.9	572.8
45°	354.6	372.6	397.8	423.0	441.0	506.7	584.5	637.6	654.3	613.3	550.8
47.5°	298.8	312.3	334.3	350.1	369.4	421.2	488.7	563.4	598.5	582.7	527.4
50°	256.0	266.8	284.4	294.3	311.4	355.9	407.2	485.5	538.6	540.4	496.3
52.5°	218.7	229.5	244.3	252.9	263.2	293.4	345.1	411.3	472.5	495.0	460.8
55°	190.3	196.6	208.8	215.5	225.0	254.2	287.1	343.3	407.2	444.1	422.5
57.5°	164.2	171.0	178.6	184.0	190.8	214.2	243.9	286.2	349.6	389.7	382.5
60°	143.1	147.1	154.3	158.4	164.7	180.0	200.7	243.0	293.4	331.2	335.2
62.5°	123.3	126.9	131.8	135.4	139.5	151.6	166.9	197.1	241.2	282.1	287.5
65°	106.2	109.3	112.0	115.2	118.3	126.0	139.0	162.4	196.6	234.9	246.6
67.5°	90.9	91.8	95.8	96.3	98.1	103.9	113.4	132.3	157.0	187.6	202.9
70°	76.0	77.8	78.7	80.1	81.9	85.9	93.6	103.5	121.9	146.7	161.1
72.5°	61.6	62.1	63.4	64.3	66.1	69.3	72.9	80.5	92.2	110.2	123.3
75°	49.0	49.5	50.4	50.8	52.2	53.1	54.9	60.3	68.4	79.2	88.6
77.5°	36.9	37.8	38.7	38.7	39.1	40.0	40.9	42.7	46.8	54.0	62.1
80°	25.2	25.6	25.6	26.1	25.6	27.0	28.3	30.6	32.4	34.6	38.7
82.5°	17.5	17.5	17.5	18.0	18.0	18.4	18.4	18.9	19.3	20.7	22.5
85°	10.8	10.8	11.2	10.3	10.8	11.2	11.2	10.8	11.2	11.7	12.1
87.5°	4.5	4.5	4.9	4.9	4.9	4.9	4.5	4.9	4.5	4.9	4.9
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: P1035895

CATALOG NUMBER: S125RDIW-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: P1035895

CATALOG NUMBER: S125RDIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1
2.5°	562.5	559.8	558.0	557.5	554.8	552.6	549.9	549.4	548.1	544.5	542.2
5°	580.0	573.7	572.4	568.3	561.6	556.6	550.3	546.7	542.7	535.9	530.5
7.5°	598.0	589.5	583.2	577.3	567.9	558.9	549.9	542.7	535.5	525.6	517.5
10°	615.6	602.5	594.9	586.3	573.3	559.8	547.2	536.8	525.1	513.4	501.7
12.5°	631.8	615.1	603.9	591.7	575.5	558.9	542.7	528.3	516.1	500.4	487.3
15°	641.7	623.2	612.0	600.3	576.0	557.5	538.6	520.2	504.0	487.3	475.2
17.5°	647.5	626.8	614.2	603.4	578.7	553.5	529.2	509.4	491.8	472.0	455.8
20°	644.8	624.6	612.9	602.5	573.7	548.5	522.4	499.5	477.4	457.2	440.1
22.5°	639.0	617.8	604.8	595.3	569.7	540.0	511.2	486.4	463.5	443.2	423.9
25°	626.4	605.7	594.4	582.7	557.5	529.2	499.9	473.4	449.1	427.5	405.9
27.5°	615.1	589.9	578.2	567.9	541.3	516.1	487.3	458.1	433.3	410.8	389.2
30°	602.1	573.7	561.1	547.2	523.3	499.5	470.7	443.7	418.0	394.2	373.5
32.5°	588.1	555.3	540.9	525.1	500.8	478.3	454.0	427.5	401.8	378.4	356.8
35°	570.1	535.0	518.4	503.5	478.3	455.8	433.3	411.3	385.6	360.9	340.2
37.5°	553.0	514.3	496.8	479.7	453.1	431.5	413.1	392.4	367.6	343.8	324.0
40°	533.7	489.1	471.1	455.4	427.9	404.1	387.4	371.2	349.6	326.7	305.1
42.5°	516.1	465.7	446.8	430.6	401.8	379.3	363.6	350.1	331.2	310.0	288.0
45°	491.8	440.5	421.2	404.1	374.8	353.7	337.5	325.8	310.9	291.1	271.3
47.5°	469.3	416.2	395.1	374.4	347.8	326.2	311.4	302.4	292.5	274.9	254.7
50°	441.9	388.3	366.7	349.6	319.5	301.0	286.2	279.9	270.9	254.2	238.0
52.5°	412.2	361.3	341.1	320.4	292.5	274.5	261.4	254.2	247.0	234.9	219.6
55°	377.5	331.2	312.3	293.8	265.9	249.3	237.6	229.9	225.9	214.6	203.4
57.5°	344.2	300.6	283.0	265.9	241.6	222.7	215.1	208.3	202.5	194.4	184.9
60°	310.5	270.9	252.0	236.7	215.5	198.4	192.1	185.4	180.9	174.6	167.8
62.5°	271.8	238.0	223.6	209.2	191.2	177.7	170.5	165.1	159.3	155.2	149.4
65°	230.8	207.0	193.0	182.2	165.1	153.0	147.6	144.0	139.0	135.0	130.5
67.5°	192.6	173.7	167.8	156.1	143.1	132.3	128.2	123.7	119.7	117.4	113.4
70°	155.7	142.2	136.3	133.2	118.8	111.6	108.0	106.2	101.2	99.0	96.3
72.5°	120.6	115.6	111.6	107.5	98.1	93.6	89.5	87.7	84.1	82.3	81.4
75°	89.1	85.9	83.7	83.2	79.2	74.7	70.6	69.7	67.0	65.2	64.3
77.5°	62.5	61.6	61.2	61.6	58.9	56.2	55.3	54.4	51.3	50.8	50.8
80°	40.9	43.2	43.2	42.7	41.8	41.4	40.0	39.1	37.3	36.9	37.3
82.5°	25.2	26.5	27.0	27.9	27.4	27.0	26.1	25.6	26.1	25.2	25.6
85°	12.6	13.5	15.3	15.3	15.7	15.7	15.7	15.3	14.4	14.8	14.4
87.5°	4.9	5.4	5.4	5.4	4.9	6.3	6.7	6.7	6.7	5.8	5.8
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: P1035895

CATALOG NUMBER: S125RDIW-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: P1035895

CATALOG NUMBER: S125RDIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1
2.5°	540.9	539.1	537.7	536.4	530.5	524.2	523.3	522.0	519.3	522.4	521.1
5°	526.9	522.9	520.6	514.8	507.6	502.2	497.7	492.3	490.0	488.2	487.8
7.5°	509.8	506.2	502.2	496.3	487.3	478.3	471.6	466.2	461.7	459.4	459.4
10°	493.2	488.7	483.3	473.4	464.8	453.6	446.4	441.0	434.7	431.1	427.9
12.5°	476.1	471.1	466.2	453.6	443.7	432.0	421.6	414.9	411.7	407.7	402.3
15°	459.0	451.3	446.4	433.8	421.2	409.5	402.7	395.5	388.3	384.3	382.5
17.5°	441.0	435.6	427.5	414.0	400.0	389.7	379.8	373.0	364.5	360.4	356.4
20°	424.8	416.7	408.6	395.1	381.6	367.6	357.7	349.6	344.2	341.1	337.5
22.5°	405.4	397.8	391.0	376.6	361.8	348.7	337.9	333.0	327.6	322.6	319.0
25°	388.8	381.1	374.4	358.6	342.4	330.3	322.2	315.9	310.0	307.8	304.2
27.5°	371.2	364.0	355.0	339.3	324.9	314.5	306.0	300.1	295.6	291.1	288.4
30°	354.6	346.5	338.4	321.3	309.6	299.2	291.1	283.9	280.3	278.1	273.6
32.5°	338.4	328.0	321.3	305.5	294.3	284.4	277.6	271.3	266.8	262.8	259.2
35°	320.8	309.6	302.8	289.8	278.1	268.2	262.3	257.8	252.4	248.8	247.0
37.5°	304.2	294.7	288.0	274.5	262.8	254.7	248.4	242.5	240.3	235.3	234.4
40°	286.2	278.1	271.8	258.7	247.9	241.6	234.9	229.5	225.4	223.2	220.0
42.5°	270.0	263.2	256.5	244.3	234.0	226.3	221.4	216.4	212.8	209.2	207.0
45°	255.1	247.9	241.6	229.9	219.6	212.8	207.9	202.0	201.1	196.2	193.9
47.5°	239.4	233.1	227.7	215.5	206.1	199.3	193.5	189.4	185.4	183.6	180.4
50°	224.1	217.8	211.5	200.7	192.1	185.4	179.5	175.0	172.8	170.1	167.4
52.5°	207.4	202.5	197.5	186.3	177.7	171.9	166.9	161.1	158.8	156.6	154.8
55°	193.5	186.3	180.9	171.4	163.8	157.5	152.1	147.6	145.3	143.5	141.3
57.5°	174.6	170.1	165.6	157.0	149.8	143.5	138.1	134.5	131.8	130.5	130.9
60°	158.4	153.4	150.7	141.7	134.5	129.6	124.6	121.0	118.3	117.0	116.5
62.5°	141.3	137.7	132.7	126.4	119.2	114.7	111.1	108.4	103.9	103.5	102.1
65°	124.6	121.9	117.4	111.6	105.7	101.7	97.6	94.0	92.2	90.0	88.6
67.5°	108.4	105.7	101.7	96.7	92.7	88.6	85.0	81.4	78.3	76.5	75.6
70°	92.7	90.4	87.7	81.9	76.9	73.8	71.1	68.8	65.7	64.8	64.3
72.5°	77.4	75.1	73.8	68.8	64.3	61.6	58.9	56.7	55.3	54.9	53.5
75°	63.4	61.2	59.4	54.9	52.2	50.4	47.7	46.8	45.4	45.0	44.5
77.5°	49.5	47.2	46.8	43.6	40.5	39.6	38.7	36.9	36.9	36.9	36.0
80°	35.5	35.1	34.6	31.5	30.1	29.2	28.8	27.4	26.5	25.6	25.2
82.5°	23.8	23.4	22.9	21.6	20.2	19.8	19.3	18.4	18.4	18.9	18.0
85°	14.4	13.5	13.0	12.6	11.7	11.7	12.1	11.7	11.7	11.7	11.2
87.5°	5.4	5.4	5.4	5.4	5.8	4.9	5.4	5.4	4.9	4.9	4.5
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: P1035895

CATALOG NUMBER: S125RDIW-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: P1035895

CATALOG NUMBER: S125RDIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1
2.5°	518.8	519.7	517.5	516.6	514.8	517.0	517.5	517.0	521.1	519.3	520.2
5°	488.7	486.9	485.5	482.4	482.4	482.8	484.2	481.9	483.3	486.4	486.0
7.5°	455.4	454.5	454.9	451.3	448.6	449.5	448.6	452.7	454.9	454.0	455.8
10°	425.2	427.0	423.0	421.2	419.4	421.2	420.7	421.6	424.3	426.1	429.3
12.5°	400.9	400.5	398.2	396.4	393.3	394.2	396.9	396.0	396.4	400.5	400.0
15°	378.0	375.3	373.5	369.4	370.3	367.2	369.9	373.0	374.4	378.0	380.2
17.5°	355.0	354.6	352.3	351.9	346.9	345.6	348.3	349.2	350.5	352.3	355.5
20°	335.7	335.2	332.1	331.2	327.1	329.8	328.9	330.7	331.6	335.2	336.6
22.5°	318.1	315.9	315.0	313.6	312.3	311.8	313.6	313.2	316.3	317.7	318.1
25°	301.9	300.1	299.7	297.4	296.5	295.2	296.5	297.9	301.5	302.8	304.6
27.5°	287.1	285.7	284.8	283.0	281.7	281.7	282.6	284.4	285.7	286.6	287.5
30°	273.6	272.7	270.0	269.1	267.7	267.7	267.7	268.6	270.9	273.6	274.9
32.5°	259.6	257.8	256.0	256.0	254.7	254.7	255.1	256.0	258.3	258.7	261.0
35°	246.1	244.3	243.0	242.1	242.5	240.7	241.6	243.0	245.7	246.6	247.9
37.5°	233.1	232.6	229.9	228.6	229.5	229.5	229.0	229.9	231.7	233.5	234.4
40°	218.7	217.8	217.8	216.4	216.9	215.1	216.4	217.3	218.2	220.0	221.4
42.5°	206.1	205.2	203.4	203.8	202.5	202.5	203.4	203.8	205.2	207.4	208.3
45°	192.6	192.6	191.7	190.3	190.8	189.4	190.3	190.8	192.6	194.8	193.9
47.5°	179.5	179.1	179.1	177.3	178.2	176.8	178.2	178.6	179.5	180.9	180.4
50°	166.9	165.6	166.0	165.6	165.1	165.1	166.0	166.0	166.9	166.9	168.3
52.5°	153.9	153.9	153.0	153.4	154.3	153.4	154.8	153.4	154.3	154.8	155.7
55°	142.2	141.3	141.7	141.3	143.1	141.7	143.1	142.2	143.1	142.6	143.5
57.5°	129.6	128.2	128.7	128.2	129.6	129.1	130.5	129.1	129.6	130.0	131.4
60°	115.2	115.2	115.2	114.3	115.6	115.6	115.2	115.2	117.0	117.9	117.4
62.5°	101.7	101.2	99.9	99.4	99.9	99.0	100.8	100.3	101.2	102.1	103.0
65°	86.8	85.9	85.5	84.6	84.6	84.1	84.6	86.4	86.8	87.3	89.5
67.5°	74.7	74.2	73.8	72.4	72.4	73.3	73.3	73.3	76.0	74.7	76.5
70°	63.9	63.0	62.1	61.6	61.6	62.1	62.5	63.0	62.5	64.3	64.8
72.5°	53.5	54.0	53.1	53.1	53.1	52.6	52.6	53.5	54.0	53.5	54.0
75°	44.5	44.5	44.1	44.5	44.5	44.1	44.1	45.0	45.0	44.5	45.9
77.5°	36.0	35.5	34.6	33.7	34.2	33.7	34.2	33.7	35.1	36.4	35.5
80°	25.2	24.7	24.7	24.7	25.2	24.7	25.6	24.7	25.2	25.2	25.6
82.5°	18.0	18.4	18.4	18.0	18.4	18.0	18.4	18.4	18.4	18.0	18.4
85°	11.7	11.7	11.7	11.7	11.2	11.7	11.7	11.7	12.1	11.7	12.1
87.5°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	5.4	4.9	5.4
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: P1035895

CATALOG NUMBER: S125RDIW-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: P1035895

CATALOG NUMBER: S125RDIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1	548.1
2.5°	518.4	520.6	518.8	517.5	521.1	522.9	522.9	526.0	529.2	531.9	532.3
5°	486.4	490.0	490.9	490.5	495.9	498.6	504.4	507.6	512.1	515.2	518.8
7.5°	457.2	462.1	462.6	463.5	471.6	476.1	481.0	489.1	495.4	499.9	504.0
10°	427.9	431.1	434.2	438.3	446.4	454.0	461.2	469.8	477.9	482.4	488.2
12.5°	405.9	408.1	411.7	414.4	423.0	429.7	439.2	450.9	462.6	466.2	473.4
15°	382.9	384.3	391.5	394.2	401.4	412.6	418.5	429.7	442.3	449.1	457.2
17.5°	356.4	364.5	369.0	372.1	381.1	390.1	399.6	411.3	427.5	433.8	439.6
20°	337.5	343.3	348.3	352.3	360.4	373.9	382.5	391.9	407.2	414.4	423.0
22.5°	320.8	325.8	330.3	334.8	340.2	352.3	362.2	375.3	390.6	397.3	407.2
25°	305.1	310.0	312.7	318.1	325.3	333.9	345.6	357.3	372.6	380.2	389.7
27.5°	289.8	294.7	299.7	304.2	309.1	317.2	325.3	340.2	355.9	364.9	373.0
30°	276.7	279.0	283.5	288.4	293.4	301.0	310.5	320.8	338.8	346.9	356.8
32.5°	262.3	266.4	269.5	273.1	279.4	285.7	294.3	307.3	321.7	329.4	340.2
35°	248.8	252.4	254.7	261.0	265.0	271.8	280.3	292.0	304.2	312.7	322.2
37.5°	235.8	239.4	242.1	245.7	251.1	256.9	265.9	274.5	288.9	296.1	306.9
40°	222.3	225.4	228.6	232.6	237.6	244.8	250.2	261.0	272.7	280.8	288.9
42.5°	209.2	211.0	214.6	219.1	224.1	230.4	238.0	246.6	258.3	265.5	272.7
45°	195.3	198.4	202.5	205.6	210.1	216.4	223.2	230.8	242.5	249.7	257.4
47.5°	182.2	184.5	187.2	192.1	198.0	202.5	209.7	216.9	227.7	234.4	241.6
50°	168.7	171.0	175.0	178.2	182.7	188.5	195.3	202.9	213.3	217.8	225.0
52.5°	156.1	157.0	161.1	164.2	168.7	175.5	180.9	187.6	197.5	202.5	209.7
55°	143.5	144.4	146.7	149.8	154.8	160.2	166.0	173.7	182.2	186.7	193.5
57.5°	130.5	131.4	133.6	135.9	140.8	145.8	152.5	158.8	167.4	171.4	177.7
60°	117.4	117.4	119.7	122.8	126.4	130.9	136.8	144.4	150.7	155.7	160.2
62.5°	103.5	104.8	106.2	108.4	112.5	117.9	122.8	128.2	135.9	139.5	143.5
65°	89.5	90.9	93.6	95.8	99.0	102.6	108.9	113.4	119.2	123.3	126.9
67.5°	77.4	78.7	80.5	83.2	85.5	89.5	94.0	98.5	104.8	107.5	110.2
70°	64.8	66.1	67.5	71.1	73.3	76.5	79.6	84.1	89.5	91.3	93.6
72.5°	54.9	55.3	57.1	58.0	61.2	63.9	67.5	70.2	74.2	76.5	78.3
75°	46.3	46.3	46.8	47.7	49.5	51.3	54.0	56.7	60.3	61.6	63.9
77.5°	36.4	37.8	37.3	38.2	39.1	40.0	42.3	44.1	47.7	48.6	49.5
80°	26.1	26.5	27.9	29.2	29.2	30.6	31.9	32.4	34.6	36.0	36.0
82.5°	18.9	19.3	18.9	19.3	19.8	20.2	21.6	23.4	23.4	23.8	24.7
85°	11.7	11.7	12.1	12.6	12.6	12.1	13.0	12.6	13.0	13.9	13.9
87.5°	5.8	5.4	5.4	5.4	5.4	5.4	5.8	5.4	5.8	5.8	5.8
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: P1035895

CATALOG NUMBER: S125RDIW-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: P1035895

CATALOG NUMBER: S125RDIW-B375D1340UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	548.1	548.1	548.1	548.1
2.5°	535.5	539.5	543.6	548.5
5°	524.7	531.9	539.5	546.7
7.5°	513.0	523.3	533.2	543.6
10°	499.9	513.0	524.2	538.6
12.5°	485.5	499.5	515.2	531.4
15°	471.1	488.7	505.3	523.8
17.5°	457.6	474.3	492.7	514.8
20°	441.4	459.9	480.6	504.0
22.5°	424.3	444.6	467.1	492.3
25°	409.9	430.6	452.2	478.8
27.5°	394.2	415.8	436.9	465.3
30°	376.2	399.6	421.2	450.4
32.5°	359.1	382.5	406.3	433.8
35°	342.4	365.4	389.2	417.1
37.5°	326.7	347.4	370.8	396.0
40°	311.8	330.7	351.4	374.4
42.5°	292.9	315.0	334.3	351.0
45°	276.7	294.7	312.7	326.2
47.5°	257.8	275.8	291.1	301.9
50°	242.1	256.5	269.1	278.5
52.5°	223.2	236.7	247.0	254.2
55°	204.7	216.4	225.4	230.4
57.5°	188.1	195.7	202.5	207.0
60°	169.6	175.5	181.3	186.3
62.5°	149.8	156.1	159.3	164.7
65°	132.3	136.3	141.3	143.1
67.5°	115.2	117.4	120.6	124.2
70°	97.2	98.5	101.7	106.6
72.5°	81.4	82.8	85.0	86.8
75°	64.8	66.1	67.9	69.7
77.5°	50.8	51.3	52.2	54.0
80°	36.9	38.2	39.1	39.6
82.5°	25.6	26.1	26.1	26.5
85°	16.2	15.3	15.3	15.7
87.5°	5.8	6.7	6.7	7.6
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: P1035895

CATALOG NUMBER: S125RDIW-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)