

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: P1009416

Luminaire Tested: S122DIP-B675D925UB40-4F0-XX-W2A-A4

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1009416
REPORT IS A COMBINATION OF REPORTS P984702 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S122DIP-B675D925UB40-4F0-XX-W2A-A4
Description: Define 2 Direct/Indirect Pendant with 4000K BioUP LEDs {m-DER=0.865} {m-EER=0.951}
Light Source: -
Ballast/Driver: -

Summary

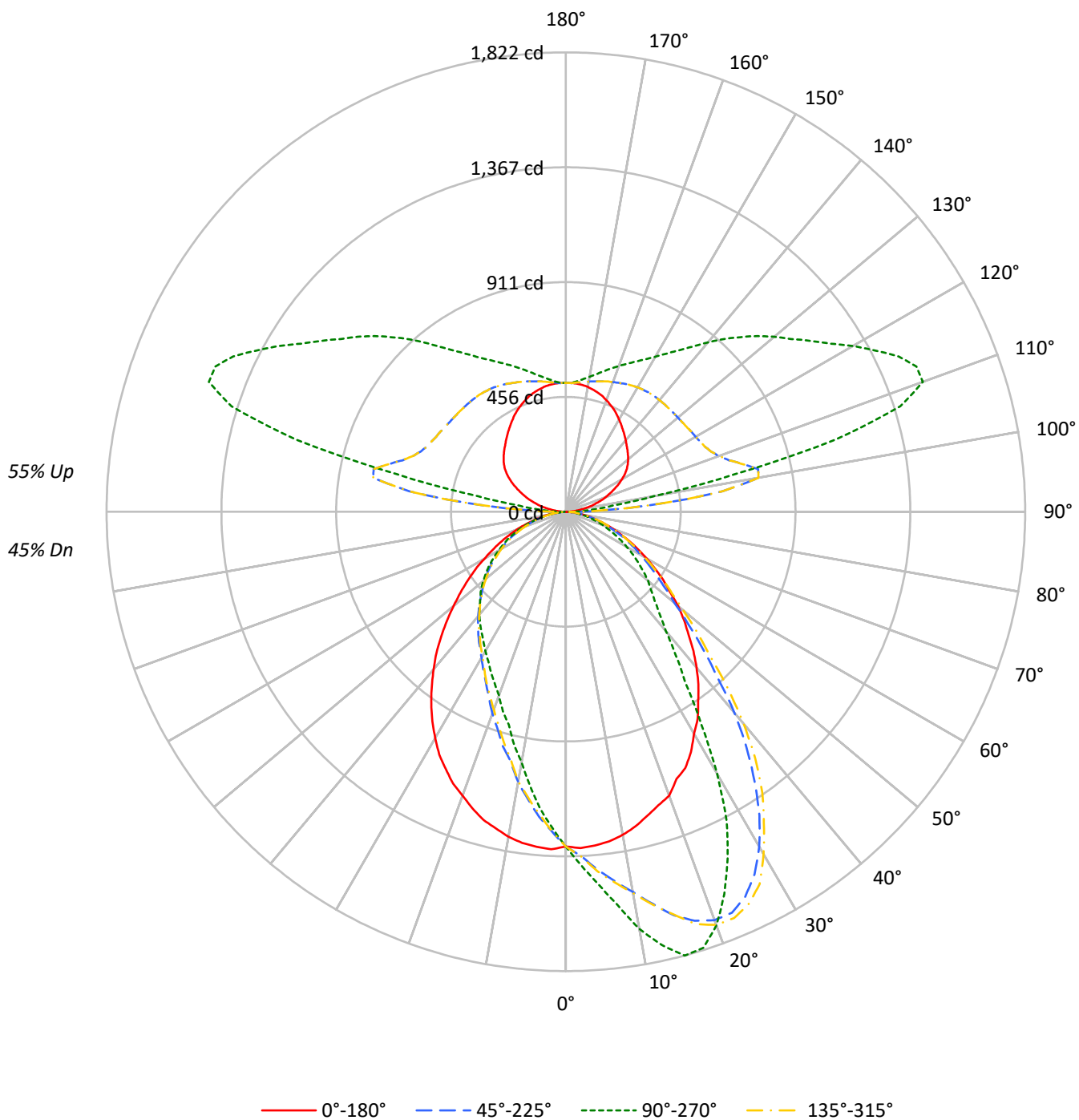
Lumens per Lamp: N/A
Luminaire Lumens: 6490.0 lumens
Efficiency: N/A
Efficacy: 100.8 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.23
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 64.4
Input Voltage (V):
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

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Luminous Intensity Polar Plot



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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20				20				20				20
RC	80				70				50				30				10
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10
RCR																	
0	106	106	106	106	97	97	97	97	81	81	81	66	66	66	52	52	52
1	97	93	89	86	89	85	82	79	71	69	67	58	57	55	46	45	44
2	89	82	76	71	81	75	70	66	63	59	56	52	49	47	41	40	38
3	81	72	65	60	74	67	60	56	56	51	48	46	43	40	37	35	33
4	75	64	57	51	68	59	53	47	50	45	41	41	38	35	33	31	29
5	69	57	50	44	63	53	46	41	45	40	36	37	33	30	30	28	25
6	63	52	44	38	58	48	41	36	41	35	31	34	30	27	28	25	23
7	59	47	39	34	54	43	36	32	37	32	28	31	27	24	25	22	20
8	54	42	35	30	50	39	33	28	34	29	25	28	24	21	23	20	18
9	51	39	32	27	47	36	30	25	31	26	22	26	22	19	22	19	17
10	47	36	29	24	44	33	27	23	29	24	20	24	20	18	20	17	15

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	21015	21015	21015	21015
5°	21065	22407	21146	17826
10°	20820	24460	20951	14697
15°	20316	25800	20597	12380
20°	19999	24224	19999	10760
25°	19360	20811	19448	9622
30°	18312	16359	18661	8716
35°	17383	11312	17674	7975
40°	16315	8542	16501	7384
45°	14998	7019	15244	6746
50°	13860	6160	13884	6174
55°	12561	5249	12644	5555
60°	11179	4385	11334	4849
65°	9940	3566	10121	4141
70°	8705	2799	8926	3340
75°	7306	2031	7591	2421
80°	5700	1287	6108	1438
85°	3743	649	4040	480

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 157.5°

Vertical Angle: 45°

Luminance: 21722 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	126.4	1.9
10°-20°	368.0	5.7
20°-30°	534.1	8.2
30°-40°	563.1	8.7
40°-50°	498.3	7.7
50°-60°	397.9	6.1
60°-70°	270.2	4.2
70°-80°	138.3	2.1
80°-90°	36.0	0.6
90°-100°	199.1	3.1
100°-110°	701.3	10.8
110°-120°	736.6	11.3
120°-130°	606.0	9.3
130°-140°	486.8	7.5
140°-150°	367.7	5.7
150°-160°	258.5	4.0
160°-170°	152.2	2.3
170°-180°	49.5	0.8
0°-30°	1028.6	15.8
0°-40°	1591.7	24.5
0°-60°	2487.8	38.3
0°-90°	2932.3	45.2
90°-120°	1637.0	25.2
90°-150°	3097.5	47.7
90°-180°	3558.0	54.8
0°-180°	6490.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1328	1328	1328	1328	1328	
5°	1329	1483	1334	1180	1329	126
15°	1248	1822	1265	874	1248	352
25°	1121	1518	1126	702	1121	513
35°	915	826	931	583	915	573
45°	687	498	698	479	687	533
55°	471	350	474	370	471	421
65°	280	215	285	250	280	278
75°	131	106	136	126	131	140
85°	26	28	29	20	26	31
90°	1	32	1	32	1	4
95°	34	112	34	112	34	36
105°	120	1107	120	1107	120	127
115°	211	1457	211	1457	211	209
125°	295	1182	295	1182	295	262
135°	346	980	346	980	346	267
145°	395	782	395	782	395	248
155°	449	657	449	657	449	207
165°	489	577	489	577	489	138
175°	510	520	510	520	510	48
180°	511	511	511	511	511	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6
2.5°	1334.7	1337.8	1342.9	1343.9	1354.1	1362.3	1371.4	1371.4	1374.5	1373.5	1365.3
5°	1328.6	1337.8	1351.0	1362.3	1380.6	1388.8	1401.0	1410.2	1418.4	1424.5	1423.5
7.5°	1318.4	1334.7	1354.1	1375.5	1400.0	1414.3	1431.6	1448.0	1459.2	1469.4	1476.5
10°	1301.0	1328.6	1355.1	1383.7	1415.3	1434.7	1455.1	1476.5	1493.9	1513.3	1531.6
12.5°	1277.6	1317.4	1350.0	1387.8	1426.5	1448.0	1480.6	1496.9	1530.6	1579.6	1592.9
15°	1248.0	1302.0	1332.7	1380.6	1431.6	1449.0	1493.9	1520.4	1589.8	1620.4	1657.2
17.5°	1220.4	1280.6	1321.4	1376.5	1426.5	1460.2	1504.1	1558.2	1616.3	1660.2	1701.0
20°	1198.0	1256.1	1305.1	1366.3	1429.6	1472.5	1518.4	1583.7	1646.9	1691.8	1723.5
22.5°	1146.9	1221.4	1278.6	1346.9	1423.5	1482.7	1526.5	1598.0	1666.3	1693.9	1721.4
25°	1121.4	1185.7	1252.0	1329.6	1419.4	1489.8	1527.6	1607.2	1667.4	1677.6	1683.7
27.5°	1074.5	1146.9	1224.5	1313.3	1418.4	1477.6	1525.5	1598.0	1645.9	1638.8	1620.4
30°	1016.3	1105.1	1190.8	1286.7	1404.1	1468.4	1513.3	1579.6	1604.1	1567.4	1534.7
32.5°	973.5	1057.1	1152.0	1263.3	1387.8	1449.0	1492.9	1544.9	1550.0	1483.7	1428.6
35°	915.3	1008.2	1115.3	1232.7	1360.2	1415.3	1456.1	1487.8	1463.3	1370.4	1305.1
37.5°	863.3	955.1	1069.4	1188.8	1322.5	1376.5	1409.2	1414.3	1354.1	1272.5	1176.5
40°	806.1	901.0	1020.4	1145.9	1280.6	1327.6	1348.0	1332.7	1245.9	1151.0	1039.8
42.5°	749.0	842.9	971.4	1100.0	1227.6	1267.4	1275.5	1233.7	1127.6	1016.3	887.8
45°	686.7	784.7	913.3	1042.9	1166.3	1188.8	1189.8	1129.6	1004.1	887.8	768.4
47.5°	635.7	726.5	854.1	983.7	1087.8	1103.1	1096.9	1027.6	890.8	760.2	656.1
50°	579.6	666.3	792.9	920.4	1009.2	1013.3	998.0	899.0	765.3	645.9	563.3
52.5°	519.4	607.1	723.5	845.9	925.5	919.4	889.8	783.7	658.2	559.2	495.9
55°	471.4	549.0	658.2	777.6	833.7	816.3	783.7	675.5	576.5	492.9	437.8
57.5°	418.4	486.7	593.9	698.0	730.6	714.3	681.6	580.6	488.8	425.5	388.8
60°	368.4	430.6	524.5	611.2	636.7	619.4	581.6	490.8	424.5	371.4	343.9
62.5°	322.5	376.5	455.1	534.7	544.9	527.6	494.9	421.4	364.3	322.5	302.0
65°	279.6	330.6	393.9	454.1	463.3	444.9	411.2	358.2	310.2	283.7	264.3
67.5°	237.8	278.6	334.7	378.6	383.7	366.3	338.8	295.9	266.3	237.8	223.5
70°	201.0	231.6	275.5	311.2	313.3	296.9	282.7	243.9	221.4	201.0	189.8
72.5°	165.3	186.7	220.4	246.9	248.0	237.8	224.5	200.0	180.6	166.3	155.1
75°	130.6	149.0	169.4	192.9	191.8	183.7	173.5	158.2	141.8	132.7	127.6
77.5°	100.0	111.2	127.6	142.9	142.9	138.8	132.7	121.4	111.2	102.0	96.9
80°	71.4	78.6	91.8	96.9	99.0	98.0	92.9	84.7	80.6	73.5	71.4
82.5°	45.9	51.0	57.1	62.2	65.3	63.3	62.2	58.2	52.0	50.0	48.0
85°	26.5	28.6	31.6	34.7	35.7	34.7	36.7	33.7	30.6	30.6	29.6
87.5°	11.2	12.2	14.3	14.3	15.3	15.3	14.3	15.3	15.3	14.3	13.3
90°	1.0	3.9	7.9	9.8	11.8	13.2	14.7	19.6	26.5	32.4	33.4
92.5°	14.7	20.6	28.5	33.4	41.3	46.7	52.1	78.6	115.9	149.3	151.3
95°	34.4	38.3	48.1	57.0	72.7	84.5	96.3	141.5	226.9	340.9	385.1
97.5°	51.1	57.0	67.8	80.6	98.2	111.5	124.8	182.7	301.6	485.3	627.8
100°	75.6	78.6	87.4	103.2	122.8	136.6	150.3	202.4	322.2	534.4	776.1
102.5°	98.2	100.2	109.1	124.8	145.4	159.2	172.9	220.1	323.2	515.8	781.0
105°	119.9	123.8	130.7	145.4	167.0	180.8	194.5	240.7	328.1	490.2	728.0
107.5°	143.4	146.4	153.3	167.0	188.6	202.4	216.1	261.3	338.9	476.5	678.9
110°	167.0	170.9	176.8	189.6	210.2	224.4	238.7	282.0	352.7	472.6	645.5

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	188.6	192.6	199.4	211.2	230.9	245.6	260.3	301.6	367.4	473.5	623.9
115°	211.2	216.1	222.0	233.8	253.5	266.8	280.0	322.2	382.2	477.5	609.1
117.5°	234.8	238.7	244.6	255.4	274.1	287.8	301.6	340.9	397.9	483.4	601.3
120°	256.4	260.3	266.2	275.1	294.7	308.4	322.2	360.6	413.6	489.3	594.4
122.5°	277.0	280.0	285.9	295.7	315.4	329.6	343.9	379.2	427.4	496.1	590.4
125°	294.7	297.7	303.6	315.4	335.0	348.8	362.5	397.9	442.1	503.0	585.5
127.5°	309.5	313.4	321.3	334.0	352.7	367.0	381.2	415.6	455.9	509.9	582.6
130°	322.2	326.2	336.0	349.7	369.4	383.2	396.9	431.3	468.6	517.7	580.6
132.5°	334.0	338.9	349.7	364.5	385.1	398.8	412.6	445.0	481.4	525.6	579.6
135°	345.8	349.7	361.5	376.3	398.9	412.6	426.4	457.8	492.2	531.5	578.7
137.5°	356.6	361.5	373.3	389.0	411.6	424.4	437.2	468.6	501.0	537.4	578.7
140°	369.4	373.3	385.1	400.8	422.5	435.2	448.0	477.5	507.9	541.3	577.7
142.5°	382.2	385.1	395.9	411.6	432.3	444.1	455.9	484.3	513.8	544.3	577.7
145°	394.9	398.9	408.7	423.4	443.1	453.9	464.7	491.2	518.7	546.2	575.7
147.5°	408.7	411.6	421.5	435.2	451.9	461.8	471.6	497.1	521.7	547.2	572.8
150°	422.5	425.4	433.3	446.0	460.8	469.6	478.5	501.0	523.6	546.2	569.8
152.5°	436.2	437.2	445.0	455.9	469.6	477.4	485.3	505.0	524.6	544.3	564.9
155°	449.0	450.0	455.9	466.7	477.5	484.8	492.2	508.9	525.6	542.3	559.0
157.5°	459.8	460.8	465.7	475.5	484.3	490.7	497.1	511.9	525.6	538.4	553.1
160°	470.6	471.6	475.5	483.4	491.2	496.6	502.0	513.8	525.6	535.4	547.2
162.5°	481.4	480.4	484.3	490.2	497.1	501.0	505.0	514.8	524.6	532.5	542.3
165°	489.3	488.3	490.2	496.1	501.0	504.0	506.9	515.8	522.7	528.6	535.4
167.5°	496.1	495.2	497.1	501.0	505.0	507.0	508.9	515.8	521.7	524.6	529.5
170°	503.0	501.0	502.0	505.0	506.9	508.4	509.9	514.8	519.7	521.7	524.6
172.5°	506.9	506.0	505.0	507.9	508.9	509.9	510.9	513.8	516.8	517.7	518.7
175°	509.9	508.9	507.9	509.9	509.9	510.4	510.9	512.8	514.8	513.8	514.8
177.5°	511.9	509.9	508.9	510.9	510.9	510.9	510.9	511.9	513.8	511.9	510.9
180°	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6
2.5°	1379.6	1380.6	1382.7	1392.9	1398.0	1399.0	1394.9	1404.1	1407.2	1404.1	1402.0
5°	1444.9	1451.0	1463.3	1476.5	1475.5	1476.5	1482.7	1488.8	1490.8	1482.7	1485.7
7.5°	1502.1	1514.3	1527.6	1548.0	1548.0	1558.2	1562.3	1567.4	1579.6	1573.5	1571.4
10°	1567.4	1583.7	1608.2	1640.8	1641.8	1652.1	1662.3	1678.6	1683.7	1679.6	1681.6
12.5°	1649.0	1680.6	1682.7	1718.4	1734.7	1736.7	1753.1	1750.0	1760.2	1760.2	1777.6
15°	1684.7	1733.7	1761.2	1795.9	1806.1	1793.9	1807.2	1821.4	1822.5	1822.5	1821.4
17.5°	1749.0	1768.4	1795.9	1814.3	1818.4	1818.4	1819.4	1825.5	1821.4	1813.3	1819.4
20°	1762.3	1770.4	1780.6	1778.6	1780.6	1770.4	1760.2	1750.0	1751.0	1745.9	1761.2
22.5°	1737.8	1735.7	1712.3	1696.9	1696.9	1676.5	1657.2	1648.0	1638.8	1641.8	1646.9
25°	1676.5	1644.9	1616.3	1593.9	1588.8	1556.1	1529.6	1521.4	1506.1	1518.4	1520.4
27.5°	1578.6	1542.9	1496.9	1477.6	1451.0	1437.8	1419.4	1394.9	1363.3	1381.6	1378.6
30°	1473.5	1420.4	1382.7	1335.7	1293.9	1290.8	1256.1	1215.3	1199.0	1199.0	1208.2
32.5°	1356.1	1285.7	1230.6	1164.3	1123.5	1106.1	1064.3	1023.5	1032.7	1002.0	1013.3
35°	1219.4	1126.5	1057.1	992.9	962.3	941.8	887.8	865.3	840.8	826.5	853.1
37.5°	1088.8	981.6	892.9	822.5	811.2	774.5	737.8	723.5	709.2	715.3	714.3
40°	929.6	834.7	755.1	700.0	680.6	663.3	638.8	621.4	612.2	617.4	618.4
42.5°	785.7	706.1	646.9	608.2	591.8	579.6	567.4	553.1	550.0	550.0	554.1
45°	674.5	609.2	569.4	537.8	528.6	519.4	510.2	504.1	502.0	498.0	501.0
47.5°	585.7	533.7	509.2	485.7	475.5	473.5	465.3	462.2	458.2	457.1	458.2
50°	511.2	478.6	456.1	442.9	435.7	432.7	428.6	422.5	420.4	425.5	423.5
52.5°	459.2	428.6	416.3	403.1	399.0	394.9	388.8	389.8	388.8	386.7	386.7
55°	407.1	387.8	375.5	365.3	364.3	360.2	355.1	353.1	352.0	350.0	353.1
57.5°	365.3	350.0	338.8	329.6	325.5	325.5	320.4	316.3	316.3	315.3	316.3
60°	323.5	308.2	301.0	291.8	288.8	287.8	284.7	282.7	279.6	279.6	279.6
62.5°	284.7	272.5	264.3	256.1	257.1	252.0	248.0	245.9	245.9	246.9	246.9
65°	248.0	239.8	229.6	222.5	220.4	219.4	217.3	216.3	213.3	215.3	215.3
67.5°	214.3	203.1	196.9	193.9	190.8	189.8	187.8	185.7	184.7	183.7	185.7
70°	180.6	171.4	166.3	164.3	161.2	160.2	159.2	156.1	157.1	158.2	159.2
72.5°	150.0	141.8	140.8	134.7	134.7	134.7	130.6	132.7	131.6	129.6	131.6
75°	118.4	114.3	112.2	109.2	110.2	109.2	108.2	105.1	105.1	106.1	107.1
77.5°	93.9	89.8	88.8	85.7	83.7	85.7	83.7	82.7	82.7	83.7	83.7
80°	69.4	67.3	64.3	64.3	64.3	63.3	63.3	63.3	62.2	61.2	62.2
82.5°	45.9	45.9	44.9	43.9	44.9	42.9	43.9	43.9	43.9	43.9	43.9
85°	29.6	28.6	28.6	27.6	27.6	27.6	28.6	26.5	26.5	27.6	27.6
87.5°	13.3	13.3	13.3	14.3	13.3	13.3	13.3	14.3	13.3	13.3	13.3
90°	32.4	31.4	29.5	31.4	31.9	32.4	32.4	32.4	32.4	32.4	32.4
92.5°	126.7	99.2	84.5	73.7	69.8	65.8	64.8	60.9	61.9	59.9	61.9
95°	337.0	257.4	197.5	156.2	145.4	134.6	121.8	114.0	111.0	112.0	111.0
97.5°	632.7	526.6	420.5	321.3	291.8	262.3	224.0	204.3	193.5	187.6	193.5
100°	917.6	897.0	775.1	640.6	581.2	521.7	440.1	397.9	369.4	351.7	369.4
102.5°	1023.7	1139.6	1135.7	1046.3	982.4	918.6	828.2	748.6	711.3	685.7	711.3
105°	989.3	1193.7	1304.7	1317.5	1301.2	1285.0	1224.1	1163.2	1121.0	1107.2	1121.0
107.5°	916.6	1135.7	1300.8	1397.0	1416.6	1436.3	1435.4	1426.5	1413.7	1391.1	1413.7
110°	848.8	1056.1	1232.0	1357.7	1398.0	1438.3	1480.5	1499.2	1508.1	1507.1	1508.1

TEST NUMBER: P1009416

CATALOG NUMBER: S122DIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	801.7	983.4	1150.4	1287.0	1334.6	1382.3	1445.2	1479.6	1498.2	1505.1	1498.2
115°	764.3	926.4	1077.7	1206.4	1257.0	1307.6	1377.4	1422.6	1448.1	1457.0	1448.1
117.5°	738.8	879.3	1014.9	1134.7	1182.8	1231.0	1302.7	1350.9	1377.4	1384.3	1377.4
120°	719.1	845.9	967.7	1071.8	1116.5	1161.2	1230.0	1276.2	1304.7	1314.5	1304.7
122.5°	702.4	819.4	928.4	1025.7	1065.0	1104.3	1164.2	1209.4	1233.9	1241.8	1233.9
125°	686.7	793.8	895.0	981.5	1018.3	1055.1	1112.1	1149.5	1174.0	1181.9	1174.0
127.5°	672.0	768.3	861.6	944.1	978.5	1012.9	1063.0	1098.4	1120.0	1125.9	1120.0
130°	657.3	743.7	828.2	905.8	938.2	970.7	1018.8	1052.2	1071.8	1079.7	1071.8
132.5°	645.5	720.1	796.8	866.5	896.4	926.4	973.6	1007.0	1024.7	1031.6	1024.7
135°	634.7	698.5	763.4	828.2	855.7	883.2	925.5	957.9	975.6	979.5	975.6
137.5°	626.8	680.8	736.8	789.9	814.4	839.0	879.3	907.8	923.5	929.4	923.5
140°	619.9	664.1	711.3	756.5	778.1	799.7	831.1	856.7	871.4	877.3	871.4
142.5°	613.0	650.4	688.7	726.0	743.2	760.4	789.9	812.5	825.3	825.3	825.3
145°	607.2	637.6	670.0	700.5	714.8	729.0	752.6	769.3	779.1	782.0	779.1
147.5°	601.3	627.8	654.3	678.9	689.7	700.5	721.1	734.9	741.7	743.7	741.7
150°	593.4	617.0	638.6	659.2	668.0	676.9	691.6	703.4	709.3	710.3	709.3
152.5°	586.5	606.2	625.8	642.5	649.9	657.3	668.1	677.9	681.8	681.8	681.8
155°	577.7	596.3	612.1	626.8	632.2	637.6	648.4	655.3	659.2	657.3	659.2
157.5°	569.8	584.6	598.3	611.1	615.5	619.9	627.8	633.7	635.6	635.6	635.6
160°	561.0	573.7	584.6	595.4	598.8	602.2	609.1	614.0	615.0	615.0	615.0
162.5°	553.1	562.9	571.8	580.6	583.0	585.5	592.4	595.4	596.3	595.4	596.3
165°	544.3	552.1	559.0	565.9	567.8	569.8	573.7	577.7	577.7	576.7	577.7
167.5°	535.4	541.3	547.2	552.1	554.1	556.1	558.0	560.0	560.0	559.0	560.0
170°	528.6	533.5	536.4	540.3	541.3	542.3	543.3	546.2	545.3	543.3	545.3
172.5°	521.7	524.6	526.6	529.5	530.0	530.5	531.5	532.5	531.5	530.5	531.5
175°	515.8	518.7	519.7	520.7	521.2	521.7	521.7	522.7	521.7	519.7	521.7
177.5°	511.9	513.8	513.8	514.8	514.8	514.8	514.8	514.8	513.8	511.9	513.8
180°	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9

TEST NUMBER: P1009416

CATALOG NUMBER: S122DIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6
2.5°	1407.2	1400.0	1393.9	1394.9	1400.0	1395.9	1385.7	1372.5	1367.4	1361.2	1367.4
5°	1491.8	1485.7	1473.5	1474.5	1471.4	1467.4	1451.0	1430.6	1430.6	1414.3	1412.3
7.5°	1575.5	1566.3	1558.2	1556.1	1544.9	1536.7	1522.5	1493.9	1482.7	1463.3	1452.0
10°	1669.4	1662.3	1653.1	1641.8	1635.7	1621.4	1598.0	1556.1	1535.7	1509.2	1489.8
12.5°	1764.3	1763.3	1742.9	1720.4	1719.4	1696.9	1680.6	1624.5	1596.9	1561.2	1515.3
15°	1824.5	1819.4	1808.2	1796.9	1800.0	1775.5	1738.8	1672.5	1654.1	1611.2	1562.3
17.5°	1823.5	1823.5	1820.4	1818.4	1815.3	1808.2	1787.8	1743.9	1714.3	1660.2	1614.3
20°	1765.3	1778.6	1781.6	1780.6	1790.8	1795.9	1794.9	1767.4	1743.9	1695.9	1649.0
22.5°	1649.0	1679.6	1692.9	1701.0	1722.5	1733.7	1760.2	1750.0	1743.9	1708.2	1668.4
25°	1540.8	1551.0	1590.8	1592.9	1622.5	1650.0	1676.5	1693.9	1716.3	1703.1	1669.4
27.5°	1401.0	1424.5	1453.1	1474.5	1480.6	1536.7	1580.6	1613.3	1664.3	1668.4	1657.2
30°	1242.9	1254.1	1301.0	1329.6	1362.3	1403.1	1466.3	1522.5	1568.4	1610.2	1624.5
32.5°	1050.0	1095.9	1123.5	1158.2	1186.7	1259.2	1336.7	1409.2	1462.3	1532.7	1563.3
35°	873.5	909.2	956.1	970.4	1022.5	1083.7	1184.7	1277.6	1358.2	1429.6	1491.8
37.5°	727.6	756.1	806.1	828.6	859.2	937.8	1022.5	1137.8	1234.7	1322.5	1400.0
40°	627.6	649.0	686.7	693.9	719.4	790.8	859.2	967.4	1095.9	1214.3	1299.0
42.5°	559.2	569.4	594.9	604.1	620.4	668.4	729.6	831.6	951.0	1073.5	1192.9
45°	510.2	517.4	532.7	540.8	561.2	582.7	632.7	714.3	808.2	931.6	1060.2
47.5°	466.3	475.5	481.6	486.7	498.0	521.4	554.1	614.3	704.1	817.4	941.8
50°	429.6	432.7	443.9	444.9	452.0	467.3	498.0	534.7	606.1	698.0	818.4
52.5°	392.9	395.9	403.1	410.2	413.3	425.5	445.9	476.5	529.6	602.0	709.2
55°	356.1	360.2	367.3	372.5	375.5	385.7	398.0	427.6	469.4	520.4	608.2
57.5°	319.4	328.6	330.6	333.7	338.8	350.0	361.2	378.6	411.2	458.2	522.5
60°	284.7	287.8	294.9	298.0	303.1	309.2	323.5	336.7	360.2	396.9	455.1
62.5°	249.0	256.1	259.2	262.2	266.3	273.5	282.7	296.9	317.3	346.9	392.9
65°	218.4	219.4	225.5	229.6	233.7	238.8	248.0	261.2	273.5	301.0	334.7
67.5°	188.8	190.8	192.9	196.9	202.0	207.1	215.3	222.5	237.8	256.1	282.7
70°	160.2	160.2	165.3	168.4	167.3	173.5	179.6	187.8	199.0	216.3	237.8
72.5°	134.7	133.7	137.8	138.8	140.8	144.9	149.0	157.1	163.3	176.5	192.9
75°	107.1	109.2	111.2	111.2	114.3	117.3	121.4	125.5	132.7	140.8	153.1
77.5°	84.7	84.7	86.7	87.8	90.8	89.8	93.9	98.0	103.1	110.2	119.4
80°	62.2	64.3	64.3	64.3	65.3	66.3	70.4	73.5	76.5	81.6	85.7
82.5°	43.9	43.9	45.9	45.9	45.9	48.0	48.0	49.0	51.0	54.1	57.1
85°	27.6	27.6	27.6	28.6	27.6	28.6	30.6	29.6	30.6	32.7	32.7
87.5°	13.3	13.3	13.3	13.3	13.3	14.3	13.3	14.3	15.3	15.3	15.3
90°	32.4	32.4	32.4	31.9	31.4	29.5	31.4	32.4	33.4	32.4	26.5
92.5°	60.9	64.8	65.8	69.8	73.7	84.5	99.2	126.7	151.3	149.3	115.9
95°	114.0	121.8	134.6	145.4	156.2	197.5	257.4	337.0	385.1	340.9	226.9
97.5°	204.3	224.0	262.3	291.8	321.3	420.5	526.6	632.7	627.8	485.3	301.6
100°	397.9	440.1	521.7	581.2	640.6	775.1	897.0	917.6	776.1	534.4	322.2
102.5°	748.6	828.2	918.6	982.4	1046.3	1135.7	1139.6	1023.7	781.0	515.8	323.2
105°	1163.2	1224.1	1285.0	1301.2	1317.5	1304.7	1193.7	989.3	728.0	490.2	328.1
107.5°	1426.5	1435.4	1436.3	1416.6	1397.0	1300.8	1135.7	916.6	678.9	476.5	338.9
110°	1499.2	1480.5	1438.3	1398.0	1357.7	1232.0	1056.1	848.8	645.5	472.6	352.7

TEST NUMBER: P1009416

CATALOG NUMBER: S122DIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	1479.6	1445.2	1382.3	1334.6	1287.0	1150.4	983.4	801.7	623.9	473.5	367.4
115°	1422.6	1377.4	1307.6	1257.0	1206.4	1077.7	926.4	764.3	609.1	477.5	382.2
117.5°	1350.9	1302.7	1231.0	1182.8	1134.7	1014.9	879.3	738.8	601.3	483.4	397.9
120°	1276.2	1230.0	1161.2	1116.5	1071.8	967.7	845.9	719.1	594.4	489.3	413.6
122.5°	1209.4	1164.2	1104.3	1065.0	1025.7	928.4	819.4	702.4	590.4	496.1	427.4
125°	1149.5	1112.1	1055.1	1018.3	981.5	895.0	793.8	686.7	585.5	503.0	442.1
127.5°	1098.4	1063.0	1012.9	978.5	944.1	861.6	768.3	672.0	582.6	509.9	455.9
130°	1052.2	1018.8	970.7	938.2	905.8	828.2	743.7	657.3	580.6	517.7	468.6
132.5°	1007.0	973.6	926.4	896.4	866.5	796.8	720.1	645.5	579.6	525.6	481.4
135°	957.9	925.5	883.2	855.7	828.2	763.4	698.5	634.7	578.7	531.5	492.2
137.5°	907.8	879.3	839.0	814.4	789.9	736.8	680.8	626.8	578.7	537.4	501.0
140°	856.7	831.1	799.7	778.1	756.5	711.3	664.1	619.9	577.7	541.3	507.9
142.5°	812.5	789.9	760.4	743.2	726.0	688.7	650.4	613.0	577.7	544.3	513.8
145°	769.3	752.6	729.0	714.8	700.5	670.0	637.6	607.2	575.7	546.2	518.7
147.5°	734.9	721.1	700.5	689.7	678.9	654.3	627.8	601.3	572.8	547.2	521.7
150°	703.4	691.6	676.9	668.0	659.2	638.6	617.0	593.4	569.8	546.2	523.6
152.5°	677.9	668.1	657.3	649.9	642.5	625.8	606.2	586.5	564.9	544.3	524.6
155°	655.3	648.4	637.6	632.2	626.8	612.1	596.3	577.7	559.0	542.3	525.6
157.5°	633.7	627.8	619.9	615.5	611.1	598.3	584.6	569.8	553.1	538.4	525.6
160°	614.0	609.1	602.2	598.8	595.4	584.6	573.7	561.0	547.2	535.4	525.6
162.5°	595.4	592.4	585.5	583.0	580.6	571.8	562.9	553.1	542.3	532.5	524.6
165°	577.7	573.7	569.8	567.8	565.9	559.0	552.1	544.3	535.4	528.6	522.7
167.5°	560.0	558.0	556.1	554.1	552.1	547.2	541.3	535.4	529.5	524.6	521.7
170°	546.2	543.3	542.3	541.3	540.3	536.4	533.5	528.6	524.6	521.7	519.7
172.5°	532.5	531.5	530.5	530.0	529.5	526.6	524.6	521.7	518.7	517.7	516.8
175°	522.7	521.7	521.7	521.2	520.7	519.7	518.7	515.8	514.8	513.8	514.8
177.5°	514.8	514.8	514.8	514.8	514.8	513.8	513.8	511.9	510.9	511.9	513.8
180°	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9

TEST NUMBER: P1009416

CATALOG NUMBER: S122DIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6
2.5°	1362.3	1357.2	1354.1	1356.1	1350.0	1334.7	1334.7	1339.8	1333.7	1327.6	1318.4
5°	1400.0	1389.8	1383.7	1382.7	1368.4	1343.9	1338.8	1333.7	1320.4	1306.1	1290.8
7.5°	1436.7	1418.4	1408.2	1401.0	1380.6	1349.0	1335.7	1324.5	1303.1	1281.6	1262.3
10°	1467.4	1440.8	1428.6	1417.4	1390.8	1351.0	1329.6	1309.2	1281.6	1254.1	1229.6
12.5°	1491.8	1461.2	1445.9	1429.6	1396.9	1344.9	1318.4	1285.7	1258.2	1221.4	1196.9
15°	1532.7	1469.4	1455.1	1439.8	1406.1	1334.7	1302.0	1265.3	1227.6	1178.6	1152.0
17.5°	1565.3	1480.6	1479.6	1446.9	1403.1	1330.6	1280.6	1232.7	1191.8	1142.9	1101.0
20°	1584.7	1498.0	1481.6	1448.0	1392.9	1303.1	1251.0	1198.0	1154.1	1094.9	1053.1
22.5°	1601.0	1522.5	1479.6	1438.8	1371.4	1293.9	1217.4	1167.4	1107.1	1042.9	1003.1
25°	1607.2	1527.6	1482.7	1435.7	1356.1	1267.4	1180.6	1126.5	1059.2	1001.0	946.9
27.5°	1608.2	1526.5	1471.4	1422.5	1334.7	1232.7	1143.9	1086.7	1012.3	944.9	890.8
30°	1598.0	1515.3	1465.3	1412.3	1314.3	1201.0	1099.0	1035.7	956.1	888.8	832.7
32.5°	1567.4	1492.9	1452.0	1393.9	1287.8	1157.2	1056.1	985.7	902.0	835.7	781.6
35°	1516.3	1465.3	1420.4	1366.3	1253.1	1116.3	1013.3	930.6	845.9	782.7	731.6
37.5°	1453.1	1425.5	1383.7	1330.6	1213.3	1079.6	965.3	873.5	788.8	727.6	677.6
40°	1367.4	1374.5	1333.7	1285.7	1166.3	1029.6	903.1	815.3	735.7	678.6	629.6
42.5°	1274.5	1304.1	1280.6	1234.7	1114.3	974.5	857.1	760.2	682.7	623.5	582.7
45°	1174.5	1225.5	1211.2	1177.6	1060.2	916.3	791.8	698.0	629.6	572.5	536.7
47.5°	1065.3	1137.8	1137.8	1113.3	1000.0	858.2	735.7	639.8	572.5	531.6	496.9
50°	954.1	1035.7	1049.0	1032.7	932.7	791.8	667.4	580.6	522.5	482.7	457.1
52.5°	837.8	932.7	957.1	949.0	861.2	728.6	611.2	526.5	473.5	438.8	416.3
55°	726.5	836.7	863.3	866.3	784.7	659.2	549.0	474.5	423.5	400.0	380.6
57.5°	621.4	727.6	757.1	762.2	707.1	595.9	490.8	425.5	379.6	360.2	344.9
60°	531.6	620.4	659.2	670.4	622.5	522.5	436.7	373.5	338.8	320.4	306.1
62.5°	458.2	529.6	570.4	573.5	552.0	458.2	380.6	327.6	298.0	281.6	274.5
65°	386.7	451.0	475.5	487.8	470.4	396.9	328.6	284.7	261.2	246.9	239.8
67.5°	329.6	370.4	390.8	407.1	389.8	334.7	279.6	243.9	226.5	212.2	208.2
70°	270.4	304.1	319.4	335.7	320.4	278.6	238.8	206.1	190.8	179.6	174.5
72.5°	216.3	242.9	257.1	267.3	258.2	223.5	190.8	168.4	157.1	149.0	145.9
75°	171.4	189.8	198.0	205.1	201.0	174.5	154.1	135.7	125.5	118.4	116.3
77.5°	130.6	143.9	153.1	155.1	150.0	132.7	115.3	104.1	95.9	91.8	89.8
80°	92.9	101.0	106.1	109.2	104.1	96.9	84.7	76.5	69.4	64.3	63.3
82.5°	62.2	66.3	70.4	69.4	67.3	61.2	54.1	50.0	46.9	42.9	42.9
85°	35.7	36.7	38.8	39.8	38.8	34.7	30.6	28.6	26.5	23.5	23.5
87.5°	15.3	16.3	16.3	17.3	15.3	15.3	13.3	11.2	11.2	10.2	9.2
90°	19.6	14.7	13.2	11.8	9.8	7.9	3.9	1.0	3.9	7.9	9.8
92.5°	78.6	52.1	46.7	41.3	33.4	28.5	20.6	14.7	20.6	28.5	33.4
95°	141.5	96.3	84.5	72.7	57.0	48.1	38.3	34.4	38.3	48.1	57.0
97.5°	182.7	124.8	111.5	98.2	80.6	67.8	57.0	51.1	57.0	67.8	80.6
100°	202.4	150.3	136.6	122.8	103.2	87.4	78.6	75.6	78.6	87.4	103.2
102.5°	220.1	172.9	159.2	145.4	124.8	109.1	100.2	98.2	100.2	109.1	124.8
105°	240.7	194.5	180.8	167.0	145.4	130.7	123.8	119.9	123.8	130.7	145.4
107.5°	261.3	216.1	202.4	188.6	167.0	153.3	146.4	143.4	146.4	153.3	167.0
110°	282.0	238.7	224.4	210.2	189.6	176.8	170.9	167.0	170.9	176.8	189.6

TEST NUMBER: P1009416

CATALOG NUMBER: S122DIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	301.6	260.3	245.6	230.9	211.2	199.4	192.6	188.6	192.6	199.4	211.2
115°	322.2	280.0	266.8	253.5	233.8	222.0	216.1	211.2	216.1	222.0	233.8
117.5°	340.9	301.6	287.8	274.1	255.4	244.6	238.7	234.8	238.7	244.6	255.4
120°	360.6	322.2	308.4	294.7	275.1	266.2	260.3	256.4	260.3	266.2	275.1
122.5°	379.2	343.9	329.6	315.4	295.7	285.9	280.0	277.0	280.0	285.9	295.7
125°	397.9	362.5	348.8	335.0	315.4	303.6	297.7	294.7	297.7	303.6	315.4
127.5°	415.6	381.2	367.0	352.7	334.0	321.3	313.4	309.5	313.4	321.3	334.0
130°	431.3	396.9	383.2	369.4	349.7	336.0	326.2	322.2	326.2	336.0	349.7
132.5°	445.0	412.6	398.8	385.1	364.5	349.7	338.9	334.0	338.9	349.7	364.5
135°	457.8	426.4	412.6	398.9	376.3	361.5	349.7	345.8	349.7	361.5	376.3
137.5°	468.6	437.2	424.4	411.6	389.0	373.3	361.5	356.6	361.5	373.3	389.0
140°	477.5	448.0	435.2	422.5	400.8	385.1	373.3	369.4	373.3	385.1	400.8
142.5°	484.3	455.9	444.1	432.3	411.6	395.9	385.1	382.2	385.1	395.9	411.6
145°	491.2	464.7	453.9	443.1	423.4	408.7	398.9	394.9	398.9	408.7	423.4
147.5°	497.1	471.6	461.8	451.9	435.2	421.5	411.6	408.7	411.6	421.5	435.2
150°	501.0	478.5	469.6	460.8	446.0	433.3	425.4	422.5	425.4	433.3	446.0
152.5°	505.0	485.3	477.4	469.6	455.9	445.0	437.2	436.2	437.2	445.0	455.9
155°	508.9	492.2	484.8	477.5	466.7	455.9	450.0	449.0	450.0	455.9	466.7
157.5°	511.9	497.1	490.7	484.3	475.5	465.7	460.8	459.8	460.8	465.7	475.5
160°	513.8	502.0	496.6	491.2	483.4	475.5	471.6	470.6	471.6	475.5	483.4
162.5°	514.8	505.0	501.0	497.1	490.2	484.3	480.4	481.4	480.4	484.3	490.2
165°	515.8	506.9	504.0	501.0	496.1	490.2	488.3	489.3	488.3	490.2	496.1
167.5°	515.8	508.9	507.0	505.0	501.0	497.1	495.2	496.1	495.2	497.1	501.0
170°	514.8	509.9	508.4	506.9	505.0	502.0	501.0	503.0	501.0	502.0	505.0
172.5°	513.8	510.9	509.9	508.9	507.9	505.0	506.0	506.9	506.0	505.0	507.9
175°	512.8	510.9	510.4	509.9	509.9	507.9	508.9	509.9	508.9	507.9	509.9
177.5°	511.9	510.9	510.9	510.9	510.9	508.9	509.9	511.9	509.9	508.9	510.9
180°	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9

TEST NUMBER: P1009416

CATALOG NUMBER: S122DIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6
2.5°	1313.3	1318.4	1317.4	1307.2	1295.9	1286.7	1269.4	1271.4	1265.3	1266.3	1272.5
5°	1280.6	1280.6	1276.5	1262.3	1243.9	1233.7	1214.3	1209.2	1196.9	1195.9	1194.9
7.5°	1245.9	1240.8	1235.7	1215.3	1192.9	1176.5	1150.0	1143.9	1131.6	1123.5	1119.4
10°	1205.1	1198.0	1187.8	1164.3	1136.7	1116.3	1088.8	1080.6	1057.1	1046.9	1040.8
12.5°	1160.2	1156.1	1139.8	1120.4	1075.5	1053.1	1013.3	1021.4	998.0	977.6	974.5
15°	1115.3	1100.0	1090.8	1059.2	1005.1	994.9	963.3	946.9	925.5	909.2	909.2
17.5°	1071.4	1048.0	1027.6	993.9	954.1	925.5	902.0	893.9	867.4	851.0	848.0
20°	1013.3	986.7	981.6	933.7	906.1	874.5	852.0	831.6	812.2	805.1	800.0
22.5°	958.2	927.6	919.4	878.6	851.0	819.4	796.9	782.7	768.4	763.3	754.1
25°	899.0	880.6	868.4	824.5	793.9	764.3	749.0	738.8	725.5	724.5	718.4
27.5°	841.8	824.5	812.2	770.4	748.0	720.4	708.2	696.9	689.8	686.7	683.7
30°	792.9	773.5	759.2	728.6	701.0	678.6	668.4	661.2	657.1	652.0	651.0
32.5°	738.8	727.6	708.2	684.7	663.3	641.8	635.7	630.6	624.5	622.5	621.4
35°	692.9	677.6	665.3	638.8	629.6	611.2	604.1	600.0	591.8	589.8	587.8
37.5°	648.0	633.7	620.4	604.1	586.7	576.5	572.5	566.3	562.2	563.3	561.2
40°	603.1	591.8	581.6	564.3	554.1	549.0	540.8	534.7	532.7	533.7	532.7
42.5°	559.2	549.0	542.9	529.6	519.4	514.3	509.2	503.1	506.1	506.1	509.2
45°	519.4	510.2	506.1	495.9	489.8	481.6	476.5	475.5	479.6	478.6	478.6
47.5°	478.6	475.5	470.4	461.2	453.1	448.0	446.9	446.9	451.0	453.1	452.0
50°	446.9	440.8	434.7	427.6	421.4	419.4	416.3	418.4	422.5	422.5	424.5
52.5°	407.1	403.1	401.0	394.9	390.8	390.8	390.8	391.8	394.9	398.0	396.9
55°	372.5	369.4	367.3	364.3	359.2	360.2	359.2	361.2	364.3	367.3	369.4
57.5°	335.7	334.7	332.7	327.6	327.6	326.5	329.6	330.6	335.7	337.8	340.8
60°	303.1	300.0	300.0	295.9	295.9	295.9	299.0	302.0	306.1	307.1	309.2
62.5°	268.4	268.4	267.3	264.3	264.3	267.3	268.4	272.5	274.5	274.5	277.6
65°	235.7	234.7	233.7	234.7	235.7	235.7	238.8	240.8	242.9	243.9	244.9
67.5°	203.1	202.0	204.1	203.1	205.1	209.2	208.2	211.2	214.3	214.3	215.3
70°	172.5	174.5	173.5	175.5	174.5	176.5	179.6	180.6	180.6	181.6	184.7
72.5°	143.9	143.9	143.9	142.9	143.9	145.9	148.0	149.0	151.0	152.0	155.1
75°	116.3	116.3	114.3	116.3	116.3	118.4	120.4	120.4	120.4	122.4	125.5
77.5°	87.8	88.8	87.8	89.8	89.8	90.8	92.9	91.8	93.9	94.9	95.9
80°	64.3	63.3	63.3	63.3	64.3	64.3	66.3	67.3	67.3	70.4	68.4
82.5°	40.8	41.8	40.8	41.8	41.8	42.9	41.8	42.9	43.9	45.9	44.9
85°	23.5	22.4	22.4	23.5	22.4	22.4	23.5	22.4	23.5	22.4	23.5
87.5°	9.2	8.2	8.2	8.2	8.2	7.1	7.1	6.1	6.1	6.1	5.1
90°	11.8	13.2	14.7	19.6	26.5	32.4	33.4	32.4	31.4	29.5	31.4
92.5°	41.3	46.7	52.1	78.6	115.9	149.3	151.3	126.7	99.2	84.5	73.7
95°	72.7	84.5	96.3	141.5	226.9	340.9	385.1	337.0	257.4	197.5	156.2
97.5°	98.2	111.5	124.8	182.7	301.6	485.3	627.8	632.7	526.6	420.5	321.3
100°	122.8	136.6	150.3	202.4	322.2	534.4	776.1	917.6	897.0	775.1	640.6
102.5°	145.4	159.2	172.9	220.1	323.2	515.8	781.0	1023.7	1139.6	1135.7	1046.3
105°	167.0	180.8	194.5	240.7	328.1	490.2	728.0	989.3	1193.7	1304.7	1317.5
107.5°	188.6	202.4	216.1	261.3	338.9	476.5	678.9	916.6	1135.7	1300.8	1397.0
110°	210.2	224.4	238.7	282.0	352.7	472.6	645.5	848.8	1056.1	1232.0	1357.7

TEST NUMBER: P1009416

CATALOG NUMBER: S122DIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	230.9	245.6	260.3	301.6	367.4	473.5	623.9	801.7	983.4	1150.4	1287.0
115°	253.5	266.8	280.0	322.2	382.2	477.5	609.1	764.3	926.4	1077.7	1206.4
117.5°	274.1	287.8	301.6	340.9	397.9	483.4	601.3	738.8	879.3	1014.9	1134.7
120°	294.7	308.4	322.2	360.6	413.6	489.3	594.4	719.1	845.9	967.7	1071.8
122.5°	315.4	329.6	343.9	379.2	427.4	496.1	590.4	702.4	819.4	928.4	1025.7
125°	335.0	348.8	362.5	397.9	442.1	503.0	585.5	686.7	793.8	895.0	981.5
127.5°	352.7	367.0	381.2	415.6	455.9	509.9	582.6	672.0	768.3	861.6	944.1
130°	369.4	383.2	396.9	431.3	468.6	517.7	580.6	657.3	743.7	828.2	905.8
132.5°	385.1	398.8	412.6	445.0	481.4	525.6	579.6	645.5	720.1	796.8	866.5
135°	398.9	412.6	426.4	457.8	492.2	531.5	578.7	634.7	698.5	763.4	828.2
137.5°	411.6	424.4	437.2	468.6	501.0	537.4	578.7	626.8	680.8	736.8	789.9
140°	422.5	435.2	448.0	477.5	507.9	541.3	577.7	619.9	664.1	711.3	756.5
142.5°	432.3	444.1	455.9	484.3	513.8	544.3	577.7	613.0	650.4	688.7	726.0
145°	443.1	453.9	464.7	491.2	518.7	546.2	575.7	607.2	637.6	670.0	700.5
147.5°	451.9	461.8	471.6	497.1	521.7	547.2	572.8	601.3	627.8	654.3	678.9
150°	460.8	469.6	478.5	501.0	523.6	546.2	569.8	593.4	617.0	638.6	659.2
152.5°	469.6	477.4	485.3	505.0	524.6	544.3	564.9	586.5	606.2	625.8	642.5
155°	477.5	484.8	492.2	508.9	525.6	542.3	559.0	577.7	596.3	612.1	626.8
157.5°	484.3	490.7	497.1	511.9	525.6	538.4	553.1	569.8	584.6	598.3	611.1
160°	491.2	496.6	502.0	513.8	525.6	535.4	547.2	561.0	573.7	584.6	595.4
162.5°	497.1	501.0	505.0	514.8	524.6	532.5	542.3	553.1	562.9	571.8	580.6
165°	501.0	504.0	506.9	515.8	522.7	528.6	535.4	544.3	552.1	559.0	565.9
167.5°	505.0	507.0	508.9	515.8	521.7	524.6	529.5	535.4	541.3	547.2	552.1
170°	506.9	508.4	509.9	514.8	519.7	521.7	524.6	528.6	533.5	536.4	540.3
172.5°	508.9	509.9	510.9	513.8	516.8	517.7	518.7	521.7	524.6	526.6	529.5
175°	509.9	510.4	510.9	512.8	514.8	513.8	514.8	515.8	518.7	519.7	520.7
177.5°	510.9	510.9	510.9	511.9	513.8	511.9	510.9	511.9	513.8	513.8	514.8
180°	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9

TEST NUMBER: P1009416

CATALOG NUMBER: S122DIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6
2.5°	1265.3	1268.4	1261.2	1259.2	1261.2	1254.1	1256.1	1258.2	1258.2	1261.2	1263.3
5°	1191.8	1187.8	1180.6	1178.6	1176.5	1179.6	1177.6	1180.6	1181.6	1188.8	1189.8
7.5°	1119.4	1113.3	1107.1	1101.0	1099.0	1093.9	1099.0	1099.0	1106.1	1104.1	1109.2
10°	1033.7	1032.7	1024.5	1021.4	1017.4	1009.2	1020.4	1017.4	1022.5	1031.6	1033.7
12.5°	970.4	959.2	964.3	950.0	955.1	946.9	948.0	948.0	956.1	957.1	955.1
15°	910.2	901.0	887.8	881.6	878.6	874.5	887.8	888.8	882.7	896.9	891.8
17.5°	849.0	849.0	836.7	833.7	825.5	829.6	827.6	828.6	826.5	836.7	841.8
20°	795.9	790.8	786.7	787.8	777.6	775.5	773.5	775.5	782.7	789.8	791.8
22.5°	753.1	750.0	739.8	741.8	733.7	736.7	734.7	739.8	740.8	740.8	748.0
25°	712.2	708.2	709.2	705.1	702.0	702.0	699.0	702.0	706.1	708.2	709.2
27.5°	681.6	678.6	673.5	670.4	672.5	667.4	671.4	674.5	674.5	672.5	674.5
30°	644.9	646.9	646.9	636.7	640.8	638.8	641.8	643.9	643.9	644.9	642.9
32.5°	620.4	614.3	613.3	612.2	612.2	608.2	608.2	611.2	612.2	613.3	616.3
35°	587.8	587.8	582.7	585.7	581.6	582.7	581.6	582.7	584.7	581.6	584.7
37.5°	558.2	559.2	557.1	559.2	560.2	558.2	556.1	560.2	558.2	558.2	556.1
40°	532.7	531.6	532.7	532.7	532.7	533.7	531.6	531.6	531.6	529.6	527.6
42.5°	511.2	505.1	507.1	508.2	505.1	505.1	506.1	505.1	508.2	502.0	502.0
45°	480.6	478.6	479.6	479.6	481.6	478.6	480.6	481.6	478.6	477.6	475.5
47.5°	453.1	455.1	453.1	455.1	455.1	457.1	453.1	454.1	455.1	451.0	448.0
50°	425.5	425.5	428.6	427.6	428.6	426.5	426.5	425.5	426.5	424.5	421.4
52.5°	400.0	396.9	402.0	401.0	400.0	399.0	398.0	399.0	396.9	394.9	394.9
55°	368.4	368.4	371.4	372.5	372.5	370.4	368.4	369.4	368.4	367.3	366.3
57.5°	342.9	338.8	340.8	341.8	341.8	338.8	340.8	338.8	338.8	339.8	336.7
60°	310.2	310.2	308.2	311.2	311.2	309.2	309.2	310.2	308.2	307.1	306.1
62.5°	275.5	276.5	279.6	280.6	281.6	279.6	277.6	278.6	278.6	275.5	276.5
65°	245.9	248.0	252.0	251.0	249.0	250.0	248.0	249.0	245.9	246.9	243.9
67.5°	217.3	216.3	217.3	217.3	219.4	218.4	216.3	216.3	215.3	218.4	215.3
70°	186.7	186.7	186.7	186.7	187.8	188.8	186.7	184.7	185.7	183.7	182.7
72.5°	155.1	156.1	155.1	157.1	154.1	156.1	156.1	155.1	154.1	154.1	154.1
75°	125.5	127.6	124.5	125.5	124.5	126.5	125.5	125.5	123.5	122.4	123.5
77.5°	95.9	96.9	94.9	95.9	94.9	95.9	95.9	94.9	94.9	94.9	94.9
80°	68.4	69.4	68.4	67.3	66.3	68.4	66.3	67.3	68.4	67.3	69.4
82.5°	43.9	43.9	42.9	43.9	41.8	41.8	42.9	42.9	41.8	43.9	41.8
85°	21.4	21.4	23.5	21.4	20.4	20.4	20.4	21.4	20.4	22.4	21.4
87.5°	5.1	4.1	5.1	5.1	4.1	4.1	5.1	4.1	5.1	6.1	4.1
90°	31.9	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4	31.9
92.5°	69.8	65.8	64.8	60.9	61.9	59.9	61.9	60.9	64.8	65.8	69.8
95°	145.4	134.6	121.8	114.0	111.0	112.0	111.0	114.0	121.8	134.6	145.4
97.5°	291.8	262.3	224.0	204.3	193.5	187.6	193.5	204.3	224.0	262.3	291.8
100°	581.2	521.7	440.1	397.9	369.4	351.7	369.4	397.9	440.1	521.7	581.2
102.5°	982.4	918.6	828.2	748.6	711.3	685.7	711.3	748.6	828.2	918.6	982.4
105°	1301.2	1285.0	1224.1	1163.2	1121.0	1107.2	1121.0	1163.2	1224.1	1285.0	1301.2
107.5°	1416.6	1436.3	1435.4	1426.5	1413.7	1391.1	1413.7	1426.5	1435.4	1436.3	1416.6
110°	1398.0	1438.3	1480.5	1499.2	1508.1	1507.1	1508.1	1499.2	1480.5	1438.3	1398.0

TEST NUMBER: P1009416

CATALOG NUMBER: S122DIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	1334.6	1382.3	1445.2	1479.6	1498.2	1505.1	1498.2	1479.6	1445.2	1382.3	1334.6
115°	1257.0	1307.6	1377.4	1422.6	1448.1	1457.0	1448.1	1422.6	1377.4	1307.6	1257.0
117.5°	1182.8	1231.0	1302.7	1350.9	1377.4	1384.3	1377.4	1350.9	1302.7	1231.0	1182.8
120°	1116.5	1161.2	1230.0	1276.2	1304.7	1314.5	1304.7	1276.2	1230.0	1161.2	1116.5
122.5°	1065.0	1104.3	1164.2	1209.4	1233.9	1241.8	1233.9	1209.4	1164.2	1104.3	1065.0
125°	1018.3	1055.1	1112.1	1149.5	1174.0	1181.9	1174.0	1149.5	1112.1	1055.1	1018.3
127.5°	978.5	1012.9	1063.0	1098.4	1120.0	1125.9	1120.0	1098.4	1063.0	1012.9	978.5
130°	938.2	970.7	1018.8	1052.2	1071.8	1079.7	1071.8	1052.2	1018.8	970.7	938.2
132.5°	896.4	926.4	973.6	1007.0	1024.7	1031.6	1024.7	1007.0	973.6	926.4	896.4
135°	855.7	883.2	925.5	957.9	975.6	979.5	975.6	957.9	925.5	883.2	855.7
137.5°	814.4	839.0	879.3	907.8	923.5	929.4	923.5	907.8	879.3	839.0	814.4
140°	778.1	799.7	831.1	856.7	871.4	877.3	871.4	856.7	831.1	799.7	778.1
142.5°	743.2	760.4	789.9	812.5	825.3	825.3	825.3	812.5	789.9	760.4	743.2
145°	714.8	729.0	752.6	769.3	779.1	782.0	779.1	769.3	752.6	729.0	714.8
147.5°	689.7	700.5	721.1	734.9	741.7	743.7	741.7	734.9	721.1	700.5	689.7
150°	668.0	676.9	691.6	703.4	709.3	710.3	709.3	703.4	691.6	676.9	668.0
152.5°	649.9	657.3	668.1	677.9	681.8	681.8	681.8	677.9	668.1	657.3	649.9
155°	632.2	637.6	648.4	655.3	659.2	657.3	659.2	655.3	648.4	637.6	632.2
157.5°	615.5	619.9	627.8	633.7	635.6	635.6	635.6	633.7	627.8	619.9	615.5
160°	598.8	602.2	609.1	614.0	615.0	615.0	615.0	614.0	609.1	602.2	598.8
162.5°	583.0	585.5	592.4	595.4	596.3	595.4	596.3	595.4	592.4	585.5	583.0
165°	567.8	569.8	573.7	577.7	577.7	576.7	577.7	577.7	573.7	569.8	567.8
167.5°	554.1	556.1	558.0	560.0	560.0	559.0	560.0	560.0	558.0	556.1	554.1
170°	541.3	542.3	543.3	546.2	545.3	543.3	545.3	546.2	543.3	542.3	541.3
172.5°	530.0	530.5	531.5	532.5	531.5	530.5	531.5	532.5	531.5	530.5	530.0
175°	521.2	521.7	521.7	522.7	521.7	519.7	521.7	522.7	521.7	521.7	521.2
177.5°	514.8	514.8	514.8	514.8	513.8	511.9	513.8	514.8	514.8	514.8	514.8
180°	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9

TEST NUMBER: P1009416

CATALOG NUMBER: S122DIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6	1327.6
2.5°	1260.2	1268.4	1265.3	1254.1	1267.4	1267.4	1276.5	1276.5	1287.8	1291.8	1298.0
5°	1188.8	1194.9	1200.0	1194.9	1204.1	1218.4	1226.5	1233.7	1249.0	1255.1	1264.3
7.5°	1112.3	1123.5	1128.6	1128.6	1143.9	1160.2	1176.5	1186.7	1208.2	1216.3	1225.5
10°	1037.8	1051.0	1061.2	1060.2	1085.7	1095.9	1116.3	1139.8	1161.2	1173.5	1186.7
12.5°	959.2	966.3	980.6	1001.0	1007.1	1025.5	1049.0	1078.6	1117.4	1128.6	1148.0
15°	893.9	913.3	924.5	933.7	948.0	965.3	990.8	1019.4	1058.2	1082.7	1103.1
17.5°	838.8	864.3	871.4	869.4	887.8	914.3	943.9	965.3	1000.0	1029.6	1049.0
20°	793.9	804.1	816.3	821.4	835.7	864.3	892.9	917.4	945.9	969.4	991.8
22.5°	749.0	757.1	767.4	776.5	787.8	804.1	831.6	862.3	889.8	912.3	937.8
25°	712.2	717.4	726.5	733.7	745.9	757.1	776.5	810.2	842.9	856.1	878.6
27.5°	676.5	680.6	686.7	694.9	701.0	712.2	729.6	757.1	790.8	804.1	834.7
30°	644.9	648.0	654.1	658.2	661.2	674.5	687.8	709.2	734.7	753.1	775.5
32.5°	615.3	618.4	624.5	625.5	629.6	636.7	649.0	668.4	690.8	706.1	725.5
35°	582.7	584.7	590.8	592.9	595.9	602.0	611.2	625.5	645.9	657.1	674.5
37.5°	557.1	556.1	560.2	563.3	567.4	570.4	573.5	587.8	603.1	613.3	626.5
40°	529.6	527.6	528.6	532.7	534.7	538.8	538.8	553.1	563.3	571.4	581.6
42.5°	502.0	501.0	499.0	501.0	503.1	504.1	505.1	515.3	525.5	532.7	543.9
45°	474.5	473.5	471.4	472.5	472.5	474.5	477.6	481.6	488.8	494.9	501.0
47.5°	449.0	446.9	443.9	442.9	444.9	444.9	444.9	449.0	456.1	458.2	464.3
50°	422.5	419.4	415.3	413.3	413.3	412.2	414.3	415.3	421.4	423.5	428.6
52.5°	393.9	391.8	387.8	383.7	384.7	382.7	383.7	384.7	386.7	389.8	392.9
55°	365.3	361.2	358.2	357.1	354.1	354.1	351.0	355.1	354.1	355.1	359.2
57.5°	337.8	333.7	328.6	326.5	323.5	322.5	320.4	319.4	320.4	323.5	326.5
60°	305.1	303.1	300.0	296.9	294.9	291.8	289.8	289.8	288.8	288.8	289.8
62.5°	273.5	272.5	268.4	267.3	265.3	263.3	260.2	258.2	258.2	260.2	261.2
65°	242.9	241.8	238.8	237.8	232.7	230.6	229.6	228.6	226.5	226.5	226.5
67.5°	214.3	211.2	211.2	206.1	202.0	200.0	198.0	196.9	196.9	196.9	198.0
70°	182.7	182.7	179.6	176.5	172.5	173.5	170.4	167.3	167.3	165.3	166.3
72.5°	152.0	151.0	148.0	146.9	143.9	140.8	138.8	140.8	137.8	136.7	137.8
75°	122.4	121.4	119.4	117.3	118.4	115.3	112.2	111.2	111.2	109.2	109.2
77.5°	93.9	95.9	91.8	90.8	88.8	86.7	85.7	84.7	84.7	84.7	86.7
80°	65.3	66.3	66.3	64.3	65.3	62.2	62.2	62.2	59.2	60.2	61.2
82.5°	41.8	41.8	40.8	41.8	40.8	40.8	39.8	39.8	38.8	38.8	39.8
85°	23.5	22.4	21.4	23.5	22.4	22.4	21.4	21.4	21.4	21.4	21.4
87.5°	5.1	6.1	6.1	6.1	6.1	7.1	7.1	7.1	8.2	8.2	8.2
90°	31.4	29.5	31.4	32.4	33.4	32.4	26.5	19.6	14.7	13.2	11.8
92.5°	73.7	84.5	99.2	126.7	151.3	149.3	115.9	78.6	52.1	46.7	41.3
95°	156.2	197.5	257.4	337.0	385.1	340.9	226.9	141.5	96.3	84.5	72.7
97.5°	321.3	420.5	526.6	632.7	627.8	485.3	301.6	182.7	124.8	111.5	98.2
100°	640.6	775.1	897.0	917.6	776.1	534.4	322.2	202.4	150.3	136.6	122.8
102.5°	1046.3	1135.7	1139.6	1023.7	781.0	515.8	323.2	220.1	172.9	159.2	145.4
105°	1317.5	1304.7	1193.7	989.3	728.0	490.2	328.1	240.7	194.5	180.8	167.0
107.5°	1397.0	1300.8	1135.7	916.6	678.9	476.5	338.9	261.3	216.1	202.4	188.6
110°	1357.7	1232.0	1056.1	848.8	645.5	472.6	352.7	282.0	238.7	224.4	210.2

TEST NUMBER: P1009416

CATALOG NUMBER: S122DIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	1287.0	1150.4	983.4	801.7	623.9	473.5	367.4	301.6	260.3	245.6	230.9
115°	1206.4	1077.7	926.4	764.3	609.1	477.5	382.2	322.2	280.0	266.8	253.5
117.5°	1134.7	1014.9	879.3	738.8	601.3	483.4	397.9	340.9	301.6	287.8	274.1
120°	1071.8	967.7	845.9	719.1	594.4	489.3	413.6	360.6	322.2	308.4	294.7
122.5°	1025.7	928.4	819.4	702.4	590.4	496.1	427.4	379.2	343.9	329.6	315.4
125°	981.5	895.0	793.8	686.7	585.5	503.0	442.1	397.9	362.5	348.8	335.0
127.5°	944.1	861.6	768.3	672.0	582.6	509.9	455.9	415.6	381.2	367.0	352.7
130°	905.8	828.2	743.7	657.3	580.6	517.7	468.6	431.3	396.9	383.2	369.4
132.5°	866.5	796.8	720.1	645.5	579.6	525.6	481.4	445.0	412.6	398.8	385.1
135°	828.2	763.4	698.5	634.7	578.7	531.5	492.2	457.8	426.4	412.6	398.9
137.5°	789.9	736.8	680.8	626.8	578.7	537.4	501.0	468.6	437.2	424.4	411.6
140°	756.5	711.3	664.1	619.9	577.7	541.3	507.9	477.5	448.0	435.2	422.5
142.5°	726.0	688.7	650.4	613.0	577.7	544.3	513.8	484.3	455.9	444.1	432.3
145°	700.5	670.0	637.6	607.2	575.7	546.2	518.7	491.2	464.7	453.9	443.1
147.5°	678.9	654.3	627.8	601.3	572.8	547.2	521.7	497.1	471.6	461.8	451.9
150°	659.2	638.6	617.0	593.4	569.8	546.2	523.6	501.0	478.5	469.6	460.8
152.5°	642.5	625.8	606.2	586.5	564.9	544.3	524.6	505.0	485.3	477.4	469.6
155°	626.8	612.1	596.3	577.7	559.0	542.3	525.6	508.9	492.2	484.8	477.5
157.5°	611.1	598.3	584.6	569.8	553.1	538.4	525.6	511.9	497.1	490.7	484.3
160°	595.4	584.6	573.7	561.0	547.2	535.4	525.6	513.8	502.0	496.6	491.2
162.5°	580.6	571.8	562.9	553.1	542.3	532.5	524.6	514.8	505.0	501.0	497.1
165°	565.9	559.0	552.1	544.3	535.4	528.6	522.7	515.8	506.9	504.0	501.0
167.5°	552.1	547.2	541.3	535.4	529.5	524.6	521.7	515.8	508.9	507.0	505.0
170°	540.3	536.4	533.5	528.6	524.6	521.7	519.7	514.8	509.9	508.4	506.9
172.5°	529.5	526.6	524.6	521.7	518.7	517.7	516.8	513.8	510.9	509.9	508.9
175°	520.7	519.7	518.7	515.8	514.8	513.8	514.8	512.8	510.9	510.4	509.9
177.5°	514.8	513.8	513.8	511.9	510.9	511.9	513.8	511.9	510.9	510.9	510.9
180°	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9	510.9

TEST NUMBER: P1009416

CATALOG NUMBER: S122DIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1327.6	1327.6	1327.6	1327.6
2.5°	1303.1	1303.1	1318.4	1334.7
5°	1274.5	1281.6	1306.1	1328.6
7.5°	1246.9	1259.2	1289.8	1318.4
10°	1213.3	1229.6	1267.4	1301.0
12.5°	1180.6	1195.9	1239.8	1277.6
15°	1134.7	1154.1	1201.0	1248.0
17.5°	1088.8	1108.2	1165.3	1220.4
20°	1034.7	1060.2	1124.5	1198.0
22.5°	984.7	1016.3	1087.8	1146.9
25°	929.6	978.6	1044.9	1121.4
27.5°	880.6	929.6	996.9	1074.5
30°	825.5	875.5	944.9	1016.3
32.5°	772.5	818.4	885.7	973.5
35°	717.4	761.2	826.5	915.3
37.5°	667.4	710.2	781.6	863.3
40°	618.4	663.3	724.5	806.1
42.5°	572.5	612.2	667.4	749.0
45°	530.6	559.2	610.2	686.7
47.5°	486.7	512.2	559.2	635.7
50°	445.9	467.3	508.2	579.6
52.5°	406.1	424.5	462.2	519.4
55°	370.4	387.8	415.3	471.4
57.5°	333.7	346.9	373.5	418.4
60°	298.0	310.2	331.6	368.4
62.5°	262.2	272.5	292.9	322.5
65°	230.6	238.8	254.1	279.6
67.5°	200.0	205.1	217.3	237.8
70°	170.4	174.5	184.7	201.0
72.5°	138.8	142.9	154.1	165.3
75°	112.2	113.3	121.4	130.6
77.5°	87.8	86.7	92.9	100.0
80°	60.2	63.3	68.4	71.4
82.5°	40.8	41.8	43.9	45.9
85°	22.4	23.5	23.5	26.5
87.5°	9.2	10.2	10.2	11.2
90°	9.8	7.9	3.9	1.0
92.5°	33.4	28.5	20.6	14.7
95°	57.0	48.1	38.3	34.4
97.5°	80.6	67.8	57.0	51.1
100°	103.2	87.4	78.6	75.6
102.5°	124.8	109.1	100.2	98.2
105°	145.4	130.7	123.8	119.9
107.5°	167.0	153.3	146.4	143.4
110°	189.6	176.8	170.9	167.0

TEST NUMBER: P1009416

CATALOG NUMBER: S122DIP-B675D925UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	211.2	199.4	192.6	188.6
115°	233.8	222.0	216.1	211.2
117.5°	255.4	244.6	238.7	234.8
120°	275.1	266.2	260.3	256.4
122.5°	295.7	285.9	280.0	277.0
125°	315.4	303.6	297.7	294.7
127.5°	334.0	321.3	313.4	309.5
130°	349.7	336.0	326.2	322.2
132.5°	364.5	349.7	338.9	334.0
135°	376.3	361.5	349.7	345.8
137.5°	389.0	373.3	361.5	356.6
140°	400.8	385.1	373.3	369.4
142.5°	411.6	395.9	385.1	382.2
145°	423.4	408.7	398.9	394.9
147.5°	435.2	421.5	411.6	408.7
150°	446.0	433.3	425.4	422.5
152.5°	455.9	445.0	437.2	436.2
155°	466.7	455.9	450.0	449.0
157.5°	475.5	465.7	460.8	459.8
160°	483.4	475.5	471.6	470.6
162.5°	490.2	484.3	480.4	481.4
165°	496.1	490.2	488.3	489.3
167.5°	501.0	497.1	495.2	496.1
170°	505.0	502.0	501.0	503.0
172.5°	507.9	505.0	506.0	506.9
175°	509.9	507.9	508.9	509.9
177.5°	510.9	508.9	509.9	511.9
180°	510.9	510.9	510.9	510.9

(END OF REPORT)