

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: P1000241

Luminaire Tested: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1000241
REPORT IS A COMBINATION OF REPORTS P988801 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A
Description: Define 2 Regressed Direct/Indirect Pendant with 3500K BioUP LEDs {m-DER=0.721}
{m-EER=0.792}
Light Source: -
Ballast/Driver: -

Summary

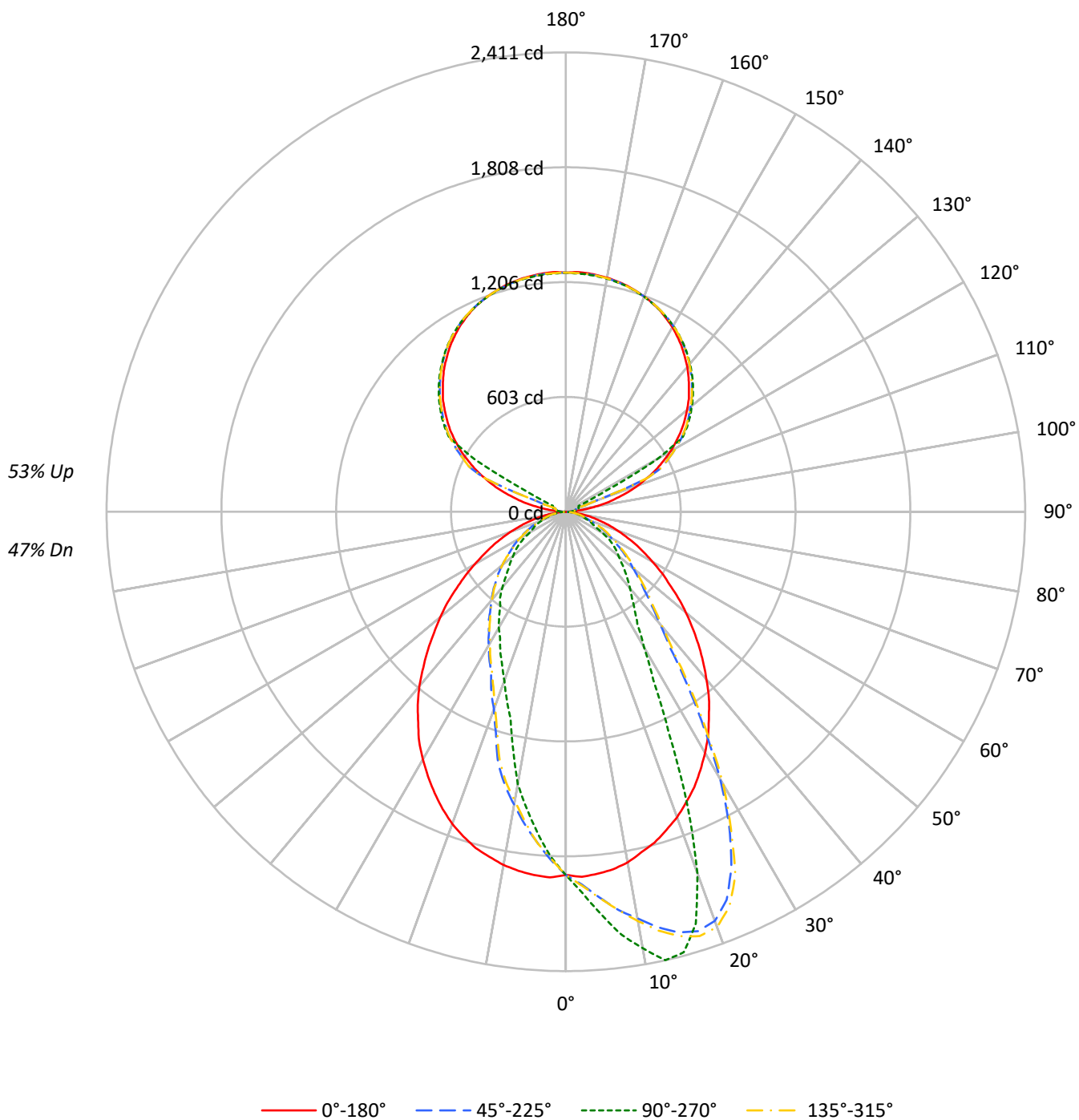
Lumens per Lamp: N/A
Luminaire Lumens: 6975.0 lumens
Efficiency: N/A
Efficacy: 92.6 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 75.3
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	98	98	98	98	82	82	82	67	67	67	54	54	54
1	98	94	90	87	90	87	83	81	73	71	69	60	59	57	48	48	47
2	90	83	77	72	82	77	72	67	65	61	58	54	51	49	44	42	41
3	82	74	67	61	76	68	62	57	58	53	50	48	45	42	39	37	35
4	76	66	58	53	70	61	54	49	52	47	43	44	40	37	36	33	31
5	70	59	51	46	64	55	48	43	47	42	38	40	36	33	33	30	28
6	65	53	46	40	60	50	43	38	43	37	33	36	32	29	30	27	25
7	60	48	41	35	55	45	38	34	39	34	30	33	29	26	28	25	23
8	56	44	37	32	52	41	35	30	36	31	27	31	27	24	26	23	21
9	52	41	33	29	48	38	31	27	33	28	24	28	24	22	24	21	19
10	49	37	30	26	45	35	29	25	31	26	22	26	22	20	22	19	17

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	30172	30172	30172	30172
5°	30242	32048	30348	25603
10°	29909	33873	30122	21143
15°	29261	33885	29757	15882
20°	28480	28009	29100	13103
25°	27533	17501	28129	11147
30°	26324	11206	27041	9597
35°	24854	8612	25659	8212
40°	23216	7238	24208	7183
45°	21467	6161	22362	6030
50°	19671	5235	20590	5216
55°	17682	4549	18636	4490
60°	15916	3469	16762	3428
65°	14270	2610	15116	2961
70°	12446	2086	13425	2413
75°	10522	1598	11485	1826
80°	8351	1087	8990	1198
85°	5806	560	6357	593

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 165°

Vertical Angle: 45°

Luminance: 27600 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	180.8	2.6
10°-20°	504.7	7.2
20°-30°	649.5	9.3
30°-40°	616.2	8.8
40°-50°	528.1	7.6
50°-60°	402.2	5.8
60°-70°	253.6	3.6
70°-80°	126.5	1.8
80°-90°	34.7	0.5
90°-100°	41.4	0.6
100°-110°	154.2	2.2
110°-120°	409.1	5.9
120°-130°	678.5	9.7
130°-140°	720.7	10.3
140°-150°	669.9	9.6
150°-160°	538.5	7.7
160°-170°	347.0	5.0
170°-180°	119.4	1.7
0°-30°	1334.9	19.1
0°-40°	1951.1	28.0
0°-60°	2881.3	41.3
0°-90°	3296.2	47.3
90°-120°	604.7	8.7
90°-150°	2673.8	38.3
90°-180°	3679.0	52.7
0°-180°	6975.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1906	1906	1906	1906	1906	
5°	1907	2121	1914	1694	1907	181
15°	1798	2394	1828	1122	1798	506
25°	1595	1277	1629	813	1595	732
35°	1309	629	1351	600	1309	819
45°	983	437	1024	428	983	759
55°	664	303	699	299	664	598
65°	401	158	425	179	401	398
75°	188	84	205	95	188	204
85°	41	24	45	25	41	47
90°	1	24	1	24	1	6
95°	59	39	59	39	59	70
105°	276	69	276	69	276	295
115°	522	74	522	74	522	514
125°	738	776	738	776	738	658
135°	913	943	913	943	913	706
145°	1060	1076	1060	1076	1060	663
155°	1167	1168	1167	1168	1167	538
165°	1229	1227	1229	1227	1229	347
175°	1258	1250	1258	1250	1258	120
180°	1255	1255	1255	1255	1255	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1
2.5°	1918.0	1926.0	1930.0	1935.3	1947.2	1955.1	1967.0	1969.7	1968.4	1973.7	1959.1
5°	1907.4	1924.7	1940.6	1953.8	1975.0	1988.2	2002.8	2020.0	2024.0	2043.9	2032.0
7.5°	1892.9	1918.0	1940.6	1967.0	1998.8	2016.1	2038.6	2065.1	2077.0	2100.8	2107.5
10°	1869.0	1904.8	1943.2	1971.0	2014.7	2045.2	2066.4	2108.8	2136.6	2172.4	2167.1
12.5°	1830.6	1877.0	1928.6	1975.0	2032.0	2051.8	2091.6	2135.3	2171.0	2204.2	2233.3
15°	1797.5	1850.5	1907.4	1964.4	2029.3	2066.4	2106.1	2163.1	2201.5	2259.8	2285.0
17.5°	1752.5	1820.0	1887.6	1951.1	2028.0	2070.4	2119.4	2175.0	2232.0	2287.6	2307.5
20°	1706.1	1779.0	1851.8	1937.9	2025.3	2066.4	2116.7	2185.6	2241.2	2285.0	2285.0
22.5°	1650.5	1739.2	1822.7	1904.8	2000.2	2059.8	2111.4	2192.2	2232.0	2241.2	2205.5
25°	1594.8	1683.6	1775.0	1877.0	1985.6	2038.6	2096.9	2172.4	2185.6	2148.5	2055.8
27.5°	1528.6	1627.9	1731.3	1841.2	1955.1	2021.4	2074.3	2124.7	2099.5	2000.2	1855.8
30°	1461.0	1568.3	1684.9	1789.5	1927.3	1988.2	2033.3	2047.8	1968.4	1806.8	1620.0
32.5°	1390.8	1495.5	1618.7	1744.5	1883.6	1941.9	1971.0	1932.6	1786.9	1582.9	1355.1
35°	1308.7	1426.6	1555.1	1686.2	1824.0	1867.7	1884.9	1790.9	1604.1	1340.5	1114.0
37.5°	1234.5	1352.4	1490.2	1624.0	1757.8	1781.6	1764.4	1617.3	1380.2	1119.3	898.1
40°	1147.1	1272.9	1408.1	1557.7	1667.7	1674.3	1631.9	1441.2	1147.1	902.1	765.6
42.5°	1066.3	1193.5	1328.6	1480.9	1564.4	1541.8	1484.9	1234.5	957.7	777.5	667.6
45°	982.9	1103.4	1249.1	1384.2	1443.8	1390.8	1304.7	1038.5	804.0	668.9	584.2
47.5°	902.1	1014.7	1159.0	1288.8	1299.4	1239.8	1137.8	870.3	696.7	588.1	519.2
50°	822.6	935.2	1070.3	1177.6	1167.0	1084.9	969.6	756.4	605.3	519.2	462.3
52.5°	743.1	845.1	976.2	1061.0	1016.0	936.5	822.6	641.1	528.5	453.0	409.3
55°	663.6	759.0	871.6	941.8	870.3	778.9	698.1	549.7	458.3	397.4	364.3
57.5°	597.4	672.9	776.2	818.6	732.5	661.0	590.8	472.9	397.4	353.7	315.3
60°	524.5	593.4	678.2	703.4	614.6	556.3	496.7	400.0	340.4	302.0	276.8
62.5°	462.3	519.2	584.2	584.2	506.0	462.3	417.3	335.1	286.1	255.6	243.7
65°	401.4	442.4	488.8	483.5	417.3	378.8	343.1	276.8	239.8	218.6	206.6
67.5°	341.7	373.5	404.0	385.5	337.8	304.7	271.5	223.9	198.7	184.1	168.2
70°	287.4	312.6	328.5	311.3	263.6	235.8	211.9	180.1	160.3	141.7	132.5
72.5°	241.1	251.7	257.0	235.8	196.0	180.1	162.9	140.4	123.2	113.9	111.3
75°	188.1	197.4	193.4	177.5	144.4	132.5	119.2	103.3	99.3	94.0	91.4
77.5°	147.0	147.0	140.4	125.8	103.3	94.0	88.7	80.8	76.8	75.5	72.9
80°	104.6	103.3	99.3	83.5	70.2	64.9	64.9	59.6	58.3	55.6	55.6
82.5°	68.9	68.9	63.6	50.3	46.4	45.0	43.7	41.1	41.1	39.7	39.7
85°	41.1	38.4	31.8	27.8	26.5	26.5	25.2	23.8	25.2	23.8	23.8
87.5°	18.5	14.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6
90°	0.9	3.1	5.3	7.6	9.8	10.9	11.7	13.3	15.0	16.6	18.2
92.5°	22.7	21.9	21.1	20.3	19.5	19.1	19.4	20.0	20.6	21.2	21.8
95°	59.0	52.4	45.7	39.1	32.4	29.1	29.8	31.2	32.6	34.0	35.4
97.5°	106.2	89.7	73.1	56.6	40.1	31.8	33.4	36.6	39.9	43.1	46.3
100°	160.7	133.1	105.4	77.8	50.1	36.3	38.0	41.5	44.9	48.4	51.8
102.5°	220.6	220.2	219.8	219.4	219.0	218.8	200.4	163.7	127.0	90.3	53.6
105°	276.0	282.1	288.1	294.2	300.3	303.3	275.8	220.7	165.6	110.5	55.4
107.5°	340.5	345.5	350.6	355.6	360.7	363.2	329.2	261.2	193.2	125.2	57.2
110°	402.2	406.4	410.7	414.9	419.2	421.3	392.1	333.8	275.5	217.2	158.9

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	460.4	464.0	467.6	471.3	474.9	476.7	475.0	471.6	468.1	464.7	461.3
115°	522.1	525.5	528.9	532.4	535.8	537.5	540.0	545.1	550.1	555.2	560.2
117.5°	575.7	579.7	583.7	587.8	591.8	593.8	595.5	599.0	602.4	605.9	609.3
120°	635.6	638.6	641.6	644.7	647.7	649.2	651.0	654.7	658.3	662.0	665.6
122.5°	686.4	689.6	692.9	696.1	699.4	701.0	703.0	707.0	711.1	715.1	719.1
125°	738.2	740.8	743.4	746.1	748.7	750.0	751.9	755.8	759.6	763.5	767.3
127.5°	785.4	788.2	791.0	793.9	796.7	798.1	799.6	802.7	805.7	808.8	811.8
130°	829.9	833.1	836.3	839.6	842.8	844.4	845.5	847.7	850.0	852.2	854.4
132.5°	875.3	877.9	880.5	883.2	885.8	887.1	888.2	890.4	892.7	894.9	897.1
135°	913.4	916.6	919.9	923.1	926.4	928.0	928.9	930.7	932.5	934.3	936.1
137.5°	953.4	955.8	958.2	960.7	963.1	964.3	965.3	967.3	969.4	971.4	973.4
140°	992.4	994.0	995.6	997.3	998.9	999.7	1000.8	1003.0	1005.3	1007.5	1009.7
142.5°	1025.1	1026.5	1027.9	1029.4	1030.8	1031.5	1032.8	1035.4	1038.1	1040.7	1043.3
145°	1059.6	1059.4	1059.2	1059.0	1058.8	1058.7	1060.4	1063.9	1067.3	1070.8	1074.2
147.5°	1089.6	1089.0	1088.4	1087.8	1087.2	1086.9	1088.6	1092.0	1095.5	1098.9	1102.3
150°	1118.7	1117.3	1115.9	1114.4	1113.0	1112.3	1113.9	1117.1	1120.4	1123.6	1126.8
152.5°	1143.2	1141.6	1140.0	1138.3	1136.7	1135.9	1137.4	1140.4	1143.5	1146.5	1149.5
155°	1166.8	1165.0	1163.2	1161.3	1159.5	1158.6	1159.8	1162.2	1164.7	1167.1	1169.5
157.5°	1185.8	1184.2	1182.6	1181.0	1179.4	1178.6	1179.5	1181.3	1183.2	1185.0	1186.8
160°	1202.2	1201.0	1199.8	1198.5	1197.3	1196.7	1197.3	1198.5	1199.8	1201.0	1202.2
162.5°	1216.7	1215.5	1214.3	1213.1	1211.9	1211.3	1211.8	1212.8	1213.8	1214.8	1215.8
165°	1229.4	1228.2	1227.0	1225.8	1224.6	1224.0	1224.3	1224.9	1225.5	1226.1	1226.7
167.5°	1239.4	1238.2	1237.0	1235.8	1234.6	1234.0	1234.3	1234.9	1235.5	1236.1	1236.7
170°	1247.6	1246.4	1245.2	1243.9	1242.7	1242.1	1242.3	1242.7	1243.2	1243.6	1244.0
172.5°	1253.0	1251.8	1250.6	1249.4	1248.2	1247.6	1247.8	1248.2	1248.6	1249.0	1249.4
175°	1257.6	1256.2	1254.8	1253.3	1251.9	1251.2	1251.4	1251.8	1252.2	1252.6	1253.0
177.5°	1259.4	1258.0	1256.6	1255.1	1253.7	1253.0	1253.1	1253.3	1253.5	1253.7	1253.9
180°	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1
2.5°	1973.7	1976.3	1980.3	1998.8	2001.5	2006.8	2004.1	2004.1	2005.5	2002.8	2004.1
5°	2058.4	2062.4	2082.3	2104.8	2110.1	2104.8	2111.4	2120.7	2120.7	2120.7	2118.1
7.5°	2137.9	2152.5	2175.0	2208.1	2214.7	2221.4	2233.3	2225.3	2228.0	2239.9	2235.9
10°	2214.7	2235.9	2261.1	2288.9	2303.5	2312.8	2318.1	2330.0	2357.8	2326.0	2337.9
12.5°	2287.6	2318.1	2344.6	2375.0	2385.6	2397.5	2401.5	2412.1	2412.1	2410.8	2420.1
15°	2335.3	2363.1	2386.9	2406.8	2409.5	2406.8	2404.2	2405.5	2409.5	2393.6	2402.8
17.5°	2345.9	2348.5	2356.5	2348.5	2349.9	2322.0	2306.1	2302.2	2265.1	2266.4	2296.9
20°	2294.2	2249.2	2237.3	2193.6	2167.1	2095.5	2092.9	2073.0	1994.9	2018.7	2013.4
22.5°	2152.5	2075.7	1973.7	1923.3	1898.2	1822.7	1764.4	1723.3	1695.5	1667.7	1655.8
25°	1965.7	1841.2	1696.8	1597.5	1582.9	1512.7	1405.4	1355.1	1295.5	1276.9	1308.7
27.5°	1724.6	1563.0	1400.1	1247.8	1220.0	1156.4	1102.1	1066.3	997.4	993.5	996.1
30°	1397.5	1234.5	1098.1	998.8	929.9	900.7	865.0	838.5	810.7	821.3	823.9
32.5°	1148.4	993.5	866.3	813.3	781.5	763.0	732.5	715.3	703.4	699.4	698.1
35°	912.7	809.3	752.4	700.7	682.2	668.9	646.4	638.5	627.9	629.2	629.2
37.5°	781.5	695.4	653.0	626.5	609.3	602.7	588.1	580.2	573.6	570.9	574.9
40°	674.2	614.6	588.1	564.3	549.7	547.1	539.1	529.8	521.9	523.2	527.2
42.5°	596.1	561.6	529.8	511.3	500.7	496.7	490.1	483.5	483.5	479.5	478.2
45°	533.8	506.0	479.5	462.3	455.7	450.4	442.4	441.1	435.8	437.1	438.4
47.5°	478.2	455.7	435.8	418.6	412.0	410.6	402.7	397.4	397.4	396.1	394.7
50°	427.8	405.3	388.1	378.8	369.6	366.9	365.6	364.3	361.6	361.6	362.9
52.5°	386.8	364.3	351.0	343.1	337.8	335.1	335.1	333.8	333.8	333.8	332.5
55°	341.7	323.2	312.6	310.0	307.3	306.0	304.7	302.0	300.7	303.3	300.7
57.5°	299.4	292.7	283.5	280.8	274.2	274.2	270.2	267.6	264.9	267.6	267.6
60°	266.2	257.0	251.7	243.7	238.4	233.1	226.5	225.2	222.5	221.2	219.9
62.5°	231.8	223.9	210.6	198.7	190.7	185.4	182.8	181.5	181.5	180.1	180.1
65°	193.4	174.8	168.2	164.3	162.9	161.6	159.0	157.6	159.0	157.6	159.0
67.5°	151.0	148.4	144.4	141.7	140.4	139.1	139.1	137.8	137.8	137.8	137.8
70°	131.1	124.5	123.2	120.5	120.5	119.2	119.2	119.2	119.2	117.9	120.5
72.5°	108.6	104.6	103.3	102.0	102.0	102.0	100.7	100.7	100.7	99.3	100.7
75°	88.7	87.4	84.8	84.8	83.5	84.8	83.5	83.5	82.1	83.5	83.5
77.5°	71.5	70.2	68.9	68.9	67.6	67.6	67.6	67.6	67.6	67.6	68.9
80°	54.3	53.0	51.7	53.0	51.7	53.0	51.7	51.7	53.0	51.7	51.7
82.5°	39.7	38.4	38.4	37.1	37.1	37.1	37.1	37.1	37.1	37.1	37.1
85°	23.8	22.5	22.5	23.8	22.5	23.8	22.5	22.5	22.5	23.8	23.8
87.5°	10.6	11.9	10.6	10.6	10.6	10.6	10.6	10.6	10.6	10.6	11.9
90°	19.2	20.2	21.2	22.2	22.7	22.9	23.3	23.7	24.1	24.5	24.1
92.5°	22.2	22.6	23.0	23.4	23.6	23.7	23.9	24.1	24.3	24.5	24.3
95°	36.4	37.4	38.5	39.5	40.0	39.9	39.7	39.4	39.2	39.0	39.2
97.5°	46.9	47.5	48.1	48.7	49.0	49.1	49.3	49.5	49.7	49.9	49.7
100°	53.4	55.0	56.6	58.2	59.0	59.2	59.6	60.0	60.4	60.8	60.4
102.5°	55.8	58.0	60.3	62.5	63.6	63.9	64.5	65.1	65.7	66.3	65.7
105°	57.6	59.8	62.1	64.3	65.4	65.8	66.6	67.4	68.2	69.0	68.2
107.5°	59.4	61.6	63.9	66.1	67.2	67.6	68.4	69.2	70.0	70.8	70.0
110°	138.7	118.5	98.4	78.2	68.1	68.5	69.3	70.1	70.9	71.7	70.9

TEST NUMBER: P1000241

CATALOG NUMBER: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	374.3	287.3	200.4	113.4	69.9	70.2	70.8	71.4	72.0	72.6	72.0
115°	466.8	373.4	279.9	186.5	139.8	132.5	118.0	103.5	89.0	74.5	89.0
117.5°	580.4	551.6	522.7	493.8	479.4	453.0	400.1	347.2	294.4	241.5	294.4
120°	668.0	670.4	672.9	675.3	676.5	662.9	635.6	608.4	581.1	553.9	581.1
122.5°	720.3	721.5	722.8	724.0	724.6	724.7	724.9	725.1	725.3	725.5	725.3
125°	768.7	770.1	771.5	772.9	773.6	773.9	774.5	775.1	775.7	776.3	775.7
127.5°	813.8	815.8	817.8	819.8	820.8	820.9	821.1	821.3	821.5	821.7	821.5
130°	856.6	858.8	861.1	863.3	864.4	864.3	864.1	863.9	863.7	863.5	863.7
132.5°	898.9	900.7	902.6	904.4	905.3	905.2	905.0	904.8	904.6	904.4	904.6
135°	938.1	940.1	942.2	944.2	945.2	945.0	944.6	944.2	943.8	943.4	943.8
137.5°	975.4	977.4	979.5	981.5	982.5	982.2	981.6	980.9	980.3	979.7	980.3
140°	1011.5	1013.3	1015.2	1017.0	1017.9	1017.4	1016.4	1015.3	1014.3	1013.3	1014.3
142.5°	1044.9	1046.5	1048.2	1049.8	1050.6	1050.1	1049.1	1048.0	1047.0	1046.0	1047.0
145°	1075.6	1077.0	1078.4	1079.8	1080.5	1080.0	1079.0	1078.0	1077.0	1076.0	1077.0
147.5°	1103.3	1104.3	1105.4	1106.4	1106.9	1106.5	1105.7	1104.8	1104.0	1103.2	1104.0
150°	1128.0	1129.2	1130.5	1131.7	1132.3	1131.8	1130.8	1129.7	1128.7	1127.7	1128.7
152.5°	1150.7	1151.9	1153.2	1154.4	1155.0	1154.3	1152.9	1151.4	1150.0	1148.6	1150.0
155°	1170.7	1171.9	1173.2	1174.4	1175.0	1174.2	1172.6	1170.9	1169.3	1167.7	1169.3
157.5°	1188.2	1189.6	1191.0	1192.4	1193.1	1192.3	1190.7	1189.0	1187.4	1185.8	1187.4
160°	1203.4	1204.6	1205.8	1207.0	1207.6	1206.9	1205.5	1204.1	1202.7	1201.3	1202.7
162.5°	1217.2	1218.6	1220.1	1221.5	1222.2	1221.3	1219.5	1217.6	1215.8	1214.0	1215.8
165°	1228.1	1229.5	1231.0	1232.4	1233.1	1232.4	1231.0	1229.5	1228.1	1226.7	1228.1
167.5°	1238.1	1239.5	1241.0	1242.4	1243.1	1242.2	1240.4	1238.5	1236.7	1234.9	1236.7
170°	1245.4	1246.8	1248.2	1249.6	1250.3	1249.4	1247.6	1245.7	1243.9	1242.1	1243.9
172.5°	1250.8	1252.2	1253.7	1255.1	1255.8	1254.9	1253.1	1251.2	1249.4	1247.6	1249.4
175°	1254.4	1255.8	1257.3	1258.7	1259.4	1258.4	1256.4	1254.3	1252.3	1250.3	1252.3
177.5°	1255.3	1256.7	1258.2	1259.6	1260.3	1259.4	1257.6	1255.7	1253.9	1252.1	1253.9
180°	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9

TEST NUMBER: P1000241

CATALOG NUMBER: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1
2.5°	2009.4	2000.2	1997.5	2000.2	1997.5	1998.8	1989.6	1955.1	1964.4	1949.8	1957.8
5°	2123.3	2115.4	2098.2	2095.5	2092.9	2090.2	2077.0	2046.5	2034.6	2014.7	2013.4
7.5°	2232.0	2232.0	2218.7	2209.4	2197.5	2188.3	2171.0	2126.0	2107.5	2083.6	2070.4
10°	2339.3	2304.8	2319.4	2310.1	2281.0	2275.7	2243.9	2217.4	2181.6	2157.8	2136.6
12.5°	2416.1	2405.5	2392.2	2384.3	2376.3	2359.1	2337.9	2270.4	2251.8	2204.2	2180.3
15°	2413.4	2406.8	2410.8	2410.8	2408.1	2404.2	2386.9	2337.9	2306.1	2259.8	2218.7
17.5°	2283.6	2300.8	2318.1	2330.0	2356.5	2368.4	2384.3	2355.2	2335.3	2295.5	2251.8
20°	2057.1	2099.5	2149.8	2160.4	2184.3	2254.5	2286.3	2311.4	2319.4	2306.1	2270.4
22.5°	1741.9	1777.6	1899.5	1896.8	1931.3	2014.7	2107.5	2183.0	2242.6	2275.7	2262.4
25°	1364.3	1414.7	1479.6	1528.6	1641.2	1765.7	1880.9	2001.5	2104.8	2196.2	2218.7
27.5°	1031.9	1098.1	1149.8	1214.7	1271.6	1418.7	1567.0	1755.1	1875.6	2049.2	2139.2
30°	834.5	865.0	916.6	947.1	974.9	1087.5	1255.7	1441.2	1653.1	1853.1	2008.1
32.5°	712.6	733.8	772.2	785.5	814.6	890.1	996.1	1165.7	1384.2	1626.6	1830.6
35°	639.8	662.3	670.3	682.2	706.0	753.7	826.6	949.7	1147.1	1384.2	1627.9
37.5°	577.5	589.5	612.0	619.9	627.9	663.6	712.6	798.7	929.9	1124.6	1394.8
40°	533.8	540.4	552.4	559.0	564.3	589.5	633.2	691.4	788.1	936.5	1185.5
42.5°	487.5	495.4	503.4	511.3	517.9	537.8	564.3	619.9	684.8	797.4	977.6
45°	442.4	447.7	457.0	462.3	471.6	487.5	511.3	549.7	608.0	679.5	825.2
47.5°	401.4	408.0	412.0	418.6	425.2	442.4	464.9	490.1	537.8	608.0	714.0
50°	364.3	372.2	377.5	378.8	384.1	400.0	418.6	446.4	476.9	531.2	623.9
52.5°	337.8	339.1	343.1	348.4	347.0	356.3	373.5	394.7	426.5	470.2	537.8
55°	307.3	311.3	313.9	315.3	315.3	323.2	332.5	352.3	377.5	413.3	470.2
57.5°	268.9	272.9	280.8	283.5	287.4	291.4	295.4	308.6	329.8	364.3	410.6
60°	229.2	231.8	239.8	245.1	247.7	258.3	263.6	274.2	286.1	311.3	355.0
62.5°	184.1	186.8	190.7	196.0	201.3	217.2	230.5	241.1	250.4	267.6	303.3
65°	160.3	161.6	164.3	165.6	166.9	173.5	185.4	200.0	217.2	230.5	251.7
67.5°	139.1	140.4	141.7	144.4	145.7	147.0	152.3	156.3	173.5	192.1	208.0
70°	119.2	121.9	123.2	123.2	124.5	127.2	129.8	135.1	140.4	149.7	169.6
72.5°	100.7	102.0	104.6	104.6	104.6	107.3	109.9	112.6	115.2	120.5	128.5
75°	83.5	86.1	86.1	86.1	87.4	87.4	90.1	92.7	95.4	99.3	102.0
77.5°	68.9	68.9	68.9	68.9	70.2	70.2	71.5	74.2	75.5	76.8	79.5
80°	51.7	53.0	53.0	53.0	54.3	54.3	54.3	57.0	58.3	58.3	60.9
82.5°	38.4	38.4	38.4	39.7	38.4	39.7	39.7	41.1	39.7	41.1	42.4
85°	23.8	23.8	23.8	25.2	25.2	25.2	25.2	25.2	25.2	25.2	26.5
87.5°	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	13.2	11.9	11.9
90°	23.7	23.3	22.9	22.7	22.2	21.2	20.2	19.2	18.2	16.6	15.0
92.5°	24.1	23.9	23.7	23.6	23.4	23.0	22.6	22.2	21.8	21.2	20.6
95°	39.4	39.7	39.9	40.0	39.5	38.5	37.4	36.4	35.4	34.0	32.6
97.5°	49.5	49.3	49.1	49.0	48.7	48.1	47.5	46.9	46.3	43.1	39.9
100°	60.0	59.6	59.2	59.0	58.2	56.6	55.0	53.4	51.8	48.4	44.9
102.5°	65.1	64.5	63.9	63.6	62.5	60.3	58.0	55.8	53.6	50.3	47.0
105°	67.4	66.6	65.8	65.4	64.3	62.1	59.8	57.6	55.4	51.0	47.6
107.5°	69.2	68.4	67.6	67.2	66.1	63.9	61.6	59.4	57.2	52.8	49.4
110°	70.1	69.3	68.5	68.1	67.2	65.0	62.7	60.5	58.3	53.9	50.5

TEST NUMBER: P1000241

CATALOG NUMBER: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	71.4	70.8	70.2	69.9	113.4	200.4	287.3	374.3	461.3	464.7	468.1
115°	103.5	118.0	132.5	139.8	186.5	279.9	373.4	466.8	560.2	555.2	550.1
117.5°	347.2	400.1	453.0	479.4	493.8	522.7	551.6	580.4	609.3	605.9	602.4
120°	608.4	635.6	662.9	676.5	675.3	672.9	670.4	668.0	665.6	662.0	658.3
122.5°	725.1	724.9	724.7	724.6	724.0	722.8	721.5	720.3	719.1	715.1	711.1
125°	775.1	774.5	773.9	773.6	772.9	771.5	770.1	768.7	767.3	763.5	759.6
127.5°	821.3	821.1	820.9	820.8	819.8	817.8	815.8	813.8	811.8	808.8	805.7
130°	863.9	864.1	864.3	864.4	863.3	861.1	858.8	856.6	854.4	852.2	850.0
132.5°	904.8	905.0	905.2	905.3	904.4	902.6	900.7	898.9	897.1	894.9	892.7
135°	944.2	944.6	945.0	945.2	944.2	942.2	940.1	938.1	936.1	934.3	932.5
137.5°	980.9	981.6	982.2	982.5	981.5	979.5	977.4	975.4	973.4	971.4	969.4
140°	1015.3	1016.4	1017.4	1017.9	1017.0	1015.2	1013.3	1011.5	1009.7	1007.5	1005.3
142.5°	1048.0	1049.1	1050.1	1050.6	1049.8	1048.2	1046.5	1044.9	1043.3	1040.7	1038.1
145°	1078.0	1079.0	1080.0	1080.5	1079.8	1078.4	1077.0	1075.6	1074.2	1070.8	1067.3
147.5°	1104.8	1105.7	1106.5	1106.9	1106.4	1105.4	1104.3	1103.3	1102.3	1098.9	1095.5
150°	1129.7	1130.8	1131.8	1132.3	1131.7	1130.5	1129.2	1128.0	1126.8	1123.6	1120.4
152.5°	1151.4	1152.9	1154.3	1155.0	1154.4	1153.2	1151.9	1150.7	1149.5	1146.5	1143.5
155°	1170.9	1172.6	1174.2	1175.0	1174.4	1173.2	1171.9	1170.7	1169.5	1167.1	1164.7
157.5°	1189.0	1190.7	1192.3	1193.1	1192.4	1191.0	1189.6	1188.2	1186.8	1185.0	1183.2
160°	1204.1	1205.5	1206.9	1207.6	1207.0	1205.8	1204.6	1203.4	1202.2	1201.0	1199.8
162.5°	1217.6	1219.5	1221.3	1222.2	1221.5	1220.1	1218.6	1217.2	1215.8	1214.8	1213.8
165°	1229.5	1231.0	1232.4	1233.1	1232.4	1231.0	1229.5	1228.1	1226.7	1226.1	1225.5
167.5°	1238.5	1240.4	1242.2	1243.1	1242.4	1241.0	1239.5	1238.1	1236.7	1236.1	1235.5
170°	1245.7	1247.6	1249.4	1250.3	1249.6	1248.2	1246.8	1245.4	1244.0	1243.6	1243.2
172.5°	1251.2	1253.1	1254.9	1255.8	1255.1	1253.7	1252.2	1250.8	1249.4	1249.0	1248.6
175°	1254.3	1256.4	1258.4	1259.4	1258.7	1257.3	1255.8	1254.4	1253.0	1252.6	1252.2
177.5°	1255.7	1257.6	1259.4	1260.3	1259.6	1258.2	1256.7	1255.3	1253.9	1253.7	1253.5
180°	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9

TEST NUMBER: P1000241

CATALOG NUMBER: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1
2.5°	1945.9	1939.2	1939.2	1935.3	1935.3	1914.1	1914.1	1920.7	1912.7	1903.5	1890.2
5°	1996.2	1981.6	1977.6	1972.3	1955.1	1928.6	1918.0	1914.1	1898.2	1878.3	1855.8
7.5°	2043.9	2020.0	2008.1	1996.2	1973.7	1936.6	1915.4	1900.8	1877.0	1846.5	1817.4
10°	2090.2	2059.8	2029.3	2014.7	1982.9	1936.6	1906.1	1882.3	1847.8	1806.8	1765.7
12.5°	2132.6	2069.0	2063.7	2034.6	1988.2	1935.3	1888.9	1854.5	1810.7	1763.1	1715.4
15°	2169.7	2104.8	2073.0	2046.5	1985.6	1919.4	1870.3	1828.0	1769.7	1715.4	1657.1
17.5°	2188.3	2118.1	2096.9	2053.1	1990.9	1904.8	1838.6	1786.9	1723.3	1658.4	1592.2
20°	2206.8	2124.7	2090.2	2059.8	1975.0	1877.0	1802.8	1743.2	1673.0	1596.2	1523.3
22.5°	2216.1	2124.7	2083.6	2041.2	1959.1	1846.5	1759.1	1688.9	1606.8	1528.6	1441.2
25°	2200.2	2116.7	2067.7	2024.0	1931.3	1809.4	1708.7	1629.3	1541.8	1453.1	1364.3
27.5°	2160.4	2098.2	2041.2	1996.2	1892.9	1761.7	1655.8	1565.7	1475.6	1376.3	1286.2
30°	2086.3	2058.4	2013.4	1963.1	1850.5	1719.3	1593.5	1500.8	1401.4	1302.1	1208.0
32.5°	1971.0	1994.9	1965.7	1922.0	1800.1	1661.1	1527.3	1433.2	1324.6	1217.3	1131.2
35°	1830.6	1915.4	1899.5	1869.0	1747.2	1598.8	1465.0	1351.1	1242.5	1133.9	1047.8
37.5°	1677.0	1805.4	1818.7	1800.1	1686.2	1535.2	1388.2	1276.9	1165.7	1055.7	968.3
40°	1466.3	1663.7	1706.1	1714.0	1622.6	1458.4	1304.7	1196.1	1086.2	978.9	872.9
42.5°	1272.9	1522.0	1575.0	1608.1	1541.8	1382.9	1227.9	1107.4	998.8	902.1	796.1
45°	1091.5	1351.1	1437.2	1479.6	1450.4	1296.8	1136.5	1023.9	924.6	835.8	733.8
47.5°	904.7	1165.7	1286.2	1353.8	1353.8	1209.4	1049.1	937.8	842.5	766.9	676.9
50°	780.2	997.4	1121.9	1210.7	1234.5	1120.6	969.6	861.0	770.9	688.8	619.9
52.5°	665.0	859.7	963.0	1055.7	1124.6	1025.2	880.9	782.8	694.1	617.3	563.0
55°	574.9	720.6	814.6	916.6	993.5	928.6	794.8	699.4	622.6	559.0	512.6
57.5°	488.8	615.9	692.8	782.8	865.0	816.0	708.7	626.5	559.0	503.4	462.3
60°	415.9	519.2	578.9	649.1	751.1	716.6	627.9	552.4	498.1	447.7	413.3
62.5°	353.7	435.8	486.1	536.5	629.2	613.3	544.4	486.1	439.8	397.4	368.2
65°	290.1	357.6	397.4	441.1	515.3	521.9	466.3	425.2	382.8	345.7	319.2
67.5°	234.5	287.4	323.2	360.3	419.9	438.4	400.0	365.6	329.8	299.4	275.5
70°	189.4	226.5	253.0	282.1	331.2	353.7	333.8	310.0	280.8	255.6	234.5
72.5°	149.7	173.5	189.4	211.9	251.7	274.2	272.9	251.7	230.5	213.3	196.0
75°	109.9	128.5	141.7	156.3	188.1	209.3	214.6	205.3	184.1	170.9	157.6
77.5°	83.5	94.0	100.7	111.3	133.8	152.3	160.3	157.6	143.1	132.5	123.2
80°	63.6	66.2	68.9	72.9	91.4	108.6	113.9	112.6	104.6	100.7	90.1
82.5°	45.0	46.4	47.7	49.0	55.6	70.2	75.5	78.2	71.5	67.6	58.3
85°	26.5	27.8	27.8	30.5	31.8	35.8	45.0	45.0	43.7	38.4	37.1
87.5°	13.2	13.2	11.9	11.9	13.2	14.6	17.2	19.9	17.2	15.9	14.6
90°	13.3	11.7	10.9	9.8	7.6	5.3	3.1	0.9	3.1	5.3	7.6
92.5°	20.0	19.4	19.1	19.5	20.3	21.1	21.9	22.7	21.9	21.1	20.3
95°	31.2	29.8	29.1	32.4	39.1	45.7	52.4	59.0	52.4	45.7	39.1
97.5°	36.6	33.4	31.8	40.1	56.6	73.1	89.7	106.2	89.7	73.1	56.6
100°	41.5	38.0	36.3	50.1	77.8	105.4	133.1	160.7	133.1	105.4	77.8
102.5°	163.7	200.4	218.8	219.0	219.4	219.8	220.2	220.6	220.2	219.8	219.4
105°	220.7	275.8	303.3	300.3	294.2	288.1	282.1	276.0	282.1	288.1	294.2
107.5°	261.2	329.2	363.2	360.7	355.6	350.6	345.5	340.5	345.5	350.6	355.6
110°	333.8	392.1	421.3	419.2	414.9	410.7	406.4	402.2	406.4	410.7	414.9

TEST NUMBER: P1000241

CATALOG NUMBER: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	471.6	475.0	476.7	474.9	471.3	467.6	464.0	460.4	464.0	467.6	471.3
115°	545.1	540.0	537.5	535.8	532.4	528.9	525.5	522.1	525.5	528.9	532.4
117.5°	599.0	595.5	593.8	591.8	587.8	583.7	579.7	575.7	579.7	583.7	587.8
120°	654.7	651.0	649.2	647.7	644.7	641.6	638.6	635.6	638.6	641.6	644.7
122.5°	707.0	703.0	701.0	699.4	696.1	692.9	689.6	686.4	689.6	692.9	696.1
125°	755.8	751.9	750.0	748.7	746.1	743.4	740.8	738.2	740.8	743.4	746.1
127.5°	802.7	799.6	798.1	796.7	793.9	791.0	788.2	785.4	788.2	791.0	793.9
130°	847.7	845.5	844.4	842.8	839.6	836.3	833.1	829.9	833.1	836.3	839.6
132.5°	890.4	888.2	887.1	885.8	883.2	880.5	877.9	875.3	877.9	880.5	883.2
135°	930.7	928.9	928.0	926.4	923.1	919.9	916.6	913.4	916.6	919.9	923.1
137.5°	967.3	965.3	964.3	963.1	960.7	958.2	955.8	953.4	955.8	958.2	960.7
140°	1003.0	1000.8	999.7	998.9	997.3	995.6	994.0	992.4	994.0	995.6	997.3
142.5°	1035.4	1032.8	1031.5	1030.8	1029.4	1027.9	1026.5	1025.1	1026.5	1027.9	1029.4
145°	1063.9	1060.4	1058.7	1058.8	1059.0	1059.2	1059.4	1059.6	1059.4	1059.2	1059.0
147.5°	1092.0	1088.6	1086.9	1087.2	1087.8	1088.4	1089.0	1089.6	1089.0	1088.4	1087.8
150°	1117.1	1113.9	1112.3	1113.0	1114.4	1115.9	1117.3	1118.7	1117.3	1115.9	1114.4
152.5°	1140.4	1137.4	1135.9	1136.7	1138.3	1140.0	1141.6	1143.2	1141.6	1140.0	1138.3
155°	1162.2	1159.8	1158.6	1159.5	1161.3	1163.2	1165.0	1166.8	1165.0	1163.2	1161.3
157.5°	1181.3	1179.5	1178.6	1179.4	1181.0	1182.6	1184.2	1185.8	1184.2	1182.6	1181.0
160°	1198.5	1197.3	1196.7	1197.3	1198.5	1199.8	1201.0	1202.2	1201.0	1199.8	1198.5
162.5°	1212.8	1211.8	1211.3	1211.9	1213.1	1214.3	1215.5	1216.7	1215.5	1214.3	1213.1
165°	1224.9	1224.3	1224.0	1224.6	1225.8	1227.0	1228.2	1229.4	1228.2	1227.0	1225.8
167.5°	1234.9	1234.3	1234.0	1234.6	1235.8	1237.0	1238.2	1239.4	1238.2	1237.0	1235.8
170°	1242.7	1242.3	1242.1	1242.7	1243.9	1245.2	1246.4	1247.6	1246.4	1245.2	1243.9
172.5°	1248.2	1247.8	1247.6	1248.2	1249.4	1250.6	1251.8	1253.0	1251.8	1250.6	1249.4
175°	1251.8	1251.4	1251.2	1251.9	1253.3	1254.8	1256.2	1257.6	1256.2	1254.8	1253.3
177.5°	1253.3	1253.1	1253.0	1253.7	1255.1	1256.6	1258.0	1259.4	1258.0	1256.6	1255.1
180°	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9

TEST NUMBER: P1000241

CATALOG NUMBER: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1
2.5°	1884.9	1886.2	1890.2	1878.3	1859.8	1851.8	1828.0	1824.0	1820.0	1820.0	1824.0
5°	1842.5	1837.2	1838.6	1816.0	1789.5	1773.7	1740.5	1745.8	1728.6	1718.0	1720.7
7.5°	1796.2	1781.6	1780.3	1751.1	1718.0	1688.9	1654.4	1646.5	1630.6	1612.0	1604.1
10°	1737.9	1727.3	1707.4	1674.3	1631.9	1608.1	1561.7	1533.9	1529.9	1502.1	1491.5
12.5°	1678.3	1659.7	1639.9	1593.5	1545.8	1507.4	1473.0	1442.5	1421.3	1397.5	1381.6
15°	1609.4	1586.9	1564.4	1515.4	1459.7	1421.3	1369.6	1324.6	1262.4	1213.3	1185.5
17.5°	1533.9	1508.7	1478.3	1424.0	1369.6	1316.7	1221.3	1168.3	1124.6	1095.5	1078.2
20°	1455.7	1427.9	1397.5	1343.2	1249.1	1156.4	1103.4	1062.3	1035.8	1006.7	985.5
22.5°	1373.6	1344.5	1311.4	1226.6	1127.2	1062.3	1021.3	982.9	944.4	928.6	918.0
25°	1296.8	1270.3	1227.9	1112.7	1034.5	974.9	928.6	903.4	883.5	862.3	842.5
27.5°	1217.3	1168.3	1108.7	1012.0	963.0	902.1	868.9	850.4	816.0	801.4	792.1
30°	1121.9	1067.6	1010.7	941.8	884.8	842.5	812.0	781.5	761.7	747.1	731.2
32.5°	1025.2	973.6	937.8	866.3	823.9	780.2	751.1	732.5	703.4	694.1	687.5
35°	941.8	898.1	866.3	808.0	768.3	728.5	707.3	679.5	661.0	643.8	633.2
37.5°	859.7	835.8	802.7	753.7	711.3	679.5	650.4	641.1	615.9	606.7	596.1
40°	802.7	766.9	739.1	696.7	661.0	626.5	608.0	586.8	569.6	555.0	551.0
42.5°	733.8	707.3	691.4	645.1	608.0	588.1	565.6	541.8	528.5	516.6	502.0
45°	682.2	658.3	635.8	598.7	565.6	540.4	520.6	504.7	482.2	476.9	454.3
47.5°	627.9	604.0	586.8	549.7	519.2	495.4	480.8	459.6	441.1	429.2	418.6
50°	573.6	553.7	537.8	506.0	479.5	454.3	434.5	413.3	405.3	385.5	378.8
52.5°	521.9	508.7	491.4	461.0	434.5	413.3	392.1	374.9	362.9	352.3	344.4
55°	478.2	457.0	449.0	415.9	393.4	370.9	352.3	341.7	327.2	320.6	313.9
57.5°	429.2	417.3	404.0	378.8	353.7	332.5	319.2	303.3	295.4	287.4	282.1
60°	386.8	369.6	359.0	337.8	315.3	295.4	283.5	271.5	260.9	254.3	243.7
62.5°	337.8	324.5	317.9	295.4	276.8	258.3	247.7	235.8	227.8	215.9	202.7
65°	295.4	284.8	276.8	258.3	241.1	223.9	213.3	198.7	188.1	181.5	180.1
67.5°	258.3	250.4	238.4	221.2	204.0	190.7	178.8	166.9	165.6	162.9	162.9
70°	217.2	209.3	202.7	184.1	169.6	155.0	152.3	148.4	144.4	143.1	140.4
72.5°	181.5	174.8	166.9	151.0	136.4	132.5	129.8	127.2	123.2	121.9	120.5
75°	147.0	137.8	132.5	117.9	113.9	111.3	108.6	104.6	102.0	100.7	98.0
77.5°	112.6	103.3	103.3	95.4	92.7	88.7	86.1	83.5	82.1	79.5	79.5
80°	79.5	79.5	76.8	72.9	68.9	67.6	63.6	62.3	60.9	62.3	59.6
82.5°	58.3	53.0	53.0	50.3	47.7	46.4	43.7	43.7	42.4	42.4	42.4
85°	33.1	33.1	31.8	29.1	27.8	27.8	26.5	26.5	25.2	25.2	23.8
87.5°	13.2	11.9	13.2	11.9	11.9	10.6	10.6	10.6	9.3	10.6	9.3
90°	9.8	10.9	11.7	13.3	15.0	16.6	18.2	19.2	20.2	21.2	22.2
92.5°	19.5	19.1	19.4	20.0	20.6	21.2	21.8	22.2	22.6	23.0	23.4
95°	32.4	29.1	29.8	31.2	32.6	34.0	35.4	36.4	37.4	38.5	39.5
97.5°	40.1	31.8	33.4	36.6	39.9	43.1	46.3	46.9	47.5	48.1	48.7
100°	50.1	36.3	38.0	41.5	44.9	48.4	51.8	53.4	55.0	56.6	58.2
102.5°	219.0	218.8	200.4	163.7	127.0	90.3	53.6	55.8	58.0	60.3	62.5
105°	300.3	303.3	275.8	220.7	165.6	110.5	55.4	57.6	59.8	62.1	64.3
107.5°	360.7	363.2	329.2	261.2	193.2	125.2	57.2	59.4	61.6	63.9	66.1
110°	419.2	421.3	392.1	333.8	275.5	217.2	158.9	138.7	118.5	98.4	78.2

TEST NUMBER: P1000241

CATALOG NUMBER: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	474.9	476.7	475.0	471.6	468.1	464.7	461.3	374.3	287.3	200.4	113.4
115°	535.8	537.5	540.0	545.1	550.1	555.2	560.2	466.8	373.4	279.9	186.5
117.5°	591.8	593.8	595.5	599.0	602.4	605.9	609.3	580.4	551.6	522.7	493.8
120°	647.7	649.2	651.0	654.7	658.3	662.0	665.6	668.0	670.4	672.9	675.3
122.5°	699.4	701.0	703.0	707.0	711.1	715.1	719.1	720.3	721.5	722.8	724.0
125°	748.7	750.0	751.9	755.8	759.6	763.5	767.3	768.7	770.1	771.5	772.9
127.5°	796.7	798.1	799.6	802.7	805.7	808.8	811.8	813.8	815.8	817.8	819.8
130°	842.8	844.4	845.5	847.7	850.0	852.2	854.4	856.6	858.8	861.1	863.3
132.5°	885.8	887.1	888.2	890.4	892.7	894.9	897.1	898.9	900.7	902.6	904.4
135°	926.4	928.0	928.9	930.7	932.5	934.3	936.1	938.1	940.1	942.2	944.2
137.5°	963.1	964.3	965.3	967.3	969.4	971.4	973.4	975.4	977.4	979.5	981.5
140°	998.9	999.7	1000.8	1003.0	1005.3	1007.5	1009.7	1011.5	1013.3	1015.2	1017.0
142.5°	1030.8	1031.5	1032.8	1035.4	1038.1	1040.7	1043.3	1044.9	1046.5	1048.2	1049.8
145°	1058.8	1058.7	1060.4	1063.9	1067.3	1070.8	1074.2	1075.6	1077.0	1078.4	1079.8
147.5°	1087.2	1086.9	1088.6	1092.0	1095.5	1098.9	1102.3	1103.3	1104.3	1105.4	1106.4
150°	1113.0	1112.3	1113.9	1117.1	1120.4	1123.6	1126.8	1128.0	1129.2	1130.5	1131.7
152.5°	1136.7	1135.9	1137.4	1140.4	1143.5	1146.5	1149.5	1150.7	1151.9	1153.2	1154.4
155°	1159.5	1158.6	1159.8	1162.2	1164.7	1167.1	1169.5	1170.7	1171.9	1173.2	1174.4
157.5°	1179.4	1178.6	1179.5	1181.3	1183.2	1185.0	1186.8	1188.2	1189.6	1191.0	1192.4
160°	1197.3	1196.7	1197.3	1198.5	1199.8	1201.0	1202.2	1203.4	1204.6	1205.8	1207.0
162.5°	1211.9	1211.3	1211.8	1212.8	1213.8	1214.8	1215.8	1217.2	1218.6	1220.1	1221.5
165°	1224.6	1224.0	1224.3	1224.9	1225.5	1226.1	1226.7	1228.1	1229.5	1231.0	1232.4
167.5°	1234.6	1234.0	1234.3	1234.9	1235.5	1236.1	1236.7	1238.1	1239.5	1241.0	1242.4
170°	1242.7	1242.1	1242.3	1242.7	1243.2	1243.6	1244.0	1245.4	1246.8	1248.2	1249.6
172.5°	1248.2	1247.6	1247.8	1248.2	1248.6	1249.0	1249.4	1250.8	1252.2	1253.7	1255.1
175°	1251.9	1251.2	1251.4	1251.8	1252.2	1252.6	1253.0	1254.4	1255.8	1257.3	1258.7
177.5°	1253.7	1253.0	1253.1	1253.3	1253.5	1253.7	1253.9	1255.3	1256.7	1258.2	1259.6
180°	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9

TEST NUMBER: P1000241

CATALOG NUMBER: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1
2.5°	1824.0	1821.3	1813.4	1816.0	1812.1	1812.1	1809.4	1809.4	1809.4	1816.0	1812.1
5°	1724.6	1715.4	1706.1	1702.1	1698.1	1694.2	1694.2	1692.9	1704.8	1702.1	1712.7
7.5°	1601.5	1598.8	1580.3	1580.3	1573.6	1571.0	1577.6	1578.9	1580.3	1582.9	1589.5
10°	1491.5	1484.9	1458.4	1461.0	1457.1	1451.8	1455.7	1453.1	1462.4	1465.0	1462.4
12.5°	1361.7	1349.8	1320.6	1306.1	1290.2	1278.2	1292.8	1282.2	1319.3	1329.9	1359.0
15°	1189.5	1167.0	1147.1	1147.1	1132.5	1121.9	1128.6	1140.5	1148.4	1160.4	1165.7
17.5°	1074.3	1065.0	1049.1	1039.8	1035.8	1031.9	1031.9	1037.2	1054.4	1053.1	1063.7
20°	976.2	970.9	963.0	951.1	947.1	944.4	944.4	944.4	956.4	967.0	973.6
22.5°	908.7	904.7	899.4	883.5	875.6	872.9	879.5	883.5	892.8	900.7	907.4
25°	841.1	831.9	822.6	817.3	813.3	813.3	816.0	817.3	821.3	825.2	833.2
27.5°	785.5	778.9	765.6	751.1	751.1	747.1	749.7	752.4	761.7	774.9	781.5
30°	723.2	721.9	716.6	711.3	706.0	703.4	708.7	712.6	714.0	720.6	720.6
32.5°	678.2	668.9	659.7	654.4	651.7	650.4	651.7	657.0	657.0	665.0	674.2
35°	633.2	627.9	618.6	609.3	606.7	600.0	605.3	610.6	619.9	623.9	627.9
37.5°	584.2	577.5	573.6	570.9	565.6	566.9	563.0	570.9	578.9	577.5	580.2
40°	547.1	535.1	523.2	521.9	520.6	519.2	519.2	520.6	525.9	531.2	539.1
42.5°	499.4	495.4	484.8	474.2	471.6	468.9	466.3	471.6	482.2	491.4	495.4
45°	450.4	445.1	442.4	434.5	429.2	427.8	425.2	431.8	441.1	445.1	447.7
47.5°	405.3	404.0	396.1	397.4	393.4	394.7	393.4	397.4	397.4	401.4	404.0
50°	374.9	370.9	366.9	364.3	360.3	360.3	359.0	360.3	365.6	370.9	369.6
52.5°	344.4	337.8	336.5	335.1	332.5	335.1	331.2	332.5	337.8	340.4	339.1
55°	308.6	307.3	304.7	302.0	300.7	299.4	299.4	299.4	304.7	308.6	310.0
57.5°	280.8	274.2	268.9	268.9	263.6	262.3	264.9	266.2	270.2	272.9	275.5
60°	242.4	239.8	231.8	227.8	219.9	218.6	218.6	223.9	230.5	239.8	242.4
62.5°	201.3	197.4	196.0	196.0	196.0	196.0	196.0	196.0	196.0	197.4	197.4
65°	178.8	180.1	178.8	177.5	178.8	178.8	177.5	177.5	177.5	178.8	180.1
67.5°	160.3	159.0	160.3	159.0	157.6	157.6	156.3	157.6	159.0	160.3	160.3
70°	139.1	139.1	137.8	139.1	137.8	136.4	135.1	135.1	137.8	139.1	139.1
72.5°	119.2	119.2	117.9	117.9	115.2	115.2	116.6	115.2	115.2	119.2	119.2
75°	99.3	98.0	96.7	96.7	95.4	95.4	95.4	94.0	96.7	96.7	98.0
77.5°	78.2	78.2	78.2	76.8	76.8	75.5	75.5	76.8	76.8	76.8	78.2
80°	59.6	59.6	59.6	58.3	57.0	57.0	57.0	57.0	57.0	58.3	57.0
82.5°	41.1	41.1	41.1	41.1	41.1	39.7	39.7	39.7	41.1	41.1	39.7
85°	25.2	23.8	25.2	25.2	23.8	25.2	23.8	23.8	22.5	22.5	23.8
87.5°	10.6	9.3	7.9	7.9	9.3	7.9	7.9	7.9	9.3	7.9	7.9
90°	22.7	22.9	23.3	23.7	24.1	24.5	24.1	23.7	23.3	22.9	22.7
92.5°	23.6	23.7	23.9	24.1	24.3	24.5	24.3	24.1	23.9	23.7	23.6
95°	40.0	39.9	39.7	39.4	39.2	39.0	39.2	39.4	39.7	39.9	40.0
97.5°	49.0	49.1	49.3	49.5	49.7	49.9	49.7	49.5	49.3	49.1	49.0
100°	59.0	59.2	59.6	60.0	60.4	60.8	60.4	60.0	59.6	59.2	59.0
102.5°	63.6	63.9	64.5	65.1	65.7	66.3	65.7	65.1	64.5	63.9	63.6
105°	65.4	65.8	66.6	67.4	68.2	69.0	68.2	67.4	66.6	65.8	65.4
107.5°	67.2	67.6	68.4	69.2	70.0	70.8	70.0	69.2	68.4	67.6	67.2
110°	68.1	68.5	69.3	70.1	70.9	71.7	70.9	70.1	69.3	68.5	68.1

TEST NUMBER: P1000241

CATALOG NUMBER: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	69.9	70.2	70.8	71.4	72.0	72.6	72.0	71.4	70.8	70.2	69.9
115°	139.8	132.5	118.0	103.5	89.0	74.5	89.0	103.5	118.0	132.5	139.8
117.5°	479.4	453.0	400.1	347.2	294.4	241.5	294.4	347.2	400.1	453.0	479.4
120°	676.5	662.9	635.6	608.4	581.1	553.9	581.1	608.4	635.6	662.9	676.5
122.5°	724.6	724.7	724.9	725.1	725.3	725.5	725.3	725.1	724.9	724.7	724.6
125°	773.6	773.9	774.5	775.1	775.7	776.3	775.7	775.1	774.5	773.9	773.6
127.5°	820.8	820.9	821.1	821.3	821.5	821.7	821.5	821.3	821.1	820.9	820.8
130°	864.4	864.3	864.1	863.9	863.7	863.5	863.7	863.9	864.1	864.3	864.4
132.5°	905.3	905.2	905.0	904.8	904.6	904.4	904.6	904.8	905.0	905.2	905.3
135°	945.2	945.0	944.6	944.2	943.8	943.4	943.8	944.2	944.6	945.0	945.2
137.5°	982.5	982.2	981.6	980.9	980.3	979.7	980.3	980.9	981.6	982.2	982.5
140°	1017.9	1017.4	1016.4	1015.3	1014.3	1013.3	1014.3	1015.3	1016.4	1017.4	1017.9
142.5°	1050.6	1050.1	1049.1	1048.0	1047.0	1046.0	1047.0	1048.0	1049.1	1050.1	1050.6
145°	1080.5	1080.0	1079.0	1078.0	1077.0	1076.0	1077.0	1078.0	1079.0	1080.0	1080.5
147.5°	1106.9	1106.5	1105.7	1104.8	1104.0	1103.2	1104.0	1104.8	1105.7	1106.5	1106.9
150°	1132.3	1131.8	1130.8	1129.7	1128.7	1127.7	1128.7	1129.7	1130.8	1131.8	1132.3
152.5°	1155.0	1154.3	1152.9	1151.4	1150.0	1148.6	1150.0	1151.4	1152.9	1154.3	1155.0
155°	1175.0	1174.2	1172.6	1170.9	1169.3	1167.7	1169.3	1170.9	1172.6	1174.2	1175.0
157.5°	1193.1	1192.3	1190.7	1189.0	1187.4	1185.8	1187.4	1189.0	1190.7	1192.3	1193.1
160°	1207.6	1206.9	1205.5	1204.1	1202.7	1201.3	1202.7	1204.1	1205.5	1206.9	1207.6
162.5°	1222.2	1221.3	1219.5	1217.6	1215.8	1214.0	1215.8	1217.6	1219.5	1221.3	1222.2
165°	1233.1	1232.4	1231.0	1229.5	1228.1	1226.7	1228.1	1229.5	1231.0	1232.4	1233.1
167.5°	1243.1	1242.2	1240.4	1238.5	1236.7	1234.9	1236.7	1238.5	1240.4	1242.2	1243.1
170°	1250.3	1249.4	1247.6	1245.7	1243.9	1242.1	1243.9	1245.7	1247.6	1249.4	1250.3
172.5°	1255.8	1254.9	1253.1	1251.2	1249.4	1247.6	1249.4	1251.2	1253.1	1254.9	1255.8
175°	1259.4	1258.4	1256.4	1254.3	1252.3	1250.3	1252.3	1254.3	1256.4	1258.4	1259.4
177.5°	1260.3	1259.4	1257.6	1255.7	1253.9	1252.1	1253.9	1255.7	1257.6	1259.4	1260.3
180°	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9

TEST NUMBER: P1000241

CATALOG NUMBER: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1	1906.1
2.5°	1816.0	1822.7	1820.0	1805.4	1820.0	1824.0	1831.9	1839.9	1845.2	1853.1	1859.8
5°	1702.1	1715.4	1723.3	1715.4	1741.9	1745.8	1764.4	1775.0	1790.9	1804.1	1814.7
7.5°	1594.8	1605.4	1621.3	1624.0	1639.9	1658.4	1684.9	1711.4	1736.6	1749.8	1761.7
10°	1479.6	1498.1	1522.0	1516.7	1540.5	1569.7	1597.5	1639.9	1661.1	1684.9	1706.1
12.5°	1364.3	1376.3	1408.1	1418.7	1453.1	1475.6	1514.0	1540.5	1593.5	1621.3	1639.9
15°	1163.0	1212.0	1251.8	1299.4	1344.5	1386.9	1421.3	1469.0	1515.4	1536.5	1567.0
17.5°	1071.6	1094.1	1118.0	1141.8	1200.1	1275.6	1336.5	1388.2	1427.9	1455.7	1491.5
20°	976.2	998.8	1025.2	1047.8	1083.5	1137.8	1213.3	1302.1	1349.8	1378.9	1413.4
22.5°	908.7	929.9	947.1	967.0	994.8	1034.5	1091.5	1201.4	1265.0	1300.8	1331.2
25°	835.8	862.3	880.9	895.4	918.0	961.7	1008.0	1070.3	1184.2	1212.0	1254.4
27.5°	785.5	793.4	814.6	837.2	859.7	883.5	931.2	984.2	1061.0	1121.9	1173.6
30°	725.9	745.8	765.6	774.9	794.8	829.2	858.3	915.3	974.9	1022.6	1084.9
32.5°	680.8	692.8	706.0	728.5	747.1	770.9	800.1	847.8	898.1	928.6	976.2
35°	630.5	638.5	666.3	675.6	694.1	717.9	747.1	784.2	838.5	862.3	896.8
37.5°	582.8	601.4	609.3	630.5	647.7	671.6	692.8	735.2	770.9	798.7	830.5
40°	545.7	553.7	568.3	586.8	601.4	619.9	646.4	676.9	715.3	737.8	765.6
42.5°	500.7	507.3	525.9	536.5	560.3	577.5	593.4	630.5	665.0	682.2	710.0
45°	451.7	467.6	479.5	500.7	513.9	535.1	555.0	581.5	613.3	633.2	649.1
47.5°	409.3	425.2	437.1	457.0	478.2	487.5	508.7	536.5	565.6	581.5	604.0
50°	374.9	380.2	402.7	412.0	434.5	453.0	467.6	491.4	523.2	532.5	551.0
52.5°	341.7	345.7	360.3	372.2	392.1	408.0	426.5	449.0	475.5	490.1	504.7
55°	312.6	315.3	321.9	335.1	348.4	368.2	385.5	406.7	429.2	445.1	458.3
57.5°	279.5	284.8	290.1	298.0	311.3	329.8	348.4	368.2	386.8	397.4	414.6
60°	241.1	249.0	258.3	267.6	276.8	290.1	311.3	329.8	347.0	356.3	369.6
62.5°	200.0	215.9	223.9	234.5	242.4	254.3	270.2	291.4	303.3	315.3	325.9
65°	180.1	181.5	182.8	193.4	208.0	219.9	234.5	250.4	268.9	276.8	284.8
67.5°	160.3	161.6	164.3	165.6	170.9	184.1	200.0	217.2	231.8	237.1	245.1
70°	140.4	140.4	145.7	147.0	148.4	149.7	162.9	180.1	193.4	200.0	209.3
72.5°	119.2	120.5	123.2	124.5	127.2	129.8	133.8	143.1	159.0	165.6	176.2
75°	98.0	99.3	100.7	102.0	106.0	107.3	111.3	116.6	123.2	131.1	137.8
77.5°	78.2	78.2	79.5	82.1	84.8	86.1	90.1	92.7	95.4	99.3	104.6
80°	58.3	59.6	59.6	62.3	62.3	63.6	64.9	68.9	71.5	74.2	76.8
82.5°	39.7	42.4	42.4	42.4	43.7	45.0	46.4	46.4	49.0	50.3	54.3
85°	23.8	25.2	25.2	25.2	23.8	26.5	26.5	27.8	27.8	27.8	29.1
87.5°	9.3	7.9	9.3	9.3	9.3	10.6	9.3	9.3	10.6	11.9	11.9
90°	22.2	21.2	20.2	19.2	18.2	16.6	15.0	13.3	11.7	10.9	9.8
92.5°	23.4	23.0	22.6	22.2	21.8	21.2	20.6	20.0	19.4	19.1	19.5
95°	39.5	38.5	37.4	36.4	35.4	34.0	32.6	31.2	29.8	29.1	32.4
97.5°	48.7	48.1	47.5	46.9	46.3	43.1	39.9	36.6	33.4	31.8	40.1
100°	58.2	56.6	55.0	53.4	51.8	48.4	44.9	41.5	38.0	36.3	50.1
102.5°	62.5	60.3	58.0	55.8	53.6	50.3	127.0	163.7	200.4	218.8	219.0
105°	64.3	62.1	59.8	57.6	55.4	110.5	165.6	220.7	275.8	303.3	300.3
107.5°	66.1	63.9	61.6	59.4	57.2	125.2	193.2	261.2	329.2	363.2	360.7
110°	78.2	98.4	118.5	138.7	158.9	217.2	275.5	333.8	392.1	421.3	419.2

TEST NUMBER: P1000241

CATALOG NUMBER: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	113.4	200.4	287.3	374.3	461.3	464.7	468.1	471.6	475.0	476.7	474.9
115°	186.5	279.9	373.4	466.8	560.2	555.2	550.1	545.1	540.0	537.5	535.8
117.5°	493.8	522.7	551.6	580.4	609.3	605.9	602.4	599.0	595.5	593.8	591.8
120°	675.3	672.9	670.4	668.0	665.6	662.0	658.3	654.7	651.0	649.2	647.7
122.5°	724.0	722.8	721.5	720.3	719.1	715.1	711.1	707.0	703.0	701.0	699.4
125°	772.9	771.5	770.1	768.7	767.3	763.5	759.6	755.8	751.9	750.0	748.7
127.5°	819.8	817.8	815.8	813.8	811.8	808.8	805.7	802.7	799.6	798.1	796.7
130°	863.3	861.1	858.8	856.6	854.4	852.2	850.0	847.7	845.5	844.4	842.8
132.5°	904.4	902.6	900.7	898.9	897.1	894.9	892.7	890.4	888.2	887.1	885.8
135°	944.2	942.2	940.1	938.1	936.1	934.3	932.5	930.7	928.9	928.0	926.4
137.5°	981.5	979.5	977.4	975.4	973.4	971.4	969.4	967.3	965.3	964.3	963.1
140°	1017.0	1015.2	1013.3	1011.5	1009.7	1007.5	1005.3	1003.0	1000.8	999.7	998.9
142.5°	1049.8	1048.2	1046.5	1044.9	1043.3	1040.7	1038.1	1035.4	1032.8	1031.5	1030.8
145°	1079.8	1078.4	1077.0	1075.6	1074.2	1070.8	1067.3	1063.9	1060.4	1058.7	1058.8
147.5°	1106.4	1105.4	1104.3	1103.3	1102.3	1098.9	1095.5	1092.0	1088.6	1086.9	1087.2
150°	1131.7	1130.5	1129.2	1128.0	1126.8	1123.6	1120.4	1117.1	1113.9	1112.3	1113.0
152.5°	1154.4	1153.2	1151.9	1150.7	1149.5	1146.5	1143.5	1140.4	1137.4	1135.9	1136.7
155°	1174.4	1173.2	1171.9	1170.7	1169.5	1167.1	1164.7	1162.2	1159.8	1158.6	1159.5
157.5°	1192.4	1191.0	1189.6	1188.2	1186.8	1185.0	1183.2	1181.3	1179.5	1178.6	1179.4
160°	1207.0	1205.8	1204.6	1203.4	1202.2	1201.0	1199.8	1198.5	1197.3	1196.7	1197.3
162.5°	1221.5	1220.1	1218.6	1217.2	1215.8	1214.8	1213.8	1212.8	1211.8	1211.3	1211.9
165°	1232.4	1231.0	1229.5	1228.1	1226.7	1226.1	1225.5	1224.9	1224.3	1224.0	1224.6
167.5°	1242.4	1241.0	1239.5	1238.1	1236.7	1236.1	1235.5	1234.9	1234.3	1234.0	1234.6
170°	1249.6	1248.2	1246.8	1245.4	1244.0	1243.6	1243.2	1242.7	1242.3	1242.1	1242.7
172.5°	1255.1	1253.7	1252.2	1250.8	1249.4	1249.0	1248.6	1248.2	1247.8	1247.6	1248.2
175°	1258.7	1257.3	1255.8	1254.4	1253.0	1252.6	1252.2	1251.8	1251.4	1251.2	1251.9
177.5°	1259.6	1258.2	1256.7	1255.3	1253.9	1253.7	1253.5	1253.3	1253.1	1253.0	1253.7
180°	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9	1254.9

TEST NUMBER: P1000241

CATALOG NUMBER: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1906.1	1906.1	1906.1	1906.1
2.5°	1871.7	1867.7	1891.5	1918.0
5°	1833.3	1839.9	1870.3	1907.4
7.5°	1793.5	1808.1	1843.9	1892.9
10°	1737.9	1764.4	1818.7	1869.0
12.5°	1683.6	1719.3	1771.0	1830.6
15°	1622.6	1662.4	1726.0	1797.5
17.5°	1555.1	1600.1	1674.3	1752.5
20°	1483.6	1543.2	1621.3	1706.1
22.5°	1404.1	1475.6	1556.4	1650.5
25°	1327.3	1405.4	1486.2	1594.8
27.5°	1251.8	1328.6	1418.7	1528.6
30°	1176.3	1246.5	1343.2	1461.0
32.5°	1095.5	1168.3	1270.3	1390.8
35°	1021.3	1094.1	1189.5	1308.7
37.5°	941.8	1019.9	1111.3	1234.5
40°	849.1	940.5	1029.2	1147.1
42.5°	772.2	868.9	955.0	1066.3
45°	711.3	802.7	874.2	982.9
47.5°	654.4	728.5	801.4	902.1
50°	600.0	657.0	732.5	822.6
52.5°	544.4	593.4	658.3	743.1
55°	494.1	540.4	598.7	663.6
57.5°	447.7	480.8	539.1	597.4
60°	396.1	430.5	475.5	524.5
62.5°	352.3	378.8	421.2	462.3
65°	306.0	331.2	362.9	401.4
67.5°	263.6	286.1	311.3	341.7
70°	225.2	242.4	260.9	287.4
72.5°	184.1	202.7	219.9	241.1
75°	151.0	159.0	173.5	188.1
77.5°	116.6	127.2	135.1	147.0
80°	83.5	92.7	95.4	104.6
82.5°	55.6	60.9	66.2	68.9
85°	31.8	34.4	39.7	41.1
87.5°	11.9	13.2	15.9	18.5
90°	7.6	5.3	3.1	0.9
92.5°	20.3	21.1	21.9	22.7
95°	39.1	45.7	52.4	59.0
97.5°	56.6	73.1	89.7	106.2
100°	77.8	105.4	133.1	160.7
102.5°	219.4	219.8	220.2	220.6
105°	294.2	288.1	282.1	276.0
107.5°	355.6	350.6	345.5	340.5
110°	414.9	410.7	406.4	402.2

TEST NUMBER: P1000241

CATALOG NUMBER: SA2XXRDIP-B865D925UB35-4F0-XX-W2A-A

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	471.3	467.6	464.0	460.4
115°	532.4	528.9	525.5	522.1
117.5°	587.8	583.7	579.7	575.7
120°	644.7	641.6	638.6	635.6
122.5°	696.1	692.9	689.6	686.4
125°	746.1	743.4	740.8	738.2
127.5°	793.9	791.0	788.2	785.4
130°	839.6	836.3	833.1	829.9
132.5°	883.2	880.5	877.9	875.3
135°	923.1	919.9	916.6	913.4
137.5°	960.7	958.2	955.8	953.4
140°	997.3	995.6	994.0	992.4
142.5°	1029.4	1027.9	1026.5	1025.1
145°	1059.0	1059.2	1059.4	1059.6
147.5°	1087.8	1088.4	1089.0	1089.6
150°	1114.4	1115.9	1117.3	1118.7
152.5°	1138.3	1140.0	1141.6	1143.2
155°	1161.3	1163.2	1165.0	1166.8
157.5°	1181.0	1182.6	1184.2	1185.8
160°	1198.5	1199.8	1201.0	1202.2
162.5°	1213.1	1214.3	1215.5	1216.7
165°	1225.8	1227.0	1228.2	1229.4
167.5°	1235.8	1237.0	1238.2	1239.4
170°	1243.9	1245.2	1246.4	1247.6
172.5°	1249.4	1250.6	1251.8	1253.0
175°	1253.3	1254.8	1256.2	1257.6
177.5°	1255.1	1256.6	1258.0	1259.4
180°	1254.9	1254.9	1254.9	1254.9

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