

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: P1000122

Luminaire Tested: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1000122
REPORT IS A COMBINATION OF REPORTS P988682 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1
Description: Define 2 Regressed Direct/Indirect Pendant with 3500K BioUP LEDs {m-DER=0.721}
{m-EER=0.792}
Light Source: -
Ballast/Driver: -

Summary

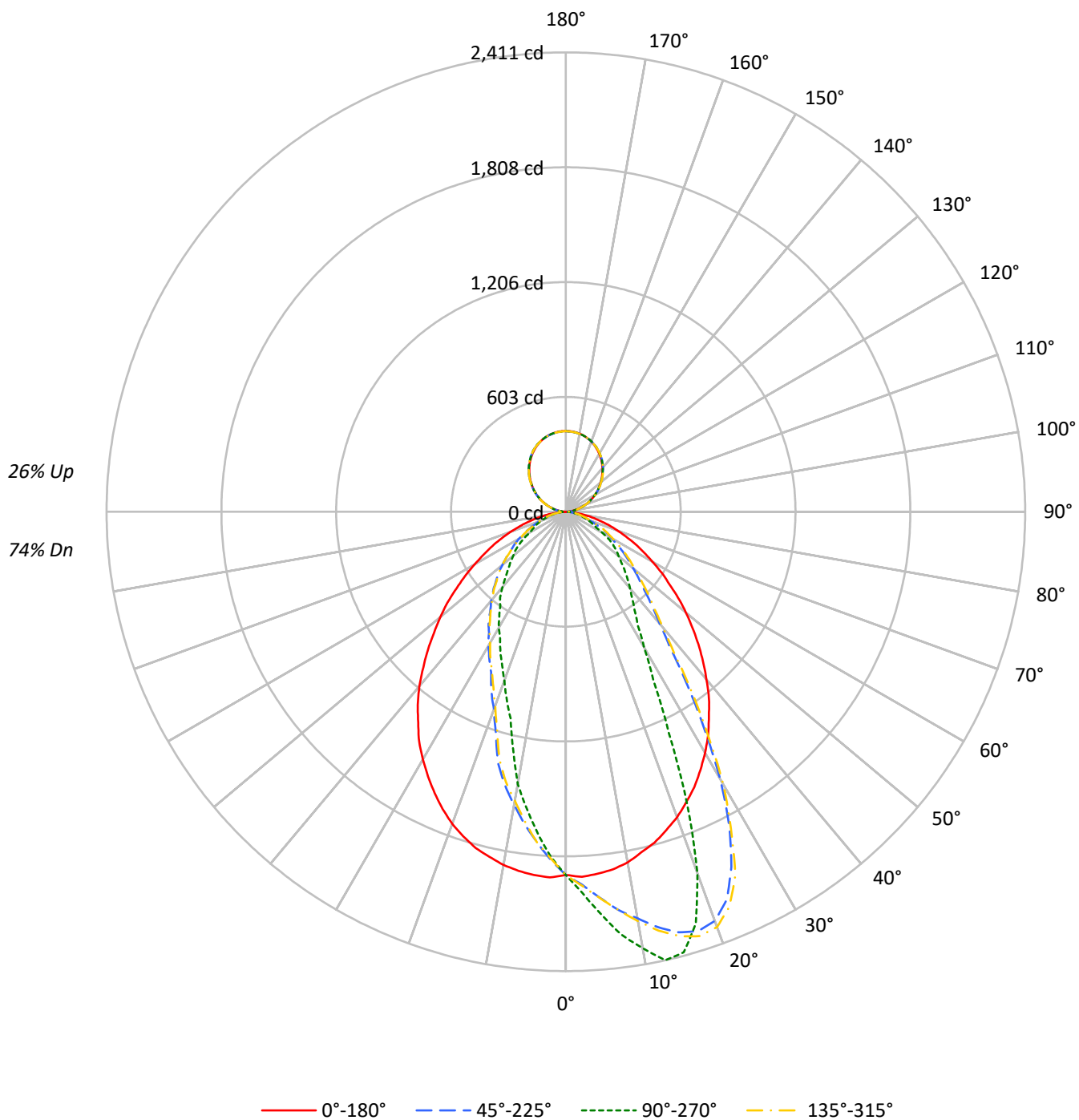
Lumens per Lamp: N/A
Luminaire Lumens: 4478.0 lumens
Efficiency: N/A
Efficacy: 79.8 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 0.85 / 1.01
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: Semi-Direct

Input Watts (W): 56.1
Input Voltage (V):
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

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Luminous Intensity Polar Plot



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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20					20					20					20
RC	80				70					50					30					0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10
RCR																				
0	113	113	113	113	107	107	107	107	96	96	96	87	87	87	78	78	78	74		
1	104	100	97	93	99	95	92	89	86	84	82	78	76	75	71	69	68	64		
2	96	89	83	78	91	85	80	75	77	73	70	70	67	64	64	61	59	56		
3	88	79	72	67	84	76	70	65	69	64	60	63	59	56	58	54	52	49		
4	82	71	64	58	77	68	61	56	63	57	53	57	53	49	52	49	46	43		
5	76	64	57	51	72	62	55	49	57	51	46	52	47	44	48	44	41	38		
6	70	59	51	45	67	56	49	44	52	46	41	48	43	39	44	40	37	34		
7	65	53	46	40	62	51	44	39	48	42	37	44	39	35	41	37	33	31		
8	61	49	42	36	58	47	40	35	44	38	34	41	36	32	38	34	30	28		
9	57	45	38	33	55	44	37	32	41	35	31	38	33	29	35	31	28	26		
10	54	42	35	30	51	41	34	30	38	32	28	35	30	27	33	29	26	24		

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	4.0
10°-20°	504.7	11.3
20°-30°	649.5	14.5
30°-40°	616.2	13.8
40°-50°	528.1	11.8
50°-60°	402.2	9.0
60°-70°	253.6	5.7
70°-80°	126.5	2.8
80°-90°	33.7	0.8
90°-100°	26.2	0.6
100°-110°	83.2	1.9
110°-120°	142.4	3.2
120°-130°	187.2	4.2
130°-140°	210.2	4.7
140°-150°	206.1	4.6
150°-160°	172.9	3.9
160°-170°	114.7	2.6
170°-180°	40.1	0.9
0°-30°	1334.9	29.8
0°-40°	1951.1	43.6
0°-60°	2881.3	64.3
0°-90°	3295.2	73.6
90°-120°	251.7	5.6
90°-150°	855.2	19.1
90°-180°	1183.0	26.4
0°-180°	4478.0	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°	0	12	0	12	0	4
95°	19	22	19	22	19	21
105°	77	79	77	79	77	81
115°	143	143	143	143	143	141
125°	208	208	208	208	208	186
135°	269	272	269	272	269	208
145°	326	330	326	330	326	204
155°	373	376	373	376	373	172
165°	406	406	406	406	406	115
175°	422	421	422	421	422	40
180°	423	423	423	423	423	

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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°	0.4	1.3	2.3	3.2	4.1	4.6	5.5	7.2	9.0	10.7	12.5
92.5°	7.9	8.5	9.1	9.8	10.4	10.7	10.7	10.8	10.9	11.0	11.1
95°	18.6	19.4	20.2	20.9	21.7	22.1	22.2	22.3	22.5	22.6	22.8
97.5°	31.1	31.8	32.5	33.2	33.9	34.3	34.5	34.8	35.1	35.4	35.7
100°	45.3	45.9	46.6	47.2	47.9	48.2	48.3	48.6	48.8	49.1	49.3
102.5°	60.3	60.8	61.3	61.8	62.3	62.5	62.7	63.0	63.3	63.6	63.9
105°	76.8	77.0	77.2	77.5	77.7	77.8	77.9	78.0	78.2	78.3	78.5
107.5°	93.2	93.5	93.8	94.1	94.4	94.6	94.6	94.6	94.6	94.6	94.6
110°	108.9	109.4	109.8	110.3	110.8	111.0	111.0	111.0	111.0	111.0	111.0

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	126.0	126.5	127.0	127.5	128.0	128.2	128.2	128.1	128.0	127.9	127.8
115°	142.8	143.3	143.7	144.2	144.7	144.9	144.8	144.7	144.5	144.4	144.2
117.5°	159.6	160.2	160.8	161.5	162.1	162.4	162.2	161.8	161.5	161.1	160.7
120°	176.4	177.0	177.6	178.3	178.9	179.2	178.9	178.3	177.6	177.0	176.4
122.5°	191.7	192.5	193.3	194.1	194.9	195.3	195.1	194.7	194.3	193.9	193.5
125°	207.8	208.5	209.2	209.9	210.6	211.0	210.9	210.6	210.4	210.1	209.9
127.5°	223.5	224.4	225.2	226.1	227.0	227.4	227.2	226.9	226.6	226.3	226.0
130°	238.1	239.1	240.2	241.2	242.3	242.8	242.7	242.6	242.4	242.3	242.1
132.5°	254.6	255.4	256.2	256.9	257.7	258.1	258.1	258.2	258.3	258.4	258.5
135°	268.8	269.7	270.6	271.5	272.4	272.8	272.9	273.0	273.2	273.3	273.5
137.5°	284.5	285.2	286.0	286.7	287.4	287.8	287.9	288.0	288.2	288.3	288.5
140°	298.5	299.2	299.9	300.6	301.3	301.7	301.9	302.3	302.7	303.1	303.5
142.5°	312.7	313.4	314.2	314.9	315.6	316.0	316.1	316.3	316.6	316.8	317.0
145°	326.3	326.9	327.4	328.0	328.5	328.8	329.0	329.5	330.0	330.5	331.0
147.5°	338.4	339.1	339.9	340.6	341.3	341.7	341.9	342.2	342.5	342.8	343.1
150°	350.9	351.4	351.9	352.4	352.9	353.1	353.3	353.6	353.9	354.2	354.5
152.5°	362.0	362.5	363.0	363.5	364.0	364.2	364.4	364.8	365.1	365.5	365.9
155°	373.1	373.3	373.5	373.8	374.0	374.1	374.2	374.5	374.7	375.0	375.2
157.5°	382.7	382.9	383.0	383.2	383.3	383.4	383.5	383.6	383.8	383.9	384.1
160°	391.3	391.5	391.6	391.8	391.9	392.0	392.0	392.1	392.2	392.3	392.4
162.5°	399.1	399.1	399.1	399.1	399.1	399.1	399.1	399.2	399.3	399.4	399.5
165°	405.9	405.8	405.8	405.7	405.6	405.6	405.6	405.6	405.6	405.6	405.6
167.5°	412.0	411.8	411.5	411.3	411.0	410.9	410.9	410.9	410.9	410.9	410.9
170°	416.6	416.4	416.2	415.9	415.7	415.6	415.6	415.5	415.4	415.3	415.2
172.5°	419.8	419.6	419.4	419.1	418.9	418.8	418.8	418.7	418.6	418.5	418.4
175°	422.3	422.1	421.9	421.6	421.4	421.3	421.2	421.1	420.9	420.8	420.6
177.5°	423.8	423.6	423.3	423.1	422.8	422.7	422.6	422.5	422.3	422.2	422.0
180°	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1

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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°	12.3	12.2	12.0	11.9	11.8	11.8	11.9	12.0	12.0	12.1	12.0
92.5°	11.2	11.2	11.3	11.4	11.4	11.4	11.4	11.4	11.4	11.4	11.4
95°	22.8	22.8	22.8	22.8	22.8	22.7	22.6	22.4	22.3	22.1	22.3
97.5°	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7
100°	49.3	49.3	49.3	49.3	49.3	49.3	49.2	49.1	49.0	48.9	49.0
102.5°	64.0	64.1	64.2	64.3	64.3	64.3	64.2	64.1	64.0	63.9	64.0
105°	78.7	78.9	79.0	79.2	79.3	79.3	79.3	79.3	79.3	79.3	79.3
107.5°	94.7	94.8	94.9	95.0	95.0	94.8	94.4	94.0	93.6	93.2	93.6
110°	111.0	111.0	111.0	111.0	111.0	110.9	110.7	110.4	110.2	110.0	110.2

TEST NUMBER: P1000122

CATALOG NUMBER: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	127.6	127.3	127.1	126.8	126.7	126.6	126.5	126.3	126.2	126.0	126.2
115°	144.1	144.1	144.0	143.9	143.9	143.8	143.5	143.3	143.0	142.8	143.0
117.5°	160.5	160.2	160.0	159.7	159.6	159.5	159.2	159.0	158.7	158.5	158.7
120°	176.4	176.4	176.4	176.4	176.4	176.3	176.0	175.8	175.5	175.3	175.5
122.5°	193.3	193.0	192.8	192.5	192.4	192.3	192.2	192.0	191.9	191.7	191.9
125°	209.7	209.5	209.2	209.0	208.9	208.9	208.8	208.7	208.6	208.5	208.6
127.5°	225.7	225.4	225.1	224.8	224.6	224.5	224.2	224.0	223.7	223.5	223.7
130°	241.9	241.7	241.6	241.4	241.3	241.1	240.8	240.5	240.2	239.9	240.2
132.5°	258.1	257.7	257.3	256.9	256.7	256.6	256.3	256.1	255.8	255.6	255.8
135°	273.4	273.3	273.2	273.1	273.1	273.0	272.7	272.5	272.2	272.0	272.2
137.5°	288.4	288.3	288.2	288.1	288.1	287.9	287.6	287.3	287.0	286.7	287.0
140°	303.5	303.5	303.5	303.5	303.5	303.3	303.0	302.7	302.3	302.0	302.3
142.5°	317.1	317.2	317.3	317.4	317.4	317.2	316.9	316.6	316.3	316.0	316.3
145°	331.1	331.1	331.2	331.3	331.3	331.1	330.8	330.5	330.2	329.9	330.2
147.5°	343.3	343.4	343.6	343.7	343.8	343.6	343.3	343.0	342.7	342.4	342.7
150°	354.7	355.0	355.2	355.5	355.6	355.5	355.2	355.0	354.7	354.5	354.7
152.5°	366.2	366.6	366.9	367.2	367.4	367.2	366.9	366.6	366.2	365.9	366.2
155°	375.6	376.0	376.4	376.8	377.0	376.9	376.6	376.4	376.1	375.9	376.1
157.5°	384.7	385.2	385.8	386.3	386.6	386.4	386.0	385.7	385.3	384.9	385.3
160°	392.9	393.3	393.8	394.3	394.5	394.3	394.0	393.7	393.4	393.1	393.4
162.5°	400.1	400.6	401.2	401.7	402.0	401.8	401.4	401.0	400.6	400.2	400.6
165°	406.2	406.7	407.3	407.8	408.1	407.9	407.5	407.1	406.7	406.3	406.7
167.5°	411.5	412.0	412.6	413.1	413.4	413.2	412.8	412.4	412.0	411.6	412.0
170°	415.8	416.3	416.9	417.4	417.7	417.5	417.0	416.5	416.1	415.6	416.1
172.5°	419.0	419.5	420.1	420.6	420.9	420.7	420.2	419.7	419.3	418.8	419.3
175°	421.2	421.7	422.3	422.8	423.1	422.9	422.4	421.9	421.4	420.9	421.4
177.5°	422.5	422.9	423.4	423.9	424.1	423.9	423.4	422.9	422.5	422.0	422.5
180°	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1

TEST NUMBER: P1000122

CATALOG NUMBER: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1

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°	12.0	11.9	11.8	11.8	11.9	12.0	12.2	12.3	12.5	10.7	9.0
92.5°	11.4	11.4	11.4	11.4	11.4	11.3	11.2	11.2	11.1	11.0	10.9
95°	22.4	22.6	22.7	22.8	22.8	22.8	22.8	22.8	22.8	22.6	22.5
97.5°	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.4	35.1
100°	49.1	49.2	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.1	48.8
102.5°	64.1	64.2	64.3	64.3	64.3	64.2	64.1	64.0	63.9	63.6	63.3
105°	79.3	79.3	79.3	79.3	79.2	79.0	78.9	78.7	78.5	78.3	78.2
107.5°	94.0	94.4	94.8	95.0	95.0	94.9	94.8	94.7	94.6	94.6	94.6
110°	110.4	110.7	110.9	111.0	111.0	111.0	111.0	111.0	111.0	111.0	111.0

TEST NUMBER: P1000122

CATALOG NUMBER: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	126.3	126.5	126.6	126.7	126.8	127.1	127.3	127.6	127.8	127.9	128.0
115°	143.3	143.5	143.8	143.9	143.9	144.0	144.1	144.1	144.2	144.4	144.5
117.5°	159.0	159.2	159.5	159.6	159.7	160.0	160.2	160.5	160.7	161.1	161.5
120°	175.8	176.0	176.3	176.4	176.4	176.4	176.4	176.4	176.4	177.0	177.6
122.5°	192.0	192.2	192.3	192.4	192.5	192.8	193.0	193.3	193.5	193.9	194.3
125°	208.7	208.8	208.9	208.9	209.0	209.2	209.5	209.7	209.9	210.1	210.4
127.5°	224.0	224.2	224.5	224.6	224.8	225.1	225.4	225.7	226.0	226.3	226.6
130°	240.5	240.8	241.1	241.3	241.4	241.6	241.7	241.9	242.1	242.3	242.4
132.5°	256.1	256.3	256.6	256.7	256.9	257.3	257.7	258.1	258.5	258.4	258.3
135°	272.5	272.7	273.0	273.1	273.1	273.2	273.3	273.4	273.5	273.3	273.2
137.5°	287.3	287.6	287.9	288.1	288.1	288.2	288.3	288.4	288.5	288.3	288.2
140°	302.7	303.0	303.3	303.5	303.5	303.5	303.5	303.5	303.5	303.1	302.7
142.5°	316.6	316.9	317.2	317.4	317.4	317.3	317.2	317.1	317.0	316.8	316.6
145°	330.5	330.8	331.1	331.3	331.3	331.2	331.1	331.1	331.0	330.5	330.0
147.5°	343.0	343.3	343.6	343.8	343.7	343.6	343.4	343.3	343.1	342.8	342.5
150°	355.0	355.2	355.5	355.6	355.5	355.2	355.0	354.7	354.5	354.2	353.9
152.5°	366.6	366.9	367.2	367.4	367.2	366.9	366.6	366.2	365.9	365.5	365.1
155°	376.4	376.6	376.9	377.0	376.8	376.4	376.0	375.6	375.2	375.0	374.7
157.5°	385.7	386.0	386.4	386.6	386.3	385.8	385.2	384.7	384.1	383.9	383.8
160°	393.7	394.0	394.3	394.5	394.3	393.8	393.3	392.9	392.4	392.3	392.2
162.5°	401.0	401.4	401.8	402.0	401.7	401.2	400.6	400.1	399.5	399.4	399.3
165°	407.1	407.5	407.9	408.1	407.8	407.3	406.7	406.2	405.6	405.6	405.6
167.5°	412.4	412.8	413.2	413.4	413.1	412.6	412.0	411.5	410.9	410.9	410.9
170°	416.5	417.0	417.5	417.7	417.4	416.9	416.3	415.8	415.2	415.3	415.4
172.5°	419.7	420.2	420.7	420.9	420.6	420.1	419.5	419.0	418.4	418.5	418.6
175°	421.9	422.4	422.9	423.1	422.8	422.3	421.7	421.2	420.6	420.8	420.9
177.5°	422.9	423.4	423.9	424.1	423.9	423.4	422.9	422.5	422.0	422.2	422.3
180°	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1

TEST NUMBER: P1000122

CATALOG NUMBER: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1

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°	7.2	5.5	4.6	4.1	3.2	2.3	1.3	0.4	1.3	2.3	3.2
92.5°	10.8	10.7	10.7	10.4	9.8	9.1	8.5	7.9	8.5	9.1	9.8
95°	22.3	22.2	22.1	21.7	20.9	20.2	19.4	18.6	19.4	20.2	20.9
97.5°	34.8	34.5	34.3	33.9	33.2	32.5	31.8	31.1	31.8	32.5	33.2
100°	48.6	48.3	48.2	47.9	47.2	46.6	45.9	45.3	45.9	46.6	47.2
102.5°	63.0	62.7	62.5	62.3	61.8	61.3	60.8	60.3	60.8	61.3	61.8
105°	78.0	77.9	77.8	77.7	77.5	77.2	77.0	76.8	77.0	77.2	77.5
107.5°	94.6	94.6	94.6	94.4	94.1	93.8	93.5	93.2	93.5	93.8	94.1
110°	111.0	111.0	111.0	110.8	110.3	109.8	109.4	108.9	109.4	109.8	110.3

TEST NUMBER: P1000122

CATALOG NUMBER: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	128.1	128.2	128.2	128.0	127.5	127.0	126.5	126.0	126.5	127.0	127.5
115°	144.7	144.8	144.9	144.7	144.2	143.7	143.3	142.8	143.3	143.7	144.2
117.5°	161.8	162.2	162.4	162.1	161.5	160.8	160.2	159.6	160.2	160.8	161.5
120°	178.3	178.9	179.2	178.9	178.3	177.6	177.0	176.4	177.0	177.6	178.3
122.5°	194.7	195.1	195.3	194.9	194.1	193.3	192.5	191.7	192.5	193.3	194.1
125°	210.6	210.9	211.0	210.6	209.9	209.2	208.5	207.8	208.5	209.2	209.9
127.5°	226.9	227.2	227.4	227.0	226.1	225.2	224.4	223.5	224.4	225.2	226.1
130°	242.6	242.7	242.8	242.3	241.2	240.2	239.1	238.1	239.1	240.2	241.2
132.5°	258.2	258.1	258.1	257.7	256.9	256.2	255.4	254.6	255.4	256.2	256.9
135°	273.0	272.9	272.8	272.4	271.5	270.6	269.7	268.8	269.7	270.6	271.5
137.5°	288.0	287.9	287.8	287.4	286.7	286.0	285.2	284.5	285.2	286.0	286.7
140°	302.3	301.9	301.7	301.3	300.6	299.9	299.2	298.5	299.2	299.9	300.6
142.5°	316.3	316.1	316.0	315.6	314.9	314.2	313.4	312.7	313.4	314.2	314.9
145°	329.5	329.0	328.8	328.5	328.0	327.4	326.9	326.3	326.9	327.4	328.0
147.5°	342.2	341.9	341.7	341.3	340.6	339.9	339.1	338.4	339.1	339.9	340.6
150°	353.6	353.3	353.1	352.9	352.4	351.9	351.4	350.9	351.4	351.9	352.4
152.5°	364.8	364.4	364.2	364.0	363.5	363.0	362.5	362.0	362.5	363.0	363.5
155°	374.5	374.2	374.1	374.0	373.8	373.5	373.3	373.1	373.3	373.5	373.8
157.5°	383.6	383.5	383.4	383.3	383.2	383.0	382.9	382.7	382.9	383.0	383.2
160°	392.1	392.0	392.0	391.9	391.8	391.6	391.5	391.3	391.5	391.6	391.8
162.5°	399.2	399.1	399.1	399.1	399.1	399.1	399.1	399.1	399.1	399.1	399.1
165°	405.6	405.6	405.6	405.6	405.7	405.8	405.8	405.9	405.8	405.8	405.7
167.5°	410.9	410.9	410.9	411.0	411.3	411.5	411.8	412.0	411.8	411.5	411.3
170°	415.5	415.6	415.6	415.7	415.9	416.2	416.4	416.6	416.4	416.2	415.9
172.5°	418.7	418.8	418.8	418.9	419.1	419.4	419.6	419.8	419.6	419.4	419.1
175°	421.1	421.2	421.3	421.4	421.6	421.9	422.1	422.3	422.1	421.9	421.6
177.5°	422.5	422.6	422.7	422.8	423.1	423.3	423.6	423.8	423.6	423.3	423.1
180°	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1

TEST NUMBER: P1000122

CATALOG NUMBER: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1

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°	4.1	4.6	5.5	7.2	9.0	10.7	12.5	12.3	12.2	12.0	11.9
92.5°	10.4	10.7	10.7	10.8	10.9	11.0	11.1	11.2	11.2	11.3	11.4
95°	21.7	22.1	22.2	22.3	22.5	22.6	22.8	22.8	22.8	22.8	22.8
97.5°	33.9	34.3	34.5	34.8	35.1	35.4	35.7	35.7	35.7	35.7	35.7
100°	47.9	48.2	48.3	48.6	48.8	49.1	49.3	49.3	49.3	49.3	49.3
102.5°	62.3	62.5	62.7	63.0	63.3	63.6	63.9	64.0	64.1	64.2	64.3
105°	77.7	77.8	77.9	78.0	78.2	78.3	78.5	78.7	78.9	79.0	79.2
107.5°	94.4	94.6	94.6	94.6	94.6	94.6	94.6	94.7	94.8	94.9	95.0
110°	110.8	111.0	111.0	111.0	111.0	111.0	111.0	111.0	111.0	111.0	111.0

TEST NUMBER: P1000122

CATALOG NUMBER: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	128.0	128.2	128.2	128.1	128.0	127.9	127.8	127.6	127.3	127.1	126.8
115°	144.7	144.9	144.8	144.7	144.5	144.4	144.2	144.1	144.1	144.0	143.9
117.5°	162.1	162.4	162.2	161.8	161.5	161.1	160.7	160.5	160.2	160.0	159.7
120°	178.9	179.2	178.9	178.3	177.6	177.0	176.4	176.4	176.4	176.4	176.4
122.5°	194.9	195.3	195.1	194.7	194.3	193.9	193.5	193.3	193.0	192.8	192.5
125°	210.6	211.0	210.9	210.6	210.4	210.1	209.9	209.7	209.5	209.2	209.0
127.5°	227.0	227.4	227.2	226.9	226.6	226.3	226.0	225.7	225.4	225.1	224.8
130°	242.3	242.8	242.7	242.6	242.4	242.3	242.1	241.9	241.7	241.6	241.4
132.5°	257.7	258.1	258.1	258.2	258.3	258.4	258.5	258.1	257.7	257.3	256.9
135°	272.4	272.8	272.9	273.0	273.2	273.3	273.5	273.4	273.3	273.2	273.1
137.5°	287.4	287.8	287.9	288.0	288.2	288.3	288.5	288.4	288.3	288.2	288.1
140°	301.3	301.7	301.9	302.3	302.7	303.1	303.5	303.5	303.5	303.5	303.5
142.5°	315.6	316.0	316.1	316.3	316.6	316.8	317.0	317.1	317.2	317.3	317.4
145°	328.5	328.8	329.0	329.5	330.0	330.5	331.0	331.1	331.1	331.2	331.3
147.5°	341.3	341.7	341.9	342.2	342.5	342.8	343.1	343.3	343.4	343.6	343.7
150°	352.9	353.1	353.3	353.6	353.9	354.2	354.5	354.7	355.0	355.2	355.5
152.5°	364.0	364.2	364.4	364.8	365.1	365.5	365.9	366.2	366.6	366.9	367.2
155°	374.0	374.1	374.2	374.5	374.7	375.0	375.2	375.6	376.0	376.4	376.8
157.5°	383.3	383.4	383.5	383.6	383.8	383.9	384.1	384.7	385.2	385.8	386.3
160°	391.9	392.0	392.0	392.1	392.2	392.3	392.4	392.9	393.3	393.8	394.3
162.5°	399.1	399.1	399.1	399.2	399.3	399.4	399.5	400.1	400.6	401.2	401.7
165°	405.6	405.6	405.6	405.6	405.6	405.6	405.6	406.2	406.7	407.3	407.8
167.5°	411.0	410.9	410.9	410.9	410.9	410.9	410.9	411.5	412.0	412.6	413.1
170°	415.7	415.6	415.6	415.5	415.4	415.3	415.2	415.8	416.3	416.9	417.4
172.5°	418.9	418.8	418.8	418.7	418.6	418.5	418.4	419.0	419.5	420.1	420.6
175°	421.4	421.3	421.2	421.1	420.9	420.8	420.6	421.2	421.7	422.3	422.8
177.5°	422.8	422.7	422.6	422.5	422.3	422.2	422.0	422.5	422.9	423.4	423.9
180°	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1

TEST NUMBER: P1000122

CATALOG NUMBER: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1

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°	11.8	11.8	11.9	12.0	12.0	12.1	12.0	12.0	11.9	11.8	11.8
92.5°	11.4	11.4	11.4	11.4	11.4	11.4	11.4	11.4	11.4	11.4	11.4
95°	22.8	22.7	22.6	22.4	22.3	22.1	22.3	22.4	22.6	22.7	22.8
97.5°	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7	35.7
100°	49.3	49.3	49.2	49.1	49.0	48.9	49.0	49.1	49.2	49.3	49.3
102.5°	64.3	64.3	64.2	64.1	64.0	63.9	64.0	64.1	64.2	64.3	64.3
105°	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3	79.3
107.5°	95.0	94.8	94.4	94.0	93.6	93.2	93.6	94.0	94.4	94.8	95.0
110°	111.0	110.9	110.7	110.4	110.2	110.0	110.2	110.4	110.7	110.9	111.0

TEST NUMBER: P1000122

CATALOG NUMBER: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	126.7	126.6	126.5	126.3	126.2	126.0	126.2	126.3	126.5	126.6	126.7
115°	143.9	143.8	143.5	143.3	143.0	142.8	143.0	143.3	143.5	143.8	143.9
117.5°	159.6	159.5	159.2	159.0	158.7	158.5	158.7	159.0	159.2	159.5	159.6
120°	176.4	176.3	176.0	175.8	175.5	175.3	175.5	175.8	176.0	176.3	176.4
122.5°	192.4	192.3	192.2	192.0	191.9	191.7	191.9	192.0	192.2	192.3	192.4
125°	208.9	208.9	208.8	208.7	208.6	208.5	208.6	208.7	208.8	208.9	208.9
127.5°	224.6	224.5	224.2	224.0	223.7	223.5	223.7	224.0	224.2	224.5	224.6
130°	241.3	241.1	240.8	240.5	240.2	239.9	240.2	240.5	240.8	241.1	241.3
132.5°	256.7	256.6	256.3	256.1	255.8	255.6	255.8	256.1	256.3	256.6	256.7
135°	273.1	273.0	272.7	272.5	272.2	272.0	272.2	272.5	272.7	273.0	273.1
137.5°	288.1	287.9	287.6	287.3	287.0	286.7	287.0	287.3	287.6	287.9	288.1
140°	303.5	303.3	303.0	302.7	302.3	302.0	302.3	302.7	303.0	303.3	303.5
142.5°	317.4	317.2	316.9	316.6	316.3	316.0	316.3	316.6	316.9	317.2	317.4
145°	331.3	331.1	330.8	330.5	330.2	329.9	330.2	330.5	330.8	331.1	331.3
147.5°	343.8	343.6	343.3	343.0	342.7	342.4	342.7	343.0	343.3	343.6	343.8
150°	355.6	355.5	355.2	355.0	354.7	354.5	354.7	355.0	355.2	355.5	355.6
152.5°	367.4	367.2	366.9	366.6	366.2	365.9	366.2	366.6	366.9	367.2	367.4
155°	377.0	376.9	376.6	376.4	376.1	375.9	376.1	376.4	376.6	376.9	377.0
157.5°	386.6	386.4	386.0	385.7	385.3	384.9	385.3	385.7	386.0	386.4	386.6
160°	394.5	394.3	394.0	393.7	393.4	393.1	393.4	393.7	394.0	394.3	394.5
162.5°	402.0	401.8	401.4	401.0	400.6	400.2	400.6	401.0	401.4	401.8	402.0
165°	408.1	407.9	407.5	407.1	406.7	406.3	406.7	407.1	407.5	407.9	408.1
167.5°	413.4	413.2	412.8	412.4	412.0	411.6	412.0	412.4	412.8	413.2	413.4
170°	417.7	417.5	417.0	416.5	416.1	415.6	416.1	416.5	417.0	417.5	417.7
172.5°	420.9	420.7	420.2	419.7	419.3	418.8	419.3	419.7	420.2	420.7	420.9
175°	423.1	422.9	422.4	421.9	421.4	420.9	421.4	421.9	422.4	422.9	423.1
177.5°	424.1	423.9	423.4	422.9	422.5	422.0	422.5	422.9	423.4	423.9	424.1
180°	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1

TEST NUMBER: P1000122

CATALOG NUMBER: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1

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°	11.9	12.0	12.2	12.3	12.5	10.7	9.0	7.2	5.5	4.6	4.1
92.5°	11.4	11.3	11.2	11.2	11.1	11.0	10.9	10.8	10.7	10.7	10.4
95°	22.8	22.8	22.8	22.8	22.8	22.6	22.5	22.3	22.2	22.1	21.7
97.5°	35.7	35.7	35.7	35.7	35.7	35.4	35.1	34.8	34.5	34.3	33.9
100°	49.3	49.3	49.3	49.3	49.3	49.1	48.8	48.6	48.3	48.2	47.9
102.5°	64.3	64.2	64.1	64.0	63.9	63.6	63.3	63.0	62.7	62.5	62.3
105°	79.2	79.0	78.9	78.7	78.5	78.3	78.2	78.0	77.9	77.8	77.7
107.5°	95.0	94.9	94.8	94.7	94.6	94.6	94.6	94.6	94.6	94.6	94.4
110°	111.0	111.0	111.0	111.0	111.0	111.0	111.0	111.0	111.0	111.0	110.8

TEST NUMBER: P1000122

CATALOG NUMBER: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	126.8	127.1	127.3	127.6	127.8	127.9	128.0	128.1	128.2	128.2	128.0
115°	143.9	144.0	144.1	144.1	144.2	144.4	144.5	144.7	144.8	144.9	144.7
117.5°	159.7	160.0	160.2	160.5	160.7	161.1	161.5	161.8	162.2	162.4	162.1
120°	176.4	176.4	176.4	176.4	176.4	177.0	177.6	178.3	178.9	179.2	178.9
122.5°	192.5	192.8	193.0	193.3	193.5	193.9	194.3	194.7	195.1	195.3	194.9
125°	209.0	209.2	209.5	209.7	209.9	210.1	210.4	210.6	210.9	211.0	210.6
127.5°	224.8	225.1	225.4	225.7	226.0	226.3	226.6	226.9	227.2	227.4	227.0
130°	241.4	241.6	241.7	241.9	242.1	242.3	242.4	242.6	242.7	242.8	242.3
132.5°	256.9	257.3	257.7	258.1	258.5	258.4	258.3	258.2	258.1	258.1	257.7
135°	273.1	273.2	273.3	273.4	273.5	273.3	273.2	273.0	272.9	272.8	272.4
137.5°	288.1	288.2	288.3	288.4	288.5	288.3	288.2	288.0	287.9	287.8	287.4
140°	303.5	303.5	303.5	303.5	303.5	303.1	302.7	302.3	301.9	301.7	301.3
142.5°	317.4	317.3	317.2	317.1	317.0	316.8	316.6	316.3	316.1	316.0	315.6
145°	331.3	331.2	331.1	331.1	331.0	330.5	330.0	329.5	329.0	328.8	328.5
147.5°	343.7	343.6	343.4	343.3	343.1	342.8	342.5	342.2	341.9	341.7	341.3
150°	355.5	355.2	355.0	354.7	354.5	354.2	353.9	353.6	353.3	353.1	352.9
152.5°	367.2	366.9	366.6	366.2	365.9	365.5	365.1	364.8	364.4	364.2	364.0
155°	376.8	376.4	376.0	375.6	375.2	375.0	374.7	374.5	374.2	374.1	374.0
157.5°	386.3	385.8	385.2	384.7	384.1	383.9	383.8	383.6	383.5	383.4	383.3
160°	394.3	393.8	393.3	392.9	392.4	392.3	392.2	392.1	392.0	392.0	391.9
162.5°	401.7	401.2	400.6	400.1	399.5	399.4	399.3	399.2	399.1	399.1	399.1
165°	407.8	407.3	406.7	406.2	405.6	405.6	405.6	405.6	405.6	405.6	405.6
167.5°	413.1	412.6	412.0	411.5	410.9	410.9	410.9	410.9	410.9	410.9	411.0
170°	417.4	416.9	416.3	415.8	415.2	415.3	415.4	415.5	415.6	415.6	415.7
172.5°	420.6	420.1	419.5	419.0	418.4	418.5	418.6	418.7	418.8	418.8	418.9
175°	422.8	422.3	421.7	421.2	420.6	420.8	420.9	421.1	421.2	421.3	421.4
177.5°	423.9	423.4	422.9	422.5	422.0	422.2	422.3	422.5	422.6	422.7	422.8
180°	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1	423.1

TEST NUMBER: P1000122

CATALOG NUMBER: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1

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°	3.2	2.3	1.3	0.4
92.5°	9.8	9.1	8.5	7.9
95°	20.9	20.2	19.4	18.6
97.5°	33.2	32.5	31.8	31.1
100°	47.2	46.6	45.9	45.3
102.5°	61.8	61.3	60.8	60.3
105°	77.5	77.2	77.0	76.8
107.5°	94.1	93.8	93.5	93.2
110°	110.3	109.8	109.4	108.9

TEST NUMBER: P1000122

CATALOG NUMBER: SA2XXRDIP-B865D330UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	127.5	127.0	126.5	126.0
115°	144.2	143.7	143.3	142.8
117.5°	161.5	160.8	160.2	159.6
120°	178.3	177.6	177.0	176.4
122.5°	194.1	193.3	192.5	191.7
125°	209.9	209.2	208.5	207.8
127.5°	226.1	225.2	224.4	223.5
130°	241.2	240.2	239.1	238.1
132.5°	256.9	256.2	255.4	254.6
135°	271.5	270.6	269.7	268.8
137.5°	286.7	286.0	285.2	284.5
140°	300.6	299.9	299.2	298.5
142.5°	314.9	314.2	313.4	312.7
145°	328.0	327.4	326.9	326.3
147.5°	340.6	339.9	339.1	338.4
150°	352.4	351.9	351.4	350.9
152.5°	363.5	363.0	362.5	362.0
155°	373.8	373.5	373.3	373.1
157.5°	383.2	383.0	382.9	382.7
160°	391.8	391.6	391.5	391.3
162.5°	399.1	399.1	399.1	399.1
165°	405.7	405.8	405.8	405.9
167.5°	411.3	411.5	411.8	412.0
170°	415.9	416.2	416.4	416.6
172.5°	419.1	419.4	419.6	419.8
175°	421.6	421.9	422.1	422.3
177.5°	423.1	423.3	423.6	423.8
180°	423.1	423.1	423.1	423.1

(END OF REPORT)