

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: P1009548

Luminaire Tested: S122DIP-B865D530UB40-4F0-XX-W2A-A4

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1009548
REPORT IS A COMBINATION OF REPORTS P984882 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S122DIP-B865D530UB40-4F0-XX-W2A-A4
Description: Define 2 Direct/Indirect Pendant with 4000K BioUP LEDs {m-DER=0.865} {m-EER=0.951}
Light Source: -
Ballast/Driver: -

Summary

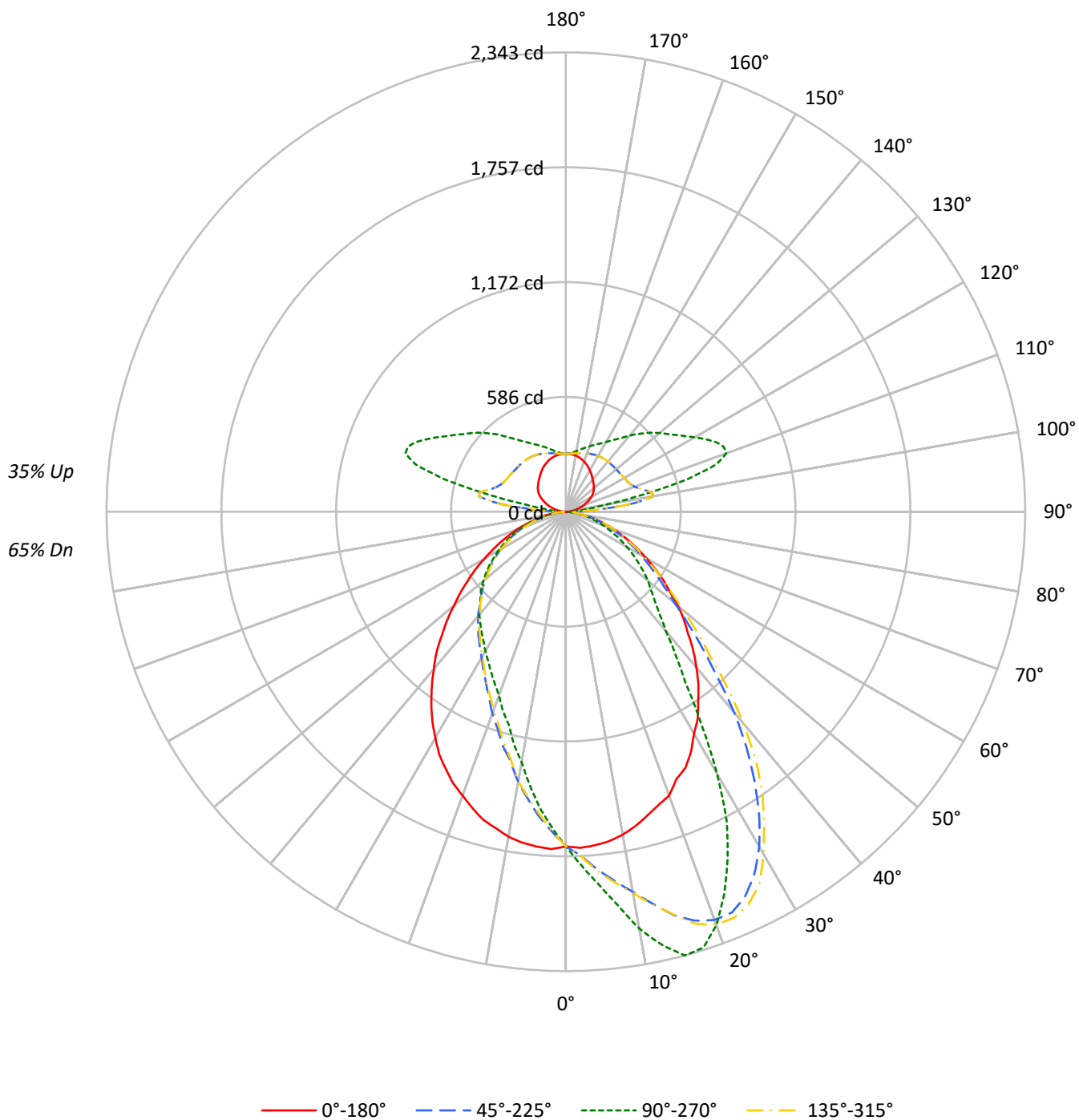
Lumens per Lamp: N/A
Luminaire Lumens: 5825.0 lumens
Efficiency: N/A
Efficacy: 93.6 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.23
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: Semi-Direct

Input Watts (W): 62.2
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	111	111	111	111	104	104	104	104	91	91	91	80	80	80	70	70	70
1	102	98	94	90	95	92	89	86	81	79	77	71	70	68	63	61	60
2	93	86	80	75	87	81	76	71	72	68	64	64	60	58	56	54	52
3	85	76	69	63	80	72	66	60	64	59	55	57	53	50	50	47	45
4	78	68	60	54	74	64	57	52	57	52	47	51	47	43	45	42	39
5	72	61	53	47	68	58	50	45	52	46	41	46	42	38	41	37	34
6	67	55	47	41	63	52	45	40	47	41	37	42	37	34	37	34	31
7	62	50	42	36	58	47	40	35	43	37	33	38	34	30	34	30	27
8	58	46	38	33	54	43	36	31	39	33	29	35	31	27	32	28	25
9	54	42	34	29	51	40	33	28	36	30	26	33	28	25	29	25	23
10	51	39	31	27	48	37	30	26	34	28	24	30	26	22	27	24	21

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	27013	27013	27013	27013
5°	27077	28801	27180	22914
10°	26763	31441	26931	18891
15°	26114	33163	26477	15913
20°	25706	31139	25706	13832
25°	24887	26752	25001	12368
30°	23539	21029	23987	11203
35°	22345	14541	22718	10251
40°	20972	10979	21211	9491
45°	19278	9022	19595	8671
50°	17816	7919	17847	7938
55°	16148	6748	16251	7141
60°	14368	5636	14568	6232
65°	12776	4584	13011	5323
70°	11191	3597	11476	4294
75°	9392	2611	9762	3112
80°	7329	1655	7856	1848
85°	4817	832	5184	616

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 157.5°

Vertical Angle: 45°

Luminance: 27922 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	162.5	2.8
10°-20°	473.1	8.1
20°-30°	686.6	11.8
30°-40°	723.8	12.4
40°-50°	640.5	11.0
50°-60°	511.4	8.8
60°-70°	347.4	6.0
70°-80°	177.7	3.1
80°-90°	43.9	0.8
90°-100°	115.2	2.0
100°-110°	405.7	7.0
110°-120°	426.1	7.3
120°-130°	350.5	6.0
130°-140°	281.6	4.8
140°-150°	212.7	3.7
150°-160°	149.5	2.6
160°-170°	88.0	1.5
170°-180°	28.6	0.5
0°-30°	1322.2	22.7
0°-40°	2046.0	35.1
0°-60°	3197.9	54.9
0°-90°	3766.9	64.7
90°-120°	947.0	16.3
90°-150°	1791.9	30.8
90°-180°	2058.0	35.3
0°-180°	5825.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1706	1706	1706	1706	1706	
5°	1708	1906	1714	1516	1708	162
15°	1604	2343	1626	1124	1604	453
25°	1442	1952	1448	902	1442	659
35°	1177	1062	1196	749	1177	736
45°	883	640	897	615	883	685
55°	606	450	610	476	606	541
65°	359	277	366	321	359	357
75°	168	136	174	163	168	180
85°	34	35	37	26	34	40
90°	1	19	1	19	1	3
95°	20	65	20	65	20	21
105°	69	640	69	640	69	74
115°	122	843	122	843	122	121
125°	170	684	170	684	170	152
135°	200	567	200	567	200	155
145°	228	452	228	452	228	143
155°	260	380	260	380	260	120
165°	283	334	283	334	283	80
175°	295	301	295	301	295	28
180°	296	296	296	296	296	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5
2.5°	1715.7	1719.6	1726.1	1727.5	1740.6	1751.1	1762.9	1762.9	1766.8	1765.5	1755.0
5°	1707.8	1719.6	1736.6	1751.1	1774.7	1785.2	1800.9	1812.7	1823.2	1831.1	1829.8
7.5°	1694.7	1715.7	1740.6	1768.1	1799.6	1818.0	1840.3	1861.2	1875.7	1888.8	1898.0
10°	1672.4	1707.8	1741.9	1778.6	1819.3	1844.2	1870.4	1898.0	1920.3	1945.2	1968.8
12.5°	1642.2	1693.4	1735.3	1783.9	1833.7	1861.2	1903.2	1924.2	1967.5	2030.5	2047.5
15°	1604.2	1673.7	1713.0	1774.7	1840.3	1862.6	1920.3	1954.4	2043.6	2082.9	2130.1
17.5°	1568.7	1646.1	1698.6	1769.4	1833.7	1877.0	1933.4	2002.9	2077.7	2134.1	2186.5
20°	1539.9	1614.7	1677.6	1756.3	1837.6	1892.7	1951.8	2035.7	2117.0	2174.7	2215.4
22.5°	1474.3	1570.1	1643.5	1731.4	1829.8	1905.8	1962.2	2054.1	2141.9	2177.4	2212.8
25°	1441.5	1524.2	1609.4	1709.1	1824.5	1915.0	1963.6	2065.9	2143.3	2156.4	2164.2
27.5°	1381.2	1474.3	1574.0	1688.1	1823.2	1899.3	1960.9	2054.1	2115.7	2106.5	2082.9
30°	1306.4	1420.5	1530.7	1654.0	1804.8	1887.5	1945.2	2030.5	2061.9	2014.7	1972.7
32.5°	1251.3	1358.9	1480.9	1623.8	1783.9	1862.6	1919.0	1985.9	1992.4	1907.2	1836.3
35°	1176.6	1295.9	1433.6	1584.5	1748.4	1819.3	1871.7	1912.4	1880.9	1761.6	1677.6
37.5°	1109.7	1227.7	1374.6	1528.1	1699.9	1769.4	1811.4	1818.0	1740.6	1635.6	1512.3
40°	1036.2	1158.2	1311.7	1473.0	1646.1	1706.5	1732.7	1713.0	1601.5	1479.6	1336.6
42.5°	962.8	1083.4	1248.7	1414.0	1577.9	1629.1	1639.6	1585.8	1449.4	1306.4	1141.1
45°	882.7	1008.7	1173.9	1340.5	1499.2	1528.1	1529.4	1452.0	1290.7	1141.1	987.7
47.5°	817.2	933.9	1097.9	1264.4	1398.2	1417.9	1410.0	1320.8	1145.1	977.2	843.4
50°	745.0	856.5	1019.2	1183.1	1297.2	1302.5	1282.8	1155.6	983.7	830.3	724.0
52.5°	667.6	780.4	930.0	1087.4	1189.7	1181.8	1143.8	1007.4	846.0	718.8	637.5
55°	606.0	705.7	846.0	999.5	1071.6	1049.3	1007.4	868.3	741.1	633.5	562.7
57.5°	537.8	625.7	763.4	897.2	939.2	918.2	876.2	746.3	628.3	547.0	499.7
60°	473.5	553.5	674.2	785.7	818.5	796.2	747.6	630.9	545.7	477.4	442.0
62.5°	414.5	484.0	585.0	687.3	700.4	678.1	636.2	541.7	468.3	414.5	388.3
65°	359.4	425.0	506.3	583.7	595.5	571.9	528.6	460.4	398.7	364.6	339.7
67.5°	305.6	358.1	430.2	486.6	493.2	470.9	435.5	380.4	342.3	305.6	287.3
70°	258.4	297.7	354.1	400.1	402.7	381.7	363.3	313.5	284.6	258.4	244.0
72.5°	212.5	240.0	283.3	317.4	318.7	305.6	288.6	257.1	232.2	213.8	199.4
75°	167.9	191.5	217.7	247.9	246.6	236.1	223.0	203.3	182.3	170.5	164.0
77.5°	128.5	143.0	164.0	183.6	183.6	178.4	170.5	156.1	143.0	131.2	124.6
80°	91.8	101.0	118.0	124.6	127.2	125.9	119.4	108.9	103.6	94.4	91.8
82.5°	59.0	65.6	73.5	80.0	83.9	81.3	80.0	74.8	66.9	64.3	61.6
85°	34.1	36.7	40.7	44.6	45.9	44.6	47.2	43.3	39.3	39.3	38.0
87.5°	14.4	15.7	18.4	18.4	19.7	19.7	18.4	19.7	19.7	18.4	17.1
90°	0.6	2.3	4.5	5.7	6.8	7.6	8.5	11.4	15.3	18.8	19.3
92.5°	8.5	11.9	16.5	19.3	23.9	27.0	30.1	45.5	67.1	86.4	87.5
95°	19.9	22.2	27.8	33.0	42.1	48.9	55.7	81.8	131.3	197.2	222.8
97.5°	29.6	33.0	39.2	46.6	56.8	64.5	72.2	105.7	174.5	280.8	363.2
100°	43.8	45.5	50.6	59.7	71.0	79.0	87.0	117.1	186.4	309.2	449.0
102.5°	56.8	58.0	63.1	72.2	84.1	92.0	100.0	127.3	187.0	298.4	451.8
105°	69.3	71.6	75.6	84.1	96.6	104.6	112.5	139.2	189.8	283.6	421.1
107.5°	83.0	84.7	88.7	96.6	109.1	117.0	125.0	151.2	196.1	275.6	392.7
110°	96.6	98.9	102.3	109.7	121.6	129.8	138.1	163.1	204.0	273.4	373.4

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	109.1	111.4	115.4	122.2	133.6	142.1	150.6	174.5	212.6	273.9	360.9
115°	122.2	125.0	128.4	135.3	146.6	154.3	162.0	186.4	221.1	276.2	352.4
117.5°	135.8	138.1	141.5	147.8	158.6	166.6	174.5	197.2	230.2	279.6	347.8
120°	148.3	150.6	154.0	159.1	170.5	178.4	186.4	208.6	239.3	283.0	343.8
122.5°	160.3	162.0	165.4	171.1	182.4	190.6	198.9	219.4	247.2	287.0	341.6
125°	170.5	172.2	175.6	182.4	193.8	201.8	209.7	230.2	255.7	291.0	338.7
127.5°	179.0	181.3	185.8	193.2	204.0	212.2	220.5	240.4	263.7	295.0	337.0
130°	186.4	188.7	194.4	202.3	213.7	221.6	229.6	249.5	271.1	299.5	335.9
132.5°	193.2	196.1	202.3	210.9	222.8	230.8	238.7	257.5	278.5	304.1	335.3
135°	200.1	202.3	209.1	217.7	230.7	238.7	246.7	264.8	284.7	307.5	334.7
137.5°	206.3	209.1	216.0	225.1	238.1	245.5	252.9	271.1	289.8	310.9	334.7
140°	213.7	216.0	222.8	231.9	244.4	251.8	259.2	276.2	293.8	313.2	334.2
142.5°	221.1	222.8	229.0	238.1	250.1	256.9	263.7	280.2	297.2	314.9	334.2
145°	228.5	230.7	236.4	245.0	256.3	262.6	268.8	284.2	300.1	316.0	333.0
147.5°	236.4	238.1	243.8	251.8	261.4	267.1	272.8	287.6	301.8	316.6	331.3
150°	244.4	246.1	250.6	258.0	266.5	271.6	276.8	289.8	302.9	316.0	329.6
152.5°	252.3	252.9	257.5	263.7	271.7	276.2	280.8	292.1	303.5	314.9	326.8
155°	259.7	260.3	263.7	270.0	276.2	280.4	284.7	294.4	304.1	313.7	323.4
157.5°	266.0	266.5	269.4	275.1	280.2	283.9	287.6	296.1	304.1	311.4	320.0
160°	272.2	272.8	275.1	279.6	284.2	287.3	290.4	297.2	304.1	309.7	316.6
162.5°	278.5	277.9	280.2	283.6	287.6	289.8	292.1	297.8	303.5	308.0	313.7
165°	283.0	282.5	283.6	287.0	289.8	291.6	293.3	298.4	302.4	305.8	309.7
167.5°	287.0	286.4	287.6	289.8	292.1	293.2	294.4	298.4	301.8	303.5	306.3
170°	291.0	289.8	290.4	292.1	293.3	294.2	295.0	297.8	300.6	301.8	303.5
172.5°	293.3	292.7	292.1	293.8	294.4	295.0	295.5	297.2	298.9	299.5	300.1
175°	295.0	294.4	293.8	295.0	295.0	295.2	295.5	296.7	297.8	297.2	297.8
177.5°	296.1	295.0	294.4	295.5	295.5	295.5	295.5	296.1	297.2	296.1	295.5
180°	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5
2.5°	1773.4	1774.7	1777.3	1790.4	1797.0	1798.3	1793.0	1804.8	1808.8	1804.8	1802.2
5°	1857.3	1865.2	1880.9	1898.0	1896.7	1898.0	1905.8	1913.7	1916.3	1905.8	1909.8
7.5°	1930.8	1946.5	1963.6	1989.8	1989.8	2002.9	2008.2	2014.7	2030.5	2022.6	2020.0
10°	2014.7	2035.7	2067.2	2109.2	2110.5	2123.6	2136.7	2157.7	2164.2	2159.0	2161.6
12.5°	2119.6	2160.3	2162.9	2208.8	2229.8	2232.5	2253.4	2249.5	2262.6	2262.6	2284.9
15°	2165.6	2228.5	2263.9	2308.5	2321.6	2305.9	2323.0	2341.3	2342.6	2342.6	2341.3
17.5°	2248.2	2273.1	2308.5	2332.1	2337.4	2337.4	2338.7	2346.6	2341.3	2330.8	2338.7
20°	2265.2	2275.7	2288.9	2286.2	2288.9	2275.7	2262.6	2249.5	2250.8	2244.3	2263.9
22.5°	2233.8	2231.1	2201.0	2181.3	2181.3	2155.1	2130.1	2118.3	2106.5	2110.5	2117.0
25°	2155.1	2114.4	2077.7	2048.8	2042.3	2000.3	1966.2	1955.7	1936.0	1951.8	1954.4
27.5°	2029.1	1983.2	1924.2	1899.3	1865.2	1848.1	1824.5	1793.0	1752.4	1776.0	1772.1
30°	1894.0	1825.8	1777.3	1717.0	1663.2	1659.3	1614.7	1562.2	1541.2	1541.2	1553.0
32.5°	1743.2	1652.7	1581.9	1496.6	1444.1	1421.8	1368.1	1315.6	1327.4	1288.1	1302.5
35°	1567.4	1448.1	1358.9	1276.2	1236.9	1210.7	1141.1	1112.3	1080.8	1062.4	1096.6
37.5°	1399.5	1261.8	1147.7	1057.2	1042.8	995.6	948.3	930.0	911.6	919.5	918.2
40°	1194.9	1072.9	970.6	899.8	874.9	852.6	821.1	798.8	787.0	793.6	794.9
42.5°	1010.0	907.7	831.6	781.8	760.8	745.0	729.3	710.9	707.0	707.0	712.2
45°	867.0	783.1	731.9	691.2	679.4	667.6	655.8	648.0	645.3	640.1	644.0
47.5°	752.9	686.0	654.5	624.4	611.2	608.6	598.1	594.2	588.9	587.6	588.9
50°	657.1	615.2	586.3	569.3	560.1	556.1	550.9	543.0	540.4	547.0	544.3
52.5°	590.2	550.9	535.2	518.1	512.9	507.6	499.7	501.1	499.7	497.1	497.1
55°	523.4	498.4	482.7	469.6	468.3	463.0	456.5	453.8	452.5	449.9	453.8
57.5°	469.6	449.9	435.5	423.7	418.4	418.4	411.9	406.6	406.6	405.3	406.6
60°	415.8	396.1	386.9	375.1	371.2	369.9	366.0	363.3	359.4	359.4	359.4
62.5°	366.0	350.2	339.7	329.2	330.5	324.0	318.7	316.1	316.1	317.4	317.4
65°	318.7	308.2	295.1	285.9	283.3	282.0	279.4	278.1	274.1	276.8	276.8
67.5°	275.4	261.0	253.2	249.2	245.3	244.0	241.3	238.7	237.4	236.1	238.7
70°	232.2	220.4	213.8	211.2	207.2	205.9	204.6	200.7	202.0	203.3	204.6
72.5°	192.8	182.3	181.0	173.1	173.1	173.1	167.9	170.5	169.2	166.6	169.2
75°	152.2	146.9	144.3	140.3	141.7	140.3	139.0	135.1	135.1	136.4	137.7
77.5°	120.7	115.4	114.1	110.2	107.6	110.2	107.6	106.2	106.2	107.6	107.6
80°	89.2	86.6	82.6	82.6	82.6	81.3	81.3	81.3	80.0	78.7	80.0
82.5°	59.0	59.0	57.7	56.4	57.7	55.1	56.4	56.4	56.4	56.4	56.4
85°	38.0	36.7	36.7	35.4	35.4	35.4	36.7	34.1	34.1	35.4	35.4
87.5°	17.1	17.1	17.1	18.4	17.1	17.1	17.1	18.4	17.1	17.1	17.1
90°	18.8	18.2	17.0	18.2	18.5	18.8	18.8	18.8	18.8	18.8	18.8
92.5°	73.3	57.4	48.9	42.6	40.4	38.1	37.5	35.2	35.8	34.7	35.8
95°	194.9	148.9	114.2	90.4	84.2	77.9	70.5	65.9	64.2	64.8	64.2
97.5°	366.0	304.6	243.2	185.8	168.8	151.7	129.6	118.2	112.0	108.6	112.0
100°	530.8	518.9	448.4	370.6	336.2	301.8	254.6	230.2	213.7	203.5	213.7
102.5°	592.2	659.3	657.0	605.3	568.3	531.4	479.1	433.1	411.5	396.7	411.5
105°	572.3	690.5	754.7	762.1	752.8	743.4	708.1	672.9	648.5	640.5	648.5
107.5°	530.3	657.0	752.5	808.2	819.6	830.9	830.3	825.2	817.8	804.8	817.8
110°	491.0	611.0	712.7	785.4	808.7	832.0	856.5	867.3	872.4	871.8	872.4

TEST NUMBER: P1009548

CATALOG NUMBER: S122DIP-B865D530UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	463.8	568.9	665.5	744.5	772.0	799.6	836.0	855.9	866.7	870.7	866.7
115°	442.2	535.9	623.5	697.9	727.2	756.5	796.8	822.9	837.7	842.8	837.7
117.5°	427.4	508.7	587.1	656.4	684.2	712.1	753.6	781.5	796.8	800.8	796.8
120°	416.0	489.3	559.8	620.1	646.0	671.8	711.6	738.3	754.7	760.4	754.7
122.5°	406.4	474.0	537.1	593.3	616.0	638.8	673.5	699.6	713.8	718.4	713.8
125°	397.3	459.2	517.8	567.8	589.1	610.4	643.4	664.9	679.2	683.7	679.2
127.5°	388.7	444.4	498.4	546.2	566.1	586.0	614.9	635.4	647.9	651.3	647.9
130°	380.2	430.2	479.1	524.0	542.8	561.5	589.4	608.7	620.1	624.6	620.1
132.5°	373.4	416.6	460.9	501.3	518.6	535.9	563.2	582.5	592.8	596.7	592.8
135°	367.1	404.1	441.6	479.1	495.0	510.9	535.4	554.1	564.4	566.6	564.4
137.5°	362.6	393.9	426.2	456.9	471.2	485.4	508.7	525.1	534.2	537.6	534.2
140°	358.6	384.2	411.5	437.6	450.1	462.6	480.8	495.6	504.1	507.5	504.1
142.5°	354.6	376.2	398.4	420.0	430.0	439.9	456.9	470.0	477.4	477.4	477.4
145°	351.2	368.8	387.6	405.2	413.4	421.7	435.3	445.0	450.7	452.4	450.7
147.5°	347.8	363.2	378.5	392.7	399.0	405.2	417.2	425.1	429.1	430.2	429.1
150°	343.3	356.9	369.4	381.4	386.5	391.6	400.1	406.9	410.3	410.9	410.3
152.5°	339.3	350.7	362.0	371.7	376.0	380.2	386.5	392.1	394.4	394.4	394.4
155°	334.2	345.0	354.1	362.6	365.7	368.8	375.1	379.1	381.4	380.2	381.4
157.5°	329.6	338.2	346.1	353.5	356.0	358.6	363.2	366.6	367.7	367.7	367.7
160°	324.5	331.9	338.2	344.4	346.4	348.4	352.4	355.2	355.8	355.8	355.8
162.5°	320.0	325.7	330.8	335.9	337.3	338.7	342.7	344.4	345.0	344.4	345.0
165°	314.9	319.4	323.4	327.4	328.5	329.6	331.9	334.2	334.2	333.6	334.2
167.5°	309.7	313.2	316.6	319.4	320.5	321.7	322.8	323.9	323.9	323.4	323.9
170°	305.8	308.6	310.3	312.6	313.2	313.7	314.3	316.0	315.4	314.3	315.4
172.5°	301.8	303.5	304.6	306.3	306.6	306.9	307.5	308.0	307.5	306.9	307.5
175°	298.4	300.1	300.6	301.2	301.5	301.8	301.8	302.4	301.8	300.6	301.8
177.5°	296.1	297.2	297.2	297.8	297.8	297.8	297.8	297.8	297.2	296.1	297.2
180°	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5

TEST NUMBER: P1009548

CATALOG NUMBER: S122DIP-B865D530UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5
2.5°	1808.8	1799.6	1791.7	1793.0	1799.6	1794.4	1781.2	1764.2	1757.6	1749.8	1757.6
5°	1917.7	1909.8	1894.0	1895.4	1891.4	1886.2	1865.2	1839.0	1839.0	1818.0	1815.3
7.5°	2025.2	2013.4	2002.9	2000.3	1985.9	1975.4	1957.0	1920.3	1905.8	1880.9	1866.5
10°	2145.9	2136.7	2124.9	2110.5	2102.6	2084.2	2054.1	2000.3	1974.1	1939.9	1915.0
12.5°	2267.9	2266.6	2240.3	2211.5	2210.2	2181.3	2160.3	2088.2	2052.8	2006.8	1947.8
15°	2345.3	2338.7	2324.3	2309.8	2313.8	2282.3	2235.1	2149.8	2126.2	2071.1	2008.2
17.5°	2343.9	2343.9	2340.0	2337.4	2333.4	2324.3	2298.0	2241.6	2203.6	2134.1	2075.1
20°	2269.2	2286.2	2290.2	2288.9	2302.0	2308.5	2307.2	2271.8	2241.6	2180.0	2119.6
22.5°	2119.6	2159.0	2176.0	2186.5	2214.1	2228.5	2262.6	2249.5	2241.6	2195.7	2144.6
25°	1980.6	1993.7	2044.9	2047.5	2085.5	2121.0	2155.1	2177.4	2206.2	2189.2	2145.9
27.5°	1800.9	1831.1	1867.8	1895.4	1903.2	1975.4	2031.8	2073.7	2139.3	2144.6	2130.1
30°	1597.6	1612.0	1672.4	1709.1	1751.1	1803.5	1884.9	1957.0	2016.0	2069.8	2088.2
32.5°	1349.7	1408.7	1444.1	1488.7	1525.5	1618.6	1718.3	1811.4	1879.6	1970.1	2009.5
35°	1122.8	1168.7	1229.0	1247.4	1314.3	1393.0	1522.8	1642.2	1745.8	1837.6	1917.7
37.5°	935.2	971.9	1036.2	1065.1	1104.4	1205.4	1314.3	1462.5	1587.1	1699.9	1799.6
40°	806.7	834.2	882.7	891.9	924.7	1016.5	1104.4	1243.5	1408.7	1560.9	1669.7
42.5°	718.8	731.9	764.7	776.5	797.5	859.1	937.8	1069.0	1222.5	1379.9	1533.3
45°	655.8	665.0	684.7	695.2	721.4	749.0	813.2	918.2	1038.8	1197.5	1362.8
47.5°	599.4	611.2	619.1	625.7	640.1	670.3	712.2	789.6	905.0	1050.6	1210.7
50°	552.2	556.1	570.6	571.9	581.1	600.7	640.1	687.3	779.1	897.2	1052.0
52.5°	505.0	508.9	518.1	527.3	531.2	547.0	573.2	612.5	680.8	773.9	911.6
55°	457.8	463.0	472.2	478.8	482.7	495.8	511.5	549.6	603.4	668.9	781.8
57.5°	410.6	422.4	425.0	428.9	435.5	449.9	464.3	486.6	528.6	588.9	671.6
60°	366.0	369.9	379.1	383.0	389.6	397.4	415.8	432.8	463.0	510.2	585.0
62.5°	320.0	329.2	333.2	337.1	342.3	351.5	363.3	381.7	407.9	446.0	505.0
65°	280.7	282.0	289.9	295.1	300.4	306.9	318.7	335.8	351.5	386.9	430.2
67.5°	242.7	245.3	247.9	253.2	259.7	266.3	276.8	285.9	305.6	329.2	363.3
70°	205.9	205.9	212.5	216.4	215.1	223.0	230.9	241.3	255.8	278.1	305.6
72.5°	173.1	171.8	177.1	178.4	181.0	186.3	191.5	202.0	209.9	226.9	247.9
75°	137.7	140.3	143.0	143.0	146.9	150.8	156.1	161.3	170.5	181.0	196.7
77.5°	108.9	108.9	111.5	112.8	116.7	115.4	120.7	125.9	132.5	141.7	153.5
80°	80.0	82.6	82.6	82.6	83.9	85.3	90.5	94.4	98.4	104.9	110.2
82.5°	56.4	56.4	59.0	59.0	59.0	61.6	61.6	63.0	65.6	69.5	73.5
85°	35.4	35.4	35.4	36.7	35.4	36.7	39.3	38.0	39.3	42.0	42.0
87.5°	17.1	17.1	17.1	17.1	17.1	18.4	17.1	18.4	19.7	19.7	19.7
90°	18.8	18.8	18.8	18.5	18.2	17.0	18.2	18.8	19.3	18.8	15.3
92.5°	35.2	37.5	38.1	40.4	42.6	48.9	57.4	73.3	87.5	86.4	67.1
95°	65.9	70.5	77.9	84.2	90.4	114.2	148.9	194.9	222.8	197.2	131.3
97.5°	118.2	129.6	151.7	168.8	185.8	243.2	304.6	366.0	363.2	280.8	174.5
100°	230.2	254.6	301.8	336.2	370.6	448.4	518.9	530.8	449.0	309.2	186.4
102.5°	433.1	479.1	531.4	568.3	605.3	657.0	659.3	592.2	451.8	298.4	187.0
105°	672.9	708.1	743.4	752.8	762.1	754.7	690.5	572.3	421.1	283.6	189.8
107.5°	825.2	830.3	830.9	819.6	808.2	752.5	657.0	530.3	392.7	275.6	196.1
110°	867.3	856.5	832.0	808.7	785.4	712.7	611.0	491.0	373.4	273.4	204.0

TEST NUMBER: P1009548

CATALOG NUMBER: S122DIP-B865D530UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	855.9	836.0	799.6	772.0	744.5	665.5	568.9	463.8	360.9	273.9	212.6
115°	822.9	796.8	756.5	727.2	697.9	623.5	535.9	442.2	352.4	276.2	221.1
117.5°	781.5	753.6	712.1	684.2	656.4	587.1	508.7	427.4	347.8	279.6	230.2
120°	738.3	711.6	671.8	646.0	620.1	559.8	489.3	416.0	343.8	283.0	239.3
122.5°	699.6	673.5	638.8	616.0	593.3	537.1	474.0	406.4	341.6	287.0	247.2
125°	664.9	643.4	610.4	589.1	567.8	517.8	459.2	397.3	338.7	291.0	255.7
127.5°	635.4	614.9	586.0	566.1	546.2	498.4	444.4	388.7	337.0	295.0	263.7
130°	608.7	589.4	561.5	542.8	524.0	479.1	430.2	380.2	335.9	299.5	271.1
132.5°	582.5	563.2	535.9	518.6	501.3	460.9	416.6	373.4	335.3	304.1	278.5
135°	554.1	535.4	510.9	495.0	479.1	441.6	404.1	367.1	334.7	307.5	284.7
137.5°	525.1	508.7	485.4	471.2	456.9	426.2	393.9	362.6	334.7	310.9	289.8
140°	495.6	480.8	462.6	450.1	437.6	411.5	384.2	358.6	334.2	313.2	293.8
142.5°	470.0	456.9	439.9	430.0	420.0	398.4	376.2	354.6	334.2	314.9	297.2
145°	445.0	435.3	421.7	413.4	405.2	387.6	368.8	351.2	333.0	316.0	300.1
147.5°	425.1	417.2	405.2	399.0	392.7	378.5	363.2	347.8	331.3	316.6	301.8
150°	406.9	400.1	391.6	386.5	381.4	369.4	356.9	343.3	329.6	316.0	302.9
152.5°	392.1	386.5	380.2	376.0	371.7	362.0	350.7	339.3	326.8	314.9	303.5
155°	379.1	375.1	368.8	365.7	362.6	354.1	345.0	334.2	323.4	313.7	304.1
157.5°	366.6	363.2	358.6	356.0	353.5	346.1	338.2	329.6	320.0	311.4	304.1
160°	355.2	352.4	348.4	346.4	344.4	338.2	331.9	324.5	316.6	309.7	304.1
162.5°	344.4	342.7	338.7	337.3	335.9	330.8	325.7	320.0	313.7	308.0	303.5
165°	334.2	331.9	329.6	328.5	327.4	323.4	319.4	314.9	309.7	305.8	302.4
167.5°	323.9	322.8	321.7	320.5	319.4	316.6	313.2	309.7	306.3	303.5	301.8
170°	316.0	314.3	313.7	313.2	312.6	310.3	308.6	305.8	303.5	301.8	300.6
172.5°	308.0	307.5	306.9	306.6	306.3	304.6	303.5	301.8	300.1	299.5	298.9
175°	302.4	301.8	301.8	301.5	301.2	300.6	300.1	298.4	297.8	297.2	297.8
177.5°	297.8	297.8	297.8	297.8	297.8	297.2	297.2	296.1	295.5	296.1	297.2
180°	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5

TEST NUMBER: P1009548

CATALOG NUMBER: S122DIP-B865D530UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5
2.5°	1751.1	1744.5	1740.6	1743.2	1735.3	1715.7	1715.7	1722.2	1714.3	1706.5	1694.7
5°	1799.6	1786.5	1778.6	1777.3	1758.9	1727.5	1720.9	1714.3	1697.3	1678.9	1659.3
7.5°	1846.8	1823.2	1810.1	1800.9	1774.7	1734.0	1717.0	1702.5	1675.0	1647.4	1622.5
10°	1886.2	1852.1	1836.3	1821.9	1787.8	1736.6	1709.1	1682.9	1647.4	1612.0	1580.6
12.5°	1917.7	1878.3	1858.6	1837.6	1795.7	1728.8	1694.7	1652.7	1617.3	1570.1	1538.6
15°	1970.1	1888.8	1870.4	1850.8	1807.5	1715.7	1673.7	1626.5	1577.9	1515.0	1480.9
17.5°	2012.1	1903.2	1901.9	1859.9	1803.5	1710.4	1646.1	1584.5	1532.0	1469.1	1415.3
20°	2037.0	1925.5	1904.5	1861.2	1790.4	1675.0	1608.1	1539.9	1483.5	1407.4	1353.6
22.5°	2058.0	1957.0	1901.9	1849.4	1762.9	1663.2	1564.8	1500.5	1423.2	1340.5	1289.4
25°	2065.9	1963.6	1905.8	1845.5	1743.2	1629.1	1517.6	1448.1	1361.5	1286.7	1217.2
27.5°	2067.2	1962.2	1891.4	1828.5	1715.7	1584.5	1470.4	1396.9	1301.2	1214.6	1145.1
30°	2054.1	1947.8	1883.5	1815.3	1689.4	1543.8	1412.7	1331.3	1229.0	1142.5	1070.3
32.5°	2014.7	1919.0	1866.5	1791.7	1655.3	1487.4	1357.6	1267.1	1159.5	1074.3	1004.7
35°	1949.1	1883.5	1825.8	1756.3	1610.7	1435.0	1302.5	1196.2	1087.4	1006.0	940.5
37.5°	1867.8	1832.4	1778.6	1710.4	1559.6	1387.7	1240.8	1122.8	1013.9	935.2	870.9
40°	1757.6	1766.8	1714.3	1652.7	1499.2	1323.5	1160.8	1048.0	945.7	872.3	809.3
42.5°	1638.3	1676.3	1646.1	1587.1	1432.3	1252.6	1101.8	977.2	877.5	801.4	749.0
45°	1509.7	1575.3	1556.9	1513.7	1362.8	1177.9	1017.9	897.2	809.3	735.8	689.9
47.5°	1369.4	1462.5	1462.5	1431.0	1285.4	1103.1	945.7	822.4	735.8	683.4	638.8
50°	1226.4	1331.3	1348.4	1327.4	1198.9	1017.9	857.8	746.3	671.6	620.4	587.6
52.5°	1076.9	1198.9	1230.3	1219.8	1107.0	936.5	785.7	676.8	608.6	564.0	535.2
55°	933.9	1075.6	1109.7	1113.6	1008.7	847.3	705.7	609.9	544.3	514.2	489.3
57.5°	798.8	935.2	973.3	979.8	909.0	766.0	630.9	547.0	487.9	463.0	443.3
60°	683.4	797.5	847.3	861.8	800.1	671.6	561.4	480.1	435.5	411.9	393.5
62.5°	588.9	680.8	733.2	737.2	709.6	588.9	489.3	421.0	383.0	362.0	352.8
65°	497.1	579.8	611.2	627.0	604.7	510.2	422.4	366.0	335.8	317.4	308.2
67.5°	423.7	476.1	502.4	523.4	501.1	430.2	359.4	313.5	291.2	272.8	267.6
70°	347.6	390.9	410.6	431.5	411.9	358.1	306.9	265.0	245.3	230.9	224.3
72.5°	278.1	312.2	330.5	343.7	331.9	287.3	245.3	216.4	202.0	191.5	187.6
75°	220.4	244.0	254.5	263.6	258.4	224.3	198.1	174.5	161.3	152.2	149.5
77.5°	167.9	184.9	196.7	199.4	192.8	170.5	148.2	133.8	123.3	118.0	115.4
80°	119.4	129.9	136.4	140.3	133.8	124.6	108.9	98.4	89.2	82.6	81.3
82.5°	80.0	85.3	90.5	89.2	86.6	78.7	69.5	64.3	60.3	55.1	55.1
85°	45.9	47.2	49.8	51.2	49.8	44.6	39.3	36.7	34.1	30.2	30.2
87.5°	19.7	21.0	21.0	22.3	19.7	19.7	17.1	14.4	14.4	13.1	11.8
90°	11.4	8.5	7.6	6.8	5.7	4.5	2.3	0.6	2.3	4.5	5.7
92.5°	45.5	30.1	27.0	23.9	19.3	16.5	11.9	8.5	11.9	16.5	19.3
95°	81.8	55.7	48.9	42.1	33.0	27.8	22.2	19.9	22.2	27.8	33.0
97.5°	105.7	72.2	64.5	56.8	46.6	39.2	33.0	29.6	33.0	39.2	46.6
100°	117.1	87.0	79.0	71.0	59.7	50.6	45.5	43.8	45.5	50.6	59.7
102.5°	127.3	100.0	92.0	84.1	72.2	63.1	58.0	56.8	58.0	63.1	72.2
105°	139.2	112.5	104.6	96.6	84.1	75.6	71.6	69.3	71.6	75.6	84.1
107.5°	151.2	125.0	117.0	109.1	96.6	88.7	84.7	83.0	84.7	88.7	96.6
110°	163.1	138.1	129.8	121.6	109.7	102.3	98.9	96.6	98.9	102.3	109.7

TEST NUMBER: P1009548

CATALOG NUMBER: S122DIP-B865D530UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	174.5	150.6	142.1	133.6	122.2	115.4	111.4	109.1	111.4	115.4	122.2
115°	186.4	162.0	154.3	146.6	135.3	128.4	125.0	122.2	125.0	128.4	135.3
117.5°	197.2	174.5	166.6	158.6	147.8	141.5	138.1	135.8	138.1	141.5	147.8
120°	208.6	186.4	178.4	170.5	159.1	154.0	150.6	148.3	150.6	154.0	159.1
122.5°	219.4	198.9	190.6	182.4	171.1	165.4	162.0	160.3	162.0	165.4	171.1
125°	230.2	209.7	201.8	193.8	182.4	175.6	172.2	170.5	172.2	175.6	182.4
127.5°	240.4	220.5	212.2	204.0	193.2	185.8	181.3	179.0	181.3	185.8	193.2
130°	249.5	229.6	221.6	213.7	202.3	194.4	188.7	186.4	188.7	194.4	202.3
132.5°	257.5	238.7	230.8	222.8	210.9	202.3	196.1	193.2	196.1	202.3	210.9
135°	264.8	246.7	238.7	230.7	217.7	209.1	202.3	200.1	202.3	209.1	217.7
137.5°	271.1	252.9	245.5	238.1	225.1	216.0	209.1	206.3	209.1	216.0	225.1
140°	276.2	259.2	251.8	244.4	231.9	222.8	216.0	213.7	216.0	222.8	231.9
142.5°	280.2	263.7	256.9	250.1	238.1	229.0	222.8	221.1	222.8	229.0	238.1
145°	284.2	268.8	262.6	256.3	245.0	236.4	230.7	228.5	230.7	236.4	245.0
147.5°	287.6	272.8	267.1	261.4	251.8	243.8	238.1	236.4	238.1	243.8	251.8
150°	289.8	276.8	271.6	266.5	258.0	250.6	246.1	244.4	246.1	250.6	258.0
152.5°	292.1	280.8	276.2	271.7	263.7	257.5	252.9	252.3	252.9	257.5	263.7
155°	294.4	284.7	280.4	276.2	270.0	263.7	260.3	259.7	260.3	263.7	270.0
157.5°	296.1	287.6	283.9	280.2	275.1	269.4	266.5	266.0	266.5	269.4	275.1
160°	297.2	290.4	287.3	284.2	279.6	275.1	272.8	272.2	272.8	275.1	279.6
162.5°	297.8	292.1	289.8	287.6	283.6	280.2	277.9	278.5	277.9	280.2	283.6
165°	298.4	293.3	291.6	289.8	287.0	283.6	282.5	283.0	282.5	283.6	287.0
167.5°	298.4	294.4	293.2	292.1	289.8	287.6	286.4	287.0	286.4	287.6	289.8
170°	297.8	295.0	294.2	293.3	292.1	290.4	289.8	291.0	289.8	290.4	292.1
172.5°	297.2	295.5	295.0	294.4	293.8	292.1	292.7	293.3	292.7	292.1	293.8
175°	296.7	295.5	295.2	295.0	295.0	293.8	294.4	295.0	294.4	293.8	295.0
177.5°	296.1	295.5	295.5	295.5	295.5	294.4	295.0	296.1	295.0	294.4	295.5
180°	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5

TEST NUMBER: P1009548

CATALOG NUMBER: S122DIP-B865D530UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5
2.5°	1688.1	1694.7	1693.4	1680.2	1665.8	1654.0	1631.7	1634.3	1626.5	1627.8	1635.6
5°	1646.1	1646.1	1640.9	1622.5	1598.9	1585.8	1560.9	1554.3	1538.6	1537.3	1536.0
7.5°	1601.5	1595.0	1588.4	1562.2	1533.3	1512.3	1478.2	1470.4	1454.6	1444.1	1438.9
10°	1549.1	1539.9	1526.8	1496.6	1461.2	1435.0	1399.5	1389.1	1358.9	1345.8	1337.9
12.5°	1491.4	1486.1	1465.1	1440.2	1382.5	1353.6	1302.5	1313.0	1282.8	1256.6	1252.6
15°	1433.6	1414.0	1402.2	1361.5	1292.0	1278.9	1238.2	1217.2	1189.7	1168.7	1168.7
17.5°	1377.2	1347.1	1320.8	1277.6	1226.4	1189.7	1159.5	1149.0	1114.9	1093.9	1090.0
20°	1302.5	1268.4	1261.8	1200.2	1164.8	1124.1	1095.2	1069.0	1044.1	1034.9	1028.3
22.5°	1231.7	1192.3	1181.8	1129.3	1093.9	1053.3	1024.4	1006.0	987.7	981.1	969.3
25°	1155.6	1132.0	1116.2	1059.8	1020.5	982.4	962.8	949.6	932.6	931.3	923.4
27.5°	1082.1	1059.8	1044.1	990.3	961.4	926.0	910.3	895.9	886.7	882.7	878.8
30°	1019.2	994.2	975.9	936.5	901.1	872.3	859.1	850.0	844.7	838.2	836.8
32.5°	949.6	935.2	910.3	880.1	852.6	825.0	817.2	810.6	802.7	800.1	798.8
35°	890.6	870.9	855.2	821.1	809.3	785.7	776.5	771.3	760.8	758.1	755.5
37.5°	832.9	814.5	797.5	776.5	754.2	741.1	735.8	728.0	722.7	724.0	721.4
40°	775.2	760.8	747.6	725.3	712.2	705.7	695.2	687.3	684.7	686.0	684.7
42.5°	718.8	705.7	697.8	680.8	667.6	661.1	654.5	646.6	650.6	650.6	654.5
45°	667.6	655.8	650.6	637.5	629.6	619.1	612.5	611.2	616.5	615.2	615.2
47.5°	615.2	611.2	604.7	592.9	582.4	575.8	574.5	574.5	579.8	582.4	581.1
50°	574.5	566.6	558.8	549.6	541.7	539.1	535.2	537.8	543.0	543.0	545.7
52.5°	523.4	518.1	515.5	507.6	502.4	502.4	502.4	503.7	507.6	511.5	510.2
55°	478.8	474.8	472.2	468.3	461.7	463.0	461.7	464.3	468.3	472.2	474.8
57.5°	431.5	430.2	427.6	421.0	421.0	419.7	423.7	425.0	431.5	434.2	438.1
60°	389.6	385.6	385.6	380.4	380.4	380.4	384.3	388.3	393.5	394.8	397.4
62.5°	345.0	345.0	343.7	339.7	339.7	343.7	345.0	350.2	352.8	352.8	356.8
65°	303.0	301.7	300.4	301.7	303.0	303.0	306.9	309.6	312.2	313.5	314.8
67.5°	261.0	259.7	262.3	261.0	263.6	268.9	267.6	271.5	275.4	275.4	276.8
70°	221.7	224.3	223.0	225.6	224.3	226.9	230.9	232.2	232.2	233.5	237.4
72.5°	184.9	184.9	184.9	183.6	184.9	187.6	190.2	191.5	194.1	195.4	199.4
75°	149.5	149.5	146.9	149.5	149.5	152.2	154.8	154.8	154.8	157.4	161.3
77.5°	112.8	114.1	112.8	115.4	115.4	116.7	119.4	118.0	120.7	122.0	123.3
80°	82.6	81.3	81.3	81.3	82.6	82.6	85.3	86.6	86.6	90.5	87.9
82.5°	52.5	53.8	52.5	53.8	53.8	55.1	53.8	55.1	56.4	59.0	57.7
85°	30.2	28.9	28.9	30.2	28.9	28.9	30.2	28.9	30.2	28.9	30.2
87.5°	11.8	10.5	10.5	10.5	10.5	9.2	9.2	7.9	7.9	7.9	6.6
90°	6.8	7.6	8.5	11.4	15.3	18.8	19.3	18.8	18.2	17.0	18.2
92.5°	23.9	27.0	30.1	45.5	67.1	86.4	87.5	73.3	57.4	48.9	42.6
95°	42.1	48.9	55.7	81.8	131.3	197.2	222.8	194.9	148.9	114.2	90.4
97.5°	56.8	64.5	72.2	105.7	174.5	280.8	363.2	366.0	304.6	243.2	185.8
100°	71.0	79.0	87.0	117.1	186.4	309.2	449.0	530.8	518.9	448.4	370.6
102.5°	84.1	92.0	100.0	127.3	187.0	298.4	451.8	592.2	659.3	657.0	605.3
105°	96.6	104.6	112.5	139.2	189.8	283.6	421.1	572.3	690.5	754.7	762.1
107.5°	109.1	117.0	125.0	151.2	196.1	275.6	392.7	530.3	657.0	752.5	808.2
110°	121.6	129.8	138.1	163.1	204.0	273.4	373.4	491.0	611.0	712.7	785.4

TEST NUMBER: P1009548

CATALOG NUMBER: S122DIP-B865D530UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	133.6	142.1	150.6	174.5	212.6	273.9	360.9	463.8	568.9	665.5	744.5
115°	146.6	154.3	162.0	186.4	221.1	276.2	352.4	442.2	535.9	623.5	697.9
117.5°	158.6	166.6	174.5	197.2	230.2	279.6	347.8	427.4	508.7	587.1	656.4
120°	170.5	178.4	186.4	208.6	239.3	283.0	343.8	416.0	489.3	559.8	620.1
122.5°	182.4	190.6	198.9	219.4	247.2	287.0	341.6	406.4	474.0	537.1	593.3
125°	193.8	201.8	209.7	230.2	255.7	291.0	338.7	397.3	459.2	517.8	567.8
127.5°	204.0	212.2	220.5	240.4	263.7	295.0	337.0	388.7	444.4	498.4	546.2
130°	213.7	221.6	229.6	249.5	271.1	299.5	335.9	380.2	430.2	479.1	524.0
132.5°	222.8	230.8	238.7	257.5	278.5	304.1	335.3	373.4	416.6	460.9	501.3
135°	230.7	238.7	246.7	264.8	284.7	307.5	334.7	367.1	404.1	441.6	479.1
137.5°	238.1	245.5	252.9	271.1	289.8	310.9	334.7	362.6	393.9	426.2	456.9
140°	244.4	251.8	259.2	276.2	293.8	313.2	334.2	358.6	384.2	411.5	437.6
142.5°	250.1	256.9	263.7	280.2	297.2	314.9	334.2	354.6	376.2	398.4	420.0
145°	256.3	262.6	268.8	284.2	300.1	316.0	333.0	351.2	368.8	387.6	405.2
147.5°	261.4	267.1	272.8	287.6	301.8	316.6	331.3	347.8	363.2	378.5	392.7
150°	266.5	271.6	276.8	289.8	302.9	316.0	329.6	343.3	356.9	369.4	381.4
152.5°	271.7	276.2	280.8	292.1	303.5	314.9	326.8	339.3	350.7	362.0	371.7
155°	276.2	280.4	284.7	294.4	304.1	313.7	323.4	334.2	345.0	354.1	362.6
157.5°	280.2	283.9	287.6	296.1	304.1	311.4	320.0	329.6	338.2	346.1	353.5
160°	284.2	287.3	290.4	297.2	304.1	309.7	316.6	324.5	331.9	338.2	344.4
162.5°	287.6	289.8	292.1	297.8	303.5	308.0	313.7	320.0	325.7	330.8	335.9
165°	289.8	291.6	293.3	298.4	302.4	305.8	309.7	314.9	319.4	323.4	327.4
167.5°	292.1	293.2	294.4	298.4	301.8	303.5	306.3	309.7	313.2	316.6	319.4
170°	293.3	294.2	295.0	297.8	300.6	301.8	303.5	305.8	308.6	310.3	312.6
172.5°	294.4	295.0	295.5	297.2	298.9	299.5	300.1	301.8	303.5	304.6	306.3
175°	295.0	295.2	295.5	296.7	297.8	297.2	297.8	298.4	300.1	300.6	301.2
177.5°	295.5	295.5	295.5	296.1	297.2	296.1	295.5	296.1	297.2	297.2	297.8
180°	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5

TEST NUMBER: P1009548

CATALOG NUMBER: S122DIP-B865D530UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5
2.5°	1626.5	1630.4	1621.2	1618.6	1621.2	1612.0	1614.7	1617.3	1617.3	1621.2	1623.8
5°	1532.0	1526.8	1517.6	1515.0	1512.3	1516.3	1513.7	1517.6	1518.9	1528.1	1529.4
7.5°	1438.9	1431.0	1423.2	1415.3	1412.7	1406.1	1412.7	1412.7	1421.8	1419.2	1425.8
10°	1328.7	1327.4	1316.9	1313.0	1307.7	1297.2	1311.7	1307.7	1314.3	1326.1	1328.7
12.5°	1247.4	1233.0	1239.5	1221.2	1227.7	1217.2	1218.5	1218.5	1229.0	1230.3	1227.7
15°	1170.0	1158.2	1141.1	1133.3	1129.3	1124.1	1141.1	1142.5	1134.6	1153.0	1146.4
17.5°	1091.3	1091.3	1075.6	1071.6	1061.1	1066.4	1063.8	1065.1	1062.4	1075.6	1082.1
20°	1023.1	1016.5	1011.3	1012.6	999.5	996.9	994.2	996.9	1006.0	1015.2	1017.9
22.5°	968.0	964.1	951.0	953.6	943.1	947.0	944.4	951.0	952.3	952.3	961.4
25°	915.5	910.3	911.6	906.4	902.4	902.4	898.5	902.4	907.7	910.3	911.6
27.5°	876.2	872.3	865.7	861.8	864.4	857.8	863.1	867.0	867.0	864.4	867.0
30°	829.0	831.6	831.6	818.5	823.7	821.1	825.0	827.7	827.7	829.0	826.3
32.5°	797.5	789.6	788.3	787.0	787.0	781.8	781.8	785.7	787.0	788.3	792.2
35°	755.5	755.5	749.0	752.9	747.6	749.0	747.6	749.0	751.6	747.6	751.6
37.5°	717.5	718.8	716.2	718.8	720.1	717.5	714.9	720.1	717.5	717.5	714.9
40°	684.7	683.4	684.7	684.7	684.7	686.0	683.4	683.4	683.4	680.8	678.1
42.5°	657.1	649.3	651.9	653.2	649.3	649.3	650.6	649.3	653.2	645.3	645.3
45°	617.8	615.2	616.5	616.5	619.1	615.2	617.8	619.1	615.2	613.9	611.2
47.5°	582.4	585.0	582.4	585.0	585.0	587.6	582.4	583.7	585.0	579.8	575.8
50°	547.0	547.0	550.9	549.6	550.9	548.3	548.3	547.0	548.3	545.7	541.7
52.5°	514.2	510.2	516.8	515.5	514.2	512.9	511.5	512.9	510.2	507.6	507.6
55°	473.5	473.5	477.4	478.8	478.8	476.1	473.5	474.8	473.5	472.2	470.9
57.5°	440.7	435.5	438.1	439.4	439.4	435.5	438.1	435.5	435.5	436.8	432.8
60°	398.7	398.7	396.1	400.1	400.1	397.4	397.4	398.7	396.1	394.8	393.5
62.5°	354.1	355.5	359.4	360.7	362.0	359.4	356.8	358.1	358.1	354.1	355.5
65°	316.1	318.7	324.0	322.7	320.0	321.4	318.7	320.0	316.1	317.4	313.5
67.5°	279.4	278.1	279.4	279.4	282.0	280.7	278.1	278.1	276.8	280.7	276.8
70°	240.0	240.0	240.0	240.0	241.3	242.7	240.0	237.4	238.7	236.1	234.8
72.5°	199.4	200.7	199.4	202.0	198.1	200.7	200.7	199.4	198.1	198.1	198.1
75°	161.3	164.0	160.0	161.3	160.0	162.6	161.3	161.3	158.7	157.4	158.7
77.5°	123.3	124.6	122.0	123.3	122.0	123.3	123.3	122.0	122.0	122.0	122.0
80°	87.9	89.2	87.9	86.6	85.3	87.9	85.3	86.6	87.9	86.6	89.2
82.5°	56.4	56.4	55.1	56.4	53.8	53.8	55.1	55.1	53.8	56.4	53.8
85°	27.5	27.5	30.2	27.5	26.2	26.2	26.2	27.5	26.2	28.9	27.5
87.5°	6.6	5.2	6.6	6.6	5.2	5.2	6.6	5.2	6.6	7.9	5.2
90°	18.5	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.8	18.5
92.5°	40.4	38.1	37.5	35.2	35.8	34.7	35.8	35.2	37.5	38.1	40.4
95°	84.2	77.9	70.5	65.9	64.2	64.8	64.2	65.9	70.5	77.9	84.2
97.5°	168.8	151.7	129.6	118.2	112.0	108.6	112.0	118.2	129.6	151.7	168.8
100°	336.2	301.8	254.6	230.2	213.7	203.5	213.7	230.2	254.6	301.8	336.2
102.5°	568.3	531.4	479.1	433.1	411.5	396.7	411.5	433.1	479.1	531.4	568.3
105°	752.8	743.4	708.1	672.9	648.5	640.5	648.5	672.9	708.1	743.4	752.8
107.5°	819.6	830.9	830.3	825.2	817.8	804.8	817.8	825.2	830.3	830.9	819.6
110°	808.7	832.0	856.5	867.3	872.4	871.8	872.4	867.3	856.5	832.0	808.7

TEST NUMBER: P1009548

CATALOG NUMBER: S122DIP-B865D530UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	772.0	799.6	836.0	855.9	866.7	870.7	866.7	855.9	836.0	799.6	772.0
115°	727.2	756.5	796.8	822.9	837.7	842.8	837.7	822.9	796.8	756.5	727.2
117.5°	684.2	712.1	753.6	781.5	796.8	800.8	796.8	781.5	753.6	712.1	684.2
120°	646.0	671.8	711.6	738.3	754.7	760.4	754.7	738.3	711.6	671.8	646.0
122.5°	616.0	638.8	673.5	699.6	713.8	718.4	713.8	699.6	673.5	638.8	616.0
125°	589.1	610.4	643.4	664.9	679.2	683.7	679.2	664.9	643.4	610.4	589.1
127.5°	566.1	586.0	614.9	635.4	647.9	651.3	647.9	635.4	614.9	586.0	566.1
130°	542.8	561.5	589.4	608.7	620.1	624.6	620.1	608.7	589.4	561.5	542.8
132.5°	518.6	535.9	563.2	582.5	592.8	596.7	592.8	582.5	563.2	535.9	518.6
135°	495.0	510.9	535.4	554.1	564.4	566.6	564.4	554.1	535.4	510.9	495.0
137.5°	471.2	485.4	508.7	525.1	534.2	537.6	534.2	525.1	508.7	485.4	471.2
140°	450.1	462.6	480.8	495.6	504.1	507.5	504.1	495.6	480.8	462.6	450.1
142.5°	430.0	439.9	456.9	470.0	477.4	477.4	477.4	470.0	456.9	439.9	430.0
145°	413.4	421.7	435.3	445.0	450.7	452.4	450.7	445.0	435.3	421.7	413.4
147.5°	399.0	405.2	417.2	425.1	429.1	430.2	429.1	425.1	417.2	405.2	399.0
150°	386.5	391.6	400.1	406.9	410.3	410.9	410.3	406.9	400.1	391.6	386.5
152.5°	376.0	380.2	386.5	392.1	394.4	394.4	394.4	392.1	386.5	380.2	376.0
155°	365.7	368.8	375.1	379.1	381.4	380.2	381.4	379.1	375.1	368.8	365.7
157.5°	356.0	358.6	363.2	366.6	367.7	367.7	367.7	366.6	363.2	358.6	356.0
160°	346.4	348.4	352.4	355.2	355.8	355.8	355.8	355.2	352.4	348.4	346.4
162.5°	337.3	338.7	342.7	344.4	345.0	344.4	345.0	344.4	342.7	338.7	337.3
165°	328.5	329.6	331.9	334.2	334.2	333.6	334.2	334.2	331.9	329.6	328.5
167.5°	320.5	321.7	322.8	323.9	323.9	323.4	323.9	323.9	322.8	321.7	320.5
170°	313.2	313.7	314.3	316.0	315.4	314.3	315.4	316.0	314.3	313.7	313.2
172.5°	306.6	306.9	307.5	308.0	307.5	306.9	307.5	308.0	307.5	306.9	306.6
175°	301.5	301.8	301.8	302.4	301.8	300.6	301.8	302.4	301.8	301.8	301.5
177.5°	297.8	297.8	297.8	297.8	297.2	296.1	297.2	297.8	297.8	297.8	297.8
180°	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5

TEST NUMBER: P1009548

CATALOG NUMBER: S122DIP-B865D530UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5	1706.5
2.5°	1619.9	1630.4	1626.5	1612.0	1629.1	1629.1	1640.9	1640.9	1655.3	1660.6	1668.4
5°	1528.1	1536.0	1542.5	1536.0	1547.8	1566.1	1576.6	1585.8	1605.5	1613.3	1625.2
7.5°	1429.7	1444.1	1450.7	1450.7	1470.4	1491.4	1512.3	1525.5	1553.0	1563.5	1575.3
10°	1334.0	1351.0	1364.1	1362.8	1395.6	1408.7	1435.0	1465.1	1492.7	1508.4	1525.5
12.5°	1233.0	1242.1	1260.5	1286.7	1294.6	1318.2	1348.4	1386.4	1436.3	1450.7	1475.6
15°	1149.0	1173.9	1188.4	1200.2	1218.5	1240.8	1273.6	1310.4	1360.2	1391.7	1417.9
17.5°	1078.2	1111.0	1120.2	1117.5	1141.1	1175.2	1213.3	1240.8	1285.4	1323.5	1348.4
20°	1020.5	1033.6	1049.3	1055.9	1074.3	1111.0	1147.7	1179.2	1215.9	1246.1	1274.9
22.5°	962.8	973.3	986.4	998.2	1012.6	1033.6	1069.0	1108.4	1143.8	1172.6	1205.4
25°	915.5	922.1	933.9	943.1	958.8	973.3	998.2	1041.5	1083.4	1100.5	1129.3
27.5°	869.6	874.9	882.7	893.2	901.1	915.5	937.8	973.3	1016.5	1033.6	1072.9
30°	829.0	832.9	840.8	846.0	850.0	867.0	884.1	911.6	944.4	968.0	996.9
32.5°	790.9	794.9	802.7	804.0	809.3	818.5	834.2	859.1	888.0	907.7	932.6
35°	749.0	751.6	759.5	762.1	766.0	773.9	785.7	804.0	830.3	844.7	867.0
37.5°	716.2	714.9	720.1	724.0	729.3	733.2	737.2	755.5	775.2	788.3	805.4
40°	680.8	678.1	679.4	684.7	687.3	692.6	692.6	710.9	724.0	734.5	747.6
42.5°	645.3	644.0	641.4	644.0	646.6	648.0	649.3	662.4	675.5	684.7	699.1
45°	609.9	608.6	606.0	607.3	607.3	609.9	613.9	619.1	628.3	636.2	644.0
47.5°	577.1	574.5	570.6	569.3	571.9	571.9	571.9	577.1	586.3	588.9	596.8
50°	543.0	539.1	533.8	531.2	531.2	529.9	532.5	533.8	541.7	544.3	550.9
52.5°	506.3	503.7	498.4	493.2	494.5	491.9	493.2	494.5	497.1	501.1	505.0
55°	469.6	464.3	460.4	459.1	455.1	455.1	451.2	456.5	455.1	456.5	461.7
57.5°	434.2	428.9	422.4	419.7	415.8	414.5	411.9	410.6	411.9	415.8	419.7
60°	392.2	389.6	385.6	381.7	379.1	375.1	372.5	372.5	371.2	371.2	372.5
62.5°	351.5	350.2	345.0	343.7	341.0	338.4	334.5	331.9	331.9	334.5	335.8
65°	312.2	310.9	306.9	305.6	299.1	296.4	295.1	293.8	291.2	291.2	291.2
67.5°	275.4	271.5	271.5	265.0	259.7	257.1	254.5	253.2	253.2	253.2	254.5
70°	234.8	234.8	230.9	226.9	221.7	223.0	219.0	215.1	215.1	212.5	213.8
72.5°	195.4	194.1	190.2	188.9	184.9	181.0	178.4	181.0	177.1	175.8	177.1
75°	157.4	156.1	153.5	150.8	152.2	148.2	144.3	143.0	143.0	140.3	140.3
77.5°	120.7	123.3	118.0	116.7	114.1	111.5	110.2	108.9	108.9	108.9	111.5
80°	83.9	85.3	85.3	82.6	83.9	80.0	80.0	80.0	76.1	77.4	78.7
82.5°	53.8	53.8	52.5	53.8	52.5	52.5	51.2	51.2	49.8	49.8	51.2
85°	30.2	28.9	27.5	30.2	28.9	28.9	27.5	27.5	27.5	27.5	27.5
87.5°	6.6	7.9	7.9	7.9	7.9	9.2	9.2	9.2	10.5	10.5	10.5
90°	18.2	17.0	18.2	18.8	19.3	18.8	15.3	11.4	8.5	7.6	6.8
92.5°	42.6	48.9	57.4	73.3	87.5	86.4	67.1	45.5	30.1	27.0	23.9
95°	90.4	114.2	148.9	194.9	222.8	197.2	131.3	81.8	55.7	48.9	42.1
97.5°	185.8	243.2	304.6	366.0	363.2	280.8	174.5	105.7	72.2	64.5	56.8
100°	370.6	448.4	518.9	530.8	449.0	309.2	186.4	117.1	87.0	79.0	71.0
102.5°	605.3	657.0	659.3	592.2	451.8	298.4	187.0	127.3	100.0	92.0	84.1
105°	762.1	754.7	690.5	572.3	421.1	283.6	189.8	139.2	112.5	104.6	96.6
107.5°	808.2	752.5	657.0	530.3	392.7	275.6	196.1	151.2	125.0	117.0	109.1
110°	785.4	712.7	611.0	491.0	373.4	273.4	204.0	163.1	138.1	129.8	121.6

TEST NUMBER: P1009548

CATALOG NUMBER: S122DIP-B865D530UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	744.5	665.5	568.9	463.8	360.9	273.9	212.6	174.5	150.6	142.1	133.6
115°	697.9	623.5	535.9	442.2	352.4	276.2	221.1	186.4	162.0	154.3	146.6
117.5°	656.4	587.1	508.7	427.4	347.8	279.6	230.2	197.2	174.5	166.6	158.6
120°	620.1	559.8	489.3	416.0	343.8	283.0	239.3	208.6	186.4	178.4	170.5
122.5°	593.3	537.1	474.0	406.4	341.6	287.0	247.2	219.4	198.9	190.6	182.4
125°	567.8	517.8	459.2	397.3	338.7	291.0	255.7	230.2	209.7	201.8	193.8
127.5°	546.2	498.4	444.4	388.7	337.0	295.0	263.7	240.4	220.5	212.2	204.0
130°	524.0	479.1	430.2	380.2	335.9	299.5	271.1	249.5	229.6	221.6	213.7
132.5°	501.3	460.9	416.6	373.4	335.3	304.1	278.5	257.5	238.7	230.8	222.8
135°	479.1	441.6	404.1	367.1	334.7	307.5	284.7	264.8	246.7	238.7	230.7
137.5°	456.9	426.2	393.9	362.6	334.7	310.9	289.8	271.1	252.9	245.5	238.1
140°	437.6	411.5	384.2	358.6	334.2	313.2	293.8	276.2	259.2	251.8	244.4
142.5°	420.0	398.4	376.2	354.6	334.2	314.9	297.2	280.2	263.7	256.9	250.1
145°	405.2	387.6	368.8	351.2	333.0	316.0	300.1	284.2	268.8	262.6	256.3
147.5°	392.7	378.5	363.2	347.8	331.3	316.6	301.8	287.6	272.8	267.1	261.4
150°	381.4	369.4	356.9	343.3	329.6	316.0	302.9	289.8	276.8	271.6	266.5
152.5°	371.7	362.0	350.7	339.3	326.8	314.9	303.5	292.1	280.8	276.2	271.7
155°	362.6	354.1	345.0	334.2	323.4	313.7	304.1	294.4	284.7	280.4	276.2
157.5°	353.5	346.1	338.2	329.6	320.0	311.4	304.1	296.1	287.6	283.9	280.2
160°	344.4	338.2	331.9	324.5	316.6	309.7	304.1	297.2	290.4	287.3	284.2
162.5°	335.9	330.8	325.7	320.0	313.7	308.0	303.5	297.8	292.1	289.8	287.6
165°	327.4	323.4	319.4	314.9	309.7	305.8	302.4	298.4	293.3	291.6	289.8
167.5°	319.4	316.6	313.2	309.7	306.3	303.5	301.8	298.4	294.4	293.2	292.1
170°	312.6	310.3	308.6	305.8	303.5	301.8	300.6	297.8	295.0	294.2	293.3
172.5°	306.3	304.6	303.5	301.8	300.1	299.5	298.9	297.2	295.5	295.0	294.4
175°	301.2	300.6	300.1	298.4	297.8	297.2	297.8	296.7	295.5	295.2	295.0
177.5°	297.8	297.2	297.2	296.1	295.5	296.1	297.2	296.1	295.5	295.5	295.5
180°	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5	295.5

TEST NUMBER: P1009548

CATALOG NUMBER: S122DIP-B865D530UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1706.5	1706.5	1706.5	1706.5
2.5°	1675.0	1675.0	1694.7	1715.7
5°	1638.3	1647.4	1678.9	1707.8
7.5°	1602.9	1618.6	1657.9	1694.7
10°	1559.6	1580.6	1629.1	1672.4
12.5°	1517.6	1537.3	1593.7	1642.2
15°	1458.6	1483.5	1543.8	1604.2
17.5°	1399.5	1424.5	1497.9	1568.7
20°	1330.0	1362.8	1445.5	1539.9
22.5°	1265.8	1306.4	1398.2	1474.3
25°	1194.9	1257.9	1343.1	1441.5
27.5°	1132.0	1194.9	1281.5	1381.2
30°	1061.1	1125.4	1214.6	1306.4
32.5°	992.9	1052.0	1138.5	1251.3
35°	922.1	978.5	1062.4	1176.6
37.5°	857.8	912.9	1004.7	1109.7
40°	794.9	852.6	931.3	1036.2
42.5°	735.8	787.0	857.8	962.8
45°	682.1	718.8	784.4	882.7
47.5°	625.7	658.5	718.8	817.2
50°	573.2	600.7	653.2	745.0
52.5°	522.0	545.7	594.2	667.6
55°	476.1	498.4	533.8	606.0
57.5°	428.9	446.0	480.1	537.8
60°	383.0	398.7	426.3	473.5
62.5°	337.1	350.2	376.4	414.5
65°	296.4	306.9	326.6	359.4
67.5°	257.1	263.6	279.4	305.6
70°	219.0	224.3	237.4	258.4
72.5°	178.4	183.6	198.1	212.5
75°	144.3	145.6	156.1	167.9
77.5°	112.8	111.5	119.4	128.5
80°	77.4	81.3	87.9	91.8
82.5°	52.5	53.8	56.4	59.0
85°	28.9	30.2	30.2	34.1
87.5°	11.8	13.1	13.1	14.4
90°	5.7	4.5	2.3	0.6
92.5°	19.3	16.5	11.9	8.5
95°	33.0	27.8	22.2	19.9
97.5°	46.6	39.2	33.0	29.6
100°	59.7	50.6	45.5	43.8
102.5°	72.2	63.1	58.0	56.8
105°	84.1	75.6	71.6	69.3
107.5°	96.6	88.7	84.7	83.0
110°	109.7	102.3	98.9	96.6

TEST NUMBER: P1009548

CATALOG NUMBER: S122DIP-B865D530UB40-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	122.2	115.4	111.4	109.1
115°	135.3	128.4	125.0	122.2
117.5°	147.8	141.5	138.1	135.8
120°	159.1	154.0	150.6	148.3
122.5°	171.1	165.4	162.0	160.3
125°	182.4	175.6	172.2	170.5
127.5°	193.2	185.8	181.3	179.0
130°	202.3	194.4	188.7	186.4
132.5°	210.9	202.3	196.1	193.2
135°	217.7	209.1	202.3	200.1
137.5°	225.1	216.0	209.1	206.3
140°	231.9	222.8	216.0	213.7
142.5°	238.1	229.0	222.8	221.1
145°	245.0	236.4	230.7	228.5
147.5°	251.8	243.8	238.1	236.4
150°	258.0	250.6	246.1	244.4
152.5°	263.7	257.5	252.9	252.3
155°	270.0	263.7	260.3	259.7
157.5°	275.1	269.4	266.5	266.0
160°	279.6	275.1	272.8	272.2
162.5°	283.6	280.2	277.9	278.5
165°	287.0	283.6	282.5	283.0
167.5°	289.8	287.6	286.4	287.0
170°	292.1	290.4	289.8	291.0
172.5°	293.8	292.1	292.7	293.3
175°	295.0	293.8	294.4	295.0
177.5°	295.5	294.4	295.0	296.1
180°	295.5	295.5	295.5	295.5

(END OF REPORT)