

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: P1001791

Luminaire Tested: SA4XXDIP-B795D1205UB35-4F0-XX-W2A-A1

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1001791
REPORT IS A COMBINATION OF REPORTS P996413 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: SA4XXDIP-B795D1205UB35-4F0-XX-W2A-A1
Description: Define 4 Direct/Indirect Pendant with 3500K BioUP LEDs {m-DER=0.721} {m-EER=0.792}
Light Source: -
Ballast/Driver: -

Summary

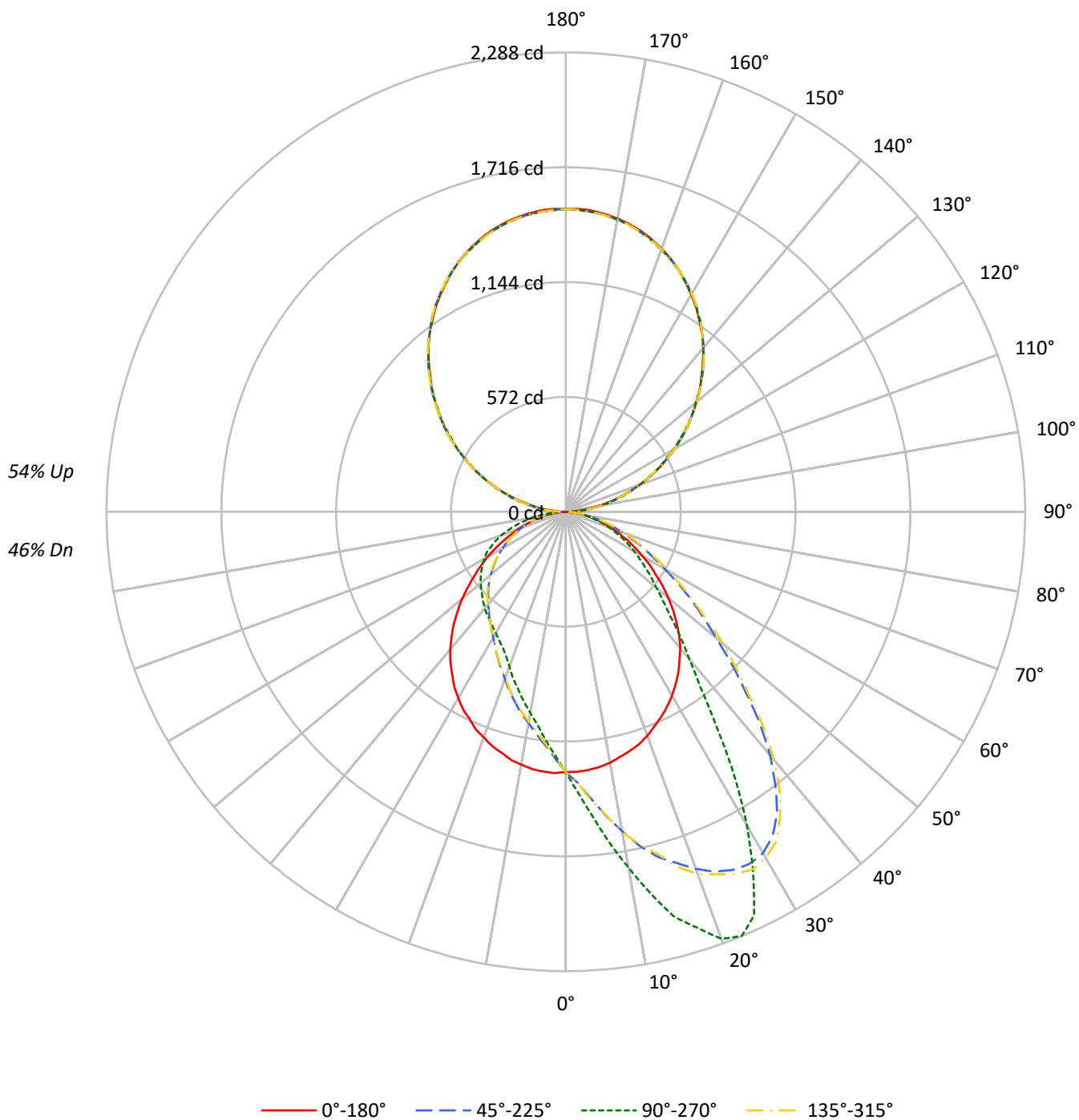
Lumens per Lamp: N/A
Luminaire Lumens: 7764.0 lumens
Efficiency: N/A
Efficacy: 109.5 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.3 / 1.41
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 70.9
Input Voltage (V):
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

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Luminous Intensity Polar Plot



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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20				20				20				20
RC	80				70				50				30				10
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10
RCR																	
0	106	106	106	106	97	97	97	97	81	81	81	66	66	66	53	53	53
1	97	93	89	86	89	85	82	79	71	69	67	59	57	56	47	46	45
2	89	81	75	70	81	75	70	65	63	59	56	52	49	47	41	40	38
3	81	72	65	59	74	66	60	55	56	51	47	46	43	40	37	35	33
4	74	64	56	50	68	59	52	47	50	44	40	41	37	34	33	30	28
5	68	57	49	43	62	52	45	40	44	39	35	37	33	30	30	27	25
6	63	51	43	37	57	47	40	35	40	35	30	33	29	26	27	24	22
7	58	46	38	33	53	43	36	31	36	31	27	30	26	23	25	22	19
8	54	42	34	29	49	39	32	27	33	28	24	28	24	21	23	20	17
9	50	38	31	26	46	35	29	24	30	25	21	26	22	19	21	18	16
10	47	35	28	23	43	33	26	22	28	23	19	24	20	17	20	17	14

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	10571	10571	10571	10571
5°	10544	12126	10605	9112
10°	10465	14149	10545	7995
15°	10339	16310	10411	7153
20°	10205	17686	10279	6413
25°	10010	17484	10106	5868
30°	9819	14451	9938	5586
35°	9551	10769	9656	5415
40°	9238	8112	9327	5332
45°	8760	6511	8869	5218
50°	8190	5485	8309	5165
55°	7518	4774	7636	5104
60°	6867	4204	7067	5019
65°	6254	3617	6313	4810
70°	5535	2977	5656	4429
75°	4827	2287	4798	3763
80°	3800	1503	3755	2857
85°	2503	675	2343	1666

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 145°

Vertical Angle: 45°

Luminance: 13668 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	126.2	1.6
10°-20°	389.4	5.0
20°-30°	618.6	8.0
30°-40°	687.4	8.9
40°-50°	625.1	8.1
50°-60°	510.8	6.6
60°-70°	364.6	4.7
70°-80°	200.7	2.6
80°-90°	57.4	0.7
90°-100°	98.3	1.3
100°-110°	294.4	3.8
110°-120°	500.1	6.4
120°-130°	659.6	8.5
130°-140°	740.8	9.5
140°-150°	728.1	9.4
150°-160°	612.4	7.9
160°-170°	407.5	5.2
170°-180°	142.7	1.8
0°-30°	1134.2	14.6
0°-40°	1821.6	23.5
0°-60°	2957.5	38.1
0°-90°	3580.2	46.1
90°-120°	892.8	11.5
90°-150°	3021.3	38.9
90°-180°	4184.0	53.9
0°-180°	7764.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1296	1296	1296	1296	1296	
5°	1291	1521	1298	1143	1291	123
15°	1233	2089	1242	916	1233	348
25°	1126	2218	1136	744	1126	519
35°	976	1311	987	659	976	610
45°	779	736	788	590	779	600
55°	548	481	556	514	548	493
65°	342	309	345	411	342	337
75°	168	155	166	254	168	176
85°	34	32	32	80	34	40
90°	4	35	4	35	4	7
95°	70	92	70	92	70	76
105°	272	284	272	284	272	288
115°	508	504	508	504	508	501
125°	740	735	740	735	740	660
135°	955	956	955	956	955	739
145°	1160	1162	1160	1162	1160	726
155°	1329	1328	1329	1328	1329	612
165°	1447	1444	1447	1444	1447	408
175°	1506	1498	1506	1498	1506	143
180°	1508	1508	1508	1508	1508	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3
2.5°	1296.3	1309.2	1314.5	1318.8	1332.8	1337.1	1338.2	1344.6	1350.0	1351.1	1351.1
5°	1290.9	1311.3	1327.4	1342.5	1365.0	1374.7	1386.5	1399.4	1416.6	1427.3	1432.7
7.5°	1282.3	1312.4	1337.1	1362.9	1394.0	1413.3	1424.1	1458.5	1482.1	1501.4	1525.0
10°	1269.4	1308.1	1343.5	1381.1	1425.2	1448.8	1472.4	1514.3	1547.6	1585.2	1615.3
12.5°	1250.1	1300.6	1343.5	1396.2	1450.9	1478.9	1506.8	1579.8	1618.5	1651.8	1705.5
15°	1232.9	1283.4	1344.6	1398.3	1466.0	1507.9	1548.7	1595.9	1657.1	1729.1	1780.6
17.5°	1213.6	1277.0	1333.9	1409.1	1484.2	1524.0	1557.3	1630.3	1716.2	1787.1	1834.3
20°	1186.7	1251.2	1326.4	1405.8	1495.0	1526.1	1570.1	1667.9	1745.2	1815.0	1892.3
22.5°	1155.6	1230.8	1310.2	1386.5	1478.9	1544.4	1592.7	1678.6	1772.1	1852.6	1939.6
25°	1125.5	1207.1	1277.0	1381.1	1478.9	1522.9	1577.7	1679.7	1781.7	1879.4	1968.6
27.5°	1093.3	1169.6	1264.1	1346.8	1457.4	1505.7	1564.8	1676.5	1784.9	1882.7	1978.3
30°	1057.9	1139.5	1217.9	1315.6	1423.0	1485.3	1540.1	1661.4	1772.1	1874.1	1963.2
32.5°	1018.1	1095.5	1179.2	1271.6	1384.3	1447.7	1516.4	1641.0	1759.2	1847.2	1916.0
35°	976.2	1054.6	1127.7	1222.2	1338.2	1401.5	1468.1	1605.6	1722.6	1794.6	1834.3
37.5°	930.1	1004.2	1076.1	1169.6	1285.5	1353.2	1420.9	1554.0	1664.7	1724.8	1714.1
40°	886.0	952.6	1019.2	1107.3	1228.6	1300.6	1359.6	1493.9	1590.6	1616.3	1580.9
42.5°	835.5	892.5	956.9	1047.1	1165.3	1232.9	1307.0	1429.5	1501.4	1490.7	1430.5
45°	778.6	829.1	893.5	978.4	1098.7	1168.5	1230.8	1346.8	1399.4	1372.5	1263.0
47.5°	723.9	773.3	825.9	910.7	1027.8	1086.9	1150.2	1254.4	1284.5	1227.5	1118.0
50°	664.8	705.6	760.4	840.9	950.5	1012.8	1065.4	1149.1	1159.9	1090.1	976.2
52.5°	607.9	642.2	694.9	774.3	876.4	925.8	977.3	1051.4	1042.8	970.9	861.3
55°	547.7	579.9	628.3	701.3	791.5	838.8	882.8	948.3	930.1	856.0	760.4
57.5°	497.2	519.8	567.1	634.7	708.8	760.4	798.0	849.5	821.6	747.5	658.3
60°	439.3	467.2	506.9	561.7	634.7	669.1	702.4	736.7	717.4	646.5	567.1
62.5°	386.6	408.1	442.5	495.1	552.0	583.2	618.6	640.1	620.8	555.2	488.7
65°	341.5	358.7	385.6	428.5	483.3	509.1	529.5	549.9	533.8	472.5	424.2
67.5°	292.1	307.2	329.7	364.1	410.3	428.5	447.8	461.8	443.6	402.7	355.5
70°	248.1	258.8	280.3	306.1	338.3	355.5	371.6	385.6	369.4	335.1	299.6
72.5°	203.0	211.6	230.9	249.2	278.2	290.0	301.8	312.5	307.2	274.9	245.9
75°	167.5	170.8	183.6	198.7	216.9	229.8	238.4	244.9	240.6	214.8	196.5
77.5°	126.7	131.0	140.7	152.5	168.6	176.1	181.5	187.9	182.6	162.2	149.3
80°	92.4	93.4	98.8	109.5	120.3	121.4	126.7	135.3	132.1	118.1	108.5
82.5°	59.1	62.3	64.4	70.9	78.4	80.5	83.8	85.9	84.8	76.3	73.0
85°	34.4	34.4	36.5	40.8	43.0	46.2	47.3	48.3	50.5	45.1	41.9
87.5°	15.0	16.1	16.1	17.2	19.3	19.3	20.4	21.5	22.6	21.5	18.3
90°	3.5	6.3	9.2	12.0	14.9	16.3	17.3	19.4	21.5	23.6	25.7
92.5°	30.3	33.7	37.1	40.4	43.8	45.5	46.1	47.4	48.7	50.0	51.3
95°	70.0	72.3	74.7	77.0	79.3	80.5	81.4	83.2	85.0	86.8	88.6
97.5°	112.0	114.1	116.1	118.2	120.3	121.3	122.3	124.4	126.5	128.5	130.6
100°	163.3	164.3	165.3	166.4	167.4	167.9	169.1	171.4	173.7	176.1	178.4
102.5°	216.9	217.2	217.4	217.7	218.0	218.1	219.1	221.2	223.3	225.3	227.4
105°	271.7	272.0	272.2	272.5	272.8	272.9	273.4	274.5	275.5	276.6	277.6
107.5°	328.9	329.1	329.4	329.6	329.9	330.0	330.1	330.4	330.7	330.9	331.2
110°	387.2	387.7	388.2	388.7	389.2	389.5	389.4	389.1	388.8	388.6	388.3

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	447.8	447.8	447.8	447.8	447.8	447.8	447.5	447.0	446.5	446.0	445.5
115°	508.5	508.5	508.5	508.5	508.5	508.5	508.2	507.7	507.2	506.6	506.1
117.5°	565.6	565.6	565.6	565.6	565.6	565.6	565.5	565.2	564.9	564.7	564.4
120°	622.7	623.7	624.8	625.8	626.9	627.4	627.0	626.2	625.5	624.7	623.9
122.5°	682.2	682.5	682.7	683.0	683.3	683.4	683.3	683.0	682.7	682.5	682.2
125°	740.5	740.5	740.5	740.5	740.5	740.5	740.4	740.1	739.9	739.6	739.4
127.5°	793.0	793.8	794.6	795.3	796.1	796.5	796.2	795.7	795.2	794.7	794.2
130°	849.0	849.8	850.6	851.3	852.1	852.5	852.5	852.5	852.5	852.5	852.5
132.5°	906.1	906.6	907.2	907.7	908.2	908.5	908.4	908.1	907.8	907.6	907.3
135°	955.1	956.7	958.2	959.8	961.3	962.1	962.1	962.1	962.1	962.1	962.1
137.5°	1009.9	1010.7	1011.5	1012.2	1013.0	1013.4	1013.7	1014.2	1014.7	1015.2	1015.7
140°	1064.7	1065.2	1065.8	1066.3	1066.8	1067.1	1067.1	1067.1	1067.1	1067.1	1067.1
142.5°	1114.9	1115.4	1115.9	1116.4	1116.9	1117.2	1117.1	1116.8	1116.5	1116.3	1116.0
145°	1160.3	1161.3	1162.4	1163.4	1164.5	1165.0	1165.1	1165.4	1165.7	1165.9	1166.2
147.5°	1207.0	1208.3	1209.6	1210.9	1212.2	1212.8	1212.7	1212.4	1212.2	1211.9	1211.7
150°	1249.0	1250.0	1251.0	1252.1	1253.1	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6
152.5°	1288.6	1289.1	1289.7	1290.2	1290.7	1291.0	1291.1	1291.4	1291.6	1291.9	1292.1
155°	1329.4	1329.4	1329.4	1329.4	1329.4	1329.4	1329.3	1329.0	1328.8	1328.5	1328.3
157.5°	1364.4	1363.9	1363.4	1362.9	1362.4	1362.1	1362.1	1362.1	1362.1	1362.1	1362.1
160°	1394.7	1394.5	1394.2	1394.0	1393.7	1393.6	1393.5	1393.2	1392.9	1392.7	1392.4
162.5°	1422.7	1421.9	1421.1	1420.4	1419.6	1419.2	1419.1	1418.8	1418.6	1418.3	1418.1
165°	1447.2	1446.4	1445.6	1444.9	1444.1	1443.7	1443.4	1442.9	1442.4	1441.9	1441.4
167.5°	1467.1	1466.1	1465.0	1464.0	1462.9	1462.4	1462.4	1462.4	1462.4	1462.4	1462.4
170°	1483.4	1482.1	1480.8	1479.5	1478.2	1477.5	1477.6	1477.9	1478.2	1478.4	1478.7
172.5°	1495.0	1494.0	1493.0	1491.9	1490.9	1490.4	1490.4	1490.4	1490.4	1490.4	1490.4
175°	1505.5	1504.2	1502.9	1501.6	1500.3	1499.7	1499.6	1499.3	1499.0	1498.8	1498.5
177.5°	1510.2	1508.9	1507.6	1506.3	1505.0	1504.4	1504.4	1504.4	1504.4	1504.4	1504.4
180°	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3
2.5°	1354.3	1373.6	1382.2	1384.3	1396.2	1388.6	1391.9	1390.8	1399.4	1400.5	1400.5
5°	1453.1	1475.6	1483.2	1493.9	1510.0	1514.3	1511.1	1517.5	1529.3	1520.7	1533.6
7.5°	1557.3	1582.0	1599.1	1622.8	1628.1	1642.1	1650.7	1658.2	1660.4	1661.4	1663.6
10°	1653.9	1685.1	1708.7	1748.4	1757.0	1764.5	1802.1	1787.1	1806.4	1800.0	1802.1
12.5°	1732.3	1793.5	1812.9	1879.4	1885.9	1911.7	1909.5	1933.1	1937.4	1946.0	1937.4
15°	1835.4	1906.3	1937.4	1975.0	1996.5	2026.6	2032.0	2064.2	2077.1	2088.9	2077.1
17.5°	1929.9	1967.5	2047.0	2077.1	2091.0	2107.1	2147.9	2159.8	2179.1	2171.6	2193.0
20°	1977.2	2030.9	2114.6	2166.2	2187.7	2202.7	2237.1	2255.3	2262.9	2262.9	2265.0
22.5°	2019.1	2096.4	2158.7	2217.8	2237.1	2247.8	2268.2	2282.2	2285.4	2287.6	2289.7
25°	2056.7	2126.5	2176.9	2210.2	2217.8	2217.8	2229.6	2221.0	2207.0	2217.8	2224.2
27.5°	2056.7	2106.1	2128.6	2140.4	2140.4	2111.4	2094.2	2058.8	2028.7	2020.1	2039.5
30°	2022.3	2044.8	2013.7	1984.7	1962.1	1942.8	1875.2	1821.5	1810.7	1803.2	1832.2
32.5°	1942.8	1913.8	1852.6	1768.8	1735.5	1691.5	1638.9	1598.1	1573.4	1564.8	1558.3
35°	1802.1	1726.9	1647.5	1534.7	1511.1	1455.2	1383.3	1353.2	1312.4	1311.3	1325.3
37.5°	1648.5	1532.6	1446.6	1339.2	1305.9	1246.9	1179.2	1148.1	1120.2	1098.7	1124.4
40°	1469.2	1368.2	1237.2	1149.1	1101.9	1070.7	1013.8	979.5	966.6	955.8	971.9
42.5°	1301.7	1191.0	1089.0	998.8	960.1	924.7	887.1	853.8	844.1	843.1	854.9
45°	1135.2	1026.7	932.2	854.9	830.2	808.7	772.2	762.5	746.4	735.7	741.0
47.5°	1002.0	890.3	811.9	752.9	731.4	713.1	689.5	673.4	659.4	655.1	661.6
50°	871.0	795.8	715.3	665.9	649.8	632.6	614.3	599.3	592.8	588.5	592.8
52.5°	765.7	685.2	630.4	590.7	574.6	561.7	548.8	542.4	533.8	535.9	540.2
55°	671.2	600.3	554.2	525.2	515.5	510.1	494.0	486.5	483.3	481.1	483.3
57.5°	582.1	530.5	496.2	471.5	458.6	455.4	442.5	442.5	439.3	436.0	437.1
60°	511.2	467.2	433.9	414.6	412.4	407.0	398.4	397.4	389.9	393.1	394.1
62.5°	439.3	403.8	381.3	369.4	361.9	359.8	354.4	353.3	350.1	351.2	349.0
65°	382.3	353.3	330.8	321.1	317.9	316.8	312.5	309.3	307.2	309.3	307.2
67.5°	325.4	306.1	288.9	279.2	274.9	273.9	270.6	268.5	269.6	266.3	268.5
70°	271.7	252.4	241.6	236.3	234.1	230.9	230.9	230.9	230.9	228.8	227.7
72.5°	228.8	209.4	201.9	198.7	196.5	195.5	192.2	193.3	192.2	191.2	195.5
75°	181.5	169.7	162.2	158.9	161.1	157.9	154.7	156.8	153.6	154.7	158.9
77.5°	137.5	132.1	127.8	125.7	123.5	121.4	121.4	119.2	119.2	119.2	119.2
80°	99.9	98.8	91.3	90.2	90.2	88.1	88.1	88.1	88.1	87.0	88.1
82.5°	66.6	65.5	63.4	62.3	60.1	61.2	61.2	59.1	59.1	58.0	59.1
85°	38.7	38.7	36.5	35.4	34.4	35.4	33.3	32.2	33.3	32.2	33.3
87.5°	18.3	16.1	17.2	16.1	14.0	15.0	12.9	14.0	12.9	11.8	14.0
90°	27.3	28.8	30.4	31.9	32.7	33.0	33.5	34.0	34.5	35.0	34.5
92.5°	52.1	52.9	53.6	54.4	54.8	54.9	55.2	55.5	55.7	56.0	55.7
95°	89.4	90.2	90.9	91.7	92.1	92.1	92.1	92.1	92.1	92.1	92.1
97.5°	131.6	132.7	133.7	134.8	135.3	135.3	135.3	135.3	135.3	135.3	135.3
100°	178.9	179.5	180.0	180.5	180.8	180.8	180.8	180.8	180.8	180.8	180.8
102.5°	228.2	229.0	229.7	230.5	230.9	231.0	231.3	231.6	231.8	232.1	231.8
105°	278.4	279.1	279.9	280.6	281.0	281.4	282.2	282.9	283.7	284.5	283.7
107.5°	332.2	333.3	334.3	335.4	335.9	335.8	335.5	335.2	335.0	334.7	335.0
110°	387.8	387.3	386.8	386.3	386.0	386.4	387.2	387.9	388.7	389.5	388.7

TEST NUMBER: P1001791

CATALOG NUMBER: SA4XXDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5
115°	505.9	505.6	505.4	505.1	505.0	504.9	504.6	504.3	504.1	503.8	504.1
117.5°	563.6	562.8	562.1	561.3	560.9	560.5	559.7	559.0	558.2	557.4	558.2
120°	622.6	621.3	620.0	618.7	618.1	618.4	618.9	619.4	619.9	620.4	619.9
122.5°	681.4	680.6	679.9	679.1	678.7	678.1	676.8	675.5	674.2	672.9	674.2
125°	738.9	738.3	737.8	737.3	737.0	736.7	736.2	735.7	735.2	734.7	735.2
127.5°	793.7	793.1	792.6	792.1	791.8	791.7	791.4	791.2	790.9	790.7	790.9
130°	852.0	851.4	850.9	850.4	850.1	849.6	848.6	847.5	846.5	845.5	846.5
132.5°	906.8	906.3	905.8	905.3	905.0	904.9	904.6	904.3	904.1	903.8	904.1
135°	961.6	961.1	960.6	960.1	959.8	959.4	958.6	957.9	957.1	956.3	957.1
137.5°	1014.9	1014.1	1013.4	1012.6	1012.2	1012.3	1012.6	1012.9	1013.1	1013.4	1013.1
140°	1066.8	1066.6	1066.3	1066.0	1065.9	1065.8	1065.5	1065.2	1065.0	1064.7	1065.0
142.5°	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0
145°	1165.9	1165.7	1165.4	1165.1	1165.0	1164.6	1163.8	1163.1	1162.3	1161.5	1162.3
147.5°	1211.4	1211.2	1210.9	1210.6	1210.5	1210.4	1210.1	1209.8	1209.6	1209.3	1209.6
150°	1253.6	1253.6	1253.6	1253.6	1253.6	1253.5	1253.2	1253.0	1252.7	1252.5	1252.7
152.5°	1292.9	1293.7	1294.4	1295.2	1295.6	1295.2	1294.4	1293.7	1292.9	1292.1	1292.9
155°	1329.3	1330.3	1331.4	1332.4	1332.9	1332.4	1331.4	1330.3	1329.3	1328.3	1329.3
157.5°	1362.9	1363.7	1364.4	1365.2	1365.6	1365.2	1364.4	1363.7	1362.9	1362.1	1362.9
160°	1393.2	1394.0	1394.7	1395.5	1395.9	1395.3	1394.0	1392.7	1391.4	1390.1	1391.4
162.5°	1419.7	1421.2	1422.8	1424.3	1425.1	1424.4	1423.1	1421.8	1420.5	1419.2	1420.5
165°	1443.0	1444.5	1446.1	1447.6	1448.4	1447.9	1446.8	1445.8	1444.7	1443.7	1444.7
167.5°	1464.0	1465.5	1467.1	1468.6	1469.4	1468.6	1467.1	1465.5	1464.0	1462.4	1464.0
170°	1480.3	1481.8	1483.4	1484.9	1485.7	1484.8	1483.0	1481.1	1479.3	1477.5	1479.3
172.5°	1492.2	1494.0	1495.8	1497.6	1498.5	1497.6	1495.8	1494.0	1492.2	1490.4	1492.2
175°	1500.3	1502.1	1504.0	1505.8	1506.7	1505.8	1504.0	1502.1	1500.3	1498.5	1500.3
177.5°	1506.2	1508.0	1509.8	1511.6	1512.5	1511.5	1509.4	1507.3	1505.3	1503.2	1505.3
180°	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9

TEST NUMBER: P1001791

CATALOG NUMBER: SA4XXDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3
2.5°	1398.3	1395.1	1390.8	1390.8	1385.4	1385.4	1376.8	1361.8	1348.9	1344.6	1346.8
5°	1517.5	1518.6	1512.2	1506.8	1497.1	1489.6	1475.6	1448.8	1440.2	1423.0	1411.2
7.5°	1653.9	1649.6	1637.8	1629.2	1627.1	1609.9	1579.8	1547.6	1521.8	1504.6	1479.9
10°	1807.5	1790.3	1773.1	1767.8	1754.9	1725.9	1691.5	1656.1	1620.6	1583.0	1541.1
12.5°	1936.4	1903.1	1902.0	1889.1	1864.4	1848.3	1807.5	1757.0	1695.8	1653.9	1606.7
15°	2074.9	2043.8	2018.0	1994.4	1982.6	1935.3	1900.9	1837.6	1764.5	1719.4	1687.2
17.5°	2173.7	2159.8	2115.7	2105.0	2088.9	2034.1	1979.3	1917.0	1853.7	1790.3	1703.3
20°	2253.2	2244.6	2215.6	2200.6	2174.8	2131.8	2065.2	1993.3	1920.3	1830.0	1748.4
22.5°	2287.6	2276.8	2253.2	2240.3	2224.2	2187.7	2130.8	2049.1	1953.6	1873.0	1786.0
25°	2219.9	2239.2	2232.8	2227.4	2221.0	2199.5	2156.5	2084.6	1991.1	1899.9	1791.4
27.5°	2067.4	2100.7	2132.9	2137.2	2147.9	2156.5	2139.4	2087.8	2009.4	1912.7	1793.5
30°	1862.3	1877.3	1942.8	1962.1	1977.2	2032.0	2064.2	2051.3	1991.1	1904.2	1794.6
32.5°	1599.1	1638.9	1705.5	1751.6	1792.5	1853.7	1937.4	1970.7	1949.3	1878.4	1769.9
35°	1350.0	1397.2	1474.6	1533.6	1574.4	1661.4	1760.2	1832.2	1859.0	1823.6	1726.9
37.5°	1145.9	1202.8	1271.6	1294.1	1341.4	1448.8	1585.2	1685.1	1750.6	1753.8	1678.6
40°	992.3	1021.3	1076.1	1110.5	1156.7	1246.9	1380.1	1512.2	1611.0	1644.2	1604.5
42.5°	862.4	885.0	925.8	967.6	1009.5	1078.3	1200.7	1324.2	1457.4	1524.0	1522.9
45°	759.3	782.9	810.8	845.2	874.2	948.3	1045.0	1171.7	1286.6	1389.7	1415.5
47.5°	669.1	689.5	723.9	738.9	758.2	828.0	911.8	1029.9	1149.1	1267.3	1297.4
50°	602.5	619.7	643.3	653.0	674.5	726.0	794.7	890.3	1022.4	1130.9	1186.7
52.5°	542.4	555.2	573.5	581.0	596.1	634.7	697.0	772.2	881.7	993.4	1071.8
55°	490.8	499.4	512.3	520.9	531.6	566.0	612.2	679.8	774.3	871.0	947.2
57.5°	442.5	448.9	461.8	466.1	474.7	501.5	533.8	590.7	677.7	763.6	837.7
60°	397.4	401.7	409.2	418.8	425.3	443.6	473.6	520.9	590.7	669.1	729.2
62.5°	354.4	360.9	363.0	367.3	372.7	389.9	413.5	447.8	509.1	573.5	636.9
65°	310.4	315.7	320.0	321.1	326.5	339.4	360.9	390.9	430.7	486.5	545.6
67.5°	269.6	272.8	274.9	279.2	284.6	291.0	308.2	330.8	367.3	412.4	459.7
70°	232.0	232.0	235.2	236.3	242.7	250.2	257.8	279.2	311.5	348.0	380.2
72.5°	191.2	196.5	195.5	200.8	199.8	205.1	214.8	228.8	252.4	281.4	312.5
75°	155.7	158.9	158.9	158.9	161.1	165.4	170.8	183.6	201.9	225.5	243.8
77.5°	121.4	123.5	123.5	123.5	124.6	128.9	134.2	142.8	155.7	169.7	180.4
80°	87.0	89.1	89.1	91.3	91.3	92.4	97.7	102.0	108.5	119.2	130.0
82.5°	59.1	60.1	62.3	62.3	61.2	63.4	64.4	68.7	75.2	77.3	84.8
85°	32.2	33.3	34.4	34.4	35.4	37.6	36.5	40.8	40.8	45.1	47.3
87.5°	12.9	15.0	15.0	14.0	15.0	15.0	15.0	17.2	18.3	19.3	18.3
90°	34.0	33.5	33.0	32.7	31.9	30.4	28.8	27.3	25.7	23.6	21.5
92.5°	55.5	55.2	54.9	54.8	54.4	53.6	52.9	52.1	51.3	50.0	48.7
95°	92.1	92.1	92.1	92.1	91.7	90.9	90.2	89.4	88.6	86.8	85.0
97.5°	135.3	135.3	135.3	135.3	134.8	133.7	132.7	131.6	130.6	128.5	126.5
100°	180.8	180.8	180.8	180.8	180.5	180.0	179.5	178.9	178.4	176.1	173.7
102.5°	231.6	231.3	231.0	230.9	230.5	229.7	229.0	228.2	227.4	225.3	223.3
105°	282.9	282.2	281.4	281.0	280.6	279.9	279.1	278.4	277.6	276.6	275.5
107.5°	335.2	335.5	335.8	335.9	335.4	334.3	333.3	332.2	331.2	330.9	330.7
110°	387.9	387.2	386.4	386.0	386.3	386.8	387.3	387.8	388.3	388.6	388.8

TEST NUMBER: P1001791

CATALOG NUMBER: SA4XXDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	446.0	446.5
115°	504.3	504.6	504.9	505.0	505.1	505.4	505.6	505.9	506.1	506.6	507.2
117.5°	559.0	559.7	560.5	560.9	561.3	562.1	562.8	563.6	564.4	564.7	564.9
120°	619.4	618.9	618.4	618.1	618.7	620.0	621.3	622.6	623.9	624.7	625.5
122.5°	675.5	676.8	678.1	678.7	679.1	679.9	680.6	681.4	682.2	682.5	682.7
125°	735.7	736.2	736.7	737.0	737.3	737.8	738.3	738.9	739.4	739.6	739.9
127.5°	791.2	791.4	791.7	791.8	792.1	792.6	793.1	793.7	794.2	794.7	795.2
130°	847.5	848.6	849.6	850.1	850.4	850.9	851.4	852.0	852.5	852.5	852.5
132.5°	904.3	904.6	904.9	905.0	905.3	905.8	906.3	906.8	907.3	907.6	907.8
135°	957.9	958.6	959.4	959.8	960.1	960.6	961.1	961.6	962.1	962.1	962.1
137.5°	1012.9	1012.6	1012.3	1012.2	1012.6	1013.4	1014.1	1014.9	1015.7	1015.2	1014.7
140°	1065.2	1065.5	1065.8	1065.9	1066.0	1066.3	1066.6	1066.8	1067.1	1067.1	1067.1
142.5°	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.3	1116.5
145°	1163.1	1163.8	1164.6	1165.0	1165.1	1165.4	1165.7	1165.9	1166.2	1165.9	1165.7
147.5°	1209.8	1210.1	1210.4	1210.5	1210.6	1210.9	1211.2	1211.4	1211.7	1211.9	1212.2
150°	1253.0	1253.2	1253.5	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6
152.5°	1293.7	1294.4	1295.2	1295.6	1295.2	1294.4	1293.7	1292.9	1292.1	1291.9	1291.6
155°	1330.3	1331.4	1332.4	1332.9	1332.4	1331.4	1330.3	1329.3	1328.3	1328.5	1328.8
157.5°	1363.7	1364.4	1365.2	1365.6	1365.2	1364.4	1363.7	1362.9	1362.1	1362.1	1362.1
160°	1392.7	1394.0	1395.3	1395.9	1395.5	1394.7	1394.0	1393.2	1392.4	1392.7	1392.9
162.5°	1421.8	1423.1	1424.4	1425.1	1424.3	1422.8	1421.2	1419.7	1418.1	1418.3	1418.6
165°	1445.8	1446.8	1447.9	1448.4	1447.6	1446.1	1444.5	1443.0	1441.4	1441.9	1442.4
167.5°	1465.5	1467.1	1468.6	1469.4	1468.6	1467.1	1465.5	1464.0	1462.4	1462.4	1462.4
170°	1481.1	1483.0	1484.8	1485.7	1484.9	1483.4	1481.8	1480.3	1478.7	1478.4	1478.2
172.5°	1494.0	1495.8	1497.6	1498.5	1497.6	1495.8	1494.0	1492.2	1490.4	1490.4	1490.4
175°	1502.1	1504.0	1505.8	1506.7	1505.8	1504.0	1502.1	1500.3	1498.5	1498.8	1499.0
177.5°	1507.3	1509.4	1511.5	1512.5	1511.6	1509.8	1508.0	1506.2	1504.4	1504.4	1504.4
180°	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9

TEST NUMBER: P1001791

CATALOG NUMBER: SA4XXDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3
2.5°	1337.1	1332.8	1329.6	1329.6	1319.9	1310.2	1304.9	1302.7	1300.6	1292.0	1280.2
5°	1391.9	1377.9	1368.2	1358.6	1342.5	1325.3	1308.1	1298.4	1284.5	1265.1	1251.2
7.5°	1453.1	1419.8	1409.1	1397.2	1365.0	1336.0	1312.4	1292.0	1269.4	1244.7	1220.0
10°	1504.6	1469.2	1445.6	1425.2	1383.3	1344.6	1309.2	1279.1	1250.1	1217.9	1187.8
12.5°	1554.0	1503.6	1478.9	1448.8	1404.8	1348.9	1302.7	1265.1	1222.2	1188.9	1152.4
15°	1622.8	1537.9	1497.1	1477.8	1418.7	1353.2	1297.4	1241.5	1206.1	1155.6	1123.4
17.5°	1633.5	1564.8	1537.9	1488.5	1417.6	1343.5	1279.1	1223.3	1169.6	1124.4	1082.6
20°	1671.1	1580.9	1537.9	1506.8	1413.3	1338.2	1267.3	1195.3	1143.8	1095.5	1048.2
22.5°	1694.7	1592.7	1547.6	1498.2	1409.1	1318.8	1235.1	1172.8	1109.4	1060.0	1022.4
25°	1688.3	1586.3	1535.8	1489.6	1381.1	1290.9	1215.7	1136.3	1077.2	1023.5	974.1
27.5°	1685.1	1570.1	1516.4	1464.9	1362.9	1268.4	1173.9	1109.4	1043.9	981.6	945.1
30°	1676.5	1549.7	1487.5	1431.6	1325.3	1226.5	1145.9	1070.7	1005.2	948.3	900.0
32.5°	1647.5	1515.4	1455.2	1395.1	1284.5	1185.7	1104.0	1034.2	968.7	909.7	863.5
35°	1608.8	1474.6	1409.1	1345.7	1235.1	1135.2	1060.0	987.0	925.8	868.8	824.8
37.5°	1570.1	1427.3	1366.1	1293.1	1191.0	1086.9	1009.5	944.0	887.1	828.0	779.7
40°	1514.3	1371.5	1303.8	1241.5	1122.3	1024.6	953.7	894.6	838.8	782.9	742.1
42.5°	1438.0	1310.2	1240.4	1171.7	1060.0	963.4	894.6	842.0	789.4	743.2	698.1
45°	1360.7	1236.1	1173.9	1112.6	991.3	900.0	836.6	788.3	744.3	693.8	657.3
47.5°	1267.3	1162.0	1099.7	1039.6	924.7	833.4	775.4	730.3	689.5	647.6	613.2
50°	1171.7	1080.4	1023.5	961.2	851.7	769.0	712.0	674.5	641.2	601.4	573.5
52.5°	1068.6	989.1	940.8	880.7	784.0	707.7	649.8	612.2	584.2	555.2	530.5
55°	959.1	901.1	849.5	801.2	709.9	641.2	589.6	556.3	537.0	510.1	488.7
57.5°	860.3	804.4	773.3	718.5	639.0	571.4	530.5	502.6	480.1	464.0	446.8
60°	757.1	712.0	677.7	637.9	568.1	511.2	468.3	452.1	428.5	416.7	409.2
62.5°	658.3	626.1	593.9	563.8	501.5	447.8	415.6	395.2	381.3	369.4	363.0
65°	564.9	534.8	512.3	485.4	433.9	390.9	360.9	344.7	330.8	327.6	320.0
67.5°	473.6	460.7	436.0	414.6	370.5	337.2	314.7	294.3	286.8	283.5	277.1
70°	396.3	381.3	361.9	343.7	310.4	281.4	261.0	253.5	242.7	241.6	234.1
72.5°	326.5	308.2	294.3	280.3	255.6	229.8	219.1	208.4	203.0	198.7	195.5
75°	258.8	245.9	236.3	224.5	203.0	185.8	170.8	166.5	163.2	162.2	160.0
77.5°	193.3	184.7	180.4	168.6	153.6	138.5	132.1	125.7	125.7	123.5	124.6
80°	137.5	132.1	126.7	120.3	107.4	101.0	95.6	91.3	89.1	88.1	89.1
82.5°	87.0	83.8	82.7	78.4	69.8	66.6	62.3	59.1	59.1	59.1	59.1
85°	48.3	48.3	48.3	41.9	38.7	35.4	33.3	32.2	32.2	32.2	33.3
87.5°	20.4	20.4	17.2	17.2	16.1	14.0	12.9	12.9	14.0	14.0	15.0
90°	19.4	17.3	16.3	14.9	12.0	9.2	6.3	3.5	6.3	9.2	12.0
92.5°	47.4	46.1	45.5	43.8	40.4	37.1	33.7	30.3	33.7	37.1	40.4
95°	83.2	81.4	80.5	79.3	77.0	74.7	72.3	70.0	72.3	74.7	77.0
97.5°	124.4	122.3	121.3	120.3	118.2	116.1	114.1	112.0	114.1	116.1	118.2
100°	171.4	169.1	167.9	167.4	166.4	165.3	164.3	163.3	164.3	165.3	166.4
102.5°	221.2	219.1	218.1	218.0	217.7	217.4	217.2	216.9	217.2	217.4	217.7
105°	274.5	273.4	272.9	272.8	272.5	272.2	272.0	271.7	272.0	272.2	272.5
107.5°	330.4	330.1	330.0	329.9	329.6	329.4	329.1	328.9	329.1	329.4	329.6
110°	389.1	389.4	389.5	389.2	388.7	388.2	387.7	387.2	387.7	388.2	388.7

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CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	447.0	447.5	447.8	447.8	447.8	447.8	447.8	447.8	447.8	447.8	447.8
115°	507.7	508.2	508.5	508.5	508.5	508.5	508.5	508.5	508.5	508.5	508.5
117.5°	565.2	565.5	565.6	565.6	565.6	565.6	565.6	565.6	565.6	565.6	565.6
120°	626.2	627.0	627.4	626.9	625.8	624.8	623.7	622.7	623.7	624.8	625.8
122.5°	683.0	683.3	683.4	683.3	683.0	682.7	682.5	682.2	682.5	682.7	683.0
125°	740.1	740.4	740.5	740.5	740.5	740.5	740.5	740.5	740.5	740.5	740.5
127.5°	795.7	796.2	796.5	796.1	795.3	794.6	793.8	793.0	793.8	794.6	795.3
130°	852.5	852.5	852.5	852.1	851.3	850.6	849.8	849.0	849.8	850.6	851.3
132.5°	908.1	908.4	908.5	908.2	907.7	907.2	906.6	906.1	906.6	907.2	907.7
135°	962.1	962.1	962.1	961.3	959.8	958.2	956.7	955.1	956.7	958.2	959.8
137.5°	1014.2	1013.7	1013.4	1013.0	1012.2	1011.5	1010.7	1009.9	1010.7	1011.5	1012.2
140°	1067.1	1067.1	1067.1	1066.8	1066.3	1065.8	1065.2	1064.7	1065.2	1065.8	1066.3
142.5°	1116.8	1117.1	1117.2	1116.9	1116.4	1115.9	1115.4	1114.9	1115.4	1115.9	1116.4
145°	1165.4	1165.1	1165.0	1164.5	1163.4	1162.4	1161.3	1160.3	1161.3	1162.4	1163.4
147.5°	1212.4	1212.7	1212.8	1212.2	1210.9	1209.6	1208.3	1207.0	1208.3	1209.6	1210.9
150°	1253.6	1253.6	1253.6	1253.1	1252.1	1251.0	1250.0	1249.0	1250.0	1251.0	1252.1
152.5°	1291.4	1291.1	1291.0	1290.7	1290.2	1289.7	1289.1	1288.6	1289.1	1289.7	1290.2
155°	1329.0	1329.3	1329.4	1329.4	1329.4	1329.4	1329.4	1329.4	1329.4	1329.4	1329.4
157.5°	1362.1	1362.1	1362.1	1362.4	1362.9	1363.4	1363.9	1364.4	1363.9	1363.4	1362.9
160°	1393.2	1393.5	1393.6	1393.7	1394.0	1394.2	1394.5	1394.7	1394.5	1394.2	1394.0
162.5°	1418.8	1419.1	1419.2	1419.6	1420.4	1421.1	1421.9	1422.7	1421.9	1421.1	1420.4
165°	1442.9	1443.4	1443.7	1444.1	1444.9	1445.6	1446.4	1447.2	1446.4	1445.6	1444.9
167.5°	1462.4	1462.4	1462.4	1462.9	1464.0	1465.0	1466.1	1467.1	1466.1	1465.0	1464.0
170°	1477.9	1477.6	1477.5	1478.2	1479.5	1480.8	1482.1	1483.4	1482.1	1480.8	1479.5
172.5°	1490.4	1490.4	1490.4	1490.9	1491.9	1493.0	1494.0	1495.0	1494.0	1493.0	1491.9
175°	1499.3	1499.6	1499.7	1500.3	1501.6	1502.9	1504.2	1505.5	1504.2	1502.9	1501.6
177.5°	1504.4	1504.4	1504.4	1505.0	1506.3	1507.6	1508.9	1510.2	1508.9	1507.6	1506.3
180°	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9

TEST NUMBER: P1001791

CATALOG NUMBER: SA4XXDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3
2.5°	1277.0	1272.7	1274.8	1264.1	1254.4	1240.4	1228.6	1226.5	1224.3	1230.8	1226.5
5°	1240.4	1235.1	1229.7	1216.8	1197.5	1185.7	1168.5	1167.4	1161.0	1151.3	1153.4
7.5°	1200.7	1197.5	1190.0	1169.6	1152.4	1132.0	1118.0	1106.2	1100.8	1092.2	1089.0
10°	1168.5	1156.7	1150.2	1127.7	1107.3	1085.8	1067.5	1058.9	1049.3	1041.8	1036.4
12.5°	1124.4	1121.2	1103.0	1084.7	1067.5	1042.8	1028.9	1004.2	991.3	997.7	995.6
15°	1095.5	1080.4	1076.1	1050.3	1021.3	1005.2	979.5	963.4	958.0	948.3	936.5
17.5°	1056.8	1047.1	1032.1	1008.5	975.2	952.6	934.4	919.3	912.9	900.0	890.3
20°	1020.3	1004.2	992.3	970.9	938.7	909.7	887.1	877.4	861.3	850.6	845.2
22.5°	987.0	975.2	958.0	925.8	897.8	869.9	843.1	829.1	814.1	807.6	799.0
25°	946.2	926.8	915.0	879.6	849.5	827.0	802.3	784.0	775.4	764.7	762.5
27.5°	906.4	888.2	874.2	843.1	806.6	777.6	762.5	749.6	734.6	734.6	729.2
30°	866.7	853.8	832.3	802.3	767.9	740.0	722.8	711.0	705.6	701.3	700.2
32.5°	827.0	809.8	796.9	756.1	730.3	704.5	691.6	682.0	675.5	674.5	675.5
35°	786.1	766.8	753.9	717.4	691.6	668.0	662.6	654.0	650.8	649.8	655.1
37.5°	743.2	728.2	712.0	682.0	653.0	639.0	628.3	625.1	624.0	630.4	632.6
40°	703.5	690.6	675.5	643.3	621.8	606.8	601.4	598.2	602.5	608.9	612.2
42.5°	665.9	647.6	635.8	606.8	587.5	578.9	572.4	572.4	576.7	584.2	589.6
45°	626.1	612.2	600.3	574.6	557.4	547.7	546.7	547.7	553.1	558.5	564.9
47.5°	587.5	573.5	560.6	539.1	524.1	518.7	517.7	518.7	527.3	534.8	542.4
50°	552.0	537.0	525.2	504.8	493.0	486.5	487.6	493.0	499.4	510.1	519.8
52.5°	510.1	499.4	488.7	470.4	459.7	455.4	458.6	462.9	474.7	482.2	494.0
55°	469.3	459.7	451.1	437.1	428.5	425.3	427.4	433.9	443.6	456.4	470.4
57.5°	431.7	421.0	412.4	402.7	393.1	394.1	395.2	403.8	415.6	427.4	443.6
60°	389.9	383.4	375.9	364.1	359.8	359.8	363.0	372.7	383.4	402.7	416.7
62.5°	352.3	343.7	338.3	330.8	324.3	325.4	332.9	341.5	354.4	370.5	388.8
65°	313.6	303.9	299.6	293.2	291.0	292.1	297.5	310.4	324.3	338.3	355.5
67.5°	270.6	267.4	263.1	256.7	258.8	259.9	265.3	276.0	291.0	305.0	324.3
70°	234.1	227.7	226.6	221.2	221.2	224.5	235.2	242.7	256.7	271.7	292.1
72.5°	195.5	190.1	190.1	185.8	189.0	192.2	197.6	208.4	221.2	236.3	253.5
75°	155.7	153.6	155.7	153.6	153.6	158.9	165.4	174.0	187.9	204.1	218.0
77.5°	120.3	120.3	119.2	122.4	122.4	125.7	134.2	142.8	153.6	166.5	181.5
80°	88.1	88.1	88.1	91.3	94.5	94.5	99.9	110.6	120.3	128.9	142.8
82.5°	60.1	60.1	60.1	62.3	66.6	66.6	73.0	79.5	90.2	97.7	104.2
85°	36.5	36.5	35.4	37.6	38.7	41.9	47.3	51.6	56.9	63.4	69.8
87.5°	16.1	16.1	17.2	18.3	19.3	21.5	23.6	25.8	31.1	33.3	36.5
90°	14.9	16.3	17.3	19.4	21.5	23.6	25.7	27.3	28.8	30.4	31.9
92.5°	43.8	45.5	46.1	47.4	48.7	50.0	51.3	52.1	52.9	53.6	54.4
95°	79.3	80.5	81.4	83.2	85.0	86.8	88.6	89.4	90.2	90.9	91.7
97.5°	120.3	121.3	122.3	124.4	126.5	128.5	130.6	131.6	132.7	133.7	134.8
100°	167.4	167.9	169.1	171.4	173.7	176.1	178.4	178.9	179.5	180.0	180.5
102.5°	218.0	218.1	219.1	221.2	223.3	225.3	227.4	228.2	229.0	229.7	230.5
105°	272.8	272.9	273.4	274.5	275.5	276.6	277.6	278.4	279.1	279.9	280.6
107.5°	329.9	330.0	330.1	330.4	330.7	330.9	331.2	332.2	333.3	334.3	335.4
110°	389.2	389.5	389.4	389.1	388.8	388.6	388.3	387.8	387.3	386.8	386.3

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CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	447.8	447.8	447.5	447.0	446.5	446.0	445.5	445.5	445.5	445.5	445.5
115°	508.5	508.5	508.2	507.7	507.2	506.6	506.1	505.9	505.6	505.4	505.1
117.5°	565.6	565.6	565.5	565.2	564.9	564.7	564.4	563.6	562.8	562.1	561.3
120°	626.9	627.4	627.0	626.2	625.5	624.7	623.9	622.6	621.3	620.0	618.7
122.5°	683.3	683.4	683.3	683.0	682.7	682.5	682.2	681.4	680.6	679.9	679.1
125°	740.5	740.5	740.4	740.1	739.9	739.6	739.4	738.9	738.3	737.8	737.3
127.5°	796.1	796.5	796.2	795.7	795.2	794.7	794.2	793.7	793.1	792.6	792.1
130°	852.1	852.5	852.5	852.5	852.5	852.5	852.5	852.0	851.4	850.9	850.4
132.5°	908.2	908.5	908.4	908.1	907.8	907.6	907.3	906.8	906.3	905.8	905.3
135°	961.3	962.1	962.1	962.1	962.1	962.1	962.1	961.6	961.1	960.6	960.1
137.5°	1013.0	1013.4	1013.7	1014.2	1014.7	1015.2	1015.7	1014.9	1014.1	1013.4	1012.6
140°	1066.8	1067.1	1067.1	1067.1	1067.1	1067.1	1067.1	1066.8	1066.6	1066.3	1066.0
142.5°	1116.9	1117.2	1117.1	1116.8	1116.5	1116.3	1116.0	1116.0	1116.0	1116.0	1116.0
145°	1164.5	1165.0	1165.1	1165.4	1165.7	1165.9	1166.2	1165.9	1165.7	1165.4	1165.1
147.5°	1212.2	1212.8	1212.7	1212.4	1212.2	1211.9	1211.7	1211.4	1211.2	1210.9	1210.6
150°	1253.1	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6
152.5°	1290.7	1291.0	1291.1	1291.4	1291.6	1291.9	1292.1	1292.9	1293.7	1294.4	1295.2
155°	1329.4	1329.4	1329.3	1329.0	1328.8	1328.5	1328.3	1329.3	1330.3	1331.4	1332.4
157.5°	1362.4	1362.1	1362.1	1362.1	1362.1	1362.1	1362.1	1362.9	1363.7	1364.4	1365.2
160°	1393.7	1393.6	1393.5	1393.2	1392.9	1392.7	1392.4	1393.2	1394.0	1394.7	1395.5
162.5°	1419.6	1419.2	1419.1	1418.8	1418.6	1418.3	1418.1	1419.7	1421.2	1422.8	1424.3
165°	1444.1	1443.7	1443.4	1442.9	1442.4	1441.9	1441.4	1443.0	1444.5	1446.1	1447.6
167.5°	1462.9	1462.4	1462.4	1462.4	1462.4	1462.4	1462.4	1464.0	1465.5	1467.1	1468.6
170°	1478.2	1477.5	1477.6	1477.9	1478.2	1478.4	1478.7	1480.3	1481.8	1483.4	1484.9
172.5°	1490.9	1490.4	1490.4	1490.4	1490.4	1490.4	1490.4	1492.2	1494.0	1495.8	1497.6
175°	1500.3	1499.7	1499.6	1499.3	1499.0	1498.8	1498.5	1500.3	1502.1	1504.0	1505.8
177.5°	1505.0	1504.4	1504.4	1504.4	1504.4	1504.4	1504.4	1506.2	1508.0	1509.8	1511.6
180°	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9

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CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3
2.5°	1223.3	1222.2	1216.8	1219.0	1212.5	1214.7	1217.9	1219.0	1223.3	1220.0	1219.0
5°	1148.1	1145.9	1142.7	1139.5	1138.4	1142.7	1135.2	1137.3	1139.5	1142.7	1147.0
7.5°	1086.9	1085.8	1082.6	1077.2	1075.0	1072.9	1074.0	1081.5	1080.4	1079.3	1086.9
10°	1031.0	1032.1	1025.6	1024.6	1018.1	1017.1	1018.1	1020.3	1023.5	1027.8	1028.9
12.5°	973.0	987.0	975.2	970.9	961.2	966.6	968.7	959.1	964.4	967.6	983.8
15°	936.5	930.1	922.5	922.5	918.2	916.1	910.7	918.2	922.5	929.0	926.8
17.5°	886.0	875.3	871.0	866.7	867.8	872.1	860.3	877.4	877.4	880.7	875.3
20°	842.0	833.4	828.0	825.9	822.7	820.5	819.4	823.7	830.2	832.3	837.7
22.5°	795.8	795.8	787.2	784.0	781.9	778.6	784.0	780.8	785.1	789.4	798.0
25°	757.1	757.1	753.9	749.6	746.4	744.3	747.5	746.4	749.6	755.0	757.1
27.5°	726.0	722.8	721.7	720.6	719.6	720.6	719.6	722.8	726.0	727.1	724.9
30°	699.2	695.9	697.0	697.0	698.1	697.0	695.9	699.2	700.2	698.1	699.2
32.5°	674.5	674.5	676.6	677.7	677.7	678.7	679.8	677.7	678.7	675.5	676.6
35°	654.0	656.2	658.3	659.4	660.5	659.4	661.6	660.5	658.3	656.2	655.1
37.5°	633.6	635.8	640.1	641.2	644.4	645.5	643.3	643.3	642.2	637.9	635.8
40°	612.2	614.3	619.7	622.9	625.1	628.3	626.1	626.1	621.8	617.5	614.3
42.5°	591.8	596.1	601.4	604.6	608.9	608.9	608.9	606.8	601.4	597.1	593.9
45°	571.4	572.4	579.9	585.3	589.6	589.6	589.6	586.4	583.2	574.6	570.3
47.5°	548.8	552.0	560.6	566.0	570.3	571.4	571.4	568.1	561.7	554.2	548.8
50°	524.1	529.5	539.1	546.7	552.0	554.2	550.9	548.8	541.3	532.7	526.2
52.5°	500.5	506.9	518.7	525.2	532.7	533.8	532.7	529.5	520.9	509.1	503.7
55°	476.8	482.2	495.1	505.8	512.3	514.4	512.3	506.9	496.2	484.4	479.0
57.5°	451.1	458.6	472.5	483.3	490.8	491.9	489.7	484.4	475.8	460.7	453.2
60°	424.2	433.9	447.8	458.6	468.3	469.3	467.2	459.7	448.9	433.9	427.4
62.5°	397.4	404.9	421.0	432.8	440.3	445.7	441.4	433.9	423.1	408.1	398.4
65°	366.2	377.0	390.9	401.7	410.3	411.3	409.2	402.7	390.9	374.8	367.3
67.5°	336.2	343.7	357.6	371.6	374.8	378.0	374.8	368.4	358.7	344.7	334.0
70°	299.6	306.1	323.3	332.9	337.2	340.4	338.3	331.9	323.3	310.4	301.8
72.5°	263.1	268.5	284.6	292.1	300.7	299.6	298.6	294.3	282.5	273.9	268.5
75°	224.5	230.9	241.6	251.3	254.5	254.5	254.5	251.3	243.8	229.8	224.5
77.5°	189.0	192.2	200.8	206.2	209.4	210.5	209.4	204.1	199.8	190.1	186.9
80°	145.0	153.6	160.0	161.1	165.4	165.4	165.4	163.2	158.9	149.3	148.2
82.5°	109.5	111.7	118.1	121.4	123.5	122.4	122.4	118.1	117.1	111.7	109.5
85°	74.1	77.3	76.3	80.5	81.6	79.5	79.5	81.6	76.3	77.3	74.1
87.5°	40.8	40.8	43.0	41.9	46.2	46.2	44.0	45.1	43.0	41.9	40.8
90°	32.7	33.0	33.5	34.0	34.5	35.0	34.5	34.0	33.5	33.0	32.7
92.5°	54.8	54.9	55.2	55.5	55.7	56.0	55.7	55.5	55.2	54.9	54.8
95°	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1	92.1
97.5°	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3	135.3
100°	180.8	180.8	180.8	180.8	180.8	180.8	180.8	180.8	180.8	180.8	180.8
102.5°	230.9	231.0	231.3	231.6	231.8	232.1	231.8	231.6	231.3	231.0	230.9
105°	281.0	281.4	282.2	282.9	283.7	284.5	283.7	282.9	282.2	281.4	281.0
107.5°	335.9	335.8	335.5	335.2	335.0	334.7	335.0	335.2	335.5	335.8	335.9
110°	386.0	386.4	387.2	387.9	388.7	389.5	388.7	387.9	387.2	386.4	386.0

TEST NUMBER: P1001791

CATALOG NUMBER: SA4XXDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5	445.5
115°	505.0	504.9	504.6	504.3	504.1	503.8	504.1	504.3	504.6	504.9	505.0
117.5°	560.9	560.5	559.7	559.0	558.2	557.4	558.2	559.0	559.7	560.5	560.9
120°	618.1	618.4	618.9	619.4	619.9	620.4	619.9	619.4	618.9	618.4	618.1
122.5°	678.7	678.1	676.8	675.5	674.2	672.9	674.2	675.5	676.8	678.1	678.7
125°	737.0	736.7	736.2	735.7	735.2	734.7	735.2	735.7	736.2	736.7	737.0
127.5°	791.8	791.7	791.4	791.2	790.9	790.7	790.9	791.2	791.4	791.7	791.8
130°	850.1	849.6	848.6	847.5	846.5	845.5	846.5	847.5	848.6	849.6	850.1
132.5°	905.0	904.9	904.6	904.3	904.1	903.8	904.1	904.3	904.6	904.9	905.0
135°	959.8	959.4	958.6	957.9	957.1	956.3	957.1	957.9	958.6	959.4	959.8
137.5°	1012.2	1012.3	1012.6	1012.9	1013.1	1013.4	1013.1	1012.9	1012.6	1012.3	1012.2
140°	1065.9	1065.8	1065.5	1065.2	1065.0	1064.7	1065.0	1065.2	1065.5	1065.8	1065.9
142.5°	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0	1116.0
145°	1165.0	1164.6	1163.8	1163.1	1162.3	1161.5	1162.3	1163.1	1163.8	1164.6	1165.0
147.5°	1210.5	1210.4	1210.1	1209.8	1209.6	1209.3	1209.6	1209.8	1210.1	1210.4	1210.5
150°	1253.6	1253.5	1253.2	1253.0	1252.7	1252.5	1252.7	1253.0	1253.2	1253.5	1253.6
152.5°	1295.6	1295.2	1294.4	1293.7	1292.9	1292.1	1292.9	1293.7	1294.4	1295.2	1295.6
155°	1332.9	1332.4	1331.4	1330.3	1329.3	1328.3	1329.3	1330.3	1331.4	1332.4	1332.9
157.5°	1365.6	1365.2	1364.4	1363.7	1362.9	1362.1	1362.9	1363.7	1364.4	1365.2	1365.6
160°	1395.9	1395.3	1394.0	1392.7	1391.4	1390.1	1391.4	1392.7	1394.0	1395.3	1395.9
162.5°	1425.1	1424.4	1423.1	1421.8	1420.5	1419.2	1420.5	1421.8	1423.1	1424.4	1425.1
165°	1448.4	1447.9	1446.8	1445.8	1444.7	1443.7	1444.7	1445.8	1446.8	1447.9	1448.4
167.5°	1469.4	1468.6	1467.1	1465.5	1464.0	1462.4	1464.0	1465.5	1467.1	1468.6	1469.4
170°	1485.7	1484.8	1483.0	1481.1	1479.3	1477.5	1479.3	1481.1	1483.0	1484.8	1485.7
172.5°	1498.5	1497.6	1495.8	1494.0	1492.2	1490.4	1492.2	1494.0	1495.8	1497.6	1498.5
175°	1506.7	1505.8	1504.0	1502.1	1500.3	1498.5	1500.3	1502.1	1504.0	1505.8	1506.7
177.5°	1512.5	1511.5	1509.4	1507.3	1505.3	1503.2	1505.3	1507.3	1509.4	1511.5	1512.5
180°	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9

TEST NUMBER: P1001791

CATALOG NUMBER: SA4XXDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3	1296.3
2.5°	1219.0	1225.4	1219.0	1223.3	1225.4	1230.8	1232.9	1242.6	1245.8	1253.3	1253.3
5°	1145.9	1149.1	1150.2	1154.5	1158.8	1169.6	1177.1	1191.0	1207.1	1209.3	1219.0
7.5°	1086.9	1092.2	1100.8	1097.6	1105.1	1121.2	1130.9	1148.1	1164.2	1172.8	1184.6
10°	1034.2	1040.7	1043.9	1047.1	1061.1	1075.0	1090.1	1101.9	1123.4	1136.3	1145.9
12.5°	991.3	985.9	992.3	1004.2	1020.3	1028.9	1049.3	1067.5	1083.6	1097.6	1106.2
15°	935.4	939.7	946.2	966.6	970.9	992.3	999.9	1020.3	1050.3	1063.2	1074.0
17.5°	881.7	895.7	908.6	916.1	929.0	946.2	967.6	990.2	1009.5	1024.6	1037.5
20°	838.8	852.7	860.3	865.6	878.5	902.1	922.5	950.5	975.2	987.0	1004.2
22.5°	804.4	804.4	815.1	831.3	838.8	861.3	878.5	908.6	935.4	950.5	966.6
25°	761.4	767.9	776.5	790.4	801.2	819.4	844.1	869.9	898.9	911.8	932.2
27.5°	726.0	733.5	745.3	748.6	759.3	775.4	801.2	829.1	859.2	873.1	890.3
30°	699.2	703.5	707.7	714.2	723.9	737.8	759.3	784.0	820.5	831.3	852.7
32.5°	675.5	677.7	679.8	685.2	690.6	704.5	721.7	748.6	778.6	794.7	814.1
35°	654.0	651.9	653.0	656.2	661.6	666.9	685.2	707.7	735.7	755.0	770.0
37.5°	633.6	629.3	628.3	628.3	630.4	636.9	650.8	670.2	700.2	716.3	731.4
40°	611.1	606.8	604.6	603.6	602.5	606.8	617.5	636.9	660.5	675.5	692.7
42.5°	589.6	585.3	579.9	578.9	576.7	578.9	586.4	604.6	625.1	640.1	654.0
45°	568.1	560.6	554.2	549.9	550.9	547.7	553.1	567.1	590.7	600.3	614.3
47.5°	544.5	535.9	527.3	523.0	518.7	520.9	523.0	534.8	555.2	564.9	578.9
50°	521.9	510.1	500.5	495.1	491.9	489.7	491.9	503.7	518.7	527.3	539.1
52.5°	496.2	484.4	474.7	466.1	461.8	458.6	459.7	470.4	484.4	493.0	504.8
55°	472.5	457.5	444.6	433.9	430.7	429.6	428.5	436.0	447.8	456.4	466.1
57.5°	445.7	430.7	416.7	403.8	397.4	396.3	396.3	398.4	413.5	419.9	425.3
60°	418.8	402.7	387.7	375.9	366.2	363.0	361.9	366.2	373.7	380.2	387.7
62.5°	388.8	372.7	354.4	343.7	334.0	325.4	328.6	329.7	340.4	343.7	350.1
65°	359.8	341.5	326.5	309.3	298.6	293.2	291.0	293.2	301.8	302.9	307.2
67.5°	326.5	309.3	291.0	279.2	269.6	259.9	257.8	257.8	262.0	265.3	270.6
70°	294.3	277.1	256.7	243.8	234.1	225.5	222.3	221.2	224.5	226.6	232.0
72.5°	256.7	239.5	224.5	210.5	198.7	192.2	189.0	186.9	190.1	192.2	193.3
75°	216.9	203.0	187.9	174.0	166.5	160.0	155.7	152.5	154.7	154.7	154.7
77.5°	179.4	165.4	153.6	143.9	134.2	126.7	123.5	120.3	121.4	121.4	123.5
80°	139.6	130.0	120.3	111.7	103.1	96.7	94.5	91.3	89.1	88.1	88.1
82.5°	103.1	95.6	87.0	79.5	75.2	68.7	66.6	62.3	62.3	61.2	61.2
85°	68.7	64.4	55.8	50.5	47.3	44.0	41.9	39.7	36.5	36.5	35.4
87.5°	36.5	34.4	32.2	25.8	25.8	22.6	21.5	20.4	17.2	18.3	18.3
90°	31.9	30.4	28.8	27.3	25.7	23.6	21.5	19.4	17.3	16.3	14.9
92.5°	54.4	53.6	52.9	52.1	51.3	50.0	48.7	47.4	46.1	45.5	43.8
95°	91.7	90.9	90.2	89.4	88.6	86.8	85.0	83.2	81.4	80.5	79.3
97.5°	134.8	133.7	132.7	131.6	130.6	128.5	126.5	124.4	122.3	121.3	120.3
100°	180.5	180.0	179.5	178.9	178.4	176.1	173.7	171.4	169.1	167.9	167.4
102.5°	230.5	229.7	229.0	228.2	227.4	225.3	223.3	221.2	219.1	218.1	218.0
105°	280.6	279.9	279.1	278.4	277.6	276.6	275.5	274.5	273.4	272.9	272.8
107.5°	335.4	334.3	333.3	332.2	331.2	330.9	330.7	330.4	330.1	330.0	329.9
110°	386.3	386.8	387.3	387.8	388.3	388.6	388.8	389.1	389.4	389.5	389.2

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CATALOG NUMBER: SA4XXDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	445.5	445.5	445.5	445.5	445.5	446.0	446.5	447.0	447.5	447.8	447.8
115°	505.1	505.4	505.6	505.9	506.1	506.6	507.2	507.7	508.2	508.5	508.5
117.5°	561.3	562.1	562.8	563.6	564.4	564.7	564.9	565.2	565.5	565.6	565.6
120°	618.7	620.0	621.3	622.6	623.9	624.7	625.5	626.2	627.0	627.4	626.9
122.5°	679.1	679.9	680.6	681.4	682.2	682.5	682.7	683.0	683.3	683.4	683.3
125°	737.3	737.8	738.3	738.9	739.4	739.6	739.9	740.1	740.4	740.5	740.5
127.5°	792.1	792.6	793.1	793.7	794.2	794.7	795.2	795.7	796.2	796.5	796.1
130°	850.4	850.9	851.4	852.0	852.5	852.5	852.5	852.5	852.5	852.5	852.1
132.5°	905.3	905.8	906.3	906.8	907.3	907.6	907.8	908.1	908.4	908.5	908.2
135°	960.1	960.6	961.1	961.6	962.1	962.1	962.1	962.1	962.1	962.1	961.3
137.5°	1012.6	1013.4	1014.1	1014.9	1015.7	1015.2	1014.7	1014.2	1013.7	1013.4	1013.0
140°	1066.0	1066.3	1066.6	1066.8	1067.1	1067.1	1067.1	1067.1	1067.1	1067.1	1066.8
142.5°	1116.0	1116.0	1116.0	1116.0	1116.0	1116.3	1116.5	1116.8	1117.1	1117.2	1116.9
145°	1165.1	1165.4	1165.7	1165.9	1166.2	1165.9	1165.7	1165.4	1165.1	1165.0	1164.5
147.5°	1210.6	1210.9	1211.2	1211.4	1211.7	1211.9	1212.2	1212.4	1212.7	1212.8	1212.2
150°	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.6	1253.1
152.5°	1295.2	1294.4	1293.7	1292.9	1292.1	1291.9	1291.6	1291.4	1291.1	1291.0	1290.7
155°	1332.4	1331.4	1330.3	1329.3	1328.3	1328.5	1328.8	1329.0	1329.3	1329.4	1329.4
157.5°	1365.2	1364.4	1363.7	1362.9	1362.1	1362.1	1362.1	1362.1	1362.1	1362.1	1362.4
160°	1395.5	1394.7	1394.0	1393.2	1392.4	1392.7	1392.9	1393.2	1393.5	1393.6	1393.7
162.5°	1424.3	1422.8	1421.2	1419.7	1418.1	1418.3	1418.6	1418.8	1419.1	1419.2	1419.6
165°	1447.6	1446.1	1444.5	1443.0	1441.4	1441.9	1442.4	1442.9	1443.4	1443.7	1444.1
167.5°	1468.6	1467.1	1465.5	1464.0	1462.4	1462.4	1462.4	1462.4	1462.4	1462.4	1462.9
170°	1484.9	1483.4	1481.8	1480.3	1478.7	1478.4	1478.2	1477.9	1477.6	1477.5	1478.2
172.5°	1497.6	1495.8	1494.0	1492.2	1490.4	1490.4	1490.4	1490.4	1490.4	1490.4	1490.9
175°	1505.8	1504.0	1502.1	1500.3	1498.5	1498.8	1499.0	1499.3	1499.6	1499.7	1500.3
177.5°	1511.6	1509.8	1508.0	1506.2	1504.4	1504.4	1504.4	1504.4	1504.4	1504.4	1505.0
180°	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9	1507.9

TEST NUMBER: P1001791

CATALOG NUMBER: SA4XXDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1296.3	1296.3	1296.3	1296.3
2.5°	1260.8	1271.6	1281.2	1296.3
5°	1232.9	1248.0	1268.4	1290.9
7.5°	1200.7	1224.3	1251.2	1282.3
10°	1170.6	1197.5	1231.8	1269.4
12.5°	1139.5	1171.7	1209.3	1250.1
15°	1104.0	1136.3	1178.1	1232.9
17.5°	1071.8	1110.5	1155.6	1213.6
20°	1034.2	1070.7	1120.2	1186.7
22.5°	1000.9	1042.8	1097.6	1155.6
25°	964.4	1000.9	1055.7	1125.5
27.5°	927.9	973.0	1025.6	1093.3
30°	892.5	930.1	987.0	1057.9
32.5°	853.8	898.9	951.5	1018.1
35°	811.9	854.9	904.3	976.2
37.5°	774.3	816.2	866.7	930.1
40°	732.4	776.5	822.7	886.0
42.5°	691.6	731.4	777.6	835.5
45°	651.9	686.3	728.2	778.6
47.5°	611.1	640.1	678.7	723.9
50°	567.1	598.2	627.2	664.8
52.5°	526.2	553.1	576.7	607.9
55°	486.5	504.8	524.1	547.7
57.5°	444.6	458.6	472.5	497.2
60°	402.7	415.6	423.1	439.3
62.5°	361.9	367.3	377.0	386.6
65°	316.8	324.3	329.7	341.5
67.5°	276.0	279.2	284.6	292.1
70°	233.1	240.6	242.7	248.1
72.5°	196.5	199.8	201.9	203.0
75°	155.7	158.9	161.1	167.5
77.5°	122.4	121.4	125.7	126.7
80°	90.2	87.0	88.1	92.4
82.5°	59.1	60.1	59.1	59.1
85°	36.5	35.4	33.3	34.4
87.5°	16.1	16.1	15.0	15.0
90°	12.0	9.2	6.3	3.5
92.5°	40.4	37.1	33.7	30.3
95°	77.0	74.7	72.3	70.0
97.5°	118.2	116.1	114.1	112.0
100°	166.4	165.3	164.3	163.3
102.5°	217.7	217.4	217.2	216.9
105°	272.5	272.2	272.0	271.7
107.5°	329.6	329.4	329.1	328.9
110°	388.7	388.2	387.7	387.2

TEST NUMBER: P1001791

CATALOG NUMBER: SA4XXDIP-B795D1205UB35-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	447.8	447.8	447.8	447.8
115°	508.5	508.5	508.5	508.5
117.5°	565.6	565.6	565.6	565.6
120°	625.8	624.8	623.7	622.7
122.5°	683.0	682.7	682.5	682.2
125°	740.5	740.5	740.5	740.5
127.5°	795.3	794.6	793.8	793.0
130°	851.3	850.6	849.8	849.0
132.5°	907.7	907.2	906.6	906.1
135°	959.8	958.2	956.7	955.1
137.5°	1012.2	1011.5	1010.7	1009.9
140°	1066.3	1065.8	1065.2	1064.7
142.5°	1116.4	1115.9	1115.4	1114.9
145°	1163.4	1162.4	1161.3	1160.3
147.5°	1210.9	1209.6	1208.3	1207.0
150°	1252.1	1251.0	1250.0	1249.0
152.5°	1290.2	1289.7	1289.1	1288.6
155°	1329.4	1329.4	1329.4	1329.4
157.5°	1362.9	1363.4	1363.9	1364.4
160°	1394.0	1394.2	1394.5	1394.7
162.5°	1420.4	1421.1	1421.9	1422.7
165°	1444.9	1445.6	1446.4	1447.2
167.5°	1464.0	1465.0	1466.1	1467.1
170°	1479.5	1480.8	1482.1	1483.4
172.5°	1491.9	1493.0	1494.0	1495.0
175°	1501.6	1502.9	1504.2	1505.5
177.5°	1506.3	1507.6	1508.9	1510.2
180°	1507.9	1507.9	1507.9	1507.9

(END OF REPORT)