

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: P1029631

Luminaire Tested: S122DIW-B675D1440UB2750-4F0-XX-W2A-A_3000K

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1029631
REPORT IS A COMBINATION OF REPORTS P986478 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S122DIW-B675D1440UB2750-4F0-XX-W2A-A_3000K
Description: Define 2 Direct/Indirect Wall Mount with 3000K BioUP LEDs {m-DER=0.589} {m-EER=0.647}
Light Source: -
Ballast/Driver: -

Summary

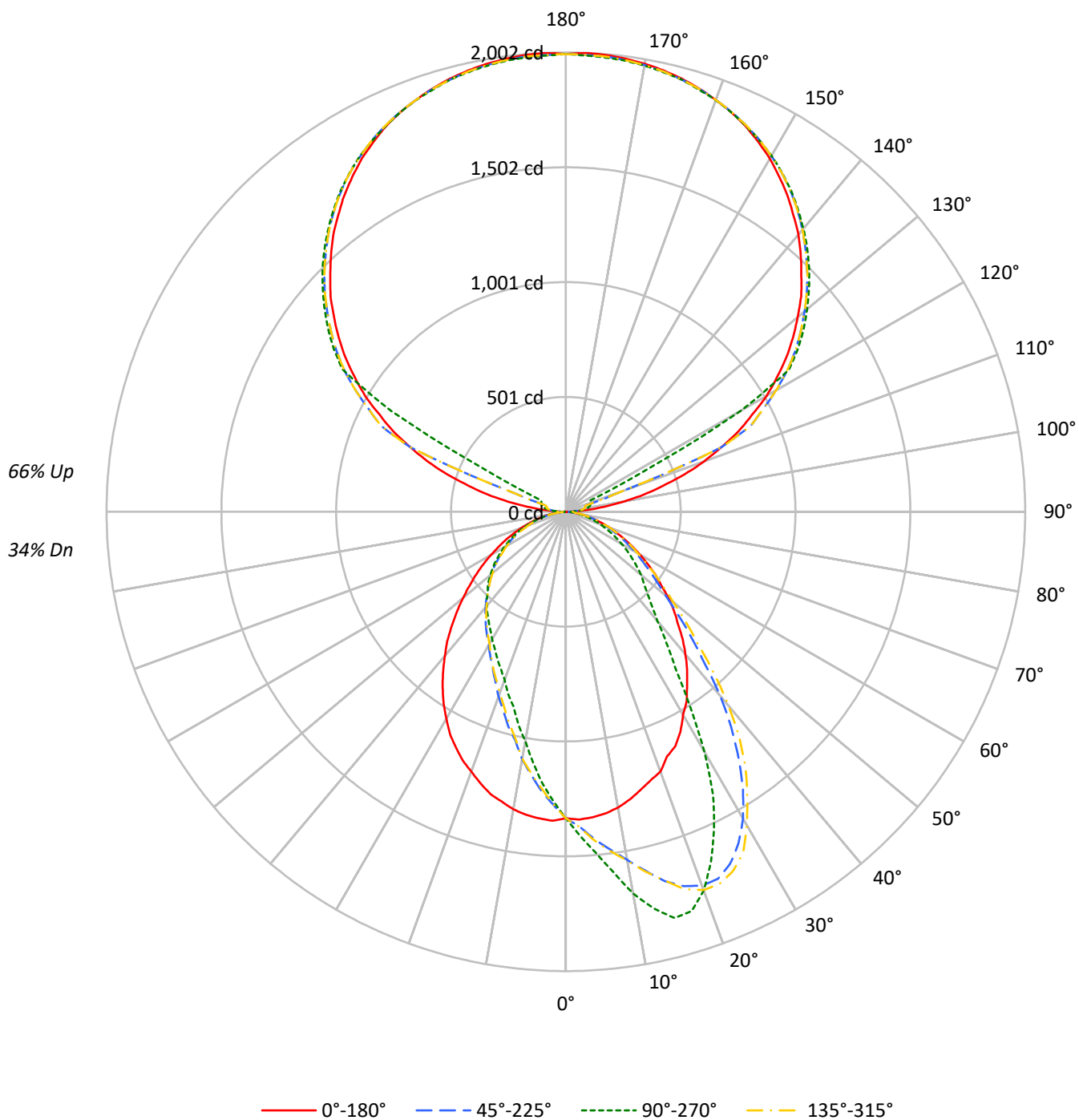
Lumens per Lamp: N/A
Luminaire Lumens: 8796.0 lumens
Efficiency: N/A
Efficacy: 99.8 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.23
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: Semi-Indirect

Input Watts (W): 88.1
Input Voltage (V):
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

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Luminous Intensity Polar Plot



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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20					20					20					20
RC	80				70					50					30					10
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10
RCR																				
0	103	103	103	103	93	93	93	93	74	74	74	57	57	57	41	41	41			34
1	94	90	87	83	85	82	79	76	65	63	61	50	49	48	37	36	35			29
2	86	79	73	69	78	72	67	63	58	54	51	45	42	40	33	31	30			25
3	79	70	63	57	71	63	57	53	51	47	43	40	37	35	29	27	26			21
4	72	62	54	49	65	56	50	45	46	41	37	36	32	30	26	24	23			19
5	66	55	48	42	60	50	44	39	41	36	32	32	29	26	24	22	20			16
6	61	50	42	36	55	45	38	34	37	32	28	29	26	23	22	19	18			15
7	56	45	37	32	51	41	34	29	33	28	25	26	23	20	20	18	16			13
8	52	41	33	28	47	37	31	26	30	26	22	24	21	18	18	16	14			12
9	49	37	30	25	44	34	28	23	28	23	20	22	19	16	17	15	13			11
10	46	34	27	22	41	31	25	21	26	21	18	21	17	15	16	13	12			10

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	21137	21137	21137	21137
5°	21187	22537	21268	17929
10°	20941	24603	21073	14781
15°	20433	25949	20718	12452
20°	20114	24365	20114	10822
25°	19473	20932	19562	9678
30°	18418	16454	18769	8766
35°	17484	11378	17776	8020
40°	16410	8590	16596	7427
45°	15085	7060	15332	6785
50°	13942	6196	13965	6211
55°	12636	5279	12716	5588
60°	11243	4410	11397	4877
65°	9996	3587	10178	4165
70°	8757	2815	8978	3359
75°	7351	2042	7636	2437
80°	5732	1295	6148	1446
85°	3772	651	4054	482

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 157.5°

Vertical Angle: 45°

Luminance: 21850 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	127.2	1.4
10°-20°	370.2	4.2
20°-30°	537.2	6.1
30°-40°	566.3	6.4
40°-50°	501.2	5.7
50°-60°	400.2	4.5
60°-70°	271.8	3.1
70°-80°	139.1	1.6
80°-90°	36.4	0.4
90°-100°	65.8	0.7
100°-110°	245.1	2.8
110°-120°	650.1	7.4
120°-130°	1078.3	12.3
130°-140°	1145.4	13.0
140°-150°	1064.6	12.1
150°-160°	855.8	9.7
160°-170°	551.5	6.3
170°-180°	189.8	2.2
0°-30°	1034.6	11.8
0°-40°	1600.9	18.2
0°-60°	2502.3	28.4
0°-90°	2949.5	33.5
90°-120°	961.0	10.9
90°-150°	4249.3	48.3
90°-180°	5846.0	66.5
0°-180°	8796.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1335	1335	1335	1335	1335	
5°	1336	1491	1341	1186	1336	127
15°	1255	1833	1273	880	1255	355
25°	1128	1527	1133	706	1128	516
35°	921	831	936	586	921	576
45°	691	501	702	481	691	536
55°	474	352	477	373	474	423
65°	281	217	286	252	281	280
75°	131	107	136	127	131	141
85°	27	28	29	20	27	31
90°	1	39	1	39	1	7
95°	94	62	94	62	94	111
105°	439	110	439	110	439	469
115°	830	118	830	118	830	817
125°	1173	1234	1173	1234	1173	1046
135°	1452	1499	1452	1499	1452	1121
145°	1684	1710	1684	1710	1684	1053
155°	1854	1856	1854	1856	1854	854
165°	1954	1950	1954	1950	1954	552
175°	1999	1987	1999	1987	1999	190
180°	1994	1994	1994	1994	1994	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3
2.5°	1342.4	1345.5	1350.7	1351.7	1361.9	1370.2	1379.4	1379.4	1382.5	1381.4	1373.2
5°	1336.3	1345.5	1358.9	1370.2	1388.6	1396.8	1409.2	1418.4	1426.6	1432.8	1431.7
7.5°	1326.0	1342.4	1361.9	1383.5	1408.1	1422.5	1440.0	1456.4	1467.7	1477.9	1485.1
10°	1308.6	1336.3	1363.0	1391.7	1423.5	1443.0	1463.6	1485.1	1502.6	1522.1	1540.5
12.5°	1285.0	1325.0	1357.8	1395.8	1434.8	1456.4	1489.2	1505.6	1539.5	1588.8	1602.1
15°	1255.2	1309.6	1340.4	1388.6	1440.0	1457.4	1502.6	1529.2	1599.0	1629.8	1666.8
17.5°	1227.5	1288.1	1329.1	1384.5	1434.8	1468.7	1512.8	1567.2	1625.7	1669.9	1710.9
20°	1204.9	1263.4	1312.7	1374.3	1437.9	1481.0	1527.2	1592.9	1656.5	1701.7	1733.5
22.5°	1153.6	1228.5	1286.0	1354.8	1431.7	1491.3	1535.4	1607.2	1676.0	1703.7	1731.4
25°	1127.9	1192.6	1259.3	1337.3	1427.6	1498.5	1536.4	1616.5	1677.0	1687.3	1693.5
27.5°	1080.7	1153.6	1231.6	1320.9	1426.6	1486.1	1534.4	1607.2	1655.5	1648.3	1629.8
30°	1022.2	1111.5	1197.7	1294.2	1412.2	1476.9	1522.1	1588.8	1613.4	1576.5	1543.6
32.5°	979.1	1063.3	1158.7	1270.6	1395.8	1457.4	1501.5	1553.9	1559.0	1492.3	1436.9
35°	920.6	1014.0	1121.8	1239.8	1368.1	1423.5	1464.6	1496.4	1471.8	1378.4	1312.7
37.5°	868.3	960.7	1075.6	1195.7	1330.1	1384.5	1417.4	1422.5	1361.9	1279.8	1183.4
40°	810.8	906.3	1026.3	1152.6	1288.1	1335.3	1355.8	1340.4	1253.2	1157.7	1045.8
42.5°	753.3	847.8	977.1	1106.4	1234.7	1274.7	1282.9	1240.8	1134.1	1022.2	892.9
45°	690.7	789.3	918.6	1048.9	1173.1	1195.7	1196.7	1136.2	1009.9	892.9	772.8
47.5°	639.4	730.8	859.0	989.4	1094.1	1109.5	1103.3	1033.5	896.0	764.6	659.9
50°	583.0	670.2	797.5	925.8	1015.0	1019.2	1003.8	904.2	769.8	649.7	566.5
52.5°	522.4	610.7	727.7	850.8	930.9	924.7	895.0	788.2	662.0	562.4	498.8
55°	474.2	552.2	662.0	782.1	838.5	821.1	788.2	679.4	579.9	495.7	440.3
57.5°	420.8	489.6	597.3	702.0	734.9	718.4	685.6	584.0	491.6	428.0	391.0
60°	370.5	433.1	527.5	614.8	640.4	623.0	585.0	493.7	427.0	373.6	345.9
62.5°	324.3	378.7	457.7	537.8	548.1	530.6	497.8	423.9	366.4	324.3	303.8
65°	281.2	332.5	396.2	456.7	466.0	447.5	413.6	360.2	312.0	285.3	265.8
67.5°	239.1	280.2	336.6	380.8	385.9	368.5	340.7	297.6	267.9	239.1	224.8
70°	202.2	233.0	277.1	313.0	315.1	298.7	284.3	245.3	222.7	202.2	190.9
72.5°	166.3	187.8	221.7	248.4	249.4	239.1	225.8	201.2	181.7	167.3	156.0
75°	131.4	149.8	170.4	194.0	193.0	184.7	174.5	159.1	142.7	133.4	128.3
77.5°	100.6	111.9	128.3	143.7	143.7	139.6	133.4	122.1	111.9	102.6	97.5
80°	71.8	79.0	92.4	97.5	99.6	98.5	93.4	85.2	81.1	73.9	71.8
82.5°	46.2	51.3	57.5	62.6	65.7	63.6	62.6	58.5	52.3	50.3	48.2
85°	26.7	28.7	31.8	34.9	35.9	34.9	36.9	33.9	30.8	30.8	29.8
87.5°	11.3	12.3	14.4	14.4	15.4	15.4	14.4	15.4	15.4	14.4	13.3
90°	1.4	4.9	8.5	12.0	15.5	17.3	18.6	21.2	23.7	26.3	28.9
92.5°	36.1	34.8	33.5	32.2	30.9	30.3	30.8	31.7	32.7	33.6	34.6
95°	93.8	83.2	72.6	62.1	51.5	46.2	47.3	49.6	51.8	54.1	56.3
97.5°	168.8	142.5	116.2	89.9	63.6	50.5	53.1	58.2	63.3	68.5	73.6
100°	255.4	211.5	167.5	123.6	79.7	57.7	60.4	65.9	71.4	76.8	82.3
102.5°	350.7	350.1	349.4	348.8	348.1	347.8	318.6	260.2	201.9	143.5	85.1
105°	438.7	448.3	457.9	467.6	477.2	482.0	438.2	350.7	263.1	175.6	88.0
107.5°	541.1	549.1	557.1	565.2	573.2	577.2	523.2	415.1	307.0	199.0	90.9
110°	639.3	646.0	652.8	659.5	666.2	669.6	623.3	530.6	437.9	345.2	252.5

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	731.6	737.4	743.2	748.9	754.7	757.6	754.9	749.4	744.0	738.5	733.1
115°	829.7	835.2	840.6	846.1	851.6	854.3	858.3	866.3	874.3	882.3	890.3
117.5°	914.9	921.3	927.7	934.1	940.5	943.7	946.4	951.9	957.4	962.8	968.3
120°	1010.1	1014.9	1019.7	1024.6	1029.4	1031.8	1034.7	1040.4	1046.2	1051.9	1057.7
122.5°	1090.9	1096.0	1101.2	1106.3	1111.4	1114.0	1117.2	1123.6	1130.1	1136.5	1142.9
125°	1173.2	1177.4	1181.5	1185.7	1189.8	1191.9	1195.0	1201.1	1207.2	1213.3	1219.4
127.5°	1248.2	1252.7	1257.2	1261.7	1266.2	1268.4	1270.8	1275.6	1280.5	1285.3	1290.1
130°	1318.9	1324.0	1329.2	1334.3	1339.4	1342.0	1343.8	1347.3	1350.8	1354.4	1357.9
132.5°	1391.1	1395.3	1399.4	1403.6	1407.7	1409.8	1411.6	1415.1	1418.6	1422.2	1425.7
135°	1451.7	1456.8	1462.0	1467.1	1472.2	1474.8	1476.2	1479.1	1482.0	1484.9	1487.8
137.5°	1515.2	1519.0	1522.9	1526.7	1530.6	1532.5	1534.1	1537.3	1540.5	1543.7	1546.9
140°	1577.2	1579.8	1582.4	1584.9	1587.5	1588.8	1590.6	1594.1	1597.6	1601.1	1604.6
142.5°	1629.2	1631.4	1633.7	1635.9	1638.2	1639.3	1641.4	1645.5	1649.7	1653.8	1658.0
145°	1684.0	1683.7	1683.4	1683.1	1682.8	1682.6	1685.3	1690.8	1696.2	1701.7	1707.1
147.5°	1731.6	1730.6	1729.7	1728.7	1727.8	1727.3	1730.0	1735.5	1740.9	1746.4	1751.8
150°	1777.8	1775.6	1773.3	1771.1	1768.8	1767.7	1770.3	1775.4	1780.5	1785.7	1790.8
152.5°	1816.8	1814.2	1811.6	1809.1	1806.5	1805.2	1807.6	1812.4	1817.3	1822.1	1826.9
155°	1854.3	1851.4	1848.5	1845.6	1842.7	1841.3	1843.2	1847.1	1850.9	1854.8	1858.6
157.5°	1884.6	1882.0	1879.5	1876.9	1874.4	1873.1	1874.5	1877.4	1880.3	1883.1	1886.0
160°	1910.6	1908.7	1906.7	1904.8	1902.9	1901.9	1902.9	1904.8	1906.7	1908.7	1910.6
162.5°	1933.7	1931.8	1929.8	1927.9	1926.0	1925.0	1925.8	1927.4	1929.0	1930.6	1932.2
165°	1953.9	1952.0	1950.0	1948.1	1946.2	1945.2	1945.7	1946.6	1947.6	1948.5	1949.5
167.5°	1969.7	1967.8	1965.9	1964.0	1962.1	1961.1	1961.6	1962.5	1963.5	1964.4	1965.4
170°	1982.7	1980.8	1978.9	1977.0	1975.1	1974.1	1974.4	1975.1	1975.7	1976.4	1977.0
172.5°	1991.4	1989.5	1987.5	1985.6	1983.7	1982.7	1983.0	1983.7	1984.3	1985.0	1985.6
175°	1998.6	1996.4	1994.1	1991.9	1989.6	1988.5	1988.8	1989.5	1990.1	1990.8	1991.4
177.5°	2001.5	1999.3	1997.0	1994.8	1992.5	1991.4	1991.6	1991.9	1992.2	1992.5	1992.8
180°	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3
2.5°	1387.6	1388.6	1390.7	1400.9	1406.1	1407.1	1403.0	1412.2	1415.3	1412.2	1410.2
5°	1453.3	1459.5	1471.8	1485.1	1484.1	1485.1	1491.3	1497.4	1499.5	1491.3	1494.3
7.5°	1510.8	1523.1	1536.4	1557.0	1557.0	1567.2	1571.3	1576.5	1588.8	1582.6	1580.6
10°	1576.5	1592.9	1617.5	1650.3	1651.4	1661.6	1671.9	1688.3	1693.5	1689.4	1691.4
12.5°	1658.6	1690.4	1692.4	1728.4	1744.8	1746.8	1763.2	1760.2	1770.4	1770.4	1787.9
15°	1694.5	1743.7	1771.5	1806.4	1816.6	1804.3	1817.6	1832.0	1833.0	1833.0	1832.0
17.5°	1759.1	1778.6	1806.4	1824.8	1828.9	1828.9	1830.0	1836.1	1832.0	1823.8	1830.0
20°	1772.5	1780.7	1791.0	1788.9	1791.0	1780.7	1770.4	1760.2	1761.2	1756.1	1771.5
22.5°	1747.9	1745.8	1722.2	1706.8	1706.8	1686.3	1666.8	1657.5	1648.3	1651.4	1656.5
25°	1686.3	1654.5	1625.7	1603.1	1598.0	1565.2	1538.5	1530.3	1514.9	1527.2	1529.2
27.5°	1587.7	1551.8	1505.6	1486.1	1459.5	1446.1	1427.6	1403.0	1371.2	1389.7	1386.6
30°	1482.0	1428.7	1390.7	1343.5	1301.4	1298.3	1263.4	1222.4	1205.9	1205.9	1215.2
32.5°	1364.0	1293.2	1237.8	1171.1	1130.0	1112.5	1070.5	1029.4	1038.7	1007.9	1019.2
35°	1226.5	1133.1	1063.3	998.6	967.8	947.3	892.9	870.3	845.7	831.3	858.0
37.5°	1095.1	987.3	898.0	827.2	815.9	779.0	742.0	727.7	713.3	719.5	718.4
40°	935.0	839.5	759.5	704.1	684.6	667.1	642.5	625.0	615.8	620.9	622.0
42.5°	790.3	710.2	650.7	611.7	595.3	583.0	570.6	556.3	553.2	553.2	557.3
45°	678.4	612.7	572.7	540.9	531.6	522.4	513.2	507.0	505.0	500.9	503.9
47.5°	589.1	536.8	512.1	488.5	478.3	476.2	468.0	464.9	460.8	459.8	460.8
50°	514.2	481.4	458.8	445.4	438.2	435.2	431.1	424.9	422.9	428.0	425.9
52.5°	461.9	431.1	418.7	405.4	401.3	397.2	391.0	392.1	391.0	389.0	389.0
55°	409.5	390.0	377.7	367.4	366.4	362.3	357.2	355.1	354.1	352.0	355.1
57.5°	367.4	352.0	340.7	331.5	327.4	327.4	322.3	318.2	318.2	317.1	318.2
60°	325.3	310.0	302.8	293.5	290.5	289.4	286.3	284.3	281.2	281.2	281.2
62.5°	286.3	274.0	265.8	257.6	258.6	253.5	249.4	247.3	247.3	248.4	248.4
65°	249.4	241.2	230.9	223.7	221.7	220.7	218.6	217.6	214.5	216.6	216.6
67.5°	215.5	204.2	198.1	195.0	191.9	190.9	188.8	186.8	185.8	184.7	186.8
70°	181.7	172.4	167.3	165.2	162.2	161.1	160.1	157.0	158.1	159.1	160.1
72.5°	150.9	142.7	141.6	135.5	135.5	135.5	131.4	133.4	132.4	130.3	132.4
75°	119.1	114.9	112.9	109.8	110.8	109.8	108.8	105.7	105.7	106.7	107.8
77.5°	94.4	90.3	89.3	86.2	84.2	86.2	84.2	83.1	83.1	84.2	84.2
80°	69.8	67.7	64.7	64.7	64.7	63.6	63.6	63.6	62.6	61.6	62.6
82.5°	46.2	46.2	45.2	44.1	45.2	43.1	44.1	44.1	44.1	44.1	44.1
85°	29.8	28.7	28.7	27.7	27.7	27.7	28.7	26.7	26.7	27.7	27.7
87.5°	13.3	13.3	13.3	14.4	13.3	13.3	13.3	14.4	13.3	13.3	13.3
90°	30.5	32.1	33.7	35.3	36.1	36.4	37.1	37.7	38.4	39.0	38.4
92.5°	35.2	35.9	36.5	37.2	37.5	37.7	38.0	38.3	38.7	39.0	38.7
95°	57.9	59.5	61.1	62.7	63.5	63.3	63.0	62.7	62.4	62.1	62.4
97.5°	74.6	75.5	76.5	77.4	77.9	78.1	78.4	78.7	79.1	79.4	79.1
100°	84.9	87.4	90.0	92.5	93.8	94.1	94.8	95.4	96.1	96.7	96.1
102.5°	88.6	92.2	95.7	99.2	101.0	101.5	102.4	103.4	104.3	105.3	104.3
105°	91.5	95.1	98.6	102.1	103.9	104.5	105.8	107.1	108.4	109.7	108.4
107.5°	94.4	98.0	101.5	105.0	106.8	107.4	108.7	110.0	111.3	112.6	111.3
110°	220.4	188.4	156.3	124.2	108.2	108.8	110.1	111.4	112.7	114.0	112.7

TEST NUMBER: P1029631

CATALOG NUMBER: S122DIW-B675D1440UB2750-4F0-XX-W2A-A_3000K

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	594.9	456.7	318.4	180.2	111.1	111.6	112.5	113.5	114.4	115.4	114.4
115°	741.8	593.4	444.9	296.4	222.2	210.7	187.6	164.5	141.4	118.3	141.4
117.5°	922.4	876.6	830.7	784.8	761.9	719.9	635.9	551.8	467.8	383.8	467.8
120°	1061.6	1065.4	1069.3	1073.2	1075.1	1053.4	1010.1	966.8	923.5	880.2	923.5
122.5°	1144.8	1146.7	1148.6	1150.5	1151.5	1151.7	1152.0	1152.3	1152.7	1153.0	1152.7
125°	1221.6	1223.9	1226.1	1228.4	1229.5	1230.0	1230.9	1231.9	1232.8	1233.8	1232.8
127.5°	1293.3	1296.5	1299.7	1302.9	1304.5	1304.7	1305.0	1305.3	1305.6	1305.9	1305.6
130°	1361.4	1365.0	1368.5	1372.0	1373.8	1373.6	1373.3	1373.0	1372.6	1372.3	1372.6
132.5°	1428.6	1431.5	1434.4	1437.3	1438.7	1438.5	1438.2	1437.9	1437.6	1437.3	1437.6
135°	1491.0	1494.2	1497.4	1500.6	1502.2	1501.9	1501.2	1500.6	1499.9	1499.3	1499.9
137.5°	1550.1	1553.3	1556.6	1559.8	1561.4	1560.9	1559.9	1559.0	1558.0	1557.0	1558.0
140°	1607.5	1610.4	1613.3	1616.2	1617.6	1616.8	1615.2	1613.6	1612.0	1610.4	1612.0
142.5°	1660.6	1663.2	1665.7	1668.3	1669.6	1668.8	1667.2	1665.6	1664.0	1662.4	1664.0
145°	1709.3	1711.6	1713.8	1716.1	1717.2	1716.4	1714.8	1713.2	1711.6	1710.0	1711.6
147.5°	1753.4	1755.0	1756.7	1758.3	1759.1	1758.5	1757.2	1755.9	1754.6	1753.3	1754.6
150°	1792.7	1794.7	1796.6	1798.5	1799.5	1798.7	1797.1	1795.4	1793.8	1792.2	1793.8
152.5°	1828.8	1830.7	1832.6	1834.5	1835.5	1834.4	1832.1	1829.9	1827.6	1825.4	1827.6
155°	1860.5	1862.5	1864.4	1866.3	1867.3	1866.0	1863.4	1860.9	1858.3	1855.7	1858.3
157.5°	1888.2	1890.5	1892.7	1895.0	1896.1	1894.8	1892.3	1889.7	1887.2	1884.6	1887.2
160°	1912.5	1914.4	1916.3	1918.2	1919.2	1918.1	1915.8	1913.6	1911.3	1909.1	1911.3
162.5°	1934.4	1936.7	1938.9	1941.2	1942.3	1940.9	1938.0	1935.1	1932.2	1929.3	1932.2
165°	1951.7	1954.0	1956.2	1958.5	1959.6	1958.5	1956.2	1954.0	1951.7	1949.5	1951.7
167.5°	1967.6	1969.9	1972.1	1974.4	1975.5	1974.1	1971.2	1968.3	1965.4	1962.5	1965.4
170°	1979.2	1981.5	1983.7	1986.0	1987.1	1985.7	1982.8	1979.9	1977.0	1974.1	1977.0
172.5°	1987.8	1990.1	1992.3	1994.6	1995.7	1994.3	1991.4	1988.5	1985.6	1982.7	1985.6
175°	1993.6	1995.9	1998.1	2000.4	2001.5	1999.9	1996.7	1993.5	1990.3	1987.1	1990.3
177.5°	1995.0	1997.3	1999.5	2001.8	2002.9	2001.5	1998.6	1995.7	1992.8	1989.9	1992.8
180°	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3

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CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3
2.5°	1415.3	1408.1	1402.0	1403.0	1408.1	1404.0	1393.8	1380.4	1375.3	1369.1	1375.3
5°	1500.5	1494.3	1482.0	1483.1	1480.0	1475.9	1459.5	1438.9	1438.9	1422.5	1420.5
7.5°	1584.7	1575.4	1567.2	1565.2	1553.9	1545.7	1531.3	1502.6	1491.3	1471.8	1460.5
10°	1679.1	1671.9	1662.7	1651.4	1645.2	1630.8	1607.2	1565.2	1544.6	1518.0	1498.5
12.5°	1774.5	1773.5	1753.0	1730.4	1729.4	1706.8	1690.4	1633.9	1606.2	1570.3	1524.1
15°	1835.1	1830.0	1818.7	1807.4	1810.5	1785.8	1748.9	1682.2	1663.7	1620.6	1571.3
17.5°	1834.1	1834.1	1831.0	1828.9	1825.9	1818.7	1798.1	1754.0	1724.2	1669.9	1623.7
20°	1775.6	1788.9	1792.0	1791.0	1801.2	1806.4	1805.3	1777.6	1754.0	1705.8	1658.6
22.5°	1658.6	1689.4	1702.7	1710.9	1732.5	1743.7	1770.4	1760.2	1754.0	1718.1	1678.1
25°	1549.8	1560.0	1600.1	1602.1	1631.9	1659.6	1686.3	1703.7	1726.3	1713.0	1679.1
27.5°	1409.2	1432.8	1461.5	1483.1	1489.2	1545.7	1589.8	1622.6	1674.0	1678.1	1666.8
30°	1250.1	1261.4	1308.6	1337.3	1370.2	1411.2	1474.8	1531.3	1577.5	1619.6	1633.9
32.5°	1056.1	1102.3	1130.0	1164.9	1193.6	1266.5	1344.5	1417.4	1470.7	1541.6	1572.3
35°	878.5	914.5	961.7	976.0	1028.4	1090.0	1191.6	1285.0	1366.1	1437.9	1500.5
37.5°	731.8	760.5	810.8	833.4	864.2	943.2	1028.4	1144.4	1241.9	1330.1	1408.1
40°	631.2	652.8	690.7	697.9	723.6	795.4	864.2	973.0	1102.3	1221.3	1306.5
42.5°	562.4	572.7	598.4	607.6	624.0	672.3	733.8	836.5	956.5	1079.7	1199.8
45°	513.2	520.4	535.7	544.0	564.5	586.0	636.3	718.4	812.9	937.0	1066.4
47.5°	469.0	478.3	484.4	489.6	500.9	524.5	557.3	617.9	708.2	822.1	947.3
50°	432.1	435.2	446.5	447.5	454.7	470.1	500.9	537.8	609.6	702.0	823.1
52.5°	395.1	398.2	405.4	412.6	415.7	428.0	448.5	479.3	532.7	605.5	713.3
55°	358.2	362.3	369.5	374.6	377.7	388.0	400.3	430.0	472.1	523.4	611.7
57.5°	321.2	330.5	332.5	335.6	340.7	352.0	363.3	380.8	413.6	460.8	525.5
60°	286.3	289.4	296.6	299.7	304.8	311.0	325.3	338.7	362.3	399.2	457.7
62.5°	250.4	257.6	260.7	263.8	267.9	275.1	284.3	298.7	319.2	349.0	395.1
65°	219.6	220.7	226.8	230.9	235.0	240.2	249.4	262.7	275.1	302.8	336.6
67.5°	189.9	191.9	194.0	198.1	203.2	208.3	216.6	223.7	239.1	257.6	284.3
70°	161.1	161.1	166.3	169.3	168.3	174.5	180.6	188.8	200.1	217.6	239.1
72.5°	135.5	134.5	138.6	139.6	141.6	145.7	149.8	158.1	164.2	177.6	194.0
75°	107.8	109.8	111.9	111.9	114.9	118.0	122.1	126.2	133.4	141.6	154.0
77.5°	85.2	85.2	87.2	88.3	91.3	90.3	94.4	98.5	103.7	110.8	120.1
80°	62.6	64.7	64.7	64.7	65.7	66.7	70.8	73.9	77.0	82.1	86.2
82.5°	44.1	44.1	46.2	46.2	46.2	48.2	48.2	49.3	51.3	54.4	57.5
85°	27.7	27.7	27.7	28.7	27.7	28.7	30.8	29.8	30.8	32.8	32.8
87.5°	13.3	13.3	13.3	13.3	13.3	14.4	13.3	14.4	15.4	15.4	15.4
90°	37.7	37.1	36.4	36.1	35.3	33.7	32.1	30.5	28.9	26.3	23.7
92.5°	38.3	38.0	37.7	37.5	37.2	36.5	35.9	35.2	34.6	33.6	32.7
95°	62.7	63.0	63.3	63.5	62.7	61.1	59.5	57.9	56.3	54.1	51.8
97.5°	78.7	78.4	78.1	77.9	77.4	76.5	75.5	74.6	73.6	68.5	63.3
100°	95.4	94.8	94.1	93.8	92.5	90.0	87.4	84.9	82.3	76.8	71.4
102.5°	103.4	102.4	101.5	101.0	99.2	95.7	92.2	88.6	85.1	143.5	201.9
105°	107.1	105.8	104.5	103.9	102.1	98.6	95.1	91.5	88.0	175.6	263.1
107.5°	110.0	108.7	107.4	106.8	105.0	101.5	98.0	94.4	90.9	199.0	307.0
110°	111.4	110.1	108.8	108.2	124.2	156.3	188.4	220.4	252.5	345.2	437.9

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CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	113.5	112.5	111.6	111.1	180.2	318.4	456.7	594.9	733.1	738.5	744.0
115°	164.5	187.6	210.7	222.2	296.4	444.9	593.4	741.8	890.3	882.3	874.3
117.5°	551.8	635.9	719.9	761.9	784.8	830.7	876.6	922.4	968.3	962.8	957.4
120°	966.8	1010.1	1053.4	1075.1	1073.2	1069.3	1065.4	1061.6	1057.7	1051.9	1046.2
122.5°	1152.3	1152.0	1151.7	1151.5	1150.5	1148.6	1146.7	1144.8	1142.9	1136.5	1130.1
125°	1231.9	1230.9	1230.0	1229.5	1228.4	1226.1	1223.9	1221.6	1219.4	1213.3	1207.2
127.5°	1305.3	1305.0	1304.7	1304.5	1302.9	1299.7	1296.5	1293.3	1290.1	1285.3	1280.5
130°	1373.0	1373.3	1373.6	1373.8	1372.0	1368.5	1365.0	1361.4	1357.9	1354.4	1350.8
132.5°	1437.9	1438.2	1438.5	1438.7	1437.3	1434.4	1431.5	1428.6	1425.7	1422.2	1418.6
135°	1500.6	1501.2	1501.9	1502.2	1500.6	1497.4	1494.2	1491.0	1487.8	1484.9	1482.0
137.5°	1559.0	1559.9	1560.9	1561.4	1559.8	1556.6	1553.3	1550.1	1546.9	1543.7	1540.5
140°	1613.6	1615.2	1616.8	1617.6	1616.2	1613.3	1610.4	1607.5	1604.6	1601.1	1597.6
142.5°	1665.6	1667.2	1668.8	1669.6	1668.3	1665.7	1663.2	1660.6	1658.0	1653.8	1649.7
145°	1713.2	1714.8	1716.4	1717.2	1716.1	1713.8	1711.6	1709.3	1707.1	1701.7	1696.2
147.5°	1755.9	1757.2	1758.5	1759.1	1758.3	1756.7	1755.0	1753.4	1751.8	1746.4	1740.9
150°	1795.4	1797.1	1798.7	1799.5	1798.5	1796.6	1794.7	1792.7	1790.8	1785.7	1780.5
152.5°	1829.9	1832.1	1834.4	1835.5	1834.5	1832.6	1830.7	1828.8	1826.9	1822.1	1817.3
155°	1860.9	1863.4	1866.0	1867.3	1866.3	1864.4	1862.5	1860.5	1858.6	1854.8	1850.9
157.5°	1889.7	1892.3	1894.8	1896.1	1895.0	1892.7	1890.5	1888.2	1886.0	1883.1	1880.3
160°	1913.6	1915.8	1918.1	1919.2	1918.2	1916.3	1914.4	1912.5	1910.6	1908.7	1906.7
162.5°	1935.1	1938.0	1940.9	1942.3	1941.2	1938.9	1936.7	1934.4	1932.2	1930.6	1929.0
165°	1954.0	1956.2	1958.5	1959.6	1958.5	1956.2	1954.0	1951.7	1949.5	1948.5	1947.6
167.5°	1968.3	1971.2	1974.1	1975.5	1974.4	1972.1	1969.9	1967.6	1965.4	1964.4	1963.5
170°	1979.9	1982.8	1985.7	1987.1	1986.0	1983.7	1981.5	1979.2	1977.0	1976.4	1975.7
172.5°	1988.5	1991.4	1994.3	1995.7	1994.6	1992.3	1990.1	1987.8	1985.6	1985.0	1984.3
175°	1993.5	1996.7	1999.9	2001.5	2000.4	1998.1	1995.9	1993.6	1991.4	1990.8	1990.1
177.5°	1995.7	1998.6	2001.5	2002.9	2001.8	1999.5	1997.3	1995.0	1992.8	1992.5	1992.2
180°	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3

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CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3
2.5°	1370.2	1365.0	1361.9	1364.0	1357.8	1342.4	1342.4	1347.6	1341.4	1335.3	1326.0
5°	1408.1	1397.9	1391.7	1390.7	1376.3	1351.7	1346.6	1341.4	1328.1	1313.7	1298.3
7.5°	1445.1	1426.6	1416.3	1409.2	1388.6	1356.8	1343.5	1332.2	1310.6	1289.1	1269.6
10°	1475.9	1449.2	1436.9	1425.6	1398.9	1358.9	1337.3	1316.8	1289.1	1261.4	1236.7
12.5°	1500.5	1469.7	1454.3	1437.9	1405.1	1352.7	1326.0	1293.2	1265.5	1228.5	1203.9
15°	1541.6	1477.9	1463.6	1448.2	1414.3	1342.4	1309.6	1272.7	1234.7	1185.4	1158.7
17.5°	1574.4	1489.2	1488.2	1455.3	1411.2	1338.3	1288.1	1239.8	1198.8	1149.5	1107.4
20°	1593.9	1506.7	1490.2	1456.4	1400.9	1310.6	1258.3	1204.9	1160.8	1101.3	1059.2
22.5°	1610.3	1531.3	1488.2	1447.1	1379.4	1301.4	1224.4	1174.1	1113.6	1048.9	1008.9
25°	1616.5	1536.4	1491.3	1444.1	1364.0	1274.7	1187.5	1133.1	1065.3	1006.8	952.4
27.5°	1617.5	1535.4	1480.0	1430.7	1342.4	1239.8	1150.5	1093.0	1018.1	950.4	896.0
30°	1607.2	1524.1	1473.8	1420.5	1321.9	1208.0	1105.4	1041.7	961.7	893.9	837.5
32.5°	1576.5	1501.5	1460.5	1402.0	1295.2	1163.9	1062.3	991.4	907.3	840.6	786.2
35°	1525.1	1473.8	1428.7	1374.3	1260.3	1122.8	1019.2	936.0	850.8	787.2	735.9
37.5°	1461.5	1433.8	1391.7	1338.3	1220.3	1085.9	970.9	878.5	793.4	731.8	681.5
40°	1375.3	1382.5	1341.4	1293.2	1173.1	1035.6	908.3	820.0	740.0	682.5	633.2
42.5°	1281.9	1311.7	1288.1	1241.9	1120.8	980.2	862.1	764.6	686.6	627.1	586.0
45°	1181.3	1232.6	1218.3	1184.4	1066.4	921.7	796.4	702.0	633.2	575.8	539.9
47.5°	1071.5	1144.4	1144.4	1119.7	1005.8	863.1	740.0	643.5	575.8	534.7	499.8
50°	959.6	1041.7	1055.1	1038.7	938.1	796.4	671.2	584.0	525.5	485.5	459.8
52.5°	842.6	938.1	962.7	954.5	866.2	732.8	614.8	529.6	476.2	441.3	418.7
55°	730.8	841.6	868.3	871.4	789.3	663.0	552.2	477.2	425.9	402.3	382.8
57.5°	625.0	731.8	761.5	766.7	711.3	599.4	493.7	428.0	381.8	362.3	346.9
60°	534.7	624.0	663.0	674.3	626.1	525.5	439.3	375.6	340.7	322.3	307.9
62.5°	460.8	532.7	573.7	576.8	555.2	460.8	382.8	329.5	299.7	283.3	276.1
65°	389.0	453.6	478.3	490.6	473.1	399.2	330.5	286.3	262.7	248.4	241.2
67.5°	331.5	372.6	393.1	409.5	392.1	336.6	281.2	245.3	227.8	213.5	209.4
70°	272.0	305.8	321.2	337.7	322.3	280.2	240.2	207.3	191.9	180.6	175.5
72.5°	217.6	244.3	258.6	268.9	259.7	224.8	191.9	169.3	158.1	149.8	146.8
75°	172.4	190.9	199.1	206.3	202.2	175.5	155.0	136.5	126.2	119.1	117.0
77.5°	131.4	144.7	154.0	156.0	150.9	133.4	116.0	104.7	96.5	92.4	90.3
80°	93.4	101.6	106.7	109.8	104.7	97.5	85.2	77.0	69.8	64.7	63.6
82.5°	62.6	66.7	70.8	69.8	67.7	61.6	54.4	50.3	47.2	43.1	43.1
85°	35.9	36.9	39.0	40.0	39.0	34.9	30.8	28.7	26.7	23.6	23.6
87.5°	15.4	16.4	16.4	17.4	15.4	15.4	13.3	11.3	11.3	10.3	9.2
90°	21.2	18.6	17.3	15.5	12.0	8.5	4.9	1.4	4.9	8.5	12.0
92.5°	31.7	30.8	30.3	30.9	32.2	33.5	34.8	36.1	34.8	33.5	32.2
95°	49.6	47.3	46.2	51.5	62.1	72.6	83.2	93.8	83.2	72.6	62.1
97.5°	58.2	53.1	50.5	63.6	89.9	116.2	142.5	168.8	142.5	116.2	89.9
100°	65.9	60.4	57.7	79.7	123.6	167.5	211.5	255.4	211.5	167.5	123.6
102.5°	260.2	318.6	347.8	348.1	348.8	349.4	350.1	350.7	350.1	349.4	348.8
105°	350.7	438.2	482.0	477.2	467.6	457.9	448.3	438.7	448.3	457.9	467.6
107.5°	415.1	523.2	577.2	573.2	565.2	557.1	549.1	541.1	549.1	557.1	565.2
110°	530.6	623.3	669.6	666.2	659.5	652.8	646.0	639.3	646.0	652.8	659.5

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CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	749.4	754.9	757.6	754.7	748.9	743.2	737.4	731.6	737.4	743.2	748.9
115°	866.3	858.3	854.3	851.6	846.1	840.6	835.2	829.7	835.2	840.6	846.1
117.5°	951.9	946.4	943.7	940.5	934.1	927.7	921.3	914.9	921.3	927.7	934.1
120°	1040.4	1034.7	1031.8	1029.4	1024.6	1019.7	1014.9	1010.1	1014.9	1019.7	1024.6
122.5°	1123.6	1117.2	1114.0	1111.4	1106.3	1101.2	1096.0	1090.9	1096.0	1101.2	1106.3
125°	1201.1	1195.0	1191.9	1189.8	1185.7	1181.5	1177.4	1173.2	1177.4	1181.5	1185.7
127.5°	1275.6	1270.8	1268.4	1266.2	1261.7	1257.2	1252.7	1248.2	1252.7	1257.2	1261.7
130°	1347.3	1343.8	1342.0	1339.4	1334.3	1329.2	1324.0	1318.9	1324.0	1329.2	1334.3
132.5°	1415.1	1411.6	1409.8	1407.7	1403.6	1399.4	1395.3	1391.1	1395.3	1399.4	1403.6
135°	1479.1	1476.2	1474.8	1472.2	1467.1	1462.0	1456.8	1451.7	1456.8	1462.0	1467.1
137.5°	1537.3	1534.1	1532.5	1530.6	1526.7	1522.9	1519.0	1515.2	1519.0	1522.9	1526.7
140°	1594.1	1590.6	1588.8	1587.5	1584.9	1582.4	1579.8	1577.2	1579.8	1582.4	1584.9
142.5°	1645.5	1641.4	1639.3	1638.2	1635.9	1633.7	1631.4	1629.2	1631.4	1633.7	1635.9
145°	1690.8	1685.3	1682.6	1682.8	1683.1	1683.4	1683.7	1684.0	1683.7	1683.4	1683.1
147.5°	1735.5	1730.0	1727.3	1727.8	1728.7	1729.7	1730.6	1731.6	1730.6	1729.7	1728.7
150°	1775.4	1770.3	1767.7	1768.8	1771.1	1773.3	1775.6	1777.8	1775.6	1773.3	1771.1
152.5°	1812.4	1807.6	1805.2	1806.5	1809.1	1811.6	1814.2	1816.8	1814.2	1811.6	1809.1
155°	1847.1	1843.2	1841.3	1842.7	1845.6	1848.5	1851.4	1854.3	1851.4	1848.5	1845.6
157.5°	1877.4	1874.5	1873.1	1874.4	1876.9	1879.5	1882.0	1884.6	1882.0	1879.5	1876.9
160°	1904.8	1902.9	1901.9	1902.9	1904.8	1906.7	1908.7	1910.6	1908.7	1906.7	1904.8
162.5°	1927.4	1925.8	1925.0	1926.0	1927.9	1929.8	1931.8	1933.7	1931.8	1929.8	1927.9
165°	1946.6	1945.7	1945.2	1946.2	1948.1	1950.0	1952.0	1953.9	1952.0	1950.0	1948.1
167.5°	1962.5	1961.6	1961.1	1962.1	1964.0	1965.9	1967.8	1969.7	1967.8	1965.9	1964.0
170°	1975.1	1974.4	1974.1	1975.1	1977.0	1978.9	1980.8	1982.7	1980.8	1978.9	1977.0
172.5°	1983.7	1983.0	1982.7	1983.7	1985.6	1987.5	1989.5	1991.4	1989.5	1987.5	1985.6
175°	1989.5	1988.8	1988.5	1989.6	1991.9	1994.1	1996.4	1998.6	1996.4	1994.1	1991.9
177.5°	1991.9	1991.6	1991.4	1992.5	1994.8	1997.0	1999.3	2001.5	1999.3	1997.0	1994.8
180°	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3

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CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3
2.5°	1320.9	1326.0	1325.0	1314.7	1303.4	1294.2	1276.8	1278.8	1272.7	1273.7	1279.8
5°	1288.1	1288.1	1283.9	1269.6	1251.1	1240.8	1221.3	1216.2	1203.9	1202.9	1201.8
7.5°	1253.2	1248.0	1242.9	1222.4	1199.8	1183.4	1156.7	1150.5	1138.2	1130.0	1125.9
10°	1212.1	1204.9	1194.7	1171.1	1143.3	1122.8	1095.1	1086.9	1063.3	1053.0	1046.9
12.5°	1166.9	1162.8	1146.4	1126.9	1081.8	1059.2	1019.2	1027.4	1003.8	983.2	980.2
15°	1121.8	1106.4	1097.2	1065.3	1010.9	1000.7	968.9	952.4	930.9	914.5	914.5
17.5°	1077.7	1054.0	1033.5	999.7	959.6	930.9	907.3	899.1	872.4	856.0	852.9
20°	1019.2	992.5	987.3	939.1	911.4	879.6	857.0	836.5	817.0	809.8	804.6
22.5°	963.7	932.9	924.7	883.7	856.0	824.1	801.6	787.2	772.8	767.7	758.5
25°	904.2	885.7	873.4	829.3	798.5	768.7	753.3	743.1	729.7	728.7	722.5
27.5°	846.7	829.3	817.0	774.9	752.3	724.6	712.3	701.0	693.8	690.7	687.6
30°	797.5	778.0	763.6	732.8	705.1	682.5	672.3	665.1	661.0	655.8	654.8
32.5°	743.1	731.8	712.3	688.7	667.1	645.6	639.4	634.3	628.1	626.1	625.0
35°	696.9	681.5	669.2	642.5	633.2	614.8	607.6	603.5	595.3	593.2	591.2
37.5°	651.7	637.4	624.0	607.6	590.1	579.9	575.8	569.6	565.5	566.5	564.5
40°	606.6	595.3	585.0	567.6	557.3	552.2	544.0	537.8	535.7	536.8	535.7
42.5°	562.4	552.2	546.0	532.7	522.4	517.3	512.1	506.0	509.1	509.1	512.1
45°	522.4	513.2	509.1	498.8	492.6	484.4	479.3	478.3	482.4	481.4	481.4
47.5°	481.4	478.3	473.1	463.9	455.7	450.6	449.5	449.5	453.6	455.7	454.7
50°	449.5	443.4	437.2	430.0	423.9	421.8	418.7	420.8	424.9	424.9	427.0
52.5°	409.5	405.4	403.4	397.2	393.1	393.1	393.1	394.1	397.2	400.3	399.2
55°	374.6	371.5	369.5	366.4	361.3	362.3	361.3	363.3	366.4	369.5	371.5
57.5°	337.7	336.6	334.6	329.5	329.5	328.4	331.5	332.5	337.7	339.7	342.8
60°	304.8	301.7	301.7	297.6	297.6	297.6	300.7	303.8	307.9	308.9	311.0
62.5°	269.9	269.9	268.9	265.8	265.8	268.9	269.9	274.0	276.1	276.1	279.2
65°	237.1	236.1	235.0	236.1	237.1	237.1	240.2	242.2	244.3	245.3	246.3
67.5°	204.2	203.2	205.3	204.2	206.3	210.4	209.4	212.5	215.5	215.5	216.6
70°	173.5	175.5	174.5	176.5	175.5	177.6	180.6	181.7	181.7	182.7	185.8
72.5°	144.7	144.7	144.7	143.7	144.7	146.8	148.8	149.8	151.9	152.9	156.0
75°	117.0	117.0	114.9	117.0	117.0	119.1	121.1	121.1	121.1	123.2	126.2
77.5°	88.3	89.3	88.3	90.3	90.3	91.3	93.4	92.4	94.4	95.4	96.5
80°	64.7	63.6	63.6	63.6	64.7	64.7	66.7	67.7	67.7	70.8	68.8
82.5°	41.1	42.1	41.1	42.1	42.1	43.1	42.1	43.1	44.1	46.2	45.2
85°	23.6	22.6	22.6	23.6	22.6	22.6	23.6	22.6	23.6	22.6	23.6
87.5°	9.2	8.2	8.2	8.2	8.2	7.2	7.2	6.2	6.2	6.2	5.1
90°	15.5	17.3	18.6	21.2	23.7	26.3	28.9	30.5	32.1	33.7	35.3
92.5°	30.9	30.3	30.8	31.7	32.7	33.6	34.6	35.2	35.9	36.5	37.2
95°	51.5	46.2	47.3	49.6	51.8	54.1	56.3	57.9	59.5	61.1	62.7
97.5°	63.6	50.5	53.1	58.2	63.3	68.5	73.6	74.6	75.5	76.5	77.4
100°	79.7	57.7	60.4	65.9	71.4	76.8	82.3	84.9	87.4	90.0	92.5
102.5°	348.1	347.8	318.6	260.2	201.9	143.5	85.1	88.6	92.2	95.7	99.2
105°	477.2	482.0	438.2	350.7	263.1	175.6	88.0	91.5	95.1	98.6	102.1
107.5°	573.2	577.2	523.2	415.1	307.0	199.0	90.9	94.4	98.0	101.5	105.0
110°	666.2	669.6	623.3	530.6	437.9	345.2	252.5	220.4	188.4	156.3	124.2

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CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	754.7	757.6	754.9	749.4	744.0	738.5	733.1	594.9	456.7	318.4	180.2
115°	851.6	854.3	858.3	866.3	874.3	882.3	890.3	741.8	593.4	444.9	296.4
117.5°	940.5	943.7	946.4	951.9	957.4	962.8	968.3	922.4	876.6	830.7	784.8
120°	1029.4	1031.8	1034.7	1040.4	1046.2	1051.9	1057.7	1061.6	1065.4	1069.3	1073.2
122.5°	1111.4	1114.0	1117.2	1123.6	1130.1	1136.5	1142.9	1144.8	1146.7	1148.6	1150.5
125°	1189.8	1191.9	1195.0	1201.1	1207.2	1213.3	1219.4	1221.6	1223.9	1226.1	1228.4
127.5°	1266.2	1268.4	1270.8	1275.6	1280.5	1285.3	1290.1	1293.3	1296.5	1299.7	1302.9
130°	1339.4	1342.0	1343.8	1347.3	1350.8	1354.4	1357.9	1361.4	1365.0	1368.5	1372.0
132.5°	1407.7	1409.8	1411.6	1415.1	1418.6	1422.2	1425.7	1428.6	1431.5	1434.4	1437.3
135°	1472.2	1474.8	1476.2	1479.1	1482.0	1484.9	1487.8	1491.0	1494.2	1497.4	1500.6
137.5°	1530.6	1532.5	1534.1	1537.3	1540.5	1543.7	1546.9	1550.1	1553.3	1556.6	1559.8
140°	1587.5	1588.8	1590.6	1594.1	1597.6	1601.1	1604.6	1607.5	1610.4	1613.3	1616.2
142.5°	1638.2	1639.3	1641.4	1645.5	1649.7	1653.8	1658.0	1660.6	1663.2	1665.7	1668.3
145°	1682.8	1682.6	1685.3	1690.8	1696.2	1701.7	1707.1	1709.3	1711.6	1713.8	1716.1
147.5°	1727.8	1727.3	1730.0	1735.5	1740.9	1746.4	1751.8	1753.4	1755.0	1756.7	1758.3
150°	1768.8	1767.7	1770.3	1775.4	1780.5	1785.7	1790.8	1792.7	1794.7	1796.6	1798.5
152.5°	1806.5	1805.2	1807.6	1812.4	1817.3	1822.1	1826.9	1828.8	1830.7	1832.6	1834.5
155°	1842.7	1841.3	1843.2	1847.1	1850.9	1854.8	1858.6	1860.5	1862.5	1864.4	1866.3
157.5°	1874.4	1873.1	1874.5	1877.4	1880.3	1883.1	1886.0	1888.2	1890.5	1892.7	1895.0
160°	1902.9	1901.9	1902.9	1904.8	1906.7	1908.7	1910.6	1912.5	1914.4	1916.3	1918.2
162.5°	1926.0	1925.0	1925.8	1927.4	1929.0	1930.6	1932.2	1934.4	1936.7	1938.9	1941.2
165°	1946.2	1945.2	1945.7	1946.6	1947.6	1948.5	1949.5	1951.7	1954.0	1956.2	1958.5
167.5°	1962.1	1961.1	1961.6	1962.5	1963.5	1964.4	1965.4	1967.6	1969.9	1972.1	1974.4
170°	1975.1	1974.1	1974.4	1975.1	1975.7	1976.4	1977.0	1979.2	1981.5	1983.7	1986.0
172.5°	1983.7	1982.7	1983.0	1983.7	1984.3	1985.0	1985.6	1987.8	1990.1	1992.3	1994.6
175°	1989.6	1988.5	1988.8	1989.5	1990.1	1990.8	1991.4	1993.6	1995.9	1998.1	2000.4
177.5°	1992.5	1991.4	1991.6	1991.9	1992.2	1992.5	1992.8	1995.0	1997.3	1999.5	2001.8
180°	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3

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CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3
2.5°	1272.7	1275.7	1268.6	1266.5	1268.6	1261.4	1263.4	1265.5	1265.5	1268.6	1270.6
5°	1198.8	1194.7	1187.5	1185.4	1183.4	1186.4	1184.4	1187.5	1188.5	1195.7	1196.7
7.5°	1125.9	1119.7	1113.6	1107.4	1105.4	1100.2	1105.4	1105.4	1112.5	1110.5	1115.6
10°	1039.7	1038.7	1030.4	1027.4	1023.3	1015.0	1026.3	1023.3	1028.4	1037.6	1039.7
12.5°	976.0	964.8	969.9	955.5	960.7	952.4	953.5	953.5	961.7	962.7	960.7
15°	915.5	906.3	892.9	886.8	883.7	879.6	892.9	893.9	887.8	902.2	897.0
17.5°	853.9	853.9	841.6	838.5	830.3	834.4	832.4	833.4	831.3	841.6	846.7
20°	800.5	795.4	791.3	792.3	782.1	780.0	778.0	780.0	787.2	794.4	796.4
22.5°	757.4	754.4	744.1	746.1	737.9	741.0	739.0	744.1	745.1	745.1	752.3
25°	716.4	712.3	713.3	709.2	706.1	706.1	703.0	706.1	710.2	712.3	713.3
27.5°	685.6	682.5	677.4	674.3	676.4	671.2	675.3	678.4	678.4	676.4	678.4
30°	648.6	650.7	650.7	640.4	644.5	642.5	645.6	647.6	647.6	648.6	646.6
32.5°	624.0	617.9	616.8	615.8	615.8	611.7	611.7	614.8	615.8	616.8	619.9
35°	591.2	591.2	586.0	589.1	585.0	586.0	585.0	586.0	588.1	585.0	588.1
37.5°	561.4	562.4	560.4	562.4	563.5	561.4	559.4	563.5	561.4	561.4	559.4
40°	535.7	534.7	535.7	535.7	535.7	536.8	534.7	534.7	534.7	532.7	530.6
42.5°	514.2	508.0	510.1	511.1	508.0	508.0	509.1	508.0	511.1	505.0	505.0
45°	483.4	481.4	482.4	482.4	484.4	481.4	483.4	484.4	481.4	480.3	478.3
47.5°	455.7	457.7	455.7	457.7	457.7	459.8	455.7	456.7	457.7	453.6	450.6
50°	428.0	428.0	431.1	430.0	431.1	429.0	429.0	428.0	429.0	427.0	423.9
52.5°	402.3	399.2	404.4	403.4	402.3	401.3	400.3	401.3	399.2	397.2	397.2
55°	370.5	370.5	373.6	374.6	374.6	372.6	370.5	371.5	370.5	369.5	368.5
57.5°	344.8	340.7	342.8	343.8	343.8	340.7	342.8	340.7	340.7	341.8	338.7
60°	312.0	312.0	310.0	313.0	313.0	311.0	311.0	312.0	310.0	308.9	307.9
62.5°	277.1	278.1	281.2	282.2	283.3	281.2	279.2	280.2	280.2	277.1	278.1
65°	247.3	249.4	253.5	252.5	250.4	251.5	249.4	250.4	247.3	248.4	245.3
67.5°	218.6	217.6	218.6	218.6	220.7	219.6	217.6	217.6	216.6	219.6	216.6
70°	187.8	187.8	187.8	187.8	188.8	189.9	187.8	185.8	186.8	184.7	183.7
72.5°	156.0	157.0	156.0	158.1	155.0	157.0	157.0	156.0	155.0	155.0	155.0
75°	126.2	128.3	125.2	126.2	125.2	127.3	126.2	126.2	124.2	123.2	124.2
77.5°	96.5	97.5	95.4	96.5	95.4	96.5	96.5	95.4	95.4	95.4	95.4
80°	68.8	69.8	68.8	67.7	66.7	68.8	66.7	67.7	68.8	67.7	69.8
82.5°	44.1	44.1	43.1	44.1	42.1	42.1	43.1	43.1	42.1	44.1	42.1
85°	21.6	21.6	23.6	21.6	20.5	20.5	20.5	21.6	20.5	22.6	21.6
87.5°	5.1	4.1	5.1	5.1	4.1	4.1	5.1	4.1	5.1	6.2	4.1
90°	36.1	36.4	37.1	37.7	38.4	39.0	38.4	37.7	37.1	36.4	36.1
92.5°	37.5	37.7	38.0	38.3	38.7	39.0	38.7	38.3	38.0	37.7	37.5
95°	63.5	63.3	63.0	62.7	62.4	62.1	62.4	62.7	63.0	63.3	63.5
97.5°	77.9	78.1	78.4	78.7	79.1	79.4	79.1	78.7	78.4	78.1	77.9
100°	93.8	94.1	94.8	95.4	96.1	96.7	96.1	95.4	94.8	94.1	93.8
102.5°	101.0	101.5	102.4	103.4	104.3	105.3	104.3	103.4	102.4	101.5	101.0
105°	103.9	104.5	105.8	107.1	108.4	109.7	108.4	107.1	105.8	104.5	103.9
107.5°	106.8	107.4	108.7	110.0	111.3	112.6	111.3	110.0	108.7	107.4	106.8
110°	108.2	108.8	110.1	111.4	112.7	114.0	112.7	111.4	110.1	108.8	108.2

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CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	111.1	111.6	112.5	113.5	114.4	115.4	114.4	113.5	112.5	111.6	111.1
115°	222.2	210.7	187.6	164.5	141.4	118.3	141.4	164.5	187.6	210.7	222.2
117.5°	761.9	719.9	635.9	551.8	467.8	383.8	467.8	551.8	635.9	719.9	761.9
120°	1075.1	1053.4	1010.1	966.8	923.5	880.2	923.5	966.8	1010.1	1053.4	1075.1
122.5°	1151.5	1151.7	1152.0	1152.3	1152.7	1153.0	1152.7	1152.3	1152.0	1151.7	1151.5
125°	1229.5	1230.0	1230.9	1231.9	1232.8	1233.8	1232.8	1231.9	1230.9	1230.0	1229.5
127.5°	1304.5	1304.7	1305.0	1305.3	1305.6	1305.9	1305.6	1305.3	1305.0	1304.7	1304.5
130°	1373.8	1373.6	1373.3	1373.0	1372.6	1372.3	1372.6	1373.0	1373.3	1373.6	1373.8
132.5°	1438.7	1438.5	1438.2	1437.9	1437.6	1437.3	1437.6	1437.9	1438.2	1438.5	1438.7
135°	1502.2	1501.9	1501.2	1500.6	1499.9	1499.3	1499.9	1500.6	1501.2	1501.9	1502.2
137.5°	1561.4	1560.9	1559.9	1559.0	1558.0	1557.0	1558.0	1559.0	1559.9	1560.9	1561.4
140°	1617.6	1616.8	1615.2	1613.6	1612.0	1610.4	1612.0	1613.6	1615.2	1616.8	1617.6
142.5°	1669.6	1668.8	1667.2	1665.6	1664.0	1662.4	1664.0	1665.6	1667.2	1668.8	1669.6
145°	1717.2	1716.4	1714.8	1713.2	1711.6	1710.0	1711.6	1713.2	1714.8	1716.4	1717.2
147.5°	1759.1	1758.5	1757.2	1755.9	1754.6	1753.3	1754.6	1755.9	1757.2	1758.5	1759.1
150°	1799.5	1798.7	1797.1	1795.4	1793.8	1792.2	1793.8	1795.4	1797.1	1798.7	1799.5
152.5°	1835.5	1834.4	1832.1	1829.9	1827.6	1825.4	1827.6	1829.9	1832.1	1834.4	1835.5
155°	1867.3	1866.0	1863.4	1860.9	1858.3	1855.7	1858.3	1860.9	1863.4	1866.0	1867.3
157.5°	1896.1	1894.8	1892.3	1889.7	1887.2	1884.6	1887.2	1889.7	1892.3	1894.8	1896.1
160°	1919.2	1918.1	1915.8	1913.6	1911.3	1909.1	1911.3	1913.6	1915.8	1918.1	1919.2
162.5°	1942.3	1940.9	1938.0	1935.1	1932.2	1929.3	1932.2	1935.1	1938.0	1940.9	1942.3
165°	1959.6	1958.5	1956.2	1954.0	1951.7	1949.5	1951.7	1954.0	1956.2	1958.5	1959.6
167.5°	1975.5	1974.1	1971.2	1968.3	1965.4	1962.5	1965.4	1968.3	1971.2	1974.1	1975.5
170°	1987.1	1985.7	1982.8	1979.9	1977.0	1974.1	1977.0	1979.9	1982.8	1985.7	1987.1
172.5°	1995.7	1994.3	1991.4	1988.5	1985.6	1982.7	1985.6	1988.5	1991.4	1994.3	1995.7
175°	2001.5	1999.9	1996.7	1993.5	1990.3	1987.1	1990.3	1993.5	1996.7	1999.9	2001.5
177.5°	2002.9	2001.5	1998.6	1995.7	1992.8	1989.9	1992.8	1995.7	1998.6	2001.5	2002.9
180°	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3

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CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3	1335.3
2.5°	1267.5	1275.7	1272.7	1261.4	1274.7	1274.7	1283.9	1283.9	1295.2	1299.3	1305.5
5°	1195.7	1201.8	1207.0	1201.8	1211.1	1225.4	1233.7	1240.8	1256.2	1262.4	1271.6
7.5°	1118.7	1130.0	1135.1	1135.1	1150.5	1166.9	1183.4	1193.6	1215.2	1223.4	1232.6
10°	1043.8	1057.1	1067.4	1066.4	1092.0	1102.3	1122.8	1146.4	1168.0	1180.3	1193.6
12.5°	964.8	971.9	986.3	1006.8	1013.0	1031.5	1055.1	1084.8	1123.8	1135.1	1154.6
15°	899.1	918.6	929.9	939.1	953.5	970.9	996.6	1025.3	1064.3	1088.9	1109.5
17.5°	843.6	869.3	876.5	874.4	892.9	919.6	949.4	970.9	1005.8	1035.6	1055.1
20°	798.5	808.8	821.1	826.2	840.6	869.3	898.0	922.7	951.4	975.0	997.6
22.5°	753.3	761.5	771.8	781.0	792.3	808.8	836.5	867.3	895.0	917.5	943.2
25°	716.4	721.5	730.8	737.9	750.3	761.5	781.0	814.9	847.8	861.1	883.7
27.5°	680.5	684.6	690.7	698.9	705.1	716.4	733.8	761.5	795.4	808.8	839.5
30°	648.6	651.7	657.9	662.0	665.1	678.4	691.8	713.3	739.0	757.4	780.0
32.5°	618.9	622.0	628.1	629.1	633.2	640.4	652.8	672.3	694.8	710.2	729.7
35°	586.0	588.1	594.2	596.3	599.4	605.5	614.8	629.1	649.7	661.0	678.4
37.5°	560.4	559.4	563.5	566.5	570.6	573.7	576.8	591.2	606.6	616.8	630.2
40°	532.7	530.6	531.6	535.7	537.8	541.9	541.9	556.3	566.5	574.7	585.0
42.5°	505.0	503.9	501.9	503.9	506.0	507.0	508.0	518.3	528.6	535.7	547.0
45°	477.2	476.2	474.2	475.2	475.2	477.2	480.3	484.4	491.6	497.8	503.9
47.5°	451.6	449.5	446.5	445.4	447.5	447.5	447.5	451.6	458.8	460.8	467.0
50°	424.9	421.8	417.7	415.7	415.7	414.6	416.7	417.7	423.9	425.9	431.1
52.5°	396.2	394.1	390.0	385.9	386.9	384.9	385.9	386.9	389.0	392.1	395.1
55°	367.4	363.3	360.2	359.2	356.1	356.1	353.1	357.2	356.1	357.2	361.3
57.5°	339.7	335.6	330.5	328.4	325.3	324.3	322.3	321.2	322.3	325.3	328.4
60°	306.9	304.8	301.7	298.7	296.6	293.5	291.5	291.5	290.5	290.5	291.5
62.5°	275.1	274.0	269.9	268.9	266.8	264.8	261.7	259.7	259.7	261.7	262.7
65°	244.3	243.2	240.2	239.1	234.0	232.0	230.9	229.9	227.8	227.8	227.8
67.5°	215.5	212.5	212.5	207.3	203.2	201.2	199.1	198.1	198.1	198.1	199.1
70°	183.7	183.7	180.6	177.6	173.5	174.5	171.4	168.3	168.3	166.3	167.3
72.5°	152.9	151.9	148.8	147.8	144.7	141.6	139.6	141.6	138.6	137.5	138.6
75°	123.2	122.1	120.1	118.0	119.1	116.0	112.9	111.9	111.9	109.8	109.8
77.5°	94.4	96.5	92.4	91.3	89.3	87.2	86.2	85.2	85.2	85.2	87.2
80°	65.7	66.7	66.7	64.7	65.7	62.6	62.6	62.6	59.5	60.6	61.6
82.5°	42.1	42.1	41.1	42.1	41.1	41.1	40.0	40.0	39.0	39.0	40.0
85°	23.6	22.6	21.6	23.6	22.6	22.6	21.6	21.6	21.6	21.6	21.6
87.5°	5.1	6.2	6.2	6.2	6.2	7.2	7.2	7.2	8.2	8.2	8.2
90°	35.3	33.7	32.1	30.5	28.9	26.3	23.7	21.2	18.6	17.3	15.5
92.5°	37.2	36.5	35.9	35.2	34.6	33.6	32.7	31.7	30.8	30.3	30.9
95°	62.7	61.1	59.5	57.9	56.3	54.1	51.8	49.6	47.3	46.2	51.5
97.5°	77.4	76.5	75.5	74.6	73.6	68.5	63.3	58.2	53.1	50.5	63.6
100°	92.5	90.0	87.4	84.9	82.3	76.8	71.4	65.9	60.4	57.7	79.7
102.5°	99.2	95.7	92.2	88.6	85.1	143.5	201.9	260.2	318.6	347.8	348.1
105°	102.1	98.6	95.1	91.5	88.0	175.6	263.1	350.7	438.2	482.0	477.2
107.5°	105.0	101.5	98.0	94.4	90.9	199.0	307.0	415.1	523.2	577.2	573.2
110°	124.2	156.3	188.4	220.4	252.5	345.2	437.9	530.6	623.3	669.6	666.2

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CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	180.2	318.4	456.7	594.9	733.1	738.5	744.0	749.4	754.9	757.6	754.7
115°	296.4	444.9	593.4	741.8	890.3	882.3	874.3	866.3	858.3	854.3	851.6
117.5°	784.8	830.7	876.6	922.4	968.3	962.8	957.4	951.9	946.4	943.7	940.5
120°	1073.2	1069.3	1065.4	1061.6	1057.7	1051.9	1046.2	1040.4	1034.7	1031.8	1029.4
122.5°	1150.5	1148.6	1146.7	1144.8	1142.9	1136.5	1130.1	1123.6	1117.2	1114.0	1111.4
125°	1228.4	1226.1	1223.9	1221.6	1219.4	1213.3	1207.2	1201.1	1195.0	1191.9	1189.8
127.5°	1302.9	1299.7	1296.5	1293.3	1290.1	1285.3	1280.5	1275.6	1270.8	1268.4	1266.2
130°	1372.0	1368.5	1365.0	1361.4	1357.9	1354.4	1350.8	1347.3	1343.8	1342.0	1339.4
132.5°	1437.3	1434.4	1431.5	1428.6	1425.7	1422.2	1418.6	1415.1	1411.6	1409.8	1407.7
135°	1500.6	1497.4	1494.2	1491.0	1487.8	1484.9	1482.0	1479.1	1476.2	1474.8	1472.2
137.5°	1559.8	1556.6	1553.3	1550.1	1546.9	1543.7	1540.5	1537.3	1534.1	1532.5	1530.6
140°	1616.2	1613.3	1610.4	1607.5	1604.6	1601.1	1597.6	1594.1	1590.6	1588.8	1587.5
142.5°	1668.3	1665.7	1663.2	1660.6	1658.0	1653.8	1649.7	1645.5	1641.4	1639.3	1638.2
145°	1716.1	1713.8	1711.6	1709.3	1707.1	1701.7	1696.2	1690.8	1685.3	1682.6	1682.8
147.5°	1758.3	1756.7	1755.0	1753.4	1751.8	1746.4	1740.9	1735.5	1730.0	1727.3	1727.8
150°	1798.5	1796.6	1794.7	1792.7	1790.8	1785.7	1780.5	1775.4	1770.3	1767.7	1768.8
152.5°	1834.5	1832.6	1830.7	1828.8	1826.9	1822.1	1817.3	1812.4	1807.6	1805.2	1806.5
155°	1866.3	1864.4	1862.5	1860.5	1858.6	1854.8	1850.9	1847.1	1843.2	1841.3	1842.7
157.5°	1895.0	1892.7	1890.5	1888.2	1886.0	1883.1	1880.3	1877.4	1874.5	1873.1	1874.4
160°	1918.2	1916.3	1914.4	1912.5	1910.6	1908.7	1906.7	1904.8	1902.9	1901.9	1902.9
162.5°	1941.2	1938.9	1936.7	1934.4	1932.2	1930.6	1929.0	1927.4	1925.8	1925.0	1926.0
165°	1958.5	1956.2	1954.0	1951.7	1949.5	1948.5	1947.6	1946.6	1945.7	1945.2	1946.2
167.5°	1974.4	1972.1	1969.9	1967.6	1965.4	1964.4	1963.5	1962.5	1961.6	1961.1	1962.1
170°	1986.0	1983.7	1981.5	1979.2	1977.0	1976.4	1975.7	1975.1	1974.4	1974.1	1975.1
172.5°	1994.6	1992.3	1990.1	1987.8	1985.6	1985.0	1984.3	1983.7	1983.0	1982.7	1983.7
175°	2000.4	1998.1	1995.9	1993.6	1991.4	1990.8	1990.1	1989.5	1988.8	1988.5	1989.6
177.5°	2001.8	1999.5	1997.3	1995.0	1992.8	1992.5	1992.2	1991.9	1991.6	1991.4	1992.5
180°	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3	1994.3

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CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1335.3	1335.3	1335.3	1335.3
2.5°	1310.6	1310.6	1326.0	1342.4
5°	1281.9	1289.1	1313.7	1336.3
7.5°	1254.2	1266.5	1297.3	1326.0
10°	1220.3	1236.7	1274.7	1308.6
12.5°	1187.5	1202.9	1247.0	1285.0
15°	1141.3	1160.8	1208.0	1255.2
17.5°	1095.1	1114.6	1172.1	1227.5
20°	1040.7	1066.4	1131.0	1204.9
22.5°	990.4	1022.2	1094.1	1153.6
25°	935.0	984.3	1051.0	1127.9
27.5°	885.7	935.0	1002.7	1080.7
30°	830.3	880.6	950.4	1022.2
32.5°	776.9	823.1	890.9	979.1
35°	721.5	765.6	831.3	920.6
37.5°	671.2	714.3	786.2	868.3
40°	622.0	667.1	728.7	810.8
42.5°	575.8	615.8	671.2	753.3
45°	533.7	562.4	613.7	690.7
47.5°	489.6	515.2	562.4	639.4
50°	448.5	470.1	511.1	583.0
52.5°	408.5	427.0	464.9	522.4
55°	372.6	390.0	417.7	474.2
57.5°	335.6	349.0	375.6	420.8
60°	299.7	312.0	333.6	370.5
62.5°	263.8	274.0	294.6	324.3
65°	232.0	240.2	255.6	281.2
67.5°	201.2	206.3	218.6	239.1
70°	171.4	175.5	185.8	202.2
72.5°	139.6	143.7	155.0	166.3
75°	112.9	113.9	122.1	131.4
77.5°	88.3	87.2	93.4	100.6
80°	60.6	63.6	68.8	71.8
82.5°	41.1	42.1	44.1	46.2
85°	22.6	23.6	23.6	26.7
87.5°	9.2	10.3	10.3	11.3
90°	12.0	8.5	4.9	1.4
92.5°	32.2	33.5	34.8	36.1
95°	62.1	72.6	83.2	93.8
97.5°	89.9	116.2	142.5	168.8
100°	123.6	167.5	211.5	255.4
102.5°	348.8	349.4	350.1	350.7
105°	467.6	457.9	448.3	438.7
107.5°	565.2	557.1	549.1	541.1
110°	659.5	652.8	646.0	639.3

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CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	748.9	743.2	737.4	731.6
115°	846.1	840.6	835.2	829.7
117.5°	934.1	927.7	921.3	914.9
120°	1024.6	1019.7	1014.9	1010.1
122.5°	1106.3	1101.2	1096.0	1090.9
125°	1185.7	1181.5	1177.4	1173.2
127.5°	1261.7	1257.2	1252.7	1248.2
130°	1334.3	1329.2	1324.0	1318.9
132.5°	1403.6	1399.4	1395.3	1391.1
135°	1467.1	1462.0	1456.8	1451.7
137.5°	1526.7	1522.9	1519.0	1515.2
140°	1584.9	1582.4	1579.8	1577.2
142.5°	1635.9	1633.7	1631.4	1629.2
145°	1683.1	1683.4	1683.7	1684.0
147.5°	1728.7	1729.7	1730.6	1731.6
150°	1771.1	1773.3	1775.6	1777.8
152.5°	1809.1	1811.6	1814.2	1816.8
155°	1845.6	1848.5	1851.4	1854.3
157.5°	1876.9	1879.5	1882.0	1884.6
160°	1904.8	1906.7	1908.7	1910.6
162.5°	1927.9	1929.8	1931.8	1933.7
165°	1948.1	1950.0	1952.0	1953.9
167.5°	1964.0	1965.9	1967.8	1969.7
170°	1977.0	1978.9	1980.8	1982.7
172.5°	1985.6	1987.5	1989.5	1991.4
175°	1991.9	1994.1	1996.4	1998.6
177.5°	1994.8	1997.0	1999.3	2001.5
180°	1994.3	1994.3	1994.3	1994.3

(END OF REPORT)