

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: P1029484

Luminaire Tested: S122DIW-B485D1440UB2750-4F0-XX-W2A-A_3000K

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1029484
REPORT IS A COMBINATION OF REPORTS P986028 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S122DIW-B485D1440UB2750-4F0-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

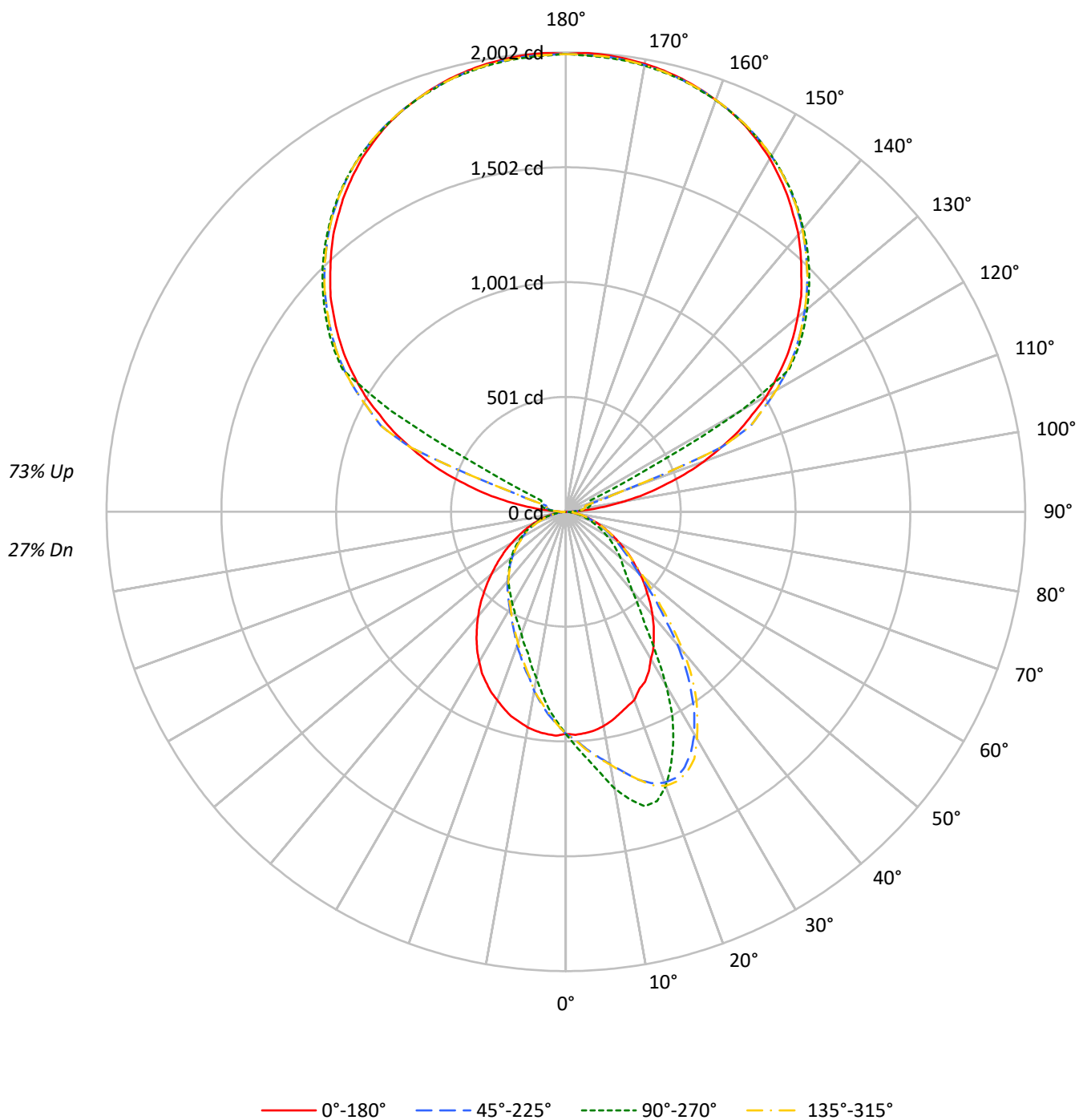
Lumens per Lamp: N/A
Luminaire Lumens: 7985.0 lumens
Efficiency: N/A
Efficacy: 104.8 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.23
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: Semi-Indirect

Input Watts (W): 76.2
Input Voltage (V):
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT

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Luminous Intensity Polar Plot



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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20				20				20				20
RC	80				70				50				30				10
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10
RCR																	
0	102	102	102	102	91	91	91	91	70	70	70	52	52	52	35	35	35
1	93	89	85	82	83	79	76	74	62	60	58	46	45	44	31	30	30
2	85	78	72	67	75	70	65	61	55	51	48	41	39	37	28	27	25
3	77	69	62	56	69	61	56	51	48	44	41	36	33	31	25	23	22
4	71	61	53	48	63	55	48	43	43	39	35	32	29	27	22	21	19
5	65	54	46	41	58	49	42	37	38	34	30	29	26	23	20	18	17
6	60	48	41	35	53	44	37	32	35	30	26	26	23	21	18	16	15
7	55	44	36	31	49	39	33	28	31	27	23	24	21	18	17	15	13
8	51	40	32	27	46	36	29	25	29	24	21	22	19	16	15	13	12
9	48	36	29	24	43	33	26	22	26	22	18	20	17	15	14	12	11
10	44	33	26	22	40	30	24	20	24	20	16	18	15	13	13	11	10

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	15318	15318	15318	15318
5°	15354	16332	15413	12993
10°	15176	17829	15272	10713
15°	14809	18805	15014	9023
20°	14577	17657	14577	7843
25°	14112	15170	14178	7013
30°	13348	11925	13604	6353
35°	12671	8246	12882	5813
40°	11892	6226	12028	5382
45°	10933	5116	11112	4916
50°	10103	4491	10120	4501
55°	9156	3826	9217	4049
60°	8148	3196	8260	3535
65°	7245	2599	7376	3018
70°	6344	2040	6505	2434
75°	5326	1481	5533	1765
80°	4160	938	4455	1047
85°	2726	473	2938	350

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 157.5°

Vertical Angle: 45°

Luminance: 15834 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	92.2	1.2
10°-20°	268.3	3.4
20°-30°	389.3	4.9
30°-40°	410.4	5.1
40°-50°	363.2	4.5
50°-60°	290.0	3.6
60°-70°	197.0	2.5
70°-80°	100.8	1.3
80°-90°	27.3	0.3
90°-100°	65.8	0.8
100°-110°	245.1	3.1
110°-120°	650.1	8.1
120°-130°	1078.3	13.5
130°-140°	1145.4	14.3
140°-150°	1064.6	13.3
150°-160°	855.8	10.7
160°-170°	551.5	6.9
170°-180°	189.8	2.4
0°-30°	749.8	9.4
0°-40°	1160.2	14.5
0°-60°	1813.4	22.7
0°-90°	2138.5	26.8
90°-120°	961.0	12.0
90°-150°	4249.3	53.2
90°-180°	5846.0	73.2
0°-180°	7985.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	968	968	968	968	968	
5°	968	1081	972	860	968	92
15°	910	1328	922	637	910	257
25°	817	1107	821	512	817	374
35°	667	602	678	425	667	417
45°	501	363	509	349	501	388
55°	344	255	346	270	344	307
65°	204	157	208	182	204	203
75°	95	77	99	92	95	102
85°	19	20	21	15	19	23
90°	1	39	1	39	1	6
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°	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7
2.5°	972.9	975.1	978.8	979.6	987.0	993.0	999.7	999.7	1001.9	1001.2	995.2
5°	968.4	975.1	984.8	993.0	1006.4	1012.3	1021.2	1027.9	1033.9	1038.3	1037.6
7.5°	961.0	972.9	987.0	1002.6	1020.5	1030.9	1043.5	1055.4	1063.6	1071.1	1076.3
10°	948.3	968.4	987.8	1008.6	1031.6	1045.8	1060.7	1076.3	1088.9	1103.1	1116.4
12.5°	931.2	960.2	984.0	1011.6	1039.8	1055.4	1079.3	1091.2	1115.7	1151.4	1161.1
15°	909.7	949.1	971.4	1006.4	1043.5	1056.2	1088.9	1108.3	1158.8	1181.2	1207.9
17.5°	889.6	933.5	963.2	1003.4	1039.8	1064.4	1096.4	1135.8	1178.2	1210.2	1239.9
20°	873.2	915.6	951.3	995.9	1042.1	1073.3	1106.8	1154.4	1200.5	1233.2	1256.3
22.5°	836.0	890.3	932.0	981.8	1037.6	1080.7	1112.7	1164.8	1214.6	1234.7	1254.8
25°	817.4	864.3	912.6	969.2	1034.6	1085.9	1113.5	1171.5	1215.4	1222.8	1227.3
27.5°	783.2	836.0	892.6	957.3	1033.9	1077.0	1112.0	1164.8	1199.7	1194.5	1181.2
30°	740.8	805.5	868.0	937.9	1023.5	1070.3	1103.1	1151.4	1169.3	1142.5	1118.7
32.5°	709.6	770.6	839.7	920.8	1011.6	1056.2	1088.2	1126.1	1129.8	1081.5	1041.3
35°	667.2	734.9	813.0	898.5	991.5	1031.6	1061.4	1084.5	1066.6	998.9	951.3
37.5°	629.3	696.2	779.5	866.5	964.0	1003.4	1027.2	1030.9	987.0	927.5	857.6
40°	587.6	656.8	743.8	835.3	933.5	967.7	982.6	971.4	908.2	839.0	757.9
42.5°	545.9	614.4	708.1	801.8	894.8	923.8	929.7	899.3	821.9	740.8	647.1
45°	500.6	572.0	665.7	760.2	850.2	866.5	867.3	823.4	731.9	647.1	560.1
47.5°	463.4	529.6	622.6	717.0	792.9	804.0	799.6	749.0	649.3	554.1	478.3
50°	422.5	485.7	577.9	670.9	735.6	738.6	727.4	655.3	557.8	470.8	410.6
52.5°	378.6	442.6	527.4	616.6	674.6	670.2	648.6	571.2	479.7	407.6	361.5
55°	343.6	400.2	479.7	566.8	607.7	595.0	571.2	492.4	420.2	359.3	319.1
57.5°	305.0	354.8	432.9	508.8	532.6	520.7	496.9	423.2	356.3	310.2	283.4
60°	268.5	313.9	382.3	445.5	464.1	451.5	424.0	357.8	309.4	270.7	250.7
62.5°	235.0	274.5	331.7	389.8	397.2	384.5	360.7	307.2	265.5	235.0	220.2
65°	203.8	241.0	287.1	331.0	337.7	324.3	299.8	261.1	226.1	206.8	192.6
67.5°	173.3	203.1	244.0	275.9	279.7	267.0	246.9	215.7	194.1	173.3	162.9
70°	146.5	168.8	200.8	226.9	228.3	216.4	206.0	177.8	161.4	146.5	138.3
72.5°	120.5	136.1	160.7	180.0	180.7	173.3	163.6	145.8	131.7	121.2	113.1
75°	95.2	108.6	123.5	140.6	139.8	133.9	126.4	115.3	103.4	96.7	93.0
77.5°	72.9	81.1	93.0	104.1	104.1	101.2	96.7	88.5	81.1	74.4	70.7
80°	52.1	57.3	66.9	70.7	72.1	71.4	67.7	61.7	58.8	53.6	52.1
82.5°	33.5	37.2	41.7	45.4	47.6	46.1	45.4	42.4	37.9	36.4	35.0
85°	19.3	20.8	23.1	25.3	26.0	25.3	26.8	24.5	22.3	22.3	21.6
87.5°	8.2	8.9	10.4	10.4	11.2	11.2	10.4	11.2	11.2	10.4	9.7
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°	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7
2.5°	1005.6	1006.4	1007.8	1015.3	1019.0	1019.7	1016.8	1023.5	1025.7	1023.5	1022.0
5°	1053.2	1057.7	1066.6	1076.3	1075.5	1076.3	1080.7	1085.2	1086.7	1080.7	1083.0
7.5°	1094.9	1103.8	1113.5	1128.3	1128.3	1135.8	1138.8	1142.5	1151.4	1146.9	1145.4
10°	1142.5	1154.4	1172.2	1196.0	1196.8	1204.2	1211.6	1223.5	1227.3	1224.3	1225.8
12.5°	1202.0	1225.0	1226.5	1252.6	1264.5	1265.9	1277.8	1275.6	1283.1	1283.1	1295.7
15°	1228.0	1263.7	1283.8	1309.1	1316.5	1307.6	1317.3	1327.7	1328.4	1328.4	1327.7
17.5°	1274.9	1289.0	1309.1	1322.5	1325.4	1325.4	1326.2	1330.7	1327.7	1321.7	1326.2
20°	1284.5	1290.5	1297.9	1296.4	1297.9	1290.5	1283.1	1275.6	1276.4	1272.6	1283.8
22.5°	1266.7	1265.2	1248.1	1236.9	1236.9	1222.1	1207.9	1201.2	1194.5	1196.8	1200.5
25°	1222.1	1199.0	1178.2	1161.8	1158.1	1134.3	1115.0	1109.0	1097.8	1106.8	1108.3
27.5°	1150.7	1124.6	1091.2	1077.0	1057.7	1048.0	1034.6	1016.8	993.7	1007.1	1004.9
30°	1074.0	1035.4	1007.8	973.6	943.1	940.9	915.6	885.9	874.0	874.0	880.7
32.5°	988.5	937.2	897.0	848.7	818.9	806.3	775.8	746.0	752.7	730.4	738.6
35°	888.8	821.2	770.6	723.7	701.4	686.5	647.1	630.7	612.9	602.5	621.8
37.5°	793.6	715.5	650.8	599.5	591.3	564.5	537.8	527.4	516.9	521.4	520.7
40°	677.6	608.4	550.4	510.2	496.1	483.5	465.6	453.0	446.3	450.0	450.7
42.5°	572.7	514.7	471.6	443.3	431.4	422.5	413.6	403.1	400.9	400.9	403.9
45°	491.7	444.0	415.0	392.0	385.3	378.6	371.9	367.4	365.9	363.0	365.2
47.5°	426.9	389.0	371.2	354.0	346.6	345.1	339.2	336.9	334.0	333.2	334.0
50°	372.6	348.8	332.5	322.8	317.6	315.4	312.4	307.9	306.4	310.2	308.7
52.5°	334.7	312.4	303.5	293.8	290.8	287.8	283.4	284.1	283.4	281.9	281.9
55°	296.8	282.6	273.7	266.3	265.5	262.6	258.8	257.4	256.6	255.1	257.4
57.5°	266.3	255.1	246.9	240.2	237.3	237.3	233.6	230.6	230.6	229.8	230.6
60°	235.8	224.6	219.4	212.7	210.5	209.8	207.5	206.0	203.8	203.8	203.8
62.5°	207.5	198.6	192.6	186.7	187.4	183.7	180.7	179.3	179.3	180.0	180.0
65°	180.7	174.8	167.4	162.1	160.7	159.9	158.4	157.7	155.5	156.9	156.9
67.5°	156.2	148.0	143.6	141.3	139.1	138.3	136.9	135.4	134.6	133.9	135.4
70°	131.7	125.0	121.2	119.8	117.5	116.8	116.0	113.8	114.5	115.3	116.0
72.5°	109.3	103.4	102.6	98.2	98.2	98.2	95.2	96.7	95.9	94.5	95.9
75°	86.3	83.3	81.8	79.6	80.3	79.6	78.8	76.6	76.6	77.4	78.1
77.5°	68.4	65.5	64.7	62.5	61.0	62.5	61.0	60.2	60.2	61.0	61.0
80°	50.6	49.1	46.9	46.9	46.9	46.1	46.1	46.1	45.4	44.6	45.4
82.5°	33.5	33.5	32.7	32.0	32.7	31.2	32.0	32.0	32.0	32.0	32.0
85°	21.6	20.8	20.8	20.1	20.1	20.1	20.8	19.3	19.3	20.1	20.1
87.5°	9.7	9.7	9.7	10.4	9.7	9.7	9.7	10.4	9.7	9.7	9.7
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

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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°	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7
2.5°	1025.7	1020.5	1016.0	1016.8	1020.5	1017.5	1010.1	1000.4	996.7	992.2	996.7
5°	1087.4	1083.0	1074.0	1074.8	1072.6	1069.6	1057.7	1042.8	1042.8	1030.9	1029.4
7.5°	1148.4	1141.7	1135.8	1134.3	1126.1	1120.2	1109.7	1088.9	1080.7	1066.6	1058.4
10°	1216.9	1211.6	1205.0	1196.8	1192.3	1181.9	1164.8	1134.3	1119.4	1100.1	1085.9
12.5°	1286.0	1285.3	1270.4	1254.0	1253.3	1236.9	1225.0	1184.1	1164.0	1138.0	1104.5
15°	1329.9	1326.2	1318.0	1309.8	1312.1	1294.2	1267.4	1219.1	1205.7	1174.5	1138.8
17.5°	1329.2	1329.2	1326.9	1325.4	1323.2	1318.0	1303.1	1271.2	1249.6	1210.2	1176.7
20°	1286.8	1296.4	1298.7	1297.9	1305.4	1309.1	1308.3	1288.3	1271.2	1236.2	1202.0
22.5°	1202.0	1224.3	1234.0	1239.9	1255.5	1263.7	1283.1	1275.6	1271.2	1245.1	1216.1
25°	1123.1	1130.6	1159.6	1161.1	1182.6	1202.7	1222.1	1234.7	1251.1	1241.4	1216.9
27.5°	1021.2	1038.3	1059.2	1074.8	1079.3	1120.2	1152.1	1175.9	1213.1	1216.1	1207.9
30°	905.9	914.1	948.3	969.2	993.0	1022.7	1068.8	1109.7	1143.2	1173.7	1184.1
32.5°	765.4	798.8	818.9	844.2	865.0	917.8	974.4	1027.2	1065.9	1117.2	1139.5
35°	636.7	662.7	696.9	707.4	745.3	789.9	863.5	931.2	990.0	1042.1	1087.4
37.5°	530.3	551.2	587.6	604.0	626.3	683.6	745.3	829.3	900.0	964.0	1020.5
40°	457.4	473.1	500.6	505.8	524.4	576.4	626.3	705.1	798.8	885.1	946.9
42.5°	407.6	415.0	433.6	440.3	452.2	487.2	531.8	606.2	693.2	782.5	869.5
45°	371.9	377.1	388.3	394.2	409.1	424.7	461.2	520.7	589.1	679.1	772.8
47.5°	339.9	346.6	351.1	354.8	363.0	380.1	403.9	447.8	513.2	595.8	686.5
50°	313.1	315.4	323.6	324.3	329.5	340.7	363.0	389.8	441.8	508.8	596.5
52.5°	286.4	288.6	293.8	299.0	301.2	310.2	325.0	347.4	386.0	438.8	516.9
55°	259.6	262.6	267.8	271.5	273.7	281.2	290.1	311.7	342.1	379.3	443.3
57.5°	232.8	239.5	241.0	243.2	246.9	255.1	263.3	275.9	299.8	334.0	380.8
60°	207.5	209.8	215.0	217.2	220.9	225.4	235.8	245.5	262.6	289.3	331.7
62.5°	181.5	186.7	188.9	191.2	194.1	199.3	206.0	216.4	231.3	252.9	286.4
65°	159.2	159.9	164.4	167.4	170.3	174.0	180.7	190.4	199.3	219.4	244.0
67.5°	137.6	139.1	140.6	143.6	147.3	151.0	156.9	162.1	173.3	186.7	206.0
70°	116.8	116.8	120.5	122.7	122.0	126.4	130.9	136.9	145.0	157.7	173.3
72.5°	98.2	97.4	100.4	101.2	102.6	105.6	108.6	114.5	119.0	128.7	140.6
75°	78.1	79.6	81.1	81.1	83.3	85.5	88.5	91.5	96.7	102.6	111.6
77.5°	61.7	61.7	63.2	64.0	66.2	65.5	68.4	71.4	75.1	80.3	87.0
80°	45.4	46.9	46.9	46.9	47.6	48.3	51.3	53.6	55.8	59.5	62.5
82.5°	32.0	32.0	33.5	33.5	33.5	35.0	35.0	35.7	37.2	39.4	41.7
85°	20.1	20.1	20.1	20.8	20.1	20.8	22.3	21.6	22.3	23.8	23.8
87.5°	9.7	9.7	9.7	9.7	9.7	10.4	9.7	10.4	11.2	11.2	11.2
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°	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7
2.5°	993.0	989.3	987.0	988.5	984.0	972.9	972.9	976.6	972.1	967.7	961.0
5°	1020.5	1013.1	1008.6	1007.8	997.4	979.6	975.9	972.1	962.5	952.1	940.9
7.5°	1047.3	1033.9	1026.4	1021.2	1006.4	983.3	973.6	965.5	949.8	934.2	920.1
10°	1069.6	1050.2	1041.3	1033.1	1013.8	984.8	969.2	954.3	934.2	914.1	896.3
12.5°	1087.4	1065.1	1054.0	1042.1	1018.3	980.3	961.0	937.2	917.1	890.3	872.5
15°	1117.2	1071.1	1060.7	1049.5	1025.0	972.9	949.1	922.3	894.8	859.1	839.7
17.5°	1141.0	1079.3	1078.5	1054.7	1022.7	969.9	933.5	898.5	868.8	833.1	802.6
20°	1155.1	1091.9	1080.0	1055.4	1015.3	949.8	911.9	873.2	841.2	798.1	767.6
22.5°	1167.0	1109.7	1078.5	1048.8	999.7	943.1	887.4	850.9	807.0	760.2	731.2
25°	1171.5	1113.5	1080.7	1046.5	988.5	923.8	860.6	821.2	772.1	729.7	690.2
27.5°	1172.2	1112.7	1072.6	1036.9	972.9	898.5	833.8	792.1	737.8	688.8	649.3
30°	1164.8	1104.5	1068.1	1029.4	958.0	875.5	801.1	755.0	696.9	647.8	606.9
32.5°	1142.5	1088.2	1058.4	1016.0	938.7	843.5	769.8	718.5	657.5	609.2	569.7
35°	1105.3	1068.1	1035.4	995.9	913.4	813.7	738.6	678.3	616.6	570.5	533.3
37.5°	1059.2	1039.1	1008.6	969.9	884.4	786.9	703.6	636.7	575.0	530.3	493.9
40°	996.7	1001.9	972.1	937.2	850.2	750.5	658.3	594.3	536.3	494.6	458.9
42.5°	929.0	950.6	933.5	900.0	812.2	710.3	624.8	554.1	497.6	454.5	424.7
45°	856.1	893.3	882.9	858.3	772.8	667.9	577.2	508.8	458.9	417.3	391.2
47.5°	776.5	829.3	829.3	811.5	728.9	625.5	536.3	466.4	417.3	387.5	362.2
50°	695.5	755.0	764.6	752.7	679.8	577.2	486.4	423.2	380.8	351.8	333.2
52.5°	610.7	679.8	697.7	691.7	627.8	531.1	445.5	383.8	345.1	319.8	303.5
55°	529.6	609.9	629.3	631.5	572.0	480.5	400.2	345.9	308.7	291.6	277.4
57.5°	453.0	530.3	551.9	555.6	515.5	434.4	357.8	310.2	276.7	262.6	251.4
60°	387.5	452.2	480.5	488.7	453.7	380.8	318.3	272.2	246.9	233.6	223.1
62.5°	334.0	386.0	415.8	418.0	402.4	334.0	277.4	238.8	217.2	205.3	200.1
65°	281.9	328.8	346.6	355.5	342.9	289.3	239.5	207.5	190.4	180.0	174.8
67.5°	240.2	270.0	284.9	296.8	284.1	244.0	203.8	177.8	165.1	154.7	151.7
70°	197.1	221.7	232.8	244.7	233.6	203.1	174.0	150.2	139.1	130.9	127.2
72.5°	157.7	177.0	187.4	194.9	188.2	162.9	139.1	122.7	114.5	108.6	106.4
75°	125.0	138.3	144.3	149.5	146.5	127.2	112.3	98.9	91.5	86.3	84.8
77.5°	95.2	104.9	111.6	113.1	109.3	96.7	84.0	75.9	69.9	66.9	65.5
80°	67.7	73.6	77.4	79.6	75.9	70.7	61.7	55.8	50.6	46.9	46.1
82.5°	45.4	48.3	51.3	50.6	49.1	44.6	39.4	36.4	34.2	31.2	31.2
85°	26.0	26.8	28.3	29.0	28.3	25.3	22.3	20.8	19.3	17.1	17.1
87.5°	11.2	11.9	11.9	12.6	11.2	11.2	9.7	8.2	8.2	7.4	6.7
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°	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7
2.5°	957.3	961.0	960.2	952.8	944.6	937.9	925.3	926.8	922.3	923.1	927.5
5°	933.5	933.5	930.5	920.1	906.7	899.3	885.1	881.4	872.5	871.7	871.0
7.5°	908.2	904.5	900.7	885.9	869.5	857.6	838.3	833.8	824.9	818.9	815.9
10°	878.4	873.2	865.8	848.7	828.6	813.7	793.6	787.7	770.6	763.1	758.7
12.5°	845.7	842.7	830.8	816.7	784.0	767.6	738.6	744.5	727.4	712.6	710.3
15°	813.0	801.8	795.1	772.1	732.6	725.2	702.1	690.2	674.6	662.7	662.7
17.5°	781.0	763.9	749.0	724.5	695.5	674.6	657.5	651.6	632.2	620.3	618.1
20°	738.6	719.3	715.5	680.6	660.5	637.4	621.1	606.2	592.1	586.9	583.1
22.5°	698.4	676.1	670.2	640.4	620.3	597.3	580.9	570.5	560.1	556.4	549.7
25°	655.3	641.9	633.0	601.0	578.7	557.1	545.9	538.5	528.8	528.1	523.6
27.5°	613.6	601.0	592.1	561.6	545.2	525.1	516.2	508.0	502.8	500.6	498.3
30°	577.9	563.8	553.4	531.1	511.0	494.6	487.2	482.0	479.0	475.3	474.5
32.5°	538.5	530.3	516.2	499.1	483.5	467.8	463.4	459.7	455.2	453.7	453.0
35°	505.0	493.9	485.0	465.6	458.9	445.5	440.3	437.4	431.4	429.9	428.4
37.5°	472.3	461.9	452.2	440.3	427.7	420.2	417.3	412.8	409.8	410.6	409.1
40°	439.6	431.4	424.0	411.3	403.9	400.2	394.2	389.8	388.3	389.0	388.3
42.5°	407.6	400.2	395.7	386.0	378.6	374.9	371.2	366.7	368.9	368.9	371.2
45°	378.6	371.9	368.9	361.5	357.0	351.1	347.4	346.6	349.6	348.8	348.8
47.5°	348.8	346.6	342.9	336.2	330.2	326.5	325.8	325.8	328.8	330.2	329.5
50°	325.8	321.3	316.9	311.7	307.2	305.7	303.5	305.0	307.9	307.9	309.4
52.5°	296.8	293.8	292.3	287.8	284.9	284.9	284.9	285.6	287.8	290.1	289.3
55°	271.5	269.3	267.8	265.5	261.8	262.6	261.8	263.3	265.5	267.8	269.3
57.5°	244.7	244.0	242.5	238.8	238.8	238.0	240.2	241.0	244.7	246.2	248.4
60°	220.9	218.7	218.7	215.7	215.7	215.7	217.9	220.2	223.1	223.9	225.4
62.5°	195.6	195.6	194.9	192.6	192.6	194.9	195.6	198.6	200.1	200.1	202.3
65°	171.8	171.1	170.3	171.1	171.8	171.8	174.0	175.5	177.0	177.8	178.5
67.5°	148.0	147.3	148.8	148.0	149.5	152.5	151.7	154.0	156.2	156.2	156.9
70°	125.7	127.2	126.4	127.9	127.2	128.7	130.9	131.7	131.7	132.4	134.6
72.5°	104.9	104.9	104.9	104.1	104.9	106.4	107.9	108.6	110.1	110.8	113.1
75°	84.8	84.8	83.3	84.8	84.8	86.3	87.8	87.8	87.8	89.3	91.5
77.5°	64.0	64.7	64.0	65.5	65.5	66.2	67.7	66.9	68.4	69.2	69.9
80°	46.9	46.1	46.1	46.1	46.9	46.9	48.3	49.1	49.1	51.3	49.8
82.5°	29.8	30.5	29.8	30.5	30.5	31.2	30.5	31.2	32.0	33.5	32.7
85°	17.1	16.4	16.4	17.1	16.4	16.4	17.1	16.4	17.1	16.4	17.1
87.5°	6.7	6.0	6.0	6.0	6.0	5.2	5.2	4.5	4.5	4.5	3.7
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°	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7
2.5°	922.3	924.5	919.3	917.8	919.3	914.1	915.6	917.1	917.1	919.3	920.8
5°	868.8	865.8	860.6	859.1	857.6	859.8	858.3	860.6	861.3	866.5	867.3
7.5°	815.9	811.5	807.0	802.6	801.1	797.4	801.1	801.1	806.3	804.8	808.5
10°	753.5	752.7	746.8	744.5	741.6	735.6	743.8	741.6	745.3	752.0	753.5
12.5°	707.4	699.2	702.9	692.5	696.2	690.2	691.0	691.0	696.9	697.7	696.2
15°	663.5	656.8	647.1	642.6	640.4	637.4	647.1	647.8	643.4	653.8	650.1
17.5°	618.8	618.8	609.9	607.7	601.7	604.7	603.2	604.0	602.5	609.9	613.6
20°	580.2	576.4	573.5	574.2	566.8	565.3	563.8	565.3	570.5	575.7	577.2
22.5°	548.9	546.7	539.3	540.7	534.8	537.0	535.5	539.3	540.0	540.0	545.2
25°	519.2	516.2	516.9	514.0	511.7	511.7	509.5	511.7	514.7	516.2	516.9
27.5°	496.9	494.6	490.9	488.7	490.2	486.4	489.4	491.7	491.7	490.2	491.7
30°	470.1	471.6	471.6	464.1	467.1	465.6	467.8	469.3	469.3	470.1	468.6
32.5°	452.2	447.8	447.0	446.3	446.3	443.3	443.3	445.5	446.3	447.0	449.3
35°	428.4	428.4	424.7	426.9	424.0	424.7	424.0	424.7	426.2	424.0	426.2
37.5°	406.9	407.6	406.1	407.6	408.3	406.9	405.4	408.3	406.9	406.9	405.4
40°	388.3	387.5	388.3	388.3	388.3	389.0	387.5	387.5	387.5	386.0	384.5
42.5°	372.6	368.2	369.7	370.4	368.2	368.2	368.9	368.2	370.4	365.9	365.9
45°	350.3	348.8	349.6	349.6	351.1	348.8	350.3	351.1	348.8	348.1	346.6
47.5°	330.2	331.7	330.2	331.7	331.7	333.2	330.2	331.0	331.7	328.8	326.5
50°	310.2	310.2	312.4	311.7	312.4	310.9	310.9	310.2	310.9	309.4	307.2
52.5°	291.6	289.3	293.1	292.3	291.6	290.8	290.1	290.8	289.3	287.8	287.8
55°	268.5	268.5	270.7	271.5	271.5	270.0	268.5	269.3	268.5	267.8	267.0
57.5°	249.9	246.9	248.4	249.2	249.2	246.9	248.4	246.9	246.9	247.7	245.5
60°	226.1	226.1	224.6	226.9	226.9	225.4	225.4	226.1	224.6	223.9	223.1
62.5°	200.8	201.6	203.8	204.5	205.3	203.8	202.3	203.1	203.1	200.8	201.6
65°	179.3	180.7	183.7	183.0	181.5	182.2	180.7	181.5	179.3	180.0	177.8
67.5°	158.4	157.7	158.4	158.4	159.9	159.2	157.7	157.7	156.9	159.2	156.9
70°	136.1	136.1	136.1	136.1	136.9	137.6	136.1	134.6	135.4	133.9	133.1
72.5°	113.1	113.8	113.1	114.5	112.3	113.8	113.8	113.1	112.3	112.3	112.3
75°	91.5	93.0	90.7	91.5	90.7	92.2	91.5	91.5	90.0	89.3	90.0
77.5°	69.9	70.7	69.2	69.9	69.2	69.9	69.9	69.2	69.2	69.2	69.2
80°	49.8	50.6	49.8	49.1	48.3	49.8	48.3	49.1	49.8	49.1	50.6
82.5°	32.0	32.0	31.2	32.0	30.5	30.5	31.2	31.2	30.5	32.0	30.5
85°	15.6	15.6	17.1	15.6	14.9	14.9	14.9	15.6	14.9	16.4	15.6
87.5°	3.7	3.0	3.7	3.7	3.0	3.0	3.7	3.0	3.7	4.5	3.0
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°	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7	967.7
2.5°	918.6	924.5	922.3	914.1	923.8	923.8	930.5	930.5	938.7	941.6	946.1
5°	866.5	871.0	874.7	871.0	877.7	888.1	894.0	899.3	910.4	914.9	921.6
7.5°	810.7	818.9	822.6	822.6	833.8	845.7	857.6	865.0	880.7	886.6	893.3
10°	756.4	766.1	773.6	772.8	791.4	798.8	813.7	830.8	846.4	855.4	865.0
12.5°	699.2	704.4	714.8	729.7	734.1	747.5	764.6	786.2	814.5	822.6	836.8
15°	651.6	665.7	673.9	680.6	691.0	703.6	722.2	743.1	771.3	789.2	804.0
17.5°	611.4	630.0	635.2	633.7	647.1	666.4	688.0	703.6	728.9	750.5	764.6
20°	578.7	586.1	595.0	598.8	609.2	630.0	650.8	668.7	689.5	706.6	723.0
22.5°	545.9	551.9	559.3	566.0	574.2	586.1	606.2	628.5	648.6	665.0	683.6
25°	519.2	522.9	529.6	534.8	543.7	551.9	566.0	590.6	614.4	624.0	640.4
27.5°	493.1	496.1	500.6	506.5	511.0	519.2	531.8	551.9	576.4	586.1	608.4
30°	470.1	472.3	476.8	479.7	482.0	491.7	501.3	516.9	535.5	548.9	565.3
32.5°	448.5	450.7	455.2	455.9	458.9	464.1	473.1	487.2	503.6	514.7	528.8
35°	424.7	426.2	430.7	432.1	434.4	438.8	445.5	455.9	470.8	479.0	491.7
37.5°	406.1	405.4	408.3	410.6	413.6	415.8	418.0	428.4	439.6	447.0	456.7
40°	386.0	384.5	385.3	388.3	389.8	392.7	392.7	403.1	410.6	416.5	424.0
42.5°	365.9	365.2	363.7	365.2	366.7	367.4	368.2	375.6	383.1	388.3	396.4
45°	345.9	345.1	343.6	344.4	344.4	345.9	348.1	351.1	356.3	360.7	365.2
47.5°	327.3	325.8	323.6	322.8	324.3	324.3	324.3	327.3	332.5	334.0	338.4
50°	307.9	305.7	302.7	301.2	301.2	300.5	302.0	302.7	307.2	308.7	312.4
52.5°	287.1	285.6	282.6	279.7	280.4	278.9	279.7	280.4	281.9	284.1	286.4
55°	266.3	263.3	261.1	260.3	258.1	258.1	255.9	258.8	258.1	258.8	261.8
57.5°	246.2	243.2	239.5	238.0	235.8	235.0	233.6	232.8	233.6	235.8	238.0
60°	222.4	220.9	218.7	216.4	215.0	212.7	211.2	211.2	210.5	210.5	211.2
62.5°	199.3	198.6	195.6	194.9	193.4	191.9	189.7	188.2	188.2	189.7	190.4
65°	177.0	176.3	174.0	173.3	169.6	168.1	167.4	166.6	165.1	165.1	165.1
67.5°	156.2	154.0	154.0	150.2	147.3	145.8	144.3	143.6	143.6	143.6	144.3
70°	133.1	133.1	130.9	128.7	125.7	126.4	124.2	122.0	122.0	120.5	121.2
72.5°	110.8	110.1	107.9	107.1	104.9	102.6	101.2	102.6	100.4	99.7	100.4
75°	89.3	88.5	87.0	85.5	86.3	84.0	81.8	81.1	81.1	79.6	79.6
77.5°	68.4	69.9	66.9	66.2	64.7	63.2	62.5	61.7	61.7	61.7	63.2
80°	47.6	48.3	48.3	46.9	47.6	45.4	45.4	45.4	43.1	43.9	44.6
82.5°	30.5	30.5	29.8	30.5	29.8	29.8	29.0	29.0	28.3	28.3	29.0
85°	17.1	16.4	15.6	17.1	16.4	16.4	15.6	15.6	15.6	15.6	15.6
87.5°	3.7	4.5	4.5	4.5	4.5	5.2	5.2	5.2	6.0	6.0	6.0
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°	967.7	967.7	967.7	967.7
2.5°	949.8	949.8	961.0	972.9
5°	929.0	934.2	952.1	968.4
7.5°	908.9	917.8	940.2	961.0
10°	884.4	896.3	923.8	948.3
12.5°	860.6	871.7	903.7	931.2
15°	827.1	841.2	875.5	909.7
17.5°	793.6	807.8	849.4	889.6
20°	754.2	772.8	819.7	873.2
22.5°	717.8	740.8	792.9	836.0
25°	677.6	713.3	761.6	817.4
27.5°	641.9	677.6	726.7	783.2
30°	601.7	638.2	688.8	740.8
32.5°	563.1	596.5	645.6	709.6
35°	522.9	554.9	602.5	667.2
37.5°	486.4	517.7	569.7	629.3
40°	450.7	483.5	528.1	587.6
42.5°	417.3	446.3	486.4	545.9
45°	386.8	407.6	444.8	500.6
47.5°	354.8	373.4	407.6	463.4
50°	325.0	340.7	370.4	422.5
52.5°	296.0	309.4	336.9	378.6
55°	270.0	282.6	302.7	343.6
57.5°	243.2	252.9	272.2	305.0
60°	217.2	226.1	241.7	268.5
62.5°	191.2	198.6	213.5	235.0
65°	168.1	174.0	185.2	203.8
67.5°	145.8	149.5	158.4	173.3
70°	124.2	127.2	134.6	146.5
72.5°	101.2	104.1	112.3	120.5
75°	81.8	82.6	88.5	95.2
77.5°	64.0	63.2	67.7	72.9
80°	43.9	46.1	49.8	52.1
82.5°	29.8	30.5	32.0	33.5
85°	16.4	17.1	17.1	19.3
87.5°	6.7	7.4	7.4	8.2
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

TEST NUMBER: P1029484

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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)