

Scaled data based on original data using  
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-State  
Lighting Products

Test Report Prepared for  
Cooper Lighting Solutions  
(formerly Eaton)

Brand: SHAPER

Report Number: P368719

Luminaire Tested: **605-49-L5/827**

Issue Date: 11/13/2019

**Test Information**

Test Method: LM-79-08  
Report Number: P368719  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1804-721-8)  
Test Lab: INNOVATIONS CENTER  
Issue Date: 11/13/2019  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: SHAPER  
Catalog Number: 605-49-L5/827  
Description: 49" 605 SERIES LUMINOUS WALL SCONCE  
Light Source: 2700K CCT, 80 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

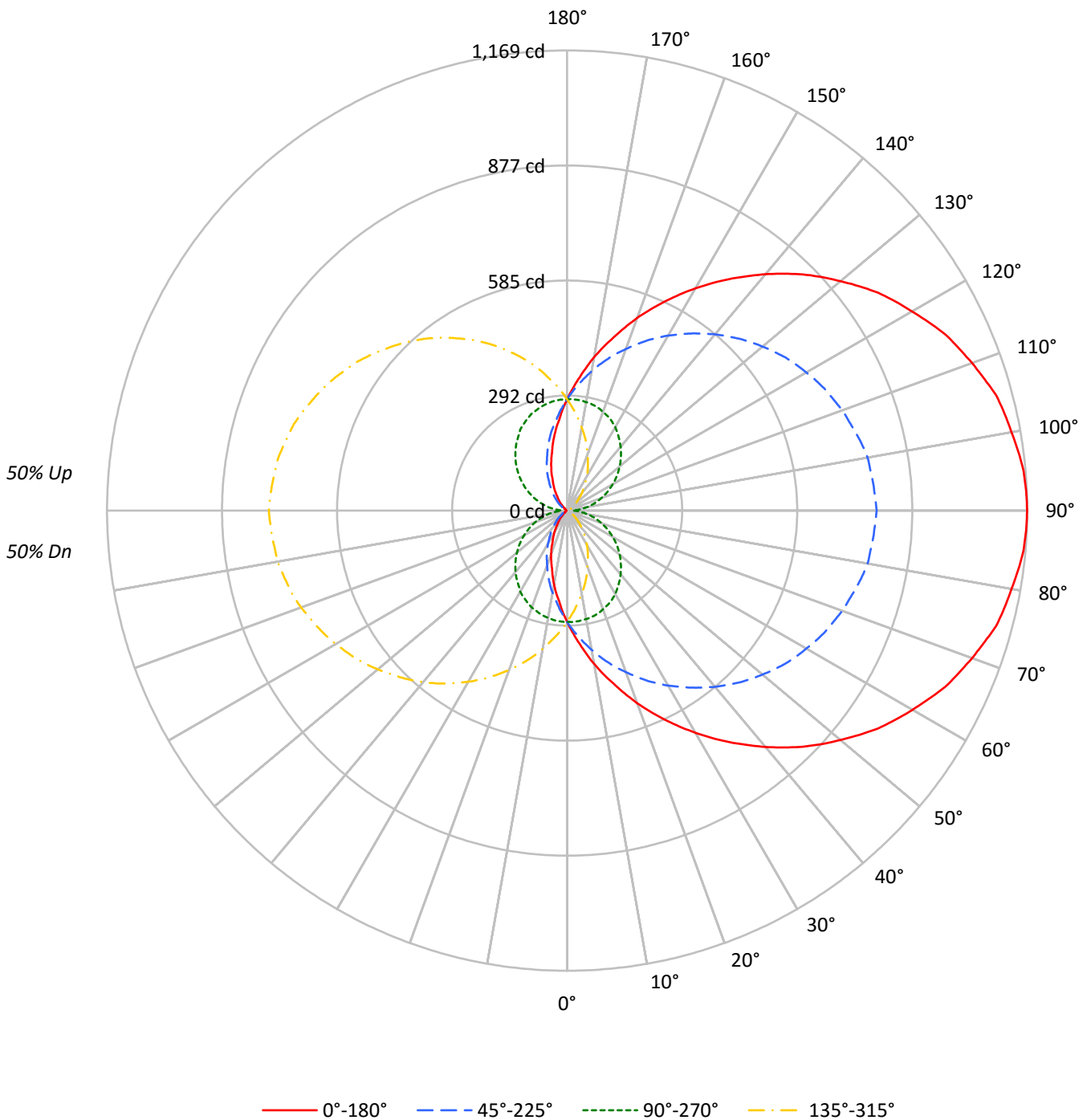
Lumens per Lamp: N/A  
Luminaire Lumens: 4161.0 lumens  
Efficiency: N/A  
Efficacy: 98.4 lumens/watt  
Spacing Criteria (0/90/45): 2.13 / 1.26 / 1.93  
Luminous Opening: Rectangular w/ Sides (W: 4.08' x L: 0.25' x H: 0.71')  
CIE Type: General Diffuse

Input Watts (W): 42.3  
Input Voltage (V): 120  
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: 25 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	0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0
RCR																		
0	107	107	107	107	99	99	99	99	83	83	83	69	69	69	56	56	56	50
1	93	87	81	76	85	80	75	70	66	62	59	54	51	48	42	40	38	33
2	83	73	65	59	76	67	60	54	56	50	45	45	41	37	35	32	29	24
3	75	63	54	47	68	58	50	43	48	41	36	38	33	29	30	26	23	18
4	68	55	46	39	62	50	42	36	42	35	30	33	28	24	26	22	19	15
5	62	49	39	32	56	44	36	30	37	30	25	29	24	20	23	19	16	12
6	57	43	34	27	52	40	31	25	33	26	21	26	21	17	20	16	13	10
7	52	39	30	24	48	35	28	22	29	23	18	24	19	15	18	14	11	9
8	48	35	26	21	44	32	24	19	27	20	16	22	17	13	17	13	10	7
9	45	32	24	18	41	29	22	17	24	18	14	20	15	11	15	12	9	7
10	42	29	21	16	38	27	20	15	22	16	12	18	13	10	14	11	8	6

**AVERAGE LUMINANCE (cd/sqm):**

	0°	90°	180°	270°
0°	2979	2979	2979	2979
5°	2850	2945	1965	2936
10°	2827	2906	1364	2877
15°	2824	2870	928	2822
20°	2876	2816	658	2767
25°	2934	2773	440	2693
30°	3010	2707	303	2636
35°	3098	2617	187	2532
40°	3194	2540	120	2451
45°	3300	2451	61	2359
50°	3398	2372	34	2259
55°	3514	2272	10	2163
60°	3615	2171	10	2051
65°	3737	2064	10	1931
70°	3843	1927	10	1793
75°	3974	1803	10	1620
80°	4079	1610	10	1414
85°	4218	1310	10	1087



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**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	27.1	0.7
10°-20°	81.8	2.0
20°-30°	137.3	3.3
30°-40°	192.8	4.6
40°-50°	246.5	5.9
50°-60°	296.2	7.1
60°-70°	339.2	8.2
70°-80°	371.3	8.9
80°-90°	388.4	9.3
90°-100°	388.4	9.3
100°-110°	371.3	8.9
110°-120°	339.2	8.2
120°-130°	296.2	7.1
130°-140°	246.5	5.9
140°-150°	192.8	4.6
150°-160°	137.3	3.3
160°-170°	81.8	2.0
170°-180°	27.1	0.7
0°-30°	246.2	5.9
0°-40°	439.0	10.6
0°-60°	981.6	23.6
0°-90°	2080.5	50.0
90°-120°	1098.9	26.4
90°-150°	1834.3	44.1
90°-180°	2081.0	50.0
0°-180°	4161.0	100.0

**CANDELA DISTRIBUTION:**

	0°	90°	180°	270°	360°	Flux
0°	282	282	282	282	282	
5°	336	282	232	282	336	34
15°	455	275	150	270	455	131
25°	585	258	88	250	585	273
35°	718	228	43	221	718	453
45°	848	193	16	186	848	657
55°	965	154	3	147	965	864
65°	1060	114	3	106	1060	1049
75°	1129	73	3	66	1129	1190
85°	1164	32	3	27	1164	947
90°	1169	14	3	14	1169	640
95°	1164	32	3	27	1164	947
105°	1129	73	3	66	1129	1190
115°	1060	114	3	106	1060	1049
125°	965	154	3	147	965	864
135°	848	193	16	186	848	657
145°	718	228	43	221	718	453
155°	585	258	88	250	585	273
165°	455	275	150	270	455	131
175°	336	282	232	282	336	34
180°	282	282	282	282	282	



TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (FULL):**

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5
2.5°	309.3	309.3	309.3	309.3	309.3	308.3	308.3	308.3	307.4	307.4	307.4
5°	336.0	336.0	336.0	336.0	336.0	335.1	334.2	333.3	333.3	332.3	331.4
7.5°	365.6	365.6	365.6	364.6	364.6	363.7	362.8	361.9	360.0	359.1	357.3
10°	396.0	395.1	395.1	394.2	394.2	393.3	391.4	390.5	388.6	386.8	384.0
12.5°	425.6	425.6	424.7	423.7	422.8	421.9	420.0	418.2	416.3	413.6	410.8
15°	455.1	455.1	455.1	453.3	452.3	450.5	448.7	446.8	444.0	440.3	437.6
17.5°	487.4	487.4	486.5	485.6	484.7	481.9	480.0	476.3	472.7	469.0	465.3
20°	520.7	519.7	519.7	517.9	516.0	514.2	511.4	507.7	503.1	499.4	493.9
22.5°	553.0	552.0	552.0	550.2	548.4	545.6	541.9	538.2	533.6	528.0	522.5
25°	585.3	585.3	585.3	582.5	580.7	577.0	573.3	569.6	564.0	557.6	551.1
27.5°	618.5	618.5	617.6	615.7	613.0	609.3	605.6	600.0	594.5	587.1	579.7
30°	651.7	651.7	651.7	649.0	646.2	642.5	637.9	631.4	625.0	616.7	608.4
32.5°	685.0	685.0	685.0	682.2	679.4	674.8	669.3	662.8	655.4	646.2	637.0
35°	718.2	719.1	718.2	715.4	711.8	707.1	701.6	694.2	685.9	676.7	665.6
37.5°	750.5	751.4	750.5	747.8	744.1	739.4	732.1	724.7	715.4	705.3	693.3
40°	783.8	783.8	782.8	780.1	775.4	769.9	763.4	754.2	745.0	733.9	721.0
42.5°	816.1	817.0	816.1	812.4	807.8	801.3	793.9	784.7	773.6	761.6	748.7
45°	848.4	849.3	848.4	844.7	840.1	832.7	824.4	814.2	803.1	790.2	775.4
47.5°	877.9	878.8	877.0	874.2	868.7	862.2	853.0	842.8	830.8	817.9	802.2
50°	906.5	908.4	906.5	902.8	897.3	889.9	880.7	869.6	856.7	842.8	827.1
52.5°	936.1	937.0	935.2	931.5	925.9	917.6	907.5	896.4	882.5	867.8	851.1
55°	964.7	966.5	964.7	960.1	954.5	945.3	935.2	923.2	908.4	892.7	874.2
57.5°	988.7	990.5	988.7	984.1	978.5	969.3	960.1	947.2	933.3	916.7	898.2
60°	1012.7	1014.5	1011.8	1008.1	1001.6	992.4	981.3	969.3	953.6	936.1	917.6
62.5°	1035.8	1038.5	1035.8	1031.2	1024.7	1015.5	1004.4	990.5	974.9	956.4	936.1
65°	1059.8	1062.5	1060.7	1054.2	1047.8	1038.5	1026.5	1011.8	995.2	975.8	955.5
67.5°	1077.3	1079.2	1077.3	1071.8	1065.3	1056.1	1044.1	1030.2	1012.7	994.2	973.9
70°	1094.9	1096.7	1093.9	1089.3	1081.9	1071.8	1059.8	1045.0	1027.5	1008.1	986.9
72.5°	1111.5	1113.3	1111.5	1105.9	1098.6	1088.4	1075.5	1060.7	1042.2	1021.9	999.8
75°	1129.0	1130.9	1129.0	1123.5	1115.2	1105.0	1091.2	1075.5	1057.0	1036.7	1013.6
77.5°	1138.2	1140.1	1137.3	1132.7	1124.4	1114.2	1101.3	1085.6	1067.2	1046.9	1024.7
80°	1146.6	1148.4	1146.6	1141.0	1132.7	1122.6	1109.6	1093.9	1075.5	1054.2	1031.2
82.5°	1155.8	1157.6	1154.9	1149.3	1141.0	1130.9	1117.9	1101.3	1082.9	1061.6	1038.5
85°	1164.1	1166.9	1164.1	1158.6	1150.2	1139.2	1125.3	1109.6	1091.2	1069.0	1046.9
87.5°	1166.9	1168.7	1165.9	1160.4	1152.1	1141.0	1128.1	1112.4	1093.0	1071.8	1048.7
90°	1168.7	1171.5	1167.8	1163.2	1154.9	1143.8	1129.9	1114.2	1094.9	1074.6	1050.5
92.5°	1166.9	1168.7	1165.9	1160.4	1152.1	1141.0	1128.1	1112.4	1093.0	1071.8	1048.7
95°	1164.1	1166.9	1164.1	1158.6	1150.2	1139.2	1125.3	1109.6	1091.2	1069.0	1046.9
97.5°	1155.8	1157.6	1154.9	1149.3	1141.0	1130.9	1117.9	1101.3	1082.9	1061.6	1038.5
100°	1146.6	1148.4	1146.6	1141.0	1132.7	1122.6	1109.6	1093.9	1075.5	1054.2	1031.2
102.5°	1138.2	1140.1	1137.3	1132.7	1124.4	1114.2	1101.3	1085.6	1067.2	1046.9	1024.7
105°	1129.0	1130.9	1129.0	1123.5	1115.2	1105.0	1091.2	1075.5	1057.0	1036.7	1013.6
107.5°	1111.5	1113.3	1111.5	1105.9	1098.6	1088.4	1075.5	1060.7	1042.2	1021.9	999.8
110°	1094.9	1096.7	1093.9	1089.3	1081.9	1071.8	1059.8	1045.0	1027.5	1008.1	986.9



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**CANDELA DISTRIBUTION (continued):**

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
112.5°	1077.3	1079.2	1077.3	1071.8	1065.3	1056.1	1044.1	1030.2	1012.7	994.2	973.9
115°	1059.8	1062.5	1060.7	1054.2	1047.8	1038.5	1026.5	1011.8	995.2	975.8	955.5
117.5°	1035.8	1038.5	1035.8	1031.2	1024.7	1015.5	1004.4	990.5	974.9	956.4	936.1
120°	1011.8	1014.5	1011.8	1008.1	1001.6	992.4	981.3	969.3	953.6	936.1	917.6
122.5°	988.7	990.5	988.7	984.1	978.5	969.3	960.1	947.2	933.3	916.7	898.2
125°	964.7	966.5	964.7	960.1	954.5	945.3	935.2	923.2	908.4	892.7	874.2
127.5°	936.1	937.0	935.2	931.5	925.9	917.6	907.5	896.4	882.5	867.8	851.1
130°	906.5	908.4	906.5	902.8	897.3	889.9	880.7	869.6	856.7	842.8	827.1
132.5°	877.9	878.8	877.0	874.2	868.7	862.2	853.0	842.8	830.8	817.9	802.2
135°	848.4	849.3	848.4	844.7	840.1	832.7	824.4	814.2	803.1	790.2	775.4
137.5°	816.1	817.0	816.1	812.4	807.8	801.3	793.9	784.7	773.6	761.6	748.7
140°	783.8	783.8	782.8	780.1	775.4	769.9	763.4	754.2	745.0	733.9	721.0
142.5°	750.5	751.4	750.5	747.8	744.1	739.4	732.1	724.7	715.4	705.3	693.3
145°	718.2	719.1	718.2	715.4	711.8	707.1	701.6	694.2	685.9	676.7	665.6
147.5°	685.0	685.0	685.0	682.2	679.4	674.8	669.3	662.8	655.4	646.2	637.0
150°	651.7	651.7	651.7	649.0	646.2	642.5	637.9	631.4	625.0	616.7	608.4
152.5°	618.5	618.5	617.6	615.7	613.0	609.3	605.6	600.0	594.5	587.1	579.7
155°	585.3	585.3	585.3	582.5	580.7	577.0	573.3	569.6	564.0	557.6	551.1
157.5°	553.0	552.0	552.0	550.2	548.4	545.6	541.9	538.2	533.6	528.0	522.5
160°	520.7	519.7	519.7	517.9	516.0	514.2	511.4	507.7	503.1	499.4	493.9
162.5°	487.4	487.4	486.5	485.6	484.7	481.9	480.0	476.3	472.7	469.0	465.3
165°	455.1	455.1	455.1	453.3	452.3	450.5	448.7	446.8	444.0	440.3	437.6
167.5°	425.6	425.6	424.7	423.7	422.8	421.9	420.0	418.2	416.3	413.6	410.8
170°	396.0	395.1	395.1	394.2	394.2	393.3	391.4	390.5	388.6	386.8	384.0
172.5°	365.6	365.6	365.6	364.6	364.6	363.7	362.8	361.9	360.0	359.1	357.3
175°	336.0	336.0	336.0	336.0	336.0	335.1	334.2	333.3	333.3	332.3	331.4
177.5°	309.3	309.3	309.3	309.3	309.3	308.3	308.3	308.3	307.4	307.4	307.4
180°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5



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**CANDELA DISTRIBUTION (continued):**

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5
2.5°	306.5	305.6	305.6	304.6	303.7	303.7	302.8	301.9	300.9	300.0	299.1
5°	330.5	328.6	327.7	326.8	325.0	324.0	322.2	320.3	318.5	317.6	315.7
7.5°	355.4	353.6	351.7	349.9	347.1	345.3	342.5	339.7	337.0	334.2	330.5
10°	382.2	379.4	376.6	373.9	370.2	366.5	362.8	359.1	355.4	351.7	347.1
12.5°	408.0	404.3	400.6	397.0	393.3	388.6	384.0	379.4	373.9	369.3	363.7
15°	433.9	429.3	424.7	420.0	415.4	409.9	404.3	398.8	392.3	386.8	380.3
17.5°	459.7	454.2	448.7	443.1	437.6	431.1	424.7	418.2	410.8	403.4	396.0
20°	488.3	481.9	475.4	468.0	460.7	453.3	445.0	436.7	428.3	420.0	410.8
22.5°	516.0	508.7	501.3	493.0	484.7	475.4	466.2	456.0	445.9	436.7	425.6
25°	543.7	535.4	527.1	517.9	507.7	497.6	487.4	476.3	464.3	452.3	440.3
27.5°	570.5	562.2	552.0	541.9	530.8	519.7	507.7	494.8	481.9	468.0	454.2
30°	599.1	588.0	577.9	565.9	553.9	541.0	527.1	513.3	498.5	483.7	469.0
32.5°	626.8	614.8	602.8	589.9	576.0	562.2	546.5	530.8	515.1	499.4	482.8
35°	653.6	641.6	628.7	613.9	599.1	582.5	565.9	549.3	531.7	513.3	495.7
37.5°	681.3	668.4	652.7	637.0	621.3	603.7	585.3	566.8	547.4	528.0	507.7
40°	708.1	693.3	677.6	661.0	643.4	624.1	604.7	584.4	563.1	541.9	520.7
42.5°	733.9	718.2	701.6	683.1	663.7	644.4	622.2	601.0	578.8	555.7	531.7
45°	759.8	743.1	724.7	705.3	684.1	662.8	640.7	617.6	593.6	568.7	543.7
47.5°	785.6	768.1	747.8	726.5	704.4	681.3	657.3	633.3	607.4	581.6	554.8
50°	809.6	791.1	770.8	748.7	724.7	699.8	674.8	648.1	621.3	592.7	564.0
52.5°	832.7	812.4	791.1	768.1	744.1	719.1	690.5	662.8	634.2	603.7	574.2
55°	854.8	833.6	810.5	786.5	759.8	733.9	706.2	677.6	647.1	615.7	583.4
57.5°	877.9	854.8	830.8	804.1	777.3	749.6	720.1	689.6	658.2	626.8	593.6
60°	896.4	874.2	849.3	822.5	794.8	764.4	733.9	701.6	669.3	635.1	601.9
62.5°	913.9	890.8	865.0	837.3	809.6	779.1	747.8	713.6	679.4	644.4	608.4
65°	932.4	907.5	880.7	852.1	822.5	791.1	757.9	724.7	690.5	653.6	615.7
67.5°	950.8	925.0	897.3	867.8	836.4	803.1	769.0	733.9	697.9	661.0	623.1
70°	962.8	937.9	911.2	880.7	850.2	816.1	781.0	744.1	706.2	667.4	628.7
72.5°	975.8	949.9	921.3	890.8	858.5	824.4	791.1	751.4	716.4	675.7	636.1
75°	988.7	961.9	933.3	901.9	868.7	833.6	798.5	759.8	721.9	681.3	641.6
77.5°	999.8	973.9	944.4	913.9	878.8	842.8	806.8	768.1	727.4	685.9	645.3
80°	1005.3	979.5	949.0	918.5	883.5	849.3	813.3	775.4	733.9	693.3	650.8
82.5°	1012.7	985.9	954.5	923.2	888.1	853.0	816.1	777.3	735.8	695.1	652.7
85°	1019.2	992.4	960.1	929.6	894.5	858.5	820.7	781.0	739.4	699.8	656.4
87.5°	1021.9	994.2	962.8	931.5	896.4	860.4	822.5	782.8	741.3	702.5	659.1
90°	1023.8	996.1	964.7	932.4	897.3	861.3	823.5	786.5	742.2	704.4	661.9
92.5°	1021.9	994.2	962.8	931.5	896.4	860.4	822.5	782.8	741.3	702.5	659.1
95°	1019.2	992.4	960.1	929.6	894.5	858.5	820.7	781.0	739.4	699.8	656.4
97.5°	1012.7	985.9	954.5	923.2	888.1	853.0	816.1	777.3	735.8	695.1	652.7
100°	1005.3	979.5	949.0	918.5	883.5	849.3	813.3	775.4	733.9	693.3	650.8
102.5°	999.8	973.9	944.4	913.9	878.8	842.8	806.8	768.1	727.4	685.9	645.3
105°	988.7	961.9	933.3	901.9	868.7	833.6	798.5	759.8	721.9	681.3	641.6
107.5°	975.8	949.9	921.3	890.8	858.5	824.4	791.1	751.4	716.4	675.7	636.1
110°	962.8	937.9	911.2	880.7	850.2	816.1	781.0	744.1	706.2	667.4	628.7





TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
112.5°	950.8	925.0	897.3	867.8	836.4	803.1	769.0	733.9	697.9	661.0	623.1
115°	932.4	907.5	880.7	852.1	822.5	791.1	757.9	724.7	690.5	653.6	615.7
117.5°	913.9	890.8	865.0	837.3	809.6	779.1	747.8	713.6	679.4	644.4	608.4
120°	896.4	874.2	849.3	822.5	794.8	764.4	733.9	701.6	669.3	635.1	601.9
122.5°	877.9	854.8	830.8	804.1	777.3	749.6	720.1	689.6	658.2	626.8	593.6
125°	854.8	833.6	810.5	786.5	759.8	733.9	706.2	677.6	647.1	615.7	583.4
127.5°	832.7	812.4	791.1	768.1	744.1	719.1	690.5	662.8	634.2	603.7	574.2
130°	809.6	791.1	770.8	748.7	724.7	699.8	674.8	648.1	621.3	592.7	564.0
132.5°	785.6	768.1	747.8	726.5	704.4	681.3	657.3	633.3	607.4	581.6	554.8
135°	759.8	743.1	724.7	705.3	684.1	662.8	640.7	617.6	593.6	568.7	543.7
137.5°	733.9	718.2	701.6	683.1	663.7	644.4	622.2	601.0	578.8	555.7	531.7
140°	708.1	693.3	677.6	661.0	643.4	624.1	604.7	584.4	563.1	541.9	520.7
142.5°	681.3	668.4	652.7	637.0	621.3	603.7	585.3	566.8	547.4	528.0	507.7
145°	653.6	641.6	628.7	613.9	599.1	582.5	565.9	549.3	531.7	513.3	495.7
147.5°	626.8	614.8	602.8	589.9	576.0	562.2	546.5	530.8	515.1	499.4	482.8
150°	599.1	588.0	577.9	565.9	553.9	541.0	527.1	513.3	498.5	483.7	469.0
152.5°	570.5	562.2	552.0	541.9	530.8	519.7	507.7	494.8	481.9	468.0	454.2
155°	543.7	535.4	527.1	517.9	507.7	497.6	487.4	476.3	464.3	452.3	440.3
157.5°	516.0	508.7	501.3	493.0	484.7	475.4	466.2	456.0	445.9	436.7	425.6
160°	488.3	481.9	475.4	468.0	460.7	453.3	445.0	436.7	428.3	420.0	410.8
162.5°	459.7	454.2	448.7	443.1	437.6	431.1	424.7	418.2	410.8	403.4	396.0
165°	433.9	429.3	424.7	420.0	415.4	409.9	404.3	398.8	392.3	386.8	380.3
167.5°	408.0	404.3	400.6	397.0	393.3	388.6	384.0	379.4	373.9	369.3	363.7
170°	382.2	379.4	376.6	373.9	370.2	366.5	362.8	359.1	355.4	351.7	347.1
172.5°	355.4	353.6	351.7	349.9	347.1	345.3	342.5	339.7	337.0	334.2	330.5
175°	330.5	328.6	327.7	326.8	325.0	324.0	322.2	320.3	318.5	317.6	315.7
177.5°	306.5	305.6	305.6	304.6	303.7	303.7	302.8	301.9	300.9	300.0	299.1
180°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5



TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5
2.5°	298.2	297.3	296.3	295.4	294.5	293.6	292.6	291.7	289.9	288.9	288.0
5°	312.9	311.1	309.3	307.4	305.6	302.8	300.9	299.1	296.3	294.5	291.7
7.5°	327.7	325.0	322.2	318.5	315.7	312.0	309.3	305.6	301.9	299.1	295.4
10°	342.5	338.8	334.2	329.6	325.0	321.3	316.6	312.0	307.4	302.8	298.2
12.5°	358.2	352.6	347.1	340.6	335.1	328.6	323.1	317.6	312.0	306.5	300.9
15°	373.0	366.5	359.1	352.6	345.3	337.9	329.6	323.1	315.7	309.3	302.8
17.5°	387.7	379.4	371.1	362.8	354.5	346.2	337.0	327.7	319.4	312.0	303.7
20°	401.6	392.3	383.1	373.0	363.7	353.6	343.4	332.3	322.2	312.9	303.7
22.5°	415.4	404.3	393.3	382.2	371.1	359.1	348.0	337.0	325.0	313.9	302.8
25°	427.4	415.4	402.5	390.5	377.6	365.6	352.6	339.7	326.8	314.8	301.9
27.5°	440.3	425.6	411.7	397.9	384.0	370.2	356.3	342.5	328.6	313.9	300.0
30°	453.3	436.7	421.0	406.2	390.5	374.8	360.0	344.3	329.6	313.9	299.1
32.5°	465.3	447.7	431.1	413.6	396.0	379.4	362.8	345.3	328.6	312.0	295.4
35°	477.3	458.8	439.4	420.0	400.6	381.3	362.8	345.3	327.7	309.3	291.7
37.5°	487.4	467.1	446.8	425.6	405.3	384.0	364.6	345.3	325.9	307.4	288.9
40°	497.6	475.4	453.3	432.0	409.9	387.7	365.6	344.3	324.0	303.7	284.3
42.5°	508.7	484.7	460.7	436.7	412.6	389.6	365.6	342.5	320.3	300.0	278.8
45°	517.9	492.0	466.2	441.3	416.3	391.4	365.6	340.6	317.6	295.4	273.3
47.5°	527.1	500.3	472.7	445.9	418.2	391.4	365.6	339.7	313.9	289.9	266.8
50°	535.4	506.8	478.2	448.7	420.0	392.3	364.6	337.0	310.2	284.3	260.3
52.5°	543.7	513.3	482.8	452.3	421.9	391.4	362.8	334.2	306.5	279.7	253.9
55°	552.0	519.7	487.4	455.1	422.8	391.4	361.0	331.4	301.9	273.3	246.5
57.5°	559.4	525.3	491.1	457.9	424.7	391.4	358.2	326.8	296.3	266.8	238.2
60°	567.7	531.7	495.7	459.7	424.7	390.5	356.3	323.1	290.8	259.4	229.9
62.5°	573.3	537.3	500.3	462.5	425.6	389.6	353.6	319.4	286.2	253.9	223.4
65°	578.8	541.0	503.1	465.3	427.4	388.6	351.7	315.7	281.6	248.3	216.0
67.5°	585.3	545.6	505.9	467.1	428.3	389.6	350.8	312.9	276.9	240.9	207.7
70°	589.9	548.4	509.6	468.0	428.3	388.6	349.9	310.2	272.3	235.4	200.3
72.5°	594.5	553.0	511.4	469.9	429.3	387.7	347.1	307.4	267.7	228.9	192.0
75°	601.9	557.6	514.2	471.7	429.3	387.7	346.2	304.6	264.9	224.3	186.5
77.5°	603.7	560.4	517.9	475.4	431.1	387.7	345.3	302.8	260.3	219.7	180.9
80°	607.4	563.1	518.8	476.3	433.0	389.6	345.3	300.0	258.5	216.0	176.3
82.5°	611.1	565.9	523.4	479.1	434.8	389.6	345.3	301.9	257.6	213.2	171.7
85°	613.0	566.8	524.4	480.0	434.8	390.5	347.1	301.9	257.6	212.3	169.9
87.5°	614.8	569.6	526.2	481.9	436.7	391.4	346.2	301.9	257.6	212.3	169.9
90°	614.8	569.6	529.0	481.9	436.7	393.3	349.0	302.8	260.3	213.2	169.9
92.5°	614.8	569.6	526.2	481.9	436.7	391.4	346.2	301.9	257.6	212.3	169.9
95°	613.0	566.8	524.4	480.0	434.8	390.5	347.1	301.9	257.6	212.3	169.9
97.5°	611.1	565.9	523.4	479.1	434.8	389.6	345.3	301.9	257.6	213.2	171.7
100°	607.4	563.1	518.8	476.3	433.0	389.6	345.3	300.0	258.5	216.0	176.3
102.5°	603.7	560.4	517.9	475.4	431.1	387.7	345.3	302.8	260.3	219.7	180.9
105°	601.9	557.6	514.2	471.7	429.3	387.7	346.2	304.6	264.9	224.3	186.5
107.5°	594.5	553.0	511.4	469.9	429.3	387.7	347.1	307.4	267.7	228.9	192.0
110°	589.9	548.4	509.6	468.0	428.3	388.6	349.9	310.2	272.3	235.4	200.3



TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
112.5°	585.3	545.6	505.9	467.1	428.3	389.6	350.8	312.9	276.9	240.9	207.7
115°	578.8	541.0	503.1	465.3	427.4	388.6	351.7	315.7	281.6	248.3	216.0
117.5°	573.3	537.3	500.3	462.5	425.6	389.6	353.6	319.4	286.2	253.9	223.4
120°	567.7	531.7	495.7	459.7	424.7	390.5	356.3	323.1	290.8	259.4	229.9
122.5°	559.4	525.3	491.1	457.9	424.7	391.4	358.2	326.8	296.3	266.8	238.2
125°	552.0	519.7	487.4	455.1	422.8	391.4	361.0	331.4	301.9	273.3	246.5
127.5°	543.7	513.3	482.8	452.3	421.9	391.4	362.8	334.2	306.5	279.7	253.9
130°	535.4	506.8	478.2	448.7	420.0	392.3	364.6	337.0	310.2	284.3	260.3
132.5°	527.1	500.3	472.7	445.9	418.2	391.4	365.6	339.7	313.9	289.9	266.8
135°	517.9	492.0	466.2	441.3	416.3	391.4	365.6	340.6	317.6	295.4	273.3
137.5°	508.7	484.7	460.7	436.7	412.6	389.6	365.6	342.5	320.3	300.0	278.8
140°	497.6	475.4	453.3	432.0	409.9	387.7	365.6	344.3	324.0	303.7	284.3
142.5°	487.4	467.1	446.8	425.6	405.3	384.0	364.6	345.3	325.9	307.4	288.9
145°	477.3	458.8	439.4	420.0	400.6	381.3	362.8	345.3	327.7	309.3	291.7
147.5°	465.3	447.7	431.1	413.6	396.0	379.4	362.8	345.3	328.6	312.0	295.4
150°	453.3	436.7	421.0	406.2	390.5	374.8	360.0	344.3	329.6	313.9	299.1
152.5°	440.3	425.6	411.7	397.9	384.0	370.2	356.3	342.5	328.6	313.9	300.0
155°	427.4	415.4	402.5	390.5	377.6	365.6	352.6	339.7	326.8	314.8	301.9
157.5°	415.4	404.3	393.3	382.2	371.1	359.1	348.0	337.0	325.0	313.9	302.8
160°	401.6	392.3	383.1	373.0	363.7	353.6	343.4	332.3	322.2	312.9	303.7
162.5°	387.7	379.4	371.1	362.8	354.5	346.2	337.0	327.7	319.4	312.0	303.7
165°	373.0	366.5	359.1	352.6	345.3	337.9	329.6	323.1	315.7	309.3	302.8
167.5°	358.2	352.6	347.1	340.6	335.1	328.6	323.1	317.6	312.0	306.5	300.9
170°	342.5	338.8	334.2	329.6	325.0	321.3	316.6	312.0	307.4	302.8	298.2
172.5°	327.7	325.0	322.2	318.5	315.7	312.0	309.3	305.6	301.9	299.1	295.4
175°	312.9	311.1	309.3	307.4	305.6	302.8	300.9	299.1	296.3	294.5	291.7
177.5°	298.2	297.3	296.3	295.4	294.5	293.6	292.6	291.7	289.9	288.9	288.0
180°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5



TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5
2.5°	287.1	285.3	284.3	283.4	282.5	281.6	279.7	278.8	277.9	276.9	276.0
5°	289.9	287.1	285.3	282.5	280.6	277.9	276.0	274.2	271.4	269.6	267.7
7.5°	291.7	288.0	285.3	281.6	277.9	275.1	271.4	268.6	264.9	262.2	259.4
10°	293.6	288.9	284.3	279.7	275.1	270.5	266.8	262.2	258.5	253.9	250.2
12.5°	295.4	288.9	283.4	277.9	272.3	266.8	261.3	255.7	251.1	245.6	240.0
15°	295.4	288.9	281.6	275.1	268.6	262.2	255.7	249.3	242.8	236.3	229.9
17.5°	295.4	287.1	279.7	271.4	264.0	255.7	248.3	240.9	233.6	226.2	219.7
20°	294.5	285.3	276.0	266.8	258.5	249.3	240.9	232.6	224.3	216.9	210.5
22.5°	292.6	282.5	272.3	262.2	252.0	242.8	233.6	224.3	215.1	207.7	200.3
25°	290.8	279.7	268.6	257.6	246.5	236.3	226.2	215.1	206.8	198.5	191.1
27.5°	288.0	275.1	263.1	251.1	239.1	228.0	216.9	205.9	196.6	188.3	180.0
30°	284.3	271.4	257.6	244.6	231.7	219.7	206.8	196.6	187.4	178.2	168.9
32.5°	279.7	264.9	250.2	236.3	223.4	210.5	197.6	187.4	177.2	168.0	158.8
35°	275.1	258.5	242.8	228.0	214.2	201.2	188.3	177.2	167.1	156.9	146.8
37.5°	270.5	252.9	236.3	219.7	205.9	192.0	179.1	168.0	156.9	145.9	135.7
40°	264.9	246.5	228.0	211.4	196.6	181.9	168.9	156.9	145.9	134.8	123.7
42.5°	258.5	239.1	220.6	202.2	187.4	172.6	159.7	146.8	134.8	123.7	112.6
45°	251.1	229.9	210.5	192.9	177.2	161.6	148.6	136.6	124.6	112.6	103.4
47.5°	243.7	221.6	202.2	183.7	167.1	151.4	138.5	125.5	113.5	102.5	93.2
50°	236.3	213.2	192.9	174.5	156.9	141.2	127.4	114.5	102.5	92.3	84.0
52.5°	228.9	204.9	182.8	164.3	146.8	131.1	117.2	104.3	92.3	82.2	73.9
55°	220.6	195.7	173.6	154.2	136.6	120.9	107.1	93.2	82.2	72.9	63.7
57.5°	212.3	187.4	164.3	144.0	125.5	110.8	96.9	83.1	72.9	63.7	54.5
60°	203.1	178.2	154.2	133.9	114.5	99.7	85.9	73.9	63.7	54.5	47.1
62.5°	194.8	168.9	144.9	122.8	104.3	89.5	75.7	64.6	54.5	46.2	39.7
65°	185.6	159.7	134.8	113.5	94.2	79.4	65.5	55.4	46.2	38.8	33.2
67.5°	177.2	150.5	125.5	102.5	84.9	69.2	56.3	47.1	38.8	32.3	25.8
70°	168.9	140.3	115.4	92.3	74.8	60.0	48.0	37.8	31.4	24.9	21.2
72.5°	160.6	131.1	105.2	82.2	64.6	49.9	39.7	31.4	24.9	21.2	16.6
75°	153.2	121.9	95.1	72.9	55.4	41.5	31.4	24.9	19.4	15.7	13.8
77.5°	144.9	113.5	84.9	61.9	45.2	33.2	24.9	19.4	15.7	12.9	12.0
80°	138.5	105.2	75.7	52.6	36.0	25.8	19.4	14.8	12.9	12.0	11.1
82.5°	133.9	97.9	66.5	42.5	27.7	19.4	14.8	12.9	12.0	11.1	11.1
85°	129.2	91.4	58.2	32.3	19.4	14.8	12.9	12.9	12.0	12.0	11.1
87.5°	128.3	88.6	50.8	22.2	13.8	12.9	12.0	12.9	12.0	11.1	11.1
90°	130.2	89.5	49.9	13.8	12.0	12.0	12.0	12.0	12.0	11.1	11.1
92.5°	128.3	88.6	50.8	22.2	13.8	12.9	12.0	12.9	12.0	11.1	11.1
95°	129.2	91.4	58.2	32.3	19.4	14.8	12.9	12.9	12.0	12.0	11.1
97.5°	133.9	97.9	66.5	42.5	27.7	19.4	14.8	12.9	12.0	11.1	11.1
100°	138.5	105.2	75.7	52.6	36.0	25.8	19.4	14.8	12.9	12.0	11.1
102.5°	144.9	113.5	84.9	61.9	45.2	33.2	24.9	19.4	15.7	12.9	12.0
105°	153.2	121.9	95.1	72.9	55.4	41.5	31.4	24.9	19.4	15.7	13.8
107.5°	160.6	131.1	105.2	82.2	64.6	49.9	39.7	31.4	24.9	21.2	16.6
110°	168.9	140.3	115.4	92.3	74.8	60.0	48.0	37.8	31.4	24.9	21.2



TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
112.5°	177.2	150.5	125.5	102.5	84.9	69.2	56.3	47.1	38.8	32.3	25.8
115°	185.6	159.7	134.8	113.5	94.2	79.4	65.5	55.4	46.2	38.8	33.2
117.5°	194.8	168.9	144.9	122.8	104.3	89.5	75.7	64.6	54.5	46.2	39.7
120°	203.1	178.2	154.2	133.9	114.5	99.7	85.9	73.9	63.7	54.5	47.1
122.5°	212.3	187.4	164.3	144.0	125.5	110.8	96.9	83.1	72.9	63.7	54.5
125°	220.6	195.7	173.6	154.2	136.6	120.9	107.1	93.2	82.2	72.9	63.7
127.5°	228.9	204.9	182.8	164.3	146.8	131.1	117.2	104.3	92.3	82.2	73.9
130°	236.3	213.2	192.9	174.5	156.9	141.2	127.4	114.5	102.5	92.3	84.0
132.5°	243.7	221.6	202.2	183.7	167.1	151.4	138.5	125.5	113.5	102.5	93.2
135°	251.1	229.9	210.5	192.9	177.2	161.6	148.6	136.6	124.6	112.6	103.4
137.5°	258.5	239.1	220.6	202.2	187.4	172.6	159.7	146.8	134.8	123.7	112.6
140°	264.9	246.5	228.0	211.4	196.6	181.9	168.9	156.9	145.9	134.8	123.7
142.5°	270.5	252.9	236.3	219.7	205.9	192.0	179.1	168.0	156.9	145.9	135.7
145°	275.1	258.5	242.8	228.0	214.2	201.2	188.3	177.2	167.1	156.9	146.8
147.5°	279.7	264.9	250.2	236.3	223.4	210.5	197.6	187.4	177.2	168.0	158.8
150°	284.3	271.4	257.6	244.6	231.7	219.7	206.8	196.6	187.4	178.2	168.9
152.5°	288.0	275.1	263.1	251.1	239.1	228.0	216.9	205.9	196.6	188.3	180.0
155°	290.8	279.7	268.6	257.6	246.5	236.3	226.2	215.1	206.8	198.5	191.1
157.5°	292.6	282.5	272.3	262.2	252.0	242.8	233.6	224.3	215.1	207.7	200.3
160°	294.5	285.3	276.0	266.8	258.5	249.3	240.9	232.6	224.3	216.9	210.5
162.5°	295.4	287.1	279.7	271.4	264.0	255.7	248.3	240.9	233.6	226.2	219.7
165°	295.4	288.9	281.6	275.1	268.6	262.2	255.7	249.3	242.8	236.3	229.9
167.5°	295.4	288.9	283.4	277.9	272.3	266.8	261.3	255.7	251.1	245.6	240.0
170°	293.6	288.9	284.3	279.7	275.1	270.5	266.8	262.2	258.5	253.9	250.2
172.5°	291.7	288.0	285.3	281.6	277.9	275.1	271.4	268.6	264.9	262.2	259.4
175°	289.9	287.1	285.3	282.5	280.6	277.9	276.0	274.2	271.4	269.6	267.7
177.5°	287.1	285.3	284.3	283.4	282.5	281.6	279.7	278.8	277.9	276.9	276.0
180°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5



TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5
2.5°	275.1	273.3	272.3	271.4	270.5	269.6	268.6	267.7	266.8	265.9	264.9
5°	265.9	263.1	261.3	259.4	257.6	255.7	253.9	252.0	250.2	249.3	247.4
7.5°	255.7	252.9	250.2	247.4	244.6	241.9	239.1	236.3	233.6	232.6	229.9
10°	245.6	241.9	238.2	234.5	230.8	228.0	225.2	222.5	219.7	216.9	214.2
12.5°	235.4	229.9	226.2	222.5	218.8	215.1	211.4	207.7	204.9	201.2	198.5
15°	224.3	219.7	215.1	210.5	205.9	202.2	197.6	193.9	190.2	186.5	182.8
17.5°	214.2	209.6	204.0	198.5	193.9	189.2	183.7	179.1	175.4	170.8	167.1
20°	204.0	198.5	192.0	186.5	180.9	175.4	169.9	165.2	160.6	155.1	150.5
22.5°	193.9	187.4	180.9	174.5	168.0	162.5	156.0	150.5	144.9	141.2	137.5
25°	182.8	175.4	168.9	161.6	155.1	148.6	142.2	137.5	132.9	129.2	124.6
27.5°	171.7	164.3	156.0	148.6	141.2	135.7	130.2	125.5	120.9	116.3	112.6
30°	160.6	152.3	144.0	135.7	130.2	124.6	119.1	113.5	108.9	104.3	99.7
32.5°	149.6	140.3	132.0	125.5	119.1	113.5	107.1	102.5	96.9	91.4	86.8
35°	137.5	128.3	120.9	114.5	108.0	101.5	96.0	90.5	84.9	80.3	76.6
37.5°	124.6	117.2	110.8	103.4	96.9	90.5	84.0	78.5	74.8	71.1	67.4
40°	114.5	107.1	99.7	93.2	85.9	79.4	73.9	69.2	65.5	61.9	58.2
42.5°	104.3	96.9	89.5	82.2	74.8	70.2	65.5	60.9	56.3	52.6	48.9
45°	95.1	86.8	78.5	71.1	66.5	61.9	56.3	51.7	48.0	43.4	39.7
47.5°	84.9	76.6	69.2	62.8	58.2	52.6	48.0	43.4	38.8	36.0	34.2
50°	74.8	66.5	60.9	55.4	49.9	44.3	39.7	36.0	33.2	30.5	27.7
52.5°	64.6	58.2	52.6	47.1	41.5	36.0	33.2	30.5	27.7	24.9	22.2
55°	56.3	49.9	44.3	38.8	34.2	30.5	27.7	24.9	21.2	18.5	16.6
57.5°	48.9	42.5	36.9	32.3	28.6	25.8	22.2	19.4	16.6	14.8	13.8
60°	41.5	35.1	30.5	26.8	24.0	20.3	16.6	14.8	13.8	12.0	11.1
62.5°	34.2	29.5	25.8	22.2	18.5	15.7	13.8	12.9	11.1	10.2	8.3
65°	27.7	24.0	20.3	16.6	14.8	12.9	12.0	10.2	8.3	7.4	7.4
67.5°	23.1	19.4	16.6	14.8	12.9	11.1	9.2	8.3	7.4	7.4	7.4
70°	17.5	14.8	13.8	12.0	10.2	9.2	8.3	8.3	7.4	7.4	7.4
72.5°	14.8	12.9	11.1	10.2	9.2	9.2	9.2	8.3	8.3	7.4	7.4
75°	12.9	10.2	10.2	10.2	9.2	9.2	9.2	8.3	8.3	7.4	7.4
77.5°	11.1	10.2	10.2	10.2	9.2	9.2	9.2	8.3	8.3	7.4	7.4
80°	10.2	10.2	10.2	10.2	9.2	9.2	9.2	8.3	8.3	8.3	7.4
82.5°	10.2	10.2	10.2	10.2	9.2	9.2	9.2	8.3	8.3	7.4	7.4
85°	11.1	10.2	10.2	9.2	9.2	9.2	9.2	8.3	8.3	7.4	7.4
87.5°	10.2	10.2	10.2	9.2	9.2	9.2	9.2	8.3	8.3	7.4	7.4
90°	10.2	10.2	10.2	10.2	9.2	9.2	9.2	8.3	8.3	7.4	7.4
92.5°	10.2	10.2	10.2	9.2	9.2	9.2	9.2	8.3	8.3	7.4	7.4
95°	11.1	10.2	10.2	9.2	9.2	9.2	9.2	8.3	8.3	7.4	7.4
97.5°	10.2	10.2	10.2	10.2	9.2	9.2	9.2	8.3	8.3	7.4	7.4
100°	10.2	10.2	10.2	10.2	9.2	9.2	9.2	8.3	8.3	8.3	7.4
102.5°	11.1	10.2	10.2	10.2	9.2	9.2	9.2	8.3	8.3	7.4	7.4
105°	12.9	10.2	10.2	10.2	9.2	9.2	9.2	8.3	8.3	7.4	7.4
107.5°	14.8	12.9	11.1	10.2	9.2	9.2	9.2	8.3	8.3	7.4	7.4
110°	17.5	14.8	13.8	12.0	10.2	9.2	8.3	8.3	7.4	7.4	7.4



TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
112.5°	23.1	19.4	16.6	14.8	12.9	11.1	9.2	8.3	7.4	7.4	7.4
115°	27.7	24.0	20.3	16.6	14.8	12.9	12.0	10.2	8.3	7.4	7.4
117.5°	34.2	29.5	25.8	22.2	18.5	15.7	13.8	12.9	11.1	10.2	8.3
120°	41.5	35.1	30.5	26.8	24.0	20.3	16.6	14.8	13.8	12.0	11.1
122.5°	48.9	42.5	36.9	32.3	28.6	25.8	22.2	19.4	16.6	14.8	13.8
125°	56.3	49.9	44.3	38.8	34.2	30.5	27.7	24.9	21.2	18.5	16.6
127.5°	64.6	58.2	52.6	47.1	41.5	36.0	33.2	30.5	27.7	24.9	22.2
130°	74.8	66.5	60.9	55.4	49.9	44.3	39.7	36.0	33.2	30.5	27.7
132.5°	84.9	76.6	69.2	62.8	58.2	52.6	48.0	43.4	38.8	36.0	34.2
135°	95.1	86.8	78.5	71.1	66.5	61.9	56.3	51.7	48.0	43.4	39.7
137.5°	104.3	96.9	89.5	82.2	74.8	70.2	65.5	60.9	56.3	52.6	48.9
140°	114.5	107.1	99.7	93.2	85.9	79.4	73.9	69.2	65.5	61.9	58.2
142.5°	124.6	117.2	110.8	103.4	96.9	90.5	84.0	78.5	74.8	71.1	67.4
145°	137.5	128.3	120.9	114.5	108.0	101.5	96.0	90.5	84.9	80.3	76.6
147.5°	149.6	140.3	132.0	125.5	119.1	113.5	107.1	102.5	96.9	91.4	86.8
150°	160.6	152.3	144.0	135.7	130.2	124.6	119.1	113.5	108.9	104.3	99.7
152.5°	171.7	164.3	156.0	148.6	141.2	135.7	130.2	125.5	120.9	116.3	112.6
155°	182.8	175.4	168.9	161.6	155.1	148.6	142.2	137.5	132.9	129.2	124.6
157.5°	193.9	187.4	180.9	174.5	168.0	162.5	156.0	150.5	144.9	141.2	137.5
160°	204.0	198.5	192.0	186.5	180.9	175.4	169.9	165.2	160.6	155.1	150.5
162.5°	214.2	209.6	204.0	198.5	193.9	189.2	183.7	179.1	175.4	170.8	167.1
165°	224.3	219.7	215.1	210.5	205.9	202.2	197.6	193.9	190.2	186.5	182.8
167.5°	235.4	229.9	226.2	222.5	218.8	215.1	211.4	207.7	204.9	201.2	198.5
170°	245.6	241.9	238.2	234.5	230.8	228.0	225.2	222.5	219.7	216.9	214.2
172.5°	255.7	252.9	250.2	247.4	244.6	241.9	239.1	236.3	233.6	232.6	229.9
175°	265.9	263.1	261.3	259.4	257.6	255.7	253.9	252.0	250.2	249.3	247.4
177.5°	275.1	273.3	272.3	271.4	270.5	269.6	268.6	267.7	266.8	265.9	264.9
180°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5



TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5
2.5°	264.0	264.0	263.1	262.2	261.3	261.3	260.3	259.4	259.4	258.5	258.5
5°	245.6	244.6	242.8	241.9	240.9	239.1	238.2	237.3	236.3	235.4	234.5
7.5°	228.0	226.2	224.3	223.4	221.6	219.7	218.8	217.9	216.9	216.0	215.1
10°	212.3	209.6	207.7	205.9	204.0	202.2	200.3	198.5	197.6	195.7	194.8
12.5°	195.7	192.9	190.2	188.3	185.6	183.7	181.9	180.0	178.2	176.3	175.4
15°	179.1	175.4	172.6	169.9	167.1	164.3	162.5	160.6	158.8	156.9	155.1
17.5°	162.5	158.8	155.1	152.3	148.6	146.8	144.9	143.1	141.2	140.3	138.5
20°	146.8	143.1	140.3	137.5	134.8	132.9	130.2	128.3	126.5	125.5	123.7
22.5°	133.9	130.2	127.4	124.6	120.9	119.1	116.3	113.5	111.7	110.8	108.9
25°	120.9	117.2	114.5	110.8	108.0	105.2	102.5	99.7	96.9	96.0	94.2
27.5°	108.0	104.3	100.6	96.9	94.2	90.5	87.7	85.9	84.0	82.2	81.2
30°	95.1	91.4	86.8	84.0	81.2	79.4	77.5	75.7	73.9	72.0	71.1
32.5°	82.2	79.4	76.6	73.9	72.0	69.2	67.4	64.6	62.8	61.9	60.0
35°	72.9	70.2	67.4	64.6	61.9	59.1	56.3	54.5	52.6	50.8	49.9
37.5°	63.7	60.0	57.2	54.5	51.7	48.9	46.2	44.3	42.5	41.5	40.6
40°	54.5	50.8	48.0	44.3	41.5	40.6	38.8	36.9	36.0	35.1	34.2
42.5°	45.2	41.5	39.7	37.8	35.1	33.2	32.3	30.5	29.5	27.7	26.8
45°	37.8	35.1	33.2	31.4	29.5	26.8	25.8	24.0	23.1	21.2	20.3
47.5°	31.4	29.5	26.8	24.9	23.1	21.2	19.4	17.5	16.6	15.7	14.8
50°	24.9	23.1	20.3	18.5	16.6	15.7	14.8	13.8	12.9	12.0	12.0
52.5°	19.4	16.6	15.7	14.8	13.8	12.9	12.0	11.1	10.2	9.2	8.3
55°	14.8	13.8	12.9	12.0	10.2	9.2	8.3	7.4	7.4	6.5	5.5
57.5°	12.0	11.1	10.2	8.3	7.4	6.5	5.5	4.6	4.6	4.6	3.7
60°	9.2	8.3	6.5	5.5	5.5	4.6	4.6	4.6	4.6	4.6	3.7
62.5°	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
65°	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
67.5°	6.5	6.5	6.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
70°	6.5	6.5	6.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
72.5°	6.5	6.5	6.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
75°	6.5	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	3.7	3.7
77.5°	7.4	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	3.7	3.7
80°	7.4	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	3.7	3.7
82.5°	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
85°	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
87.5°	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
90°	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
92.5°	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
95°	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
97.5°	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
100°	7.4	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	3.7	3.7
102.5°	7.4	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	3.7	3.7
105°	6.5	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	3.7	3.7
107.5°	6.5	6.5	6.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
110°	6.5	6.5	6.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7





TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
112.5°	6.5	6.5	6.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
115°	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
117.5°	6.5	6.5	5.5	5.5	5.5	4.6	4.6	4.6	4.6	3.7	3.7
120°	9.2	8.3	6.5	5.5	5.5	4.6	4.6	4.6	4.6	4.6	3.7
122.5°	12.0	11.1	10.2	8.3	7.4	6.5	5.5	4.6	4.6	4.6	3.7
125°	14.8	13.8	12.9	12.0	10.2	9.2	8.3	7.4	7.4	6.5	5.5
127.5°	19.4	16.6	15.7	14.8	13.8	12.9	12.0	11.1	10.2	9.2	8.3
130°	24.9	23.1	20.3	18.5	16.6	15.7	14.8	13.8	12.9	12.0	12.0
132.5°	31.4	29.5	26.8	24.9	23.1	21.2	19.4	17.5	16.6	15.7	14.8
135°	37.8	35.1	33.2	31.4	29.5	26.8	25.8	24.0	23.1	21.2	20.3
137.5°	45.2	41.5	39.7	37.8	35.1	33.2	32.3	30.5	29.5	27.7	26.8
140°	54.5	50.8	48.0	44.3	41.5	40.6	38.8	36.9	36.0	35.1	34.2
142.5°	63.7	60.0	57.2	54.5	51.7	48.9	46.2	44.3	42.5	41.5	40.6
145°	72.9	70.2	67.4	64.6	61.9	59.1	56.3	54.5	52.6	50.8	49.9
147.5°	82.2	79.4	76.6	73.9	72.0	69.2	67.4	64.6	62.8	61.9	60.0
150°	95.1	91.4	86.8	84.0	81.2	79.4	77.5	75.7	73.9	72.0	71.1
152.5°	108.0	104.3	100.6	96.9	94.2	90.5	87.7	85.9	84.0	82.2	81.2
155°	120.9	117.2	114.5	110.8	108.0	105.2	102.5	99.7	96.9	96.0	94.2
157.5°	133.9	130.2	127.4	124.6	120.9	119.1	116.3	113.5	111.7	110.8	108.9
160°	146.8	143.1	140.3	137.5	134.8	132.9	130.2	128.3	126.5	125.5	123.7
162.5°	162.5	158.8	155.1	152.3	148.6	146.8	144.9	143.1	141.2	140.3	138.5
165°	179.1	175.4	172.6	169.9	167.1	164.3	162.5	160.6	158.8	156.9	155.1
167.5°	195.7	192.9	190.2	188.3	185.6	183.7	181.9	180.0	178.2	176.3	175.4
170°	212.3	209.6	207.7	205.9	204.0	202.2	200.3	198.5	197.6	195.7	194.8
172.5°	228.0	226.2	224.3	223.4	221.6	219.7	218.8	217.9	216.9	216.0	215.1
175°	245.6	244.6	242.8	241.9	240.9	239.1	238.2	237.3	236.3	235.4	234.5
177.5°	264.0	264.0	263.1	262.2	261.3	261.3	260.3	259.4	259.4	258.5	258.5
180°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5



TEST NUMBER: P368719  
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**CANDELA DISTRIBUTION (continued):**

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5
2.5°	258.5	257.6	257.6	257.6	257.6	257.6	257.6	257.6	257.6	257.6	257.6
5°	233.6	233.6	232.6	232.6	231.7	231.7	231.7	231.7	231.7	231.7	231.7
7.5°	214.2	213.2	212.3	212.3	211.4	211.4	211.4	211.4	211.4	211.4	211.4
10°	193.9	192.9	192.0	192.0	191.1	191.1	191.1	190.2	190.2	191.1	191.1
12.5°	173.6	172.6	171.7	170.8	170.8	169.9	169.9	169.9	169.9	170.8	170.8
15°	153.2	152.3	151.4	150.5	149.6	149.6	149.6	149.6	149.6	149.6	150.5
17.5°	137.5	136.6	135.7	134.8	134.8	133.9	133.9	133.9	133.9	133.9	134.8
20°	122.8	120.9	120.0	120.0	119.1	119.1	119.1	118.2	118.2	119.1	119.1
22.5°	107.1	106.2	105.2	104.3	103.4	103.4	103.4	102.5	103.4	103.4	104.3
25°	92.3	90.5	89.5	88.6	88.6	87.7	87.7	87.7	87.7	87.7	88.6
27.5°	80.3	79.4	78.5	77.5	76.6	76.6	76.6	76.6	76.6	76.6	77.5
30°	70.2	68.3	67.4	66.5	65.5	65.5	65.5	65.5	65.5	65.5	66.5
32.5°	59.1	57.2	56.3	55.4	54.5	54.5	54.5	54.5	54.5	55.4	56.3
35°	48.0	47.1	45.2	44.3	43.4	43.4	43.4	43.4	43.4	44.3	45.2
37.5°	39.7	38.8	37.8	36.9	36.9	36.9	36.9	36.9	36.9	36.9	37.8
40°	33.2	32.3	31.4	30.5	29.5	29.5	29.5	29.5	29.5	30.5	30.5
42.5°	25.8	25.8	24.9	23.1	23.1	23.1	23.1	23.1	23.1	23.1	24.0
45°	19.4	18.5	17.5	16.6	15.7	15.7	15.7	15.7	15.7	16.6	16.6
47.5°	14.8	13.8	13.8	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9
50°	11.1	11.1	10.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	10.2
52.5°	8.3	7.4	7.4	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5
55°	4.6	4.6	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	3.7
57.5°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
60°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
62.5°	3.7	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
65°	3.7	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
67.5°	3.7	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
70°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
72.5°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
75°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
77.5°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
80°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
82.5°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
85°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
87.5°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
90°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
92.5°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
95°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
97.5°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
100°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
102.5°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
105°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
107.5°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
110°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



TEST NUMBER: P368719  
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**CANDELA DISTRIBUTION (continued):**

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
112.5°	3.7	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
115°	3.7	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
117.5°	3.7	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
120°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
122.5°	3.7	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
125°	4.6	4.6	3.7	2.8	2.8	2.8	2.8	2.8	2.8	2.8	3.7
127.5°	8.3	7.4	7.4	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6.5
130°	11.1	11.1	10.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	10.2
132.5°	14.8	13.8	13.8	12.9	12.9	12.9	12.9	12.9	12.9	12.9	12.9
135°	19.4	18.5	17.5	16.6	15.7	15.7	15.7	15.7	15.7	16.6	16.6
137.5°	25.8	25.8	24.9	23.1	23.1	23.1	23.1	23.1	23.1	23.1	24.0
140°	33.2	32.3	31.4	30.5	29.5	29.5	29.5	29.5	29.5	30.5	30.5
142.5°	39.7	38.8	37.8	36.9	36.9	36.9	36.9	36.9	36.9	36.9	37.8
145°	48.0	47.1	45.2	44.3	43.4	43.4	43.4	43.4	43.4	44.3	45.2
147.5°	59.1	57.2	56.3	55.4	54.5	54.5	54.5	54.5	54.5	55.4	56.3
150°	70.2	68.3	67.4	66.5	65.5	65.5	65.5	65.5	65.5	65.5	66.5
152.5°	80.3	79.4	78.5	77.5	76.6	76.6	76.6	76.6	76.6	76.6	77.5
155°	92.3	90.5	89.5	88.6	88.6	87.7	87.7	87.7	87.7	87.7	88.6
157.5°	107.1	106.2	105.2	104.3	103.4	103.4	103.4	102.5	103.4	103.4	104.3
160°	122.8	120.9	120.0	120.0	119.1	119.1	118.2	118.2	118.2	119.1	119.1
162.5°	137.5	136.6	135.7	134.8	134.8	133.9	133.9	133.9	133.9	133.9	134.8
165°	153.2	152.3	151.4	150.5	149.6	149.6	149.6	149.6	149.6	149.6	150.5
167.5°	173.6	172.6	171.7	170.8	170.8	169.9	169.9	169.9	169.9	170.8	170.8
170°	193.9	192.9	192.0	192.0	191.1	191.1	190.2	190.2	190.2	191.1	191.1
172.5°	214.2	213.2	212.3	212.3	211.4	211.4	211.4	211.4	211.4	211.4	211.4
175°	233.6	233.6	232.6	232.6	231.7	231.7	231.7	231.7	231.7	231.7	231.7
177.5°	258.5	257.6	257.6	257.6	257.6	257.6	257.6	257.6	257.6	257.6	257.6
180°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5



TEST NUMBER: P368719  
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**CANDELA DISTRIBUTION (continued):**

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5
2.5°	257.6	257.6	258.5	258.5	258.5	259.4	259.4	260.3	261.3	261.3	262.2
5°	232.6	232.6	233.6	234.5	234.5	235.4	236.3	237.3	239.1	240.0	240.9
7.5°	212.3	212.3	213.2	214.2	215.1	216.0	216.9	217.9	219.7	220.6	222.5
10°	192.0	192.0	192.9	194.8	195.7	196.6	198.5	200.3	201.2	203.1	204.9
12.5°	171.7	172.6	173.6	175.4	176.3	178.2	180.0	181.9	183.7	186.5	188.3
15°	151.4	152.3	154.2	156.0	156.9	158.8	161.6	163.4	166.2	168.0	170.8
17.5°	135.7	136.6	137.5	139.4	140.3	142.2	144.0	144.9	147.7	150.5	153.2
20°	120.0	121.9	122.8	124.6	125.5	127.4	129.2	131.1	132.9	135.7	138.5
22.5°	105.2	106.2	108.0	109.9	110.8	112.6	114.5	117.2	120.0	122.8	125.5
25°	89.5	91.4	93.2	94.2	96.0	97.9	100.6	103.4	106.2	108.9	111.7
27.5°	78.5	79.4	80.3	81.2	83.1	84.0	85.9	88.6	92.3	95.1	98.8
30°	67.4	69.2	70.2	71.1	72.9	73.9	75.7	77.5	79.4	82.2	84.9
32.5°	57.2	58.2	59.1	60.9	61.9	63.7	65.5	67.4	70.2	72.9	74.8
35°	46.2	47.1	48.9	50.8	51.7	53.5	55.4	58.2	60.0	62.8	65.5
37.5°	37.8	38.8	39.7	41.5	42.5	43.4	45.2	48.0	50.8	52.6	56.3
40°	31.4	32.3	33.2	34.2	35.1	36.9	37.8	39.7	40.6	43.4	46.2
42.5°	24.9	24.9	26.8	27.7	28.6	30.5	31.4	33.2	35.1	36.9	38.8
45°	17.5	18.5	19.4	20.3	22.2	24.0	24.9	26.8	28.6	30.5	32.3
47.5°	12.9	13.8	14.8	14.8	15.7	17.5	19.4	20.3	22.2	24.0	25.8
50°	10.2	11.1	11.1	12.0	12.9	13.8	14.8	15.7	16.6	18.5	20.3
52.5°	6.5	7.4	8.3	9.2	10.2	11.1	12.0	12.9	13.8	14.8	15.7
55°	3.7	4.6	5.5	5.5	6.5	7.4	8.3	9.2	10.2	12.0	12.9
57.5°	2.8	3.7	3.7	3.7	4.6	4.6	5.5	6.5	7.4	8.3	10.2
60°	2.8	3.7	3.7	3.7	4.6	4.6	4.6	4.6	5.5	5.5	6.5
62.5°	2.8	3.7	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	5.5
65°	3.7	3.7	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	5.5
67.5°	2.8	3.7	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	6.5
70°	2.8	3.7	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	6.5
72.5°	2.8	3.7	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	6.5
75°	2.8	3.7	3.7	3.7	3.7	4.6	4.6	5.5	5.5	5.5	6.5
77.5°	2.8	3.7	3.7	3.7	3.7	4.6	4.6	5.5	5.5	5.5	6.5
80°	2.8	2.8	3.7	3.7	3.7	4.6	4.6	5.5	5.5	5.5	6.5
82.5°	2.8	2.8	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	6.5
85°	2.8	2.8	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	6.5
87.5°	2.8	2.8	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	6.5
90°	2.8	2.8	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	6.5
92.5°	2.8	2.8	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	6.5
95°	2.8	2.8	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	6.5
97.5°	2.8	2.8	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	6.5
100°	2.8	2.8	3.7	3.7	3.7	4.6	4.6	5.5	5.5	5.5	6.5
102.5°	2.8	3.7	3.7	3.7	3.7	4.6	4.6	5.5	5.5	5.5	6.5
105°	2.8	3.7	3.7	3.7	3.7	4.6	4.6	5.5	5.5	5.5	6.5
107.5°	2.8	3.7	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	6.5
110°	2.8	3.7	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	6.5



TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
112.5°	2.8	3.7	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	6.5
115°	3.7	3.7	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	5.5
117.5°	2.8	3.7	3.7	3.7	3.7	4.6	4.6	4.6	5.5	5.5	5.5
120°	2.8	3.7	3.7	3.7	4.6	4.6	4.6	4.6	5.5	5.5	6.5
122.5°	2.8	3.7	3.7	3.7	4.6	4.6	5.5	6.5	7.4	8.3	10.2
125°	3.7	4.6	5.5	5.5	6.5	7.4	8.3	9.2	10.2	12.0	12.9
127.5°	6.5	7.4	8.3	9.2	10.2	11.1	12.0	12.9	13.8	14.8	15.7
130°	10.2	11.1	11.1	12.0	12.9	13.8	14.8	15.7	16.6	18.5	20.3
132.5°	12.9	13.8	14.8	14.8	15.7	17.5	19.4	20.3	22.2	24.0	25.8
135°	17.5	18.5	19.4	20.3	22.2	24.0	24.9	26.8	28.6	30.5	32.3
137.5°	24.9	24.9	26.8	27.7	28.6	30.5	31.4	33.2	35.1	36.9	38.8
140°	31.4	32.3	33.2	34.2	35.1	36.9	37.8	39.7	40.6	43.4	46.2
142.5°	37.8	38.8	39.7	41.5	42.5	43.4	45.2	48.0	50.8	52.6	56.3
145°	46.2	47.1	48.9	50.8	51.7	53.5	55.4	58.2	60.0	62.8	65.5
147.5°	57.2	58.2	59.1	60.9	61.9	63.7	65.5	67.4	70.2	72.9	74.8
150°	67.4	69.2	70.2	71.1	72.9	73.9	75.7	77.5	79.4	82.2	84.9
152.5°	78.5	79.4	80.3	81.2	83.1	84.0	85.9	88.6	92.3	95.1	98.8
155°	89.5	91.4	93.2	94.2	96.0	97.9	100.6	103.4	106.2	108.9	111.7
157.5°	105.2	106.2	108.0	109.9	110.8	112.6	114.5	117.2	120.0	122.8	125.5
160°	120.0	121.9	122.8	124.6	125.5	127.4	129.2	131.1	132.9	135.7	138.5
162.5°	135.7	136.6	137.5	139.4	140.3	142.2	144.0	144.9	147.7	150.5	153.2
165°	151.4	152.3	154.2	156.0	156.9	158.8	161.6	163.4	166.2	168.0	170.8
167.5°	171.7	172.6	173.6	175.4	176.3	178.2	180.0	181.9	183.7	186.5	188.3
170°	192.0	192.0	192.9	194.8	195.7	196.6	198.5	200.3	201.2	203.1	204.9
172.5°	212.3	212.3	213.2	214.2	215.1	216.0	216.9	217.9	219.7	220.6	222.5
175°	232.6	232.6	233.6	234.5	234.5	235.4	236.3	237.3	239.1	240.0	240.9
177.5°	257.6	257.6	258.5	258.5	258.5	259.4	259.4	260.3	261.3	261.3	262.2
180°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5



TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5
2.5°	263.1	263.1	264.0	264.9	265.9	266.8	267.7	268.6	269.6	270.5	271.4
5°	242.8	243.7	245.6	247.4	248.3	250.2	252.0	253.9	255.7	257.6	259.4
7.5°	223.4	225.2	227.1	229.9	231.7	233.6	236.3	239.1	241.9	244.6	247.4
10°	207.7	209.6	212.3	214.2	216.9	219.7	222.5	225.2	228.0	231.7	235.4
12.5°	191.1	193.9	196.6	199.4	202.2	204.9	208.6	212.3	215.1	218.8	222.5
15°	173.6	177.2	180.0	183.7	187.4	191.1	194.8	198.5	203.1	206.8	211.4
17.5°	156.9	160.6	164.3	168.0	172.6	176.3	180.9	185.6	190.2	195.7	200.3
20°	141.2	144.0	148.6	152.3	156.9	162.5	167.1	172.6	178.2	183.7	189.2
22.5°	128.3	131.1	134.8	138.5	142.2	147.7	153.2	158.8	164.3	169.9	176.3
25°	115.4	119.1	122.8	126.5	130.2	133.9	138.5	144.9	151.4	157.9	164.3
27.5°	102.5	106.2	109.9	113.5	118.2	122.8	127.4	132.0	137.5	144.9	152.3
30°	89.5	93.2	96.9	101.5	106.2	110.8	115.4	120.9	126.5	132.0	140.3
32.5°	77.5	80.3	84.9	89.5	94.2	99.7	104.3	109.9	115.4	121.9	127.4
35°	68.3	71.1	74.8	78.5	83.1	87.7	93.2	98.8	105.2	110.8	117.2
37.5°	59.1	61.9	65.5	69.2	72.9	76.6	82.2	87.7	94.2	100.6	107.1
40°	49.9	52.6	56.3	60.0	63.7	67.4	72.0	76.6	83.1	89.5	96.9
42.5°	40.6	43.4	47.1	51.7	55.4	59.1	63.7	67.4	72.0	79.4	85.9
45°	34.2	36.0	38.8	42.5	46.2	50.8	54.5	59.1	63.7	68.3	75.7
47.5°	28.6	30.5	33.2	35.1	37.8	42.5	47.1	50.8	55.4	60.0	65.5
50°	23.1	24.9	27.7	29.5	32.3	35.1	38.8	43.4	48.0	52.6	58.2
52.5°	16.6	19.4	21.2	24.0	26.8	29.5	32.3	35.1	39.7	45.2	49.9
55°	13.8	14.8	16.6	18.5	21.2	24.0	26.8	29.5	33.2	36.9	42.5
57.5°	11.1	12.0	13.8	14.8	15.7	18.5	21.2	24.9	27.7	30.5	35.1
60°	8.3	9.2	11.1	12.0	12.9	14.8	15.7	19.4	22.2	25.8	28.6
62.5°	6.5	6.5	8.3	9.2	11.1	12.0	13.8	14.8	17.5	21.2	24.0
65°	6.5	6.5	7.4	7.4	8.3	10.2	11.1	12.9	14.8	15.7	19.4
67.5°	6.5	6.5	7.4	7.4	7.4	8.3	9.2	10.2	12.0	13.8	15.7
70°	6.5	6.5	7.4	7.4	7.4	8.3	8.3	9.2	10.2	12.0	12.9
72.5°	6.5	6.5	7.4	7.4	8.3	8.3	9.2	9.2	9.2	10.2	11.1
75°	6.5	6.5	7.4	7.4	8.3	8.3	9.2	9.2	9.2	10.2	10.2
77.5°	6.5	7.4	7.4	7.4	8.3	8.3	9.2	9.2	9.2	10.2	10.2
80°	6.5	7.4	7.4	7.4	8.3	8.3	9.2	9.2	9.2	10.2	10.2
82.5°	6.5	6.5	7.4	7.4	8.3	8.3	9.2	9.2	10.2	10.2	10.2
85°	6.5	6.5	7.4	7.4	8.3	8.3	9.2	9.2	9.2	10.2	10.2
87.5°	6.5	6.5	7.4	7.4	8.3	8.3	9.2	9.2	9.2	10.2	10.2
90°	6.5	6.5	7.4	7.4	8.3	8.3	9.2	9.2	9.2	10.2	10.2
92.5°	6.5	6.5	7.4	7.4	8.3	8.3	9.2	9.2	9.2	10.2	10.2
95°	6.5	6.5	7.4	7.4	8.3	8.3	9.2	9.2	9.2	10.2	10.2
97.5°	6.5	6.5	7.4	7.4	8.3	8.3	9.2	9.2	10.2	10.2	10.2
100°	6.5	7.4	7.4	7.4	8.3	8.3	9.2	9.2	9.2	10.2	10.2
102.5°	6.5	7.4	7.4	7.4	8.3	8.3	9.2	9.2	9.2	10.2	10.2
105°	6.5	6.5	7.4	7.4	8.3	8.3	9.2	9.2	9.2	10.2	10.2
107.5°	6.5	6.5	7.4	7.4	8.3	8.3	9.2	9.2	9.2	10.2	11.1
110°	6.5	6.5	7.4	7.4	7.4	8.3	8.3	9.2	10.2	12.0	12.9



TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
112.5°	6.5	6.5	7.4	7.4	7.4	8.3	9.2	10.2	12.0	13.8	15.7
115°	6.5	6.5	7.4	7.4	8.3	10.2	11.1	12.9	14.8	15.7	19.4
117.5°	6.5	6.5	8.3	9.2	11.1	12.0	13.8	14.8	17.5	21.2	24.0
120°	8.3	9.2	11.1	12.0	12.9	14.8	15.7	19.4	22.2	25.8	28.6
122.5°	11.1	12.0	13.8	14.8	15.7	18.5	21.2	24.9	27.7	30.5	35.1
125°	13.8	14.8	16.6	18.5	21.2	24.0	26.8	29.5	33.2	36.9	42.5
127.5°	16.6	19.4	21.2	24.0	26.8	29.5	32.3	35.1	39.7	45.2	49.9
130°	23.1	24.9	27.7	29.5	32.3	35.1	38.8	43.4	48.0	52.6	58.2
132.5°	28.6	30.5	33.2	35.1	37.8	42.5	47.1	50.8	55.4	60.0	65.5
135°	34.2	36.0	38.8	42.5	46.2	50.8	54.5	59.1	63.7	68.3	75.7
137.5°	40.6	43.4	47.1	51.7	55.4	59.1	63.7	67.4	72.0	79.4	85.9
140°	49.9	52.6	56.3	60.0	63.7	67.4	72.0	76.6	83.1	89.5	96.9
142.5°	59.1	61.9	65.5	69.2	72.9	76.6	82.2	87.7	94.2	100.6	107.1
145°	68.3	71.1	74.8	78.5	83.1	87.7	93.2	98.8	105.2	110.8	117.2
147.5°	77.5	80.3	84.9	89.5	94.2	99.7	104.3	109.9	115.4	121.9	127.4
150°	89.5	93.2	96.9	101.5	106.2	110.8	115.4	120.9	126.5	132.0	140.3
152.5°	102.5	106.2	109.9	113.5	118.2	122.8	127.4	132.0	137.5	144.9	152.3
155°	115.4	119.1	122.8	126.5	130.2	133.9	138.5	144.9	151.4	157.9	164.3
157.5°	128.3	131.1	134.8	138.5	142.2	147.7	153.2	158.8	164.3	169.9	176.3
160°	141.2	144.0	148.6	152.3	156.9	162.5	167.1	172.6	178.2	183.7	189.2
162.5°	156.9	160.6	164.3	168.0	172.6	176.3	180.9	185.6	190.2	195.7	200.3
165°	173.6	177.2	180.0	183.7	187.4	191.1	194.8	198.5	203.1	206.8	211.4
167.5°	191.1	193.9	196.6	199.4	202.2	204.9	208.6	212.3	215.1	218.8	222.5
170°	207.7	209.6	212.3	214.2	216.9	219.7	222.5	225.2	228.0	231.7	235.4
172.5°	223.4	225.2	227.1	229.9	231.7	233.6	236.3	239.1	241.9	244.6	247.4
175°	242.8	243.7	245.6	247.4	248.3	250.2	252.0	253.9	255.7	257.6	259.4
177.5°	263.1	263.1	264.0	264.9	265.9	266.8	267.7	268.6	269.6	270.5	271.4
180°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5



TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5
2.5°	272.3	273.3	275.1	276.0	276.9	277.9	278.8	280.6	281.6	282.5	283.4
5°	262.2	264.0	265.9	268.6	270.5	272.3	275.1	276.9	279.7	281.6	283.4
7.5°	251.1	253.9	256.6	260.3	263.1	266.8	269.6	273.3	276.0	279.7	283.4
10°	239.1	242.8	247.4	251.1	255.7	259.4	264.0	268.6	272.3	276.9	281.6
12.5°	227.1	231.7	237.3	241.9	247.4	252.0	257.6	263.1	268.6	274.2	279.7
15°	216.0	220.6	226.2	232.6	238.2	244.6	251.1	257.6	264.0	270.5	276.9
17.5°	205.9	211.4	216.0	222.5	229.9	236.3	243.7	251.1	258.5	265.9	274.2
20°	194.8	200.3	206.8	212.3	219.7	228.0	236.3	244.6	253.9	262.2	270.5
22.5°	182.8	189.2	196.6	203.1	210.5	218.8	228.0	238.2	247.4	256.6	266.8
25°	171.7	178.2	185.6	192.9	201.2	209.6	218.8	228.9	240.0	250.2	261.3
27.5°	159.7	167.1	175.4	182.8	191.1	200.3	210.5	221.6	233.6	244.6	256.6
30°	147.7	156.0	164.3	172.6	181.9	191.1	201.2	213.2	226.2	238.2	251.1
32.5°	135.7	144.0	153.2	162.5	171.7	180.9	191.1	203.1	215.1	228.0	241.9
35°	123.7	132.9	142.2	151.4	161.6	171.7	181.9	194.8	207.7	220.6	235.4
37.5°	113.5	120.9	131.1	141.2	151.4	161.6	171.7	184.6	198.5	212.3	228.0
40°	103.4	110.8	119.1	129.2	140.3	151.4	162.5	175.4	189.2	204.0	220.6
42.5°	93.2	100.6	108.0	118.2	129.2	141.2	152.3	165.2	180.0	194.8	211.4
45°	83.1	90.5	98.8	108.0	119.1	131.1	143.1	155.1	169.9	185.6	202.2
47.5°	72.9	81.2	89.5	97.9	108.0	120.0	132.0	144.9	159.7	176.3	193.9
50°	63.7	72.0	79.4	87.7	96.9	108.9	121.9	134.8	149.6	166.2	183.7
52.5°	55.4	61.9	70.2	78.5	87.7	98.8	111.7	124.6	139.4	156.9	175.4
55°	48.0	53.5	60.9	69.2	78.5	88.6	101.5	114.5	129.2	146.8	165.2
57.5°	40.6	46.2	51.7	60.0	69.2	78.5	91.4	104.3	119.1	136.6	156.0
60°	33.2	38.8	44.3	51.7	60.0	69.2	81.2	94.2	108.0	126.5	144.9
62.5°	27.7	32.3	37.8	43.4	51.7	60.9	70.2	84.0	97.9	116.3	135.7
65°	23.1	25.8	30.5	36.9	43.4	51.7	61.9	73.9	87.7	106.2	125.5
67.5°	18.5	21.2	24.9	30.5	36.0	43.4	52.6	64.6	78.5	96.0	116.3
70°	14.8	17.5	21.2	24.0	29.5	36.0	45.2	55.4	68.3	85.9	106.2
72.5°	12.9	13.8	15.7	19.4	23.1	29.5	36.9	46.2	59.1	75.7	96.0
75°	10.2	12.0	13.8	15.7	19.4	24.0	29.5	37.8	49.9	65.5	85.9
77.5°	10.2	11.1	12.0	13.8	14.8	18.5	24.0	30.5	40.6	55.4	76.6
80°	10.2	11.1	12.0	12.0	12.9	14.8	17.5	23.1	32.3	46.2	65.5
82.5°	11.1	11.1	11.1	11.1	12.0	12.0	13.8	17.5	24.0	36.0	57.2
85°	11.1	11.1	11.1	12.0	12.0	12.0	12.9	13.8	17.5	26.8	47.1
87.5°	11.1	11.1	11.1	11.1	12.0	12.0	12.0	12.9	12.9	18.5	37.8
90°	11.1	11.1	11.1	12.0	12.0	12.0	12.0	12.0	12.0	13.8	32.3
92.5°	11.1	11.1	11.1	11.1	12.0	12.0	12.0	12.9	12.9	18.5	37.8
95°	11.1	11.1	11.1	12.0	12.0	12.0	12.9	13.8	17.5	26.8	47.1
97.5°	11.1	11.1	11.1	11.1	12.0	12.0	13.8	17.5	24.0	36.0	57.2
100°	10.2	11.1	12.0	12.0	12.9	14.8	17.5	23.1	32.3	46.2	65.5
102.5°	10.2	11.1	12.0	13.8	14.8	18.5	24.0	30.5	40.6	55.4	76.6
105°	10.2	12.0	13.8	15.7	19.4	24.0	29.5	37.8	49.9	65.5	85.9
107.5°	12.9	13.8	15.7	19.4	23.1	29.5	36.9	46.2	59.1	75.7	96.0
110°	14.8	17.5	21.2	24.0	29.5	36.0	45.2	55.4	68.3	85.9	106.2





TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
112.5°	18.5	21.2	24.9	30.5	36.0	43.4	52.6	64.6	78.5	96.0	116.3
115°	23.1	25.8	30.5	36.9	43.4	51.7	61.9	73.9	87.7	106.2	125.5
117.5°	27.7	32.3	37.8	43.4	51.7	60.9	70.2	84.0	97.9	116.3	135.7
120°	33.2	38.8	44.3	51.7	60.0	69.2	81.2	94.2	108.0	126.5	144.9
122.5°	40.6	46.2	51.7	60.0	69.2	78.5	91.4	104.3	119.1	136.6	156.0
125°	48.0	53.5	60.9	69.2	78.5	88.6	101.5	114.5	129.2	146.8	165.2
127.5°	55.4	61.9	70.2	78.5	87.7	98.8	111.7	124.6	139.4	156.9	175.4
130°	63.7	72.0	79.4	87.7	96.9	108.9	121.9	134.8	149.6	166.2	183.7
132.5°	72.9	81.2	89.5	97.9	108.0	120.0	132.0	144.9	159.7	176.3	193.9
135°	83.1	90.5	98.8	108.0	119.1	131.1	143.1	155.1	169.9	185.6	202.2
137.5°	93.2	100.6	108.0	118.2	129.2	141.2	152.3	165.2	180.0	194.8	211.4
140°	103.4	110.8	119.1	129.2	140.3	151.4	162.5	175.4	189.2	204.0	220.6
142.5°	113.5	120.9	131.1	141.2	151.4	161.6	171.7	184.6	198.5	212.3	228.0
145°	123.7	132.9	142.2	151.4	161.6	171.7	181.9	194.8	207.7	220.6	235.4
147.5°	135.7	144.0	153.2	162.5	171.7	180.9	191.1	203.1	215.1	228.0	241.9
150°	147.7	156.0	164.3	172.6	181.9	191.1	201.2	213.2	226.2	238.2	251.1
152.5°	159.7	167.1	175.4	182.8	191.1	200.3	210.5	221.6	233.6	244.6	256.6
155°	171.7	178.2	185.6	192.9	201.2	209.6	218.8	228.9	240.0	250.2	261.3
157.5°	182.8	189.2	196.6	203.1	210.5	218.8	228.0	238.2	247.4	256.6	266.8
160°	194.8	200.3	206.8	212.3	219.7	228.0	236.3	244.6	253.9	262.2	270.5
162.5°	205.9	211.4	216.0	222.5	229.9	236.3	243.7	251.1	258.5	265.9	274.2
165°	216.0	220.6	226.2	232.6	238.2	244.6	251.1	257.6	264.0	270.5	276.9
167.5°	227.1	231.7	237.3	241.9	247.4	252.0	257.6	263.1	268.6	274.2	279.7
170°	239.1	242.8	247.4	251.1	255.7	259.4	264.0	268.6	272.3	276.9	281.6
172.5°	251.1	253.9	256.6	260.3	263.1	266.8	269.6	273.3	276.0	279.7	283.4
175°	262.2	264.0	265.9	268.6	270.5	272.3	275.1	276.9	279.7	281.6	283.4
177.5°	272.3	273.3	275.1	276.0	276.9	277.9	278.8	280.6	281.6	282.5	283.4
180°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5



TEST NUMBER: P368719  
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**CANDELA DISTRIBUTION (continued):**

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5
2.5°	284.3	286.2	287.1	288.0	288.9	290.8	291.7	292.6	293.6	294.5	295.4
5°	286.2	288.0	290.8	292.6	295.4	297.3	299.1	301.9	303.7	305.6	307.4
7.5°	286.2	289.9	293.6	296.3	300.0	303.7	306.5	310.2	312.9	316.6	319.4
10°	286.2	290.8	295.4	300.0	304.6	309.3	312.9	317.6	322.2	326.8	330.5
12.5°	285.3	291.7	297.3	302.8	308.3	313.9	319.4	325.0	331.4	337.0	343.4
15°	284.3	290.8	298.2	304.6	312.0	318.5	325.9	333.3	340.6	348.0	355.4
17.5°	281.6	289.9	297.3	305.6	313.9	322.2	331.4	339.7	349.0	357.3	365.6
20°	279.7	288.9	297.3	306.5	315.7	325.9	336.0	346.2	356.3	365.6	375.7
22.5°	276.0	286.2	296.3	306.5	317.6	328.6	340.6	351.7	362.8	373.9	385.0
25°	272.3	283.4	294.5	306.5	319.4	331.4	344.3	356.3	369.3	381.3	393.3
27.5°	268.6	280.6	292.6	306.5	320.3	334.2	347.1	361.0	374.8	388.6	401.6
30°	263.1	276.0	290.8	305.6	320.3	335.1	349.9	364.6	379.4	395.1	410.8
32.5°	256.6	271.4	287.1	302.8	318.5	335.1	351.7	367.4	384.0	401.6	419.1
35°	251.1	266.8	283.4	300.0	316.6	334.2	351.7	369.3	388.6	407.1	426.5
37.5°	244.6	261.3	278.8	297.3	314.8	333.3	351.7	371.1	392.3	412.6	433.0
40°	237.3	254.8	274.2	292.6	312.0	331.4	352.6	373.9	395.1	417.3	439.4
42.5°	228.0	247.4	267.7	288.0	308.3	329.6	352.6	375.7	398.8	421.9	445.0
45°	219.7	240.0	261.3	282.5	304.6	327.7	351.7	375.7	400.6	425.6	451.4
47.5°	212.3	233.6	254.8	277.9	300.9	325.9	350.8	375.7	401.6	428.3	455.1
50°	203.1	226.2	248.3	272.3	297.3	323.1	349.0	376.6	403.4	431.1	459.7
52.5°	195.7	217.9	241.9	265.9	292.6	320.3	348.0	375.7	404.3	433.9	463.4
55°	186.5	209.6	233.6	260.3	288.0	316.6	345.3	375.7	406.2	436.7	468.0
57.5°	177.2	200.3	225.2	253.9	282.5	312.0	343.4	374.8	407.1	439.4	471.7
60°	168.0	192.0	217.9	247.4	277.9	308.3	340.6	373.9	407.1	441.3	476.3
62.5°	158.8	182.8	210.5	240.9	272.3	304.6	337.9	372.0	407.1	444.0	480.0
65°	149.6	174.5	203.1	233.6	266.8	300.0	335.1	370.2	407.1	445.9	482.8
67.5°	139.4	166.2	195.7	227.1	261.3	296.3	333.3	370.2	408.0	446.8	484.7
70°	130.2	157.9	187.4	220.6	256.6	292.6	331.4	370.2	408.0	447.7	487.4
72.5°	120.0	148.6	180.0	213.2	250.2	289.9	328.6	368.3	409.0	449.6	490.2
75°	111.7	140.3	172.6	208.6	248.3	287.1	327.7	368.3	409.0	450.5	493.9
77.5°	102.5	132.9	166.2	203.1	243.7	284.3	326.8	369.3	411.7	453.3	497.6
80°	93.2	124.6	160.6	198.5	240.0	282.5	326.8	371.1	412.6	455.1	497.6
82.5°	84.9	118.2	156.0	195.7	238.2	281.6	325.9	369.3	413.6	457.0	501.3
85°	77.5	113.5	153.2	193.9	236.3	281.6	325.9	369.3	413.6	457.0	500.3
87.5°	72.9	111.7	152.3	192.0	236.3	280.6	325.0	370.2	414.5	458.8	503.1
90°	70.2	109.9	150.5	192.0	236.3	280.6	325.9	370.2	415.4	459.7	504.0
92.5°	72.9	111.7	152.3	192.0	236.3	280.6	325.0	370.2	414.5	458.8	503.1
95°	77.5	113.5	153.2	193.9	236.3	281.6	325.9	369.3	413.6	457.0	500.3
97.5°	84.9	118.2	156.0	195.7	238.2	281.6	325.9	369.3	413.6	457.0	501.3
100°	93.2	124.6	160.6	198.5	240.0	282.5	326.8	371.1	412.6	455.1	497.6
102.5°	102.5	132.9	166.2	203.1	243.7	284.3	326.8	369.3	411.7	453.3	497.6
105°	111.7	140.3	172.6	208.6	248.3	287.1	327.7	368.3	409.0	450.5	493.9
107.5°	120.0	148.6	180.0	213.2	250.2	289.9	328.6	368.3	409.0	449.6	490.2
110°	130.2	157.9	187.4	220.6	256.6	292.6	331.4	370.2	408.0	447.7	487.4



TEST NUMBER: P368719  
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**CANDELA DISTRIBUTION (continued):**

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
112.5°	139.4	166.2	195.7	227.1	261.3	296.3	333.3	370.2	408.0	446.8	484.7
115°	149.6	174.5	203.1	233.6	266.8	300.0	335.1	370.2	407.1	445.9	482.8
117.5°	158.8	182.8	210.5	240.9	272.3	304.6	337.9	372.0	407.1	444.0	480.0
120°	168.0	192.0	217.9	247.4	277.9	308.3	340.6	373.9	407.1	441.3	476.3
122.5°	177.2	200.3	225.2	253.9	282.5	312.0	343.4	374.8	407.1	439.4	471.7
125°	186.5	209.6	233.6	260.3	288.0	316.6	345.3	375.7	406.2	436.7	468.0
127.5°	195.7	217.9	241.9	265.9	292.6	320.3	348.0	375.7	404.3	433.9	463.4
130°	203.1	226.2	248.3	272.3	297.3	323.1	349.0	376.6	403.4	431.1	459.7
132.5°	212.3	233.6	254.8	277.9	300.9	325.9	350.8	375.7	401.6	428.3	455.1
135°	219.7	240.0	261.3	282.5	304.6	327.7	351.7	375.7	400.6	425.6	451.4
137.5°	228.0	247.4	267.7	288.0	308.3	329.6	352.6	375.7	398.8	421.9	445.0
140°	237.3	254.8	274.2	292.6	312.0	331.4	352.6	373.9	395.1	417.3	439.4
142.5°	244.6	261.3	278.8	297.3	314.8	333.3	351.7	371.1	392.3	412.6	433.0
145°	251.1	266.8	283.4	300.0	316.6	334.2	351.7	369.3	388.6	407.1	426.5
147.5°	256.6	271.4	287.1	302.8	318.5	335.1	351.7	367.4	384.0	401.6	419.1
150°	263.1	276.0	290.8	305.6	320.3	335.1	349.9	364.6	379.4	395.1	410.8
152.5°	268.6	280.6	292.6	306.5	320.3	334.2	347.1	361.0	374.8	388.6	401.6
155°	272.3	283.4	294.5	306.5	319.4	331.4	344.3	356.3	369.3	381.3	393.3
157.5°	276.0	286.2	296.3	306.5	317.6	328.6	340.6	351.7	362.8	373.9	385.0
160°	279.7	288.9	297.3	306.5	315.7	325.9	336.0	346.2	356.3	365.6	375.7
162.5°	281.6	289.9	297.3	305.6	313.9	322.2	331.4	339.7	349.0	357.3	365.6
165°	284.3	290.8	298.2	304.6	312.0	318.5	325.9	333.3	340.6	348.0	355.4
167.5°	285.3	291.7	297.3	302.8	308.3	313.9	319.4	325.0	331.4	337.0	343.4
170°	286.2	290.8	295.4	300.0	304.6	309.3	312.9	317.6	322.2	325.9	330.5
172.5°	286.2	289.9	293.6	296.3	300.0	303.7	306.5	310.2	312.9	316.6	319.4
175°	286.2	288.0	290.8	292.6	295.4	297.3	299.1	301.9	303.7	305.6	307.4
177.5°	284.3	286.2	287.1	288.0	288.9	290.8	291.7	292.6	293.6	294.5	295.4
180°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5



TEST NUMBER: P368719  
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**CANDELA DISTRIBUTION (continued):**

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5
2.5°	296.3	297.3	298.2	299.1	300.0	300.9	301.9	302.8	303.7	304.6	304.6
5°	310.2	312.0	313.9	315.7	317.6	319.4	320.3	322.2	324.0	325.0	326.8
7.5°	322.2	325.0	328.6	331.4	334.2	337.0	339.7	342.5	345.3	347.1	349.9
10°	335.1	339.7	344.3	348.0	352.6	356.3	360.0	363.7	367.4	371.1	373.9
12.5°	349.0	354.5	360.0	365.6	370.2	375.7	380.3	385.0	389.6	394.2	397.9
15°	361.9	369.3	375.7	382.2	388.6	394.2	400.6	406.2	411.7	416.3	421.0
17.5°	373.9	382.2	390.5	397.9	405.3	412.6	420.0	426.5	433.0	439.4	445.0
20°	385.0	394.2	403.4	412.6	421.9	430.2	438.5	446.8	455.1	462.5	469.9
22.5°	396.0	407.1	417.3	428.3	438.5	448.7	458.8	468.0	477.3	486.5	494.8
25°	406.2	418.2	431.1	443.1	455.1	467.1	478.2	489.3	499.4	509.6	519.7
27.5°	415.4	430.2	444.0	457.9	471.7	484.7	497.6	510.5	521.6	532.7	543.7
30°	426.5	442.2	457.0	472.7	487.4	502.2	517.0	530.8	543.7	555.7	567.7
32.5°	436.7	453.3	470.8	487.4	503.1	518.8	534.5	550.2	565.0	578.8	592.7
35°	445.0	463.4	481.9	500.3	518.8	536.4	553.0	569.6	586.2	601.9	616.7
37.5°	453.3	473.6	493.9	513.3	533.6	553.0	571.4	589.9	607.4	624.1	639.7
40°	460.7	482.8	505.0	526.2	547.4	568.7	589.0	608.4	627.7	646.2	662.8
42.5°	468.0	492.0	515.1	538.2	561.3	584.4	606.5	627.7	647.1	667.4	685.9
45°	476.3	501.3	525.3	550.2	575.1	599.1	622.2	645.3	666.5	687.7	707.1
47.5°	482.8	509.6	536.4	562.2	588.0	613.0	637.9	662.8	685.9	709.0	729.3
50°	488.3	517.0	546.5	573.3	601.0	627.7	653.6	679.4	705.3	729.3	751.4
52.5°	493.9	523.4	553.9	584.4	613.0	641.6	670.2	697.9	722.8	747.8	770.8
55°	499.4	530.8	563.1	594.5	625.9	655.4	684.1	711.8	738.5	765.3	789.3
57.5°	505.0	538.2	571.4	604.7	636.1	666.5	697.0	726.5	755.1	782.8	808.7
60°	510.5	545.6	578.8	613.0	645.3	678.5	709.9	740.4	770.8	800.4	827.1
62.5°	516.0	551.1	585.3	620.4	655.4	689.6	722.8	754.2	784.7	814.2	841.9
65°	519.7	556.7	592.7	629.6	665.6	699.8	733.9	766.2	797.6	828.1	857.6
67.5°	523.4	562.2	600.0	637.0	673.0	709.0	745.0	778.2	810.5	842.8	872.4
70°	527.1	566.8	605.6	643.4	681.3	719.1	756.1	792.1	824.4	856.7	884.4
72.5°	530.8	571.4	611.1	651.7	690.5	728.4	764.4	800.4	832.7	865.0	895.5
75°	535.4	578.8	616.7	657.3	695.1	733.9	770.8	807.8	841.9	875.1	906.5
77.5°	538.2	579.7	620.4	661.0	701.6	740.4	779.1	816.1	851.1	885.3	917.6
80°	541.0	583.4	625.9	667.4	708.1	746.8	784.7	821.6	856.7	889.9	922.2
82.5°	543.7	585.3	627.7	669.3	709.0	748.7	787.4	824.4	860.4	894.5	927.8
85°	543.7	586.2	629.6	672.1	712.7	752.4	792.1	829.9	865.9	900.1	933.3
87.5°	546.5	589.0	632.4	674.8	716.4	755.1	794.8	832.7	868.7	902.8	937.0
90°	547.4	590.8	634.2	676.7	717.3	757.9	796.7	834.5	871.5	905.6	938.8
92.5°	546.5	589.0	632.4	674.8	716.4	755.1	794.8	832.7	868.7	902.8	937.0
95°	543.7	586.2	629.6	672.1	712.7	752.4	792.1	829.9	865.9	900.1	933.3
97.5°	543.7	585.3	627.7	669.3	709.0	748.7	787.4	824.4	860.4	894.5	927.8
100°	541.0	583.4	625.9	667.4	708.1	746.8	784.7	821.6	856.7	889.9	922.2
102.5°	538.2	579.7	620.4	661.0	701.6	740.4	779.1	816.1	851.1	885.3	917.6
105°	535.4	578.8	616.7	657.3	695.1	733.9	770.8	807.8	841.9	875.1	906.5
107.5°	530.8	571.4	611.1	651.7	690.5	728.4	764.4	800.4	832.7	865.0	895.5
110°	527.1	566.8	605.6	643.4	681.3	719.1	756.1	792.1	824.4	856.7	884.4



TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
112.5°	523.4	562.2	600.0	637.0	673.0	709.0	745.0	778.2	810.5	842.8	872.4
115°	519.7	556.7	592.7	629.6	665.6	699.8	733.9	766.2	797.6	828.1	857.6
117.5°	516.0	551.1	585.3	620.4	655.4	689.6	722.8	754.2	784.7	814.2	841.9
120°	510.5	545.6	578.8	613.0	645.3	678.5	709.9	740.4	770.8	800.4	827.1
122.5°	505.0	538.2	571.4	604.7	636.1	666.5	697.0	726.5	755.1	782.8	808.7
125°	499.4	530.8	563.1	594.5	625.9	655.4	684.1	711.8	738.5	765.3	789.3
127.5°	493.9	523.4	553.9	584.4	613.0	641.6	670.2	697.9	722.8	747.8	770.8
130°	488.3	517.0	546.5	573.3	601.0	627.7	653.6	679.4	705.3	729.3	751.4
132.5°	482.8	509.6	536.4	562.2	588.0	613.0	637.9	662.8	685.9	709.0	729.3
135°	476.3	501.3	525.3	550.2	575.1	599.1	622.2	645.3	666.5	687.7	707.1
137.5°	468.0	492.0	515.1	538.2	561.3	584.4	606.5	627.7	647.1	667.4	685.9
140°	460.7	482.8	505.0	526.2	547.4	568.7	589.0	608.4	627.7	646.2	662.8
142.5°	453.3	473.6	493.9	513.3	533.6	553.0	571.4	589.9	607.4	624.1	639.7
145°	445.0	463.4	481.9	500.3	518.8	536.4	553.0	569.6	586.2	601.9	616.7
147.5°	436.7	453.3	470.8	487.4	503.1	518.8	534.5	550.2	565.0	578.8	592.7
150°	426.5	442.2	457.0	472.7	487.4	502.2	517.0	530.8	543.7	555.7	567.7
152.5°	415.4	430.2	444.0	457.9	471.7	484.7	497.6	510.5	521.6	532.7	543.7
155°	406.2	418.2	431.1	443.1	455.1	467.1	478.2	489.3	499.4	509.6	519.7
157.5°	396.0	407.1	417.3	428.3	438.5	448.7	458.8	468.0	477.3	486.5	494.8
160°	385.0	394.2	403.4	412.6	421.9	430.2	438.5	446.8	455.1	462.5	469.9
162.5°	373.9	382.2	390.5	397.9	405.3	412.6	420.0	426.5	433.0	439.4	445.0
165°	361.9	369.3	375.7	382.2	388.6	394.2	400.6	406.2	411.7	416.3	421.0
167.5°	349.0	354.5	360.0	365.6	370.2	375.7	380.3	385.0	389.6	394.2	397.9
170°	335.1	339.7	344.3	348.0	352.6	356.3	360.0	363.7	367.4	371.1	373.9
172.5°	322.2	325.0	328.6	331.4	334.2	337.0	339.7	342.5	345.3	347.1	349.9
175°	310.2	312.0	313.9	315.7	317.6	319.4	320.3	322.2	324.0	325.0	326.8
177.5°	296.3	297.3	298.2	299.1	300.0	300.9	301.9	302.8	303.7	304.6	304.6
180°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5



TEST NUMBER: P368719  
 CATALOG NUMBER: 605-49-L5/827

**CANDELA DISTRIBUTION (continued):**

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5
2.5°	305.6	306.5	306.5	307.4	307.4	308.3	308.3	308.3	308.3	309.3	309.3
5°	327.7	329.6	330.5	331.4	332.3	333.3	334.2	334.2	336.0	336.0	336.0
7.5°	351.7	353.6	356.3	357.3	359.1	361.0	361.9	362.8	363.7	364.6	365.6
10°	376.6	379.4	382.2	384.0	386.8	388.6	390.5	391.4	393.3	394.2	394.2
12.5°	401.6	405.3	408.0	410.8	413.6	416.3	418.2	420.0	421.9	422.8	423.7
15°	425.6	430.2	433.9	437.6	441.3	444.0	446.8	448.7	450.5	452.3	454.2
17.5°	450.5	456.0	460.7	465.3	469.9	473.6	477.3	480.0	481.9	483.7	485.6
20°	477.3	482.8	489.3	494.8	499.4	504.0	507.7	511.4	514.2	516.0	517.9
22.5°	503.1	510.5	517.0	523.4	529.0	533.6	538.2	542.8	545.6	548.4	550.2
25°	529.0	537.3	544.7	552.0	558.5	564.0	568.7	573.3	577.0	580.7	583.4
27.5°	553.9	564.0	572.4	580.7	588.0	594.5	600.0	605.6	610.2	613.0	615.7
30°	579.7	589.9	601.0	609.3	617.6	625.0	631.4	637.9	642.5	646.2	649.0
32.5°	604.7	616.7	628.7	638.8	647.1	655.4	662.8	669.3	674.8	679.4	682.2
35°	630.5	643.4	655.4	667.4	677.6	685.9	694.2	701.6	707.1	711.8	715.4
37.5°	655.4	669.3	683.1	695.1	706.2	716.4	724.7	733.0	738.5	744.1	747.8
40°	679.4	695.1	709.0	722.8	734.8	745.0	754.2	763.4	769.9	775.4	780.1
42.5°	703.4	720.1	734.8	749.6	762.5	774.5	784.7	793.9	801.3	807.8	811.5
45°	726.5	745.0	761.6	776.4	790.2	804.1	814.2	824.4	832.7	839.1	843.8
47.5°	749.6	769.9	787.4	803.1	817.9	830.8	842.8	852.1	861.3	867.8	872.4
50°	771.8	792.1	810.5	827.1	842.8	856.7	869.6	879.8	889.0	896.4	901.0
52.5°	792.1	813.3	832.7	851.1	867.8	882.5	896.4	907.5	916.7	924.1	929.6
55°	813.3	835.5	855.8	875.1	892.7	909.3	923.2	935.2	944.4	952.7	959.2
57.5°	833.6	856.7	878.8	898.2	915.8	932.4	946.2	958.2	968.4	976.7	982.2
60°	852.1	875.1	897.3	917.6	936.1	953.6	968.4	980.4	991.5	999.8	1006.2
62.5°	868.7	892.7	914.8	937.0	957.3	973.9	989.6	1002.5	1013.6	1022.9	1029.3
65°	885.3	910.2	934.2	956.4	977.6	995.2	1010.9	1024.7	1036.7	1045.9	1054.2
67.5°	902.8	928.7	950.8	973.9	995.2	1012.7	1028.4	1042.2	1053.3	1063.5	1070.9
70°	913.9	940.7	963.8	987.8	1009.0	1027.5	1043.2	1057.9	1069.9	1080.1	1087.5
72.5°	925.0	952.7	976.7	1000.7	1023.8	1042.2	1058.9	1074.6	1086.6	1096.7	1104.1
75°	937.0	964.7	990.5	1014.5	1038.5	1057.9	1075.5	1090.2	1103.2	1113.3	1121.6
77.5°	947.2	975.8	1000.7	1024.7	1047.8	1067.2	1084.7	1099.5	1112.4	1122.6	1129.9
80°	952.7	981.3	1007.2	1032.1	1055.2	1074.6	1093.0	1107.8	1120.7	1130.9	1139.2
82.5°	958.2	987.8	1013.6	1039.5	1062.5	1082.9	1101.3	1116.1	1129.0	1139.2	1147.5
85°	964.7	994.2	1021.0	1046.9	1070.9	1091.2	1109.6	1125.3	1138.2	1148.4	1155.8
87.5°	968.4	997.0	1024.7	1049.6	1072.7	1093.0	1111.5	1127.2	1140.1	1151.2	1158.6
90°	970.2	998.9	1026.5	1050.5	1074.6	1094.9	1112.4	1129.0	1141.9	1153.0	1160.4
92.5°	968.4	997.0	1024.7	1049.6	1072.7	1093.0	1111.5	1127.2	1140.1	1151.2	1158.6
95°	964.7	994.2	1021.0	1046.9	1070.9	1091.2	1109.6	1125.3	1138.2	1148.4	1155.8
97.5°	958.2	987.8	1013.6	1039.5	1062.5	1082.9	1101.3	1116.1	1129.0	1139.2	1147.5
100°	952.7	981.3	1007.2	1032.1	1055.2	1074.6	1093.0	1107.8	1120.7	1130.9	1139.2
102.5°	947.2	975.8	1000.7	1024.7	1047.8	1067.2	1084.7	1099.5	1112.4	1122.6	1129.9
105°	937.0	964.7	990.5	1014.5	1038.5	1057.9	1075.5	1090.2	1103.2	1113.3	1121.6
107.5°	925.0	952.7	976.7	1000.7	1023.8	1042.2	1058.9	1074.6	1086.6	1096.7	1104.1
110°	913.9	940.7	963.8	987.8	1009.0	1027.5	1043.2	1057.9	1069.9	1080.1	1087.5



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**CANDELA DISTRIBUTION (continued):**

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
112.5°	902.8	928.7	950.8	973.9	995.2	1012.7	1028.4	1042.2	1053.3	1063.5	1070.9
115°	885.3	910.2	934.2	956.4	977.6	995.2	1010.9	1024.7	1036.7	1045.9	1054.2
117.5°	868.7	892.7	914.8	937.0	957.3	973.9	989.6	1002.5	1013.6	1022.9	1029.3
120°	852.1	875.1	897.3	917.6	936.1	953.6	968.4	980.4	991.5	999.8	1006.2
122.5°	833.6	856.7	878.8	898.2	915.8	932.4	946.2	958.2	968.4	976.7	982.2
125°	813.3	835.5	855.8	875.1	892.7	909.3	923.2	935.2	944.4	952.7	959.2
127.5°	792.1	813.3	832.7	851.1	867.8	882.5	896.4	907.5	916.7	924.1	929.6
130°	771.8	792.1	810.5	827.1	842.8	856.7	869.6	879.8	889.0	896.4	901.0
132.5°	749.6	769.9	787.4	803.1	817.9	830.8	842.8	852.1	861.3	867.8	872.4
135°	726.5	745.0	761.6	776.4	790.2	804.1	814.2	824.4	832.7	839.1	843.8
137.5°	703.4	720.1	734.8	749.6	762.5	774.5	784.7	793.9	801.3	807.8	811.5
140°	679.4	695.1	709.0	722.8	734.8	745.0	754.2	763.4	769.9	775.4	780.1
142.5°	655.4	669.3	683.1	695.1	706.2	716.4	724.7	733.0	738.5	744.1	747.8
145°	630.5	643.4	655.4	667.4	677.6	685.9	694.2	701.6	707.1	711.8	715.4
147.5°	604.7	616.7	628.7	638.8	647.1	655.4	662.8	669.3	674.8	679.4	682.2
150°	579.7	589.9	601.0	609.3	617.6	625.0	631.4	637.9	642.5	646.2	649.0
152.5°	553.9	564.0	572.4	580.7	588.0	594.5	600.0	605.6	610.2	613.0	615.7
155°	529.0	537.3	544.7	552.0	558.5	564.0	568.7	573.3	577.0	580.7	583.4
157.5°	503.1	510.5	517.0	523.4	529.0	533.6	538.2	542.8	545.6	548.4	550.2
160°	477.3	482.8	489.3	494.8	499.4	504.0	507.7	511.4	514.2	516.0	517.9
162.5°	450.5	456.0	460.7	465.3	469.9	473.6	477.3	480.0	481.9	483.7	485.6
165°	425.6	430.2	433.9	437.6	441.3	444.0	446.8	448.7	450.5	452.3	454.2
167.5°	401.6	405.3	408.0	410.8	413.6	416.3	418.2	420.0	421.9	422.8	423.7
170°	376.6	379.4	382.2	384.0	386.8	388.6	390.5	391.4	393.3	394.2	395.1
172.5°	351.7	353.6	356.3	357.3	359.1	361.0	361.9	362.8	363.7	364.6	365.6
175°	327.7	329.6	330.5	331.4	332.3	333.3	334.2	334.2	336.0	336.0	336.0
177.5°	305.6	306.5	306.5	307.4	307.4	308.3	308.3	308.3	308.3	309.3	309.3
180°	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5	282.5



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**CANDELA DISTRIBUTION (continued):**

	357.5°	360°
0°	282.5	282.5
2.5°	309.3	309.3
5°	336.0	336.0
7.5°	365.6	365.6
10°	395.1	396.0
12.5°	424.7	425.6
15°	454.2	455.1
17.5°	486.5	487.4
20°	519.7	520.7
22.5°	552.0	553.0
25°	584.4	585.3
27.5°	617.6	618.5
30°	650.8	651.7
32.5°	684.1	685.0
35°	717.3	718.2
37.5°	749.6	750.5
40°	781.9	783.8
42.5°	814.2	816.1
45°	847.5	848.4
47.5°	876.1	877.9
50°	904.7	906.5
52.5°	934.2	936.1
55°	962.8	964.7
57.5°	986.9	988.7
60°	1010.9	1012.7
62.5°	1033.9	1035.8
65°	1057.9	1059.8
67.5°	1075.5	1077.3
70°	1092.1	1094.9
72.5°	1109.6	1111.5
75°	1126.2	1129.0
77.5°	1135.5	1138.2
80°	1143.8	1146.6
82.5°	1152.1	1155.8
85°	1161.3	1164.1
87.5°	1164.1	1166.9
90°	1165.9	1168.7
92.5°	1164.1	1166.9
95°	1161.3	1164.1
97.5°	1152.1	1155.8
100°	1143.8	1146.6
102.5°	1135.5	1138.2
105°	1126.2	1129.0
107.5°	1109.6	1111.5
110°	1092.1	1094.9





TEST NUMBER: P368719  
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**CANDELA DISTRIBUTION (continued):**

	357.5°	360°
112.5°	1075.5	1077.3
115°	1057.9	1059.8
117.5°	1033.9	1035.8
120°	1010.9	1011.8
122.5°	986.9	988.7
125°	962.8	964.7
127.5°	934.2	936.1
130°	904.7	906.5
132.5°	876.1	877.9
135°	847.5	848.4
137.5°	814.2	816.1
140°	781.9	783.8
142.5°	749.6	750.5
145°	717.3	718.2
147.5°	684.1	685.0
150°	650.8	651.7
152.5°	617.6	618.5
155°	584.4	585.3
157.5°	552.0	553.0
160°	519.7	520.7
162.5°	486.5	487.4
165°	454.2	455.1
167.5°	424.7	425.6
170°	395.1	396.0
172.5°	365.6	365.6
175°	336.0	336.0
177.5°	309.3	309.3
180°	282.5	282.5

(END OF REPORT)