

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: P368721

Luminaire Tested: **605-49-L5/835**

Issue Date: 11/13/2019

**Test Information**

Test Method: LM-79-08  
Report Number: P368721  
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-L5/835  
Description: 49" 605 SERIES LUMINOUS WALL SCONCE  
Light Source: 3500K CCT, 80 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

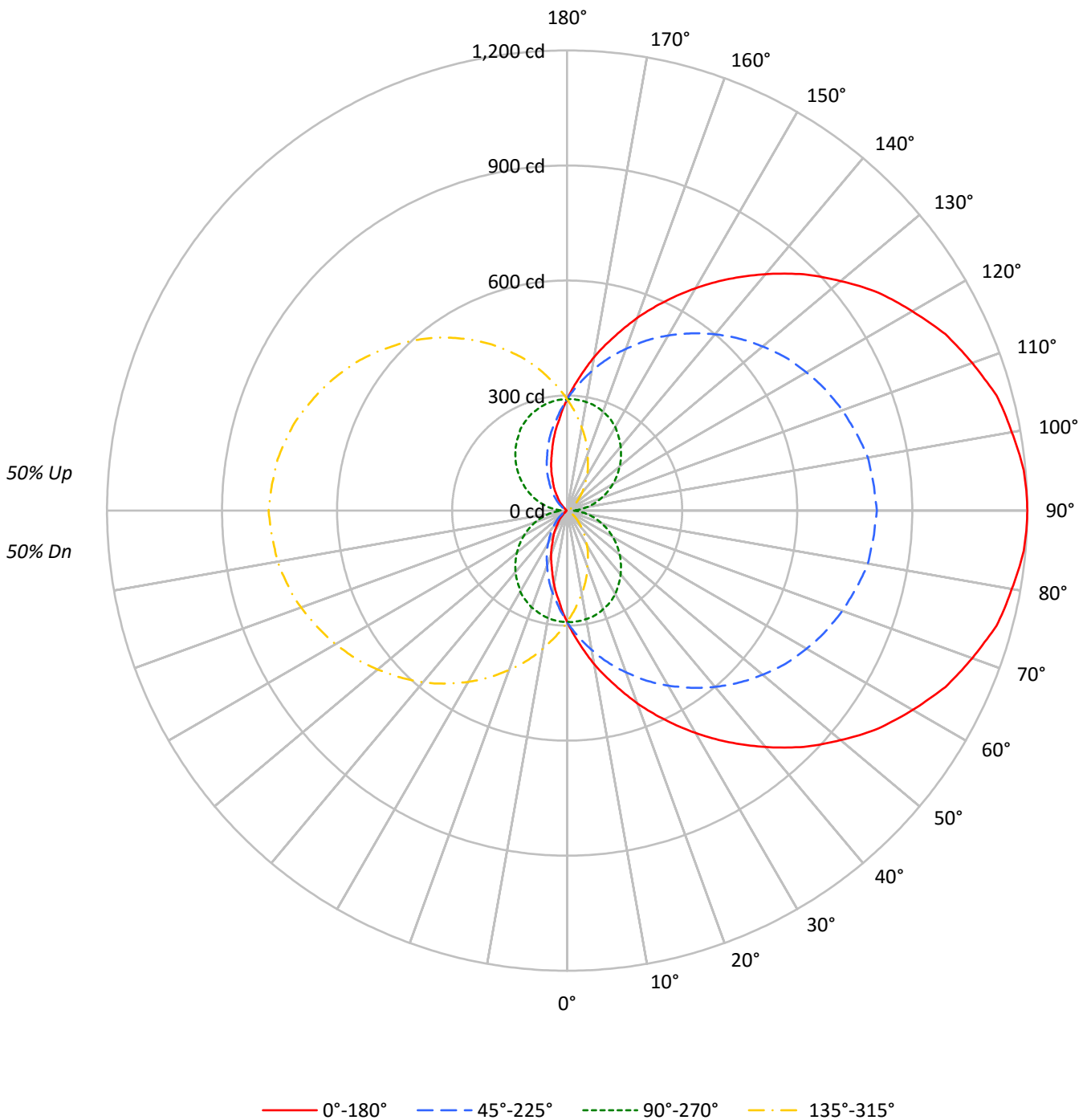
Lumens per Lamp: N/A  
Luminaire Lumens: 4273.8 lumens  
Efficiency: N/A  
Efficacy: 101.0 lumens/watt  
Spacing Criteria (0/90/45): 2.13 / 1.26 / 1.93  
Luminous Opening: Rectangular w/ Sides (W: 4.08' x L: 0.25' x H: 0.71')  
CIE Type: General Diffuse

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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CATALOG NUMBER: 605-49-L5/835

### 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	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°	3059	3059	3059	3059
5°	2927	3025	2019	3015
10°	2905	2985	1402	2956
15°	2901	2948	953	2898
20°	2954	2892	676	2842
25°	3013	2847	452	2766
30°	3092	2781	311	2707
35°	3182	2688	192	2601
40°	3281	2609	123	2517
45°	3390	2519	63	2422
50°	3490	2436	36	2320
55°	3609	2332	10	2222
60°	3713	2230	10	2106
65°	3838	2120	10	1982
70°	3946	1979	10	1841
75°	4082	1852	10	1664
80°	4189	1653	10	1451
85°	4333	1347	10	1115



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**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	27.8	0.7
10°-20°	84.0	2.0
20°-30°	141.0	3.3
30°-40°	198.0	4.6
40°-50°	253.1	5.9
50°-60°	304.2	7.1
60°-70°	348.4	8.2
70°-80°	381.3	8.9
80°-90°	398.9	9.3
90°-100°	398.9	9.3
100°-110°	381.3	8.9
110°-120°	348.4	8.2
120°-130°	304.2	7.1
130°-140°	253.1	5.9
140°-150°	198.0	4.6
150°-160°	141.0	3.3
160°-170°	84.0	2.0
170°-180°	27.8	0.7
0°-30°	252.9	5.9
0°-40°	450.9	10.6
0°-60°	1008.3	23.6
0°-90°	2136.9	50.0
90°-120°	1128.6	26.4
90°-150°	1884.0	44.1
90°-180°	2137.0	50.0
0°-180°	4273.8	100.0

**CANDELA DISTRIBUTION:**

	0°	90°	180°	270°	360°	Flux
0°	290	290	290	290	290	
5°	345	290	238	289	345	35
15°	468	283	154	278	468	135
25°	601	264	90	257	601	280
35°	738	234	45	227	738	465
45°	871	198	16	191	871	675
55°	991	158	3	151	991	888
65°	1088	117	3	109	1088	1078
75°	1160	75	3	67	1160	1222
85°	1196	33	3	28	1196	972
90°	1200	14	3	14	1200	657
95°	1196	33	3	28	1196	972
105°	1160	75	3	67	1160	1222
115°	1088	117	3	109	1088	1078
125°	991	158	3	151	991	888
135°	871	198	16	191	871	675
145°	738	234	45	227	738	465
155°	601	264	90	257	601	280
165°	468	283	154	278	468	135
175°	345	290	238	289	345	35
180°	290	290	290	290	290	



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (FULL):**

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1
2.5°	317.6	317.6	317.6	317.6	317.6	316.7	316.7	316.7	315.7	315.7	315.7
5°	345.1	345.1	345.1	345.1	345.1	344.2	343.2	342.3	342.3	341.3	340.4
7.5°	375.5	375.5	375.5	374.5	374.5	373.6	372.6	371.7	369.8	368.8	366.9
10°	406.8	405.8	405.8	404.9	404.9	403.9	402.0	401.1	399.2	397.3	394.4
12.5°	437.1	437.1	436.2	435.2	434.3	433.3	431.4	429.5	427.6	424.8	421.9
15°	467.5	467.5	467.5	465.6	464.6	462.7	460.8	458.9	456.1	452.3	449.4
17.5°	500.6	500.6	499.7	498.7	497.8	495.0	493.1	489.3	485.5	481.7	477.9
20°	534.8	533.8	533.8	531.9	530.0	528.1	525.3	521.5	516.8	513.0	507.3
22.5°	568.0	567.0	567.0	565.1	563.2	560.4	556.6	552.8	548.0	542.4	536.7
25°	601.1	601.1	601.1	598.3	596.4	592.6	588.8	585.0	579.3	572.7	566.1
27.5°	635.3	635.3	634.3	632.4	629.6	625.8	622.0	616.3	610.6	603.0	595.5
30°	669.4	669.4	669.4	666.6	663.7	659.9	655.2	648.6	641.9	633.4	624.9
32.5°	703.6	703.6	703.6	700.7	697.9	693.1	687.4	680.8	673.2	663.7	654.2
35°	737.7	738.6	737.7	734.8	731.0	726.3	720.6	713.0	704.5	695.0	683.6
37.5°	770.9	771.8	770.9	768.0	764.2	759.5	751.9	744.3	734.8	724.4	712.1
40°	805.0	805.0	804.1	801.2	796.5	790.8	784.1	774.7	765.2	753.8	740.5
42.5°	838.2	839.1	838.2	834.4	829.7	823.0	815.4	806.0	794.6	782.2	769.0
45°	871.4	872.3	871.4	867.6	862.8	855.3	846.7	836.3	824.9	811.6	796.5
47.5°	901.7	902.7	900.8	897.9	892.2	885.6	876.1	865.7	853.4	840.1	824.0
50°	931.1	933.0	931.1	927.3	921.6	914.0	904.6	893.2	879.9	865.7	849.6
52.5°	961.5	962.4	960.5	956.7	951.0	942.5	932.1	920.7	906.5	891.3	874.2
55°	990.8	992.7	990.8	986.1	980.4	970.9	960.5	948.2	933.0	916.9	897.9
57.5°	1015.5	1017.4	1015.5	1010.8	1005.1	995.6	986.1	972.8	958.6	941.5	922.6
60°	1040.2	1042.1	1039.2	1035.4	1028.8	1019.3	1007.9	995.6	979.5	961.5	942.5
62.5°	1063.9	1066.7	1063.9	1059.1	1052.5	1043.0	1031.6	1017.4	1001.3	982.3	961.5
65°	1088.5	1091.4	1089.5	1082.8	1076.2	1066.7	1054.4	1039.2	1022.1	1002.2	981.4
67.5°	1106.5	1108.4	1106.5	1100.8	1094.2	1084.7	1072.4	1058.2	1040.2	1021.2	1000.3
70°	1124.5	1126.4	1123.6	1118.9	1111.3	1100.8	1088.5	1073.3	1055.3	1035.4	1013.6
72.5°	1141.6	1143.5	1141.6	1135.9	1128.3	1117.9	1104.6	1089.5	1070.5	1049.6	1026.9
75°	1159.6	1161.5	1159.6	1153.9	1145.4	1135.0	1120.8	1104.6	1085.7	1064.8	1041.1
77.5°	1169.1	1171.0	1168.2	1163.4	1154.9	1144.5	1131.2	1115.1	1096.1	1075.2	1052.5
80°	1177.6	1179.5	1177.6	1172.0	1163.4	1153.0	1139.7	1123.6	1104.6	1082.8	1059.1
82.5°	1187.1	1189.0	1186.2	1180.5	1172.0	1161.5	1148.2	1131.2	1112.2	1090.4	1066.7
85°	1195.7	1198.5	1195.7	1190.0	1181.4	1170.1	1155.8	1139.7	1120.8	1098.0	1075.2
87.5°	1198.5	1200.4	1197.6	1191.9	1183.3	1172.0	1158.7	1142.6	1122.6	1100.8	1077.1
90°	1200.4	1203.2	1199.4	1194.7	1186.2	1174.8	1160.6	1144.5	1124.5	1103.7	1079.0
92.5°	1198.5	1200.4	1197.6	1191.9	1183.3	1172.0	1158.7	1142.6	1122.6	1100.8	1077.1
95°	1195.7	1198.5	1195.7	1190.0	1181.4	1170.1	1155.8	1139.7	1120.8	1098.0	1075.2
97.5°	1187.1	1189.0	1186.2	1180.5	1172.0	1161.5	1148.2	1131.2	1112.2	1090.4	1066.7
100°	1177.6	1179.5	1177.6	1172.0	1163.4	1153.0	1139.7	1123.6	1104.6	1082.8	1059.1
102.5°	1169.1	1171.0	1168.2	1163.4	1154.9	1144.5	1131.2	1115.1	1096.1	1075.2	1052.5
105°	1159.6	1161.5	1159.6	1153.9	1145.4	1135.0	1120.8	1104.6	1085.7	1064.8	1041.1
107.5°	1141.6	1143.5	1141.6	1135.9	1128.3	1117.9	1104.6	1089.5	1070.5	1049.6	1026.9
110°	1124.5	1126.4	1123.6	1118.9	1111.3	1100.8	1088.5	1073.3	1055.3	1035.4	1013.6



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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°	1106.5	1108.4	1106.5	1100.8	1094.2	1084.7	1072.4	1058.2	1040.2	1021.2	1000.3
115°	1088.5	1091.4	1089.5	1082.8	1076.2	1066.7	1054.4	1039.2	1022.1	1002.2	981.4
117.5°	1063.9	1066.7	1063.9	1059.1	1052.5	1043.0	1031.6	1017.4	1001.3	982.3	961.5
120°	1039.2	1042.1	1039.2	1035.4	1028.8	1019.3	1007.9	995.6	979.5	961.5	942.5
122.5°	1015.5	1017.4	1015.5	1010.8	1005.1	995.6	986.1	972.8	958.6	941.5	922.6
125°	990.8	992.7	990.8	986.1	980.4	970.9	960.5	948.2	933.0	916.9	897.9
127.5°	961.5	962.4	960.5	956.7	951.0	942.5	932.1	920.7	906.5	891.3	874.2
130°	931.1	933.0	931.1	927.3	921.6	914.0	904.6	893.2	879.9	865.7	849.6
132.5°	901.7	902.7	900.8	897.9	892.2	885.6	876.1	865.7	853.4	840.1	824.0
135°	871.4	872.3	871.4	867.6	862.8	855.3	846.7	836.3	824.9	811.6	796.5
137.5°	838.2	839.1	838.2	834.4	829.7	823.0	815.4	806.0	794.6	782.2	769.0
140°	805.0	805.0	804.1	801.2	796.5	790.8	784.1	774.7	765.2	753.8	740.5
142.5°	770.9	771.8	770.9	768.0	764.2	759.5	751.9	744.3	734.8	724.4	712.1
145°	737.7	738.6	737.7	734.8	731.0	726.3	720.6	713.0	704.5	695.0	683.6
147.5°	703.6	703.6	703.6	700.7	697.9	693.1	687.4	680.8	673.2	663.7	654.2
150°	669.4	669.4	669.4	666.6	663.7	659.9	655.2	648.6	641.9	633.4	624.9
152.5°	635.3	635.3	634.3	632.4	629.6	625.8	622.0	616.3	610.6	603.0	595.5
155°	601.1	601.1	601.1	598.3	596.4	592.6	588.8	585.0	579.3	572.7	566.1
157.5°	568.0	567.0	567.0	565.1	563.2	560.4	556.6	552.8	548.0	542.4	536.7
160°	534.8	533.8	533.8	531.9	530.0	528.1	525.3	521.5	516.8	513.0	507.3
162.5°	500.6	500.6	499.7	498.7	497.8	495.0	493.1	489.3	485.5	481.7	477.9
165°	467.5	467.5	467.5	465.6	464.6	462.7	460.8	458.9	456.1	452.3	449.4
167.5°	437.1	437.1	436.2	435.2	434.3	433.3	431.4	429.5	427.6	424.8	421.9
170°	406.8	405.8	405.8	404.9	404.9	403.9	402.0	401.1	399.2	397.3	394.4
172.5°	375.5	375.5	375.5	374.5	374.5	373.6	372.6	371.7	369.8	368.8	366.9
175°	345.1	345.1	345.1	345.1	345.1	344.2	343.2	342.3	342.3	341.3	340.4
177.5°	317.6	317.6	317.6	317.6	317.6	316.7	316.7	316.7	315.7	315.7	315.7
180°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1



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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°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1
2.5°	314.8	313.8	313.8	312.9	312.0	312.0	311.0	310.1	309.1	308.2	307.2
5°	339.4	337.6	336.6	335.7	333.8	332.8	330.9	329.0	327.1	326.2	324.3
7.5°	365.0	363.2	361.3	359.4	356.5	354.6	351.8	348.9	346.1	343.2	339.4
10°	392.5	389.7	386.9	384.0	380.2	376.4	372.6	368.8	365.0	361.3	356.5
12.5°	419.1	415.3	411.5	407.7	403.9	399.2	394.4	389.7	384.0	379.3	373.6
15°	445.6	440.9	436.2	431.4	426.7	421.0	415.3	409.6	403.0	397.3	390.7
17.5°	472.2	466.5	460.8	455.1	449.4	442.8	436.2	429.5	421.9	414.4	406.8
20°	501.6	495.0	488.3	480.7	473.1	465.6	457.0	448.5	440.0	431.4	421.9
22.5°	530.0	522.4	514.9	506.3	497.8	488.3	478.8	468.4	458.0	448.5	437.1
25°	558.5	549.9	541.4	531.9	521.5	511.1	500.6	489.3	476.9	464.6	452.3
27.5°	586.0	577.4	567.0	556.6	545.2	533.8	521.5	508.2	495.0	480.7	466.5
30°	615.4	604.0	593.6	581.2	568.9	555.6	541.4	527.2	512.0	496.8	481.7
32.5°	643.8	631.5	619.2	605.9	591.7	577.4	561.3	545.2	529.1	513.0	495.9
35°	671.3	659.0	645.7	630.5	615.4	598.3	581.2	564.2	546.2	527.2	509.2
37.5°	699.8	686.5	670.4	654.2	638.1	620.1	601.1	582.2	562.3	542.4	521.5
40°	727.3	712.1	696.0	678.9	660.9	641.0	621.1	600.2	578.4	556.6	534.8
42.5°	753.8	737.7	720.6	701.7	681.7	661.8	639.1	617.3	594.5	570.8	546.2
45°	780.4	763.3	744.3	724.4	702.6	680.8	658.0	634.3	609.7	584.1	558.5
47.5°	806.9	788.9	768.0	746.2	723.5	699.8	675.1	650.5	623.9	597.4	569.9
50°	831.6	812.6	791.7	769.0	744.3	718.7	693.1	665.6	638.1	608.7	579.3
52.5°	855.3	834.4	812.6	788.9	764.2	738.6	709.2	680.8	651.4	620.1	589.8
55°	878.0	856.2	832.5	807.9	780.4	753.8	725.4	696.0	664.7	632.4	599.3
57.5°	901.7	878.0	853.4	825.9	798.4	769.9	739.6	708.3	676.1	643.8	609.7
60°	920.7	897.9	872.3	844.8	816.4	785.1	753.8	720.6	687.4	652.3	618.2
62.5°	938.7	915.0	888.4	860.0	831.6	800.3	768.0	732.9	697.9	661.8	624.9
65°	957.7	932.1	904.6	875.2	844.8	812.6	778.5	744.3	709.2	671.3	632.4
67.5°	976.6	950.1	921.6	891.3	859.1	824.9	789.8	753.8	716.8	678.9	640.0
70°	989.0	963.4	935.9	904.6	873.3	838.2	802.2	764.2	725.4	685.5	645.7
72.5°	1002.2	975.7	946.3	915.0	881.8	846.7	812.6	771.8	735.8	694.1	653.3
75°	1015.5	988.0	958.6	926.4	892.2	856.2	820.2	780.4	741.5	699.8	659.0
77.5°	1026.9	1000.3	970.0	938.7	902.7	865.7	828.7	788.9	747.2	704.5	662.8
80°	1032.6	1006.0	974.7	943.4	907.4	872.3	835.3	796.5	753.8	712.1	668.5
82.5°	1040.2	1012.7	980.4	948.2	912.2	876.1	838.2	798.4	755.7	714.0	670.4
85°	1046.8	1019.3	986.1	954.8	918.8	881.8	842.9	802.2	759.5	718.7	674.2
87.5°	1049.6	1021.2	989.0	956.7	920.7	883.7	844.8	804.1	761.4	721.6	677.0
90°	1051.5	1023.1	990.8	957.7	921.6	884.7	845.8	807.9	762.3	723.5	679.8
92.5°	1049.6	1021.2	989.0	956.7	920.7	883.7	844.8	804.1	761.4	721.6	677.0
95°	1046.8	1019.3	986.1	954.8	918.8	881.8	842.9	802.2	759.5	718.7	674.2
97.5°	1040.2	1012.7	980.4	948.2	912.2	876.1	838.2	798.4	755.7	714.0	670.4
100°	1032.6	1006.0	974.7	943.4	907.4	872.3	835.3	796.5	753.8	712.1	668.5
102.5°	1026.9	1000.3	970.0	938.7	902.7	865.7	828.7	788.9	747.2	704.5	662.8
105°	1015.5	988.0	958.6	926.4	892.2	856.2	820.2	780.4	741.5	699.8	659.0
107.5°	1002.2	975.7	946.3	915.0	881.8	846.7	812.6	771.8	735.8	694.1	653.3
110°	989.0	963.4	935.9	904.6	873.3	838.2	802.2	764.2	725.4	685.5	645.7





TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
112.5°	976.6	950.1	921.6	891.3	859.1	824.9	789.8	753.8	716.8	678.9	640.0
115°	957.7	932.1	904.6	875.2	844.8	812.6	778.5	744.3	709.2	671.3	632.4
117.5°	938.7	915.0	888.4	860.0	831.6	800.3	768.0	732.9	697.9	661.8	624.9
120°	920.7	897.9	872.3	844.8	816.4	785.1	753.8	720.6	687.4	652.3	618.2
122.5°	901.7	878.0	853.4	825.9	798.4	769.9	739.6	708.3	676.1	643.8	609.7
125°	878.0	856.2	832.5	807.9	780.4	753.8	725.4	696.0	664.7	632.4	599.3
127.5°	855.3	834.4	812.6	788.9	764.2	738.6	709.2	680.8	651.4	620.1	589.8
130°	831.6	812.6	791.7	769.0	744.3	718.7	693.1	665.6	638.1	608.7	579.3
132.5°	806.9	788.9	768.0	746.2	723.5	699.8	675.1	650.5	623.9	597.4	569.9
135°	780.4	763.3	744.3	724.4	702.6	680.8	658.0	634.3	609.7	584.1	558.5
137.5°	753.8	737.7	720.6	701.7	681.7	661.8	639.1	617.3	594.5	570.8	546.2
140°	727.3	712.1	696.0	678.9	660.9	641.0	621.1	600.2	578.4	556.6	534.8
142.5°	699.8	686.5	670.4	654.2	638.1	620.1	601.1	582.2	562.3	542.4	521.5
145°	671.3	659.0	645.7	630.5	615.4	598.3	581.2	564.2	546.2	527.2	509.2
147.5°	643.8	631.5	619.2	605.9	591.7	577.4	561.3	545.2	529.1	513.0	495.9
150°	615.4	604.0	593.6	581.2	568.9	555.6	541.4	527.2	512.0	496.8	481.7
152.5°	586.0	577.4	567.0	556.6	545.2	533.8	521.5	508.2	495.0	480.7	466.5
155°	558.5	549.9	541.4	531.9	521.5	511.1	500.6	489.3	476.9	464.6	452.3
157.5°	530.0	522.4	514.9	506.3	497.8	488.3	478.8	468.4	458.0	448.5	437.1
160°	501.6	495.0	488.3	480.7	473.1	465.6	457.0	448.5	440.0	431.4	421.9
162.5°	472.2	466.5	460.8	455.1	449.4	442.8	436.2	429.5	421.9	414.4	406.8
165°	445.6	440.9	436.2	431.4	426.7	421.0	415.3	409.6	403.0	397.3	390.7
167.5°	419.1	415.3	411.5	407.7	403.9	399.2	394.4	389.7	384.0	379.3	373.6
170°	392.5	389.7	386.9	384.0	380.2	376.4	372.6	368.8	365.0	361.3	356.5
172.5°	365.0	363.2	361.3	359.4	356.5	354.6	351.8	348.9	346.1	343.2	339.4
175°	339.4	337.6	336.6	335.7	333.8	332.8	330.9	329.0	327.1	326.2	324.3
177.5°	314.8	313.8	313.8	312.9	312.0	312.0	311.0	310.1	309.1	308.2	307.2
180°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1
2.5°	306.3	305.3	304.4	303.4	302.5	301.5	300.6	299.6	297.7	296.8	295.8
5°	321.4	319.5	317.6	315.7	313.8	311.0	309.1	307.2	304.4	302.5	299.6
7.5°	336.6	333.8	330.9	327.1	324.3	320.5	317.6	313.8	310.1	307.2	303.4
10°	351.8	348.0	343.2	338.5	333.8	330.0	325.2	320.5	315.7	311.0	306.3
12.5°	367.9	362.2	356.5	349.9	344.2	337.6	331.9	326.2	320.5	314.8	309.1
15°	383.1	376.4	368.8	362.2	354.6	347.0	338.5	331.9	324.3	317.6	311.0
17.5°	398.2	389.7	381.2	372.6	364.1	355.6	346.1	336.6	328.1	320.5	312.0
20°	412.5	403.0	393.5	383.1	373.6	363.2	352.7	341.3	330.9	321.4	312.0
22.5°	426.7	415.3	403.9	392.5	381.2	368.8	357.5	346.1	333.8	322.4	311.0
25°	439.0	426.7	413.4	401.1	387.8	375.5	362.2	348.9	335.7	323.3	310.1
27.5°	452.3	437.1	422.9	408.7	394.4	380.2	366.0	351.8	337.6	322.4	308.2
30°	465.6	448.5	432.4	417.2	401.1	385.0	369.8	353.7	338.5	322.4	307.2
32.5°	477.9	459.9	442.8	424.8	406.8	389.7	372.6	354.6	337.6	320.5	303.4
35°	490.2	471.2	451.3	431.4	411.5	391.6	372.6	354.6	336.6	317.6	299.6
37.5°	500.6	479.8	458.9	437.1	416.3	394.4	374.5	354.6	334.7	315.7	296.8
40°	511.1	488.3	465.6	443.7	421.0	398.2	375.5	353.7	332.8	312.0	292.0
42.5°	522.4	497.8	473.1	448.5	423.8	400.1	375.5	351.8	329.0	308.2	286.4
45°	531.9	505.4	478.8	453.2	427.6	402.0	375.5	349.9	326.2	303.4	280.7
47.5°	541.4	513.9	485.5	458.0	429.5	402.0	375.5	348.9	322.4	297.7	274.0
50°	549.9	520.6	491.2	460.8	431.4	403.0	374.5	346.1	318.6	292.0	267.4
52.5°	558.5	527.2	495.9	464.6	433.3	402.0	372.6	343.2	314.8	287.3	260.7
55°	567.0	533.8	500.6	467.5	434.3	402.0	370.7	340.4	310.1	280.7	253.2
57.5°	574.6	539.5	504.4	470.3	436.2	402.0	367.9	335.7	304.4	274.0	244.6
60°	583.1	546.2	509.2	472.2	436.2	401.1	366.0	331.9	298.7	266.4	236.1
62.5°	588.8	551.8	513.9	475.0	437.1	400.1	363.2	328.1	293.9	260.7	229.5
65°	594.5	555.6	516.8	477.9	439.0	399.2	361.3	324.3	289.2	255.1	221.9
67.5°	601.1	560.4	519.6	479.8	440.0	400.1	360.3	321.4	284.5	247.5	213.3
70°	605.9	563.2	523.4	480.7	440.0	399.2	359.4	318.6	279.7	241.8	205.8
72.5°	610.6	568.0	525.3	482.6	440.9	398.2	356.5	315.7	275.0	235.1	197.2
75°	618.2	572.7	528.1	484.5	440.9	398.2	355.6	312.9	272.1	230.4	191.5
77.5°	620.1	575.5	531.9	488.3	442.8	398.2	354.6	311.0	267.4	225.7	185.8
80°	623.9	578.4	532.9	489.3	444.7	400.1	354.6	308.2	265.5	221.9	181.1
82.5°	627.7	581.2	537.6	492.1	446.6	400.1	354.6	310.1	264.5	219.0	176.4
85°	629.6	582.2	538.6	493.1	446.6	401.1	356.5	310.1	264.5	218.1	174.5
87.5°	631.5	585.0	540.5	495.0	448.5	402.0	355.6	310.1	264.5	218.1	174.5
90°	631.5	585.0	543.3	495.0	448.5	403.9	358.4	311.0	267.4	219.0	174.5
92.5°	631.5	585.0	540.5	495.0	448.5	402.0	355.6	310.1	264.5	218.1	174.5
95°	629.6	582.2	538.6	493.1	446.6	401.1	356.5	310.1	264.5	218.1	174.5
97.5°	627.7	581.2	537.6	492.1	446.6	400.1	354.6	310.1	264.5	219.0	176.4
100°	623.9	578.4	532.9	489.3	444.7	400.1	354.6	308.2	265.5	221.9	181.1
102.5°	620.1	575.5	531.9	488.3	442.8	398.2	354.6	311.0	267.4	225.7	185.8
105°	618.2	572.7	528.1	484.5	440.9	398.2	355.6	312.9	272.1	230.4	191.5
107.5°	610.6	568.0	525.3	482.6	440.9	398.2	356.5	315.7	275.0	235.1	197.2
110°	605.9	563.2	523.4	480.7	440.0	399.2	359.4	318.6	279.7	241.8	205.8



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
112.5°	601.1	560.4	519.6	479.8	440.0	400.1	360.3	321.4	284.5	247.5	213.3
115°	594.5	555.6	516.8	477.9	439.0	399.2	361.3	324.3	289.2	255.1	221.9
117.5°	588.8	551.8	513.9	475.0	437.1	400.1	363.2	328.1	293.9	260.7	229.5
120°	583.1	546.2	509.2	472.2	436.2	401.1	366.0	331.9	298.7	266.4	236.1
122.5°	574.6	539.5	504.4	470.3	436.2	402.0	367.9	335.7	304.4	274.0	244.6
125°	567.0	533.8	500.6	467.5	434.3	402.0	370.7	340.4	310.1	280.7	253.2
127.5°	558.5	527.2	495.9	464.6	433.3	402.0	372.6	343.2	314.8	287.3	260.7
130°	549.9	520.6	491.2	460.8	431.4	403.0	374.5	346.1	318.6	292.0	267.4
132.5°	541.4	513.9	485.5	458.0	429.5	402.0	375.5	348.9	322.4	297.7	274.0
135°	531.9	505.4	478.8	453.2	427.6	402.0	375.5	349.9	326.2	303.4	280.7
137.5°	522.4	497.8	473.1	448.5	423.8	400.1	375.5	351.8	329.0	308.2	286.4
140°	511.1	488.3	465.6	443.7	421.0	398.2	375.5	353.7	332.8	312.0	292.0
142.5°	500.6	479.8	458.9	437.1	416.3	394.4	374.5	354.6	334.7	315.7	296.8
145°	490.2	471.2	451.3	431.4	411.5	391.6	372.6	354.6	336.6	317.6	299.6
147.5°	477.9	459.9	442.8	424.8	406.8	389.7	372.6	354.6	337.6	320.5	303.4
150°	465.6	448.5	432.4	417.2	401.1	385.0	369.8	353.7	338.5	322.4	307.2
152.5°	452.3	437.1	422.9	408.7	394.4	380.2	366.0	351.8	337.6	322.4	308.2
155°	439.0	426.7	413.4	401.1	387.8	375.5	362.2	348.9	335.7	323.3	310.1
157.5°	426.7	415.3	403.9	392.5	381.2	368.8	357.5	346.1	333.8	322.4	311.0
160°	412.5	403.0	393.5	383.1	373.6	363.2	352.7	341.3	330.9	321.4	312.0
162.5°	398.2	389.7	381.2	372.6	364.1	355.6	346.1	336.6	328.1	320.5	312.0
165°	383.1	376.4	368.8	362.2	354.6	347.0	338.5	331.9	324.3	317.6	311.0
167.5°	367.9	362.2	356.5	349.9	344.2	337.6	331.9	326.2	320.5	314.8	309.1
170°	351.8	348.0	343.2	338.5	333.8	330.0	325.2	320.5	315.7	311.0	306.3
172.5°	336.6	333.8	330.9	327.1	324.3	320.5	317.6	313.8	310.1	307.2	303.4
175°	321.4	319.5	317.6	315.7	313.8	311.0	309.1	307.2	304.4	302.5	299.6
177.5°	306.3	305.3	304.4	303.4	302.5	301.5	300.6	299.6	297.7	296.8	295.8
180°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1
2.5°	294.9	293.0	292.0	291.1	290.1	289.2	287.3	286.4	285.4	284.5	283.5
5°	297.7	294.9	293.0	290.1	288.2	285.4	283.5	281.6	278.8	276.9	275.0
7.5°	299.6	295.8	293.0	289.2	285.4	282.6	278.8	275.9	272.1	269.3	266.4
10°	301.5	296.8	292.0	287.3	282.6	277.8	274.0	269.3	265.5	260.7	257.0
12.5°	303.4	296.8	291.1	285.4	279.7	274.0	268.3	262.6	257.9	252.2	246.5
15°	303.4	296.8	289.2	282.6	275.9	269.3	262.6	256.0	249.4	242.7	236.1
17.5°	303.4	294.9	287.3	278.8	271.2	262.6	255.1	247.5	239.9	232.3	225.7
20°	302.5	293.0	283.5	274.0	265.5	256.0	247.5	238.9	230.4	222.8	216.2
22.5°	300.6	290.1	279.7	269.3	258.9	249.4	239.9	230.4	220.9	213.3	205.8
25°	298.7	287.3	275.9	264.5	253.2	242.7	232.3	220.9	212.4	203.9	196.3
27.5°	295.8	282.6	270.2	257.9	245.6	234.2	222.8	211.4	202.0	193.4	184.9
30°	292.0	278.8	264.5	251.3	238.0	225.7	212.4	202.0	192.5	183.0	173.5
32.5°	287.3	272.1	257.0	242.7	229.5	216.2	202.9	192.5	182.1	172.6	163.1
35°	282.6	265.5	249.4	234.2	220.0	206.7	193.4	182.1	171.6	161.2	150.8
37.5°	277.8	259.8	242.7	225.7	211.4	197.2	183.9	172.6	161.2	149.8	139.4
40°	272.1	253.2	234.2	217.1	202.0	186.8	173.5	161.2	149.8	138.4	127.1
42.5°	265.5	245.6	226.6	207.7	192.5	177.3	164.0	150.8	138.4	127.1	115.7
45°	257.9	236.1	216.2	198.2	182.1	165.9	152.7	140.3	128.0	115.7	106.2
47.5°	250.3	227.6	207.7	188.7	171.6	155.5	142.2	129.0	116.6	105.2	95.8
50°	242.7	219.0	198.2	179.2	161.2	145.1	130.8	117.6	105.2	94.8	86.3
52.5°	235.1	210.5	187.7	168.8	150.8	134.6	120.4	107.1	94.8	84.4	75.9
55°	226.6	201.0	178.3	158.3	140.3	124.2	110.0	95.8	84.4	74.9	65.4
57.5°	218.1	192.5	168.8	147.9	129.0	113.8	99.6	85.3	74.9	65.4	55.9
60°	208.6	183.0	158.3	137.5	117.6	102.4	88.2	75.9	65.4	55.9	48.4
62.5°	200.1	173.5	148.9	126.1	107.1	92.0	77.8	66.4	55.9	47.4	40.8
65°	190.6	164.0	138.4	116.6	96.7	81.5	67.3	56.9	47.4	39.8	34.1
67.5°	182.1	154.6	129.0	105.2	87.2	71.1	57.8	48.4	39.8	33.2	26.5
70°	173.5	144.1	118.5	94.8	76.8	61.6	49.3	38.9	32.2	25.6	21.8
72.5°	165.0	134.6	108.1	84.4	66.4	51.2	40.8	32.2	25.6	21.8	17.1
75°	157.4	125.2	97.7	74.9	56.9	42.7	32.2	25.6	19.9	16.1	14.2
77.5°	148.9	116.6	87.2	63.5	46.5	34.1	25.6	19.9	16.1	13.3	12.3
80°	142.2	108.1	77.8	54.0	37.0	26.5	19.9	15.2	13.3	12.3	11.4
82.5°	137.5	100.5	68.3	43.6	28.4	19.9	15.2	13.3	12.3	11.4	11.4
85°	132.7	93.9	59.7	33.2	19.9	15.2	13.3	13.3	12.3	12.3	11.4
87.5°	131.8	91.0	52.1	22.8	14.2	13.3	12.3	13.3	12.3	11.4	11.4
90°	133.7	92.0	51.2	14.2	12.3	12.3	12.3	12.3	12.3	11.4	11.4
92.5°	131.8	91.0	52.1	22.8	14.2	13.3	12.3	13.3	12.3	11.4	11.4
95°	132.7	93.9	59.7	33.2	19.9	15.2	13.3	13.3	12.3	12.3	11.4
97.5°	137.5	100.5	68.3	43.6	28.4	19.9	15.2	13.3	12.3	11.4	11.4
100°	142.2	108.1	77.8	54.0	37.0	26.5	19.9	15.2	13.3	12.3	11.4
102.5°	148.9	116.6	87.2	63.5	46.5	34.1	25.6	19.9	16.1	13.3	12.3
105°	157.4	125.2	97.7	74.9	56.9	42.7	32.2	25.6	19.9	16.1	14.2
107.5°	165.0	134.6	108.1	84.4	66.4	51.2	40.8	32.2	25.6	21.8	17.1
110°	173.5	144.1	118.5	94.8	76.8	61.6	49.3	38.9	32.2	25.6	21.8



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
112.5°	182.1	154.6	129.0	105.2	87.2	71.1	57.8	48.4	39.8	33.2	26.5
115°	190.6	164.0	138.4	116.6	96.7	81.5	67.3	56.9	47.4	39.8	34.1
117.5°	200.1	173.5	148.9	126.1	107.1	92.0	77.8	66.4	55.9	47.4	40.8
120°	208.6	183.0	158.3	137.5	117.6	102.4	88.2	75.9	65.4	55.9	48.4
122.5°	218.1	192.5	168.8	147.9	129.0	113.8	99.6	85.3	74.9	65.4	55.9
125°	226.6	201.0	178.3	158.3	140.3	124.2	110.0	95.8	84.4	74.9	65.4
127.5°	235.1	210.5	187.7	168.8	150.8	134.6	120.4	107.1	94.8	84.4	75.9
130°	242.7	219.0	198.2	179.2	161.2	145.1	130.8	117.6	105.2	94.8	86.3
132.5°	250.3	227.6	207.7	188.7	171.6	155.5	142.2	129.0	116.6	105.2	95.8
135°	257.9	236.1	216.2	198.2	182.1	165.9	152.7	140.3	128.0	115.7	106.2
137.5°	265.5	245.6	226.6	207.7	192.5	177.3	164.0	150.8	138.4	127.1	115.7
140°	272.1	253.2	234.2	217.1	202.0	186.8	173.5	161.2	149.8	138.4	127.1
142.5°	277.8	259.8	242.7	225.7	211.4	197.2	183.9	172.6	161.2	149.8	139.4
145°	282.6	265.5	249.4	234.2	220.0	206.7	193.4	182.1	171.6	161.2	150.8
147.5°	287.3	272.1	257.0	242.7	229.5	216.2	202.9	192.5	182.1	172.6	163.1
150°	292.0	278.8	264.5	251.3	238.0	225.7	212.4	202.0	192.5	183.0	173.5
152.5°	295.8	282.6	270.2	257.9	245.6	234.2	222.8	211.4	202.0	193.4	184.9
155°	298.7	287.3	275.9	264.5	253.2	242.7	232.3	220.9	212.4	203.9	196.3
157.5°	300.6	290.1	279.7	269.3	258.9	249.4	239.9	230.4	220.9	213.3	205.8
160°	302.5	293.0	283.5	274.0	265.5	256.0	247.5	238.9	230.4	222.8	216.2
162.5°	303.4	294.9	287.3	278.8	271.2	262.6	255.1	247.5	239.9	232.3	225.7
165°	303.4	296.8	289.2	282.6	275.9	269.3	262.6	256.0	249.4	242.7	236.1
167.5°	303.4	296.8	291.1	285.4	279.7	274.0	268.3	262.6	257.9	252.2	246.5
170°	301.5	296.8	292.0	287.3	282.6	277.8	274.0	269.3	265.5	260.7	257.0
172.5°	299.6	295.8	293.0	289.2	285.4	282.6	278.8	275.9	272.1	269.3	266.4
175°	297.7	294.9	293.0	290.1	288.2	285.4	283.5	281.6	278.8	276.9	275.0
177.5°	294.9	293.0	292.0	291.1	290.1	289.2	287.3	286.4	285.4	284.5	283.5
180°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1
2.5°	282.6	280.7	279.7	278.8	277.8	276.9	275.9	275.0	274.0	273.1	272.1
5°	273.1	270.2	268.3	266.4	264.5	262.6	260.7	258.9	257.0	256.0	254.1
7.5°	262.6	259.8	257.0	254.1	251.3	248.4	245.6	242.7	239.9	238.9	236.1
10°	252.2	248.4	244.6	240.8	237.0	234.2	231.4	228.5	225.7	222.8	220.0
12.5°	241.8	236.1	232.3	228.5	224.7	220.9	217.1	213.3	210.5	206.7	203.9
15°	230.4	225.7	220.9	216.2	211.4	207.7	202.9	199.1	195.3	191.5	187.7
17.5°	220.0	215.2	209.5	203.9	199.1	194.4	188.7	183.9	180.2	175.4	171.6
20°	209.5	203.9	197.2	191.5	185.8	180.2	174.5	169.7	165.0	159.3	154.6
22.5°	199.1	192.5	185.8	179.2	172.6	166.9	160.2	154.6	148.9	145.1	141.3
25°	187.7	180.2	173.5	165.9	159.3	152.7	146.0	141.3	136.5	132.7	128.0
27.5°	176.4	168.8	160.2	152.7	145.1	139.4	133.7	129.0	124.2	119.5	115.7
30°	165.0	156.4	147.9	139.4	133.7	128.0	122.3	116.6	111.9	107.1	102.4
32.5°	153.6	144.1	135.6	129.0	122.3	116.6	110.0	105.2	99.6	93.9	89.1
35°	141.3	131.8	124.2	117.6	110.9	104.3	98.6	92.9	87.2	82.5	78.7
37.5°	128.0	120.4	113.8	106.2	99.6	92.9	86.3	80.6	76.8	73.0	69.2
40°	117.6	110.0	102.4	95.8	88.2	81.5	75.9	71.1	67.3	63.5	59.7
42.5°	107.1	99.6	92.0	84.4	76.8	72.1	67.3	62.6	57.8	54.0	50.3
45°	97.7	89.1	80.6	73.0	68.3	63.5	57.8	53.1	49.3	44.6	40.8
47.5°	87.2	78.7	71.1	64.5	59.7	54.0	49.3	44.6	39.8	37.0	35.1
50°	76.8	68.3	62.6	56.9	51.2	45.5	40.8	37.0	34.1	31.3	28.4
52.5°	66.4	59.7	54.0	48.4	42.7	37.0	34.1	31.3	28.4	25.6	22.8
55°	57.8	51.2	45.5	39.8	35.1	31.3	28.4	25.6	21.8	19.0	17.1
57.5°	50.3	43.6	37.9	33.2	29.4	26.5	22.8	19.9	17.1	15.2	14.2
60°	42.7	36.0	31.3	27.5	24.7	20.9	17.1	15.2	14.2	12.3	11.4
62.5°	35.1	30.3	26.5	22.8	19.0	16.1	14.2	13.3	11.4	10.4	8.5
65°	28.4	24.7	20.9	17.1	15.2	13.3	12.3	10.4	8.5	7.6	7.6
67.5°	23.7	19.9	17.1	15.2	13.3	11.4	9.5	8.5	7.6	7.6	7.6
70°	18.0	15.2	14.2	12.3	10.4	9.5	8.5	8.5	7.6	7.6	7.6
72.5°	15.2	13.3	11.4	10.4	9.5	9.5	9.5	8.5	8.5	7.6	7.6
75°	13.3	10.4	10.4	10.4	9.5	9.5	9.5	8.5	8.5	7.6	7.6
77.5°	11.4	10.4	10.4	10.4	9.5	9.5	9.5	8.5	8.5	7.6	7.6
80°	10.4	10.4	10.4	10.4	9.5	9.5	9.5	8.5	8.5	8.5	7.6
82.5°	10.4	10.4	10.4	10.4	9.5	9.5	9.5	8.5	8.5	7.6	7.6
85°	11.4	10.4	10.4	9.5	9.5	9.5	9.5	8.5	8.5	7.6	7.6
87.5°	10.4	10.4	10.4	9.5	9.5	9.5	9.5	8.5	8.5	7.6	7.6
90°	10.4	10.4	10.4	10.4	9.5	9.5	9.5	8.5	8.5	7.6	7.6
92.5°	10.4	10.4	10.4	9.5	9.5	9.5	9.5	8.5	8.5	7.6	7.6
95°	11.4	10.4	10.4	9.5	9.5	9.5	9.5	8.5	8.5	7.6	7.6
97.5°	10.4	10.4	10.4	10.4	9.5	9.5	9.5	8.5	8.5	7.6	7.6
100°	10.4	10.4	10.4	10.4	9.5	9.5	9.5	8.5	8.5	8.5	7.6
102.5°	11.4	10.4	10.4	10.4	9.5	9.5	9.5	8.5	8.5	7.6	7.6
105°	13.3	10.4	10.4	10.4	9.5	9.5	9.5	8.5	8.5	7.6	7.6
107.5°	15.2	13.3	11.4	10.4	9.5	9.5	9.5	8.5	8.5	7.6	7.6
110°	18.0	15.2	14.2	12.3	10.4	9.5	8.5	8.5	7.6	7.6	7.6



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
112.5°	23.7	19.9	17.1	15.2	13.3	11.4	9.5	8.5	7.6	7.6	7.6
115°	28.4	24.7	20.9	17.1	15.2	13.3	12.3	10.4	8.5	7.6	7.6
117.5°	35.1	30.3	26.5	22.8	19.0	16.1	14.2	13.3	11.4	10.4	8.5
120°	42.7	36.0	31.3	27.5	24.7	20.9	17.1	15.2	14.2	12.3	11.4
122.5°	50.3	43.6	37.9	33.2	29.4	26.5	22.8	19.9	17.1	15.2	14.2
125°	57.8	51.2	45.5	39.8	35.1	31.3	28.4	25.6	21.8	19.0	17.1
127.5°	66.4	59.7	54.0	48.4	42.7	37.0	34.1	31.3	28.4	25.6	22.8
130°	76.8	68.3	62.6	56.9	51.2	45.5	40.8	37.0	34.1	31.3	28.4
132.5°	87.2	78.7	71.1	64.5	59.7	54.0	49.3	44.6	39.8	37.0	35.1
135°	97.7	89.1	80.6	73.0	68.3	63.5	57.8	53.1	49.3	44.6	40.8
137.5°	107.1	99.6	92.0	84.4	76.8	72.1	67.3	62.6	57.8	54.0	50.3
140°	117.6	110.0	102.4	95.8	88.2	81.5	75.9	71.1	67.3	63.5	59.7
142.5°	128.0	120.4	113.8	106.2	99.6	92.9	86.3	80.6	76.8	73.0	69.2
145°	141.3	131.8	124.2	117.6	110.9	104.3	98.6	92.9	87.2	82.5	78.7
147.5°	153.6	144.1	135.6	129.0	122.3	116.6	110.0	105.2	99.6	93.9	89.1
150°	165.0	156.4	147.9	139.4	133.7	128.0	122.3	116.6	111.9	107.1	102.4
152.5°	176.4	168.8	160.2	152.7	145.1	139.4	133.7	129.0	124.2	119.5	115.7
155°	187.7	180.2	173.5	165.9	159.3	152.7	146.0	141.3	136.5	132.7	128.0
157.5°	199.1	192.5	185.8	179.2	172.6	166.9	160.2	154.6	148.9	145.1	141.3
160°	209.5	203.9	197.2	191.5	185.8	180.2	174.5	169.7	165.0	159.3	154.6
162.5°	220.0	215.2	209.5	203.9	199.1	194.4	188.7	183.9	180.2	175.4	171.6
165°	230.4	225.7	220.9	216.2	211.4	207.7	202.9	199.1	195.3	191.5	187.7
167.5°	241.8	236.1	232.3	228.5	224.7	220.9	217.1	213.3	210.5	206.7	203.9
170°	252.2	248.4	244.6	240.8	237.0	234.2	231.4	228.5	225.7	222.8	220.0
172.5°	262.6	259.8	257.0	254.1	251.3	248.4	245.6	242.7	239.9	238.9	236.1
175°	273.1	270.2	268.3	266.4	264.5	262.6	260.7	258.9	257.0	256.0	254.1
177.5°	282.6	280.7	279.7	278.8	277.8	276.9	275.9	275.0	274.0	273.1	272.1
180°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1
2.5°	271.2	271.2	270.2	269.3	268.3	268.3	267.4	266.4	266.4	265.5	265.5
5°	252.2	251.3	249.4	248.4	247.5	245.6	244.6	243.7	242.7	241.8	240.8
7.5°	234.2	232.3	230.4	229.5	227.6	225.7	224.7	223.8	222.8	221.9	220.9
10°	218.1	215.2	213.3	211.4	209.5	207.7	205.8	203.9	202.9	201.0	200.1
12.5°	201.0	198.2	195.3	193.4	190.6	188.7	186.8	184.9	183.0	181.1	180.2
15°	183.9	180.2	177.3	174.5	171.6	168.8	166.9	165.0	163.1	161.2	159.3
17.5°	166.9	163.1	159.3	156.4	152.7	150.8	148.9	147.0	145.1	144.1	142.2
20°	150.8	147.0	144.1	141.3	138.4	136.5	133.7	131.8	129.9	129.0	127.1
22.5°	137.5	133.7	130.8	128.0	124.2	122.3	119.5	116.6	114.7	113.8	111.9
25°	124.2	120.4	117.6	113.8	110.9	108.1	105.2	102.4	99.6	98.6	96.7
27.5°	110.9	107.1	103.4	99.6	96.7	92.9	90.1	88.2	86.3	84.4	83.4
30°	97.7	93.9	89.1	86.3	83.4	81.5	79.6	77.8	75.9	74.0	73.0
32.5°	84.4	81.5	78.7	75.9	74.0	71.1	69.2	66.4	64.5	63.5	61.6
35°	74.9	72.1	69.2	66.4	63.5	60.7	57.8	55.9	54.0	52.1	51.2
37.5°	65.4	61.6	58.8	55.9	53.1	50.3	47.4	45.5	43.6	42.7	41.7
40°	55.9	52.1	49.3	45.5	42.7	41.7	39.8	37.9	37.0	36.0	35.1
42.5°	46.5	42.7	40.8	38.9	36.0	34.1	33.2	31.3	30.3	28.4	27.5
45°	38.9	36.0	34.1	32.2	30.3	27.5	26.5	24.7	23.7	21.8	20.9
47.5°	32.2	30.3	27.5	25.6	23.7	21.8	19.9	18.0	17.1	16.1	15.2
50°	25.6	23.7	20.9	19.0	17.1	16.1	15.2	14.2	13.3	12.3	12.3
52.5°	19.9	17.1	16.1	15.2	14.2	13.3	12.3	11.4	10.4	9.5	8.5
55°	15.2	14.2	13.3	12.3	10.4	9.5	8.5	7.6	7.6	6.6	5.7
57.5°	12.3	11.4	10.4	8.5	7.6	6.6	5.7	4.7	4.7	4.7	3.8
60°	9.5	8.5	6.6	5.7	5.7	4.7	4.7	4.7	4.7	4.7	3.8
62.5°	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
65°	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
67.5°	6.6	6.6	6.6	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
70°	6.6	6.6	6.6	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
72.5°	6.6	6.6	6.6	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
75°	6.6	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	3.8	3.8
77.5°	7.6	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	3.8	3.8
80°	7.6	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	3.8	3.8
82.5°	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
85°	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
87.5°	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
90°	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
92.5°	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
95°	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
97.5°	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
100°	7.6	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	3.8	3.8
102.5°	7.6	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	3.8	3.8
105°	6.6	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	3.8	3.8
107.5°	6.6	6.6	6.6	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
110°	6.6	6.6	6.6	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8





TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
112.5°	6.6	6.6	6.6	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
115°	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
117.5°	6.6	6.6	5.7	5.7	5.7	4.7	4.7	4.7	4.7	3.8	3.8
120°	9.5	8.5	6.6	5.7	5.7	4.7	4.7	4.7	4.7	4.7	3.8
122.5°	12.3	11.4	10.4	8.5	7.6	6.6	5.7	4.7	4.7	4.7	3.8
125°	15.2	14.2	13.3	12.3	10.4	9.5	8.5	7.6	7.6	6.6	5.7
127.5°	19.9	17.1	16.1	15.2	14.2	13.3	12.3	11.4	10.4	9.5	8.5
130°	25.6	23.7	20.9	19.0	17.1	16.1	15.2	14.2	13.3	12.3	12.3
132.5°	32.2	30.3	27.5	25.6	23.7	21.8	19.9	18.0	17.1	16.1	15.2
135°	38.9	36.0	34.1	32.2	30.3	27.5	26.5	24.7	23.7	21.8	20.9
137.5°	46.5	42.7	40.8	38.9	36.0	34.1	33.2	31.3	30.3	28.4	27.5
140°	55.9	52.1	49.3	45.5	42.7	41.7	39.8	37.9	37.0	36.0	35.1
142.5°	65.4	61.6	58.8	55.9	53.1	50.3	47.4	45.5	43.6	42.7	41.7
145°	74.9	72.1	69.2	66.4	63.5	60.7	57.8	55.9	54.0	52.1	51.2
147.5°	84.4	81.5	78.7	75.9	74.0	71.1	69.2	66.4	64.5	63.5	61.6
150°	97.7	93.9	89.1	86.3	83.4	81.5	79.6	77.8	75.9	74.0	73.0
152.5°	110.9	107.1	103.4	99.6	96.7	92.9	90.1	88.2	86.3	84.4	83.4
155°	124.2	120.4	117.6	113.8	110.9	108.1	105.2	102.4	99.6	98.6	96.7
157.5°	137.5	133.7	130.8	128.0	124.2	122.3	119.5	116.6	114.7	113.8	111.9
160°	150.8	147.0	144.1	141.3	138.4	136.5	133.7	131.8	129.9	129.0	127.1
162.5°	166.9	163.1	159.3	156.4	152.7	150.8	148.9	147.0	145.1	144.1	142.2
165°	183.9	180.2	177.3	174.5	171.6	168.8	166.9	165.0	163.1	161.2	159.3
167.5°	201.0	198.2	195.3	193.4	190.6	188.7	186.8	184.9	183.0	181.1	180.2
170°	218.1	215.2	213.3	211.4	209.5	207.7	205.8	203.9	202.9	201.0	200.1
172.5°	234.2	232.3	230.4	229.5	227.6	225.7	224.7	223.8	222.8	221.9	220.9
175°	252.2	251.3	249.4	248.4	247.5	245.6	244.6	243.7	242.7	241.8	240.8
177.5°	271.2	271.2	270.2	269.3	268.3	268.3	267.4	266.4	266.4	265.5	265.5
180°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1
2.5°	265.5	264.5	264.5	264.5	264.5	264.5	264.5	264.5	264.5	264.5	264.5
5°	239.9	239.9	238.9	238.9	238.0	238.0	238.0	238.0	238.0	238.0	238.0
7.5°	220.0	219.0	218.1	218.1	217.1	217.1	217.1	217.1	217.1	217.1	217.1
10°	199.1	198.2	197.2	197.2	196.3	196.3	196.3	195.3	195.3	196.3	196.3
12.5°	178.3	177.3	176.4	175.4	175.4	174.5	174.5	174.5	174.5	175.4	175.4
15°	157.4	156.4	155.5	154.6	153.6	153.6	153.6	153.6	153.6	153.6	154.6
17.5°	141.3	140.3	139.4	138.4	138.4	137.5	137.5	137.5	137.5	137.5	138.4
20°	126.1	124.2	123.3	123.3	122.3	122.3	122.3	121.4	121.4	122.3	122.3
22.5°	110.0	109.0	108.1	107.1	106.2	106.2	106.2	105.2	106.2	106.2	107.1
25°	94.8	92.9	92.0	91.0	91.0	90.1	90.1	90.1	90.1	90.1	91.0
27.5°	82.5	81.5	80.6	79.6	78.7	78.7	78.7	78.7	78.7	78.7	79.6
30°	72.1	70.2	69.2	68.3	67.3	67.3	67.3	67.3	67.3	67.3	68.3
32.5°	60.7	58.8	57.8	56.9	55.9	55.9	55.9	55.9	55.9	56.9	57.8
35°	49.3	48.4	46.5	45.5	44.6	44.6	44.6	44.6	44.6	45.5	46.5
37.5°	40.8	39.8	38.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	38.9
40°	34.1	33.2	32.2	31.3	30.3	30.3	30.3	30.3	30.3	31.3	31.3
42.5°	26.5	26.5	25.6	23.7	23.7	23.7	23.7	23.7	23.7	23.7	24.7
45°	19.9	19.0	18.0	17.1	16.1	16.1	16.1	16.1	16.1	17.1	17.1
47.5°	15.2	14.2	14.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3
50°	11.4	11.4	10.4	9.5	9.5	9.5	9.5	9.5	9.5	9.5	10.4
52.5°	8.5	7.6	7.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6
55°	4.7	4.7	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	3.8
57.5°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
60°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
62.5°	3.8	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
65°	3.8	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
67.5°	3.8	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
70°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
72.5°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
75°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
77.5°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
80°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
82.5°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
85°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
87.5°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
90°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
92.5°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
95°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
97.5°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
100°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
102.5°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
105°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
107.5°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
110°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
112.5°	3.8	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
115°	3.8	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
117.5°	3.8	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
120°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
122.5°	3.8	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8
125°	4.7	4.7	3.8	2.8	2.8	2.8	2.8	2.8	2.8	2.8	3.8
127.5°	8.5	7.6	7.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6
130°	11.4	11.4	10.4	9.5	9.5	9.5	9.5	9.5	9.5	9.5	10.4
132.5°	15.2	14.2	14.2	13.3	13.3	13.3	13.3	13.3	13.3	13.3	13.3
135°	19.9	19.0	18.0	17.1	16.1	16.1	16.1	16.1	16.1	17.1	17.1
137.5°	26.5	26.5	25.6	23.7	23.7	23.7	23.7	23.7	23.7	23.7	24.7
140°	34.1	33.2	32.2	31.3	30.3	30.3	30.3	30.3	30.3	31.3	31.3
142.5°	40.8	39.8	38.9	37.9	37.9	37.9	37.9	37.9	37.9	37.9	38.9
145°	49.3	48.4	46.5	45.5	44.6	44.6	44.6	44.6	44.6	45.5	46.5
147.5°	60.7	58.8	57.8	56.9	55.9	55.9	55.9	55.9	55.9	56.9	57.8
150°	72.1	70.2	69.2	68.3	67.3	67.3	67.3	67.3	67.3	67.3	68.3
152.5°	82.5	81.5	80.6	79.6	78.7	78.7	78.7	78.7	78.7	78.7	79.6
155°	94.8	92.9	92.0	91.0	91.0	90.1	90.1	90.1	90.1	90.1	91.0
157.5°	110.0	109.0	108.1	107.1	106.2	106.2	106.2	105.2	106.2	106.2	107.1
160°	126.1	124.2	123.3	123.3	122.3	122.3	121.4	121.4	121.4	122.3	122.3
162.5°	141.3	140.3	139.4	138.4	138.4	137.5	137.5	137.5	137.5	137.5	138.4
165°	157.4	156.4	155.5	154.6	153.6	153.6	153.6	153.6	153.6	153.6	154.6
167.5°	178.3	177.3	176.4	175.4	175.4	174.5	174.5	174.5	174.5	175.4	175.4
170°	199.1	198.2	197.2	197.2	196.3	196.3	195.3	195.3	195.3	196.3	196.3
172.5°	220.0	219.0	218.1	218.1	217.1	217.1	217.1	217.1	217.1	217.1	217.1
175°	239.9	239.9	238.9	238.9	238.0	238.0	238.0	238.0	238.0	238.0	238.0
177.5°	265.5	264.5	264.5	264.5	264.5	264.5	264.5	264.5	264.5	264.5	264.5
180°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1
2.5°	264.5	264.5	265.5	265.5	265.5	266.4	266.4	267.4	268.3	268.3	269.3
5°	238.9	238.9	239.9	240.8	240.8	241.8	242.7	243.7	245.6	246.5	247.5
7.5°	218.1	218.1	219.0	220.0	220.9	221.9	222.8	223.8	225.7	226.6	228.5
10°	197.2	197.2	198.2	200.1	201.0	202.0	203.9	205.8	206.7	208.6	210.5
12.5°	176.4	177.3	178.3	180.2	181.1	183.0	184.9	186.8	188.7	191.5	193.4
15°	155.5	156.4	158.3	160.2	161.2	163.1	165.9	167.8	170.7	172.6	175.4
17.5°	139.4	140.3	141.3	143.2	144.1	146.0	147.9	148.9	151.7	154.6	157.4
20°	123.3	125.2	126.1	128.0	129.0	130.8	132.7	134.6	136.5	139.4	142.2
22.5°	108.1	109.0	110.9	112.8	113.8	115.7	117.6	120.4	123.3	126.1	129.0
25°	92.0	93.9	95.8	96.7	98.6	100.5	103.4	106.2	109.0	111.9	114.7
27.5°	80.6	81.5	82.5	83.4	85.3	86.3	88.2	91.0	94.8	97.7	101.5
30°	69.2	71.1	72.1	73.0	74.9	75.9	77.8	79.6	81.5	84.4	87.2
32.5°	58.8	59.7	60.7	62.6	63.5	65.4	67.3	69.2	72.1	74.9	76.8
35°	47.4	48.4	50.3	52.1	53.1	55.0	56.9	59.7	61.6	64.5	67.3
37.5°	38.9	39.8	40.8	42.7	43.6	44.6	46.5	49.3	52.1	54.0	57.8
40°	32.2	33.2	34.1	35.1	36.0	37.9	38.9	40.8	41.7	44.6	47.4
42.5°	25.6	25.6	27.5	28.4	29.4	31.3	32.2	34.1	36.0	37.9	39.8
45°	18.0	19.0	19.9	20.9	22.8	24.7	25.6	27.5	29.4	31.3	33.2
47.5°	13.3	14.2	15.2	15.2	16.1	18.0	19.9	20.9	22.8	24.7	26.5
50°	10.4	11.4	11.4	12.3	13.3	14.2	15.2	16.1	17.1	19.0	20.9
52.5°	6.6	7.6	8.5	9.5	10.4	11.4	12.3	13.3	14.2	15.2	16.1
55°	3.8	4.7	5.7	5.7	6.6	7.6	8.5	9.5	10.4	12.3	13.3
57.5°	2.8	3.8	3.8	3.8	4.7	4.7	5.7	6.6	7.6	8.5	10.4
60°	2.8	3.8	3.8	3.8	4.7	4.7	4.7	4.7	5.7	5.7	6.6
62.5°	2.8	3.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	5.7
65°	3.8	3.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	5.7
67.5°	2.8	3.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	6.6
70°	2.8	3.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	6.6
72.5°	2.8	3.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	6.6
75°	2.8	3.8	3.8	3.8	3.8	4.7	4.7	5.7	5.7	5.7	6.6
77.5°	2.8	3.8	3.8	3.8	3.8	4.7	4.7	5.7	5.7	5.7	6.6
80°	2.8	2.8	3.8	3.8	3.8	4.7	4.7	5.7	5.7	5.7	6.6
82.5°	2.8	2.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	6.6
85°	2.8	2.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	6.6
87.5°	2.8	2.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	6.6
90°	2.8	2.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	6.6
92.5°	2.8	2.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	6.6
95°	2.8	2.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	6.6
97.5°	2.8	2.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	6.6
100°	2.8	2.8	3.8	3.8	3.8	4.7	4.7	5.7	5.7	5.7	6.6
102.5°	2.8	3.8	3.8	3.8	3.8	4.7	4.7	5.7	5.7	5.7	6.6
105°	2.8	3.8	3.8	3.8	3.8	4.7	4.7	5.7	5.7	5.7	6.6
107.5°	2.8	3.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	6.6
110°	2.8	3.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	6.6



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
112.5°	2.8	3.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	6.6
115°	3.8	3.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	5.7
117.5°	2.8	3.8	3.8	3.8	3.8	4.7	4.7	4.7	5.7	5.7	5.7
120°	2.8	3.8	3.8	3.8	4.7	4.7	4.7	4.7	5.7	5.7	6.6
122.5°	2.8	3.8	3.8	3.8	4.7	4.7	5.7	6.6	7.6	8.5	10.4
125°	3.8	4.7	5.7	5.7	6.6	7.6	8.5	9.5	10.4	12.3	13.3
127.5°	6.6	7.6	8.5	9.5	10.4	11.4	12.3	13.3	14.2	15.2	16.1
130°	10.4	11.4	11.4	12.3	13.3	14.2	15.2	16.1	17.1	19.0	20.9
132.5°	13.3	14.2	15.2	15.2	16.1	18.0	19.9	20.9	22.8	24.7	26.5
135°	18.0	19.0	19.9	20.9	22.8	24.7	25.6	27.5	29.4	31.3	33.2
137.5°	25.6	25.6	27.5	28.4	29.4	31.3	32.2	34.1	36.0	37.9	39.8
140°	32.2	33.2	34.1	35.1	36.0	37.9	38.9	40.8	41.7	44.6	47.4
142.5°	38.9	39.8	40.8	42.7	43.6	44.6	46.5	49.3	52.1	54.0	57.8
145°	47.4	48.4	50.3	52.1	53.1	55.0	56.9	59.7	61.6	64.5	67.3
147.5°	58.8	59.7	60.7	62.6	63.5	65.4	67.3	69.2	72.1	74.9	76.8
150°	69.2	71.1	72.1	73.0	74.9	75.9	77.8	79.6	81.5	84.4	87.2
152.5°	80.6	81.5	82.5	83.4	85.3	86.3	88.2	91.0	94.8	97.7	101.5
155°	92.0	93.9	95.8	96.7	98.6	100.5	103.4	106.2	109.0	111.9	114.7
157.5°	108.1	109.0	110.9	112.8	113.8	115.7	117.6	120.4	123.3	126.1	129.0
160°	123.3	125.2	126.1	128.0	129.0	130.8	132.7	134.6	136.5	139.4	142.2
162.5°	139.4	140.3	141.3	143.2	144.1	146.0	147.9	148.9	151.7	154.6	157.4
165°	155.5	156.4	158.3	160.2	161.2	163.1	165.9	167.8	170.7	172.6	175.4
167.5°	176.4	177.3	178.3	180.2	181.1	183.0	184.9	186.8	188.7	191.5	193.4
170°	197.2	197.2	198.2	200.1	201.0	202.0	203.9	205.8	206.7	208.6	210.5
172.5°	218.1	218.1	219.0	220.0	220.9	221.9	222.8	223.8	225.7	226.6	228.5
175°	238.9	238.9	239.9	240.8	240.8	241.8	242.7	243.7	245.6	246.5	247.5
177.5°	264.5	264.5	265.5	265.5	265.5	266.4	266.4	267.4	268.3	268.3	269.3
180°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1
2.5°	270.2	270.2	271.2	272.1	273.1	274.0	275.0	275.9	276.9	277.8	278.8
5°	249.4	250.3	252.2	254.1	255.1	257.0	258.9	260.7	262.6	264.5	266.4
7.5°	229.5	231.4	233.3	236.1	238.0	239.9	242.7	245.6	248.4	251.3	254.1
10°	213.3	215.2	218.1	220.0	222.8	225.7	228.5	231.4	234.2	238.0	241.8
12.5°	196.3	199.1	202.0	204.8	207.7	210.5	214.3	218.1	220.9	224.7	228.5
15°	178.3	182.1	184.9	188.7	192.5	196.3	200.1	203.9	208.6	212.4	217.1
17.5°	161.2	165.0	168.8	172.6	177.3	181.1	185.8	190.6	195.3	201.0	205.8
20°	145.1	147.9	152.7	156.4	161.2	166.9	171.6	177.3	183.0	188.7	194.4
22.5°	131.8	134.6	138.4	142.2	146.0	151.7	157.4	163.1	168.8	174.5	181.1
25°	118.5	122.3	126.1	129.9	133.7	137.5	142.2	148.9	155.5	162.1	168.8
27.5°	105.2	109.0	112.8	116.6	121.4	126.1	130.8	135.6	141.3	148.9	156.4
30°	92.0	95.8	99.6	104.3	109.0	113.8	118.5	124.2	129.9	135.6	144.1
32.5°	79.6	82.5	87.2	92.0	96.7	102.4	107.1	112.8	118.5	125.2	130.8
35°	70.2	73.0	76.8	80.6	85.3	90.1	95.8	101.5	108.1	113.8	120.4
37.5°	60.7	63.5	67.3	71.1	74.9	78.7	84.4	90.1	96.7	103.4	110.0
40°	51.2	54.0	57.8	61.6	65.4	69.2	74.0	78.7	85.3	92.0	99.6
42.5°	41.7	44.6	48.4	53.1	56.9	60.7	65.4	69.2	74.0	81.5	88.2
45°	35.1	37.0	39.8	43.6	47.4	52.1	55.9	60.7	65.4	70.2	77.8
47.5°	29.4	31.3	34.1	36.0	38.9	43.6	48.4	52.1	56.9	61.6	67.3
50°	23.7	25.6	28.4	30.3	33.2	36.0	39.8	44.6	49.3	54.0	59.7
52.5°	17.1	19.9	21.8	24.7	27.5	30.3	33.2	36.0	40.8	46.5	51.2
55°	14.2	15.2	17.1	19.0	21.8	24.7	27.5	30.3	34.1	37.9	43.6
57.5°	11.4	12.3	14.2	15.2	16.1	19.0	21.8	25.6	28.4	31.3	36.0
60°	8.5	9.5	11.4	12.3	13.3	15.2	16.1	19.9	22.8	26.5	29.4
62.5°	6.6	6.6	8.5	9.5	11.4	12.3	14.2	15.2	18.0	21.8	24.7
65°	6.6	6.6	7.6	7.6	8.5	10.4	11.4	13.3	15.2	16.1	19.9
67.5°	6.6	6.6	7.6	7.6	7.6	8.5	9.5	10.4	12.3	14.2	16.1
70°	6.6	6.6	7.6	7.6	7.6	8.5	8.5	9.5	10.4	12.3	13.3
72.5°	6.6	6.6	7.6	7.6	8.5	8.5	9.5	9.5	9.5	10.4	11.4
75°	6.6	6.6	7.6	7.6	8.5	8.5	9.5	9.5	9.5	10.4	10.4
77.5°	6.6	7.6	7.6	7.6	8.5	8.5	9.5	9.5	9.5	10.4	10.4
80°	6.6	7.6	7.6	7.6	8.5	8.5	9.5	9.5	9.5	10.4	10.4
82.5°	6.6	6.6	7.6	7.6	8.5	8.5	9.5	9.5	10.4	10.4	10.4
85°	6.6	6.6	7.6	7.6	8.5	8.5	9.5	9.5	9.5	10.4	10.4
87.5°	6.6	6.6	7.6	7.6	8.5	8.5	9.5	9.5	9.5	10.4	10.4
90°	6.6	6.6	7.6	7.6	8.5	8.5	9.5	9.5	9.5	10.4	10.4
92.5°	6.6	6.6	7.6	7.6	8.5	8.5	9.5	9.5	9.5	10.4	10.4
95°	6.6	6.6	7.6	7.6	8.5	8.5	9.5	9.5	9.5	10.4	10.4
97.5°	6.6	6.6	7.6	7.6	8.5	8.5	9.5	9.5	10.4	10.4	10.4
100°	6.6	7.6	7.6	7.6	8.5	8.5	9.5	9.5	9.5	10.4	10.4
102.5°	6.6	7.6	7.6	7.6	8.5	8.5	9.5	9.5	9.5	10.4	10.4
105°	6.6	6.6	7.6	7.6	8.5	8.5	9.5	9.5	9.5	10.4	10.4
107.5°	6.6	6.6	7.6	7.6	8.5	8.5	9.5	9.5	9.5	10.4	11.4
110°	6.6	6.6	7.6	7.6	7.6	8.5	8.5	9.5	10.4	12.3	13.3



TEST NUMBER: P368721  
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**CANDELA DISTRIBUTION (continued):**

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
112.5°	6.6	6.6	7.6	7.6	7.6	8.5	9.5	10.4	12.3	14.2	16.1
115°	6.6	6.6	7.6	7.6	8.5	10.4	11.4	13.3	15.2	16.1	19.9
117.5°	6.6	6.6	8.5	9.5	11.4	12.3	14.2	15.2	18.0	21.8	24.7
120°	8.5	9.5	11.4	12.3	13.3	15.2	16.1	19.9	22.8	26.5	29.4
122.5°	11.4	12.3	14.2	15.2	16.1	19.0	21.8	25.6	28.4	31.3	36.0
125°	14.2	15.2	17.1	19.0	21.8	24.7	27.5	30.3	34.1	37.9	43.6
127.5°	17.1	19.9	21.8	24.7	27.5	30.3	33.2	36.0	40.8	46.5	51.2
130°	23.7	25.6	28.4	30.3	33.2	36.0	39.8	44.6	49.3	54.0	59.7
132.5°	29.4	31.3	34.1	36.0	38.9	43.6	48.4	52.1	56.9	61.6	67.3
135°	35.1	37.0	39.8	43.6	47.4	52.1	55.9	60.7	65.4	70.2	77.8
137.5°	41.7	44.6	48.4	53.1	56.9	60.7	65.4	69.2	74.0	81.5	88.2
140°	51.2	54.0	57.8	61.6	65.4	69.2	74.0	78.7	85.3	92.0	99.6
142.5°	60.7	63.5	67.3	71.1	74.9	78.7	84.4	90.1	96.7	103.4	110.0
145°	70.2	73.0	76.8	80.6	85.3	90.1	95.8	101.5	108.1	113.8	120.4
147.5°	79.6	82.5	87.2	92.0	96.7	102.4	107.1	112.8	118.5	125.2	130.8
150°	92.0	95.8	99.6	104.3	109.0	113.8	118.5	124.2	129.9	135.6	144.1
152.5°	105.2	109.0	112.8	116.6	121.4	126.1	130.8	135.6	141.3	148.9	156.4
155°	118.5	122.3	126.1	129.9	133.7	137.5	142.2	148.9	155.5	162.1	168.8
157.5°	131.8	134.6	138.4	142.2	146.0	151.7	157.4	163.1	168.8	174.5	181.1
160°	145.1	147.9	152.7	156.4	161.2	166.9	171.6	177.3	183.0	188.7	194.4
162.5°	161.2	165.0	168.8	172.6	177.3	181.1	185.8	190.6	195.3	201.0	205.8
165°	178.3	182.1	184.9	188.7	192.5	196.3	200.1	203.9	208.6	212.4	217.1
167.5°	196.3	199.1	202.0	204.8	207.7	210.5	214.3	218.1	220.9	224.7	228.5
170°	213.3	215.2	218.1	220.0	222.8	225.7	228.5	231.4	234.2	238.0	241.8
172.5°	229.5	231.4	233.3	236.1	238.0	239.9	242.7	245.6	248.4	251.3	254.1
175°	249.4	250.3	252.2	254.1	255.1	257.0	258.9	260.7	262.6	264.5	266.4
177.5°	270.2	270.2	271.2	272.1	273.1	274.0	275.0	275.9	276.9	277.8	278.8
180°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1
2.5°	279.7	280.7	282.6	283.5	284.5	285.4	286.4	288.2	289.2	290.1	291.1
5°	269.3	271.2	273.1	275.9	277.8	279.7	282.6	284.5	287.3	289.2	291.1
7.5°	257.9	260.7	263.6	267.4	270.2	274.0	276.9	280.7	283.5	287.3	291.1
10°	245.6	249.4	254.1	257.9	262.6	266.4	271.2	275.9	279.7	284.5	289.2
12.5°	233.3	238.0	243.7	248.4	254.1	258.9	264.5	270.2	275.9	281.6	287.3
15°	221.9	226.6	232.3	238.9	244.6	251.3	257.9	264.5	271.2	277.8	284.5
17.5°	211.4	217.1	221.9	228.5	236.1	242.7	250.3	257.9	265.5	273.1	281.6
20°	200.1	205.8	212.4	218.1	225.7	234.2	242.7	251.3	260.7	269.3	277.8
22.5°	187.7	194.4	202.0	208.6	216.2	224.7	234.2	244.6	254.1	263.6	274.0
25°	176.4	183.0	190.6	198.2	206.7	215.2	224.7	235.1	246.5	257.0	268.3
27.5°	164.0	171.6	180.2	187.7	196.3	205.8	216.2	227.6	239.9	251.3	263.6
30°	151.7	160.2	168.8	177.3	186.8	196.3	206.7	219.0	232.3	244.6	257.9
32.5°	139.4	147.9	157.4	166.9	176.4	185.8	196.3	208.6	220.9	234.2	248.4
35°	127.1	136.5	146.0	155.5	165.9	176.4	186.8	200.1	213.3	226.6	241.8
37.5°	116.6	124.2	134.6	145.1	155.5	165.9	176.4	189.6	203.9	218.1	234.2
40°	106.2	113.8	122.3	132.7	144.1	155.5	166.9	180.2	194.4	209.5	226.6
42.5°	95.8	103.4	110.9	121.4	132.7	145.1	156.4	169.7	184.9	200.1	217.1
45°	85.3	92.9	101.5	110.9	122.3	134.6	147.0	159.3	174.5	190.6	207.7
47.5°	74.9	83.4	92.0	100.5	110.9	123.3	135.6	148.9	164.0	181.1	199.1
50°	65.4	74.0	81.5	90.1	99.6	111.9	125.2	138.4	153.6	170.7	188.7
52.5°	56.9	63.5	72.1	80.6	90.1	101.5	114.7	128.0	143.2	161.2	180.2
55°	49.3	55.0	62.6	71.1	80.6	91.0	104.3	117.6	132.7	150.8	169.7
57.5°	41.7	47.4	53.1	61.6	71.1	80.6	93.9	107.1	122.3	140.3	160.2
60°	34.1	39.8	45.5	53.1	61.6	71.1	83.4	96.7	110.9	129.9	148.9
62.5°	28.4	33.2	38.9	44.6	53.1	62.6	72.1	86.3	100.5	119.5	139.4
65°	23.7	26.5	31.3	37.9	44.6	53.1	63.5	75.9	90.1	109.0	129.0
67.5°	19.0	21.8	25.6	31.3	37.0	44.6	54.0	66.4	80.6	98.6	119.5
70°	15.2	18.0	21.8	24.7	30.3	37.0	46.5	56.9	70.2	88.2	109.0
72.5°	13.3	14.2	16.1	19.9	23.7	30.3	37.9	47.4	60.7	77.8	98.6
75°	10.4	12.3	14.2	16.1	19.9	24.7	30.3	38.9	51.2	67.3	88.2
77.5°	10.4	11.4	12.3	14.2	15.2	19.0	24.7	31.3	41.7	56.9	78.7
80°	10.4	11.4	12.3	12.3	13.3	15.2	18.0	23.7	33.2	47.4	67.3
82.5°	11.4	11.4	11.4	11.4	12.3	12.3	14.2	18.0	24.7	37.0	58.8
85°	11.4	11.4	11.4	12.3	12.3	12.3	13.3	14.2	18.0	27.5	48.4
87.5°	11.4	11.4	11.4	11.4	12.3	12.3	12.3	13.3	13.3	19.0	38.9
90°	11.4	11.4	11.4	12.3	12.3	12.3	12.3	12.3	12.3	14.2	33.2
92.5°	11.4	11.4	11.4	11.4	12.3	12.3	12.3	13.3	13.3	19.0	38.9
95°	11.4	11.4	11.4	12.3	12.3	12.3	13.3	14.2	18.0	27.5	48.4
97.5°	11.4	11.4	11.4	11.4	12.3	12.3	14.2	18.0	24.7	37.0	58.8
100°	10.4	11.4	12.3	12.3	13.3	15.2	18.0	23.7	33.2	47.4	67.3
102.5°	10.4	11.4	12.3	14.2	15.2	19.0	24.7	31.3	41.7	56.9	78.7
105°	10.4	12.3	14.2	16.1	19.9	24.7	30.3	38.9	51.2	67.3	88.2
107.5°	13.3	14.2	16.1	19.9	23.7	30.3	37.9	47.4	60.7	77.8	98.6
110°	15.2	18.0	21.8	24.7	30.3	37.0	46.5	56.9	70.2	88.2	109.0





TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
112.5°	19.0	21.8	25.6	31.3	37.0	44.6	54.0	66.4	80.6	98.6	119.5
115°	23.7	26.5	31.3	37.9	44.6	53.1	63.5	75.9	90.1	109.0	129.0
117.5°	28.4	33.2	38.9	44.6	53.1	62.6	72.1	86.3	100.5	119.5	139.4
120°	34.1	39.8	45.5	53.1	61.6	71.1	83.4	96.7	110.9	129.9	148.9
122.5°	41.7	47.4	53.1	61.6	71.1	80.6	93.9	107.1	122.3	140.3	160.2
125°	49.3	55.0	62.6	71.1	80.6	91.0	104.3	117.6	132.7	150.8	169.7
127.5°	56.9	63.5	72.1	80.6	90.1	101.5	114.7	128.0	143.2	161.2	180.2
130°	65.4	74.0	81.5	90.1	99.6	111.9	125.2	138.4	153.6	170.7	188.7
132.5°	74.9	83.4	92.0	100.5	110.9	123.3	135.6	148.9	164.0	181.1	199.1
135°	85.3	92.9	101.5	110.9	122.3	134.6	147.0	159.3	174.5	190.6	207.7
137.5°	95.8	103.4	110.9	121.4	132.7	145.1	156.4	169.7	184.9	200.1	217.1
140°	106.2	113.8	122.3	132.7	144.1	155.5	166.9	180.2	194.4	209.5	226.6
142.5°	116.6	124.2	134.6	145.1	155.5	165.9	176.4	189.6	203.9	218.1	234.2
145°	127.1	136.5	146.0	155.5	165.9	176.4	186.8	200.1	213.3	226.6	241.8
147.5°	139.4	147.9	157.4	166.9	176.4	185.8	196.3	208.6	220.9	234.2	248.4
150°	151.7	160.2	168.8	177.3	186.8	196.3	206.7	219.0	232.3	244.6	257.9
152.5°	164.0	171.6	180.2	187.7	196.3	205.8	216.2	227.6	239.9	251.3	263.6
155°	176.4	183.0	190.6	198.2	206.7	215.2	224.7	235.1	246.5	257.0	268.3
157.5°	187.7	194.4	202.0	208.6	216.2	224.7	234.2	244.6	254.1	263.6	274.0
160°	200.1	205.8	212.4	218.1	225.7	234.2	242.7	251.3	260.7	269.3	277.8
162.5°	211.4	217.1	221.9	228.5	236.1	242.7	250.3	257.9	265.5	273.1	281.6
165°	221.9	226.6	232.3	238.9	244.6	251.3	257.9	264.5	271.2	277.8	284.5
167.5°	233.3	238.0	243.7	248.4	254.1	258.9	264.5	270.2	275.9	281.6	287.3
170°	245.6	249.4	254.1	257.9	262.6	266.4	271.2	275.9	279.7	284.5	289.2
172.5°	257.9	260.7	263.6	267.4	270.2	274.0	276.9	280.7	283.5	287.3	291.1
175°	269.3	271.2	273.1	275.9	277.8	279.7	282.6	284.5	287.3	289.2	291.1
177.5°	279.7	280.7	282.6	283.5	284.5	285.4	286.4	288.2	289.2	290.1	291.1
180°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1
2.5°	292.0	293.9	294.9	295.8	296.8	298.7	299.6	300.6	301.5	302.5	303.4
5°	293.9	295.8	298.7	300.6	303.4	305.3	307.2	310.1	312.0	313.8	315.7
7.5°	293.9	297.7	301.5	304.4	308.2	312.0	314.8	318.6	321.4	325.2	328.1
10°	293.9	298.7	303.4	308.2	312.9	317.6	321.4	326.2	330.9	335.7	339.4
12.5°	293.0	299.6	305.3	311.0	316.7	322.4	328.1	333.8	340.4	346.1	352.7
15°	292.0	298.7	306.3	312.9	320.5	327.1	334.7	342.3	349.9	357.5	365.0
17.5°	289.2	297.7	305.3	313.8	322.4	330.9	340.4	348.9	358.4	366.9	375.5
20°	287.3	296.8	305.3	314.8	324.3	334.7	345.1	355.6	366.0	375.5	385.9
22.5°	283.5	293.9	304.4	314.8	326.2	337.6	349.9	361.3	372.6	384.0	395.4
25°	279.7	291.1	302.5	314.8	328.1	340.4	353.7	366.0	379.3	391.6	403.9
27.5°	275.9	288.2	300.6	314.8	329.0	343.2	356.5	370.7	385.0	399.2	412.5
30°	270.2	283.5	298.7	313.8	329.0	344.2	359.4	374.5	389.7	405.8	421.9
32.5°	263.6	278.8	294.9	311.0	327.1	344.2	361.3	377.4	394.4	412.5	430.5
35°	257.9	274.0	291.1	308.2	325.2	343.2	361.3	379.3	399.2	418.1	438.1
37.5°	251.3	268.3	286.4	305.3	323.3	342.3	361.3	381.2	403.0	423.8	444.7
40°	243.7	261.7	281.6	300.6	320.5	340.4	362.2	384.0	405.8	428.6	451.3
42.5°	234.2	254.1	275.0	295.8	316.7	338.5	362.2	385.9	409.6	433.3	457.0
45°	225.7	246.5	268.3	290.1	312.9	336.6	361.3	385.9	411.5	437.1	463.7
47.5°	218.1	239.9	261.7	285.4	309.1	334.7	360.3	385.9	412.5	440.0	467.5
50°	208.6	232.3	255.1	279.7	305.3	331.9	358.4	386.9	414.4	442.8	472.2
52.5°	201.0	223.8	248.4	273.1	300.6	329.0	357.5	385.9	415.3	445.6	476.0
55°	191.5	215.2	239.9	267.4	295.8	325.2	354.6	385.9	417.2	448.5	480.7
57.5°	182.1	205.8	231.4	260.7	290.1	320.5	352.7	385.0	418.1	451.3	484.5
60°	172.6	197.2	223.8	254.1	285.4	316.7	349.9	384.0	418.1	453.2	489.3
62.5°	163.1	187.7	216.2	247.5	279.7	312.9	347.0	382.1	418.1	456.1	493.1
65°	153.6	179.2	208.6	239.9	274.0	308.2	344.2	380.2	418.1	458.0	495.9
67.5°	143.2	170.7	201.0	233.3	268.3	304.4	342.3	380.2	419.1	458.9	497.8
70°	133.7	162.1	192.5	226.6	263.6	300.6	340.4	380.2	419.1	459.9	500.6
72.5°	123.3	152.7	184.9	219.0	257.0	297.7	337.6	378.3	420.0	461.8	503.5
75°	114.7	144.1	177.3	214.3	255.1	294.9	336.6	378.3	420.0	462.7	507.3
77.5°	105.2	136.5	170.7	208.6	250.3	292.0	335.7	379.3	422.9	465.6	511.1
80°	95.8	128.0	165.0	203.9	246.5	290.1	335.7	381.2	423.8	467.5	511.1
82.5°	87.2	121.4	160.2	201.0	244.6	289.2	334.7	379.3	424.8	469.3	514.9
85°	79.6	116.6	157.4	199.1	242.7	289.2	334.7	379.3	424.8	469.3	513.9
87.5°	74.9	114.7	156.4	197.2	242.7	288.2	333.8	380.2	425.7	471.2	516.8
90°	72.1	112.8	154.6	197.2	242.7	288.2	334.7	380.2	426.7	472.2	517.7
92.5°	74.9	114.7	156.4	197.2	242.7	288.2	333.8	380.2	425.7	471.2	516.8
95°	79.6	116.6	157.4	199.1	242.7	289.2	334.7	379.3	424.8	469.3	513.9
97.5°	87.2	121.4	160.2	201.0	244.6	289.2	334.7	379.3	424.8	469.3	514.9
100°	95.8	128.0	165.0	203.9	246.5	290.1	335.7	381.2	423.8	467.5	511.1
102.5°	105.2	136.5	170.7	208.6	250.3	292.0	335.7	379.3	422.9	465.6	511.1
105°	114.7	144.1	177.3	214.3	255.1	294.9	336.6	378.3	420.0	462.7	507.3
107.5°	123.3	152.7	184.9	219.0	257.0	297.7	337.6	378.3	420.0	461.8	503.5
110°	133.7	162.1	192.5	226.6	263.6	300.6	340.4	380.2	419.1	459.9	500.6



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
112.5°	143.2	170.7	201.0	233.3	268.3	304.4	342.3	380.2	419.1	458.9	497.8
115°	153.6	179.2	208.6	239.9	274.0	308.2	344.2	380.2	418.1	458.0	495.9
117.5°	163.1	187.7	216.2	247.5	279.7	312.9	347.0	382.1	418.1	456.1	493.1
120°	172.6	197.2	223.8	254.1	285.4	316.7	349.9	384.0	418.1	453.2	489.3
122.5°	182.1	205.8	231.4	260.7	290.1	320.5	352.7	385.0	418.1	451.3	484.5
125°	191.5	215.2	239.9	267.4	295.8	325.2	354.6	385.9	417.2	448.5	480.7
127.5°	201.0	223.8	248.4	273.1	300.6	329.0	357.5	385.9	415.3	445.6	476.0
130°	208.6	232.3	255.1	279.7	305.3	331.9	358.4	386.9	414.4	442.8	472.2
132.5°	218.1	239.9	261.7	285.4	309.1	334.7	360.3	385.9	412.5	440.0	467.5
135°	225.7	246.5	268.3	290.1	312.9	336.6	361.3	385.9	411.5	437.1	463.7
137.5°	234.2	254.1	275.0	295.8	316.7	338.5	362.2	385.9	409.6	433.3	457.0
140°	243.7	261.7	281.6	300.6	320.5	340.4	362.2	384.0	405.8	428.6	451.3
142.5°	251.3	268.3	286.4	305.3	323.3	342.3	361.3	381.2	403.0	423.8	444.7
145°	257.9	274.0	291.1	308.2	325.2	343.2	361.3	379.3	399.2	418.1	438.1
147.5°	263.6	278.8	294.9	311.0	327.1	344.2	361.3	377.4	394.4	412.5	430.5
150°	270.2	283.5	298.7	313.8	329.0	344.2	359.4	374.5	389.7	405.8	421.9
152.5°	275.9	288.2	300.6	314.8	329.0	343.2	356.5	370.7	385.0	399.2	412.5
155°	279.7	291.1	302.5	314.8	328.1	340.4	353.7	366.0	379.3	391.6	403.9
157.5°	283.5	293.9	304.4	314.8	326.2	337.6	349.9	361.3	372.6	384.0	395.4
160°	287.3	296.8	305.3	314.8	324.3	334.7	345.1	355.6	366.0	375.5	385.9
162.5°	289.2	297.7	305.3	313.8	322.4	330.9	340.4	348.9	358.4	366.9	375.5
165°	292.0	298.7	306.3	312.9	320.5	327.1	334.7	342.3	349.9	357.5	365.0
167.5°	293.0	299.6	305.3	311.0	316.7	322.4	328.1	333.8	340.4	346.1	352.7
170°	293.9	298.7	303.4	308.2	312.9	317.6	321.4	326.2	330.9	334.7	339.4
172.5°	293.9	297.7	301.5	304.4	308.2	312.0	314.8	318.6	321.4	325.2	328.1
175°	293.9	295.8	298.7	300.6	303.4	305.3	307.2	310.1	312.0	313.8	315.7
177.5°	292.0	293.9	294.9	295.8	296.8	298.7	299.6	300.6	301.5	302.5	303.4
180°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1
2.5°	304.4	305.3	306.3	307.2	308.2	309.1	310.1	311.0	312.0	312.9	312.9
5°	318.6	320.5	322.4	324.3	326.2	328.1	329.0	330.9	332.8	333.8	335.7
7.5°	330.9	333.8	337.6	340.4	343.2	346.1	348.9	351.8	354.6	356.5	359.4
10°	344.2	348.9	353.7	357.5	362.2	366.0	369.8	373.6	377.4	381.2	384.0
12.5°	358.4	364.1	369.8	375.5	380.2	385.9	390.7	395.4	400.1	404.9	408.7
15°	371.7	379.3	385.9	392.5	399.2	404.9	411.5	417.2	422.9	427.6	432.4
17.5°	384.0	392.5	401.1	408.7	416.3	423.8	431.4	438.1	444.7	451.3	457.0
20°	395.4	404.9	414.4	423.8	433.3	441.9	450.4	458.9	467.5	475.0	482.6
22.5°	406.8	418.1	428.6	440.0	450.4	460.8	471.2	480.7	490.2	499.7	508.2
25°	417.2	429.5	442.8	455.1	467.5	479.8	491.2	502.5	513.0	523.4	533.8
27.5°	426.7	441.9	456.1	470.3	484.5	497.8	511.1	524.3	535.7	547.1	558.5
30°	438.1	454.2	469.3	485.5	500.6	515.8	531.0	545.2	558.5	570.8	583.1
32.5°	448.5	465.6	483.6	500.6	516.8	532.9	549.0	565.1	580.3	594.5	608.7
35°	457.0	476.0	495.0	513.9	532.9	550.9	568.0	585.0	602.1	618.2	633.4
37.5°	465.6	486.4	507.3	527.2	548.0	568.0	586.9	605.9	623.9	641.0	657.1
40°	473.1	495.9	518.7	540.5	562.3	584.1	604.9	624.9	644.8	663.7	680.8
42.5°	480.7	505.4	529.1	552.8	576.5	600.2	623.0	644.8	664.7	685.5	704.5
45°	489.3	514.9	539.5	565.1	590.7	615.4	639.1	662.8	684.6	706.4	726.3
47.5°	495.9	523.4	550.9	577.4	604.0	629.6	655.2	680.8	704.5	728.2	749.1
50°	501.6	531.0	561.3	588.8	617.3	644.8	671.3	697.9	724.4	749.1	771.8
52.5°	507.3	537.6	568.9	600.2	629.6	659.0	688.4	716.8	742.4	768.0	791.7
55°	513.0	545.2	578.4	610.6	642.9	673.2	702.6	731.0	758.5	786.0	810.7
57.5°	518.7	552.8	586.9	621.1	653.3	684.6	715.9	746.2	775.6	804.1	830.6
60°	524.3	560.4	594.5	629.6	662.8	696.9	729.2	760.4	791.7	822.1	849.6
62.5°	530.0	566.1	601.1	637.2	673.2	708.3	742.4	774.7	806.0	836.3	864.7
65°	533.8	571.8	608.7	646.7	683.6	718.7	753.8	787.0	819.2	850.5	880.9
67.5°	537.6	577.4	616.3	654.2	691.2	728.2	765.2	799.3	832.5	865.7	896.0
70°	541.4	582.2	622.0	660.9	699.8	738.6	776.6	813.5	846.7	879.9	908.4
72.5°	545.2	586.9	627.7	669.4	709.2	748.1	785.1	822.1	855.3	888.4	919.7
75°	549.9	594.5	633.4	675.1	714.0	753.8	791.7	829.7	864.7	898.9	931.1
77.5°	552.8	595.5	637.2	678.9	720.6	760.4	800.3	838.2	874.2	909.3	942.5
80°	555.6	599.3	642.9	685.5	727.3	767.1	806.0	843.9	879.9	914.0	947.2
82.5°	558.5	601.1	644.8	687.4	728.2	769.0	808.8	846.7	883.7	918.8	952.9
85°	558.5	602.1	646.7	690.3	732.0	772.8	813.5	852.4	889.4	924.5	958.6
87.5°	561.3	604.9	649.5	693.1	735.8	775.6	816.4	855.3	892.2	927.3	962.4
90°	562.3	606.8	651.4	695.0	736.7	778.5	818.3	857.2	895.1	930.2	964.3
92.5°	561.3	604.9	649.5	693.1	735.8	775.6	816.4	855.3	892.2	927.3	962.4
95°	558.5	602.1	646.7	690.3	732.0	772.8	813.5	852.4	889.4	924.5	958.6
97.5°	558.5	601.1	644.8	687.4	728.2	769.0	808.8	846.7	883.7	918.8	952.9
100°	555.6	599.3	642.9	685.5	727.3	767.1	806.0	843.9	879.9	914.0	947.2
102.5°	552.8	595.5	637.2	678.9	720.6	760.4	800.3	838.2	874.2	909.3	942.5
105°	549.9	594.5	633.4	675.1	714.0	753.8	791.7	829.7	864.7	898.9	931.1
107.5°	545.2	586.9	627.7	669.4	709.2	748.1	785.1	822.1	855.3	888.4	919.7
110°	541.4	582.2	622.0	660.9	699.8	738.6	776.6	813.5	846.7	879.9	908.4



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
112.5°	537.6	577.4	616.3	654.2	691.2	728.2	765.2	799.3	832.5	865.7	896.0
115°	533.8	571.8	608.7	646.7	683.6	718.7	753.8	787.0	819.2	850.5	880.9
117.5°	530.0	566.1	601.1	637.2	673.2	708.3	742.4	774.7	806.0	836.3	864.7
120°	524.3	560.4	594.5	629.6	662.8	696.9	729.2	760.4	791.7	822.1	849.6
122.5°	518.7	552.8	586.9	621.1	653.3	684.6	715.9	746.2	775.6	804.1	830.6
125°	513.0	545.2	578.4	610.6	642.9	673.2	702.6	731.0	758.5	786.0	810.7
127.5°	507.3	537.6	568.9	600.2	629.6	659.0	688.4	716.8	742.4	768.0	791.7
130°	501.6	531.0	561.3	588.8	617.3	644.8	671.3	697.9	724.4	749.1	771.8
132.5°	495.9	523.4	550.9	577.4	604.0	629.6	655.2	680.8	704.5	728.2	749.1
135°	489.3	514.9	539.5	565.1	590.7	615.4	639.1	662.8	684.6	706.4	726.3
137.5°	480.7	505.4	529.1	552.8	576.5	600.2	623.0	644.8	664.7	685.5	704.5
140°	473.1	495.9	518.7	540.5	562.3	584.1	604.9	624.9	644.8	663.7	680.8
142.5°	465.6	486.4	507.3	527.2	548.0	568.0	586.9	605.9	623.9	641.0	657.1
145°	457.0	476.0	495.0	513.9	532.9	550.9	568.0	585.0	602.1	618.2	633.4
147.5°	448.5	465.6	483.6	500.6	516.8	532.9	549.0	565.1	580.3	594.5	608.7
150°	438.1	454.2	469.3	485.5	500.6	515.8	531.0	545.2	558.5	570.8	583.1
152.5°	426.7	441.9	456.1	470.3	484.5	497.8	511.1	524.3	535.7	547.1	558.5
155°	417.2	429.5	442.8	455.1	467.5	479.8	491.2	502.5	513.0	523.4	533.8
157.5°	406.8	418.1	428.6	440.0	450.4	460.8	471.2	480.7	490.2	499.7	508.2
160°	395.4	404.9	414.4	423.8	433.3	441.9	450.4	458.9	467.5	475.0	482.6
162.5°	384.0	392.5	401.1	408.7	416.3	423.8	431.4	438.1	444.7	451.3	457.0
165°	371.7	379.3	385.9	392.5	399.2	404.9	411.5	417.2	422.9	427.6	432.4
167.5°	358.4	364.1	369.8	375.5	380.2	385.9	390.7	395.4	400.1	404.9	408.7
170°	344.2	348.9	353.7	357.5	362.2	366.0	369.8	373.6	377.4	381.2	384.0
172.5°	330.9	333.8	337.6	340.4	343.2	346.1	348.9	351.8	354.6	356.5	359.4
175°	318.6	320.5	322.4	324.3	326.2	328.1	329.0	330.9	332.8	333.8	335.7
177.5°	304.4	305.3	306.3	307.2	308.2	309.1	310.1	311.0	312.0	312.9	312.9
180°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1



TEST NUMBER: P368721  
 CATALOG NUMBER: 605-49-L5/835

**CANDELA DISTRIBUTION (continued):**

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1
2.5°	313.8	314.8	314.8	315.7	315.7	316.7	316.7	316.7	316.7	317.6	317.6
5°	336.6	338.5	339.4	340.4	341.3	342.3	343.2	343.2	345.1	345.1	345.1
7.5°	361.3	363.2	366.0	366.9	368.8	370.7	371.7	372.6	373.6	374.5	375.5
10°	386.9	389.7	392.5	394.4	397.3	399.2	401.1	402.0	403.9	404.9	404.9
12.5°	412.5	416.3	419.1	421.9	424.8	427.6	429.5	431.4	433.3	434.3	435.2
15°	437.1	441.9	445.6	449.4	453.2	456.1	458.9	460.8	462.7	464.6	466.5
17.5°	462.7	468.4	473.1	477.9	482.6	486.4	490.2	493.1	495.0	496.8	498.7
20°	490.2	495.9	502.5	508.2	513.0	517.7	521.5	525.3	528.1	530.0	531.9
22.5°	516.8	524.3	531.0	537.6	543.3	548.0	552.8	557.5	560.4	563.2	565.1
25°	543.3	551.8	559.4	567.0	573.6	579.3	584.1	588.8	592.6	596.4	599.3
27.5°	568.9	579.3	587.9	596.4	604.0	610.6	616.3	622.0	626.7	629.6	632.4
30°	595.5	605.9	617.3	625.8	634.3	641.9	648.6	655.2	659.9	663.7	666.6
32.5°	621.1	633.4	645.7	656.1	664.7	673.2	680.8	687.4	693.1	697.9	700.7
35°	647.6	660.9	673.2	685.5	696.0	704.5	713.0	720.6	726.3	731.0	734.8
37.5°	673.2	687.4	701.7	714.0	725.4	735.8	744.3	752.9	758.5	764.2	768.0
40°	697.9	714.0	728.2	742.4	754.8	765.2	774.7	784.1	790.8	796.5	801.2
42.5°	722.5	739.6	754.8	769.9	783.2	795.5	806.0	815.4	823.0	829.7	833.5
45°	746.2	765.2	782.2	797.4	811.6	825.9	836.3	846.7	855.3	861.9	866.6
47.5°	769.9	790.8	808.8	824.9	840.1	853.4	865.7	875.2	884.7	891.3	896.0
50°	792.7	813.5	832.5	849.6	865.7	879.9	893.2	903.6	913.1	920.7	925.4
52.5°	813.5	835.3	855.3	874.2	891.3	906.5	920.7	932.1	941.5	949.1	954.8
55°	835.3	858.1	879.0	898.9	916.9	934.0	948.2	960.5	970.0	978.5	985.2
57.5°	856.2	879.9	902.7	922.6	940.6	957.7	971.9	984.2	994.6	1003.2	1008.9
60°	875.2	898.9	921.6	942.5	961.5	979.5	994.6	1007.0	1018.3	1026.9	1033.5
62.5°	892.2	916.9	939.6	962.4	983.3	1000.3	1016.5	1029.7	1041.1	1050.6	1057.2
65°	909.3	934.9	959.6	982.3	1004.1	1022.1	1038.3	1052.5	1064.8	1074.3	1082.8
67.5°	927.3	953.9	976.6	1000.3	1022.1	1040.2	1056.3	1070.5	1081.9	1092.3	1099.9
70°	938.7	966.2	989.9	1014.6	1036.4	1055.3	1071.4	1086.6	1098.9	1109.4	1117.0
72.5°	950.1	978.5	1003.2	1027.8	1051.5	1070.5	1087.6	1103.7	1116.0	1126.4	1134.0
75°	962.4	990.8	1017.4	1042.1	1066.7	1086.6	1104.6	1119.8	1133.1	1143.5	1152.0
77.5°	972.8	1002.2	1027.8	1052.5	1076.2	1096.1	1114.1	1129.3	1142.6	1153.0	1160.6
80°	978.5	1007.9	1034.5	1060.1	1083.8	1103.7	1122.6	1137.8	1151.1	1161.5	1170.1
82.5°	984.2	1014.6	1041.1	1067.7	1091.4	1112.2	1131.2	1146.4	1159.6	1170.1	1178.6
85°	990.8	1021.2	1048.7	1075.2	1099.9	1120.8	1139.7	1155.8	1169.1	1179.5	1187.1
87.5°	994.6	1024.0	1052.5	1078.1	1101.8	1122.6	1141.6	1157.7	1171.0	1182.4	1190.0
90°	996.5	1025.9	1054.4	1079.0	1103.7	1124.5	1142.6	1159.6	1172.9	1184.3	1191.9
92.5°	994.6	1024.0	1052.5	1078.1	1101.8	1122.6	1141.6	1157.7	1171.0	1182.4	1190.0
95°	990.8	1021.2	1048.7	1075.2	1099.9	1120.8	1139.7	1155.8	1169.1	1179.5	1187.1
97.5°	984.2	1014.6	1041.1	1067.7	1091.4	1112.2	1131.2	1146.4	1159.6	1170.1	1178.6
100°	978.5	1007.9	1034.5	1060.1	1083.8	1103.7	1122.6	1137.8	1151.1	1161.5	1170.1
102.5°	972.8	1002.2	1027.8	1052.5	1076.2	1096.1	1114.1	1129.3	1142.6	1153.0	1160.6
105°	962.4	990.8	1017.4	1042.1	1066.7	1086.6	1104.6	1119.8	1133.1	1143.5	1152.0
107.5°	950.1	978.5	1003.2	1027.8	1051.5	1070.5	1087.6	1103.7	1116.0	1126.4	1134.0
110°	938.7	966.2	989.9	1014.6	1036.4	1055.3	1071.4	1086.6	1098.9	1109.4	1117.0



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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°	927.3	953.9	976.6	1000.3	1022.1	1040.2	1056.3	1070.5	1081.9	1092.3	1099.9
115°	909.3	934.9	959.6	982.3	1004.1	1022.1	1038.3	1052.5	1064.8	1074.3	1082.8
117.5°	892.2	916.9	939.6	962.4	983.3	1000.3	1016.5	1029.7	1041.1	1050.6	1057.2
120°	875.2	898.9	921.6	942.5	961.5	979.5	994.6	1007.0	1018.3	1026.9	1033.5
122.5°	856.2	879.9	902.7	922.6	940.6	957.7	971.9	984.2	994.6	1003.2	1008.9
125°	835.3	858.1	879.0	898.9	916.9	934.0	948.2	960.5	970.0	978.5	985.2
127.5°	813.5	835.3	855.3	874.2	891.3	906.5	920.7	932.1	941.5	949.1	954.8
130°	792.7	813.5	832.5	849.6	865.7	879.9	893.2	903.6	913.1	920.7	925.4
132.5°	769.9	790.8	808.8	824.9	840.1	853.4	865.7	875.2	884.7	891.3	896.0
135°	746.2	765.2	782.2	797.4	811.6	825.9	836.3	846.7	855.3	861.9	866.6
137.5°	722.5	739.6	754.8	769.9	783.2	795.5	806.0	815.4	823.0	829.7	833.5
140°	697.9	714.0	728.2	742.4	754.8	765.2	774.7	784.1	790.8	796.5	801.2
142.5°	673.2	687.4	701.7	714.0	725.4	735.8	744.3	752.9	758.5	764.2	768.0
145°	647.6	660.9	673.2	685.5	696.0	704.5	713.0	720.6	726.3	731.0	734.8
147.5°	621.1	633.4	645.7	656.1	664.7	673.2	680.8	687.4	693.1	697.9	700.7
150°	595.5	605.9	617.3	625.8	634.3	641.9	648.6	655.2	659.9	663.7	666.6
152.5°	568.9	579.3	587.9	596.4	604.0	610.6	616.3	622.0	626.7	629.6	632.4
155°	543.3	551.8	559.4	567.0	573.6	579.3	584.1	588.8	592.6	596.4	599.3
157.5°	516.8	524.3	531.0	537.6	543.3	548.0	552.8	557.5	560.4	563.2	565.1
160°	490.2	495.9	502.5	508.2	513.0	517.7	521.5	525.3	528.1	530.0	531.9
162.5°	462.7	468.4	473.1	477.9	482.6	486.4	490.2	493.1	495.0	496.8	498.7
165°	437.1	441.9	445.6	449.4	453.2	456.1	458.9	460.8	462.7	464.6	466.5
167.5°	412.5	416.3	419.1	421.9	424.8	427.6	429.5	431.4	433.3	434.3	435.2
170°	386.9	389.7	392.5	394.4	397.3	399.2	401.1	402.0	403.9	404.9	405.8
172.5°	361.3	363.2	366.0	366.9	368.8	370.7	371.7	372.6	373.6	374.5	375.5
175°	336.6	338.5	339.4	340.4	341.3	342.3	343.2	343.2	345.1	345.1	345.1
177.5°	313.8	314.8	314.8	315.7	315.7	316.7	316.7	316.7	316.7	317.6	317.6
180°	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1	290.1



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**CANDELA DISTRIBUTION (continued):**

	357.5°	360°
0°	290.1	290.1
2.5°	317.6	317.6
5°	345.1	345.1
7.5°	375.5	375.5
10°	405.8	406.8
12.5°	436.2	437.1
15°	466.5	467.5
17.5°	499.7	500.6
20°	533.8	534.8
22.5°	567.0	568.0
25°	600.2	601.1
27.5°	634.3	635.3
30°	668.5	669.4
32.5°	702.6	703.6
35°	736.7	737.7
37.5°	769.9	770.9
40°	803.1	805.0
42.5°	836.3	838.2
45°	870.4	871.4
47.5°	899.8	901.7
50°	929.2	931.1
52.5°	959.6	961.5
55°	989.0	990.8
57.5°	1013.6	1015.5
60°	1038.3	1040.2
62.5°	1062.0	1063.9
65°	1086.6	1088.5
67.5°	1104.6	1106.5
70°	1121.7	1124.5
72.5°	1139.7	1141.6
75°	1156.8	1159.6
77.5°	1166.3	1169.1
80°	1174.8	1177.6
82.5°	1183.3	1187.1
85°	1192.8	1195.7
87.5°	1195.7	1198.5
90°	1197.6	1200.4
92.5°	1195.7	1198.5
95°	1192.8	1195.7
97.5°	1183.3	1187.1
100°	1174.8	1177.6
102.5°	1166.3	1169.1
105°	1156.8	1159.6
107.5°	1139.7	1141.6
110°	1121.7	1124.5





TEST NUMBER: P368721  
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**CANDELA DISTRIBUTION (continued):**

	357.5°	360°
112.5°	1104.6	1106.5
115°	1086.6	1088.5
117.5°	1062.0	1063.9
120°	1038.3	1039.2
122.5°	1013.6	1015.5
125°	989.0	990.8
127.5°	959.6	961.5
130°	929.2	931.1
132.5°	899.8	901.7
135°	870.4	871.4
137.5°	836.3	838.2
140°	803.1	805.0
142.5°	769.9	770.9
145°	736.7	737.7
147.5°	702.6	703.6
150°	668.5	669.4
152.5°	634.3	635.3
155°	600.2	601.1
157.5°	567.0	568.0
160°	533.8	534.8
162.5°	499.7	500.6
165°	466.5	467.5
167.5°	436.2	437.1
170°	405.8	406.8
172.5°	375.5	375.5
175°	345.1	345.1
177.5°	317.6	317.6
180°	290.1	290.1

(END OF REPORT)