

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



Scaled data based on original data using
LM-79-2019 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions

Brand: CORELITE

Report Number: P1055044

Luminaire Tested: SQ4R-FA-100D-835-1-UNV-STD-W-4

Issue Date: 7/23/2025

Test Information

Test Method: LM-79-2019
Report Number: P1055044
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2301-892-4)
Test Lab: INNOVATION CENTER
Issue Date: 7/23/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: CORELITE
Catalog Number: SQ4R-FA-100D-835-1-UNV-STD-W-4
Description: CORELITE SQ4R RECESSED LED LUMINAIRE WITH ASYMMETRIC FROSTED CONTINUOUS ROLL LENS
1000 LUMENS PER FOOT
Light Source: 3500K CCT, 80 CRI LEDS
Ballast/Driver: -

Summary

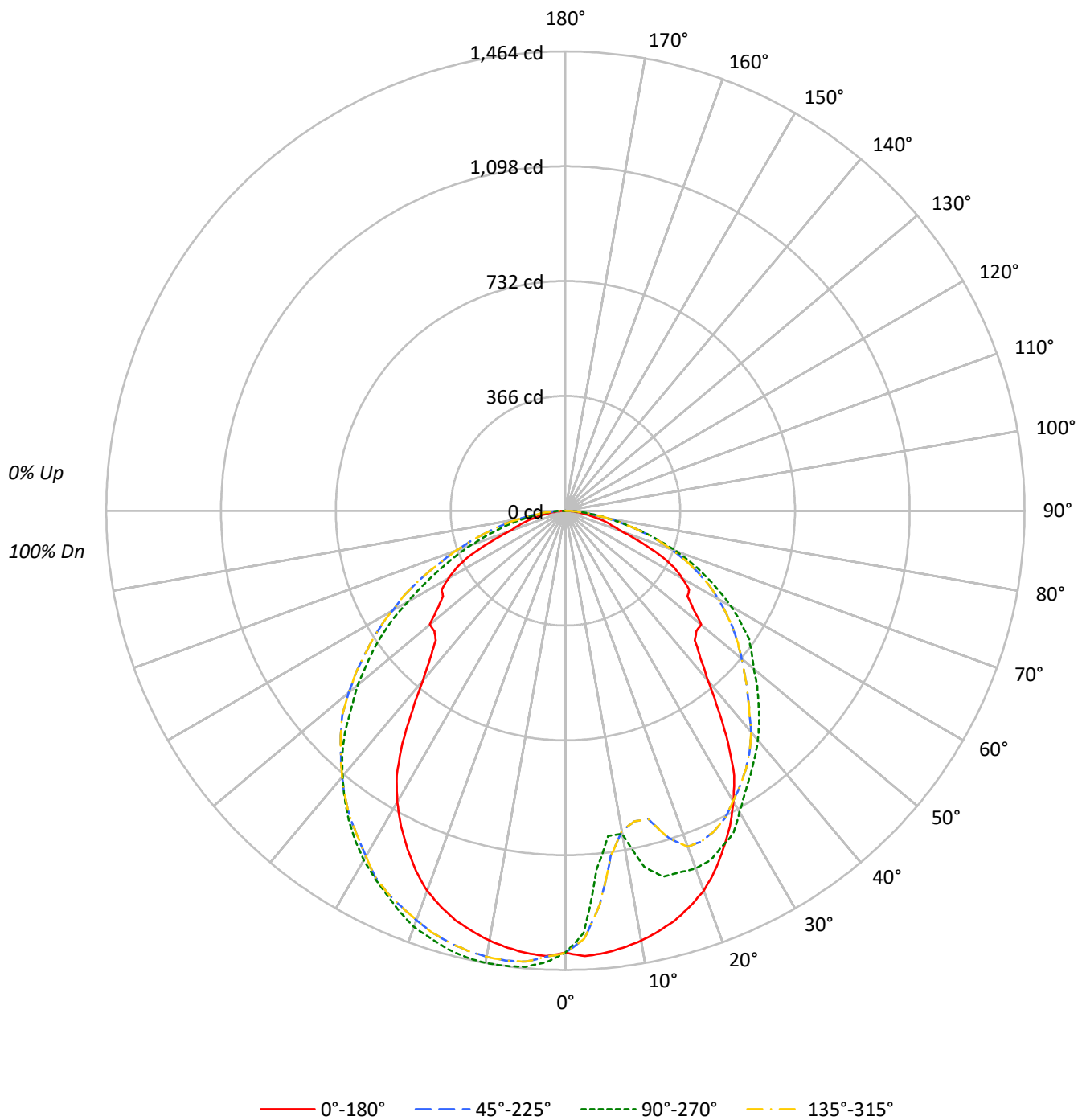
Lumens per Lamp: N/A
Luminaire Lumens: 3654.4 lumens
Efficiency: N/A
Efficacy: 98.8 lumens/watt
Spacing Criteria (0/90/45): 1.14 / 1.26 / 1.36
Luminous Opening: Rectangular (W 0.29' x L: 3.83' x H: 0')
CIE Type: Direct

Input Watts (W): 37
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: 24 FT

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

Luminous Intensity Polar Plot



TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20				20				20				20
RC	80				70				50				30				0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10
RCR																	
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102
1	109	105	100	97	106	102	98	95	98	95	92	94	92	89	91	89	87
2	99	91	85	79	97	90	83	78	86	81	76	83	78	75	80	76	73
3	91	81	73	66	88	79	72	66	76	70	64	73	68	63	71	66	62
4	83	71	63	56	81	70	62	56	68	61	55	65	59	54	63	58	54
5	77	64	55	49	75	63	54	48	61	53	48	59	52	47	57	51	47
6	71	58	49	42	69	57	48	42	55	47	42	53	47	41	52	46	41
7	66	52	44	38	64	51	43	37	50	42	37	48	42	37	47	41	37
8	61	48	39	33	60	47	39	33	46	38	33	44	38	33	43	37	33
9	57	44	36	30	56	43	35	30	42	35	30	41	34	30	40	34	30
10	54	40	33	27	52	40	32	27	39	32	27	38	32	27	37	31	27

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	13566	13566	13566	13566
5°	13682	11092	13682	14108
10°	13606	10230	13606	14310
15°	13473	12038	13473	14417
20°	13207	12429	13207	14464
25°	12646	12547	12646	14331
30°	11915	12345	11915	14302
35°	10639	12081	10639	14148
40°	8880	11996	8880	13890
45°	7950	11852	7950	13505
50°	8467	11741	8467	12939
55°	7988	11994	7988	12285
60°	8266	11757	8266	11166
65°	7531	11237	7531	10053
70°	5253	10544	5253	8968
75°	4661	9322	4661	7785
80°	3842	7241	3842	6653
85°	2353	5004	2353	5888

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 225°

Vertical Angle: 45°

Luminance: 13795 cd/sqm

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	127.2	3.5
10°-20°	361.2	9.9
20°-30°	558.3	15.3
30°-40°	666.5	18.2
40°-50°	670.5	18.3
50°-60°	583.4	16.0
60°-70°	413.7	11.3
70°-80°	218.9	6.0
80°-90°	54.6	1.5
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-30°	1046.7	28.6
0°-40°	1713.3	46.9
0°-60°	2967.2	81.2
0°-90°	3654.4	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3654.4	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1409	1409	1409	1409	1409	
5°	1416	1148	1416	1460	1416	134
15°	1352	1208	1352	1446	1352	380
25°	1190	1181	1190	1349	1190	547
35°	905	1028	905	1204	905	560
45°	584	870	584	992	584	468
55°	476	715	476	732	476	437
65°	331	493	331	441	331	316
75°	125	251	125	209	125	132
85°	21	45	21	53	21	29
90°	0	0	0	0	0	1
95°	0	0	0	0	0	0
105°	0	0	0	0	0	0
115°	0	0	0	0	0	0
125°	0	0	0	0	0	0
135°	0	0	0	0	0	0
145°	0	0	0	0	0	0
155°	0	0	0	0	0	0
165°	0	0	0	0	0	0
175°	0	0	0	0	0	0
180°	0	0	0	0	0	0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1
2.5°	1421.1	1418.5	1414.5	1411.8	1407.8	1406.5	1405.1	1403.8	1402.5	1398.5	1395.8
5°	1415.8	1410.5	1403.8	1398.5	1391.8	1386.5	1382.5	1377.1	1371.8	1363.8	1355.8
7.5°	1405.1	1395.8	1386.5	1377.1	1367.8	1355.8	1343.8	1331.8	1319.8	1298.5	1273.1
10°	1391.8	1378.5	1363.8	1350.5	1335.8	1307.8	1279.8	1250.5	1222.5	1185.2	1159.8
12.5°	1373.1	1350.5	1326.5	1303.8	1279.8	1239.8	1201.2	1161.2	1121.2	1095.8	1081.2
15°	1351.8	1315.8	1278.5	1242.5	1205.2	1170.5	1135.8	1099.8	1065.2	1046.5	1035.9
17.5°	1322.5	1274.5	1227.8	1179.8	1131.8	1105.2	1077.2	1050.5	1022.5	1009.2	1001.2
20°	1289.1	1237.2	1183.8	1131.8	1078.5	1057.2	1035.9	1013.2	991.9	979.9	975.9
22.5°	1243.8	1193.2	1142.5	1091.8	1041.2	1021.2	1001.2	979.9	959.9	950.5	953.2
25°	1190.5	1146.5	1101.2	1057.2	1011.9	993.2	973.2	954.5	934.5	923.9	931.9
27.5°	1134.5	1097.2	1059.8	1022.5	985.2	965.2	945.2	923.9	903.9	899.9	918.5
30°	1071.8	1043.8	1014.5	986.5	957.2	935.9	914.5	893.2	871.9	870.5	899.9
32.5°	1001.2	981.2	962.5	942.5	922.5	902.5	882.5	861.2	841.2	839.9	875.9
35°	905.2	899.9	894.5	887.9	882.5	862.5	842.5	822.5	802.6	803.9	843.9
37.5°	799.9	809.2	819.9	829.2	838.5	819.9	802.6	783.9	765.2	765.2	807.9
40°	706.6	725.2	743.9	762.6	781.2	769.2	755.9	743.9	730.6	726.6	770.6
42.5°	637.2	654.6	671.9	687.9	705.2	701.2	698.6	694.6	690.6	685.2	727.9
45°	583.9	586.6	590.6	593.2	595.9	609.2	622.6	635.9	649.2	645.2	683.9
47.5°	566.6	549.3	530.6	513.3	494.6	522.6	550.6	577.2	605.2	603.9	638.6
50°	565.3	530.6	494.6	459.9	423.9	457.3	490.6	522.6	555.9	561.3	587.9
52.5°	513.3	481.3	449.3	415.9	383.9	413.3	441.3	470.6	498.6	514.6	538.6
55°	475.9	445.3	414.6	383.9	353.3	373.3	391.9	411.9	430.6	465.3	486.6
57.5°	467.9	430.6	393.3	354.6	317.3	330.6	342.6	355.9	367.9	401.3	427.9
60°	429.3	391.9	354.6	316.0	278.6	288.0	296.0	305.3	313.3	338.6	370.6
62.5°	389.3	354.6	321.3	286.6	252.0	261.3	269.3	278.6	286.6	292.0	326.6
65°	330.6	305.3	280.0	254.6	229.3	237.3	244.0	252.0	258.6	260.0	292.0
67.5°	252.0	241.3	230.6	218.6	208.0	216.0	222.6	230.6	237.3	238.6	265.3
70°	186.6	186.6	186.6	185.3	185.3	192.0	200.0	206.6	213.3	216.0	236.0
72.5°	154.6	157.3	161.3	164.0	166.6	172.0	177.3	182.6	188.0	190.6	205.3
75°	125.3	130.6	136.0	140.0	145.3	149.3	153.3	156.0	160.0	161.3	172.0
77.5°	92.0	98.7	105.3	110.7	117.3	121.3	124.0	128.0	130.6	128.0	136.0
80°	69.3	73.3	77.3	80.0	84.0	86.7	90.7	93.3	96.0	93.3	98.7
82.5°	46.7	48.0	50.7	52.0	53.3	56.0	58.7	61.3	64.0	61.3	65.3
85°	21.3	22.7	25.3	26.7	28.0	30.7	32.0	34.7	36.0	34.7	36.0
87.5°	6.7	8.0	9.3	9.3	10.7	12.0	13.3	14.7	16.0	16.0	17.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1
2.5°	1394.5	1391.8	1386.5	1382.5	1377.1	1371.8	1369.1	1366.5	1363.8	1361.1	1363.8
5°	1346.5	1338.5	1326.5	1314.5	1302.5	1290.5	1274.5	1258.5	1246.5	1234.5	1231.8
7.5°	1246.5	1221.2	1199.8	1177.2	1155.8	1133.2	1121.2	1109.2	1098.5	1087.8	1085.2
10°	1133.2	1107.8	1093.2	1079.8	1065.2	1050.5	1043.8	1035.9	1034.5	1031.9	1033.2
12.5°	1065.2	1050.5	1042.5	1034.5	1025.2	1017.2	1015.9	1014.5	1018.5	1021.2	1030.5
15°	1025.2	1014.5	1011.9	1009.2	1005.2	1002.5	1010.5	1017.2	1041.2	1063.8	1090.5
17.5°	994.5	986.5	993.2	998.5	1005.2	1010.5	1051.8	1093.2	1125.2	1155.8	1165.2
20°	973.2	969.2	995.9	1023.9	1050.5	1077.2	1109.2	1139.8	1151.8	1162.5	1167.8
22.5°	954.5	957.2	997.2	1035.9	1075.8	1114.5	1127.8	1139.8	1147.8	1155.8	1159.8
25°	941.2	949.2	989.2	1030.5	1070.5	1110.5	1118.5	1125.2	1127.8	1129.2	1138.5
27.5°	937.2	955.9	990.5	1025.2	1058.5	1093.2	1098.5	1103.8	1106.5	1107.8	1117.2
30°	927.9	957.2	986.5	1014.5	1043.8	1071.8	1070.5	1069.2	1074.5	1079.8	1089.2
32.5°	911.9	947.9	970.5	994.5	1017.2	1039.8	1038.5	1037.2	1045.2	1051.8	1058.5
35°	885.2	925.2	945.2	963.9	983.9	1002.5	1003.9	1003.9	1010.5	1017.2	1021.2
37.5°	851.9	894.5	913.2	931.9	949.2	967.9	966.5	965.2	967.9	969.2	975.9
40°	813.2	857.2	875.9	894.5	911.9	930.5	926.5	921.2	921.2	919.9	927.9
42.5°	769.2	811.9	830.5	849.2	866.5	885.2	877.2	867.9	870.5	871.9	882.5
45°	723.9	762.6	779.9	798.6	815.9	833.2	827.9	821.2	826.5	831.9	842.5
47.5°	673.2	707.9	726.6	745.2	763.9	782.6	779.9	775.9	781.2	786.6	798.6
50°	615.9	642.6	665.2	687.9	710.6	733.2	733.2	733.2	738.6	742.6	754.6
52.5°	561.3	585.2	611.9	638.6	663.9	690.6	691.9	693.2	698.6	702.6	713.2
55°	507.9	529.3	558.6	587.9	617.2	646.6	649.2	651.9	657.2	661.2	671.9
57.5°	453.3	479.9	510.6	542.6	573.3	603.9	605.2	606.6	610.6	614.6	623.9
60°	402.6	434.6	463.9	494.6	523.9	553.3	558.6	562.6	565.3	567.9	575.9
62.5°	362.6	397.3	423.9	451.9	478.6	505.3	511.9	517.3	519.9	521.3	526.6
65°	325.3	357.3	382.6	406.6	431.9	455.9	461.3	466.6	470.6	473.3	477.3
67.5°	292.0	318.6	338.6	358.6	378.6	398.6	406.6	413.3	415.9	418.6	421.3
70°	257.3	277.3	294.6	312.0	329.3	346.6	353.3	359.9	362.6	363.9	365.3
72.5°	220.0	234.6	248.0	261.3	274.6	288.0	294.6	301.3	304.0	305.3	306.6
75°	181.3	192.0	202.6	213.3	224.0	234.6	240.0	244.0	245.3	246.6	246.6
77.5°	142.6	150.6	158.6	166.6	173.3	181.3	185.3	189.3	189.3	189.3	189.3
80°	102.7	108.0	113.3	118.6	124.0	129.3	130.6	132.0	133.3	134.6	134.6
82.5°	68.0	72.0	74.7	78.7	81.3	84.0	84.0	84.0	84.0	84.0	85.3
85°	38.7	40.0	41.3	42.7	44.0	45.3	46.7	46.7	46.7	46.7	46.7
87.5°	17.3	18.7	18.7	20.0	20.0	20.0	20.0	18.7	18.7	18.7	18.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1
2.5°	1365.1	1367.8	1369.1	1366.5	1362.5	1359.8	1355.8	1357.1	1358.5	1359.8	1361.1
5°	1227.8	1225.2	1221.2	1211.8	1202.5	1193.2	1186.5	1181.2	1175.8	1170.5	1165.2
7.5°	1081.2	1078.5	1074.5	1071.8	1069.2	1066.5	1061.2	1059.8	1058.5	1057.2	1055.8
10°	1034.5	1034.5	1035.9	1037.2	1037.2	1038.5	1039.8	1042.5	1043.8	1046.5	1047.8
12.5°	1039.8	1047.8	1057.2	1074.5	1093.2	1110.5	1122.5	1133.2	1145.2	1155.8	1166.5
15°	1118.5	1145.2	1171.8	1178.5	1186.5	1193.2	1197.2	1199.8	1202.5	1203.8	1206.5
17.5°	1174.5	1182.5	1191.8	1194.5	1198.5	1201.2	1202.5	1203.8	1206.5	1207.8	1209.2
20°	1173.2	1177.2	1182.5	1186.5	1190.5	1194.5	1197.2	1201.2	1203.8	1207.8	1210.5
22.5°	1165.2	1169.2	1173.2	1179.8	1185.2	1191.8	1197.2	1199.8	1202.5	1205.2	1207.8
25°	1146.5	1155.8	1163.8	1169.2	1173.2	1178.5	1178.5	1178.5	1179.8	1179.8	1179.8
27.5°	1126.5	1135.8	1145.2	1146.5	1149.2	1150.5	1153.2	1155.8	1157.2	1159.8	1161.2
30°	1098.5	1107.8	1117.2	1119.8	1122.5	1125.2	1122.5	1121.2	1119.8	1117.2	1115.8
32.5°	1066.5	1073.2	1079.8	1081.2	1081.2	1082.5	1075.8	1074.5	1073.2	1070.5	1069.2
35°	1026.5	1030.5	1034.5	1033.2	1033.2	1031.9	1033.2	1033.2	1033.2	1031.9	1031.9
37.5°	981.2	987.9	993.2	994.5	994.5	995.9	998.5	998.5	998.5	997.2	997.2
40°	937.2	945.2	953.2	954.5	957.2	958.5	959.9	959.9	959.9	958.5	958.5
42.5°	893.2	903.9	914.5	917.2	919.9	922.5	921.2	919.9	919.9	918.5	917.2
45°	854.5	865.2	875.9	877.2	879.9	881.2	882.5	881.2	878.5	877.2	874.5
47.5°	810.5	821.2	833.2	835.9	837.2	839.9	839.9	838.5	837.2	834.5	833.2
50°	767.9	779.9	791.9	793.2	794.6	795.9	794.6	791.9	790.6	787.9	785.2
52.5°	725.2	735.9	746.6	746.6	745.2	745.2	745.2	745.2	746.6	746.6	746.6
55°	681.2	691.9	701.2	701.2	701.2	701.2	702.6	705.2	707.9	709.2	711.9
57.5°	634.6	643.9	653.2	654.6	654.6	655.9	655.9	657.2	659.9	661.2	662.6
60°	585.2	593.2	601.2	602.6	602.6	603.9	606.6	607.9	609.2	610.6	611.9
62.5°	531.9	535.9	541.3	543.9	546.6	549.3	551.9	551.9	553.3	553.3	553.3
65°	481.3	483.9	487.9	489.3	490.6	491.9	494.6	494.6	495.9	495.9	495.9
67.5°	423.9	425.3	427.9	429.3	431.9	433.3	431.9	431.9	431.9	430.6	430.6
70°	366.6	367.9	369.3	370.6	371.9	373.3	373.3	373.3	373.3	371.9	371.9
72.5°	306.6	308.0	308.0	308.0	309.3	309.3	308.0	309.3	310.6	312.0	313.3
75°	248.0	248.0	248.0	248.0	246.6	246.6	249.3	249.3	248.0	248.0	246.6
77.5°	189.3	189.3	189.3	189.3	188.0	188.0	190.6	190.6	189.3	189.3	188.0
80°	134.6	133.3	133.3	133.3	133.3	133.3	132.0	132.0	132.0	132.0	132.0
82.5°	85.3	86.7	86.7	86.7	85.3	85.3	84.0	84.0	84.0	84.0	84.0
85°	45.3	45.3	44.0	45.3	45.3	46.7	48.0	48.0	46.7	46.7	45.3
87.5°	18.7	18.7	18.7	18.7	17.3	17.3	16.0	16.0	16.0	16.0	16.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1
2.5°	1357.1	1354.5	1350.5	1346.5	1350.5	1354.5	1357.1	1361.1	1359.8	1358.5	1357.1
5°	1161.2	1157.2	1151.8	1147.8	1151.8	1157.2	1161.2	1165.2	1170.5	1175.8	1181.2
7.5°	1053.2	1050.5	1047.8	1045.2	1047.8	1050.5	1053.2	1055.8	1057.2	1058.5	1059.8
10°	1047.8	1047.8	1046.5	1046.5	1046.5	1047.8	1047.8	1047.8	1046.5	1043.8	1042.5
12.5°	1166.5	1165.2	1165.2	1163.8	1165.2	1165.2	1166.5	1166.5	1155.8	1145.2	1133.2
15°	1206.5	1207.8	1207.8	1207.8	1207.8	1207.8	1206.5	1206.5	1203.8	1202.5	1199.8
17.5°	1209.2	1209.2	1209.2	1209.2	1209.2	1209.2	1209.2	1209.2	1207.8	1206.5	1203.8
20°	1211.8	1211.8	1213.2	1213.2	1213.2	1211.8	1211.8	1210.5	1207.8	1203.8	1201.2
22.5°	1207.8	1207.8	1206.5	1206.5	1206.5	1207.8	1207.8	1207.8	1205.2	1202.5	1199.8
25°	1179.8	1181.2	1181.2	1181.2	1181.2	1181.2	1179.8	1179.8	1179.8	1179.8	1178.5
27.5°	1161.2	1161.2	1159.8	1159.8	1159.8	1161.2	1161.2	1161.2	1159.8	1157.2	1155.8
30°	1114.5	1113.2	1111.8	1110.5	1111.8	1113.2	1114.5	1115.8	1117.2	1119.8	1121.2
32.5°	1067.8	1067.8	1066.5	1065.2	1066.5	1067.8	1067.8	1069.2	1070.5	1073.2	1074.5
35°	1030.5	1030.5	1029.2	1027.9	1029.2	1030.5	1030.5	1031.9	1031.9	1033.2	1033.2
37.5°	995.9	994.5	993.2	991.9	993.2	994.5	995.9	997.2	997.2	998.5	998.5
40°	957.2	957.2	955.9	954.5	955.9	957.2	957.2	958.5	958.5	959.9	959.9
42.5°	917.2	915.9	915.9	914.5	915.9	915.9	917.2	917.2	918.5	919.9	919.9
45°	873.2	873.2	871.9	870.5	871.9	873.2	873.2	874.5	877.2	878.5	881.2
47.5°	831.9	831.9	830.5	829.2	830.5	831.9	831.9	833.2	834.5	837.2	838.5
50°	785.2	785.2	783.9	783.9	783.9	785.2	785.2	785.2	787.9	790.6	791.9
52.5°	747.9	747.9	749.2	749.2	749.2	747.9	747.9	746.6	746.6	746.6	745.2
55°	713.2	713.2	714.6	714.6	714.6	713.2	713.2	711.9	709.2	707.9	705.2
57.5°	662.6	662.6	662.6	662.6	662.6	662.6	662.6	662.6	661.2	659.9	657.2
60°	611.9	611.9	610.6	610.6	610.6	611.9	611.9	611.9	610.6	609.2	607.9
62.5°	553.3	551.9	551.9	550.6	551.9	551.9	553.3	553.3	553.3	553.3	551.9
65°	495.9	494.6	494.6	493.3	494.6	494.6	495.9	495.9	495.9	495.9	494.6
67.5°	431.9	433.3	434.6	435.9	434.6	433.3	431.9	430.6	430.6	431.9	431.9
70°	373.3	373.3	374.6	374.6	374.6	373.3	373.3	371.9	371.9	373.3	373.3
72.5°	312.0	312.0	310.6	309.3	310.6	312.0	312.0	313.3	312.0	310.6	309.3
75°	248.0	249.3	249.3	250.6	249.3	249.3	248.0	246.6	248.0	248.0	249.3
77.5°	188.0	188.0	188.0	188.0	188.0	188.0	188.0	188.0	189.3	189.3	190.6
80°	132.0	132.0	130.6	130.6	130.6	132.0	132.0	132.0	132.0	132.0	132.0
82.5°	85.3	85.3	86.7	86.7	86.7	85.3	85.3	84.0	84.0	84.0	84.0
85°	45.3	45.3	45.3	45.3	45.3	45.3	45.3	45.3	46.7	46.7	48.0
87.5°	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1
2.5°	1355.8	1359.8	1362.5	1366.5	1369.1	1367.8	1365.1	1363.8	1361.1	1363.8	1366.5
5°	1186.5	1193.2	1202.5	1211.8	1221.2	1225.2	1227.8	1231.8	1234.5	1246.5	1258.5
7.5°	1061.2	1066.5	1069.2	1071.8	1074.5	1078.5	1081.2	1085.2	1087.8	1098.5	1109.2
10°	1039.8	1038.5	1037.2	1037.2	1035.9	1034.5	1034.5	1033.2	1031.9	1034.5	1035.9
12.5°	1122.5	1110.5	1093.2	1074.5	1057.2	1047.8	1039.8	1030.5	1021.2	1018.5	1014.5
15°	1197.2	1193.2	1186.5	1178.5	1171.8	1145.2	1118.5	1090.5	1063.8	1041.2	1017.2
17.5°	1202.5	1201.2	1198.5	1194.5	1191.8	1182.5	1174.5	1165.2	1155.8	1125.2	1093.2
20°	1197.2	1194.5	1190.5	1186.5	1182.5	1177.2	1173.2	1167.8	1162.5	1151.8	1139.8
22.5°	1197.2	1191.8	1185.2	1179.8	1173.2	1169.2	1165.2	1159.8	1155.8	1147.8	1139.8
25°	1178.5	1178.5	1173.2	1169.2	1163.8	1155.8	1146.5	1138.5	1129.2	1127.8	1125.2
27.5°	1153.2	1150.5	1149.2	1146.5	1145.2	1135.8	1126.5	1117.2	1107.8	1106.5	1103.8
30°	1122.5	1125.2	1122.5	1119.8	1117.2	1107.8	1098.5	1089.2	1079.8	1074.5	1069.2
32.5°	1075.8	1082.5	1081.2	1081.2	1079.8	1073.2	1066.5	1058.5	1051.8	1045.2	1037.2
35°	1033.2	1031.9	1033.2	1033.2	1034.5	1030.5	1026.5	1021.2	1017.2	1010.5	1003.9
37.5°	998.5	995.9	994.5	994.5	993.2	987.9	981.2	975.9	969.2	967.9	965.2
40°	959.9	958.5	957.2	954.5	953.2	945.2	937.2	927.9	919.9	921.2	921.2
42.5°	921.2	922.5	919.9	917.2	914.5	903.9	893.2	882.5	871.9	870.5	867.9
45°	882.5	881.2	879.9	877.2	875.9	865.2	854.5	842.5	831.9	826.5	821.2
47.5°	839.9	839.9	837.2	835.9	833.2	821.2	810.5	798.6	786.6	781.2	775.9
50°	794.6	795.9	794.6	793.2	791.9	779.9	767.9	754.6	742.6	738.6	733.2
52.5°	745.2	745.2	745.2	746.6	746.6	735.9	725.2	713.2	702.6	698.6	693.2
55°	702.6	701.2	701.2	701.2	701.2	691.9	681.2	671.9	661.2	657.2	651.9
57.5°	655.9	655.9	654.6	654.6	653.2	643.9	634.6	623.9	614.6	610.6	606.6
60°	606.6	603.9	602.6	602.6	601.2	593.2	585.2	575.9	567.9	565.3	562.6
62.5°	551.9	549.3	546.6	543.9	541.3	535.9	531.9	526.6	521.3	519.9	517.3
65°	494.6	491.9	490.6	489.3	487.9	483.9	481.3	477.3	473.3	470.6	466.6
67.5°	431.9	433.3	431.9	429.3	427.9	425.3	423.9	421.3	418.6	415.9	413.3
70°	373.3	373.3	371.9	370.6	369.3	367.9	366.6	365.3	363.9	362.6	359.9
72.5°	308.0	309.3	309.3	308.0	308.0	308.0	306.6	306.6	305.3	304.0	301.3
75°	249.3	246.6	246.6	248.0	248.0	248.0	248.0	246.6	246.6	245.3	244.0
77.5°	190.6	188.0	188.0	189.3	189.3	189.3	189.3	189.3	189.3	189.3	189.3
80°	132.0	133.3	133.3	133.3	133.3	133.3	134.6	134.6	134.6	133.3	132.0
82.5°	84.0	85.3	85.3	86.7	86.7	86.7	85.3	85.3	84.0	84.0	84.0
85°	48.0	46.7	45.3	45.3	44.0	45.3	45.3	46.7	46.7	46.7	46.7
87.5°	16.0	17.3	17.3	18.7	18.7	18.7	18.7	18.7	18.7	18.7	18.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1
2.5°	1369.1	1371.8	1377.1	1382.5	1386.5	1391.8	1394.5	1395.8	1398.5	1402.5	1403.8
5°	1274.5	1290.5	1302.5	1314.5	1326.5	1338.5	1346.5	1355.8	1363.8	1371.8	1377.1
7.5°	1121.2	1133.2	1155.8	1177.2	1199.8	1221.2	1246.5	1273.1	1298.5	1319.8	1331.8
10°	1043.8	1050.5	1065.2	1079.8	1093.2	1107.8	1133.2	1159.8	1185.2	1222.5	1250.5
12.5°	1015.9	1017.2	1025.2	1034.5	1042.5	1050.5	1065.2	1081.2	1095.8	1121.2	1161.2
15°	1010.5	1002.5	1005.2	1009.2	1011.9	1014.5	1025.2	1035.9	1046.5	1065.2	1099.8
17.5°	1051.8	1010.5	1005.2	998.5	993.2	986.5	994.5	1001.2	1009.2	1022.5	1050.5
20°	1109.2	1077.2	1050.5	1023.9	995.9	969.2	973.2	975.9	979.9	991.9	1013.2
22.5°	1127.8	1114.5	1075.8	1035.9	997.2	957.2	954.5	953.2	950.5	959.9	979.9
25°	1118.5	1110.5	1070.5	1030.5	989.2	949.2	941.2	931.9	923.9	934.5	954.5
27.5°	1098.5	1093.2	1058.5	1025.2	990.5	955.9	937.2	918.5	899.9	903.9	923.9
30°	1070.5	1071.8	1043.8	1014.5	986.5	957.2	927.9	899.9	870.5	871.9	893.2
32.5°	1038.5	1039.8	1017.2	994.5	970.5	947.9	911.9	875.9	839.9	841.2	861.2
35°	1003.9	1002.5	983.9	963.9	945.2	925.2	885.2	843.9	803.9	802.6	822.5
37.5°	966.5	967.9	949.2	931.9	913.2	894.5	851.9	807.9	765.2	765.2	783.9
40°	926.5	930.5	911.9	894.5	875.9	857.2	813.2	770.6	726.6	730.6	743.9
42.5°	877.2	885.2	866.5	849.2	830.5	811.9	769.2	727.9	685.2	690.6	694.6
45°	827.9	833.2	815.9	798.6	779.9	762.6	723.9	683.9	645.2	649.2	635.9
47.5°	779.9	782.6	763.9	745.2	726.6	707.9	673.2	638.6	603.9	605.2	577.2
50°	733.2	733.2	710.6	687.9	665.2	642.6	615.9	587.9	561.3	555.9	522.6
52.5°	691.9	690.6	663.9	638.6	611.9	585.2	561.3	538.6	514.6	498.6	470.6
55°	649.2	646.6	617.2	587.9	558.6	529.3	507.9	486.6	465.3	430.6	411.9
57.5°	605.2	603.9	573.3	542.6	510.6	479.9	453.3	427.9	401.3	367.9	355.9
60°	558.6	553.3	523.9	494.6	463.9	434.6	402.6	370.6	338.6	313.3	305.3
62.5°	511.9	505.3	478.6	451.9	423.9	397.3	362.6	326.6	292.0	286.6	278.6
65°	461.3	455.9	431.9	406.6	382.6	357.3	325.3	292.0	260.0	258.6	252.0
67.5°	406.6	398.6	378.6	358.6	338.6	318.6	292.0	265.3	238.6	237.3	230.6
70°	353.3	346.6	329.3	312.0	294.6	277.3	257.3	236.0	216.0	213.3	206.6
72.5°	294.6	288.0	274.6	261.3	248.0	234.6	220.0	205.3	190.6	188.0	182.6
75°	240.0	234.6	224.0	213.3	202.6	192.0	181.3	172.0	161.3	160.0	156.0
77.5°	185.3	181.3	173.3	166.6	158.6	150.6	142.6	136.0	128.0	130.6	128.0
80°	130.6	129.3	124.0	118.6	113.3	108.0	102.7	98.7	93.3	96.0	93.3
82.5°	84.0	84.0	81.3	78.7	74.7	72.0	68.0	65.3	61.3	64.0	61.3
85°	46.7	45.3	44.0	42.7	41.3	40.0	38.7	36.0	34.7	36.0	34.7
87.5°	20.0	20.0	20.0	20.0	18.7	18.7	17.3	17.3	16.0	16.0	14.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1
2.5°	1405.1	1406.5	1407.8	1411.8	1414.5	1418.5	1421.1	1421.1	1421.1	1421.1	1421.1
5°	1382.5	1386.5	1391.8	1398.5	1403.8	1410.5	1415.8	1418.5	1421.1	1423.8	1426.5
7.5°	1343.8	1355.8	1367.8	1377.1	1386.5	1395.8	1405.1	1410.5	1415.8	1419.8	1425.1
10°	1279.8	1307.8	1335.8	1350.5	1363.8	1378.5	1391.8	1398.5	1406.5	1413.1	1419.8
12.5°	1201.2	1239.8	1279.8	1303.8	1326.5	1350.5	1373.1	1382.5	1393.1	1402.5	1411.8
15°	1135.8	1170.5	1205.2	1242.5	1278.5	1315.8	1351.8	1363.8	1374.5	1386.5	1397.1
17.5°	1077.2	1105.2	1131.8	1179.8	1227.8	1274.5	1322.5	1337.1	1350.5	1365.1	1378.5
20°	1035.9	1057.2	1078.5	1131.8	1183.8	1237.2	1289.1	1305.1	1321.1	1337.1	1353.1
22.5°	1001.2	1021.2	1041.2	1091.8	1142.5	1193.2	1243.8	1265.2	1285.1	1306.5	1326.5
25°	973.2	993.2	1011.9	1057.2	1101.2	1146.5	1190.5	1217.2	1243.8	1270.5	1297.1
27.5°	945.2	965.2	985.2	1022.5	1059.8	1097.2	1134.5	1166.5	1197.2	1229.2	1259.8
30°	914.5	935.9	957.2	986.5	1014.5	1043.8	1071.8	1106.5	1139.8	1174.5	1207.8
32.5°	882.5	902.5	922.5	942.5	962.5	981.2	1001.2	1033.2	1066.5	1098.5	1130.5
35°	842.5	862.5	882.5	887.9	894.5	899.9	905.2	946.5	987.9	1029.2	1070.5
37.5°	802.6	819.9	838.5	829.2	819.9	809.2	799.9	854.5	909.2	963.9	1018.5
40°	755.9	769.2	781.2	762.6	743.9	725.2	706.6	763.9	822.5	879.9	937.2
42.5°	698.6	701.2	705.2	687.9	671.9	654.6	637.2	690.6	742.6	795.9	847.9
45°	622.6	609.2	595.9	593.2	590.6	586.6	583.9	643.9	703.9	763.9	823.9
47.5°	550.6	522.6	494.6	513.3	530.6	549.3	566.6	618.6	671.9	723.9	775.9
50°	490.6	457.3	423.9	459.9	494.6	530.6	565.3	605.2	643.9	683.9	722.6
52.5°	441.3	413.3	383.9	415.9	449.3	481.3	513.3	549.3	585.2	621.2	657.2
55°	391.9	373.3	353.3	383.9	414.6	445.3	475.9	503.9	533.3	561.3	589.2
57.5°	342.6	330.6	317.3	354.6	393.3	430.6	467.9	473.3	479.9	485.3	490.6
60°	296.0	288.0	278.6	316.0	354.6	391.9	429.3	410.6	391.9	373.3	354.6
62.5°	269.3	261.3	252.0	286.6	321.3	354.6	389.3	355.9	324.0	290.6	257.3
65°	244.0	237.3	229.3	254.6	280.0	305.3	330.6	302.6	273.3	245.3	216.0
67.5°	222.6	216.0	208.0	218.6	230.6	241.3	252.0	233.3	214.6	194.6	176.0
70°	200.0	192.0	185.3	185.3	186.6	186.6	186.6	169.3	152.0	134.6	117.3
72.5°	177.3	172.0	166.6	164.0	161.3	157.3	154.6	140.0	125.3	109.3	94.7
75°	153.3	149.3	145.3	140.0	136.0	130.6	125.3	118.6	113.3	106.7	100.0
77.5°	124.0	121.3	117.3	110.7	105.3	98.7	92.0	92.0	93.3	93.3	93.3
80°	90.7	86.7	84.0	80.0	77.3	73.3	69.3	70.7	72.0	72.0	73.3
82.5°	58.7	56.0	53.3	52.0	50.7	48.0	46.7	46.7	46.7	46.7	46.7
85°	32.0	30.7	28.0	26.7	25.3	22.7	21.3	22.7	24.0	25.3	26.7
87.5°	13.3	12.0	10.7	9.3	9.3	8.0	6.7	8.0	9.3	10.7	12.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1
2.5°	1423.8	1425.1	1427.8	1429.1	1431.8	1431.8	1431.8	1431.8	1430.5	1430.5	1429.1
5°	1430.5	1434.5	1437.1	1441.1	1443.8	1445.1	1445.1	1446.5	1446.5	1446.5	1445.1
7.5°	1430.5	1434.5	1439.8	1443.8	1447.8	1449.1	1450.5	1451.8	1450.5	1450.5	1449.1
10°	1425.1	1430.5	1435.8	1441.1	1443.8	1445.1	1446.5	1447.8	1446.5	1446.5	1445.1
12.5°	1417.1	1422.5	1426.5	1431.8	1434.5	1435.8	1438.5	1439.8	1439.8	1439.8	1438.5
15°	1402.5	1406.5	1411.8	1415.8	1418.5	1421.1	1425.1	1427.8	1427.8	1426.5	1426.5
17.5°	1383.8	1389.1	1394.5	1399.8	1403.8	1406.5	1407.8	1410.5	1410.5	1410.5	1409.1
20°	1359.8	1366.5	1371.8	1378.5	1382.5	1385.1	1386.5	1389.1	1389.1	1389.1	1389.1
22.5°	1333.1	1339.8	1346.5	1353.1	1355.8	1358.5	1361.1	1363.8	1363.8	1363.8	1363.8
25°	1302.5	1309.1	1314.5	1319.8	1327.8	1330.5	1333.1	1335.8	1337.1	1338.5	1338.5
27.5°	1267.8	1274.5	1282.5	1289.1	1294.5	1298.5	1301.1	1305.1	1306.5	1307.8	1307.8
30°	1218.5	1230.5	1241.2	1251.8	1257.2	1262.5	1269.1	1274.5	1275.8	1275.8	1277.1
32.5°	1151.8	1171.8	1193.2	1213.2	1225.2	1230.5	1235.8	1241.2	1239.8	1237.2	1235.8
35°	1097.2	1123.8	1150.5	1177.2	1187.8	1191.8	1195.8	1199.8	1197.2	1195.8	1193.2
37.5°	1049.2	1079.8	1109.2	1139.8	1147.8	1150.5	1154.5	1157.2	1154.5	1151.8	1147.8
40°	977.2	1017.2	1055.8	1095.8	1101.2	1103.8	1106.5	1109.2	1106.5	1105.2	1102.5
42.5°	898.5	949.2	998.5	1049.2	1055.8	1054.5	1051.8	1050.5	1051.8	1054.5	1055.8
45°	867.9	911.9	954.5	998.5	1006.5	1003.9	1001.2	998.5	1001.2	1003.9	1006.5
47.5°	818.5	862.5	905.2	947.9	947.9	946.5	945.2	943.9	947.9	950.5	954.5
50°	761.2	801.2	839.9	878.5	873.2	879.9	885.2	891.9	895.9	899.9	903.9
52.5°	690.6	723.9	755.9	789.2	809.2	818.5	829.2	838.5	841.2	843.9	845.2
55°	618.6	649.2	678.6	707.9	747.9	758.6	767.9	778.6	781.2	785.2	787.9
57.5°	526.6	562.6	597.2	633.2	683.9	695.9	709.2	721.2	721.2	721.2	719.9
60°	403.9	454.6	503.9	553.3	613.2	626.6	638.6	651.9	650.6	650.6	649.2
62.5°	309.3	359.9	411.9	462.6	530.6	549.3	566.6	585.2	585.2	585.2	583.9
65°	244.0	273.3	301.3	329.3	441.3	467.9	493.3	519.9	521.3	521.3	522.6
67.5°	188.0	200.0	210.6	222.6	367.9	397.3	427.9	457.3	457.3	455.9	455.9
70°	126.6	136.0	145.3	154.6	298.6	330.6	363.9	395.9	394.6	393.3	390.6
72.5°	100.0	104.0	109.3	113.3	232.0	265.3	300.0	333.3	332.0	329.3	328.0
75°	97.3	93.3	90.7	86.7	172.0	205.3	237.3	270.6	269.3	268.0	266.6
77.5°	88.0	81.3	76.0	69.3	126.6	156.0	185.3	214.6	213.3	210.6	209.3
80°	68.0	62.7	57.3	52.0	86.7	109.3	132.0	154.6	154.6	154.6	154.6
82.5°	45.3	42.7	41.3	38.7	54.7	72.0	88.0	105.3	104.0	104.0	102.7
85°	26.7	25.3	25.3	24.0	33.3	41.3	49.3	57.3	58.7	58.7	60.0
87.5°	13.3	13.3	14.7	14.7	18.7	22.7	25.3	29.3	29.3	30.7	30.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1
2.5°	1427.8	1426.5	1423.8	1426.5	1427.8	1430.5	1434.5	1437.1	1439.8	1441.1	1442.5
5°	1445.1	1443.8	1442.5	1443.8	1445.1	1449.1	1451.8	1455.8	1458.5	1459.8	1459.8
7.5°	1447.8	1447.8	1446.5	1447.8	1449.1	1453.1	1455.8	1459.8	1462.5	1463.8	1463.8
10°	1443.8	1443.8	1443.8	1446.5	1449.1	1453.1	1455.8	1459.8	1462.5	1463.8	1463.8
12.5°	1438.5	1438.5	1437.1	1439.8	1442.5	1446.5	1449.1	1453.1	1455.8	1457.1	1457.1
15°	1425.1	1425.1	1425.1	1427.8	1430.5	1434.5	1438.5	1441.1	1445.1	1446.5	1447.8
17.5°	1409.1	1410.5	1410.5	1413.1	1415.8	1419.8	1422.5	1426.5	1429.1	1430.5	1430.5
20°	1389.1	1389.1	1389.1	1393.1	1395.8	1399.8	1402.5	1406.5	1409.1	1410.5	1413.1
22.5°	1363.8	1365.1	1366.5	1371.8	1375.8	1378.5	1382.5	1385.1	1387.8	1387.8	1389.1
25°	1339.8	1342.5	1343.8	1346.5	1349.1	1350.5	1351.8	1351.8	1353.1	1353.1	1351.8
27.5°	1309.1	1311.8	1314.5	1315.8	1315.8	1315.8	1317.1	1317.1	1317.1	1318.5	1319.8
30°	1277.1	1274.5	1271.8	1273.1	1274.5	1275.8	1278.5	1279.8	1281.1	1282.5	1282.5
32.5°	1233.2	1233.2	1231.8	1234.5	1235.8	1238.5	1241.2	1243.8	1246.5	1246.5	1246.5
35°	1190.5	1193.2	1195.8	1197.2	1197.2	1198.5	1201.2	1202.5	1203.8	1205.2	1206.5
37.5°	1145.2	1149.2	1153.2	1155.8	1157.2	1158.5	1159.8	1161.2	1162.5	1161.2	1161.2
40°	1099.8	1103.8	1107.8	1109.2	1110.5	1111.8	1111.8	1113.2	1113.2	1111.8	1111.8
42.5°	1057.2	1058.5	1059.8	1062.5	1065.2	1063.8	1063.8	1062.5	1061.2	1059.8	1057.2
45°	1009.2	1011.9	1013.2	1013.2	1013.2	1010.5	1007.9	1003.9	1001.2	999.9	999.9
47.5°	957.2	961.2	963.9	959.9	954.5	951.9	949.2	945.2	942.5	941.2	939.9
50°	907.9	905.2	901.2	897.2	891.9	889.2	887.9	885.2	882.5	877.2	873.2
52.5°	847.9	842.5	837.2	833.2	827.9	823.9	819.9	815.9	811.9	809.2	807.9
55°	790.6	781.2	770.6	766.6	761.2	755.9	749.2	743.9	737.2	735.9	734.6
57.5°	719.9	714.6	707.9	699.9	690.6	685.2	681.2	675.9	670.6	669.2	667.9
60°	647.9	642.6	637.2	629.2	621.2	617.2	611.9	607.9	602.6	601.2	601.2
62.5°	583.9	579.9	574.6	562.6	550.6	547.9	543.9	541.3	537.3	534.6	533.3
65°	522.6	513.3	502.6	494.6	485.3	481.3	478.6	474.6	470.6	467.9	465.3
67.5°	454.6	442.6	429.3	425.3	421.3	417.3	411.9	407.9	402.6	401.3	399.9
70°	389.3	379.9	369.3	365.3	359.9	355.9	351.9	346.6	342.6	340.0	336.0
72.5°	325.3	317.3	308.0	302.6	297.3	293.3	290.6	286.6	282.6	280.0	277.3
75°	265.3	257.3	249.3	244.0	238.6	236.0	233.3	229.3	226.6	222.6	220.0
77.5°	206.6	202.6	197.3	190.6	184.0	182.6	181.3	180.0	178.6	174.6	172.0
80°	154.6	150.6	146.6	142.6	137.3	134.6	133.3	130.6	128.0	126.6	124.0
82.5°	101.3	98.7	96.0	94.7	93.3	92.0	90.7	89.3	88.0	86.7	86.7
85°	60.0	60.0	60.0	58.7	57.3	57.3	57.3	56.0	56.0	54.7	54.7
87.5°	30.7	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	32.0	33.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1
2.5°	1443.8	1442.5	1443.8	1443.8	1445.1	1445.1	1443.8	1443.8	1442.5	1441.1	1442.5
5°	1461.1	1462.5	1462.5	1462.5	1462.5	1462.5	1462.5	1461.1	1461.1	1459.8	1461.1
7.5°	1465.1	1465.1	1466.5	1466.5	1467.8	1467.8	1466.5	1466.5	1465.1	1463.8	1465.1
10°	1465.1	1466.5	1466.5	1467.8	1467.8	1467.8	1466.5	1466.5	1465.1	1463.8	1465.1
12.5°	1458.5	1458.5	1459.8	1459.8	1461.1	1461.1	1461.1	1459.8	1459.8	1458.5	1459.8
15°	1449.1	1447.8	1449.1	1449.1	1450.5	1450.5	1449.1	1449.1	1447.8	1446.5	1447.8
17.5°	1431.8	1433.1	1433.1	1434.5	1434.5	1434.5	1433.1	1431.8	1430.5	1429.1	1430.5
20°	1414.5	1414.5	1414.5	1415.8	1415.8	1415.8	1414.5	1414.5	1413.1	1411.8	1413.1
22.5°	1389.1	1389.1	1389.1	1387.8	1387.8	1386.5	1385.1	1385.1	1383.8	1382.5	1383.8
25°	1351.8	1353.1	1353.1	1353.1	1353.1	1353.1	1351.8	1351.8	1350.5	1349.1	1350.5
27.5°	1321.1	1318.5	1319.8	1319.8	1321.1	1321.1	1321.1	1319.8	1319.8	1318.5	1319.8
30°	1283.8	1286.5	1287.8	1287.8	1289.1	1289.1	1289.1	1287.8	1287.8	1286.5	1287.8
32.5°	1246.5	1249.2	1249.2	1249.2	1249.2	1249.2	1249.2	1247.8	1247.8	1246.5	1247.8
35°	1207.8	1206.5	1206.5	1207.8	1207.8	1207.8	1206.5	1206.5	1205.2	1203.8	1205.2
37.5°	1159.8	1159.8	1159.8	1159.8	1159.8	1159.8	1158.5	1158.5	1157.2	1155.8	1157.2
40°	1110.5	1109.2	1109.2	1110.5	1110.5	1110.5	1109.2	1107.8	1106.5	1105.2	1106.5
42.5°	1055.8	1055.8	1055.8	1055.8	1054.5	1054.5	1054.5	1054.5	1053.2	1053.2	1053.2
45°	998.5	997.2	997.2	995.9	995.9	994.5	994.5	993.2	993.2	991.9	993.2
47.5°	938.5	938.5	937.2	934.5	933.2	930.5	929.2	927.9	925.2	923.9	925.2
50°	867.9	867.9	866.5	865.2	863.9	862.5	862.5	863.9	863.9	863.9	863.9
52.5°	805.2	799.9	798.6	798.6	797.2	795.9	795.9	795.9	794.6	794.6	794.6
55°	733.2	730.6	730.6	730.6	729.2	729.2	730.6	730.6	731.9	731.9	731.9
57.5°	666.6	665.2	665.2	663.9	663.9	662.6	661.2	661.2	659.9	658.6	659.9
60°	599.9	597.2	594.6	591.9	587.9	585.2	583.9	582.6	581.2	579.9	581.2
62.5°	530.6	525.3	523.9	521.3	519.9	517.3	514.6	513.3	510.6	507.9	510.6
65°	462.6	461.3	457.3	453.3	449.3	445.3	443.9	443.9	442.6	441.3	442.6
67.5°	398.6	390.6	387.9	385.3	382.6	379.9	379.9	379.9	379.9	379.9	379.9
70°	333.3	328.0	326.6	324.0	322.6	320.0	320.0	320.0	318.6	318.6	318.6
72.5°	274.6	269.3	268.0	266.6	264.0	262.6	262.6	262.6	261.3	261.3	261.3
75°	216.0	217.3	216.0	214.6	213.3	212.0	212.0	210.6	210.6	209.3	210.6
77.5°	168.0	168.0	166.6	165.3	164.0	162.6	162.6	162.6	162.6	162.6	162.6
80°	122.6	122.6	122.6	122.6	121.3	121.3	121.3	121.3	120.0	120.0	120.0
82.5°	85.3	85.3	85.3	85.3	85.3	85.3	85.3	84.0	84.0	82.7	84.0
85°	53.3	54.7	54.7	54.7	53.3	53.3	53.3	53.3	53.3	53.3	53.3
87.5°	33.3	33.3	33.3	34.7	34.7	34.7	34.7	34.7	33.3	33.3	33.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1
2.5°	1443.8	1443.8	1445.1	1445.1	1443.8	1443.8	1442.5	1443.8	1442.5	1441.1	1439.8
5°	1461.1	1462.5	1462.5	1462.5	1462.5	1462.5	1462.5	1461.1	1459.8	1459.8	1458.5
7.5°	1466.5	1466.5	1467.8	1467.8	1466.5	1466.5	1465.1	1465.1	1463.8	1463.8	1462.5
10°	1466.5	1466.5	1467.8	1467.8	1467.8	1466.5	1466.5	1465.1	1463.8	1463.8	1462.5
12.5°	1459.8	1461.1	1461.1	1461.1	1459.8	1459.8	1458.5	1458.5	1457.1	1457.1	1455.8
15°	1449.1	1449.1	1450.5	1450.5	1449.1	1449.1	1447.8	1449.1	1447.8	1446.5	1445.1
17.5°	1431.8	1433.1	1434.5	1434.5	1434.5	1433.1	1433.1	1431.8	1430.5	1430.5	1429.1
20°	1414.5	1414.5	1415.8	1415.8	1415.8	1414.5	1414.5	1414.5	1413.1	1410.5	1409.1
22.5°	1385.1	1385.1	1386.5	1387.8	1387.8	1389.1	1389.1	1389.1	1389.1	1387.8	1387.8
25°	1351.8	1351.8	1353.1	1353.1	1353.1	1353.1	1353.1	1351.8	1351.8	1353.1	1353.1
27.5°	1319.8	1321.1	1321.1	1321.1	1319.8	1319.8	1318.5	1321.1	1319.8	1318.5	1317.1
30°	1287.8	1289.1	1289.1	1289.1	1287.8	1287.8	1286.5	1283.8	1282.5	1282.5	1281.1
32.5°	1247.8	1249.2	1249.2	1249.2	1249.2	1249.2	1249.2	1246.5	1246.5	1246.5	1246.5
35°	1206.5	1206.5	1207.8	1207.8	1207.8	1206.5	1206.5	1207.8	1206.5	1205.2	1203.8
37.5°	1158.5	1158.5	1159.8	1159.8	1159.8	1159.8	1159.8	1159.8	1161.2	1161.2	1162.5
40°	1107.8	1109.2	1110.5	1110.5	1110.5	1109.2	1109.2	1110.5	1111.8	1111.8	1113.2
42.5°	1054.5	1054.5	1054.5	1054.5	1055.8	1055.8	1055.8	1055.8	1057.2	1059.8	1061.2
45°	993.2	994.5	994.5	995.9	995.9	997.2	997.2	998.5	999.9	999.9	1001.2
47.5°	927.9	929.2	930.5	933.2	934.5	937.2	938.5	938.5	939.9	941.2	942.5
50°	863.9	862.5	862.5	863.9	865.2	866.5	867.9	867.9	873.2	877.2	882.5
52.5°	795.9	795.9	795.9	797.2	798.6	798.6	799.9	805.2	807.9	809.2	811.9
55°	730.6	730.6	729.2	729.2	730.6	730.6	730.6	733.2	734.6	735.9	737.2
57.5°	661.2	661.2	662.6	663.9	663.9	665.2	665.2	666.6	667.9	669.2	670.6
60°	582.6	583.9	585.2	587.9	591.9	594.6	597.2	599.9	601.2	601.2	602.6
62.5°	513.3	514.6	517.3	519.9	521.3	523.9	525.3	530.6	533.3	534.6	537.3
65°	443.9	443.9	445.3	449.3	453.3	457.3	461.3	462.6	465.3	467.9	470.6
67.5°	379.9	379.9	379.9	382.6	385.3	387.9	390.6	398.6	399.9	401.3	402.6
70°	320.0	320.0	320.0	322.6	324.0	326.6	328.0	333.3	336.0	340.0	342.6
72.5°	262.6	262.6	262.6	264.0	266.6	268.0	269.3	274.6	277.3	280.0	282.6
75°	210.6	212.0	212.0	213.3	214.6	216.0	217.3	216.0	220.0	222.6	226.6
77.5°	162.6	162.6	162.6	164.0	165.3	166.6	168.0	168.0	172.0	174.6	178.6
80°	121.3	121.3	121.3	121.3	122.6	122.6	122.6	122.6	124.0	126.6	128.0
82.5°	84.0	85.3	85.3	85.3	85.3	85.3	85.3	85.3	86.7	86.7	88.0
85°	53.3	53.3	53.3	53.3	54.7	54.7	54.7	53.3	54.7	54.7	56.0
87.5°	34.7	34.7	34.7	34.7	34.7	33.3	33.3	33.3	33.3	32.0	32.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1
2.5°	1437.1	1434.5	1430.5	1427.8	1426.5	1423.8	1426.5	1427.8	1429.1	1430.5	1430.5
5°	1455.8	1451.8	1449.1	1445.1	1443.8	1442.5	1443.8	1445.1	1445.1	1446.5	1446.5
7.5°	1459.8	1455.8	1453.1	1449.1	1447.8	1446.5	1447.8	1447.8	1449.1	1450.5	1450.5
10°	1459.8	1455.8	1453.1	1449.1	1446.5	1443.8	1443.8	1443.8	1445.1	1446.5	1446.5
12.5°	1453.1	1449.1	1446.5	1442.5	1439.8	1437.1	1438.5	1438.5	1438.5	1439.8	1439.8
15°	1441.1	1438.5	1434.5	1430.5	1427.8	1425.1	1425.1	1425.1	1426.5	1426.5	1427.8
17.5°	1426.5	1422.5	1419.8	1415.8	1413.1	1410.5	1410.5	1409.1	1409.1	1410.5	1410.5
20°	1406.5	1402.5	1399.8	1395.8	1393.1	1389.1	1389.1	1389.1	1389.1	1389.1	1389.1
22.5°	1385.1	1382.5	1378.5	1375.8	1370.5	1366.5	1365.1	1363.8	1363.8	1363.8	1363.8
25°	1351.8	1351.8	1350.5	1349.1	1346.5	1343.8	1342.5	1339.8	1338.5	1338.5	1337.1
27.5°	1317.1	1317.1	1315.8	1315.8	1315.8	1314.5	1311.8	1309.1	1307.8	1307.8	1306.5
30°	1279.8	1278.5	1275.8	1274.5	1273.1	1271.8	1274.5	1277.1	1277.1	1275.8	1275.8
32.5°	1243.8	1241.2	1238.5	1235.8	1234.5	1231.8	1233.2	1233.2	1235.8	1237.2	1239.8
35°	1202.5	1201.2	1198.5	1197.2	1197.2	1195.8	1193.2	1190.5	1193.2	1195.8	1197.2
37.5°	1161.2	1159.8	1158.5	1157.2	1155.8	1153.2	1149.2	1145.2	1147.8	1150.5	1154.5
40°	1113.2	1111.8	1111.8	1110.5	1109.2	1107.8	1103.8	1099.8	1102.5	1105.2	1106.5
42.5°	1062.5	1063.8	1063.8	1065.2	1062.5	1059.8	1058.5	1057.2	1055.8	1054.5	1051.8
45°	1003.9	1007.9	1010.5	1013.2	1013.2	1013.2	1011.9	1009.2	1006.5	1003.9	1001.2
47.5°	945.2	949.2	951.9	954.5	959.9	963.9	961.2	957.2	954.5	950.5	947.9
50°	885.2	887.9	889.2	891.9	897.2	901.2	905.2	907.9	903.9	899.9	895.9
52.5°	815.9	819.9	823.9	827.9	833.2	837.2	842.5	847.9	845.2	843.9	841.2
55°	743.9	749.2	755.9	761.2	766.6	770.6	781.2	790.6	787.9	785.2	781.2
57.5°	675.9	679.9	685.2	690.6	699.9	707.9	714.6	719.9	719.9	721.2	721.2
60°	607.9	611.9	617.2	621.2	629.2	637.2	642.6	647.9	649.2	650.6	650.6
62.5°	541.3	543.9	547.9	550.6	562.6	574.6	579.9	583.9	583.9	585.2	585.2
65°	474.6	478.6	481.3	485.3	494.6	502.6	513.3	522.6	522.6	521.3	521.3
67.5°	407.9	411.9	417.3	421.3	425.3	429.3	442.6	454.6	455.9	455.9	457.3
70°	346.6	351.9	355.9	359.9	365.3	369.3	379.9	389.3	390.6	393.3	394.6
72.5°	286.6	290.6	293.3	297.3	302.6	308.0	317.3	325.3	328.0	329.3	332.0
75°	229.3	233.3	236.0	238.6	244.0	249.3	257.3	265.3	266.6	268.0	269.3
77.5°	180.0	181.3	182.6	184.0	190.6	197.3	202.6	206.6	209.3	210.6	213.3
80°	130.6	133.3	134.6	137.3	142.6	146.6	150.6	154.6	154.6	154.6	154.6
82.5°	89.3	90.7	92.0	93.3	94.7	96.0	98.7	101.3	102.7	104.0	104.0
85°	56.0	57.3	57.3	57.3	58.7	60.0	60.0	60.0	60.0	58.7	58.7
87.5°	32.0	32.0	32.0	32.0	32.0	32.0	32.0	30.7	30.7	30.7	29.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1	1409.1
2.5°	1431.8	1431.8	1431.8	1431.8	1429.1	1427.8	1425.1	1423.8	1421.1	1421.1	1421.1
5°	1446.5	1445.1	1445.1	1443.8	1441.1	1437.1	1433.1	1430.5	1426.5	1423.8	1421.1
7.5°	1451.8	1450.5	1449.1	1447.8	1443.8	1439.8	1434.5	1430.5	1425.1	1419.8	1414.5
10°	1447.8	1446.5	1445.1	1443.8	1441.1	1435.8	1430.5	1425.1	1419.8	1413.1	1405.1
12.5°	1439.8	1438.5	1435.8	1434.5	1431.8	1426.5	1421.1	1417.1	1411.8	1402.5	1391.8
15°	1427.8	1425.1	1421.1	1418.5	1415.8	1411.8	1406.5	1402.5	1397.1	1386.5	1374.5
17.5°	1410.5	1407.8	1406.5	1403.8	1399.8	1394.5	1389.1	1383.8	1378.5	1365.1	1350.5
20°	1389.1	1386.5	1385.1	1382.5	1378.5	1371.8	1365.1	1359.8	1353.1	1337.1	1321.1
22.5°	1363.8	1361.1	1358.5	1355.8	1353.1	1346.5	1339.8	1333.1	1326.5	1306.5	1285.1
25°	1335.8	1333.1	1330.5	1327.8	1319.8	1314.5	1307.8	1302.5	1297.1	1270.5	1243.8
27.5°	1305.1	1301.1	1298.5	1294.5	1289.1	1282.5	1274.5	1267.8	1259.8	1229.2	1197.2
30°	1274.5	1269.1	1262.5	1257.2	1251.8	1241.2	1229.2	1218.5	1207.8	1174.5	1139.8
32.5°	1241.2	1235.8	1230.5	1225.2	1213.2	1193.2	1171.8	1151.8	1130.5	1098.5	1065.2
35°	1199.8	1195.8	1191.8	1187.8	1177.2	1150.5	1123.8	1097.2	1070.5	1029.2	987.9
37.5°	1157.2	1154.5	1150.5	1147.8	1139.8	1109.2	1078.5	1049.2	1018.5	963.9	909.2
40°	1109.2	1106.5	1103.8	1101.2	1095.8	1055.8	1015.9	977.2	937.2	879.9	821.2
42.5°	1050.5	1051.8	1054.5	1055.8	1049.2	998.5	947.9	898.5	847.9	795.9	742.6
45°	998.5	1001.2	1003.9	1006.5	998.5	954.5	910.5	867.9	823.9	763.9	703.9
47.5°	943.9	945.2	946.5	947.9	947.9	905.2	861.2	818.5	775.9	723.9	670.6
50°	891.9	885.2	879.9	873.2	878.5	839.9	799.9	761.2	722.6	683.9	643.9
52.5°	838.5	829.2	818.5	809.2	789.2	755.9	722.6	690.6	657.2	621.2	585.2
55°	778.6	767.9	758.6	747.9	707.9	678.6	647.9	618.6	589.2	561.3	531.9
57.5°	721.2	709.2	695.9	683.9	633.2	597.2	561.3	526.6	490.6	485.3	478.6
60°	651.9	638.6	626.6	613.2	553.3	503.9	453.3	403.9	354.6	373.3	391.9
62.5°	585.2	566.6	549.3	530.6	462.6	411.9	359.9	309.3	257.3	290.6	324.0
65°	519.9	493.3	467.9	441.3	329.3	301.3	272.0	244.0	216.0	245.3	273.3
67.5°	457.3	427.9	397.3	367.9	222.6	210.6	198.6	188.0	176.0	194.6	214.6
70°	395.9	363.9	330.6	298.6	154.6	145.3	136.0	126.6	117.3	134.6	152.0
72.5°	333.3	300.0	265.3	232.0	113.3	109.3	104.0	100.0	94.7	109.3	125.3
75°	270.6	237.3	205.3	172.0	86.7	90.7	93.3	97.3	100.0	106.7	113.3
77.5°	214.6	185.3	156.0	126.6	69.3	76.0	81.3	88.0	93.3	93.3	93.3
80°	154.6	132.0	109.3	86.7	52.0	57.3	62.7	68.0	73.3	72.0	72.0
82.5°	105.3	88.0	72.0	54.7	38.7	41.3	42.7	45.3	46.7	46.7	46.7
85°	57.3	49.3	41.3	33.3	24.0	25.3	25.3	26.7	26.7	25.3	24.0
87.5°	29.3	25.3	22.7	18.7	14.7	14.7	13.3	13.3	12.0	10.7	9.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	1409.1	1409.1
2.5°	1421.1	1421.1
5°	1418.5	1415.8
7.5°	1410.5	1405.1
10°	1398.5	1391.8
12.5°	1382.5	1373.1
15°	1363.8	1351.8
17.5°	1337.1	1322.5
20°	1305.1	1289.1
22.5°	1265.2	1243.8
25°	1217.2	1190.5
27.5°	1166.5	1134.5
30°	1106.5	1071.8
32.5°	1033.2	1001.2
35°	946.5	905.2
37.5°	854.5	799.9
40°	763.9	706.6
42.5°	690.6	637.2
45°	643.9	583.9
47.5°	618.6	566.6
50°	605.2	565.3
52.5°	549.3	513.3
55°	503.9	475.9
57.5°	473.3	467.9
60°	410.6	429.3
62.5°	355.9	389.3
65°	302.6	330.6
67.5°	233.3	252.0
70°	169.3	186.6
72.5°	140.0	154.6
75°	118.6	125.3
77.5°	92.0	92.0
80°	70.7	69.3
82.5°	46.7	46.7
85°	22.7	21.3
87.5°	8.0	6.7
90°	0.0	0.0
92.5°	0.0	0.0
95°	0.0	0.0
97.5°	0.0	0.0
100°	0.0	0.0
102.5°	0.0	0.0
105°	0.0	0.0
107.5°	0.0	0.0
110°	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	357.5°	360°
112.5°	0.0	0.0
115°	0.0	0.0
117.5°	0.0	0.0
120°	0.0	0.0
122.5°	0.0	0.0
125°	0.0	0.0
127.5°	0.0	0.0
130°	0.0	0.0
132.5°	0.0	0.0
135°	0.0	0.0
137.5°	0.0	0.0
140°	0.0	0.0
142.5°	0.0	0.0
145°	0.0	0.0
147.5°	0.0	0.0
150°	0.0	0.0
152.5°	0.0	0.0
155°	0.0	0.0
157.5°	0.0	0.0
160°	0.0	0.0
162.5°	0.0	0.0
165°	0.0	0.0
167.5°	0.0	0.0
170°	0.0	0.0
172.5°	0.0	0.0
175°	0.0	0.0
177.5°	0.0	0.0
180°	0.0	0.0

TEST NUMBER: P1055044

CATALOG NUMBER: SQ4R-FA-100D-835-1-UNV-STD-W-4

CIE UGR TABLE:

Reflectances:											
Ceiling		0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall		0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions		Viewed crosswise					Viewed endwise				
X=2H	Y=2H	19.15	20.76	19.52	21.08	21.39	21.07	22.68	21.43	22.99	23.31
	3H	19.82	21.27	20.19	21.60	21.96	22.87	24.32	23.24	24.64	25.01
	4H	20.15	21.52	20.55	21.86	22.24	23.49	24.85	23.88	25.20	25.58
	6H	20.44	21.70	20.85	22.07	22.46	23.87	25.14	24.28	25.50	25.89
	8H	20.52	21.72	20.94	22.11	22.51	23.97	25.17	24.39	25.56	25.96
	12H	20.55	21.70	20.97	22.08	22.51	24.01	25.17	24.44	25.55	25.98
4H	2H	20.28	21.65	20.68	22.00	22.37	21.64	23.01	22.04	23.35	23.73
	3H	21.60	22.74	22.01	23.14	23.54	23.67	24.81	24.08	25.21	25.61
	4H	22.04	23.07	22.47	23.48	23.92	24.41	25.44	24.84	25.85	26.29
	6H	22.33	23.23	22.78	23.67	24.12	24.90	25.80	25.36	26.24	26.70
	8H	22.41	23.25	22.87	23.69	24.15	25.03	25.87	25.49	26.31	26.78
	12H	22.45	23.20	22.93	23.68	24.15	25.10	25.86	25.58	26.33	26.80
8H	4H	22.62	23.46	23.08	23.91	24.37	24.64	25.48	25.10	25.92	26.38
	6H	23.11	23.80	23.60	24.29	24.77	25.23	25.93	25.73	26.42	26.89
	8H	23.23	23.86	23.74	24.37	24.85	25.41	26.04	25.92	26.54	27.03
	12H	23.31	23.86	23.81	24.35	24.91	25.53	26.09	26.04	26.58	27.14
12H	4H	22.68	23.43	23.16	23.91	24.38	24.64	25.40	25.12	25.87	26.34
	6H	23.21	23.83	23.72	24.34	24.83	25.25	25.88	25.76	26.38	26.87
	8H	23.41	23.96	23.92	24.45	25.02	25.47	26.03	25.98	26.52	27.08