

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: P1055053

Luminaire Tested: SQ4R-FA-125D-927-1-UNV-STD-W-4

Issue Date: 7/23/2025

Test Information

Test Method: LM-79-2019
Report Number: P1055053
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-125D-927-1-UNV-STD-W-4
Description: CORELITE SQ4R RECESSED LED LUMINAIRE WITH ASYMMETRIC FROSTED CONTINUOUS ROLL LENS
1250 LUMENS PER FOOT
Light Source: 2700K CCT, 90 CRI LEDS
Ballast/Driver: -

Summary

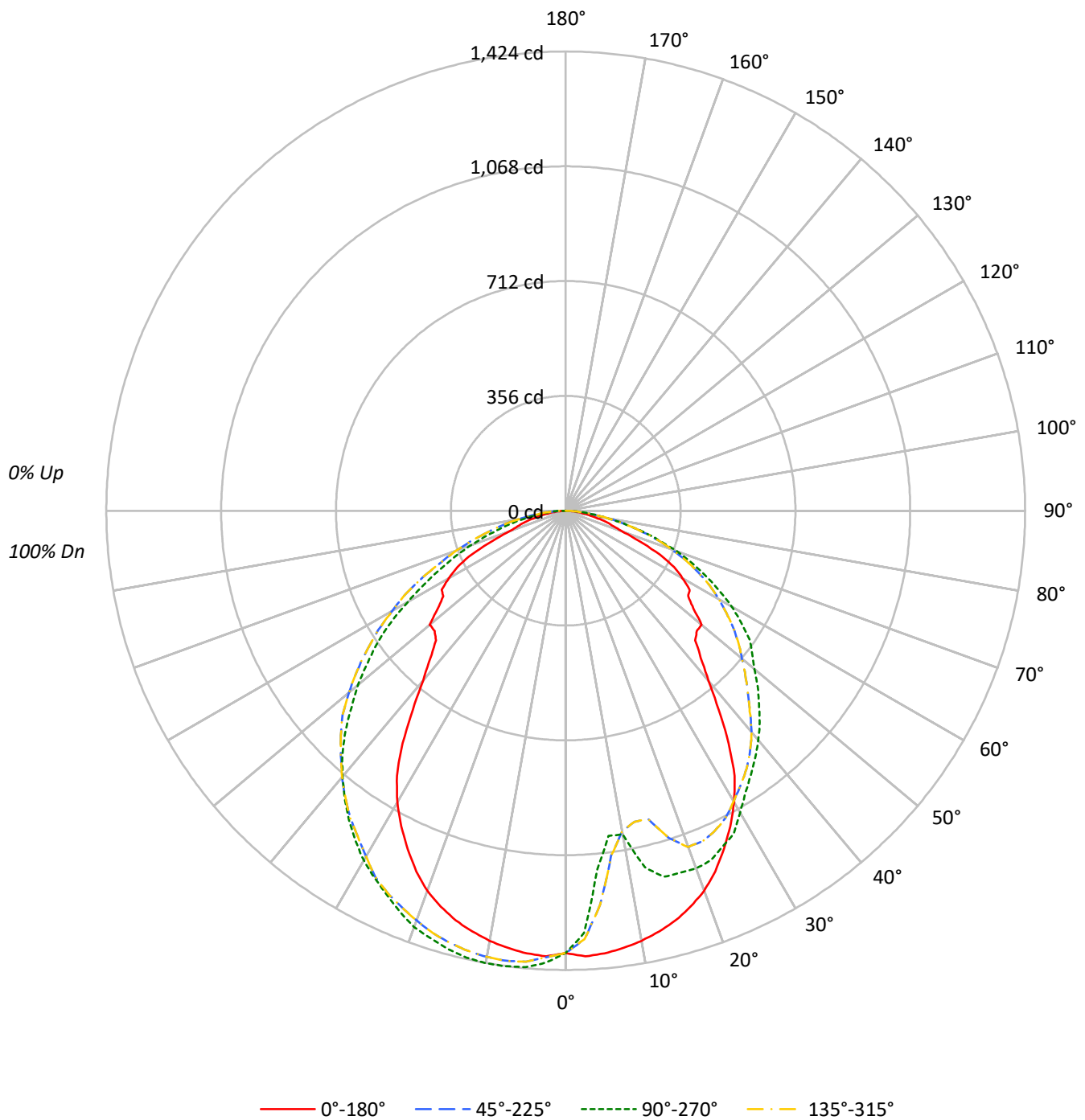
Lumens per Lamp: N/A
Luminaire Lumens: 3556.2 lumens
Efficiency: N/A
Efficacy: 71.8 lumens/watt
Spacing Criteria (0/90/45): 1.14 / 1.26 / 1.36
Luminous Opening: Rectangular (W 0.29' x L: 3.83' x H: 0')
CIE Type: Direct

Input Watts (W): 49.5
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

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Luminous Intensity Polar Plot



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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20				20				20				20
RC	80				70				50				30				10
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10
RCR																	
0	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°	13202	13202	13202	13202
5°	13315	10795	13315	13729
10°	13240	9956	13240	13926
15°	13112	11715	13112	14029
20°	12853	12095	12853	14076
25°	12306	12210	12306	13946
30°	11596	12014	11596	13917
35°	10353	11755	10353	13768
40°	8641	11674	8641	13516
45°	7736	11535	7736	13141
50°	8239	11425	8239	12592
55°	7773	11672	7773	11954
60°	8043	11441	8043	10865
65°	7328	10935	7328	9782
70°	5112	10263	5112	8729
75°	4534	9072	4534	7577
80°	3742	7047	3742	6476
85°	2298	4871	2298	5733

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 225°

Vertical Angle: 45°

Luminance: 13425 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	123.8	3.5
10°-20°	351.5	9.9
20°-30°	543.3	15.3
30°-40°	648.6	18.2
40°-50°	652.5	18.3
50°-60°	567.7	16.0
60°-70°	402.6	11.3
70°-80°	213.0	6.0
80°-90°	53.1	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°	1018.6	28.6
0°-40°	1667.3	46.9
0°-60°	2887.5	81.2
0°-90°	3556.2	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3556.2	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1371	1371	1371	1371	1371	
5°	1378	1117	1378	1421	1378	131
15°	1316	1175	1316	1408	1316	370
25°	1158	1149	1158	1313	1158	532
35°	881	1000	881	1172	881	545
45°	568	847	568	965	568	455
55°	463	695	463	712	463	426
65°	322	480	322	429	322	307
75°	122	244	122	204	122	128
85°	21	44	21	52	21	28
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

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CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3
2.5°	1383.0	1380.4	1376.5	1373.9	1370.0	1368.7	1367.4	1366.1	1364.8	1360.9	1358.3
5°	1377.8	1372.6	1366.1	1360.9	1354.4	1349.2	1345.3	1340.1	1335.0	1327.2	1319.4
7.5°	1367.4	1358.3	1349.2	1340.1	1331.1	1319.4	1307.7	1296.0	1284.4	1263.6	1239.0
10°	1354.4	1341.4	1327.2	1314.2	1299.9	1272.7	1245.4	1216.9	1189.7	1153.3	1128.7
12.5°	1336.3	1314.2	1290.8	1268.8	1245.4	1206.5	1168.9	1130.0	1091.1	1066.4	1052.1
15°	1315.5	1280.5	1244.1	1209.1	1172.8	1139.1	1105.3	1070.3	1036.6	1018.4	1008.0
17.5°	1287.0	1240.3	1194.8	1148.1	1101.4	1075.5	1048.2	1022.3	995.1	982.1	974.3
20°	1254.5	1203.9	1152.0	1101.4	1049.5	1028.8	1008.0	986.0	965.2	953.5	949.6
22.5°	1210.4	1161.1	1111.8	1062.5	1013.2	993.8	974.3	953.5	934.1	925.0	927.6
25°	1158.5	1115.7	1071.6	1028.8	984.7	966.5	947.1	928.9	909.4	899.1	906.8
27.5°	1104.0	1067.7	1031.4	995.1	958.7	939.3	919.8	899.1	879.6	875.7	893.9
30°	1043.1	1015.8	987.3	960.0	931.5	910.7	890.0	869.2	848.5	847.2	875.7
32.5°	974.3	954.8	936.7	917.2	897.8	878.3	858.8	838.1	818.6	817.3	852.3
35°	880.9	875.7	870.5	864.0	858.8	839.4	819.9	800.5	781.0	782.3	821.2
37.5°	778.4	787.5	797.9	806.9	816.0	797.9	781.0	762.8	744.7	744.7	786.2
40°	687.6	705.8	723.9	742.1	760.2	748.6	735.6	723.9	710.9	707.0	749.9
42.5°	620.1	637.0	653.9	669.4	686.3	682.4	679.8	675.9	672.0	666.8	708.3
45°	568.2	570.8	574.7	577.3	579.9	592.9	605.9	618.8	631.8	627.9	665.5
47.5°	551.4	534.5	516.3	499.5	481.3	508.6	535.8	561.7	589.0	587.7	621.4
50°	550.1	516.3	481.3	447.6	412.6	445.0	477.4	508.6	541.0	546.2	572.1
52.5°	499.5	468.3	437.2	404.8	373.6	402.2	429.4	458.0	485.2	500.8	524.1
55°	463.1	433.3	403.5	373.6	343.8	363.3	381.4	400.9	419.0	452.8	473.5
57.5°	455.4	419.0	382.7	345.1	308.8	321.7	333.4	346.4	358.1	390.5	416.4
60°	417.7	381.4	345.1	307.5	271.1	280.2	288.0	297.1	304.9	329.5	360.7
62.5°	378.8	345.1	312.7	278.9	245.2	254.3	262.1	271.1	278.9	284.1	317.8
65°	321.7	297.1	272.4	247.8	223.1	230.9	237.4	245.2	251.7	253.0	284.1
67.5°	245.2	234.8	224.4	212.8	202.4	210.2	216.7	224.4	230.9	232.2	258.2
70°	181.6	181.6	181.6	180.3	180.3	186.8	194.6	201.1	207.6	210.2	229.6
72.5°	150.5	153.1	157.0	159.6	162.2	167.4	172.5	177.7	182.9	185.5	199.8
75°	121.9	127.1	132.3	136.2	141.4	145.3	149.2	151.8	155.7	157.0	167.4
77.5°	89.5	96.0	102.5	107.7	114.2	118.1	120.7	124.5	127.1	124.5	132.3
80°	67.5	71.4	75.2	77.8	81.7	84.3	88.2	90.8	93.4	90.8	96.0
82.5°	45.4	46.7	49.3	50.6	51.9	54.5	57.1	59.7	62.3	59.7	63.6
85°	20.8	22.1	24.6	25.9	27.2	29.8	31.1	33.7	35.0	33.7	35.0
87.5°	6.5	7.8	9.1	9.1	10.4	11.7	13.0	14.3	15.6	15.6	16.9
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

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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°	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

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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°	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3
2.5°	1357.0	1354.4	1349.2	1345.3	1340.1	1335.0	1332.4	1329.8	1327.2	1324.6	1327.2
5°	1310.3	1302.5	1290.8	1279.2	1267.5	1255.8	1240.3	1224.7	1213.0	1201.3	1198.7
7.5°	1213.0	1188.4	1167.6	1145.5	1124.8	1102.7	1091.1	1079.4	1069.0	1058.6	1056.0
10°	1102.7	1078.1	1063.8	1050.8	1036.6	1022.3	1015.8	1008.0	1006.7	1004.1	1005.4
12.5°	1036.6	1022.3	1014.5	1006.7	997.7	989.9	988.6	987.3	991.2	993.8	1002.8
15°	997.7	987.3	984.7	982.1	978.2	975.6	983.4	989.9	1013.2	1035.3	1061.2
17.5°	967.8	960.0	966.5	971.7	978.2	983.4	1023.6	1063.8	1095.0	1124.8	1133.9
20°	947.1	943.2	969.1	996.4	1022.3	1048.2	1079.4	1109.2	1120.9	1131.3	1136.5
22.5°	928.9	931.5	970.4	1008.0	1047.0	1084.6	1097.5	1109.2	1117.0	1124.8	1128.7
25°	915.9	923.7	962.6	1002.8	1041.8	1080.7	1088.5	1095.0	1097.5	1098.8	1107.9
27.5°	912.0	930.2	963.9	997.7	1030.1	1063.8	1069.0	1074.2	1076.8	1078.1	1087.2
30°	902.9	931.5	960.0	987.3	1015.8	1043.1	1041.8	1040.5	1045.7	1050.8	1059.9
32.5°	887.4	922.4	944.5	967.8	989.9	1011.9	1010.6	1009.3	1017.1	1023.6	1030.1
35°	861.4	900.4	919.8	938.0	957.4	975.6	976.9	976.9	983.4	989.9	993.8
37.5°	829.0	870.5	888.7	906.8	923.7	941.9	940.6	939.3	941.9	943.2	949.6
40°	791.4	834.2	852.3	870.5	887.4	905.5	901.6	896.5	896.5	895.2	902.9
42.5°	748.6	790.1	808.2	826.4	843.3	861.4	853.6	844.6	847.2	848.5	858.8
45°	704.5	742.1	758.9	777.1	794.0	810.8	805.6	799.2	804.3	809.5	819.9
47.5°	655.2	688.9	707.0	725.2	743.4	761.5	758.9	755.0	760.2	765.4	777.1
50°	599.4	625.3	647.4	669.4	691.5	713.5	713.5	713.5	718.7	722.6	734.3
52.5°	546.2	569.5	595.5	621.4	646.1	672.0	673.3	674.6	679.8	683.7	694.1
55°	494.3	515.0	543.6	572.1	600.7	629.2	631.8	634.4	639.6	643.5	653.9
57.5°	441.1	467.0	496.9	528.0	557.9	587.7	589.0	590.3	594.2	598.1	607.2
60°	391.8	422.9	451.5	481.3	509.9	538.4	543.6	547.5	550.1	552.7	560.4
62.5°	352.9	386.6	412.6	439.8	465.7	491.7	498.2	503.4	506.0	507.3	512.4
65°	316.5	347.7	372.3	395.7	420.3	443.7	448.9	454.1	458.0	460.6	464.4
67.5°	284.1	310.1	329.5	349.0	368.4	387.9	395.7	402.2	404.8	407.4	410.0
70°	250.4	269.8	286.7	303.6	320.4	337.3	343.8	350.3	352.9	354.2	355.5
72.5°	214.1	228.3	241.3	254.3	267.3	280.2	286.7	293.2	295.8	297.1	298.4
75°	176.4	186.8	197.2	207.6	218.0	228.3	233.5	237.4	238.7	240.0	240.0
77.5°	138.8	146.6	154.4	162.2	168.7	176.4	180.3	184.2	184.2	184.2	184.2
80°	99.9	105.1	110.3	115.5	120.7	125.8	127.1	128.4	129.7	131.0	131.0
82.5°	66.2	70.1	72.7	76.5	79.1	81.7	81.7	81.7	81.7	81.7	83.0
85°	37.6	38.9	40.2	41.5	42.8	44.1	45.4	45.4	45.4	45.4	45.4
87.5°	16.9	18.2	18.2	19.5	19.5	19.5	19.5	18.2	18.2	18.2	18.2
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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3
2.5°	1328.5	1331.1	1332.4	1329.8	1325.9	1323.3	1319.4	1320.7	1322.0	1323.3	1324.6
5°	1194.8	1192.3	1188.4	1179.3	1170.2	1161.1	1154.6	1149.4	1144.3	1139.1	1133.9
7.5°	1052.1	1049.5	1045.7	1043.1	1040.5	1037.9	1032.7	1031.4	1030.1	1028.8	1027.5
10°	1006.7	1006.7	1008.0	1009.3	1009.3	1010.6	1011.9	1014.5	1015.8	1018.4	1019.7
12.5°	1011.9	1019.7	1028.8	1045.7	1063.8	1080.7	1092.4	1102.7	1114.4	1124.8	1135.2
15°	1088.5	1114.4	1140.4	1146.8	1154.6	1161.1	1165.0	1167.6	1170.2	1171.5	1174.1
17.5°	1143.0	1150.7	1159.8	1162.4	1166.3	1168.9	1170.2	1171.5	1174.1	1175.4	1176.7
20°	1141.7	1145.5	1150.7	1154.6	1158.5	1162.4	1165.0	1168.9	1171.5	1175.4	1178.0
22.5°	1133.9	1137.8	1141.7	1148.1	1153.3	1159.8	1165.0	1167.6	1170.2	1172.8	1175.4
25°	1115.7	1124.8	1132.6	1137.8	1141.7	1146.8	1146.8	1146.8	1148.1	1148.1	1148.1
27.5°	1096.2	1105.3	1114.4	1115.7	1118.3	1119.6	1122.2	1124.8	1126.1	1128.7	1130.0
30°	1069.0	1078.1	1087.2	1089.8	1092.4	1095.0	1092.4	1091.1	1089.8	1087.2	1085.9
32.5°	1037.9	1044.4	1050.8	1052.1	1052.1	1053.4	1047.0	1045.7	1044.4	1041.8	1040.5
35°	998.9	1002.8	1006.7	1005.4	1005.4	1004.1	1005.4	1005.4	1005.4	1004.1	1004.1
37.5°	954.8	961.3	966.5	967.8	967.8	969.1	971.7	971.7	971.7	970.4	970.4
40°	912.0	919.8	927.6	928.9	931.5	932.8	934.1	934.1	934.1	932.8	932.8
42.5°	869.2	879.6	890.0	892.6	895.2	897.8	896.5	895.2	895.2	893.9	892.6
45°	831.6	842.0	852.3	853.6	856.2	857.5	858.8	857.5	854.9	853.6	851.1
47.5°	788.8	799.2	810.8	813.4	814.7	817.3	817.3	816.0	814.7	812.1	810.8
50°	747.3	758.9	770.6	771.9	773.2	774.5	773.2	770.6	769.3	766.7	764.1
52.5°	705.8	716.1	726.5	726.5	725.2	725.2	725.2	725.2	726.5	726.5	726.5
55°	662.9	673.3	682.4	682.4	682.4	682.4	683.7	686.3	688.9	690.2	692.8
57.5°	617.5	626.6	635.7	637.0	637.0	638.3	638.3	639.6	642.2	643.5	644.8
60°	569.5	577.3	585.1	586.4	586.4	587.7	590.3	591.6	592.9	594.2	595.5
62.5°	517.6	521.5	526.7	529.3	531.9	534.5	537.1	537.1	538.4	538.4	538.4
65°	468.3	470.9	474.8	476.1	477.4	478.7	481.3	481.3	482.6	482.6	482.6
67.5°	412.6	413.9	416.4	417.7	420.3	421.6	420.3	420.3	420.3	419.0	419.0
70°	356.8	358.1	359.4	360.7	362.0	363.3	363.3	363.3	363.3	362.0	362.0
72.5°	298.4	299.7	299.7	299.7	301.0	301.0	299.7	301.0	302.3	303.6	304.9
75°	241.3	241.3	241.3	241.3	240.0	240.0	242.6	242.6	241.3	241.3	240.0
77.5°	184.2	184.2	184.2	184.2	182.9	182.9	185.5	185.5	184.2	184.2	182.9
80°	131.0	129.7	129.7	129.7	129.7	129.7	128.4	128.4	128.4	128.4	128.4
82.5°	83.0	84.3	84.3	84.3	83.0	83.0	81.7	81.7	81.7	81.7	81.7
85°	44.1	44.1	42.8	44.1	44.1	45.4	46.7	46.7	45.4	45.4	44.1
87.5°	18.2	18.2	18.2	18.2	16.9	16.9	15.6	15.6	15.6	15.6	15.6
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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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°	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3
2.5°	1320.7	1318.1	1314.2	1310.3	1314.2	1318.1	1320.7	1324.6	1323.3	1322.0	1320.7
5°	1130.0	1126.1	1120.9	1117.0	1120.9	1126.1	1130.0	1133.9	1139.1	1144.3	1149.4
7.5°	1024.9	1022.3	1019.7	1017.1	1019.7	1022.3	1024.9	1027.5	1028.8	1030.1	1031.4
10°	1019.7	1019.7	1018.4	1018.4	1018.4	1019.7	1019.7	1019.7	1018.4	1015.8	1014.5
12.5°	1135.2	1133.9	1133.9	1132.6	1133.9	1133.9	1135.2	1135.2	1124.8	1114.4	1102.7
15°	1174.1	1175.4	1175.4	1175.4	1175.4	1175.4	1174.1	1174.1	1171.5	1170.2	1167.6
17.5°	1176.7	1176.7	1176.7	1176.7	1176.7	1176.7	1176.7	1176.7	1175.4	1174.1	1171.5
20°	1179.3	1179.3	1180.6	1180.6	1180.6	1179.3	1179.3	1178.0	1175.4	1171.5	1168.9
22.5°	1175.4	1175.4	1174.1	1174.1	1174.1	1175.4	1175.4	1175.4	1172.8	1170.2	1167.6
25°	1148.1	1149.4	1149.4	1149.4	1149.4	1149.4	1148.1	1148.1	1148.1	1148.1	1146.8
27.5°	1130.0	1130.0	1128.7	1128.7	1128.7	1130.0	1130.0	1130.0	1128.7	1126.1	1124.8
30°	1084.6	1083.3	1082.0	1080.7	1082.0	1083.3	1084.6	1085.9	1087.2	1089.8	1091.1
32.5°	1039.2	1039.2	1037.9	1036.6	1037.9	1039.2	1039.2	1040.5	1041.8	1044.4	1045.7
35°	1002.8	1002.8	1001.5	1000.2	1001.5	1002.8	1002.8	1004.1	1004.1	1005.4	1005.4
37.5°	969.1	967.8	966.5	965.2	966.5	967.8	969.1	970.4	970.4	971.7	971.7
40°	931.5	931.5	930.2	928.9	930.2	931.5	931.5	932.8	932.8	934.1	934.1
42.5°	892.6	891.3	891.3	890.0	891.3	891.3	892.6	892.6	893.9	895.2	895.2
45°	849.8	849.8	848.5	847.2	848.5	849.8	849.8	851.1	853.6	854.9	857.5
47.5°	809.5	809.5	808.2	806.9	808.2	809.5	809.5	810.8	812.1	814.7	816.0
50°	764.1	764.1	762.8	762.8	762.8	764.1	764.1	764.1	766.7	769.3	770.6
52.5°	727.8	727.8	729.1	729.1	729.1	727.8	727.8	726.5	726.5	726.5	725.2
55°	694.1	694.1	695.4	695.4	695.4	694.1	694.1	692.8	690.2	688.9	686.3
57.5°	644.8	644.8	644.8	644.8	644.8	644.8	644.8	644.8	643.5	642.2	639.6
60°	595.5	595.5	594.2	594.2	594.2	595.5	595.5	595.5	594.2	592.9	591.6
62.5°	538.4	537.1	537.1	535.8	537.1	537.1	538.4	538.4	538.4	538.4	537.1
65°	482.6	481.3	481.3	480.0	481.3	481.3	482.6	482.6	482.6	482.6	481.3
67.5°	420.3	421.6	422.9	424.2	422.9	421.6	420.3	419.0	419.0	420.3	420.3
70°	363.3	363.3	364.6	364.6	364.6	363.3	363.3	362.0	362.0	363.3	363.3
72.5°	303.6	303.6	302.3	301.0	302.3	303.6	303.6	304.9	303.6	302.3	301.0
75°	241.3	242.6	242.6	243.9	242.6	242.6	241.3	240.0	241.3	241.3	242.6
77.5°	182.9	182.9	182.9	182.9	182.9	182.9	182.9	182.9	184.2	184.2	185.5
80°	128.4	128.4	127.1	127.1	127.1	128.4	128.4	128.4	128.4	128.4	128.4
82.5°	83.0	83.0	84.3	84.3	84.3	83.0	83.0	81.7	81.7	81.7	81.7
85°	44.1	44.1	44.1	44.1	44.1	44.1	44.1	44.1	45.4	45.4	46.7
87.5°	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6	15.6
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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3
2.5°	1319.4	1323.3	1325.9	1329.8	1332.4	1331.1	1328.5	1327.2	1324.6	1327.2	1329.8
5°	1154.6	1161.1	1170.2	1179.3	1188.4	1192.3	1194.8	1198.7	1201.3	1213.0	1224.7
7.5°	1032.7	1037.9	1040.5	1043.1	1045.7	1049.5	1052.1	1056.0	1058.6	1069.0	1079.4
10°	1011.9	1010.6	1009.3	1009.3	1008.0	1006.7	1006.7	1005.4	1004.1	1006.7	1008.0
12.5°	1092.4	1080.7	1063.8	1045.7	1028.8	1019.7	1011.9	1002.8	993.8	991.2	987.3
15°	1165.0	1161.1	1154.6	1146.8	1140.4	1114.4	1088.5	1061.2	1035.3	1013.2	989.9
17.5°	1170.2	1168.9	1166.3	1162.4	1159.8	1150.7	1143.0	1133.9	1124.8	1095.0	1063.8
20°	1165.0	1162.4	1158.5	1154.6	1150.7	1145.5	1141.7	1136.5	1131.3	1120.9	1109.2
22.5°	1165.0	1159.8	1153.3	1148.1	1141.7	1137.8	1133.9	1128.7	1124.8	1117.0	1109.2
25°	1146.8	1146.8	1141.7	1137.8	1132.6	1124.8	1115.7	1107.9	1098.8	1097.5	1095.0
27.5°	1122.2	1119.6	1118.3	1115.7	1114.4	1105.3	1096.2	1087.2	1078.1	1076.8	1074.2
30°	1092.4	1095.0	1092.4	1089.8	1087.2	1078.1	1069.0	1059.9	1050.8	1045.7	1040.5
32.5°	1047.0	1053.4	1052.1	1052.1	1050.8	1044.4	1037.9	1030.1	1023.6	1017.1	1009.3
35°	1005.4	1004.1	1005.4	1005.4	1006.7	1002.8	998.9	993.8	989.9	983.4	976.9
37.5°	971.7	969.1	967.8	967.8	966.5	961.3	954.8	949.6	943.2	941.9	939.3
40°	934.1	932.8	931.5	928.9	927.6	919.8	912.0	902.9	895.2	896.5	896.5
42.5°	896.5	897.8	895.2	892.6	890.0	879.6	869.2	858.8	848.5	847.2	844.6
45°	858.8	857.5	856.2	853.6	852.3	842.0	831.6	819.9	809.5	804.3	799.2
47.5°	817.3	817.3	814.7	813.4	810.8	799.2	788.8	777.1	765.4	760.2	755.0
50°	773.2	774.5	773.2	771.9	770.6	758.9	747.3	734.3	722.6	718.7	713.5
52.5°	725.2	725.2	725.2	726.5	726.5	716.1	705.8	694.1	683.7	679.8	674.6
55°	683.7	682.4	682.4	682.4	682.4	673.3	662.9	653.9	643.5	639.6	634.4
57.5°	638.3	638.3	637.0	637.0	635.7	626.6	617.5	607.2	598.1	594.2	590.3
60°	590.3	587.7	586.4	586.4	585.1	577.3	569.5	560.4	552.7	550.1	547.5
62.5°	537.1	534.5	531.9	529.3	526.7	521.5	517.6	512.4	507.3	506.0	503.4
65°	481.3	478.7	477.4	476.1	474.8	470.9	468.3	464.4	460.6	458.0	454.1
67.5°	420.3	421.6	420.3	417.7	416.4	413.9	412.6	410.0	407.4	404.8	402.2
70°	363.3	363.3	362.0	360.7	359.4	358.1	356.8	355.5	354.2	352.9	350.3
72.5°	299.7	301.0	301.0	299.7	299.7	299.7	298.4	298.4	297.1	295.8	293.2
75°	242.6	240.0	240.0	241.3	241.3	241.3	241.3	240.0	240.0	238.7	237.4
77.5°	185.5	182.9	182.9	184.2	184.2	184.2	184.2	184.2	184.2	184.2	184.2
80°	128.4	129.7	129.7	129.7	129.7	129.7	131.0	131.0	131.0	129.7	128.4
82.5°	81.7	83.0	83.0	84.3	84.3	84.3	83.0	83.0	81.7	81.7	81.7
85°	46.7	45.4	44.1	44.1	42.8	44.1	44.1	45.4	45.4	45.4	45.4
87.5°	15.6	16.9	16.9	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2
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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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°	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3
2.5°	1332.4	1335.0	1340.1	1345.3	1349.2	1354.4	1357.0	1358.3	1360.9	1364.8	1366.1
5°	1240.3	1255.8	1267.5	1279.2	1290.8	1302.5	1310.3	1319.4	1327.2	1335.0	1340.1
7.5°	1091.1	1102.7	1124.8	1145.5	1167.6	1188.4	1213.0	1239.0	1263.6	1284.4	1296.0
10°	1015.8	1022.3	1036.6	1050.8	1063.8	1078.1	1102.7	1128.7	1153.3	1189.7	1216.9
12.5°	988.6	989.9	997.7	1006.7	1014.5	1022.3	1036.6	1052.1	1066.4	1091.1	1130.0
15°	983.4	975.6	978.2	982.1	984.7	987.3	997.7	1008.0	1018.4	1036.6	1070.3
17.5°	1023.6	983.4	978.2	971.7	966.5	960.0	967.8	974.3	982.1	995.1	1022.3
20°	1079.4	1048.2	1022.3	996.4	969.1	943.2	947.1	949.6	953.5	965.2	986.0
22.5°	1097.5	1084.6	1047.0	1008.0	970.4	931.5	928.9	927.6	925.0	934.1	953.5
25°	1088.5	1080.7	1041.8	1002.8	962.6	923.7	915.9	906.8	899.1	909.4	928.9
27.5°	1069.0	1063.8	1030.1	997.7	963.9	930.2	912.0	893.9	875.7	879.6	899.1
30°	1041.8	1043.1	1015.8	987.3	960.0	931.5	902.9	875.7	847.2	848.5	869.2
32.5°	1010.6	1011.9	989.9	967.8	944.5	922.4	887.4	852.3	817.3	818.6	838.1
35°	976.9	975.6	957.4	938.0	919.8	900.4	861.4	821.2	782.3	781.0	800.5
37.5°	940.6	941.9	923.7	906.8	888.7	870.5	829.0	786.2	744.7	744.7	762.8
40°	901.6	905.5	887.4	870.5	852.3	834.2	791.4	749.9	707.0	710.9	723.9
42.5°	853.6	861.4	843.3	826.4	808.2	790.1	748.6	708.3	666.8	672.0	675.9
45°	805.6	810.8	794.0	777.1	758.9	742.1	704.5	665.5	627.9	631.8	618.8
47.5°	758.9	761.5	743.4	725.2	707.0	688.9	655.2	621.4	587.7	589.0	561.7
50°	713.5	713.5	691.5	669.4	647.4	625.3	599.4	572.1	546.2	541.0	508.6
52.5°	673.3	672.0	646.1	621.4	595.5	569.5	546.2	524.1	500.8	485.2	458.0
55°	631.8	629.2	600.7	572.1	543.6	515.0	494.3	473.5	452.8	419.0	400.9
57.5°	589.0	587.7	557.9	528.0	496.9	467.0	441.1	416.4	390.5	358.1	346.4
60°	543.6	538.4	509.9	481.3	451.5	422.9	391.8	360.7	329.5	304.9	297.1
62.5°	498.2	491.7	465.7	439.8	412.6	386.6	352.9	317.8	284.1	278.9	271.1
65°	448.9	443.7	420.3	395.7	372.3	347.7	316.5	284.1	253.0	251.7	245.2
67.5°	395.7	387.9	368.4	349.0	329.5	310.1	284.1	258.2	232.2	230.9	224.4
70°	343.8	337.3	320.4	303.6	286.7	269.8	250.4	229.6	210.2	207.6	201.1
72.5°	286.7	280.2	267.3	254.3	241.3	228.3	214.1	199.8	185.5	182.9	177.7
75°	233.5	228.3	218.0	207.6	197.2	186.8	176.4	167.4	157.0	155.7	151.8
77.5°	180.3	176.4	168.7	162.2	154.4	146.6	138.8	132.3	124.5	127.1	124.5
80°	127.1	125.8	120.7	115.5	110.3	105.1	99.9	96.0	90.8	93.4	90.8
82.5°	81.7	81.7	79.1	76.5	72.7	70.1	66.2	63.6	59.7	62.3	59.7
85°	45.4	44.1	42.8	41.5	40.2	38.9	37.6	35.0	33.7	35.0	33.7
87.5°	19.5	19.5	19.5	19.5	18.2	18.2	16.9	16.9	15.6	15.6	14.3
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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3
2.5°	1367.4	1368.7	1370.0	1373.9	1376.5	1380.4	1383.0	1383.0	1383.0	1383.0	1383.0
5°	1345.3	1349.2	1354.4	1360.9	1366.1	1372.6	1377.8	1380.4	1383.0	1385.6	1388.1
7.5°	1307.7	1319.4	1331.1	1340.1	1349.2	1358.3	1367.4	1372.6	1377.8	1381.7	1386.9
10°	1245.4	1272.7	1299.9	1314.2	1327.2	1341.4	1354.4	1360.9	1368.7	1375.2	1381.7
12.5°	1168.9	1206.5	1245.4	1268.8	1290.8	1314.2	1336.3	1345.3	1355.7	1364.8	1373.9
15°	1105.3	1139.1	1172.8	1209.1	1244.1	1280.5	1315.5	1327.2	1337.6	1349.2	1359.6
17.5°	1048.2	1075.5	1101.4	1148.1	1194.8	1240.3	1287.0	1301.2	1314.2	1328.5	1341.4
20°	1008.0	1028.8	1049.5	1101.4	1152.0	1203.9	1254.5	1270.1	1285.7	1301.2	1316.8
22.5°	974.3	993.8	1013.2	1062.5	1111.8	1161.1	1210.4	1231.2	1250.6	1271.4	1290.8
25°	947.1	966.5	984.7	1028.8	1071.6	1115.7	1158.5	1184.5	1210.4	1236.4	1262.3
27.5°	919.8	939.3	958.7	995.1	1031.4	1067.7	1104.0	1135.2	1165.0	1196.1	1226.0
30°	890.0	910.7	931.5	960.0	987.3	1015.8	1043.1	1076.8	1109.2	1143.0	1175.4
32.5°	858.8	878.3	897.8	917.2	936.7	954.8	974.3	1005.4	1037.9	1069.0	1100.1
35°	819.9	839.4	858.8	864.0	870.5	875.7	880.9	921.1	961.3	1001.5	1041.8
37.5°	781.0	797.9	816.0	806.9	797.9	787.5	778.4	831.6	884.8	938.0	991.2
40°	735.6	748.6	760.2	742.1	723.9	705.8	687.6	743.4	800.5	856.2	912.0
42.5°	679.8	682.4	686.3	669.4	653.9	637.0	620.1	672.0	722.6	774.5	825.1
45°	605.9	592.9	579.9	577.3	574.7	570.8	568.2	626.6	685.0	743.4	801.8
47.5°	535.8	508.6	481.3	499.5	516.3	534.5	551.4	602.0	653.9	704.5	755.0
50°	477.4	445.0	412.6	447.6	481.3	516.3	550.1	589.0	626.6	665.5	703.2
52.5°	429.4	402.2	373.6	404.8	437.2	468.3	499.5	534.5	569.5	604.6	639.6
55°	381.4	363.3	343.8	373.6	403.5	433.3	463.1	490.4	518.9	546.2	573.4
57.5°	333.4	321.7	308.8	345.1	382.7	419.0	455.4	460.6	467.0	472.2	477.4
60°	288.0	280.2	271.1	307.5	345.1	381.4	417.7	399.6	381.4	363.3	345.1
62.5°	262.1	254.3	245.2	278.9	312.7	345.1	378.8	346.4	315.3	282.8	250.4
65°	237.4	230.9	223.1	247.8	272.4	297.1	321.7	294.5	266.0	238.7	210.2
67.5°	216.7	210.2	202.4	212.8	224.4	234.8	245.2	227.0	208.9	189.4	171.2
70°	194.6	186.8	180.3	180.3	181.6	181.6	181.6	164.8	147.9	131.0	114.2
72.5°	172.5	167.4	162.2	159.6	157.0	153.1	150.5	136.2	121.9	106.4	92.1
75°	149.2	145.3	141.4	136.2	132.3	127.1	121.9	115.5	110.3	103.8	97.3
77.5°	120.7	118.1	114.2	107.7	102.5	96.0	89.5	89.5	90.8	90.8	90.8
80°	88.2	84.3	81.7	77.8	75.2	71.4	67.5	68.8	70.1	70.1	71.4
82.5°	57.1	54.5	51.9	50.6	49.3	46.7	45.4	45.4	45.4	45.4	45.4
85°	31.1	29.8	27.2	25.9	24.6	22.1	20.8	22.1	23.4	24.6	25.9
87.5°	13.0	11.7	10.4	9.1	9.1	7.8	6.5	7.8	9.1	10.4	11.7
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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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°	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3
2.5°	1385.6	1386.9	1389.4	1390.7	1393.3	1393.3	1393.3	1393.3	1392.0	1392.0	1390.7
5°	1392.0	1395.9	1398.5	1402.4	1405.0	1406.3	1406.3	1407.6	1407.6	1407.6	1406.3
7.5°	1392.0	1395.9	1401.1	1405.0	1408.9	1410.2	1411.5	1412.8	1411.5	1411.5	1410.2
10°	1386.9	1392.0	1397.2	1402.4	1405.0	1406.3	1407.6	1408.9	1407.6	1407.6	1406.3
12.5°	1379.1	1384.3	1388.1	1393.3	1395.9	1397.2	1399.8	1401.1	1401.1	1401.1	1399.8
15°	1364.8	1368.7	1373.9	1377.8	1380.4	1383.0	1386.9	1389.4	1389.4	1388.1	1388.1
17.5°	1346.6	1351.8	1357.0	1362.2	1366.1	1368.7	1370.0	1372.6	1372.6	1372.6	1371.3
20°	1323.3	1329.8	1335.0	1341.4	1345.3	1347.9	1349.2	1351.8	1351.8	1351.8	1351.8
22.5°	1297.3	1303.8	1310.3	1316.8	1319.4	1322.0	1324.6	1327.2	1327.2	1327.2	1327.2
25°	1267.5	1274.0	1279.2	1284.4	1292.1	1294.7	1297.3	1299.9	1301.2	1302.5	1302.5
27.5°	1233.8	1240.3	1248.0	1254.5	1259.7	1263.6	1266.2	1270.1	1271.4	1272.7	1272.7
30°	1185.8	1197.4	1207.8	1218.2	1223.4	1228.6	1235.1	1240.3	1241.6	1241.6	1242.8
32.5°	1120.9	1140.4	1161.1	1180.6	1192.3	1197.4	1202.6	1207.8	1206.5	1203.9	1202.6
35°	1067.7	1093.7	1119.6	1145.5	1155.9	1159.8	1163.7	1167.6	1165.0	1163.7	1161.1
37.5°	1021.0	1050.8	1079.4	1109.2	1117.0	1119.6	1123.5	1126.1	1123.5	1120.9	1117.0
40°	950.9	989.9	1027.5	1066.4	1071.6	1074.2	1076.8	1079.4	1076.8	1075.5	1072.9
42.5°	874.4	923.7	971.7	1021.0	1027.5	1026.2	1023.6	1022.3	1023.6	1026.2	1027.5
45°	844.6	887.4	928.9	971.7	979.5	976.9	974.3	971.7	974.3	976.9	979.5
47.5°	796.6	839.4	880.9	922.4	922.4	921.1	919.8	918.5	922.4	925.0	928.9
50°	740.8	779.7	817.3	854.9	849.8	856.2	861.4	867.9	871.8	875.7	879.6
52.5°	672.0	704.5	735.6	768.0	787.5	796.6	806.9	816.0	818.6	821.2	822.5
55°	602.0	631.8	660.3	688.9	727.8	738.2	747.3	757.6	760.2	764.1	766.7
57.5°	512.4	547.5	581.2	616.2	665.5	677.2	690.2	701.9	701.9	701.9	700.6
60°	393.1	442.4	490.4	538.4	596.8	609.7	621.4	634.4	633.1	633.1	631.8
62.5°	301.0	350.3	400.9	450.2	516.3	534.5	551.4	569.5	569.5	569.5	568.2
65°	237.4	266.0	293.2	320.4	429.4	455.4	480.0	506.0	507.3	507.3	508.6
67.5°	182.9	194.6	205.0	216.7	358.1	386.6	416.4	445.0	445.0	443.7	443.7
70°	123.2	132.3	141.4	150.5	290.6	321.7	354.2	385.3	384.0	382.7	380.1
72.5°	97.3	101.2	106.4	110.3	225.7	258.2	291.9	324.3	323.0	320.4	319.1
75°	94.7	90.8	88.2	84.3	167.4	199.8	230.9	263.4	262.1	260.8	259.5
77.5°	85.6	79.1	73.9	67.5	123.2	151.8	180.3	208.9	207.6	205.0	203.7
80°	66.2	61.0	55.8	50.6	84.3	106.4	128.4	150.5	150.5	150.5	150.5
82.5°	44.1	41.5	40.2	37.6	53.2	70.1	85.6	102.5	101.2	101.2	99.9
85°	25.9	24.6	24.6	23.4	32.4	40.2	48.0	55.8	57.1	57.1	58.4
87.5°	13.0	13.0	14.3	14.3	18.2	22.1	24.6	28.5	28.5	29.8	29.8
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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3
2.5°	1389.4	1388.1	1385.6	1388.1	1389.4	1392.0	1395.9	1398.5	1401.1	1402.4	1403.7
5°	1406.3	1405.0	1403.7	1405.0	1406.3	1410.2	1412.8	1416.7	1419.3	1420.6	1420.6
7.5°	1408.9	1408.9	1407.6	1408.9	1410.2	1414.1	1416.7	1420.6	1423.2	1424.5	1424.5
10°	1405.0	1405.0	1405.0	1407.6	1410.2	1414.1	1416.7	1420.6	1423.2	1424.5	1424.5
12.5°	1399.8	1399.8	1398.5	1401.1	1403.7	1407.6	1410.2	1414.1	1416.7	1418.0	1418.0
15°	1386.9	1386.9	1386.9	1389.4	1392.0	1395.9	1399.8	1402.4	1406.3	1407.6	1408.9
17.5°	1371.3	1372.6	1372.6	1375.2	1377.8	1381.7	1384.3	1388.1	1390.7	1392.0	1392.0
20°	1351.8	1351.8	1351.8	1355.7	1358.3	1362.2	1364.8	1368.7	1371.3	1372.6	1375.2
22.5°	1327.2	1328.5	1329.8	1335.0	1338.9	1341.4	1345.3	1347.9	1350.5	1350.5	1351.8
25°	1303.8	1306.4	1307.7	1310.3	1312.9	1314.2	1315.5	1315.5	1316.8	1316.8	1315.5
27.5°	1274.0	1276.6	1279.2	1280.5	1280.5	1280.5	1281.8	1281.8	1281.8	1283.1	1284.4
30°	1242.8	1240.3	1237.7	1239.0	1240.3	1241.6	1244.1	1245.4	1246.7	1248.0	1248.0
32.5°	1200.0	1200.0	1198.7	1201.3	1202.6	1205.2	1207.8	1210.4	1213.0	1213.0	1213.0
35°	1158.5	1161.1	1163.7	1165.0	1165.0	1166.3	1168.9	1170.2	1171.5	1172.8	1174.1
37.5°	1114.4	1118.3	1122.2	1124.8	1126.1	1127.4	1128.7	1130.0	1131.3	1130.0	1130.0
40°	1070.3	1074.2	1078.1	1079.4	1080.7	1082.0	1082.0	1083.3	1083.3	1082.0	1082.0
42.5°	1028.8	1030.1	1031.4	1034.0	1036.6	1035.3	1035.3	1034.0	1032.7	1031.4	1028.8
45°	982.1	984.7	986.0	986.0	986.0	983.4	980.8	976.9	974.3	973.0	973.0
47.5°	931.5	935.4	938.0	934.1	928.9	926.3	923.7	919.8	917.2	915.9	914.6
50°	883.5	880.9	877.0	873.1	867.9	865.3	864.0	861.4	858.8	853.6	849.8
52.5°	825.1	819.9	814.7	810.8	805.6	801.8	797.9	794.0	790.1	787.5	786.2
55°	769.3	760.2	749.9	746.0	740.8	735.6	729.1	723.9	717.4	716.1	714.8
57.5°	700.6	695.4	688.9	681.1	672.0	666.8	662.9	657.7	652.6	651.3	650.0
60°	630.5	625.3	620.1	612.3	604.6	600.7	595.5	591.6	586.4	585.1	585.1
62.5°	568.2	564.3	559.2	547.5	535.8	533.2	529.3	526.7	522.8	520.2	518.9
65°	508.6	499.5	489.1	481.3	472.2	468.3	465.7	461.9	458.0	455.4	452.8
67.5°	442.4	430.7	417.7	413.9	410.0	406.1	400.9	397.0	391.8	390.5	389.2
70°	378.8	369.7	359.4	355.5	350.3	346.4	342.5	337.3	333.4	330.8	326.9
72.5°	316.5	308.8	299.7	294.5	289.3	285.4	282.8	278.9	275.0	272.4	269.8
75°	258.2	250.4	242.6	237.4	232.2	229.6	227.0	223.1	220.5	216.7	214.1
77.5°	201.1	197.2	192.0	185.5	179.0	177.7	176.4	175.1	173.8	170.0	167.4
80°	150.5	146.6	142.7	138.8	133.6	131.0	129.7	127.1	124.5	123.2	120.7
82.5°	98.6	96.0	93.4	92.1	90.8	89.5	88.2	86.9	85.6	84.3	84.3
85°	58.4	58.4	58.4	57.1	55.8	55.8	55.8	54.5	54.5	53.2	53.2
87.5°	29.8	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	32.4
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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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°	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3
2.5°	1405.0	1403.7	1405.0	1405.0	1406.3	1406.3	1405.0	1405.0	1403.7	1402.4	1403.7
5°	1421.9	1423.2	1423.2	1423.2	1423.2	1423.2	1423.2	1421.9	1421.9	1420.6	1421.9
7.5°	1425.8	1425.8	1427.1	1427.1	1428.4	1428.4	1427.1	1427.1	1425.8	1424.5	1425.8
10°	1425.8	1427.1	1427.1	1428.4	1428.4	1428.4	1427.1	1427.1	1425.8	1424.5	1425.8
12.5°	1419.3	1419.3	1420.6	1420.6	1421.9	1421.9	1421.9	1420.6	1420.6	1419.3	1420.6
15°	1410.2	1408.9	1410.2	1410.2	1411.5	1411.5	1410.2	1410.2	1408.9	1407.6	1408.9
17.5°	1393.3	1394.6	1394.6	1395.9	1395.9	1395.9	1394.6	1393.3	1392.0	1390.7	1392.0
20°	1376.5	1376.5	1376.5	1377.8	1377.8	1377.8	1376.5	1376.5	1375.2	1373.9	1375.2
22.5°	1351.8	1351.8	1351.8	1350.5	1350.5	1349.2	1347.9	1347.9	1346.6	1345.3	1346.6
25°	1315.5	1316.8	1316.8	1316.8	1316.8	1316.8	1315.5	1315.5	1314.2	1312.9	1314.2
27.5°	1285.7	1283.1	1284.4	1284.4	1285.7	1285.7	1285.7	1284.4	1284.4	1283.1	1284.4
30°	1249.3	1251.9	1253.2	1253.2	1254.5	1254.5	1254.5	1253.2	1253.2	1251.9	1253.2
32.5°	1213.0	1215.6	1215.6	1215.6	1215.6	1215.6	1215.6	1214.3	1214.3	1213.0	1214.3
35°	1175.4	1174.1	1174.1	1175.4	1175.4	1175.4	1174.1	1174.1	1172.8	1171.5	1172.8
37.5°	1128.7	1128.7	1128.7	1128.7	1128.7	1128.7	1127.4	1127.4	1126.1	1124.8	1126.1
40°	1080.7	1079.4	1079.4	1080.7	1080.7	1080.7	1079.4	1078.1	1076.8	1075.5	1076.8
42.5°	1027.5	1027.5	1027.5	1027.5	1026.2	1026.2	1026.2	1026.2	1024.9	1024.9	1024.9
45°	971.7	970.4	970.4	969.1	969.1	967.8	967.8	966.5	966.5	965.2	966.5
47.5°	913.3	913.3	912.0	909.4	908.1	905.5	904.2	902.9	900.4	899.1	900.4
50°	844.6	844.6	843.3	842.0	840.7	839.4	839.4	840.7	840.7	840.7	840.7
52.5°	783.6	778.4	777.1	777.1	775.8	774.5	774.5	774.5	773.2	773.2	773.2
55°	713.5	710.9	710.9	710.9	709.6	709.6	710.9	710.9	712.2	712.2	712.2
57.5°	648.7	647.4	647.4	646.1	646.1	644.8	643.5	643.5	642.2	640.9	642.2
60°	583.8	581.2	578.6	576.0	572.1	569.5	568.2	566.9	565.6	564.3	565.6
62.5°	516.3	511.2	509.9	507.3	506.0	503.4	500.8	499.5	496.9	494.3	496.9
65°	450.2	448.9	445.0	441.1	437.2	433.3	432.0	432.0	430.7	429.4	430.7
67.5°	387.9	380.1	377.5	374.9	372.3	369.7	369.7	369.7	369.7	369.7	369.7
70°	324.3	319.1	317.8	315.3	314.0	311.4	311.4	311.4	310.1	310.1	310.1
72.5°	267.3	262.1	260.8	259.5	256.9	255.6	255.6	255.6	254.3	254.3	254.3
75°	210.2	211.5	210.2	208.9	207.6	206.3	206.3	205.0	205.0	203.7	205.0
77.5°	163.5	163.5	162.2	160.9	159.6	158.3	158.3	158.3	158.3	158.3	158.3
80°	119.4	119.4	119.4	119.4	118.1	118.1	118.1	118.1	116.8	116.8	116.8
82.5°	83.0	83.0	83.0	83.0	83.0	83.0	83.0	81.7	81.7	80.4	81.7
85°	51.9	53.2	53.2	53.2	51.9	51.9	51.9	51.9	51.9	51.9	51.9
87.5°	32.4	32.4	32.4	33.7	33.7	33.7	33.7	33.7	32.4	32.4	32.4
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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3
2.5°	1405.0	1405.0	1406.3	1406.3	1405.0	1405.0	1403.7	1405.0	1403.7	1402.4	1401.1
5°	1421.9	1423.2	1423.2	1423.2	1423.2	1423.2	1423.2	1421.9	1420.6	1420.6	1419.3
7.5°	1427.1	1427.1	1428.4	1428.4	1427.1	1427.1	1425.8	1425.8	1424.5	1424.5	1423.2
10°	1427.1	1427.1	1428.4	1428.4	1428.4	1427.1	1427.1	1425.8	1424.5	1424.5	1423.2
12.5°	1420.6	1421.9	1421.9	1421.9	1420.6	1420.6	1419.3	1419.3	1418.0	1418.0	1416.7
15°	1410.2	1410.2	1411.5	1411.5	1410.2	1410.2	1408.9	1410.2	1408.9	1407.6	1406.3
17.5°	1393.3	1394.6	1395.9	1395.9	1395.9	1394.6	1394.6	1393.3	1392.0	1392.0	1390.7
20°	1376.5	1376.5	1377.8	1377.8	1377.8	1376.5	1376.5	1376.5	1375.2	1372.6	1371.3
22.5°	1347.9	1347.9	1349.2	1350.5	1350.5	1351.8	1351.8	1351.8	1351.8	1350.5	1350.5
25°	1315.5	1315.5	1316.8	1316.8	1316.8	1316.8	1316.8	1315.5	1315.5	1316.8	1316.8
27.5°	1284.4	1285.7	1285.7	1285.7	1284.4	1284.4	1283.1	1285.7	1284.4	1283.1	1281.8
30°	1253.2	1254.5	1254.5	1254.5	1253.2	1253.2	1251.9	1249.3	1248.0	1248.0	1246.7
32.5°	1214.3	1215.6	1215.6	1215.6	1215.6	1215.6	1215.6	1213.0	1213.0	1213.0	1213.0
35°	1174.1	1174.1	1175.4	1175.4	1175.4	1174.1	1174.1	1175.4	1174.1	1172.8	1171.5
37.5°	1127.4	1127.4	1128.7	1128.7	1128.7	1128.7	1128.7	1128.7	1130.0	1130.0	1131.3
40°	1078.1	1079.4	1080.7	1080.7	1080.7	1079.4	1079.4	1080.7	1082.0	1082.0	1083.3
42.5°	1026.2	1026.2	1026.2	1026.2	1027.5	1027.5	1027.5	1027.5	1028.8	1031.4	1032.7
45°	966.5	967.8	967.8	969.1	969.1	970.4	970.4	971.7	973.0	973.0	974.3
47.5°	902.9	904.2	905.5	908.1	909.4	912.0	913.3	913.3	914.6	915.9	917.2
50°	840.7	839.4	839.4	840.7	842.0	843.3	844.6	844.6	849.8	853.6	858.8
52.5°	774.5	774.5	774.5	775.8	777.1	777.1	778.4	783.6	786.2	787.5	790.1
55°	710.9	710.9	709.6	709.6	710.9	710.9	710.9	713.5	714.8	716.1	717.4
57.5°	643.5	643.5	644.8	646.1	646.1	647.4	647.4	648.7	650.0	651.3	652.6
60°	566.9	568.2	569.5	572.1	576.0	578.6	581.2	583.8	585.1	585.1	586.4
62.5°	499.5	500.8	503.4	506.0	507.3	509.9	511.2	516.3	518.9	520.2	522.8
65°	432.0	432.0	433.3	437.2	441.1	445.0	448.9	450.2	452.8	455.4	458.0
67.5°	369.7	369.7	369.7	372.3	374.9	377.5	380.1	387.9	389.2	390.5	391.8
70°	311.4	311.4	311.4	314.0	315.3	317.8	319.1	324.3	326.9	330.8	333.4
72.5°	255.6	255.6	255.6	256.9	259.5	260.8	262.1	267.3	269.8	272.4	275.0
75°	205.0	206.3	206.3	207.6	208.9	210.2	211.5	210.2	214.1	216.7	220.5
77.5°	158.3	158.3	158.3	159.6	160.9	162.2	163.5	163.5	167.4	170.0	173.8
80°	118.1	118.1	118.1	118.1	119.4	119.4	119.4	119.4	120.7	123.2	124.5
82.5°	81.7	83.0	83.0	83.0	83.0	83.0	83.0	83.0	84.3	84.3	85.6
85°	51.9	51.9	51.9	51.9	53.2	53.2	53.2	51.9	53.2	53.2	54.5
87.5°	33.7	33.7	33.7	33.7	33.7	32.4	32.4	32.4	32.4	31.1	31.1
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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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°	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3
2.5°	1398.5	1395.9	1392.0	1389.4	1388.1	1385.6	1388.1	1389.4	1390.7	1392.0	1392.0
5°	1416.7	1412.8	1410.2	1406.3	1405.0	1403.7	1405.0	1406.3	1406.3	1407.6	1407.6
7.5°	1420.6	1416.7	1414.1	1410.2	1408.9	1407.6	1408.9	1408.9	1410.2	1411.5	1411.5
10°	1420.6	1416.7	1414.1	1410.2	1407.6	1405.0	1405.0	1405.0	1406.3	1407.6	1407.6
12.5°	1414.1	1410.2	1407.6	1403.7	1401.1	1398.5	1399.8	1399.8	1399.8	1401.1	1401.1
15°	1402.4	1399.8	1395.9	1392.0	1389.4	1386.9	1386.9	1386.9	1388.1	1388.1	1389.4
17.5°	1388.1	1384.3	1381.7	1377.8	1375.2	1372.6	1372.6	1371.3	1371.3	1372.6	1372.6
20°	1368.7	1364.8	1362.2	1358.3	1355.7	1351.8	1351.8	1351.8	1351.8	1351.8	1351.8
22.5°	1347.9	1345.3	1341.4	1338.9	1333.7	1329.8	1328.5	1327.2	1327.2	1327.2	1327.2
25°	1315.5	1315.5	1314.2	1312.9	1310.3	1307.7	1306.4	1303.8	1302.5	1302.5	1301.2
27.5°	1281.8	1281.8	1280.5	1280.5	1280.5	1279.2	1276.6	1274.0	1272.7	1272.7	1271.4
30°	1245.4	1244.1	1241.6	1240.3	1239.0	1237.7	1240.3	1242.8	1242.8	1241.6	1241.6
32.5°	1210.4	1207.8	1205.2	1202.6	1201.3	1198.7	1200.0	1200.0	1202.6	1203.9	1206.5
35°	1170.2	1168.9	1166.3	1165.0	1165.0	1163.7	1161.1	1158.5	1161.1	1163.7	1165.0
37.5°	1130.0	1128.7	1127.4	1126.1	1124.8	1122.2	1118.3	1114.4	1117.0	1119.6	1123.5
40°	1083.3	1082.0	1082.0	1080.7	1079.4	1078.1	1074.2	1070.3	1072.9	1075.5	1076.8
42.5°	1034.0	1035.3	1035.3	1036.6	1034.0	1031.4	1030.1	1028.8	1027.5	1026.2	1023.6
45°	976.9	980.8	983.4	986.0	986.0	986.0	984.7	982.1	979.5	976.9	974.3
47.5°	919.8	923.7	926.3	928.9	934.1	938.0	935.4	931.5	928.9	925.0	922.4
50°	861.4	864.0	865.3	867.9	873.1	877.0	880.9	883.5	879.6	875.7	871.8
52.5°	794.0	797.9	801.8	805.6	810.8	814.7	819.9	825.1	822.5	821.2	818.6
55°	723.9	729.1	735.6	740.8	746.0	749.9	760.2	769.3	766.7	764.1	760.2
57.5°	657.7	661.6	666.8	672.0	681.1	688.9	695.4	700.6	700.6	701.9	701.9
60°	591.6	595.5	600.7	604.6	612.3	620.1	625.3	630.5	631.8	633.1	633.1
62.5°	526.7	529.3	533.2	535.8	547.5	559.2	564.3	568.2	568.2	569.5	569.5
65°	461.9	465.7	468.3	472.2	481.3	489.1	499.5	508.6	508.6	507.3	507.3
67.5°	397.0	400.9	406.1	410.0	413.9	417.7	430.7	442.4	443.7	443.7	445.0
70°	337.3	342.5	346.4	350.3	355.5	359.4	369.7	378.8	380.1	382.7	384.0
72.5°	278.9	282.8	285.4	289.3	294.5	299.7	308.8	316.5	319.1	320.4	323.0
75°	223.1	227.0	229.6	232.2	237.4	242.6	250.4	258.2	259.5	260.8	262.1
77.5°	175.1	176.4	177.7	179.0	185.5	192.0	197.2	201.1	203.7	205.0	207.6
80°	127.1	129.7	131.0	133.6	138.8	142.7	146.6	150.5	150.5	150.5	150.5
82.5°	86.9	88.2	89.5	90.8	92.1	93.4	96.0	98.6	99.9	101.2	101.2
85°	54.5	55.8	55.8	55.8	57.1	58.4	58.4	58.4	58.4	57.1	57.1
87.5°	31.1	31.1	31.1	31.1	31.1	31.1	31.1	29.8	29.8	29.8	28.5
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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3	1371.3
2.5°	1393.3	1393.3	1393.3	1393.3	1390.7	1389.4	1386.9	1385.6	1383.0	1383.0	1383.0
5°	1407.6	1406.3	1406.3	1405.0	1402.4	1398.5	1394.6	1392.0	1388.1	1385.6	1383.0
7.5°	1412.8	1411.5	1410.2	1408.9	1405.0	1401.1	1395.9	1392.0	1386.9	1381.7	1376.5
10°	1408.9	1407.6	1406.3	1405.0	1402.4	1397.2	1392.0	1386.9	1381.7	1375.2	1367.4
12.5°	1401.1	1399.8	1397.2	1395.9	1393.3	1388.1	1383.0	1379.1	1373.9	1364.8	1354.4
15°	1389.4	1386.9	1383.0	1380.4	1377.8	1373.9	1368.7	1364.8	1359.6	1349.2	1337.6
17.5°	1372.6	1370.0	1368.7	1366.1	1362.2	1357.0	1351.8	1346.6	1341.4	1328.5	1314.2
20°	1351.8	1349.2	1347.9	1345.3	1341.4	1335.0	1328.5	1323.3	1316.8	1301.2	1285.7
22.5°	1327.2	1324.6	1322.0	1319.4	1316.8	1310.3	1303.8	1297.3	1290.8	1271.4	1250.6
25°	1299.9	1297.3	1294.7	1292.1	1284.4	1279.2	1272.7	1267.5	1262.3	1236.4	1210.4
27.5°	1270.1	1266.2	1263.6	1259.7	1254.5	1248.0	1240.3	1233.8	1226.0	1196.1	1165.0
30°	1240.3	1235.1	1228.6	1223.4	1218.2	1207.8	1196.1	1185.8	1175.4	1143.0	1109.2
32.5°	1207.8	1202.6	1197.4	1192.3	1180.6	1161.1	1140.4	1120.9	1100.1	1069.0	1036.6
35°	1167.6	1163.7	1159.8	1155.9	1145.5	1119.6	1093.7	1067.7	1041.8	1001.5	961.3
37.5°	1126.1	1123.5	1119.6	1117.0	1109.2	1079.4	1049.5	1021.0	991.2	938.0	884.8
40°	1079.4	1076.8	1074.2	1071.6	1066.4	1027.5	988.6	950.9	912.0	856.2	799.2
42.5°	1022.3	1023.6	1026.2	1027.5	1021.0	971.7	922.4	874.4	825.1	774.5	722.6
45°	971.7	974.3	976.9	979.5	971.7	928.9	886.1	844.6	801.8	743.4	685.0
47.5°	918.5	919.8	921.1	922.4	922.4	880.9	838.1	796.6	755.0	704.5	652.6
50°	867.9	861.4	856.2	849.8	854.9	817.3	778.4	740.8	703.2	665.5	626.6
52.5°	816.0	806.9	796.6	787.5	768.0	735.6	703.2	672.0	639.6	604.6	569.5
55°	757.6	747.3	738.2	727.8	688.9	660.3	630.5	602.0	573.4	546.2	517.6
57.5°	701.9	690.2	677.2	665.5	616.2	581.2	546.2	512.4	477.4	472.2	465.7
60°	634.4	621.4	609.7	596.8	538.4	490.4	441.1	393.1	345.1	363.3	381.4
62.5°	569.5	551.4	534.5	516.3	450.2	400.9	350.3	301.0	250.4	282.8	315.3
65°	506.0	480.0	455.4	429.4	320.4	293.2	264.7	237.4	210.2	238.7	266.0
67.5°	445.0	416.4	386.6	358.1	216.7	205.0	193.3	182.9	171.2	189.4	208.9
70°	385.3	354.2	321.7	290.6	150.5	141.4	132.3	123.2	114.2	131.0	147.9
72.5°	324.3	291.9	258.2	225.7	110.3	106.4	101.2	97.3	92.1	106.4	121.9
75°	263.4	230.9	199.8	167.4	84.3	88.2	90.8	94.7	97.3	103.8	110.3
77.5°	208.9	180.3	151.8	123.2	67.5	73.9	79.1	85.6	90.8	90.8	90.8
80°	150.5	128.4	106.4	84.3	50.6	55.8	61.0	66.2	71.4	70.1	70.1
82.5°	102.5	85.6	70.1	53.2	37.6	40.2	41.5	44.1	45.4	45.4	45.4
85°	55.8	48.0	40.2	32.4	23.4	24.6	24.6	25.9	25.9	24.6	23.4
87.5°	28.5	24.6	22.1	18.2	14.3	14.3	13.0	13.0	11.7	10.4	9.1
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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	1371.3	1371.3
2.5°	1383.0	1383.0
5°	1380.4	1377.8
7.5°	1372.6	1367.4
10°	1360.9	1354.4
12.5°	1345.3	1336.3
15°	1327.2	1315.5
17.5°	1301.2	1287.0
20°	1270.1	1254.5
22.5°	1231.2	1210.4
25°	1184.5	1158.5
27.5°	1135.2	1104.0
30°	1076.8	1043.1
32.5°	1005.4	974.3
35°	921.1	880.9
37.5°	831.6	778.4
40°	743.4	687.6
42.5°	672.0	620.1
45°	626.6	568.2
47.5°	602.0	551.4
50°	589.0	550.1
52.5°	534.5	499.5
55°	490.4	463.1
57.5°	460.6	455.4
60°	399.6	417.7
62.5°	346.4	378.8
65°	294.5	321.7
67.5°	227.0	245.2
70°	164.8	181.6
72.5°	136.2	150.5
75°	115.5	121.9
77.5°	89.5	89.5
80°	68.8	67.5
82.5°	45.4	45.4
85°	22.1	20.8
87.5°	7.8	6.5
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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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: P1055053

CATALOG NUMBER: SQ4R-FA-125D-927-1-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	19.06	20.67	19.42	20.99	21.30	20.97	22.58	21.34	22.90	23.21
	3H	19.72	21.18	20.10	21.50	21.86	22.77	24.22	23.15	24.55	24.91
	4H	20.05	21.42	20.45	21.77	22.15	23.39	24.76	23.79	25.11	25.48
	6H	20.34	21.61	20.76	21.98	22.37	23.78	25.04	24.19	25.41	25.80
	8H	20.42	21.63	20.85	22.02	22.42	23.87	25.08	24.30	25.47	25.87
	12H	20.45	21.61	20.88	21.99	22.42	23.92	25.07	24.35	25.46	25.89
4H	2H	20.19	21.55	20.59	21.90	22.28	21.54	22.91	21.94	23.26	23.64
	3H	21.51	22.65	21.92	23.05	23.45	23.57	24.72	23.98	25.11	25.51
	4H	21.94	22.97	22.37	23.38	23.82	24.31	25.34	24.74	25.76	26.19
	6H	22.23	23.13	22.69	23.57	24.03	24.81	25.71	25.26	26.15	26.60
	8H	22.31	23.15	22.77	23.59	24.06	24.93	25.77	25.40	26.22	26.68
	12H	22.35	23.11	22.83	23.58	24.05	25.01	25.76	25.49	26.24	26.71
8H	4H	22.53	23.37	22.99	23.81	24.28	24.54	25.38	25.00	25.82	26.29
	6H	23.01	23.71	23.51	24.20	24.67	25.14	25.83	25.63	26.32	26.80
	8H	23.14	23.76	23.65	24.27	24.76	25.32	25.94	25.83	26.45	26.93
	12H	23.21	23.77	23.72	24.26	24.82	25.44	25.99	25.95	26.48	27.04
12H	4H	22.58	23.34	23.06	23.81	24.28	24.55	25.30	25.03	25.78	26.25
	6H	23.11	23.74	23.62	24.24	24.73	25.15	25.78	25.66	26.29	26.77
	8H	23.32	23.87	23.82	24.36	24.92	25.38	25.93	25.89	26.42	26.99

END OF REPORT