

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: P1055056

Luminaire Tested: SQ4R-FA-125D-940-1-UNV-STD-W-4

Issue Date: 7/23/2025

Test Information

Test Method: LM-79-2019
Report Number: P1055056
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-940-1-UNV-STD-W-4
Description: CORELITE SQ4R RECESSED LED LUMINAIRE WITH ASYMMETRIC FROSTED CONTINUOUS ROLL LENS
1250 LUMENS PER FOOT
Light Source: 4000K CCT, 90 CRI LEDS
Ballast/Driver: -

Summary

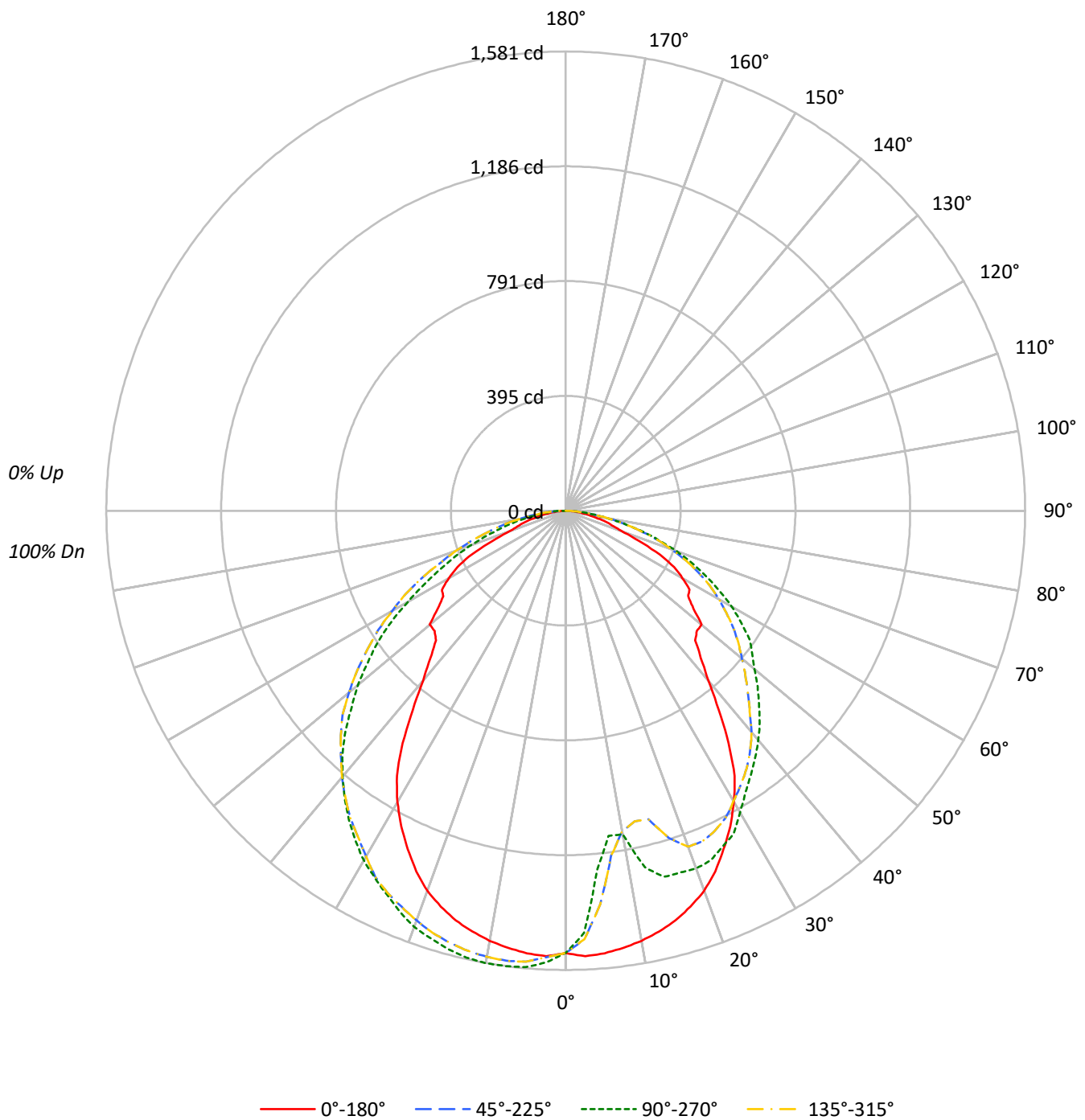
Lumens per Lamp: N/A
Luminaire Lumens: 3947.8 lumens
Efficiency: N/A
Efficacy: 79.8 lumens/watt
Spacing Criteria (0/90/45): 1.14 / 1.26 / 1.36
Luminous Opening: Rectangular (W 0.29' x L: 3.83' x H: 0')
CIE Type: Direct

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				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°	14656	14656	14656	14656
5°	14781	11984	14781	15240
10°	14699	11052	14699	15459
15°	14555	13005	14555	15574
20°	14268	13427	14268	15626
25°	13662	13554	13662	15482
30°	12872	13337	12872	15450
35°	11493	13050	11493	15285
40°	9593	12960	9593	15004
45°	8588	12804	8588	14589
50°	9145	12683	9145	13977
55°	8629	12956	8629	13272
60°	8928	12700	8928	12063
65°	8137	12140	8137	10859
70°	5675	11392	5675	9689
75°	5037	10073	5037	8410
80°	4153	7823	4153	7185
85°	2541	5413	2541	6363

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 225°

Vertical Angle: 45°

Luminance: 14902 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	137.4	3.5
10°-20°	390.2	9.9
20°-30°	603.2	15.3
30°-40°	720.1	18.2
40°-50°	724.3	18.3
50°-60°	630.3	16.0
60°-70°	446.9	11.3
70°-80°	236.5	6.0
80°-90°	59.0	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°	1130.8	28.6
0°-40°	1850.8	46.9
0°-60°	3205.4	81.2
0°-90°	3947.8	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3947.8	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1522	1522	1522	1522	1522	
5°	1530	1240	1530	1577	1530	145
15°	1460	1305	1460	1563	1460	411
25°	1286	1276	1286	1458	1286	591
35°	978	1110	978	1300	978	605
45°	631	940	631	1072	631	505
55°	514	772	514	791	514	472
65°	357	533	357	477	357	341
75°	135	271	135	226	135	142
85°	23	49	23	58	23	31
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°	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3
2.5°	1535.2	1532.4	1528.0	1525.2	1520.8	1519.4	1518.0	1516.5	1515.1	1510.8	1507.9
5°	1529.5	1523.7	1516.5	1510.8	1503.6	1497.8	1493.5	1487.7	1481.9	1473.3	1464.7
7.5°	1518.0	1507.9	1497.8	1487.7	1477.6	1464.7	1451.7	1438.7	1425.8	1402.7	1375.4
10°	1503.6	1489.2	1473.3	1458.9	1443.1	1412.8	1382.6	1350.9	1320.6	1280.3	1253.0
12.5°	1483.4	1458.9	1433.0	1408.5	1382.6	1339.4	1297.6	1254.4	1211.2	1183.8	1168.0
15°	1460.3	1421.5	1381.1	1342.3	1301.9	1264.5	1227.0	1188.2	1150.7	1130.5	1119.0
17.5°	1428.7	1376.8	1326.4	1274.6	1222.7	1193.9	1163.7	1134.9	1104.6	1090.2	1081.6
20°	1392.7	1336.5	1278.9	1222.7	1165.1	1142.1	1119.0	1094.5	1071.5	1058.5	1054.2
22.5°	1343.7	1289.0	1234.2	1179.5	1124.8	1103.2	1081.6	1058.5	1036.9	1026.9	1029.7
25°	1286.1	1238.6	1189.6	1142.1	1093.1	1072.9	1051.3	1031.2	1009.6	998.0	1006.7
27.5°	1225.6	1185.3	1144.9	1104.6	1064.3	1042.7	1021.1	998.0	976.4	972.1	992.3
30°	1157.9	1127.7	1096.0	1065.7	1034.1	1011.0	988.0	964.9	941.9	940.4	972.1
32.5°	1081.6	1060.0	1039.8	1018.2	996.6	975.0	953.4	930.4	908.8	907.3	946.2
35°	977.9	972.1	966.4	959.2	953.4	931.8	910.2	888.6	867.0	868.4	911.6
37.5°	864.1	874.2	885.7	895.8	905.9	885.7	867.0	846.8	826.7	826.7	872.8
40°	763.3	783.5	803.6	823.8	843.9	831.0	816.6	803.6	789.2	784.9	832.4
42.5°	688.4	707.1	725.9	743.1	761.9	757.5	754.7	750.3	746.0	740.3	786.3
45°	630.8	633.7	638.0	640.9	643.8	658.2	672.6	687.0	701.4	697.0	738.8
47.5°	612.1	593.4	573.2	554.5	534.3	564.6	594.8	623.6	653.8	652.4	689.8
50°	610.6	573.2	534.3	496.9	458.0	494.0	530.0	564.6	600.6	606.3	635.1
52.5°	554.5	519.9	485.3	449.3	414.8	446.5	476.7	508.4	538.6	555.9	581.8
55°	514.1	481.0	447.9	414.8	381.6	403.3	423.4	445.0	465.2	502.6	525.7
57.5°	505.5	465.2	424.9	383.1	342.8	357.2	370.1	384.5	397.5	433.5	462.3
60°	463.7	423.4	383.1	341.3	301.0	311.1	319.7	329.8	338.4	365.8	400.4
62.5°	420.5	383.1	347.1	309.6	272.2	282.3	290.9	301.0	309.6	315.4	352.8
65°	357.2	329.8	302.4	275.1	247.7	256.4	263.6	272.2	279.4	280.8	315.4
67.5°	272.2	260.7	249.2	236.2	224.7	233.3	240.5	249.2	256.4	257.8	286.6
70°	201.6	201.6	201.6	200.2	200.2	207.4	216.0	223.2	230.4	233.3	254.9
72.5°	167.1	169.9	174.3	177.1	180.0	185.8	191.5	197.3	203.1	205.9	221.8
75°	135.4	141.1	146.9	151.2	157.0	161.3	165.6	168.5	172.8	174.3	185.8
77.5°	99.4	106.6	113.8	119.5	126.7	131.1	133.9	138.3	141.1	138.3	146.9
80°	74.9	79.2	83.5	86.4	90.7	93.6	97.9	100.8	103.7	100.8	106.6
82.5°	50.4	51.8	54.7	56.2	57.6	60.5	63.4	66.2	69.1	66.2	70.6
85°	23.0	24.5	27.4	28.8	30.2	33.1	34.6	37.4	38.9	37.4	38.9
87.5°	7.2	8.6	10.1	10.1	11.5	13.0	14.4	15.8	17.3	17.3	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

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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°	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3
2.5°	1506.4	1503.6	1497.8	1493.5	1487.7	1481.9	1479.1	1476.2	1473.3	1470.4	1473.3
5°	1454.6	1445.9	1433.0	1420.0	1407.1	1394.1	1376.8	1359.5	1346.6	1333.6	1330.7
7.5°	1346.6	1319.2	1296.2	1271.7	1248.6	1224.2	1211.2	1198.2	1186.7	1175.2	1172.3
10°	1224.2	1196.8	1181.0	1166.5	1150.7	1134.9	1127.7	1119.0	1117.6	1114.7	1116.1
12.5°	1150.7	1134.9	1126.2	1117.6	1107.5	1098.9	1097.4	1096.0	1100.3	1103.2	1113.3
15°	1107.5	1096.0	1093.1	1090.2	1085.9	1083.0	1091.7	1098.9	1124.8	1149.3	1178.1
17.5°	1074.4	1065.7	1072.9	1078.7	1085.9	1091.7	1136.3	1181.0	1215.5	1248.6	1258.7
20°	1051.3	1047.0	1075.8	1106.1	1134.9	1163.7	1198.2	1231.4	1244.3	1255.8	1261.6
22.5°	1031.2	1034.1	1077.3	1119.0	1162.2	1204.0	1218.4	1231.4	1240.0	1248.6	1253.0
25°	1016.8	1025.4	1068.6	1113.3	1156.5	1199.7	1208.3	1215.5	1218.4	1219.8	1229.9
27.5°	1012.4	1032.6	1070.1	1107.5	1143.5	1181.0	1186.7	1192.5	1195.4	1196.8	1206.9
30°	1002.4	1034.1	1065.7	1096.0	1127.7	1157.9	1156.5	1155.0	1160.8	1166.5	1176.6
32.5°	985.1	1024.0	1048.5	1074.4	1098.9	1123.3	1121.9	1120.5	1129.1	1136.3	1143.5
35°	956.3	999.5	1021.1	1041.3	1062.9	1083.0	1084.5	1084.5	1091.7	1098.9	1103.2
37.5°	920.3	966.4	986.5	1006.7	1025.4	1045.6	1044.1	1042.7	1045.6	1047.0	1054.2
40°	878.5	926.0	946.2	966.4	985.1	1005.2	1000.9	995.2	995.2	993.7	1002.4
42.5°	831.0	877.1	897.2	917.4	936.1	956.3	947.6	937.6	940.4	941.9	953.4
45°	782.0	823.8	842.5	862.7	881.4	900.1	894.4	887.2	892.9	898.7	910.2
47.5°	727.3	764.7	784.9	805.1	825.2	845.4	842.5	838.2	843.9	849.7	862.7
50°	665.4	694.2	718.7	743.1	767.6	792.1	792.1	792.1	797.9	802.2	815.1
52.5°	606.3	632.2	661.0	689.8	717.2	746.0	747.5	748.9	754.7	759.0	770.5
55°	548.7	571.8	603.4	635.1	666.8	698.5	701.4	704.3	710.0	714.3	725.9
57.5°	489.7	518.5	551.6	586.2	619.3	652.4	653.8	655.3	659.6	663.9	674.0
60°	434.9	469.5	501.2	534.3	566.0	597.7	603.4	607.8	610.6	613.5	622.2
62.5°	391.7	429.2	458.0	488.2	517.0	545.8	553.0	558.8	561.7	563.1	568.9
65°	351.4	386.0	413.3	439.3	466.6	492.5	498.3	504.1	508.4	511.3	515.6
67.5°	315.4	344.2	365.8	387.4	409.0	430.6	439.3	446.5	449.3	452.2	455.1
70°	278.0	299.6	318.3	337.0	355.7	374.4	381.6	388.8	391.7	393.2	394.6
72.5°	237.6	253.5	267.9	282.3	296.7	311.1	318.3	325.5	328.4	329.8	331.2
75°	195.9	207.4	218.9	230.4	242.0	253.5	259.2	263.6	265.0	266.4	266.4
77.5°	154.1	162.7	171.4	180.0	187.2	195.9	200.2	204.5	204.5	204.5	204.5
80°	110.9	116.7	122.4	128.2	133.9	139.7	141.1	142.6	144.0	145.5	145.5
82.5°	73.4	77.8	80.7	85.0	87.9	90.7	90.7	90.7	90.7	90.7	92.2
85°	41.8	43.2	44.6	46.1	47.5	49.0	50.4	50.4	50.4	50.4	50.4
87.5°	18.7	20.2	20.2	21.6	21.6	21.6	21.6	20.2	20.2	20.2	20.2
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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3
2.5°	1474.7	1477.6	1479.1	1476.2	1471.9	1469.0	1464.7	1466.1	1467.5	1469.0	1470.4
5°	1326.4	1323.5	1319.2	1309.1	1299.0	1289.0	1281.8	1276.0	1270.2	1264.5	1258.7
7.5°	1168.0	1165.1	1160.8	1157.9	1155.0	1152.1	1146.4	1144.9	1143.5	1142.1	1140.6
10°	1117.6	1117.6	1119.0	1120.5	1120.5	1121.9	1123.3	1126.2	1127.7	1130.5	1132.0
12.5°	1123.3	1132.0	1142.1	1160.8	1181.0	1199.7	1212.6	1224.2	1237.1	1248.6	1260.2
15°	1208.3	1237.1	1265.9	1273.1	1281.8	1289.0	1293.3	1296.2	1299.0	1300.5	1303.4
17.5°	1268.8	1277.4	1287.5	1290.4	1294.7	1297.6	1299.0	1300.5	1303.4	1304.8	1306.2
20°	1267.4	1271.7	1277.4	1281.8	1286.1	1290.4	1293.3	1297.6	1300.5	1304.8	1307.7
22.5°	1258.7	1263.0	1267.4	1274.6	1280.3	1287.5	1293.3	1296.2	1299.0	1301.9	1304.8
25°	1238.6	1248.6	1257.3	1263.0	1267.4	1273.1	1273.1	1273.1	1274.6	1274.6	1274.6
27.5°	1217.0	1227.0	1237.1	1238.6	1241.4	1242.9	1245.8	1248.6	1250.1	1253.0	1254.4
30°	1186.7	1196.8	1206.9	1209.8	1212.6	1215.5	1212.6	1211.2	1209.8	1206.9	1205.4
32.5°	1152.1	1159.3	1166.5	1168.0	1168.0	1169.4	1162.2	1160.8	1159.3	1156.5	1155.0
35°	1108.9	1113.3	1117.6	1116.1	1116.1	1114.7	1116.1	1116.1	1116.1	1114.7	1114.7
37.5°	1060.0	1067.2	1072.9	1074.4	1074.4	1075.8	1078.7	1078.7	1078.7	1077.3	1077.3
40°	1012.4	1021.1	1029.7	1031.2	1034.1	1035.5	1036.9	1036.9	1036.9	1035.5	1035.5
42.5°	964.9	976.4	988.0	990.8	993.7	996.6	995.2	993.7	993.7	992.3	990.8
45°	923.2	934.7	946.2	947.6	950.5	952.0	953.4	952.0	949.1	947.6	944.8
47.5°	875.6	887.2	900.1	903.0	904.4	907.3	907.3	905.9	904.4	901.6	900.1
50°	829.5	842.5	855.5	856.9	858.4	859.8	858.4	855.5	854.0	851.1	848.3
52.5°	783.5	795.0	806.5	806.5	805.1	805.1	805.1	805.1	806.5	806.5	806.5
55°	735.9	747.5	757.5	757.5	757.5	757.5	759.0	761.9	764.7	766.2	769.1
57.5°	685.5	695.6	705.7	707.1	707.1	708.6	708.6	710.0	712.9	714.3	715.8
60°	632.2	640.9	649.5	651.0	651.0	652.4	655.3	656.7	658.2	659.6	661.0
62.5°	574.6	579.0	584.7	587.6	590.5	593.4	596.2	596.2	597.7	597.7	597.7
65°	519.9	522.8	527.1	528.5	530.0	531.4	534.3	534.3	535.7	535.7	535.7
67.5°	458.0	459.4	462.3	463.7	466.6	468.1	466.6	466.6	466.6	465.2	465.2
70°	396.1	397.5	398.9	400.4	401.8	403.3	403.3	403.3	403.3	401.8	401.8
72.5°	331.2	332.7	332.7	332.7	334.1	334.1	332.7	334.1	335.6	337.0	338.4
75°	267.9	267.9	267.9	267.9	266.4	266.4	269.3	269.3	267.9	267.9	266.4
77.5°	204.5	204.5	204.5	204.5	203.1	203.1	205.9	205.9	204.5	204.5	203.1
80°	145.5	144.0	144.0	144.0	144.0	144.0	142.6	142.6	142.6	142.6	142.6
82.5°	92.2	93.6	93.6	93.6	92.2	92.2	90.7	90.7	90.7	90.7	90.7
85°	49.0	49.0	47.5	49.0	49.0	50.4	51.8	51.8	50.4	50.4	49.0
87.5°	20.2	20.2	20.2	20.2	18.7	18.7	17.3	17.3	17.3	17.3	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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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°	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3
2.5°	1466.1	1463.2	1458.9	1454.6	1458.9	1463.2	1466.1	1470.4	1469.0	1467.5	1466.1
5°	1254.4	1250.1	1244.3	1240.0	1244.3	1250.1	1254.4	1258.7	1264.5	1270.2	1276.0
7.5°	1137.7	1134.9	1132.0	1129.1	1132.0	1134.9	1137.7	1140.6	1142.1	1143.5	1144.9
10°	1132.0	1132.0	1130.5	1130.5	1130.5	1132.0	1132.0	1132.0	1130.5	1127.7	1126.2
12.5°	1260.2	1258.7	1258.7	1257.3	1258.7	1258.7	1260.2	1260.2	1248.6	1237.1	1224.2
15°	1303.4	1304.8	1304.8	1304.8	1304.8	1304.8	1303.4	1303.4	1300.5	1299.0	1296.2
17.5°	1306.2	1306.2	1306.2	1306.2	1306.2	1306.2	1306.2	1306.2	1304.8	1303.4	1300.5
20°	1309.1	1309.1	1310.6	1310.6	1310.6	1309.1	1309.1	1307.7	1304.8	1300.5	1297.6
22.5°	1304.8	1304.8	1303.4	1303.4	1303.4	1304.8	1304.8	1304.8	1301.9	1299.0	1296.2
25°	1274.6	1276.0	1276.0	1276.0	1276.0	1276.0	1274.6	1274.6	1274.6	1274.6	1273.1
27.5°	1254.4	1254.4	1253.0	1253.0	1253.0	1254.4	1254.4	1254.4	1253.0	1250.1	1248.6
30°	1204.0	1202.6	1201.1	1199.7	1201.1	1202.6	1204.0	1205.4	1206.9	1209.8	1211.2
32.5°	1153.6	1153.6	1152.1	1150.7	1152.1	1153.6	1153.6	1155.0	1156.5	1159.3	1160.8
35°	1113.3	1113.3	1111.8	1110.4	1111.8	1113.3	1113.3	1114.7	1114.7	1116.1	1116.1
37.5°	1075.8	1074.4	1072.9	1071.5	1072.9	1074.4	1075.8	1077.3	1077.3	1078.7	1078.7
40°	1034.1	1034.1	1032.6	1031.2	1032.6	1034.1	1034.1	1035.5	1035.5	1036.9	1036.9
42.5°	990.8	989.4	989.4	988.0	989.4	989.4	990.8	990.8	992.3	993.7	993.7
45°	943.3	943.3	941.9	940.4	941.9	943.3	943.3	944.8	947.6	949.1	952.0
47.5°	898.7	898.7	897.2	895.8	897.2	898.7	898.7	900.1	901.6	904.4	905.9
50°	848.3	848.3	846.8	846.8	846.8	848.3	848.3	848.3	851.1	854.0	855.5
52.5°	807.9	807.9	809.4	809.4	809.4	807.9	807.9	806.5	806.5	806.5	805.1
55°	770.5	770.5	771.9	771.9	771.9	770.5	770.5	769.1	766.2	764.7	761.9
57.5°	715.8	715.8	715.8	715.8	715.8	715.8	715.8	715.8	714.3	712.9	710.0
60°	661.0	661.0	659.6	659.6	659.6	661.0	661.0	661.0	659.6	658.2	656.7
62.5°	597.7	596.2	596.2	594.8	596.2	596.2	597.7	597.7	597.7	597.7	596.2
65°	535.7	534.3	534.3	532.9	534.3	534.3	535.7	535.7	535.7	535.7	534.3
67.5°	466.6	468.1	469.5	470.9	469.5	468.1	466.6	465.2	465.2	466.6	466.6
70°	403.3	403.3	404.7	404.7	404.7	403.3	403.3	401.8	401.8	403.3	403.3
72.5°	337.0	337.0	335.6	334.1	335.6	337.0	337.0	338.4	337.0	335.6	334.1
75°	267.9	269.3	269.3	270.8	269.3	269.3	267.9	266.4	267.9	267.9	269.3
77.5°	203.1	203.1	203.1	203.1	203.1	203.1	203.1	203.1	204.5	204.5	205.9
80°	142.6	142.6	141.1	141.1	141.1	142.6	142.6	142.6	142.6	142.6	142.6
82.5°	92.2	92.2	93.6	93.6	93.6	92.2	92.2	90.7	90.7	90.7	90.7
85°	49.0	49.0	49.0	49.0	49.0	49.0	49.0	49.0	50.4	50.4	51.8
87.5°	17.3	17.3	17.3	17.3	17.3	17.3	17.3	17.3	17.3	17.3	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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3
2.5°	1464.7	1469.0	1471.9	1476.2	1479.1	1477.6	1474.7	1473.3	1470.4	1473.3	1476.2
5°	1281.8	1289.0	1299.0	1309.1	1319.2	1323.5	1326.4	1330.7	1333.6	1346.6	1359.5
7.5°	1146.4	1152.1	1155.0	1157.9	1160.8	1165.1	1168.0	1172.3	1175.2	1186.7	1198.2
10°	1123.3	1121.9	1120.5	1120.5	1119.0	1117.6	1117.6	1116.1	1114.7	1117.6	1119.0
12.5°	1212.6	1199.7	1181.0	1160.8	1142.1	1132.0	1123.3	1113.3	1103.2	1100.3	1096.0
15°	1293.3	1289.0	1281.8	1273.1	1265.9	1237.1	1208.3	1178.1	1149.3	1124.8	1098.9
17.5°	1299.0	1297.6	1294.7	1290.4	1287.5	1277.4	1268.8	1258.7	1248.6	1215.5	1181.0
20°	1293.3	1290.4	1286.1	1281.8	1277.4	1271.7	1267.4	1261.6	1255.8	1244.3	1231.4
22.5°	1293.3	1287.5	1280.3	1274.6	1267.4	1263.0	1258.7	1253.0	1248.6	1240.0	1231.4
25°	1273.1	1273.1	1267.4	1263.0	1257.3	1248.6	1238.6	1229.9	1219.8	1218.4	1215.5
27.5°	1245.8	1242.9	1241.4	1238.6	1237.1	1227.0	1217.0	1206.9	1196.8	1195.4	1192.5
30°	1212.6	1215.5	1212.6	1209.8	1206.9	1196.8	1186.7	1176.6	1166.5	1160.8	1155.0
32.5°	1162.2	1169.4	1168.0	1168.0	1166.5	1159.3	1152.1	1143.5	1136.3	1129.1	1120.5
35°	1116.1	1114.7	1116.1	1116.1	1117.6	1113.3	1108.9	1103.2	1098.9	1091.7	1084.5
37.5°	1078.7	1075.8	1074.4	1074.4	1072.9	1067.2	1060.0	1054.2	1047.0	1045.6	1042.7
40°	1036.9	1035.5	1034.1	1031.2	1029.7	1021.1	1012.4	1002.4	993.7	995.2	995.2
42.5°	995.2	996.6	993.7	990.8	988.0	976.4	964.9	953.4	941.9	940.4	937.6
45°	953.4	952.0	950.5	947.6	946.2	934.7	923.2	910.2	898.7	892.9	887.2
47.5°	907.3	907.3	904.4	903.0	900.1	887.2	875.6	862.7	849.7	843.9	838.2
50°	858.4	859.8	858.4	856.9	855.5	842.5	829.5	815.1	802.2	797.9	792.1
52.5°	805.1	805.1	805.1	806.5	806.5	795.0	783.5	770.5	759.0	754.7	748.9
55°	759.0	757.5	757.5	757.5	757.5	747.5	735.9	725.9	714.3	710.0	704.3
57.5°	708.6	708.6	707.1	707.1	705.7	695.6	685.5	674.0	663.9	659.6	655.3
60°	655.3	652.4	651.0	651.0	649.5	640.9	632.2	622.2	613.5	610.6	607.8
62.5°	596.2	593.4	590.5	587.6	584.7	579.0	574.6	568.9	563.1	561.7	558.8
65°	534.3	531.4	530.0	528.5	527.1	522.8	519.9	515.6	511.3	508.4	504.1
67.5°	466.6	468.1	466.6	463.7	462.3	459.4	458.0	455.1	452.2	449.3	446.5
70°	403.3	403.3	401.8	400.4	398.9	397.5	396.1	394.6	393.2	391.7	388.8
72.5°	332.7	334.1	334.1	332.7	332.7	332.7	331.2	331.2	329.8	328.4	325.5
75°	269.3	266.4	266.4	267.9	267.9	267.9	267.9	266.4	266.4	265.0	263.6
77.5°	205.9	203.1	203.1	204.5	204.5	204.5	204.5	204.5	204.5	204.5	204.5
80°	142.6	144.0	144.0	144.0	144.0	144.0	145.5	145.5	145.5	144.0	142.6
82.5°	90.7	92.2	92.2	93.6	93.6	93.6	92.2	92.2	90.7	90.7	90.7
85°	51.8	50.4	49.0	49.0	47.5	49.0	49.0	50.4	50.4	50.4	50.4
87.5°	17.3	18.7	18.7	20.2	20.2	20.2	20.2	20.2	20.2	20.2	20.2
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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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°	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3
2.5°	1479.1	1481.9	1487.7	1493.5	1497.8	1503.6	1506.4	1507.9	1510.8	1515.1	1516.5
5°	1376.8	1394.1	1407.1	1420.0	1433.0	1445.9	1454.6	1464.7	1473.3	1481.9	1487.7
7.5°	1211.2	1224.2	1248.6	1271.7	1296.2	1319.2	1346.6	1375.4	1402.7	1425.8	1438.7
10°	1127.7	1134.9	1150.7	1166.5	1181.0	1196.8	1224.2	1253.0	1280.3	1320.6	1350.9
12.5°	1097.4	1098.9	1107.5	1117.6	1126.2	1134.9	1150.7	1168.0	1183.8	1211.2	1254.4
15°	1091.7	1083.0	1085.9	1090.2	1093.1	1096.0	1107.5	1119.0	1130.5	1150.7	1188.2
17.5°	1136.3	1091.7	1085.9	1078.7	1072.9	1065.7	1074.4	1081.6	1090.2	1104.6	1134.9
20°	1198.2	1163.7	1134.9	1106.1	1075.8	1047.0	1051.3	1054.2	1058.5	1071.5	1094.5
22.5°	1218.4	1204.0	1162.2	1119.0	1077.3	1034.1	1031.2	1029.7	1026.9	1036.9	1058.5
25°	1208.3	1199.7	1156.5	1113.3	1068.6	1025.4	1016.8	1006.7	998.0	1009.6	1031.2
27.5°	1186.7	1181.0	1143.5	1107.5	1070.1	1032.6	1012.4	992.3	972.1	976.4	998.0
30°	1156.5	1157.9	1127.7	1096.0	1065.7	1034.1	1002.4	972.1	940.4	941.9	964.9
32.5°	1121.9	1123.3	1098.9	1074.4	1048.5	1024.0	985.1	946.2	907.3	908.8	930.4
35°	1084.5	1083.0	1062.9	1041.3	1021.1	999.5	956.3	911.6	868.4	867.0	888.6
37.5°	1044.1	1045.6	1025.4	1006.7	986.5	966.4	920.3	872.8	826.7	826.7	846.8
40°	1000.9	1005.2	985.1	966.4	946.2	926.0	878.5	832.4	784.9	789.2	803.6
42.5°	947.6	956.3	936.1	917.4	897.2	877.1	831.0	786.3	740.3	746.0	750.3
45°	894.4	900.1	881.4	862.7	842.5	823.8	782.0	738.8	697.0	701.4	687.0
47.5°	842.5	845.4	825.2	805.1	784.9	764.7	727.3	689.8	652.4	653.8	623.6
50°	792.1	792.1	767.6	743.1	718.7	694.2	665.4	635.1	606.3	600.6	564.6
52.5°	747.5	746.0	717.2	689.8	661.0	632.2	606.3	581.8	555.9	538.6	508.4
55°	701.4	698.5	666.8	635.1	603.4	571.8	548.7	525.7	502.6	465.2	445.0
57.5°	653.8	652.4	619.3	586.2	551.6	518.5	489.7	462.3	433.5	397.5	384.5
60°	603.4	597.7	566.0	534.3	501.2	469.5	434.9	400.4	365.8	338.4	329.8
62.5°	553.0	545.8	517.0	488.2	458.0	429.2	391.7	352.8	315.4	309.6	301.0
65°	498.3	492.5	466.6	439.3	413.3	386.0	351.4	315.4	280.8	279.4	272.2
67.5°	439.3	430.6	409.0	387.4	365.8	344.2	315.4	286.6	257.8	256.4	249.2
70°	381.6	374.4	355.7	337.0	318.3	299.6	278.0	254.9	233.3	230.4	223.2
72.5°	318.3	311.1	296.7	282.3	267.9	253.5	237.6	221.8	205.9	203.1	197.3
75°	259.2	253.5	242.0	230.4	218.9	207.4	195.9	185.8	174.3	172.8	168.5
77.5°	200.2	195.9	187.2	180.0	171.4	162.7	154.1	146.9	138.3	141.1	138.3
80°	141.1	139.7	133.9	128.2	122.4	116.7	110.9	106.6	100.8	103.7	100.8
82.5°	90.7	90.7	87.9	85.0	80.7	77.8	73.4	70.6	66.2	69.1	66.2
85°	50.4	49.0	47.5	46.1	44.6	43.2	41.8	38.9	37.4	38.9	37.4
87.5°	21.6	21.6	21.6	21.6	20.2	20.2	18.7	18.7	17.3	17.3	15.8
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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3
2.5°	1518.0	1519.4	1520.8	1525.2	1528.0	1532.4	1535.2	1535.2	1535.2	1535.2	1535.2
5°	1493.5	1497.8	1503.6	1510.8	1516.5	1523.7	1529.5	1532.4	1535.2	1538.1	1541.0
7.5°	1451.7	1464.7	1477.6	1487.7	1497.8	1507.9	1518.0	1523.7	1529.5	1533.8	1539.6
10°	1382.6	1412.8	1443.1	1458.9	1473.3	1489.2	1503.6	1510.8	1519.4	1526.6	1533.8
12.5°	1297.6	1339.4	1382.6	1408.5	1433.0	1458.9	1483.4	1493.5	1505.0	1515.1	1525.2
15°	1227.0	1264.5	1301.9	1342.3	1381.1	1421.5	1460.3	1473.3	1484.8	1497.8	1509.3
17.5°	1163.7	1193.9	1222.7	1274.6	1326.4	1376.8	1428.7	1444.5	1458.9	1474.7	1489.2
20°	1119.0	1142.1	1165.1	1222.7	1278.9	1336.5	1392.7	1409.9	1427.2	1444.5	1461.8
22.5°	1081.6	1103.2	1124.8	1179.5	1234.2	1289.0	1343.7	1366.7	1388.3	1411.4	1433.0
25°	1051.3	1072.9	1093.1	1142.1	1189.6	1238.6	1286.1	1314.9	1343.7	1372.5	1401.3
27.5°	1021.1	1042.7	1064.3	1104.6	1144.9	1185.3	1225.6	1260.2	1293.3	1327.9	1361.0
30°	988.0	1011.0	1034.1	1065.7	1096.0	1127.7	1157.9	1195.4	1231.4	1268.8	1304.8
32.5°	953.4	975.0	996.6	1018.2	1039.8	1060.0	1081.6	1116.1	1152.1	1186.7	1221.3
35°	910.2	931.8	953.4	959.2	966.4	972.1	977.9	1022.5	1067.2	1111.8	1156.5
37.5°	867.0	885.7	905.9	895.8	885.7	874.2	864.1	923.2	982.2	1041.3	1100.3
40°	816.6	831.0	843.9	823.8	803.6	783.5	763.3	825.2	888.6	950.5	1012.4
42.5°	754.7	757.5	761.9	743.1	725.9	707.1	688.4	746.0	802.2	859.8	916.0
45°	672.6	658.2	643.8	640.9	638.0	633.7	630.8	695.6	760.4	825.2	890.0
47.5°	594.8	564.6	534.3	554.5	573.2	593.4	612.1	668.2	725.9	782.0	838.2
50°	530.0	494.0	458.0	496.9	534.3	573.2	610.6	653.8	695.6	738.8	780.6
52.5°	476.7	446.5	414.8	449.3	485.3	519.9	554.5	593.4	632.2	671.1	710.0
55°	423.4	403.3	381.6	414.8	447.9	481.0	514.1	544.4	576.1	606.3	636.6
57.5°	370.1	357.2	342.8	383.1	424.9	465.2	505.5	511.3	518.5	524.2	530.0
60°	319.7	311.1	301.0	341.3	383.1	423.4	463.7	443.6	423.4	403.3	383.1
62.5°	290.9	282.3	272.2	309.6	347.1	383.1	420.5	384.5	350.0	314.0	278.0
65°	263.6	256.4	247.7	275.1	302.4	329.8	357.2	326.9	295.2	265.0	233.3
67.5°	240.5	233.3	224.7	236.2	249.2	260.7	272.2	252.0	231.9	210.3	190.1
70°	216.0	207.4	200.2	200.2	201.6	201.6	201.6	182.9	164.2	145.5	126.7
72.5°	191.5	185.8	180.0	177.1	174.3	169.9	167.1	151.2	135.4	118.1	102.3
75°	165.6	161.3	157.0	151.2	146.9	141.1	135.4	128.2	122.4	115.2	108.0
77.5°	133.9	131.1	126.7	119.5	113.8	106.6	99.4	99.4	100.8	100.8	100.8
80°	97.9	93.6	90.7	86.4	83.5	79.2	74.9	76.3	77.8	77.8	79.2
82.5°	63.4	60.5	57.6	56.2	54.7	51.8	50.4	50.4	50.4	50.4	50.4
85°	34.6	33.1	30.2	28.8	27.4	24.5	23.0	24.5	25.9	27.4	28.8
87.5°	14.4	13.0	11.5	10.1	10.1	8.6	7.2	8.6	10.1	11.5	13.0
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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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°	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3
2.5°	1538.1	1539.6	1542.4	1543.9	1546.8	1546.8	1546.8	1546.8	1545.3	1545.3	1543.9
5°	1545.3	1549.6	1552.5	1556.8	1559.7	1561.2	1561.2	1562.6	1562.6	1562.6	1561.2
7.5°	1545.3	1549.6	1555.4	1559.7	1564.0	1565.5	1566.9	1568.4	1566.9	1566.9	1565.5
10°	1539.6	1545.3	1551.1	1556.8	1559.7	1561.2	1562.6	1564.0	1562.6	1562.6	1561.2
12.5°	1530.9	1536.7	1541.0	1546.8	1549.6	1551.1	1554.0	1555.4	1555.4	1555.4	1554.0
15°	1515.1	1519.4	1525.2	1529.5	1532.4	1535.2	1539.6	1542.4	1542.4	1541.0	1541.0
17.5°	1494.9	1500.7	1506.4	1512.2	1516.5	1519.4	1520.8	1523.7	1523.7	1523.7	1522.3
20°	1469.0	1476.2	1481.9	1489.2	1493.5	1496.4	1497.8	1500.7	1500.7	1500.7	1500.7
22.5°	1440.2	1447.4	1454.6	1461.8	1464.7	1467.5	1470.4	1473.3	1473.3	1473.3	1473.3
25°	1407.1	1414.3	1420.0	1425.8	1434.4	1437.3	1440.2	1443.1	1444.5	1445.9	1445.9
27.5°	1369.6	1376.8	1385.5	1392.7	1398.4	1402.7	1405.6	1409.9	1411.4	1412.8	1412.8
30°	1316.3	1329.3	1340.8	1352.3	1358.1	1363.9	1371.1	1376.8	1378.3	1378.3	1379.7
32.5°	1244.3	1265.9	1289.0	1310.6	1323.5	1329.3	1335.1	1340.8	1339.4	1336.5	1335.1
35°	1185.3	1214.1	1242.9	1271.7	1283.2	1287.5	1291.8	1296.2	1293.3	1291.8	1289.0
37.5°	1133.4	1166.5	1198.2	1231.4	1240.0	1242.9	1247.2	1250.1	1247.2	1244.3	1240.0
40°	1055.7	1098.9	1140.6	1183.8	1189.6	1192.5	1195.4	1198.2	1195.4	1193.9	1191.0
42.5°	970.7	1025.4	1078.7	1133.4	1140.6	1139.2	1136.3	1134.9	1136.3	1139.2	1140.6
45°	937.6	985.1	1031.2	1078.7	1087.3	1084.5	1081.6	1078.7	1081.6	1084.5	1087.3
47.5°	884.3	931.8	977.9	1024.0	1024.0	1022.5	1021.1	1019.7	1024.0	1026.9	1031.2
50°	822.3	865.6	907.3	949.1	943.3	950.5	956.3	963.5	967.8	972.1	976.4
52.5°	746.0	782.0	816.6	852.6	874.2	884.3	895.8	905.9	908.8	911.6	913.1
55°	668.2	701.4	733.1	764.7	807.9	819.5	829.5	841.1	843.9	848.3	851.1
57.5°	568.9	607.8	645.2	684.1	738.8	751.8	766.2	779.1	779.1	779.1	777.7
60°	436.4	491.1	544.4	597.7	662.5	676.9	689.8	704.3	702.8	702.8	701.4
62.5°	334.1	388.8	445.0	499.7	573.2	593.4	612.1	632.2	632.2	632.2	630.8
65°	263.6	295.2	325.5	355.7	476.7	505.5	532.9	561.7	563.1	563.1	564.6
67.5°	203.1	216.0	227.5	240.5	397.5	429.2	462.3	494.0	494.0	492.5	492.5
70°	136.8	146.9	157.0	167.1	322.6	357.2	393.2	427.7	426.3	424.9	422.0
72.5°	108.0	112.3	118.1	122.4	250.6	286.6	324.0	360.0	358.6	355.7	354.3
75°	105.1	100.8	97.9	93.6	185.8	221.8	256.4	292.4	290.9	289.5	288.0
77.5°	95.1	87.9	82.1	74.9	136.8	168.5	200.2	231.9	230.4	227.5	226.1
80°	73.4	67.7	61.9	56.2	93.6	118.1	142.6	167.1	167.1	167.1	167.1
82.5°	49.0	46.1	44.6	41.8	59.0	77.8	95.1	113.8	112.3	112.3	110.9
85°	28.8	27.4	27.4	25.9	36.0	44.6	53.3	61.9	63.4	63.4	64.8
87.5°	14.4	14.4	15.8	15.8	20.2	24.5	27.4	31.7	31.7	33.1	33.1
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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3
2.5°	1542.4	1541.0	1538.1	1541.0	1542.4	1545.3	1549.6	1552.5	1555.4	1556.8	1558.3
5°	1561.2	1559.7	1558.3	1559.7	1561.2	1565.5	1568.4	1572.7	1575.6	1577.0	1577.0
7.5°	1564.0	1564.0	1562.6	1564.0	1565.5	1569.8	1572.7	1577.0	1579.9	1581.3	1581.3
10°	1559.7	1559.7	1559.7	1562.6	1565.5	1569.8	1572.7	1577.0	1579.9	1581.3	1581.3
12.5°	1554.0	1554.0	1552.5	1555.4	1558.3	1562.6	1565.5	1569.8	1572.7	1574.1	1574.1
15°	1539.6	1539.6	1539.6	1542.4	1545.3	1549.6	1554.0	1556.8	1561.2	1562.6	1564.0
17.5°	1522.3	1523.7	1523.7	1526.6	1529.5	1533.8	1536.7	1541.0	1543.9	1545.3	1545.3
20°	1500.7	1500.7	1500.7	1505.0	1507.9	1512.2	1515.1	1519.4	1522.3	1523.7	1526.6
22.5°	1473.3	1474.7	1476.2	1481.9	1486.3	1489.2	1493.5	1496.4	1499.2	1499.2	1500.7
25°	1447.4	1450.3	1451.7	1454.6	1457.5	1458.9	1460.3	1460.3	1461.8	1461.8	1460.3
27.5°	1414.3	1417.1	1420.0	1421.5	1421.5	1421.5	1422.9	1422.9	1422.9	1424.3	1425.8
30°	1379.7	1376.8	1373.9	1375.4	1376.8	1378.3	1381.1	1382.6	1384.0	1385.5	1385.5
32.5°	1332.2	1332.2	1330.7	1333.6	1335.1	1337.9	1340.8	1343.7	1346.6	1346.6	1346.6
35°	1286.1	1289.0	1291.8	1293.3	1293.3	1294.7	1297.6	1299.0	1300.5	1301.9	1303.4
37.5°	1237.1	1241.4	1245.8	1248.6	1250.1	1251.5	1253.0	1254.4	1255.8	1254.4	1254.4
40°	1188.2	1192.5	1196.8	1198.2	1199.7	1201.1	1201.1	1202.6	1202.6	1201.1	1201.1
42.5°	1142.1	1143.5	1144.9	1147.8	1150.7	1149.3	1149.3	1147.8	1146.4	1144.9	1142.1
45°	1090.2	1093.1	1094.5	1094.5	1094.5	1091.7	1088.8	1084.5	1081.6	1080.1	1080.1
47.5°	1034.1	1038.4	1041.3	1036.9	1031.2	1028.3	1025.4	1021.1	1018.2	1016.8	1015.3
50°	980.8	977.9	973.6	969.2	963.5	960.6	959.2	956.3	953.4	947.6	943.3
52.5°	916.0	910.2	904.4	900.1	894.4	890.0	885.7	881.4	877.1	874.2	872.8
55°	854.0	843.9	832.4	828.1	822.3	816.6	809.4	803.6	796.4	795.0	793.5
57.5°	777.7	771.9	764.7	756.1	746.0	740.3	735.9	730.2	724.4	723.0	721.5
60°	699.9	694.2	688.4	679.8	671.1	666.8	661.0	656.7	651.0	649.5	649.5
62.5°	630.8	626.5	620.7	607.8	594.8	591.9	587.6	584.7	580.4	577.5	576.1
65°	564.6	554.5	542.9	534.3	524.2	519.9	517.0	512.7	508.4	505.5	502.6
67.5°	491.1	478.1	463.7	459.4	455.1	450.8	445.0	440.7	434.9	433.5	432.1
70°	420.5	410.5	398.9	394.6	388.8	384.5	380.2	374.4	370.1	367.2	362.9
72.5°	351.4	342.8	332.7	326.9	321.2	316.8	314.0	309.6	305.3	302.4	299.6
75°	286.6	278.0	269.3	263.6	257.8	254.9	252.0	247.7	244.8	240.5	237.6
77.5°	223.2	218.9	213.1	205.9	198.7	197.3	195.9	194.4	193.0	188.7	185.8
80°	167.1	162.7	158.4	154.1	148.3	145.5	144.0	141.1	138.3	136.8	133.9
82.5°	109.5	106.6	103.7	102.3	100.8	99.4	97.9	96.5	95.1	93.6	93.6
85°	64.8	64.8	64.8	63.4	61.9	61.9	61.9	60.5	60.5	59.0	59.0
87.5°	33.1	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	34.6	36.0
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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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°	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3
2.5°	1559.7	1558.3	1559.7	1559.7	1561.2	1561.2	1559.7	1559.7	1558.3	1556.8	1558.3
5°	1578.4	1579.9	1579.9	1579.9	1579.9	1579.9	1579.9	1578.4	1578.4	1577.0	1578.4
7.5°	1582.8	1582.8	1584.2	1584.2	1585.6	1585.6	1584.2	1584.2	1582.8	1581.3	1582.8
10°	1582.8	1584.2	1584.2	1585.6	1585.6	1585.6	1584.2	1584.2	1582.8	1581.3	1582.8
12.5°	1575.6	1575.6	1577.0	1577.0	1578.4	1578.4	1578.4	1577.0	1577.0	1575.6	1577.0
15°	1565.5	1564.0	1565.5	1565.5	1566.9	1566.9	1565.5	1565.5	1564.0	1562.6	1564.0
17.5°	1546.8	1548.2	1548.2	1549.6	1549.6	1549.6	1548.2	1546.8	1545.3	1543.9	1545.3
20°	1528.0	1528.0	1528.0	1529.5	1529.5	1529.5	1528.0	1528.0	1526.6	1525.2	1526.6
22.5°	1500.7	1500.7	1500.7	1499.2	1499.2	1497.8	1496.4	1496.4	1494.9	1493.5	1494.9
25°	1460.3	1461.8	1461.8	1461.8	1461.8	1461.8	1460.3	1460.3	1458.9	1457.5	1458.9
27.5°	1427.2	1424.3	1425.8	1425.8	1427.2	1427.2	1427.2	1425.8	1425.8	1424.3	1425.8
30°	1386.9	1389.8	1391.2	1391.2	1392.7	1392.7	1392.7	1391.2	1391.2	1389.8	1391.2
32.5°	1346.6	1349.5	1349.5	1349.5	1349.5	1349.5	1349.5	1348.0	1348.0	1346.6	1348.0
35°	1304.8	1303.4	1303.4	1304.8	1304.8	1304.8	1303.4	1303.4	1301.9	1300.5	1301.9
37.5°	1253.0	1253.0	1253.0	1253.0	1253.0	1253.0	1251.5	1251.5	1250.1	1248.6	1250.1
40°	1199.7	1198.2	1198.2	1199.7	1199.7	1199.7	1198.2	1196.8	1195.4	1193.9	1195.4
42.5°	1140.6	1140.6	1140.6	1140.6	1139.2	1139.2	1139.2	1139.2	1137.7	1137.7	1137.7
45°	1078.7	1077.3	1077.3	1075.8	1075.8	1074.4	1074.4	1072.9	1072.9	1071.5	1072.9
47.5°	1013.9	1013.9	1012.4	1009.6	1008.1	1005.2	1003.8	1002.4	999.5	998.0	999.5
50°	937.6	937.6	936.1	934.7	933.2	931.8	931.8	933.2	933.2	933.2	933.2
52.5°	869.9	864.1	862.7	862.7	861.2	859.8	859.8	859.8	858.4	858.4	858.4
55°	792.1	789.2	789.2	789.2	787.8	787.8	789.2	789.2	790.7	790.7	790.7
57.5°	720.1	718.7	718.7	717.2	717.2	715.8	714.3	714.3	712.9	711.5	712.9
60°	648.1	645.2	642.3	639.4	635.1	632.2	630.8	629.4	627.9	626.5	627.9
62.5°	573.2	567.4	566.0	563.1	561.7	558.8	555.9	554.5	551.6	548.7	551.6
65°	499.7	498.3	494.0	489.7	485.3	481.0	479.6	479.6	478.1	476.7	478.1
67.5°	430.6	422.0	419.1	416.2	413.3	410.5	410.5	410.5	410.5	410.5	410.5
70°	360.0	354.3	352.8	350.0	348.5	345.6	345.6	345.6	344.2	344.2	344.2
72.5°	296.7	290.9	289.5	288.0	285.2	283.7	283.7	283.7	282.3	282.3	282.3
75°	233.3	234.8	233.3	231.9	230.4	229.0	229.0	227.5	227.5	226.1	227.5
77.5°	181.5	181.5	180.0	178.6	177.1	175.7	175.7	175.7	175.7	175.7	175.7
80°	132.5	132.5	132.5	132.5	131.1	131.1	131.1	131.1	129.6	129.6	129.6
82.5°	92.2	92.2	92.2	92.2	92.2	92.2	92.2	90.7	90.7	89.3	90.7
85°	57.6	59.0	59.0	59.0	57.6	57.6	57.6	57.6	57.6	57.6	57.6
87.5°	36.0	36.0	36.0	37.4	37.4	37.4	37.4	37.4	36.0	36.0	36.0
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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3
2.5°	1559.7	1559.7	1561.2	1561.2	1559.7	1559.7	1558.3	1559.7	1558.3	1556.8	1555.4
5°	1578.4	1579.9	1579.9	1579.9	1579.9	1579.9	1579.9	1578.4	1577.0	1577.0	1575.6
7.5°	1584.2	1584.2	1585.6	1585.6	1584.2	1584.2	1582.8	1582.8	1581.3	1581.3	1579.9
10°	1584.2	1584.2	1585.6	1585.6	1585.6	1584.2	1584.2	1582.8	1581.3	1581.3	1579.9
12.5°	1577.0	1578.4	1578.4	1578.4	1577.0	1577.0	1575.6	1575.6	1574.1	1574.1	1572.7
15°	1565.5	1565.5	1566.9	1566.9	1565.5	1565.5	1564.0	1565.5	1564.0	1562.6	1561.2
17.5°	1546.8	1548.2	1549.6	1549.6	1549.6	1548.2	1548.2	1546.8	1545.3	1545.3	1543.9
20°	1528.0	1528.0	1529.5	1529.5	1529.5	1528.0	1528.0	1528.0	1526.6	1523.7	1522.3
22.5°	1496.4	1496.4	1497.8	1499.2	1499.2	1500.7	1500.7	1500.7	1500.7	1499.2	1499.2
25°	1460.3	1460.3	1461.8	1461.8	1461.8	1461.8	1461.8	1460.3	1460.3	1461.8	1461.8
27.5°	1425.8	1427.2	1427.2	1427.2	1425.8	1425.8	1424.3	1427.2	1425.8	1424.3	1422.9
30°	1391.2	1392.7	1392.7	1392.7	1391.2	1391.2	1389.8	1386.9	1385.5	1385.5	1384.0
32.5°	1348.0	1349.5	1349.5	1349.5	1349.5	1349.5	1349.5	1346.6	1346.6	1346.6	1346.6
35°	1303.4	1303.4	1304.8	1304.8	1304.8	1303.4	1303.4	1304.8	1303.4	1301.9	1300.5
37.5°	1251.5	1251.5	1253.0	1253.0	1253.0	1253.0	1253.0	1253.0	1254.4	1254.4	1255.8
40°	1196.8	1198.2	1199.7	1199.7	1199.7	1198.2	1198.2	1199.7	1201.1	1201.1	1202.6
42.5°	1139.2	1139.2	1139.2	1139.2	1140.6	1140.6	1140.6	1140.6	1142.1	1144.9	1146.4
45°	1072.9	1074.4	1074.4	1075.8	1075.8	1077.3	1077.3	1078.7	1080.1	1080.1	1081.6
47.5°	1002.4	1003.8	1005.2	1008.1	1009.6	1012.4	1013.9	1013.9	1015.3	1016.8	1018.2
50°	933.2	931.8	931.8	933.2	934.7	936.1	937.6	937.6	943.3	947.6	953.4
52.5°	859.8	859.8	859.8	861.2	862.7	862.7	864.1	869.9	872.8	874.2	877.1
55°	789.2	789.2	787.8	787.8	789.2	789.2	789.2	792.1	793.5	795.0	796.4
57.5°	714.3	714.3	715.8	717.2	717.2	718.7	718.7	720.1	721.5	723.0	724.4
60°	629.4	630.8	632.2	635.1	639.4	642.3	645.2	648.1	649.5	649.5	651.0
62.5°	554.5	555.9	558.8	561.7	563.1	566.0	567.4	573.2	576.1	577.5	580.4
65°	479.6	479.6	481.0	485.3	489.7	494.0	498.3	499.7	502.6	505.5	508.4
67.5°	410.5	410.5	410.5	413.3	416.2	419.1	422.0	430.6	432.1	433.5	434.9
70°	345.6	345.6	345.6	348.5	350.0	352.8	354.3	360.0	362.9	367.2	370.1
72.5°	283.7	283.7	283.7	285.2	288.0	289.5	290.9	296.7	299.6	302.4	305.3
75°	227.5	229.0	229.0	230.4	231.9	233.3	234.8	233.3	237.6	240.5	244.8
77.5°	175.7	175.7	175.7	177.1	178.6	180.0	181.5	181.5	185.8	188.7	193.0
80°	131.1	131.1	131.1	131.1	132.5	132.5	132.5	132.5	133.9	136.8	138.3
82.5°	90.7	92.2	92.2	92.2	92.2	92.2	92.2	92.2	93.6	93.6	95.1
85°	57.6	57.6	57.6	57.6	59.0	59.0	59.0	57.6	59.0	59.0	60.5
87.5°	37.4	37.4	37.4	37.4	37.4	36.0	36.0	36.0	36.0	34.6	34.6
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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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°	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3
2.5°	1552.5	1549.6	1545.3	1542.4	1541.0	1538.1	1541.0	1542.4	1543.9	1545.3	1545.3
5°	1572.7	1568.4	1565.5	1561.2	1559.7	1558.3	1559.7	1561.2	1561.2	1562.6	1562.6
7.5°	1577.0	1572.7	1569.8	1565.5	1564.0	1562.6	1564.0	1564.0	1565.5	1566.9	1566.9
10°	1577.0	1572.7	1569.8	1565.5	1562.6	1559.7	1559.7	1559.7	1561.2	1562.6	1562.6
12.5°	1569.8	1565.5	1562.6	1558.3	1555.4	1552.5	1554.0	1554.0	1554.0	1555.4	1555.4
15°	1556.8	1554.0	1549.6	1545.3	1542.4	1539.6	1539.6	1539.6	1541.0	1541.0	1542.4
17.5°	1541.0	1536.7	1533.8	1529.5	1526.6	1523.7	1523.7	1522.3	1522.3	1523.7	1523.7
20°	1519.4	1515.1	1512.2	1507.9	1505.0	1500.7	1500.7	1500.7	1500.7	1500.7	1500.7
22.5°	1496.4	1493.5	1489.2	1486.3	1480.5	1476.2	1474.7	1473.3	1473.3	1473.3	1473.3
25°	1460.3	1460.3	1458.9	1457.5	1454.6	1451.7	1450.3	1447.4	1445.9	1445.9	1444.5
27.5°	1422.9	1422.9	1421.5	1421.5	1421.5	1420.0	1417.1	1414.3	1412.8	1412.8	1411.4
30°	1382.6	1381.1	1378.3	1376.8	1375.4	1373.9	1376.8	1379.7	1379.7	1378.3	1378.3
32.5°	1343.7	1340.8	1337.9	1335.1	1333.6	1330.7	1332.2	1332.2	1335.1	1336.5	1339.4
35°	1299.0	1297.6	1294.7	1293.3	1293.3	1291.8	1289.0	1286.1	1289.0	1291.8	1293.3
37.5°	1254.4	1253.0	1251.5	1250.1	1248.6	1245.8	1241.4	1237.1	1240.0	1242.9	1247.2
40°	1202.6	1201.1	1201.1	1199.7	1198.2	1196.8	1192.5	1188.2	1191.0	1193.9	1195.4
42.5°	1147.8	1149.3	1149.3	1150.7	1147.8	1144.9	1143.5	1142.1	1140.6	1139.2	1136.3
45°	1084.5	1088.8	1091.7	1094.5	1094.5	1094.5	1093.1	1090.2	1087.3	1084.5	1081.6
47.5°	1021.1	1025.4	1028.3	1031.2	1036.9	1041.3	1038.4	1034.1	1031.2	1026.9	1024.0
50°	956.3	959.2	960.6	963.5	969.2	973.6	977.9	980.8	976.4	972.1	967.8
52.5°	881.4	885.7	890.0	894.4	900.1	904.4	910.2	916.0	913.1	911.6	908.8
55°	803.6	809.4	816.6	822.3	828.1	832.4	843.9	854.0	851.1	848.3	843.9
57.5°	730.2	734.5	740.3	746.0	756.1	764.7	771.9	777.7	777.7	779.1	779.1
60°	656.7	661.0	666.8	671.1	679.8	688.4	694.2	699.9	701.4	702.8	702.8
62.5°	584.7	587.6	591.9	594.8	607.8	620.7	626.5	630.8	630.8	632.2	632.2
65°	512.7	517.0	519.9	524.2	534.3	542.9	554.5	564.6	564.6	563.1	563.1
67.5°	440.7	445.0	450.8	455.1	459.4	463.7	478.1	491.1	492.5	492.5	494.0
70°	374.4	380.2	384.5	388.8	394.6	398.9	410.5	420.5	422.0	424.9	426.3
72.5°	309.6	314.0	316.8	321.2	326.9	332.7	342.8	351.4	354.3	355.7	358.6
75°	247.7	252.0	254.9	257.8	263.6	269.3	278.0	286.6	288.0	289.5	290.9
77.5°	194.4	195.9	197.3	198.7	205.9	213.1	218.9	223.2	226.1	227.5	230.4
80°	141.1	144.0	145.5	148.3	154.1	158.4	162.7	167.1	167.1	167.1	167.1
82.5°	96.5	97.9	99.4	100.8	102.3	103.7	106.6	109.5	110.9	112.3	112.3
85°	60.5	61.9	61.9	61.9	63.4	64.8	64.8	64.8	64.8	63.4	63.4
87.5°	34.6	34.6	34.6	34.6	34.6	34.6	34.6	33.1	33.1	33.1	31.7
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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3	1522.3
2.5°	1546.8	1546.8	1546.8	1546.8	1543.9	1542.4	1539.6	1538.1	1535.2	1535.2	1535.2
5°	1562.6	1561.2	1561.2	1559.7	1556.8	1552.5	1548.2	1545.3	1541.0	1538.1	1535.2
7.5°	1568.4	1566.9	1565.5	1564.0	1559.7	1555.4	1549.6	1545.3	1539.6	1533.8	1528.0
10°	1564.0	1562.6	1561.2	1559.7	1556.8	1551.1	1545.3	1539.6	1533.8	1526.6	1518.0
12.5°	1555.4	1554.0	1551.1	1549.6	1546.8	1541.0	1535.2	1530.9	1525.2	1515.1	1503.6
15°	1542.4	1539.6	1535.2	1532.4	1529.5	1525.2	1519.4	1515.1	1509.3	1497.8	1484.8
17.5°	1523.7	1520.8	1519.4	1516.5	1512.2	1506.4	1500.7	1494.9	1489.2	1474.7	1458.9
20°	1500.7	1497.8	1496.4	1493.5	1489.2	1481.9	1474.7	1469.0	1461.8	1444.5	1427.2
22.5°	1473.3	1470.4	1467.5	1464.7	1461.8	1454.6	1447.4	1440.2	1433.0	1411.4	1388.3
25°	1443.1	1440.2	1437.3	1434.4	1425.8	1420.0	1412.8	1407.1	1401.3	1372.5	1343.7
27.5°	1409.9	1405.6	1402.7	1398.4	1392.7	1385.5	1376.8	1369.6	1361.0	1327.9	1293.3
30°	1376.8	1371.1	1363.9	1358.1	1352.3	1340.8	1327.9	1316.3	1304.8	1268.8	1231.4
32.5°	1340.8	1335.1	1329.3	1323.5	1310.6	1289.0	1265.9	1244.3	1221.3	1186.7	1150.7
35°	1296.2	1291.8	1287.5	1283.2	1271.7	1242.9	1214.1	1185.3	1156.5	1111.8	1067.2
37.5°	1250.1	1247.2	1242.9	1240.0	1231.4	1198.2	1165.1	1133.4	1100.3	1041.3	982.2
40°	1198.2	1195.4	1192.5	1189.6	1183.8	1140.6	1097.4	1055.7	1012.4	950.5	887.2
42.5°	1134.9	1136.3	1139.2	1140.6	1133.4	1078.7	1024.0	970.7	916.0	859.8	802.2
45°	1078.7	1081.6	1084.5	1087.3	1078.7	1031.2	983.6	937.6	890.0	825.2	760.4
47.5°	1019.7	1021.1	1022.5	1024.0	1024.0	977.9	930.4	884.3	838.2	782.0	724.4
50°	963.5	956.3	950.5	943.3	949.1	907.3	864.1	822.3	780.6	738.8	695.6
52.5°	905.9	895.8	884.3	874.2	852.6	816.6	780.6	746.0	710.0	671.1	632.2
55°	841.1	829.5	819.5	807.9	764.7	733.1	699.9	668.2	636.6	606.3	574.6
57.5°	779.1	766.2	751.8	738.8	684.1	645.2	606.3	568.9	530.0	524.2	517.0
60°	704.3	689.8	676.9	662.5	597.7	544.4	489.7	436.4	383.1	403.3	423.4
62.5°	632.2	612.1	593.4	573.2	499.7	445.0	388.8	334.1	278.0	314.0	350.0
65°	561.7	532.9	505.5	476.7	355.7	325.5	293.8	263.6	233.3	265.0	295.2
67.5°	494.0	462.3	429.2	397.5	240.5	227.5	214.6	203.1	190.1	210.3	231.9
70°	427.7	393.2	357.2	322.6	167.1	157.0	146.9	136.8	126.7	145.5	164.2
72.5°	360.0	324.0	286.6	250.6	122.4	118.1	112.3	108.0	102.3	118.1	135.4
75°	292.4	256.4	221.8	185.8	93.6	97.9	100.8	105.1	108.0	115.2	122.4
77.5°	231.9	200.2	168.5	136.8	74.9	82.1	87.9	95.1	100.8	100.8	100.8
80°	167.1	142.6	118.1	93.6	56.2	61.9	67.7	73.4	79.2	77.8	77.8
82.5°	113.8	95.1	77.8	59.0	41.8	44.6	46.1	49.0	50.4	50.4	50.4
85°	61.9	53.3	44.6	36.0	25.9	27.4	27.4	28.8	28.8	27.4	25.9
87.5°	31.7	27.4	24.5	20.2	15.8	15.8	14.4	14.4	13.0	11.5	10.1
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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	1522.3	1522.3
2.5°	1535.2	1535.2
5°	1532.4	1529.5
7.5°	1523.7	1518.0
10°	1510.8	1503.6
12.5°	1493.5	1483.4
15°	1473.3	1460.3
17.5°	1444.5	1428.7
20°	1409.9	1392.7
22.5°	1366.7	1343.7
25°	1314.9	1286.1
27.5°	1260.2	1225.6
30°	1195.4	1157.9
32.5°	1116.1	1081.6
35°	1022.5	977.9
37.5°	923.2	864.1
40°	825.2	763.3
42.5°	746.0	688.4
45°	695.6	630.8
47.5°	668.2	612.1
50°	653.8	610.6
52.5°	593.4	554.5
55°	544.4	514.1
57.5°	511.3	505.5
60°	443.6	463.7
62.5°	384.5	420.5
65°	326.9	357.2
67.5°	252.0	272.2
70°	182.9	201.6
72.5°	151.2	167.1
75°	128.2	135.4
77.5°	99.4	99.4
80°	76.3	74.9
82.5°	50.4	50.4
85°	24.5	23.0
87.5°	8.6	7.2
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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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: P1055056

CATALOG NUMBER: SQ4R-FA-125D-940-1-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	19.42	21.03	19.79	21.35	21.66	21.34	22.95	21.70	23.26	23.57
	3H	20.09	21.54	20.46	21.87	22.23	23.13	24.59	23.51	24.91	25.27
	4H	20.42	21.78	20.82	22.13	22.51	23.76	25.12	24.15	25.47	25.85
	6H	20.71	21.97	21.12	22.34	22.73	24.14	25.40	24.55	25.77	26.16
	8H	20.78	21.99	21.21	22.38	22.78	24.23	25.44	24.66	25.83	26.23
	12H	20.81	21.97	21.24	22.35	22.78	24.28	25.44	24.71	25.82	26.25
4H	2H	20.55	21.92	20.95	22.27	22.64	21.91	23.27	22.31	23.62	24.00
	3H	21.87	23.01	22.28	23.41	23.81	23.94	25.08	24.35	25.48	25.88
	4H	22.30	23.33	22.74	23.75	24.18	24.68	25.71	25.11	26.12	26.56
	6H	22.60	23.49	23.05	23.93	24.39	25.17	26.07	25.62	26.51	26.97
	8H	22.67	23.51	23.13	23.96	24.42	25.30	26.14	25.76	26.58	27.05
	12H	22.72	23.47	23.20	23.95	24.41	25.37	26.13	25.85	26.60	27.07
8H	4H	22.89	23.73	23.35	24.17	24.64	24.90	25.74	25.37	26.19	26.65
	6H	23.37	24.07	23.87	24.56	25.04	25.50	26.20	25.99	26.69	27.16
	8H	23.50	24.13	24.01	24.63	25.12	25.68	26.30	26.19	26.81	27.30
	12H	23.57	24.13	24.08	24.62	25.18	25.80	26.35	26.31	26.85	27.41
12H	4H	22.94	23.70	23.42	24.17	24.64	24.91	25.66	25.39	26.14	26.61
	6H	23.47	24.10	23.98	24.61	25.09	25.52	26.14	26.03	26.65	27.14
	8H	23.68	24.23	24.19	24.72	25.28	25.74	26.30	26.25	26.79	27.35