

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: P1055032

Luminaire Tested: SQ4R-FA-050D-927-1-UNV-STD-W-4

Issue Date: 7/23/2025

Test Information

Test Method: LM-79-2019
Report Number: P1055032
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-050D-927-1-UNV-STD-W-4
Description: CORELITE SQ4R RECESSED LED LUMINAIRE WITH ASYMMETRIC FROSTED CONTINUOUS ROLL LENS
500 LUMENS PER FOOT
Light Source: 2700K CCT, 90 CRI LEDS
Ballast/Driver: -

Summary

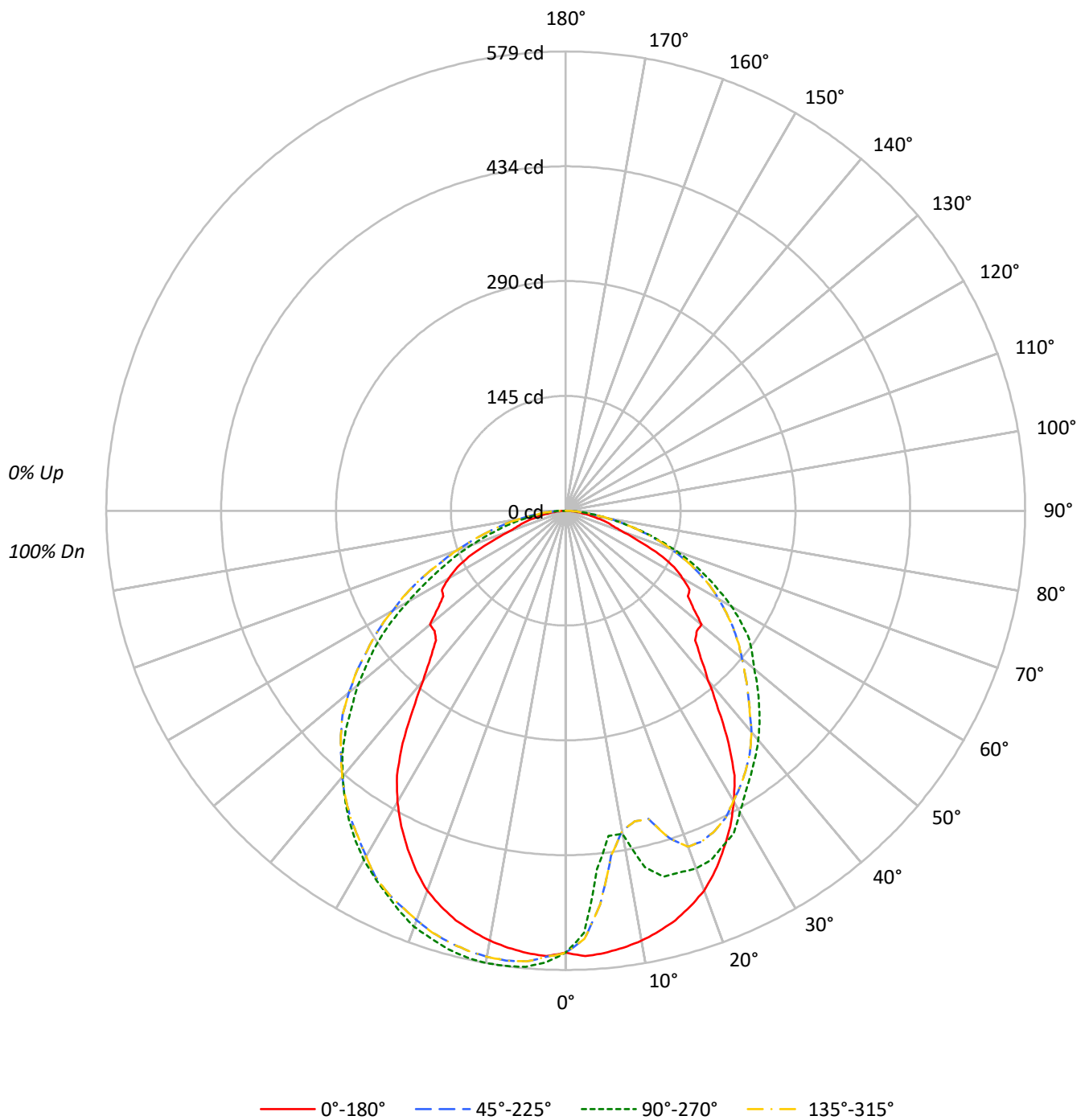
Lumens per Lamp: N/A
Luminaire Lumens: 1445.2 lumens
Efficiency: N/A
Efficacy: 76.5 lumens/watt
Spacing Criteria (0/90/45): 1.14 / 1.26 / 1.36
Luminous Opening: Rectangular (W 0.29' x L: 3.83' x H: 0')
CIE Type: Direct

Input Watts (W): 18.9
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
RCR																	
0	119	119	119	119	116	116	116	116	111	111	111		106	106	106		102
1	109	105	100	97	106	102	98	95	98	95	92		94	92	89		91
2	99	91	85	79	97	90	83	78	86	81	76		83	78	75		80
3	91	81	73	66	88	79	72	66	76	70	64		73	68	63		71
4	83	71	63	56	81	70	62	56	68	61	55		65	59	54		63
5	77	64	55	49	75	63	54	48	61	53	48		59	52	47		57
6	71	58	49	42	69	57	48	42	55	47	42		53	47	41		52
7	66	52	44	38	64	51	43	37	50	42	37		48	42	37		47
8	61	48	39	33	60	47	39	33	46	38	33		44	38	33		43
9	57	44	36	30	56	43	35	30	42	35	30		41	34	30		40
10	54	40	33	27	52	40	32	27	39	32	27		38	32	27		37

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	5365	5365	5365	5365
5°	5411	4387	5411	5579
10°	5381	4046	5381	5659
15°	5328	4761	5328	5701
20°	5223	4916	5223	5720
25°	5001	4962	5001	5667
30°	4712	4882	4712	5656
35°	4208	4778	4208	5596
40°	3511	4744	3511	5493
45°	3144	4688	3144	5340
50°	3347	4643	3347	5116
55°	3159	4743	3159	4858
60°	3269	4650	3269	4415
65°	2977	4444	2977	3975
70°	2077	4169	2077	3547
75°	1845	3686	1845	3080
80°	1519	2866	1519	2628
85°	928	1977	928	2331

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 225°

Vertical Angle: 45°

Luminance: 5456 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	50.3	3.5
10°-20°	142.8	9.9
20°-30°	220.8	15.3
30°-40°	263.6	18.2
40°-50°	265.1	18.3
50°-60°	230.7	16.0
60°-70°	163.6	11.3
70°-80°	86.6	6.0
80°-90°	21.6	1.5
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-30°	414.0	28.6
0°-40°	677.5	46.9
0°-60°	1173.4	81.2
0°-90°	1445.2	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	1445.2	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	557	557	557	557	557	
5°	560	454	560	577	560	53
15°	535	478	535	572	535	150
25°	471	467	471	534	471	216
35°	358	406	358	476	358	221
45°	231	344	231	392	231	185
55°	188	283	188	289	188	173
65°	131	195	131	174	131	125
75°	50	99	50	83	50	52
85°	8	18	8	21	8	11
90°	0	0	0	0	0	0
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°	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3
2.5°	562.0	561.0	559.4	558.3	556.7	556.2	555.7	555.2	554.6	553.0	552.0
5°	559.9	557.8	555.2	553.0	550.4	548.3	546.7	544.6	542.5	539.3	536.2
7.5°	555.7	552.0	548.3	544.6	540.9	536.2	531.4	526.7	521.9	513.5	503.5
10°	550.4	545.1	539.3	534.1	528.3	517.2	506.1	494.5	483.5	468.7	458.7
12.5°	543.0	534.1	524.6	515.6	506.1	490.3	475.0	459.2	443.4	433.4	427.6
15°	534.6	520.4	505.6	491.4	476.6	462.9	449.2	435.0	421.2	413.9	409.6
17.5°	523.0	504.0	485.6	466.6	447.6	437.1	426.0	415.4	404.4	399.1	395.9
20°	509.8	489.3	468.2	447.6	426.5	418.1	409.6	400.7	392.2	387.5	385.9
22.5°	491.9	471.9	451.8	431.8	411.8	403.8	395.9	387.5	379.6	375.9	377.0
25°	470.8	453.4	435.5	418.1	400.2	392.8	384.9	377.5	369.6	365.4	368.5
27.5°	448.7	433.9	419.1	404.4	389.6	381.7	373.8	365.4	357.4	355.9	363.2
30°	423.9	412.8	401.2	390.1	378.5	370.1	361.7	353.2	344.8	344.3	355.9
32.5°	395.9	388.0	380.6	372.7	364.8	356.9	349.0	340.6	332.7	332.1	346.4
35°	358.0	355.9	353.8	351.1	349.0	341.1	333.2	325.3	317.4	317.9	333.7
37.5°	316.3	320.0	324.2	327.9	331.6	324.2	317.4	310.0	302.6	302.6	319.5
40°	279.4	286.8	294.2	301.6	308.9	304.2	298.9	294.2	288.9	287.3	304.7
42.5°	252.0	258.9	265.7	272.0	278.9	277.3	276.3	274.7	273.1	271.0	287.9
45°	230.9	232.0	233.6	234.6	235.7	240.9	246.2	251.5	256.8	255.2	270.5
47.5°	224.1	217.2	209.8	203.0	195.6	206.7	217.7	228.3	239.4	238.8	252.5
50°	223.5	209.8	195.6	181.9	167.7	180.8	194.0	206.7	219.8	222.0	232.5
52.5°	203.0	190.3	177.7	164.5	151.8	163.4	174.5	186.1	197.2	203.5	213.0
55°	188.2	176.1	164.0	151.8	139.7	147.6	155.0	162.9	170.3	184.0	192.4
57.5°	185.1	170.3	155.5	140.2	125.5	130.7	135.5	140.8	145.5	158.7	169.2
60°	169.8	155.0	140.2	124.9	110.2	113.9	117.0	120.7	123.9	133.9	146.6
62.5°	153.9	140.2	127.1	113.4	99.6	103.3	106.5	110.2	113.4	115.5	129.2
65°	130.7	120.7	110.7	100.7	90.7	93.8	96.5	99.6	102.3	102.8	115.5
67.5°	99.6	95.4	91.2	86.5	82.2	85.4	88.0	91.2	93.8	94.4	104.9
70°	73.8	73.8	73.8	73.3	73.3	75.9	79.1	81.7	84.4	85.4	93.3
72.5°	61.2	62.2	63.8	64.8	65.9	68.0	70.1	72.2	74.3	75.4	81.2
75°	49.6	51.7	53.8	55.4	57.5	59.0	60.6	61.7	63.3	63.8	68.0
77.5°	36.4	39.0	41.6	43.8	46.4	48.0	49.0	50.6	51.7	50.6	53.8
80°	27.4	29.0	30.6	31.6	33.2	34.3	35.9	36.9	38.0	36.9	39.0
82.5°	18.5	19.0	20.0	20.6	21.1	22.1	23.2	24.3	25.3	24.3	25.8
85°	8.4	9.0	10.0	10.5	11.1	12.1	12.7	13.7	14.2	13.7	14.2
87.5°	2.6	3.2	3.7	3.7	4.2	4.7	5.3	5.8	6.3	6.3	6.9
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°	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3
2.5°	551.5	550.4	548.3	546.7	544.6	542.5	541.4	540.4	539.3	538.3	539.3
5°	532.5	529.3	524.6	519.8	515.1	510.3	504.0	497.7	492.9	488.2	487.1
7.5°	492.9	482.9	474.5	465.5	457.1	448.1	443.4	438.6	434.4	430.2	429.2
10°	448.1	438.1	432.3	427.0	421.2	415.4	412.8	409.6	409.1	408.1	408.6
12.5°	421.2	415.4	412.3	409.1	405.4	402.3	401.7	401.2	402.8	403.8	407.5
15°	405.4	401.2	400.2	399.1	397.5	396.5	399.6	402.3	411.8	420.7	431.3
17.5°	393.3	390.1	392.8	394.9	397.5	399.6	416.0	432.3	445.0	457.1	460.8
20°	384.9	383.3	393.8	404.9	415.4	426.0	438.6	450.8	455.5	459.7	461.8
22.5°	377.5	378.5	394.4	409.6	425.5	440.7	446.0	450.8	453.9	457.1	458.7
25°	372.2	375.4	391.2	407.5	423.4	439.2	442.3	445.0	446.0	446.5	450.2
27.5°	370.6	378.0	391.7	405.4	418.6	432.3	434.4	436.5	437.6	438.1	441.8
30°	366.9	378.5	390.1	401.2	412.8	423.9	423.4	422.8	424.9	427.0	430.7
32.5°	360.6	374.8	383.8	393.3	402.3	411.2	410.7	410.2	413.3	416.0	418.6
35°	350.1	365.9	373.8	381.2	389.1	396.5	397.0	397.0	399.6	402.3	403.8
37.5°	336.9	353.8	361.1	368.5	375.4	382.8	382.2	381.7	382.8	383.3	385.9
40°	321.6	339.0	346.4	353.8	360.6	368.0	366.4	364.3	364.3	363.8	366.9
42.5°	304.2	321.1	328.5	335.8	342.7	350.1	346.9	343.2	344.3	344.8	349.0
45°	286.3	301.6	308.4	315.8	322.7	329.5	327.4	324.8	326.9	329.0	333.2
47.5°	266.2	279.9	287.3	294.7	302.1	309.5	308.4	306.8	308.9	311.1	315.8
50°	243.6	254.1	263.1	272.0	281.0	290.0	290.0	290.0	292.1	293.7	298.4
52.5°	222.0	231.4	242.0	252.5	262.6	273.1	273.6	274.2	276.3	277.8	282.1
55°	200.9	209.3	220.9	232.5	244.1	255.7	256.8	257.8	259.9	261.5	265.7
57.5°	179.3	189.8	201.9	214.6	226.7	238.8	239.4	239.9	241.5	243.0	246.7
60°	159.2	171.9	183.5	195.6	207.2	218.8	220.9	222.5	223.5	224.6	227.8
62.5°	143.4	157.1	167.7	178.7	189.3	199.8	202.4	204.6	205.6	206.1	208.2
65°	128.6	141.3	151.3	160.8	170.8	180.3	182.4	184.5	186.1	187.2	188.7
67.5°	115.5	126.0	133.9	141.8	149.7	157.6	160.8	163.4	164.5	165.5	166.6
70°	101.8	109.7	116.5	123.4	130.2	137.1	139.7	142.3	143.4	143.9	144.5
72.5°	87.0	92.8	98.1	103.3	108.6	113.9	116.5	119.1	120.2	120.7	121.3
75°	71.7	75.9	80.1	84.4	88.6	92.8	94.9	96.5	97.0	97.5	97.5
77.5°	56.4	59.6	62.7	65.9	68.5	71.7	73.3	74.9	74.9	74.9	74.9
80°	40.6	42.7	44.8	46.9	49.0	51.1	51.7	52.2	52.7	53.2	53.2
82.5°	26.9	28.5	29.5	31.1	32.2	33.2	33.2	33.2	33.2	33.2	33.7
85°	15.3	15.8	16.3	16.9	17.4	17.9	18.5	18.5	18.5	18.5	18.5
87.5°	6.9	7.4	7.4	7.9	7.9	7.9	7.9	7.4	7.4	7.4	7.4
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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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°	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3
2.5°	539.9	540.9	541.4	540.4	538.8	537.8	536.2	536.7	537.2	537.8	538.3
5°	485.6	484.5	482.9	479.2	475.5	471.9	469.2	467.1	465.0	462.9	460.8
7.5°	427.6	426.5	424.9	423.9	422.8	421.8	419.7	419.1	418.6	418.1	417.6
10°	409.1	409.1	409.6	410.2	410.2	410.7	411.2	412.3	412.8	413.9	414.4
12.5°	411.2	414.4	418.1	424.9	432.3	439.2	443.9	448.1	452.9	457.1	461.3
15°	442.3	452.9	463.4	466.1	469.2	471.9	473.4	474.5	475.5	476.1	477.1
17.5°	464.5	467.6	471.3	472.4	474.0	475.0	475.5	476.1	477.1	477.7	478.2
20°	463.9	465.5	467.6	469.2	470.8	472.4	473.4	475.0	476.1	477.7	478.7
22.5°	460.8	462.4	463.9	466.6	468.7	471.3	473.4	474.5	475.5	476.6	477.7
25°	453.4	457.1	460.3	462.4	463.9	466.1	466.1	466.1	466.6	466.6	466.6
27.5°	445.5	449.2	452.9	453.4	454.5	455.0	456.0	457.1	457.6	458.7	459.2
30°	434.4	438.1	441.8	442.9	443.9	445.0	443.9	443.4	442.9	441.8	441.3
32.5°	421.8	424.4	427.0	427.6	427.6	428.1	425.5	424.9	424.4	423.4	422.8
35°	406.0	407.5	409.1	408.6	408.6	408.1	408.6	408.6	408.6	408.1	408.1
37.5°	388.0	390.7	392.8	393.3	393.3	393.8	394.9	394.9	394.9	394.4	394.4
40°	370.6	373.8	377.0	377.5	378.5	379.1	379.6	379.6	379.6	379.1	379.1
42.5°	353.2	357.4	361.7	362.7	363.8	364.8	364.3	363.8	363.8	363.2	362.7
45°	337.9	342.2	346.4	346.9	348.0	348.5	349.0	348.5	347.4	346.9	345.9
47.5°	320.5	324.8	329.5	330.6	331.1	332.1	332.1	331.6	331.1	330.0	329.5
50°	303.7	308.4	313.2	313.7	314.2	314.7	314.2	313.2	312.6	311.6	310.5
52.5°	286.8	291.0	295.2	295.2	294.7	294.7	294.7	294.7	295.2	295.2	295.2
55°	269.4	273.6	277.3	277.3	277.3	277.3	277.8	278.9	279.9	280.5	281.5
57.5°	251.0	254.6	258.3	258.9	258.9	259.4	259.4	259.9	261.0	261.5	262.0
60°	231.4	234.6	237.8	238.3	238.3	238.8	239.9	240.4	240.9	241.5	242.0
62.5°	210.4	211.9	214.0	215.1	216.2	217.2	218.3	218.3	218.8	218.8	218.8
65°	190.3	191.4	193.0	193.5	194.0	194.5	195.6	195.6	196.1	196.1	196.1
67.5°	167.7	168.2	169.2	169.8	170.8	171.3	170.8	170.8	170.8	170.3	170.3
70°	145.0	145.5	146.0	146.6	147.1	147.6	147.6	147.6	147.6	147.1	147.1
72.5°	121.3	121.8	121.8	121.8	122.3	122.3	121.8	122.3	122.8	123.4	123.9
75°	98.1	98.1	98.1	98.1	97.5	97.5	98.6	98.6	98.1	98.1	97.5
77.5°	74.9	74.9	74.9	74.9	74.3	74.3	75.4	75.4	74.9	74.9	74.3
80°	53.2	52.7	52.7	52.7	52.7	52.7	52.2	52.2	52.2	52.2	52.2
82.5°	33.7	34.3	34.3	34.3	33.7	33.7	33.2	33.2	33.2	33.2	33.2
85°	17.9	17.9	17.4	17.9	17.9	18.5	19.0	19.0	18.5	18.5	17.9
87.5°	7.4	7.4	7.4	7.4	6.9	6.9	6.3	6.3	6.3	6.3	6.3
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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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°	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3
2.5°	536.7	535.6	534.1	532.5	534.1	535.6	536.7	538.3	537.8	537.2	536.7
5°	459.2	457.6	455.5	453.9	455.5	457.6	459.2	460.8	462.9	465.0	467.1
7.5°	416.5	415.4	414.4	413.3	414.4	415.4	416.5	417.6	418.1	418.6	419.1
10°	414.4	414.4	413.9	413.9	413.9	414.4	414.4	414.4	413.9	412.8	412.3
12.5°	461.3	460.8	460.8	460.3	460.8	460.8	461.3	461.3	457.1	452.9	448.1
15°	477.1	477.7	477.7	477.7	477.7	477.7	477.1	477.1	476.1	475.5	474.5
17.5°	478.2	478.2	478.2	478.2	478.2	478.2	478.2	478.2	477.7	477.1	476.1
20°	479.2	479.2	479.8	479.8	479.8	479.2	479.2	478.7	477.7	476.1	475.0
22.5°	477.7	477.7	477.1	477.1	477.1	477.7	477.7	477.7	476.6	475.5	474.5
25°	466.6	467.1	467.1	467.1	467.1	467.1	466.6	466.6	466.6	466.6	466.1
27.5°	459.2	459.2	458.7	458.7	458.7	459.2	459.2	459.2	458.7	457.6	457.1
30°	440.7	440.2	439.7	439.2	439.7	440.2	440.7	441.3	441.8	442.9	443.4
32.5°	422.3	422.3	421.8	421.2	421.8	422.3	422.3	422.8	423.4	424.4	424.9
35°	407.5	407.5	407.0	406.5	407.0	407.5	407.5	408.1	408.1	408.6	408.6
37.5°	393.8	393.3	392.8	392.2	392.8	393.3	393.8	394.4	394.4	394.9	394.9
40°	378.5	378.5	378.0	377.5	378.0	378.5	378.5	379.1	379.1	379.6	379.6
42.5°	362.7	362.2	362.2	361.7	362.2	362.2	362.7	362.7	363.2	363.8	363.8
45°	345.3	345.3	344.8	344.3	344.8	345.3	345.3	345.9	346.9	347.4	348.5
47.5°	329.0	329.0	328.5	327.9	328.5	329.0	329.0	329.5	330.0	331.1	331.6
50°	310.5	310.5	310.0	310.0	310.0	310.5	310.5	310.5	311.6	312.6	313.2
52.5°	295.8	295.8	296.3	296.3	296.3	295.8	295.8	295.2	295.2	295.2	294.7
55°	282.1	282.1	282.6	282.6	282.6	282.1	282.1	281.5	280.5	279.9	278.9
57.5°	262.0	262.0	262.0	262.0	262.0	262.0	262.0	262.0	261.5	261.0	259.9
60°	242.0	242.0	241.5	241.5	241.5	242.0	242.0	242.0	241.5	240.9	240.4
62.5°	218.8	218.3	218.3	217.7	218.3	218.3	218.8	218.8	218.8	218.8	218.3
65°	196.1	195.6	195.6	195.1	195.6	195.6	196.1	196.1	196.1	196.1	195.6
67.5°	170.8	171.3	171.9	172.4	171.9	171.3	170.8	170.3	170.3	170.8	170.8
70°	147.6	147.6	148.1	148.1	148.1	147.6	147.6	147.1	147.1	147.6	147.6
72.5°	123.4	123.4	122.8	122.3	122.8	123.4	123.4	123.9	123.4	122.8	122.3
75°	98.1	98.6	98.6	99.1	98.6	98.6	98.1	97.5	98.1	98.1	98.6
77.5°	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.3	74.9	74.9	75.4
80°	52.2	52.2	51.7	51.7	51.7	52.2	52.2	52.2	52.2	52.2	52.2
82.5°	33.7	33.7	34.3	34.3	34.3	33.7	33.7	33.2	33.2	33.2	33.2
85°	17.9	17.9	17.9	17.9	17.9	17.9	17.9	17.9	18.5	18.5	19.0
87.5°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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°	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3
2.5°	536.2	537.8	538.8	540.4	541.4	540.9	539.9	539.3	538.3	539.3	540.4
5°	469.2	471.9	475.5	479.2	482.9	484.5	485.6	487.1	488.2	492.9	497.7
7.5°	419.7	421.8	422.8	423.9	424.9	426.5	427.6	429.2	430.2	434.4	438.6
10°	411.2	410.7	410.2	410.2	409.6	409.1	409.1	408.6	408.1	409.1	409.6
12.5°	443.9	439.2	432.3	424.9	418.1	414.4	411.2	407.5	403.8	402.8	401.2
15°	473.4	471.9	469.2	466.1	463.4	452.9	442.3	431.3	420.7	411.8	402.3
17.5°	475.5	475.0	474.0	472.4	471.3	467.6	464.5	460.8	457.1	445.0	432.3
20°	473.4	472.4	470.8	469.2	467.6	465.5	463.9	461.8	459.7	455.5	450.8
22.5°	473.4	471.3	468.7	466.6	463.9	462.4	460.8	458.7	457.1	453.9	450.8
25°	466.1	466.1	463.9	462.4	460.3	457.1	453.4	450.2	446.5	446.0	445.0
27.5°	456.0	455.0	454.5	453.4	452.9	449.2	445.5	441.8	438.1	437.6	436.5
30°	443.9	445.0	443.9	442.9	441.8	438.1	434.4	430.7	427.0	424.9	422.8
32.5°	425.5	428.1	427.6	427.6	427.0	424.4	421.8	418.6	416.0	413.3	410.2
35°	408.6	408.1	408.6	408.6	409.1	407.5	406.0	403.8	402.3	399.6	397.0
37.5°	394.9	393.8	393.3	393.3	392.8	390.7	388.0	385.9	383.3	382.8	381.7
40°	379.6	379.1	378.5	377.5	377.0	373.8	370.6	366.9	363.8	364.3	364.3
42.5°	364.3	364.8	363.8	362.7	361.7	357.4	353.2	349.0	344.8	344.3	343.2
45°	349.0	348.5	348.0	346.9	346.4	342.2	337.9	333.2	329.0	326.9	324.8
47.5°	332.1	332.1	331.1	330.6	329.5	324.8	320.5	315.8	311.1	308.9	306.8
50°	314.2	314.7	314.2	313.7	313.2	308.4	303.7	298.4	293.7	292.1	290.0
52.5°	294.7	294.7	294.7	295.2	295.2	291.0	286.8	282.1	277.8	276.3	274.2
55°	277.8	277.3	277.3	277.3	277.3	273.6	269.4	265.7	261.5	259.9	257.8
57.5°	259.4	259.4	258.9	258.9	258.3	254.6	251.0	246.7	243.0	241.5	239.9
60°	239.9	238.8	238.3	238.3	237.8	234.6	231.4	227.8	224.6	223.5	222.5
62.5°	218.3	217.2	216.2	215.1	214.0	211.9	210.4	208.2	206.1	205.6	204.6
65°	195.6	194.5	194.0	193.5	193.0	191.4	190.3	188.7	187.2	186.1	184.5
67.5°	170.8	171.3	170.8	169.8	169.2	168.2	167.7	166.6	165.5	164.5	163.4
70°	147.6	147.6	147.1	146.6	146.0	145.5	145.0	144.5	143.9	143.4	142.3
72.5°	121.8	122.3	122.3	121.8	121.8	121.8	121.3	121.3	120.7	120.2	119.1
75°	98.6	97.5	97.5	98.1	98.1	98.1	98.1	97.5	97.5	97.0	96.5
77.5°	75.4	74.3	74.3	74.9	74.9	74.9	74.9	74.9	74.9	74.9	74.9
80°	52.2	52.7	52.7	52.7	52.7	52.7	53.2	53.2	53.2	52.7	52.2
82.5°	33.2	33.7	33.7	34.3	34.3	34.3	33.7	33.7	33.2	33.2	33.2
85°	19.0	18.5	17.9	17.9	17.4	17.9	17.9	18.5	18.5	18.5	18.5
87.5°	6.3	6.9	6.9	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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°	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3
2.5°	541.4	542.5	544.6	546.7	548.3	550.4	551.5	552.0	553.0	554.6	555.2
5°	504.0	510.3	515.1	519.8	524.6	529.3	532.5	536.2	539.3	542.5	544.6
7.5°	443.4	448.1	457.1	465.5	474.5	482.9	492.9	503.5	513.5	521.9	526.7
10°	412.8	415.4	421.2	427.0	432.3	438.1	448.1	458.7	468.7	483.5	494.5
12.5°	401.7	402.3	405.4	409.1	412.3	415.4	421.2	427.6	433.4	443.4	459.2
15°	399.6	396.5	397.5	399.1	400.2	401.2	405.4	409.6	413.9	421.2	435.0
17.5°	416.0	399.6	397.5	394.9	392.8	390.1	393.3	395.9	399.1	404.4	415.4
20°	438.6	426.0	415.4	404.9	393.8	383.3	384.9	385.9	387.5	392.2	400.7
22.5°	446.0	440.7	425.5	409.6	394.4	378.5	377.5	377.0	375.9	379.6	387.5
25°	442.3	439.2	423.4	407.5	391.2	375.4	372.2	368.5	365.4	369.6	377.5
27.5°	434.4	432.3	418.6	405.4	391.7	378.0	370.6	363.2	355.9	357.4	365.4
30°	423.4	423.9	412.8	401.2	390.1	378.5	366.9	355.9	344.3	344.8	353.2
32.5°	410.7	411.2	402.3	393.3	383.8	374.8	360.6	346.4	332.1	332.7	340.6
35°	397.0	396.5	389.1	381.2	373.8	365.9	350.1	333.7	317.9	317.4	325.3
37.5°	382.2	382.8	375.4	368.5	361.1	353.8	336.9	319.5	302.6	302.6	310.0
40°	366.4	368.0	360.6	353.8	346.4	339.0	321.6	304.7	287.3	288.9	294.2
42.5°	346.9	350.1	342.7	335.8	328.5	321.1	304.2	287.9	271.0	273.1	274.7
45°	327.4	329.5	322.7	315.8	308.4	301.6	286.3	270.5	255.2	256.8	251.5
47.5°	308.4	309.5	302.1	294.7	287.3	279.9	266.2	252.5	238.8	239.4	228.3
50°	290.0	290.0	281.0	272.0	263.1	254.1	243.6	232.5	222.0	219.8	206.7
52.5°	273.6	273.1	262.6	252.5	242.0	231.4	222.0	213.0	203.5	197.2	186.1
55°	256.8	255.7	244.1	232.5	220.9	209.3	200.9	192.4	184.0	170.3	162.9
57.5°	239.4	238.8	226.7	214.6	201.9	189.8	179.3	169.2	158.7	145.5	140.8
60°	220.9	218.8	207.2	195.6	183.5	171.9	159.2	146.6	133.9	123.9	120.7
62.5°	202.4	199.8	189.3	178.7	167.7	157.1	143.4	129.2	115.5	113.4	110.2
65°	182.4	180.3	170.8	160.8	151.3	141.3	128.6	115.5	102.8	102.3	99.6
67.5°	160.8	157.6	149.7	141.8	133.9	126.0	115.5	104.9	94.4	93.8	91.2
70°	139.7	137.1	130.2	123.4	116.5	109.7	101.8	93.3	85.4	84.4	81.7
72.5°	116.5	113.9	108.6	103.3	98.1	92.8	87.0	81.2	75.4	74.3	72.2
75°	94.9	92.8	88.6	84.4	80.1	75.9	71.7	68.0	63.8	63.3	61.7
77.5°	73.3	71.7	68.5	65.9	62.7	59.6	56.4	53.8	50.6	51.7	50.6
80°	51.7	51.1	49.0	46.9	44.8	42.7	40.6	39.0	36.9	38.0	36.9
82.5°	33.2	33.2	32.2	31.1	29.5	28.5	26.9	25.8	24.3	25.3	24.3
85°	18.5	17.9	17.4	16.9	16.3	15.8	15.3	14.2	13.7	14.2	13.7
87.5°	7.9	7.9	7.9	7.9	7.4	7.4	6.9	6.9	6.3	6.3	5.8
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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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°	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3
2.5°	555.7	556.2	556.7	558.3	559.4	561.0	562.0	562.0	562.0	562.0	562.0
5°	546.7	548.3	550.4	553.0	555.2	557.8	559.9	561.0	562.0	563.1	564.1
7.5°	531.4	536.2	540.9	544.6	548.3	552.0	555.7	557.8	559.9	561.5	563.6
10°	506.1	517.2	528.3	534.1	539.3	545.1	550.4	553.0	556.2	558.8	561.5
12.5°	475.0	490.3	506.1	515.6	524.6	534.1	543.0	546.7	550.9	554.6	558.3
15°	449.2	462.9	476.6	491.4	505.6	520.4	534.6	539.3	543.6	548.3	552.5
17.5°	426.0	437.1	447.6	466.6	485.6	504.0	523.0	528.8	534.1	539.9	545.1
20°	409.6	418.1	426.5	447.6	468.2	489.3	509.8	516.1	522.5	528.8	535.1
22.5°	395.9	403.8	411.8	431.8	451.8	471.9	491.9	500.3	508.2	516.7	524.6
25°	384.9	392.8	400.2	418.1	435.5	453.4	470.8	481.3	491.9	502.4	513.0
27.5°	373.8	381.7	389.6	404.4	419.1	433.9	448.7	461.3	473.4	486.1	498.2
30°	361.7	370.1	378.5	390.1	401.2	412.8	423.9	437.6	450.8	464.5	477.7
32.5°	349.0	356.9	364.8	372.7	380.6	388.0	395.9	408.6	421.8	434.4	447.1
35°	333.2	341.1	349.0	351.1	353.8	355.9	358.0	374.3	390.7	407.0	423.4
37.5°	317.4	324.2	331.6	327.9	324.2	320.0	316.3	337.9	359.6	381.2	402.8
40°	298.9	304.2	308.9	301.6	294.2	286.8	279.4	302.1	325.3	348.0	370.6
42.5°	276.3	277.3	278.9	272.0	265.7	258.9	252.0	273.1	293.7	314.7	335.3
45°	246.2	240.9	235.7	234.6	233.6	232.0	230.9	254.6	278.4	302.1	325.8
47.5°	217.7	206.7	195.6	203.0	209.8	217.2	224.1	244.6	265.7	286.3	306.8
50°	194.0	180.8	167.7	181.9	195.6	209.8	223.5	239.4	254.6	270.5	285.7
52.5°	174.5	163.4	151.8	164.5	177.7	190.3	203.0	217.2	231.4	245.7	259.9
55°	155.0	147.6	139.7	151.8	164.0	176.1	188.2	199.3	210.9	222.0	233.0
57.5°	135.5	130.7	125.5	140.2	155.5	170.3	185.1	187.2	189.8	191.9	194.0
60°	117.0	113.9	110.2	124.9	140.2	155.0	169.8	162.4	155.0	147.6	140.2
62.5°	106.5	103.3	99.6	113.4	127.1	140.2	153.9	140.8	128.1	114.9	101.8
65°	96.5	93.8	90.7	100.7	110.7	120.7	130.7	119.7	108.1	97.0	85.4
67.5°	88.0	85.4	82.2	86.5	91.2	95.4	99.6	92.3	84.9	77.0	69.6
70°	79.1	75.9	73.3	73.3	73.8	73.8	73.8	67.0	60.1	53.2	46.4
72.5°	70.1	68.0	65.9	64.8	63.8	62.2	61.2	55.4	49.6	43.2	37.4
75°	60.6	59.0	57.5	55.4	53.8	51.7	49.6	46.9	44.8	42.2	39.5
77.5°	49.0	48.0	46.4	43.8	41.6	39.0	36.4	36.4	36.9	36.9	36.9
80°	35.9	34.3	33.2	31.6	30.6	29.0	27.4	27.9	28.5	28.5	29.0
82.5°	23.2	22.1	21.1	20.6	20.0	19.0	18.5	18.5	18.5	18.5	18.5
85°	12.7	12.1	11.1	10.5	10.0	9.0	8.4	9.0	9.5	10.0	10.5
87.5°	5.3	4.7	4.2	3.7	3.7	3.2	2.6	3.2	3.7	4.2	4.7
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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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°	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3
2.5°	563.1	563.6	564.6	565.2	566.2	566.2	566.2	566.2	565.7	565.7	565.2
5°	565.7	567.3	568.3	569.9	571.0	571.5	571.5	572.0	572.0	572.0	571.5
7.5°	565.7	567.3	569.4	571.0	572.6	573.1	573.6	574.1	573.6	573.6	573.1
10°	563.6	565.7	567.8	569.9	571.0	571.5	572.0	572.6	572.0	572.0	571.5
12.5°	560.4	562.5	564.1	566.2	567.3	567.8	568.9	569.4	569.4	569.4	568.9
15°	554.6	556.2	558.3	559.9	561.0	562.0	563.6	564.6	564.6	564.1	564.1
17.5°	547.2	549.4	551.5	553.6	555.2	556.2	556.7	557.8	557.8	557.8	557.3
20°	537.8	540.4	542.5	545.1	546.7	547.8	548.3	549.4	549.4	549.4	549.4
22.5°	527.2	529.8	532.5	535.1	536.2	537.2	538.3	539.3	539.3	539.3	539.3
25°	515.1	517.7	519.8	521.9	525.1	526.2	527.2	528.3	528.8	529.3	529.3
27.5°	501.4	504.0	507.2	509.8	511.9	513.5	514.6	516.1	516.7	517.2	517.2
30°	481.9	486.6	490.8	495.1	497.2	499.3	501.9	504.0	504.5	504.5	505.1
32.5°	455.5	463.4	471.9	479.8	484.5	486.6	488.7	490.8	490.3	489.3	488.7
35°	433.9	444.4	455.0	465.5	469.7	471.3	472.9	474.5	473.4	472.9	471.9
37.5°	414.9	427.0	438.6	450.8	453.9	455.0	456.6	457.6	456.6	455.5	453.9
40°	386.4	402.3	417.6	433.4	435.5	436.5	437.6	438.6	437.6	437.1	436.0
42.5°	355.3	375.4	394.9	414.9	417.6	417.0	416.0	415.4	416.0	417.0	417.6
45°	343.2	360.6	377.5	394.9	398.0	397.0	395.9	394.9	395.9	397.0	398.0
47.5°	323.7	341.1	358.0	374.8	374.8	374.3	373.8	373.3	374.8	375.9	377.5
50°	301.0	316.9	332.1	347.4	345.3	348.0	350.1	352.7	354.3	355.9	357.4
52.5°	273.1	286.3	298.9	312.1	320.0	323.7	327.9	331.6	332.7	333.7	334.3
55°	244.6	256.8	268.4	279.9	295.8	300.0	303.7	307.9	308.9	310.5	311.6
57.5°	208.2	222.5	236.2	250.4	270.5	275.2	280.5	285.2	285.2	285.2	284.7
60°	159.7	179.8	199.3	218.8	242.5	247.8	252.5	257.8	257.3	257.3	256.8
62.5°	122.3	142.3	162.9	182.9	209.8	217.2	224.1	231.4	231.4	231.4	230.9
65°	96.5	108.1	119.1	130.2	174.5	185.1	195.1	205.6	206.1	206.1	206.7
67.5°	74.3	79.1	83.3	88.0	145.5	157.1	169.2	180.8	180.8	180.3	180.3
70°	50.1	53.8	57.5	61.2	118.1	130.7	143.9	156.6	156.1	155.5	154.5
72.5°	39.5	41.1	43.2	44.8	91.7	104.9	118.6	131.8	131.3	130.2	129.7
75°	38.5	36.9	35.9	34.3	68.0	81.2	93.8	107.0	106.5	106.0	105.4
77.5°	34.8	32.2	30.1	27.4	50.1	61.7	73.3	84.9	84.4	83.3	82.8
80°	26.9	24.8	22.7	20.6	34.3	43.2	52.2	61.2	61.2	61.2	61.2
82.5°	17.9	16.9	16.3	15.3	21.6	28.5	34.8	41.6	41.1	41.1	40.6
85°	10.5	10.0	10.0	9.5	13.2	16.3	19.5	22.7	23.2	23.2	23.7
87.5°	5.3	5.3	5.8	5.8	7.4	9.0	10.0	11.6	11.6	12.1	12.1
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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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°	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3
2.5°	564.6	564.1	563.1	564.1	564.6	565.7	567.3	568.3	569.4	569.9	570.4
5°	571.5	571.0	570.4	571.0	571.5	573.1	574.1	575.7	576.8	577.3	577.3
7.5°	572.6	572.6	572.0	572.6	573.1	574.7	575.7	577.3	578.4	578.9	578.9
10°	571.0	571.0	571.0	572.0	573.1	574.7	575.7	577.3	578.4	578.9	578.9
12.5°	568.9	568.9	568.3	569.4	570.4	572.0	573.1	574.7	575.7	576.2	576.2
15°	563.6	563.6	563.6	564.6	565.7	567.3	568.9	569.9	571.5	572.0	572.6
17.5°	557.3	557.8	557.8	558.8	559.9	561.5	562.5	564.1	565.2	565.7	565.7
20°	549.4	549.4	549.4	550.9	552.0	553.6	554.6	556.2	557.3	557.8	558.8
22.5°	539.3	539.9	540.4	542.5	544.1	545.1	546.7	547.8	548.8	548.8	549.4
25°	529.8	530.9	531.4	532.5	533.5	534.1	534.6	534.6	535.1	535.1	534.6
27.5°	517.7	518.8	519.8	520.4	520.4	520.4	520.9	520.9	520.9	521.4	521.9
30°	505.1	504.0	503.0	503.5	504.0	504.5	505.6	506.1	506.7	507.2	507.2
32.5°	487.7	487.7	487.1	488.2	488.7	489.8	490.8	491.9	492.9	492.9	492.9
35°	470.8	471.9	472.9	473.4	473.4	474.0	475.0	475.5	476.1	476.6	477.1
37.5°	452.9	454.5	456.0	457.1	457.6	458.1	458.7	459.2	459.7	459.2	459.2
40°	435.0	436.5	438.1	438.6	439.2	439.7	439.7	440.2	440.2	439.7	439.7
42.5°	418.1	418.6	419.1	420.2	421.2	420.7	420.7	420.2	419.7	419.1	418.1
45°	399.1	400.2	400.7	400.7	400.7	399.6	398.6	397.0	395.9	395.4	395.4
47.5°	378.5	380.1	381.2	379.6	377.5	376.4	375.4	373.8	372.7	372.2	371.7
50°	359.0	358.0	356.4	354.8	352.7	351.7	351.1	350.1	349.0	346.9	345.3
52.5°	335.3	333.2	331.1	329.5	327.4	325.8	324.2	322.7	321.1	320.0	319.5
55°	312.6	308.9	304.7	303.1	301.0	298.9	296.3	294.2	291.5	291.0	290.5
57.5°	284.7	282.6	279.9	276.8	273.1	271.0	269.4	267.3	265.2	264.7	264.1
60°	256.2	254.1	252.0	248.8	245.7	244.1	242.0	240.4	238.3	237.8	237.8
62.5°	230.9	229.3	227.2	222.5	217.7	216.7	215.1	214.0	212.5	211.4	210.9
65°	206.7	203.0	198.8	195.6	191.9	190.3	189.3	187.7	186.1	185.1	184.0
67.5°	179.8	175.0	169.8	168.2	166.6	165.0	162.9	161.3	159.2	158.7	158.2
70°	153.9	150.3	146.0	144.5	142.3	140.8	139.2	137.1	135.5	134.4	132.9
72.5°	128.6	125.5	121.8	119.7	117.6	116.0	114.9	113.4	111.8	110.7	109.7
75°	104.9	101.8	98.6	96.5	94.4	93.3	92.3	90.7	89.6	88.0	87.0
77.5°	81.7	80.1	78.0	75.4	72.8	72.2	71.7	71.2	70.6	69.1	68.0
80°	61.2	59.6	58.0	56.4	54.3	53.2	52.7	51.7	50.6	50.1	49.0
82.5°	40.1	39.0	38.0	37.4	36.9	36.4	35.9	35.3	34.8	34.3	34.3
85°	23.7	23.7	23.7	23.2	22.7	22.7	22.7	22.1	22.1	21.6	21.6
87.5°	12.1	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	13.2
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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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°	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3
2.5°	571.0	570.4	571.0	571.0	571.5	571.5	571.0	571.0	570.4	569.9	570.4
5°	577.8	578.4	578.4	578.4	578.4	578.4	578.4	577.8	577.8	577.3	577.8
7.5°	579.4	579.4	579.9	579.9	580.5	580.5	579.9	579.9	579.4	578.9	579.4
10°	579.4	579.9	579.9	580.5	580.5	580.5	579.9	579.9	579.4	578.9	579.4
12.5°	576.8	576.8	577.3	577.3	577.8	577.8	577.8	577.3	577.3	576.8	577.3
15°	573.1	572.6	573.1	573.1	573.6	573.6	573.1	573.1	572.6	572.0	572.6
17.5°	566.2	566.8	566.8	567.3	567.3	567.3	566.8	566.2	565.7	565.2	565.7
20°	559.4	559.4	559.4	559.9	559.9	559.9	559.4	559.4	558.8	558.3	558.8
22.5°	549.4	549.4	549.4	548.8	548.8	548.3	547.8	547.8	547.2	546.7	547.2
25°	534.6	535.1	535.1	535.1	535.1	535.1	534.6	534.6	534.1	533.5	534.1
27.5°	522.5	521.4	521.9	521.9	522.5	522.5	522.5	521.9	521.9	521.4	521.9
30°	507.7	508.8	509.3	509.3	509.8	509.8	509.8	509.3	509.3	508.8	509.3
32.5°	492.9	494.0	494.0	494.0	494.0	494.0	494.0	493.5	493.5	492.9	493.5
35°	477.7	477.1	477.1	477.7	477.7	477.7	477.1	477.1	476.6	476.1	476.6
37.5°	458.7	458.7	458.7	458.7	458.7	458.7	458.1	458.1	457.6	457.1	457.6
40°	439.2	438.6	438.6	439.2	439.2	439.2	438.6	438.1	437.6	437.1	437.6
42.5°	417.6	417.6	417.6	417.6	417.0	417.0	417.0	417.0	416.5	416.5	416.5
45°	394.9	394.4	394.4	393.8	393.8	393.3	393.3	392.8	392.8	392.2	392.8
47.5°	371.2	371.2	370.6	369.6	369.0	368.0	367.5	366.9	365.9	365.4	365.9
50°	343.2	343.2	342.7	342.2	341.6	341.1	341.1	341.6	341.6	341.6	341.6
52.5°	318.4	316.3	315.8	315.8	315.3	314.7	314.7	314.7	314.2	314.2	314.2
55°	290.0	288.9	288.9	288.9	288.4	288.4	288.9	288.9	289.4	289.4	289.4
57.5°	263.6	263.1	263.1	262.6	262.6	262.0	261.5	261.5	261.0	260.4	261.0
60°	237.2	236.2	235.1	234.1	232.5	231.4	230.9	230.4	229.9	229.3	229.9
62.5°	209.8	207.7	207.2	206.1	205.6	204.6	203.5	203.0	201.9	200.9	201.9
65°	182.9	182.4	180.8	179.3	177.7	176.1	175.6	175.6	175.0	174.5	175.0
67.5°	157.6	154.5	153.4	152.4	151.3	150.3	150.3	150.3	150.3	150.3	150.3
70°	131.8	129.7	129.2	128.1	127.6	126.5	126.5	126.5	126.0	126.0	126.0
72.5°	108.6	106.5	106.0	105.4	104.4	103.9	103.9	103.9	103.3	103.3	103.3
75°	85.4	85.9	85.4	84.9	84.4	83.8	83.8	83.3	83.3	82.8	83.3
77.5°	66.4	66.4	65.9	65.4	64.8	64.3	64.3	64.3	64.3	64.3	64.3
80°	48.5	48.5	48.5	48.5	48.0	48.0	48.0	48.0	47.4	47.4	47.4
82.5°	33.7	33.7	33.7	33.7	33.7	33.7	33.7	33.2	33.2	32.7	33.2
85°	21.1	21.6	21.6	21.6	21.1	21.1	21.1	21.1	21.1	21.1	21.1
87.5°	13.2	13.2	13.2	13.7	13.7	13.7	13.7	13.7	13.2	13.2	13.2
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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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°	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3
2.5°	571.0	571.0	571.5	571.5	571.0	571.0	570.4	571.0	570.4	569.9	569.4
5°	577.8	578.4	578.4	578.4	578.4	578.4	578.4	577.8	577.3	577.3	576.8
7.5°	579.9	579.9	580.5	580.5	579.9	579.9	579.4	579.4	578.9	578.9	578.4
10°	579.9	579.9	580.5	580.5	580.5	579.9	579.9	579.4	578.9	578.9	578.4
12.5°	577.3	577.8	577.8	577.8	577.3	577.3	576.8	576.8	576.2	576.2	575.7
15°	573.1	573.1	573.6	573.6	573.1	573.1	572.6	573.1	572.6	572.0	571.5
17.5°	566.2	566.8	567.3	567.3	567.3	566.8	566.8	566.2	565.7	565.7	565.2
20°	559.4	559.4	559.9	559.9	559.9	559.4	559.4	559.4	558.8	557.8	557.3
22.5°	547.8	547.8	548.3	548.8	548.8	549.4	549.4	549.4	549.4	548.8	548.8
25°	534.6	534.6	535.1	535.1	535.1	535.1	535.1	534.6	534.6	535.1	535.1
27.5°	521.9	522.5	522.5	522.5	521.9	521.9	521.4	522.5	521.9	521.4	520.9
30°	509.3	509.8	509.8	509.8	509.3	509.3	508.8	507.7	507.2	507.2	506.7
32.5°	493.5	494.0	494.0	494.0	494.0	494.0	494.0	492.9	492.9	492.9	492.9
35°	477.1	477.1	477.7	477.7	477.7	477.1	477.1	477.7	477.1	476.6	476.1
37.5°	458.1	458.1	458.7	458.7	458.7	458.7	458.7	458.7	459.2	459.2	459.7
40°	438.1	438.6	439.2	439.2	439.2	438.6	438.6	439.2	439.7	439.7	440.2
42.5°	417.0	417.0	417.0	417.0	417.6	417.6	417.6	417.6	418.1	419.1	419.7
45°	392.8	393.3	393.3	393.8	393.8	394.4	394.4	394.9	395.4	395.4	395.9
47.5°	366.9	367.5	368.0	369.0	369.6	370.6	371.2	371.2	371.7	372.2	372.7
50°	341.6	341.1	341.1	341.6	342.2	342.7	343.2	343.2	345.3	346.9	349.0
52.5°	314.7	314.7	314.7	315.3	315.8	315.8	316.3	318.4	319.5	320.0	321.1
55°	288.9	288.9	288.4	288.4	288.9	288.9	288.9	290.0	290.5	291.0	291.5
57.5°	261.5	261.5	262.0	262.6	262.6	263.1	263.1	263.6	264.1	264.7	265.2
60°	230.4	230.9	231.4	232.5	234.1	235.1	236.2	237.2	237.8	237.8	238.3
62.5°	203.0	203.5	204.6	205.6	206.1	207.2	207.7	209.8	210.9	211.4	212.5
65°	175.6	175.6	176.1	177.7	179.3	180.8	182.4	182.9	184.0	185.1	186.1
67.5°	150.3	150.3	150.3	151.3	152.4	153.4	154.5	157.6	158.2	158.7	159.2
70°	126.5	126.5	126.5	127.6	128.1	129.2	129.7	131.8	132.9	134.4	135.5
72.5°	103.9	103.9	103.9	104.4	105.4	106.0	106.5	108.6	109.7	110.7	111.8
75°	83.3	83.8	83.8	84.4	84.9	85.4	85.9	85.4	87.0	88.0	89.6
77.5°	64.3	64.3	64.3	64.8	65.4	65.9	66.4	66.4	68.0	69.1	70.6
80°	48.0	48.0	48.0	48.0	48.5	48.5	48.5	48.5	49.0	50.1	50.6
82.5°	33.2	33.7	33.7	33.7	33.7	33.7	33.7	33.7	34.3	34.3	34.8
85°	21.1	21.1	21.1	21.1	21.6	21.6	21.6	21.1	21.6	21.6	22.1
87.5°	13.7	13.7	13.7	13.7	13.7	13.2	13.2	13.2	13.2	12.7	12.7
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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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°	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3
2.5°	568.3	567.3	565.7	564.6	564.1	563.1	564.1	564.6	565.2	565.7	565.7
5°	575.7	574.1	573.1	571.5	571.0	570.4	571.0	571.5	571.5	572.0	572.0
7.5°	577.3	575.7	574.7	573.1	572.6	572.0	572.6	572.6	573.1	573.6	573.6
10°	577.3	575.7	574.7	573.1	572.0	571.0	571.0	571.0	571.5	572.0	572.0
12.5°	574.7	573.1	572.0	570.4	569.4	568.3	568.9	568.9	568.9	569.4	569.4
15°	569.9	568.9	567.3	565.7	564.6	563.6	563.6	563.6	564.1	564.1	564.6
17.5°	564.1	562.5	561.5	559.9	558.8	557.8	557.8	557.3	557.3	557.8	557.8
20°	556.2	554.6	553.6	552.0	550.9	549.4	549.4	549.4	549.4	549.4	549.4
22.5°	547.8	546.7	545.1	544.1	542.0	540.4	539.9	539.3	539.3	539.3	539.3
25°	534.6	534.6	534.1	533.5	532.5	531.4	530.9	529.8	529.3	529.3	528.8
27.5°	520.9	520.9	520.4	520.4	520.4	519.8	518.8	517.7	517.2	517.2	516.7
30°	506.1	505.6	504.5	504.0	503.5	503.0	504.0	505.1	505.1	504.5	504.5
32.5°	491.9	490.8	489.8	488.7	488.2	487.1	487.7	487.7	488.7	489.3	490.3
35°	475.5	475.0	474.0	473.4	473.4	472.9	471.9	470.8	471.9	472.9	473.4
37.5°	459.2	458.7	458.1	457.6	457.1	456.0	454.5	452.9	453.9	455.0	456.6
40°	440.2	439.7	439.7	439.2	438.6	438.1	436.5	435.0	436.0	437.1	437.6
42.5°	420.2	420.7	420.7	421.2	420.2	419.1	418.6	418.1	417.6	417.0	416.0
45°	397.0	398.6	399.6	400.7	400.7	400.7	400.2	399.1	398.0	397.0	395.9
47.5°	373.8	375.4	376.4	377.5	379.6	381.2	380.1	378.5	377.5	375.9	374.8
50°	350.1	351.1	351.7	352.7	354.8	356.4	358.0	359.0	357.4	355.9	354.3
52.5°	322.7	324.2	325.8	327.4	329.5	331.1	333.2	335.3	334.3	333.7	332.7
55°	294.2	296.3	298.9	301.0	303.1	304.7	308.9	312.6	311.6	310.5	308.9
57.5°	267.3	268.9	271.0	273.1	276.8	279.9	282.6	284.7	284.7	285.2	285.2
60°	240.4	242.0	244.1	245.7	248.8	252.0	254.1	256.2	256.8	257.3	257.3
62.5°	214.0	215.1	216.7	217.7	222.5	227.2	229.3	230.9	230.9	231.4	231.4
65°	187.7	189.3	190.3	191.9	195.6	198.8	203.0	206.7	206.7	206.1	206.1
67.5°	161.3	162.9	165.0	166.6	168.2	169.8	175.0	179.8	180.3	180.3	180.8
70°	137.1	139.2	140.8	142.3	144.5	146.0	150.3	153.9	154.5	155.5	156.1
72.5°	113.4	114.9	116.0	117.6	119.7	121.8	125.5	128.6	129.7	130.2	131.3
75°	90.7	92.3	93.3	94.4	96.5	98.6	101.8	104.9	105.4	106.0	106.5
77.5°	71.2	71.7	72.2	72.8	75.4	78.0	80.1	81.7	82.8	83.3	84.4
80°	51.7	52.7	53.2	54.3	56.4	58.0	59.6	61.2	61.2	61.2	61.2
82.5°	35.3	35.9	36.4	36.9	37.4	38.0	39.0	40.1	40.6	41.1	41.1
85°	22.1	22.7	22.7	22.7	23.2	23.7	23.7	23.7	23.7	23.2	23.2
87.5°	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.1	12.1	12.1	11.6
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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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°	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3	557.3
2.5°	566.2	566.2	566.2	566.2	565.2	564.6	563.6	563.1	562.0	562.0	562.0
5°	572.0	571.5	571.5	571.0	569.9	568.3	566.8	565.7	564.1	563.1	562.0
7.5°	574.1	573.6	573.1	572.6	571.0	569.4	567.3	565.7	563.6	561.5	559.4
10°	572.6	572.0	571.5	571.0	569.9	567.8	565.7	563.6	561.5	558.8	555.7
12.5°	569.4	568.9	567.8	567.3	566.2	564.1	562.0	560.4	558.3	554.6	550.4
15°	564.6	563.6	562.0	561.0	559.9	558.3	556.2	554.6	552.5	548.3	543.6
17.5°	557.8	556.7	556.2	555.2	553.6	551.5	549.4	547.2	545.1	539.9	534.1
20°	549.4	548.3	547.8	546.7	545.1	542.5	539.9	537.8	535.1	528.8	522.5
22.5°	539.3	538.3	537.2	536.2	535.1	532.5	529.8	527.2	524.6	516.7	508.2
25°	528.3	527.2	526.2	525.1	521.9	519.8	517.2	515.1	513.0	502.4	491.9
27.5°	516.1	514.6	513.5	511.9	509.8	507.2	504.0	501.4	498.2	486.1	473.4
30°	504.0	501.9	499.3	497.2	495.1	490.8	486.1	481.9	477.7	464.5	450.8
32.5°	490.8	488.7	486.6	484.5	479.8	471.9	463.4	455.5	447.1	434.4	421.2
35°	474.5	472.9	471.3	469.7	465.5	455.0	444.4	433.9	423.4	407.0	390.7
37.5°	457.6	456.6	455.0	453.9	450.8	438.6	426.5	414.9	402.8	381.2	359.6
40°	438.6	437.6	436.5	435.5	433.4	417.6	401.7	386.4	370.6	348.0	324.8
42.5°	415.4	416.0	417.0	417.6	414.9	394.9	374.8	355.3	335.3	314.7	293.7
45°	394.9	395.9	397.0	398.0	394.9	377.5	360.1	343.2	325.8	302.1	278.4
47.5°	373.3	373.8	374.3	374.8	374.8	358.0	340.6	323.7	306.8	286.3	265.2
50°	352.7	350.1	348.0	345.3	347.4	332.1	316.3	301.0	285.7	270.5	254.6
52.5°	331.6	327.9	323.7	320.0	312.1	298.9	285.7	273.1	259.9	245.7	231.4
55°	307.9	303.7	300.0	295.8	279.9	268.4	256.2	244.6	233.0	222.0	210.4
57.5°	285.2	280.5	275.2	270.5	250.4	236.2	222.0	208.2	194.0	191.9	189.3
60°	257.8	252.5	247.8	242.5	218.8	199.3	179.3	159.7	140.2	147.6	155.0
62.5°	231.4	224.1	217.2	209.8	182.9	162.9	142.3	122.3	101.8	114.9	128.1
65°	205.6	195.1	185.1	174.5	130.2	119.1	107.6	96.5	85.4	97.0	108.1
67.5°	180.8	169.2	157.1	145.5	88.0	83.3	78.6	74.3	69.6	77.0	84.9
70°	156.6	143.9	130.7	118.1	61.2	57.5	53.8	50.1	46.4	53.2	60.1
72.5°	131.8	118.6	104.9	91.7	44.8	43.2	41.1	39.5	37.4	43.2	49.6
75°	107.0	93.8	81.2	68.0	34.3	35.9	36.9	38.5	39.5	42.2	44.8
77.5°	84.9	73.3	61.7	50.1	27.4	30.1	32.2	34.8	36.9	36.9	36.9
80°	61.2	52.2	43.2	34.3	20.6	22.7	24.8	26.9	29.0	28.5	28.5
82.5°	41.6	34.8	28.5	21.6	15.3	16.3	16.9	17.9	18.5	18.5	18.5
85°	22.7	19.5	16.3	13.2	9.5	10.0	10.0	10.5	10.5	10.0	9.5
87.5°	11.6	10.0	9.0	7.4	5.8	5.8	5.3	5.3	4.7	4.2	3.7
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):

	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

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CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	557.3	557.3
2.5°	562.0	562.0
5°	561.0	559.9
7.5°	557.8	555.7
10°	553.0	550.4
12.5°	546.7	543.0
15°	539.3	534.6
17.5°	528.8	523.0
20°	516.1	509.8
22.5°	500.3	491.9
25°	481.3	470.8
27.5°	461.3	448.7
30°	437.6	423.9
32.5°	408.6	395.9
35°	374.3	358.0
37.5°	337.9	316.3
40°	302.1	279.4
42.5°	273.1	252.0
45°	254.6	230.9
47.5°	244.6	224.1
50°	239.4	223.5
52.5°	217.2	203.0
55°	199.3	188.2
57.5°	187.2	185.1
60°	162.4	169.8
62.5°	140.8	153.9
65°	119.7	130.7
67.5°	92.3	99.6
70°	67.0	73.8
72.5°	55.4	61.2
75°	46.9	49.6
77.5°	36.4	36.4
80°	27.9	27.4
82.5°	18.5	18.5
85°	9.0	8.4
87.5°	3.2	2.6
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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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: P1055032

CATALOG NUMBER: SQ4R-FA-050D-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	15.93	17.54	16.30	17.86	18.17	17.84	19.45	18.21	19.77	20.08
	3H	16.59	18.05	16.97	18.37	18.73	19.64	21.10	20.02	21.42	21.78
	4H	16.93	18.29	17.32	18.64	19.02	20.26	21.63	20.66	21.98	22.35
	6H	17.22	18.48	17.63	18.85	19.24	20.65	21.91	21.06	22.28	22.67
	8H	17.29	18.50	17.72	18.89	19.29	20.74	21.95	21.17	22.34	22.74
	12H	17.32	18.48	17.75	18.86	19.29	20.79	21.95	21.22	22.33	22.76
4H	2H	17.06	18.43	17.46	18.77	19.15	18.42	19.78	18.81	20.13	20.51
	3H	18.38	19.52	18.79	19.92	20.32	20.45	21.59	20.85	21.98	22.38
	4H	18.81	19.84	19.24	20.26	20.69	21.18	22.21	21.62	22.63	23.06
	6H	19.10	20.00	19.56	20.44	20.90	21.68	22.58	22.13	23.02	23.47
	8H	19.18	20.02	19.64	20.47	20.93	21.81	22.65	22.27	23.09	23.55
	12H	19.22	19.98	19.70	20.45	20.92	21.88	22.63	22.36	23.11	23.58
8H	4H	19.40	20.24	19.86	20.68	21.15	21.41	22.25	21.87	22.70	23.16
	6H	19.88	20.58	20.38	21.07	21.54	22.01	22.71	22.50	23.19	23.67
	8H	20.01	20.64	20.52	21.14	21.63	22.19	22.81	22.70	23.32	23.81
	12H	20.08	20.64	20.59	21.13	21.69	22.31	22.86	22.82	23.35	23.92
12H	4H	19.45	20.21	19.93	20.68	21.15	21.42	22.17	21.90	22.65	23.12
	6H	19.98	20.61	20.49	21.12	21.60	22.03	22.65	22.54	23.16	23.65
	8H	20.19	20.74	20.69	21.23	21.79	22.25	22.80	22.76	23.30	23.86