

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: P1055030

Luminaire Tested: SQ4R-FA-050D-835-1-UNV-STD-W-4

Issue Date: 7/23/2025

Test Information

Test Method: LM-79-2019
Report Number: P1055030
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-835-1-UNV-STD-W-4
Description: CORELITE SQ4R RECESSED LED LUMINAIRE WITH ASYMMETRIC FROSTED CONTINUOUS ROLL LENS
500 LUMENS PER FOOT
Light Source: 3500K CCT, 80 CRI LEDS
Ballast/Driver: -

Summary

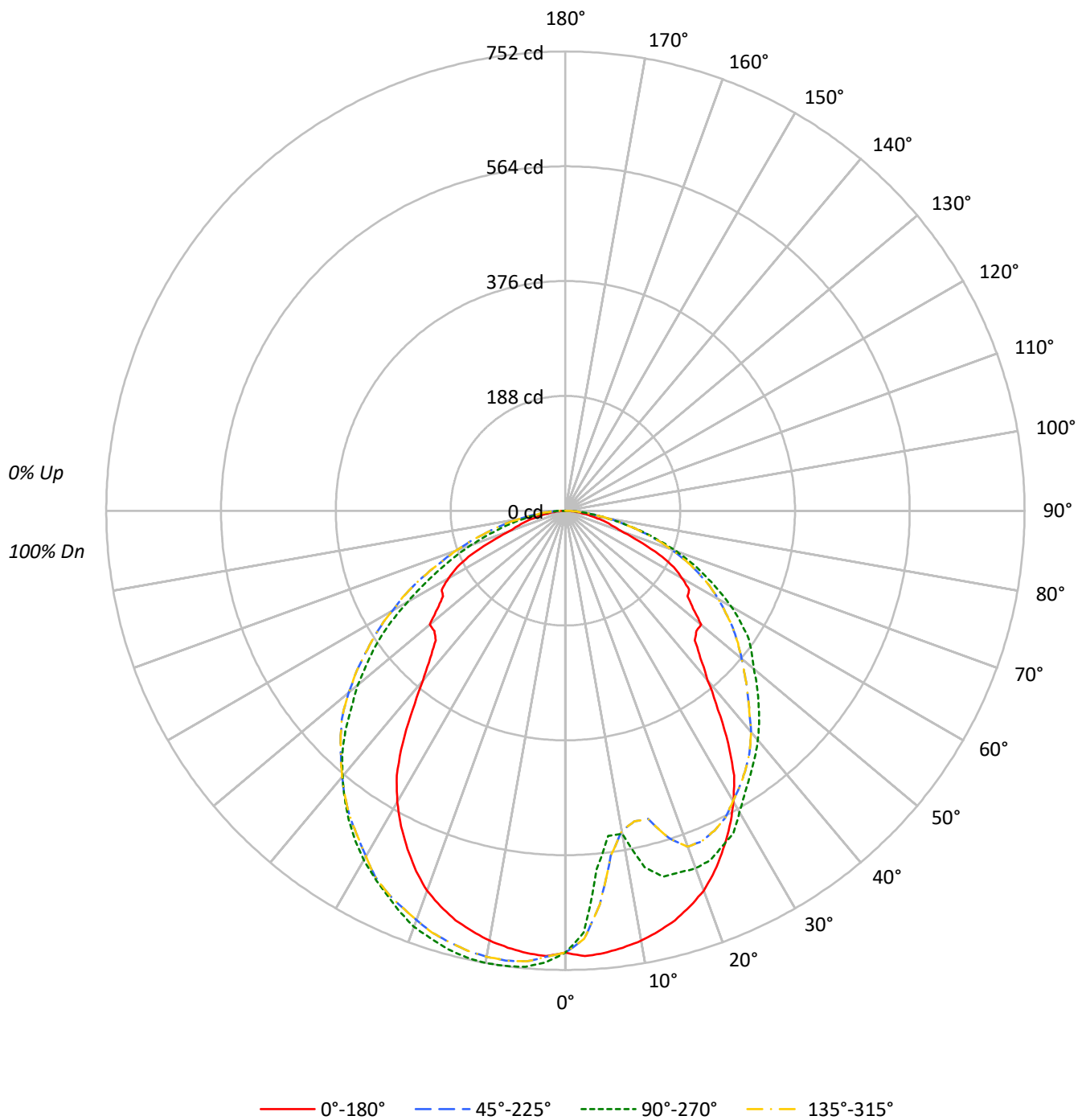
Lumens per Lamp: N/A
Luminaire Lumens: 1876.9 lumens
Efficiency: N/A
Efficacy: 99.3 lumens/watt
Spacing Criteria (0/90/45): 1.14 / 1.26 / 1.36
Luminous Opening: Rectangular (W 0.29' x L: 3.83' x H: 0')
CIE Type: Direct

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	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°	6967	6967	6967	6967
5°	7027	5697	7027	7245
10°	6988	5255	6988	7349
15°	6920	6183	6920	7404
20°	6783	6384	6783	7429
25°	6495	6444	6495	7360
30°	6120	6340	6120	7345
35°	5464	6204	5464	7267
40°	4561	6161	4561	7133
45°	4083	6087	4083	6936
50°	4348	6030	4348	6646
55°	4102	6160	4102	6309
60°	4246	6038	4246	5734
65°	3868	5770	3868	5162
70°	2699	5416	2699	4605
75°	2395	4787	2395	3999
80°	1974	3720	1974	3415
85°	1215	2574	1215	3027

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 225°

Vertical Angle: 45°

Luminance: 7085 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	65.3	3.5
10°-20°	185.5	9.9
20°-30°	286.8	15.3
30°-40°	342.3	18.2
40°-50°	344.3	18.3
50°-60°	299.6	16.0
60°-70°	212.5	11.3
70°-80°	112.4	6.0
80°-90°	28.0	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°	537.6	28.6
0°-40°	879.9	46.9
0°-60°	1523.9	81.2
0°-90°	1876.9	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	1876.9	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	724	724	724	724	724	
5°	727	590	727	750	727	69
15°	694	620	694	743	694	195
25°	611	607	611	693	611	281
35°	465	528	465	618	465	288
45°	300	447	300	509	300	240
55°	244	367	244	376	244	225
65°	170	253	170	227	170	162
75°	64	129	64	108	64	68
85°	11	23	11	27	11	15
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°	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7
2.5°	729.9	728.5	726.5	725.1	723.0	722.4	721.7	721.0	720.3	718.2	716.9
5°	727.1	724.4	721.0	718.2	714.8	712.1	710.0	707.3	704.5	700.4	696.3
7.5°	721.7	716.9	712.1	707.3	702.5	696.3	690.2	684.0	677.8	666.9	653.9
10°	714.8	708.0	700.4	693.6	686.1	671.7	657.3	642.2	627.9	608.7	595.7
12.5°	705.2	693.6	681.3	669.6	657.3	636.8	616.9	596.4	575.8	562.8	555.3
15°	694.3	675.8	656.6	638.1	619.0	601.2	583.4	564.9	547.1	537.5	532.0
17.5°	679.2	654.6	630.6	606.0	581.3	567.6	553.2	539.5	525.2	518.3	514.2
20°	662.1	635.4	608.0	581.3	553.9	543.0	532.0	520.4	509.4	503.2	501.2
22.5°	638.8	612.8	586.8	560.8	534.7	524.5	514.2	503.2	493.0	488.2	489.6
25°	611.4	588.8	565.6	543.0	519.7	510.1	499.8	490.2	480.0	474.5	478.6
27.5°	582.7	563.5	544.3	525.2	506.0	495.7	485.4	474.5	464.2	462.2	471.8
30°	550.5	536.1	521.1	506.7	491.6	480.7	469.7	458.7	447.8	447.1	462.2
32.5°	514.2	503.9	494.3	484.1	473.8	463.5	453.3	442.3	432.0	431.4	449.8
35°	464.9	462.2	459.4	456.0	453.3	443.0	432.7	422.5	412.2	412.9	433.4
37.5°	410.8	415.6	421.1	425.9	430.7	421.1	412.2	402.6	393.0	393.0	414.9
40°	362.9	372.5	382.1	391.6	401.2	395.1	388.2	382.1	375.2	373.2	395.8
42.5°	327.3	336.2	345.1	353.3	362.2	360.1	358.8	356.7	354.7	351.9	373.8
45°	299.9	301.3	303.3	304.7	306.1	312.9	319.8	326.6	333.4	331.4	351.2
47.5°	291.0	282.1	272.5	263.6	254.0	268.4	282.8	296.5	310.9	310.2	328.0
50°	290.3	272.5	254.0	236.2	217.7	234.8	252.0	268.4	285.5	288.3	301.9
52.5°	263.6	247.2	230.7	213.6	197.2	212.3	226.6	241.7	256.1	264.3	276.6
55°	244.4	228.7	212.9	197.2	181.4	191.7	201.3	211.6	221.2	239.0	249.9
57.5°	240.3	221.2	202.0	182.1	163.0	169.8	176.0	182.8	189.0	206.1	219.8
60°	220.5	201.3	182.1	162.3	143.1	147.9	152.0	156.8	160.9	173.9	190.3
62.5°	199.9	182.1	165.0	147.2	129.4	134.2	138.3	143.1	147.2	149.9	167.7
65°	169.8	156.8	143.8	130.8	117.8	121.9	125.3	129.4	132.8	133.5	149.9
67.5°	129.4	123.9	118.5	112.3	106.8	110.9	114.3	118.5	121.9	122.6	136.3
70°	95.9	95.9	95.9	95.2	95.2	98.6	102.7	106.1	109.6	110.9	121.2
72.5°	79.4	80.8	82.8	84.2	85.6	88.3	91.1	93.8	96.5	97.9	105.4
75°	64.4	67.1	69.8	71.9	74.6	76.7	78.7	80.1	82.2	82.8	88.3
77.5°	47.2	50.7	54.1	56.8	60.3	62.3	63.7	65.7	67.1	65.7	69.8
80°	35.6	37.7	39.7	41.1	43.1	44.5	46.6	47.9	49.3	47.9	50.7
82.5°	24.0	24.6	26.0	26.7	27.4	28.8	30.1	31.5	32.9	31.5	33.5
85°	11.0	11.6	13.0	13.7	14.4	15.7	16.4	17.8	18.5	17.8	18.5
87.5°	3.4	4.1	4.8	4.8	5.5	6.2	6.8	7.5	8.2	8.2	8.9
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°	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7
2.5°	716.2	714.8	712.1	710.0	707.3	704.5	703.2	701.8	700.4	699.1	700.4
5°	691.5	687.4	681.3	675.1	668.9	662.8	654.6	646.4	640.2	634.0	632.7
7.5°	640.2	627.2	616.2	604.6	593.6	582.0	575.8	569.7	564.2	558.7	557.3
10°	582.0	569.0	561.4	554.6	547.1	539.5	536.1	532.0	531.3	530.0	530.6
12.5°	547.1	539.5	535.4	531.3	526.5	522.4	521.7	521.1	523.1	524.5	529.3
15°	526.5	521.1	519.7	518.3	516.3	514.9	519.0	522.4	534.7	546.4	560.1
17.5°	510.8	506.7	510.1	512.8	516.3	519.0	540.2	561.4	577.9	593.6	598.4
20°	499.8	497.8	511.5	525.8	539.5	553.2	569.7	585.4	591.6	597.1	599.8
22.5°	490.2	491.6	512.2	532.0	552.5	572.4	579.3	585.4	589.5	593.6	595.7
25°	483.4	487.5	508.0	529.3	549.8	570.3	574.5	577.9	579.3	579.9	584.7
27.5°	481.3	490.9	508.7	526.5	543.6	561.4	564.2	566.9	568.3	569.0	573.8
30°	476.5	491.6	506.7	521.1	536.1	550.5	549.8	549.1	551.9	554.6	559.4
32.5°	468.3	486.8	498.5	510.8	522.4	534.1	533.4	532.7	536.8	540.2	543.6
35°	454.6	475.2	485.4	495.0	505.3	514.9	515.6	515.6	519.0	522.4	524.5
37.5°	437.5	459.4	469.0	478.6	487.5	497.1	496.4	495.7	497.1	497.8	501.2
40°	417.7	440.3	449.8	459.4	468.3	477.9	475.9	473.1	473.1	472.4	476.5
42.5°	395.1	417.0	426.6	436.1	445.1	454.6	450.5	445.7	447.1	447.8	453.3
45°	371.8	391.6	400.5	410.1	419.0	427.9	425.2	421.8	424.5	427.2	432.7
47.5°	345.8	363.6	373.2	382.7	392.3	401.9	400.5	398.5	401.2	404.0	410.1
50°	316.3	330.0	341.7	353.3	364.9	376.6	376.6	376.6	379.3	381.4	387.5
52.5°	288.3	300.6	314.3	328.0	341.0	354.7	355.4	356.0	358.8	360.8	366.3
55°	260.9	271.8	286.9	301.9	317.0	332.1	333.4	334.8	337.6	339.6	345.1
57.5°	232.8	246.5	262.2	278.7	294.4	310.2	310.9	311.5	313.6	315.6	320.4
60°	206.8	223.2	238.3	254.0	269.1	284.1	286.9	288.9	290.3	291.7	295.8
62.5°	186.2	204.0	217.7	232.1	245.8	259.5	262.9	265.7	267.0	267.7	270.5
65°	167.1	183.5	196.5	208.8	221.8	234.2	236.9	239.6	241.7	243.1	245.1
67.5°	149.9	163.6	173.9	184.2	194.5	204.7	208.8	212.3	213.6	215.0	216.4
70°	132.1	142.4	151.3	160.2	169.1	178.0	181.4	184.9	186.2	186.9	187.6
72.5°	113.0	120.5	127.4	134.2	141.0	147.9	151.3	154.7	156.1	156.8	157.5
75°	93.1	98.6	104.1	109.6	115.0	120.5	123.2	125.3	126.0	126.7	126.7
77.5°	73.3	77.4	81.5	85.6	89.0	93.1	95.2	97.2	97.2	97.2	97.2
80°	52.7	55.5	58.2	60.9	63.7	66.4	67.1	67.8	68.5	69.2	69.2
82.5°	34.9	37.0	38.3	40.4	41.8	43.1	43.1	43.1	43.1	43.1	43.8
85°	19.9	20.5	21.2	21.9	22.6	23.3	24.0	24.0	24.0	24.0	24.0
87.5°	8.9	9.6	9.6	10.3	10.3	10.3	10.3	9.6	9.6	9.6	9.6
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: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7
2.5°	701.1	702.5	703.2	701.8	699.8	698.4	696.3	697.0	697.7	698.4	699.1
5°	630.6	629.2	627.2	622.4	617.6	612.8	609.4	606.6	603.9	601.2	598.4
7.5°	555.3	553.9	551.9	550.5	549.1	547.8	545.0	544.3	543.6	543.0	542.3
10°	531.3	531.3	532.0	532.7	532.7	533.4	534.1	535.4	536.1	537.5	538.2
12.5°	534.1	538.2	543.0	551.9	561.4	570.3	576.5	582.0	588.2	593.6	599.1
15°	574.5	588.2	601.8	605.3	609.4	612.8	614.9	616.2	617.6	618.3	619.6
17.5°	603.2	607.3	612.1	613.5	615.5	616.9	617.6	618.3	619.6	620.3	621.0
20°	602.5	604.6	607.3	609.4	611.4	613.5	614.9	616.9	618.3	620.3	621.7
22.5°	598.4	600.5	602.5	606.0	608.7	612.1	614.9	616.2	617.6	619.0	620.3
25°	588.8	593.6	597.7	600.5	602.5	605.3	605.3	605.3	606.0	606.0	606.0
27.5°	578.6	583.4	588.2	588.8	590.2	590.9	592.3	593.6	594.3	595.7	596.4
30°	564.2	569.0	573.8	575.1	576.5	577.9	576.5	575.8	575.1	573.8	573.1
32.5°	547.8	551.2	554.6	555.3	555.3	556.0	552.5	551.9	551.2	549.8	549.1
35°	527.2	529.3	531.3	530.6	530.6	530.0	530.6	530.6	530.6	530.0	530.0
37.5°	503.9	507.4	510.1	510.8	510.8	511.5	512.8	512.8	512.8	512.2	512.2
40°	481.3	485.4	489.6	490.2	491.6	492.3	493.0	493.0	493.0	492.3	492.3
42.5°	458.7	464.2	469.7	471.1	472.4	473.8	473.1	472.4	472.4	471.8	471.1
45°	438.9	444.4	449.8	450.5	451.9	452.6	453.3	452.6	451.2	450.5	449.2
47.5°	416.3	421.8	427.9	429.3	430.0	431.4	431.4	430.7	430.0	428.6	427.9
50°	394.4	400.5	406.7	407.4	408.1	408.8	408.1	406.7	406.0	404.7	403.3
52.5°	372.5	378.0	383.4	383.4	382.7	382.7	382.7	382.7	383.4	383.4	383.4
55°	349.9	355.4	360.1	360.1	360.1	360.1	360.8	362.2	363.6	364.3	365.6
57.5°	325.9	330.7	335.5	336.2	336.2	336.9	336.9	337.6	338.9	339.6	340.3
60°	300.6	304.7	308.8	309.5	309.5	310.2	311.5	312.2	312.9	313.6	314.3
62.5°	273.2	275.2	278.0	279.4	280.7	282.1	283.5	283.5	284.1	284.1	284.1
65°	247.2	248.5	250.6	251.3	252.0	252.7	254.0	254.0	254.7	254.7	254.7
67.5°	217.7	218.4	219.8	220.5	221.8	222.5	221.8	221.8	221.8	221.2	221.2
70°	188.3	189.0	189.7	190.3	191.0	191.7	191.7	191.7	191.7	191.0	191.0
72.5°	157.5	158.2	158.2	158.2	158.8	158.8	158.2	158.8	159.5	160.2	160.9
75°	127.4	127.4	127.4	127.4	126.7	126.7	128.0	128.0	127.4	127.4	126.7
77.5°	97.2	97.2	97.2	97.2	96.5	96.5	97.9	97.9	97.2	97.2	96.5
80°	69.2	68.5	68.5	68.5	68.5	68.5	67.8	67.8	67.8	67.8	67.8
82.5°	43.8	44.5	44.5	44.5	43.8	43.8	43.1	43.1	43.1	43.1	43.1
85°	23.3	23.3	22.6	23.3	23.3	24.0	24.6	24.6	24.0	24.0	23.3
87.5°	9.6	9.6	9.6	9.6	8.9	8.9	8.2	8.2	8.2	8.2	8.2
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: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7
2.5°	697.0	695.6	693.6	691.5	693.6	695.6	697.0	699.1	698.4	697.7	697.0
5°	596.4	594.3	591.6	589.5	591.6	594.3	596.4	598.4	601.2	603.9	606.6
7.5°	540.9	539.5	538.2	536.8	538.2	539.5	540.9	542.3	543.0	543.6	544.3
10°	538.2	538.2	537.5	537.5	537.5	538.2	538.2	538.2	537.5	536.1	535.4
12.5°	599.1	598.4	598.4	597.7	598.4	598.4	599.1	599.1	593.6	588.2	582.0
15°	619.6	620.3	620.3	620.3	620.3	620.3	619.6	619.6	618.3	617.6	616.2
17.5°	621.0	621.0	621.0	621.0	621.0	621.0	621.0	621.0	620.3	619.6	618.3
20°	622.4	622.4	623.1	623.1	623.1	622.4	622.4	621.7	620.3	618.3	616.9
22.5°	620.3	620.3	619.6	619.6	619.6	620.3	620.3	620.3	619.0	617.6	616.2
25°	606.0	606.6	606.6	606.6	606.6	606.6	606.0	606.0	606.0	606.0	605.3
27.5°	596.4	596.4	595.7	595.7	595.7	596.4	596.4	596.4	595.7	594.3	593.6
30°	572.4	571.7	571.0	570.3	571.0	571.7	572.4	573.1	573.8	575.1	575.8
32.5°	548.4	548.4	547.8	547.1	547.8	548.4	548.4	549.1	549.8	551.2	551.9
35°	529.3	529.3	528.6	527.9	528.6	529.3	529.3	530.0	530.0	530.6	530.6
37.5°	511.5	510.8	510.1	509.4	510.1	510.8	511.5	512.2	512.2	512.8	512.8
40°	491.6	491.6	490.9	490.2	490.9	491.6	491.6	492.3	492.3	493.0	493.0
42.5°	471.1	470.4	470.4	469.7	470.4	470.4	471.1	471.1	471.8	472.4	472.4
45°	448.5	448.5	447.8	447.1	447.8	448.5	448.5	449.2	450.5	451.2	452.6
47.5°	427.2	427.2	426.6	425.9	426.6	427.2	427.2	427.9	428.6	430.0	430.7
50°	403.3	403.3	402.6	402.6	402.6	403.3	403.3	403.3	404.7	406.0	406.7
52.5°	384.1	384.1	384.8	384.8	384.8	384.1	384.1	383.4	383.4	383.4	382.7
55°	366.3	366.3	367.0	367.0	367.0	366.3	366.3	365.6	364.3	363.6	362.2
57.5°	340.3	340.3	340.3	340.3	340.3	340.3	340.3	340.3	339.6	338.9	337.6
60°	314.3	314.3	313.6	313.6	313.6	314.3	314.3	314.3	313.6	312.9	312.2
62.5°	284.1	283.5	283.5	282.8	283.5	283.5	284.1	284.1	284.1	284.1	283.5
65°	254.7	254.0	254.0	253.3	254.0	254.0	254.7	254.7	254.7	254.7	254.0
67.5°	221.8	222.5	223.2	223.9	223.2	222.5	221.8	221.2	221.2	221.8	221.8
70°	191.7	191.7	192.4	192.4	192.4	191.7	191.7	191.0	191.0	191.7	191.7
72.5°	160.2	160.2	159.5	158.8	159.5	160.2	160.2	160.9	160.2	159.5	158.8
75°	127.4	128.0	128.0	128.7	128.0	128.0	127.4	126.7	127.4	127.4	128.0
77.5°	96.5	96.5	96.5	96.5	96.5	96.5	96.5	96.5	97.2	97.2	97.9
80°	67.8	67.8	67.1	67.1	67.1	67.8	67.8	67.8	67.8	67.8	67.8
82.5°	43.8	43.8	44.5	44.5	44.5	43.8	43.8	43.1	43.1	43.1	43.1
85°	23.3	23.3	23.3	23.3	23.3	23.3	23.3	23.3	24.0	24.0	24.6
87.5°	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2
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: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7
2.5°	696.3	698.4	699.8	701.8	703.2	702.5	701.1	700.4	699.1	700.4	701.8
5°	609.4	612.8	617.6	622.4	627.2	629.2	630.6	632.7	634.0	640.2	646.4
7.5°	545.0	547.8	549.1	550.5	551.9	553.9	555.3	557.3	558.7	564.2	569.7
10°	534.1	533.4	532.7	532.7	532.0	531.3	531.3	530.6	530.0	531.3	532.0
12.5°	576.5	570.3	561.4	551.9	543.0	538.2	534.1	529.3	524.5	523.1	521.1
15°	614.9	612.8	609.4	605.3	601.8	588.2	574.5	560.1	546.4	534.7	522.4
17.5°	617.6	616.9	615.5	613.5	612.1	607.3	603.2	598.4	593.6	577.9	561.4
20°	614.9	613.5	611.4	609.4	607.3	604.6	602.5	599.8	597.1	591.6	585.4
22.5°	614.9	612.1	608.7	606.0	602.5	600.5	598.4	595.7	593.6	589.5	585.4
25°	605.3	605.3	602.5	600.5	597.7	593.6	588.8	584.7	579.9	579.3	577.9
27.5°	592.3	590.9	590.2	588.8	588.2	583.4	578.6	573.8	569.0	568.3	566.9
30°	576.5	577.9	576.5	575.1	573.8	569.0	564.2	559.4	554.6	551.9	549.1
32.5°	552.5	556.0	555.3	555.3	554.6	551.2	547.8	543.6	540.2	536.8	532.7
35°	530.6	530.0	530.6	530.6	531.3	529.3	527.2	524.5	522.4	519.0	515.6
37.5°	512.8	511.5	510.8	510.8	510.1	507.4	503.9	501.2	497.8	497.1	495.7
40°	493.0	492.3	491.6	490.2	489.6	485.4	481.3	476.5	472.4	473.1	473.1
42.5°	473.1	473.8	472.4	471.1	469.7	464.2	458.7	453.3	447.8	447.1	445.7
45°	453.3	452.6	451.9	450.5	449.8	444.4	438.9	432.7	427.2	424.5	421.8
47.5°	431.4	431.4	430.0	429.3	427.9	421.8	416.3	410.1	404.0	401.2	398.5
50°	408.1	408.8	408.1	407.4	406.7	400.5	394.4	387.5	381.4	379.3	376.6
52.5°	382.7	382.7	382.7	383.4	383.4	378.0	372.5	366.3	360.8	358.8	356.0
55°	360.8	360.1	360.1	360.1	360.1	355.4	349.9	345.1	339.6	337.6	334.8
57.5°	336.9	336.9	336.2	336.2	335.5	330.7	325.9	320.4	315.6	313.6	311.5
60°	311.5	310.2	309.5	309.5	308.8	304.7	300.6	295.8	291.7	290.3	288.9
62.5°	283.5	282.1	280.7	279.4	278.0	275.2	273.2	270.5	267.7	267.0	265.7
65°	254.0	252.7	252.0	251.3	250.6	248.5	247.2	245.1	243.1	241.7	239.6
67.5°	221.8	222.5	221.8	220.5	219.8	218.4	217.7	216.4	215.0	213.6	212.3
70°	191.7	191.7	191.0	190.3	189.7	189.0	188.3	187.6	186.9	186.2	184.9
72.5°	158.2	158.8	158.8	158.2	158.2	158.2	157.5	157.5	156.8	156.1	154.7
75°	128.0	126.7	126.7	127.4	127.4	127.4	127.4	126.7	126.7	126.0	125.3
77.5°	97.9	96.5	96.5	97.2	97.2	97.2	97.2	97.2	97.2	97.2	97.2
80°	67.8	68.5	68.5	68.5	68.5	68.5	69.2	69.2	69.2	68.5	67.8
82.5°	43.1	43.8	43.8	44.5	44.5	44.5	43.8	43.8	43.1	43.1	43.1
85°	24.6	24.0	23.3	23.3	22.6	23.3	23.3	24.0	24.0	24.0	24.0
87.5°	8.2	8.9	8.9	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6
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: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7
2.5°	703.2	704.5	707.3	710.0	712.1	714.8	716.2	716.9	718.2	720.3	721.0
5°	654.6	662.8	668.9	675.1	681.3	687.4	691.5	696.3	700.4	704.5	707.3
7.5°	575.8	582.0	593.6	604.6	616.2	627.2	640.2	653.9	666.9	677.8	684.0
10°	536.1	539.5	547.1	554.6	561.4	569.0	582.0	595.7	608.7	627.9	642.2
12.5°	521.7	522.4	526.5	531.3	535.4	539.5	547.1	555.3	562.8	575.8	596.4
15°	519.0	514.9	516.3	518.3	519.7	521.1	526.5	532.0	537.5	547.1	564.9
17.5°	540.2	519.0	516.3	512.8	510.1	506.7	510.8	514.2	518.3	525.2	539.5
20°	569.7	553.2	539.5	525.8	511.5	497.8	499.8	501.2	503.2	509.4	520.4
22.5°	579.3	572.4	552.5	532.0	512.2	491.6	490.2	489.6	488.2	493.0	503.2
25°	574.5	570.3	549.8	529.3	508.0	487.5	483.4	478.6	474.5	480.0	490.2
27.5°	564.2	561.4	543.6	526.5	508.7	490.9	481.3	471.8	462.2	464.2	474.5
30°	549.8	550.5	536.1	521.1	506.7	491.6	476.5	462.2	447.1	447.8	458.7
32.5°	533.4	534.1	522.4	510.8	498.5	486.8	468.3	449.8	431.4	432.0	442.3
35°	515.6	514.9	505.3	495.0	485.4	475.2	454.6	433.4	412.9	412.2	422.5
37.5°	496.4	497.1	487.5	478.6	469.0	459.4	437.5	414.9	393.0	393.0	402.6
40°	475.9	477.9	468.3	459.4	449.8	440.3	417.7	395.8	373.2	375.2	382.1
42.5°	450.5	454.6	445.1	436.1	426.6	417.0	395.1	373.8	351.9	354.7	356.7
45°	425.2	427.9	419.0	410.1	400.5	391.6	371.8	351.2	331.4	333.4	326.6
47.5°	400.5	401.9	392.3	382.7	373.2	363.6	345.8	328.0	310.2	310.9	296.5
50°	376.6	376.6	364.9	353.3	341.7	330.0	316.3	301.9	288.3	285.5	268.4
52.5°	355.4	354.7	341.0	328.0	314.3	300.6	288.3	276.6	264.3	256.1	241.7
55°	333.4	332.1	317.0	301.9	286.9	271.8	260.9	249.9	239.0	221.2	211.6
57.5°	310.9	310.2	294.4	278.7	262.2	246.5	232.8	219.8	206.1	189.0	182.8
60°	286.9	284.1	269.1	254.0	238.3	223.2	206.8	190.3	173.9	160.9	156.8
62.5°	262.9	259.5	245.8	232.1	217.7	204.0	186.2	167.7	149.9	147.2	143.1
65°	236.9	234.2	221.8	208.8	196.5	183.5	167.1	149.9	133.5	132.8	129.4
67.5°	208.8	204.7	194.5	184.2	173.9	163.6	149.9	136.3	122.6	121.9	118.5
70°	181.4	178.0	169.1	160.2	151.3	142.4	132.1	121.2	110.9	109.6	106.1
72.5°	151.3	147.9	141.0	134.2	127.4	120.5	113.0	105.4	97.9	96.5	93.8
75°	123.2	120.5	115.0	109.6	104.1	98.6	93.1	88.3	82.8	82.2	80.1
77.5°	95.2	93.1	89.0	85.6	81.5	77.4	73.3	69.8	65.7	67.1	65.7
80°	67.1	66.4	63.7	60.9	58.2	55.5	52.7	50.7	47.9	49.3	47.9
82.5°	43.1	43.1	41.8	40.4	38.3	37.0	34.9	33.5	31.5	32.9	31.5
85°	24.0	23.3	22.6	21.9	21.2	20.5	19.9	18.5	17.8	18.5	17.8
87.5°	10.3	10.3	10.3	10.3	9.6	9.6	8.9	8.9	8.2	8.2	7.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7
2.5°	721.7	722.4	723.0	725.1	726.5	728.5	729.9	729.9	729.9	729.9	729.9
5°	710.0	712.1	714.8	718.2	721.0	724.4	727.1	728.5	729.9	731.3	732.6
7.5°	690.2	696.3	702.5	707.3	712.1	716.9	721.7	724.4	727.1	729.2	731.9
10°	657.3	671.7	686.1	693.6	700.4	708.0	714.8	718.2	722.4	725.8	729.2
12.5°	616.9	636.8	657.3	669.6	681.3	693.6	705.2	710.0	715.5	720.3	725.1
15°	583.4	601.2	619.0	638.1	656.6	675.8	694.3	700.4	705.9	712.1	717.6
17.5°	553.2	567.6	581.3	606.0	630.6	654.6	679.2	686.7	693.6	701.1	708.0
20°	532.0	543.0	553.9	581.3	608.0	635.4	662.1	670.3	678.5	686.7	695.0
22.5°	514.2	524.5	534.7	560.8	586.8	612.8	638.8	649.8	660.0	671.0	681.3
25°	499.8	510.1	519.7	543.0	565.6	588.8	611.4	625.1	638.8	652.5	666.2
27.5°	485.4	495.7	506.0	525.2	544.3	563.5	582.7	599.1	614.9	631.3	647.0
30°	469.7	480.7	491.6	506.7	521.1	536.1	550.5	568.3	585.4	603.2	620.3
32.5°	453.3	463.5	473.8	484.1	494.3	503.9	514.2	530.6	547.8	564.2	580.6
35°	432.7	443.0	453.3	456.0	459.4	462.2	464.9	486.1	507.4	528.6	549.8
37.5°	412.2	421.1	430.7	425.9	421.1	415.6	410.8	438.9	467.0	495.0	523.1
40°	388.2	395.1	401.2	391.6	382.1	372.5	362.9	392.3	422.5	451.9	481.3
42.5°	358.8	360.1	362.2	353.3	345.1	336.2	327.3	354.7	381.4	408.8	435.5
45°	319.8	312.9	306.1	304.7	303.3	301.3	299.9	330.7	361.5	392.3	423.1
47.5°	282.8	268.4	254.0	263.6	272.5	282.1	291.0	317.7	345.1	371.8	398.5
50°	252.0	234.8	217.7	236.2	254.0	272.5	290.3	310.9	330.7	351.2	371.1
52.5°	226.6	212.3	197.2	213.6	230.7	247.2	263.6	282.1	300.6	319.1	337.6
55°	201.3	191.7	181.4	197.2	212.9	228.7	244.4	258.8	273.9	288.3	302.6
57.5°	176.0	169.8	163.0	182.1	202.0	221.2	240.3	243.1	246.5	249.2	252.0
60°	152.0	147.9	143.1	162.3	182.1	201.3	220.5	210.9	201.3	191.7	182.1
62.5°	138.3	134.2	129.4	147.2	165.0	182.1	199.9	182.8	166.4	149.3	132.1
65°	125.3	121.9	117.8	130.8	143.8	156.8	169.8	155.4	140.4	126.0	110.9
67.5°	114.3	110.9	106.8	112.3	118.5	123.9	129.4	119.8	110.2	100.0	90.4
70°	102.7	98.6	95.2	95.2	95.9	95.9	95.9	87.0	78.1	69.2	60.3
72.5°	91.1	88.3	85.6	84.2	82.8	80.8	79.4	71.9	64.4	56.1	48.6
75°	78.7	76.7	74.6	71.9	69.8	67.1	64.4	60.9	58.2	54.8	51.4
77.5°	63.7	62.3	60.3	56.8	54.1	50.7	47.2	47.2	47.9	47.9	47.9
80°	46.6	44.5	43.1	41.1	39.7	37.7	35.6	36.3	37.0	37.0	37.7
82.5°	30.1	28.8	27.4	26.7	26.0	24.6	24.0	24.0	24.0	24.0	24.0
85°	16.4	15.7	14.4	13.7	13.0	11.6	11.0	11.6	12.3	13.0	13.7
87.5°	6.8	6.2	5.5	4.8	4.8	4.1	3.4	4.1	4.8	5.5	6.2
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: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7
2.5°	731.3	731.9	733.3	734.0	735.4	735.4	735.4	735.4	734.7	734.7	734.0
5°	734.7	736.7	738.1	740.2	741.5	742.2	742.2	742.9	742.9	742.9	742.2
7.5°	734.7	736.7	739.5	741.5	743.6	744.3	744.9	745.6	744.9	744.9	744.3
10°	731.9	734.7	737.4	740.2	741.5	742.2	742.9	743.6	742.9	742.9	742.2
12.5°	727.8	730.6	732.6	735.4	736.7	737.4	738.8	739.5	739.5	739.5	738.8
15°	720.3	722.4	725.1	727.1	728.5	729.9	731.9	733.3	733.3	732.6	732.6
17.5°	710.7	713.4	716.2	718.9	721.0	722.4	723.0	724.4	724.4	724.4	723.7
20°	698.4	701.8	704.5	708.0	710.0	711.4	712.1	713.4	713.4	713.4	713.4
22.5°	684.7	688.1	691.5	695.0	696.3	697.7	699.1	700.4	700.4	700.4	700.4
25°	668.9	672.4	675.1	677.8	682.0	683.3	684.7	686.1	686.7	687.4	687.4
27.5°	651.1	654.6	658.7	662.1	664.8	666.9	668.3	670.3	671.0	671.7	671.7
30°	625.8	632.0	637.4	642.9	645.7	648.4	651.8	654.6	655.3	655.3	655.9
32.5°	591.6	601.8	612.8	623.1	629.2	632.0	634.7	637.4	636.8	635.4	634.7
35°	563.5	577.2	590.9	604.6	610.1	612.1	614.2	616.2	614.9	614.2	612.8
37.5°	538.9	554.6	569.7	585.4	589.5	590.9	592.9	594.3	592.9	591.6	589.5
40°	501.9	522.4	542.3	562.8	565.6	566.9	568.3	569.7	568.3	567.6	566.2
42.5°	461.5	487.5	512.8	538.9	542.3	541.6	540.2	539.5	540.2	541.6	542.3
45°	445.7	468.3	490.2	512.8	516.9	515.6	514.2	512.8	514.2	515.6	516.9
47.5°	420.4	443.0	464.9	486.8	486.8	486.1	485.4	484.8	486.8	488.2	490.2
50°	391.0	411.5	431.4	451.2	448.5	451.9	454.6	458.1	460.1	462.2	464.2
52.5°	354.7	371.8	388.2	405.3	415.6	420.4	425.9	430.7	432.0	433.4	434.1
55°	317.7	333.4	348.5	363.6	384.1	389.6	394.4	399.9	401.2	403.3	404.7
57.5°	270.5	288.9	306.7	325.2	351.2	357.4	364.3	370.4	370.4	370.4	369.7
60°	207.5	233.5	258.8	284.1	315.0	321.8	328.0	334.8	334.1	334.1	333.4
62.5°	158.8	184.9	211.6	237.6	272.5	282.1	291.0	300.6	300.6	300.6	299.9
65°	125.3	140.4	154.7	169.1	226.6	240.3	253.3	267.0	267.7	267.7	268.4
67.5°	96.5	102.7	108.2	114.3	189.0	204.0	219.8	234.8	234.8	234.2	234.2
70°	65.0	69.8	74.6	79.4	153.4	169.8	186.9	203.4	202.7	202.0	200.6
72.5°	51.4	53.4	56.1	58.2	119.1	136.3	154.1	171.2	170.5	169.1	168.4
75°	50.0	47.9	46.6	44.5	88.3	105.4	121.9	139.0	138.3	137.6	136.9
77.5°	45.2	41.8	39.0	35.6	65.0	80.1	95.2	110.2	109.6	108.2	107.5
80°	34.9	32.2	29.4	26.7	44.5	56.1	67.8	79.4	79.4	79.4	79.4
82.5°	23.3	21.9	21.2	19.9	28.1	37.0	45.2	54.1	53.4	53.4	52.7
85°	13.7	13.0	13.0	12.3	17.1	21.2	25.3	29.4	30.1	30.1	30.8
87.5°	6.8	6.8	7.5	7.5	9.6	11.6	13.0	15.1	15.1	15.7	15.7
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: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7
2.5°	733.3	732.6	731.3	732.6	733.3	734.7	736.7	738.1	739.5	740.2	740.8
5°	742.2	741.5	740.8	741.5	742.2	744.3	745.6	747.7	749.1	749.7	749.7
7.5°	743.6	743.6	742.9	743.6	744.3	746.3	747.7	749.7	751.1	751.8	751.8
10°	741.5	741.5	741.5	742.9	744.3	746.3	747.7	749.7	751.1	751.8	751.8
12.5°	738.8	738.8	738.1	739.5	740.8	742.9	744.3	746.3	747.7	748.4	748.4
15°	731.9	731.9	731.9	733.3	734.7	736.7	738.8	740.2	742.2	742.9	743.6
17.5°	723.7	724.4	724.4	725.8	727.1	729.2	730.6	732.6	734.0	734.7	734.7
20°	713.4	713.4	713.4	715.5	716.9	718.9	720.3	722.4	723.7	724.4	725.8
22.5°	700.4	701.1	701.8	704.5	706.6	708.0	710.0	711.4	712.8	712.8	713.4
25°	688.1	689.5	690.2	691.5	692.9	693.6	694.3	694.3	695.0	695.0	694.3
27.5°	672.4	673.7	675.1	675.8	675.8	675.8	676.5	676.5	676.5	677.2	677.8
30°	655.9	654.6	653.2	653.9	654.6	655.3	656.6	657.3	658.0	658.7	658.7
32.5°	633.3	633.3	632.7	634.0	634.7	636.1	637.4	638.8	640.2	640.2	640.2
35°	611.4	612.8	614.2	614.9	614.9	615.5	616.9	617.6	618.3	619.0	619.6
37.5°	588.2	590.2	592.3	593.6	594.3	595.0	595.7	596.4	597.1	596.4	596.4
40°	564.9	566.9	569.0	569.7	570.3	571.0	571.0	571.7	571.7	571.0	571.0
42.5°	543.0	543.6	544.3	545.7	547.1	546.4	546.4	545.7	545.0	544.3	543.0
45°	518.3	519.7	520.4	520.4	520.4	519.0	517.6	515.6	514.2	513.5	513.5
47.5°	491.6	493.7	495.0	493.0	490.2	488.9	487.5	485.4	484.1	483.4	482.7
50°	466.3	464.9	462.9	460.8	458.1	456.7	456.0	454.6	453.3	450.5	448.5
52.5°	435.5	432.7	430.0	427.9	425.2	423.1	421.1	419.0	417.0	415.6	414.9
55°	406.0	401.2	395.8	393.7	391.0	388.2	384.8	382.1	378.6	378.0	377.3
57.5°	369.7	367.0	363.6	359.5	354.7	351.9	349.9	347.1	344.4	343.7	343.0
60°	332.8	330.0	327.3	323.2	319.1	317.0	314.3	312.2	309.5	308.8	308.8
62.5°	299.9	297.8	295.1	288.9	282.8	281.4	279.4	278.0	275.9	274.6	273.9
65°	268.4	263.6	258.1	254.0	249.2	247.2	245.8	243.8	241.7	240.3	239.0
67.5°	233.5	227.3	220.5	218.4	216.4	214.3	211.6	209.5	206.8	206.1	205.4
70°	199.9	195.1	189.7	187.6	184.9	182.8	180.8	178.0	176.0	174.6	172.5
72.5°	167.1	163.0	158.2	155.4	152.7	150.6	149.3	147.2	145.2	143.8	142.4
75°	136.3	132.1	128.0	125.3	122.6	121.2	119.8	117.8	116.4	114.3	113.0
77.5°	106.1	104.1	101.3	97.9	94.5	93.8	93.1	92.4	91.7	89.7	88.3
80°	79.4	77.4	75.3	73.3	70.5	69.2	68.5	67.1	65.7	65.0	63.7
82.5°	52.0	50.7	49.3	48.6	47.9	47.2	46.6	45.9	45.2	44.5	44.5
85°	30.8	30.8	30.8	30.1	29.4	29.4	29.4	28.8	28.8	28.1	28.1
87.5°	15.7	16.4	16.4	16.4	16.4	16.4	16.4	16.4	16.4	16.4	17.1
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: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7
2.5°	741.5	740.8	741.5	741.5	742.2	742.2	741.5	741.5	740.8	740.2	740.8
5°	750.4	751.1	751.1	751.1	751.1	751.1	751.1	750.4	750.4	749.7	750.4
7.5°	752.5	752.5	753.2	753.2	753.8	753.8	753.2	753.2	752.5	751.8	752.5
10°	752.5	753.2	753.2	753.8	753.8	753.8	753.2	753.2	752.5	751.8	752.5
12.5°	749.1	749.1	749.7	749.7	750.4	750.4	750.4	749.7	749.7	749.1	749.7
15°	744.3	743.6	744.3	744.3	744.9	744.9	744.3	744.3	743.6	742.9	743.6
17.5°	735.4	736.0	736.0	736.7	736.7	736.7	736.0	735.4	734.7	734.0	734.7
20°	726.5	726.5	726.5	727.1	727.1	727.1	726.5	726.5	725.8	725.1	725.8
22.5°	713.4	713.4	713.4	712.8	712.8	712.1	711.4	711.4	710.7	710.0	710.7
25°	694.3	695.0	695.0	695.0	695.0	695.0	694.3	694.3	693.6	692.9	693.6
27.5°	678.5	677.2	677.8	677.8	678.5	678.5	678.5	677.8	677.8	677.2	677.8
30°	659.4	660.7	661.4	661.4	662.1	662.1	662.1	661.4	661.4	660.7	661.4
32.5°	640.2	641.6	641.6	641.6	641.6	641.6	641.6	640.9	640.9	640.2	640.9
35°	620.3	619.6	619.6	620.3	620.3	620.3	619.6	619.6	619.0	618.3	619.0
37.5°	595.7	595.7	595.7	595.7	595.7	595.7	595.0	595.0	594.3	593.6	594.3
40°	570.3	569.7	569.7	570.3	570.3	570.3	569.7	569.0	568.3	567.6	568.3
42.5°	542.3	542.3	542.3	542.3	541.6	541.6	541.6	541.6	540.9	540.9	540.9
45°	512.8	512.2	512.2	511.5	511.5	510.8	510.8	510.1	510.1	509.4	510.1
47.5°	482.0	482.0	481.3	480.0	479.3	477.9	477.2	476.5	475.2	474.5	475.2
50°	445.7	445.7	445.1	444.4	443.7	443.0	443.0	443.7	443.7	443.7	443.7
52.5°	413.6	410.8	410.1	410.1	409.4	408.8	408.8	408.8	408.1	408.1	408.1
55°	376.6	375.2	375.2	375.2	374.5	374.5	375.2	375.2	375.9	375.9	375.9
57.5°	342.3	341.7	341.7	341.0	341.0	340.3	339.6	339.6	338.9	338.2	338.9
60°	308.1	306.7	305.4	304.0	301.9	300.6	299.9	299.2	298.5	297.8	298.5
62.5°	272.5	269.8	269.1	267.7	267.0	265.7	264.3	263.6	262.2	260.9	262.2
65°	237.6	236.9	234.8	232.8	230.7	228.7	228.0	228.0	227.3	226.6	227.3
67.5°	204.7	200.6	199.2	197.9	196.5	195.1	195.1	195.1	195.1	195.1	195.1
70°	171.2	168.4	167.7	166.4	165.7	164.3	164.3	164.3	163.6	163.6	163.6
72.5°	141.0	138.3	137.6	136.9	135.6	134.9	134.9	134.9	134.2	134.2	134.2
75°	110.9	111.6	110.9	110.2	109.6	108.9	108.9	108.2	108.2	107.5	108.2
77.5°	86.3	86.3	85.6	84.9	84.2	83.5	83.5	83.5	83.5	83.5	83.5
80°	63.0	63.0	63.0	63.0	62.3	62.3	62.3	62.3	61.6	61.6	61.6
82.5°	43.8	43.8	43.8	43.8	43.8	43.8	43.8	43.1	43.1	42.5	43.1
85°	27.4	28.1	28.1	28.1	27.4	27.4	27.4	27.4	27.4	27.4	27.4
87.5°	17.1	17.1	17.1	17.8	17.8	17.8	17.8	17.8	17.1	17.1	17.1
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: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7
2.5°	741.5	741.5	742.2	742.2	741.5	741.5	740.8	741.5	740.8	740.2	739.5
5°	750.4	751.1	751.1	751.1	751.1	751.1	751.1	750.4	749.7	749.7	749.1
7.5°	753.2	753.2	753.8	753.8	753.2	753.2	752.5	752.5	751.8	751.8	751.1
10°	753.2	753.2	753.8	753.8	753.8	753.2	753.2	752.5	751.8	751.8	751.1
12.5°	749.7	750.4	750.4	750.4	749.7	749.7	749.1	749.1	748.4	748.4	747.7
15°	744.3	744.3	744.9	744.9	744.3	744.3	743.6	744.3	743.6	742.9	742.2
17.5°	735.4	736.0	736.7	736.7	736.7	736.0	736.0	735.4	734.7	734.7	734.0
20°	726.5	726.5	727.1	727.1	727.1	726.5	726.5	726.5	725.8	724.4	723.7
22.5°	711.4	711.4	712.1	712.8	712.8	713.4	713.4	713.4	713.4	712.8	712.8
25°	694.3	694.3	695.0	695.0	695.0	695.0	695.0	694.3	694.3	695.0	695.0
27.5°	677.8	678.5	678.5	678.5	677.8	677.8	677.2	678.5	677.8	677.2	676.5
30°	661.4	662.1	662.1	662.1	661.4	661.4	660.7	659.4	658.7	658.7	658.0
32.5°	640.9	641.6	641.6	641.6	641.6	641.6	641.6	640.2	640.2	640.2	640.2
35°	619.6	619.6	620.3	620.3	620.3	619.6	619.6	620.3	619.6	619.0	618.3
37.5°	595.0	595.0	595.7	595.7	595.7	595.7	595.7	595.7	596.4	596.4	597.1
40°	569.0	569.7	570.3	570.3	570.3	569.7	569.7	570.3	571.0	571.0	571.7
42.5°	541.6	541.6	541.6	541.6	542.3	542.3	542.3	542.3	543.0	544.3	545.0
45°	510.1	510.8	510.8	511.5	511.5	512.2	512.2	512.8	513.5	513.5	514.2
47.5°	476.5	477.2	477.9	479.3	480.0	481.3	482.0	482.0	482.7	483.4	484.1
50°	443.7	443.0	443.0	443.7	444.4	445.1	445.7	445.7	448.5	450.5	453.3
52.5°	408.8	408.8	408.8	409.4	410.1	410.1	410.8	413.6	414.9	415.6	417.0
55°	375.2	375.2	374.5	374.5	375.2	375.2	375.2	376.6	377.3	378.0	378.6
57.5°	339.6	339.6	340.3	341.0	341.0	341.7	341.7	342.3	343.0	343.7	344.4
60°	299.2	299.9	300.6	301.9	304.0	305.4	306.7	308.1	308.8	308.8	309.5
62.5°	263.6	264.3	265.7	267.0	267.7	269.1	269.8	272.5	273.9	274.6	275.9
65°	228.0	228.0	228.7	230.7	232.8	234.8	236.9	237.6	239.0	240.3	241.7
67.5°	195.1	195.1	195.1	196.5	197.9	199.2	200.6	204.7	205.4	206.1	206.8
70°	164.3	164.3	164.3	165.7	166.4	167.7	168.4	171.2	172.5	174.6	176.0
72.5°	134.9	134.9	134.9	135.6	136.9	137.6	138.3	141.0	142.4	143.8	145.2
75°	108.2	108.9	108.9	109.6	110.2	110.9	111.6	110.9	113.0	114.3	116.4
77.5°	83.5	83.5	83.5	84.2	84.9	85.6	86.3	86.3	88.3	89.7	91.7
80°	62.3	62.3	62.3	62.3	63.0	63.0	63.0	63.0	63.7	65.0	65.7
82.5°	43.1	43.8	43.8	43.8	43.8	43.8	43.8	43.8	44.5	44.5	45.2
85°	27.4	27.4	27.4	27.4	28.1	28.1	28.1	27.4	28.1	28.1	28.8
87.5°	17.8	17.8	17.8	17.8	17.8	17.1	17.1	17.1	17.1	16.4	16.4
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: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7
2.5°	738.1	736.7	734.7	733.3	732.6	731.3	732.6	733.3	734.0	734.7	734.7
5°	747.7	745.6	744.3	742.2	741.5	740.8	741.5	742.2	742.2	742.9	742.9
7.5°	749.7	747.7	746.3	744.3	743.6	742.9	743.6	743.6	744.3	744.9	744.9
10°	749.7	747.7	746.3	744.3	742.9	741.5	741.5	741.5	742.2	742.9	742.9
12.5°	746.3	744.3	742.9	740.8	739.5	738.1	738.8	738.8	738.8	739.5	739.5
15°	740.2	738.8	736.7	734.7	733.3	731.9	731.9	731.9	732.6	732.6	733.3
17.5°	732.6	730.6	729.2	727.1	725.8	724.4	724.4	723.7	723.7	724.4	724.4
20°	722.4	720.3	718.9	716.9	715.5	713.4	713.4	713.4	713.4	713.4	713.4
22.5°	711.4	710.0	708.0	706.6	703.9	701.8	701.1	700.4	700.4	700.4	700.4
25°	694.3	694.3	693.6	692.9	691.5	690.2	689.5	688.1	687.4	687.4	686.7
27.5°	676.5	676.5	675.8	675.8	675.8	675.1	673.7	672.4	671.7	671.7	671.0
30°	657.3	656.6	655.3	654.6	653.9	653.2	654.6	655.9	655.9	655.3	655.3
32.5°	638.8	637.4	636.1	634.7	634.0	632.7	633.3	633.3	634.7	635.4	636.8
35°	617.6	616.9	615.5	614.9	614.9	614.2	612.8	611.4	612.8	614.2	614.9
37.5°	596.4	595.7	595.0	594.3	593.6	592.3	590.2	588.2	589.5	590.9	592.9
40°	571.7	571.0	571.0	570.3	569.7	569.0	566.9	564.9	566.2	567.6	568.3
42.5°	545.7	546.4	546.4	547.1	545.7	544.3	543.6	543.0	542.3	541.6	540.2
45°	515.6	517.6	519.0	520.4	520.4	520.4	519.7	518.3	516.9	515.6	514.2
47.5°	485.4	487.5	488.9	490.2	493.0	495.0	493.7	491.6	490.2	488.2	486.8
50°	454.6	456.0	456.7	458.1	460.8	462.9	464.9	466.3	464.2	462.2	460.1
52.5°	419.0	421.1	423.1	425.2	427.9	430.0	432.7	435.5	434.1	433.4	432.0
55°	382.1	384.8	388.2	391.0	393.7	395.8	401.2	406.0	404.7	403.3	401.2
57.5°	347.1	349.2	351.9	354.7	359.5	363.6	367.0	369.7	369.7	370.4	370.4
60°	312.2	314.3	317.0	319.1	323.2	327.3	330.0	332.8	333.4	334.1	334.1
62.5°	278.0	279.4	281.4	282.8	288.9	295.1	297.8	299.9	299.9	300.6	300.6
65°	243.8	245.8	247.2	249.2	254.0	258.1	263.6	268.4	268.4	267.7	267.7
67.5°	209.5	211.6	214.3	216.4	218.4	220.5	227.3	233.5	234.2	234.2	234.8
70°	178.0	180.8	182.8	184.9	187.6	189.7	195.1	199.9	200.6	202.0	202.7
72.5°	147.2	149.3	150.6	152.7	155.4	158.2	163.0	167.1	168.4	169.1	170.5
75°	117.8	119.8	121.2	122.6	125.3	128.0	132.1	136.3	136.9	137.6	138.3
77.5°	92.4	93.1	93.8	94.5	97.9	101.3	104.1	106.1	107.5	108.2	109.6
80°	67.1	68.5	69.2	70.5	73.3	75.3	77.4	79.4	79.4	79.4	79.4
82.5°	45.9	46.6	47.2	47.9	48.6	49.3	50.7	52.0	52.7	53.4	53.4
85°	28.8	29.4	29.4	29.4	30.1	30.8	30.8	30.8	30.8	30.1	30.1
87.5°	16.4	16.4	16.4	16.4	16.4	16.4	16.4	15.7	15.7	15.7	15.1
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: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7	723.7
2.5°	735.4	735.4	735.4	735.4	734.0	733.3	731.9	731.3	729.9	729.9	729.9
5°	742.9	742.2	742.2	741.5	740.2	738.1	736.0	734.7	732.6	731.3	729.9
7.5°	745.6	744.9	744.3	743.6	741.5	739.5	736.7	734.7	731.9	729.2	726.5
10°	743.6	742.9	742.2	741.5	740.2	737.4	734.7	731.9	729.2	725.8	721.7
12.5°	739.5	738.8	737.4	736.7	735.4	732.6	729.9	727.8	725.1	720.3	714.8
15°	733.3	731.9	729.9	728.5	727.1	725.1	722.4	720.3	717.6	712.1	705.9
17.5°	724.4	723.0	722.4	721.0	718.9	716.2	713.4	710.7	708.0	701.1	693.6
20°	713.4	712.1	711.4	710.0	708.0	704.5	701.1	698.4	695.0	686.7	678.5
22.5°	700.4	699.1	697.7	696.3	695.0	691.5	688.1	684.7	681.3	671.0	660.0
25°	686.1	684.7	683.3	682.0	677.8	675.1	671.7	668.9	666.2	652.5	638.8
27.5°	670.3	668.3	666.9	664.8	662.1	658.7	654.6	651.1	647.0	631.3	614.9
30°	654.6	651.8	648.4	645.7	642.9	637.4	631.3	625.8	620.3	603.2	585.4
32.5°	637.4	634.7	632.0	629.2	623.1	612.8	601.8	591.6	580.6	564.2	547.1
35°	616.2	614.2	612.1	610.1	604.6	590.9	577.2	563.5	549.8	528.6	507.4
37.5°	594.3	592.9	590.9	589.5	585.4	569.7	553.9	538.9	523.1	495.0	467.0
40°	569.7	568.3	566.9	565.6	562.8	542.3	521.7	501.9	481.3	451.9	421.8
42.5°	539.5	540.2	541.6	542.3	538.9	512.8	486.8	461.5	435.5	408.8	381.4
45°	512.8	514.2	515.6	516.9	512.8	490.2	467.6	445.7	423.1	392.3	361.5
47.5°	484.8	485.4	486.1	486.8	486.8	464.9	442.3	420.4	398.5	371.8	344.4
50°	458.1	454.6	451.9	448.5	451.2	431.4	410.8	391.0	371.1	351.2	330.7
52.5°	430.7	425.9	420.4	415.6	405.3	388.2	371.1	354.7	337.6	319.1	300.6
55°	399.9	394.4	389.6	384.1	363.6	348.5	332.8	317.7	302.6	288.3	273.2
57.5°	370.4	364.3	357.4	351.2	325.2	306.7	288.3	270.5	252.0	249.2	245.8
60°	334.8	328.0	321.8	315.0	284.1	258.8	232.8	207.5	182.1	191.7	201.3
62.5°	300.6	291.0	282.1	272.5	237.6	211.6	184.9	158.8	132.1	149.3	166.4
65°	267.0	253.3	240.3	226.6	169.1	154.7	139.7	125.3	110.9	126.0	140.4
67.5°	234.8	219.8	204.0	189.0	114.3	108.2	102.0	96.5	90.4	100.0	110.2
70°	203.4	186.9	169.8	153.4	79.4	74.6	69.8	65.0	60.3	69.2	78.1
72.5°	171.2	154.1	136.3	119.1	58.2	56.1	53.4	51.4	48.6	56.1	64.4
75°	139.0	121.9	105.4	88.3	44.5	46.6	47.9	50.0	51.4	54.8	58.2
77.5°	110.2	95.2	80.1	65.0	35.6	39.0	41.8	45.2	47.9	47.9	47.9
80°	79.4	67.8	56.1	44.5	26.7	29.4	32.2	34.9	37.7	37.0	37.0
82.5°	54.1	45.2	37.0	28.1	19.9	21.2	21.9	23.3	24.0	24.0	24.0
85°	29.4	25.3	21.2	17.1	12.3	13.0	13.0	13.7	13.7	13.0	12.3
87.5°	15.1	13.0	11.6	9.6	7.5	7.5	6.8	6.8	6.2	5.5	4.8
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

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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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CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	723.7	723.7
2.5°	729.9	729.9
5°	728.5	727.1
7.5°	724.4	721.7
10°	718.2	714.8
12.5°	710.0	705.2
15°	700.4	694.3
17.5°	686.7	679.2
20°	670.3	662.1
22.5°	649.8	638.8
25°	625.1	611.4
27.5°	599.1	582.7
30°	568.3	550.5
32.5°	530.6	514.2
35°	486.1	464.9
37.5°	438.9	410.8
40°	392.3	362.9
42.5°	354.7	327.3
45°	330.7	299.9
47.5°	317.7	291.0
50°	310.9	290.3
52.5°	282.1	263.6
55°	258.8	244.4
57.5°	243.1	240.3
60°	210.9	220.5
62.5°	182.8	199.9
65°	155.4	169.8
67.5°	119.8	129.4
70°	87.0	95.9
72.5°	71.9	79.4
75°	60.9	64.4
77.5°	47.2	47.2
80°	36.3	35.6
82.5°	24.0	24.0
85°	11.6	11.0
87.5°	4.1	3.4
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: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1055030

CATALOG NUMBER: SQ4R-FA-050D-835-1-UNV-STD-W-4

CIE UGR TABLE:

Reflectances:											
Ceiling		0.7	0.7	0.5	0.5	0.3	0.7	0.7	0.5	0.5	0.3
Wall		0.5	0.3	0.5	0.3	0.3	0.5	0.3	0.5	0.3	0.3
Reference plane		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Room dimensions		Viewed crosswise					Viewed endwise				
X=2H	Y=2H	16.84	18.45	17.20	18.76	19.08	18.75	20.36	19.12	20.68	20.99
	3H	17.50	18.95	17.88	19.28	19.64	20.55	22.00	20.93	22.33	22.69
	4H	17.83	19.20	18.23	19.55	19.92	21.17	22.54	21.57	22.89	23.26
	6H	18.12	19.39	18.54	19.75	20.15	21.56	22.82	21.97	23.19	23.58
	8H	18.20	19.41	18.63	19.80	20.20	21.65	22.86	22.08	23.25	23.65
	12H	18.23	19.39	18.66	19.77	20.20	21.70	22.86	22.13	23.24	23.67
4H	2H	17.97	19.33	18.37	19.68	20.06	19.32	20.69	19.72	21.04	21.41
	3H	19.29	20.43	19.70	20.83	21.23	21.35	22.50	21.76	22.89	23.29
	4H	19.72	20.75	20.15	21.16	21.60	22.09	23.12	22.52	23.54	23.97
	6H	20.01	20.91	20.47	21.35	21.81	22.59	23.49	23.04	23.93	24.38
	8H	20.09	20.93	20.55	21.37	21.84	22.71	23.55	23.18	24.00	24.46
	12H	20.13	20.89	20.61	21.36	21.83	22.79	23.54	23.27	24.02	24.49
8H	4H	20.31	21.15	20.77	21.59	22.06	22.32	23.16	22.78	23.60	24.07
	6H	20.79	21.49	21.28	21.98	22.45	22.92	23.61	23.41	24.10	24.58
	8H	20.92	21.54	21.43	22.05	22.54	23.10	23.72	23.61	24.23	24.71
	12H	20.99	21.54	21.50	22.04	22.60	23.22	23.77	23.73	24.26	24.82
12H	4H	20.36	21.11	20.84	21.59	22.06	22.33	23.08	22.81	23.56	24.03
	6H	20.89	21.52	21.40	22.02	22.51	22.93	23.56	23.44	24.07	24.55
	8H	21.09	21.65	21.60	22.14	22.70	23.16	23.71	23.67	24.20	24.77