

G 6521317

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC



SERIAL NO.



M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker

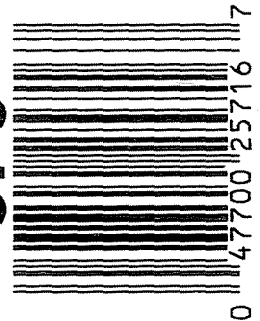


DD FORM

ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6521317

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

66521317

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11/2/05	CD
440	PROOF		11/2/05	CD
460	CHECK HEADSPACE	MAGNAFLUX	11/2/05	CD
470	DIS-ASSEMBLE ACTION		11/2/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 OUTLINE	12/8/05	und
500	ROLLMARK CALIBER		12-8-05	CW
510	DRILL AND TAP SIGHT HOLES		12-8-05	BR
520	GOFF BLAST BBL / REC		12-9-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		12/12/05	PB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-15-05	AC
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-15-05	AC
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-15-05	AC
	D) OIL FIRING PIN ASSEMBLY		12-27-05	RK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	1-6-06	BG

REV-8405

OP #	OPERATION NAME	2 LBS MIN 10 LBS MAX	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5.5 lb</u> <u>6.0 lb</u> <u>5.0 lb</u>	1-6-06	BG
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3 lb</u> <u>3 lb</u> <u>3 lb</u>	1-6-06	BG
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u> <u>.024</u> <u>.023</u>	1-6-06	BG
	J) ASSEMBLE STOCK			12-27-05	RTZ
	K) ASSEMBLE SWIVEL STUDS			1-6-06	BG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			12-27-05	BG
	M) IRON SIGHT ALIGNMENT			12-27-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			12-27-05	BG
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u> FAIL PASS FAIL	12/28/05	91/9D
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			12-28-05	mon
670	FINAL INSPECTION A) HEADSPACE			1-6-06	BG
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.86</u> <u>2.71</u> <u>2.69</u> <u>2.57</u> <u>2.78</u>	1-3-06	A
	C) FUNCTION			1-6-06	BG
690	PACK			1-7-06	DA

INITIAL & CYCLE TESTS:

2.50 LBS (plus or minus 0.50 LBS)

3.00 LBS (plus or minus 0.75 LBS)

4.00 LBS (plus or minus 1.00 LBS)

DATE 10-15-05

TESTER R.R.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.56	2.72		2.63	
PULL #2	2.66	2.41		2.63	
PULL #3	2.35	2.68		2.76	
PULL #4	2.35	2.56		2.53	
PULL #5	2.55	2.71		2.76	
TOTAL	12.47	13.08		13.31	
AVERAGE	2.49	2.61		2.66	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.09	3.44		
PULL #2	3.02	3.42		
PULL #3	2.91	2.76		
PULL #4	3.19	2.88		
PULL #5	3.12	3.32		
TOTAL	15.33	15.82		
AVERAGE	3.06	3.16 R.R.		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.27	4.02		4.06
PULL #2	3.96	4.11		4.08
PULL #3	3.93	4.06		4.17
PULL #4	3.97	4.20		4.26
PULL #5	3.95	4.08		4.21
TOTAL	20.08	20.47		20.78
AVERAGE	4.01	4.09		4.15

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521317.___0

FILE DATE AND TIME: 12/28/2005 23:11

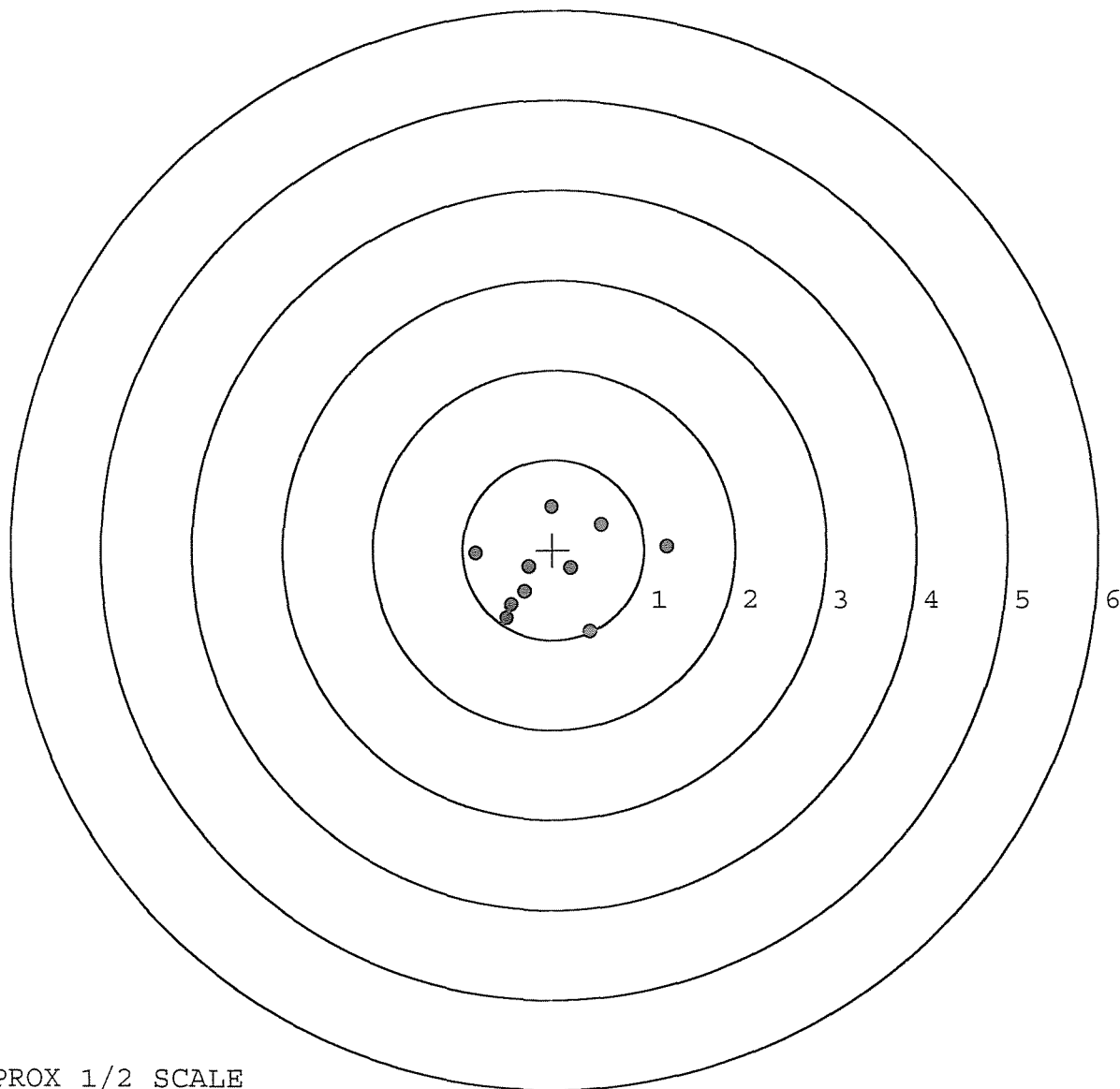
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.081
The Average Y Centroid of the Five Target Set:	-0.037
The Average Point of Impact of the Five Target Set:	0.089
The Average Mean Radius of the Five Target Set:	0.623
The Distance from POA to Centroid Target #1:	0.240
The Distance from Centroid Target #2 to Centroid Target #1:	0.366
The Distance from Centroid Target #3 to Centroid Target #1:	0.319
The Distance from Centroid Target #4 to Centroid Target #1:	0.325
The Distance from Centroid Target #5 to Centroid Target #1:	0.277

SERIAL NUMBER: G6521317.____0
 TARGET NUMBER: 1
 FILE DATE: 12/28/2005
 FILE TIME: 23:11

X CENTROID: -0.006
 Y CENTROID: -0.240
 POA TO CENTROID: 0.240
 HORZ SPREAD: 2.105
 VERT SPREAD: 1.383
 GROUP SPREAD: 2.107
 MIN RADIUS: 0.208
 MAX RADIUS: 1.283
 MEAN RADIUS: 0.658
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.247	0.036
2:	0.526	0.281
3:	-0.024	0.476
4:	-0.858	-0.044
5:	-0.510	-0.765
6:	-0.320	-0.464
7:	-0.270	-0.189
8:	0.199	-0.206
9:	0.409	-0.907
10:	-0.461	-0.614

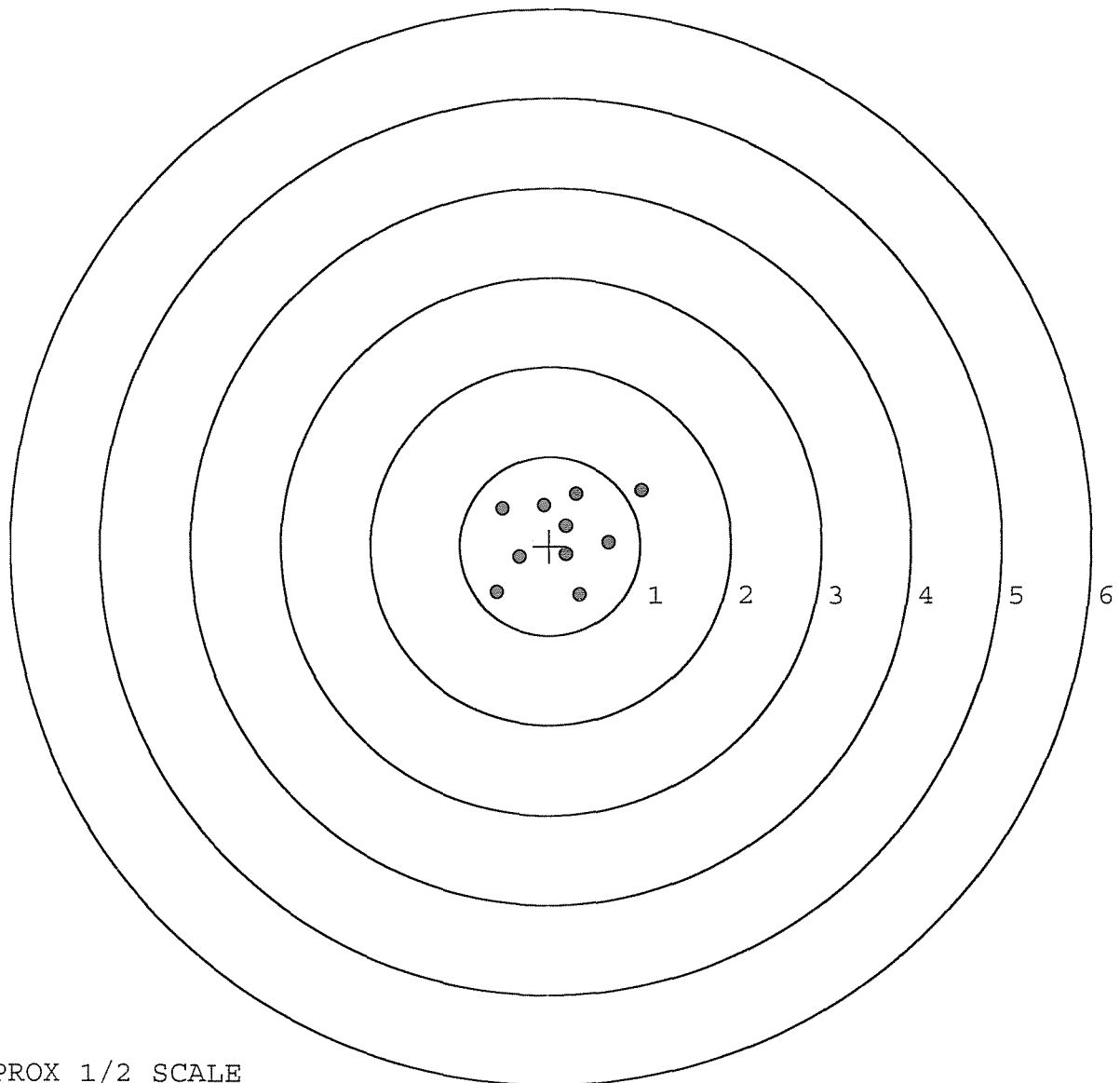


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521317. 0
 TARGET NUMBER: 2
 FILE DATE: 12/28/2005
 FILE TIME: 23:11

X CENTROID: 0.113
 Y CENTROID: 0.106
 POA TO CENTROID: 0.155
 HORZ SPREAD: 1.597
 VERT SPREAD: 1.173
 GROUP SPREAD: 1.966
 MIN RADIUS: 0.138
 MAX RADIUS: 1.036
 MEAN RADIUS: 0.568
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.532	0.420
2:	-0.068	0.454
3:	0.291	0.586
4:	1.010	0.624
5:	0.183	0.225
6:	0.183	-0.095
7:	0.648	0.042
8:	0.333	-0.549
9:	-0.335	-0.121
10:	-0.587	-0.522

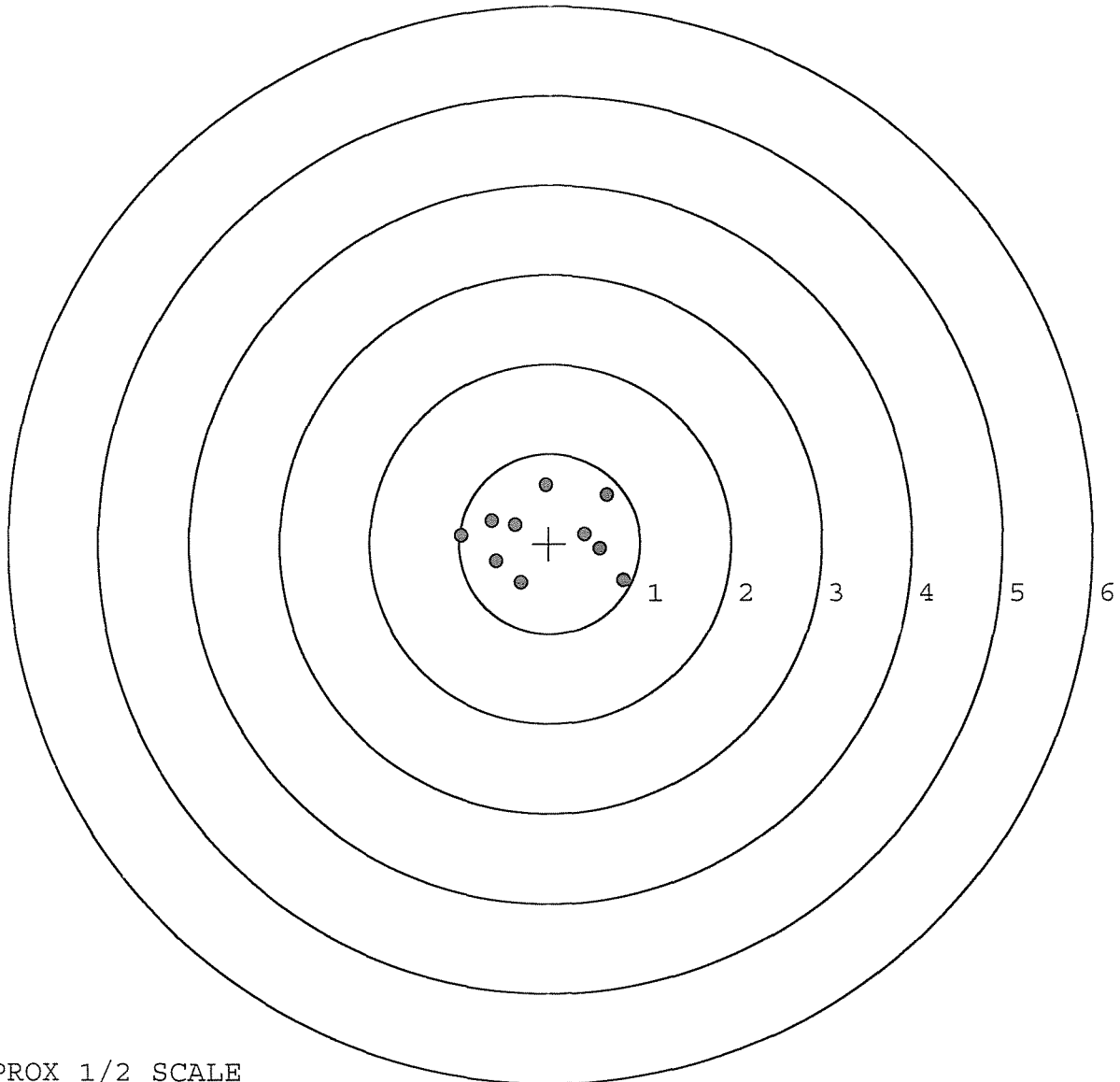


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521317. __0
 TARGET NUMBER: 3
 FILE DATE: 12/28/2005
 FILE TIME: 23:11

X CENTROID: -0.055
 Y CENTROID: 0.076
 POA TO CENTROID: 0.094
 HORZ SPREAD: 1.793
 VERT SPREAD: 1.081
 GROUP SPREAD: 1.861
 MIN RADIUS: 0.356
 MAX RADIUS: 0.998
 MEAN RADIUS: 0.654
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.041	0.647
2:	0.630	0.544
3:	0.388	0.111
4:	0.560	-0.057
5:	0.816	-0.410
6:	-0.314	-0.434
7:	-0.589	-0.197
8:	-0.977	0.089
9:	-0.641	0.259
10:	-0.386	0.207

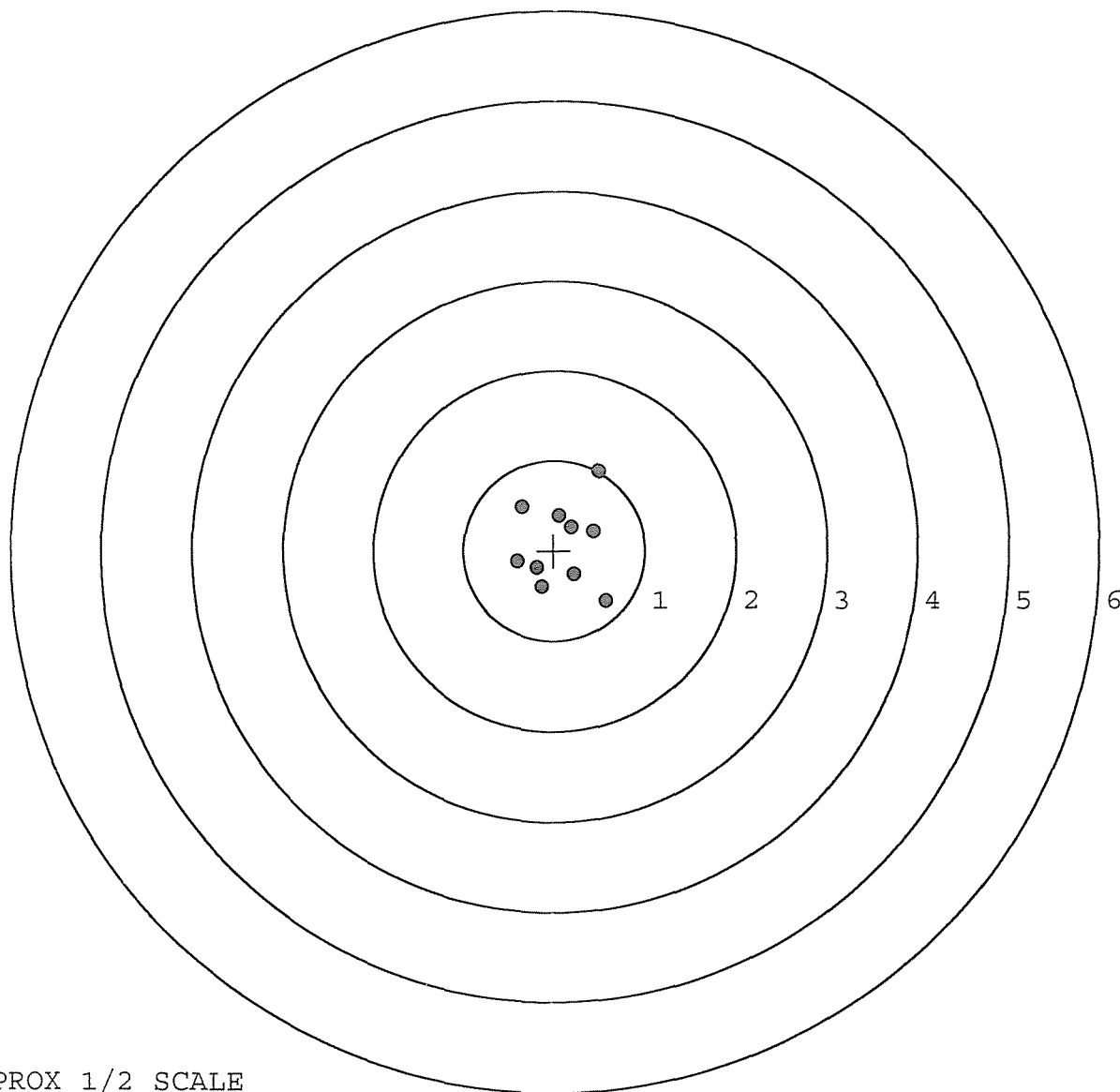


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521317. 0
 TARGET NUMBER: 4
 FILE DATE: 12/28/2005
 FILE TIME: 23:11

X CENTROID: 0.087
 Y CENTROID: 0.071
 POA TO CENTROID: 0.113
 HORZ SPREAD: 0.973
 VERT SPREAD: 1.435
 GROUP SPREAD: 1.437
 MIN RADIUS: 0.217
 MAX RADIUS: 0.905
 MEAN RADIUS: 0.501
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.492	0.881
2:	-0.357	0.490
3:	0.055	0.392
4:	0.428	0.217
5:	-0.401	-0.126
6:	-0.192	-0.187
7:	-0.138	-0.400
8:	0.223	-0.263
9:	0.572	-0.554
10:	0.188	0.264

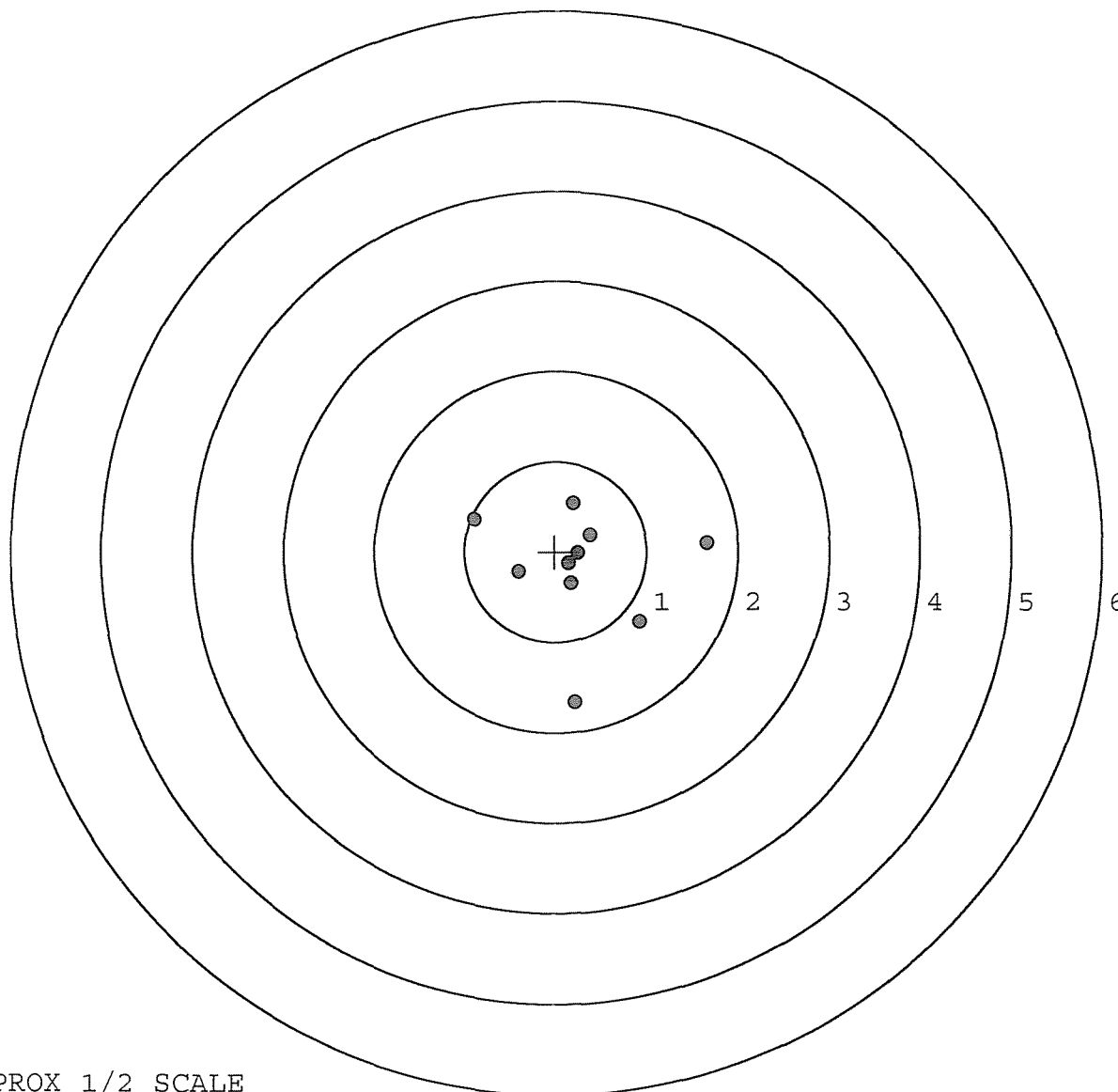


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521317.____0
 TARGET NUMBER: 5
 FILE DATE: 12/28/2005
 FILE TIME: 23:11

X CENTROID: 0.267
 Y CENTROID: -0.199
 POA TO CENTROID: 0.333
 HORZ SPREAD: 2.553
 VERT SPREAD: 2.206
 GROUP SPREAD: 2.312
 MIN RADIUS: 0.134
 MAX RADIUS: 1.471
 MEAN RADIUS: 0.736
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.896	0.354
2:	-0.402	-0.224
3:	0.223	-1.669
4:	0.924	-0.778
5:	1.657	0.105
6:	0.198	0.537
7:	0.384	0.188
8:	0.253	-0.019
9:	0.153	-0.129
10:	0.180	-0.352



TARGET APPROX 1/2 SCALE