

G653 4982

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

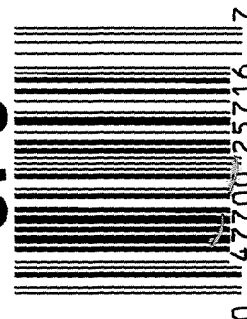
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6534982

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYST)

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYST)

UPC



SERIAL NO.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400089110

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6534982

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11/3/05	CD
440	PROOF		11/3/05	CD
460	CHECK HEADSPACE	REWORK - FLUX INSPECTED	11/3/05	CD
470	DIS-ASSEMBLE ACTION	JAN 11 2006	11/3/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 INSPECTOR CRD	1/9/06	CRD
500	ROLLMARK CALIBER		1/9/06	CW
510	DRILL AND TAP SIGHT HOLES		1-6-06	TRW
520	GOFF BLAST BBL / REC		1-9-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		1/11	HW
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		1-17-06	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-17-06	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-17-06	RTZ
	D) OIL FIRING PIN ASSEMBLY		1-17-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	3/7/06	MPJ

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>50</u> <u>50</u> <u>50</u>	2/2/06	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	2/2/06	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		3/7/06	MJD
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	3/7/06	MJD
	J) ASSEMBLE STOCK		1-17-06	RTZ
	K) ASSEMBLE SWIVEL STUDS		3/7/06	MJD
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1-17-06	AK
	M) IRON SIGHT ALIGNMENT		1-17-06	AK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1-17-06	AC
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	1/18/06	MJD
	Bolt C/H w/ full mag. MALFUNCTION	CORRECTION OK	1-23-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-18-06	mm
670	FINAL INSPECTION A) HEADSPACE		3/7/06	MJD
	B) TRIGGER PULL MIN 2 MAY	<u>2.88</u> <u>2.87</u> <u>2.86</u> <u>2.81</u>	2/2/06	DA
	C) FUN		3/7/06	MJD
690	PACK		3-24-06	DA

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

AVERAGE PULL FORCE BETWEEN
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 1-16-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.58	2.38		2.47	
PULL #2	2.46	2.64		2.60	
PULL #3	2.48	2.36		2.59	
PULL #4	2.59	2.53		2.44	
PULL #5	2.36	2.33		2.41	
TOTAL	12.47	12.24		12.51	
AVERAGE	2.49	2.44		2.50	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.07	3.28		
PULL #2	3.30	3.05		
PULL #3	3.16	3.07		
PULL #4	3.29	3.14		
PULL #5	3.30	2.98		
TOTAL	16.12	15.52		
AVERAGE	3.22	3.10		

	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	4.15	3.79		4.16
PULL #2	4	4.22		4.10
PULL #3		4.26		3.98
PULL #4		4.22		4.15
PULL #5		4.22		4.01
TOTAL	19	20.71		20.40
AVERAGE	4.15	4.14		4.08

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6534982.___0
FILE DATE AND TIME: 01/18/2006 22:52

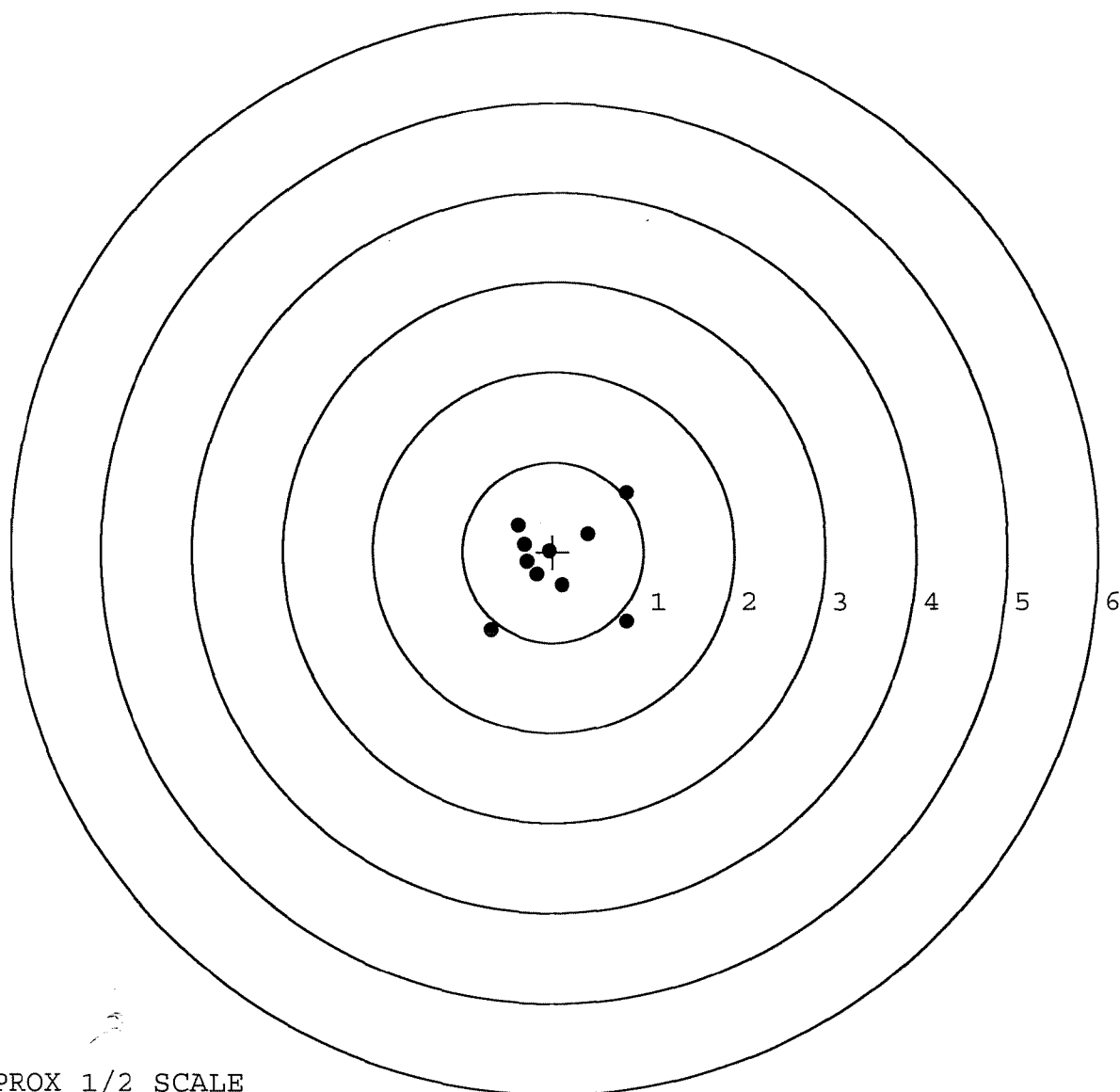
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.006
The Average Y Centroid of the Five Target Set:	-0.063
The Average Point of Impact of the Five Target Set:	0.063
The Average Mean Radius of the Five Target Set:	0.660
The Distance from POA to Centroid Target #1:	0.116
The Distance from Centroid Target #2 to Centroid Target #1:	0.198
The Distance from Centroid Target #3 to Centroid Target #1:	0.271
The Distance from Centroid Target #4 to Centroid Target #1:	0.084
The Distance from Centroid Target #5 to Centroid Target #1:	0.189

SERIAL NUMBER: G6534982.___0
TARGET NUMBER: 1
FILE DATE: 01/18/2006
FILE TIME: 22:52

X CENTROID: 0.023
Y CENTROID: -0.114
POA TO CENTROID: 0.116
HORZ SPREAD: 1.497
VERT SPREAD: 1.525
GROUP SPREAD: 2.132
MIN RADIUS: 0.142
MAX RADIUS: 1.099
MEAN RADIUS: 0.557
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.810	0.654
2:	0.390	0.199
3:	-0.381	0.287
4:	-0.314	0.081
5:	-0.180	-0.247
6:	0.105	-0.371
7:	0.817	-0.773
8:	-0.680	-0.871
9:	-0.290	-0.111
10:	-0.043	0.011

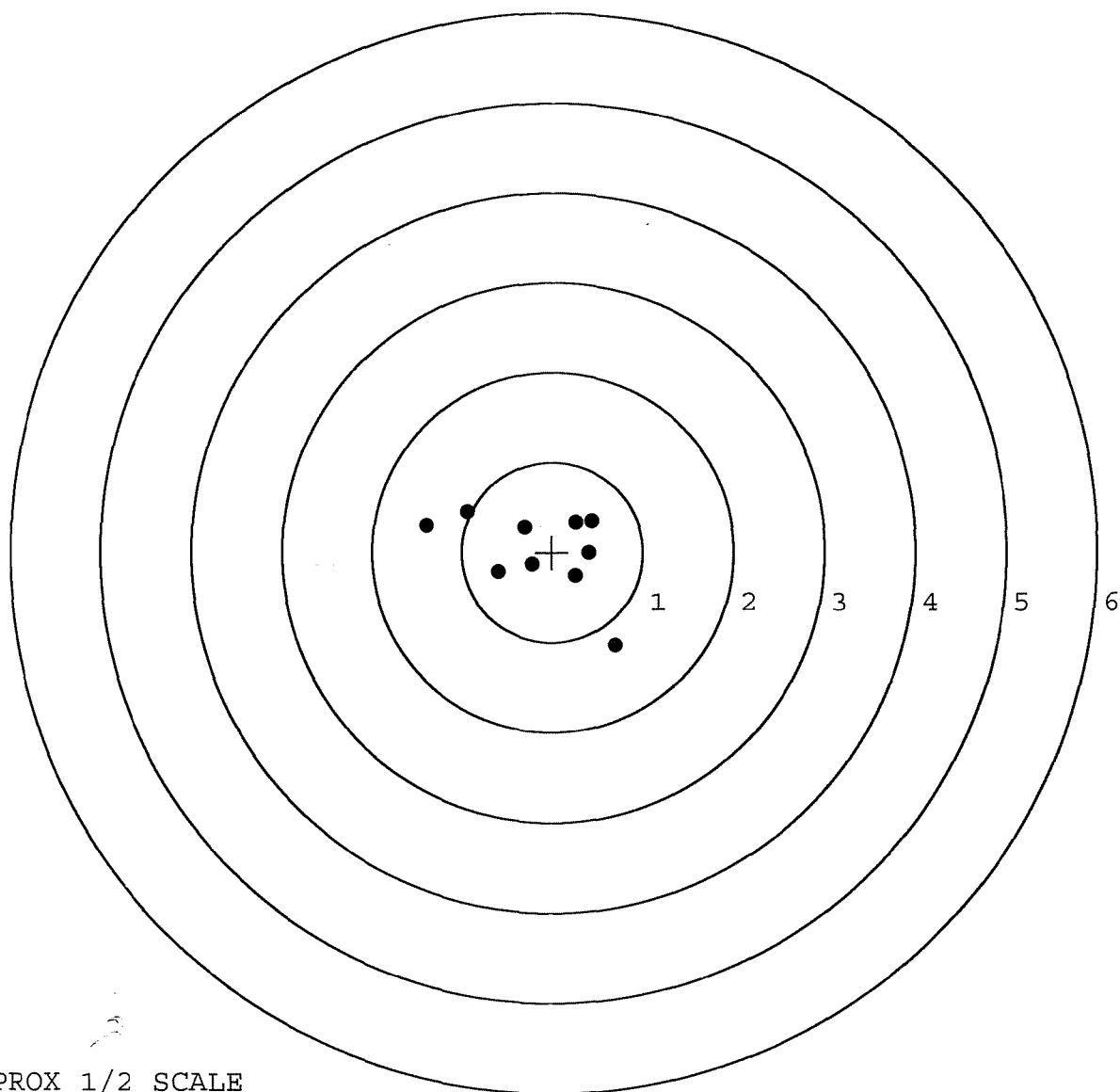


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534982. __0
TARGET NUMBER: 2
FILE DATE: 01/18/2006
FILE TIME: 22:52

X CENTROID: -0.139
Y CENTROID: 0.000
POA TO CENTROID: 0.139
HORZ SPREAD: 2.096
VERT SPREAD: 1.483
GROUP SPREAD: 2.481
MIN RADIUS: 0.161
MAX RADIUS: 1.337
MEAN RADIUS: 0.676
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.394	0.287
2:	-0.945	0.443
3:	-0.596	-0.225
4:	-0.224	-0.136
5:	-0.305	0.275
6:	0.264	0.330
7:	0.439	0.346
8:	0.412	-0.013
9:	0.260	-0.266
10:	0.702	-1.040

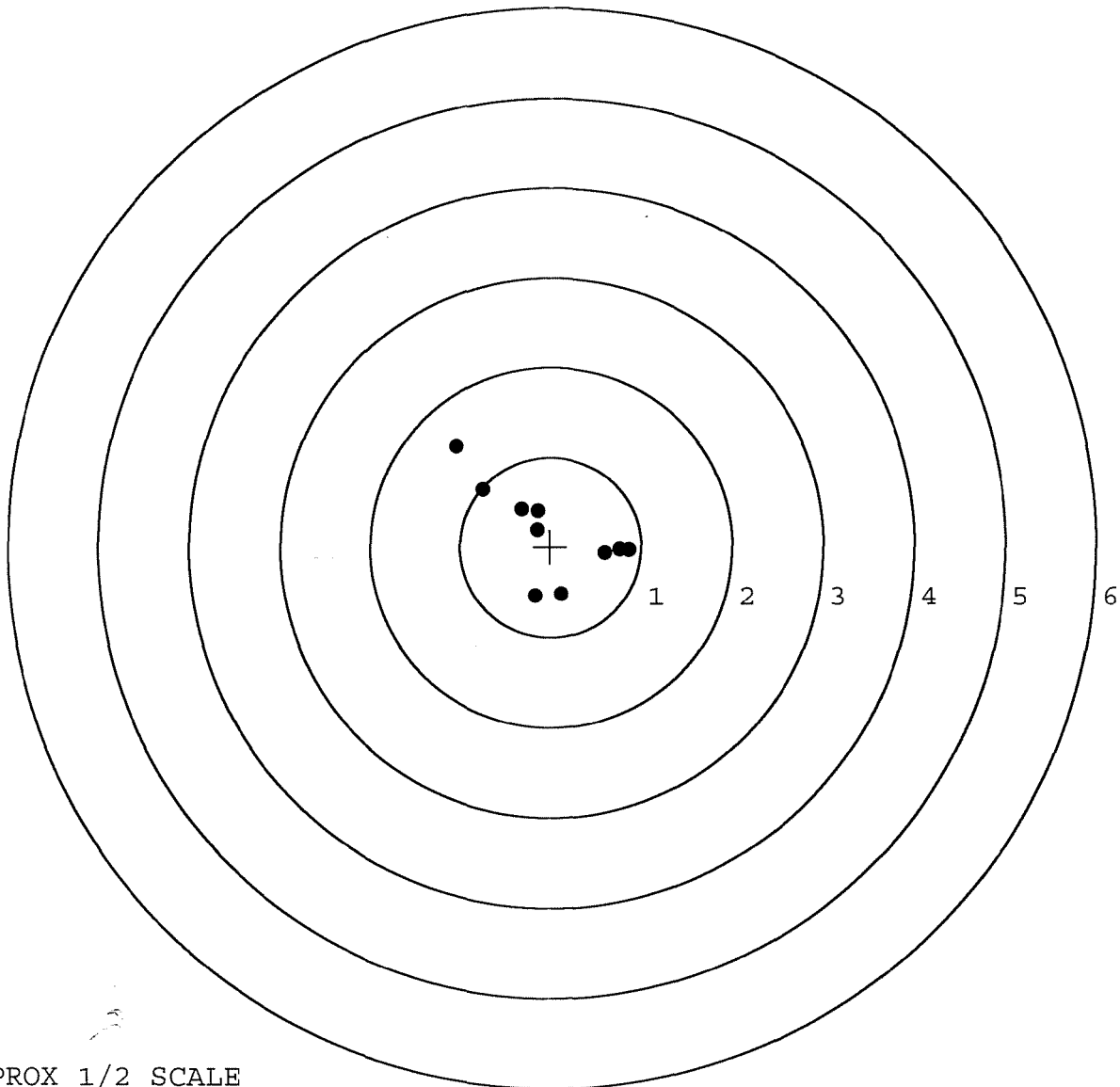


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534982. __0
TARGET NUMBER: 3
FILE DATE: 01/18/2006
FILE TIME: 22:52

X CENTROID: -0.020
Y CENTROID: 0.154
POA TO CENTROID: 0.155
HORZ SPREAD: 1.914
VERT SPREAD: 1.662
GROUP SPREAD: 2.232
MIN RADIUS: 0.131
MAX RADIUS: 1.403
MEAN RADIUS: 0.689
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.042	1.114
2:	-0.749	0.636
3:	-0.322	0.415
4:	-0.147	0.186
5:	-0.167	-0.548
6:	0.125	-0.531
7:	0.606	-0.073
8:	0.773	-0.027
9:	0.872	-0.035
10:	-0.145	0.399

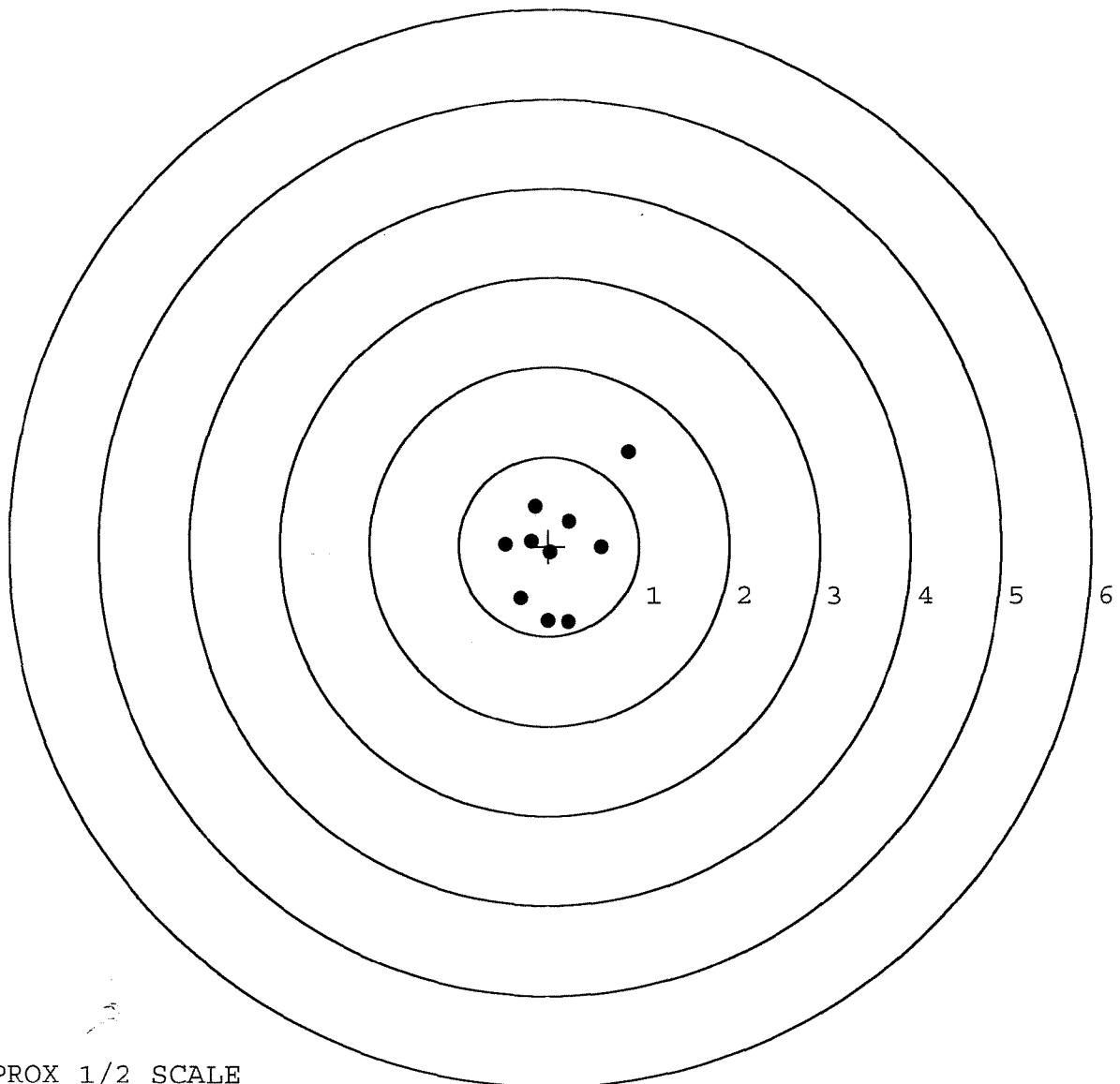


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534982. __0
TARGET NUMBER: 4
FILE DATE: 01/18/2006
FILE TIME: 22:52

X CENTROID: 0.077
Y CENTROID: -0.050
POA TO CENTROID: 0.092
HORZ SPREAD: 1.367
VERT SPREAD: 1.906
GROUP SPREAD: 2.094
MIN RADIUS: 0.067
MAX RADIUS: 1.369
MEAN RADIUS: 0.597
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.883	1.057
2:	0.584	-0.007
3:	-0.159	0.444
4:	0.231	0.274
5:	0.015	-0.073
6:	-0.195	0.058
7:	-0.484	0.017
8:	-0.310	-0.580
9:	-0.011	-0.837
10:	0.221	-0.849

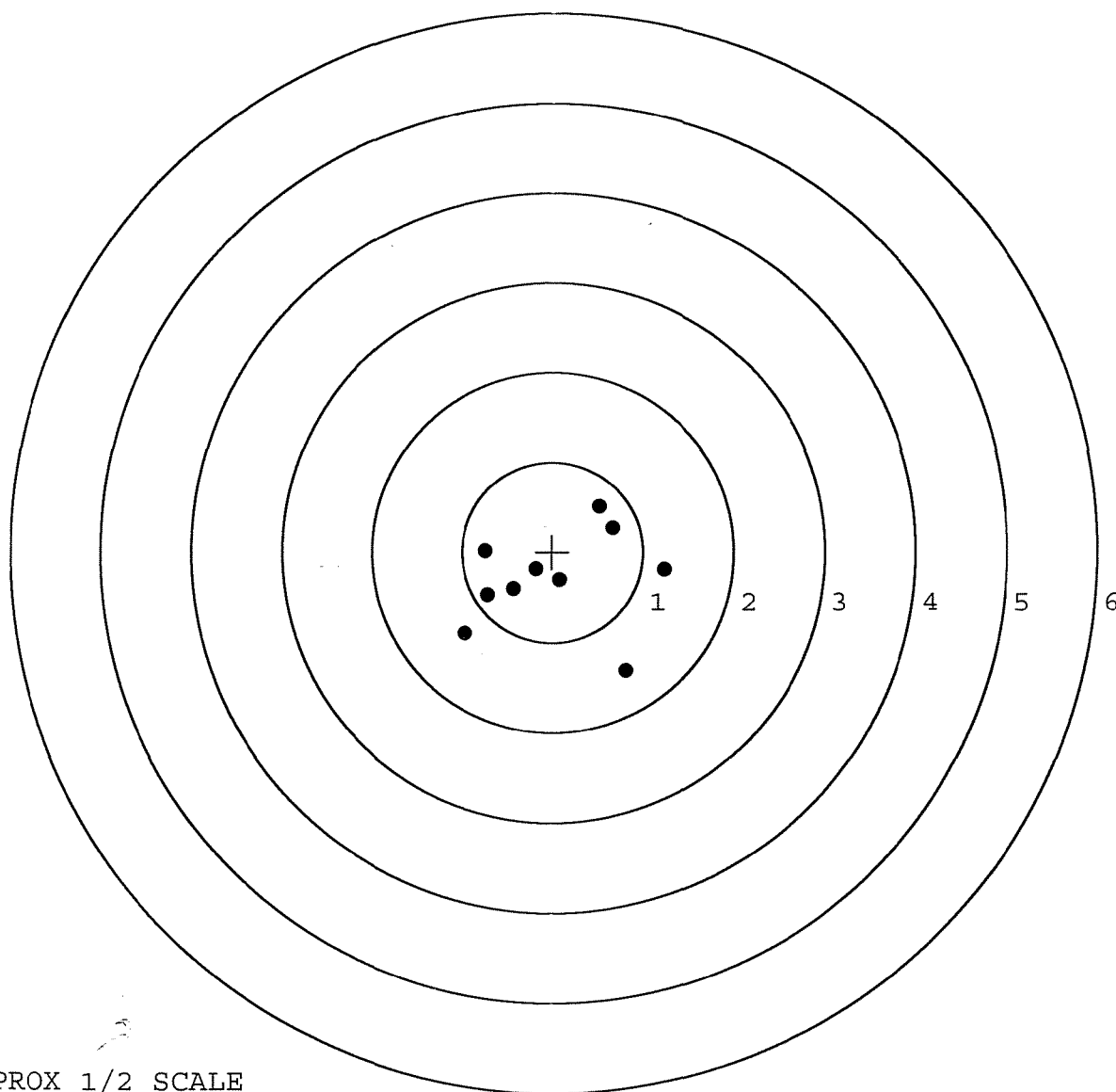


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534982.___0
TARGET NUMBER: 5
FILE DATE: 01/18/2006
FILE TIME: 22:52

X CENTROID: 0.028
Y CENTROID: -0.303
POA TO CENTROID: 0.304
HORZ SPREAD: 2.209
VERT SPREAD: 1.823
GROUP SPREAD: 2.049
MIN RADIUS: 0.053
MAX RADIUS: 1.286
MEAN RADIUS: 0.783
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.744	0.009
2:	-0.972	-0.904
3:	-0.718	-0.478
4:	-0.428	-0.410
5:	-0.184	-0.189
6:	0.080	-0.312
7:	0.522	0.504
8:	0.669	0.262
9:	1.237	-0.195
10:	0.816	-1.319



TARGET APPROX 1/2 SCALE