

BARBER - M24 0147767

623 6248

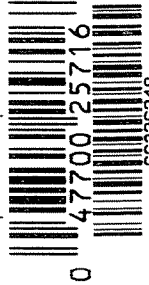
**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 0147767 M2400147806

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



46 FORM

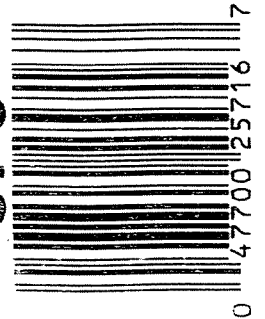
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6236248

UPC



VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
firearm.

Remington®

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

Made in Ilion, NY Reg. U.S. Pat. & tm. Off. Marca Registrada Marque Deposee.

SERIAL NO. **66236248**

ORDER NO. **25716**

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5716 66236248

06XW

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

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ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST

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SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

(5)

GUN SERIAL # G6236248

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/27/02	RL
600	PROOF		9-4-02	Ac
607	CHECK HEADSPACE		9-4-02	Ac
610	DIS-ASSEMBLE GUN	MAGNA - FLUX INSPECTED	9/3/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 04 2002		
615	ROLLMARK CALIBER	OPERATOR <u>RR</u>	9/5	JB
617	DRILL AND TAP SIGHT HOLES		9-5-02	Ac
620	APPLY COATINGS (BARREL ACTION)		10-1	TA
	(BOLT)		10-1	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-16-02	RA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-16-02	RA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-16-02	RA
	D) OIL FIRING PIN ASSEMBLY		10-16-02	RA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.5</u> <u>5.5</u>	10/31/02	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	10/31/02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.022</u> <u>.023</u>	10/31/02	DA
	J) ASSEMBLE STOCK		10/16/02	RL
	K) ASSEMBLE SWIVEL STUDS		11/22/02	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640	GALLERY TEST AND TARGET	PASS FAIL	10/16/02	A
	MALFUNCTION	CORRECTION	10/16/02	A
	MALFUNCTION	CORRECTION	10/16/02	A
	MALFUNCTION	CORRECTION	10/16/02	A
	MALFUNCTION	CORRECTION	10/16/02	A
645	INSPECT FOR LIVE AMMO		10/16/02	A
655	FINAL INSPECTION A) HEADSPACE		11/22/02	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.63</u> <u>2.63</u> <u>2.69</u> <u>2.64</u> <u>2.54</u>	10/31/02	DA
	C) FUNCTION		11/22/02	RW
660	PACK		11/27/02	DA

INITIAL & CYCLE TESTS

BARBER - M24 0147772

3.00# ± .75#

4.00# ± 1.00#

DATE 10-16-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.40	2.47	2.31	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2
PULL #2	2.53	2.67	2.48	
PULL #3	2.45	2.64	2.64	
PULL #4	2.61	2.60	2.69	
PULL #5	2.58	2.64	2.52	
TOTAL	12.57	13.02	12.64	
AVG.	2.51	2.60	2.52	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.20	3.14	
PULL #2	3.19	3.24	
PULL #3	3.24	3.44	
PULL #4	3.27	3.23	
PULL #5	3.28	3.39	
TOTAL	16.18	16.44	
AVG.	3.23	3.28	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.15	4.33		4.24
PULL #2	4.04	4.35		4.30
PULL #3	4.23	4.42		4.31
PULL #4	4.06	4.37		4.28
PULL #5	4.08	4.36		4.37
TOTAL	20.56	21.83		21.50
AVG.	4.11	4.36		4.30

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236248.___0
FILE DATE AND TIME: 10/17/2002. 13:58

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

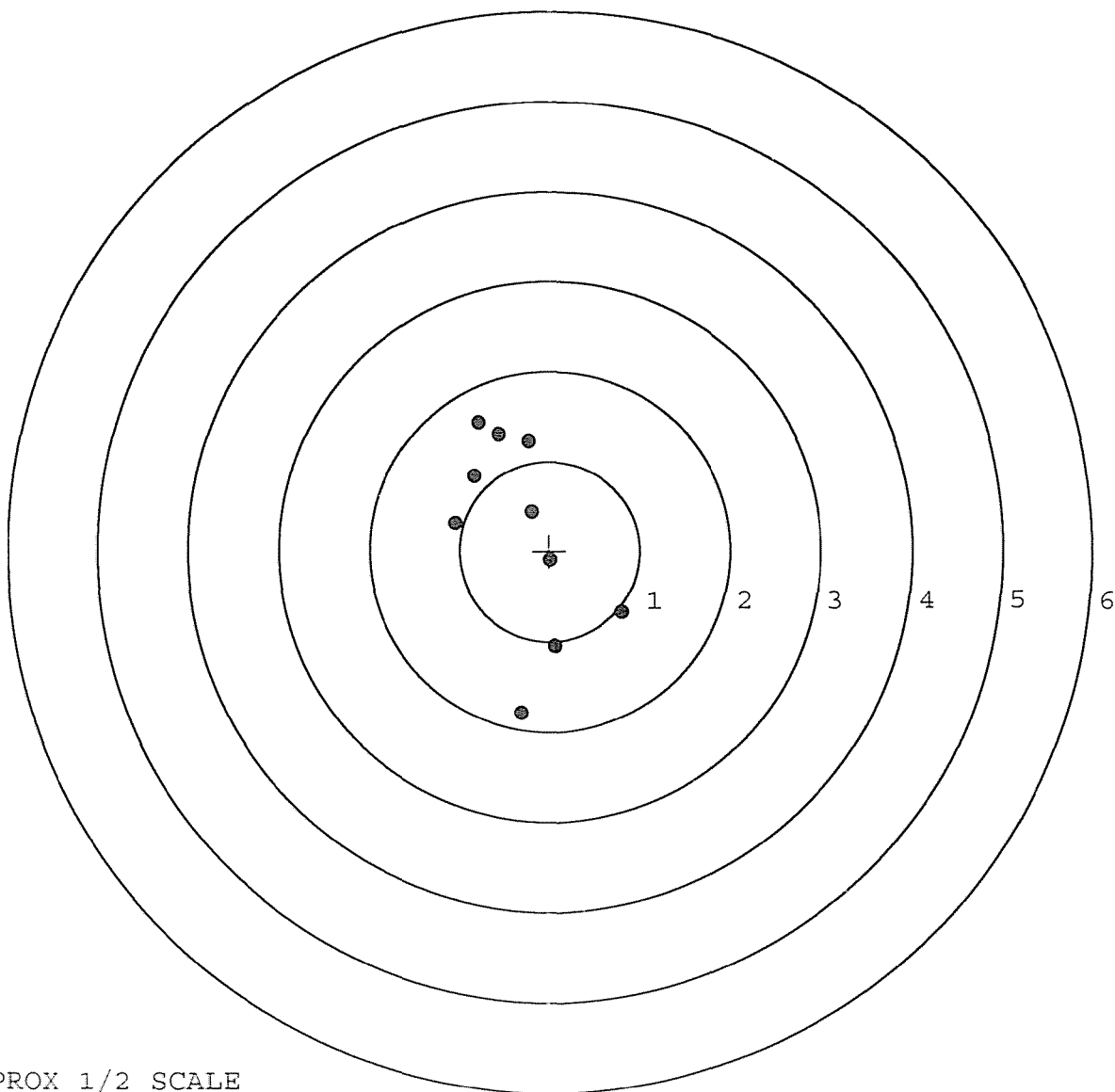
The Average X Centroid of the Five Target Set:	-0.085
The Average Y Centroid of the Five Target Set:	-0.057
The Average Point of Impact of the Five Target Set:	0.102
The Average Mean Radius of the Five Target Set:	0.851
The Distance from POA to Centroid Target #1:	0.362
The Distance from Centroid Target #2 to Centroid Target #1:	0.438
The Distance from Centroid Target #3 to Centroid Target #1:	0.383
The Distance from Centroid Target #4 to Centroid Target #1:	0.487
The Distance from Centroid Target #5 to Centroid Target #1:	0.404

BARBER - M24 0147774

SERIAL NUMBER: G6236248. __ 0
TARGET NUMBER: 1
FILE DATE: 10/17/2002
FILE TIME: 13:58

X CENTROID: -0.309
Y CENTROID: 0.188
POA TO CENTROID: 0.362
HORZ SPREAD: 1.859
VERT SPREAD: 3.221
GROUP SPREAD: 3.258
MIN RADIUS: 0.275
MAX RADIUS: 1.984
MEAN RADIUS: 1.050
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.811	-0.684
2:	0.069	-1.055
3:	-0.308	-1.796
4:	0.010	-0.106
5:	-0.195	0.438
6:	-0.233	1.225
7:	-0.570	1.299
8:	-0.795	1.425
9:	-0.834	0.827
10:	-1.048	0.305



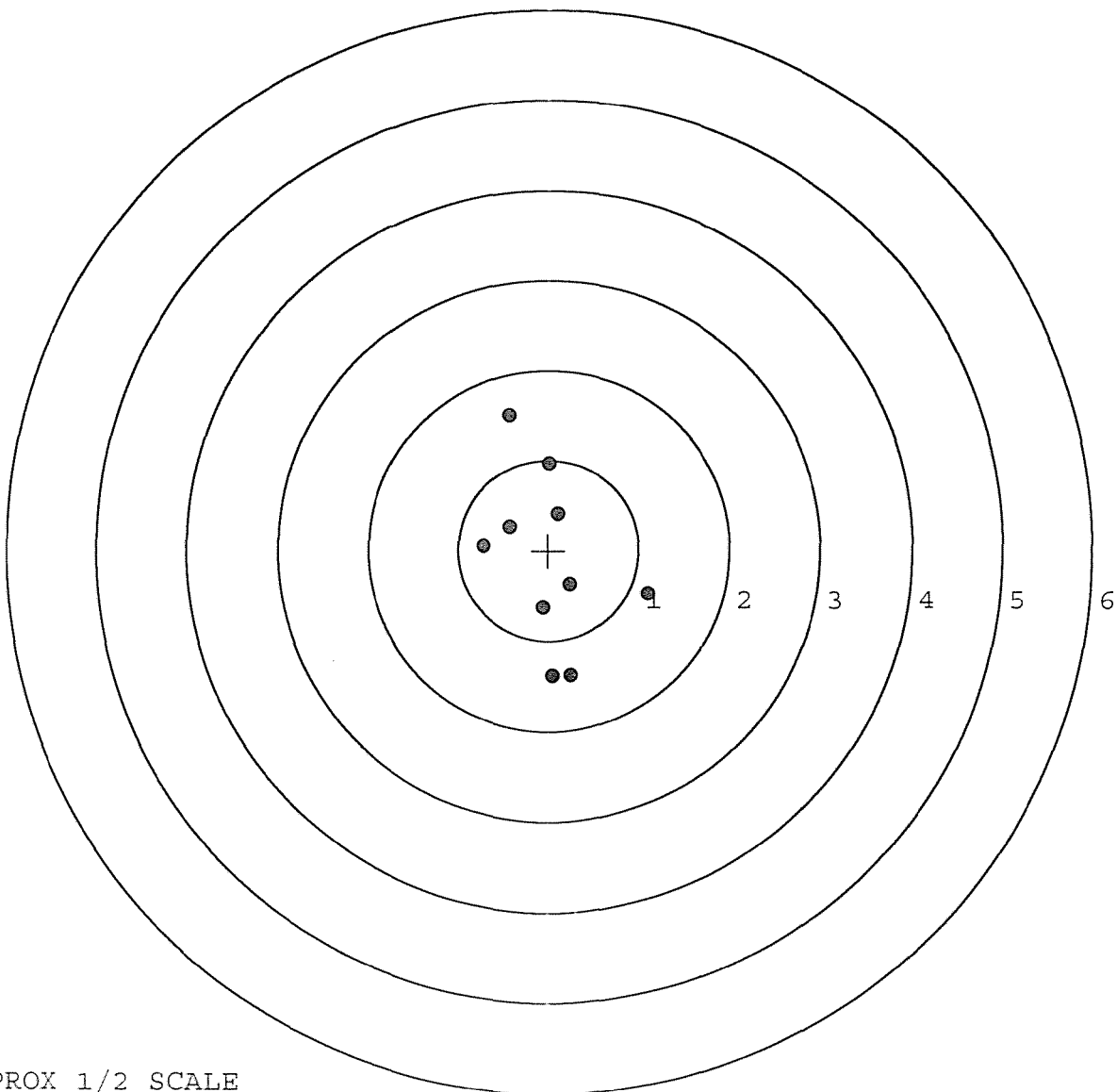
TARGET APPROX 1/2 SCALE

BARBER - M24 0147775

SERIAL NUMBER: G6236248. __0
TARGET NUMBER: 2
FILE DATE: 10/17/2002
FILE TIME: 13:58

X CENTROID: 0.011
Y CENTROID: -0.110
POA TO CENTROID: 0.111
HORZ SPREAD: 1.821
VERT SPREAD: 2.883
GROUP SPREAD: 2.962
MIN RADIUS: 0.350
MAX RADIUS: 1.666
MEAN RADIUS: 0.919
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.253	-1.385
2:	0.053	-1.388
3:	1.102	-0.481
4:	0.240	-0.375
5:	-0.065	-0.636
6:	0.104	0.406
7:	-0.429	0.260
8:	-0.719	0.043
9:	0.011	0.961
10:	-0.437	1.495



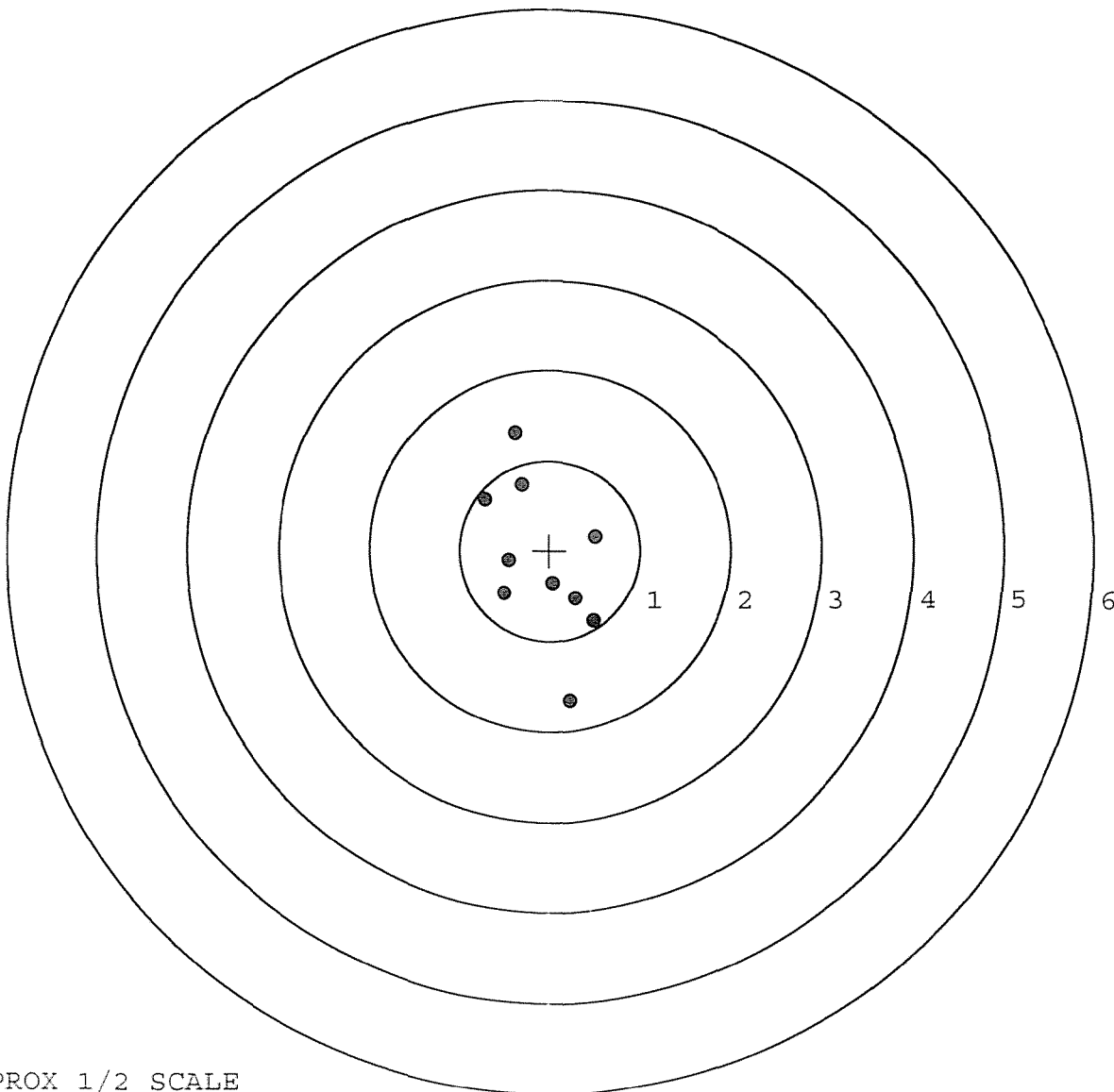
TARGET APPROX 1/2 SCALE

BARBER - M24 0147776

SERIAL NUMBER: G6236248. __0
TARGET NUMBER: 3
FILE DATE: 10/17/2002
FILE TIME: 13:58

X CENTROID: -0.080
Y CENTROID: -0.119
POA TO CENTROID: 0.144
HORZ SPREAD: 1.220
VERT SPREAD: 2.960
GROUP SPREAD: 3.023
MIN RADIUS: 0.276
MAX RADIUS: 1.572
MEAN RADIUS: 0.811
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.231	-1.660
2:	0.490	-0.780
3:	0.292	-0.532
4:	0.036	-0.369
5:	0.503	0.159
6:	-0.453	-0.119
7:	-0.497	-0.482
8:	-0.717	0.564
9:	-0.302	0.728
10:	-0.384	1.300



TARGET APPROX 1/2 SCALE

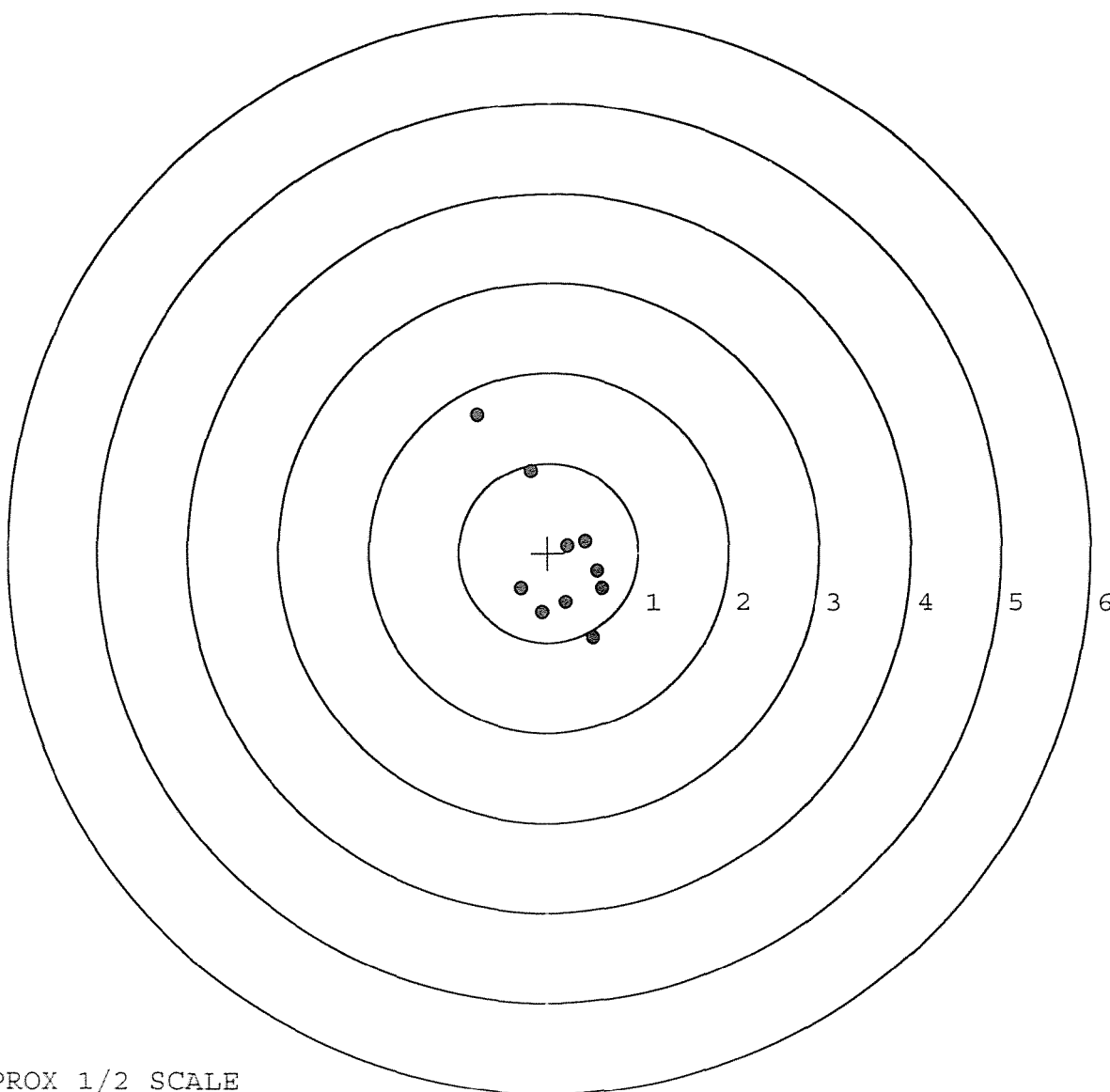
BARBER - M24 0147777

SERIAL NUMBER: G6236248. 0
TARGET NUMBER: 4
FILE DATE: 10/17/2002
FILE TIME: 13:58

X CENTROID: 0.112
Y CENTROID: -0.056
POA TO CENTROID: 0.125
HORZ SPREAD: 1.409
VERT SPREAD: 2.482
GROUP SPREAD: 2.806
MIN RADIUS: 0.170
MAX RADIUS: 1.828
MEAN RADIUS: 0.709

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.194	0.908
2:	-0.805	1.525
3:	0.218	0.077
4:	0.412	0.121
5:	0.553	-0.212
6:	0.604	-0.400
7:	0.505	-0.957
8:	0.198	-0.556
9:	-0.068	-0.671
10:	-0.303	-0.395



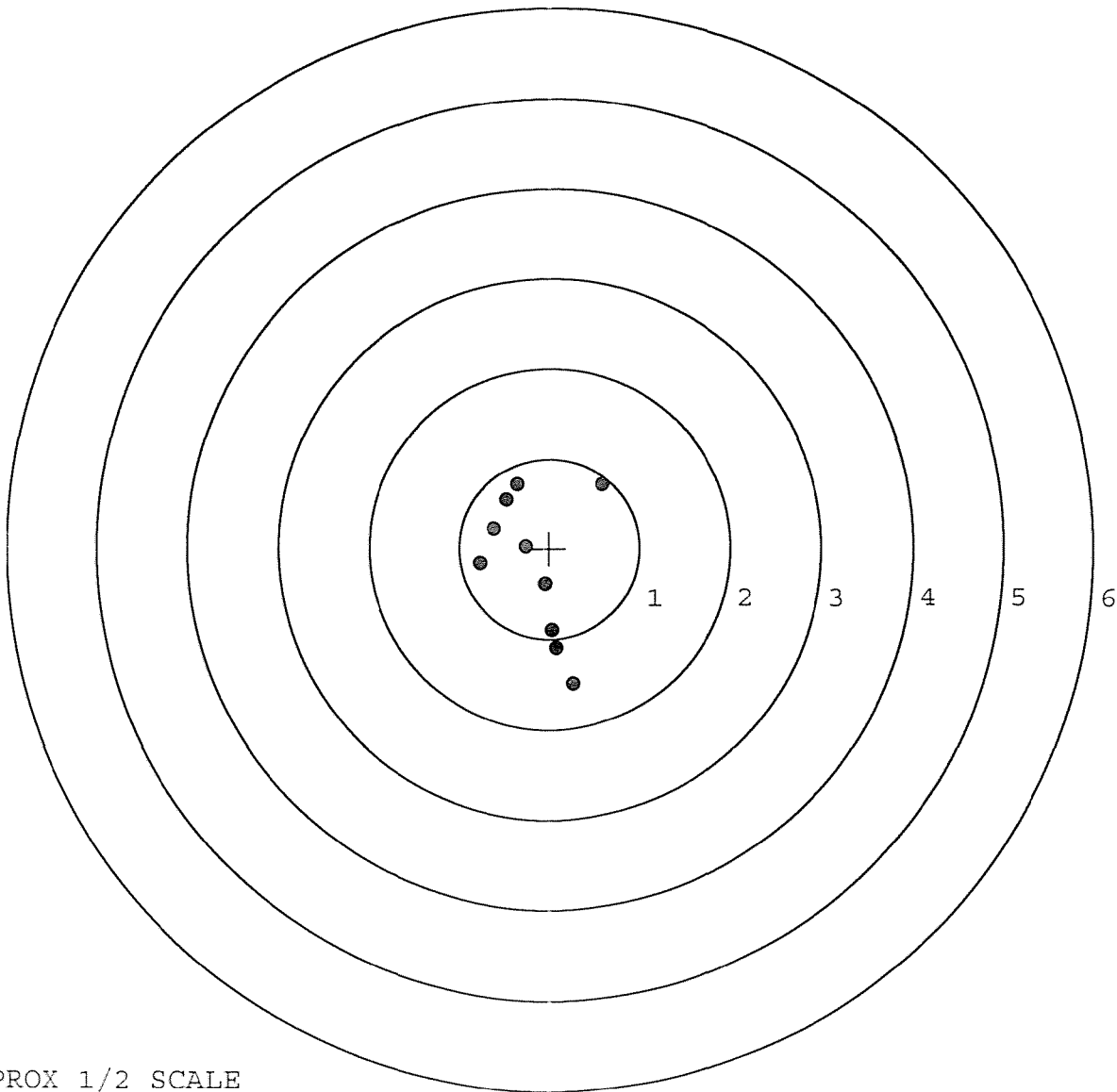
TARGET APPROX 1/2 SCALE

BARBER - M24 0147778

SERIAL NUMBER: G6236248. 0
TARGET NUMBER: 5
FILE DATE: 10/17/2002
FILE TIME: 13:58

X CENTROID: -0.157
Y CENTROID: -0.187
POA TO CENTROID: 0.244
HORZ SPREAD: 1.361
VERT SPREAD: 2.213
GROUP SPREAD: 2.298
MIN RADIUS: 0.234
MAX RADIUS: 1.376
MEAN RADIUS: 0.766
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.263	-1.497
2:	0.074	-1.104
3:	0.031	-0.910
4:	-0.047	-0.399
5:	-0.771	-0.172
6:	-0.616	0.216
7:	-0.477	0.546
8:	-0.358	0.716
9:	0.590	0.713
10:	-0.264	0.022



TARGET APPROX 1/2 SCALE