

BARBER - M24 0162214

G6300562

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

BARBER - M24 0162214 M2400162253

BARBER - M24 0162215

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

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



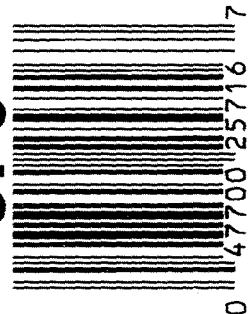
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6300562

UPC



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0162215 0162254

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.
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5716 G6300562

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



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300562

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-26-04	RL
600	PROOF		1-26-04	RW
607	CHECK HEADSPACE		1-26-04	RW
610	DIS-ASSEMBLE GUN	MAGNAFLUX INSPECTED	1-26-04	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	JAN 28 2004		
615	ROLLMARK CALIBER	OPERATOR <i>RL</i>	1-27-04	SB
617	DRILL AND TAP SIGHT HOLES		1-27-04	TRW
620	APPLY COATINGS (BARREL ACTION)		2-4	TA
	(BOLT)		2-4	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-11-04	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-11-04	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-11-04	RW
	D) OIL FIRING PIN ASSEMBLY		2-11-04	RW
	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>7⁰</u> <u>7⁰</u> <u>7⁰</u>	<u>2-26-04</u>	<u>RTL</u>
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3⁰</u> <u>3⁰</u> <u>3⁰</u>	<u>2-26-04</u>	<u>RL</u>
	H) TRIGGER PULL TEST AND RETAINABILITY		<u>2-26-04</u>	<u>RTL</u>
	I) FIRING PIN INDENT .020 MIN	<u>021</u> <u>021</u> <u>021</u>	<u>2-26-04</u>	<u>RTL</u>
	J) ASSEMBLE STOCK		<u>2-13-04</u>	<u>RTL</u>
	K) ASSEMBLE SWIVEL STUDS		<u>2-27-04</u>	<u>RL</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>2-14-04</u>	<u>RTL</u>
	M) IRON SIGHT ALIGNMENT		<u>2-14-04</u>	<u>RTL</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>2-14-04</u>	<u>RTL</u>
640	GALLERY TEST AND TARGET	PASS FAIL	<u>2-14-04</u>	<u>RTL</u>
	MALFUNCTION	CORRECTION	<u>2-20-04</u>	<u>TRW</u>
	MALFUNCTION	CORRECTION	<u>2-20-04</u>	<u>TRW</u>
	MALFUNCTION	CORRECTION	<u>2-20-04</u>	<u>TRW</u>
	MALFUNCTION	CORRECTION	<u>2-20-04</u>	<u>TRW</u>
645	INSPECT FOR LIVE AMMO		<u>2-20-04</u>	<u>TRW</u>
655	FINAL INSPECTION A) HEADSPACE		<u>2-27-04</u>	<u>RTL</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.76</u> <u>2.67</u> <u>2.80</u> <u>2.78</u> <u>2.93</u>	<u>2-27-04</u>	<u>RTL</u>
	C) FUNCTION		<u>2-27-04</u>	<u>RTL</u>
660	PACK		<u>2/3/04</u>	<u>DA</u>

BARBER - M24 0162219
 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)

SERIAL NO. _____

DATE 2-11-04

TESTER SW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.40	2.31		2.50	
PULL #2	2.41	2.34		2.43	
PULL #3	2.34	2.25		2.50	
PULL #4	2.51	2.46		2.38	
PULL #5	2.69	2.39		2.26	
TOTAL	12.35	11.75		12.07	
AVERAGE	2.47	2.35		2.41	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.25	3.21		
PULL #2	3.27	3.13		
PULL #3	3.16	3.00		
PULL #4	3.01	3.14		
PULL #5	3.10	3.16		
TOTAL	15.79	15.64		
AVERAGE	3.16	3.13		

	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	4.18	4.14		4.09
PULL #2	4.16	4.15		4.01
PULL #3	4.13	4.24		4.05
PULL #4	4.15	4.20		4.13
PULL #5	4.24	4.17		4.23
TOTAL	20.86	20.90		20.51
AVERAGE	4.17	4.18		4.10

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300562.___0
FILE DATE AND TIME: 02/20/2004 07:34

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

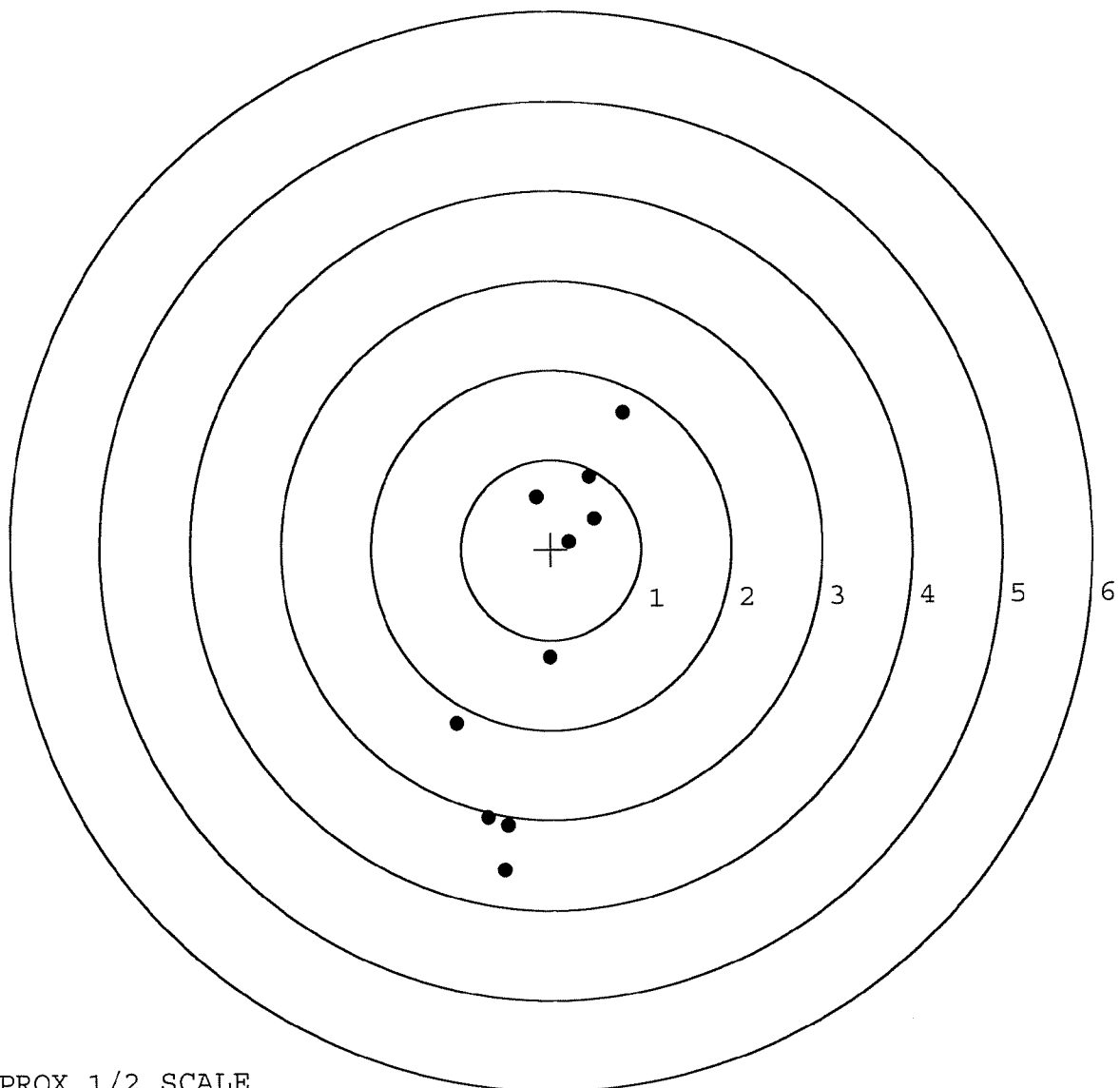
The Average X Centroid of the Five Target Set:	0.024
The Average Y Centroid of the Five Target Set:	-0.219
The Average Point of Impact of the Five Target Set:	0.220
The Average Mean Radius of the Five Target Set:	0.853
The Distance from POA to Centroid Target #1:	0.946
The Distance from Centroid Target #2 to Centroid Target #1:	0.948
The Distance from Centroid Target #3 to Centroid Target #1:	0.773
The Distance from Centroid Target #4 to Centroid Target #1:	0.959
The Distance from Centroid Target #5 to Centroid Target #1:	0.996

BARBER - M24 0162221

SERIAL NUMBER: G6300562. __0
TARGET NUMBER: 1
FILE DATE: 02/20/2004
FILE TIME: 07:34

X CENTROID: -0.109
Y CENTROID: -0.939
POA TO CENTROID: 0.946
HORZ SPREAD: 1.886
VERT SPREAD: 5.074
GROUP SPREAD: 5.255
MIN RADIUS: 0.274
MAX RADIUS: 2.656
MEAN RADIUS: 1.705
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 1
in 3 IN DIAMETER: 4

POINT#	X	Y
1:	0.817	1.515
2:	0.435	0.810
3:	0.489	0.335
4:	0.204	0.086
5:	-0.155	0.581
6:	-0.024	-1.200
7:	-1.069	-1.921
8:	-0.729	-2.976
9:	-0.512	-3.066
10:	-0.549	-3.559



TARGET APPROX 1/2 SCALE

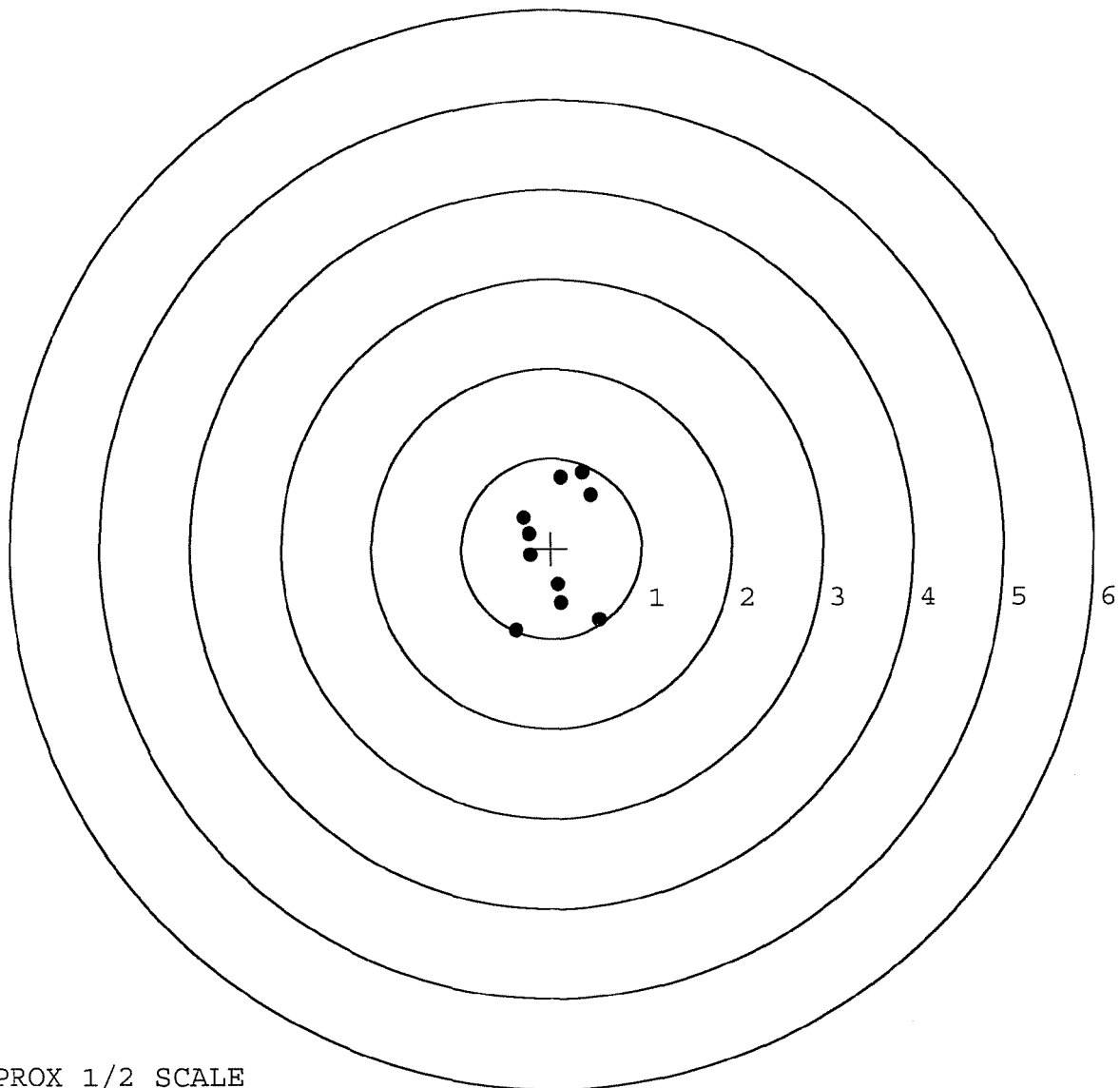
BARBER - M24 0162222

SERIAL NUMBER: G6300562. __0
TARGET NUMBER: 2
FILE DATE: 02/20/2004
FILE TIME: 07:34

X CENTROID: 0.044
Y CENTROID: -0.004
POA TO CENTROID: 0.044
HORZ SPREAD: 0.932
VERT SPREAD: 1.763
GROUP SPREAD: 1.913
MIN RADIUS: 0.281
MAX RADIUS: 1.010
MEAN RADIUS: 0.650

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.537	-0.794
2:	0.109	-0.604
3:	-0.395	-0.914
4:	-0.227	-0.079
5:	-0.252	0.166
6:	-0.312	0.341
7:	0.111	0.798
8:	0.348	0.849
9:	0.443	0.598
10:	0.076	-0.404



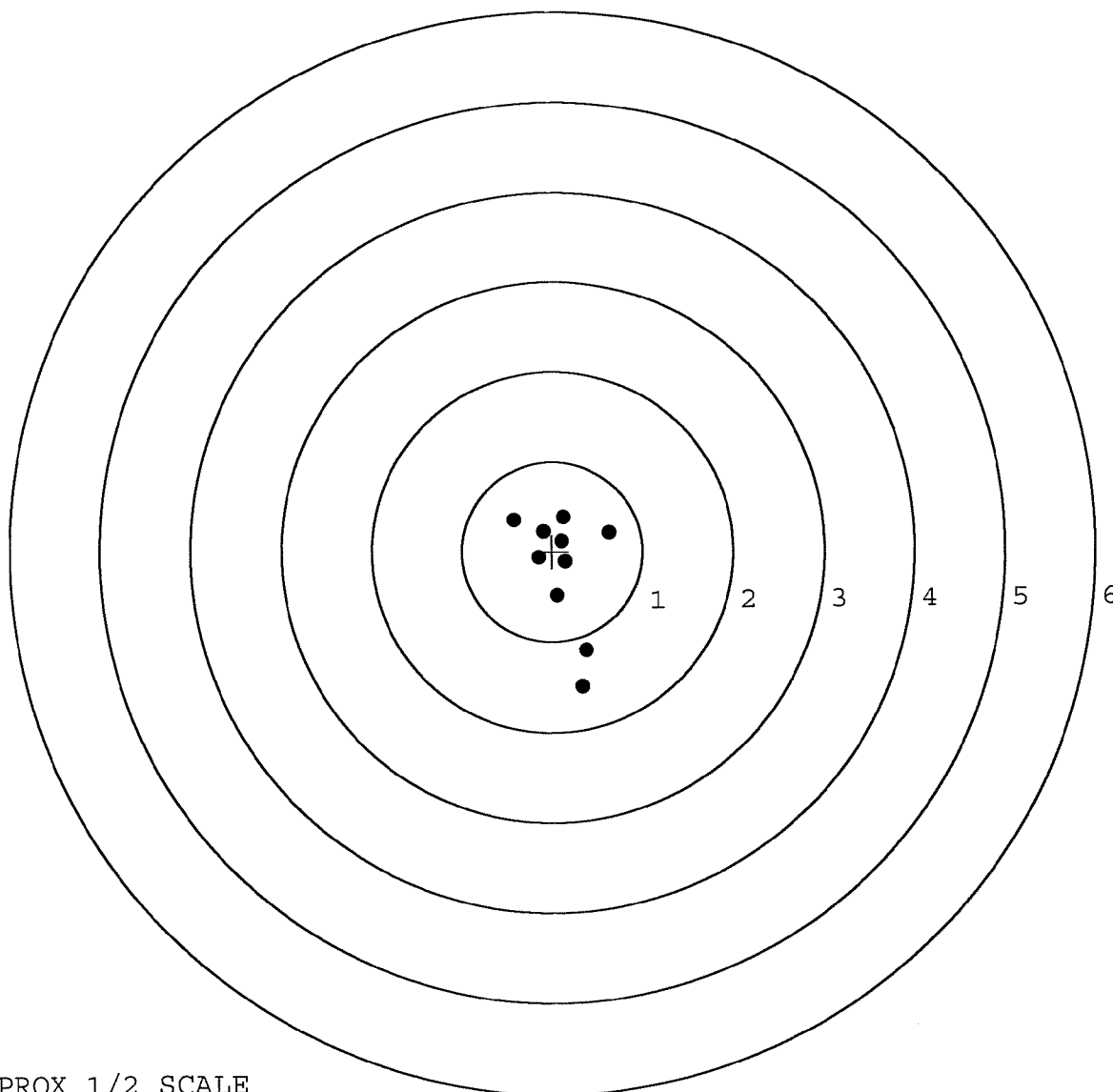
TARGET APPROX 1/2 SCALE

BARBER - M24 0162223

SERIAL NUMBER: G6300562. __0
TARGET NUMBER: 3
FILE DATE: 02/20/2004
FILE TIME: 07:34

X CENTROID: 0.112
Y CENTROID: -0.199
POA TO CENTROID: 0.229
HORZ SPREAD: 1.058
VERT SPREAD: 1.889
GROUP SPREAD: 2.009
MIN RADIUS: 0.093
MAX RADIUS: 1.323
MEAN RADIUS: 0.576
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.327	-1.505
2:	0.379	-1.105
3:	0.056	-0.496
4:	0.635	0.211
5:	-0.423	0.359
6:	0.127	0.384
7:	-0.097	0.226
8:	0.113	0.116
9:	-0.147	-0.068
10:	0.150	-0.114



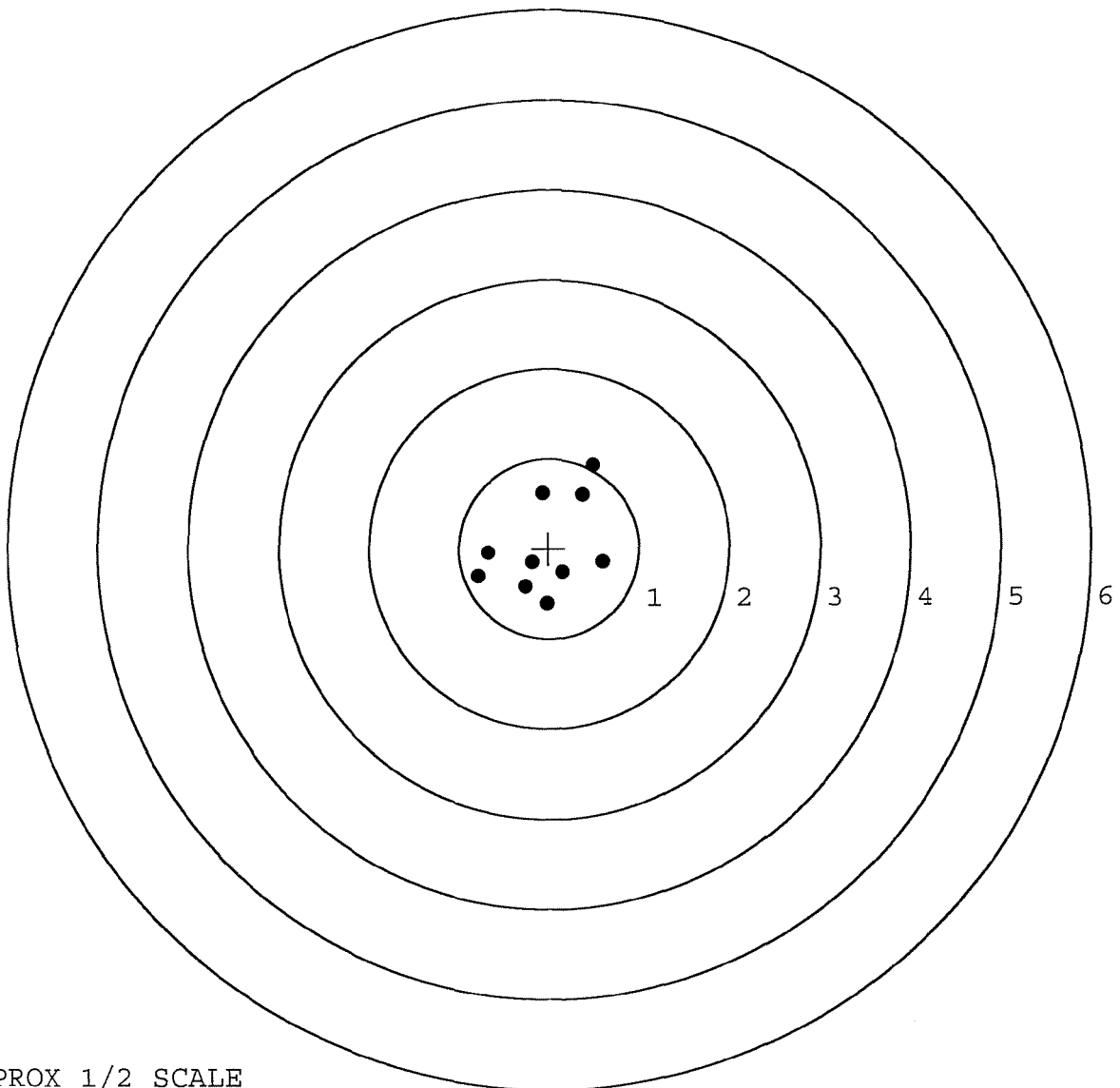
TARGET APPROX 1/2 SCALE

BARBER - M24 0162224

SERIAL NUMBER: G6300562. __0
TARGET NUMBER: 4
FILE DATE: 02/20/2004
FILE TIME: 07:34

X CENTROID: -0.038
Y CENTROID: 0.017
POA TO CENTROID: 0.041
HORZ SPREAD: 1.392
VERT SPREAD: 1.543
GROUP SPREAD: 1.786
MIN RADIUS: 0.226
MAX RADIUS: 1.057
MEAN RADIUS: 0.621
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.604	-0.150
2:	0.374	0.603
3:	0.498	0.928
4:	-0.068	0.619
5:	-0.678	-0.053
6:	-0.788	-0.311
7:	-0.026	-0.615
8:	-0.265	-0.430
9:	0.157	-0.266
10:	-0.185	-0.155



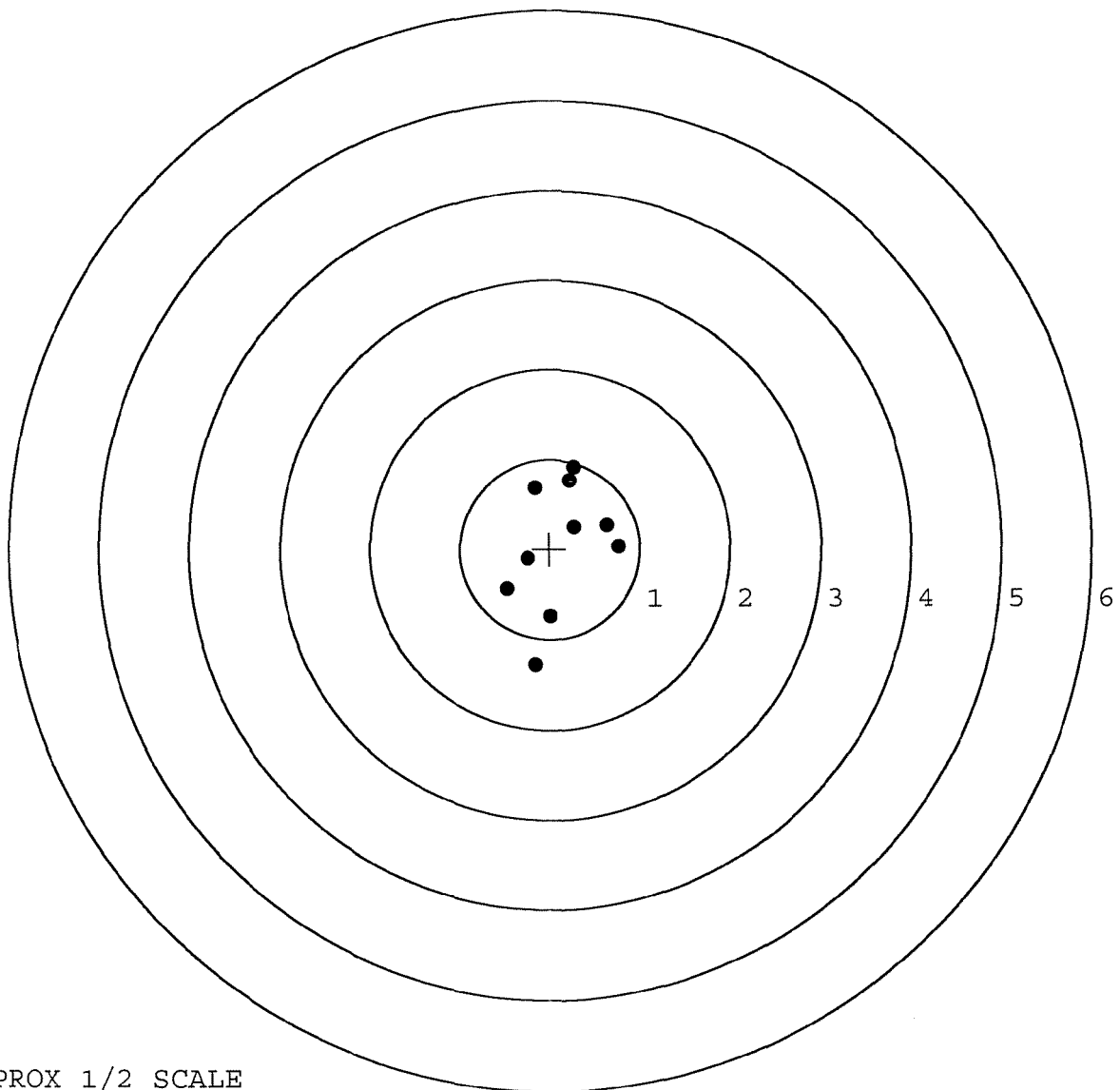
TARGET APPROX 1/2 SCALE

BARBER - M24 0162225

SERIAL NUMBER: G6300562. 0
TARGET NUMBER: 5
FILE DATE: 02/20/2004
FILE TIME: 07:34

X CENTROID: 0.113
Y CENTROID: 0.032
POA TO CENTROID: 0.117
HORZ SPREAD: 1.244
VERT SPREAD: 2.203
GROUP SPREAD: 2.244
MIN RADIUS: 0.270
MAX RADIUS: 1.346
MEAN RADIUS: 0.713
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.767	0.028
2:	0.634	0.268
3:	0.267	0.253
4:	0.267	0.916
5:	0.226	0.768
6:	-0.165	0.685
7:	0.009	-0.754
8:	-0.477	-0.448
9:	-0.159	-1.287
10:	-0.242	-0.113



TARGET APPROX 1/2 SCALE