

G 6360994

9/27/2004 10:33:18 AM

Copy

8

Original

25716

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



.MA25716

Shop Order: SWS631059



.ABSWS631059

Start Date: 8/9/2004

Finish Date: 10/26/2004

0540

Flat Black Powder Coat, Barrel and

01PC001



0003451403

0560

Reassemble Action.

89SWS1



0003451404

0690

Pack Rifle

89SWS1



0003451397

0700

Stencil SWS Container

89SWS1



.OP0700

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

DD

Serial No. **66360994**
Order No. **25716**

5716 66360994

27DY

DD

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

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.



BARBER - M24 0082579

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



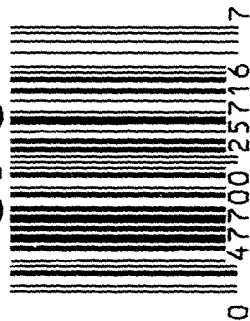
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6360994

UPC



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0082579 M2400082618

7/22/2004 3:21:04 PM

Crib

43

Original

25716

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



.MA25716

Shop Order: SWS631055



.ABSWS631055

Start Date: 7/23/2004

Finish Date: 9/23/2004

0630

Flat Black Powder Coat, Barrel and

01PC001



0003338116

0640

Reassemble Action.

89SW/S1



0003338117

0685

Attach Front and Rear Sight Assemblies

89SW/S1



0003338122

0710

Pack Rifle & Stencil SWS Container

89SW/S1



.OP0710

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6360994

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-6-04	RTL
600	PROOF		4-6-04	RTL
607	CHECK HEADSPACE	MAGNA-FLUX	4-6-04	RTL
610	DIS-ASSEMBLE GUN	INSPECTED	4-6-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	APR 27 2004 OPERATOR <i>RL</i>		
615	ROLLMARK CALIBER		4/8/04	RL
617	DRILL AND TAP SIGHT HOLES		4-8-04	TRLW
620	APPLY COATINGS (BARREL ACTION)		5-7	TA
	(BOLT)		5-7	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-1-04	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-1-04	RTL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-1-04	RTL
	D) OIL FIRING PIN ASSEMBLY		6-1-04	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	TRLW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.2</u> <u>6.5</u> <u>6.5</u>	<u>6/4/04</u>	<u>DA</u>
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	<u>6/4/04</u>	<u>DA</u>
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.020</u> <u>.021</u> <u>.020</u>	<u>6/4/04</u>	<u>DA</u>
	J) ASSEMBLE STOCK		<u>6-1-04</u>	<u>RTL</u>
	K) ASSEMBLE SWIVEL STUDS		<u>8-30-04</u>	<u>RTL</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>8-30-04</u>	<u>RTL</u>
	M) IRON SIGHT ALIGNMENT		<u>8-30-04</u>	<u>RTL</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>8-30-04</u>	<u>RTL</u>
640	GALLERY TEST AND TARGET	PASS FAIL	<u>6-1-04</u>	<u>AL</u>
	MALFUNCTION	CORRECTION	<u>6-1-04</u>	<u>AL</u>
	MALFUNCTION	CORRECTION	<u>6-1-04</u>	<u>AL</u>
	MALFUNCTION	CORRECTION	<u>6-1-04</u>	<u>AL</u>
	MALFUNCTION	CORRECTION	<u>6-1-04</u>	<u>AL</u>
645	INSPECT FOR LIVE AMMO		<u>6-1-04</u>	<u>AL</u>
655	FINAL INSPECTION A) HEADSPACE		<u>9-20-04</u>	<u>RTL</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.59</u> <u>2.63</u> <u>2.73</u> <u>2.58</u> <u>2.60</u>	<u>6/3/04</u>	<u>DA</u>
	C) FUNCTION		<u>6-3-04</u>	<u>RTL</u>
660	PACK		<u>9/7/04</u>	<u>DA</u>

BARBER - M24 0082583
 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

5-26-04

TESTER

RW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.33	2.30		2.37	
PULL #2	2.31	2.39		2.37	
PULL #3	2.39	2.19		2.37	
PULL #4	2.43	2.35		2.34	
PULL #5	2.25	2.36		2.44	
TOTAL	11.71	11.59		11.89	
AVERAGE	2.34	2.32		2.38	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.04	3.18		
PULL #2	3.14	3.15		
PULL #3	3.29	3.18		
PULL #4	3.33	3.29		
PULL #5	3.31	3.24		
TOTAL	16.11	16.04		
AVERAGE	3.22	3.21		

	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	4.33	4.25		4.31
PULL #2	4.26	4.25		4.39
PULL #3	4.23	4.21		4.43
PULL #4	4.32	4.34		4.43
PULL #5	4.29	4.21		4.36
TOTAL	21.43	21.26		21.92
AVERAGE	4.29	4.25		4.38

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360994.___0
FILE DATE AND TIME: 06/01/2004 10:37

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

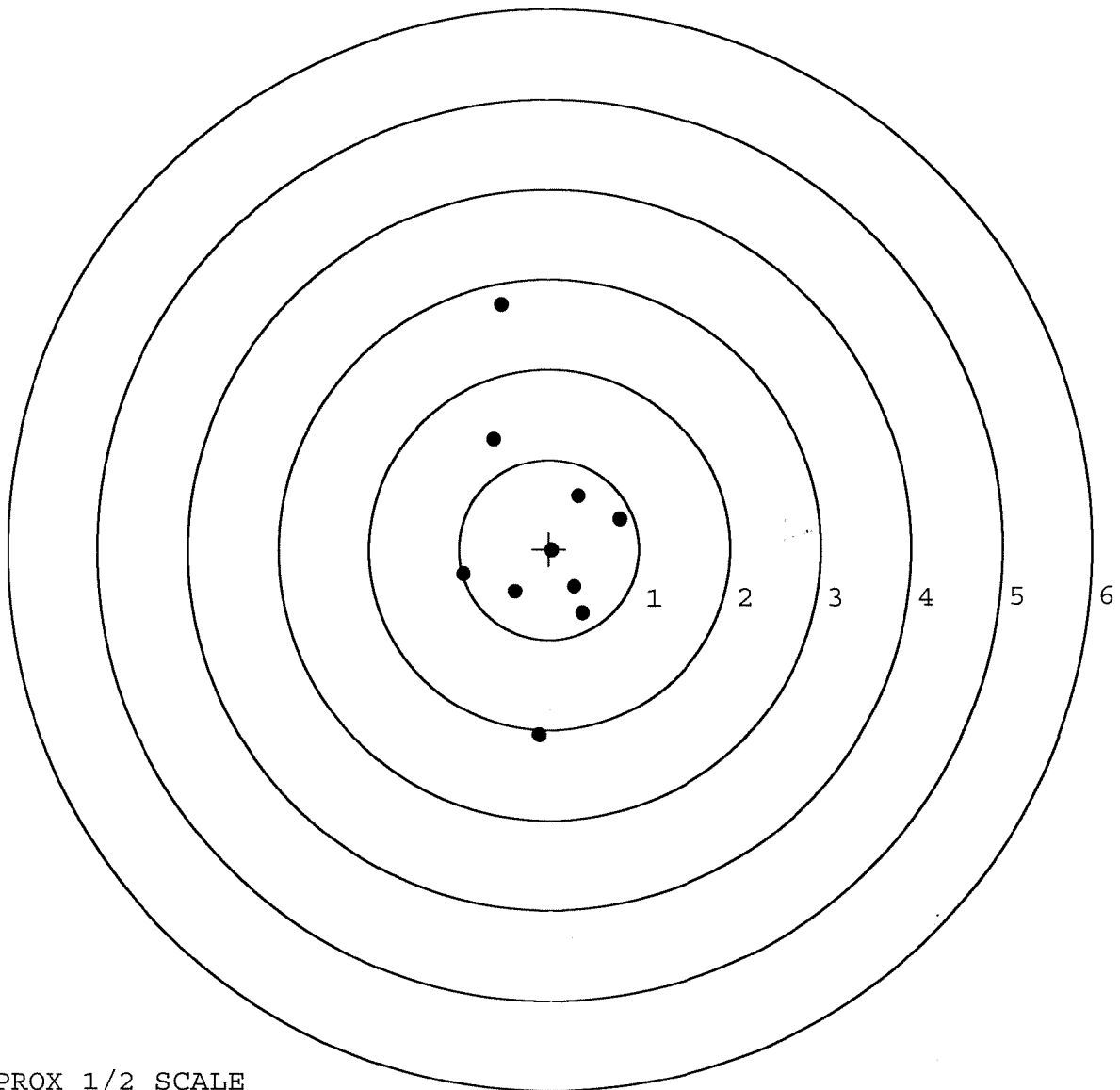
The Average X Centroid of the Five Target Set:	-0.011
The Average Y Centroid of the Five Target Set:	-0.034
The Average Point of Impact of the Five Target Set:	0.036
The Average Mean Radius of the Five Target Set:	0.874
The Distance from POA to Centroid Target #1:	0.116
The Distance from Centroid Target #2 to Centroid Target #1:	0.292
The Distance from Centroid Target #3 to Centroid Target #1:	0.159
The Distance from Centroid Target #4 to Centroid Target #1:	0.170
The Distance from Centroid Target #5 to Centroid Target #1:	0.432

BARBER - M24 0082585

SERIAL NUMBER: G6360994. __0
TARGET NUMBER: 1
FILE DATE: 06/01/2004
FILE TIME: 10:37

X CENTROID: -0.076
Y CENTROID: 0.088
POA TO CENTROID: 0.116
HORZ SPREAD: 1.742
VERT SPREAD: 4.781
GROUP SPREAD: 4.798
MIN RADIUS: 0.152
MAX RADIUS: 2.666
MEAN RADIUS: 1.092
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.517	2.717
2:	-0.609	1.227
3:	0.330	0.592
4:	0.793	0.327
5:	0.031	-0.020
6:	-0.379	-0.480
7:	-0.949	-0.279
8:	0.281	-0.426
9:	0.377	-0.716
10:	-0.119	-2.064



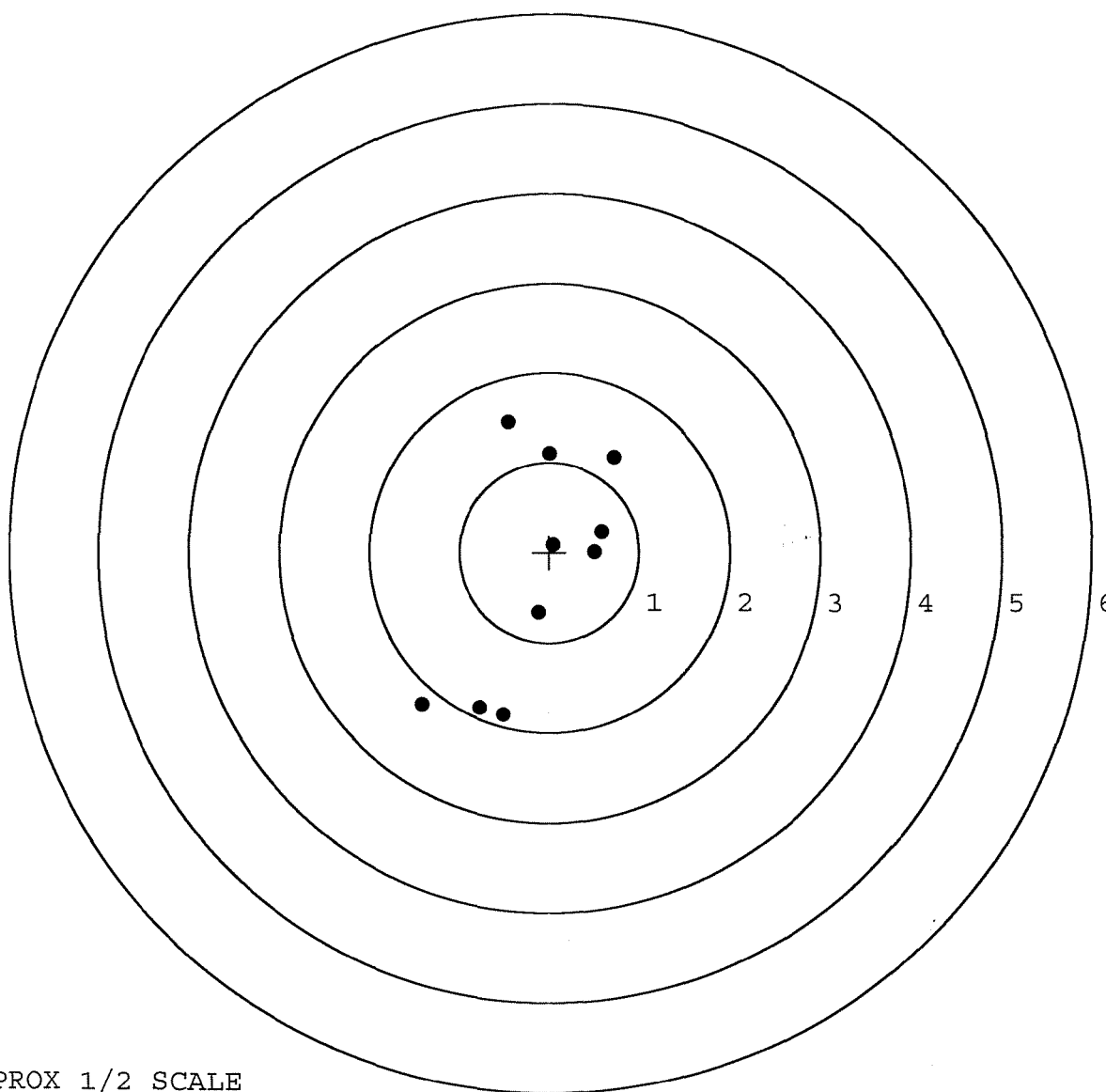
TARGET APPROX 1/2 SCALE

BARBER - M24 0082586

SERIAL NUMBER: G6360994. __0
TARGET NUMBER: 2
FILE DATE: 06/01/2004
FILE TIME: 10:37

	POINT#	X	Y
	1:	-0.466	1.453
	2:	-0.004	1.094
	3:	0.721	1.058
	4:	0.042	0.080
	5:	0.583	0.231
	6:	0.508	0.008
	7:	-0.120	-0.670
	8:	-0.507	-1.802
	9:	-0.773	-1.723
	10:	-1.420	-1.689

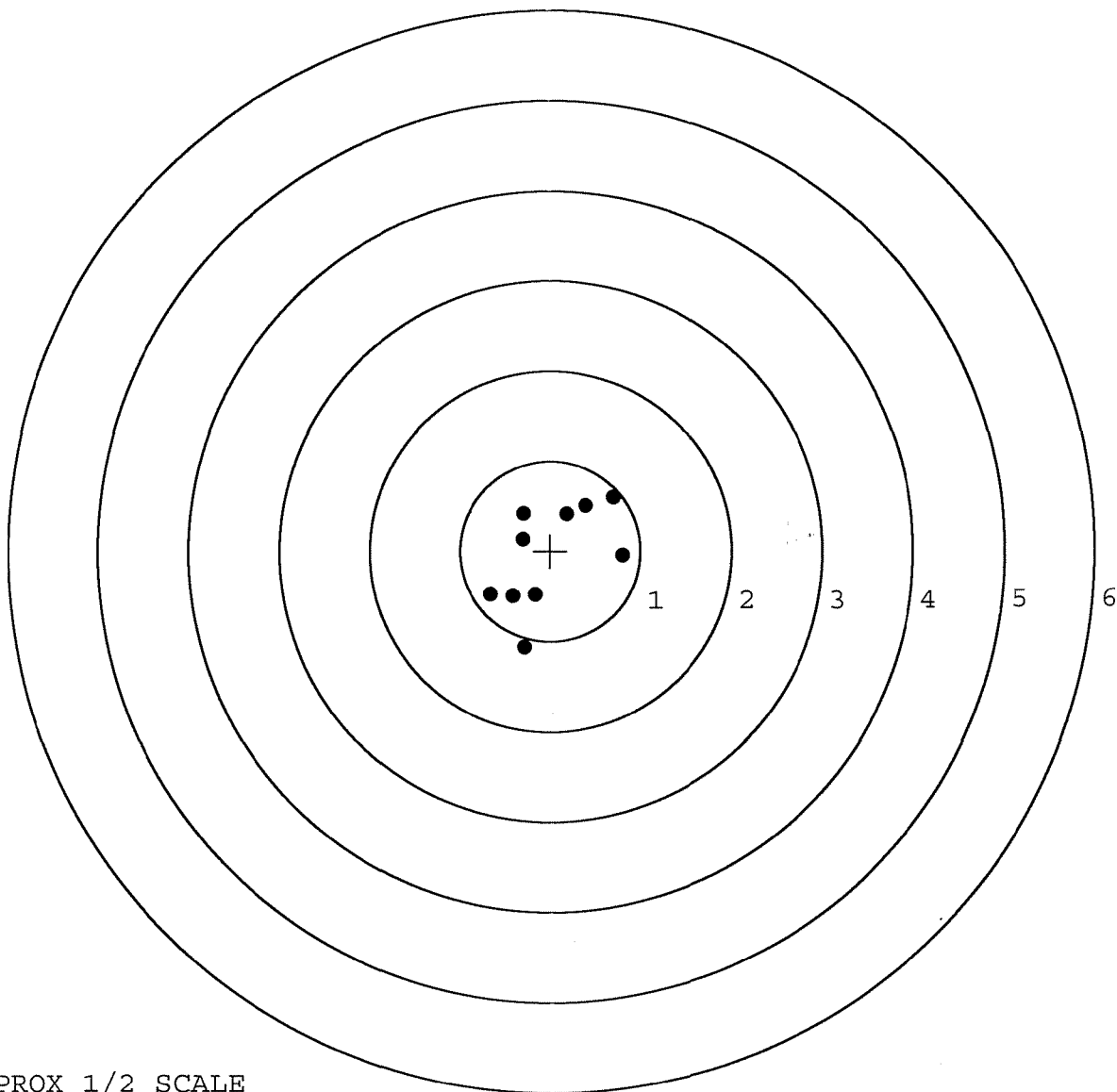
X CENTROID: -0.144
Y CENTROID: -0.196
POA TO CENTROID: 0.243
HORZ SPREAD: 2.141
VERT SPREAD: 3.255
GROUP SPREAD: 3.483
MIN RADIUS: 0.333
MAX RADIUS: 1.964
MEAN RADIUS: 1.210
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5



BARBER - M24 0082587

SERIAL NUMBER: G6360994. __0
TARGET NUMBER: 3
FILE DATE: 06/01/2004
FILE TIME: 10:37

		POINT#	X	Y
X CENTROID:	-0.006	1:	0.804	-0.060
Y CENTROID:	-0.055	2:	0.703	0.599
POA TO CENTROID:	0.056	3:	0.398	0.500
HORZ SPREAD:	1.469	4:	0.180	0.408
VERT SPREAD:	1.669	5:	-0.295	0.417
GROUP SPREAD:	1.943	6:	-0.301	0.130
MIN RADIUS:	0.349	7:	-0.665	-0.483
MAX RADIUS:	1.054	8:	-0.419	-0.501
MEAN RADIUS:	0.678	9:	-0.171	-0.493
# IN 1 IN DIAMETER:	3	10:	-0.292	-1.070
# IN 2 IN DIAMETER:	9			
# in 3 IN DIAMETER:	10			



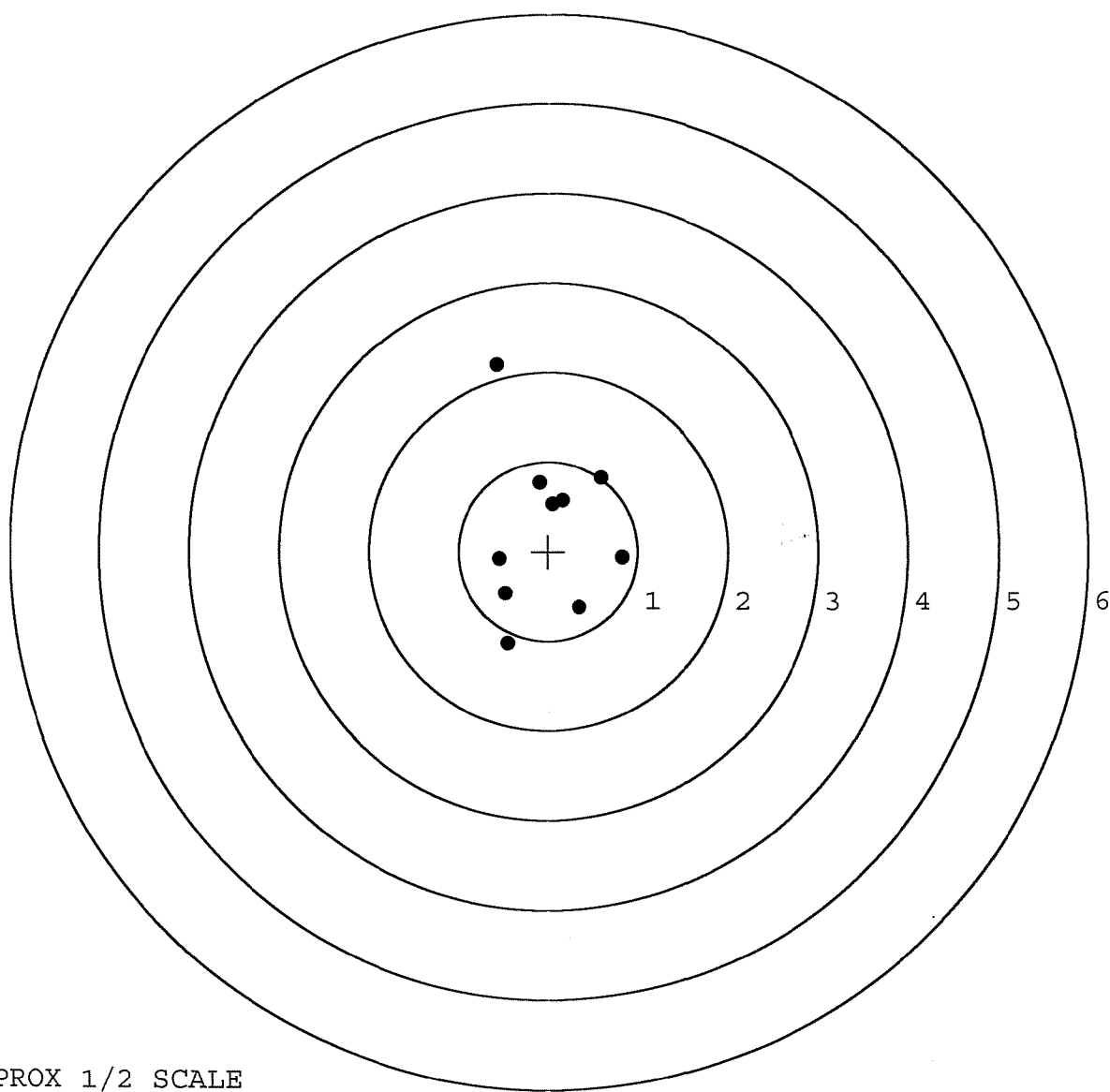
TARGET APPROX 1/2 SCALE

BARBER - M24 0082588

SERIAL NUMBER: G6360994. __0
 TARGET NUMBER: 4
 FILE DATE: 06/01/2004
 FILE TIME: 10:37

X CENTROID: -0.014
 Y CENTROID: 0.246
 POA TO CENTROID: 0.247
 HORZ SPREAD: 1.407
 VERT SPREAD: 3.115
 GROUP SPREAD: 3.118
 MIN RADIUS: 0.287
 MAX RADIUS: 1.923
 MEAN RADIUS: 0.861
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.600	0.814
2:	0.165	0.560
3:	-0.098	0.761
4:	-0.574	2.086
5:	-0.545	-0.085
6:	-0.476	-0.467
7:	-0.448	-1.029
8:	0.348	-0.633
9:	0.833	-0.069
10:	0.052	0.526



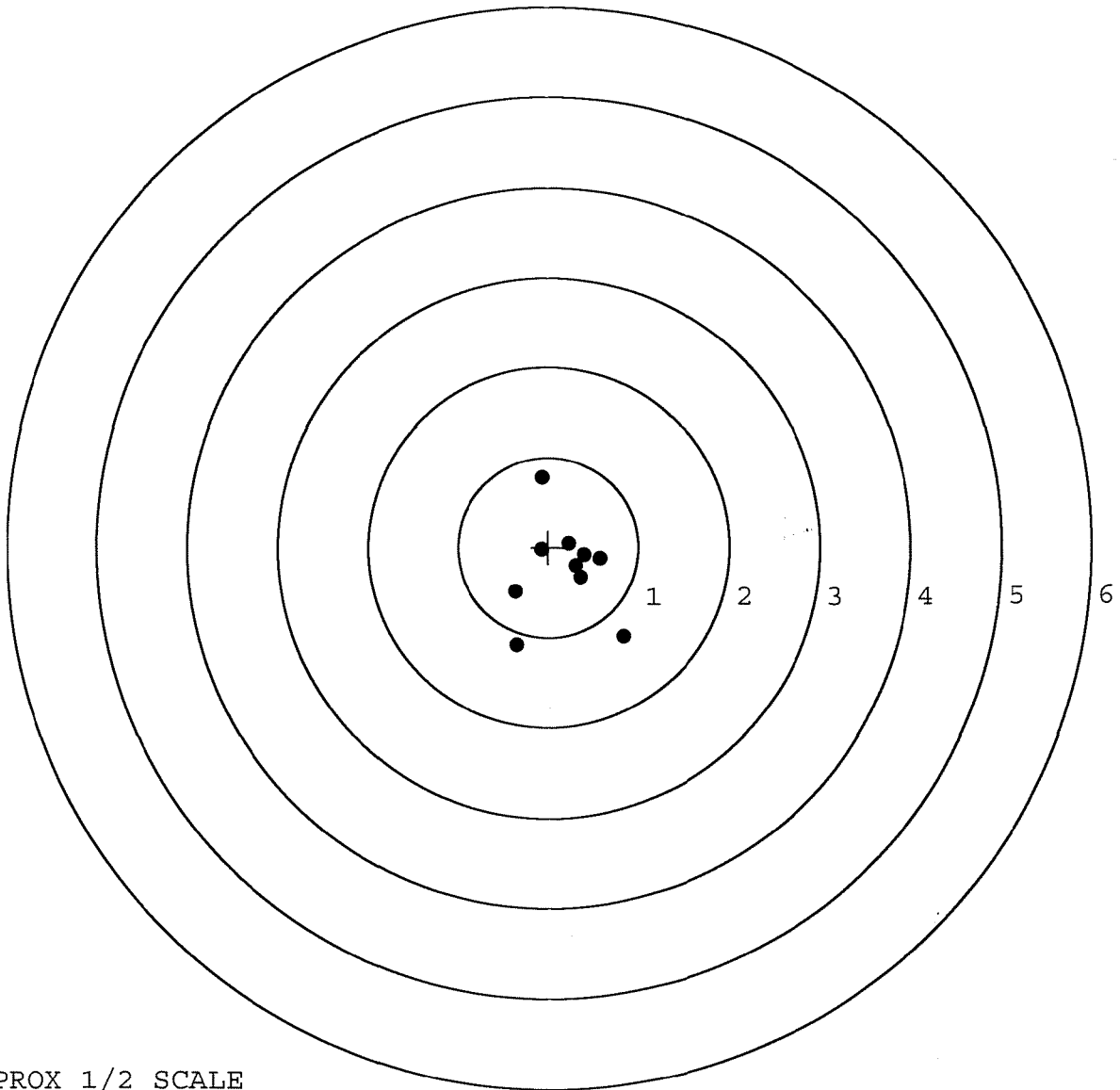
TARGET APPROX 1/2 SCALE

BARBER - M24 0082589

SERIAL NUMBER: G6360994. __0
TARGET NUMBER: 5
FILE DATE: 06/01/2004
FILE TIME: 10:37

X CENTROID: 0.186
Y CENTROID: -0.255
POA TO CENTROID: 0.316
HORZ SPREAD: 1.201
VERT SPREAD: 1.868
GROUP SPREAD: 1.993
MIN RADIUS: 0.133
MAX RADIUS: 1.064
MEAN RADIUS: 0.531
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.068	0.778
2:	-0.074	-0.028
3:	-0.366	-0.497
4:	-0.353	-1.090
5:	0.835	-0.999
6:	0.579	-0.129
7:	0.363	-0.338
8:	0.232	0.045
9:	0.402	-0.087
10:	0.311	-0.209



TARGET APPROX 1/2 SCALE