

G 6410309

9/27/2004 10:33:18 AM

Crib

67

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

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

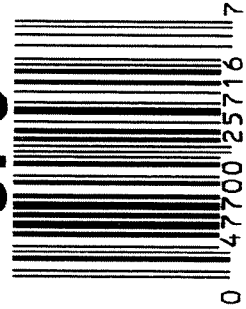
24"

CAPACITY

6

G6410309

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

SERIAL NO. **66410309**
 ORDER NO. **25716**
 DD

Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

27DY

5716 66410309

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.



7/22/2004 3:21:04 PM

Copy

7

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.

89SWS1



0003338117

0685

Attach Front and Rear Sight Assemblies

89SWS1



0003338122

0710

Pack Rifle & Stencil SWS Container

89SWS1



.OP0710

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6410309

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8-11-04	RTL
600	PROOF		8-11-04	RTL
607	CHECK HEADSPACE	MAGNA - FLUX	8-11-04	RTL
610	DIS-ASSEMBLE GUN	INSPECTED	8-11-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	AUG 12 2004 OPERATOR <u>BS</u>		
615	ROLLMARK CALIBER		8-13-04	SB/CW
617	DRILL AND TAP SIGHT HOLES		8-14-04	TRW
620	APPLY COATINGS (BARREL ACTION)		8/25	HR
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-16-04	RT
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-16-04	RT
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-16-04	RT
	D) OIL FIRING PIN ASSEMBLY		9-16-04	RT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	TRW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>9</u> <u>9</u> <u>9</u>	9-17-04	RW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2</u> <u>2</u> <u>2</u>	9-17-04	RW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.025</u>	9-17-04	RW
	J) ASSEMBLE STOCK		9-16-04	RTL
	K) ASSEMBLE SWIVEL STUDS		9-20-04	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-16-04	RTL
	M) IRON SIGHT ALIGNMENT		9-16-04	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-16-04	RTL
640	GALLERY TEST AND TARGET	PASS FAIL	9-17-04	A
	MALFUNCTION	CORRECTION	9-17-04	A
	MALFUNCTION	CORRECTION	9-17-04	A
	MALFUNCTION	CORRECTION	9-17-04	A
	MALFUNCTION	CORRECTION	9-17-04	A
645	INSPECT FOR LIVE AMMO		9-17-04	A
655	FINAL INSPECTION A) HEADSPACE		9-20-04	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.43</u> <u>2.35</u> <u>2.33</u> <u>2.45</u> <u>2.46</u>	9-17-04	RW
	C) FUNCTION		9-20-04	RW
660	PACK		9-21-04	AC

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

6-7-04

TESTER

RW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.34	2.30		2.38	
PULL #2	2.27	2.36		2.31	
PULL #3	2.33	2.36		2.36	
PULL #4	2.37	2.37		2.39	
PULL #5	2.21	2.37		2.36	
TOTAL	11.52	11.76		11.80	
AVERAGE	2.30	2.35		2.36	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.07	3.11		
PULL #2	3.06	3.06		
PULL #3	3.04	3.10		
PULL #4	3.08	3.07		
PULL #5	3.09	3.06		
TOTAL	15.34	15.40		
AVERAGE	3.07	3.08		

	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	4.07	4.04		4.15
PULL #2	4.10	4.18		4.36
PULL #3	4.15	4.23		4.46
PULL #4	4.15	4.20		4.07
PULL #5	4.16	4.21		4.48
TOTAL	20.63	20.86		21.52
AVERAGE	4.13	4.17		4.30

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410309.___0
FILE DATE AND TIME: 09/17/2004 10:04

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.026
The Average Y Centroid of the Five Target Set:	0.072
The Average Point of Impact of the Five Target Set:	0.077
The Average Mean Radius of the Five Target Set:	0.806
The Distance from POA to Centroid Target #1:	0.006
The Distance from Centroid Target #2 to Centroid Target #1:	0.151
The Distance from Centroid Target #3 to Centroid Target #1:	0.285
The Distance from Centroid Target #4 to Centroid Target #1:	0.178
The Distance from Centroid Target #5 to Centroid Target #1:	0.073

SERIAL NUMBER: G6410309. __0

TARGET NUMBER: 1

FILE DATE: 09/17/2004

FILE TIME: 10:04

POINT#	X	Y
1:	0.755	0.660
2:	-0.074	0.867
3:	-0.673	-0.096
4:	-0.560	-0.253
5:	-0.813	-0.591
6:	0.141	-0.552
7:	0.054	-0.274
8:	0.576	-0.018
9:	0.301	-0.007
10:	0.275	0.203

X CENTROID: -0.002

Y CENTROID: -0.006

POA TO CENTROID: 0.006

HORZ SPREAD: 1.568

VERT SPREAD: 1.458

GROUP SPREAD: 2.006

MIN RADIUS: 0.274

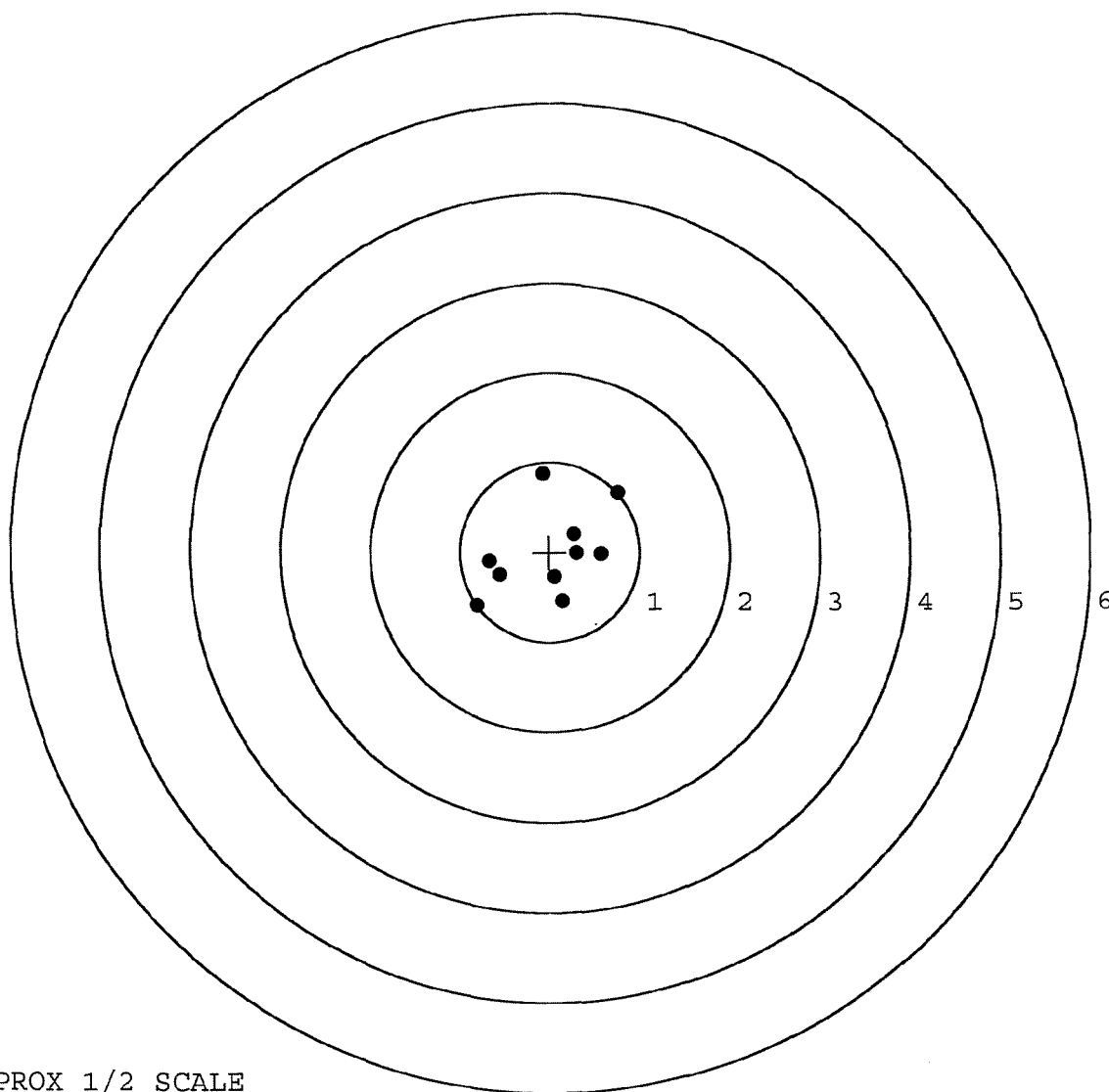
MAX RADIUS: 1.008

MEAN RADIUS: 0.624

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410309. 0

TARGET NUMBER: 2

FILE DATE: 09/17/2004

FILE TIME: 10:04

POINT#	X	Y
1:	0.187	-1.394
2:	0.296	-0.567
3:	-0.035	-0.463
4:	0.422	-0.001
5:	-0.585	0.042
6:	-0.222	0.400
7:	0.393	0.820
8:	0.992	1.266
9:	-0.776	1.184
10:	0.058	-0.031

X CENTROID: 0.073

Y CENTROID: 0.126

POA TO CENTROID: 0.145

HORZ SPREAD: 1.768

VERT SPREAD: 2.660

GROUP SPREAD: 2.779

MIN RADIUS: 0.157

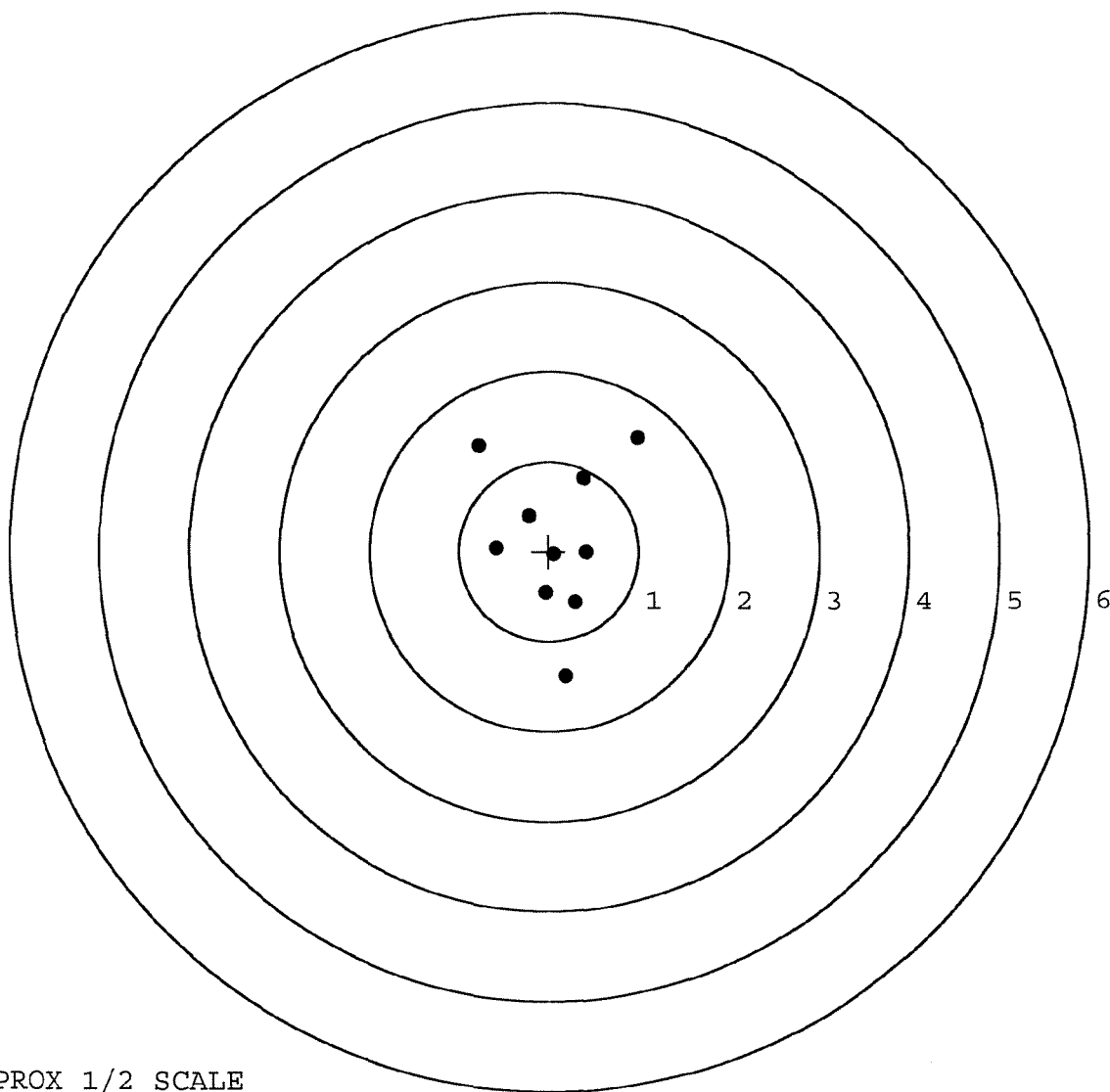
MAX RADIUS: 1.524

MEAN RADIUS: 0.803

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410309. __0

TARGET NUMBER: 3

FILE DATE: 09/17/2004

FILE TIME: 10:04

POINT#	X	Y
1:	0.767	-1.132
2:	0.986	-0.507
3:	-0.187	-0.964
4:	-0.085	-0.126
5:	-0.002	0.115
6:	-0.313	0.393
7:	-0.582	0.437
8:	-0.703	1.293
9:	-0.379	1.600
10:	0.239	1.667

X CENTROID: -0.026

Y CENTROID: 0.278

POA TO CENTROID: 0.279

HORZ SPREAD: 1.689

VERT SPREAD: 2.799

GROUP SPREAD: 2.963

MIN RADIUS: 0.164

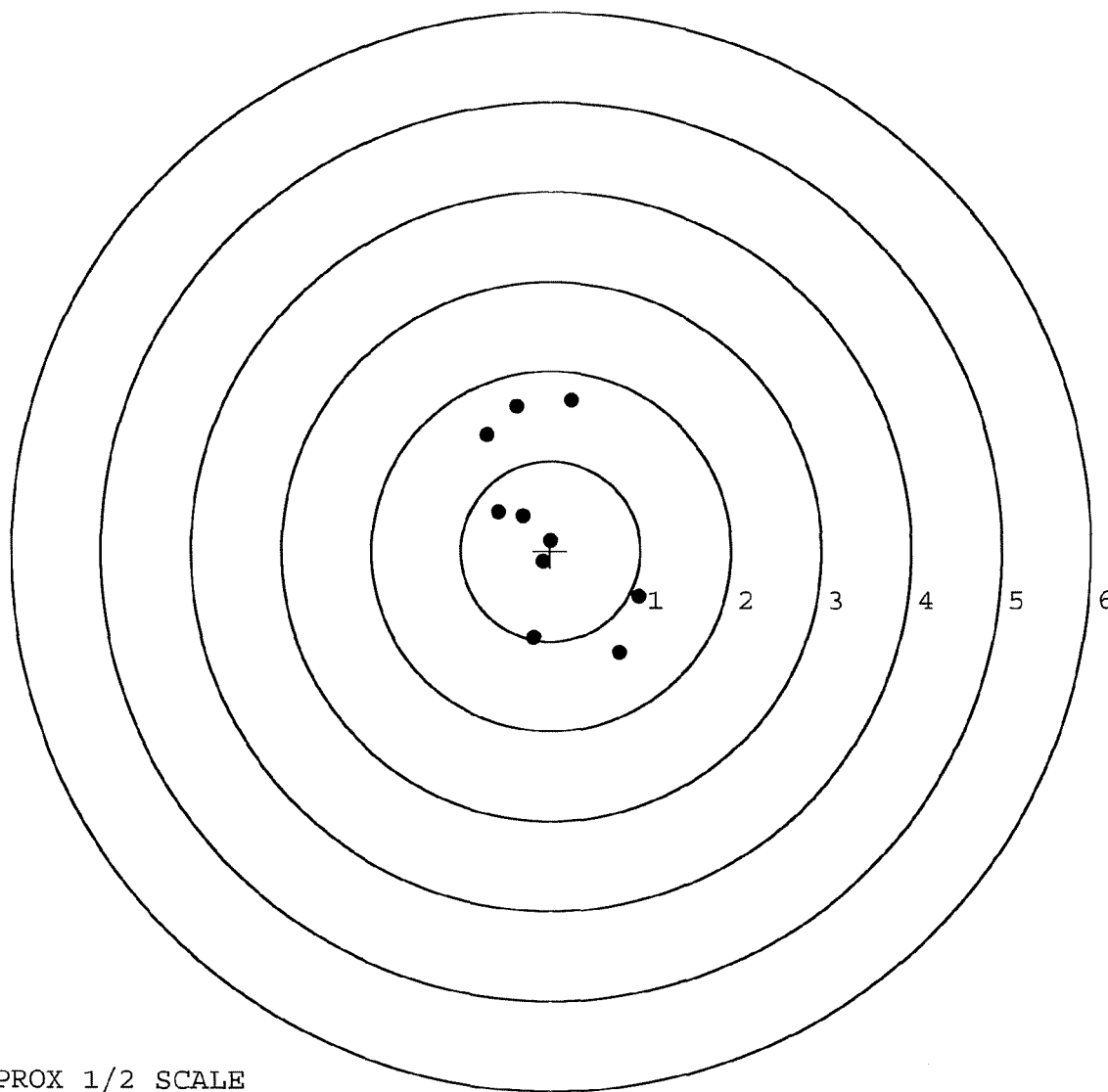
MAX RADIUS: 1.617

MEAN RADIUS: 0.961

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410309. __0

TARGET NUMBER: 4

FILE DATE: 09/17/2004

FILE TIME: 10:04

POINT#	X	Y
1:	0.708	-1.789
2:	-0.594	-1.095
3:	-0.068	-0.211
4:	-0.230	-0.131
5:	-0.938	0.137
6:	-1.282	0.460
7:	-0.348	0.777
8:	-0.222	0.423
9:	0.417	0.331
10:	1.032	0.097

X CENTROID: -0.152

Y CENTROID: -0.100

POA TO CENTROID: 0.182

HORZ SPREAD: 2.314

VERT SPREAD: 2.566

GROUP SPREAD: 3.003

MIN RADIUS: 0.083

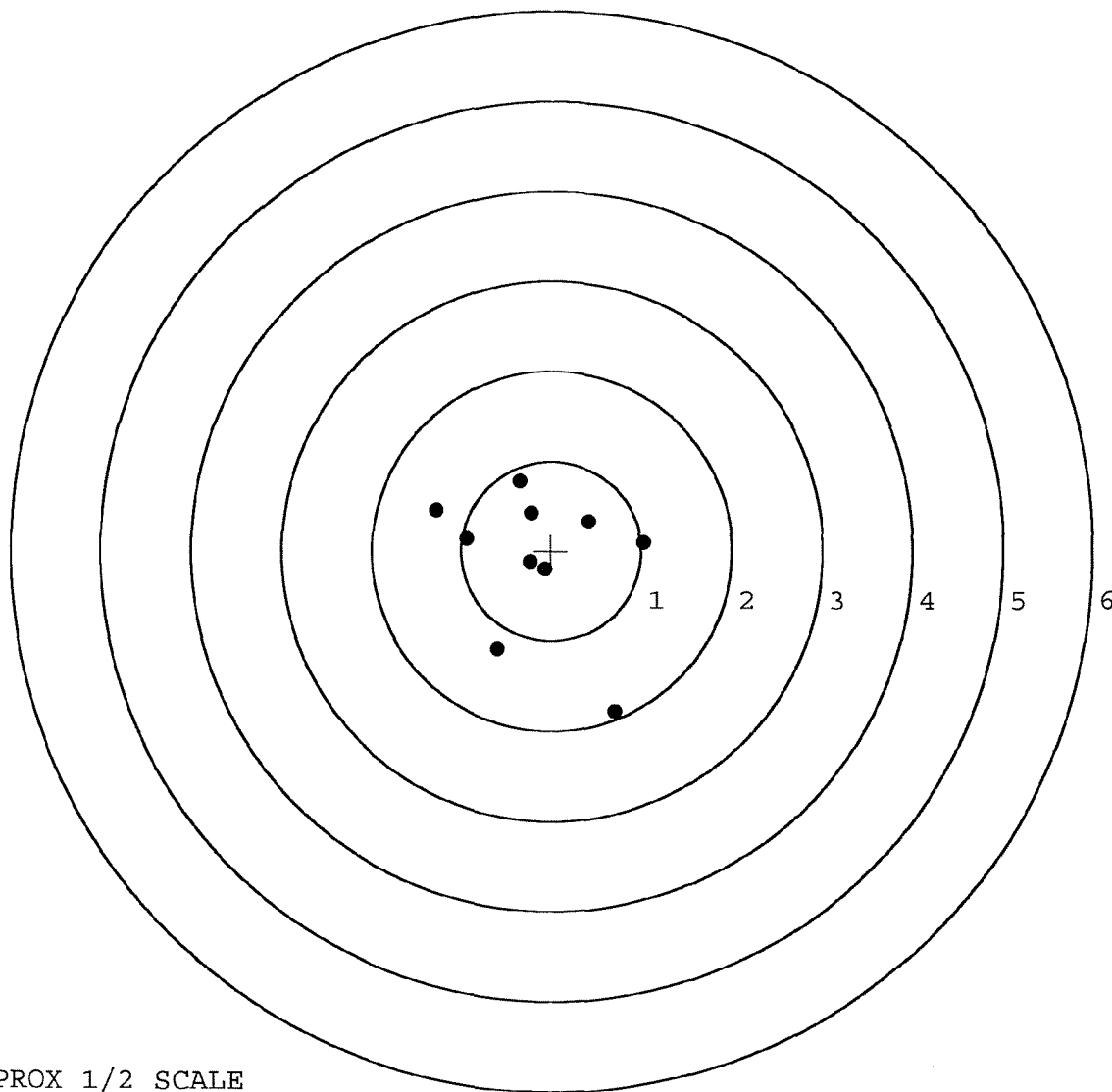
MAX RADIUS: 1.895

MEAN RADIUS: 0.863

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410309.___0

TARGET NUMBER: 5

FILE DATE: 09/17/2004

FILE TIME: 10:04

POINT#	X	Y
1:	0.264	-1.774
2:	0.930	0.375
3:	0.202	-0.468
4:	-1.124	0.220
5:	-0.171	-0.220
6:	0.126	0.050
7:	-0.127	0.169
8:	0.031	0.821
9:	-0.209	1.645
10:	-0.127	-0.169

X CENTROID: -0.020

Y CENTROID: 0.065

POA TO CENTROID: 0.068

HORZ SPREAD: 2.054

VERT SPREAD: 3.419

GROUP SPREAD: 3.452

MIN RADIUS: 0.147

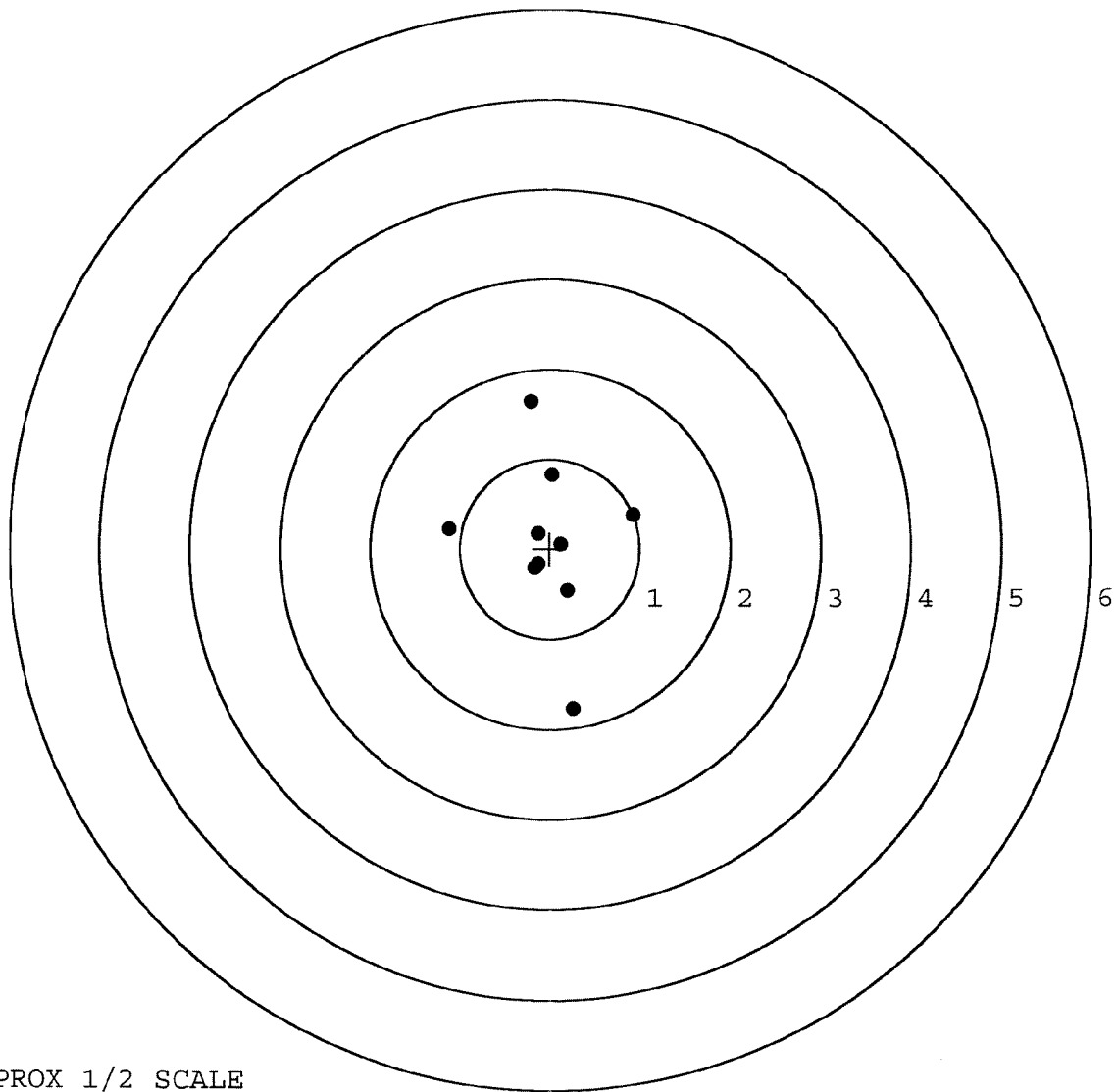
MAX RADIUS: 1.861

MEAN RADIUS: 0.778

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE