

G6360982

9/27/2004 10:33:18 AM

Original
2
Crib

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

01PC001

Flat Black Powder Coat, Barrel and



0003451403

0560

89SWS1

Reassemble Action.



0003451404

0690

89SWS1

Pack Rifle



0003451397

0700

89SWS1

Stencil SWS Container



.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

Made in Union, NY Reg. U.S. Pat. & Ta. Off. Patent Registered Trademark Deposited

SERIAL NO.
G6360982

ORDER NO.
25716

DD
27DY



5716 G6360982

ORDER 25716

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

UPC



ORDER 25716

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

UPC



SERIAL NO.



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



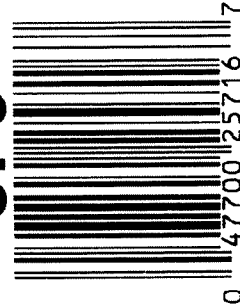
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6360982

UPC



7/22/2004 3:21:04 PM

C-16

33

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

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G636098Z

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		4-6-04	RTL
610	DIS-ASSEMBLE GUN		4-6-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	PR		
615	ROLLMARK CALIBER		4/8/04	RS
617	DRILL AND TAP SIGHT HOLES		4-8-04	RLW
620	APPLY COATINGS (BARREL ACTION)		5-7	TA
	(BOLT)		5-7	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-4-04	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-4-04	RTL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-4-04	RTL
	D) OIL FIRING PIN ASSEMBLY		6-4-04	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		7-21-04	TKL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	9.75 9.75 10.1	7-6-04	RTL
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	3.50 3.50 3.50	7-6-04	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY		7-6-04	RTL
	I) FIRING PIN INDENT .020 MIN	0.22 0.23 0.23	7-6-04	RTL
	J) ASSEMBLE STOCK		6-4-04	RTL
	K) ASSEMBLE SWIVEL STUDS		7-6-04	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-6-04	TRW
	M) IRON SIGHT ALIGNMENT		7-6-04	TRW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-6-04	TRW
640	GALLERY TEST AND TARGET	PASS FAIL	7-1-04	AC
	MALFUNCTION	CORRECTION	7-1-04	AC
	MALFUNCTION	CORRECTION	7-1-04	AC
	MALFUNCTION	CORRECTION	7-1-04	AC
	MALFUNCTION	CORRECTION	7-1-04	AC
645	INSPECT FOR LIVE AMMO		7-1-04	AC
655	FINAL INSPECTION A) HEADSPACE		7-6-04	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	256 254 233 249 260	7-6-04	RTL
	C) FUNCTION		7-6-04	TRW
660	PACK		9/1/04	DA

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 6-4-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.10	2.19		2.12	
PULL #2	2.26	2.28		2.25	
PULL #3	2.31	2.28		2.21	
PULL #4	2.27	2.21		2.23	
PULL #5	2.16	2.20		2.24	
TOTAL	11.10	11.16		11.05	
AVERAGE	2.22	2.23		2.21	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.14	3.32		
PULL #2	3.11	3.37		
PULL #3	3.08	3.33		
PULL #4	3.11	3.27		
PULL #5	3.09	3.27		
TOTAL	15.53	16.56		
AVERAGE	3.10	3.31		

	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	4.40	4.33		4.08
PULL #2	4.15	4.34		4.09
PULL #3	4.35	4.28		4.06
PULL #4	4.44	4.29		4.06
PULL #5	4.38	4.26		4.09
TOTAL	21.72	21.50		20.38
AVERAGE	4.34	4.30		4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360982.__0
FILE DATE AND TIME: 07/01/2004 06:09

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.062
The Average Y Centroid of the Five Target Set:	0.119
The Average Point of Impact of the Five Target Set:	0.134
The Average Mean Radius of the Five Target Set:	0.928
The Distance from POA to Centroid Target #1:	0.255
The Distance from Centroid Target #2 to Centroid Target #1:	0.465
The Distance from Centroid Target #3 to Centroid Target #1:	0.136
The Distance from Centroid Target #4 to Centroid Target #1:	0.405
The Distance from Centroid Target #5 to Centroid Target #1:	0.246

SERIAL NUMBER: G6360982. 0

TARGET NUMBER: 1

FILE DATE: 07/01/2004

FILE TIME: 06:09

X CENTROID: -0.186

Y CENTROID: 0.174

POA TO CENTROID: 0.255

HORZ SPREAD: 1.666

VERT SPREAD: 2.688

GROUP SPREAD: 2.758

MIN RADIUS: 0.490

MAX RADIUS: 1.411

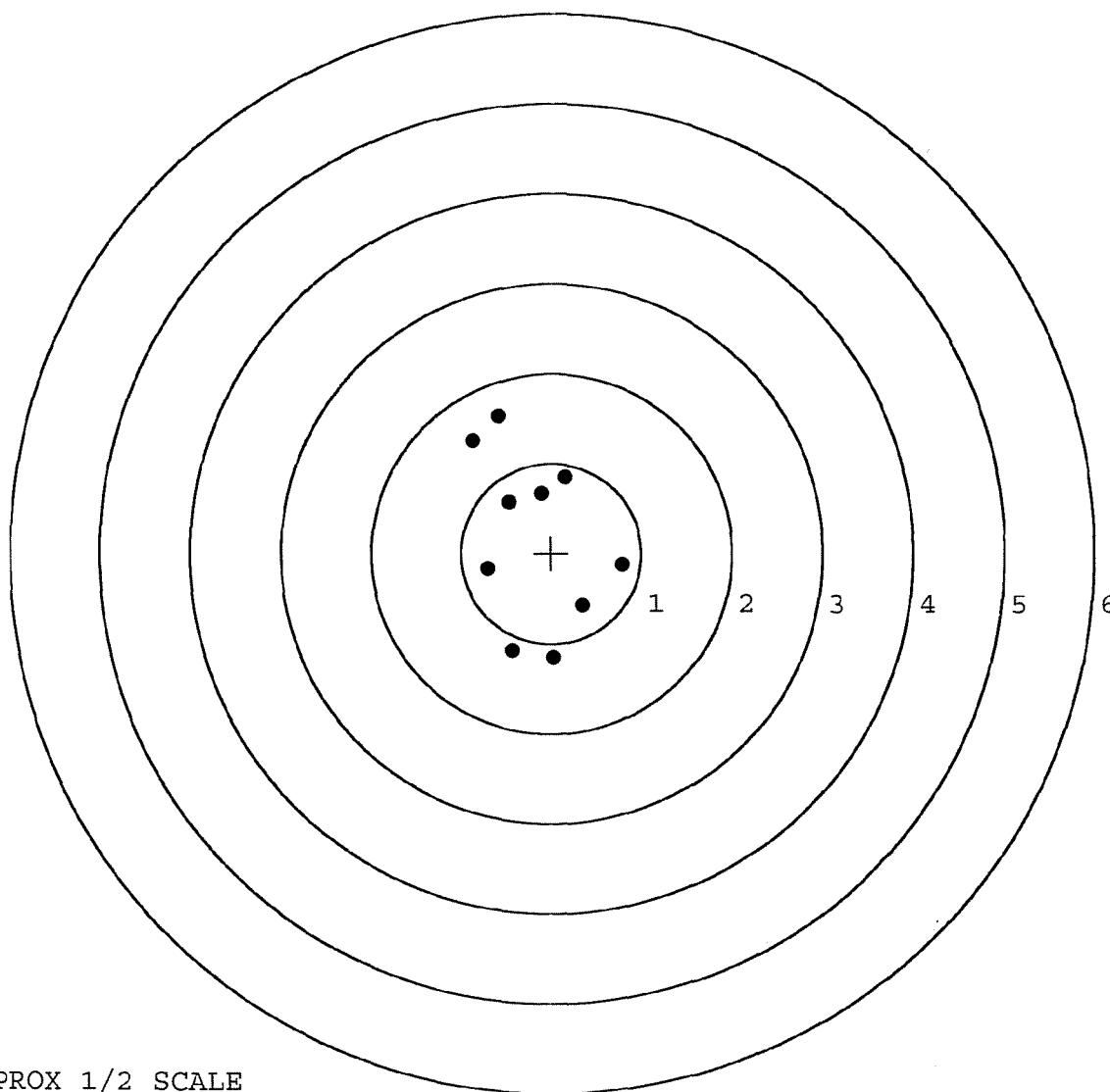
MEAN RADIUS: 0.964

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.788	-0.128
2:	0.354	-0.576
3:	0.030	-1.162
4:	-0.430	-1.081
5:	-0.706	-0.175
6:	0.155	0.848
7:	-0.110	0.665
8:	-0.471	0.572
9:	-0.878	1.252
10:	-0.589	1.526

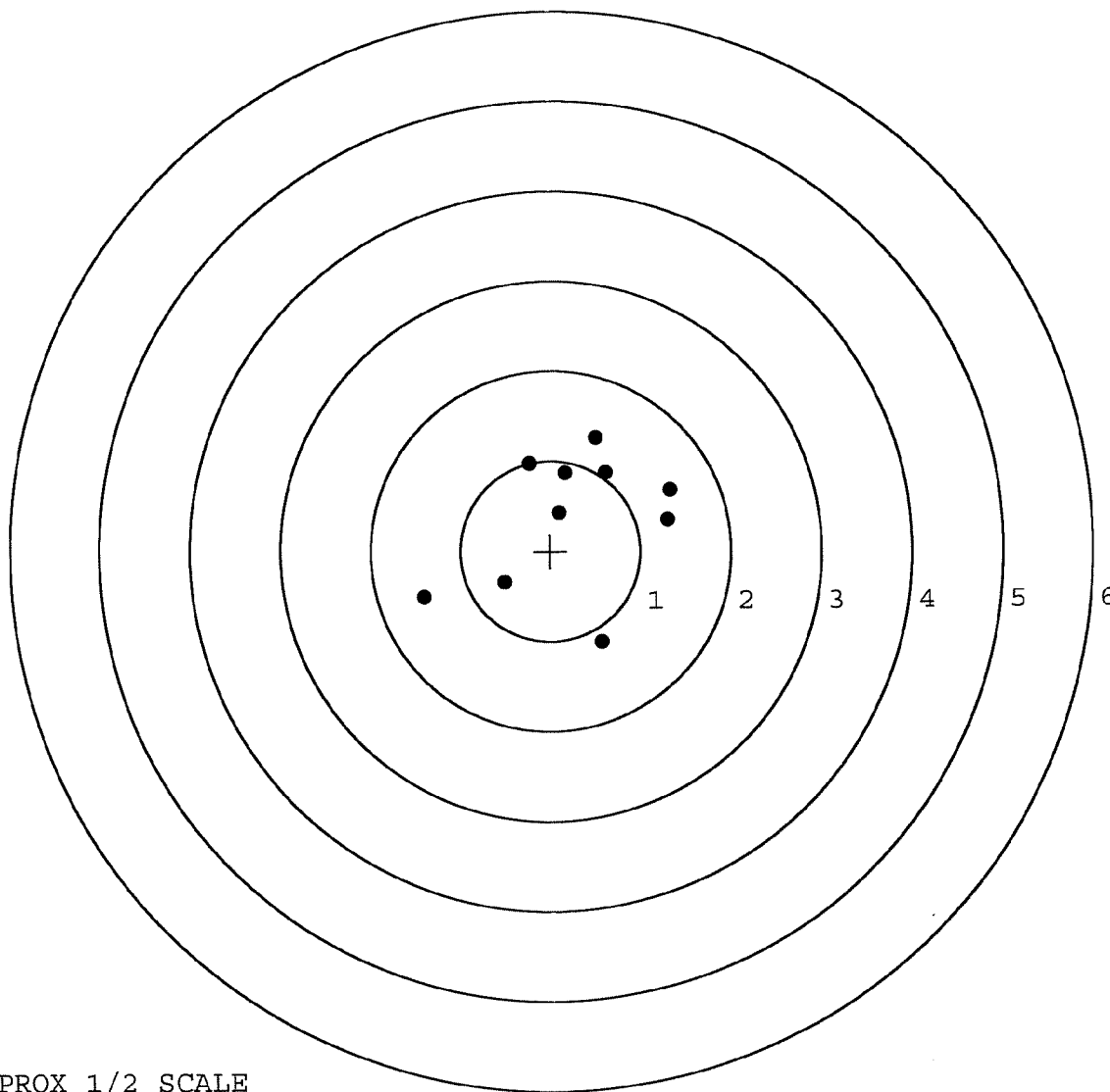


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360982. 0
 TARGET NUMBER: 2
 FILE DATE: 07/01/2004
 FILE TIME: 06:09

POINT#	X	Y
1:	0.569	-1.014
2:	-0.513	-0.345
3:	-1.411	-0.505
4:	1.301	0.343
5:	1.329	0.667
6:	0.102	0.422
7:	0.616	0.866
8:	0.167	0.866
9:	0.512	1.251
10:	-0.230	0.968

X CENTROID: 0.244
 Y CENTROID: 0.352
 POA TO CENTROID: 0.428
 HORZ SPREAD: 2.740
 VERT SPREAD: 2.265
 GROUP SPREAD: 2.980
 MIN RADIUS: 0.159
 MAX RADIUS: 1.864
 MEAN RADIUS: 0.951
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360982. __0

TARGET NUMBER: 3

FILE DATE: 07/01/2004

FILE TIME: 06:09

X CENTROID: -0.252

Y CENTROID: 0.292

POA TO CENTROID: 0.386

HORZ SPREAD: 2.046

VERT SPREAD: 2.117

GROUP SPREAD: 2.462

MIN RADIUS: 0.351

MAX RADIUS: 1.623

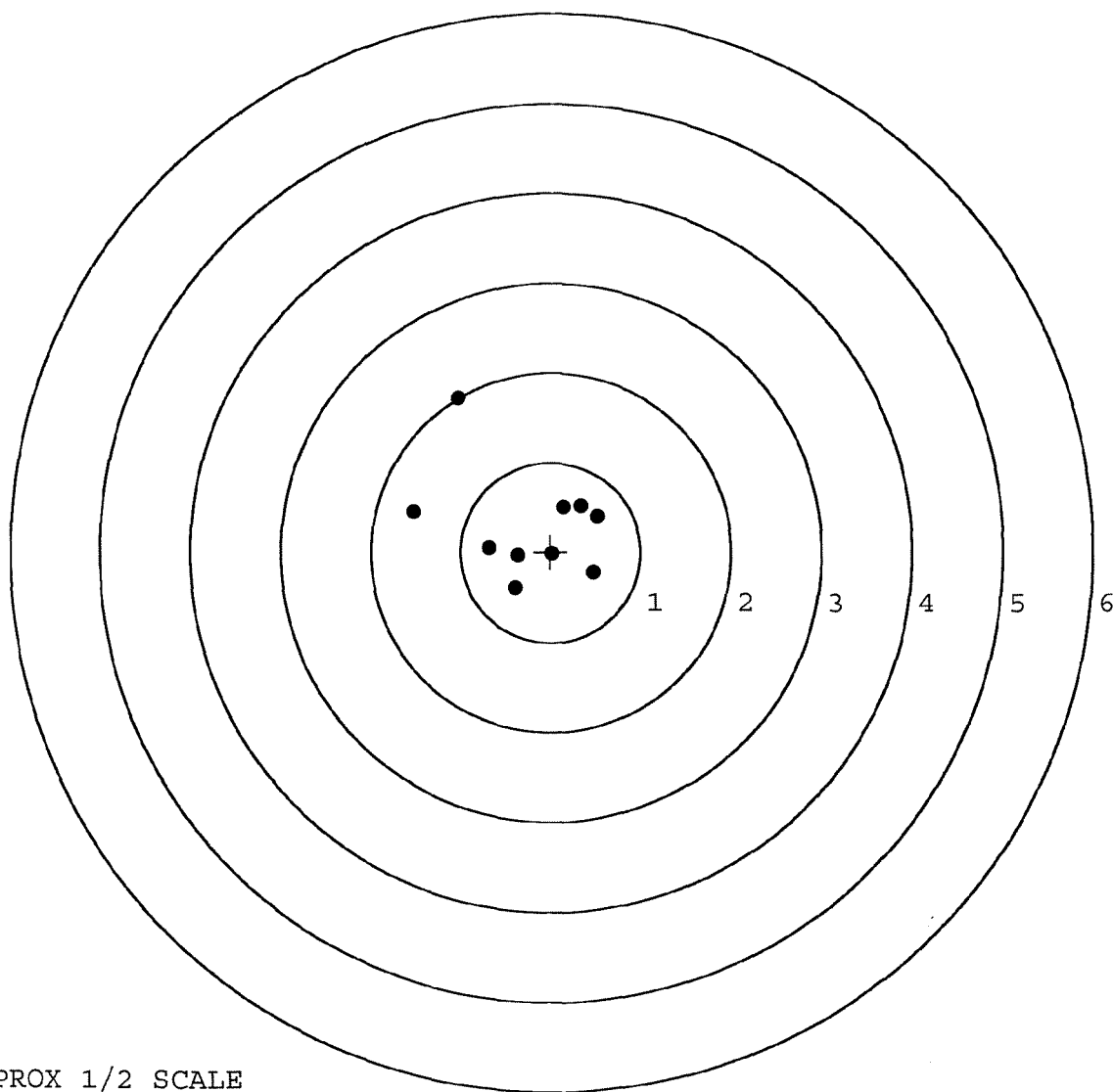
MEAN RADIUS: 0.763

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.034	1.715
2:	-1.528	0.443
3:	0.518	0.399
4:	0.143	0.503
5:	0.475	-0.230
6:	0.018	-0.025
7:	-0.366	-0.040
8:	-0.398	-0.402
9:	-0.686	0.046
10:	0.337	0.515



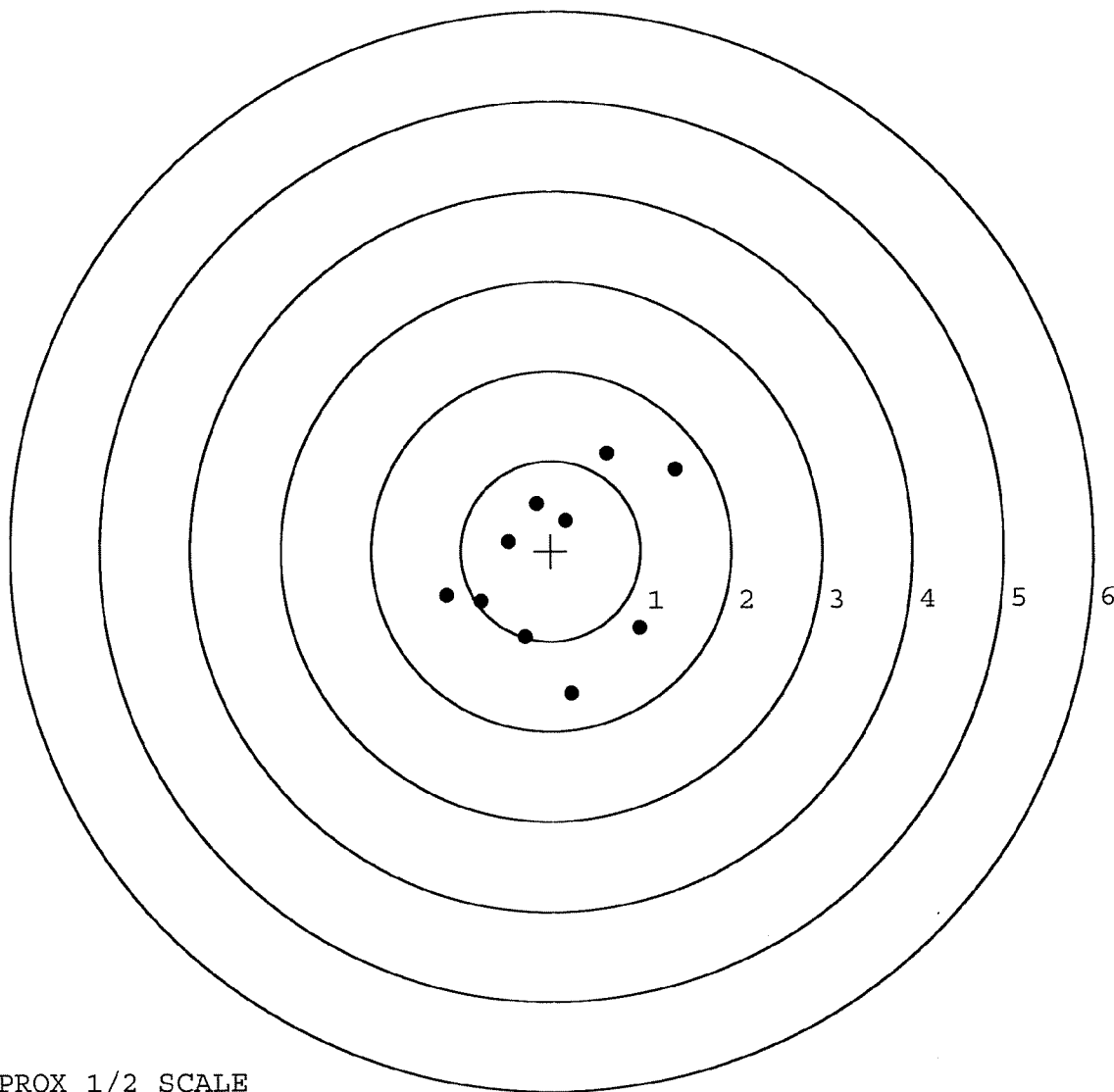
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360982. __0
 TARGET NUMBER: 4
 FILE DATE: 07/01/2004
 FILE TIME: 06:09

POINT#	X	Y
1:	1.383	0.896
2:	0.633	1.078
3:	-0.155	0.522
4:	0.167	0.335
5:	-0.467	0.105
6:	-1.160	-0.488
7:	-0.774	-0.557
8:	-0.288	-0.957
9:	0.221	-1.592
10:	0.985	-0.861

X CENTROID: 0.054
 Y CENTROID: -0.152
 POA TO CENTROID: 0.161
 HORZ SPREAD: 2.543
 VERT SPREAD: 2.670
 GROUP SPREAD: 2.895
 MIN RADIUS: 0.500
 MAX RADIUS: 1.692
 MEAN RADIUS: 1.051

IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360982. 0

TARGET NUMBER: 5

FILE DATE: 07/01/2004

FILE TIME: 06:09

X CENTROID: -0.172

Y CENTROID: -0.072

POA TO CENTROID: 0.186

HORZ SPREAD: 2.420

VERT SPREAD: 1.677

GROUP SPREAD: 2.479

MIN RADIUS: 0.179

MAX RADIUS: 1.325

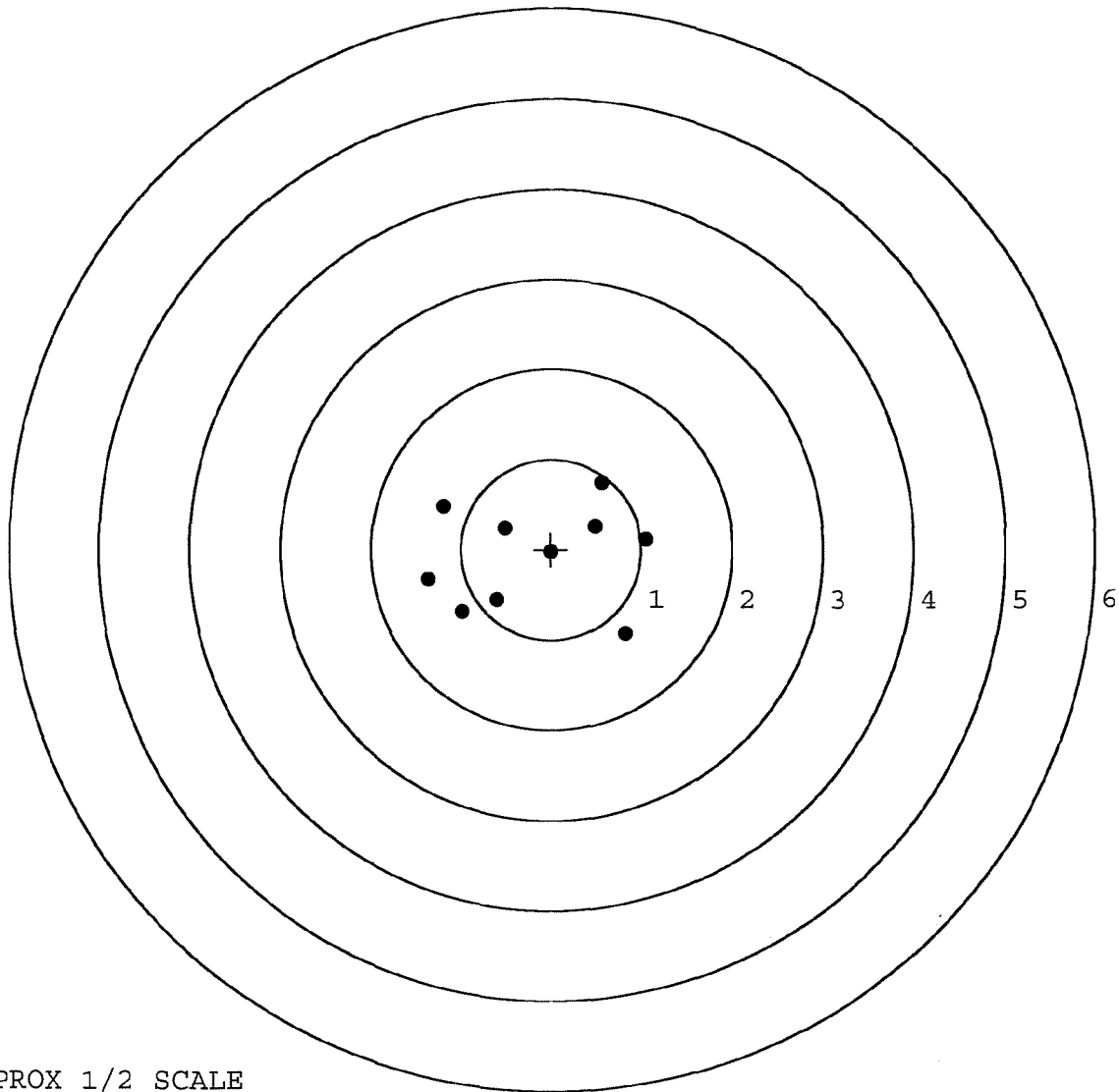
MEAN RADIUS: 0.910

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.199	0.485
2:	-1.361	-0.332
3:	-0.604	-0.555
4:	-0.989	-0.692
5:	-0.512	0.235
6:	0.002	-0.029
7:	0.494	0.258
8:	0.562	0.740
9:	1.059	0.110
10:	0.832	-0.937



TARGET APPROX 1/2 SCALE