

G6410281

9/27/2004 10:33:18 AM

Crib

52

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

01PC001

Flat Black Powder Coat, Barrel and



0003451403

0560

89SWS1

Reassemble Action.



0003451404

0690

89SWS1

Pack Rifle



0003451397

0700

89SWS1

Stencil SWS Container



.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



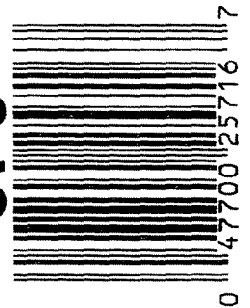
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6410281

UPC



VERY IMPORTANT
INSTRUCTION: BOOK
PROCESSED NO ISSUES
SALVAGE USE OF THIS
INSTRUMENT

Remington

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

Serial No. **66410281**
Order No. **25716**
DD

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

5716 66410281

27DY

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

Original

23

Original

25716

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



.MA25716

Shop Order: SWS631055



.ABSW631055

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 # G6410281

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 INSPECTED AUG 12 2004 OPERATOR <i>BS</i>	8-11-04	RTL
610	DIS-ASSEMBLE GUN		8-11-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			
615	ROLLMARK CALIBER		8-13-04	SB/CW
617	DRILL AND TAP SIGHT HOLES		8-14-04	TRLW
620	APPLY COATINGS (BARREL ACTION)		8/25	HP
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-15-04	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-15-04	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-15-04	RW
	D) OIL FIRING PIN ASSEMBLY		9-15-04	RW
	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>9</u> <u>9</u> <u>9</u>	9-17-04	RW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2</u> <u>3</u> <u>2.5</u>	9-12-04	RW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.024</u> <u>.025</u>	9-12-04	RW
	J) ASSEMBLE STOCK		9-15-04	RW
	K) ASSEMBLE SWIVEL STUDS		9-20-04	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-15-04	RW
	M) IRON SIGHT ALIGNMENT		9-15-04	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-15-04	RW
640	GALLERY TEST AND TARGET	PASS FAIL	9-16-04	TRW
	MALFUNCTION	CORRECTION	9-16-04	TRW
	MALFUNCTION	CORRECTION	9-16-04	TRW
	MALFUNCTION	CORRECTION	9-16-04	TRW
	MALFUNCTION	CORRECTION	9-16-04	TRW
645	INSPECT FOR LIVE AMMO		9-16-04	TRW
655	FINAL INSPECTION A) HEADSPACE		9-20-04	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.71</u> <u>2.91</u> <u>2.60</u> <u>2.57</u> <u>2.83</u>	9-17-04	RW
	C) FUNCTION		9-20-04	RW
660	PACK		9-21-04	A

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

6-9-04

TESTER

TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.51	2.39		2.72	
PULL #2	2.67	2.39		2.76	
PULL #3	2.49	2.47		2.59	
PULL #4	2.72	2.52		2.70	
PULL #5	2.35	2.60		2.72	
TOTAL	12.74	12.37		13.49	
AVERAGE	2.54	2.47		2.69	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.20	3.22		
PULL #2	3.53	3.26		
PULL #3	3.49	3.47		
PULL #4	3.46	3.34		
PULL #5	3.55	3.36		
TOTAL	17.23	16.65		
AVERAGE	3.44	3.33		

	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	4.24	4.14		4.23
PULL #2	4.40	4.15		4.15
PULL #3	4.06	4.07		4.06
PULL #4	4.33	4.24		4.10
PULL #5	4.37	4.22		4.12
TOTAL	21.40	20.82		20.66
AVERAGE	4.28	4.16		4.13

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410281.___0
FILE DATE AND TIME: 09/16/2004 10:01

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.050
The Average Y Centroid of the Five Target Set:	0.097
The Average Point of Impact of the Five Target Set:	0.110
The Average Mean Radius of the Five Target Set:	0.808
The Distance from POA to Centroid Target #1:	0.074
The Distance from Centroid Target #2 to Centroid Target #1:	0.263
The Distance from Centroid Target #3 to Centroid Target #1:	0.143
The Distance from Centroid Target #4 to Centroid Target #1:	0.080
The Distance from Centroid Target #5 to Centroid Target #1:	0.184

SERIAL NUMBER: G6410281. 0

TARGET NUMBER: 1

FILE DATE: 09/16/2004

FILE TIME: 10:01

X CENTROID: -0.074

Y CENTROID: 0.007

POA TO CENTROID: 0.074

HORZ SPREAD: 2.087

VERT SPREAD: 2.864

GROUP SPREAD: 3.134

MIN RADIUS: 0.290

MAX RADIUS: 1.773

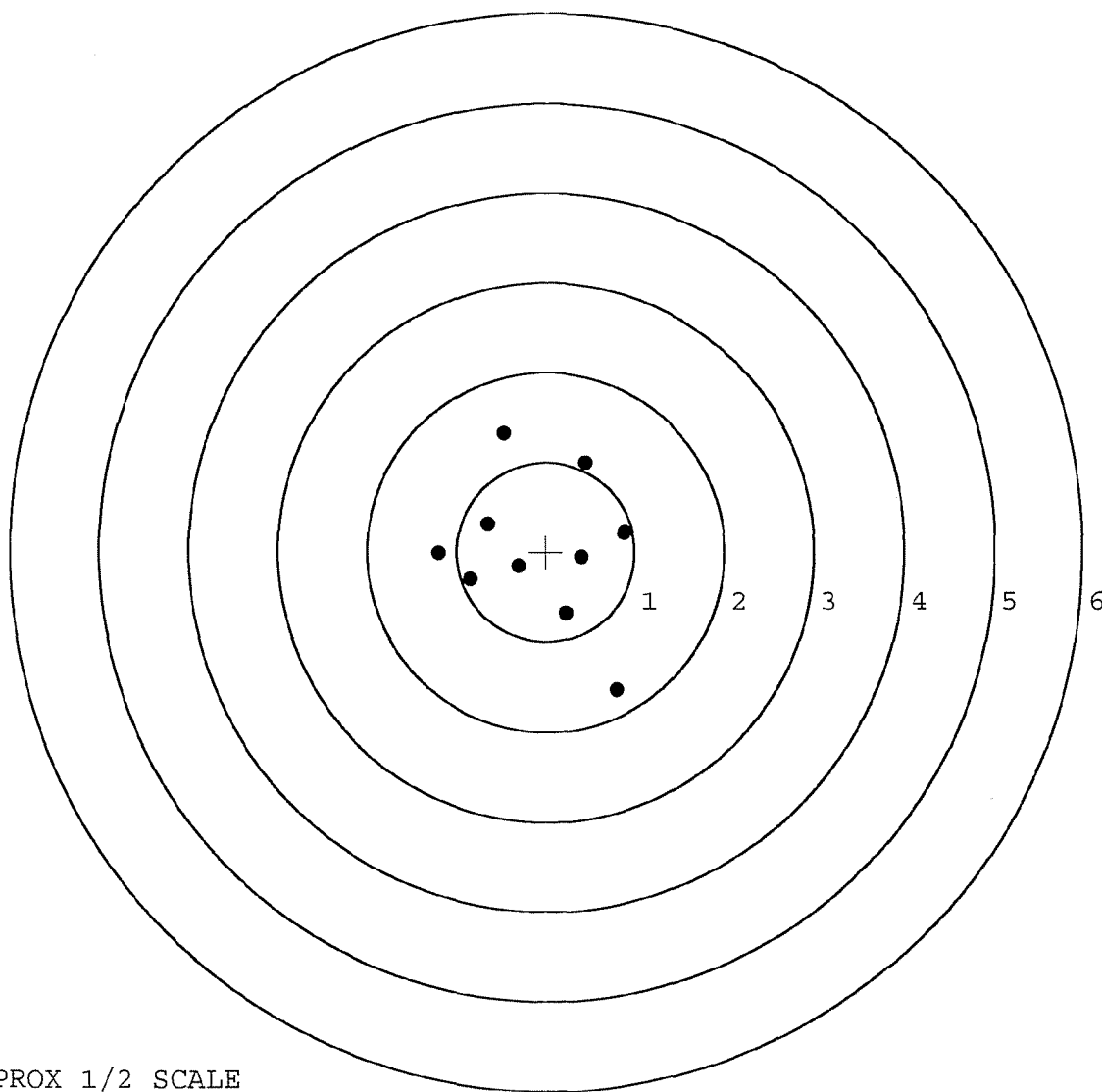
MEAN RADIUS: 0.940

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.446	0.996
2:	-0.477	1.326
3:	-0.654	0.308
4:	-1.203	-0.021
5:	-0.852	-0.310
6:	-0.307	-0.164
7:	0.226	-0.684
8:	0.796	-1.538
9:	0.884	0.219
10:	0.404	-0.057



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410281. 0

TARGET NUMBER: 2

FILE DATE: 09/16/2004

FILE TIME: 10:01

X CENTROID: 0.048

Y CENTROID: 0.240

POA TO CENTROID: 0.245

HORZ SPREAD: 1.846

VERT SPREAD: 3.090

GROUP SPREAD: 3.295

MIN RADIUS: 0.225

MAX RADIUS: 1.766

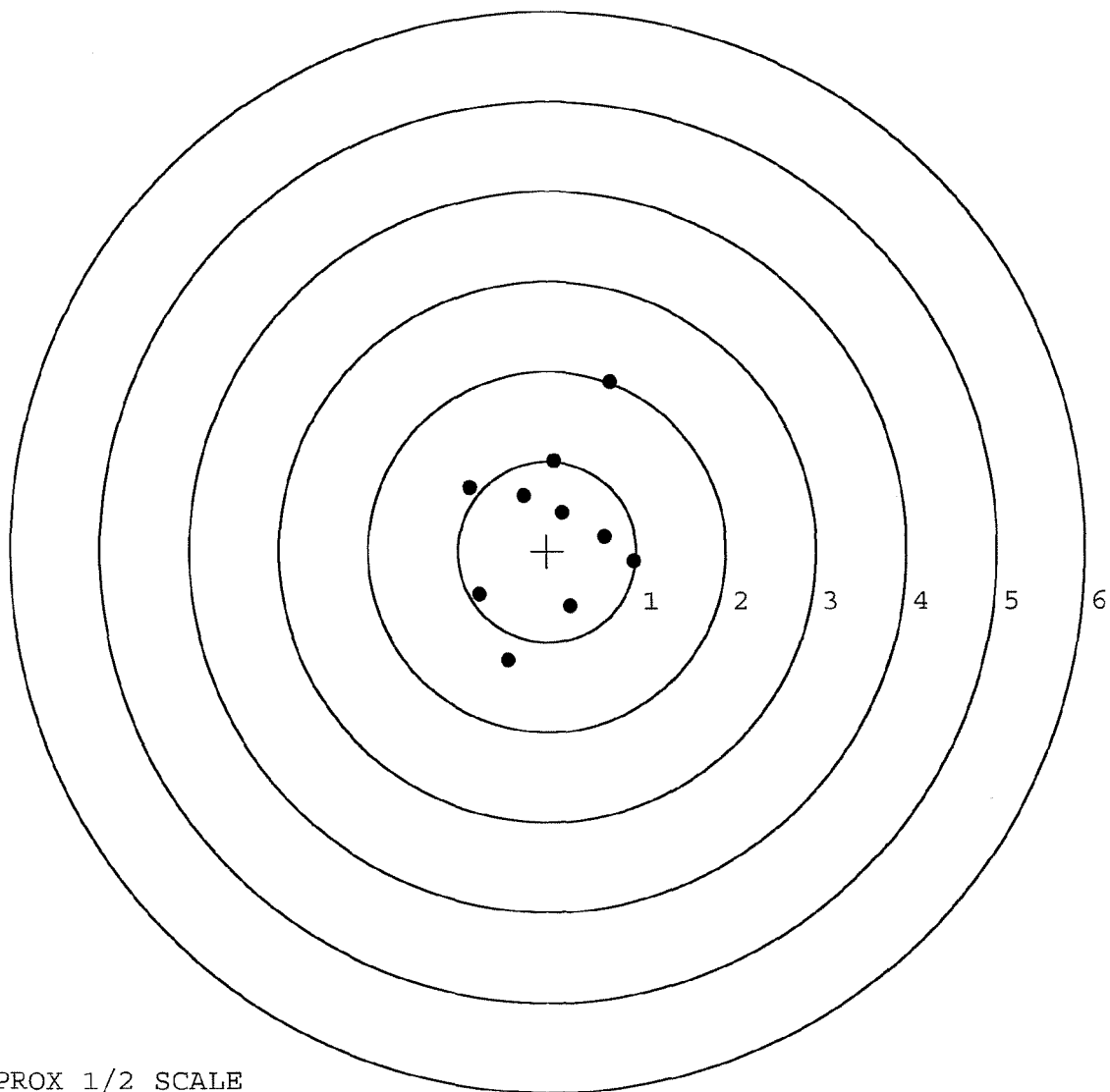
MEAN RADIUS: 0.934

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.867	0.709
2:	-0.267	0.614
3:	0.075	1.001
4:	0.166	0.432
5:	0.702	1.881
6:	0.641	0.164
7:	0.979	-0.114
8:	0.259	-0.603
9:	-0.441	-1.209
10:	-0.762	-0.475

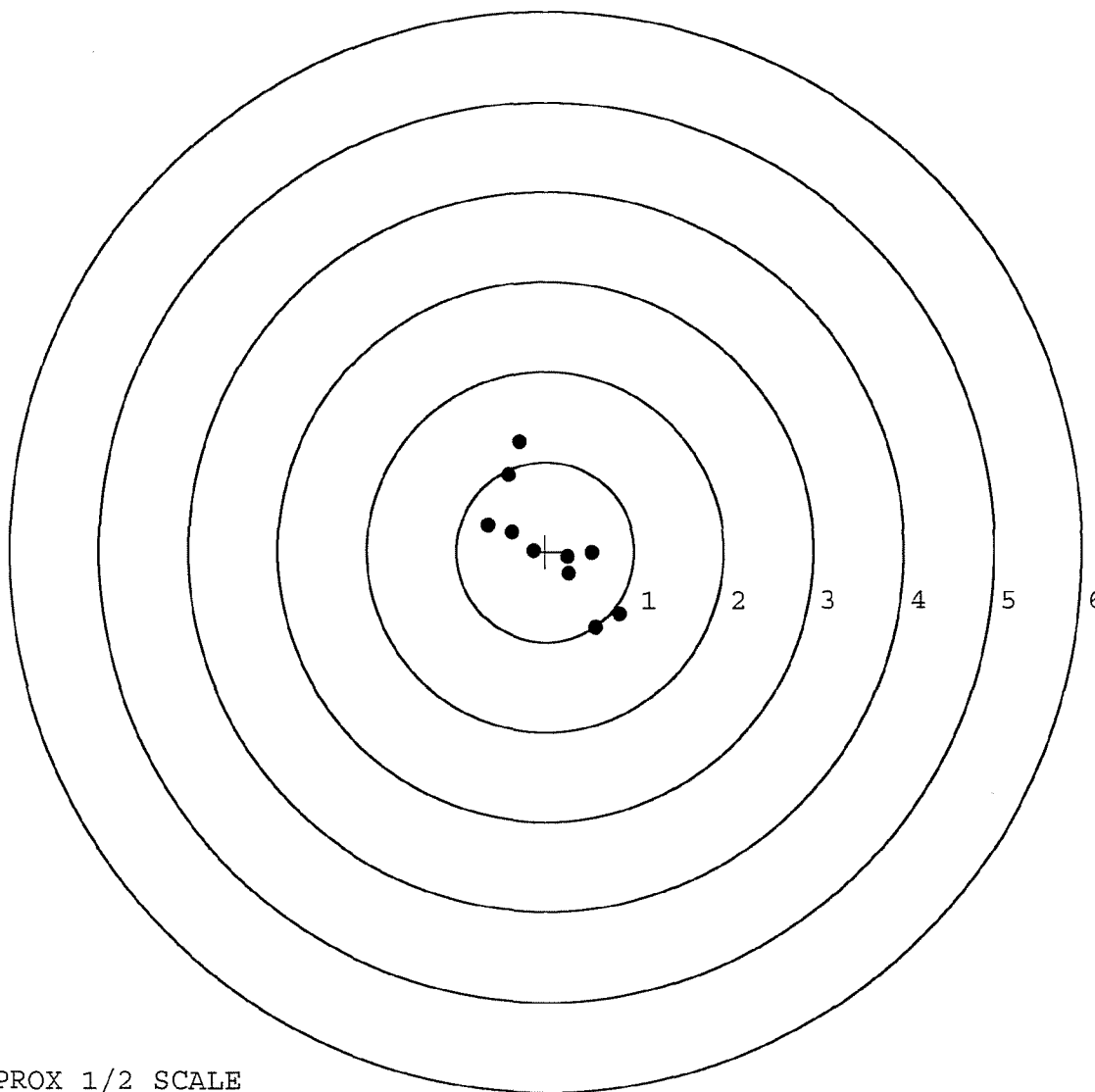


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410281. 0
TARGET NUMBER: 3
FILE DATE: 09/16/2004
FILE TIME: 10:01

X CENTROID: 0.054
Y CENTROID: 0.070
POA TO CENTROID: 0.089
HORZ SPREAD: 1.476
VERT SPREAD: 2.075
GROUP SPREAD: 2.246
MIN RADIUS: 0.204
MAX RADIUS: 1.208
MEAN RADIUS: 0.676
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.299	1.225
2:	-0.425	0.851
3:	-0.647	0.293
4:	-0.377	0.209
5:	-0.140	0.007
6:	0.526	-0.017
7:	0.829	-0.705
8:	0.561	-0.850
9:	0.265	-0.249
10:	0.251	-0.064



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410281. 0

TARGET NUMBER: 4

FILE DATE: 09/16/2004

FILE TIME: 10:01

X CENTROID: -0.042

Y CENTROID: 0.081

POA TO CENTROID: 0.091

HORZ SPREAD: 1.498

VERT SPREAD: 1.872

GROUP SPREAD: 2.148

MIN RADIUS: 0.181

MAX RADIUS: 1.360

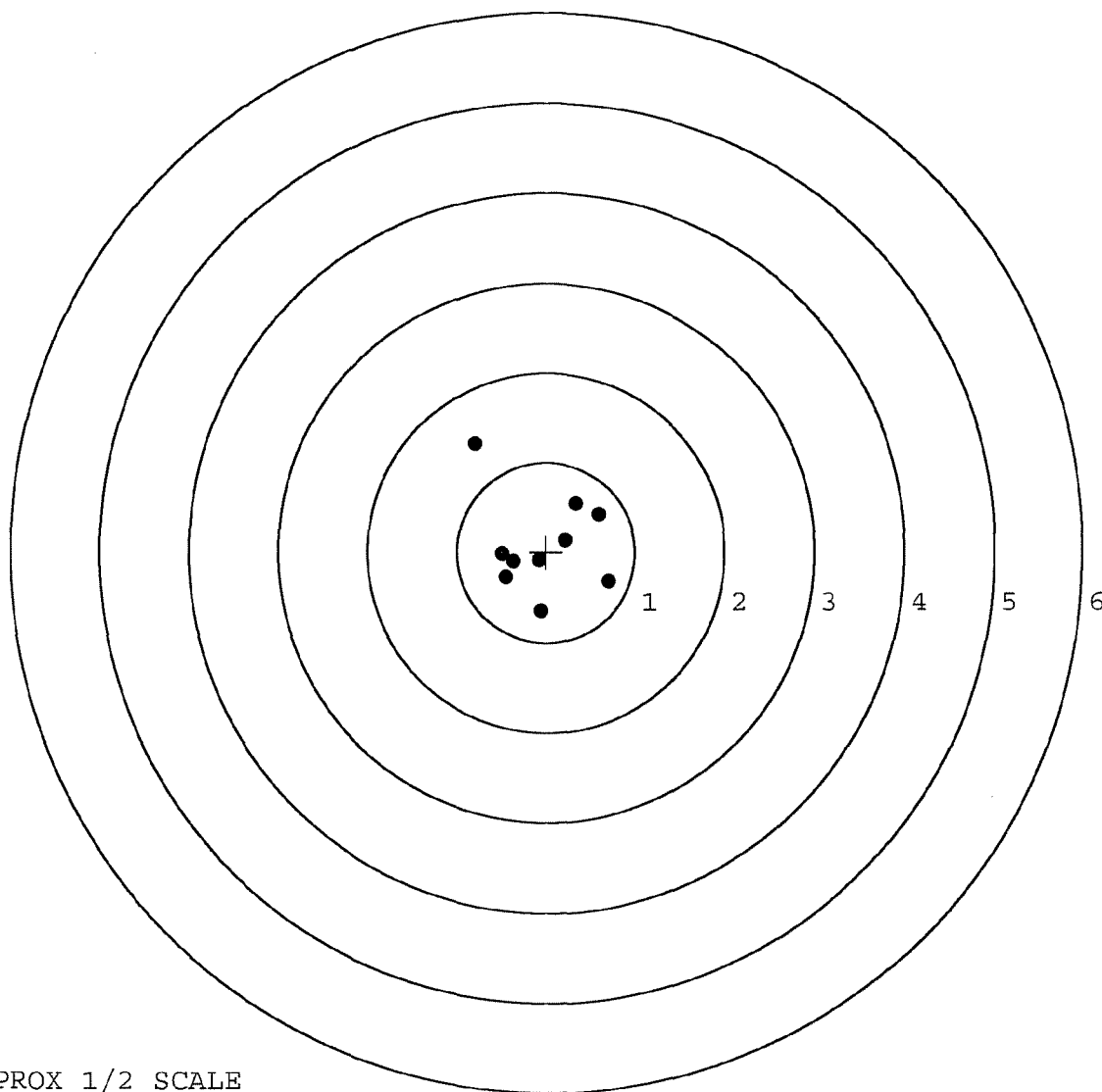
MEAN RADIUS: 0.611

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.797	1.213
2:	0.332	0.545
3:	0.591	0.421
4:	0.701	-0.326
5:	-0.062	-0.659
6:	-0.455	-0.282
7:	-0.499	-0.026
8:	0.219	0.128
9:	-0.371	-0.109
10:	-0.084	-0.095



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410281. 0

TARGET NUMBER: 5

FILE DATE: 09/16/2004

FILE TIME: 10:01

X CENTROID: -0.238

Y CENTROID: 0.088

POA TO CENTROID: 0.254

HORZ SPREAD: 1.965

VERT SPREAD: 3.319

GROUP SPREAD: 3.433

MIN RADIUS: 0.218

MAX RADIUS: 2.031

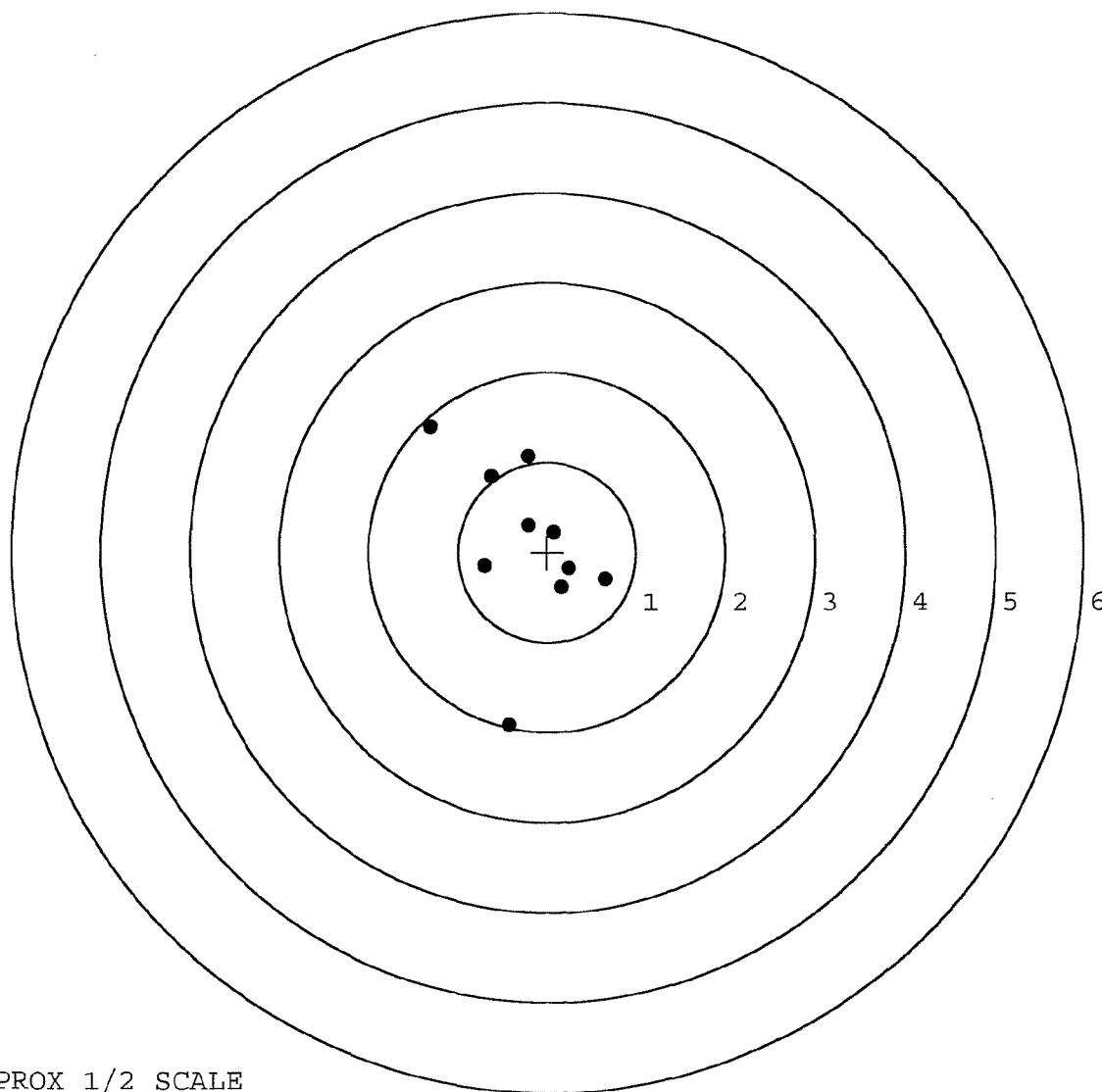
MEAN RADIUS: 0.876

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-1.312	1.386
2:	-0.216	1.065
3:	-0.627	0.846
4:	-0.219	0.305
5:	0.079	0.222
6:	0.240	-0.171
7:	0.157	-0.387
8:	0.653	-0.300
9:	-0.705	-0.150
10:	-0.435	-1.933



TARGET APPROX 1/2 SCALE