

G6300614

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. **66300614**
Order No. **25716**

DD

Made in U.S.A. Pat. & Reg. U.S. Pat. & Reg. Off. Marca Registrada. Marque Déposée.

17XX

5716 66300614

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC



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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

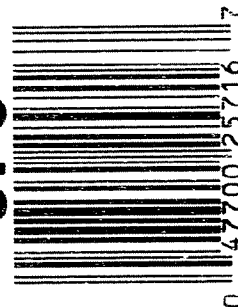
24"

CAPACITY

6

G6300614

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300614

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-6-03	RTL
600	PROOF		11-6-03	RL
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	11-6-03	RL
610	DIS-ASSEMBLE GUN	NOV 07 2003	11-7-03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>BS</u>	11-7-03	
615	ROLLMARK CALIBER		11-10-03	JB
617	DRILL AND TAP SIGHT HOLES		11-7-03	TRW
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		11-18-03	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-18-03	RTL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-18-03	RL
	D) OIL FIRING PIN ASSEMBLY		11-18-03	RL
	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>6.0</u> <u>5.75</u> <u>6.0</u>	12-8-03	RL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.50</u> <u>2.50</u> <u>2.50</u>	12-8-03	RL
	H) TRIGGER PULL TEST AND RETAINABILITY		12-8-03	RL
	I) FIRING PIN INDENT .020 MIN	<u>0.22</u> <u>0.23</u> <u>0.23</u>	12-8-03	RL
	J) ASSEMBLE STOCK		11-8-03	RL
	K) ASSEMBLE SWIVEL STUDS		12-8-03	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-8-03	RL
	M) IRON SIGHT ALIGNMENT		11-18-03	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-18-03	RL
640	GALLERY TEST AND TARGET	PASS FAIL	12-5-03	A
	MALFUNCTION	CORRECTION	12-5-03	A
	MALFUNCTION	CORRECTION	12-5-03	A
	MALFUNCTION	CORRECTION	12-5-03	A
	MALFUNCTION	CORRECTION	12-5-03	A
645	INSPECT FOR LIVE AMMO		12-5-03	A
655	FINAL INSPECTION A) HEADSPACE		12-8-03	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.78</u> <u>2.67</u> <u>2.54</u> <u>2.57</u> <u>2.48</u>	12/6/03	Rw
	C) FUNCTION		12-8-03	RL
660	PACK		12/10/03	RA

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 11-14-03
 TESTER TRL

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.56	2.19		2.08	
PULL #2	2.69	2.06		2.10	
PULL #3	2.74	2.04		2.39	
PULL #4	2.88	2.39		2.08	
PULL #5	2.79	2.07		2.26	
TOTAL	13.66	10.75		10.91	
AVERAGE	2.73	2.15		2.18	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.24	3.27		
PULL #2	3.52	3.17		
PULL #3	3.13	3.08		
PULL #4	3.22	2.92		
PULL #5	3.21	3.15		
TOTAL	16.32	15.59		
AVERAGE	3.26	3.11		

	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	4.21		4.23
PULL #2	4.14	3.93		4.24
PULL #3	4.34	4.20		4.06
PULL #4	4.25	4.26		4.41
PULL #5	4.26	4.20		4.41
TOTAL	21.32	20.80		21.35
AVERAGE	4.26	4.16		4.27

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300614.__0
FILE DATE AND TIME: 12/05/2003 10:58

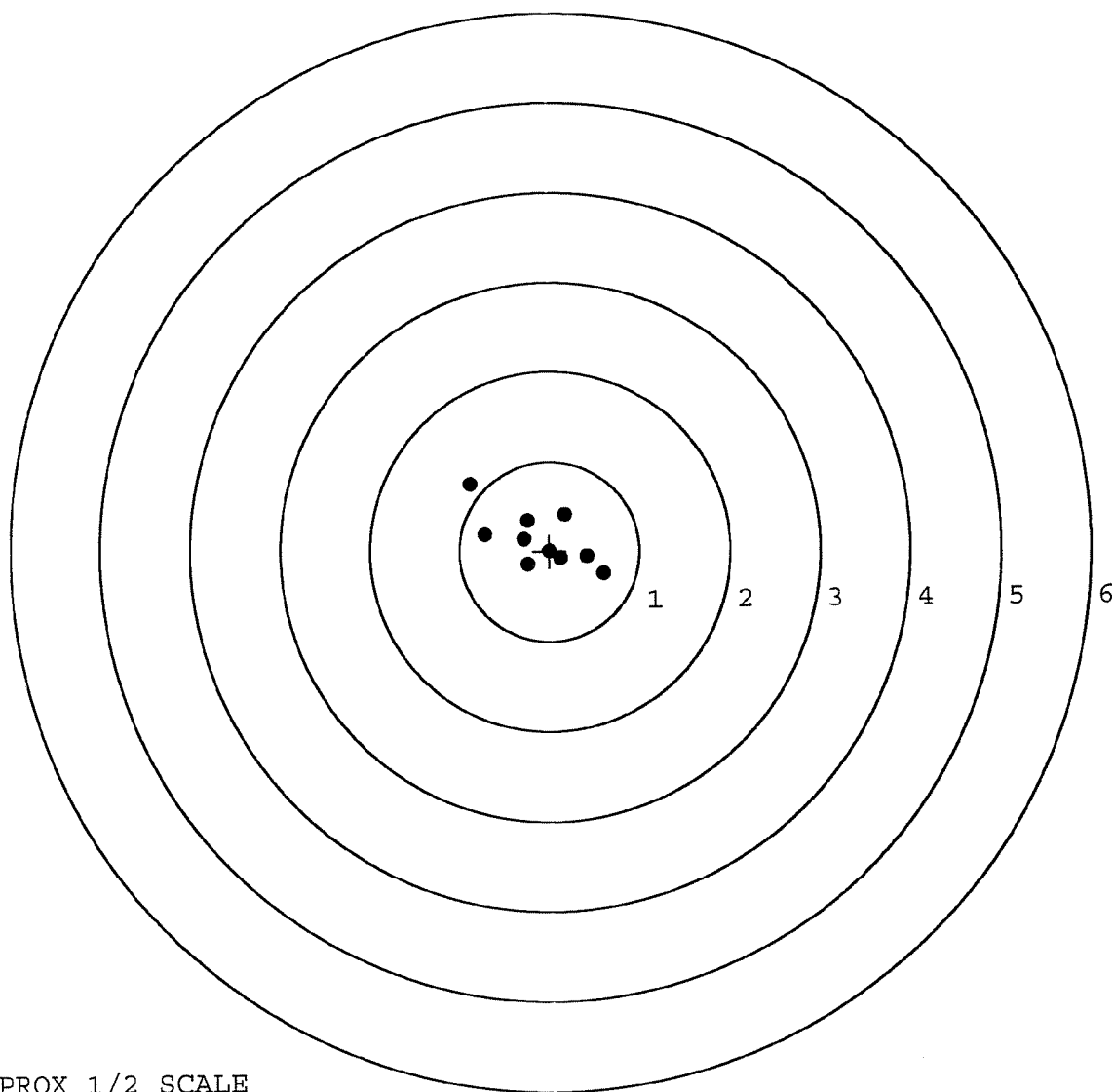
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.107
The Average Y Centroid of the Five Target Set:	0.054
The Average Point of Impact of the Five Target Set:	0.119
The Average Mean Radius of the Five Target Set:	0.827
The Distance from POA to Centroid Target #1:	0.165
The Distance from Centroid Target #2 to Centroid Target #1:	0.274
The Distance from Centroid Target #3 to Centroid Target #1:	0.160
The Distance from Centroid Target #4 to Centroid Target #1:	0.012
The Distance from Centroid Target #5 to Centroid Target #1:	0.071

SERIAL NUMBER: G6300614. __0
TARGET NUMBER: 1
FILE DATE: 12/05/2003
FILE TIME: 10:58

POINT#	X	Y
1:	0.002	0.000
2:	-0.874	0.754
3:	-0.718	0.190
4:	0.174	0.410
5:	-0.243	0.345
6:	-0.285	0.135
7:	-0.243	-0.151
8:	0.126	-0.082
9:	0.420	-0.064
10:	0.604	-0.256

X CENTROID: -0.104
Y CENTROID: 0.128
POA TO CENTROID: 0.165
HORZ SPREAD: 1.478
VERT SPREAD: 1.010
GROUP SPREAD: 1.790
MIN RADIUS: 0.166
MAX RADIUS: 0.993
MEAN RADIUS: 0.460
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

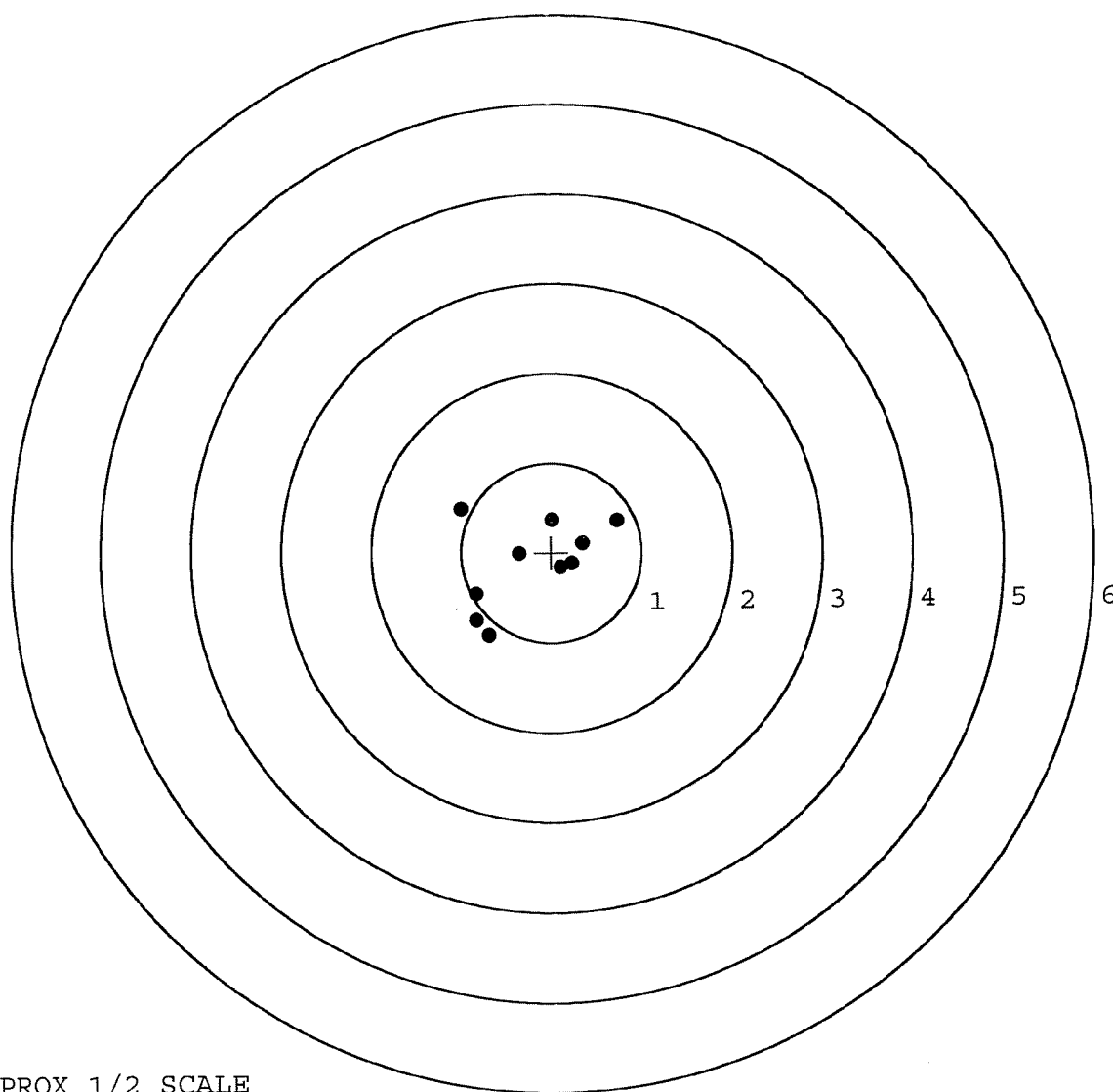


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300614. __0
TARGET NUMBER: 2
FILE DATE: 12/05/2003
FILE TIME: 10:58

POINT#	X	Y
1:	0.727	0.349
2:	0.348	0.104
3:	0.011	0.363
4:	-0.356	-0.019
5:	0.231	-0.127
6:	0.106	-0.173
7:	-0.697	-0.920
8:	-0.839	-0.463
9:	-0.997	0.489
10:	-0.834	-0.759

X CENTROID: -0.230
Y CENTROID: -0.116
POA TO CENTROID: 0.257
HORZ SPREAD: 1.724
VERT SPREAD: 1.409
GROUP SPREAD: 1.914
MIN RADIUS: 0.159
MAX RADIUS: 1.064
MEAN RADIUS: 0.667
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300614. 0

TARGET NUMBER: 3

FILE DATE: 12/05/2003

FILE TIME: 10:58

X CENTROID: -0.048

Y CENTROID: -0.021

POA TO CENTROID: 0.053

HORZ SPREAD: 1.768

VERT SPREAD: 2.044

GROUP SPREAD: 2.074

MIN RADIUS: 0.295

MAX RADIUS: 1.375

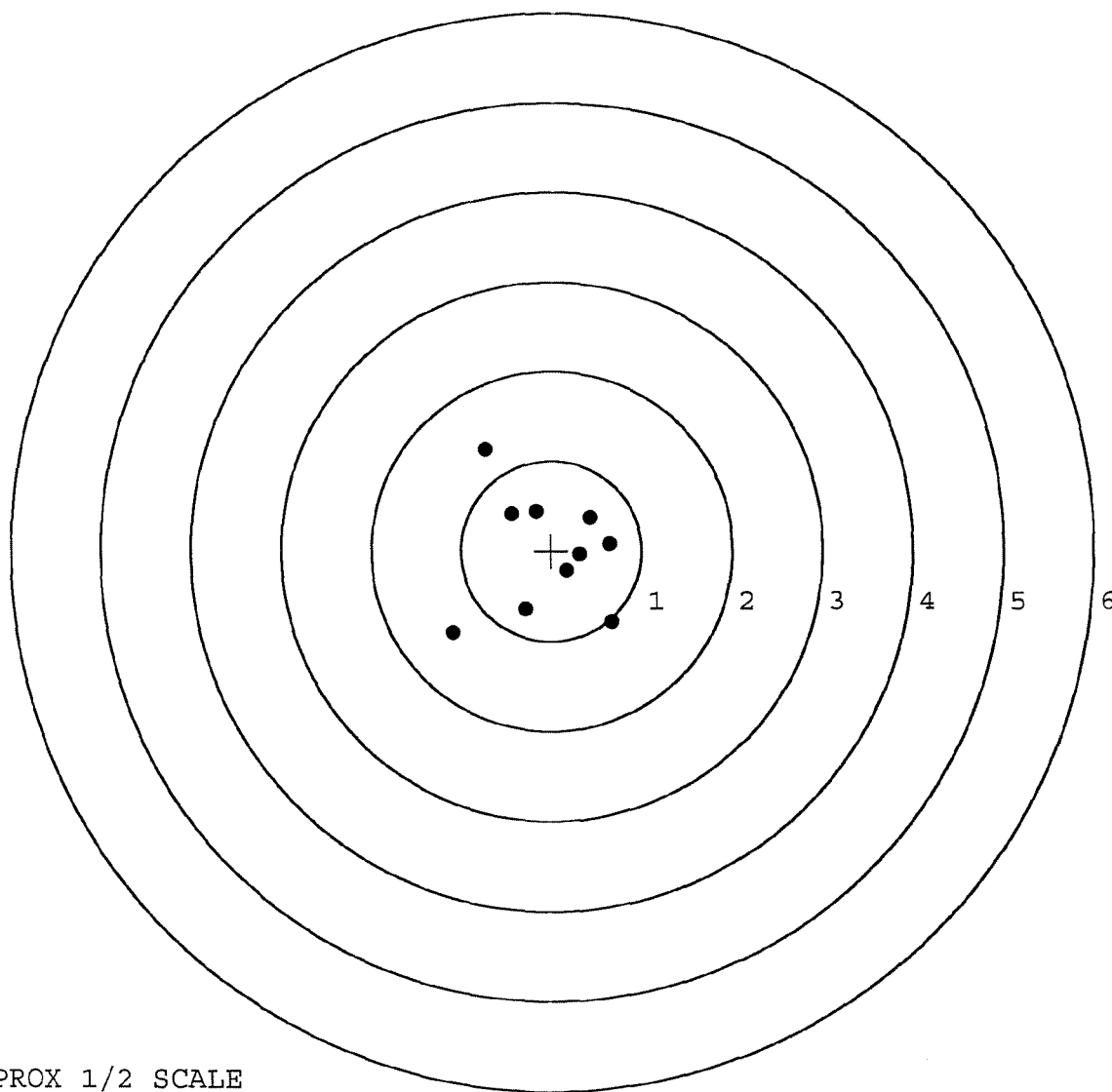
MEAN RADIUS: 0.748

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.428	0.369
2:	0.650	0.074
3:	0.169	-0.221
4:	0.318	-0.038
5:	0.678	-0.791
6:	-0.286	-0.653
7:	-1.090	-0.918
8:	-0.167	0.435
9:	-0.445	0.403
10:	-0.736	1.126



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300614.___0

TARGET NUMBER: 4

FILE DATE: 12/05/2003

FILE TIME: 10:58

POINT#	X	Y
1:	1.360	0.704
2:	0.504	0.155
3:	1.111	-0.016
4:	0.370	-1.266
5:	-0.646	-0.366
6:	-0.676	-0.016
7:	-1.061	0.381
8:	-1.850	0.622
9:	-0.554	0.820
10:	0.312	0.188

X CENTROID: -0.113

Y CENTROID: 0.121

POA TO CENTROID: 0.165

HORZ SPREAD: 3.210

VERT SPREAD: 2.086

GROUP SPREAD: 3.211

MIN RADIUS: 0.430

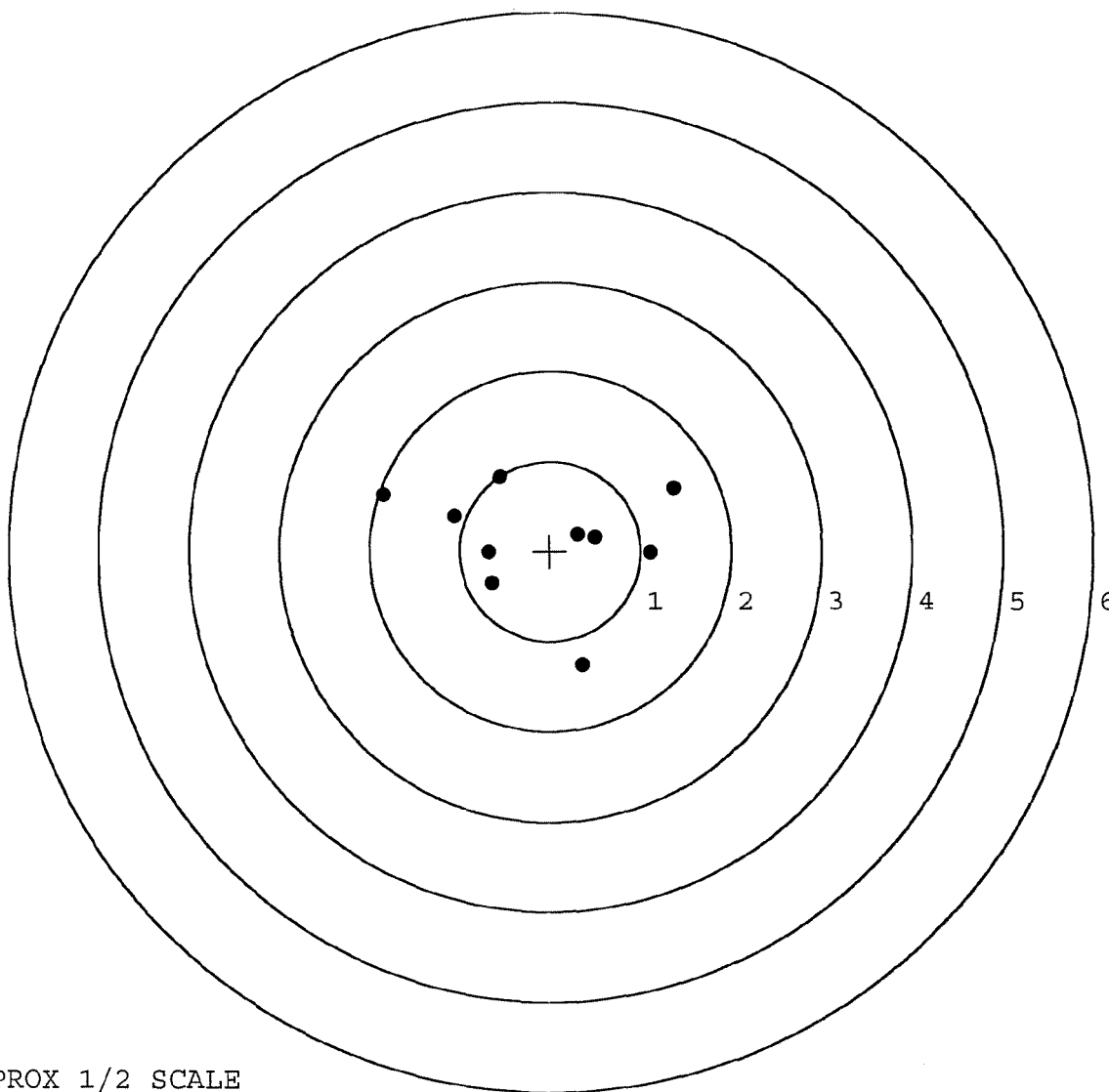
MAX RADIUS: 1.808

MEAN RADIUS: 1.025

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300614. __0

TARGET NUMBER: 5

FILE DATE: 12/05/2003

FILE TIME: 10:58

X CENTROID: -0.039

Y CENTROID: 0.157

POA TO CENTROID: 0.161

HORZ SPREAD: 2.941

VERT SPREAD: 2.353

GROUP SPREAD: 3.448

MIN RADIUS: 0.455

MAX RADIUS: 1.761

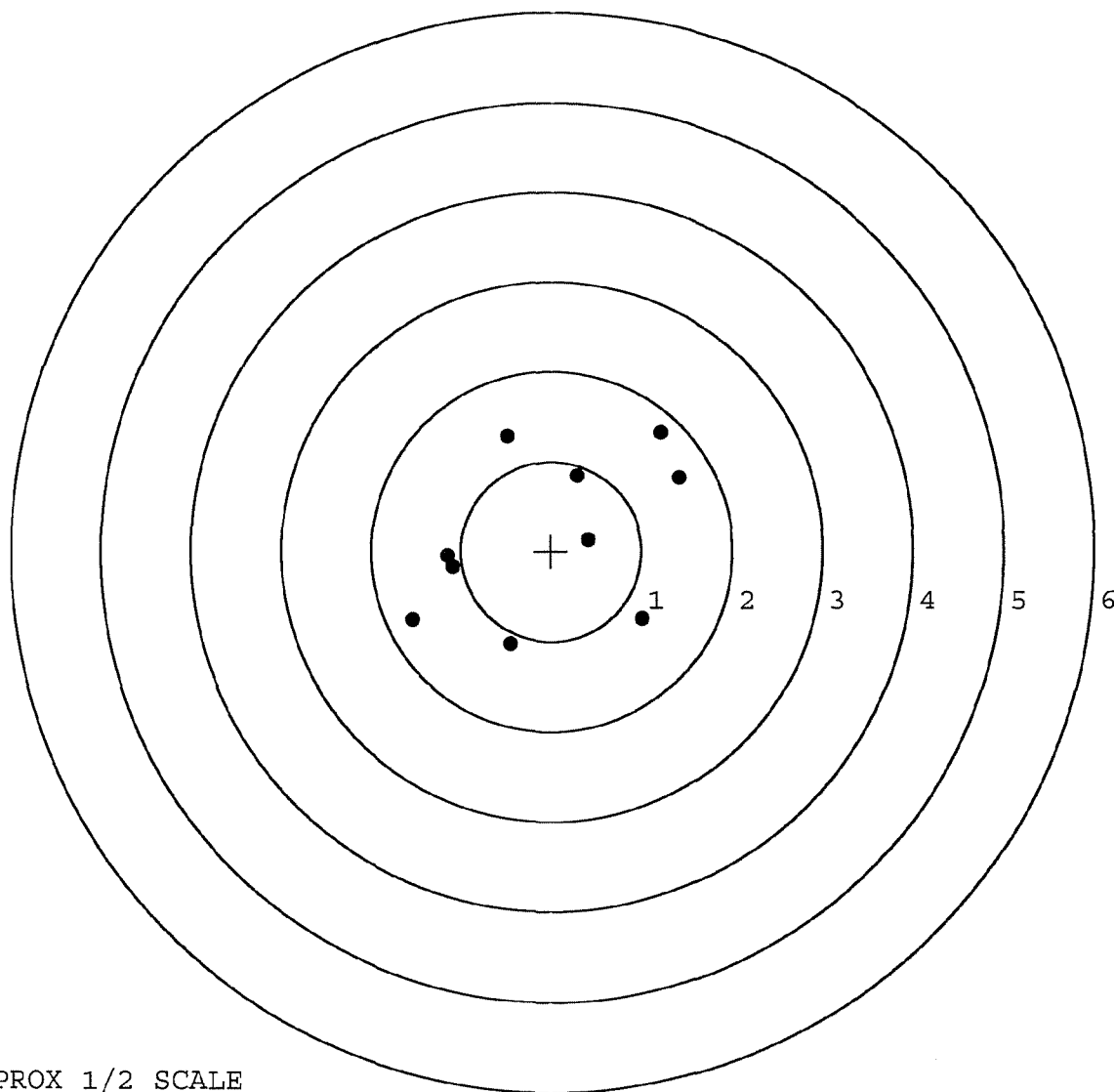
MEAN RADIUS: 1.237

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 2

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	1.208	1.317
2:	1.407	0.815
3:	0.289	0.842
4:	0.415	0.130
5:	1.013	-0.760
6:	-0.493	1.275
7:	-1.093	-0.181
8:	-1.534	-0.773
9:	-0.450	-1.036
10:	-1.150	-0.064



TARGET APPROX 1/2 SCALE