

G-623 6215

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

46

Reg. U.S. Pat. & Tm. Off. - Marca Registrada - Marque Déposée

Made in U.S.A.

SERIAL NO. 66236215

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14RW

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SERIAL NO.



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

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO

— INSTRUCTION BOOK 3518

46

FORM

proof of purchase



owner registration sticker



ORDER NO.

25716

BARREL LENGTH

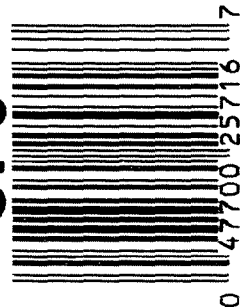
24"

CAPACITY

6

G6236215

UPC



INSPECTION CHECKLIST-NEW GUNS

①

GUN SERIAL # G6236215

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/23/02	RL
600	PROOF		8-26-02	AC
607	CHECK HEADSPACE	MAGNA - FLUX	8-26-02	AC
610	DIS-ASSEMBLE GUN	INSPECTED	8/26/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	AUG 27 2002 OPERATOR <u>RR</u>		
615	ROLLMARK CALIBER		8/27/02	BS
617	DRILL AND TAP SIGHT HOLES			
620	APPLY COATINGS (BARREL ACTION)		9-10	TH
	(BOLT)		9-10	TH
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9/16/02	RL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9/16/02	RL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9/16/02	RL
	D) OIL FIRING PIN ASSEMBLY		9/16/02	RL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		11-13-02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.0</u> <u>5.0</u>	10-11-02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	10-11-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		11-13-02	RL
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.021</u>	10-11-02	DA
	J) ASSEMBLE STOCK		9/18/02	RL
	K) ASSEMBLE SWIVEL STUDS		11/8/02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11/8/02	RL
	M) IRON SIGHT ALIGNMENT		11/8/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11/8/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	9/19/02	TRW
	MALFUNCTION	CORRECTION	9/19/02	TRW
	MALFUNCTION	CORRECTION	9/19/02	TRW
	MALFUNCTION	CORRECTION	9/19/02	TRW
	MALFUNCTION	CORRECTION	9/19/02	TRW
645	INSPECT FOR LIVE AMMO		9/19/02	TRW
655	FINAL INSPECTION A) HEADSPACE		11-13-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.72</u> <u>2.66</u> <u>2.67</u> <u>2.63</u> <u>2.65</u>	10-22-02	DA
	C) FUNCTION		11-13-02	RL
660	PACK		11-13-02	DA

AVERAGE
 INITIAL & CYCLE TESTS
 2.50# + .50#
 3.00# + .75#
 4.00# + 1.00#

DATE 9-16-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.61	2.73	2.60	MIN. SETTING,
PULL #2	2.59	2.81	2.55	NO AVG. OF 5
PULL #3	2.77	2.77	2.70	READINGS ACCEPT-
PULL #4	2.58	2.74	2.59	ABLE LESS THAN 2
PULL #5	2.64	2.88	2.75	
TOTAL	13.19	13.93	13.19	
AVG.	2.63	2.78	2.63	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.30	3.28	
PULL #2	3.43	3.47	
PULL #3	3.28	3.25	
PULL #4	3.34	3.35	
PULL #5	3.23	3.25	
TOTAL	16.58	16.60	
AVG.	3.31	3.32	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.14	4.25		4.10
PULL #2	4.07	4.28		4.14
PULL #3	4.04	4.27		4.08
PULL #4	4.16	4.31		4.12
PULL #5	4.33	4.28		4.25
TOTAL	20.74	21.39		20.69
AVG.	4.14	4.27		4.13

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236215. __0
FILE DATE AND TIME: 09/20/2002 13:58

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.061
The Average Y Centroid of the Five Target Set:	-0.047
The Average Point of Impact of the Five Target Set:	0.077
The Average Mean Radius of the Five Target Set:	0.810
The Distance from POA to Centroid Target #1:	0.302
The Distance from Centroid Target #2 to Centroid Target #1:	0.350
The Distance from Centroid Target #3 to Centroid Target #1:	0.269
The Distance from Centroid Target #4 to Centroid Target #1:	0.310
The Distance from Centroid Target #5 to Centroid Target #1:	0.277

SERIAL NUMBER: G6236215. __0

TARGET NUMBER: 1

FILE DATE: 09/20/2002

FILE TIME: 13:58

POINT#	X	Y
1:	0.180	-0.559
2:	0.617	-0.085
3:	0.483	0.736
4:	0.301	0.936
5:	-0.634	0.702
6:	-0.209	0.001
7:	-1.039	0.052
8:	-0.438	-0.494
9:	-0.975	-1.419
10:	-0.662	-1.741

X CENTROID: -0.238

Y CENTROID: -0.187

POA TO CENTROID: 0.302

HORZ SPREAD: 1.656

VERT SPREAD: 2.677

GROUP SPREAD: 2.845

MIN RADIUS: 0.190

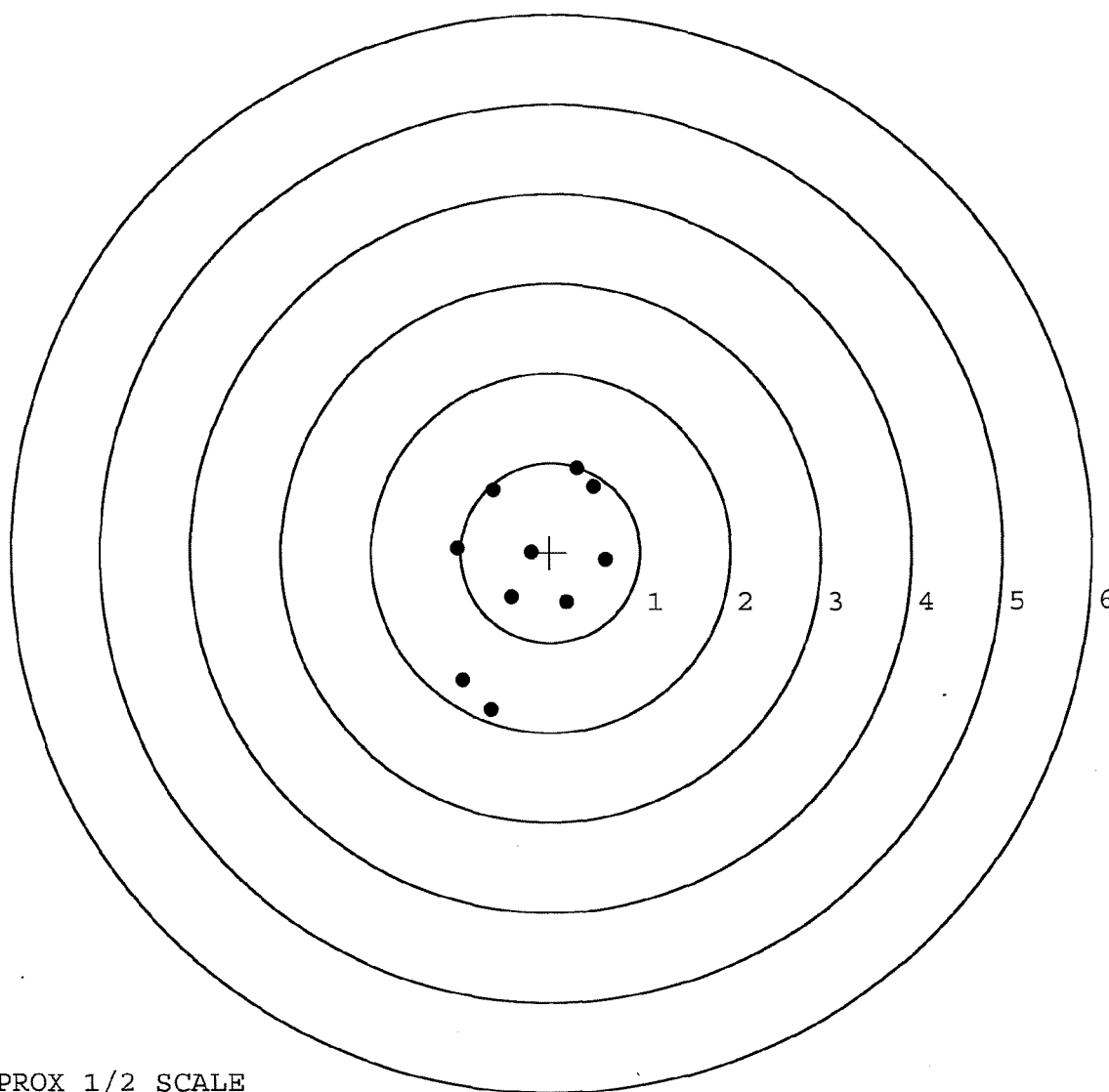
MAX RADIUS: 1.611

MEAN RADIUS: 0.925

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236215.___0

TARGET NUMBER: 2

FILE DATE: 09/20/2002

FILE TIME: 13:58

X CENTROID: 0.108

Y CENTROID: -0.127

POA TO CENTROID: 0.166

HORZ SPREAD: 1.779

VERT SPREAD: 4.283

GROUP SPREAD: 4.416

MIN RADIUS: 0.229

MAX RADIUS: 2.523

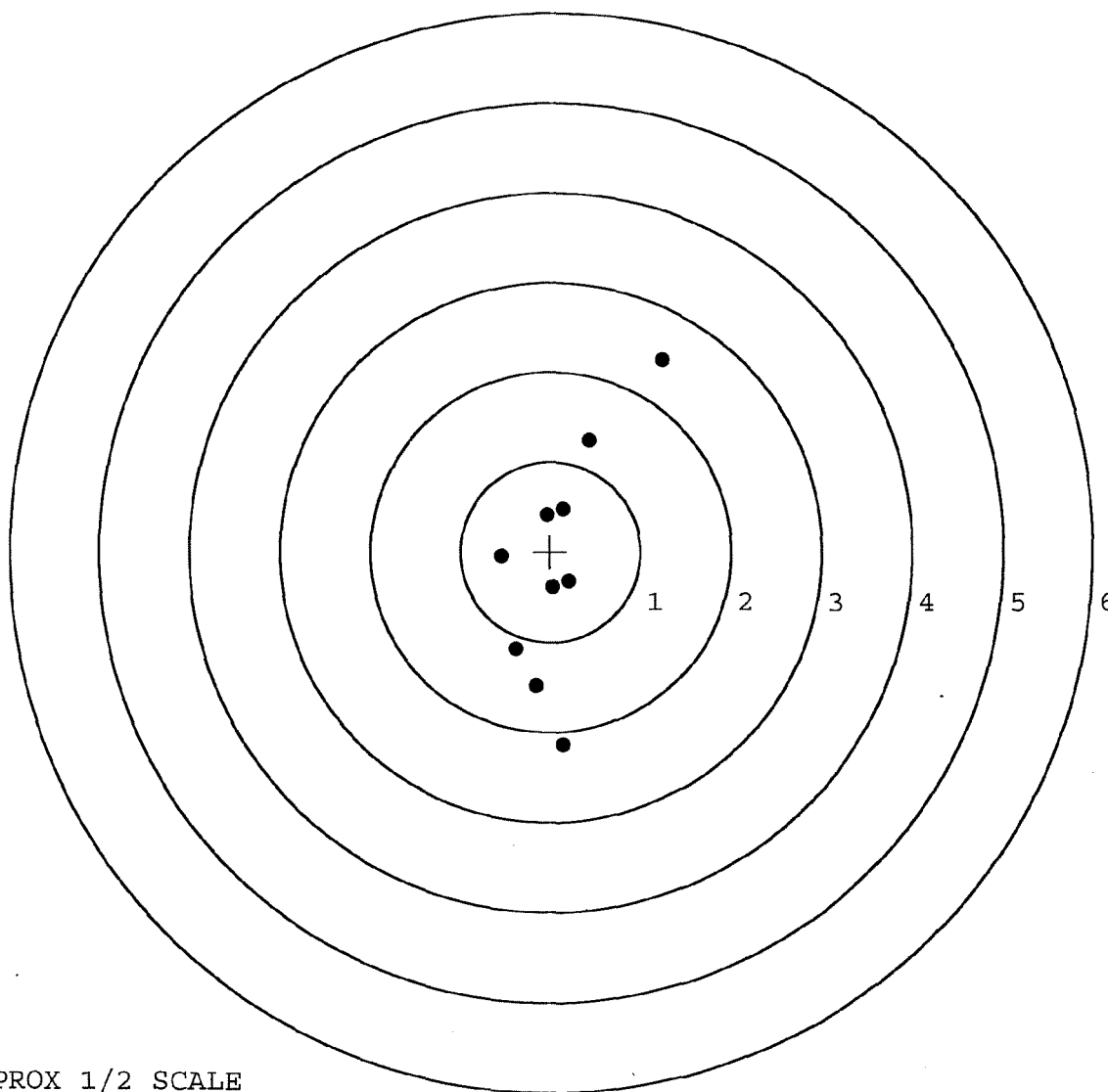
MEAN RADIUS: 1.075

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.159	-2.153
2:	-0.155	-1.495
3:	-0.386	-1.086
4:	0.031	-0.397
5:	0.208	-0.333
6:	-0.544	-0.053
7:	-0.040	0.408
8:	0.141	0.478
9:	0.427	1.234
10:	1.235	2.130



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236215. __0

TARGET NUMBER: 3

FILE DATE: 09/20/2002

FILE TIME: 13:58

POINT#	X	Y
1:	0.140	-0.805
2:	-0.370	-0.797
3:	-0.728	-0.522
4:	-1.296	-0.310
5:	0.150	-0.327
6:	0.545	0.376
7:	0.271	0.573
8:	-0.281	0.739
9:	-0.690	0.554
10:	1.107	1.049

X CENTROID: -0.115

Y CENTROID: 0.053

POA TO CENTROID: 0.127

HORZ SPREAD: 2.403

VERT SPREAD: 1.854

GROUP SPREAD: 2.761

MIN RADIUS: 0.463

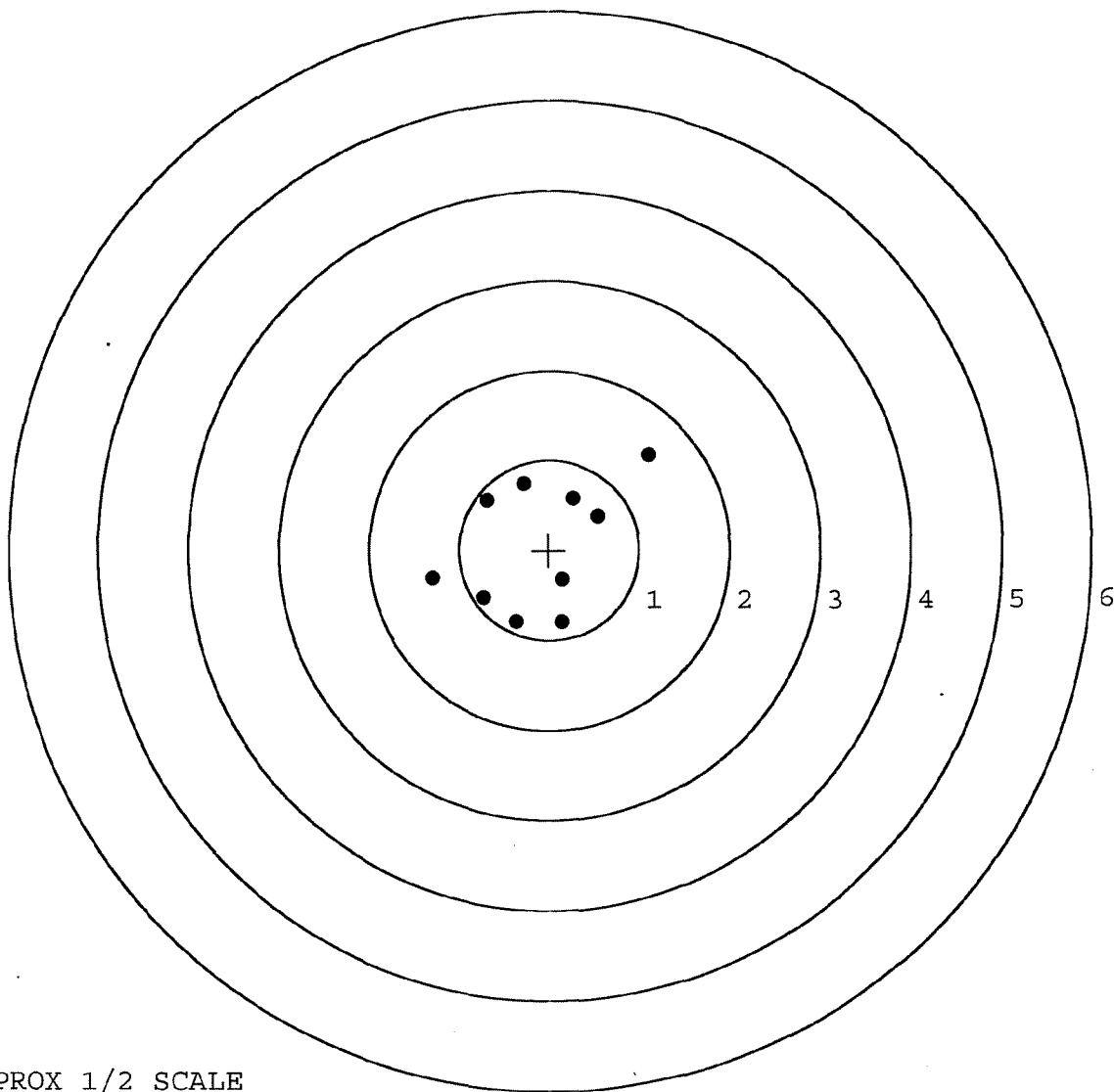
MAX RADIUS: 1.577

MEAN RADIUS: 0.875

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236215. 0

TARGET NUMBER: 4

FILE DATE: 09/20/2002

FILE TIME: 13:58

POINT#	X	Y
1:	0.375	-0.835
2:	-0.484	-0.390
3:	-0.507	0.074
4:	-0.131	0.596
5:	0.222	0.628
6:	0.470	0.291
7:	0.208	0.190
8:	0.102	-0.056
9:	0.049	-0.264
10:	-0.116	-0.370

X CENTROID: 0.019

Y CENTROID: -0.014

POA TO CENTROID: 0.023

HORZ SPREAD: 0.977

VERT SPREAD: 1.463

GROUP SPREAD: 1.518

MIN RADIUS: 0.093

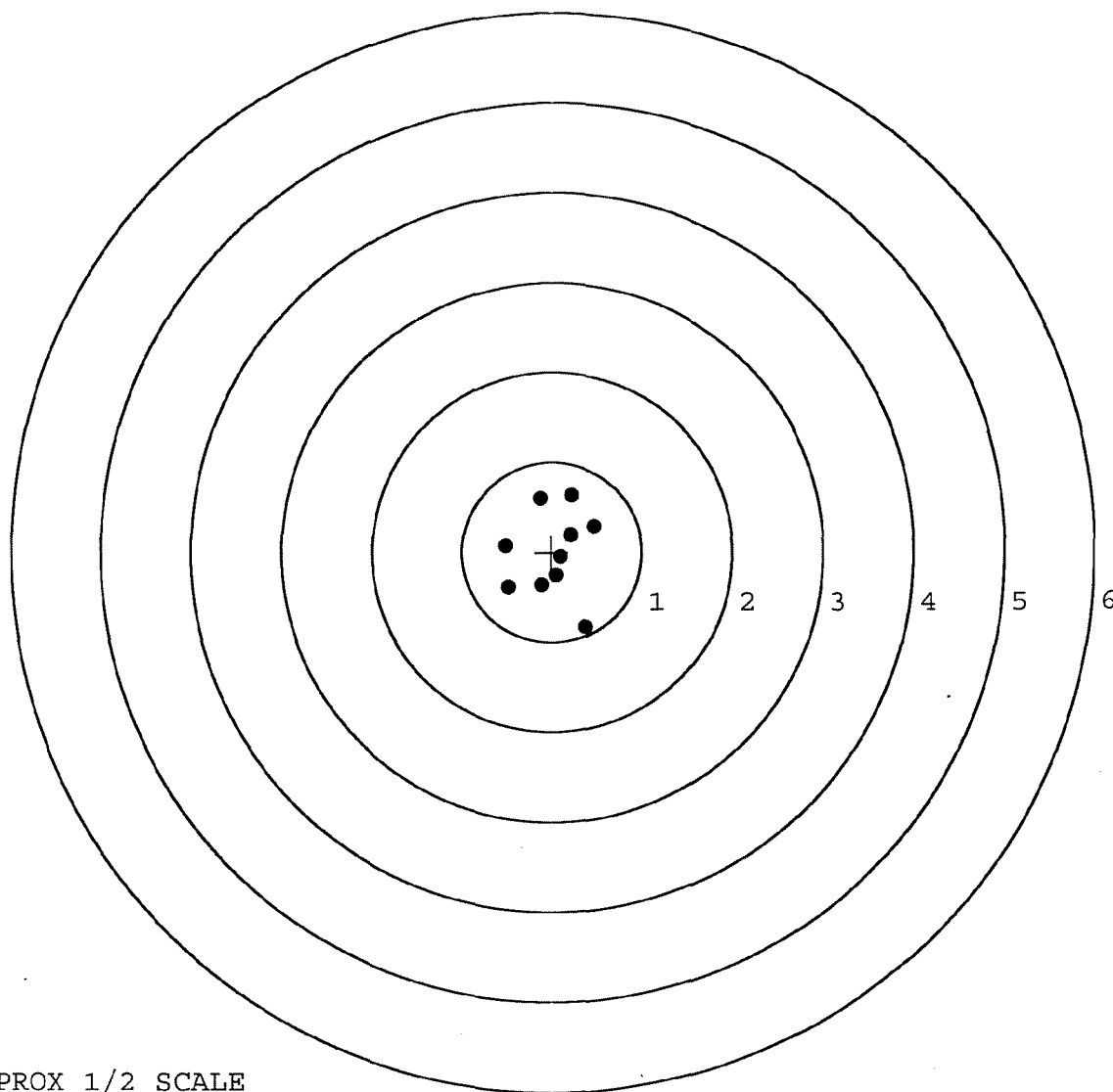
MAX RADIUS: 0.895

MEAN RADIUS: 0.491

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236215. __0

TARGET NUMBER: 5

FILE DATE: 09/20/2002

FILE TIME: 13:58

POINT#	X	Y
1:	0.213	-1.323
2:	0.280	-0.248
3:	0.285	0.210
4:	1.041	0.316
5:	-0.179	0.922
6:	-0.579	0.536
7:	-0.449	0.275
8:	-0.907	-0.219
9:	-0.372	-0.244
10:	-0.097	0.159

X CENTROID: -0.076

Y CENTROID: 0.038

POA TO CENTROID: 0.086

HORZ SPREAD: 1.948

VERT SPREAD: 2.245

GROUP SPREAD: 2.279

MIN RADIUS: 0.122

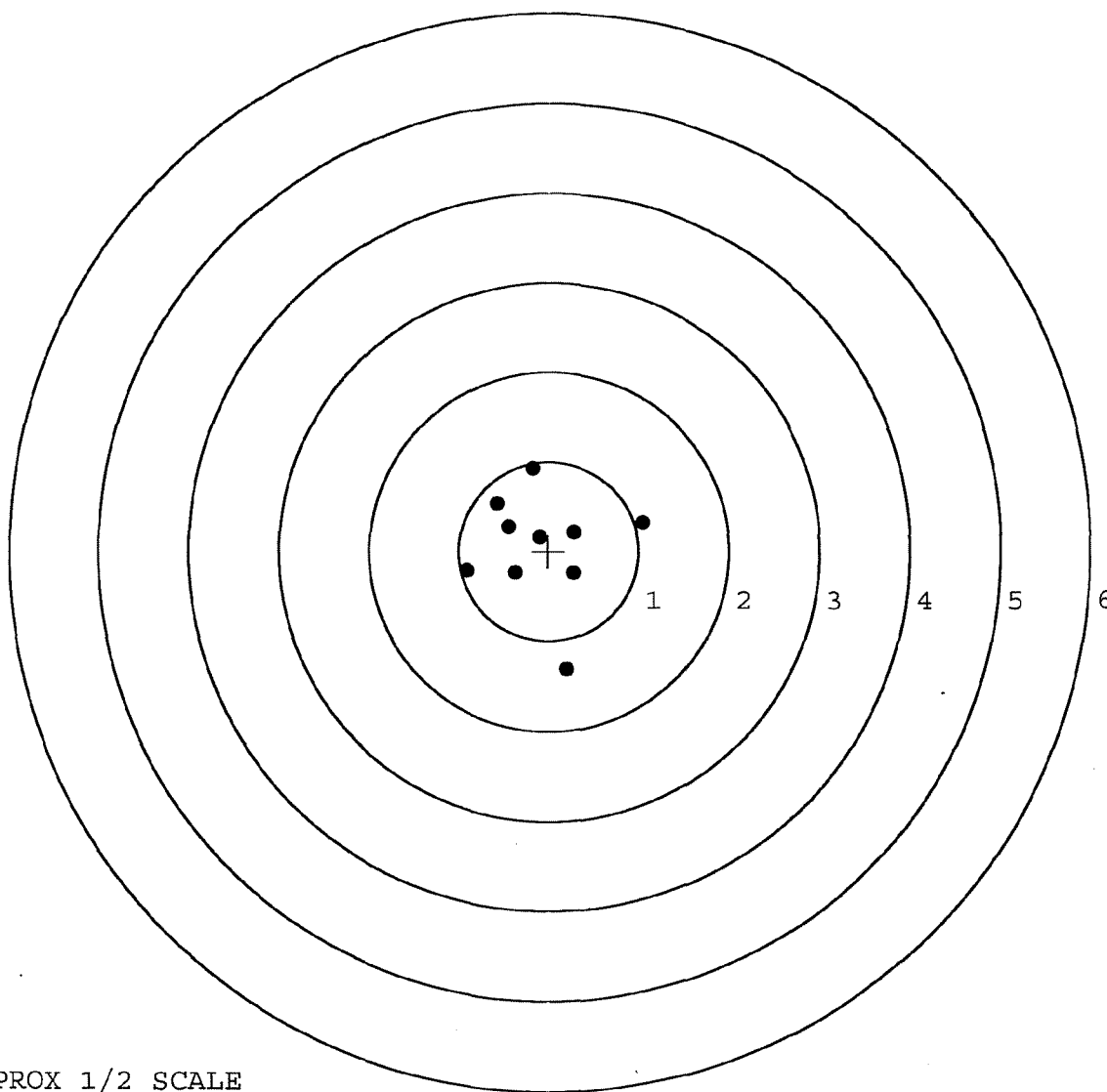
MAX RADIUS: 1.392

MEAN RADIUS: 0.684

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE