

G623 6121

VERY IMPORTANT!
Instruction Book
should be used to assure
safe use of this
weapon.

Remington®

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

Made in Ilion, NY Reg. U.S. Pat. & tm. Off. Marcs Registrada Marque Deposee.

SERIAL NO. **66236121**

ORDER NO. **25716**

46

06XW

5716 66236121

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

46 FORM

proof of purchase

owner registration sticker



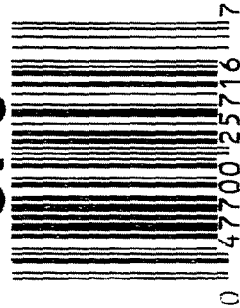
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236121

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6236121

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/27/02	RL
600	PROOF		9-4-02	Ac
607	CHECK HEADSPACE		9-4-02	Ac
610	DIS-ASSEMBLE GUN	MAGNA-FLUX INSPECTED	9/3/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 04 2002 OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		9/5-	JB
617	DRILL AND TAP SIGHT HOLES		9-5-02	Ac
620	APPLY COATINGS (BARREL ACTION)		10-1	TA
	(BOLT)		10-1	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-16-02	RA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-16-02	RA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-16-02	RA
	D) OIL FIRING PIN ASSEMBLY		10-16-02	RA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-2-02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>6.0</u> <u>6.5</u>	10-23-02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.5</u> <u>3.0</u>	10-23-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		12-2-02	RL
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.024</u> <u>.023</u>	10-23-02	DA
	J) ASSEMBLE STOCK		10/16/02	RL
	K) ASSEMBLE SWIVEL STUDS		12-2-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-2-02	RL
	M) IRON SIGHT ALIGNMENT		12-2-02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-2-02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	10-19-02	A
	MALFUNCTION	CORRECTION	10-19-02	A
	MALFUNCTION	CORRECTION	10-19-02	A
	MALFUNCTION	CORRECTION	10-19-02	A
	MALFUNCTION	CORRECTION	10-19-02	A
645	INSPECT FOR LIVE AMMO		10-19-02	A
655	FINAL INSPECTION A) HEADSPACE		12-2-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.52</u> <u>2.62</u> <u>2.61</u> <u>2.60</u> <u>2.52</u>	10-24-02	DA
	C) FUNCTION		12-2-02	RL
660	PACK		12-3-02	DA

INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

DATE 10-16-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.44	2.68		2.69	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2
PULL #2	2.45	2.58		2.33	
PULL #3	2.41	2.54		2.60	
PULL #4	2.39	2.68		2.59	
PULL #5	2.36	2.55		2.62	
TOTAL	12.05	13.03		12.83	
AVG.	2.41	2.60		2.56	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.43	3.48		
PULL #2	3.40	3.09		
PULL #3	3.37	3.20		
PULL #4	3.36	3.44		
PULL #5	3.37	3.41		
TOTAL	16.93	16.62		
AVG.	3.38	3.32		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.43	4.23		4.41
PULL #2	4.44	4.13		4.29
PULL #3	4.37	4.14		4.32
PULL #4	4.29	4.29		4.29
PULL #5	4.26	4.29		4.31
TOTAL	21.79	21.08		21.62
AVG.	4.35	4.21		4.32

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236121.___0

FILE DATE AND TIME: 10/18/2002 12:34

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.021
The Average Y Centroid of the Five Target Set:	-0.093
The Average Point of Impact of the Five Target Set:	0.095
The Average Mean Radius of the Five Target Set:	0.922
The Distance from POA to Centroid Target #1:	0.061
The Distance from Centroid Target #2 to Centroid Target #1:	0.024
The Distance from Centroid Target #3 to Centroid Target #1:	0.166
The Distance from Centroid Target #4 to Centroid Target #1:	0.238
The Distance from Centroid Target #5 to Centroid Target #1:	0.104

SERIAL NUMBER: G6236121. __0

TARGET NUMBER: 1

FILE DATE: 10/18/2002

FILE TIME: 12:34

POINT#	X	Y
1:	0.584	-1.574
2:	-0.021	-0.727
3:	-0.215	-0.543
4:	-0.692	0.047
5:	-0.486	-0.019
6:	-0.289	0.092
7:	-0.094	0.331
8:	0.041	0.464
9:	0.419	0.577
10:	0.470	0.806

X CENTROID: -0.028

Y CENTROID: -0.055

POA TO CENTROID: 0.061

HORZ SPREAD: 1.276

VERT SPREAD: 2.380

GROUP SPREAD: 2.383

MIN RADIUS: 0.299

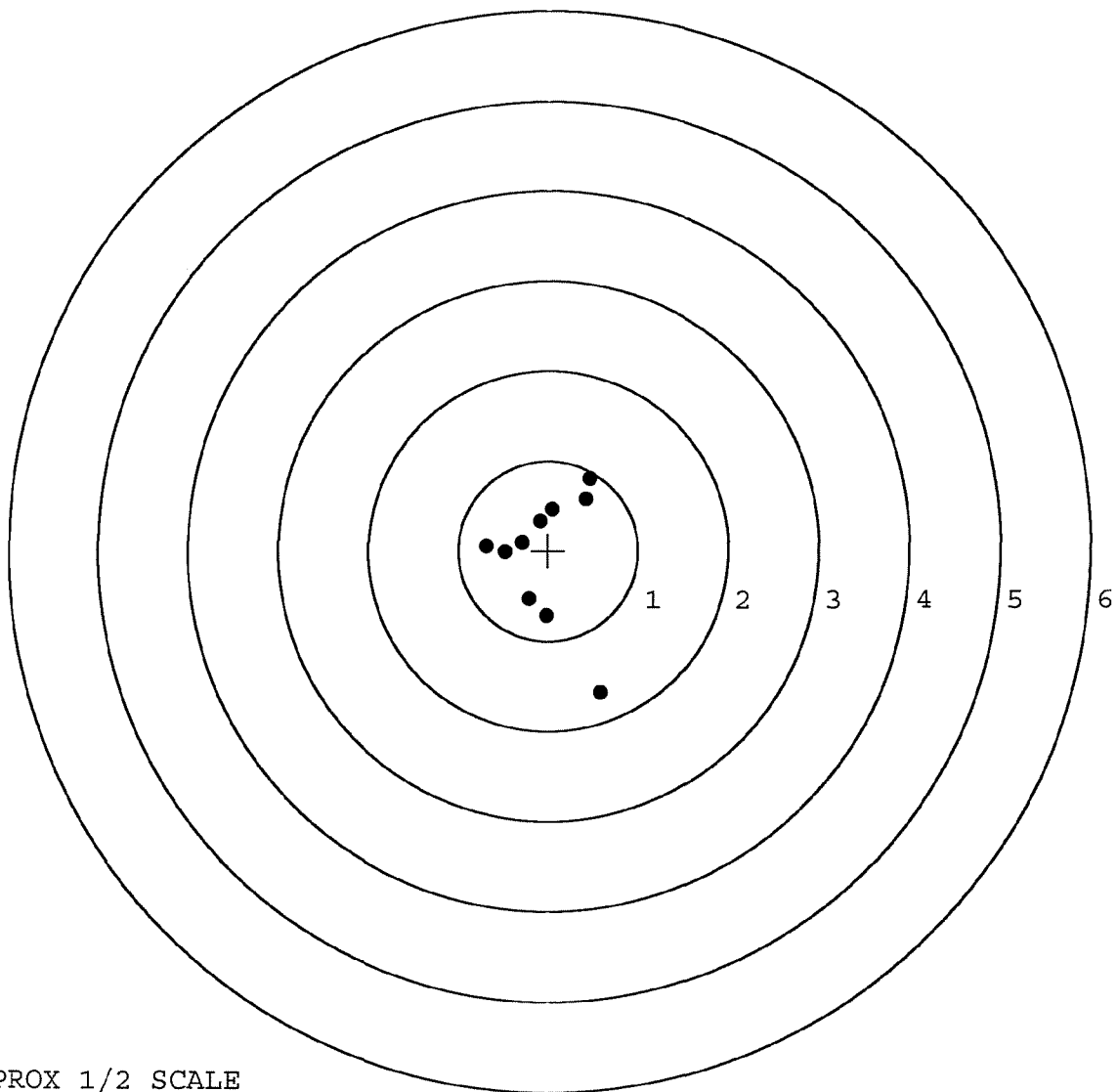
MAX RADIUS: 1.638

MEAN RADIUS: 0.695

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9

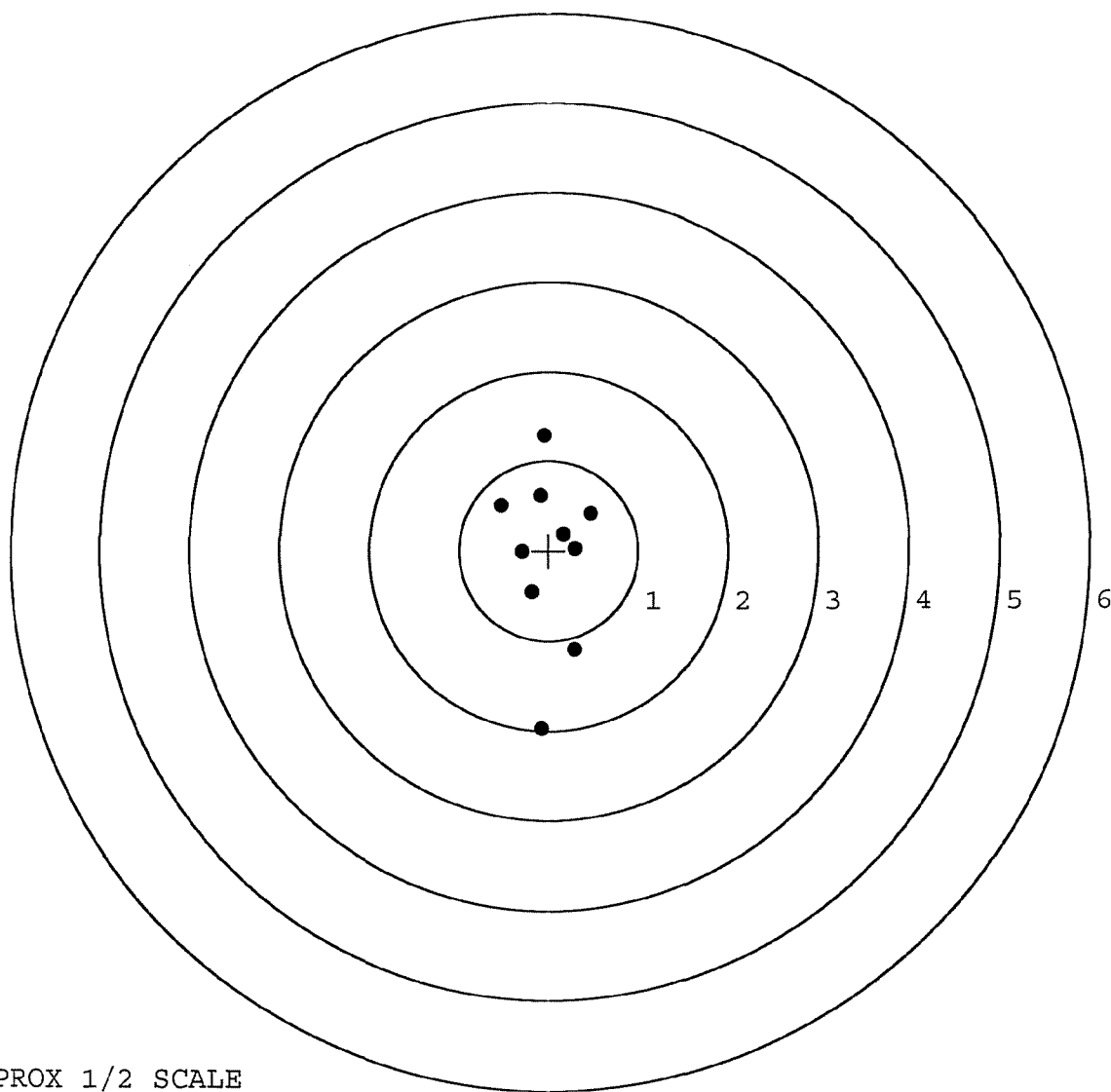


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236121. __0
TARGET NUMBER: 2
FILE DATE: 10/18/2002
FILE TIME: 12:34

X CENTROID: -0.005
Y CENTROID: -0.054
POA TO CENTROID: 0.055
HORZ SPREAD: 1.002
VERT SPREAD: 3.264
GROUP SPREAD: 3.264
MIN RADIUS: 0.288
MAX RADIUS: 1.928
MEAN RADIUS: 0.780
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.081	-1.981
2:	0.288	-1.101
3:	-0.193	-0.463
4:	-0.298	-0.014
5:	-0.534	0.505
6:	-0.096	0.607
7:	-0.059	1.283
8:	0.468	0.413
9:	0.298	0.026
10:	0.160	0.182

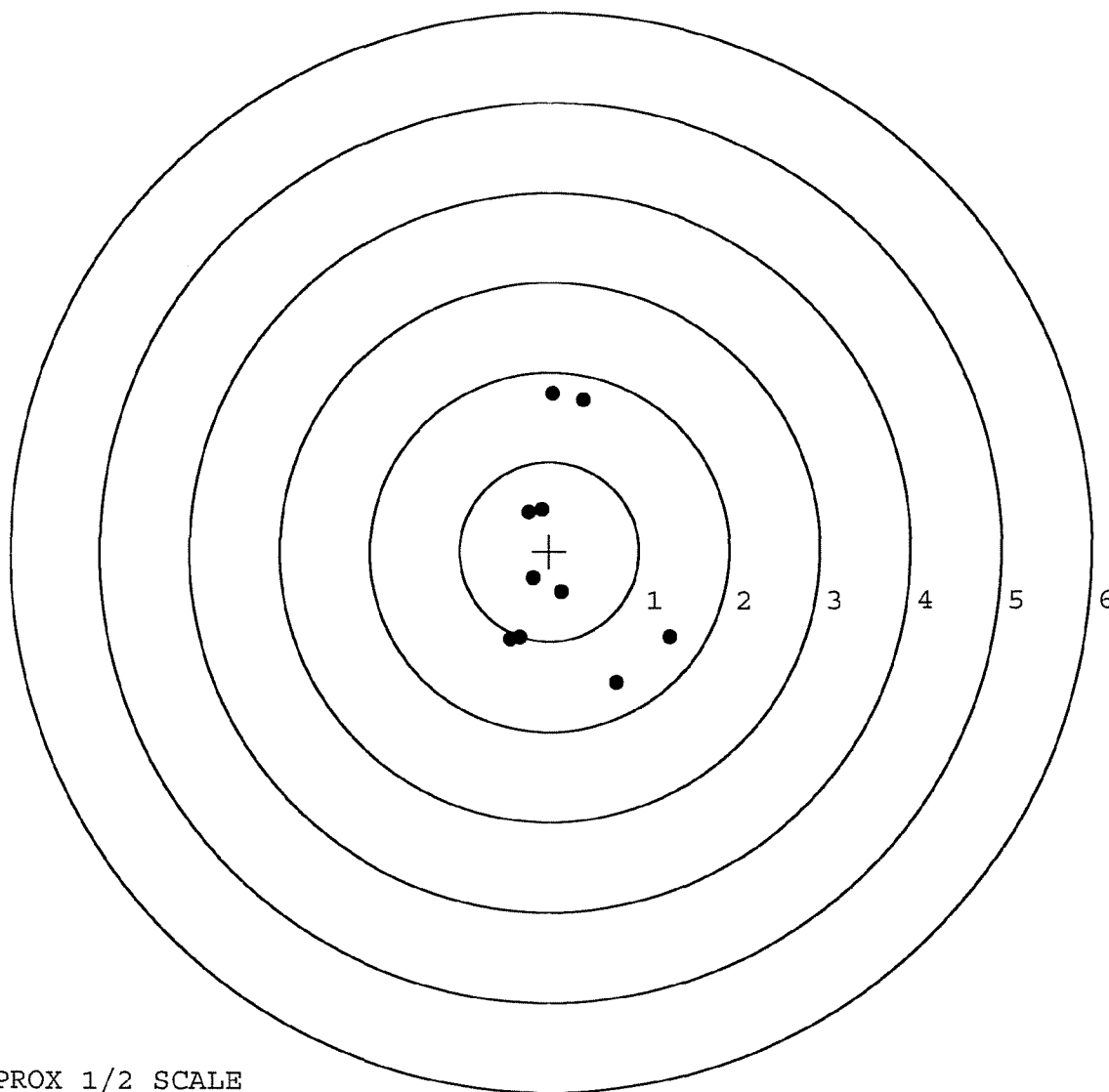


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236121. __0
TARGET NUMBER: 3
FILE DATE: 10/18/2002
FILE TIME: 12:34

X CENTROID: 0.136
Y CENTROID: -0.077
POA TO CENTROID: 0.156
HORZ SPREAD: 1.772
VERT SPREAD: 3.227
GROUP SPREAD: 3.305
MIN RADIUS: 0.377
MAX RADIUS: 1.846
MEAN RADIUS: 1.070
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	1.335	-0.965
2:	0.750	-1.461
3:	-0.437	-0.985
4:	0.137	-0.454
5:	-0.182	-0.302
6:	-0.236	0.434
7:	-0.092	0.470
8:	-0.332	-0.961
9:	0.379	1.689
10:	0.037	1.766



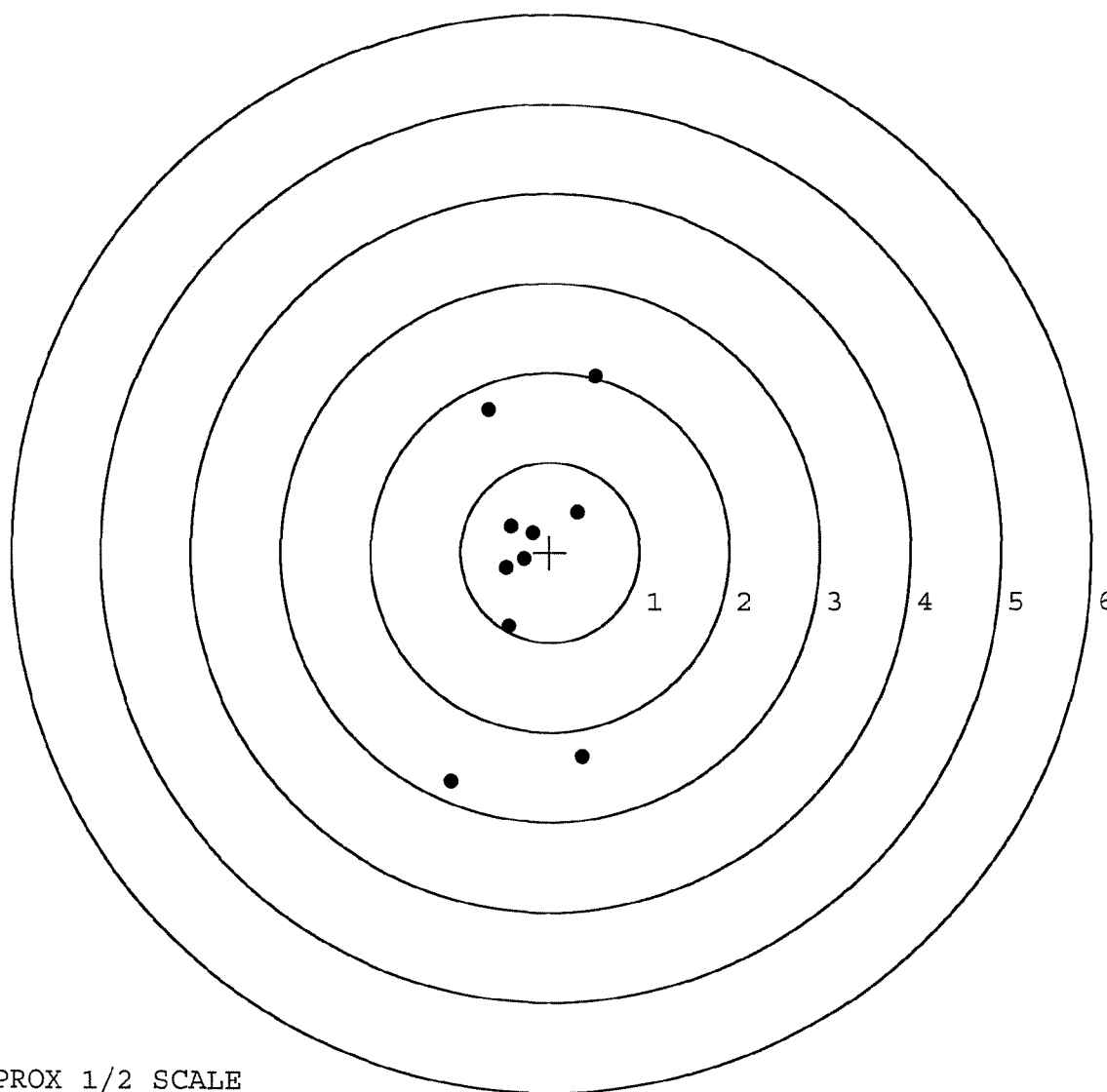
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236121. __0
TARGET NUMBER: 4
FILE DATE: 10/18/2002
FILE TIME: 12:34

POINT#	X	Y
1:	0.372	-2.275
2:	-1.094	-2.555
3:	-0.464	-0.831
4:	-0.492	-0.183
5:	-0.293	-0.083
6:	-0.446	0.282
7:	0.304	0.441
8:	-0.689	1.584
9:	0.504	1.958
10:	-0.194	0.218

X CENTROID: -0.249
Y CENTROID: -0.144
POA TO CENTROID: 0.288
HORZ SPREAD: 1.598
VERT SPREAD: 4.513
GROUP SPREAD: 4.788
MIN RADIUS: 0.075
MAX RADIUS: 2.554
MEAN RADIUS: 1.147

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 6

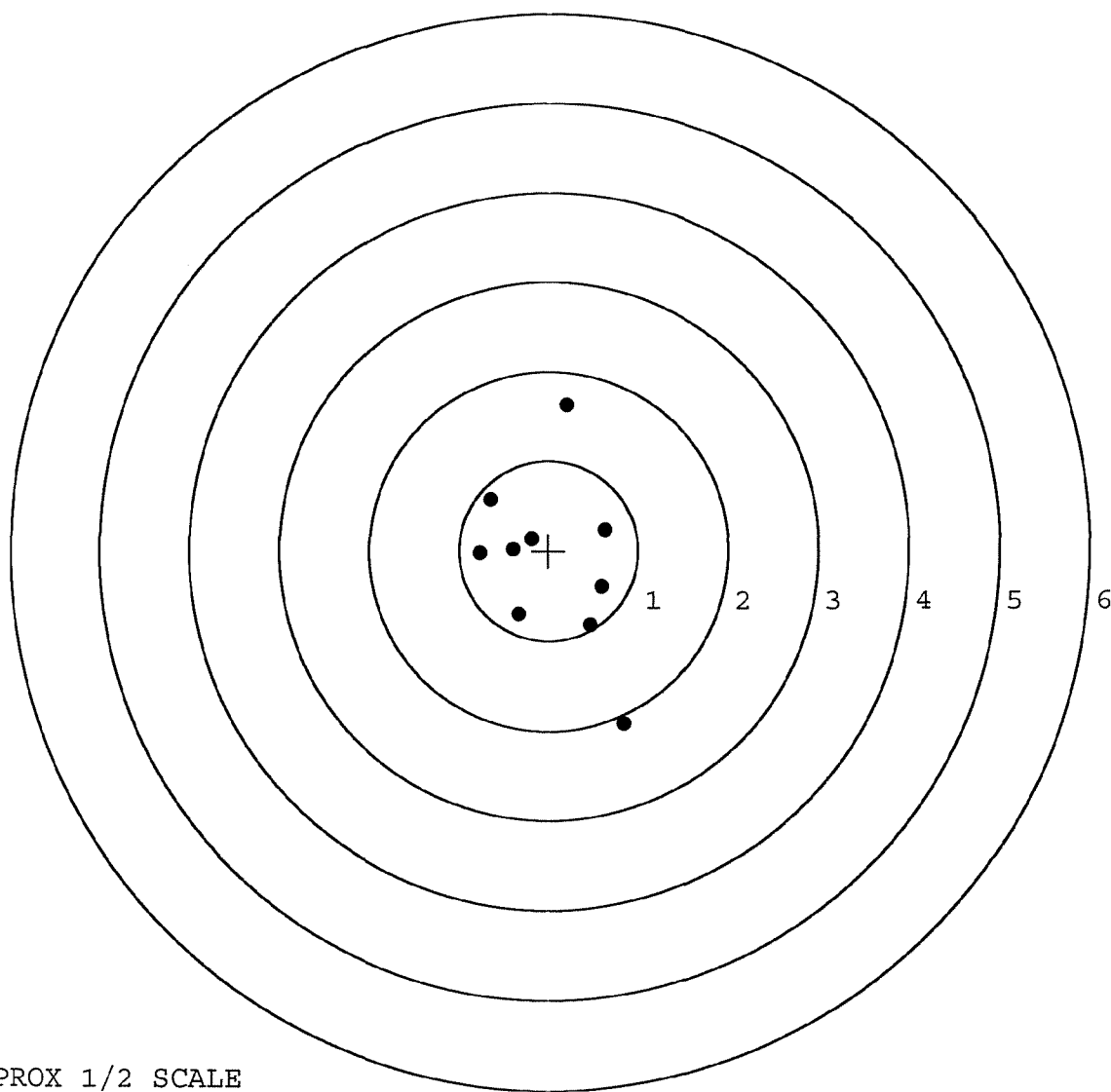


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236121. __0
TARGET NUMBER: 5
FILE DATE: 10/18/2002
FILE TIME: 12:34

X CENTROID: 0.041
Y CENTROID: -0.133
POA TO CENTROID: 0.139
HORZ SPREAD: 1.618
VERT SPREAD: 3.546
GROUP SPREAD: 3.603
MIN RADIUS: 0.347
MAX RADIUS: 1.965
MEAN RADIUS: 0.917
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.845	-1.925
2:	0.467	-0.831
3:	0.599	-0.402
4:	0.633	0.231
5:	0.205	1.621
6:	-0.334	-0.711
7:	-0.187	0.129
8:	-0.395	0.019
9:	-0.773	-0.027
10:	-0.655	0.570



TARGET APPROX 1/2 SCALE