

G-629 6740

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

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6296740

UPC



46 FORM

VERY IMPORTANT:
 INSTRUCTIONS BOOK
 ENCLOSED TO ASSURE
 SAFE USE OF THIS
 RIFLE

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 Deposee.
 Made in Union, N.Y.

SERIAL NO.
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15EX



5716 66296740

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SERIAL NO.



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 629 6740

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		5/19/03	RJL
600	PROOF		5-20-03	AC
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	5/21/03	RJL
610	DIS-ASSEMBLE GUN		5/21/03	RJL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	MAY 23 2003 OPERATOR <i>RK</i>		
615	ROLLMARK CALIBER		5/27/03	AB
617	DRILL AND TAP SIGHT HOLES		5-22-03	TRW
620	APPLY COATINGS (BARREL ACTION)		6-11	TH
	(BOLT)		6-11	TH
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-19-03	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-19-03	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-19-03	DA
	D) OIL FIRING PIN ASSEMBLY		6-19-03	DA
	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>6.0</u> <u>6.0</u>	7/31/03	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.5</u> <u>2.5</u> <u>2.0</u>	7/31/03	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u> </u> <u> </u> <u> </u>	7/31/03	DA
	J) ASSEMBLE STOCK		6/19/03	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6/19/03	RW
	M) IRON SIGHT ALIGNMENT		6/19/03	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6/19/03	RW
640	GALLERY TEST AND TARGET	PASS FAIL	6-30-03	A
	MALFUNCTION	CORRECTION	6-30-03	A
	MALFUNCTION	CORRECTION	6-30-03	A
	MALFUNCTION	CORRECTION	6-30-03	A
	MALFUNCTION	CORRECTION	6-30-03	A
645	INSPECT FOR LIVE AMMO		6-30-03	A
655	FINAL INSPECTION A) HEADSPACE			
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.13</u> <u>2.18</u> <u>2.17</u> <u>2.37</u> <u>2.39</u>	7/31/03	DA
	C) FUNCTION			
660	PACK		10/16/03	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 6-19-03

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.15	2.24		2.13	
PULL #2	2.06	2.42		2.27	
PULL #3	2.11	2.55		2.20	
PULL #4	2.06	2.62		2.05	
PULL #5	2.07	2.55		2.04	
TOTAL	10.45	12.38		10.69	
AVERAGE	2.09	2.47		2.13	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.27	3.15		
PULL #2	3.20	3.05		
PULL #3	3.07	3.00		
PULL #4	3.00	3.00		
PULL #5	3.07	2.92		
TOTAL	15.61	15.12		
AVERAGE	3.12	3.02		

	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	4.28	4.00		4.10
PULL #2	4.11	4.07		3.97
PULL #3	4.10	4.04		4.26
PULL #4	4.07	4.01		4.31
PULL #5	4.13	4.05		4.39
TOTAL	20.69	20.17		21.03
AVERAGE	4.13	4.03		4.20

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6296740.___0
FILE DATE AND TIME: 06/30/2003 06:37

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.117
The Average Y Centroid of the Five Target Set:	0.039
The Average Point of Impact of the Five Target Set:	0.123
The Average Mean Radius of the Five Target Set:	0.767
The Distance from POA to Centroid Target #1:	0.101
The Distance from Centroid Target #2 to Centroid Target #1:	0.388
The Distance from Centroid Target #3 to Centroid Target #1:	0.366
The Distance from Centroid Target #4 to Centroid Target #1:	0.052
The Distance from Centroid Target #5 to Centroid Target #1:	0.275

SERIAL NUMBER: G6296740. 0

TARGET NUMBER: 1

FILE DATE: 06/30/2003

FILE TIME: 06:37

POINT#	X	Y
1:	0.247	0.955
2:	0.134	0.498
3:	-0.153	0.165
4:	-0.636	-0.105
5:	-0.549	-0.330
6:	-0.829	-0.368
7:	0.361	0.258
8:	0.369	0.030
9:	0.411	-0.150
10:	1.164	-0.081

X CENTROID: 0.052

Y CENTROID: 0.087

POA TO CENTROID: 0.101

HORZ SPREAD: 1.993

VERT SPREAD: 1.323

GROUP SPREAD: 2.014

MIN RADIUS: 0.219

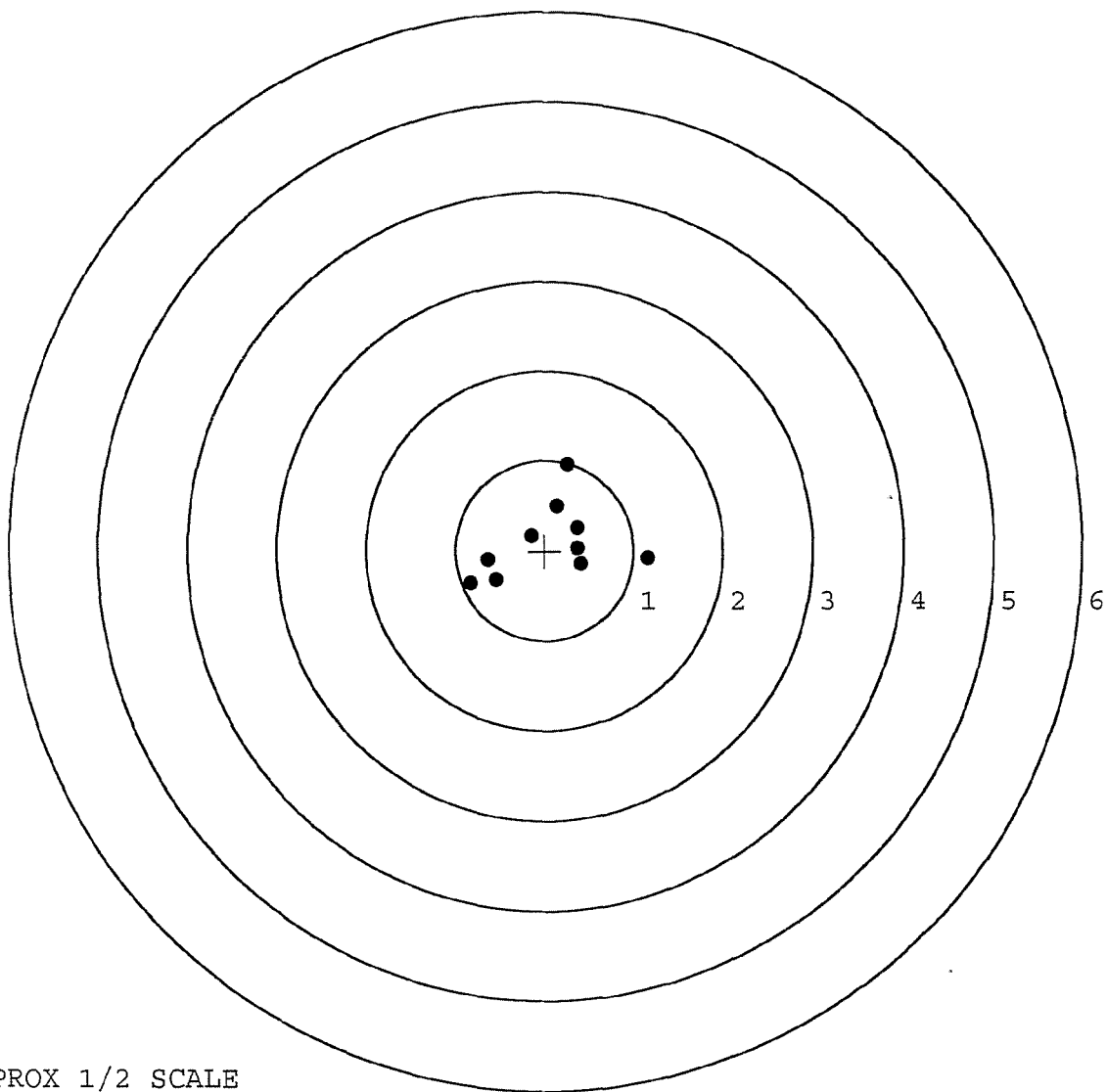
MAX RADIUS: 1.125

MEAN RADIUS: 0.620

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296740. 0

TARGET NUMBER: 2

FILE DATE: 06/30/2003

FILE TIME: 06:37

POINT#	X	Y
1:	-0.167	1.305
2:	0.342	0.921
3:	0.526	0.233
4:	0.322	-0.251
5:	-0.086	0.363
6:	-0.475	0.016
7:	-0.329	-1.176
8:	-1.091	-1.126
9:	-1.209	-1.407
10:	-0.582	-0.090

X CENTROID: -0.275

Y CENTROID: -0.121

POA TO CENTROID: 0.300

HORZ SPREAD: 1.735

VERT SPREAD: 2.712

GROUP SPREAD: 2.905

MIN RADIUS: 0.243

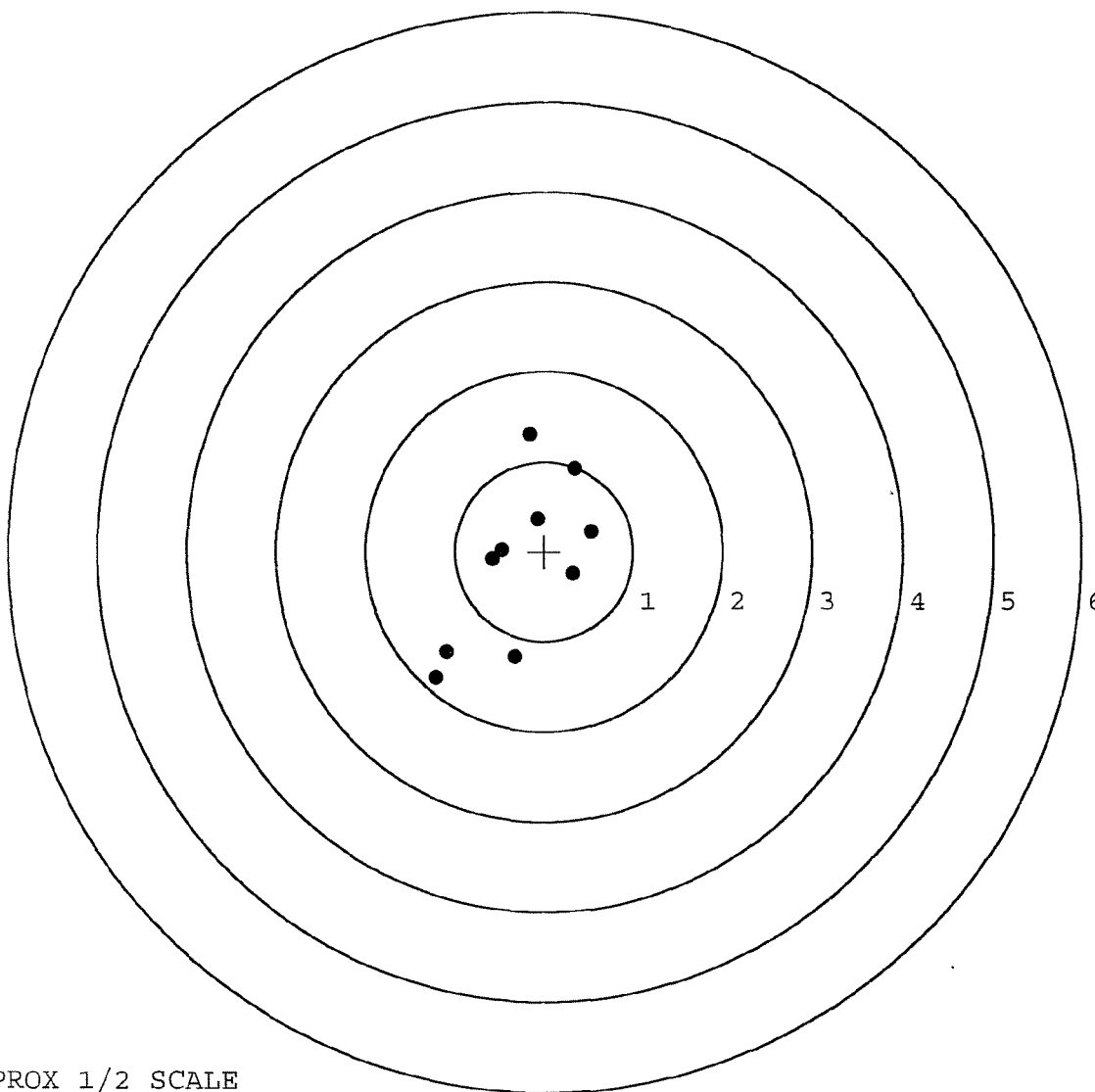
MAX RADIUS: 1.589

MEAN RADIUS: 0.914

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296740. 0

TARGET NUMBER: 3

FILE DATE: 06/30/2003

FILE TIME: 06:37

POINT#	X	Y
1:	1.109	1.372
2:	0.129	0.792
3:	0.754	-0.074
4:	-1.105	0.226
5:	-1.836	-0.560
6:	-0.568	-1.182
7:	-0.565	-0.537
8:	-0.276	-0.270
9:	-0.161	-0.333
10:	-0.169	-0.327

X CENTROID: -0.269

Y CENTROID: -0.089

POA TO CENTROID: 0.283

HORZ SPREAD: 2.945

VERT SPREAD: 2.554

GROUP SPREAD: 3.522

MIN RADIUS: 0.181

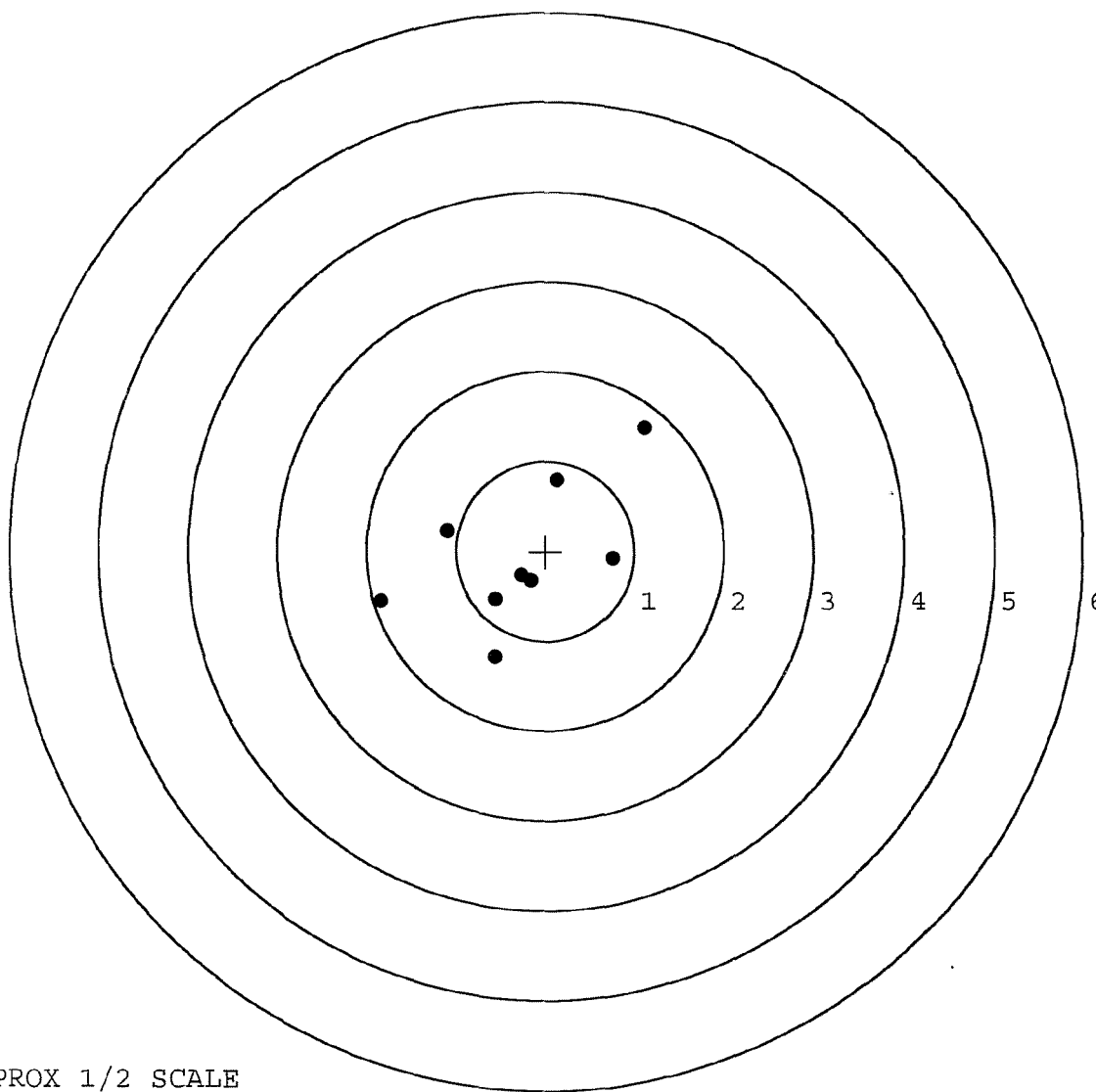
MAX RADIUS: 2.008

MEAN RADIUS: 0.890

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8

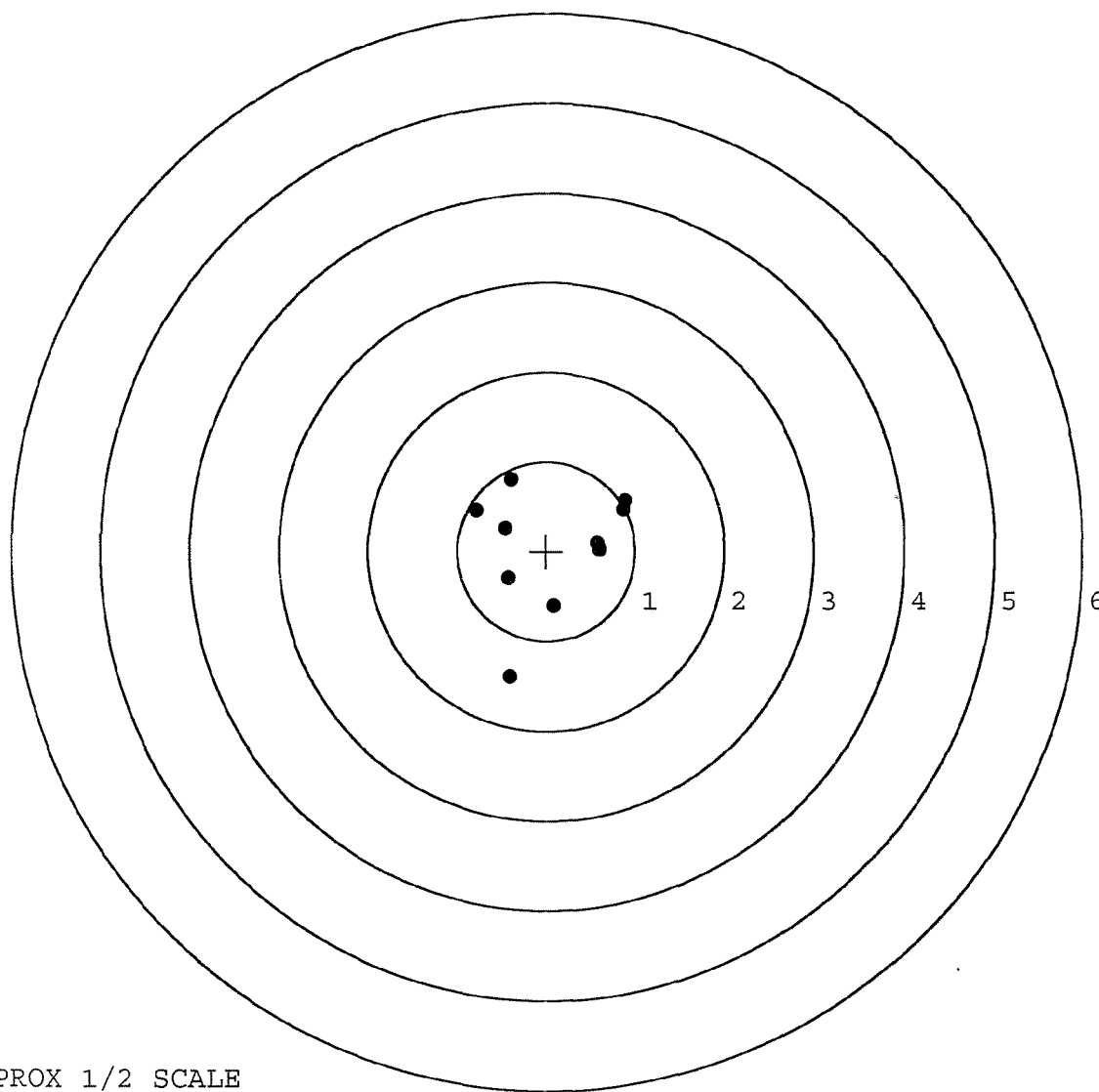


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296740. __0
TARGET NUMBER: 4
FILE DATE: 06/30/2003
FILE TIME: 06:37

X CENTROID: 0.050
Y CENTROID: 0.036
POA TO CENTROID: 0.061
HORZ SPREAD: 1.672
VERT SPREAD: 2.205
GROUP SPREAD: 2.360
MIN RADIUS: 0.529
MAX RADIUS: 1.511
MEAN RADIUS: 0.814
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.403	0.802
2:	-0.467	0.259
3:	-0.791	0.458
4:	-0.432	-0.303
5:	0.084	-0.618
6:	0.600	0.026
7:	0.881	0.571
8:	0.575	0.098
9:	0.865	0.467
10:	-0.413	-1.403

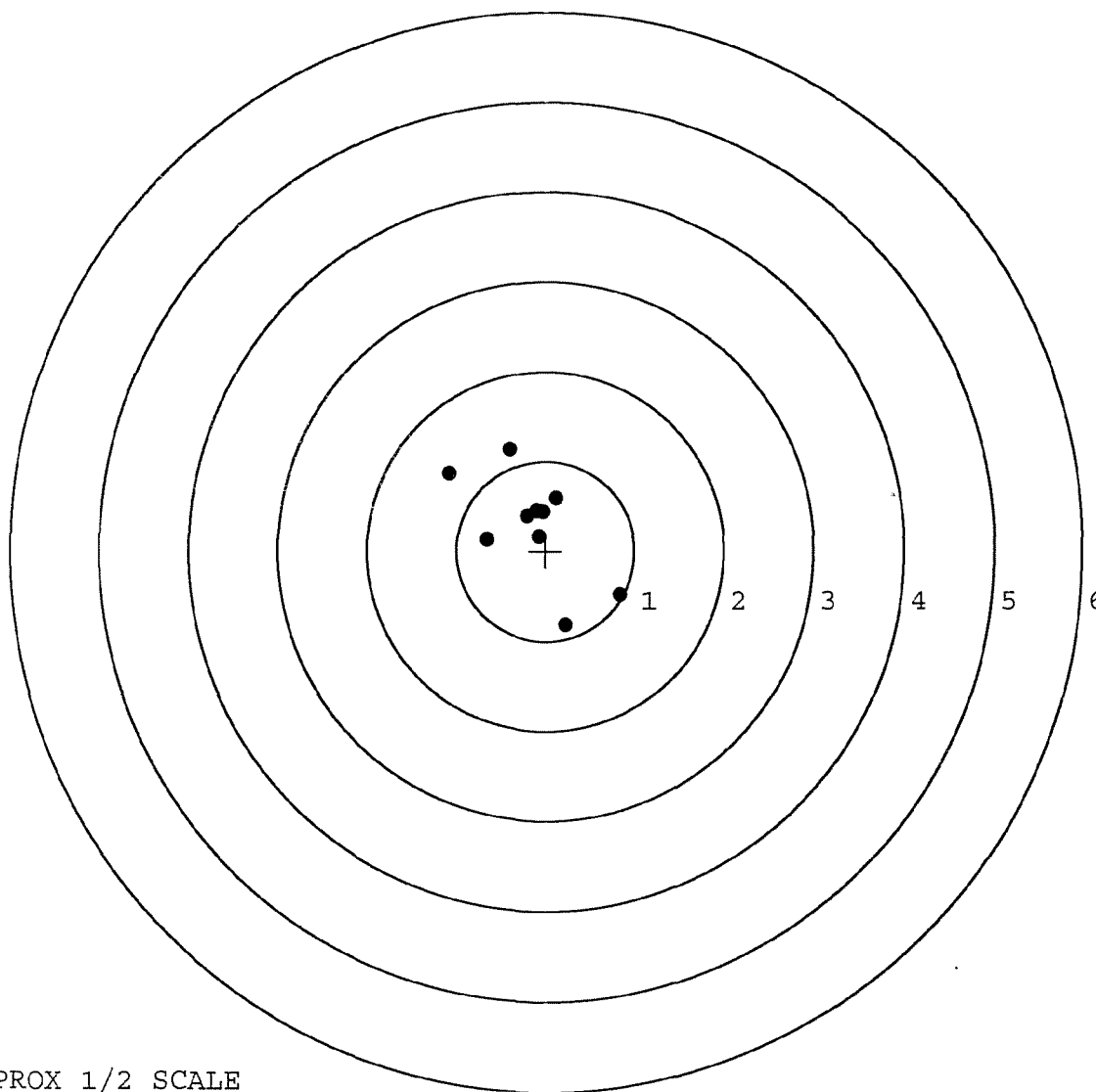


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296740. 0
TARGET NUMBER: 5
FILE DATE: 06/30/2003
FILE TIME: 06:37

X CENTROID: -0.141
Y CENTROID: 0.283
POA TO CENTROID: 0.316
HORZ SPREAD: 1.925
VERT SPREAD: 1.959
GROUP SPREAD: 2.352
MIN RADIUS: 0.129
MAX RADIUS: 1.249
MEAN RADIUS: 0.598
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.412	1.133
2:	-1.086	0.860
3:	0.117	0.591
4:	-0.037	0.438
5:	-0.214	0.389
6:	-0.074	0.157
7:	-0.655	0.125
8:	0.224	-0.826
9:	0.839	-0.491
10:	-0.113	0.449



TARGET APPROX 1/2 SCALE