

G-6410314

9/27/2004 10:33:18 AM

Crtd

34

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

Flat Black Powder Coat, Barrel and

01PC001



0003451403

0560

Reassemble Action.

89SWS1



0003451404

0690

Pack Rifle

89SWS1



0003451397

0700

Stencil SWS Container

89SWS1



.OP0700

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. 66410314
ORDER NO. 25716
DD

Made in Illinois, U.S.A. Pat. & Inv. Off. Marca Registrada. Marque Deposee.

5716 66410314

27DY

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

UPC



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

UPC



SERIAL NO.

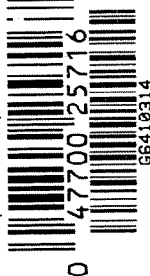


M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



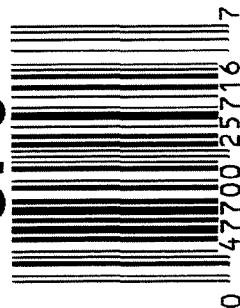
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6410314

UPC



7/22/2004 3:21:04 PM

CRIB

13

Original

25716

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



.MA25716

Shop Order: SWS631055



.ABSWS631055

Start Date: 7/23/2004

Finish Date: 9/23/2004

0630

Flat Black Powder Coat, Barrel and

01PC001



0003338116

0640

Reassemble Action.

89SW/S1



0003338117

0685

Attach Front and Rear Sight Assemblies

89SW/S1



0003338122

0710

Pack Rifle & Stencil SWS Container

89SW/S1



.OP0710

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6410314

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 <u>BS</u>	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	TRW
620	APPLY COATINGS (BARREL ACTION)		8/25	HP
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		9-10-04	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-10-04	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-10-04	RW
	D) OIL FIRING PIN ASSEMBLY		9-10-04	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	TRW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7</u> <u>6.5</u> <u>6.5</u>	9-16-04	RW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>I</u> <u>2.5</u>	9-16-04	RW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.023</u>	9-16-04	RW
	J) ASSEMBLE STOCK		9-10-04	RW
	K) ASSEMBLE SWIVEL STUDS		9-17-04	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-10-04	RW
	M) IRON SIGHT ALIGNMENT		9-10-04	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-10-04	RW
640	GALLERY TEST AND TARGET	PASS FAIL	9-15-04	TRW
	MALFUNCTION	CORRECTION	9-15-04	TRW
	MALFUNCTION	CORRECTION	9-15-04	TRW
	MALFUNCTION	CORRECTION	9-15-04	TRW
	MALFUNCTION	CORRECTION	9-15-04	TRW
645	INSPECT FOR LIVE AMMO		9-15-04	TRC
655	FINAL INSPECTION A) HEADSPACE		9-17-04	RR
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.75</u> <u>2.60</u> <u>2.82</u> <u>2.55</u> <u>2.35</u>	9-16-04	RW
	C) FUNCTION		9-17-04	RL
660	PACK		9/17/04	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

9-9-04

TESTER

TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.59	2.12		2.20	
PULL #2	2.52	2.44		2.12	
PULL #3	2.41	2.45		2.20	
PULL #4	2.48	2.31		2.09	
PULL #5	2.47	2.30		2.09	
TOTAL	12.47	11.62		10.70	
AVERAGE	2.49	2.32		2.14	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.29	3.05		
PULL #2	3.26	3.13		
PULL #3	3.21	3.21		
PULL #4	3.16	3.16		
PULL #5	3.16	3.20		
TOTAL	16.08	15.75		
AVERAGE	3.21	3.15		

	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	4.40	4.14		4.47
PULL #2	4.11	4.02		4.51
PULL #3	4.18	4.13		4.38
PULL #4	4.10	4.04		4.38
PULL #5	4.05	4.05		4.37
TOTAL	20.84	20.38		22.11
AVERAGE	4.16	4.07		4.42

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410314.___0
FILE DATE AND TIME: 09/15/2004 10:42

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.131
The Average Y Centroid of the Five Target Set:	-0.034
The Average Point of Impact of the Five Target Set:	0.135
The Average Mean Radius of the Five Target Set:	0.766
The Distance from POA to Centroid Target #1:	0.521
The Distance from Centroid Target #2 to Centroid Target #1:	0.369
The Distance from Centroid Target #3 to Centroid Target #1:	0.665
The Distance from Centroid Target #4 to Centroid Target #1:	0.618
The Distance from Centroid Target #5 to Centroid Target #1:	0.726

SERIAL NUMBER: G6410314. 0

TARGET NUMBER: 1

FILE DATE: 09/15/2004

FILE TIME: 10:42

X CENTROID: -0.353

Y CENTROID: 0.384

POA TO CENTROID: 0.521

HORZ SPREAD: 4.088

VERT SPREAD: 3.322

GROUP SPREAD: 4.974

MIN RADIUS: 0.187

MAX RADIUS: 4.001

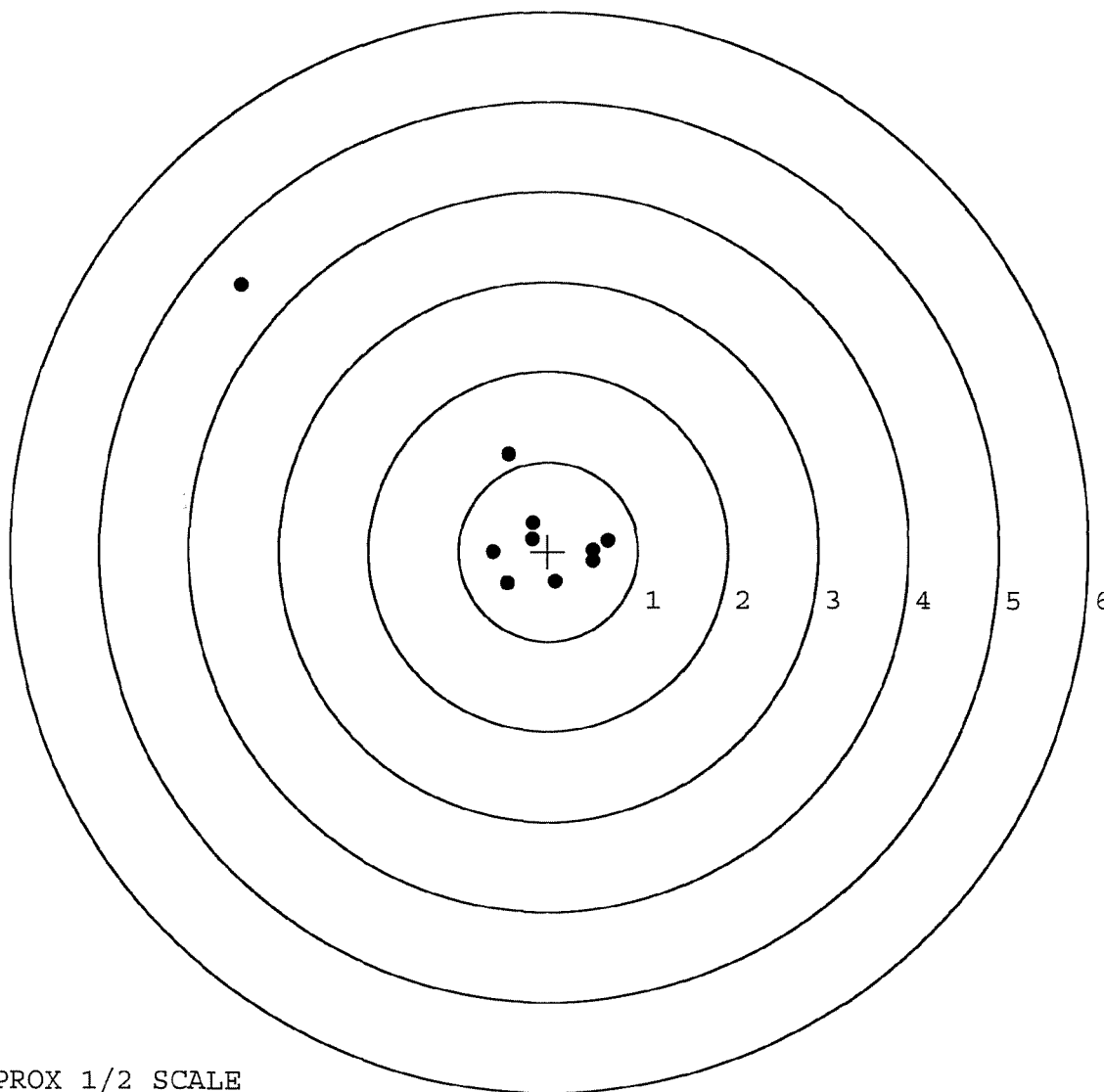
MEAN RADIUS: 1.023

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.086	-0.335
2:	-0.455	-0.366
3:	-0.619	-0.008
4:	-0.445	1.085
5:	-0.176	0.323
6:	-0.176	0.146
7:	0.670	0.126
8:	0.502	0.017
9:	0.501	-0.107
10:	-3.418	2.956



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410314. __ 0

TARGET NUMBER: 2

FILE DATE: 09/15/2004

FILE TIME: 10:42

X CENTROID: -0.107

Y CENTROID: 0.109

POA TO CENTROID: 0.153

HORZ SPREAD: 2.616

VERT SPREAD: 1.792

GROUP SPREAD: 2.618

MIN RADIUS: 0.262

MAX RADIUS: 1.610

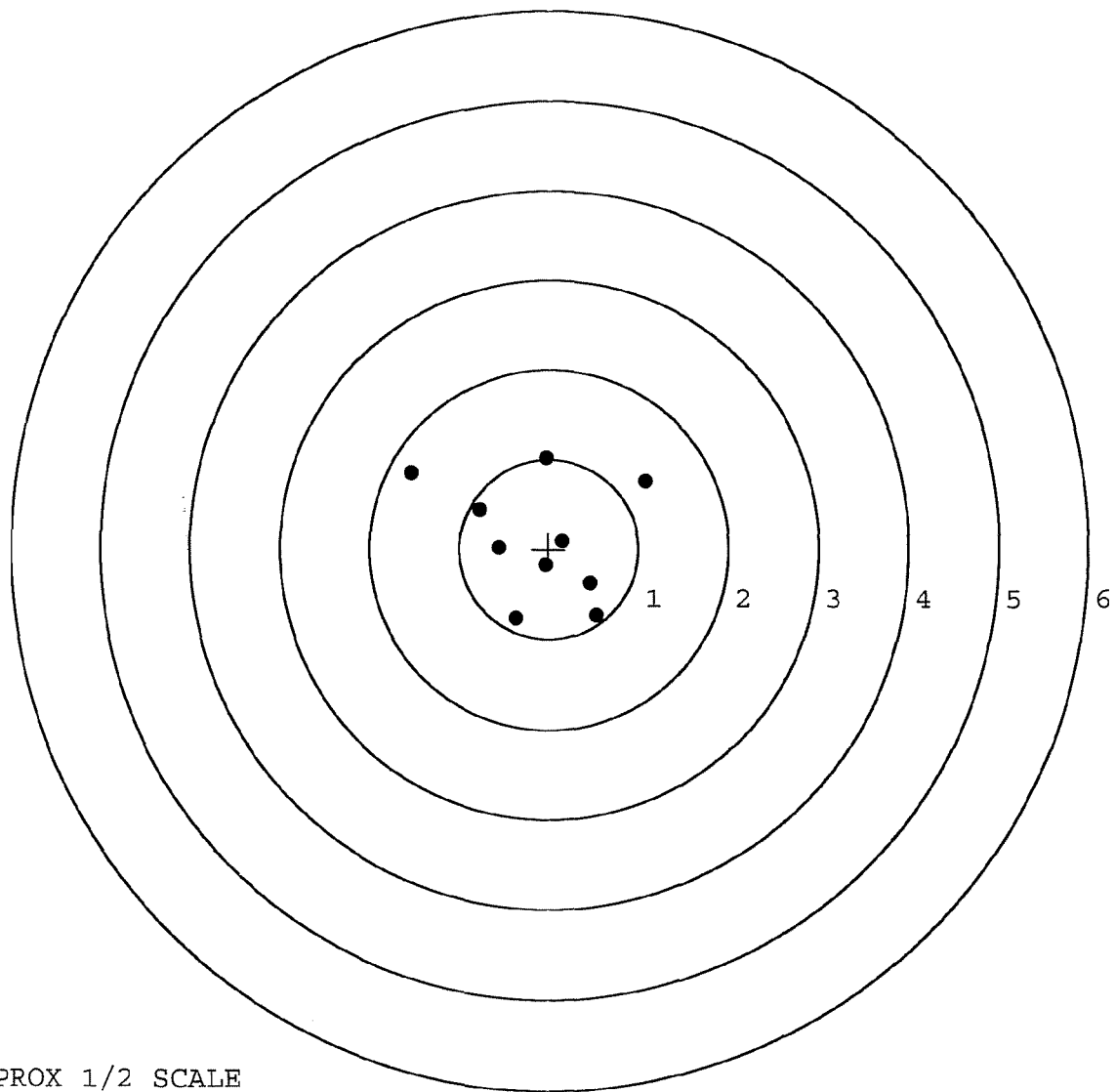
MEAN RADIUS: 0.839

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.532	-0.742
2:	0.466	-0.386
3:	-0.367	-0.777
4:	-0.037	-0.183
5:	0.154	0.093
6:	-0.559	0.019
7:	-0.776	0.443
8:	-1.537	0.850
9:	-0.029	1.015
10:	1.079	0.755

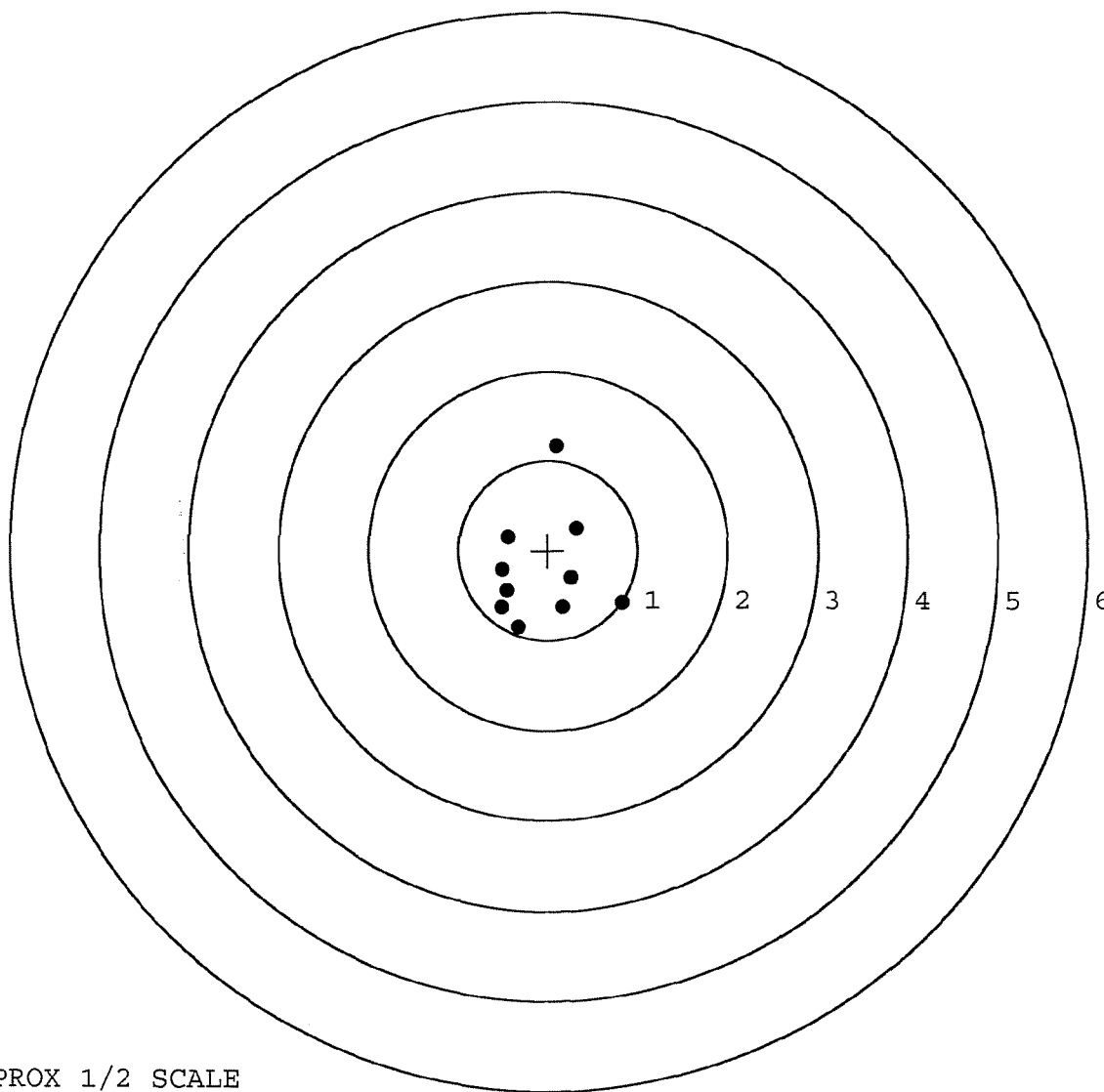


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410314. __0
TARGET NUMBER: 3
FILE DATE: 09/15/2004
FILE TIME: 10:42

X CENTROID: -0.059
Y CENTROID: -0.212
POA TO CENTROID: 0.220
HORZ SPREAD: 1.346
VERT SPREAD: 2.024
GROUP SPREAD: 2.069
MIN RADIUS: 0.332
MAX RADIUS: 1.387
MEAN RADIUS: 0.653
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.832	-0.584
2:	0.314	0.252
3:	0.261	-0.302
4:	0.170	-0.639
5:	0.095	1.166
6:	-0.445	0.148
7:	-0.509	-0.219
8:	-0.458	-0.452
9:	-0.514	-0.636
10:	-0.333	-0.858

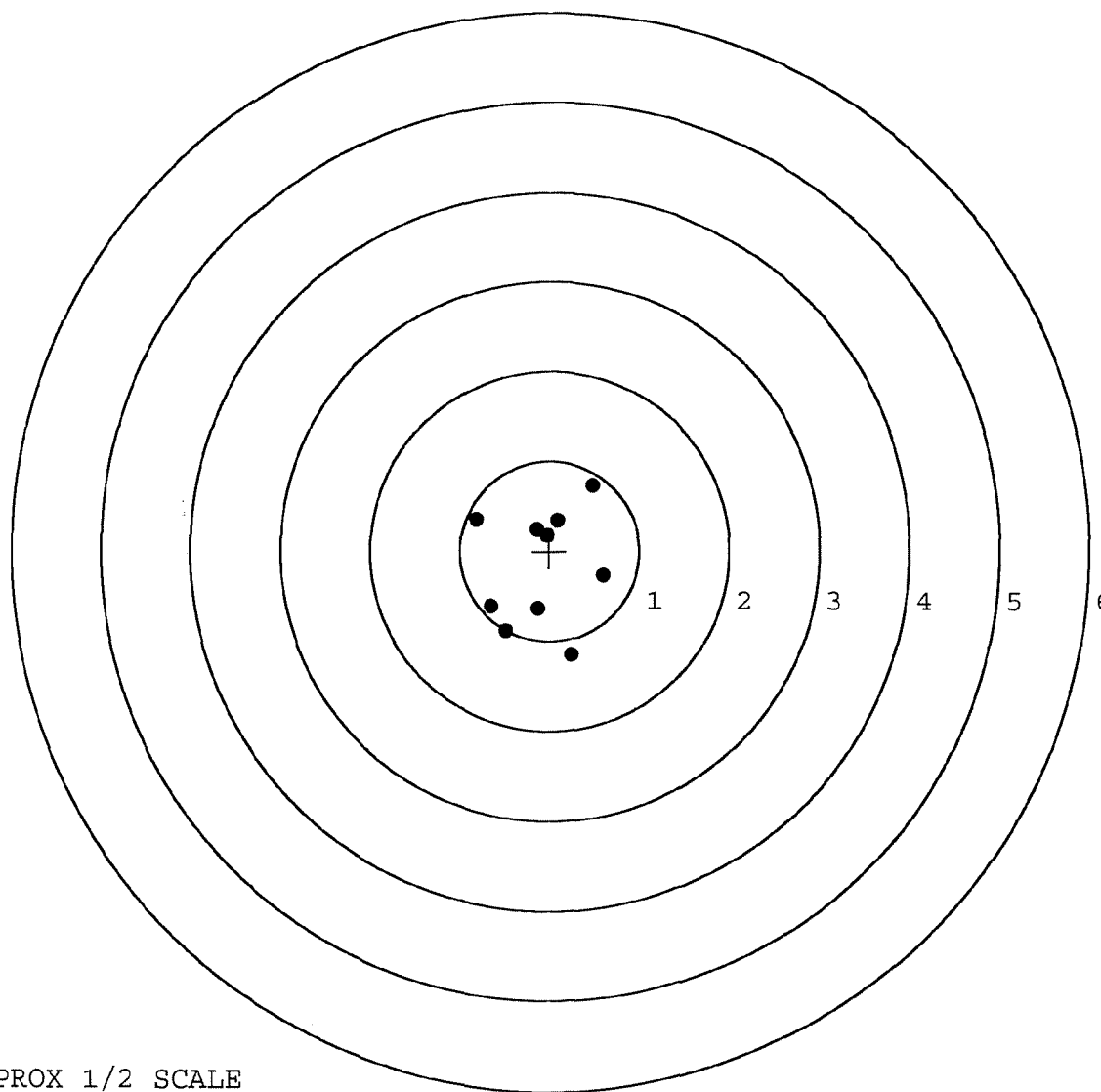


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410314. __0
TARGET NUMBER: 4
FILE DATE: 09/15/2004
FILE TIME: 10:42

X CENTROID: -0.083
Y CENTROID: -0.172
POA TO CENTROID: 0.191
HORZ SPREAD: 1.431
VERT SPREAD: 1.888
GROUP SPREAD: 1.902
MIN RADIUS: 0.352
MAX RADIUS: 1.065
MEAN RADIUS: 0.705
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.250	-1.157
2:	0.606	-0.270
3:	-0.130	-0.641
4:	-0.489	-0.889
5:	-0.657	-0.614
6:	-0.825	0.355
7:	0.482	0.731
8:	0.092	0.346
9:	-0.023	0.175
10:	-0.138	0.244

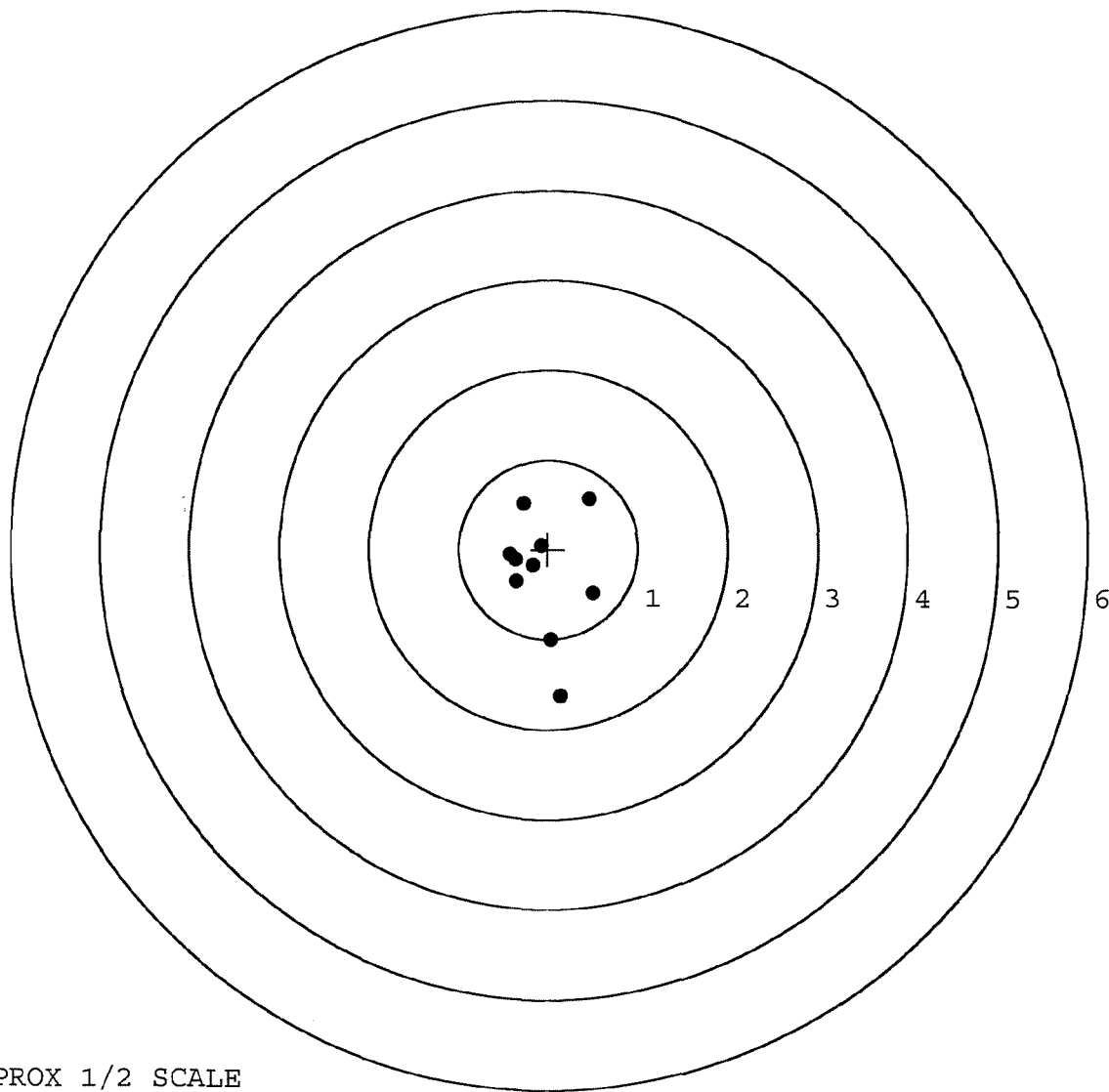


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410314. 0
TARGET NUMBER: 5
FILE DATE: 09/15/2004
FILE TIME: 10:42

X CENTROID: -0.052
Y CENTROID: -0.277
POA TO CENTROID: 0.281
HORZ SPREAD: 0.924
VERT SPREAD: 2.201
GROUP SPREAD: 2.222
MIN RADIUS: 0.151
MAX RADIUS: 1.376
MEAN RADIUS: 0.608
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.147	-1.638
2:	0.039	-1.012
3:	0.504	-0.499
4:	0.454	0.563
5:	-0.275	0.519
6:	-0.078	0.039
7:	-0.420	-0.064
8:	-0.172	-0.185
9:	-0.354	-0.364
10:	-0.362	-0.124



TARGET APPROX 1/2 SCALE