

G-6360984

9/27/2004 10:33:18 AM

Chib

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. **66360984**
Order No. **25716**

Made in Illinois, U.S.A. Pat. & Reg. Off. Patent Pending. Marked Remington-Union.

27DY

5716 66360984

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.

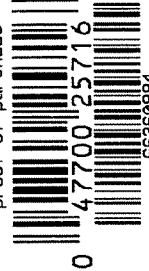


M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



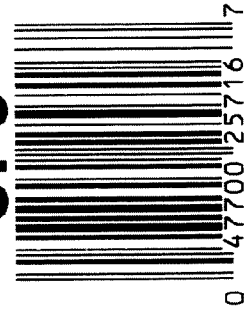
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6360984

UPC



7/22/2004 3:21:04 PM

Original

47

Crib

25716

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



.MA25716

Shop Order: SWS631055



.ABWS631055

Start Date: 7/23/2004

Finish Date: 9/23/2004

0630

Flat Black Powder Coat, Barrel and

01PC001



0003338116

0640

Reassemble Action.

89SWS1



0003338117

0685

Attach Front and Rear Sight Assemblies

89SWS1



0003338122

0710

Pack Rifle & Stencil SWS Container

89SWS1



.OP0710

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6360984

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3-15-04	RTL
600	PROOF		3-23-04	RTL
607	CHECK HEADSPACE		3-23-04	RTL
610	DIS-ASSEMBLE GUN		3-24-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	DEFECTED OPERATOR <u>PK</u>		
615	ROLLMARK CALIBER		3/25/04	AB
617	DRILL AND TAP SIGHT HOLES		3-25-04	PKW
620	APPLY COATINGS (BARREL ACTION)		4-21	TA
	(BOLT)		4-21	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-1-04	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-1-04	RTL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-1-04	RTL
	D) OIL FIRING PIN ASSEMBLY		6-1-04	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	PKW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8.5</u> <u>8.2</u> <u>8.0</u>	6/3/04	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.0</u>	6/3/04	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>1.022</u> <u>1.023</u> <u>1.022</u>	6/3/04	DA
	J) ASSEMBLE STOCK		6-21-04	RTL
	K) ASSEMBLE SWIVEL STUDS		6-22-04	RR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-12-04	RW
	M) IRON SIGHT ALIGNMENT		8-12-04	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-12-04	RW
640	GALLERY TEST AND TARGET	PASS FAIL	6-2-04	AL
	MALFUNCTION	CORRECTION	6-2-04	AL
	MALFUNCTION	CORRECTION	6-2-04	AL
	MALFUNCTION	CORRECTION	6-2-04	AL
	MALFUNCTION	CORRECTION	6-2-04	AC
645	INSPECT FOR LIVE AMMO		6-2-04	AC
655	FINAL INSPECTION A) HEADSPACE		6-22-04	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.61</u> <u>2.64</u> <u>2.66</u> <u>2.50</u> <u>2.53</u>	5-4-04	RW
	C) FUNCTION		6-22-04	RTL
660	PACK		9/1/04	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 5-25-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.56	2.83		2.10	
PULL #2	2.44	2.75		2.15	
PULL #3	2.59	2.90		2.06	
PULL #4	2.54	2.94		2.09	
PULL #5	2.47	2.73		2.10	
TOTAL	12.60	14.15			
AVERAGE	2.52	2.83			

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.35	3.02		
PULL #2	3.10	3.17		
PULL #3	3.04	3.18		
PULL #4	3.20	3.15		
PULL #5	3.28	3.26		
TOTAL	15.97	15.78		
AVERAGE	3.19	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	4.25	4.09		3.92
PULL #2	4.26	4.05		3.91
PULL #3	4.24	4.14		3.93
PULL #4	4.16	4.05		3.87
PULL #5	4.06	4.03		3.94
TOTAL	20.97	20.36		19.57
AVERAGE	4.19	4.07		3.91

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360984.__0
FILE DATE AND TIME: 06/02/2004 09:02

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.025
The Average Y Centroid of the Five Target Set:	0.096
The Average Point of Impact of the Five Target Set:	0.099
The Average Mean Radius of the Five Target Set:	0.845
The Distance from POA to Centroid Target #1:	0.168
The Distance from Centroid Target #2 to Centroid Target #1:	0.220
The Distance from Centroid Target #3 to Centroid Target #1:	0.605
The Distance from Centroid Target #4 to Centroid Target #1:	0.245
The Distance from Centroid Target #5 to Centroid Target #1:	0.353

SERIAL NUMBER: G6360984. __0

TARGET NUMBER: 1

FILE DATE: 06/02/2004

FILE TIME: 09:02

X CENTROID: -0.028

Y CENTROID: -0.165

POA TO CENTROID: 0.168

HORZ SPREAD: 1.776

VERT SPREAD: 3.514

GROUP SPREAD: 3.514

MIN RADIUS: 0.138

MAX RADIUS: 1.795

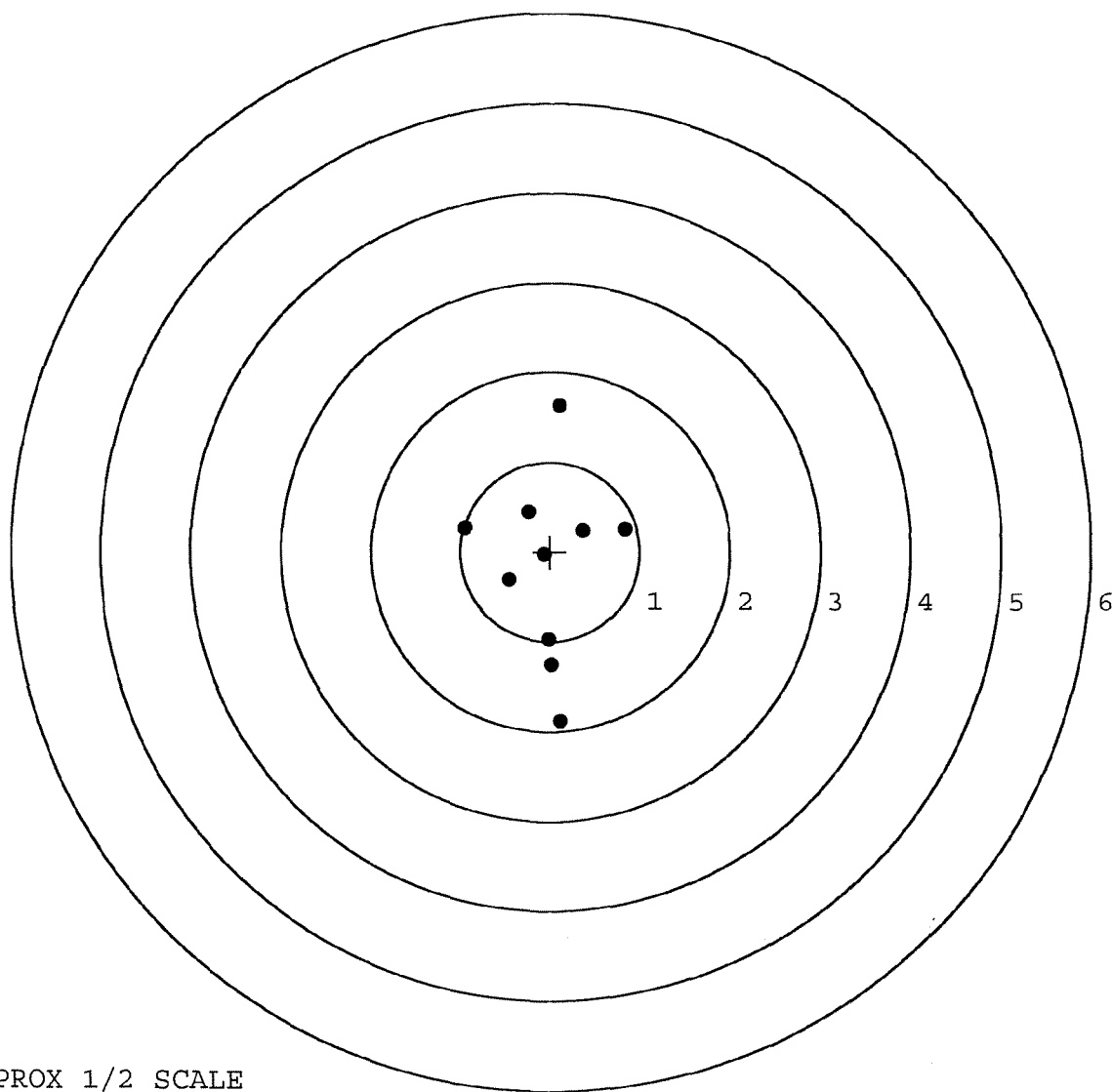
MEAN RADIUS: 0.921

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.068	-0.033
2:	0.368	0.235
3:	0.829	0.254
4:	-0.243	0.443
5:	-0.947	0.273
6:	-0.458	-0.319
7:	0.105	1.625
8:	-0.014	-0.982
9:	0.020	-1.260
10:	0.126	-1.889



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360984. 0

TARGET NUMBER: 2

FILE DATE: 06/02/2004

FILE TIME: 09:02

X CENTROID: -0.089

Y CENTROID: 0.046

POA TO CENTROID: 0.100

HORZ SPREAD: 1.990

VERT SPREAD: 1.726

GROUP SPREAD: 2.217

MIN RADIUS: 0.290

MAX RADIUS: 1.277

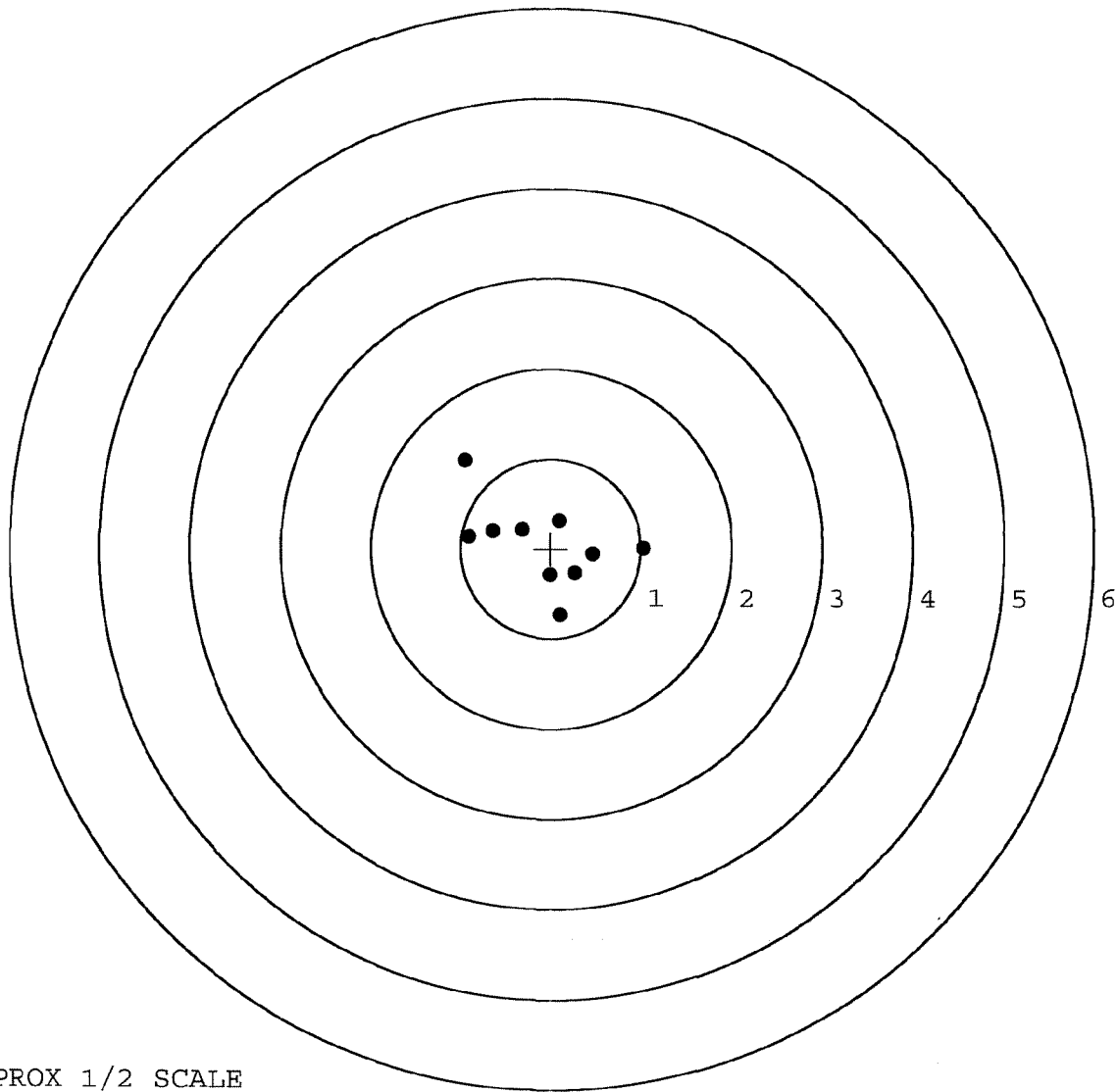
MEAN RADIUS: 0.663

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.031	0.003
2:	0.105	-0.746
3:	-0.010	-0.294
4:	0.271	-0.278
5:	0.471	-0.066
6:	0.087	0.312
7:	-0.326	0.212
8:	-0.645	0.198
9:	-0.911	0.137
10:	-0.959	0.980



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360984. 0

TARGET NUMBER: 3

FILE DATE: 06/02/2004

FILE TIME: 09:02

X CENTROID: 0.257

Y CENTROID: 0.368

POA TO CENTROID: 0.449

HORZ SPREAD: 1.494

VERT SPREAD: 3.795

GROUP SPREAD: 3.795

MIN RADIUS: 0.316

MAX RADIUS: 1.996

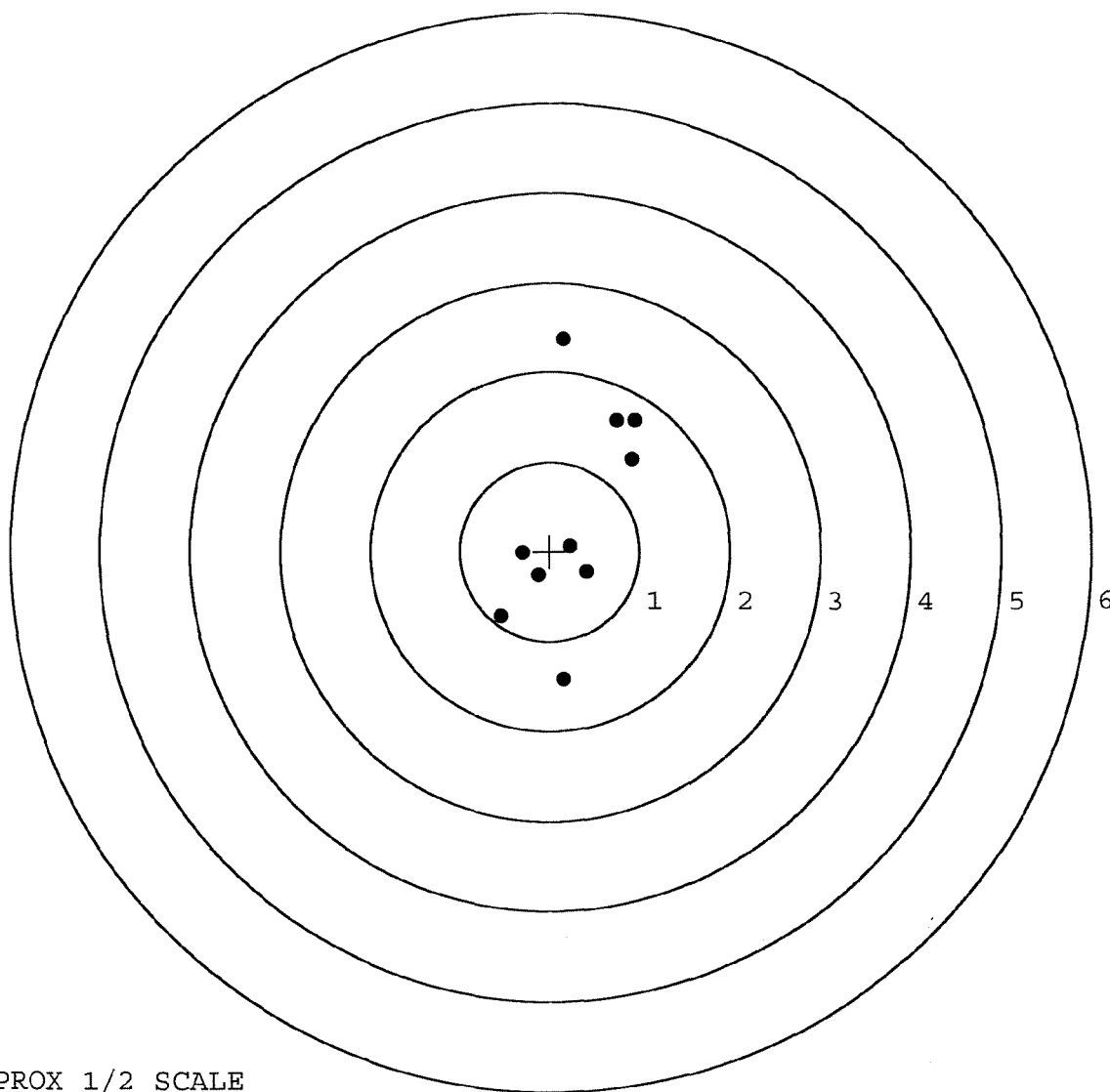
MEAN RADIUS: 1.093

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.158	-1.433
2:	-0.553	-0.723
3:	-0.130	-0.268
4:	-0.306	-0.019
5:	0.232	0.054
6:	0.416	-0.230
7:	0.919	1.029
8:	0.743	1.459
9:	0.941	1.454
10:	0.154	2.362



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360984. __0

TARGET NUMBER: 4

FILE DATE: 06/02/2004

FILE TIME: 09:02

X CENTROID: -0.109

Y CENTROID: 0.066

POA TO CENTROID: 0.128

HORZ SPREAD: 2.702

VERT SPREAD: 1.713

GROUP SPREAD: 2.743

MIN RADIUS: 0.068

MAX RADIUS: 1.534

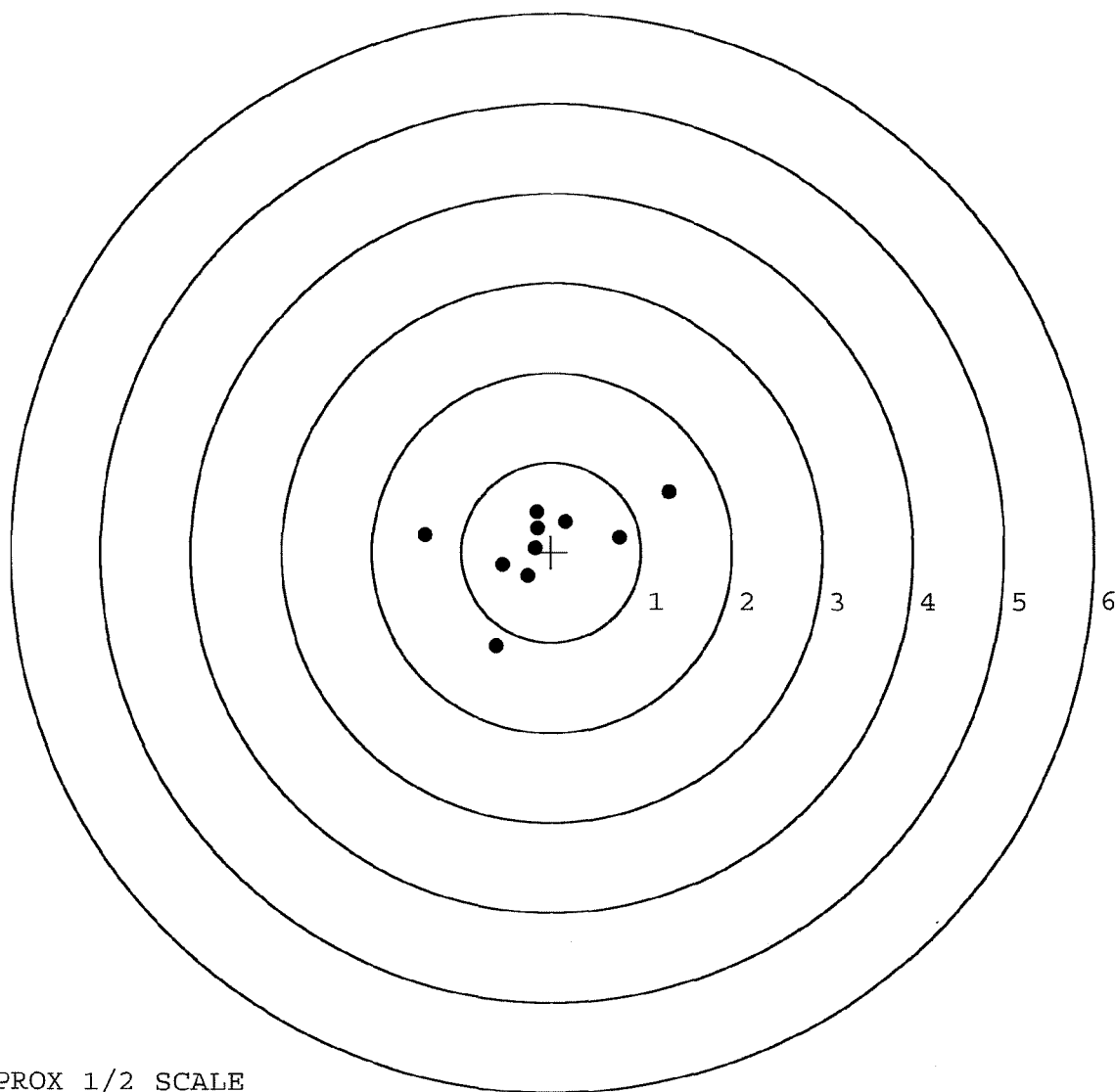
MEAN RADIUS: 0.682

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.401	0.194
2:	-0.162	0.449
3:	-0.265	-0.272
4:	-0.541	-0.146
5:	0.763	0.161
6:	1.301	0.669
7:	0.154	0.337
8:	-0.608	-1.044
9:	-0.160	0.267
10:	-0.174	0.046

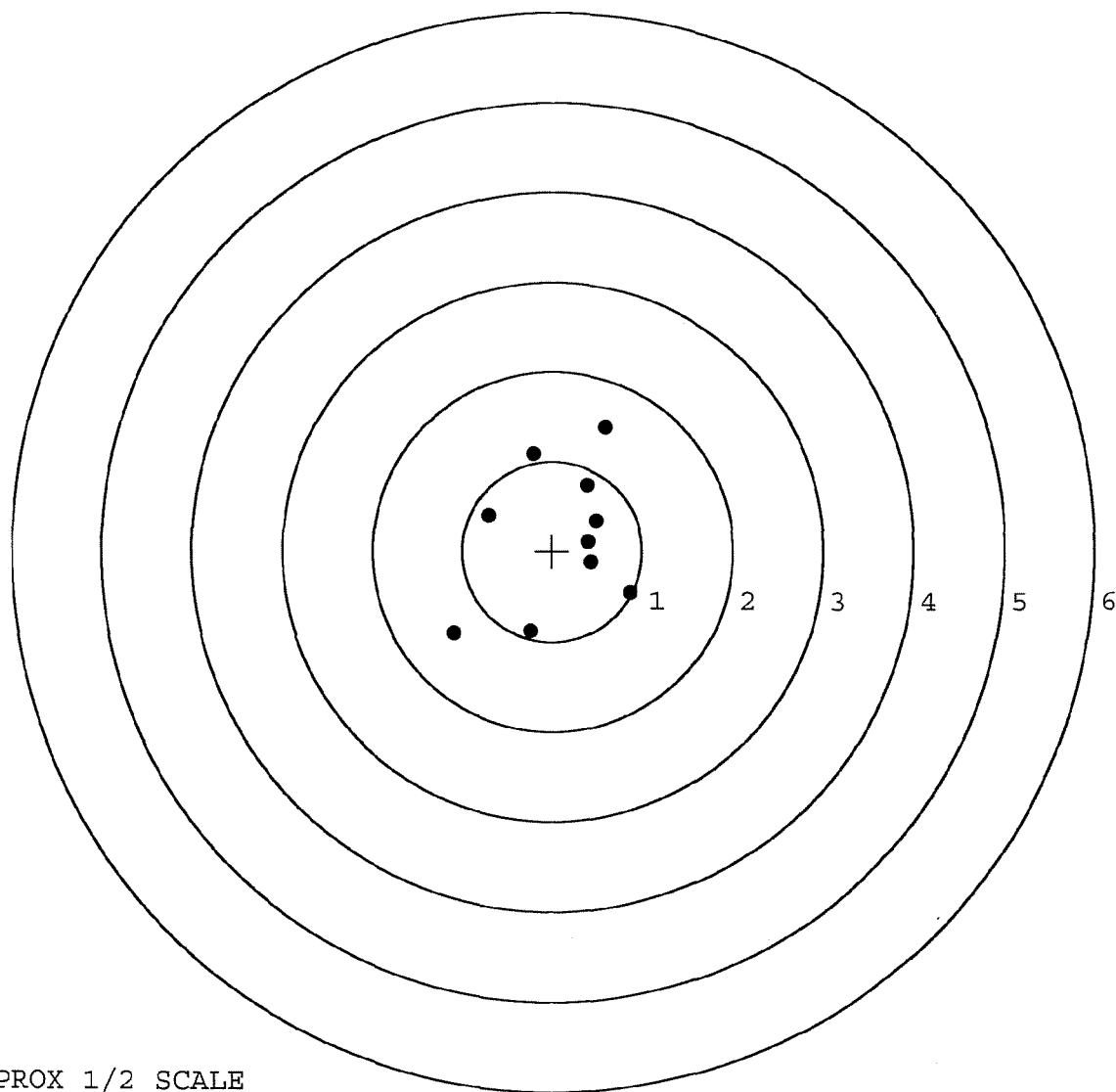


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360984. 0
TARGET NUMBER: 5
FILE DATE: 06/02/2004
FILE TIME: 09:02

X CENTROID: 0.094
Y CENTROID: 0.166
POA TO CENTROID: 0.190
HORZ SPREAD: 1.970
VERT SPREAD: 2.293
GROUP SPREAD: 2.853
MIN RADIUS: 0.319
MAX RADIUS: 1.605
MEAN RADIUS: 0.867
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.599	1.385
2:	0.392	0.729
3:	0.489	0.339
4:	0.406	0.102
5:	0.440	-0.121
6:	0.871	-0.460
7:	-0.241	-0.888
8:	-1.099	-0.908
9:	-0.708	0.394
10:	-0.211	1.086



TARGET APPROX 1/2 SCALE