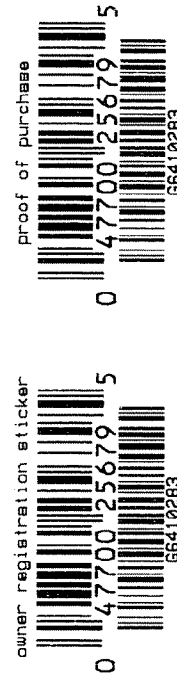


G-6410283

**M/24 7.62 NATO S.W.S.
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
COMPLETE SYSTEM - LE/EXPORT**

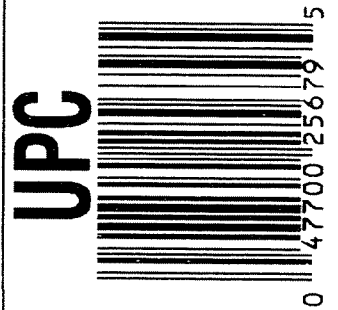
98606 - M-24 OPERATORS MANUAL
96229 - SWS SLING STRAP ASSEMBLY
96117 - TRS BI POD ASSB

DD FORM 96253



ORDER NO.	25679
BARREL LENGTH	24"
CAPACITY	6

G6410283



NEVER IMPORTANT
INSTRUCTION BOOK
ATTACHED TO RIFLE
SERIES USE OF THIS
BOOK

Remington

M/24 7.62 NATO S.W.S.
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
COMPLETE SYSTEM - LEIEXPORT
Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO.
66410283

ORDER NO.
25679

DD

26EY

5679 66410283

ORDER 25679

M/24 7.62 NATO S.W.S.

UPC



ORDER 25679

M/24 7.62 NATO S.W.S.

UPC



SERIAL NO.



10/26/2004 7:45:22 AM

Original

2

Original

25679

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



.MA25679

Shop Order: SWS44487



.ABSWS44487

Start Date: 9/27/2004

Finish Date: 10/15/2004

0540

01PC001

Flat Black Powder Coat, Barrel and



0003512362

0560

89SWS1

Reassemble Action.



0003512363

0690

89SWS1

Pack Rifle



0003512373

0700

89SWS1

Stencil SWS Container



.OP0700

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G641 0283

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8-24-04	RTZ
600	PROOF	MAGNA-FLUX MAGNETIC	8-24-04	RTZ
607	CHECK HEADSPACE	INSPECTION AUG 25 2004	8-24-04	RTZ
610	DIS-ASSEMBLE GUN	AUG 25 2004 OPERATOR	8-24-04	RTZ
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR		
615	ROLLMARK CALIBER		8/25/04	B
617	DRILL AND TAP SIGHT HOLES		8-24-04	TRW
620	APPLY COATINGS (BARREL ACTION)		9/7	HP
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-24-04	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-24-04	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-24-04	RW
	D) OIL FIRING PIN ASSEMBLY		9-24-04	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

BARBER N24 0129673			READINGS			DATE	INITIAL		
OP #	OPERATION NAME								
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>7.2</u>	<u>7.0</u>	<u>6.5</u>	10-5-04	DA		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.5</u>	<u>2.5</u>	<u>2.5</u>	10-5-04	DA		
	H) TRIGGER PULL TEST AND RETAINABILITY					10-5-04	RTL		
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.025</u>	<u>.024</u>	10-5-04	DA		
	J) ASSEMBLE STOCK					9-24-04	RW		
	K) ASSEMBLE SWIVEL STUDS					10-6-04	RTL		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					9-24-04	RW		
	M) IRON SIGHT ALIGNMENT					9-24-04	RW		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					9-24-04	RW		
640	GALLERY TEST AND TARGET		PASS FAIL			9-28-04	TRW		
	MALFUNCTION		CORRECTION			NA	TRW		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
645	INSPECT FOR LIVE AMMO					9-28-04	TRW		
655	FINAL INSPECTION A) HEADSPACE					10-6-04	RTL		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.64</u>	<u>2.66</u>	<u>2.52</u>	<u>2.70</u>	<u>2.43</u>	10-5-04	DA
	C) FUNCTION					10-6-04	RTL		
660	PACK								

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
BARBER - M24 0149674
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

9-24-04

TESTER

TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.17	2.04		2.25	
PULL #2	2.31	2.21		2.37	
PULL #3	2.56	2.29		2.38	
PULL #4	2.65	2.01		2.32	
PULL #5	2.56	2.10		2.32	
TOTAL	12.25	10.65		11.64	
AVERAGE	2.45	2.13		2.32	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.13	3.15		
PULL #2	3.33	3.08		
PULL #3	3.17	3.31		
PULL #4	3.25	3.33		
PULL #5	3.14	3.31		
TOTAL	16.02	16.18		
AVERAGE	3.20	3.23		

	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	4.08	3.93		3.99
PULL #2	4.25	4.47		4.33
PULL #3	4.30	4.41		4.22
PULL #4	4.20	4.51		4.27
PULL #5	4.29	4.64		4.34
TOTAL	21.12	21.96		21.15
AVERAGE	4.22	4.39		4.23

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410283.___0
FILE DATE AND TIME: 09/28/2004 07:54

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.029
The Average Y Centroid of the Five Target Set:	-0.012
The Average Point of Impact of the Five Target Set:	0.032
The Average Mean Radius of the Five Target Set:	0.806
The Distance from POA to Centroid Target #1:	0.253
The Distance from Centroid Target #2 to Centroid Target #1:	0.385
The Distance from Centroid Target #3 to Centroid Target #1:	0.454
The Distance from Centroid Target #4 to Centroid Target #1:	0.329
The Distance from Centroid Target #5 to Centroid Target #1:	0.140

SERIAL NUMBER: G6410283. 0

TARGET NUMBER: 1

FILE DATE: 09/28/2004

FILE TIME: 07:54

X CENTROID: 0.247

Y CENTROID: -0.058

POA TO CENTROID: 0.253

HORZ SPREAD: 1.593

VERT SPREAD: 2.005

GROUP SPREAD: 2.561

MIN RADIUS: 0.261

MAX RADIUS: 1.651

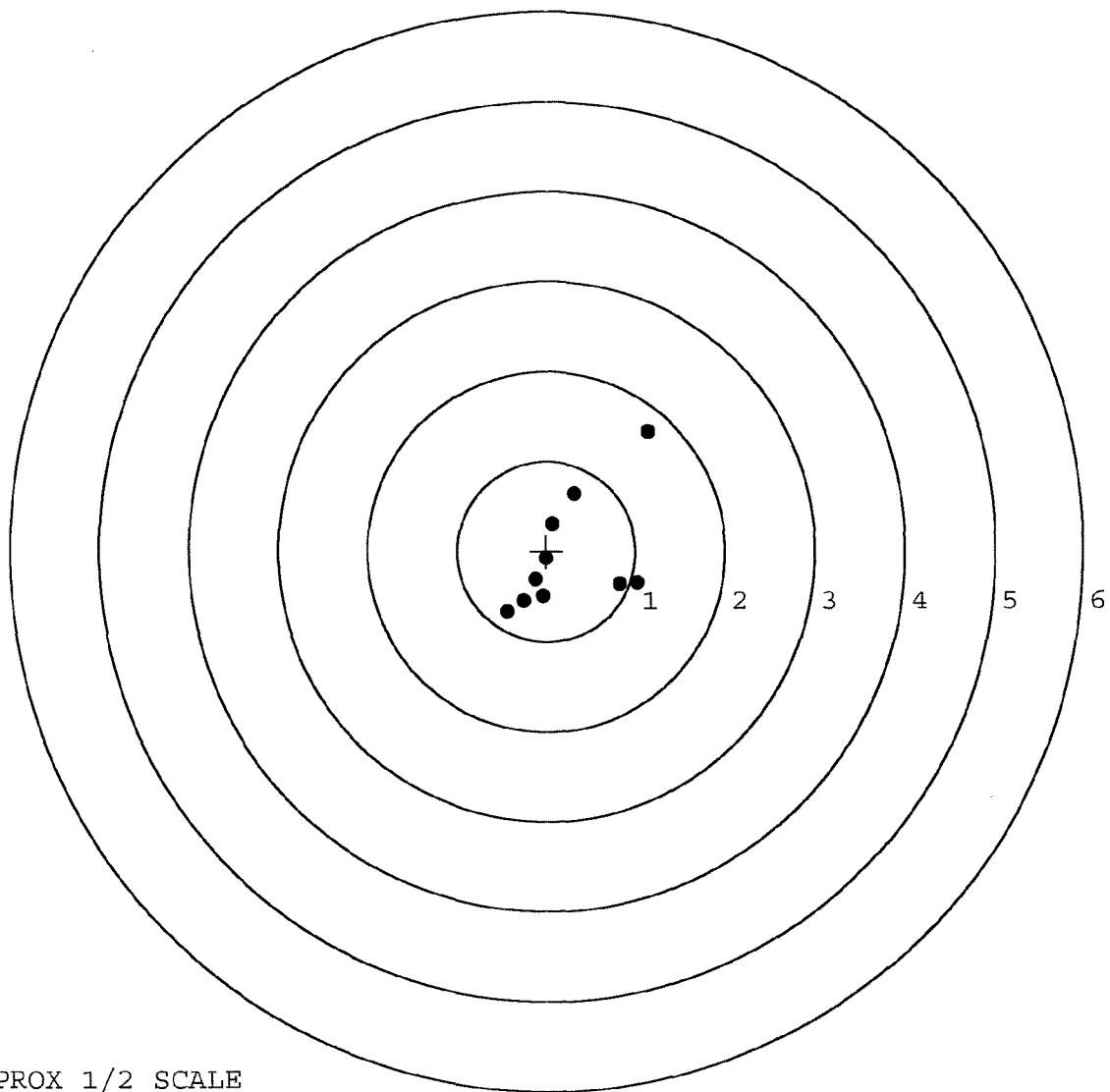
MEAN RADIUS: 0.714

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.021	-0.349
2:	1.145	1.327
3:	0.823	-0.364
4:	0.310	0.645
5:	0.062	0.306
6:	-0.013	-0.084
7:	-0.129	-0.318
8:	-0.042	-0.504
9:	-0.263	-0.559
10:	-0.448	-0.678



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410283. 0

TARGET NUMBER: 2

FILE DATE: 09/28/2004

FILE TIME: 07:54

X CENTROID: -0.007

Y CENTROID: 0.232

POA TO CENTROID: 0.232

HORZ SPREAD: 2.390

VERT SPREAD: 2.920

GROUP SPREAD: 3.062

MIN RADIUS: 0.212

MAX RADIUS: 1.906

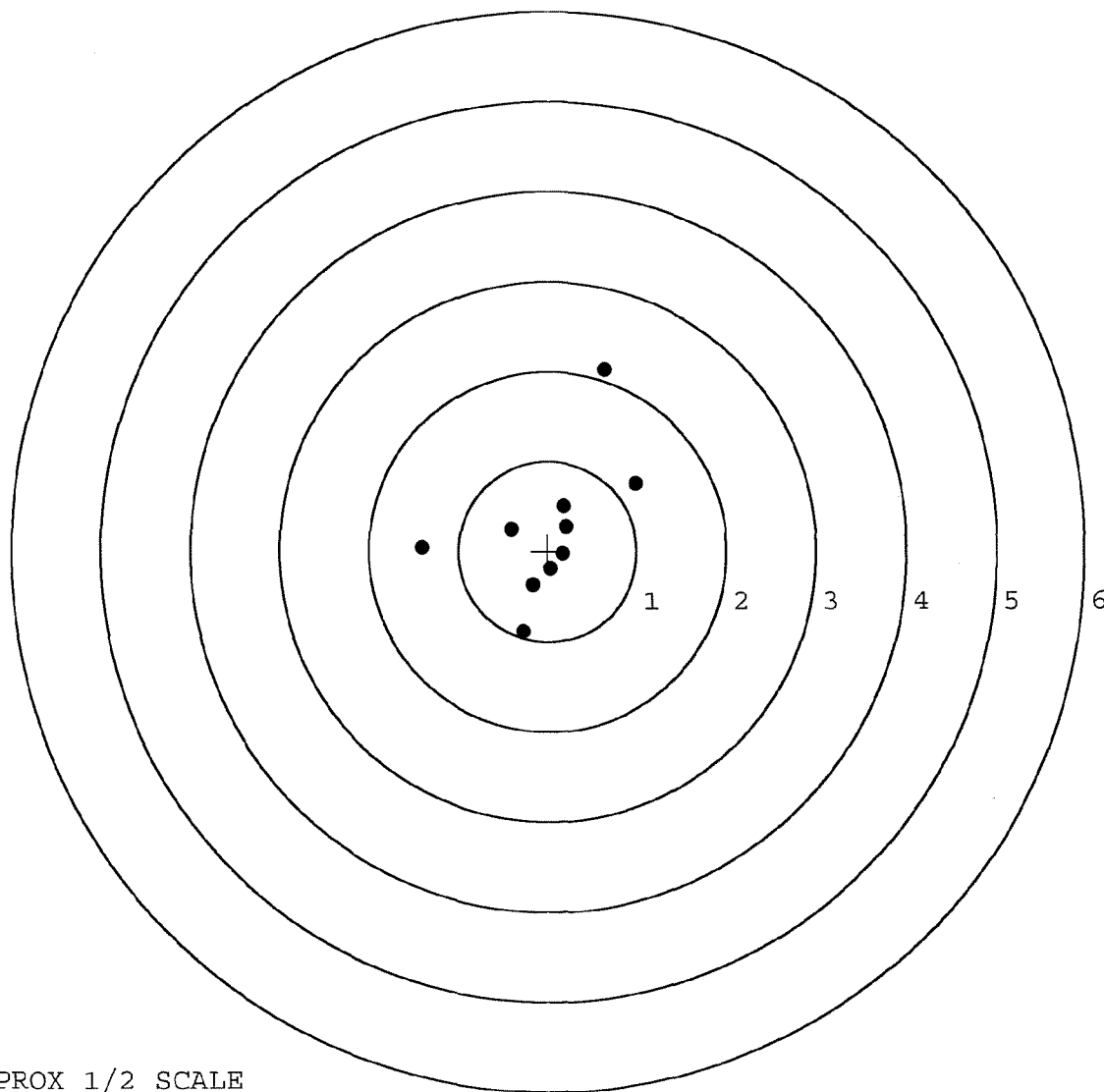
MEAN RADIUS: 0.791

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.988	0.747
2:	0.637	2.026
3:	-0.414	0.246
4:	-1.402	0.037
5:	-0.285	-0.894
6:	0.178	0.496
7:	0.202	0.269
8:	0.169	-0.032
9:	0.030	-0.195
10:	-0.169	-0.378



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410283. 0

TARGET NUMBER: 3

FILE DATE: 09/28/2004

FILE TIME: 07:54

X CENTROID: -0.206

Y CENTROID: -0.030

POA TO CENTROID: 0.209

HORZ SPREAD: 2.135

VERT SPREAD: 2.852

GROUP SPREAD: 2.909

MIN RADIUS: 0.138

MAX RADIUS: 1.735

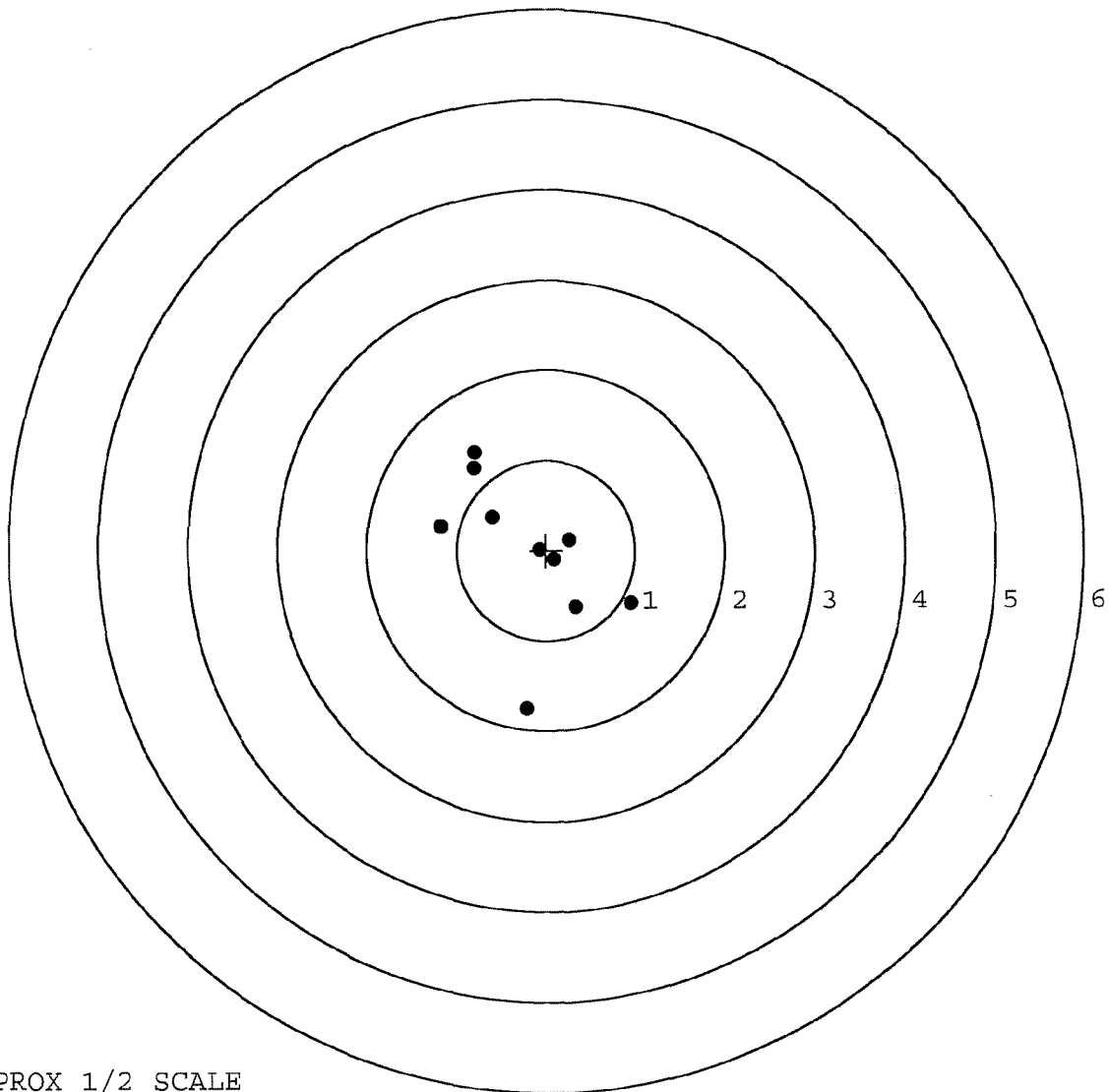
MEAN RADIUS: 0.873

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.950	-0.581
2:	0.333	-0.624
3:	-0.226	-1.765
4:	-1.185	0.263
5:	-0.805	0.917
6:	-0.798	1.087
7:	-0.611	0.372
8:	0.261	0.125
9:	0.091	-0.106
10:	-0.074	0.008



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410283. 0

TARGET NUMBER: 4

FILE DATE: 09/28/2004

FILE TIME: 07:54

X CENTROID: -0.029

Y CENTROID: -0.238

POA TO CENTROID: 0.240

HORZ SPREAD: 1.777

VERT SPREAD: 2.773

GROUP SPREAD: 2.854

MIN RADIUS: 0.218

MAX RADIUS: 1.627

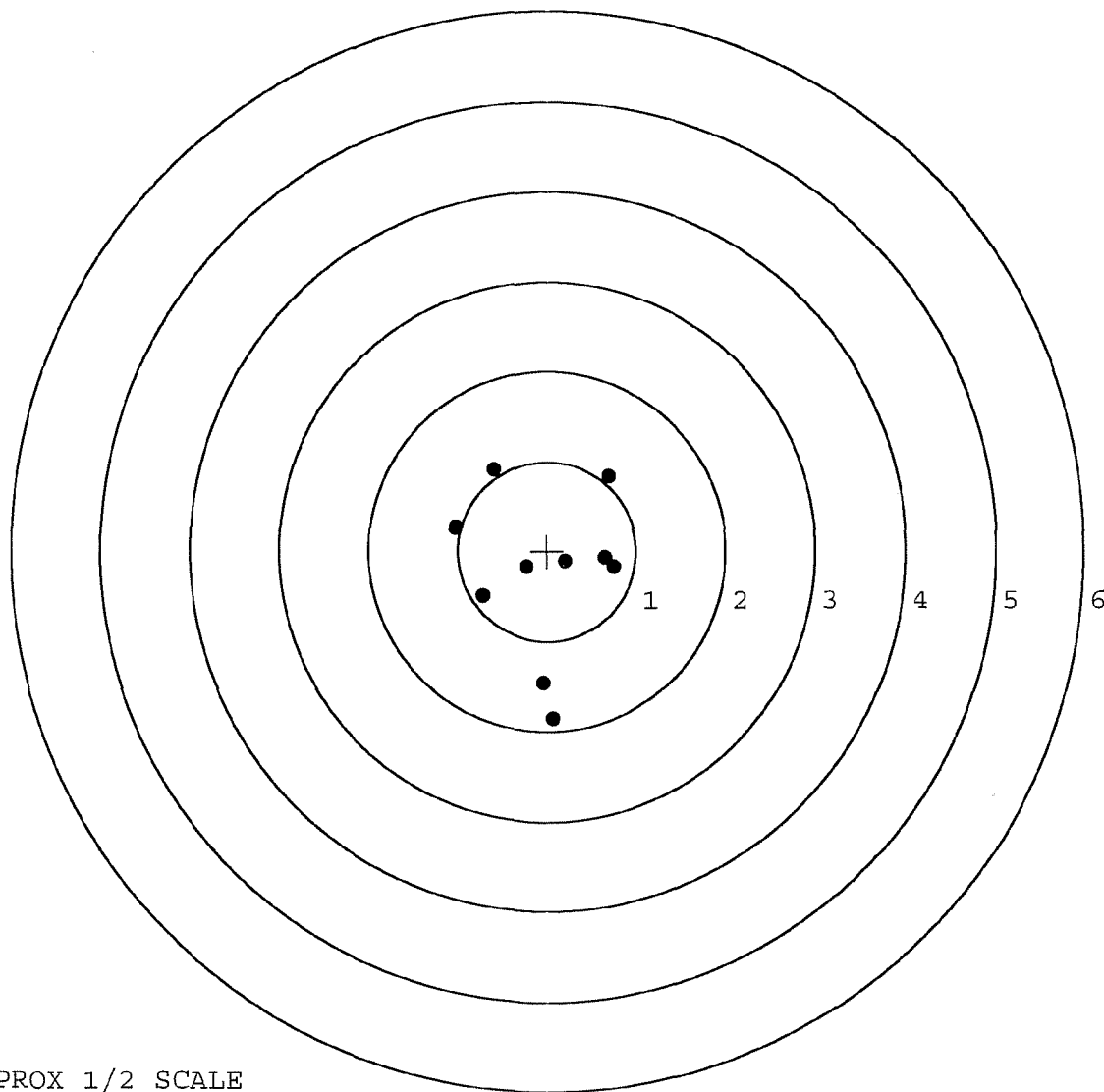
MEAN RADIUS: 0.925

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.071	-1.862
2:	-0.047	-1.468
3:	0.750	-0.179
4:	0.647	-0.078
5:	0.689	0.834
6:	0.201	-0.114
7:	-0.238	-0.177
8:	-0.726	-0.503
9:	-1.027	0.254
10:	-0.606	0.911



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410283. 0

TARGET NUMBER: 5

FILE DATE: 09/28/2004

FILE TIME: 07:54

X CENTROID: 0.140

Y CENTROID: 0.033

POA TO CENTROID: 0.144

HORZ SPREAD: 2.174

VERT SPREAD: 2.180

GROUP SPREAD: 2.263

MIN RADIUS: 0.109

MAX RADIUS: 1.447

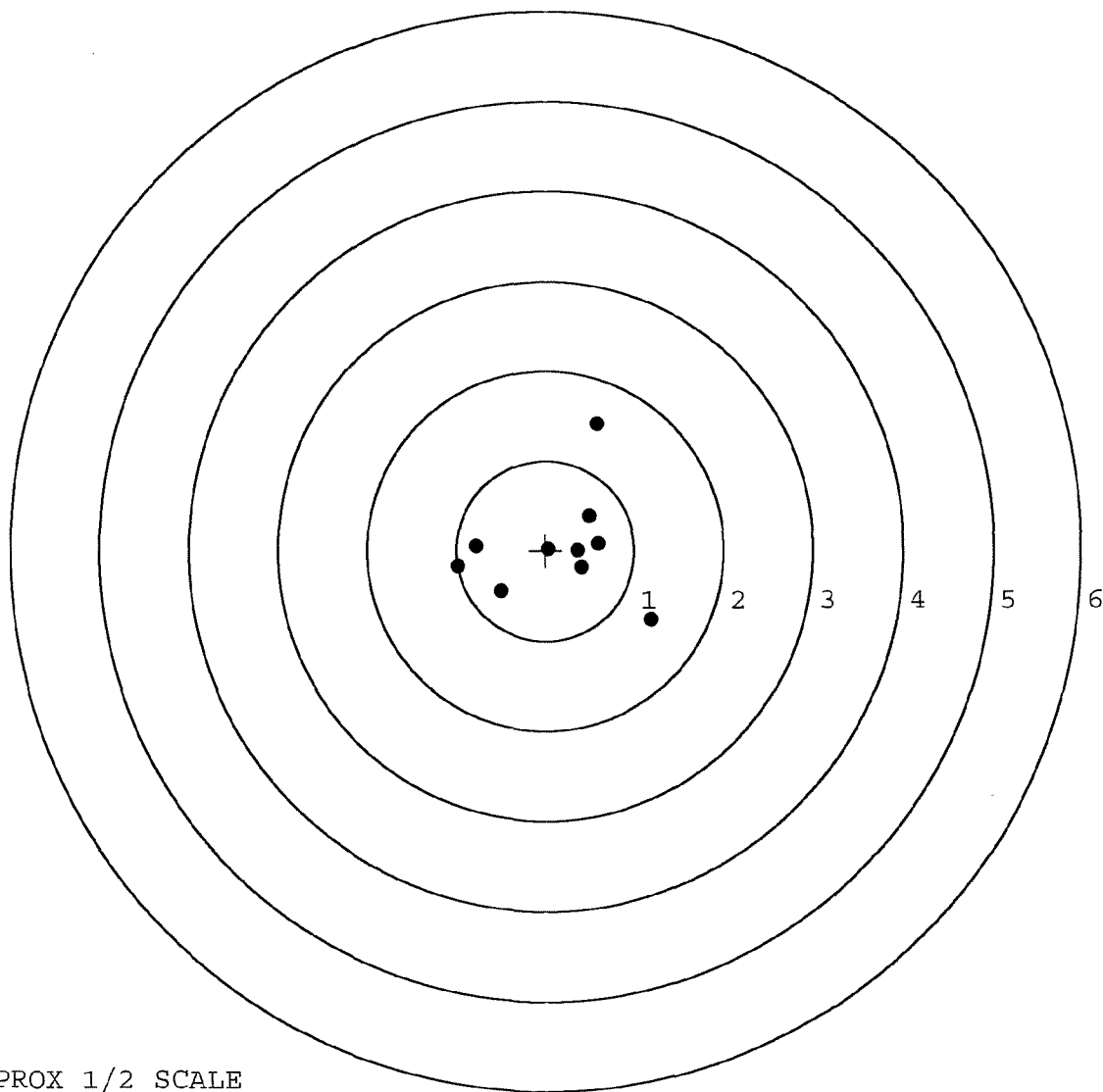
MEAN RADIUS: 0.727

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.192	-0.770
2:	0.583	1.410
3:	-0.779	0.041
4:	-0.982	-0.182
5:	-0.501	-0.457
6:	0.493	0.383
7:	0.596	0.078
8:	0.032	0.019
9:	0.408	-0.189
10:	0.360	-0.005



TARGET APPROX 1/2 SCALE