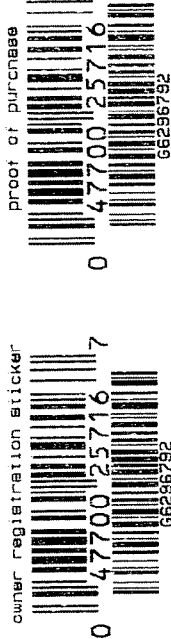


G 629 6792

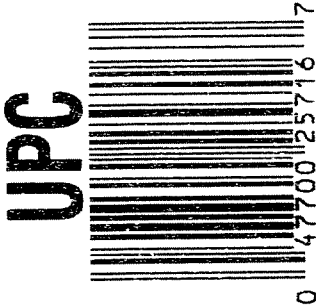
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6296792



DD FORM

VERY IMPORTANT:
 INSTRUCTION BOOK
 ENCLOSURE. PLEASE
 SEE USE of THIS
 ITEM.

Remington®

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

Serial No. **G6296792**
 Order No. **25716**
 DD

Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

17XX

5716 G6296792

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



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UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6296792

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-12-03	RTL
600	PROOF		11-13-03	AC
607	CHECK HEADSPACE		11-13-03	AC
610	DIS-ASSEMBLE GUN		11-13-03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>RS</u>		
615	ROLLMARK CALIBER		11-14-03	RB
617	DRILL AND TAP SIGHT HOLES		11-13-03	TRL
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12/5/03	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12/5/03	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/5/03	DA
	D) OIL FIRING PIN ASSEMBLY		12/5/03	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 lbs</u> <u>6 lbs</u> <u>6 lbs</u>	12-11-03	AC
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2 lbs</u> <u>2 lbs</u> <u>2 lbs</u>	12-11-03	AC
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	12-11-03	AC
	J) ASSEMBLE STOCK		12-4-03	RR
	K) ASSEMBLE SWIVEL STUDS		12-4-03	RR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-4-03	RR
	M) IRON SIGHT ALIGNMENT		12-4-03	RR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-4-03	RR
640	GALLERY TEST AND TARGET	PASS FAIL	12-5-03	AC
	MALFUNCTION <u>SBC</u>	CORRECTION <u>OK AC 12/10/03</u>	12-5-03	AC
	MALFUNCTION	CORRECTION	12-5-03	AC
	MALFUNCTION	CORRECTION	12-5-03	AC
	MALFUNCTION	CORRECTION	12-5-03	AC
645	INSPECT FOR LIVE AMMO		12-5-03	AC
655	FINAL INSPECTION A) HEADSPACE		12/11/03	RR
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.65</u> <u>2.47</u> <u>2.08</u> <u>2.73</u> <u>2.63</u>	12-11-03	RTL
	C) FUNCTION		12/11/03	RR
660	PACK		12/12/03	RA

AVERAGE PULL FORCE BETWEEN:

SERIAL NO.

INITIAL 2.50 LBS TESTS

BARBER - M24 0159492

2.50 LBS (plus or minus 0.50 LBS)

DATE 12-3-03

3.00 LBS (plus or minus 0.75 LBS)

TESTER TRW

4.00 LBS (plus or minus 1.00 LBS)

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.24	2.28		2.61	
PULL #2	2.38	2.26		2.82	
PULL #3	2.31	2.08		2.75	
PULL #4	2.30	2.09		2.42	
PULL #5	2.36	2.08		2.60	
TOTAL	11.59	10.79		13.20	
AVERAGE	2.31	2.15		2.64	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.37	3.08		
PULL #2	3.32	3.25		
PULL #3	3.11	2.99		
PULL #4	3.13	3.04		
PULL #5	3.20	3.18		
TOTAL	16.13	15.54		
AVERAGE	3.22	3.10		

	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	4.13	3.93		4.13
PULL #2	4.21	3.94		4.00
PULL #3	3.93	3.92		4.12
PULL #4	3.94	4.22		4.18
PULL #5	4.00	3.92		4.28
TOTAL	20.21	19.93		20.71
AVERAGE	4.04	3.98		4.14

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6296792.___0
FILE DATE AND TIME: 12/05/2003 11:08

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.100
The Average Y Centroid of the Five Target Set:	0.134
The Average Point of Impact of the Five Target Set:	0.167
The Average Mean Radius of the Five Target Set:	0.841
The Distance from POA to Centroid Target #1:	0.229
The Distance from Centroid Target #2 to Centroid Target #1:	0.289
The Distance from Centroid Target #3 to Centroid Target #1:	0.177
The Distance from Centroid Target #4 to Centroid Target #1:	0.321
The Distance from Centroid Target #5 to Centroid Target #1:	0.133

SERIAL NUMBER: G6296792. __0

TARGET NUMBER: 1

FILE DATE: 12/05/2003

FILE TIME: 11:08

X CENTROID: 0.225

Y CENTROID: 0.043

POA TO CENTROID: 0.229

HORZ SPREAD: 3.160

VERT SPREAD: 3.984

GROUP SPREAD: 4.351

MIN RADIUS: 0.168

MAX RADIUS: 2.579

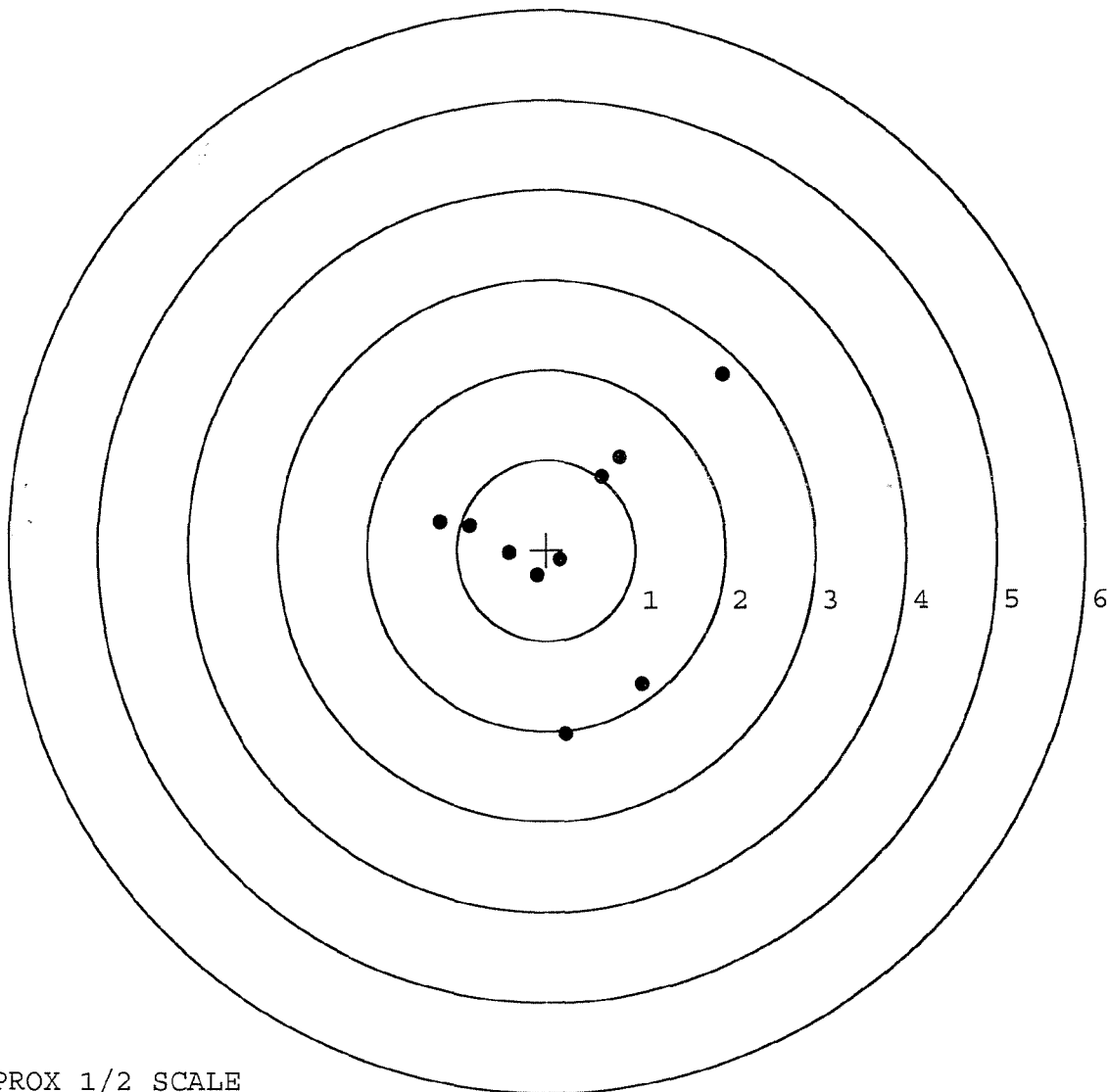
MEAN RADIUS: 1.226

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-1.197	0.309
2:	-0.855	0.269
3:	-0.424	-0.039
4:	-0.109	-0.281
5:	0.150	-0.108
6:	1.070	-1.483
7:	0.214	-2.036
8:	0.823	1.031
9:	0.614	0.817
10:	1.963	1.948



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296792. 0

TARGET NUMBER: 2

FILE DATE: 12/05/2003

FILE TIME: 11:08

X CENTROID: -0.052

Y CENTROID: 0.126

POA TO CENTROID: 0.136

HORZ SPREAD: 1.922

VERT SPREAD: 2.369

GROUP SPREAD: 2.598

MIN RADIUS: 0.174

MAX RADIUS: 1.464

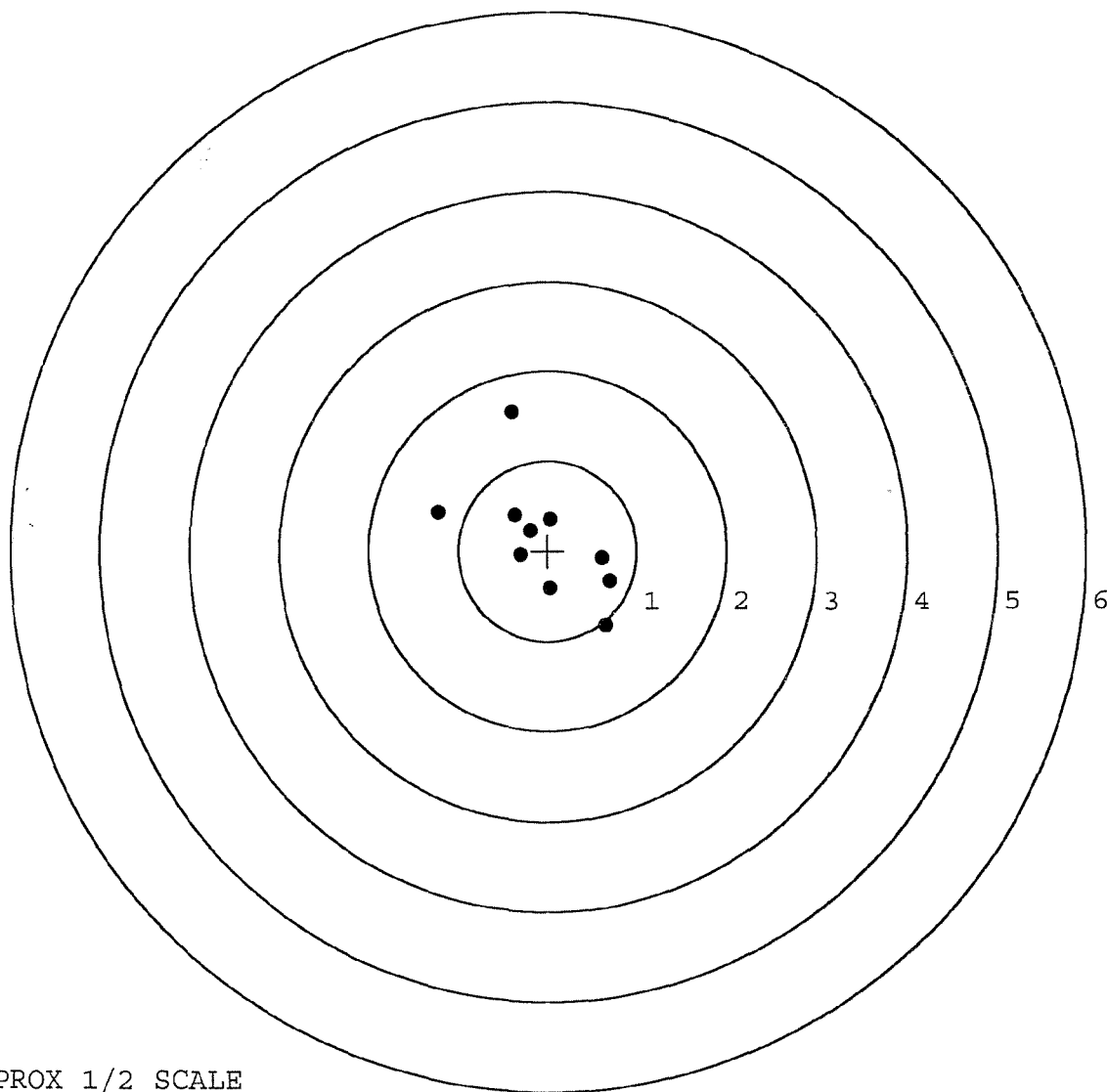
MEAN RADIUS: 0.713

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.412	1.545
2:	-1.228	0.432
3:	0.613	-0.074
4:	0.694	-0.332
5:	0.655	-0.824
6:	0.023	-0.415
7:	0.024	0.352
8:	-0.379	0.398
9:	-0.312	-0.045
10:	-0.198	0.220



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296792. 0

TARGET NUMBER: 3

FILE DATE: 12/05/2003

FILE TIME: 11:08

X CENTROID: 0.278

Y CENTROID: 0.211

POA TO CENTROID: 0.349

HORZ SPREAD: 3.165

VERT SPREAD: 2.288

GROUP SPREAD: 3.165

MIN RADIUS: 0.311

MAX RADIUS: 1.870

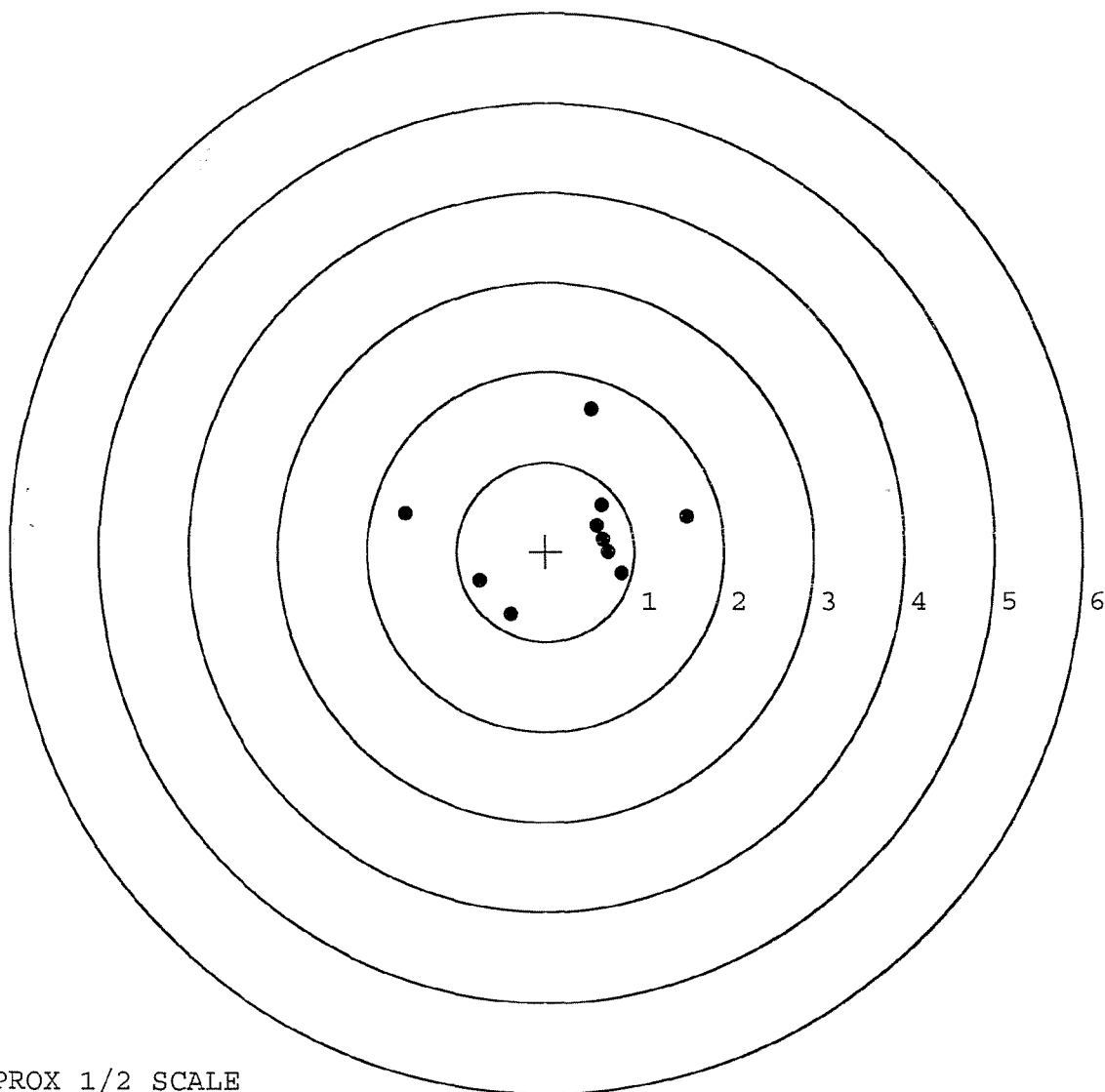
MEAN RADIUS: 0.923

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.505	1.587
2:	-1.579	0.426
3:	-0.743	-0.325
4:	-0.396	-0.701
5:	0.858	-0.242
6:	0.706	0.002
7:	0.645	0.146
8:	0.623	0.524
9:	1.586	0.399
10:	0.577	0.297



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296792. 0

TARGET NUMBER: 4

FILE DATE: 12/05/2003

FILE TIME: 11:08

X CENTROID: -0.073

Y CENTROID: 0.163

POA TO CENTROID: 0.178

HORZ SPREAD: 1.484

VERT SPREAD: 1.422

GROUP SPREAD: 1.938

MIN RADIUS: 0.241

MAX RADIUS: 0.983

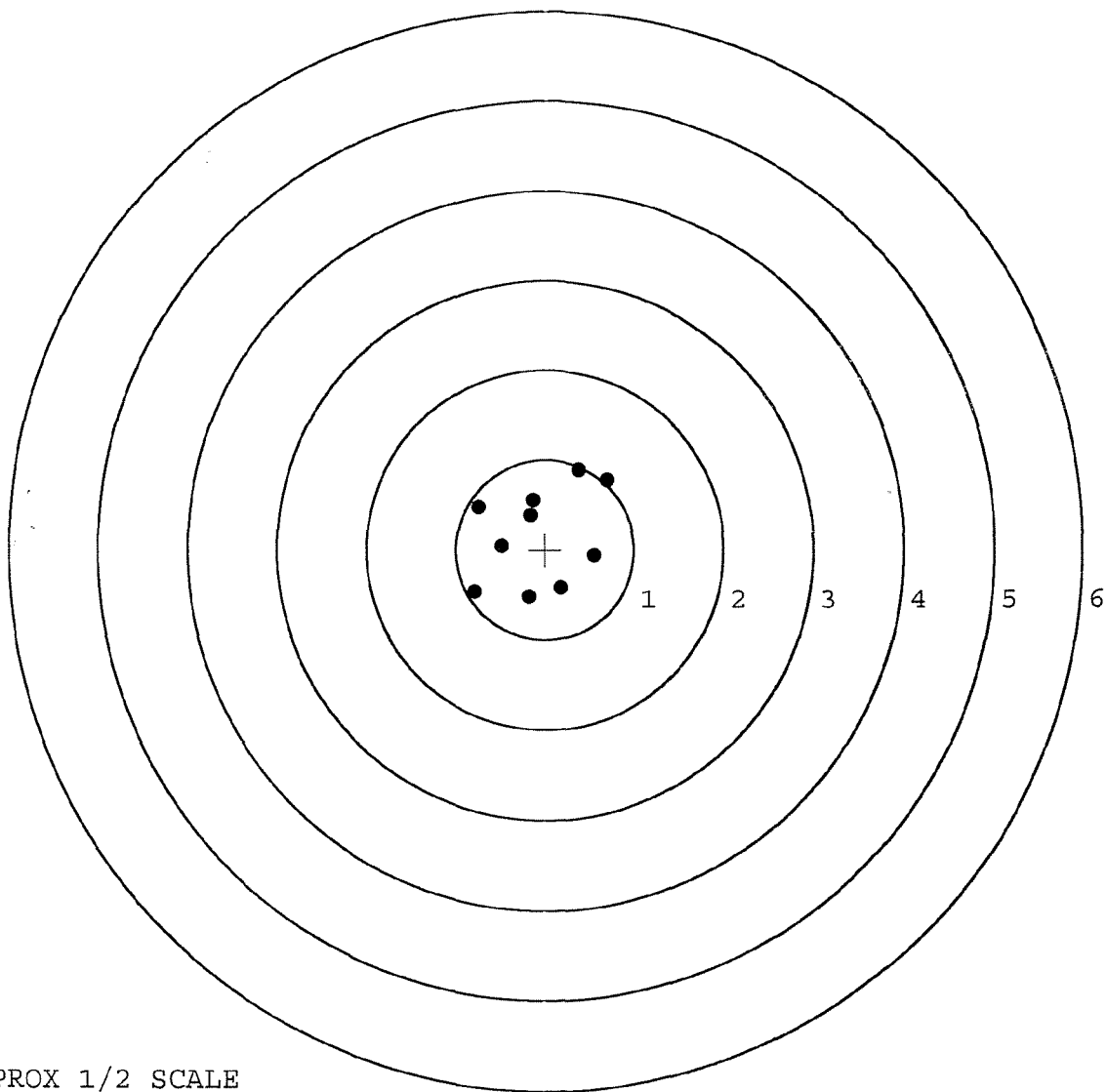
MEAN RADIUS: 0.662

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.377	0.890
2:	0.694	0.779
3:	0.555	-0.062
4:	0.177	-0.429
5:	-0.186	-0.532
6:	-0.790	-0.468
7:	-0.492	0.043
8:	-0.748	0.476
9:	-0.144	0.547
10:	-0.168	0.384



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296792. 0

TARGET NUMBER: 5

FILE DATE: 12/05/2003

FILE TIME: 11:08

X CENTROID: 0.121

Y CENTROID: 0.127

POA TO CENTROID: 0.175

HORZ SPREAD: 1.310

VERT SPREAD: 1.745

GROUP SPREAD: 1.799

MIN RADIUS: 0.358

MAX RADIUS: 1.148

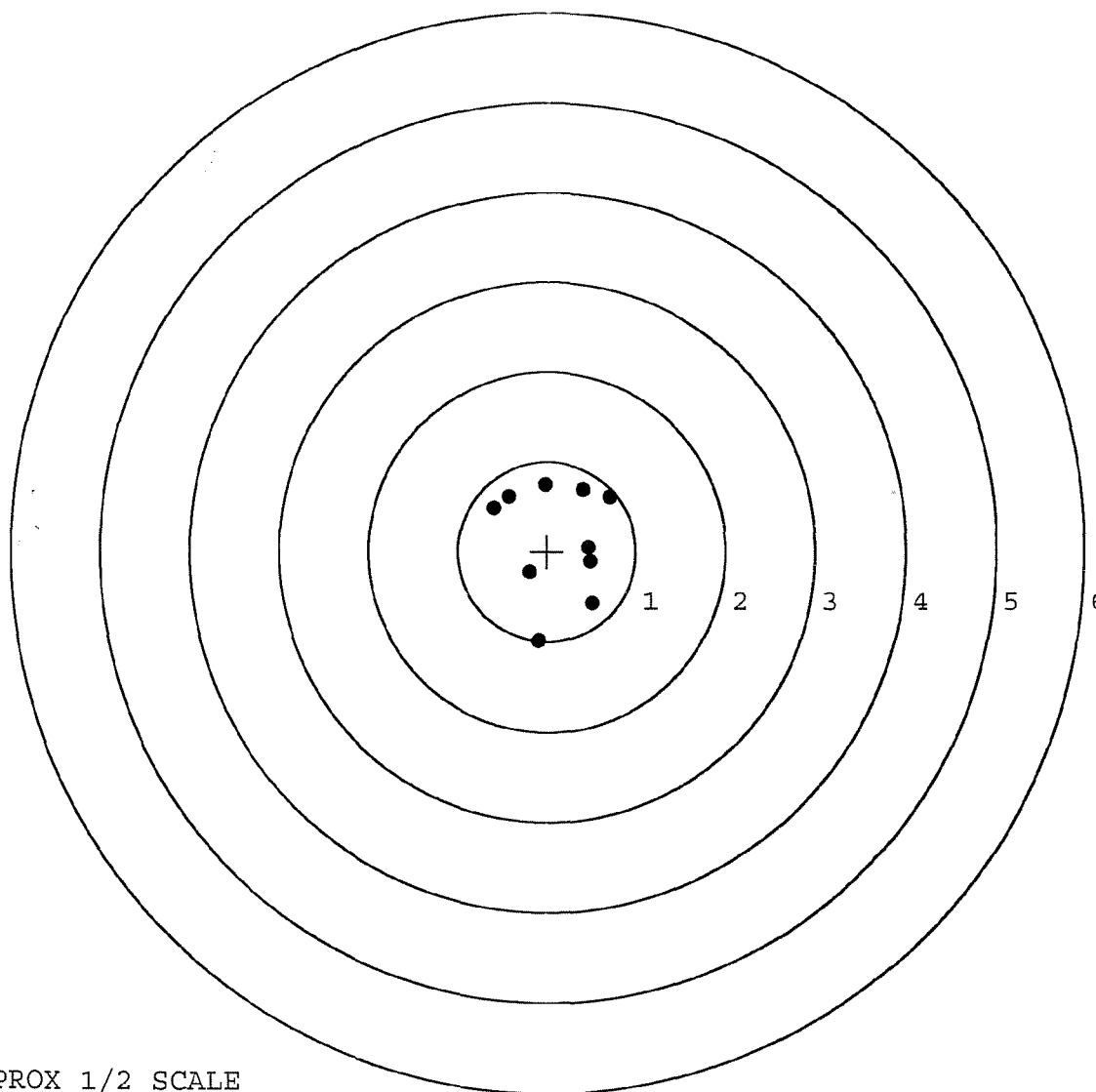
MEAN RADIUS: 0.680

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.704	0.610
2:	0.401	0.693
3:	-0.026	0.745
4:	-0.437	0.609
5:	-0.606	0.483
6:	-0.194	-0.237
7:	0.471	0.051
8:	0.510	-0.575
9:	-0.099	-1.000
10:	0.489	-0.112



TARGET APPROX 1/2 SCALE