

G 653 5351

ORDER 25716

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

UPC



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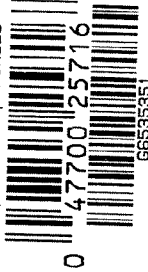
SERIAL NO.



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



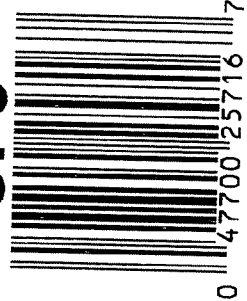
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6535351

UPC



DD FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G653 5351

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		4-13-06	RTZ
440	PROOF		4-13-06	TRW
460	CHECK HEADSPACE		4-13-06	TRW
470	DIS-ASSEMBLE ACTION		4-13-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 <i>unusable</i>	4/17/06	<i>unusable</i>
500	ROLLMARK CALIBER		4-18-06	CW
510	DRILL AND TAP SIGHT HOLES		4-17-06	TRW
520	GOFF BLAST BBL / REC		4-18-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		4/19/06	RB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-27-06	MTM
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-27-06	MTM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-27-06	MTM
	D) OIL FIRING PIN ASSEMBLY		4-27-06	<i>G.P.D.</i>
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		5-3-06	<i>A</i>

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6/6s</u> <u>6/6s</u> <u>6/6s</u>	5-3-06	A
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4/6s</u> <u>4/6s</u> <u>4/6s</u>	5-3-06	A
	H) TRIGGER PULL TEST AND RETAINABILITY		N/A	A
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	5-3-06	A
	J) ASSEMBLE STOCK		4-27-06	L.P.D.
	K) ASSEMBLE SWIVEL STUDS		5-3-06	AC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4-27-06	L.P.D.
	M) IRON SIGHT ALIGNMENT		4-27-06	L.P.D.
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4-27-06	L.P.D.
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	5-2-06	mm
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-2-06	L.P.D.
670	FINAL INSPECTION A) HEADSPACE		5-3-06	A
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.18</u> <u>2.18</u> <u>2.21</u> <u>2.17</u> <u>2.20</u>	5-3-06	A
	C) FUNCTION		5-3-06	A
690	PACK		11/14/06	DA

BARBER - M24 0091303

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)

DATE

4/11/06

TESTER

9M98

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS	COMMENTS
PULL #1	257	250	262	
PULL #2	262	246	252	
PULL #3	269	251	248	
PULL #4	254	253	249	
PULL #5	262	251	252	
TOTAL	1304	1251	1263	
AVERAGE	260	250	252	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES	COMMENTS
PULL #1	322	312	
PULL #2	316	312	
PULL #3	323	316	
PULL #4	324	312	
PULL #5	308	305	
TOTAL	1593	1557	
AVERAGE	318	311	

	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	414	419		425
PULL #2	416	419		413
PULL #3	423	410		414
PULL #4	414	415		410
PULL #5	419	418		401
TOTAL	2086	2081		2063
AVERAGE	417	416		412

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535351.___0
FILE DATE AND TIME: 05/02/2006 16:43

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.106
The Average Y Centroid of the Five Target Set:	0.050
The Average Point of Impact of the Five Target Set:	0.117
The Average Mean Radius of the Five Target Set:	0.660
The Distance from POA to Centroid Target #1:	0.267
The Distance from Centroid Target #2 to Centroid Target #1:	0.018
The Distance from Centroid Target #3 to Centroid Target #1:	0.147
The Distance from Centroid Target #4 to Centroid Target #1:	0.335
The Distance from Centroid Target #5 to Centroid Target #1:	0.591

SERIAL NUMBER: G6535351. __0

TARGET NUMBER: 1

FILE DATE: 05/02/2006

FILE TIME: 16:43

X CENTROID: -0.088

Y CENTROID: 0.252

POA TO CENTROID: 0.267

HORZ SPREAD: 2.085

VERT SPREAD: 1.118

GROUP SPREAD: 2.339

MIN RADIUS: 0.191

MAX RADIUS: 1.182

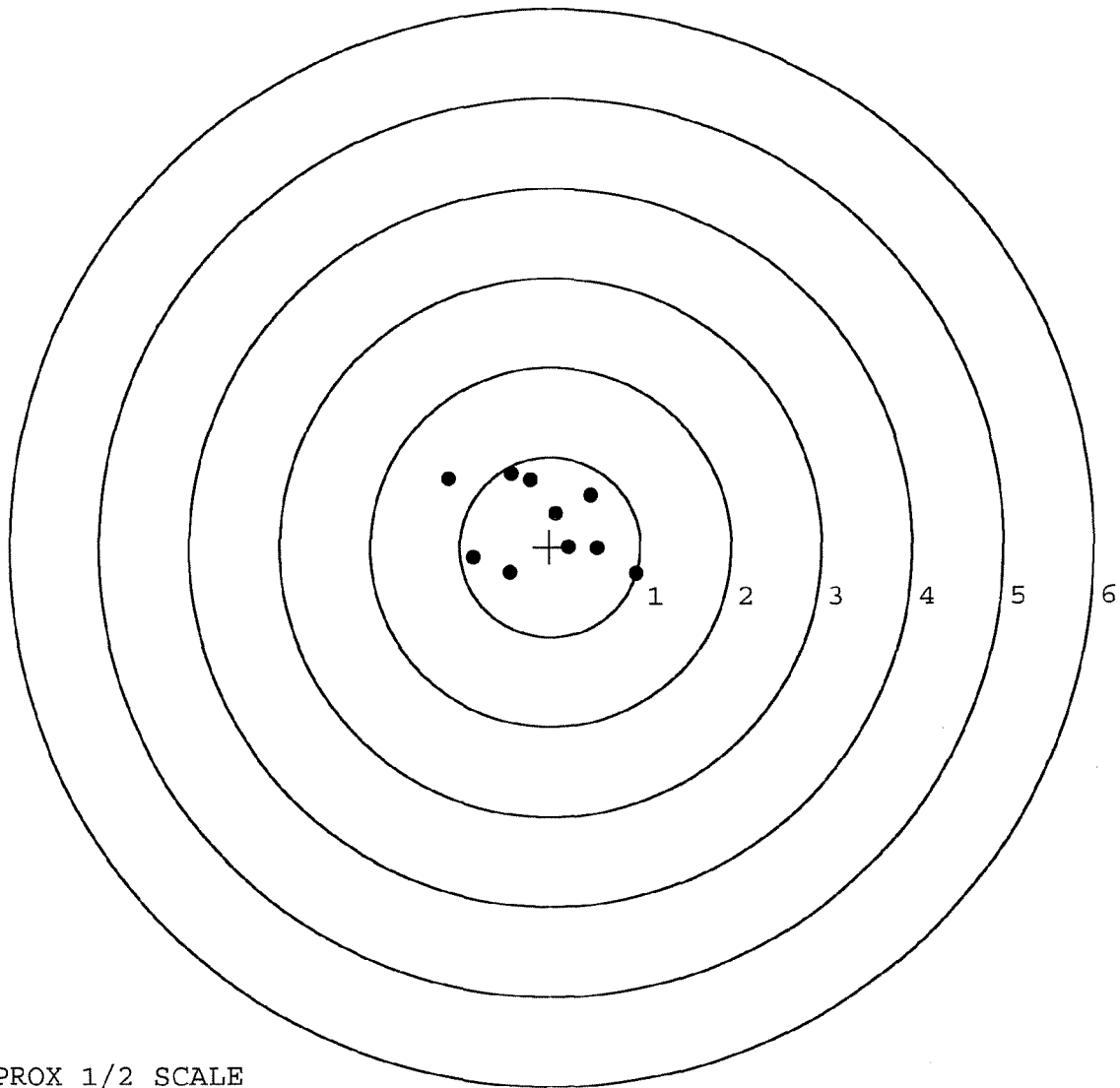
MEAN RADIUS: 0.689

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.449	0.574
2:	-0.224	0.741
3:	-0.433	0.816
4:	-1.129	0.759
5:	0.060	0.373
6:	0.211	-0.012
7:	0.524	-0.018
8:	0.956	-0.302
9:	-0.446	-0.288
10:	-0.848	-0.118



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535351. __0

TARGET NUMBER: 2

FILE DATE: 05/02/2006

FILE TIME: 16:43

X CENTROID: -0.077

Y CENTROID: 0.239

POA TO CENTROID: 0.251

HORZ SPREAD: 1.494

VERT SPREAD: 1.621

GROUP SPREAD: 1.886

MIN RADIUS: 0.147

MAX RADIUS: 0.981

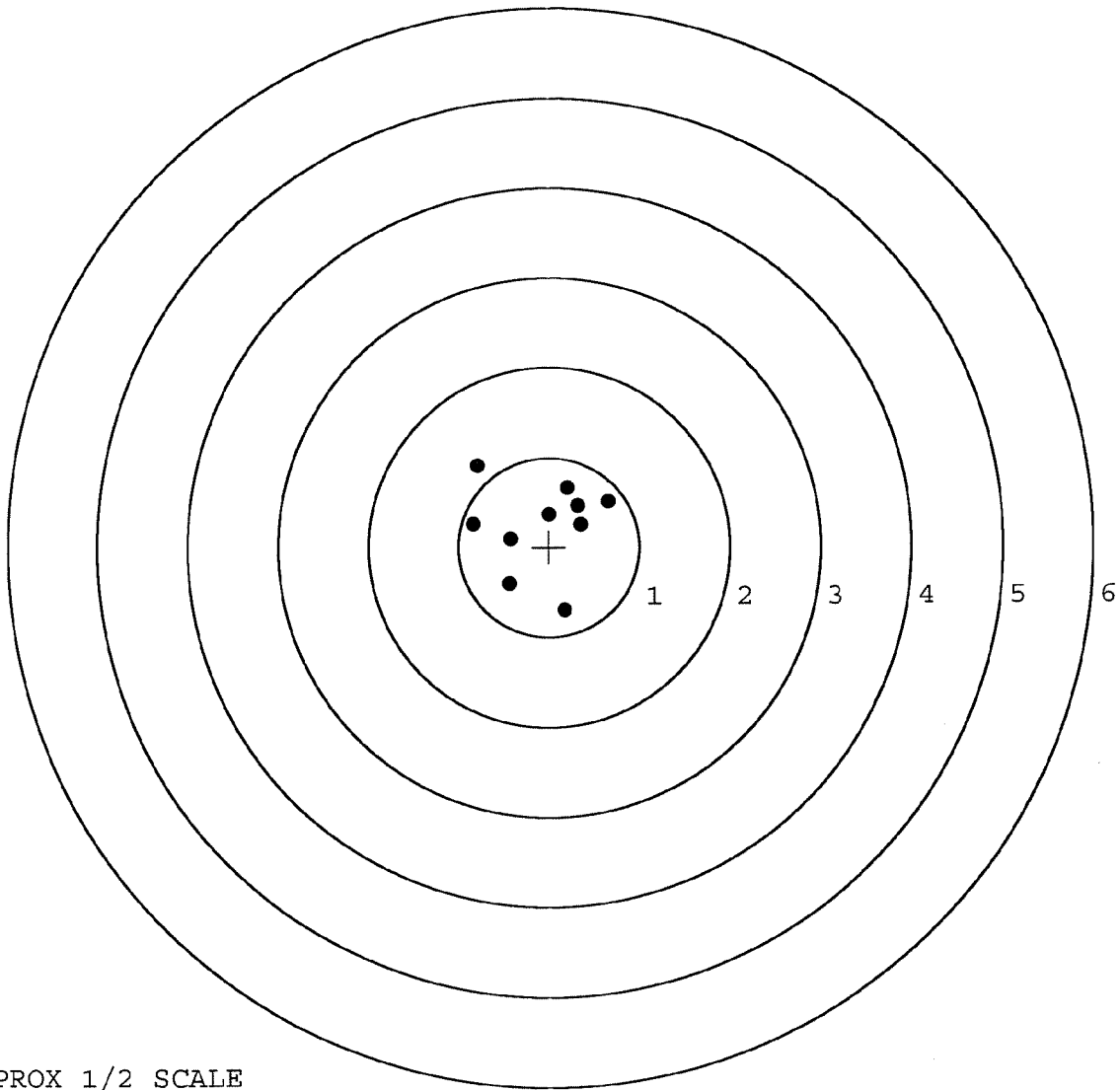
MEAN RADIUS: 0.618

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.175	-0.708
2:	-0.438	-0.417
3:	-0.421	0.089
4:	-0.838	0.255
5:	-0.790	0.913
6:	0.656	0.513
7:	0.208	0.661
8:	0.357	0.253
9:	-0.004	0.366
10:	0.323	0.462



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535351. __0

TARGET NUMBER: 3

FILE DATE: 05/02/2006

FILE TIME: 16:43

X CENTROID: -0.140

Y CENTROID: 0.115

POA TO CENTROID: 0.181

HORZ SPREAD: 1.858

VERT SPREAD: 1.689

GROUP SPREAD: 1.978

MIN RADIUS: 0.158

MAX RADIUS: 1.020

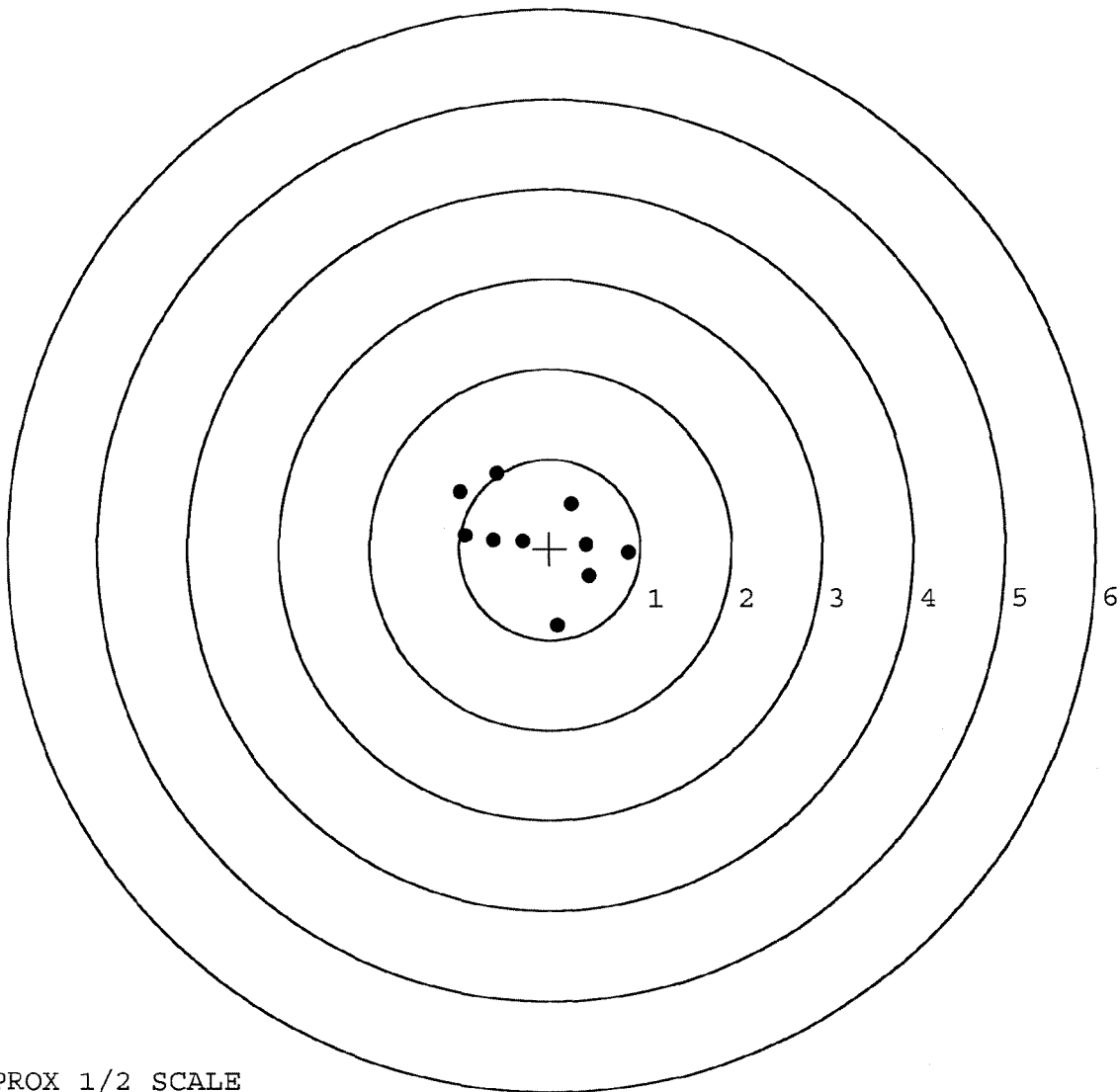
MEAN RADIUS: 0.710

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.083	-0.847
2:	0.867	-0.052
3:	0.438	-0.304
4:	0.406	0.048
5:	0.238	0.501
6:	-0.295	0.084
7:	-0.627	0.096
8:	-0.936	0.151
9:	-0.991	0.627
10:	-0.580	0.842



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535351. 0

TARGET NUMBER: 4

FILE DATE: 05/02/2006

FILE TIME: 16:43

X CENTROID: 0.054

Y CENTROID: -0.050

POA TO CENTROID: 0.074

HORZ SPREAD: 1.028

VERT SPREAD: 1.562

GROUP SPREAD: 1.771

MIN RADIUS: 0.257

MAX RADIUS: 0.972

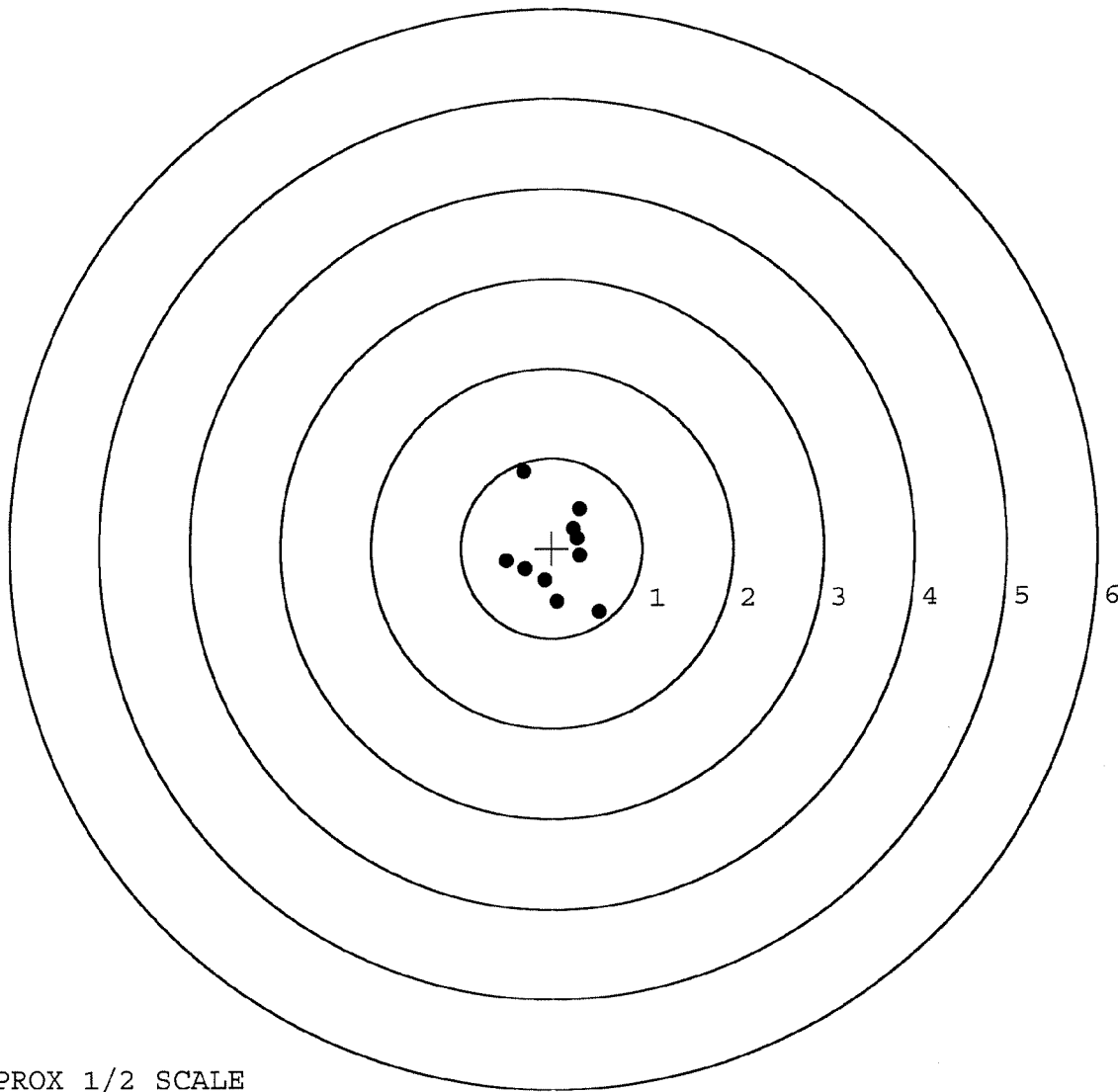
MEAN RADIUS: 0.504

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.525	-0.711
2:	0.058	-0.596
3:	-0.085	-0.357
4:	-0.294	-0.233
5:	-0.503	-0.142
6:	-0.310	0.851
7:	0.313	0.440
8:	0.244	0.218
9:	0.282	0.110
10:	0.309	-0.085



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535351. 0

TARGET NUMBER: 5

FILE DATE: 05/02/2006

FILE TIME: 16:43

X CENTROID: -0.277

Y CENTROID: -0.307

POA TO CENTROID: 0.414

HORZ SPREAD: 2.513

VERT SPREAD: 1.697

GROUP SPREAD: 2.671

MIN RADIUS: 0.344

MAX RADIUS: 1.676

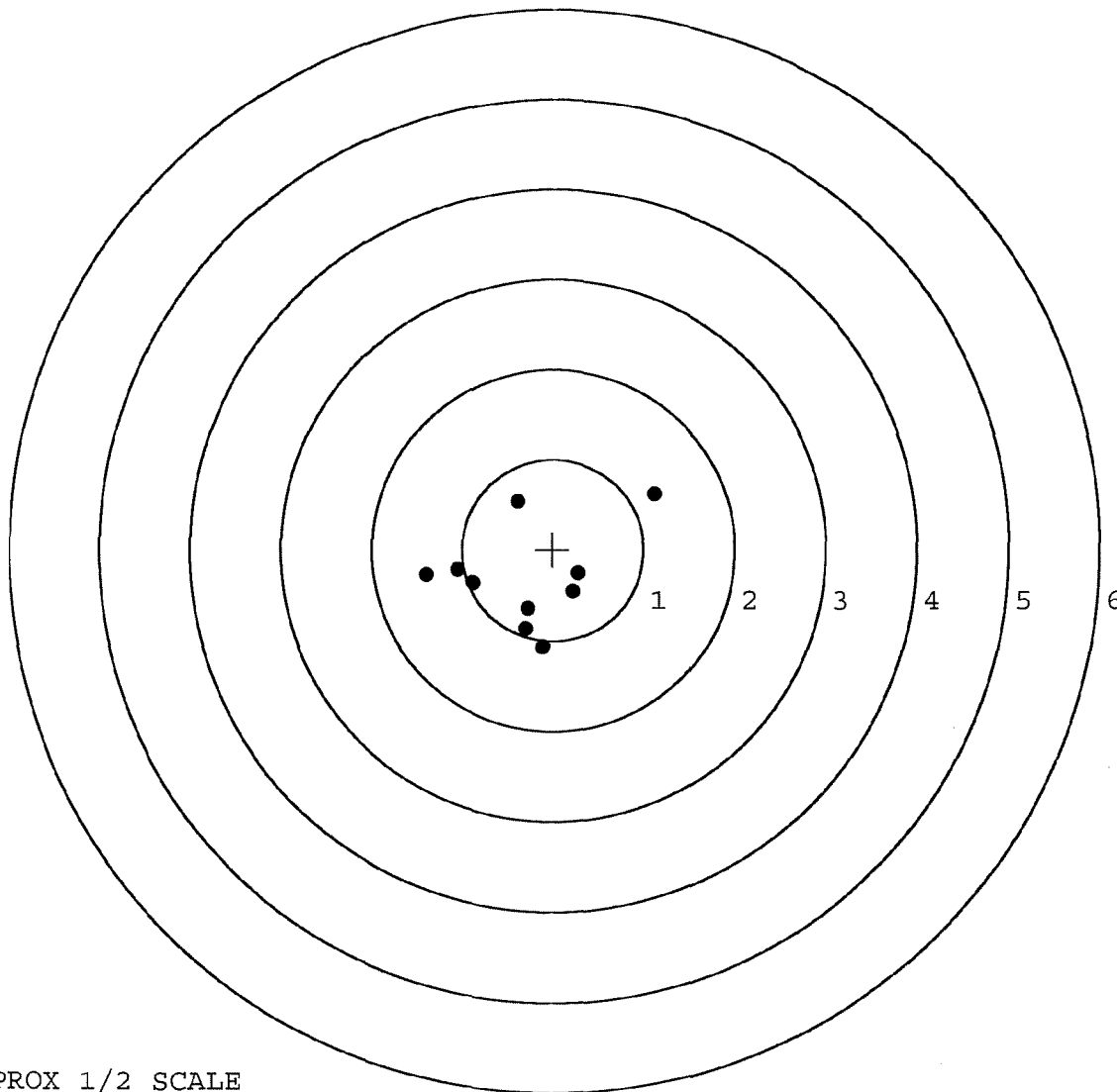
MEAN RADIUS: 0.781

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.112	-1.078
2:	-0.305	-0.876
3:	-0.274	-0.651
4:	-1.394	-0.285
5:	-1.049	-0.230
6:	-0.878	-0.373
7:	0.225	-0.464
8:	0.285	-0.263
9:	-0.391	0.529
10:	1.119	0.619



TARGET APPROX 1/2 SCALE