

G6535372

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



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UPC



SERIAL NO.



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

- INSTUCTION BOOK 3518

DD FORM

proof of purchase

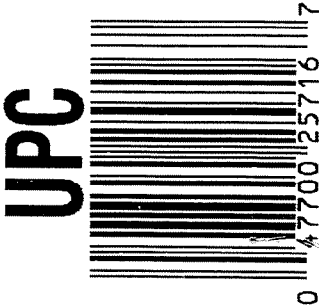


owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6535372



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66535372

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		2-2-06	RTZ
440	PROOF		2/2/06	MPD
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	2/2/06	MPD
470	DIS-ASSEMBLE ACTION		2-3-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 APD	2-7-06	APD
500	ROLLMARK CALIBER		2-7-06	CW
510	DRILL AND TAP SIGHT HOLES		2-6-06	TRW
520	GOFF BLAST BBL / REC		2/8	SW
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		2/14	TRB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		3/17/06	MPD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3/17/06	MPD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3/17/06	MPD
	D) OIL FIRING PIN ASSEMBLY		3-20-06	K
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	4-17-06	MTM

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>71bs</u> <u>71bs</u> <u>71bs</u>	4-17-06	MTM
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>31bs</u> <u>31bs</u> <u>31bs</u>	4-17-06	MTM
	H) TRIGGER PULL TEST AND RETAINABILITY		4-17-06	MTM
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	4-17-06	MTM
	J) ASSEMBLE STOCK		3-20-06	AC
	K) ASSEMBLE SWIVEL STUDS		4-17-06	MTM
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-20-06	AC
	M) IRON SIGHT ALIGNMENT		3-20-06	AC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-20-06	AC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	3-23-06	MTM
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3/23/06	MTM
670	FINAL INSPECTION A) HEADSPACE		4-17-06	MTM
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>224</u> <u>237</u> <u>271</u> <u>217</u> <u>243</u>	3-31-06	AC
	C) FUNCTION		4-17-06	MTM
690	PACK		4-20-06	MTM

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 3-20-06TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.55	2.47		2.56	
PULL #2	2.56	2.57		2.56	
PULL #3	2.59	2.54		2.54	
PULL #4	2.49	2.49		2.56	
PULL #5	2.48	2.48		2.47	
TOTAL	12.67	12.55		12.69	
AVERAGE	2.53	2.51		2.53	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.03	3.04		
PULL #2	3.21	3.01		
PULL #3	3.22	3.06		
PULL #4	3.22	3.07		
PULL #5	3.20	3.10		
TOTAL	15.88	15.28		
AVERAGE	3.17	3.05		

	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	4.15	4.15		4.13
PULL #2	4.16	4.13		4.16
PULL #3	4.15	3.92		4.12
PULL #4	4.16	4.14		4.14
PULL #5	4.20	4.19		4.10
TOTAL	20.82	20.53		20.65
AVERAGE	4.16	4.10		4.13

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535372.___0
FILE DATE AND TIME: 03/23/2006 15:48

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.014
The Average Y Centroid of the Five Target Set:	0.015
The Average Point of Impact of the Five Target Set:	0.021
The Average Mean Radius of the Five Target Set:	0.566
The Distance from POA to Centroid Target #1:	0.128
The Distance from Centroid Target #2 to Centroid Target #1:	0.143
The Distance from Centroid Target #3 to Centroid Target #1:	0.034
The Distance from Centroid Target #4 to Centroid Target #1:	0.288
The Distance from Centroid Target #5 to Centroid Target #1:	0.185

SERIAL NUMBER: G6535372. __ 0

TARGET NUMBER: 1

FILE DATE: 03/23/2006

FILE TIME: 15:48

X CENTROID: -0.011

Y CENTROID: 0.128

POA TO CENTROID: 0.128

HORZ SPREAD: 1.440

VERT SPREAD: 2.058

GROUP SPREAD: 2.210

MIN RADIUS: 0.285

MAX RADIUS: 1.296

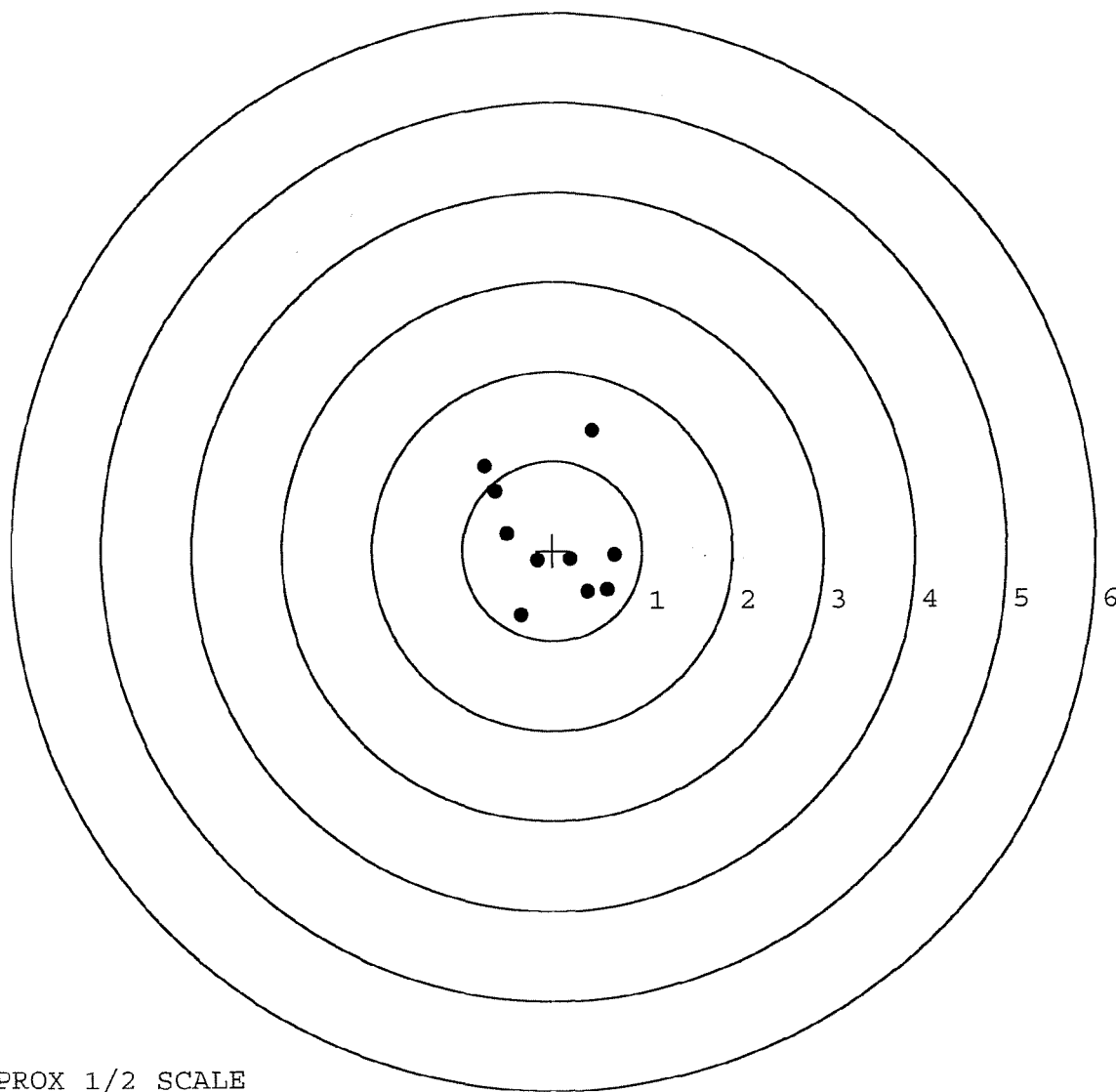
MEAN RADIUS: 0.750

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.753	0.945
2:	-0.638	0.660
3:	0.448	1.340
4:	0.687	-0.048
5:	0.611	-0.434
6:	0.392	-0.454
7:	0.194	-0.098
8:	-0.172	-0.107
9:	-0.518	0.189
10:	-0.358	-0.718



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535372. 0

TARGET NUMBER: 2

FILE DATE: 03/23/2006

FILE TIME: 15:48

POINT#	X	Y
1:	0.529	0.791
2:	0.522	0.557
3:	0.370	0.297
4:	0.048	0.488
5:	-0.136	-0.054
6:	-0.268	-0.357
7:	-0.280	-0.638
8:	0.065	-0.542
9:	0.157	0.296
10:	-0.117	-0.582

X CENTROID: 0.089

Y CENTROID: 0.026

POA TO CENTROID: 0.093

HORZ SPREAD: 0.809

VERT SPREAD: 1.429

GROUP SPREAD: 1.642

MIN RADIUS: 0.239

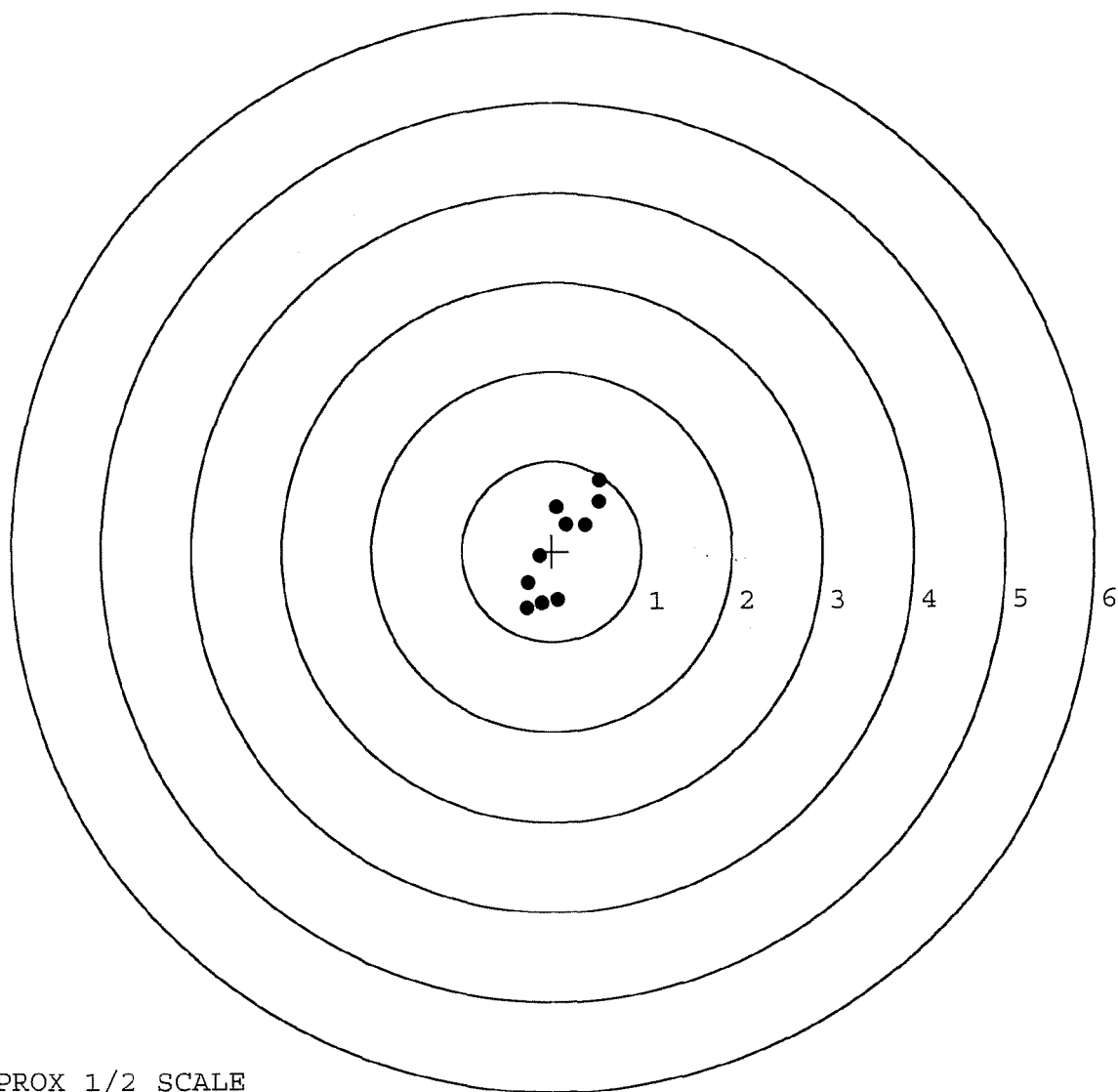
MAX RADIUS: 0.883

MEAN RADIUS: 0.543

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535372. 0

TARGET NUMBER: 3

FILE DATE: 03/23/2006

FILE TIME: 15:48

POINT#	X	Y
1:	-0.107	1.004
2:	-0.095	0.667
3:	0.070	0.596
4:	0.092	0.247
5:	0.344	0.045
6:	0.435	0.656
7:	-0.119	-0.738
8:	-0.284	-0.557
9:	-0.152	-0.266
10:	-0.625	-0.317

X CENTROID: -0.044

Y CENTROID: 0.134

POA TO CENTROID: 0.141

HORZ SPREAD: 1.060

VERT SPREAD: 1.742

GROUP SPREAD: 1.742

MIN RADIUS: 0.177

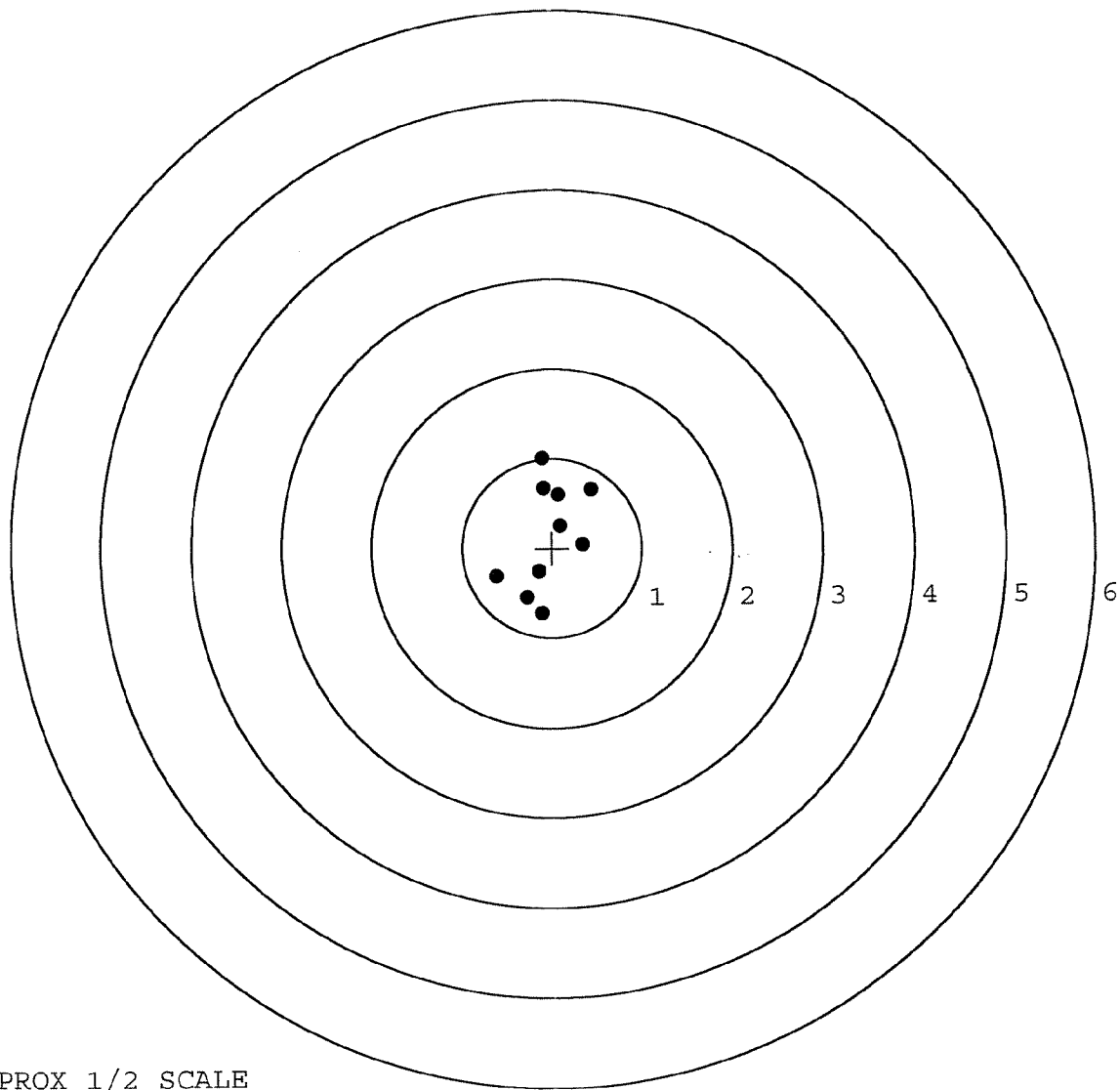
MAX RADIUS: 0.875

MEAN RADIUS: 0.592

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535372. __0

TARGET NUMBER: 4

FILE DATE: 03/23/2006

FILE TIME: 15:48

X CENTROID: -0.069

Y CENTROID: -0.155

POA TO CENTROID: 0.169

HORZ SPREAD: 1.182

VERT SPREAD: 1.917

GROUP SPREAD: 1.919

MIN RADIUS: 0.056

MAX RADIUS: 1.099

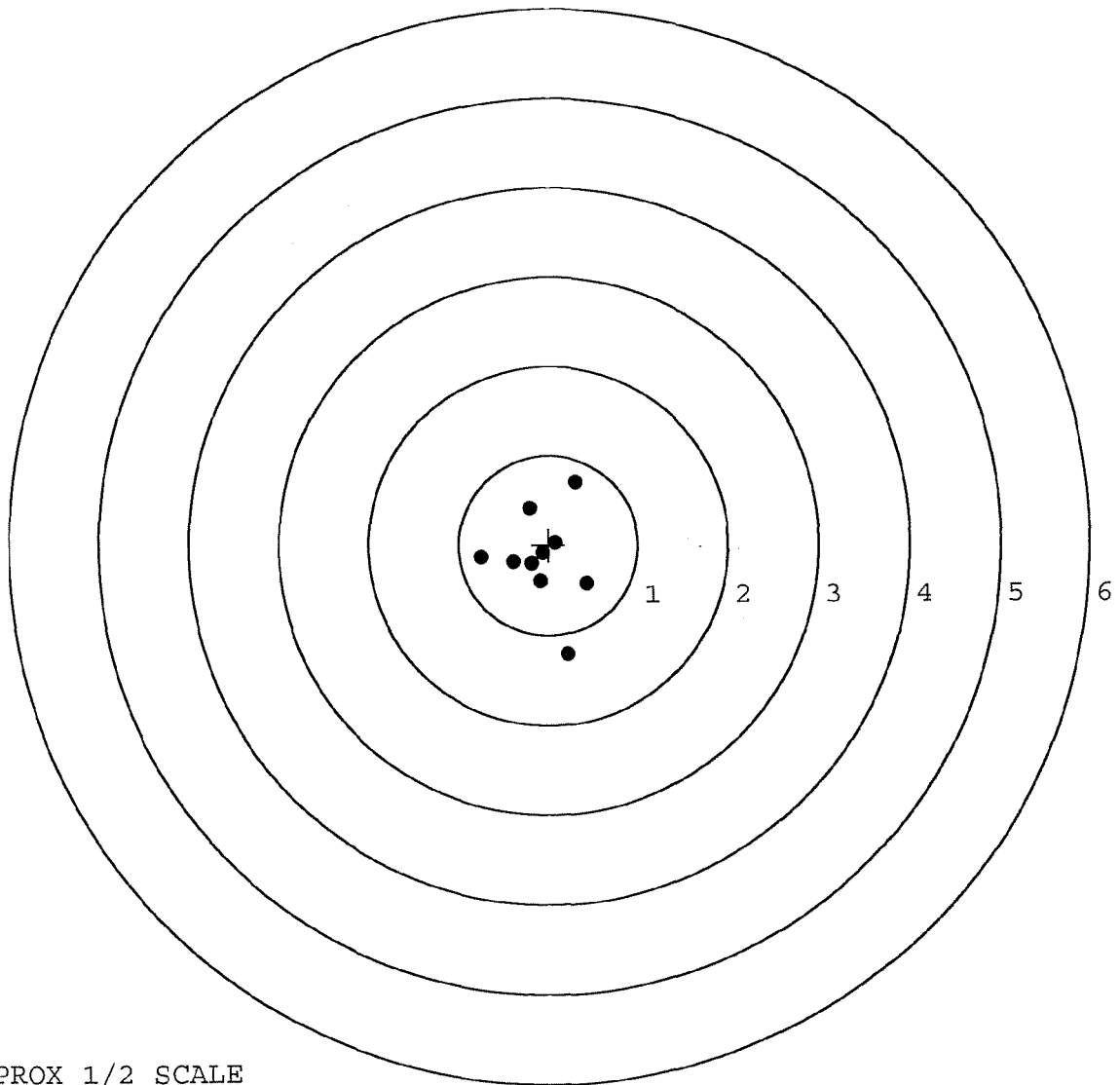
MEAN RADIUS: 0.487

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.302	0.701
2:	-0.216	0.413
3:	-0.751	-0.137
4:	-0.395	-0.191
5:	-0.094	-0.407
6:	-0.067	-0.099
7:	0.075	0.026
8:	0.431	-0.427
9:	0.215	-1.216
10:	-0.191	-0.210



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535372. 0

TARGET NUMBER: 5

FILE DATE: 03/23/2006

FILE TIME: 15:48

X CENTROID: -0.037

Y CENTROID: -0.055

POA TO CENTROID: 0.067

HORZ SPREAD: 1.208

VERT SPREAD: 1.236

GROUP SPREAD: 1.446

MIN RADIUS: 0.042

MAX RADIUS: 0.785

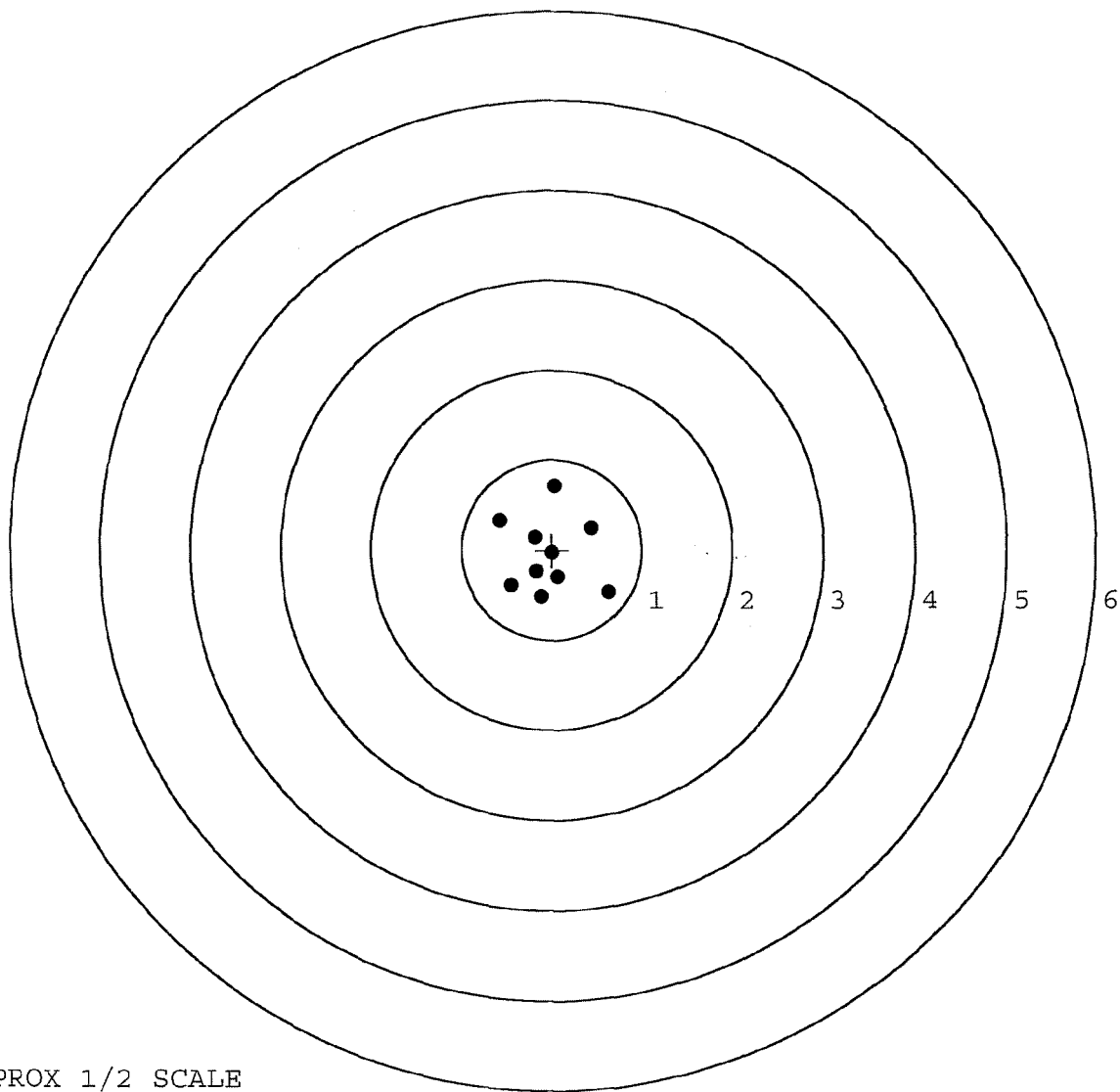
MEAN RADIUS: 0.458

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.032	0.712
2:	0.436	0.246
3:	0.627	-0.473
4:	-0.115	-0.524
5:	-0.460	-0.398
6:	0.060	-0.303
7:	-0.006	-0.027
8:	-0.188	0.135
9:	-0.581	0.321
10:	-0.180	-0.243



TARGET APPROX 1/2 SCALE