

G6634960

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

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

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



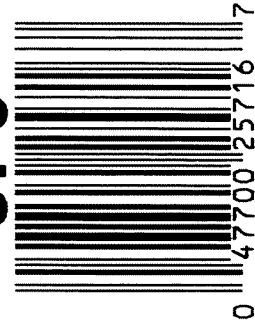
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6534960

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INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6534960

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11/3/05	CD
440	PROOF		11/3/05	CD
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	11/3/05	CD
470	DIS-ASSEMBLE ACTION	JAN 1 2 2006	11/3/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	0/80 0.0000 mm	1/9/06	uncl
500	ROLLMARK CALIBER		1/9/06	CW
510	DRILL AND TAP SIGHT HOLES		1-6-06	TRW
520	GOFF BLAST BBL / REC		1-9-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		1/10	TJP
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		1-12-06	BG-
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-12-06	BG-
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-12-06	BG-
	D) OIL FIRING PIN ASSEMBLY		1-12-06	BG-
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		1-30-06	A

OP #	OPERATION NAME		READINGS			DATE	INITIAL
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>4.5</u>	<u>4.0</u>	<u>4.5</u>	1-27-06	DA
CONT.							
	G) SAFETY OFF FORCE	2 LBS MIN	<u>9.0</u>	<u>2.5</u>	<u>2.0</u>	1-27-06	DA
	H) TRIGGER PULL TEST AND RETAINABILITY					2/15/06	MJD
	I) FIRING PIN INDENT	.020 MIN	<u>.022</u>	<u>.022</u>	<u>.022</u>	2/15/06	MJD
	J) ASSEMBLE STOCK					1-12-06	BG
	K) ASSEMBLE SWIVEL STUDS					2-15-06	MTM
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					1-12-06	BG
	M) IRON SIGHT ALIGNMENT					1-12-06	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					1-12-06	BG
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL		1/13/06	MJD
			PASS	FAIL			
	MALFUNCTION		CORRECTION				
	MALFUNCTION		CORRECTION				
	MALFUNCTION		CORRECTION				
	MALFUNCTION		CORRECTION				
660	INSPECT FOR LIVE AMMO					1-13-06	MTM
670	FINAL INSPECTION A) HEADSPACE					2/15/06	MJD
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.50</u>	<u>2.05</u>	<u>2.00</u> <u>2.20</u> <u>2.06</u>	1-20-06	A
	C) FUNCTION					2/15/06	MJD
690	PACK					2/15/06	MJD

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 12-30-05TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.32	2.60		2.40	
PULL #2	2.75	2.49		2.42	
PULL #3	2.67	2.33		2.41	
PULL #4	2.65	2.52		2.44	
PULL #5	2.61	2.46		2.44	
TOTAL	13.00	12.40		12.11	
AVERAGE	2.60	2.48		2.42	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.13	3.16		
PULL #2	3.07	3.25		
PULL #3	3.16	3.29		
PULL #4	3.29	3.22		
PULL #5	3.30	3.06		
TOTAL	15.95	15.98		
AVERAGE	3.19	3.19		

	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	4.29	4.06		4.19
PULL #2	4.39	4.09		4.19
PULL #3	4.43	4.00		4.09
PULL #4	4.42	4.05		4.15
PULL #5	4.37	3.99		4.14
TOTAL	21.90	20.19		20.76
AVERAGE	4.38	4.03		4.15

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6534960.___0
FILE DATE AND TIME: 01/13/2006 22:22

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.039
The Average Y Centroid of the Five Target Set:	-0.040
The Average Point of Impact of the Five Target Set:	0.056
The Average Mean Radius of the Five Target Set:	0.733
The Distance from POA to Centroid Target #1:	0.211
The Distance from Centroid Target #2 to Centroid Target #1:	0.068
The Distance from Centroid Target #3 to Centroid Target #1:	0.519
The Distance from Centroid Target #4 to Centroid Target #1:	0.137
The Distance from Centroid Target #5 to Centroid Target #1:	0.290

SERIAL NUMBER: G6534960. __0

TARGET NUMBER: 1

FILE DATE: 01/13/2006

FILE TIME: 22:22

X CENTROID: -0.207

Y CENTROID: 0.041

POA TO CENTROID: 0.211

HORZ SPREAD: 2.057

VERT SPREAD: 2.383

GROUP SPREAD: 2.424

MIN RADIUS: 0.535

MAX RADIUS: 1.549

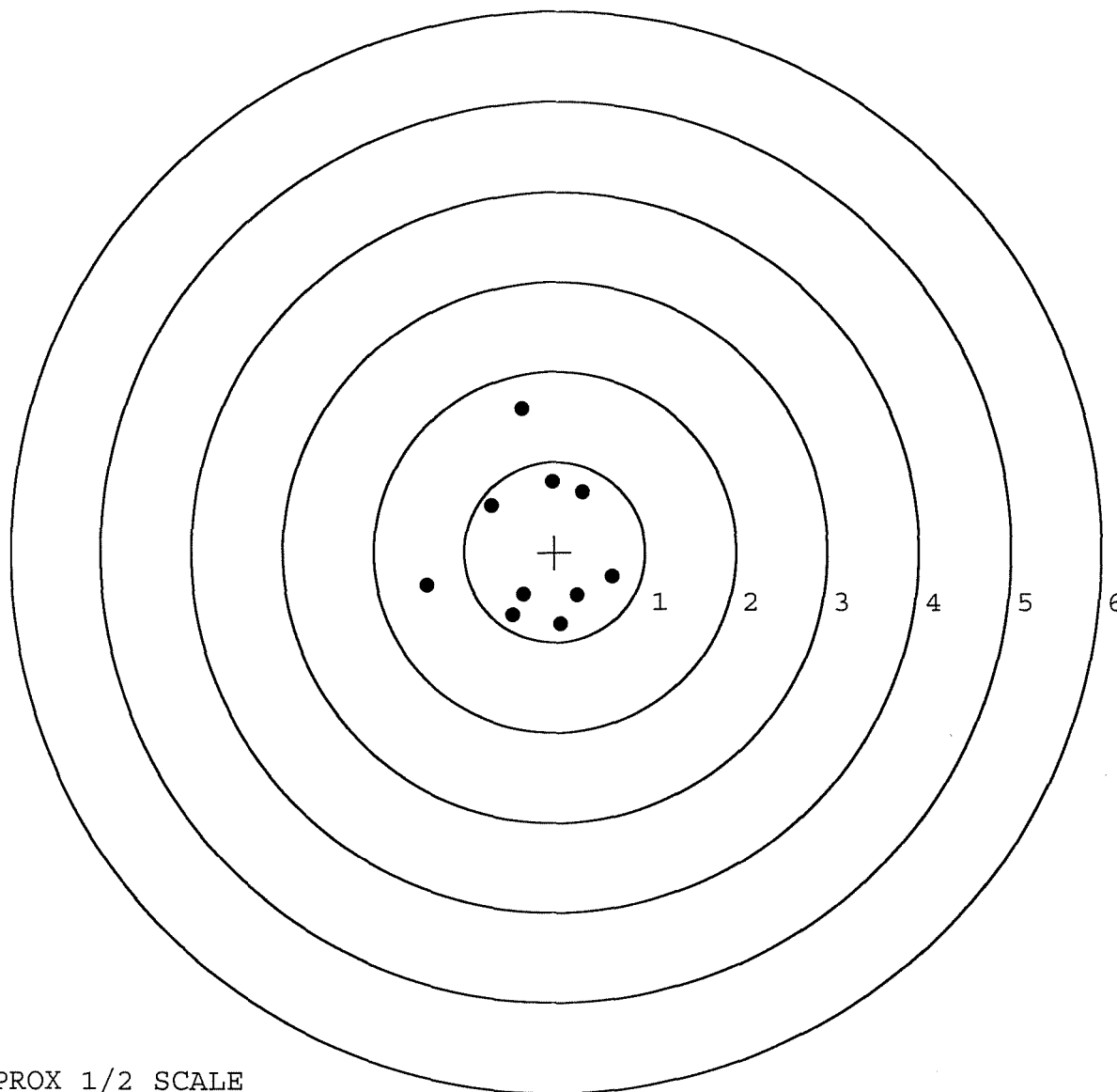
MEAN RADIUS: 0.889

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.637	-0.278
2:	0.254	-0.482
3:	0.068	-0.802
4:	-0.341	-0.476
5:	-0.461	-0.705
6:	-1.420	-0.380
7:	-0.706	0.512
8:	-0.030	0.778
9:	0.307	0.666
10:	-0.375	1.581

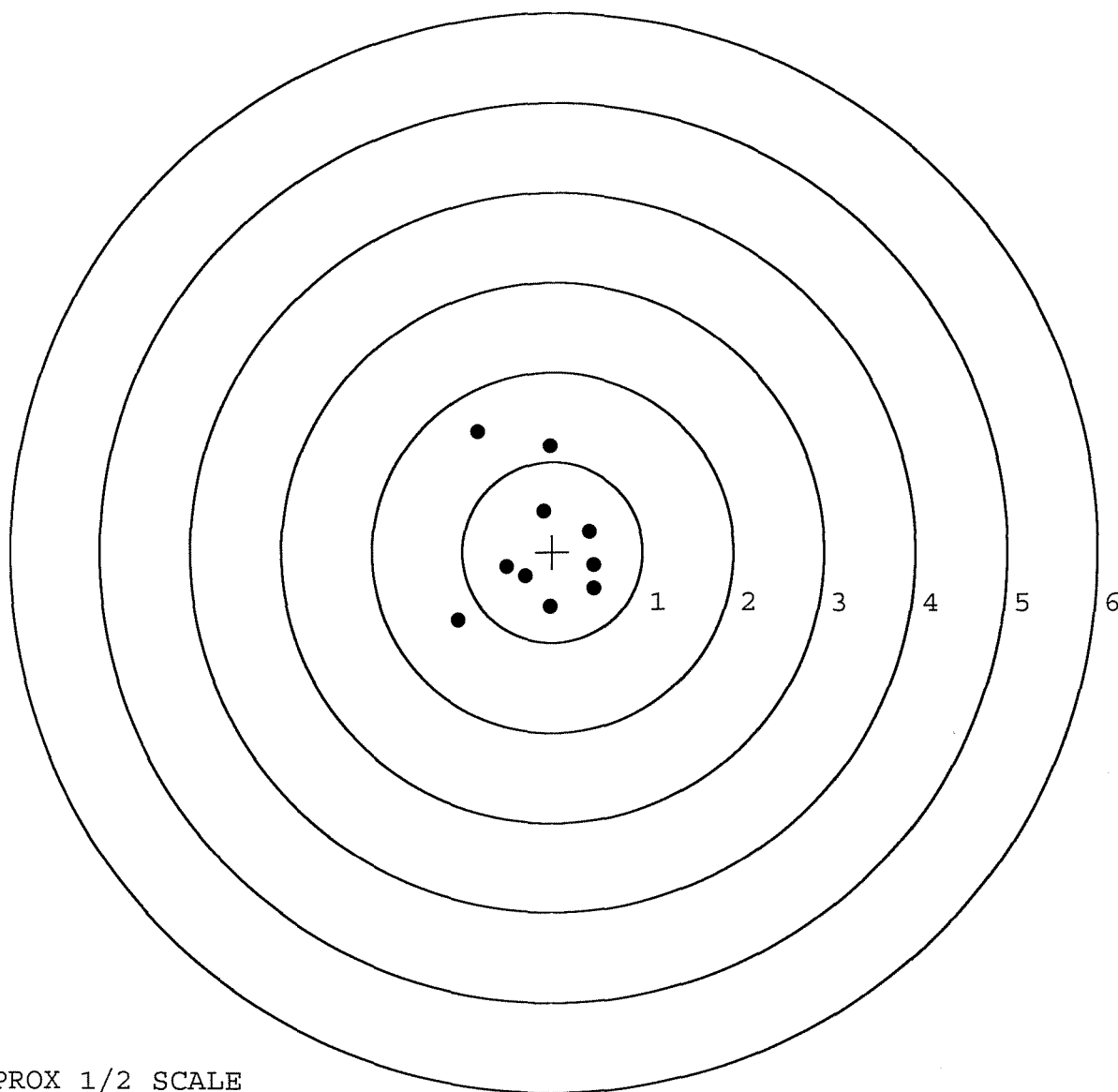


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534960. __0
 TARGET NUMBER: 2
 FILE DATE: 01/13/2006
 FILE TIME: 22:22

POINT#	X	Y
1:	-0.507	-0.168
2:	-0.305	-0.280
3:	-0.031	-0.607
4:	0.466	-0.411
5:	0.463	-0.147
6:	0.417	0.225
7:	-0.103	0.453
8:	-0.036	1.174
9:	-0.836	1.335
10:	-1.044	-0.760

X CENTROID: -0.152
 Y CENTROID: 0.081
 POA TO CENTROID: 0.172
 HORZ SPREAD: 1.510
 VERT SPREAD: 2.095
 GROUP SPREAD: 2.178
 MIN RADIUS: 0.375
 MAX RADIUS: 1.428
 MEAN RADIUS: 0.769
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

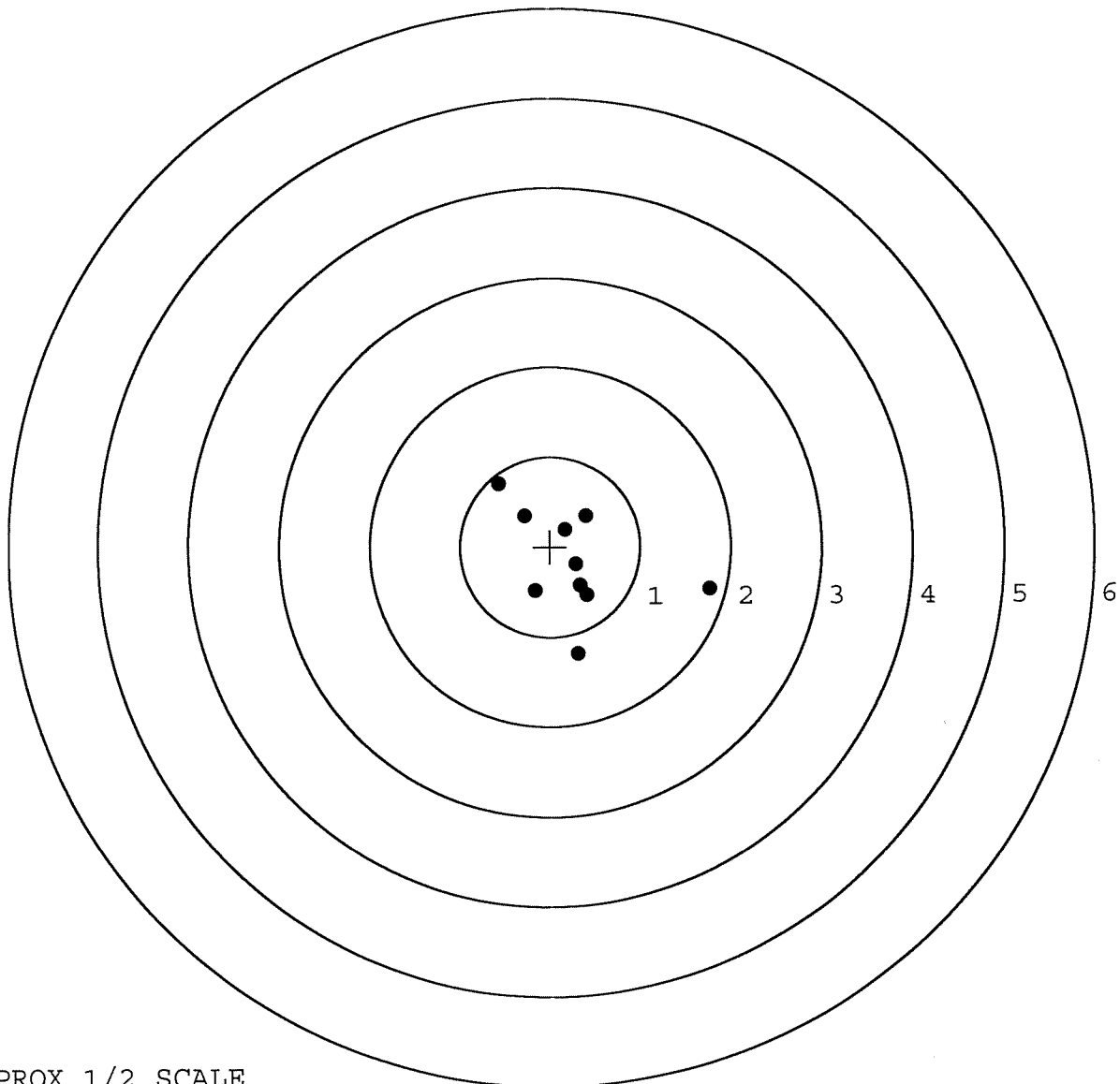


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534960. __0
 TARGET NUMBER: 3
 FILE DATE: 01/13/2006
 FILE TIME: 22:22

POINT#	X	Y
1:	-0.569	0.701
2:	-0.286	0.344
3:	0.170	0.187
4:	0.405	0.345
5:	-0.169	-0.488
6:	0.293	-0.199
7:	0.408	-0.538
8:	0.310	-1.193
9:	1.761	-0.477
10:	0.334	-0.428

X CENTROID: 0.266
 Y CENTROID: -0.175
 POA TO CENTROID: 0.318
 HORZ SPREAD: 2.330
 VERT SPREAD: 1.894
 GROUP SPREAD: 2.611
 MIN RADIUS: 0.037
 MAX RADIUS: 1.526
 MEAN RADIUS: 0.665
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534960. __0

TARGET NUMBER: 4

FILE DATE: 01/13/2006

FILE TIME: 22:22

X CENTROID: -0.170

Y CENTROID: -0.090

POA TO CENTROID: 0.192

HORZ SPREAD: 1.025

VERT SPREAD: 1.643

GROUP SPREAD: 1.834

MIN RADIUS: 0.120

MAX RADIUS: 0.953

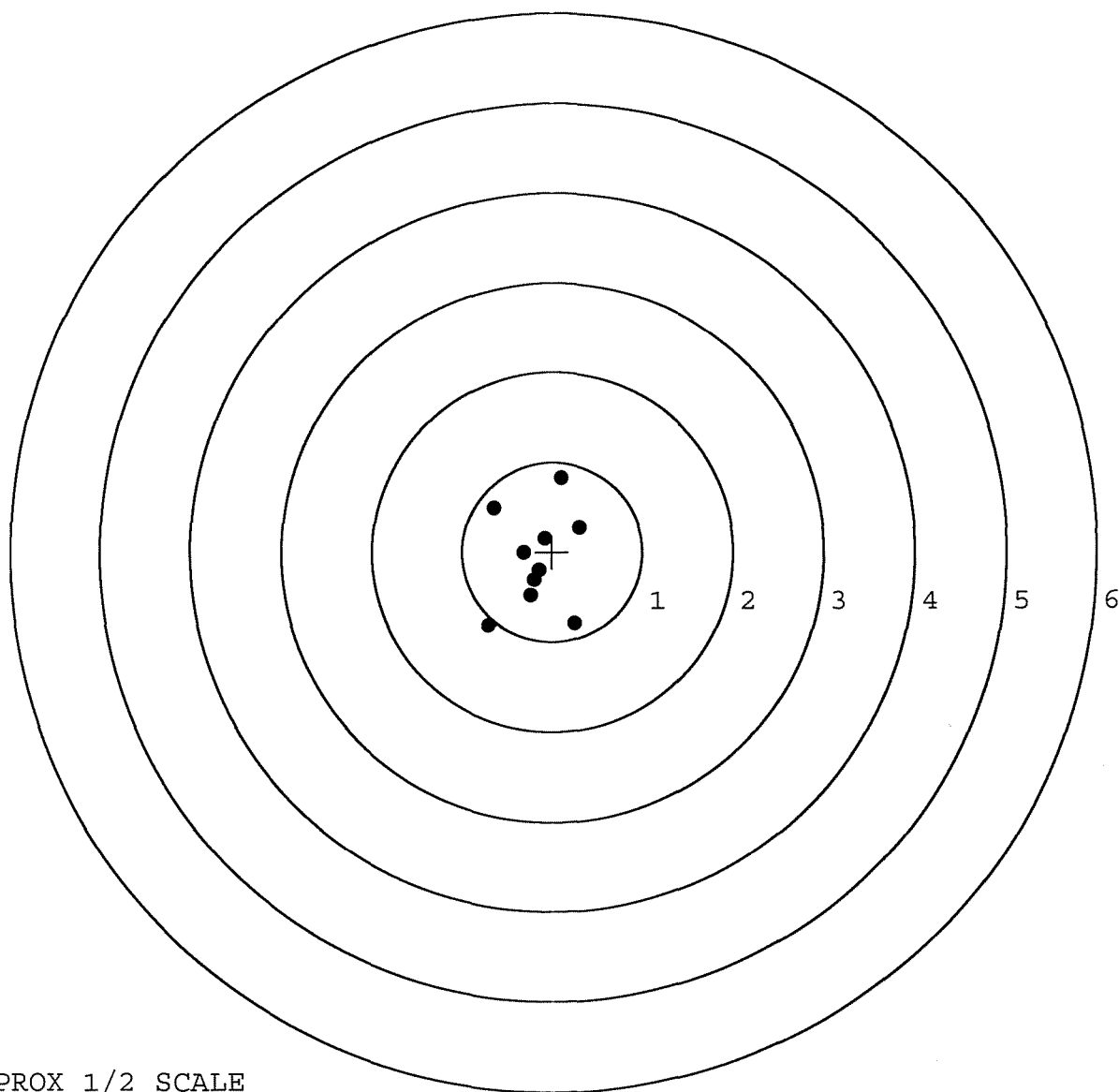
MEAN RADIUS: 0.523

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.101	0.824
2:	0.312	0.276
3:	-0.652	0.496
4:	-0.315	-0.012
5:	-0.147	-0.208
6:	-0.246	-0.492
7:	0.252	-0.800
8:	-0.713	-0.819
9:	-0.204	-0.315
10:	-0.086	0.149



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534960. __0

TARGET NUMBER: 5

FILE DATE: 01/13/2006

FILE TIME: 22:22

POINT#	X	Y
1:	-0.103	1.309
2:	0.719	0.086
3:	1.196	-1.023
4:	0.575	-1.257
5:	-0.115	-0.614
6:	-0.157	-0.311
7:	-0.621	0.142
8:	-0.540	0.384
9:	-0.175	0.197
10:	-0.119	0.512

X CENTROID: 0.066

Y CENTROID: -0.057

POA TO CENTROID: 0.088

HORZ SPREAD: 1.817

VERT SPREAD: 2.566

GROUP SPREAD: 2.669

MIN RADIUS: 0.338

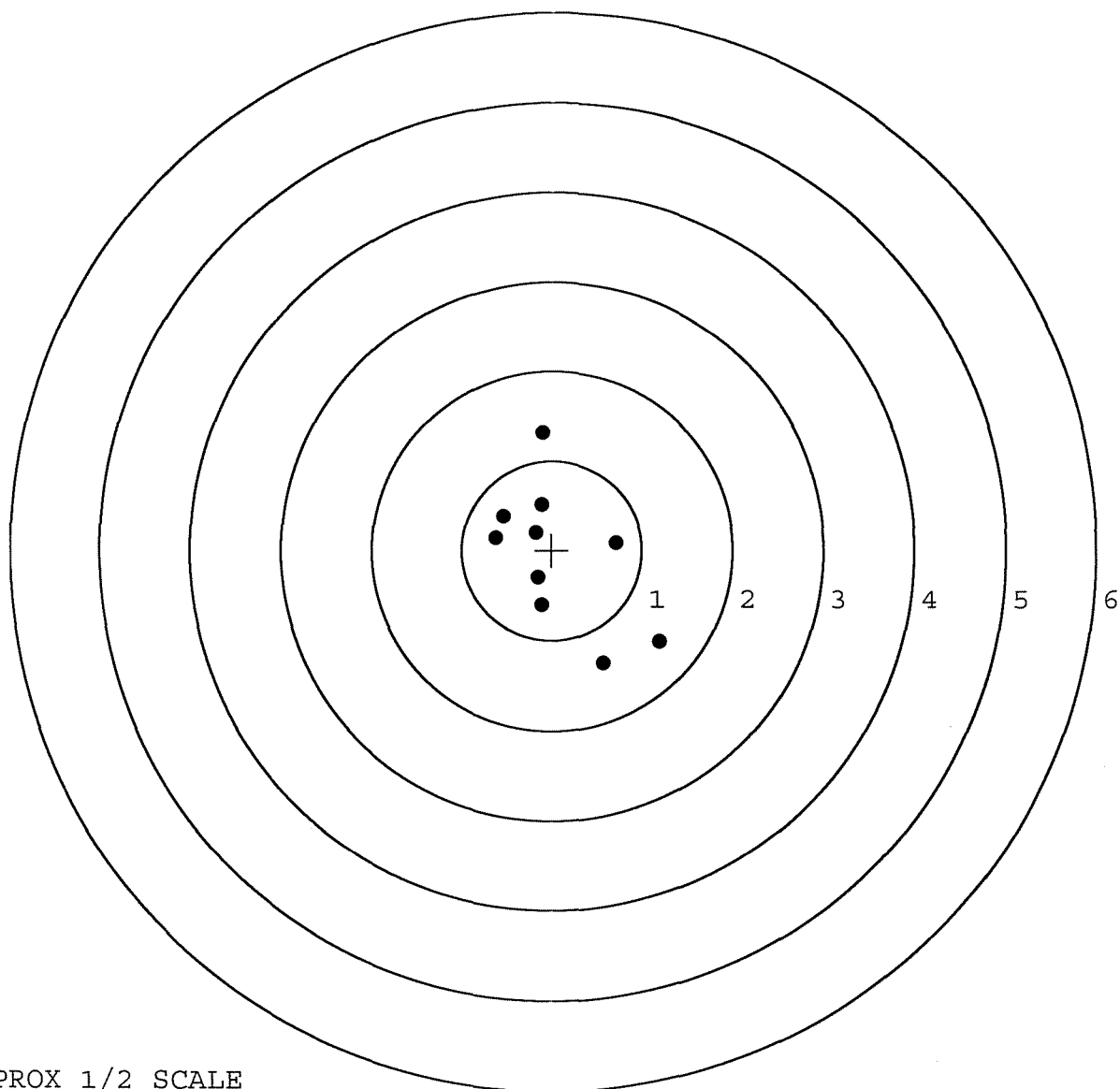
MAX RADIUS: 1.486

MEAN RADIUS: 0.817

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE