

G652 1192

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



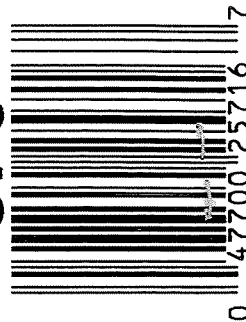
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521192

UPC



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M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
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SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G652119Z

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-16-06	RTZ
440	PROOF		1/17/06	mgd
460	CHECK HEADSPACE	MAGNA - FLUX INSPECTED	1/17/06	mgd
470	DIS-ASSEMBLE ACTION	JAN 28 2006	1/17/06	mgd
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP 480 OPERATOR <u>APD</u>	1/20/06	APD
500	ROLLMARK CALIBER		1-19-06	CW
510	DRILL AND TAP SIGHT HOLES		1-19-06	TRLW
520	GOFF BLAST BBL / REC		1-20-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		1/25	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		1/27/06	mgd
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1/27/06	mgd
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1/27/06	mgd
	D) OIL FIRING PIN ASSEMBLY		1-30-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		2-27-06	mm

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.5</u> <u>5.5</u>	1-29-06	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.9</u> <u>2.9</u> <u>2.9</u>	1-29-06	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		2-21-06	mm
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	2-21-06	mm
	J) ASSEMBLE STOCK		1-30-06	RZ
	K) ASSEMBLE SWIVEL STUDS		2-21-06	mm
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1-30-06	RZ
	M) IRON SIGHT ALIGNMENT		1-30-06	RZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1-30-06	RZ
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL PASS FAIL	1-30-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1/30/06	R.R.
670	FINAL INSPECTION A) HEADSPACE		2-21-06	mm
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.68</u> <u>2.47</u> <u>2.43</u> <u>2.56</u> <u>2.52</u>	1-29-06	DA
	C) FUNCTION		2-21-06	mm
690	PACK		4-7-06	DA

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 1-27-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.56	2.63		2.41	
PULL #2	2.61	2.61		2.47	
PULL #3	2.62	2.57		2.39	
PULL #4	2.60	2.55		2.33	
PULL #5	2.48	2.41		2.39	
TOTAL	12.87	12.77		11.99	
AVERAGE	2.57	2.55		2.39	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.02	3.20		
PULL #2	3.00	3.13		
PULL #3	3.16	3.20		
PULL #4	3.20	3.19		
PULL #5	3.17	3.21		
TOTAL	15.55	15.93		
AVERAGE	3.11	3.18		

	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	4.21	4.05		4.16
PULL #2	4.08	4.20		4.09
PULL #3	4.04	4.16		4.10
PULL #4	4.02	4.19		4.09
PULL #5	4.12	4.10		4.04
TOTAL	20.47	20.70		20.48
AVERAGE	4.09	4.14		4.09

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521192.___0
FILE DATE AND TIME: 01/30/2006 12:30

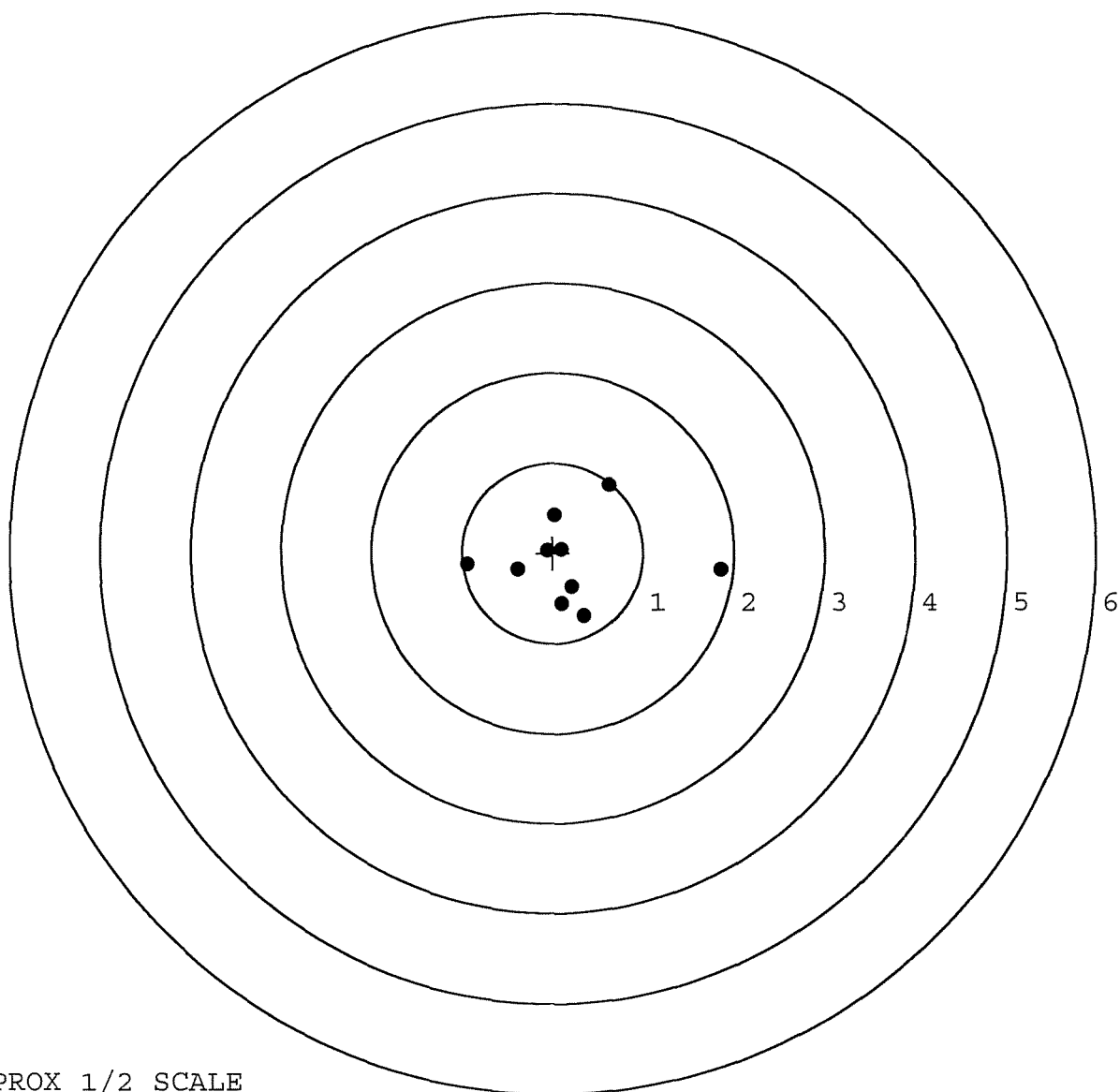
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.040
The Average Y Centroid of the Five Target Set:	-0.089
The Average Point of Impact of the Five Target Set:	0.098
The Average Mean Radius of the Five Target Set:	0.683
The Distance from POA to Centroid Target #1:	0.207
The Distance from Centroid Target #2 to Centroid Target #1:	0.221
The Distance from Centroid Target #3 to Centroid Target #1:	0.141
The Distance from Centroid Target #4 to Centroid Target #1:	0.187
The Distance from Centroid Target #5 to Centroid Target #1:	0.250

SERIAL NUMBER: G6521192. 0
TARGET NUMBER: 1
FILE DATE: 01/30/2006
FILE TIME: 12:30

X CENTROID: 0.185
Y CENTROID: -0.093
POA TO CENTROID: 0.207
HORZ SPREAD: 2.800
VERT SPREAD: 1.458
GROUP SPREAD: 2.801
MIN RADIUS: 0.156
MAX RADIUS: 1.672
MEAN RADIUS: 0.673
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.854	-0.197
2:	0.625	0.758
3:	0.017	0.425
4:	0.095	0.034
5:	-0.065	0.032
6:	-0.388	-0.191
7:	-0.946	-0.138
8:	0.209	-0.386
9:	0.101	-0.567
10:	0.350	-0.700

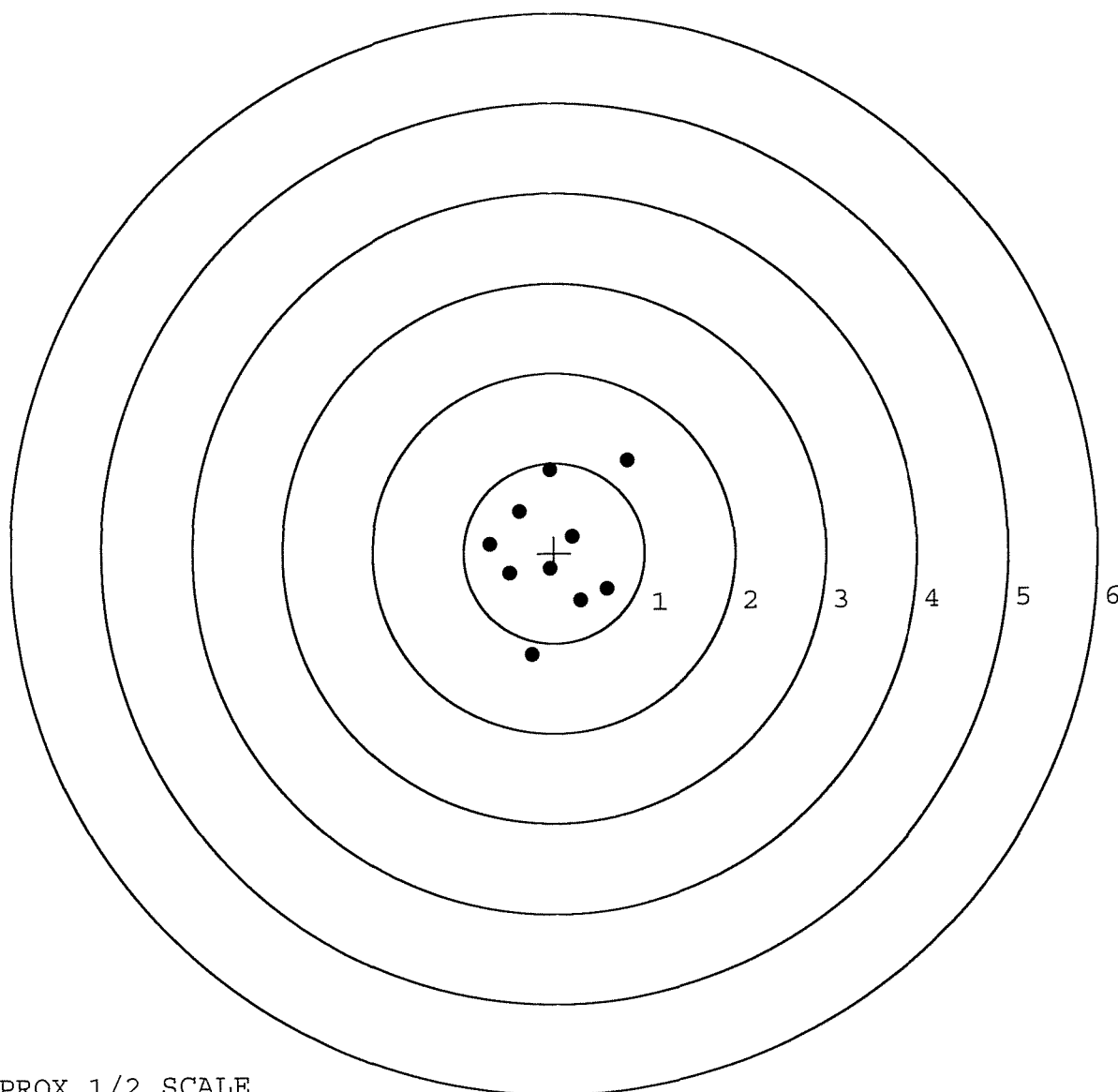


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521192. 0
TARGET NUMBER: 2
FILE DATE: 01/30/2006
FILE TIME: 12:30

X CENTROID: -0.003
Y CENTROID: 0.022
POA TO CENTROID: 0.022
HORZ SPREAD: 1.534
VERT SPREAD: 2.154
GROUP SPREAD: 2.412
MIN RADIUS: 0.201
MAX RADIUS: 1.299
MEAN RADIUS: 0.703
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.826	1.022
2:	-0.044	0.920
3:	0.200	0.183
4:	0.584	-0.406
5:	0.288	-0.533
6:	-0.259	-1.132
7:	-0.048	-0.174
8:	-0.498	-0.225
9:	-0.708	0.101
10:	-0.375	0.461

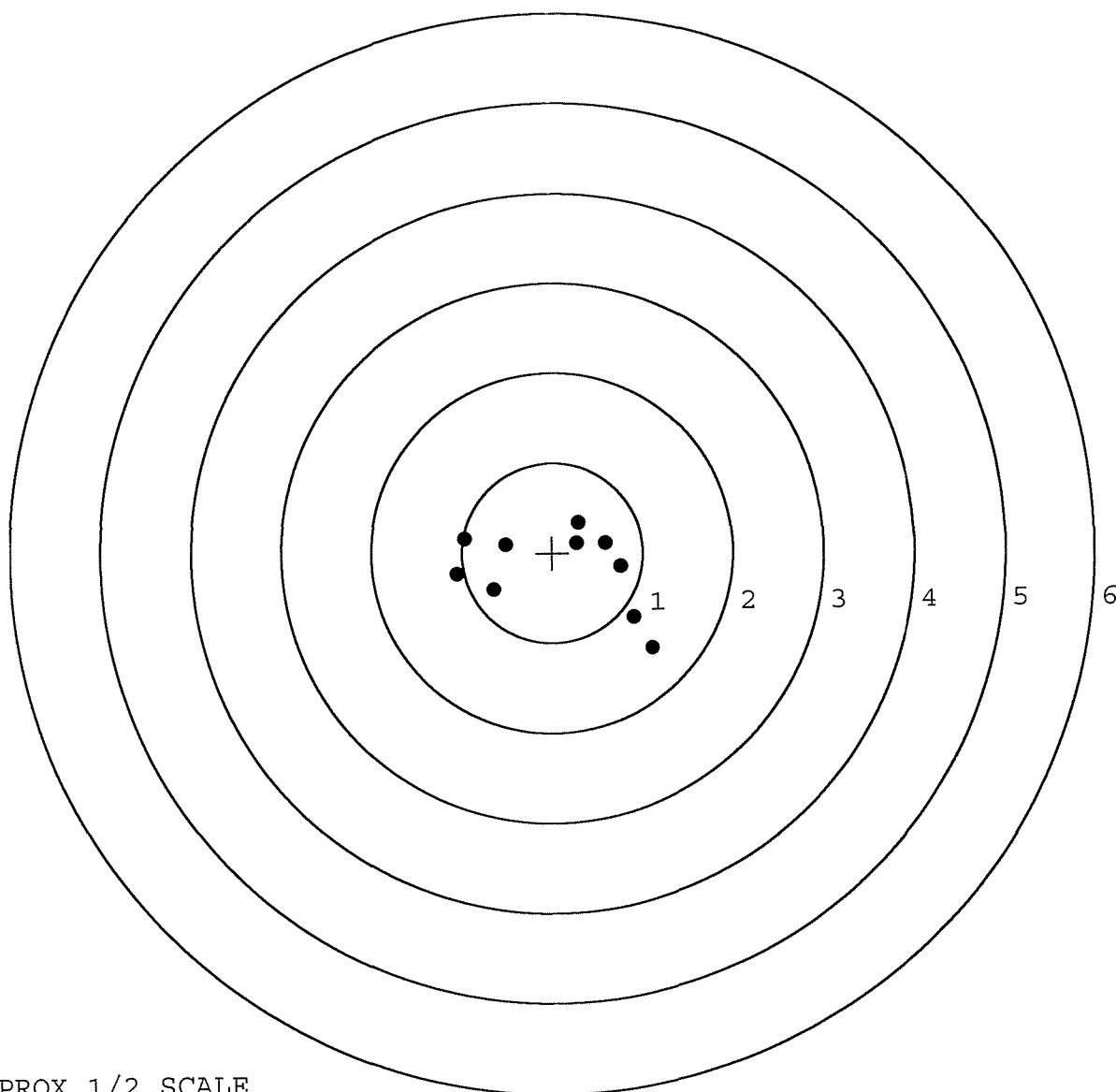


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521192. 0
TARGET NUMBER: 3
FILE DATE: 01/30/2006
FILE TIME: 12:30

X CENTROID: 0.072
Y CENTROID: -0.178
POA TO CENTROID: 0.192
HORZ SPREAD: 2.157
VERT SPREAD: 1.403
GROUP SPREAD: 2.412
MIN RADIUS: 0.351
MAX RADIUS: 1.362
MEAN RADIUS: 0.818
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.102	-1.069
2:	0.897	-0.720
3:	0.759	-0.154
4:	0.592	0.108
5:	0.298	0.334
6:	0.271	0.111
7:	-0.519	0.097
8:	-0.972	0.163
9:	-1.055	-0.237
10:	-0.649	-0.412

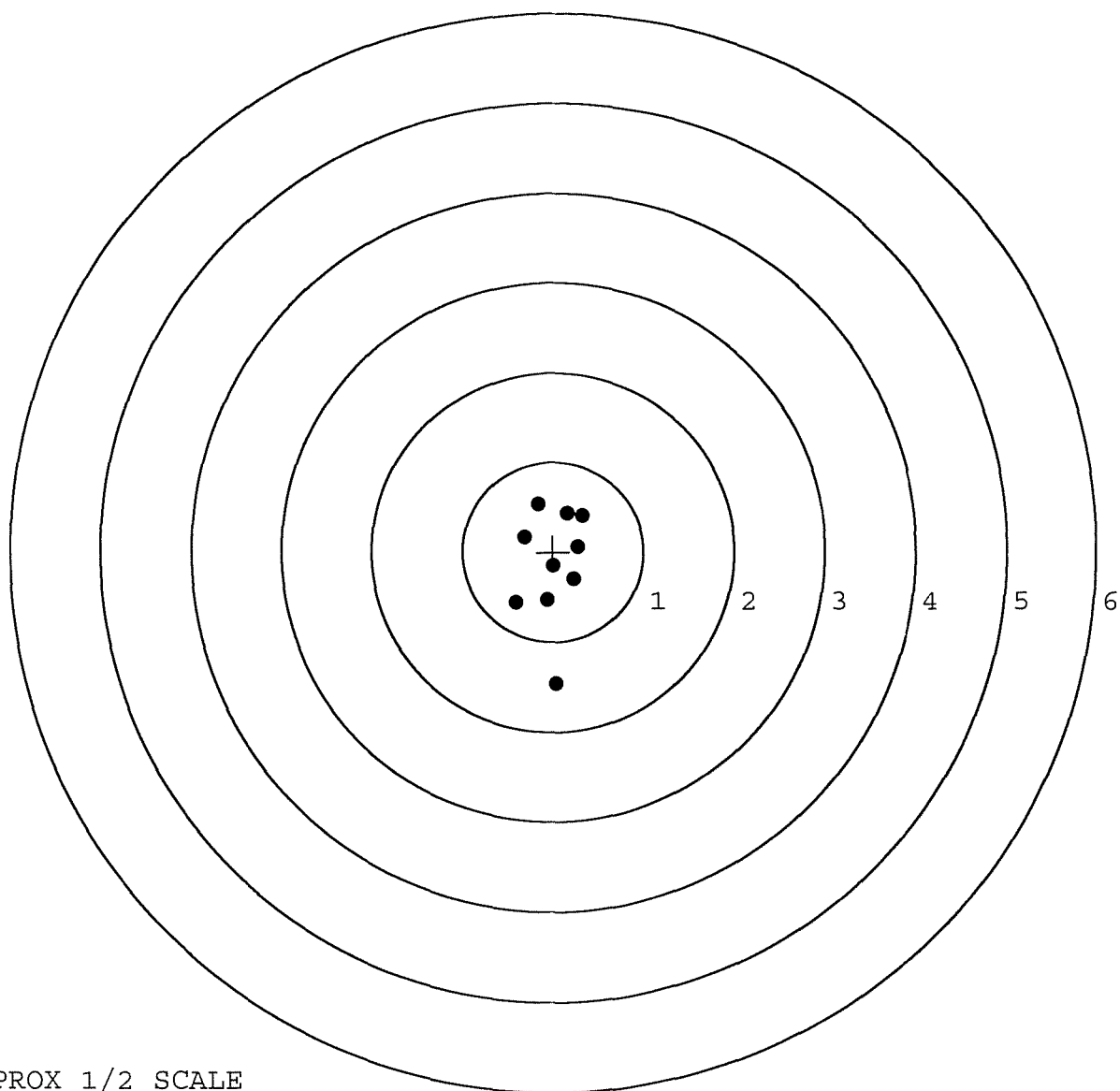


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521192. __0
TARGET NUMBER: 4
FILE DATE: 01/30/2006
FILE TIME: 12:30

X CENTROID: 0.007
Y CENTROID: -0.147
POA TO CENTROID: 0.147
HORZ SPREAD: 0.731
VERT SPREAD: 1.997
GROUP SPREAD: 2.009
MIN RADIUS: 0.013
MAX RADIUS: 1.324
MEAN RADIUS: 0.532
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.045	-1.470
2:	-0.411	-0.572
3:	0.233	-0.307
4:	-0.003	-0.156
5:	-0.065	-0.540
6:	0.277	0.054
7:	0.320	0.406
8:	0.159	0.430
9:	-0.171	0.527
10:	-0.319	0.162

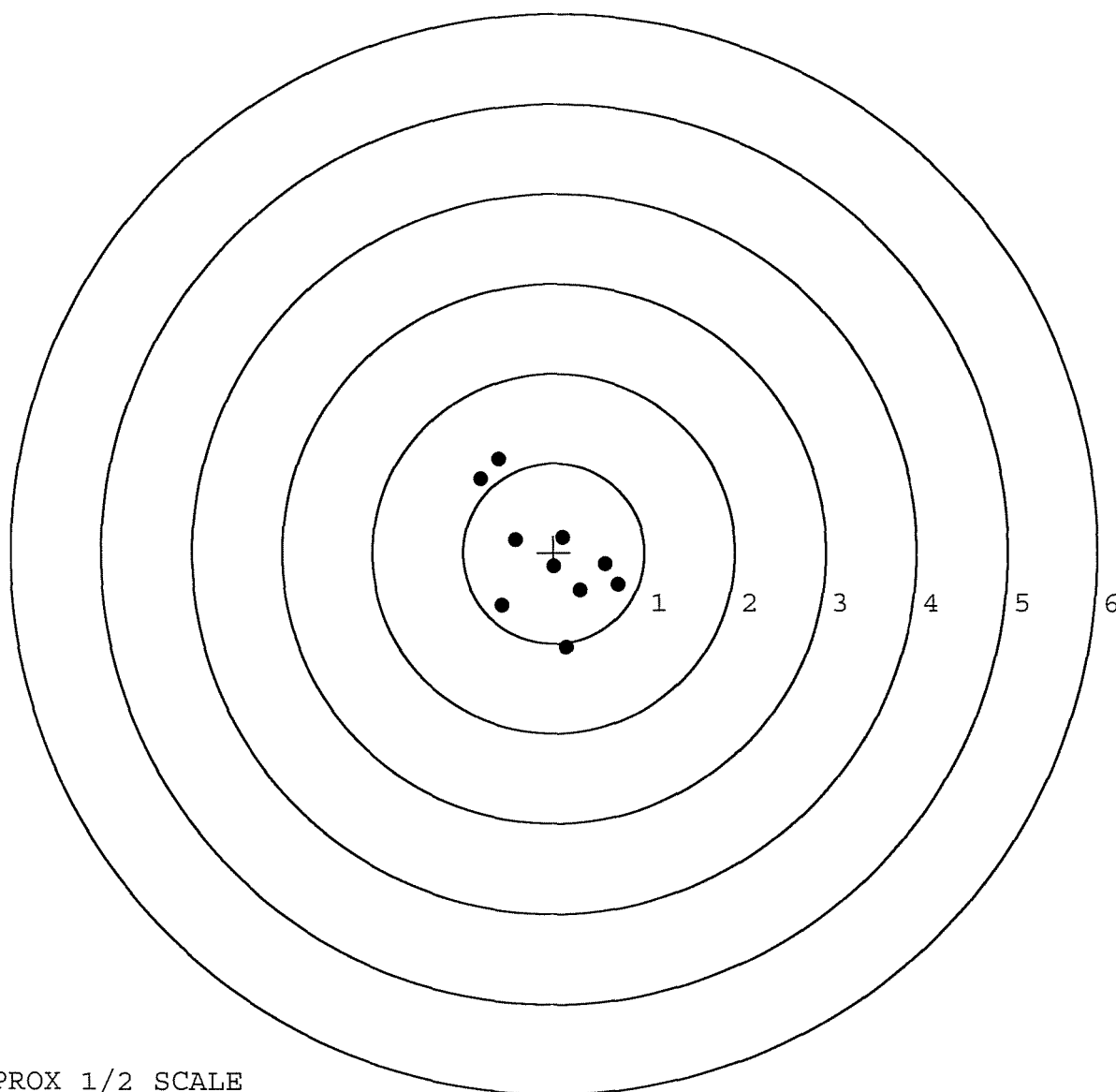


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521192. __0
TARGET NUMBER: 5
FILE DATE: 01/30/2006
FILE TIME: 12:30

X CENTROID: -0.061
Y CENTROID: -0.051
POA TO CENTROID: 0.080
HORZ SPREAD: 1.521
VERT SPREAD: 2.098
GROUP SPREAD: 2.231
MIN RADIUS: 0.117
MAX RADIUS: 1.230
MEAN RADIUS: 0.690
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.142	-1.052
2:	-0.568	-0.584
3:	-0.425	0.140
4:	-0.812	0.815
5:	-0.617	1.046
6:	0.104	0.171
7:	-0.006	-0.154
8:	0.292	-0.415
9:	0.567	-0.129
10:	0.709	-0.350



TARGET APPROX 1/2 SCALE