

G 652 1441

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



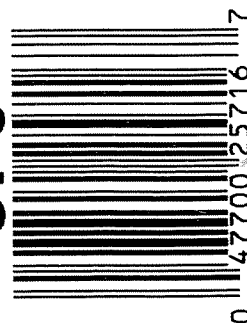
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6521441

UPC



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

UPC



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

UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G652 R441

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-26-06	RTZ
440	PROOF		1-26-06	AC
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1-26-06	AC
470	DIS-ASSEMBLE ACTION	JAN 26 2006	1-27-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 OPERATOR (CPD)	1-30-06	APD
500	ROLLMARK CALIBER		1-30-06	CW
510	DRILL AND TAP SIGHT HOLES		1-27-06	TRW
520	GOFF BLAST BBL / REC		1-31-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		2/6/06	FB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		2/7/06	MJD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/7/06	MJD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/7/06	MJD
	D) OIL FIRING PIN ASSEMBLY		2-8-06	AC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4-10-06	AC

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.75</u> <u>6.25</u> <u>6.25</u>	4-4-06	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>2.75</u>	4-4-06	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.023</u> <u>.023</u>	4-4-06	TRW
	J) ASSEMBLE STOCK		2-9-06	RIL
	K) ASSEMBLE SWIVEL STUDS		4-10-06	AE
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		2-9-06	RTZ
	M) IRON SIGHT ALIGNMENT		2-9-06	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		2-9-06	RTZ
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	2/13/06	MTM
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		2-13-06	MTM
670	FINAL INSPECTION A) HEADSPACE		4-10-06	AE
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.09</u> <u>2.11</u> <u>2.08</u> <u>2.07</u> <u>2.12</u>	2-22-06	MTM
	C) FUNCTION		4-10-06	AE
690	PACK		4-13-06	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

TESTER

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.44	2.60	2.55	2.55	
PULL #2	2.45	2.59		2.46	
PULL #3	2.72	2.51		2.46	
PULL #4	2.64	2.56		2.57	
PULL #5	2.71	2.87		2.53	
TOTAL	12.96	13.13		12.57	
AVERAGE	2.59	2.63		2.51	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	3.17		
PULL #2	3.00	3.10		
PULL #3	3.16	2.97		
PULL #4	3.06	3.12		
PULL #5	3.01	3.26		
TOTAL	15.31	15.62		
AVERAGE	3.06	3.12		

	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	3.98	4.00		
PULL #2	4.11	4.32		
PULL #3	4.07	3.88		
PULL #4	3.97	4.03		
PULL #5	3.98	4.07		
TOTAL	20.11	20.30		
AVERAGE	4.02	4.06		

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521441.___0

FILE DATE AND TIME: 02/13/2006 15:40

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.022
The Average Y Centroid of the Five Target Set:	-0.150
The Average Point of Impact of the Five Target Set:	0.152
The Average Mean Radius of the Five Target Set:	0.627
The Distance from POA to Centroid Target #1:	0.074
The Distance from Centroid Target #2 to Centroid Target #1:	0.153
The Distance from Centroid Target #3 to Centroid Target #1:	0.140
The Distance from Centroid Target #4 to Centroid Target #1:	0.579
The Distance from Centroid Target #5 to Centroid Target #1:	0.423

SERIAL NUMBER: G6521441. __0

TARGET NUMBER: 1

FILE DATE: 02/13/2006

FILE TIME: 15:40

X CENTROID: -0.072

Y CENTROID: -0.019

POA TO CENTROID: 0.074

HORZ SPREAD: 1.347

VERT SPREAD: 2.287

GROUP SPREAD: 2.309

MIN RADIUS: 0.194

MAX RADIUS: 1.448

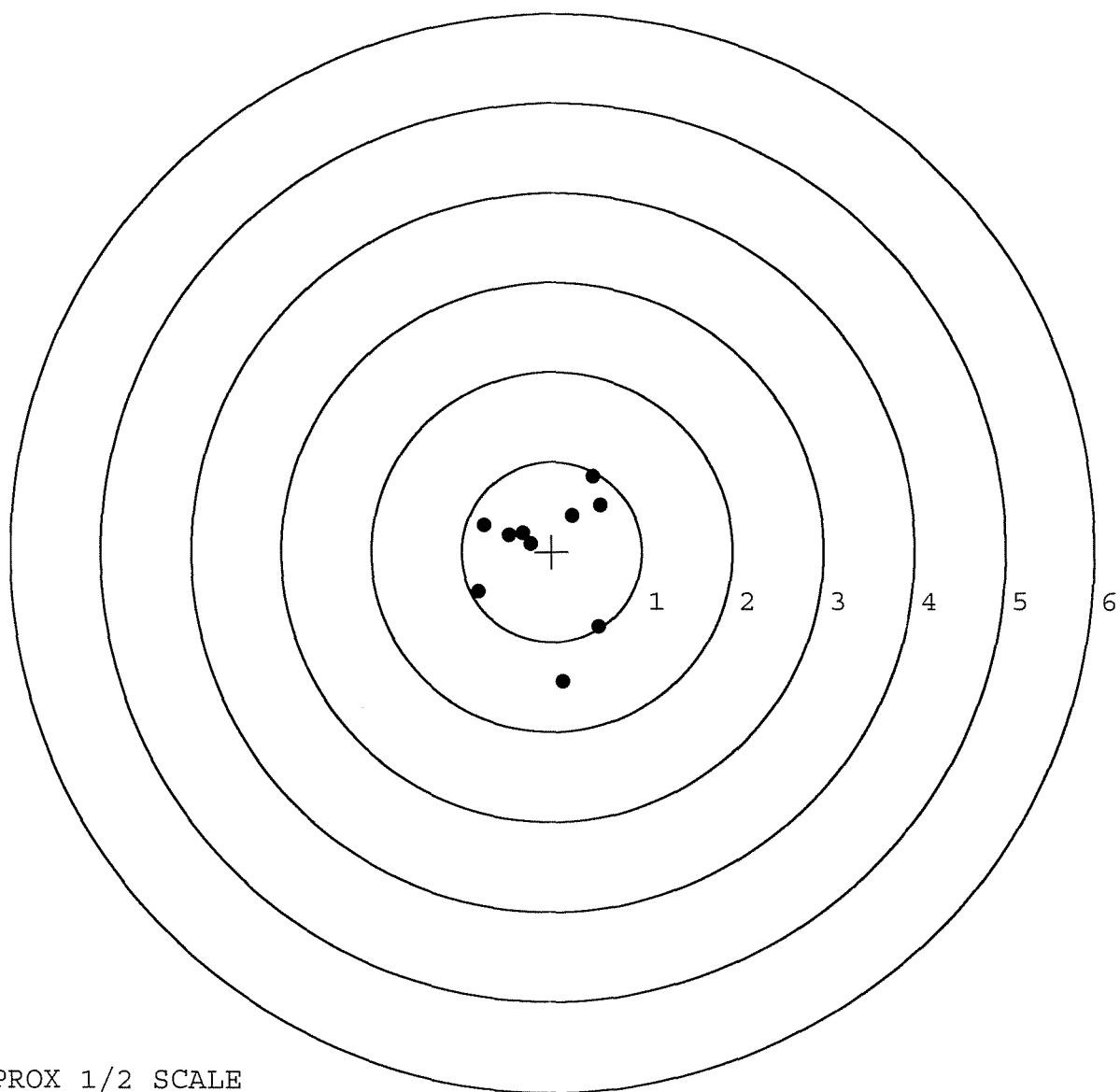
MEAN RADIUS: 0.739

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.538	0.516
2:	0.454	0.835
3:	0.225	0.406
4:	-0.748	0.300
5:	-0.326	0.211
6:	-0.234	0.088
7:	-0.809	-0.445
8:	0.133	-1.452
9:	0.526	-0.838
10:	-0.479	0.192

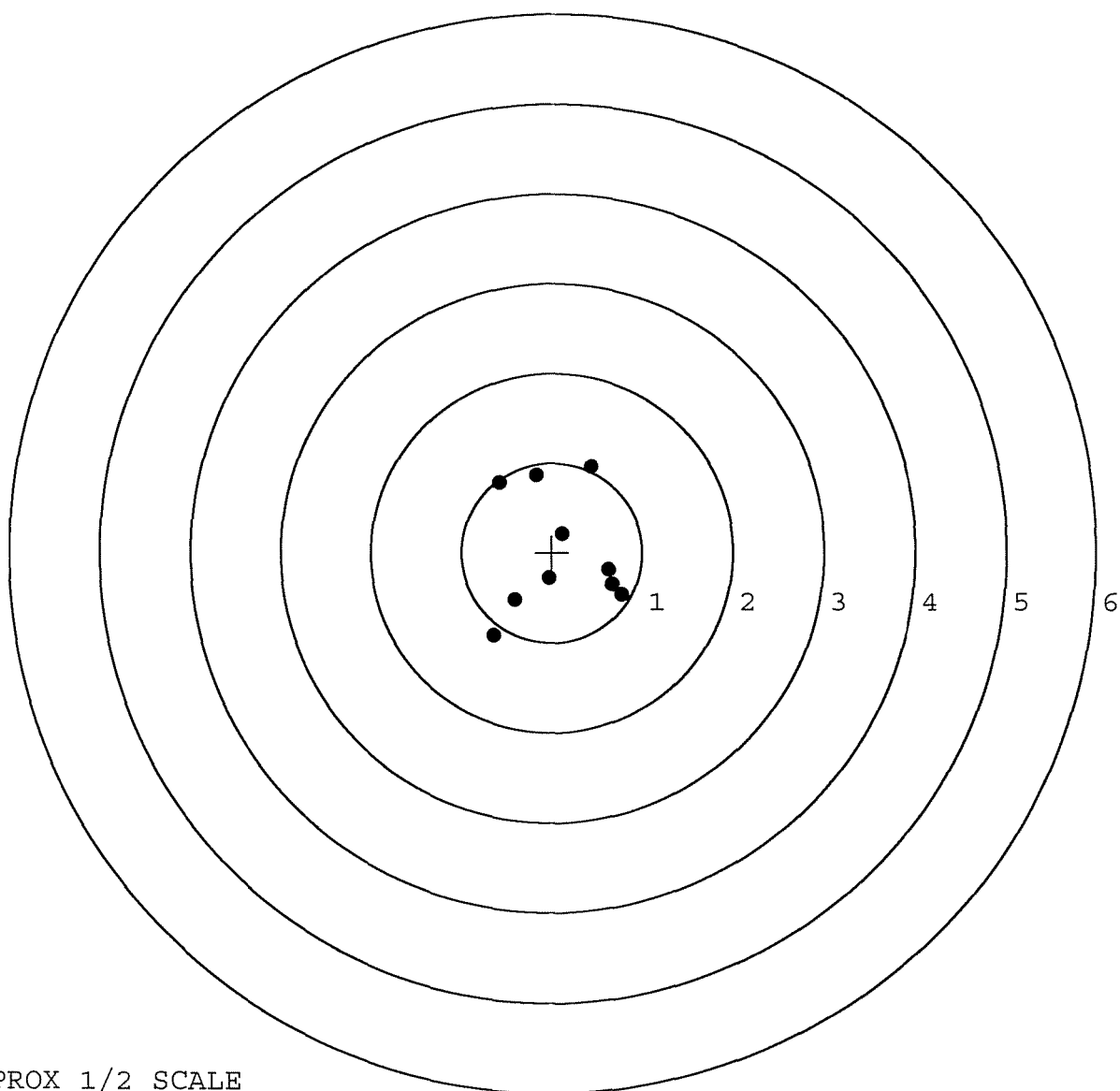


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521441. __0
TARGET NUMBER: 2
FILE DATE: 02/13/2006
FILE TIME: 15:40

X CENTROID: 0.079
Y CENTROID: 0.006
POA TO CENTROID: 0.079
HORZ SPREAD: 1.419
VERT SPREAD: 1.877
GROUP SPREAD: 2.164
MIN RADIUS: 0.210
MAX RADIUS: 1.172
MEAN RADIUS: 0.749
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.119	0.212
2:	0.436	0.957
3:	-0.177	0.866
4:	-0.582	0.782
5:	-0.640	-0.920
6:	-0.413	-0.528
7:	-0.035	-0.289
8:	0.779	-0.469
9:	0.673	-0.358
10:	0.630	-0.195

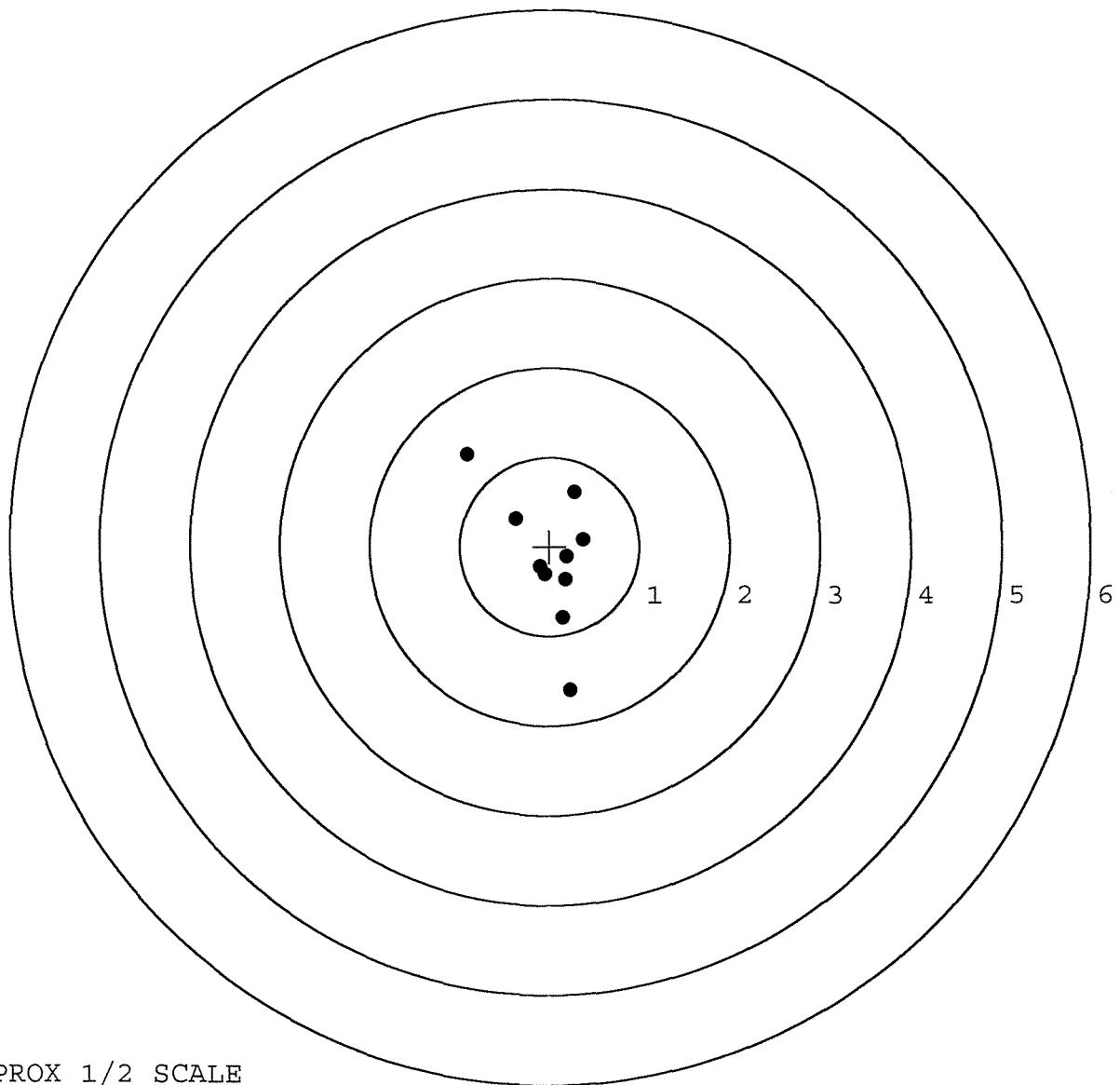


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521441. __0
TARGET NUMBER: 3
FILE DATE: 02/13/2006
FILE TIME: 15:40

X CENTROID: -0.006
Y CENTROID: -0.142
POA TO CENTROID: 0.142
HORZ SPREAD: 1.292
VERT SPREAD: 2.648
GROUP SPREAD: 2.887
MIN RADIUS: 0.135
MAX RADIUS: 1.491
MEAN RADIUS: 0.630
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.277	0.610
2:	-0.377	0.311
3:	-0.917	1.039
4:	0.375	0.078
5:	0.189	-0.119
6:	-0.109	-0.229
7:	0.147	-0.805
8:	0.234	-1.609
9:	0.176	-0.378
10:	-0.055	-0.316

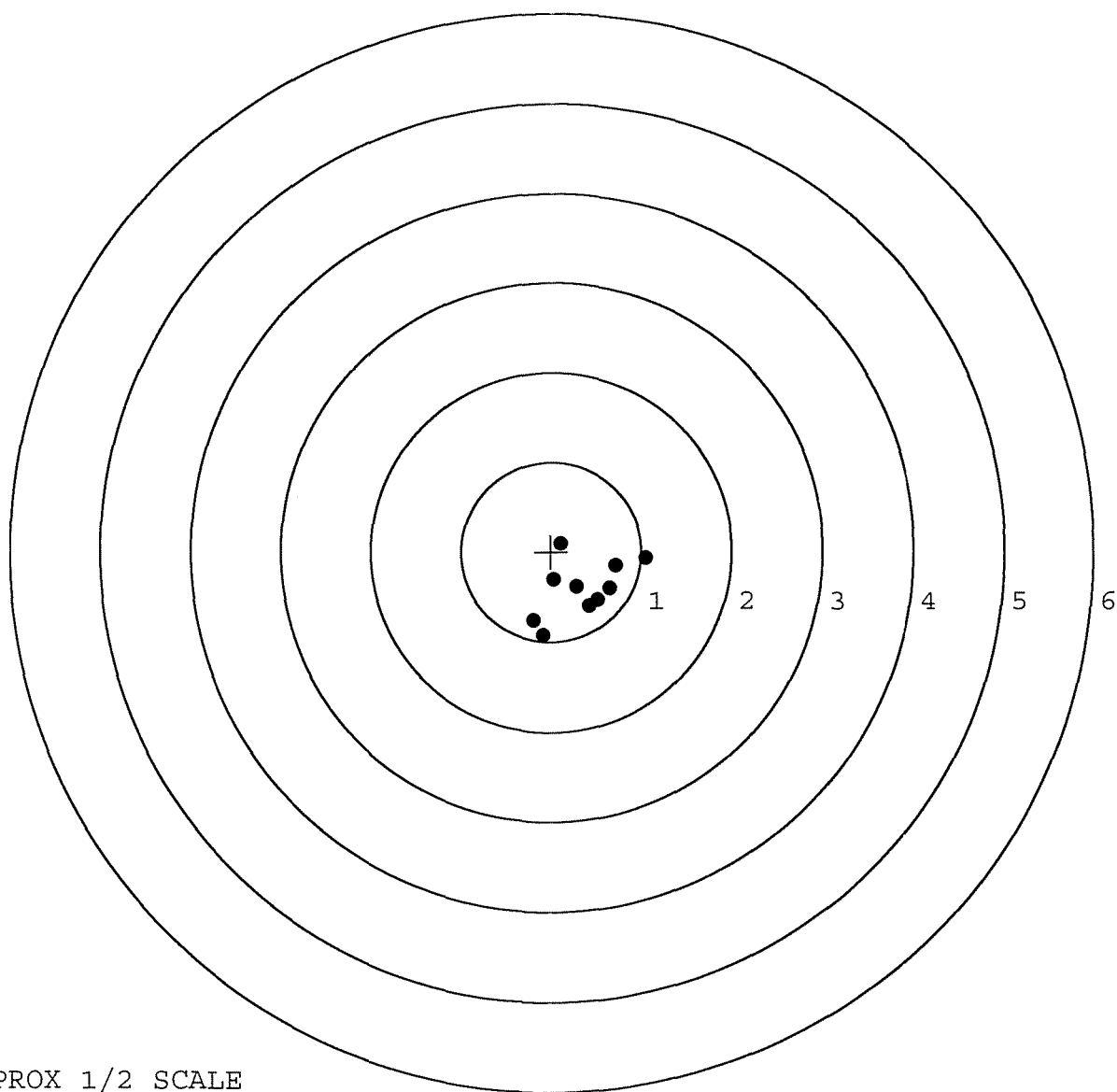


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521441. __0
TARGET NUMBER: 4
FILE DATE: 02/13/2006
FILE TIME: 15:40

X CENTROID: 0.352
Y CENTROID: -0.413
POA TO CENTROID: 0.543
HORZ SPREAD: 1.247
VERT SPREAD: 1.032
GROUP SPREAD: 1.431
MIN RADIUS: 0.069
MAX RADIUS: 0.776
MEAN RADIUS: 0.425
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.285	-0.397
2:	-0.091	-0.939
3:	-0.194	-0.769
4:	0.032	-0.318
5:	0.112	0.093
6:	1.053	-0.080
7:	0.715	-0.157
8:	0.651	-0.411
9:	0.525	-0.546
10:	0.432	-0.607

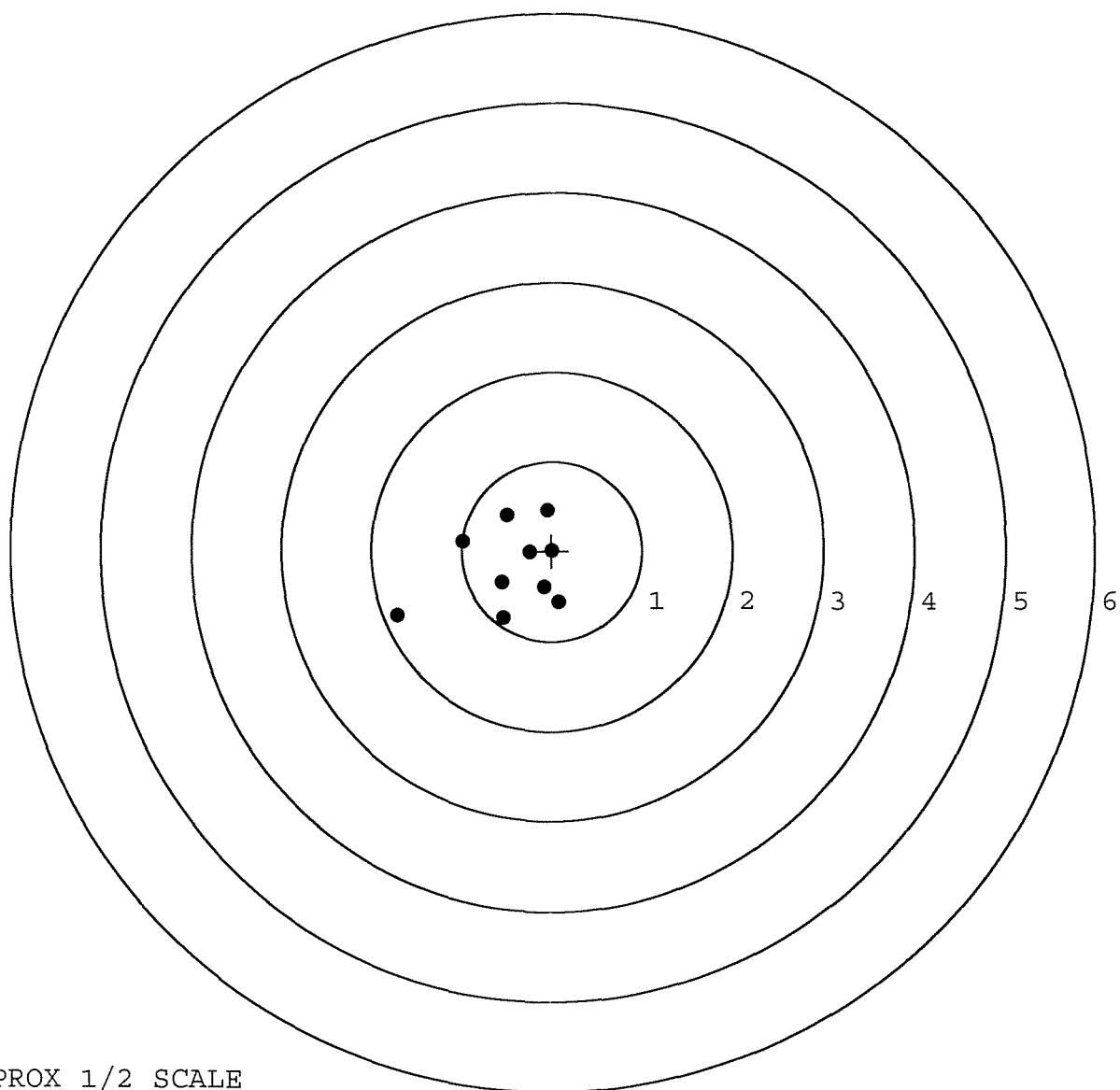


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521441. __0
TARGET NUMBER: 5
FILE DATE: 02/13/2006
FILE TIME: 15:40

X CENTROID: -0.461
Y CENTROID: -0.185
POA TO CENTROID: 0.497
HORZ SPREAD: 1.791
VERT SPREAD: 1.198
GROUP SPREAD: 2.022
MIN RADIUS: 0.190
MAX RADIUS: 1.355
MEAN RADIUS: 0.591
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.000	0.000
2:	-0.253	-0.016
3:	-0.057	0.452
4:	-0.506	0.395
5:	-0.987	0.107
6:	-1.708	-0.715
7:	-0.536	-0.746
8:	-0.558	-0.348
9:	0.083	-0.573
10:	-0.092	-0.402



TARGET APPROX 1/2 SCALE