

G652 1241

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



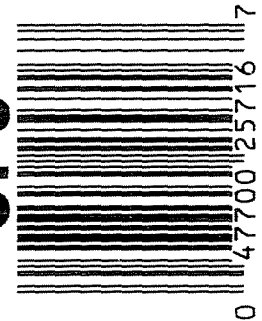
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6521241

UPC



DD FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521241

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10-3-05	RTZ
440	PROOF		10-3-05	RTZ
460	CHECK HEADSPACE		10-3-05	RTZ
470	DIS-ASSEMBLE ACTION		10-4-05	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	5/80	10/7/05	mmg
500	ROLLMARK CALIBER		10-7-05	CW
510	DRILL AND TAP SIGHT HOLES		10-6-05	TRLW
520	GOFF BLAST BBL / REC		10/10/05	mmg
530 & 540	APPLY COATINGS (BARREL ACTION)		10/14/05	FB
	(BOLT)		10/14/05	FB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-17-05	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-17-05	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-17-05	DA
	D) OIL FIRING PIN ASSEMBLY		10-24-05	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>2 lb</u> <u>2 lb</u> <u>2 lb</u>	11-1-05	BC
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3 lb</u> <u>3 lb</u> <u>3 lb</u>	11-1-05	BC
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.025</u> <u>.026</u>	11-1-05	BC
	J) ASSEMBLE STOCK		10-24-05	RR
	K) ASSEMBLE SWIVEL STUDS		11-1-05	BC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-1-05	BC
	M) IRON SIGHT ALIGNMENT		11-1-05	BC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-1-05	BC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	10-25-05	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-25-05	SN
670	FINAL INSPECTION A) HEADSPACE		11-1-05	BC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.39</u> <u>2.69</u> <u>2.35</u> <u>2.46</u> <u>2.51</u>	10-28-05	BC
	C) FUNCTION		11-1-05	BC
690	PACK		12-2-05	DA

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 10-24-05

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.54	2.39		2.27	
PULL #2	2.37	2.38		2.43	
PULL #3	2.33	2.32		2.41	
PULL #4	2.43	2.29		2.51	
PULL #5	2.46	2.47		2.43	
TOTAL	12.13	11.85		12.05	
AVERAGE	2.42	2.37		2.41	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.08	3.14		
PULL #2	2.97	3.06		
PULL #3	2.97	3.16		
PULL #4	3.06	3.20		
PULL #5	2.95	3.22		
TOTAL	15.03	15.78		
AVERAGE	3.00	3.15		

	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	4.03	4.08		3.98
PULL #2	4.27	3.98		4.07
PULL #3	4.17	4.03		4.05
PULL #4	4.24	4.13		4.03
PULL #5	4.05	4.11		3.99
TOTAL	20.76	20.33		20.12
AVERAGE	4.15	4.06		4.02

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521241.___0
FILE DATE AND TIME: 10/25/2005 09:54

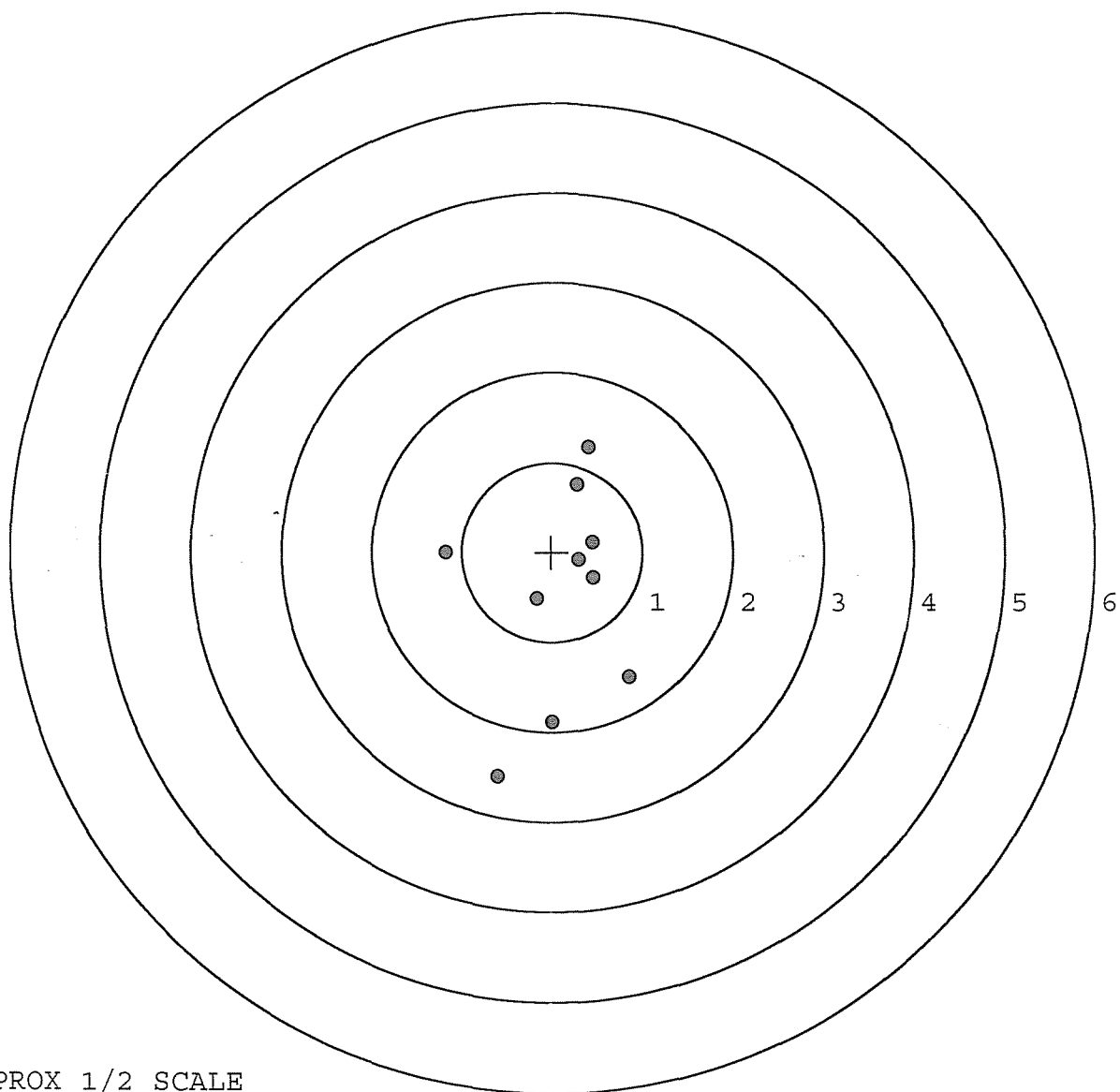
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.033
The Average Y Centroid of the Five Target Set:	-0.013
The Average Point of Impact of the Five Target Set:	0.035
The Average Mean Radius of the Five Target Set:	0.892
The Distance from POA to Centroid Target #1:	0.470
The Distance from Centroid Target #2 to Centroid Target #1:	0.859
The Distance from Centroid Target #3 to Centroid Target #1:	0.332
The Distance from Centroid Target #4 to Centroid Target #1:	0.657
The Distance from Centroid Target #5 to Centroid Target #1:	0.439

SERIAL NUMBER: G6521241. __0
 TARGET NUMBER: 1
 FILE DATE: 10/25/2005
 FILE TIME: 09:54

X CENTROID: 0.080
 Y CENTROID: -0.463
 POA TO CENTROID: 0.470
 HORZ SPREAD: 2.030
 VERT SPREAD: 3.673
 GROUP SPREAD: 3.806
 MIN RADIUS: 0.255
 MAX RADIUS: 2.141
 MEAN RADIUS: 1.083
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.458	-0.286
2:	0.298	-0.082
3:	0.449	0.119
4:	-0.167	-0.524
5:	-1.175	-0.011
6:	0.276	0.761
7:	0.400	1.179
8:	0.855	-1.390
9:	0.007	-1.898
10:	-0.597	-2.494

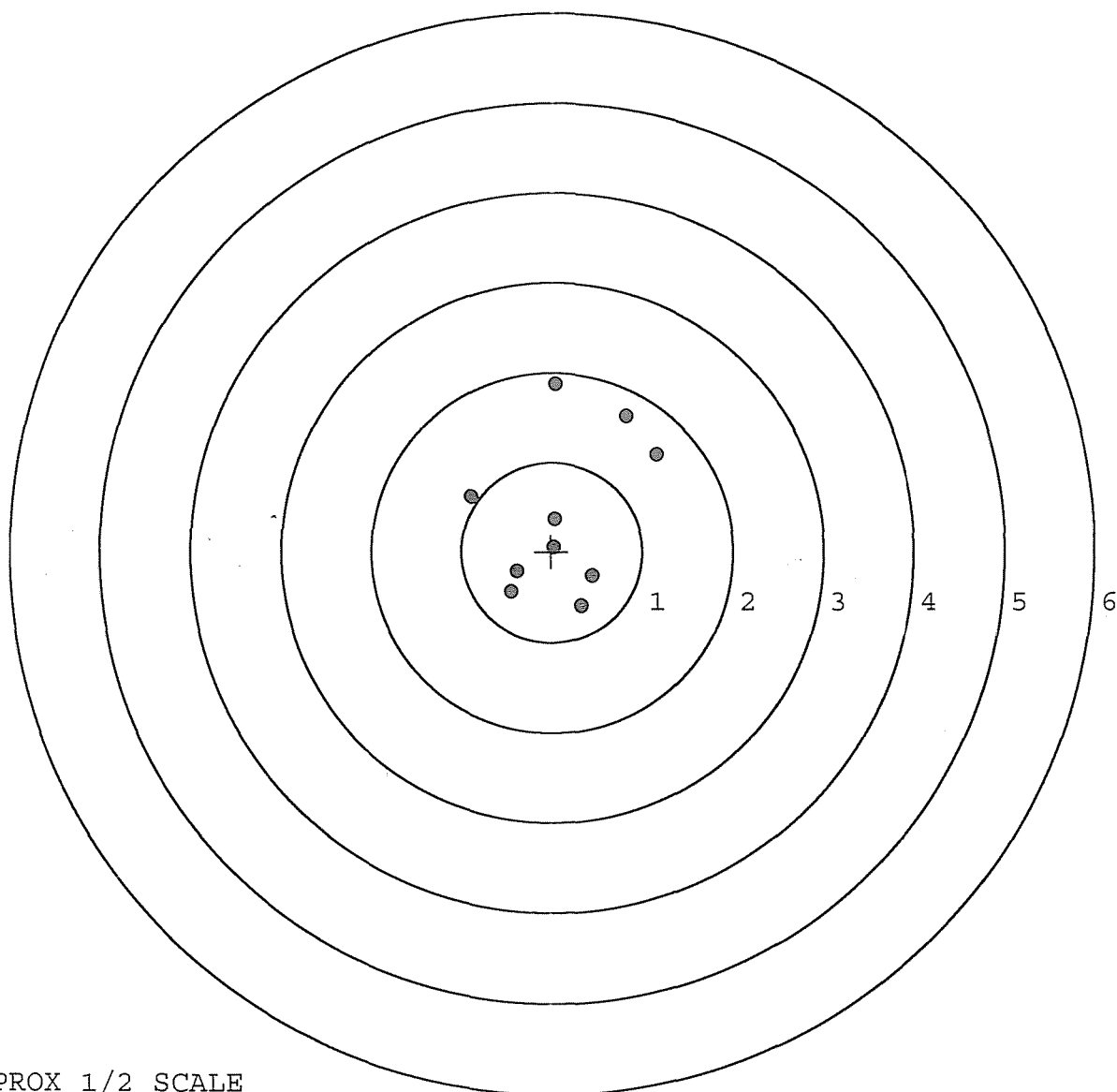


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521241. 0
TARGET NUMBER: 2
FILE DATE: 10/25/2005
FILE TIME: 09:54

X CENTROID: 0.113
Y CENTROID: 0.396
POA TO CENTROID: 0.412
HORZ SPREAD: 2.049
VERT SPREAD: 2.476
GROUP SPREAD: 2.493
MIN RADIUS: 0.081
MAX RADIUS: 1.476
MEAN RADIUS: 0.910
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.330	-0.606
2:	0.448	-0.270
3:	-0.451	-0.448
4:	-0.380	-0.224
5:	0.028	0.049
6:	0.038	0.366
7:	-0.894	0.619
8:	1.155	1.088
9:	0.818	1.518
10:	0.042	1.870

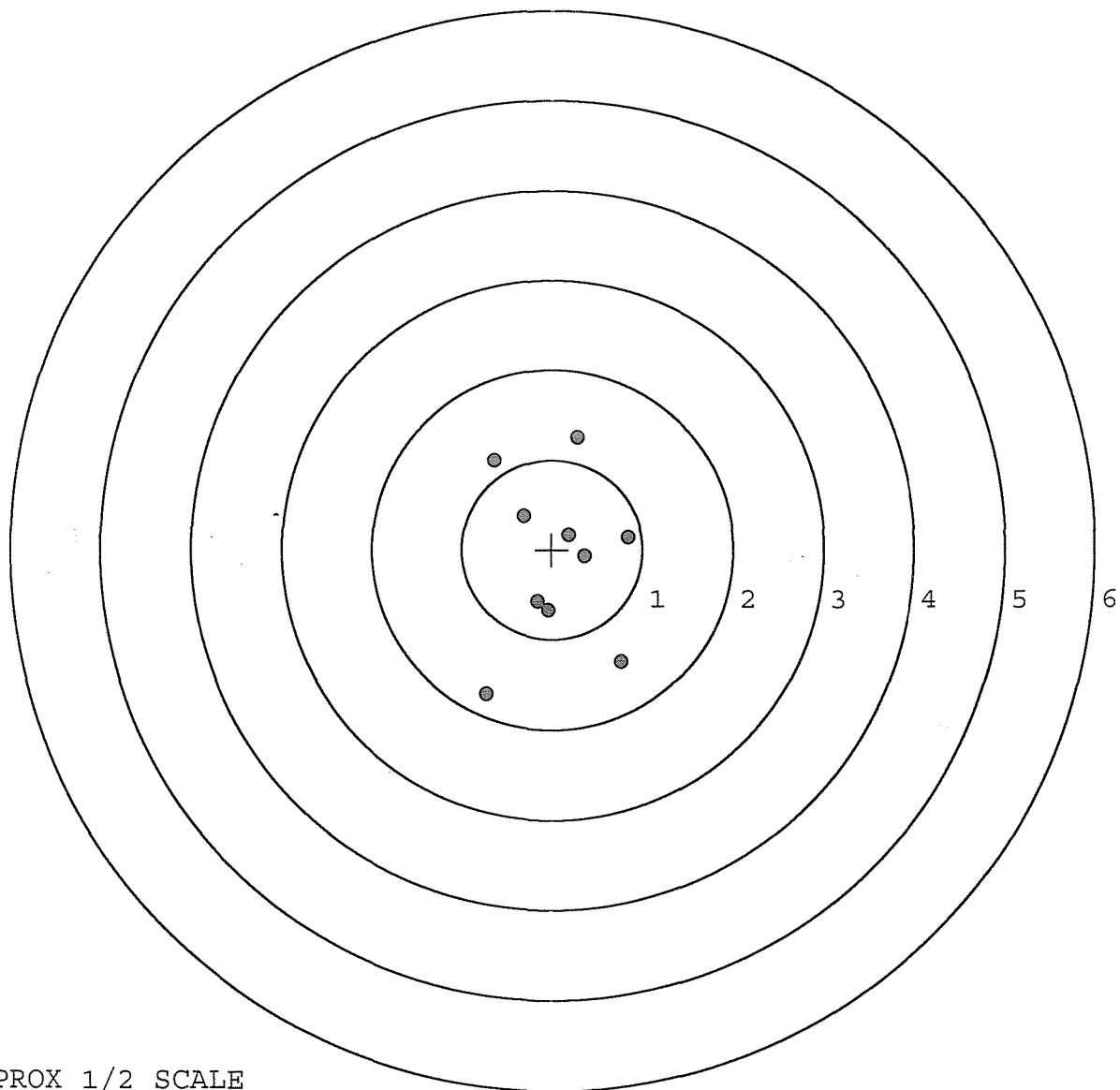


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521241. __ 0
TARGET NUMBER: 3
FILE DATE: 10/25/2005
FILE TIME: 09:54

X CENTROID: 0.055
Y CENTROID: -0.131
POA TO CENTROID: 0.143
HORZ SPREAD: 1.566
VERT SPREAD: 2.866
GROUP SPREAD: 3.038
MIN RADIUS: 0.313
MAX RADIUS: 1.679
MEAN RADIUS: 0.888
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.764	-1.257
2:	-0.725	-1.618
3:	-0.040	-0.685
4:	-0.166	-0.581
5:	0.364	-0.079
6:	0.190	0.166
7:	0.841	0.135
8:	-0.315	0.368
9:	-0.642	0.989
10:	0.282	1.248

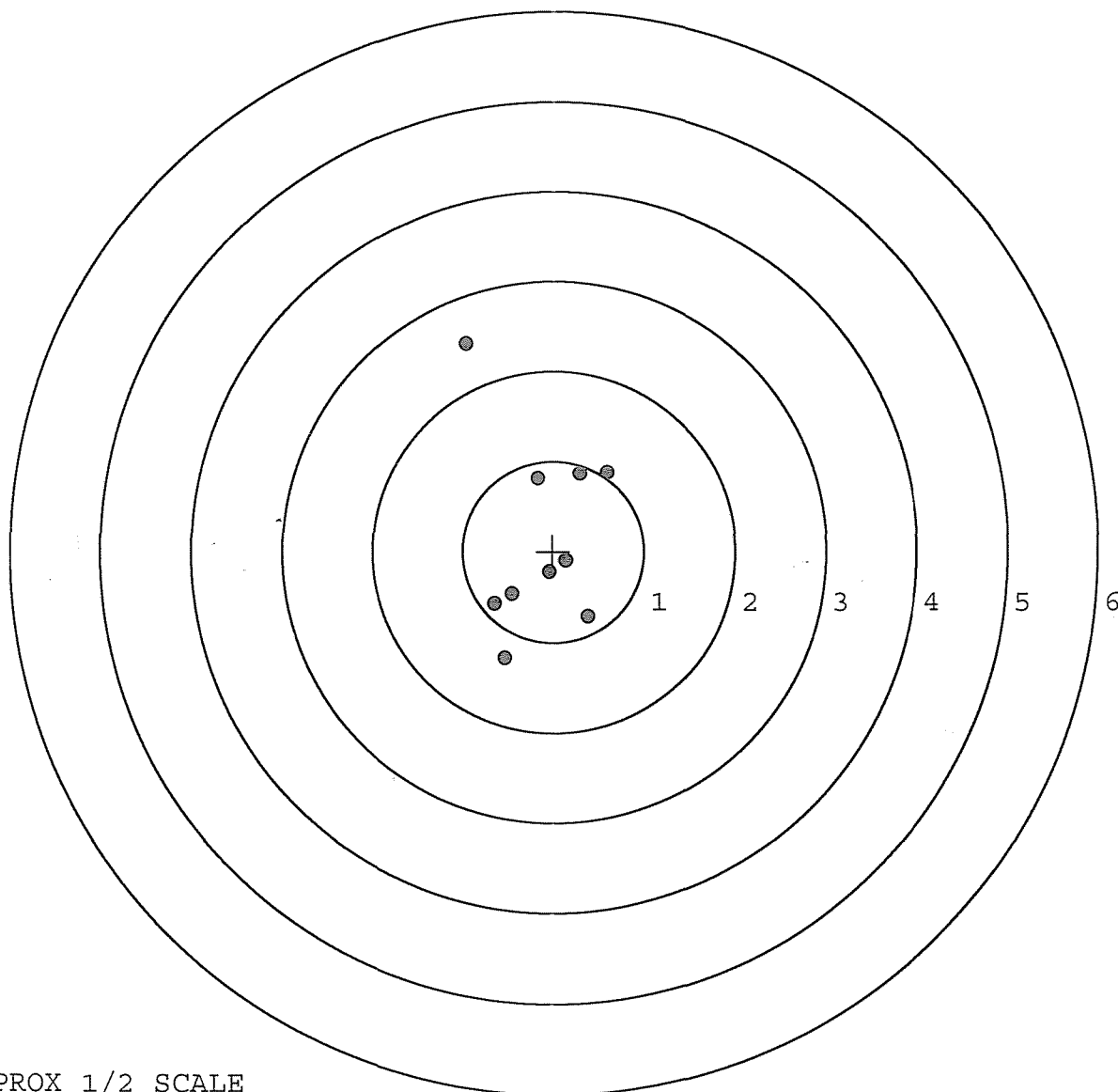


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521241. __0
 TARGET NUMBER: 4
 FILE DATE: 10/25/2005
 FILE TIME: 09:54

X CENTROID: -0.141
 Y CENTROID: 0.156
 POA TO CENTROID: 0.211
 HORZ SPREAD: 1.570
 VERT SPREAD: 3.480
 GROUP SPREAD: 3.507
 MIN RADIUS: 0.386
 MAX RADIUS: 2.299
 MEAN RADIUS: 0.961
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.381	-0.719
2:	-0.538	-1.179
3:	-0.649	-0.579
4:	-0.457	-0.472
5:	-0.043	-0.233
6:	0.143	-0.105
7:	0.600	0.876
8:	0.295	0.863
9:	-0.176	0.807
10:	-0.970	2.301

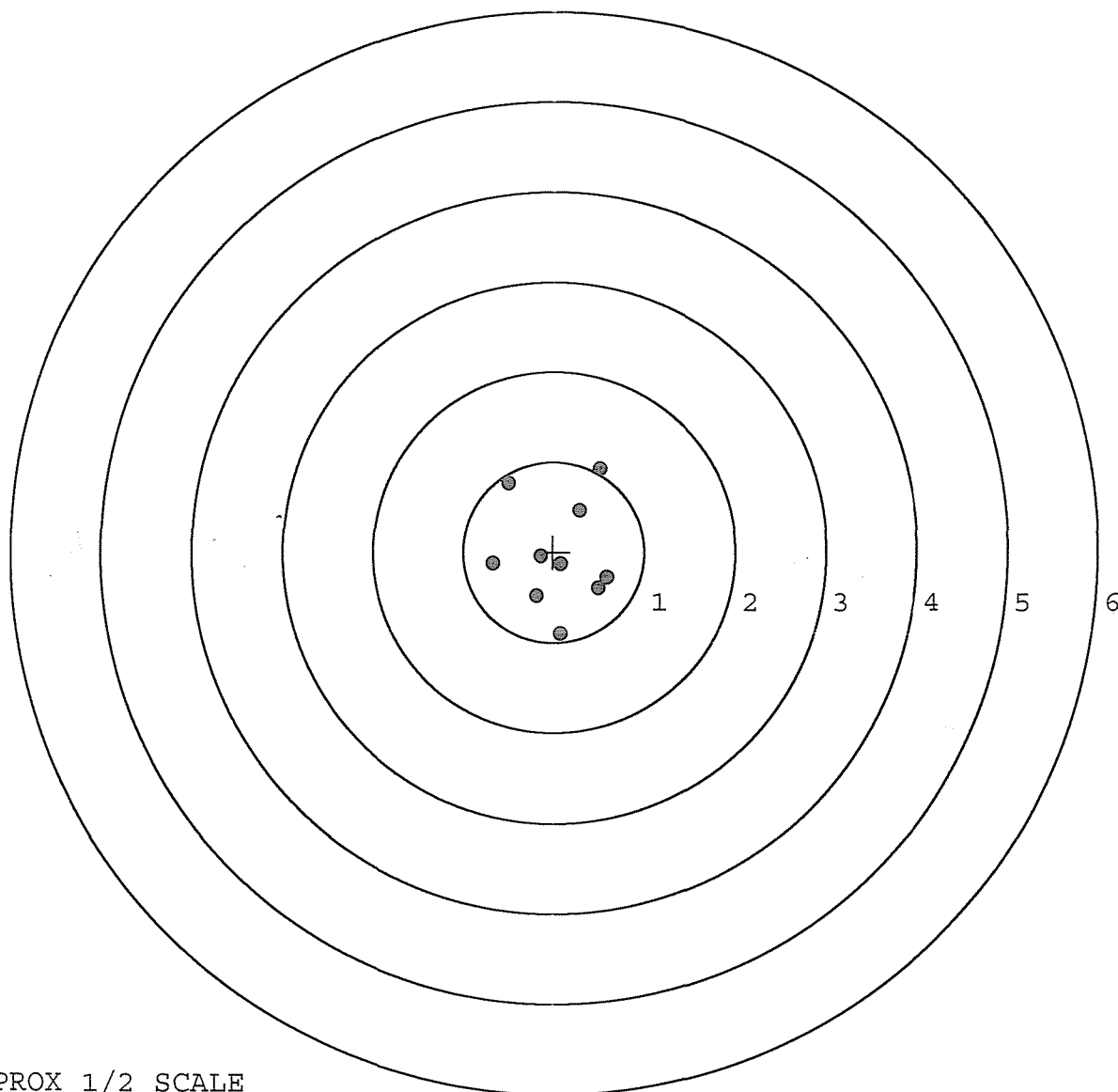


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521241. __0
TARGET NUMBER: 5
FILE DATE: 10/25/2005
FILE TIME: 09:54

X CENTROID: 0.055
Y CENTROID: -0.025
POA TO CENTROID: 0.061
HORZ SPREAD: 1.263
VERT SPREAD: 1.837
GROUP SPREAD: 1.887
MIN RADIUS: 0.116
MAX RADIUS: 1.056
MEAN RADIUS: 0.620
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.591	-0.285
2:	0.499	-0.400
3:	0.082	-0.911
4:	-0.187	-0.492
5:	0.080	-0.138
6:	-0.141	-0.048
7:	-0.672	-0.128
8:	0.285	0.465
9:	-0.499	0.763
10:	0.515	0.926



TARGET APPROX 1/2 SCALE