

G6300625

VERY IMPORTANT!
Instruction Book
enclosed to assure
safe use of this
firearm.

Remington®

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

Made in Ilion, NY Reg. U.S. Pat. & tm. Off. Marca Registrada. Marque Deposee.

SERIAL NO.
G6300625

ORDER NO.
25716

DD

09XX

5716 G6300625

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25716

M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC



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M/24 7.62 NATO S.W.S. (COMPLETE SYST

UPC

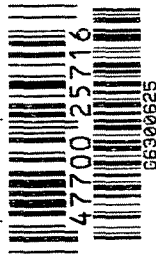


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BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

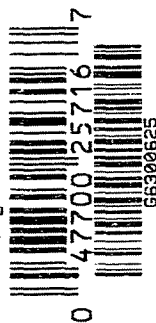
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



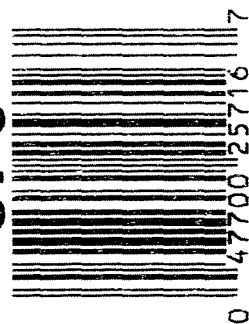
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6300625

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300625

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-6-03	RTL
600	PROOF		11-6-03	RTL
607	CHECK HEADSPACE		11-6-03	RTL
610	DIS-ASSEMBLE GUN		11-6-03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>BS</u>	11-7-03	
615	ROLLMARK CALIBER		11-10-03	JB
617	DRILL AND TAP SIGHT HOLES		11-7-03	TRC
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-18-03	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-18-03	RTL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-18-03	RTL
	D) OIL FIRING PIN ASSEMBLY		11-18-03	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6</u> <u>6</u> <u>6</u>	12/4/03	RL
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2</u> <u>2</u> <u>2</u>	12/4/03	RL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	12/4/03	RL
	J) ASSEMBLE STOCK		11-18-03	RL
	K) ASSEMBLE SWIVEL STUDS		12-6-03	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-6-03	RL
	M) IRON SIGHT ALIGNMENT		12-6-03	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-6-03	RL
640	GALLERY TEST AND TARGET	PASS FAIL	12-2-03	RL
	MALFUNCTION	CORRECTION	12-2-03	RL
	MALFUNCTION	CORRECTION	12-2-03	RL
	MALFUNCTION	CORRECTION	12-2-03	RL
	MALFUNCTION	CORRECTION	12-2-03	RL
645	INSPECT FOR LIVE AMMO		12-2-03	RL
655	FINAL INSPECTION A) HEADSPACE		12-6-03	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.61</u> <u>2.53</u> <u>2.56</u> <u>2.52</u> <u>2.53</u>	12/3/03	RL
	C) FUNCTION		12-10-03	RL
660	PACK		12/6/03	RL

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 11-14-03

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.62	2.33		2.30	
PULL #2	2.57	2.30		2.52	
PULL #3	2.71	2.53		2.38	
PULL #4	2.83	2.43		2.59	
PULL #5	2.82	2.07		2.15	
TOTAL	13.55	11.66		11.94	
AVERAGE	2.71	2.33		2.38	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.26	3.13		
PULL #2	2.91	3.15		
PULL #3	3.36	2.59		
PULL #4	3.35	3.22		
PULL #5	3.50	3.03		
TOTAL	16.38	15.12		
AVERAGE	3.27	3.02		

	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	4.19	3.94		4.27
PULL #2	4.46	4.01		4.12
PULL #3	4.17	4.16		4.05
PULL #4	4.44	3.97		4.33
PULL #5	4.39	4.12		4.34
TOTAL	21.65	20.20		21.11
AVERAGE	4.33	4.04		4.22

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300625.___0
FILE DATE AND TIME: 12/02/2003 11:08

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

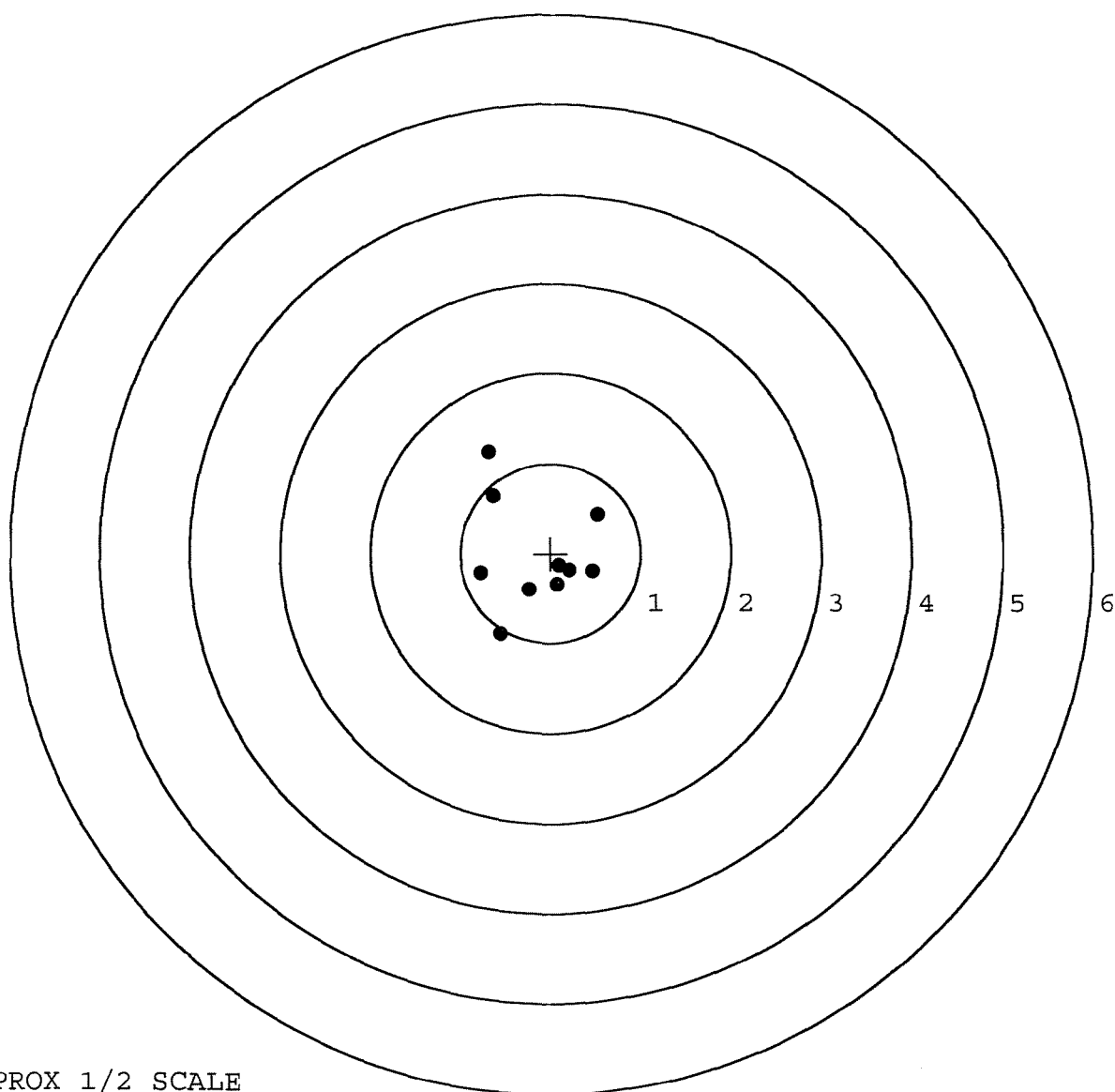
The Average X Centroid of the Five Target Set:	0.028
The Average Y Centroid of the Five Target Set:	0.115
The Average Point of Impact of the Five Target Set:	0.118
The Average Mean Radius of the Five Target Set:	0.722
The Distance from POA to Centroid Target #1:	0.152
The Distance from Centroid Target #2 to Centroid Target #1:	0.354
The Distance from Centroid Target #3 to Centroid Target #1:	0.202
The Distance from Centroid Target #4 to Centroid Target #1:	0.300
The Distance from Centroid Target #5 to Centroid Target #1:	0.417

SERIAL NUMBER: G6300625. __0
TARGET NUMBER: 1
FILE DATE: 12/02/2003
FILE TIME: 11:08

X CENTROID: -0.150
Y CENTROID: -0.021
POA TO CENTROID: 0.152
HORZ SPREAD: 1.291
VERT SPREAD: 2.037
GROUP SPREAD: 2.042
MIN RADIUS: 0.269
MAX RADIUS: 1.275
MEAN RADIUS: 0.664

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.691	1.133
2:	-0.636	0.636
3:	-0.771	-0.226
4:	-0.547	-0.904
5:	0.520	0.434
6:	0.479	-0.195
7:	0.093	-0.136
8:	-0.237	-0.412
9:	0.074	-0.349
10:	0.212	-0.193



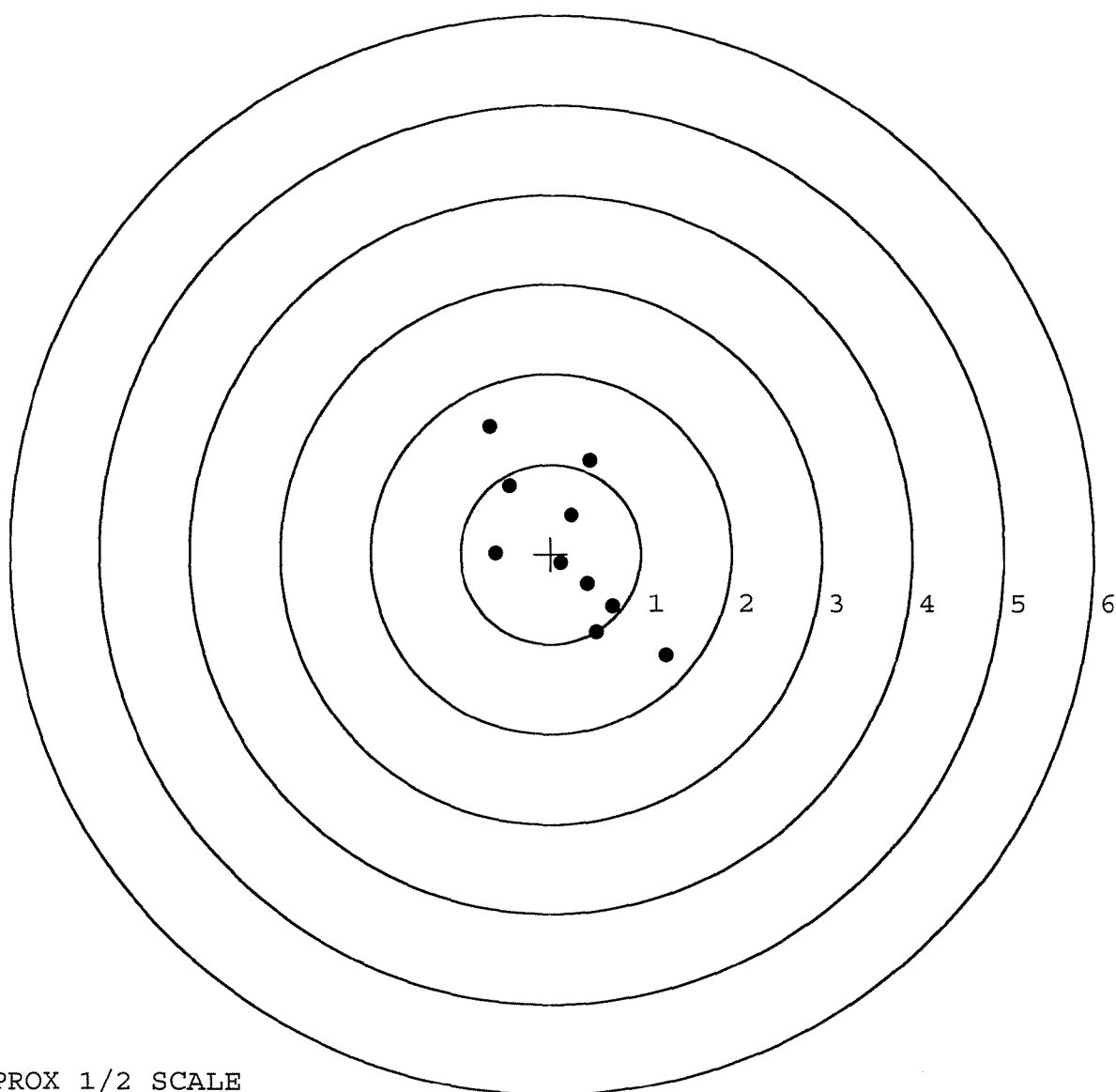
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300625. __0
 TARGET NUMBER: 2
 FILE DATE: 12/02/2003
 FILE TIME: 11:08

X CENTROID: 0.193
 Y CENTROID: 0.063
 POA TO CENTROID: 0.203
 HORZ SPREAD: 1.957
 VERT SPREAD: 2.551
 GROUP SPREAD: 3.215
 MIN RADIUS: 0.184
 MAX RADIUS: 1.613
 MEAN RADIUS: 0.880

IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.437	1.047
2:	-0.683	1.418
3:	-0.454	0.758
4:	0.231	0.428
5:	-0.607	0.006
6:	1.274	-1.133
7:	0.108	-0.100
8:	0.418	-0.329
9:	0.690	-0.588
10:	0.515	-0.873

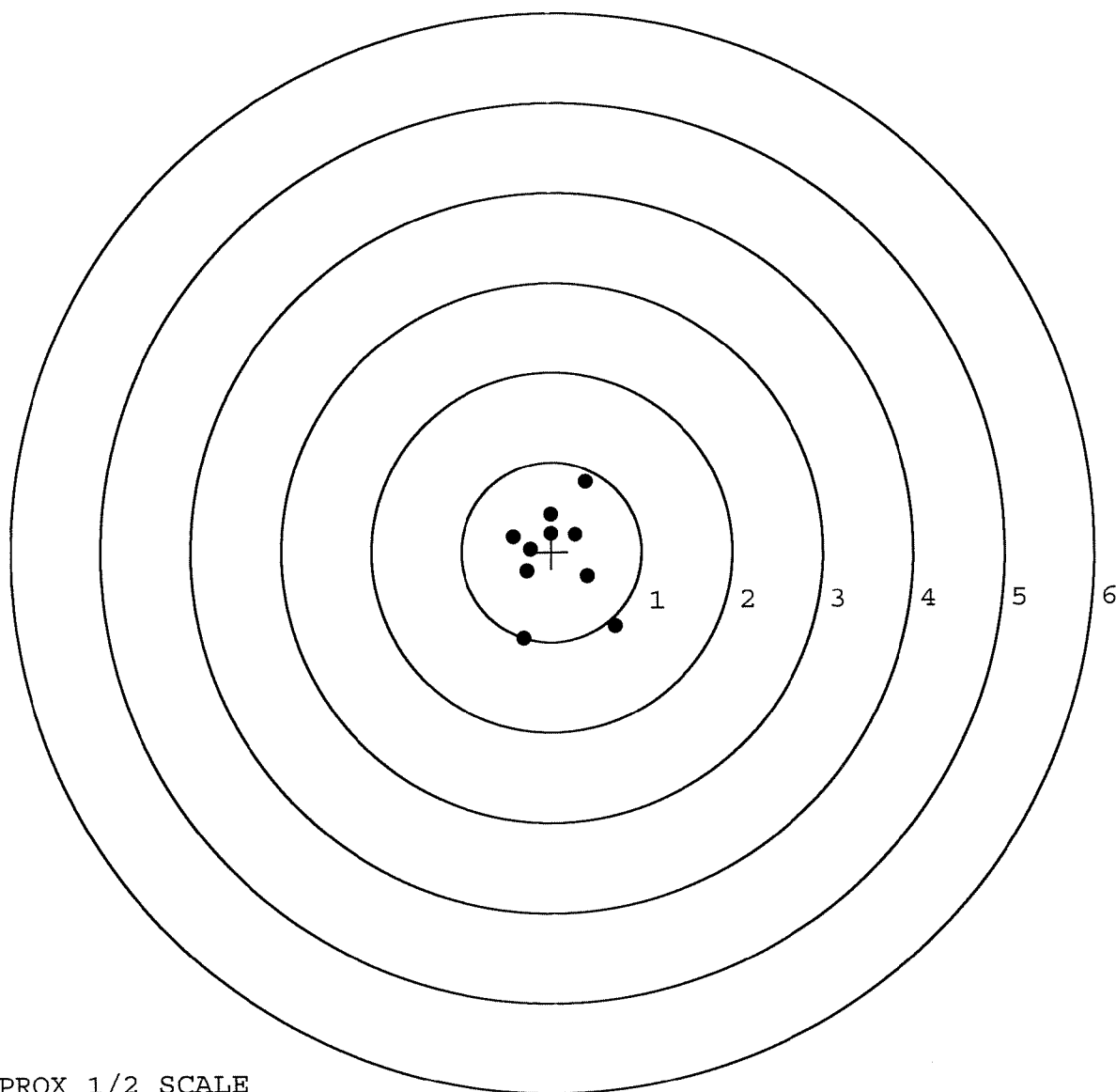


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300625. __0
TARGET NUMBER: 3
FILE DATE: 12/02/2003
FILE TIME: 11:08

X CENTROID: 0.049
Y CENTROID: -0.050
POA TO CENTROID: 0.071
HORZ SPREAD: 1.131
VERT SPREAD: 1.738
GROUP SPREAD: 1.643
MIN RADIUS: 0.258
MAX RADIUS: 1.023
MEAN RADIUS: 0.556
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.388	0.777
2:	0.401	-0.278
3:	0.706	-0.835
4:	-0.319	-0.961
5:	-0.010	0.419
6:	-0.425	0.169
7:	-0.274	-0.215
8:	0.272	0.191
9:	-0.009	0.201
10:	-0.236	0.028



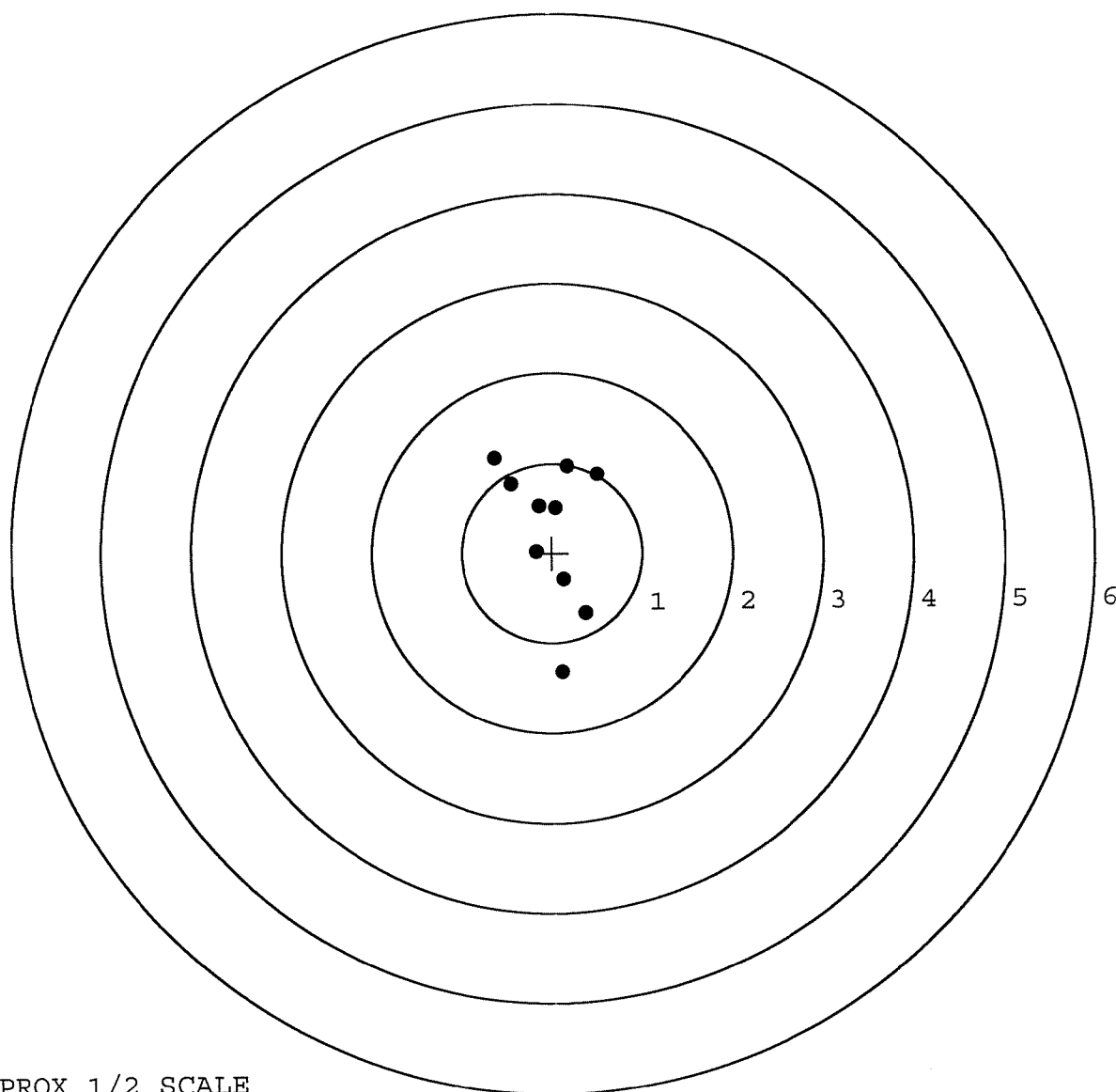
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300625. __0
TARGET NUMBER: 4
FILE DATE: 12/02/2003
FILE TIME: 11:08

X CENTROID: -0.006
Y CENTROID: 0.241
POA TO CENTROID: 0.241
HORZ SPREAD: 1.144
VERT SPREAD: 2.394
GROUP SPREAD: 2.506
MIN RADIUS: 0.264
MAX RADIUS: 1.577
MEAN RADIUS: 0.727

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.512	0.874
2:	0.176	0.968
3:	-0.632	1.062
4:	-0.447	0.767
5:	-0.144	0.524
6:	0.041	0.501
7:	-0.179	0.020
8:	0.132	-0.297
9:	0.377	-0.676
10:	0.109	-1.332



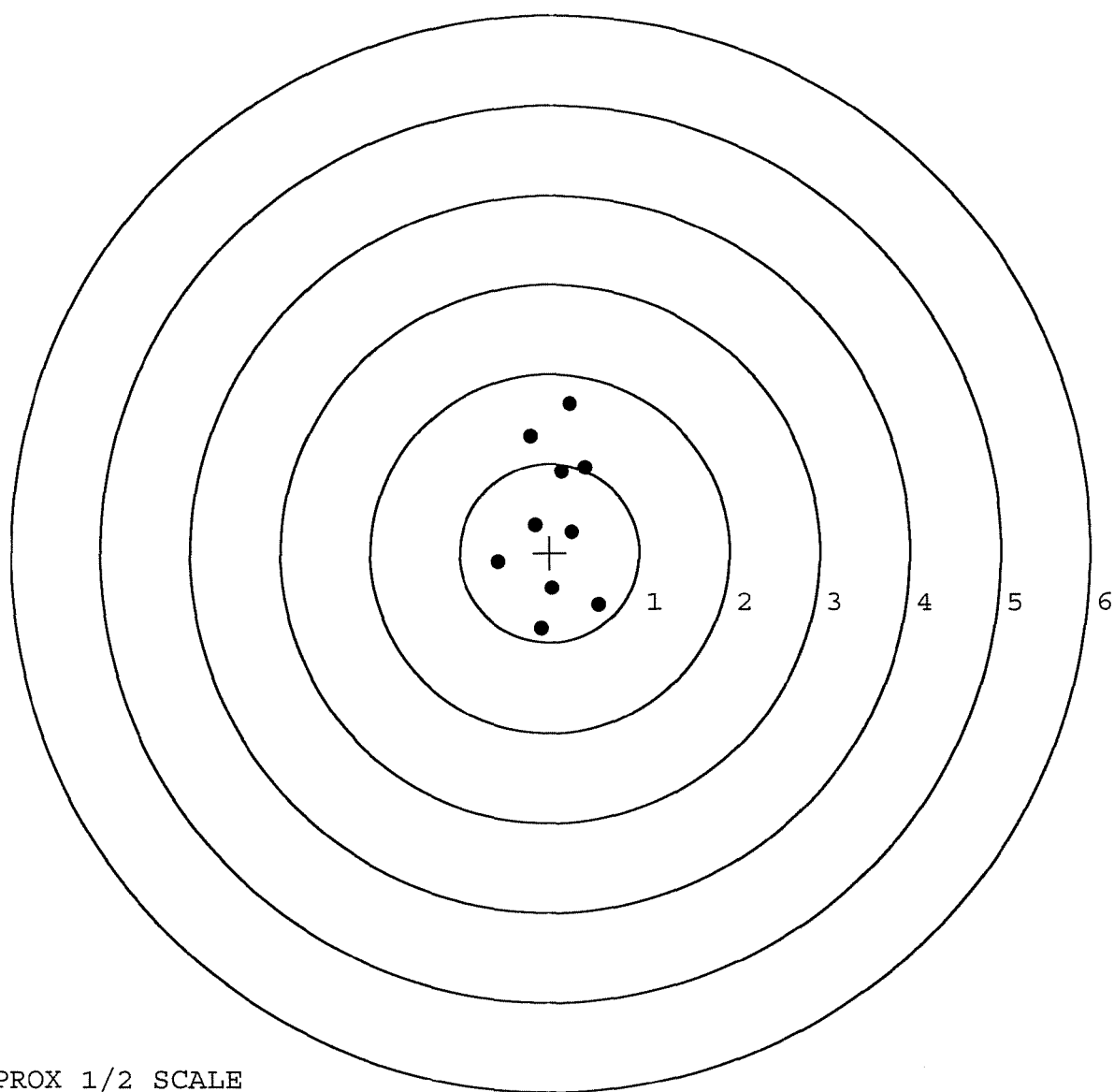
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300625. __0
TARGET NUMBER: 5
FILE DATE: 12/02/2003
FILE TIME: 11:08

X CENTROID: 0.054
Y CENTROID: 0.343
POA TO CENTROID: 0.347
HORZ SPREAD: 1.116
VERT SPREAD: 2.524
GROUP SPREAD: 2.543
MIN RADIUS: 0.220
MAX RADIUS: 1.336
MEAN RADIUS: 0.783

IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.222	1.668
2:	-0.219	1.302
3:	0.400	0.958
4:	0.129	0.909
5:	0.250	0.237
6:	-0.164	0.309
7:	-0.568	-0.104
8:	0.028	-0.405
9:	-0.087	-0.856
10:	0.548	-0.592



TARGET APPROX 1/2 SCALE