

G623 6157

Remington®

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

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



5716 66236157

ORDER 25716

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

UPC



0 47700 25716 7

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

UPC



0 47700 25716 7

SERIAL NO.

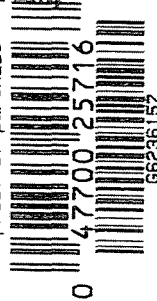


66236157

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



46 FORM

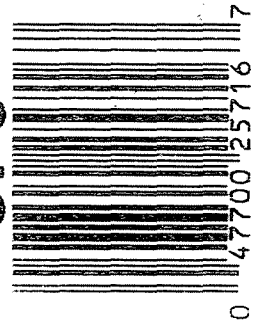
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6236157

UPC



GUN SERIAL # 66236157

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8/21/02	RL
600	PROOF		9-4-02	AE
607	CHECK HEADSPACE		9-4-02	AE
610	DIS-ASSEMBLE GUN	MAGNA-FLUX INSPECTED	9/13/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 04 2002 OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		9/5	RL
617	DRILL AND TAP SIGHT HOLES		9-5-02	AE
620	APPLY COATINGS (BARREL ACTION)		10-1	TA
	(BOLT)		10-1	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-16-02	RA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-16-02	RA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-16-02	RA
	D) OIL FIRING PIN ASSEMBLY		10-16-02	RA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-2-02	RL

625	BARBER - M24 0146630 F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5.2</u> <u>5.0</u> <u>5.2</u>	10-24-02	DA
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.0</u> <u>3.5</u> <u>3.0</u>	10-24-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.022</u> <u>.022</u> <u>.021</u>	10-24-02	DA
	J) ASSEMBLE STOCK			10-17-02	RL
	K) ASSEMBLE SWIVEL STUDS			12-2-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			11-11-02	RL
	M) IRON SIGHT ALIGNMENT			11-11-02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			11-11-02	RL
640	GALLERY TEST AND TARGET		PASS FAIL	10-23-02	DA
	MALFUNCTION		CORRECTION	10-23-02	RL
	MALFUNCTION		CORRECTION	10-23-02	RL
	MALFUNCTION		CORRECTION	10-23-02	RL
	MALFUNCTION		CORRECTION	10-23-02	RL
645	INSPECT FOR LIVE AMMO				
655	FINAL INSPECTION A) HEADSPACE			12-2-02	RL
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.78</u> <u>2.81</u> <u>2.77</u> <u>2.71</u> <u>2.61</u>	10-24-02	DA
	C) FUNCTION			12-2-02	RL
660	PACK			12-2-02	DA

3.00# ± .75#

4.00# ± 1.00#

DATE 10-11-02

TESTER

TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.61	2.51		2.58	MIN. SETTING,
PULL #2	2.54	2.54		2.62	NO AVG. OF 5
PULL #3	2.50	2.56		2.74	READINGS ACCEPT-
PULL #4	2.38	2.31		2.62	ABLE LESS THAN 2
PULL #5	2.52	2.49		2.63	
TOTAL	12.55	12.41		13.19	
AVG.	2.51	2.48		2.63	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.18	3.23		
PULL #2	3.25	3.29		
PULL #3	3.20	3.28		
PULL #4	3.24	3.30		
PULL #5	3.09	3.15		
TOTAL	15.96	16.25		
AVG.	3.19	3.25		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.10	4.13		3.98
PULL #2	3.90	4.21		4.03
PULL #3	4.05	4.18		4.07
PULL #4	4.08	4.14		4.03
PULL #5	4.19	4.28		4.08
TOTAL	20.32	20.94		20.19
AVG.	4.06	4.18		4.03

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236157.___0
FILE DATE AND TIME: 10/24/2002 21:58

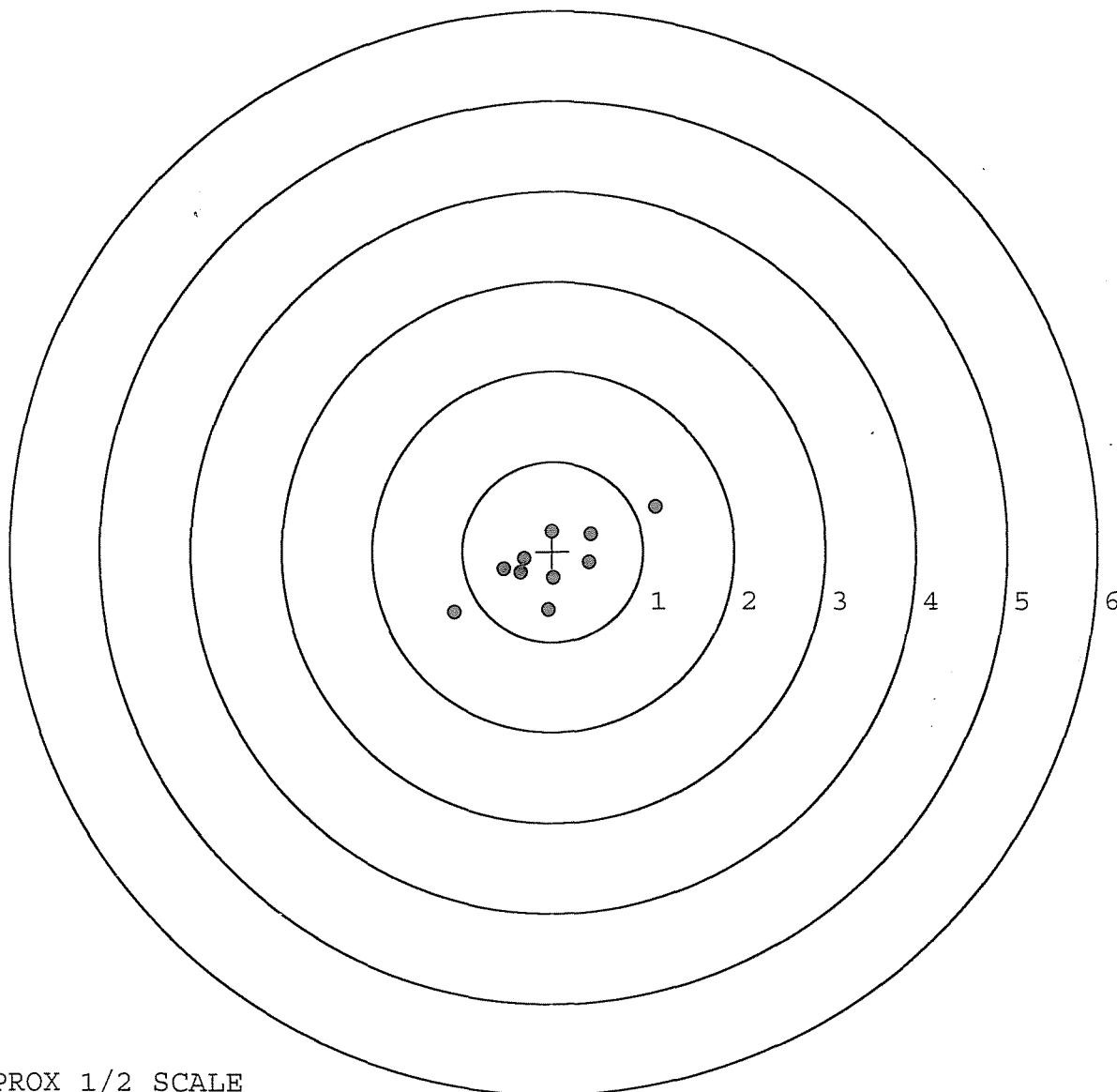
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.010
The Average Y Centroid of the Five Target Set:	0.031
The Average Point of Impact of the Five Target Set:	0.033
The Average Mean Radius of the Five Target Set:	0.786
The Distance from POA to Centroid Target #1:	0.141
The Distance from Centroid Target #2 to Centroid Target #1:	0.186
The Distance from Centroid Target #3 to Centroid Target #1:	0.386
The Distance from Centroid Target #4 to Centroid Target #1:	0.157
The Distance from Centroid Target #5 to Centroid Target #1:	0.193

SERIAL NUMBER: G6236157. 0
 TARGET NUMBER: 1
 FILE DATE: 10/24/2002
 FILE TIME: 21:58

X CENTROID: -0.039
 Y CENTROID: -0.135
 POA TO CENTROID: 0.141
 HORZ SPREAD: 2.223
 VERT SPREAD: 1.179
 GROUP SPREAD: 2.516
 MIN RADIUS: 0.169
 MAX RADIUS: 1.333
 MEAN RADIUS: 0.569
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.090	-0.679
2:	-0.047	-0.652
3:	0.010	-0.297
4:	-0.317	-0.084
5:	-0.541	-0.195
6:	-0.354	-0.236
7:	0.406	-0.125
8:	0.422	0.195
9:	1.133	0.500
10:	-0.011	0.221

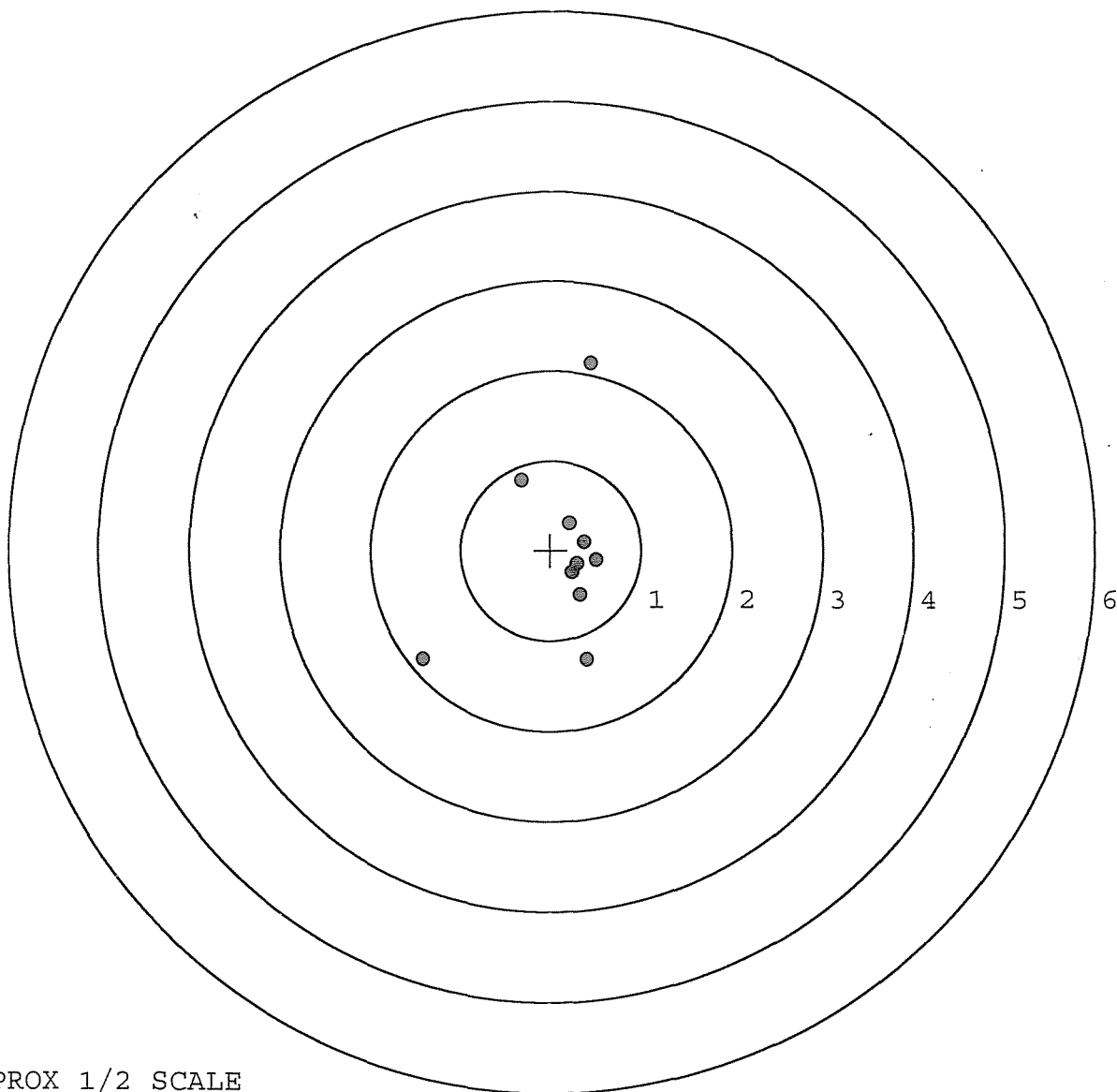


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236157. 0
 TARGET NUMBER: 2
 FILE DATE: 10/24/2002
 FILE TIME: 21:58

X CENTROID: 0.102
 Y CENTROID: -0.014
 POA TO CENTROID: 0.103
 HORZ SPREAD: 1.918
 VERT SPREAD: 3.294
 GROUP SPREAD: 3.773
 MIN RADIUS: 0.234
 MAX RADIUS: 2.125
 MEAN RADIUS: 0.826
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-1.415	-1.202
2:	0.406	-1.209
3:	-0.331	0.785
4:	0.437	2.085
5:	0.204	0.304
6:	0.370	0.100
7:	0.503	-0.108
8:	0.290	-0.153
9:	0.236	-0.240
10:	0.323	-0.499

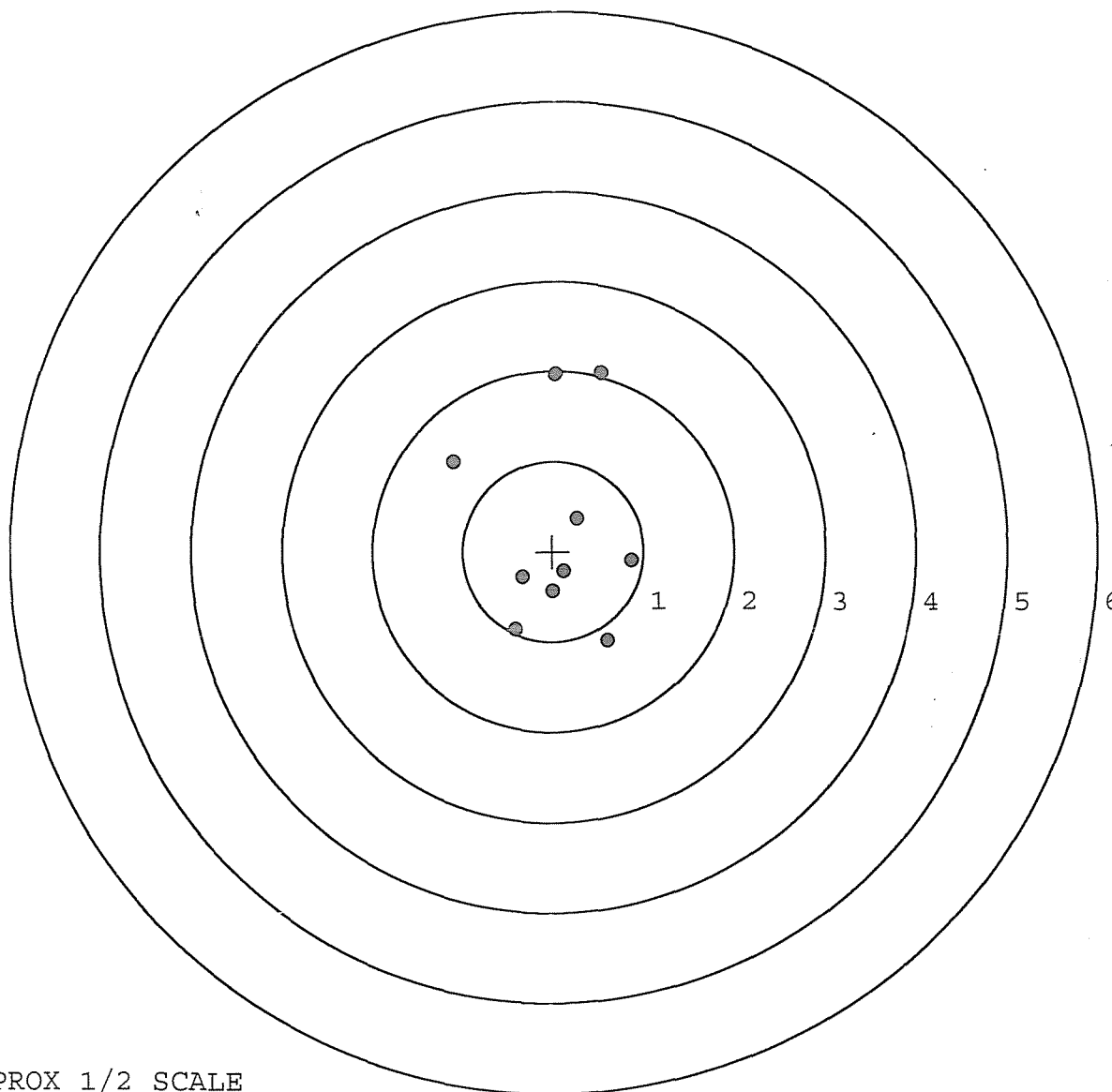


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236157. 0
 TARGET NUMBER: 3
 FILE DATE: 10/24/2002
 FILE TIME: 21:58

X CENTROID: 0.057
 Y CENTROID: 0.238
 POA TO CENTROID: 0.245
 HORZ SPREAD: 1.971
 VERT SPREAD: 2.969
 GROUP SPREAD: 2.998
 MIN RADIUS: 0.242
 MAX RADIUS: 1.800
 MEAN RADIUS: 1.039
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-1.101	0.998
2:	0.026	1.962
3:	0.524	1.977
4:	0.263	0.365
5:	0.870	-0.106
6:	0.124	-0.224
7:	0.000	-0.442
8:	-0.337	-0.282
9:	-0.413	-0.871
10:	0.610	-0.992

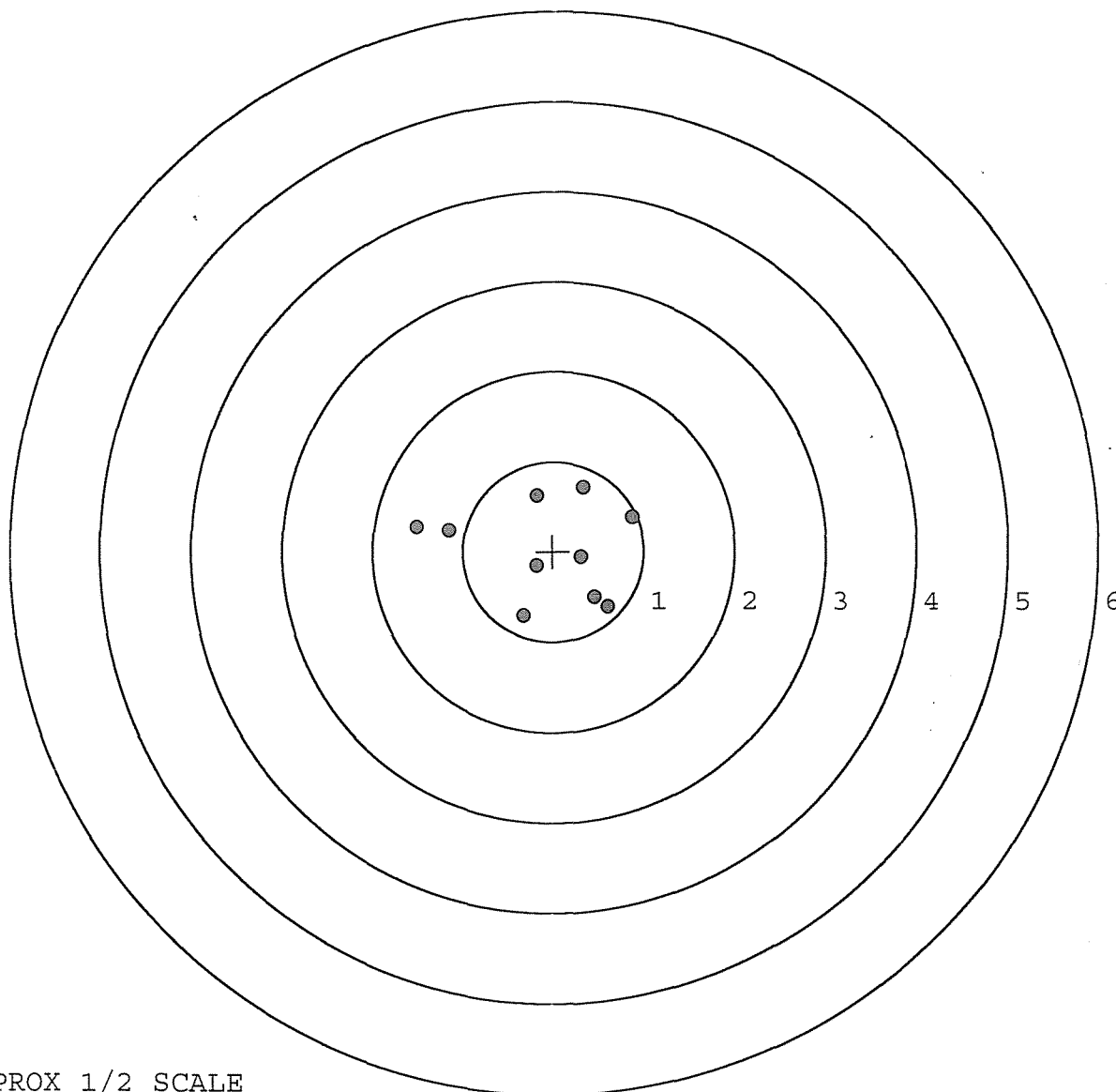


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236157. 0
 TARGET NUMBER: 4
 FILE DATE: 10/24/2002
 FILE TIME: 21:58

X CENTROID: -0.080
 Y CENTROID: 0.016
 POA TO CENTROID: 0.081
 HORZ SPREAD: 2.391
 VERT SPREAD: 1.429
 GROUP SPREAD: 2.393
 MIN RADIUS: 0.208
 MAX RADIUS: 1.461
 MEAN RADIUS: 0.807
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.518	0.274
2:	-1.157	0.238
3:	-0.186	0.623
4:	0.331	0.714
5:	0.873	0.380
6:	0.606	-0.620
7:	0.459	-0.508
8:	0.310	-0.061
9:	-0.184	-0.164
10:	-0.330	-0.715

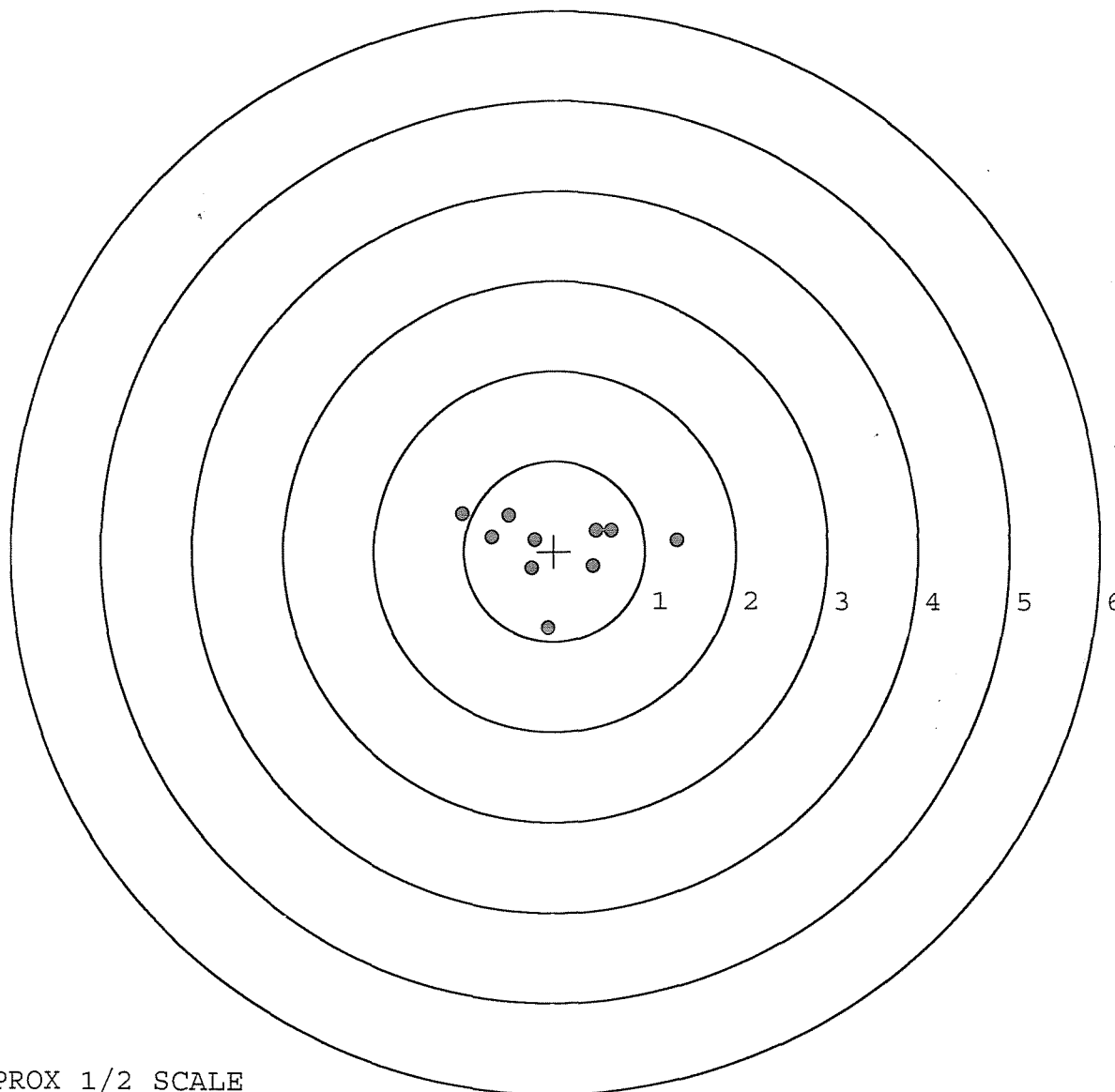


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236157. 0
 TARGET NUMBER: 5
 FILE DATE: 10/24/2002
 FILE TIME: 21:58

X CENTROID: 0.010
 Y CENTROID: 0.052
 POA TO CENTROID: 0.053
 HORZ SPREAD: 2.375
 VERT SPREAD: 1.276
 GROUP SPREAD: 2.394
 MIN RADIUS: 0.241
 MAX RADIUS: 1.341
 MEAN RADIUS: 0.688
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.349	0.122
2:	0.624	0.240
3:	0.458	0.237
4:	0.433	-0.160
5:	-0.071	-0.856
6:	-0.252	-0.188
7:	-0.217	0.133
8:	-0.689	0.165
9:	-0.511	0.403
10:	-1.026	0.420



TARGET APPROX 1/2 SCALE