

G-623 4/50

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



5716 G6236150

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



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SERIAL NO.



G6236150

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

- INSTRUCTION BOOK 3518

46 FORM

proof of purchase



owner registration sticker



ORDER NO.

BARREL LENGT

CAPACITY

G62361

UPC



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BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

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46 FORM

proof of purchase



owner registration sticker



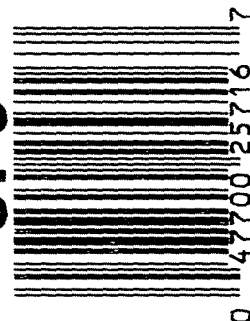
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6236150

UPC



GUN SERIAL # 36236150

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		10/7/02	RL
600	PROOF		10/7/02	RL
607	CHECK HEADSPACE		10/7/02	RL
610	DIS-ASSEMBLE GUN	MAGNA - FLUX INSPECTED	10/7/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OCT 8 2002 OPERATOR <u>ABJ</u>		
615	ROLLMARK CALIBER		10/9/02	RL
617	DRILL AND TAP SIGHT HOLES		10/9/02	TRW
620	APPLY COATINGS (BARREL ACTION)		10-17	TA
	(BOLT)		10-17	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10/23/02	RL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10/23/02	RL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10/23/02	RL
	D) OIL FIRING PIN ASSEMBLY		10/23/02	RL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		11/13/02	RL

OP #	DESCRIPTION	REQUIREMENTS	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>6.0</u> <u>6.0</u>	10-24-02	DA
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.0</u>	10-24-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.023</u> <u>.022</u>	10-24-02	DA
	J) ASSEMBLE STOCK			10/23/02	RL
	K) ASSEMBLE SWIVEL STUDS			11-13-02	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	RW
	MALFUNCTION	CORRECTION		10-23-02	RW
	MALFUNCTION	CORRECTION		10-23-02	RW
	MALFUNCTION	CORRECTION		10-23-02	RW
	MALFUNCTION	CORRECTION		10-23-02	RW
645	INSPECT FOR LIVE AMMO				
655	FINAL INSPECTION A) HEADSPACE			11/13/02	RL
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.66</u> <u>2.69</u> <u>2.74</u> <u>2.72</u> <u>2.75</u>	10-24-02	DA
	C) FUNCTION			11-12-02	RL
660	PACK			11-13-02	DA

INITIAL & CYCLE TESTS
 2.50# ± .50#
 3.00# ± .75#
 4.00# ± 1.00#

DATE 10-23-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.34	2.55	2.47	MIN. SETTING,
PULL #2	2.44	2.60	2.46	NO AVG. OF 5
PULL #3	2.46	2.43	2.50	READINGS ACCEPT-
PULL #4	2.40	2.61	2.64	ABLE LESS THAN 2
PULL #5	2.45	2.64	2.59	
TOTAL	12.09	12.83	12.66	
AVG.	2.41	2.56	2.53	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.38	3.32	
PULL #2	3.35	3.36	
PULL #3	3.40	3.35	
PULL #4	3.36	3.33	
PULL #5	3.38	3.35	
TOTAL	16.87	16.71	
AVG.	3.37	3.34	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.17	4.09		4.09
PULL #2	4.05	4.02		4.10
PULL #3	4.13	4.08		4.04
PULL #4	4.20	4.05		4.10
PULL #5	4.18	4.11		4.06
TOTAL	20.73	20.35		20.39
AVG.	4.14	4.07		4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236150.___0

FILE DATE AND TIME: 10/24/2002 22:16

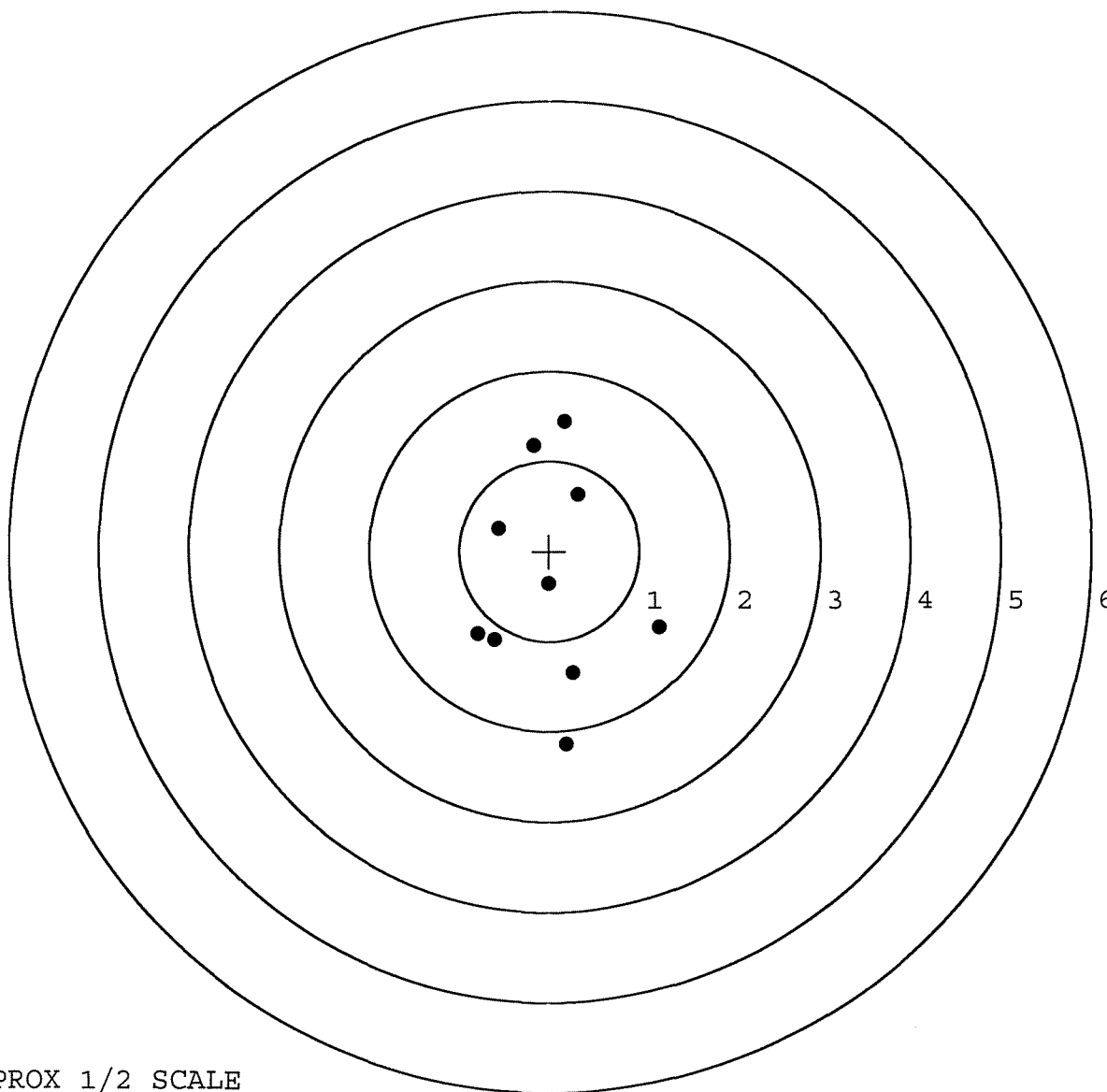
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.022
The Average Y Centroid of the Five Target Set:	-0.194
The Average Point of Impact of the Five Target Set:	0.195
The Average Mean Radius of the Five Target Set:	0.845
The Distance from POA to Centroid Target #1:	0.315
The Distance from Centroid Target #2 to Centroid Target #1:	0.423
The Distance from Centroid Target #3 to Centroid Target #1:	0.153
The Distance from Centroid Target #4 to Centroid Target #1:	0.155
The Distance from Centroid Target #5 to Centroid Target #1:	0.055

SERIAL NUMBER: G6236150. __0
 TARGET NUMBER: 1
 FILE DATE: 10/24/2002
 FILE TIME: 22:16

X CENTROID: 0.000
 Y CENTROID: -0.315
 POA TO CENTROID: 0.315
 HORZ SPREAD: 2.014
 VERT SPREAD: 3.586
 GROUP SPREAD: 3.586
 MIN RADIUS: 0.046
 MAX RADIUS: 1.844
 MEAN RADIUS: 1.126
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.195	-2.149
2:	1.214	-0.854
3:	-0.013	-0.360
4:	-0.609	-0.993
5:	-0.800	-0.923
6:	-0.566	0.250
7:	0.319	0.624
8:	-0.178	1.170
9:	0.173	1.437
10:	0.266	-1.356

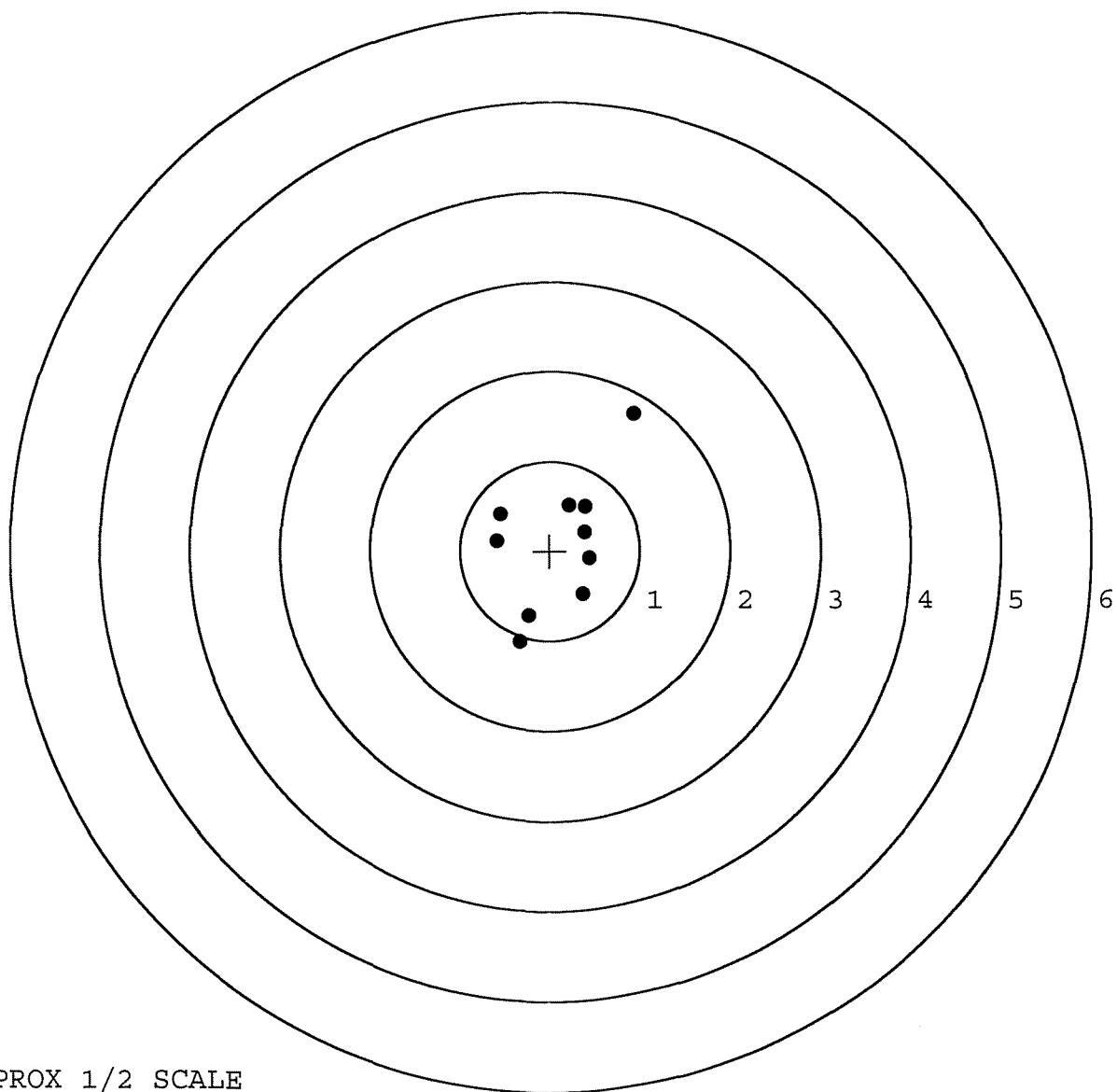


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236150. __0
 TARGET NUMBER: 2
 FILE DATE: 10/24/2002
 FILE TIME: 22:16

POINT#	X	Y
1:	-0.338	-1.015
2:	-0.236	-0.722
3:	0.367	-0.484
4:	0.442	-0.085
5:	0.392	0.212
6:	0.392	0.494
7:	0.209	0.510
8:	-0.560	0.412
9:	-0.588	0.108
10:	0.931	1.524

X CENTROID: 0.101
 Y CENTROID: 0.095
 POA TO CENTROID: 0.139
 HORZ SPREAD: 1.519
 VERT SPREAD: 2.539
 GROUP SPREAD: 2.838
 MIN RADIUS: 0.313
 MAX RADIUS: 1.652
 MEAN RADIUS: 0.741
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

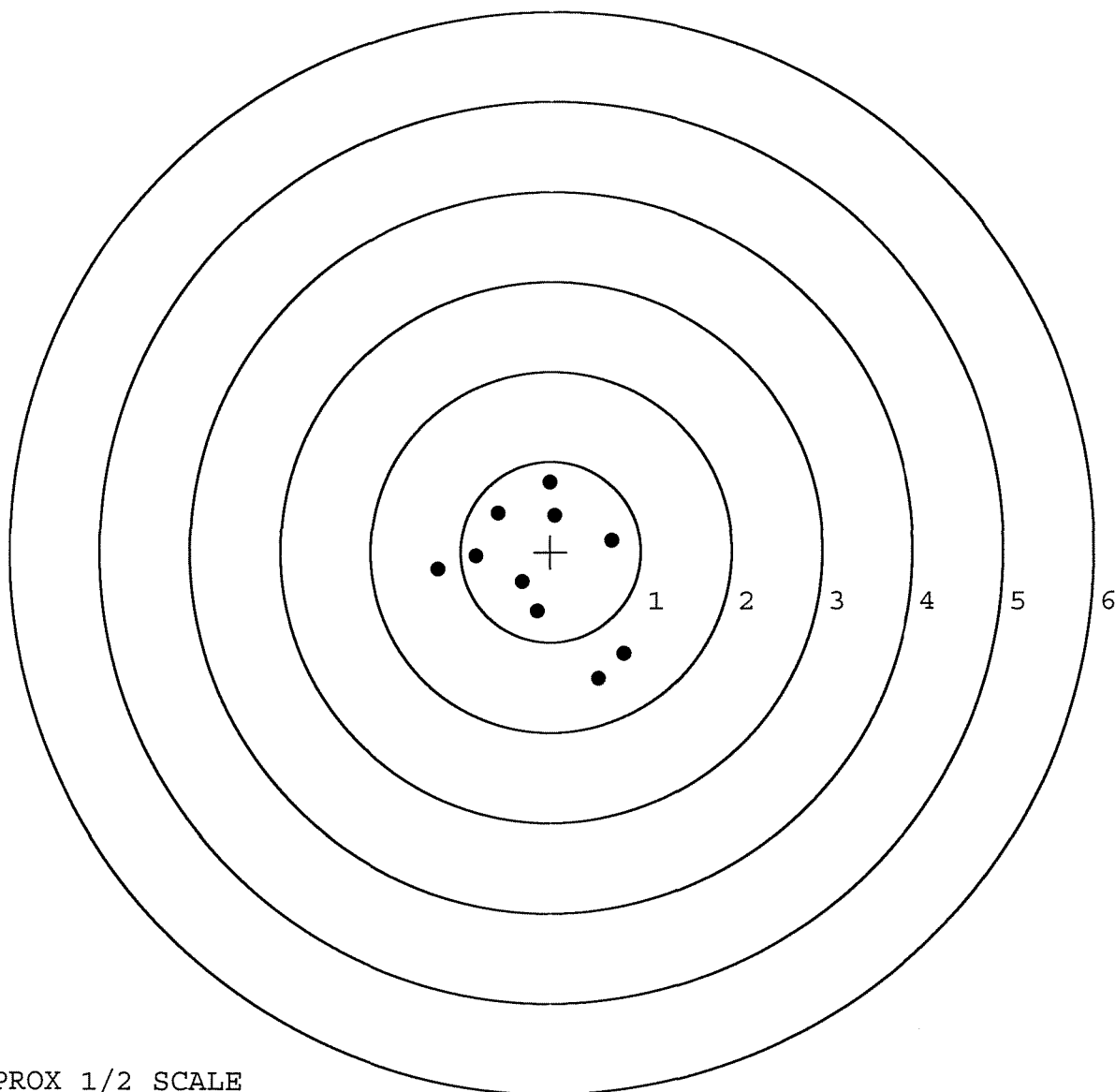


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236150. __0
 TARGET NUMBER: 3
 FILE DATE: 10/24/2002
 FILE TIME: 22:16

X CENTROID: -0.108
 Y CENTROID: -0.207
 POA TO CENTROID: 0.233
 HORZ SPREAD: 2.066
 VERT SPREAD: 2.182
 GROUP SPREAD: 2.251
 MIN RADIUS: 0.248
 MAX RADIUS: 1.364
 MEAN RADIUS: 0.853
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.535	-1.410
2:	0.817	-1.139
3:	-0.149	-0.661
4:	-0.320	-0.336
5:	-0.833	-0.048
6:	-1.249	-0.200
7:	-0.588	0.431
8:	-0.017	0.772
9:	0.045	0.401
10:	0.681	0.120

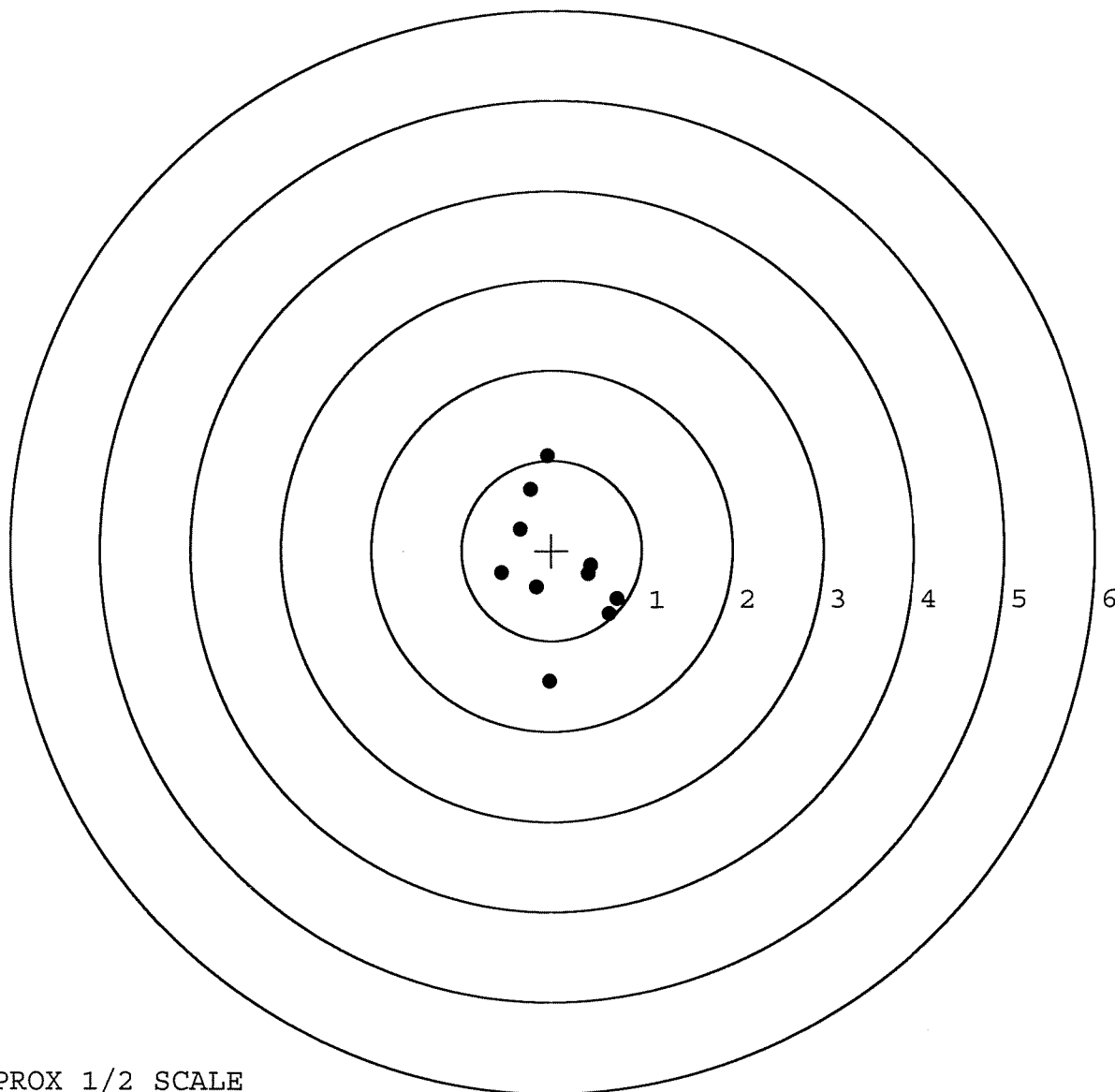


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236150. __0
 TARGET NUMBER: 4
 FILE DATE: 10/24/2002
 FILE TIME: 22:16

X CENTROID: 0.082
 Y CENTROID: -0.184
 POA TO CENTROID: 0.202
 HORZ SPREAD: 1.290
 VERT SPREAD: 2.505
 GROUP SPREAD: 2.505
 MIN RADIUS: 0.335
 MAX RADIUS: 1.275
 MEAN RADIUS: 0.722
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.023	-1.455
2:	0.642	-0.710
3:	0.732	-0.546
4:	0.408	-0.261
5:	-0.172	-0.409
6:	-0.558	-0.248
7:	-0.352	0.234
8:	-0.239	0.674
9:	-0.050	1.050
10:	0.435	-0.170

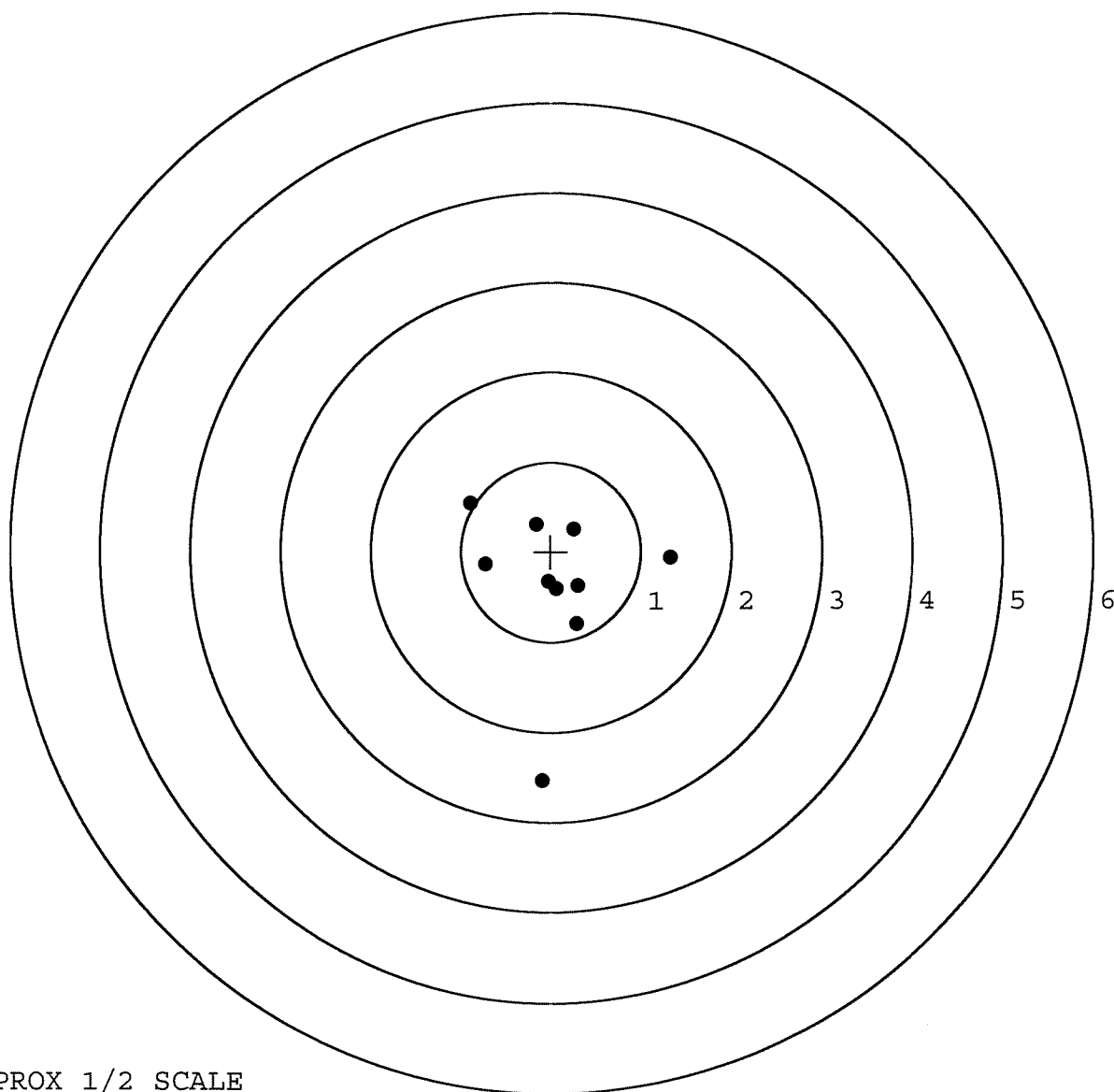


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236150. __0
 TARGET NUMBER: 5
 FILE DATE: 10/24/2002
 FILE TIME: 22:16

X CENTROID: 0.032
 Y CENTROID: -0.360
 POA TO CENTROID: 0.361
 HORZ SPREAD: 2.222
 VERT SPREAD: 3.086
 GROUP SPREAD: 3.190
 MIN RADIUS: 0.067
 MAX RADIUS: 2.186
 MEAN RADIUS: 0.785
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.094	-2.542
2:	1.322	-0.079
3:	0.288	-0.801
4:	0.304	-0.380
5:	-0.029	-0.334
6:	0.259	0.247
7:	-0.164	0.304
8:	-0.728	-0.141
9:	-0.900	0.544
10:	0.065	-0.418



TARGET APPROX 1/2 SCALE