

G-623 6227

VERY
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safe
firearm

Remington®

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

46

SERIAL
G62

ORDER
25716

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



5716 G6236227

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

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

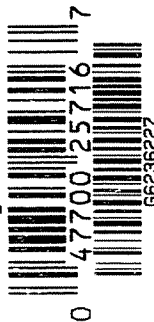
- INSTRUCTION BOOK 3518

46 FORM

proof of purchase



owner registration sticker



ORDER NO.

25716

BARREL LENGTH

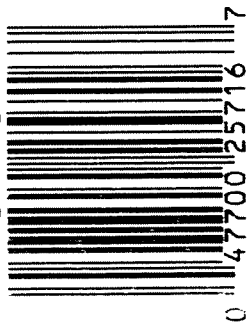
24"

CAPACITY

6

G6236227

UPC



11GUN SERIAL # G6236227

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9/5/02	RL
600	PROOF		9/5/02	RL
607	CHECK HEADSPACE		9/9/02	RL
610	DIS-ASSEMBLE GUN		9/9/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	SEP 10 2002 RL		
615	ROLLMARK CALIBER		9/10	BS
617	DRILL AND TAP SIGHT HOLES		9-12-02	TRW
620	APPLY COATINGS (BARREL ACTION)		9-18	TA
	(BOLT)		9-18	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-10-02	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-10-02	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-10-02	DA
	D) OIL FIRING PIN ASSEMBLY		10-10-02	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		11-18-02	RL

OP #	DESCRIPTION	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>6.0</u> <u>5.5</u>	10-23-02	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>3.0</u> <u>3.0</u>	10-23-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		11-18-02	RL
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.025</u> <u>.025</u>	10-23-02	DA
	J) ASSEMBLE STOCK		10/14/02	RL
	K) ASSEMBLE SWIVEL STUDS		11-18-02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11/6/02	RL
	M) IRON SIGHT ALIGNMENT		11/6/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11/6/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	10-17-02	AC
	MALFUNCTION	CORRECTION	10-17-02	AC
	MALFUNCTION	CORRECTION	10-17-02	AC
	MALFUNCTION	CORRECTION	10-17-02	AC
	MALFUNCTION	CORRECTION	10-17-02	AC
645	INSPECT FOR LIVE AMMO		10-17-02	AC
655	FINAL INSPECTION A) HEADSPACE		11-18-02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.76</u> <u>2.73</u> <u>2.77</u> <u>2.78</u> <u>2.70</u>	10-23-02	DA
	C) FUNCTION		11-18-02	RL
660	PACK		12-5-02	DA

BARBER - M24 0147540
 2.50# ± .75#
 4.00# ± 1.00#

DATE 10-9-02
 TESTER TRW
 66236277

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.61	2.69	2.43	MIN. SETTING,
PULL #2	2.59	2.66	2.49	NO AVG. OF 5
PULL #3	2.42	2.50	2.45	READINGS ACCEPT-
PULL #4	2.35	2.59	2.42	ABLE LESS THAN 2
PULL #5	2.56	2.59	2.52	
TOTAL	12.53	13.03	12.31	
AVG.	2.50	2.60	2.46	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.03	3.22	
PULL #2	3.11	3.13	
PULL #3	3.11	3.19	
PULL #4	3.00	3.15	
PULL #5	3.12	3.10	
TOTAL	15.37	15.79	
AVG.	3.07	3.15	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.12	4.07		4.02
PULL #2	4.05	4.08		4.06
PULL #3	4.03	4.00		4.03
PULL #4	4.02	4.02		4.04
PULL #5	3.90	4.02		3.96
TOTAL	20.12	20.19		20.11
AVG.	4.02	4.03		4.02

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236227.__0

FILE DATE AND TIME: 10/18/2002 12:24

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.003
The Average Y Centroid of the Five Target Set:	-0.032
The Average Point of Impact of the Five Target Set:	0.032
The Average Mean Radius of the Five Target Set:	0.875
The Distance from POA to Centroid Target #1:	0.197
The Distance from Centroid Target #2 to Centroid Target #1:	0.301
The Distance from Centroid Target #3 to Centroid Target #1:	0.041
The Distance from Centroid Target #4 to Centroid Target #1:	0.144
The Distance from Centroid Target #5 to Centroid Target #1:	0.438

SERIAL NUMBER: G6236227. __0

TARGET NUMBER: 1

FILE DATE: 10/18/2002

FILE TIME: 12:24

X CENTROID: -0.062

Y CENTROID: -0.187

POA TO CENTROID: 0.197

HORZ SPREAD: 1.709

VERT SPREAD: 2.945

GROUP SPREAD: 3.173

MIN RADIUS: 0.374

MAX RADIUS: 1.803

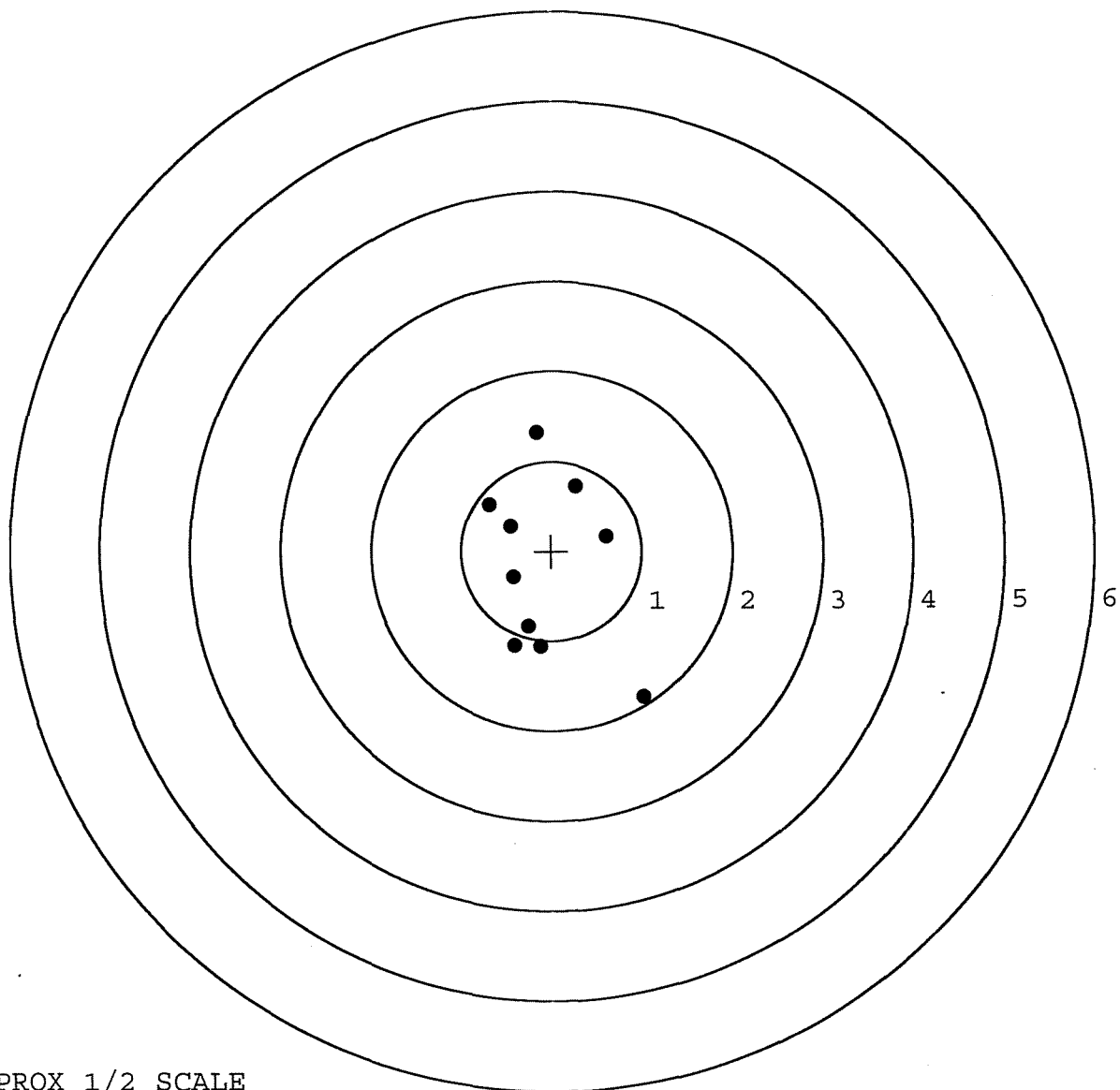
MEAN RADIUS: 0.948

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.020	-1.629
2:	-0.421	-0.289
3:	-0.451	0.283
4:	-0.689	0.523
5:	0.268	0.726
6:	0.611	0.167
7:	-0.161	1.316
8:	-0.121	-1.070
9:	-0.259	-0.842
10:	-0.413	-1.055

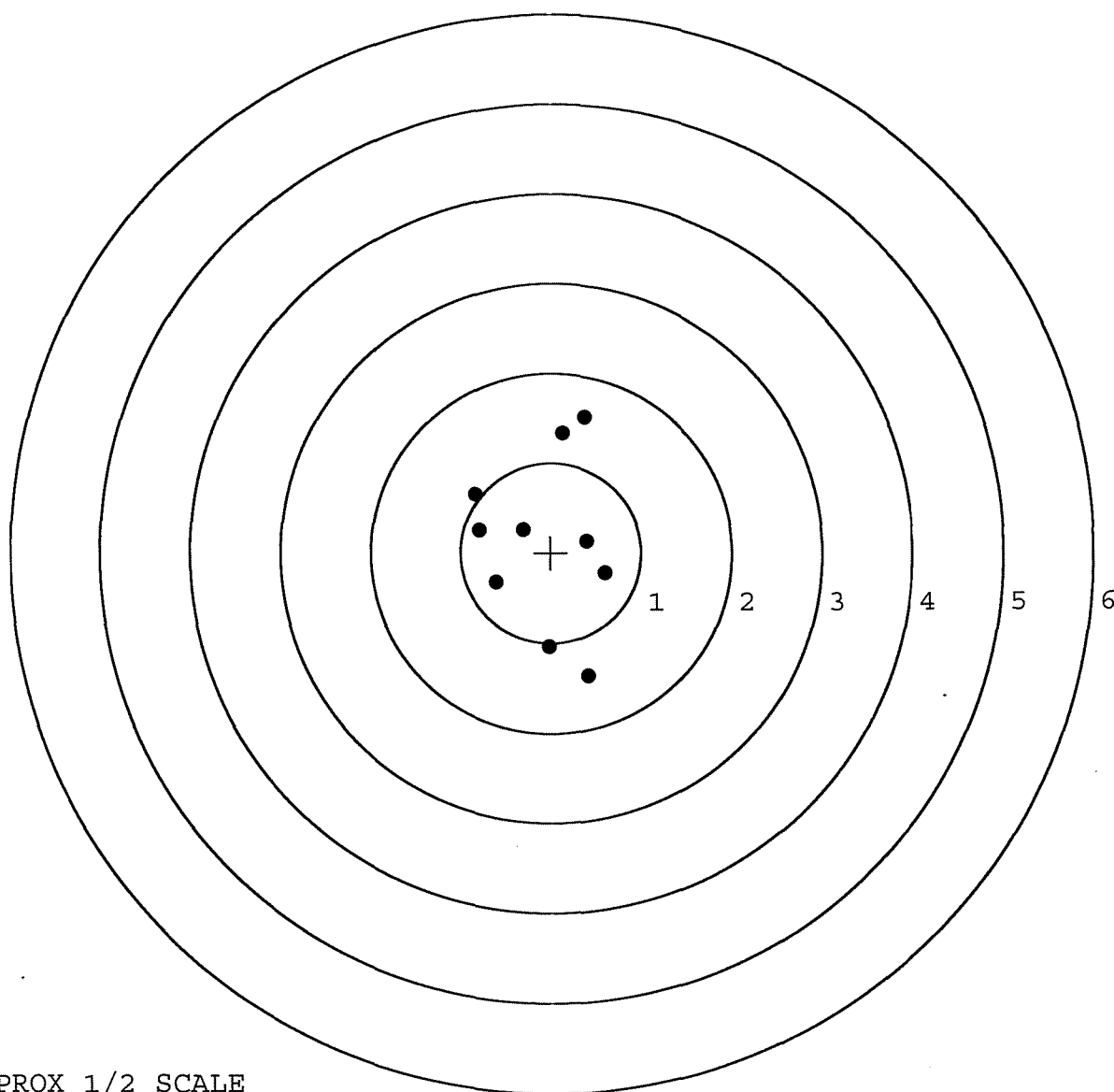


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236227. 0
 TARGET NUMBER: 2
 FILE DATE: 10/18/2002
 FILE TIME: 12:24

X CENTROID: -0.063
 Y CENTROID: 0.114
 POA TO CENTROID: 0.131
 HORZ SPREAD: 1.445
 VERT SPREAD: 2.876
 GROUP SPREAD: 2.876
 MIN RADIUS: 0.277
 MAX RADIUS: 1.559
 MEAN RADIUS: 0.930
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.416	-1.369
2:	-0.022	-1.048
3:	0.606	-0.231
4:	0.404	0.130
5:	-0.302	0.254
6:	0.135	1.329
7:	0.377	1.507
8:	-0.839	0.647
9:	-0.792	0.254
10:	-0.611	-0.329

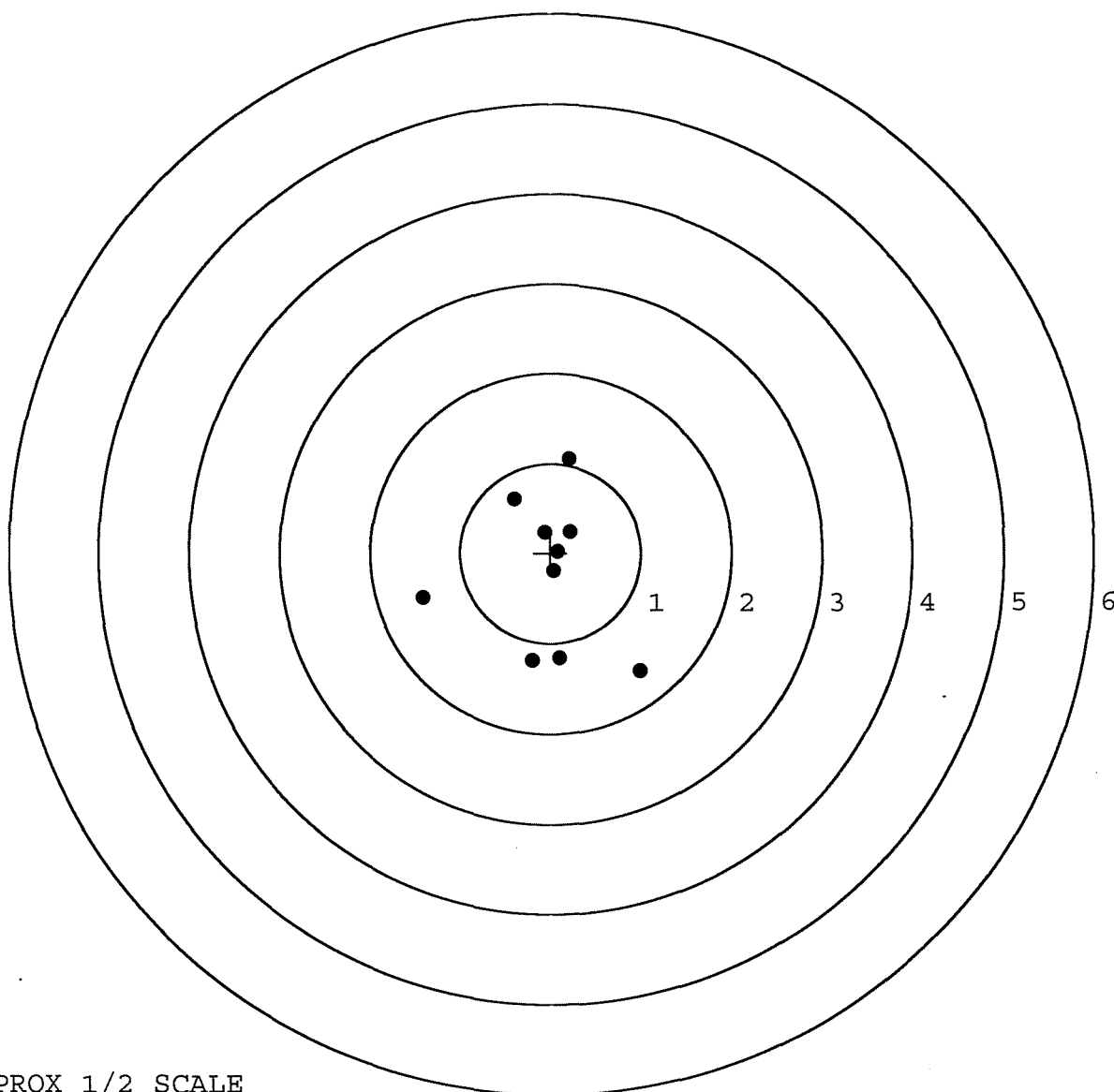


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236227. __0
 TARGET NUMBER: 3
 FILE DATE: 10/18/2002
 FILE TIME: 12:24

X CENTROID: -0.044
 Y CENTROID: -0.224
 POA TO CENTROID: 0.229
 HORZ SPREAD: 2.409
 VERT SPREAD: 2.358
 GROUP SPREAD: 2.542
 MIN RADIUS: 0.085
 MAX RADIUS: 1.500
 MEAN RADIUS: 0.839
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.989	-1.311
2:	0.102	-1.170
3:	-0.202	-1.195
4:	-1.420	-0.500
5:	-0.401	0.606
6:	0.208	1.047
7:	0.224	0.236
8:	-0.063	0.230
9:	0.080	0.015
10:	0.038	-0.202



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236227. __0

TARGET NUMBER: 4

FILE DATE: 10/18/2002

FILE TIME: 12:24

POINT#	X	Y
1:	0.962	-1.083
2:	0.558	-1.130
3:	-0.078	-0.840
4:	0.505	0.481
5:	-0.271	1.403
6:	-0.996	0.470
7:	-0.502	0.131
8:	-0.126	-0.081
9:	0.192	0.027
10:	-0.002	-0.091

X CENTROID: 0.024

Y CENTROID: -0.071

POA TO CENTROID: 0.075

HORZ SPREAD: 1.958

VERT SPREAD: 2.533

GROUP SPREAD: 2.775

MIN RADIUS: 0.033

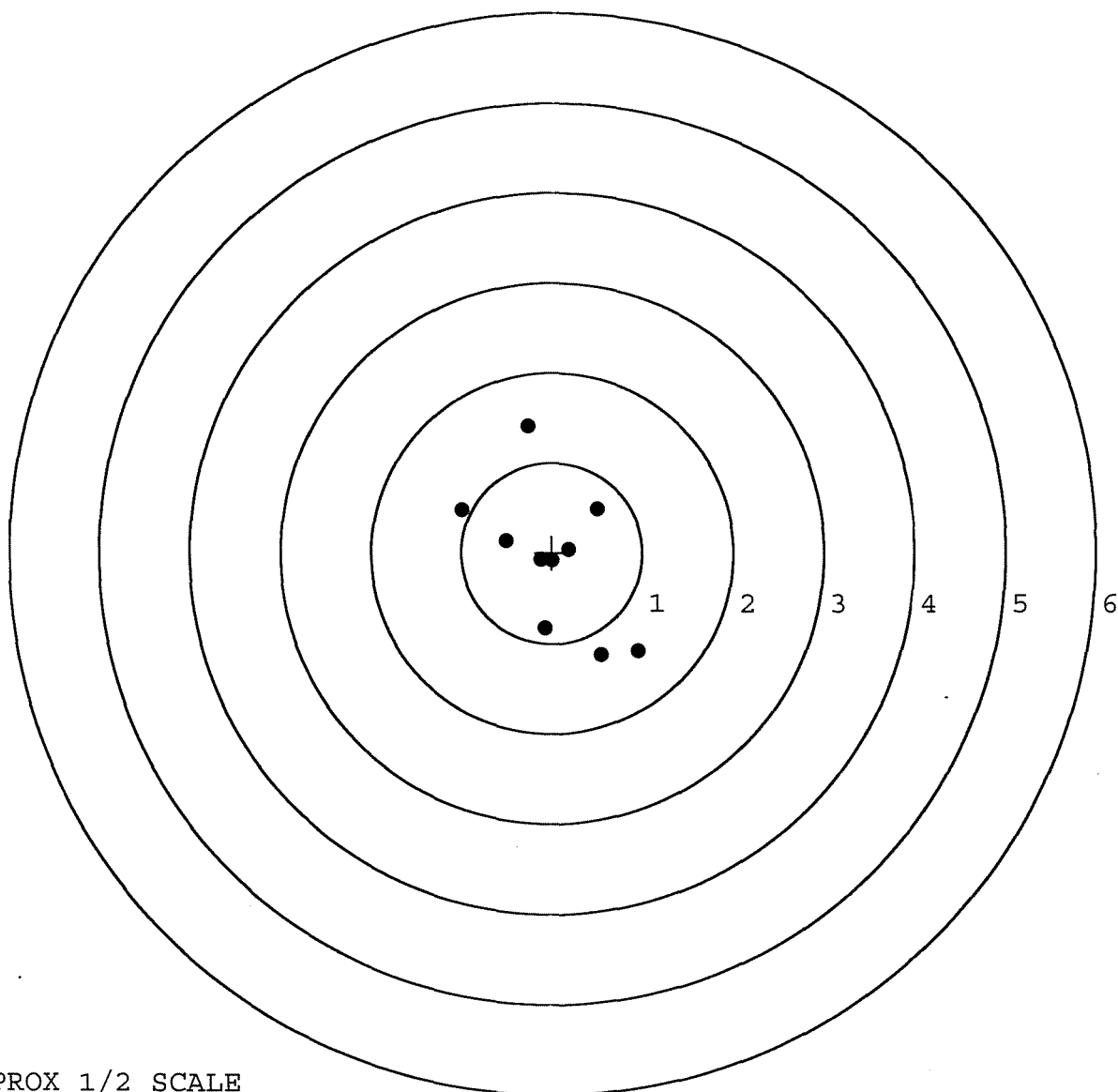
MAX RADIUS: 1.504

MEAN RADIUS: 0.767

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236227. __0

TARGET NUMBER: 5

FILE DATE: 10/18/2002

FILE TIME: 12:24

POINT#	X	Y
1:	0.862	-0.670
2:	0.131	-1.812
3:	0.090	-0.347
4:	-0.275	0.881
5:	0.544	1.477
6:	-0.098	2.219
7:	0.265	0.086
8:	0.055	-0.073
9:	-0.158	0.266
10:	-0.109	0.042

X CENTROID: 0.131

Y CENTROID: 0.207

POA TO CENTROID: 0.245

HORZ SPREAD: 1.137

VERT SPREAD: 4.031

GROUP SPREAD: 4.037

MIN RADIUS: 0.181

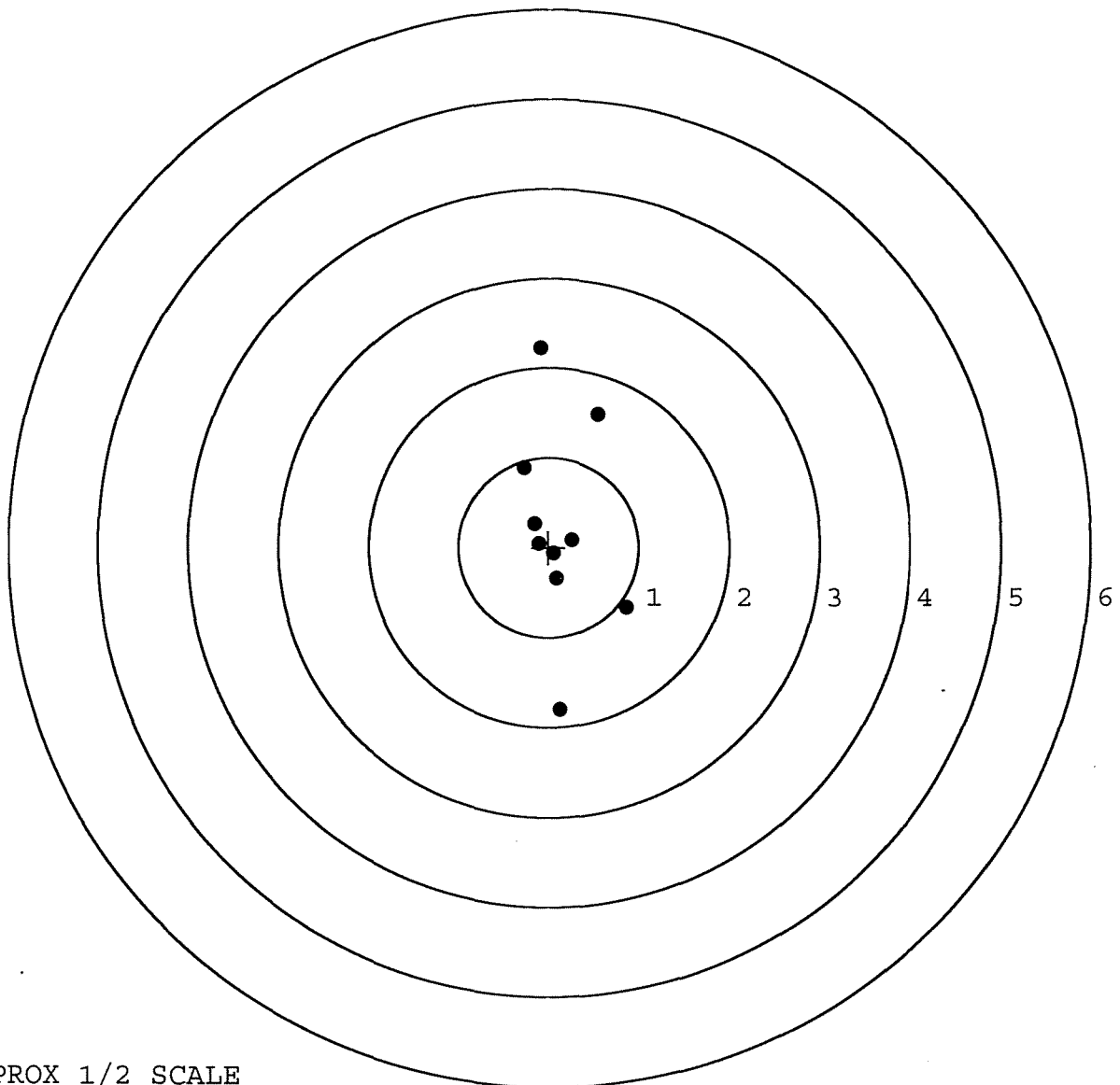
MAX RADIUS: 2.025

MEAN RADIUS: 0.892

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE