

G 623 6184

Remington®

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

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



5705 66236184

ORDER

25705

MODEL 700™ M24

UPC



0 47700 25705 1

ORDER

25705

MODEL 700™ M24

UPC



0 47700 25705 1

SERIAL NO.



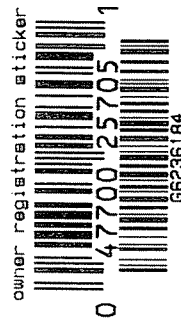
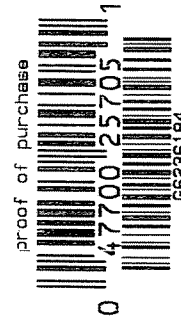
66236184

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

GREEN ENVELOPE CONTAINS:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM

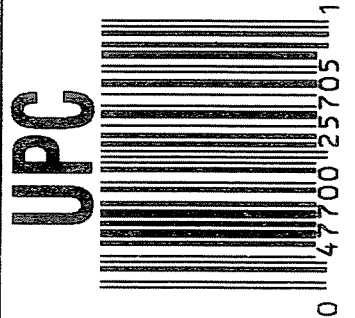


ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

G6236184



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # 66236184

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3/6/02	HL
600	PROOF		3-7-02	AC
607	CHECK HEADSPACE		3-7-02	AC
610	DIS-ASSEMBLE GUN		3/7/02	HL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		MAR 23 2002 OPERATOR	HL
615	ROLLMARK CALIBER		3/23	TCD
617	DRILL AND TAP SIGHT HOLES		3/26/02	BWT
620	APPLY COATINGS (BARREL ACTION)		4-4	TA
	(BOLT)		4-4	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4/16/02	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4/16/02	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4/16/02	RW
	D) OIL FIRING PIN ASSEMBLY		4/16/02	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4/16/02	RW

OP #	BARBER - M24 0146950	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.0</u> <u>4.75</u>	<u>6/04/02</u>	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.75</u> <u>3.0</u> <u>2.5</u>	<u>6/04/02</u>	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.0225</u> <u>.025</u>	<u>6/04/02</u>	TRW
	J) ASSEMBLE STOCK		<u>5/9/02</u>	RW
	K) ASSEMBLE SWIVEL STUDS		<u>6/4/02</u>	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>5/9/02</u>	RW
	M) IRON SIGHT ALIGNMENT		<u>5/9/02</u>	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>5/9/02</u>	RW
640	GALLERY TEST AND TARGET	PASS FAIL	<u>5-14-02</u>	TRW
	MALFUNCTION	CORRECTION	<u>5-14-02</u>	TRW
	MALFUNCTION	CORRECTION	<u>5-14-02</u>	TRW
	MALFUNCTION	CORRECTION	<u>5-14-02</u>	TRW
	MALFUNCTION	CORRECTION	<u>5-14-02</u>	TRW
645	INSPECT FOR LIVE AMMO		<u>5-14-02</u>	TRW
655	FINAL INSPECTION A) HEADSPACE		<u>6/4/02</u>	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.44</u> <u>2.41</u> <u>2.52</u> <u>2.52</u> <u>2.49</u>	<u>6/04/02</u>	TRW
	C) FUNCTION		<u>6/4/02</u>	RW
660	PACK		<u>6/12/02</u>	DPH

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# $\pm$.50#
3.00# $\pm$.75#
4.00# $\pm$ 1.00#

SERIAL NO. G6236184DATE 5-9-02TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.56	2.33	2.32	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.50	2.42	2.27	
PULL #3	2.44	2.20	2.38	
PULL #4	2.46	2.20	2.49	
PULL #5	2.40	2.20	2.47	
TOTAL	12.36	11.35	11.93	
AVG.	2.47	2.27	2.38	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.07	3.32	
PULL #2	3.35	3.37	
PULL #3	3.42	3.21	
PULL #4	3.36	3.25	
PULL #5	3.35	3.29	
TOTAL	16.55	16.44	
AVG.	3.31	3.28	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.46	4.09		4.34
PULL #2	4.14	4.06		4.29
PULL #3	4.14	4.11		4.03
PULL #4	4.13	4.08		4.36
PULL #5	4.15	4.14		4.11
TOTAL	21.02	20.48		21.13
AVG.	4.20	4.09		4.22

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236184.__0
FILE DATE AND TIME: 05/15/2002 13:35

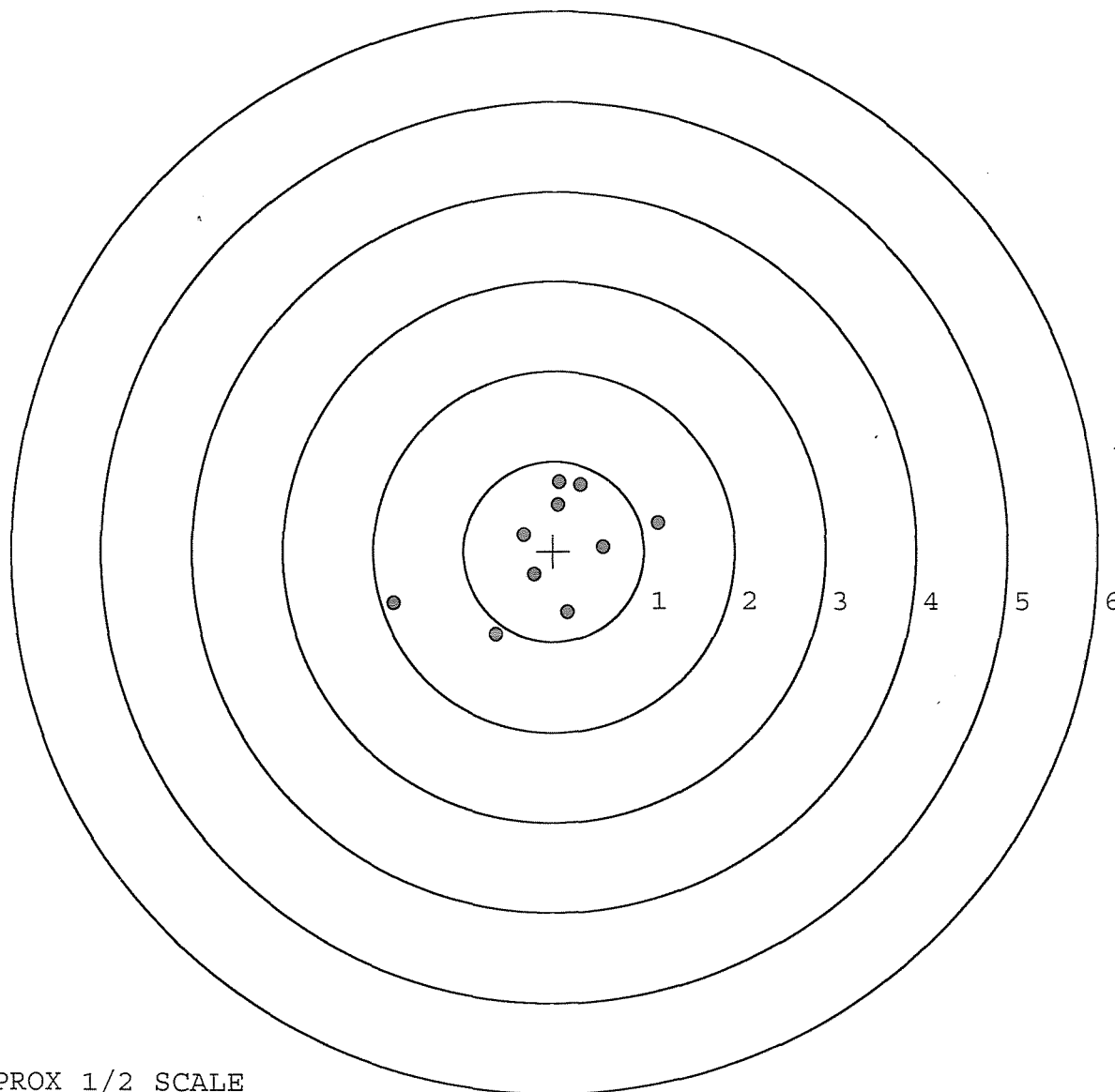
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.122
The Average Y Centroid of the Five Target Set:	-0.108
The Average Point of Impact of the Five Target Set:	0.163
The Average Mean Radius of the Five Target Set:	0.683
The Distance from POA to Centroid Target #1:	0.071
The Distance from Centroid Target #2 to Centroid Target #1:	0.082
The Distance from Centroid Target #3 to Centroid Target #1:	0.100
The Distance from Centroid Target #4 to Centroid Target #1:	0.152
The Distance from Centroid Target #5 to Centroid Target #1:	0.410

SERIAL NUMBER: G6236184. __0
 TARGET NUMBER: 1
 FILE DATE: 05/15/2002
 FILE TIME: 13:35

X CENTROID: -0.070
 Y CENTROID: 0.013
 POA TO CENTROID: 0.071
 HORZ SPREAD: 2.925
 VERT SPREAD: 1.695
 GROUP SPREAD: 3.059
 MIN RADIUS: 0.312
 MAX RADIUS: 1.805
 MEAN RADIUS: 0.824
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.156	-0.685
2:	-0.642	-0.923
3:	-1.775	-0.579
4:	-0.217	-0.266
5:	0.550	0.049
6:	1.150	0.315
7:	-0.329	0.186
8:	0.051	0.514
9:	0.298	0.742
10:	0.063	0.772



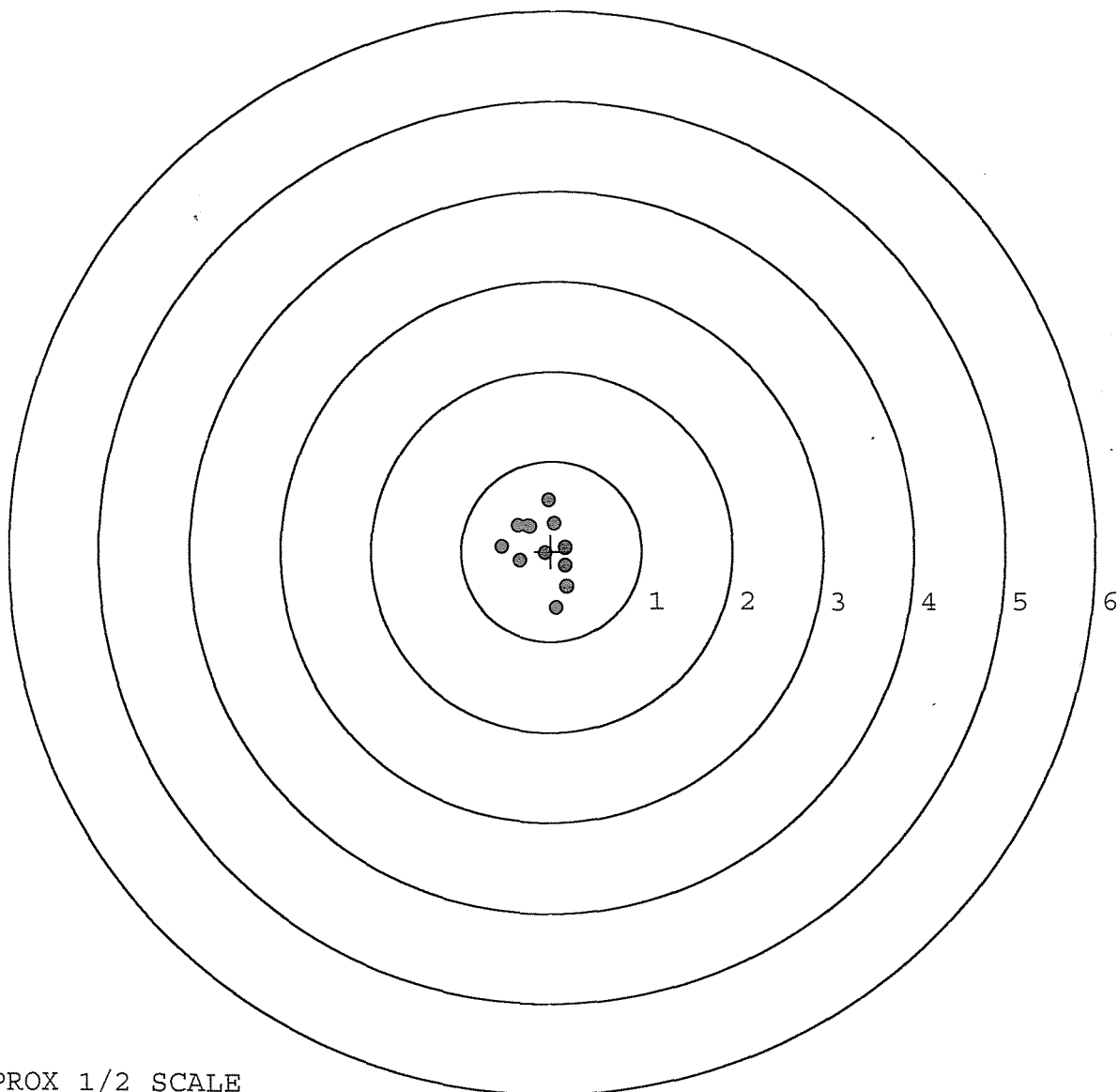
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236184. __0
 TARGET NUMBER: 2
 FILE DATE: 05/15/2002
 FILE TIME: 13:35

X CENTROID: -0.022
 Y CENTROID: -0.054
 POA TO CENTROID: 0.058
 HORZ SPREAD: 0.723
 VERT SPREAD: 1.201
 GROUP SPREAD: 1.205
 MIN RADIUS: 0.061
 MAX RADIUS: 0.624
 MEAN RADIUS: 0.361
 # IN 1 IN DIAMETER: 17
 # IN 2 IN DIAMETER: 20
 # in 3 IN DIAMETER: 20

POINT#	X	Y
1:	-0.072	-0.020
2:	0.060	-0.631
3:	0.175	-0.398
4:	0.170	-0.395
5:	0.170	-0.395
6:	0.170	-0.395
7:	0.174	-0.397
8:	0.155	-0.162
9:	0.155	-0.162
10:	0.155	-0.162
11:	0.157	0.039
12:	0.157	0.041
13:	-0.038	0.570
14:	0.031	0.313

POINT#	X	Y
15:	-0.379	0.287
16:	-0.548	0.053
17:	-0.349	-0.110
18:	-0.245	0.276
19:	-0.266	0.283
20:	-0.266	0.283

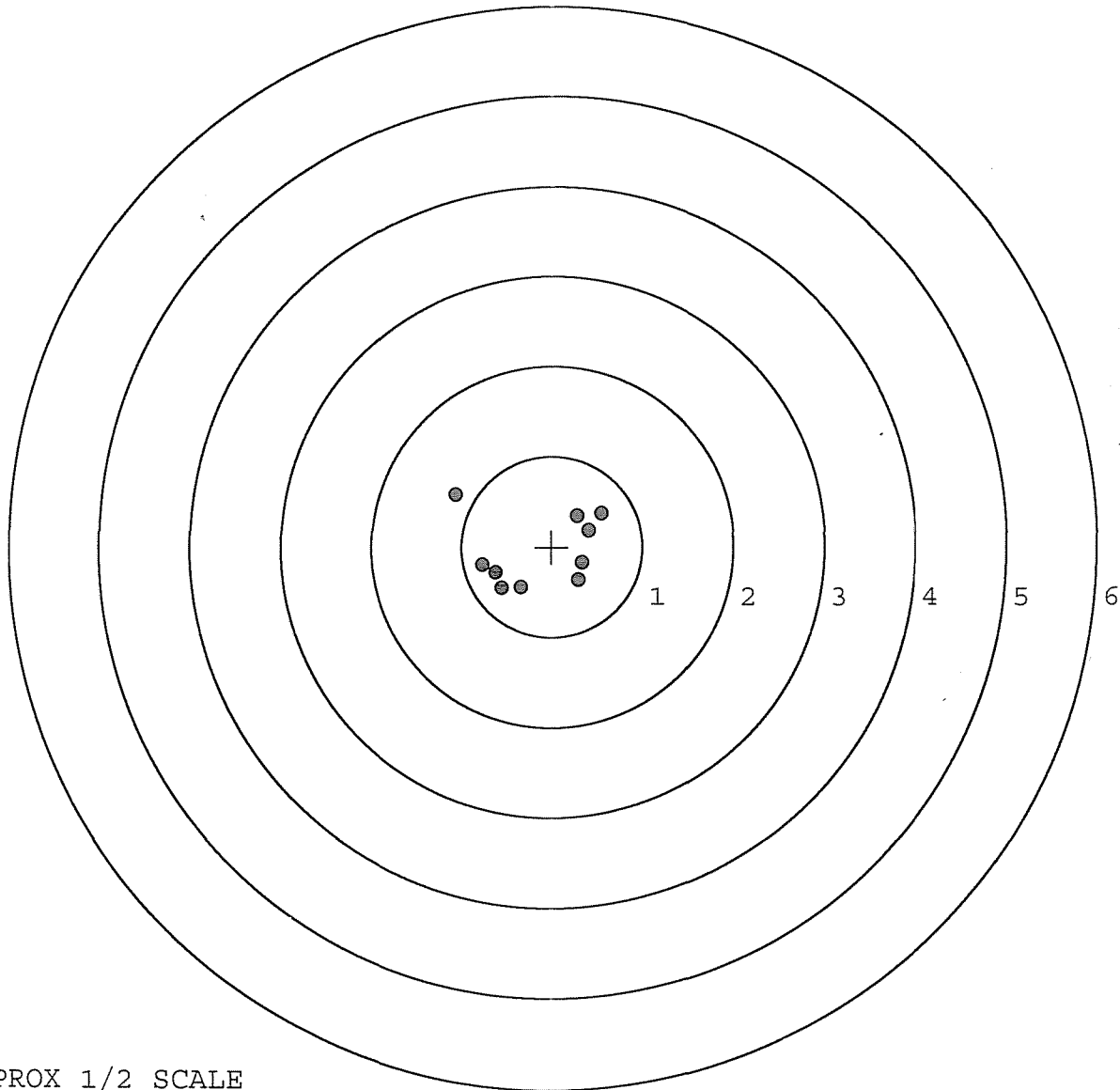


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236184. __0
 TARGET NUMBER: 3
 FILE DATE: 05/15/2002
 FILE TIME: 13:35

POINT#	X	Y
1:	-0.346	-0.450
2:	-0.557	-0.459
3:	-0.625	-0.281
4:	-0.768	-0.195
5:	-1.068	0.581
6:	0.541	0.367
7:	0.275	0.343
8:	0.406	0.183
9:	0.336	-0.174
10:	0.297	-0.367

X CENTROID: -0.151
 Y CENTROID: -0.045
 POA TO CENTROID: 0.158
 HORZ SPREAD: 1.609
 VERT SPREAD: 1.040
 GROUP SPREAD: 1.662
 MIN RADIUS: 0.449
 MAX RADIUS: 1.110
 MEAN RADIUS: 0.634
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

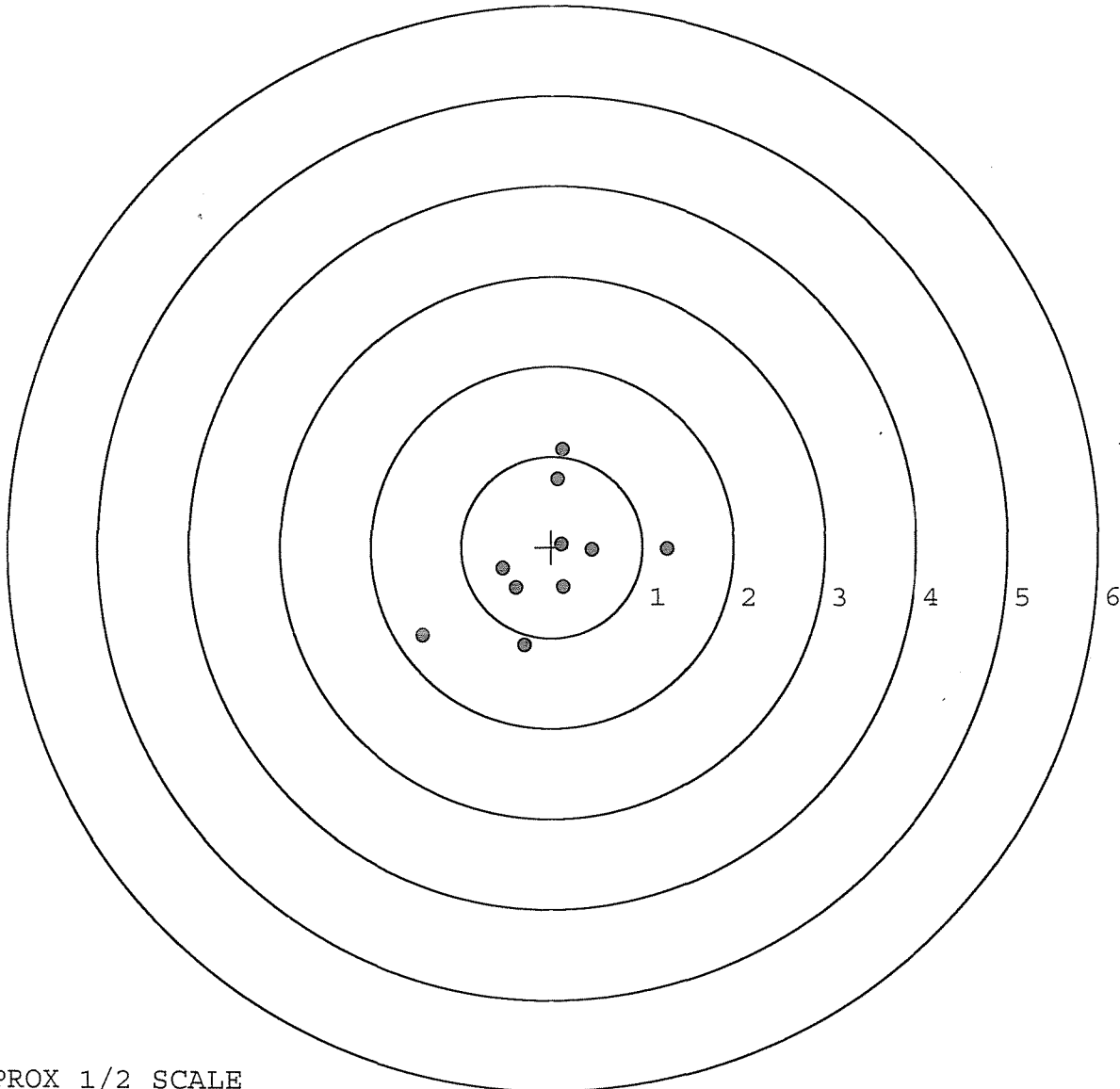


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236184. __0
 TARGET NUMBER: 4
 FILE DATE: 05/15/2002
 FILE TIME: 13:35

POINT#	X	Y
1:	1.268	-0.033
2:	0.441	-0.036
3:	0.107	0.027
4:	0.131	-0.444
5:	-0.301	-1.080
6:	-1.430	-0.968
7:	-0.398	-0.452
8:	-0.544	-0.234
9:	0.061	0.752
10:	0.125	1.079

X CENTROID: -0.054
 Y CENTROID: -0.139
 POA TO CENTROID: 0.149
 HORZ SPREAD: 2.698
 VERT SPREAD: 2.159
 GROUP SPREAD: 2.855
 MIN RADIUS: 0.231
 MAX RADIUS: 1.606
 MEAN RADIUS: 0.809
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236184. 0

TARGET NUMBER: 5

FILE DATE: 05/15/2002

FILE TIME: 13:35

X CENTROID: -0.316

Y CENTROID: -0.315

POA TO CENTROID: 0.446

HORZ SPREAD: 2.147

VERT SPREAD: 2.154

GROUP SPREAD: 2.955

MIN RADIUS: 0.210

MAX RADIUS: 1.612

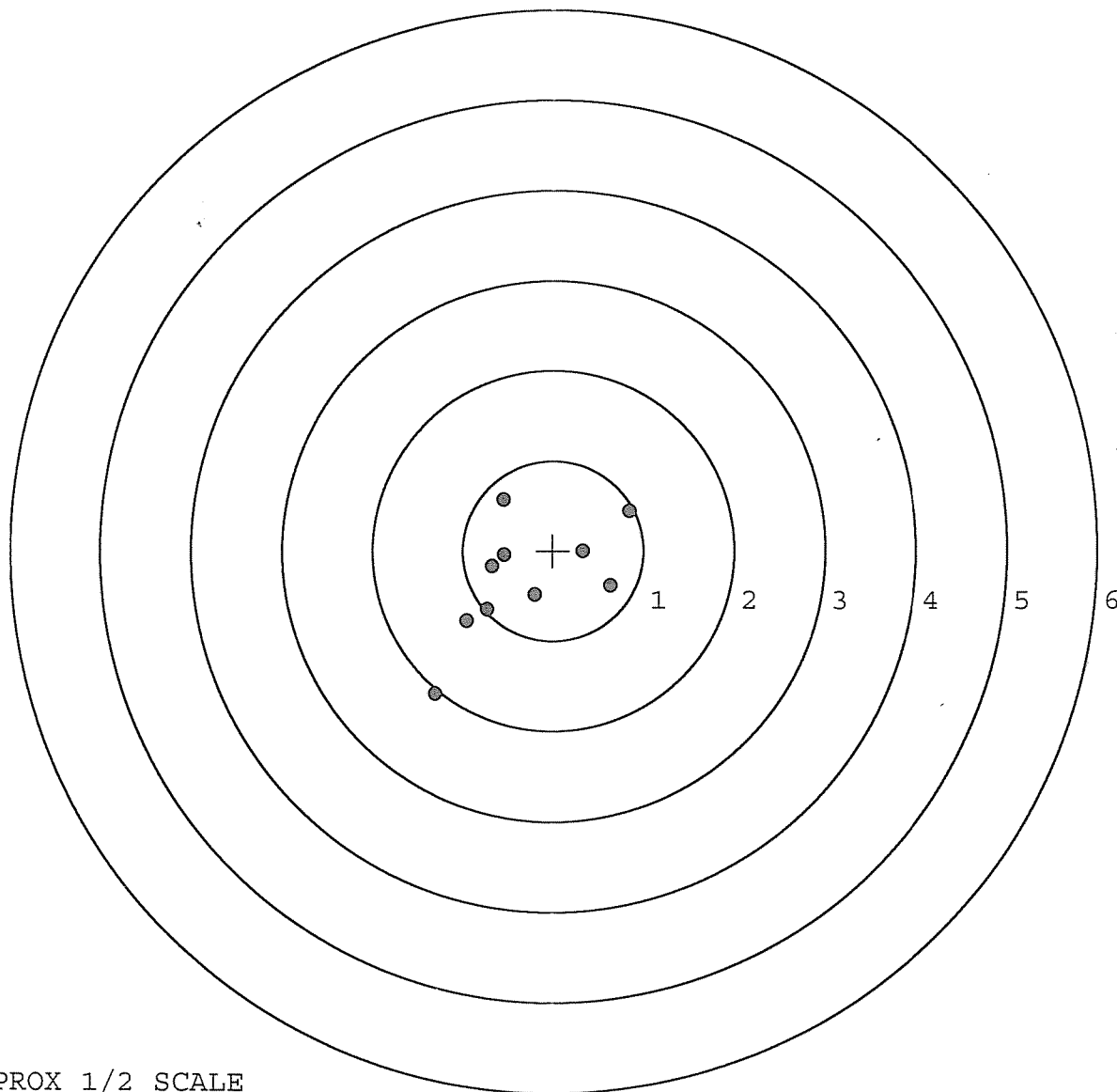
MEAN RADIUS: 0.785

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.841	0.443
2:	0.637	-0.398
3:	0.331	-0.013
4:	-0.729	-0.660
5:	-0.955	-0.784
6:	-1.306	-1.587
7:	-0.676	-0.174
8:	-0.544	-0.052
9:	-0.551	0.567
10:	-0.205	-0.494



TARGET APPROX 1/2 SCALE