

G-623 6229

VERY IMPORTANT
Instruction
enclosed to
safe use of
firearm.

Remington®

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

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

SERIAL NO.
662362

ORDER NO.
2570

46



5705 66236229

11PV

ORDER

25705

MODEL 700™ M24

UPC



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ORDER

25705

MODEL 700™ M24

UPC



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SERIAL NO.

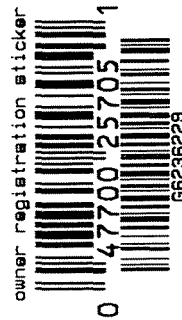
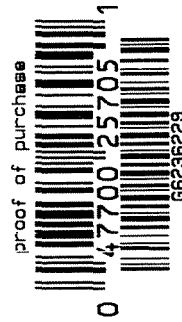


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

GREEN ENVELOPE CONTAINS:

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

46 FORM



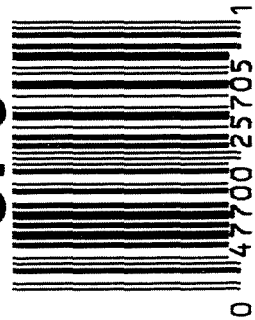
ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

G6236229

UPC



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # G 623 6229

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3/16/02	PH
600	PROOF		3-9-02	AC
607	CHECK HEADSPACE		3-20-02	AC
610	DIS-ASSEMBLE GUN		3/11/02	PH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		MAR 23 2002 INSPECTED OPERATOR	AC
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 #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>6.0</u> <u>5.5</u>	6/05/02	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.5</u> <u>3.5</u>	6/05/02	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.024</u> <u>.022</u>	6/05/02	TRW
	J) ASSEMBLE STOCK		5/9/02	RW
	K) ASSEMBLE SWIVEL STUDS		6/15/02	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		5/9/02	RW
	M) IRON SIGHT ALIGNMENT		5/9/02	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		5/9/02	RW
640	GALLERY TEST AND TARGET	PASS FAIL	5-14-02	A
	MALFUNCTION	CORRECTION	5-14-02	A
	MALFUNCTION	CORRECTION	5-14-02	A
	MALFUNCTION	CORRECTION	5-14-02	A
	MALFUNCTION	CORRECTION	5-14-02	A
645	INSPECT FOR LIVE AMMO		5-14-02	A
655	FINAL INSPECTION A) HEADSPACE		6/5/02	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.47</u> <u>2.43</u> <u>2.53</u> <u>2.61</u> <u>2.62</u>	6/05/02	TRW
	C) FUNCTION		6/5/02	RW
660	PACK		6/6/02	RP

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO. G6236229

DATE 5-9-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.66	2.80		2.53	MIN. SETTING,
PULL #2	2.67	2.80		2.47	NO AVG. OF 5
PULL #3	2.63	2.55		2.41	READINGS ACCEPT-
PULL #4	2.78	2.62		2.44	ABLE LESS THAN 2#
PULL #5	2.84	2.65		2.31	
TOTAL	13.58	13.42		12.16	
AVG.	2.71	2.68		2.43	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.11	3.09		
PULL #2	3.26	3.25		
PULL #3	3.11	3.25		
PULL #4	3.21	3.11		
PULL #5	3.17	3.21		
TOTAL	15.86	15.91		
AVG.	3.17	3.18		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.16	4.16		4.25
PULL #2	4.28	4.06		4.34
PULL #3	4.21	4.05		4.17
PULL #4	4.18	4.01		4.11
PULL #5	4.26	4.12		4.17
TOTAL	21.09	20.40		21.04
AVG.	4.21	4.08		4.20

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236229.___0

FILE DATE AND TIME: 05/15/2002 13:40

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.048
The Average Y Centroid of the Five Target Set:	-0.055
The Average Point of Impact of the Five Target Set:	0.073
The Average Mean Radius of the Five Target Set:	0.600
The Distance from POA to Centroid Target #1:	0.062
The Distance from Centroid Target #2 to Centroid Target #1:	0.110
The Distance from Centroid Target #3 to Centroid Target #1:	0.207
The Distance from Centroid Target #4 to Centroid Target #1:	0.094
The Distance from Centroid Target #5 to Centroid Target #1:	0.176

SERIAL NUMBER: G6236229. 0

TARGET NUMBER: 1

FILE DATE: 05/15/2002

FILE TIME: 13:40

X CENTROID: 0.033

Y CENTROID: -0.053

POA TO CENTROID: 0.062

HORZ SPREAD: 1.635

VERT SPREAD: 1.513

GROUP SPREAD: 1.791

MIN RADIUS: 0.291

MAX RADIUS: 1.025

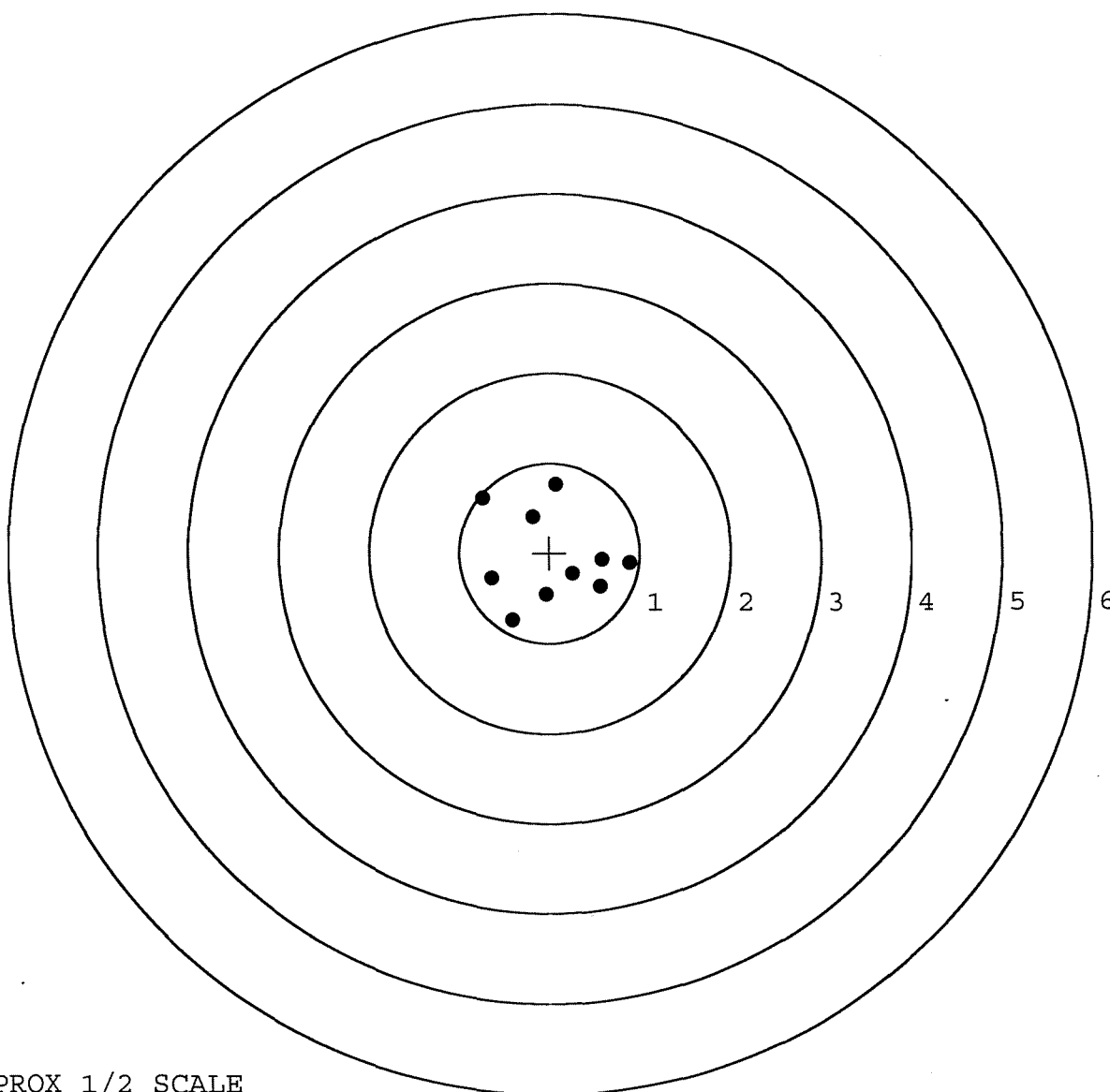
MEAN RADIUS: 0.664

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.414	-0.753
2:	-0.046	-0.470
3:	-0.646	-0.281
4:	-0.191	0.403
5:	-0.742	0.618
6:	0.070	0.760
7:	0.893	-0.114
8:	0.561	-0.375
9:	0.259	-0.236
10:	0.585	-0.078



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236229. 0

TARGET NUMBER: 2

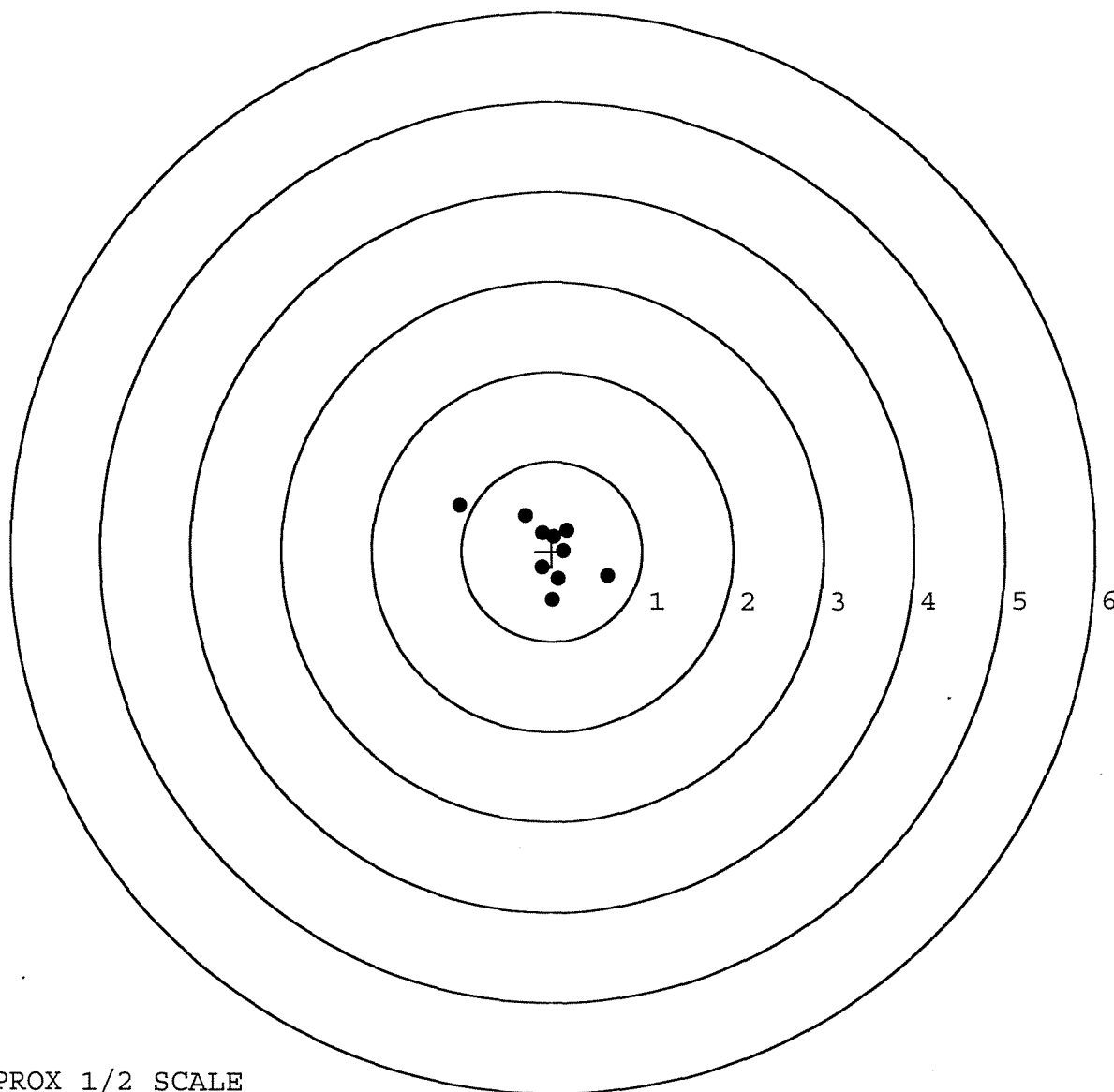
FILE DATE: 05/15/2002

FILE TIME: 13:40

X CENTROID: -0.051
Y CENTROID: 0.018
POA TO CENTROID: 0.054
HORZ SPREAD: 1.640
VERT SPREAD: 1.058
GROUP SPREAD: 1.820
MIN RADIUS: 0.163
MAX RADIUS: 1.090
MEAN RADIUS: 0.424

IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.618	-0.278
2:	-1.022	0.512
3:	-0.298	0.397
4:	-0.102	0.204
5:	0.023	0.164
6:	0.172	0.228
7:	0.127	-0.002
8:	0.071	-0.310
9:	0.011	-0.546
10:	-0.107	-0.185

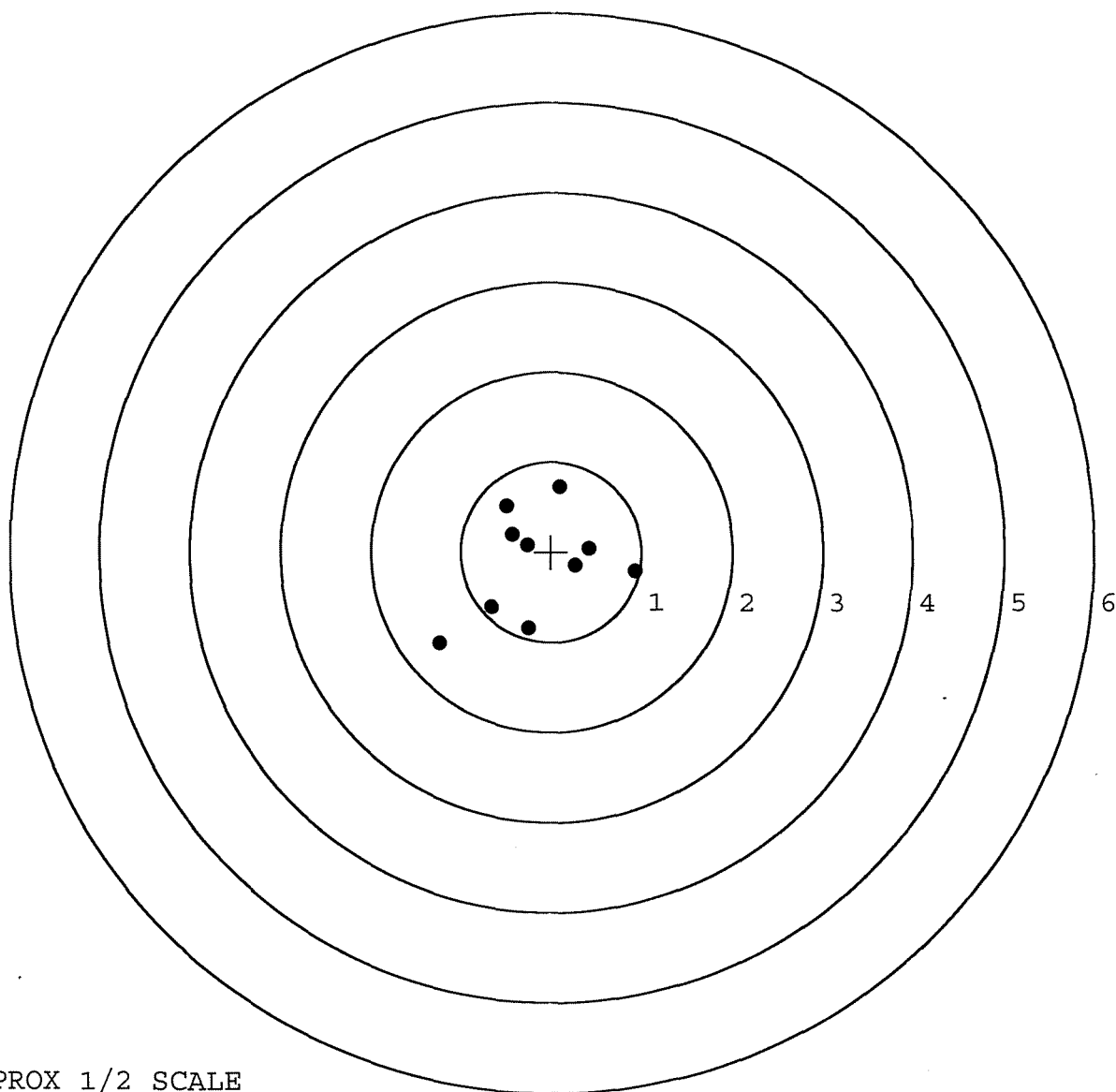


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236229. __0
TARGET NUMBER: 3
FILE DATE: 05/15/2002
FILE TIME: 13:40

POINT#	X	Y
1:	0.932	-0.208
2:	-0.251	-0.853
3:	-0.654	-0.616
4:	-1.235	-1.018
5:	0.273	-0.147
6:	0.426	0.042
7:	0.099	0.722
8:	-0.494	0.512
9:	-0.264	0.076
10:	-0.430	0.199

X CENTROID: -0.160
Y CENTROID: -0.129
POA TO CENTROID: 0.205
HORZ SPREAD: 2.167
VERT SPREAD: 1.740
GROUP SPREAD: 2.313
MIN RADIUS: 0.230
MAX RADIUS: 1.395
MEAN RADIUS: 0.722
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

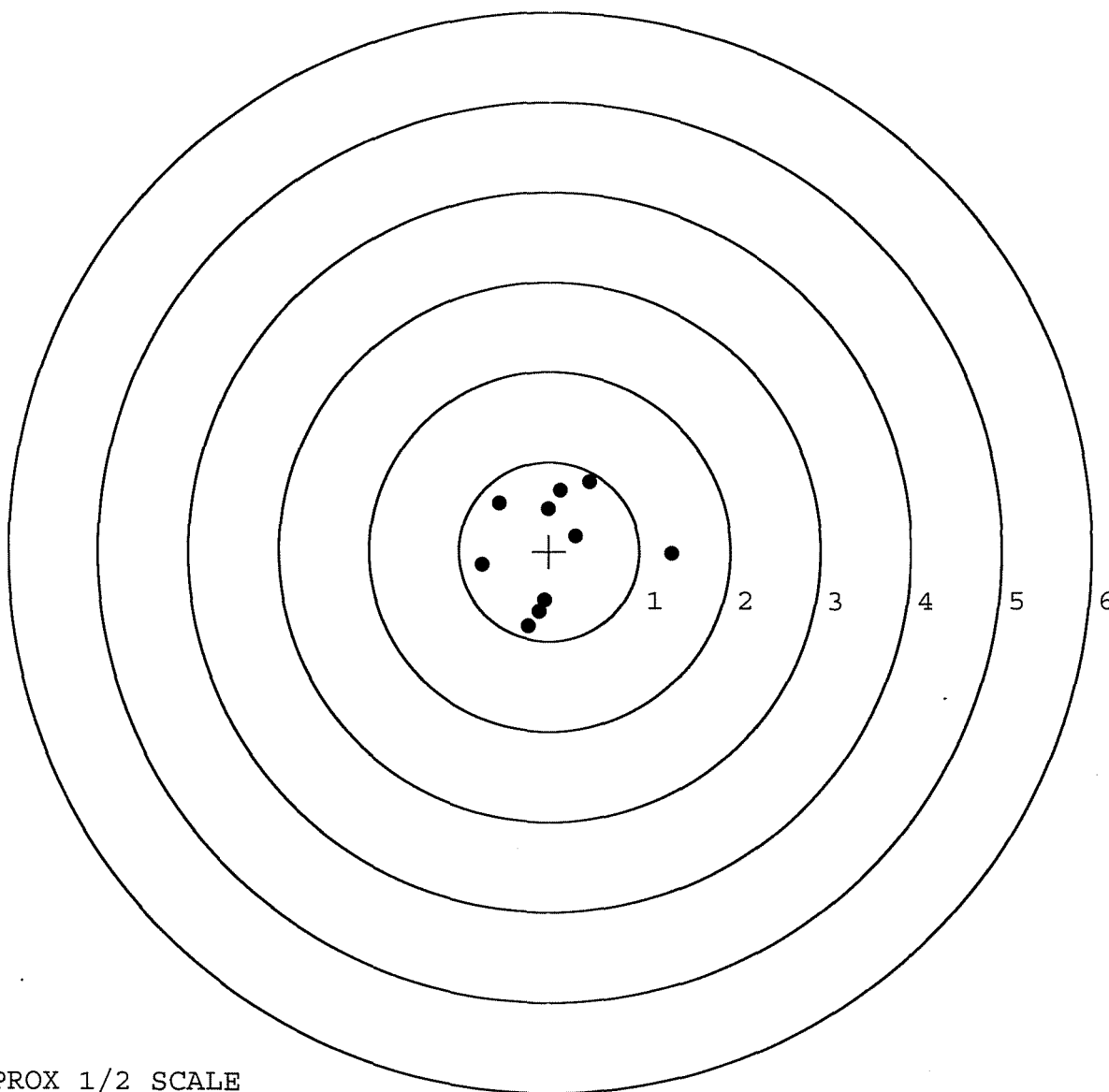
SERIAL NUMBER: G6236229. __0

TARGET NUMBER: 4

FILE DATE: 05/15/2002

FILE TIME: 13:40

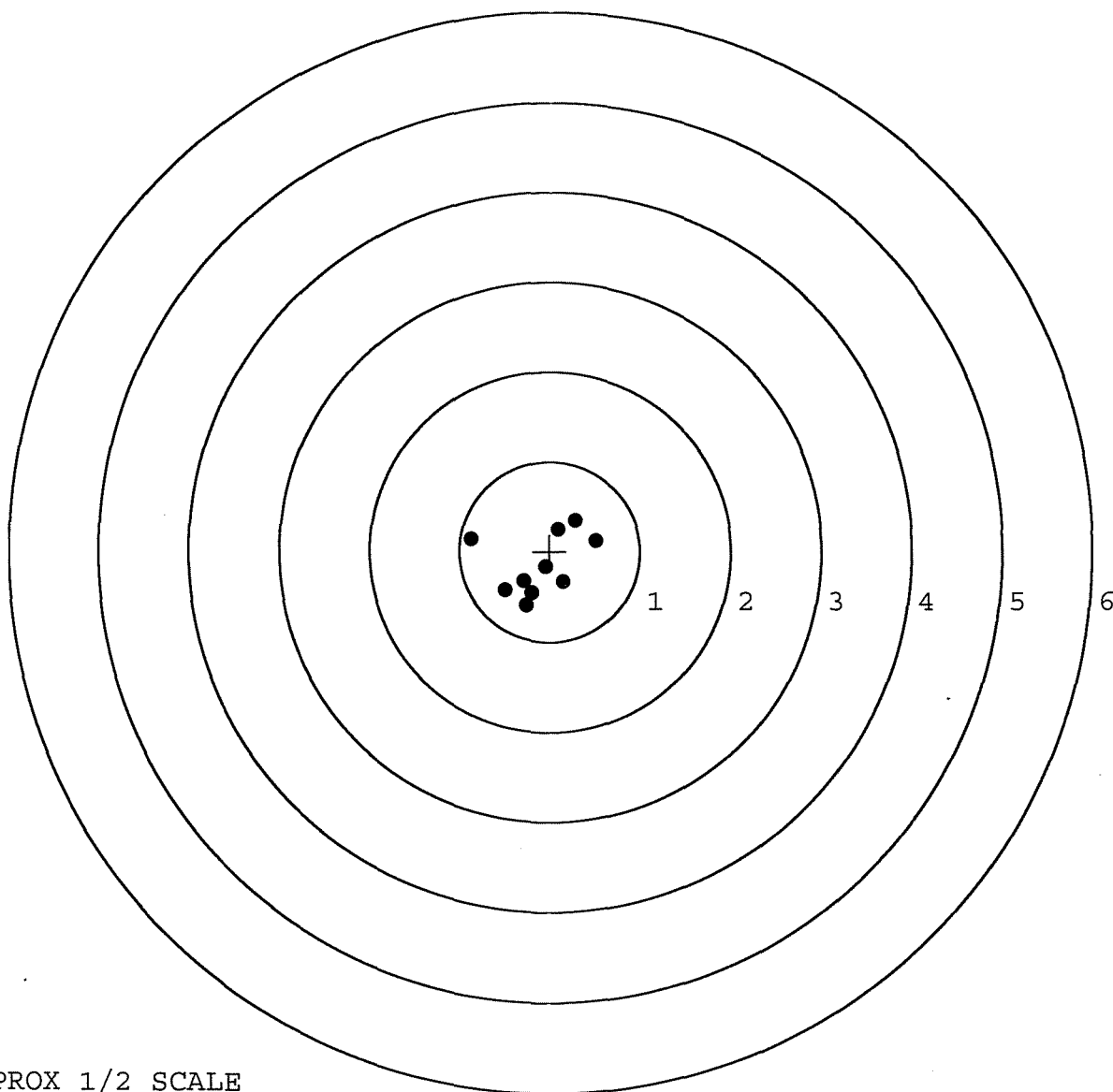
		POINT#	X	Y
		1:	1.356	-0.030
		2:	0.448	0.778
		3:	0.123	0.686
		4:	-0.014	0.477
X CENTROID:	0.052	5:	0.298	0.167
Y CENTROID:	0.039	6:	-0.556	0.539
POA TO CENTROID:	0.065	7:	-0.745	-0.160
HORZ SPREAD:	2.101	8:	-0.052	-0.548
VERT SPREAD:	1.614	9:	-0.113	-0.679
GROUP SPREAD:	2.105	10:	-0.228	-0.836
MIN RADIUS:	0.277			
MAX RADIUS:	1.306			
MEAN RADIUS:	0.738			
# IN 1 IN DIAMETER:	2			
# IN 2 IN DIAMETER:	9			
# in 3 IN DIAMETER:	10			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236229. __0
TARGET NUMBER: 5
FILE DATE: 05/15/2002
FILE TIME: 13:40

	POINT#	X	Y
	1:	0.516	0.114
	2:	0.285	0.341
	3:	0.098	0.245
	4:	-0.867	0.138
	5:	-0.053	-0.177
	6:	0.151	-0.344
	7:	-0.264	-0.602
	8:	-0.496	-0.435
	9:	-0.287	-0.339
	10:	-0.201	-0.472
X CENTROID:		-0.112	
Y CENTROID:		-0.153	
POA TO CENTROID:		0.190	
HORZ SPREAD:		1.383	
VERT SPREAD:		0.943	
GROUP SPREAD:		1.383	
MIN RADIUS:		0.063	
MAX RADIUS:		0.809	
MEAN RADIUS:		0.450	
# IN 1 IN DIAMETER:		7	
# IN 2 IN DIAMETER:		10	
# in 3 IN DIAMETER:		10	



TARGET APPROX 1/2 SCALE