

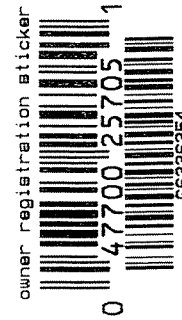
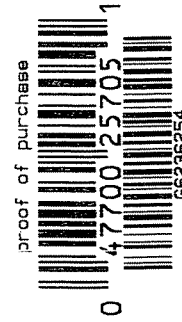
GC234254

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

GREEN ENVELOPE CONTAINING:

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

46 FORM

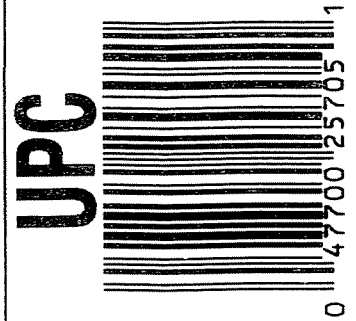


ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

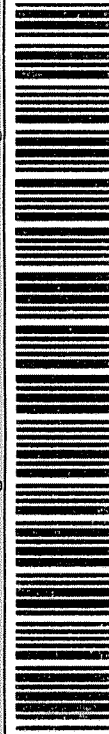
G6236254



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 Marque D



5705 66236254

ORDER

25705

MODEL 700™ M24

UPC



0 47700 25705 1

ORDER

25705

MODEL 700™ M24

UPC



0 47700 25705 1

SERIAL NO.



66236254

CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # E6236254

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4/22/02	RL
600	PROOF		4/22/02	RL
607	CHECK HEADSPACE	MAGNA - FLUX INSPECTED	4/22/02	RL
610	DIS-ASSEMBLE GUN	APR 25 2002	4/22/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>SRJ</u>		
615	ROLLMARK CALIBER		4/27	RL
617	DRILL AND TAP SIGHT HOLES		5/6	BWT
620	APPLY COATINGS (BARREL ACTION)		5-9	TA
	(BOLT)		5-9	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5/16/02	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5/16/02	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		5/16/02	RW
	D) OIL FIRING PIN ASSEMBLY		5/16/02	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		5/16/02	RW

OP #	OPERATION NAME		READINGS			DATE	INITIAL	
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>8.0</u>	<u>8.0</u>	<u>8.0</u>	6/10/02	TRW	
CONT.								
	G) SAFETY OFF FORCE	2 LBS MIN	<u>4.5</u>	<u>4.0</u>	<u>4.0</u>	6/10/02	TRW	
	H) TRIGGER PULL TEST AND RETAINABILITY							
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.025</u>	<u>.0225</u>	6/10/02	TRW	
	J) ASSEMBLE STOCK					5/17/02	RW	
	K) ASSEMBLE SWIVEL STUDS					6/12/02	RW	
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					5/17/02	RW	
	M) IRON SIGHT ALIGNMENT					5/17/02	RW	
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					5/17/02	RW	
640	GALLERY TEST AND TARGET		PASS FAIL			5-24-02	A	
	MALFUNCTION		CORRECTION			5-24-02	A	
	MALFUNCTION		CORRECTION			5-24-02	A	
	MALFUNCTION		CORRECTION			5-24-02	A	
	MALFUNCTION		CORRECTION			5-24-02	A	
645	INSPECT FOR LIVE AMMO					5-24-02	A	
655	FINAL INSPECTION A) HEADSPACE					6/12/02	RW	
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.74</u>	<u>2.68</u>	<u>2.77</u>	<u>2.78</u>	<u>2.77</u>	6/10/02 TRW
	C) FUNCTION					6/12/02	RW	
660	PACK					6/13/02	DA	

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. 66236254

DATE 5-17-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.45	2.55	2.41	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.57	2.40	2.64	
PULL #3	2.54	2.39	2.39	
PULL #4	2.45	2.30	2.43	
PULL #5	2.45	2.35	2.51	
TOTAL	12.46	11.99	12.38	
AVG.	2.49	2.39	2.47	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.05	3.35	
PULL #2	3.44	3.04	
PULL #3	3.39	3.30	
PULL #4	3.27	3.32	
PULL #5	3.19	3.40	
TOTAL	16.34	16.40	
AVG.	3.26	3.28	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.29	4.49		4.20
PULL #2	4.16	4.44		4.32
PULL #3	4.25	4.45		4.05
PULL #4	4.41	4.52		4.02
PULL #5	4.29	4.37		4.15
TOTAL	21.40	22.27		20.74
AVG.	4.28	4.45		4.14

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236254.___0

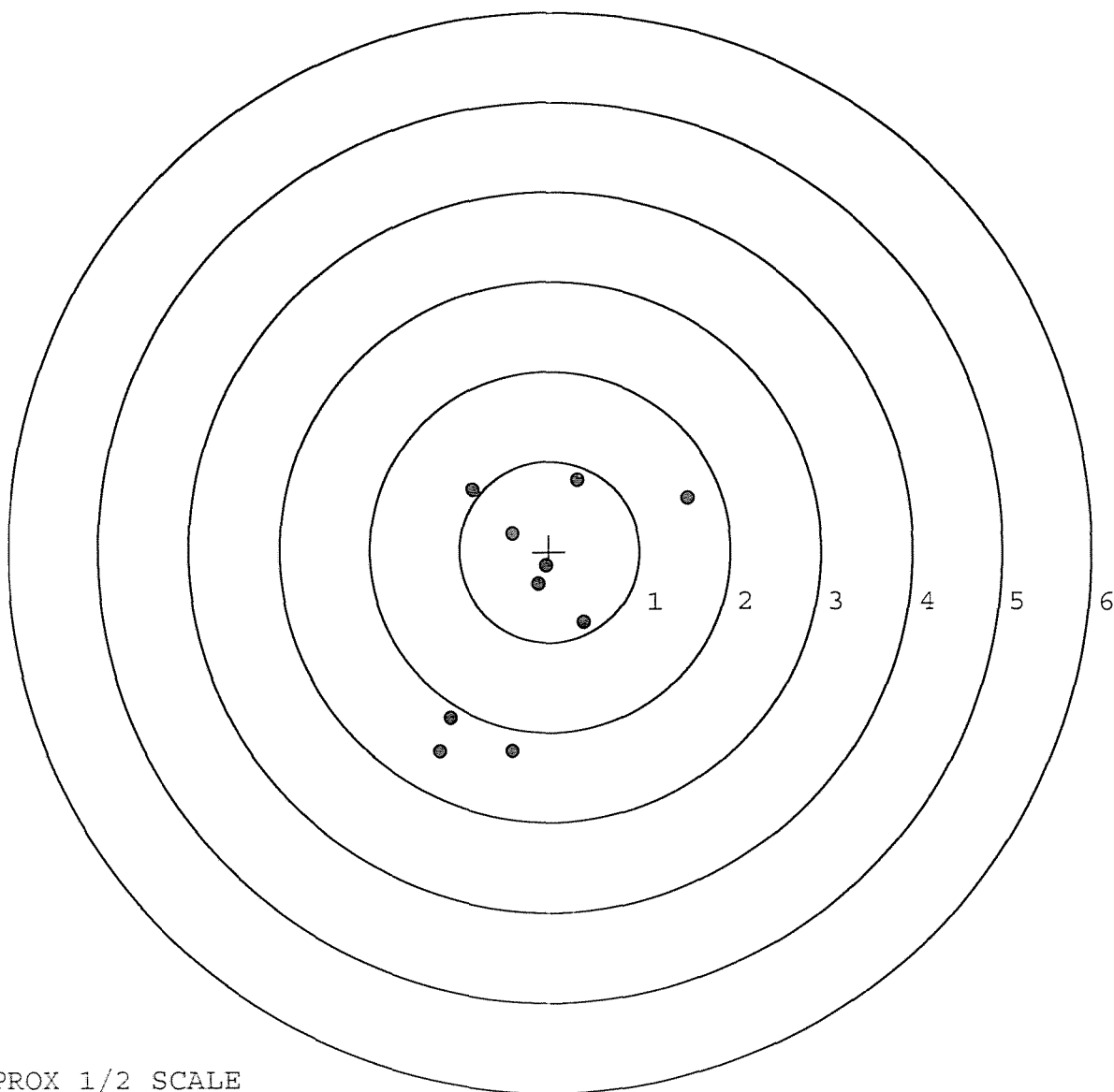
FILE DATE AND TIME: 05/25/2002 13:56

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.026
The Average Y Centroid of the Five Target Set:	0.017
The Average Point of Impact of the Five Target Set:	0.031
The Average Mean Radius of the Five Target Set:	0.856
The Distance from POA to Centroid Target #1:	0.569
The Distance from Centroid Target #2 to Centroid Target #1:	0.849
The Distance from Centroid Target #3 to Centroid Target #1:	0.603
The Distance from Centroid Target #4 to Centroid Target #1:	0.783
The Distance from Centroid Target #5 to Centroid Target #1:	0.678

SERIAL NUMBER: G6236254. 0
TARGET NUMBER: 1
FILE DATE: 05/25/2002
FILE TIME: 13:56

	POINT#	X	Y
	1:	-0.858	0.676
	2:	0.317	0.792
	3:	1.523	0.582
	4:	-0.411	0.199
X CENTROID:	5:	-0.035	-0.160
Y CENTROID:	6:	-0.121	-0.363
POA TO CENTROID:	7:	0.392	-0.784
HORZ SPREAD:	8:	-1.098	-1.856
VERT SPREAD:	9:	-0.410	-2.214
GROUP SPREAD:	10:	-1.216	-2.233
MIN RADIUS:		0.187	
MAX RADIUS:		2.047	
MEAN RADIUS:		1.212	
# IN 1 IN DIAMETER:		2	
# IN 2 IN DIAMETER:		4	
# in 3 IN DIAMETER:		6	

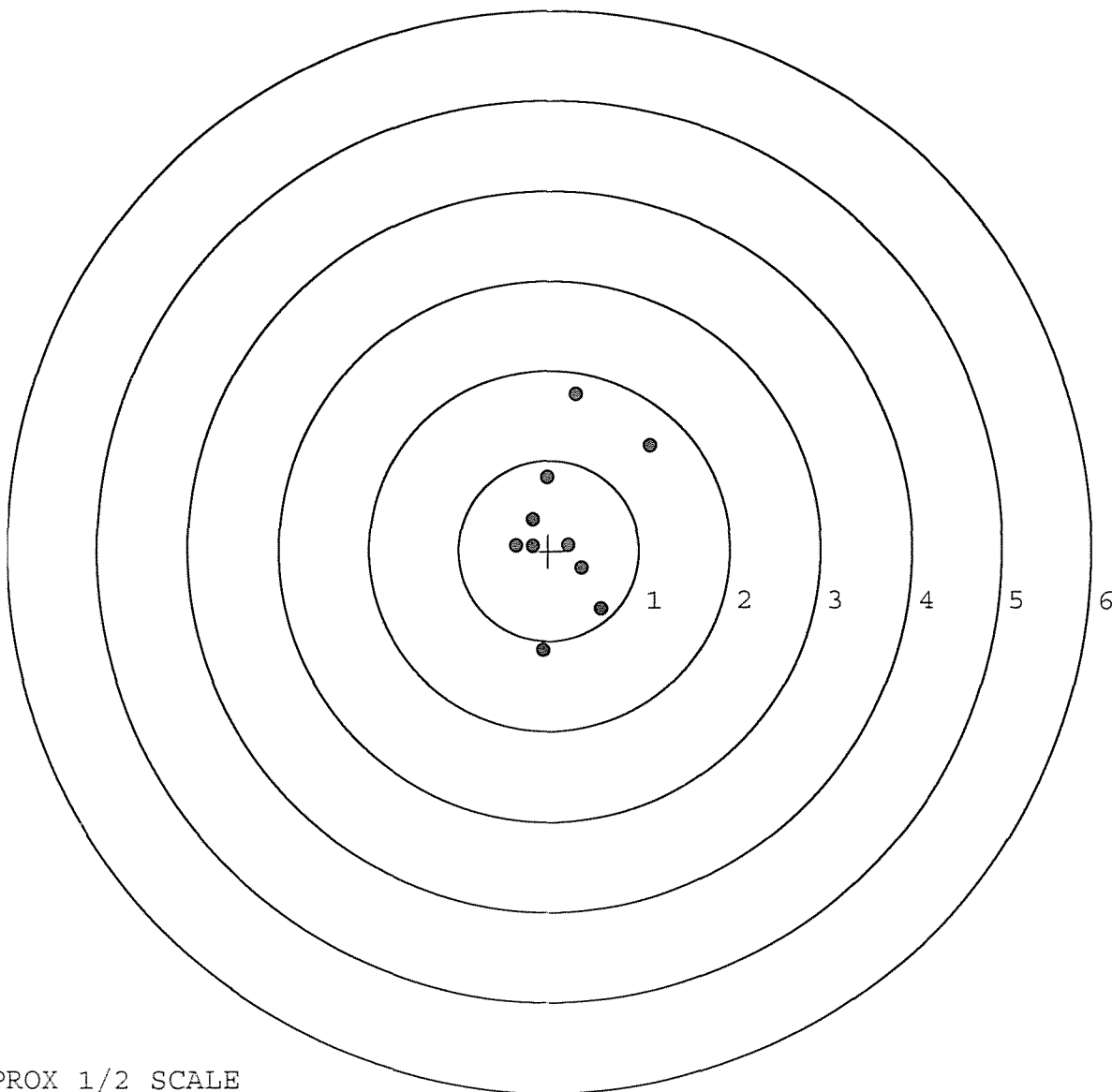


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236254. __0
TARGET NUMBER: 2
FILE DATE: 05/25/2002
FILE TIME: 13:56

X CENTROID: 0.180
Y CENTROID: 0.228
POA TO CENTROID: 0.290
HORZ SPREAD: 1.484
VERT SPREAD: 2.848
GROUP SPREAD: 2.871
MIN RADIUS: 0.170
MAX RADIUS: 1.514
MEAN RADIUS: 0.777
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.303	1.737
2:	1.120	1.161
3:	-0.020	0.818
4:	-0.063	-1.111
5:	0.586	-0.648
6:	0.368	-0.196
7:	0.226	0.064
8:	-0.364	0.059
9:	-0.174	0.051
10:	-0.186	0.343

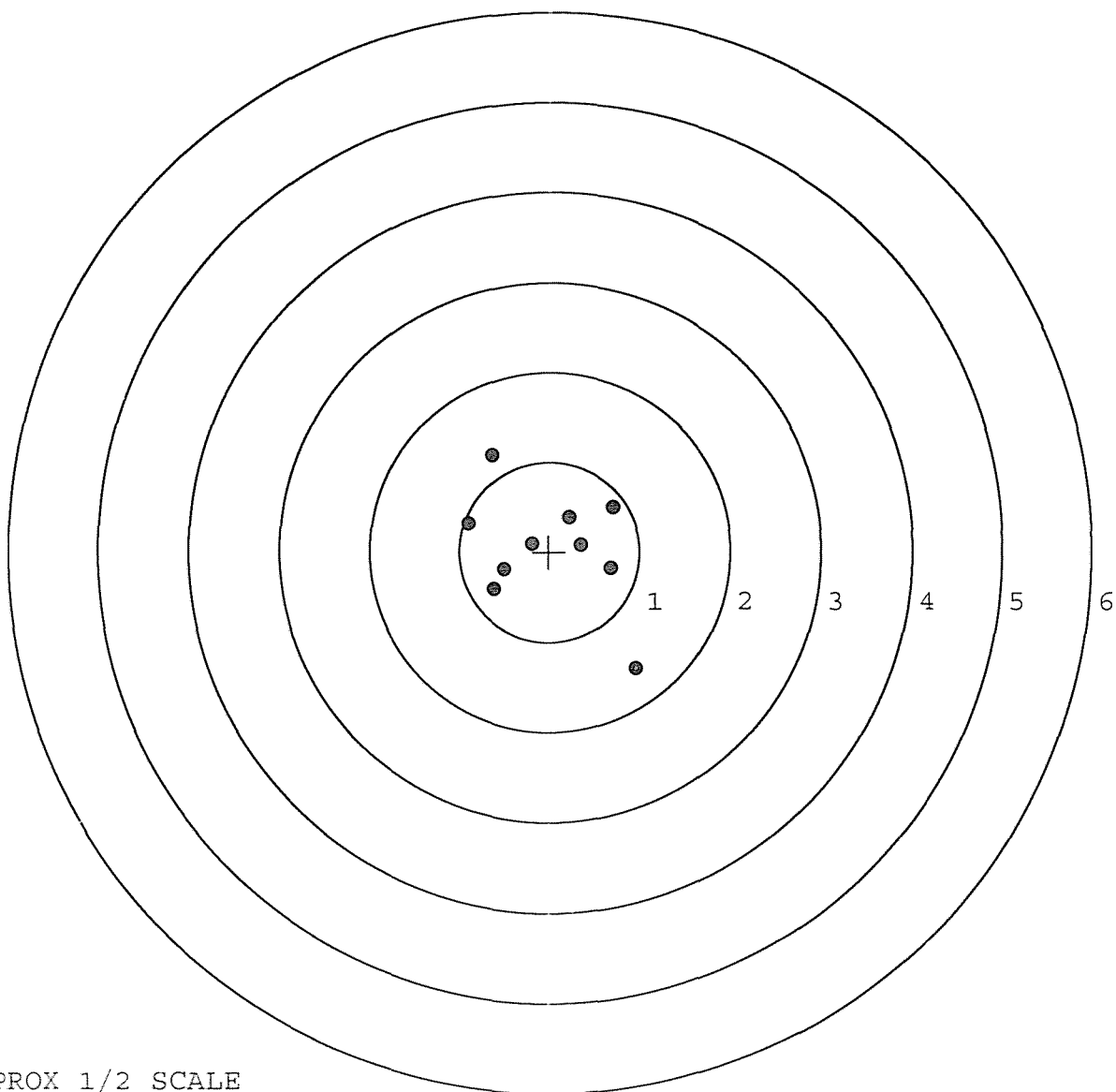


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236254. __0
TARGET NUMBER: 3
FILE DATE: 05/25/2002
FILE TIME: 13:56

X CENTROID: 0.008
Y CENTROID: 0.033
POA TO CENTROID: 0.034
HORZ SPREAD: 1.871
VERT SPREAD: 2.367
GROUP SPREAD: 2.860
MIN RADIUS: 0.208
MAX RADIUS: 1.639
MEAN RADIUS: 0.766
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.706	0.497
2:	-0.639	1.070
3:	-0.905	0.311
4:	-0.617	-0.414
5:	-0.501	-0.199
6:	-0.192	0.089
7:	0.220	0.383
8:	0.357	0.076
9:	0.684	-0.185
10:	0.966	-1.297

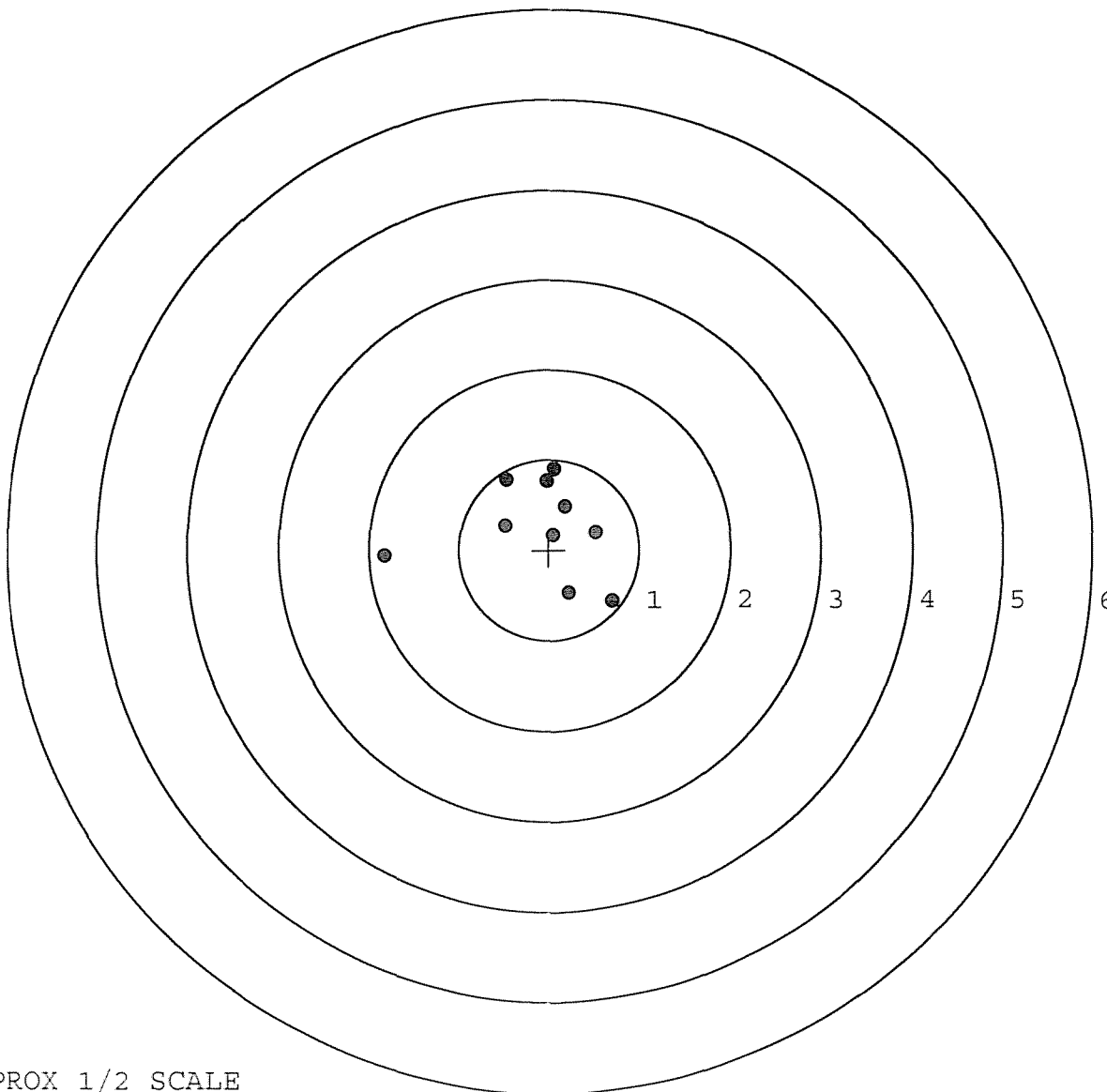


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236254. __0
TARGET NUMBER: 4
FILE DATE: 05/25/2002
FILE TIME: 13:56

X CENTROID: -0.111
Y CENTROID: 0.243
POA TO CENTROID: 0.267
HORZ SPREAD: 2.535
VERT SPREAD: 1.469
GROUP SPREAD: 2.583
MIN RADIUS: 0.180
MAX RADIUS: 1.750
MEAN RADIUS: 0.712
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.057	0.899
2:	-0.031	0.763
3:	-0.480	0.778
4:	-0.492	0.272
5:	0.176	0.483
6:	0.052	0.165
7:	0.520	0.195
8:	0.703	-0.570
9:	0.220	-0.480
10:	-1.832	-0.075

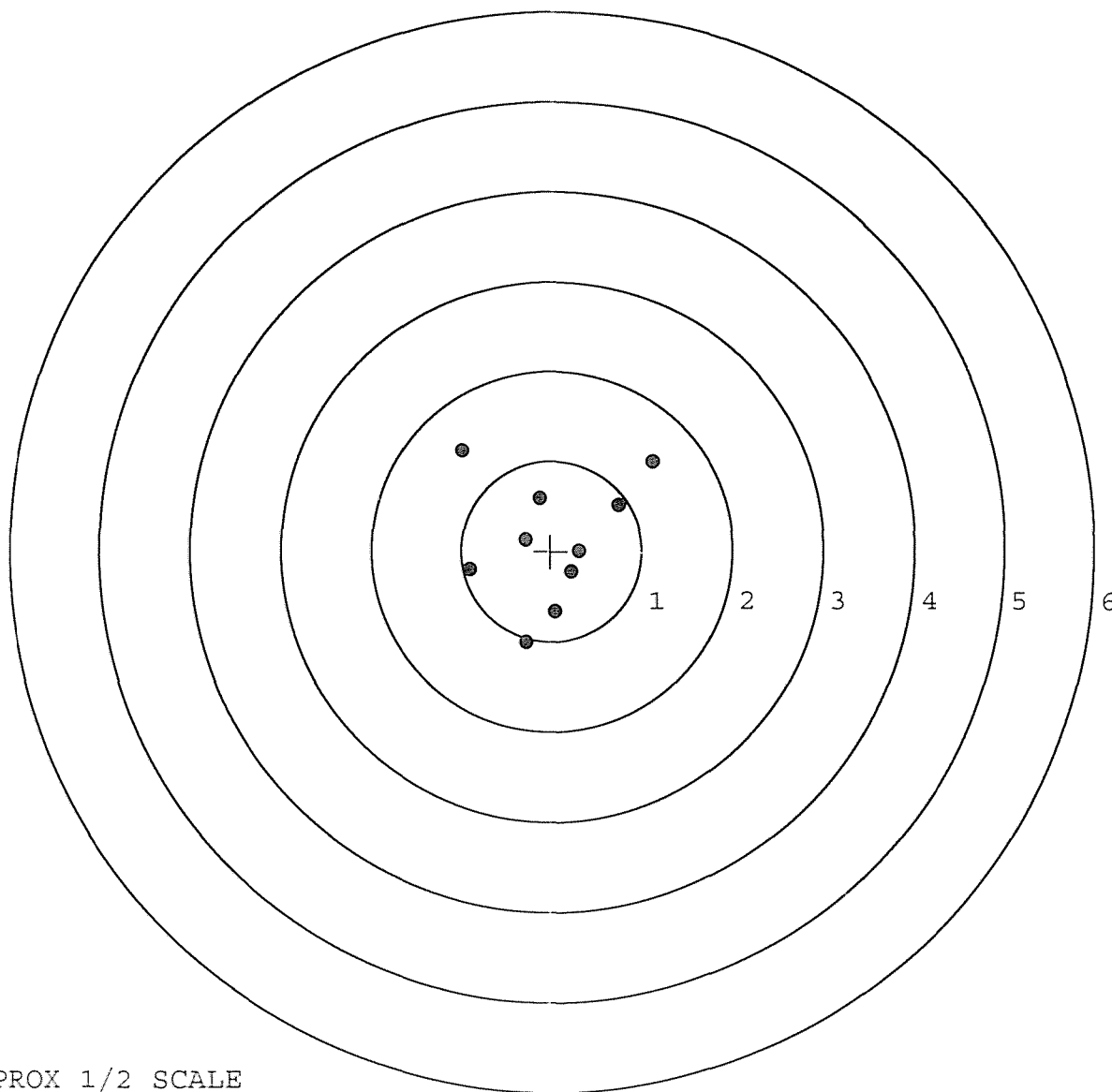


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236254. 0
TARGET NUMBER: 5
FILE DATE: 05/25/2002
FILE TIME: 13:56

X CENTROID: -0.014
Y CENTROID: 0.119
POA TO CENTROID: 0.119
HORZ SPREAD: 2.110
VERT SPREAD: 2.127
GROUP SPREAD: 2.442
MIN RADIUS: 0.269
MAX RADIUS: 1.426
MEAN RADIUS: 0.811
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.114	0.990
2:	0.741	0.511
3:	0.318	-0.002
4:	0.231	-0.228
5:	0.047	-0.678
6:	-0.279	-1.016
7:	-0.906	-0.209
8:	-0.283	0.124
9:	-0.129	0.582
10:	-0.996	1.111



TARGET APPROX 1/2 SCALE