

G 623 6210

VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

Remington®

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

Made in Union, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada Parquet Deposite.

SERIAL NO. **66236210**
 ORDER NO. **25705**
46
13PW

 5705 66236210

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



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

GREEN ENVELOPE CONTAINS:

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

46 FORM

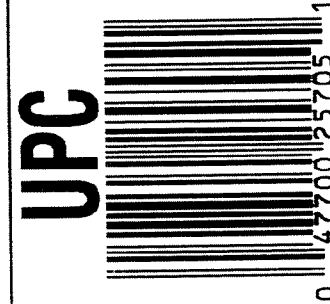


ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY 6

G6236210



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # G6236210

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4/24/02	RL
600	PROOF		4/22/02	RL
607	CHECK HEADSPACE	MAGNA-FLUX	4/22/02	RL
610	DIS-ASSEMBLE GUN	INSPECTED	4/22/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	APR 25 2002 OPERATOR <u>ARS</u>		
615	ROLLMARK CALIBER		4/27	TD
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>4.5</u> <u>5.2</u> <u>5.2</u>	5/28/02	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	5/28/02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	5/28/02	DA
	J) ASSEMBLE STOCK		5/28/02	RW
	K) ASSEMBLE SWIVEL STUDS		6/5/02	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		5/30/02	RW
	M) IRON SIGHT ALIGNMENT		5/30/02	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		5/30/02	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		6/5/02	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>273</u> <u>270</u> <u>260</u> <u>245</u> <u>258</u>	5/28/02	RL
	C) FUNCTION		6/5/02	RW
660	PACK		6/11/02	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. 06236210

DATE 5-20-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.54	2.36		2.27	MIN. SETTING,
PULL #2	2.49	2.54		2.41	NO AVG. OF 5
PULL #3	2.50	2.36		2.23	READINGS ACCEPT-
PULL #4	2.43	2.39		2.33	ABLE LESS THAN 2#
PULL #5	2.46	2.37		2.27	
TOTAL	12.42	12.02		11.51	
AVG.	2.48	2.40		2.30	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.14	3.26		
PULL #2	3.22	3.10		
PULL #3	3.14	3.05		
PULL #4	3.20	3.08		
PULL #5	3.29	3.03		
TOTAL	15.99	15.52		
AVG.	3.19	3.10		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.12	4.05		4.16
PULL #2	4.02	4.01		4.11
PULL #3	4.04	4.02		4.13
PULL #4	4.14	4.02		3.99
PULL #5	4.07	3.96		4.07
TOTAL	20.39	20.06		20.46
AVG.	4.07	4.01		4.09

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236210.___0
FILE DATE AND TIME: 05/25/2002 13:51

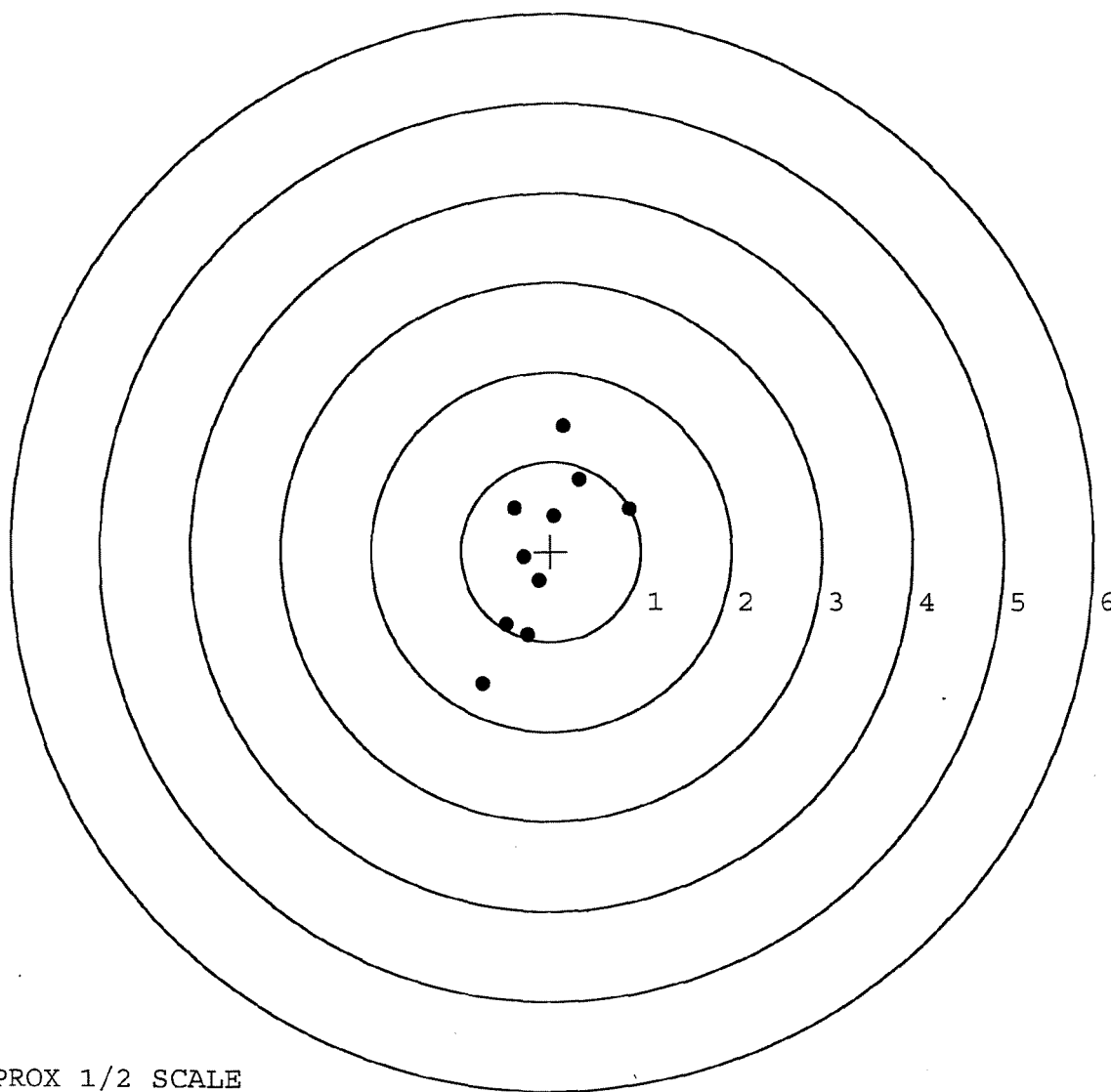
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.037
The Average Y Centroid of the Five Target Set:	0.007
The Average Point of Impact of the Five Target Set:	0.038
The Average Mean Radius of the Five Target Set:	0.646
The Distance from POA to Centroid Target #1:	0.102
The Distance from Centroid Target #2 to Centroid Target #1:	0.252
The Distance from Centroid Target #3 to Centroid Target #1:	0.301
The Distance from Centroid Target #4 to Centroid Target #1:	0.157
The Distance from Centroid Target #5 to Centroid Target #1:	0.227

SERIAL NUMBER: G6236210. __0
TARGET NUMBER: 1
FILE DATE: 05/25/2002
FILE TIME: 13:51

POINT#	X	Y
1:	0.128	1.399
2:	0.311	0.807
3:	-0.409	0.478
4:	0.033	0.394
5:	0.867	0.476
6:	-0.303	-0.065
7:	-0.134	-0.328
8:	-0.496	-0.819
9:	-0.257	-0.933
10:	-0.757	-1.471

X CENTROID: -0.102
Y CENTROID: -0.006
POA TO CENTROID: 0.102
HORZ SPREAD: 1.624
VERT SPREAD: 2.870
GROUP SPREAD: 3.003
MIN RADIUS: 0.210
MAX RADIUS: 1.605
MEAN RADIUS: 0.839
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236210. 0

TARGET NUMBER: 2

FILE DATE: 05/25/2002

FILE TIME: 13:51

POINT#	X	Y
1:	1.292	0.340
2:	0.496	-0.379
3:	0.293	-0.482
4:	-0.124	-0.569
5:	-0.349	-0.658
6:	-0.166	0.772
7:	-0.456	1.067
8:	0.136	1.045
9:	-0.069	-0.580
10:	0.440	-0.398

X CENTROID: 0.149

Y CENTROID: 0.016

POA TO CENTROID: 0.150

HORZ SPREAD: 1.748

VERT SPREAD: 1.725

GROUP SPREAD: 1.893

MIN RADIUS: 0.506

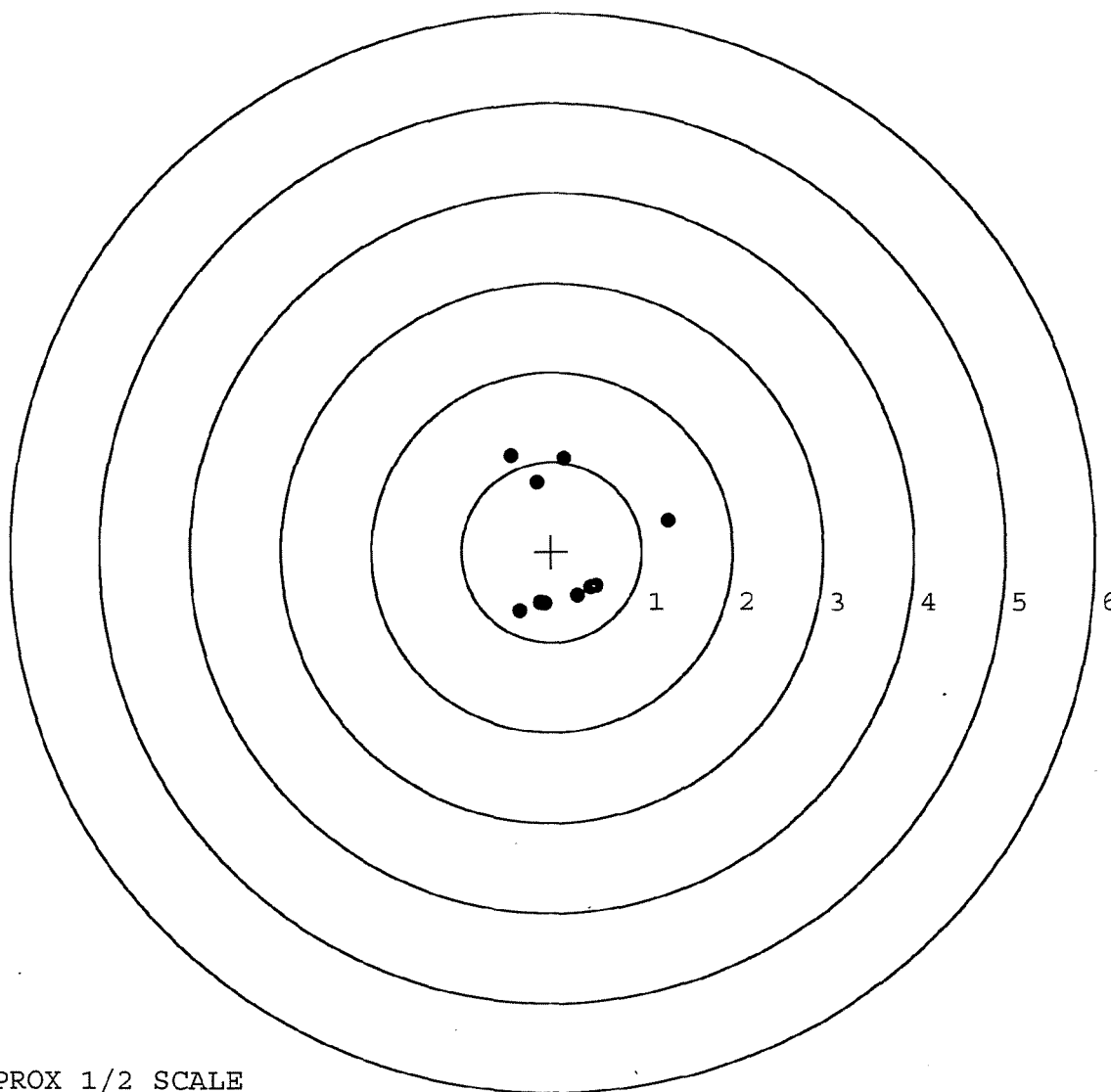
MAX RADIUS: 1.213

MEAN RADIUS: 0.792

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

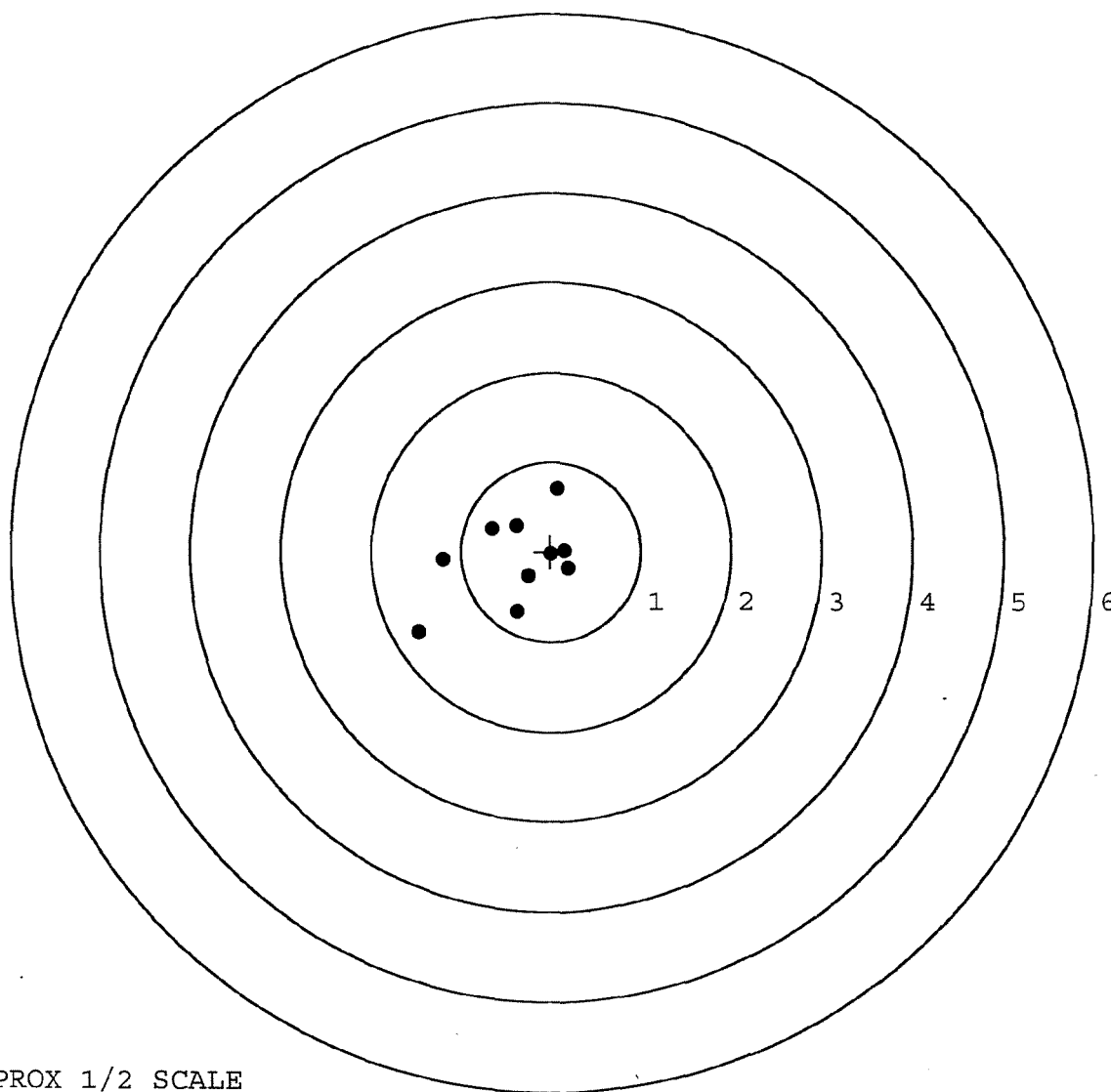


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236210. __ 0
TARGET NUMBER: 3
FILE DATE: 05/25/2002
FILE TIME: 13:51

POINT#	X	Y
1:	0.074	0.701
2:	-0.380	0.289
3:	-0.655	0.257
4:	-1.200	-0.091
5:	-1.467	-0.903
6:	-0.370	-0.667
7:	-0.252	-0.275
8:	0.195	-0.188
9:	-0.004	-0.028
10:	0.155	-0.005

X CENTROID: -0.390
Y CENTROID: -0.091
POA TO CENTROID: 0.401
HORZ SPREAD: 1.662
VERT SPREAD: 1.604
GROUP SPREAD: 2.224
MIN RADIUS: 0.230
MAX RADIUS: 1.348
MEAN RADIUS: 0.624
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

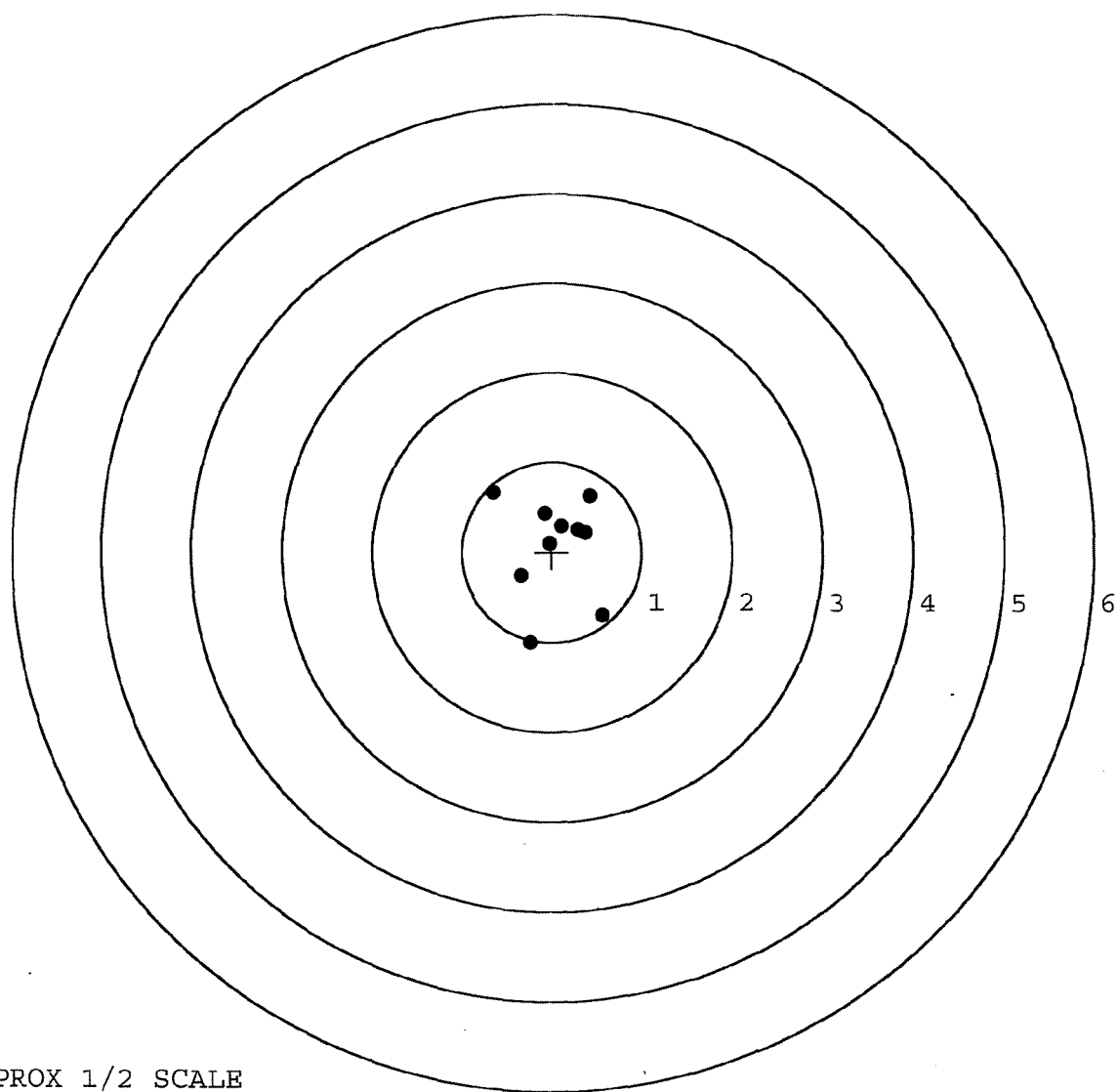


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236210.___0
TARGET NUMBER: 4
FILE DATE: 05/25/2002
FILE TIME: 13:51

POINT#	X	Y
1:	0.421	0.622
2:	0.372	0.226
3:	-0.657	0.656
4:	-0.345	-0.264
5:	-0.234	-1.013
6:	0.573	-0.703
7:	-0.085	0.427
8:	-0.025	0.095
9:	0.105	0.290
10:	0.288	0.258

X CENTROID: 0.041
Y CENTROID: 0.059
POA TO CENTROID: 0.072
HORZ SPREAD: 1.230
VERT SPREAD: 1.669
GROUP SPREAD: 1.761
MIN RADIUS: 0.075
MAX RADIUS: 1.107
MEAN RADIUS: 0.553
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

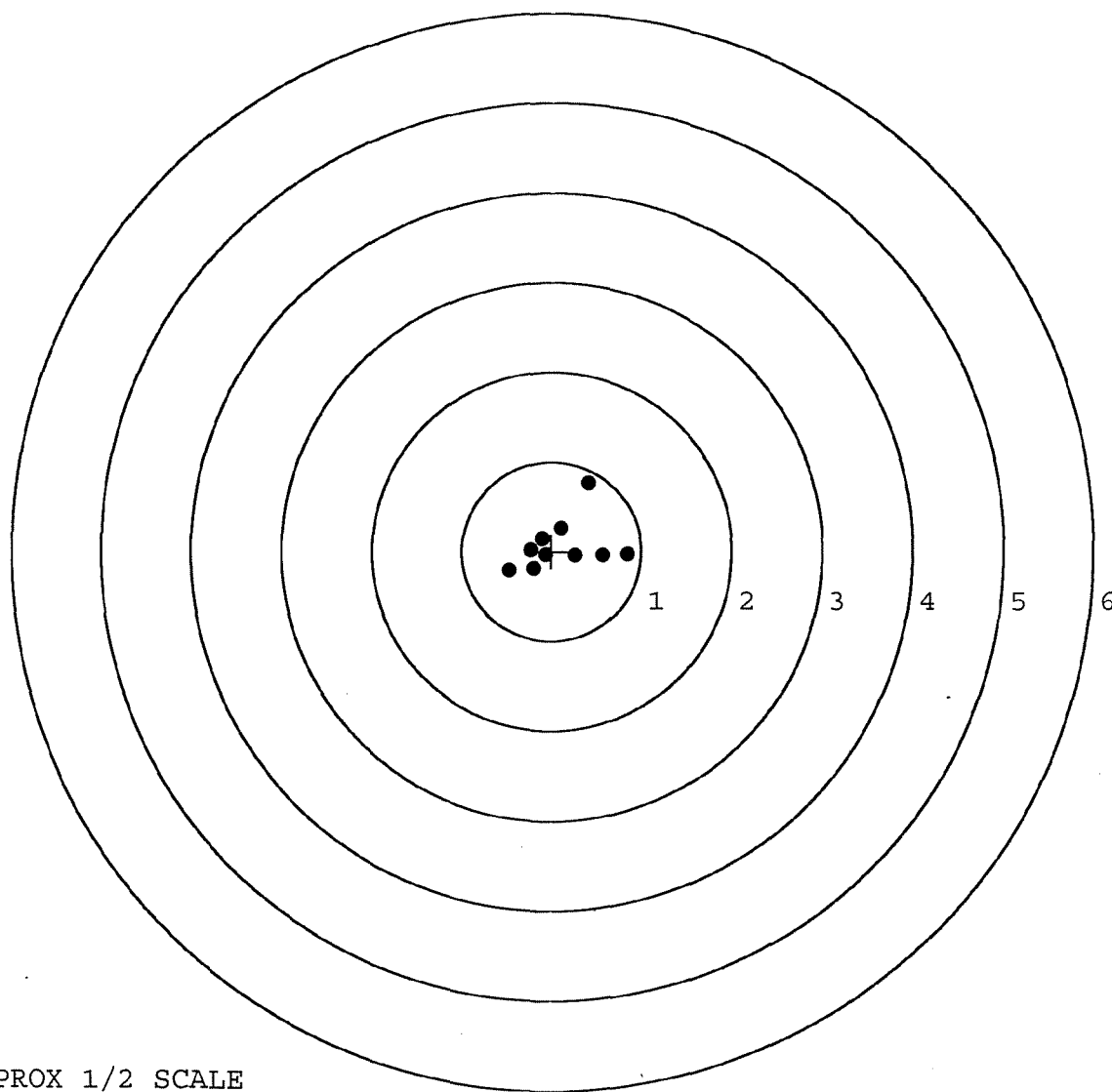


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236210. __0
TARGET NUMBER: 5
FILE DATE: 05/25/2002
FILE TIME: 13:51

POINT#	X	Y
1:	0.415	0.764
2:	0.851	-0.039
3:	0.580	-0.053
4:	0.271	-0.050
5:	-0.470	-0.217
6:	0.107	0.255
7:	-0.102	0.134
8:	-0.227	0.016
9:	-0.195	-0.198
10:	-0.065	-0.044

X CENTROID: 0.116
Y CENTROID: 0.057
POA TO CENTROID: 0.130
HORZ SPREAD: 1.321
VERT SPREAD: 0.981
GROUP SPREAD: 1.321
MIN RADIUS: 0.188
MAX RADIUS: 0.768
MEAN RADIUS: 0.421
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE