

G-623 6208

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

46

Serial No. J
66236208

Order No.
25705

10PW

Made in Illinois, Inc. Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee

5705 66236208

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.

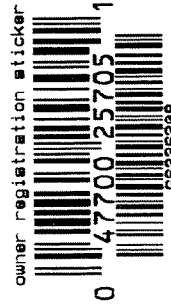
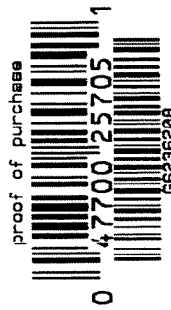


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

GREEN ENVELOPE CONTAINS:

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

46 FORM



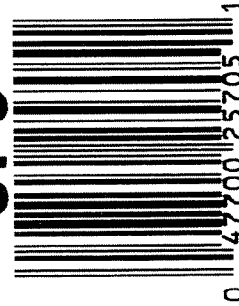
ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY 6

G6236208

UPC



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # G6236208

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4/24/02	RL
600	PROOF		4/24/02	RL
607	CHECK HEADSPACE	MAGNA - FLUX	4/24/02	RL
610	DIS-ASSEMBLE GUN	INSPECTED	4/22/02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	APR 25 2002 OPERATOR <u>DRD</u>		
615	ROLLMARK CALIBER		4/27	TUD
617	DRILL AND TAP SIGHT HOLES		5/6	ISWT
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>6.0</u> <u>6.0</u> <u>5.5</u>	<u>6/04/02</u>	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	<u>6/04/02</u>	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023^s</u> <u>.022^s</u> <u>.025</u>	<u>6/04/02</u>	TRW
	J) ASSEMBLE STOCK		<u>5/17/02</u>	RW
	K) ASSEMBLE SWIVEL STUDS		<u>6/4/02</u>	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>5/17/02</u>	RW
	M) IRON SIGHT ALIGNMENT		<u>5/17/02</u>	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>5/17/02</u>	RW
640	GALLERY TEST AND TARGET	PASS FAIL	<u>5-22-02</u>	A
	MALFUNCTION	CORRECTION	<u>5-22-02</u>	A
	MALFUNCTION	CORRECTION	<u>5-22-02</u>	A
	MALFUNCTION	CORRECTION	<u>5-22-02</u>	A
	MALFUNCTION	CORRECTION	<u>5-22-02</u>	A
645	INSPECT FOR LIVE AMMO		<u>5-22-02</u>	A
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>2.51</u> <u>2.51</u> <u>2.49</u> <u>2.41</u> <u>2.46</u>	<u>6/04/02</u>	TRW
	C) FUNCTION		<u>6/4/02</u>	RW
660	PACK		<u>6/5/02</u>	RA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. 66236208

DATE 5/14/02

TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.40	2.47	2.68	MIN. SETTING,
PULL #2	2.56	2.43	2.65	NO AVG. OF 5
PULL #3	2.61	2.44	2.67	READINGS ACCEPT-
PULL #4	2.59	2.43	2.61	ABLE LESS THAN 2#
PULL #5	2.60	2.38	2.58	
TOTAL	12.76	12.15	13.19	
AVG.	2.55	2.43	2.64	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.20	3.16	
PULL #2	3.26	3.29	
PULL #3	3.30	3.25	
PULL #4	3.24	3.21	
PULL #5	3.36	3.25	
TOTAL	16.36	16.16	
AVG.	3.27	3.23	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.29	4.15		4.30
PULL #2	4.27	4.09		4.19
PULL #3	4.23	4.26		4.40
PULL #4	4.12	4.24		4.38
PULL #5	4.27	4.31		4.25
TOTAL	21.18	21.05		21.52
AVG.	4.24	4.21		4.30

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236208.__0
FILE DATE AND TIME: 05/23/2002 09:50

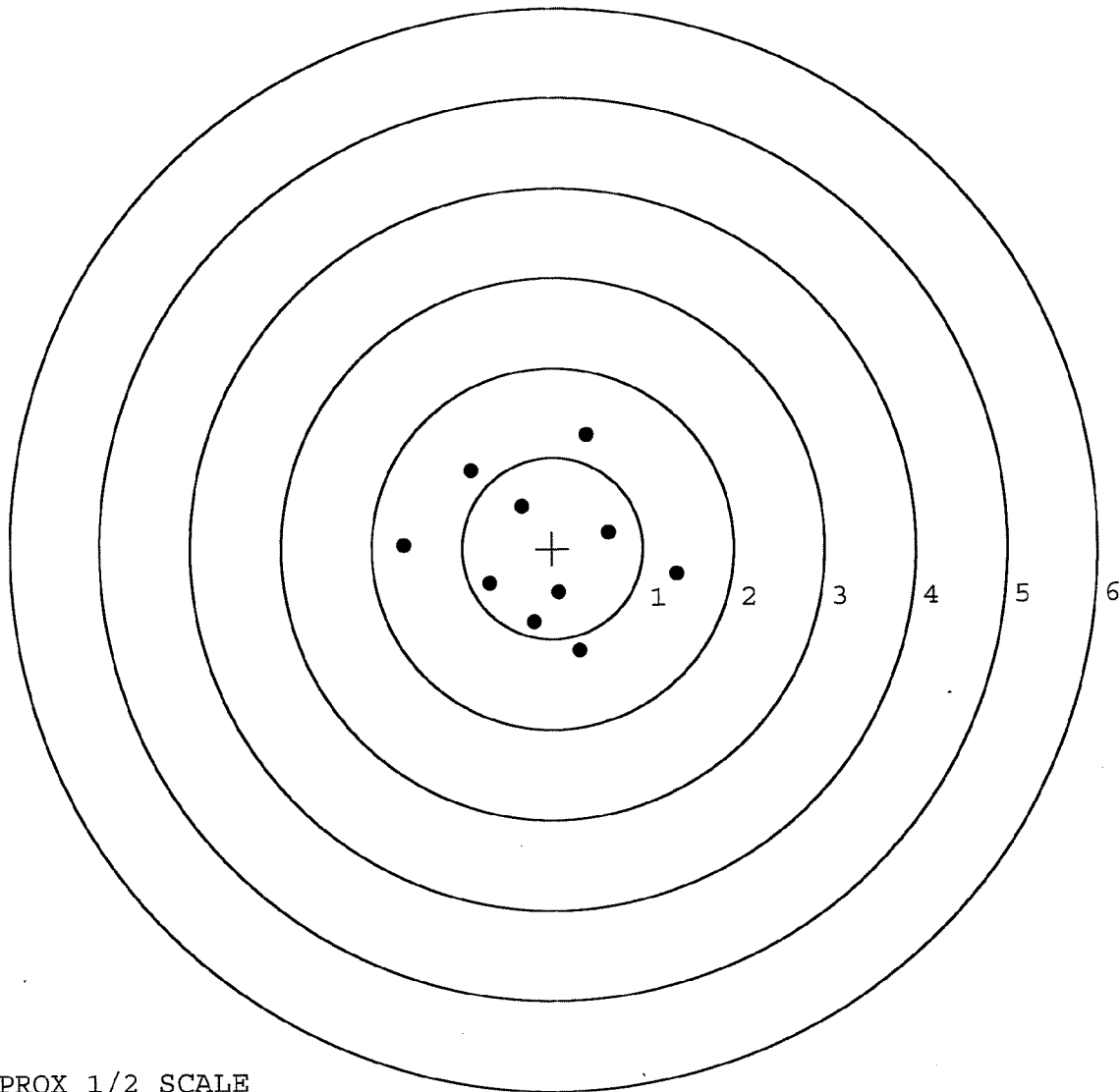
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.089
The Average Y Centroid of the Five Target Set:	0.048
The Average Point of Impact of the Five Target Set:	0.101
The Average Mean Radius of the Five Target Set:	0.887
The Distance from POA to Centroid Target #1:	0.110
The Distance from Centroid Target #2 to Centroid Target #1:	0.101
The Distance from Centroid Target #3 to Centroid Target #1:	0.223
The Distance from Centroid Target #4 to Centroid Target #1:	0.263
The Distance from Centroid Target #5 to Centroid Target #1:	0.080

SERIAL NUMBER: G6236208. __0
TARGET NUMBER: 1
FILE DATE: 05/23/2002
FILE TIME: 09:50

X CENTROID: -0.104
Y CENTROID: -0.034
POA TO CENTROID: 0.110
HORZ SPREAD: 3.022
VERT SPREAD: 2.383
GROUP SPREAD: 3.042
MIN RADIUS: 0.490
MAX RADIUS: 1.550
MEAN RADIUS: 1.006
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.294	-1.135
2:	1.370	-0.297
3:	0.620	0.171
4:	0.393	1.248
5:	-0.334	0.465
6:	-0.899	0.860
7:	-1.652	0.047
8:	-0.697	-0.386
9:	-0.209	-0.818
10:	0.070	-0.491

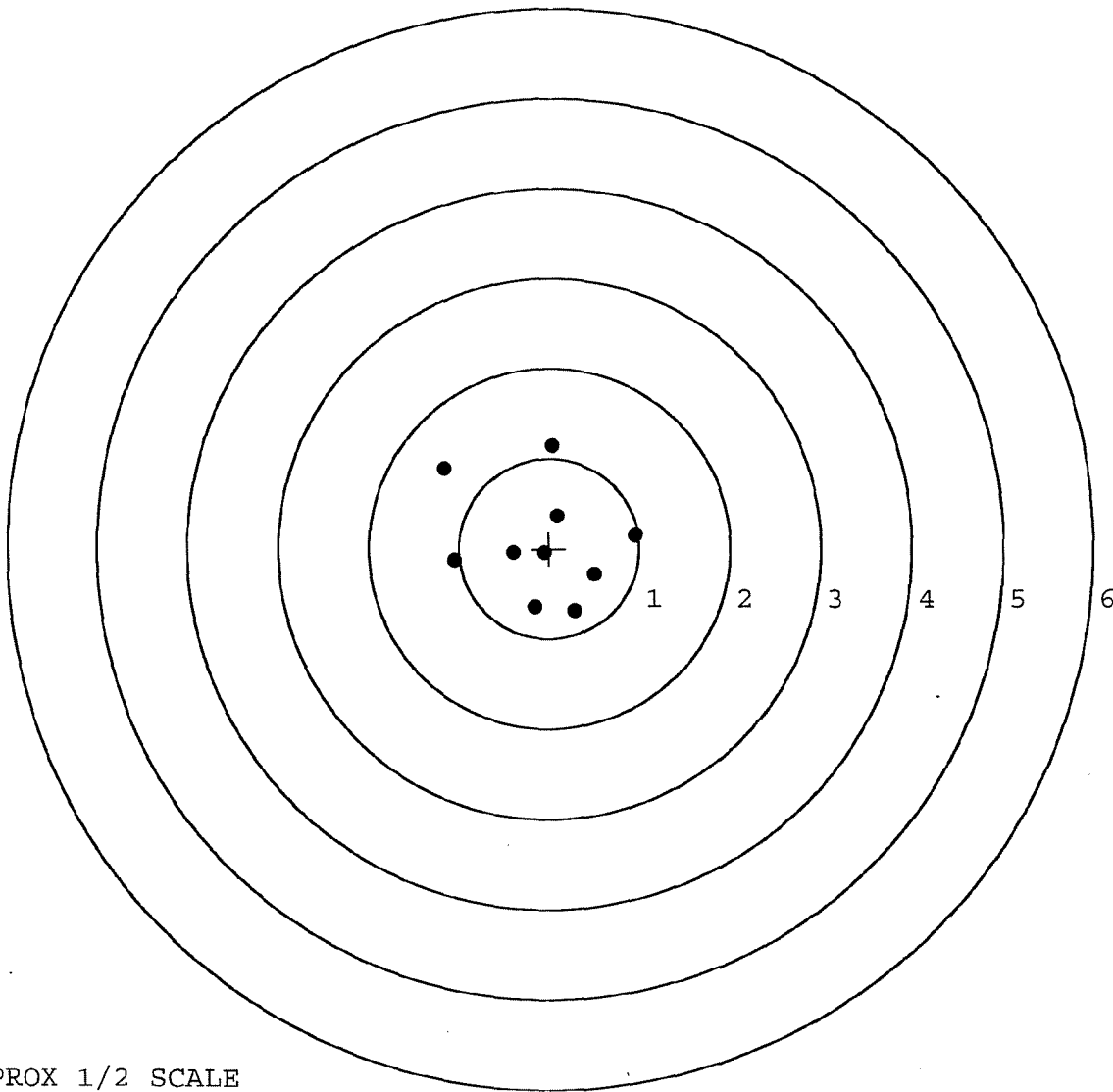


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236208. __ 0
TARGET NUMBER: 2
FILE DATE: 05/23/2002
FILE TIME: 09:50

X CENTROID: -0.096
Y CENTROID: 0.067
POA TO CENTROID: 0.117
HORZ SPREAD: 2.127
VERT SPREAD: 1.841
GROUP SPREAD: 2.250
MIN RADIUS: 0.121
MAX RADIUS: 1.351
MEAN RADIUS: 0.754
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.956	0.151
2:	0.502	-0.289
3:	0.291	-0.697
4:	-0.159	-0.654
5:	-0.056	-0.048
6:	0.087	0.364
7:	-0.397	-0.053
8:	-1.052	-0.137
9:	-1.171	0.885
10:	0.040	1.144



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236208. __0

TARGET NUMBER: 3

FILE DATE: 05/23/2002

FILE TIME: 09:50

X CENTROID: -0.209

Y CENTROID: 0.163

POA TO CENTROID: 0.265

HORZ SPREAD: 2.223

VERT SPREAD: 2.972

GROUP SPREAD: 3.235

MIN RADIUS: 0.382

MAX RADIUS: 1.979

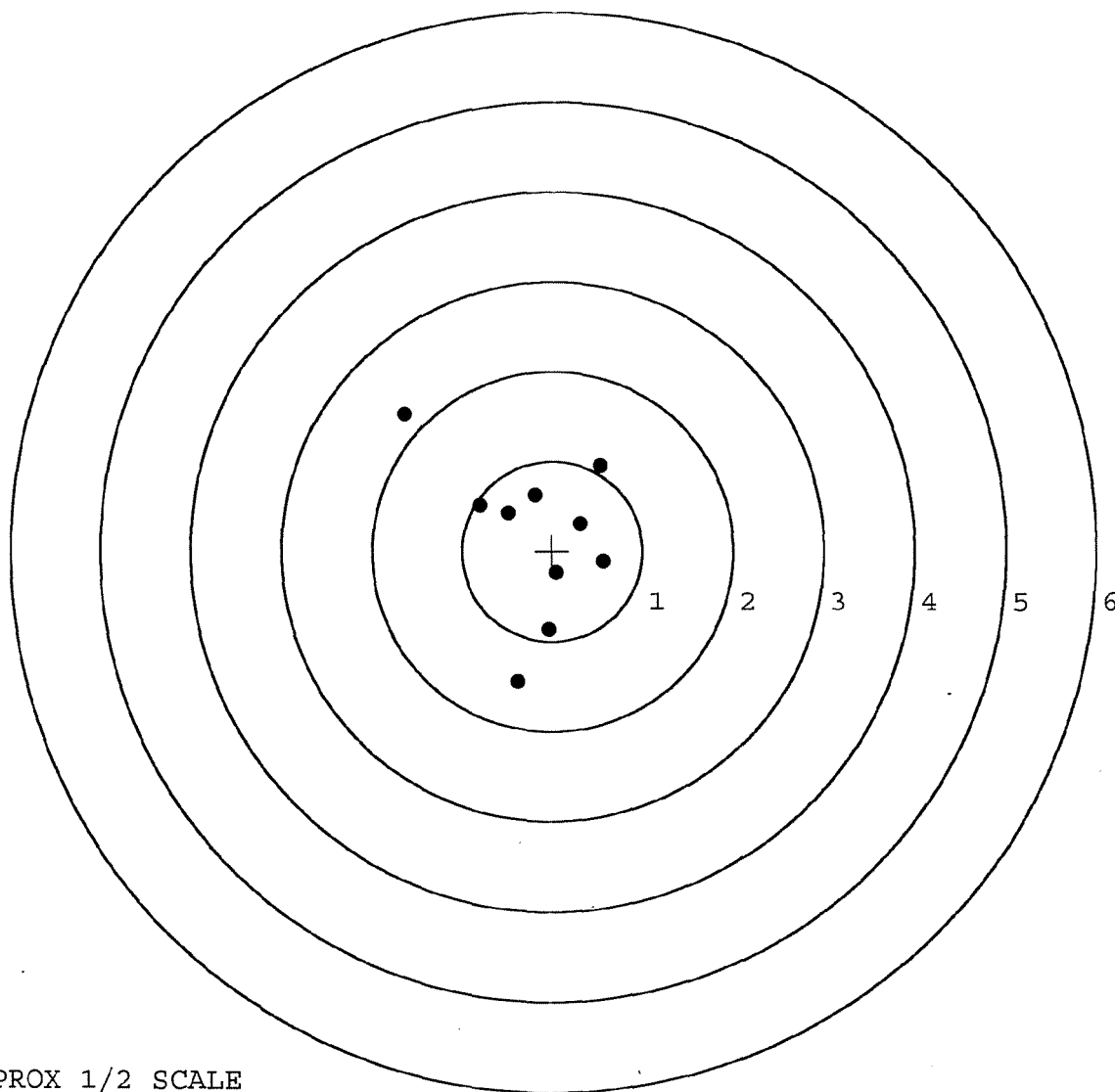
MEAN RADIUS: 0.911

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.375	-1.455
2:	-0.036	-0.879
3:	0.042	-0.243
4:	0.571	-0.117
5:	0.309	0.303
6:	0.531	0.949
7:	-0.187	0.621
8:	-0.489	0.423
9:	-0.804	0.510
10:	-1.652	1.517



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236208. 0

TARGET NUMBER: 4

FILE DATE: 05/23/2002

FILE TIME: 09:50

POINT#	X	Y
1:	-0.372	-1.583
2:	1.385	0.795
3:	0.375	0.967
4:	-0.259	0.852
5:	-0.340	0.610
6:	-0.064	0.260
7:	0.273	0.101
8:	0.297	-0.112
9:	0.160	-0.716
10:	-0.016	-0.649

X CENTROID: 0.144

Y CENTROID: 0.053

POA TO CENTROID: 0.153

HORZ SPREAD: 1.757

VERT SPREAD: 2.550

GROUP SPREAD: 2.957

MIN RADIUS: 0.138

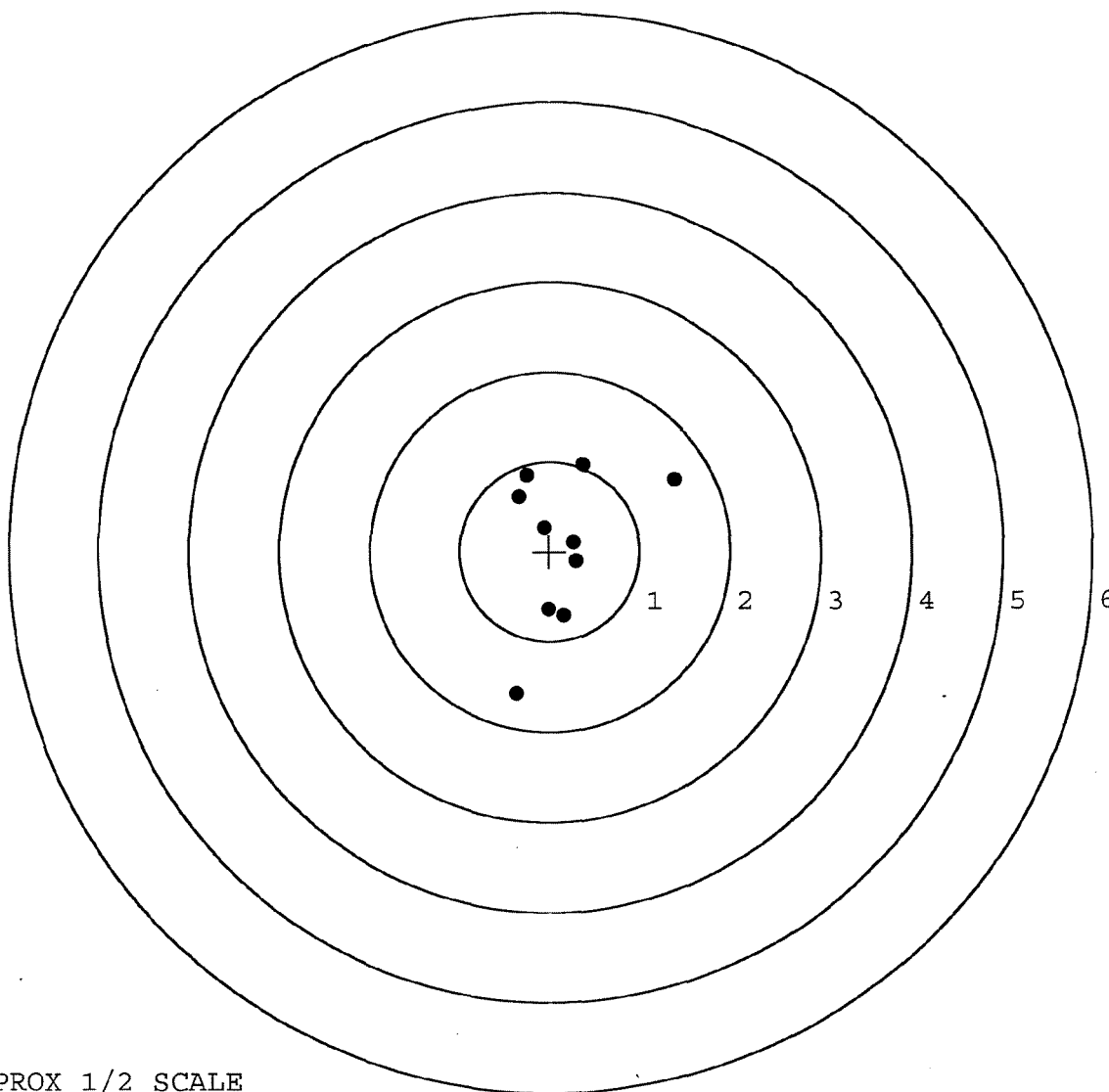
MAX RADIUS: 1.715

MEAN RADIUS: 0.788

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

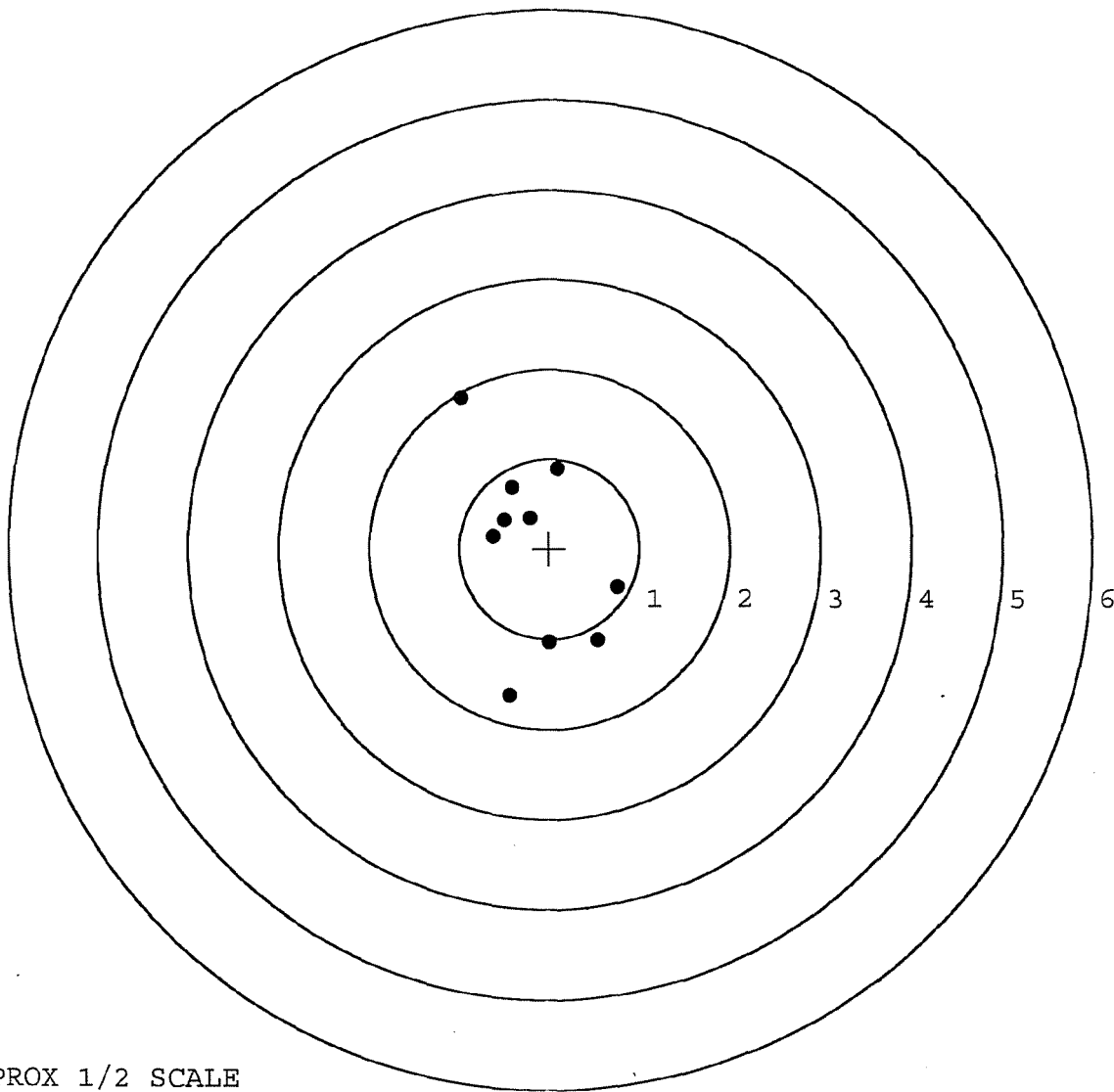


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236208. __0
TARGET NUMBER: 5
FILE DATE: 05/23/2002
FILE TIME: 09:50

X CENTROID: -0.181
Y CENTROID: -0.009
POA TO CENTROID: 0.181
HORZ SPREAD: 1.745
VERT SPREAD: 3.307
GROUP SPREAD: 3.353
MIN RADIUS: 0.346
MAX RADIUS: 1.870
MEAN RADIUS: 0.977
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.754	-0.430
2:	0.542	-1.020
3:	-0.001	-1.044
4:	-0.439	-1.631
5:	0.088	0.889
6:	-0.991	1.676
7:	-0.415	0.684
8:	-0.217	0.335
9:	-0.506	0.318
10:	-0.620	0.134



TARGET APPROX 1/2 SCALE