

E 67C 1567

Remington®

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

IMPORTANT: Remington-Union Book enclosed to assure safe use of this firearm.

Serial No. J
E6761567

Order No.
25716

46

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

5716 E6761567

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

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

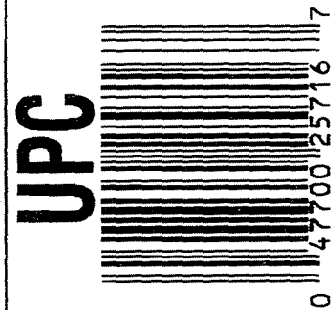


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6761567



CONTRACT #

GUN SERIAL # ~~E677~~ E6761567

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		OCT 29 -01	RW
600	PROOF		OCT 29 -01	RW
607	CHECK HEADSPACE		OCT 29 -01	RW
610	DIS-ASSEMBLE GUN		OCT 29 -01	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			RA
615	ROLLMARK CALIBER		11/2	LB
617	DRILL AND TAP SIGHT HOLES		11/7	BWT
620	APPLY COATINGS (BARREL ACTION)		11-15	TA
	(BOLT)		11-15	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-26-01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-26-01	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-26-01	DA
	D) OIL FIRING PIN ASSEMBLY		11-26-01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/6/01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.5</u> <u>6.0</u>	<u>11/29/01</u>	REP
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>3.0</u> <u>3.0</u>	<u>11/29/01</u>	REP
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.021</u> <u>.022</u>	<u>11/29/01</u>	REP
	J) ASSEMBLE STOCK		<u>11-27-01</u>	REP
	K) ASSEMBLE SWIVEL STUDS		<u>12/6/01</u>	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>12/6/01</u>	REP
	M) IRON SIGHT ALIGNMENT		<u>12/6/01</u>	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>12/6/01</u>	REP
640	GALLERY TEST AND TARGET	PASS FAIL	<u>11-28-01</u>	A
	A) MALFUNCTIONS	PASS FAIL	<u>11-28-01</u>	A
	B) PIERCED PRIMERS	PASS FAIL	<u>11-28-01</u>	A
645	INSPECT FOR LIVE AMMO		<u>11-28-01</u>	A
655	FINAL INSPECTION A) HEADSPACE		<u>12/6/01</u>	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.54</u> <u>2.51</u> <u>2.43</u> <u>2.42</u> <u>2.43</u>	<u>11-29-01</u>	DA
	C) FUNCTION		<u>12/6/01</u>	REP
660	PACK		<u>12/6/01</u>	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E676 1567DATE 11/26TESTER B.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.74	2.48		2.44	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.57	2.42		2.52	
PULL #3	2.50	2.39		2.50	
PULL #4	2.53	2.31		2.22	
PULL #5	2.53	2.45		2.20	
TOTAL	1287	1205		1188	
AVG.	2.57	2.41		2.37	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.42	3.27		
PULL #2	3.39	3.08		
PULL #3	3.46	3.13		
PULL #4	3.28	3.33		
PULL #5	3.11	3.35		
TOTAL	1666	1616		
AVG.	3.33	3.23		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.27	4.34		4.14
PULL #2	4.40	4.26		4.28
PULL #3	4.17	4.07		4.27
PULL #4	4.13	4.26		4.23
PULL #5	4.04	4.19		4.23
TOTAL	2101	2112		2115
AVG.	4.20	4.22		4.23

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761567.__0
FILE DATE AND TIME: 11/28/2001 10:36

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.258
The Average Y Centroid of the Five Target Set:	0.149
The Average Point of Impact of the Five Target Set:	0.298
The Average Mean Radius of the Five Target Set:	1.091
The Distance from POA to Centroid Target #1:	0.151
The Distance from Centroid Target #2 to Centroid Target #1:	0.553
The Distance from Centroid Target #3 to Centroid Target #1:	0.699
The Distance from Centroid Target #4 to Centroid Target #1:	0.485
The Distance from Centroid Target #5 to Centroid Target #1:	0.354

SERIAL NUMBER: E6761567. __0

TARGET NUMBER: 1

FILE DATE: 11/28/2001

FILE TIME: 10:36

POINT#	X	Y
1:	-0.726	1.351
2:	-1.201	0.187
3:	-0.766	-0.231
4:	-0.041	-0.588
5:	0.299	-0.533
6:	0.690	-0.558
7:	1.243	0.414
8:	0.736	0.103
9:	0.588	0.652
10:	0.013	0.465

X CENTROID: 0.084

Y CENTROID: 0.126

POA TO CENTROID: 0.151

HORZ SPREAD: 2.444

VERT SPREAD: 1.939

GROUP SPREAD: 2.377

MIN RADIUS: 0.346

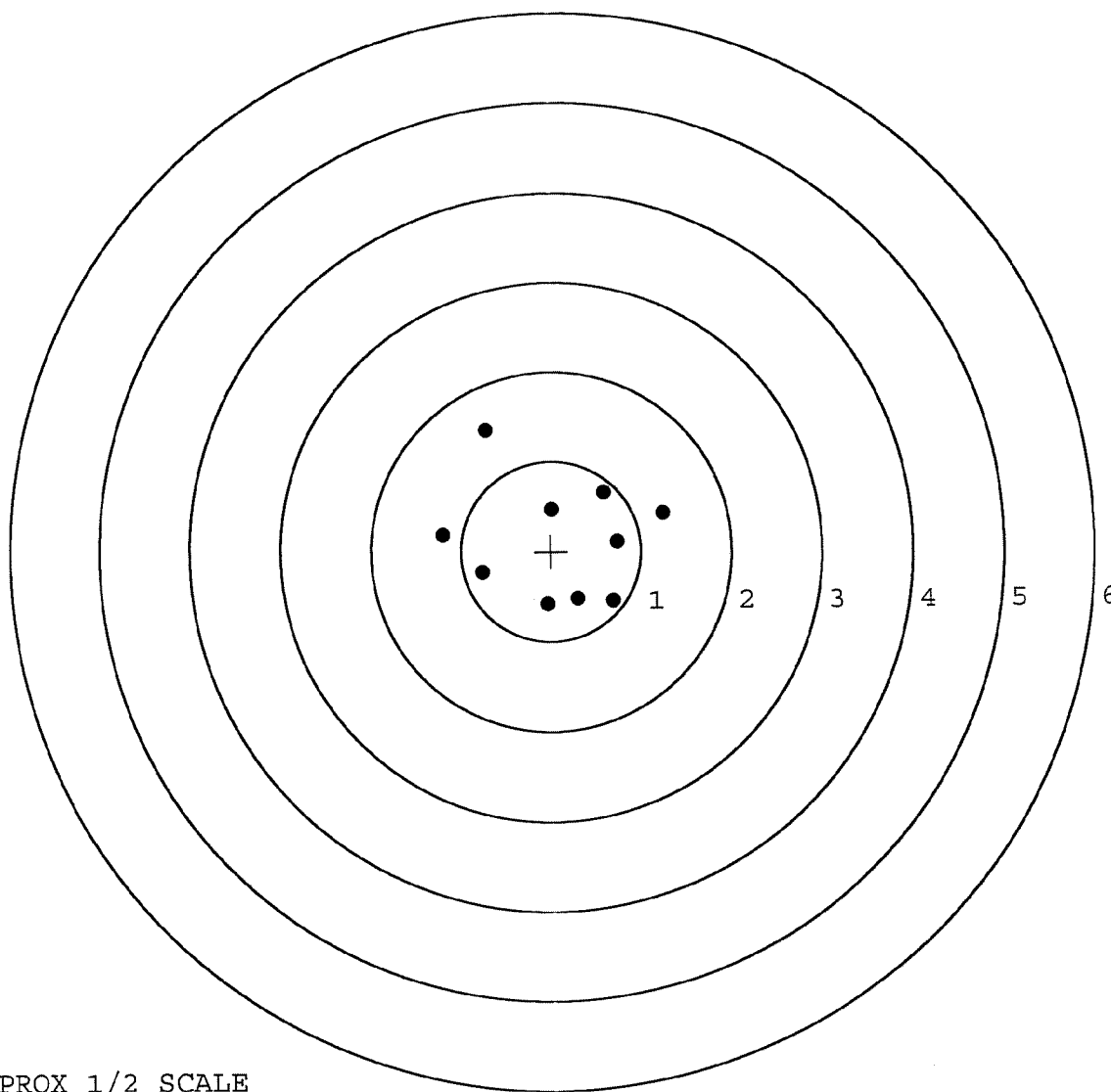
MAX RADIUS: 1.468

MEAN RADIUS: 0.893

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

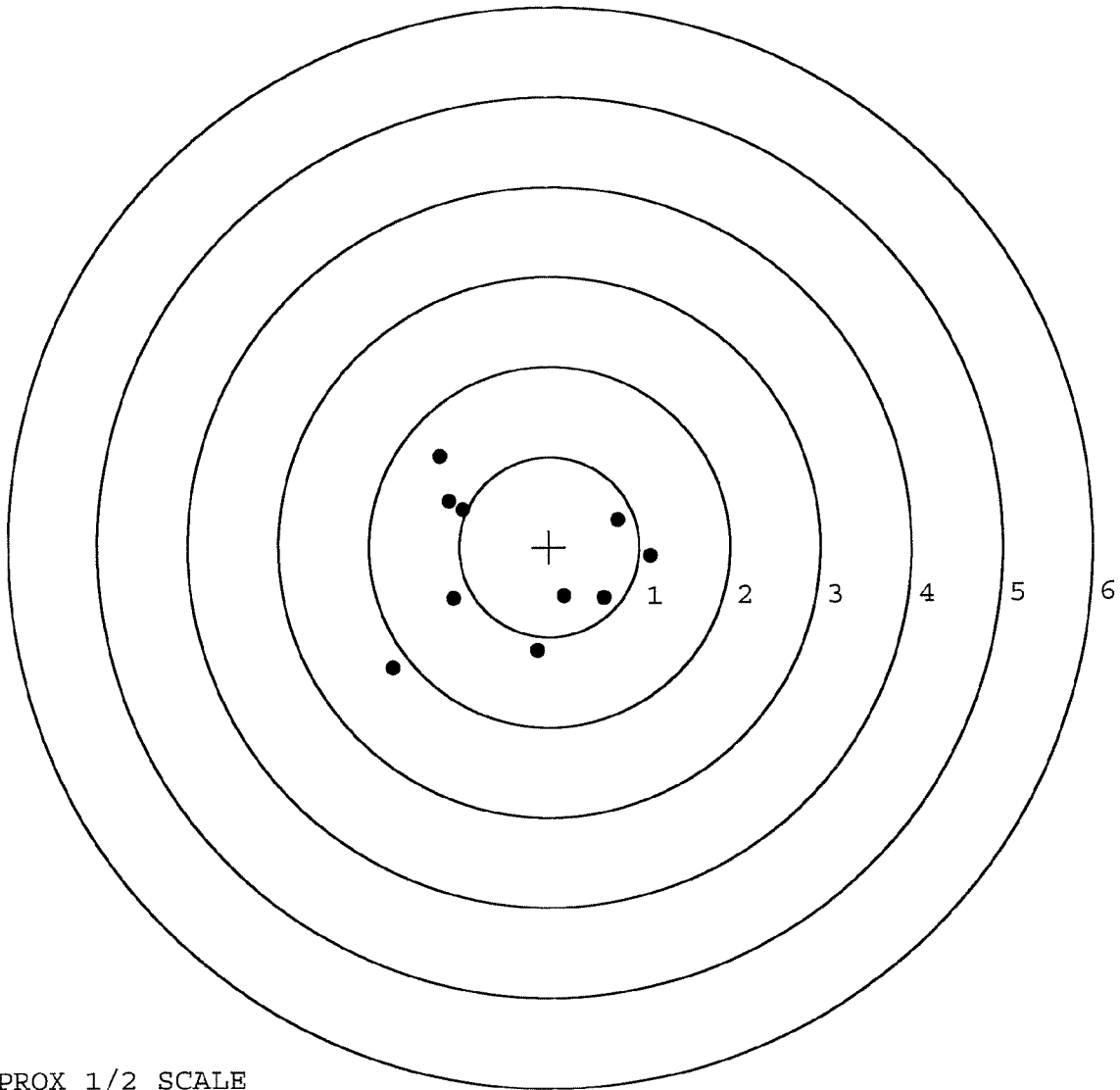


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761567.____0
 TARGET NUMBER: 2
 FILE DATE: 11/28/2001
 FILE TIME: 10:36

POINT#	X	Y
1:	1.121	-0.115
2:	0.764	0.288
3:	0.605	-0.574
4:	0.162	-0.548
5:	-0.141	-1.155
6:	-1.070	-0.573
7:	-1.748	-1.340
8:	-0.956	0.422
9:	-1.211	1.018
10:	-1.112	0.518

X CENTROID: -0.359
 Y CENTROID: -0.206
 POA TO CENTROID: 0.414
 HORZ SPREAD: 2.869
 VERT SPREAD: 2.358
 GROUP SPREAD: 3.120
 MIN RADIUS: 0.623
 MAX RADIUS: 1.793
 MEAN RADIUS: 1.133
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 9

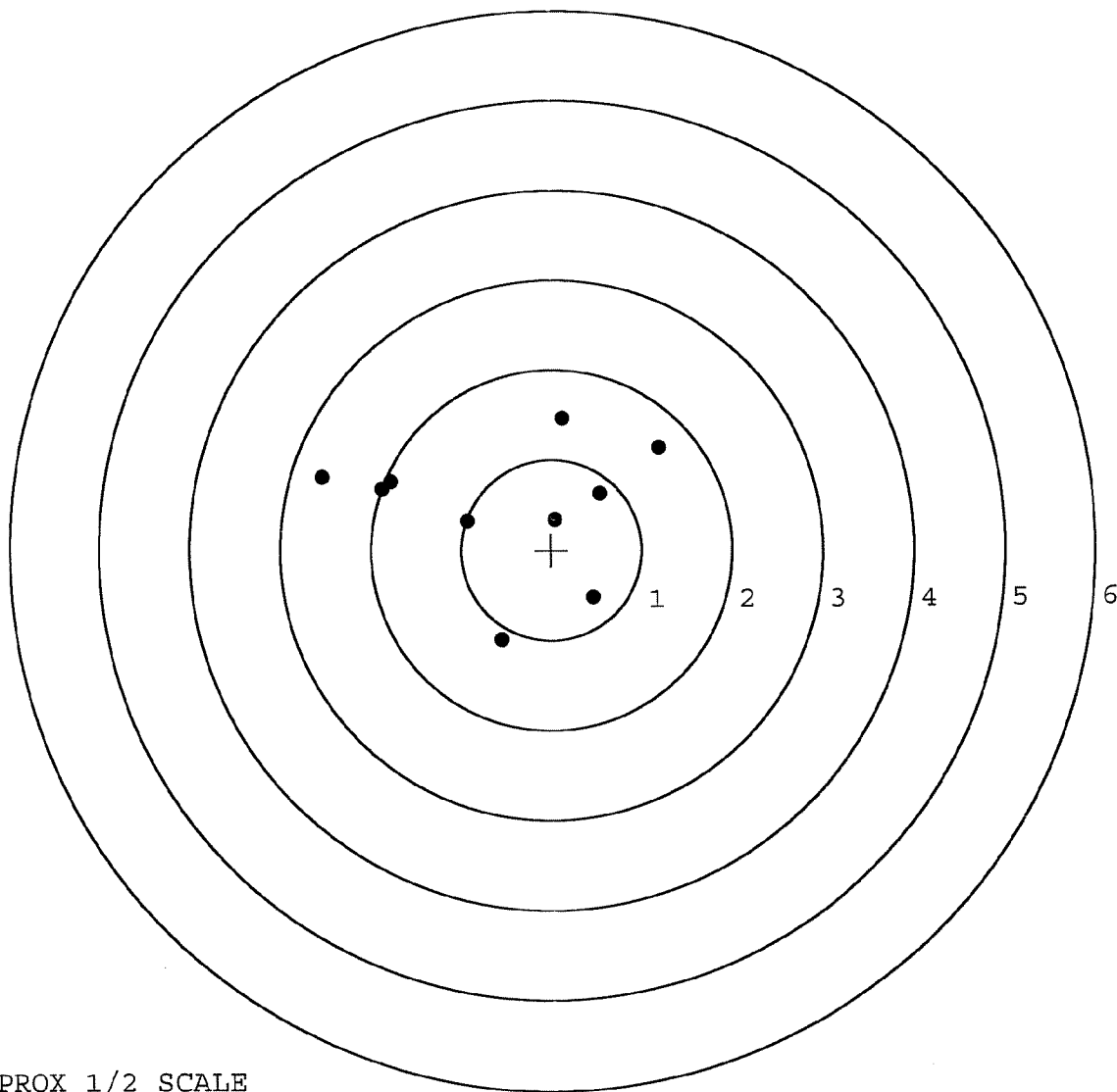


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761567. __ 0
 TARGET NUMBER: 3
 FILE DATE: 11/28/2001
 FILE TIME: 10:36

POINT#	X	Y
1:	0.132	1.455
2:	1.198	1.125
3:	0.545	0.625
4:	0.041	0.336
5:	0.465	-0.533
6:	-0.556	-0.997
7:	-0.930	0.333
8:	-1.781	0.772
9:	-2.535	0.820
10:	-1.875	0.687

X CENTROID: -0.530
 Y CENTROID: 0.462
 POA TO CENTROID: 0.703
 HORZ SPREAD: 3.733
 VERT SPREAD: 2.452
 GROUP SPREAD: 3.745
 MIN RADIUS: 0.421
 MAX RADIUS: 2.037
 MEAN RADIUS: 1.269
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 2
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761567. __0

TARGET NUMBER: 4

FILE DATE: 11/28/2001

FILE TIME: 10:36

POINT#	X	Y
1:	-0.324	0.498
2:	-1.482	1.207
3:	-1.468	0.270
4:	-0.879	0.018
5:	-1.525	-0.477
6:	-0.519	-1.174
7:	-0.391	-0.306
8:	1.023	-0.821
9:	2.253	-0.201
10:	-0.357	0.437

X CENTROID: -0.367

Y CENTROID: -0.055

POA TO CENTROID: 0.371

HORZ SPREAD: 3.778

VERT SPREAD: 2.381

GROUP SPREAD: 3.992

MIN RADIUS: 0.252

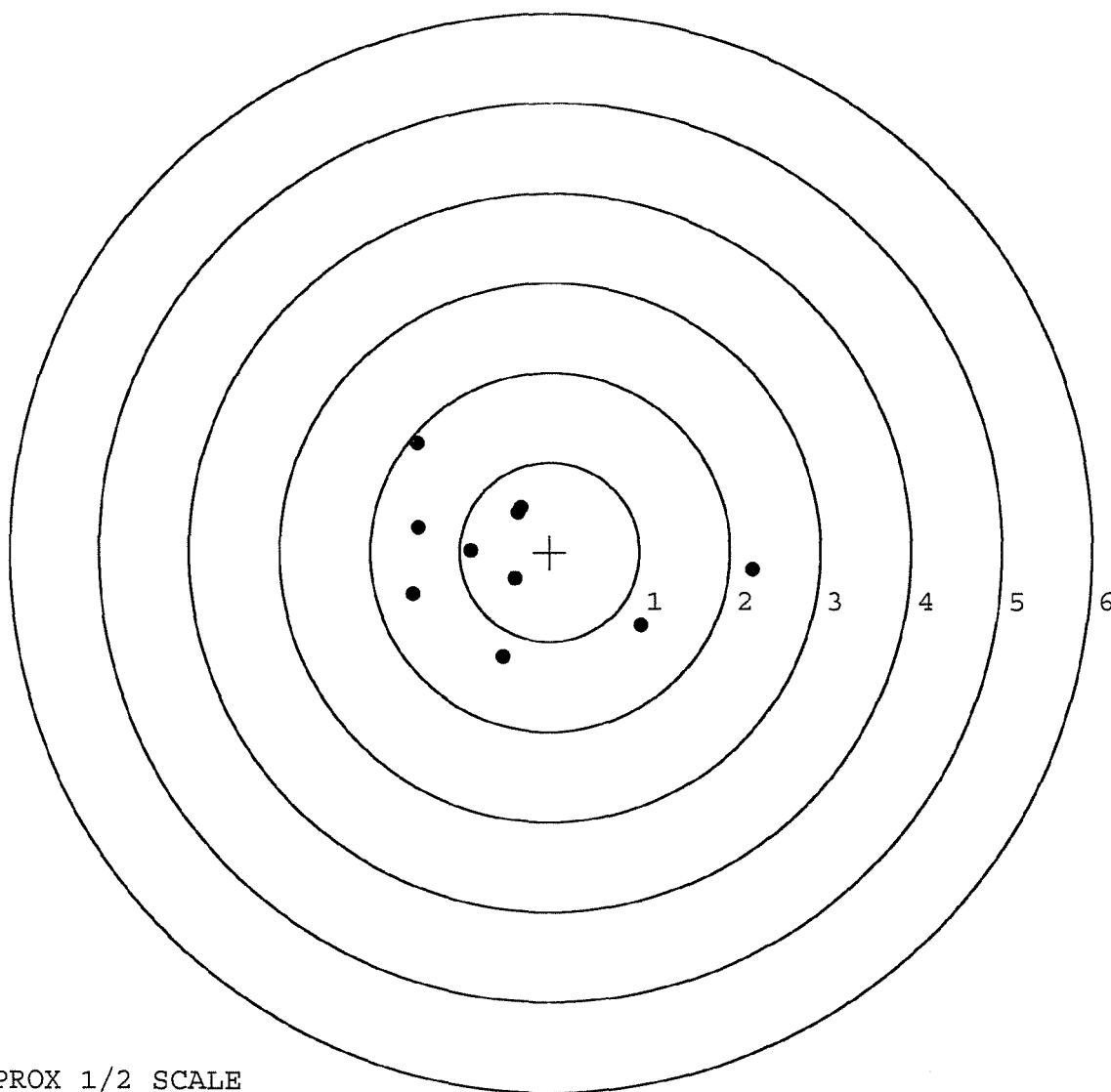
MAX RADIUS: 2.624

MEAN RADIUS: 1.122

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761567. 0

TARGET NUMBER: 5

FILE DATE: 11/28/2001

FILE TIME: 10:36

X CENTROID: -0.118

Y CENTROID: 0.418

POA TO CENTROID: 0.434

HORZ SPREAD: 2.688

VERT SPREAD: 2.288

GROUP SPREAD: 2.732

MIN RADIUS: 0.565

MAX RADIUS: 1.692

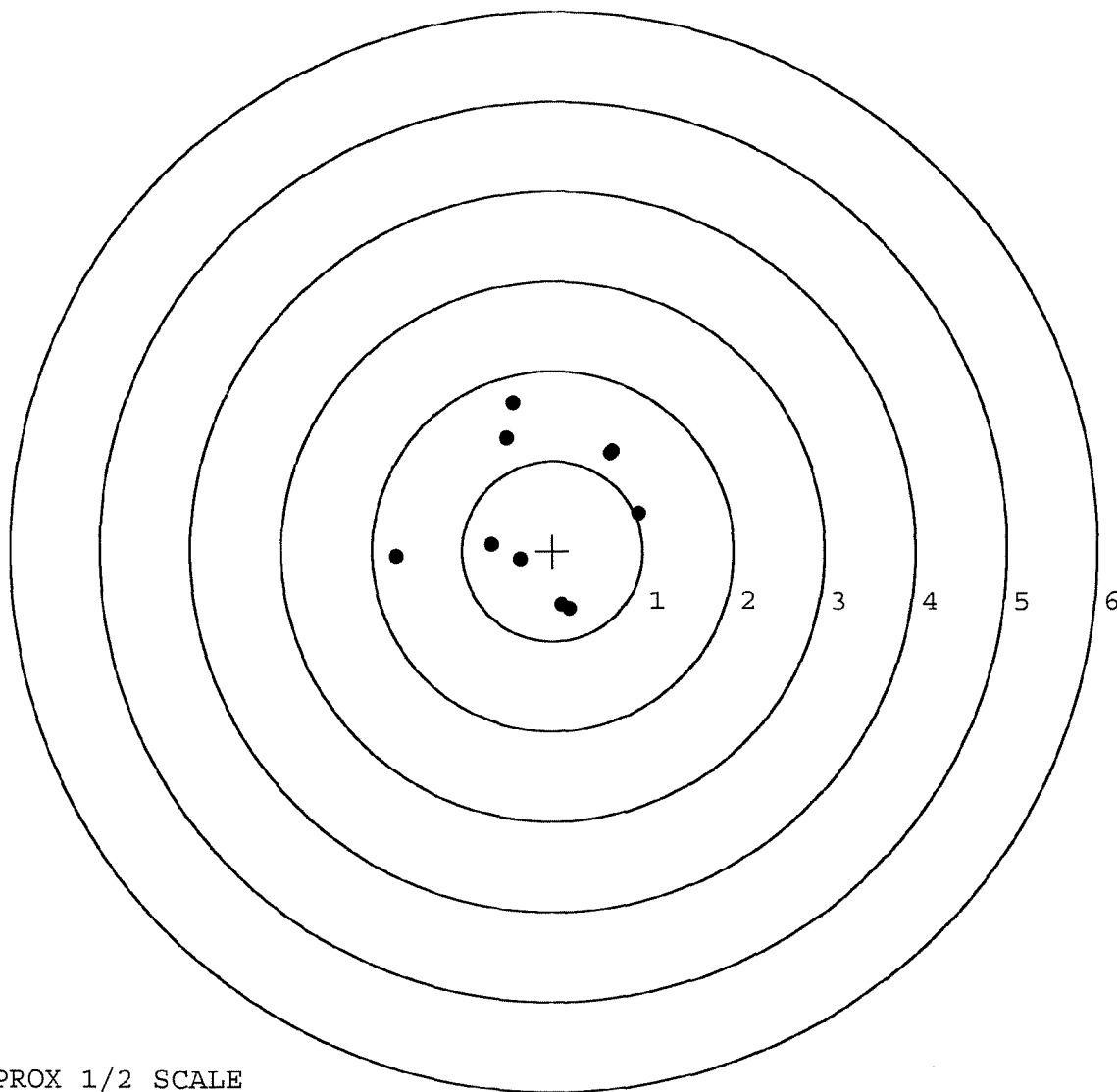
MEAN RADIUS: 1.036

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.638	1.086
2:	0.949	0.423
3:	0.112	-0.596
4:	-0.357	-0.094
5:	-0.676	0.072
6:	0.655	1.105
7:	-0.518	1.249
8:	-0.442	1.644
9:	-1.739	-0.067
10:	0.199	-0.644



TARGET APPROX 1/2 SCALE