

E6790213

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

Remington®

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

SERIAL NO. **E6790213**
ORDER NO. **25716**

46

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

14XV

5716 E6790213

ORDER 25716

MODEL 700TH M24

UPC



ORDER 25716

MODEL 700TH M24

UPC



SERIAL NO.

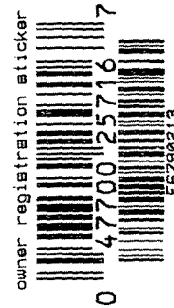


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

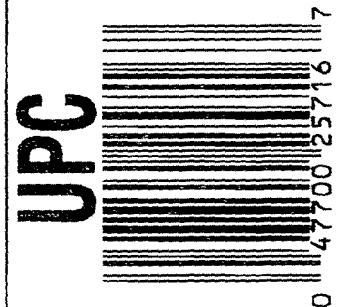


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6790213



CONTRACT #

GUN SERIAL # EL79 0213

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		10/30/01	AKH
600	PROOF		10-30-01	RJ
607	CHECK HEADSPACE		MAGNAFLUX 3-11-01	RJ
610	DIS-ASSEMBLE GUN		INSPECTED 10/31/01	AKH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		NOV 2 2001 OPERATOR	AL
615	ROLLMARK CALIBER		11/2	J3
617	DRILL AND TAP SIGHT HOLES		11-6	SC
620	APPLY COATINGS (BARREL ACTION)		11-7	TH
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-8-01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-8-01	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-8-01	DA
	D) OIL FIRING PIN ASSEMBLY		11-8-01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		11-8-01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.5</u> <u>4</u> <u>4</u>	11-9-01	AC
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	11-9-01	AC
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022.5</u> <u>.024</u> <u>.023</u>	11-9-01	AC
	J) ASSEMBLE STOCK		11-8-01	RA
	K) ASSEMBLE SWIVEL STUDS		12/10/01	Rep
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/10/01	Rep
	M) IRON SIGHT ALIGNMENT		12/10/01	Rep
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/10/01	Rep
640	GALLERY TEST AND TARGET	PASS FAIL	11-8-01	✓
	A) MALFUNCTIONS	PASS FAIL	11-8-01	✓
	B) PIERCED PRIMERS	PASS FAIL	11-8-01	✓
645	INSPECT FOR LIVE AMMO		11-8-01	✓
655	FINAL INSPECTION A) HEADSPACE		12/10/01	Rep
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.38</u> <u>2.38</u> <u>2.41</u> <u>2.42</u> <u>2.35</u>	11-9-01	RA
	C) FUNCTION		12/10/01	Rep
660	PACK		12/10/01	RA

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

SERIAL NO. E6790213
DATE 11/7/01
TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.51	2.61		2.62	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.58	2.36		2.53	
PULL #3	2.73	2.60		2.34	
PULL #4	2.54	2.66		2.53	
PULL #5	2.66	2.65		2.39	
TOTAL	13.02	12.88		12.41	
AVG.	2.60	2.58		2.48	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.44	3.23		
PULL #2	3.39	3.32		
PULL #3	3.35	3.33		
PULL #4	3.42	3.32		
PULL #5	3.37	3.28		
TOTAL	16.97	16.48		
AVG.	3.39	3.30		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.33	4.11		4.45
PULL #2	4.49	4.36		4.35
PULL #3	4.26	4.43		4.67
PULL #4	4.33	4.23		4.41
PULL #5	4.35	4.36		4.06
TOTAL	21.76	21.49		21.94
AVG.	4.35	4.30		4.39

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790213.___0
FILE DATE AND TIME: 11/08/2001 17:43

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.001
The Average Y Centroid of the Five Target Set:	-0.138
The Average Point of Impact of the Five Target Set:	0.138
The Average Mean Radius of the Five Target Set:	1.072
The Distance from POA to Centroid Target #1:	0.418
The Distance from Centroid Target #2 to Centroid Target #1:	0.760
The Distance from Centroid Target #3 to Centroid Target #1:	0.758
The Distance from Centroid Target #4 to Centroid Target #1:	0.414
The Distance from Centroid Target #5 to Centroid Target #1:	0.136

SERIAL NUMBER: E6790213. 0

TARGET NUMBER: 1

FILE DATE: 11/08/2001

FILE TIME: 17:43

POINT#	X	Y
1:	-1.705	0.479
2:	-1.179	-0.277
3:	-1.497	-1.890
4:	-0.745	-1.568
5:	-0.725	0.438
6:	-0.406	-0.232
7:	0.435	0.751
8:	0.272	-0.307
9:	0.941	0.052
10:	0.720	1.017

X CENTROID: -0.389

Y CENTROID: -0.154

POA TO CENTROID: 0.418

HORZ SPREAD: 2.646

VERT SPREAD: 2.907

GROUP SPREAD: 3.656

MIN RADIUS: 0.080

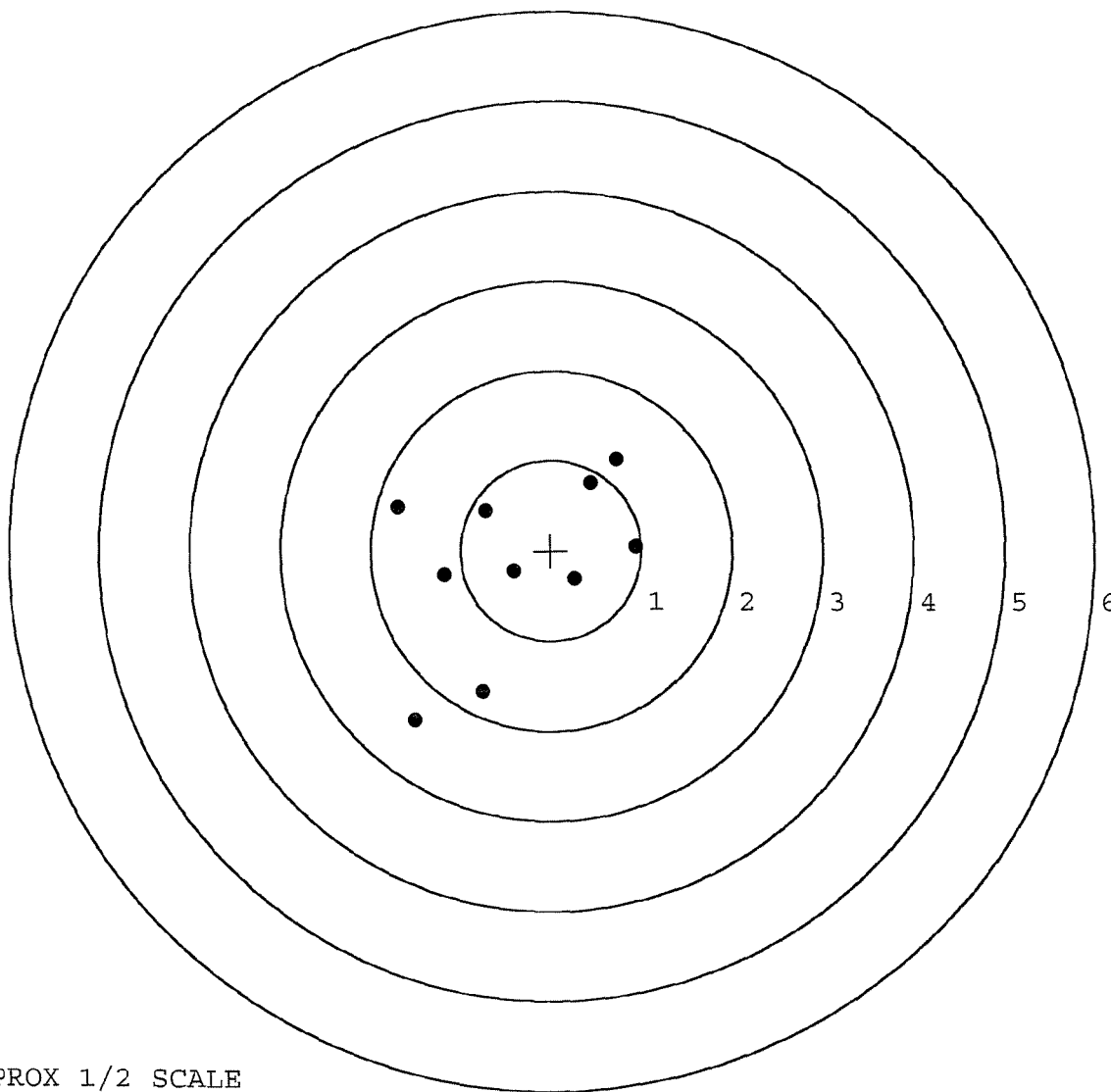
MAX RADIUS: 2.060

MEAN RADIUS: 1.140

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 8

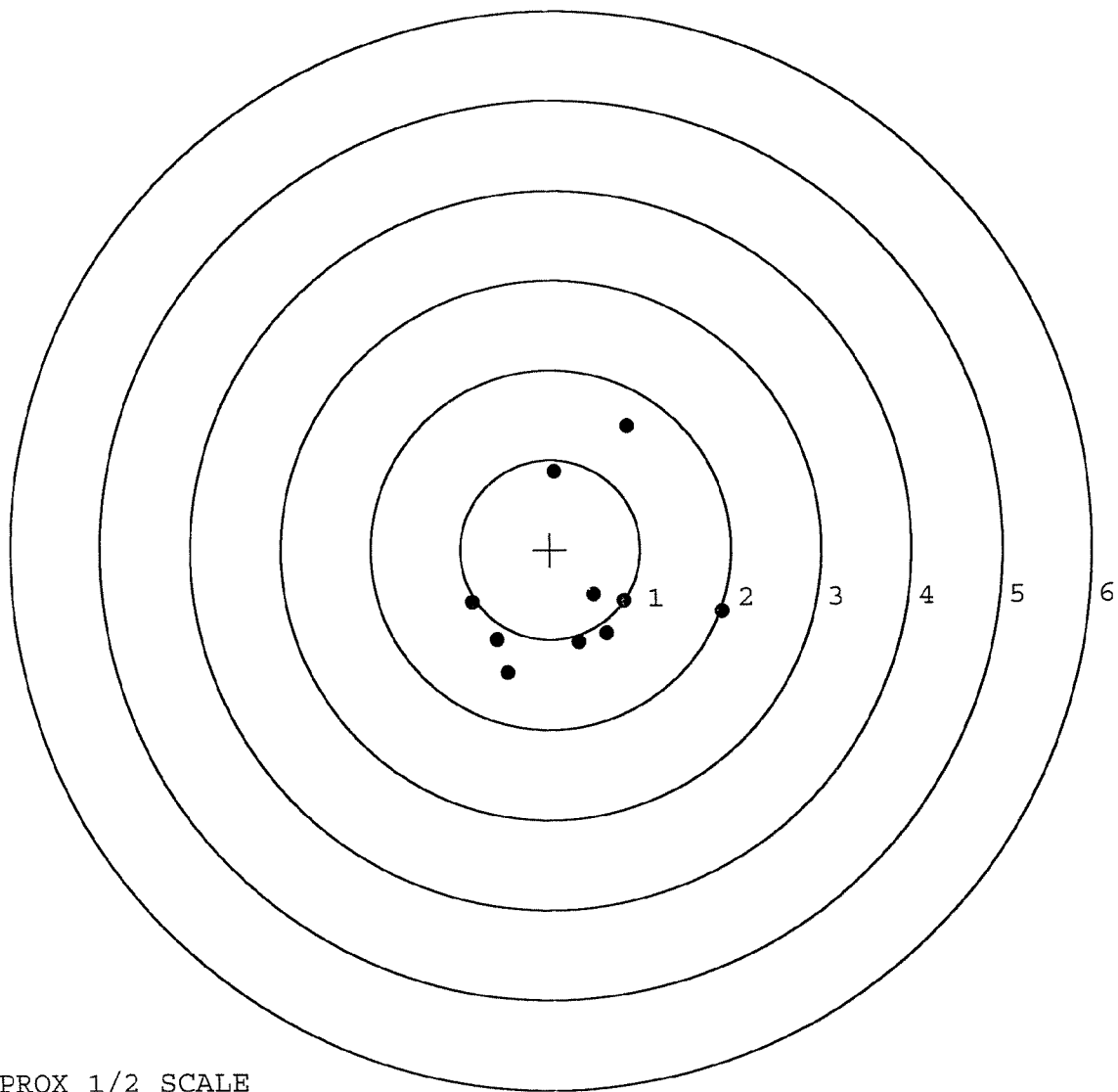


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790213.___0
TARGET NUMBER: 2
FILE DATE: 11/08/2001
FILE TIME: 17:43

X CENTROID: 0.311
Y CENTROID: -0.451
POA TO CENTROID: 0.548
HORZ SPREAD: 2.767
VERT SPREAD: 2.737
GROUP SPREAD: 3.052
MIN RADIUS: 0.182
MAX RADIUS: 1.894
MEAN RADIUS: 1.018
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.865	1.360
2:	0.058	0.867
3:	-0.870	-0.584
4:	-0.596	-1.003
5:	-0.485	-1.377
6:	0.316	-1.034
7:	0.620	-0.942
8:	0.484	-0.509
9:	0.819	-0.582
10:	1.897	-0.711

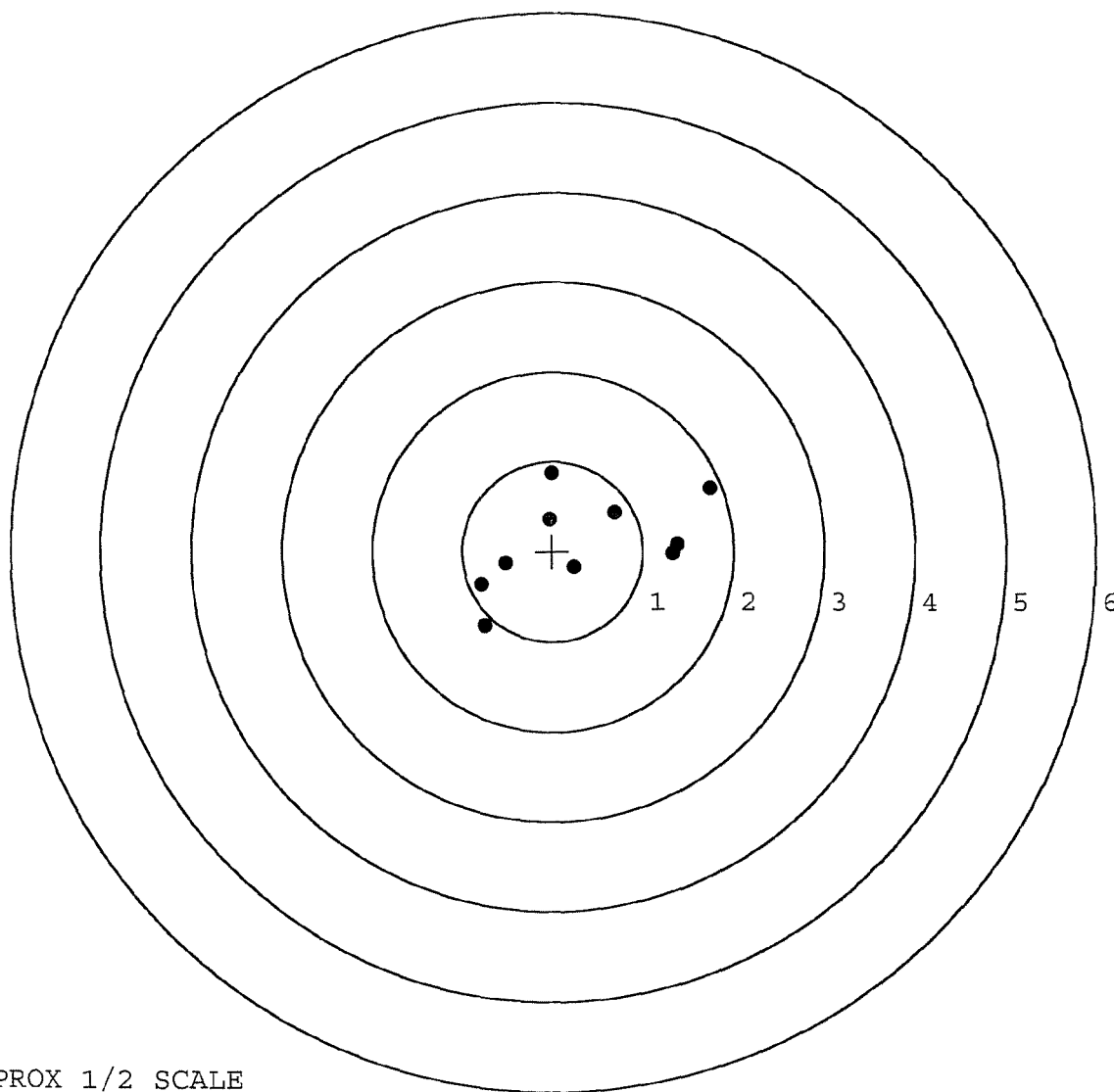


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790213. __0
TARGET NUMBER: 3
FILE DATE: 11/08/2001
FILE TIME: 17:43

POINT#	X	Y
1:	-0.015	0.873
2:	-0.038	0.357
3:	0.692	0.435
4:	0.246	-0.179
5:	1.328	-0.023
6:	1.382	0.081
7:	1.735	0.709
8:	-0.518	-0.135
9:	-0.786	-0.368
10:	-0.745	-0.829

X CENTROID: 0.328
Y CENTROID: 0.092
POA TO CENTROID: 0.341
HORZ SPREAD: 2.521
VERT SPREAD: 1.702
GROUP SPREAD: 2.918
MIN RADIUS: 0.283
MAX RADIUS: 1.536
MEAN RADIUS: 0.918
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9

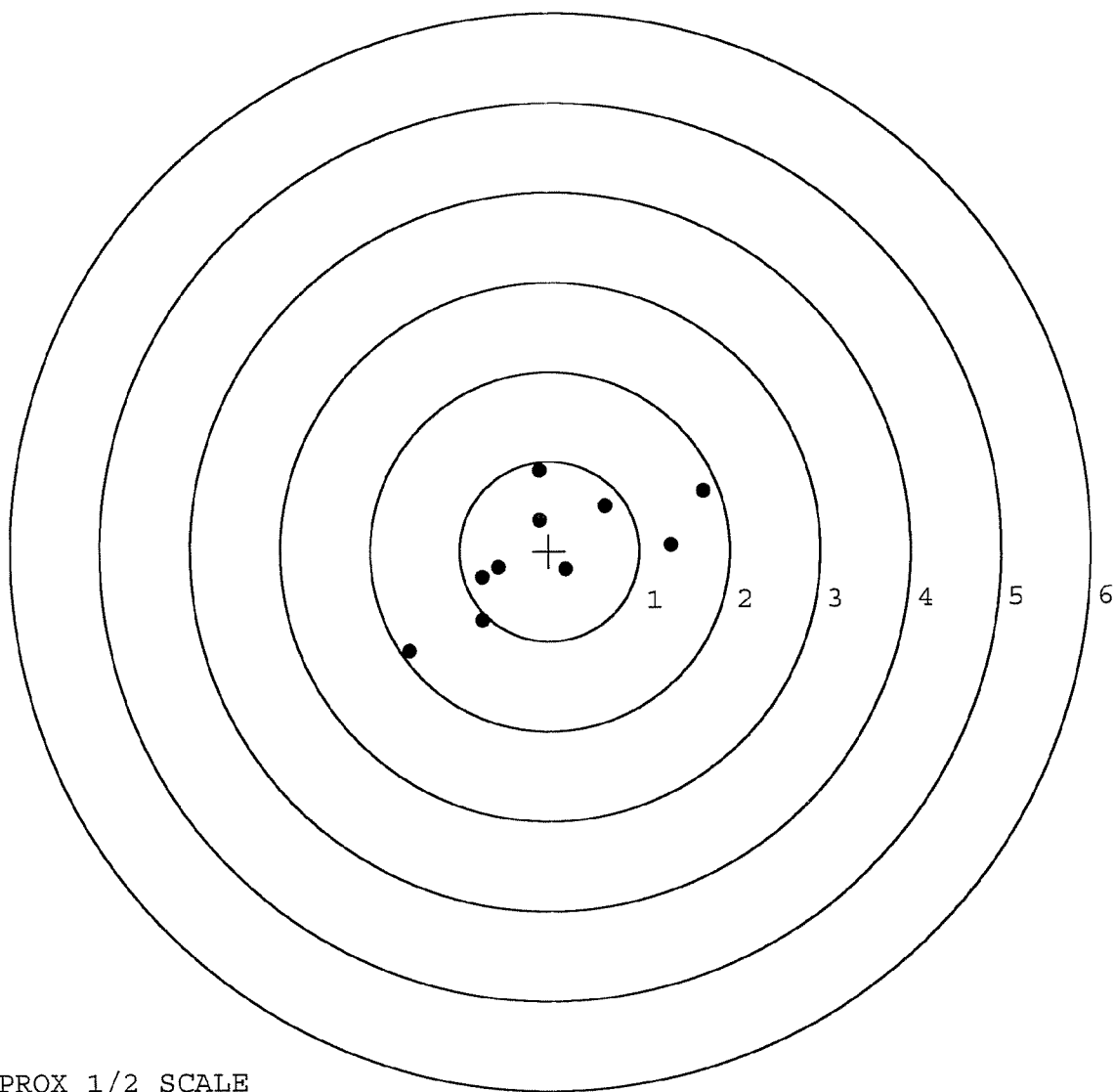


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790213. __0
TARGET NUMBER: 4
FILE DATE: 11/08/2001
FILE TIME: 17:43

X CENTROID: 0.000
Y CENTROID: -0.010
POA TO CENTROID: 0.010
HORZ SPREAD: 3.278
VERT SPREAD: 2.003
GROUP SPREAD: 3.720
MIN RADIUS: 0.273
MAX RADIUS: 1.914
MEAN RADIUS: 0.992
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.112	0.900
2:	-0.112	0.342
3:	0.625	0.497
4:	0.183	-0.213
5:	1.348	0.057
6:	1.707	0.656
7:	-0.568	-0.180
8:	-0.749	-0.290
9:	-0.752	-0.769
10:	-1.571	-1.103

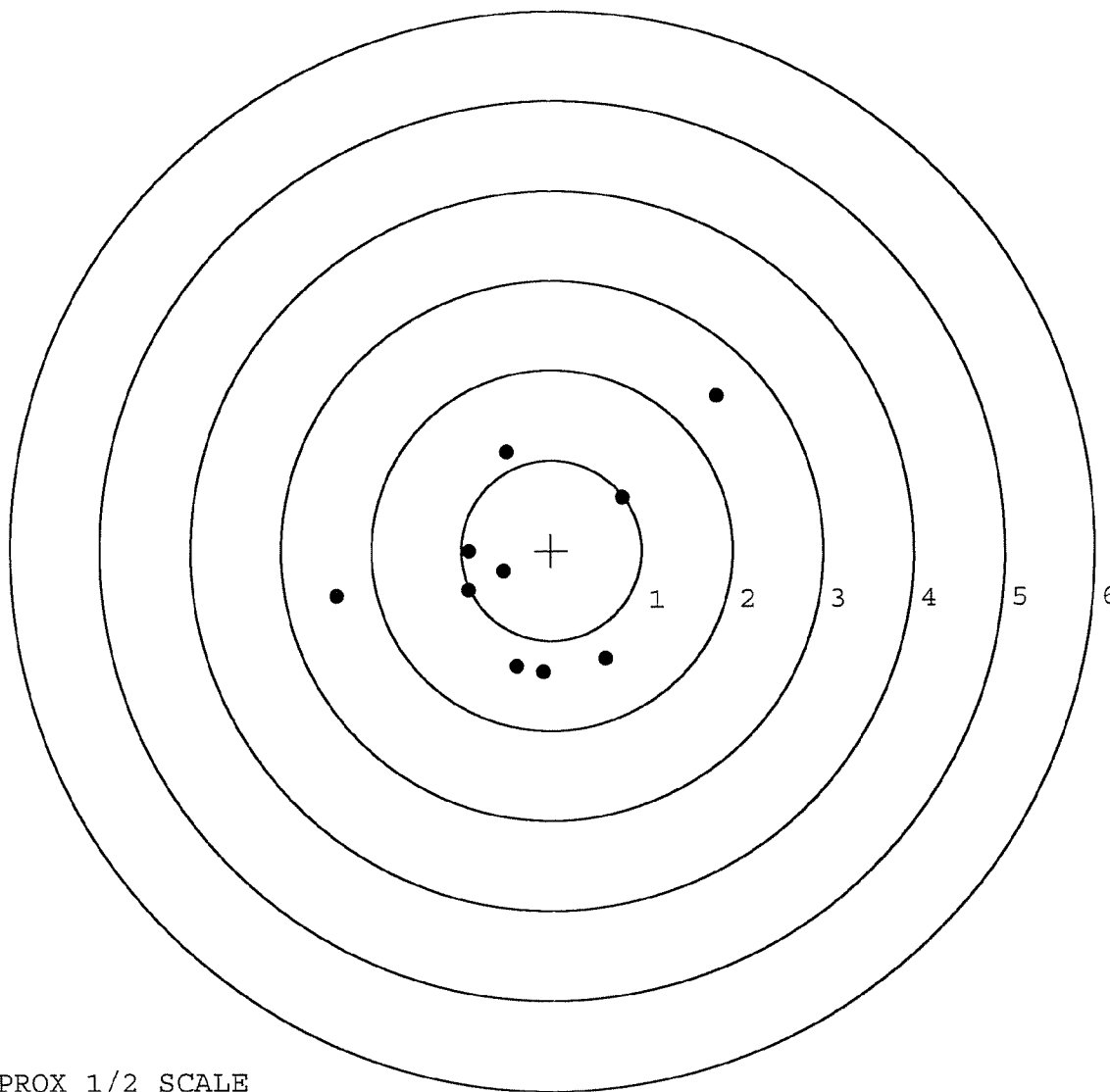


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790213.___0
TARGET NUMBER: 5
FILE DATE: 11/08/2001
FILE TIME: 17:43

X CENTROID: -0.253
Y CENTROID: -0.167
POA TO CENTROID: 0.303
HORZ SPREAD: 4.220
VERT SPREAD: 3.057
GROUP SPREAD: 4.758
MIN RADIUS: 0.283
MAX RADIUS: 2.794
MEAN RADIUS: 1.290
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.492	1.092
2:	1.827	1.699
3:	0.787	0.583
4:	-0.529	-0.231
5:	-0.924	-0.443
6:	-0.919	-0.010
7:	-2.393	-0.499
8:	-0.392	-1.288
9:	-0.097	-1.358
10:	0.600	-1.211



TARGET APPROX 1/2 SCALE