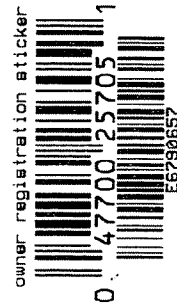


EC790657

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



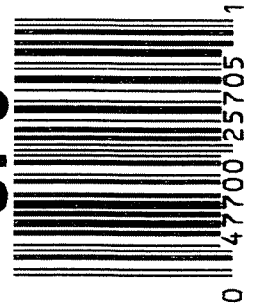
ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

E6790657

UPC



VERY IMPORTANT
INSTRUCTIONS: BOOK
ENTRUSTED TO ASSURE
SAFE USE OF THIS
RIFLE

Remington®

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

Serial No. **E6790657**
Order No. **25705**
46

Made in Japan, U.S. Pat. & Ca. Off. Marca Registrada. Marque Deposee.

31KW

5705 E6790657

ORDER 25705
MODEL 700TH M24

UPC



0 47700 25705 1

ORDER 25705
MODEL 700TH M24

UPC



0 47700 25705 1

SERIAL NO.



E6790657

CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # E6790657

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		2-1-02	RH
600	PROOF		2-1-02	AC
607	CHECK HEADSPACE		2-1-02	AC
610	DIS-ASSEMBLE GUN		2-1-02	RH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		FEB 9 2002	AL
615	ROLLMARK CALIBER		OPERATOR 2-9-02	WM
617	DRILL AND TAP SIGHT HOLES		2-12-02	AC
620	APPLY COATINGS (BARREL ACTION)		2-20	TA
	(BOLT)		2-20	TA
625	FINAL ASSEMBLY		2/25/02	DR
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/25/02	DR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/25/02	DR
	D) OIL FIRING PIN ASSEMBLY		2/25/02	DR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	3/21/02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>6.5</u> <u>6.0</u>	3-21-02	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.0</u> <u>4.0</u> <u>4.0</u>	3-21-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		3/21/02	RL
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.024</u>	3-21-02	DA
	J) ASSEMBLE STOCK		3/14/02	RL
	K) ASSEMBLE SWIVEL STUDS		4/17/02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4/17/02	RL
	M) IRON SIGHT ALIGNMENT		4/17/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4/17/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	3-15-02	TRW
	MALFUNCTION <i>O.H. after firing</i>	CORRECTION <i>tested OK AL 3-19</i>		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
645	INSPECT FOR LIVE AMMO		3-15-02	TRW
655	FINAL INSPECTION A) HEADSPACE		4/17/02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.72</u> <u>2.77</u> <u>2.44</u> <u>2.74</u> <u>2.72</u>	4/1/02	DA
	C) FUNCTION		4/17/02	RL
660	PACK		4/29/02	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6790657

DATE 2/28/02

TESTER g n.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.42	2.36	2.47	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.35	2.29	2.63	
PULL #3	2.47	2.40	2.77	
PULL #4	2.68	2.30	2.89	
PULL #5	2.15	2.28	2.56	
TOTAL	12.07	11.63	13.32	
AVG.	2.41	2.33	2.66	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.21	2.83	
PULL #2	3.28	2.78	
PULL #3	3.04	2.77	
PULL #4	3.02	2.82	
PULL #5	3.28	2.85	
TOTAL	15.83	14.05	
AVG.	3.17	2.81	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.08	4.04		4.46
PULL #2	4.13	4.18		4.10
PULL #3	4.49	4.28		4.00
PULL #4	4.12	4.31		4.39
PULL #5	4.26	4.18		4.44
TOTAL	21.08	20.99		21.39
AVG.	4.22	4.20		4.28

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790657.__0
FILE DATE AND TIME: 03/15/2002 03:00

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.133
The Average Y Centroid of the Five Target Set:	0.099
The Average Point of Impact of the Five Target Set:	0.165
The Average Mean Radius of the Five Target Set:	0.662
The Distance from POA to Centroid Target #1:	0.105
The Distance from Centroid Target #2 to Centroid Target #1:	0.097
The Distance from Centroid Target #3 to Centroid Target #1:	0.113
The Distance from Centroid Target #4 to Centroid Target #1:	0.100
The Distance from Centroid Target #5 to Centroid Target #1:	0.158

SERIAL NUMBER: E6790657. __0

TARGET NUMBER: 1

FILE DATE: 03/15/2002

FILE TIME: 03:00

POINT#	X	Y
1:	0.260	-0.062
2:	-0.200	-0.883
3:	-0.974	-0.305
4:	-0.681	-0.376
5:	-0.375	-0.460
6:	0.015	0.619
7:	0.385	0.492
8:	0.692	1.263
9:	-0.036	-0.043

X CENTROID: -0.102

Y CENTROID: 0.027

POA TO CENTROID: 0.105

HORZ SPREAD: 1.666

VERT SPREAD: 2.146

GROUP SPREAD: 2.324

MIN RADIUS: 0.096

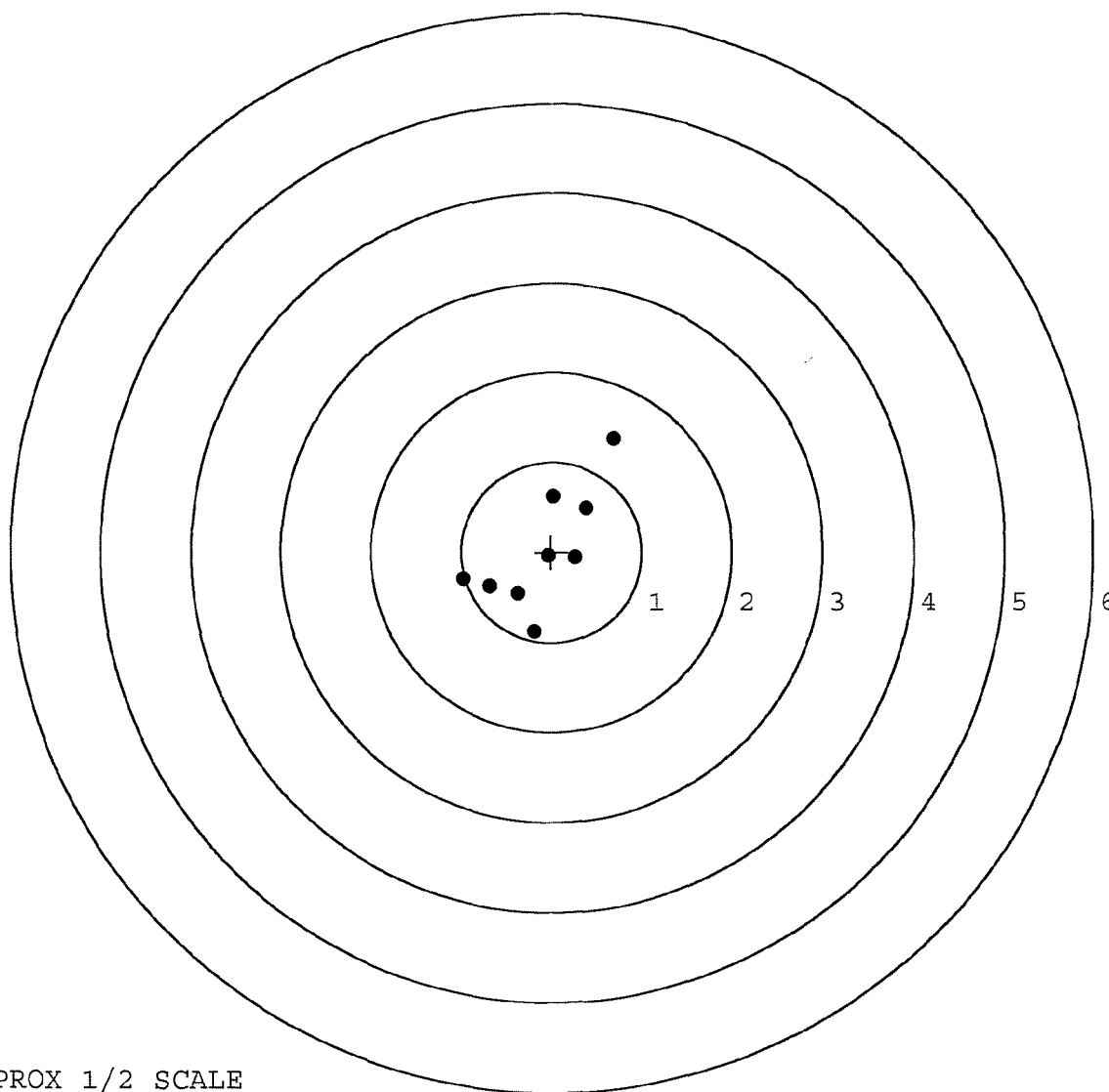
MAX RADIUS: 1.469

MEAN RADIUS: 0.703

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790657. __0

TARGET NUMBER: 2

FILE DATE: 03/15/2002

FILE TIME: 03:00

POINT#	X	Y
1:	0.722	0.478
2:	0.220	0.520
3:	-0.503	1.634
4:	-0.977	0.147
5:	-0.732	-0.141
6:	-0.328	-0.342
7:	-0.044	-0.483
8:	0.147	-0.369
9:	-0.055	-0.331
10:	0.083	0.021

X CENTROID: -0.147

Y CENTROID: 0.113

POA TO CENTROID: 0.185

HORZ SPREAD: 1.699

VERT SPREAD: 2.117

GROUP SPREAD: 2.166

MIN RADIUS: 0.248

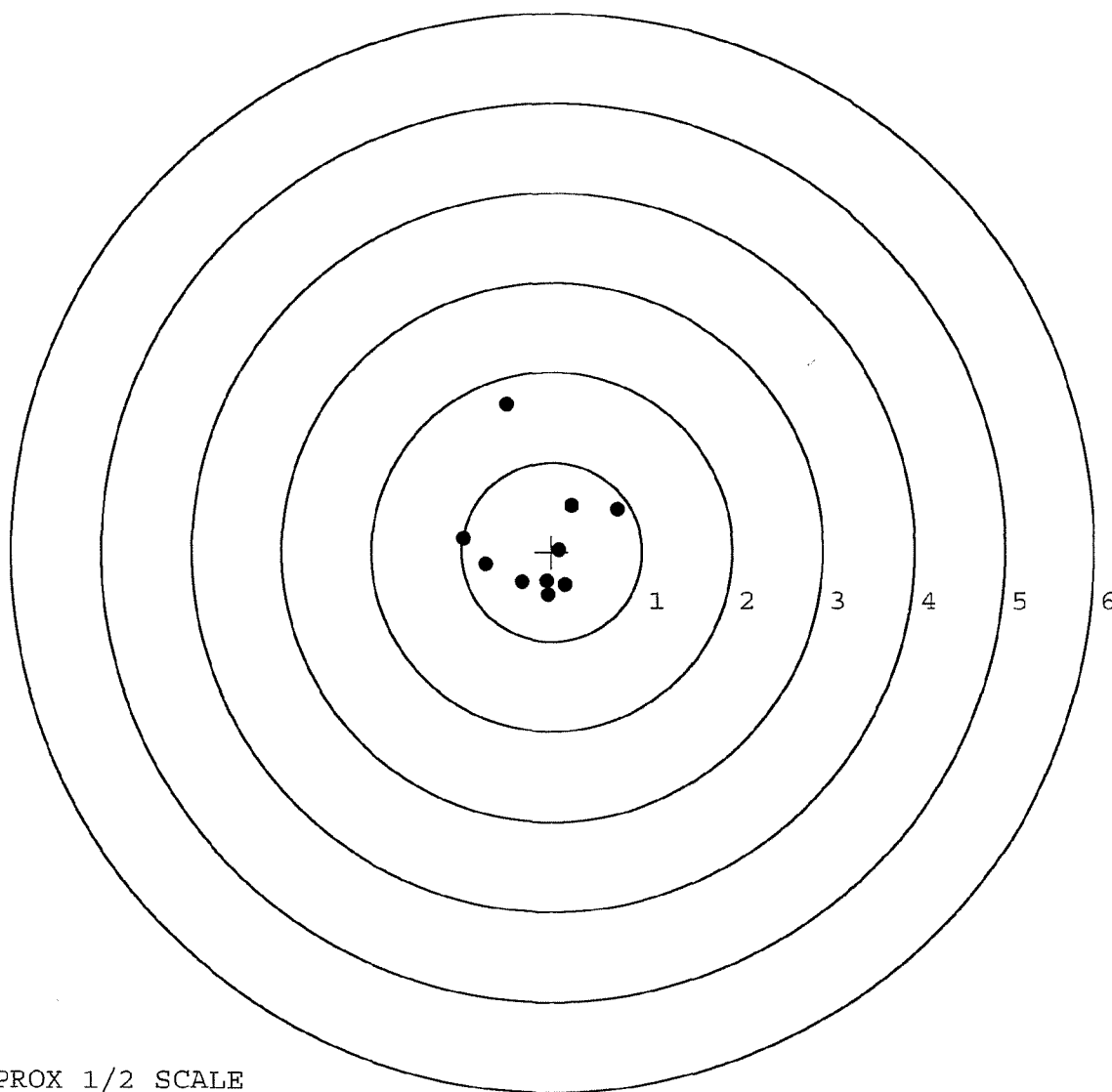
MAX RADIUS: 1.562

MEAN RADIUS: 0.688

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790657. __0

TARGET NUMBER: 3

FILE DATE: 03/15/2002

FILE TIME: 03:00

POINT#	X	Y
1:	0.000	0.002
2:	0.107	0.881
3:	-0.490	1.140
4:	-0.927	0.363
5:	-0.521	-0.084
6:	-0.489	-0.578
7:	-0.129	-0.922
8:	0.734	0.185
9:	0.498	-0.112
10:	0.345	0.517

X CENTROID: -0.087

Y CENTROID: 0.139

POA TO CENTROID: 0.164

HORZ SPREAD: 1.661

VERT SPREAD: 2.062

GROUP SPREAD: 2.093

MIN RADIUS: 0.163

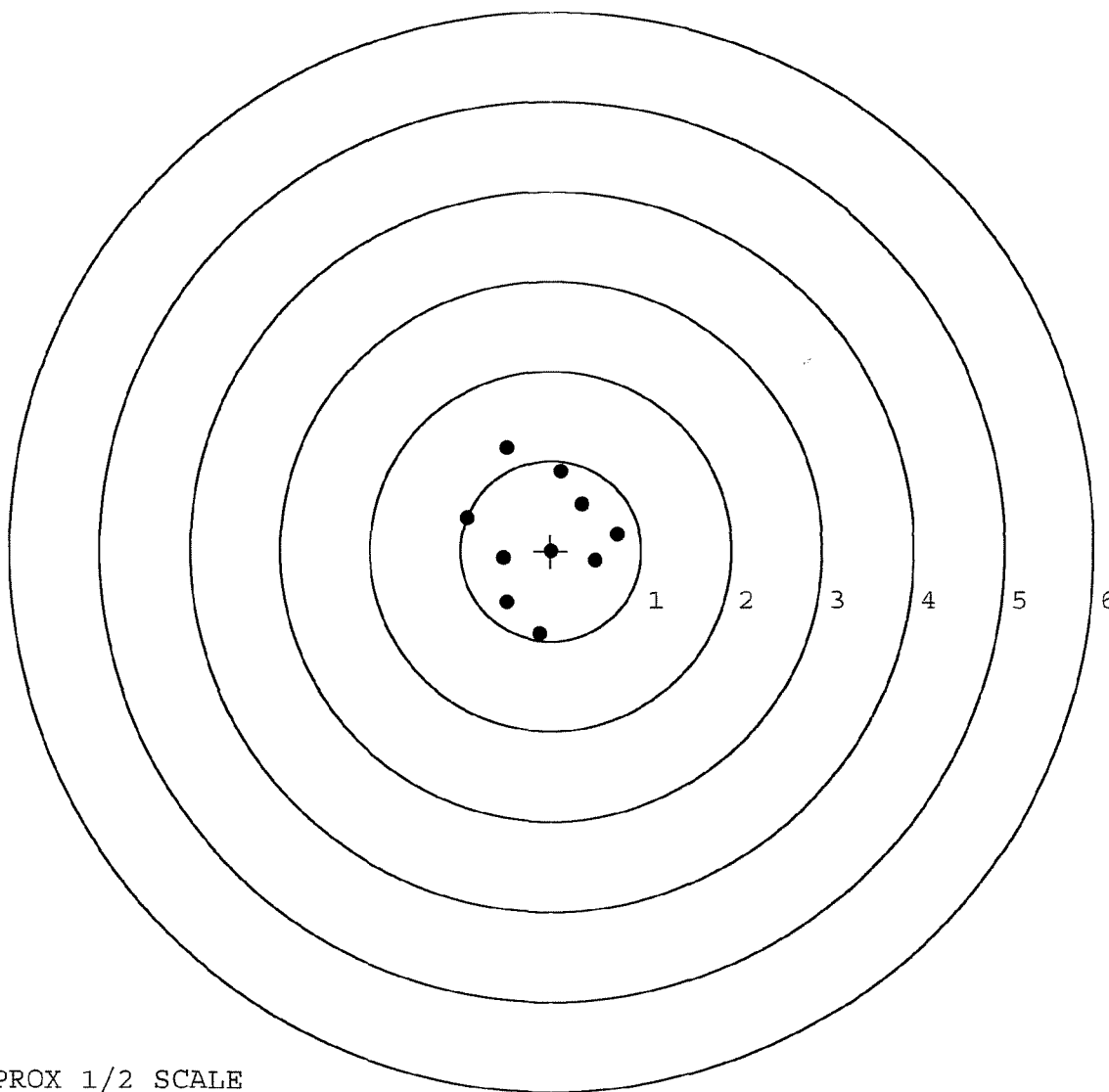
MAX RADIUS: 1.079

MEAN RADIUS: 0.728

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790657. __0

TARGET NUMBER: 4

FILE DATE: 03/15/2002

FILE TIME: 03:00

POINT#	X	Y
1:	-0.002	0.000
2:	-0.191	-0.581
3:	-0.194	-0.581
4:	-0.172	-0.376
5:	-0.339	-0.209
6:	-0.340	-0.037
7:	-0.412	0.135
8:	0.140	0.571
9:	-0.252	0.698
10:	-0.252	0.698

X CENTROID: -0.201

Y CENTROID: 0.032

POA TO CENTROID: 0.204

HORZ SPREAD: 0.552

VERT SPREAD: 1.279

GROUP SPREAD: 1.280

MIN RADIUS: 0.155

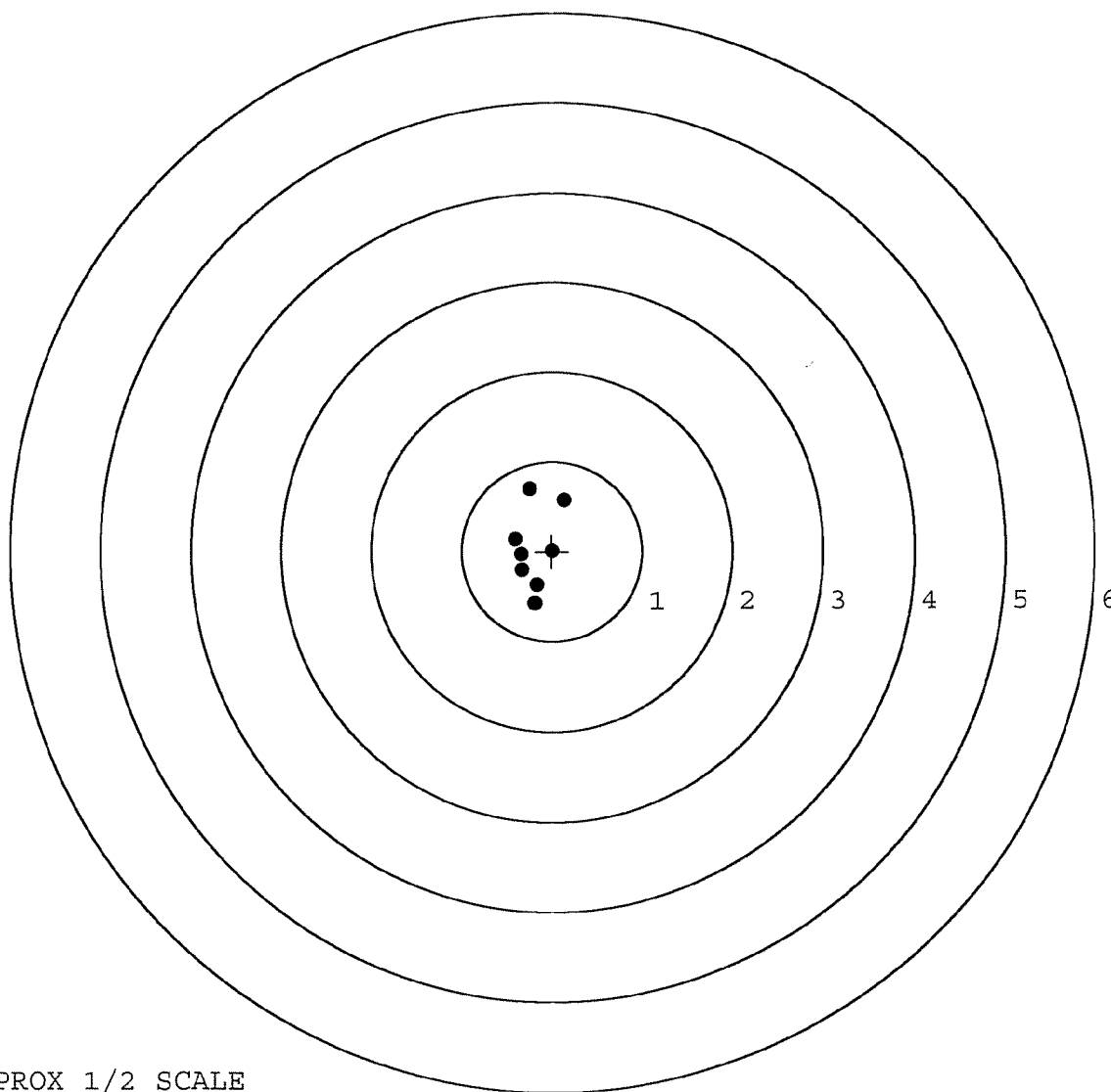
MAX RADIUS: 0.668

MEAN RADIUS: 0.448

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790657. 0

TARGET NUMBER: 5

FILE DATE: 03/15/2002

FILE TIME: 03:00

POINT#	X	Y
1:	0.736	0.244
2:	-0.094	1.682
3:	-0.699	0.579
4:	-0.454	0.454
5:	-0.138	0.540
6:	-0.332	-0.428
7:	-0.614	-0.944
8:	0.170	-0.490
9:	0.284	-0.327
10:	-0.116	0.526

X CENTROID: -0.126

Y CENTROID: 0.184

POA TO CENTROID: 0.223

HORZ SPREAD: 1.435

VERT SPREAD: 2.626

GROUP SPREAD: 2.677

MIN RADIUS: 0.343

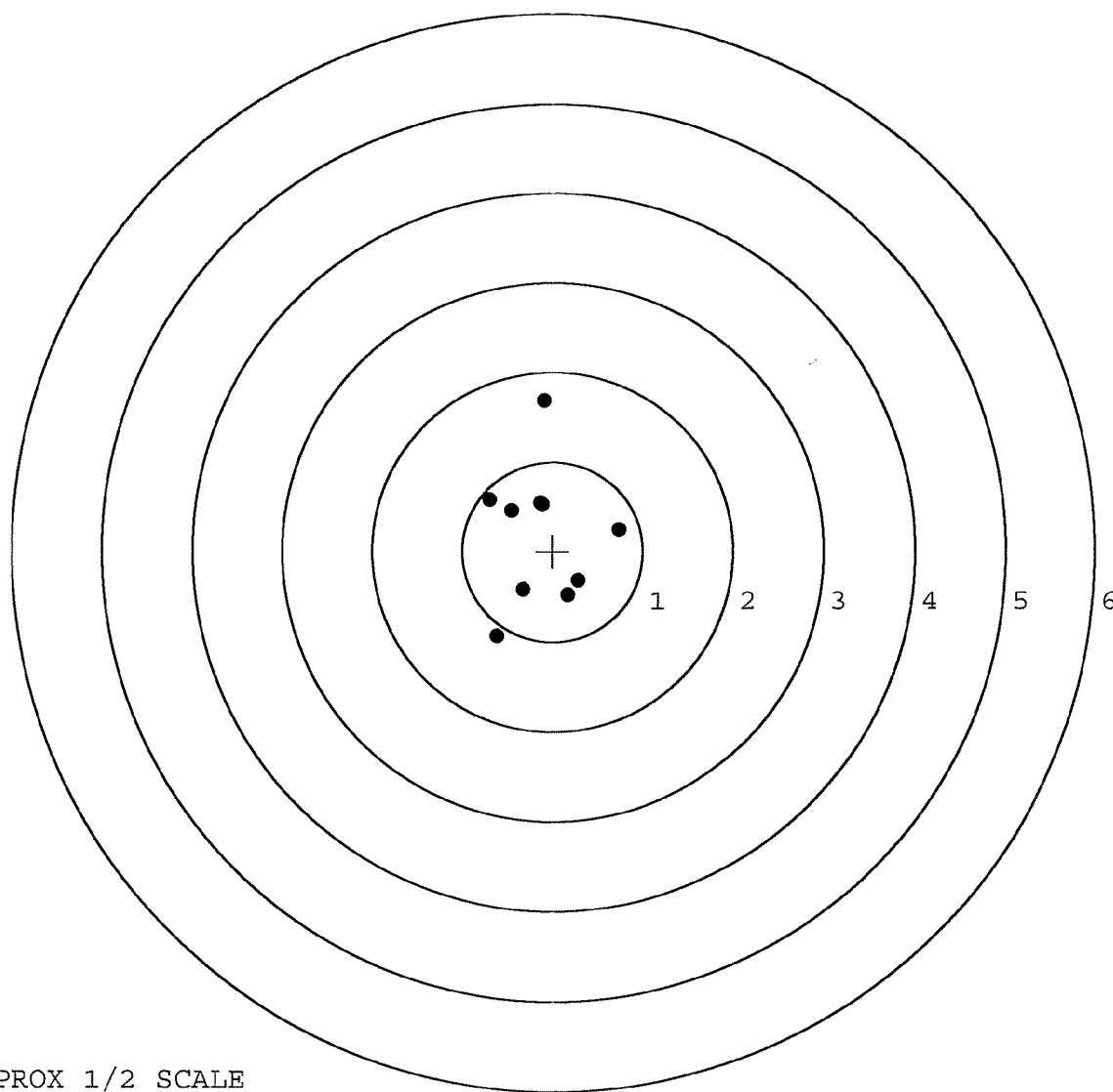
MAX RADIUS: 1.499

MEAN RADIUS: 0.745

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE