

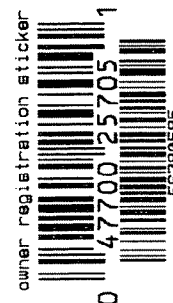
EC790595-

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

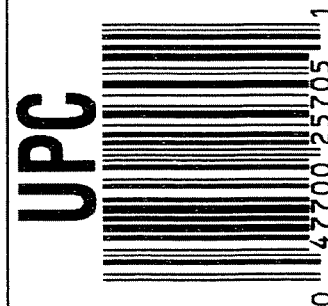


ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY 6

E6790595



VERY IMPORTANT:
Instruction Book
enclosed to assist
safe use of this
weapon.

Remington®

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

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

SERIAL NO.
E6790595

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25705

46

31KW

5705 E6790595

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MODEL 700™ M24

UPC



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MODEL 700™ M24

UPC



SERIAL NO.



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # E679 0595

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-29-02	RL
600	PROOF		1-29-02	RL
607	CHECK HEADSPACE		1-29-02	RL
610	DIS-ASSEMBLE GUN		1-29-02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		INSPECTED 7B 2 2102	
615	ROLLMARK CALIBER		OPERATOR 2/4/02	RL
617	DRILL AND TAP SIGHT HOLES		2/4/02	BWT
620	APPLY COATINGS (BARREL ACTION)		2-7	TA
	(BOLT)		2-7	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-8-02	RL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-8-02	RL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-8-02	RL
	D) OIL FIRING PIN ASSEMBLY		2-8-02	RL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	2/23/02	RL

OP #	OPERATION NAME	1445	READINGS			DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	5.25	5.75	5.75	2/25/02	D.M.
CONT.							
	G) SAFETY OFF FORCE	2 LBS MIN	4.50	4.25	4.00	2/25/02	D.M.
	H) TRIGGER PULL TEST AND RETAINABILITY					2-25-02	RTL
	I) FIRING PIN INDENT	.020 MIN	5.023	5.023	5.022	2/25/02	D.M.
	J) ASSEMBLE STOCK					2/13/02	PH
	K) ASSEMBLE SWIVEL STUDS					4-15-02	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					4-25-02	RTL
	M) IRON SIGHT ALIGNMENT					4-15-02	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					4-15-02	RTL
640	GALLERY TEST AND TARGET		PASS	FAIL		2-19-02	AC
	MALFUNCTION		CORRECTION				AC
	MALFUNCTION		CORRECTION				AC
	MALFUNCTION		CORRECTION				AC
	MALFUNCTION		CORRECTION				AC
645	INSPECT FOR LIVE AMMO					2-19-02	AC
655	FINAL INSPECTION A) HEADSPACE					4/15/02	RTL
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.72	2.74	2.52 2.60 2.54	2/26/02	D.M.
	C) FUNCTION					4-15-02	RTL
660	PACK					4/30/02	DA

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

SERIAL NO. E6790595DATE 2/6/02TESTER D.N.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.80	2.42	2.57	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.60	2.41	2.54	
PULL #3	2.39	2.26	2.48	
PULL #4	2.65	2.33	2.57	
PULL #5	2.62	2.34	2.56	
TOTAL	13.06	11.76	12.72	
AVG.	2.61	2.35	2.54	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.07	3.14	
PULL #2	3.17	3.13	
PULL #3	3.16	3.07	
PULL #4	2.97	3.11	
PULL #5	3.14	3.02	
TOTAL	15.51	15.47	
AVG.	3.10	3.09	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.09	4.35		4.38
PULL #2	4.16	4.36		4.28
PULL #3	4.16	4.26		4.27
PULL #4	4.05	4.39		4.36
PULL #5	4.08	4.35		4.13
TOTAL	20.54	21.71		21.42
AVG.	4.11	4.34		4.28

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790595.__0
FILE DATE AND TIME: 02/20/2002 00:49

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.048
The Average Y Centroid of the Five Target Set:	0.087
The Average Point of Impact of the Five Target Set:	0.099
The Average Mean Radius of the Five Target Set:	0.615
The Distance from POA to Centroid Target #1:	0.147
The Distance from Centroid Target #2 to Centroid Target #1:	0.197
The Distance from Centroid Target #3 to Centroid Target #1:	0.229
The Distance from Centroid Target #4 to Centroid Target #1:	0.340
The Distance from Centroid Target #5 to Centroid Target #1:	0.248

SERIAL NUMBER: E6790595. __0

TARGET NUMBER: 1

FILE DATE: 02/20/2002

FILE TIME: 00:49

POINT#	X	Y
1:	0.541	-0.017
2:	0.343	0.062
3:	-0.164	0.594
4:	-0.157	0.251
5:	-0.486	0.268
6:	-0.802	-0.202
7:	-0.152	-0.235
8:	-0.042	-0.507
9:	-0.342	-0.619
10:	-0.062	-0.239

X CENTROID: -0.132

Y CENTROID: -0.064

POA TO CENTROID: 0.147

HORZ SPREAD: 1.343

VERT SPREAD: 1.213

GROUP SPREAD: 1.356

MIN RADIUS: 0.172

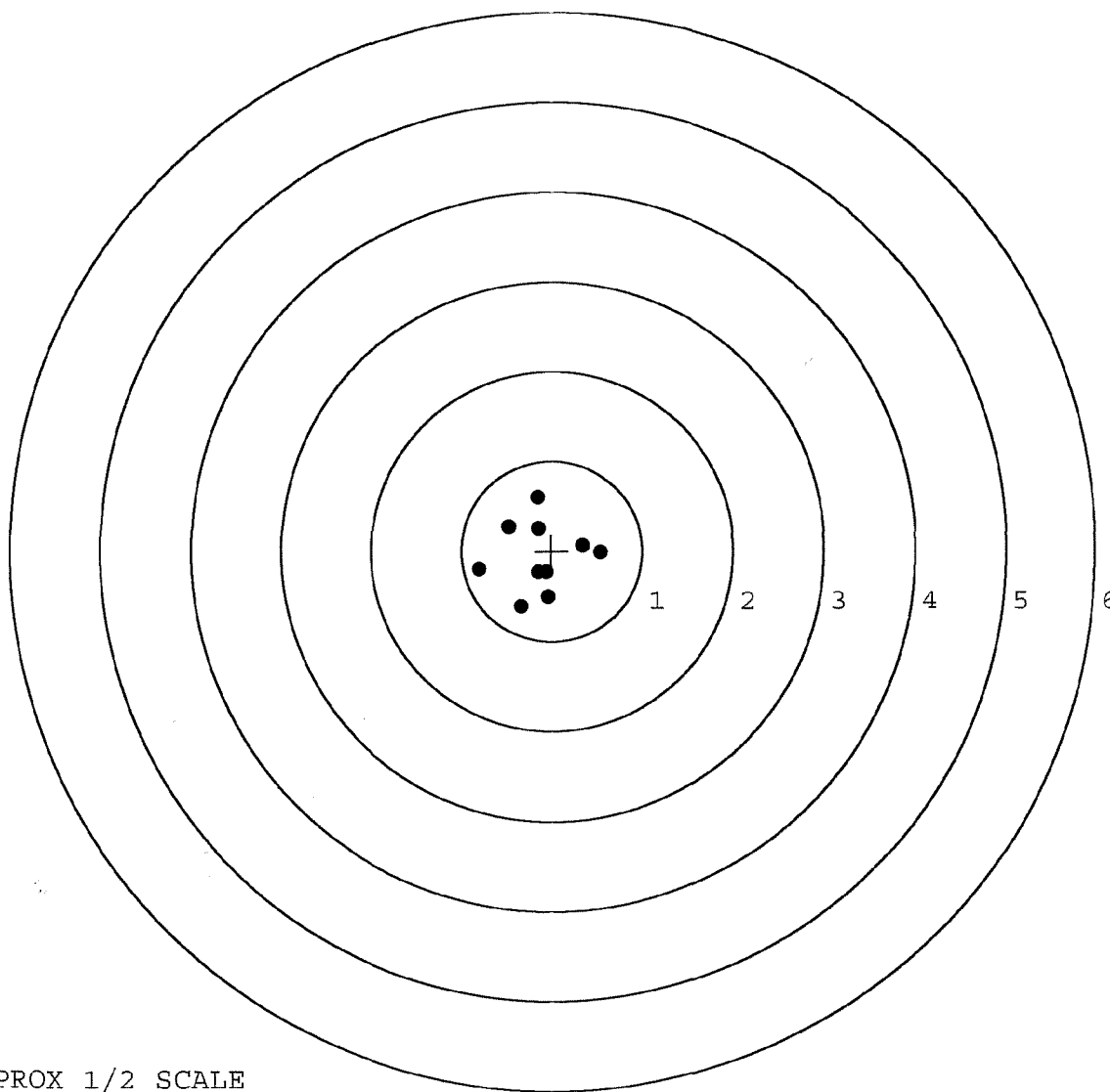
MAX RADIUS: 0.684

MEAN RADIUS: 0.472

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790595. __0

TARGET NUMBER: 2

FILE DATE: 02/20/2002

FILE TIME: 00:49

POINT#	X	Y
1:	0.365	1.526
2:	0.324	0.535
3:	0.033	0.457
4:	-0.292	0.194
5:	-0.645	0.233
6:	-0.522	0.241
7:	-0.543	-0.296
8:	-0.264	-0.392
9:	0.212	-0.228
10:	0.125	-0.946

X CENTROID: -0.121

Y CENTROID: 0.132

POA TO CENTROID: 0.179

HORZ SPREAD: 1.010

VERT SPREAD: 2.472

GROUP SPREAD: 2.484

MIN RADIUS: 0.182

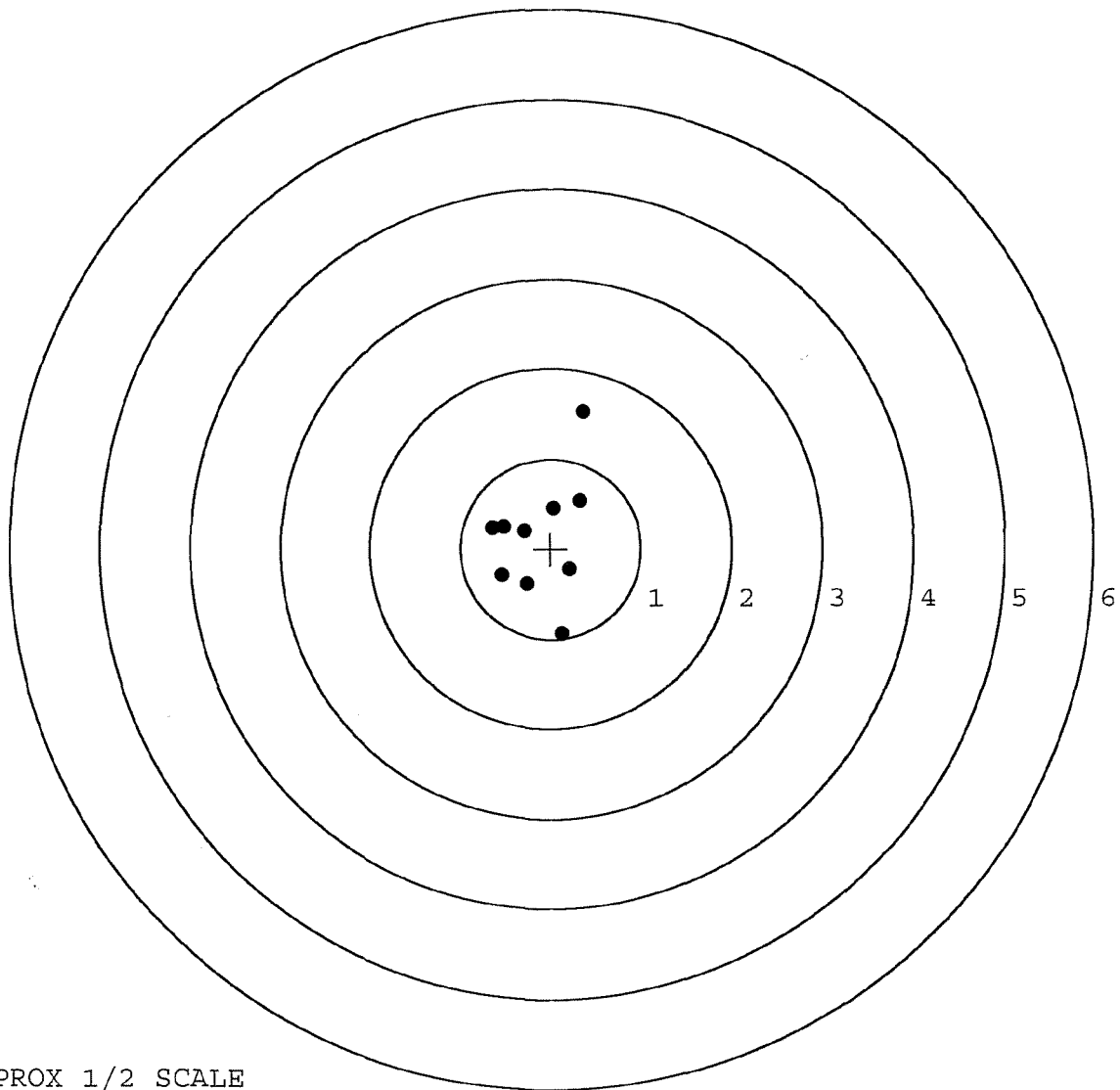
MAX RADIUS: 1.476

MEAN RADIUS: 0.631

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790595. 0

TARGET NUMBER: 3

FILE DATE: 02/20/2002

FILE TIME: 00:49

X CENTROID: -0.069

Y CENTROID: 0.155

POA TO CENTROID: 0.170

HORZ SPREAD: 1.668

VERT SPREAD: 1.198

GROUP SPREAD: 1.893

MIN RADIUS: 0.300

MAX RADIUS: 0.959

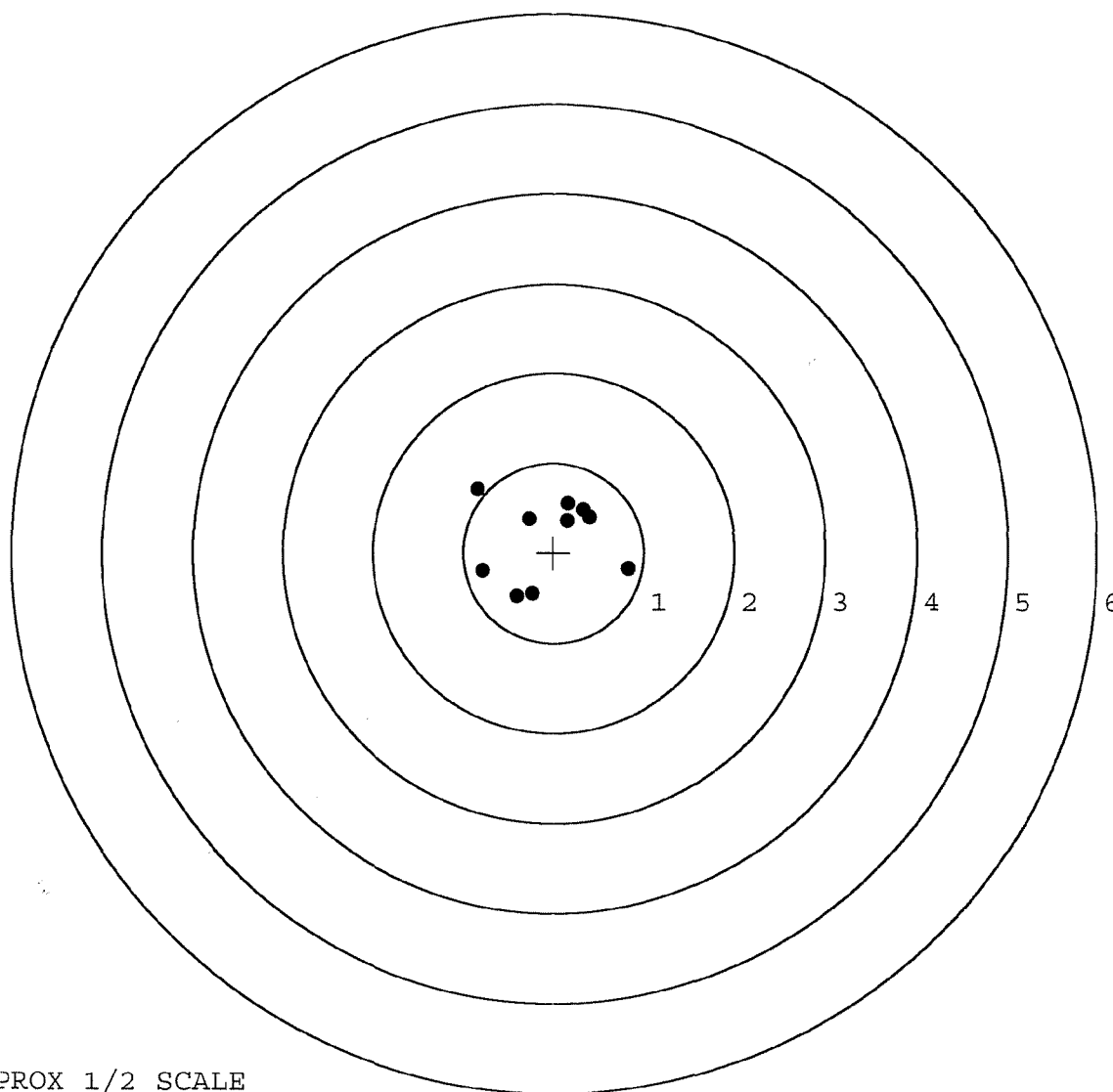
MEAN RADIUS: 0.617

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.156	0.551
2:	0.153	0.357
3:	0.324	0.484
4:	0.399	0.400
5:	-0.274	0.376
6:	-0.840	0.713
7:	-0.786	-0.205
8:	-0.413	-0.485
9:	-0.239	-0.456
10:	0.828	-0.182



TARGET APPROX 1/2 SCALE

BARBER - M24 0111451

SERIAL NUMBER: E6790595. __0

TARGET NUMBER: 4

FILE DATE: 02/20/2002

FILE TIME: 00:49

POINT#	X	Y
1:	0.092	1.152
2:	0.242	0.994
3:	-0.286	0.760
4:	0.049	0.466
5:	-0.163	0.344
6:	-0.580	0.158
7:	0.282	-0.522
8:	-0.027	-0.506
9:	0.111	-0.660
10:	-0.078	0.435

X CENTROID: -0.036

Y CENTROID: 0.262

POA TO CENTROID: 0.265

HORZ SPREAD: 0.862

VERT SPREAD: 1.812

GROUP SPREAD: 1.812

MIN RADIUS: 0.151

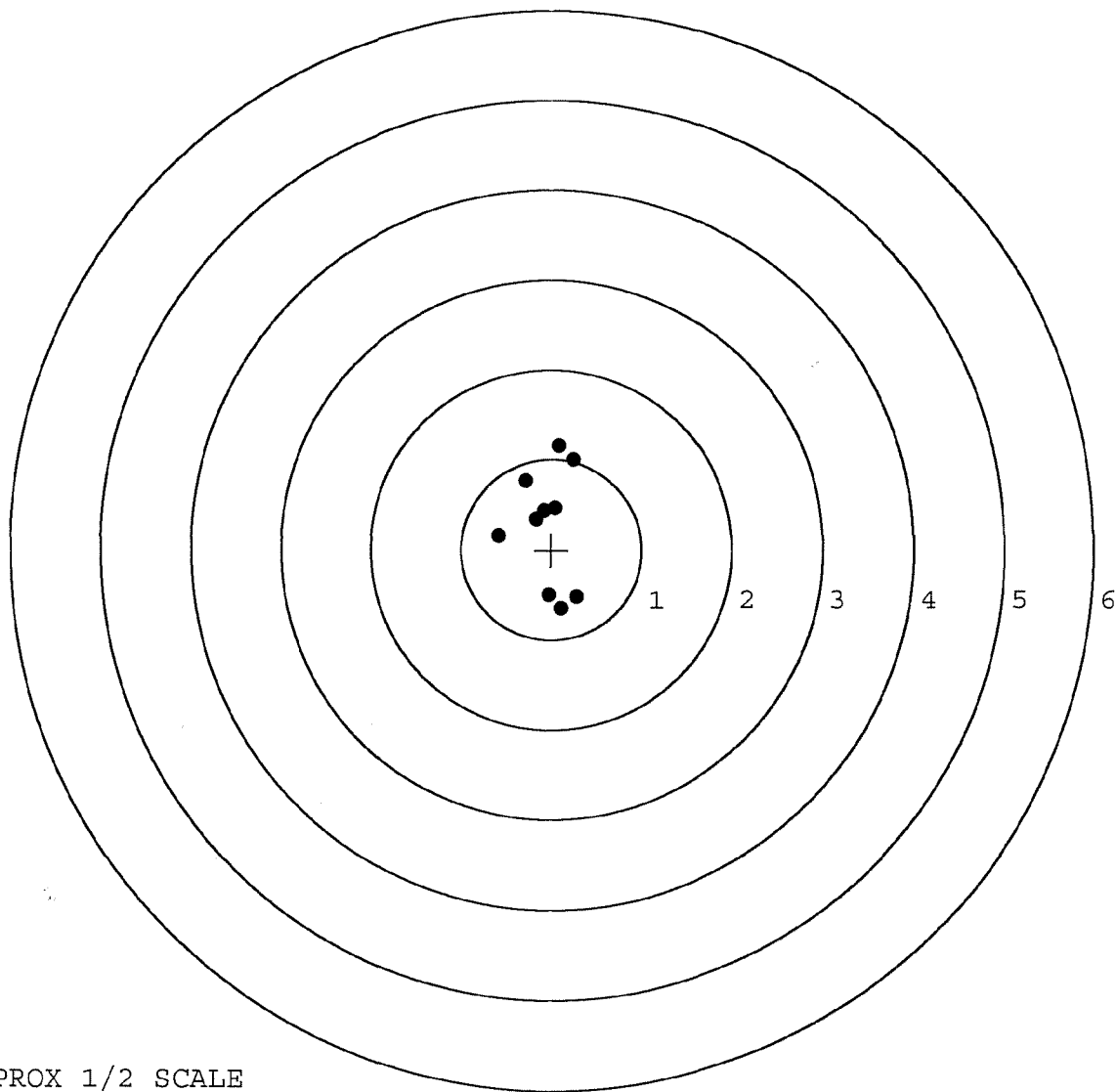
MAX RADIUS: 0.934

MEAN RADIUS: 0.589

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790595. __0

TARGET NUMBER: 5

FILE DATE: 02/20/2002

FILE TIME: 00:49

X CENTROID: 0.116

Y CENTROID: -0.051

POA TO CENTROID: 0.127

HORZ SPREAD: 1.583

VERT SPREAD: 2.107

GROUP SPREAD: 2.180

MIN RADIUS: 0.328

MAX RADIUS: 1.250

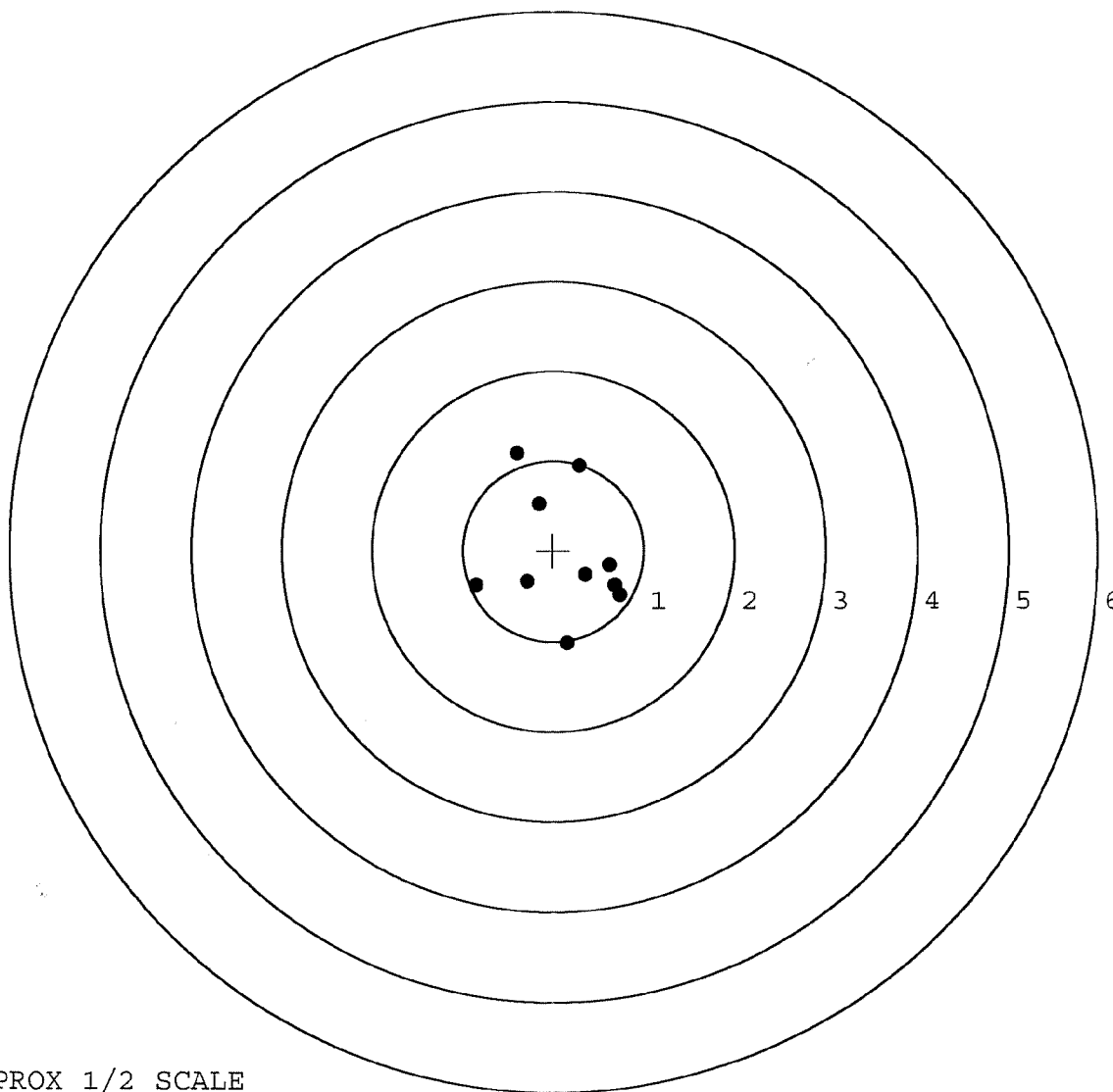
MEAN RADIUS: 0.764

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.293	0.943
2:	-0.403	1.086
3:	-0.154	0.516
4:	0.625	-0.165
5:	0.735	-0.491
6:	0.359	-0.272
7:	-0.288	-0.341
8:	-0.848	-0.385
9:	0.158	-1.021
10:	0.681	-0.385



TARGET APPROX 1/2 SCALE