

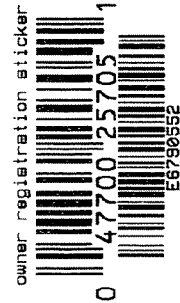
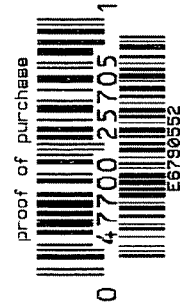
E6790552

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

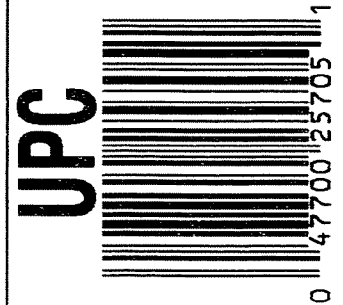


ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

E6790552



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

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

SERIAL NO. **J**
E6790552

ORDER NO. **25705**

46

31KW

5705 E6790552

ORDER 25705
MODEL 700™ M24

UPC



ORDER 25705
MODEL 700™ M24

UPC



SERIAL NO.



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # E679 0552

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-30-02	RH
600	PROOF		1-30-02	AC
607	CHECK HEADSPACE		1-30-02	AC
610	DIS-ASSEMBLE GUN		1-30-02	RH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		INSPECTED FEB 2 2002	
615	ROLLMARK CALIBER		OPERATOR	2/4/02 LB
617	DRILL AND TAP SIGHT HOLES		2/4/02	BWT
620	APPLY COATINGS (BARREL ACTION)		2-12	TA
	(BOLT)		2-12	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		2/14/02	DR
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/14/02	DR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/14/02	DR
	D) OIL FIRING PIN ASSEMBLY		2/14/02	DR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	2/15/02	

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>6.0</u>	3-16-02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.5</u> <u>4.0</u> <u>4.0</u>	3-16-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		3-16-02	PK
	I) FIRING PIN INDENT .020 MIN	<u>.225</u> <u>.225</u> <u>.022</u>	3-16-02	DA
	J) ASSEMBLE STOCK		3/24/02	PK
	K) ASSEMBLE SWIVEL STUDS		4/15/02	PK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4/15/02	PK
	M) IRON SIGHT ALIGNMENT		4/15/02	PK
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4/15/02	PK
640	GALLERY TEST AND TARGET	PASS FAIL	3-4-02	A
	MALFUNCTION	CORRECTION	↓	A
	MALFUNCTION	CORRECTION	↓	A
	MALFUNCTION	CORRECTION	↓	A
	MALFUNCTION	CORRECTION	↓	A
645	INSPECT FOR LIVE AMMO		3-4-02	A
655	FINAL INSPECTION A) HEADSPACE		4/15/02	PK
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.58</u> <u>2.58</u> <u>2.53</u> <u>2.58</u> <u>2.60</u>	4/15/02	DA
	C) FUNCTION		4/15/02	PK
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. E6790552

DATE 2/19/02

TESTER _____

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.48	2.37		2.37	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.44	2.53		2.12	
PULL #3	2.32	2.43		2.23	
PULL #4	2.50	2.37		2.37	
PULL #5	2.40	2.49		2.27	
TOTAL	12.14	12.19		11.36	
AVG.	2.43	2.44		2.27	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.45	3.51		
PULL #2	3.65	3.30		
PULL #3	3.64	3.45		
PULL #4	3.29	3.64		
PULL #5	3.54	3.66		
TOTAL	17.57	17.56		
AVG.	3.51	3.51		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.58	4.50		4.59
PULL #2	4.65	4.23		4.27
PULL #3	4.47	4.58		4.01
PULL #4	4.59	4.29		4.33
PULL #5	4.41	4.50		4.75
TOTAL	22.70	22.10		21.95
AVG.	4.54	4.42		4.39

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790552.___0
FILE DATE AND TIME: 03/05/2002 19:15

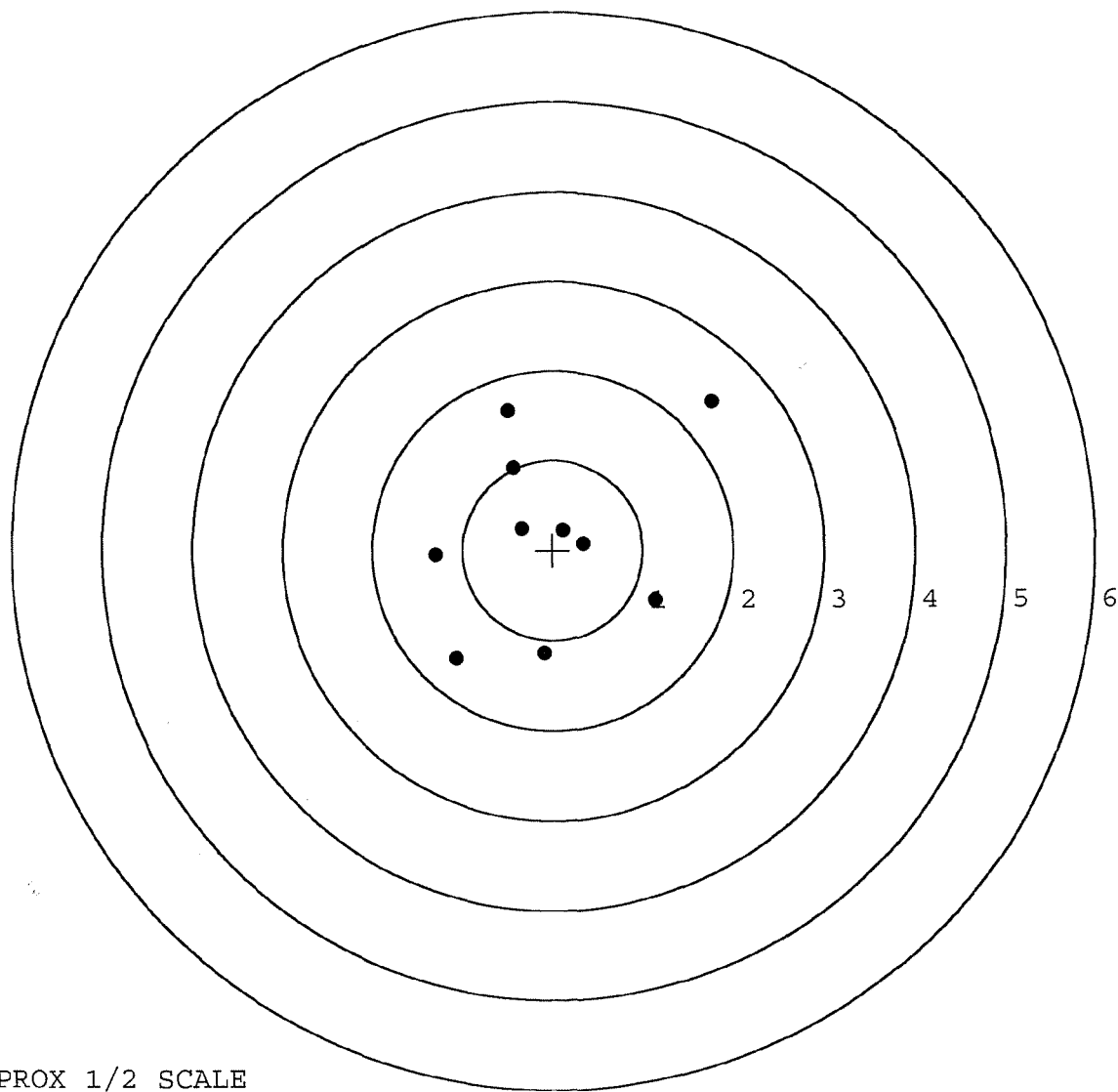
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.111
The Average Y Centroid of the Five Target Set:	0.073
The Average Point of Impact of the Five Target Set:	0.133
The Average Mean Radius of the Five Target Set:	0.961
The Distance from POA to Centroid Target #1:	0.173
The Distance from Centroid Target #2 to Centroid Target #1:	0.089
The Distance from Centroid Target #3 to Centroid Target #1:	0.209
The Distance from Centroid Target #4 to Centroid Target #1:	0.036
The Distance from Centroid Target #5 to Centroid Target #1:	0.443

SERIAL NUMBER: E6790552. __0
TARGET NUMBER: 1
FILE DATE: 03/05/2002
FILE TIME: 19:15

X CENTROID: -0.041
Y CENTROID: 0.168
POA TO CENTROID: 0.173
HORZ SPREAD: 3.058
VERT SPREAD: 2.863
GROUP SPREAD: 4.029
MIN RADIUS: 0.159
MAX RADIUS: 2.334
MEAN RADIUS: 1.121
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.502	1.548
2:	-0.435	0.916
3:	-1.295	-0.057
4:	-1.072	-1.213
5:	-0.099	-1.148
6:	1.135	-0.563
7:	0.343	0.077
8:	0.108	0.225
9:	-0.353	0.246
10:	1.763	1.650



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790552. __0

TARGET NUMBER: 2

FILE DATE: 03/05/2002

FILE TIME: 19:15

POINT#	X	Y
1:	-0.304	-1.710
2:	0.729	-1.603
3:	1.011	0.870
4:	0.395	-0.170
5:	0.058	0.557
6:	-0.033	0.906
7:	-0.006	1.165
8:	-0.589	1.023
9:	-1.215	0.316
10:	-1.319	0.113

X CENTROID: -0.127

Y CENTROID: 0.147

POA TO CENTROID: 0.194

HORZ SPREAD: 2.330

VERT SPREAD: 2.875

GROUP SPREAD: 2.938

MIN RADIUS: 0.450

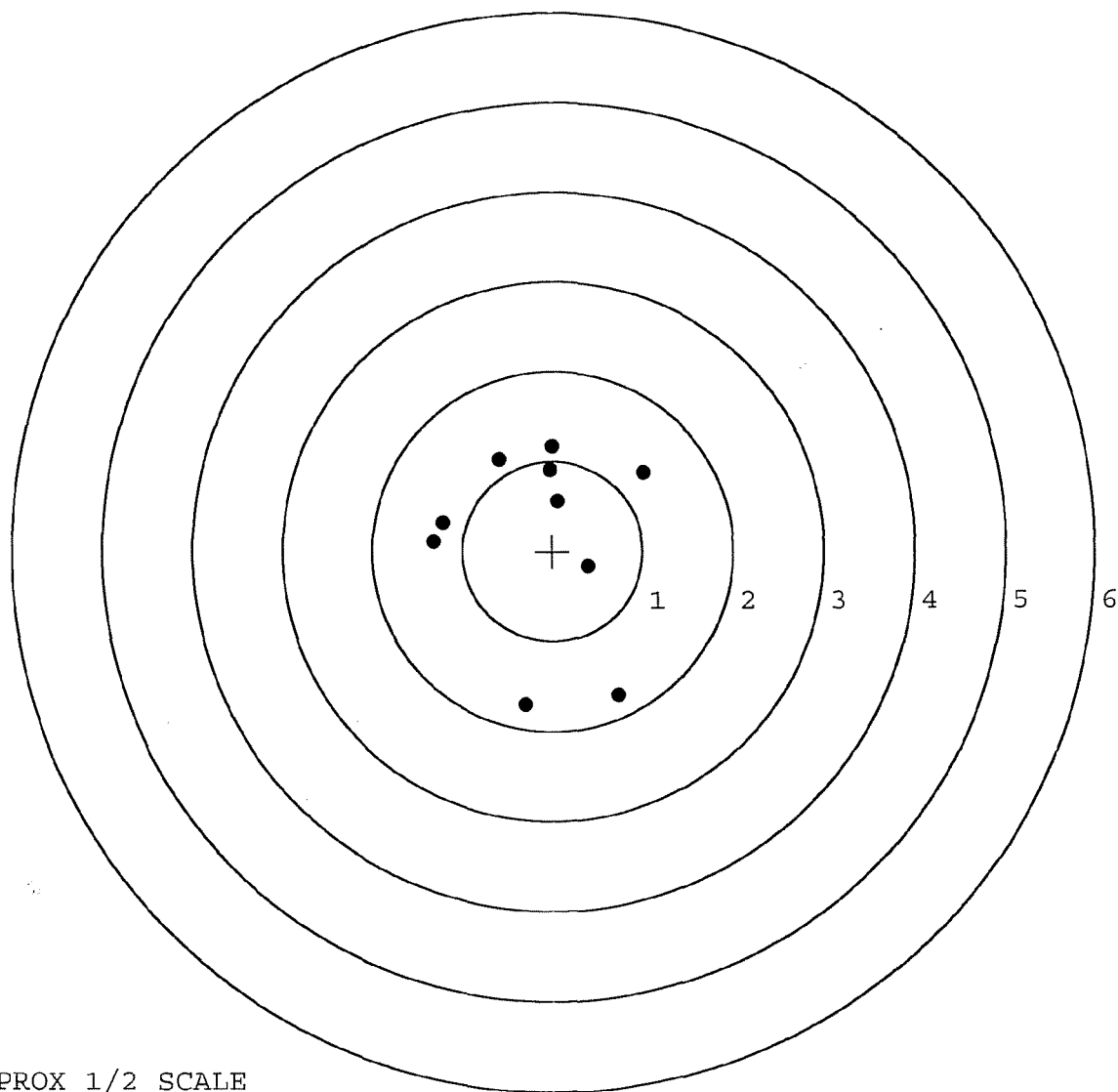
MAX RADIUS: 1.948

MEAN RADIUS: 1.130

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790552. __0

TARGET NUMBER: 3

FILE DATE: 03/05/2002

FILE TIME: 19:15

POINT#	X	Y
1:	-0.999	1.662
2:	0.210	1.589
3:	-0.530	0.551
4:	-0.173	0.200
5:	-0.576	0.037
6:	-0.959	-0.180
7:	-0.153	-0.413
8:	-0.220	-0.741
9:	0.234	-0.877
10:	0.684	0.078

X CENTROID: -0.248

Y CENTROID: 0.191

POA TO CENTROID: 0.313

HORZ SPREAD: 1.683

VERT SPREAD: 2.539

GROUP SPREAD: 2.823

MIN RADIUS: 0.076

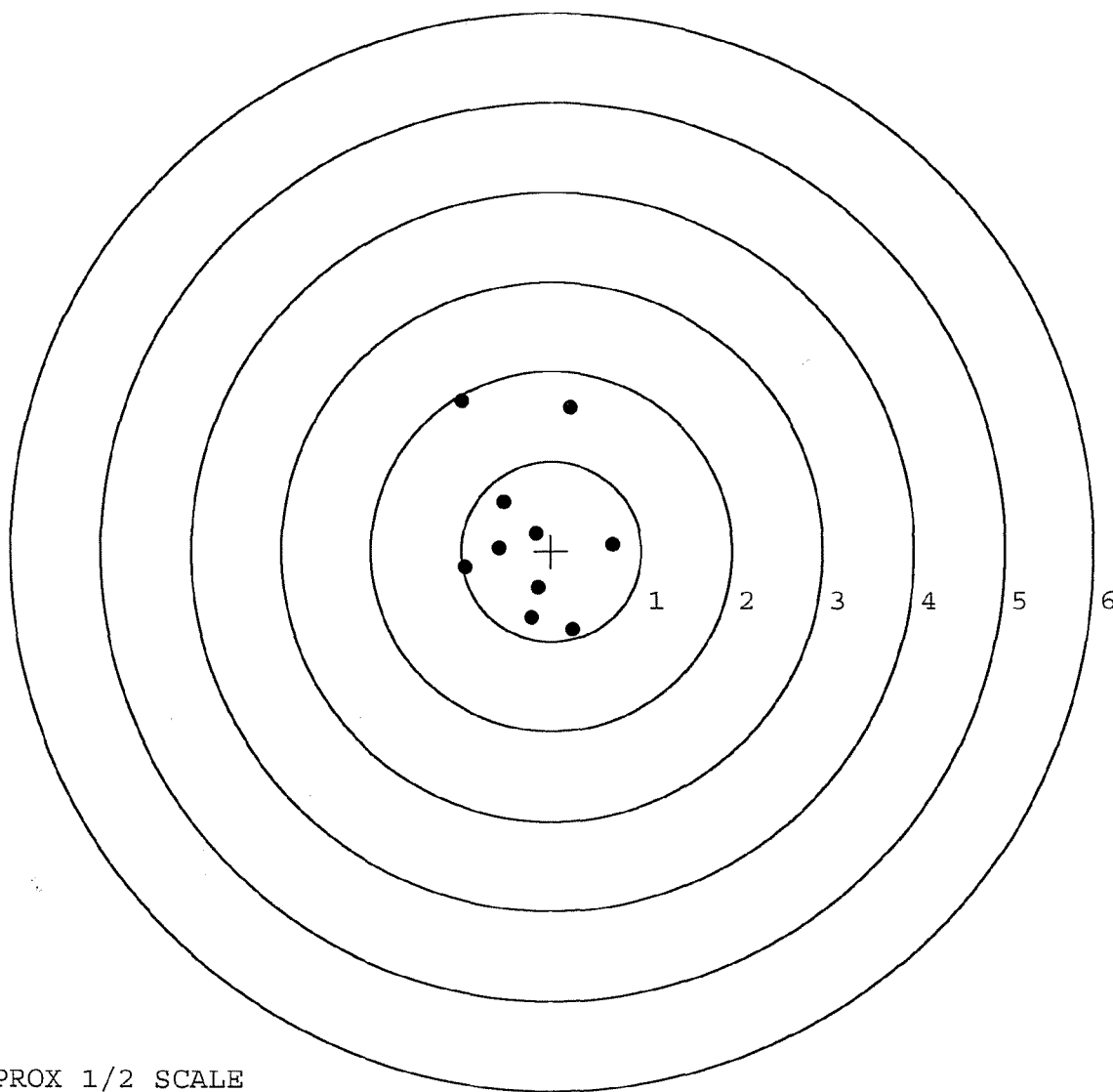
MAX RADIUS: 1.652

MEAN RADIUS: 0.847

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790552. 0

TARGET NUMBER: 4

FILE DATE: 03/05/2002

FILE TIME: 19:15

POINT#	X	Y
1:	1.043	1.201
2:	0.735	0.837
3:	0.718	-0.064
4:	0.173	0.459
5:	-0.140	0.622
6:	-0.582	0.211
7:	-0.278	-0.047
8:	-1.429	-0.182
9:	-0.337	-0.654
10:	-0.334	-1.063

X CENTROID: -0.043

Y CENTROID: 0.132

POA TO CENTROID: 0.139

HORZ SPREAD: 2.472

VERT SPREAD: 2.264

GROUP SPREAD: 2.833

MIN RADIUS: 0.295

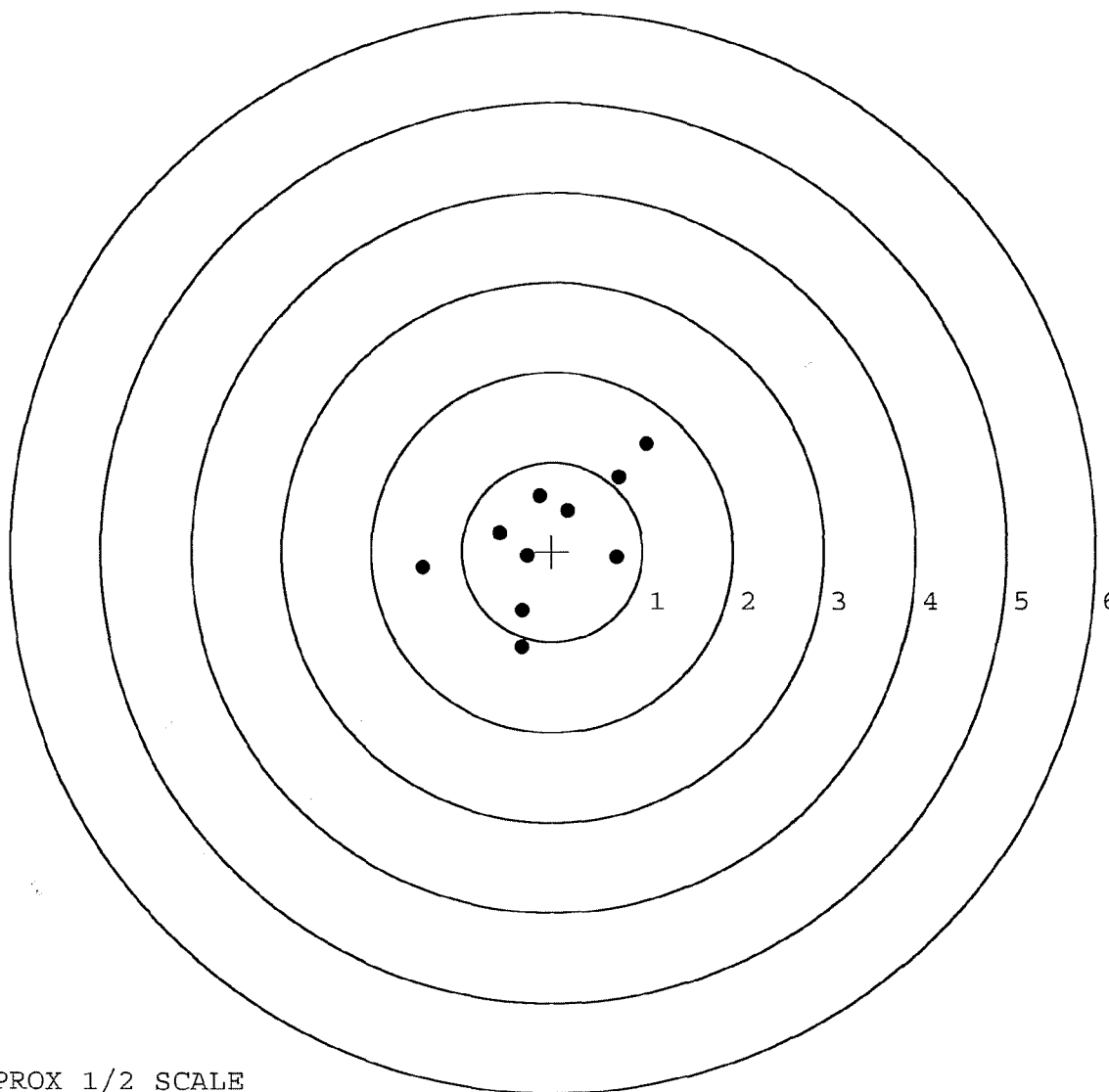
MAX RADIUS: 1.524

MEAN RADIUS: 0.858

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790552. __0

TARGET NUMBER: 5

FILE DATE: 03/05/2002

FILE TIME: 19:15

POINT#	X	Y
1:	0.188	0.775
2:	-0.515	0.775
3:	-0.234	0.293
4:	0.600	0.316
5:	-0.038	-0.296
6:	-0.335	-0.170
7:	-1.404	-0.838
8:	0.032	-1.379
9:	0.212	-1.312
10:	0.515	-0.876

X CENTROID: -0.098

Y CENTROID: -0.271

POA TO CENTROID: 0.288

HORZ SPREAD: 2.004

VERT SPREAD: 2.154

GROUP SPREAD: 2.313

MIN RADIUS: 0.065

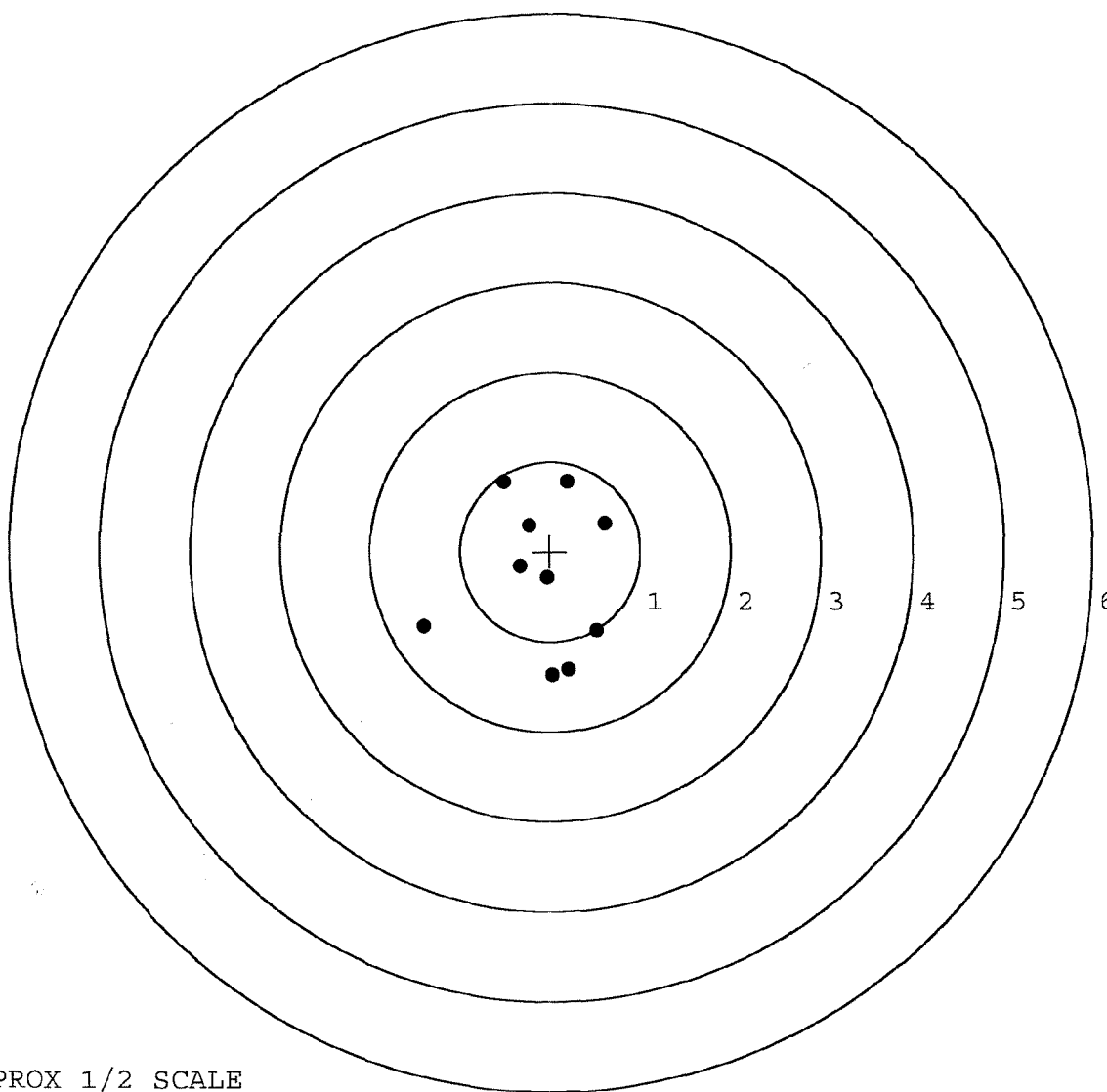
MAX RADIUS: 1.424

MEAN RADIUS: 0.851

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE