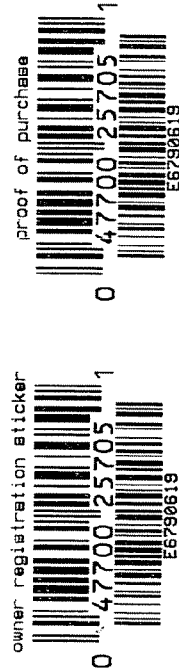


E6790619

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

GREEN ENVELOPE CONTAINS:
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM

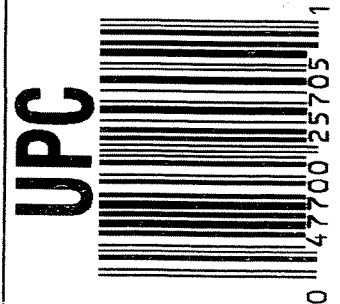


ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY 6

E6790619



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. & Int. Off. Marca Registrada. Marque Deposee.

SERIAL NO. **E6790619**

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46

31KW

5705 E6790619

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MODEL 700™ M24

UPC



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MODEL 700™ M24

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SERIAL NO.



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # E6790619

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-30-02	RH
600	PROOF		1-30-02	K
607	CHECK HEADSPACE		1-30-02	RH
610	DIS-ASSEMBLE GUN		1-30-02	RH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		EB 2 2002	RH
615	ROLLMARK CALIBER		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		2/4/02	DR
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/4/02	DR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/4/02	DR
	D) OIL FIRING PIN ASSEMBLY		2/4/02	DR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		4/8/02	RH
	2.50 LBS +/- .5 LBS			

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>16.2</u> <u>6.2</u> <u>6.2</u>	3-21-02	RA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.2</u> <u>4.2</u> <u>4.2</u>	3-21-02	RA
	H) TRIGGER PULL TEST AND RETAINABILITY		4/8/02	RA
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.024</u> <u>.023</u>	3-21-02	RA
	J) ASSEMBLE STOCK		3-27-02	RU
	K) ASSEMBLE SWIVEL STUDS		4/8/02	RA
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4/8/02	RA
	M) IRON SIGHT ALIGNMENT		4/8/02	RA
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4/8/02	RA
640	GALLERY TEST AND TARGET	PASS FAIL	3-18-02	✓
	MALFUNCTION	CORRECTION		✓
	MALFUNCTION	CORRECTION		✓
	MALFUNCTION	CORRECTION		✓
	MALFUNCTION	CORRECTION		✓
645	INSPECT FOR LIVE AMMO		3-18-02	✓
655	FINAL INSPECTION A) HEADSPACE		4/8/02	RA
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>3.20</u> <u>3.21</u> <u>2.21</u> <u>3.22</u> <u>2.21</u>	4/8/02	RA
	C) FUNCTION		4/8/02	RA
660	PACK		5/2/02	RA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6790619

DATE 2/24/02

TESTER D7.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.11	2.63		2.58	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.59	2.70		2.62	
PULL #3	2.60	2.66		2.34	
PULL #4	2.52	2.61		2.19	
PULL #5	2.47	2.64		2.61	
TOTAL	12.29	13.24		12.34	
AVG.	2.46	2.65		2.47	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.64	3.72		
PULL #2	3.52	3.45		
PULL #3	3.50	3.65		
PULL #4	3.48	3.58		
PULL #5	3.56	3.45		
TOTAL	17.70	17.85		
AVG.	3.54	3.57		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.31	4.31		4.46
PULL #2	4.35	4.43		4.52
PULL #3	4.26	4.46		4.59
PULL #4	4.34	4.43		4.57
PULL #5	4.32	4.39		4.64
TOTAL	21.58	22.11		22.28
AVG.	4.32	4.42		4.56

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790619.___0
FILE DATE AND TIME: 03/18/2002 03:04

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.042
The Average Y Centroid of the Five Target Set:	-0.121
The Average Point of Impact of the Five Target Set:	0.128
The Average Mean Radius of the Five Target Set:	0.766
The Distance from POA to Centroid Target #1:	0.024
The Distance from Centroid Target #2 to Centroid Target #1:	0.227
The Distance from Centroid Target #3 to Centroid Target #1:	0.386
The Distance from Centroid Target #4 to Centroid Target #1:	0.120
The Distance from Centroid Target #5 to Centroid Target #1:	0.150

SERIAL NUMBER: E6790619.___0

TARGET NUMBER: 1

FILE DATE: 03/18/2002

FILE TIME: 03:04

X CENTROID: 0.012

Y CENTROID: 0.021

POA TO CENTROID: 0.024

HORZ SPREAD: 1.182

VERT SPREAD: 2.187

GROUP SPREAD: 2.396

MIN RADIUS: 0.442

MAX RADIUS: 1.453

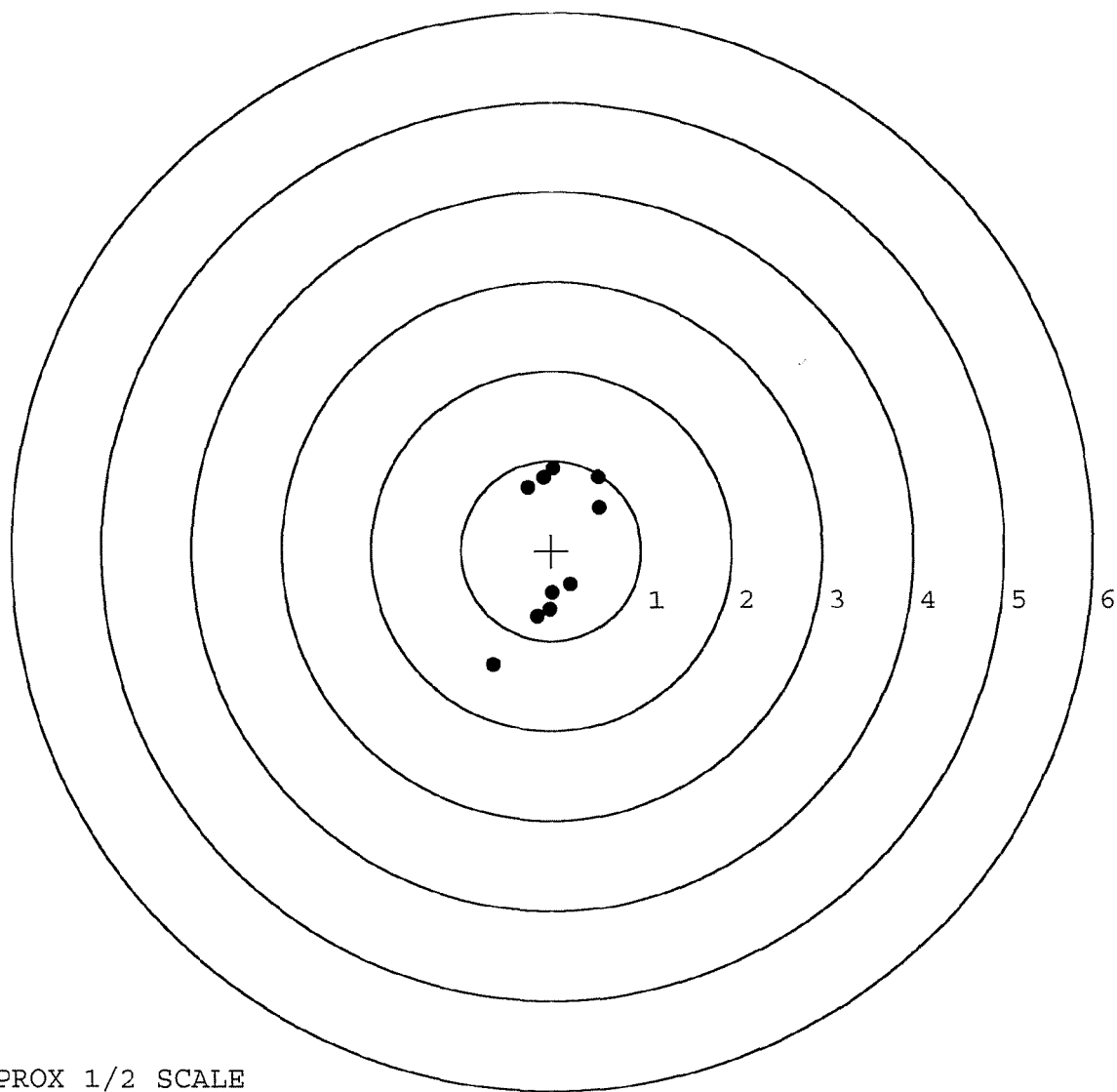
MEAN RADIUS: 0.790

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.650	-1.272
2:	-0.265	0.705
3:	-0.089	0.807
4:	0.023	0.915
5:	0.520	0.819
6:	0.532	0.475
7:	0.207	-0.375
8:	0.007	-0.468
9:	-0.015	-0.655
10:	-0.155	-0.738



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790619. __0

TARGET NUMBER: 2

FILE DATE: 03/18/2002

FILE TIME: 03:04

POINT#	X	Y
1:	1.098	0.014
2:	0.620	-0.445
3:	0.250	-1.049
4:	-0.300	-1.125
5:	-0.642	-0.615
6:	-0.578	-0.016
7:	-0.041	0.983
8:	-0.098	1.224
9:	0.638	-0.415
10:	0.069	-0.424

X CENTROID: 0.102

Y CENTROID: -0.187

POA TO CENTROID: 0.213

HORZ SPREAD: 1.740

VERT SPREAD: 2.349

GROUP SPREAD: 2.358

MIN RADIUS: 0.239

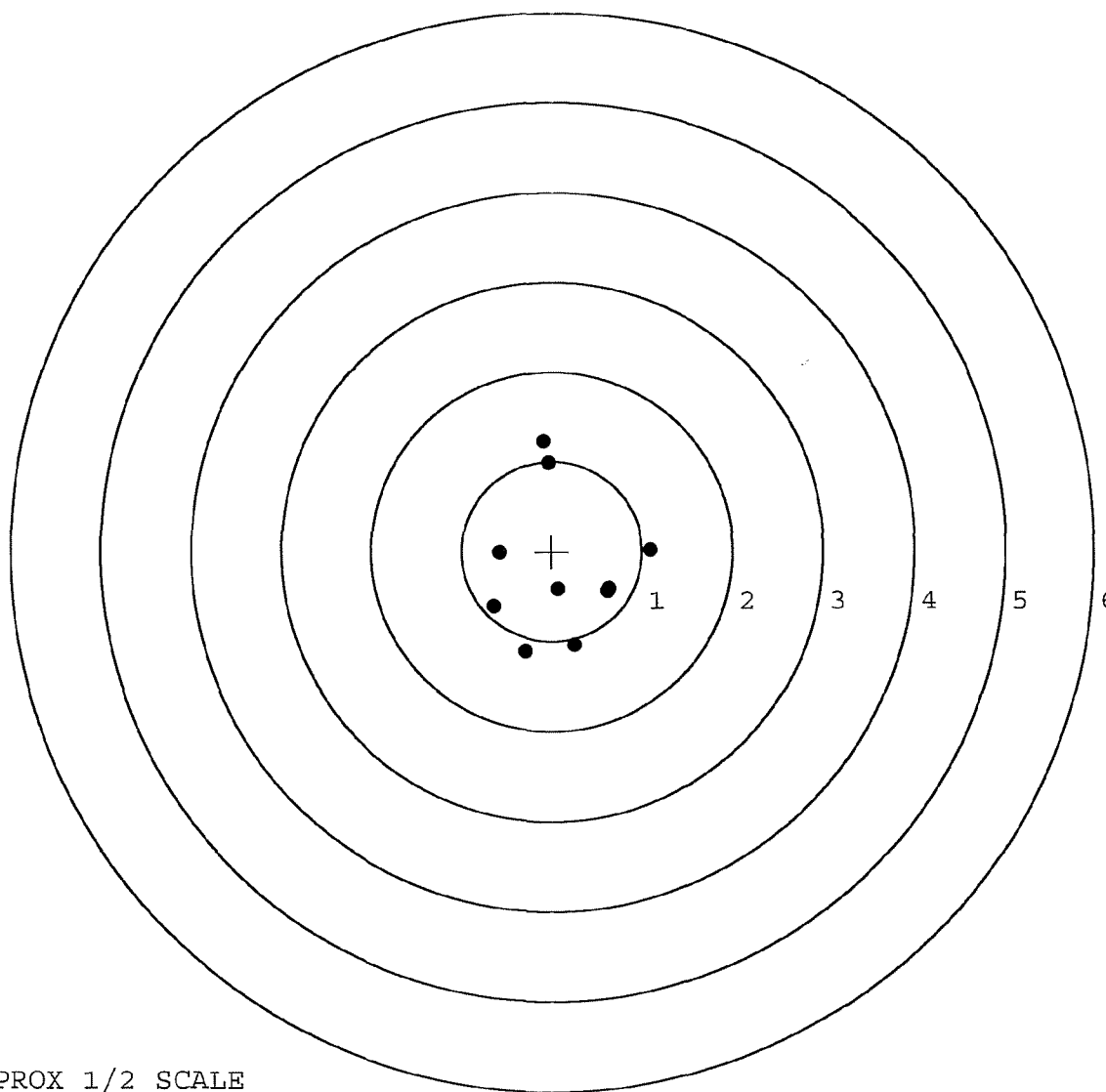
MAX RADIUS: 1.425

MEAN RADIUS: 0.848

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790619. __0

TARGET NUMBER: 3

FILE DATE: 03/18/2002

FILE TIME: 03:04

POINT#	X	Y
1:	0.338	-1.271
2:	-0.417	-1.450
3:	-0.288	-1.933
4:	-0.155	-0.767
5:	-0.159	-0.365
6:	-0.421	-0.200
7:	-0.838	0.051
8:	0.542	0.148
9:	-0.020	0.737
10:	0.147	1.664

X CENTROID: -0.127

Y CENTROID: -0.339

POA TO CENTROID: 0.362

HORZ SPREAD: 1.380

VERT SPREAD: 3.597

GROUP SPREAD: 3.623

MIN RADIUS: 0.041

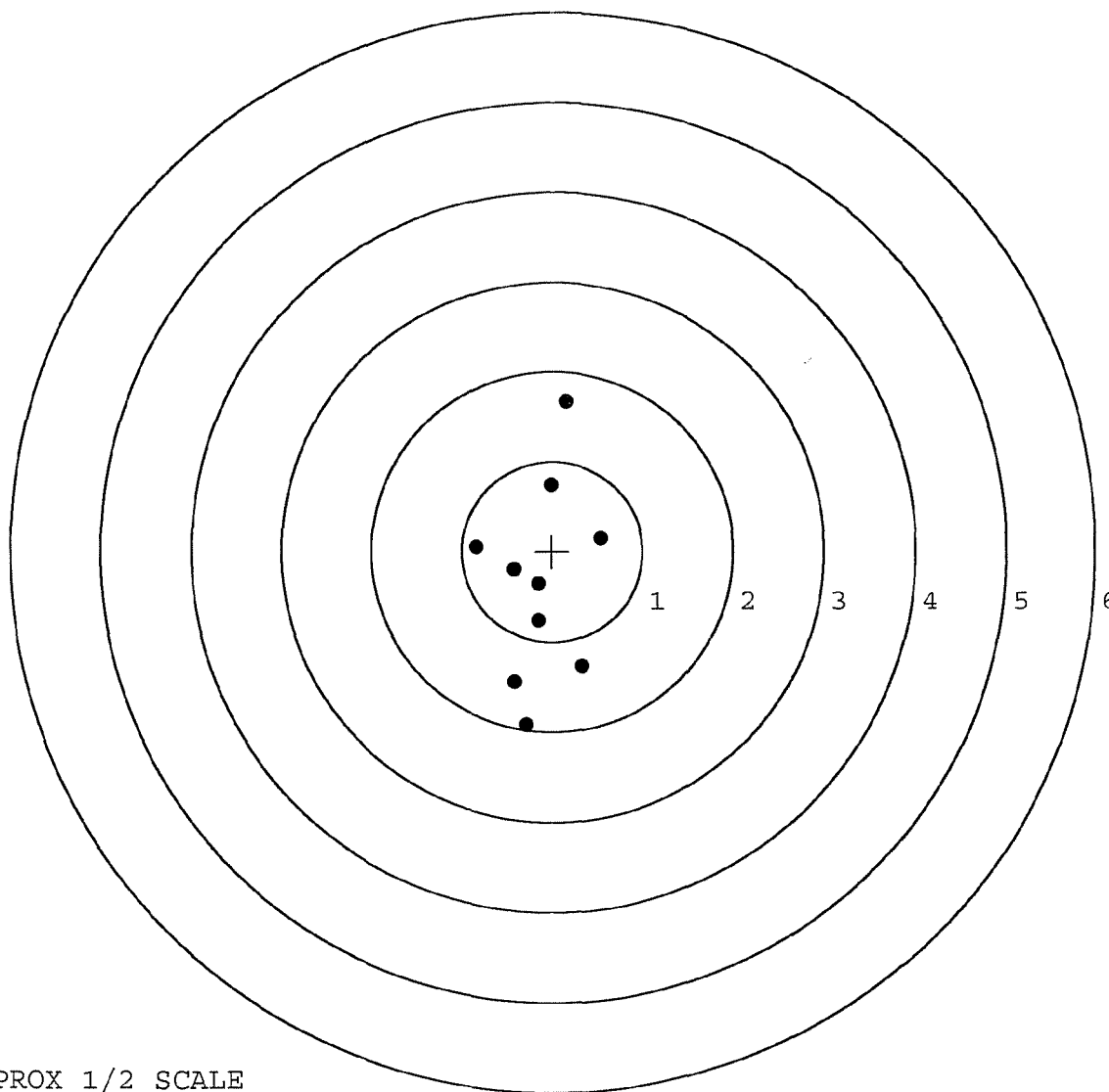
MAX RADIUS: 2.021

MEAN RADIUS: 0.933

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8

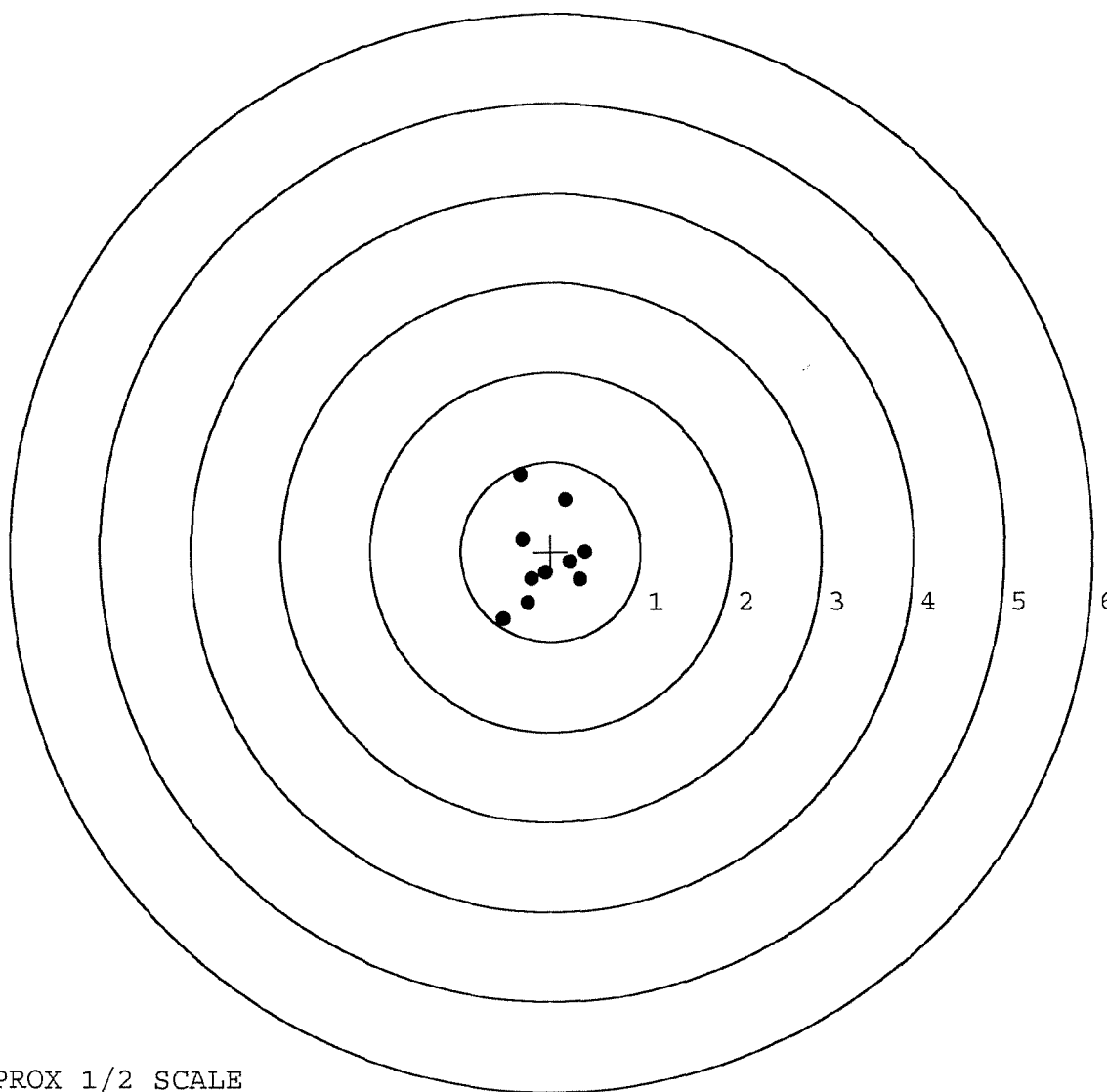


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790619. __0
TARGET NUMBER: 4
FILE DATE: 03/18/2002
FILE TIME: 03:04

POINT#	X	Y
1:	0.156	0.580
2:	-0.345	0.862
3:	-0.314	0.140
4:	-0.220	-0.311
5:	-0.260	-0.567
6:	-0.528	-0.750
7:	0.323	-0.311
8:	0.217	-0.118
9:	0.382	0.002
10:	-0.066	-0.234

X CENTROID: -0.065
Y CENTROID: -0.071
POA TO CENTROID: 0.096
HORZ SPREAD: 0.910
VERT SPREAD: 1.612
GROUP SPREAD: 1.622
MIN RADIUS: 0.163
MAX RADIUS: 0.974
MEAN RADIUS: 0.499
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790619. 0

TARGET NUMBER: 5

FILE DATE: 03/18/2002

FILE TIME: 03:04

POINT#	X	Y
1:	0.550	-0.908
2:	-0.138	-0.910
3:	0.420	-0.547
4:	0.248	-0.365
5:	-0.643	-0.241
6:	-0.046	0.356
7:	-0.560	0.494
8:	-0.825	0.432
9:	-0.646	0.166
10:	0.343	1.221

X CENTROID: -0.130

Y CENTROID: -0.030

POA TO CENTROID: 0.133

HORZ SPREAD: 1.375

VERT SPREAD: 2.131

GROUP SPREAD: 2.185

MIN RADIUS: 0.395

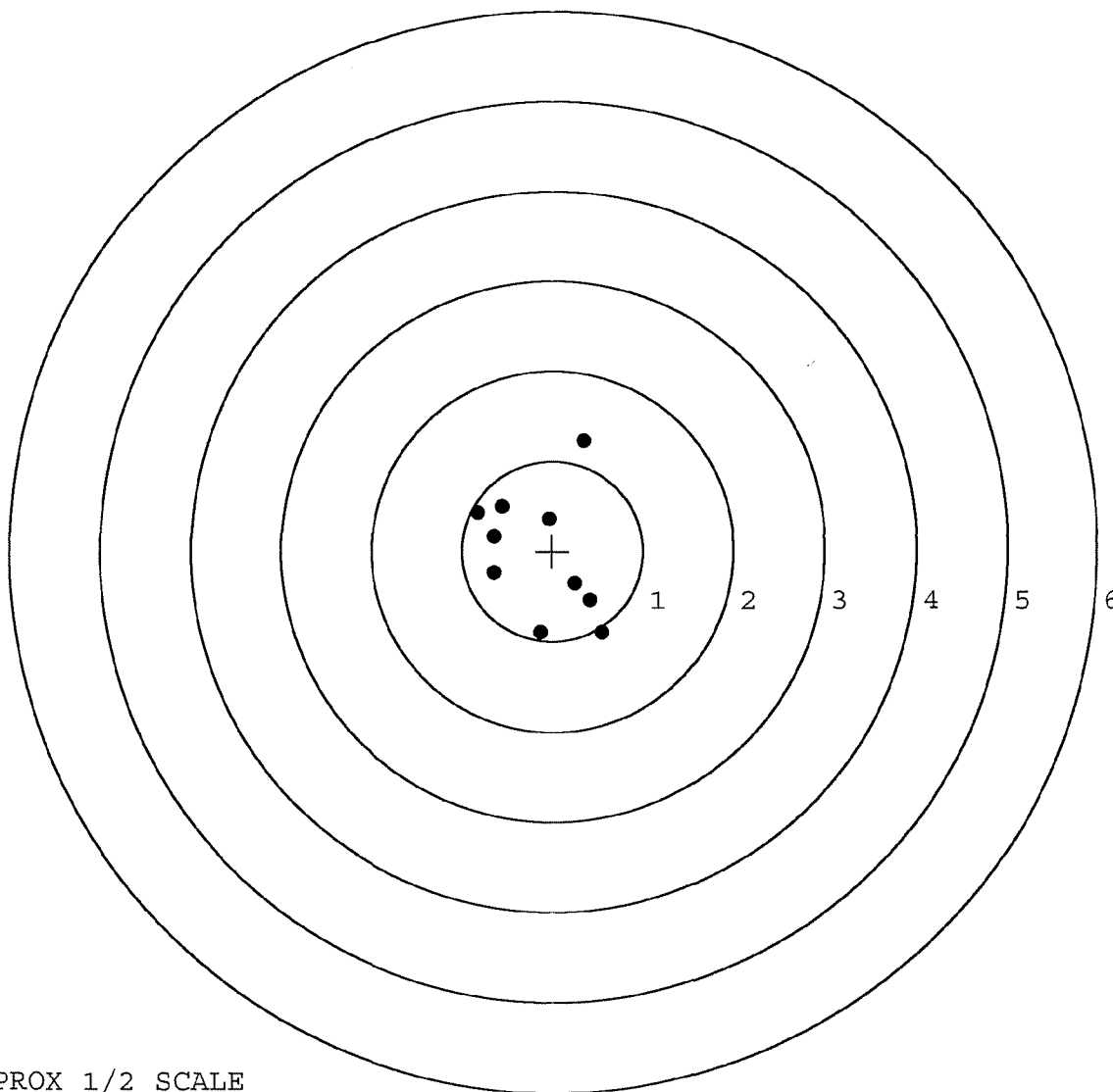
MAX RADIUS: 1.338

MEAN RADIUS: 0.760

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE