

E6750221

VERY IMP.
Instruction
enclosed
safe use
firearm.

Remington®

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

SERIAL NO.
E6790

ORDER NO.
257

31K

46

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



5705 E6790221

ORDER

25705

MODEL 700™ M24

UPC



0 47700 25705 1

ORDER

25705

MODEL 700™ M24

UPC



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SERIAL NO.



E6790221

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

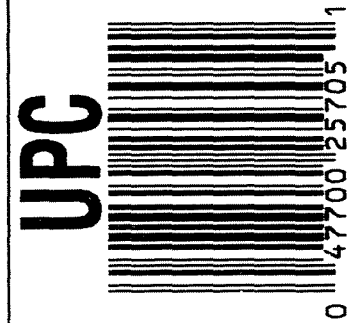


ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY 6

E6790221



GUN SERIAL # E679 0221

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-29-02	OK
600	PROOF		1-29-02	A
607	CHECK HEADSPACE		1-29-02	A
610	DIS-ASSEMBLE GUN		1-29-02	OK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		FEB 2 2002 OPERATOR	OK
615	ROLLMARK CALIBER		2/4/02	WB
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		2/21/02	OK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/21/02	OK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/21/02	OK
	D) OIL FIRING PIN ASSEMBLY		2/21/02	OK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3/22/02	OK

QI #	OPERATION NAME		READINGS			DATE	INITIAL		
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.0</u>	<u>5.5</u>	<u>5.5</u>	3-22-02	DA		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>4.0</u>	<u>4.5</u>	<u>4.5</u>	3-22-02	DA		
	H) TRIGGER PULL TEST AND RETAINABILITY					3/22/02	RFH		
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u>	<u>.023</u>	<u>.023</u>	3-22-02	DA		
	J) ASSEMBLE STOCK					2-27-02	Rye		
	K) ASSEMBLE SWIVEL STUDS					4/15/02	RFH		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					4/15/02	RFH		
	M) IRON SIGHT ALIGNMENT					4/15/02	RFH		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					4/15/02	RFH		
640	GALLERY TEST AND TARGET		PASS FAIL			3-19-02	TRW		
	MALFUNCTION		CORRECTION				TRW		
	MALFUNCTION		CORRECTION				TRW		
	MALFUNCTION		CORRECTION				TRW		
	MALFUNCTION		CORRECTION				TRW		
645	INSPECT FOR LIVE AMMO					3-19-02	TRW		
655	FINAL INSPECTION A) HEADSPACE					4/15/02	RFH		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.67</u>	<u>2.62</u>	<u>2.71</u>	<u>2.71</u>	<u>2.62</u>	4/1/02	DA
	C) FUNCTION					4/15/02	RFH		
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. EL6790221

DATE 2/12/02

TESTER D.N.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.74	2.51	2.30	MIN. SETTING,
PULL #2	2.45	2.48	2.26	NO AVG. OF 5
PULL #3	2.48	2.32	2.32	READINGS ACCEPT-
PULL #4	2.78	2.49	2.23	ABLE LESS THAN 2#
PULL #5	2.70	2.36	2.39	
TOTAL	13.15	12.16	11.50	
AVG.	2.63	2.43	2.30	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.44	3.69	
PULL #2	3.31	3.38	
PULL #3	3.42	3.19	
PULL #4	3.35	3.40	
PULL #5	3.37	3.16	
TOTAL	16.89	16.82	
AVG.	3.38	3.36	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.33	4.06		4.09
PULL #2	4.12	4.45		4.04
PULL #3	4.40	4.31		3.99
PULL #4	4.42	4.25		4.07
PULL #5	4.02	4.17		4.28
TOTAL	21.29	21.24		20.47
AVG.	4.26	4.25		4.09

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790221.___0

FILE DATE AND TIME: 03/19/2002 02:48

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.078
The Average Y Centroid of the Five Target Set:	-0.119
The Average Point of Impact of the Five Target Set:	0.142
The Average Mean Radius of the Five Target Set:	0.644
The Distance from POA to Centroid Target #1:	0.426
The Distance from Centroid Target #2 to Centroid Target #1:	0.176
The Distance from Centroid Target #3 to Centroid Target #1:	0.303
The Distance from Centroid Target #4 to Centroid Target #1:	0.540
The Distance from Centroid Target #5 to Centroid Target #1:	0.489

SERIAL NUMBER: E6790221. __0

TARGET NUMBER: 1

FILE DATE: 03/19/2002

FILE TIME: 02:48

X CENTROID: -0.076

Y CENTROID: -0.419

POA TO CENTROID: 0.426

HORZ SPREAD: 1.645

VERT SPREAD: 2.500

GROUP SPREAD: 2.560

MIN RADIUS: 0.243

MAX RADIUS: 1.785

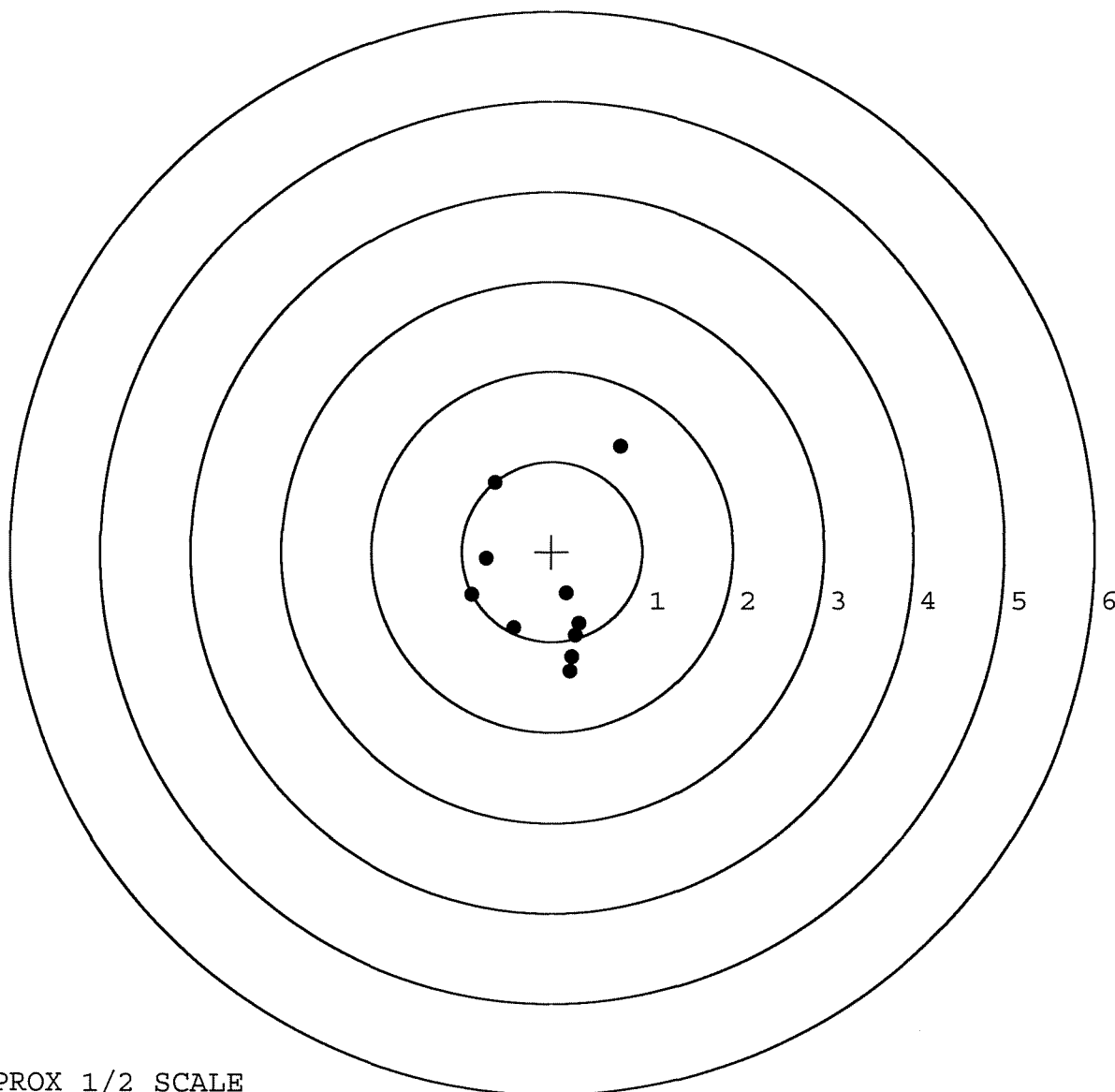
MEAN RADIUS: 0.839

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.755	1.160
2:	-0.633	0.771
3:	-0.728	-0.076
4:	-0.890	-0.478
5:	-0.422	-0.853
6:	0.205	-1.340
7:	0.220	-1.180
8:	0.263	-0.935
9:	0.305	-0.803
10:	0.163	-0.461



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790221. __0

TARGET NUMBER: 2

FILE DATE: 03/19/2002

FILE TIME: 02:48

X CENTROID: -0.072

Y CENTROID: -0.244

POA TO CENTROID: 0.254

HORZ SPREAD: 1.487

VERT SPREAD: 2.390

GROUP SPREAD: 2.509

MIN RADIUS: 0.150

MAX RADIUS: 1.406

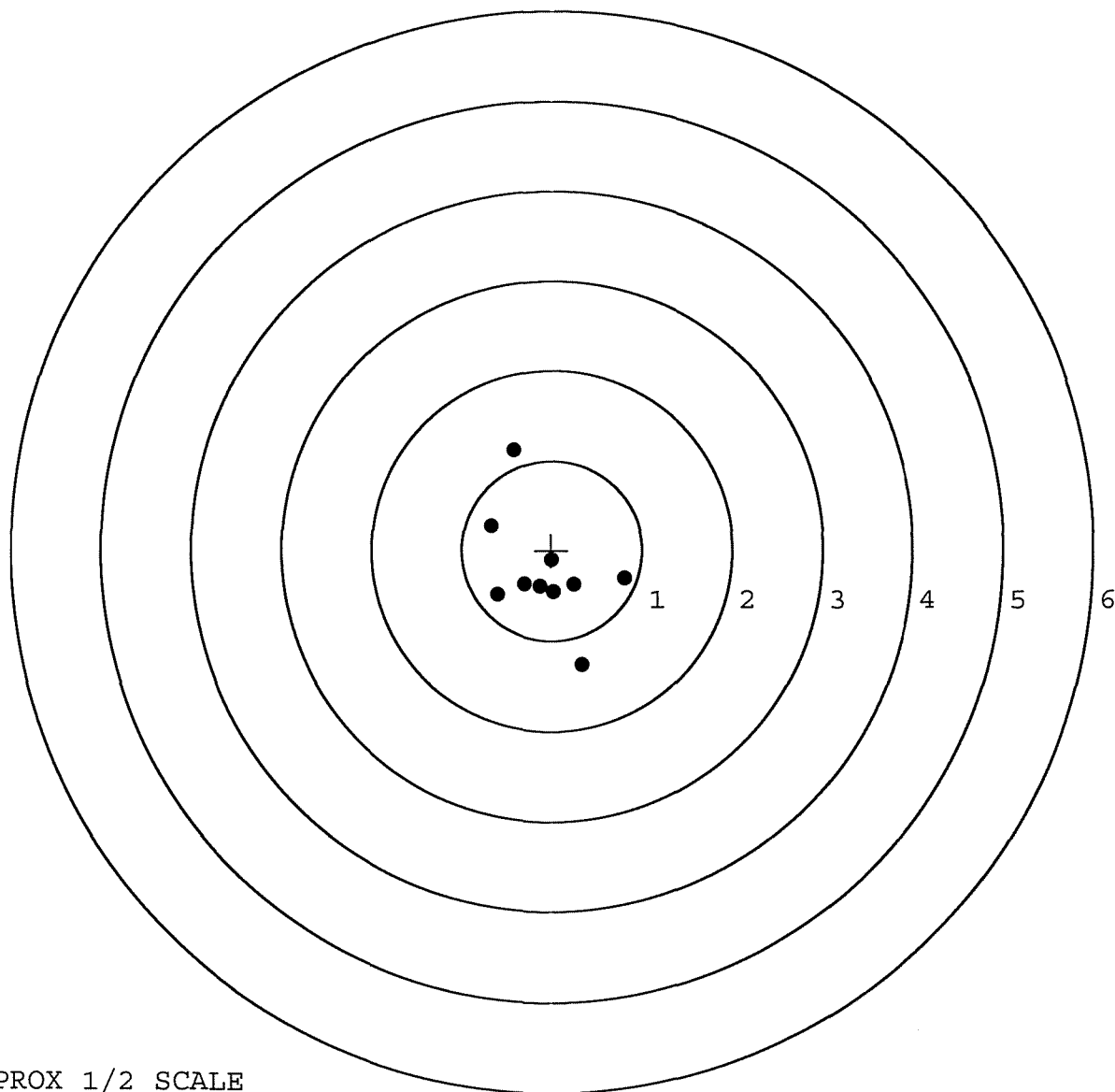
MEAN RADIUS: 0.595

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.809	-0.317
2:	0.339	-1.273
3:	0.247	-0.385
4:	0.022	-0.466
5:	-0.127	-0.400
6:	-0.305	-0.376
7:	-0.600	-0.499
8:	-0.678	0.272
9:	-0.425	1.117
10:	0.001	-0.113



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790221. 0

TARGET NUMBER: 3

FILE DATE: 03/19/2002

FILE TIME: 02:48

X CENTROID: -0.098

Y CENTROID: -0.118

POA TO CENTROID: 0.153

HORZ SPREAD: 1.533

VERT SPREAD: 1.486

GROUP SPREAD: 1.713

MIN RADIUS: 0.283

MAX RADIUS: 1.073

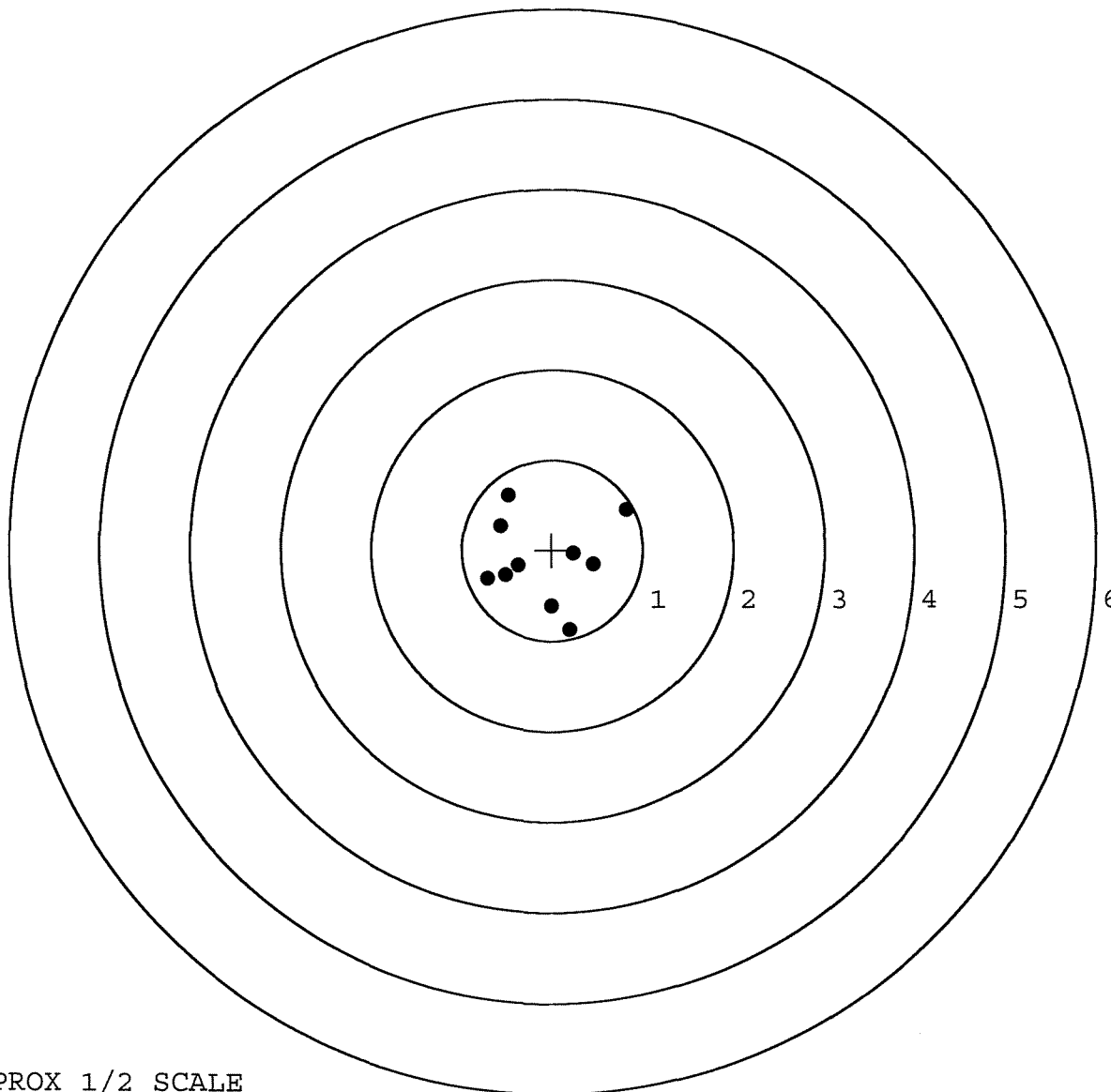
MEAN RADIUS: 0.613

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.816	0.444
2:	0.458	-0.160
3:	0.197	-0.880
4:	-0.007	-0.626
5:	0.235	-0.045
6:	-0.375	-0.176
7:	-0.516	-0.284
8:	-0.717	-0.321
9:	-0.577	0.265
10:	-0.491	0.606



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790221. __0

TARGET NUMBER: 4

FILE DATE: 03/19/2002

FILE TIME: 02:48

X CENTROID: -0.111

Y CENTROID: 0.119

POA TO CENTROID: 0.163

HORZ SPREAD: 1.116

VERT SPREAD: 2.629

GROUP SPREAD: 2.635

MIN RADIUS: 0.095

MAX RADIUS: 1.826

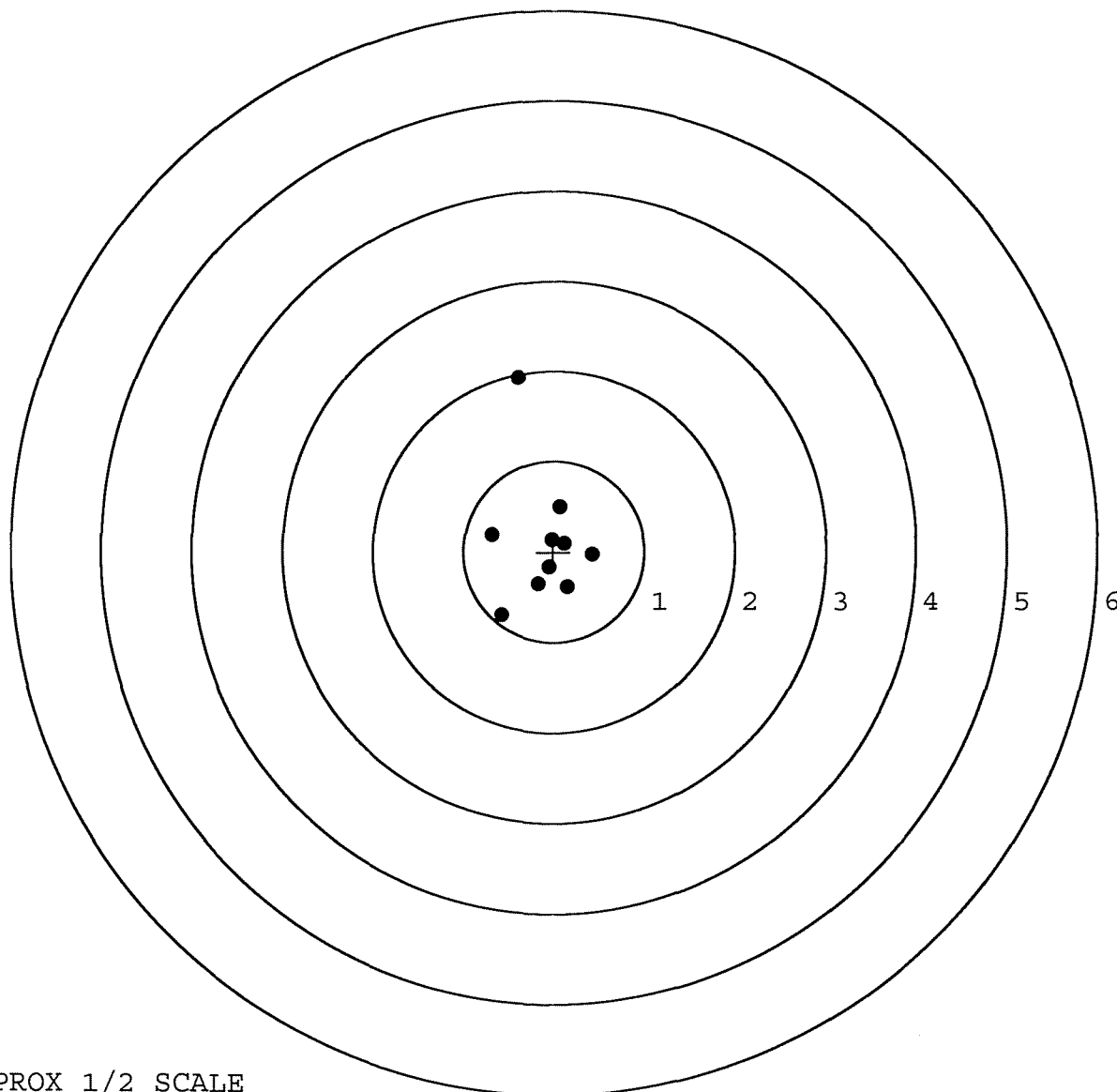
MEAN RADIUS: 0.601

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.394	1.923
2:	-0.685	0.192
3:	0.068	0.496
4:	0.431	-0.033
5:	0.120	0.098
6:	-0.018	0.138
7:	-0.047	-0.167
8:	-0.170	-0.355
9:	0.157	-0.392
10:	-0.576	-0.706

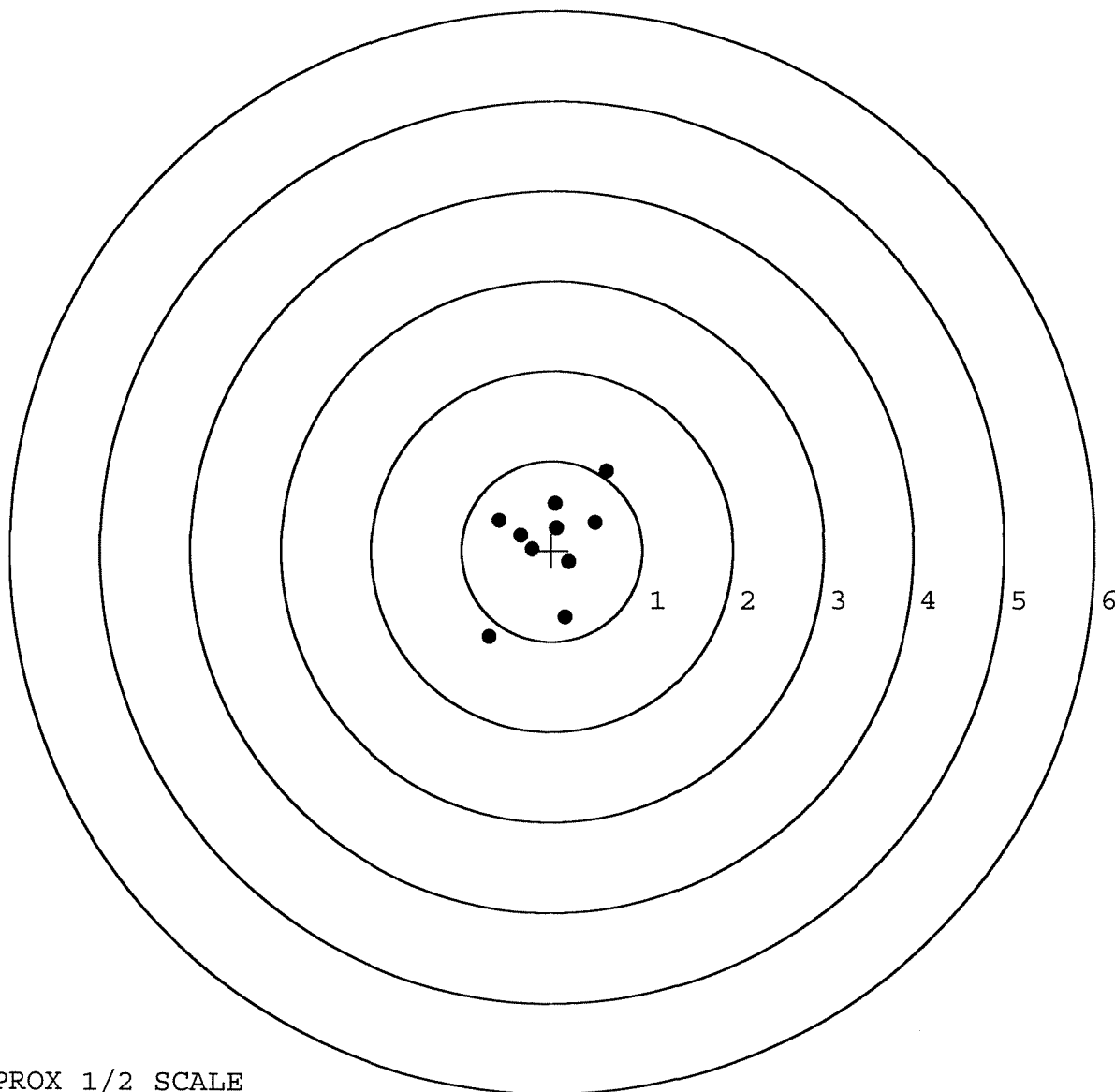


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790221.____0
TARGET NUMBER: 5
FILE DATE: 03/19/2002
FILE TIME: 02:48

X CENTROID: -0.033
Y CENTROID: 0.068
POA TO CENTROID: 0.075
HORZ SPREAD: 1.307
VERT SPREAD: 1.835
GROUP SPREAD: 2.253
MIN RADIUS: 0.194
MAX RADIUS: 1.219
MEAN RADIUS: 0.574
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.607	0.883
2:	0.476	0.310
3:	0.153	-0.734
4:	0.189	-0.132
5:	-0.700	-0.952
6:	-0.588	0.334
7:	-0.341	0.172
8:	-0.220	0.017
9:	0.057	0.253
10:	0.038	0.526



TARGET APPROX 1/2 SCALE