

EC790200

Remington®

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

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



5716 E6790200

ORDER 25716
MODEL 700™ M24

UPC



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MODEL 700™ M24

UPC



SERIAL NO.



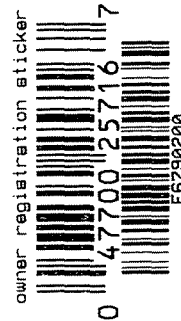
E6790200

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

DOCUMENT ENVELOPE ASSEMBLY:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444

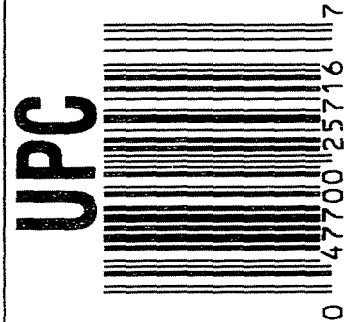


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6790200



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # E1679 0200

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-29-02	AK
600	PROOF		1-29-02	A
607	CHECK HEADSPACE		1-29-02	A
610	DIS-ASSEMBLE GUN		1-29-02	AK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		FEB 2 2002	AK
615	ROLLMARK CALIBER		OPERATOR 2/4/02	LB
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		2/11/02	AK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/11/02	AK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/11/02	AK
	D) OIL FIRING PIN ASSEMBLY		2/11/02	AK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3/18/02	AK

OP #	BARBER - M240-14979	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.75</u> <u>5.75</u> <u>6.00</u>	<u>2/26/02</u>	<u>D.7</u>
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.00</u> <u>3.75</u> <u>3.75</u>	<u>2/26/02</u>	<u>D.7</u>
	H) TRIGGER PULL TEST AND RETAINABILITY		<u>3/18/02</u>	<u>RK</u>
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.025</u> <u>.024</u>	<u>2/26/02</u>	<u>D.7.</u>
	J) ASSEMBLE STOCK		<u>2/19/02</u>	<u>RK</u>
	K) ASSEMBLE SWIVEL STUDS		<u>3/18/02</u>	<u>RK</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>3/18/02</u>	<u>RK</u>
	M) IRON SIGHT ALIGNMENT		<u>3/18/02</u>	<u>RK</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>3/18/02</u>	<u>RK</u>
640	GALLERY TEST AND TARGET	PASS FAIL	<u>2-26-02</u>	<u>A</u>
	MALFUNCTION	CORRECTION		<u>A</u>
	MALFUNCTION	CORRECTION		<u>A</u>
	MALFUNCTION	CORRECTION		<u>A</u>
	MALFUNCTION	CORRECTION		<u>A</u>
645	INSPECT FOR LIVE AMMO		<u>2-26-02</u>	<u>A</u>
655	FINAL INSPECTION A) HEADSPACE		<u>3/18/02</u>	<u>RK</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.66</u> <u>2.78</u> <u>2.66</u> <u>2.72</u> <u>2.68</u>	<u>2/26/02</u>	<u>D.7.</u>
	C) FUNCTION		<u>3/18/02</u>	<u>RK</u>
660	PACK		<u>5/7/02</u>	<u>GA</u>

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. 56790200DATE 2/12/02TESTER D.N.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.51	2.17		2.06	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.46	2.16		2.07	
PULL #3	2.41	2.13		2.19	
PULL #4	2.44	2.15		2.22	
PULL #5	2.42	2.19		2.25	
TOTAL	12.24	10.80		10.79	
AVG.	2.45	2.16		2.16	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.07	2.99		
PULL #2	3.08	2.95		
PULL #3	3.02	2.89		
PULL #4	3.07	2.98		
PULL #5	3.08	3.01		
TOTAL	15.32	14.82		
AVG.	3.06	2.96		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.03	3.82		4.45
PULL #2	4.23	4.16		4.37
PULL #3	4.18	4.11		4.38
PULL #4	4.12	4.25		4.38
PULL #5	4.10	4.24		4.37
TOTAL	20.66	20.58		21.95
AVG.	4.13	4.12		4.39

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790200.___0
FILE DATE AND TIME: 02/26/2002 01:22

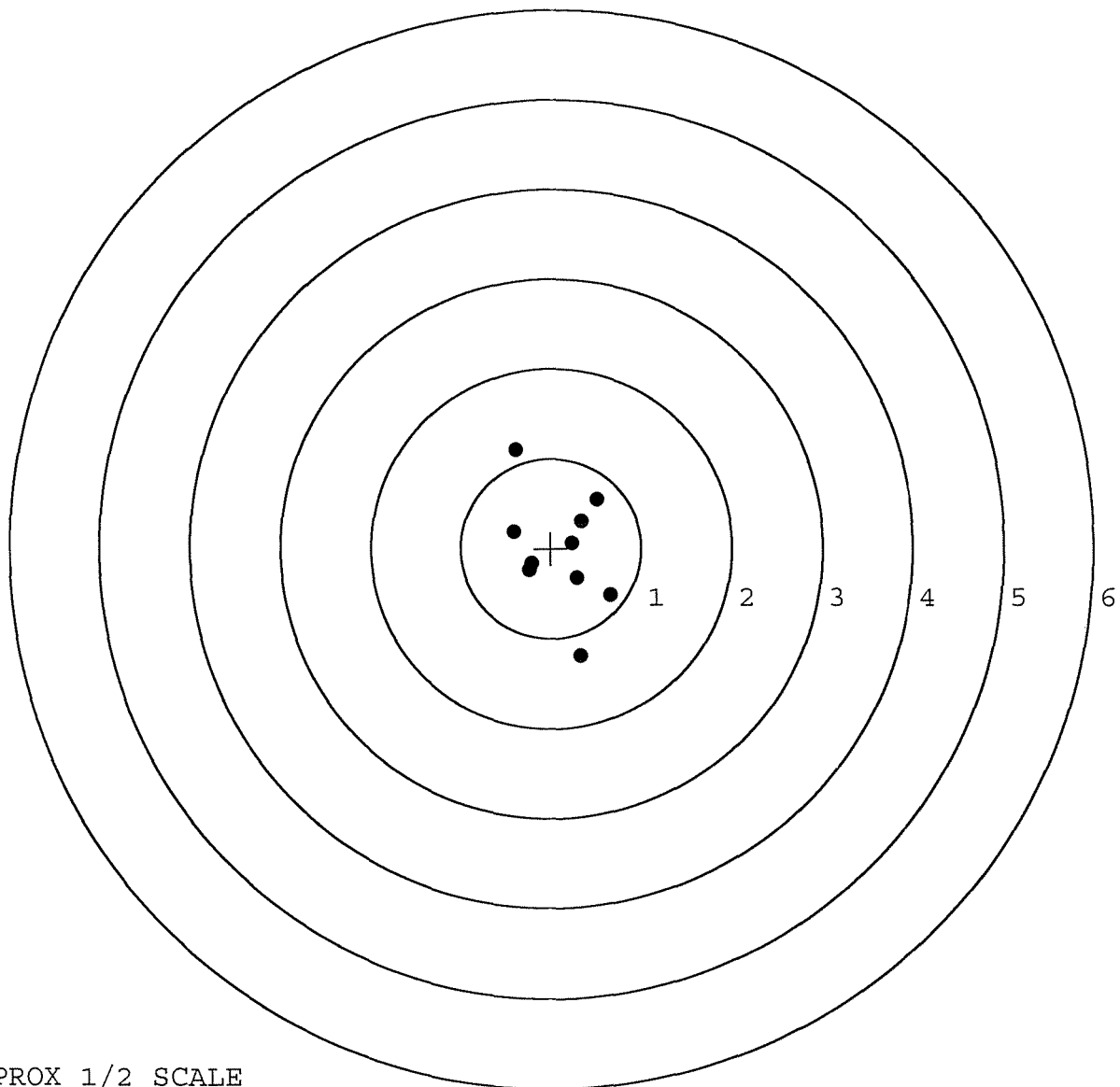
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.104
The Average Y Centroid of the Five Target Set:	0.068
The Average Point of Impact of the Five Target Set:	0.124
The Average Mean Radius of the Five Target Set:	0.860
The Distance from POA to Centroid Target #1:	0.115
The Distance from Centroid Target #2 to Centroid Target #1:	0.232
The Distance from Centroid Target #3 to Centroid Target #1:	0.118
The Distance from Centroid Target #4 to Centroid Target #1:	0.542
The Distance from Centroid Target #5 to Centroid Target #1:	0.140

SERIAL NUMBER: E6790200. __0
 TARGET NUMBER: 1
 FILE DATE: 02/26/2002
 FILE TIME: 01:22

POINT#	X	Y
1:	-0.397	1.099
2:	-0.410	0.183
3:	-0.245	-0.248
4:	0.236	0.055
5:	0.508	0.544
6:	0.289	-0.339
7:	0.662	-0.531
8:	-0.218	-0.176
9:	0.339	-1.197
10:	0.341	0.301

X CENTROID: 0.110
 Y CENTROID: -0.031
 POA TO CENTROID: 0.115
 HORZ SPREAD: 1.072
 VERT SPREAD: 2.296
 GROUP SPREAD: 2.411
 MIN RADIUS: 0.152
 MAX RADIUS: 1.239
 MEAN RADIUS: 0.612
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790200. __ 0

TARGET NUMBER: 2

FILE DATE: 02/26/2002

FILE TIME: 01:22

X CENTROID: -0.083

Y CENTROID: 0.097

POA TO CENTROID: 0.128

HORZ SPREAD: 1.014

VERT SPREAD: 3.503

GROUP SPREAD: 3.592

MIN RADIUS: 0.492

MAX RADIUS: 1.976

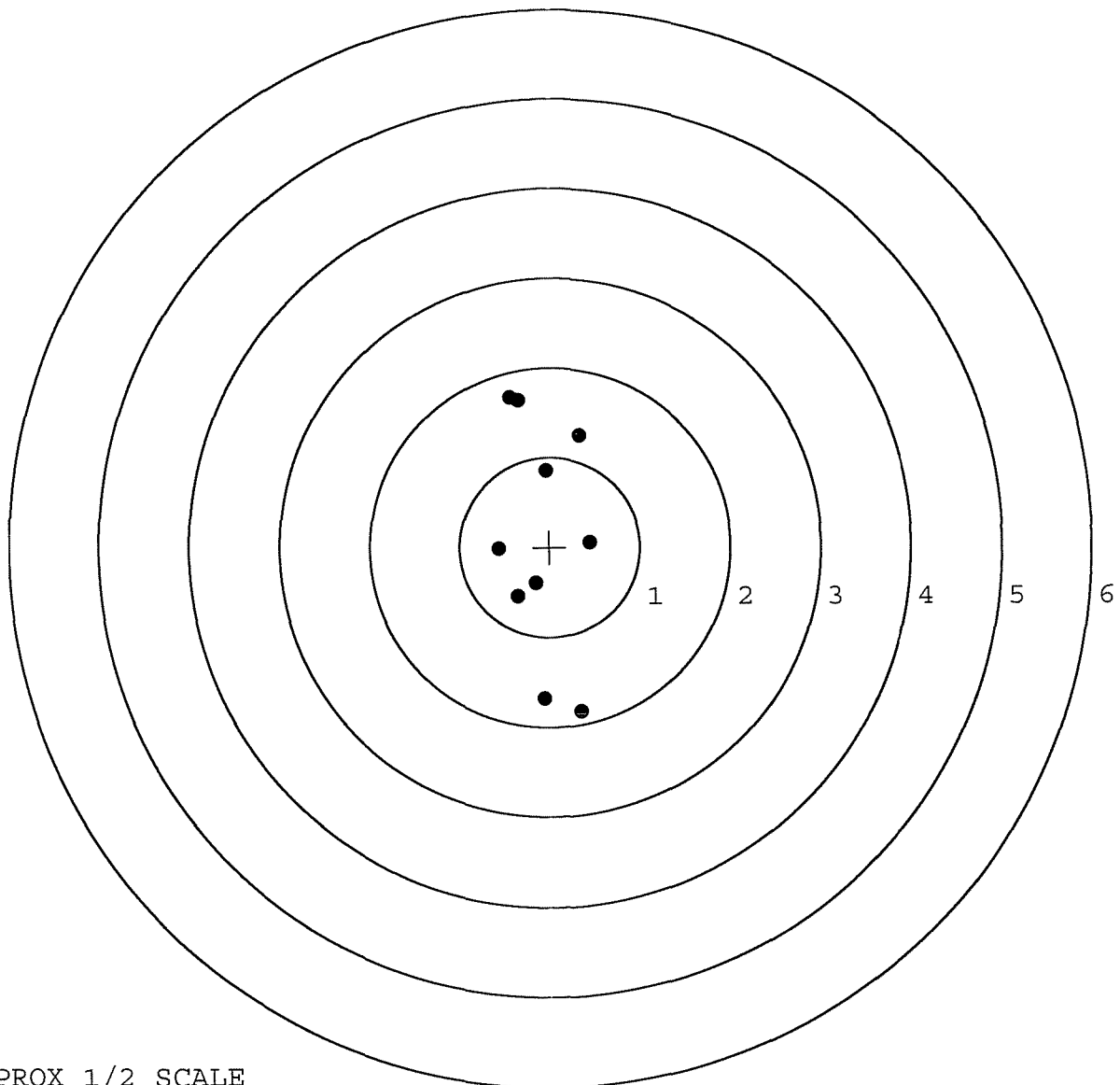
MEAN RADIUS: 1.116

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 6

POINT#	X	Y
1:	-0.443	1.672
2:	0.336	1.244
3:	-0.041	0.851
4:	0.452	0.057
5:	-0.156	-0.403
6:	-0.354	-0.551
7:	-0.562	-0.017
8:	-0.066	-1.691
9:	0.350	-1.831
10:	-0.350	1.637



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790200. __0

TARGET NUMBER: 3

FILE DATE: 02/26/2002

FILE TIME: 01:22

X CENTROID: 0.213

Y CENTROID: -0.089

POA TO CENTROID: 0.231

HORZ SPREAD: 1.108

VERT SPREAD: 4.848

GROUP SPREAD: 4.935

MIN RADIUS: 0.395

MAX RADIUS: 2.873

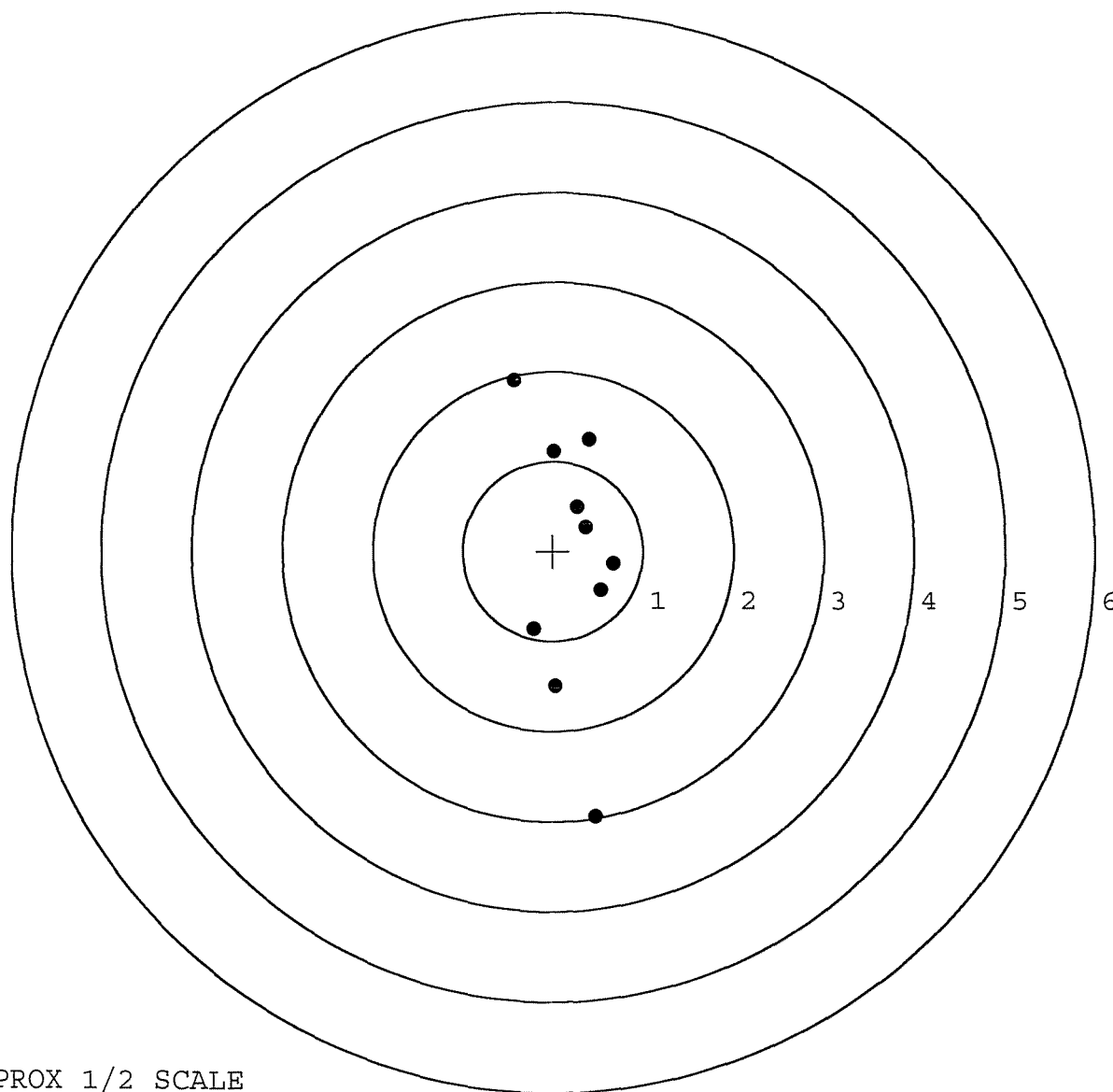
MEAN RADIUS: 1.176

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.438	1.899
2:	0.011	1.110
3:	0.402	1.242
4:	0.267	0.496
5:	0.372	0.272
6:	0.670	-0.145
7:	0.534	-0.435
8:	-0.208	-0.873
9:	0.035	-1.507
10:	0.482	-2.949



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790200. __0

TARGET NUMBER: 4

FILE DATE: 02/26/2002

FILE TIME: 01:22

POINT#	X	Y
1:	0.881	1.742
2:	0.505	1.553
3:	0.333	0.866
4:	0.385	0.601
5:	-0.204	0.650
6:	0.216	-0.283
7:	0.409	-0.516
8:	-0.516	-0.865
9:	0.435	0.635

X CENTROID: 0.272

Y CENTROID: 0.487

POA TO CENTROID: 0.558

HORZ SPREAD: 1.397

VERT SPREAD: 2.607

GROUP SPREAD: 2.958

MIN RADIUS: 0.161

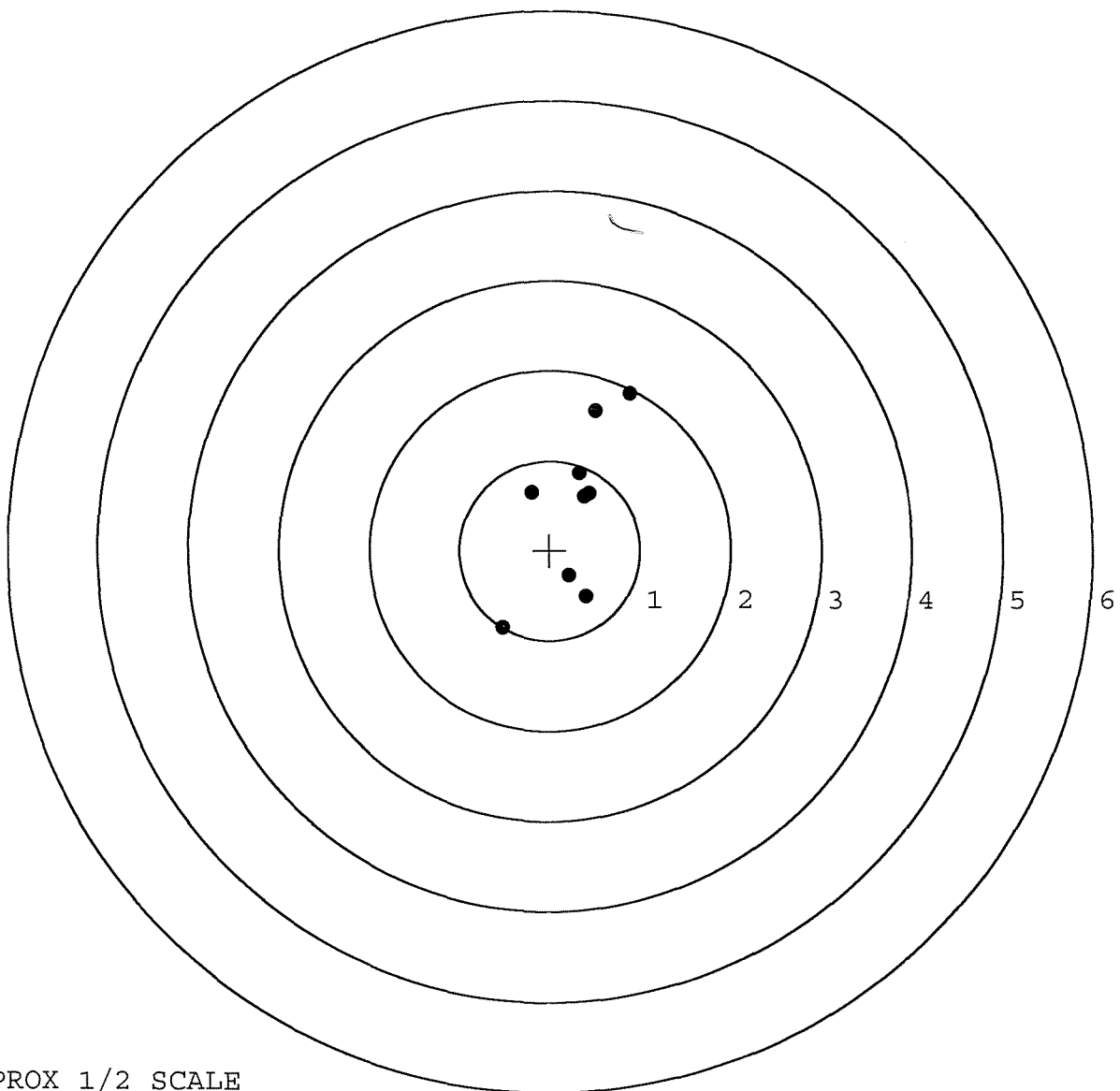
MAX RADIUS: 1.565

MEAN RADIUS: 0.789

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790200. __0

TARGET NUMBER: 5

FILE DATE: 02/26/2002

FILE TIME: 01:22

POINT#	X	Y
1:	0.139	0.694
2:	-0.548	0.699
3:	-0.561	0.428
4:	-0.210	-0.315
5:	-0.134	-0.512
6:	-0.094	-0.712
7:	-0.021	-0.525
8:	0.252	-0.048
9:	0.354	-0.091
10:	0.888	-0.857

X CENTROID: 0.006

Y CENTROID: -0.124

POA TO CENTROID: 0.124

HORZ SPREAD: 1.449

VERT SPREAD: 1.556

GROUP SPREAD: 2.117

MIN RADIUS: 0.257

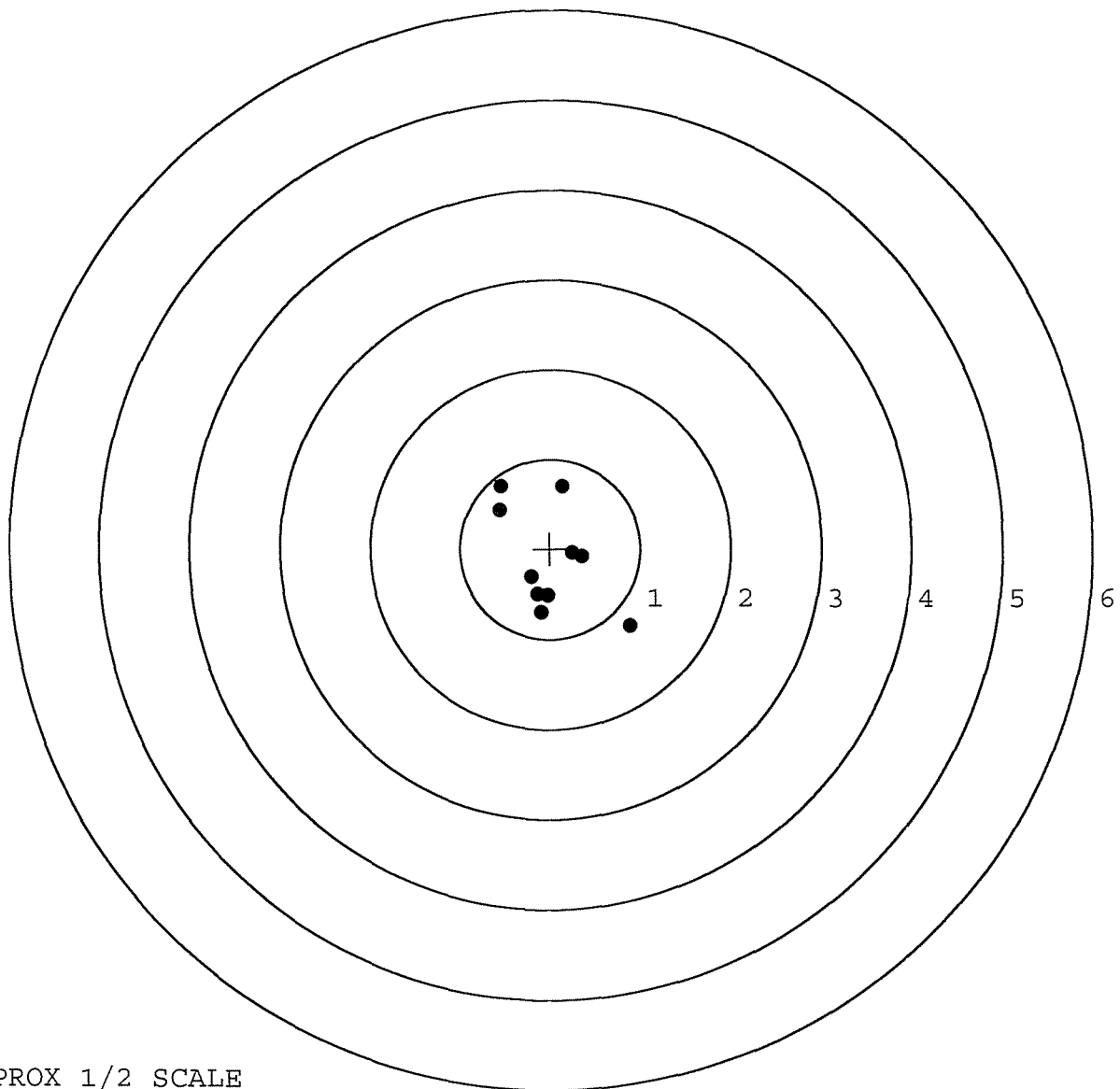
MAX RADIUS: 1.147

MEAN RADIUS: 0.607

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE