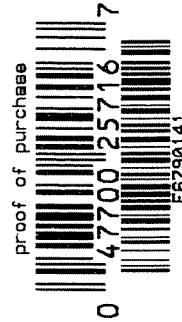


E 6790141

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

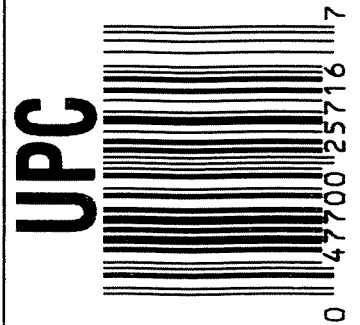
DOCUMENT ENVELOPE ASSEMBLY:
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6790141



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 Deposee



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ORDER

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MODEL 700™ M24

UPC



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MODEL 700™ M24

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SERIAL NO.



E6790141

GUN SERIAL # E6790141

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/6/01	REP
600	PROOF		11/6/01	REP
607	CHECK HEADSPACE		11/6/01	REP
610	DIS-ASSEMBLE GUN	MAGNA FLUX INSPECTED	11/6/01	REP
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 13 2001 OPERATOR <u>ARD</u>		
615	ROLLMARK CALIBER		11/14-01	WM
617	DRILL AND TAP SIGHT HOLES		11/14	BWT
620	APPLY COATINGS (BARREL ACTION)		11/15	HP
	(BOLT)		11/15	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-30	TF
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-30	TF
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-30	TF
	D) OIL FIRING PIN ASSEMBLY		12/17/01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12/17/01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>9.0</u> <u>7.0</u> <u>7.0</u>	12-13-01	EK
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.5</u> <u>3.5</u>	12-13-01	EK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.025</u> <u>.0215</u>	12-13-01	EK
	J) ASSEMBLE STOCK		12-7-01	RW
	K) ASSEMBLE SWIVEL STUDS		12/17/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/17/01	REP
	M) IRON SIGHT ALIGNMENT		12/17/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/17/01	REP
640	GALLERY TEST AND TARGET	PASS FAIL	12-11-01	AK
	A) MALFUNCTIONS	PASS FAIL	12-11-01	AK
	B) PIERCED PRIMERS	PASS FAIL	12-11-01	AK
645	INSPECT FOR LIVE AMMO		12-11-01	AK
655	FINAL INSPECTION A) HEADSPACE		12/17/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.66</u> <u>2.47</u> <u>2.57</u> <u>2.42</u> <u>2.50</u>	12/14/01	AK
	C) FUNCTION		12/17/01	REP
660	PACK		12/17/01	AK

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. F6790141

DATE 11/26

TESTER BK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.36	2.33	2.60	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.65	2.52	2.63	
PULL #3	2.37	2.42	2.68	
PULL #4	2.67	2.49	2.58	
PULL #5	2.46	2.66	2.63	
TOTAL	12.51	12.42	13.12	
AVG.	2.50	2.48	2.62	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.33	3.24	
PULL #2	3.13	3.23	
PULL #3	3.33	3.26	
PULL #4	3.25	3.29	
PULL #5	3.12	3.21	
TOTAL	16.16	16.23	
AVG.	3.23	3.24	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.16	4.25		4.12
PULL #2	4.13	4.26		4.19
PULL #3	4.28	4.29		4.15
PULL #4	4.29	4.24		4.15
PULL #5	4.29	4.29		4.19
TOTAL	21.15	21.33		20.80
AVG.	4.23	4.26		4.16

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790141.___0

FILE DATE AND TIME: 12/10/2001 02:39

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.045
The Average Y Centroid of the Five Target Set:	-0.177
The Average Point of Impact of the Five Target Set:	0.183
The Average Mean Radius of the Five Target Set:	0.703
The Distance from POA to Centroid Target #1:	0.123
The Distance from Centroid Target #2 to Centroid Target #1:	0.082
The Distance from Centroid Target #3 to Centroid Target #1:	0.251
The Distance from Centroid Target #4 to Centroid Target #1:	1.300
The Distance from Centroid Target #5 to Centroid Target #1:	0.322

SERIAL NUMBER: E6790141. 0

TARGET NUMBER: 1

FILE DATE: 12/10/2001

FILE TIME: 02:39

X CENTROID: 0.063

Y CENTROID: 0.106

POA TO CENTROID: 0.123

HORZ SPREAD: 0.600

VERT SPREAD: 1.682

GROUP SPREAD: 1.701

MIN RADIUS: 0.113

MAX RADIUS: 0.902

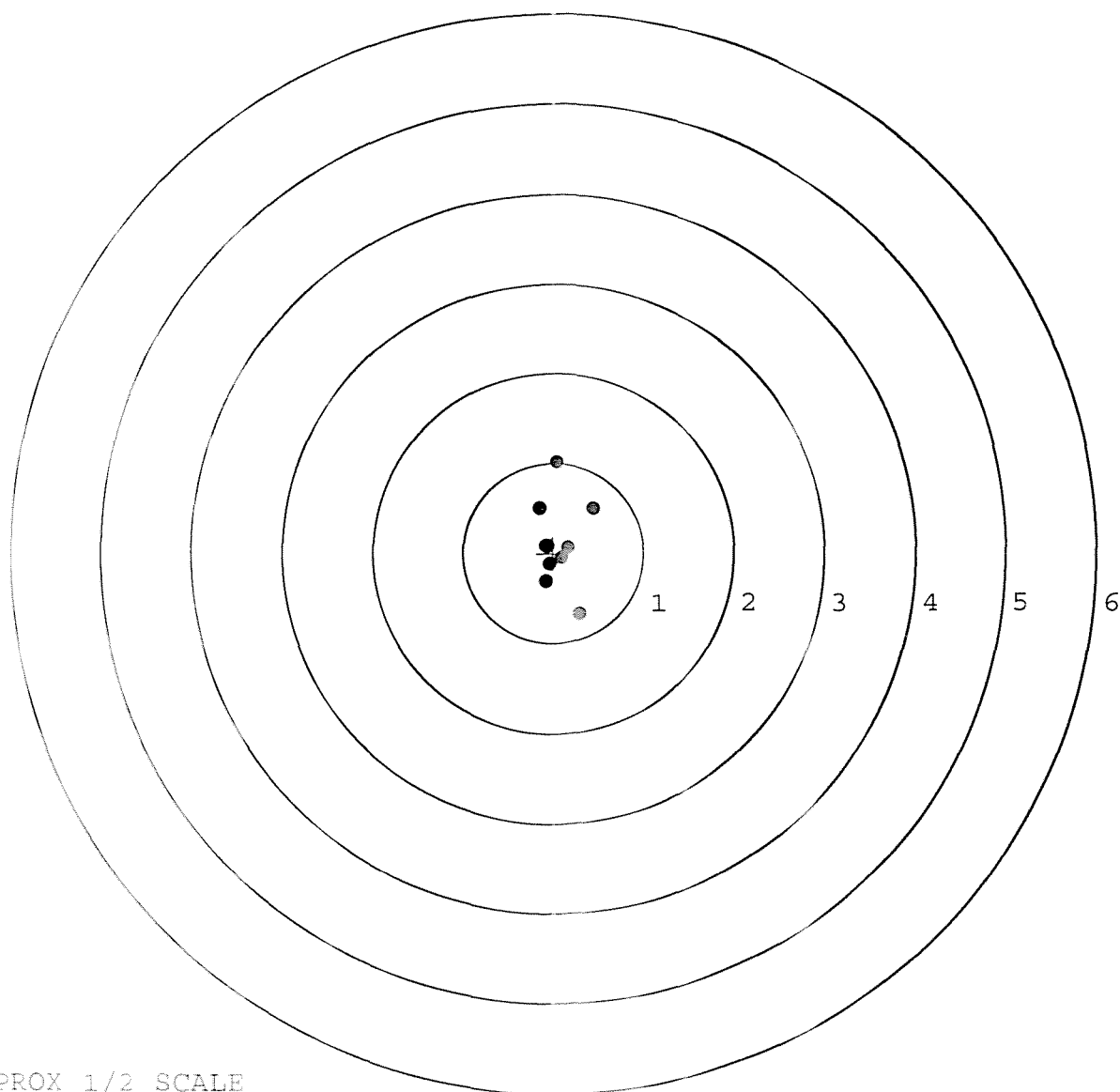
MEAN RADIUS: 0.398

IN 1 IN DIAMETER: 7

IN 2 IN DIAMETER: 10

IN 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.046	1.008
2:	0.445	0.499
3:	0.299	-0.674
4:	-0.155	0.502
5:	-0.082	0.086
6:	-0.086	-0.318
7:	0.168	0.065
8:	0.100	-0.060
9:	-0.063	0.080
10:	-0.044	-0.126



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790141. 0

TARGET NUMBER: 2

FILE DATE: 12/10/2001

FILE TIME: 02:39

X CENTROID: 0.125

Y CENTROID: 0.053

POA TO CENTROID: 0.136

HORE SPREAD: 1.977

VERT SPREAD: 2.232

GROUP SPREAD: 2.021

MIN RADIUS: 0.256

MAX RADIUS: 1.251

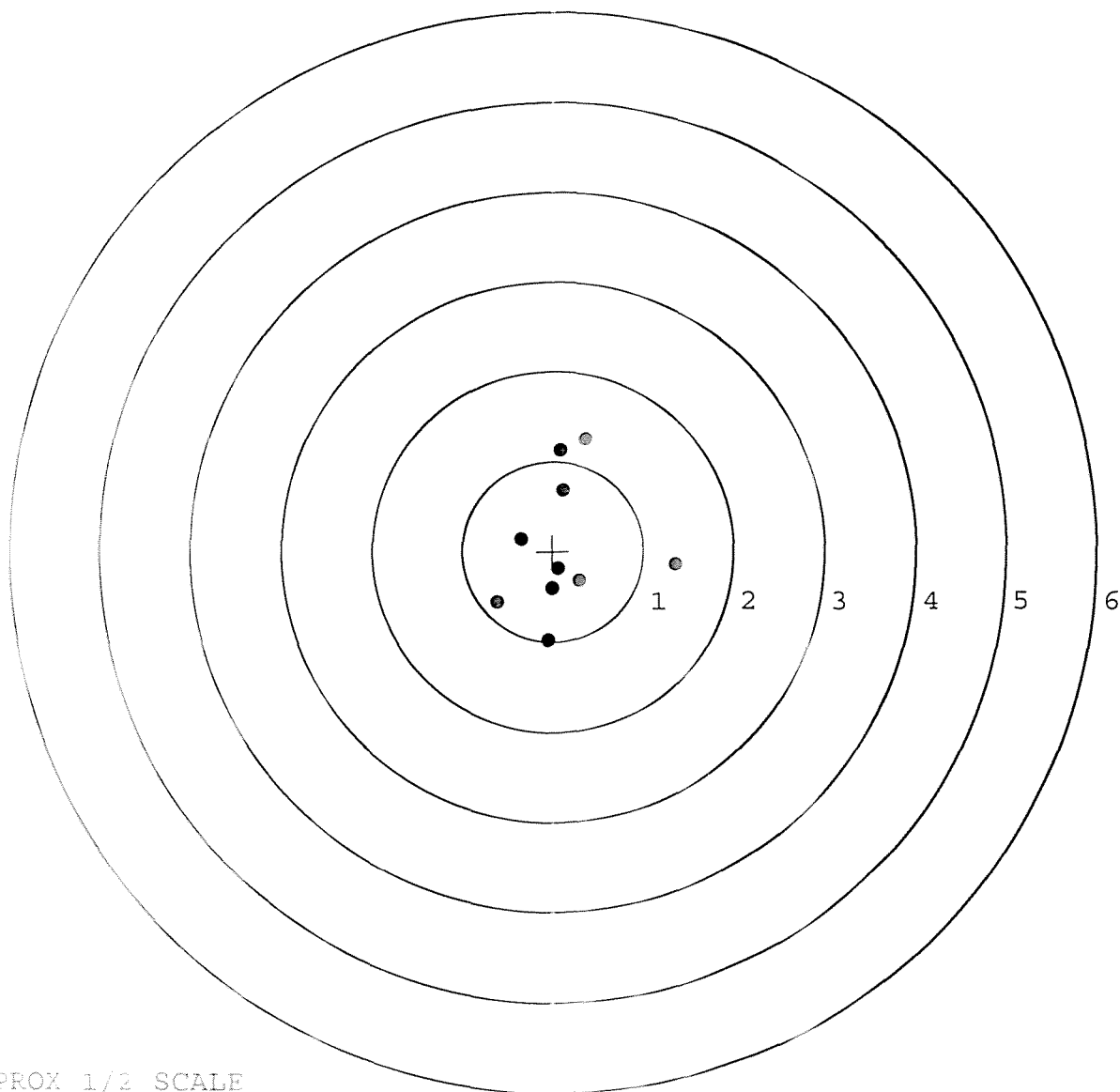
MEAN RADIUS: 0.784

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.364	1.243
2:	0.087	1.125
3:	0.119	0.674
4:	1.359	-0.151
5:	-0.354	0.139
6:	-0.618	-0.571
7:	-0.057	-0.989
8:	0.063	-0.195
9:	0.299	-0.329
10:	-0.011	-0.416



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790141. 0

TARGET NUMBER: 3

FILE DATE: 12/10/2001

FILE TIME: 02:39

X CENTROID: 0.043

Y CENTROID: -0.144

POA TO CENTROID: 0.150

HORZ SPREAD: 1.226

VERT SPREAD: 2.853

GROUP SPREAD: 2.951

MIN RADIUS: 0.209

MAX RADIUS: 1.502

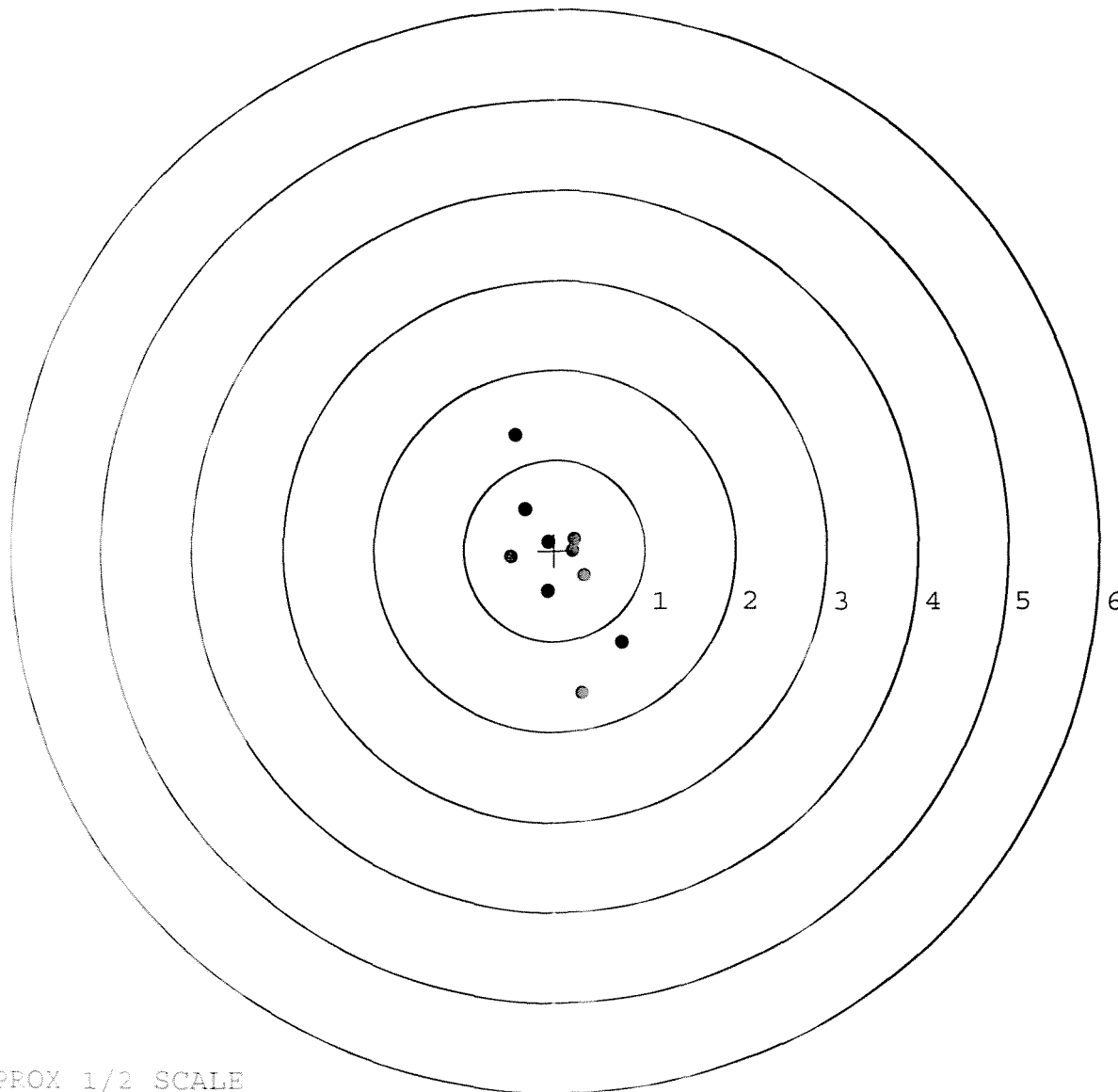
MEAN RADIUS: 0.675

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 7

IN 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.442	1.277
2:	-0.327	0.459
3:	0.226	0.123
4:	0.332	-0.276
5:	-0.067	0.096
6:	-0.480	-0.071
7:	-0.074	-0.447
8:	0.746	-1.014
9:	0.313	-1.576
10:	0.205	-0.012



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790141. 0

TARGET NUMBER: 4

FILE DATE: 12/10/2001

FILE TIME: 02:39

X CENTROID: -0.233

Y CENTROID: -1.160

POA TO CENTROID: 1.183

HORZ SPREAD: 1.245

VERT SPREAD: 2.390

GROUP SPREAD: 2.392

MIN RADIUS: 0.306

MAX RADIUS: 1.356

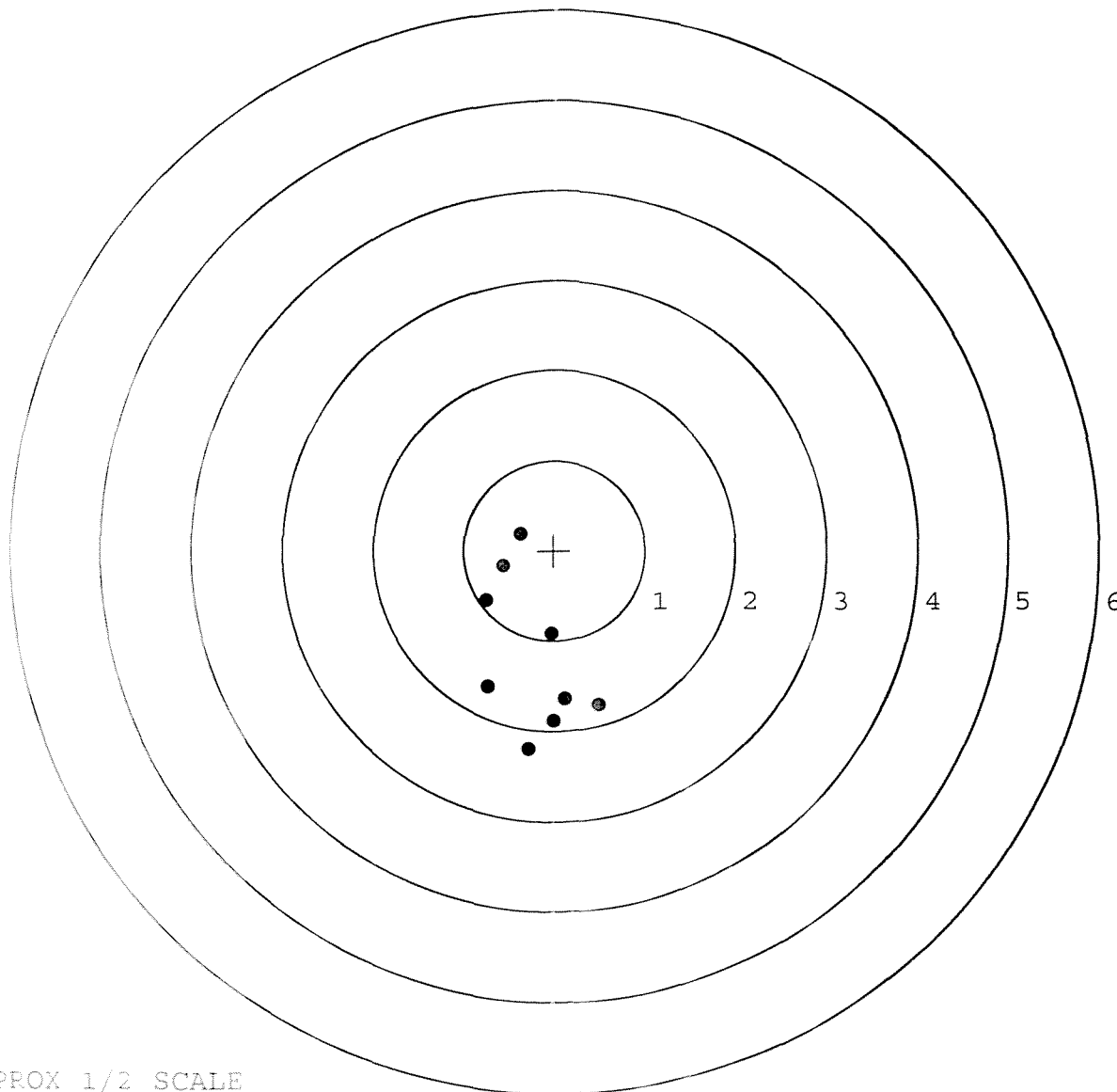
MEAN RADIUS: 0.828

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.377	0.188
2:	-0.564	-0.172
3:	-0.749	-0.553
4:	-0.029	-0.932
5:	-0.728	-1.512
6:	0.496	-1.707
7:	0.128	-1.652
8:	0.003	-1.899
9:	-0.277	-2.202



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790141. 0

TARGET NUMBER: 5

FILE DATE: 12/10/2001

FILE TIME: 02:39

X CENTROID: -0.221

Y CENTROID: 0.260

POA TO CENTROID: 0.341

HORE SPREAD: 1.108

VERT SPREAD: 2.875

GROUP SPREAD: 2.906

MIN RADIUS: 0.274

MAX RADIUS: 1.688

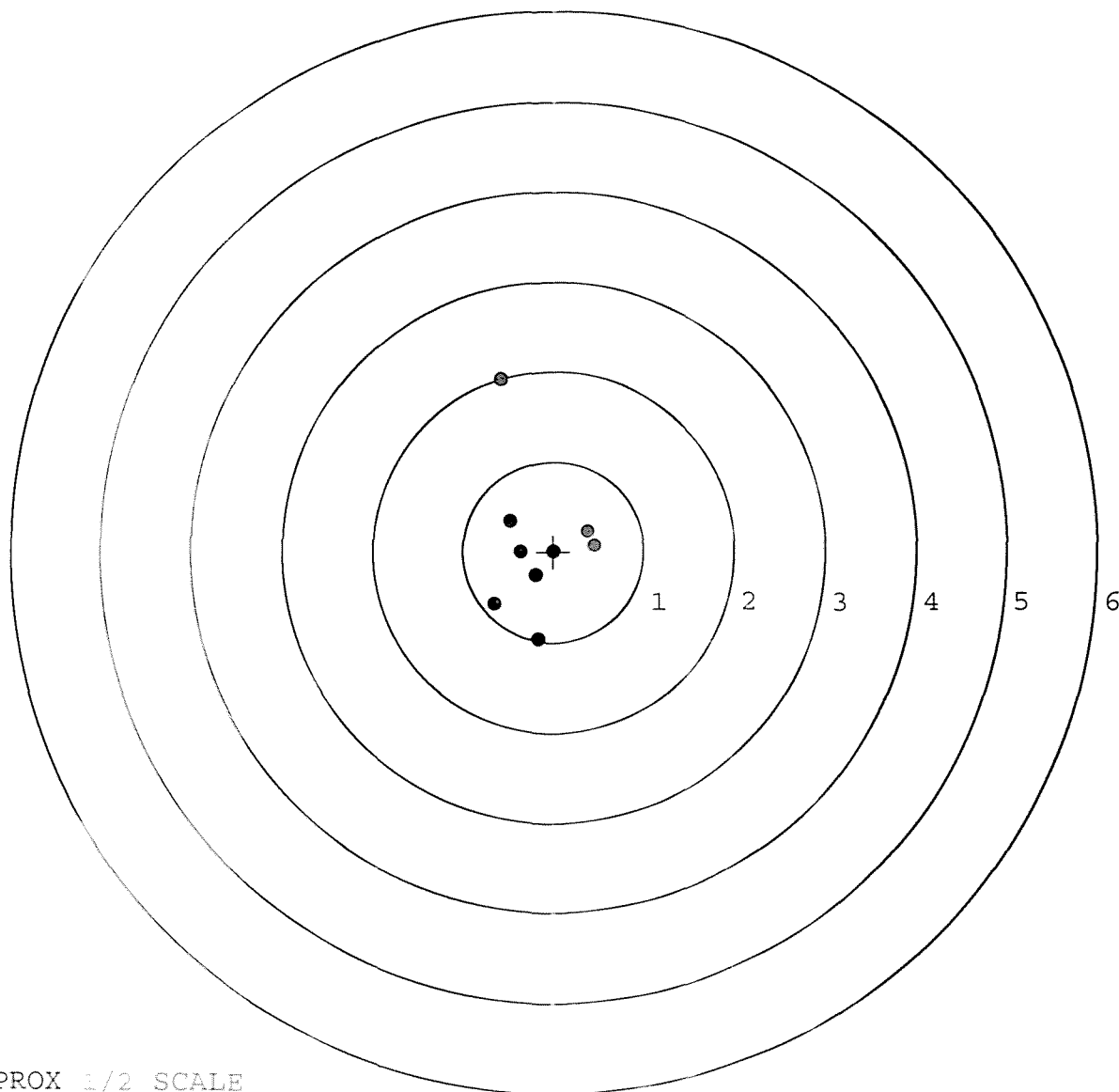
MEAN RADIUS: 0.831

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.002	0.000
2:	-0.592	1.902
3:	-0.588	1.907
4:	0.375	0.225
5:	0.459	0.061
6:	-0.483	0.338
7:	-0.366	-0.013
8:	-0.198	-0.263
9:	-0.649	-0.590
10:	-0.167	-0.968



TARGET APPROX 1/2 SCALE