

EC413474

 **Oxford**

NO. 752 1/3

10%



Model 700™ M24
WINCHESTER CENTERFIRE RIFLE
CALIBER: 7.62 NATO

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

46 FORM 1444

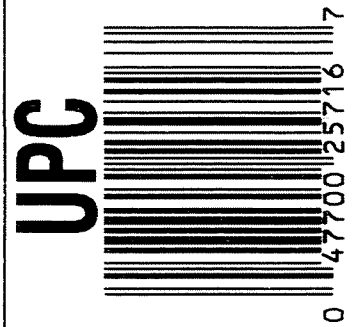


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6413476



Remington®

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

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



5716 E6413476

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MODEL 700™ M24

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MODEL 700™ M24

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SERIAL NO.



E6413476

CONTRACT #

GUN SERIAL # E6413476

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		10/3/01	RL
600	PROOF		10-31-01	AL
607	CHECK HEADSPACE		MAGNA - FLUX INSPECTED	RL
610	DIS-ASSEMBLE GUN		10-31-01	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		OPERATOR	AL
615	ROLLMARK CALIBER		11/2	LB
617	DRILL AND TAP SIGHT HOLES		11-6	RL
620	APPLY COATINGS (BARREL ACTION)		11-7	TA
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-8-01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-8-01	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-8-01	DA
	D) OIL FIRING PIN ASSEMBLY		11-8-01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	11-8-01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX		11/9/01	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.2</u> <u>2.2</u>	11/9/01	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.023</u>	11/9/01	DA
	J) ASSEMBLE STOCK		11-8-01	RW
	K) ASSEMBLE SWIVEL STUDS		12/10/01	Rep
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/10/01	Rep
	M) IRON SIGHT ALIGNMENT		12/10/01	Rep
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/10/01	Rep
640	GALLERY TEST AND TARGET	PASS FAIL	11801	LT
	A) MALFUNCTIONS	PASS FAIL	11808	KT
	B) PIERCED PRIMERS	PASS FAIL	11801	KT
645	INSPECT FOR LIVE AMMO		118-01	LT
655	FINAL INSPECTION A) HEADSPACE		12/10/01	Rep
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.39</u> <u>2.51</u> <u>2.33</u> <u>2.34</u> <u>2.43</u>	11-27-01	DA
	C) FUNCTION		12/10/01	Rep
660	PACK		12/10/01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6413476DATE 11/08/01TESTER B.K.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.48	2.67	2.74	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.43	2.63	2.75	
PULL #3	2.65	2.65	2.74	
PULL #4	2.71	2.59	2.51	
PULL #5	2.77	2.65	2.51	
TOTAL	1304	1319	1325	
AVG.	2.60	2.63	2.65	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.19	3.22	
PULL #2	3.18	3.14	
PULL #3	3.20	3.12	
PULL #4	3.21	3.08	
PULL #5	3.14	3.14	
TOTAL	1592	1248	
AVG.	3.18	2.49	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.16	4.19		4.30
PULL #2	4.21	4.15		4.39
PULL #3	4.14	3.97		4.11
PULL #4	4.13	4.04		4.34
PULL #5	4.14	4.05		4.20
TOTAL	2078	2040		
AVG.	4.15	4.08		

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6413476.___0

FILE DATE AND TIME: 11/08/2001 10:51

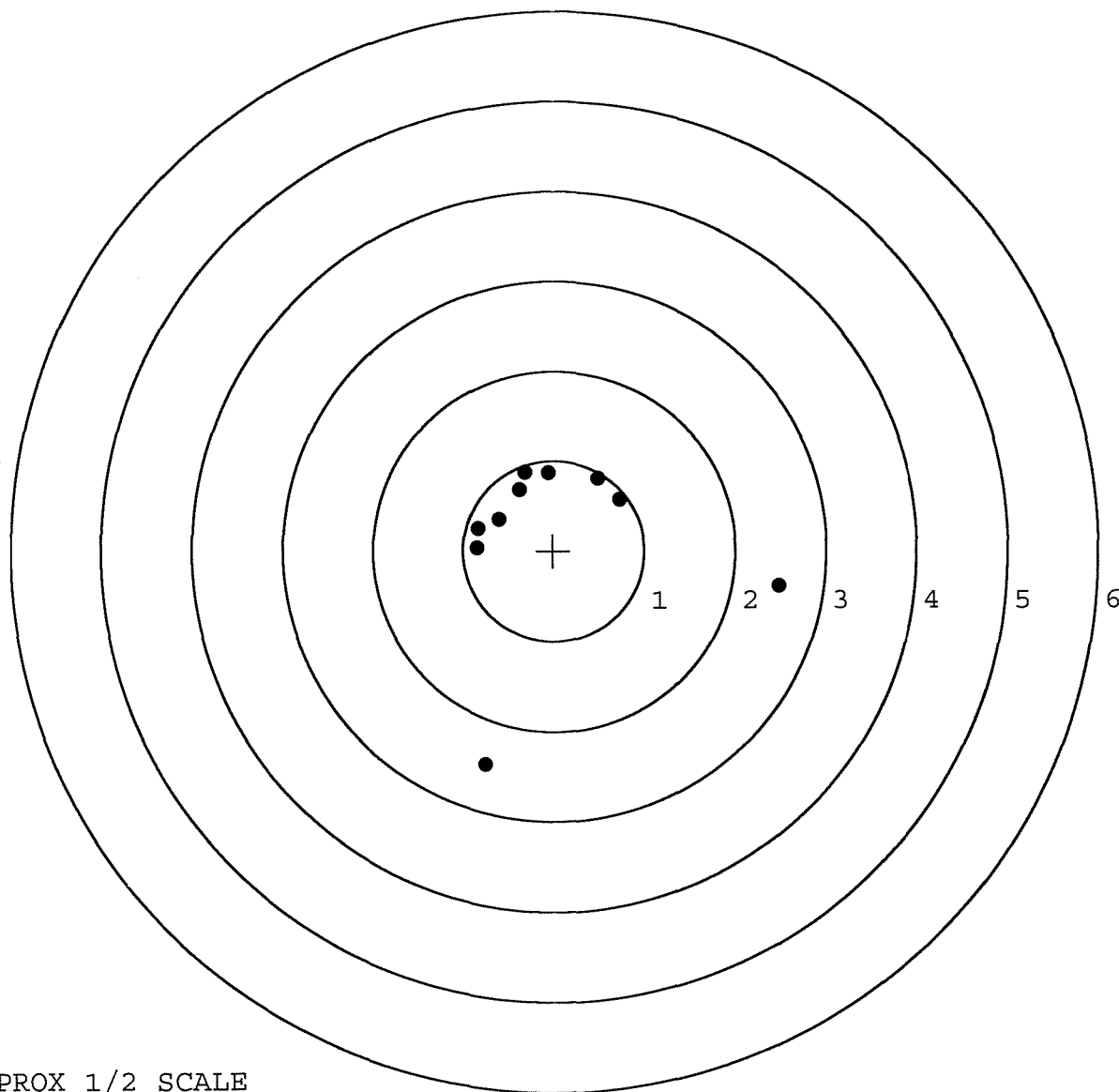
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.039
The Average Y Centroid of the Five Target Set:	0.074
The Average Point of Impact of the Five Target Set:	0.084
The Average Mean Radius of the Five Target Set:	1.054
The Distance from POA to Centroid Target #1:	0.164
The Distance from Centroid Target #2 to Centroid Target #1:	0.455
The Distance from Centroid Target #3 to Centroid Target #1:	0.134
The Distance from Centroid Target #4 to Centroid Target #1:	0.117
The Distance from Centroid Target #5 to Centroid Target #1:	0.211

SERIAL NUMBER: E6413476. __0
 TARGET NUMBER: 1
 FILE DATE: 11/08/2001
 FILE TIME: 10:51

X CENTROID: -0.010
 Y CENTROID: 0.163
 POA TO CENTROID: 0.164
 HORZ SPREAD: 3.320
 VERT SPREAD: 3.237
 GROUP SPREAD: 3.783
 MIN RADIUS: 0.623
 MAX RADIUS: 2.640
 MEAN RADIUS: 1.125
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	2.475	-0.406
2:	-0.760	-2.368
3:	0.733	0.567
4:	0.492	0.804
5:	-0.057	0.862
6:	-0.319	0.869
7:	-0.380	0.678
8:	-0.606	0.347
9:	-0.837	0.247
10:	-0.845	0.034

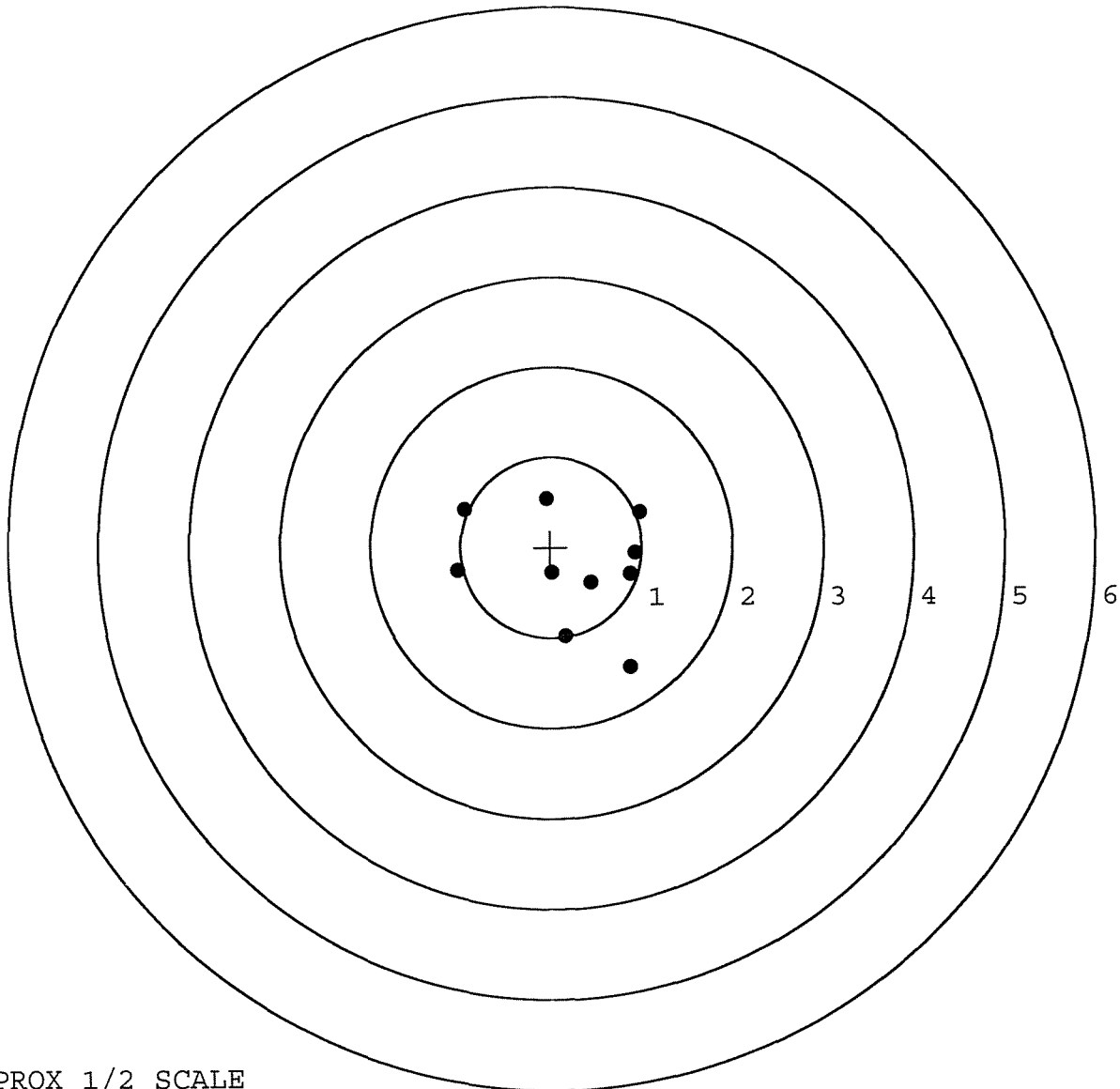


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413476. __0
 TARGET NUMBER: 2
 FILE DATE: 11/08/2001
 FILE TIME: 10:51

POINT#	X	Y
1:	0.014	-0.284
2:	0.975	0.390
3:	0.930	-0.061
4:	0.874	-0.294
5:	0.444	-0.388
6:	0.876	-1.328
7:	0.164	-0.991
8:	-1.030	-0.262
9:	-0.959	0.415
10:	-0.053	0.535

X CENTROID: 0.224
 Y CENTROID: -0.227
 POA TO CENTROID: 0.318
 HORZ SPREAD: 2.005
 VERT SPREAD: 1.863
 GROUP SPREAD: 2.531
 MIN RADIUS: 0.217
 MAX RADIUS: 1.345
 MEAN RADIUS: 0.830
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

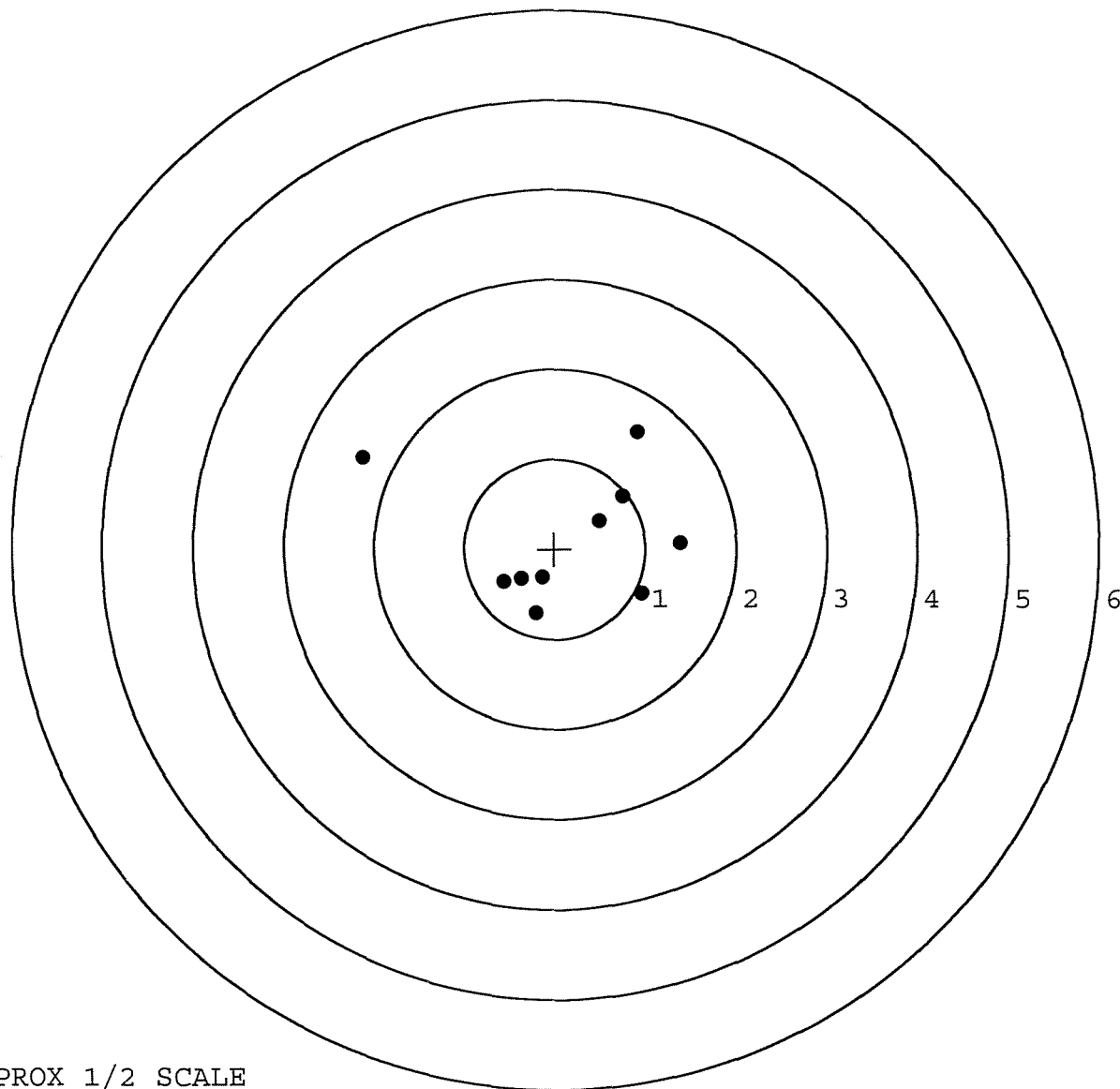


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413476. __0
 TARGET NUMBER: 3
 FILE DATE: 11/08/2001
 FILE TIME: 10:51

X CENTROID: 0.109
 Y CENTROID: 0.102
 POA TO CENTROID: 0.149
 HORZ SPREAD: 3.517
 VERT SPREAD: 2.018
 GROUP SPREAD: 3.639
 MIN RADIUS: 0.433
 MAX RADIUS: 2.417
 MEAN RADIUS: 1.026
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-2.133	1.004
2:	0.913	1.302
3:	0.749	0.588
4:	0.490	0.307
5:	-0.566	-0.372
6:	-0.368	-0.338
7:	-0.138	-0.323
8:	-0.202	-0.716
9:	0.961	-0.499
10:	1.384	0.068



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413476. 0

TARGET NUMBER: 4

FILE DATE: 11/08/2001

FILE TIME: 10:51

X CENTROID: 0.081

Y CENTROID: 0.237

POA TO CENTROID: 0.250

HORZ SPREAD: 3.552

VERT SPREAD: 2.535

GROUP SPREAD: 3.588

MIN RADIUS: 0.360

MAX RADIUS: 2.028

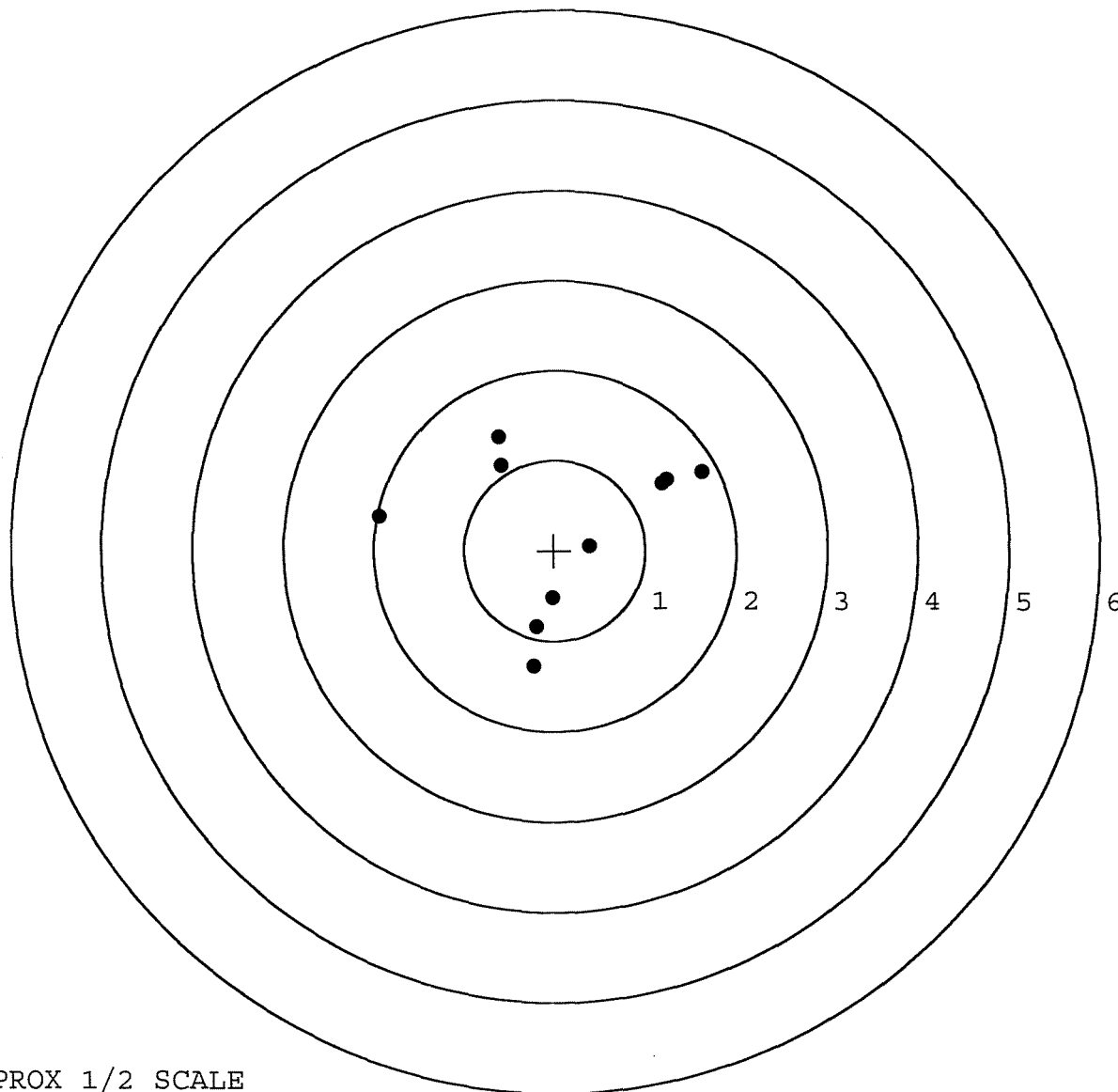
MEAN RADIUS: 1.218

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	1.609	0.877
2:	1.175	0.751
3:	0.392	0.056
4:	-0.014	-0.530
5:	-0.195	-0.847
6:	-0.223	-1.285
7:	-1.943	0.369
8:	-0.597	0.938
9:	-0.623	1.250
10:	1.225	0.788



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413476. __0

TARGET NUMBER: 5

FILE DATE: 11/08/2001

FILE TIME: 10:51

X CENTROID: -0.210

Y CENTROID: 0.096

POA TO CENTROID: 0.231

HORZ SPREAD: 2.459

VERT SPREAD: 2.858

GROUP SPREAD: 2.861

MIN RADIUS: 0.471

MAX RADIUS: 1.663

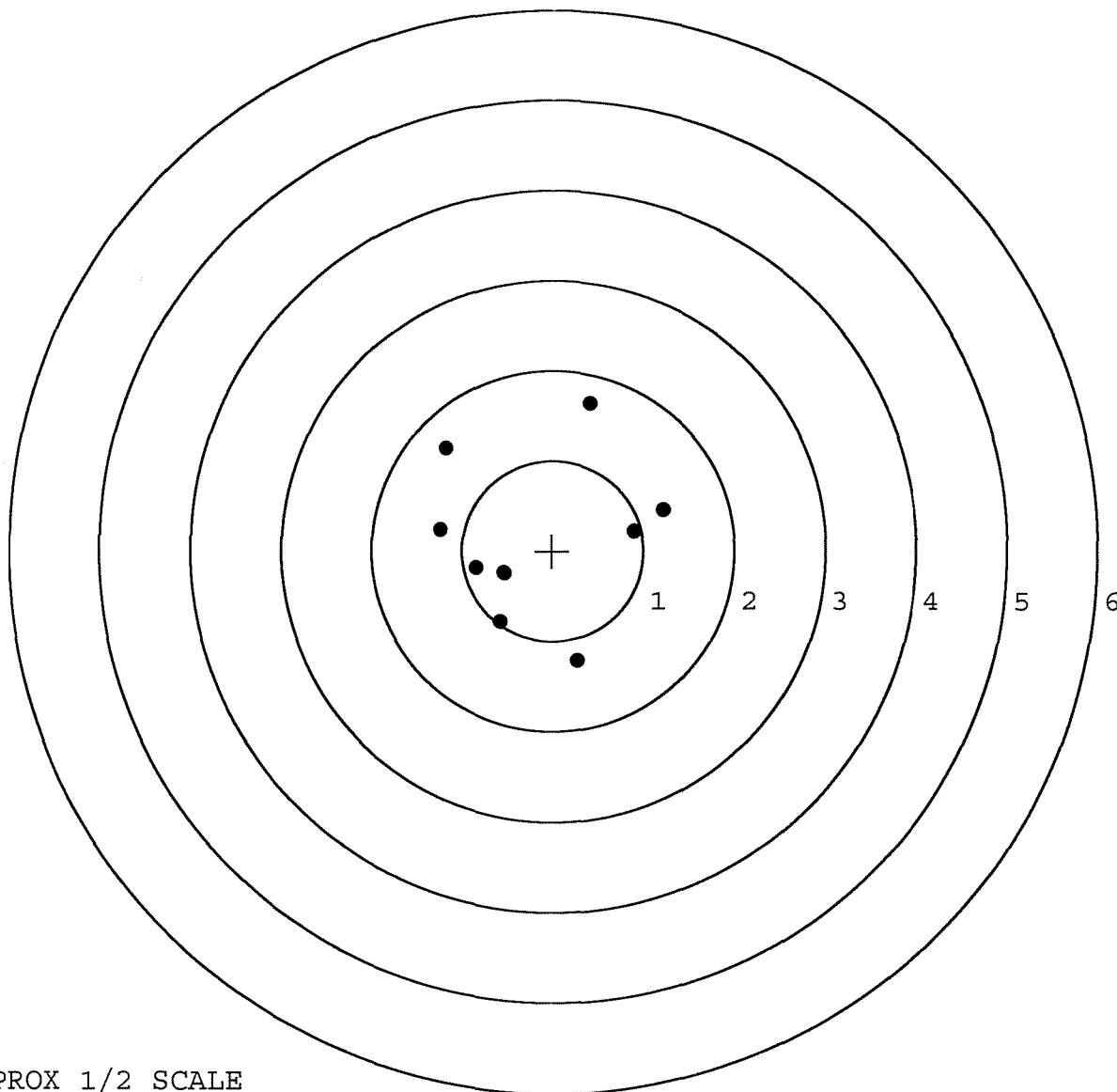
MEAN RADIUS: 1.071

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.216	0.454
2:	0.896	0.223
3:	0.283	-1.220
4:	-0.575	-0.793
5:	-0.534	-0.246
6:	-0.531	-0.248
7:	-0.846	-0.198
8:	-1.243	0.227
9:	-1.179	1.128
10:	0.413	1.638



TARGET APPROX 1/2 SCALE