

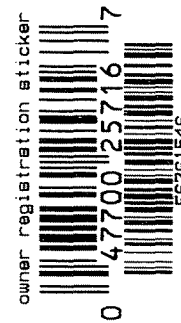
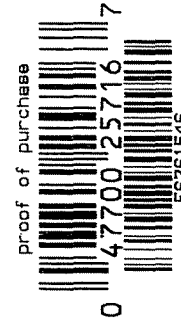
676 1546

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

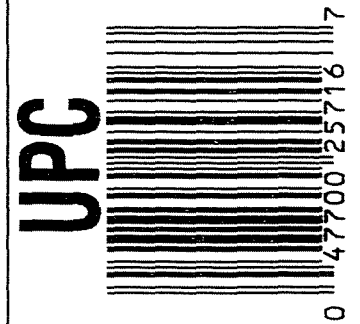


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6761546



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

SERIAL NO. **E6761546**

ORDER NO. **25716**

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17XV

5716 E6761546

ORDER 25716
MODEL 700™ M24

UPC



ORDER 25716
MODEL 700™ M24

UPC



SERIAL NO.



E6761546

CONTRACT #

GUN SERIAL # E6761546

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-27-01	AK
600	PROOF		9/27/01	AC
607	CHECK HEADSPACE		9-27-01	AK
610	DIS-ASSEMBLE GUN		9-27-01	AK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		SEP 29 2001	AL
615	ROLLMARK CALIBER		9/29	AD
617	DRILL AND TAP SIGHT HOLES			
620	APPLY COATINGS (BARREL ACTION)		10/11	HP
	(BOLT)		10/11	HP
625	FINAL ASSEMBLY		11/30/01	DA
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/30/01	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/30/01	DA
	D) OIL FIRING PIN ASSEMBLY		11-1-01	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-13-01	DA

OP # OPERATION NAME		READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7</u> <u>7</u> <u>7</u>	11-5-01	RW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2</u>	11-5-01	RW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.020</u> <u>.022</u>	11-5-01	RW
	J) ASSEMBLE STOCK		11-1-01	RW
	K) ASSEMBLE SWIVEL STUDS		12/13/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/13/01	REP
	M) IRON SIGHT ALIGNMENT		12/13/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/13/01	REP
640	GALLERY TEST AND TARGET	PASS FAIL	11-2-01	<i>[Signature]</i>
	A) MALFUNCTIONS	PASS FAIL	11-2-01	<i>[Signature]</i>
	B) PIERCED PRIMERS	PASS FAIL	11-2-01	<i>[Signature]</i>
645	INSPECT FOR LIVE AMMO		11-2-01	<i>[Signature]</i>
655	FINAL INSPECTION A) HEADSPACE		12/13/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.45</u> <u>2.44</u> <u>2.41</u> <u>2.44</u> <u>2.40</u>	11-6-01	RA
	C) FUNCTION		12/13/01	REP
660	PACK		12/13/01	RA

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761546.___0

FILE DATE AND TIME: 11/02/2001 04:04

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.081
The Average Y Centroid of the Five Target Set:	0.124
The Average Point of Impact of the Five Target Set:	0.148
The Average Mean Radius of the Five Target Set:	0.920
The Distance from POA to Centroid Target #1:	0.438
The Distance from Centroid Target #2 to Centroid Target #1:	0.426
The Distance from Centroid Target #3 to Centroid Target #1:	0.522
The Distance from Centroid Target #4 to Centroid Target #1:	0.320
The Distance from Centroid Target #5 to Centroid Target #1:	0.312

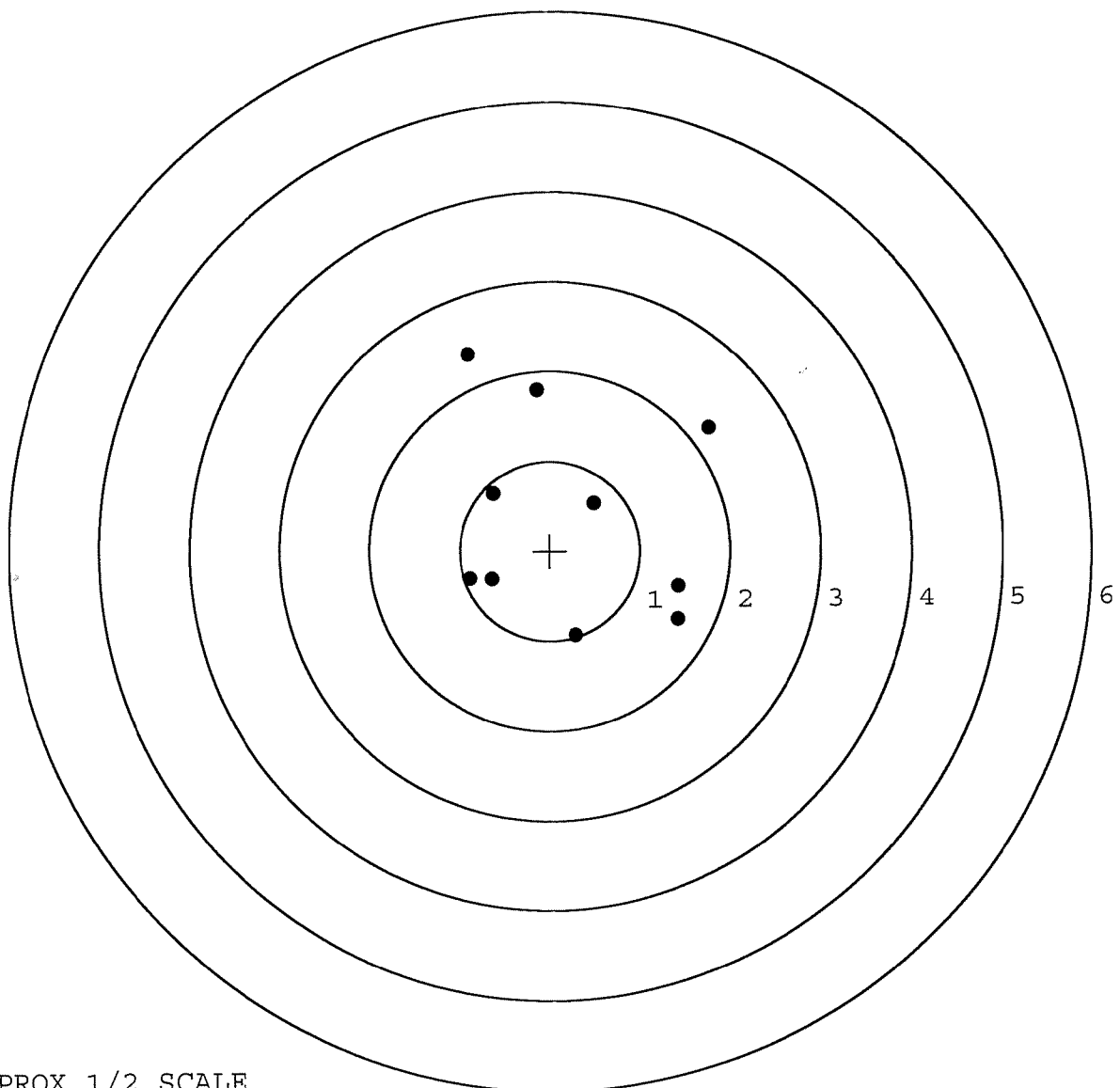
BARBER - M24 0113208

SERIAL NUMBER: E6761546. 0
TARGET NUMBER: 1
FILE DATE: 11/02/2001
FILE TIME: 04:04

X CENTROID: 0.222
Y CENTROID: 0.377
POA TO CENTROID: 0.438
HORZ SPREAD: 2.673
VERT SPREAD: 3.134
GROUP SPREAD: 3.762
MIN RADIUS: 0.316
MAX RADIUS: 2.129
MEAN RADIUS: 1.345

POINT#	X	Y
1:	1.777	1.358
2:	0.499	0.529
3:	-0.625	0.644
4:	-0.887	-0.306
5:	-0.641	-0.310
6:	0.284	-0.945
7:	1.419	-0.776
8:	1.424	-0.401
9:	-0.138	1.792
10:	-0.896	2.189

IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 2
in 3 IN DIAMETER: 7



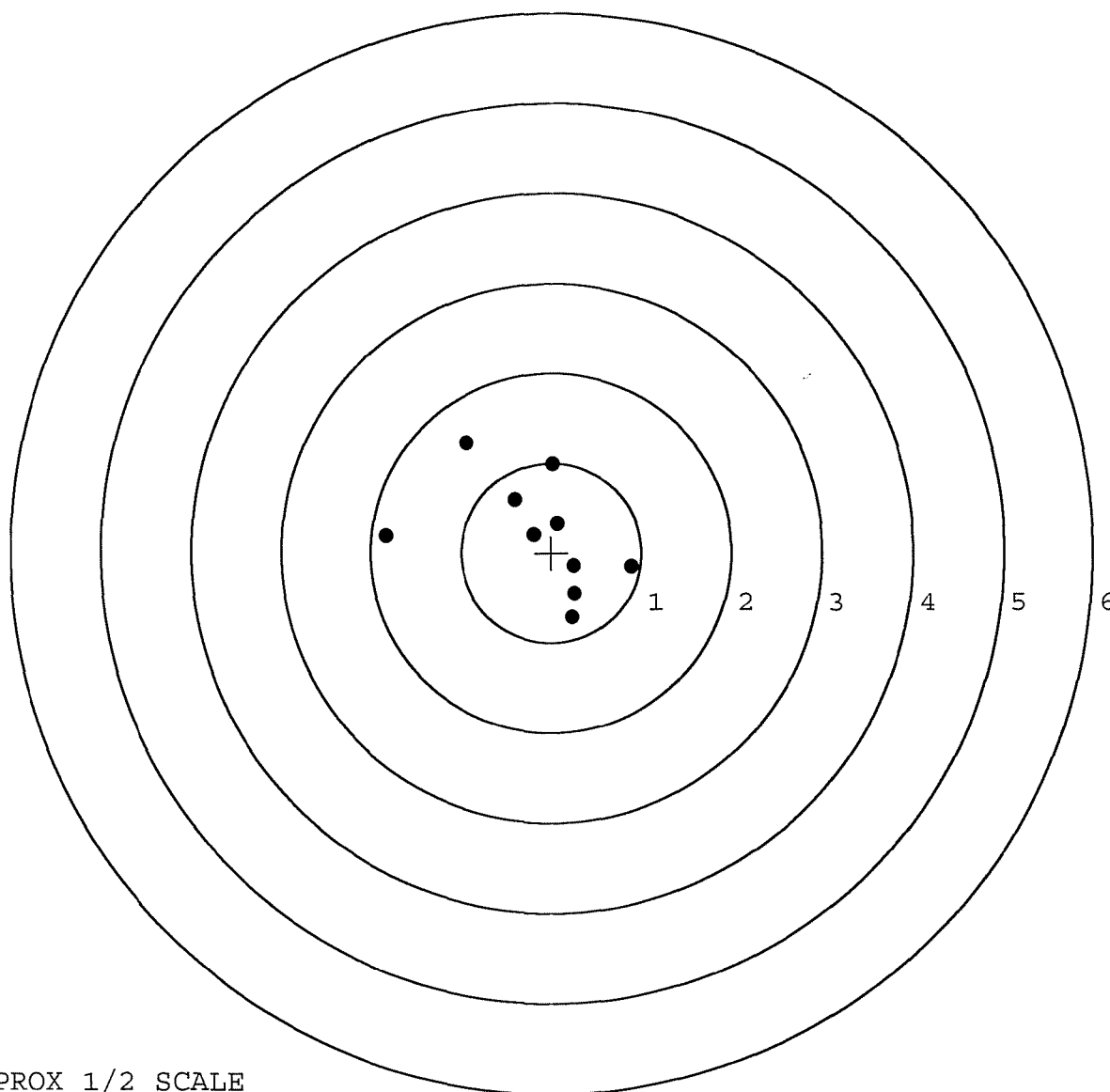
TARGET APPROX 1/2 SCALE

BARBER - M24 0113209

SERIAL NUMBER: E6761546. __0
TARGET NUMBER: 2
FILE DATE: 11/02/2001
FILE TIME: 04:04

X CENTROID: -0.167
Y CENTROID: 0.203
POA TO CENTROID: 0.263
HORZ SPREAD: 2.719
VERT SPREAD: 1.946
GROUP SPREAD: 2.741
MIN RADIUS: 0.029
MAX RADIUS: 1.664
MEAN RADIUS: 0.795
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.949	1.226
2:	-1.831	0.189
3:	0.017	0.991
4:	-0.409	0.582
5:	0.070	0.321
6:	-0.196	0.204
7:	0.248	-0.147
8:	0.254	-0.454
9:	0.237	-0.720
10:	0.888	-0.157



TARGET APPROX 1/2 SCALE

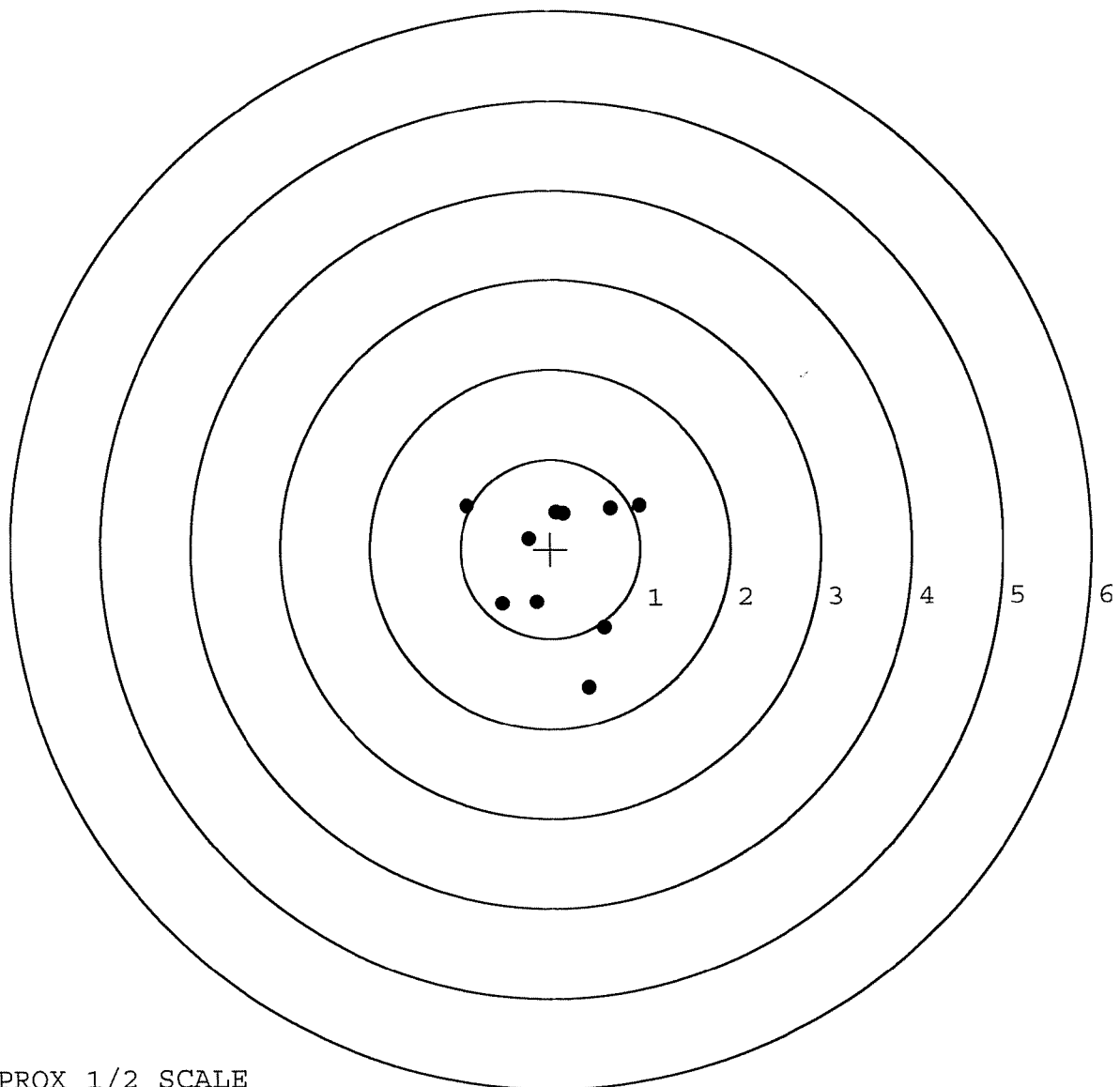
BARBER - M24 0113210

SERIAL NUMBER: E6761546. __0
TARGET NUMBER: 3
FILE DATE: 11/02/2001
FILE TIME: 04:04

X CENTROID: 0.101
Y CENTROID: -0.130
POA TO CENTROID: 0.165
HORZ SPREAD: 1.919
VERT SPREAD: 2.022
GROUP SPREAD: 2.431
MIN RADIUS: 0.422
MAX RADIUS: 1.446
MEAN RADIUS: 0.825

POINT#	X	Y
1:	0.595	-0.882
2:	0.420	-1.541
3:	-0.156	-0.598
4:	-0.537	-0.610
5:	-0.929	0.481
6:	-0.242	0.115
7:	0.065	0.408
8:	0.990	0.476
9:	0.667	0.453
10:	0.140	0.396

IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



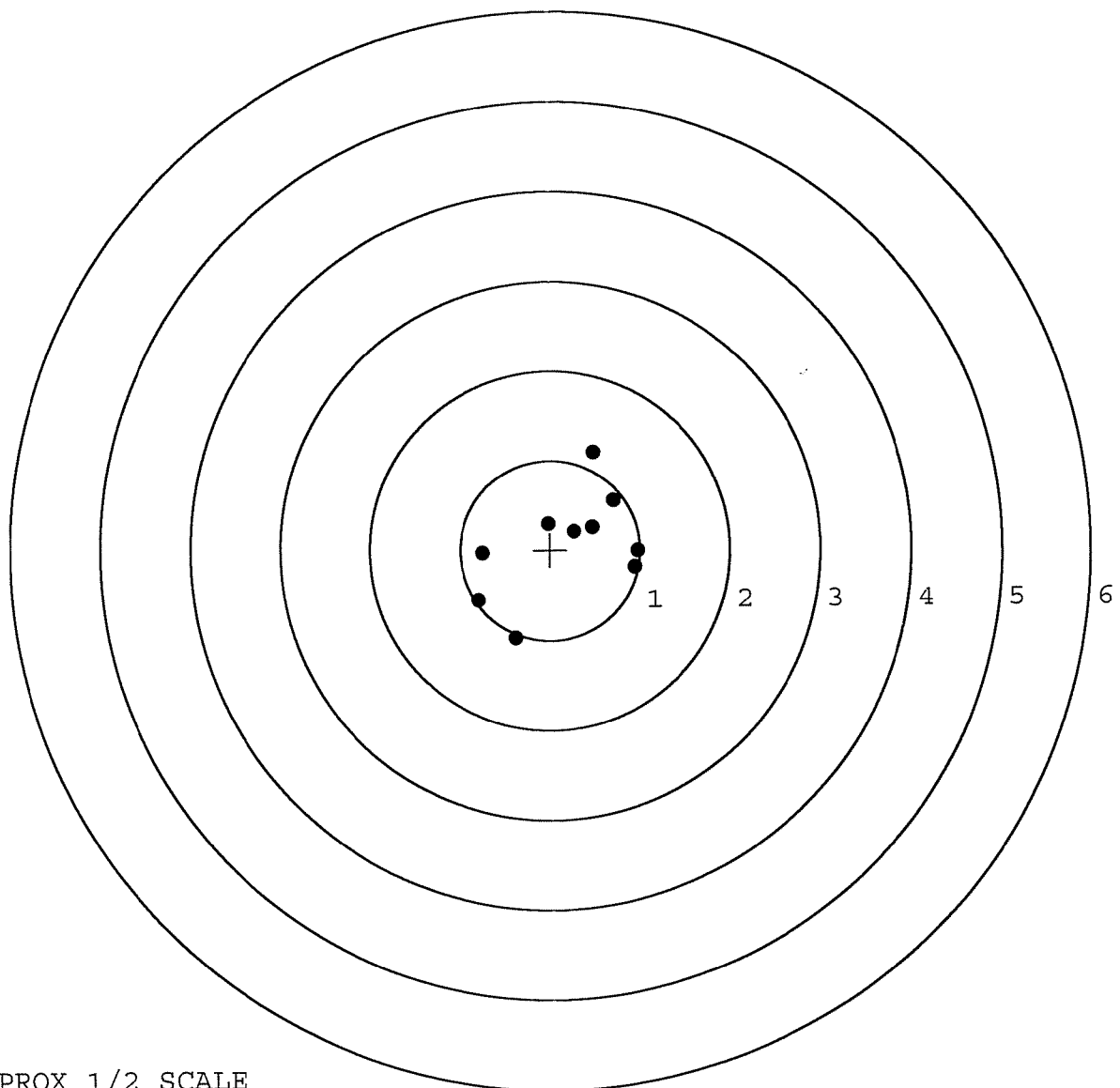
TARGET APPROX 1/2 SCALE

BARBER - M24 0113211

SERIAL NUMBER: E6761546. 0
TARGET NUMBER: 4
FILE DATE: 11/02/2001
FILE TIME: 04:04

X CENTROID: 0.191
Y CENTROID: 0.059
POA TO CENTROID: 0.200
HORZ SPREAD: 1.771
VERT SPREAD: 2.072
GROUP SPREAD: 2.251
MIN RADIUS: 0.166
MAX RADIUS: 1.191
MEAN RADIUS: 0.749
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.487	1.092
2:	0.710	0.547
3:	0.974	-0.015
4:	0.945	-0.198
5:	0.478	0.251
6:	0.273	0.203
7:	-0.020	0.287
8:	-0.749	-0.040
9:	-0.797	-0.560
10:	-0.392	-0.980



TARGET APPROX 1/2 SCALE

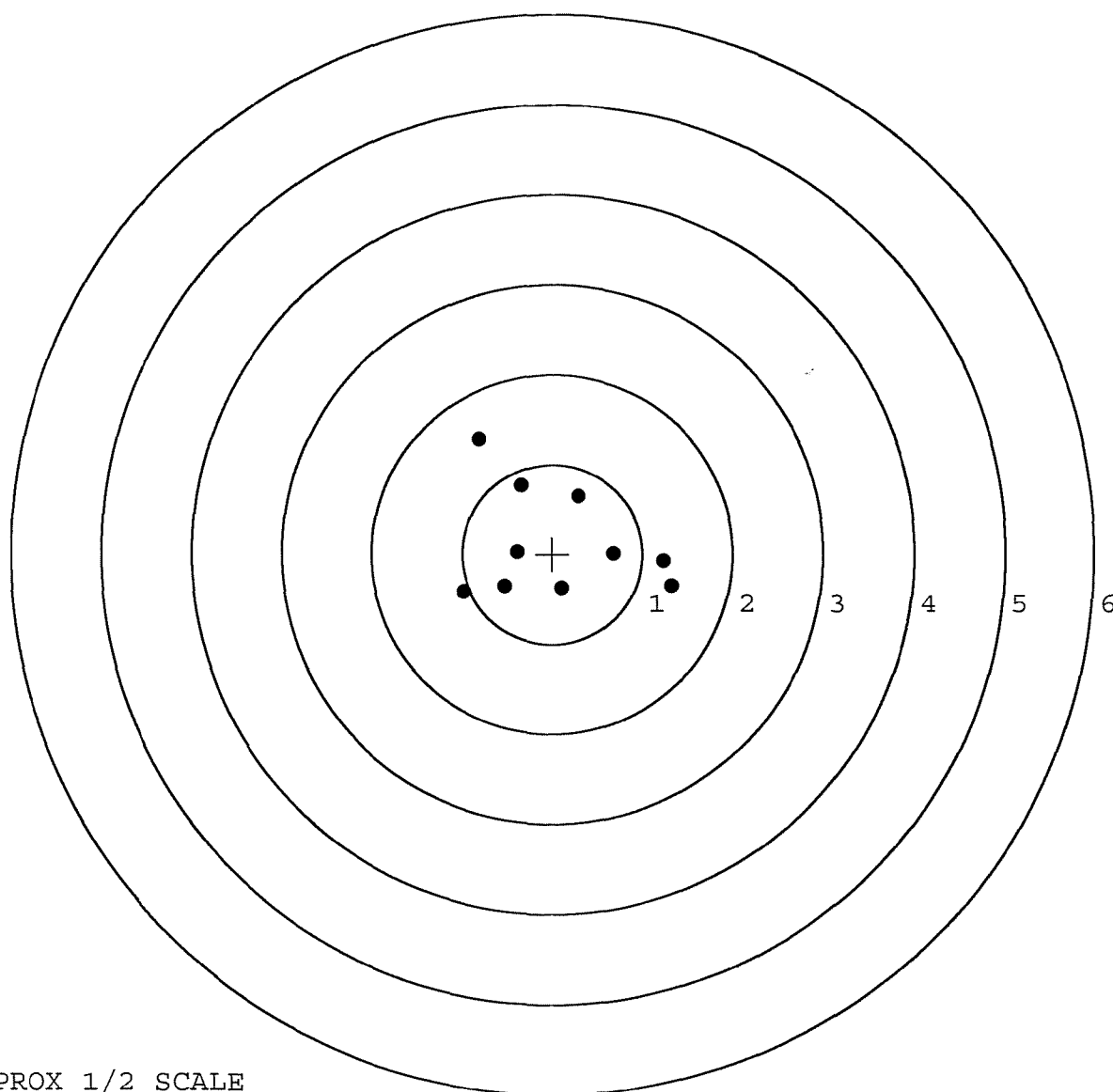
BARBER - M24 0113212

SERIAL NUMBER: E6761546. __0
TARGET NUMBER: 5
FILE DATE: 11/02/2001
FILE TIME: 04:04

X CENTROID: 0.056
Y CENTROID: 0.112
POA TO CENTROID: 0.126
HORZ SPREAD: 2.308
VERT SPREAD: 1.710
GROUP SPREAD: 2.701
MIN RADIUS: 0.454
MAX RADIUS: 1.463
MEAN RADIUS: 0.887

IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.234	-0.080
2:	1.324	-0.360
3:	0.685	0.013
4:	0.103	-0.384
5:	-0.389	0.026
6:	-0.531	-0.362
7:	-0.984	-0.424
8:	0.287	0.646
9:	-0.349	0.762
10:	-0.817	1.286



TARGET APPROX 1/2 SCALE

BARBER - M24 0113213

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6761546

DATE 10/26/01

TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.45	1.98		2.33	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.28	2.01		2.32	
PULL #3	2.30	2.06		2.12	
PULL #4	2.24	2.25		2.34	
PULL #5	2.31	2.06		2.44	
TOTAL	11.58	10.36		11.55	
AVG.	2.32	2.07		2.31	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.02	3.41		
PULL #2	3.24	3.22		
PULL #3	3.18	3.34		
PULL #4	3.15	3.07		
PULL #5	3.22	3.35		
TOTAL	15.81	16.39		
AVG.	3.16	3.28		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.34	4.30		4.06
PULL #2	4.31	4.29		3.96
PULL #3	4.21	4.24		4.05
PULL #4	4.21	4.20		3.95
PULL #5	4.11	4.29		4.01
TOTAL	21.18	21.32		20.03
AVG.	4.23	4.26		4.01