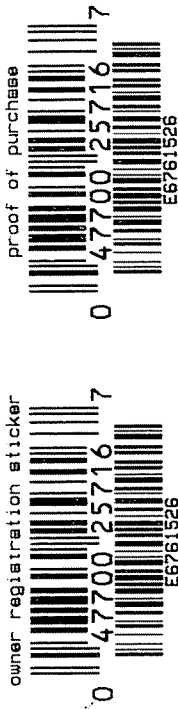


E 474 15-26

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

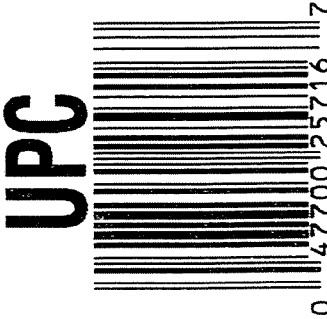
- DOCUMENT ENVELOPE ASSEMBLY:
- INSTRUCTION BOOK
 - PRODUCT OWNER'S CARD
 - SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6761526



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. **E6761526**

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46

17XV



5716 E6761526

ORDER 25716
MODEL 700™ M24

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MODEL 700™ M24

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SERIAL NO.



GUN SERIAL # E6761526

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-27-01	AK
600	PROOF		9/27/01	AK
607	CHECK HEADSPACE		9-27-01	AK
610	DIS-ASSEMBLE GUN		9-27-01	AK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	INSPECTED SEP 29 2001 OPERATOR <u>AK</u>		
615	ROLLMARK CALIBER		9/29	(A)
617	DRILL AND TAP SIGHT HOLES			
620	APPLY COATINGS (BARREL ACTION)		10/11	HP
	(BOLT)		10/11	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11/30/01	DA
	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		11/30/01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-10-01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>3.5</u> <u>4.0</u> <u>4.0</u> <u>3.0</u> <u>4.0</u> <u>3.5</u>	11/27	BK
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.5</u> <u>5.5</u> <u>4.0</u> <u>4.0</u>	11/27	BK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.023</u> <u>.023</u> <u>.023</u> <u>.023</u>	11/27	BK
	J) ASSEMBLE STOCK		11/31/01	BK
	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	11-5-01	A
	A) MALFUNCTIONS	PASS FAIL	11-5-01	A
	B) PIERCED PRIMERS	PASS FAIL	11-5-01	A
645	INSPECT FOR LIVE AMMO		11-5-01	A
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>2.31</u> <u>2.50</u> <u>2.49</u> <u>2.56</u>	11/27/01	DA
	C) FUNCTION		12/10/01	Rep
660	PACK		12/10/01	DA

BARBER - M24 0112966

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6761526

DATE 11/02/01

TESTER BK.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.35	2.35	2.03	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.34	2.46	2.18	
PULL #3	2.23	2.30	2.05	
PULL #4	2.43	2.32	2.12	
PULL #5	2.53	2.29	2.16	
TOTAL	1188	1172	1054	
AVG.	2.37	2.34	2.10	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.21	3.21	
PULL #2	3.03	3.09	
PULL #3	2.99	3.21	
PULL #4	3.10	3.07	
PULL #5	3.07	3.08	
TOTAL	1540	1566	
AVG.	3.08	3.13	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.24	4.15		4.14
PULL #2	4.00	4.03		4.13
PULL #3	4.14	4.10		4.09
PULL #4	4.02	4.08		3.98
PULL #5	4.02	4.06		4.09
TOTAL	2042	2042		2043
AVG.	4.08	4.08		4.08

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761526.___0

FILE DATE AND TIME: 11/05/2001 03:03

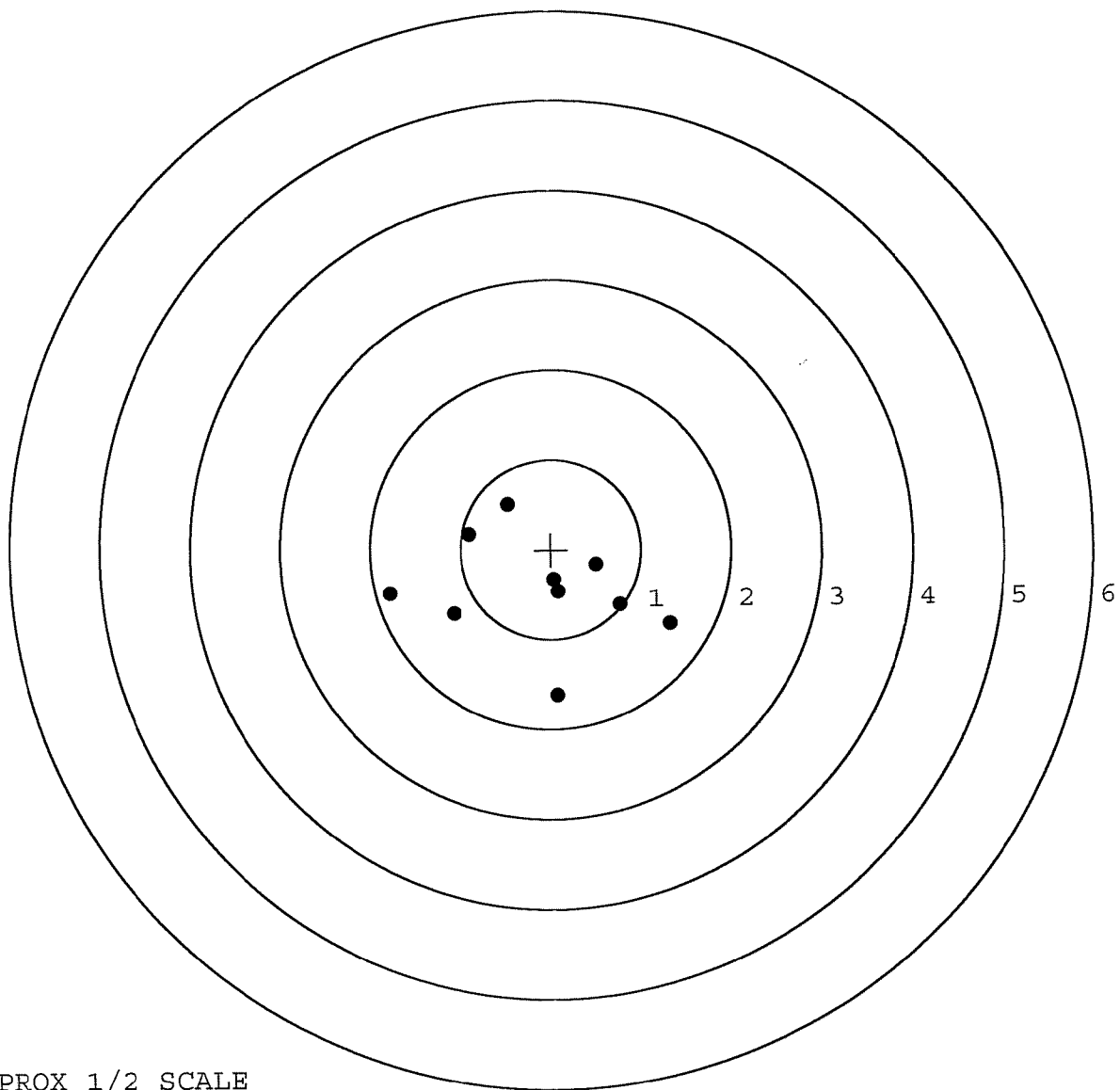
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.005
The Average Y Centroid of the Five Target Set:	-0.134
The Average Point of Impact of the Five Target Set:	0.134
The Average Mean Radius of the Five Target Set:	0.840
The Distance from POA to Centroid Target #1:	0.481
The Distance from Centroid Target #2 to Centroid Target #1:	0.308
The Distance from Centroid Target #3 to Centroid Target #1:	0.453
The Distance from Centroid Target #4 to Centroid Target #1:	0.344
The Distance from Centroid Target #5 to Centroid Target #1:	0.794

BARBER - M24 0112968

SERIAL NUMBER: E6761526. __0
TARGET NUMBER: 1
FILE DATE: 11/05/2001
FILE TIME: 03:03

	POINT#	X	Y
	1:	-0.479	0.503
	2:	-0.902	0.178
	3:	-1.782	-0.483
	4:	-1.079	-0.707
	5:	0.065	-1.629
	6:	1.316	-0.838
	7:	0.765	-0.619
	8:	0.506	-0.168
	9:	0.030	-0.337
	10:	0.075	-0.472
X CENTROID:		-0.148	
Y CENTROID:		-0.457	
POA TO CENTROID:		0.481	
HORZ SPREAD:		3.098	
VERT SPREAD:		2.132	
GROUP SPREAD:		3.118	
MIN RADIUS:		0.215	
MAX RADIUS:		1.634	
MEAN RADIUS:		0.938	
# IN 1 IN DIAMETER:		2	
# IN 2 IN DIAMETER:		6	
# in 3 IN DIAMETER:		8	



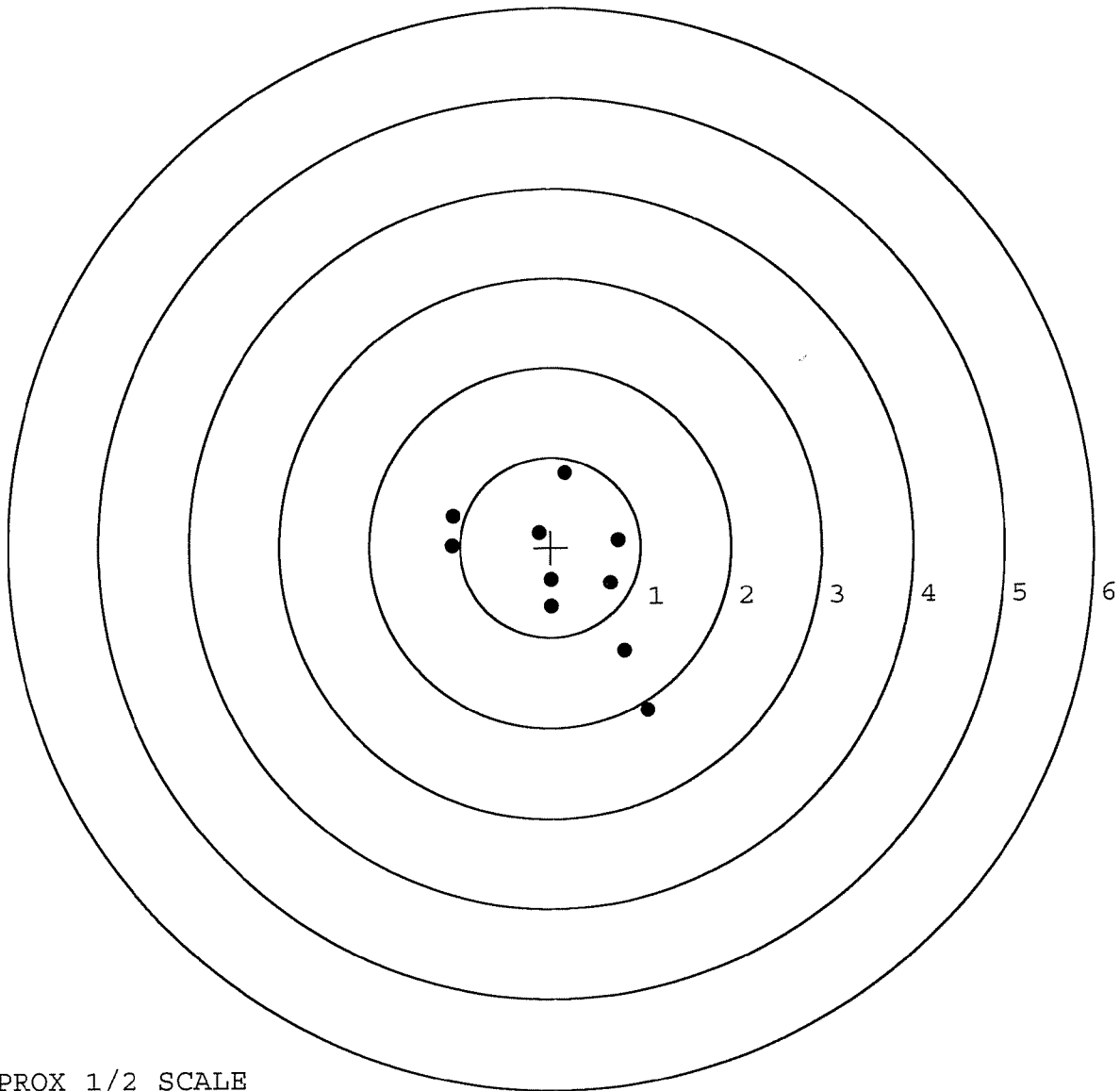
TARGET APPROX 1/2 SCALE

BARBER - M24 0112969

SERIAL NUMBER: E6761526. __0
TARGET NUMBER: 2
FILE DATE: 11/05/2001
FILE TIME: 03:03

X CENTROID: 0.114
Y CENTROID: -0.296
POA TO CENTROID: 0.317
HORZ SPREAD: 2.154
VERT SPREAD: 2.642
GROUP SPREAD: 3.050
MIN RADIUS: 0.134
MAX RADIUS: 1.795
MEAN RADIUS: 0.897
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.164	0.822
2:	-0.133	0.166
3:	-1.077	0.353
4:	-1.091	0.025
5:	0.753	0.076
6:	0.663	-0.401
7:	0.808	-1.160
8:	1.063	-1.820
9:	-0.003	-0.361
10:	-0.003	-0.661



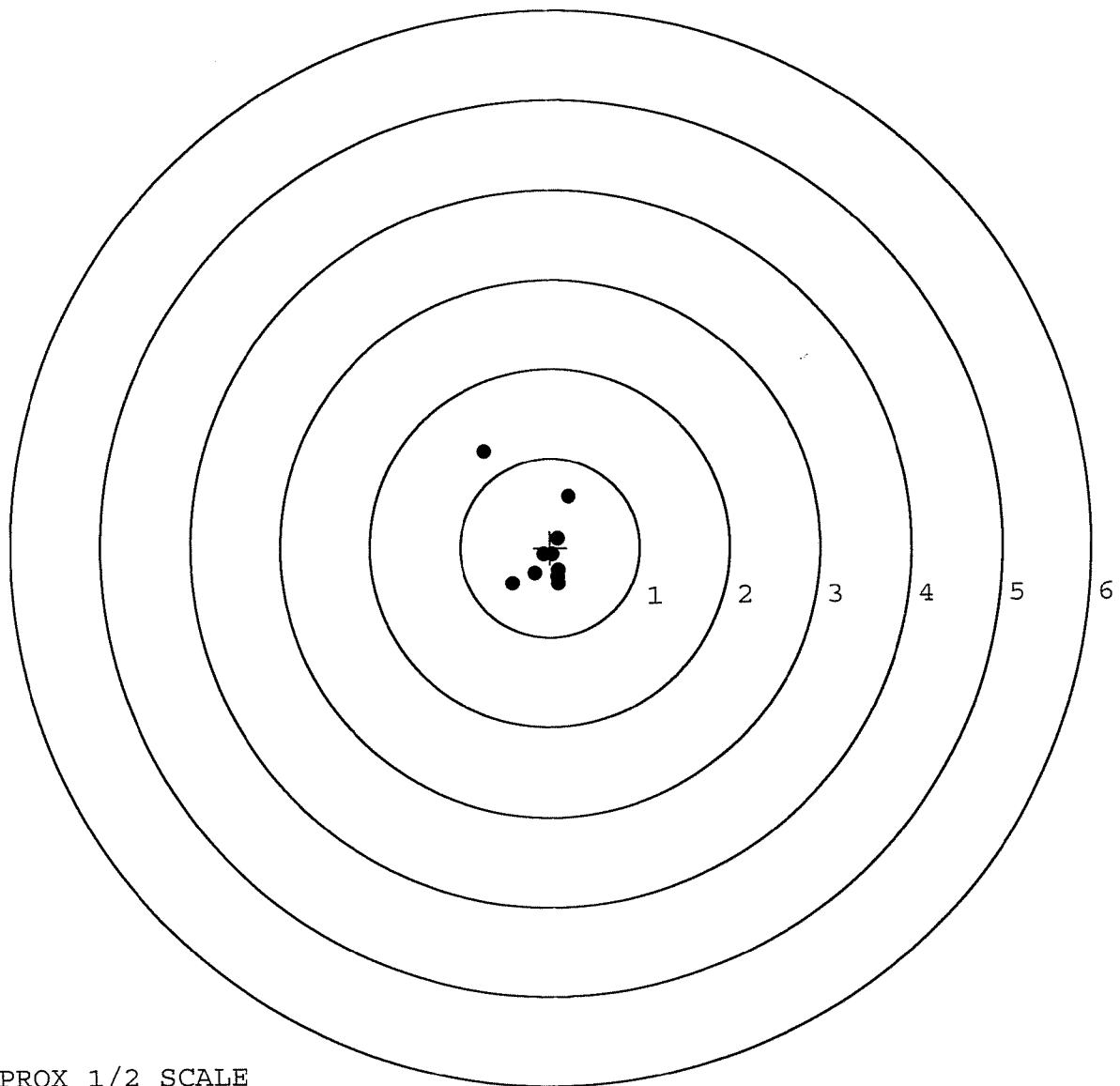
TARGET APPROX 1/2 SCALE

BARBER - M24 0112970

SERIAL NUMBER: E6761526. __0
TARGET NUMBER: 3
FILE DATE: 11/05/2001
FILE TIME: 03:03

X CENTROID: -0.082
Y CENTROID: -0.010
POA TO CENTROID: 0.082
HORZ SPREAD: 0.934
VERT SPREAD: 1.495
GROUP SPREAD: 1.701
MIN RADIUS: 0.067
MAX RADIUS: 1.265
MEAN RADIUS: 0.423
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.722	1.082
2:	0.212	0.570
3:	-0.424	-0.406
4:	-0.176	-0.291
5:	0.090	-0.413
6:	0.090	-0.259
7:	-0.078	-0.076
8:	0.084	0.102
9:	0.023	-0.078
10:	0.083	-0.327



TARGET APPROX 1/2 SCALE

BARBER - M24 0112971

SERIAL NUMBER: E6761526. __0

TARGET NUMBER: 4

FILE DATE: 11/05/2001

FILE TIME: 03:03

X CENTROID: -0.150

Y CENTROID: -0.113

POA TO CENTROID: 0.188

HORZ SPREAD: 1.681

VERT SPREAD: 1.958

GROUP SPREAD: 2.196

MIN RADIUS: 0.476

MAX RADIUS: 1.346

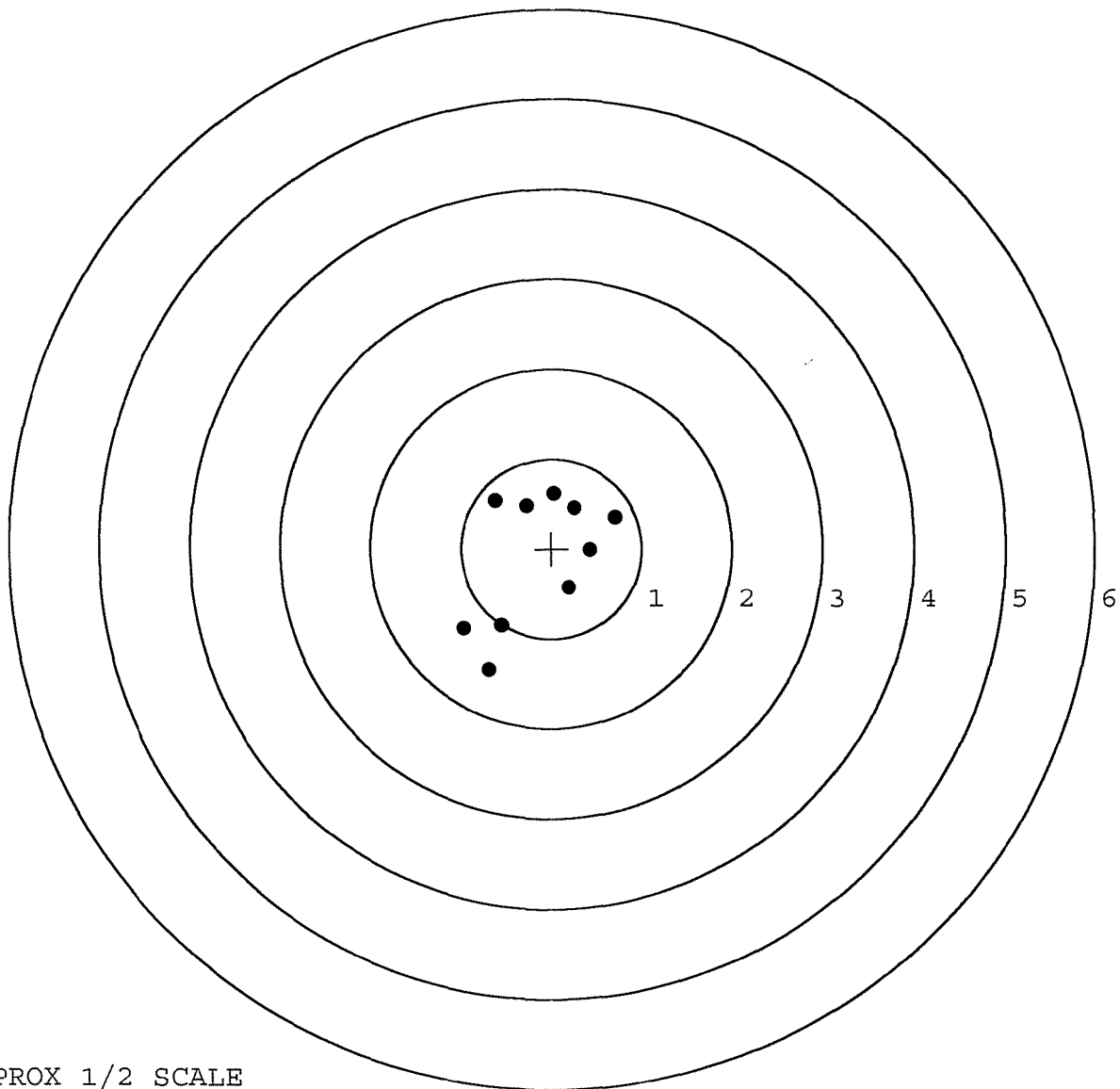
MEAN RADIUS: 0.820

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.623	0.530
2:	-0.285	0.480
3:	0.025	0.610
4:	0.251	0.447
5:	0.708	0.350
6:	0.433	-0.018
7:	0.199	-0.436
8:	-0.553	-0.856
9:	-0.973	-0.889
10:	-0.685	-1.348



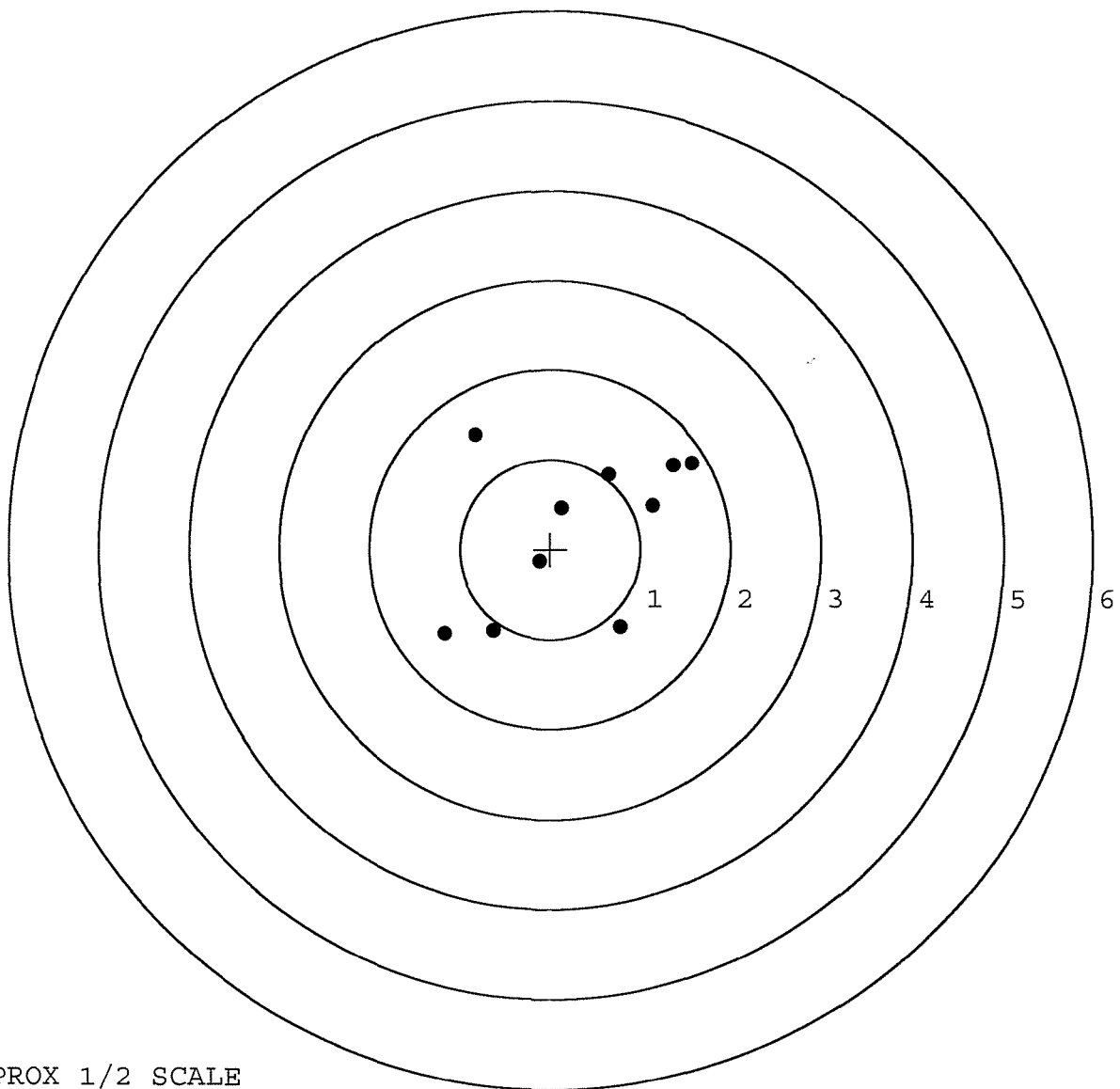
TARGET APPROX 1/2 SCALE

BARBER - M24 0112972

SERIAL NUMBER: E6761526. __0
 TARGET NUMBER: 5
 FILE DATE: 11/05/2001
 FILE TIME: 03:03

POINT#	X	Y
1:	1.572	0.955
2:	1.363	0.929
3:	1.134	0.483
4:	0.648	0.827
5:	-0.828	1.268
6:	0.124	0.454
7:	-0.126	-0.134
8:	-1.160	-0.946
9:	-0.620	-0.910
10:	0.781	-0.865

X CENTROID: 0.289
 Y CENTROID: 0.206
 POA TO CENTROID: 0.355
 HORZ SPREAD: 2.732
 VERT SPREAD: 2.214
 GROUP SPREAD: 3.328
 MIN RADIUS: 0.298
 MAX RADIUS: 1.851
 MEAN RADIUS: 1.123
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE