

BARBER - M24 0099641

G6521347

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

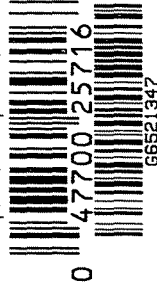
BARBER - M24 0099641 **M2400099680**

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



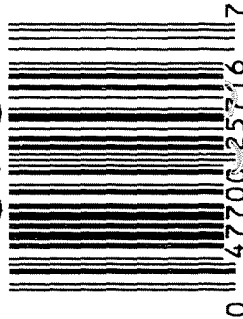
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521347

UPC



BARBER - M24 0099643

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



SERIAL NO.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0099643 **M2400099682**

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521347

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11/11/05	CD
440	PROOF		11/11/05	CD
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	11/11/05	CD
470	DIS-ASSEMBLE ACTION	NOV 16 2005	11/11/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 OPERATOR <i>unnd</i>	11/16/05	<i>unnd</i>
500	ROLLMARK CALIBER		11-16-05	CW
510	DRILL AND TAP SIGHT HOLES		11-18-05	BR
520	GOFF BLAST BBL / REC		11-18-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		11/30/05	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		12-3-05	<i>✱</i>
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-3-05	<i>✱</i>
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-3-05	<i>✱</i>
	D) OIL FIRING PIN ASSEMBLY		12-3-05	<i>✱</i>
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3/3/06	<i>MPD</i>

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>50</u> <u>50</u> <u>50</u>	1-31-06	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>25</u> <u>25</u> <u>25</u>	1-31-06	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		3/3/06	MGD
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	3/3/06	MGD
	J) ASSEMBLE STOCK		12-28-05	BG
	K) ASSEMBLE SWIVEL STUDS		3/3/06	MGD
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-28-05	BG
	M) IRON SIGHT ALIGNMENT		12-28-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-28-05	BG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> <u>FAIL</u> <u>PASS</u> <u>FAIL</u>	12-29-05	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		12/29/05	R.P.
670	FINAL INSPECTION A) HEADSPACE		3/3/06	MGD
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.96</u> <u>2.16</u> <u>2.32</u> <u>2.40</u> <u>2.26</u>	1-31-06	DA
	C) FUNCTION		3/3/06	MGD
690	PACK		3-29-06	DA

BARBER - M24 0099646
 AVERAGE PULL FORCE BETWEEN
 INITIAL & CYCLE TESTS:
 2.50 LBS (plus or minus 0.50 LBS)
 3.00 LBS (plus or minus 0.75 LBS)
 4.00 LBS (plus or minus 1.00 LBS)

SERIAL NO. _____

DATE 10-10-05

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.36	2.40		2.30	
PULL #2	2.34	2.43		2.46	
PULL #3	2.35	2.41		2.58	
PULL #4	2.42	2.34		2.23	
PULL #5	2.44	2.32		2.50	
TOTAL	11.91	11.90		12.07	
AVERAGE	2.38	2.38		2.41	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	2.98	3.08		
PULL #2	2.98	2.93		
PULL #3	3.16	2.82		
PULL #4	3.11	3.16		
PULL #5	3.02	3.08		
TOTAL	15.25	15.07		
AVERAGE	3.05	3.01		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.19	4.04		4.33
PULL #2	4.21	4.12		4.27
PULL #3	4.09	4.07		4.10
PULL #4	4.05	4.22		4.02
PULL #5	4.27	4.16		4.11
TOTAL	20.81	20.61		20.83
AVERAGE	4.16	4.12		4.16

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521347.___0
FILE DATE AND TIME: 12/29/2005 15:43

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.098
The Average Y Centroid of the Five Target Set:	-0.065
The Average Point of Impact of the Five Target Set:	0.118
The Average Mean Radius of the Five Target Set:	0.747
The Distance from POA to Centroid Target #1:	0.217
The Distance from Centroid Target #2 to Centroid Target #1:	0.182
The Distance from Centroid Target #3 to Centroid Target #1:	0.343
The Distance from Centroid Target #4 to Centroid Target #1:	0.221
The Distance from Centroid Target #5 to Centroid Target #1:	0.325

BARBER - M24 0099648

SERIAL NUMBER: G6521347. __0

TARGET NUMBER: 1

FILE DATE: 12/29/2005

FILE TIME: 15:43

X CENTROID: -0.054

Y CENTROID: -0.210

POA TO CENTROID: 0.217

HORZ SPREAD: 1.066

VERT SPREAD: 1.244

GROUP SPREAD: 1.463

MIN RADIUS: 0.341

MAX RADIUS: 0.823

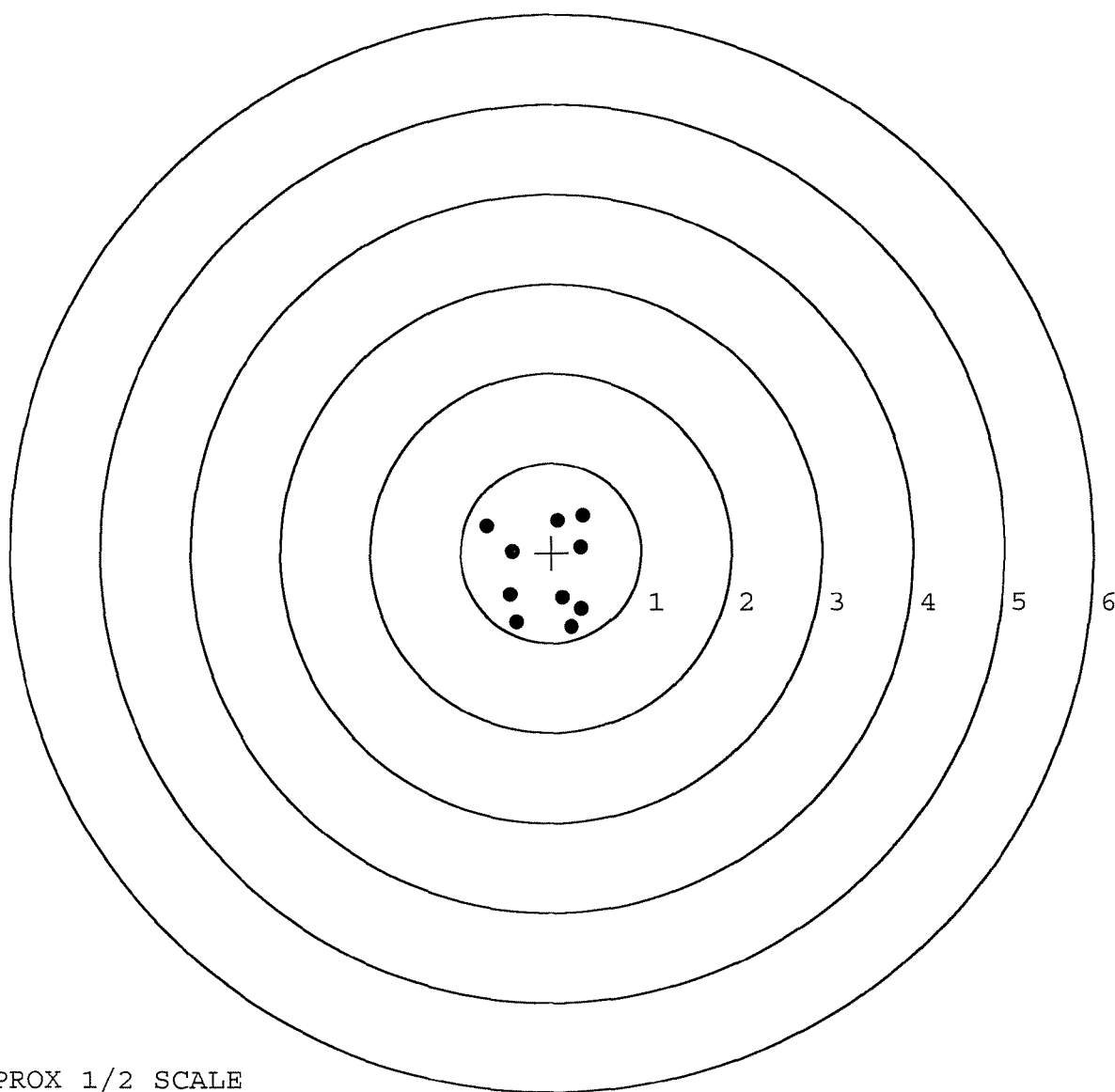
MEAN RADIUS: 0.580

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.359	0.411
2:	0.330	0.055
3:	0.068	0.356
4:	0.340	-0.633
5:	0.121	-0.503
6:	0.231	-0.833
7:	-0.385	-0.779
8:	-0.454	-0.472
9:	-0.439	0.009
10:	-0.707	0.290



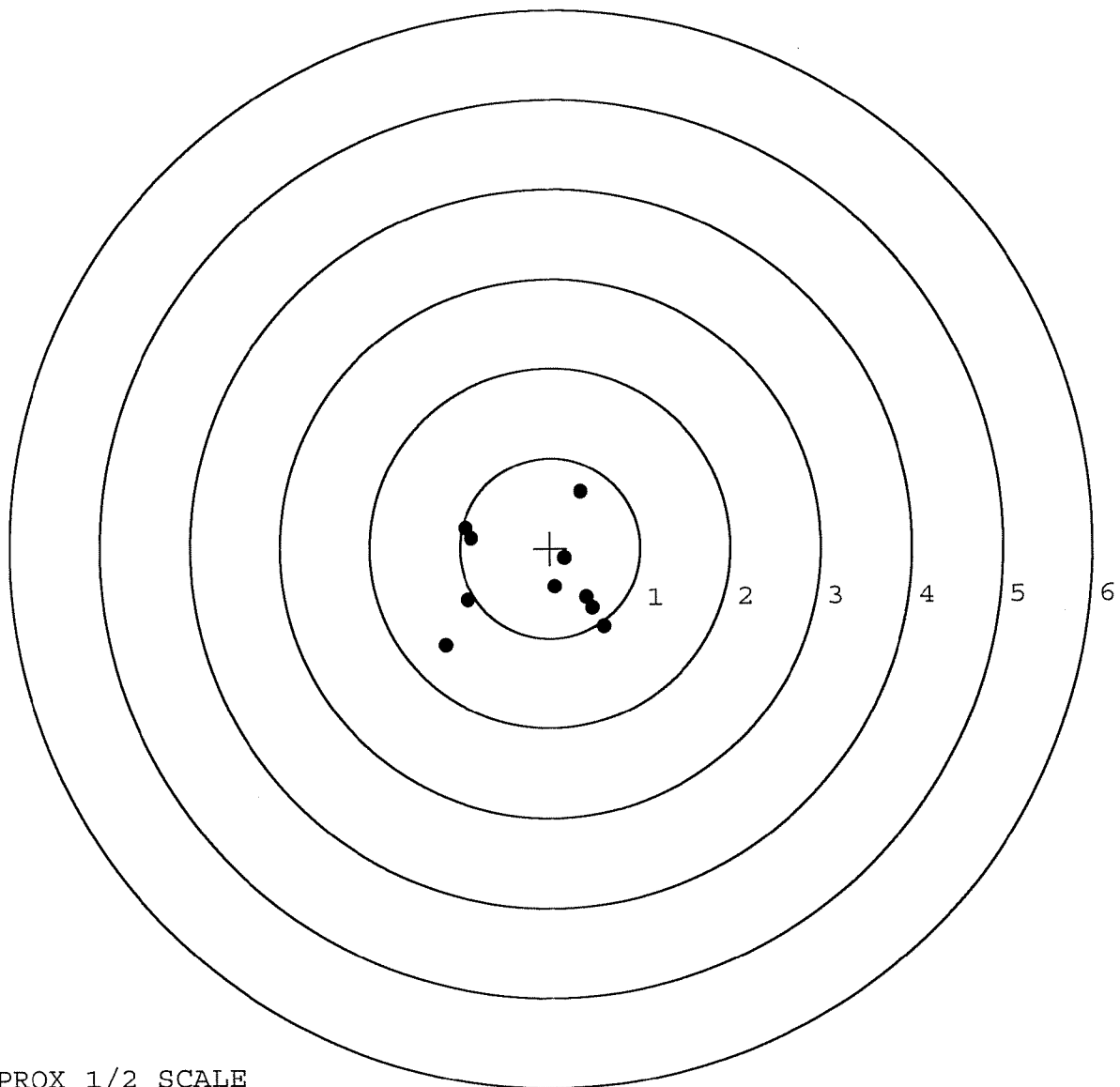
TARGET APPROX 1/2 SCALE

BARBER - M24 0099649

SERIAL NUMBER: G6521347. __0
TARGET NUMBER: 2
FILE DATE: 12/29/2005
FILE TIME: 15:43

X CENTROID: -0.188
Y CENTROID: -0.332
POA TO CENTROID: 0.382
HORZ SPREAD: 1.761
VERT SPREAD: 1.700
GROUP SPREAD: 2.272
MIN RADIUS: 0.257
MAX RADIUS: 1.228
MEAN RADIUS: 0.784
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.596	-0.877
2:	0.470	-0.671
3:	0.401	-0.549
4:	0.049	-0.432
5:	0.157	-0.109
6:	-0.940	0.227
7:	-0.875	0.115
8:	-0.918	-0.576
9:	-1.165	-1.076
10:	0.343	0.624



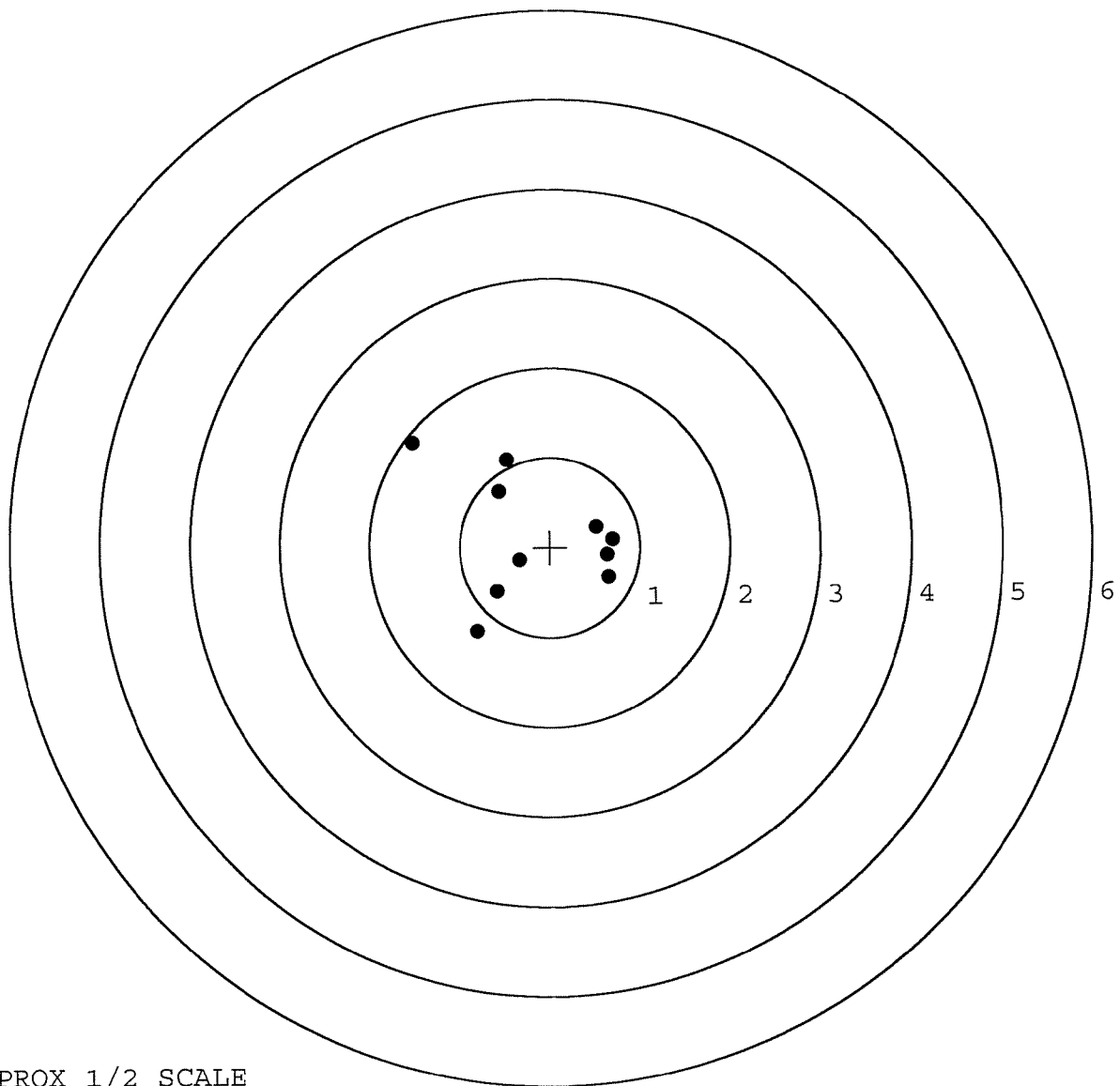
TARGET APPROX 1/2 SCALE

BARBER - M24 0099650

SERIAL NUMBER: G6521347. __0
TARGET NUMBER: 3
FILE DATE: 12/29/2005
FILE TIME: 15:43

X CENTROID: -0.180
Y CENTROID: 0.110
POA TO CENTROID: 0.210
HORZ SPREAD: 2.213
VERT SPREAD: 2.101
GROUP SPREAD: 2.636
MIN RADIUS: 0.300
MAX RADIUS: 1.706
MEAN RADIUS: 0.888
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.649	-0.334
2:	0.637	-0.091
3:	0.698	0.084
4:	0.516	0.225
5:	-0.343	-0.142
6:	-0.587	-0.492
7:	-0.813	-0.930
8:	-0.564	0.625
9:	-0.475	0.980
10:	-1.515	1.171



TARGET APPROX 1/2 SCALE

BARBER - M24 0099651

SERIAL NUMBER: G6521347.0

TARGET NUMBER: 4

FILE DATE: 12/29/2005

FILE TIME: 15:43

X CENTROID: 0.028

Y CENTROID: -0.005

POA TO CENTROID: 0.029

HORZ SPREAD: 1.213

VERT SPREAD: 1.546

GROUP SPREAD: 1.753

MIN RADIUS: 0.299

MAX RADIUS: 1.035

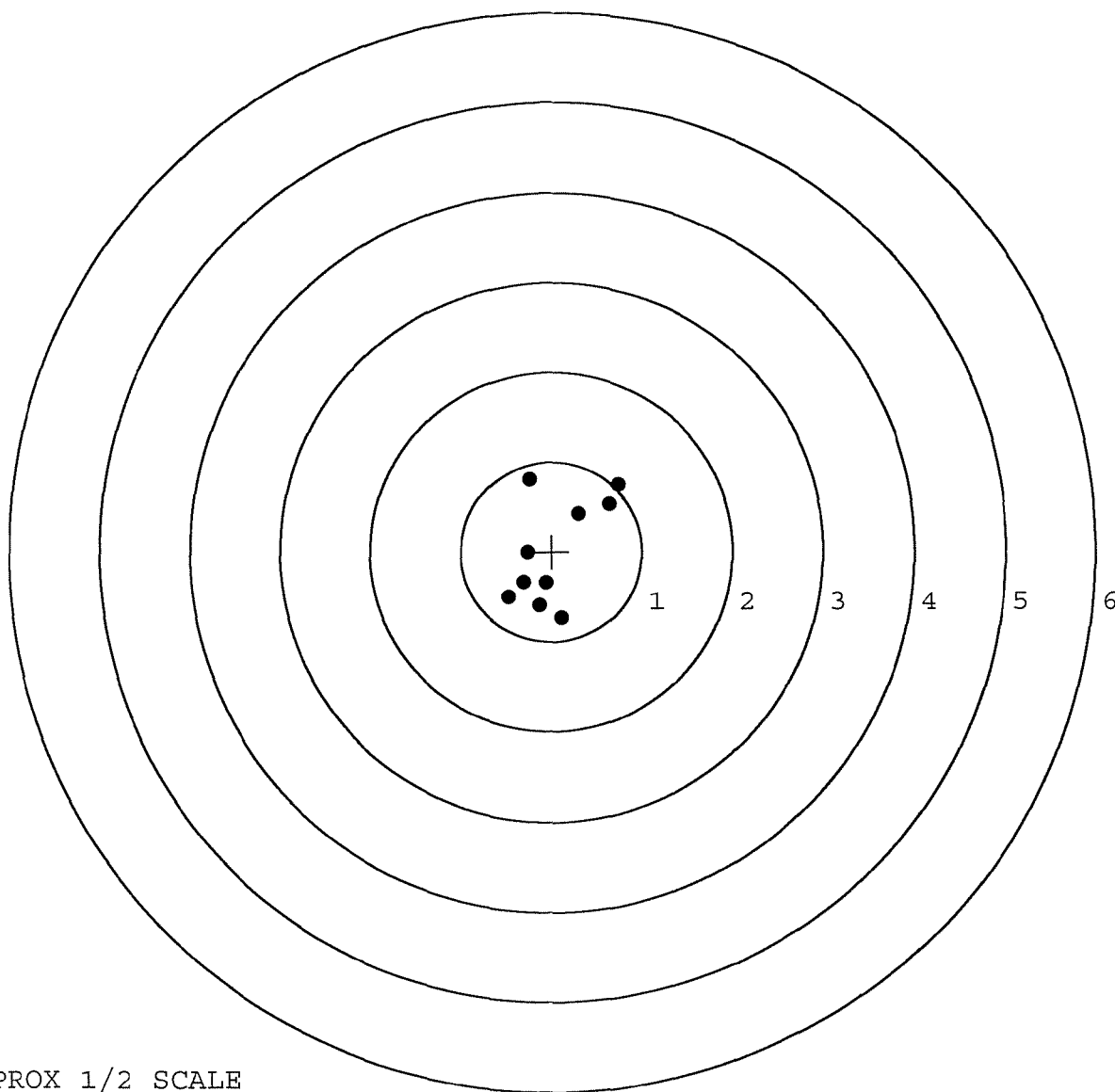
MEAN RADIUS: 0.643

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.734	0.752
2:	0.644	0.531
3:	0.306	0.424
4:	-0.271	-0.007
5:	-0.062	-0.353
6:	-0.479	-0.513
7:	0.110	-0.743
8:	-0.137	-0.600
9:	-0.313	-0.344
10:	-0.251	0.803



TARGET APPROX 1/2 SCALE

BARBER - M24 0099652

SERIAL NUMBER: G6521347. __0

TARGET NUMBER: 5

FILE DATE: 12/29/2005

FILE TIME: 15:43

X CENTROID: -0.098

Y CENTROID: 0.112

POA TO CENTROID: 0.149

HORZ SPREAD: 2.651

VERT SPREAD: 1.803

GROUP SPREAD: 2.745

MIN RADIUS: 0.075

MAX RADIUS: 1.818

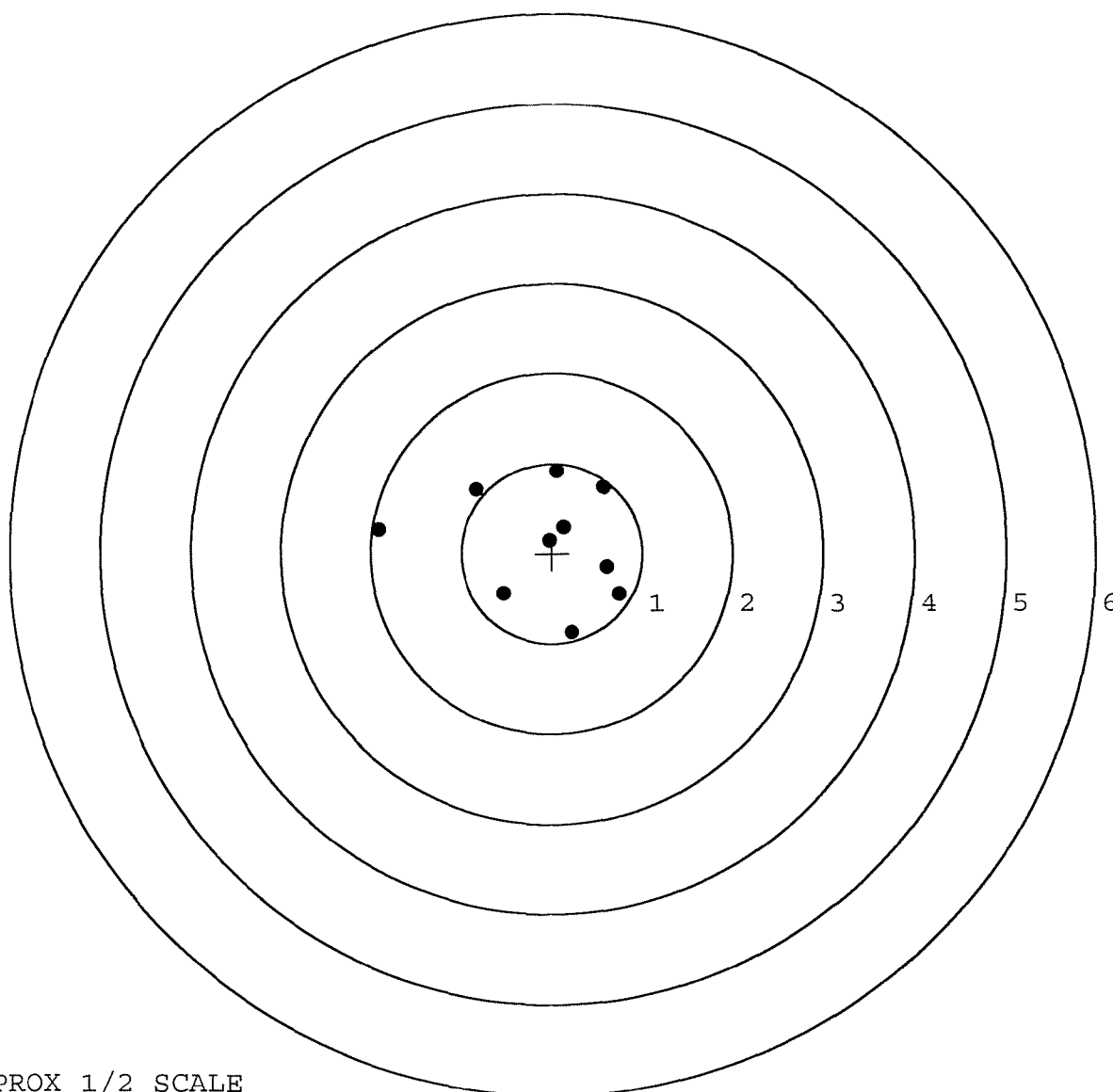
MEAN RADIUS: 0.838

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.226	-0.884
2:	0.741	-0.450
3:	0.608	-0.149
4:	-0.028	0.141
5:	0.131	0.288
6:	0.572	0.736
7:	0.047	0.919
8:	-0.528	-0.448
9:	-0.836	0.708
10:	-1.910	0.262



TARGET APPROX 1/2 SCALE