

BARBER - M24 0152595

G 646 1534

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

BARBER - M24 0152595 152634

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



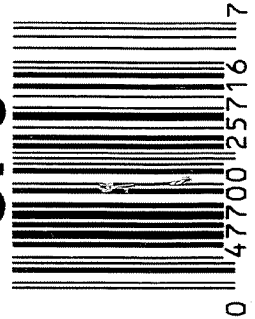
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6461534

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6461534

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11/20/05	CD
440	PROOF		10/20/05	CD
460	CHECK HEADSPACE		10/20/05	CD
470	DIS-ASSEMBLE ACTION		10/20/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 normal	10/26/05	
500	ROLLMARK CALIBER		10/26/05	CW
510	DRILL AND TAP SIGHT HOLES		10/26/05	BR
520	GOFF BLAST BBL / REC		10-28-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		11/4/05	RB
	(BOLT)		11/4/05	RB
560	RE-ASSEMBLE ACTION		11/8/05	mm
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/8/05	mm
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/8/05	mm
	D) OIL FIRING PIN ASSEMBLY		12-9-05	BG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-9-05	BG
REV-8405				

OP # OPERATION NAME		READINGS			DATE	INITIAL			
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	6.0	6.0	5.5	12-9-05	TRW		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	2.5	2.5	2.5	12-9-05	TRW		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.024	.0265	.024	12-9-05	TRW		
	J) ASSEMBLE STOCK					11-15-05	AK		
	K) ASSEMBLE SWIVEL STUDS								
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					12-9-05	BG		
	M) IRON SIGHT ALIGNMENT					12-9-05	BG		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					12-9-05	BG		
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL		11/16/05	MTW		
			PASS	FAIL					
	MALFUNCTION	Butt pad Lose	CORRECTION						
	MALFUNCTION	D G	CORRECTION	OK		11-16-05	AK		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					11/16/05	MD		
670	FINAL INSPECTION A) HEADSPACE					12-9-05	BG		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.35	2.32	2.32	2.29	2.24	12-9-05	RP
	C) FUNCTION					12-9-05	BC		
690	PACK					12-10-05	DA		

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 11-11-05TESTER S.F.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.73	2.49		2.59	
PULL #2	2.72	2.52		2.42	
PULL #3	2.70	2.54		2.50	
PULL #4	2.70	2.66		2.56	
PULL #5	2.66	2.44		2.60	
TOTAL	13.57	12.65		12.67	
AVERAGE	2.70	2.53		2.53	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	2.82	2.95		
PULL #2	2.90	2.98		
PULL #3	3.00	2.98		
PULL #4	3.23	3.10		
PULL #5	2.87	3.00		
TOTAL	14.82	15.01		
AVERAGE	2.96	3.00		

	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	4.08	3.99		3.90
PULL #2	4.25	4.06		4.00
PULL #3	4.23	4.29		3.93
PULL #4	4.20	4.14		3.92
PULL #5	4.15	4.17		3.93
TOTAL	20.91	20.65		19.68
AVERAGE	4.18	4.13		3.94

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6461534.___0
FILE DATE AND TIME: 11/17/2005 22:49

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.090
The Average Y Centroid of the Five Target Set:	0.135
The Average Point of Impact of the Five Target Set:	0.162
The Average Mean Radius of the Five Target Set:	0.687
The Distance from POA to Centroid Target #1:	0.265
The Distance from Centroid Target #2 to Centroid Target #1:	0.263
The Distance from Centroid Target #3 to Centroid Target #1:	0.181
The Distance from Centroid Target #4 to Centroid Target #1:	0.243
The Distance from Centroid Target #5 to Centroid Target #1:	0.340

BARBER - M24 0152602

SERIAL NUMBER: G6461534. __0

TARGET NUMBER: 1

FILE DATE: 11/17/2005

FILE TIME: 22:49

POINT#	X	Y
1:	0.135	0.156
2:	0.477	0.106
3:	0.400	-0.376
4:	-0.304	0.298
5:	-1.155	0.683
6:	0.056	0.912
7:	0.184	0.793
8:	-0.480	-0.004
9:	-0.390	-0.159
10:	-0.568	-0.327

X CENTROID: -0.165

Y CENTROID: 0.208

POA TO CENTROID: 0.265

HORZ SPREAD: 1.632

VERT SPREAD: 1.288

GROUP SPREAD: 1.881

MIN RADIUS: 0.166

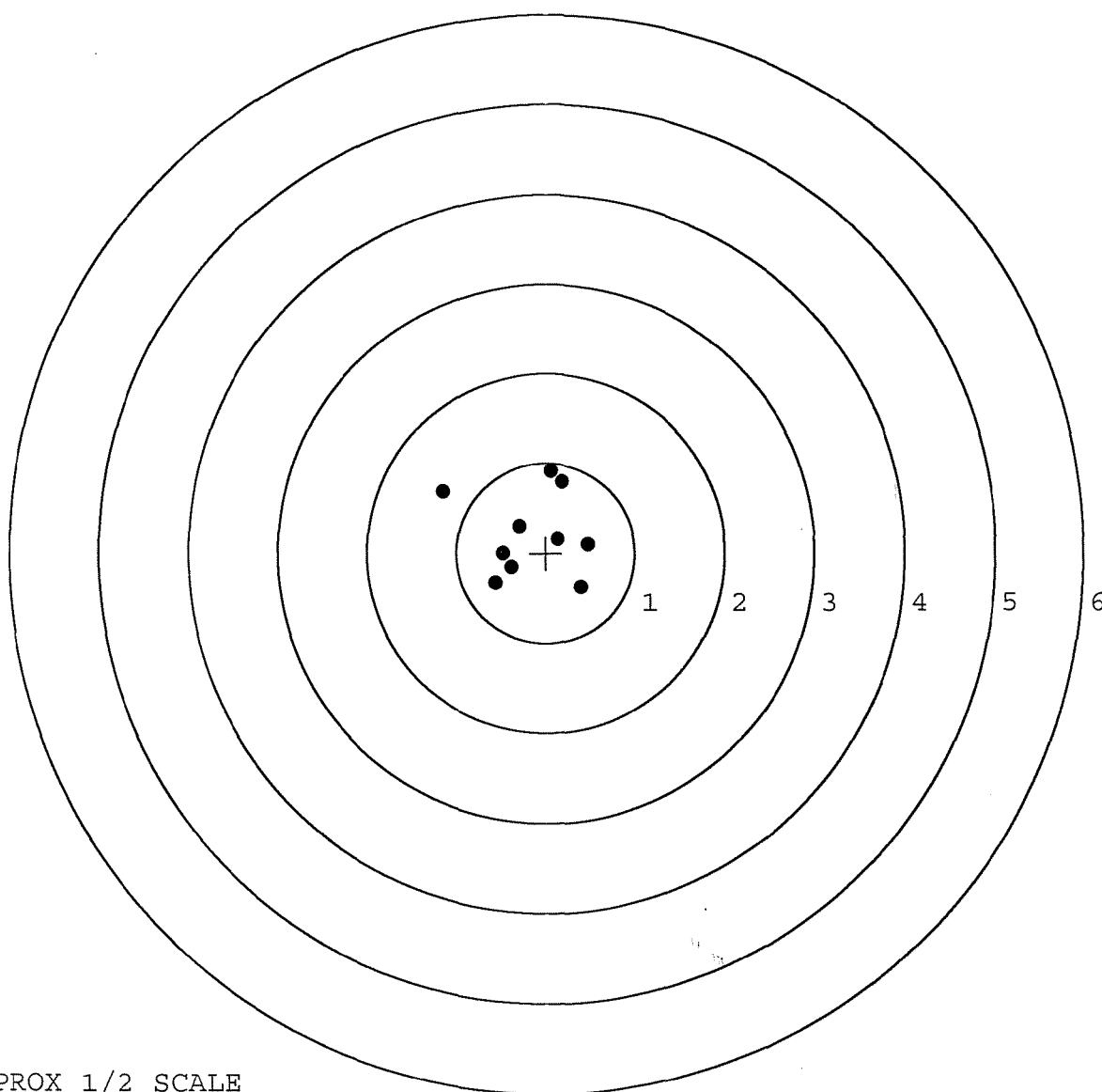
MAX RADIUS: 1.098

MEAN RADIUS: 0.593

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



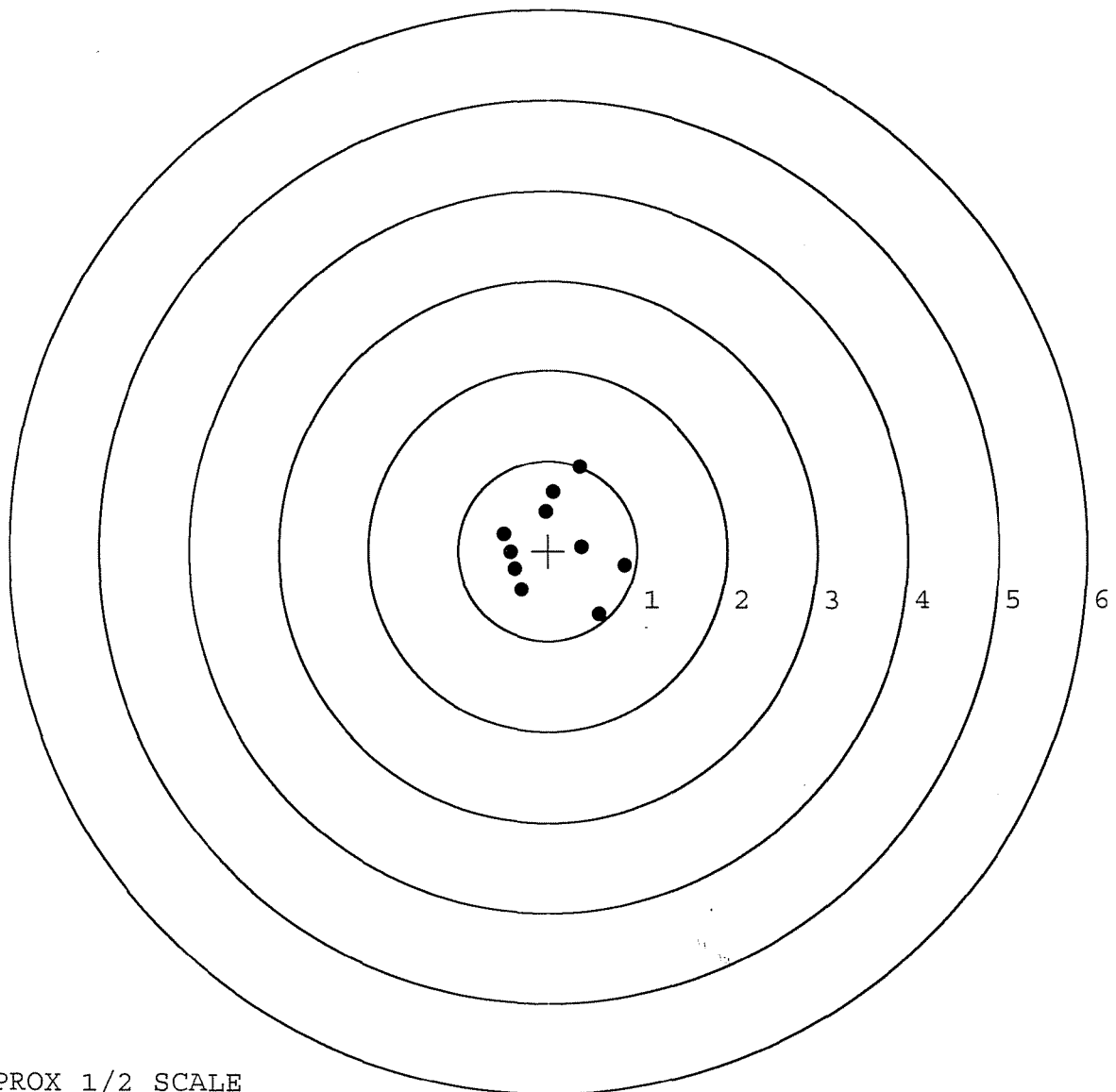
TARGET APPROX 1/2 SCALE

BARBER - M24 0152603

SERIAL NUMBER: G6461534. __0
TARGET NUMBER: 2
FILE DATE: 11/17/2005
FILE TIME: 22:49

POINT#	X	Y
1:	-0.033	0.435
2:	0.054	0.655
3:	0.362	0.938
4:	0.378	0.046
5:	0.857	-0.168
6:	0.579	-0.710
7:	-0.296	-0.439
8:	-0.378	-0.209
9:	-0.425	-0.023
10:	-0.499	0.181

X CENTROID: 0.060
Y CENTROID: 0.071
POA TO CENTROID: 0.093
HORZ SPREAD: 1.356
VERT SPREAD: 1.648
GROUP SPREAD: 1.662
MIN RADIUS: 0.319
MAX RADIUS: 0.937
MEAN RADIUS: 0.617
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



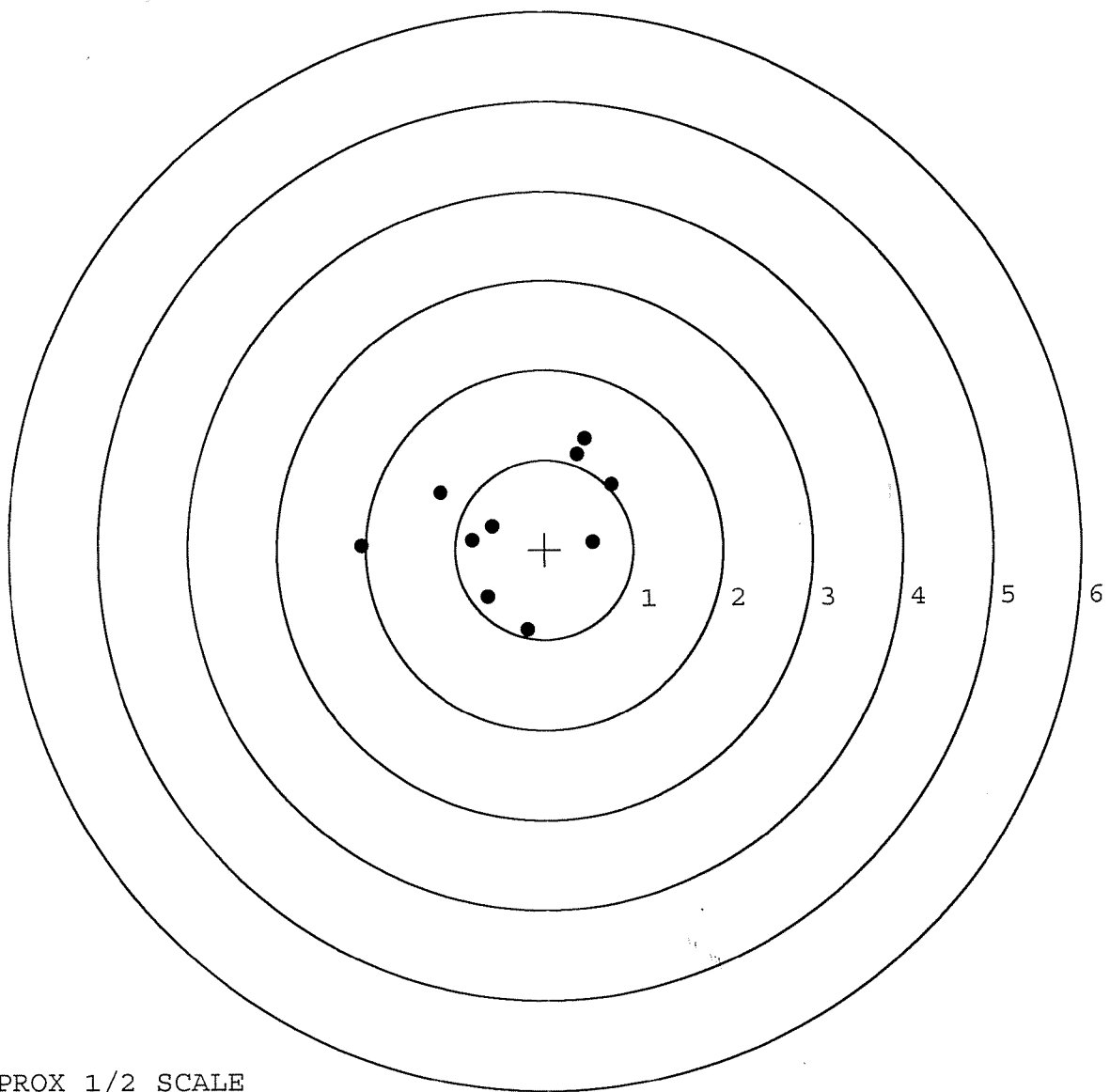
TARGET APPROX 1/2 SCALE

BARBER - M24 0152604

SERIAL NUMBER: G6461534. __0
TARGET NUMBER: 3
FILE DATE: 11/17/2005
FILE TIME: 22:49

	POINT#	X	Y
	1:	0.546	0.085
	2:	0.758	0.726
	3:	0.374	1.066
	4:	-0.206	-0.894
	5:	-0.644	-0.528
	6:	-0.813	0.107
	7:	-0.592	0.260
	8:	-1.161	0.641
	9:	-2.048	0.056
	10:	0.463	1.237

X CENTROID: -0.332
Y CENTROID: 0.276
POA TO CENTROID: 0.432
HORZ SPREAD: 2.806
VERT SPREAD: 2.131
GROUP SPREAD: 2.885
MIN RADIUS: 0.260
MAX RADIUS: 1.730
MEAN RADIUS: 0.983
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9



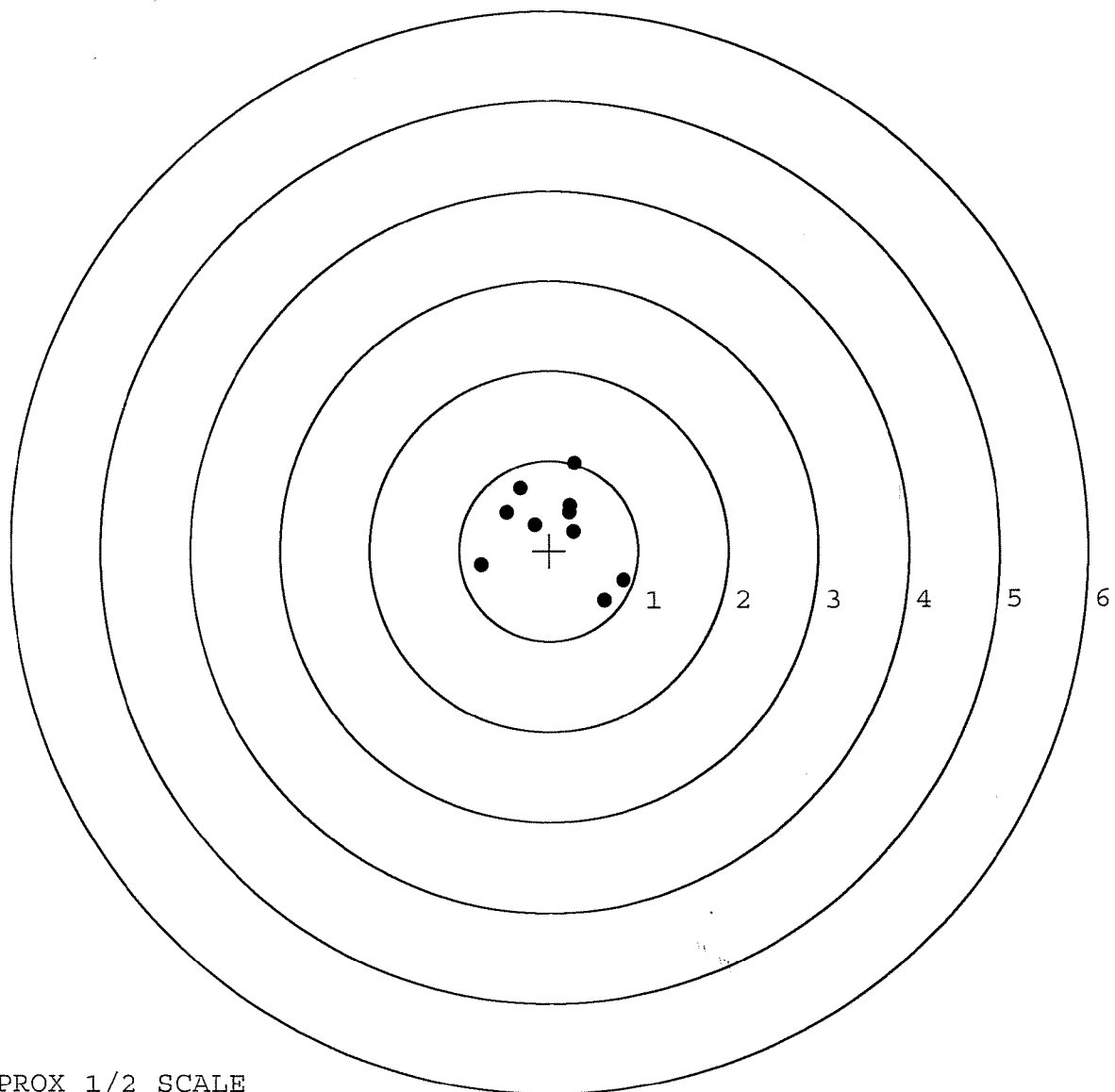
TARGET APPROX 1/2 SCALE

BARBER - M24 0152605

SERIAL NUMBER: G6461534. __0
TARGET NUMBER: 4
FILE DATE: 11/17/2005
FILE TIME: 22:49

X CENTROID: 0.076
Y CENTROID: 0.245
POA TO CENTROID: 0.256
HORZ SPREAD: 1.585
VERT SPREAD: 1.525
GROUP SPREAD: 1.562
MIN RADIUS: 0.203
MAX RADIUS: 0.968
MEAN RADIUS: 0.575
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.276	0.210
2:	0.239	0.499
3:	-0.161	0.282
4:	-0.477	0.424
5:	-0.322	0.690
6:	-0.757	-0.156
7:	0.287	0.967
8:	0.828	-0.331
9:	0.617	-0.558
10:	0.232	0.422



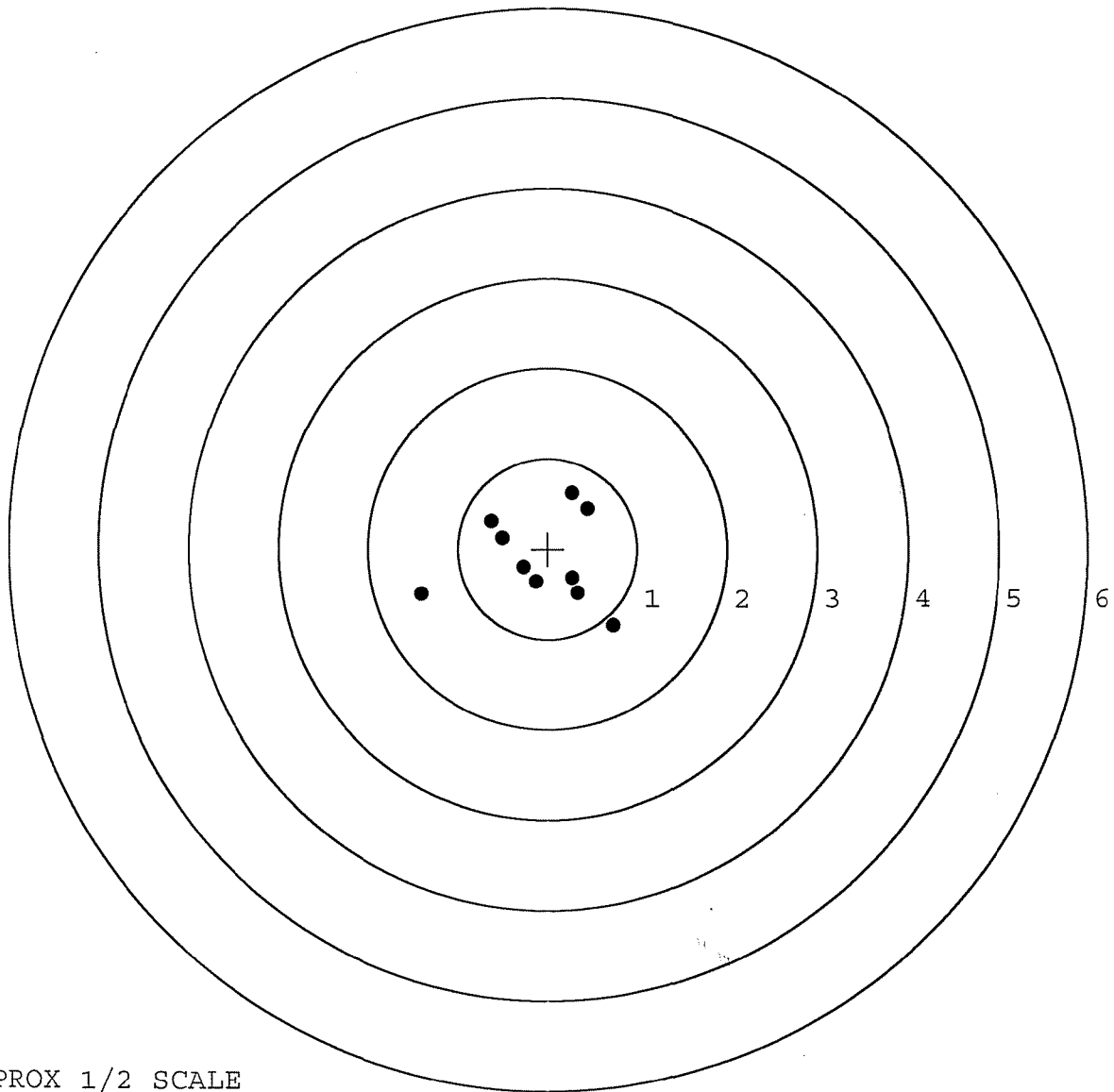
TARGET APPROX 1/2 SCALE

BARBER - M24 0152606

SERIAL NUMBER: G6461534. __0
TARGET NUMBER: 5
FILE DATE: 11/17/2005
FILE TIME: 22:49

POINT#	X	Y
1:	0.277	-0.320
2:	0.337	-0.487
3:	0.733	-0.848
4:	-0.138	-0.366
5:	-0.277	-0.203
6:	-0.508	0.124
7:	-0.627	0.311
8:	-1.412	-0.496
9:	0.453	0.441
10:	0.274	0.614

X CENTROID: -0.089
Y CENTROID: -0.123
POA TO CENTROID: 0.152
HORZ SPREAD: 2.145
VERT SPREAD: 1.462
GROUP SPREAD: 2.174
MIN RADIUS: 0.204
MAX RADIUS: 1.375
MEAN RADIUS: 0.668
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE