

BARBER - M24 0090294

66535261

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

BARBER - M24 0090294 **M2400090333**

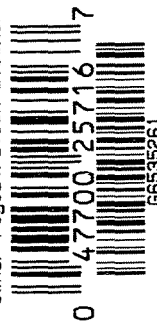
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



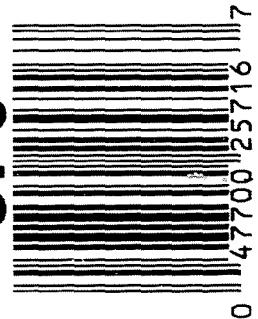
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6535261

UPC



DD FORM

ORDER 25716

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

UPC



0 47700 25716 7

ORDER 25716

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

UPC



0 47700 25716 7

SERIAL NO.



66535261

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G653 5261

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-27-06	RTL
440	PROOF		1-27-06	AC
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1-27-06	AC
470	DIS-ASSEMBLE ACTION	JAN 31 2006	1-28-06	RTL
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 OPERATOR <u>APD</u>	1-31-06	APD
500	ROLLMARK CALIBER		1-31-06	CW
510	DRILL AND TAP SIGHT HOLES		1-30-06	TRW
520	GOFF BLAST BBL / REC		2-11-06	
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		2/10/06	RB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		2/10/06	MPD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/10/06	MPD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/10/06	MPD
	D) OIL FIRING PIN ASSEMBLY		2-27-06	AC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4-11-06	AC
REV-8405				

OP # OPERATION NAME		READINGS			DATE	INITIAL		
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.0</u>	<u>7.25</u>	<u>7.0</u>	4-3-06	TRW		
CONT.								
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u>	<u>3.5</u>	<u>3.5</u>	4-3-06	TRW		
	H) TRIGGER PULL TEST AND RETAINABILITY							
	I) FIRING PIN INDENT .020 MIN	<u>.022</u>	<u>.023</u>	<u>.022</u>	4-3-06	TRW		
	J) ASSEMBLE STOCK				2-28-06	RTZ		
	K) ASSEMBLE SWIVEL STUDS				4-11-06	Ac		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				2-28-06	RTZ		
	M) IRON SIGHT ALIGNMENT				2-28-06	RTZ		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				2-28-06	RTZ		
640 & 650	FUNCTION TEST AND TARGET	PASS	FAIL					
		PASS	FAIL		3-1-06	TRW		
	MALFUNCTION	CORRECTION N/A						
	MALFUNCTION							
	MALFUNCTION							
	MALFUNCTION							
660	INSPECT FOR LIVE AMMO				3/1/06	SH		
670	FINAL INSPECTION A) HEADSPACE				4-11-06	Ac		
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.76</u>	<u>2.74</u>	<u>3.81</u>	<u>2.89</u>	<u>2.70</u>	3-3-06	norm
	C) FUNCTION				4-11-06	Ac		
690	PACK				4-12-06	RTZ		

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)

DATE 2-22-06TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	252	264		255	
PULL #2	251	258		260	
PULL #3	245	247		250	
PULL #4	261	251		256	
PULL #5	231	228		259	
TOTAL	1240	1248		1280	
AVERAGE	248	249		256	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	316	327		
PULL #2	328	317		
PULL #3	329	311		
PULL #4	331	316		
PULL #5	331	315		
TOTAL	1635	1586		
AVERAGE	327	317		

	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	402	395		413
PULL #2	403	409		393
PULL #3	433	385		406
PULL #4	400	396		410
PULL #5	400	390		413
TOTAL	2038	1975		2035
AVERAGE	407	395		407

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535261.___0
FILE DATE AND TIME: 03/01/2006 05:58

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

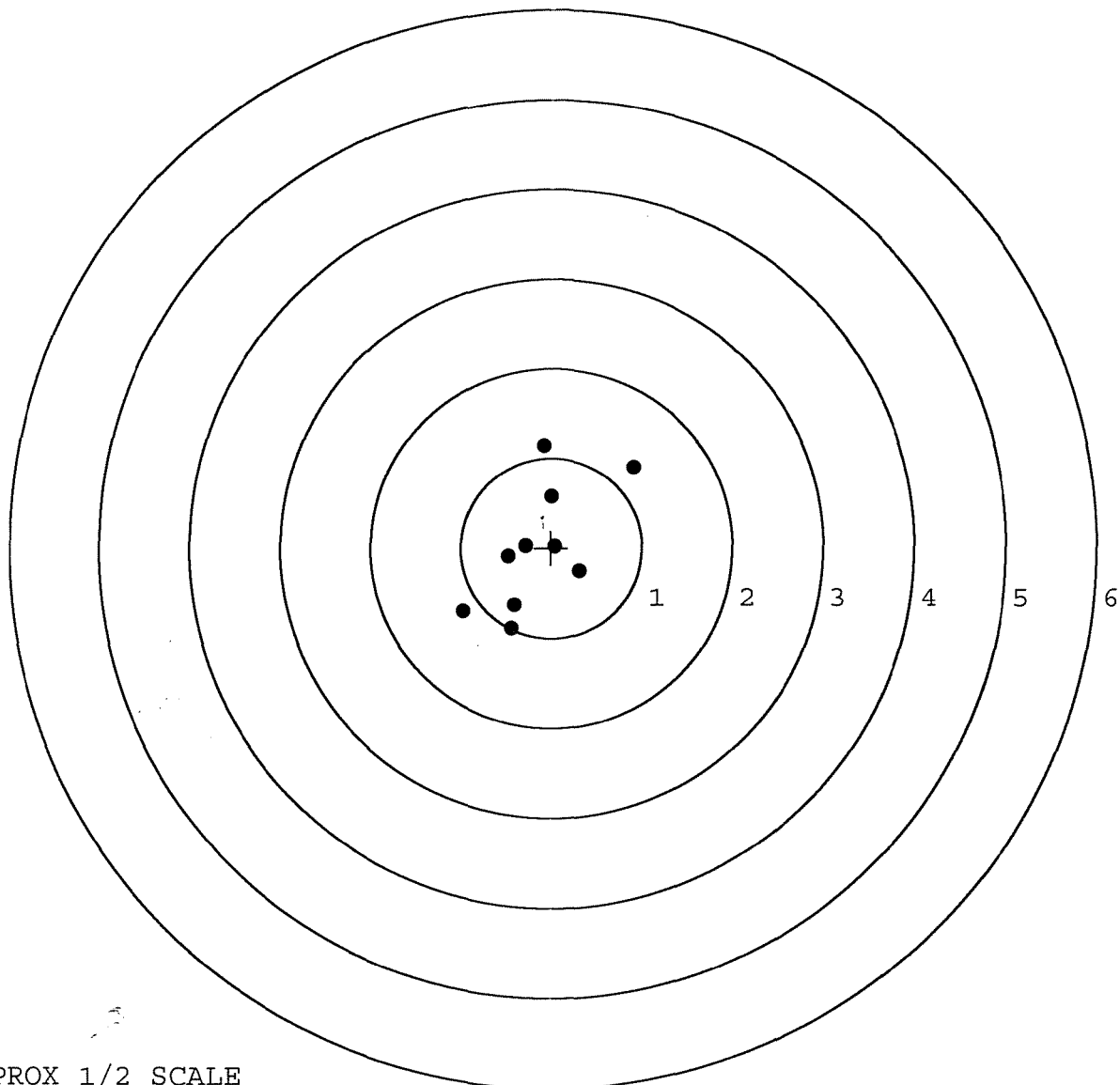
The Average X Centroid of the Five Target Set:	-0.044
The Average Y Centroid of the Five Target Set:	-0.088
The Average Point of Impact of the Five Target Set:	0.098
The Average Mean Radius of the Five Target Set:	0.758
The Distance from POA to Centroid Target #1:	0.141
The Distance from Centroid Target #2 to Centroid Target #1:	0.298
The Distance from Centroid Target #3 to Centroid Target #1:	0.313
The Distance from Centroid Target #4 to Centroid Target #1:	0.099
The Distance from Centroid Target #5 to Centroid Target #1:	0.085

BARBER - M24 0090301

SERIAL NUMBER: G6535261. 0
TARGET NUMBER: 1
FILE DATE: 03/01/2006
FILE TIME: 05:58

X CENTROID: -0.141
Y CENTROID: 0.005
POA TO CENTROID: 0.141
HORZ SPREAD: 1.885
VERT SPREAD: 2.035
GROUP SPREAD: 2.478
MIN RADIUS: 0.143
MAX RADIUS: 1.378
MEAN RADIUS: 0.704
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.907	0.899
2:	-0.084	1.139
3:	-0.002	0.568
4:	0.042	0.015
5:	0.317	-0.260
6:	-0.474	-0.099
7:	-0.978	-0.710
8:	-0.410	-0.634
9:	-0.445	-0.896
10:	-0.283	0.024



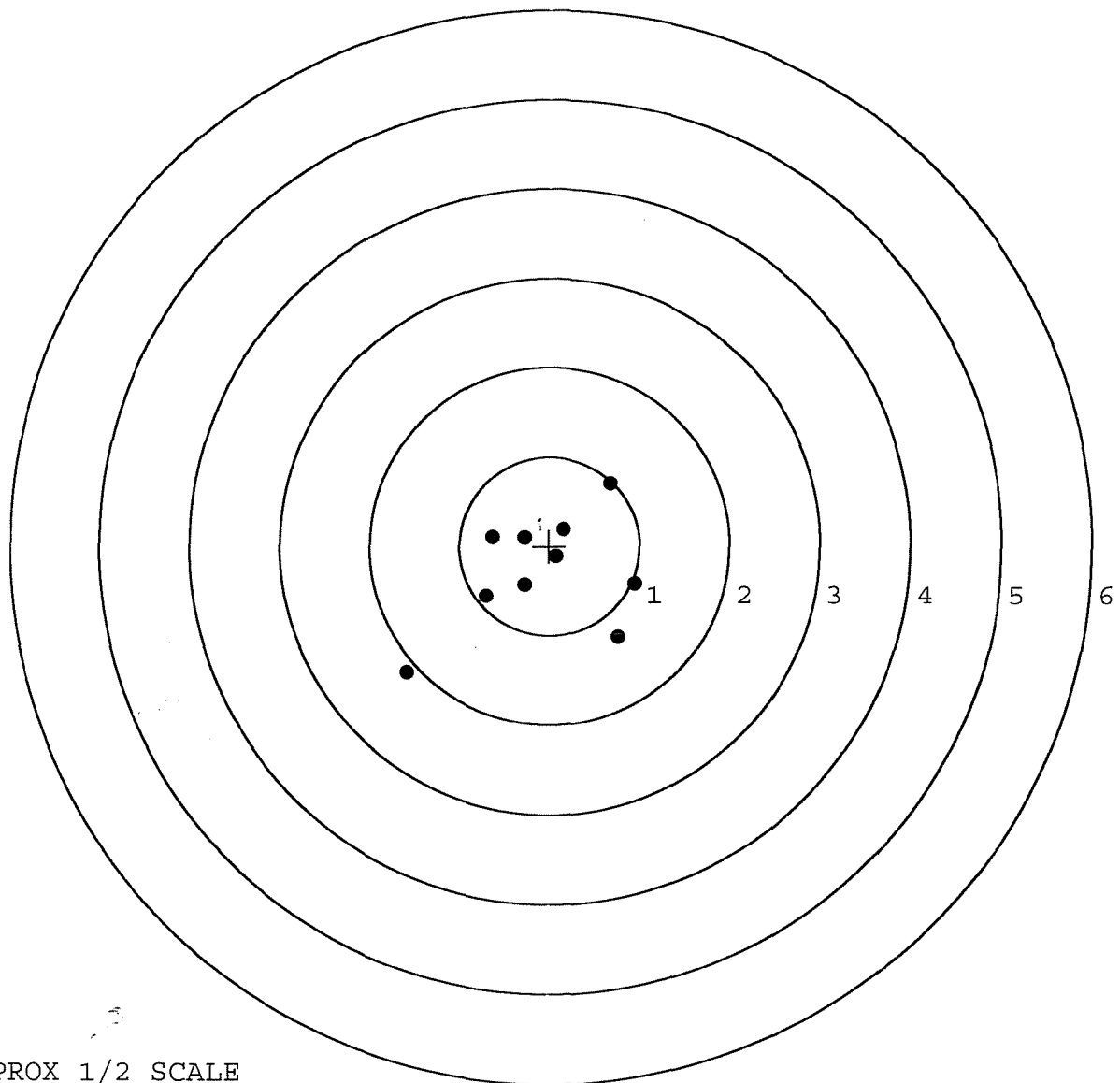
TARGET APPROX 1/2 SCALE

BARBER - M24 0090302

SERIAL NUMBER: G6535261. __0
TARGET NUMBER: 2
FILE DATE: 03/01/2006
FILE TIME: 05:58

X CENTROID: -0.086
Y CENTROID: -0.289
POA TO CENTROID: 0.301
HORZ SPREAD: 2.532
VERT SPREAD: 2.128
GROUP SPREAD: 3.106
MIN RADIUS: 0.235
MAX RADIUS: 1.877
MEAN RADIUS: 0.810
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.762	-1.026
2:	0.950	-0.424
3:	-1.582	-1.422
4:	0.680	0.706
5:	0.158	0.193
6:	0.074	-0.116
7:	-0.283	0.094
8:	-0.636	0.106
9:	-0.279	-0.436
10:	-0.701	-0.562



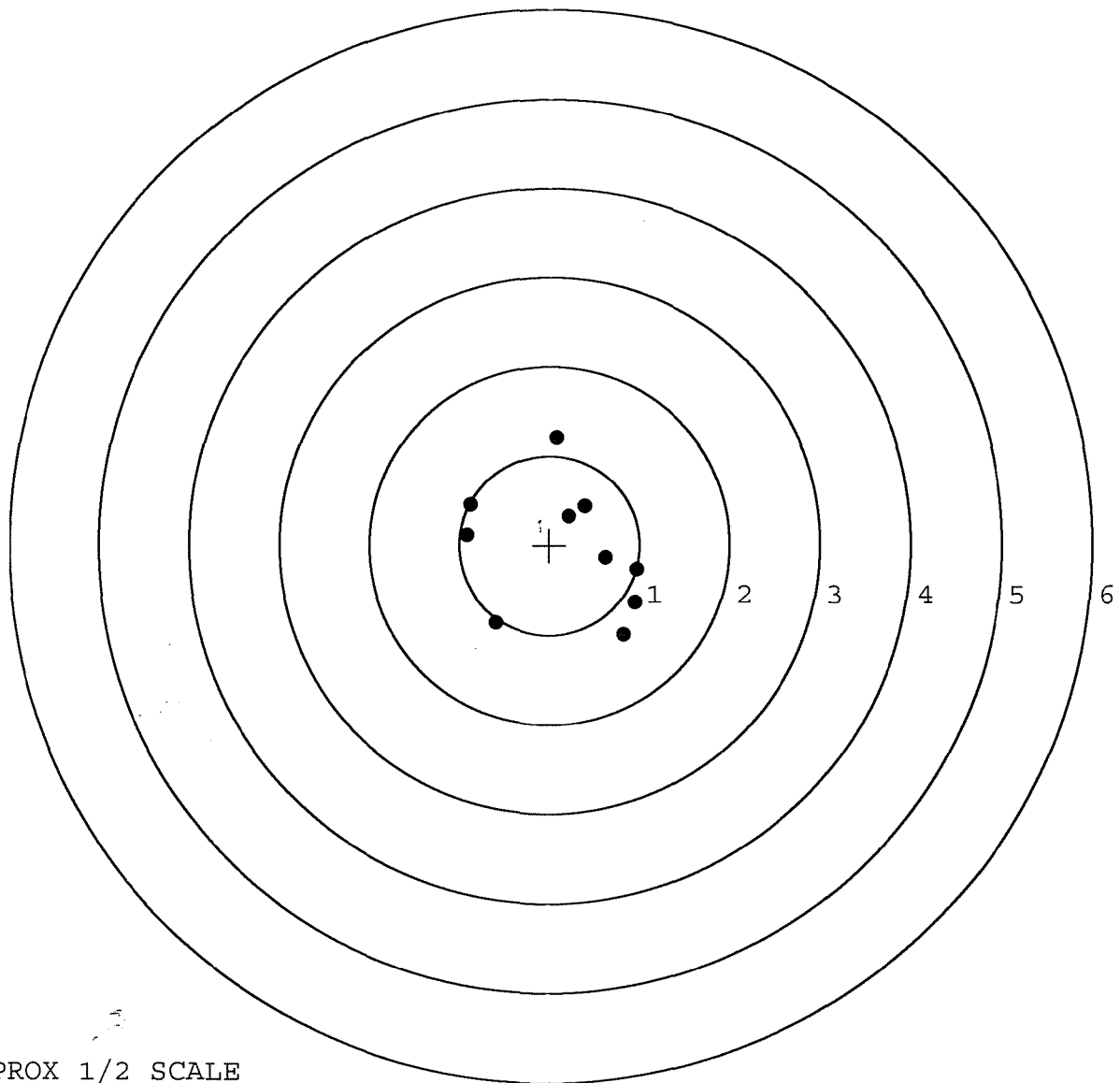
TARGET APPROX 1/2 SCALE

BARBER - M24 0090303

SERIAL NUMBER: G6535261.____0
TARGET NUMBER: 3
FILE DATE: 03/01/2006
FILE TIME: 05:58

X CENTROID: 0.169
Y CENTROID: -0.042
POA TO CENTROID: 0.174
HORZ SPREAD: 1.887
VERT SPREAD: 2.208
GROUP SPREAD: 2.334
MIN RADIUS: 0.365
MAX RADIUS: 1.249
MEAN RADIUS: 0.898
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.831	-1.005
2:	0.956	-0.645
3:	0.971	-0.274
4:	0.625	-0.142
5:	0.396	0.434
6:	0.074	1.203
7:	-0.877	0.452
8:	-0.916	0.109
9:	-0.589	-0.872
10:	0.216	0.320



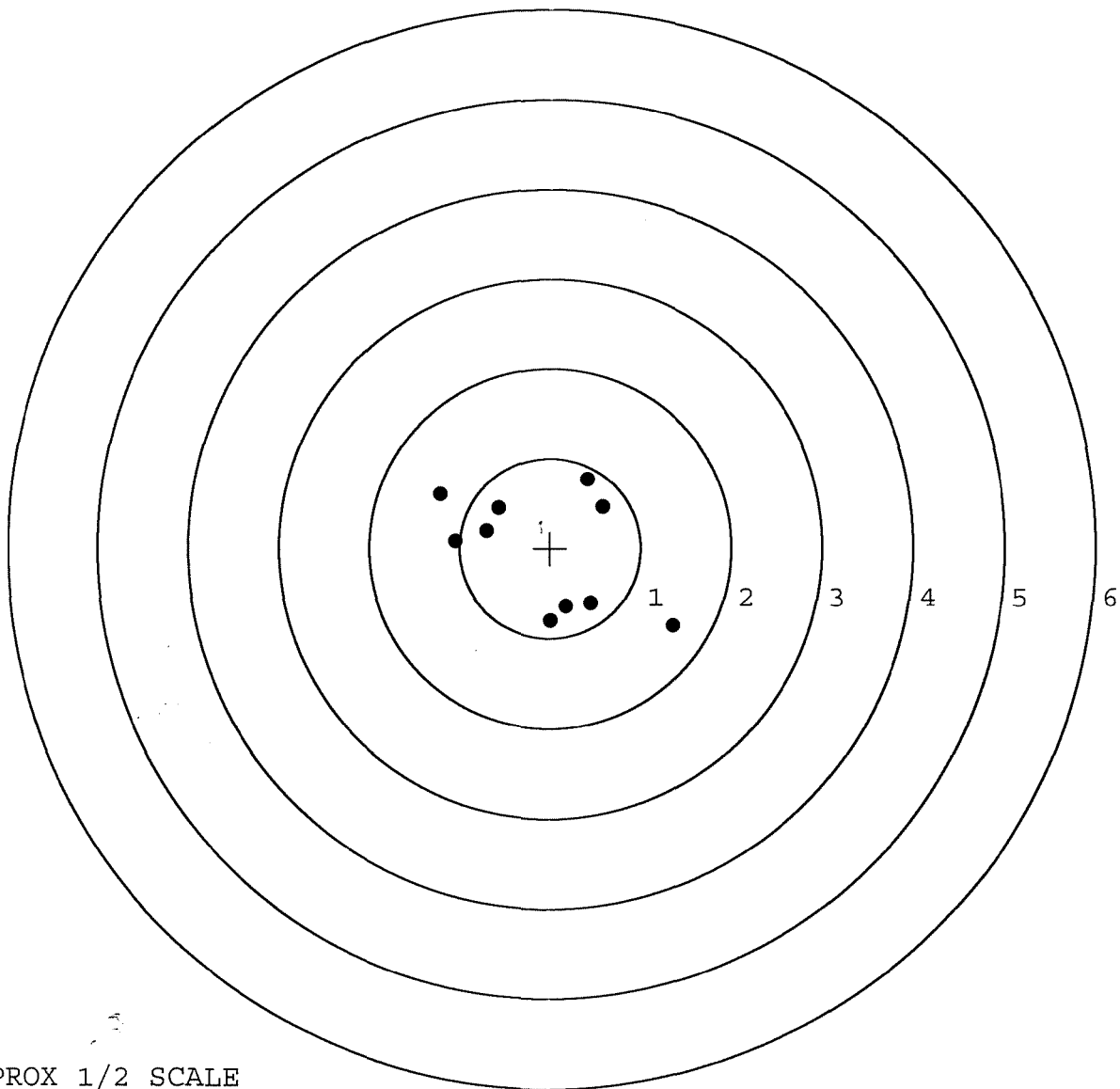
TARGET APPROX 1/2 SCALE

BARBER - M24 0090304

SERIAL NUMBER: G6535261.____0
TARGET NUMBER: 4
FILE DATE: 03/01/2006
FILE TIME: 05:58

X CENTROID: -0.053
Y CENTROID: -0.041
POA TO CENTROID: 0.067
HORZ SPREAD: 2.580
VERT SPREAD: 1.633
GROUP SPREAD: 2.966
MIN RADIUS: 0.651
MAX RADIUS: 1.641
MEAN RADIUS: 0.930
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.364	-0.868
2:	0.458	-0.614
3:	0.181	-0.649
4:	0.009	-0.809
5:	0.580	0.456
6:	0.414	0.765
7:	-0.571	0.445
8:	-0.705	0.187
9:	-1.048	0.080
10:	-1.216	0.595



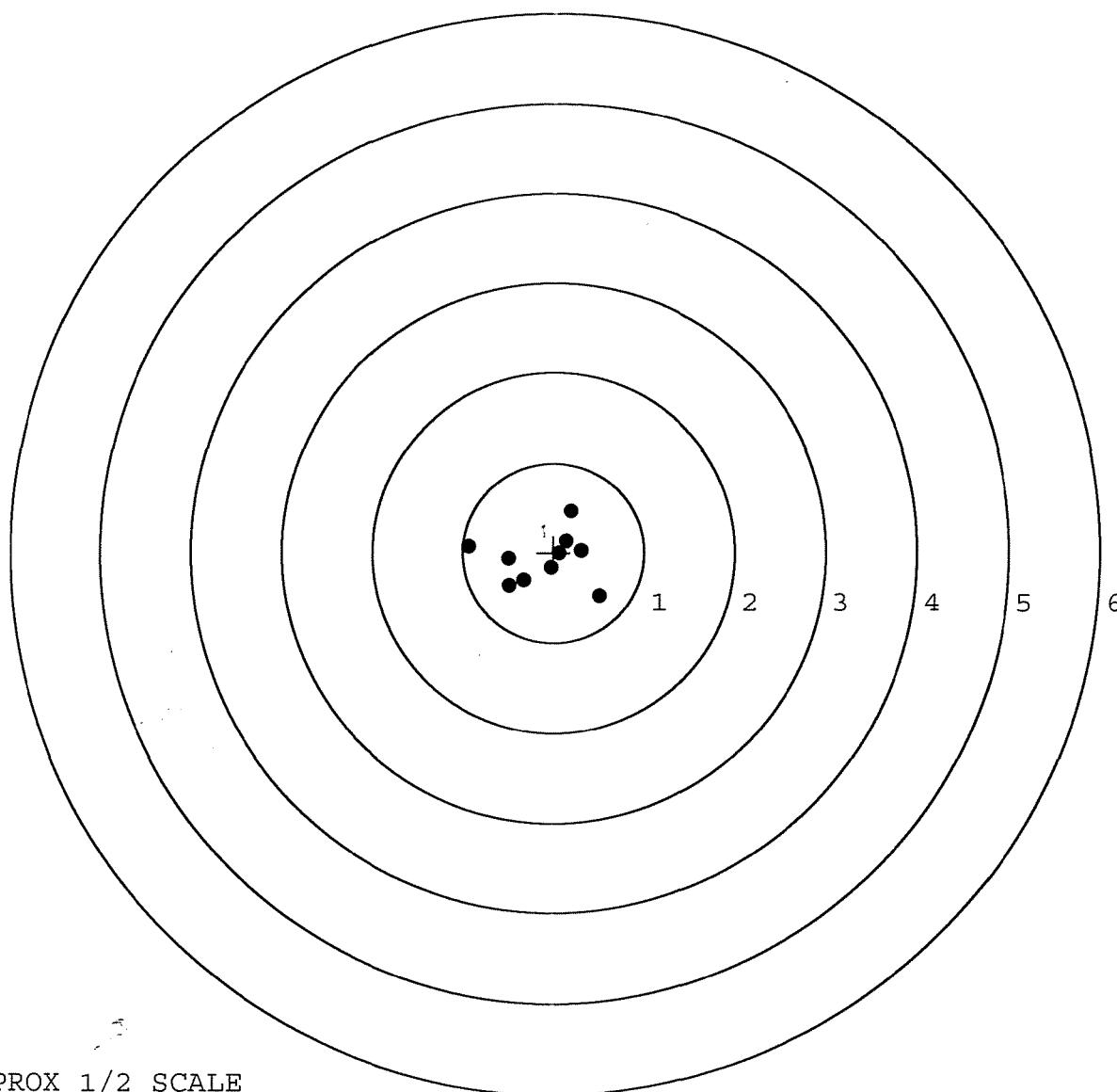
TARGET APPROX 1/2 SCALE

BARBER - M24 0090305

SERIAL NUMBER: G6535261. __0
TARGET NUMBER: 5
FILE DATE: 03/01/2006
FILE TIME: 05:58

X CENTROID: -0.107
Y CENTROID: -0.073
POA TO CENTROID: 0.130
HORZ SPREAD: 1.445
VERT SPREAD: 0.945
GROUP SPREAD: 1.547
MIN RADIUS: 0.124
MAX RADIUS: 0.843
MEAN RADIUS: 0.447
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.507	-0.485
2:	0.200	0.460
3:	0.313	0.025
4:	0.143	0.133
5:	0.062	-0.010
6:	-0.333	-0.312
7:	-0.493	-0.372
8:	-0.499	-0.068
9:	-0.938	0.067
10:	-0.032	-0.172



TARGET APPROX 1/2 SCALE