

BARBER - M24 0100052

G-652 1380

ORDER 25716

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

UPC



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

UPC



SERIAL NO.



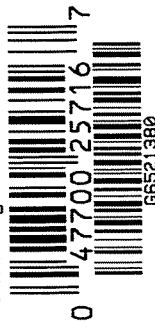
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



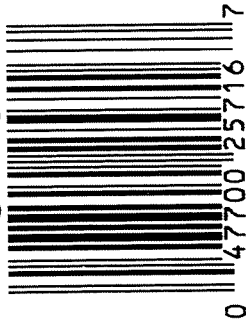
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521380

UPC



DD FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G652 1380

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-12-06	RTZ
440	PROOF		1-12-06	AC
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1-12-06	AC
470	DIS-ASSEMBLE ACTION	JAN 18 2006	1-13-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 OPERATOR <i>unus</i>	1/18/06	<i>unus</i>
500	ROLLMARK CALIBER		1-18-06	CW
510	DRILL AND TAP SIGHT HOLES		1-16-06	TRW
520	GOFF BLAST BBL / REC		1-18-06	DB
530 & 540	APPLY COATINGS (BARREL ACTION)		1/19	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		1/25/06	MJP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1/25/06	MJP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1/25/06	MJP
	D) OIL FIRING PIN ASSEMBLY		1-26-06	AC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		2-21-06	MM

REV-8405

OP # OPERATION NAME		READINGS			DATE	INITIAL			
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	6.0	5.5	5.5	1-31-06	RA		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	2.5	2.5	2.5	1-31-06	RA		
	H) TRIGGER PULL TEST AND RETAINABILITY					2-21-06	mjm		
	I) FIRING PIN INDENT	.020 MIN	.023	.023	.022	2-21-06	mjm		
	J) ASSEMBLE STOCK					1-27-06	RTZ		
	K) ASSEMBLE SWIVEL STUDS					2-21-06	mjm		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					1-27-06	RTZ		
	M) IRON SIGHT ALIGNMENT					1-27-06	RTZ		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					1-27-06	RTZ		
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL					
			PASS	FAIL		1-30-06	TRW		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					1-30-06	TH		
670	FINAL INSPECTION A) HEADSPACE					2-21-06	mjm		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.67	2.67	2.68	2.73	2.73	1-31-06	RA
	C) FUNCTION							2-21-06	mjm
690	PACK								

BARBER - M24 0100057

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 1-20-06

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.23	2.76		2.75	
PULL #2	2.60	2.59		2.68	
PULL #3	2.57	2.66		2.71	
PULL #4	2.40	2.73		2.77	
PULL #5	2.51	2.68		2.76	
TOTAL	12.31	13.42		13.67	
AVERAGE	2.46	2.68		2.73	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.25	3.32		
PULL #2	3.25	3.32		
PULL #3	3.22	3.22		
PULL #4	3.11	3.21		
PULL #5	2.98	3.18		
TOTAL	15.81	16.25		
AVERAGE	3.16	3.25		

	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	4.49	4.42		4.23
PULL #2	4.55	4.27		4.75
PULL #3	4.16	4.10		4.24
PULL #4	4.21	4.06		4.21
PULL #5	4.57	4.00		4.08
TOTAL	21.98	20.85		21.51
AVERAGE	4.39	4.17		4.30

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521380.___0
FILE DATE AND TIME: 01/30/2006 11:44

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.052
The Average Y Centroid of the Five Target Set:	-0.024
The Average Point of Impact of the Five Target Set:	0.057
The Average Mean Radius of the Five Target Set:	0.655
The Distance from POA to Centroid Target #1:	0.259
The Distance from Centroid Target #2 to Centroid Target #1:	0.404
The Distance from Centroid Target #3 to Centroid Target #1:	0.323
The Distance from Centroid Target #4 to Centroid Target #1:	0.214
The Distance from Centroid Target #5 to Centroid Target #1:	0.286

BARBER - M24 0100059

SERIAL NUMBER: G6521380. __0

TARGET NUMBER: 1

FILE DATE: 01/30/2006

FILE TIME: 11:44

X CENTROID: -0.101

Y CENTROID: -0.238

POA TO CENTROID: 0.259

HORZ SPREAD: 1.768

VERT SPREAD: 2.536

GROUP SPREAD: 2.639

MIN RADIUS: 0.290

MAX RADIUS: 1.382

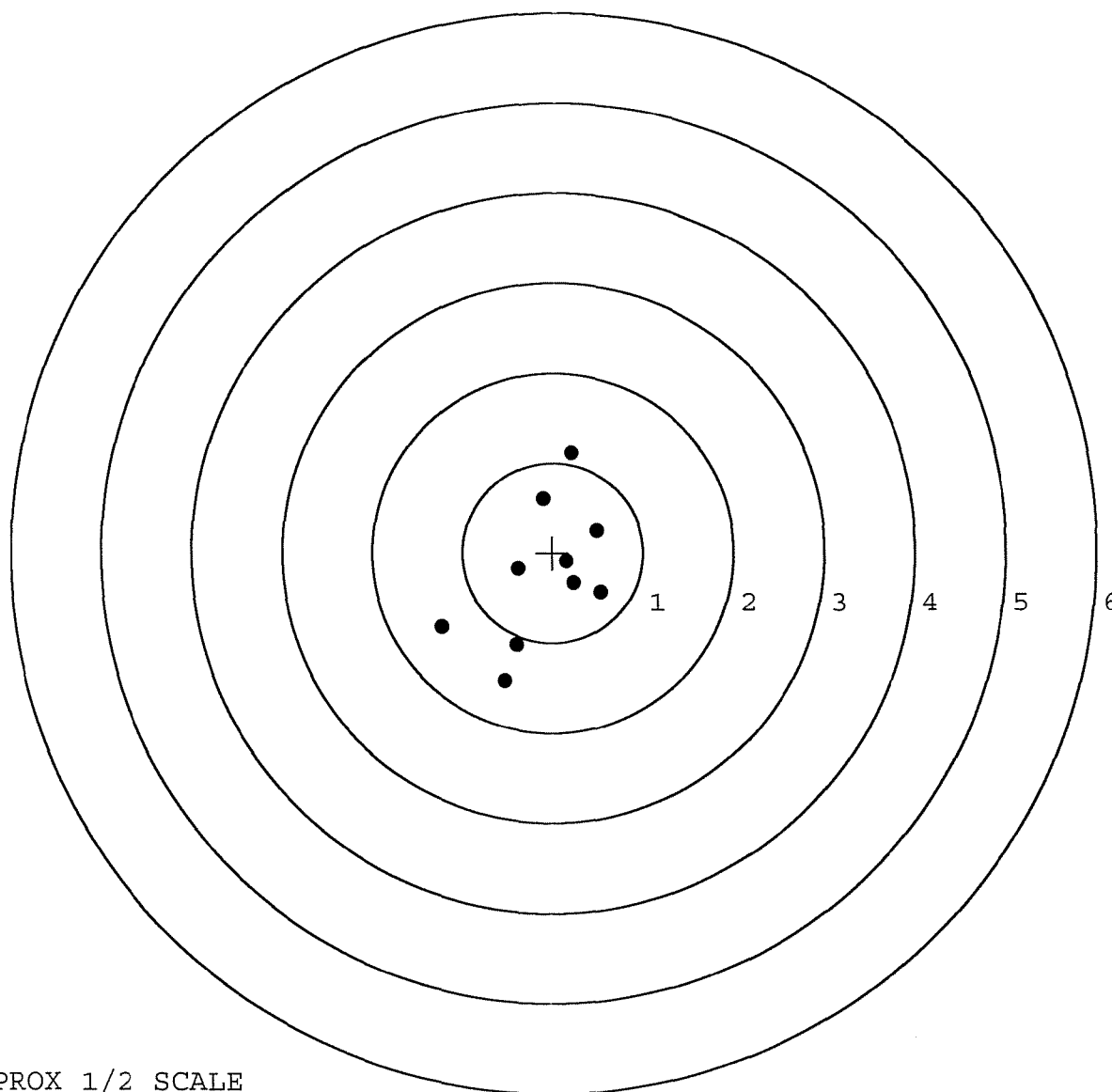
MEAN RADIUS: 0.798

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.523	-1.427
2:	-0.399	-1.027
3:	-1.230	-0.833
4:	-0.386	-0.183
5:	0.158	-0.096
6:	0.238	-0.335
7:	0.538	-0.438
8:	0.494	0.250
9:	-0.112	0.597
10:	0.208	1.109



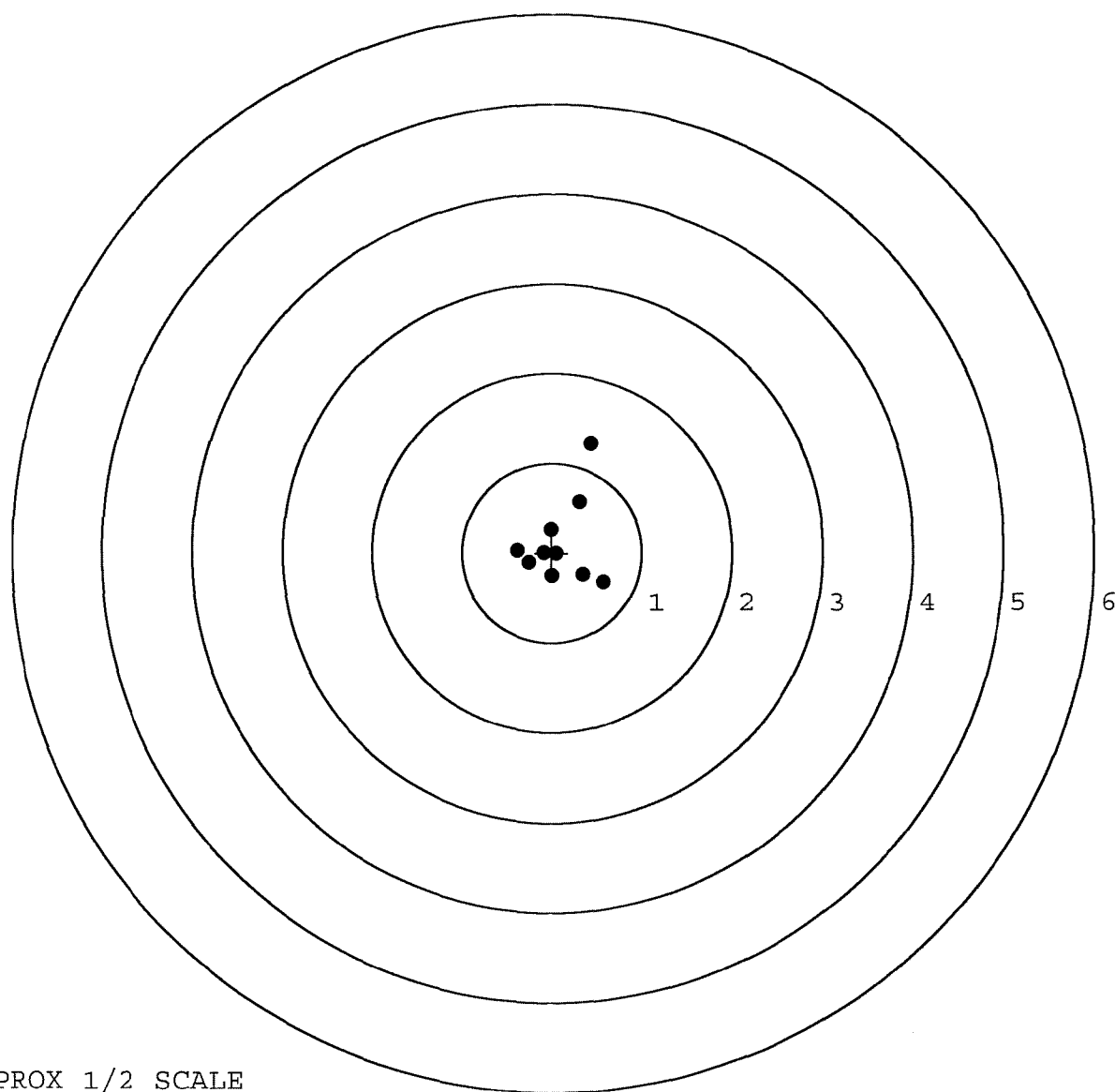
TARGET APPROX 1/2 SCALE

BARBER - M24 0100060

SERIAL NUMBER: G6521380. 0
TARGET NUMBER: 2
FILE DATE: 01/30/2006
FILE TIME: 11:44

X CENTROID: 0.097
Y CENTROID: 0.113
POA TO CENTROID: 0.149
HORZ SPREAD: 0.962
VERT SPREAD: 1.542
GROUP SPREAD: 1.549
MIN RADIUS: 0.133
MAX RADIUS: 1.156
MEAN RADIUS: 0.455
IN 1 IN DIAMETER: 8
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.308	0.561
2:	0.433	1.219
3:	0.579	-0.323
4:	0.348	-0.240
5:	-0.383	0.029
6:	-0.012	0.258
7:	-0.006	-0.255
8:	-0.258	-0.111
9:	0.053	-0.012
10:	-0.089	0.006



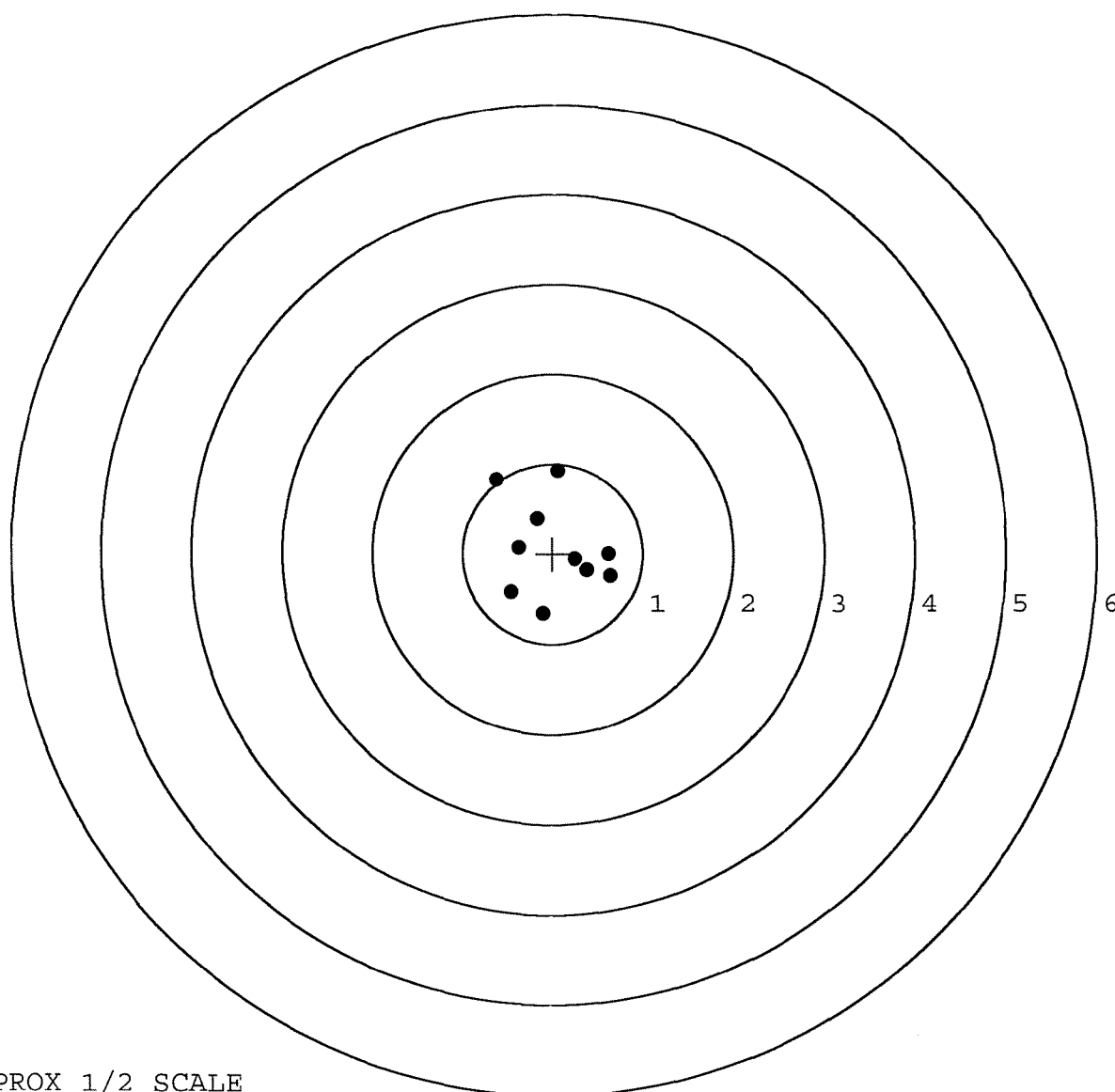
TARGET APPROX 1/2 SCALE

BARBER - M24 0100061

SERIAL NUMBER: G6521380. __0
TARGET NUMBER: 3
FILE DATE: 01/30/2006
FILE TIME: 11:44

X CENTROID: 0.021
Y CENTROID: 0.060
POA TO CENTROID: 0.064
HORZ SPREAD: 1.276
VERT SPREAD: 1.597
GROUP SPREAD: 1.661
MIN RADIUS: 0.262
MAX RADIUS: 1.002
MEAN RADIUS: 0.608
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.104	-0.672
2:	-0.466	-0.429
3:	-0.374	0.064
4:	-0.179	0.390
5:	0.054	0.925
6:	-0.630	0.822
7:	0.251	-0.065
8:	0.646	-0.241
9:	0.625	-0.004
10:	0.383	-0.186



TARGET APPROX 1/2 SCALE

BARBER - M24 0100062

SERIAL NUMBER: G6521380.____0

TARGET NUMBER: 4

FILE DATE: 01/30/2006

FILE TIME: 11:44

X CENTROID: -0.006

Y CENTROID: -0.047

POA TO CENTROID: 0.048

HORZ SPREAD: 1.534

VERT SPREAD: 1.433

GROUP SPREAD: 2.012

MIN RADIUS: 0.170

MAX RADIUS: 1.068

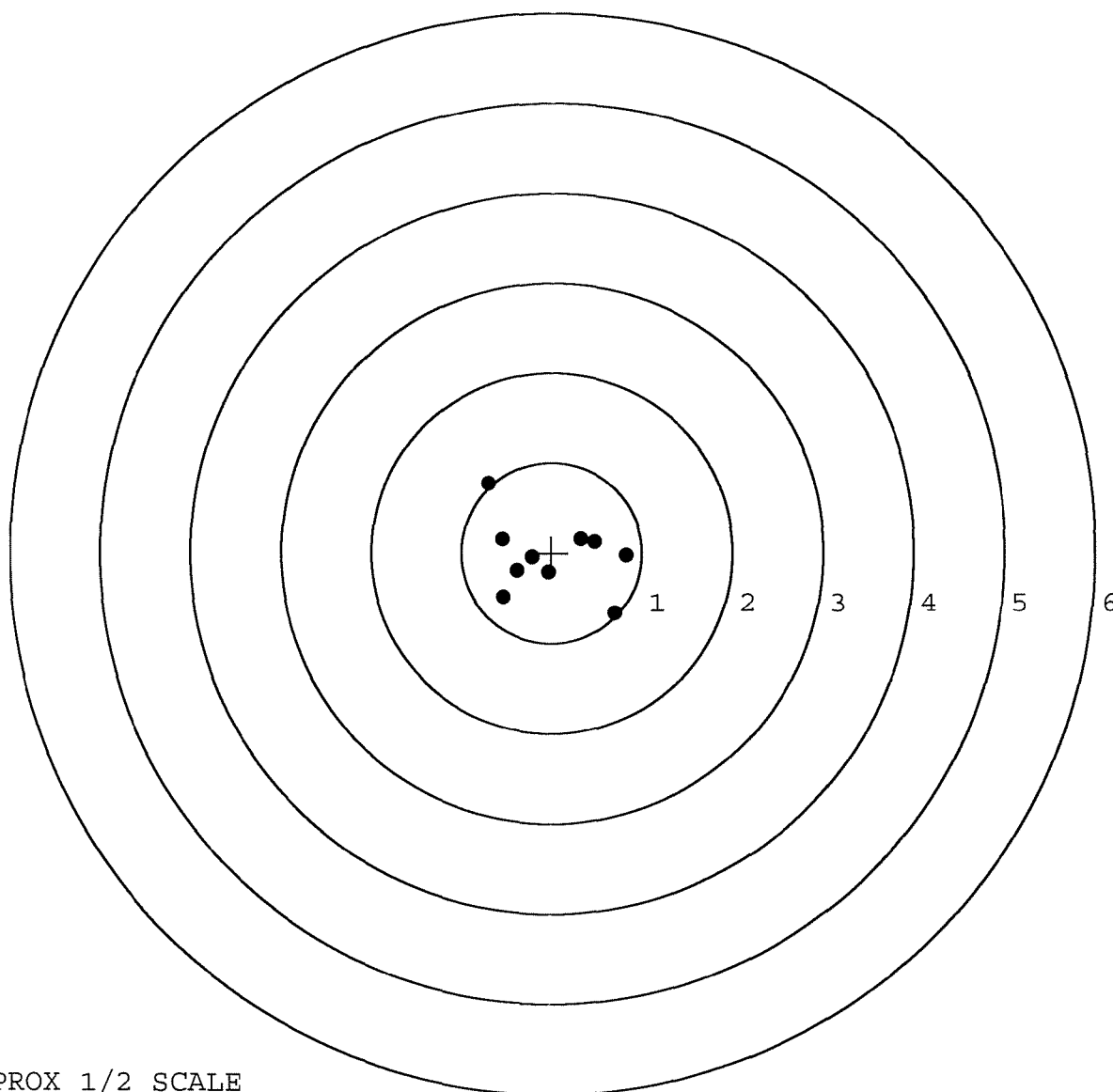
MEAN RADIUS: 0.583

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.710	-0.671
2:	0.831	-0.030
3:	0.331	0.156
4:	0.486	0.125
5:	-0.703	0.762
6:	-0.540	0.151
7:	-0.537	-0.500
8:	-0.036	-0.215
9:	-0.219	-0.048
10:	-0.382	-0.203



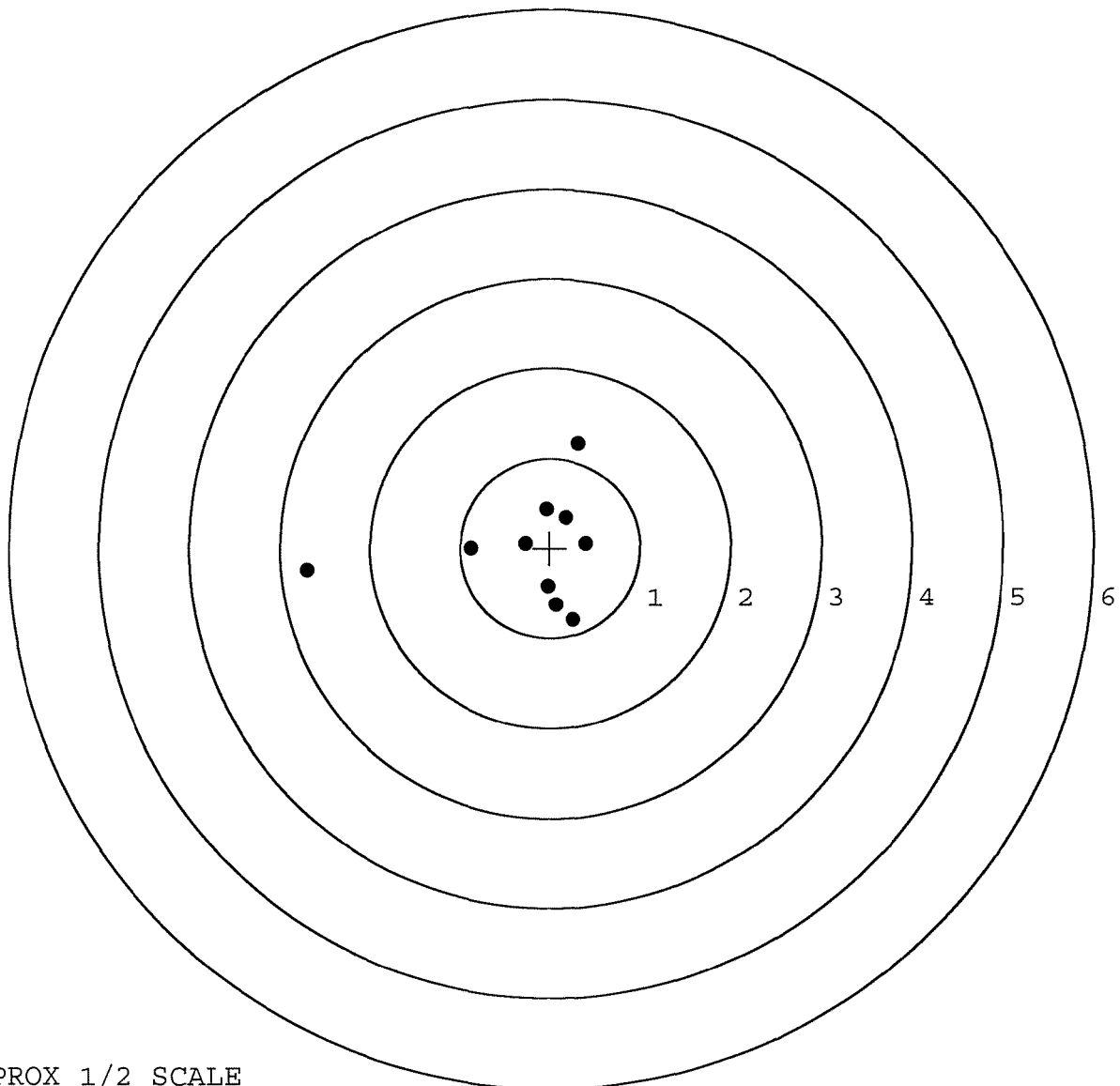
TARGET APPROX 1/2 SCALE

BARBER - M24 0100063

SERIAL NUMBER: G6521380. __0
TARGET NUMBER: 5
FILE DATE: 01/30/2006
FILE TIME: 11:44

X CENTROID: -0.270
Y CENTROID: -0.007
POA TO CENTROID: 0.270
HORZ SPREAD: 3.093
VERT SPREAD: 1.969
GROUP SPREAD: 3.334
MIN RADIUS: 0.058
MAX RADIUS: 2.438
MEAN RADIUS: 0.829
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.257	-0.799
2:	0.070	-0.637
3:	-0.025	-0.427
4:	0.398	0.060
5:	-0.875	0.004
6:	-0.276	0.051
7:	0.174	0.336
8:	-0.045	0.427
9:	0.320	1.170
10:	-2.695	-0.254



TARGET APPROX 1/2 SCALE