

G6521186

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTE
UPC



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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

DD FORM

proof of purchase



owner registration sticker



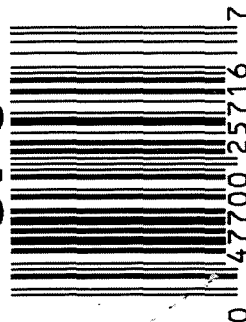
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521186

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521186

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/19/05	CD
440	PROOF		10/19/05	CD
460	CHECK HEADSPACE		10/19/05	CD
470	DIS-ASSEMBLE ACTION		10/19/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	490 unit	10/26/05	unit
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 A) CLEAN INSIDE OF BOLT ASSEMBLY		11/7/05	mrm
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/7/05	mrm
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/7/05	mrm
	D) OIL FIRING PIN ASSEMBLY		11-8-05	RT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.2</u> <u>5.5</u> <u>5.3</u>	11/12/05	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	11/12/05	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.024</u>	11-12-05	DA
	J) ASSEMBLE STOCK		11-8-05	RL
	K) ASSEMBLE SWIVEL STUDS		11-16-05	BC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-16-05	BC
	M) IRON SIGHT ALIGNMENT		11-16-05	BC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-16-05	BC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	11-9-05	TRL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11/9/05	GH
670	FINAL INSPECTION A) HEADSPACE		11-16-05	BC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.64</u> <u>2.49</u> <u>2.59</u> <u>2.34</u> <u>2.42</u>	11/12/05	DA
	C) FUNCTION		11-16-05	BC
690	PACK		1-4-06	19A

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 11-07-05

TESTER

S.F.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.64	2.73		2.65	
PULL #2	2.75	2.70		2.62	
PULL #3	2.59	2.49		2.54	
PULL #4	2.60	2.57		2.63	
PULL #5	2.62	2.55		2.48	
TOTAL	13.20	13.04		12.92	
AVERAGE	2.64	2.61		2.58	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	2.82	3.02		
PULL #2	2.88	3.16		
PULL #3	3.24	3.15		
PULL #4	3.07	3.13		
PULL #5	3.12	3.11		
TOTAL	15.13	15.57		
AVERAGE	3.03	3.11		

	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	4.22	4.03		3.88
PULL #2	3.94	4.13		3.95
PULL #3	4.07	4.12		3.93
PULL #4	4.09	4.11		3.93
PULL #5	4.12	4.11		3.96
TOTAL	20.44	20.50		19.65
AVERAGE	4.09	4.10		3.93

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521186.___0
FILE DATE AND TIME: 11/09/2005 10:39

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.107
The Average Y Centroid of the Five Target Set:	0.052
The Average Point of Impact of the Five Target Set:	0.118
The Average Mean Radius of the Five Target Set:	0.824
The Distance from POA to Centroid Target #1:	0.157
The Distance from Centroid Target #2 to Centroid Target #1:	0.120
The Distance from Centroid Target #3 to Centroid Target #1:	0.159
The Distance from Centroid Target #4 to Centroid Target #1:	0.327
The Distance from Centroid Target #5 to Centroid Target #1:	0.717

SERIAL NUMBER: G6521186. __0

TARGET NUMBER: 1

FILE DATE: 11/09/2005

FILE TIME: 10:39

X CENTROID: -0.005

Y CENTROID: -0.157

POA TO CENTROID: 0.157

HORZ SPREAD: 1.816

VERT SPREAD: 1.111

GROUP SPREAD: 1.801

MIN RADIUS: 0.257

MAX RADIUS: 1.028

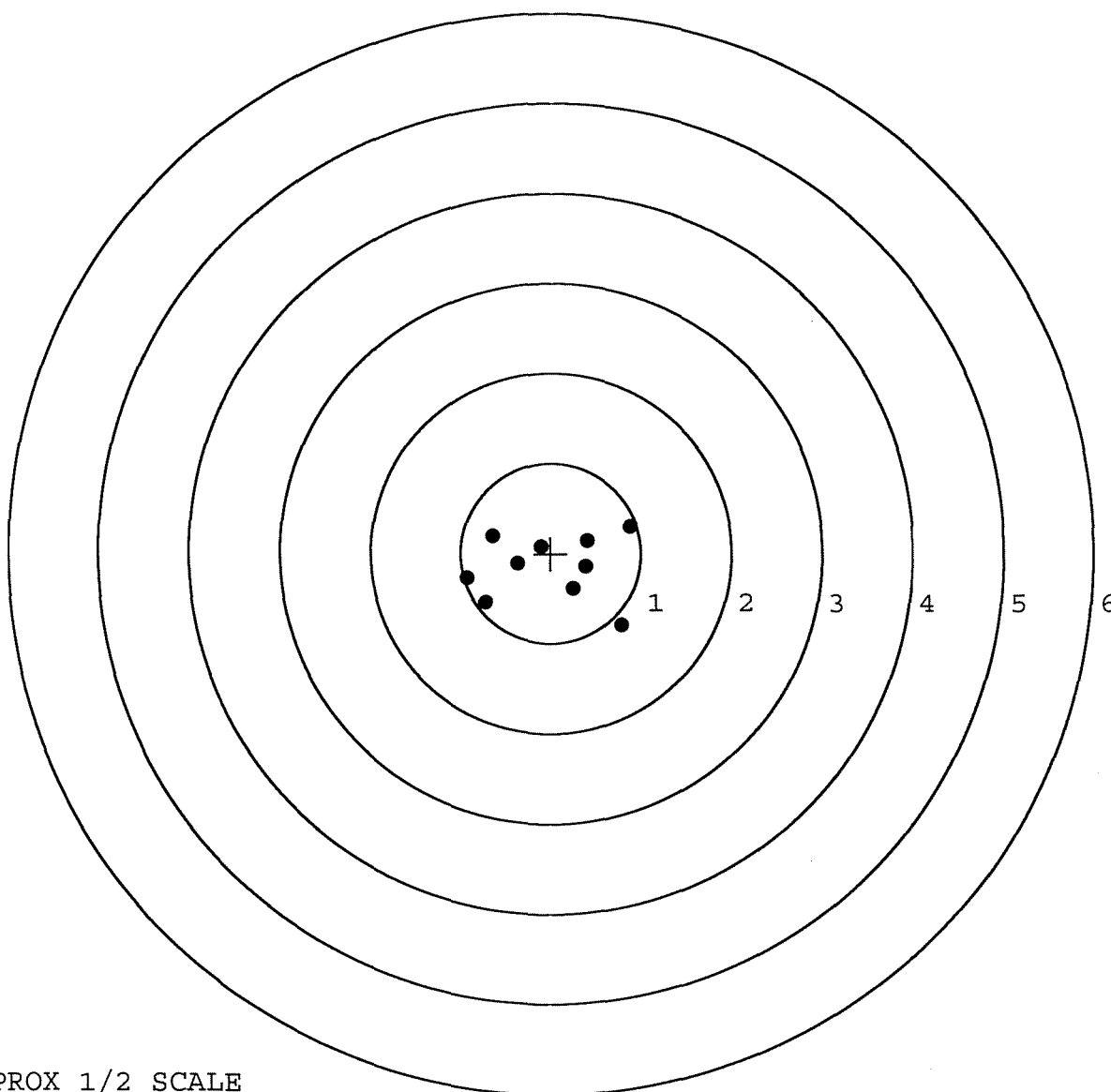
MEAN RADIUS: 0.639

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.793	-0.805
2:	0.886	0.306
3:	-0.720	-0.547
4:	-0.930	-0.280
5:	-0.646	0.199
6:	-0.368	-0.117
7:	-0.110	0.077
8:	0.248	-0.395
9:	0.389	-0.147
10:	0.413	0.140



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521186. 0

TARGET NUMBER: 2

FILE DATE: 11/09/2005

FILE TIME: 10:39

X CENTROID: -0.012

Y CENTROID: -0.037

POA TO CENTROID: 0.039

HORZ SPREAD: 3.275

VERT SPREAD: 1.879

GROUP SPREAD: 3.386

MIN RADIUS: 0.221

MAX RADIUS: 2.022

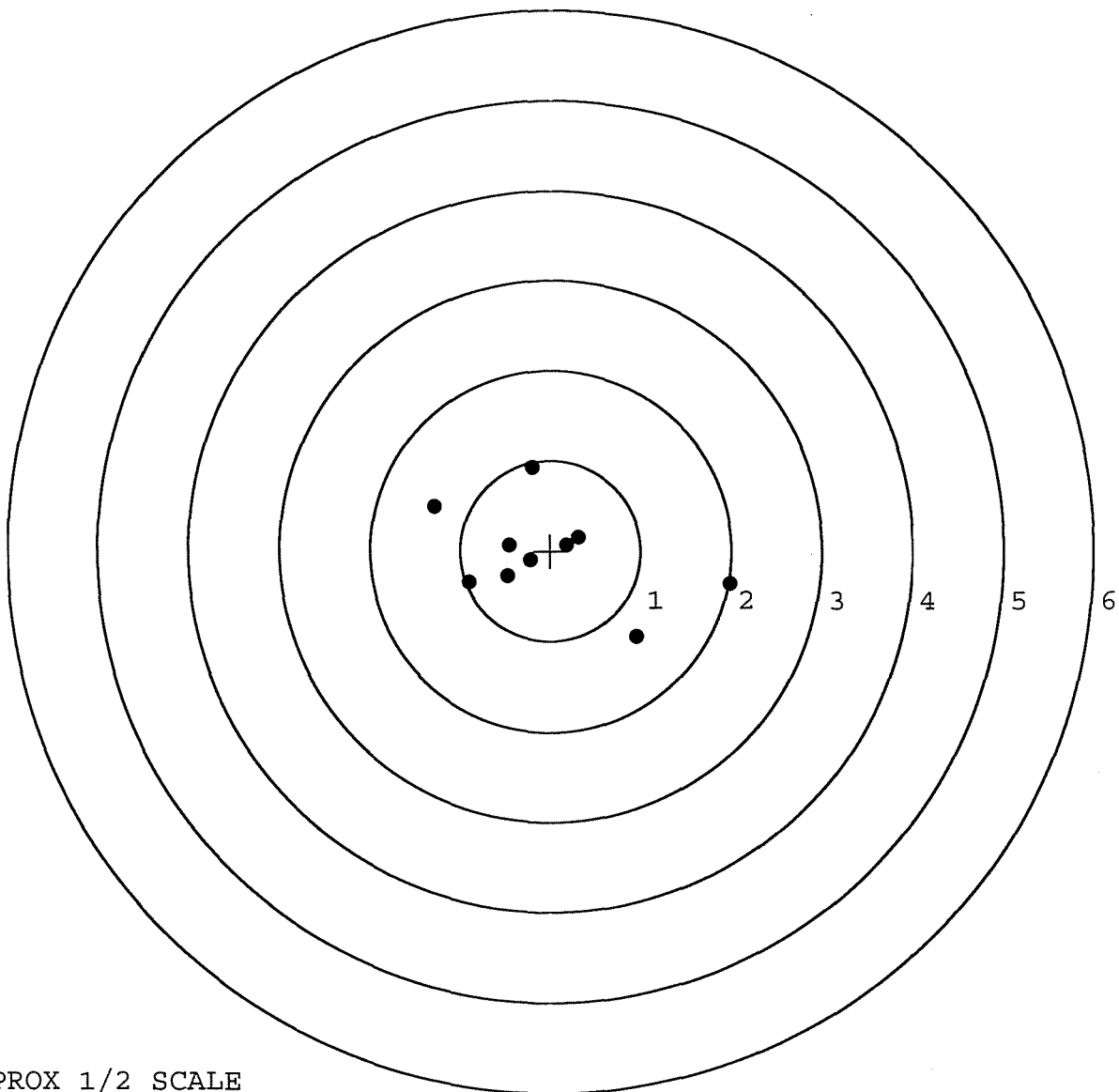
MEAN RADIUS: 0.846

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.954	-0.957
2:	1.982	-0.370
3:	-0.204	0.922
4:	-1.293	0.489
5:	-0.900	-0.353
6:	0.314	0.148
7:	0.183	0.066
8:	-0.454	0.062
9:	-0.226	-0.100
10:	-0.479	-0.281

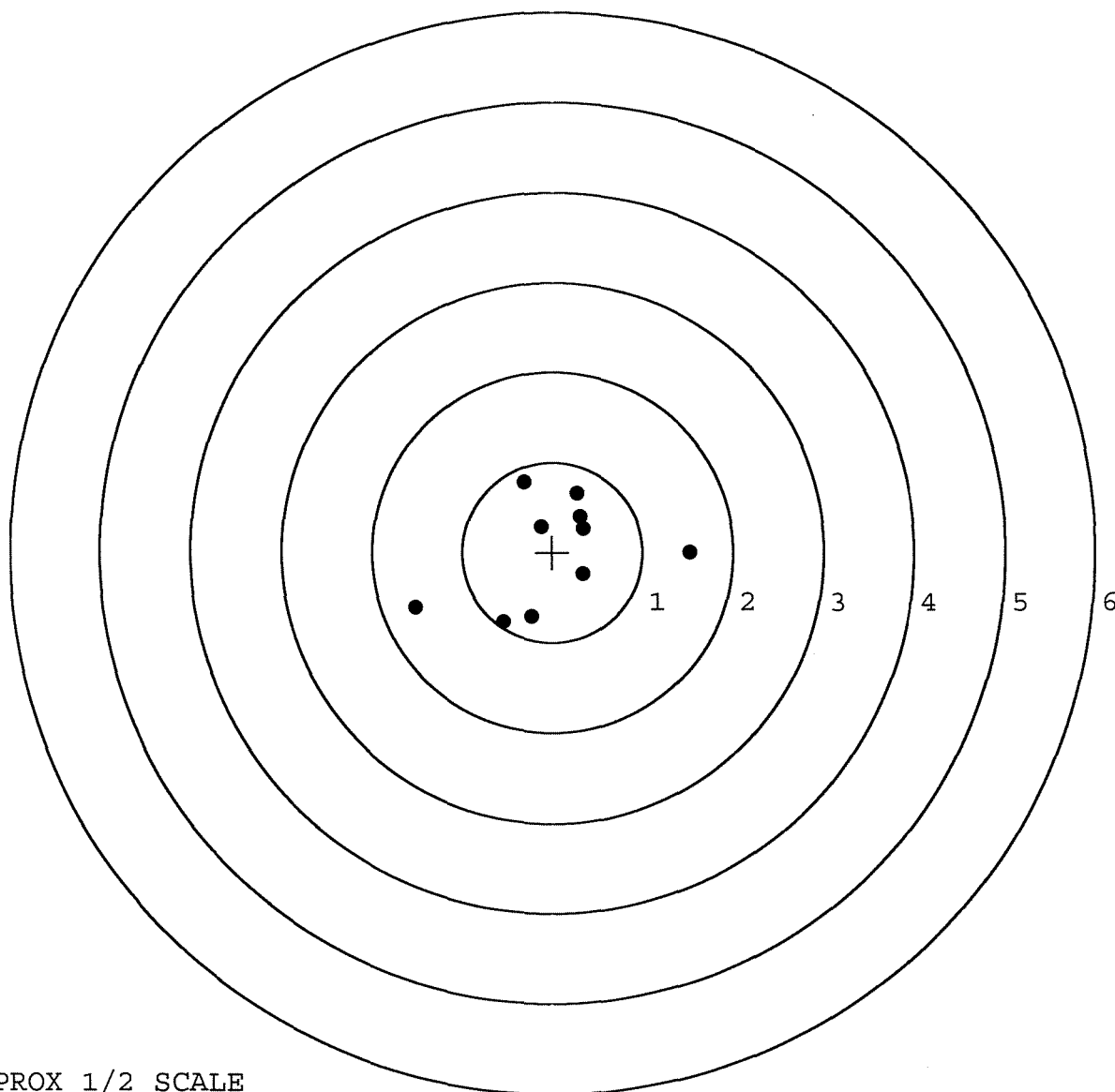


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521186. __0
 TARGET NUMBER: 3
 FILE DATE: 11/09/2005
 FILE TIME: 10:39

POINT#	X	Y
1:	1.523	0.003
2:	-0.230	-0.718
3:	-0.541	-0.779
4:	-1.518	-0.620
5:	-0.318	0.777
6:	-0.124	0.280
7:	0.342	-0.244
8:	0.348	0.261
9:	0.319	0.398
10:	0.276	0.655

X CENTROID: 0.008
 Y CENTROID: 0.001
 POA TO CENTROID: 0.008
 HORZ SPREAD: 3.041
 VERT SPREAD: 1.556
 GROUP SPREAD: 3.104
 MIN RADIUS: 0.308
 MAX RADIUS: 1.647
 MEAN RADIUS: 0.808
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521186. 0

TARGET NUMBER: 4

FILE DATE: 11/09/2005

FILE TIME: 10:39

X CENTROID: -0.021

Y CENTROID: 0.170

POA TO CENTROID: 0.171

HORZ SPREAD: 1.583

VERT SPREAD: 1.735

GROUP SPREAD: 1.877

MIN RADIUS: 0.147

MAX RADIUS: 1.032

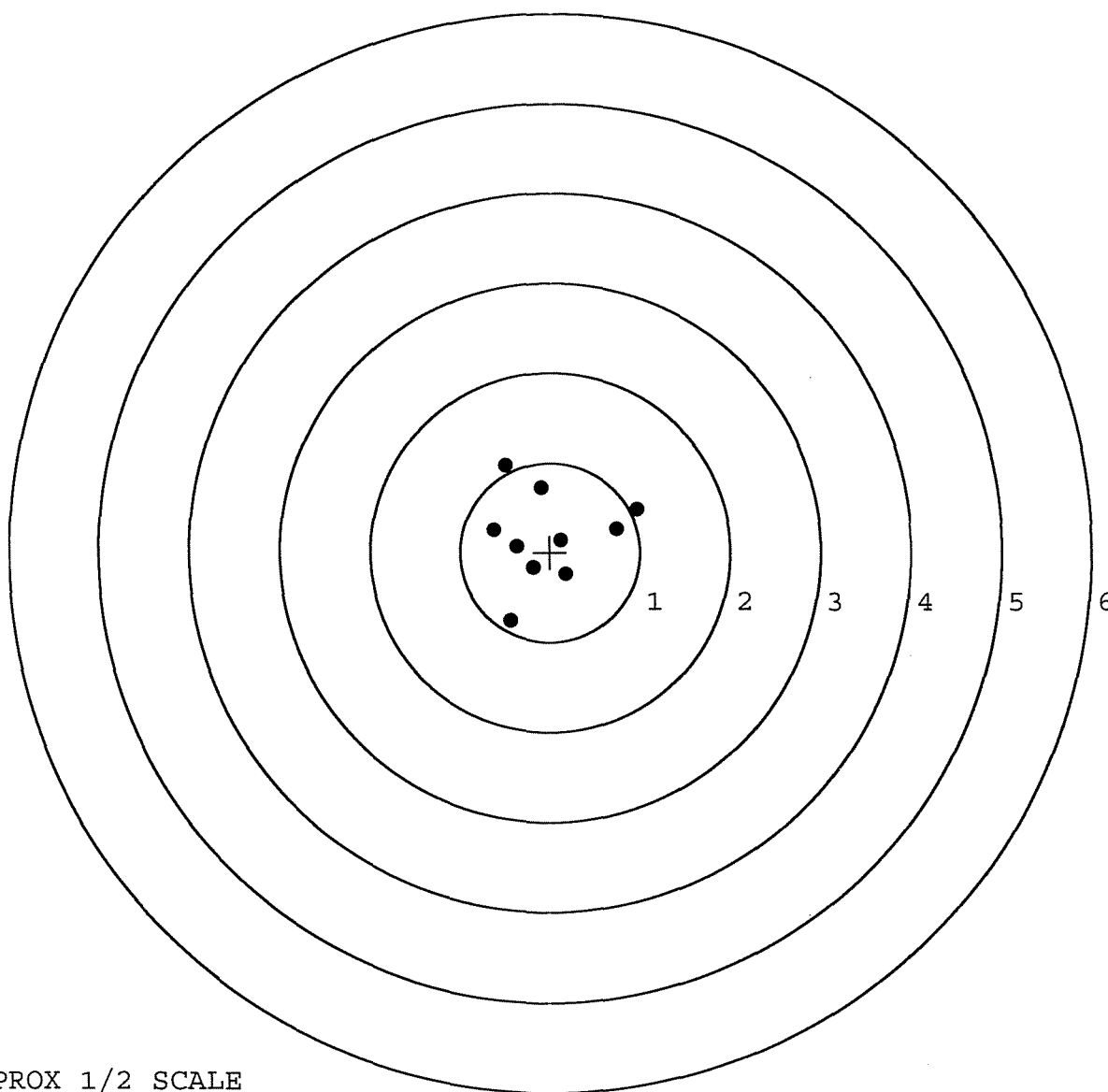
MEAN RADIUS: 0.628

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.962	0.486
2:	0.746	0.260
3:	-0.436	-0.767
4:	-0.621	0.247
5:	-0.104	0.723
6:	-0.494	0.968
7:	-0.373	0.066
8:	0.180	-0.247
9:	-0.189	-0.175
10:	0.123	0.137

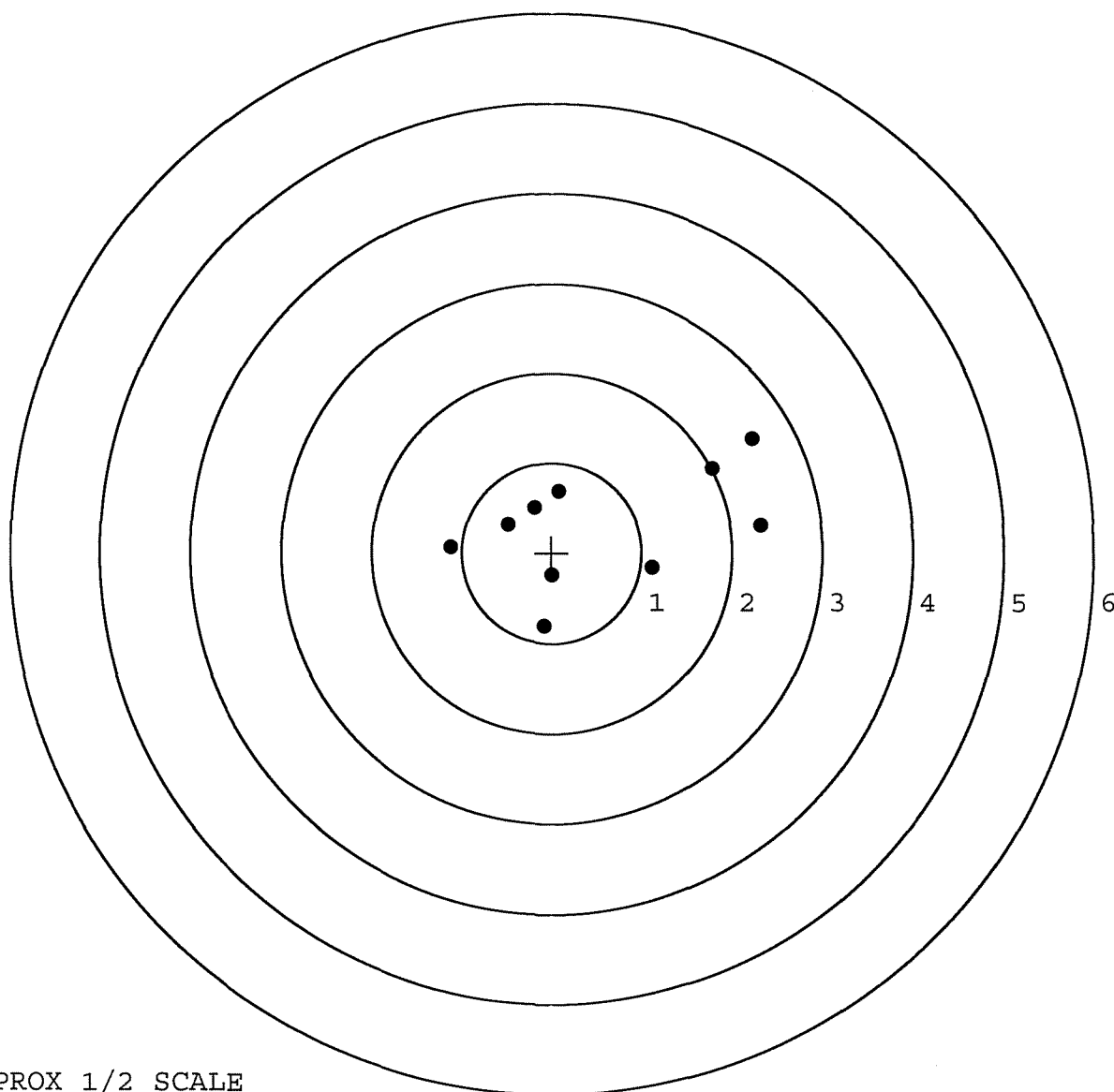


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521186. __0
 TARGET NUMBER: 5
 FILE DATE: 11/09/2005
 FILE TIME: 10:39

X CENTROID: 0.562
 Y CENTROID: 0.283
 POA TO CENTROID: 0.629
 HORZ SPREAD: 3.438
 VERT SPREAD: 2.080
 GROUP SPREAD: 3.545
 MIN RADIUS: 0.629
 MAX RADIUS: 1.921
 MEAN RADIUS: 1.197
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 7

POINT#	X	Y
1:	1.114	-0.169
2:	-0.089	-0.819
3:	0.005	-0.247
4:	-1.121	0.065
5:	-0.481	0.313
6:	-0.194	0.497
7:	0.079	0.686
8:	2.317	0.305
9:	1.776	0.936
10:	2.216	1.261



TARGET APPROX 1/2 SCALE