

0521325

ORDER 25716

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

UPC



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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



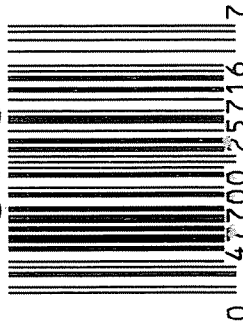
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6521325

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6521325

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-16-06	RTZ
440	PROOF		1/17/06	mgg
460	CHECK HEADSPACE	MAL - 1-17-06	1/17/06	mgg
470	DIS-ASSEMBLE ACTION	1-17-06	1/17/06	mgg
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP 480 C. E. R. QPD	1/20/06	APD
500	ROLLMARK CALIBER		1-19-06	CW
510	DRILL AND TAP SIGHT HOLES		1-19-06	TRW
520	GOFF BLAST BBL / REC		1-20-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		1-2-5	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		1/27/06	mgg
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1/27/06	mgg
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1/27/06	mgg
	D) OIL FIRING PIN ASSEMBLY		1-31-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3/7/06	mgg

REV-8405

OPERATION NAME			READINGS			DATE	INITIAL		
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5.5</u>	<u>5.5</u>	<u>5.5</u>	2/2/06	DA		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.5</u>	<u>2.5</u>	<u>2.5</u>	2/2/06	DA		
	H) TRIGGER PULL TEST AND RETAINABILITY					3/7/06	MJD		
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u>	<u>.023</u>	<u>.023</u>	3/7/06	MJD		
	J) ASSEMBLE STOCK					1-30-06	RTL		
	K) ASSEMBLE SWIVEL STUDS					3/7/06	MJD		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					1-30-06	RTL		
	M) IRON SIGHT ALIGNMENT					1-30-06	RTL		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					1-30-06	RTL		
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL		1/30/06	MJD		
			PASS	FAIL					
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					1-30-06	MTM		
670	FINAL INSPECTION A) HEADSPACE					3/7/06	MJD		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.35</u>	<u>2.44</u>	<u>2.37</u>	<u>2.34</u>	<u>2.37</u>	2/2/06	DA
	C) FUNCTION					3/7/06	MJD		
690	PACK					3-27-06	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)

DATE 1-27-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.44	2.55		2.38	
PULL #2	2.43	2.42		2.40	
PULL #3	2.43	2.45		2.36	
PULL #4	2.47	2.60		2.58	
PULL #5	2.49	2.58		2.53	
TOTAL	12.26	12.60		12.25	
AVERAGE	2.45	2.52		2.45	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.05	2.91		
PULL #2	3.21	3.07		
PULL #3	3.14	3.06		
PULL #4	3.21	3.03		
PULL #5	3.07	3.05		
TOTAL	15.68	15.12		
AVERAGE	3.13	3.02		

	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	4.18	4.04		4.11
PULL #2	4.22	4.03		4.13
PULL #3	4.08	4.09		4.11
PULL #4	4.18	4.07		4.18
PULL #5	4.10	3.95		4.14
TOTAL	20.76	20.18		20.67
AVERAGE	4.15	4.03		4.13

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521325.____0

FILE DATE AND TIME: 01/30/2006 22:36

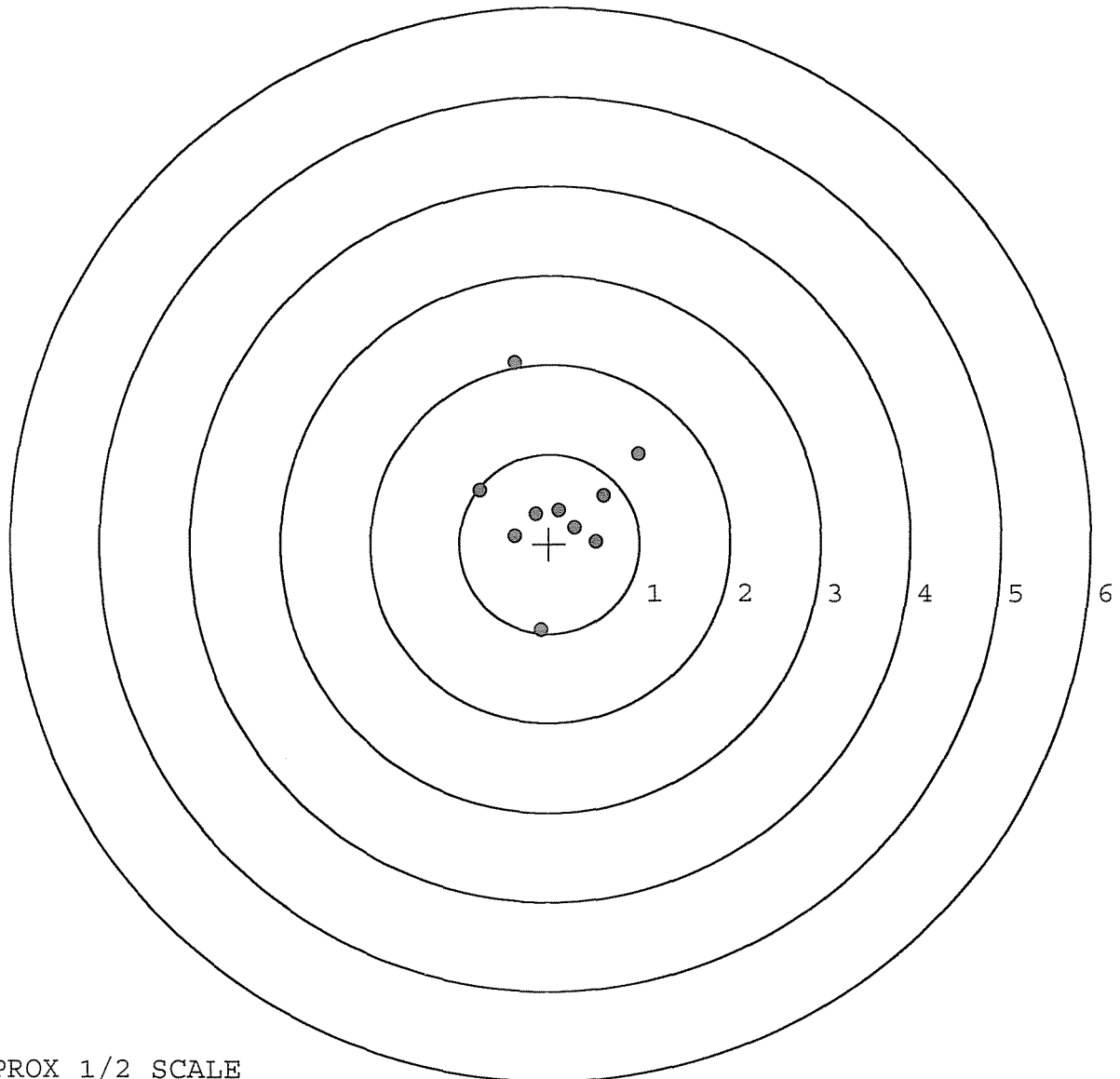
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.049
The Average Y Centroid of the Five Target Set:	0.161
The Average Point of Impact of the Five Target Set:	0.169
The Average Mean Radius of the Five Target Set:	0.635
The Distance from POA to Centroid Target #1:	0.428
The Distance from Centroid Target #2 to Centroid Target #1:	0.344
The Distance from Centroid Target #3 to Centroid Target #1:	0.417
The Distance from Centroid Target #4 to Centroid Target #1:	0.407
The Distance from Centroid Target #5 to Centroid Target #1:	0.264

SERIAL NUMBER: G6521325. __0
 TARGET NUMBER: 1
 FILE DATE: 01/30/2006
 FILE TIME: 22:36

X CENTROID: 0.067
 Y CENTROID: 0.422
 POA TO CENTROID: 0.428
 HORZ SPREAD: 1.764
 VERT SPREAD: 2.979
 GROUP SPREAD: 2.995
 MIN RADIUS: 0.059
 MAX RADIUS: 1.663
 MEAN RADIUS: 0.733
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.518	0.032
2:	0.275	0.185
3:	0.106	0.378
4:	-0.157	0.334
5:	-0.386	0.085
6:	-0.779	0.600
7:	0.596	0.546
8:	0.985	1.006
9:	-0.397	2.019
10:	-0.089	-0.960

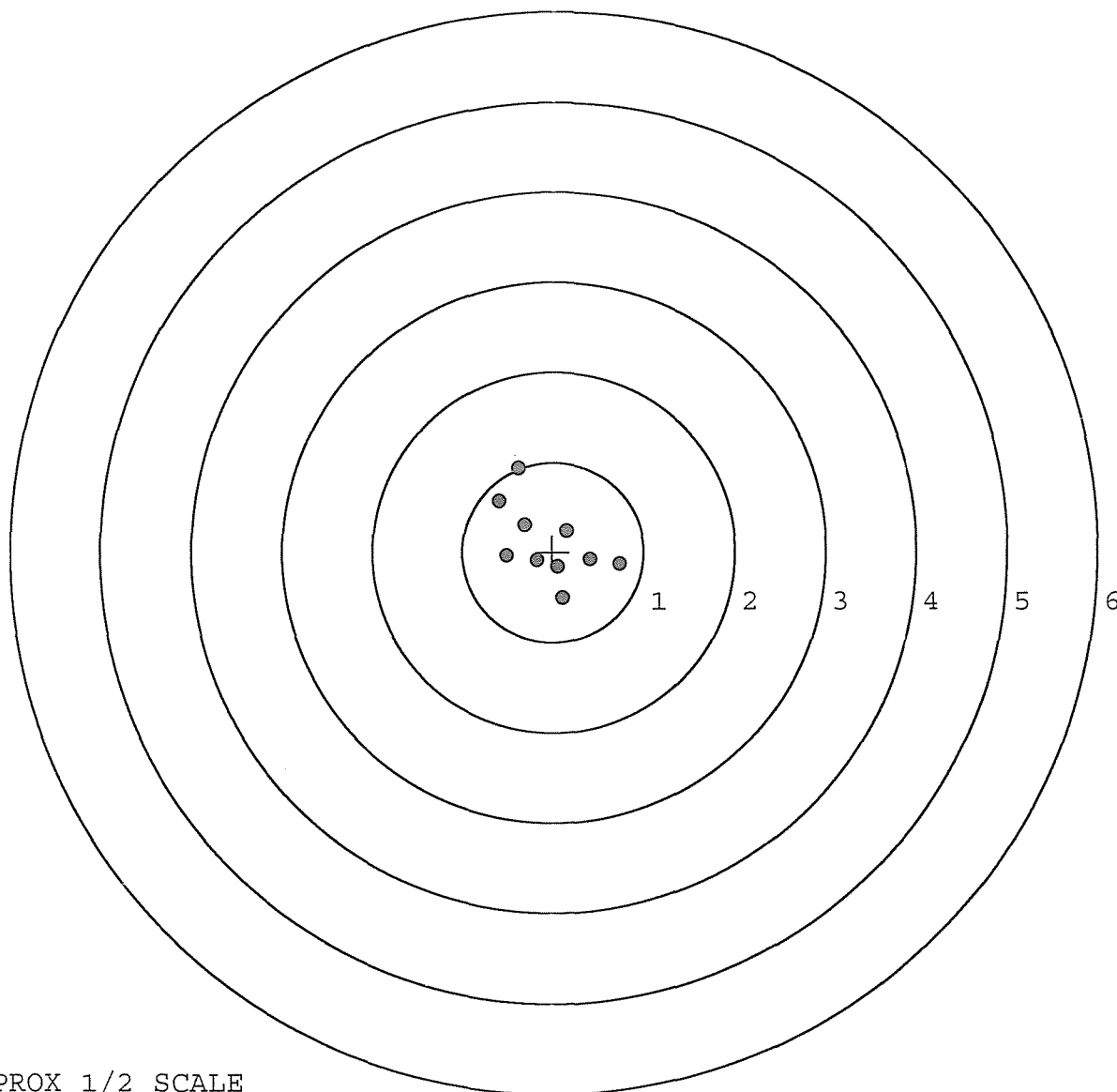


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521325. __0
 TARGET NUMBER: 2
 FILE DATE: 01/30/2006
 FILE TIME: 22:36

X CENTROID: -0.051
 Y CENTROID: 0.100
 POA TO CENTROID: 0.112
 HORZ SPREAD: 1.335
 VERT SPREAD: 1.455
 GROUP SPREAD: 1.554
 MIN RADIUS: 0.232
 MAX RADIUS: 0.900
 MEAN RADIUS: 0.516
 # IN 1 IN DIAMETER: 6
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.740	-0.138
2:	0.412	-0.085
3:	0.148	0.234
4:	-0.381	0.938
5:	-0.595	0.573
6:	-0.316	0.303
7:	-0.511	-0.041
8:	-0.178	-0.094
9:	0.109	-0.517
10:	0.058	-0.173

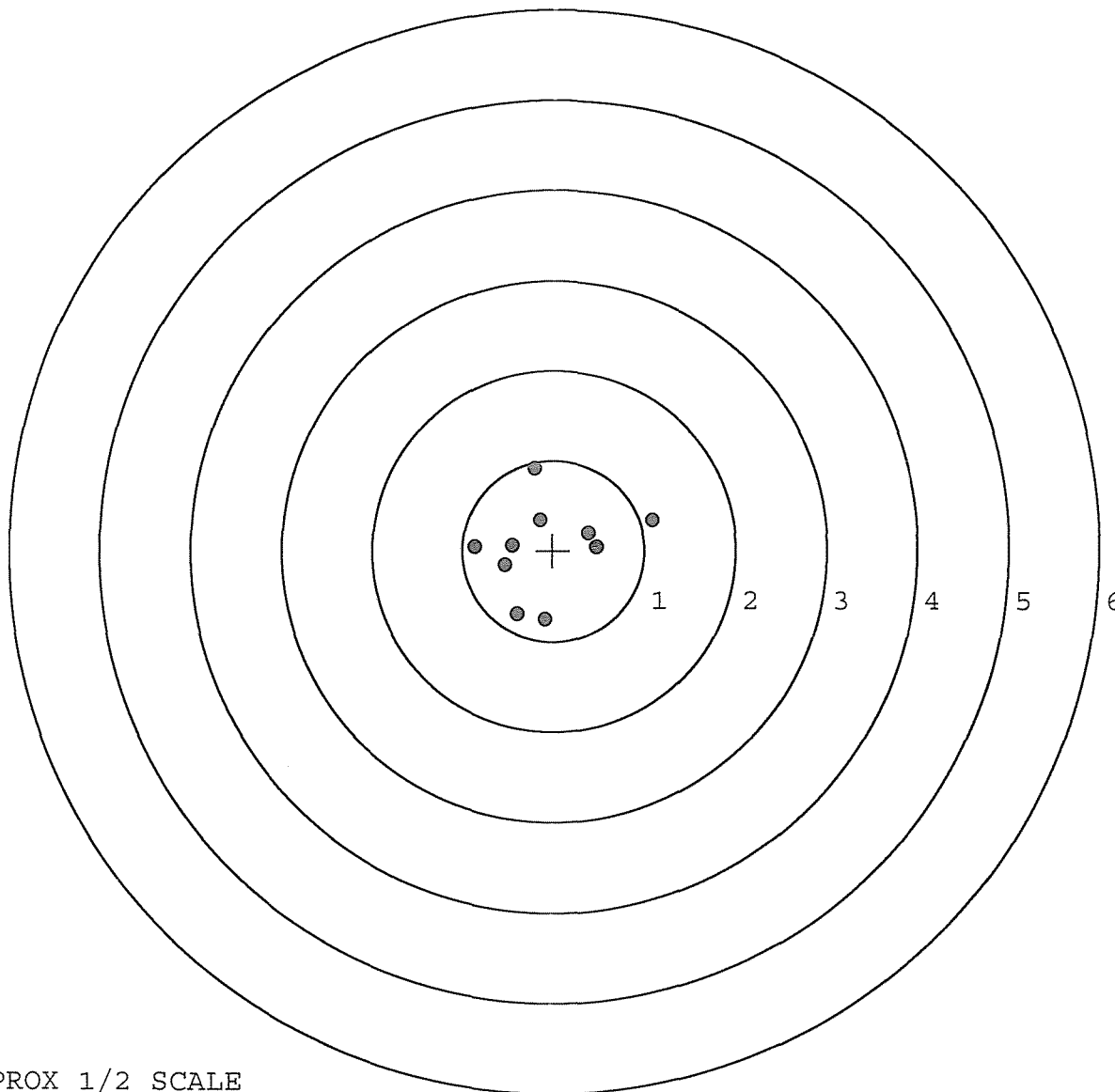


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521325. __0
 TARGET NUMBER: 3
 FILE DATE: 01/30/2006
 FILE TIME: 22:36

X CENTROID: -0.074
 Y CENTROID: 0.030
 POA TO CENTROID: 0.080
 HORZ SPREAD: 1.948
 VERT SPREAD: 1.671
 GROUP SPREAD: 1.970
 MIN RADIUS: 0.320
 MAX RADIUS: 1.199
 MEAN RADIUS: 0.671
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.478	0.043
2:	0.389	0.200
3:	1.085	0.334
4:	-0.212	0.908
5:	-0.152	0.340
6:	-0.449	0.058
7:	-0.533	-0.160
8:	-0.863	0.043
9:	-0.395	-0.705
10:	-0.092	-0.763

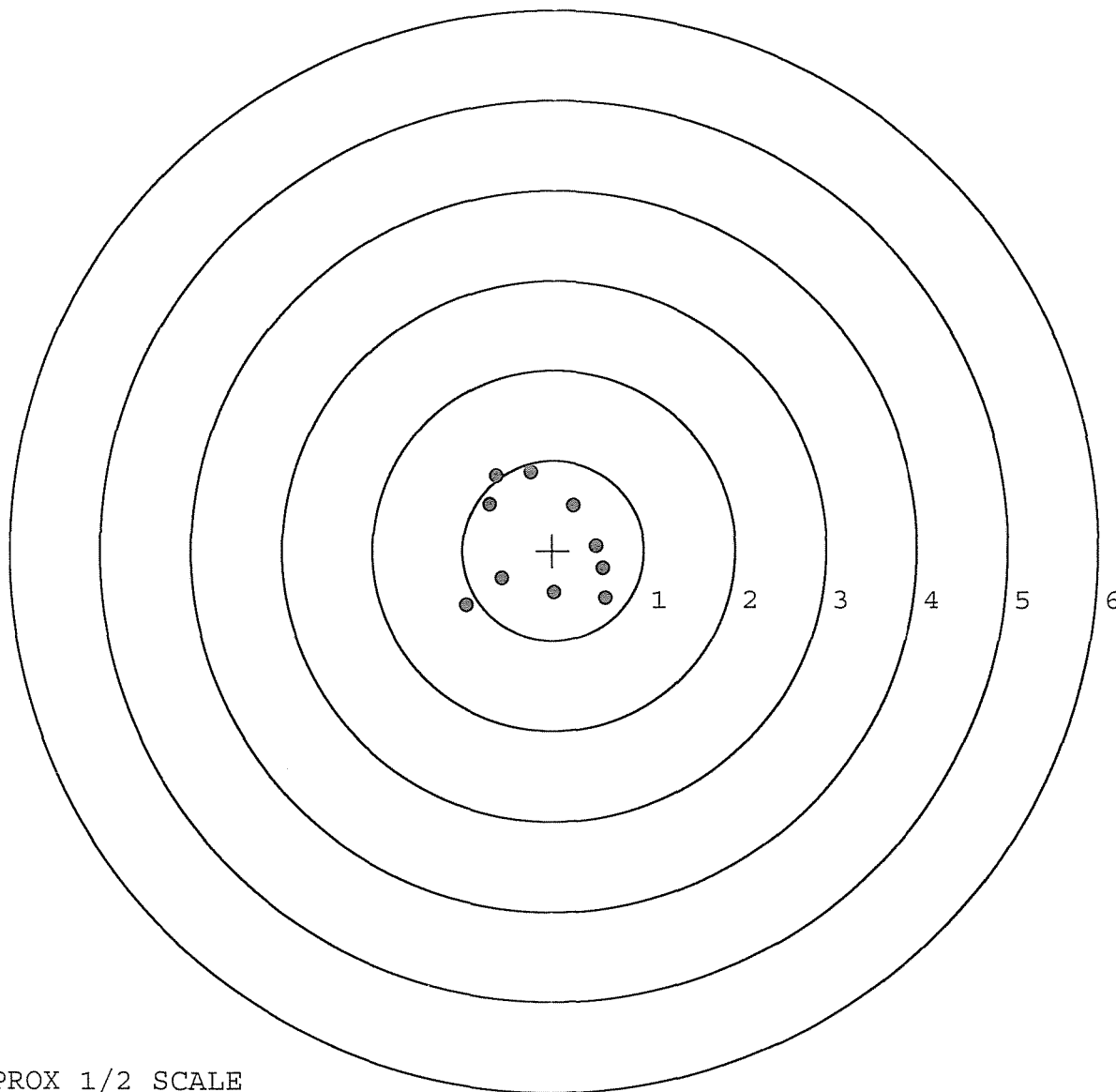


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521325. 0
 TARGET NUMBER: 4
 FILE DATE: 01/30/2006
 FILE TIME: 22:36

X CENTROID: -0.126
 Y CENTROID: 0.065
 POA TO CENTROID: 0.142
 HORZ SPREAD: 1.533
 VERT SPREAD: 1.487
 GROUP SPREAD: 1.646
 MIN RADIUS: 0.553
 MAX RADIUS: 1.074
 MEAN RADIUS: 0.747
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.578	-0.528
2:	0.547	-0.196
3:	0.477	0.059
4:	0.224	0.501
5:	-0.250	0.868
6:	-0.629	0.829
7:	-0.705	0.514
8:	-0.564	-0.312
9:	-0.955	-0.619
10:	0.014	-0.470



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521325. 0

TARGET NUMBER: 5

FILE DATE: 01/30/2006

FILE TIME: 22:36

X CENTROID: -0.060

Y CENTROID: 0.190

POA TO CENTROID: 0.200

HORZ SPREAD: 1.240

VERT SPREAD: 1.361

GROUP SPREAD: 1.749

MIN RADIUS: 0.148

MAX RADIUS: 1.034

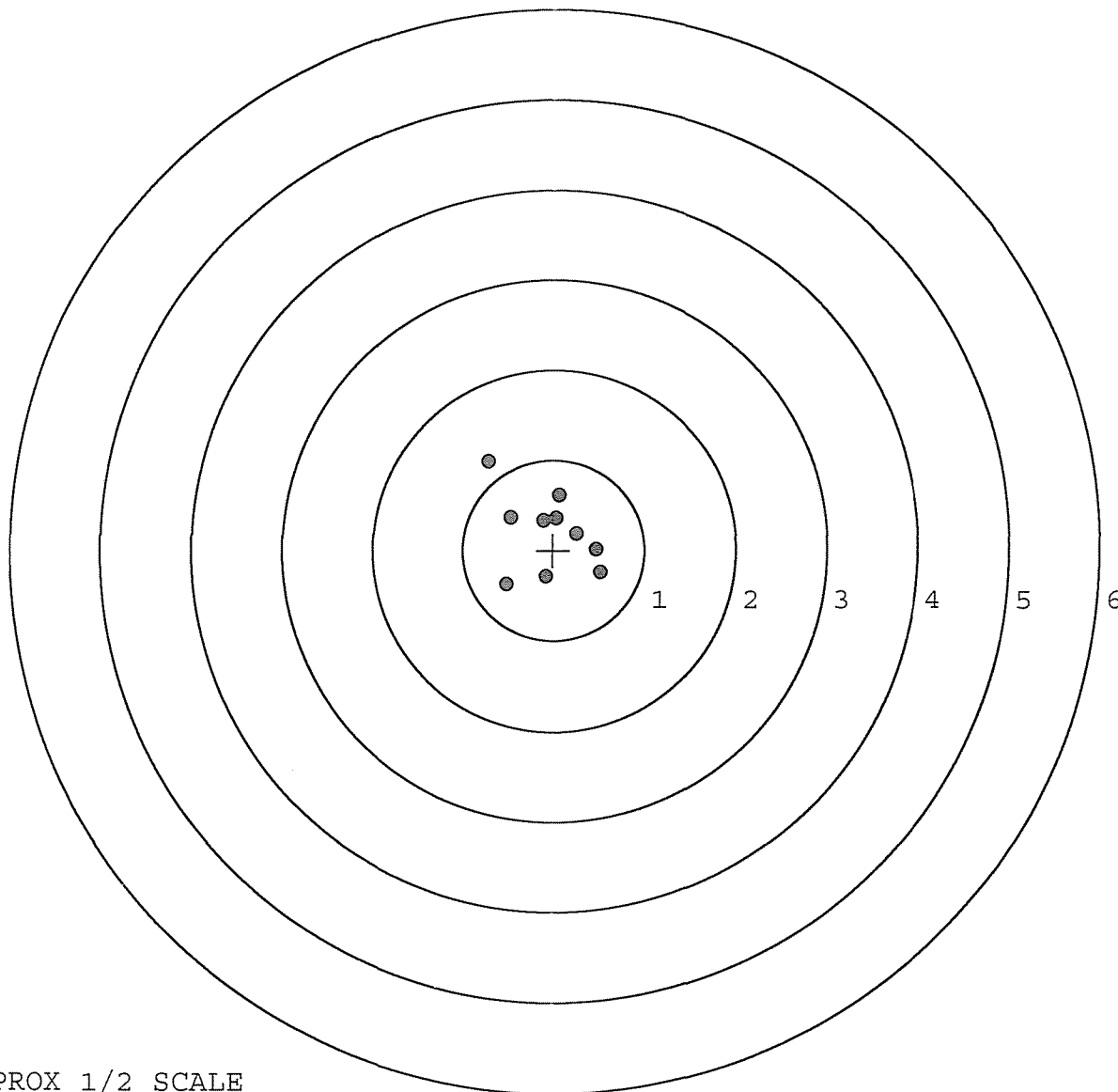
MEAN RADIUS: 0.507

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.514	-0.253
2:	0.471	0.013
3:	0.249	0.185
4:	0.029	0.359
5:	0.060	0.607
6:	-0.114	0.328
7:	-0.478	0.362
8:	-0.726	0.981
9:	-0.517	-0.380
10:	-0.084	-0.298



TARGET APPROX 1/2 SCALE