

G-652 1381

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



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UPC



SERIAL NO.



M2400100104

CONFIDENTIAL SUBJECT TO PROTECTIVE ORDER

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



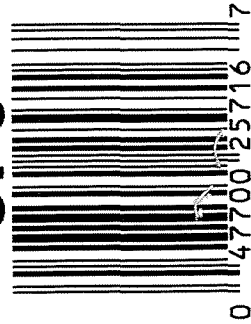
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521381

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6521381

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-12-06	RTZ
440	PROOF		1-17-06	AC
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1-17-06	AC
470	DIS-ASSEMBLE ACTION	JAN 18 2006	1-13-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	4/80 OPERATOR <i>unns</i>	1/18/06	<i>unns</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	DG
530 & 540	APPLY COATINGS (BARREL ACTION)		1/19	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		1/25/06	MMJ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1/25/06	MMJ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1/25/06	MMJ
	D) OIL FIRING PIN ASSEMBLY		1-25-06	AC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3/8/06	MMJ

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>50</u> <u>45</u> <u>40</u>	1-29-06	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>25</u> <u>20</u> <u>20</u>	1-29-06	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		3/8/06	MD
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	3/8/06	MD
	J) ASSEMBLE STOCK		1-26-06	RTZ
	K) ASSEMBLE SWIVEL STUDS		3/8/06	MD
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1-26-06	RTZ
	M) IRON SIGHT ALIGNMENT		1-26-06	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1-26-06	RTZ
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL PASS FAIL	1-26-06	MD
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1/26/06	MD
670	FINAL INSPECTION A) HEADSPACE		3/8/06	MD
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.40</u> <u>2.38</u> <u>2.38</u> <u>2.30</u> <u>2.45</u>	1-29-06	DA
	C) FUNCTION		3/8/06	MD
690	PACK		3-24-06	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)

SERIAL NO. _____

DATE 1-12-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.54	2.55		2.44	
PULL #2	2.47	2.36		2.61	
PULL #3	2.46	2.40		2.33	
PULL #4	2.38	2.28		2.40	
PULL #5	2.58	2.51		2.31	
TOTAL	12.43	12.10		12.09	
AVERAGE	2.48	2.42		2.41	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.06	3.31		
PULL #2	3.10	3.37		
PULL #3	2.79	3.12		
PULL #4	3.13	3.26		
PULL #5	2.96	3.20		
TOTAL	15.04	16.26		
AVERAGE	3.00	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	4.26	4.22		4.01
PULL #2	4.27	4.05		3.92
PULL #3	4.24	4.11		4.13
PULL #4	4.22	4.13		4.08
PULL #5	4.31	3.73		4.14
TOTAL	21.30	20.24		20.28
AVERAGE	4.26	4.04		4.05

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521381.___0

FILE DATE AND TIME: 01/26/2006 23:09

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.120
The Average Y Centroid of the Five Target Set:	0.030
The Average Point of Impact of the Five Target Set:	0.124
The Average Mean Radius of the Five Target Set:	0.639
The Distance from POA to Centroid Target #1:	0.068
The Distance from Centroid Target #2 to Centroid Target #1:	0.124
The Distance from Centroid Target #3 to Centroid Target #1:	0.242
The Distance from Centroid Target #4 to Centroid Target #1:	0.031
The Distance from Centroid Target #5 to Centroid Target #1:	0.254

SERIAL NUMBER: G6521381. __0

TARGET NUMBER: 1

FILE DATE: 01/26/2006

FILE TIME: 23:09

X CENTROID: 0.032

Y CENTROID: -0.061

POA TO CENTROID: 0.068

HORZ SPREAD: 2.164

VERT SPREAD: 0.692

GROUP SPREAD: 2.189

MIN RADIUS: 0.166

MAX RADIUS: 1.406

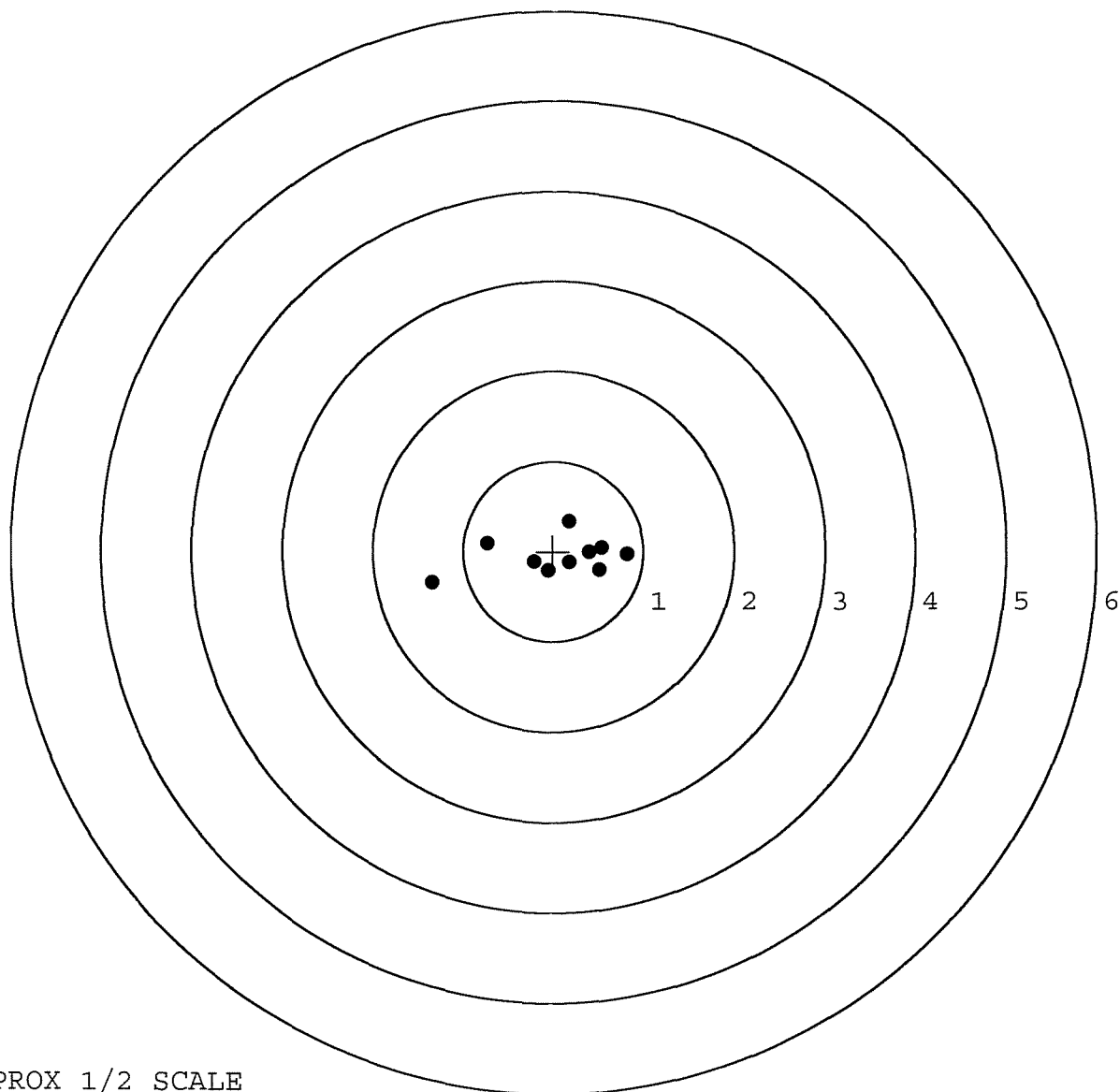
MEAN RADIUS: 0.539

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.177	0.334
2:	0.546	0.041
3:	0.822	-0.030
4:	0.518	-0.206
5:	0.402	-0.013
6:	0.185	-0.125
7:	-0.055	-0.218
8:	-0.207	-0.118
9:	-0.729	0.087
10:	-1.342	-0.358

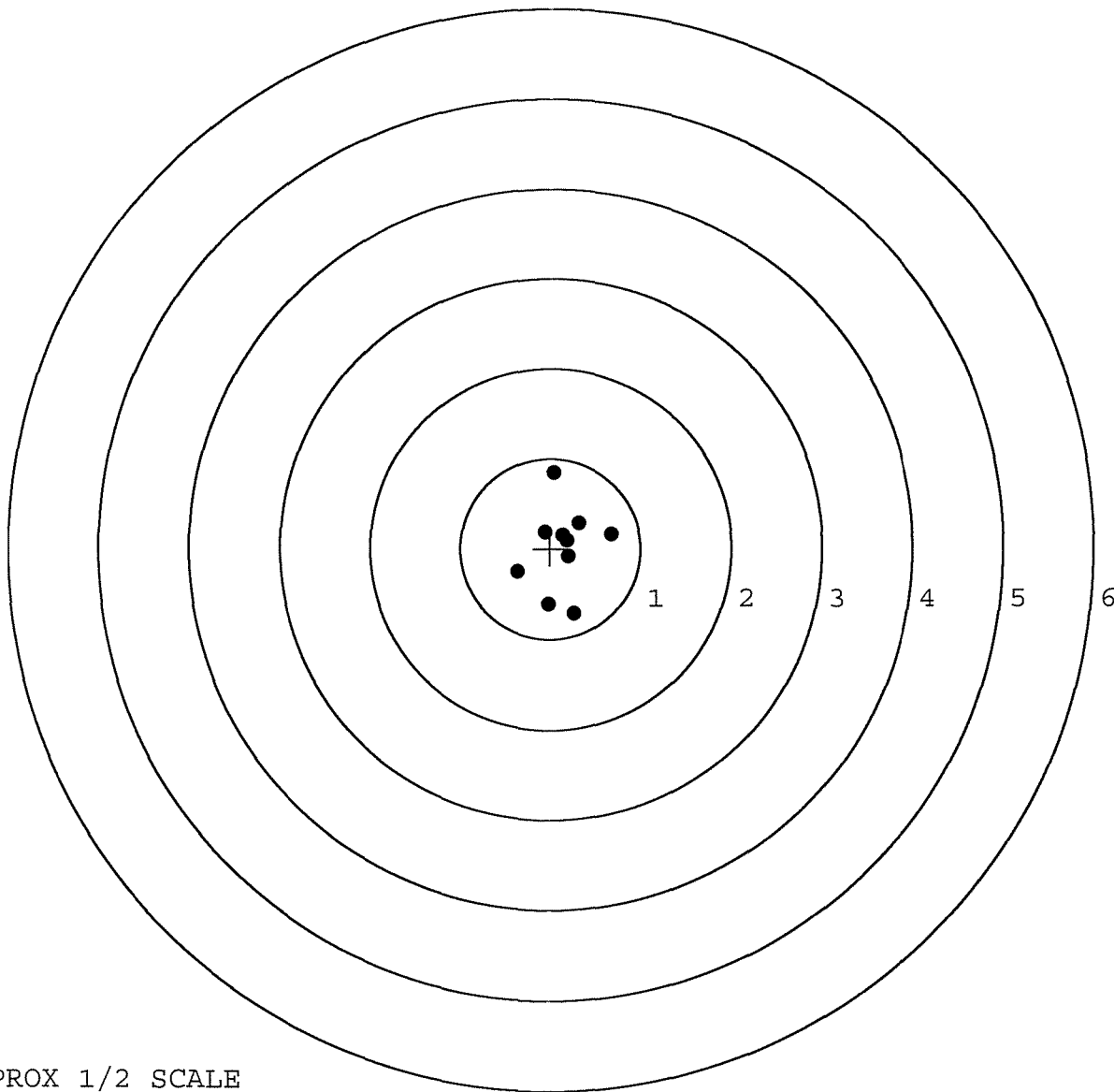


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521381. __0
TARGET NUMBER: 2
FILE DATE: 01/26/2006
FILE TIME: 23:09

X CENTROID: 0.140
Y CENTROID: 0.000
POA TO CENTROID: 0.140
HORZ SPREAD: 1.048
VERT SPREAD: 1.565
GROUP SPREAD: 1.581
MIN RADIUS: 0.107
MAX RADIUS: 0.845
MEAN RADIUS: 0.433
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.204	-0.093
2:	0.193	0.093
3:	-0.056	0.180
4:	0.314	0.280
5:	0.683	0.161
6:	0.044	0.840
7:	-0.365	-0.261
8:	-0.026	-0.624
9:	0.269	-0.725
10:	0.143	0.150



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521381. __0

TARGET NUMBER: 3

FILE DATE: 01/26/2006

FILE TIME: 23:09

X CENTROID: 0.181

Y CENTROID: 0.130

POA TO CENTROID: 0.223

HORZ SPREAD: 2.175

VERT SPREAD: 1.243

GROUP SPREAD: 2.307

MIN RADIUS: 0.018

MAX RADIUS: 1.169

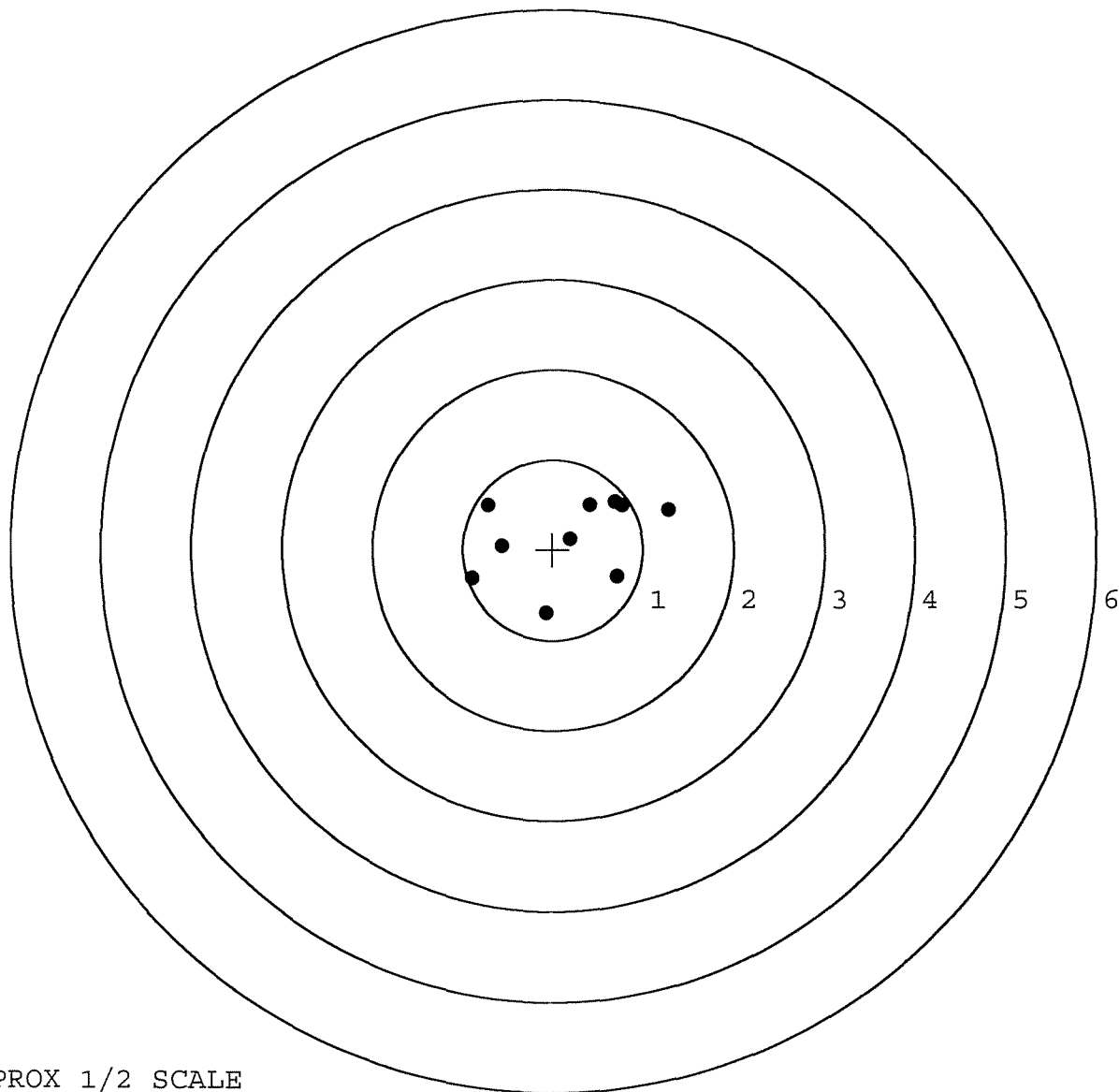
MEAN RADIUS: 0.738

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.069	-0.703
2:	-0.564	0.036
3:	-0.720	0.490
4:	-0.896	-0.324
5:	0.716	-0.297
6:	0.195	0.119
7:	0.413	0.498
8:	0.768	0.495
9:	1.279	0.445
10:	0.691	0.540



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521381. __0

TARGET NUMBER: 4

FILE DATE: 01/26/2006

FILE TIME: 23:09

X CENTROID: 0.063

Y CENTROID: -0.062

POA TO CENTROID: 0.089

HORZ SPREAD: 2.306

VERT SPREAD: 0.855

GROUP SPREAD: 2.311

MIN RADIUS: 0.097

MAX RADIUS: 1.356

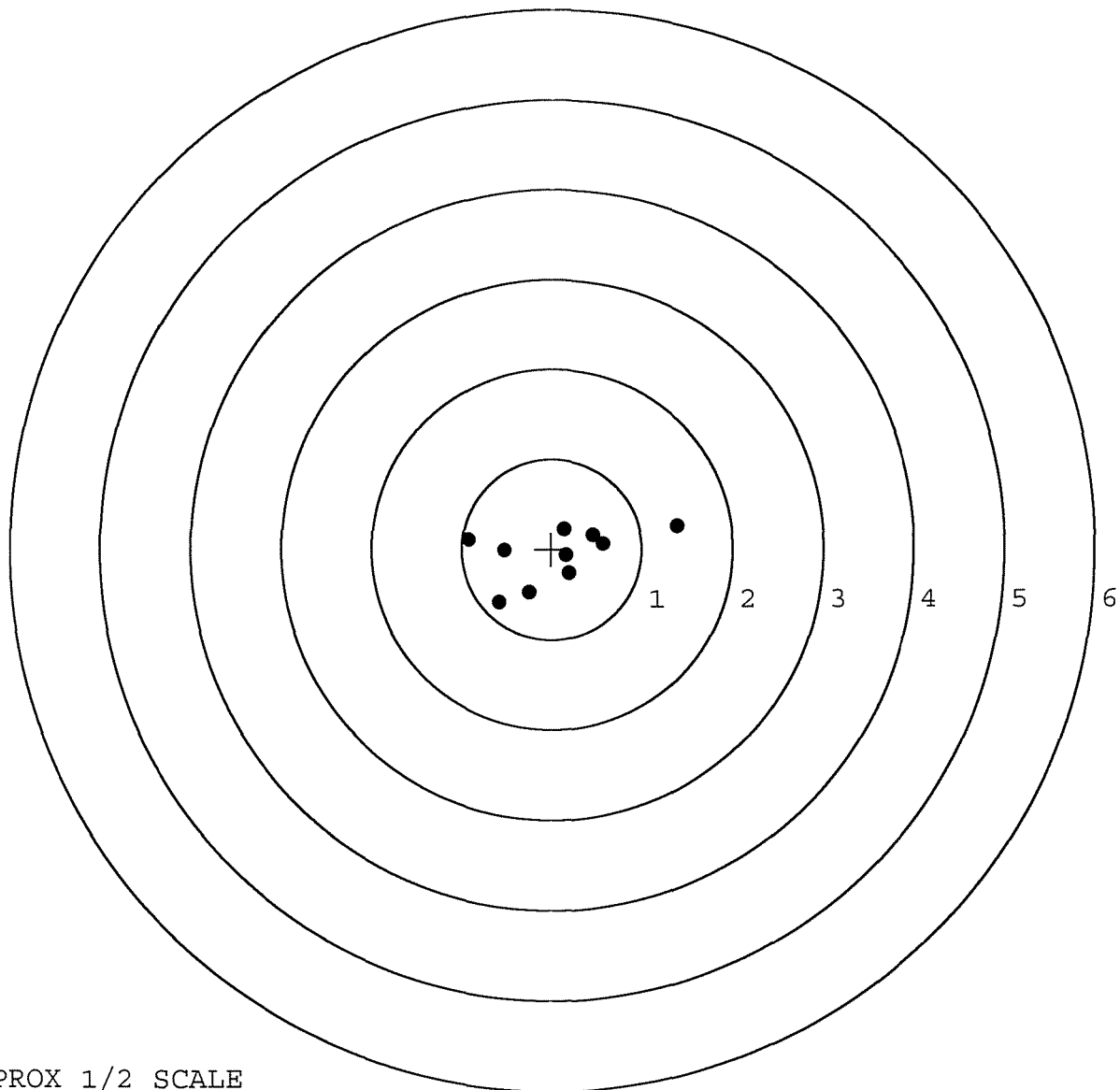
MEAN RADIUS: 0.593

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.380	0.263
2:	0.577	0.061
3:	0.463	0.160
4:	0.137	0.221
5:	0.199	-0.269
6:	0.160	-0.072
7:	-0.249	-0.482
8:	-0.585	-0.592
9:	-0.525	-0.020
10:	-0.926	0.109

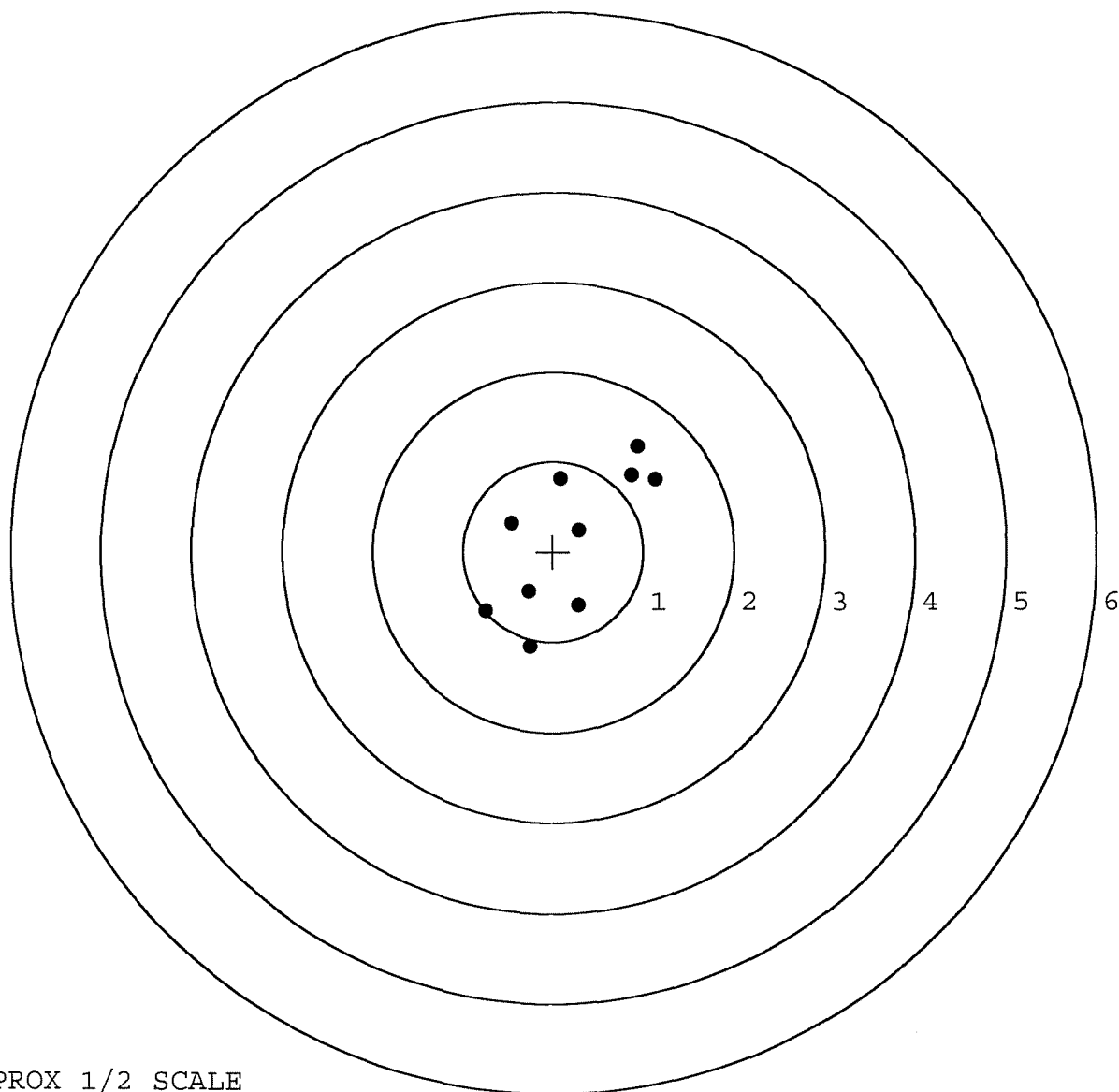


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521381.____0
TARGET NUMBER: 5
FILE DATE: 01/26/2006
FILE TIME: 23:09

X CENTROID: 0.185
Y CENTROID: 0.142
POA TO CENTROID: 0.233
HORZ SPREAD: 1.872
VERT SPREAD: 2.232
GROUP SPREAD: 2.524
MIN RADIUS: 0.141
MAX RADIUS: 1.277
MEAN RADIUS: 0.889
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.289	0.238
2:	0.081	0.808
3:	-0.465	0.308
4:	-0.741	-0.661
5:	-0.272	-0.445
6:	0.281	-0.599
7:	-0.250	-1.059
8:	0.871	0.853
9:	1.131	0.801
10:	0.929	1.173



TARGET APPROX 1/2 SCALE