

G-652 1385

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



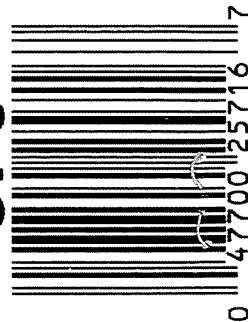
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521385

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6521385

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 13 2006	1-13-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	4/80 OPERATOR <i>mmf</i>	1/18/06	<i>mmf</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	DE
530 & 540	APPLY COATINGS (BARREL ACTION)		1/19	NS
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		1-24-06	Ac
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-24-06	Ac
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-24-06	Ac
	D) OIL FIRING PIN ASSEMBLY		1-24-06	Ac
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		2-21-06	mmf

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>55</u> <u>50</u> <u>55</u>	1-27-06	RA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>20</u> <u>20</u> <u>20</u>	1-27-06	RA
	H) TRIGGER PULL TEST AND RETAINABILITY		2-21-06	MTM
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.022</u> <u>.023</u>	2-21-06	MTM
	J) ASSEMBLE STOCK		1-25-06	BG
	K) ASSEMBLE SWIVEL STUDS		2-21-06	MTM
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1-25-06	BG
	M) IRON SIGHT ALIGNMENT		1-25-06	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1-25-06	BG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	1-25-06	MTM
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-25-06	MTM
670	FINAL INSPECTION A) HEADSPACE		2-21-06	MTM
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.65</u> <u>2.61</u> <u>2.76</u> <u>2.67</u> <u>2.69</u>	1-26-06	TRL
	C) FUNCTION		2-21-06	MTM
690	PACK		1-25-06	RA

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 1-10-06TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.43	2.64		2.46	
PULL #2	2.43	2.49		2.43	
PULL #3	2.27	2.45		2.48	
PULL #4	2.46	2.44		2.52	
PULL #5	2.52	2.25		2.34	
TOTAL	12.11	12.27		12.23	
AVERAGE	2.42	2.45		2.44	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.11	3.07		
PULL #2	3.12	2.94		
PULL #3	2.99	3.06		
PULL #4	3.40	2.95		
PULL #5	3.11	2.86		
TOTAL	15.73	14.88		
AVERAGE	3.14	2.97		

	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	4.15	4.15		4.17
PULL #2	3.78	4.16		4.17
PULL #3	3.98	4.15		4.23
PULL #4	4.07	4.17		3.92
PULL #5	4.20	4.19		4.21
TOTAL	20.18	20.82		20.70
AVERAGE	4.03	4.16		4.14

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521385.___0
FILE DATE AND TIME: 01/25/2006 22:48

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.002
The Average Y Centroid of the Five Target Set:	0.016
The Average Point of Impact of the Five Target Set:	0.016
The Average Mean Radius of the Five Target Set:	0.700
The Distance from POA to Centroid Target #1:	0.048
The Distance from Centroid Target #2 to Centroid Target #1:	0.114
The Distance from Centroid Target #3 to Centroid Target #1:	0.103
The Distance from Centroid Target #4 to Centroid Target #1:	0.448
The Distance from Centroid Target #5 to Centroid Target #1:	0.343

SERIAL NUMBER: G6521385. __0

TARGET NUMBER: 1

FILE DATE: 01/25/2006

FILE TIME: 22:48

X CENTROID: 0.010

Y CENTROID: 0.047

POA TO CENTROID: 0.048

HORZ SPREAD: 0.970

VERT SPREAD: 2.367

GROUP SPREAD: 2.448

MIN RADIUS: 0.411

MAX RADIUS: 1.271

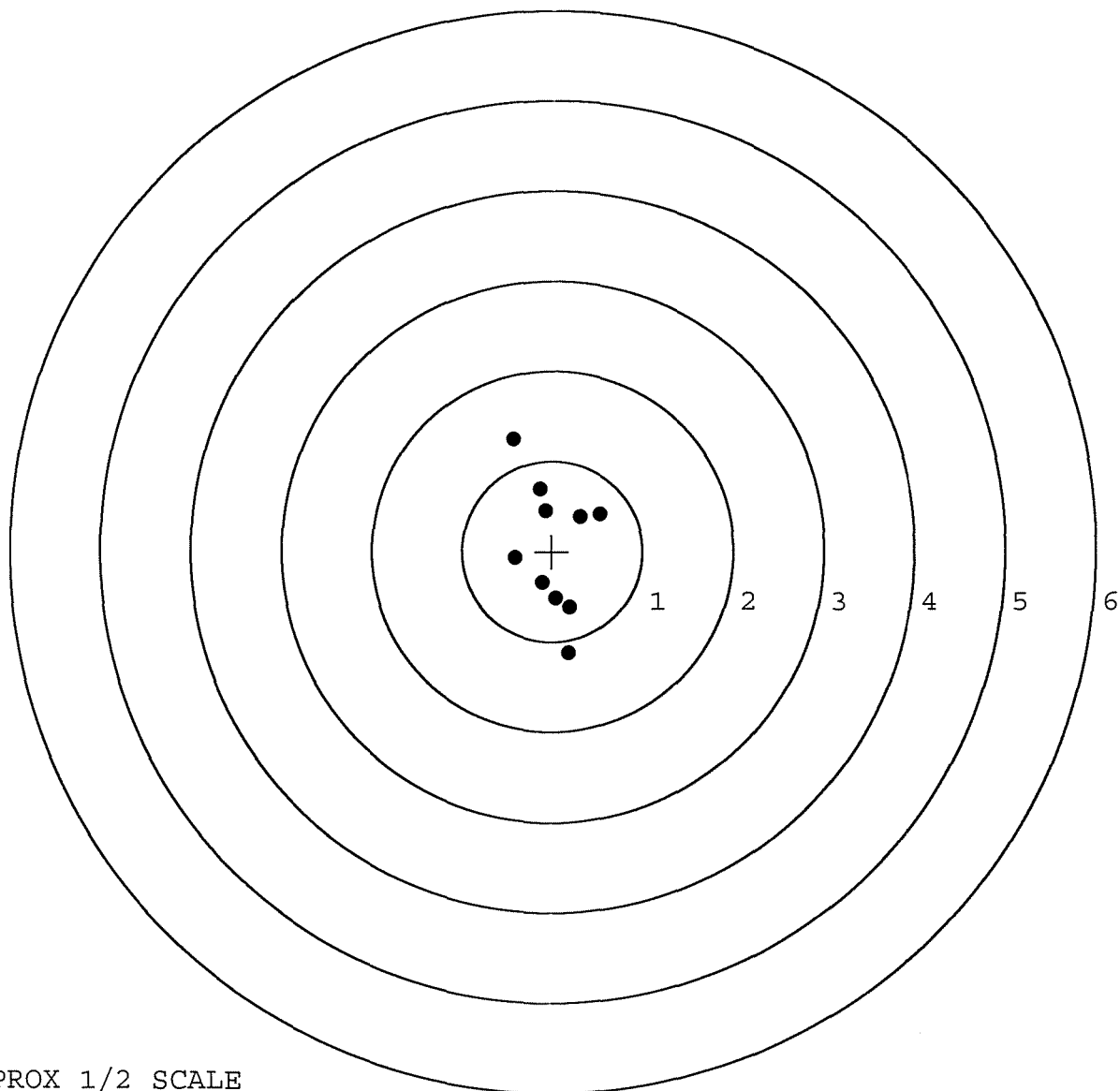
MEAN RADIUS: 0.674

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.200	-0.620
2:	0.043	-0.526
3:	-0.113	-0.348
4:	-0.411	-0.078
5:	0.532	0.410
6:	0.309	0.386
7:	-0.135	0.690
8:	-0.438	1.237
9:	0.187	-1.130
10:	-0.078	0.449



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521385. __0

TARGET NUMBER: 2

FILE DATE: 01/25/2006

FILE TIME: 22:48

X CENTROID: -0.055

Y CENTROID: -0.047

POA TO CENTROID: 0.072

HORZ SPREAD: 1.352

VERT SPREAD: 1.172

GROUP SPREAD: 1.422

MIN RADIUS: 0.248

MAX RADIUS: 0.786

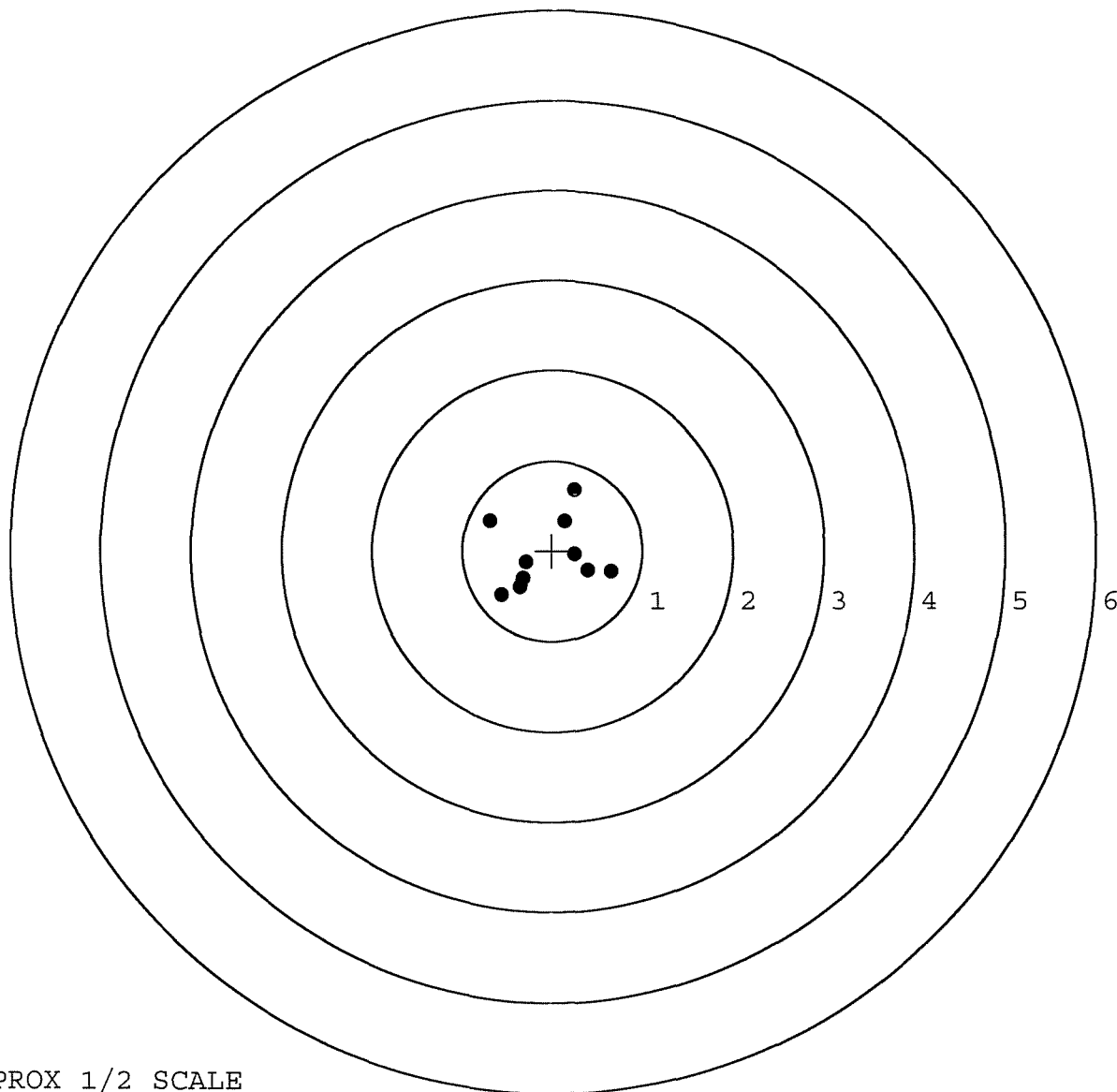
MEAN RADIUS: 0.525

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.657	-0.231
2:	0.397	-0.217
3:	0.250	-0.043
4:	0.243	0.681
5:	0.137	0.333
6:	-0.289	-0.128
7:	-0.325	-0.311
8:	-0.562	-0.491
9:	-0.695	0.340
10:	-0.358	-0.401



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521385. 0

TARGET NUMBER: 3

FILE DATE: 01/25/2006

FILE TIME: 22:48

X CENTROID: 0.113

Y CENTROID: 0.048

POA TO CENTROID: 0.123

HORZ SPREAD: 1.559

VERT SPREAD: 1.204

GROUP SPREAD: 1.578

MIN RADIUS: 0.262

MAX RADIUS: 0.974

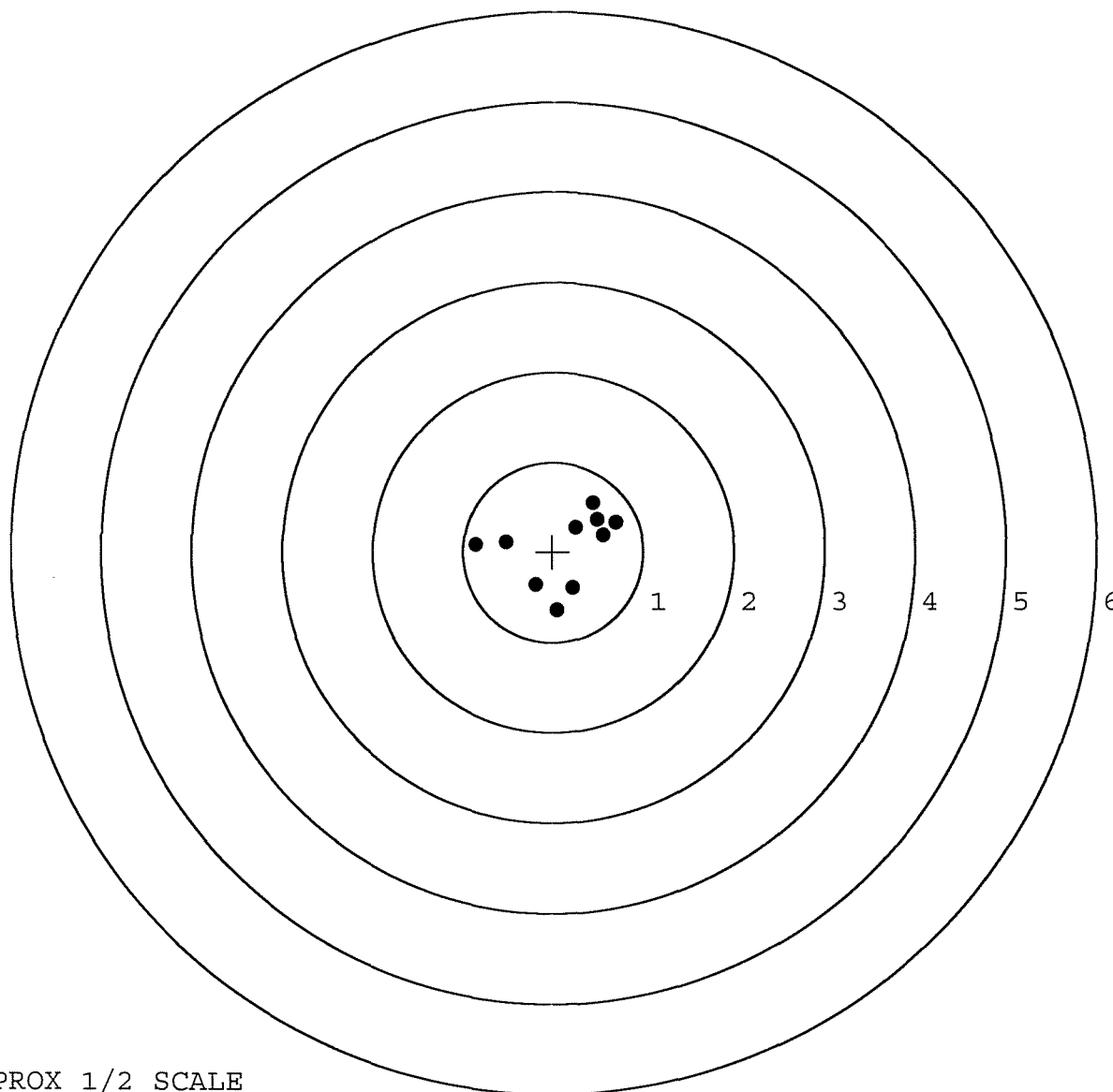
MEAN RADIUS: 0.576

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.220	-0.402
2:	-0.190	-0.371
3:	0.050	-0.653
4:	-0.520	0.110
5:	-0.860	0.085
6:	0.442	0.551
7:	0.247	0.273
8:	0.554	0.192
9:	0.699	0.331
10:	0.488	0.363

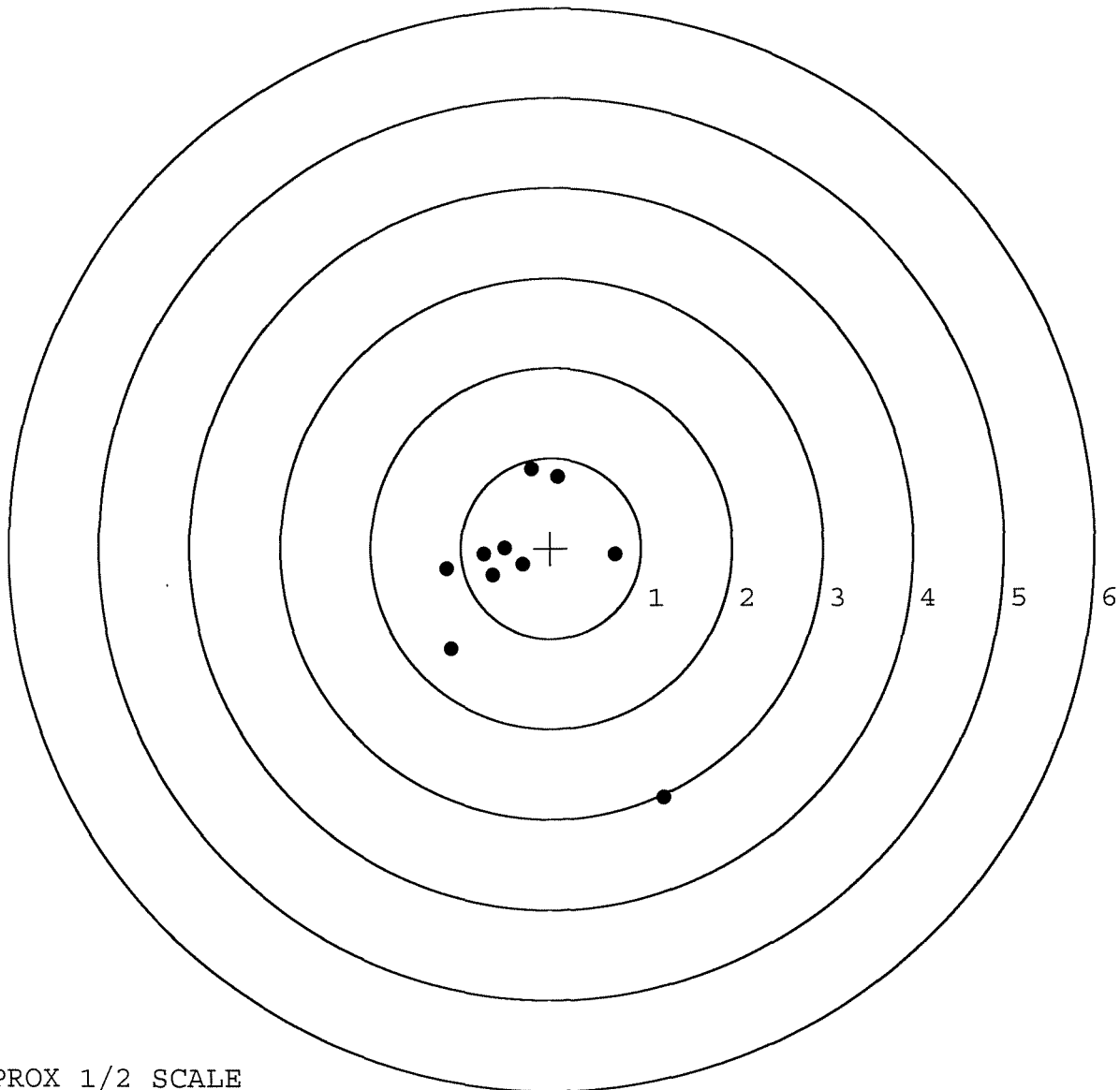


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521385. 0
 TARGET NUMBER: 4
 FILE DATE: 01/25/2006
 FILE TIME: 22:48

X CENTROID: -0.263
 Y CENTROID: -0.309
 POA TO CENTROID: 0.406
 HORZ SPREAD: 2.418
 VERT SPREAD: 3.642
 GROUP SPREAD: 3.929
 MIN RADIUS: 0.136
 MAX RADIUS: 2.891
 MEAN RADIUS: 0.975
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.718	-0.067
2:	0.079	0.792
3:	-0.217	0.875
4:	-0.310	-0.181
5:	-0.513	-0.004
6:	-0.643	-0.303
7:	-0.742	-0.072
8:	-1.160	-0.238
9:	-1.102	-1.123
10:	1.258	-2.767

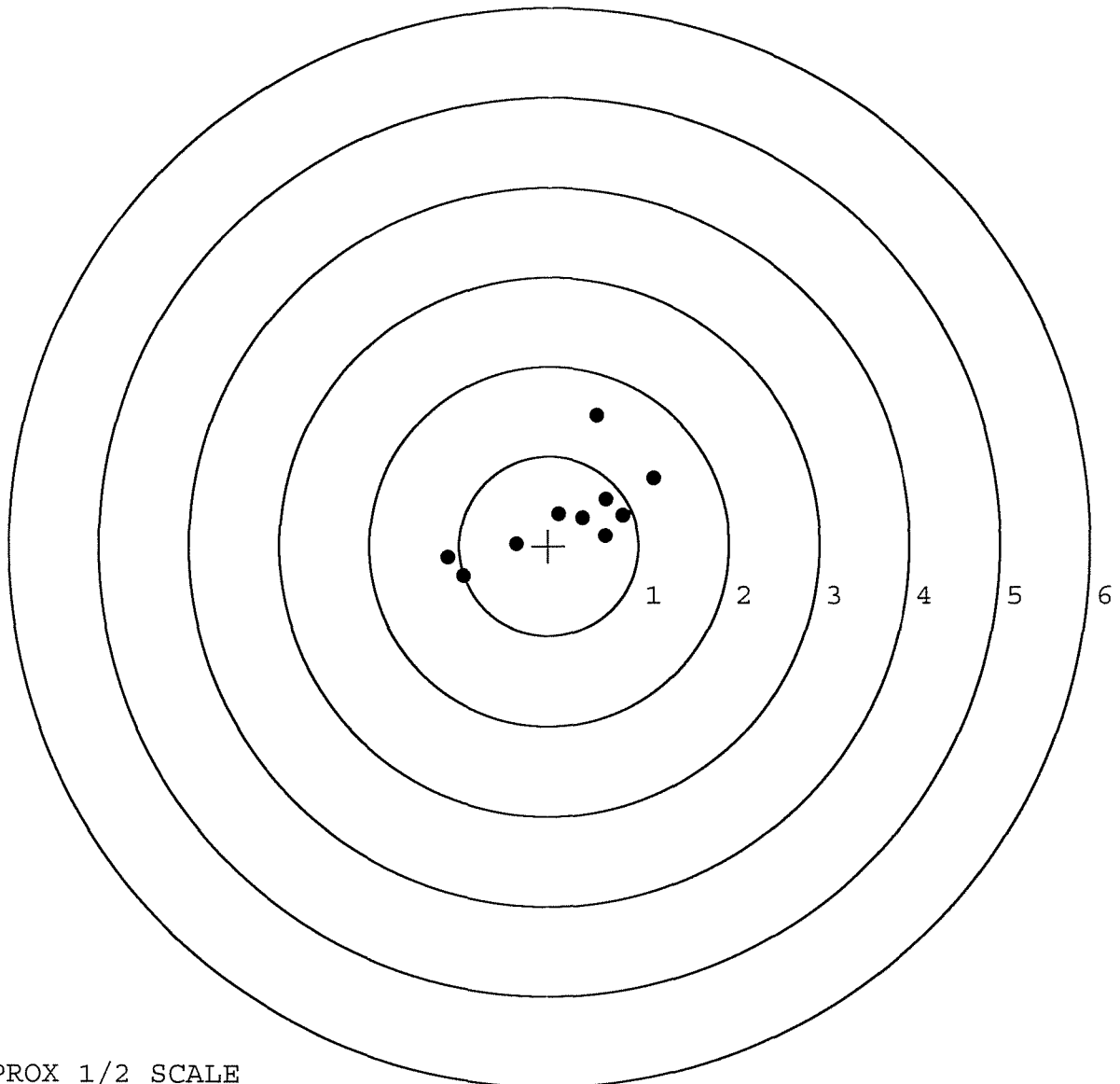


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521385. __0
 TARGET NUMBER: 5
 FILE DATE: 01/25/2006
 FILE TIME: 22:48

X CENTROID: 0.185
 Y CENTROID: 0.341
 POA TO CENTROID: 0.389
 HORZ SPREAD: 2.292
 VERT SPREAD: 1.797
 GROUP SPREAD: 2.459
 MIN RADIUS: 0.074
 MAX RADIUS: 1.396
 MEAN RADIUS: 0.747
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.357	0.021
2:	-1.126	-0.137
3:	-0.947	-0.340
4:	0.113	0.357
5:	0.374	0.314
6:	0.639	0.524
7:	0.825	0.346
8:	0.634	0.118
9:	1.166	0.755
10:	0.533	1.457



TARGET APPROX 1/2 SCALE