

G-6534965

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



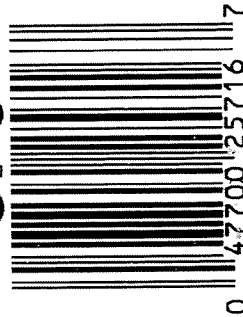
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6534965

UPC



M-24

GUN SERIAL #

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		11/3/05	CD
440	PROOF		11/3/05	CD
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	11/3/05	CD
470	DIS-ASSEMBLE ACTION		11/3/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	4/80 EJECTOR unus	1/9/06	unus
500	ROLLMARK CALIBER		1/9/06	CW
510	DRILL AND TAP SIGHT HOLES		1-6-06	TRW
520	GOFF BLAST BBL / REC		1-9-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		1/11	HO
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		1-17-06	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-17-06	RTL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-17-06	RTL
	D) OIL FIRING PIN ASSEMBLY		1-17-06	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	2-14-06	Ac

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5 lbs</u> <u>5 lbs</u> <u>5 lbs</u>	1-19-06	Ac
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3 lbs</u> <u>3 lbs</u> <u>3 lbs</u>	1-19-06	Ac
	H) TRIGGER PULL TEST AND RETAINABILITY			Ac
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	2-14-06	Ac
	J) ASSEMBLE STOCK		1-17-06	RTL
	K) ASSEMBLE SWIVEL STUDS		2/14/06	mjd
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1-19-06	Ac
	M) IRON SIGHT ALIGNMENT		1-19-06	Ac
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1-17-06	Ac
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	1/18/06	mjd
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-18-06	mjm
670	FINAL INSPECTION A) HEADSPACE		1-19-06	Ac
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.32</u> <u>2.12</u> <u>2.28</u> <u>2.16</u> <u>2.18</u>	1-19-06	TRW
	C) FUNCTION		1-19-06	Ac
690	PACK		3-29-04	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 1-16-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.61	2.48		2.47	
PULL #2	2.50	2.59		2.67	
PULL #3	2.60	2.60		2.59	
PULL #4	2.44	2.49		2.56	
PULL #5	2.37	2.44		2.62	
TOTAL	12.52	12.60		12.91	
AVERAGE	2.50	2.52		2.58	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.23	3.33		
PULL #2	3.13	3.33		
PULL #3	3.18	3.14		
PULL #4	3.29	2.93		
PULL #5	3.27	3.06		
TOTAL	16.10	15.79		
AVERAGE	3.22	3.15		

	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	4.14	4.16		4.12
PULL #2	4.01	4.12		4.16
PULL #3	4.16	4.03		4.07
PULL #4	4.14	4.04		4.09
PULL #5	4.20	4.13		4.10
TOTAL	20.65	20.48		20.54
AVERAGE	4.13	4.09		4.10

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6534965.___0
FILE DATE AND TIME: 01/18/2006 22:48

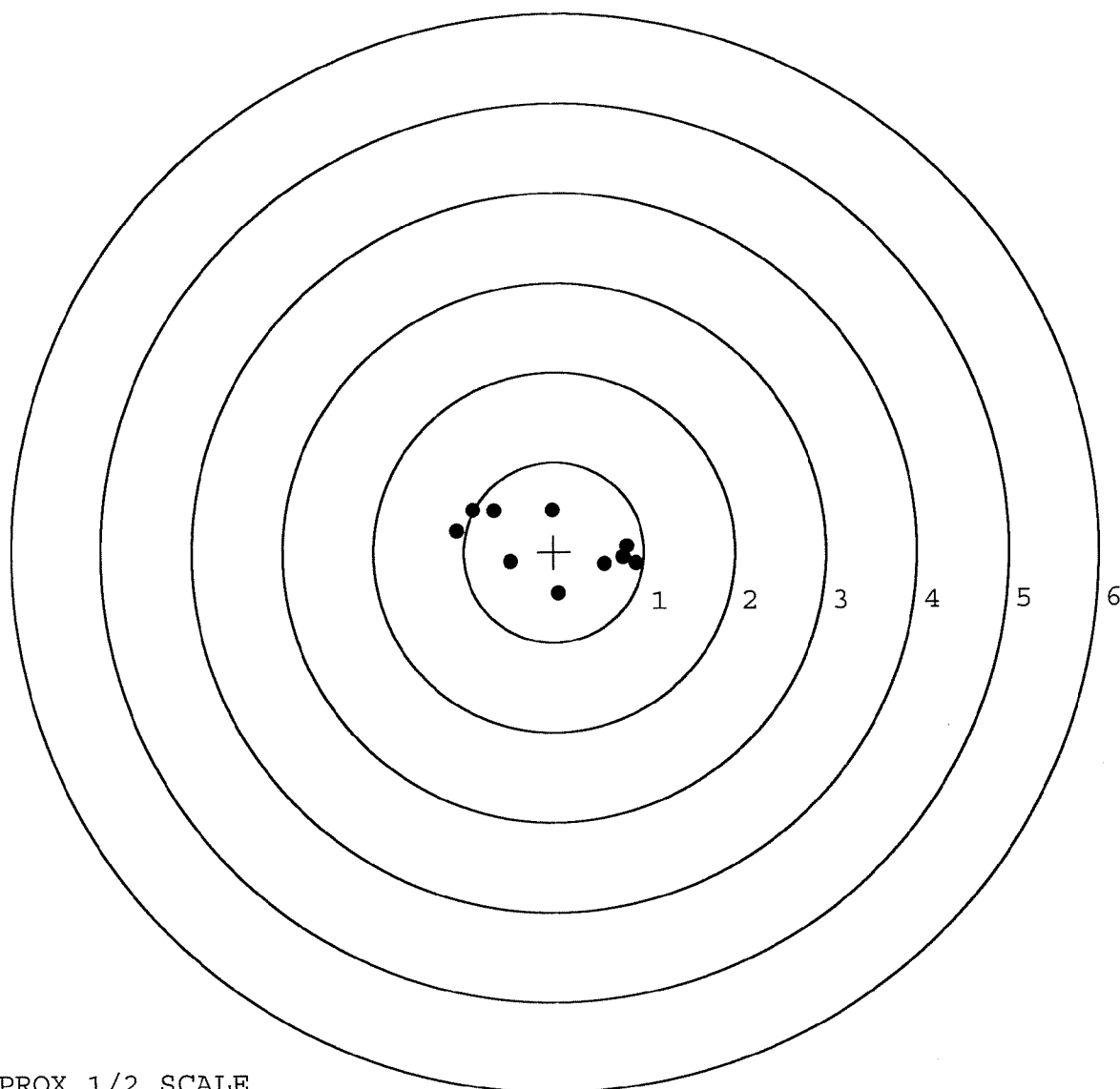
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.007
The Average Y Centroid of the Five Target Set:	0.002
The Average Point of Impact of the Five Target Set:	0.007
The Average Mean Radius of the Five Target Set:	0.622
The Distance from POA to Centroid Target #1:	0.078
The Distance from Centroid Target #2 to Centroid Target #1:	0.120
The Distance from Centroid Target #3 to Centroid Target #1:	0.168
The Distance from Centroid Target #4 to Centroid Target #1:	0.111
The Distance from Centroid Target #5 to Centroid Target #1:	0.099

SERIAL NUMBER: G6534965. __0
TARGET NUMBER: 1
FILE DATE: 01/18/2006
FILE TIME: 22:48

X CENTROID: -0.004
Y CENTROID: 0.078
POA TO CENTROID: 0.078
HORZ SPREAD: 1.984
VERT SPREAD: 0.933
GROUP SPREAD: 2.020
MIN RADIUS: 0.385
MAX RADIUS: 1.085
MEAN RADIUS: 0.742
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.811	0.060
2:	0.564	-0.145
3:	0.908	-0.135
4:	0.053	-0.463
5:	-0.485	-0.112
6:	-1.076	0.244
7:	-0.899	0.470
8:	-0.661	0.464
9:	-0.018	0.462
10:	0.768	-0.068

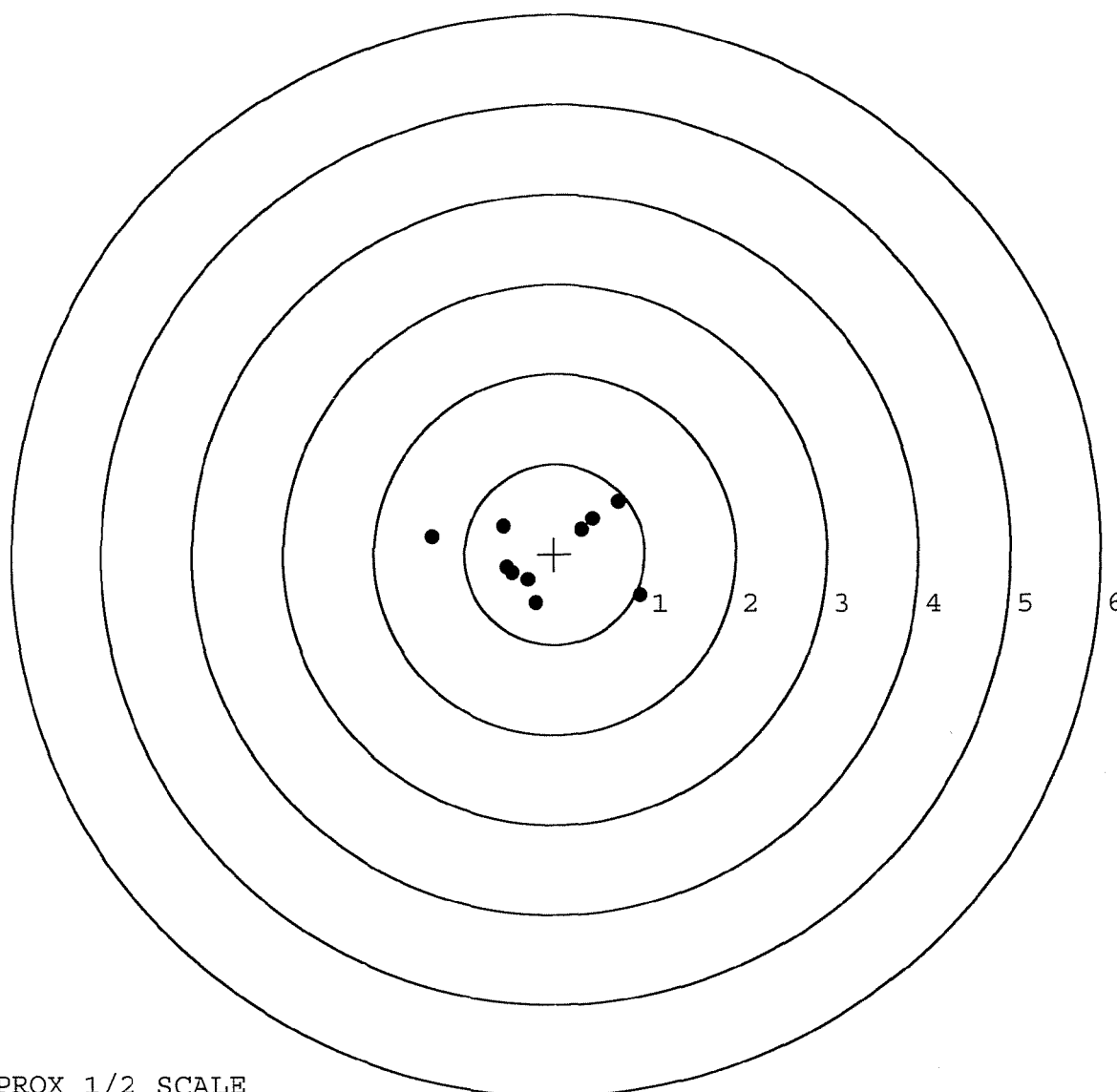


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534965. 0
TARGET NUMBER: 2
FILE DATE: 01/18/2006
FILE TIME: 22:48

X CENTROID: -0.105
Y CENTROID: 0.014
POA TO CENTROID: 0.106
HORZ SPREAD: 2.314
VERT SPREAD: 1.123
GROUP SPREAD: 2.408
MIN RADIUS: 0.357
MAX RADIUS: 1.273
MEAN RADIUS: 0.692
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.364	0.201
2:	-0.569	0.315
3:	-0.533	-0.140
4:	-0.299	-0.286
5:	-0.207	-0.542
6:	0.950	-0.466
7:	0.306	0.280
8:	0.423	0.395
9:	0.713	0.581
10:	-0.468	-0.200

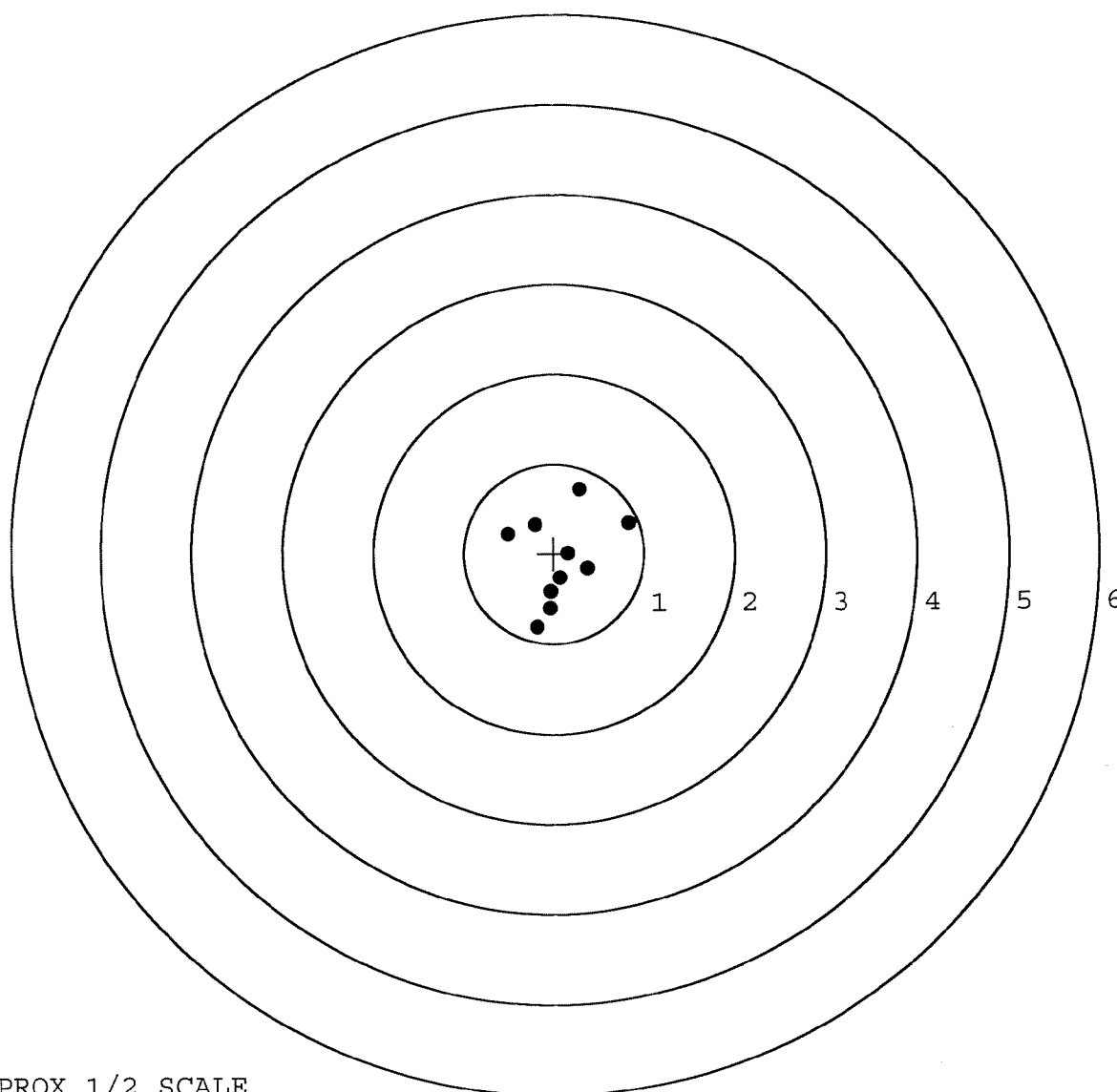


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534965. __0
TARGET NUMBER: 3
FILE DATE: 01/18/2006
FILE TIME: 22:48

X CENTROID: 0.073
Y CENTROID: -0.072
POA TO CENTROID: 0.103
HORZ SPREAD: 1.339
VERT SPREAD: 1.542
GROUP SPREAD: 1.546
MIN RADIUS: 0.107
MAX RADIUS: 0.859
MEAN RADIUS: 0.518
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.828	0.338
2:	0.293	0.719
3:	-0.209	0.322
4:	-0.511	0.224
5:	0.157	-0.006
6:	0.377	-0.168
7:	0.069	-0.276
8:	-0.038	-0.433
9:	-0.043	-0.617
10:	-0.193	-0.823

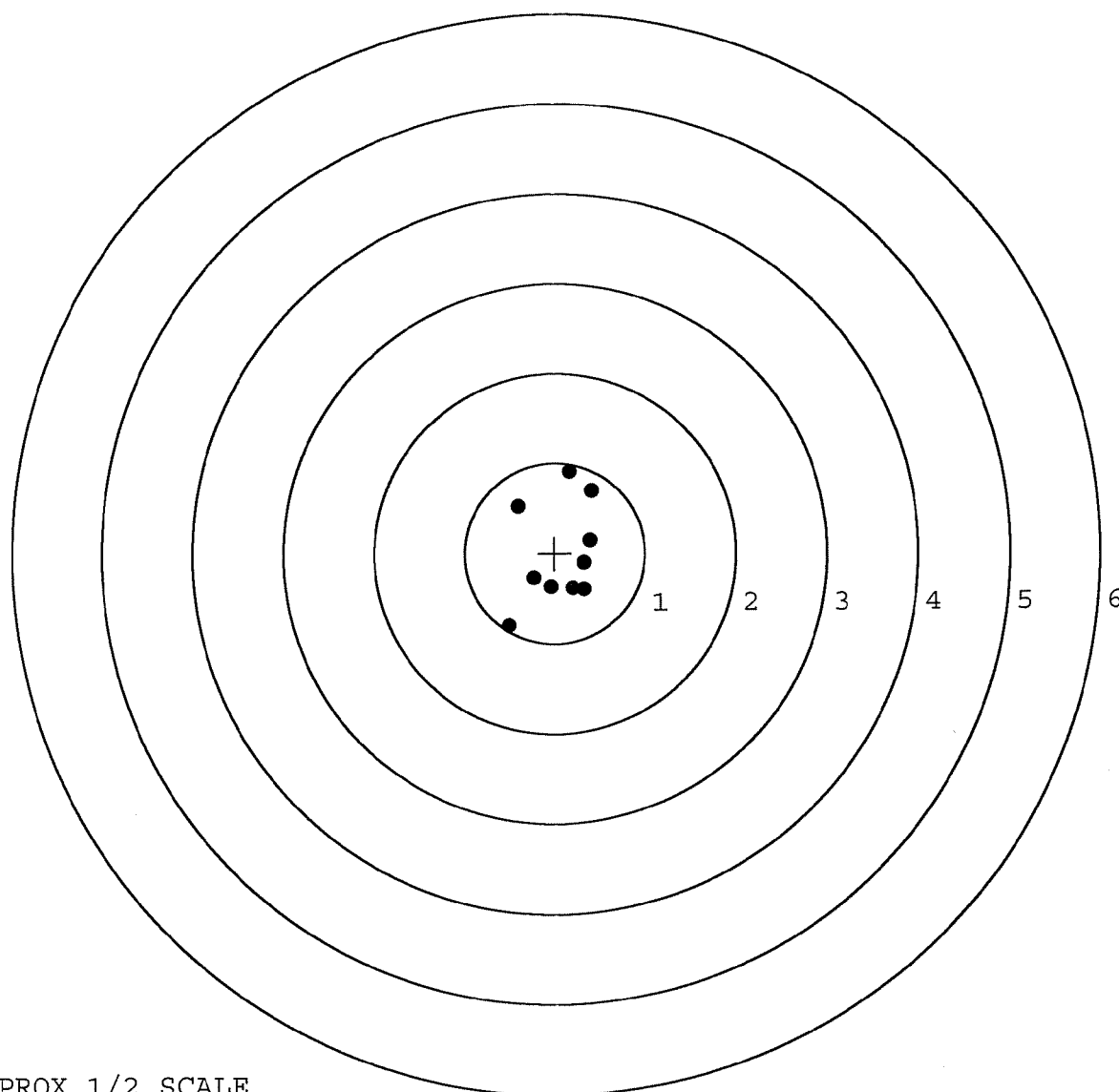


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534965. __0
TARGET NUMBER: 4
FILE DATE: 01/18/2006
FILE TIME: 22:48

X CENTROID: 0.066
Y CENTROID: -0.009
POA TO CENTROID: 0.067
HORZ SPREAD: 0.928
VERT SPREAD: 1.703
GROUP SPREAD: 1.834
MIN RADIUS: 0.284
MAX RADIUS: 0.979
MEAN RADIUS: 0.571
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.403	0.525
2:	0.172	0.902
3:	0.419	0.692
4:	-0.509	-0.801
5:	-0.236	-0.275
6:	-0.043	-0.379
7:	0.202	-0.389
8:	0.329	-0.404
9:	0.333	-0.107
10:	0.399	0.145

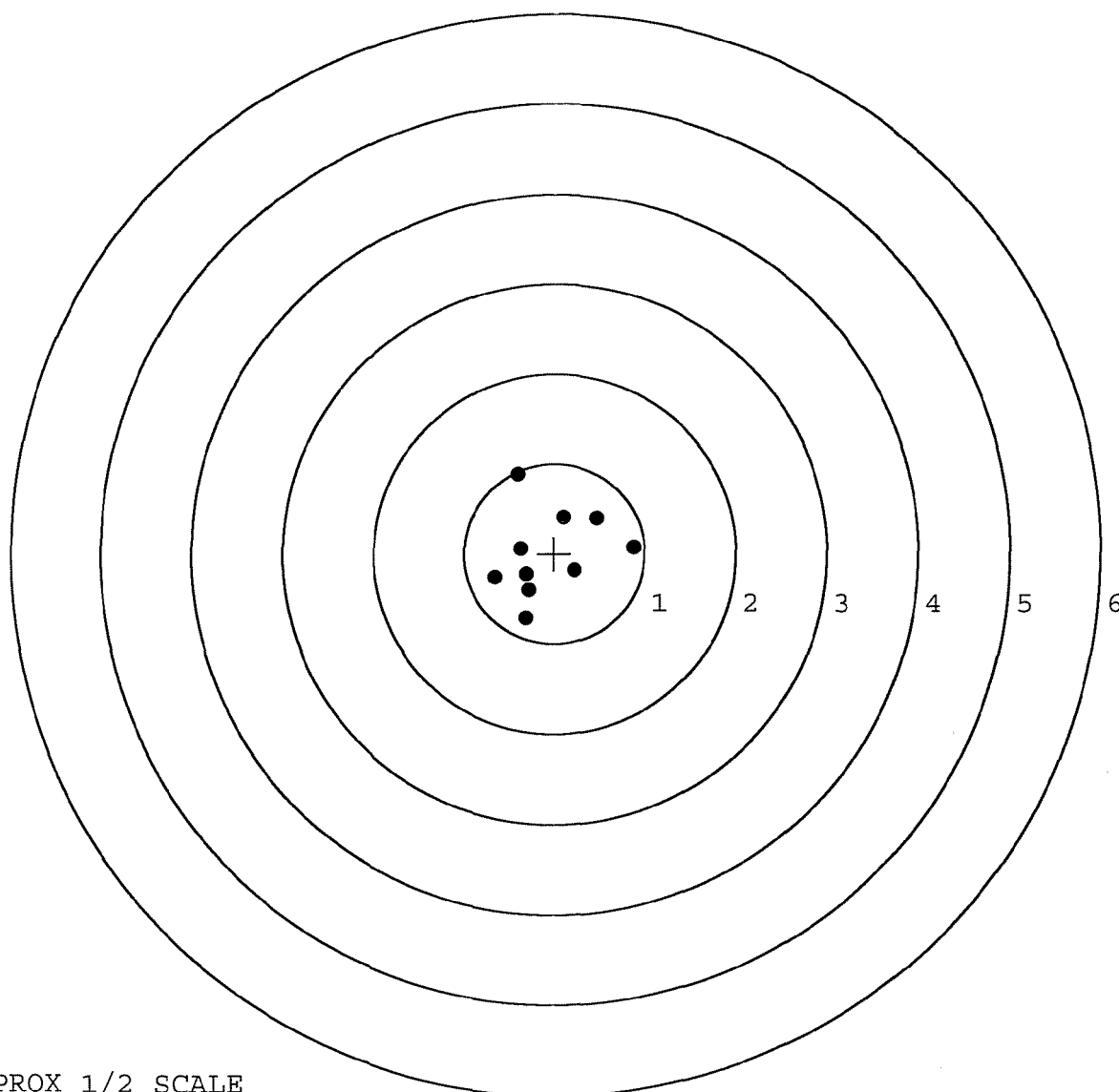


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6534965. __0
TARGET NUMBER: 5
FILE DATE: 01/18/2006
FILE TIME: 22:48

POINT#	X	Y
1:	-0.404	0.886
2:	0.106	0.402
3:	0.473	0.397
4:	0.230	-0.187
5:	0.879	0.073
6:	-0.371	0.056
7:	-0.657	-0.261
8:	-0.311	-0.227
9:	-0.284	-0.408
10:	-0.316	-0.722

X CENTROID: -0.066
Y CENTROID: 0.001
POA TO CENTROID: 0.066
HORZ SPREAD: 1.536
VERT SPREAD: 1.608
GROUP SPREAD: 1.610
MIN RADIUS: 0.310
MAX RADIUS: 0.948
MEAN RADIUS: 0.587
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE