

G-652 / 280

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

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

proof of purchase



owner registration sticker



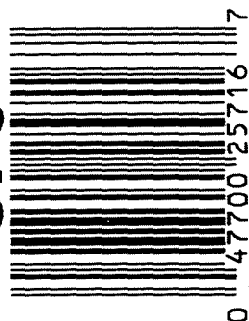
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6521280

UPC



DD FORM

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521280

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10-3-05	RTZ
440	PROOF		10-3-05	RR
460	CHECK HEADSPACE	MAGNA-FLUX	10-3-05	RTZ
470	DIS-ASSEMBLE ACTION	INSPECTED	10-4-05	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	480 OPERATOR wms	10/7/05	wms
500	ROLLMARK CALIBER		10-7-05	CW
510	DRILL AND TAP SIGHT HOLES		10-6-05	TRC
520	GOFF BLAST BBL / REC		10/10/05	JJ
530 & 540	APPLY COATINGS (BARREL ACTION)		10/14/05	RB
	(BOLT)		10/14/05	RB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-17-05	RA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-17-05	RA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-17-05	RA
	D) OIL FIRING PIN ASSEMBLY		10-21-05	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		12-15-05	BG

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.0</u> <u>6.5</u> <u>7.0</u>	11/15/05	RA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>2.5</u>	11/15/05	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>1023</u> <u>1023</u> <u>1024</u>	11/15/05	RA
	J) ASSEMBLE STOCK		10-21-05	RL
	K) ASSEMBLE SWIVEL STUDS		12-15-05	BG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-15-05	BG
	M) IRON SIGHT ALIGNMENT		12-15-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-15-05	BG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	10-22-05	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-22-05	R.P.
670	FINAL INSPECTION A) HEADSPACE		12-15-05	BG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.86</u> <u>2.91</u> <u>2.64</u> <u>2.91</u> <u>2.77</u>	11-8-05	BG
	C) FUNCTION		12-15-05	BG
690	PACK		1-9-06	RA

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 10-21-05

TESTER R.P

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS	COMMENTS
PULL #1	2.59	2.71	2.57	
PULL #2	2.65	2.51	2.61	
PULL #3	2.55	2.58	2.56	
PULL #4	2.54	2.57	2.60	
PULL #5	2.60	2.62	2.60	
TOTAL	12.93	12.99	12.94	
AVERAGE	2.58	2.59	2.58	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES	COMMENTS
PULL #1	3.00	2.76	
PULL #2	2.86	2.83	
PULL #3	2.94	2.96	
PULL #4	2.93	2.91	
PULL #5	3.21	2.76	
TOTAL	14.94	14.22	
AVERAGE	2.98	2.84	

	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	4.13		4.06
PULL #2	4.09	4.03		4.10
PULL #3	4.14	4.15		4.12
PULL #4	4.03	4.17		4.04
PULL #5	4.19	4.14		4.15
TOTAL	20.59	20.62		20.47
AVERAGE	4.11	4.12		4.09

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521280.__0
FILE DATE AND TIME: 10/22/2005 04:52

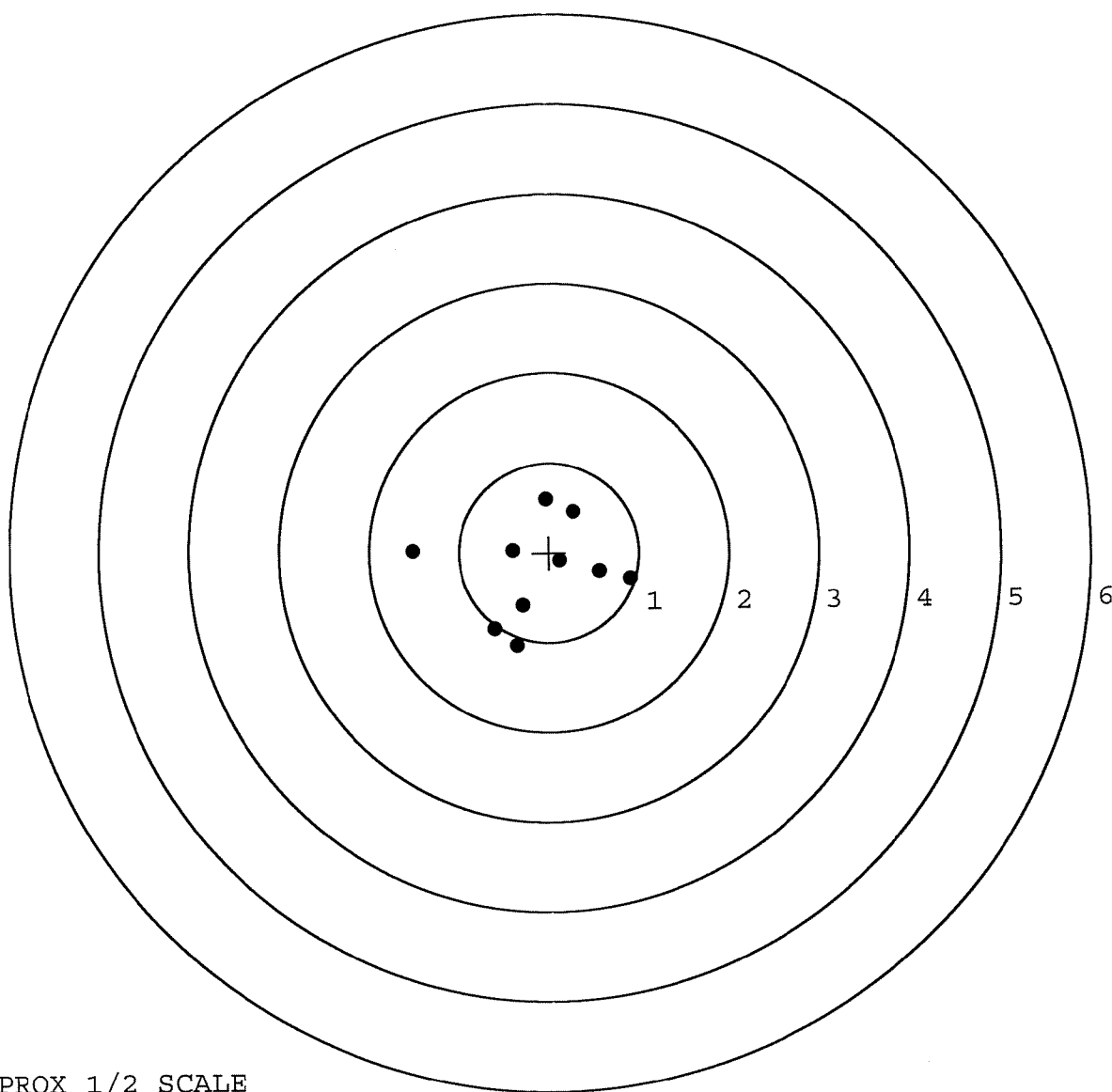
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.058
The Average Y Centroid of the Five Target Set:	0.009
The Average Point of Impact of the Five Target Set:	0.058
The Average Mean Radius of the Five Target Set:	0.790
The Distance from POA to Centroid Target #1:	0.238
The Distance from Centroid Target #2 to Centroid Target #1:	0.222
The Distance from Centroid Target #3 to Centroid Target #1:	0.576
The Distance from Centroid Target #4 to Centroid Target #1:	0.400
The Distance from Centroid Target #5 to Centroid Target #1:	0.250

SERIAL NUMBER: G6521280. __0
TARGET NUMBER: 1
FILE DATE: 10/22/2005
FILE TIME: 04:52

X CENTROID: -0.137
Y CENTROID: -0.195
POA TO CENTROID: 0.238
HORZ SPREAD: 2.420
VERT SPREAD: 1.637
GROUP SPREAD: 2.442
MIN RADIUS: 0.275
MAX RADIUS: 1.399
MEAN RADIUS: 0.745
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.365	-1.038
2:	-0.612	-0.851
3:	-0.294	-0.593
4:	0.903	-0.295
5:	0.565	-0.207
6:	0.116	-0.087
7:	-0.404	0.031
8:	0.274	0.456
9:	-0.034	0.599
10:	-1.517	0.032

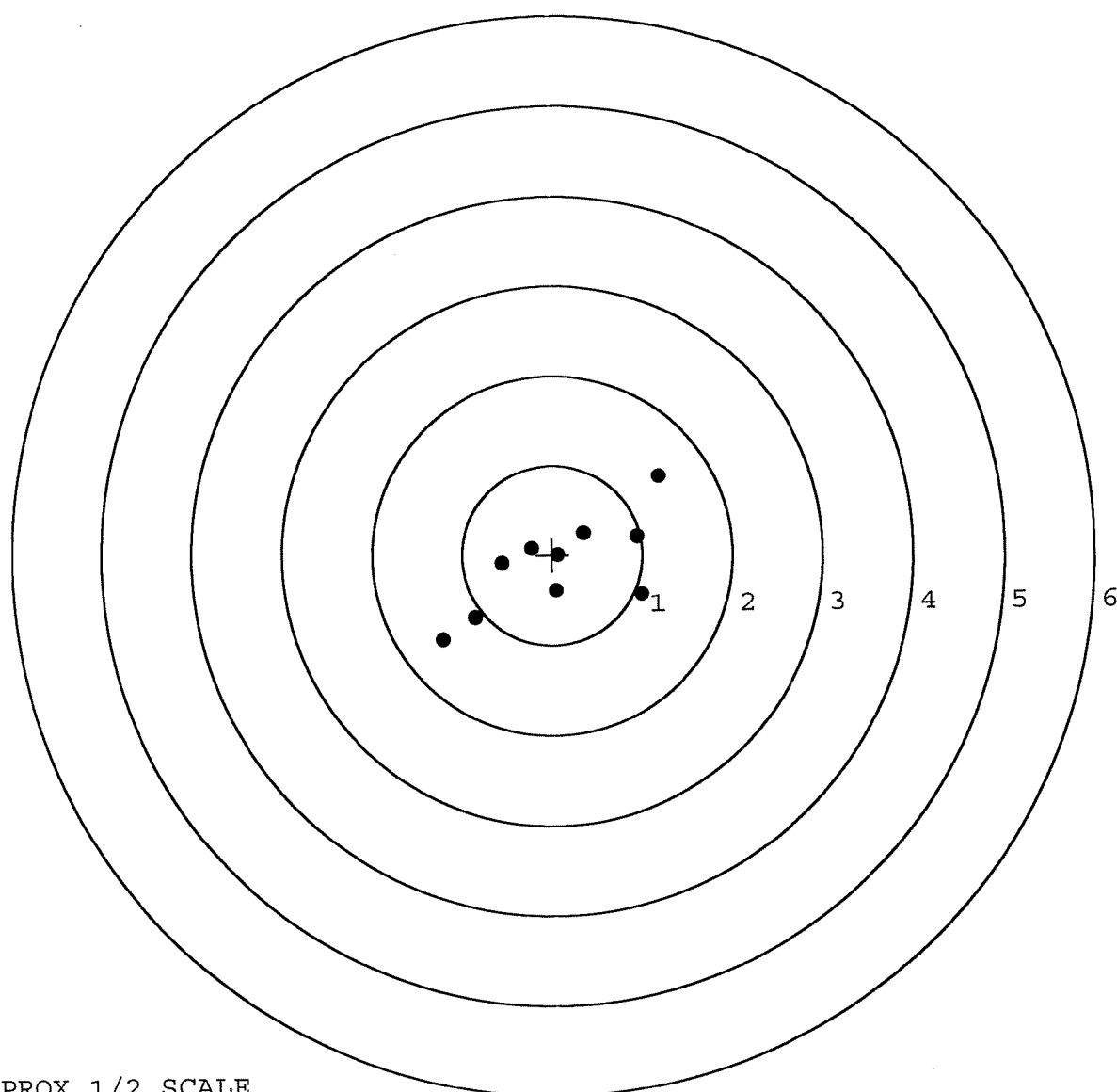


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521280. __0
TARGET NUMBER: 2
FILE DATE: 10/22/2005
FILE TIME: 04:52

X CENTROID: 0.071
Y CENTROID: -0.118
POA TO CENTROID: 0.138
HORZ SPREAD: 2.407
VERT SPREAD: 1.805
GROUP SPREAD: 3.009
MIN RADIUS: 0.116
MAX RADIUS: 1.529
MEAN RADIUS: 0.787
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.989	-0.447
2:	0.946	0.201
3:	1.185	0.871
4:	0.357	0.245
5:	0.043	-0.402
6:	0.061	-0.002
7:	-0.233	0.077
8:	-0.557	-0.089
9:	-0.858	-0.697
10:	-1.222	-0.934

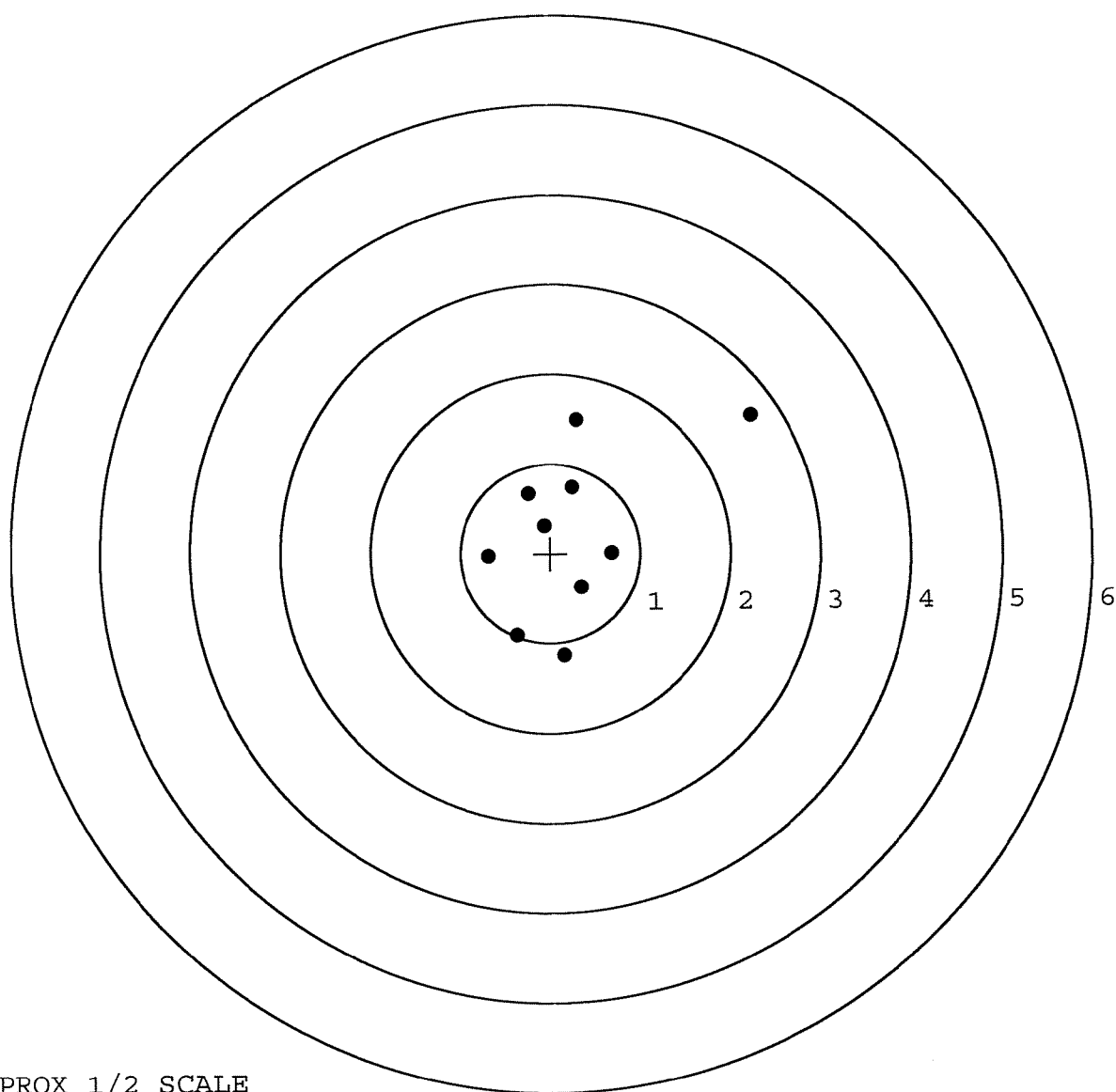


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521280. 0
TARGET NUMBER: 3
FILE DATE: 10/22/2005
FILE TIME: 04:52

X CENTROID: 0.259
Y CENTROID: 0.224
POA TO CENTROID: 0.342
HORZ SPREAD: 2.924
VERT SPREAD: 2.666
GROUP SPREAD: 3.571
MIN RADIUS: 0.340
MAX RADIUS: 2.361
MEAN RADIUS: 0.992
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.149	-1.145
2:	-0.375	-0.920
3:	0.352	-0.384
4:	0.682	-0.005
5:	-0.071	0.309
6:	-0.244	0.668
7:	0.248	0.739
8:	-0.693	-0.033
9:	0.306	1.492
10:	2.231	1.521

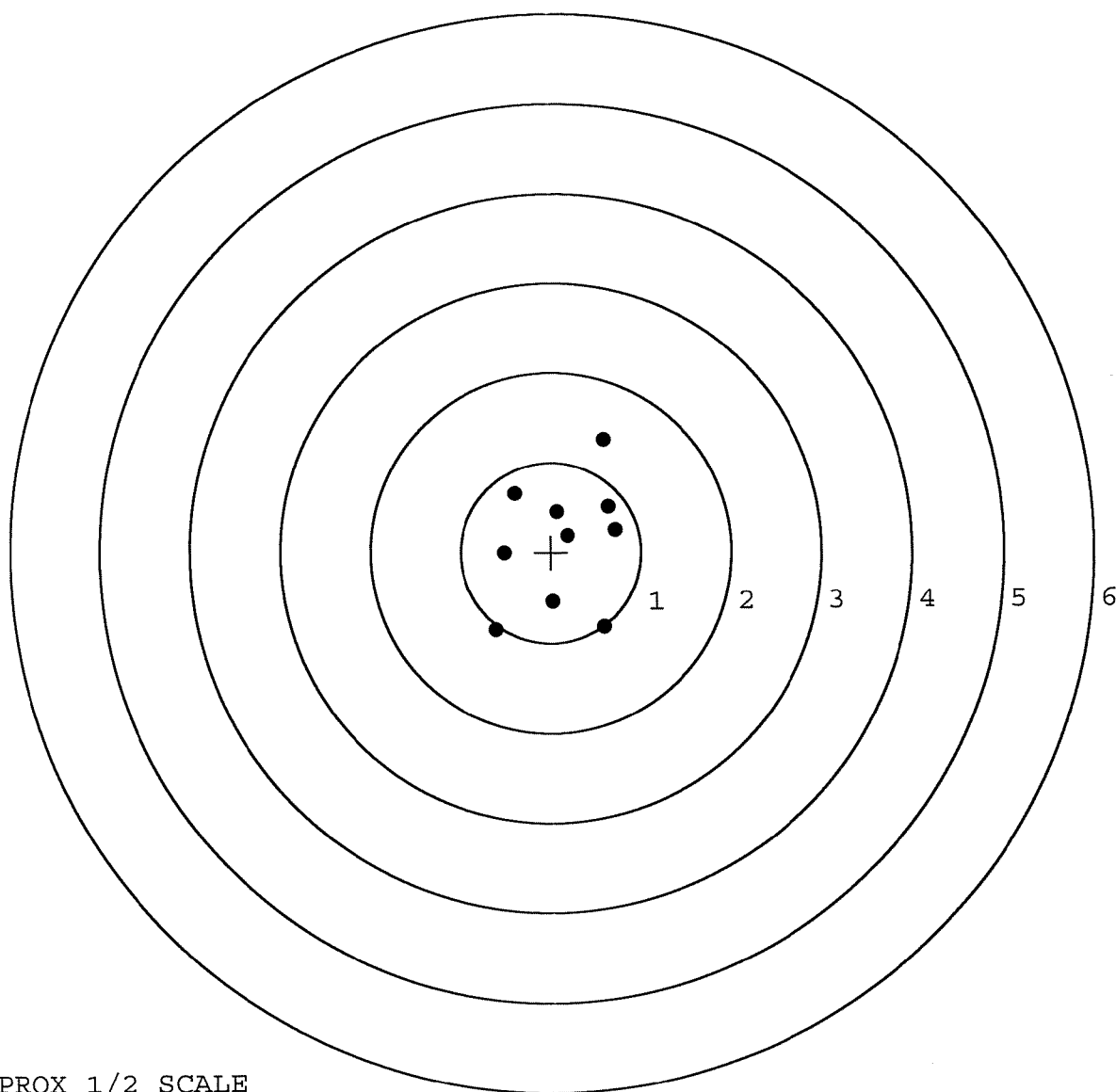


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521280. 0
TARGET NUMBER: 4
FILE DATE: 10/22/2005
FILE TIME: 04:52

X CENTROID: 0.130
Y CENTROID: 0.103
POA TO CENTROID: 0.166
HORZ SPREAD: 1.333
VERT SPREAD: 2.107
GROUP SPREAD: 2.432
MIN RADIUS: 0.103
MAX RADIUS: 1.237
MEAN RADIUS: 0.729
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.590	-0.831
2:	0.019	-0.550
3:	-0.616	-0.859
4:	-0.515	-0.013
5:	0.645	0.504
6:	0.717	0.240
7:	0.192	0.186
8:	0.067	0.451
9:	-0.400	0.658
10:	0.599	1.248

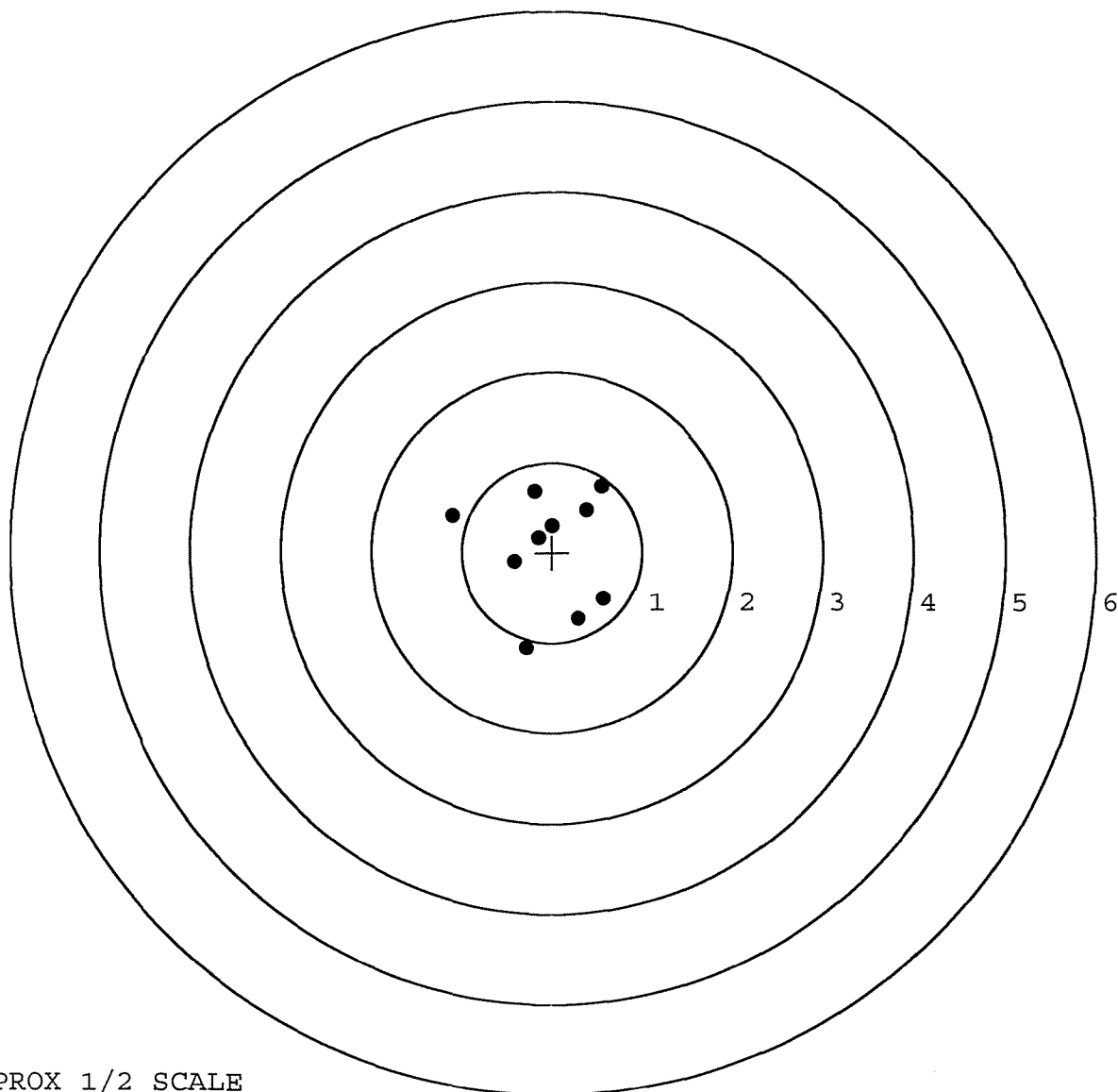


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521280. __0
TARGET NUMBER: 5
FILE DATE: 10/22/2005
FILE TIME: 04:52

POINT#	X	Y
1:	0.578	-0.518
2:	0.296	-0.738
3:	-0.286	-1.061
4:	-1.104	0.409
5:	0.550	0.730
6:	0.385	0.472
7:	-0.195	0.674
8:	0.004	0.297
9:	-0.150	0.166
10:	-0.418	-0.109

X CENTROID: -0.034
Y CENTROID: 0.032
POA TO CENTROID: 0.047
HORZ SPREAD: 1.682
VERT SPREAD: 1.791
GROUP SPREAD: 1.921
MIN RADIUS: 0.177
MAX RADIUS: 1.134
MEAN RADIUS: 0.695
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE