

G-652 1298

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

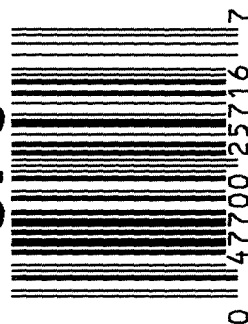
24"

CAPACITY

6

G6521298

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66521798

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		9-21-05	RTZ
440	PROOF		9-27-05	RTZ
460	CHECK HEADSPACE	MAGNA FLUX INSPECTED	9-27-05	RTZ
470	DIS-ASSEMBLE ACTION		9-28-05	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	001 P 205 OPERATOR <u>10</u>		
500	ROLLMARK CALIBER		10-3-05	CW
510	DRILL AND TAP SIGHT HOLES		9-30-05	TRW
520	GOFF BLAST BBL / REC		10-4-05	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		10/21	WT
	(BOLT)		Repaired	THP
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-25-05	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10/25/05	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-25-05	DA
	D) OIL FIRING PIN ASSEMBLY		10-27-05	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

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>	11-9-05	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.0</u>	11/9/05	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>1025</u> <u>1025</u> <u>1025</u>	11/9/05	DA
	J) ASSEMBLE STOCK		10-27-05	RTL
	K) ASSEMBLE SWIVEL STUDS		11-28-05	BG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-28-05	BG
	M) IRON SIGHT ALIGNMENT		11-28-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-28-05	BG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	10-28-05	TRL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10-28-05	SH
670	FINAL INSPECTION A) HEADSPACE		11-28-05	BG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.48</u> <u>2.73</u> <u>2.24</u> <u>2.51</u> <u>2.63</u>	11-9-05	DA
	C) FUNCTION		11-28-05	BG
690	PACK		12-5-05	DA

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 10-26-05

TESTER S.F.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.53	2.57		2.70	
PULL #2	2.55	2.38		2.45	
PULL #3	2.38	2.70		2.49	
PULL #4	2.65	2.44		2.49	
PULL #5	2.56	2.53		2.51	
TOTAL	12.67	12.62		12.64	
AVERAGE	2.53	2.52		2.53	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.18	3.11		
PULL #2	3.24	3.09		
PULL #3	3.15	3.14		
PULL #4	3.18	3.16		
PULL #5	3.25	3.20		
TOTAL	16.00	15.70		
AVERAGE	3.20	3.14		

	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	4.03	3.93		4.12
PULL #2	4.07	4.01		4.12
PULL #3	4.01	4.00		4.20
PULL #4	4.17	3.95		4.17
PULL #5	4.09	4.07		4.21
TOTAL	20.37	19.96		20.82
AVERAGE	4.07	3.99		4.16

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521298.___0

FILE DATE AND TIME: 10/28/2005 09:51

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.000
The Average Y Centroid of the Five Target Set:	-0.042
The Average Point of Impact of the Five Target Set:	0.042
The Average Mean Radius of the Five Target Set:	0.870
The Distance from POA to Centroid Target #1:	0.136
The Distance from Centroid Target #2 to Centroid Target #1:	0.315
The Distance from Centroid Target #3 to Centroid Target #1:	0.153
The Distance from Centroid Target #4 to Centroid Target #1:	0.188
The Distance from Centroid Target #5 to Centroid Target #1:	0.175

SERIAL NUMBER: G6521298. __0

TARGET NUMBER: 1

FILE DATE: 10/28/2005

FILE TIME: 09:51

X CENTROID: -0.056

Y CENTROID: -0.124

POA TO CENTROID: 0.136

HORZ SPREAD: 3.062

VERT SPREAD: 2.904

GROUP SPREAD: 3.502

MIN RADIUS: 0.283

MAX RADIUS: 1.810

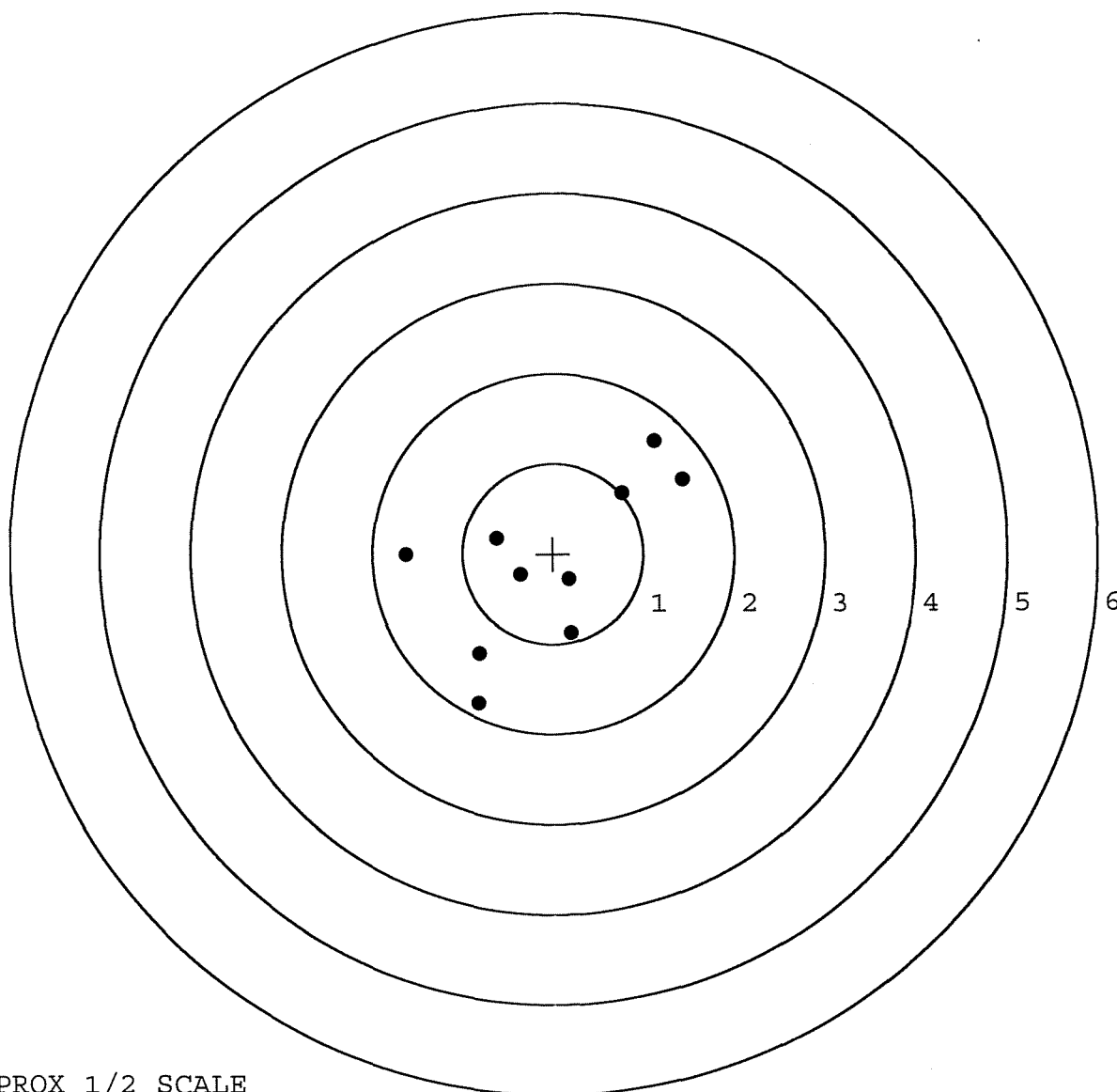
MEAN RADIUS: 1.131

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 6

POINT#	X	Y
1:	1.432	0.825
2:	1.126	1.246
3:	0.765	0.671
4:	0.201	-0.883
5:	0.178	-0.283
6:	-0.363	-0.229
7:	-0.626	0.176
8:	-0.816	-1.106
9:	-0.831	-1.658
10:	-1.630	0.001

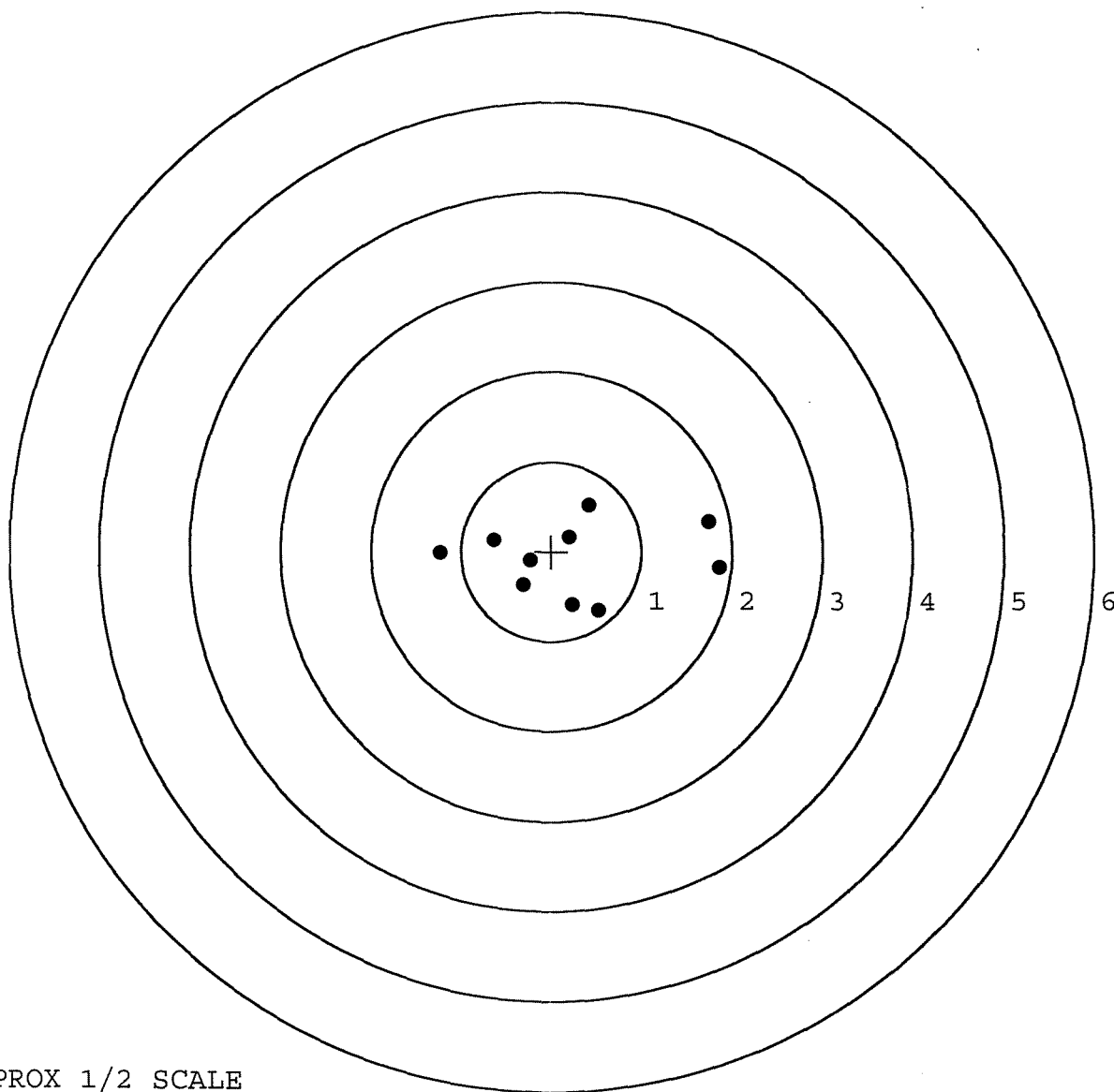


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521298. __0
 TARGET NUMBER: 2
 FILE DATE: 10/28/2005
 FILE TIME: 09:51

POINT#	X	Y
1:	1.859	-0.176
2:	1.738	0.340
3:	0.419	0.522
4:	0.203	0.166
5:	0.522	-0.659
6:	0.234	-0.594
7:	-0.309	-0.375
8:	-0.235	-0.102
9:	-0.640	0.128
10:	-1.239	-0.014

X CENTROID: 0.255
 Y CENTROID: -0.076
 POA TO CENTROID: 0.266
 HORZ SPREAD: 3.098
 VERT SPREAD: 1.181
 GROUP SPREAD: 3.102
 MIN RADIUS: 0.248
 MAX RADIUS: 1.607
 MEAN RADIUS: 0.872
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 8

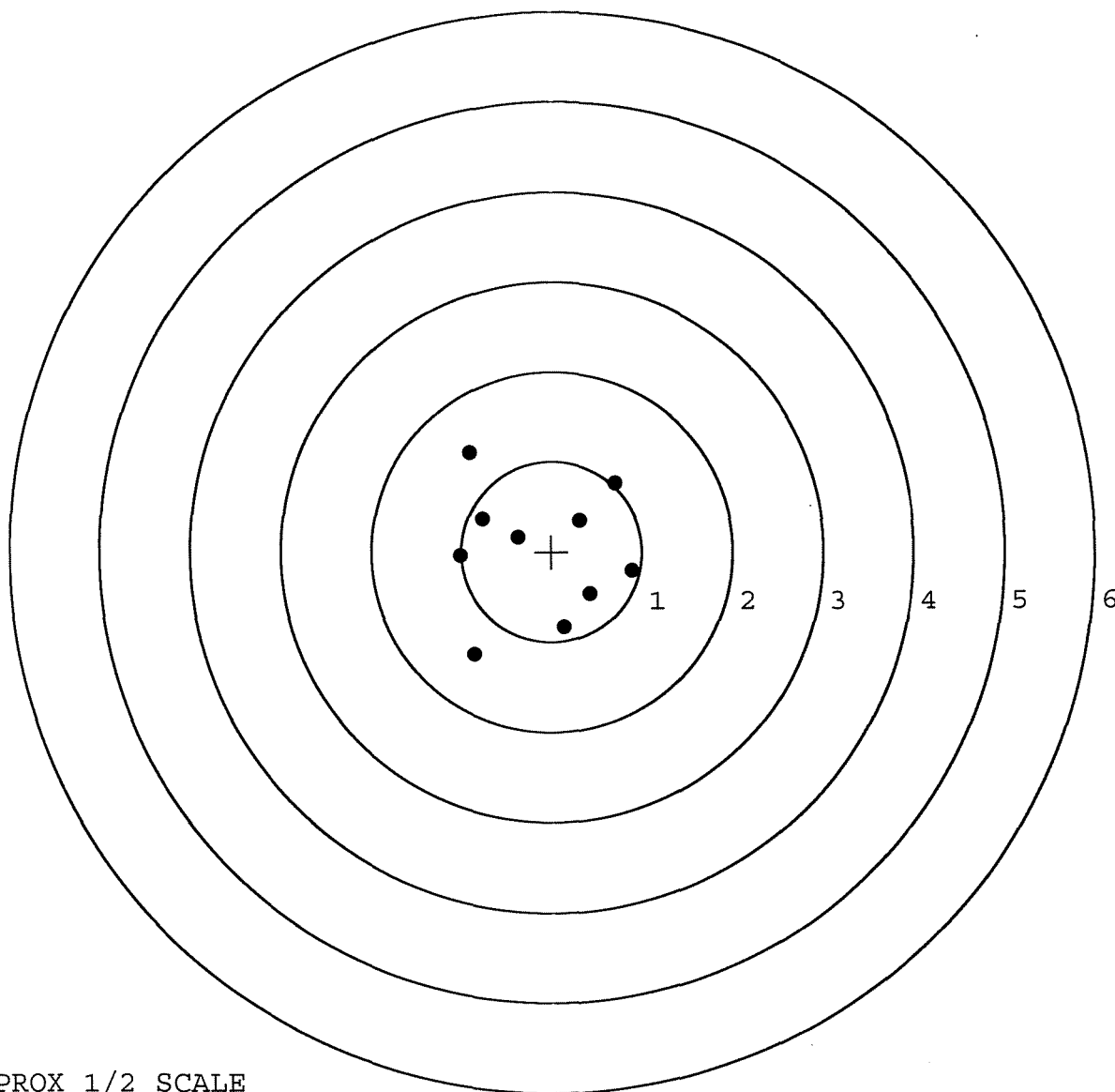


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521298. __0
TARGET NUMBER: 3
FILE DATE: 10/28/2005
FILE TIME: 09:51

X CENTROID: -0.144
Y CENTROID: 0.001
POA TO CENTROID: 0.144
HORZ SPREAD: 1.900
VERT SPREAD: 2.238
GROUP SPREAD: 2.460
MIN RADIUS: 0.275
MAX RADIUS: 1.350
MEAN RADIUS: 0.894
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.144	-0.842
2:	0.421	-0.473
3:	0.889	-0.217
4:	0.315	0.348
5:	0.703	0.757
6:	-0.368	0.160
7:	-0.766	0.372
8:	-1.011	-0.041
9:	-0.859	-1.144
10:	-0.904	1.094

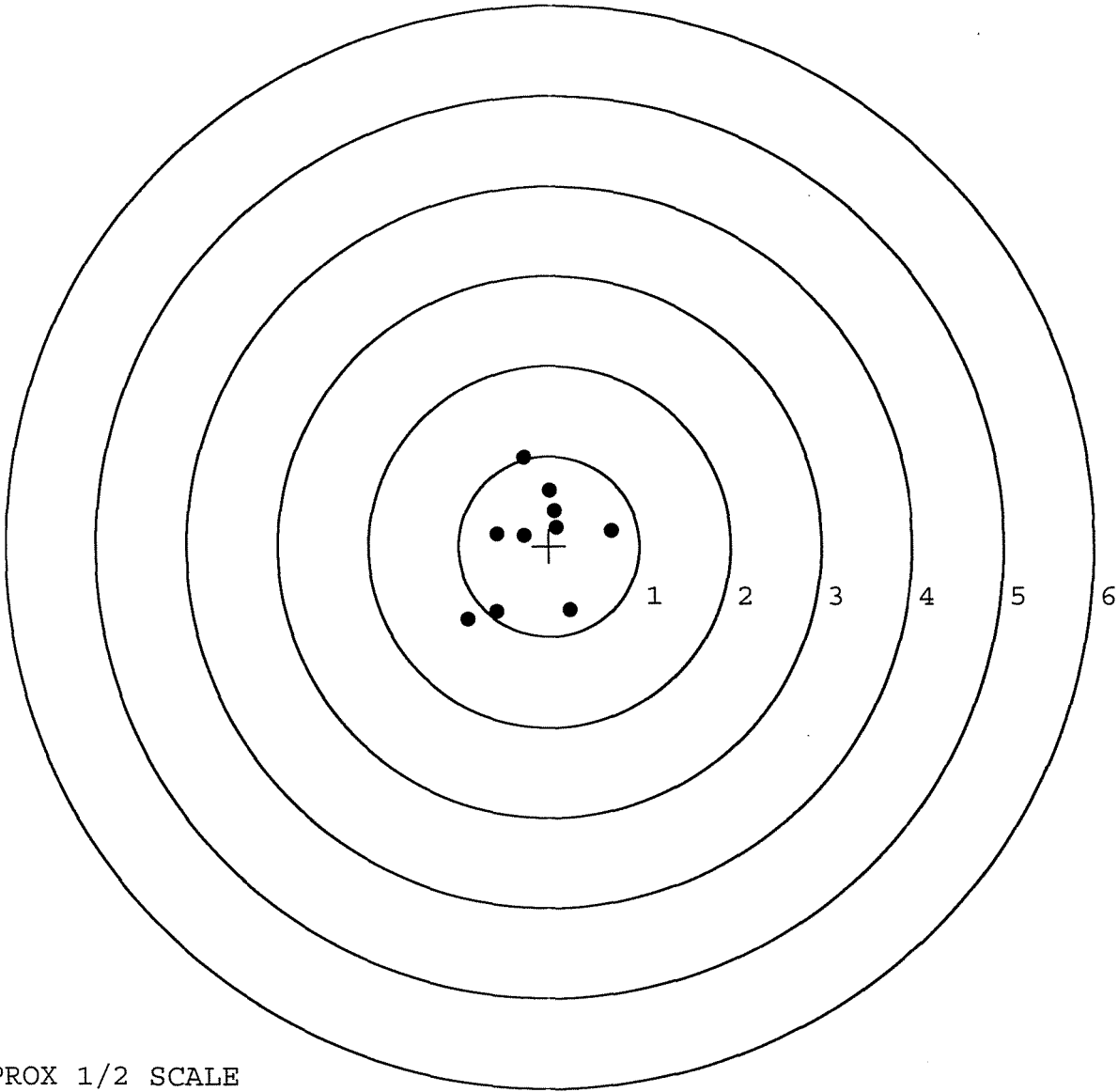


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521298. __0
TARGET NUMBER: 4
FILE DATE: 10/28/2005
FILE TIME: 09:51

POINT#	X	Y
1:	0.239	-0.710
2:	0.689	0.169
3:	-0.575	-0.728
4:	-0.895	-0.814
5:	-0.284	0.980
6:	0.003	0.618
7:	0.059	0.399
8:	0.083	0.200
9:	-0.279	0.117
10:	-0.576	0.138

X CENTROID: -0.154
Y CENTROID: 0.037
POA TO CENTROID: 0.158
HORZ SPREAD: 1.584
VERT SPREAD: 1.794
GROUP SPREAD: 1.895
MIN RADIUS: 0.149
MAX RADIUS: 1.129
MEAN RADIUS: 0.654
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521298. __0

TARGET NUMBER: 5

FILE DATE: 10/28/2005

FILE TIME: 09:51

POINT#	X	Y
1:	0.641	-0.958
2:	1.160	-0.443
3:	1.015	0.888
4:	0.628	0.435
5:	0.096	0.153
6:	0.184	-0.152
7:	-0.443	-0.081
8:	-0.429	-0.421
9:	-1.161	-0.413
10:	-0.682	0.508

X CENTROID: 0.101

Y CENTROID: -0.048

POA TO CENTROID: 0.112

HORZ SPREAD: 2.321

VERT SPREAD: 1.846

GROUP SPREAD: 2.535

MIN RADIUS: 0.133

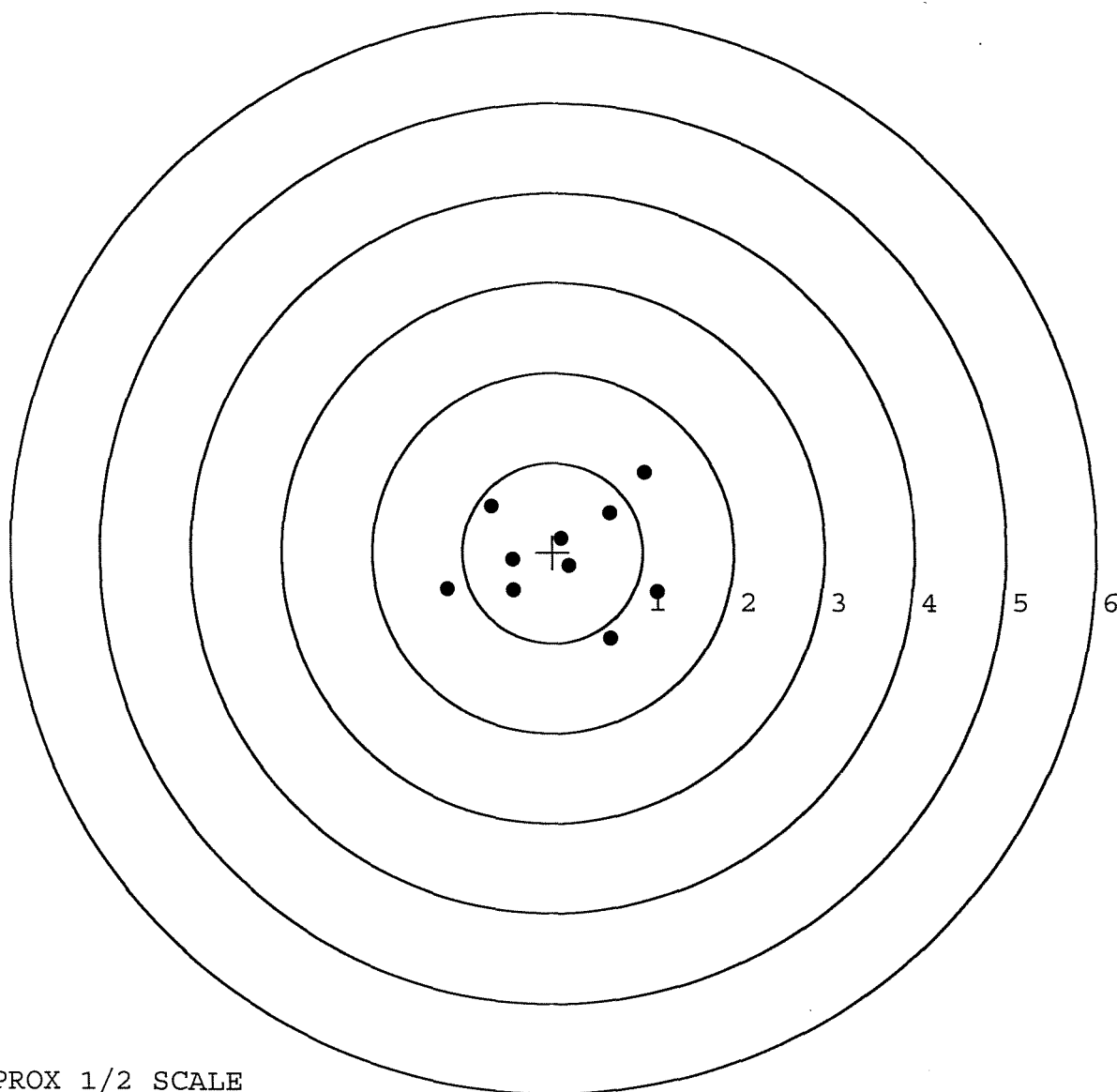
MAX RADIUS: 1.314

MEAN RADIUS: 0.801

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE