

G-652 1286

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYST)

UPC



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UPC



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



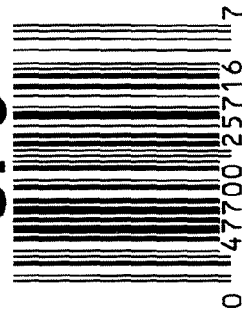
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521286

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6521286

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10-3-05	RTZ
440	PROOF		10-3-05	RTZ
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	10-3-05	RTZ
470	DIS-ASSEMBLE ACTION	80% 10-4-05	10-4-05	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	4/80 OPERATOR <u>und</u>	10/7/05	<u>und</u>
500	ROLLMARK CALIBER		10-7-05	CW
510	DRILL AND TAP SIGHT HOLES		10-6-05	TRLW
520	GOFF BLAST BBL / REC		10-10-05	und
530 & 540	APPLY COATINGS (BARREL ACTION)		10/14/05	FB
	(BOLT)		10/14/05	FB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-18-05	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-18-05	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-18-05	DA
	D) OIL FIRING PIN ASSEMBLY		10-20-05	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>4 1/6</u> <u>4 1/6</u> <u>4 1/6</u>	11-1-05	BC
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3 1/6</u> <u>3 1/6</u> <u>3 1/6</u>	11-1-05	BC
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.022</u> <u>.023</u>	11-1-05	BC
	J) ASSEMBLE STOCK		10-20-05	RZ
	K) ASSEMBLE SWIVEL STUDS		11-1-05	BC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-1-05	BC
	M) IRON SIGHT ALIGNMENT		11-1-05	BC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-1-05	BC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	10/22/05	94 J9
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		10/22/05	MTM
670	FINAL INSPECTION A) HEADSPACE		11-1-05	BC
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.58</u> <u>2.40</u> <u>2.18</u> <u>2.22</u> <u>2.41</u>	10-28-05	BC
	C) FUNCTION		11-1-05	BC
690	PACK		11/30/05	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 10-18-05

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.49	2.27		2.50	
PULL #2	2.51	2.32		2.64	
PULL #3	2.50	2.38		2.50	
PULL #4	2.53	2.58		2.34	
PULL #5	2.41	2.64		2.63	
TOTAL	12.44	12.19		12.61	
AVERAGE	2.48	2.43		2.52	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.09	3.24		
PULL #2	3.03	3.16		
PULL #3	2.93	3.22		
PULL #4	3.07	2.76		
PULL #5	2.95	2.92		
TOTAL	15.07	15.30		
AVERAGE	3.01	3.06		

	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	4.04	4.37		3.99
PULL #2	4.12	4.34		4.00
PULL #3	3.91	4.36		4.05
PULL #4	3.95	4.20		4.06
PULL #5	3.90	4.20		4.04
TOTAL	19.92	21.47		20.14
AVERAGE	3.98	4.29		4.02

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521286.__0
FILE DATE AND TIME: 10/22/2005 12:14

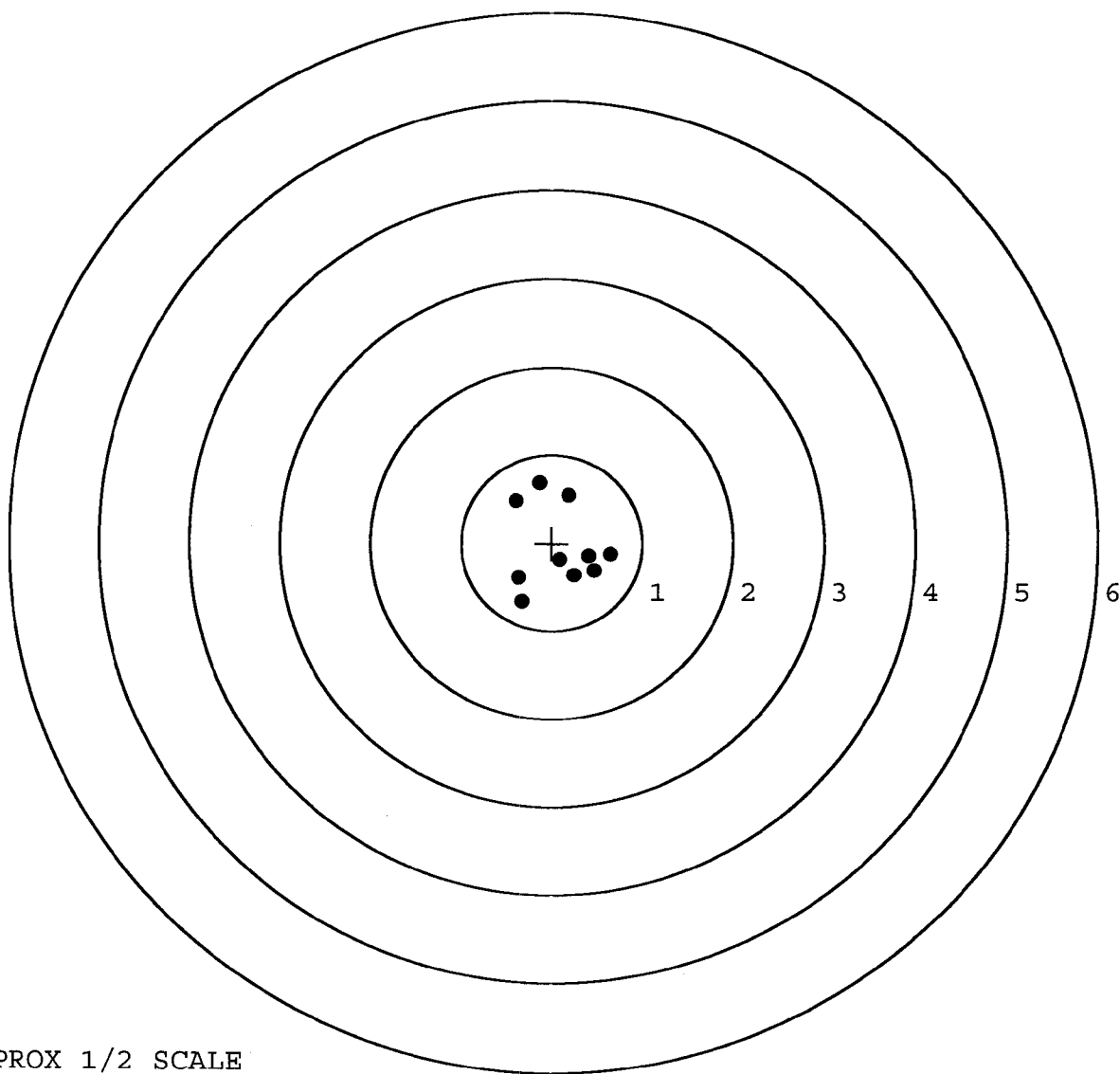
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.104
The Average Y Centroid of the Five Target Set:	-0.085
The Average Point of Impact of the Five Target Set:	0.134
The Average Mean Radius of the Five Target Set:	0.524
The Distance from POA to Centroid Target #1:	0.095
The Distance from Centroid Target #2 to Centroid Target #1:	0.577
The Distance from Centroid Target #3 to Centroid Target #1:	0.177
The Distance from Centroid Target #4 to Centroid Target #1:	0.194
The Distance from Centroid Target #5 to Centroid Target #1:	0.220

SERIAL NUMBER: G6521286. 0
TARGET NUMBER: 1
FILE DATE: 10/22/2005
FILE TIME: 12:14

X CENTROID: 0.082
Y CENTROID: -0.047
POA TO CENTROID: 0.095
HORZ SPREAD: 1.050
VERT SPREAD: 1.351
GROUP SPREAD: 1.364
MIN RADIUS: 0.134
MAX RADIUS: 0.765
MEAN RADIUS: 0.527
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.191	0.545
2:	-0.139	0.685
3:	-0.397	0.480
4:	-0.373	-0.389
5:	-0.330	-0.666
6:	0.088	-0.181
7:	0.247	-0.364
8:	0.469	-0.312
9:	0.653	-0.124
10:	0.411	-0.146

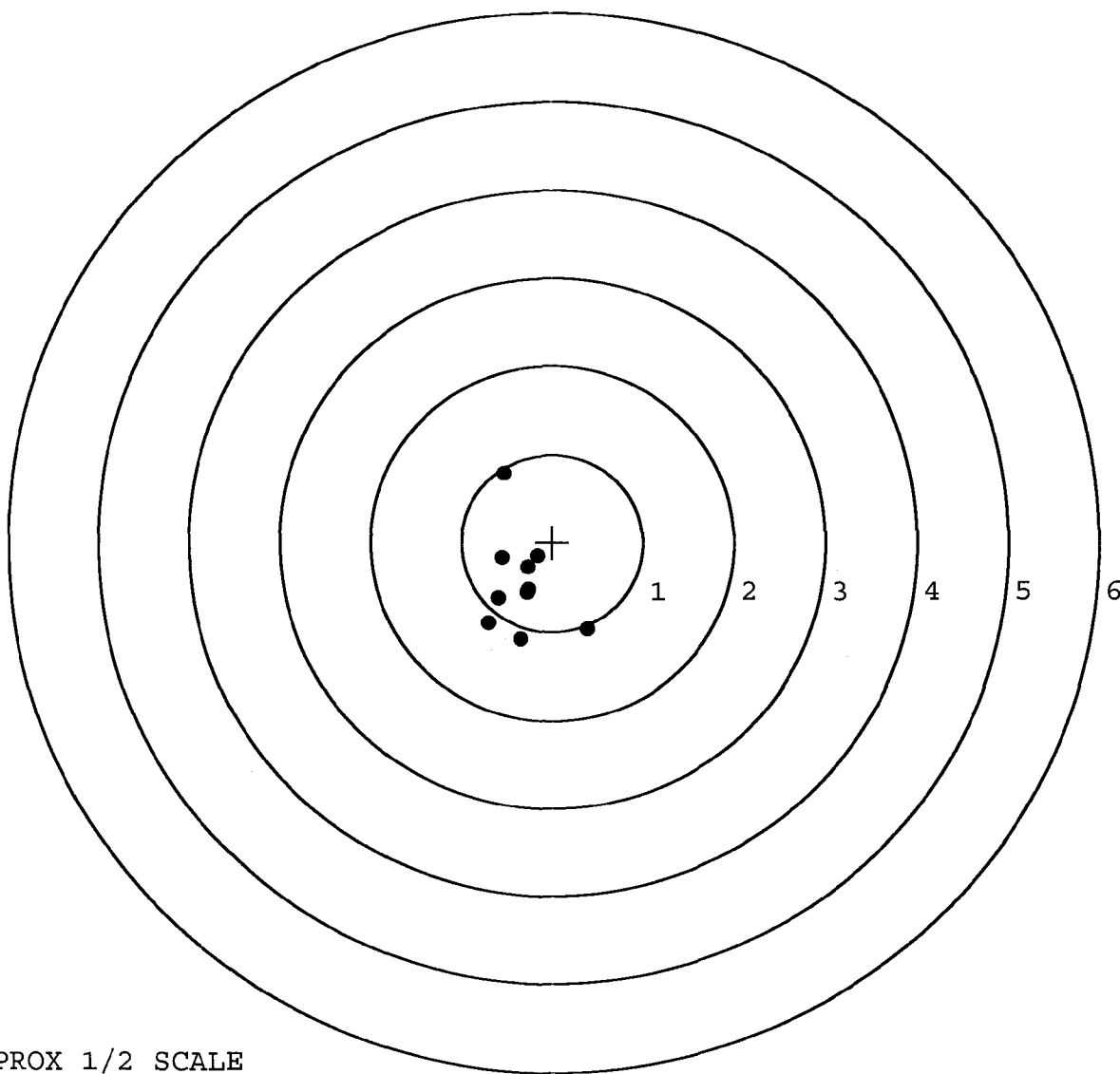


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521286. 0
TARGET NUMBER: 2
FILE DATE: 10/22/2005
FILE TIME: 12:14

X CENTROID: -0.333
Y CENTROID: -0.448
POA TO CENTROID: 0.558
HORZ SPREAD: 1.094
VERT SPREAD: 1.872
GROUP SPREAD: 1.989
MIN RADIUS: 0.109
MAX RADIUS: 1.254
MEAN RADIUS: 0.481
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.264	-0.532
2:	-0.161	-0.147
3:	-0.560	-0.172
4:	-0.597	-0.620
5:	-0.706	-0.904
6:	-0.352	-1.081
7:	0.388	-0.974
8:	-0.529	0.791
9:	-0.272	-0.276
10:	-0.274	-0.563

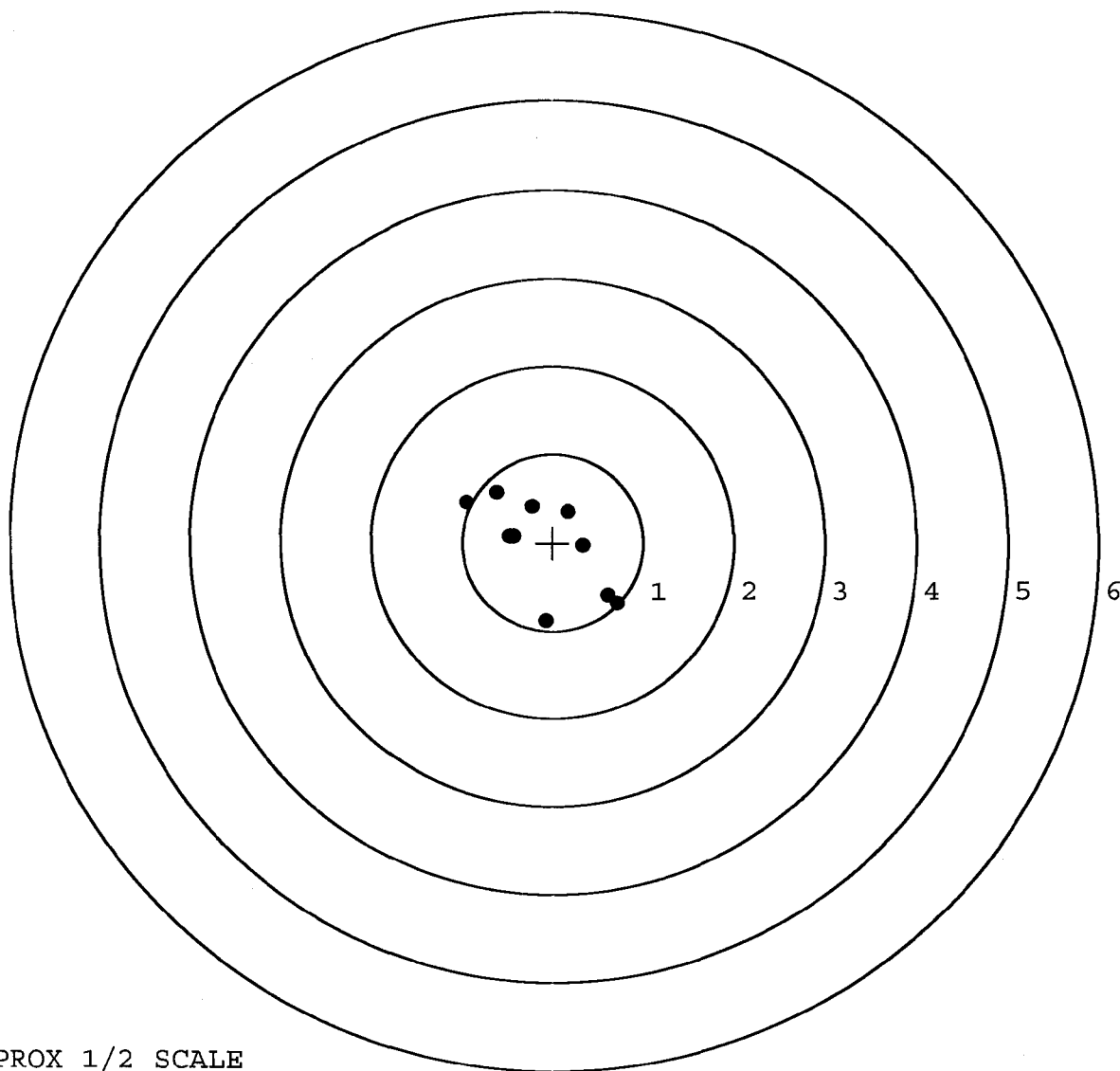


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521286. __0
TARGET NUMBER: 3
FILE DATE: 10/22/2005
FILE TIME: 12:14

X CENTROID: -0.094
Y CENTROID: -0.028
POA TO CENTROID: 0.099
HORZ SPREAD: 1.672
VERT SPREAD: 1.462
GROUP SPREAD: 2.026
MIN RADIUS: 0.352
MAX RADIUS: 1.048
MEAN RADIUS: 0.671
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.178	0.347
2:	0.334	-0.033
3:	-0.225	0.411
4:	-0.484	0.076
5:	-0.616	0.569
6:	-0.954	0.455
7:	-0.077	-0.893
8:	0.613	-0.598
9:	0.718	-0.690
10:	-0.431	0.074



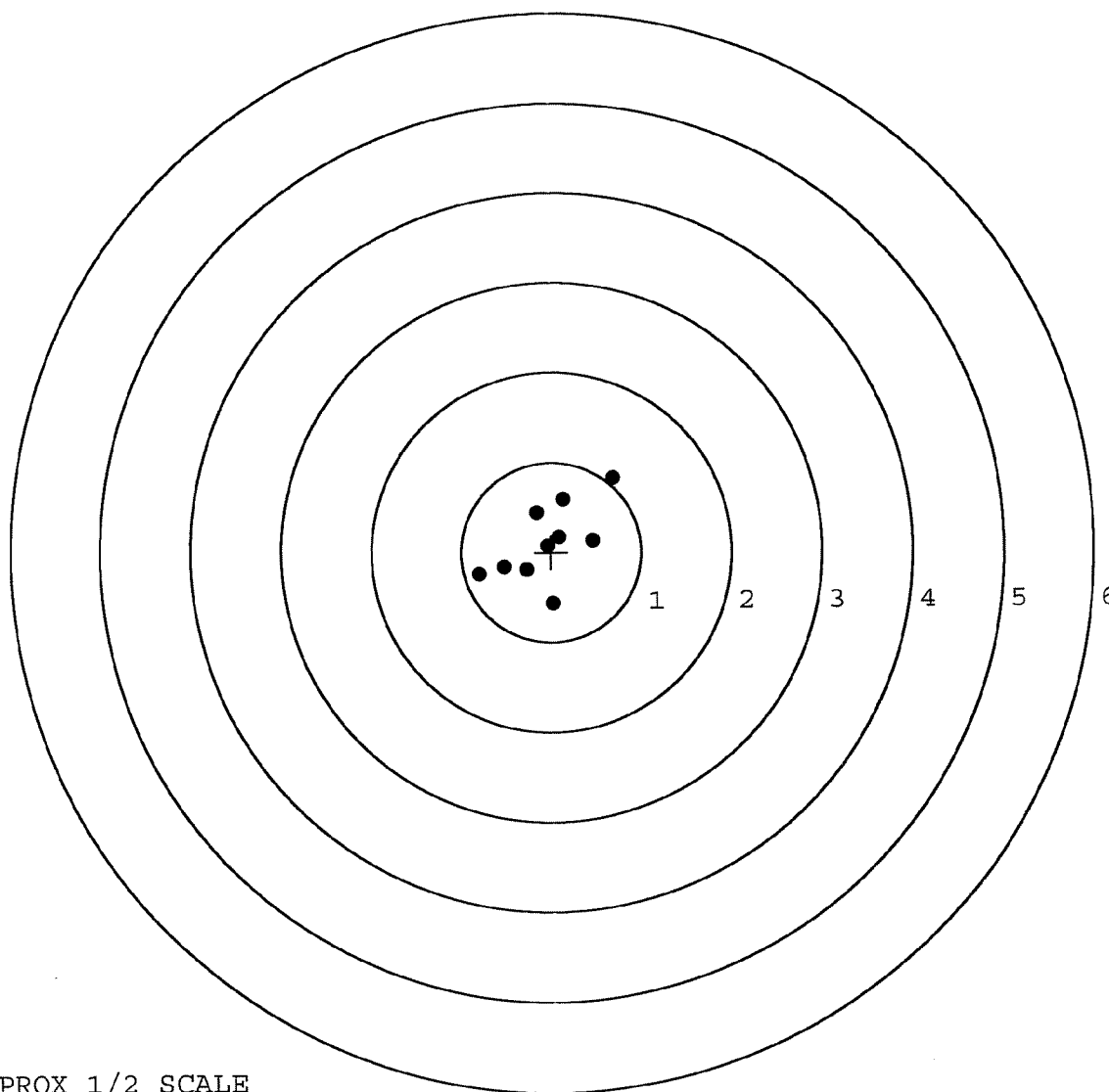
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521286. __0
TARGET NUMBER: 4
FILE DATE: 10/22/2005
FILE TIME: 12:14

POINT#	X	Y
1:	0.092	0.169
2:	0.463	0.128
3:	0.136	0.588
4:	-0.166	0.441
5:	0.689	0.825
6:	-0.276	-0.200
7:	-0.523	-0.164
8:	-0.800	-0.243
9:	0.019	-0.580
10:	-0.043	0.069

X CENTROID: -0.041
Y CENTROID: 0.103
POA TO CENTROID: 0.111
HORZ SPREAD: 1.489
VERT SPREAD: 1.405
GROUP SPREAD: 1.832
MIN RADIUS: 0.034
MAX RADIUS: 1.026
MEAN RADIUS: 0.504

IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521286. __0

TARGET NUMBER: 5

FILE DATE: 10/22/2005

FILE TIME: 12:14

POINT#	X	Y
1:	-0.082	0.179
2:	0.233	-0.069
3:	-0.177	-0.238
4:	-0.398	-0.285
5:	-0.461	0.640
6:	-0.368	0.818
7:	0.424	-0.495
8:	-0.406	-0.315
9:	-0.181	-0.237
10:	0.076	-0.037

X CENTROID: -0.134

Y CENTROID: -0.004

POA TO CENTROID: 0.134

HORZ SPREAD: 0.885

VERT SPREAD: 1.313

GROUP SPREAD: 1.533

MIN RADIUS: 0.190

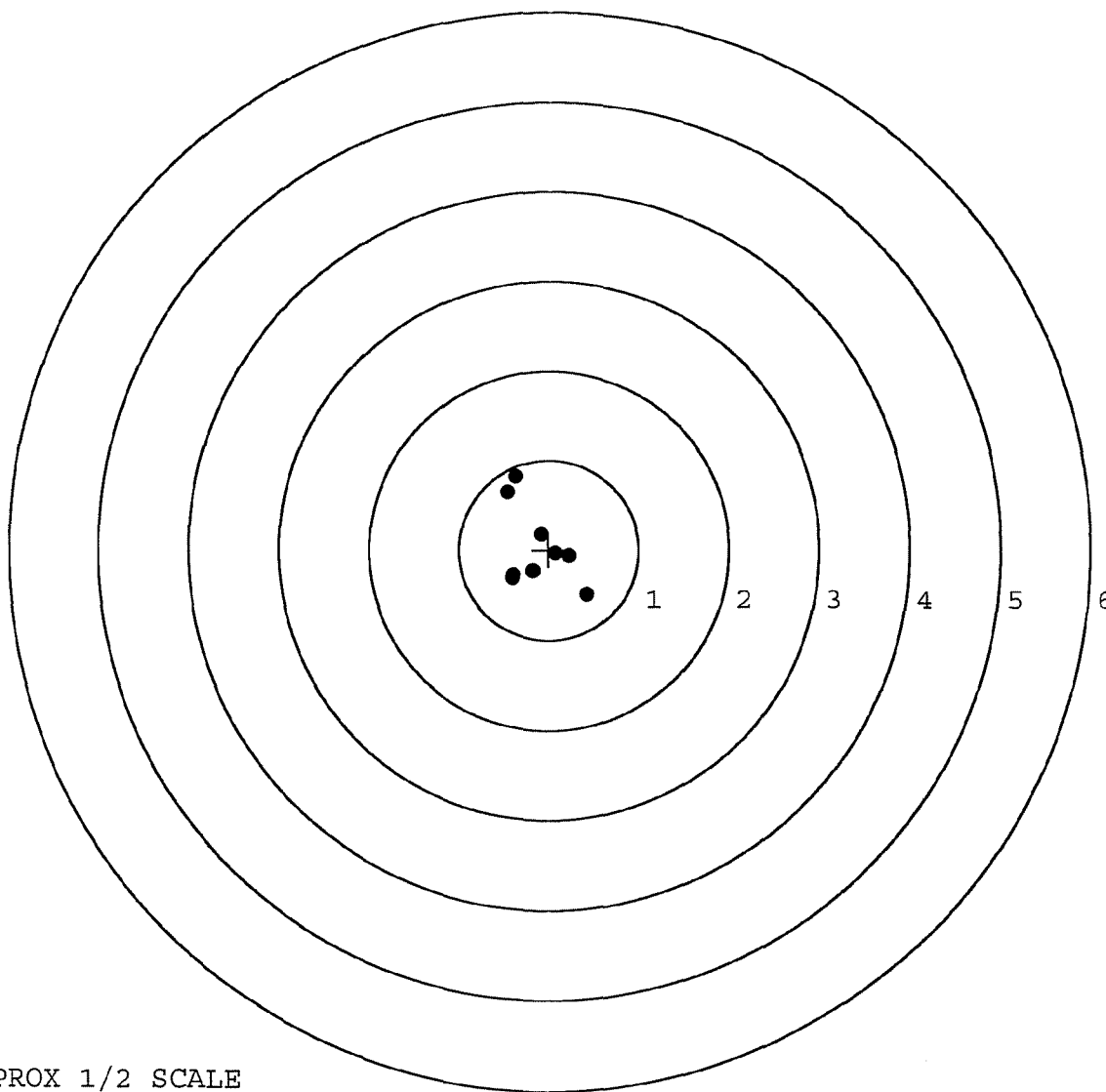
MAX RADIUS: 0.855

MEAN RADIUS: 0.437

IN 1 IN DIAMETER: 7

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE