

G-652 1301

ORDER 25716

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

UPC



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UPC



SERIAL NO.

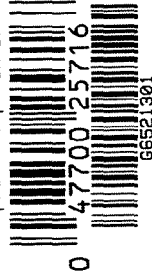


M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



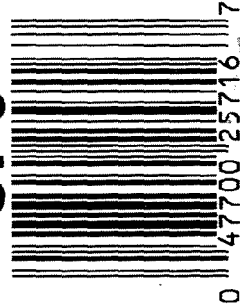
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521301

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G-6521301

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		10/12/05	CD
440	PROOF		10/12/05	CD
460	CHECK HEADSPACE		10/12/05	CD
470	DIS-ASSEMBLE ACTION		10/12/05	CD
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	4180	10/18/05	CD
500	ROLLMARK CALIBER		10/18/05	CW
510	DRILL AND TAP SIGHT HOLES		10/14/05	BR
520	GOFF BLAST BBL / REC		10/15/05	DG
530 & 540	APPLY COATINGS (BARREL ACTION)		10/24/05	RB
	(BOLT)		10/24/05	RB
560	RE-ASSEMBLE ACTION		10/31/05	MTM
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10/31/05	MTM
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10/31/05	MTM
	D) OIL FIRING PIN ASSEMBLY		11-3-05	RT
	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>6.0</u> <u>6.0</u>	11/15/05	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>2.5</u> <u>2.5</u>	11/15/05	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	11/15/05	DA
	J) ASSEMBLE STOCK		11-30-05	RTZ
	K) ASSEMBLE SWIVEL STUDS		11-29-05	BG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-29-05	BG
	M) IRON SIGHT ALIGNMENT		11-29-05	BG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-29-05	BG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	11/7/05	MGB
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11-7-05	
670	FINAL INSPECTION A) HEADSPACE		11-29-05	BG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.53</u> <u>2.20</u> <u>2.24</u> <u>2.45</u> <u>2.73</u>	11-14-05	BG
	C) FUNCTION		11-29-05	BG
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 11-02-05

TESTER S.F.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.71	2.60		2.46	
PULL #2	2.67	2.50		2.49	
PULL #3	2.64	2.31		2.59	
PULL #4	2.60	2.69		2.57	
PULL #5	2.75	2.72		2.56	
TOTAL	13.37	12.82		12.67	
AVERAGE	2.67	2.56		2.53	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	2.98	3.06		
PULL #2	3.00	2.99		
PULL #3	3.02	2.99		
PULL #4	3.06	3.01		
PULL #5	3.10	3.03		
TOTAL	15.16	15.08		
AVERAGE	3.03	3.02		

	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	3.96	4.02		3.96
PULL #2	4.00	4.05		4.05
PULL #3	4.02	4.02		4.00
PULL #4	3.98	4.03		3.99
PULL #5	3.95	3.99		4.03
TOTAL	19.91	20.11		20.03
AVERAGE	3.98	4.02		4.01

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521301.__0
FILE DATE AND TIME: 11/07/2005 19:22

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

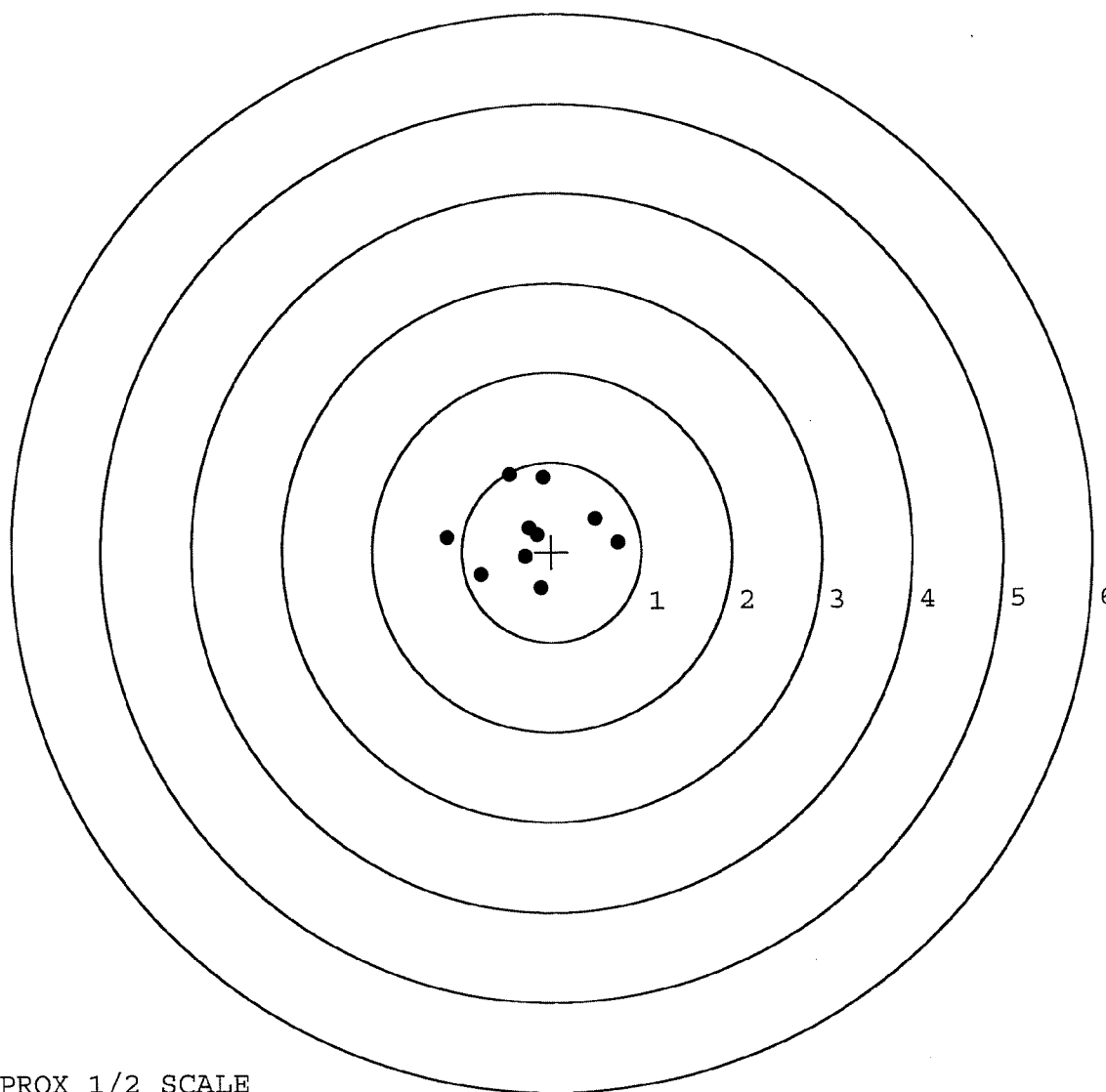
The Average X Centroid of the Five Target Set:	-0.035
The Average Y Centroid of the Five Target Set:	0.112
The Average Point of Impact of the Five Target Set:	0.117
The Average Mean Radius of the Five Target Set:	0.843
The Distance from POA to Centroid Target #1:	0.295
The Distance from Centroid Target #2 to Centroid Target #1:	0.437
The Distance from Centroid Target #3 to Centroid Target #1:	0.231
The Distance from Centroid Target #4 to Centroid Target #1:	0.179
The Distance from Centroid Target #5 to Centroid Target #1:	0.409

SERIAL NUMBER: G6521301. __0
TARGET NUMBER: 1
FILE DATE: 11/07/2005
FILE TIME: 19:22

POINT#	X	Y
1:	-0.122	-0.404
2:	-0.790	-0.249
3:	-1.166	0.167
4:	-0.298	-0.058
5:	-0.163	0.188
6:	-0.462	0.861
7:	-0.089	0.829
8:	0.491	0.365
9:	0.736	0.095
10:	-0.253	0.260

X CENTROID: -0.212
Y CENTROID: 0.205
POA TO CENTROID: 0.295
HORZ SPREAD: 1.902
VERT SPREAD: 1.265
GROUP SPREAD: 1.903
MIN RADIUS: 0.052
MAX RADIUS: 0.955
MEAN RADIUS: 0.572

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



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521301. __0

TARGET NUMBER: 2

FILE DATE: 11/07/2005

FILE TIME: 19:22

X CENTROID: 0.195

Y CENTROID: 0.047

POA TO CENTROID: 0.201

HORZ SPREAD: 1.997

VERT SPREAD: 3.177

GROUP SPREAD: 3.285

MIN RADIUS: 0.351

MAX RADIUS: 1.805

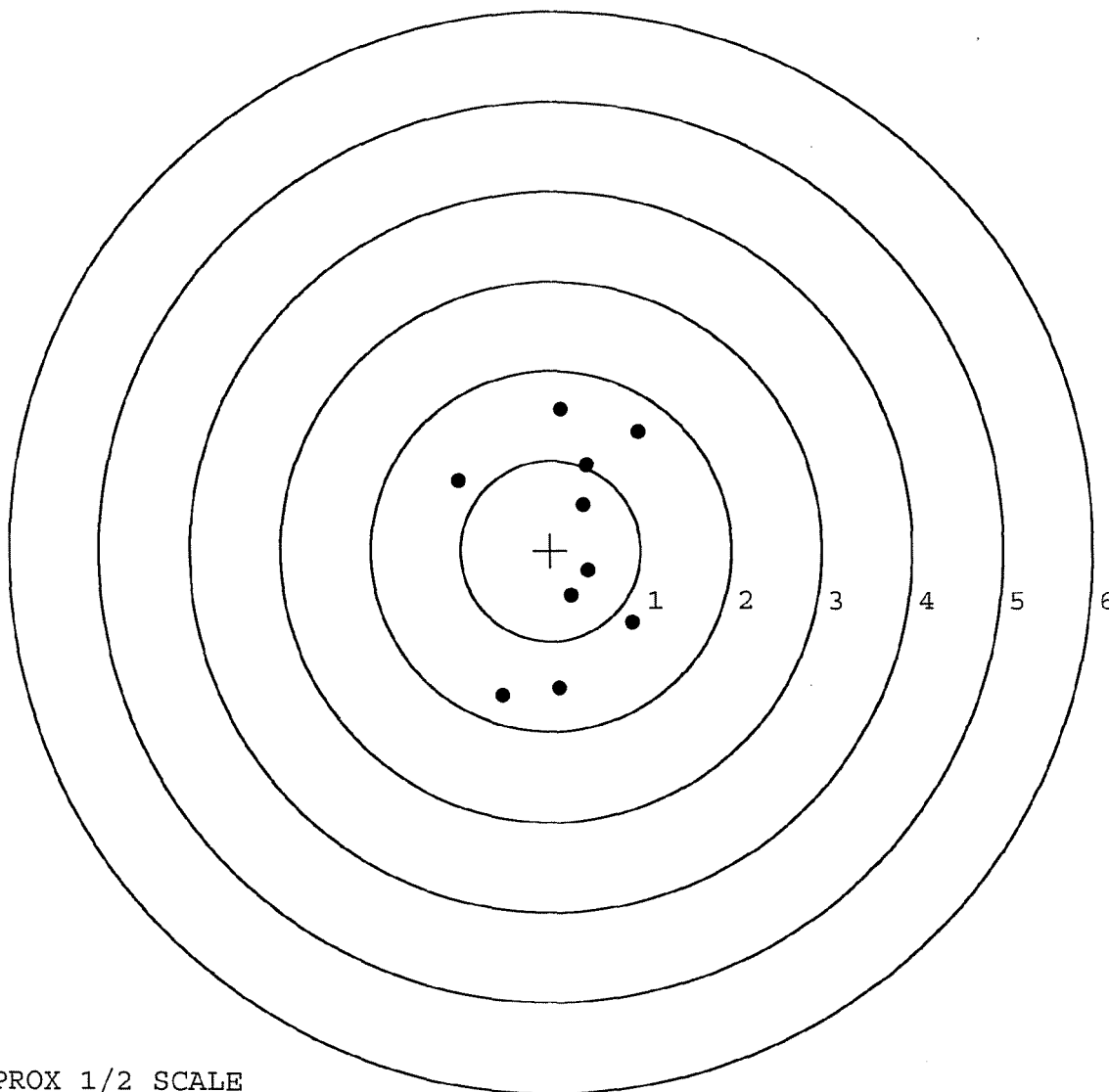
MEAN RADIUS: 1.123

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-0.527	-1.608
2:	0.103	-1.525
3:	0.908	-0.795
4:	0.235	-0.499
5:	0.361	0.509
6:	0.397	0.949
7:	0.973	1.315
8:	0.110	1.569
9:	-1.024	0.777
10:	0.416	-0.226

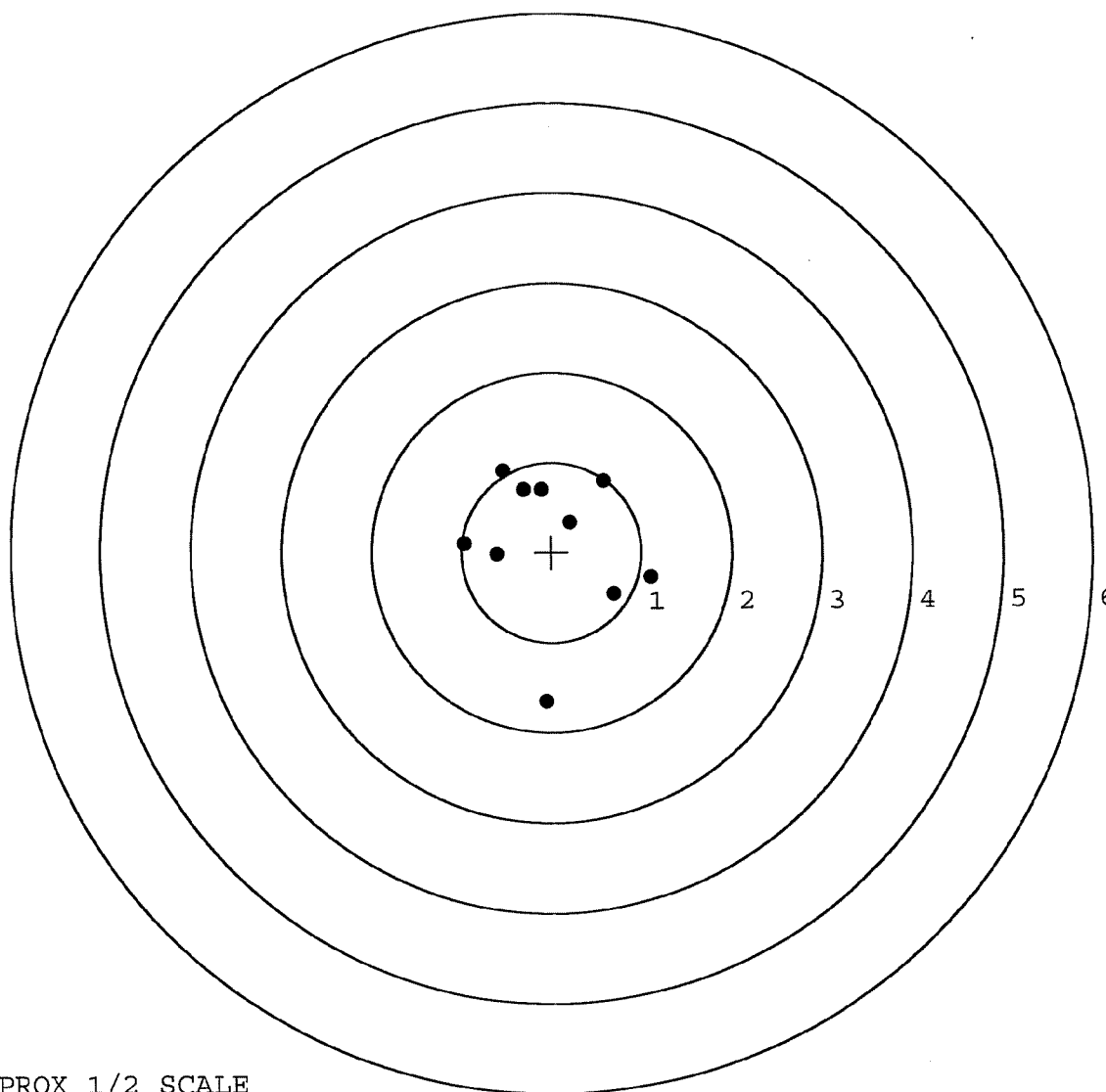


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521301. __0
TARGET NUMBER: 3
FILE DATE: 11/07/2005
FILE TIME: 19:22

POINT#	X	Y
1:	0.688	-0.473
2:	1.103	-0.291
3:	0.585	0.790
4:	0.211	0.328
5:	-0.111	0.697
6:	-0.308	0.694
7:	-0.539	0.910
8:	-0.970	0.106
9:	-0.609	-0.024
10:	-0.070	-1.665

X CENTROID: -0.002
Y CENTROID: 0.107
POA TO CENTROID: 0.107
HORZ SPREAD: 2.073
VERT SPREAD: 2.575
GROUP SPREAD: 2.617
MIN RADIUS: 0.307
MAX RADIUS: 1.774
MEAN RADIUS: 0.887
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521301. 0

TARGET NUMBER: 4

FILE DATE: 11/07/2005

FILE TIME: 19:22

POINT#	X	Y
1:	0.551	1.153
2:	-0.269	0.715
3:	-0.633	0.292
4:	-1.006	0.111
5:	-1.142	-0.187
6:	-0.804	-0.573
7:	-0.341	-1.009
8:	-0.292	-0.036
9:	-0.521	0.228
10:	1.025	0.150

X CENTROID: -0.343

Y CENTROID: 0.084

POA TO CENTROID: 0.353

HORZ SPREAD: 2.167

VERT SPREAD: 2.162

GROUP SPREAD: 2.339

MIN RADIUS: 0.131

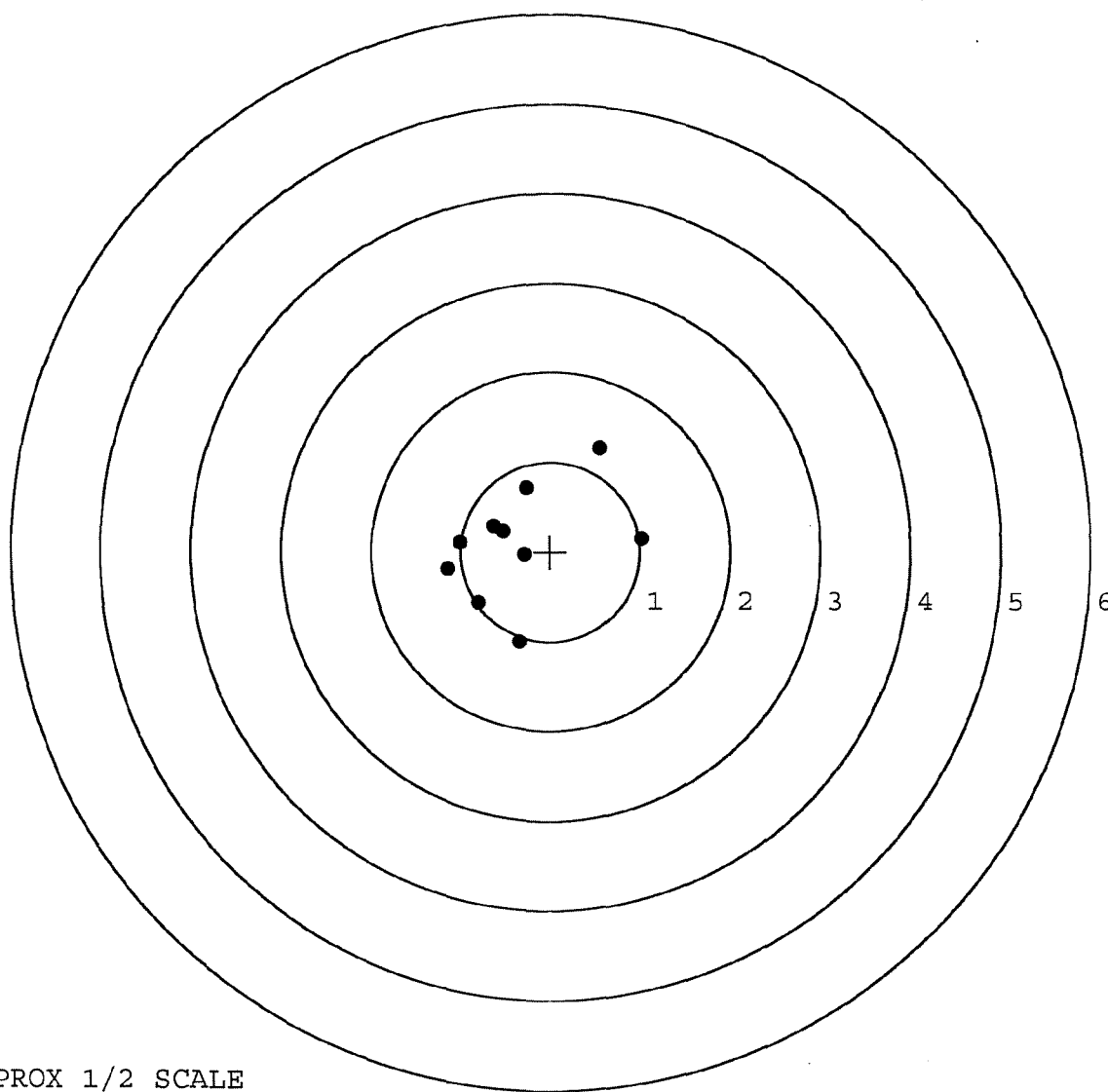
MAX RADIUS: 1.393

MEAN RADIUS: 0.752

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521301. __0

TARGET NUMBER: 5

FILE DATE: 11/07/2005

FILE TIME: 19:22

POINT#	X	Y
1:	-0.104	0.830
2:	-0.387	0.737
3:	-0.725	0.286
4:	-0.598	-0.065
5:	-0.230	-0.605
6:	-0.305	-0.862
7:	0.454	0.283
8:	0.836	0.128
9:	1.320	0.273
10:	1.613	0.168

X CENTROID: 0.187

Y CENTROID: 0.117

POA TO CENTROID: 0.221

HORZ SPREAD: 2.338

VERT SPREAD: 1.692

GROUP SPREAD: 2.341

MIN RADIUS: 0.314

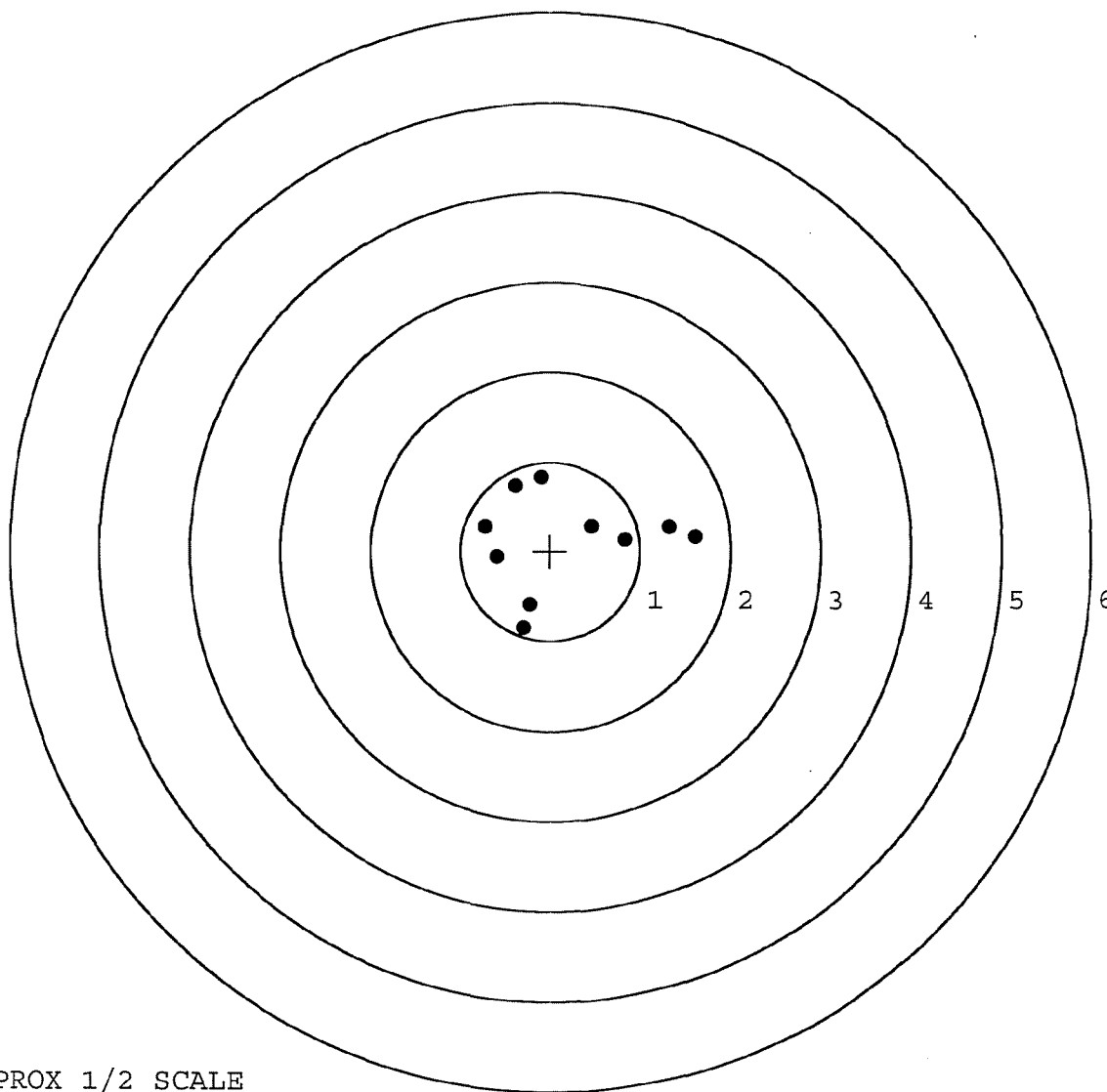
MAX RADIUS: 1.427

MEAN RADIUS: 0.881

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE