

G-65a 1379

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



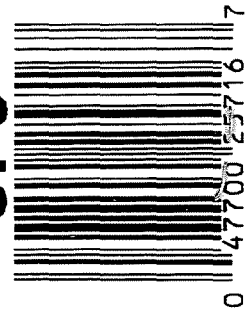
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521379

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 36521379

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		1-16-06	RTZ
440	PROOF		1/17/06	mgj
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	1/17/06	mgj
470	DIS-ASSEMBLE ACTION		1/17/06	mgj
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP 480 JAN 20 2006 OPERATOR <u>APD</u>	1/20/06	APD
500	ROLLMARK CALIBER		1-19-06	CW
510	DRILL AND TAP SIGHT HOLES		1-19-06	TRW
520	GOFF BLAST BBL / REC		1-20-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		1-25-06	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		1-30-06	BG
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-30-06	BG
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-30-06	BG
	D) OIL FIRING PIN ASSEMBLY		1-31-06	Ac
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3/18/06	mgj

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>50</u> <u>50</u> <u>50</u>	2/3/06	RA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>25</u> <u>25</u> <u>25</u>	2/3/06	RA
	H) TRIGGER PULL TEST AND RETAINABILITY		3/8/06	mgg
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	3/8/06	mgg
	J) ASSEMBLE STOCK		2-1-06	RTZ
	K) ASSEMBLE SWIVEL STUDS		3/8/06	mgg
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		2-1-06	RTZ
	M) IRON SIGHT ALIGNMENT		2-1-06	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		2-1-06	RTZ
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL PASS FAIL	2-2-06	MTM
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION <u>N/A</u>		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		2/2/06	mgg
670	FINAL INSPECTION A) HEADSPACE		3/8/06	mgg
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.43</u> <u>2.40</u> <u>2.42</u> <u>2.46</u> <u>2.23</u>	2/3/06	RA
	C) FUNCTION		3/8/06	mgg
690	PACK		3-27-06	RA

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 1-24-06

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	2.43		2.49	
PULL #2	2.58	2.59		2.44	
PULL #3	2.65	2.60		2.47	
PULL #4	2.53	2.63		2.46	
PULL #5	2.46	2.57		2.44	
TOTAL	12.83	12.82		12.30	
AVERAGE	2.56	2.56		2.46	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.25	2.88		
PULL #2	3.26	2.98		
PULL #3	3.28	2.98		
PULL #4	3.05	3.00		
PULL #5	3.08	2.96		
TOTAL	15.92	14.80		
AVERAGE	3.18	2.96		

	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	4.09	3.93		4.05
PULL #2	4.08	4.25		4.09
PULL #3	4.09	4.03		4.06
PULL #4	4.01	4.02		4.18
PULL #5	4.11	4.03		4.01
TOTAL	20.38	20.26		20.39
AVERAGE	4.07	4.05		4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521379.___0
FILE DATE AND TIME: 02/02/2006 15:23

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.129
The Average Y Centroid of the Five Target Set:	0.066
The Average Point of Impact of the Five Target Set:	0.145
The Average Mean Radius of the Five Target Set:	0.665
The Distance from POA to Centroid Target #1:	0.436
The Distance from Centroid Target #2 to Centroid Target #1:	0.688
The Distance from Centroid Target #3 to Centroid Target #1:	0.678
The Distance from Centroid Target #4 to Centroid Target #1:	0.345
The Distance from Centroid Target #5 to Centroid Target #1:	0.598

SERIAL NUMBER: G6521379. 0

TARGET NUMBER: 1

FILE DATE: 02/02/2006

FILE TIME: 15:23

POINT#	X	Y
1:	0.015	-0.211
2:	-0.428	-0.459
3:	-1.142	-0.344
4:	-0.642	-0.125
5:	-0.644	0.318
6:	0.037	0.318
7:	-0.395	-1.218
8:	-0.098	-1.137
9:	0.377	-1.468
10:	0.843	0.488

X CENTROID: -0.208

Y CENTROID: -0.384

POA TO CENTROID: 0.436

HORZ SPREAD: 1.985

VERT SPREAD: 1.956

GROUP SPREAD: 2.152

MIN RADIUS: 0.233

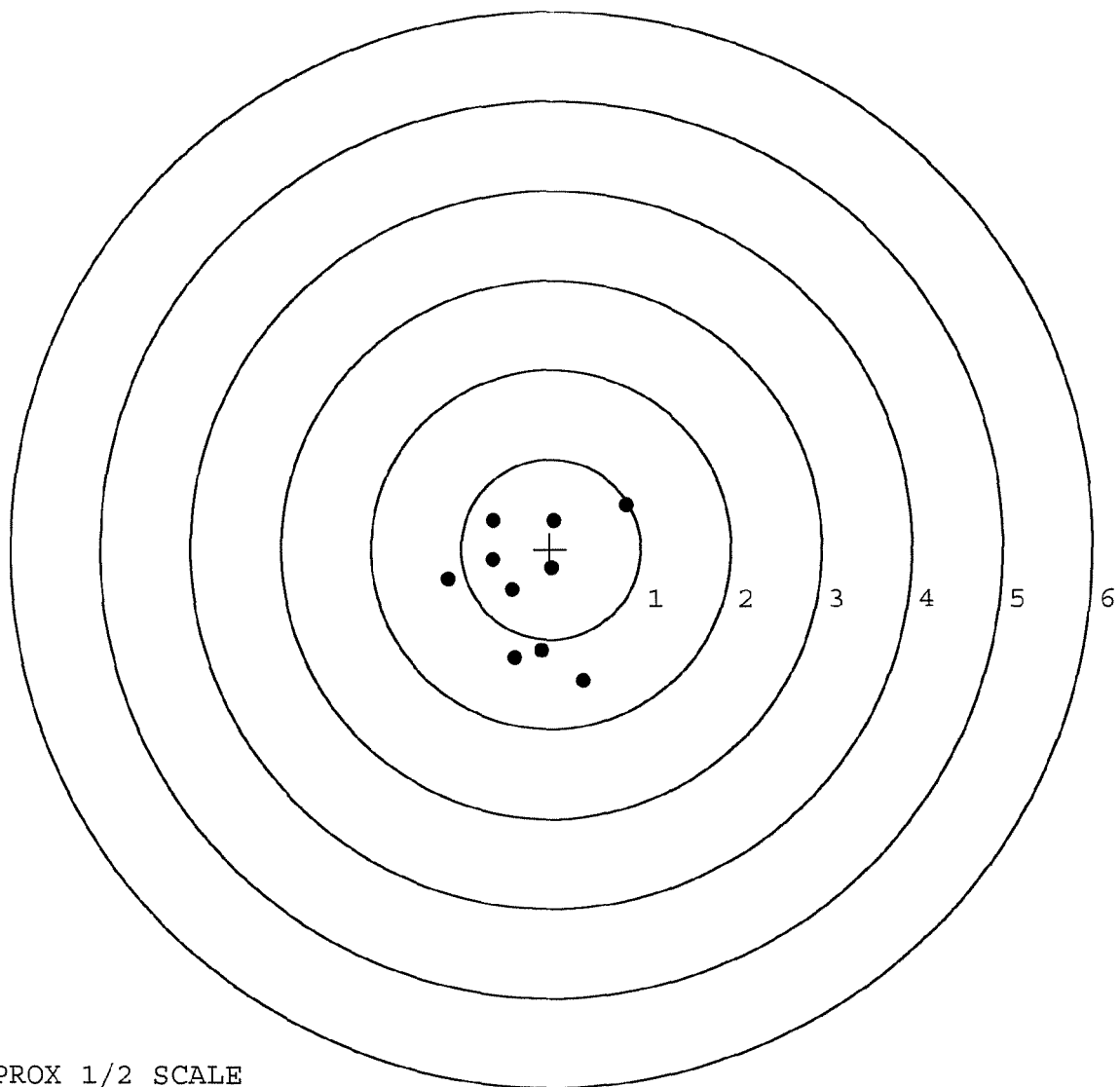
MAX RADIUS: 1.365

MEAN RADIUS: 0.774

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521379. 0

TARGET NUMBER: 2

FILE DATE: 02/02/2006

FILE TIME: 15:23

POINT#	X	Y
1:	0.085	0.158
2:	-0.271	0.029
3:	0.053	0.424
4:	-0.066	0.538
5:	-0.333	0.481
6:	-0.588	0.755
7:	-0.508	0.592
8:	-0.306	0.299
9:	-0.130	0.289
10:	0.528	-0.543

X CENTROID: -0.154

Y CENTROID: 0.302

POA TO CENTROID: 0.339

HORZ SPREAD: 1.116

VERT SPREAD: 1.298

GROUP SPREAD: 1.712

MIN RADIUS: 0.027

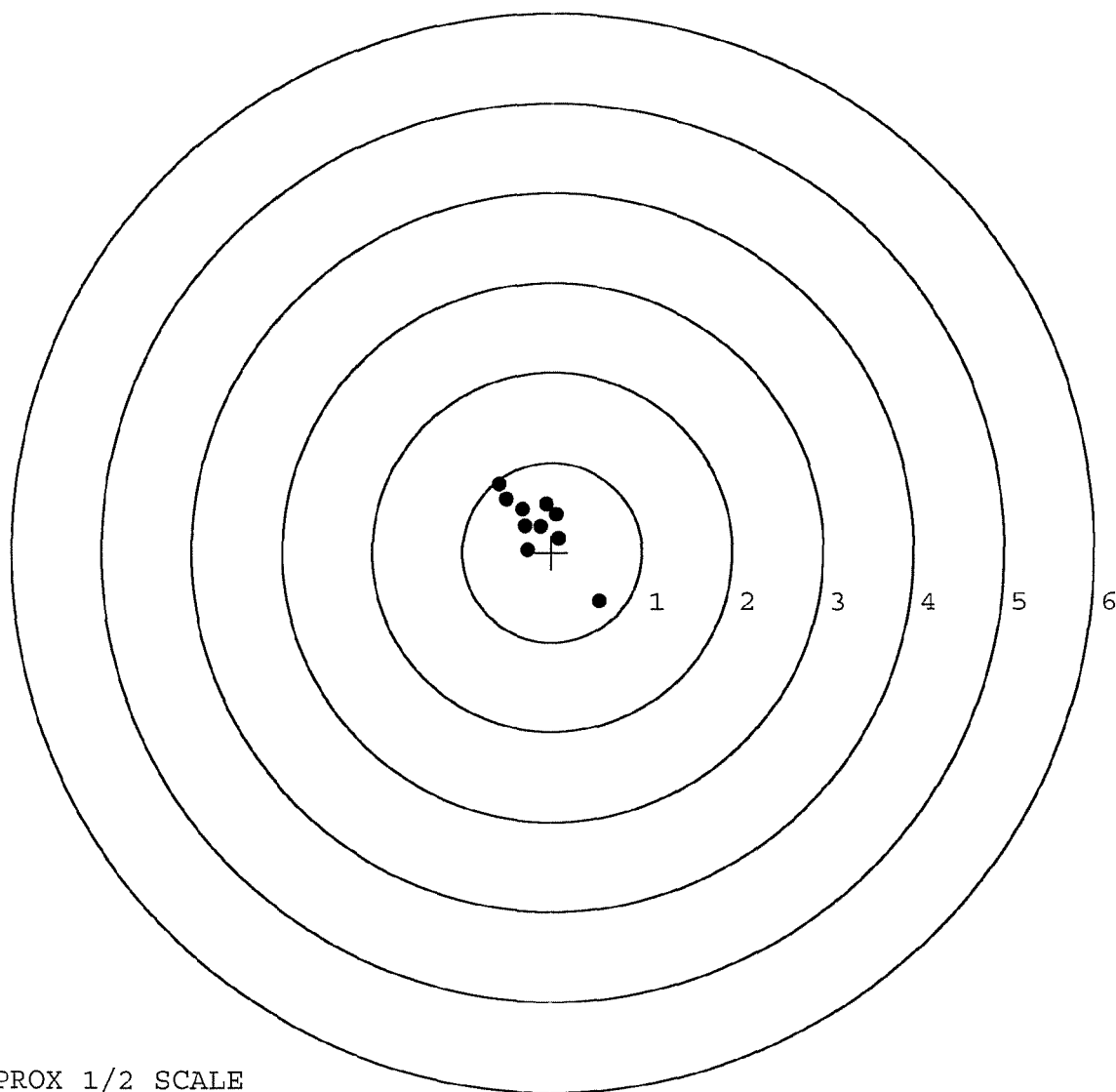
MAX RADIUS: 1.086

MEAN RADIUS: 0.367

IN 1 IN DIAMETER: 8

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



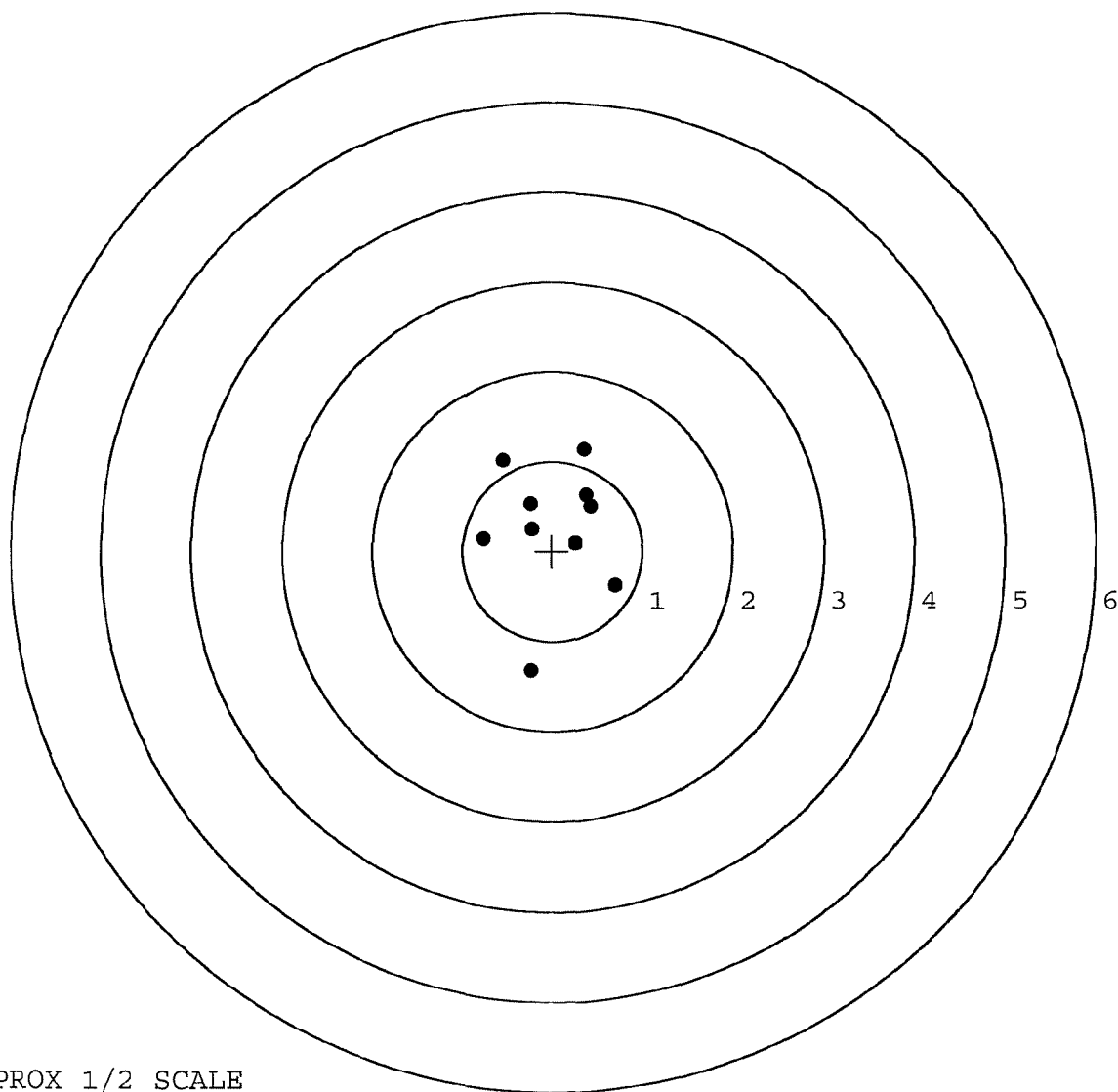
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521379. __0
TARGET NUMBER: 3
FILE DATE: 02/02/2006
FILE TIME: 15:23

X CENTROID: 0.010
Y CENTROID: 0.258
POA TO CENTROID: 0.258
HORZ SPREAD: 1.472
VERT SPREAD: 2.475
GROUP SPREAD: 2.545
MIN RADIUS: 0.241
MAX RADIUS: 1.611
MEAN RADIUS: 0.714

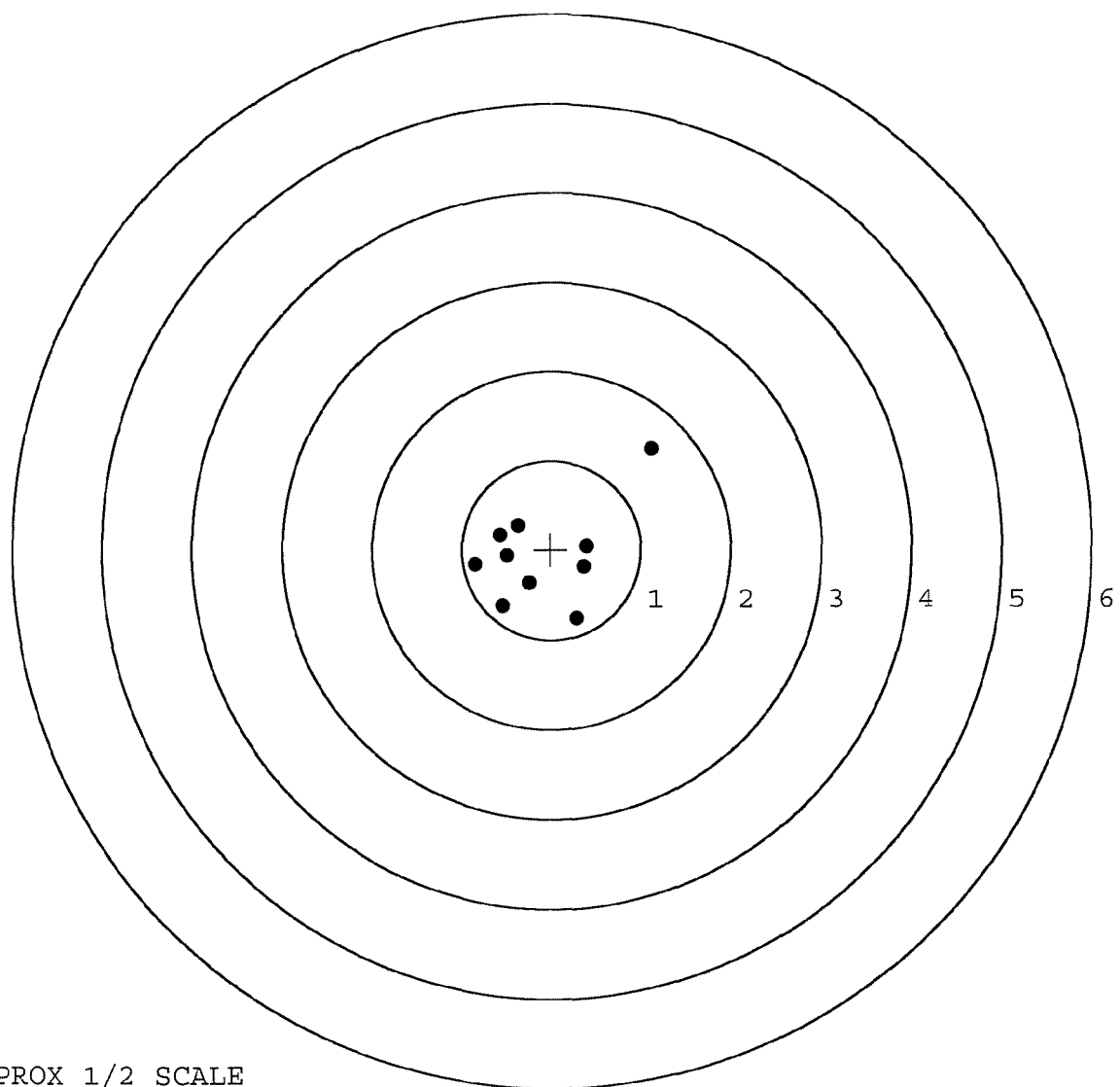
POINT#	X	Y
1:	0.258	0.099
2:	0.432	0.501
3:	0.359	1.140
4:	-0.547	1.008
5:	-0.241	0.525
6:	-0.230	0.243
7:	-0.771	0.145
8:	-0.232	-1.335
9:	0.701	-0.380
10:	0.376	0.633

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



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521379. 0	POINT#	X	Y
TARGET NUMBER: 4	1:	-0.369	0.272
FILE DATE: 02/02/2006	2:	-0.575	0.164
FILE TIME: 15:23	3:	-0.849	-0.172
	4:	-0.492	-0.067
X CENTROID: -0.090	5:	-0.245	-0.380
Y CENTROID: -0.059	6:	-0.544	-0.633
POA TO CENTROID: 0.108	7:	0.287	-0.763
HORZ SPREAD: 1.966	8:	0.371	-0.190
VERT SPREAD: 1.893	9:	0.401	0.046
GROUP SPREAD: 2.422	10:	1.117	1.130
MIN RADIUS: 0.356			
MAX RADIUS: 1.694			
MEAN RADIUS: 0.670			
# IN 1 IN DIAMETER: 4			
# IN 2 IN DIAMETER: 9			
# in 3 IN DIAMETER: 9			

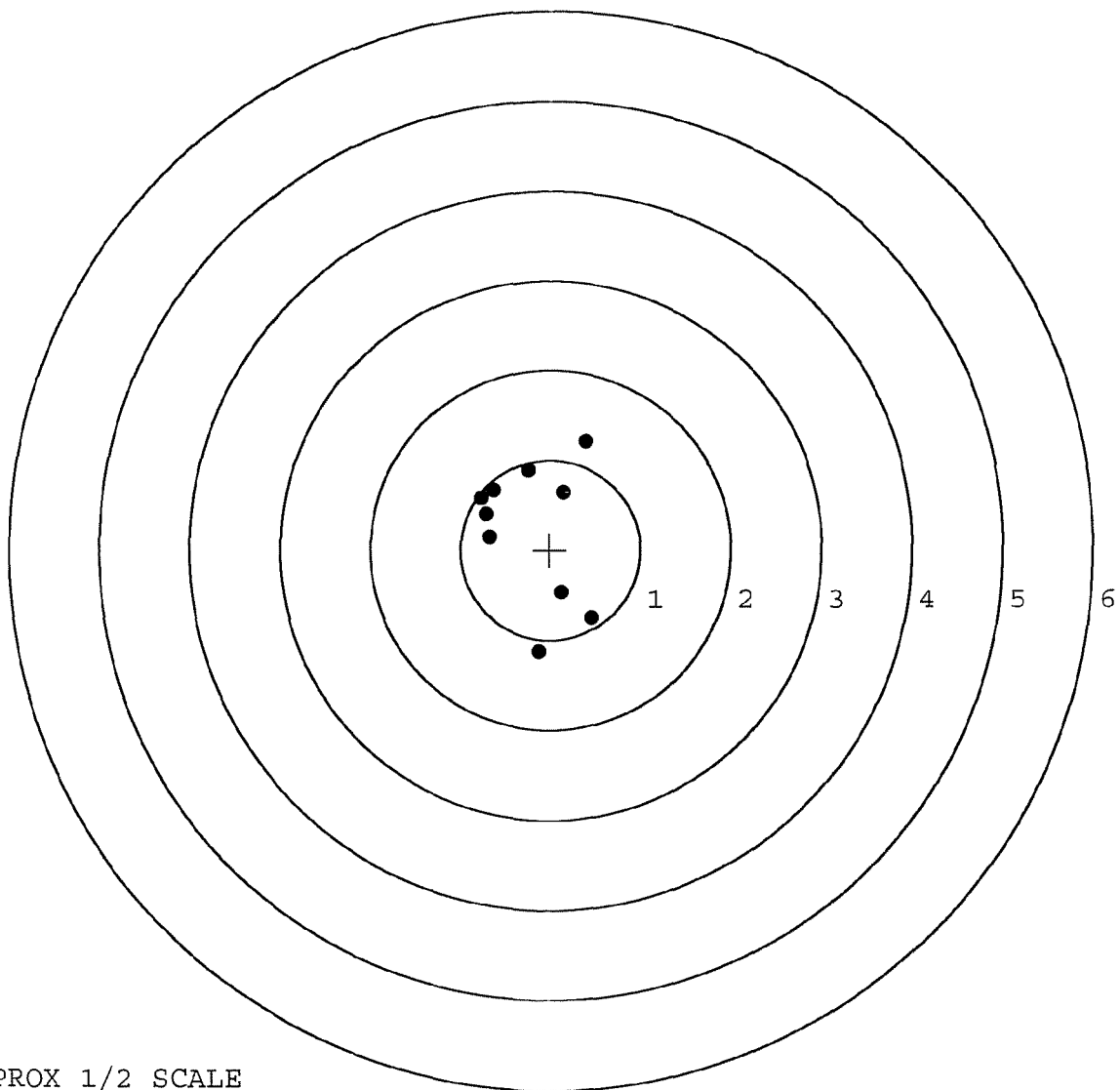


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521379. 0
TARGET NUMBER: 5
FILE DATE: 02/02/2006
FILE TIME: 15:23

X CENTROID: -0.203
Y CENTROID: 0.214
POA TO CENTROID: 0.295
HORZ SPREAD: 1.238
VERT SPREAD: 2.343
GROUP SPREAD: 2.400
MIN RADIUS: 0.482
MAX RADIUS: 1.353
MEAN RADIUS: 0.802
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.127	-0.478
2:	-0.124	-1.137
3:	0.466	-0.765
4:	-0.679	0.143
5:	-0.718	0.397
6:	-0.772	0.575
7:	0.151	0.640
8:	-0.240	0.893
9:	0.396	1.206
10:	-0.633	0.665



TARGET APPROX 1/2 SCALE