

G65353a7

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



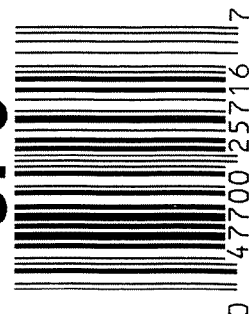
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6535327

UPC



1P FORM

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G653 5327

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		2/27/06	RTZ
440	PROOF		2/27/06	MJD
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	2/27/06	MJD
470	DIS-ASSEMBLE ACTION		2-28-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 OPERATOR APD	3-1-06	APD
500	ROLLMARK CALIBER		3-1-06	CW
510	DRILL AND TAP SIGHT HOLES		2-28-06	TRW
520	GOFF BLAST BBL / REC		3-2-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		3/1/06	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-21-06	mtm
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-21-06	mtm
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-21-06	mtm
	D) OIL FIRING PIN ASSEMBLY		3-28-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	4-27-06	L.P.D.

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6 lbs.</u> <u>6 lbs.</u> <u>6 lbs.</u>	4-27-06	L.P.D.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3 lbs.</u> <u>3 lbs.</u> <u>3 lbs.</u>	4-27-06	L.P.D.
	H) TRIGGER PULL TEST AND RETAINABILITY		4-27-06	L.P.D.
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.021</u> <u>.021</u>	4-25-06	A
	J) ASSEMBLE STOCK		3-28-06	RT
	K) ASSEMBLE SWIVEL STUDS		4-27-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-28-06	RT
	M) IRON SIGHT ALIGNMENT		3-28-06	RT
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-28-06	RT
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	3-28-06	mm
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-28-06	L.P.D.
670	FINAL INSPECTION A) HEADSPACE		4-27-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.09</u> <u>2.27</u> <u>2.56</u> <u>2.62</u> <u>2.30</u>	4-27-06	A
	C) FUNCTION		4-27-06	L.P.D.
690	PACK		6-29-06	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 3-22-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.45	2.47		2.54	
PULL #2	2.50	2.72		2.52	
PULL #3	2.51	2.39		2.41	
PULL #4	2.59	2.70		2.55	
PULL #5	2.56	2.61		2.50	
TOTAL	12.61	12.89		12.52	
AVERAGE	2.52	2.57		2.50	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.07	3.10		
PULL #2	3.04	2.98		
PULL #3	2.99	2.96		
PULL #4	3.02	2.90		
PULL #5	3.07	3.00		
TOTAL	15.19	14.94		
AVERAGE	3.03	2.98		

	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	4.10	4.02		4.18
PULL #2	4.07	4.08		4.05
PULL #3	4.11	4.14		4.10
PULL #4	3.98	4.09		4.02
PULL #5	3.96	4.04		4.06
TOTAL	20.22	20.37		20.41
AVERAGE	4.04	4.07		4.08

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535327.___0
FILE DATE AND TIME: 03/28/2006 17:34

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

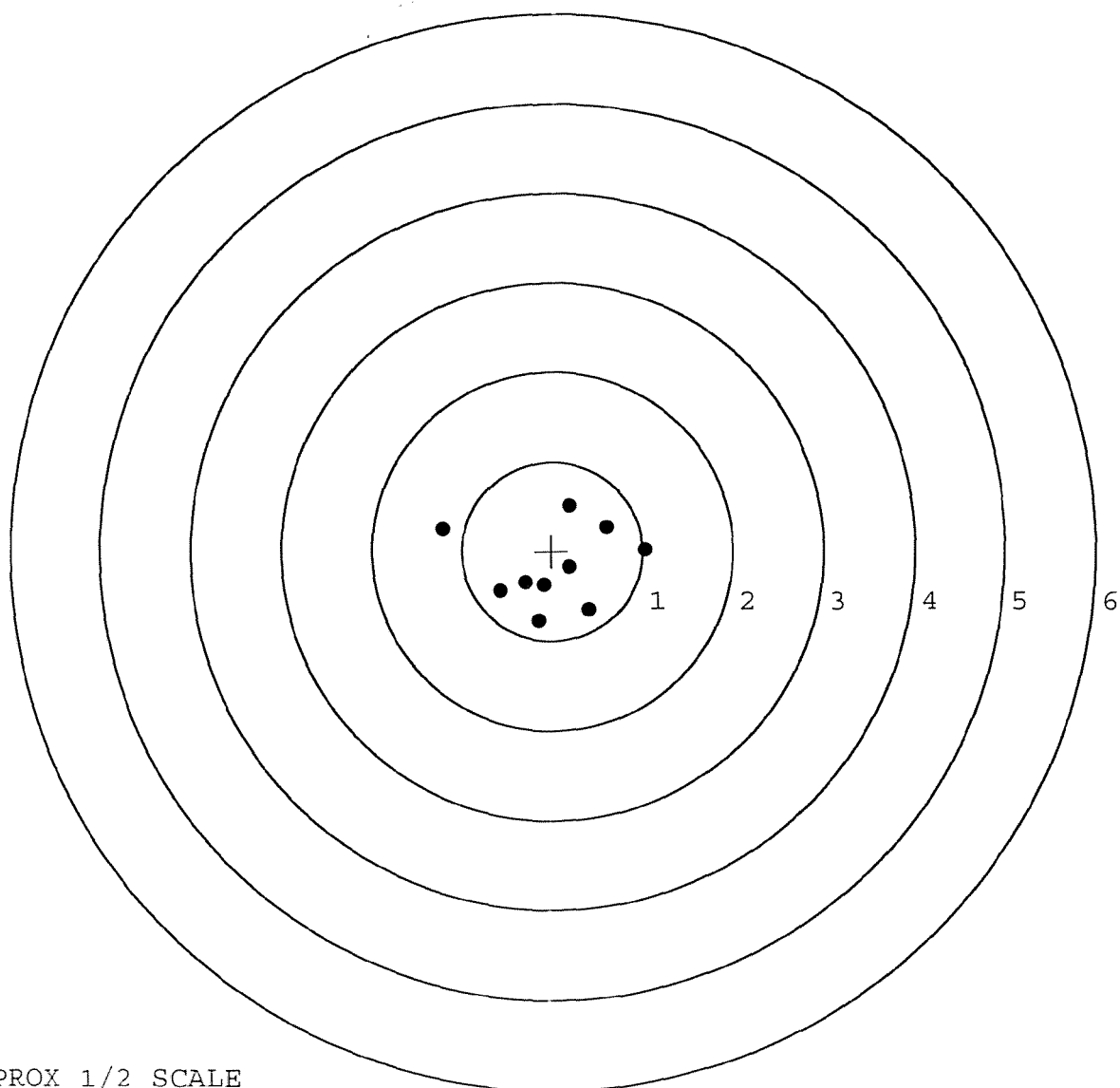
The Average X Centroid of the Five Target Set:	-0.016
The Average Y Centroid of the Five Target Set:	0.146
The Average Point of Impact of the Five Target Set:	0.146
The Average Mean Radius of the Five Target Set:	0.705
The Distance from POA to Centroid Target #1:	0.178
The Distance from Centroid Target #2 to Centroid Target #1:	0.342
The Distance from Centroid Target #3 to Centroid Target #1:	0.241
The Distance from Centroid Target #4 to Centroid Target #1:	0.522
The Distance from Centroid Target #5 to Centroid Target #1:	0.650

SERIAL NUMBER: G6535327. __0
TARGET NUMBER: 1
FILE DATE: 03/28/2006
FILE TIME: 17:34

X CENTROID: 0.014
Y CENTROID: -0.177
POA TO CENTROID: 0.178
HORZ SPREAD: 2.249
VERT SPREAD: 1.291
GROUP SPREAD: 2.260
MIN RADIUS: 0.183
MAX RADIUS: 1.301
MEAN RADIUS: 0.645

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

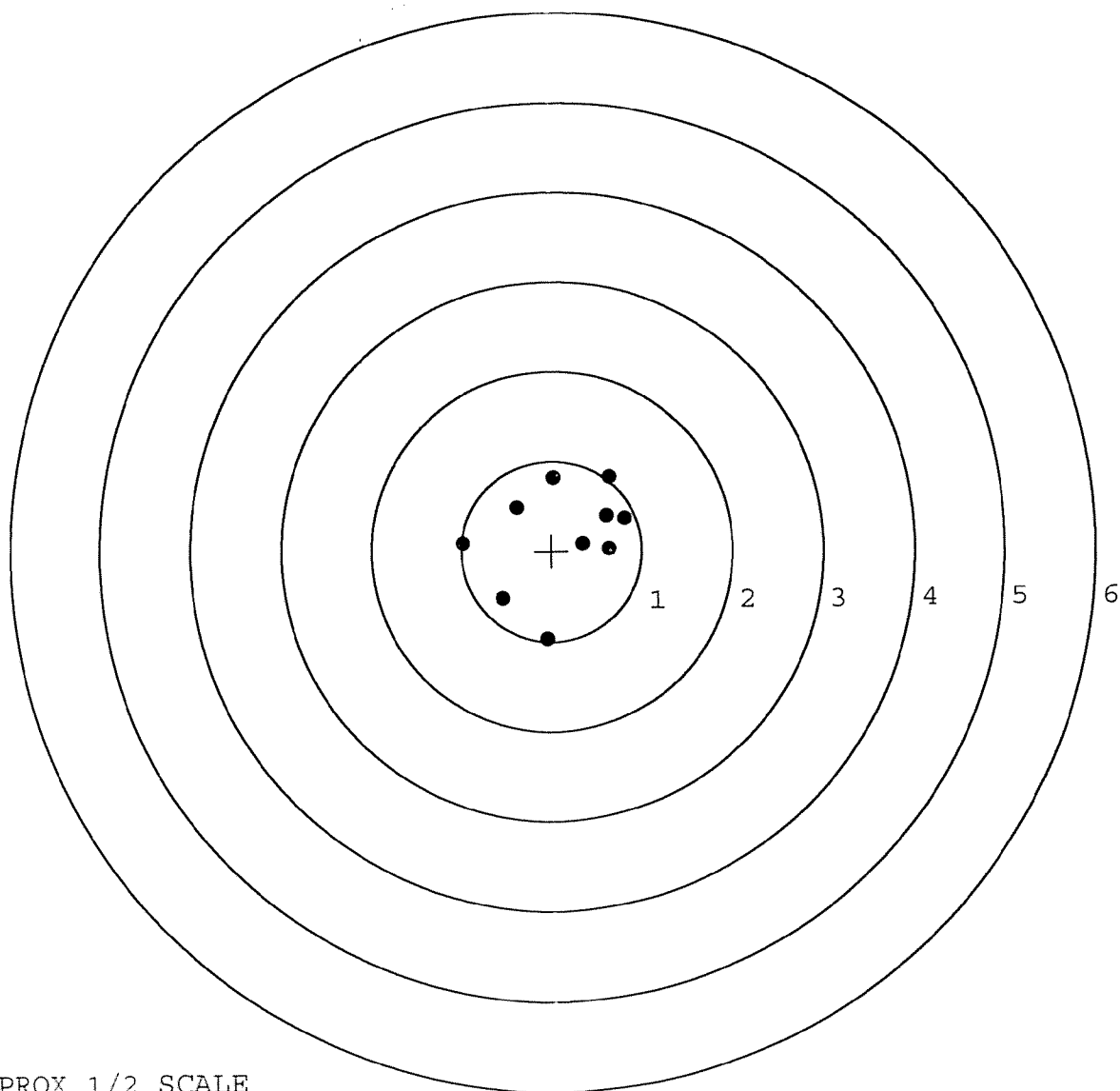
POINT#	X	Y
1:	1.032	0.023
2:	0.606	0.270
3:	0.195	0.507
4:	-1.217	0.243
5:	-0.573	-0.453
6:	-0.288	-0.360
7:	-0.083	-0.382
8:	-0.143	-0.784
9:	0.412	-0.654
10:	0.197	-0.184



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535327. __0
TARGET NUMBER: 2
FILE DATE: 03/28/2006
FILE TIME: 17:34

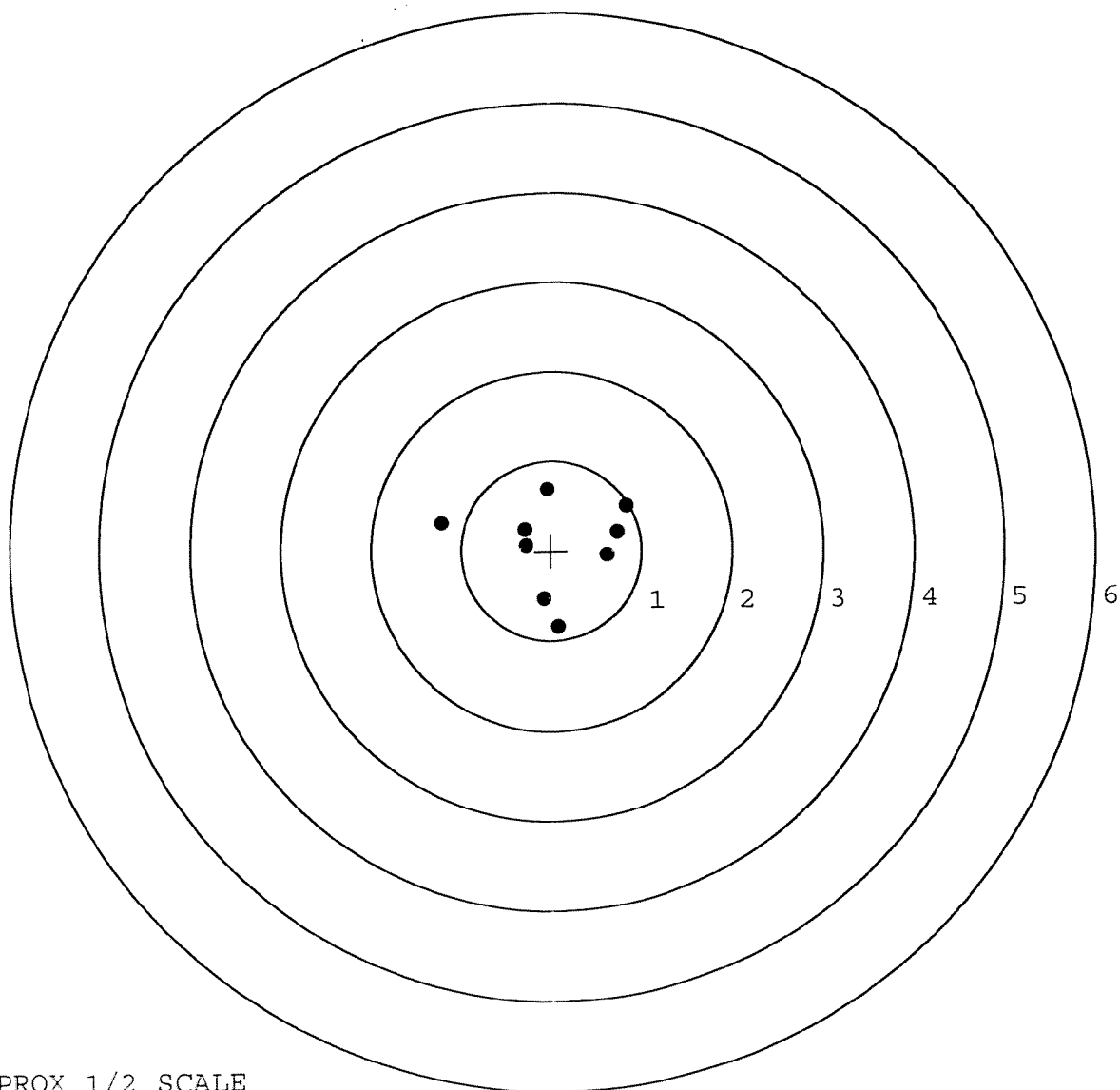
		POINT#	X	Y
X CENTROID:	0.109	1:	0.021	0.819
Y CENTROID:	0.151	2:	-0.383	0.481
POA TO CENTROID:	0.187	3:	-0.982	0.081
HORZ SPREAD:	1.793	4:	-0.545	-0.528
VERT SPREAD:	1.798	5:	-0.056	-0.979
GROUP SPREAD:	1.928	6:	0.341	0.075
MIN RADIUS:	0.244	7:	0.637	0.014
MAX RADIUS:	1.142	8:	0.811	0.347
MEAN RADIUS:	0.737	9:	0.641	0.819
# IN 1 IN DIAMETER:	1	10:	0.607	0.383
# IN 2 IN DIAMETER:	8			
# in 3 IN DIAMETER:	10			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535327. __0
TARGET NUMBER: 3
FILE DATE: 03/28/2006
FILE TIME: 17:34

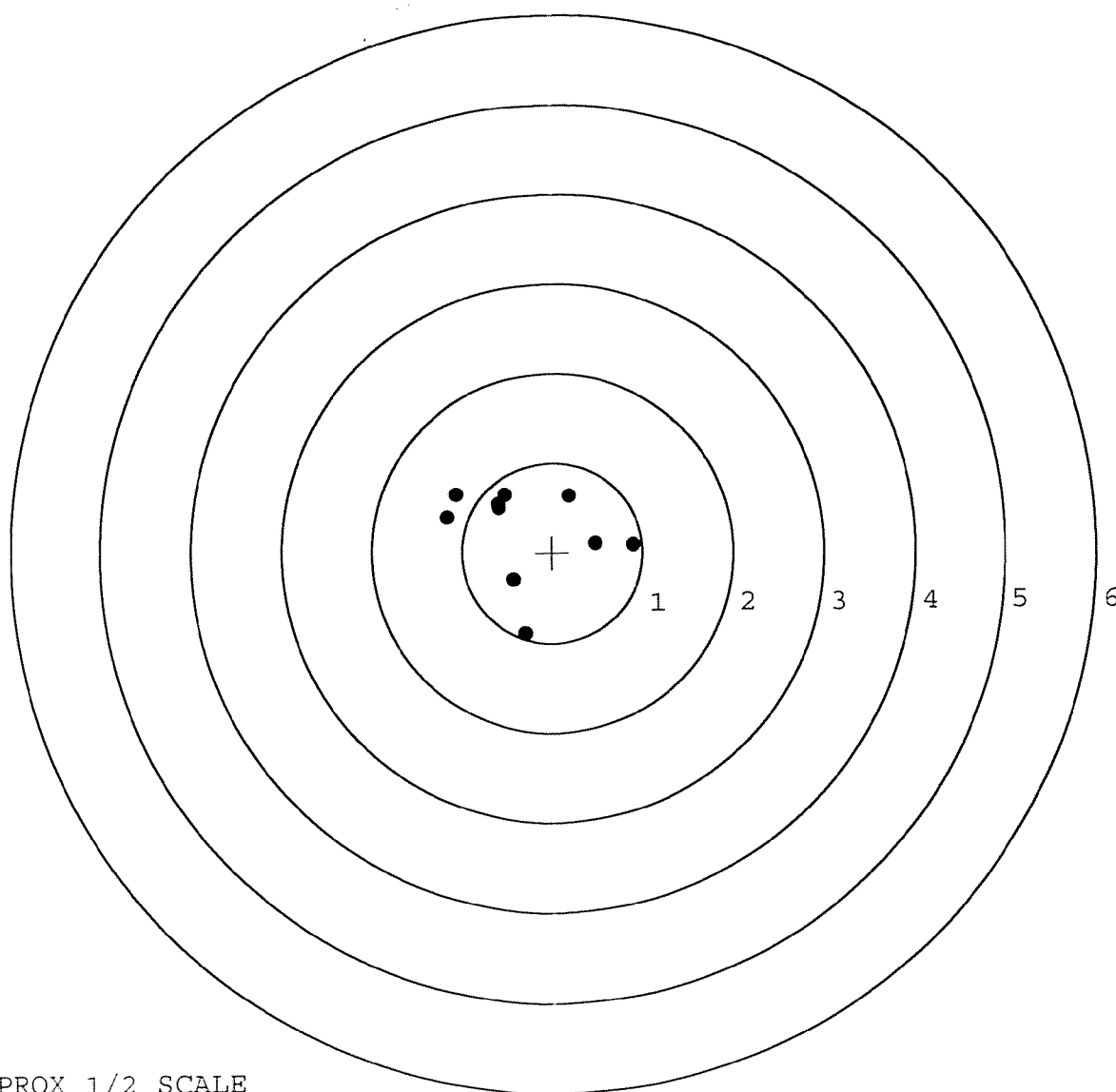
		POINT#	X	Y
X CENTROID:	0.095	1:	0.829	0.500
Y CENTROID:	0.050	2:	0.733	0.212
POA TO CENTROID:	0.108	3:	0.620	-0.053
HORZ SPREAD:	2.047	4:	0.618	-0.053
VERT SPREAD:	1.537	5:	0.076	-0.856
GROUP SPREAD:	2.056	6:	-0.084	-0.546
MIN RADIUS:	0.379	7:	-0.295	0.236
MAX RADIUS:	1.339	8:	-0.042	0.681
MEAN RADIUS:	0.691	9:	-1.218	0.312
# IN 1 IN DIAMETER:	2	10:	-0.283	0.063
# IN 2 IN DIAMETER:	9			
# in 3 IN DIAMETER:	10			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535327. __0
TARGET NUMBER: 4
FILE DATE: 03/28/2006
FILE TIME: 17:34

		POINT#	X	Y
X CENTROID:	-0.311	1:	-0.306	-0.895
Y CENTROID:	0.232	2:	-0.430	-0.301
POA TO CENTROID:	0.388	3:	0.896	0.083
HORZ SPREAD:	2.059	4:	0.474	0.095
VERT SPREAD:	1.539	5:	0.190	0.630
GROUP SPREAD:	2.082	6:	-0.522	0.644
MIN RADIUS:	0.381	7:	-0.587	0.494
MAX RADIUS:	1.216	8:	-1.063	0.643
MEAN RADIUS:	0.731	9:	-1.163	0.389
# IN 1 IN DIAMETER:	3	10:	-0.598	0.535
# IN 2 IN DIAMETER:	8			
# in 3 IN DIAMETER:	10			



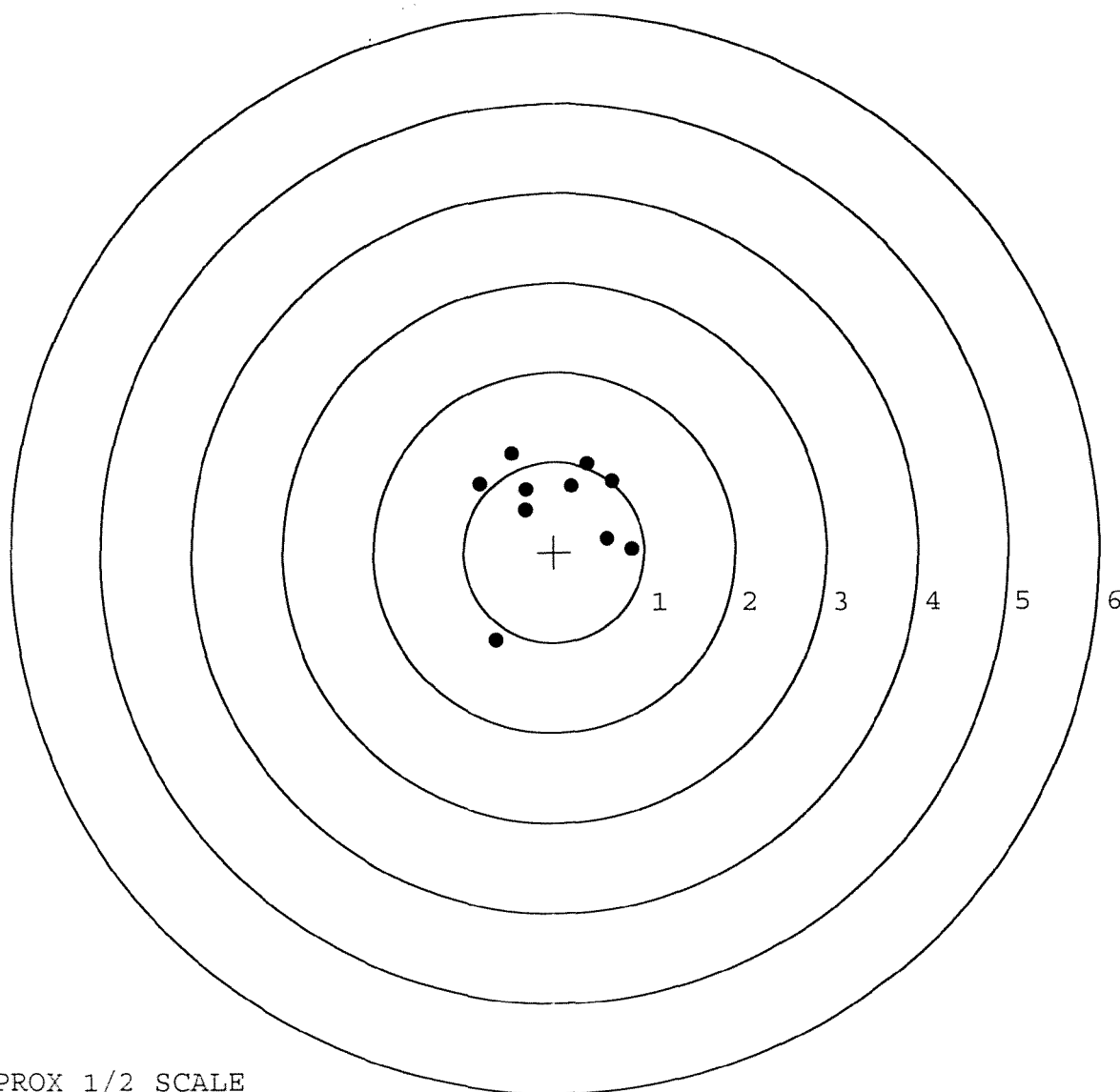
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535327.____0
TARGET NUMBER: 5
FILE DATE: 03/28/2006
FILE TIME: 17:34

POINT#	X	Y
1:	-0.644	-0.977
2:	0.857	0.038
3:	0.581	0.151
4:	0.646	0.787
5:	0.372	0.983
6:	0.199	0.728
7:	-0.314	0.467
8:	-0.307	0.694
9:	-0.816	0.758
10:	-0.465	1.099

X CENTROID: 0.011
Y CENTROID: 0.473
POA TO CENTROID: 0.473
HORZ SPREAD: 1.673
VERT SPREAD: 2.076
GROUP SPREAD: 2.208
MIN RADIUS: 0.317
MAX RADIUS: 1.591
MEAN RADIUS: 0.722

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



TARGET APPROX 1/2 SCALE