

G-6535399

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.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

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



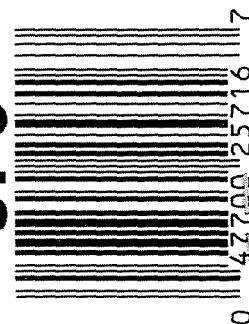
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6535399

UPC



DD FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G653 5399

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		2-27-06	RTZ
440	PROOF		2/27/06	MPJ
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	2/27/06	MPJ
470	DIS-ASSEMBLE ACTION	MAR 01 2006	2-28-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 OPERATOR <u>CPD</u>	3-1-06	APD
500	ROLLMARK CALIBER		3-1-06	CUN
510	DRILL AND TAP SIGHT HOLES		3-28-06	TRW
520	GOFF BLAST BBL / REC		3-2-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		3/10	180
	(BOLT)			
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		4/17/06	MPJ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4/17/06	MPJ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4/17/06	MPJ
	D) OIL FIRING PIN ASSEMBLY		4-21-06	A
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		5-10-06	MTM

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8 lb.</u> <u>8 lb.</u> <u>8 lb.</u>	5-10-06	L.P.D.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2 lb.</u> <u>2 lb.</u> <u>2 lb.</u>	5-10-06	L.P.D.
	H) TRIGGER PULL TEST AND RETAINABILITY		5-10-06	L.P.D.
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	5-10-06	L.P.D.
	J) ASSEMBLE STOCK		4-24-06	AC
	K) ASSEMBLE SWIVEL STUDS		5-10-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4-21-06	AC
	M) IRON SIGHT ALIGNMENT		4-21-06	AC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4-21-06	AC
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	5-5-06	L.P.D.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-5-06	mtm
670	FINAL INSPECTION A) HEADSPACE		5-10-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.57</u> <u>2.36</u> <u>2.66</u> <u>2.35</u> <u>2.41</u>	5-10-06	mtm
	C) FUNCTION		5-10-06	L.P.D.
690	PACK		5-23-06	DPB

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

4/6/06

TESTER

MD

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	261	257		253	
PULL #2	257	263		251	
PULL #3	258	253		252	
PULL #4	263	257		254	
PULL #5	256	252		255	
TOTAL	1295	1282		1265	
AVERAGE	259	256		253	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	306	310		
PULL #2	319	309		
PULL #3	320	314		
PULL #4	315	314		
PULL #5	312	319		
TOTAL	1572	1566		
AVERAGE	314	313		

	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	409	421		428
PULL #2	416	418		432
PULL #3	408	413		435
PULL #4	414	407		425
PULL #5	414	425		438
TOTAL	2061	2084		2158
AVERAGE	412	416		431

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535399.___0

FILE DATE AND TIME: 05/05/2006 16:39

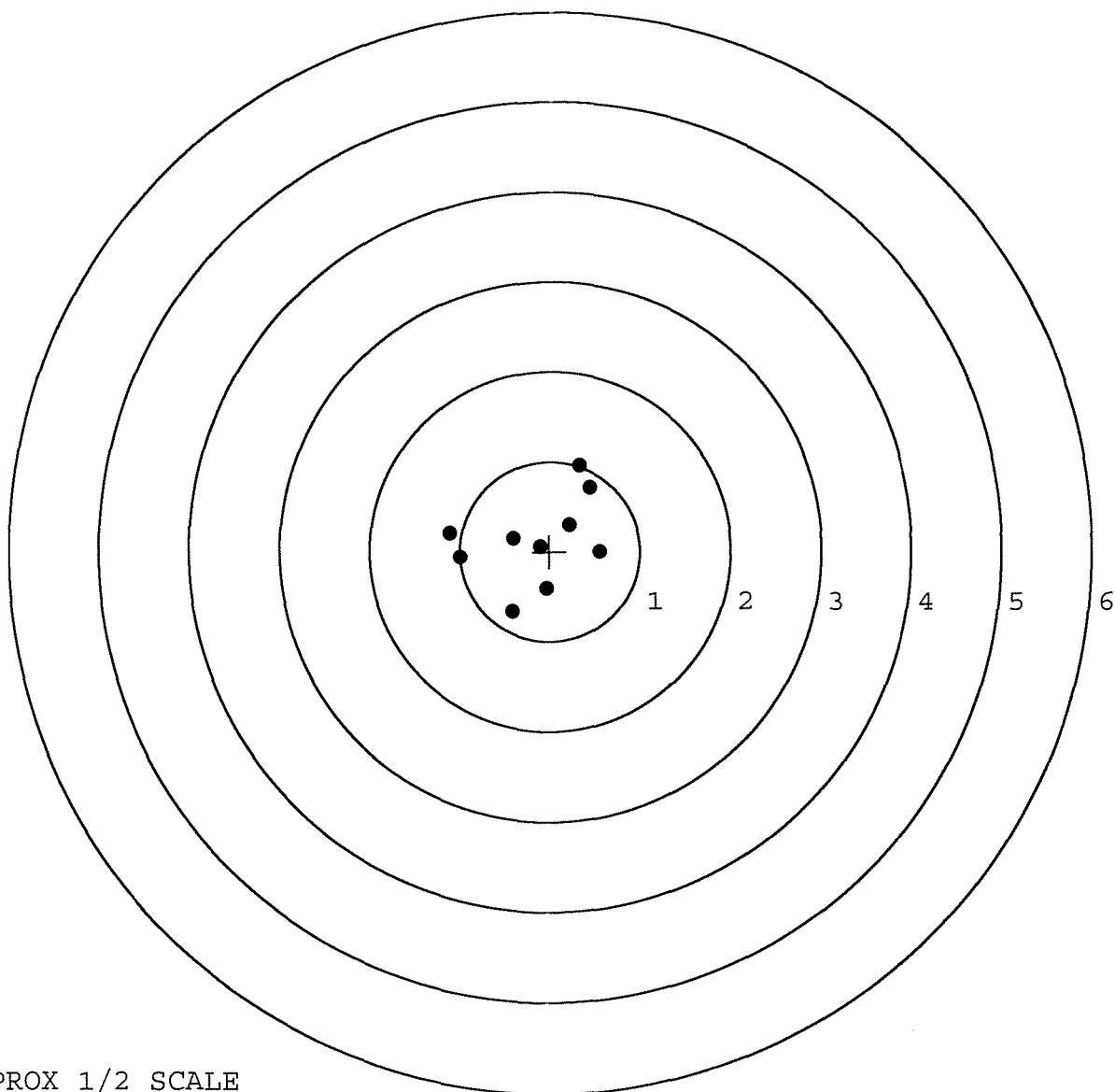
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.093
The Average Y Centroid of the Five Target Set:	0.146
The Average Point of Impact of the Five Target Set:	0.174
The Average Mean Radius of the Five Target Set:	0.664
The Distance from POA to Centroid Target #1:	0.192
The Distance from Centroid Target #2 to Centroid Target #1:	0.123
The Distance from Centroid Target #3 to Centroid Target #1:	0.185
The Distance from Centroid Target #4 to Centroid Target #1:	0.078
The Distance from Centroid Target #5 to Centroid Target #1:	0.145

SERIAL NUMBER: G6535399. __0
TARGET NUMBER: 1
FILE DATE: 05/05/2006
FILE TIME: 16:39

X CENTROID: -0.151
Y CENTROID: 0.120
POA TO CENTROID: 0.192
HORZ SPREAD: 1.665
VERT SPREAD: 1.636
GROUP SPREAD: 1.794
MIN RADIUS: 0.080
MAX RADIUS: 0.966
MEAN RADIUS: 0.648
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.408	-0.678
2:	-0.038	-0.420
3:	0.558	0.002
4:	0.217	0.296
5:	-0.103	0.055
6:	-0.403	0.140
7:	-1.107	0.202
8:	-0.994	-0.071
9:	0.442	0.713
10:	0.329	0.958

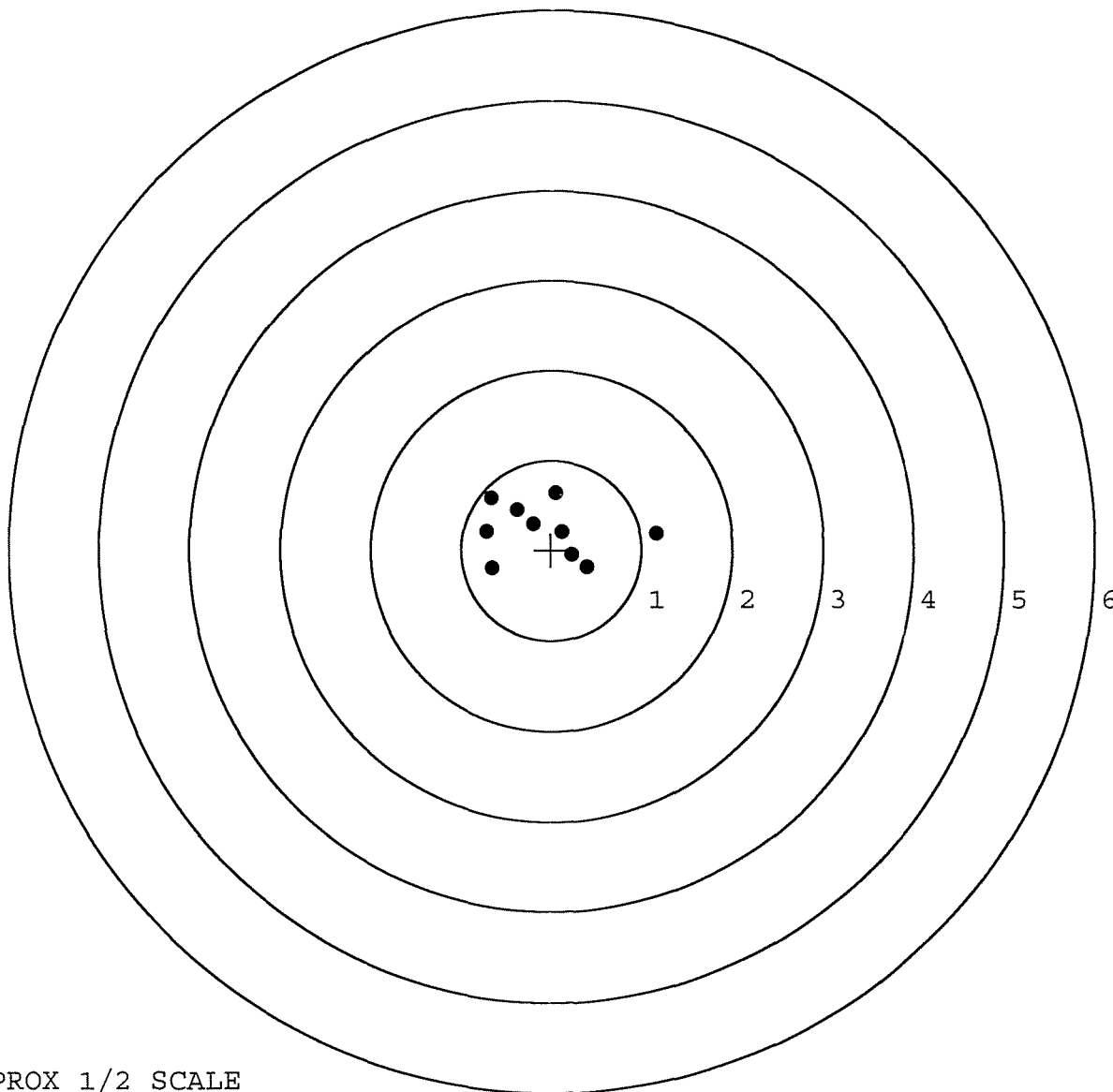


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535399. __0
TARGET NUMBER: 2
FILE DATE: 05/05/2006
FILE TIME: 16:39

X CENTROID: -0.068
Y CENTROID: 0.210
POA TO CENTROID: 0.221
HORZ SPREAD: 1.882
VERT SPREAD: 0.844
GROUP SPREAD: 1.882
MIN RADIUS: 0.156
MAX RADIUS: 1.230
MEAN RADIUS: 0.552
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.162	0.180
2:	0.047	0.638
3:	-0.657	-0.206
4:	-0.720	0.207
5:	-0.673	0.582
6:	-0.384	0.452
7:	-0.201	0.292
8:	0.125	0.206
9:	0.228	-0.060
10:	0.396	-0.187

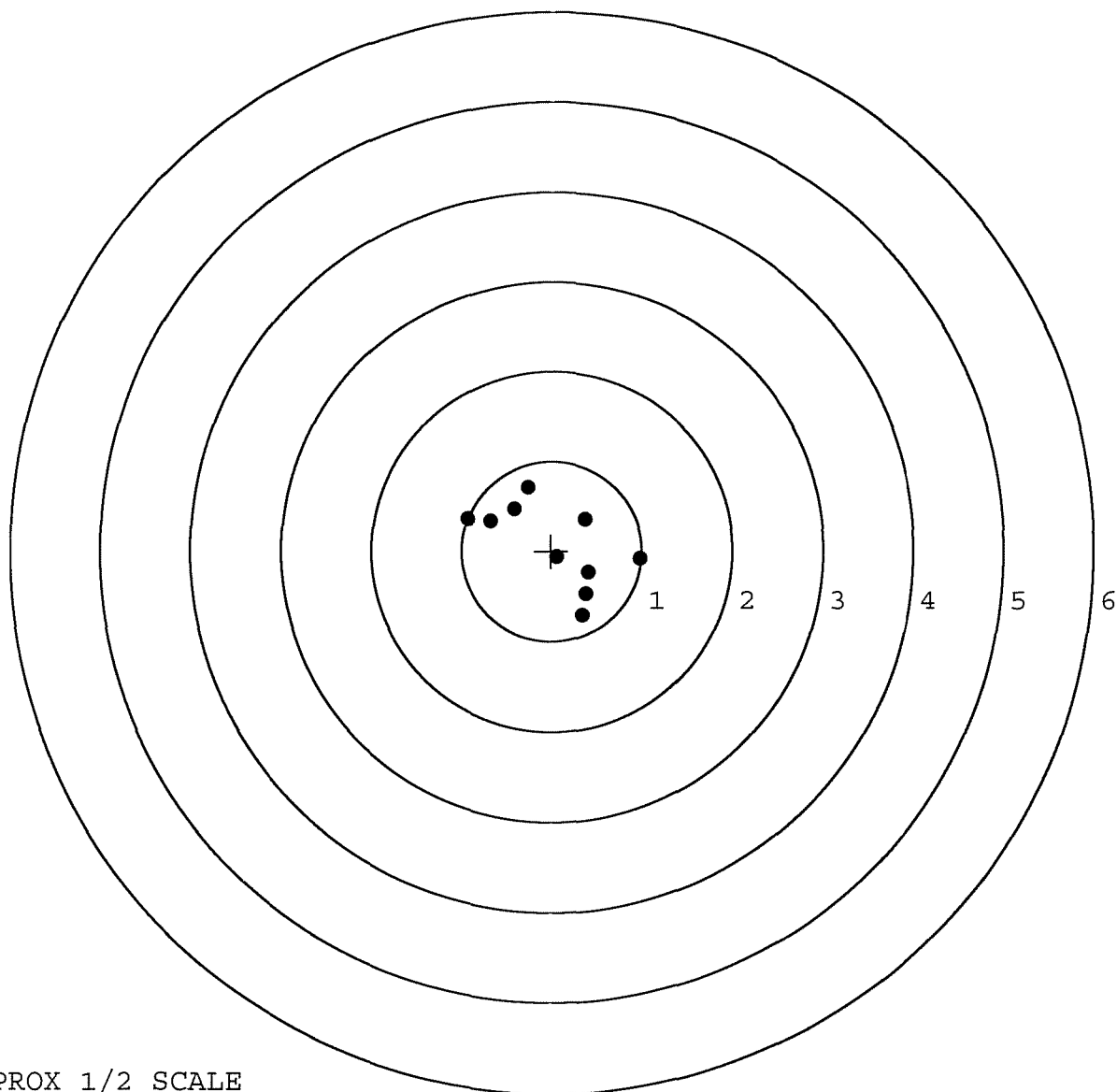


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535399. __0
TARGET NUMBER: 3
FILE DATE: 05/05/2006
FILE TIME: 16:39

X CENTROID: 0.026
Y CENTROID: 0.064
POA TO CENTROID: 0.069
HORZ SPREAD: 1.926
VERT SPREAD: 1.428
GROUP SPREAD: 1.978
MIN RADIUS: 0.140
MAX RADIUS: 1.010
MEAN RADIUS: 0.662
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.940	0.357
2:	-0.681	0.335
3:	-0.414	0.473
4:	-0.263	0.712
5:	0.369	0.359
6:	0.986	-0.092
7:	0.062	-0.071
8:	0.413	-0.238
9:	0.345	-0.716
10:	0.386	-0.477

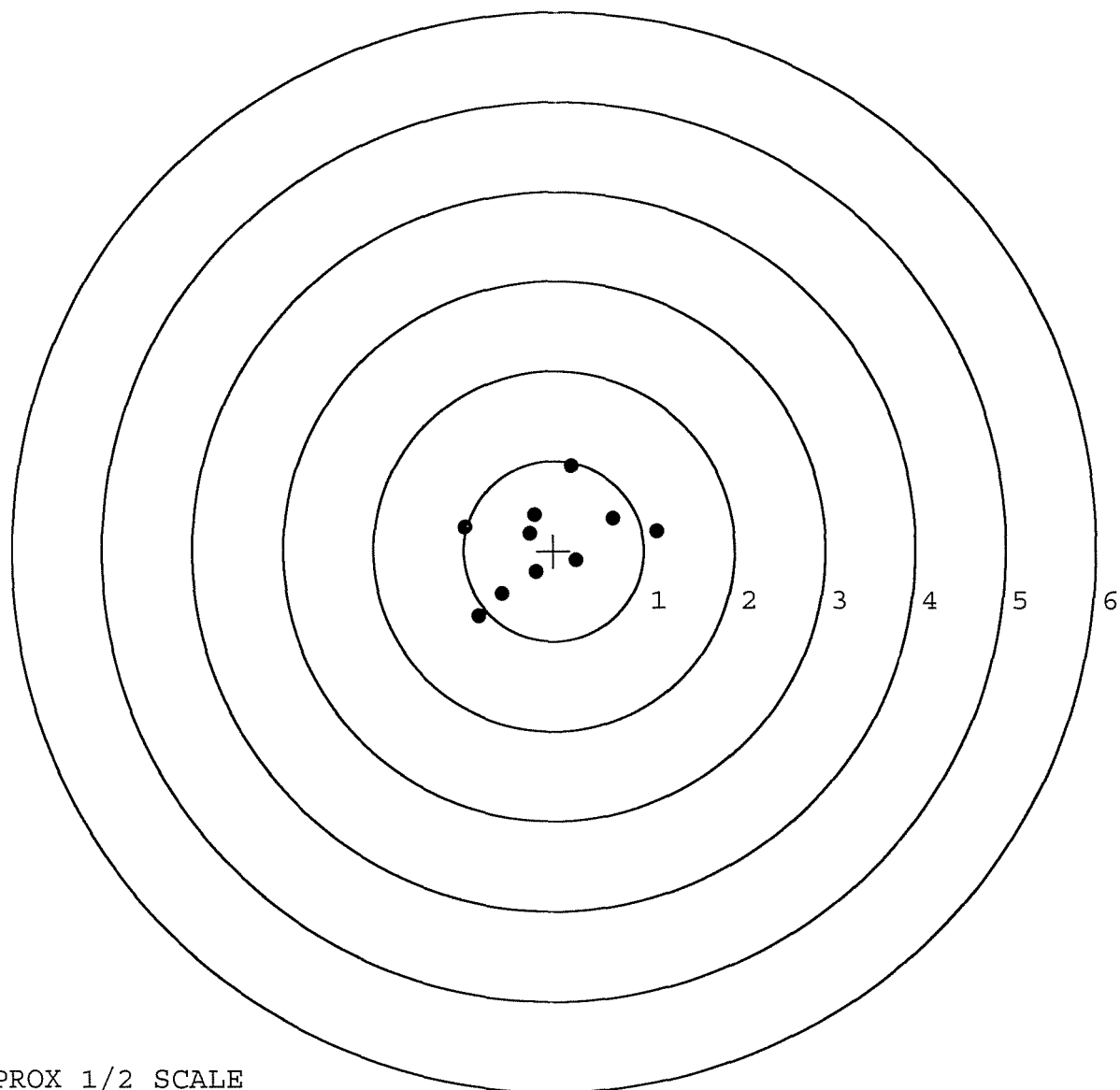


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535399. __0
TARGET NUMBER: 4
FILE DATE: 05/05/2006
FILE TIME: 16:39

X CENTROID: -0.084
Y CENTROID: 0.079
POA TO CENTROID: 0.115
HORZ SPREAD: 2.124
VERT SPREAD: 1.680
GROUP SPREAD: 2.185
MIN RADIUS: 0.212
MAX RADIUS: 1.226
MEAN RADIUS: 0.698
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.832	-0.736
2:	-0.569	-0.486
3:	-0.194	-0.245
4:	-0.989	0.258
5:	-0.219	0.396
6:	-0.265	0.190
7:	0.247	-0.107
8:	1.135	0.216
9:	0.659	0.365
10:	0.191	0.944

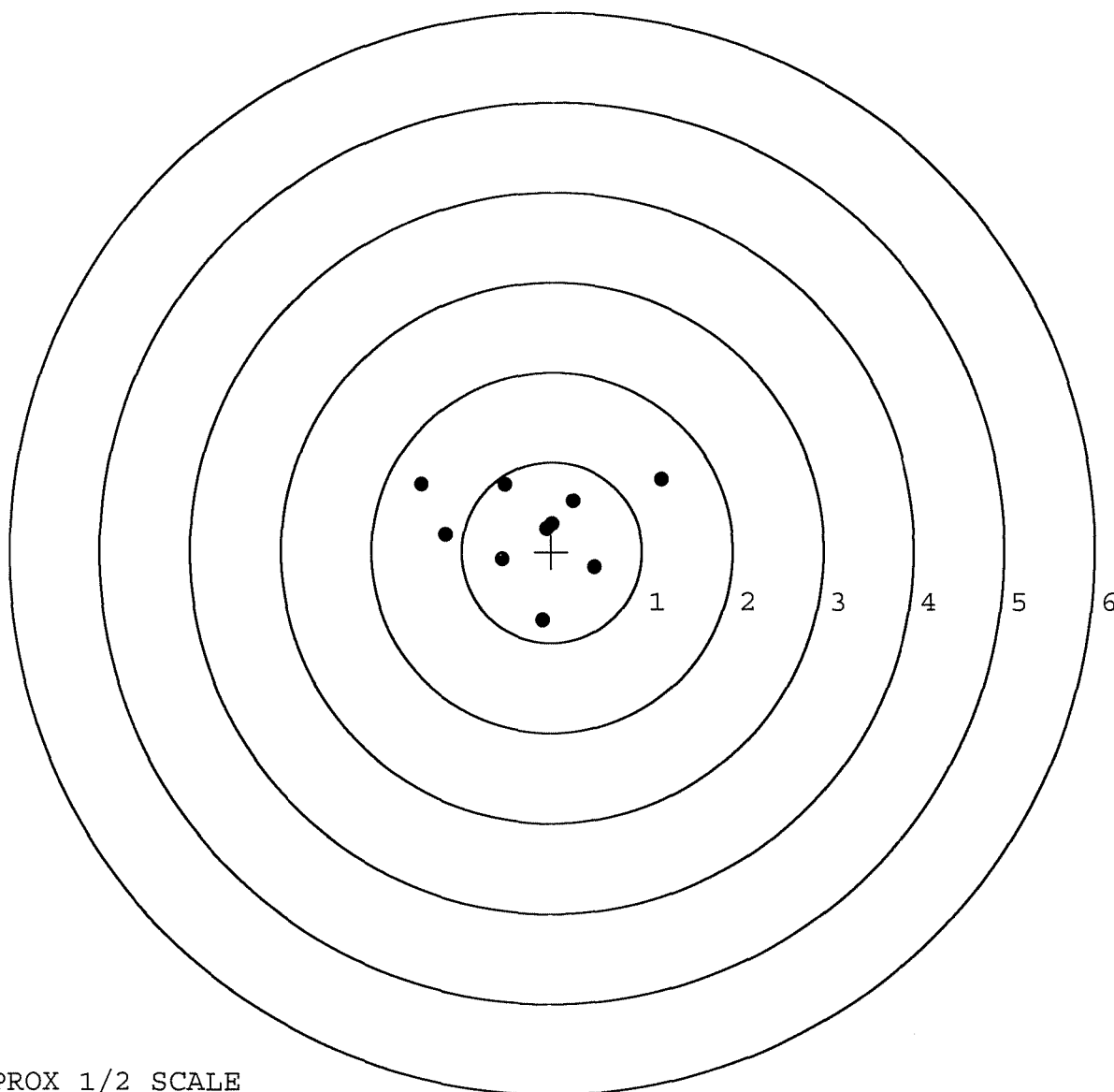


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535399. __0
TARGET NUMBER: 5
FILE DATE: 05/05/2006
FILE TIME: 16:39

X CENTROID: -0.191
Y CENTROID: 0.259
POA TO CENTROID: 0.322
HORZ SPREAD: 2.654
VERT SPREAD: 1.558
GROUP SPREAD: 2.655
MIN RADIUS: 0.136
MAX RADIUS: 1.500
MEAN RADIUS: 0.760
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.095	-0.758
2:	0.476	-0.174
3:	1.207	0.800
4:	0.236	0.563
5:	-0.055	0.258
6:	-0.547	-0.090
7:	-0.522	0.746
8:	-1.176	0.190
9:	-1.447	0.741
10:	0.009	0.310



TARGET APPROX 1/2 SCALE