

G657284

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



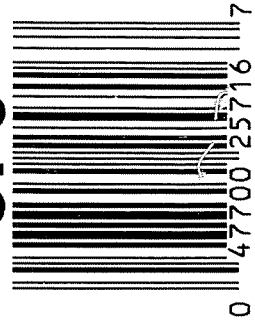
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6577204

UPC



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

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

UPC



SERIAL NO.



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6577204

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		8-24-06	RTZ
420	ASSEMBLE ACTION		8-24-06	RTZ
430	ASSEMBLE TO STOCK		8-24-06	BD
440	PROOF		8-24-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	8-24-06	TRW
470	DIS-ASSEMBLE ACTION	SEP 01 2006		
480	MAGNAFLUX BBL ACTION	OPERATOR <i>mm</i>	9/1/06	<i>mm</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		9-1-06	CW
510	DRILL AND TAP SIGHT HOLES		9-1-06	TRW
520	GOFF BLAST BBL / REC		9-5-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		9/8/06	RB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-11-06	BLC
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-11-06	BLC
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-11-06	BLC
	D) OIL FIRING PIN ASSEMBLY		9-13-06	BLC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		10/11/06	mm

F004 REV 5/2006

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400086779

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>6.0</u> <u>6.0</u>	9-14-06	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	9-14-06	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		10/11/06	notm
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.023</u> <u>.023</u>	9-14-06	DA
	J) ASSEMBLE STOCK		9-13-06	BLG
	K) ASSEMBLE SWIVEL STUDS		10/11/06	notm
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-13-06	BLG
	M) IRON SIGHT ALIGNMENT		9-13-06	BLG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-13-06	BLG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	9-13-06	TRL
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-13-06	BD
670	FINAL INSPECTION A) HEADSPACE		10/11/06	notm
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.40</u> <u>2.38</u> <u>2.48</u> <u>2.52</u> <u>2.39</u>	9-14-06	DA
	C) FUNCTION		10/11/06	notm
690	PACK		11/1/06	DA

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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 9-9-06

TESTER R.P

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.40	2.25		2.36	
PULL #2	2.43	2.36		2.34	
PULL #3	2.35	2.31		2.28	
PULL #4	2.39	2.33		2.30	
PULL #5	2.39	2.33		2.29	
TOTAL	11.96	11.58		11.57	
AVERAGE	2.39	2.31		2.31	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.05	3.04		
PULL #2	3.03	2.98		
PULL #3	3.05	3.01		
PULL #4	3.08	3.01		
PULL #5	3.09	3.00		
TOTAL	15.30	15.04		
AVERAGE	3.06	3.00		

	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	4.16	4.16		4.13
PULL #2	4.15	4.17		4.08
PULL #3	4.13	4.09		4.12
PULL #4	4.06	4.04		4.10
PULL #5	4.02	4.04		4.13
TOTAL	20.52	20.50		20.56
AVERAGE	4.10	4.10		4.11

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577204.___0
FILE DATE AND TIME: 09/14/2006 01:51

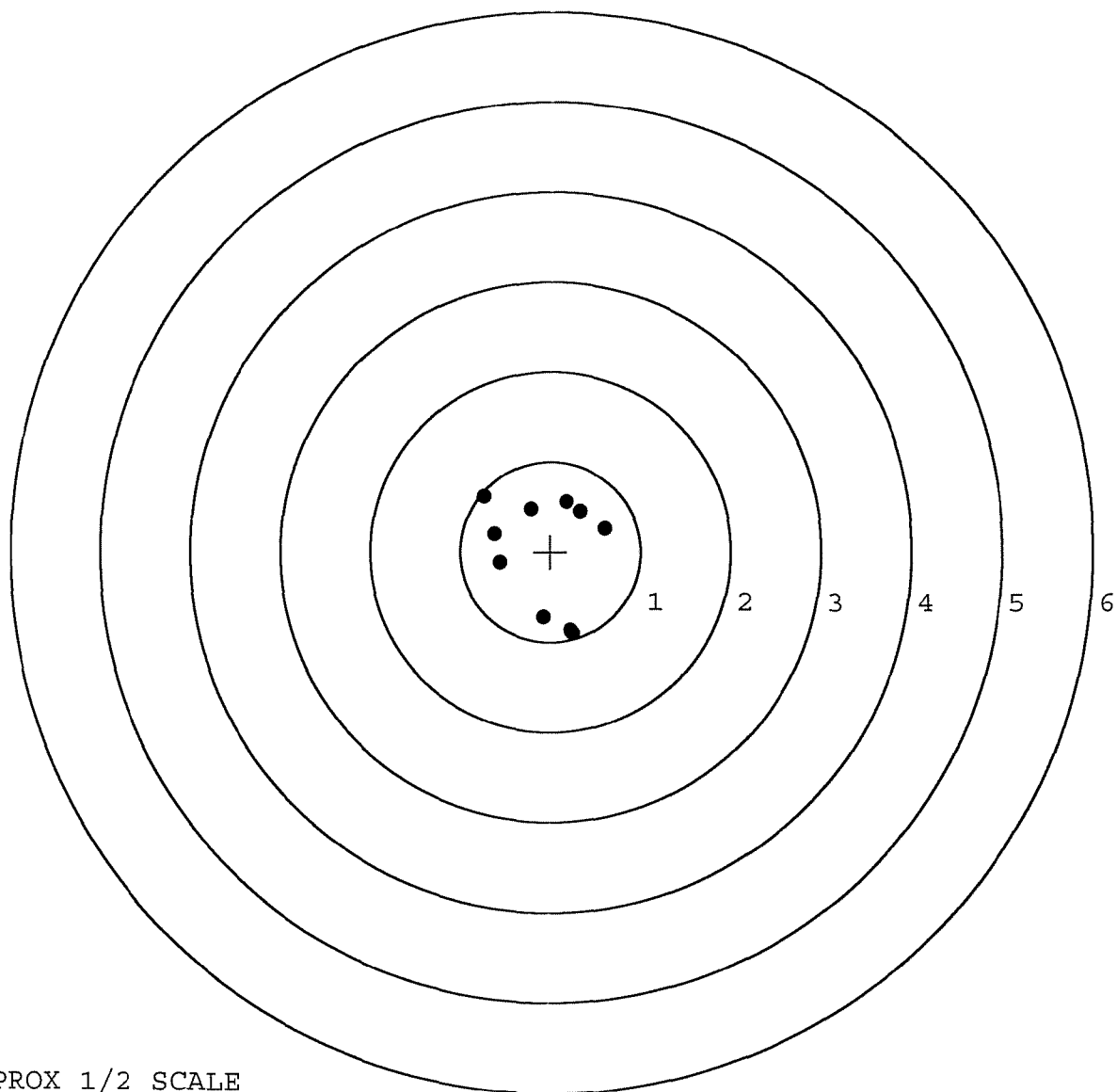
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.060
The Average Y Centroid of the Five Target Set:	-0.091
The Average Point of Impact of the Five Target Set:	0.109
The Average Mean Radius of the Five Target Set:	0.706
The Distance from POA to Centroid Target #1:	0.064
The Distance from Centroid Target #2 to Centroid Target #1:	0.209
The Distance from Centroid Target #3 to Centroid Target #1:	0.084
The Distance from Centroid Target #4 to Centroid Target #1:	0.170
The Distance from Centroid Target #5 to Centroid Target #1:	0.111

SERIAL NUMBER: G6577204. __0
TARGET NUMBER: 1
FILE DATE: 09/14/2006
FILE TIME: 01:51

POINT#	X	Y
1:	-0.741	0.612
2:	-0.226	0.469
3:	0.175	0.551
4:	0.329	0.441
5:	0.608	0.266
6:	-0.624	0.198
7:	-0.565	-0.123
8:	-0.074	-0.733
9:	0.232	-0.879
10:	0.258	-0.911

X CENTROID: -0.063
Y CENTROID: -0.011
POA TO CENTROID: 0.064
HORZ SPREAD: 1.349
VERT SPREAD: 1.523
GROUP SPREAD: 1.821
MIN RADIUS: 0.507
MAX RADIUS: 0.956
MEAN RADIUS: 0.707
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

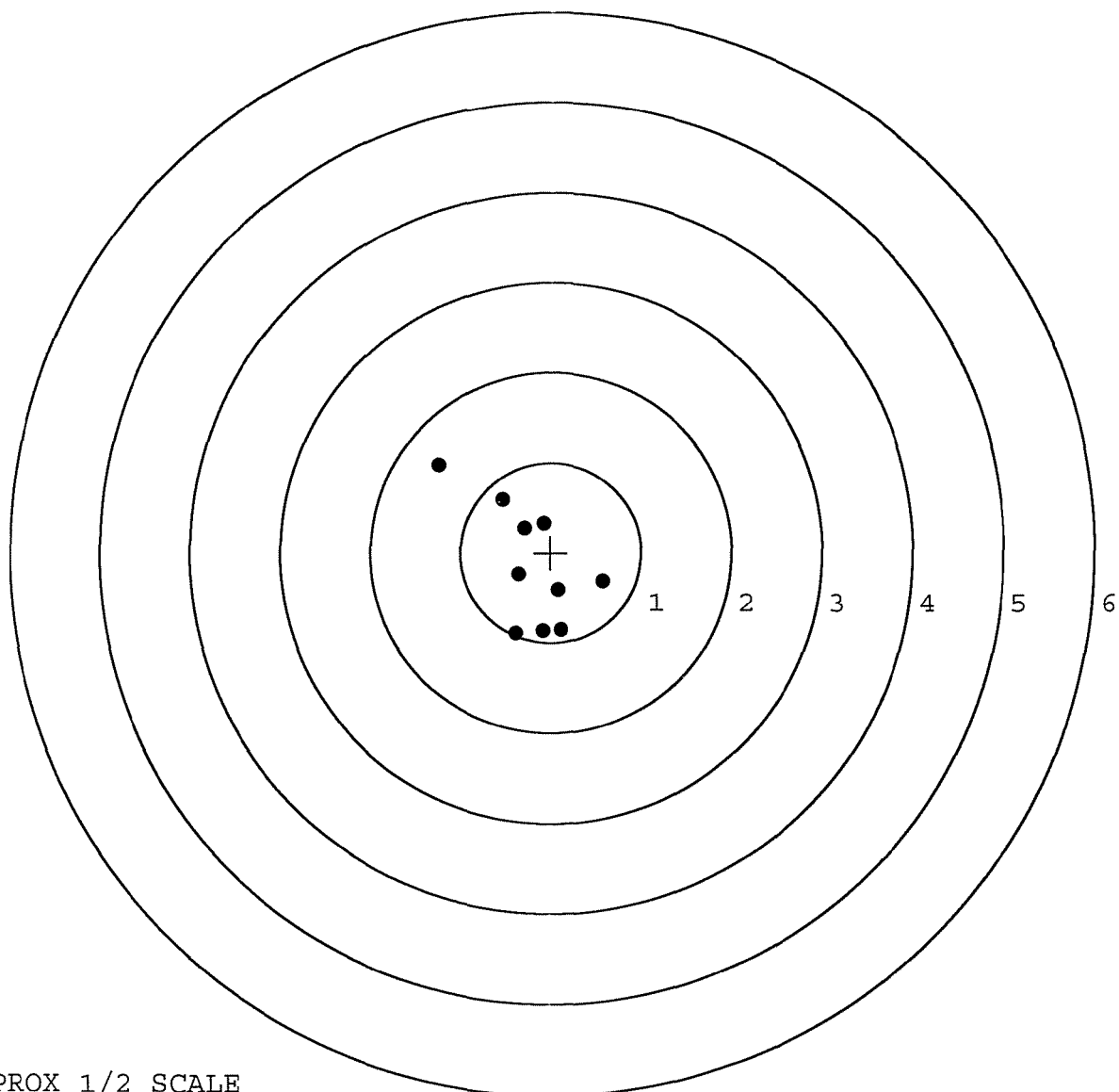


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577204. __0
TARGET NUMBER: 2
FILE DATE: 09/14/2006
FILE TIME: 01:51

X CENTROID: -0.222
Y CENTROID: -0.146
POA TO CENTROID: 0.266
HORZ SPREAD: 1.825
VERT SPREAD: 1.875
GROUP SPREAD: 2.285
MIN RADIUS: 0.167
MAX RADIUS: 1.516
MEAN RADIUS: 0.694
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.245	0.973
2:	-0.540	0.588
3:	-0.298	0.273
4:	-0.081	0.325
5:	-0.357	-0.245
6:	0.085	-0.418
7:	0.580	-0.318
8:	0.119	-0.860
9:	-0.090	-0.875
10:	-0.393	-0.902

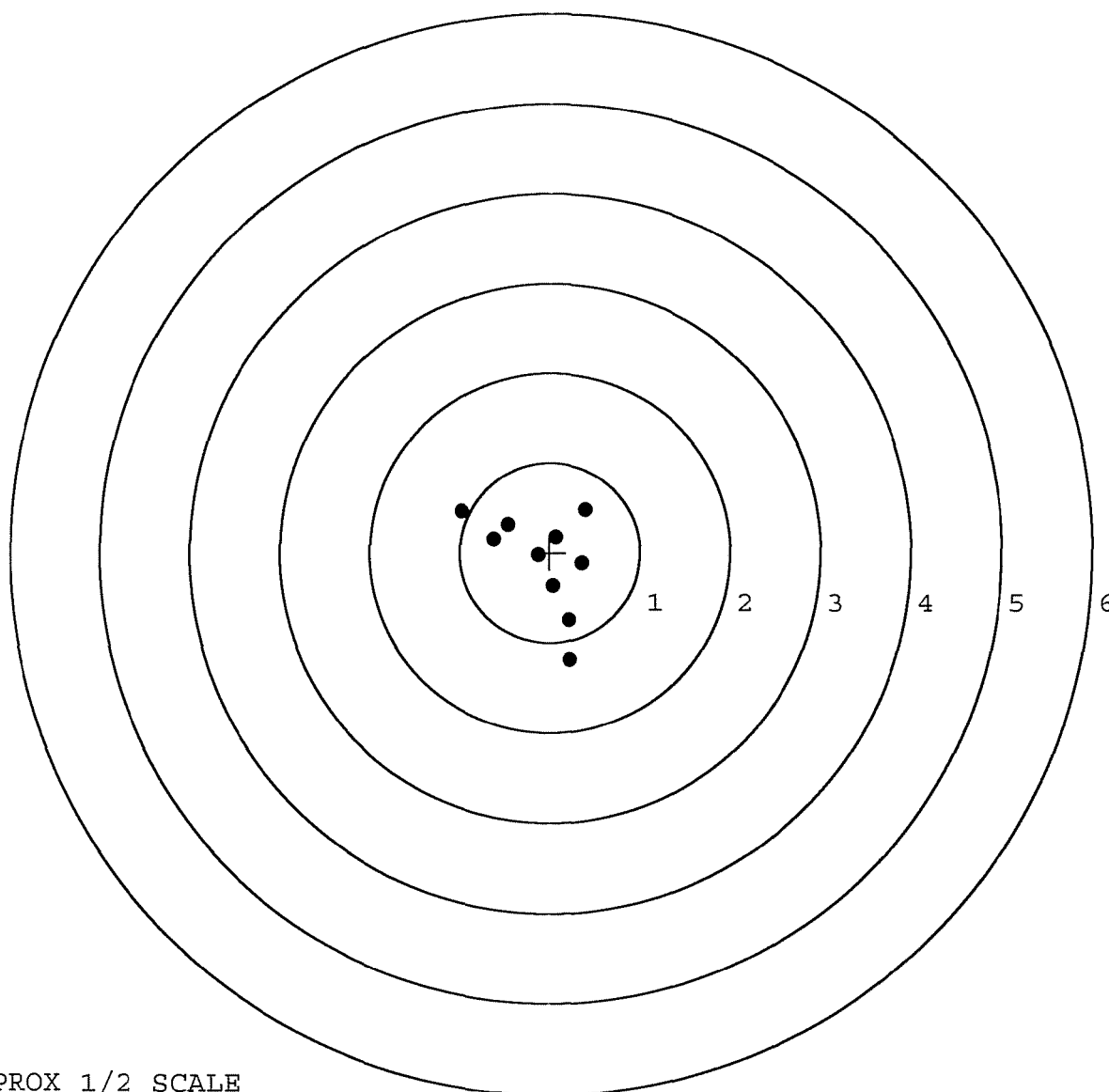


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577204. __0
TARGET NUMBER: 3
FILE DATE: 09/14/2006
FILE TIME: 01:51

X CENTROID: -0.090
Y CENTROID: -0.090
POA TO CENTROID: 0.128
HORZ SPREAD: 1.381
VERT SPREAD: 1.668
GROUP SPREAD: 2.048
MIN RADIUS: 0.073
MAX RADIUS: 1.146
MEAN RADIUS: 0.597
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.231	-1.191
2:	0.216	-0.759
3:	0.038	-0.369
4:	0.365	-0.120
5:	0.072	0.168
6:	-0.133	-0.032
7:	0.398	0.477
8:	-0.633	0.152
9:	-0.471	0.310
10:	-0.983	0.459

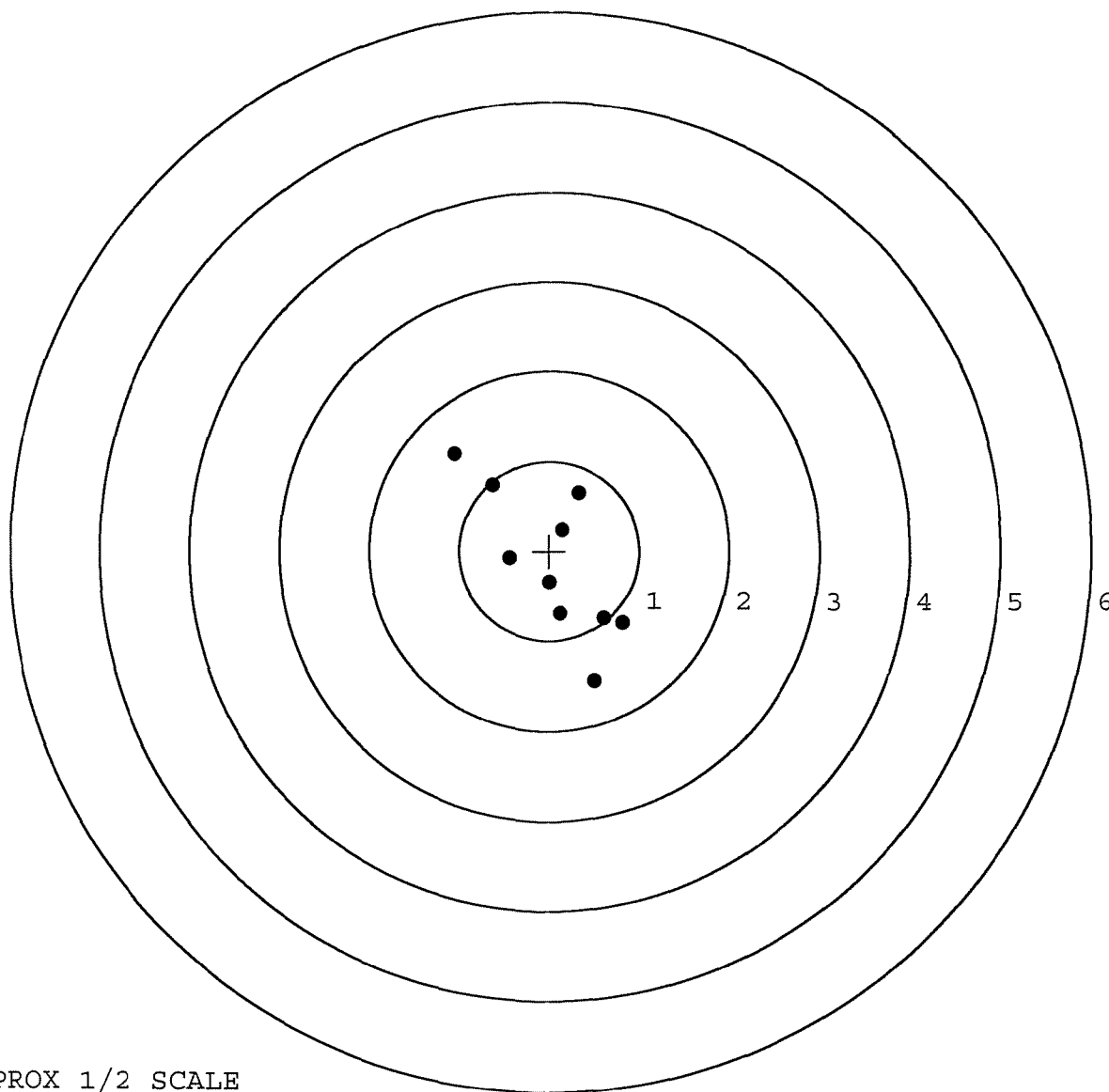


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577204. __0
TARGET NUMBER: 4
FILE DATE: 09/14/2006
FILE TIME: 01:51

POINT#	X	Y
1:	-1.057	1.084
2:	-0.640	0.733
3:	-0.443	-0.081
4:	0.000	-0.352
5:	0.131	-0.701
6:	0.518	-1.443
7:	0.617	-0.753
8:	0.824	-0.806
9:	0.150	0.237
10:	0.328	0.645

X CENTROID: 0.043
Y CENTROID: -0.144
POA TO CENTROID: 0.150
HORZ SPREAD: 1.881
VERT SPREAD: 2.527
GROUP SPREAD: 2.978
MIN RADIUS: 0.213
MAX RADIUS: 1.648
MEAN RADIUS: 0.851
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9



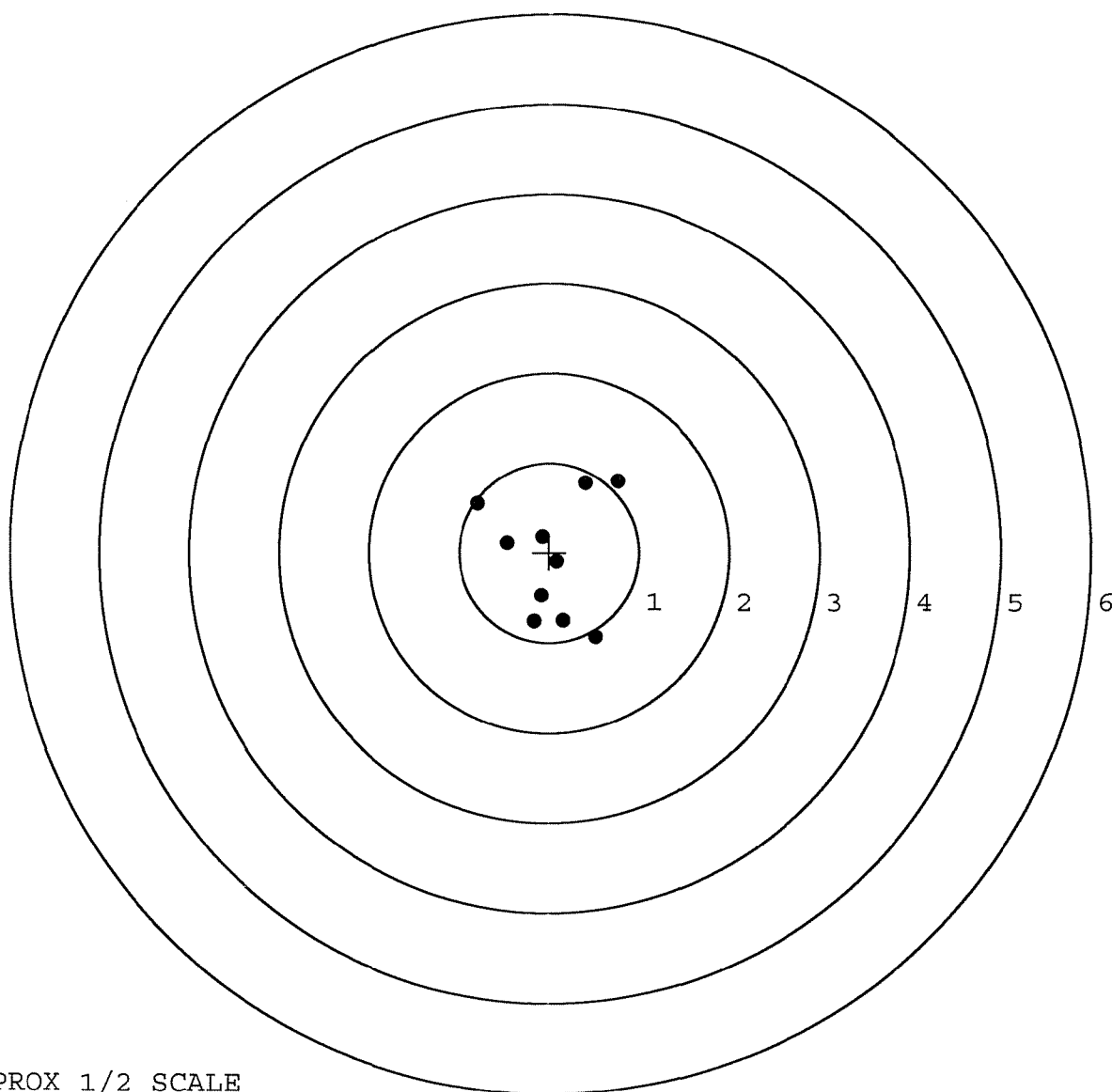
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577204. 0
TARGET NUMBER: 5
FILE DATE: 09/14/2006
FILE TIME: 01:51

X CENTROID: 0.033
Y CENTROID: -0.066
POA TO CENTROID: 0.074
HORZ SPREAD: 1.562
VERT SPREAD: 1.740
GROUP SPREAD: 1.826
MIN RADIUS: 0.062
MAX RADIUS: 1.131
MEAN RADIUS: 0.684

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.411	0.779
2:	0.767	0.795
3:	-0.795	0.549
4:	-0.470	0.110
5:	-0.079	0.178
6:	0.081	-0.105
7:	-0.093	-0.480
8:	-0.171	-0.772
9:	0.158	-0.766
10:	0.523	-0.945



TARGET APPROX 1/2 SCALE