

G6577139

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



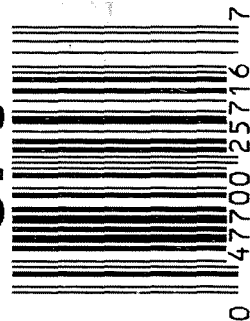
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6577139

UPC



DD 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.



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6577139

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		6-28-06	BLC
420	ASSEMBLE ACTION		7-12-06	RTZ
430	ASSEMBLE TO STOCK		7-12-06	RTZ
440	PROOF		7-17-06	TKW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	7-17-06	TKW
470	DIS-ASSEMBLE ACTION	JUL 18 2006	7-17-06	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <i>crms</i>	7/18/06	crms
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		7-18-06	CW
510	DRILL AND TAP SIGHT HOLES		7-18-06	TRW SD
520	GOFF BLAST BBL / REC		7-19-06	UB
530 & 540	APPLY COATINGS (BARREL ACTION)		7/21	#8
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-8-06	BLC
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-8-06	BLC
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-8-06	BLC
	D) OIL FIRING PIN ASSEMBLY		8-8-06	BLC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	8-22-06	mm

F004 REV 5/2006

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400085928

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.6</u> <u>5.5</u> <u>5.5</u>	8-22-06	RA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>2.5</u>	8-22-06	RA
	H) TRIGGER PULL TEST AND RETAINABILITY		8-22-06	MTM
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.025</u> <u>.024</u>	8-22-06	RA
	J) ASSEMBLE STOCK		8-8-06	BLC
	K) ASSEMBLE SWIVEL STUDS		8-22-06	MTM
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-8-06	BLC
	M) IRON SIGHT ALIGNMENT		8-8-06	BLC
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-8-06	BLC
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	8-8-06	L.P.D.
	MALFUNCTION	CORRECTION	N/A	
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8/8/06	MTM
670	FINAL INSPECTION A) HEADSPACE		8-22-06	MTM
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.35</u> <u>2.46</u> <u>2.21</u> <u>2.30</u> <u>2.29</u>	8/22/06	RP
	C) FUNCTION		8-22-06	MTM
690	PACK		11/13/06	RA

F004 REV 5/2006

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 8-7-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.56	2.61		2.52	
PULL #2	2.55	2.43		2.59	
PULL #3	2.67	2.42		2.54	
PULL #4	2.52	2.37		2.42	
PULL #5	2.50	2.37		2.35	
TOTAL	12.80	12.20		12.42	
AVERAGE	2.56	2.44		2.48	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.01	3.12		
PULL #2	2.98	2.99		
PULL #3	2.97	3.16		
PULL #4	3.04	3.10		
PULL #5	3.03	3.15		
TOTAL	15.03	15.52		
AVERAGE	3.00	3.10		

	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	4.07	4.00		4.22
PULL #2	3.94	3.91		4.10
PULL #3	4.02	3.92		4.14
PULL #4	3.94	3.94		4.15
PULL #5	3.91	3.87		4.23
TOTAL	19.88	19.64		20.84
AVERAGE	3.97	3.92		4.16

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577139.___0
FILE DATE AND TIME: 08/08/2006 18:25

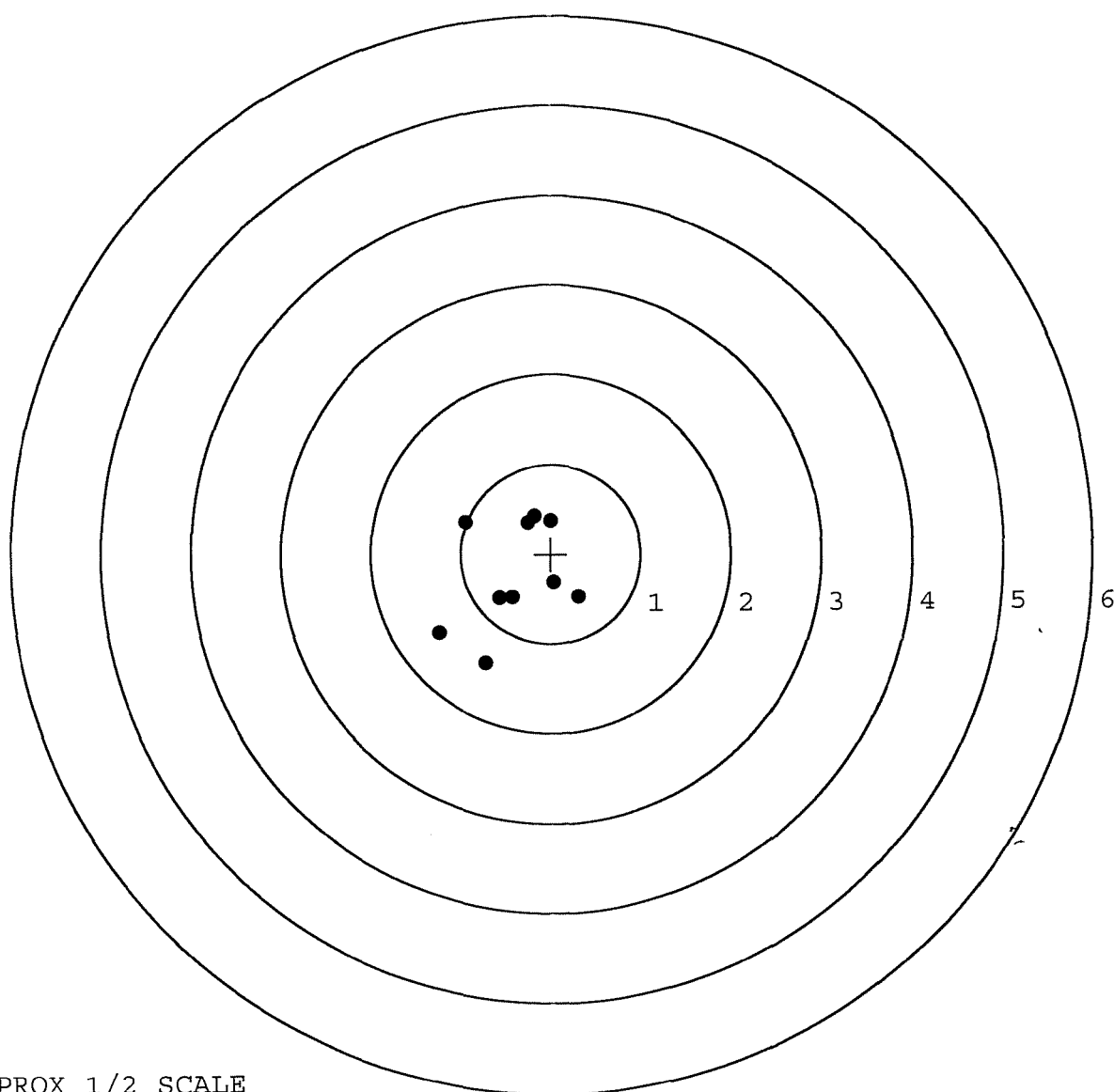
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.306
The Average Y Centroid of the Five Target Set:	-0.002
The Average Point of Impact of the Five Target Set:	0.306
The Average Mean Radius of the Five Target Set:	0.647
The Distance from POA to Centroid Target #1:	0.470
The Distance from Centroid Target #2 to Centroid Target #1:	0.231
The Distance from Centroid Target #3 to Centroid Target #1:	0.589
The Distance from Centroid Target #4 to Centroid Target #1:	0.282
The Distance from Centroid Target #5 to Centroid Target #1:	0.175

SERIAL NUMBER: G6577139. 0
TARGET NUMBER: 1
FILE DATE: 08/08/2006
FILE TIME: 18:25

	POINT#	X	Y
	1:	-1.253	-0.886
	2:	-0.727	-1.214
	3:	-0.435	-0.482
	4:	0.313	-0.474
	5:	0.032	-0.320
	6:	-0.011	0.370
	7:	-0.261	0.352
	8:	-0.949	0.358
	9:	-0.575	-0.487
	10:	-0.193	0.421

X CENTROID: -0.406
Y CENTROID: -0.236
POA TO CENTROID: 0.470
HORZ SPREAD: 1.566
VERT SPREAD: 1.635
GROUP SPREAD: 1.766
MIN RADIUS: 0.248
MAX RADIUS: 1.068
MEAN RADIUS: 0.667
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



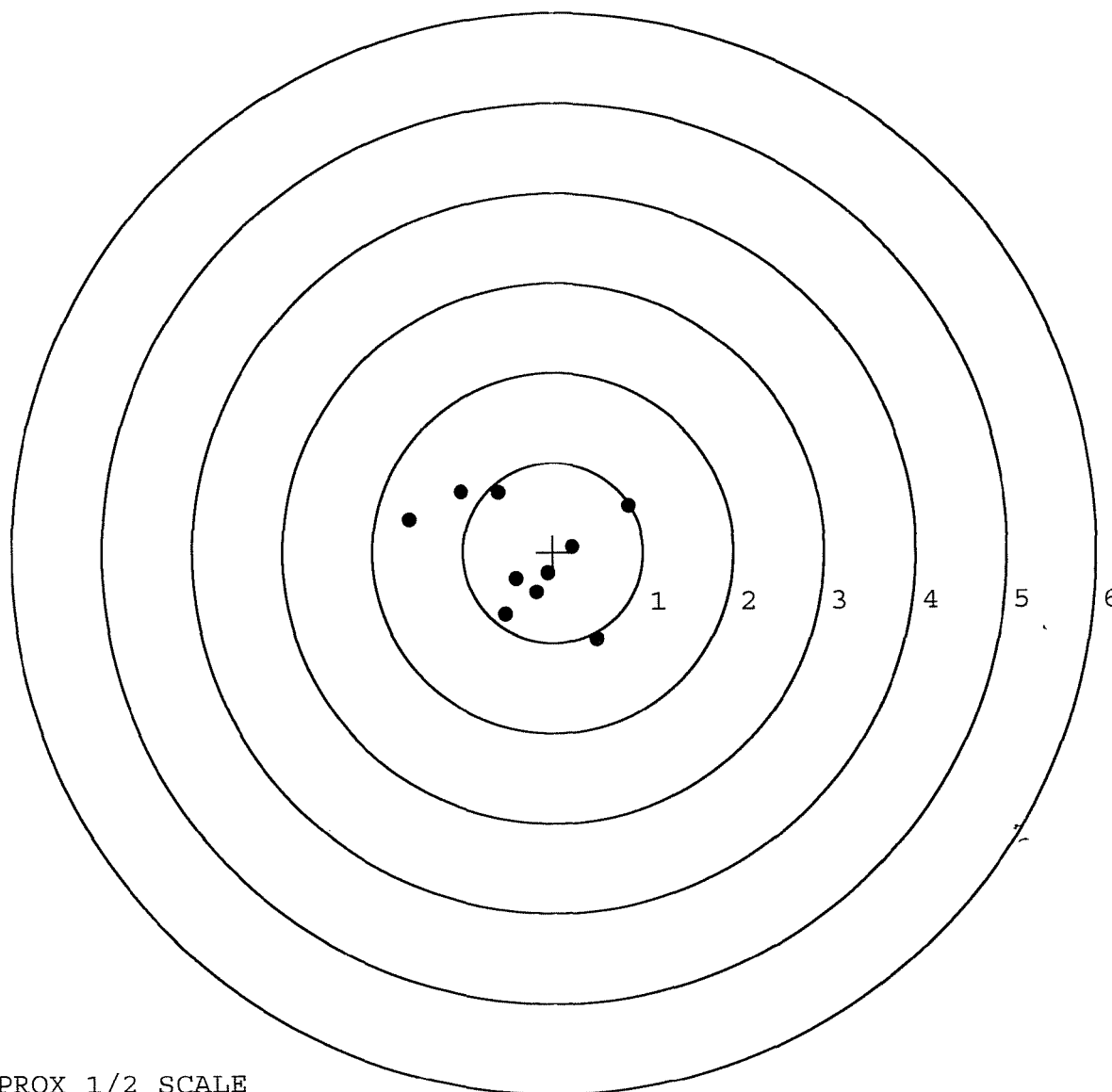
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577139. __0
TARGET NUMBER: 2
FILE DATE: 08/08/2006
FILE TIME: 18:25

X CENTROID: -0.290
Y CENTROID: -0.036
POA TO CENTROID: 0.292
HORZ SPREAD: 2.435
VERT SPREAD: 1.631
GROUP SPREAD: 2.472
MIN RADIUS: 0.289
MAX RADIUS: 1.369
MEAN RADIUS: 0.786

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.487	-0.962
2:	0.836	0.516
3:	0.217	0.054
4:	-0.062	-0.236
5:	-0.190	-0.449
6:	-0.417	-0.296
7:	-0.534	-0.689
8:	-0.611	0.669
9:	-1.026	0.669
10:	-1.599	0.365

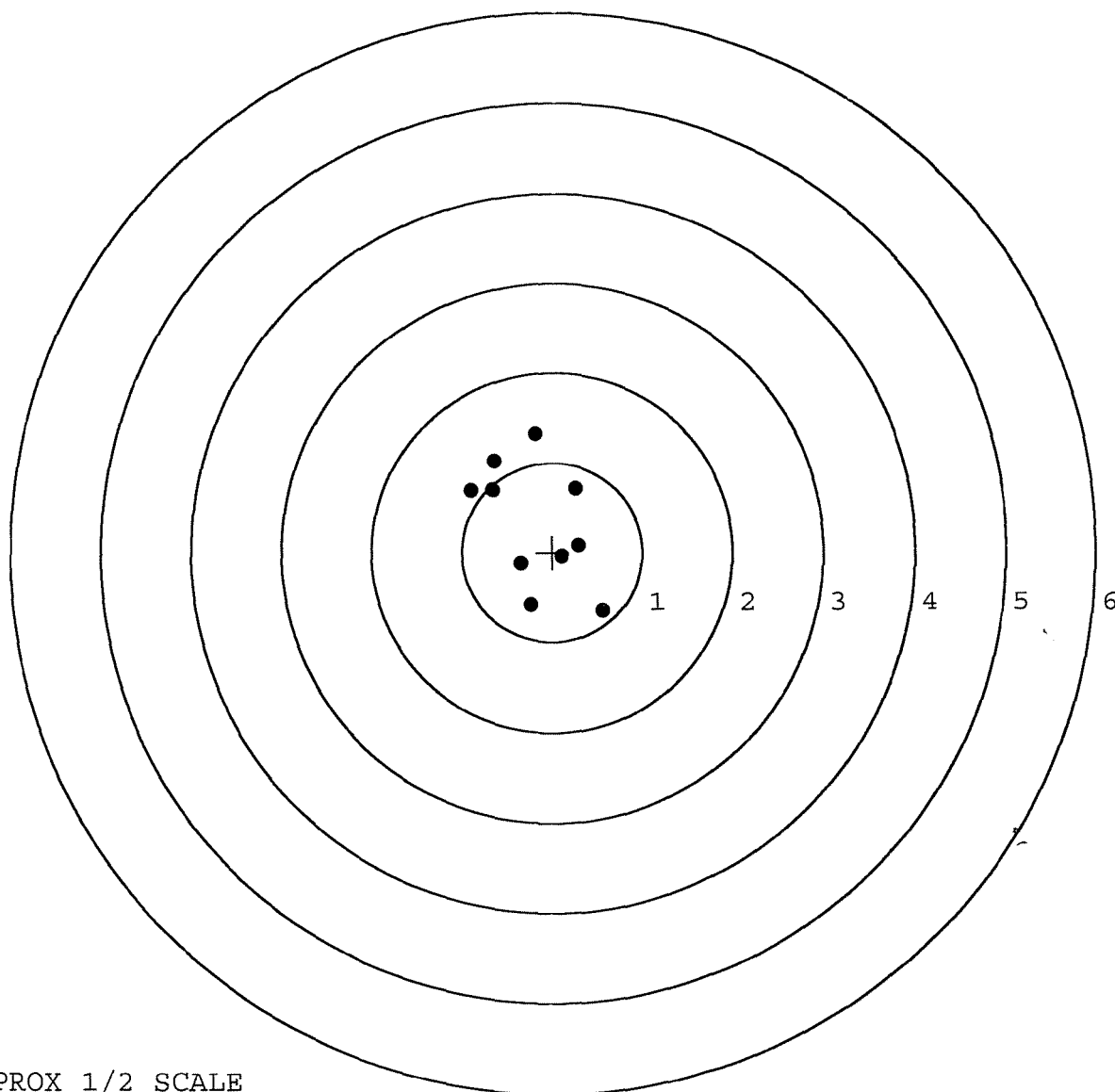


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577139. 0
TARGET NUMBER: 3
FILE DATE: 08/08/2006
FILE TIME: 18:25

X CENTROID: -0.178
Y CENTROID: 0.307
POA TO CENTROID: 0.355
HORZ SPREAD: 1.475
VERT SPREAD: 1.969
GROUP SPREAD: 2.113
MIN RADIUS: 0.455
MAX RADIUS: 1.219
MEAN RADIUS: 0.748
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.261	0.713
2:	-0.195	1.315
3:	-0.653	1.020
4:	-0.904	0.685
5:	-0.666	0.693
6:	0.295	0.079
7:	0.102	-0.051
8:	-0.351	-0.130
9:	-0.242	-0.596
10:	0.571	-0.654

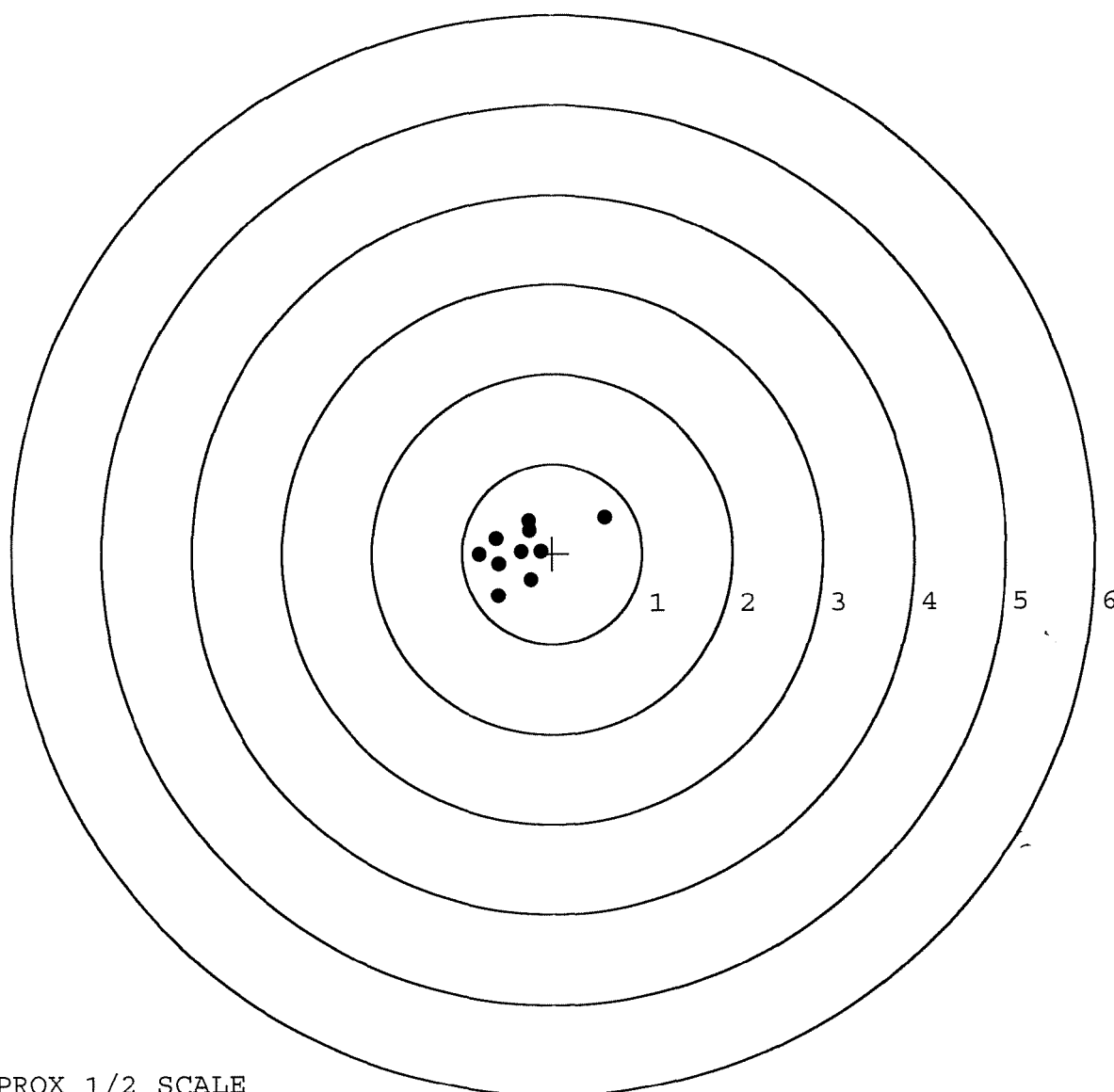


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577139. __0
TARGET NUMBER: 4
FILE DATE: 08/08/2006
FILE TIME: 18:25

X CENTROID: -0.330
Y CENTROID: 0.035
POA TO CENTROID: 0.331
HORZ SPREAD: 1.392
VERT SPREAD: 0.871
GROUP SPREAD: 1.471
MIN RADIUS: 0.021
MAX RADIUS: 0.985
MEAN RADIUS: 0.380
IN 1 IN DIAMETER: 8
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.584	-0.403
2:	-0.268	0.362
3:	-0.621	0.171
4:	-0.808	-0.012
5:	-0.601	-0.468
6:	-0.242	-0.297
7:	-0.130	0.024
8:	-0.264	0.259
9:	-0.348	0.026
10:	-0.597	-0.116

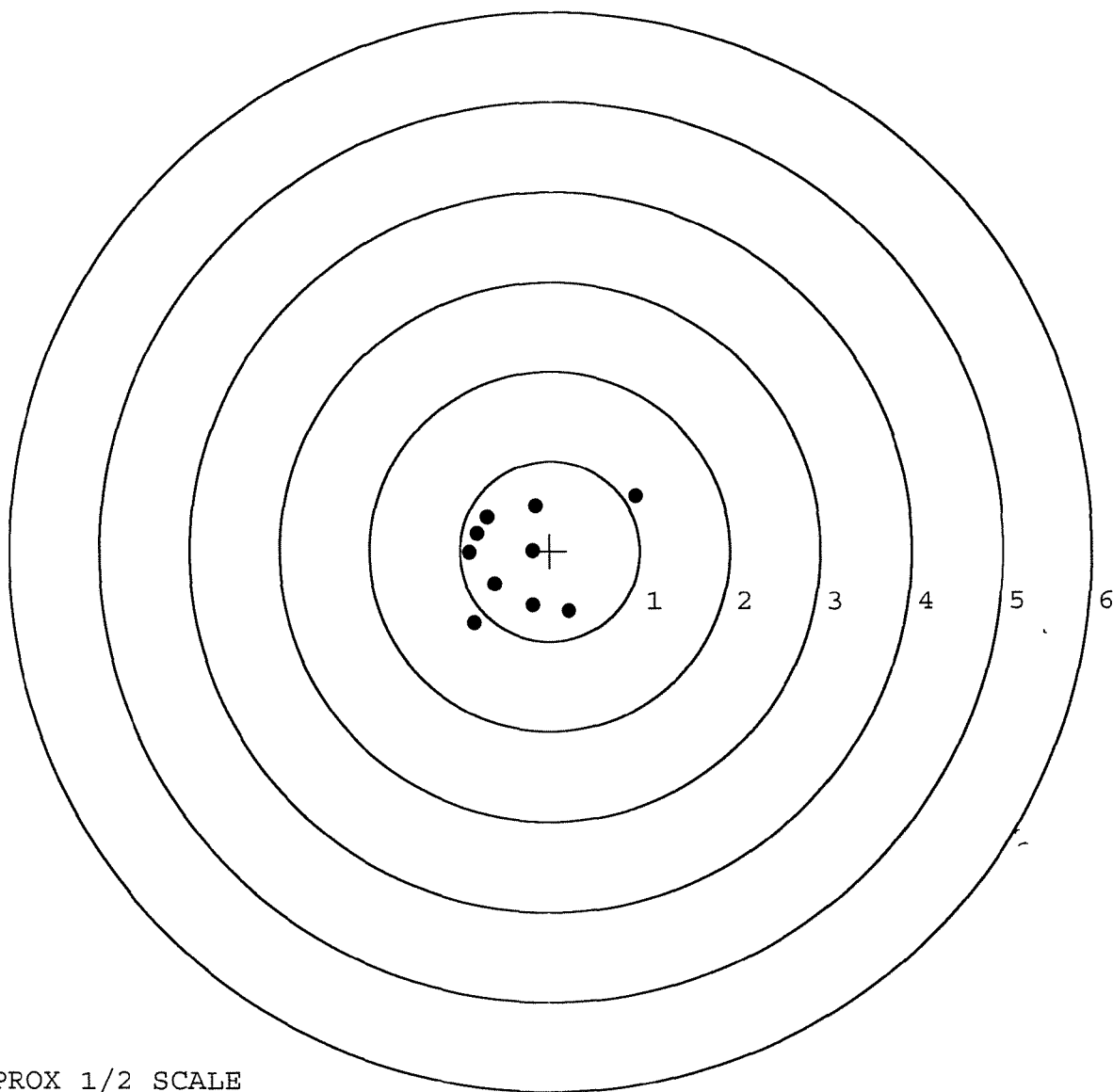


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577139. __0
TARGET NUMBER: 5
FILE DATE: 08/08/2006
FILE TIME: 18:25

X CENTROID: -0.325
Y CENTROID: -0.081
POA TO CENTROID: 0.335
HORZ SPREAD: 1.850
VERT SPREAD: 1.413
GROUP SPREAD: 2.280
MIN RADIUS: 0.148
MAX RADIUS: 1.450
MEAN RADIUS: 0.655
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.217	-0.670
2:	-0.190	-0.604
3:	-0.617	-0.367
4:	-0.838	-0.804
5:	-0.899	-0.026
6:	-0.698	0.373
7:	-0.809	0.187
8:	-0.168	0.499
9:	-0.197	-0.006
10:	0.951	0.609



TARGET APPROX 1/2 SCALE