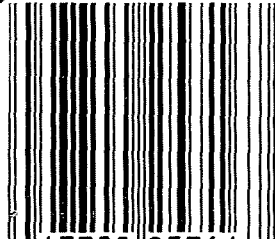


6577180

ORDER 25716

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

UPC

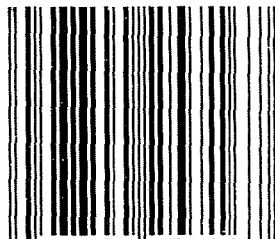


0 47700 25716 7

ORDER 25716

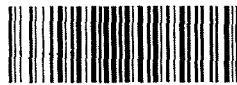
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



0 47700 25716 7

SERIAL NO.



65577180

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



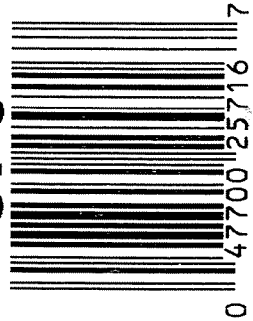
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6577180

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6577180

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		6/21/06	BLC
420	ASSEMBLE ACTION		6/21/06	BLC
430	ASSEMBLE TO STOCK		6/21/06	BLC
440	PROOF		6/22/06	BLC
460	CHECK HEADSPACE		6/22/06	BLC
470	DIS-ASSEMBLE ACTION		6/22/06	BLC
480	MAGNAFLUX BBL ACTION		6/23/06	amc
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6-22-06	CW
510	DRILL AND TAP SIGHT HOLES		6-22-06	TRW
520	GOFF BLAST BBL / REC		6-26-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		7/5/06	RS
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7-6-06	L.P.D.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7-6-06	L.P.D.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7-6-06	L.P.D.
	D) OIL FIRING PIN ASSEMBLY		7-10-06	BLC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		7-18-06	MTM

F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8.0</u> <u>8.0</u> <u>8.0</u>	7-12-06	RA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.5</u> <u>4.0</u> <u>4.5</u>	7-12-06	RA
	H) TRIGGER PULL TEST AND RETAINABILITY		7-18-06	nmj
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.023</u>	7-12-06	RA
	J) ASSEMBLE STOCK		7-10-06	BLG
	K) ASSEMBLE SWIVEL STUDS		7-18-06	nmj
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-10-06	BLG
	M) IRON SIGHT ALIGNMENT		7-10-06	BLG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-10-06	BLG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	7-10-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		7-10-06	BD
670	FINAL INSPECTION A) HEADSPACE		7-18-06	nmj
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.57</u> <u>2.49</u> <u>2.49</u> <u>2.49</u> <u>2.50</u>	7-12-06	RA
	C) FUNCTION		7-18-06	nmj
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 7-6-06
TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.64	2.49		2.52	
PULL #2	2.49	2.39		2.53	
PULL #3	2.19	2.36		2.48	
PULL #4	2.29	2.50		2.55	
PULL #5	2.45	2.48		2.50	
TOTAL	12.06	12.22		12.58	
AVERAGE	2.41	2.44		2.51	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.09	3.16		
PULL #2	2.98	3.08		
PULL #3	3.05	3.04		
PULL #4	2.94	3.09		
PULL #5	2.97	3.08		
TOTAL	15.03	15.45		
AVERAGE	3.00	3.09		

	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	4.18	4.27		4.11
PULL #2	4.12	4.32		4.05
PULL #3	4.16	4.23		4.02
PULL #4	4.12	4.34		4.11
PULL #5	4.08	3.90		4.01
TOTAL	20.66	21.06		20.30
AVERAGE	4.13	4.21		4.06

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577180.___0

FILE DATE AND TIME: 07/10/2006 07:43

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

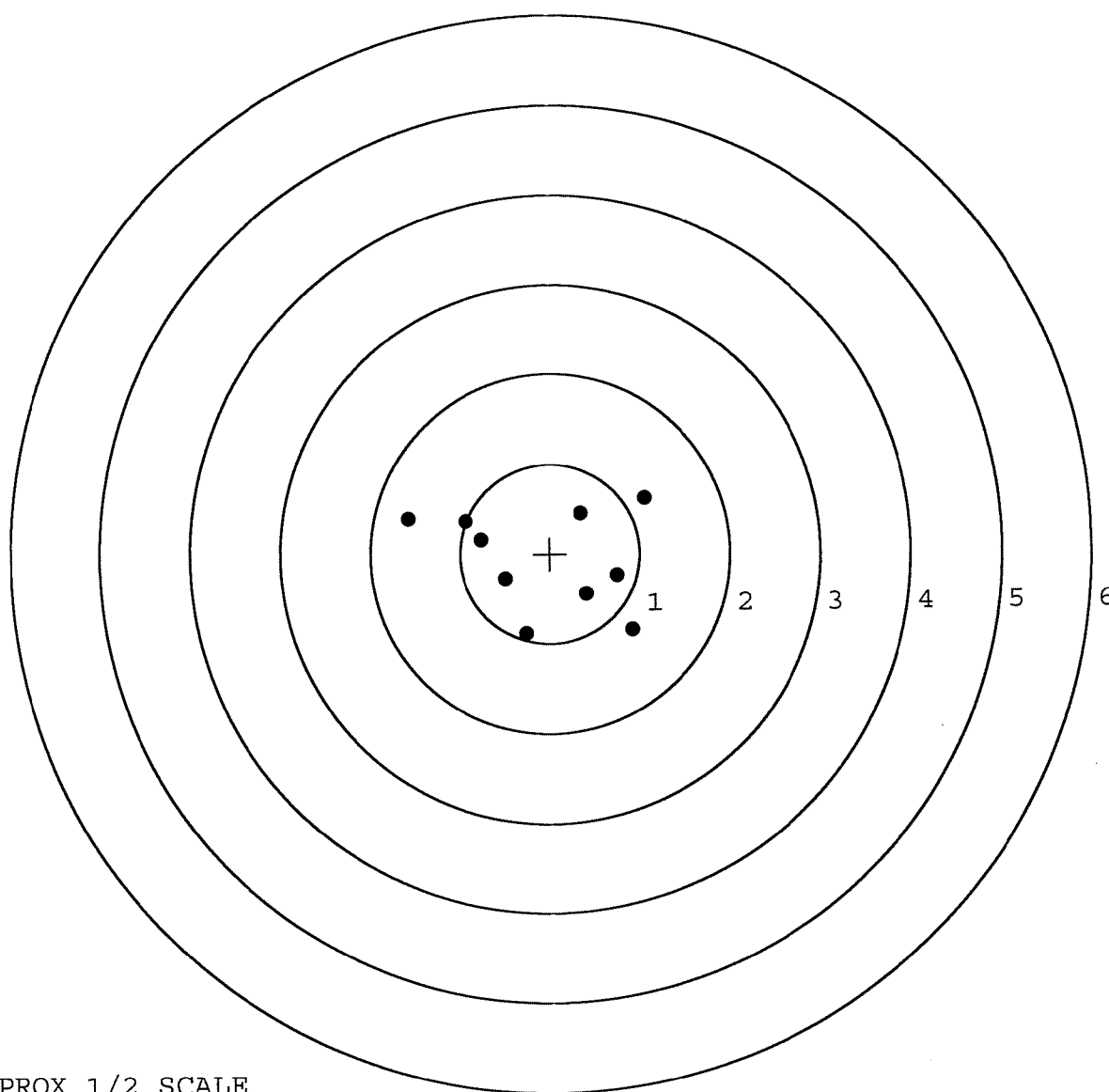
The Average X Centroid of the Five Target Set:	-0.007
The Average Y Centroid of the Five Target Set:	-0.007
The Average Point of Impact of the Five Target Set:	0.010
The Average Mean Radius of the Five Target Set:	0.771
The Distance from POA to Centroid Target #1:	0.092
The Distance from Centroid Target #2 to Centroid Target #1:	0.469
The Distance from Centroid Target #3 to Centroid Target #1:	0.243
The Distance from Centroid Target #4 to Centroid Target #1:	0.078
The Distance from Centroid Target #5 to Centroid Target #1:	0.371

SERIAL NUMBER: G6577180. __0
TARGET NUMBER: 1
FILE DATE: 07/10/2006
FILE TIME: 07:43

X CENTROID: -0.055
Y CENTROID: -0.074
POA TO CENTROID: 0.092
HORZ SPREAD: 2.629
VERT SPREAD: 1.514
GROUP SPREAD: 2.794
MIN RADIUS: 0.487
MAX RADIUS: 1.594
MEAN RADIUS: 0.931

IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.916	-0.859
2:	0.412	-0.457
3:	0.749	-0.248
4:	1.054	0.618
5:	0.351	0.448
6:	-0.267	-0.896
7:	-0.494	-0.286
8:	-0.762	0.165
9:	-0.937	0.368
10:	-1.575	0.406



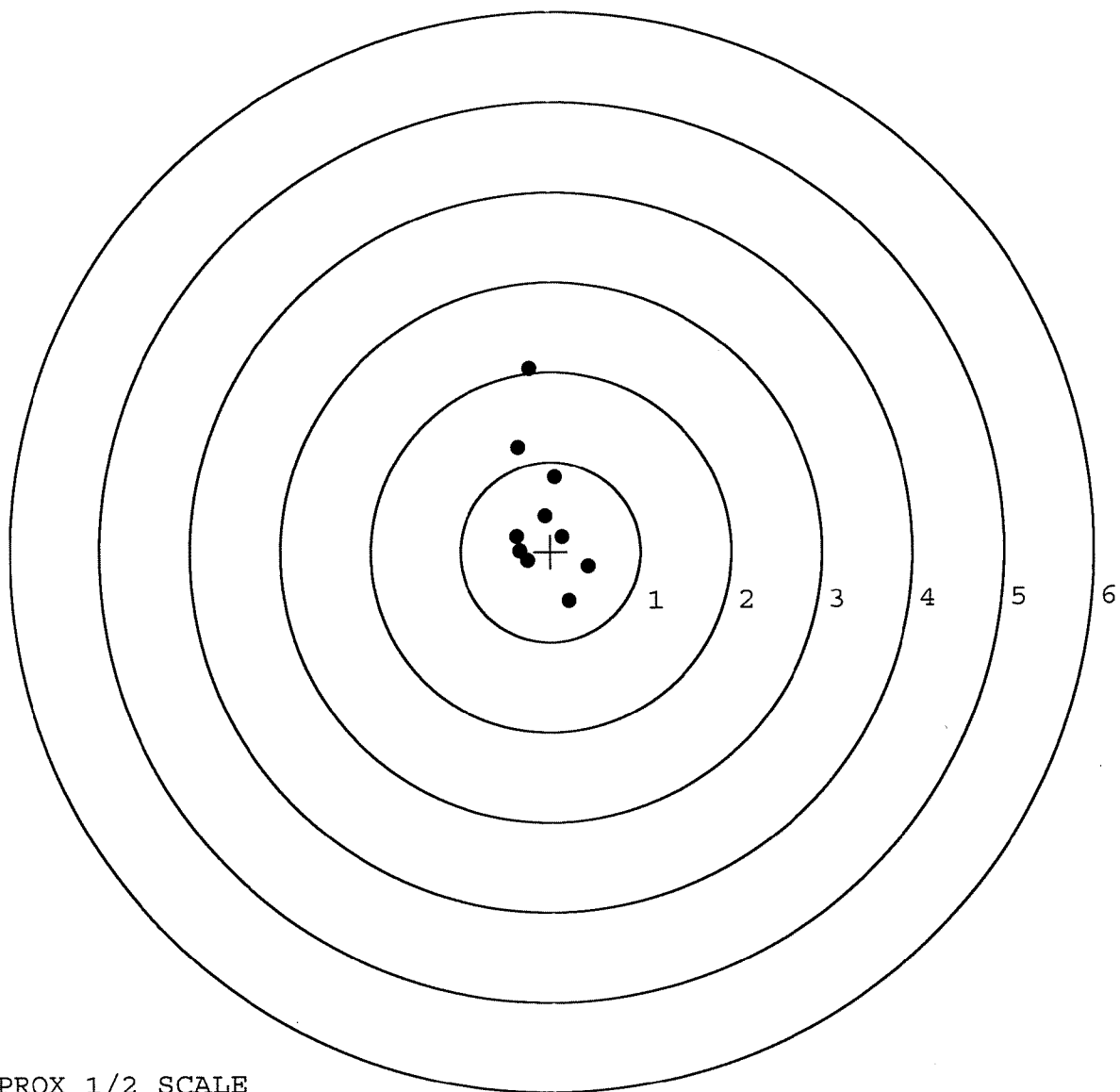
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577180.___0
TARGET NUMBER: 2
FILE DATE: 07/10/2006
FILE TIME: 07:43

X CENTROID: -0.081
Y CENTROID: 0.394
POA TO CENTROID: 0.403
HORZ SPREAD: 0.800
VERT SPREAD: 2.593
GROUP SPREAD: 2.628
MIN RADIUS: 0.020
MAX RADIUS: 1.650
MEAN RADIUS: 0.637

IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.049	0.832
2:	-0.356	1.161
3:	-0.227	2.038
4:	-0.062	0.397
5:	0.131	0.165
6:	0.426	-0.167
7:	0.203	-0.555
8:	-0.259	-0.106
9:	-0.345	0.009
10:	-0.374	0.169

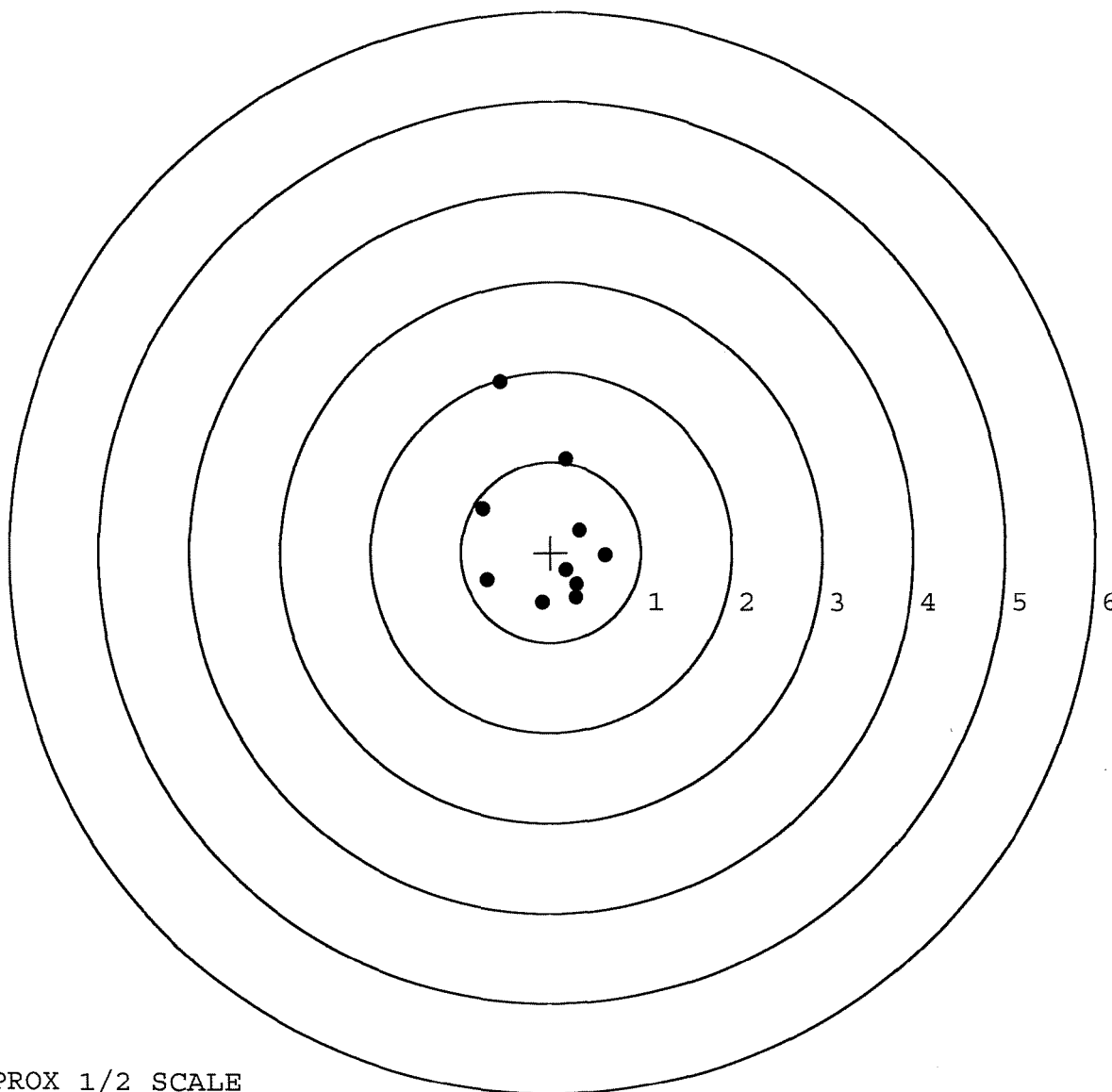


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577180. __0
TARGET NUMBER: 3
FILE DATE: 07/10/2006
FILE TIME: 07:43

POINT#	X	Y
1:	-0.567	1.890
2:	0.165	1.032
3:	-0.757	0.480
4:	0.317	0.240
5:	0.608	-0.030
6:	-0.704	-0.306
7:	0.170	-0.198
8:	0.290	-0.356
9:	0.282	-0.512
10:	-0.098	-0.564

X CENTROID: -0.029
Y CENTROID: 0.168
POA TO CENTROID: 0.170
HORZ SPREAD: 1.365
VERT SPREAD: 2.454
GROUP SPREAD: 2.548
MIN RADIUS: 0.354
MAX RADIUS: 1.804
MEAN RADIUS: 0.784
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9



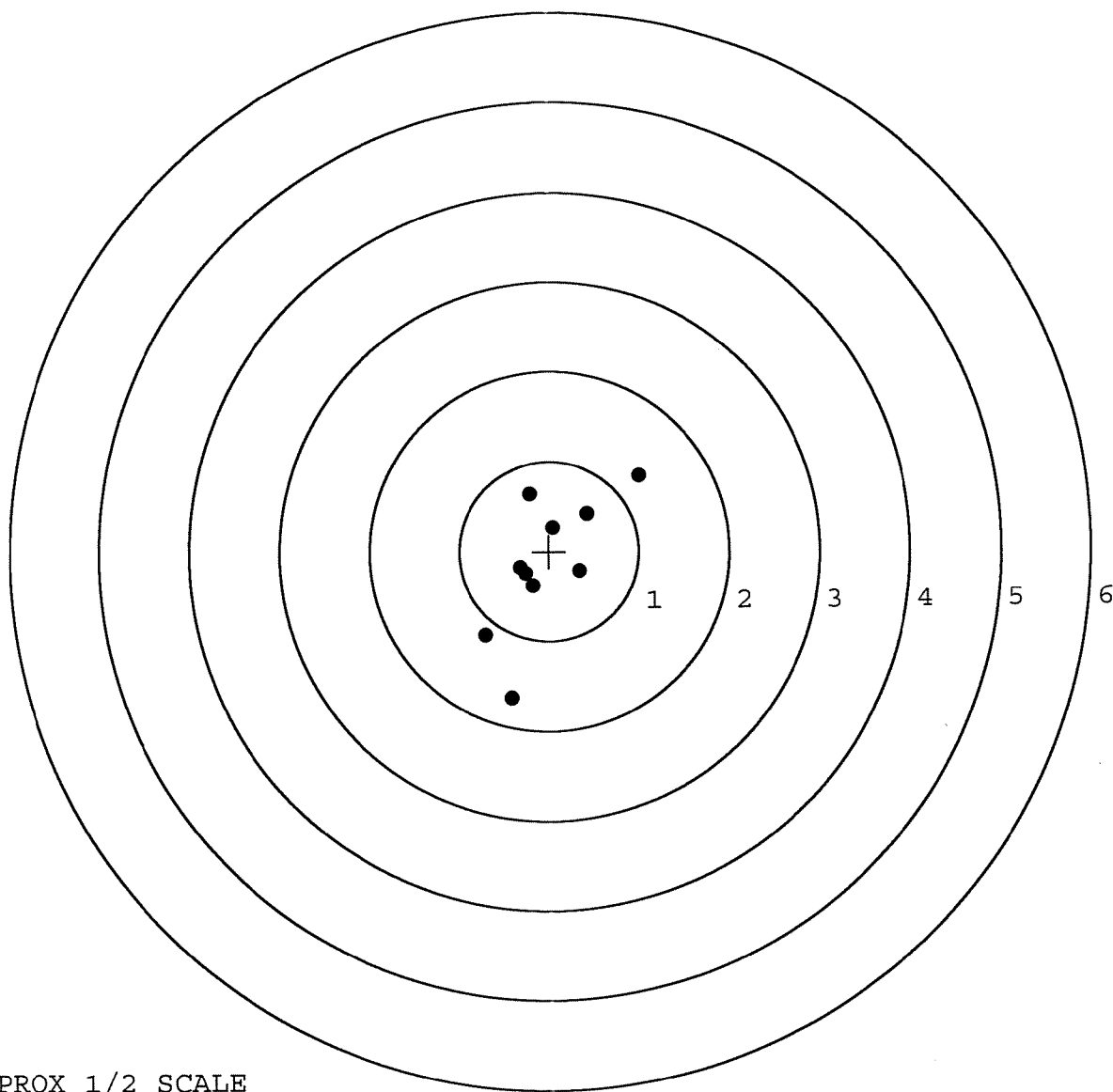
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577180.___0
TARGET NUMBER: 4
FILE DATE: 07/10/2006
FILE TIME: 07:43

X CENTROID: -0.030
Y CENTROID: -0.148
POA TO CENTROID: 0.151
HORZ SPREAD: 1.710
VERT SPREAD: 2.477
GROUP SPREAD: 2.860
MIN RADIUS: 0.256
MAX RADIUS: 1.543
MEAN RADIUS: 0.718

IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.003	0.838
2:	0.433	0.416
3:	0.342	-0.225
4:	0.041	0.261
5:	-0.218	0.637
6:	-0.322	-0.184
7:	-0.186	-0.388
8:	-0.707	-0.939
9:	-0.426	-1.639
10:	-0.264	-0.253

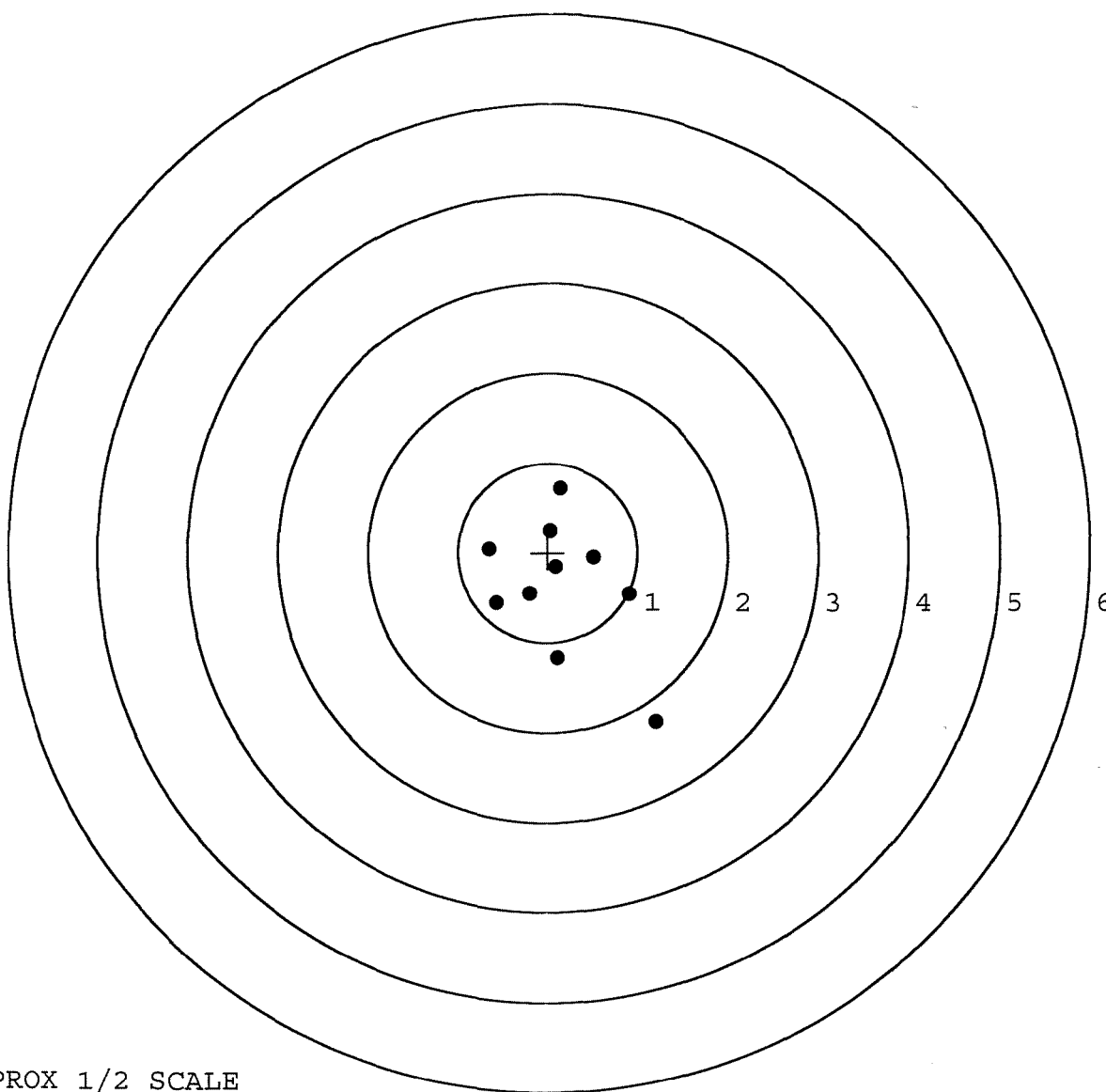


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577180. __0
 TARGET NUMBER: 5
 FILE DATE: 07/10/2006
 FILE TIME: 07:43

POINT#	X	Y
1:	1.211	-1.886
2:	0.119	-1.175
3:	0.912	-0.461
4:	0.519	-0.050
5:	0.088	-0.164
6:	-0.201	-0.462
7:	-0.571	-0.564
8:	-0.647	0.041
9:	0.029	0.244
10:	0.135	0.716

X CENTROID: 0.159
 Y CENTROID: -0.376
 POA TO CENTROID: 0.408
 HORZ SPREAD: 1.858
 VERT SPREAD: 2.602
 GROUP SPREAD: 2.816
 MIN RADIUS: 0.224
 MAX RADIUS: 1.840
 MEAN RADIUS: 0.787
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE