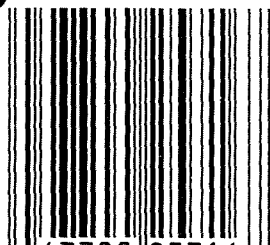


G6591578

ORDER 25716

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

UPC

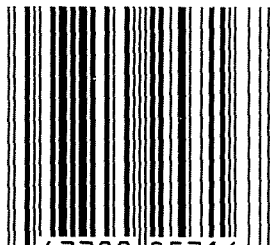


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ORDER 25716

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

UPC



0 47700 25716 7

SERIAL NO.



66591578

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



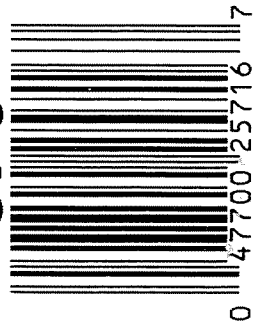
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6591578

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6591578

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-6-06	RTZ
420	ASSEMBLE ACTION		10-6-06	BLG
430	ASSEMBLE TO STOCK		10-7-06	W/R
440	PROOF		10-7-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	10-7-06	TRW
470	DIS-ASSEMBLE ACTION	OCT 10 2006	10-9-06	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>CPD</u>	10-10-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-10-06	W
510	DRILL AND TAP SIGHT HOLES		10-9-06	TRW
520	GOFF BLAST BBL / REC		10-11-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/18/06	TS
560	RE-ASSEMBLE ACTION		10-25-06	SD
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-25-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-25-06	SD
	D) OIL FIRING PIN ASSEMBLY		11-2-06	BLG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

OF BARBER M24 0100162		READING			DATE	INITIALS
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>50</u>	<u>45</u>	<u>50</u>	11-14-06 SD
CONT.						
	G) SAFETY OFF FORCE	2 LBS MIN	<u>70</u>	<u>75</u>	<u>70</u>	11-14-06 SP
	H) TRIGGER PULL TEST AND RETAINABILITY					
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.025</u>	<u>.024</u>	11-14-06 SD
	J) ASSEMBLE STOCK					11-2-06 BLG
	K) ASSEMBLE SWIVEL STUDS					11-16-06 L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					11-16-06 RR
	M) IRON SIGHT ALIGNMENT					11-16-06 RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					11-16-06 RTZ
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u>	FAIL		
			<u>PASS</u>	FAIL	11-2-06	L.P.D.
	MALFUNCTION		CORRECTION			
	MALFUNCTION					
	MALFUNCTION					
	MALFUNCTION					
660	INSPECT FOR LIVE AMMO					11/2/06 mm
670	FINAL INSPECTION A) HEADSPACE					11-16-06 L.P.D.
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.64</u>	<u>2.49</u>	<u>2.41</u>	11/11/06 mm
	C) FUNCTION					11-16-06 L.P.D.
690	PACK					125-06 PA

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

9-14-06

TESTER

RP

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	235	260		242	
PULL #2	242	237		243	
PULL #3	253	254		249	
PULL #4	254	264		252	
PULL #5	260	262		254	
TOTAL	1244	1277		1240	
AVERAGE	248	255		248	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	299	305		
PULL #2	309	305		
PULL #3	314	311		
PULL #4	307	310		
PULL #5	319	307		
TOTAL	1548	1538		
AVERAGE	309	307		

	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	402	416		414
PULL #2	407	428		408
PULL #3	402	417		417
PULL #4	398	424		419
PULL #5	409	417		412
TOTAL	2018	2102		2070
AVERAGE	403	420		414

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6591578.___0
FILE DATE AND TIME: 11/03/2006 06:33

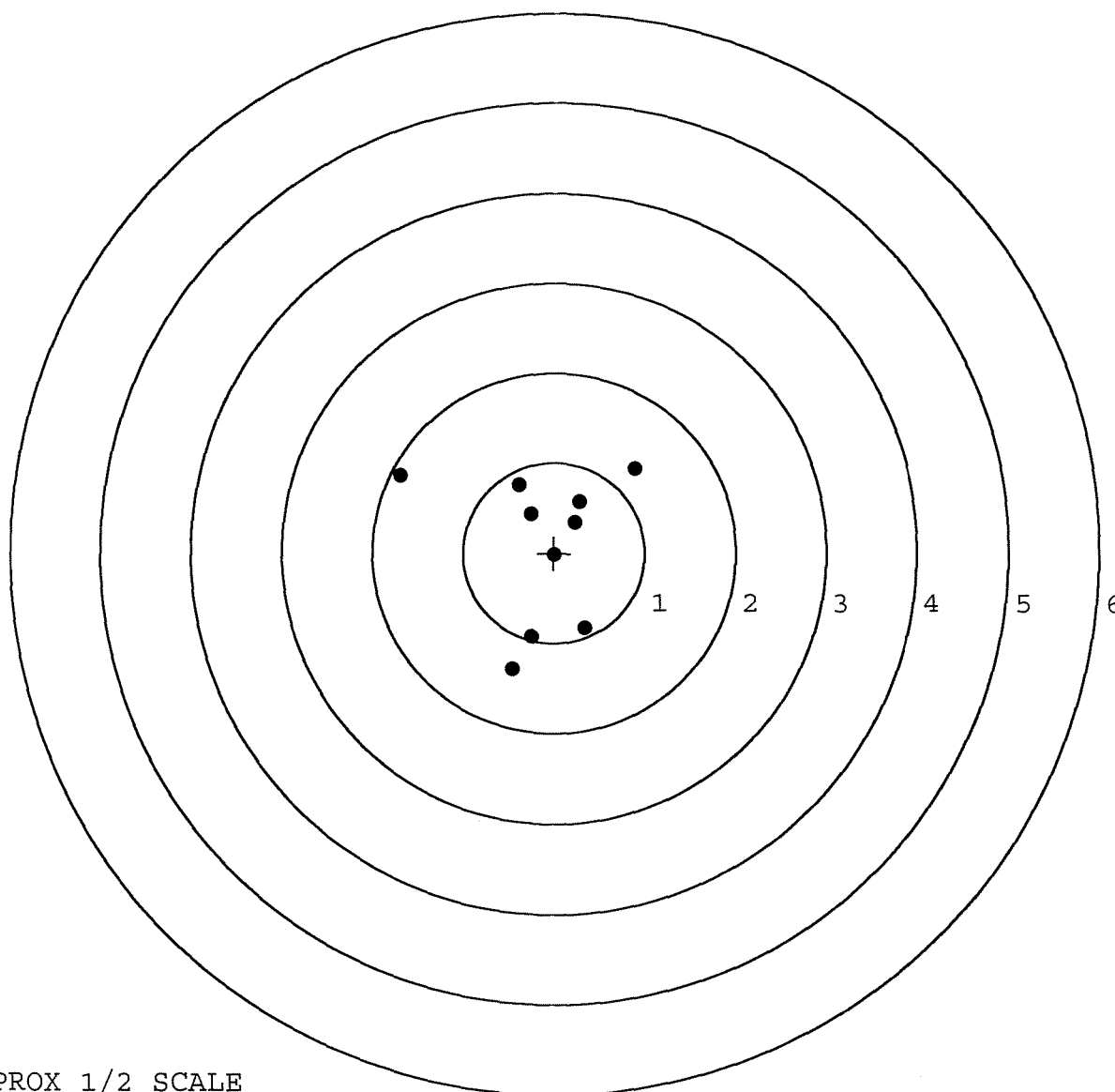
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.034
The Average Y Centroid of the Five Target Set:	0.099
The Average Point of Impact of the Five Target Set:	0.105
The Average Mean Radius of the Five Target Set:	0.849
The Distance from POA to Centroid Target #1:	0.149
The Distance from Centroid Target #2 to Centroid Target #1:	0.320
The Distance from Centroid Target #3 to Centroid Target #1:	0.094
The Distance from Centroid Target #4 to Centroid Target #1:	0.100
The Distance from Centroid Target #5 to Centroid Target #1:	0.067

SERIAL NUMBER: G6591578. 0
 TARGET NUMBER: 1
 FILE DATE: 11/03/2006
 FILE TIME: 06:33

X CENTROID: -0.127
 Y CENTROID: 0.078
 POA TO CENTROID: 0.149
 HORZ SPREAD: 2.582
 VERT SPREAD: 2.234
 GROUP SPREAD: 2.643
 MIN RADIUS: 0.168
 MAX RADIUS: 1.745
 MEAN RADIUS: 0.889
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.448	-1.300
2:	-0.243	-0.939
3:	0.345	-0.834
4:	0.888	0.934
5:	-0.387	0.749
6:	-0.257	0.432
7:	0.285	0.569
8:	0.233	0.345
9:	0.006	-0.024
10:	-1.694	0.847



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591578. 0

TARGET NUMBER: 2

FILE DATE: 11/03/2006

FILE TIME: 06:33

X CENTROID: 0.180

Y CENTROID: -0.012

POA TO CENTROID: 0.180

HORZ SPREAD: 2.525

VERT SPREAD: 1.388

GROUP SPREAD: 2.824

MIN RADIUS: 0.214

MAX RADIUS: 1.478

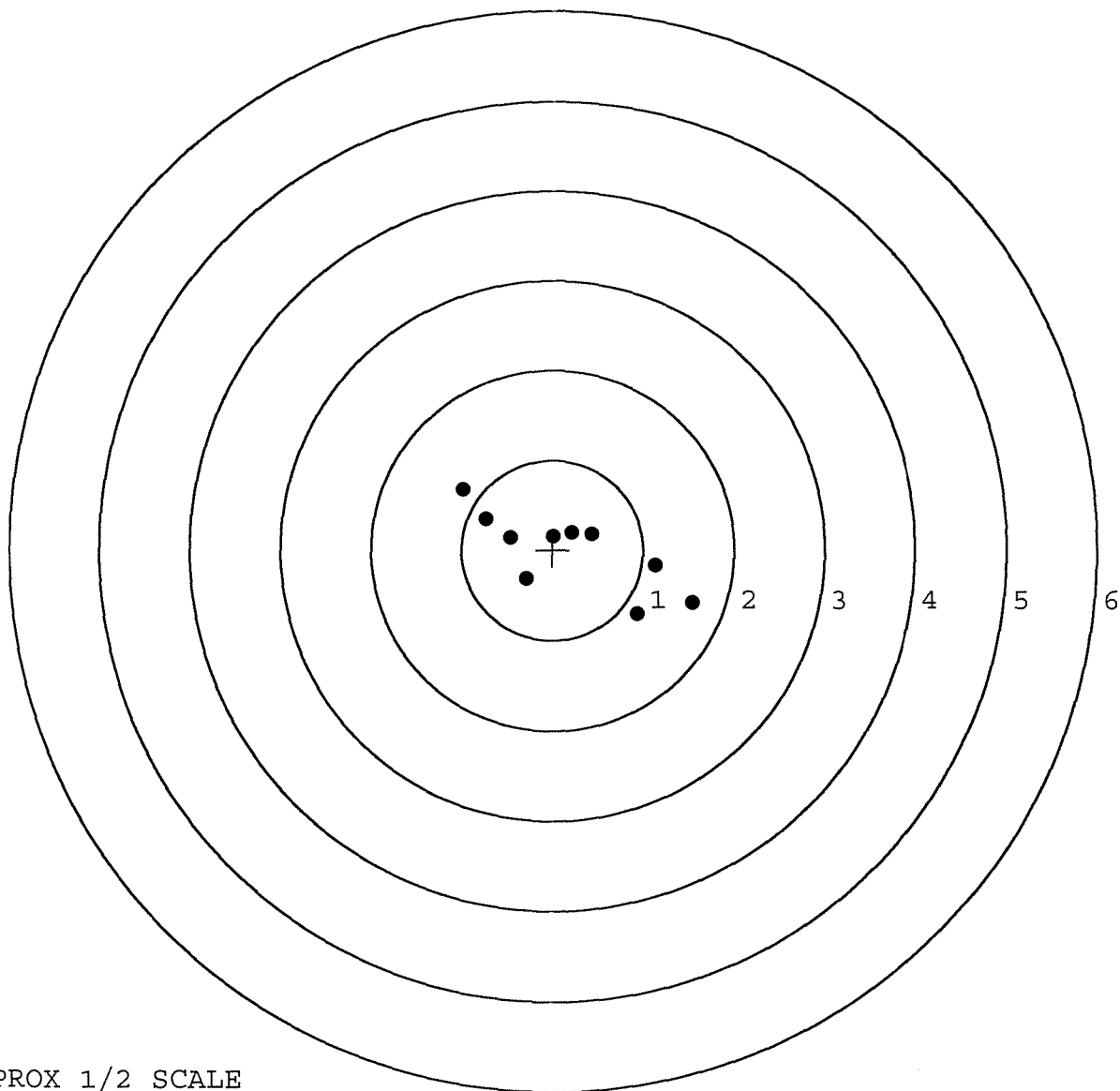
MEAN RADIUS: 0.781

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.939	-0.711
2:	1.541	-0.587
3:	1.135	-0.178
4:	0.434	0.180
5:	0.216	0.199
6:	0.008	0.149
7:	-0.290	-0.329
8:	-0.462	0.138
9:	-0.738	0.345
10:	-0.984	0.677



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591578. __0

TARGET NUMBER: 3

FILE DATE: 11/03/2006

FILE TIME: 06:33

X CENTROID: -0.059

Y CENTROID: 0.143

POA TO CENTROID: 0.155

HORZ SPREAD: 2.636

VERT SPREAD: 2.284

GROUP SPREAD: 2.802

MIN RADIUS: 0.446

MAX RADIUS: 1.729

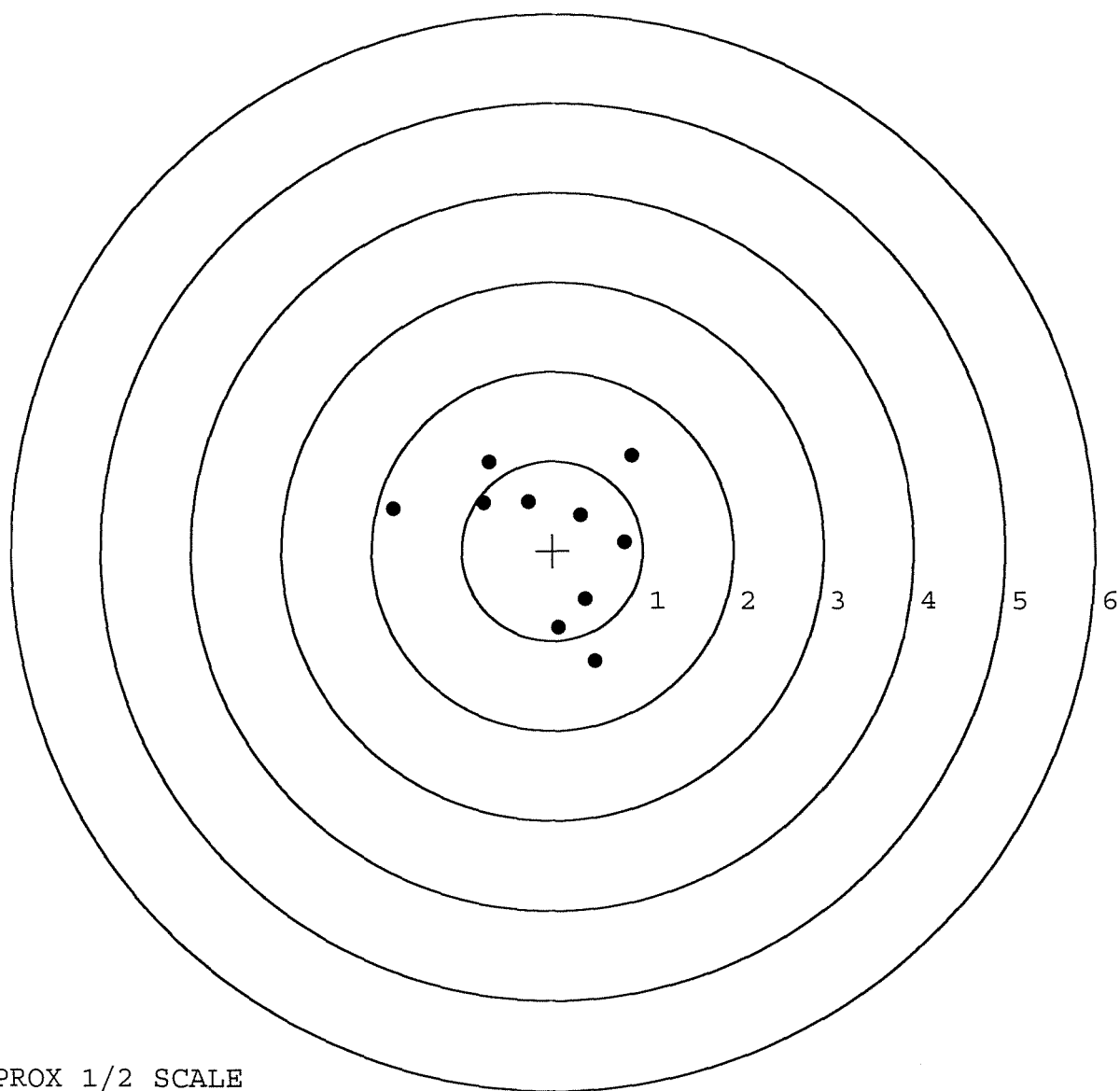
MEAN RADIUS: 0.995

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.480	-1.229
2:	0.069	-0.858
3:	0.368	-0.545
4:	0.800	0.100
5:	0.307	0.398
6:	0.876	1.055
7:	-0.267	0.545
8:	-0.766	0.529
9:	-0.701	0.984
10:	-1.760	0.454

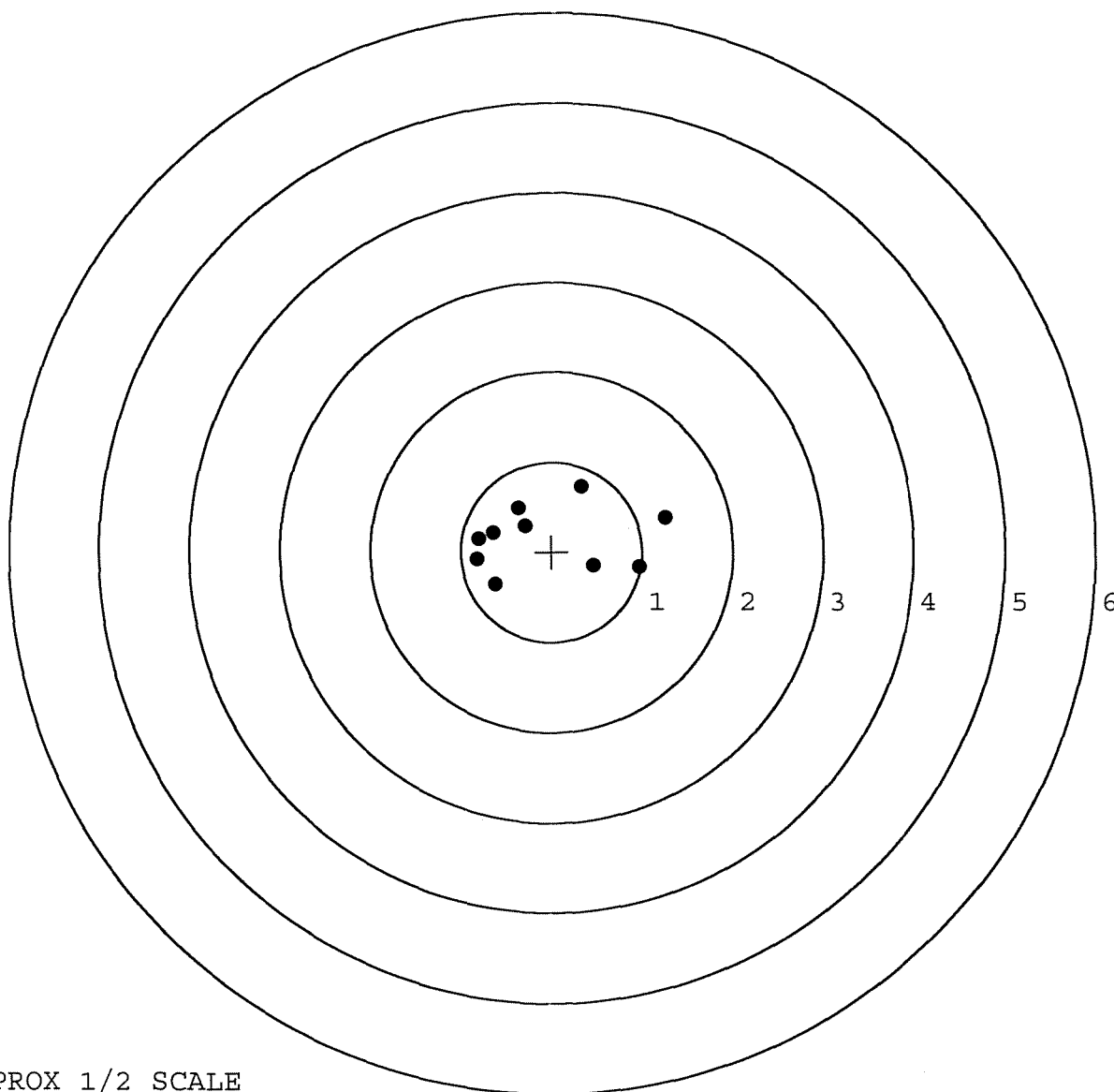


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591578. __0
 TARGET NUMBER: 4
 FILE DATE: 11/03/2006
 FILE TIME: 06:33

POINT#	X	Y
1:	1.253	0.384
2:	0.973	-0.173
3:	0.463	-0.154
4:	0.332	0.731
5:	-0.297	0.287
6:	-0.370	0.485
7:	-0.643	0.207
8:	-0.800	0.146
9:	-0.824	-0.092
10:	-0.616	-0.370

X CENTROID: -0.053
 Y CENTROID: 0.145
 POA TO CENTROID: 0.154
 HORZ SPREAD: 2.077
 VERT SPREAD: 1.101
 GROUP SPREAD: 2.131
 MIN RADIUS: 0.282
 MAX RADIUS: 1.328
 MEAN RADIUS: 0.736
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6591578. __0

TARGET NUMBER: 5

FILE DATE: 11/03/2006

FILE TIME: 06:33

X CENTROID: -0.108

Y CENTROID: 0.142

POA TO CENTROID: 0.178

HORZ SPREAD: 1.888

VERT SPREAD: 2.167

GROUP SPREAD: 2.570

MIN RADIUS: 0.424

MAX RADIUS: 1.624

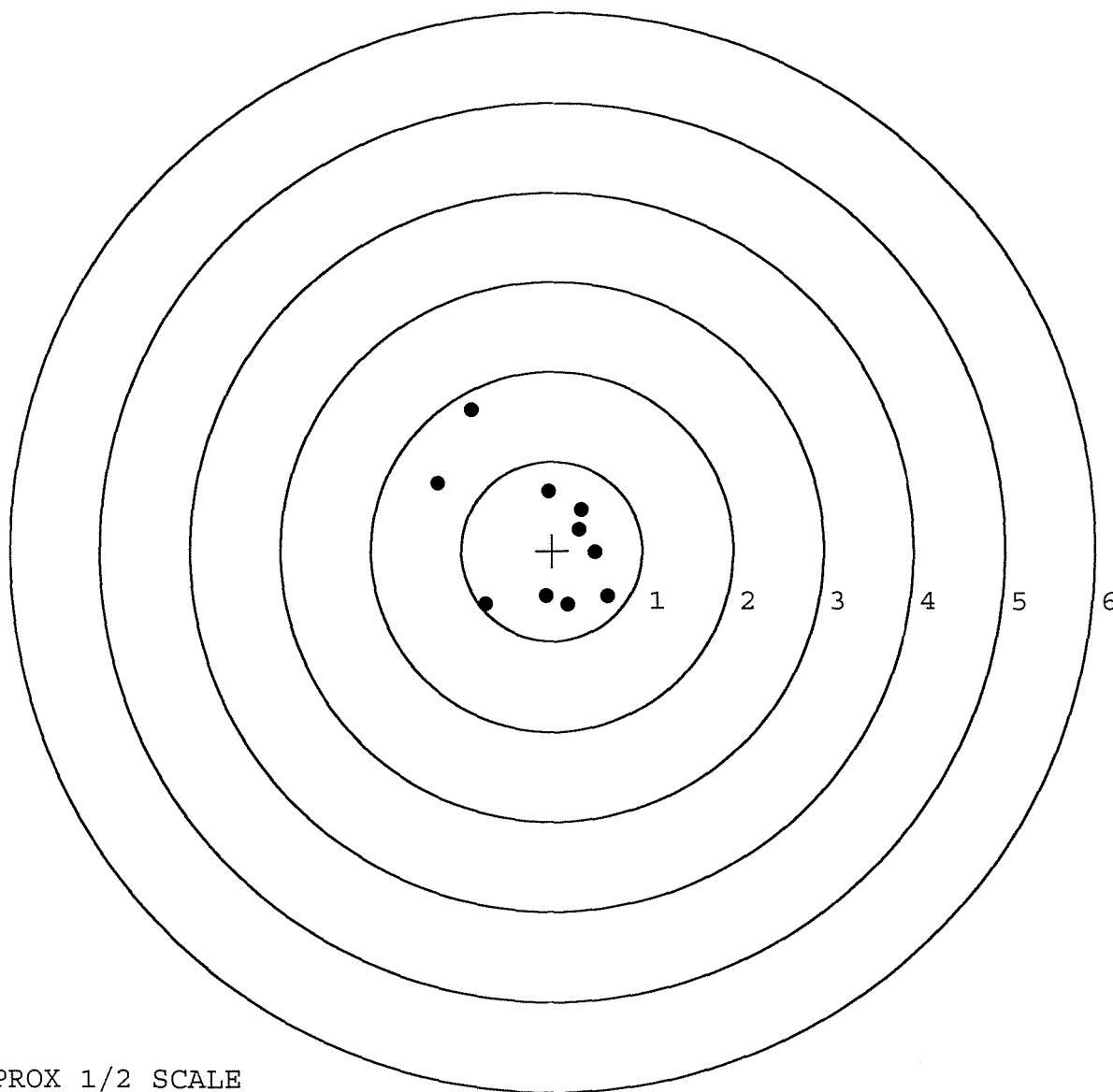
MEAN RADIUS: 0.842

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.897	1.561
2:	-1.262	0.746
3:	-0.728	-0.601
4:	-0.045	0.662
5:	0.323	0.460
6:	0.305	0.236
7:	0.478	-0.018
8:	0.626	-0.509
9:	0.184	-0.606
10:	-0.064	-0.512



TARGET APPROX 1/2 SCALE