

G6410319

9/27/2004 10:33:18 AM

chb

42

Original

25716

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



.MA25716

Shop Order: SWS631059



.ABSWS631059

Start Date: 8/9/2004

Finish Date: 10/26/2004

0540

Flat Black Powder Coat, Barrel and

01PC001



0003451403

0560

Reassemble Action.

89SWS1



0003451404

0690

Pack Rifle

89SWS1



0003451397

0700

Stencil SWS Container

89SWS1



.OP0700

VERY IN
Instru
enclose
safe u
firearm.

Remington®

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

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO

SERIAL
G64

ORDER
25

27

DD

Made in Ilion, NY Reg. U.S. Pat & tm. Off. Marca Registrada Marque Deposee.



5716 G6410319

ORDER

25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC



ORDER

25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTE

UPC



SERIAL NO.



G6410319

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



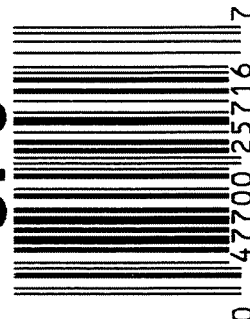
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6410319

UPC



Original
7/22/2004 3:21:04 PM
14
Crib

25716

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



.MA25716

Shop Order: SWS631055



.ABWS631055

Start Date: 7/23/2004

Finish Date: 9/23/2004

0630

01PC001

Flat Black Powder Coat, Barrel and



0003338116

0640

89SWS1

Reassemble Action.



0003338117

0685

89SWS1

Attach Front and Rear Sight Assemblies



0003338122

0710

89SWS1

Pack Rifle & Stencil SWS Container



.OP0710

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6410319

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8-11-04	RTL
600	PROOF		8-11-04	RTL
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	8-11-04	RTL
610	DIS-ASSEMBLE GUN	AUG 12 2004	8-11-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>BS</u>		
615	ROLLMARK CALIBER		8-13-04	SB/CW
617	DRILL AND TAP SIGHT HOLES		8-14-04	TRL
620	APPLY COATINGS (BARREL ACTION)		8/25	HP
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-31-04	FW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-31-04	FW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-31-04	FW
	D) OIL FIRING PIN ASSEMBLY		8-31-04	FW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	TRL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>6.0</u> <u>6.0</u>	9/8/04	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.5</u>	9/8/04	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.024</u>	9/8/04	DA
	J) ASSEMBLE STOCK		8-31-04	RW
	K) ASSEMBLE SWIVEL STUDS		9-17-04	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-31-04	RW
	M) IRON SIGHT ALIGNMENT		8-31-04	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-31-04	RW
640	GALLERY TEST AND TARGET	PASS FAIL	9-1-04	<i>[initials]</i>
	MALFUNCTION	CORRECTION	9-1-04	<i>[initials]</i>
	MALFUNCTION	CORRECTION	9-1-04	<i>[initials]</i>
	MALFUNCTION	CORRECTION	9-1-04	<i>[initials]</i>
	MALFUNCTION	CORRECTION	9-1-04	<i>[initials]</i>
645	INSPECT FOR LIVE AMMO		9-1-04	<i>[initials]</i>
655	FINAL INSPECTION A) HEADSPACE		9-17-04	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.27</u> <u>2.60</u> <u>2.60</u> <u>2.44</u> <u>2.52</u>	9/8/04	DA
	C) FUNCTION		9-17-04	RW
660	PACK			

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 8-20-04

TESTER TRL

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.11	2.53		2.28	
PULL #2	2.18	2.17		2.26	
PULL #3	2.17	2.75		2.21	
PULL #4	2.46	2.75		2.26	
PULL #5	2.27	2.76		2.20	
TOTAL	11.19	13.56		11.21	
AVERAGE	2.23	2.71		2.24	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.44	3.05		
PULL #2	3.25	3.17		
PULL #3	3.24	3.27		
PULL #4	3.13	3.36		
PULL #5	3.09	3.13		
TOTAL	16.15	15.98		
AVERAGE	3.23	3.19		

	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	4.30	3.85		4.42
PULL #2	4.43	4.12		4.30
PULL #3	4.11	4.00		3.83
PULL #4	4.32	4.23		4.35
PULL #5	4.33	4.06		4.35
TOTAL	21.49	20.26		21.25
AVERAGE	4.29	4.05		4.25

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410319.__0
FILE DATE AND TIME: 09/02/2004 05:54

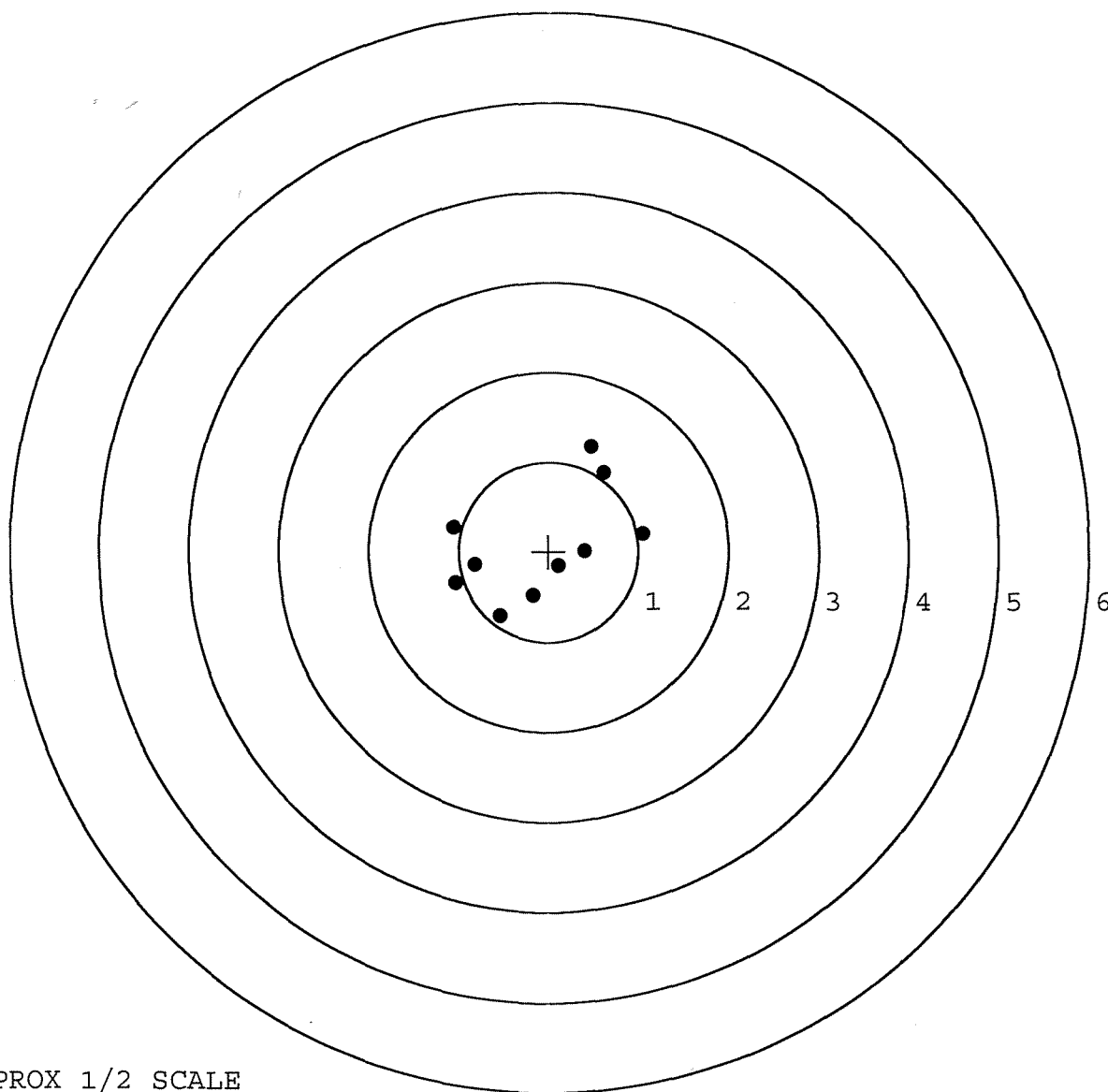
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.037
The Average Y Centroid of the Five Target Set:	-0.113
The Average Point of Impact of the Five Target Set:	0.119
The Average Mean Radius of the Five Target Set:	0.694
The Distance from POA to Centroid Target #1:	0.117
The Distance from Centroid Target #2 to Centroid Target #1:	0.223
The Distance from Centroid Target #3 to Centroid Target #1:	0.191
The Distance from Centroid Target #4 to Centroid Target #1:	0.344
The Distance from Centroid Target #5 to Centroid Target #1:	0.414

SERIAL NUMBER: G6410319. 0
 TARGET NUMBER: 1
 FILE DATE: 09/02/2004
 FILE TIME: 05:54

X CENTROID: -0.097
 Y CENTROID: 0.065
 POA TO CENTROID: 0.117
 HORZ SPREAD: 2.104
 VERT SPREAD: 1.889
 GROUP SPREAD: 2.145
 MIN RADIUS: 0.310
 MAX RADIUS: 1.246
 MEAN RADIUS: 0.851
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.049	0.195
2:	0.614	0.883
3:	0.476	1.171
4:	0.404	0.000
5:	0.110	-0.166
6:	-0.177	-0.487
7:	-0.537	-0.718
8:	-1.035	-0.352
9:	-0.820	-0.147
10:	-1.055	0.272

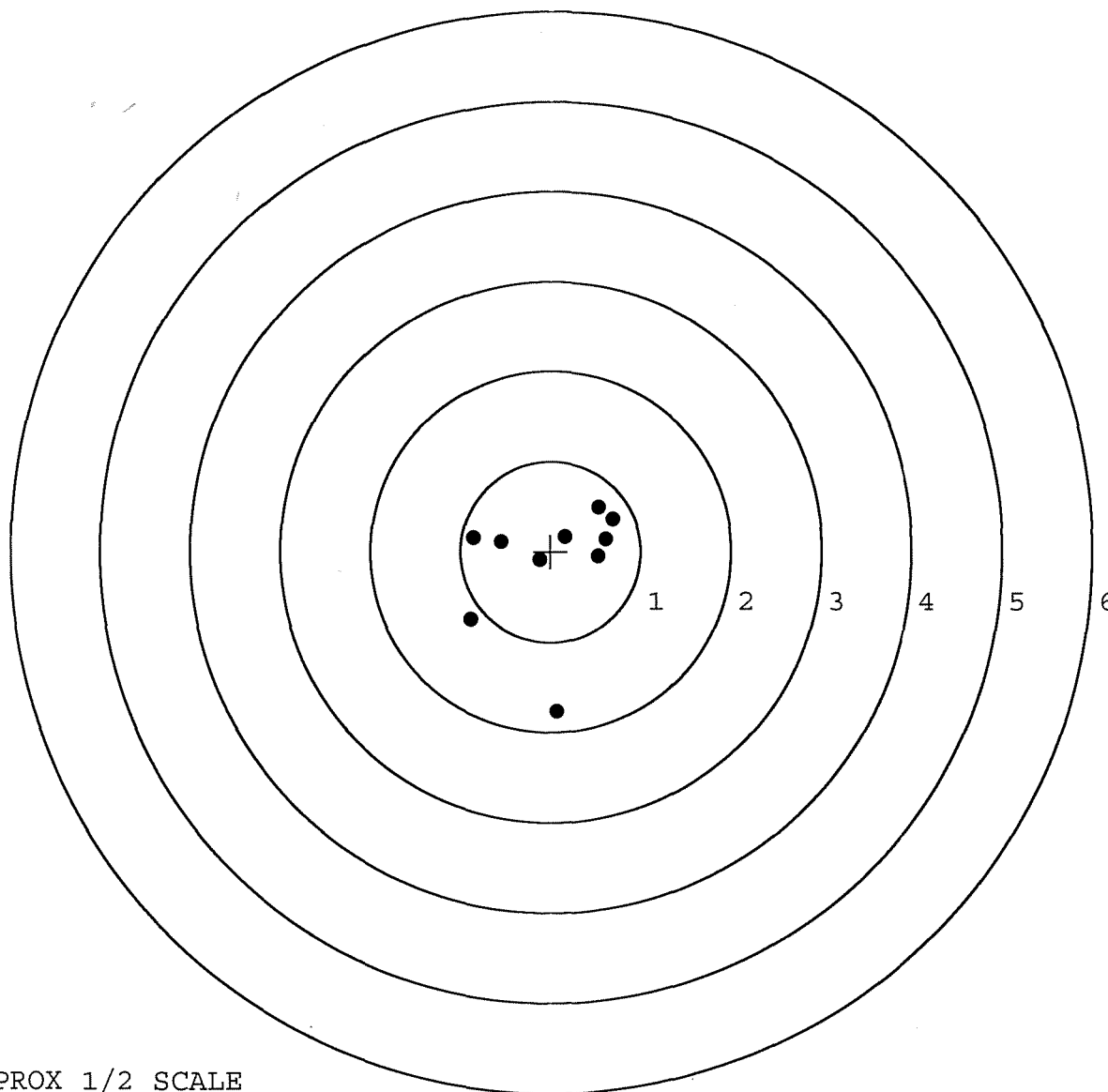


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410319. 0
 TARGET NUMBER: 2
 FILE DATE: 09/02/2004
 FILE TIME: 05:54

X CENTROID: 0.018
 Y CENTROID: -0.127
 POA TO CENTROID: 0.128
 HORZ SPREAD: 1.584
 VERT SPREAD: 2.266
 GROUP SPREAD: 2.313
 MIN RADIUS: 0.147
 MAX RADIUS: 1.649
 MEAN RADIUS: 0.756
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.071	-1.775
2:	-0.892	-0.753
3:	-0.856	0.154
4:	-0.550	0.108
5:	-0.126	-0.094
6:	0.528	-0.054
7:	0.615	0.136
8:	0.163	0.161
9:	0.692	0.360
10:	0.533	0.491

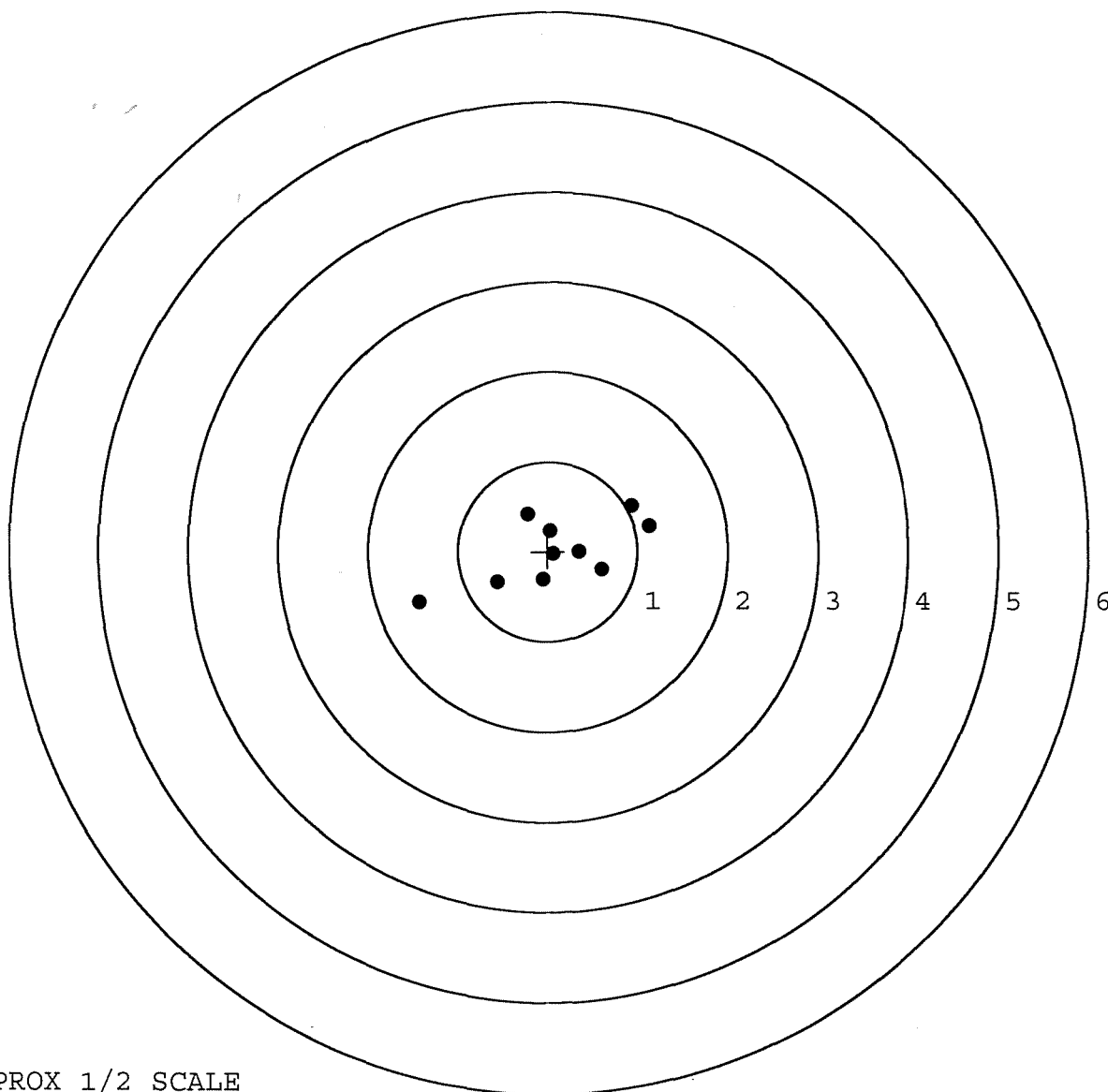


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410319. 0
 TARGET NUMBER: 3
 FILE DATE: 09/02/2004
 FILE TIME: 05:54

X CENTROID: 0.082
 Y CENTROID: -0.002
 POA TO CENTROID: 0.082
 HORZ SPREAD: 2.554
 VERT SPREAD: 1.079
 GROUP SPREAD: 2.692
 MIN RADIUS: 0.037
 MAX RADIUS: 1.614
 MEAN RADIUS: 0.638
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.125	0.281
2:	0.928	0.508
3:	0.603	-0.201
4:	0.348	0.003
5:	0.027	0.233
6:	-0.229	0.417
7:	-0.054	-0.319
8:	-0.565	-0.341
9:	-1.429	-0.571
10:	0.061	-0.033

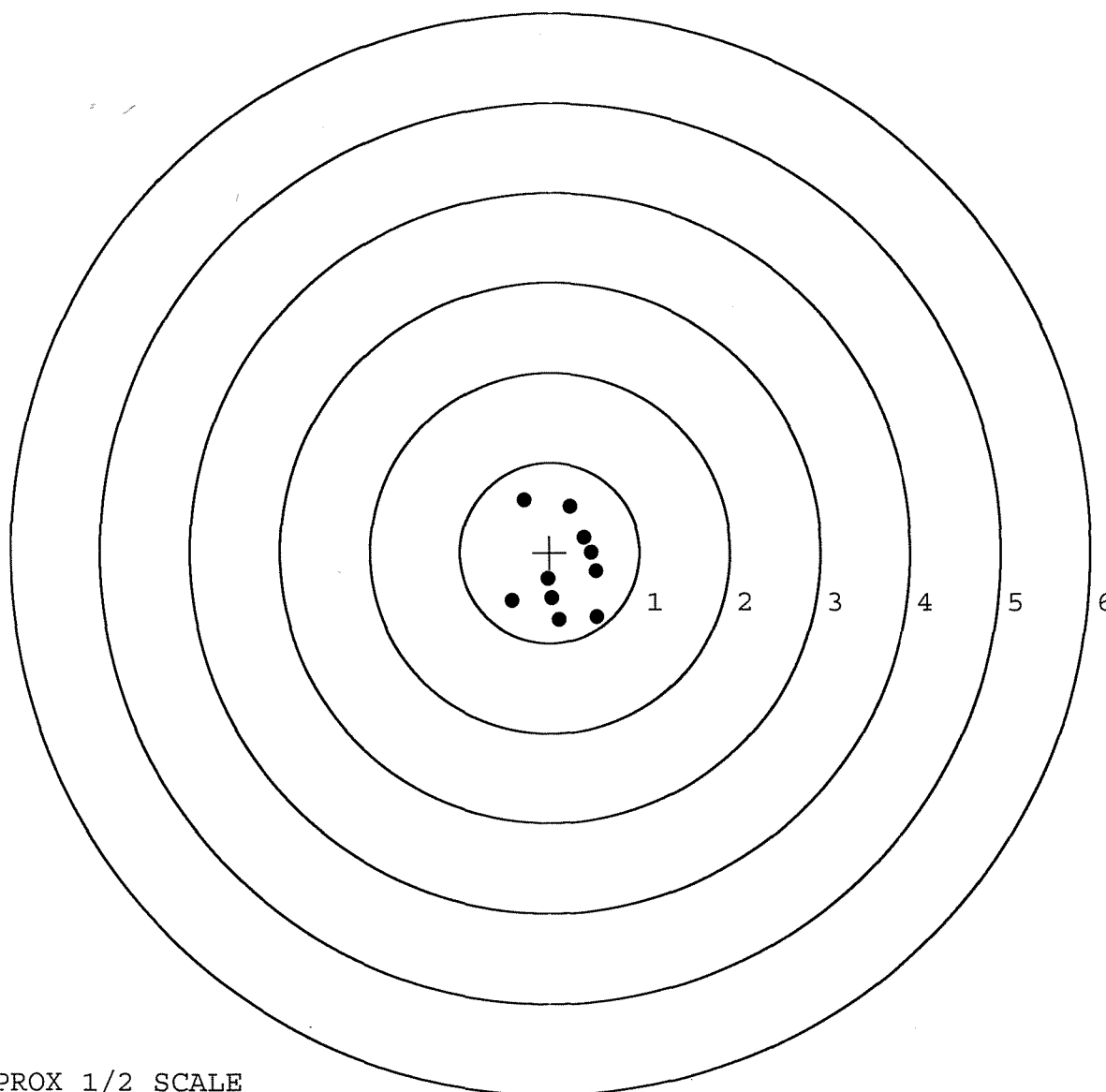


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410319. 0
 TARGET NUMBER: 4
 FILE DATE: 09/02/2004
 FILE TIME: 05:54

X CENTROID: 0.149
 Y CENTROID: -0.175
 POA TO CENTROID: 0.230
 HORZ SPREAD: 0.941
 VERT SPREAD: 1.331
 GROUP SPREAD: 1.531
 MIN RADIUS: 0.212
 MAX RADIUS: 0.874
 MEAN RADIUS: 0.520
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.289	0.581
2:	0.221	0.515
3:	0.383	0.171
4:	0.465	0.004
5:	0.517	-0.211
6:	0.520	-0.719
7:	0.100	-0.750
8:	0.020	-0.507
9:	-0.026	-0.295
10:	-0.421	-0.537



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410319. __0

TARGET NUMBER: 5

FILE DATE: 09/02/2004

FILE TIME: 05:54

X CENTROID: 0.032

Y CENTROID: -0.328

POA TO CENTROID: 0.330

HORZ SPREAD: 1.750

VERT SPREAD: 2.255

GROUP SPREAD: 2.585

MIN RADIUS: 0.178

MAX RADIUS: 1.706

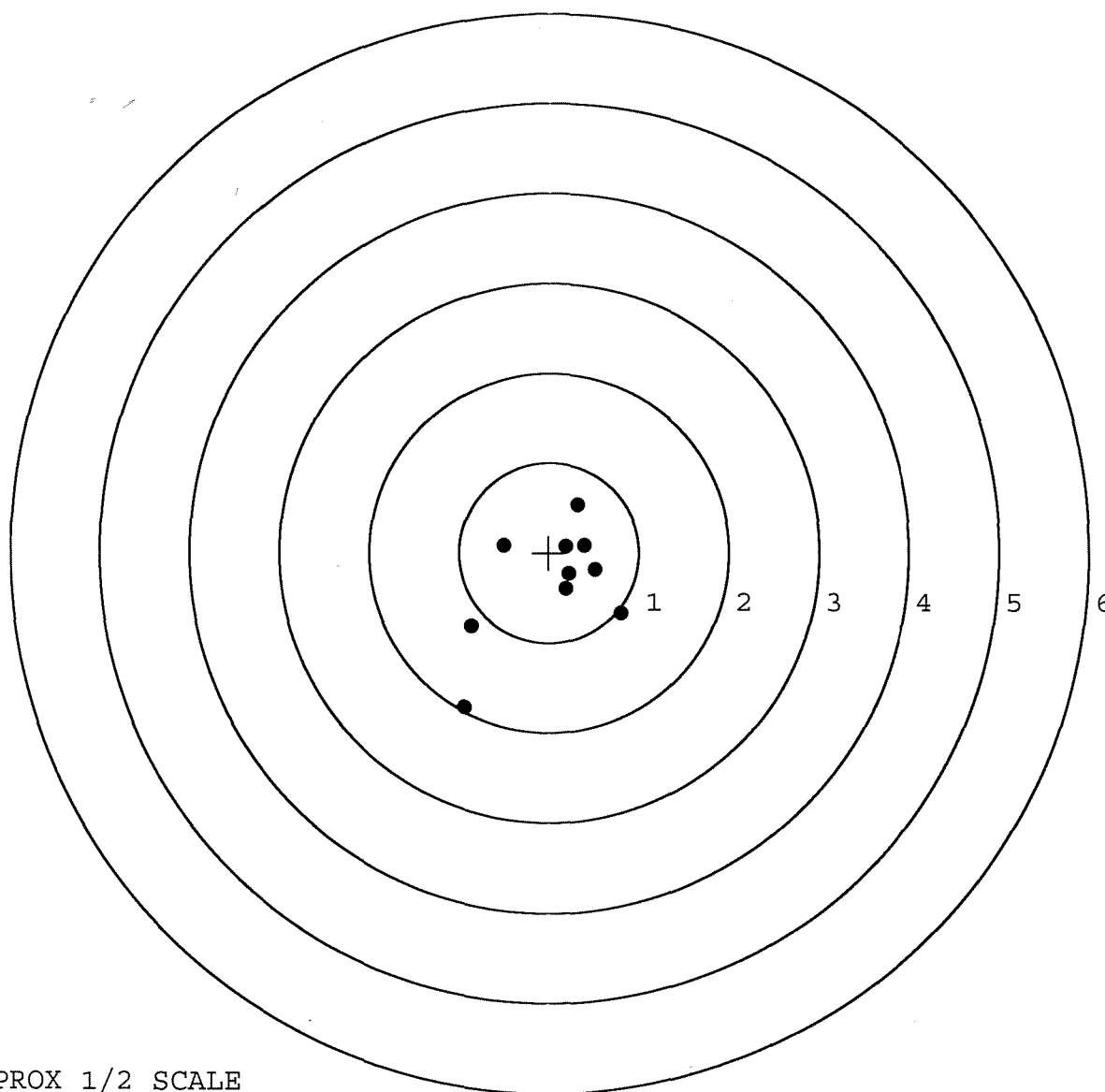
MEAN RADIUS: 0.702

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.804	-0.680
2:	-0.946	-1.726
3:	-0.864	-0.814
4:	-0.505	0.085
5:	0.318	0.529
6:	0.514	-0.190
7:	0.396	0.082
8:	0.187	0.070
9:	0.223	-0.234
10:	0.193	-0.405



TARGET APPROX 1/2 SCALE