

G6410319

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



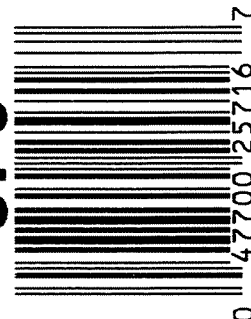
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6410319

UPC



25716

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



.MA25716

Shop Order: SWS631055



.ABSW631055

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	RL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-31-04	RL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-31-04	RL
	D) OIL FIRING PIN ASSEMBLY		8-31-04	RL
	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	2.77		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

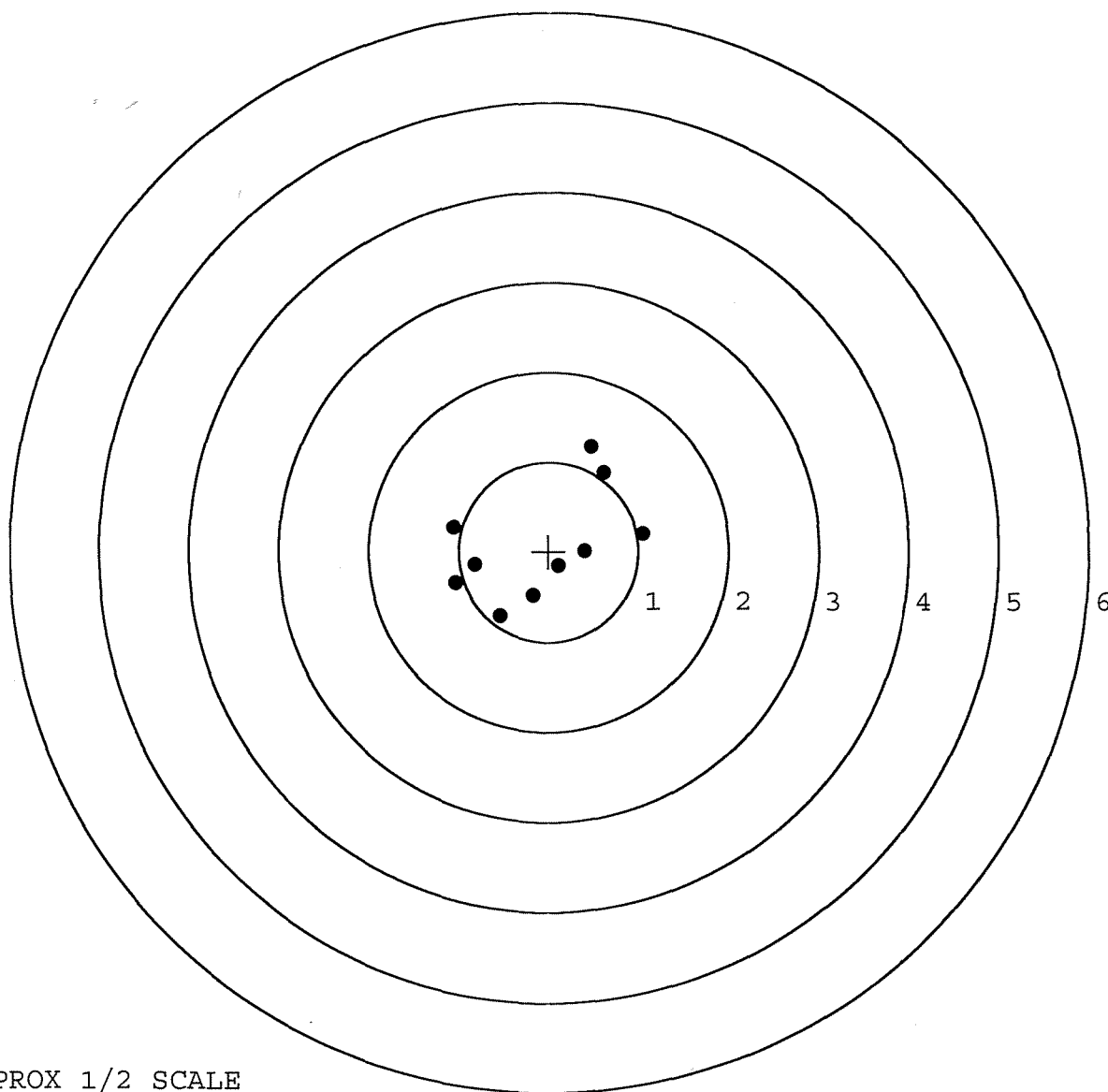
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

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

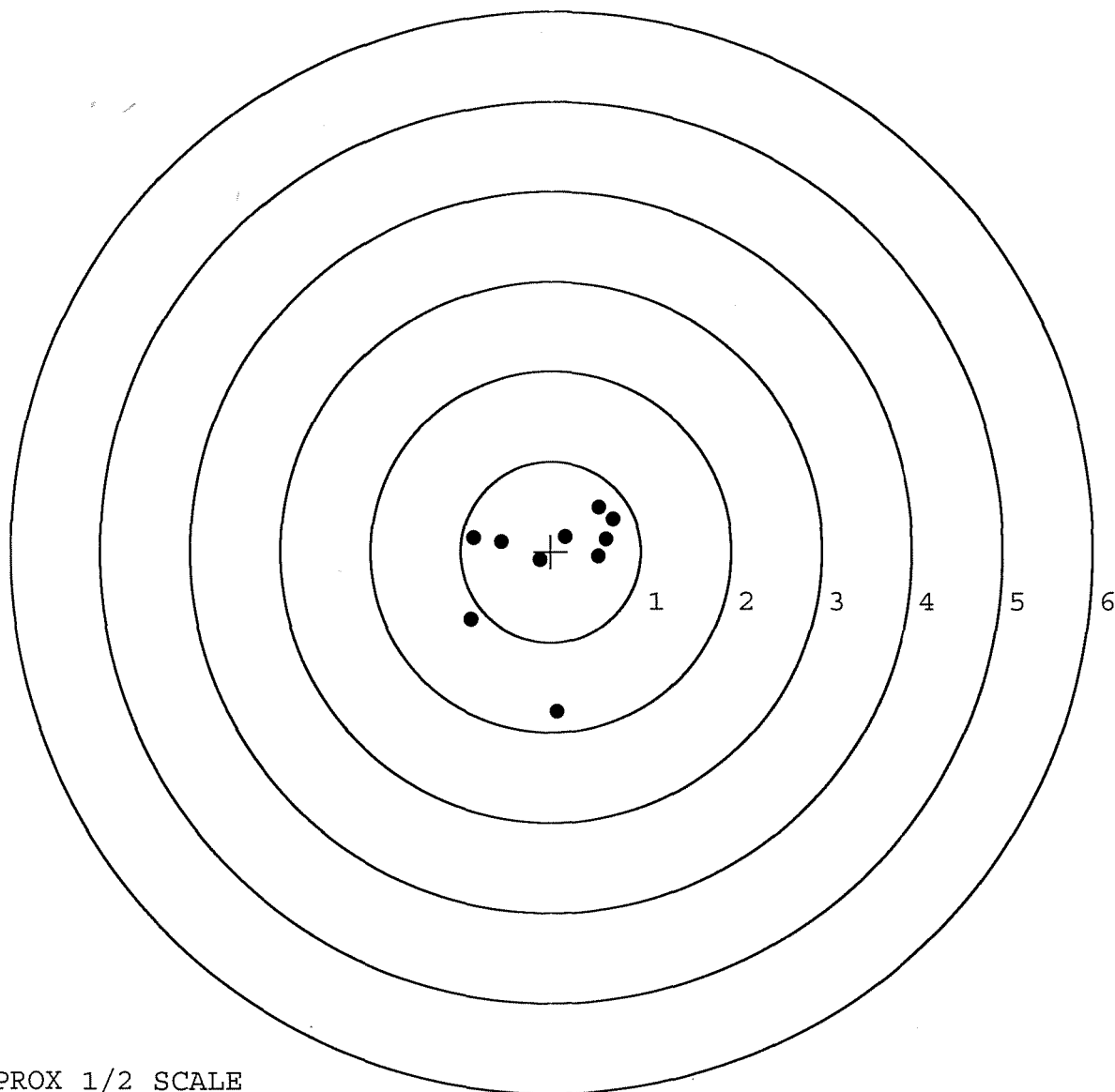
MEAN RADIUS: 0.756

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

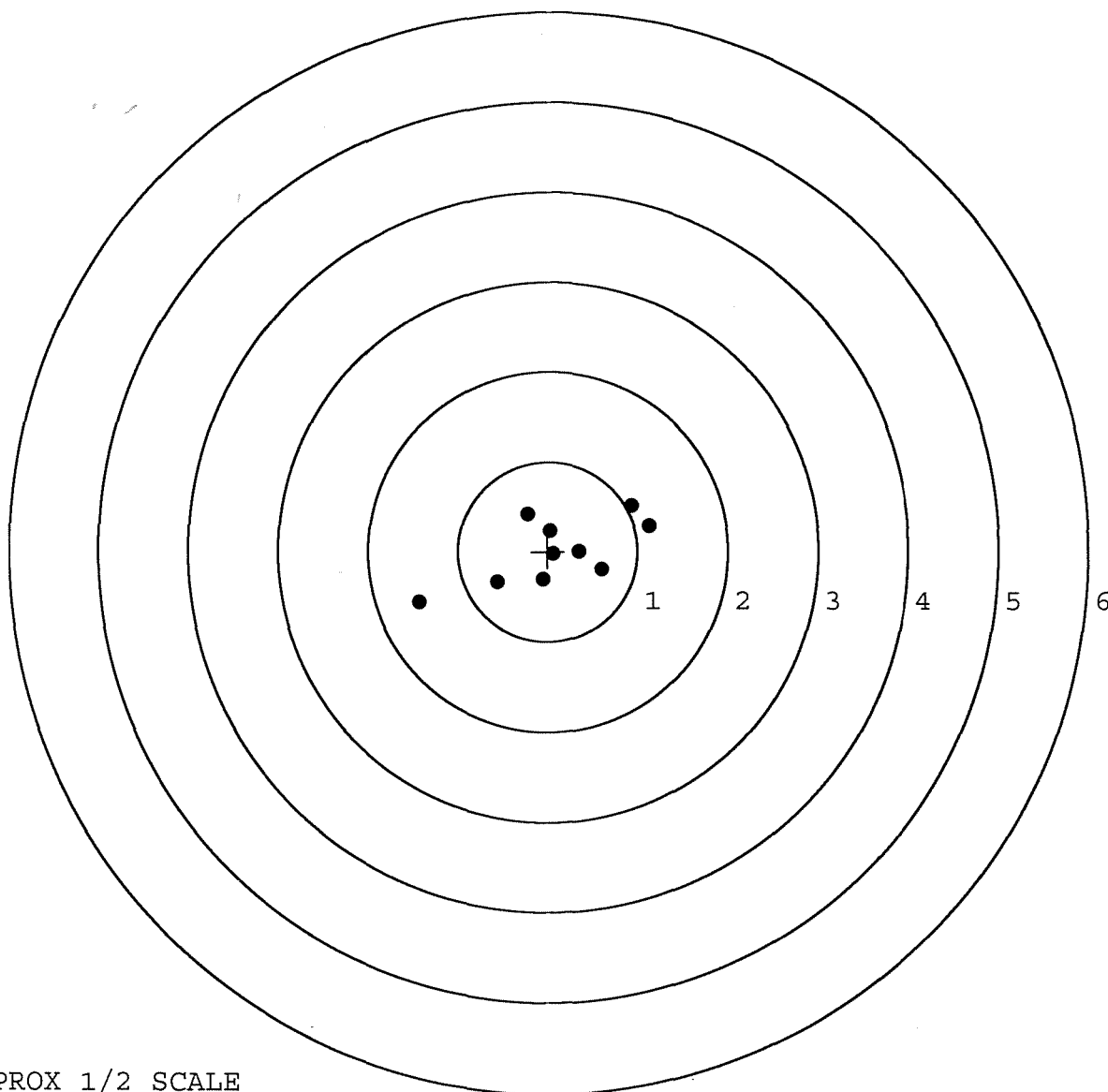


TARGET APPROX 1/2 SCALE

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

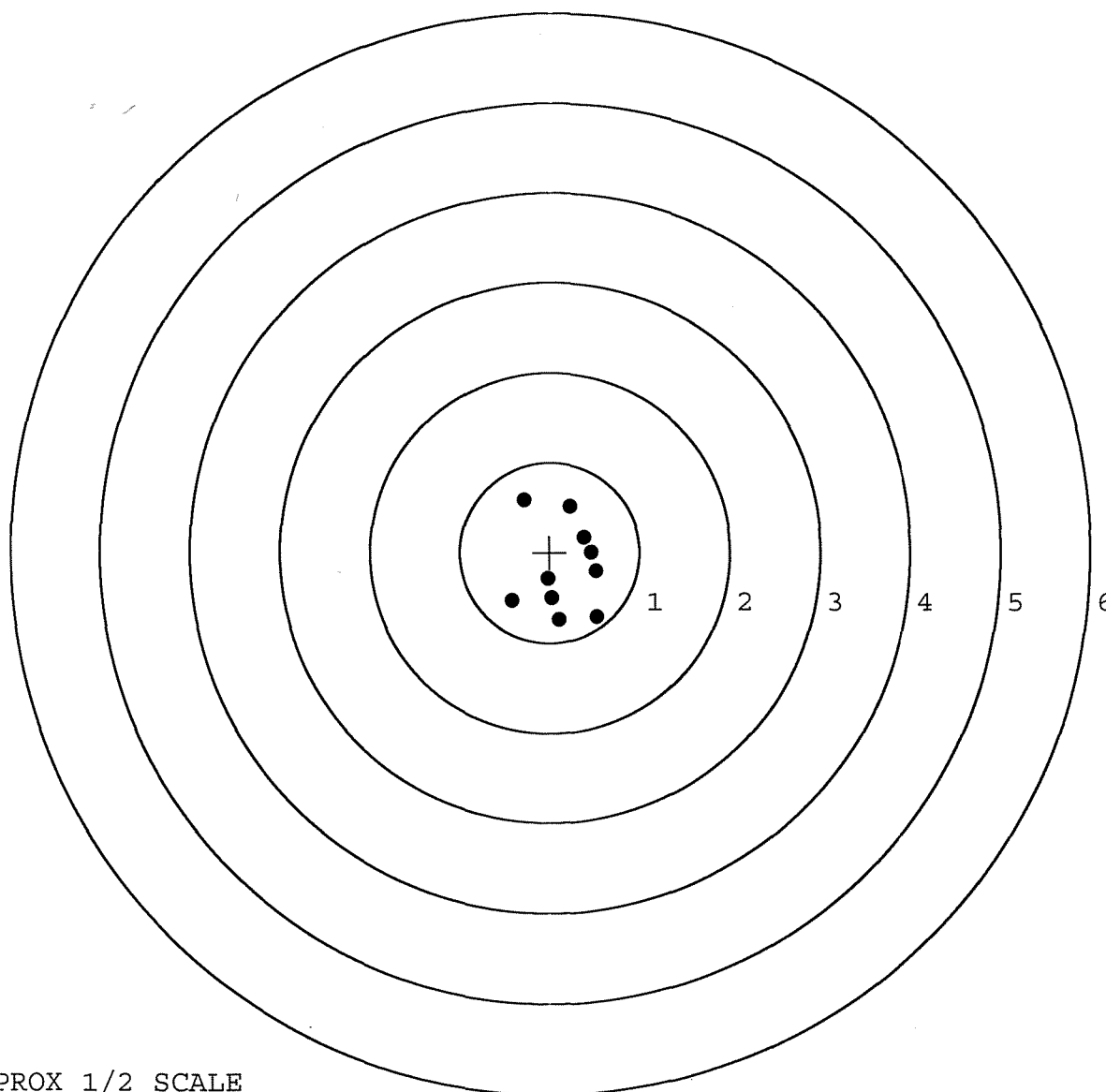


TARGET APPROX 1/2 SCALE

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

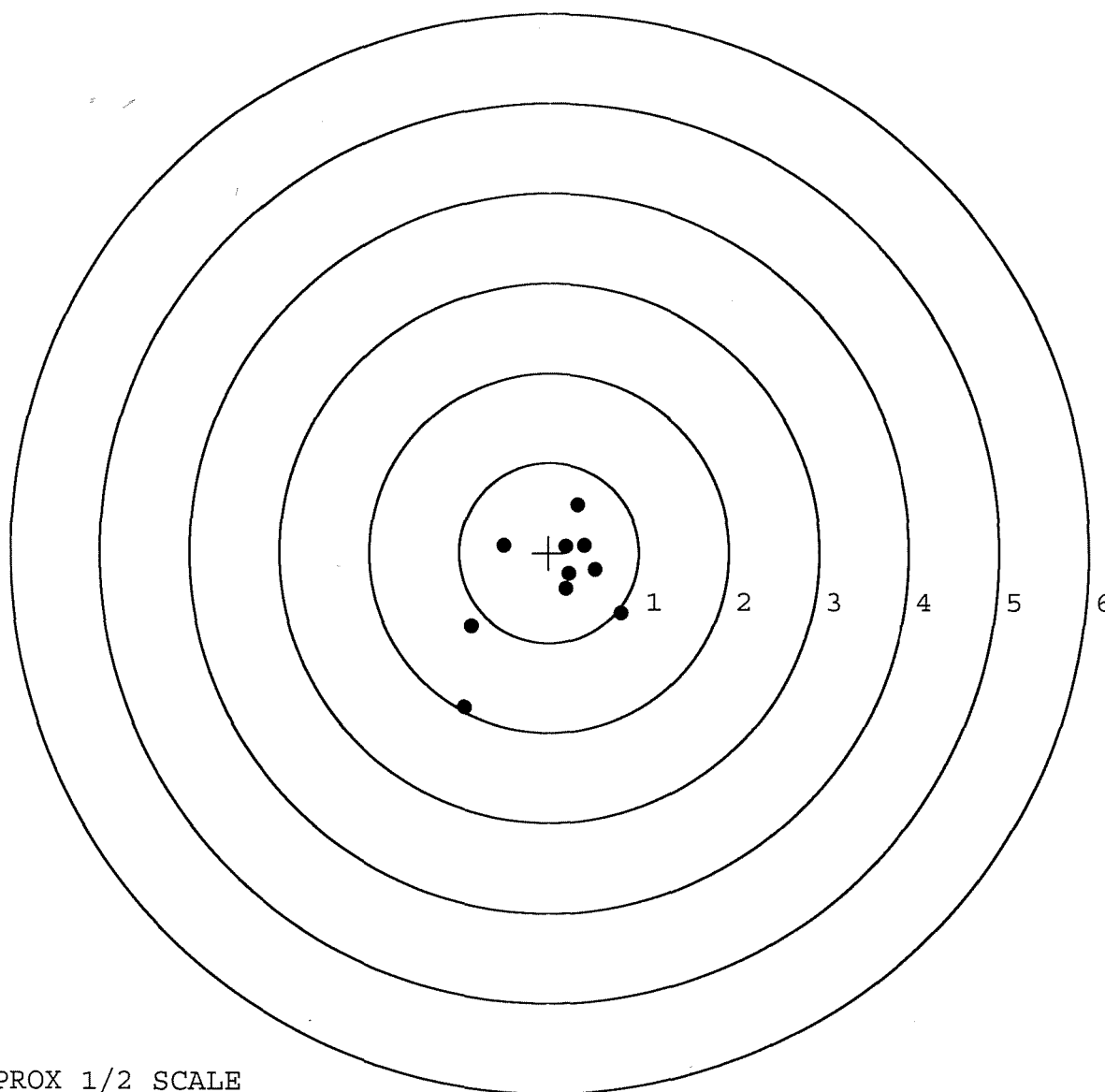


TARGET APPROX 1/2 SCALE

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