

G6410284

9/27/2004 10:33:18 AM

Original

98

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

01PC001

Flat Black Powder Coat, Barrel and



0003451403

0560

89SWS1

Reassemble Action.



0003451404

0690

89SWS1

Pack Rifle



0003451397

0700

89SWS1

Stencil SWS Container



.OP0700

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



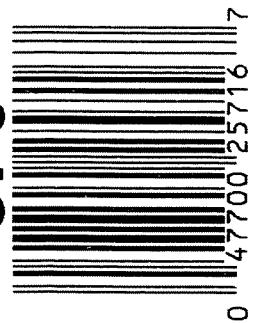
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6410284

UPC



VERY IMPORTANT:
Instruction Book
enclosed to assure
safe use of this
firearm.

Remington®

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

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

SERIAL NO.
G6410284

ORDER NO.
25716

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27DY



5716 G6410284

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTI
UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTI
UPC



SERIAL NO.



7/22/2004 3:21:04 PM

Original

6

Original

25716

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



.MA25716

Shop Order: SWS631055



.ABSWS631055

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

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G16410284

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>RS</u>		
615	ROLLMARK CALIBER		8-13-04	SB/CW
617	DRILL AND TAP SIGHT HOLES		8-14-04	TRLW
620	APPLY COATINGS (BARREL ACTION)		8/25	HP
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-2-04	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-2-04	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-2-04	RW
	D) OIL FIRING PIN ASSEMBLY		9-2-04	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	TRLW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.5</u> <u>7.0</u> <u>6.5</u>	9/9/04	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>3.0</u>	9/9/04	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.025</u> <u>.0245</u>	9/9/04	DA
	J) ASSEMBLE STOCK		9-2-04	RW
	K) ASSEMBLE SWIVEL STUDS		9-17-04	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-2-04	RW
	M) IRON SIGHT ALIGNMENT		9-2-04	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-2-04	RW
640	GALLERY TEST AND TARGET	PASS FAIL	9-7-04	TRW
	MALFUNCTION	CORRECTION	9-7-04	TRW
	MALFUNCTION	CORRECTION	9-7-04	TRW
	MALFUNCTION	CORRECTION	9-7-04	TRW
	MALFUNCTION	CORRECTION	9-7-04	TRW
645	INSPECT FOR LIVE AMMO		9-7-04	TRW
655	FINAL INSPECTION A) HEADSPACE		9-17-04	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.75</u> <u>2.78</u> <u>2.59</u> <u>2.77</u> <u>2.80</u>	9/10/04	DA
	C) FUNCTION		9-17-04	RTL
660	PACK		9/17/04	DA

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)

SERIAL NO. _____

DATE 6-4-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.38	2.41		2.48	
PULL #2	2.30	2.28		2.50	
PULL #3	2.30	2.19		2.46	
PULL #4	2.15	2.24		2.23	
PULL #5	2.13	2.33		2.46	
TOTAL	11.26	11.45		12.13	
AVERAGE	2.25	2.29		2.42	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.32	3.36		
PULL #2	3.31	3.36		
PULL #3	3.49	3.35		
PULL #4	3.10	3.36		
PULL #5	3.33	3.30		
TOTAL	16.55	16.73		
AVERAGE	3.31	3.34		

	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	4.33	4.34		4.12
PULL #2	4.05	4.37		4.12
PULL #3	4.08	4.37		4.18
PULL #4	4.24	4.33		4.16
PULL #5	4.25	4.28		4.15
TOTAL	20.95	21.69		20.73
AVERAGE	4.19	4.33		4.14

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410284.___0
FILE DATE AND TIME: 09/07/2004 06:05

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

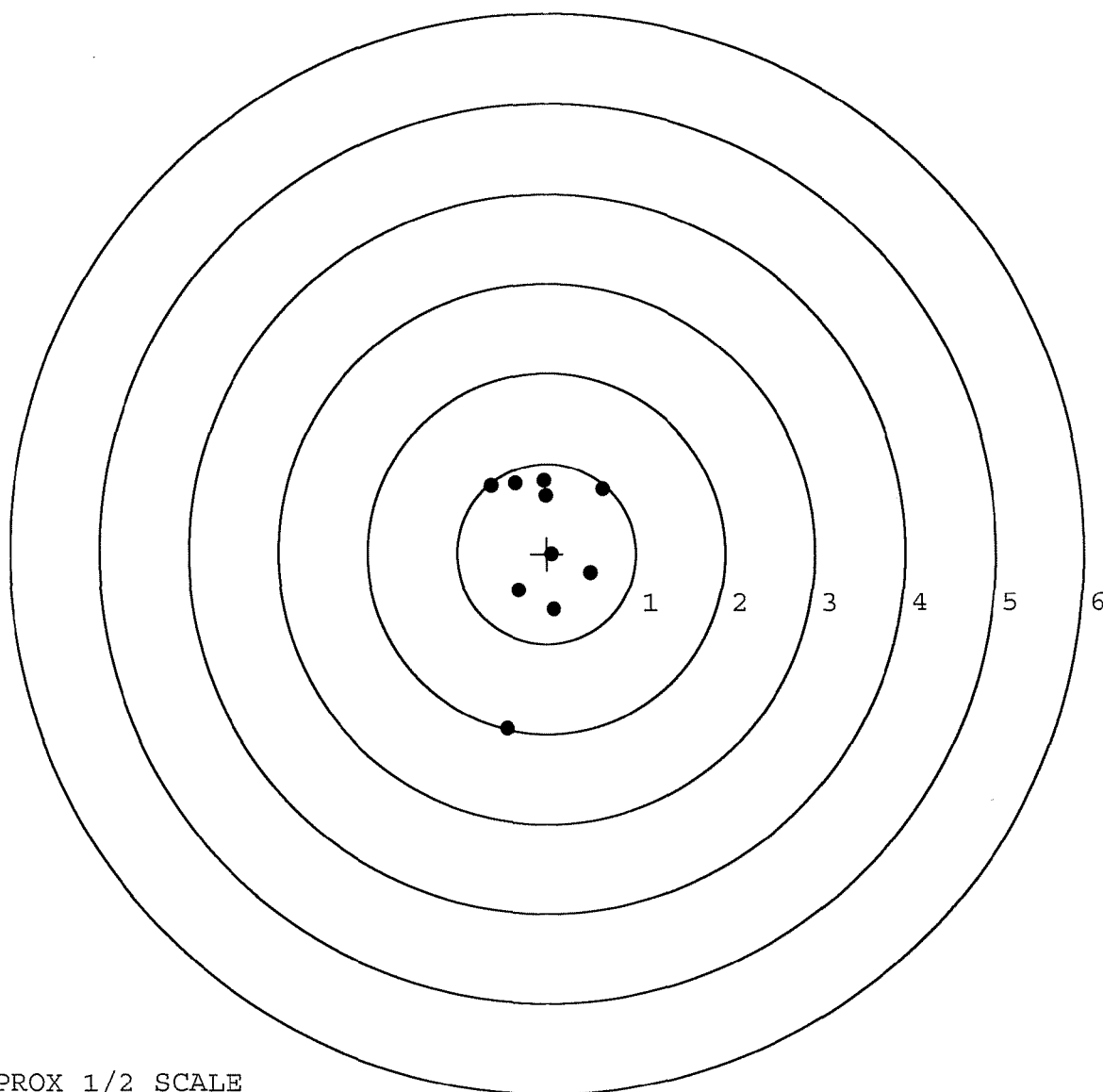
The Average X Centroid of the Five Target Set:	0.102
The Average Y Centroid of the Five Target Set:	-0.158
The Average Point of Impact of the Five Target Set:	0.188
The Average Mean Radius of the Five Target Set:	0.938
The Distance from POA to Centroid Target #1:	0.073
The Distance from Centroid Target #2 to Centroid Target #1:	0.730
The Distance from Centroid Target #3 to Centroid Target #1:	0.267
The Distance from Centroid Target #4 to Centroid Target #1:	0.227
The Distance from Centroid Target #5 to Centroid Target #1:	0.337

SERIAL NUMBER: G6410284. __0
TARGET NUMBER: 1
FILE DATE: 09/07/2004
FILE TIME: 06:05

X CENTROID: -0.055
Y CENTROID: 0.048
POA TO CENTROID: 0.073
HORZ SPREAD: 1.253
VERT SPREAD: 2.760
GROUP SPREAD: 2.877
MIN RADIUS: 0.120
MAX RADIUS: 2.039
MEAN RADIUS: 0.798

POINT#	X	Y
1:	-0.448	-1.953
2:	0.080	-0.623
3:	0.488	-0.218
4:	-0.316	-0.410
5:	0.048	-0.013
6:	0.628	0.715
7:	-0.036	0.807
8:	-0.014	0.643
9:	-0.356	0.781
10:	-0.625	0.749

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

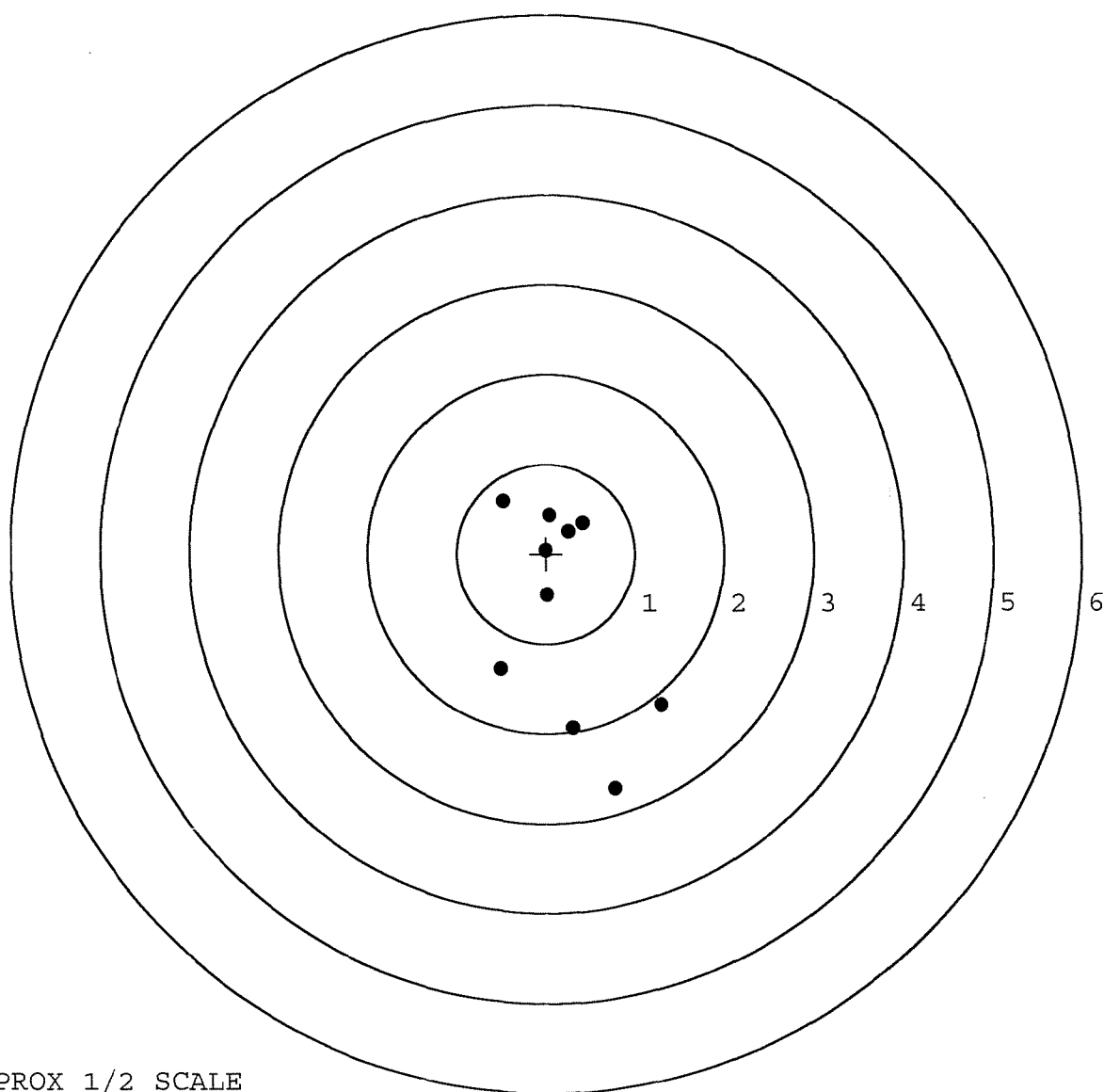


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410284. __0
TARGET NUMBER: 2
FILE DATE: 09/07/2004
FILE TIME: 06:05

X CENTROID: 0.211
Y CENTROID: -0.632
POA TO CENTROID: 0.666
HORZ SPREAD: 1.811
VERT SPREAD: 3.200
GROUP SPREAD: 3.439
MIN RADIUS: 0.258
MAX RADIUS: 2.057
MEAN RADIUS: 1.119
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.774	-2.611
2:	1.299	-1.678
3:	0.306	-1.943
4:	-0.512	-1.284
5:	0.017	-0.462
6:	-0.487	0.589
7:	0.417	0.352
8:	0.045	0.428
9:	-0.012	0.039
10:	0.260	0.248

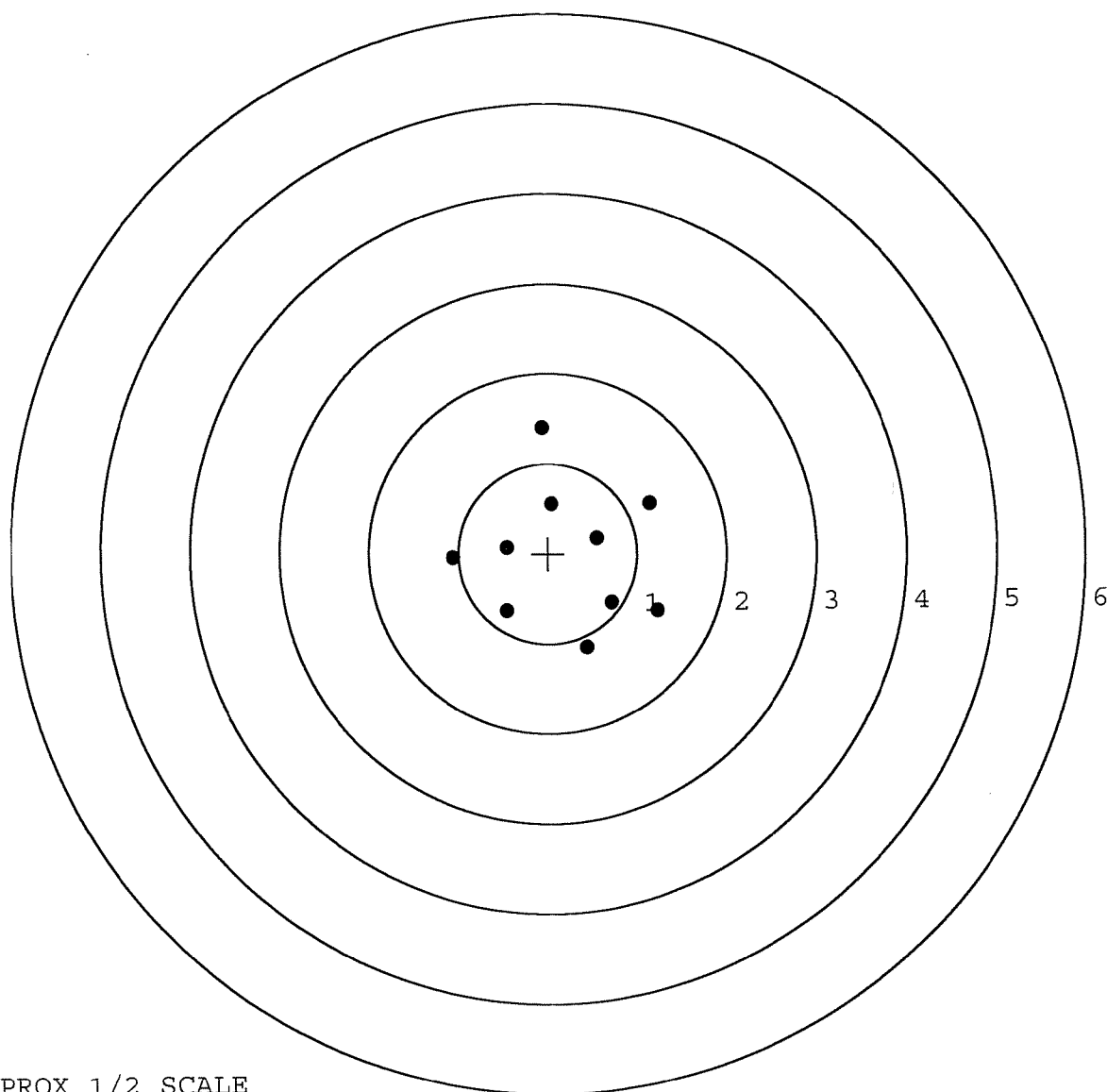


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410284. __0
TARGET NUMBER: 3
FILE DATE: 09/07/2004
FILE TIME: 06:05

POINT#	X	Y
1:	1.226	-0.641
2:	0.713	-0.549
3:	0.431	-1.042
4:	1.142	0.549
5:	0.549	0.168
6:	-0.473	-0.638
7:	-0.462	0.068
8:	-1.066	-0.042
9:	0.042	0.550
10:	-0.065	1.396

X CENTROID: 0.204
Y CENTROID: -0.018
POA TO CENTROID: 0.205
HORZ SPREAD: 2.292
VERT SPREAD: 2.438
GROUP SPREAD: 2.488
MIN RADIUS: 0.392
MAX RADIUS: 1.439
MEAN RADIUS: 0.936
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 10

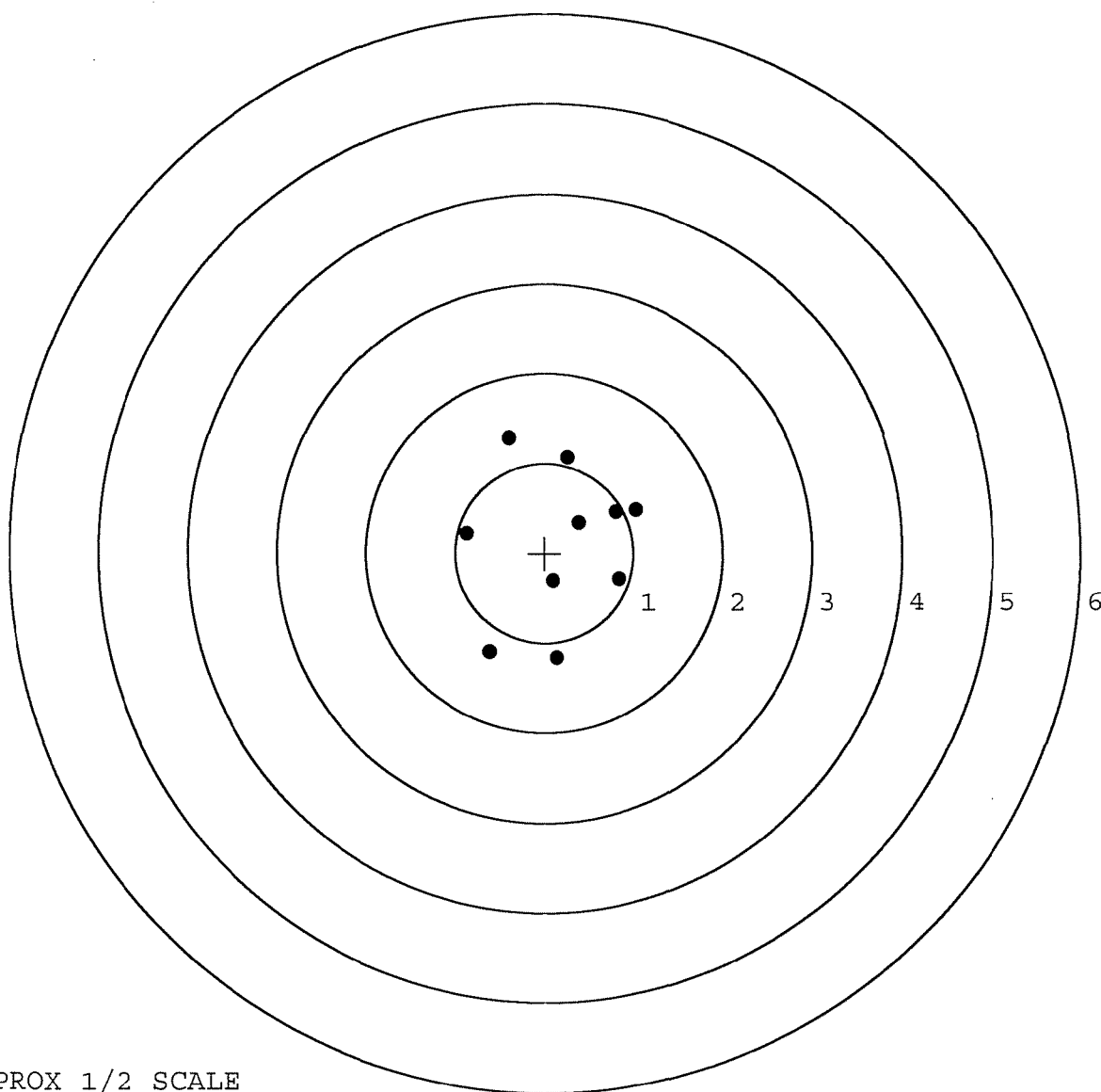


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410284. __0
TARGET NUMBER: 4
FILE DATE: 09/07/2004
FILE TIME: 06:05

X CENTROID: 0.166
Y CENTROID: 0.098
POA TO CENTROID: 0.193
HORZ SPREAD: 1.895
VERT SPREAD: 2.444
GROUP SPREAD: 2.386
MIN RADIUS: 0.333
MAX RADIUS: 1.435
MEAN RADIUS: 0.922
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.140	-1.169
2:	-0.623	-1.101
3:	0.094	-0.310
4:	0.834	-0.289
5:	1.027	0.481
6:	0.803	0.465
7:	0.391	0.344
8:	-0.868	0.223
9:	0.266	1.063
10:	-0.405	1.275

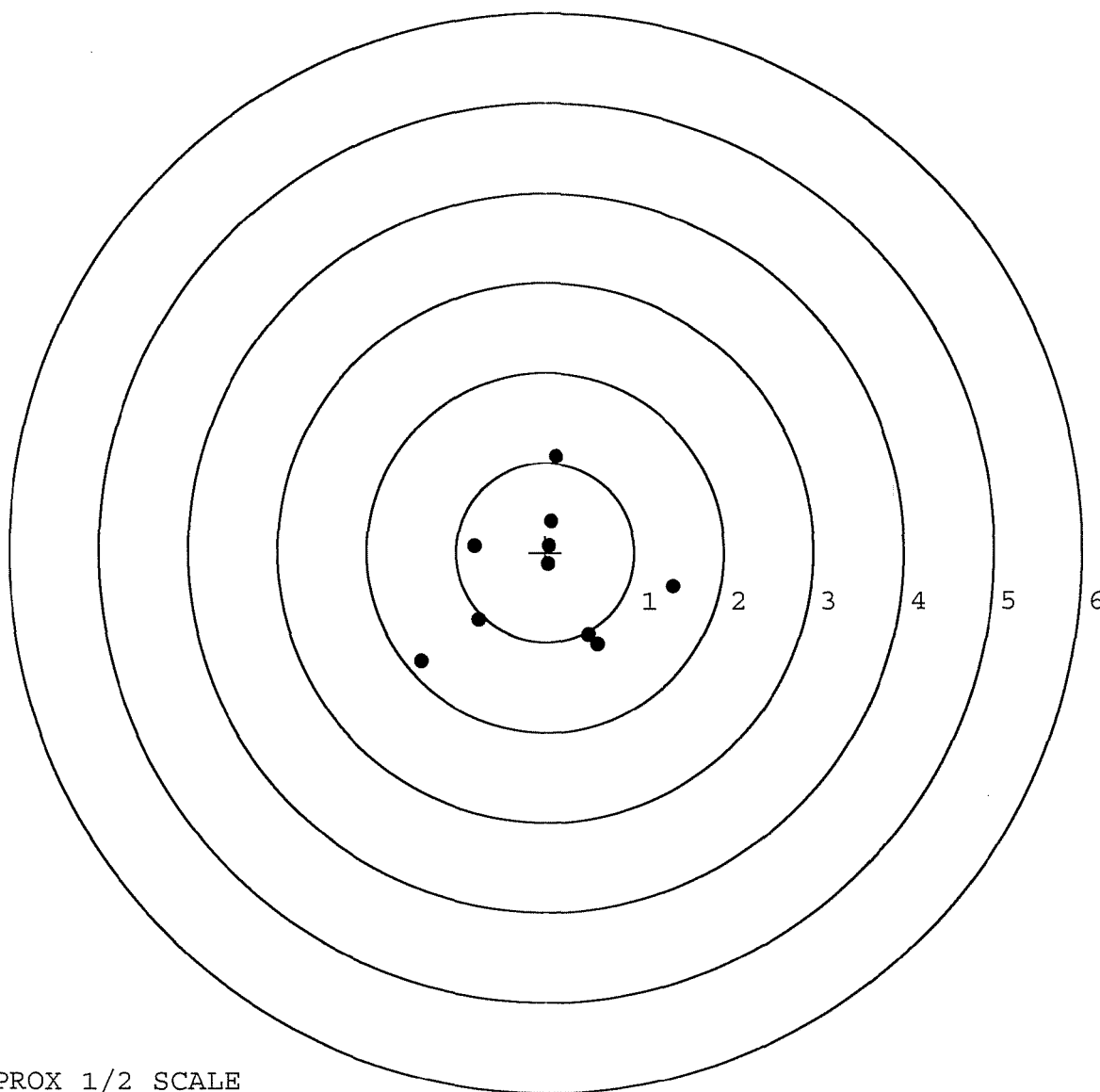


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410284. __0
TARGET NUMBER: 5
FILE DATE: 09/07/2004
FILE TIME: 06:05

X CENTROID: -0.016
Y CENTROID: -0.287
POA TO CENTROID: 0.287
HORZ SPREAD: 2.825
VERT SPREAD: 2.297
GROUP SPREAD: 2.948
MIN RADIUS: 0.166
MAX RADIUS: 1.662
MEAN RADIUS: 0.916
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.438	-0.384
2:	0.591	-1.027
3:	0.483	-0.923
4:	-0.750	-0.759
5:	-1.387	-1.226
6:	-0.793	0.075
7:	0.123	1.071
8:	0.065	0.353
9:	0.041	0.079
10:	0.028	-0.127



TARGET APPROX 1/2 SCALE