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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



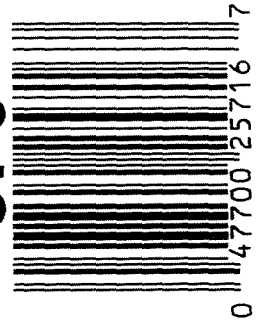
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6361012

UPC



Remington
M/24 7.62 NATO S.W.S. (
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

Made in Ilion, NY Reg. U.S. Pat. & tm. O



5716 6636

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

Crib

83

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

Flat Black Powder Coat, Barrel and

01PC001

**0003338116**

0640

Reassemble Action.

89SWS1

**0003338117**

0685

Attach Front and Rear Sight Assemblies

89SWS1

**0003338122**

0710

Pack Rifle & Stencil SWS Container

89SWS1

**.OP0710**

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6361012

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-6-04	RR
600	PROOF		4-6-04	RR
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	4-6-04	RR
610	DIS-ASSEMBLE GUN		4-6-04	RR
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <i>RR</i>		
615	ROLLMARK CALIBER		4/8/04	TS
617	DRILL AND TAP SIGHT HOLES		4-8-04	TRW
620	APPLY COATINGS (BARREL ACTION)		5-7	TA
	(BOLT)		5-7	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-3-04	RR
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-3-04	RR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-5-04	RR
	D) OIL FIRING PIN ASSEMBLY		6-3-04	RR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	TRW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>9⁰</u> <u>820</u> <u>825</u>	<u>6-21-04</u>	<u>RTL</u>
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.50</u> <u>2.25</u> <u>2.0</u>	<u>6-21-04</u>	<u>RTL</u>
	H) TRIGGER PULL TEST AND RETAINABILITY		<u>6-21-04</u>	<u>RTL</u>
	I) FIRING PIN INDENT .020 MIN	<u>.0215</u> <u>.022</u> <u>.021</u>	<u>6-21-04</u>	<u>RTL</u>
	J) ASSEMBLE STOCK		<u>8-4-04</u>	<u>RTL</u>
	K) ASSEMBLE SWIVEL STUDS		<u>8-23-04</u>	<u>RTL</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>8-23-04</u>	<u>RTL</u>
	M) IRON SIGHT ALIGNMENT		<u>8-23-04</u>	<u>RTL</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>8-23-04</u>	<u>RTL</u>
640	GALLERY TEST AND TARGET	PASS FAIL	<u>6-16-04</u>	<u>AL</u>
	MALFUNCTION	CORRECTION	<u>6-16-04</u>	<u>AL</u>
	MALFUNCTION	CORRECTION	<u>6-16-04</u>	<u>AL</u>
	MALFUNCTION	CORRECTION	<u>6-16-04</u>	<u>AL</u>
	MALFUNCTION	CORRECTION	<u>6-16-04</u>	<u>AL</u>
645	INSPECT FOR LIVE AMMO		<u>6-16-04</u>	<u>AL</u>
655	FINAL INSPECTION A) HEADSPACE		<u>9-8-04</u>	<u>RTL</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.87</u> <u>2.95</u> <u>2.90</u> <u>2.80</u> <u>2.78</u>	<u>6-21-04</u>	<u>RTL</u>
	C) FUNCTION		<u>9-8-04</u>	<u>RTL</u>
660	PACK		<u>9/8/04</u>	<u>DA</u>

BARBER - M24 0082052
 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 6-3-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.56	2.20		2.17	
PULL #2	2.45	2.49		2.19	
PULL #3	2.46	2.55		2.44	
PULL #4	2.39	2.58		2.43	
PULL #5	2.39	2.56		2.48	
TOTAL	12.25	12.38		11.71	
AVERAGE	2.45	2.47		2.34	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.41	3.45		
PULL #2	3.39	3.30		
PULL #3	3.46	3.26		
PULL #4	3.51	3.14		
PULL #5	3.56	3.15		
TOTAL	17.33	16.30		
AVERAGE	3.46	3.26		

	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	4.12		4.50
PULL #2	4.19	4.03		4.42
PULL #3	4.16	3.96		4.39
PULL #4	4.30	4.07		4.45
PULL #5	4.28	3.94		4.46
TOTAL	21.11	20.12		22.22
AVERAGE	4.22	4.02		4.44

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6361012.___0
FILE DATE AND TIME: 06/16/2004 06:42

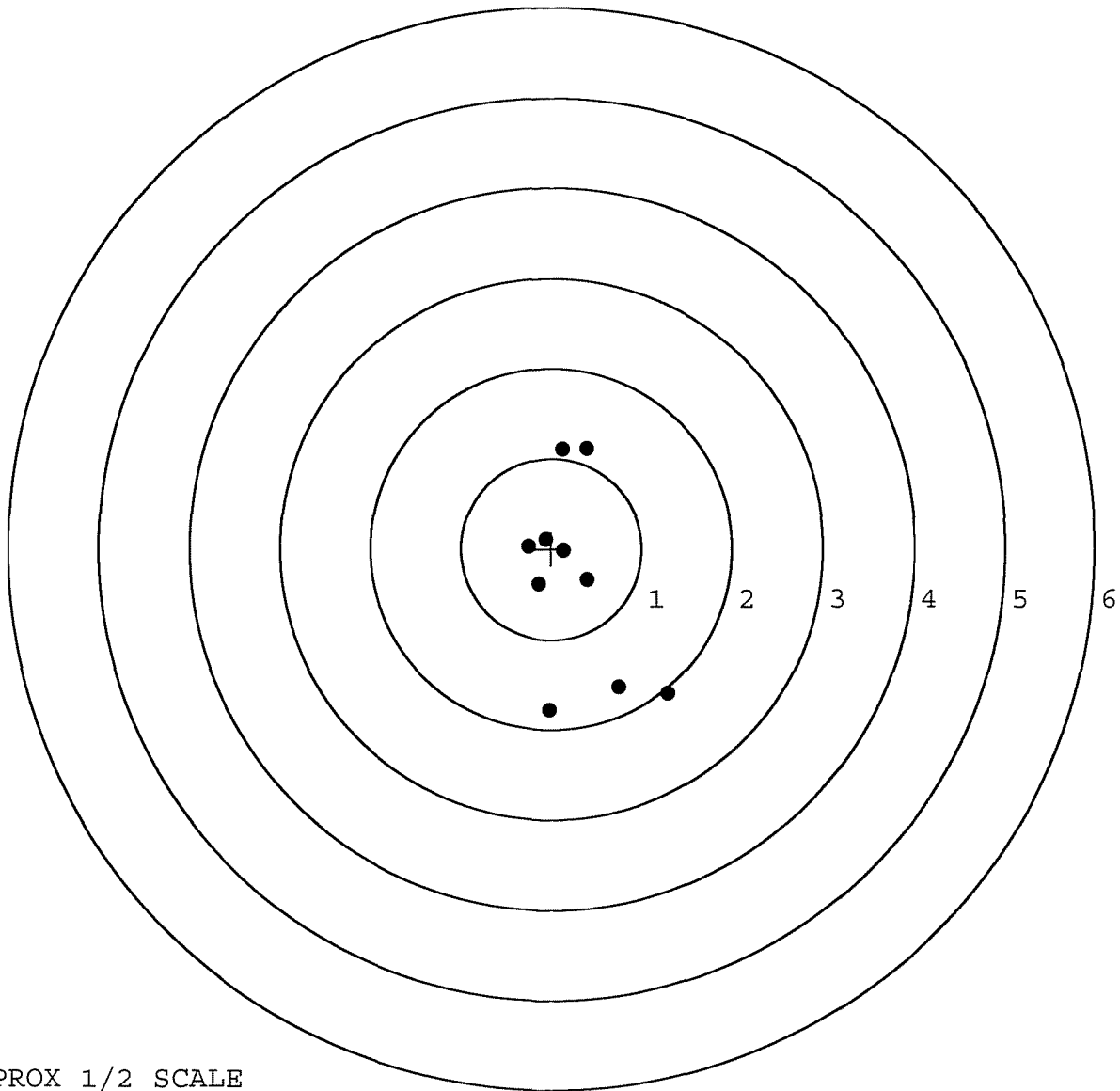
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.130
The Average Y Centroid of the Five Target Set:	0.120
The Average Point of Impact of the Five Target Set:	0.177
The Average Mean Radius of the Five Target Set:	0.811
The Distance from POA to Centroid Target #1:	0.424
The Distance from Centroid Target #2 to Centroid Target #1:	0.858
The Distance from Centroid Target #3 to Centroid Target #1:	0.709
The Distance from Centroid Target #4 to Centroid Target #1:	0.409
The Distance from Centroid Target #5 to Centroid Target #1:	0.396

SERIAL NUMBER: G6361012. __0
 TARGET NUMBER: 1
 FILE DATE: 06/16/2004
 FILE TIME: 06:42

POINT#	X	Y
1:	1.296	-1.604
2:	0.750	-1.527
3:	-0.023	-1.793
4:	0.121	1.103
5:	0.388	1.107
6:	0.399	-0.341
7:	-0.143	-0.393
8:	-0.257	0.027
9:	-0.063	0.101
10:	0.135	-0.024

X CENTROID: 0.260
 Y CENTROID: -0.334
 POA TO CENTROID: 0.424
 HORZ SPREAD: 1.553
 VERT SPREAD: 2.900
 GROUP SPREAD: 2.951
 MIN RADIUS: 0.139
 MAX RADIUS: 1.638
 MEAN RADIUS: 0.936
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 9

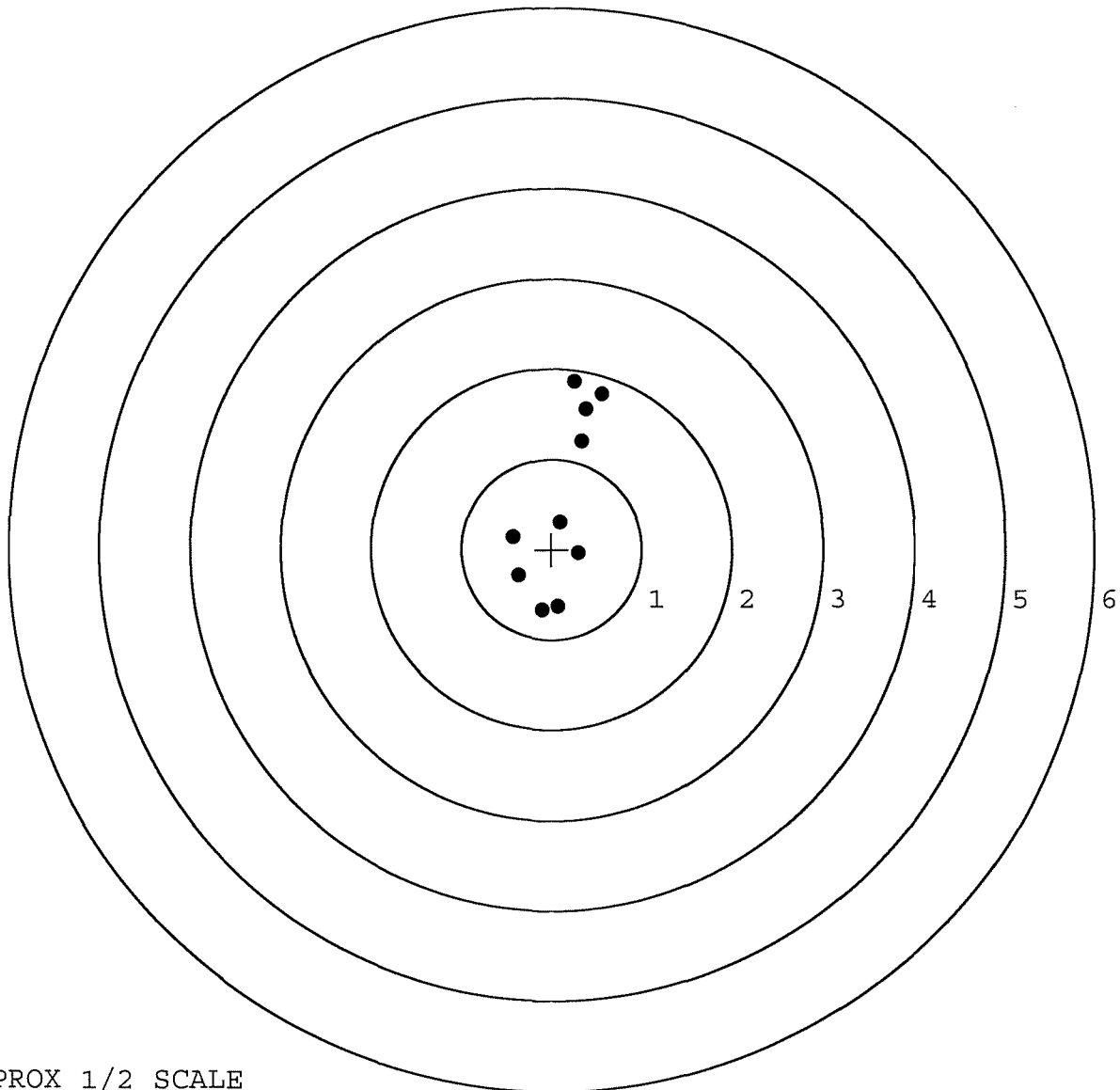


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361012. __0
 TARGET NUMBER: 2
 FILE DATE: 06/16/2004
 FILE TIME: 06:42

POINT#	X	Y
1:	0.249	1.854
2:	0.558	1.716
3:	0.333	1.196
4:	-0.433	0.134
5:	-0.372	-0.295
6:	-0.107	-0.675
7:	0.069	-0.637
8:	0.298	-0.044
9:	0.099	0.302
10:	0.374	1.548

X CENTROID: 0.107
 Y CENTROID: 0.510
 POA TO CENTROID: 0.521
 HORZ SPREAD: 0.991
 VERT SPREAD: 2.529
 GROUP SPREAD: 2.554
 MIN RADIUS: 0.208
 MAX RADIUS: 1.352
 MEAN RADIUS: 0.917
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361012. __0

TARGET NUMBER: 3

FILE DATE: 06/16/2004

FILE TIME: 06:42

X CENTROID: 0.022

Y CENTROID: 0.333

POA TO CENTROID: 0.334

HORZ SPREAD: 2.278

VERT SPREAD: 2.457

GROUP SPREAD: 3.231

MIN RADIUS: 0.145

MAX RADIUS: 1.750

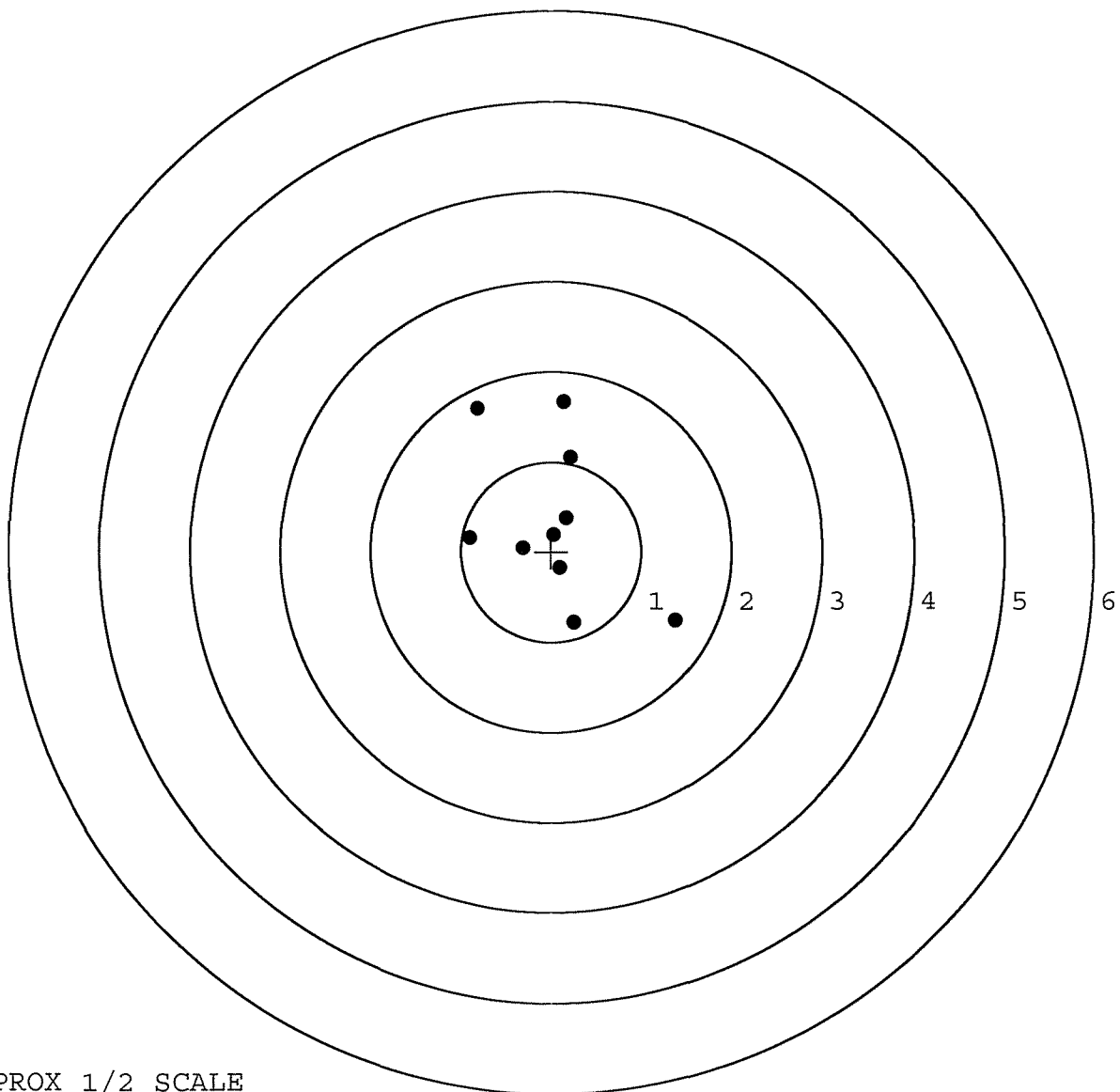
MEAN RADIUS: 0.870

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.378	-0.773
2:	0.248	-0.791
3:	-0.900	0.159
4:	-0.318	0.042
5:	0.095	-0.183
6:	0.215	1.053
7:	0.138	1.666
8:	-0.824	1.592
9:	0.163	0.380
10:	0.030	0.189

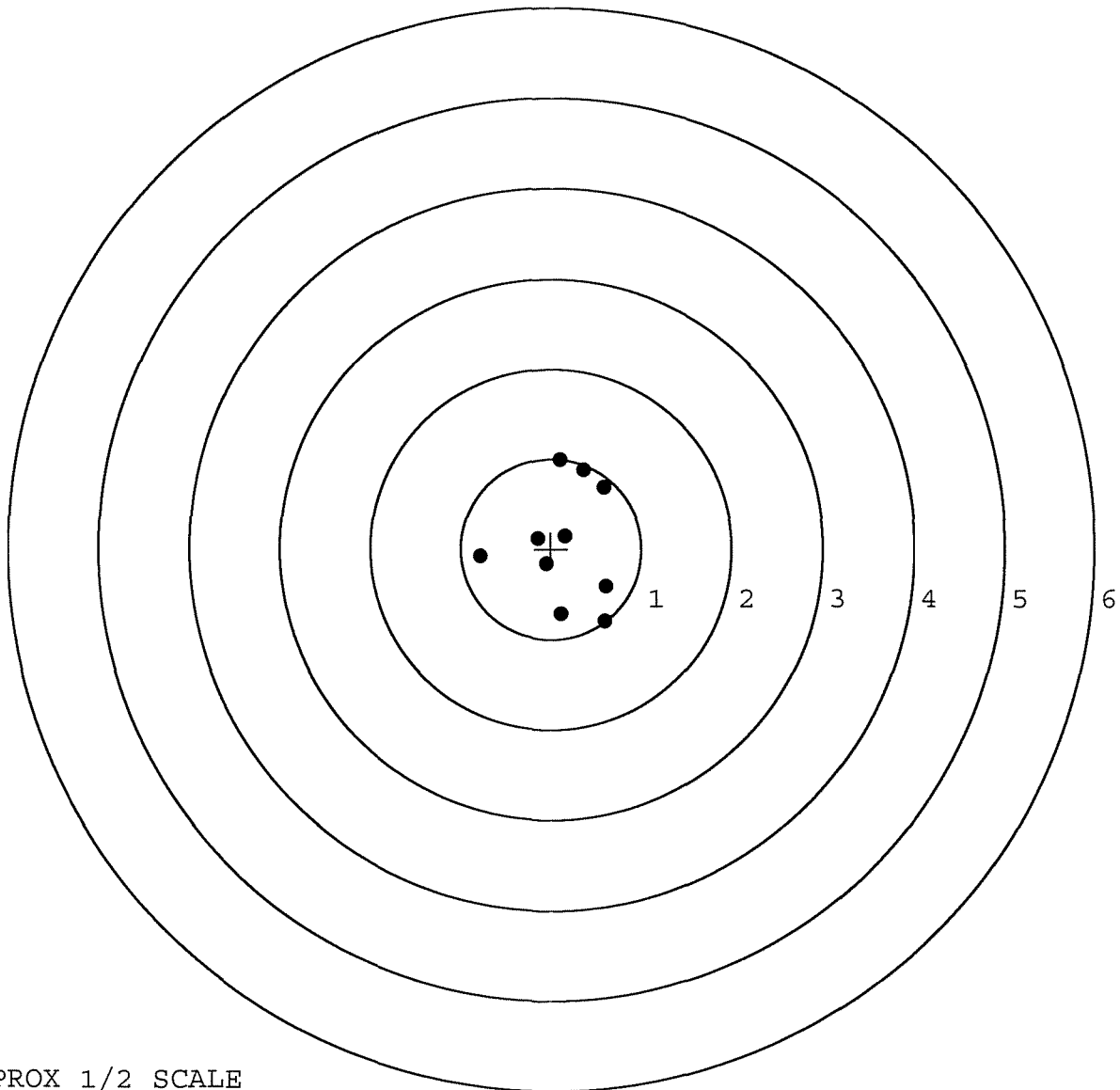


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361012. __0
 TARGET NUMBER: 4
 FILE DATE: 06/16/2004
 FILE TIME: 06:42

POINT#	X	Y
1:	0.607	-0.419
2:	0.598	-0.803
3:	0.113	-0.726
4:	-0.785	-0.087
5:	0.100	0.987
6:	0.354	0.874
7:	0.583	0.683
8:	0.158	0.142
9:	-0.148	0.118
10:	-0.055	-0.168

X CENTROID: 0.152
 Y CENTROID: 0.060
 POA TO CENTROID: 0.164
 HORZ SPREAD: 1.392
 VERT SPREAD: 1.790
 GROUP SPREAD: 1.858
 MIN RADIUS: 0.082
 MAX RADIUS: 0.971
 MEAN RADIUS: 0.659
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

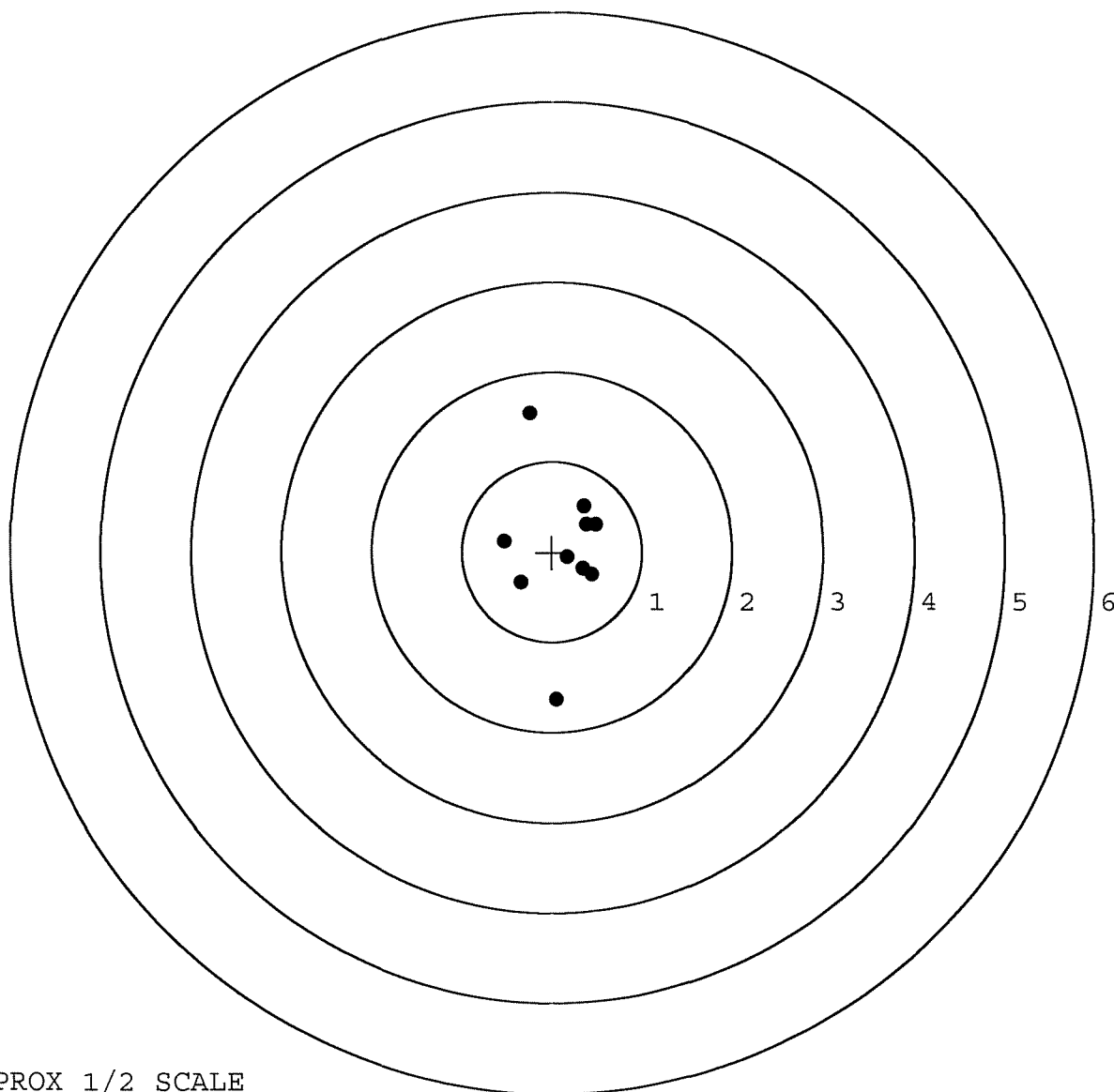


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361012. __0
 TARGET NUMBER: 5
 FILE DATE: 06/16/2004
 FILE TIME: 06:42

X CENTROID: 0.110
 Y CENTROID: 0.032
 POA TO CENTROID: 0.115
 HORZ SPREAD: 1.021
 VERT SPREAD: 3.185
 GROUP SPREAD: 3.200
 MIN RADIUS: 0.109
 MAX RADIUS: 1.679
 MEAN RADIUS: 0.673
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.048	-1.646
2:	-0.257	1.539
3:	-0.528	0.121
4:	-0.349	-0.336
5:	0.353	0.512
6:	0.493	0.309
7:	0.173	-0.057
8:	0.444	-0.251
9:	0.342	-0.183
10:	0.381	0.311



TARGET APPROX 1/2 SCALE