

G6410327

9/27/2004 10:33:18 AM

Copy

35

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
Instru
enclos
safe
firearm

Remington®

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

SER 68
ORD 2

DD

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

5716 66410327

2

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.



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



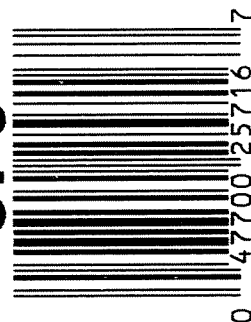
ORDER NO. 25716

BARREL LENGTH	24"
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CAPACITY	6
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G6410327

UPC



7/22/2004 3:21:04 PM

Crib

92

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 # G6410327

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	SR/CW
617	DRILL AND TAP SIGHT HOLES		8-14-04	TRW
620	APPLY COATINGS (BARREL ACTION)		8/25	HP
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-14-04	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-14-04	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-14-04	RW
	D) OIL FIRING PIN ASSEMBLY		9-14-04	RW
	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>9</u> <u>8</u> <u>9</u>	<u>9-16-04</u>	<u>RW</u>
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3</u> <u>3</u> <u>2.5</u>	<u>9-16-04</u>	<u>RW</u>
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.026</u> <u>.026</u> <u>.025</u>	<u>9-16-04</u>	<u>Pa</u>
	J) ASSEMBLE STOCK		<u>9-14-04</u>	<u>RW</u>
	K) ASSEMBLE SWIVEL STUDS		<u>9-17-04</u>	<u>RR</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>9-14-04</u>	<u>RW</u>
	M) IRON SIGHT ALIGNMENT		<u>9-14-04</u>	<u>RW</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>9-14-04</u>	<u>RW</u>
640	GALLERY TEST AND TARGET	PASS FAIL	<u>9-15-04</u>	<u>z</u>
	MALFUNCTION	CORRECTION	<u>9-15-04</u>	<u>A</u>
	MALFUNCTION	CORRECTION	<u>9-15-04</u>	<u>A</u>
	MALFUNCTION	CORRECTION	<u>9-15-04</u>	<u>A</u>
	MALFUNCTION	CORRECTION	<u>9-15-04</u>	<u>A</u>
645	INSPECT FOR LIVE AMMO		<u>9-15-04</u>	<u>A</u>
655	FINAL INSPECTION A) HEADSPACE		<u>9-17-04</u>	<u>RT</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.26</u> <u>2.64</u> <u>2.17</u> <u>2.22</u> <u>2.74</u>	<u>9-16-04</u>	<u>RW</u>
	C) FUNCTION		<u>9-17-04</u>	<u>RT</u>
660	PACK		<u>9-17-04</u>	<u>RA</u>

BARBER - M24 0150227
 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 9-14-04
 TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.37	2.18		2.58	
PULL #2	2.59	2.06		2.53	
PULL #3	2.54	2.35		2.43	
PULL #4	2.55	2.05		2.58	
PULL #5	2.33	2.05		2.59	
TOTAL	12.38	10.69		12.71	
AVERAGE	2.47	2.13		2.54	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.42	3.24		
PULL #2	3.27	3.34		
PULL #3	3.29	3.48		
PULL #4	3.20	3.39		
PULL #5	3.24	3.34		
TOTAL	16.42	16.79		
AVERAGE	3.28	3.35		

	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	4.40	4.27		4.29
PULL #2	4.26	4.28		4.43
PULL #3	4.23	4.29		4.00
PULL #4	4.16	4.26		4.39
PULL #5	4.24	4.18		4.48
TOTAL	21.29	21.28		21.59
AVERAGE	4.25	4.25		4.31

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410327.___0

FILE DATE AND TIME: 09/15/2004 10:37

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.075
The Average Y Centroid of the Five Target Set:	-0.136
The Average Point of Impact of the Five Target Set:	0.155
The Average Mean Radius of the Five Target Set:	0.935
The Distance from POA to Centroid Target #1:	0.097
The Distance from Centroid Target #2 to Centroid Target #1:	0.257
The Distance from Centroid Target #3 to Centroid Target #1:	0.054
The Distance from Centroid Target #4 to Centroid Target #1:	0.066
The Distance from Centroid Target #5 to Centroid Target #1:	0.174

SERIAL NUMBER: G6410327. __0

TARGET NUMBER: 1

FILE DATE: 09/15/2004

FILE TIME: 10:37

X CENTROID: -0.064

Y CENTROID: -0.073

POA TO CENTROID: 0.097

HORZ SPREAD: 1.914

VERT SPREAD: 2.877

GROUP SPREAD: 2.952

MIN RADIUS: 0.365

MAX RADIUS: 1.879

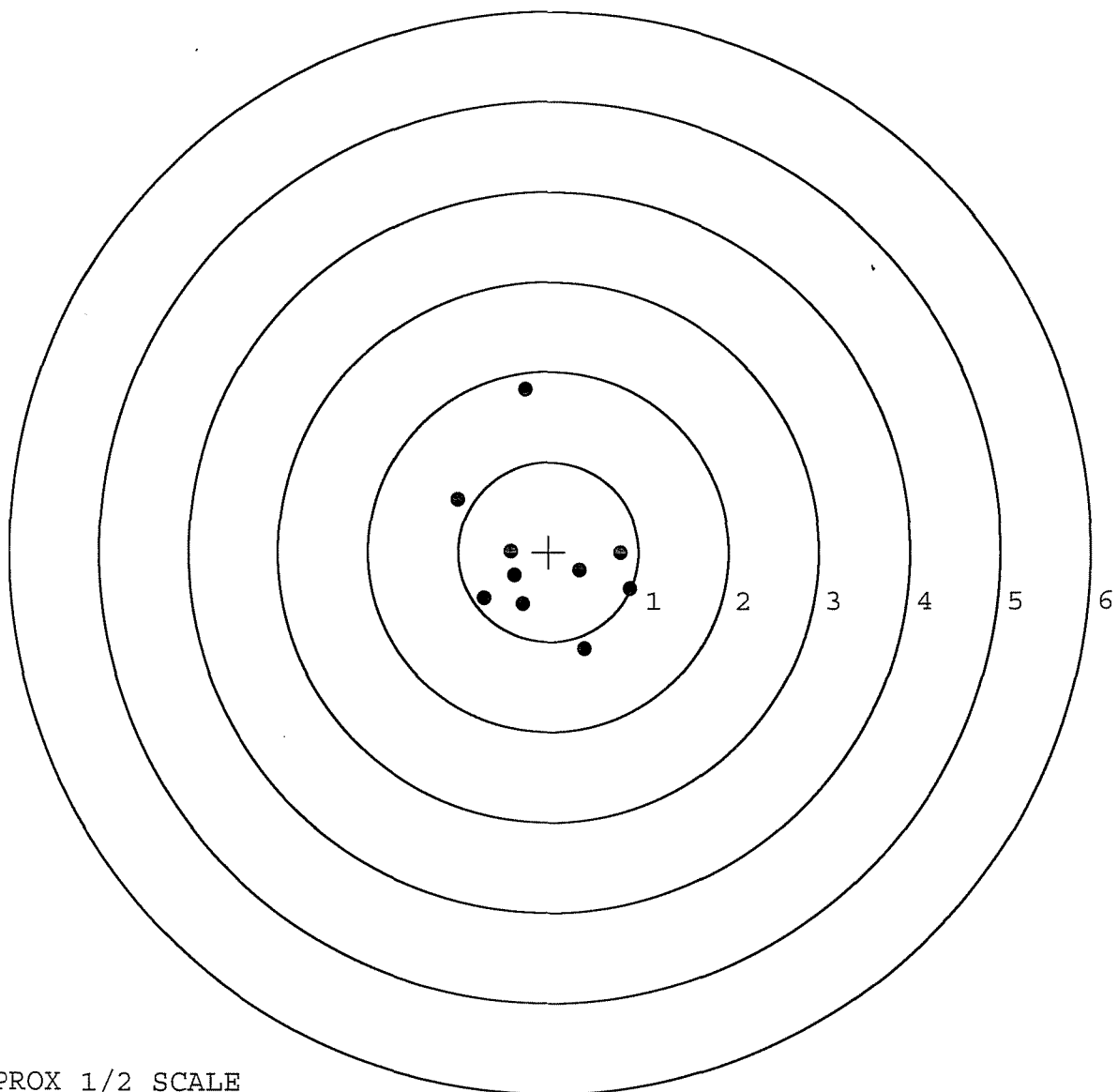
MEAN RADIUS: 0.856

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.400	-1.082
2:	0.905	-0.417
3:	0.798	-0.019
4:	0.341	-0.208
5:	-0.718	-0.522
6:	-0.423	-0.004
7:	-0.382	-0.267
8:	-0.292	-0.590
9:	-1.009	0.584
10:	-0.263	1.795

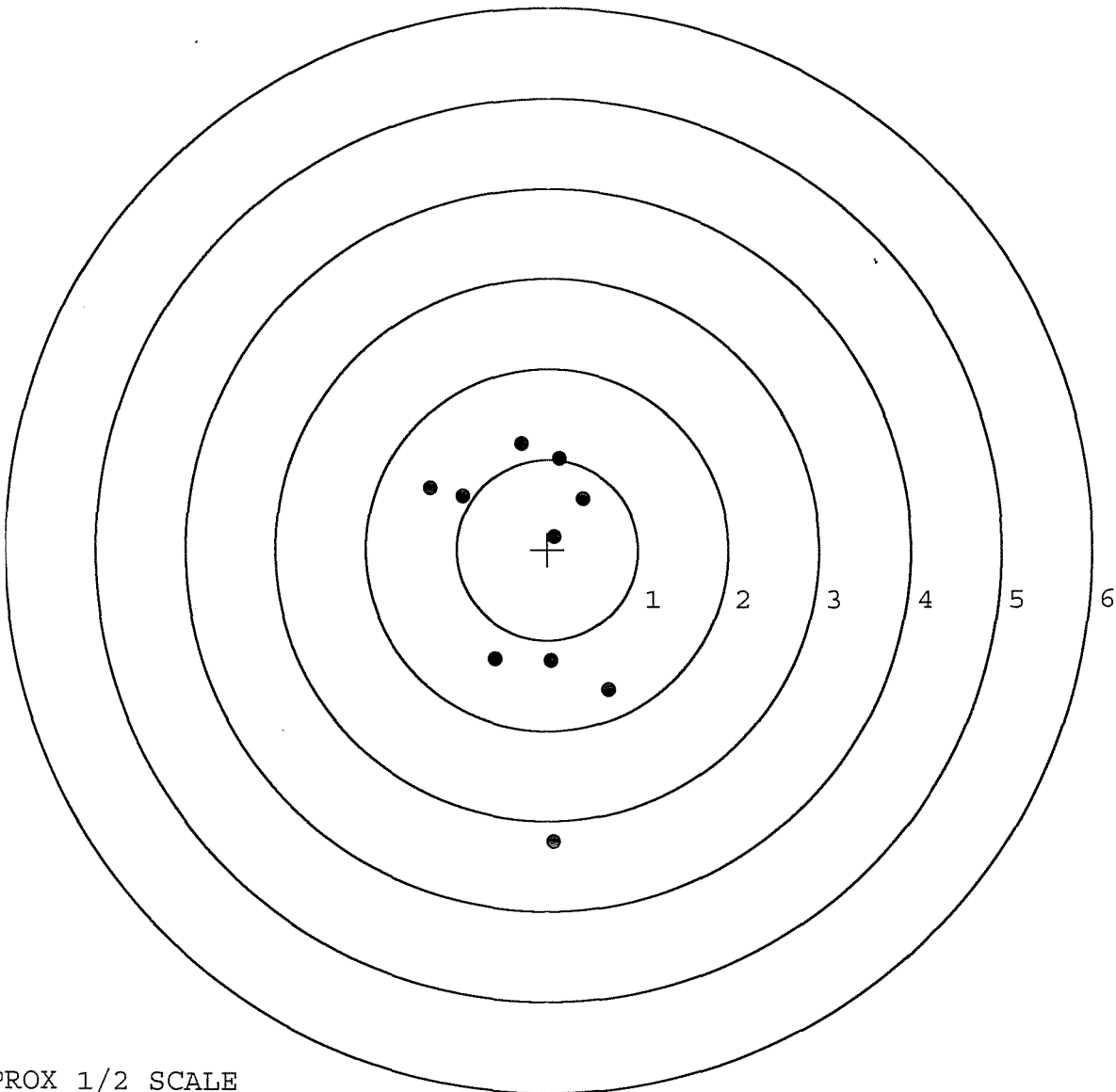


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410327. __0
 TARGET NUMBER: 2
 FILE DATE: 09/15/2004
 FILE TIME: 10:37

X CENTROID: -0.171
 Y CENTROID: -0.307
 POA TO CENTROID: 0.352
 HORZ SPREAD: 1.970
 VERT SPREAD: 4.415
 GROUP SPREAD: 4.430
 MIN RADIUS: 0.512
 MAX RADIUS: 2.942
 MEAN RADIUS: 1.344
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 3
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.075	-3.239
2:	0.675	-1.546
3:	0.044	-1.231
4:	-0.579	-1.212
5:	0.077	0.141
6:	0.393	0.560
7:	0.127	1.009
8:	-0.291	1.176
9:	-0.936	0.587
10:	-1.295	0.682



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410327. __0

TARGET NUMBER: 3

FILE DATE: 09/15/2004

FILE TIME: 10:37

X CENTROID: -0.115

Y CENTROID: -0.090

POA TO CENTROID: 0.146

HORZ SPREAD: 2.080

VERT SPREAD: 2.259

GROUP SPREAD: 2.664

MIN RADIUS: 0.354

MAX RADIUS: 1.539

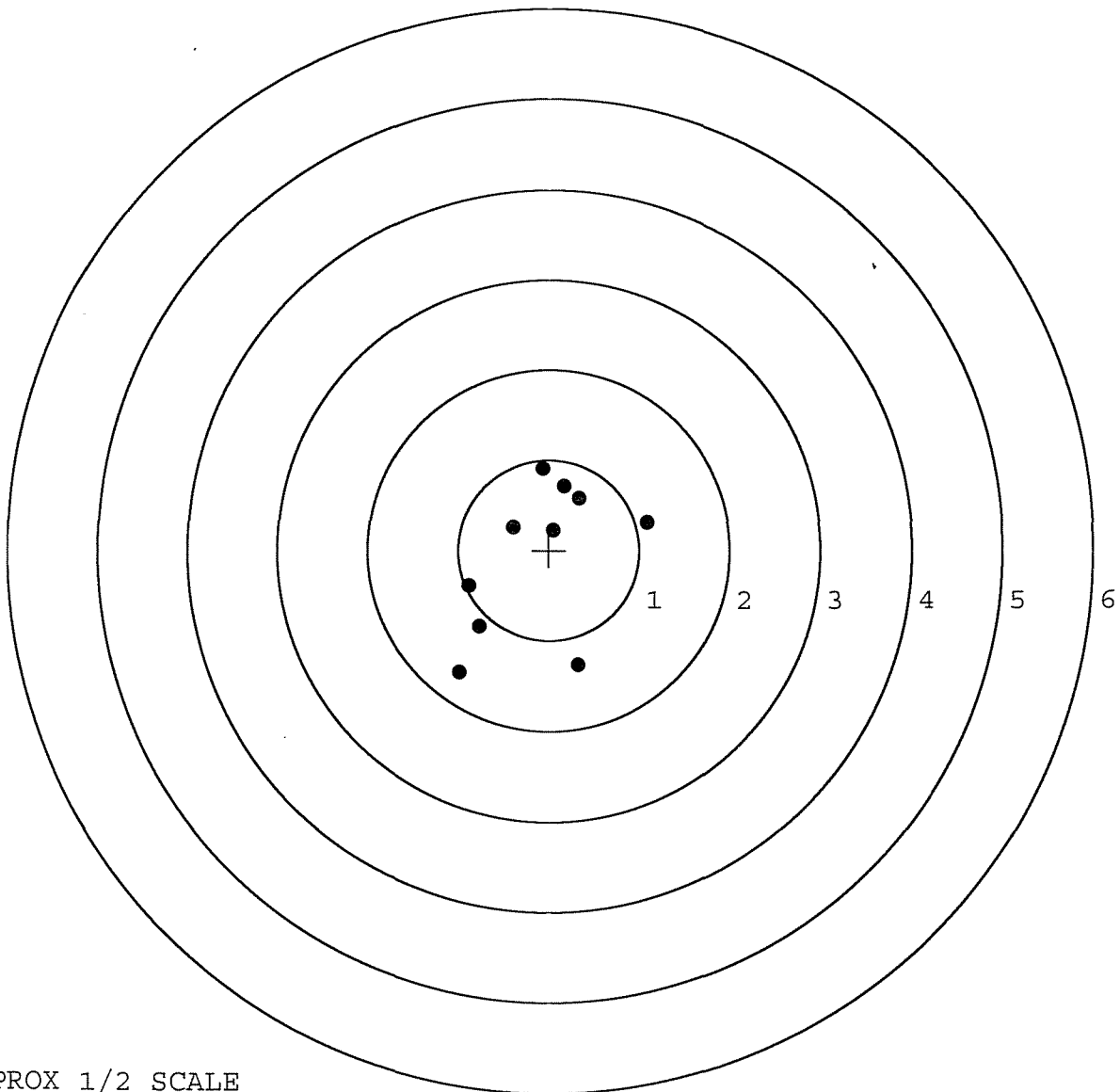
MEAN RADIUS: 0.935

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.320	-1.279
2:	1.089	0.309
3:	-0.991	-1.356
4:	-0.767	-0.853
5:	-0.882	-0.398
6:	0.049	0.223
7:	-0.397	0.260
8:	0.330	0.580
9:	0.164	0.710
10:	-0.067	0.903



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410327. __0

TARGET NUMBER: 4

FILE DATE: 09/15/2004

FILE TIME: 10:37

X CENTROID: -0.128

Y CENTROID: -0.089

POA TO CENTROID: 0.156

HORZ SPREAD: 1.917

VERT SPREAD: 2.745

GROUP SPREAD: 2.746

MIN RADIUS: 0.316

MAX RADIUS: 1.519

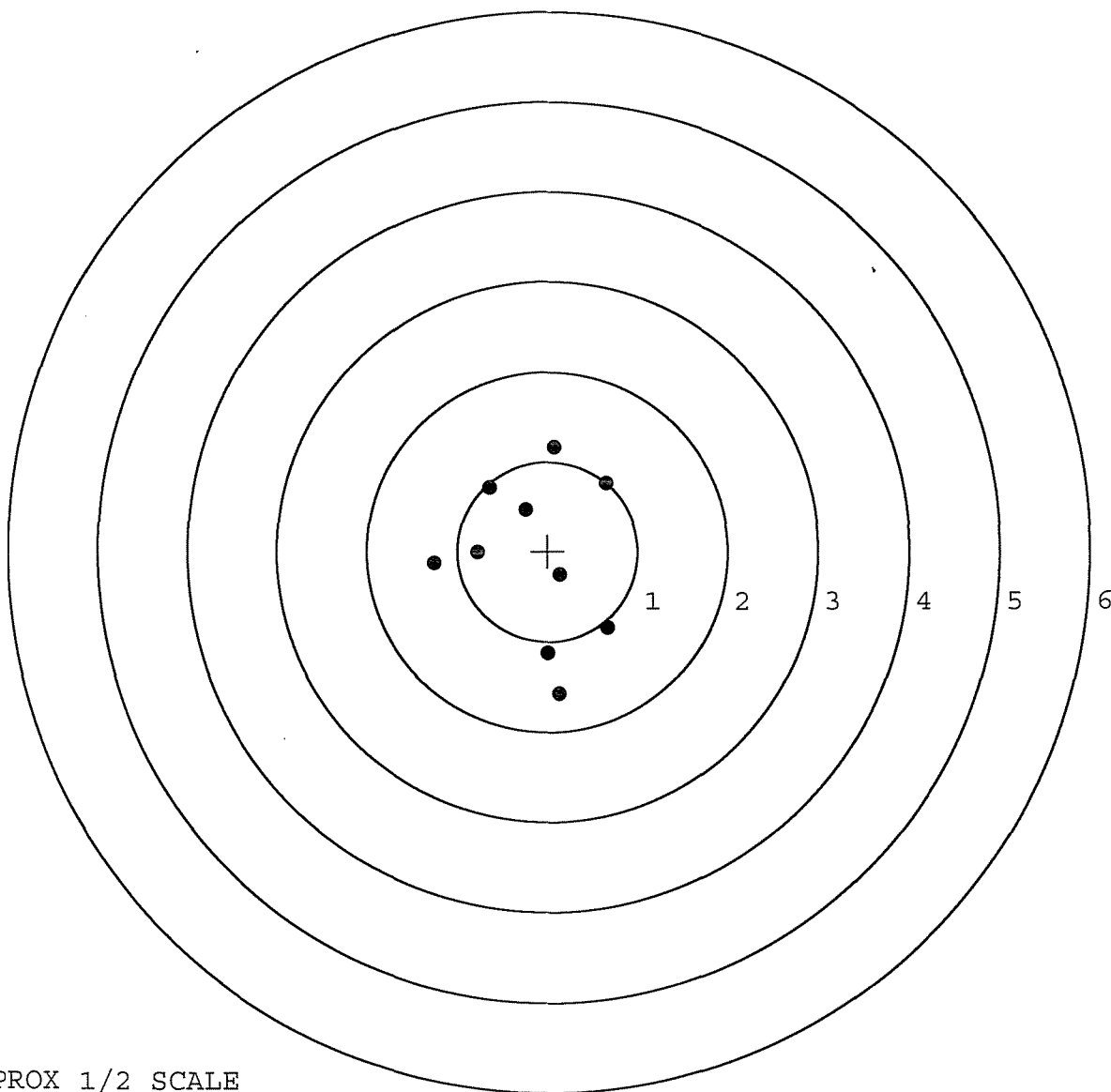
MEAN RADIUS: 0.969

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.136	-1.585
2:	-0.004	-1.128
3:	0.663	-0.852
4:	0.137	-0.261
5:	0.642	0.764
6:	0.071	1.160
7:	-0.247	0.460
8:	-0.651	0.708
9:	-0.775	-0.016
10:	-1.254	-0.137

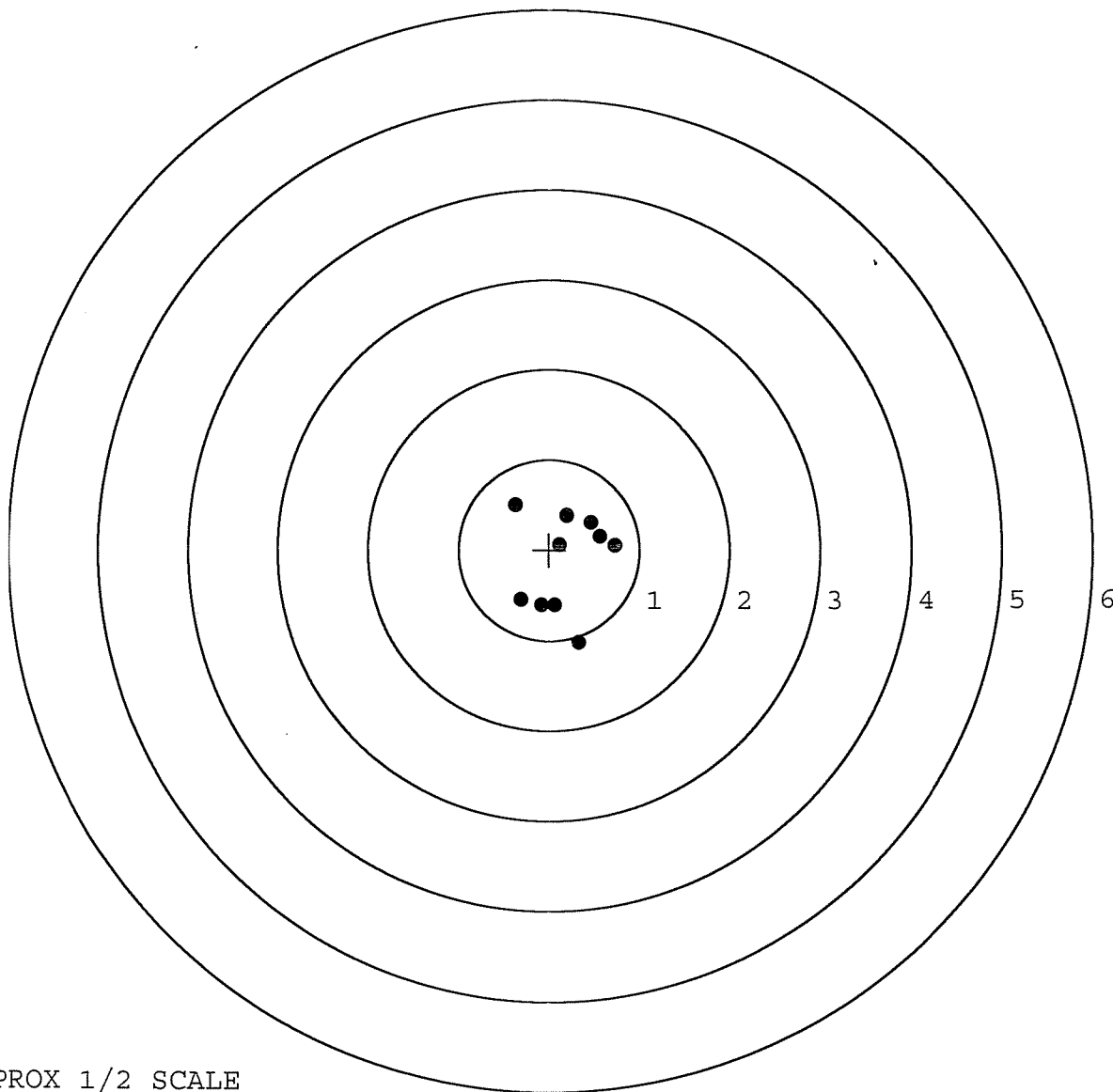


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410327. __0
 TARGET NUMBER: 5
 FILE DATE: 09/15/2004
 FILE TIME: 10:37

X CENTROID: 0.103
 Y CENTROID: -0.121
 POA TO CENTROID: 0.158
 HORZ SPREAD: 1.111
 VERT SPREAD: 1.521
 GROUP SPREAD: 1.679
 MIN RADIUS: 0.180
 MAX RADIUS: 0.933
 MEAN RADIUS: 0.570
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 14
 # in 3 IN DIAMETER: 14

POINT#	X	Y
1:	0.332	-1.025
2:	0.061	-0.611
3:	-0.090	-0.608
4:	-0.319	-0.547
5:	-0.319	-0.547
6:	-0.317	-0.547
7:	0.732	0.052
8:	0.564	0.150
9:	0.461	0.300
10:	0.194	0.381
11:	0.200	0.381
12:	0.200	0.378
13:	0.118	0.059
14:	-0.379	0.496



TARGET APPROX 1/2 SCALE