

G-6360988

9/27/2004 10:33:18 AM

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6

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

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

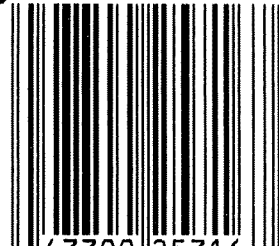


5716 66360988

ORDER 25716

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

UPC



0 47700 25716 7

ORDER 25716

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

UPC



0 47700 25716 7

SERIAL NO.



66360988

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



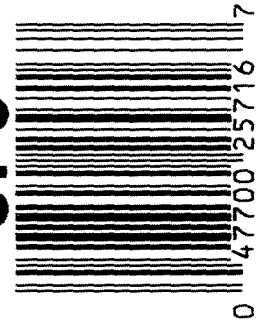
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6360988

UPC



7/22/2004 3:21:04 PM

48

Original

Ctrlb

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

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6360988

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-6-04	RTL
600	PROOF		4-6-04	RTL
607	CHECK HEADSPACE		4-6-04	RTL
610	DIS-ASSEMBLE GUN		4-6-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	RL		
615	ROLLMARK CALIBER		4/8/04	Js
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		6-10-04	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-10-04	RR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-10-04	RR
	D) OIL FIRING PIN ASSEMBLY		6-10-04	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>7²⁵</u>	<u>7²⁵</u>	<u>7⁷²</u>	6-21-04	RTZ
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3⁰</u>	<u>3⁰</u>	<u>3⁰</u>	6-21-04	RTZ
	H) TRIGGER PULL TEST AND RETAINABILITY				6-21-04	RTZ
	I) FIRING PIN INDENT .020 MIN	<u>022</u>	<u>022</u>	<u>022</u>	6-21-04	RTZ
	J) ASSEMBLE STOCK				6-10-04	RTZ
	K) ASSEMBLE SWIVEL STUDS				6-28-04	RTZ
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				9-1-04	RTZ
	M) IRON SIGHT ALIGNMENT				9-1-04	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				9-1-04	RTZ
640	GALLERY TEST AND TARGET		PASS	FAIL	6-15-04	AL
	MALFUNCTION		CORRECTION		6-15-04	AL
	MALFUNCTION		CORRECTION		6-5-04	AL
	MALFUNCTION		CORRECTION		6-15-04	AL
	MALFUNCTION		CORRECTION		6-15-04	AL
645	INSPECT FOR LIVE AMMO				6-15-04	AL
655	FINAL INSPECTION A) HEADSPACE				6-28-04	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>293</u>	<u>291</u>	<u>261</u> <u>288</u> <u>288</u>	6-21-04	RTZ
	C) FUNCTION				6-21-04	TRW
660	PACK				9/6/04	DA

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)

DATE 6-10-04
 TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.62	2.18		2.18	
PULL #2	2.43	2.31		2.23	
PULL #3	2.40	2.38		2.27	
PULL #4	2.45	2.35		2.20	
PULL #5	2.42	2.40		2.15	
TOTAL	12.32	11.62		11.03	
AVERAGE	2.46	2.32		2.20	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.37	3.24		
PULL #2	3.15	3.20		
PULL #3	3.17	3.26		
PULL #4	3.07	3.20		
PULL #5	3.08	3.13		
TOTAL	15.84	16.03		
AVERAGE	3.16	3.20		

	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	4.14	3.97		4.13
PULL #2	4.11	3.98		4.18
PULL #3	4.21	4.10		4.22
PULL #4	4.21	4.19		4.25
PULL #5	4.10	4.12		4.22
TOTAL	20.77	20.36		21.00
AVERAGE	4.15	4.07		4.20

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360988.___0
FILE DATE AND TIME: 06/15/2004 06:38

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.003
The Average Y Centroid of the Five Target Set:	-0.021
The Average Point of Impact of the Five Target Set:	0.021
The Average Mean Radius of the Five Target Set:	0.727
The Distance from POA to Centroid Target #1:	0.249
The Distance from Centroid Target #2 to Centroid Target #1:	0.208
The Distance from Centroid Target #3 to Centroid Target #1:	0.348
The Distance from Centroid Target #4 to Centroid Target #1:	0.362
The Distance from Centroid Target #5 to Centroid Target #1:	0.308

SERIAL NUMBER: G6360988. __0

TARGET NUMBER: 1

FILE DATE: 06/15/2004

FILE TIME: 06:38

X CENTROID: -0.197

Y CENTROID: -0.153

POA TO CENTROID: 0.249

HORZ SPREAD: 2.034

VERT SPREAD: 1.955

GROUP SPREAD: 2.007

MIN RADIUS: 0.140

MAX RADIUS: 1.182

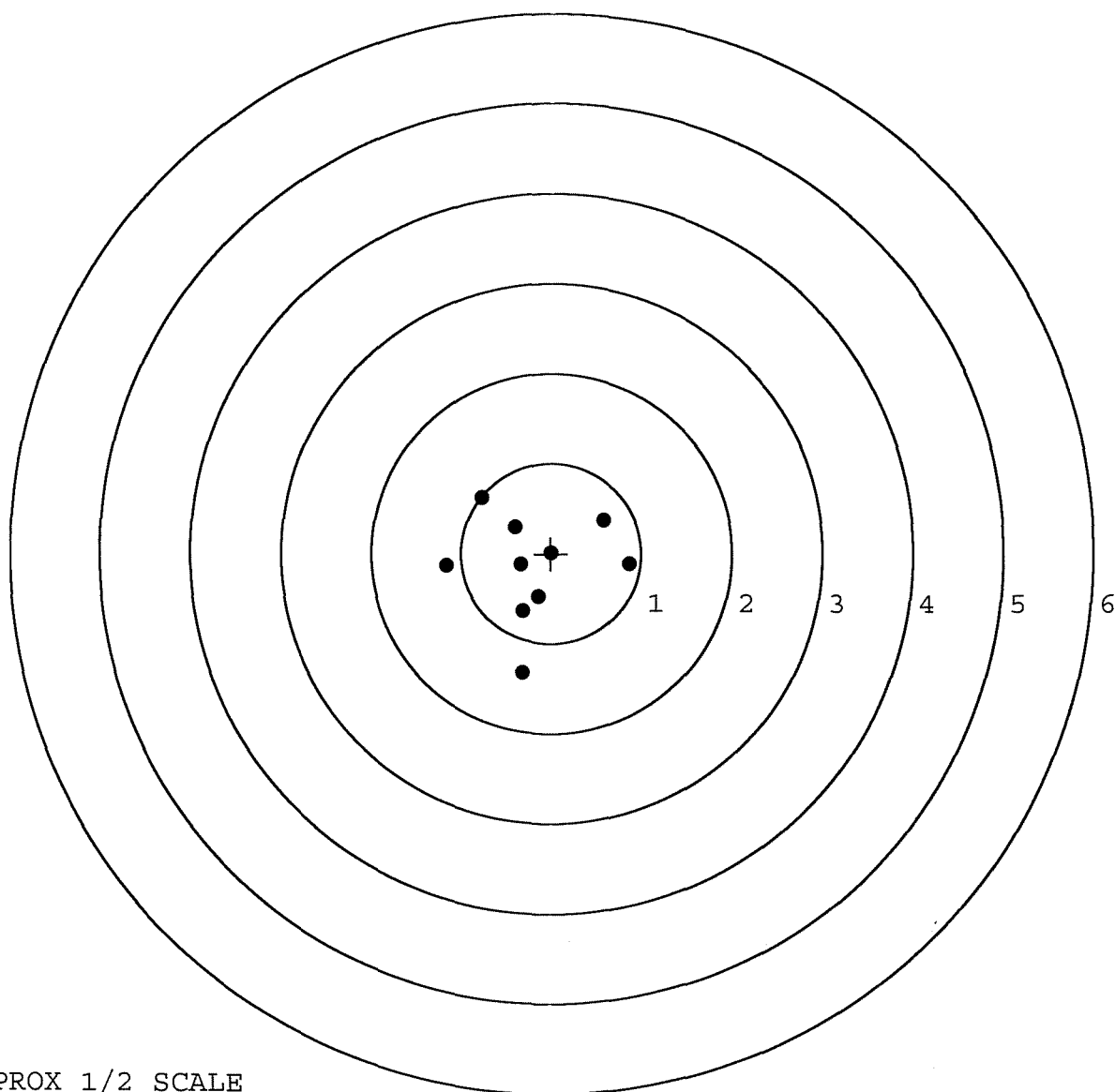
MEAN RADIUS: 0.685

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.581	0.368
2:	0.872	-0.118
3:	0.006	0.012
4:	-0.334	-0.124
5:	-0.314	-1.329
6:	-1.162	-0.137
7:	-0.767	0.626
8:	-0.398	0.300
9:	-0.308	-0.646
10:	-0.146	-0.482



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360988. __0

TARGET NUMBER: 2

FILE DATE: 06/15/2004

FILE TIME: 06:38

X CENTROID: 0.006

Y CENTROID: -0.109

POA TO CENTROID: 0.109

HORZ SPREAD: 2.680

VERT SPREAD: 2.177

GROUP SPREAD: 2.685

MIN RADIUS: 0.149

MAX RADIUS: 1.729

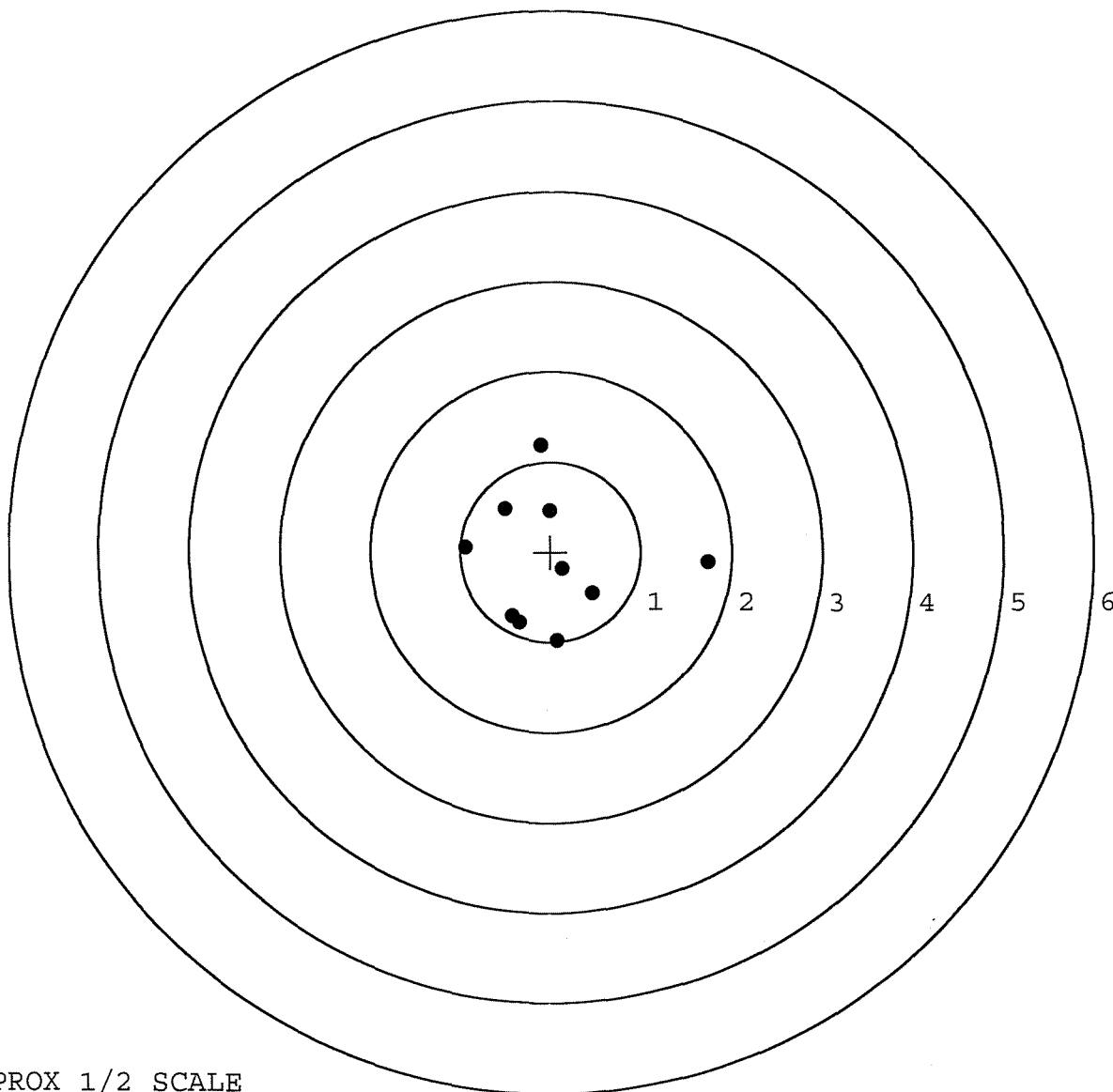
MEAN RADIUS: 0.846

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.735	-0.108
2:	-0.111	1.186
3:	-0.017	0.455
4:	-0.507	0.478
5:	-0.945	0.054
6:	0.132	-0.188
7:	0.461	-0.466
8:	0.079	-0.991
9:	-0.420	-0.720
10:	-0.346	-0.790

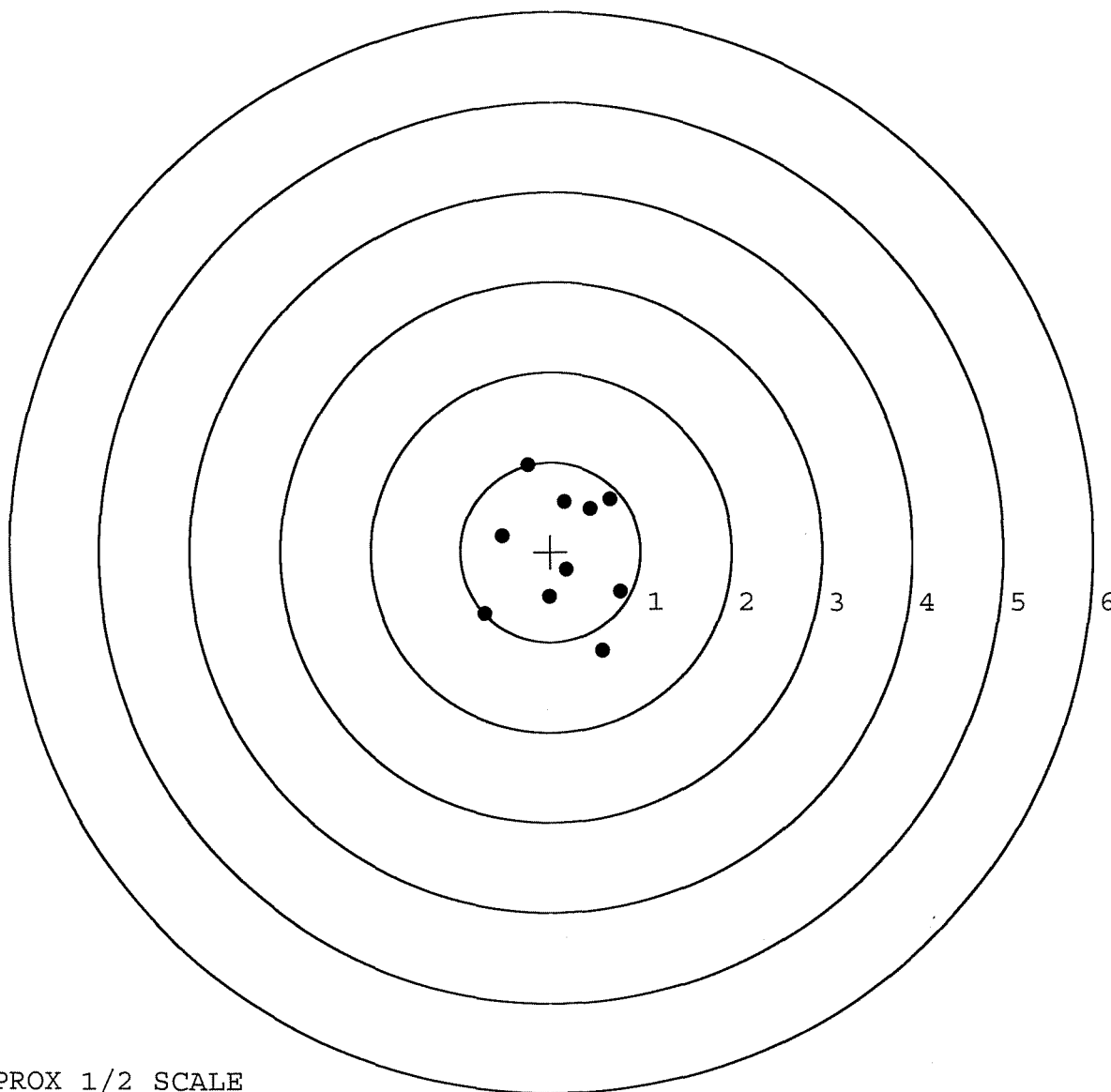


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360988. __0
 TARGET NUMBER: 3
 FILE DATE: 06/15/2004
 FILE TIME: 06:38

POINT#	X	Y
1:	0.581	-1.099
2:	0.774	-0.445
3:	-0.018	-0.506
4:	0.176	-0.204
5:	-0.728	-0.688
6:	-0.539	0.178
7:	-0.256	0.968
8:	0.655	0.588
9:	0.439	0.485
10:	0.149	0.558

X CENTROID: 0.123
 Y CENTROID: -0.016
 POA TO CENTROID: 0.124
 HORZ SPREAD: 1.502
 VERT SPREAD: 2.067
 GROUP SPREAD: 2.230
 MIN RADIUS: 0.195
 MAX RADIUS: 1.175
 MEAN RADIUS: 0.746
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

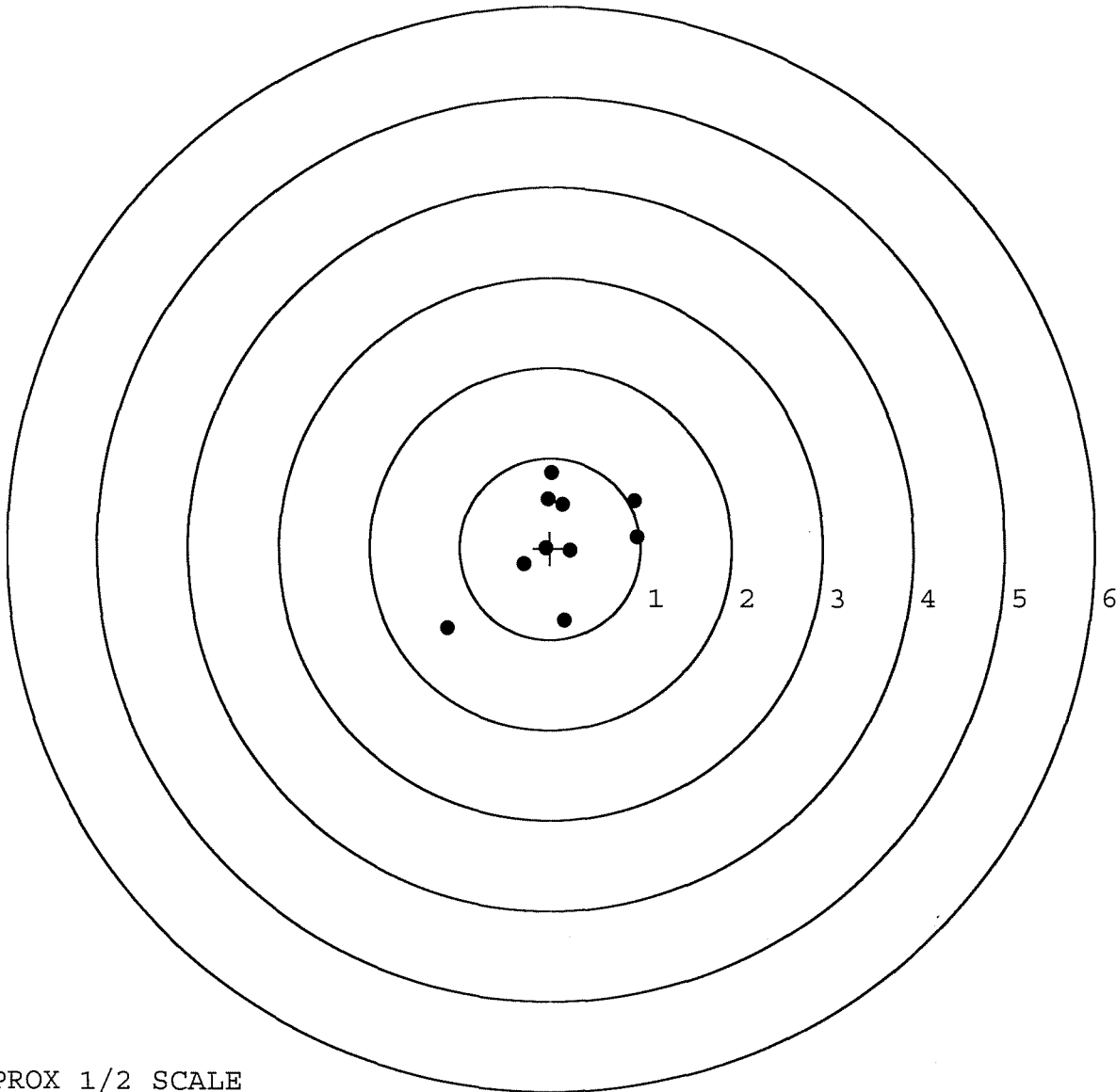


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360988.____0
 TARGET NUMBER: 4
 FILE DATE: 06/15/2004
 FILE TIME: 06:38

X CENTROID: 0.092
 Y CENTROID: 0.064
 POA TO CENTROID: 0.112
 HORZ SPREAD: 2.101
 VERT SPREAD: 1.713
 GROUP SPREAD: 2.497
 MIN RADIUS: 0.152
 MAX RADIUS: 1.550
 MEAN RADIUS: 0.669
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.929	0.522
2:	0.962	0.124
3:	0.162	-0.794
4:	-1.139	-0.877
5:	-0.288	-0.180
6:	0.221	-0.028
7:	0.017	0.836
8:	0.137	0.483
9:	-0.047	0.003
10:	-0.029	0.546



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360988. __0

TARGET NUMBER: 5

FILE DATE: 06/15/2004

FILE TIME: 06:38

X CENTROID: -0.040

Y CENTROID: 0.112

POA TO CENTROID: 0.118

HORZ SPREAD: 1.173

VERT SPREAD: 1.887

GROUP SPREAD: 1.906

MIN RADIUS: 0.086

MAX RADIUS: 1.133

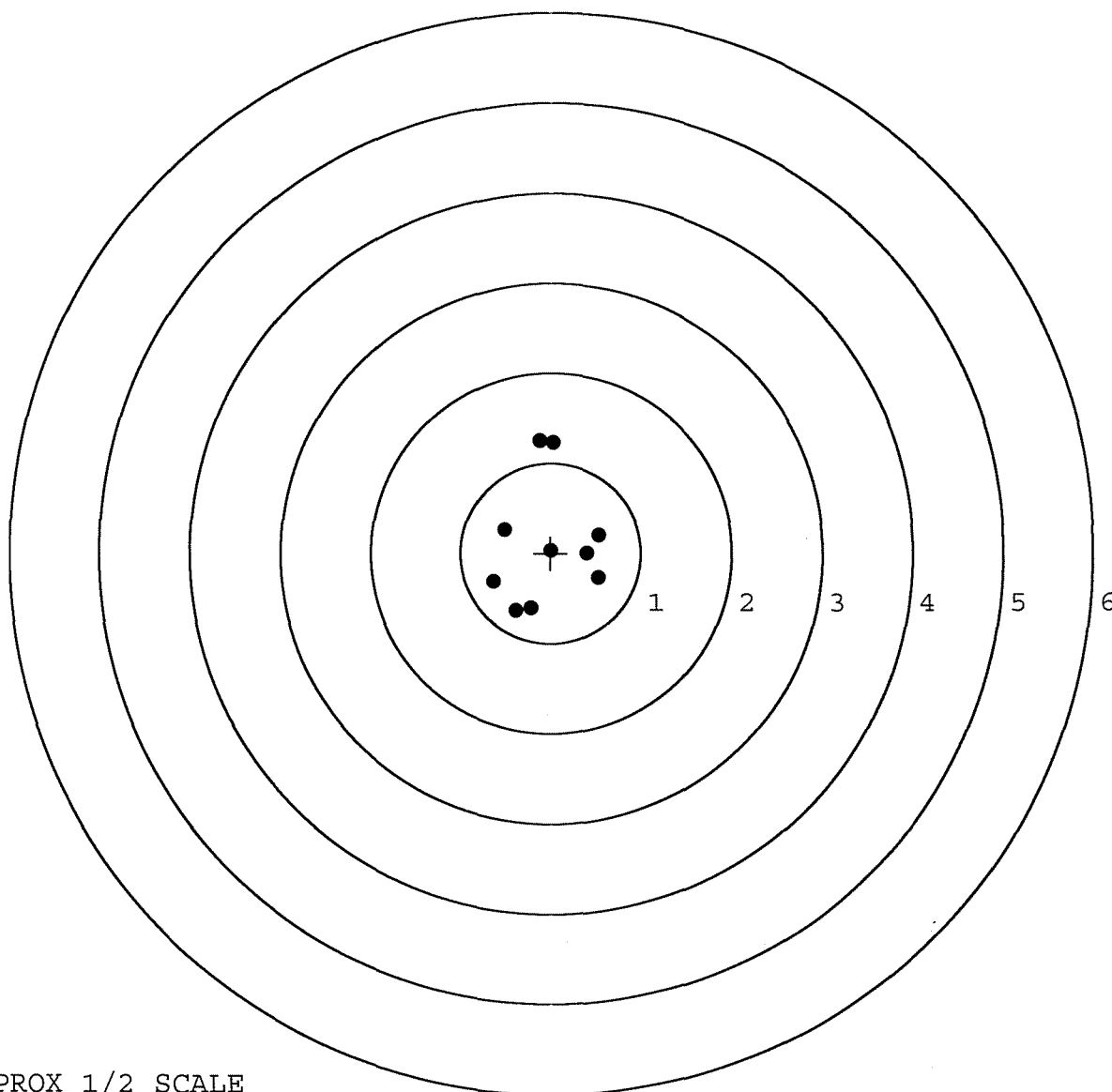
MEAN RADIUS: 0.687

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.534	0.205
2:	0.402	-0.001
3:	0.527	-0.274
4:	-0.005	0.033
5:	-0.513	0.265
6:	-0.639	-0.314
7:	-0.221	-0.619
8:	-0.387	-0.646
9:	-0.122	1.241
10:	0.028	1.225



TARGET APPROX 1/2 SCALE