

G6410263

Remington®

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

M/24 7.62 NATO S.W.S.

BOLT ACTION CENTERFIRE RIFLE

24" BARREL 7.62 NATO

COMPLETE SYSTEM - LE/EXPORT

Made in Ilion, NY

Reg. U.S. Pat & tm. Off. Marca Registrada Marque Deposee.

SERIAL NO.

G6410263

DD

ORDER NO.

25679



5679 G6410263

26EY

ORDER 25679

M/24 7.62 NATO S.W.S.

UPC



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M/24 7.62 NATO S.W.S.

UPC



SERIAL NO.



M/24 7.62 NATO S.W.S. BARBER - M24 0149426
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
COMPLETE SYSTEM - LE/EXPORT

98606 - M-24 OPERATORS MANUAL
96229 - SWS SLING STRAP ASSEMBLY
96117 - TRS BI POD ASSB

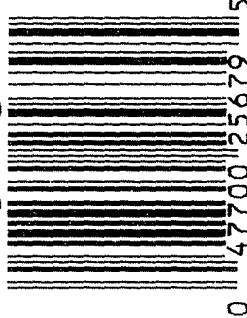
owner registration sticker



proof of purchase



UPC



ORDER NO.	25679
BARREL LENGTH	24"
CAPACITY	6

G6410263

DD FORM 96253

25679

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

**.MA25679**

Shop Order: SWS44487

**.ABWS44487**

Start Date: 9/27/2004

Finish Date: 10/15/2004

0540

01PC001

Flat Black Powder Coat, Barrel and

**0003512362**

0560

89SWS1

Reassemble Action.

**0003512363**

0690

89SWS1

Pack Rifle

**0003512373**

0700

89SWS1

Stencil SWS Container

**.OP0700**

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6410263

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8-24-04	RTZ
600	PROOF		8-24-04	RTZ
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	8-24-04	RTZ
610	DIS-ASSEMBLE GUN	AUG 25 04	8-24-04	RTZ
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR		
615	ROLLMARK CALIBER		8/25/04	B
617	DRILL AND TAP SIGHT HOLES		8-24-04	TRW
620	APPLY COATINGS (BARREL ACTION)		9/7	HP
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-24-04	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-24-04	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-24-04	RTZ
	D) OIL FIRING PIN ASSEMBLY		9-24-04	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.5</u> <u>7.9</u> <u>4.5</u>	10-5-04	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>3.9</u> <u>2.5</u>	10-5-04	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		10-5-04	RT
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.026</u>	10-5-04	DA
	J) ASSEMBLE STOCK		9-27-04	RT
	K) ASSEMBLE SWIVEL STUDS		10-6-04	RT
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-27-04	RT
	M) IRON SIGHT ALIGNMENT		9-27-04	RT
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-27-04	RT
640	GALLERY TEST AND TARGET	PASS FAIL	9-28-04	AC
	MALFUNCTION <i>Both Rel.</i>	CORRECTION <i>OK</i>	9-28-04	AC
	MALFUNCTION	CORRECTION		NA
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
645	INSPECT FOR LIVE AMMO		9-28-04	AC
655	FINAL INSPECTION A) HEADSPACE		10-6-04	RT
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.77</u> <u>2.62</u> <u>2.63</u> <u>2.73</u> <u>2.73</u>	10-5-04	DA
	C) FUNCTION		10-6-04	RT
660	PACK		10/7/04	DA

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 7-27-01
 TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.17	2.15		2.01	
PULL #2	2.40	2.07		2.03	
PULL #3	2.54	2.44		2.08	
PULL #4	2.50	2.01		2.04	
PULL #5	2.43	2.52		2.07	
TOTAL	12.04	11.19		10.23	
AVERAGE	2.40	2.23		2.04	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.26	3.10		
PULL #2	3.28	3.11		
PULL #3	3.39	3.04		
PULL #4	3.39	3.05		
PULL #5	3.32	2.98		
TOTAL	16.64	15.28		
AVERAGE	3.32	3.05		

	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	4.41	4.24		4.35
PULL #2	4.30	4.02		3.84
PULL #3	4.31	4.21		4.15
PULL #4	4.18	4.03		4.19
PULL #5	4.37	4.17		3.84
TOTAL	21.57	20.67		20.37
AVERAGE	4.31	4.13		4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410263.___0

FILE DATE AND TIME: 09/28/2004 08:02

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.035
The Average Y Centroid of the Five Target Set:	-0.005
The Average Point of Impact of the Five Target Set:	0.035
The Average Mean Radius of the Five Target Set:	0.686
The Distance from POA to Centroid Target #1:	0.150
The Distance from Centroid Target #2 to Centroid Target #1:	0.127
The Distance from Centroid Target #3 to Centroid Target #1:	0.237
The Distance from Centroid Target #4 to Centroid Target #1:	0.150
The Distance from Centroid Target #5 to Centroid Target #1:	0.200

SERIAL NUMBER: G6410263. __0

TARGET NUMBER: 1

FILE DATE: 09/28/2004

FILE TIME: 08:02

X CENTROID: 0.129

Y CENTROID: 0.077

POA TO CENTROID: 0.150

HORZ SPREAD: 1.388

VERT SPREAD: 1.969

GROUP SPREAD: 1.975

MIN RADIUS: 0.301

MAX RADIUS: 1.039

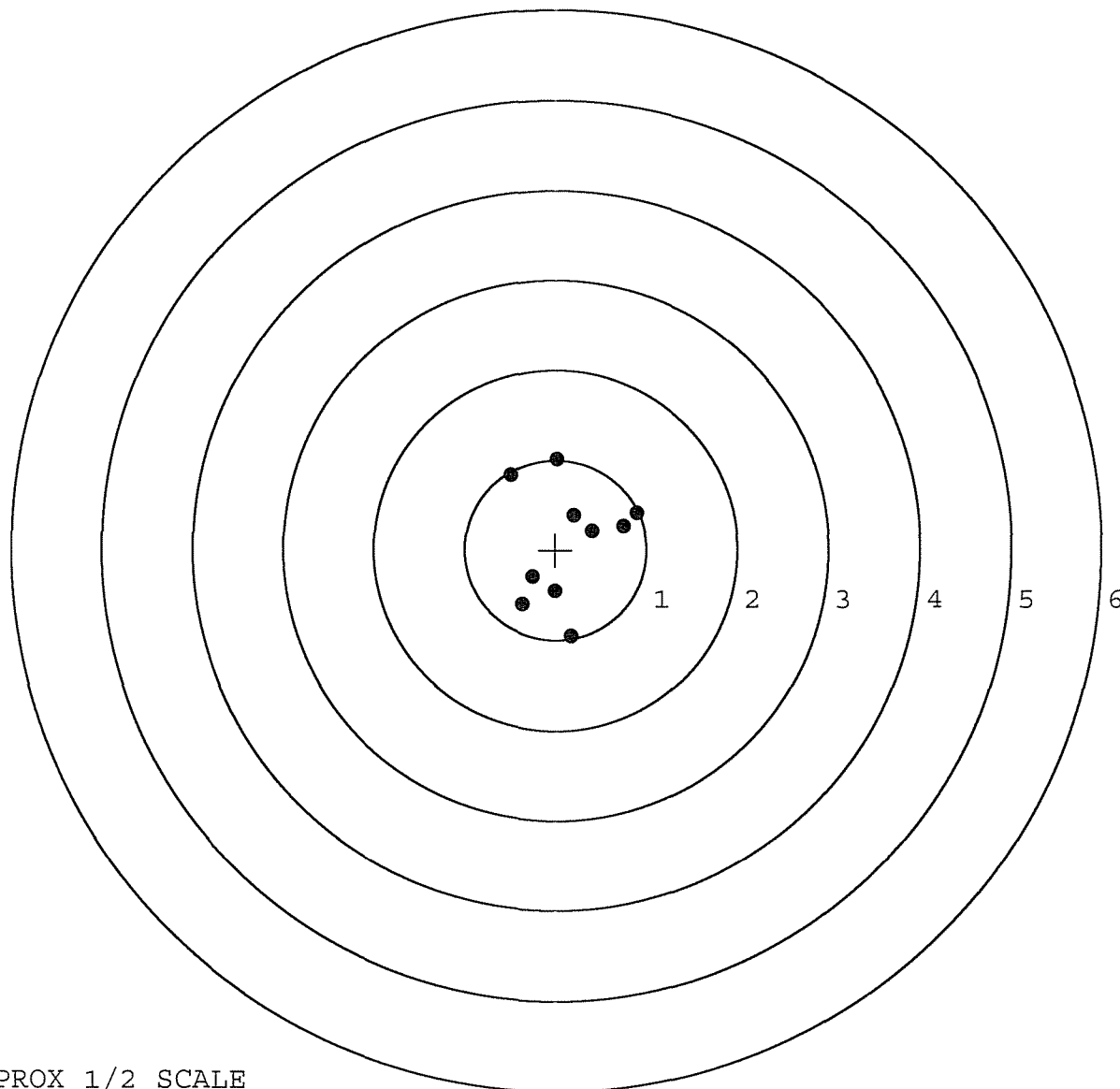
MEAN RADIUS: 0.699

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.169	-0.961
2:	0.893	0.409
3:	0.743	0.262
4:	0.399	0.211
5:	0.199	0.385
6:	0.016	1.008
7:	-0.495	0.830
8:	-0.255	-0.302
9:	-0.010	-0.460
10:	-0.372	-0.607



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410263. __0

TARGET NUMBER: 2

FILE DATE: 09/28/2004

FILE TIME: 08:02

X CENTROID: 0.016

Y CENTROID: 0.019

POA TO CENTROID: 0.025

HORZ SPREAD: 1.749

VERT SPREAD: 1.565

GROUP SPREAD: 1.848

MIN RADIUS: 0.176

MAX RADIUS: 1.132

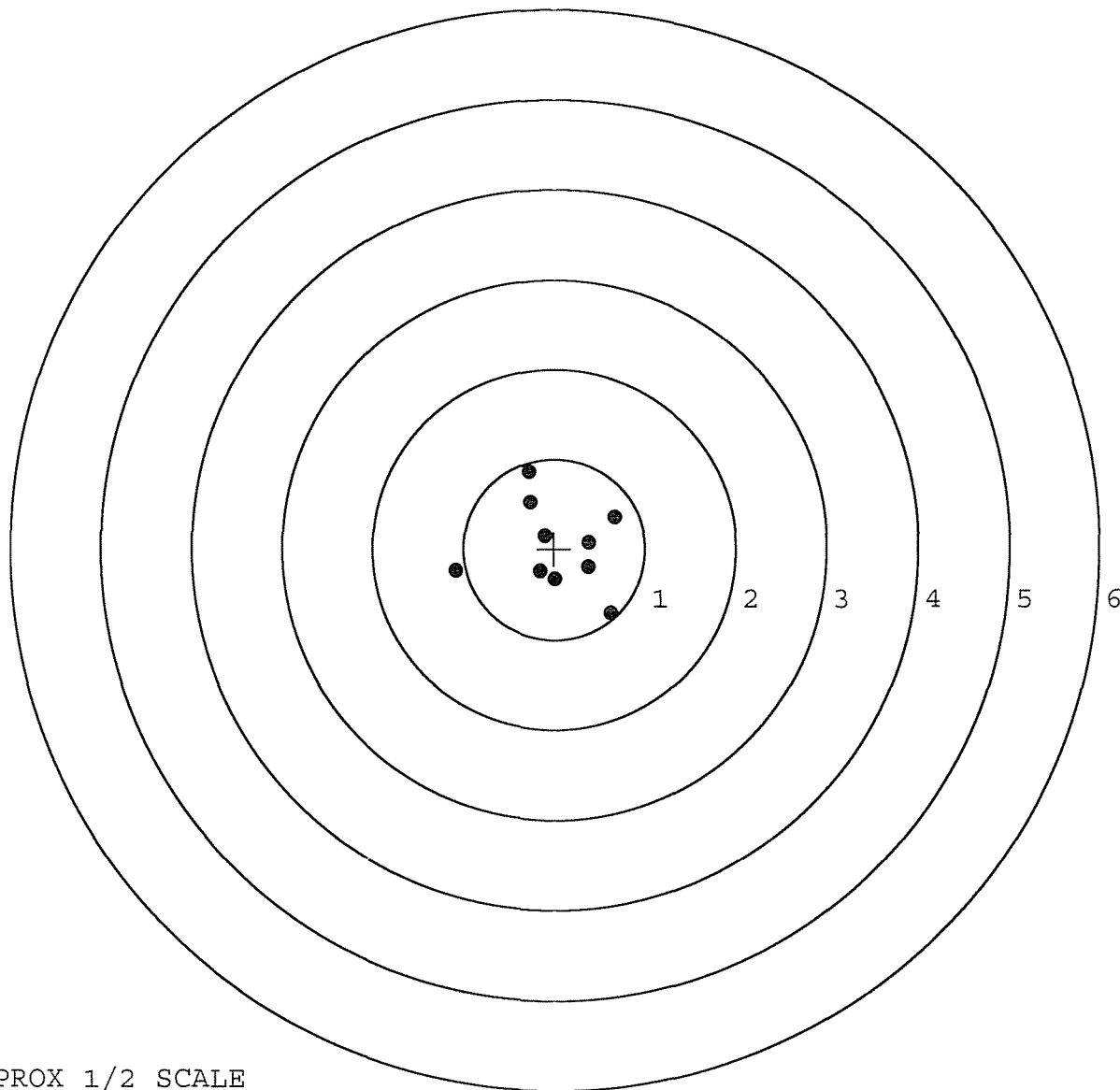
MEAN RADIUS: 0.591

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.624	-0.710
2:	0.665	0.349
3:	-0.280	0.855
4:	-0.270	0.514
5:	-1.084	-0.248
6:	0.007	-0.337
7:	0.374	-0.201
8:	0.385	0.070
9:	-0.106	0.146
10:	-0.157	-0.247



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410263. __0

TARGET NUMBER: 3

FILE DATE: 09/28/2004

FILE TIME: 08:02

X CENTROID: -0.074

Y CENTROID: -0.044

POA TO CENTROID: 0.087

HORZ SPREAD: 2.304

VERT SPREAD: 1.551

GROUP SPREAD: 2.666

MIN RADIUS: 0.235

MAX RADIUS: 1.558

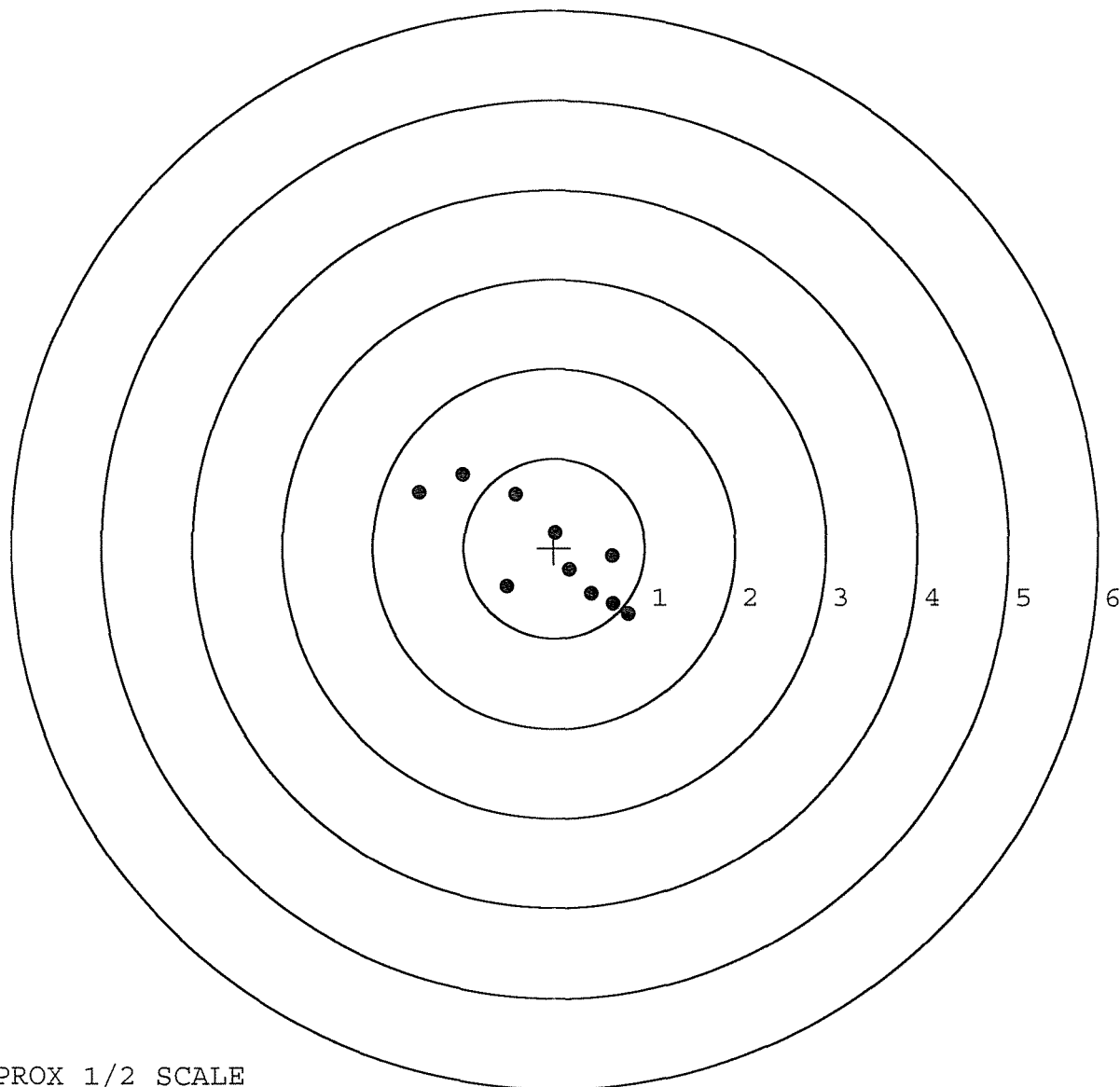
MEAN RADIUS: 0.815

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.643	-0.093
2:	0.170	-0.243
3:	0.020	0.171
4:	-0.524	-0.434
5:	-0.427	0.597
6:	-1.008	0.817
7:	-1.490	0.607
8:	0.814	-0.734
9:	0.648	-0.623
10:	0.411	-0.508



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410263. __0

TARGET NUMBER: 4

FILE DATE: 09/28/2004

FILE TIME: 08:02

X CENTROID: -0.017

Y CENTROID: 0.044

POA TO CENTROID: 0.048

HORZ SPREAD: 1.896

VERT SPREAD: 1.365

GROUP SPREAD: 2.107

MIN RADIUS: 0.108

MAX RADIUS: 1.216

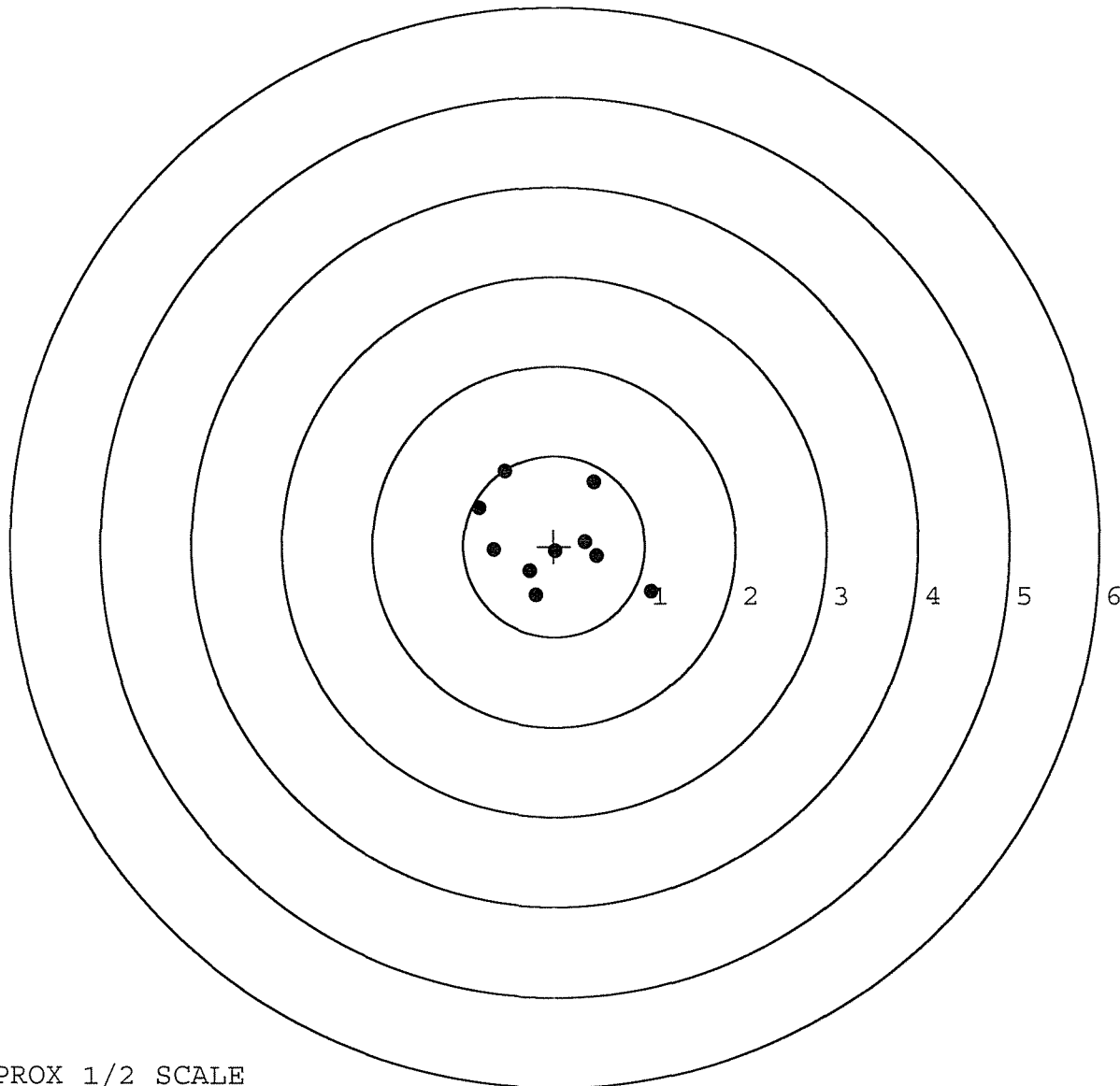
MEAN RADIUS: 0.651

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.067	-0.505
2:	-0.662	-0.053
3:	-0.829	0.414
4:	-0.541	0.821
5:	0.438	0.709
6:	-0.270	-0.279
7:	-0.204	-0.544
8:	0.467	-0.110
9:	0.346	0.050
10:	0.014	-0.059



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410263. __0

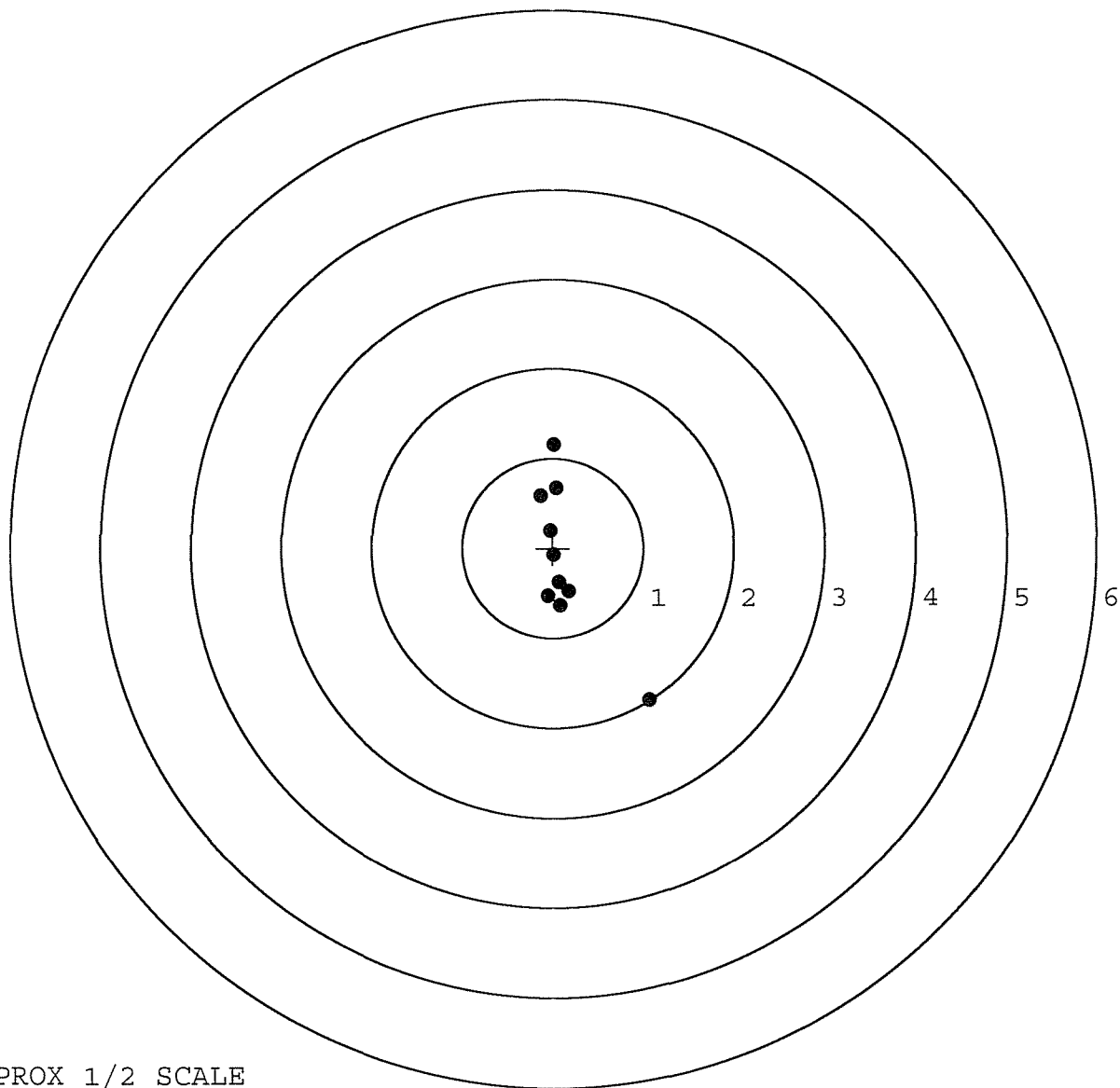
TARGET NUMBER: 5

FILE DATE: 09/28/2004

FILE TIME: 08:02

X CENTROID: 0.122
Y CENTROID: -0.122
POA TO CENTROID: 0.172
HORZ SPREAD: 1.210
VERT SPREAD: 2.843
GROUP SPREAD: 3.034
MIN RADIUS: 0.122
MAX RADIUS: 1.835
MEAN RADIUS: 0.674
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.066	-1.696
2:	0.007	1.147
3:	-0.144	0.582
4:	0.037	0.669
5:	-0.033	0.199
6:	0.008	-0.078
7:	0.176	-0.482
8:	0.085	-0.640
9:	-0.054	-0.539
10:	0.067	-0.386



TARGET APPROX 1/2 SCALE