

G-6300521

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

— INSTRUCTION BOOK 3518

46 FORM

proof of purchase



owner registration sticker



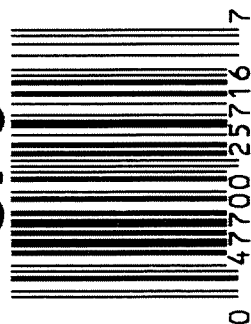
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6300521

UPC



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Remington®

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

46

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

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12



5716 66300521

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

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SERIAL NO.



66300521

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300521

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		5/20/03	RTL
600	PROOF		5/21/03	AC
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	5/22/03	RTL
610	DIS-ASSEMBLE GUN	MAY 23 2003	5/22/03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		6-2-03	JB
617	DRILL AND TAP SIGHT HOLES		5-28-03	TRW
620	APPLY COATINGS (BARREL ACTION)		6-13	TA
	(BOLT)		6-13	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		7/8/03	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		7/8/03	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		7/8/03	DA
	D) OIL FIRING PIN ASSEMBLY		7/8/03	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

STATION #	OPERATION NAME	2 LBS MIN 10 LBS MAX	READING	DATE	INITIAL
625	F) SAFETY ON FORCE		<u>6.0</u> <u>6.0</u> <u>6.5</u>	8/7/03	DA
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.0</u> <u>2.5</u> <u>2.5</u>	8/7/03	DA
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>1.022</u> <u>1.021</u> <u>1.021</u>	8/7/03	DA
	J) ASSEMBLE STOCK			7/30/03	RW
	K) ASSEMBLE SWIVEL STUDS			11-8-03	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			7/30/03	RW
	M) IRON SIGHT ALIGNMENT			7/30/03	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			7/30/03	RW
640	GALLERY TEST AND TARGET		PASS FAIL	8-6-03	TRW
	MALFUNCTION		CORRECTION	8-6-03	TRW
	MALFUNCTION		CORRECTION	8-6-03	TRW
	MALFUNCTION		CORRECTION	8-6-03	TRW
	MALFUNCTION		CORRECTION	8-6-03	TRW
645	INSPECT FOR LIVE AMMO			8-6-03	TRW
655	FINAL INSPECTION A) HEADSPACE			11-8-03	RW
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.65</u> <u>2.49</u> <u>2.75</u> <u>2.83</u> <u>2.64</u>	8-8-03	DA
	C) FUNCTION			11-8-03	RW
660	PACK			11/10/03	DA

AVERAGE PULL FORCE BETWEEN

SERIAL NO.

INITIAL & CYCLE TESTS

2.50 LBS (plus or minus 0.50 LBS)

DATE

7-28-03

3.00 LBS (plus or minus 0.75 LBS)

TESTER

TRW

4.00 LBS (plus or minus 1.00 LBS)

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.68	2.42		2.71	
PULL #2	2.64	2.27		2.76	
PULL #3	2.59	2.37		2.70	
PULL #4	2.55	2.30		2.76	
PULL #5	2.59	2.29		2.59	
TOTAL	13.05	11.65		13.52	
AVERAGE	2.61	2.33		2.70	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.43	3.28		
PULL #2	3.29	3.30		
PULL #3	3.21	3.14		
PULL #4	3.40	3.34		
PULL #5	3.50	3.38		
TOTAL	16.83	16.44		
AVERAGE	3.36	3.28		

	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	4.28	4.29		4.11
PULL #2	4.25	4.15		4.29
PULL #3	4.13	4.33		4.28
PULL #4	4.22	4.36		4.30
PULL #5	4.21	4.31		4.37
TOTAL	21.09	21.44		21.35
AVERAGE	4.21	4.28		4.27

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300521.___0

FILE DATE AND TIME: 08/06/2003 07:59

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.027
The Average Y Centroid of the Five Target Set:	0.004
The Average Point of Impact of the Five Target Set:	0.027
The Average Mean Radius of the Five Target Set:	0.828
The Distance from POA to Centroid Target #1:	0.228
The Distance from Centroid Target #2 to Centroid Target #1:	0.370
The Distance from Centroid Target #3 to Centroid Target #1:	0.493
The Distance from Centroid Target #4 to Centroid Target #1:	0.091
The Distance from Centroid Target #5 to Centroid Target #1:	0.263

SERIAL NUMBER: G6300521. __0

TARGET NUMBER: 1

FILE DATE: 08/06/2003

FILE TIME: 07:59

POINT#	X	Y
1:	0.602	-2.983
2:	1.431	1.009
3:	0.611	0.056
4:	-0.173	0.375
5:	-0.676	0.791
6:	-0.814	0.378
7:	-1.203	-0.501
8:	-0.327	-0.679
9:	0.027	-0.550
10:	0.152	-0.144

X CENTROID: -0.037

Y CENTROID: -0.225

POA TO CENTROID: 0.228

HORZ SPREAD: 2.634

VERT SPREAD: 3.992

GROUP SPREAD: 4.077

MIN RADIUS: 0.206

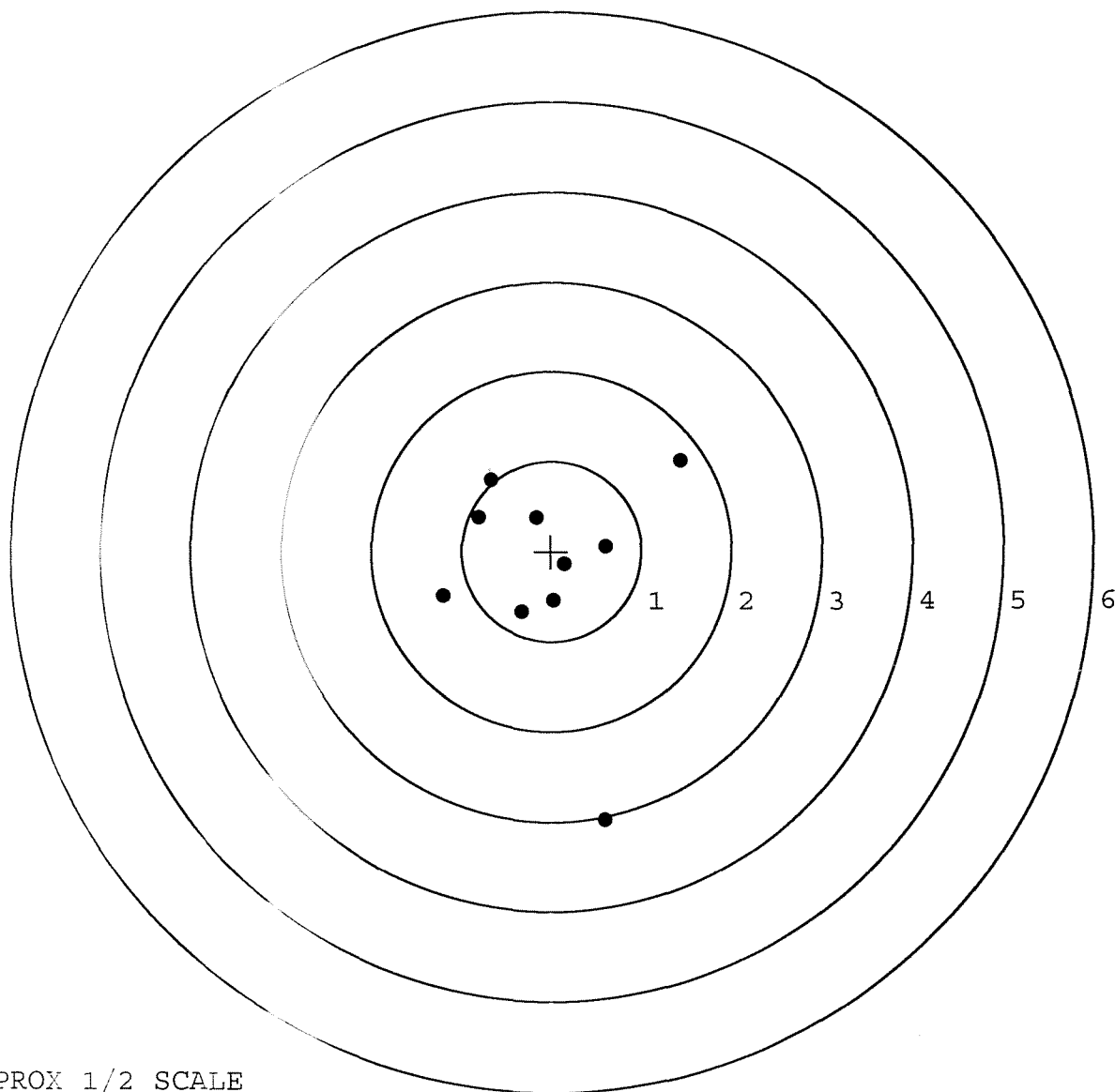
MAX RADIUS: 2.831

MEAN RADIUS: 1.053

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300521. __ 0

TARGET NUMBER: 2

FILE DATE: 08/06/2003

FILE TIME: 07:59

POINT#	X	Y
1:	0.717	-0.899
2:	0.489	-0.330
3:	0.171	-0.334
4:	-0.390	-0.794
5:	-0.583	0.062
6:	0.968	0.874
7:	0.450	0.791
8:	0.051	0.555
9:	-0.142	0.362
10:	-0.236	0.658

X CENTROID: 0.150

Y CENTROID: 0.095

POA TO CENTROID: 0.177

HORZ SPREAD: 1.551

VERT SPREAD: 1.773

GROUP SPREAD: 1.826

MIN RADIUS: 0.396

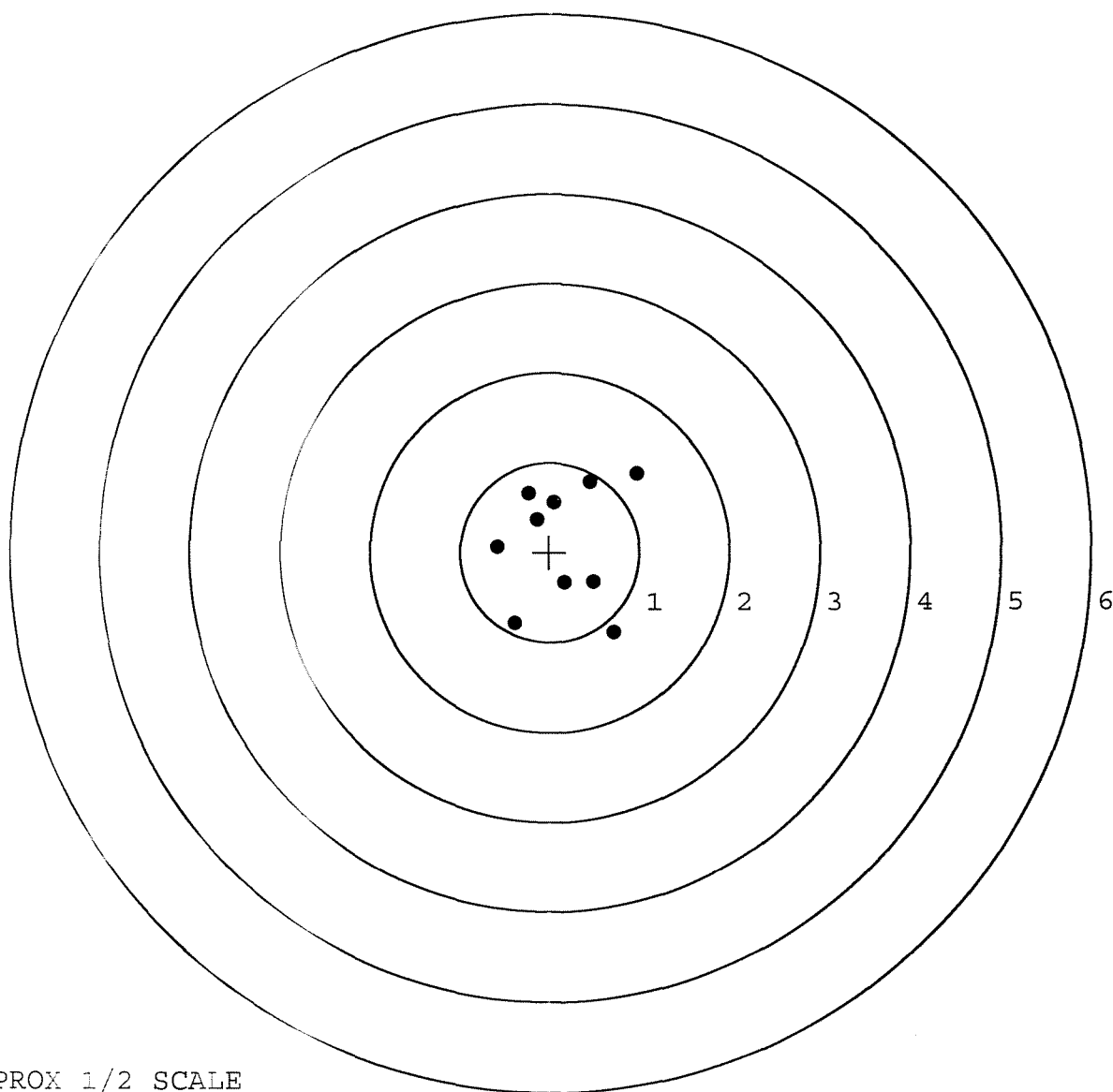
MAX RADIUS: 1.144

MEAN RADIUS: 0.733

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300521. __0

TARGET NUMBER: 3

FILE DATE: 08/06/2003

FILE TIME: 07:59

POINT#	X	Y
1:	0.357	-0.553
2:	-0.320	-0.566
3:	-0.929	-0.714
4:	-0.855	-0.022
5:	-0.373	0.131
6:	0.080	0.304
7:	0.858	0.096
8:	0.905	0.921
9:	0.442	1.187
10:	0.957	1.665

X CENTROID: 0.112

Y CENTROID: 0.245

POA TO CENTROID: 0.269

HORZ SPREAD: 1.886

VERT SPREAD: 2.379

GROUP SPREAD: 3.036

MIN RADIUS: 0.067

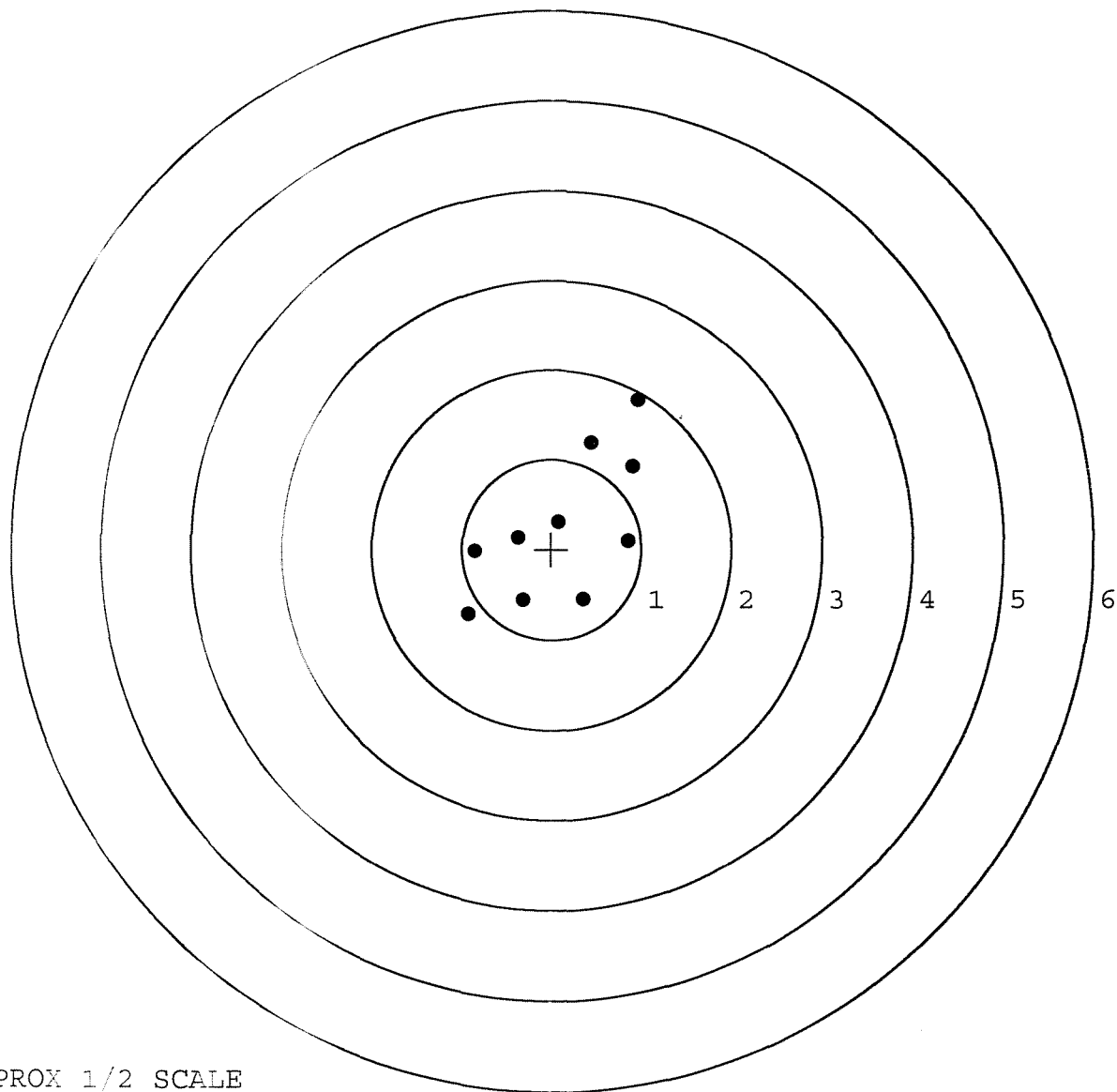
MAX RADIUS: 1.652

MEAN RADIUS: 0.919

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300521. __0

TARGET NUMBER: 4

FILE DATE: 08/06/2003

FILE TIME: 07:59

POINT#	X	Y
1:	1.142	-1.017
2:	0.650	-0.405
3:	0.007	-0.591
4:	0.223	-0.011
5:	-0.248	-0.075
6:	0.110	0.435
7:	0.548	0.737
8:	-1.014	-0.548
9:	-1.842	0.407
10:	0.022	-0.267

X CENTROID: -0.040

Y CENTROID: -0.133

POA TO CENTROID: 0.139

HORZ SPREAD: 2.984

VERT SPREAD: 1.754

GROUP SPREAD: 3.306

MIN RADIUS: 0.147

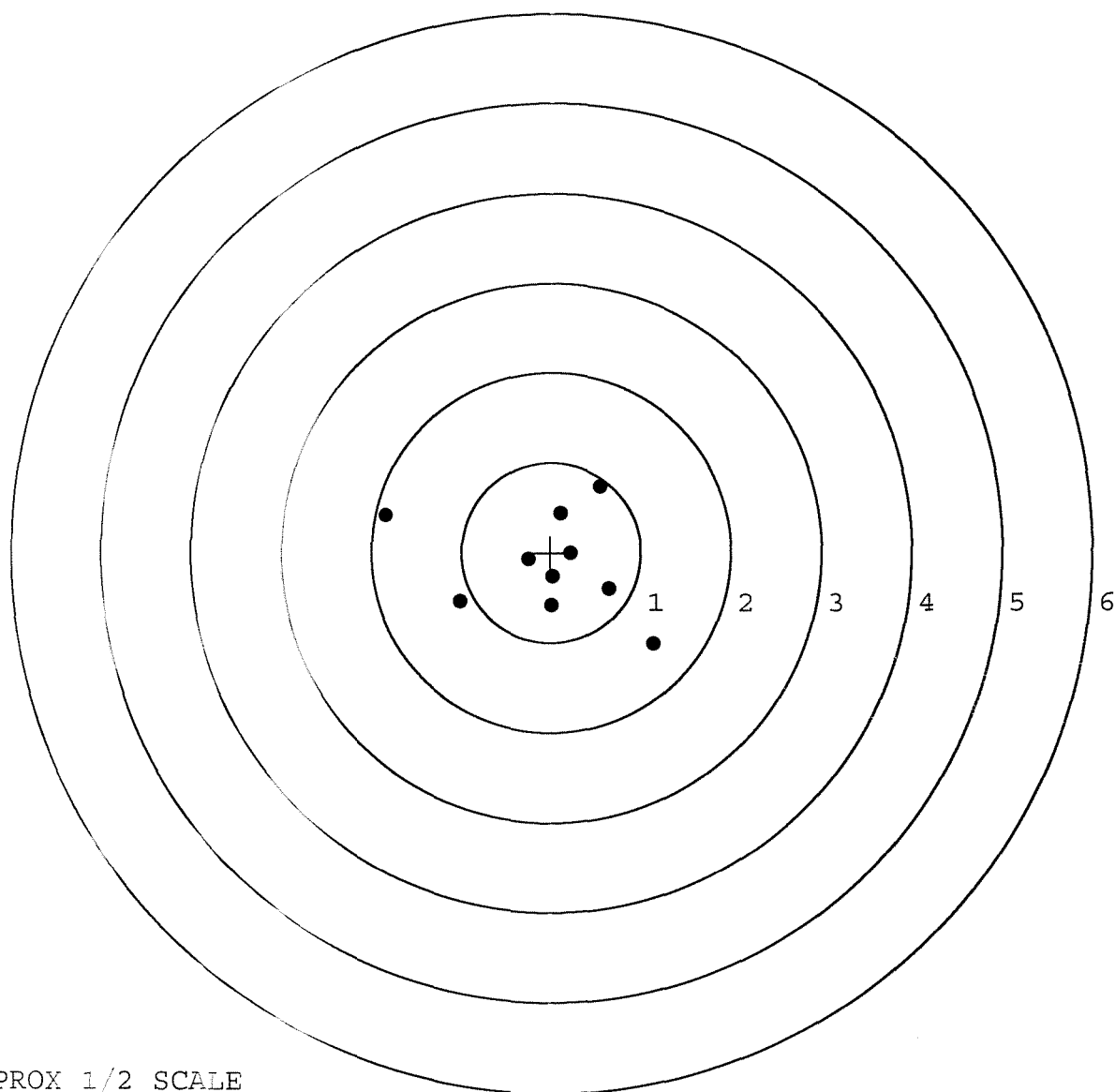
MAX RADIUS: 1.881

MEAN RADIUS: 0.791

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

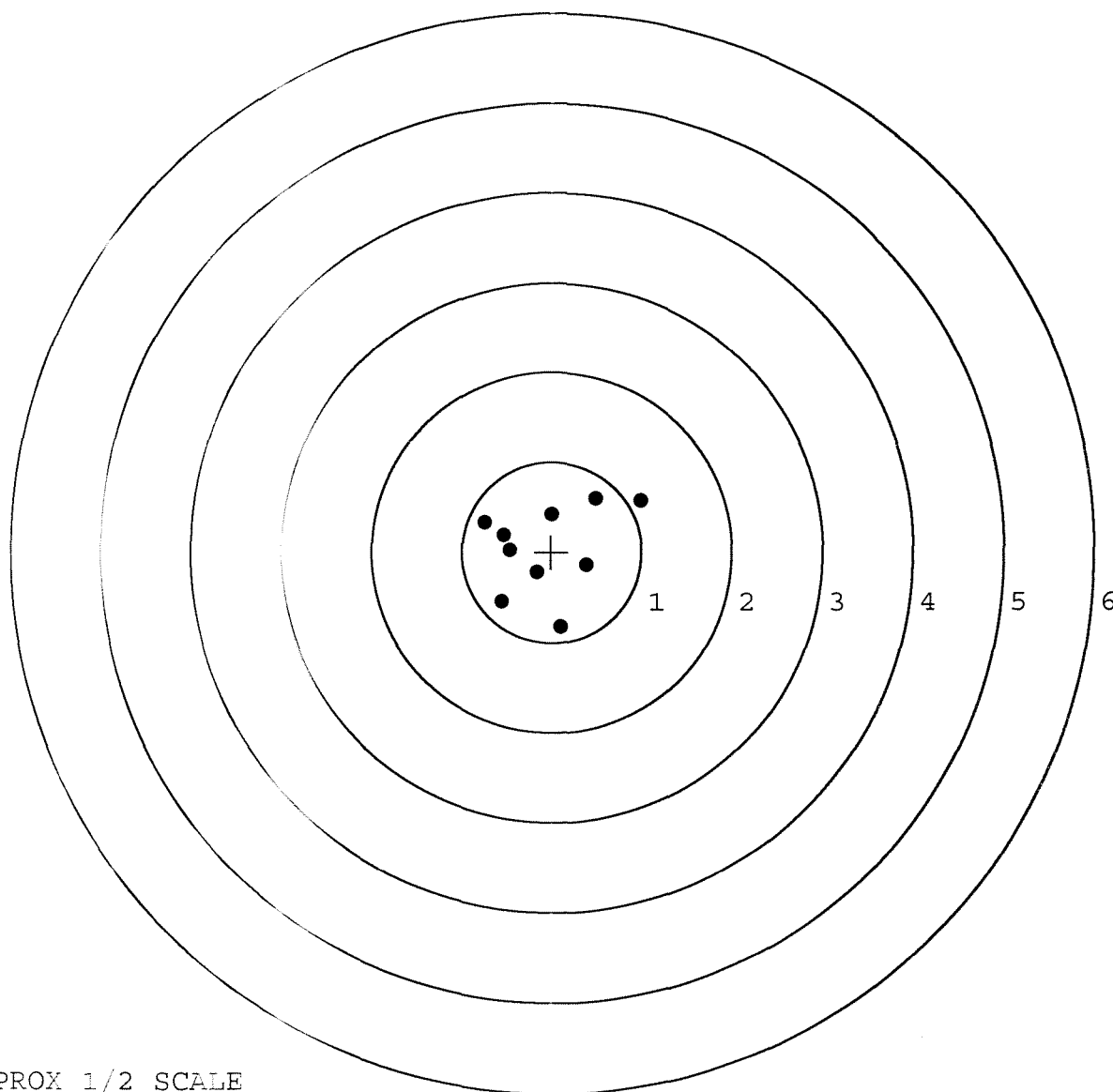


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300521. __0
TARGET NUMBER: 5
FILE DATE: 08/06/2003
FILE TIME: 07:59

POINT#	X	Y
1:	0.989	0.572
2:	0.493	0.600
3:	0.003	0.418
4:	0.392	-0.143
5:	0.105	-0.830
6:	-0.163	-0.230
7:	-0.559	-0.547
8:	-0.461	0.022
9:	-0.539	0.187
10:	-0.753	0.331

X CENTROID: -0.049
Y CENTROID: 0.038
POA TO CENTROID: 0.062
HORZ SPREAD: 1.742
VERT SPREAD: 1.430
GROUP SPREAD: 1.910
MIN RADIUS: 0.291
MAX RADIUS: 1.168
MEAN RADIUS: 0.644
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE