

G 6300 464

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



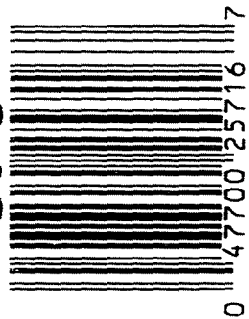
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6300466

UPC



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

Remington®

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

DD

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

SERIAL NO.
G6300466

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

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M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300466

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		7-28-03	RTJ
600	PROOF		7-29-03	AC
607	CHECK HEADSPACE		7-29-03	AC
610	DIS-ASSEMBLE GUN	MAGNA-FLUX INSPECTED	4-8-04	RTJ
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	JAN 13 2004 OPERATOR <u>BY</u>		
615	ROLLMARK CALIBER		1-13-04	BS
617	DRILL AND TAP SIGHT HOLES		1-12-04	TRW
620	APPLY COATINGS (BARREL ACTION)		1-29	TH
	(BOLT)		1-29	TH
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-4-04	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-4-04	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-4-04	RW
	D) OIL FIRING PIN ASSEMBLY		2-4-04	RW
	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^d</u> <u>7^d</u> <u>7^d</u>	2-24-04	RTL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2⁵⁰</u> <u>2⁵⁰</u> <u>2⁵⁰</u>	2-24-04	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY		2-24-04	RTL
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.022</u>	2-24-04	RTL
	J) ASSEMBLE STOCK		2-4-04	RW
	K) ASSEMBLE SWIVEL STUDS		3-8-04	RR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		5-4-04	RW
	M) IRON SIGHT ALIGNMENT		2-4-04	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		5-4-04	RW
640	GALLERY TEST AND TARGET	PASS FAIL	2-9-04	A
	MALFUNCTION	CORRECTION	2-9-04	A
	MALFUNCTION	CORRECTION	2-9-04	A
	MALFUNCTION	CORRECTION	2-9-04	A
	MALFUNCTION	CORRECTION	2-9-04	A
645	INSPECT FOR LIVE AMMO		2-9-04	A
655	FINAL INSPECTION A) HEADSPACE		3-8-04	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.81</u> <u>2.90</u> <u>2.70</u> <u>2.61</u> <u>2.53</u>	2-24-04	RTL
	C) FUNCTION		3-8-04	RTL
660	PACK		3-9-04	DA

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 2-03-07

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.67	2.48		2.56	
PULL #2	2.69	2.10		2.39	
PULL #3	2.34	2.54		2.32	
PULL #4	2.53	2.33		2.21	
PULL #5	2.61	2.27		2.03	
TOTAL	13.84	11.72		11.51	
AVERAGE	2.76	2.34		2.30	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.42	3.35		
PULL #2	2.97	3.27		
PULL #3	3.52	3.20		
PULL #4	3.48	3.23		
PULL #5	3.21	2.91		
TOTAL	16.60	15.96		
AVERAGE	3.32	3.19		

	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	4.32	4.31		4.49
PULL #2	4.18	4.21		4.23
PULL #3	4.51	3.76		4.47
PULL #4	4.15	4.29		4.52
PULL #5	4.25	3.95		4.35
TOTAL	21.41	20.52		22.06
AVERAGE	4.28	4.10		4.41

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300466.___0

FILE DATE AND TIME: 02/09/2004 08:44

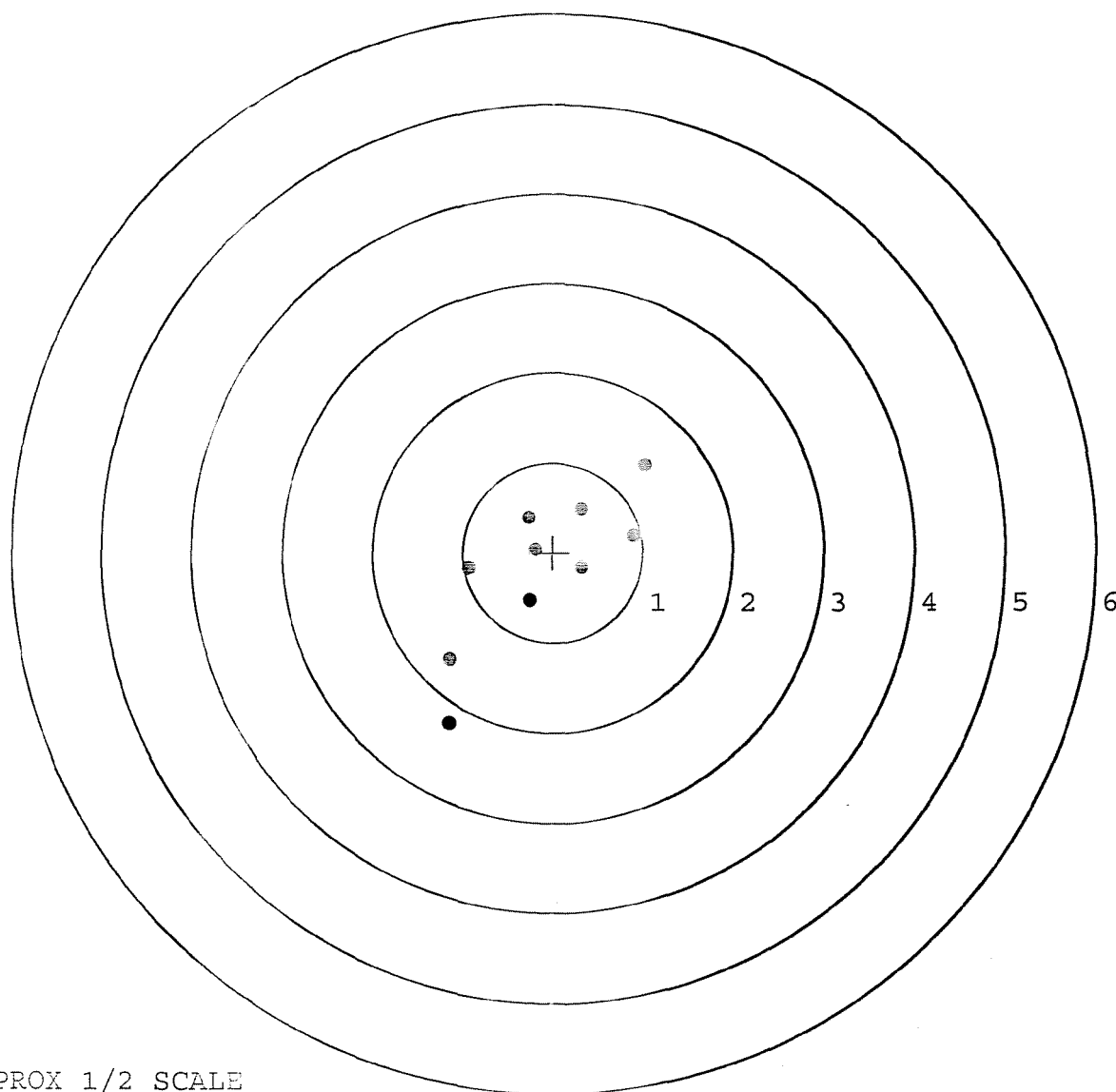
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.027
The Average Y Centroid of the Five Target Set:	-0.065
The Average Point of Impact of the Five Target Set:	0.070
The Average Mean Radius of the Five Target Set:	0.800
The Distance from POA to Centroid Target #1:	0.235
The Distance from Centroid Target #2 to Centroid Target #1:	0.323
The Distance from Centroid Target #3 to Centroid Target #1:	0.275
The Distance from Centroid Target #4 to Centroid Target #1:	0.219
The Distance from Centroid Target #5 to Centroid Target #1:	0.092

SERIAL NUMBER: G6300466.____0
TARGET NUMBER: 1
FILE DATE: 02/09/2004
FILE TIME: 08:44

POINT#	X	Y
1:	0.898	0.190
2:	1.022	0.976
3:	0.316	0.489
4:	0.326	-0.163
5:	-0.194	0.031
6:	-0.270	0.390
7:	-0.255	-0.539
8:	-0.930	-0.179
9:	-1.141	-1.196
10:	-1.150	-1.905

X CENTROID: -0.138
Y CENTROID: -0.191
POA TO CENTROID: 0.235
HORZ SPREAD: 2.172
VERT SPREAD: 2.881
GROUP SPREAD: 3.608
MIN RADIUS: 0.229
MAX RADIUS: 1.991
MEAN RADIUS: 0.943
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8

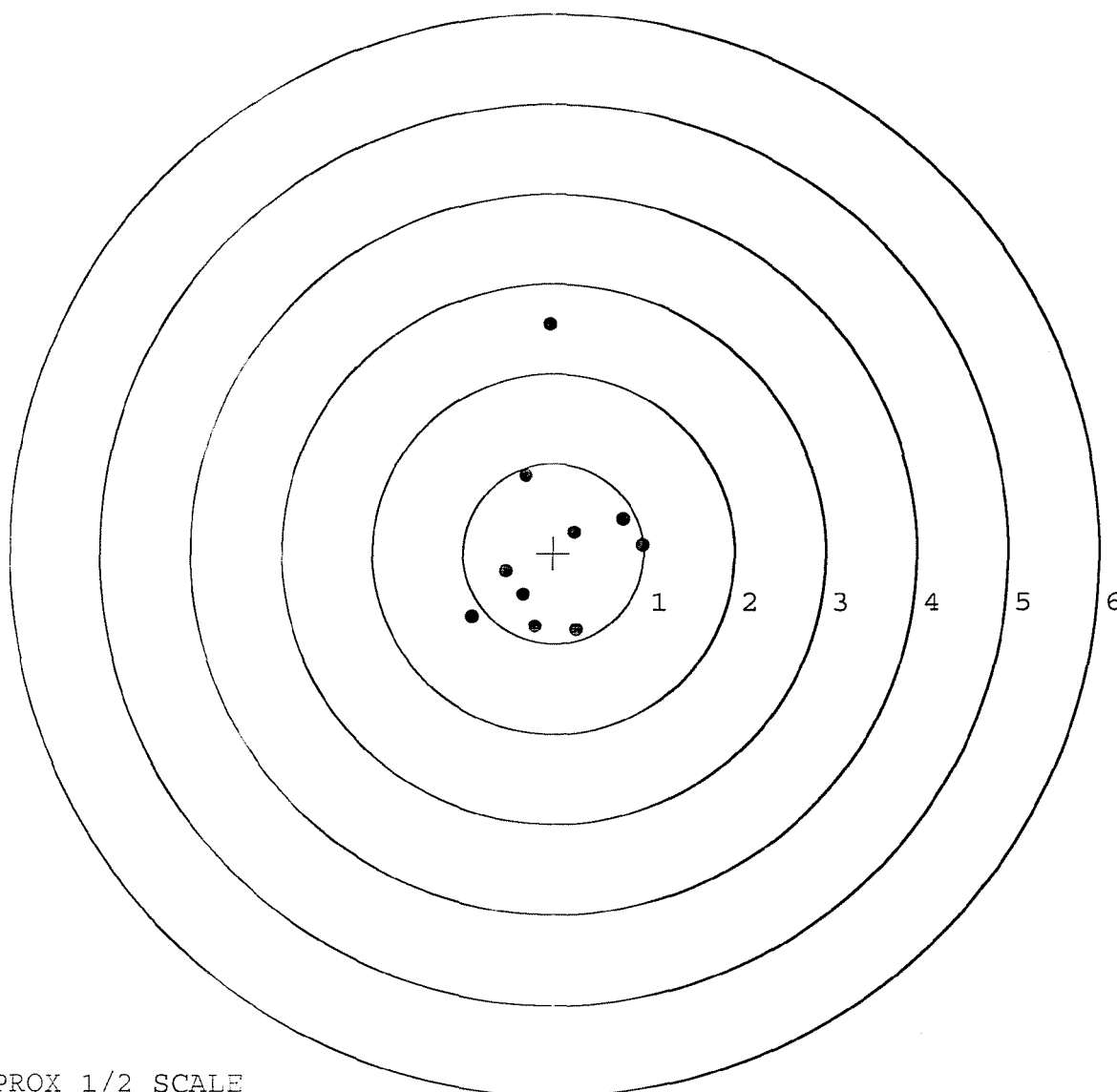


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300466. __0
TARGET NUMBER: 2
FILE DATE: 02/09/2004
FILE TIME: 08:44

POINT#	X	Y
1:	0.985	0.091
2:	0.770	0.386
3:	0.229	0.234
4:	-0.306	0.864
5:	0.250	-0.859
6:	-0.212	-0.825
7:	-0.334	-0.469
8:	-0.522	-0.201
9:	-0.905	-0.713
10:	-0.042	2.547

X CENTROID: -0.009
Y CENTROID: 0.106
POA TO CENTROID: 0.106
HORZ SPREAD: 1.890
VERT SPREAD: 3.406
GROUP SPREAD: 3.418
MIN RADIUS: 0.270
MAX RADIUS: 2.442
MEAN RADIUS: 0.977
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

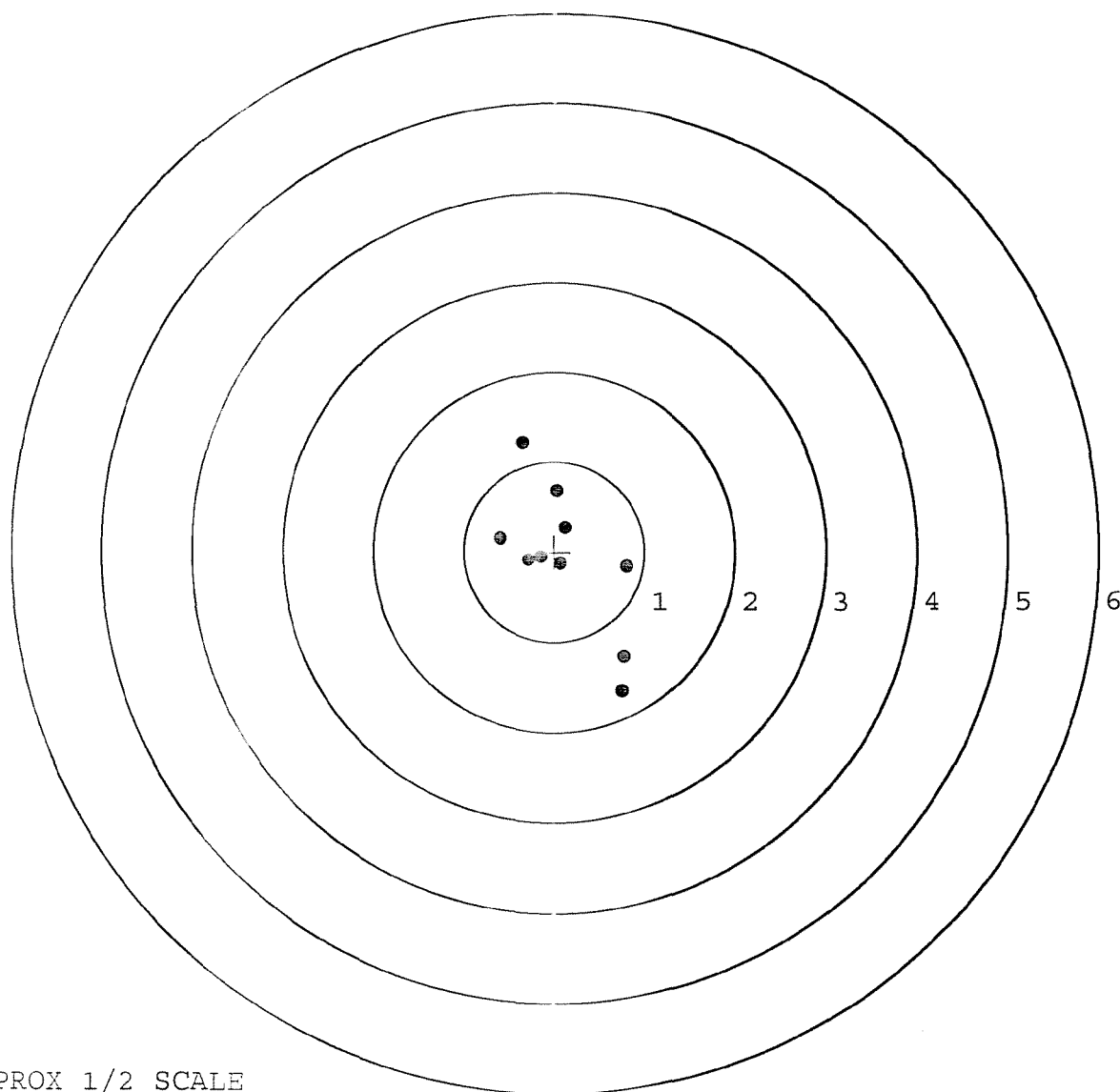


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300466. 0
TARGET NUMBER: 3
FILE DATE: 02/09/2004
FILE TIME: 08:44

POINT#	X	Y
1:	0.755	-1.541
2:	0.780	-1.161
3:	0.801	-0.165
4:	0.033	0.679
5:	-0.359	1.207
6:	-0.606	0.153
7:	-0.288	-0.090
8:	0.121	0.271
9:	0.067	-0.133
10:	-0.150	-0.059

X CENTROID: 0.115
Y CENTROID: -0.084
POA TO CENTROID: 0.143
HORZ SPREAD: 1.407
VERT SPREAD: 2.748
GROUP SPREAD: 2.965
MIN RADIUS: 0.069
MAX RADIUS: 1.591
MEAN RADIUS: 0.754
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

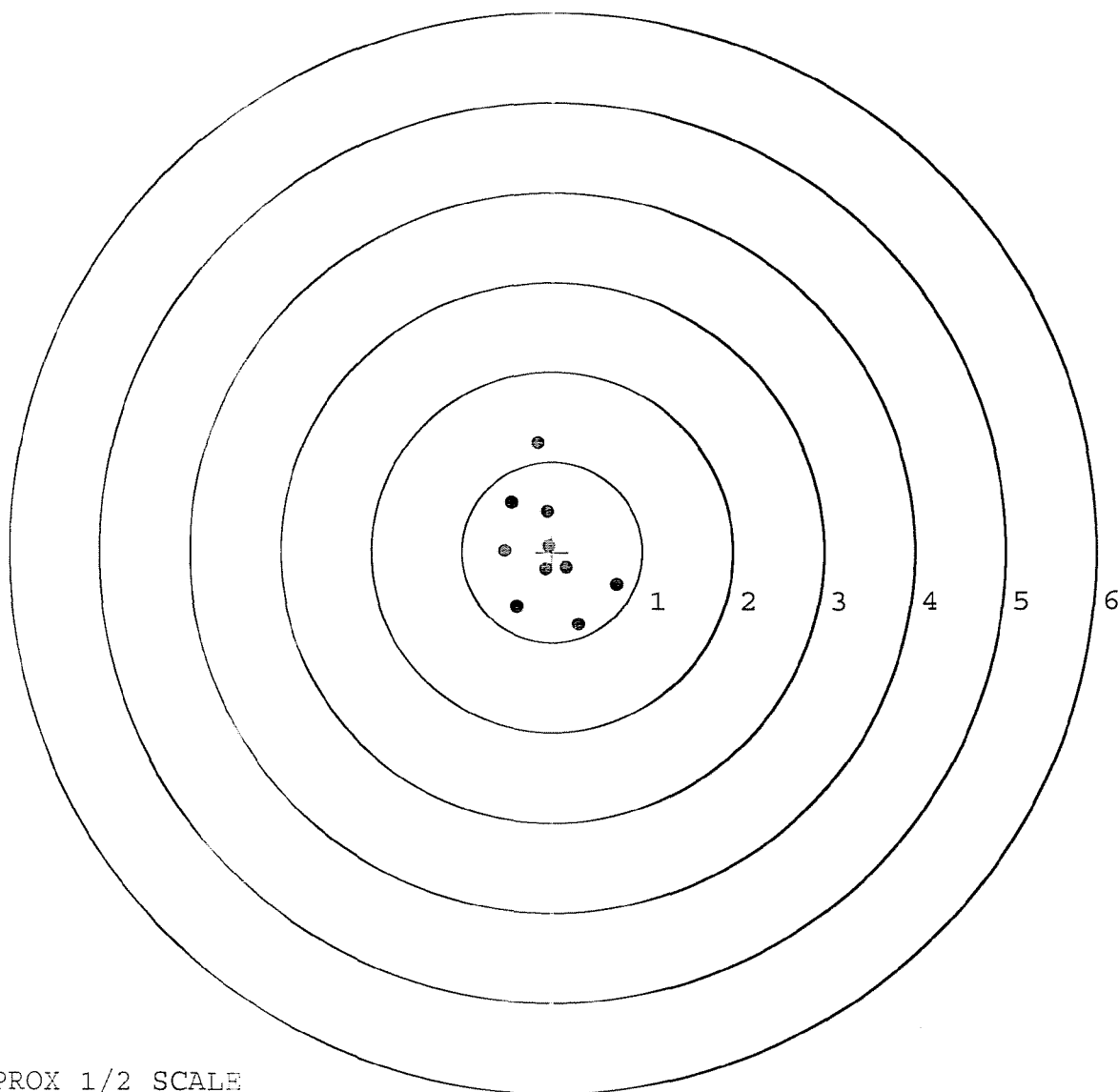


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300466. 0
TARGET NUMBER: 4
FILE DATE: 02/09/2004
FILE TIME: 08:44

POINT#	X	Y
1:	0.296	-0.808
2:	0.719	-0.372
3:	-0.161	1.208
4:	-0.453	0.541
5:	-0.057	0.447
6:	-0.522	0.013
7:	-0.392	-0.609
8:	-0.080	-0.197
9:	0.158	-0.179
10:	-0.045	0.069

X CENTROID: -0.054
Y CENTROID: 0.011
POA TO CENTROID: 0.055
HORZ SPREAD: 1.241
VERT SPREAD: 2.016
GROUP SPREAD: 2.067
MIN RADIUS: 0.058
MAX RADIUS: 1.202
MEAN RADIUS: 0.578
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

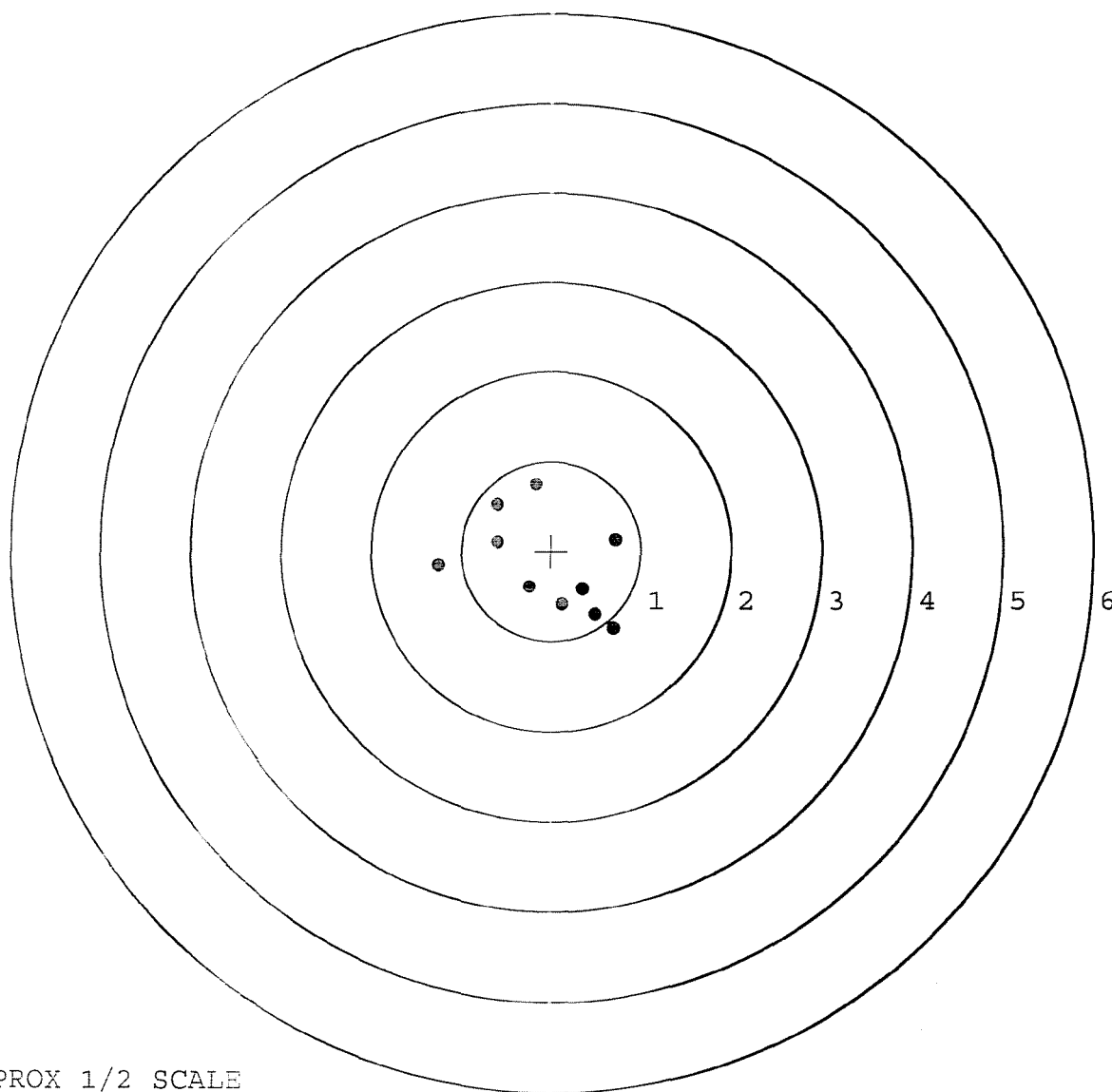


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300466. 0
TARGET NUMBER: 5
FILE DATE: 02/09/2004
FILE TIME: 08:44

POINT#	X	Y
1:	0.699	-0.862
2:	0.716	0.129
3:	-0.167	0.753
4:	-0.602	0.521
5:	-0.602	0.106
6:	-1.252	-0.170
7:	-0.245	-0.404
8:	0.121	-0.596
9:	0.350	-0.425
10:	0.491	-0.706

X CENTROID: -0.049
Y CENTROID: -0.165
POA TO CENTROID: 0.173
HORZ SPREAD: 1.968
VERT SPREAD: 1.615
GROUP SPREAD: 2.070
MIN RADIUS: 0.309
MAX RADIUS: 1.203
MEAN RADIUS: 0.748
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE