

G-6300 473

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

5716 G6300473

SERIAL NO. **G6300473**
ORDER NO. **25716**

09AY

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

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST
UPC



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SERIAL NO.

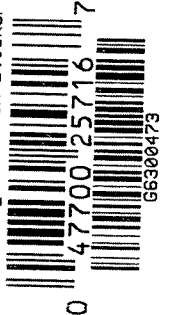


M24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

INSTRUCTION BOOK 3518

DD FORM

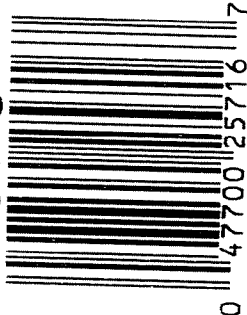
owner registration sticker



proof of purchase



UPC



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6300473

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300473

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		7-28-03	RTL
600	PROOF		7-29-03	Ac
607	CHECK HEADSPACE		7-29-03	Ac
610	DIS-ASSEMBLE GUN		7-29-03	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	MAGNAFLUX INSPECTED JAP OPERATOR <i>PL</i>		
615	ROLLMARK CALIBER		1-13-04	ls
617	DRILL AND TAP SIGHT HOLES		1-12-04	TRW
620	APPLY COATINGS (BARREL ACTION)		1-29	TA
	(BOLT)		1-29	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		2-3-04	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-3-04	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-3-04	RW
	D) OIL FIRING PIN ASSEMBLY		2-3-04	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>6⁵</u> <u>6⁸</u> <u>6⁰</u>	2-24-04	RR
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5⁰</u> <u>2.75</u> <u>2.5⁰</u>	2-24-04	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY		2-24-04	RTL
	I) FIRING PIN INDENT .020 MIN	<u>0.23</u> <u>0.23</u> <u>0.24</u>	2-24-04	RTL
	J) ASSEMBLE STOCK		2-3-04	RW
	K) ASSEMBLE SWIVEL STUDS		3-5-04	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		2-3-04	RW
	M) IRON SIGHT ALIGNMENT		2-3-04	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		2-3-04	RW
640	GALLERY TEST AND TARGET	PASS FAIL	2-9-04	TRW
	MALFUNCTION	CORRECTION	2-9-04	TRW
	MALFUNCTION	CORRECTION	2-9-04	TRW
	MALFUNCTION	CORRECTION	2-9-04	TRW
	MALFUNCTION	CORRECTION	2-9-04	TRW
645	INSPECT FOR LIVE AMMO		2-9-04	TRW
655	FINAL INSPECTION A) HEADSPACE		3-5-04	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>254</u> <u>267</u> <u>257</u> <u>261</u> <u>263</u>	2-24-04	RR
	C) FUNCTION		3-5-04	RTL
660	PACK		3/8/04	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 2-3-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.52	2.47		2.52	
PULL #2	2.49	2.78		2.72	
PULL #3	2.57	2.49		2.45	
PULL #4	2.52	2.46		2.46	
PULL #5	2.52	2.54		2.48	
TOTAL	12.62	12.74		12.63	
AVERAGE	2.52	2.54		2.52	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.42	3.15		
PULL #2	3.40	3.32		
PULL #3	3.48	3.46		
PULL #4	3.31	3.20		
PULL #5	2.99	3.14		
TOTAL	16.60	16.27		
AVERAGE	3.32	3.25		

	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	4.45	4.43		4.66
PULL #2	4.31	4.41		4.18
PULL #3	4.66	4.82		4.36
PULL #4	4.35	4.17		4.56
PULL #5	4.35	4.40		4.54
TOTAL	22.12	22.23		22.30
AVERAGE	4.42	4.44		4.46

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300473.___0
FILE DATE AND TIME: 02/09/2004 08:06

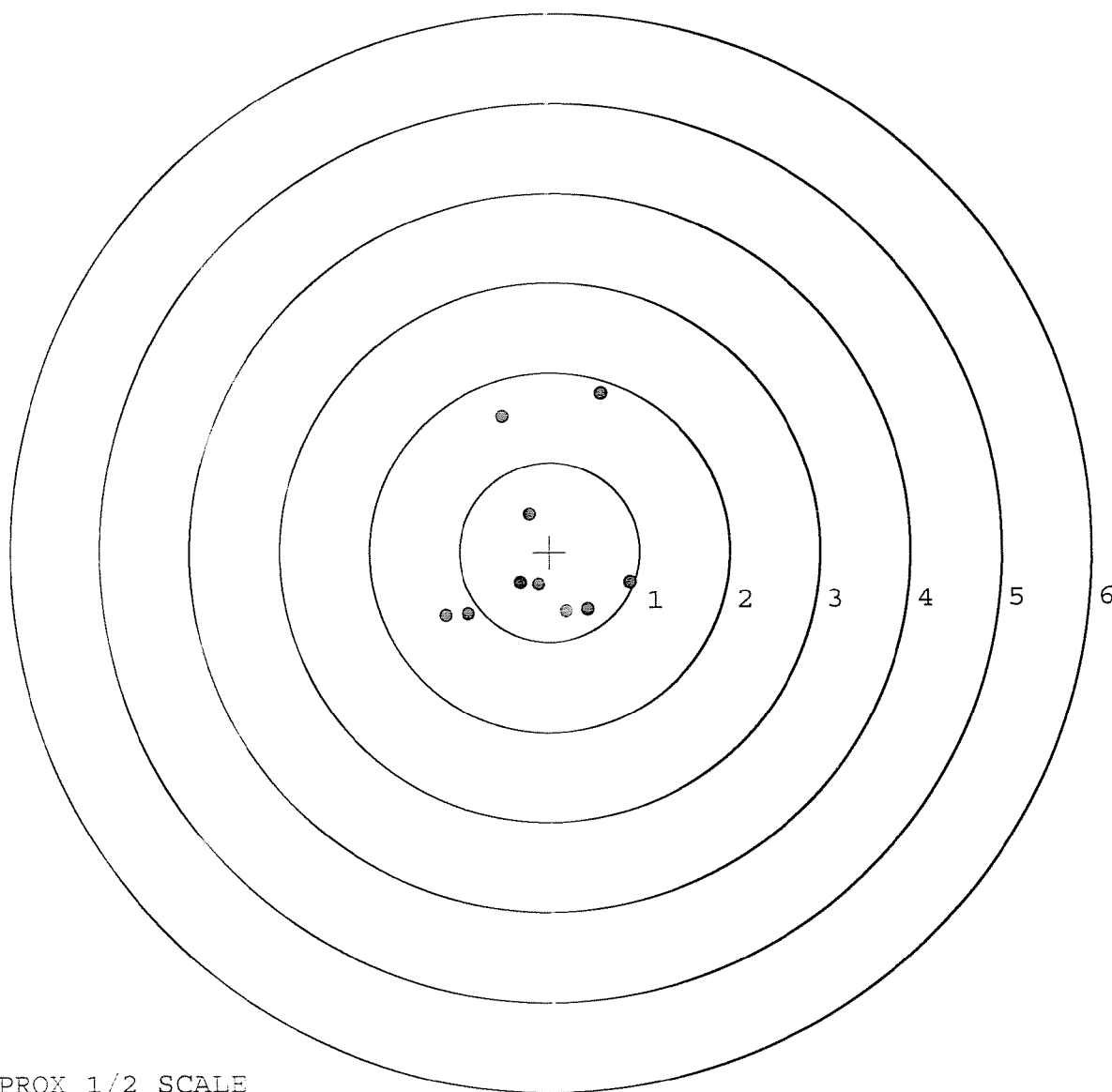
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.021
The Average Y Centroid of the Five Target Set:	-0.040
The Average Point of Impact of the Five Target Set:	0.045
The Average Mean Radius of the Five Target Set:	0.870
The Distance from POA to Centroid Target #1:	0.120
The Distance from Centroid Target #2 to Centroid Target #1:	0.321
The Distance from Centroid Target #3 to Centroid Target #1:	0.243
The Distance from Centroid Target #4 to Centroid Target #1:	0.084
The Distance from Centroid Target #5 to Centroid Target #1:	0.171

SERIAL NUMBER: G6300473. __0
TARGET NUMBER: 1
FILE DATE: 02/09/2004
FILE TIME: 08:06

X CENTROID: -0.120
Y CENTROID: -0.007
POA TO CENTROID: 0.120
HORZ SPREAD: 2.054
VERT SPREAD: 2.467
GROUP SPREAD: 3.022
MIN RADIUS: 0.359
MAX RADIUS: 1.907
MEAN RADIUS: 0.961
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.890	-0.350
2:	0.425	-0.649
3:	0.182	-0.673
4:	-0.133	-0.366
5:	-0.328	-0.342
6:	-0.912	-0.690
7:	-1.164	-0.701
8:	-0.226	0.421
9:	-0.516	1.515
10:	0.582	1.766

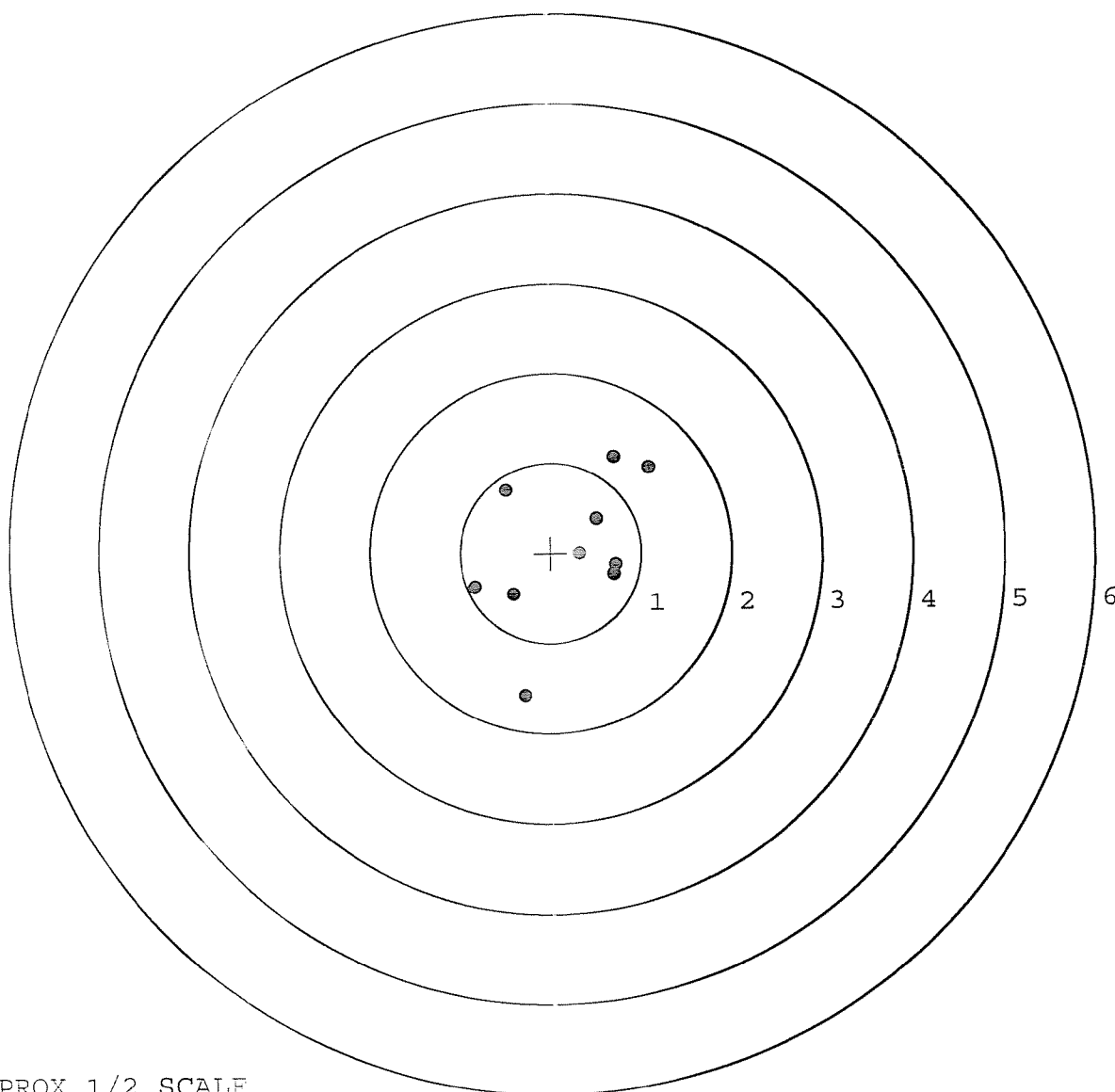


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300473.____0
TARGET NUMBER: 2
FILE DATE: 02/09/2004
FILE TIME: 08:06

X CENTROID: 0.199
Y CENTROID: 0.029
POA TO CENTROID: 0.201
HORZ SPREAD: 1.922
VERT SPREAD: 2.643
GROUP SPREAD: 2.875
MIN RADIUS: 0.131
MAX RADIUS: 1.684
MEAN RADIUS: 0.866
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.084	0.941
2:	0.702	1.061
3:	0.716	-0.128
4:	0.324	-0.010
5:	0.508	0.374
6:	-0.294	-1.582
7:	-0.417	-0.460
8:	-0.838	-0.367
9:	-0.492	0.695
10:	0.694	-0.237

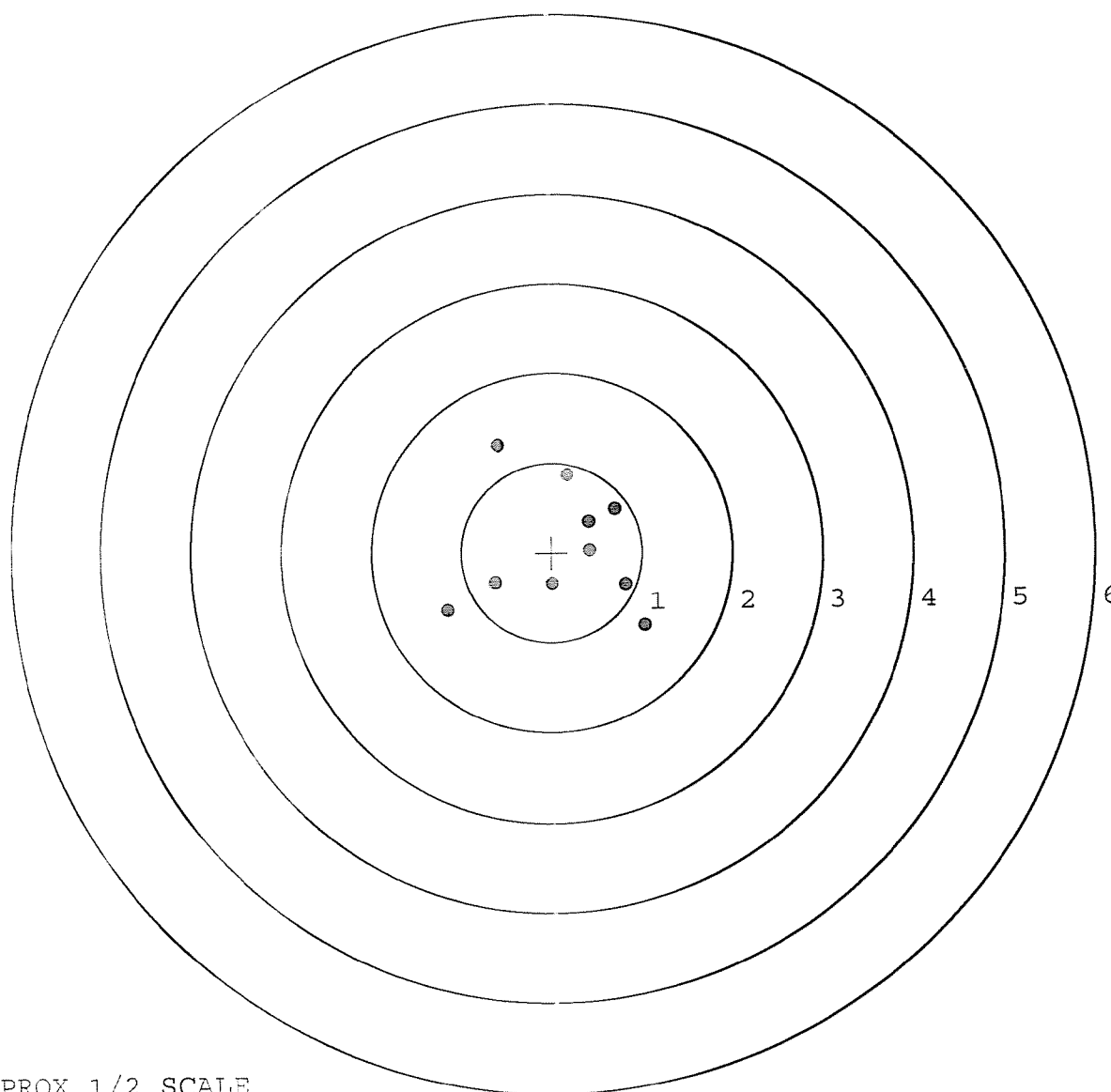


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300473. __0
TARGET NUMBER: 3
FILE DATE: 02/09/2004
FILE TIME: 08:06

X CENTROID: 0.118
Y CENTROID: 0.040
POA TO CENTROID: 0.125
HORZ SPREAD: 2.184
VERT SPREAD: 2.028
GROUP SPREAD: 2.192
MIN RADIUS: 0.308
MAX RADIUS: 1.449
MEAN RADIUS: 0.840
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.021	-0.825
2:	0.815	-0.365
3:	0.426	0.020
4:	0.417	0.341
5:	0.705	0.481
6:	0.184	0.863
7:	-0.590	1.203
8:	-0.002	-0.352
9:	-0.630	-0.329
10:	-1.163	-0.636

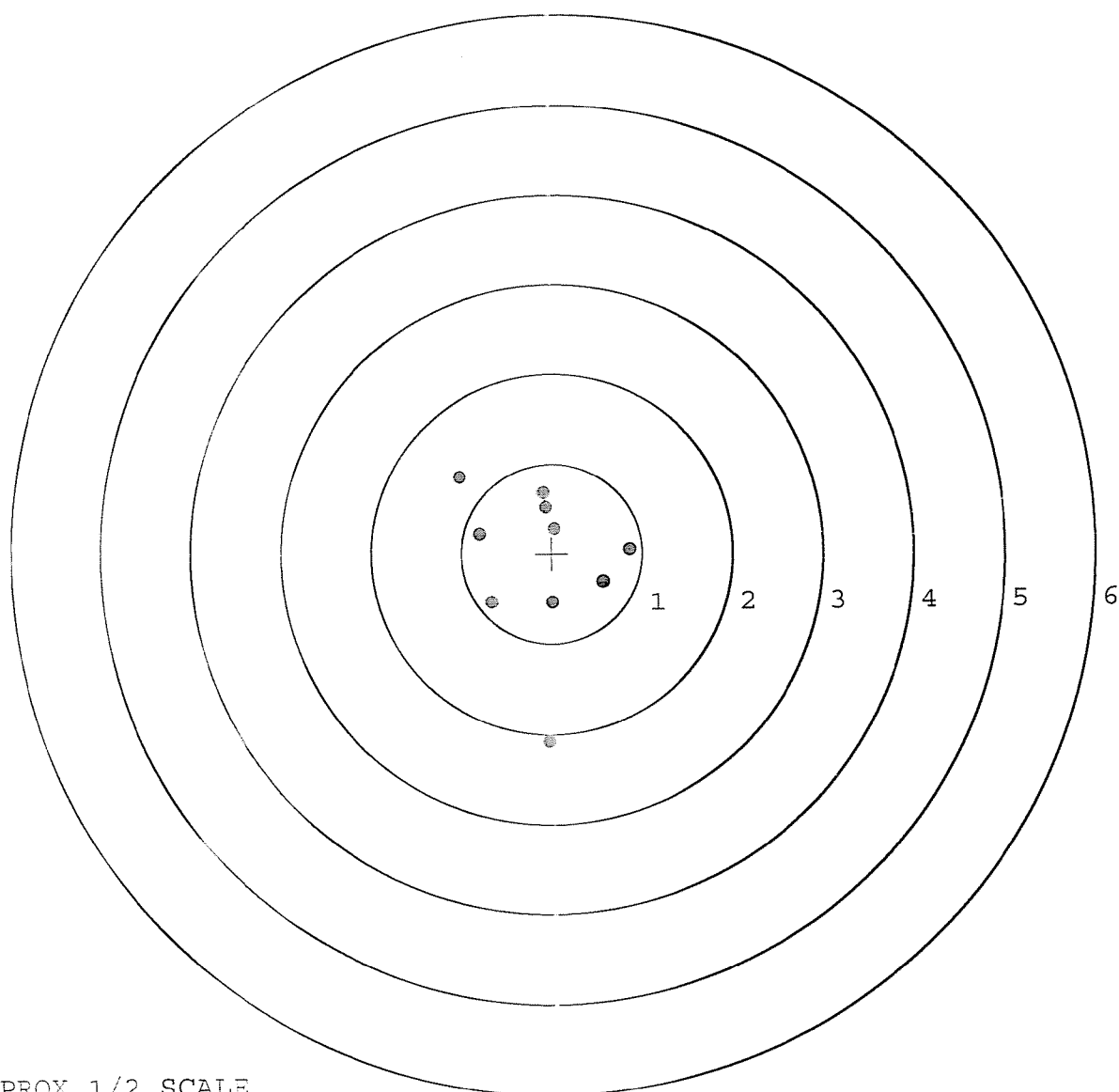


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300473. 0
TARGET NUMBER: 4
FILE DATE: 02/09/2004
FILE TIME: 08:06

X CENTROID: -0.125
Y CENTROID: -0.091
POA TO CENTROID: 0.154
HORZ SPREAD: 1.885
VERT SPREAD: 2.951
GROUP SPREAD: 3.107
MIN RADIUS: 0.401
MAX RADIUS: 2.001
MEAN RADIUS: 0.874
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.049	-2.090
2:	0.569	-0.326
3:	0.865	0.035
4:	-0.006	-0.548
5:	-0.670	-0.543
6:	-0.795	0.225
7:	-1.020	0.861
8:	-0.100	0.680
9:	-0.073	0.519
10:	0.030	0.279

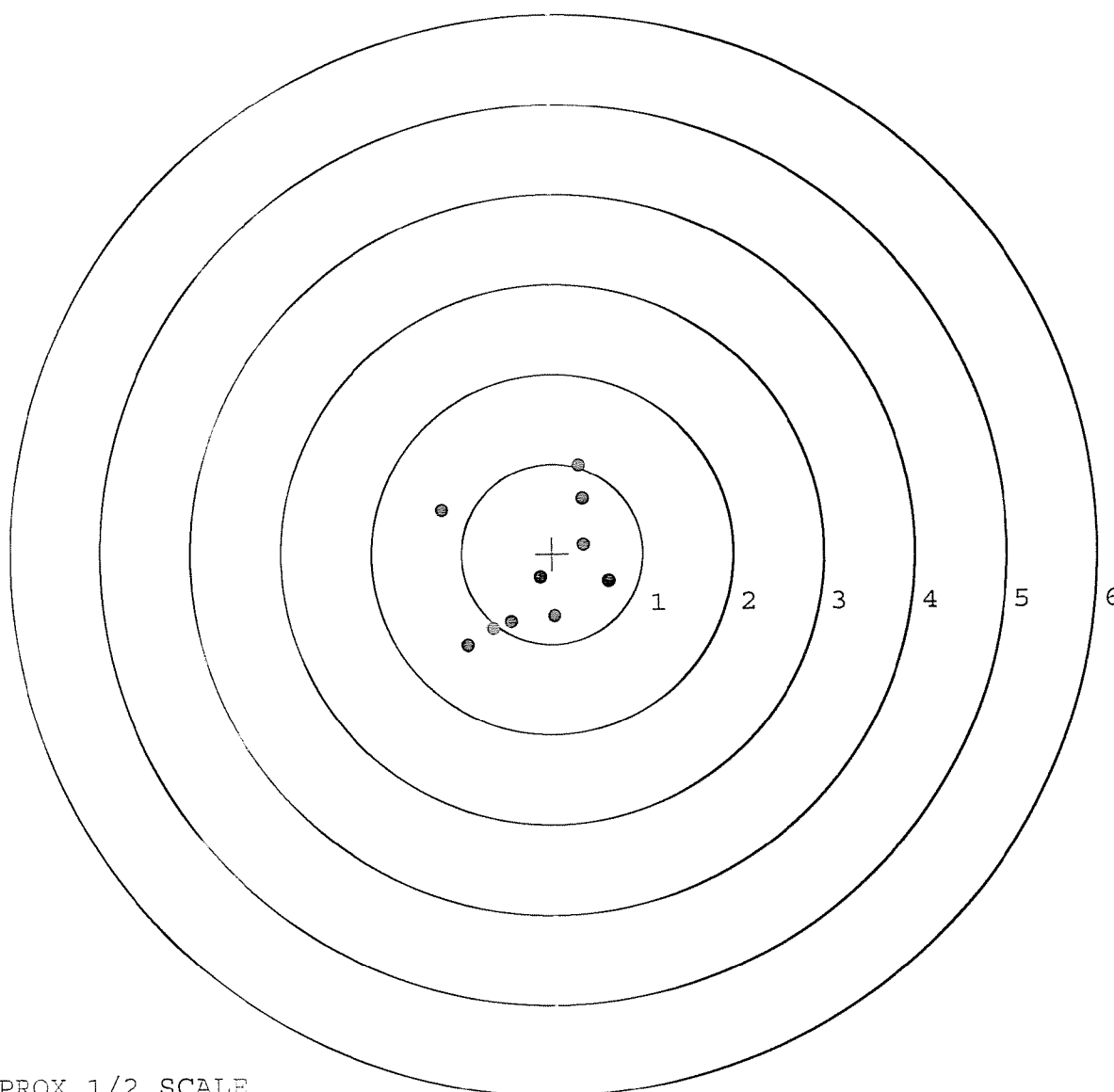


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300473. __0
TARGET NUMBER: 5
FILE DATE: 02/09/2004
FILE TIME: 08:06

X CENTROID: -0.176
Y CENTROID: -0.169
POA TO CENTROID: 0.244
HORZ SPREAD: 1.846
VERT SPREAD: 1.990
GROUP SPREAD: 2.344
MIN RADIUS: 0.100
MAX RADIUS: 1.247
MEAN RADIUS: 0.808
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.934	-1.008
2:	-0.654	-0.827
3:	-0.455	-0.758
4:	0.022	-0.698
5:	-0.139	-0.262
6:	0.626	-0.312
7:	0.350	0.094
8:	0.343	0.611
9:	0.304	0.982
10:	-1.220	0.491



TARGET APPROX 1/2 SCALE