

G 629 6785

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

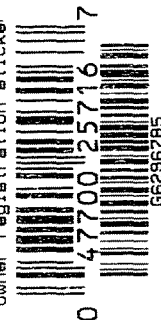
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



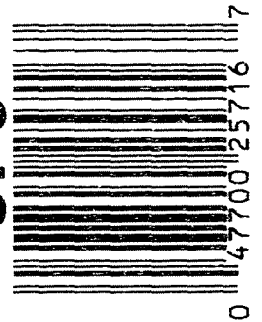
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6296785

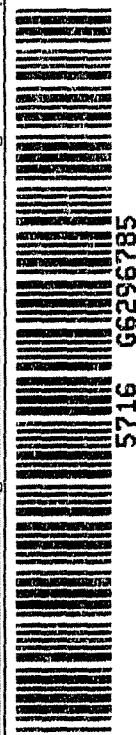
UPC



Remington®

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

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



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ORDER 25716

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

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

UPC



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SERIAL NO.



66296785

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6296785

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11-12-03	RTL
600	PROOF		11-12-03	RTL
607	CHECK HEADSPACE		11-12-03	RTL
610	DIS-ASSEMBLE GUN		11-13-03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			
615	ROLLMARK CALIBER		11-14-03	AB
617	DRILL AND TAP SIGHT HOLES		11-13-03	TRLW
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12/1/03	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12/1/03	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/1/03	DA
	D) OIL FIRING PIN ASSEMBLY		12/1/03	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OF #	BARBER M240159402	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8⁰</u> <u>8²</u> <u>8⁰</u>	12-9-03	RTL
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2⁰</u> <u>2⁰</u> <u>2²</u>	12-9-03	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY		12-9-03	RTL
	I) FIRING PIN INDENT .020 MIN	<u>022</u> <u>023</u> <u>022</u>	12-9-03	RTL
	J) ASSEMBLE STOCK		12-1-03	RTL
	K) ASSEMBLE SWIVEL STUDS		12-11-03	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-1-03	RTL
	M) IRON SIGHT ALIGNMENT		12-1-03	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-1-03	RTL
640	GALLERY TEST AND TARGET	PASS FAIL	12-6-03	✓
	MALFUNCTION	CORRECTION	12-6-03	✓
	MALFUNCTION	CORRECTION	12-6-03	✓
	MALFUNCTION	CORRECTION	12-6-03	✓
	MALFUNCTION	CORRECTION	12-6-03	✓
645	INSPECT FOR LIVE AMMO		12-6-03	✓
655	FINAL INSPECTION A) HEADSPACE		12-11-03	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>283</u> <u>287</u> <u>216</u> <u>270</u> <u>282</u>	12-9-03	RTL
	C) FUNCTION		12-11-03	RTL
660	PACK		12/11/03	GA

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 11-6-03

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.26	2.74		2.88	
PULL #2	2.63	2.70		2.68	
PULL #3	2.43	2.74		2.69	
PULL #4	2.73	2.75		2.74	
PULL #5	2.87	2.82		2.90	
TOTAL	12.92	13.75		13.89	
AVERAGE	2.58	2.75		2.77	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.41	3.19		
PULL #2	3.13	3.23		
PULL #3	2.93	3.09		
PULL #4	3.01	3.06		
PULL #5	3.13	3.10		
TOTAL	15.61	15.67		
AVERAGE	3.12	3.13		

	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	4.11	4.14		4.47
PULL #2	4.01	4.23		4.44
PULL #3	4.08	4.26		4.04
PULL #4	4.24	4.33		4.17
PULL #5	4.21	4.40		4.25
TOTAL	20.65	21.36		21.37
AVERAGE	4.13	4.27		4.27

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6296785.__0

FILE DATE AND TIME: 12/06/2003 07:13

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.067
The Average Y Centroid of the Five Target Set:	-0.037
The Average Point of Impact of the Five Target Set:	0.076
The Average Mean Radius of the Five Target Set:	0.787
The Distance from POA to Centroid Target #1:	0.134
The Distance from Centroid Target #2 to Centroid Target #1:	0.179
The Distance from Centroid Target #3 to Centroid Target #1:	0.319
The Distance from Centroid Target #4 to Centroid Target #1:	0.217
The Distance from Centroid Target #5 to Centroid Target #1:	0.279

SERIAL NUMBER: G6296785. __0

TARGET NUMBER: 1

FILE DATE: 12/06/2003

FILE TIME: 07:13

X CENTROID: 0.120

Y CENTROID: -0.061

POA TO CENTROID: 0.134

HORZ SPREAD: 1.777

VERT SPREAD: 1.572

GROUP SPREAD: 1.857

MIN RADIUS: 0.012

MAX RADIUS: 1.032

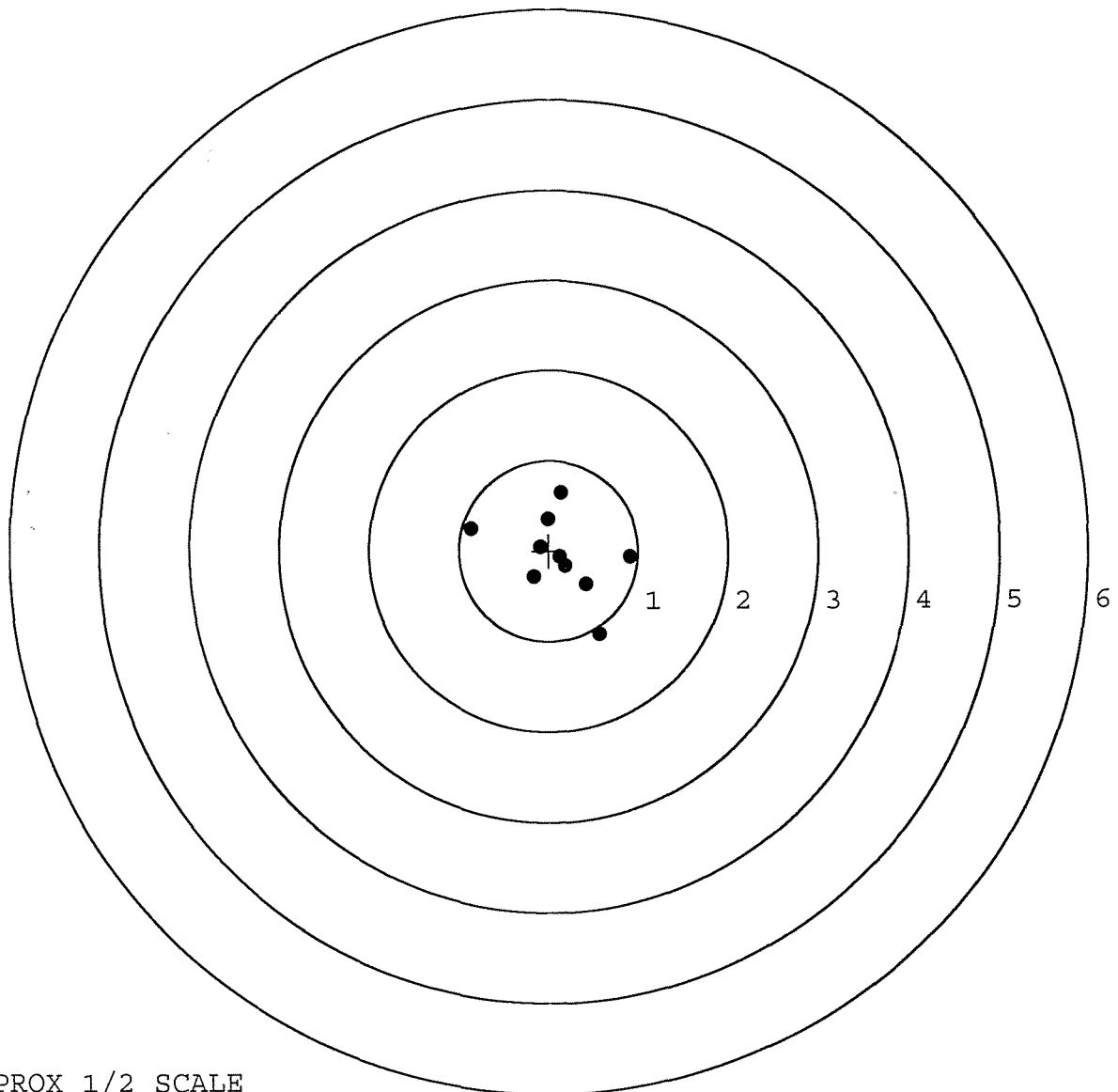
MEAN RADIUS: 0.511

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.136	0.646
2:	-0.015	0.347
3:	-0.096	0.045
4:	0.122	-0.073
5:	0.414	-0.370
6:	-0.169	-0.290
7:	0.913	-0.073
8:	0.573	-0.926
9:	-0.864	0.251
10:	0.184	-0.167

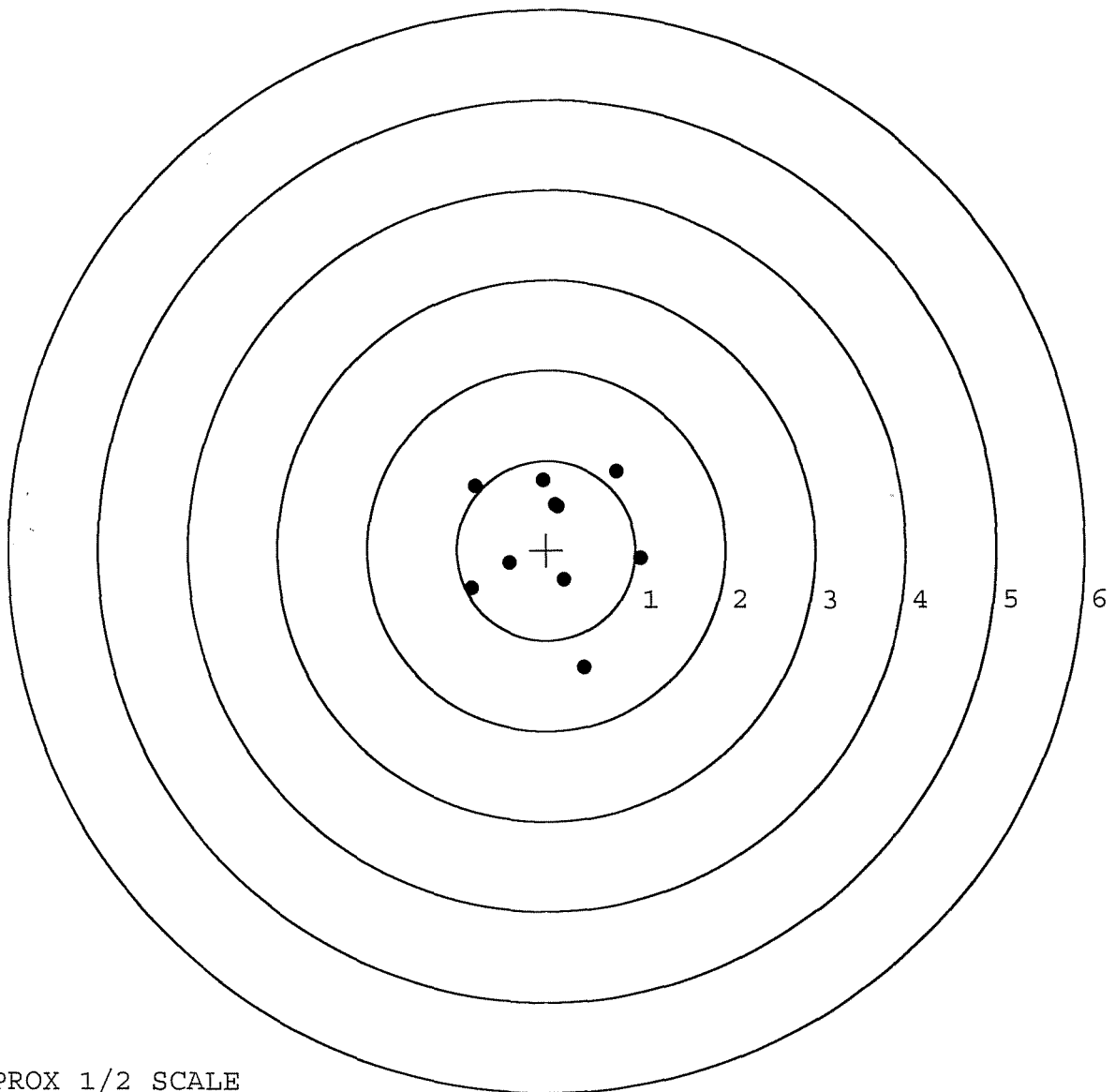


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296785. __0
 TARGET NUMBER: 2
 FILE DATE: 12/06/2003
 FILE TIME: 07:13

POINT#	X	Y
1:	0.782	0.881
2:	-0.046	0.786
3:	0.096	0.512
4:	-0.800	0.715
5:	-0.414	-0.150
6:	-0.839	-0.429
7:	0.195	-0.336
8:	1.055	-0.094
9:	0.424	-1.302
10:	0.122	0.490

X CENTROID: 0.058
 Y CENTROID: 0.107
 POA TO CENTROID: 0.122
 HORZ SPREAD: 1.894
 VERT SPREAD: 2.183
 GROUP SPREAD: 2.359
 MIN RADIUS: 0.388
 MAX RADIUS: 1.456
 MEAN RADIUS: 0.811
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 10

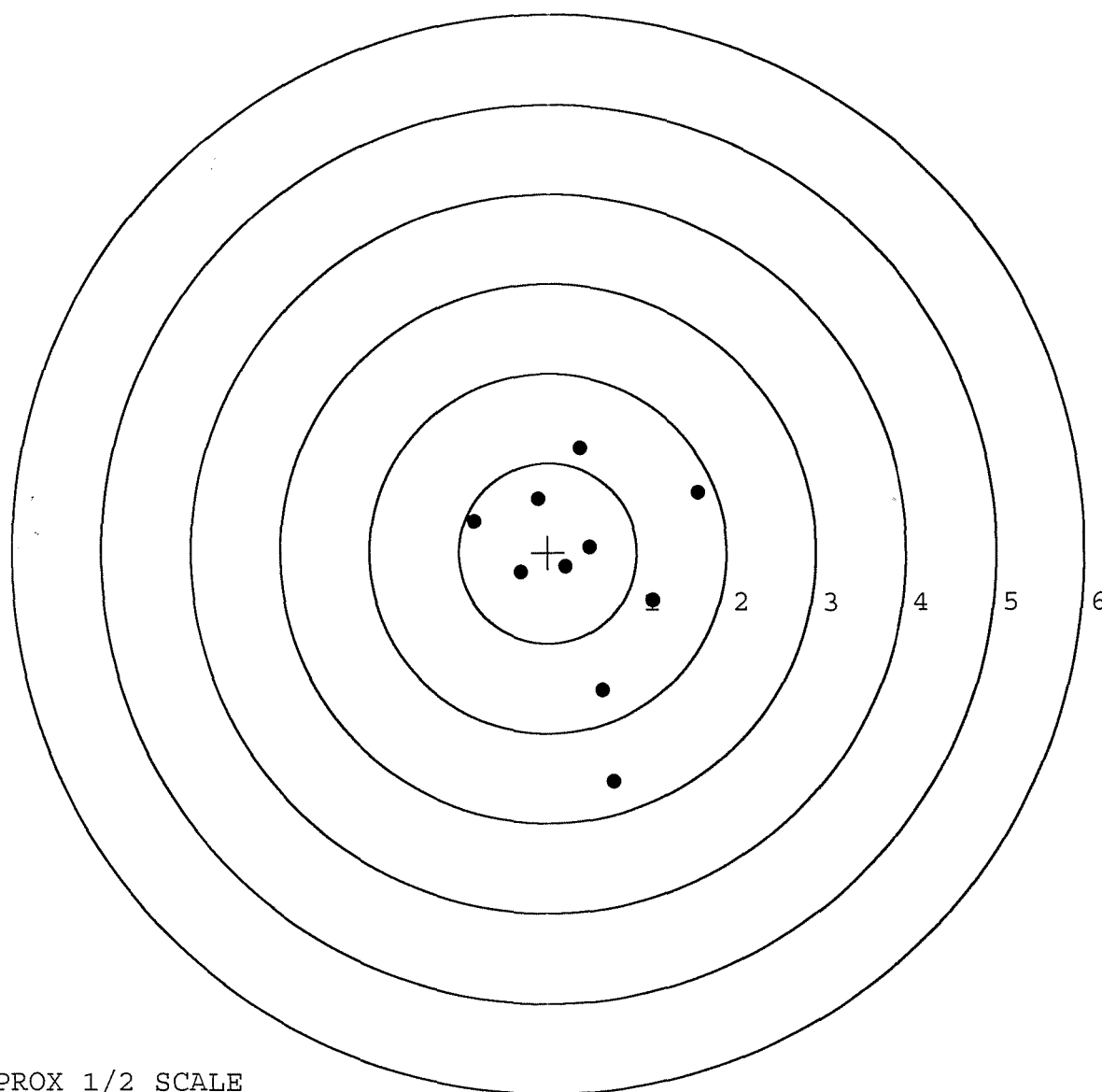


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296785. __0
 TARGET NUMBER: 3
 FILE DATE: 12/06/2003
 FILE TIME: 07:13

X CENTROID: 0.399
 Y CENTROID: -0.216
 POA TO CENTROID: 0.454
 HORZ SPREAD: 2.517
 VERT SPREAD: 3.702
 GROUP SPREAD: 3.723
 MIN RADIUS: 0.206
 MAX RADIUS: 2.350
 MEAN RADIUS: 1.097
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.354	1.161
2:	-0.118	0.600
3:	-0.833	0.341
4:	-0.311	-0.221
5:	0.199	-0.164
6:	0.472	0.056
7:	1.684	0.668
8:	1.179	-0.539
9:	0.615	-1.524
10:	0.746	-2.541



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296785. __0

TARGET NUMBER: 4

FILE DATE: 12/06/2003

FILE TIME: 07:13

POINT#	X	Y
1:	0.511	1.391
2:	0.532	0.912
3:	0.259	-0.380
4:	0.373	-0.928
5:	-0.349	-1.267
6:	-0.817	-0.460
7:	-0.314	-0.032
8:	-0.289	0.106
9:	-0.342	0.255
10:	-0.433	0.469

X CENTROID: -0.087

Y CENTROID: 0.007

POA TO CENTROID: 0.087

HORZ SPREAD: 1.349

VERT SPREAD: 2.658

GROUP SPREAD: 2.794

MIN RADIUS: 0.225

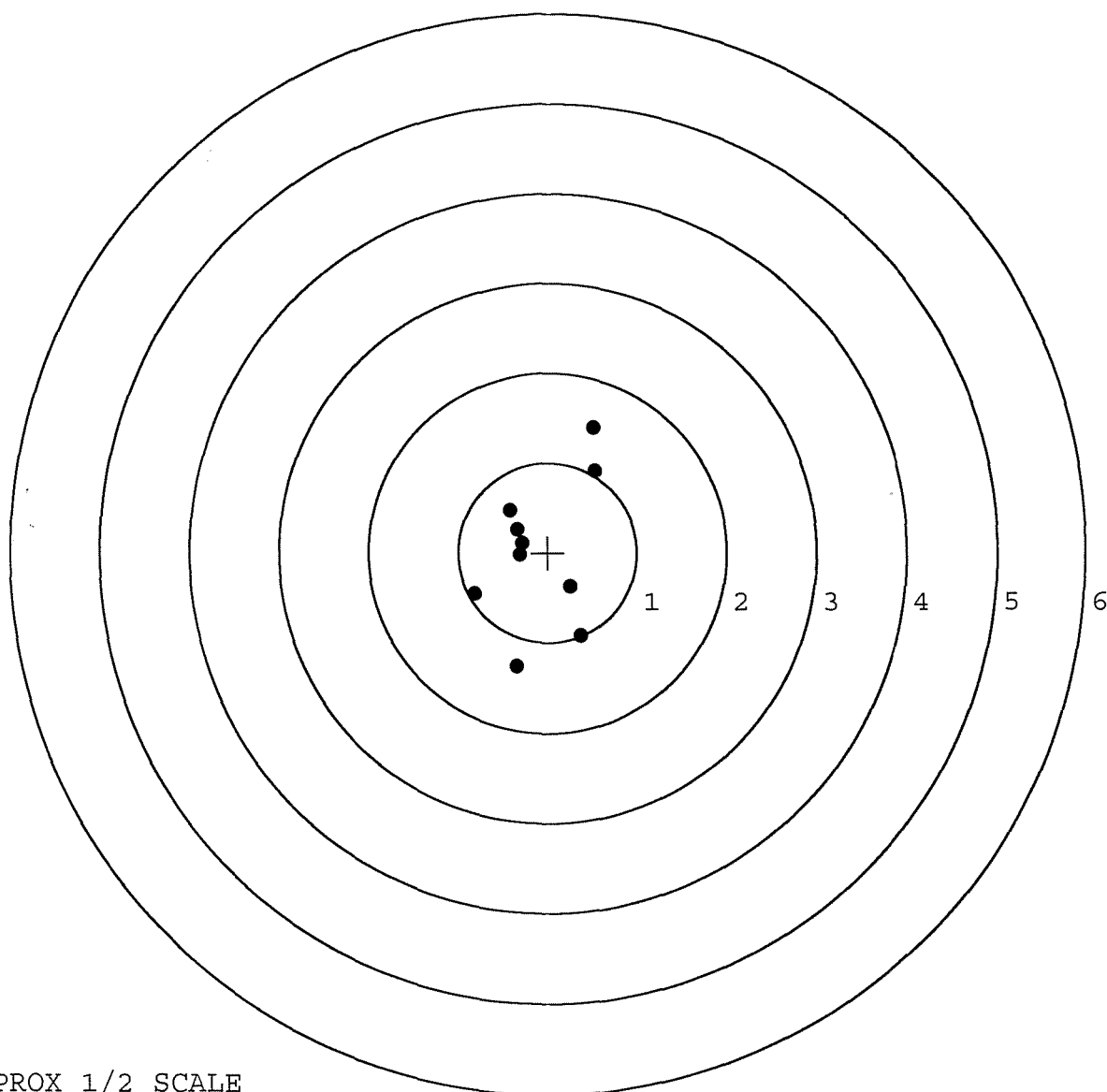
MAX RADIUS: 1.508

MEAN RADIUS: 0.772

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296785. __0

TARGET NUMBER: 5

FILE DATE: 12/06/2003

FILE TIME: 07:13

X CENTROID: -0.156

Y CENTROID: -0.021

POA TO CENTROID: 0.158

HORZ SPREAD: 1.916

VERT SPREAD: 1.926

GROUP SPREAD: 2.549

MIN RADIUS: 0.222

MAX RADIUS: 1.416

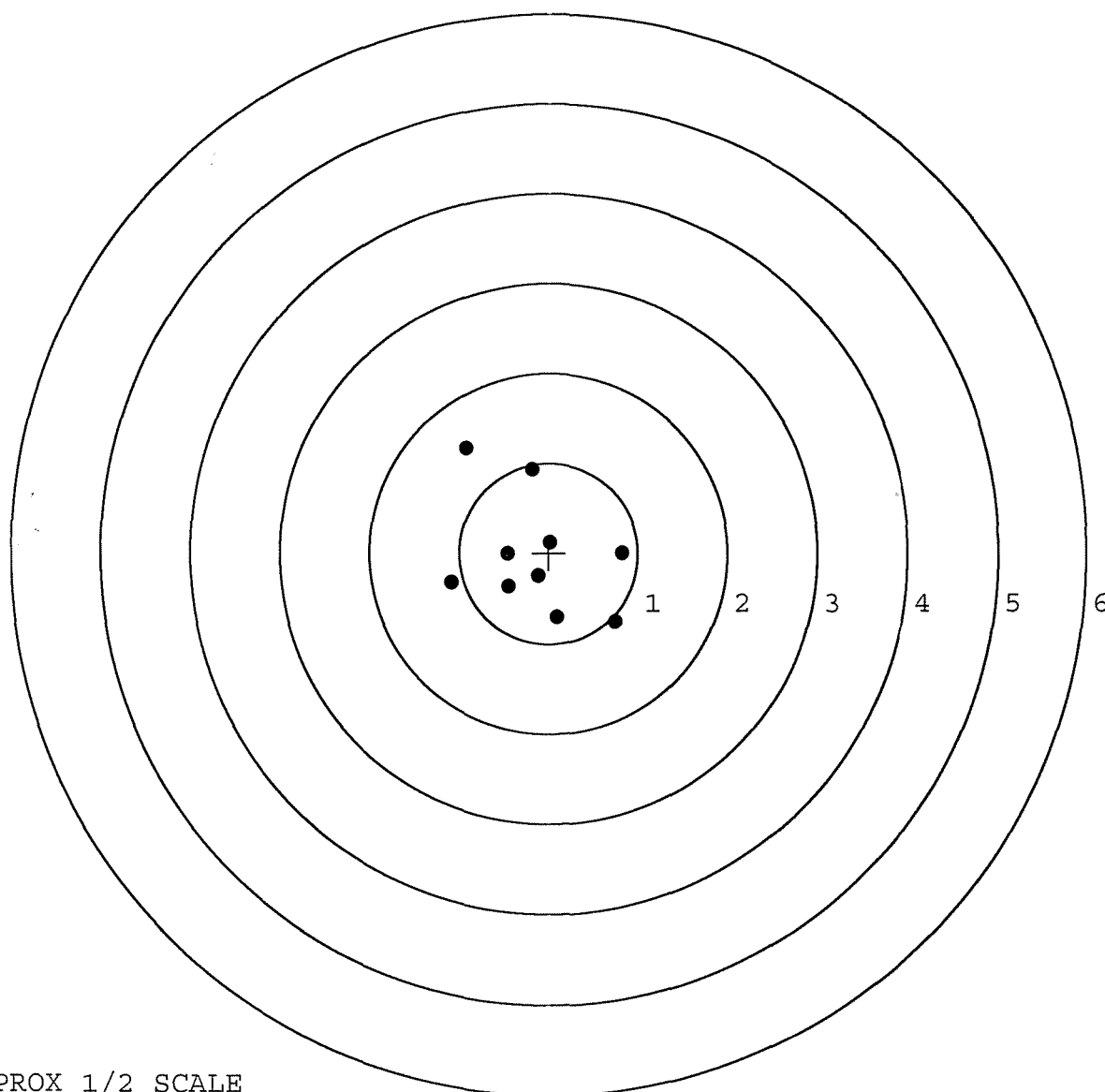
MEAN RADIUS: 0.745

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.826	0.002
2:	0.746	-0.758
3:	0.089	-0.707
4:	-0.121	-0.257
5:	-0.454	-0.369
6:	-0.461	-0.010
7:	-1.090	-0.329
8:	-0.924	1.168
9:	-0.191	0.928
10:	0.016	0.119



TARGET APPROX 1/2 SCALE