

G-6296883

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

46

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

SERIAL NO.
66296883

ORDER NO.
25716

12RX

5716 66296883

ORDER

25716

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

UPC



ORDER

25716

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

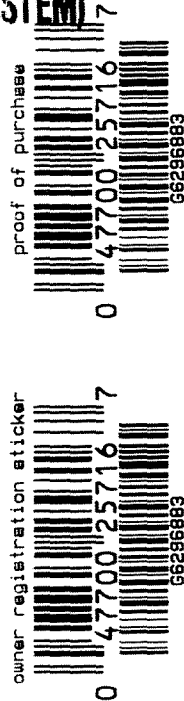
UPC



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

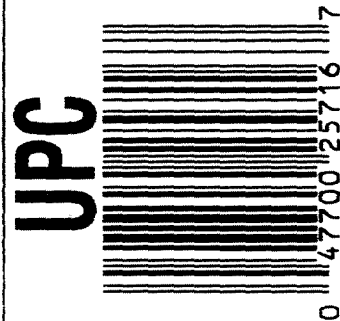
- INSTRUCTION BOOK 3518

46 FORM



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6296883



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G629 6883

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		5/19/03	RTL
600	PROOF		5-20-03	AC
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	5/21/03	RTL
610	DIS-ASSEMBLE GUN	MAY 23 2003	5/21/03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>RK</u>		
615	ROLLMARK CALIBER		5/27/03	JB
617	DRILL AND TAP SIGHT HOLES		5-22-03	TRLW
620	APPLY COATINGS (BARREL ACTION)		6-11	TA
	(BOLT)		6-11	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-19-03	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-19-03	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-19-03	DA
	D) OIL FIRING PIN ASSEMBLY		6-19-03	DA
	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>5.0</u> <u>4.5</u> <u>4.5</u>	7-10-03	RA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.5</u> <u>2.0</u>	7-10-03	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.023</u> <u>.023</u>	7-10-03	RA
	J) ASSEMBLE STOCK		6/19/03	RW
	K) ASSEMBLE SWIVEL STUDS		11/10/03	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6/19/03	RW
	M) IRON SIGHT ALIGNMENT		6/19/03	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6/19/03	RW
640	GALLERY TEST AND TARGET	PASS FAIL	6-30-03	K
	MALFUNCTION	CORRECTION	6-30-03	A
	MALFUNCTION	CORRECTION	6-30-03	A
	MALFUNCTION	CORRECTION	6-30-03	A
	MALFUNCTION	CORRECTION	6-30-03	A
645	INSPECT FOR LIVE AMMO		6-30-03	A
655	FINAL INSPECTION A) HEADSPACE		11/10/03	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.49</u> <u>2.55</u> <u>2.56</u> <u>2.74</u> <u>2.71</u>	7-10-03	RA
	C) FUNCTION		11/10/03	RW
660	PACK		11/11/03	RA

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 6-19-03

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.68	2.81		2.35	
PULL #2	2.53	2.79		2.42	
PULL #3	2.65	2.85		2.50	
PULL #4	2.66	2.87		2.68	
PULL #5	2.68	2.90		2.53	
TOTAL	13.20	14.22		12.48	
AVERAGE	2.64	2.84		2.49	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.19	3.23		
PULL #2	3.24	3.33		
PULL #3	3.14	3.20		
PULL #4	3.25	3.15		
PULL #5	3.22	3.07		
TOTAL	16.04	15.98		
AVERAGE	3.20	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	4.27	4.28		4.45
PULL #2	4.47	4.33		4.37
PULL #3	4.39	4.21		4.50
PULL #4	4.38	4.28		4.33
PULL #5	4.26	4.30		4.44
TOTAL	21.77	21.40		22.09
AVERAGE	4.35	4.28		4.41

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6296883.___0
FILE DATE AND TIME: 06/30/2003 06:32

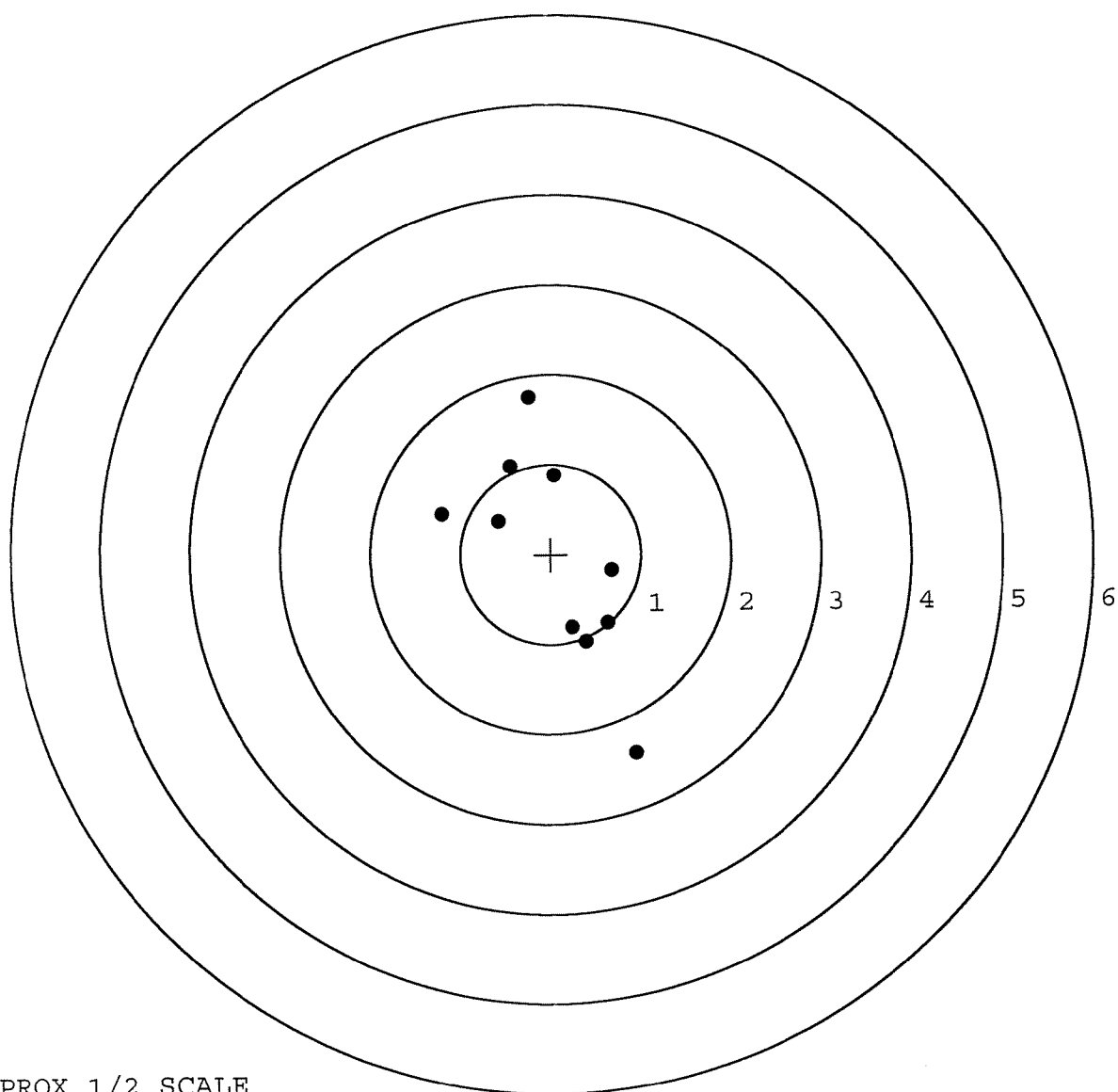
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.080
The Average Y Centroid of the Five Target Set:	0.058
The Average Point of Impact of the Five Target Set:	0.099
The Average Mean Radius of the Five Target Set:	1.097
The Distance from POA to Centroid Target #1:	0.071
The Distance from Centroid Target #2 to Centroid Target #1:	0.259
The Distance from Centroid Target #3 to Centroid Target #1:	0.050
The Distance from Centroid Target #4 to Centroid Target #1:	0.093
The Distance from Centroid Target #5 to Centroid Target #1:	0.297

SERIAL NUMBER: G6296883. __0
TARGET NUMBER: 1
FILE DATE: 06/30/2003
FILE TIME: 06:32

X CENTROID: 0.044
Y CENTROID: -0.055
POA TO CENTROID: 0.071
HORZ SPREAD: 2.141
VERT SPREAD: 3.966
GROUP SPREAD: 4.133
MIN RADIUS: 0.646
MAX RADIUS: 2.344
MEAN RADIUS: 1.169
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.235	1.740
2:	-0.441	0.978
3:	0.044	0.876
4:	-0.577	0.372
5:	-1.213	0.457
6:	0.677	-0.186
7:	0.240	-0.819
8:	0.630	-0.772
9:	0.387	-0.975
10:	0.928	-2.226

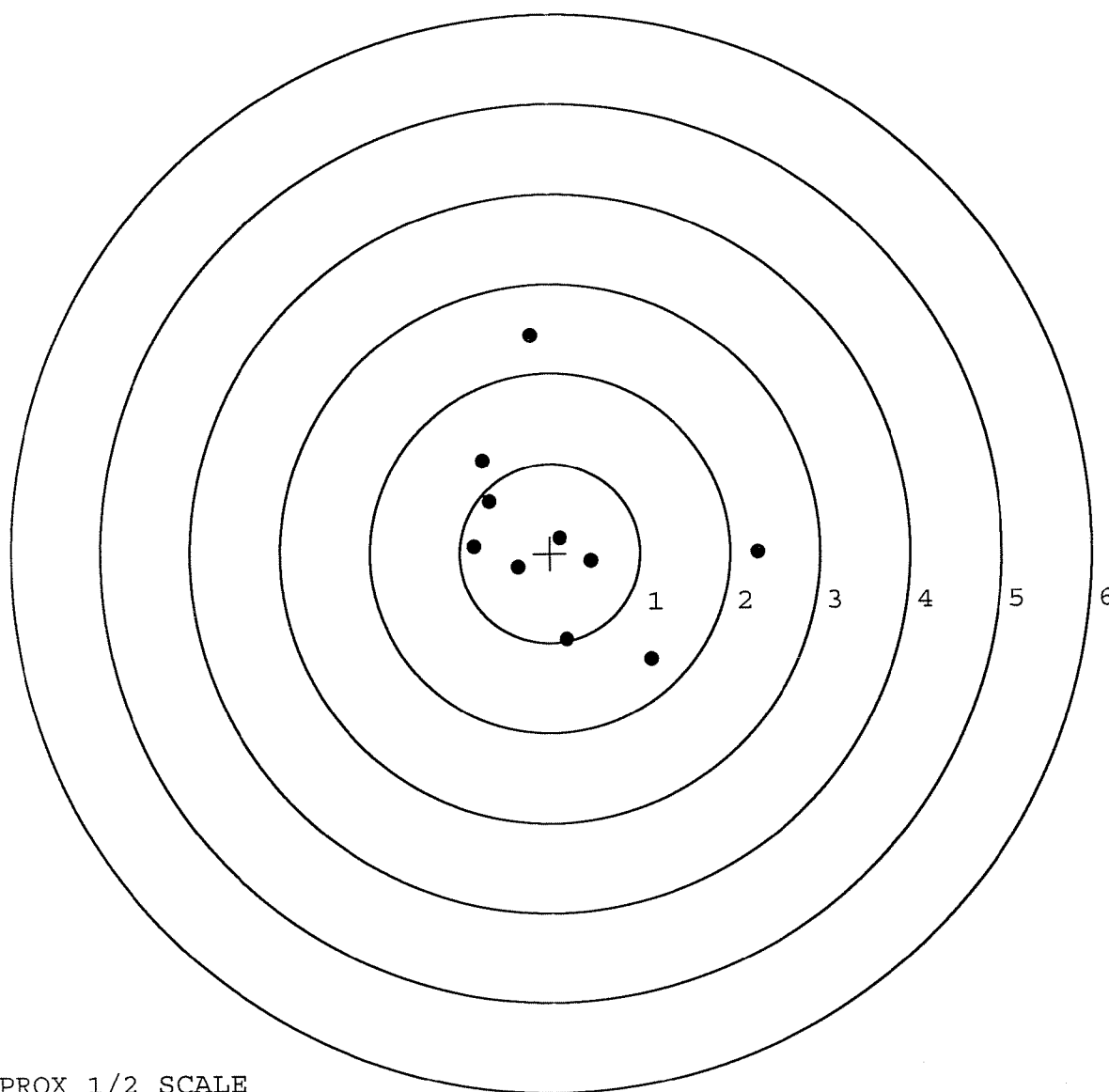


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296883. __0
 TARGET NUMBER: 2
 FILE DATE: 06/30/2003
 FILE TIME: 06:32

X CENTROID: 0.134
 Y CENTROID: 0.187
 POA TO CENTROID: 0.231
 HORZ SPREAD: 3.143
 VERT SPREAD: 3.625
 GROUP SPREAD: 3.860
 MIN RADIUS: 0.033
 MAX RADIUS: 2.265
 MEAN RADIUS: 1.145
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-0.742	1.038
2:	-0.669	0.584
3:	-0.840	0.081
4:	-0.358	-0.155
5:	0.107	0.169
6:	0.457	-0.091
7:	0.181	-0.968
8:	1.116	-1.199
9:	2.303	-0.011
10:	-0.210	2.426

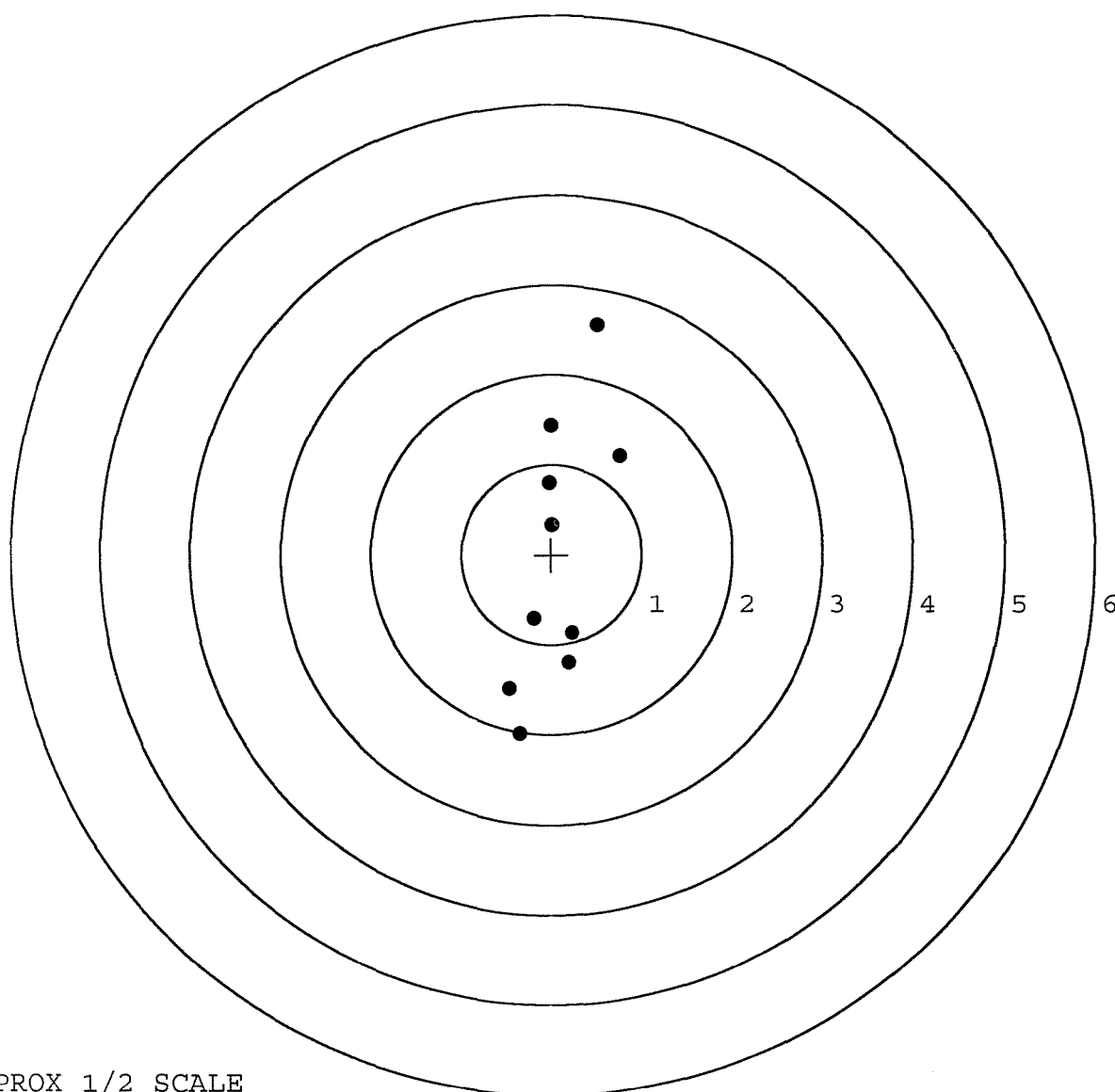


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296883. __0
TARGET NUMBER: 3
FILE DATE: 06/30/2003
FILE TIME: 06:32

X CENTROID: 0.062
Y CENTROID: -0.009
POA TO CENTROID: 0.063
HORZ SPREAD: 1.218
VERT SPREAD: 4.554
GROUP SPREAD: 4.632
MIN RADIUS: 0.344
MAX RADIUS: 2.601
MEAN RADIUS: 1.295
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.501	2.555
2:	0.754	1.099
3:	-0.015	1.431
4:	-0.032	0.791
5:	-0.005	0.329
6:	-0.195	-0.719
7:	0.230	-0.878
8:	0.199	-1.202
9:	-0.464	-1.493
10:	-0.348	-1.999

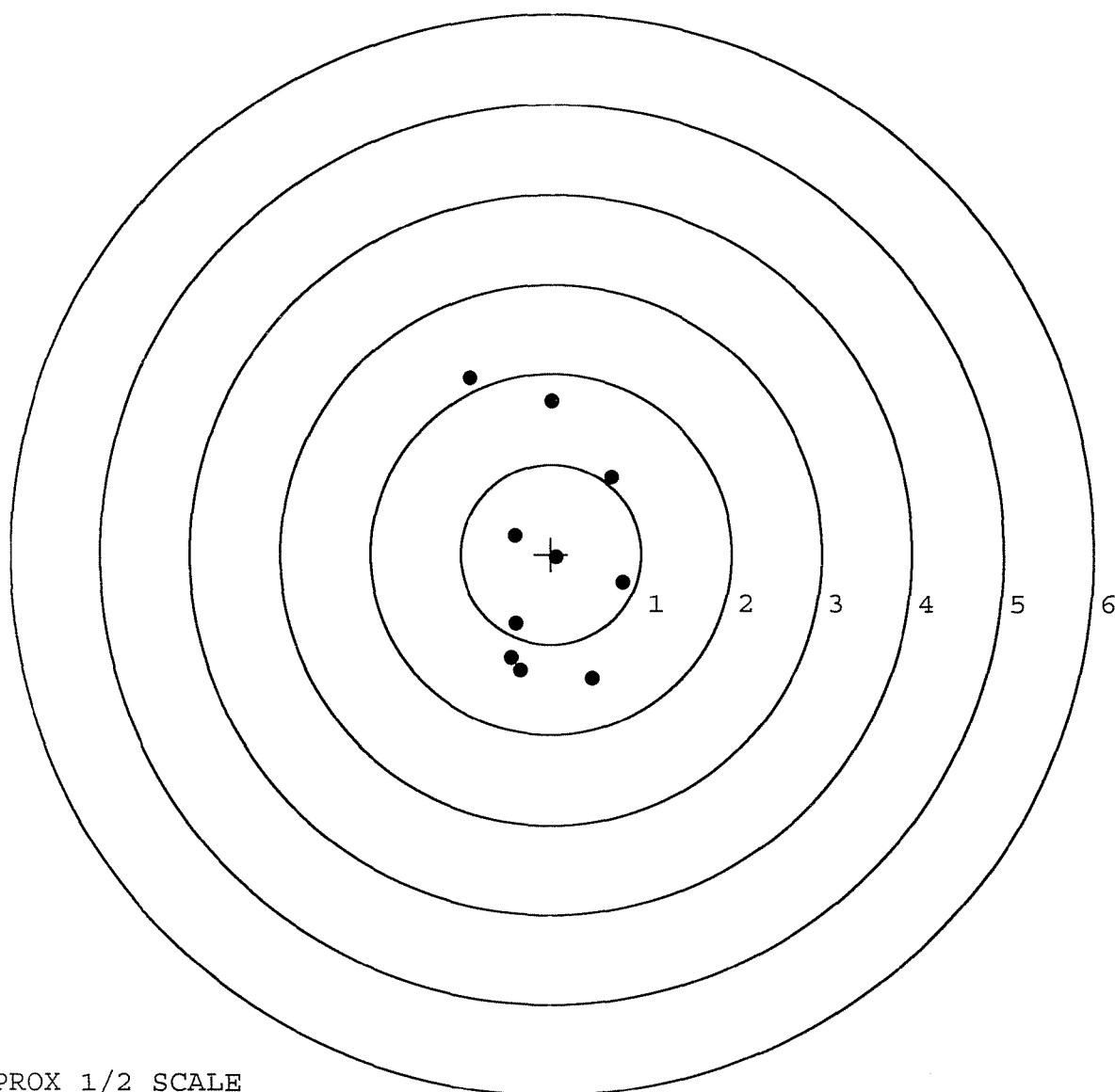


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296883. __0
 TARGET NUMBER: 4
 FILE DATE: 06/30/2003
 FILE TIME: 06:32

POINT#	X	Y
1:	-0.901	1.948
2:	0.004	1.698
3:	0.673	0.854
4:	-0.395	0.201
5:	0.059	-0.038
6:	0.800	-0.319
7:	0.473	-1.381
8:	-0.335	-1.294
9:	-0.437	-1.158
10:	-0.383	-0.778

X CENTROID: -0.044
 Y CENTROID: -0.027
 POA TO CENTROID: 0.052
 HORZ SPREAD: 1.701
 VERT SPREAD: 3.329
 GROUP SPREAD: 3.601
 MIN RADIUS: 0.104
 MAX RADIUS: 2.153
 MEAN RADIUS: 1.120
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 8



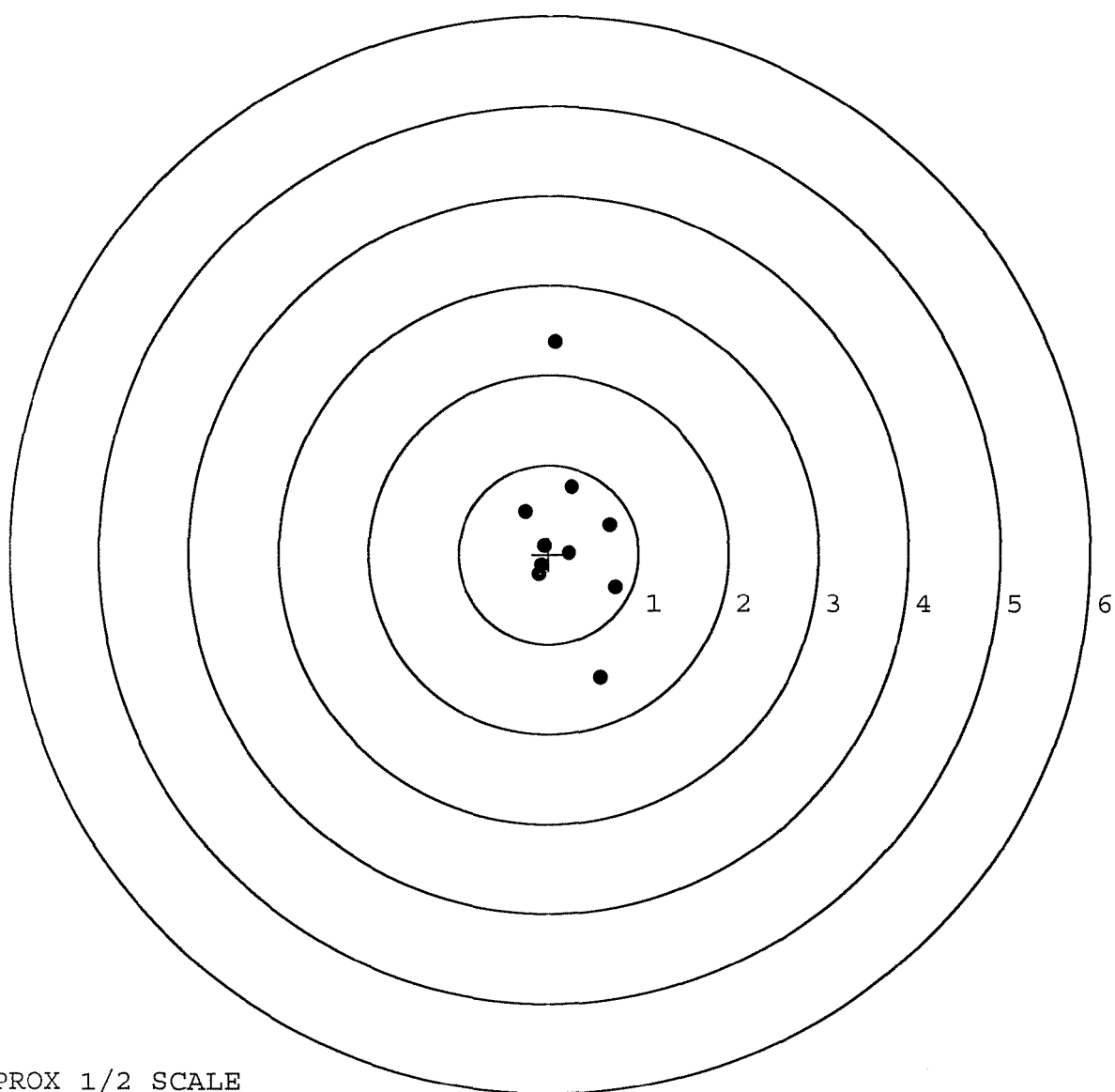
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296883. __0
 TARGET NUMBER: 5
 FILE DATE: 06/30/2003
 FILE TIME: 06:32

X CENTROID: 0.204
 Y CENTROID: 0.195
 POA TO CENTROID: 0.282
 HORZ SPREAD: 1.006
 VERT SPREAD: 3.742
 GROUP SPREAD: 3.777
 MIN RADIUS: 0.180
 MAX RADIUS: 2.178
 MEAN RADIUS: 0.757

IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.069	2.369
2:	-0.264	0.479
3:	0.259	0.751
4:	0.674	0.330
5:	-0.050	0.098
6:	0.227	0.017
7:	-0.113	-0.224
8:	0.742	-0.370
9:	0.582	-1.373
10:	-0.084	-0.126



TARGET APPROX 1/2 SCALE