

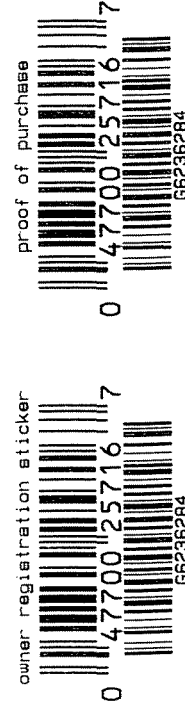
6433 6284

MODEL 700TH M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444

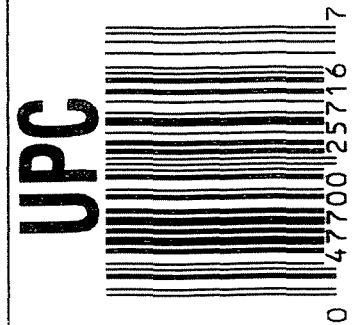


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6236284



Remington®

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

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



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MODEL 700™ M24

UPC



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MODEL 700™ M24

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SERIAL NO.



G6236284

CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # C6236284

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3-15-02	slw
600	PROOF		3-15-02	RW
607	CHECK HEADSPACE		3-15-02	RW
610	DIS-ASSEMBLE GUN		3-15-02	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		MAR 18 2002 AL	
615	ROLLMARK CALIBER		3/19/02	TCD
617	DRILL AND TAP SIGHT HOLES		3/19	BWT
620	APPLY COATINGS (BARREL ACTION)		3-23	TA
	(BOLT)		3-23	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-1-02	slh
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-1-02	slh
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-1-02	slh
	D) OIL FIRING PIN ASSEMBLY		4-1-02	slh
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4/1/02	slh

		READINGS			DATE	INITIAL			
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.0</u>	<u>6.0</u>	<u>5.5</u>	4/4/02	RA		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>4.0</u>	<u>4.0</u>	<u>4.0</u>	4/4/02	RA		
	H) TRIGGER PULL TEST AND RETAINABILITY					4/4/02	RL		
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.022</u>	<u>.024</u>	4/4/02	RA		
	J) ASSEMBLE STOCK					4/1/02	RL		
	K) ASSEMBLE SWIVEL STUDS					4/8/02	RL		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					4/8/02	RL		
	M) IRON SIGHT ALIGNMENT					4/8/02	RL		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					4/8/02	RL		
640	GALLERY TEST AND TARGET		PASS	FAIL		4/2/02	RL		
	MALFUNCTION		CORRECTION			4/2/02	RL		
	MALFUNCTION		CORRECTION			4/2/02	RL		
	MALFUNCTION		CORRECTION			4/2/02	RL		
	MALFUNCTION		CORRECTION			4/2/02	RL		
645	INSPECT FOR LIVE AMMO					4/2/02	RL		
655	FINAL INSPECTION A) HEADSPACE					4/8/02	RL		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.52</u>	<u>2.57</u>	<u>2.34</u>	<u>2.54</u>	<u>2.50</u>	4/5/02	RA
	C) FUNCTION					4/8/02	RL		
660	PACK					5/6/02	RA		

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

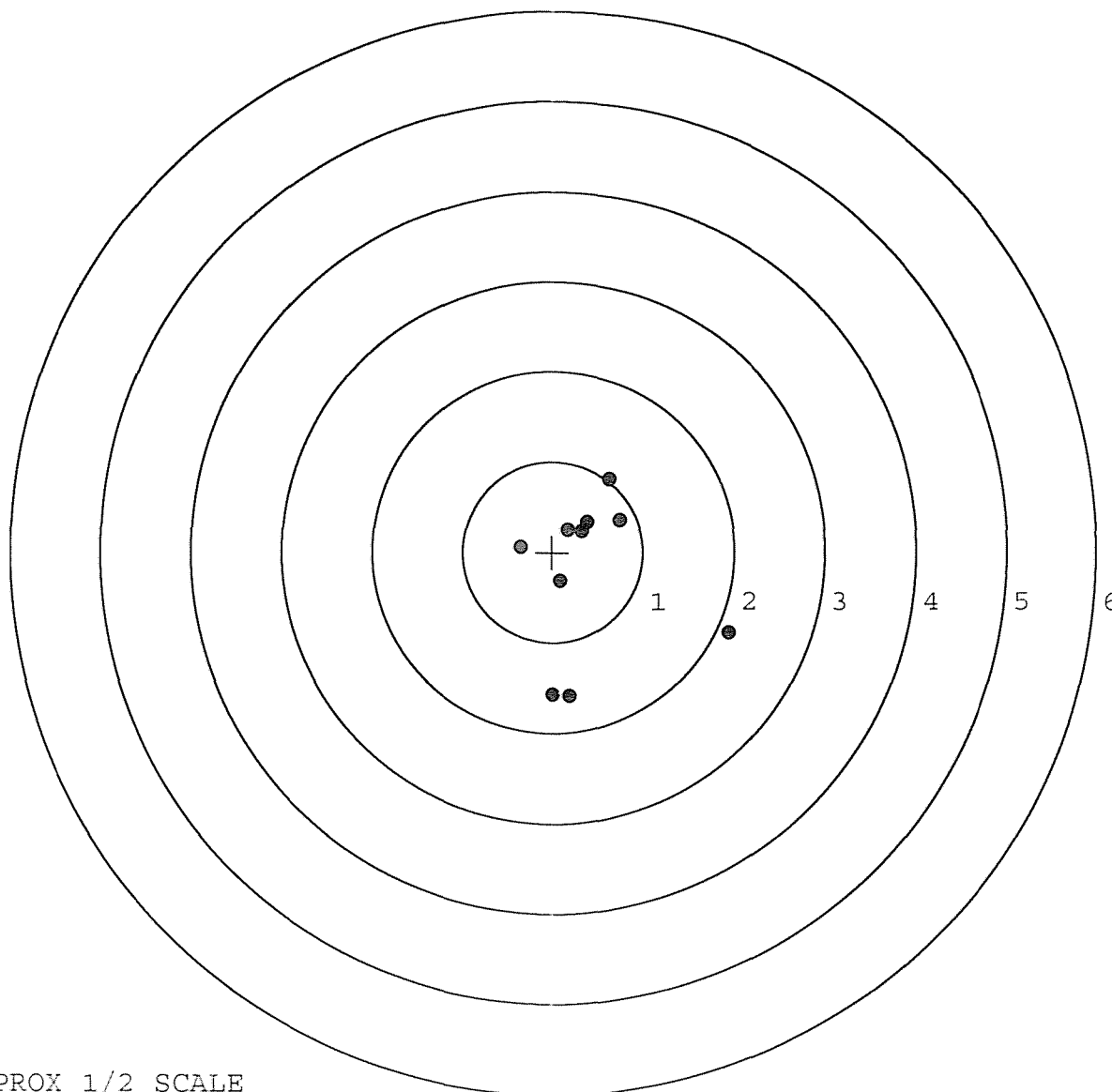
FIREARM SERIAL NUMBER / DATASET NAME: G6236284.___0
FILE DATE AND TIME: 04/03/2002 01:34

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.007
The Average Y Centroid of the Five Target Set:	-0.103
The Average Point of Impact of the Five Target Set:	0.103
The Average Mean Radius of the Five Target Set:	0.696
The Distance from POA to Centroid Target #1:	0.703
The Distance from Centroid Target #2 to Centroid Target #1:	0.786
The Distance from Centroid Target #3 to Centroid Target #1:	0.854
The Distance from Centroid Target #4 to Centroid Target #1:	0.857
The Distance from Centroid Target #5 to Centroid Target #1:	0.695

SERIAL NUMBER: G6236284. 0
TARGET NUMBER: 1
FILE DATE: 04/03/2002
FILE TIME: 01:34

		POINT#	X	Y
CENTROID:	0.498	1:	-0.350	0.059
CENTROID:	-0.496	2:	0.632	0.808
OA TO CENTROID:	0.703	3:	0.744	0.356
ORZ SPREAD:	2.284	4:	0.385	0.336
ERT SPREAD:	2.406	5:	0.171	0.251
ROUP SPREAD:	2.477	6:	0.092	-0.320
IN RADIUS:	0.442	7:	0.007	-1.584
AX RADIUS:	1.492	8:	0.199	-1.598
EAN RADIUS:	1.051	9:	0.197	-1.598
IN 1 IN DIAMETER:	1	10:	0.197	-1.598
IN 2 IN DIAMETER:	5	11:	1.934	-0.900
in 3 IN DIAMETER:	13	12:	1.934	-0.900
		13:	0.326	0.240



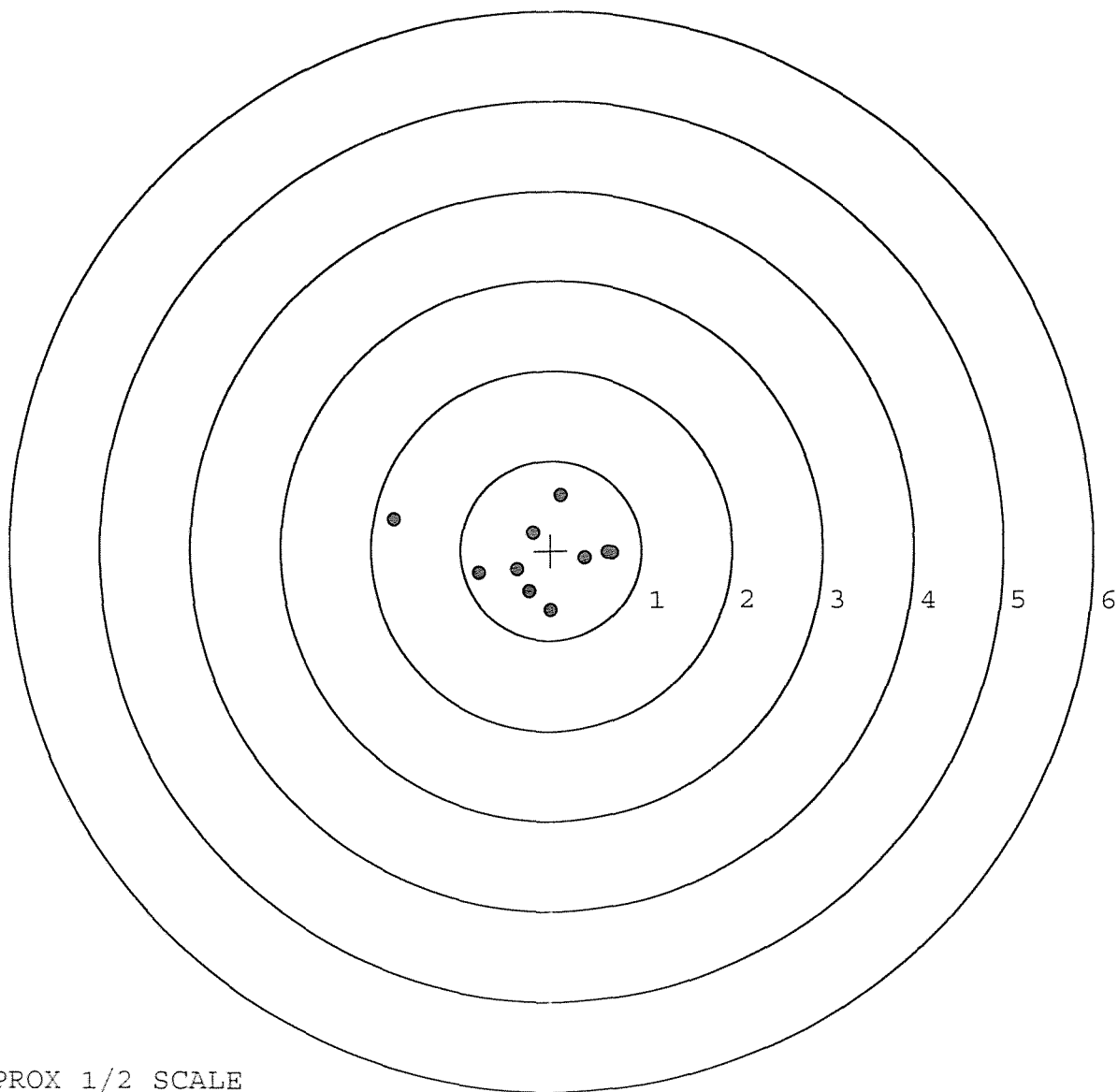
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236284. __0
TARGET NUMBER: 2
FILE DATE: 04/03/2002
FILE TIME: 01:34

X CENTROID: -0.157
Y CENTROID: -0.061
POA TO CENTROID: 0.169
HORZ SPREAD: 2.428
VERT SPREAD: 1.289
GROUP SPREAD: 2.458
MIN RADIUS: 0.259
MAX RADIUS: 1.647
MEAN RADIUS: 0.677

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.109	0.617
2:	0.675	-0.040
3:	0.375	-0.093
4:	0.000	-0.672
5:	-0.243	-0.465
6:	-0.375	-0.218
7:	-0.795	-0.256
8:	-0.198	0.194
9:	-1.753	0.346
10:	0.633	-0.027



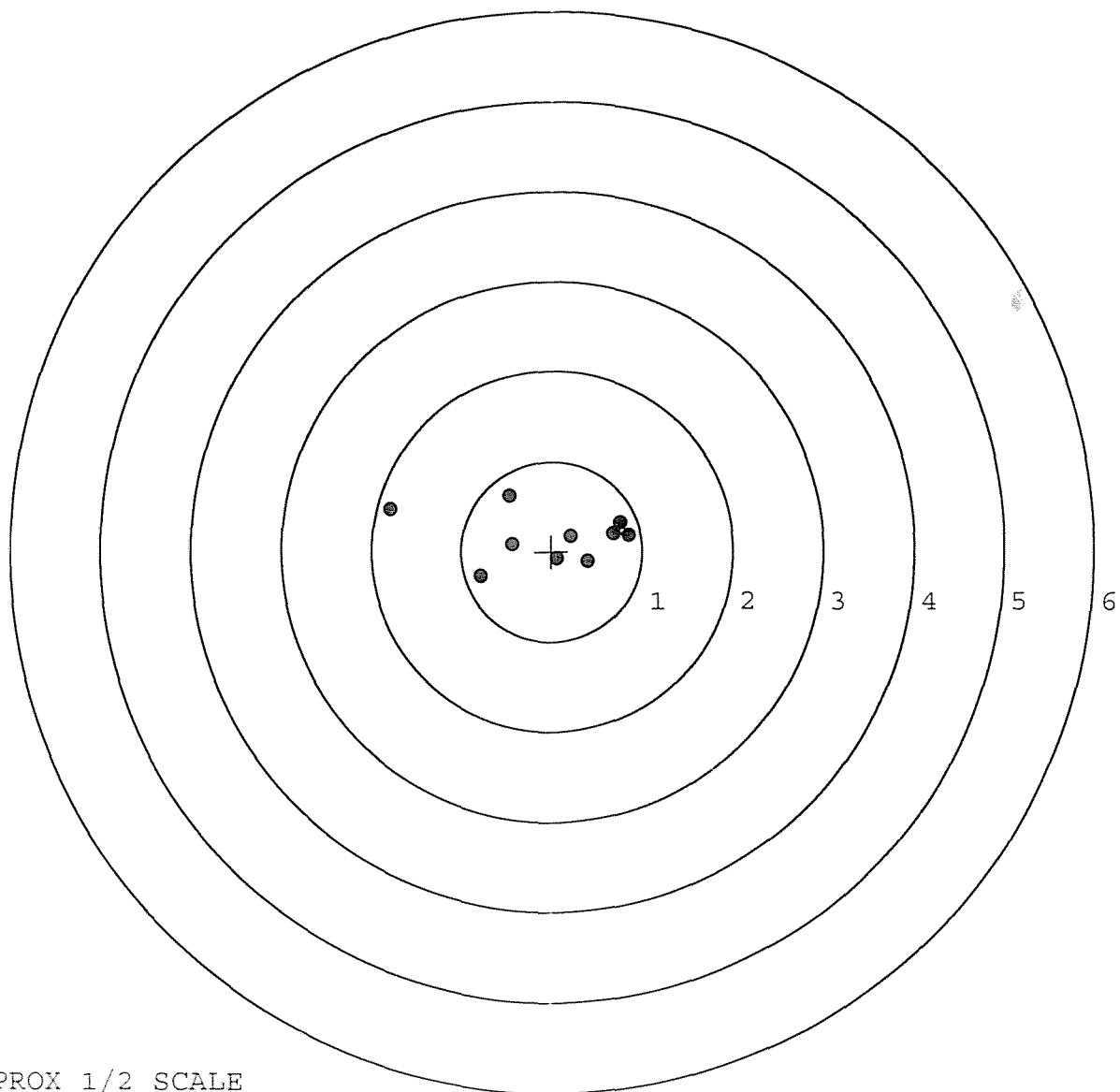
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236284. __0
TARGET NUMBER: 3
FILE DATE: 04/03/2002
FILE TIME: 01:34

X CENTROID: -0.053
Y CENTROID: 0.157
POA TO CENTROID: 0.166
HORZ SPREAD: 2.640
VERT SPREAD: 0.902
GROUP SPREAD: 2.655
MIN RADIUS: 0.270
MAX RADIUS: 1.772
MEAN RADIUS: 0.716

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.748	0.321
2:	0.842	0.184
3:	0.404	-0.114
4:	0.220	0.167
5:	0.063	-0.086
6:	-0.435	0.082
7:	-0.784	-0.280
8:	-0.471	0.622
9:	-1.798	0.469
10:	0.677	0.206

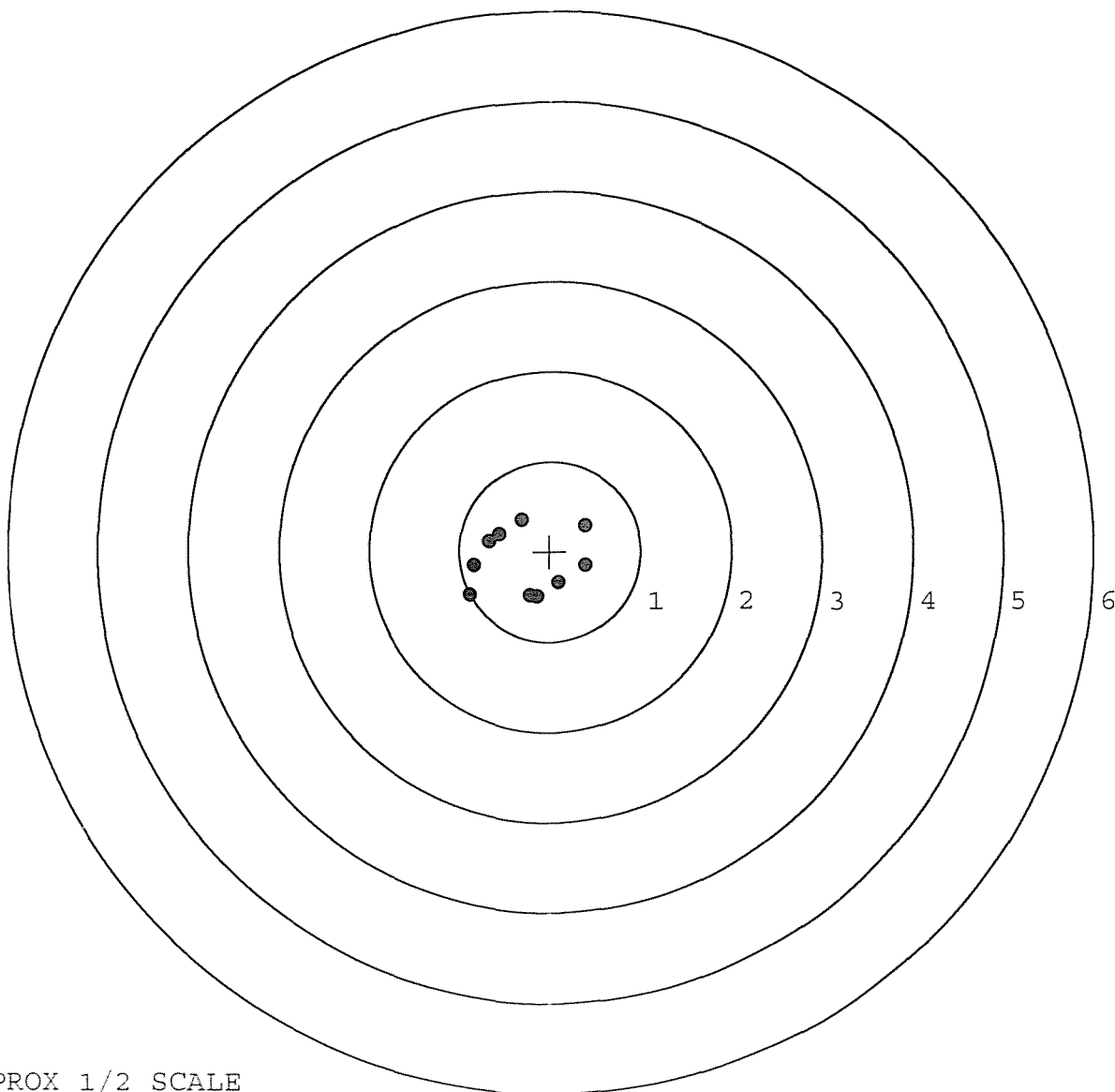


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236284. __0
TARGET NUMBER: 4
FILE DATE: 04/03/2002
FILE TIME: 01:34

X CENTROID: -0.274
Y CENTROID: -0.123
POA TO CENTROID: 0.300
HORZ SPREAD: 1.282
VERT SPREAD: 0.863
GROUP SPREAD: 1.490
MIN RADIUS: 0.374
MAX RADIUS: 0.781
MEAN RADIUS: 0.530
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.392	0.284
2:	0.400	-0.165
3:	0.095	-0.351
4:	-0.144	-0.506
5:	-0.882	-0.488
6:	-0.837	-0.160
7:	-0.559	0.188
8:	-0.318	0.357
9:	-0.223	-0.493
10:	-0.667	0.107

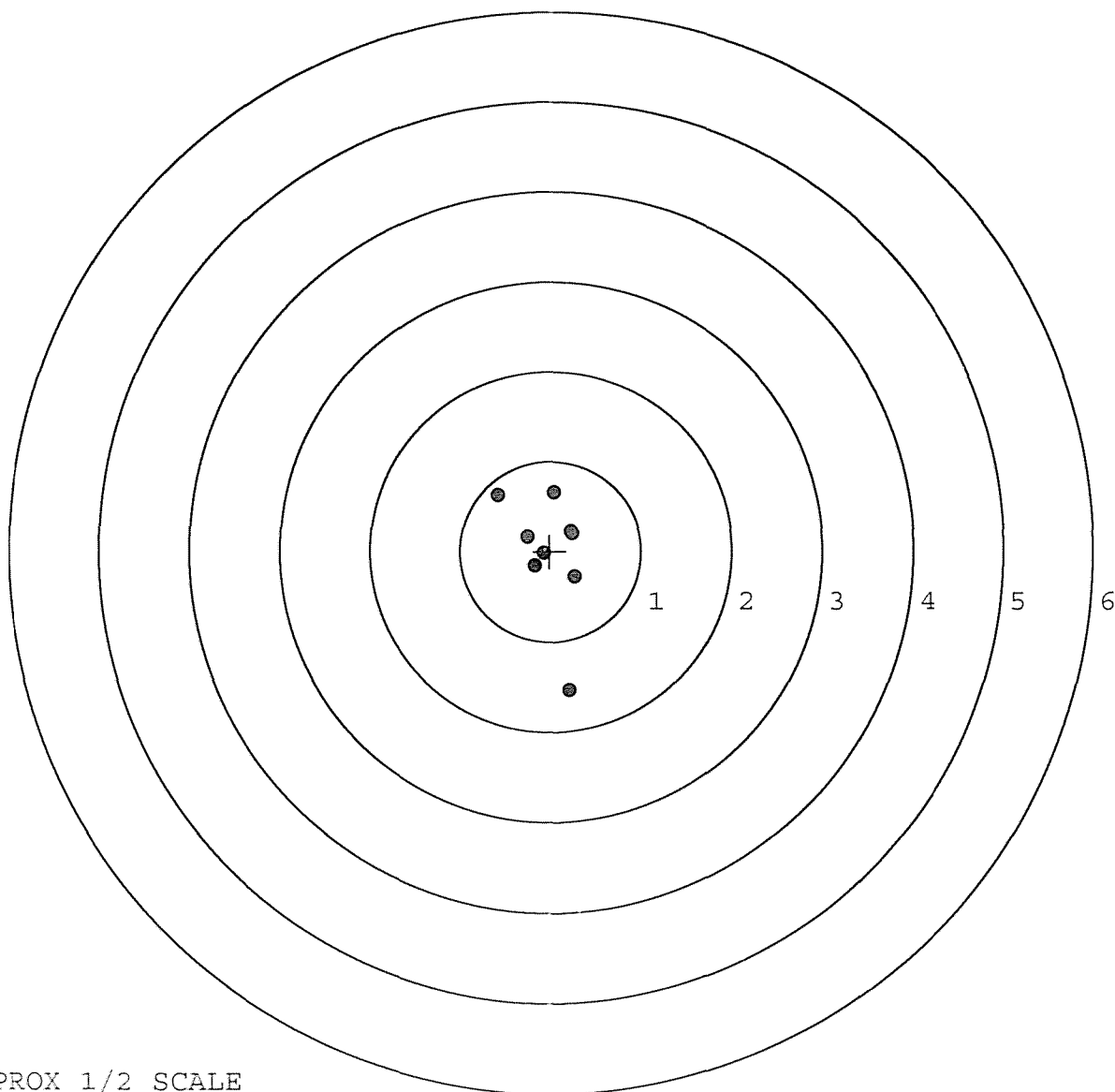


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236284. 0
TARGET NUMBER: 5
FILE DATE: 04/03/2002
FILE TIME: 01:34

X CENTROID: 0.020
Y CENTROID: 0.008
POA TO CENTROID: 0.022
HORZ SPREAD: 0.862
VERT SPREAD: 2.198
GROUP SPREAD: 2.308
MIN RADIUS: 0.098
MAX RADIUS: 1.562
MEAN RADIUS: 0.505
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.221	-1.541
2:	0.046	0.657
3:	-0.583	0.622
4:	0.237	0.226
5:	0.237	0.226
6:	0.252	0.206
7:	0.279	-0.284
8:	-0.171	-0.165
9:	-0.247	0.161
10:	-0.072	-0.025



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. 56236284

DATE 1/29/02

TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.74	2.83		2.48	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.70	2.70		2.52	
PULL #3	2.72	2.71		2.55	
PULL #4	2.74	2.69		2.46	
PULL #5	2.75	2.72		2.54	
TOTAL	13.65	13.65		12.55	
AVG.	2.73	2.73		2.51	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.34	3.17		
PULL #2	3.05	3.16		
PULL #3	3.17	2.85		
PULL #4	3.11	3.11		
PULL #5	3.17	3.18		
TOTAL	15.84	15.47		
AVG.	3.17	3.09		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.05	4.11		4.16
PULL #2	3.98	4.20		4.14
PULL #3	3.97	4.18		4.22
PULL #4	3.79	3.96		4.17
PULL #5	3.95	4.05		4.16
TOTAL	19.74	20.50		20.85
AVG.	3.95	4.10		4.17