

E6790615

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

GREEN ENVELOPE CONTAINS:

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

46 FORM

proof of purchase



owner registration sticker



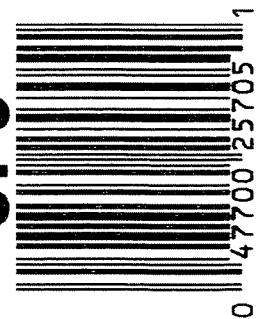
ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

E6790615

UPC



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

Remington®

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

SERIAL NO. J
E6790615

ORDER NO
25705

31KW

46

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

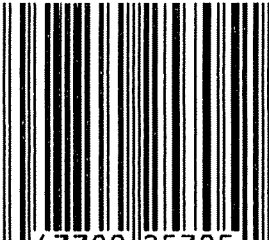

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MODEL 700™ M24

UPC

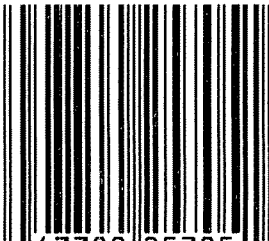

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MODEL 700™ M24

UPC


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SERIAL NO.


E6790615

CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # 16790615

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-29-02	RL
600	PROOF		1-29-02	A
607	CHECK HEADSPACE		1-29-02	A
610	DIS-ASSEMBLE GUN		1-29-02	RL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR		RL
615	ROLLMARK CALIBER		2/4/02	WB
617	DRILL AND TAP SIGHT HOLES		2/4/02	BWT
620	APPLY COATINGS (BARREL ACTION)		2-7	TA
	(BOLT)		2-7	TA
625	FINAL ASSEMBLY		2-11/02	DL
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/11/02	DL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/11/02	DL
	D) OIL FIRING PIN ASSEMBLY		2/11/02	DL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3/16/02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.0</u> <u>5.5</u>	3-16-02	DA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.5</u> <u>4.0</u> <u>4.5</u>	3-16-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		3/16/02	RTL
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.023</u> <u>.023</u>	3-16-02	DA
	J) ASSEMBLE STOCK		2/24/02	RTL
	K) ASSEMBLE SWIVEL STUDS		4/15/02	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4/15/02	RTL
	M) IRON SIGHT ALIGNMENT		4/15/02	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4/15/02	RTL
640	GALLERY TEST AND TARGET	PASS FAIL	2-27-02	AE
	MALFUNCTION <i>OK after firing</i>	CORRECTION <i>tested OK</i>		AE
	MALFUNCTION	CORRECTION		AE
	MALFUNCTION	CORRECTION		AE
	MALFUNCTION	CORRECTION	✓	AE
645	INSPECT FOR LIVE AMMO		2-27-02	AE
655	FINAL INSPECTION A) HEADSPACE		4/15/02	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.51</u> <u>2.55</u> <u>2.52</u> <u>2.37</u> <u>2.48</u>	4/1/02	DA
	C) FUNCTION		4/15/02	RTL
660	PACK		4/30/02	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E 6790615

DATE 2/12/02

TESTER D.N.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.68	2.59		2.46	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.46	2.68		2.52	
PULL #3	2.36	2.57		2.38	
PULL #4	2.32	2.61		2.50	
PULL #5	2.53	2.65		2.45	
TOTAL	12.53	13.10		12.31	
AVG.	2.47	2.62		2.46	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.47	3.46		
PULL #2	3.17	3.61		
PULL #3	3.56	3.45		
PULL #4	3.58	3.56		
PULL #5	3.61	3.68		
TOTAL	17.39	17.76		
AVG.	3.48	3.55		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.40	4.22		4.58
PULL #2	4.49	4.19		4.64
PULL #3	4.42	4.36		4.54
PULL #4	4.50	4.38		4.66
PULL #5	4.38	4.39		4.49
TOTAL	22.19	21.54		22.91
AVG.	4.44	4.31		4.58

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790615.___0

FILE DATE AND TIME: 02/28/2002 00:58

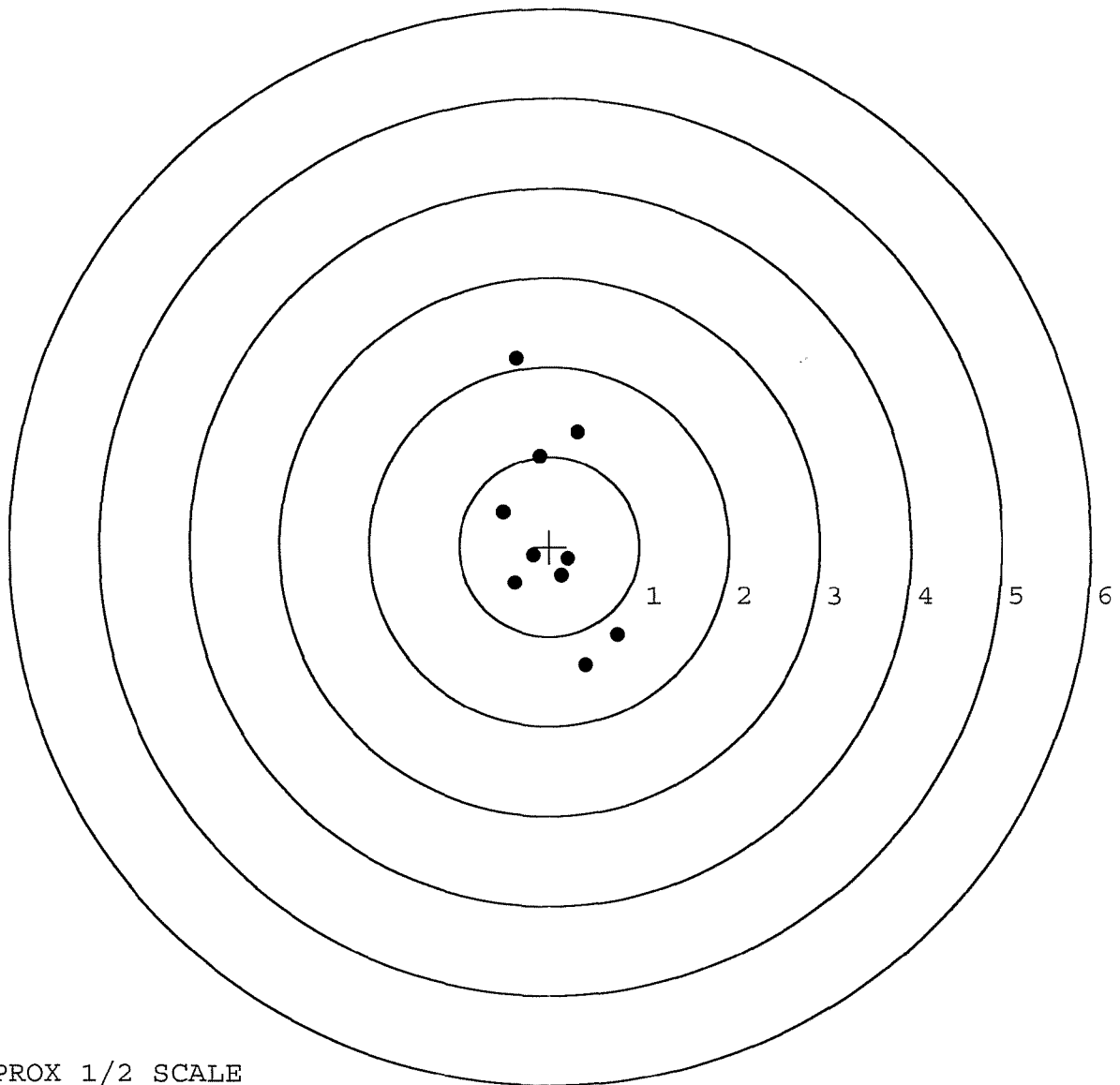
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.073
The Average Y Centroid of the Five Target Set:	0.256
The Average Point of Impact of the Five Target Set:	0.267
The Average Mean Radius of the Five Target Set:	1.010
The Distance from POA to Centroid Target #1:	0.150
The Distance from Centroid Target #2 to Centroid Target #1:	0.170
The Distance from Centroid Target #3 to Centroid Target #1:	0.565
The Distance from Centroid Target #4 to Centroid Target #1:	0.134
The Distance from Centroid Target #5 to Centroid Target #1:	0.201

SERIAL NUMBER: E6790615. __0
TARGET NUMBER: 1
FILE DATE: 02/28/2002
FILE TIME: 00:58

X CENTROID: 0.026
Y CENTROID: 0.148
POA TO CENTROID: 0.150
HORZ SPREAD: 1.262
VERT SPREAD: 3.412
GROUP SPREAD: 3.500
MIN RADIUS: 0.317
MAX RADIUS: 1.983
MEAN RADIUS: 0.928
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.754	-0.981
2:	0.407	-1.321
3:	0.130	-0.326
4:	0.204	-0.136
5:	-0.180	-0.094
6:	-0.385	-0.409
7:	-0.508	0.384
8:	-0.112	1.004
9:	0.317	1.267
10:	-0.371	2.091

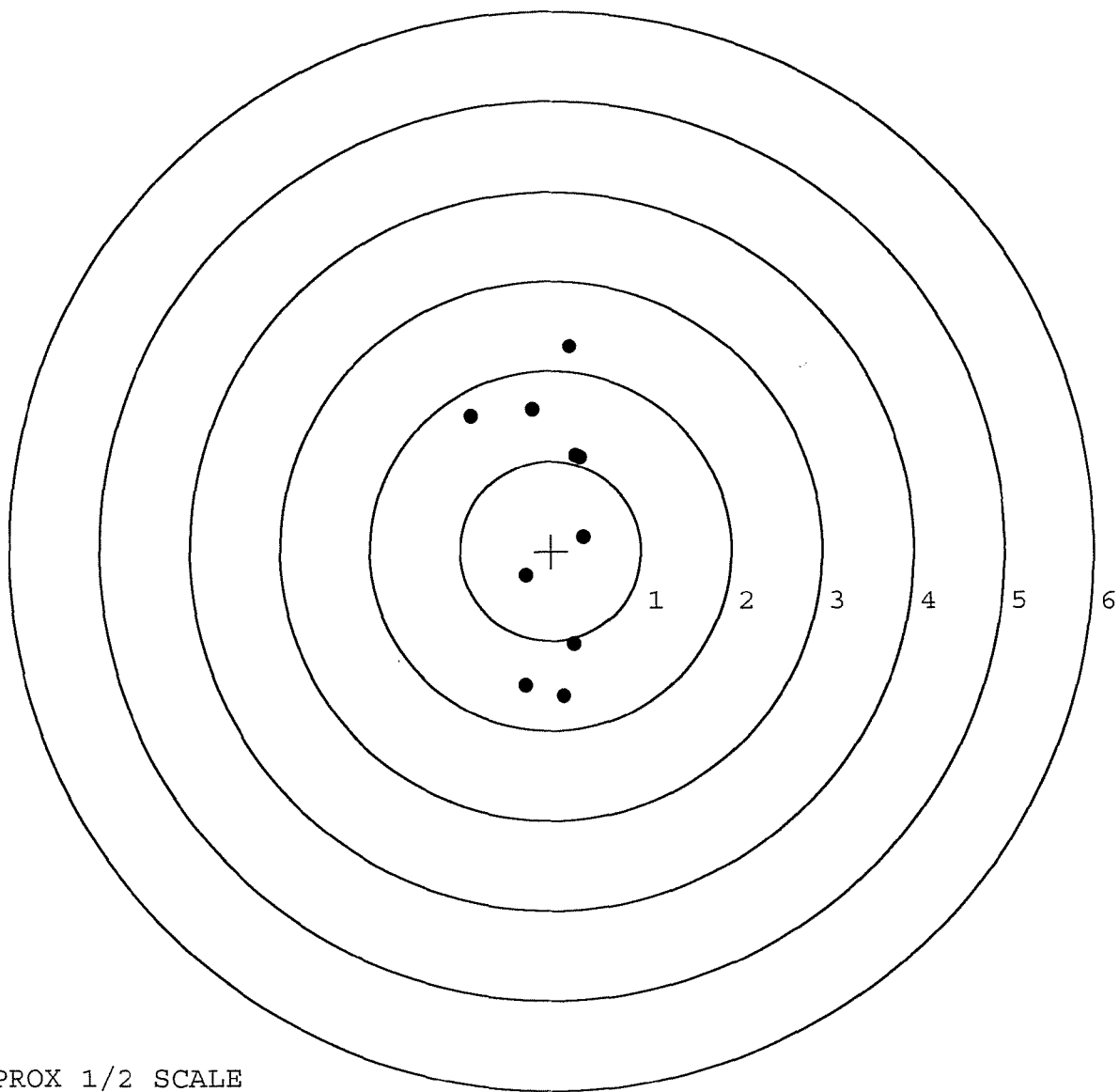


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790615. __0
TARGET NUMBER: 2
FILE DATE: 02/28/2002
FILE TIME: 00:58

X CENTROID: -0.007
Y CENTROID: 0.315
POA TO CENTROID: 0.315
HORZ SPREAD: 1.245
VERT SPREAD: 3.887
GROUP SPREAD: 3.887
MIN RADIUS: 0.402
MAX RADIUS: 1.967
MEAN RADIUS: 1.251
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.361	0.154
2:	-0.274	-0.275
3:	0.263	-1.044
4:	-0.277	-1.505
5:	0.149	-1.617
6:	0.322	1.043
7:	0.204	2.270
8:	-0.884	1.487
9:	0.275	1.062
10:	-0.211	1.572



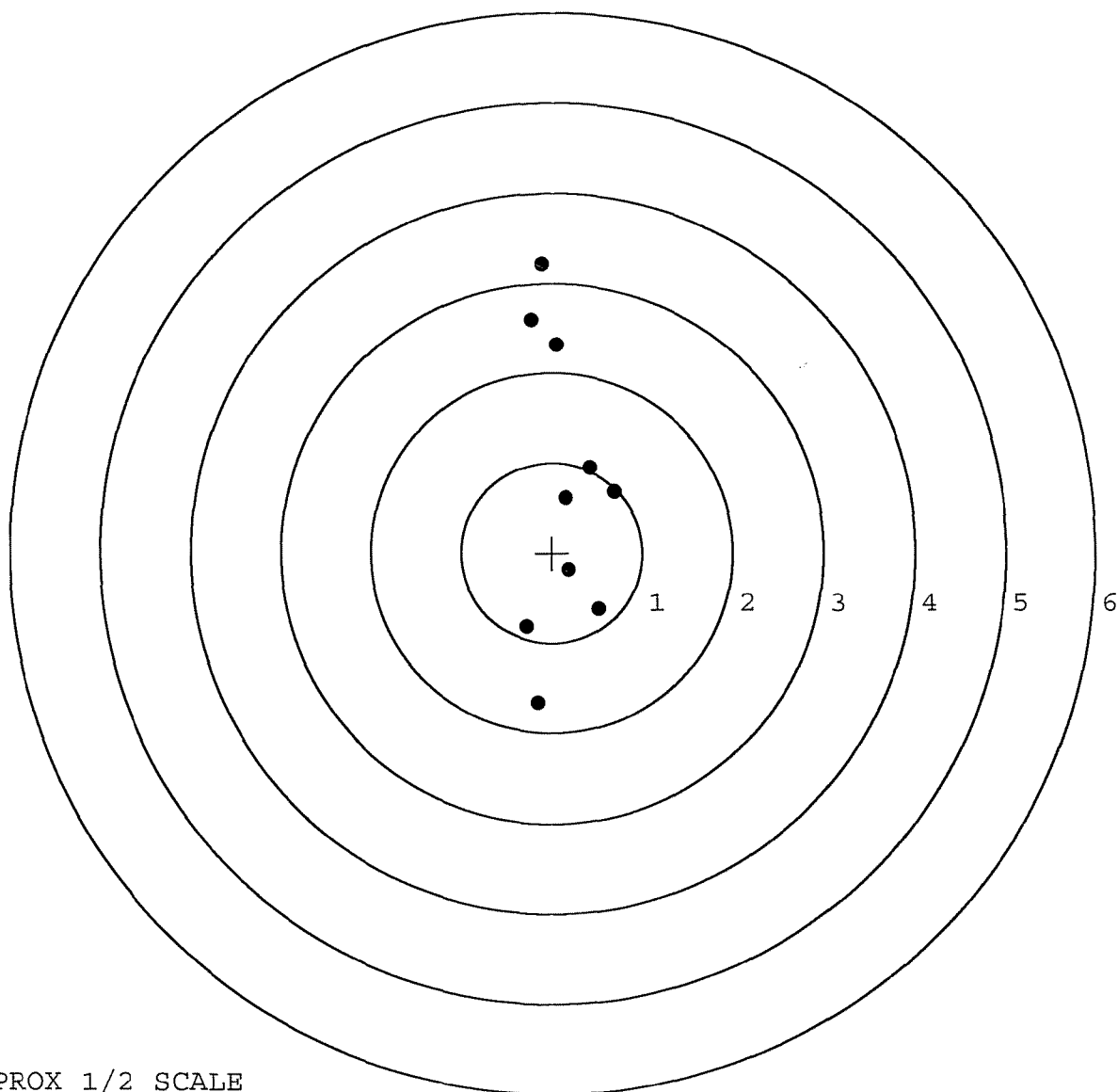
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790615.___0
TARGET NUMBER: 3
FILE DATE: 02/28/2002
FILE TIME: 00:58

X CENTROID: 0.122
Y CENTROID: 0.704
POA TO CENTROID: 0.715
HORZ SPREAD: 0.977
VERT SPREAD: 4.880
GROUP SPREAD: 4.880
MIN RADIUS: 0.100
MAX RADIUS: 2.518
MEAN RADIUS: 1.335

IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5

POINT#	X	Y
1:	0.184	-0.191
2:	0.524	-0.622
3:	-0.285	-0.821
4:	-0.154	-1.670
5:	0.692	0.683
6:	0.150	0.608
7:	0.425	0.945
8:	-0.236	2.593
9:	0.044	2.307
10:	-0.121	3.210

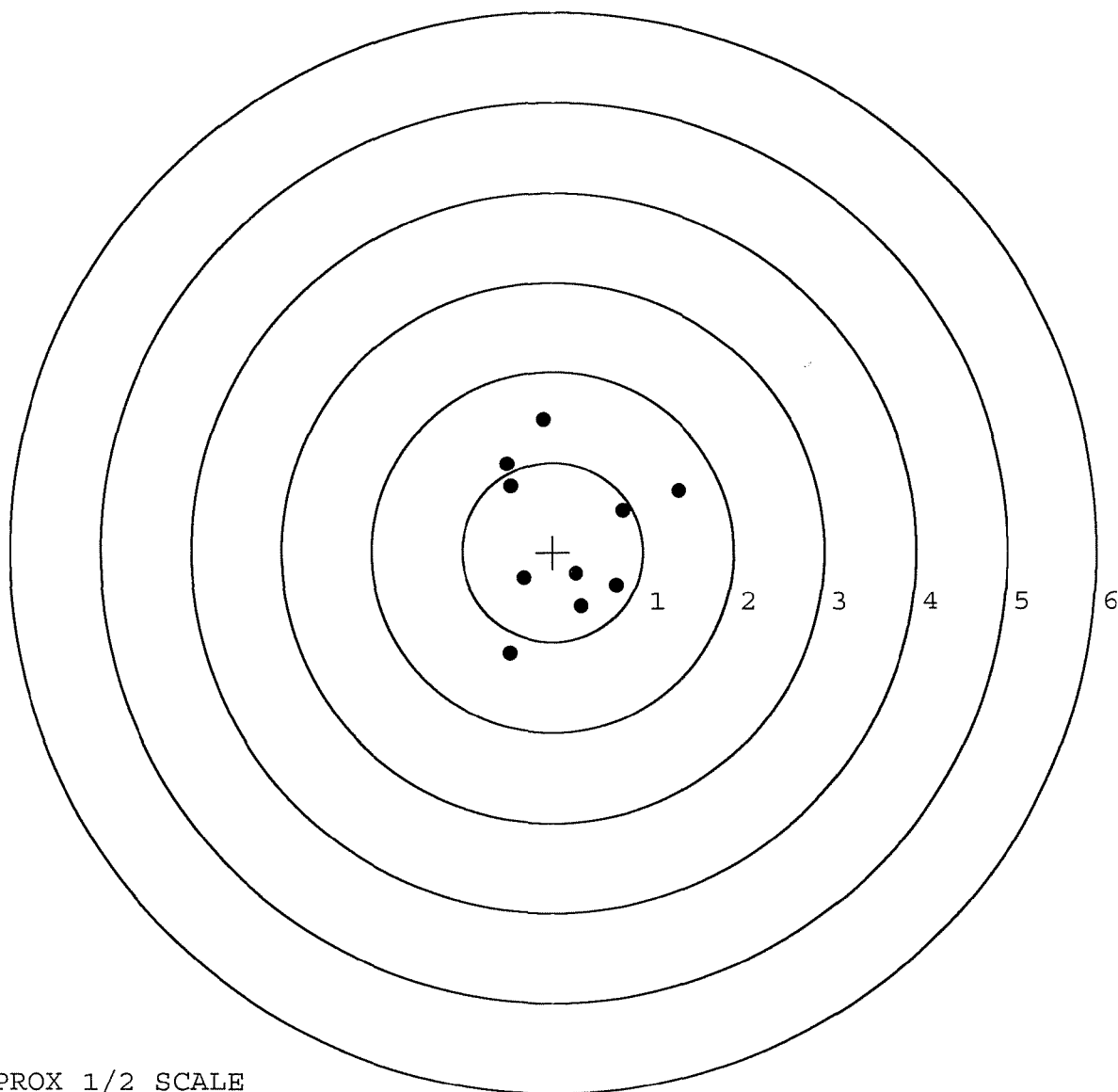


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790615. __0
TARGET NUMBER: 4
FILE DATE: 02/28/2002
FILE TIME: 00:58

X CENTROID: 0.159
Y CENTROID: 0.164
POA TO CENTROID: 0.228
HORZ SPREAD: 1.902
VERT SPREAD: 2.608
GROUP SPREAD: 2.632
MIN RADIUS: 0.422
MAX RADIUS: 1.445
MEAN RADIUS: 0.934
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.397	0.674
2:	0.777	0.464
3:	-0.110	1.470
4:	-0.505	0.974
5:	-0.463	0.729
6:	-0.323	-0.296
7:	-0.468	-1.138
8:	0.703	-0.378
9:	0.324	-0.610
10:	0.256	-0.246

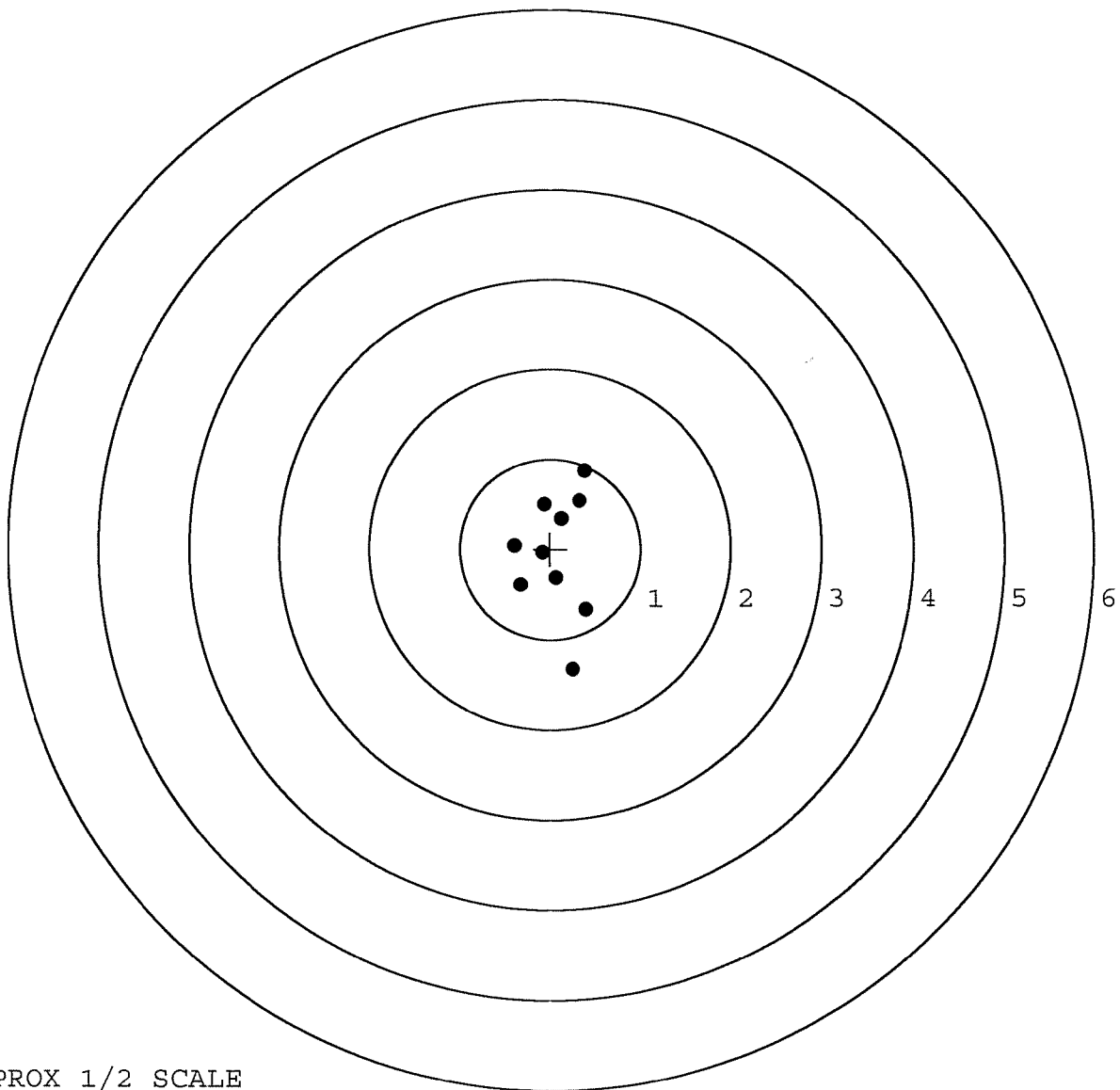


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790615. __0
TARGET NUMBER: 5
FILE DATE: 02/28/2002
FILE TIME: 00:58

POINT#	X	Y
1:	0.385	0.870
2:	0.320	0.537
3:	-0.073	0.498
4:	-0.394	0.036
5:	-0.329	-0.400
6:	0.063	-0.322
7:	0.395	-0.674
8:	0.252	-1.332
9:	-0.090	-0.046
10:	0.126	0.339

X CENTROID: 0.066
Y CENTROID: -0.049
POA TO CENTROID: 0.082
HORZ SPREAD: 0.789
VERT SPREAD: 2.202
GROUP SPREAD: 2.206
MIN RADIUS: 0.156
MAX RADIUS: 1.296
MEAN RADIUS: 0.600
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE