

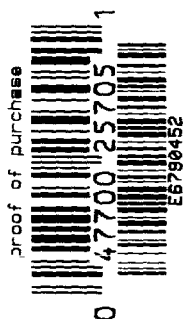
E 679 6452

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

GREEN ENVELOPE CONTAINING:

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

46 FORM

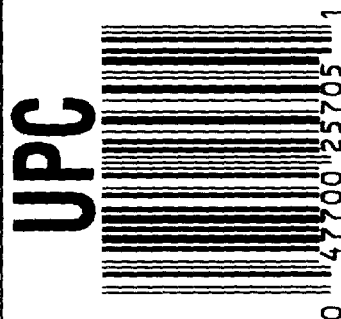


ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY 6

E6790452



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

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

SERIAL NO. J
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10PW

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MODEL 700™ M24

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CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # E6790452

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-27-02	AK
600	PROOF		1-29-02	AC
607	CHECK HEADSPACE		1-29-02	AC
610	DIS-ASSEMBLE GUN		1-29-02	AK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		2-2-02	AK
615	ROLLMARK CALIBER		2/4/02	LB
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			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2-8-02	AK
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-8-02	AK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-8-02	AK
	D) OIL FIRING PIN ASSEMBLY		2-8-02	AK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3/14/02	AK

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.00</u> <u>6.25</u> <u>6.50</u>	2/24/02	D.N.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.00</u> <u>4.00</u> <u>3.75</u>	2/26/02	D.N.
	H) TRIGGER PULL TEST AND RETAINABILITY		3/19/02	RH
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.023</u>	2/26/02	D.N.
	J) ASSEMBLE STOCK		2-13-02	RH
	K) ASSEMBLE SWIVEL STUDS		3/19/02	RH
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3/19/02	RH
	M) IRON SIGHT ALIGNMENT		3/19/02	RH
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3/19/02	RH
640	GALLERY TEST AND TARGET	PASS FAIL	2-18-02	f
	MALFUNCTION	CORRECTION		A
	MALFUNCTION	CORRECTION		A
	MALFUNCTION	CORRECTION		A
	MALFUNCTION	CORRECTION		A
645	INSPECT FOR LIVE AMMO		2-18-02	A
655	FINAL INSPECTION A) HEADSPACE		3/19/02	RH
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.51</u> <u>2.37</u> <u>2.51</u> <u>2.84</u> <u>2.51</u>	2/26/02	D.N.
	C) FUNCTION		3/19/02	RH
660	PACK		4/3/02	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# $\pm$.50#
3.00# $\pm$.75#
4.00# $\pm$ 1.00#

SERIAL NO. FC790452

DATE 2/6/02

TESTER D.N.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.72	2.44		2.61	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.78	2.46		2.44	
PULL #3	2.74	2.71		2.42	
PULL #4	2.70	2.47		2.74	
PULL #5	2.72	2.60		2.58	
TOTAL	13.66	12.68		12.79	
AVG.	2.73	2.54		2.56	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.32	3.23		
PULL #2	3.50	3.35		
PULL #3	3.46	3.14		
PULL #4	3.16	3.16		
PULL #5	3.26	3.22		
TOTAL	16.70	16.10		
AVG.	3.34	3.22		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.30	4.14		4.37
PULL #2	4.02	4.09		4.43
PULL #3	4.10	3.99		4.11
PULL #4	4.39	4.10		4.05
PULL #5	4.36	4.16		4.04
TOTAL	21.17	20.47		21.00
AVG.	4.23	4.09		4.20

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790452.___0
FILE DATE AND TIME: 02/18/2002 03:41

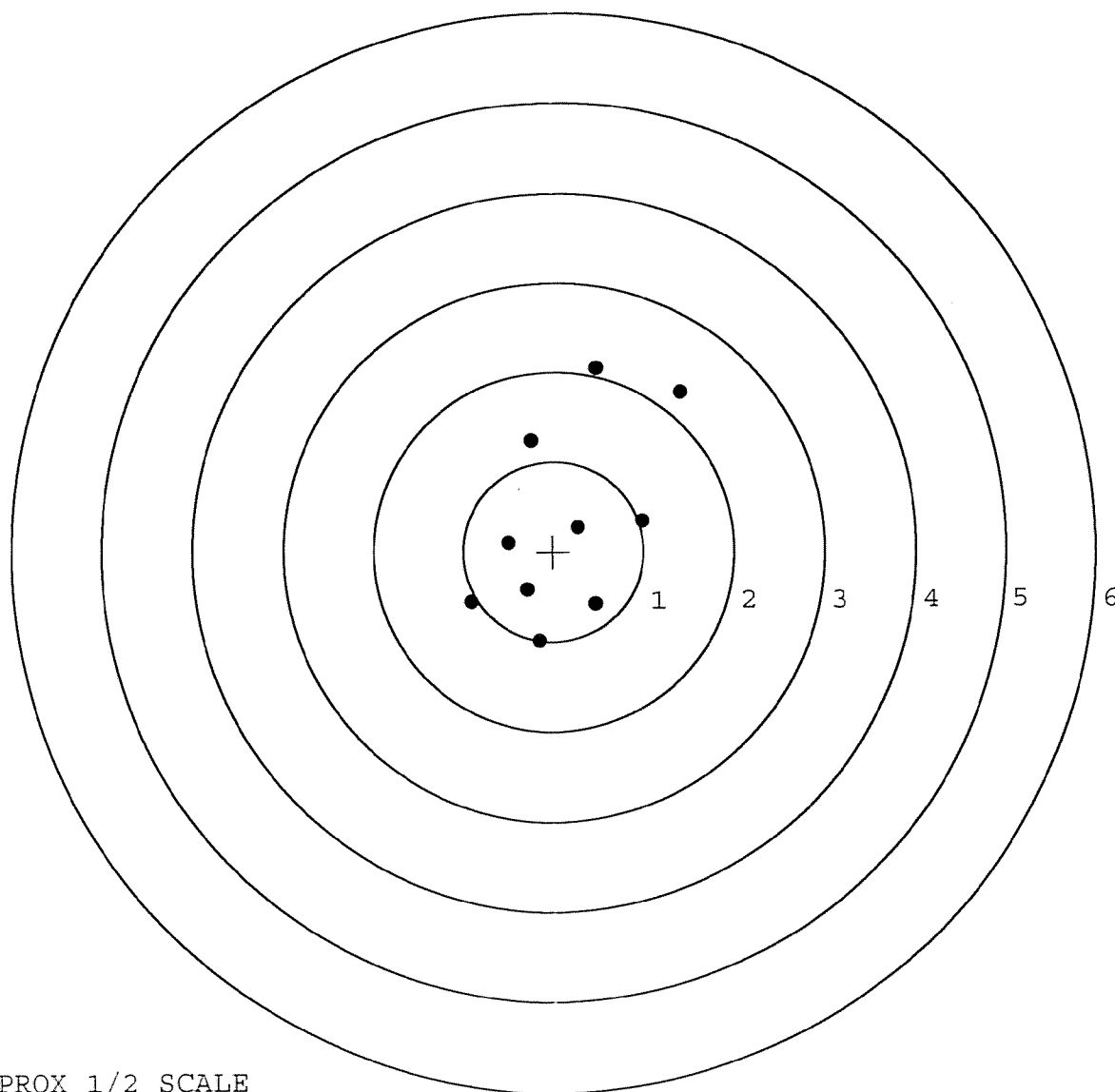
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.032
The Average Y Centroid of the Five Target Set:	0.061
The Average Point of Impact of the Five Target Set:	0.069
The Average Mean Radius of the Five Target Set:	0.749
The Distance from POA to Centroid Target #1:	0.352
The Distance from Centroid Target #2 to Centroid Target #1:	0.570
The Distance from Centroid Target #3 to Centroid Target #1:	0.352
The Distance from Centroid Target #4 to Centroid Target #1:	0.450
The Distance from Centroid Target #5 to Centroid Target #1:	0.278

SERIAL NUMBER: E6790452. __0
TARGET NUMBER: 1
FILE DATE: 02/18/2002
FILE TIME: 03:41

X CENTROID: 0.154
Y CENTROID: 0.317
POA TO CENTROID: 0.352
HORZ SPREAD: 2.325
VERT SPREAD: 3.038
GROUP SPREAD: 3.286
MIN RADIUS: 0.133
MAX RADIUS: 1.915
MEAN RADIUS: 1.088
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.412	1.761
2:	0.484	2.039
3:	-0.242	1.234
4:	-0.496	0.104
5:	-0.913	-0.561
6:	-0.291	-0.426
7:	-0.155	-0.999
8:	0.471	-0.592
9:	0.278	0.270
10:	0.989	0.338

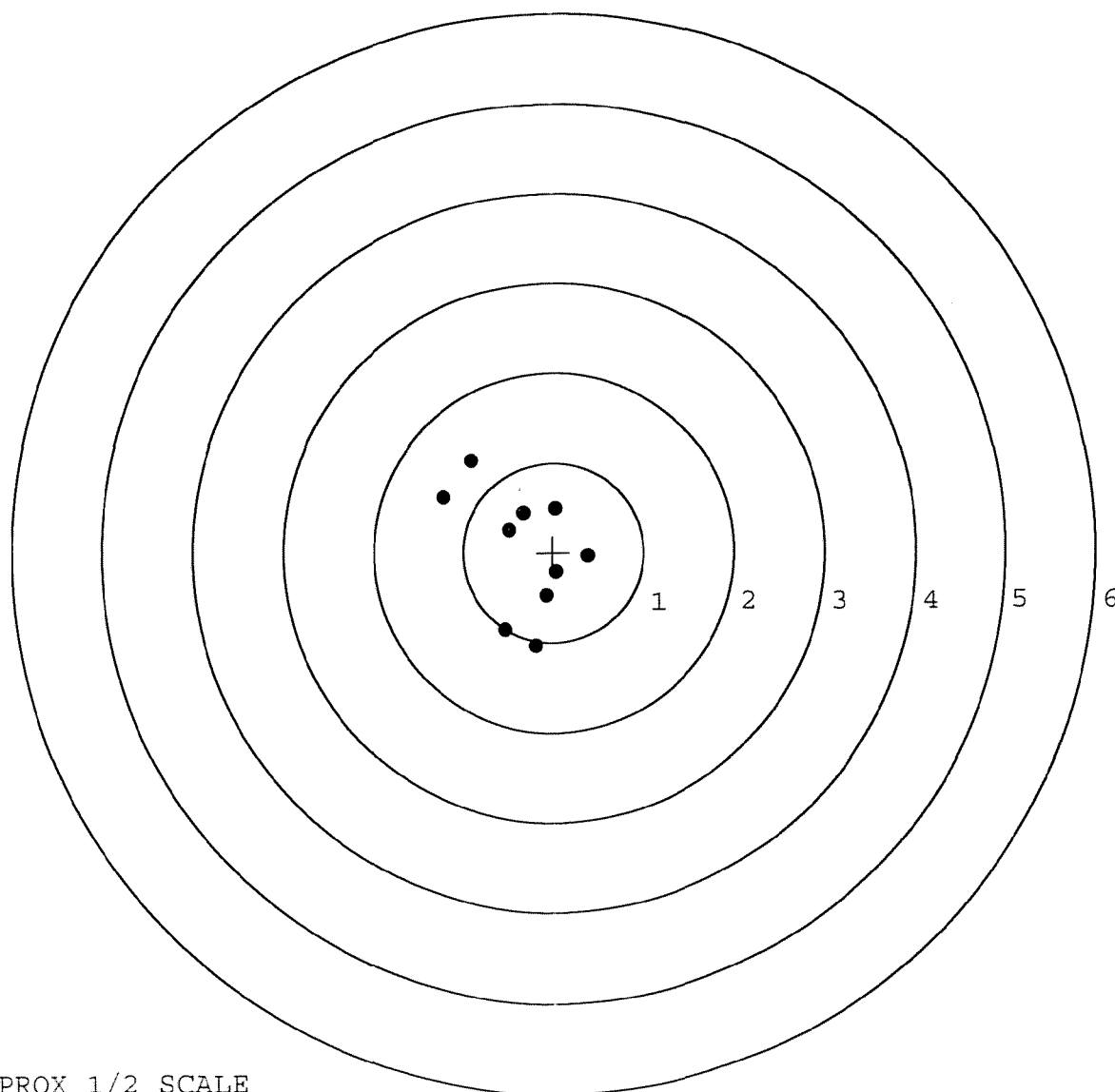


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790452. __0
 TARGET NUMBER: 2
 FILE DATE: 02/18/2002
 FILE TIME: 03:41

X CENTROID: -0.330
 Y CENTROID: 0.016
 POA TO CENTROID: 0.330
 HORZ SPREAD: 1.616
 VERT SPREAD: 2.065
 GROUP SPREAD: 2.186
 MIN RADIUS: 0.285
 MAX RADIUS: 1.162
 MEAN RADIUS: 0.723
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.033	0.487
2:	-0.327	0.444
3:	-0.489	0.252
4:	-0.911	1.022
5:	-1.224	0.608
6:	0.392	-0.044
7:	0.034	-0.219
8:	-0.075	-0.484
9:	-0.539	-0.864
10:	-0.194	-1.043

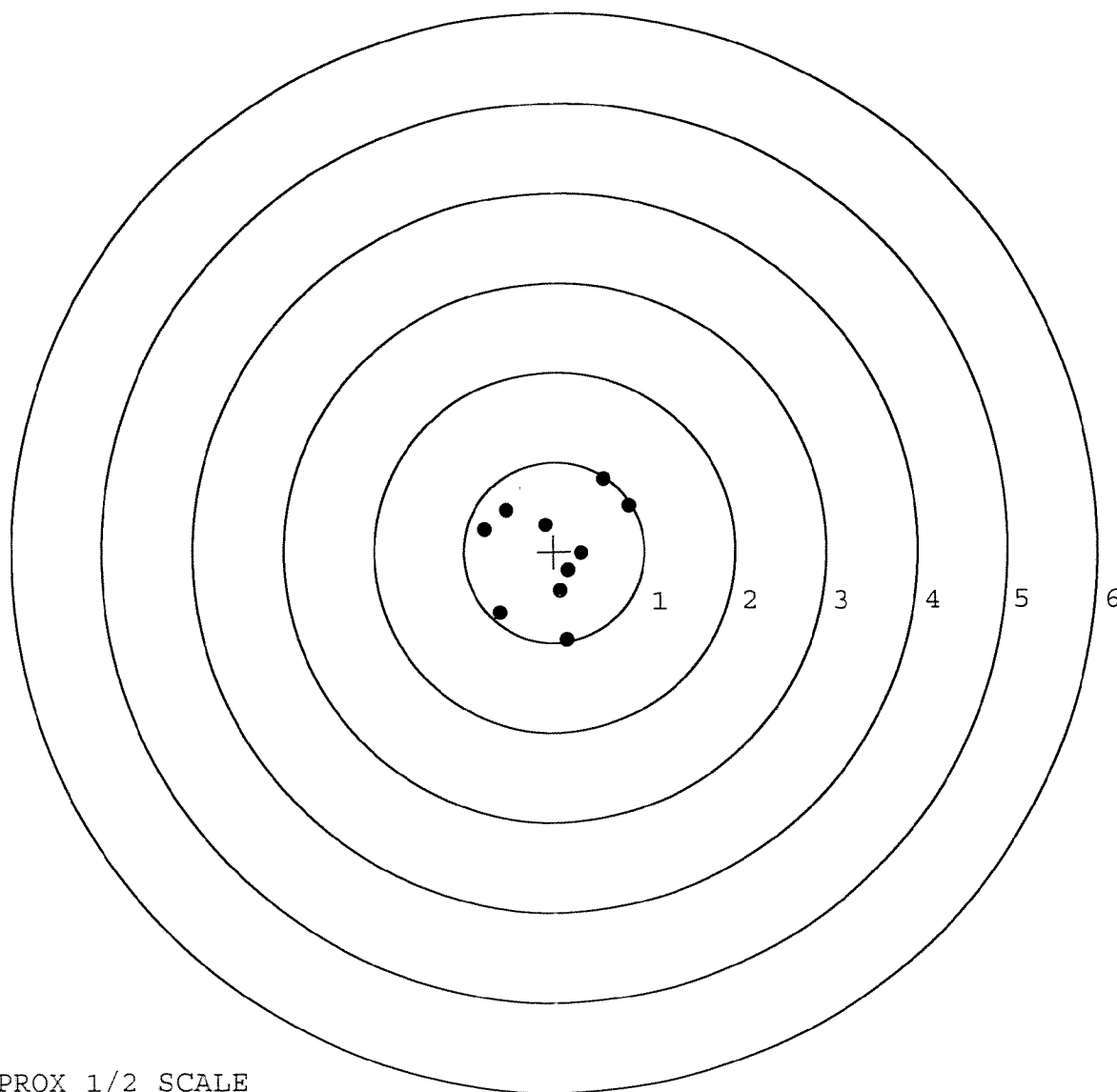


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790452. __0
 TARGET NUMBER: 3
 FILE DATE: 02/18/2002
 FILE TIME: 03:41

X CENTROID: 0.006
 Y CENTROID: -0.002
 POA TO CENTROID: 0.006
 HORZ SPREAD: 1.603
 VERT SPREAD: 1.778
 GROUP SPREAD: 1.824
 MIN RADIUS: 0.258
 MAX RADIUS: 0.984
 MEAN RADIUS: 0.668
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.553	0.802
2:	0.833	0.503
3:	-0.533	0.463
4:	-0.770	0.243
5:	-0.096	0.297
6:	0.306	-0.023
7:	0.154	-0.213
8:	0.067	-0.439
9:	-0.601	-0.679
10:	0.144	-0.976

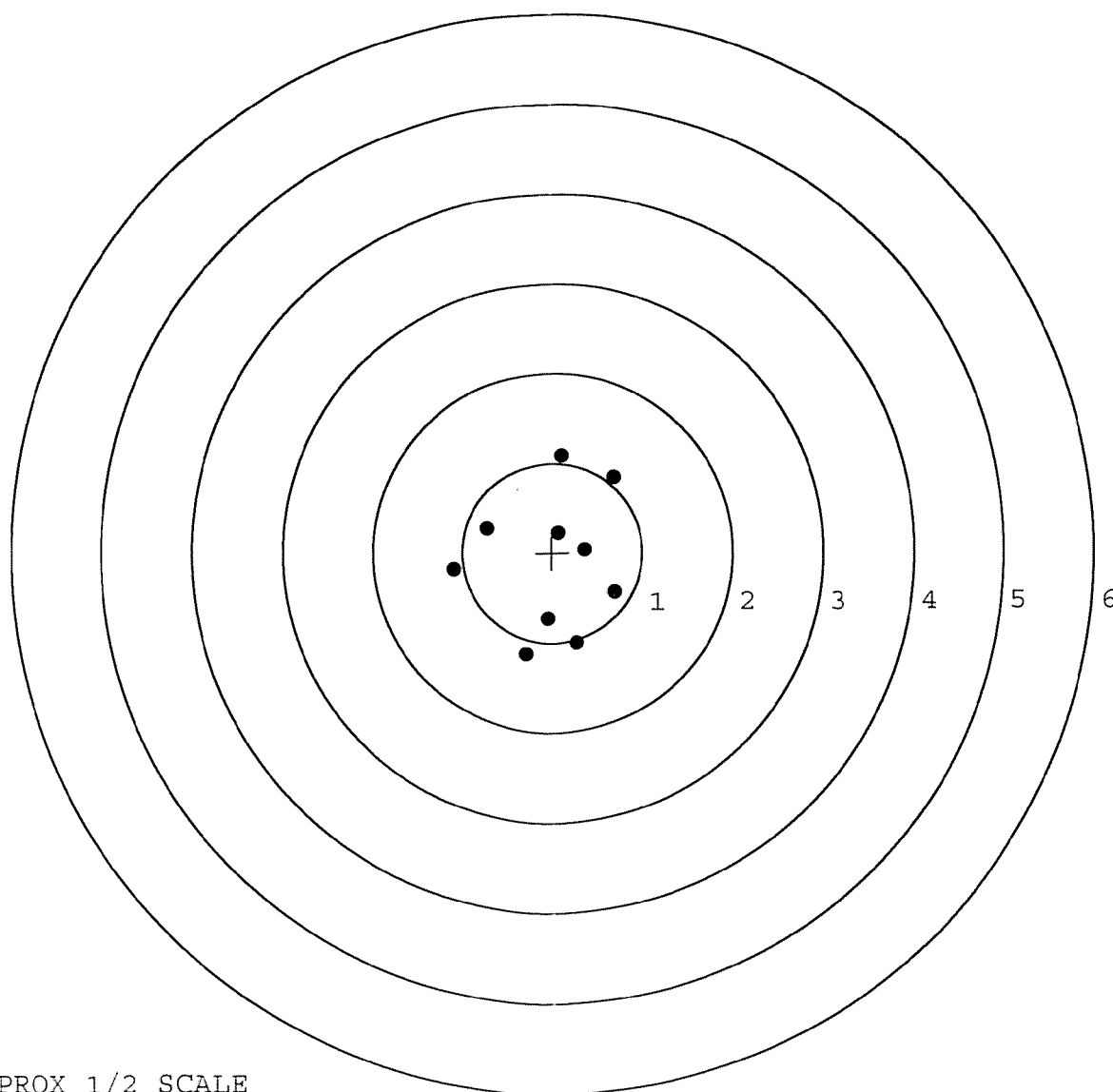


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790452.___0
TARGET NUMBER: 4
FILE DATE: 02/18/2002
FILE TIME: 03:41

X CENTROID: 0.002
Y CENTROID: -0.107
POA TO CENTROID: 0.108
HORZ SPREAD: 1.794
VERT SPREAD: 2.208
GROUP SPREAD: 2.244
MIN RADIUS: 0.338
MAX RADIUS: 1.192
MEAN RADIUS: 0.841
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.108	1.080
2:	0.687	0.837
3:	0.069	0.224
4:	0.361	0.030
5:	0.697	-0.448
6:	-0.051	-0.735
7:	0.268	-1.012
8:	-0.295	-1.128
9:	-1.097	-0.190
10:	-0.723	0.267

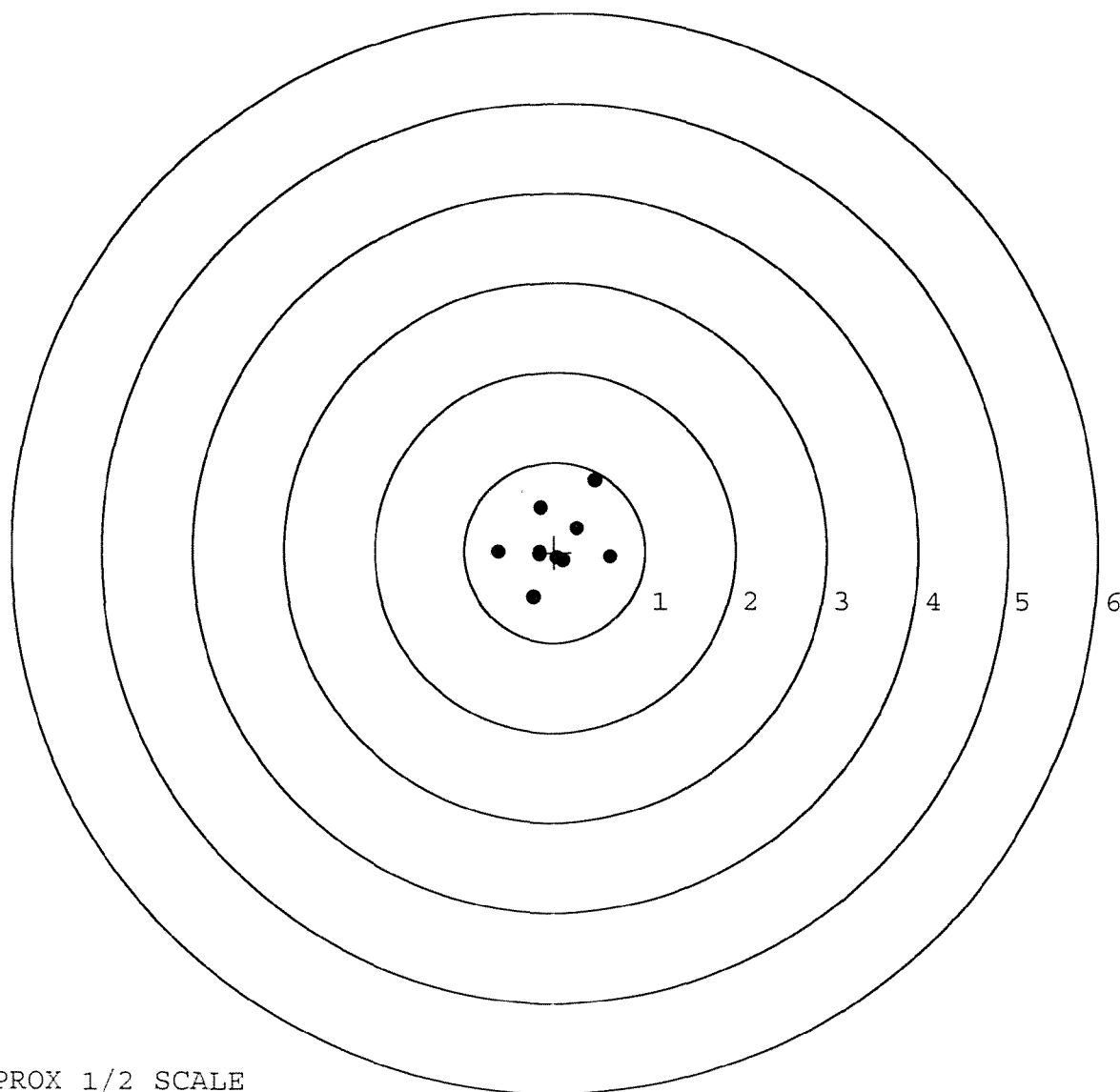


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790452. __0
TARGET NUMBER: 5
FILE DATE: 02/18/2002
FILE TIME: 03:41

X CENTROID: 0.008
Y CENTROID: 0.080
POA TO CENTROID: 0.081
HORZ SPREAD: 1.236
VERT SPREAD: 1.299
GROUP SPREAD: 1.468
MIN RADIUS: 0.146
MAX RADIUS: 0.843
MEAN RADIUS: 0.423
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.448	0.799
2:	-0.159	0.495
3:	-0.620	-0.009
4:	0.616	-0.065
5:	-0.235	-0.500
6:	-0.172	-0.028
7:	0.094	-0.095
8:	0.253	0.266
9:	-0.173	0.004
10:	0.027	-0.065



TARGET APPROX 1/2 SCALE