

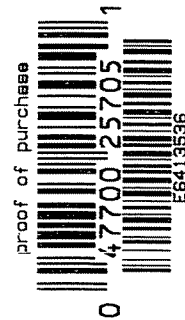
E 641 3536

700TH M24
ON CENTERFIRE RIFLE
EL 7.62 NATO

ENVELOPE CONTAINING:

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

46 FORM

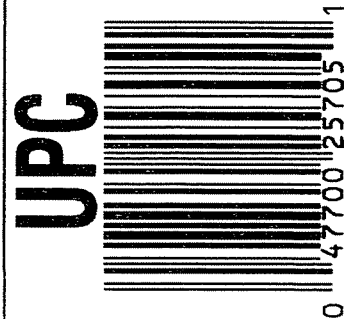


ORDER NO. **25705**

BARREL LENGTH 24"

CAPACITY 6

E6413536



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



5705 E6413536

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MODEL 700™ M24

UPC



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SERIAL NO.



E6413536

CONTRACT #
DAAE20-01-P-0489
170 RIFLES

E6413536

GUN SERIAL # ~~E6790694~~

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-31-02	RTK
600	PROOF		1-31-02	AC
607	CHECK HEADSPACE		1-31-02	AC
610	DIS-ASSEMBLE GUN		1-31-02	RTK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		FEB 2 2002	AC
615	ROLLMARK CALIBER		2/4/02	LB
617	DRILL AND TAP SIGHT HOLES		2/4/02	BWT
620	APPLY COATINGS (BARREL ACTION)	4-4/TH	2-16	TA
	(BOLT)	4-4/TH	2-16	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-1-02	AC
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-1-02	AC
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-1-02	AC
	D) OIL FIRING PIN ASSEMBLY		4/16/02	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4/16/02	RW

STATION	OPERATION NAME	2 LBS MIN 10 LBS MAX	READINGS			DATE	INITIAL
625	F) SAFETY ON FORCE		<u>6.75</u>	<u>6.5</u>	<u>6.0</u>	<u>6/05/02</u>	TRW
CONT.							
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.5</u>	<u>3.25</u>	<u>3.25</u>	<u>6/05/02</u>	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY						
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u>	<u>.025</u>	<u>.025</u>	<u>6/05/02</u>	TRW
	J) ASSEMBLE STOCK					<u>5/8/02</u>	RW
	K) ASSEMBLE SWIVEL STUDS					<u>6/5/02</u>	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					<u>5/8/02</u>	RW
	M) IRON SIGHT ALIGNMENT					<u>5/8/02</u>	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					<u>5/8/02</u>	RW
640	GALLERY TEST AND TARGET			PASS	FAIL	<u>5-22-02</u>	A
	MALFUNCTION			CORRECTION		<u>5-22-02</u>	A
	MALFUNCTION			CORRECTION		<u>5-22-02</u>	A
	MALFUNCTION			CORRECTION		<u>5-22-02</u>	A
	MALFUNCTION			CORRECTION		<u>5-22-02</u>	A
645	INSPECT FOR LIVE AMMO					<u>5-22-02</u>	A
655	FINAL INSPECTION A) HEADSPACE					<u>6/5/02</u>	RW
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.76</u>	<u>2.72</u>	<u>2.69</u>	<u>6/05/02</u>	TRW
	C) FUNCTION					<u>6/5/02</u>	RW
660	PACK					<u>6/6/02</u>	OFF

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. EL6413536

DATE 5-2-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.66	2.78	2.51	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.72	2.75	2.46	
PULL #3	2.64	2.60	2.54	
PULL #4	2.63	2.75	2.42	
PULL #5	2.68	2.64	2.51	
TOTAL	13.33	13.52	12.44	
AVG.	2.66	2.70	2.48	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.15	3.42	
PULL #2	3.16	3.41	
PULL #3	3.38	3.37	
PULL #4	3.34	3.27	
PULL #5	3.44	3.09	
TOTAL	16.47	16.56	
AVG.	3.29	3.31	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.15	4.30		4.15
PULL #2	4.06	4.20		4.06
PULL #3	4.27	4.26		3.99
PULL #4	4.24	4.21		4.10
PULL #5	4.18	4.20		4.03
TOTAL	20.90	21.17		20.33
AVG.	4.18	4.23		4.06

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6413536.__0

FILE DATE AND TIME: 05/23/2002 09:45

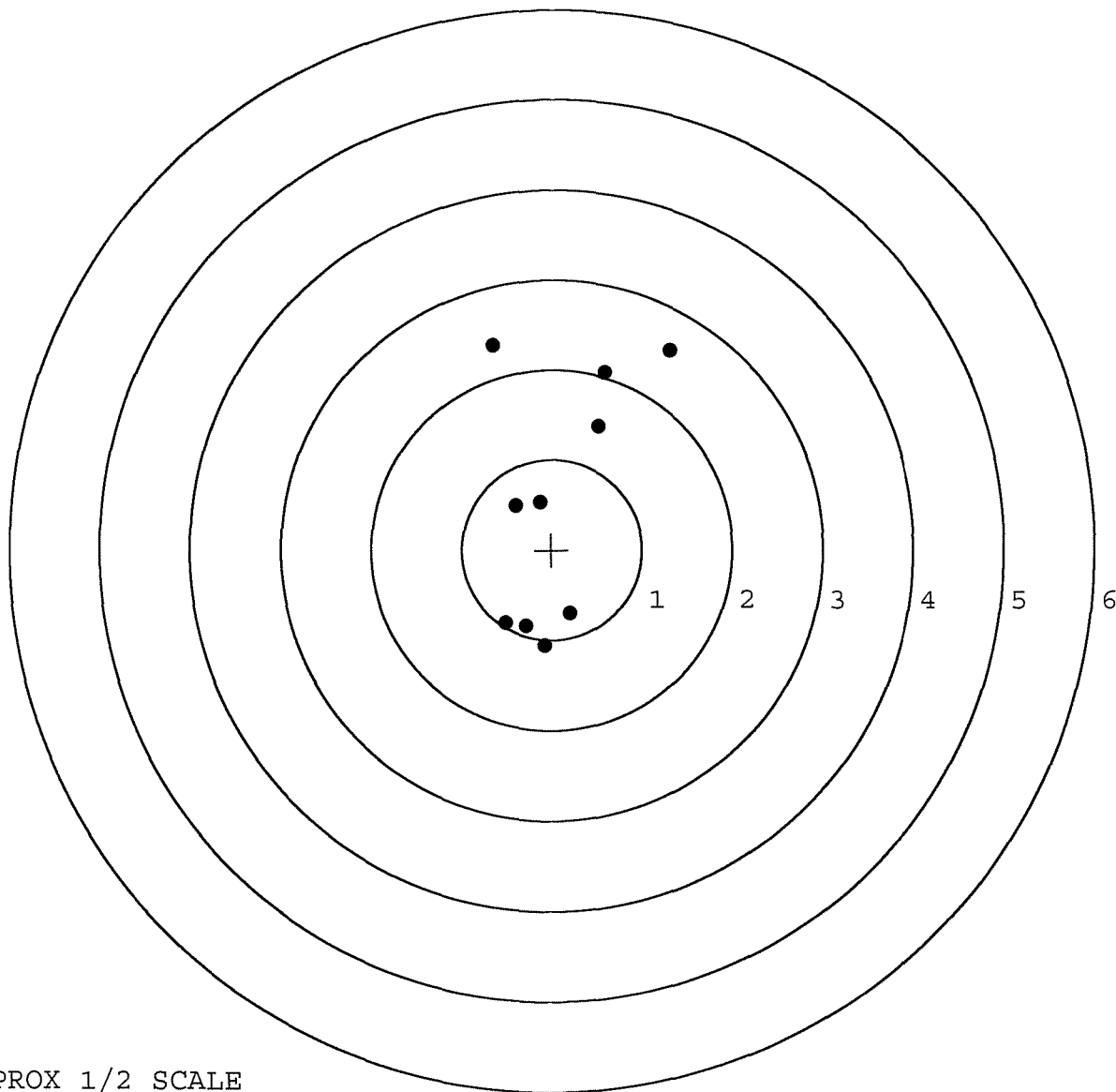
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.026
The Average Y Centroid of the Five Target Set:	0.087
The Average Point of Impact of the Five Target Set:	0.091
The Average Mean Radius of the Five Target Set:	0.893
The Distance from POA to Centroid Target #1:	0.541
The Distance from Centroid Target #2 to Centroid Target #1:	0.837
The Distance from Centroid Target #3 to Centroid Target #1:	0.248
The Distance from Centroid Target #4 to Centroid Target #1:	0.668
The Distance from Centroid Target #5 to Centroid Target #1:	0.609

SERIAL NUMBER: E6413536. __0
TARGET NUMBER: 1
FILE DATE: 05/23/2002
FILE TIME: 09:45

X CENTROID: 0.055
Y CENTROID: 0.538
POA TO CENTROID: 0.541
HORZ SPREAD: 1.965
VERT SPREAD: 3.334
GROUP SPREAD: 3.555
MIN RADIUS: 0.188
MAX RADIUS: 2.086
MEAN RADIUS: 1.285
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 6

POINT#	X	Y
1:	0.210	-0.713
2:	-0.079	-1.067
3:	-0.283	-0.853
4:	-0.513	-0.815
5:	-0.401	0.489
6:	-0.133	0.532
7:	0.518	1.369
8:	0.585	1.968
9:	1.305	2.208
10:	-0.660	2.267



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413536. __0

TARGET NUMBER: 2

FILE DATE: 05/23/2002

FILE TIME: 09:45

X CENTROID: -0.319

Y CENTROID: -0.210

POA TO CENTROID: 0.382

HORZ SPREAD: 2.315

VERT SPREAD: 2.716

GROUP SPREAD: 2.803

MIN RADIUS: 0.372

MAX RADIUS: 1.666

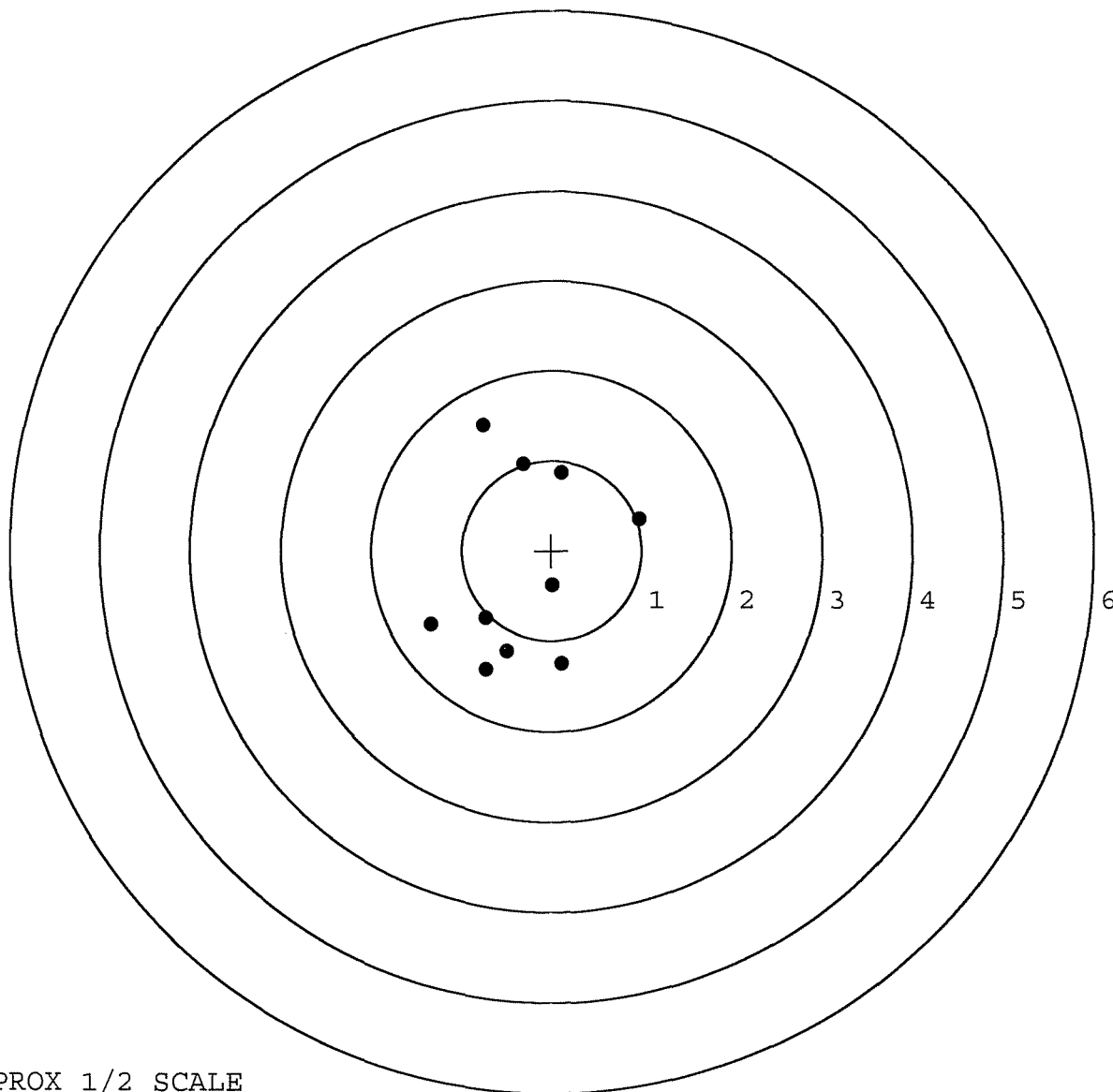
MEAN RADIUS: 1.091

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.117	-1.266
2:	-0.496	-1.123
3:	-0.731	-1.322
4:	-0.738	-0.751
5:	-1.342	-0.823
6:	0.008	-0.388
7:	0.973	0.350
8:	0.108	0.864
9:	-0.318	0.963
10:	-0.768	1.394

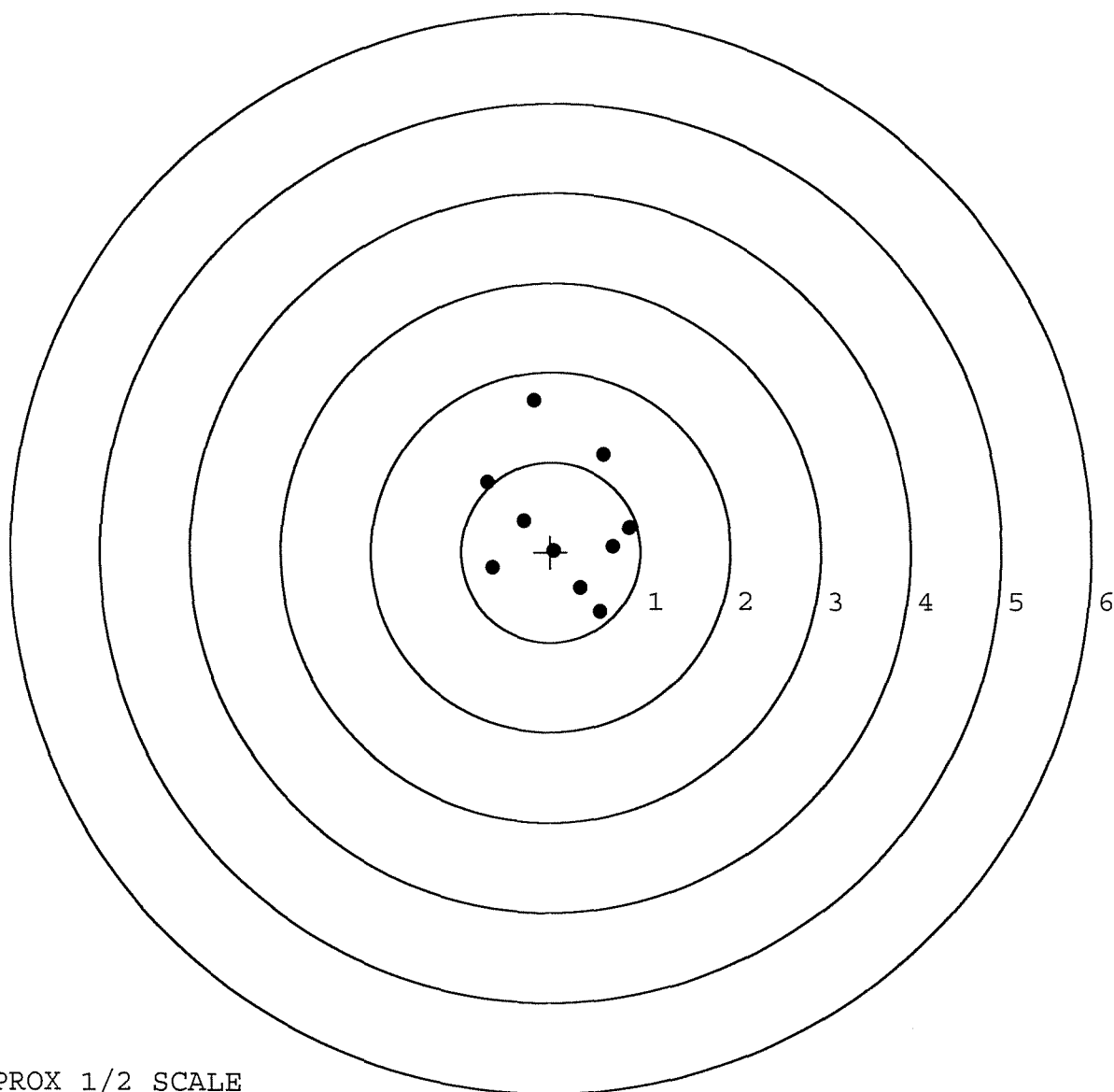


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413536. __0
TARGET NUMBER: 3
FILE DATE: 05/23/2002
FILE TIME: 09:45

X CENTROID: 0.125
Y CENTROID: 0.300
POA TO CENTROID: 0.325
HORZ SPREAD: 1.585
VERT SPREAD: 2.345
GROUP SPREAD: 2.463
MIN RADIUS: 0.295
MAX RADIUS: 1.418
MEAN RADIUS: 0.809
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.560	-0.663
2:	0.331	-0.404
3:	0.698	0.062
4:	0.878	0.273
5:	0.592	1.083
6:	-0.193	1.682
7:	-0.707	0.775
8:	-0.303	0.353
9:	0.038	0.018
10:	-0.647	-0.178

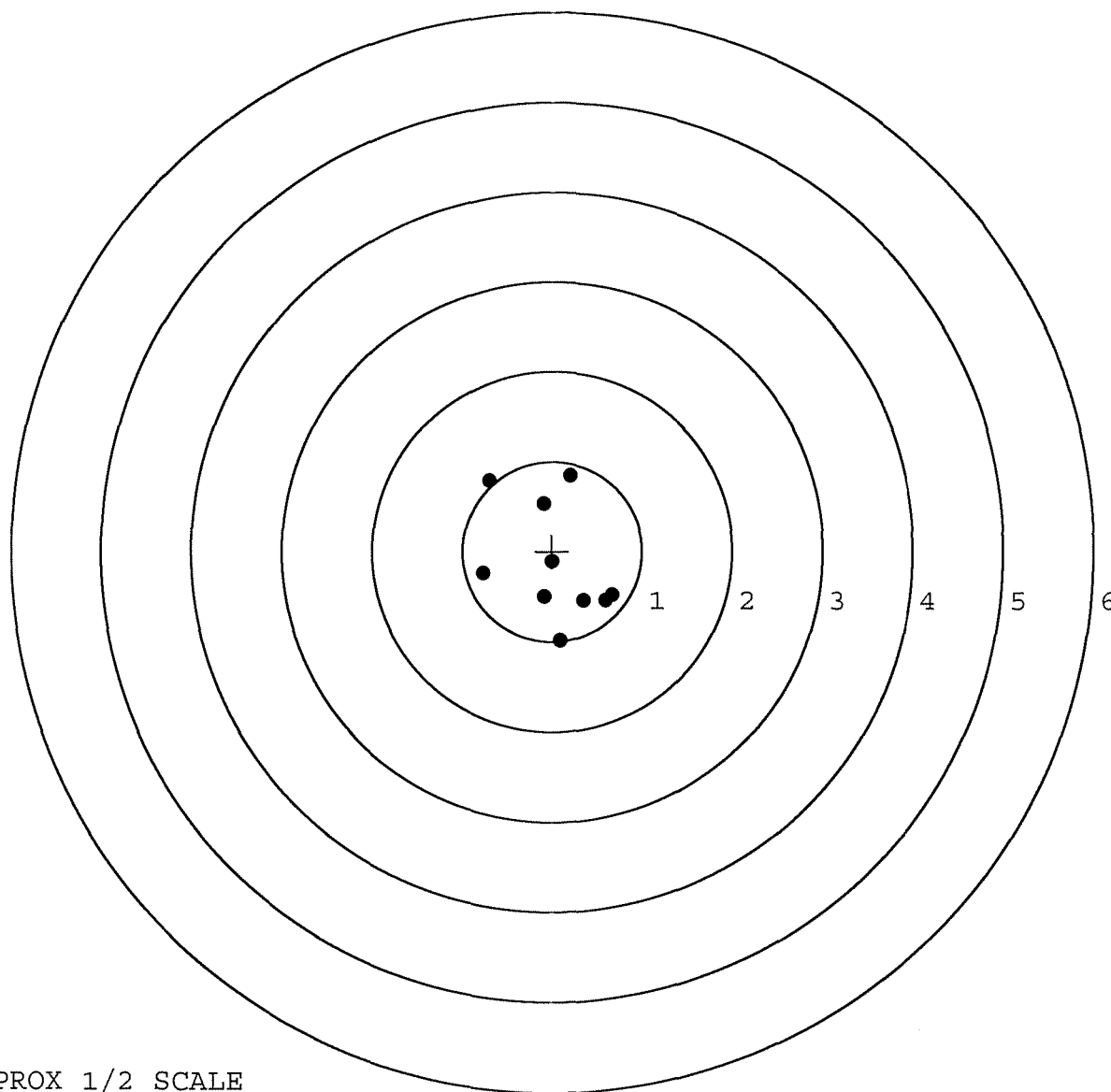


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413536. 0
TARGET NUMBER: 4
FILE DATE: 05/23/2002
FILE TIME: 09:45

X CENTROID: 0.026
Y CENTROID: -0.128
POA TO CENTROID: 0.131
HORZ SPREAD: 1.440
VERT SPREAD: 1.840
GROUP SPREAD: 1.961
MIN RADIUS: 0.034
MAX RADIUS: 1.174
MEAN RADIUS: 0.691
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.599	-0.547
2:	0.099	-0.997
3:	-0.771	-0.243
4:	-0.702	0.793
5:	0.200	0.843
6:	-0.096	0.527
7:	-0.005	-0.114
8:	0.669	-0.490
9:	0.350	-0.548
10:	-0.087	-0.508

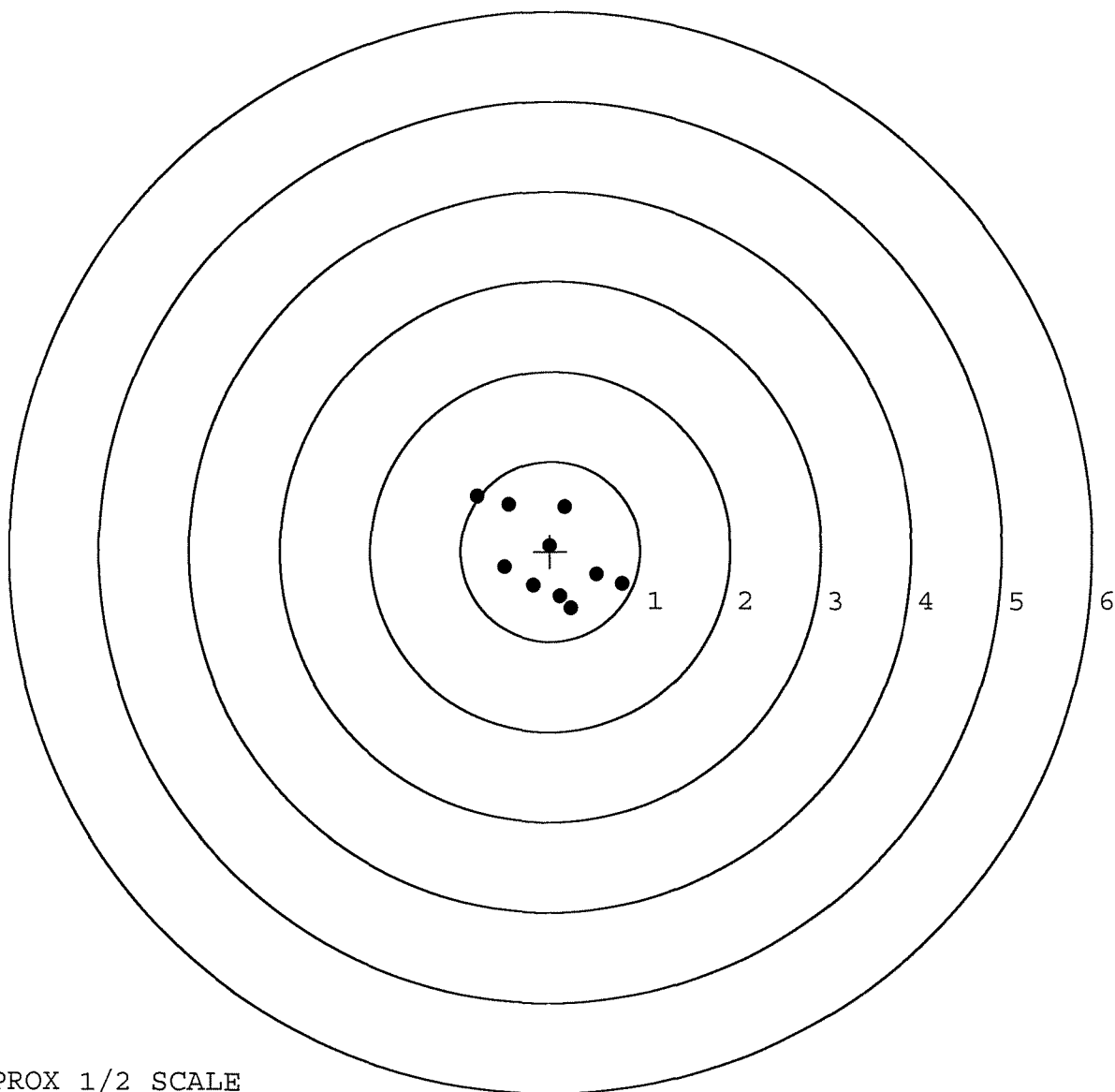


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413536. __0
TARGET NUMBER: 5
FILE DATE: 05/23/2002
FILE TIME: 09:45

X CENTROID: -0.019
Y CENTROID: -0.066
POA TO CENTROID: 0.068
HORZ SPREAD: 1.630
VERT SPREAD: 1.248
GROUP SPREAD: 1.903
MIN RADIUS: 0.129
MAX RADIUS: 1.053
MEAN RADIUS: 0.591
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.806	-0.370
2:	0.517	-0.266
3:	0.229	-0.635
4:	-0.190	-0.386
5:	-0.511	-0.186
6:	-0.012	0.063
7:	0.158	0.500
8:	-0.470	0.514
9:	-0.824	0.613
10:	0.110	-0.505



TARGET APPROX 1/2 SCALE