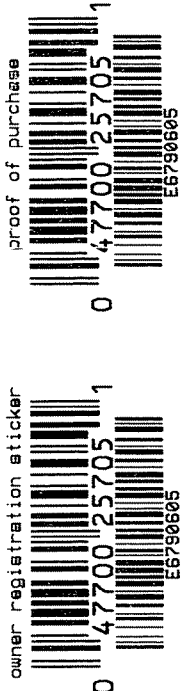


E6790605

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

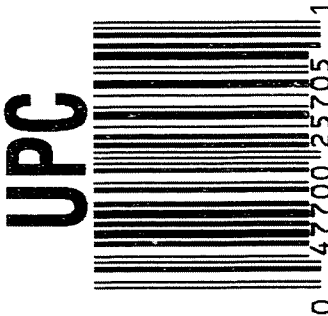
GREEN ENVELOPE CONTAINING:
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM



ORDER NO.	25705
BARREL LENGTH	24"
CAPACITY	6

E6790605



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**
E6790605

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46

13PW



5705 E6790605

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
UPC



SERIAL NO.

E6790605

CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # E6790605

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		2-1-02	PTH
600	PROOF		2-1-02	AC
607	CHECK HEADSPACE		2-1-02	AC
610	DIS-ASSEMBLE GUN		2-1-02	PTH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		FEB 9 2002 AC	
615	ROLLMARK CALIBER		2-9-02	Wm
617	DRILL AND TAP SIGHT HOLES		2-12-02	AC
620	APPLY COATINGS (BARREL ACTION)		2-20	TA
	(BOLT)		2-20	TA
625	FINAL ASSEMBLY		2/27/02	DL
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/27/02	DL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/27/02	DL
	D) OIL FIRING PIN ASSEMBLY		2/27/02	DL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		2/27/02	RW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.2</u> <u>5.0</u> <u>5.2</u>	5/28/02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.2</u> <u>3.5</u> <u>3.2</u>	5/28/02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.021</u> <u>.022</u> <u>.022</u>	5/28/02	DA
	J) ASSEMBLE STOCK		3-20-02	RW
	K) ASSEMBLE SWIVEL STUDS		6/15/02	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		5/17/02	RL
	M) IRON SIGHT ALIGNMENT		5/17/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		5/17/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	5-6-02	A
	MALFUNCTION	CORRECTION	5-6-02	A
	MALFUNCTION	CORRECTION	5-6-02	A
	MALFUNCTION	CORRECTION	5-6-02	A
	MALFUNCTION	CORRECTION	5-6-02	A
645	INSPECT FOR LIVE AMMO		5-6-02	A
655	FINAL INSPECTION A) HEADSPACE		6/15/02	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>263</u> <u>262</u> <u>264</u> <u>265</u> <u>264</u>	5/28/02	RL
	C) FUNCTION		6/15/02	RW
660	PACK		6/13/02	DA

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

SERIAL NO. EL6790605
DATE 2/2/02
TESTER J.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.59	2.68	2.55	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.33	2.65	2.46	
PULL #3	2.30	2.61	2.48	
PULL #4	2.41	2.36	2.41	
PULL #5	2.10	2.58	2.53	
TOTAL	11.73	12.88	12.43	
AVG.	2.35	2.58	2.49	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.53	3.12	
PULL #2	3.61	3.39	
PULL #3	3.57	3.79	
PULL #4	3.48	3.87	
PULL #5	3.67	3.30	
TOTAL	17.86	17.47	
AVG.	3.57	3.49	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.16	4.22		4.30
PULL #2	4.27	4.27		4.50
PULL #3	4.28	4.35		4.57
PULL #4	4.32	4.32		4.54
PULL #5	4.30	4.35		4.55
TOTAL	21.33	21.51		22.46
AVG.	4.27	4.30		4.49

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790605.___0

FILE DATE AND TIME: 05/08/2002 05:03

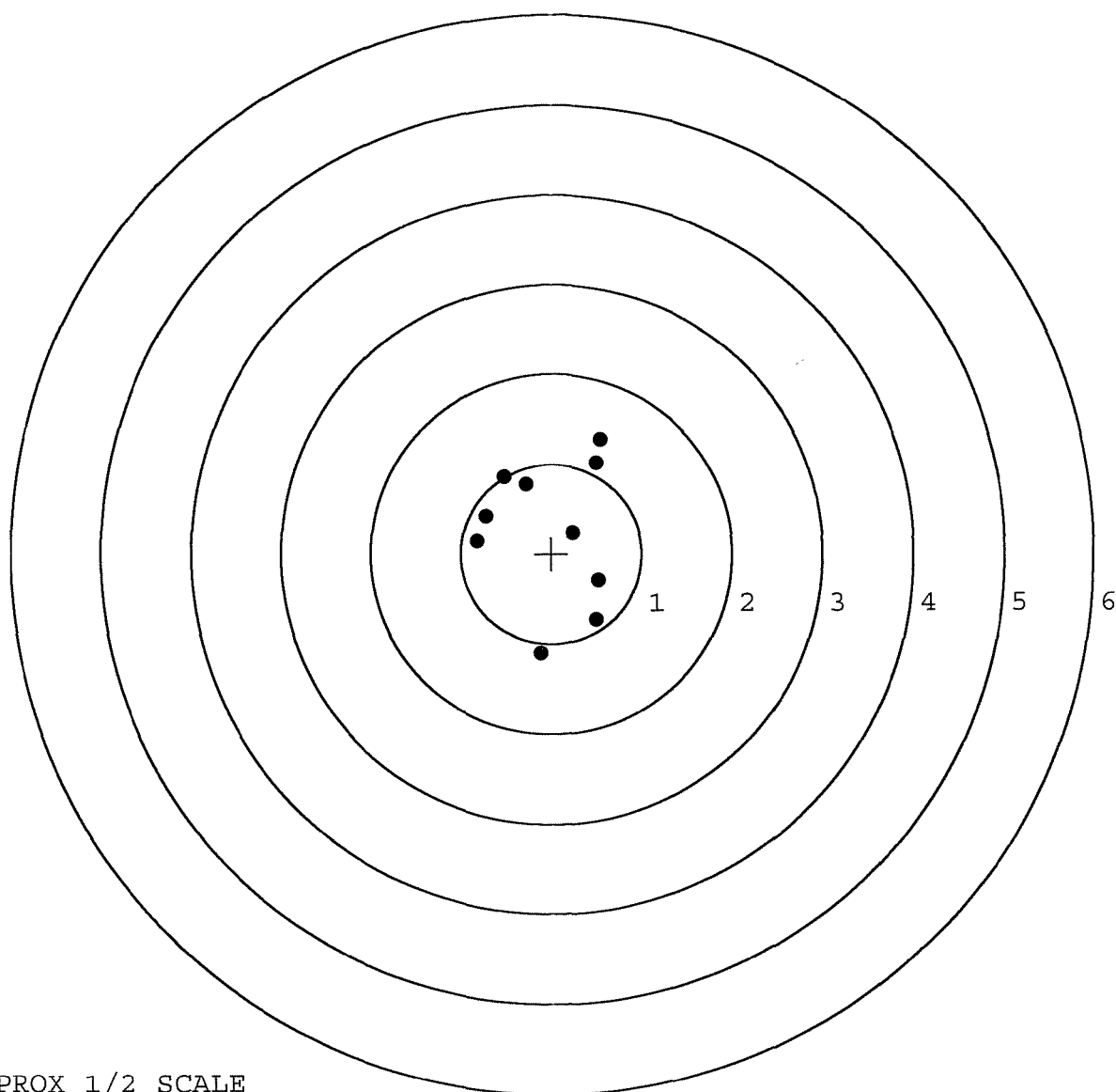
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.028
The Average Y Centroid of the Five Target Set:	-0.002
The Average Point of Impact of the Five Target Set:	0.029
The Average Mean Radius of the Five Target Set:	0.681
The Distance from POA to Centroid Target #1:	0.259
The Distance from Centroid Target #2 to Centroid Target #1:	0.342
The Distance from Centroid Target #3 to Centroid Target #1:	0.429
The Distance from Centroid Target #4 to Centroid Target #1:	0.417
The Distance from Centroid Target #5 to Centroid Target #1:	0.251

SERIAL NUMBER: E6790605. __0
TARGET NUMBER: 1
FILE DATE: 05/08/2002
FILE TIME: 05:03

X CENTROID: -0.016
Y CENTROID: 0.259
POA TO CENTROID: 0.259
HORZ SPREAD: 1.362
VERT SPREAD: 2.386
GROUP SPREAD: 2.479
MIN RADIUS: 0.255
MAX RADIUS: 1.373
MEAN RADIUS: 0.851
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.126	-1.110
2:	0.496	-0.737
3:	0.526	-0.299
4:	0.238	0.234
5:	0.503	1.017
6:	0.548	1.276
7:	-0.282	0.774
8:	-0.523	0.860
9:	-0.725	0.422
10:	-0.814	0.153

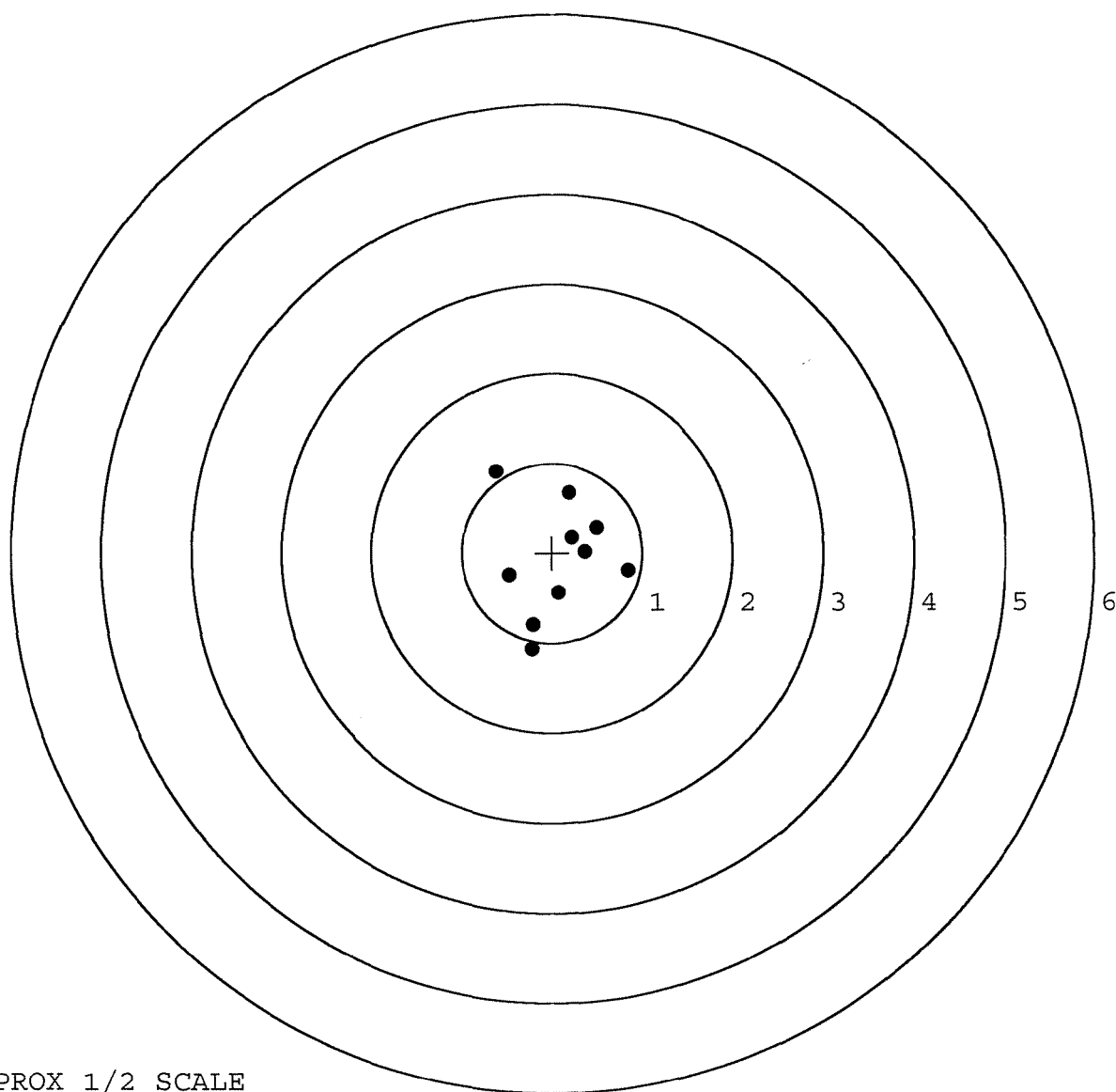


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790605. __0
TARGET NUMBER: 2
FILE DATE: 05/08/2002
FILE TIME: 05:03

X CENTROID: 0.068
Y CENTROID: -0.072
POA TO CENTROID: 0.099
HORZ SPREAD: 1.459
VERT SPREAD: 1.984
GROUP SPREAD: 2.023
MIN RADIUS: 0.288
MAX RADIUS: 1.200
MEAN RADIUS: 0.667
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.842	-0.199
2:	0.498	0.283
3:	0.193	0.672
4:	-0.617	0.913
5:	-0.476	-0.251
6:	0.073	-0.451
7:	-0.215	-0.802
8:	-0.221	-1.071
9:	0.372	0.014
10:	0.226	0.168

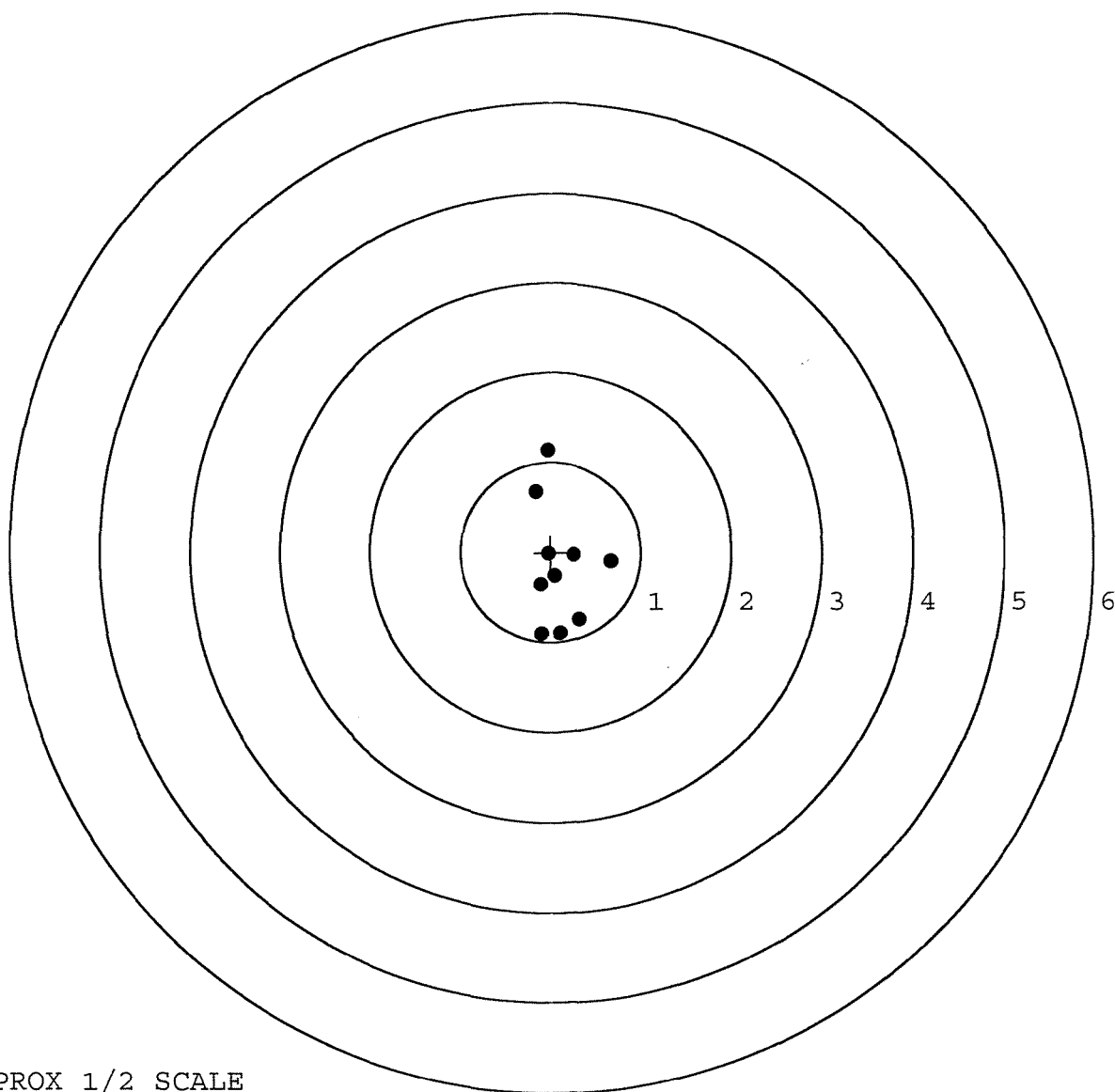


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790605. __0
 TARGET NUMBER: 3
 FILE DATE: 05/08/2002
 FILE TIME: 05:03

X CENTROID: 0.093
 Y CENTROID: -0.156
 POA TO CENTROID: 0.182
 HORZ SPREAD: 0.840
 VERT SPREAD: 2.045
 GROUP SPREAD: 2.046
 MIN RADIUS: 0.119
 MAX RADIUS: 1.291
 MEAN RADIUS: 0.572
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.673	-0.099
2:	0.318	-0.749
3:	0.103	-0.911
4:	-0.112	-0.916
5:	0.257	-0.033
6:	-0.028	-0.020
7:	-0.117	-0.363
8:	-0.167	0.668
9:	-0.037	1.129
10:	0.043	-0.263

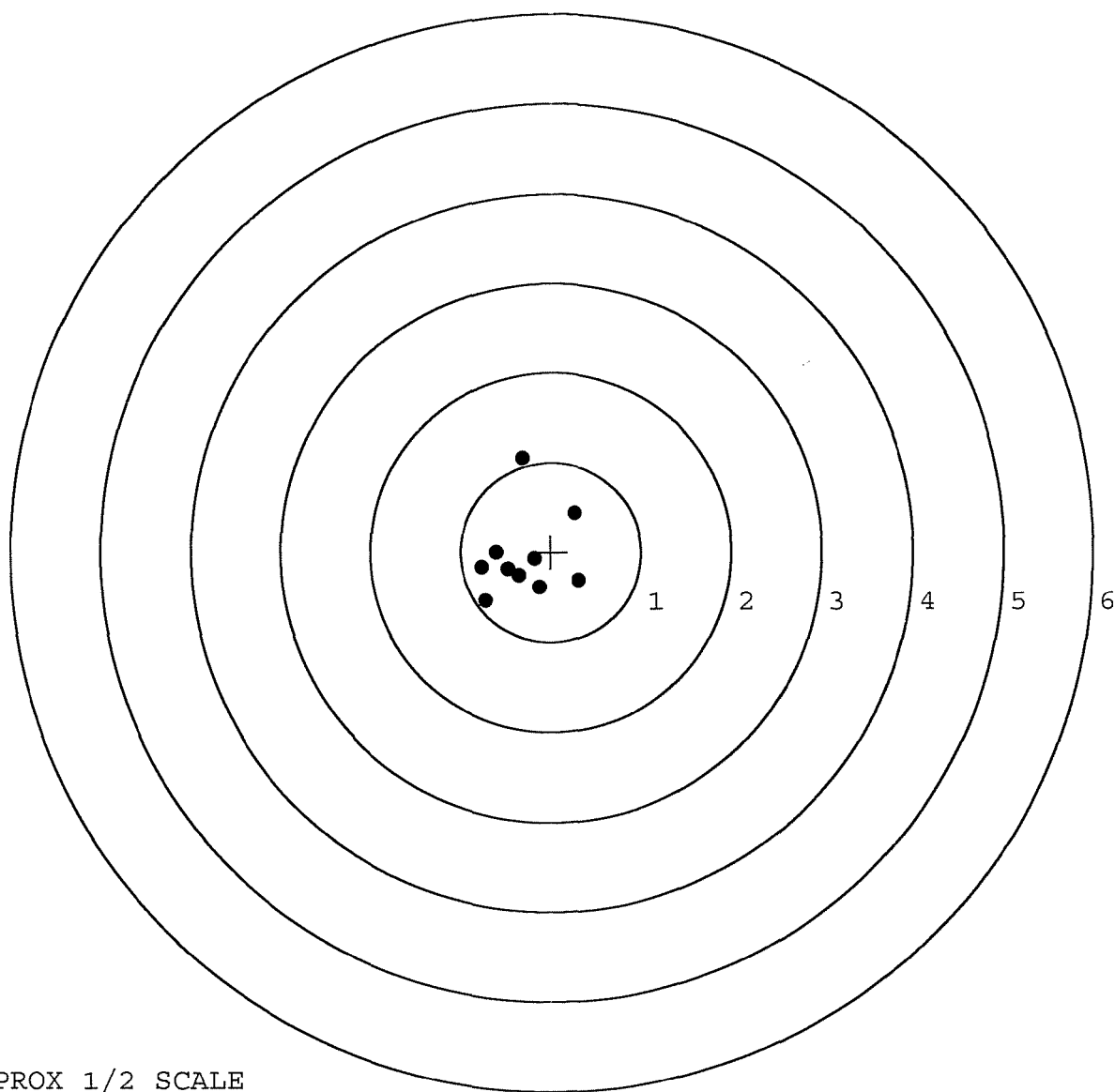


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790605. __0
TARGET NUMBER: 4
FILE DATE: 05/08/2002
FILE TIME: 05:03

X CENTROID: -0.298
Y CENTROID: -0.049
POA TO CENTROID: 0.302
HORZ SPREAD: 1.071
VERT SPREAD: 1.594
GROUP SPREAD: 1.644
MIN RADIUS: 0.118
MAX RADIUS: 1.097
MEAN RADIUS: 0.490
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.311	-0.319
2:	0.264	0.432
3:	-0.317	1.048
4:	-0.721	-0.546
5:	-0.132	-0.397
6:	-0.183	-0.078
7:	-0.606	-0.004
8:	-0.760	-0.172
9:	-0.477	-0.187
10:	-0.355	-0.266

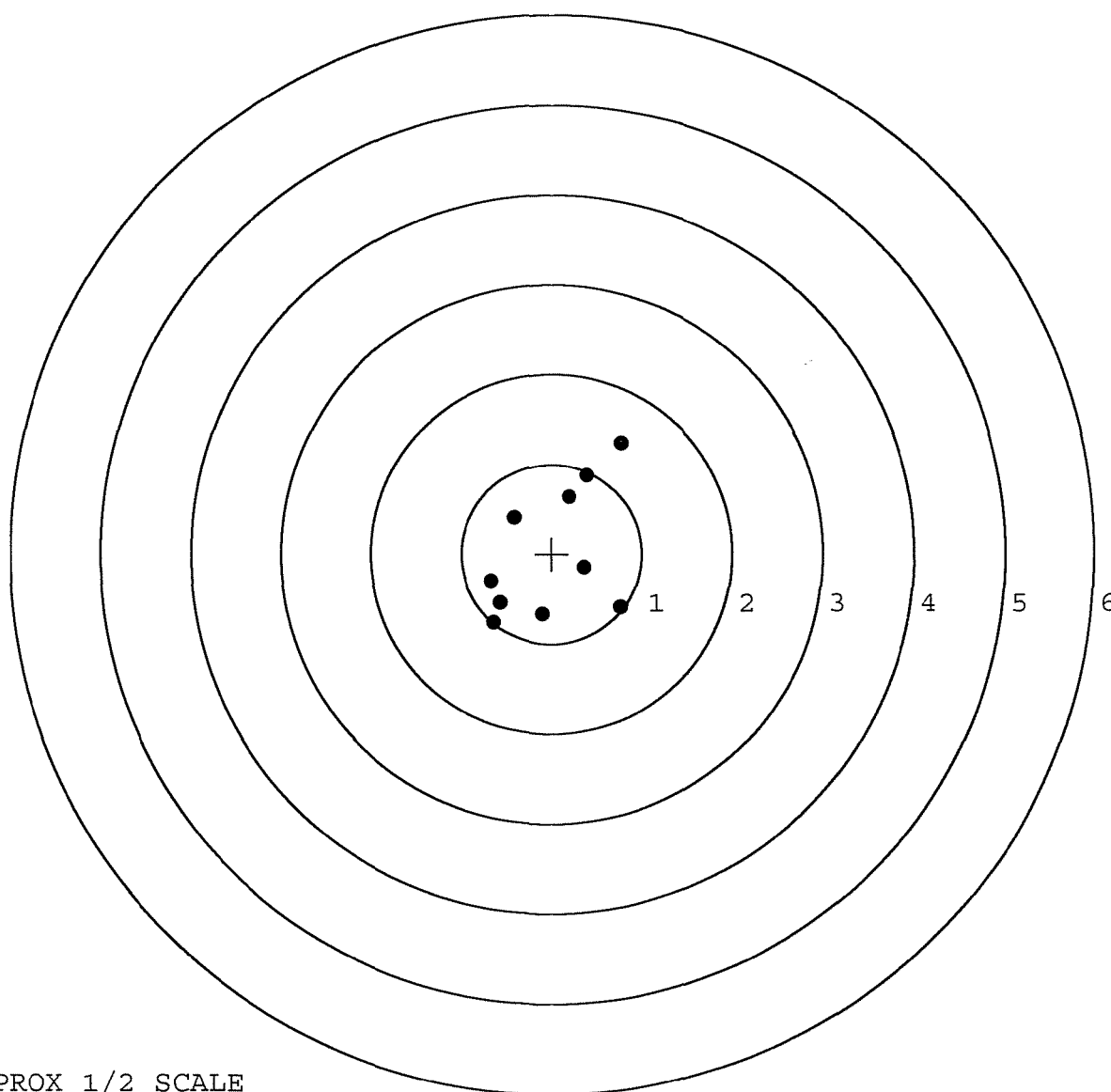


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790605. __0
TARGET NUMBER: 5
FILE DATE: 05/08/2002
FILE TIME: 05:03

X CENTROID: 0.010
Y CENTROID: 0.009
POA TO CENTROID: 0.014
HORZ SPREAD: 1.441
VERT SPREAD: 2.007
GROUP SPREAD: 2.455
MIN RADIUS: 0.393
MAX RADIUS: 1.447
MEAN RADIUS: 0.825
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.768	-0.598
2:	0.366	-0.157
3:	-0.418	0.400
4:	0.194	0.638
5:	0.396	0.874
6:	0.774	1.238
7:	-0.106	-0.677
8:	-0.667	-0.310
9:	-0.639	-0.769
10:	-0.565	-0.548



TARGET APPROX 1/2 SCALE