

E 676 1568

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
E6761568

ORDER NO. **25716**

46

14XV



5716 E6761568

ORDER 25716
MODEL 700™ M24

UPC



ORDER 25716
MODEL 700™ M24

UPC



SERIAL NO.

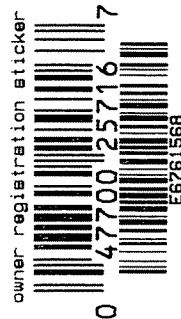


MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

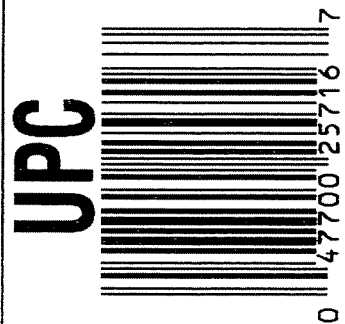


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6761568



CONTRACT #

GUN SERIAL # E 16761568

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		10/29/01	AC
600	PROOF		10-30-01	AC
607	CHECK HEADSPACE		10-31-01	AC
610	DIS-ASSEMBLE GUN		10-31-01	AC
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		NOV 2 2001 INSPECTED OPERATOR	AC
615	ROLLMARK CALIBER		11/5/01	SB
617	DRILL AND TAP SIGHT HOLES		11-6	AC
620	APPLY COATINGS (BARREL ACTION)		11/7	HP
	(BOLT)		11/7	HP
625	FINAL ASSEMBLY		11/30/01	DA
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11/30/01	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11/30/01	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11/30/01	DA
	D) OIL FIRING PIN ASSEMBLY		11/30/01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		11/30/01	DA

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	C) INSPECT EJECTOR HOLE FOR CHAMFER			
	D) OIL FIRING PIN ASSEMBLY			
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>5.0</u> <u>4.5</u>	11/27	BK
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.5</u> <u>3.5</u>	11/27	BK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	11/27	OK
	J) ASSEMBLE STOCK		11-10-01	RW
	K) ASSEMBLE SWIVEL STUDS		12/5/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/5/01	REP
	M) IRON SIGHT ALIGNMENT		12/5/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/5/01	REP
640	GALLERY TEST AND TARGET	PASS FAIL	11-12-01	A
	A) MALFUNCTIONS	PASS FAIL	11-12-01	A
	B) PIERCED PRIMERS	PASS FAIL	11-12-01	A
645	INSPECT FOR LIVE AMMO		11-12-01	A
655	FINAL INSPECTION A) HEADSPACE		12/5/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>254</u> <u>268</u> <u>255</u> <u>249</u> <u>249</u>	11/28/01	REP
	C) FUNCTION		12/5/01	REP
660	PACK		12/5/01	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6761568

DATE 11/8/01

TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.61	2.72		2.56	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.68	2.75		2.69	
PULL #3	2.63	2.77		2.74	
PULL #4	2.71	2.77		2.58	
PULL #5	2.77	2.88		2.69	
TOTAL	13.40	13.89		12.76	
AVG.	2.68	2.78		2.55	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.48	3.12		
PULL #2	3.52	3.22		
PULL #3	3.49	3.13		
PULL #4	3.59	3.11		
PULL #5	3.55	3.25		
TOTAL	17.63	15.83		
AVG.	3.53	3.17		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.24	4.01		4.40
PULL #2	4.19	4.02		4.44
PULL #3	4.37	4.11		4.69
PULL #4	4.30	4.03		4.45
PULL #5	4.12	4.05		4.53
TOTAL	21.22	20.22		22.51
AVG.	4.24	4.04		4.50

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761568.___1

FILE DATE AND TIME: 11/12/2001 02:40

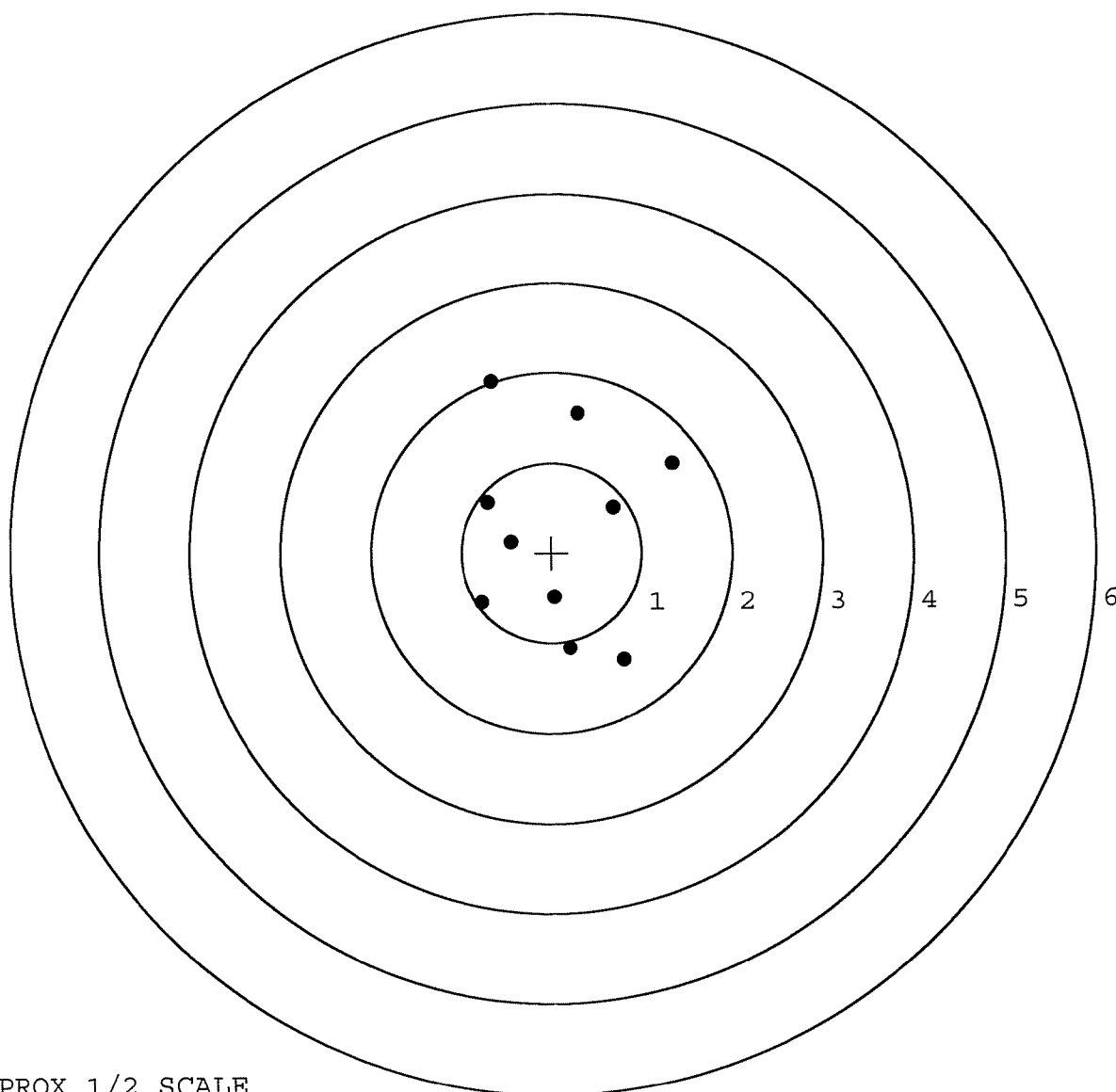
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.096
The Average Y Centroid of the Five Target Set:	-0.043
The Average Point of Impact of the Five Target Set:	0.105
The Average Mean Radius of the Five Target Set:	1.209
The Distance from POA to Centroid Target #1:	0.243
The Distance from Centroid Target #2 to Centroid Target #1:	0.409
The Distance from Centroid Target #3 to Centroid Target #1:	0.247
The Distance from Centroid Target #4 to Centroid Target #1:	0.851
The Distance from Centroid Target #5 to Centroid Target #1:	0.266

SERIAL NUMBER: E6761568.___1
TARGET NUMBER: 1
FILE DATE: 11/12/2001
FILE TIME: 02:40

X CENTROID: 0.077
Y CENTROID: 0.230
POA TO CENTROID: 0.243
HORZ SPREAD: 2.116
VERT SPREAD: 3.104
GROUP SPREAD: 3.425
MIN RADIUS: 0.539
MAX RADIUS: 1.827
MEAN RADIUS: 1.146
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.341	0.981
2:	0.302	1.542
3:	-0.654	1.905
4:	0.688	0.497
5:	-0.703	0.563
6:	-0.451	0.122
7:	-0.775	-0.548
8:	0.027	-0.495
9:	0.201	-1.066
10:	0.794	-1.199

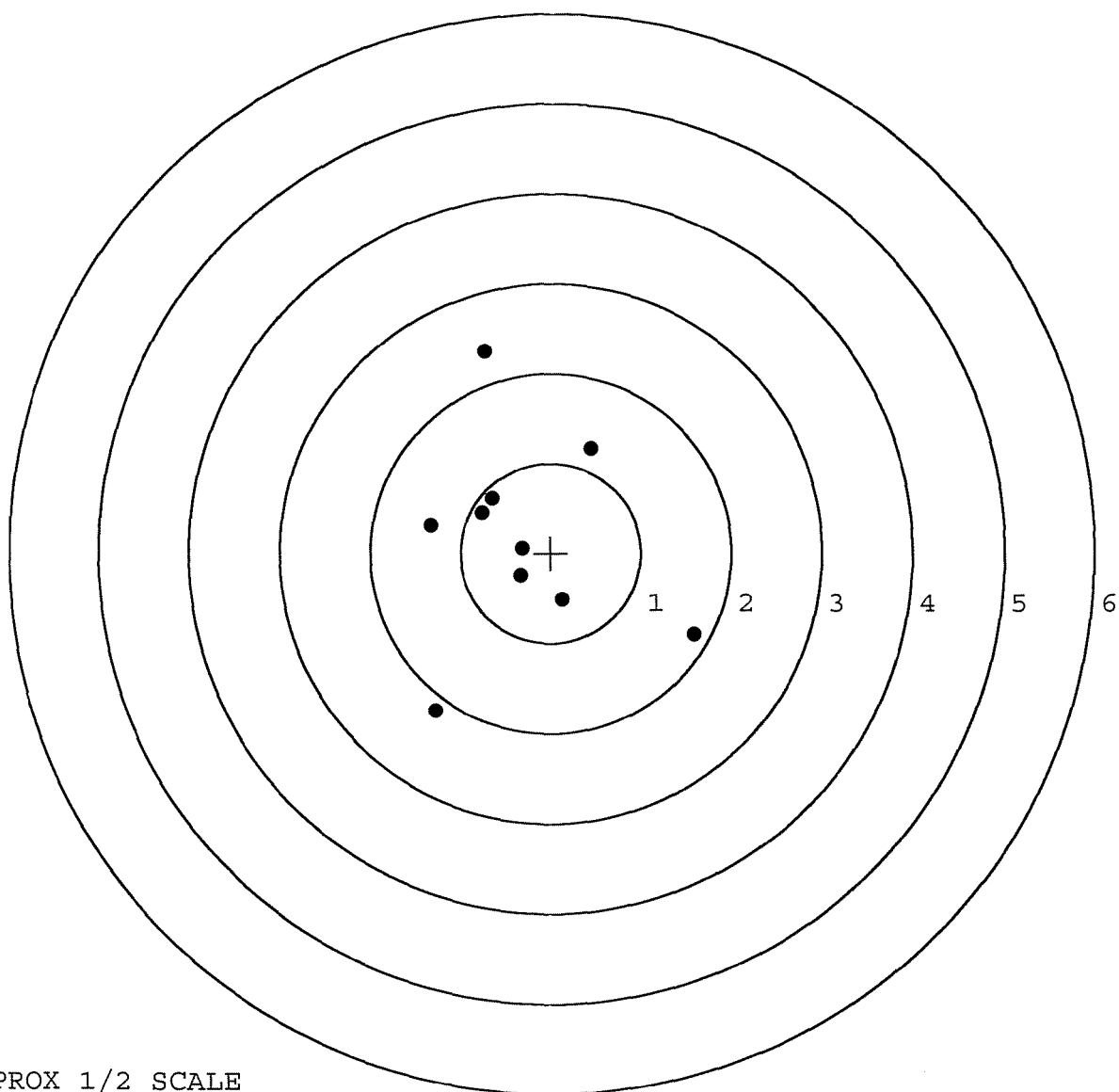


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761568. __1
 TARGET NUMBER: 2
 FILE DATE: 11/12/2001
 FILE TIME: 02:40

X CENTROID: -0.321
 Y CENTROID: 0.137
 POA TO CENTROID: 0.349
 HORZ SPREAD: 2.929
 VERT SPREAD: 4.003
 GROUP SPREAD: 3.921
 MIN RADIUS: 0.090
 MAX RADIUS: 2.184
 MEAN RADIUS: 1.116
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-0.738	2.245
2:	0.453	1.167
3:	-0.651	0.606
4:	-0.762	0.442
5:	-1.330	0.301
6:	-0.317	0.047
7:	-0.330	-0.256
8:	0.133	-0.525
9:	-1.269	-1.758
10:	1.599	-0.903



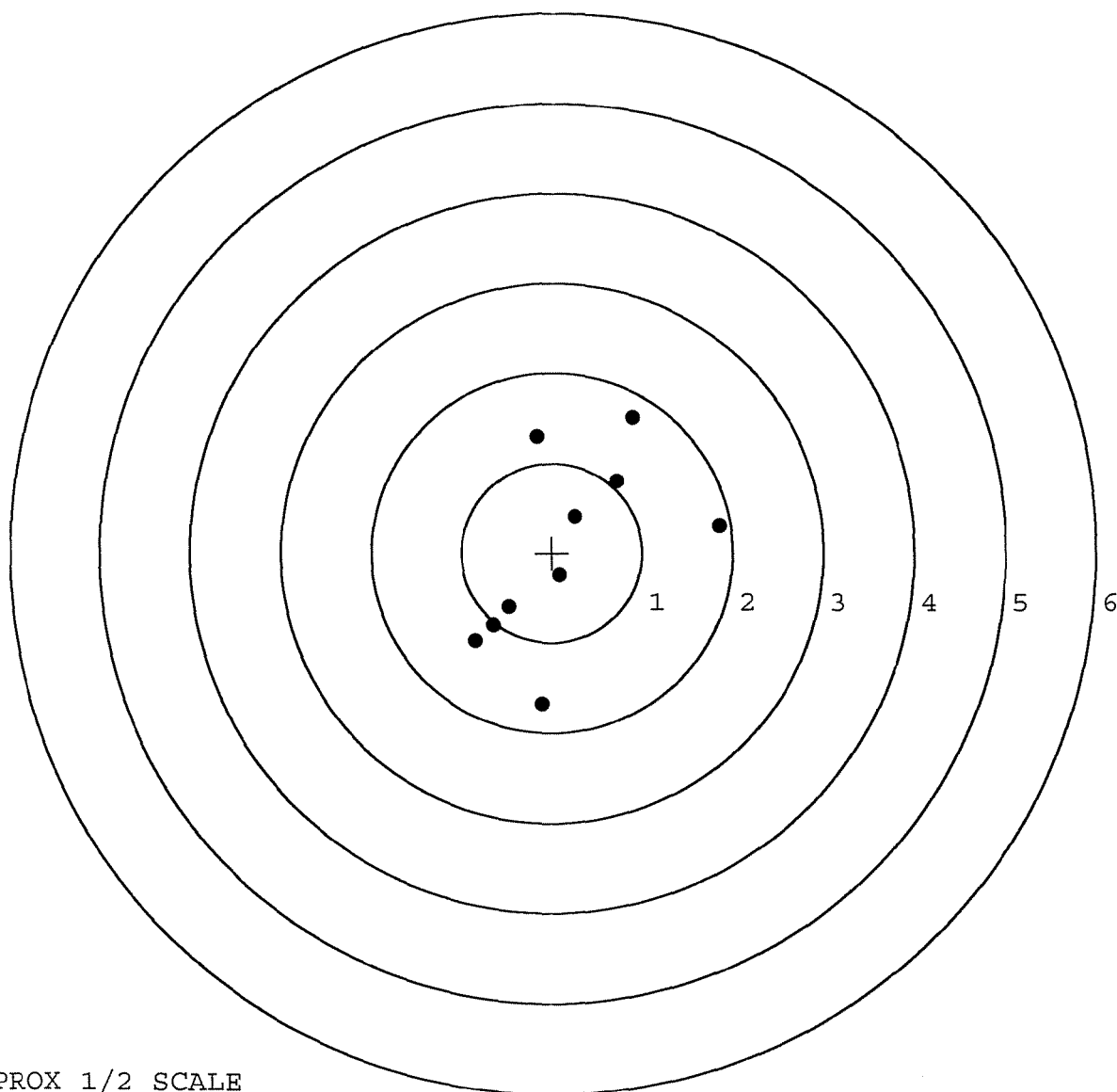
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761568.___1
TARGET NUMBER: 3
FILE DATE: 11/12/2001
FILE TIME: 02:40

X CENTROID: 0.156
Y CENTROID: -0.004
POA TO CENTROID: 0.156
HORZ SPREAD: 2.691
VERT SPREAD: 3.186
GROUP SPREAD: 2.989
MIN RADIUS: 0.257
MAX RADIUS: 1.723
MEAN RADIUS: 1.151

IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-0.175	1.289
2:	0.890	1.504
3:	0.718	0.800
4:	0.260	0.405
5:	0.087	-0.252
6:	-0.477	-0.608
7:	-0.645	-0.816
8:	-0.841	-0.993
9:	-0.111	-1.682
10:	1.850	0.309

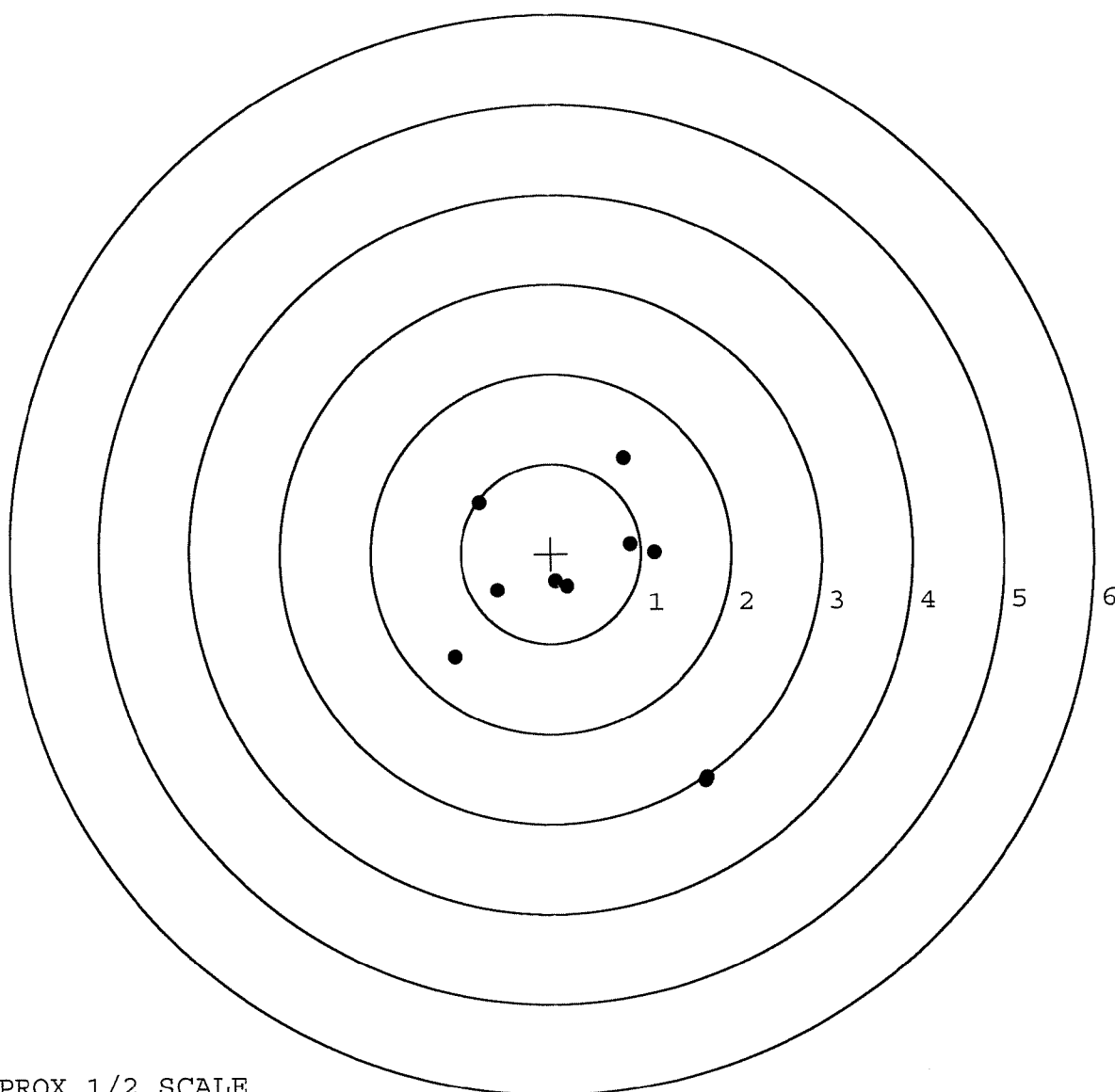


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761568. __1
TARGET NUMBER: 4
FILE DATE: 11/12/2001
FILE TIME: 02:40

X CENTROID: 0.403
Y CENTROID: -0.556
POA TO CENTROID: 0.687
HORZ SPREAD: 2.791
VERT SPREAD: 3.593
GROUP SPREAD: 3.982
MIN RADIUS: 0.289
MAX RADIUS: 2.366
MEAN RADIUS: 1.309
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5

POINT#	X	Y
1:	0.818	1.056
2:	-0.791	0.572
3:	-0.598	-0.413
4:	0.050	-0.312
5:	0.183	-0.369
6:	0.884	0.096
7:	1.153	0.001
8:	-1.078	-1.146
9:	1.713	-2.506
10:	1.697	-2.537

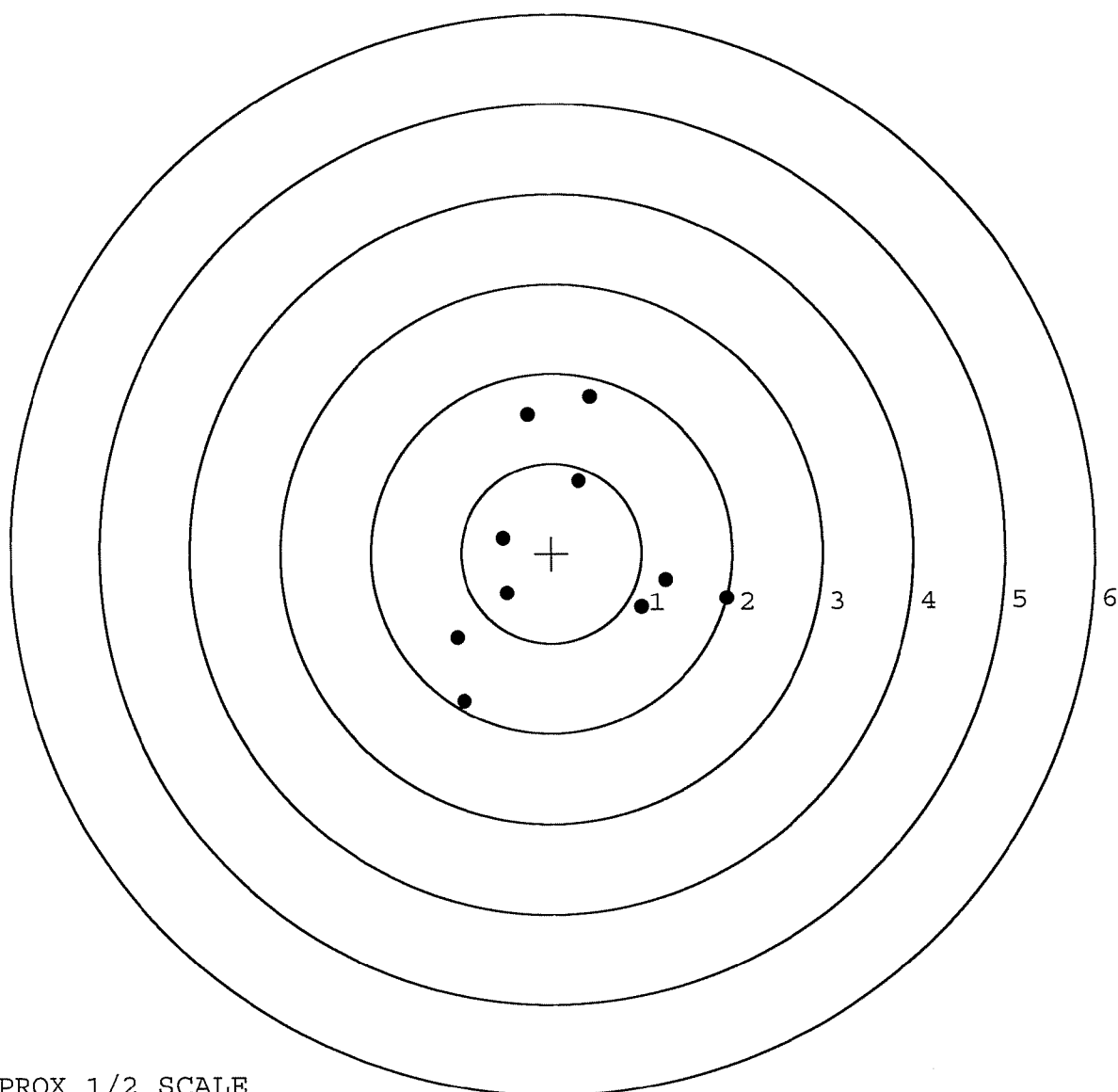


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761568.___1
TARGET NUMBER: 5
FILE DATE: 11/12/2001
FILE TIME: 02:40

X CENTROID: 0.164
Y CENTROID: -0.021
POA TO CENTROID: 0.165
HORZ SPREAD: 2.983
VERT SPREAD: 3.382
GROUP SPREAD: 3.668
MIN RADIUS: 0.724
MAX RADIUS: 1.982
MEAN RADIUS: 1.324
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 5

POINT#	X	Y
1:	0.445	1.740
2:	-0.254	1.546
3:	0.307	0.797
4:	-0.534	0.171
5:	-0.496	-0.445
6:	-1.048	-0.937
7:	-0.976	-1.642
8:	0.996	-0.611
9:	1.262	-0.310
10:	1.935	-0.518



TARGET APPROX 1/2 SCALE