

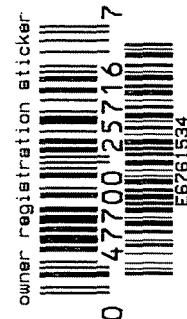
E 6261534

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

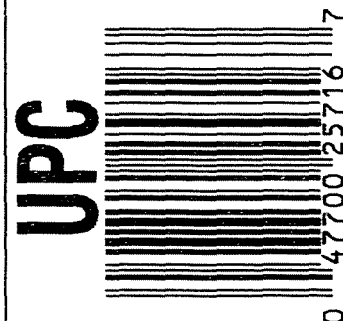


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6761534



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



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MODEL 700™ M24

UPC



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SERIAL NO.



E6761534

CONTRACT #

GUN SERIAL # E 6761534

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		9-27-01	AK
600	PROOF		9/27/01	AK
607	CHECK HEADSPACE		9-27-01	AK
610	DIS-ASSEMBLE GUN		9-27-01	AK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		SEP 29 2001	AK
615	ROLLMARK CALIBER		9/27/01	AK
617	DRILL AND TAP SIGHT HOLES			
620	APPLY COATINGS (BARREL ACTION)		10/11	HH
	(BOLT)		10/11	HH
625	FINAL ASSEMBLY			
	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

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.0</u> <u>4.0</u> <u>4.0</u>	11/27	OK
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.2</u>	11/27	OK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.024</u> <u>.022</u>	11/27	OK
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		12/10/01	Rep
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/10/01	Rep
	M) IRON SIGHT ALIGNMENT		12/10/01	Rep
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/10/01	Rep
640	GALLERY TEST AND TARGET	PASS FAIL	11-5-01	A
	A) MALFUNCTIONS	PASS FAIL	11-5-01	A
	B) PIERCED PRIMERS	PASS FAIL	11-5-01	A
645	INSPECT FOR LIVE AMMO		11-5-01	A
655	FINAL INSPECTION A) HEADSPACE		12/10/01	Rep
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.74</u> <u>2.75</u> <u>2.76</u> <u>2.60</u> <u>2.64</u>	11-27-01	DA
	C) FUNCTION		12/10/01	Rep
660	PACK		12/10/01	DA

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6761534.___0

FILE DATE AND TIME: 11/05/2001 02:44

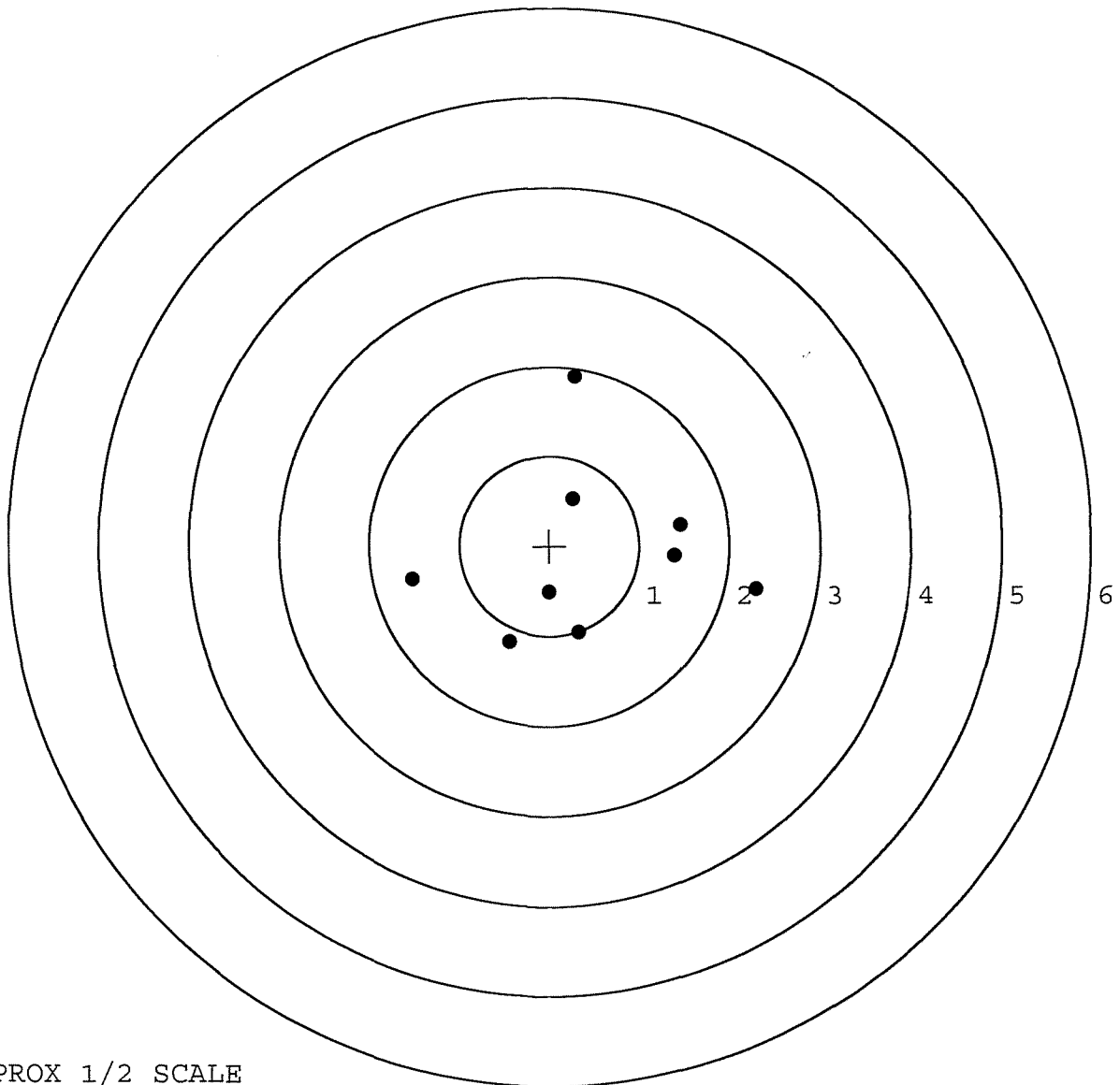
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.121
The Average Y Centroid of the Five Target Set:	0.051
The Average Point of Impact of the Five Target Set:	0.131
The Average Mean Radius of the Five Target Set:	1.113
The Distance from POA to Centroid Target #1:	0.456
The Distance from Centroid Target #2 to Centroid Target #1:	0.263
The Distance from Centroid Target #3 to Centroid Target #1:	0.485
The Distance from Centroid Target #4 to Centroid Target #1:	0.606
The Distance from Centroid Target #5 to Centroid Target #1:	0.469

SERIAL NUMBER: E6761534. __0
 TARGET NUMBER: 1
 FILE DATE: 11/05/2001
 FILE TIME: 02:44

X CENTROID: 0.445
 Y CENTROID: -0.098
 POA TO CENTROID: 0.456
 HORZ SPREAD: 3.810
 VERT SPREAD: 2.956
 GROUP SPREAD: 3.107
 MIN RADIUS: 0.620
 MAX RADIUS: 1.992
 MEAN RADIUS: 1.259
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 6

POINT#	X	Y
1:	0.258	0.521
2:	0.281	1.888
3:	-1.523	-0.375
4:	-0.450	-1.068
5:	-0.012	-0.517
6:	0.321	-0.961
7:	1.455	0.233
8:	1.389	-0.115
9:	2.287	-0.484

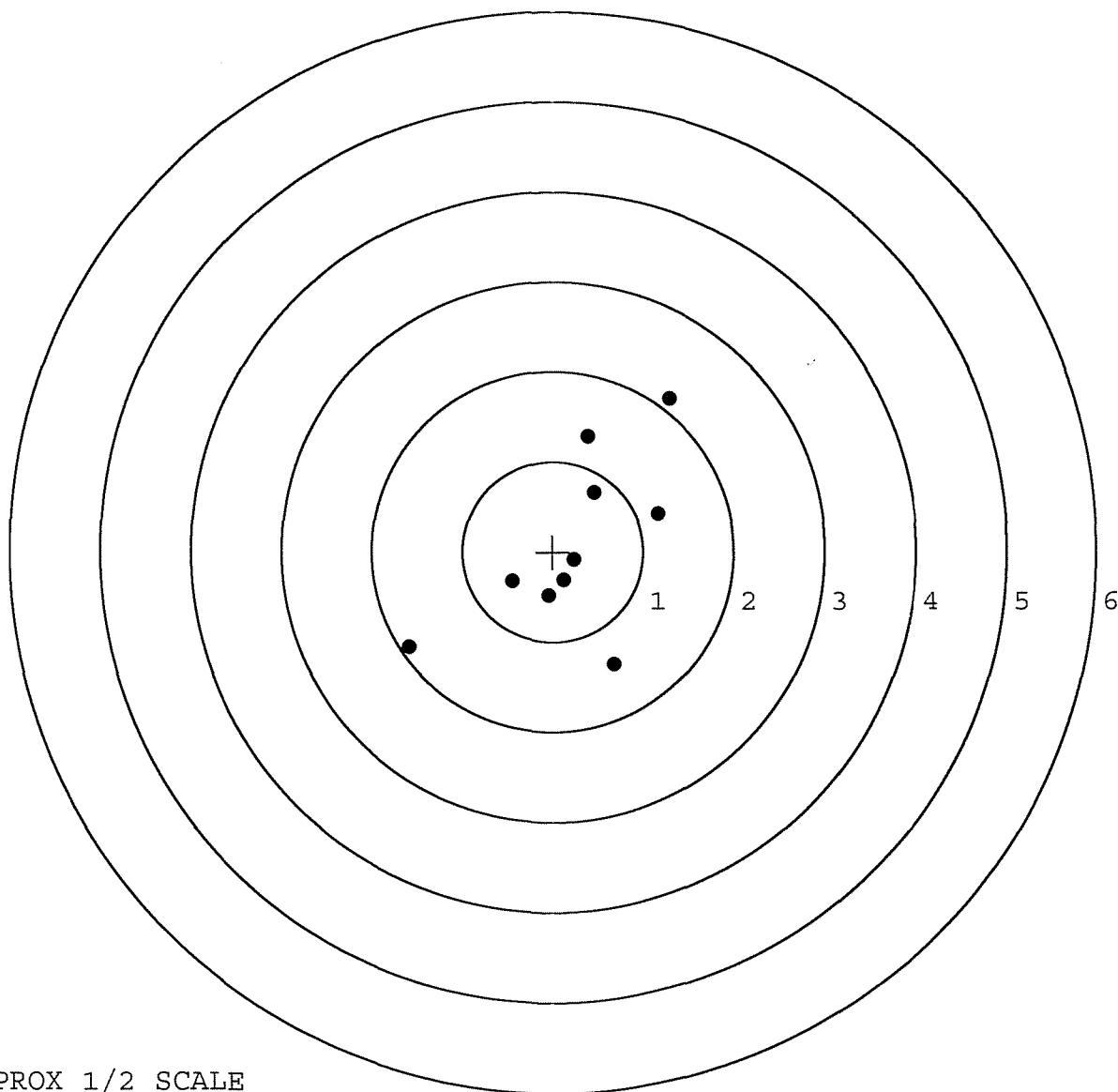


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761534. __0
 TARGET NUMBER: 2
 FILE DATE: 11/05/2001
 FILE TIME: 02:44

X CENTROID: 0.226
 Y CENTROID: 0.048
 POA TO CENTROID: 0.231
 HORZ SPREAD: 2.888
 VERT SPREAD: 2.946
 GROUP SPREAD: 3.992
 MIN RADIUS: 0.142
 MAX RADIUS: 2.132
 MEAN RADIUS: 1.026
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.393	1.278
2:	0.456	0.654
3:	1.161	0.414
4:	0.679	-1.256
5:	-0.447	-0.331
6:	-1.592	-1.066
7:	0.239	-0.093
8:	0.122	-0.317
9:	-0.047	-0.490
10:	1.296	1.690



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761534. __0

TARGET NUMBER: 3

FILE DATE: 11/05/2001

FILE TIME: 02:44

X CENTROID: 0.074

Y CENTROID: 0.214

POA TO CENTROID: 0.227

HORZ SPREAD: 2.542

VERT SPREAD: 2.831

GROUP SPREAD: 3.014

MIN RADIUS: 0.391

MAX RADIUS: 1.567

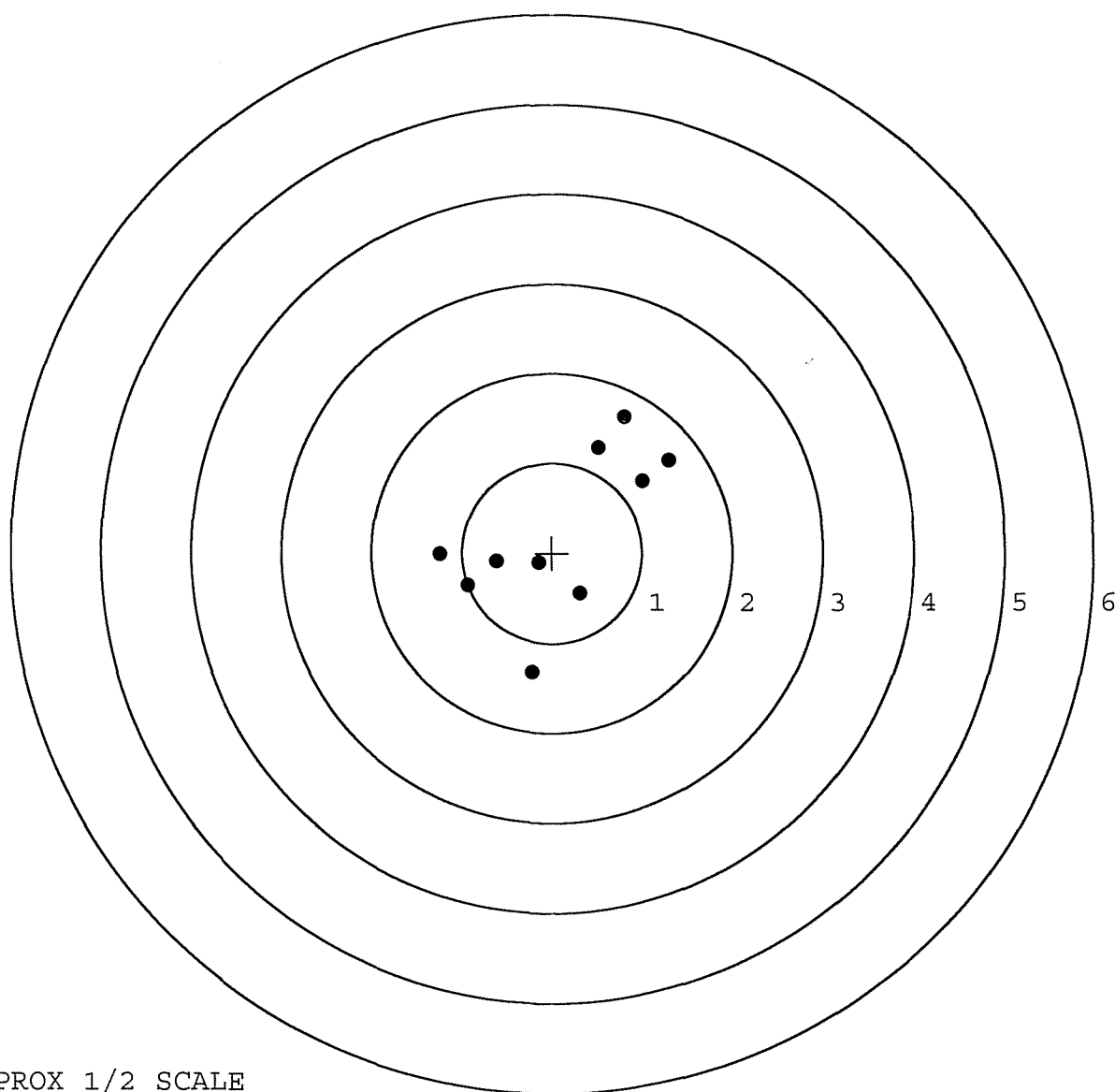
MEAN RADIUS: 1.103

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.245	-0.018
2:	-0.618	-0.095
3:	-0.938	-0.363
4:	-0.148	-0.107
5:	0.309	-0.449
6:	-0.233	-1.322
7:	0.801	1.509
8:	0.515	1.173
9:	1.297	1.023
10:	1.004	0.794



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761534. __0

TARGET NUMBER: 4

FILE DATE: 11/05/2001

FILE TIME: 02:44

X CENTROID: -0.123

Y CENTROID: 0.113

POA TO CENTROID: 0.167

HORZ SPREAD: 2.594

VERT SPREAD: 2.394

GROUP SPREAD: 2.690

MIN RADIUS: 0.310

MAX RADIUS: 1.549

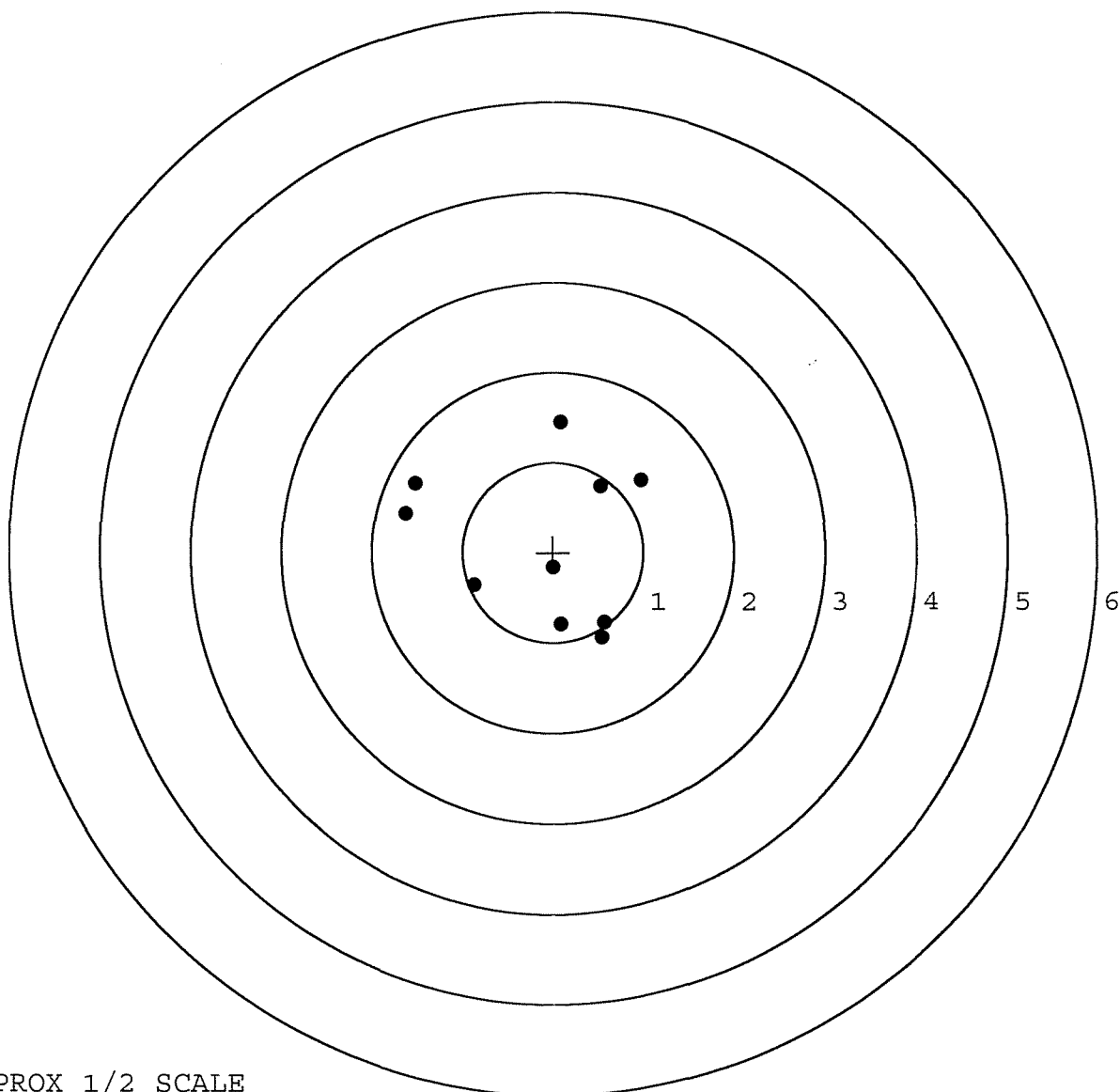
MEAN RADIUS: 1.115

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.086	1.445
2:	0.967	0.804
3:	0.533	0.735
4:	-1.525	0.771
5:	-1.627	0.435
6:	-0.872	-0.363
7:	0.001	-0.171
8:	0.088	-0.801
9:	0.543	-0.949
10:	0.572	-0.781



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6761534. __0

TARGET NUMBER: 5

FILE DATE: 11/05/2001

FILE TIME: 02:44

X CENTROID: -0.018

Y CENTROID: -0.023

POA TO CENTROID: 0.029

HORZ SPREAD: 3.023

VERT SPREAD: 2.476

GROUP SPREAD: 3.051

MIN RADIUS: 0.293

MAX RADIUS: 1.897

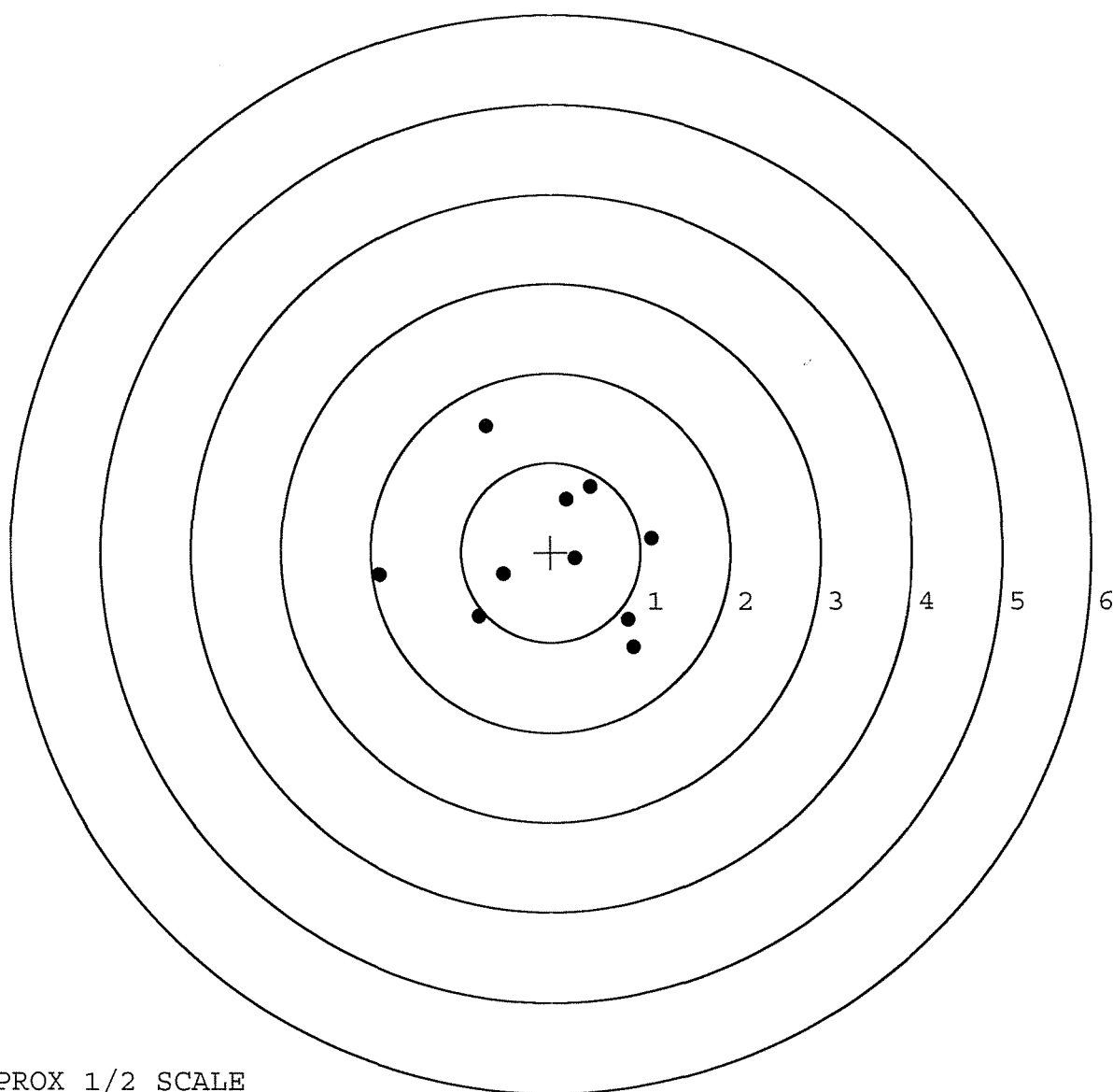
MEAN RADIUS: 1.060

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.435	0.727
2:	0.171	0.592
3:	1.123	0.152
4:	0.271	-0.071
5:	0.856	-0.757
6:	-0.527	-0.244
7:	-0.804	-0.718
8:	-1.900	-0.258
9:	-0.720	1.410
10:	0.916	-1.066



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. EL6761534DATE 11/10/01TESTER D. M

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.32	2.37	2.07	2.07	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.28	2.15	2.23	1.24	
PULL #3	2.17	2.03	2.07	1.26	
PULL #4	2.26	2.03	2.19	1.28	
PULL #5	2.21	1.99	2.26		
TOTAL	11.24	10.57	10.82		
AVG.	2.25	2.11	2.16		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.40	3.59		
PULL #2	3.22 3.22	3.41		
PULL #3	3.28	3.27		
PULL #4	3.28	3.33		
PULL #5	2.92	3.27		
TOTAL	16.10 16.10	16.86		
AVG.	3.22 3.22	3.37		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.58	4.65		4.43
PULL #2	4.62	3.92		4.05
PULL #3	4.43	4.57		4.21
PULL #4	4.47	3.87		3.94
PULL #5	4.31	4.55		4.42
TOTAL	22.41	21.56		21.10
AVG.	4.48	4.31		4.22