

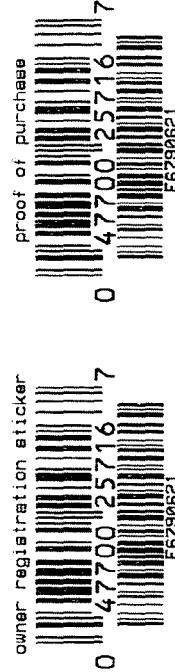
44-679-0621
44-679-0621

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

DOCUMENT ENVELOPE ASSEMBLY:

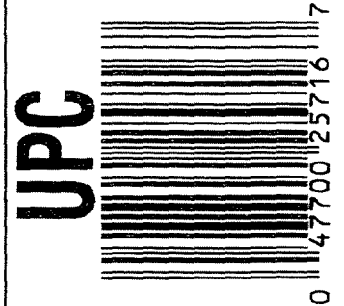
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6790621



VERY IMPORTANT
INSTRUCTION BOOK
enclosed to assure
safe use of this
weapon.

Remington®

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

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

SERIAL NO. E6790621	J
ORDER NO. 25716	46

17XV



5716 E6790621

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.



CONTRACT #

GUN SERIAL # E679 0621

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/16/01	RR
600	PROOF		11/16/01	RR
607	CHECK HEADSPACE	MAGNA-FLUX	11/16/01	RR
610	DIS-ASSEMBLE GUN	INSPECTED	11/16/01	RR
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	RDV 26 OPERATOR <u>RRS</u>		
615	ROLLMARK CALIBER		11/27	RB
617	DRILL AND TAP SIGHT HOLES		11/27	BWT
620	APPLY COATINGS (BARREL ACTION)		11/29	HP
	(BOLT)		11/29	HP
625	FINAL ASSEMBLY		12-4	DK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-4	DK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-4	DK
	D) OIL FIRING PIN ASSEMBLY		12/4/01	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	12/14/01	DA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.0</u> <u>4.5</u> <u>4.9</u>	12/10/01	RA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	12/10/01	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.020</u> <u>.022</u> <u>.022</u>	12/10/01	RA
	J) ASSEMBLE STOCK		12-5-01	RA
	K) ASSEMBLE SWIVEL STUDS		12/13/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/13/01	REP
	M) IRON SIGHT ALIGNMENT		12/13/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/13/01	REP
640	GALLERY TEST AND TARGET	PASS FAIL	12-6-01	A
	A) MALFUNCTIONS	PASS FAIL	12-6-01	A
	B) PIERCED PRIMERS	PASS FAIL	12-6-01	A
645	INSPECT FOR LIVE AMMO		12-6-01	A
655	FINAL INSPECTION A) HEADSPACE		12/13/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.72</u> <u>2.64</u> <u>2.58</u> <u>2.58</u> <u>2.61</u>	12/13/01	D.M.
	C) FUNCTION		12/13/01	REP
660	PACK		12/14/01	RA

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

SERIAL NO. E6790621

DATE 11/16/01

TESTER D.N.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.48	2.32		2.32	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.51	2.40		2.30	
PULL #3	2.42	2.36		2.29	
PULL #4	2.41	2.35		2.26	
PULL #5	2.42	2.39		2.25	
TOTAL	12.24	11.82		11.42	
AVG.	2.45	2.36		2.28	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.28	2.90		
PULL #2	3.21	3.23		
PULL #3	3.11	3.05		
PULL #4	3.12	3.19		
PULL #5	3.11	3.19		
TOTAL	15.83	15.56		
AVG.	3.17	3.11		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.16	4.00		4.30
PULL #2	4.33	4.09		4.35
PULL #3	4.05	4.06		4.28
PULL #4	4.02	4.03		4.27
PULL #5	4.06	4.07		4.20
TOTAL	20.62	20.25		21.40
AVG.	4.12	4.05		4.28

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790621.__0
FILE DATE AND TIME: 12/06/2001 04:03

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.009
The Average Y Centroid of the Five Target Set:	0.112
The Average Point of Impact of the Five Target Set:	0.112
The Average Mean Radius of the Five Target Set:	0.912
The Distance from POA to Centroid Target #1:	0.186
The Distance from Centroid Target #2 to Centroid Target #1:	0.394
The Distance from Centroid Target #3 to Centroid Target #1:	0.505
The Distance from Centroid Target #4 to Centroid Target #1:	0.401
The Distance from Centroid Target #5 to Centroid Target #1:	0.213

15
12
36
18
276
12
238

SERIAL NUMBER: E6790621. __0

TARGET NUMBER: 1

FILE DATE: 12/06/2001

FILE TIME: 04:03

POINT#	X	Y
1:	-0.310	1.722
2:	0.039	1.146
3:	-0.395	0.726
4:	-0.832	-0.123
5:	-0.032	-0.352
6:	-0.325	-0.918
7:	1.030	0.061
8:	1.447	-1.282
9:	-0.562	-2.215
10:	-0.017	-0.627

X CENTROID: 0.004

Y CENTROID: -0.186

POA TO CENTROID: 0.186

HORZ SPREAD: 2.279

VERT SPREAD: 3.937

GROUP SPREAD: 3.945

MIN RADIUS: 0.170

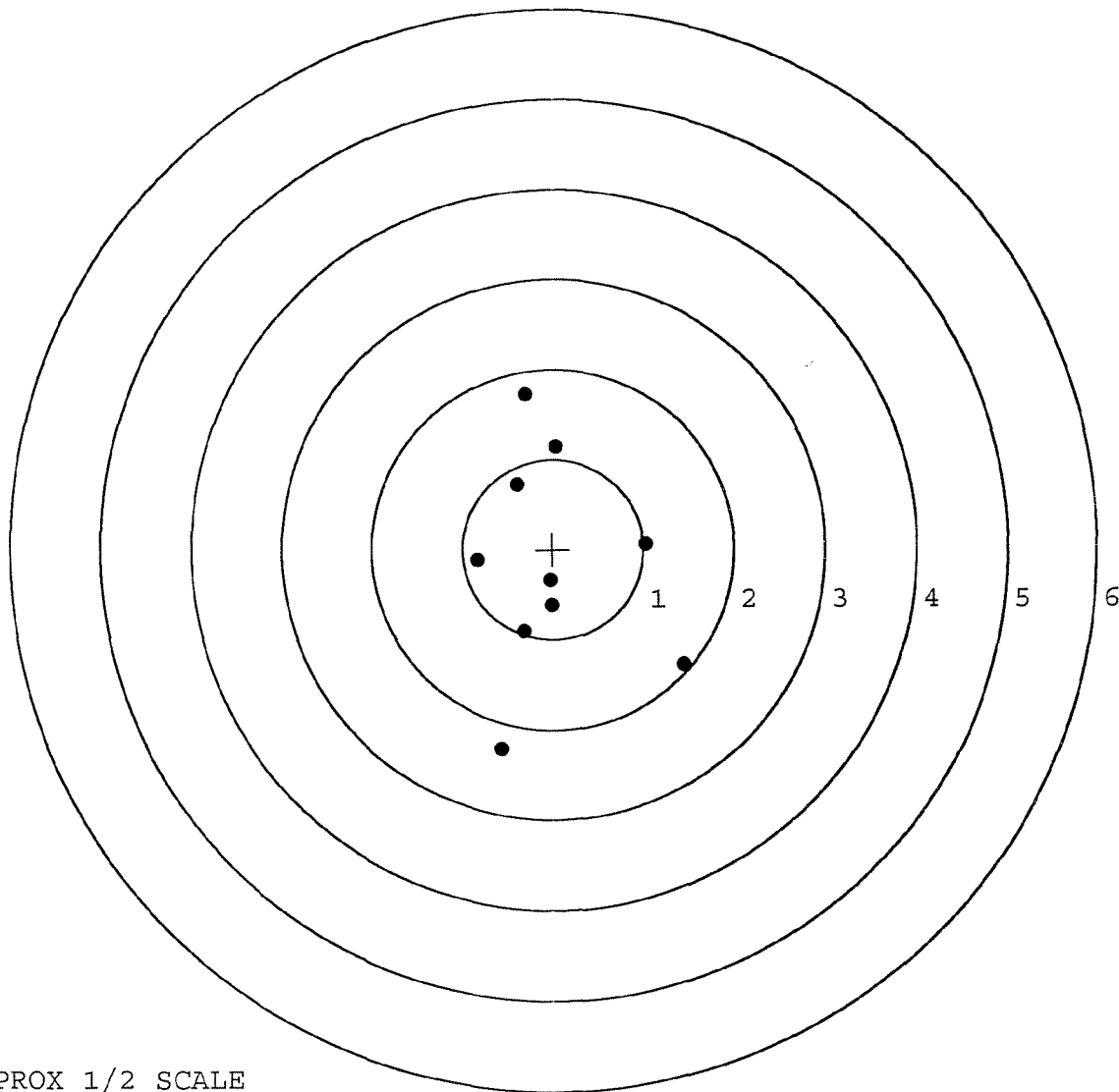
MAX RADIUS: 2.106

MEAN RADIUS: 1.149

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790621. __0

TARGET NUMBER: 2

FILE DATE: 12/06/2001

FILE TIME: 04:03

POINT#	X	Y
1:	-0.177	1.516
2:	-0.109	0.568
3:	-0.353	0.276
4:	-1.498	0.137
5:	-0.826	-1.112
6:	0.071	-0.971
7:	0.530	0.223
8:	0.463	0.700
9:	1.319	0.522
10:	0.684	0.223

X CENTROID: 0.010

Y CENTROID: 0.208

POA TO CENTROID: 0.208

HORZ SPREAD: 2.817

VERT SPREAD: 2.628

GROUP SPREAD: 2.707

MIN RADIUS: 0.370

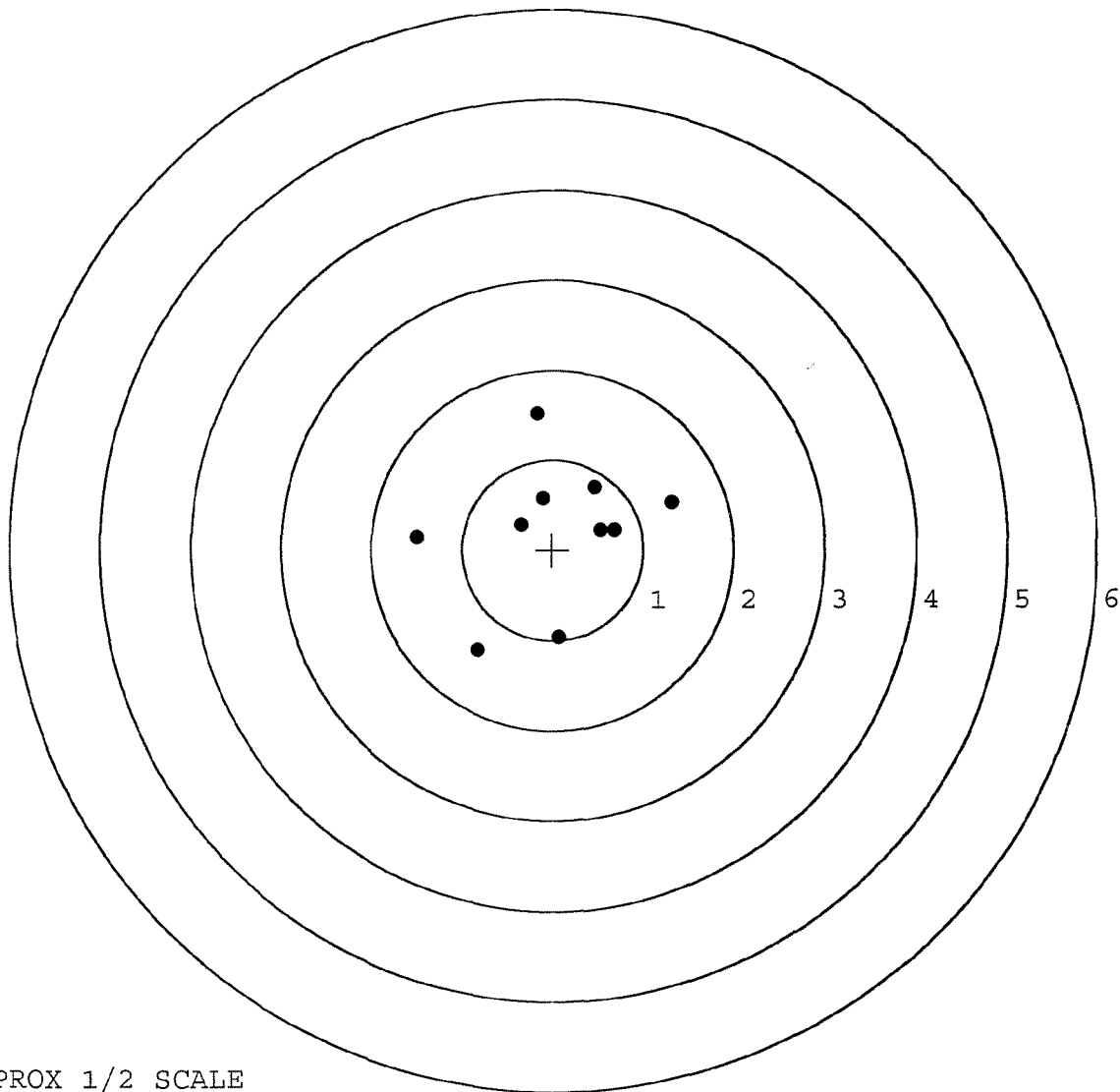
MAX RADIUS: 1.563

MEAN RADIUS: 0.953

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790621. __0

TARGET NUMBER: 3

FILE DATE: 12/06/2001

FILE TIME: 04:03

POINT#	X	Y
1:	-0.589	0.685
2:	0.053	0.273
3:	-0.407	-0.185
4:	-0.251	-0.709
5:	0.168	-0.641
6:	0.449	0.345
7:	0.443	0.644
8:	0.463	0.953
9:	0.176	0.906
10:	-0.045	0.900

X CENTROID: 0.046

Y CENTROID: 0.317

POA TO CENTROID: 0.320

HORZ SPREAD: 1.052

VERT SPREAD: 1.662

GROUP SPREAD: 1.809

MIN RADIUS: 0.045

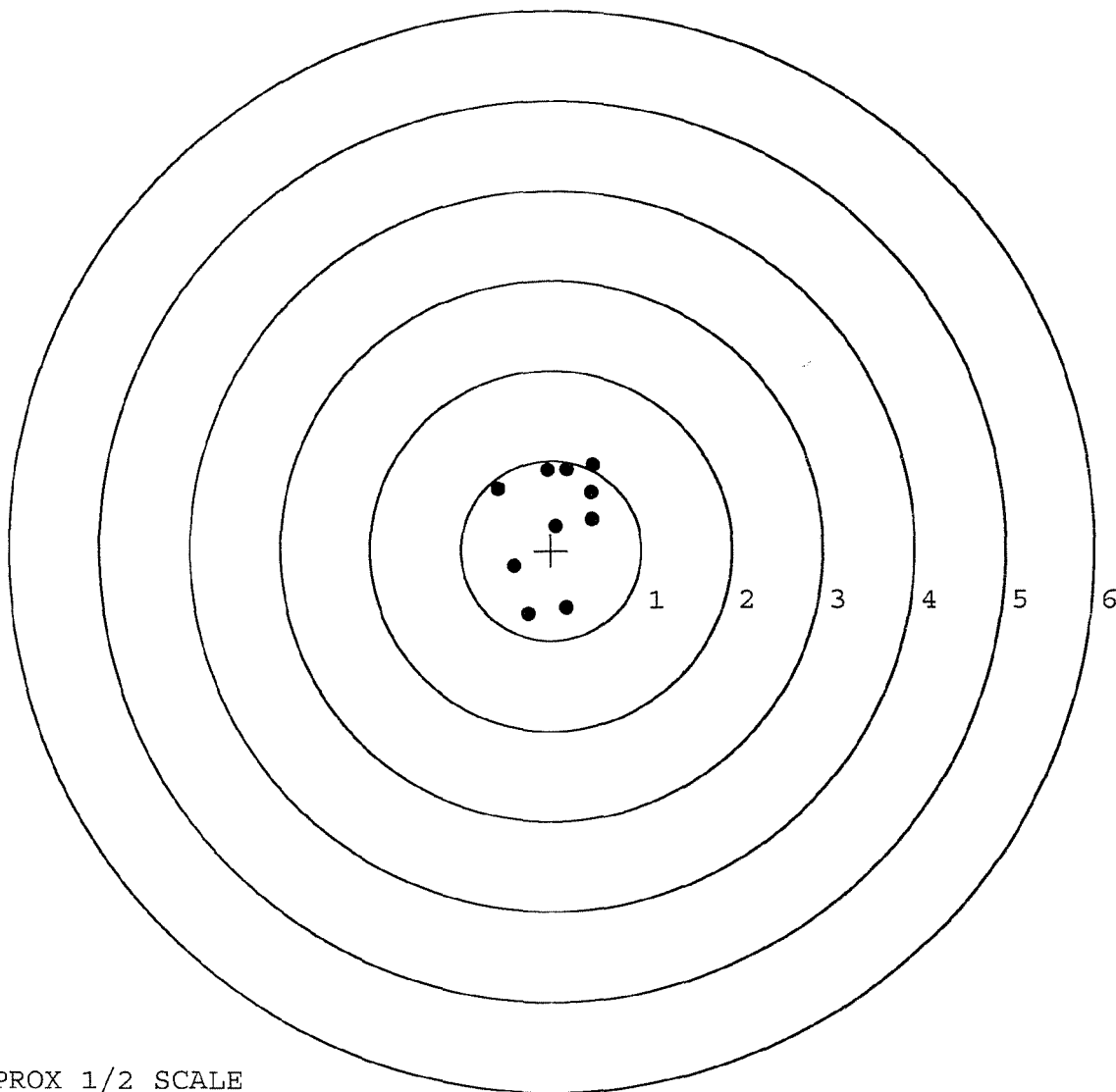
MAX RADIUS: 1.068

MEAN RADIUS: 0.636

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

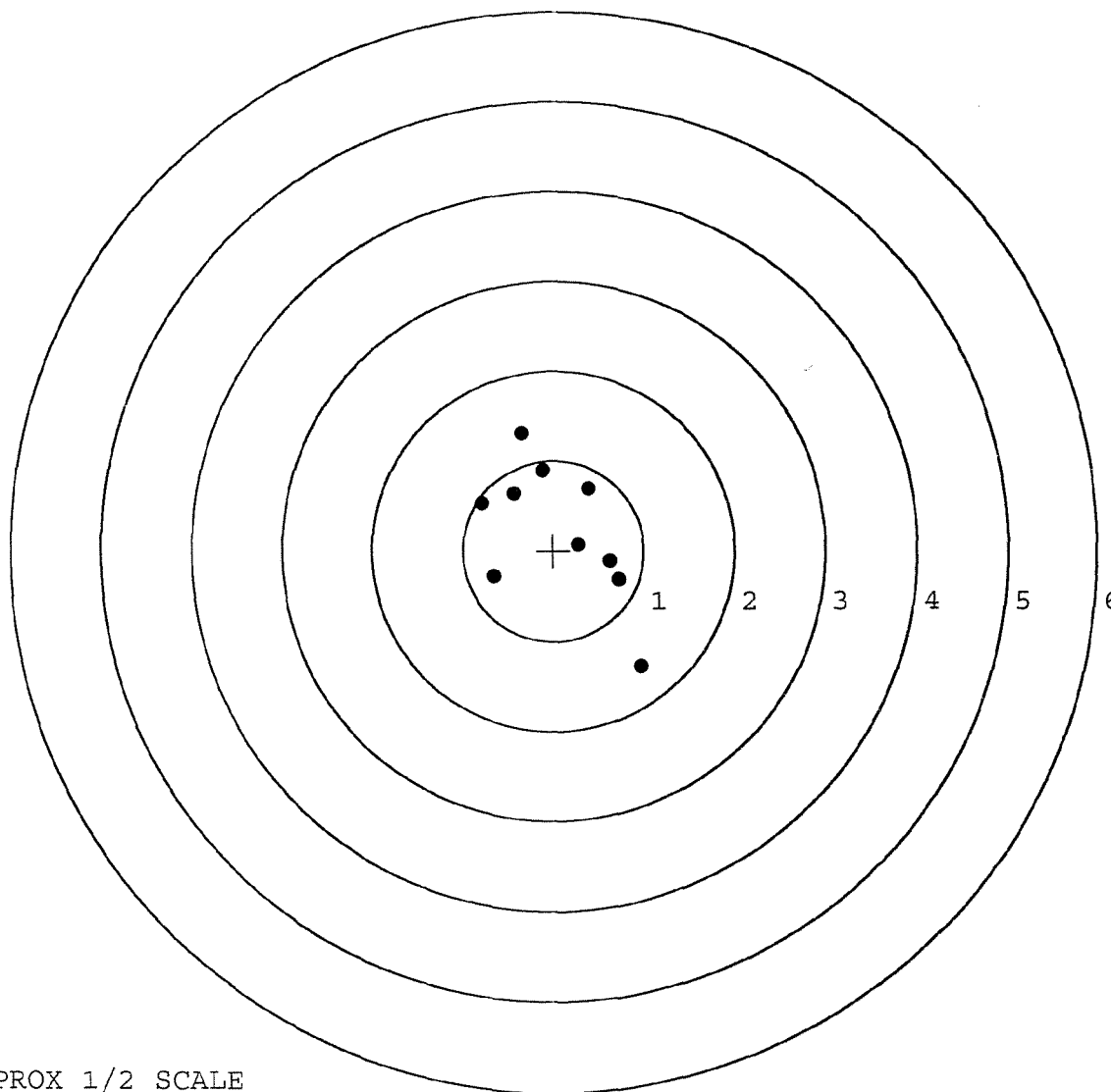


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790621. 0
TARGET NUMBER: 4
FILE DATE: 12/06/2001
FILE TIME: 04:03

X CENTROID: 0.063
Y CENTROID: 0.211
POA TO CENTROID: 0.220
HORZ SPREAD: 1.761
VERT SPREAD: 2.577
GROUP SPREAD: 2.898
MIN RADIUS: 0.258
MAX RADIUS: 1.743
MEAN RADIUS: 0.838
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.126	0.887
2:	0.388	0.687
3:	-0.354	1.301
4:	-0.438	0.637
5:	-0.789	0.522
6:	-0.654	-0.282
7:	0.277	0.067
8:	0.632	-0.116
9:	0.720	-0.317
10:	0.972	-1.276

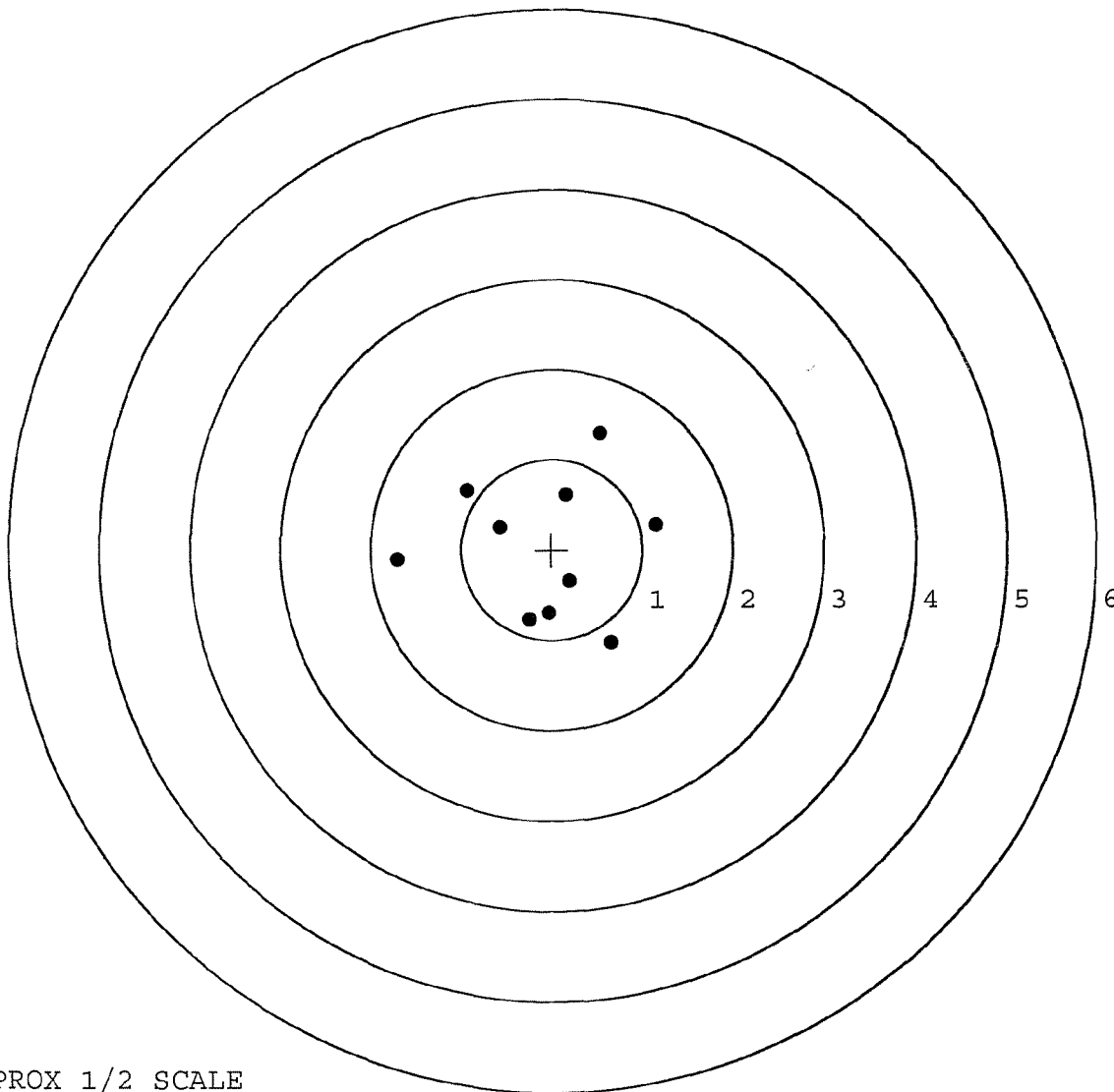


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790621. __0
TARGET NUMBER: 5
FILE DATE: 12/06/2001
FILE TIME: 04:03

POINT#	X	Y
1:	0.536	1.288
2:	0.160	0.608
3:	1.151	0.278
4:	-0.577	0.252
5:	-0.937	0.647
6:	-1.701	-0.120
7:	0.200	-0.352
8:	-0.035	-0.703
9:	-0.251	-0.777
10:	0.659	-1.027

X CENTROID: -0.080
Y CENTROID: 0.009
POA TO CENTROID: 0.080
HORZ SPREAD: 2.852
VERT SPREAD: 2.315
GROUP SPREAD: 2.880
MIN RADIUS: 0.457
MAX RADIUS: 1.627
MEAN RADIUS: 0.982
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE