

E 679 0202

VERY IMPORTANT: Read instruction booklet enclosed to assure safe use of this firearm.

Remington®

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

SERIAL NO.
E6790202

ORDER NO.
25705

46

Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee

10PW

5705 E6790202

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



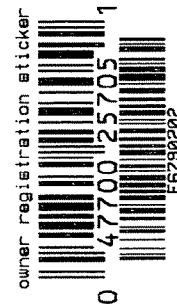
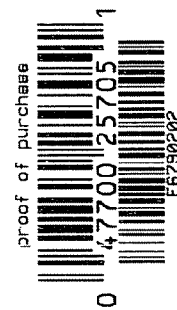
SERIAL NO.



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

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

46 FORM



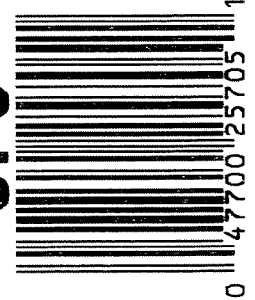
ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

E6790202

UPC



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # E679 0202

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-30-02	AK
600	PROOF		1-30-02	A
607	CHECK HEADSPACE		1-30-02	A
610	DIS-ASSEMBLE GUN		1-30-02	AK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		2 2002	
615	ROLLMARK CALIBER		2/11/02	LB
617	DRILL AND TAP SIGHT HOLES		2/4/02	BWT
620	APPLY COATINGS (BARREL ACTION)		2-12	TA
	(BOLT)		2-12	TA
625	FINAL ASSEMBLY		2/15/02	DR
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/15/02	DR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/15/02	DR
	D) OIL FIRING PIN ASSEMBLY		2/15/02	DR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	3/19/02	AK

OP #	OPERATION NAME	5003	READINGS			DATE	INITIAL		
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5.25</u>	<u>5.50</u>	<u>5.25</u>	2/26/02	D.M.		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>4.50</u>	<u>4.75</u>	<u>4.75</u>	2/26/02	DM		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.025</u>	<u>.025</u>	<u>.025</u>	2/26/02	D.M.		
	J) ASSEMBLE STOCK					2/19/02	RK		
	K) ASSEMBLE SWIVEL STUDS					3/19/02	RK		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					3/19/02	RK		
	M) IRON SIGHT ALIGNMENT					3/19/02	RK		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					3/19/02	RK		
640	GALLERY TEST AND TARGET		PASS	FAIL		2/18/02	K		
	MALFUNCTION		CORRECTION				A		
	MALFUNCTION		CORRECTION				A		
	MALFUNCTION		CORRECTION				A		
	MALFUNCTION		CORRECTION				A		
645	INSPECT FOR LIVE AMMO					2/18/02	A		
655	FINAL INSPECTION A) HEADSPACE					3/19/02	RK		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.63</u>	<u>2.66</u>	<u>2.78</u>	<u>2.85</u>	<u>2.85</u>	2/26/02	D.M.
	C) FUNCTION					3/19/02	RK		
660	PACK								

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. EL790202DATE 2/14/02TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.23	2.51		2.79	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.87	2.52		2.37	
PULL #3	2.79	2.23		2.85	
PULL #4	2.70	2.54		2.42	
PULL #5	2.69	2.58		2.91	
TOTAL	13.23	12.38		14.24	
AVG.	2.65	2.48		2.85	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.41	3.44		
PULL #2	3.46	3.48		
PULL #3	3.37	3.52		
PULL #4	3.16	3.55		
PULL #5	3.35	3.57		
TOTAL	16.75	17.56		
AVG.	3.35	3.51		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURAC
PULL #1	4.38	4.45		4.38
PULL #2	4.42	4.05		4.37
PULL #3	4.38	4.43		4.35
PULL #4	4.36	4.44		4.41
PULL #5	4.31	4.43		4.45
TOTAL	21.85	21.80		21.96
AVG.	4.37	4.36		4.39

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790202.___0
FILE DATE AND TIME: 02/18/2002 03:22

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.004
The Average Y Centroid of the Five Target Set:	0.150
The Average Point of Impact of the Five Target Set:	0.150
The Average Mean Radius of the Five Target Set:	0.739
The Distance from POA to Centroid Target #1:	0.067
The Distance from Centroid Target #2 to Centroid Target #1:	0.206
The Distance from Centroid Target #3 to Centroid Target #1:	0.266
The Distance from Centroid Target #4 to Centroid Target #1:	0.175
The Distance from Centroid Target #5 to Centroid Target #1:	0.135

SERIAL NUMBER: E6790202. __0

TARGET NUMBER: 1

FILE DATE: 02/18/2002

FILE TIME: 03:22

X CENTROID: 0.002

Y CENTROID: 0.067

POA TO CENTROID: 0.067

HORZ SPREAD: 2.087

VERT SPREAD: 2.811

GROUP SPREAD: 2.841

MIN RADIUS: 0.147

MAX RADIUS: 1.785

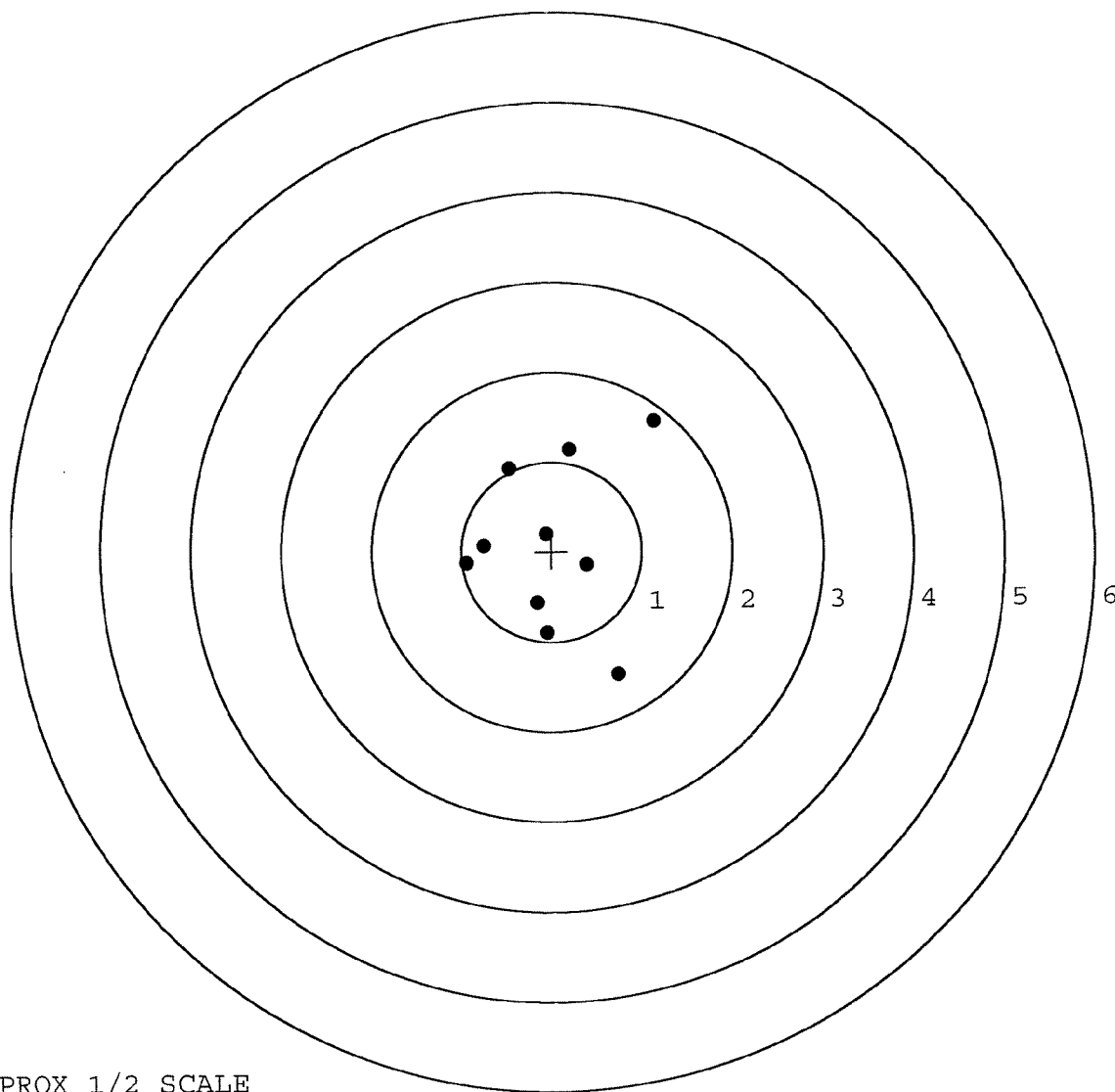
MEAN RADIUS: 0.940

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.061	0.199
2:	-0.753	0.073
3:	-0.946	-0.121
4:	-0.166	-0.568
5:	-0.057	-0.900
6:	0.731	-1.370
7:	0.388	-0.150
8:	1.141	1.441
9:	0.208	1.135
10:	-0.463	0.929

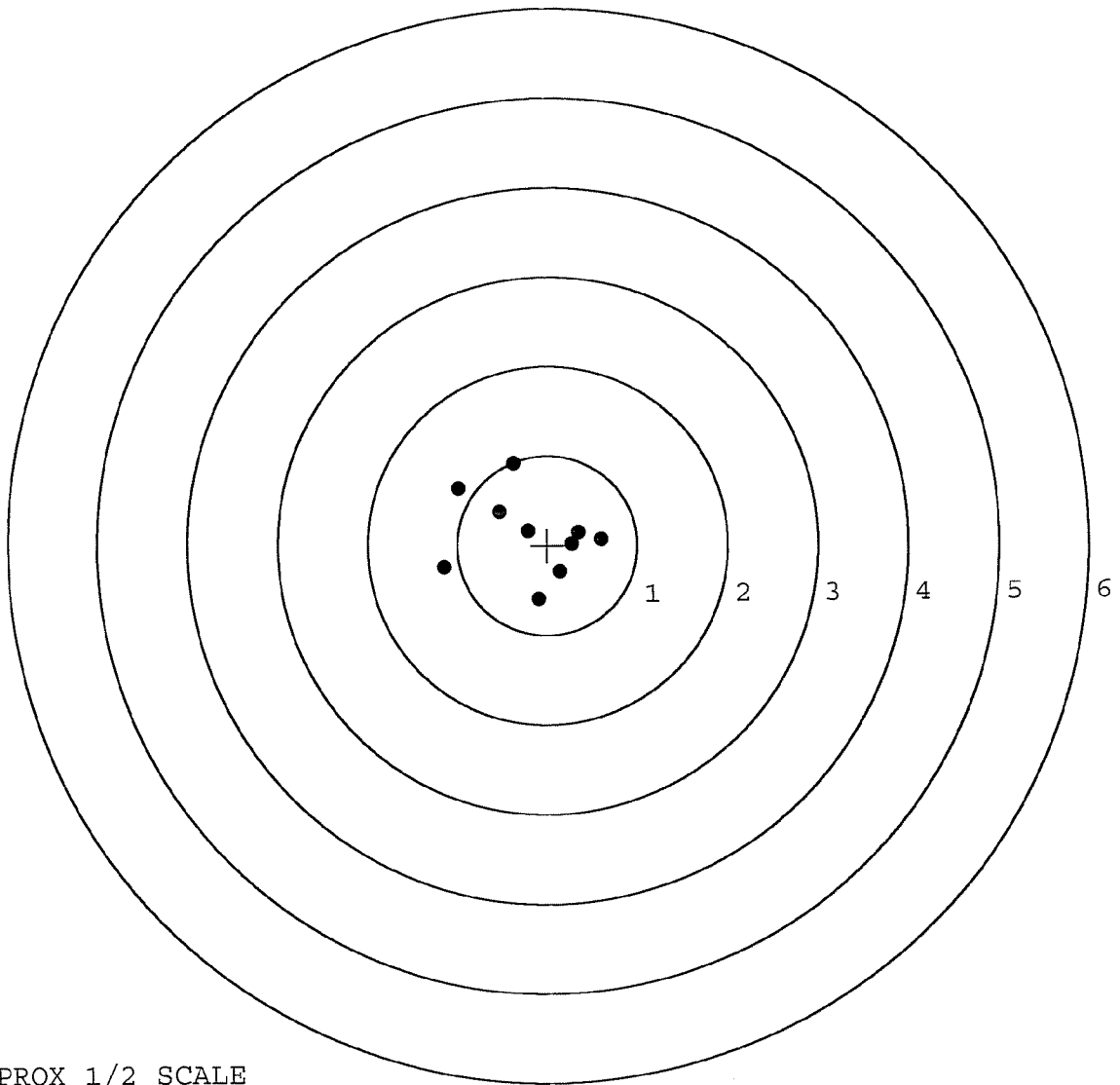


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790202. __0
 TARGET NUMBER: 2
 FILE DATE: 02/18/2002
 FILE TIME: 03:22

X CENTROID: -0.197
 Y CENTROID: 0.119
 POA TO CENTROID: 0.230
 HORZ SPREAD: 1.755
 VERT SPREAD: 1.521
 GROUP SPREAD: 1.781
 MIN RADIUS: 0.046
 MAX RADIUS: 1.018
 MEAN RADIUS: 0.635
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.368	0.918
2:	-0.982	0.646
3:	-1.150	-0.238
4:	-0.100	-0.603
5:	0.145	-0.294
6:	0.605	0.065
7:	0.353	0.141
8:	0.275	0.020
9:	-0.214	0.162
10:	-0.533	0.375

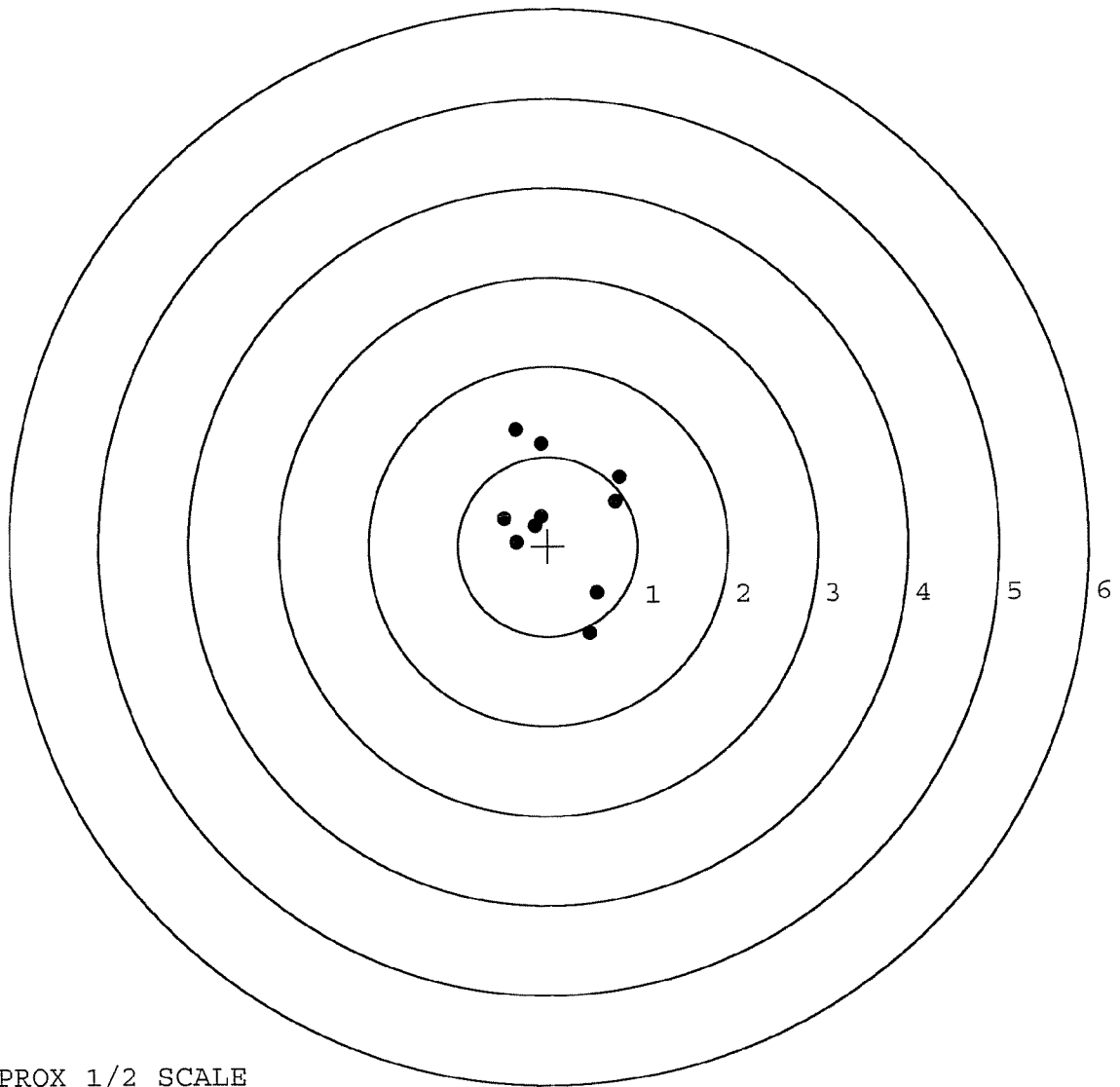


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790202. __0
 TARGET NUMBER: 3
 FILE DATE: 02/18/2002
 FILE TIME: 03:22

POINT#	X	Y
1:	-0.349	1.301
2:	-0.067	1.141
3:	0.801	0.766
4:	0.760	0.492
5:	-0.075	0.330
6:	-0.482	0.310
7:	-0.141	0.226
8:	-0.349	0.041
9:	0.544	-0.531
10:	0.461	-0.975

X CENTROID: 0.110
 Y CENTROID: 0.310
 POA TO CENTROID: 0.329
 HORZ SPREAD: 1.283
 VERT SPREAD: 2.276
 GROUP SPREAD: 2.416
 MIN RADIUS: 0.186
 MAX RADIUS: 1.332
 MEAN RADIUS: 0.730
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

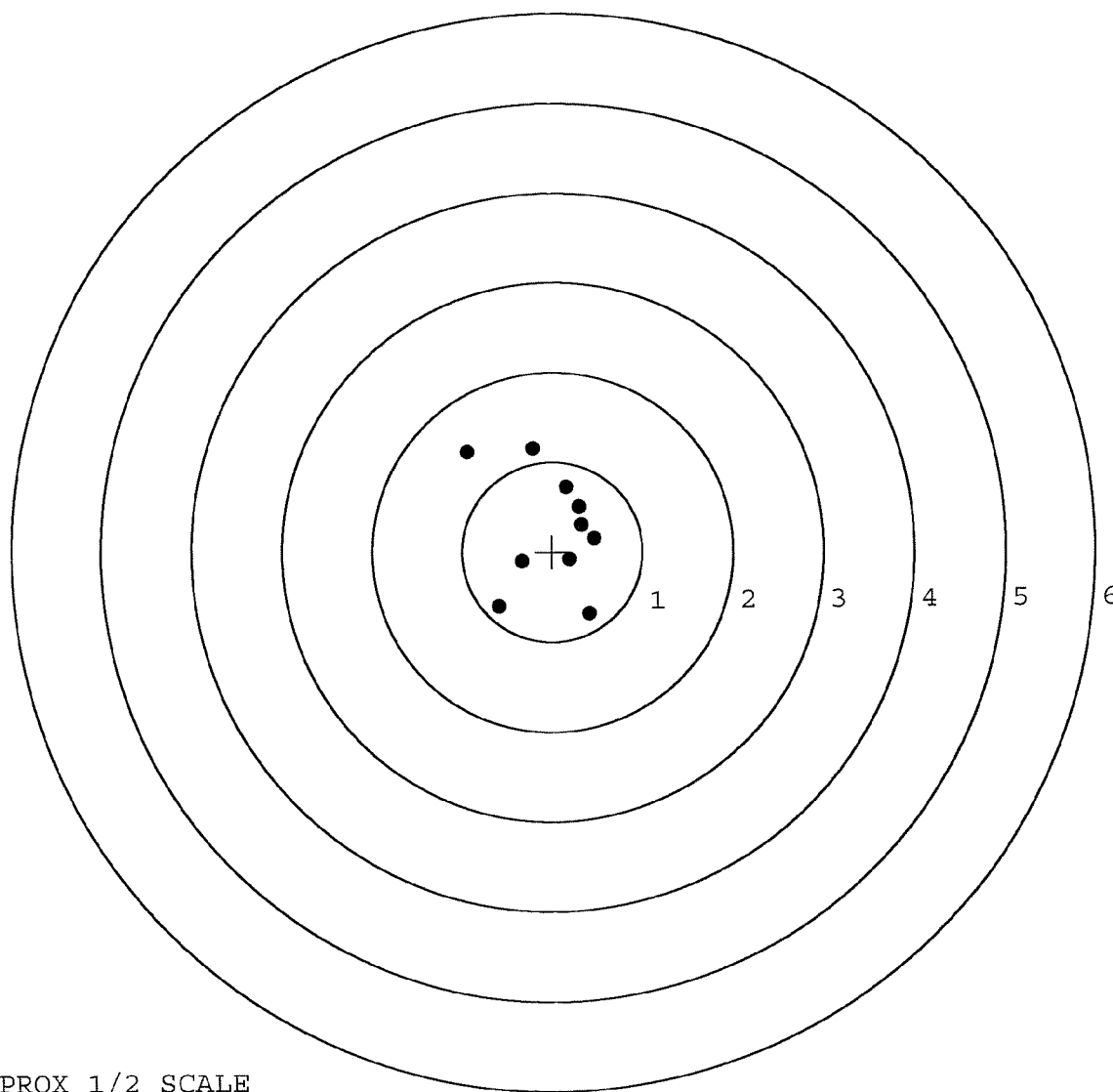


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790202. __0
 TARGET NUMBER: 4
 FILE DATE: 02/18/2002
 FILE TIME: 03:22

POINT#	X	Y
1:	-0.934	1.115
2:	-0.210	1.151
3:	-0.336	-0.110
4:	-0.596	-0.609
5:	0.410	-0.700
6:	0.161	0.715
7:	0.305	0.495
8:	0.331	0.295
9:	0.472	0.140
10:	0.200	-0.088

X CENTROID: -0.020
 Y CENTROID: 0.240
 POA TO CENTROID: 0.241
 HORZ SPREAD: 1.406
 VERT SPREAD: 1.851
 GROUP SPREAD: 2.258
 MIN RADIUS: 0.355
 MAX RADIUS: 1.265
 MEAN RADIUS: 0.690
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790202. 0

TARGET NUMBER: 5

FILE DATE: 02/18/2002

FILE TIME: 03:22

X CENTROID: 0.125

Y CENTROID: 0.011

POA TO CENTROID: 0.126

HORZ SPREAD: 1.669

VERT SPREAD: 2.456

GROUP SPREAD: 2.517

MIN RADIUS: 0.189

MAX RADIUS: 1.428

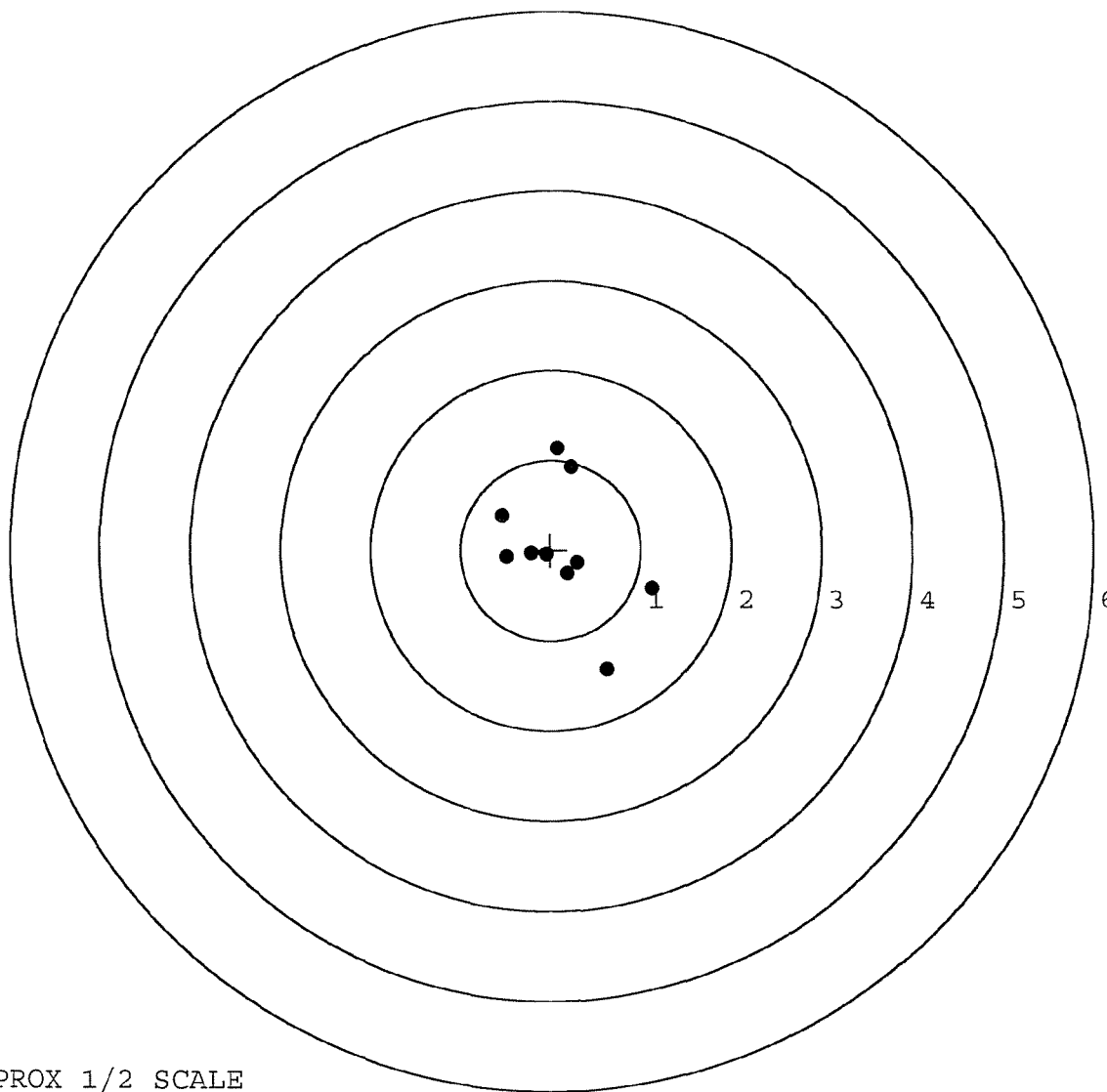
MEAN RADIUS: 0.699

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.079	1.132
2:	0.233	0.925
3:	-0.545	0.381
4:	1.124	-0.432
5:	0.632	-1.324
6:	0.296	-0.141
7:	0.192	-0.263
8:	-0.217	-0.034
9:	-0.488	-0.079
10:	-0.053	-0.052



TARGET APPROX 1/2 SCALE