

E 679 0261

CONFIDENTIAL - SECURITY INFORMATION - U.S. GOVERNMENT PRINTING OFFICE: 1975 O - 345-100

VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.

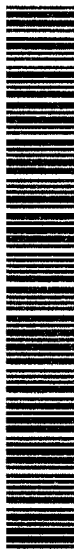
Remington®

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

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

SERIAL NO. E6790261	J
ORDER NO. 25705	46

10PW


5705 E6790261

ORDER 25705
MODEL 700™ M24

UPC



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MODEL 700™ M24

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SERIAL NO.



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

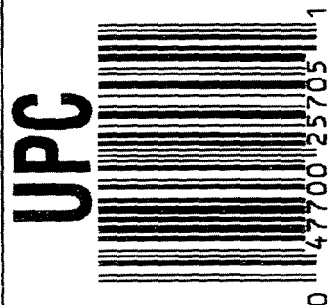


ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY 6

E6790261



CONTRACT #
DAAE20-01-P-0489
170 RIFLES

GUN SERIAL # E679 0261

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		2-1-02	RH
600	PROOF		2-1-02	AC
607	CHECK HEADSPACE		2-1-02	AC
610	DIS-ASSEMBLE GUN		2-1-02	RH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		2-1-02	AC
615	ROLLMARK CALIBER		2-9-02	WM
617	DRILL AND TAP SIGHT HOLES		2-17-02	AC
620	APPLY COATINGS (BARREL ACTION)		2-20	TA
	(BOLT)		2-20	TA
625	FINAL ASSEMBLY		2/26/02	DC
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2/26/02	DC
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/26/02	DC
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/26/02	DC
	D) OIL FIRING PIN ASSEMBLY		2/26/02	DC
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4/9/02	RL

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>6.5</u> <u>6.5</u>	4-9-02	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.5</u> <u>3.5</u>	4-9-02	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		4/9/02	RL
	I) FIRING PIN INDENT .020 MIN	<u>023</u> <u>023</u> <u>022</u>	4-9-02	DA
	J) ASSEMBLE STOCK		4/14/02	RL
	K) ASSEMBLE SWIVEL STUDS		5/14/02	RL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		5/14/02	RL
	M) IRON SIGHT ALIGNMENT		5/14/02	RL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		5/14/02	RL
640	GALLERY TEST AND TARGET	PASS FAIL	4/4/02	Rw
	MALFUNCTION	CORRECTION	4/4/02	Rw
	MALFUNCTION	CORRECTION	4/4/02	Rw
	MALFUNCTION	CORRECTION	4/4/02	Rw
	MALFUNCTION	CORRECTION	4/4/02	Rw
645	INSPECT FOR LIVE AMMO		4/4/02	Rw
655	FINAL INSPECTION A) HEADSPACE		5/14/02	RL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.69</u> <u>2.65</u> <u>2.77</u> <u>2.74</u> <u>2.76</u>	4-9-02	DA
	C) FUNCTION		5/14/02	RL
660	PACK		6/3/02	DA

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790261.___0
FILE DATE AND TIME: 04/05/2002 23:11

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.135
The Average Y Centroid of the Five Target Set:	-0.112
The Average Point of Impact of the Five Target Set:	0.175
The Average Mean Radius of the Five Target Set:	0.813
The Distance from POA to Centroid Target #1:	0.249
The Distance from Centroid Target #2 to Centroid Target #1:	0.259
The Distance from Centroid Target #3 to Centroid Target #1:	0.026
The Distance from Centroid Target #4 to Centroid Target #1:	0.119
The Distance from Centroid Target #5 to Centroid Target #1:	0.274

SERIAL NUMBER: E6790261. 0

TARGET NUMBER: 1

FILE DATE: 04/05/2002

FILE TIME: 23:11

X CENTROID: -0.210

Y CENTROID: -0.132

POA TO CENTROID: 0.249

HORZ SPREAD: 1.647

VERT SPREAD: 2.514

GROUP SPREAD: 2.623

MIN RADIUS: 0.108

MAX RADIUS: 1.757

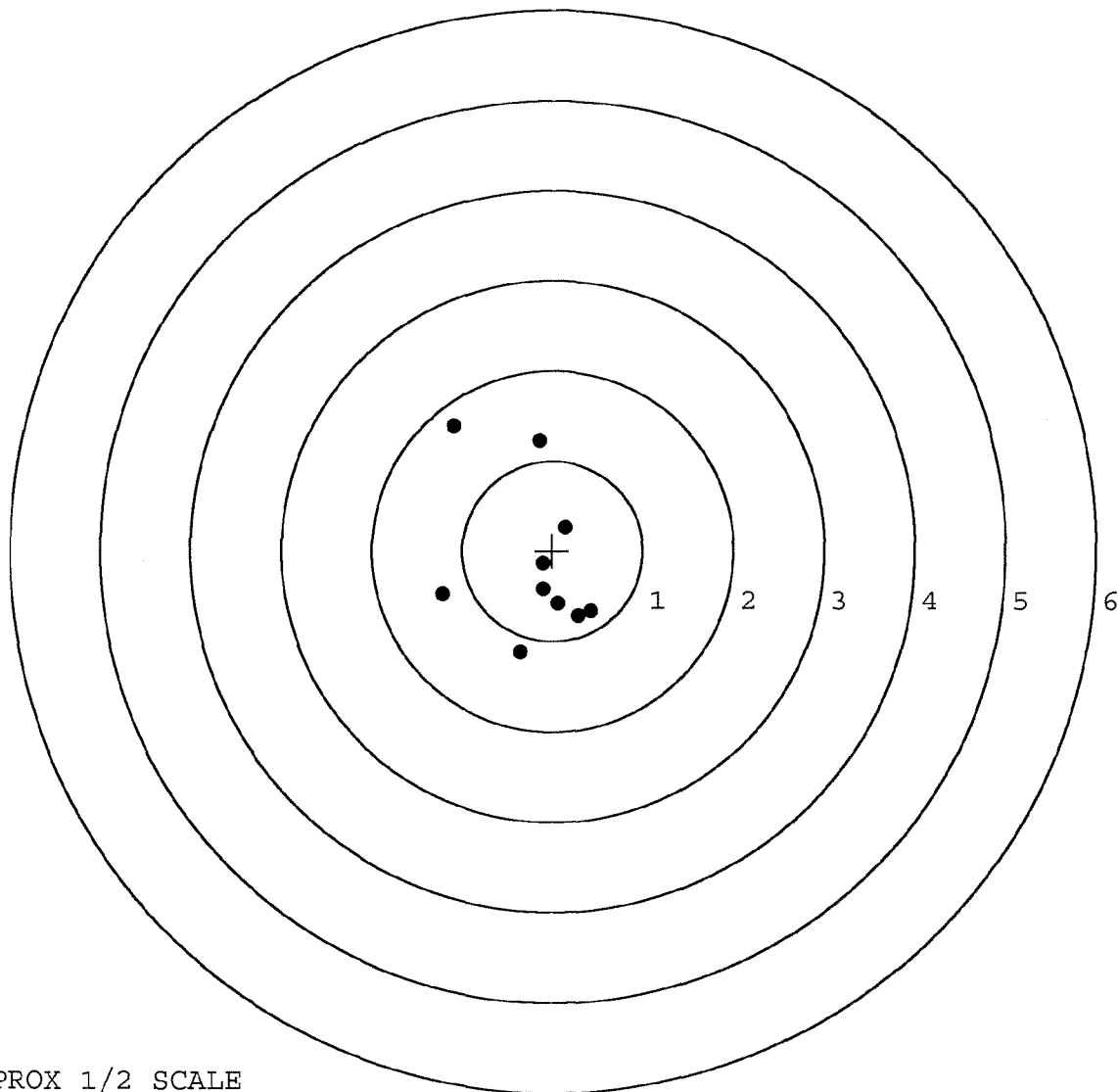
MEAN RADIUS: 0.829

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.428	-0.668
2:	0.289	-0.725
3:	0.066	-0.593
4:	-0.105	-0.430
5:	-0.103	-0.145
6:	0.142	0.258
7:	-1.219	-0.493
8:	-0.353	-1.133
9:	-0.145	1.224
10:	-1.103	1.381



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790261. 0

TARGET NUMBER: 2

FILE DATE: 04/05/2002

FILE TIME: 23:11

POINT#	X	Y
1:	0.411	-0.365
2:	0.469	-0.203
3:	0.279	0.259
4:	0.781	0.405
5:	0.028	-0.671
6:	-0.172	-0.668
7:	-1.286	0.028
8:	-1.225	0.286
9:	-0.428	0.997
10:	-0.677	1.180

X CENTROID: -0.182

Y CENTROID: 0.125

POA TO CENTROID: 0.221

HORZ SPREAD: 2.067

VERT SPREAD: 1.851

GROUP SPREAD: 1.981

MIN RADIUS: 0.480

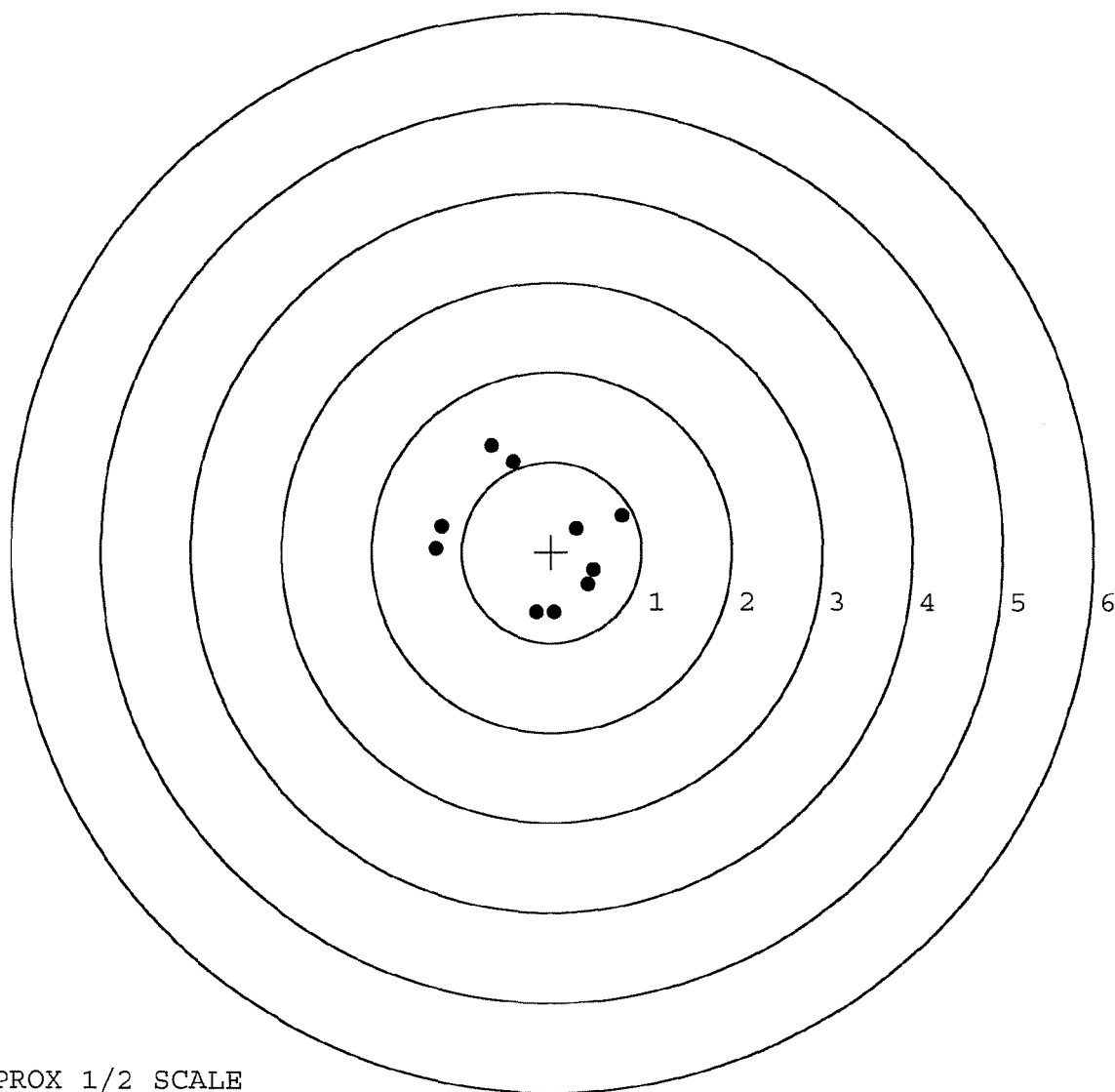
MAX RADIUS: 1.166

MEAN RADIUS: 0.883

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10

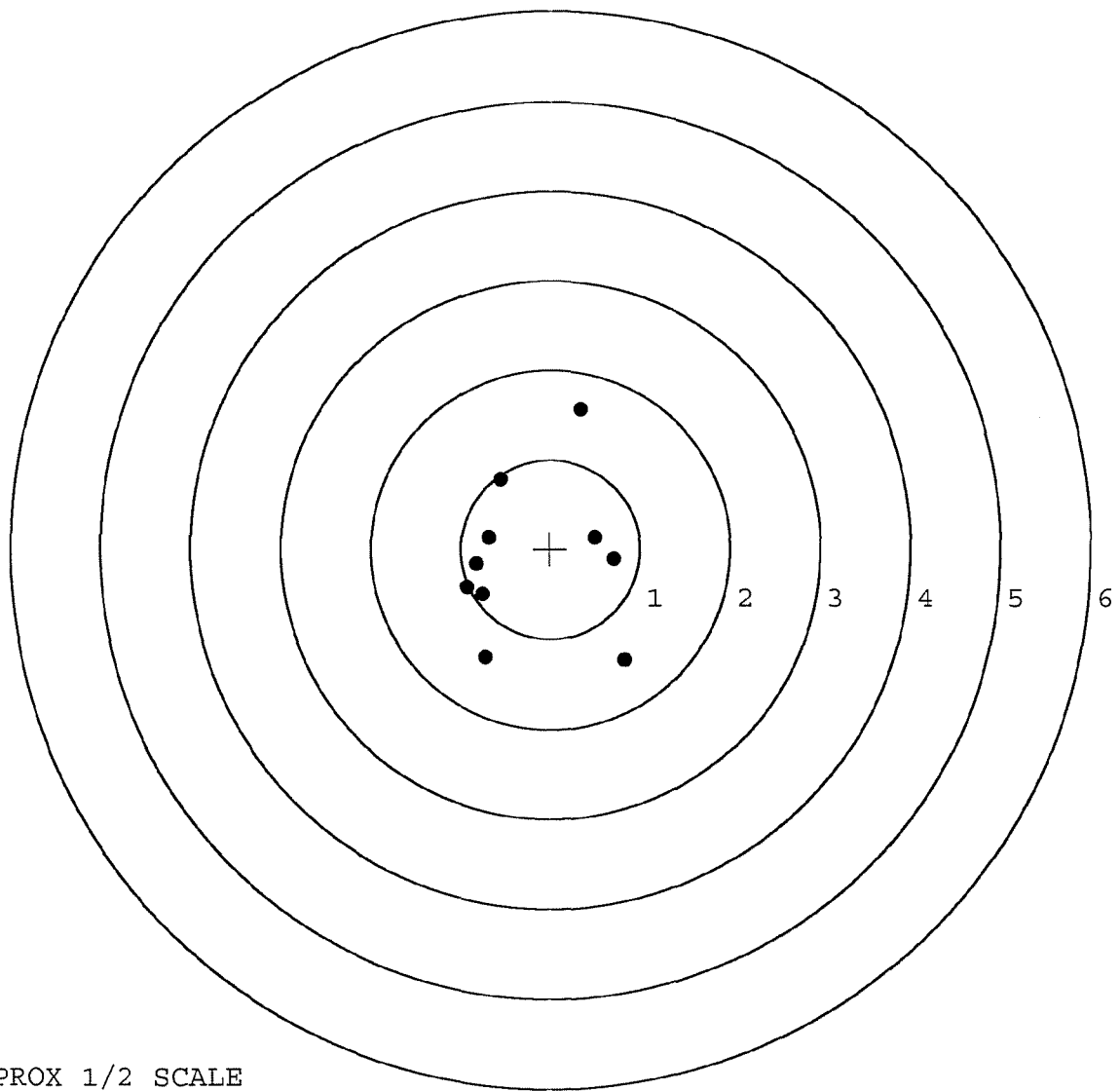


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790261. __0
TARGET NUMBER: 3
FILE DATE: 04/05/2002
FILE TIME: 23:11

X CENTROID: -0.209
Y CENTROID: -0.106
POA TO CENTROID: 0.235
HORZ SPREAD: 1.763
VERT SPREAD: 2.799
GROUP SPREAD: 2.961
MIN RADIUS: 0.532
MAX RADIUS: 1.756
MEAN RADIUS: 0.975
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.834	-1.235
2:	-0.723	-1.202
3:	-0.755	-0.513
4:	-0.929	-0.432
5:	-0.686	0.131
6:	-0.559	0.782
7:	0.334	1.564
8:	0.498	0.131
9:	0.716	-0.117
10:	-0.823	-0.170



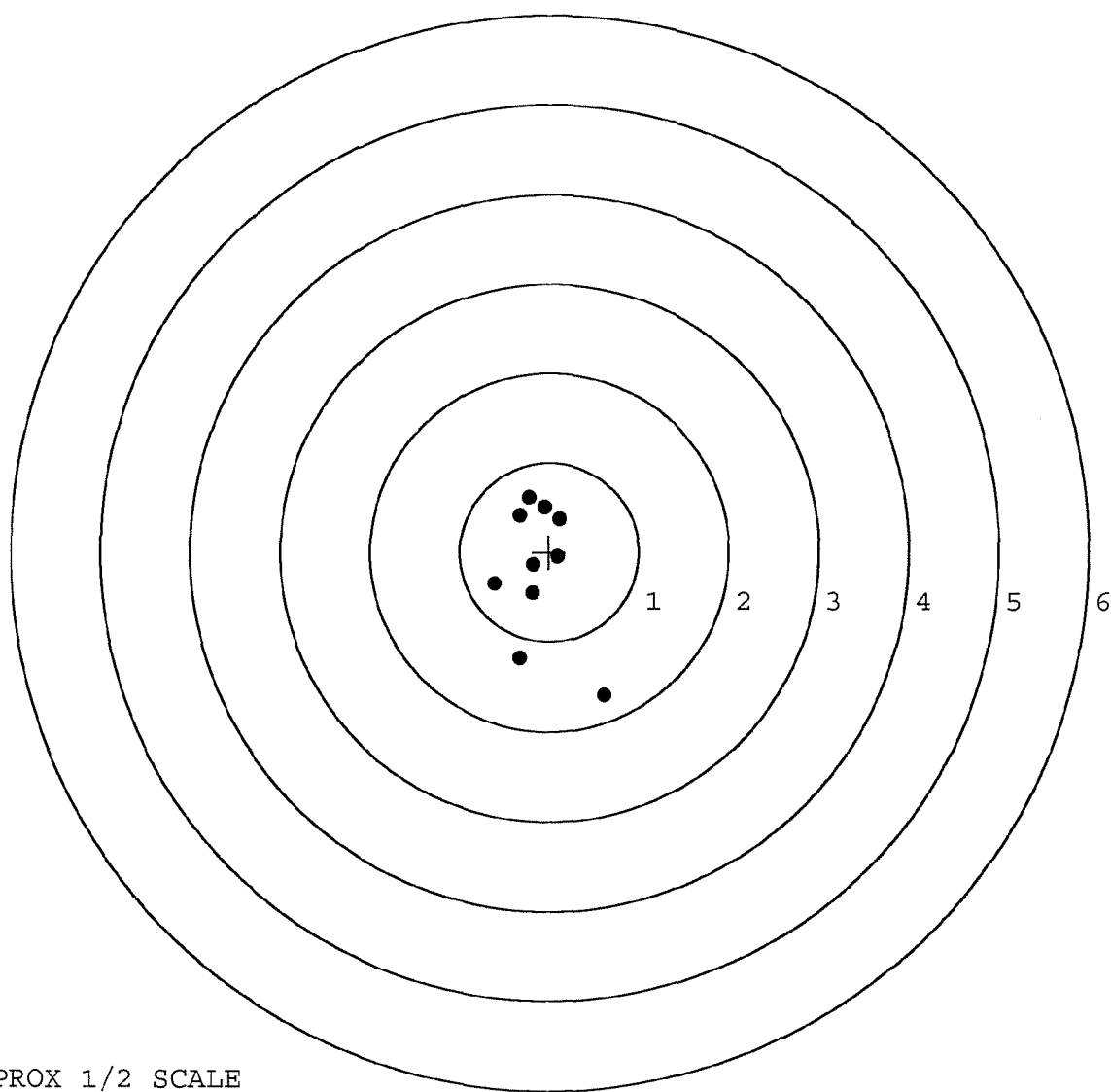
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790261. __0
TARGET NUMBER: 4
FILE DATE: 04/05/2002
FILE TIME: 23:11

X CENTROID: -0.108
Y CENTROID: -0.192
POA TO CENTROID: 0.220
HORZ SPREAD: 1.232
VERT SPREAD: 2.209
GROUP SPREAD: 2.367
MIN RADIUS: 0.082
MAX RADIUS: 1.588
MEAN RADIUS: 0.649

POINT#	X	Y
1:	0.623	-1.602
2:	-0.324	-1.188
3:	-0.185	-0.460
4:	-0.609	-0.356
5:	-0.176	-0.146
6:	0.094	-0.058
7:	0.114	0.372
8:	-0.055	0.505
9:	-0.228	0.607
10:	-0.330	0.409

IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 9

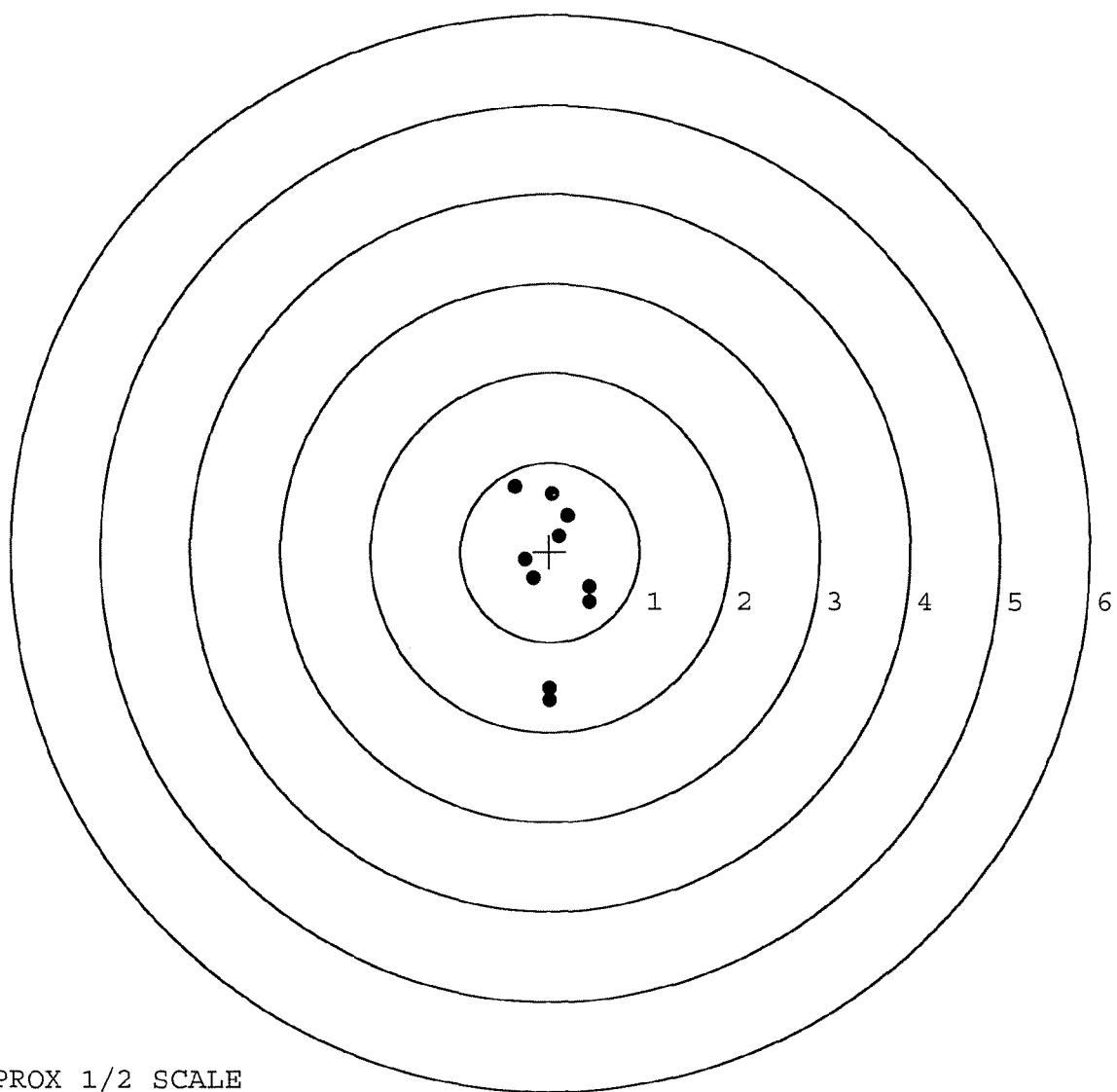


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790261. __0
TARGET NUMBER: 5
FILE DATE: 04/05/2002
FILE TIME: 23:11

POINT#	X	Y
1:	0.003	-1.648
2:	0.445	-0.557
3:	0.441	-0.390
4:	-0.182	-0.295
5:	-0.279	-0.093
6:	0.001	-1.520
7:	0.103	0.176
8:	0.197	0.408
9:	0.020	0.653
10:	-0.391	0.731

X CENTROID: 0.036
Y CENTROID: -0.253
POA TO CENTROID: 0.256
HORZ SPREAD: 0.836
VERT SPREAD: 2.379
GROUP SPREAD: 2.411
MIN RADIUS: 0.222
MAX RADIUS: 1.395
MEAN RADIUS: 0.727
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE