

G-6300476

Remington.[®]

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

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

SERIAL NO. **J**
G6300476

46
ORDER NO.
25716

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



5716 G6300476

280X

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker

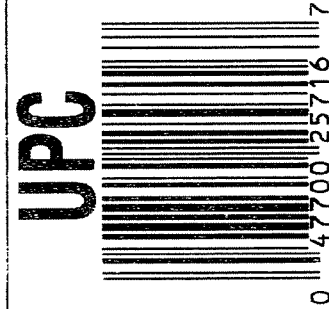


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6300476



46 FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300476

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		5/15/03	RTL
600	PROOF		5-19-03	AK
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	5-19-03	AK
610	DIS-ASSEMBLE GUN	MAY 20 2003	5/20/03	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>AK</u>		
615	ROLLMARK CALIBER		5/27/03	AK
617	DRILL AND TAP SIGHT HOLES		5-20-03	TRL
620	APPLY COATINGS (BARREL ACTION)		6-8	TA
	(BOLT)		6-8	TA
625	FINAL ASSEMBLY		6/2/03	RA
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6/2/03	RA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6/2/03	RA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6/2/03	RA
	D) OIL FIRING PIN ASSEMBLY		6/2/03	RA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	6/2/03	RA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.0</u> <u>4.5</u> <u>5.0</u>	7-10-03	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.5</u>	7-10-03	DA
	H) TRIGGER PULL TEST AND RETAINABILITY		7-10-03	RTL
	I) FIRING PIN INDENT .020 MIN	<u>1021</u> <u>1023</u> <u>1023</u>	7-10-03	DA
	J) ASSEMBLE STOCK		6-13-03	RTL
	K) ASSEMBLE SWIVEL STUDS		6-22-03	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6-13-03	RTL
	M) IRON SIGHT ALIGNMENT		6-13-03	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6-13-03	RTL
640	GALLERY TEST AND TARGET	PASS FAIL	6-17-03	A
	MALFUNCTION	CORRECTION	6-17-03	A
	MALFUNCTION	CORRECTION	6-17-03	A
	MALFUNCTION	CORRECTION	6-17-03	A
	MALFUNCTION	CORRECTION	6-17-03	A
645	INSPECT FOR LIVE AMMO		6-17-03	A
655	FINAL INSPECTION A) HEADSPACE		7-22-03	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.32</u> <u>2.31</u> <u>2.30</u> <u>2.27</u> <u>2.33</u>	7-10-03	DA
	C) FUNCTION		7-22-03	RTL
660	PACK		7/22/03	DA

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

DATE 6-4-03

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.51	2.64		2.32	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2
PULL #2	2.13	2.81		2.55	
PULL #3	2.29	2.55		2.54	
PULL #4	2.42	2.85		2.49	
PULL #5	2.53	2.61		2.61	
TOTAL	11.88	13.46		12.51	
AVG.	2.37	2.69		2.50	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.24	3.22		
PULL #2	3.10	3.17		
PULL #3	3.06	3.19		
PULL #4	3.04	3.25		
PULL #5	3.09	3.22		
TOTAL	15.53	16.05		
AVG.	3.10	3.21		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCUR
PULL #1	4.06	4.10		4.05
PULL #2	4.05	4.05		4.08
PULL #3	4.08	4.10		4.06
PULL #4	4.05	4.15		4.09
PULL #5	4.00	4.10		4.06
TOTAL	20.24	20.50		20.34
AVG.	4.04	4.10		4.06

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300476.____0
FILE DATE AND TIME: 06/17/2003 06:46

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.023
The Average Y Centroid of the Five Target Set:	-0.076
The Average Point of Impact of the Five Target Set:	0.079
The Average Mean Radius of the Five Target Set:	0.760
The Distance from POA to Centroid Target #1:	0.075
The Distance from Centroid Target #2 to Centroid Target #1:	0.201
The Distance from Centroid Target #3 to Centroid Target #1:	0.258
The Distance from Centroid Target #4 to Centroid Target #1:	0.334
The Distance from Centroid Target #5 to Centroid Target #1:	0.173

SERIAL NUMBER: G6300476. 0

TARGET NUMBER: 1

FILE DATE: 06/17/2003

FILE TIME: 06:46

POINT#	X	Y
1:	0.790	-0.987
2:	0.648	-0.755
3:	0.803	0.211
4:	0.438	1.374
5:	0.179	0.579
6:	-0.234	0.397
7:	-0.344	-0.196
8:	-0.459	-0.729
9:	-0.595	0.295
10:	-0.996	0.527

X CENTROID: 0.023

Y CENTROID: 0.072

POA TO CENTROID: 0.075

HORZ SPREAD: 1.799

VERT SPREAD: 2.361

GROUP SPREAD: 2.387

MIN RADIUS: 0.415

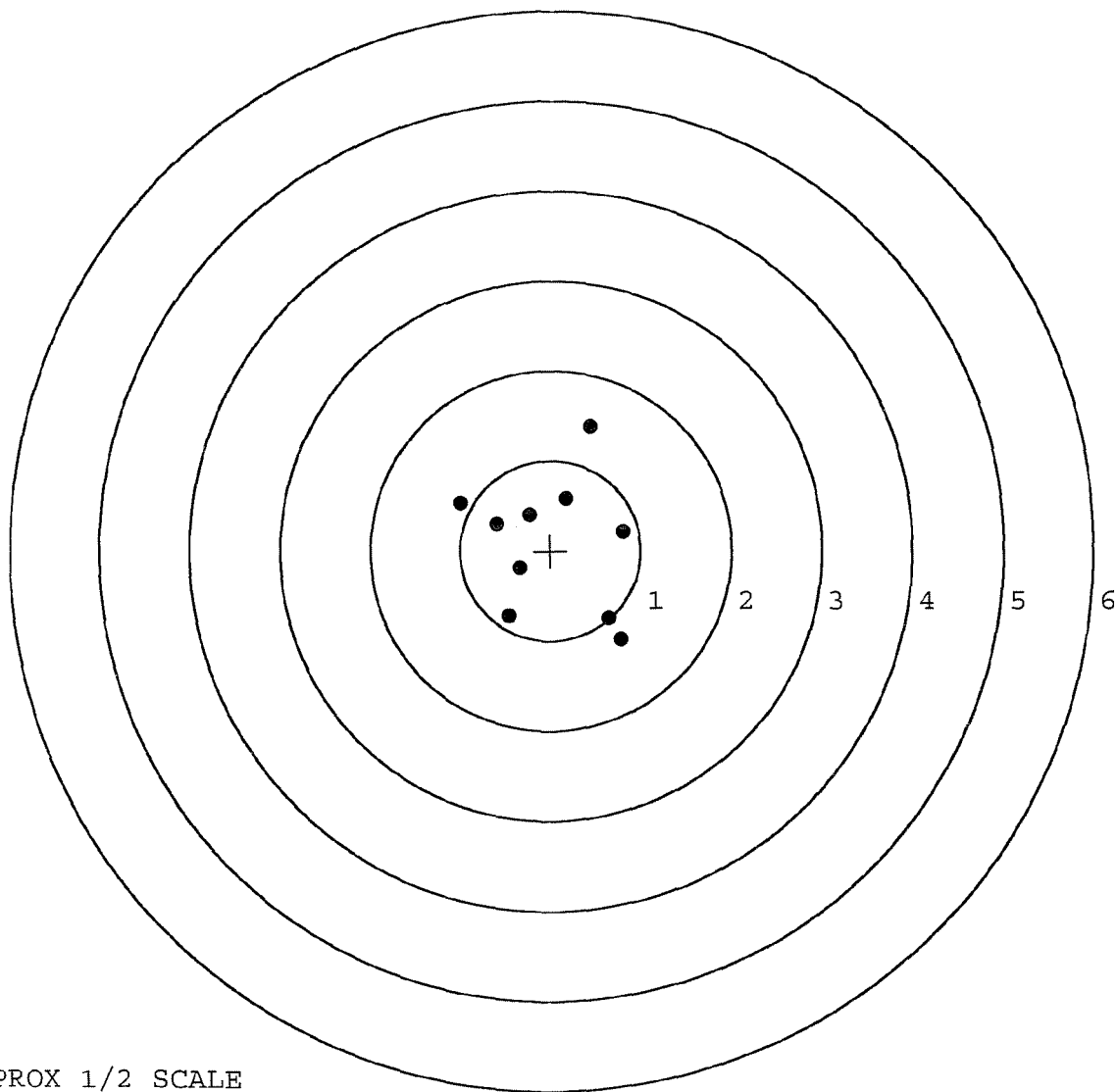
MAX RADIUS: 1.367

MEAN RADIUS: 0.861

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300476. __ 0

TARGET NUMBER: 2

FILE DATE: 06/17/2003

FILE TIME: 06:46

X CENTROID: -0.115

Y CENTROID: -0.075

POA TO CENTROID: 0.137

HORZ SPREAD: 1.629

VERT SPREAD: 2.261

GROUP SPREAD: 2.362

MIN RADIUS: 0.183

MAX RADIUS: 1.208

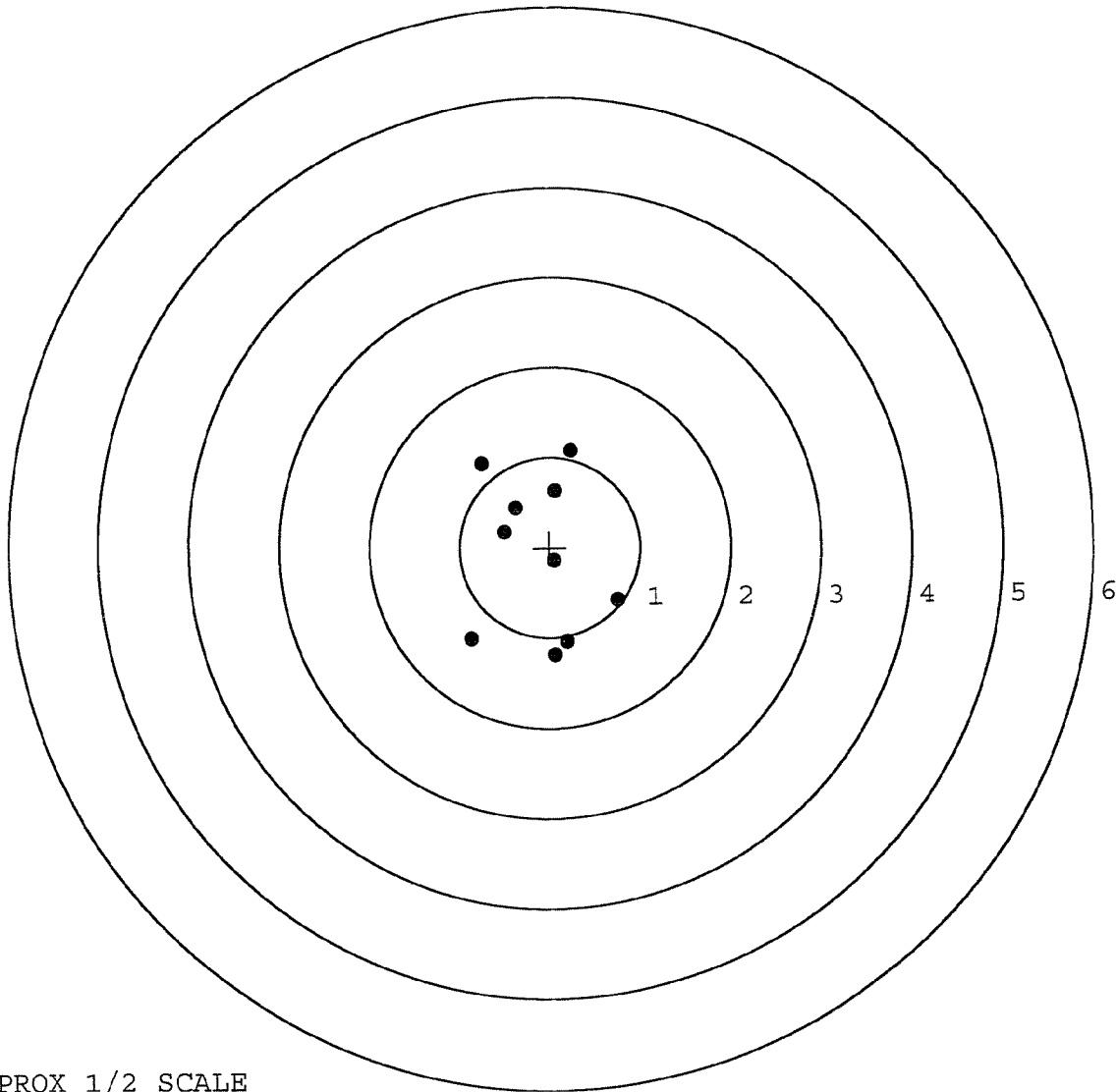
MEAN RADIUS: 0.871

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.752	-0.592
2:	0.191	-1.047
3:	0.058	-1.194
4:	-0.877	-1.012
5:	0.051	-0.153
6:	-0.505	0.179
7:	-0.374	0.441
8:	0.061	0.629
9:	0.245	1.067
10:	-0.748	0.935



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300476. __0

TARGET NUMBER: 3

FILE DATE: 06/17/2003

FILE TIME: 06:46

POINT#	X	Y
1:	1.237	-0.595
2:	0.096	-1.116
3:	-0.555	-1.349
4:	0.667	-0.139
5:	-0.575	-0.001
6:	0.390	0.654
7:	0.305	0.313
8:	0.241	0.121
9:	-0.011	0.209
10:	-0.020	0.555

X CENTROID: 0.178

Y CENTROID: -0.135

POA TO CENTROID: 0.223

HORZ SPREAD: 1.812

VERT SPREAD: 2.003

GROUP SPREAD: 2.215

MIN RADIUS: 0.264

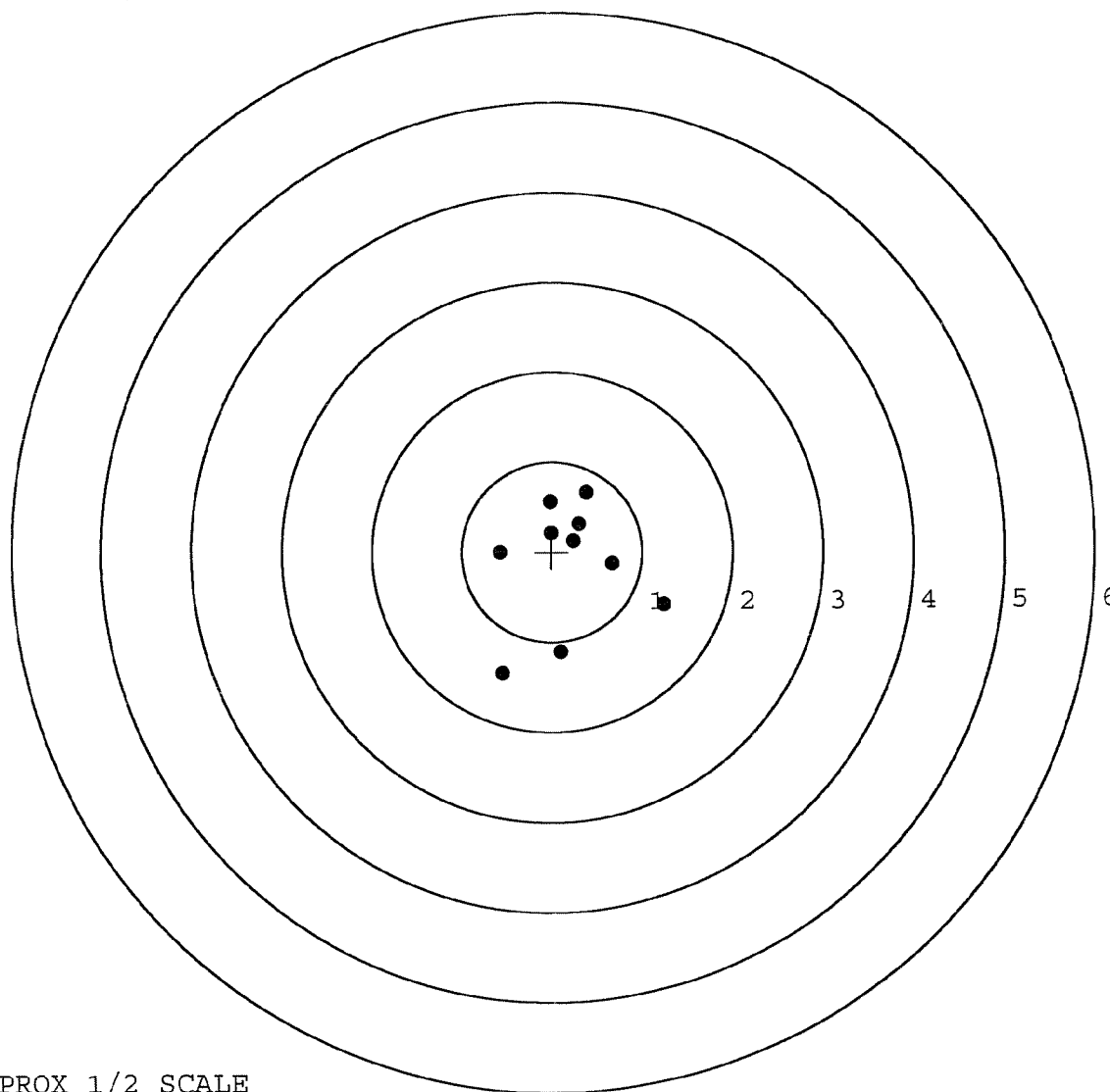
MAX RADIUS: 1.418

MEAN RADIUS: 0.747

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300476. __0

TARGET NUMBER: 4

FILE DATE: 06/17/2003

FILE TIME: 06:46

X CENTROID: -0.236

Y CENTROID: -0.139

POA TO CENTROID: 0.274

HORZ SPREAD: 1.796

VERT SPREAD: 2.065

GROUP SPREAD: 2.127

MIN RADIUS: 0.294

MAX RADIUS: 1.214

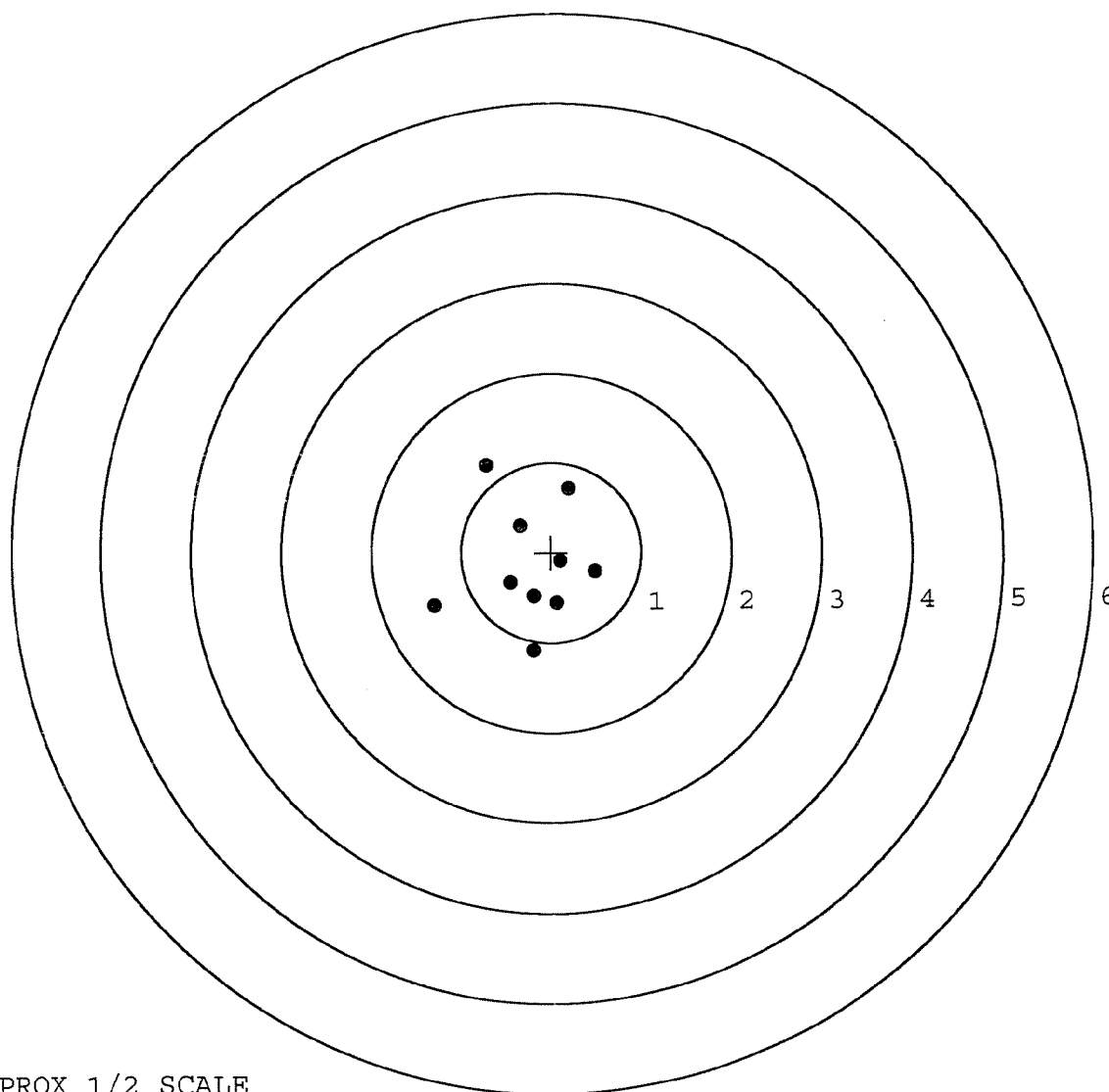
MEAN RADIUS: 0.697

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.206	-1.089
2:	0.061	-0.566
3:	-0.195	-0.493
4:	-0.456	-0.335
5:	-1.304	-0.582
6:	0.492	-0.216
7:	0.103	-0.098
8:	-0.343	0.300
9:	0.201	0.713
10:	-0.716	0.976

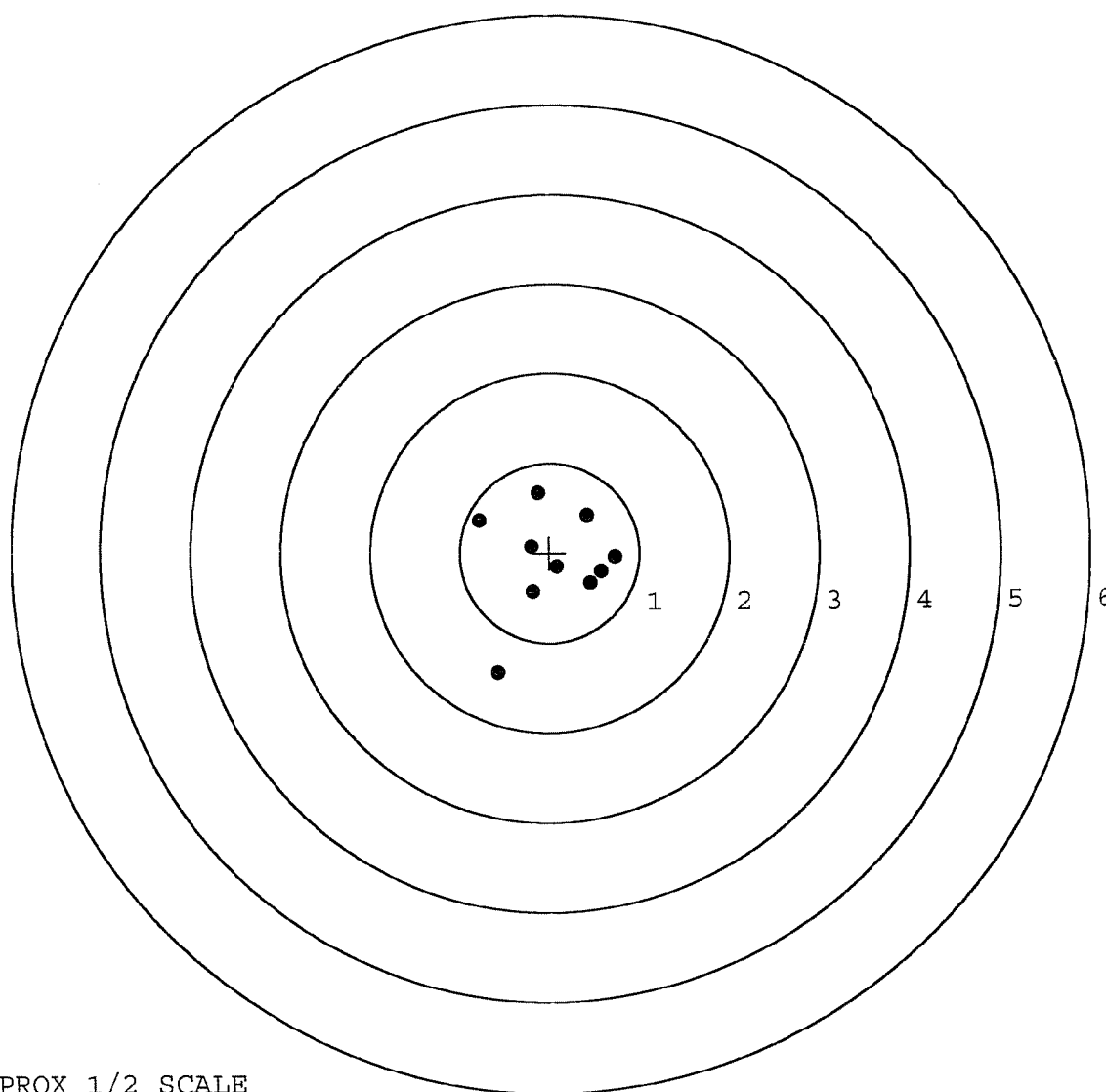


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6300476. __0
 TARGET NUMBER: 5
 FILE DATE: 06/17/2003
 FILE TIME: 06:46

POINT#	X	Y
1:	-0.583	-1.335
2:	0.457	-0.342
3:	0.576	-0.214
4:	0.727	-0.056
5:	0.421	0.418
6:	0.081	-0.159
7:	-0.190	-0.434
8:	-0.202	0.070
9:	-0.129	0.672
10:	-0.785	0.373

X CENTROID: 0.037
 Y CENTROID: -0.101
 POA TO CENTROID: 0.107
 HORZ SPREAD: 1.512
 VERT SPREAD: 2.007
 GROUP SPREAD: 2.058
 MIN RADIUS: 0.073
 MAX RADIUS: 1.381
 MEAN RADIUS: 0.626
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE