

G6361014

25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)



.MA25716

Shop Order: SWS631059



.ABSWS631059

Start Date: 8/9/2004

Finish Date: 10/26/2004

0540

Flat Black Powder Coat, Barrel and

01PC001



0003451403

0560

Reassemble Action.

89SWS1



0003451404

0690

Pack Rifle

89SWS1



0003451397

0700

Stencil SWS Container

89SWS1



.OP0700

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

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



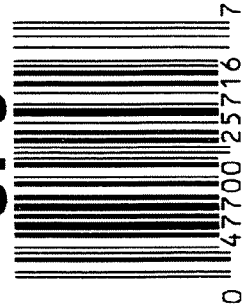
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6361014

UPC



VERIFICATION INFORMATION: FOR REMINGTON, SEE THE REMINGTON WEBSITE AT WWW.REMINGTON.COM

Remington

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

Serial No. 66361014
Order No. 25716
DD

Made in U.S.A. Pat. 6,115, 011. Remington Reg. U.S. & Canada. Baroque Design.

5716 66361014

27DY

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST)

UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYST)

UPC



SERIAL NO.



7/22/2004 3:21:04 PM

CP/b

52

Original

25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)



.MA25716

Shop Order: SWS631055



.ABSWS631055

Start Date: 7/23/2004

Finish Date: 9/23/2004

0630

Flat Black Powder Coat, Barrel and

01PC001



0003338116

0640

Reassemble Action.

89SWS1



0003338117

0685

Attach Front and Rear Sight Assemblies

89SWS1



0003338122

0710

Pack Rifle & Stencil SWS Container

89SWS1



.OP0710

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G636 1014

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3-15-04	RTL
600	PROOF		3-23-04	RTL
607	CHECK HEADSPACE		3-23-04	RTL
610	DIS-ASSEMBLE GUN		3-24-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>BL</u>		
615	ROLLMARK CALIBER		3/25/04	AS
617	DRILL AND TAP SIGHT HOLES		3-24-04	DAW
620	APPLY COATINGS (BARREL ACTION)		4-21	TH
	(BOLT)		4-21	TH
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5-28-04	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-28-04	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		5-28-04	RW
	D) OIL FIRING PIN ASSEMBLY		5-28-04	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	TRLW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>10⁻⁵</u> <u>9²⁵</u> <u>10⁻⁵</u>	6-21-04	RTL
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>9²⁵</u> <u>9²⁵</u> <u>9²⁵</u>	6-21-04	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY		6-21-04	RTL
	I) FIRING PIN INDENT .020 MIN	<u>022</u> <u>022</u> <u>022</u>	6-21-04	RTL
	J) ASSEMBLE STOCK		5-28-04	RLW
	K) ASSEMBLE SWIVEL STUDS		6-28-04	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6-28-04	REL
	M) IRON SIGHT ALIGNMENT		6-28-04	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6-28-04	RTL
640	GALLERY TEST AND TARGET	PASS FAIL	6-8-04	AL
	MALFUNCTION	CORRECTION	6-8-04	AL
	MALFUNCTION	CORRECTION	6-8-04	AL
	MALFUNCTION	CORRECTION	6-8-04	AL
	MALFUNCTION	CORRECTION	6-8-04	AL
645	INSPECT FOR LIVE AMMO		6-8-04	AL
655	FINAL INSPECTION A) HEADSPACE		6-28-04	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>261</u> <u>248</u> <u>253</u> <u>251</u> <u>243</u>	6-21-04	RTL
	C) FUNCTION		6-21-04	TDW
660	PACK		9/7/04	AA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50 LBS (plus or minus 0.50 LBS)
3.00 LBS (plus or minus 0.75 LBS)
4.00 LBS (plus or minus 1.00 LBS)

SERIAL NO. _____

DATE

5-24-04

TESTER

RW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.79	2.65		2.75	
PULL #2	2.79	2.87		2.72	
PULL #3	2.67	2.79		2.77	
PULL #4	2.71	2.82		2.63	
PULL #5	2.80	2.83		2.63	
TOTAL	13.76	13.96		13.50	
AVERAGE	2.75	2.79		2.70	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.23	3.19		
PULL #2	3.30	3.26		
PULL #3	3.24	3.26		
PULL #4	3.16	3.04		
PULL #5	3.10	3.20		
TOTAL	16.03	15.95		
AVERAGE	3.21	3.19		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.18	4.26		4.01
PULL #2	4.17	4.30		4.09
PULL #3	4.22	4.24		4.11
PULL #4	4.17	4.31		4.14
PULL #5	4.20	4.28		4.10
TOTAL	20.94	21.39		20.45
AVERAGE	4.19	4.28		4.09

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6361014.___0
FILE DATE AND TIME: 06/08/2004 06:40

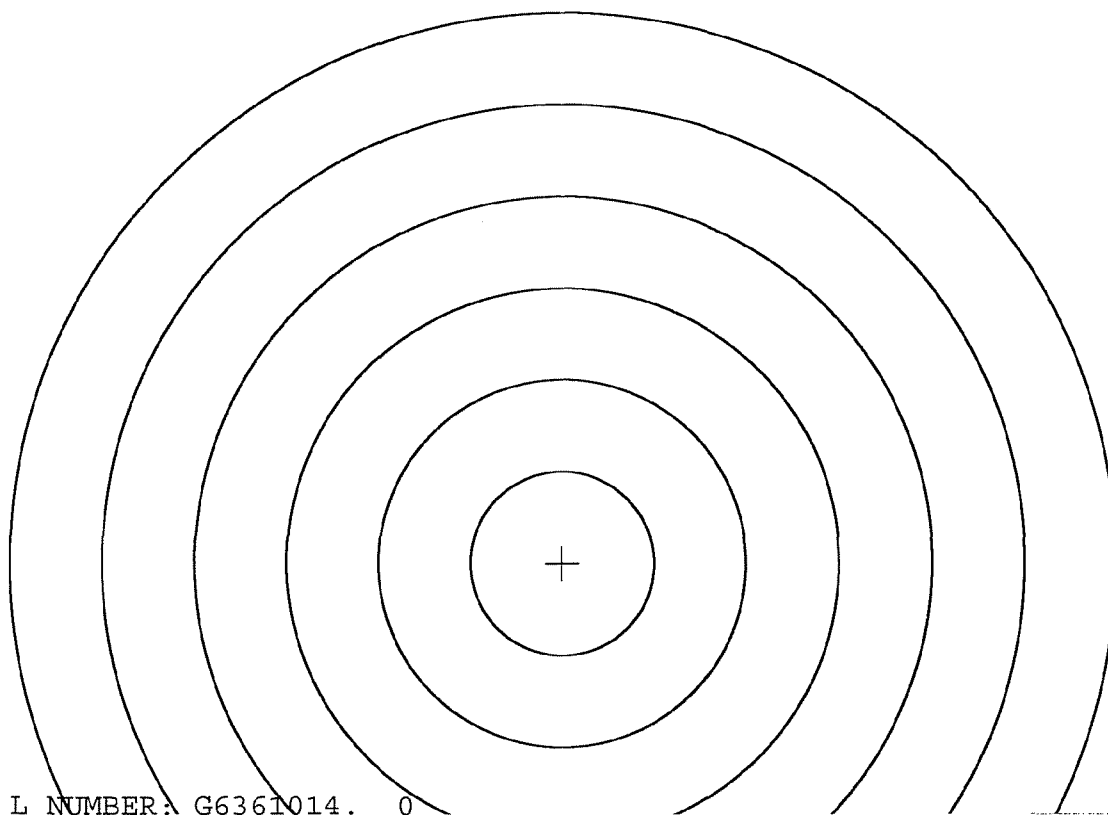
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.022
The Average Y Centroid of the Five Target Set:	-0.164
The Average Point of Impact of the Five Target Set:	0.166
The Average Mean Radius of the Five Target Set:	0.680
The Distance from POA to Centroid Target #1:	0.208
The Distance from Centroid Target #2 to Centroid Target #1:	0.497
The Distance from Centroid Target #3 to Centroid Target #1:	0.372
The Distance from Centroid Target #4 to Centroid Target #1:	0.594
The Distance from Centroid Target #5 to Centroid Target #1:	0.237

SERIAL NUMBER: G6361014. __0
TARGET NUMBER: 4
FILE DATE: 06/08/2004
FILE TIME: 06:40

X CENTROID: -0.138
Y CENTROID: -0.505
POA TO CENTROID: 0.524
HORZ SPREAD: 1.113
VERT SPREAD: 1.893
GROUP SPREAD: 1.959
MIN RADIUS: 0.166
MAX RADIUS: 1.217
MEAN RADIUS: 0.624
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.681	-1.595
2:	0.138	-1.465
3:	-0.096	-0.955
4:	-0.321	-0.537
5:	-0.555	-0.001
6:	0.432	-0.167
7:	0.093	0.153
8:	-0.058	-0.114
9:	-0.177	0.298
10:	-0.154	-0.671

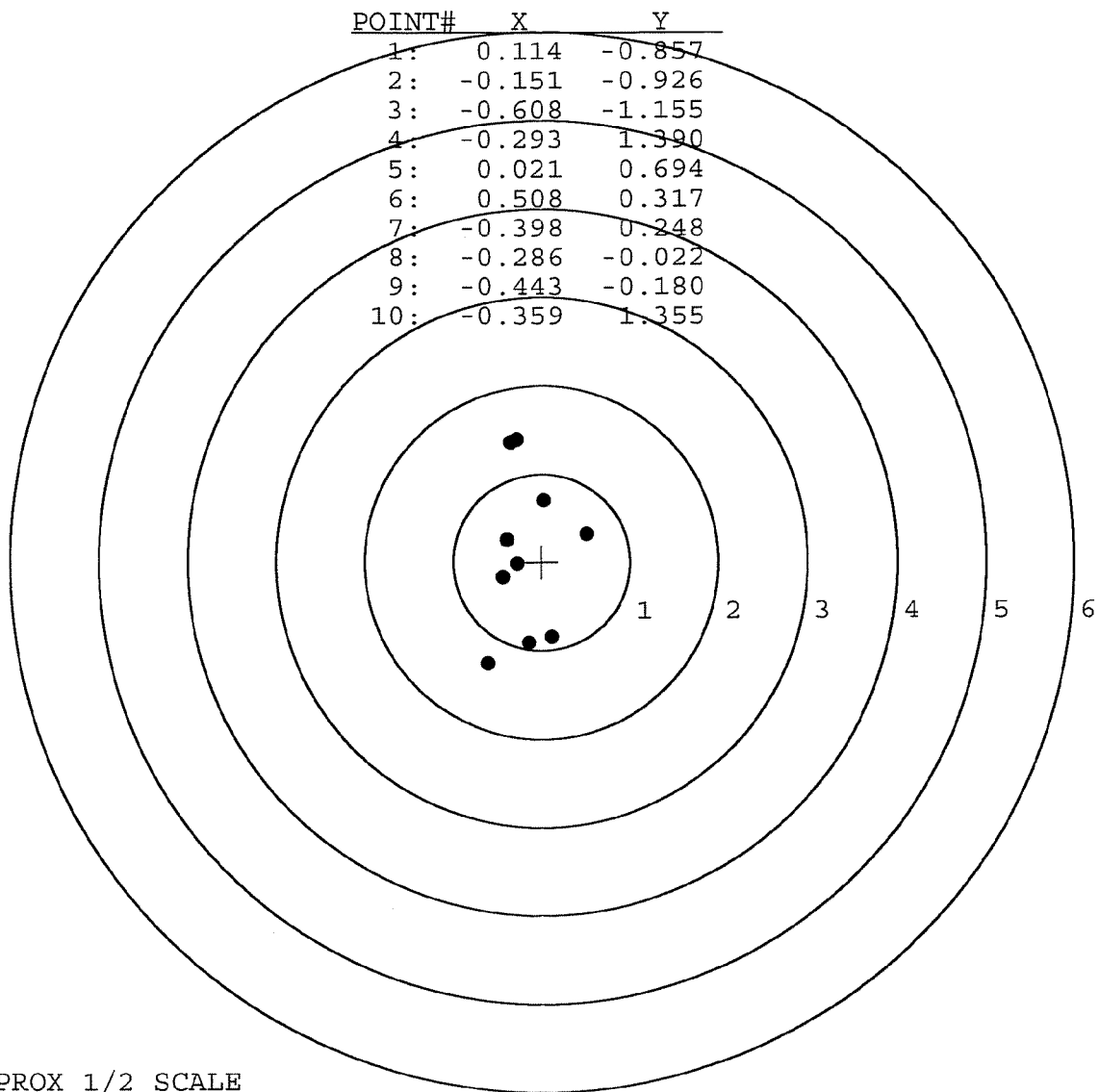


L NUMBER: G6361014. __0

TARGET NUMBER: 1
FILE DATE: 06/08/2004
FILE TIME: 06:40

X CENTROID: -0.190
Y CENTROID: 0.086
POA TO CENTROID: 0.208
HORZ SPREAD: 1.116
VERT SPREAD: 2.545
GROUP SPREAD: 2.564
MIN RADIUS: 0.145

MAX RADIUS:	1.310
MEAN RADIUS:	0.806
# IN 1 IN DIAMETER:	3
# IN 2 IN DIAMETER:	6
# in 3 IN DIAMETER:	10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361014. __0

TARGET NUMBER: 2

FILE DATE: 06/08/2004

FILE TIME: 06:40

X CENTROID: 0.093

Y CENTROID: -0.323

POA TO CENTROID: 0.336

HORZ SPREAD: 0.908

VERT SPREAD: 3.318

GROUP SPREAD: 3.344

MIN RADIUS: 0.154

MAX RADIUS: 1.679

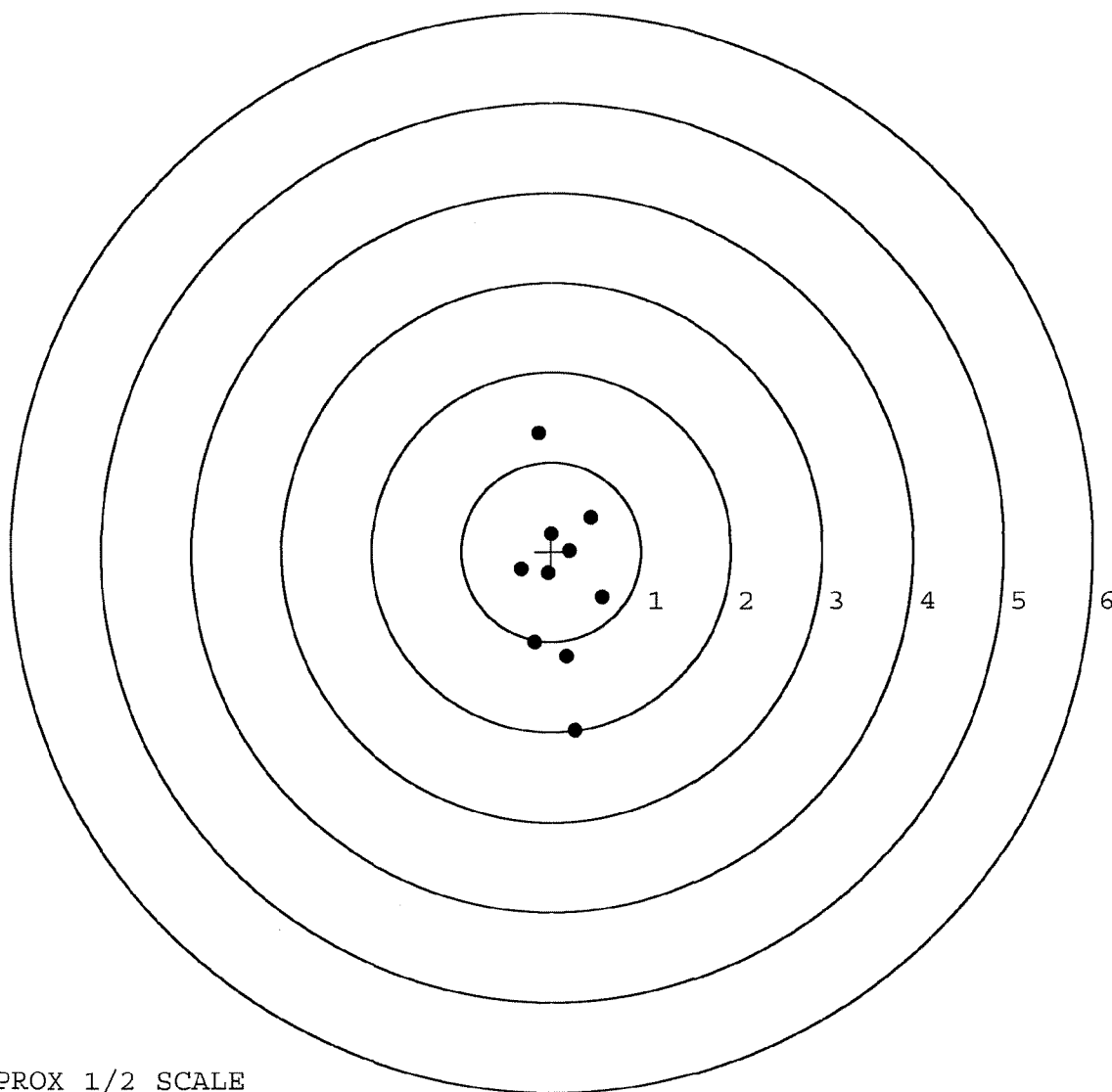
MEAN RADIUS: 0.772

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.153	1.325
2:	0.263	-1.993
3:	0.568	-0.511
4:	0.171	-1.177
5:	-0.189	-1.014
6:	-0.340	-0.197
7:	-0.037	-0.241
8:	0.434	0.374
9:	0.004	0.194
10:	0.206	0.009



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361014. __0

TARGET NUMBER: 3

FILE DATE: 06/08/2004

FILE TIME: 06:40

X CENTROID: 0.077

Y CENTROID: -0.172

POA TO CENTROID: 0.189

HORZ SPREAD: 1.331

VERT SPREAD: 2.561

GROUP SPREAD: 2.561

MIN RADIUS: 0.040

MAX RADIUS: 1.291

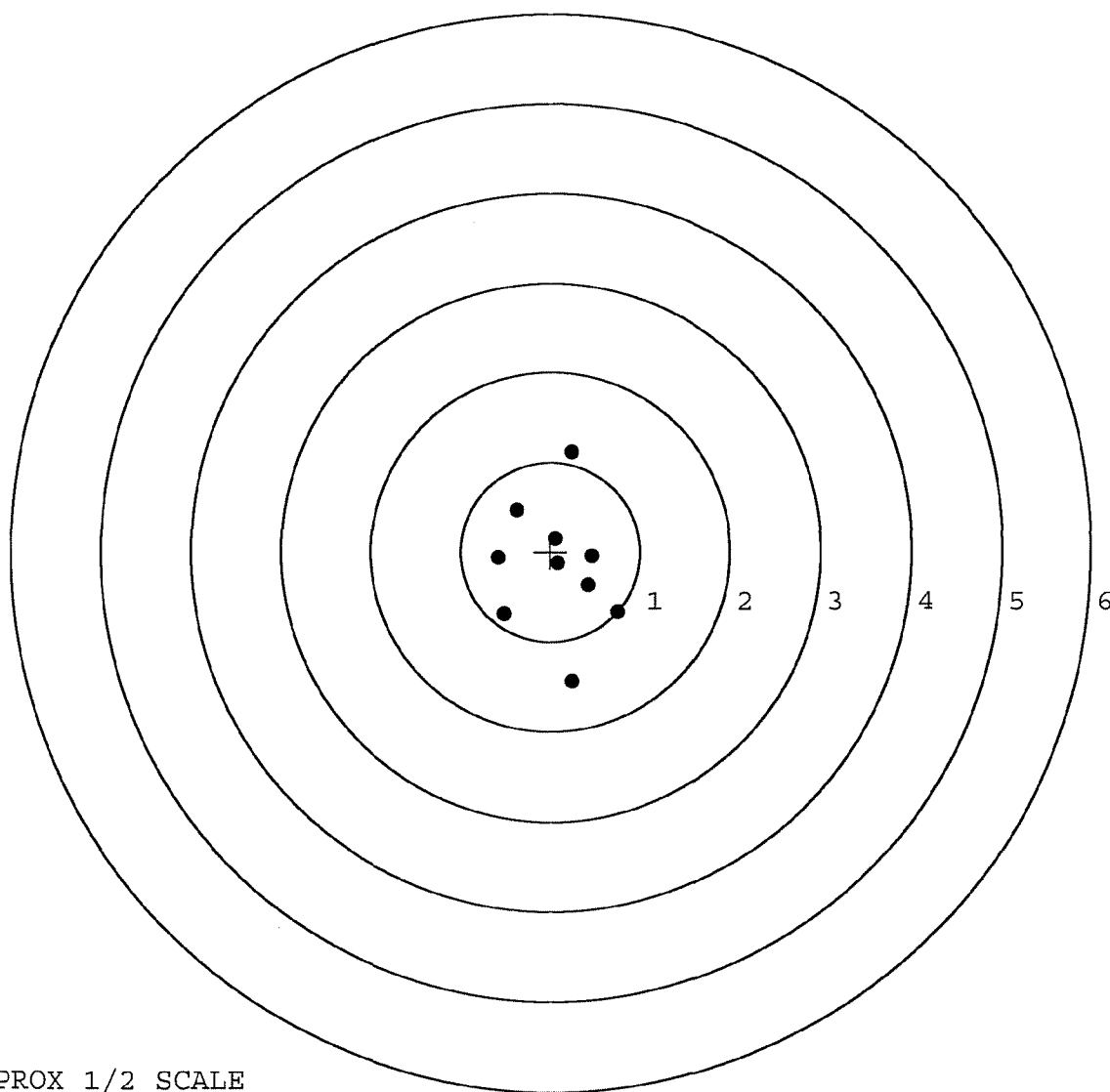
MEAN RADIUS: 0.685

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.238	1.109
2:	-0.384	0.473
3:	-0.581	-0.068
4:	-0.517	-0.699
5:	0.240	-1.452
6:	0.750	-0.680
7:	0.423	-0.375
8:	0.461	-0.048
9:	0.058	0.151
10:	0.085	-0.133



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361014. __0

TARGET NUMBER: 4

FILE DATE: 06/08/2004

FILE TIME: 06:40

X CENTROID: -0.138

Y CENTROID: -0.505

POA TO CENTROID: 0.524

HORZ SPREAD: 1.113

VERT SPREAD: 1.893

GROUP SPREAD: 1.959

MIN RADIUS: 0.166

MAX RADIUS: 1.217

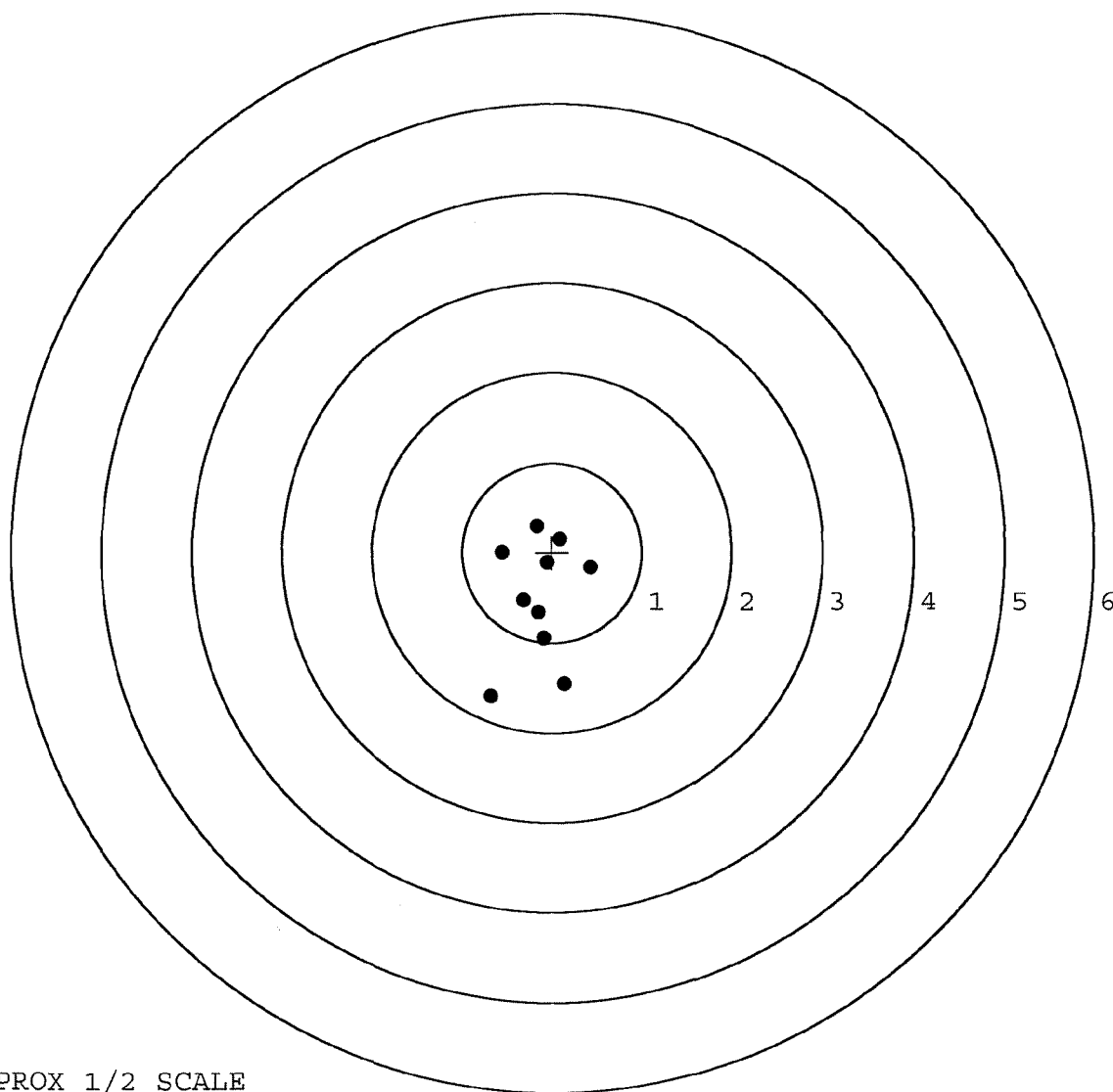
MEAN RADIUS: 0.624

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.681	-1.595
2:	0.138	-1.465
3:	-0.096	-0.955
4:	-0.321	-0.537
5:	-0.555	-0.001
6:	0.432	-0.167
7:	0.093	0.153
8:	-0.058	-0.114
9:	-0.177	0.298
10:	-0.154	-0.671



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6361014. __0

TARGET NUMBER: 5

FILE DATE: 06/08/2004

FILE TIME: 06:40

POINT#	X	Y
1:	0.351	1.107
2:	0.109	0.523
3:	0.926	0.194
4:	0.318	-0.089
5:	0.220	-0.232
6:	-0.008	0.008
7:	-0.417	-0.522
8:	-0.571	-0.047
9:	-0.345	-0.082
10:	-0.109	0.064

X CENTROID: 0.047

Y CENTROID: 0.092

POA TO CENTROID: 0.104

HORZ SPREAD: 1.497

VERT SPREAD: 1.629

GROUP SPREAD: 1.801

MIN RADIUS: 0.101

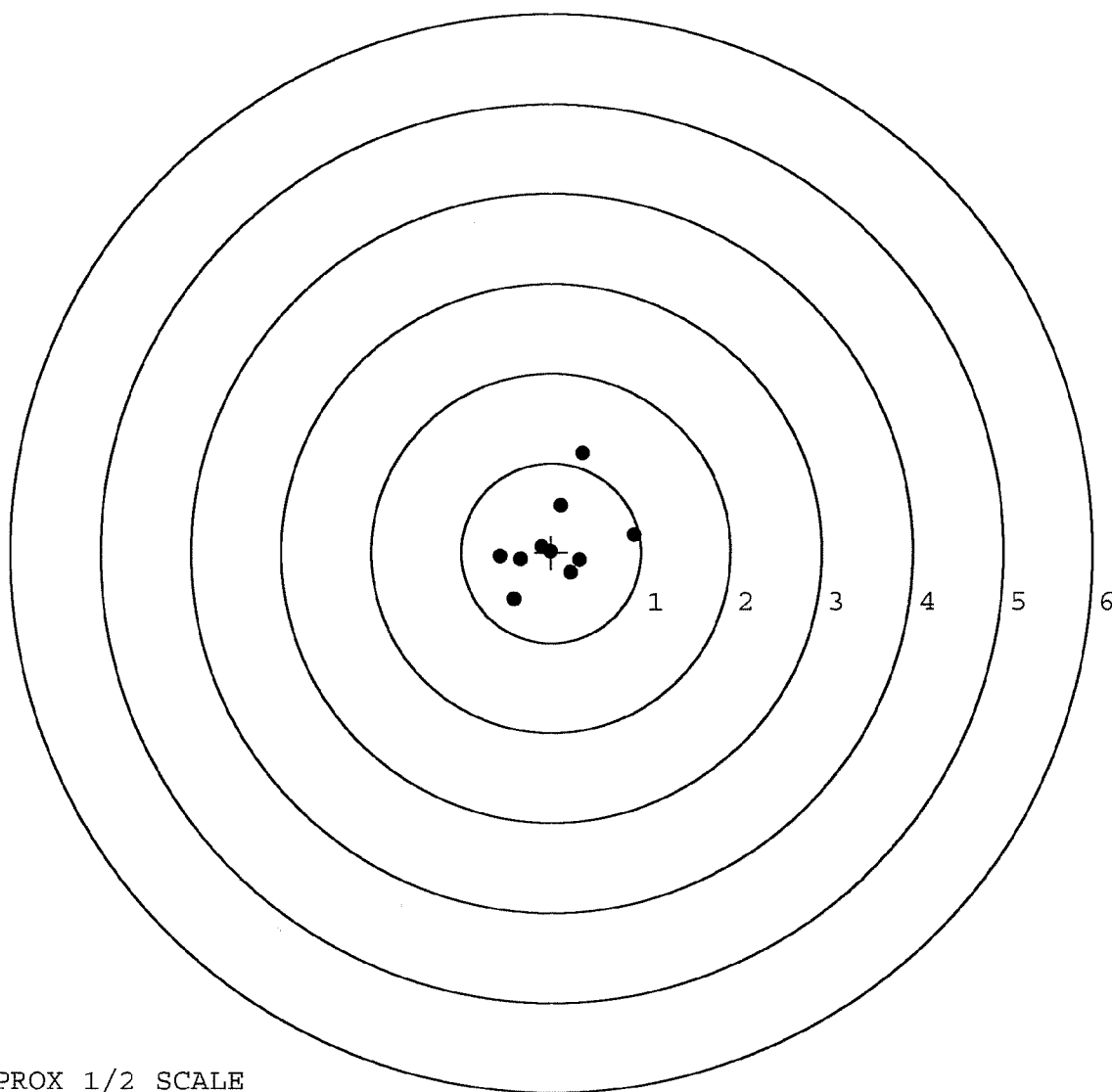
MAX RADIUS: 1.059

MEAN RADIUS: 0.517

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE