

G639 1095

9/27/2004 10:33:18 AM

Crib

03

Original

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

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

Remington®

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

DD

SERIAL NO. **66391095**
 ORDER NO. **25716**
27DY

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

5716 66391095

ORDER 25716
 M/24 7.62 NATO S.W.S. (COMPLETE SYSTI
UPC



ORDER 25716
 M/24 7.62 NATO S.W.S. (COMPLETE SYSTI
UPC

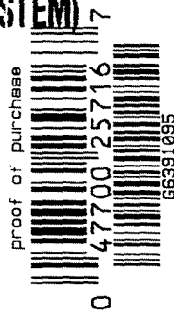


M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



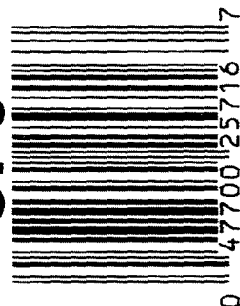
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6391095

UPC



7/22/2004 3:21:04 PM

Chib

99

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 # G639 1095

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		6-15-04	RTL
600	PROOF		6-15-04	RTL
607	CHECK HEADSPACE		6-15-04	RTL
610	DIS-ASSEMBLE GUN		6-15-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	BS		
615	ROLLMARK CALIBER		6-16-04	SB
617	DRILL AND TAP SIGHT HOLES		6-15-04	RTL
620	APPLY COATINGS (BARREL ACTION)		6/28	HP
	(BOLT)		6/28	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		8-24-04	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-24-04	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-24-04	RW
	D) OIL FIRING PIN ASSEMBLY		8-24-04	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	TRW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.5</u> <u>7.0</u> <u>7.0</u>	9/3/04	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.5</u> <u>3.0</u>	9/3/04	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>024</u> <u>1024</u> <u>1025</u>	9/3/04	DA
	J) ASSEMBLE STOCK		8-24-04	RW
	K) ASSEMBLE SWIVEL STUDS		9-3-04	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-24-04	RW
	M) IRON SIGHT ALIGNMENT		8-24-04	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-24-04	RW
640	GALLERY TEST AND TARGET	PASS FAIL	8-25-04	A
	MALFUNCTION	CORRECTION	8-25-04	A
	MALFUNCTION	CORRECTION	8-25-04	A
	MALFUNCTION	CORRECTION	8-25-04	A
	MALFUNCTION	CORRECTION	8-25-04	A
645	INSPECT FOR LIVE AMMO		8-25-04	A
655	FINAL INSPECTION A) HEADSPACE			
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.75</u> <u>2.74</u> <u>2.92</u> <u>2.89</u> <u>2.77</u>	9/3/04	DA
	C) FUNCTION			
660	PACK		9/15/04	DA

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 8-24-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.29	2.33		2.34	
PULL #2	2.61	2.32		2.19	
PULL #3	2.29	2.35		2.24	
PULL #4	2.41	2.23		2.09	
PULL #5	2.40	2.28		2.24	
TOTAL	12.00	11.51		11.10	
AVERAGE	2.40	2.30		2.22	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.29	3.19		
PULL #2	3.40	3.25		
PULL #3	3.32	3.26		
PULL #4	3.36	3.27		
PULL #5	3.24	2.98		
TOTAL	16.61	15.95		
AVERAGE	3.32	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	4.08	3.97		3.98
PULL #2	4.04	4.11		3.97
PULL #3	4.35	4.19		4.04
PULL #4	4.14	3.86		3.89
PULL #5	4.28	4.17		4.15
TOTAL	20.89	20.30		20.03
AVERAGE	4.17	4.06		4.00

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6391095.__0
FILE DATE AND TIME: 08/25/2004 08:15

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.049
The Average Y Centroid of the Five Target Set:	-0.002
The Average Point of Impact of the Five Target Set:	0.049
The Average Mean Radius of the Five Target Set:	0.739
The Distance from POA to Centroid Target #1:	0.143
The Distance from Centroid Target #2 to Centroid Target #1:	0.169
The Distance from Centroid Target #3 to Centroid Target #1:	0.118
The Distance from Centroid Target #4 to Centroid Target #1:	0.178
The Distance from Centroid Target #5 to Centroid Target #1:	0.244

SERIAL NUMBER: G6391095. __0

TARGET NUMBER: 1

FILE DATE: 08/25/2004

FILE TIME: 08:15

POINT#	X	Y
1:	0.577	-1.598
2:	1.172	-1.047
3:	0.455	-0.764
4:	-0.243	-0.314
5:	-0.501	-0.205
6:	-0.312	-0.195
7:	-0.123	0.331
8:	-0.586	0.775
9:	0.169	0.747
10:	0.542	1.425

X CENTROID: 0.115

Y CENTROID: -0.085

POA TO CENTROID: 0.143

HORZ SPREAD: 1.758

VERT SPREAD: 3.023

GROUP SPREAD: 3.023

MIN RADIUS: 0.425

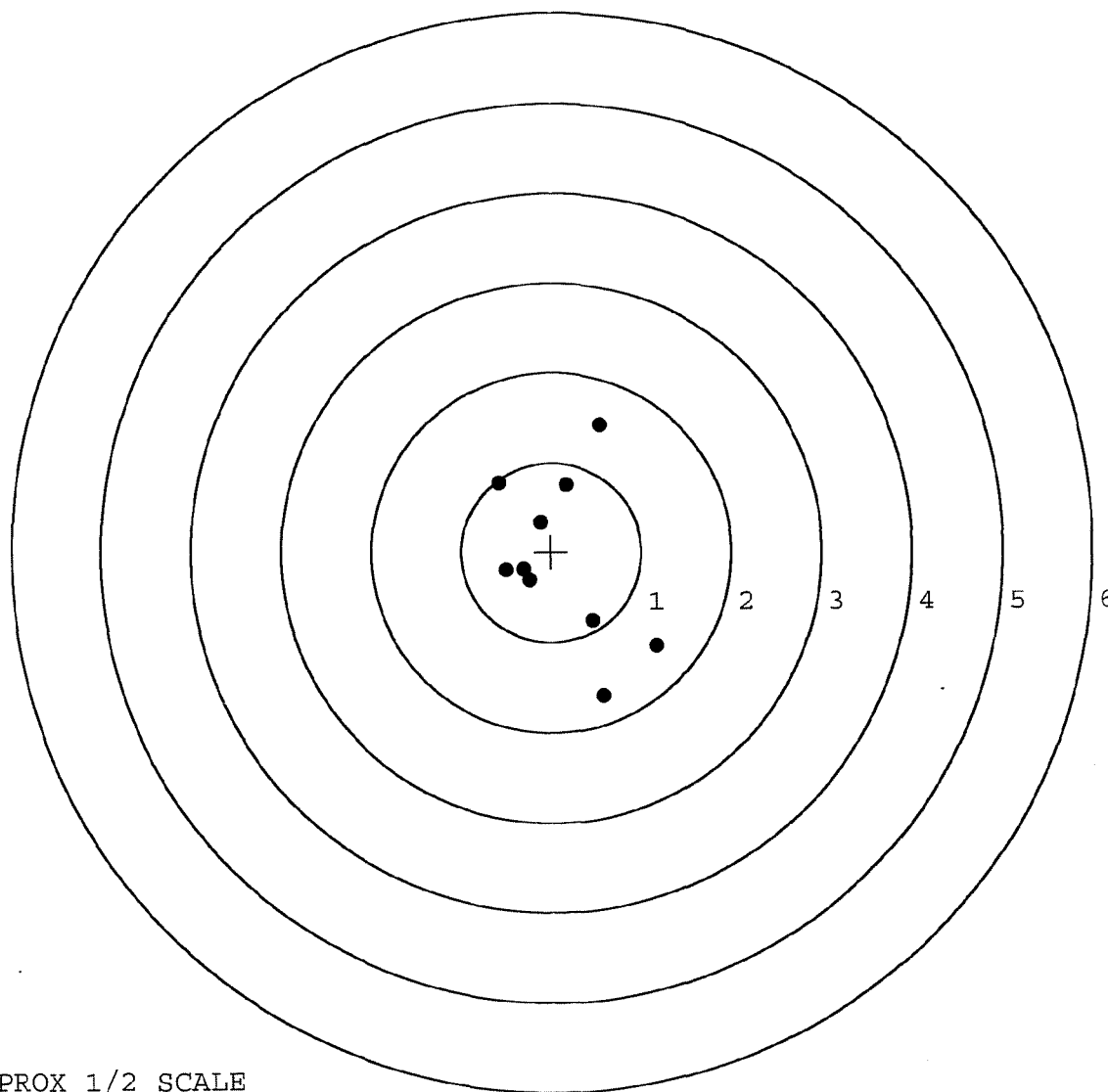
MAX RADIUS: 1.582

MEAN RADIUS: 0.926

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6391095. __0

TARGET NUMBER: 2

FILE DATE: 08/25/2004

FILE TIME: 08:15

X CENTROID: 0.126

Y CENTROID: 0.084

POA TO CENTROID: 0.151

HORZ SPREAD: 1.677

VERT SPREAD: 2.372

GROUP SPREAD: 2.435

MIN RADIUS: 0.086

MAX RADIUS: 1.780

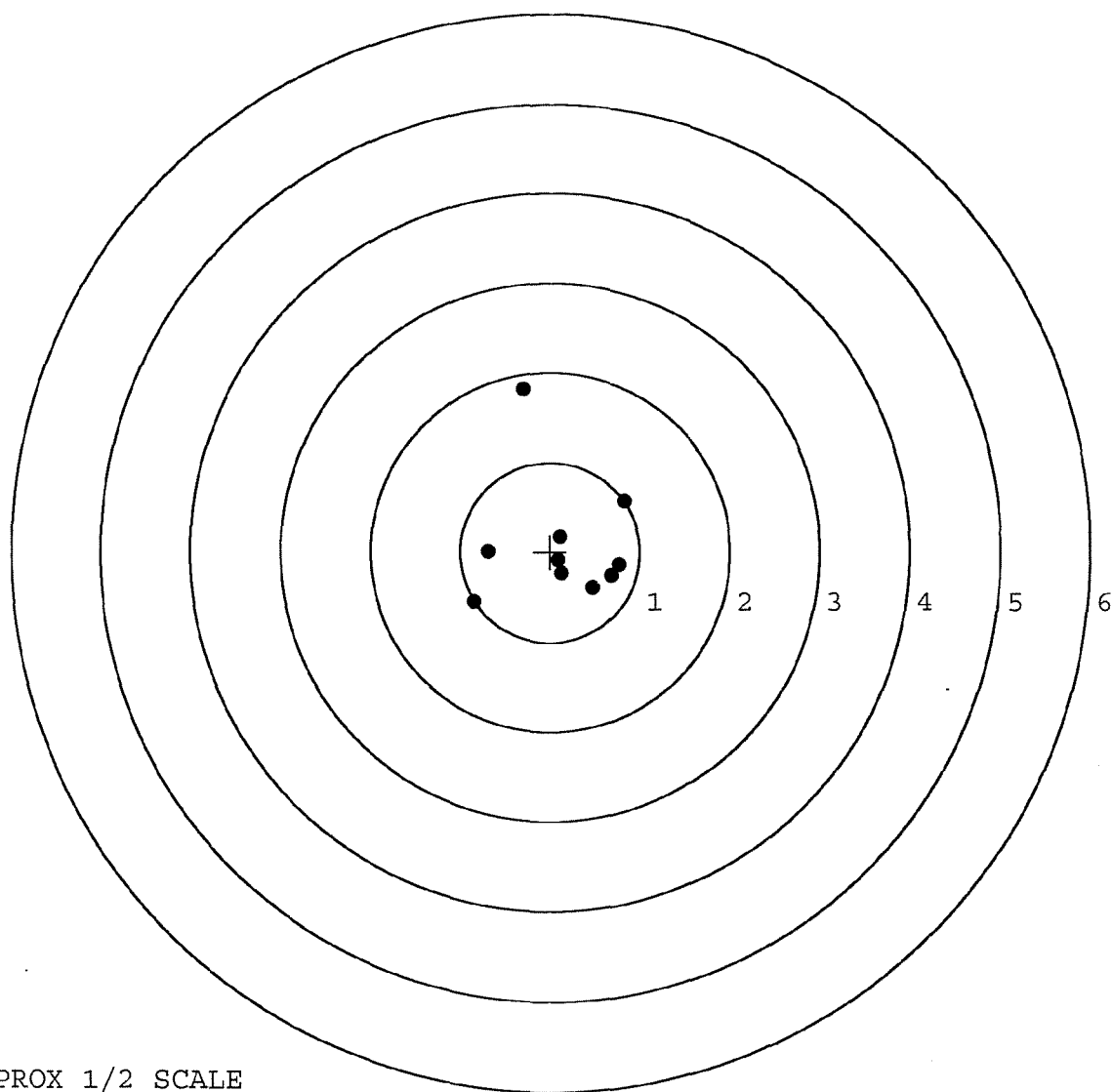
MEAN RADIUS: 0.717

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.480	-0.404
2:	0.686	-0.263
3:	0.769	-0.146
4:	0.826	0.573
5:	0.119	0.170
6:	0.090	-0.098
7:	0.129	-0.243
8:	-0.692	0.000
9:	-0.851	-0.559
10:	-0.300	1.813



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6391095. __0

TARGET NUMBER: 3

FILE DATE: 08/25/2004

FILE TIME: 08:15

POINT#	X	Y
1:	0.703	-0.992
2:	0.059	-0.645
3:	0.337	-0.175
4:	0.647	-0.281
5:	-0.946	-0.824
6:	-0.509	-0.131
7:	-0.750	0.157
8:	0.335	0.372
9:	-0.143	0.616
10:	0.256	0.838

X CENTROID: -0.001

Y CENTROID: -0.107

POA TO CENTROID: 0.107

HORZ SPREAD: 1.649

VERT SPREAD: 1.830

GROUP SPREAD: 2.051

MIN RADIUS: 0.345

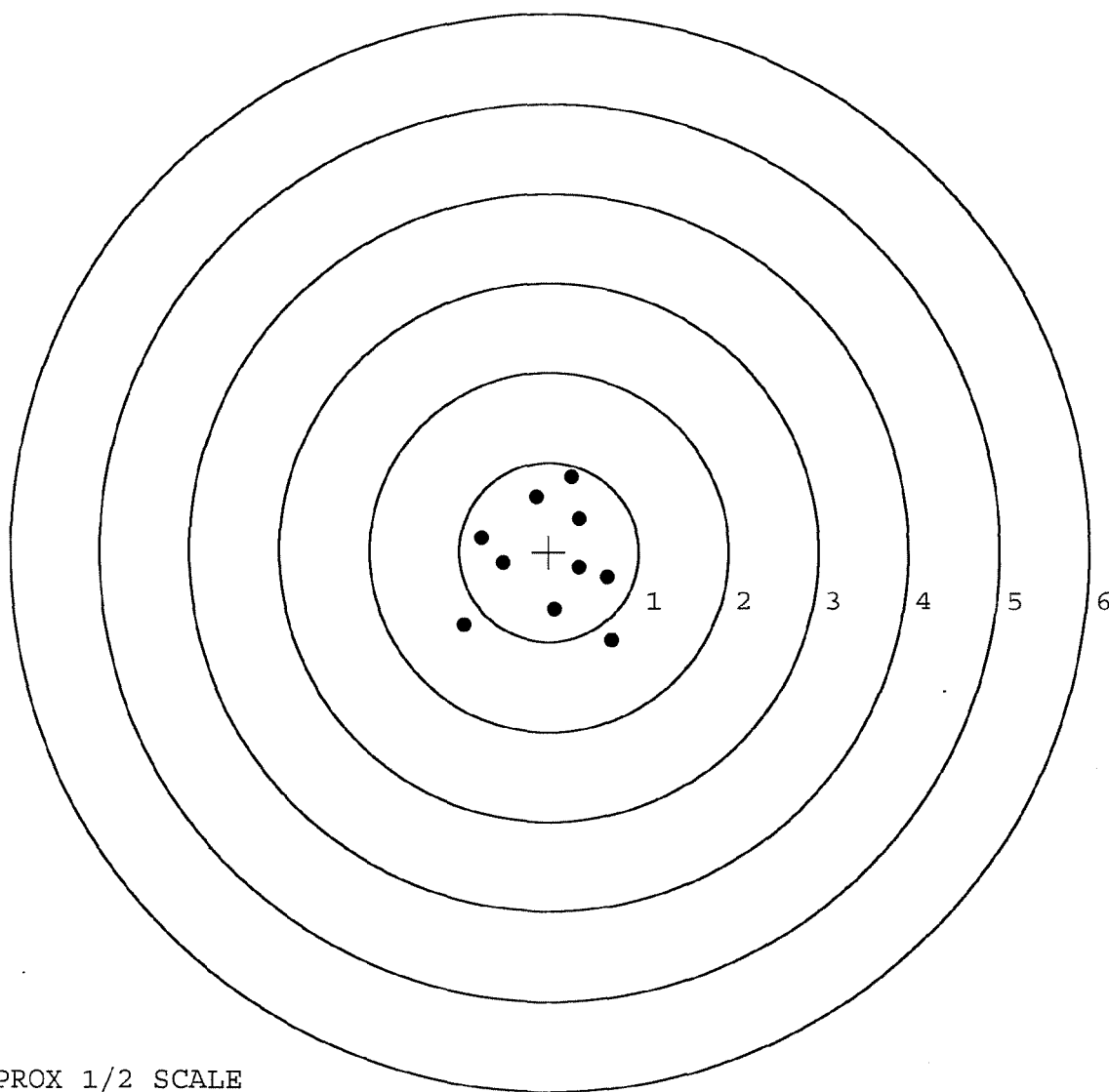
MAX RADIUS: 1.186

MEAN RADIUS: 0.748

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6391095. __0

TARGET NUMBER: 4

FILE DATE: 08/25/2004

FILE TIME: 08:15

X CENTROID: -0.060

Y CENTROID: -0.057

POA TO CENTROID: 0.083

HORZ SPREAD: 1.825

VERT SPREAD: 1.621

GROUP SPREAD: 2.320

MIN RADIUS: 0.135

MAX RADIUS: 1.210

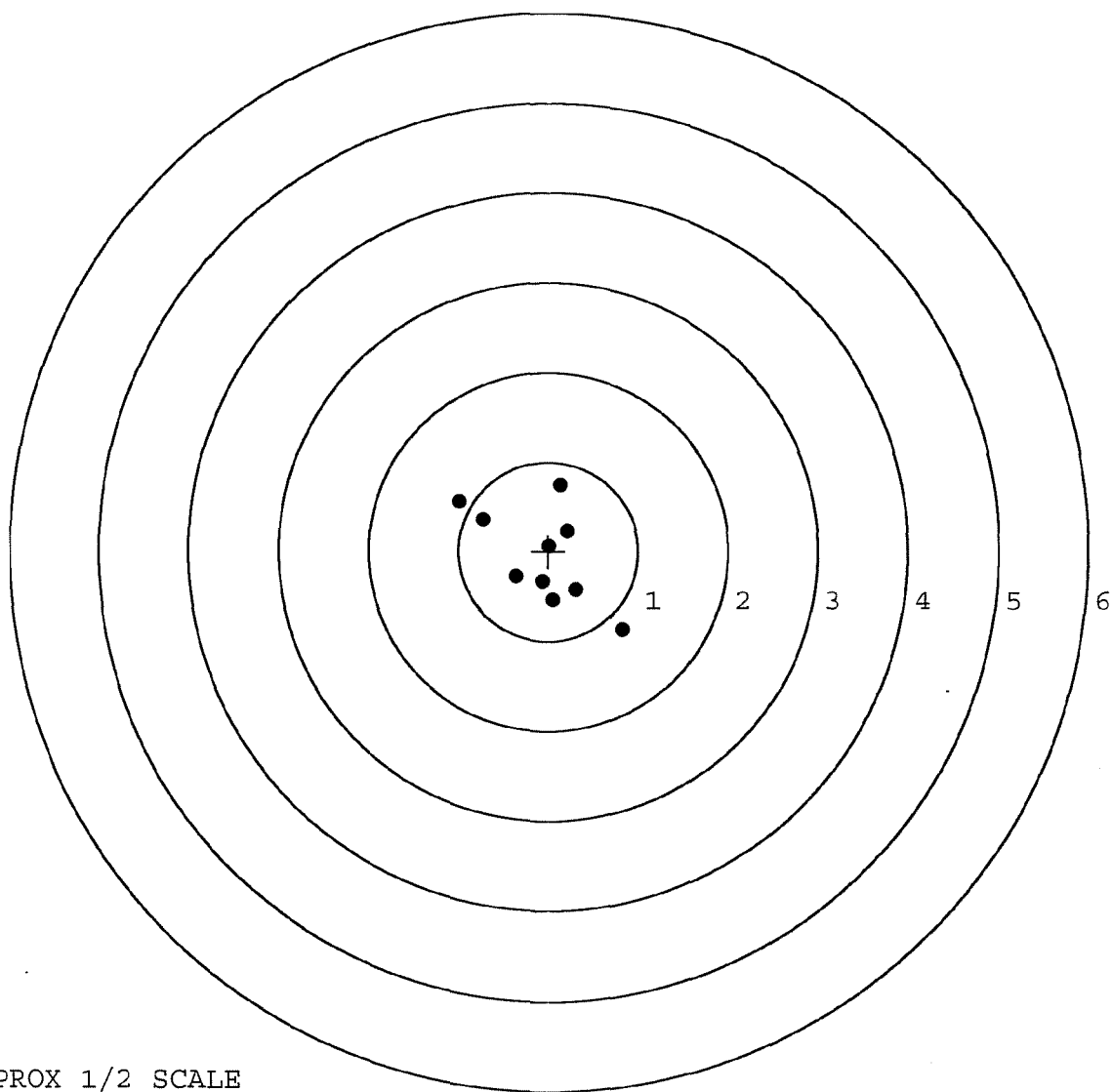
MEAN RADIUS: 0.618

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.829	-0.877
2:	0.137	0.744
3:	-0.996	0.556
4:	-0.727	0.353
5:	-0.366	-0.293
6:	0.013	0.056
7:	0.219	0.225
8:	0.310	-0.439
9:	-0.072	-0.344
10:	0.048	-0.552



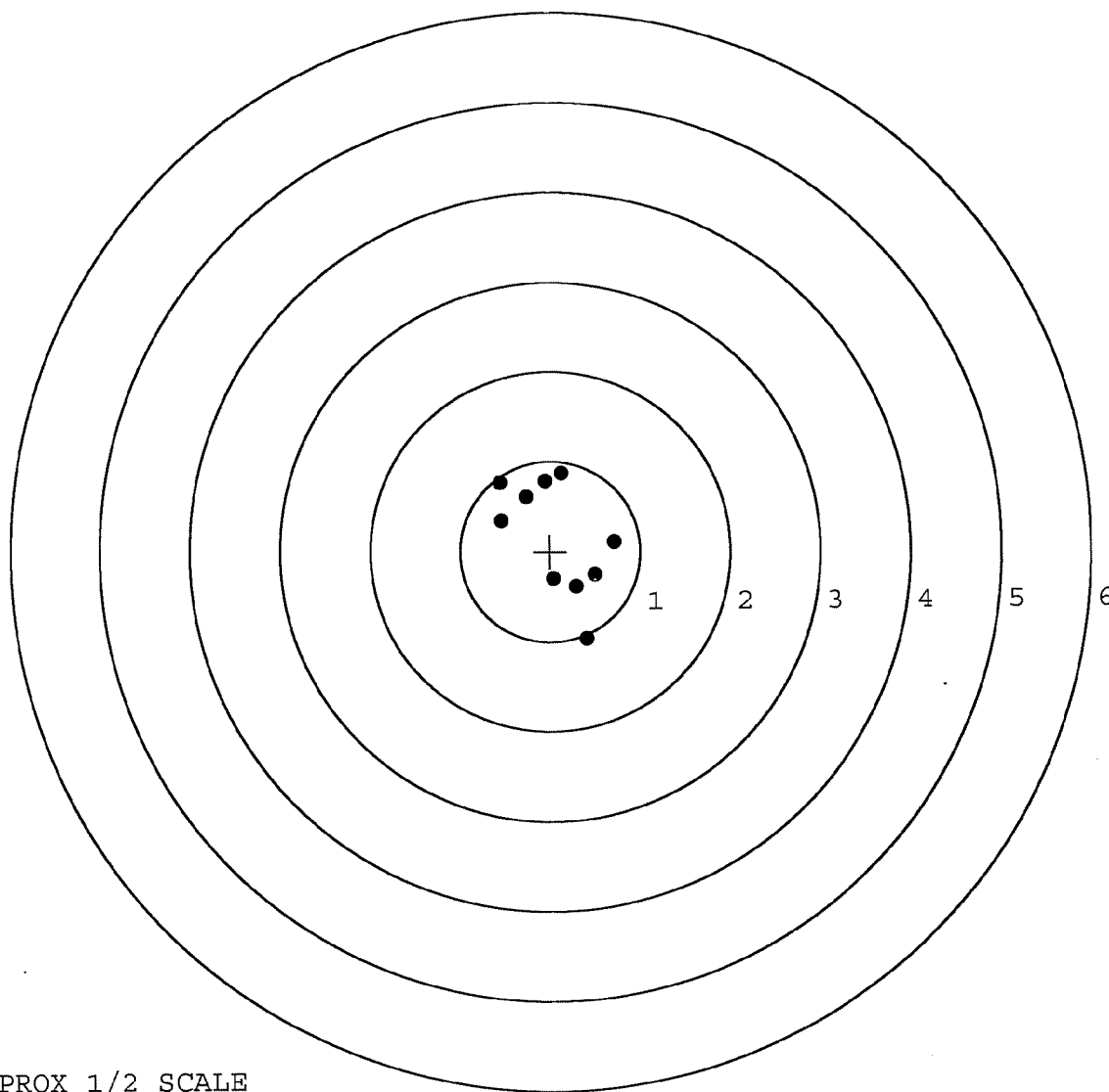
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6391095. __0
TARGET NUMBER: 5
FILE DATE: 08/25/2004
FILE TIME: 08:15

X CENTROID: 0.064
Y CENTROID: 0.154
POA TO CENTROID: 0.167
HORZ SPREAD: 1.269
VERT SPREAD: 1.836
GROUP SPREAD: 1.983
MIN RADIUS: 0.457
MAX RADIUS: 1.176
MEAN RADIUS: 0.688

POINT#	X	Y
1:	0.406	-0.971
2:	0.713	0.101
3:	0.127	0.865
4:	-0.055	0.774
5:	-0.556	0.763
6:	-0.268	0.606
7:	-0.546	0.345
8:	0.036	-0.302
9:	0.288	-0.387
10:	0.497	-0.254

IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE