

G-6360988

9/27/2004 10:33:18 AM

Chib

3

Original

25716

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



.MA25716

Shop Order: SWS631059



.ABSW631059

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

SERIAL NO. 66360980
ORDER NO. 25716
DO 27DY

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

5716 66360980

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.



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



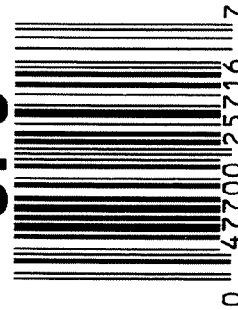
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6360980

UPC



7/22/2004 3:21:04 PM

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51

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-NL

GUN SERIAL # G 6360980

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-6-04	RTL
600	PROOF		4-6-04	RTL
607	CHECK HEADSPACE		4-6-04	RTL
610	DIS-ASSEMBLE GUN		4-6-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	RTL		
615	ROLLMARK CALIBER		4/8/04	AS
617	DRILL AND TAP SIGHT HOLES		4-8-04	TRW
620	APPLY COATINGS (BARREL ACTION)		5-7	TA
	(BOLT)		5-7	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		6-4-04	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-4-04	RTL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-4-04	RTL
	D) OIL FIRING PIN ASSEMBLY		6-4-04	RTL
	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>925</u> <u>950</u> <u>950</u>	6-21-04	RTL
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.50</u> <u>2.75</u> <u>2.50</u>	6-21-04	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY		6-21-04	RTL
	I) FIRING PIN INDENT .020 MIN	<u>0225</u> <u>022</u> <u>023</u>	6-21-04	RTL
	J) ASSEMBLE STOCK		6-4-04	RTL
	K) ASSEMBLE SWIVEL STUDS		6-28-04	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-1-04	RTL
	M) IRON SIGHT ALIGNMENT		9-1-04	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-1-04	RTL
640	GALLERY TEST AND TARGET	PASS FAIL	6-15-04	AL
	MALFUNCTION	CORRECTION	6-15-04	AL
	MALFUNCTION	CORRECTION	6-15-04	AL
	MALFUNCTION	CORRECTION	6-15-04	AL
	MALFUNCTION	CORRECTION	6-15-04	AL
645	INSPECT FOR LIVE AMMO		6-15-04	AL
655	FINAL INSPECTION A) HEADSPACE		6-28-04	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>237</u> <u>239</u> <u>234</u> <u>239</u> <u>2.20</u>	6-21-04	RTL
	C) FUNCTION		6-21-04	TRW
660	PACK		9/2/04	OA

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

5-3-04

TESTER

RW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.29	2.26		2.23	
PULL #2	2.24	2.28		2.25	
PULL #3	2.17	2.26		2.23	
PULL #4	2.22	2.24		2.17	
PULL #5	2.26	2.34		2.20	
TOTAL	11.18	11.38		11.08	
AVERAGE	2.24	2.28		2.22	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.13	3.05		
PULL #2	3.12	3.00		
PULL #3	3.09	2.97		
PULL #4	3.00	3.06		
PULL #5	2.97	3.08		
TOTAL	15.31	15.16		
AVERAGE	3.06	3.03		

	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	4.22	4.30		4.41
PULL #2	4.12	4.03		4.36
PULL #3	4.02	4.07		4.38
PULL #4	4.05	4.02		4.34
PULL #5	4.00	4.03		4.36
TOTAL	20.41	20.45		21.85
AVERAGE	4.08	4.09		4.37

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360980.__0
FILE DATE AND TIME: 06/15/2004 06:57

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.016
The Average Y Centroid of the Five Target Set:	0.035
The Average Point of Impact of the Five Target Set:	0.039
The Average Mean Radius of the Five Target Set:	0.883
The Distance from POA to Centroid Target #1:	0.341
The Distance from Centroid Target #2 to Centroid Target #1:	0.618
The Distance from Centroid Target #3 to Centroid Target #1:	0.308
The Distance from Centroid Target #4 to Centroid Target #1:	0.264
The Distance from Centroid Target #5 to Centroid Target #1:	0.345

SERIAL NUMBER: G6360980. __0

TARGET NUMBER: 1

FILE DATE: 06/15/2004

FILE TIME: 06:57

POINT#	X	Y
1:	0.141	1.735
2:	-0.502	1.548
3:	-0.638	0.703
4:	-0.857	0.268
5:	-0.300	0.235
6:	0.398	0.505
7:	0.571	0.212
8:	0.641	-0.158
9:	0.284	-0.526
10:	0.577	-1.125

X CENTROID: 0.032

Y CENTROID: 0.340

POA TO CENTROID: 0.341

HORZ SPREAD: 1.498

VERT SPREAD: 2.860

GROUP SPREAD: 2.893

MIN RADIUS: 0.348

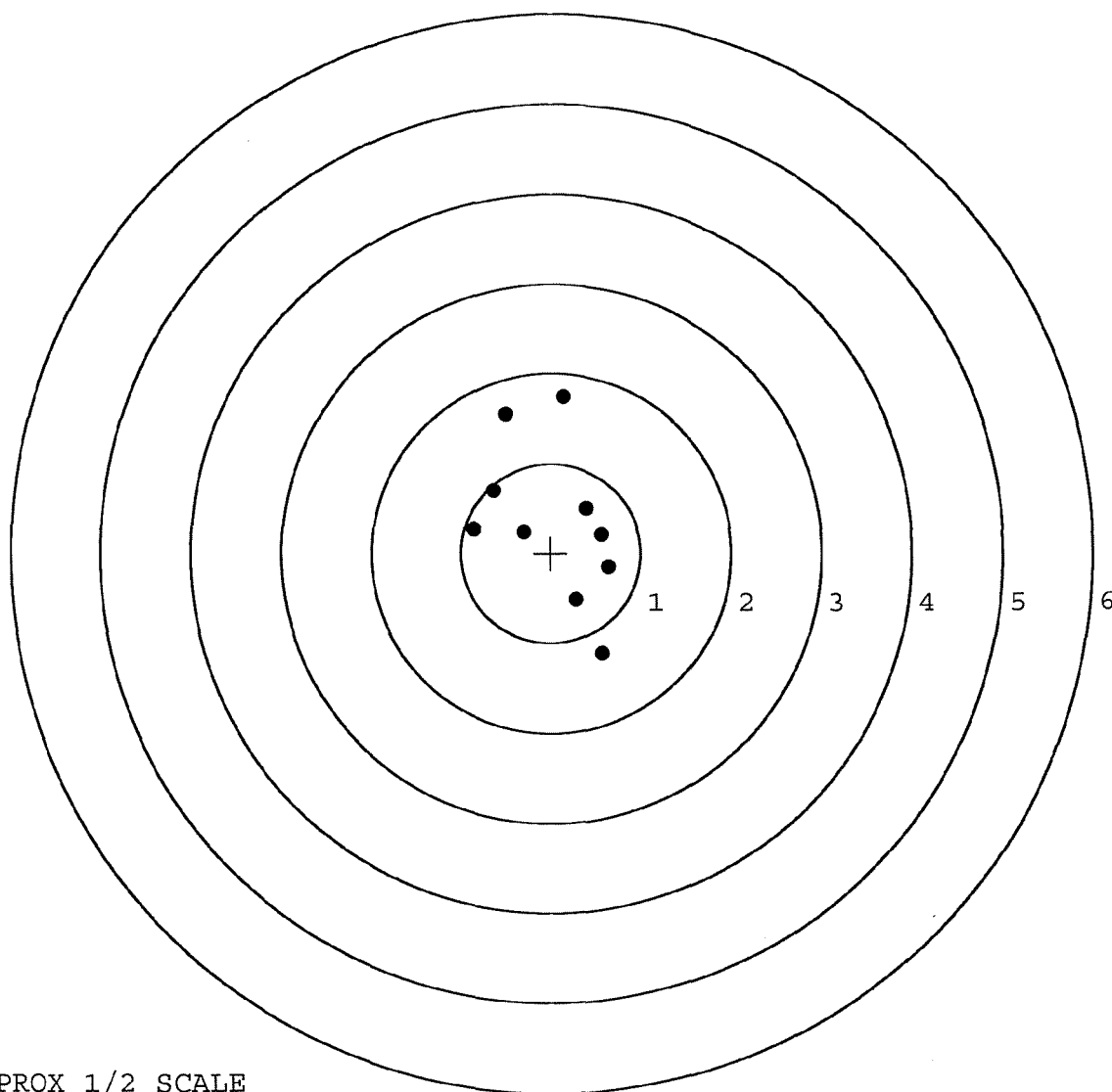
MAX RADIUS: 1.563

MEAN RADIUS: 0.893

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



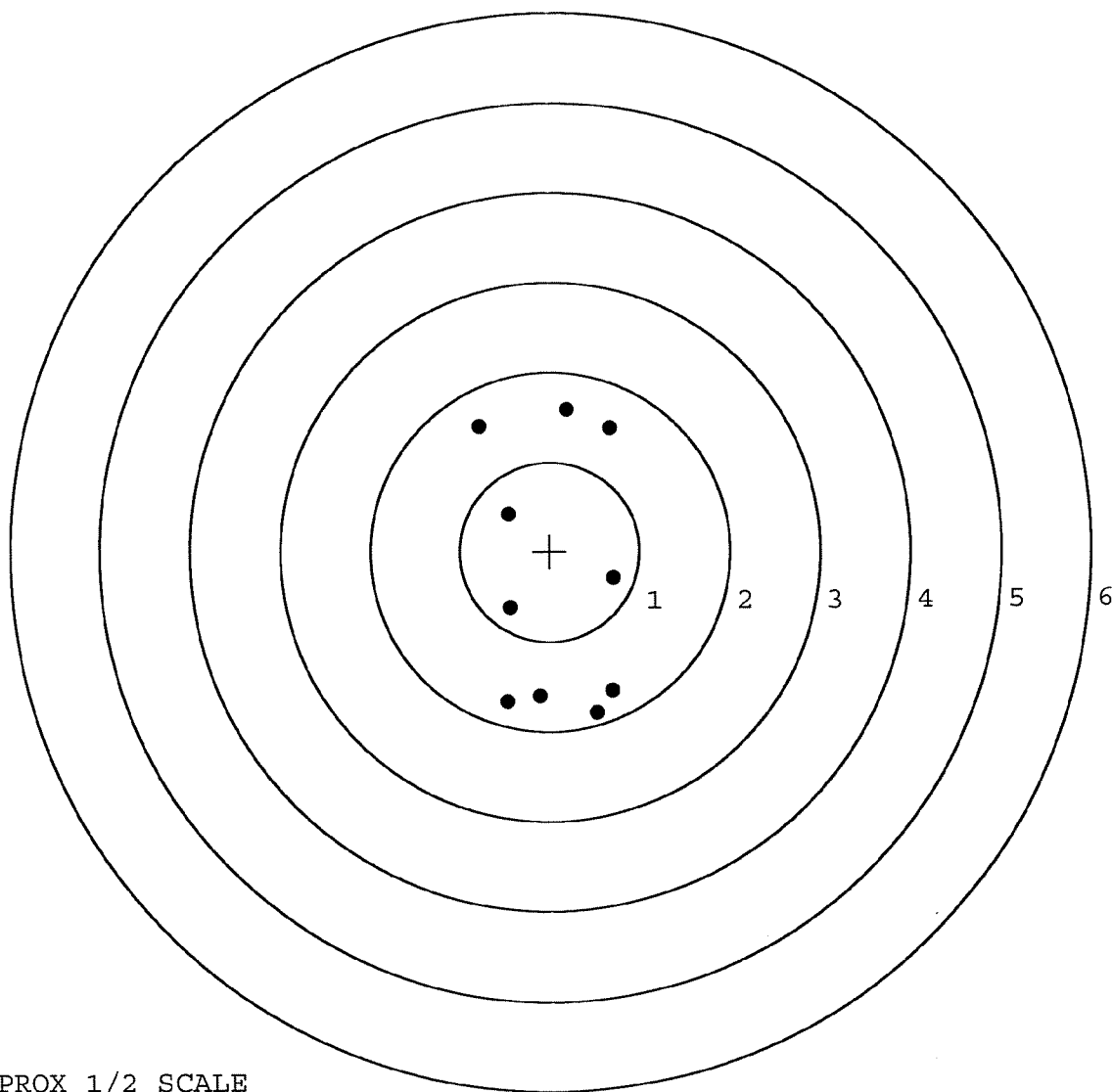
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360980. __0
TARGET NUMBER: 2
FILE DATE: 06/15/2004
FILE TIME: 06:57

X CENTROID: 0.053
Y CENTROID: -0.278
POA TO CENTROID: 0.283
HORZ SPREAD: 1.483
VERT SPREAD: 3.379
GROUP SPREAD: 3.455
MIN RADIUS: 0.612
MAX RADIUS: 1.876
MEAN RADIUS: 1.349

POINT#	X	Y
1:	0.679	1.375
2:	0.199	1.581
3:	-0.776	1.405
4:	-0.459	0.419
5:	-0.446	-0.633
6:	0.707	-0.301
7:	-0.480	-1.670
8:	-0.115	-1.610
9:	0.697	-1.552
10:	0.520	-1.798

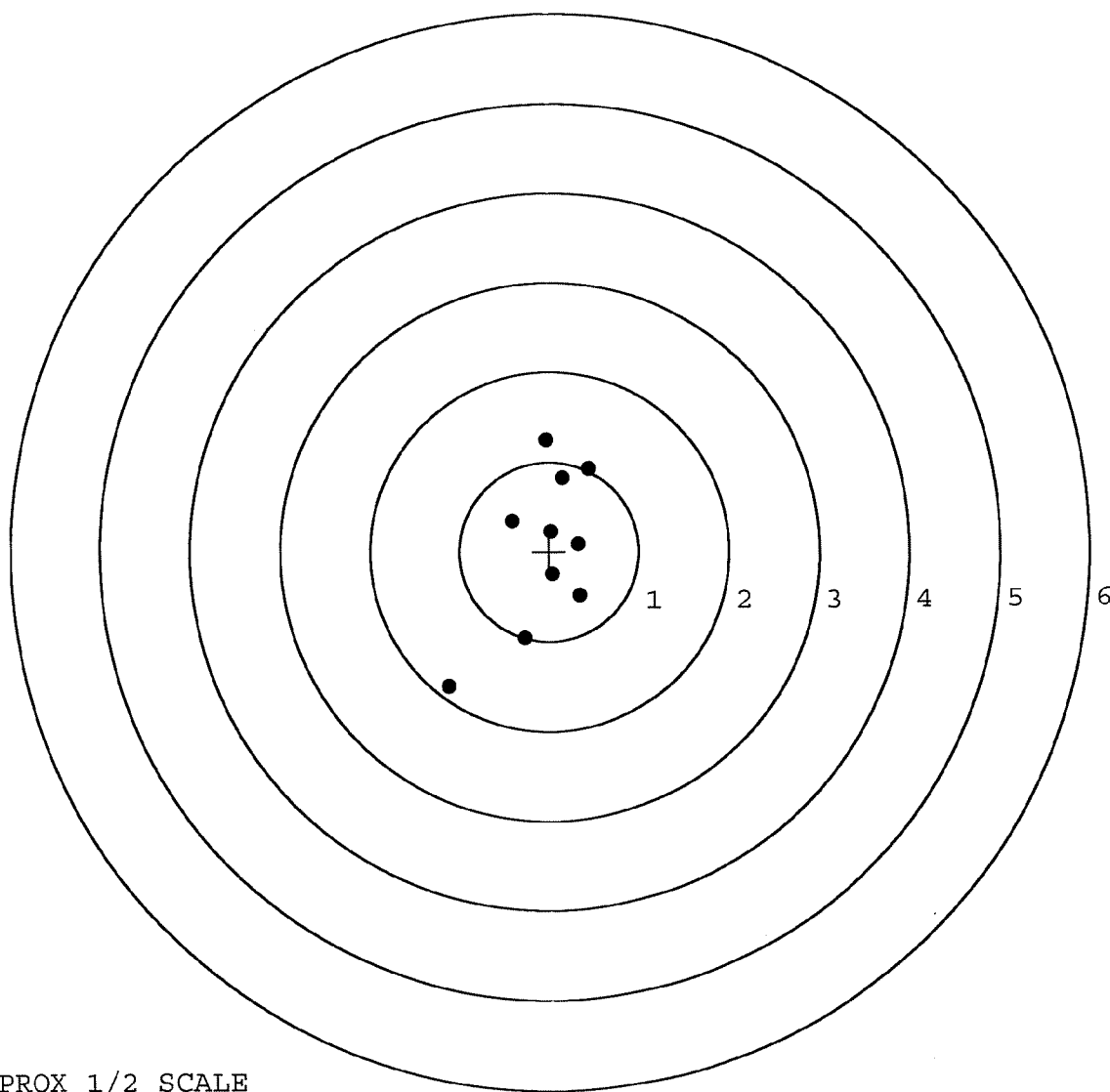
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 6



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360980. __0
TARGET NUMBER: 3
FILE DATE: 06/15/2004
FILE TIME: 06:57

	POINT#	X	Y
	1:	-0.029	1.241
	2:	0.449	0.924
	3:	-0.412	0.341
	4:	0.025	0.224
	5:	0.327	0.085
	6:	0.035	-0.255
	7:	0.346	-0.496
	8:	-0.274	-0.970
	9:	-1.129	-1.497
	10:	0.157	0.826
X CENTROID:		-0.050	
Y CENTROID:		0.042	
POA TO CENTROID:		0.066	
HORZ SPREAD:		1.578	
VERT SPREAD:		2.738	
GROUP SPREAD:		2.951	
MIN RADIUS:		0.197	
MAX RADIUS:		1.880	
MEAN RADIUS:		0.796	
# IN 1 IN DIAMETER:		4	
# IN 2 IN DIAMETER:		6	
# in 3 IN DIAMETER:		9	

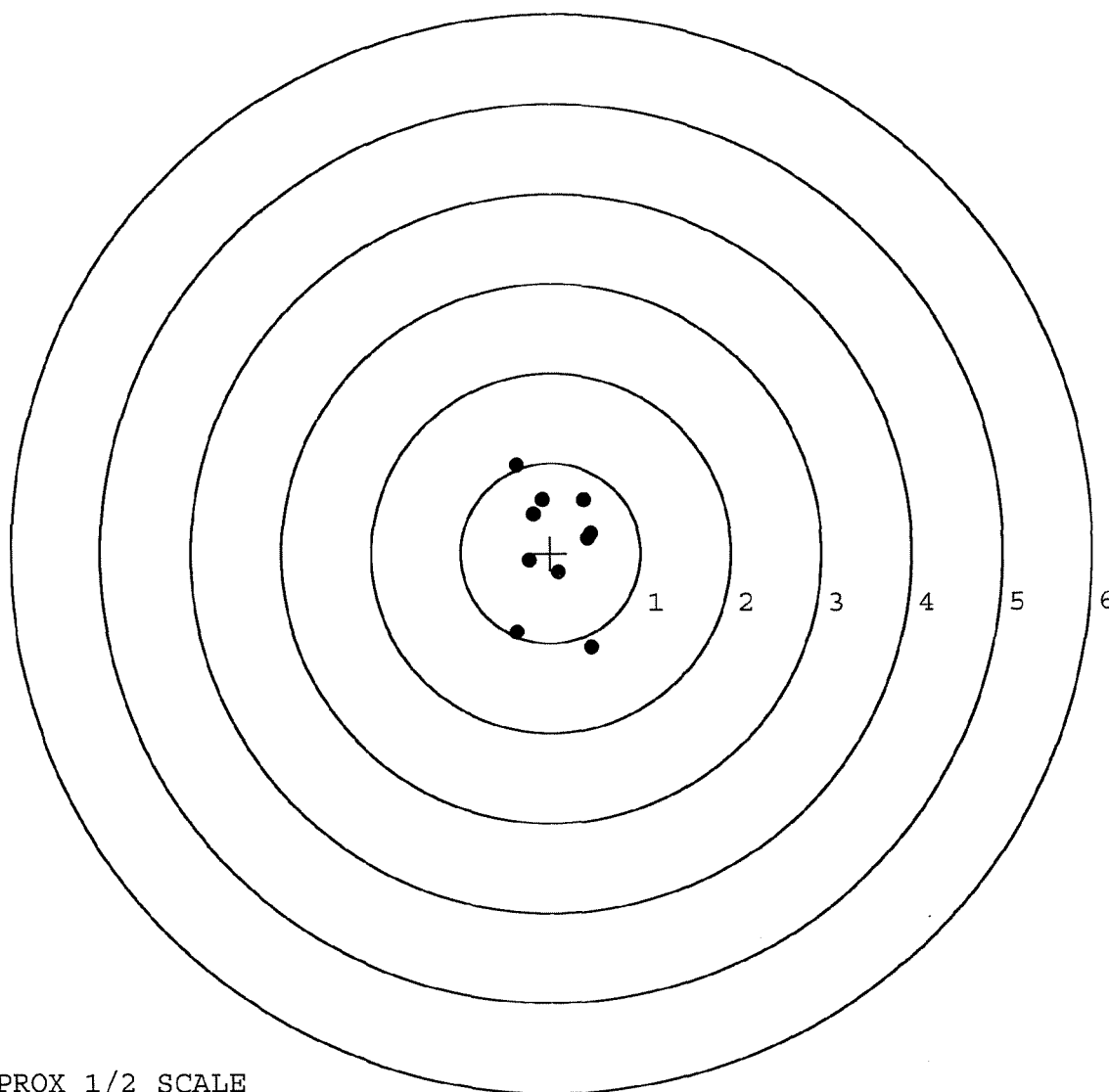


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360980. __0
TARGET NUMBER: 4
FILE DATE: 06/15/2004
FILE TIME: 06:57

X CENTROID: 0.049
Y CENTROID: 0.076
POA TO CENTROID: 0.091
HORZ SPREAD: 0.835
VERT SPREAD: 2.024
GROUP SPREAD: 2.189
MIN RADIUS: 0.293
MAX RADIUS: 1.194
MEAN RADIUS: 0.624
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.379	0.977
2:	-0.099	0.591
3:	0.368	0.588
4:	0.447	0.225
5:	0.092	-0.214
6:	-0.234	-0.085
7:	-0.377	-0.881
8:	0.456	-1.047
9:	0.417	0.173
10:	-0.197	0.433



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360980. __0

TARGET NUMBER: 5

FILE DATE: 06/15/2004

FILE TIME: 06:57

POINT#	X	Y
1:	1.510	0.341
2:	0.422	0.608
3:	-0.038	-0.055
4:	0.688	-0.237
5:	0.087	-0.473
6:	0.103	-0.787
7:	-0.627	-0.390
8:	-0.720	0.062
9:	-0.493	0.469
10:	-0.967	0.428

X CENTROID: -0.004

Y CENTROID: -0.003

POA TO CENTROID: 0.005

HORZ SPREAD: 2.477

VERT SPREAD: 1.395

GROUP SPREAD: 2.479

MIN RADIUS: 0.062

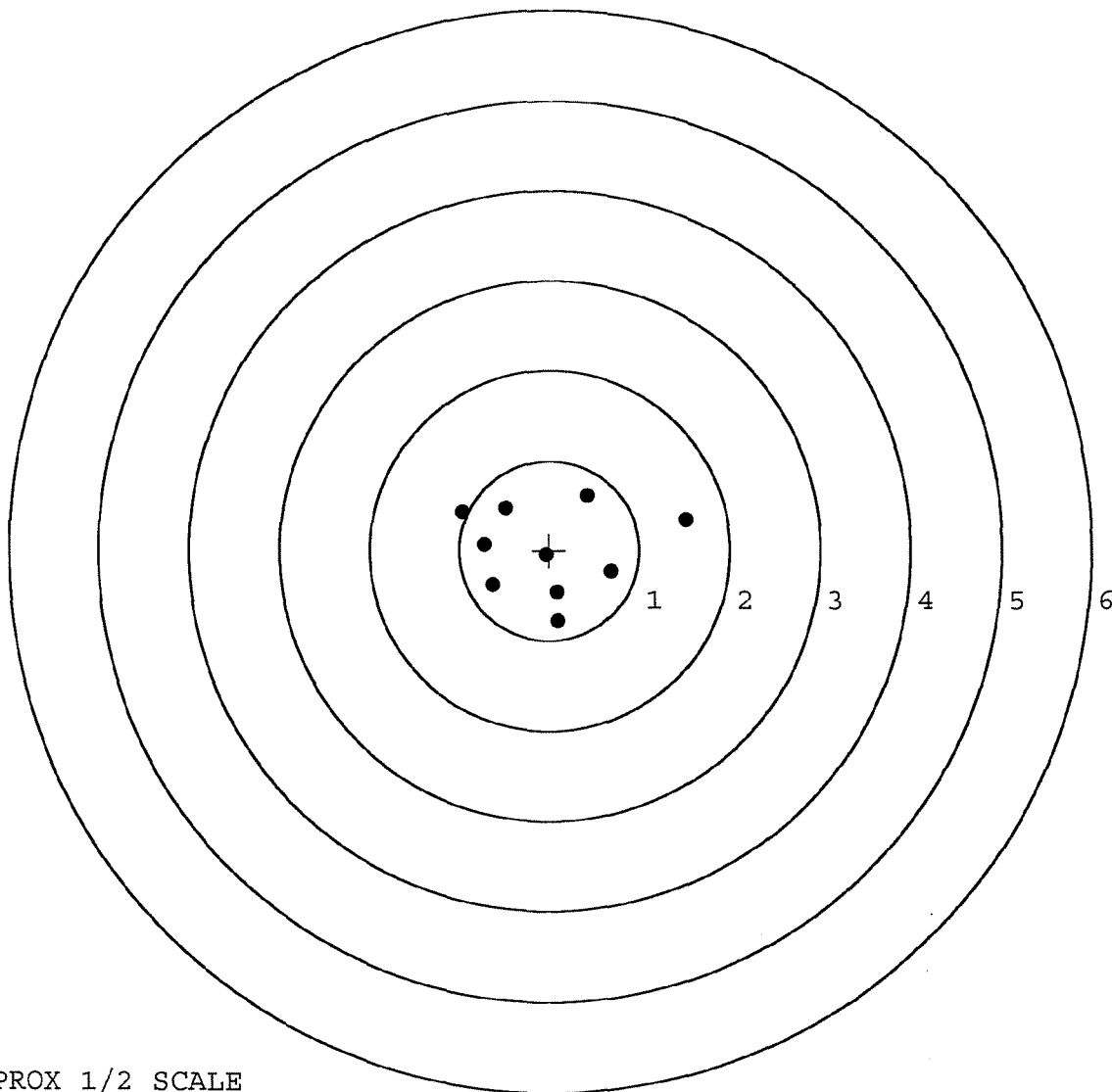
MAX RADIUS: 1.552

MEAN RADIUS: 0.755

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE