

G 6410279

9/27/2004 10:33:18 AM

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51

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

01PC001

Flat Black Powder Coat, Barrel and



0003451403

0560

89SWS1

Reassemble Action.



0003451404

0690

89SWS1

Pack Rifle



0003451397

0700

89SWS1

Stencil SWS Container



.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



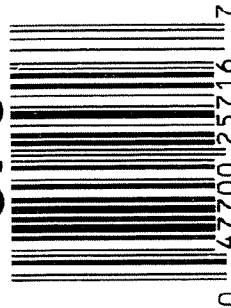
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6410279

UPC



Remington®

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

VERY IMPORTANT
INSTRUCTION - BOOK
ENCLOSED TO ASSURE
SAFE USE OF THIS
RIFLE

MADE IN ILLION, NY Reg. U.S. Pat. & tm. Off. Harca Registrada Harque Deposee.

SERIAL NO. G6410279	ORDER NO. 25716
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DD 27DY

5716 G6410279

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

Copy

25

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

01PC001

Flat Black Powder Coat, Barrel and



0003338116

0640

89SWS1

Reassemble Action.



0003338117

0685

89SWS1

Attach Front and Rear Sight Assemblies



0003338122

0710

89SWS1

Pack Rifle & Stencil SWS Container



.OP0710

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6410279

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		8-11-04	RTL
600	PROOF		8-11-04	RTL
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	8-11-04	RTL
610	DIS-ASSEMBLE GUN	AUG 12 2004	8-11-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR 		
615	ROLLMARK CALIBER		8-13-04	SB/CW
617	DRILL AND TAP SIGHT HOLES		8-14-04	TRLW
620	APPLY COATINGS (BARREL ACTION)		8/25	HP
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-15-04	RR
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-15-04	RR
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-15-04	RR
	D) OIL FIRING PIN ASSEMBLY		9-15-04	RR
	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>8.5</u> <u>8</u> <u>8</u>	9-17-04	RW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2</u> <u>2</u>	9-17-04	RW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.020</u> <u>.020</u> <u>.021</u>	9-17-04	RW
	J) ASSEMBLE STOCK		9-15-04	RT
	K) ASSEMBLE SWIVEL STUDS		9-16-04	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-15-04	RT
	M) IRON SIGHT ALIGNMENT		9-15-04	RT
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-15-04	RT
640	GALLERY TEST AND TARGET	PASS FAIL	9-16-04	A
	MALFUNCTION	CORRECTION	9-16-04	A
	MALFUNCTION	CORRECTION	9-16-04	A
	MALFUNCTION	CORRECTION	9-16-04	A
	MALFUNCTION	CORRECTION	9-16-04	A
645	INSPECT FOR LIVE AMMO		9-16-04	A
655	FINAL INSPECTION A) HEADSPACE		9-17-04	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.45</u> <u>2.30</u> <u>2.07</u> <u>2.74</u> <u>2.38</u>	9-17-04	RW
	C) FUNCTION		9-20-04	RW
660	PACK		9-21-04	AK

AVERAGE PULL FORCE BETWEEN
INITIAL & 50 CYCLES TEST

BARBER - M24 0149622

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 6-8-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.56	2.66		2.33	
PULL #2	2.57	2.65		2.28	
PULL #3	2.62	2.60		2.27	
PULL #4	2.57	2.50		2.25	
PULL #5	2.43	2.48		2.23	
TOTAL	12.75	12.89		11.36	
AVERAGE	2.55	2.57		2.27	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.23	3.03		
PULL #2	3.35	3.09		
PULL #3	3.36	3.13		
PULL #4	3.36	3.07		
PULL #5	3.12	3.13		
TOTAL	16.42	15.45		
AVERAGE	3.28	3.09		

	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	4.11	4.09		4.20
PULL #2	4.11	4.12		4.22
PULL #3	4.09	4.07		4.10
PULL #4	4.10	3.87		4.18
PULL #5	4.10	4.03		4.21
TOTAL	20.50	20.18		20.91
AVERAGE	4.10	4.03		4.18

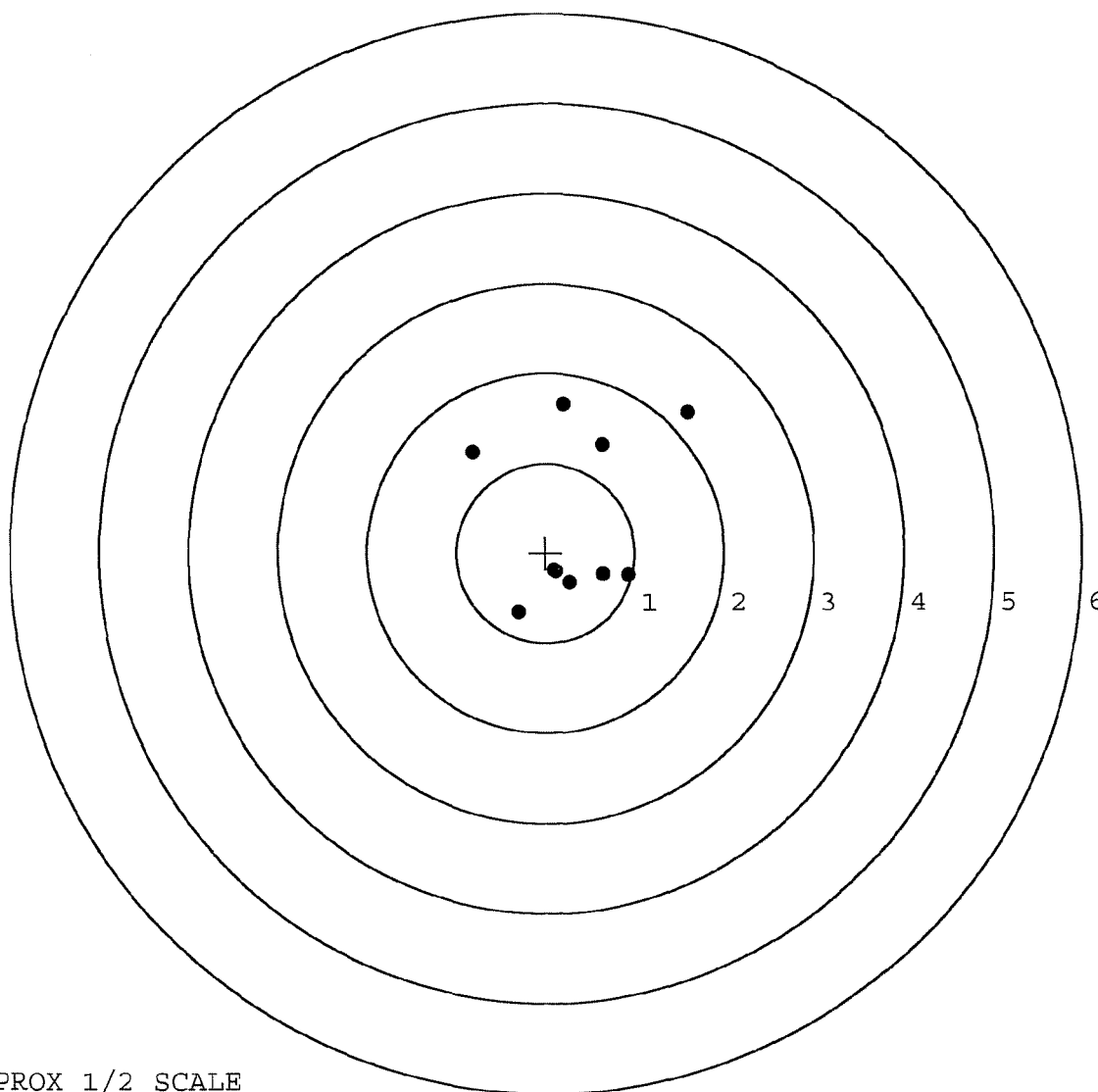
SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410279.__0
FILE DATE AND TIME: 09/16/2004 10:07

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.046
The Average Y Centroid of the Five Target Set:	0.319
The Average Point of Impact of the Five Target Set:	0.322
The Average Mean Radius of the Five Target Set:	0.985
The Distance from POA to Centroid Target #1:	0.497
The Distance from Centroid Target #2 to Centroid Target #1:	0.419
The Distance from Centroid Target #3 to Centroid Target #1:	0.878
The Distance from Centroid Target #4 to Centroid Target #1:	0.369
The Distance from Centroid Target #5 to Centroid Target #1:	0.349

SERIAL NUMBER: G6410279. 0	POINT#	X	Y
TARGET NUMBER: 1	1:	0.929	-0.250
FILE DATE: 09/16/2004	2:	0.640	-0.238
FILE TIME: 10:07	3:	0.272	-0.327
	4:	0.099	-0.200
X CENTROID: 0.337	5:	-0.307	-0.664
Y CENTROID: 0.366	6:	-0.819	1.122
POA TO CENTROID: 0.497	7:	0.198	1.659
HORZ SPREAD: 2.416	8:	0.639	1.208
VERT SPREAD: 2.323	9:	1.597	1.563
GROUP SPREAD: 2.930	10:	0.118	-0.211
MIN RADIUS: 0.614			
MAX RADIUS: 1.738			
MEAN RADIUS: 0.999			
# IN 1 IN DIAMETER: 0			
# IN 2 IN DIAMETER: 6			
# in 3 IN DIAMETER: 3			



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410279. __0

TARGET NUMBER: 2

FILE DATE: 09/16/2004

FILE TIME: 10:07

X CENTROID: -0.076

Y CENTROID: 0.289

POA TO CENTROID: 0.298

HORZ SPREAD: 1.449

VERT SPREAD: 2.085

GROUP SPREAD: 2.212

MIN RADIUS: 0.135

MAX RADIUS: 1.451

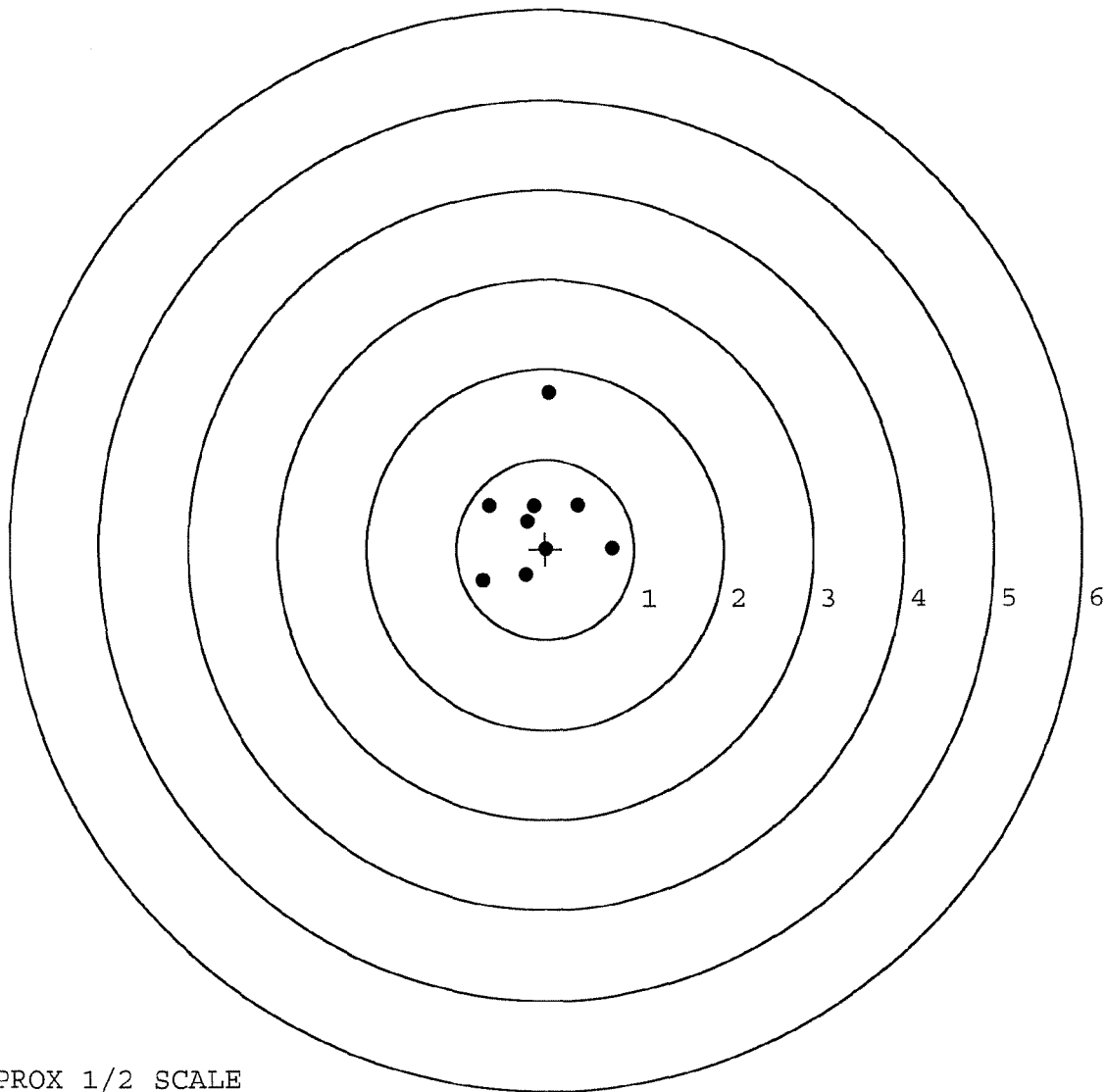
MEAN RADIUS: 0.583

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.005	0.000
2:	0.002	0.000
3:	0.038	1.735
4:	-0.639	0.488
5:	-0.135	0.481
6:	0.362	0.495
7:	-0.208	0.313
8:	0.747	0.015
9:	-0.226	-0.291
10:	-0.702	-0.350



TARGET APPROX 1/2 SCALE

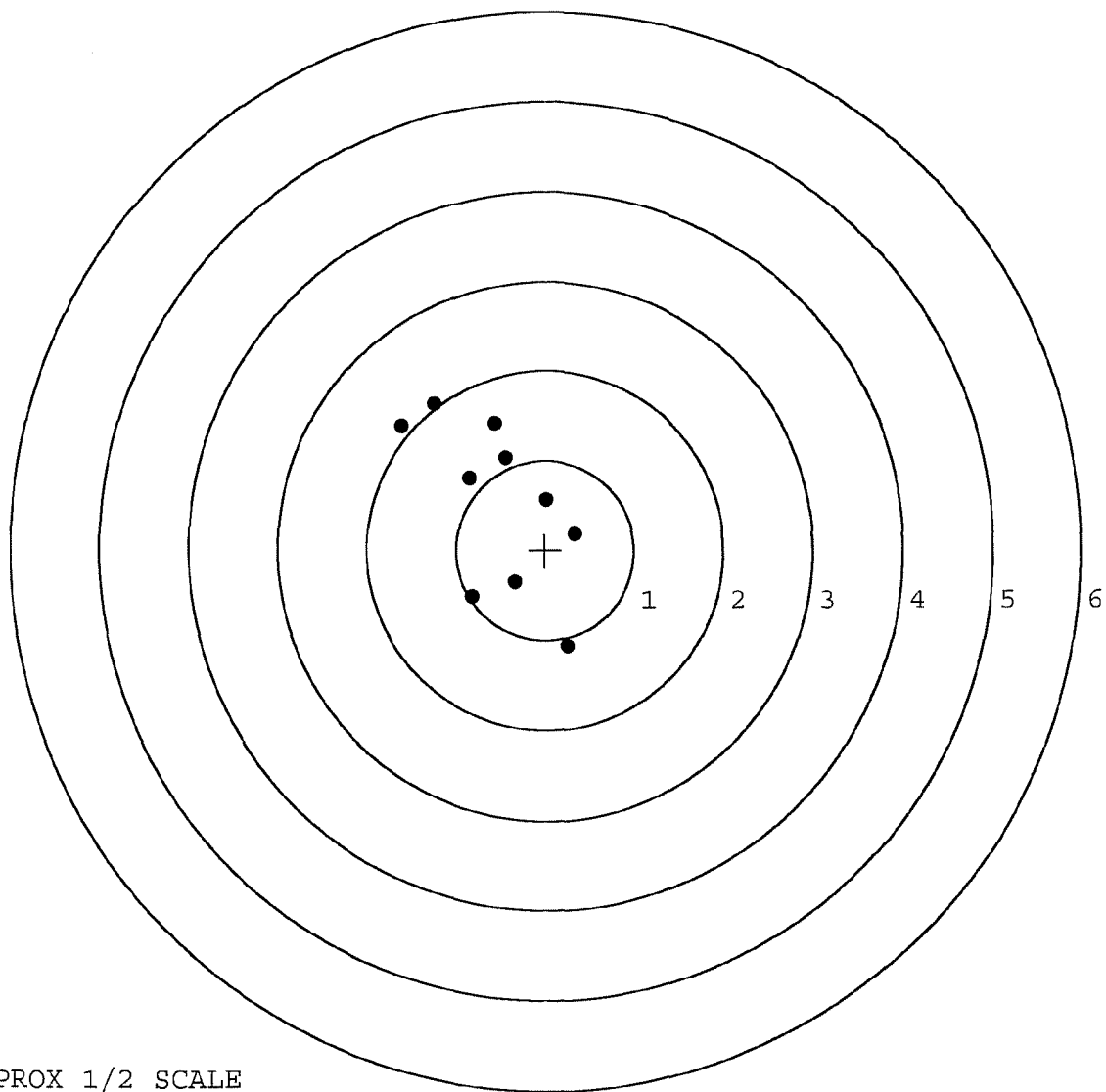
SERIAL NUMBER: G6410279. 0

TARGET NUMBER: 3

FILE DATE: 09/16/2004

FILE TIME: 10:07

	POINT#	X	Y
	1:	-1.247	1.626
	2:	-1.612	1.374
	3:	-0.569	1.413
	4:	-0.452	1.030
X CENTROID:	5:	-0.853	0.805
Y CENTROID:	6:	0.009	0.560
POA TO CENTROID:	7:	0.334	0.186
HORZ SPREAD:	8:	-0.346	-0.359
VERT SPREAD:	9:	-0.824	-0.519
GROUP SPREAD:	10:	0.259	-1.069
MIN RADIUS:			
MAX RADIUS:			
MEAN RADIUS:			
# IN 1 IN DIAMETER:			
# IN 2 IN DIAMETER:			
# in 3 IN DIAMETER:			

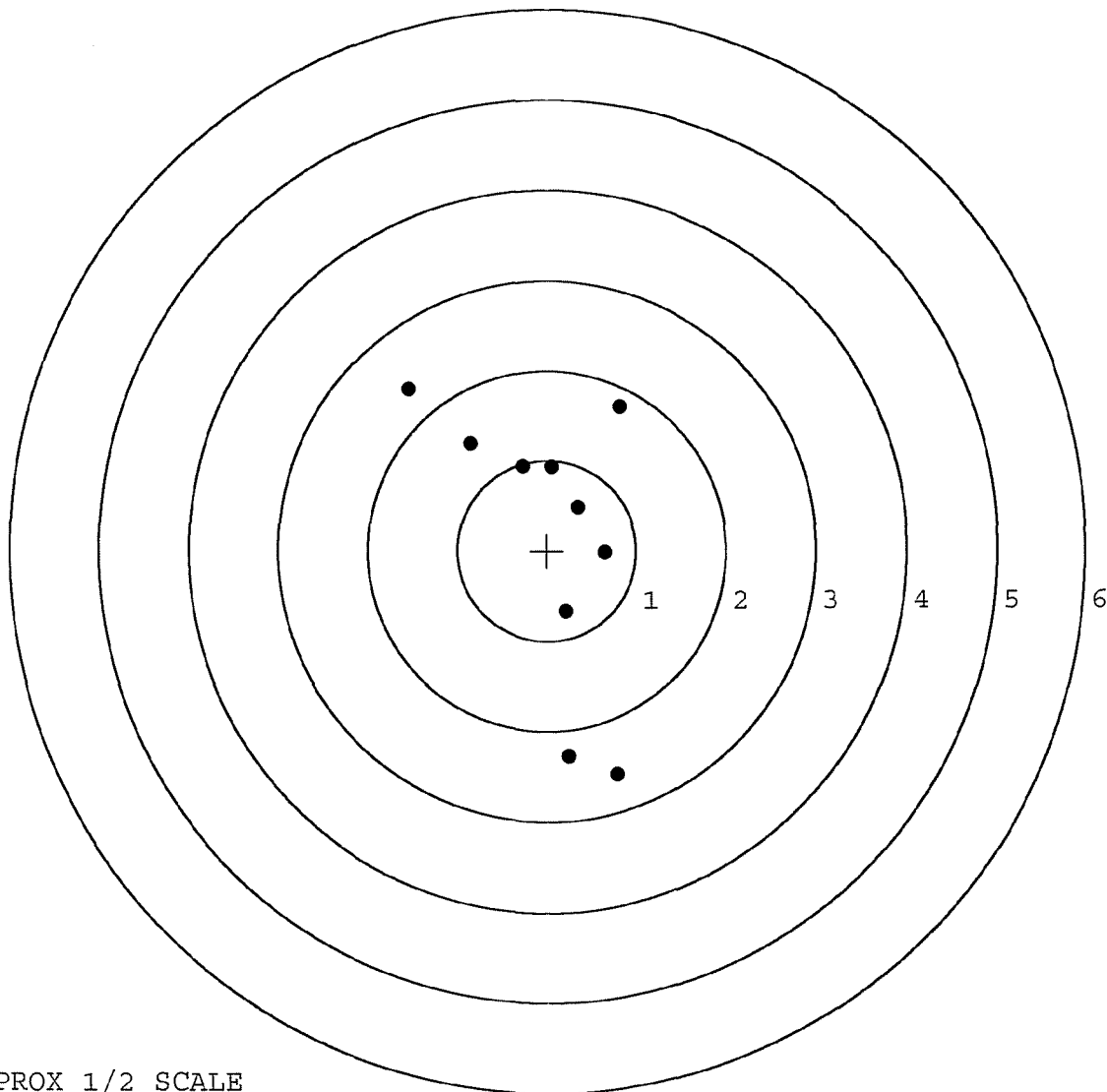


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410279. __0
 TARGET NUMBER: 4
 FILE DATE: 09/16/2004
 FILE TIME: 10:07

POINT#	X	Y
1:	-0.277	0.934
2:	0.052	0.928
3:	0.340	0.482
4:	0.652	-0.020
5:	0.209	-0.679
6:	0.240	-2.282
7:	0.780	-2.485
8:	0.815	1.598
9:	-0.858	1.184
10:	-1.543	1.792

X CENTROID: 0.041
 Y CENTROID: 0.145
 POA TO CENTROID: 0.151
 HORZ SPREAD: 2.358
 VERT SPREAD: 4.277
 GROUP SPREAD: 4.867
 MIN RADIUS: 0.450
 MAX RADIUS: 2.732
 MEAN RADIUS: 1.403
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 6



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410279. 0

TARGET NUMBER: 5

FILE DATE: 09/16/2004

FILE TIME: 10:07

X CENTROID: -0.004

Y CENTROID: 0.290

POA TO CENTROID: 0.290

HORZ SPREAD: 2.599

VERT SPREAD: 2.151

GROUP SPREAD: 2.966

MIN RADIUS: 0.475

MAX RADIUS: 2.054

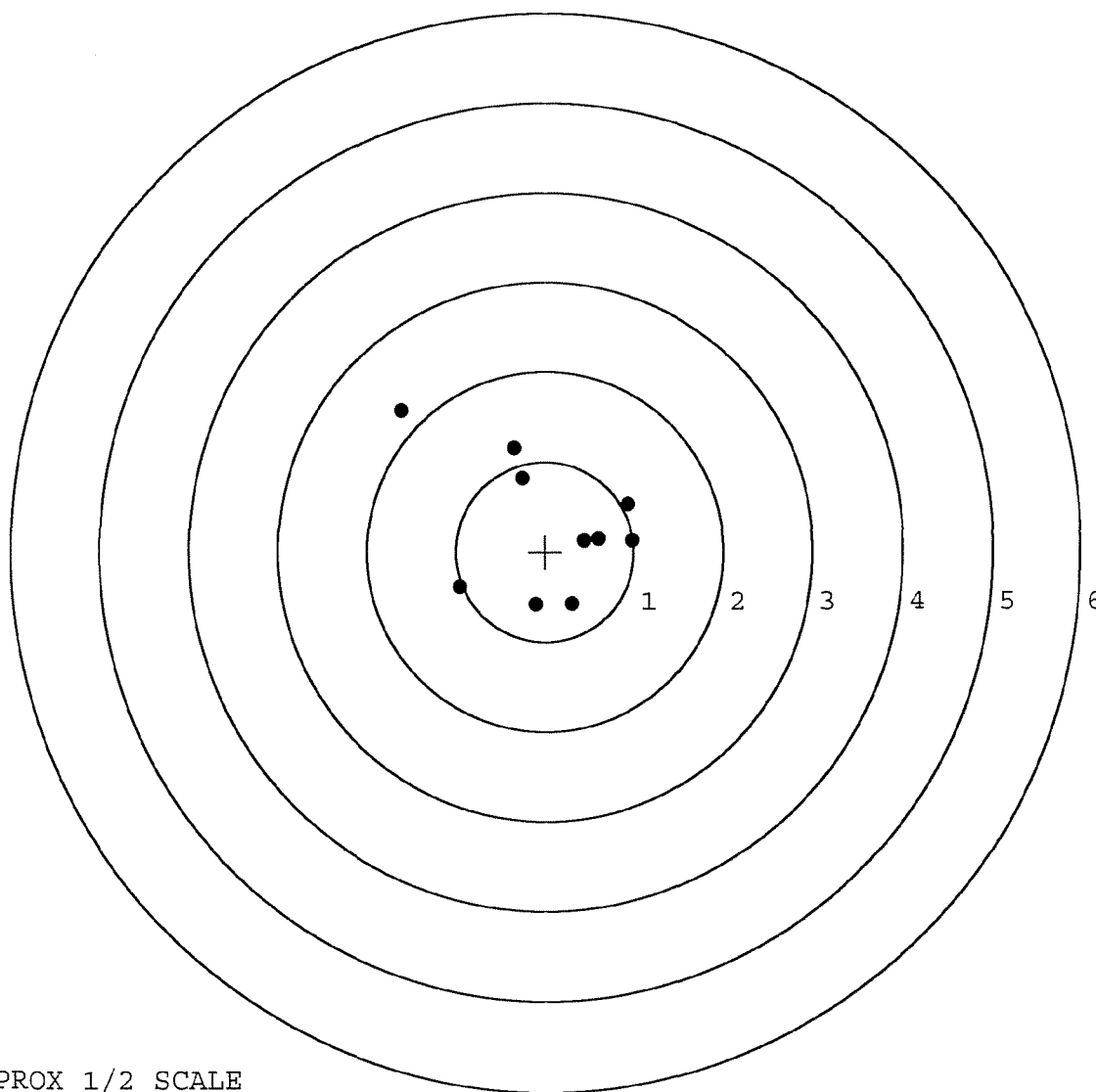
MEAN RADIUS: 0.962

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.936	0.532
2:	0.982	0.132
3:	0.601	0.147
4:	0.444	0.132
5:	0.301	-0.585
6:	-0.108	-0.589
7:	-0.958	-0.397
8:	-0.265	0.818
9:	-0.354	1.148
10:	-1.617	1.562



TARGET APPROX 1/2 SCALE