

G-6410308

9/27/2004 10:33:18 AM

Crtd

28

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

**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



G6410308

owner registration sticker



G6410308

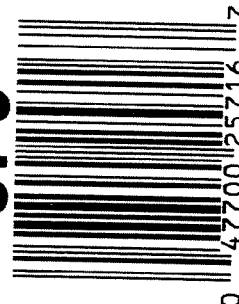
**ORDER NO. 25716**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6410308**

**UPC**



0

**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. **66410308**  
Order No. **25716**

DD

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

**27DY**

**5716 66410308**

**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**



7/22/2004 3:21:04 PM

Chib

81

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 # G6410308

| 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                      | 8-11-04 | RTL     |
| 610       | DIS-ASSEMBLE GUN                                                                                                                       | INSPECTED                         | 8-11-04 | RTL     |
| 612       | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 | AUG 12 2004<br>OPERATOR <u>DS</u> |         |         |
| 615       | ROLLMARK CALIBER                                                                                                                       |                                   | 8-13-04 | SB/CW   |
| 617       | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                   | 8-14-04 | TRW     |
| 620       | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                   | 8/25    | HP      |
|           | (BOLT)                                                                                                                                 |                                   |         |         |
| 625       | FINAL ASSEMBLY                                                                                                                         |                                   |         |         |
|           | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                   | 8-31-04 | RLW     |
|           | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                   | 8-31-04 | RLW     |
|           | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                   | 8-31-04 | RLW     |
|           | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                   | 8-31-04 | RLW     |
|           | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE <span style="border: 1px solid black; padding: 2px;">2.50 LBS +/- .5 LBS</span> |                                   | 9-21-04 | TRW     |

| OP #  | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 625   | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>7.0</u> <u>6.5</u> <u>7.0</u>                            | 9/10/04 | DA      |
| CONT. | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>2.5</u> <u>2.5</u> <u>2.5</u>                            | 9/10/04 | DA      |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.025</u> <u>.025</u> <u>.025</u>                         | 9/10/04 | DA      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 8-31-04 | RW      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 9-17-04 | RTL     |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 8-31-04 | RW      |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 8-31-04 | RW      |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 8-31-04 | RW      |
| 640   | GALLERY TEST AND<br>TARGET                                               | PASS FAIL                                                   | 9-1-04  | TRW     |
|       | MALFUNCTION                                                              | CORRECTION                                                  | 9-1-04  | TRW     |
|       | MALFUNCTION                                                              | CORRECTION                                                  | 9-1-04  | TRW     |
|       | MALFUNCTION                                                              | CORRECTION                                                  | 9-1-04  | TRW     |
|       | MALFUNCTION                                                              | CORRECTION                                                  | 9-1-04  | TRW     |
| 645   | INSPECT FOR LIVE AMMO                                                    |                                                             | 9-1-04  | TRW     |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 9-17-04 | RTL     |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.41</u> <u>2.31</u> <u>2.62</u> <u>2.47</u> <u>2.43</u> | 9/10/04 |         |
|       | C) FUNCTION                                                              |                                                             | 9-17-04 | RTL     |
| 660   | PACK                                                                     |                                                             | 9/17/04 | 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 8-20-04

TESTER TRW

|         | 2.50 LBS<br>INITIAL | 2.50 LBS AFTER<br>50 CYCLES | FINAL TEST & TO RESET<br>2.50 LBS |       | COMMENTS |
|---------|---------------------|-----------------------------|-----------------------------------|-------|----------|
| PULL #1 | 2.20                | 2.24                        |                                   | 2.22  |          |
| PULL #2 | 2.10                | 2.13                        |                                   | 2.24  |          |
| PULL #3 | 2.34                | 2.11                        |                                   | 2.21  |          |
| PULL #4 | 2.23                | 2.31                        |                                   | 2.23  |          |
| PULL #5 | 2.26                | 2.38                        |                                   | 2.11  |          |
| TOTAL   | 11.13               | 11.17                       |                                   | 11.01 |          |
| AVERAGE | 2.22                | 2.23                        |                                   | 2.20  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER<br>20 CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 3.21                | 3.16                        |  |          |
| PULL #2 | 3.19                | 2.84                        |  |          |
| PULL #3 | 3.12                | 3.24                        |  |          |
| PULL #4 | 3.14                | 3.22                        |  |          |
| PULL #5 | 3.07                | 3.07                        |  |          |
| TOTAL   | 15.73               | 15.53                       |  |          |
| AVERAGE | 3.14                | 3.10                        |  |          |

|         | 4.00 LBS<br>INITIAL | 4.00 LBS AFTER<br>20 CYCLES | MAX SETTING GREATER<br>THAN 4 LBS | RESET TO 4 LBS FOR<br>TARGET & ACCURACY |
|---------|---------------------|-----------------------------|-----------------------------------|-----------------------------------------|
| PULL #1 | 4.23                | 4.12                        |                                   | 4.15                                    |
| PULL #2 | 4.46                | 4.09                        |                                   | 4.05                                    |
| PULL #3 | 4.06                | 4.01                        |                                   | 4.09                                    |
| PULL #4 | 4.05                | 4.02                        |                                   | 3.97                                    |
| PULL #5 | 4.04                | 4.00                        |                                   | 4.02                                    |
| TOTAL   | 20.84               | 20.24                       |                                   | 20.28                                   |
| AVERAGE | 4.16                | 4.04                        |                                   | 4.05                                    |



SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410308.\_\_\_0

FILE DATE AND TIME: 09/01/2004 06:16

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |       |
|-------------------------------------------------------------|-------|
| The Average X Centroid of the Five Target Set:              | 0.061 |
| The Average Y Centroid of the Five Target Set:              | 0.110 |
| The Average Point of Impact of the Five Target Set:         | 0.126 |
| The Average Mean Radius of the Five Target Set:             | 0.902 |
| The Distance from POA to Centroid Target #1:                | 0.187 |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.136 |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.337 |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.131 |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.177 |

SERIAL NUMBER: G6410308. \_\_0

TARGET NUMBER: 1

FILE DATE: 09/01/2004

FILE TIME: 06:16

X CENTROID: -0.061

Y CENTROID: 0.176

POA TO CENTROID: 0.187

HORZ SPREAD: 1.578

VERT SPREAD: 2.274

GROUP SPREAD: 2.320

MIN RADIUS: 0.495

MAX RADIUS: 1.483

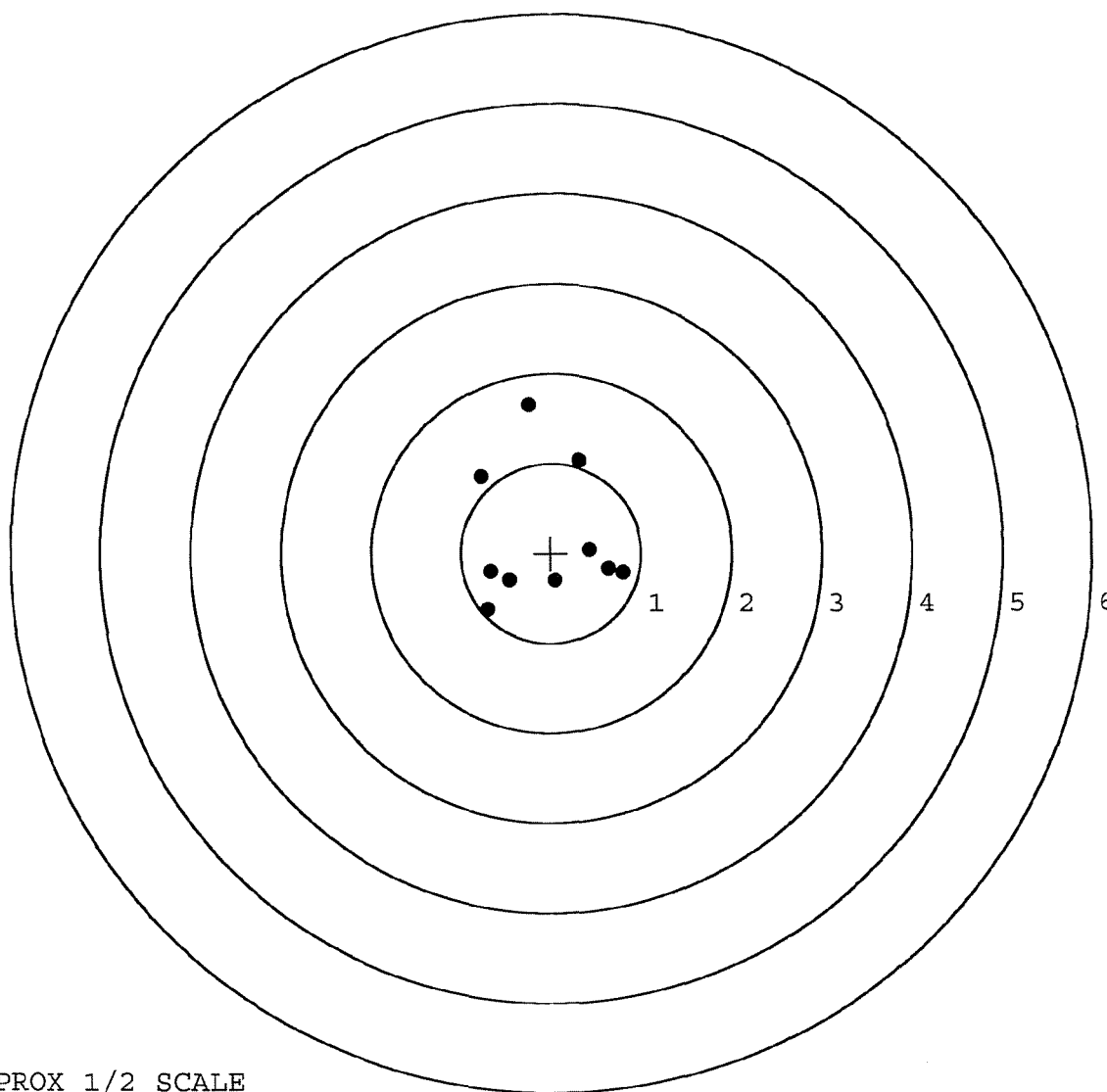
MEAN RADIUS: 0.851

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.803  | -0.215 |
| 2:     | 0.432  | 0.044  |
| 3:     | 0.051  | -0.306 |
| 4:     | -0.706 | -0.626 |
| 5:     | -0.463 | -0.298 |
| 6:     | -0.667 | -0.205 |
| 7:     | 0.640  | -0.168 |
| 8:     | 0.318  | 1.030  |
| 9:     | -0.775 | 0.859  |
| 10:    | -0.248 | 1.648  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410308. 0

TARGET NUMBER: 2

FILE DATE: 09/01/2004

FILE TIME: 06:16

X CENTROID: 0.028

Y CENTROID: 0.074

POA TO CENTROID: 0.079

HORZ SPREAD: 2.088

VERT SPREAD: 2.081

GROUP SPREAD: 2.715

MIN RADIUS: 0.235

MAX RADIUS: 1.536

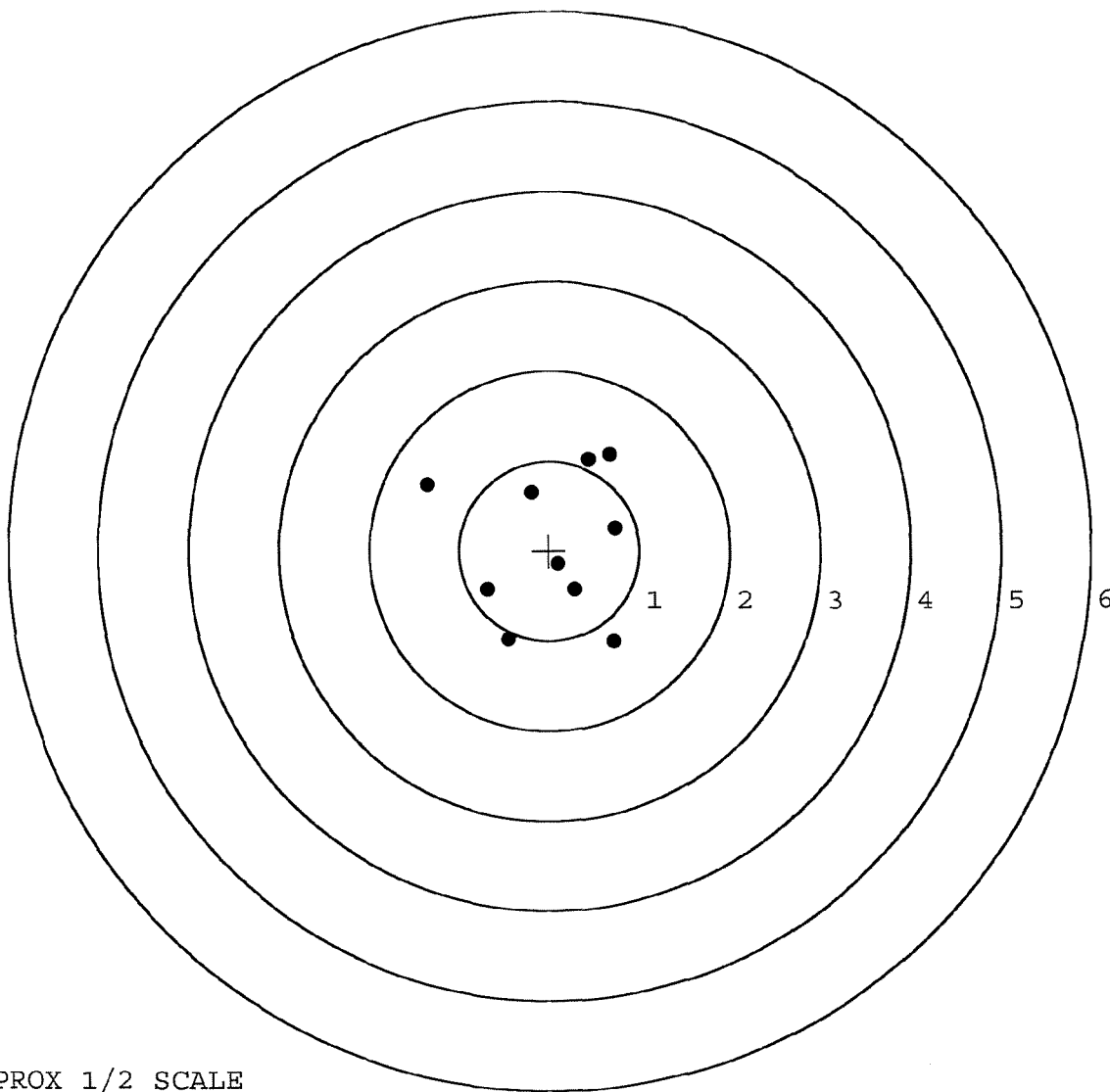
MEAN RADIUS: 0.924

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 5

# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.722  | -1.007 |
| 2:     | -0.453 | -0.984 |
| 3:     | 0.287  | -0.438 |
| 4:     | 0.102  | -0.149 |
| 5:     | -0.685 | -0.433 |
| 6:     | 0.733  | 0.259  |
| 7:     | 0.678  | 1.074  |
| 8:     | 0.446  | 1.022  |
| 9:     | -0.194 | 0.652  |
| 10:    | -1.355 | 0.742  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410308. 0

TARGET NUMBER: 3

FILE DATE: 09/01/2004

FILE TIME: 06:16

X CENTROID: 0.275

Y CENTROID: 0.179

POA TO CENTROID: 0.328

HORZ SPREAD: 2.952

VERT SPREAD: 3.134

GROUP SPREAD: 3.167

MIN RADIUS: 0.158

MAX RADIUS: 1.931

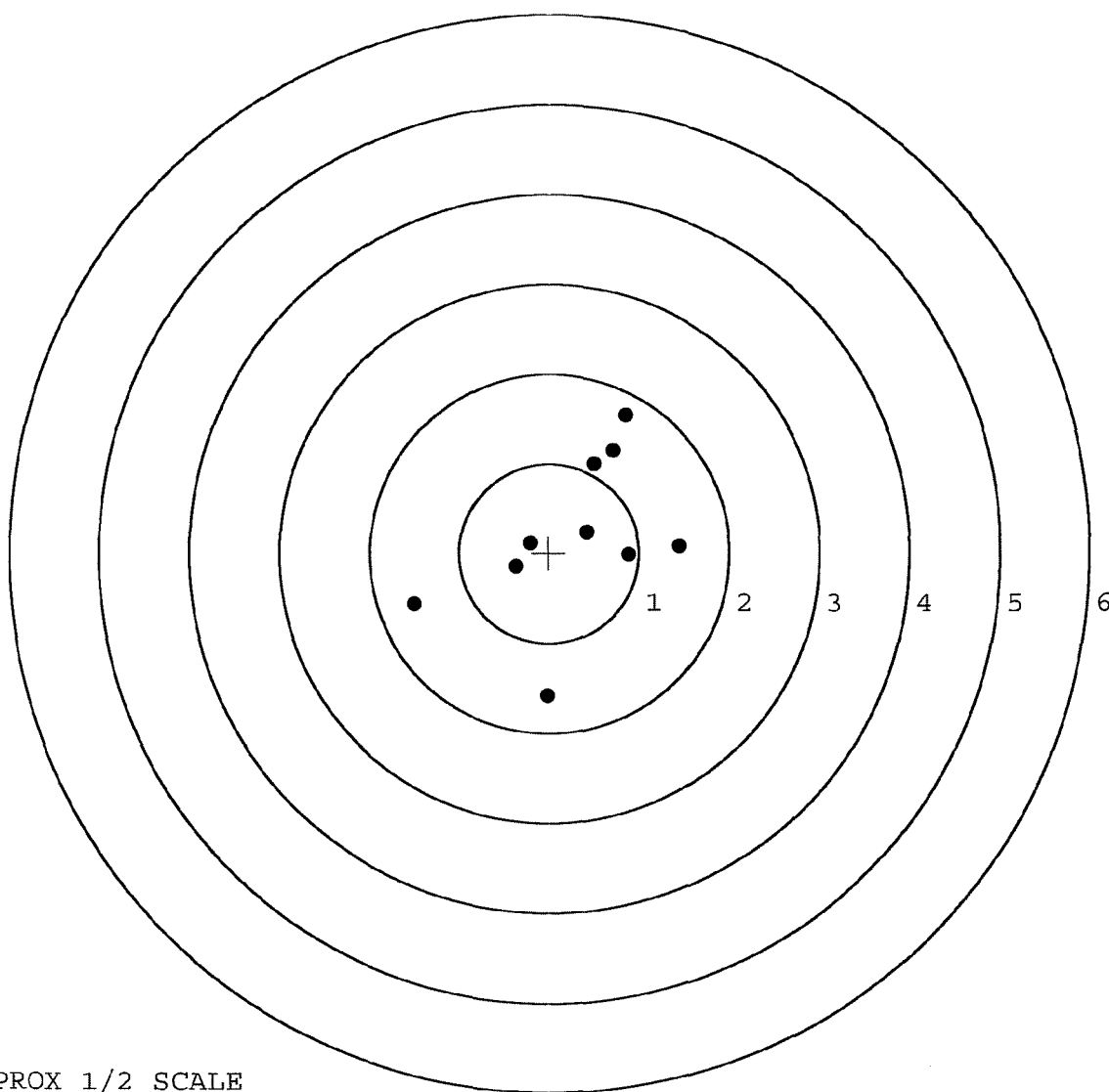
MEAN RADIUS: 1.031

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 5

# in 3 IN DIAMETER: 8

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.019 | -1.589 |
| 2:     | -1.505 | -0.569 |
| 3:     | 0.506  | 1.005  |
| 4:     | 0.719  | 1.148  |
| 5:     | 0.853  | 1.545  |
| 6:     | 1.447  | 0.080  |
| 7:     | 0.893  | -0.020 |
| 8:     | 0.423  | 0.234  |
| 9:     | -0.202 | 0.110  |
| 10:    | -0.363 | -0.154 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410308. \_\_0

TARGET NUMBER: 4

FILE DATE: 09/01/2004

FILE TIME: 06:16

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.650  | -0.514 |
| 2:     | -0.552 | -1.084 |
| 3:     | -0.456 | -0.927 |
| 4:     | -0.419 | -0.755 |
| 5:     | 0.307  | 0.112  |
| 6:     | -0.181 | 0.166  |
| 7:     | -0.713 | 0.349  |
| 8:     | -0.120 | 1.222  |
| 9:     | 0.457  | 0.980  |
| 10:    | 0.896  | 0.996  |

X CENTROID: -0.013

Y CENTROID: 0.055

POA TO CENTROID: 0.056

HORZ SPREAD: 1.609

VERT SPREAD: 2.306

GROUP SPREAD: 2.534

MIN RADIUS: 0.202

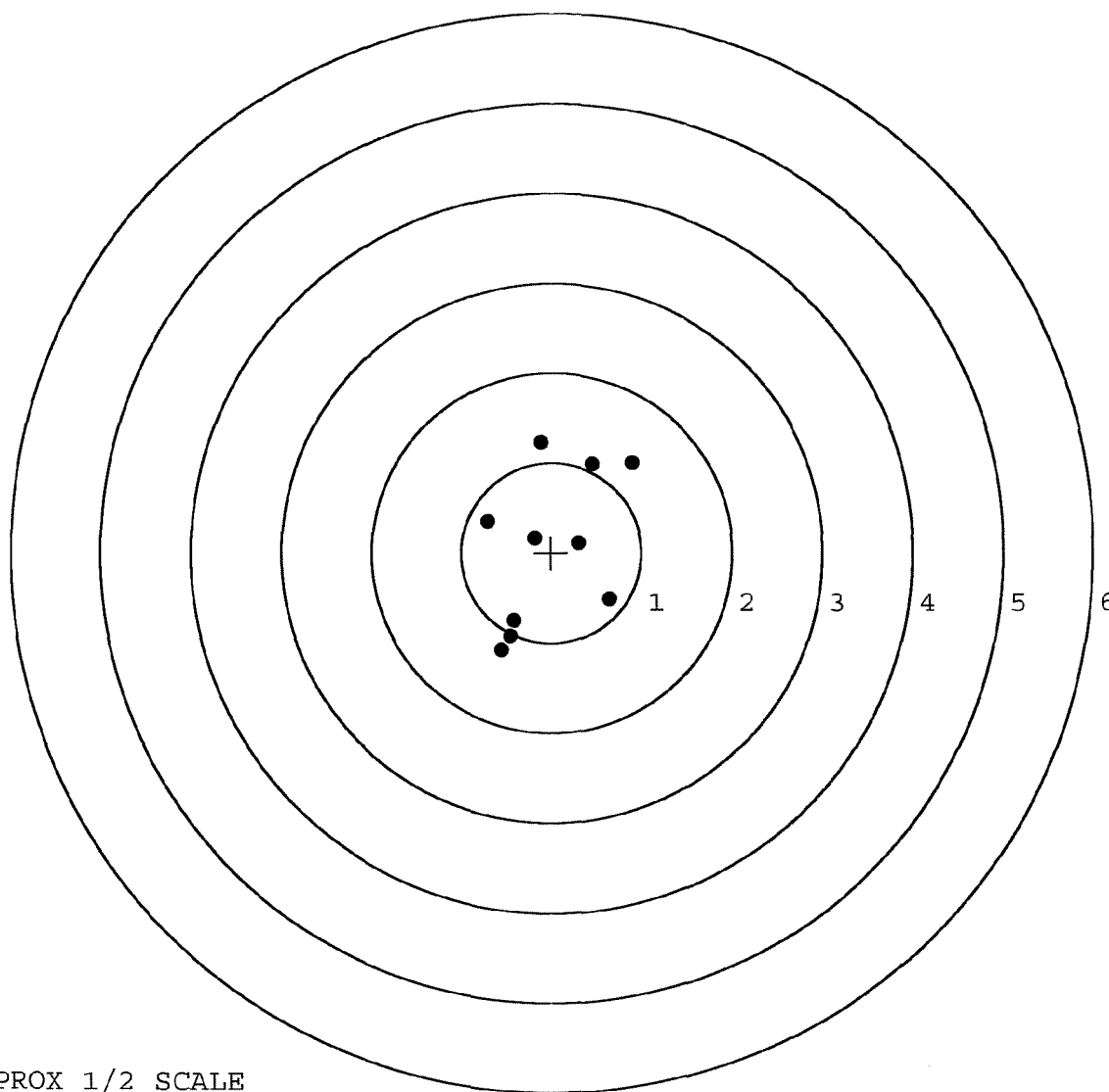
MAX RADIUS: 1.309

MEAN RADIUS: 0.892

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 5

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410308. \_\_0

TARGET NUMBER: 5

FILE DATE: 09/01/2004

FILE TIME: 06:16

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.413 | -0.881 |
| 2:     | -0.832 | -0.688 |
| 3:     | 0.426  | -0.503 |
| 4:     | 0.362  | -0.117 |
| 5:     | -0.097 | -0.451 |
| 6:     | -0.091 | -0.202 |
| 7:     | 0.906  | 0.967  |
| 8:     | 0.681  | 1.013  |
| 9:     | 0.356  | 0.759  |
| 10:    | -0.513 | 0.780  |

X CENTROID: 0.078

Y CENTROID: 0.068

POA TO CENTROID: 0.104

HORZ SPREAD: 1.738

VERT SPREAD: 1.894

GROUP SPREAD: 2.400

MIN RADIUS: 0.319

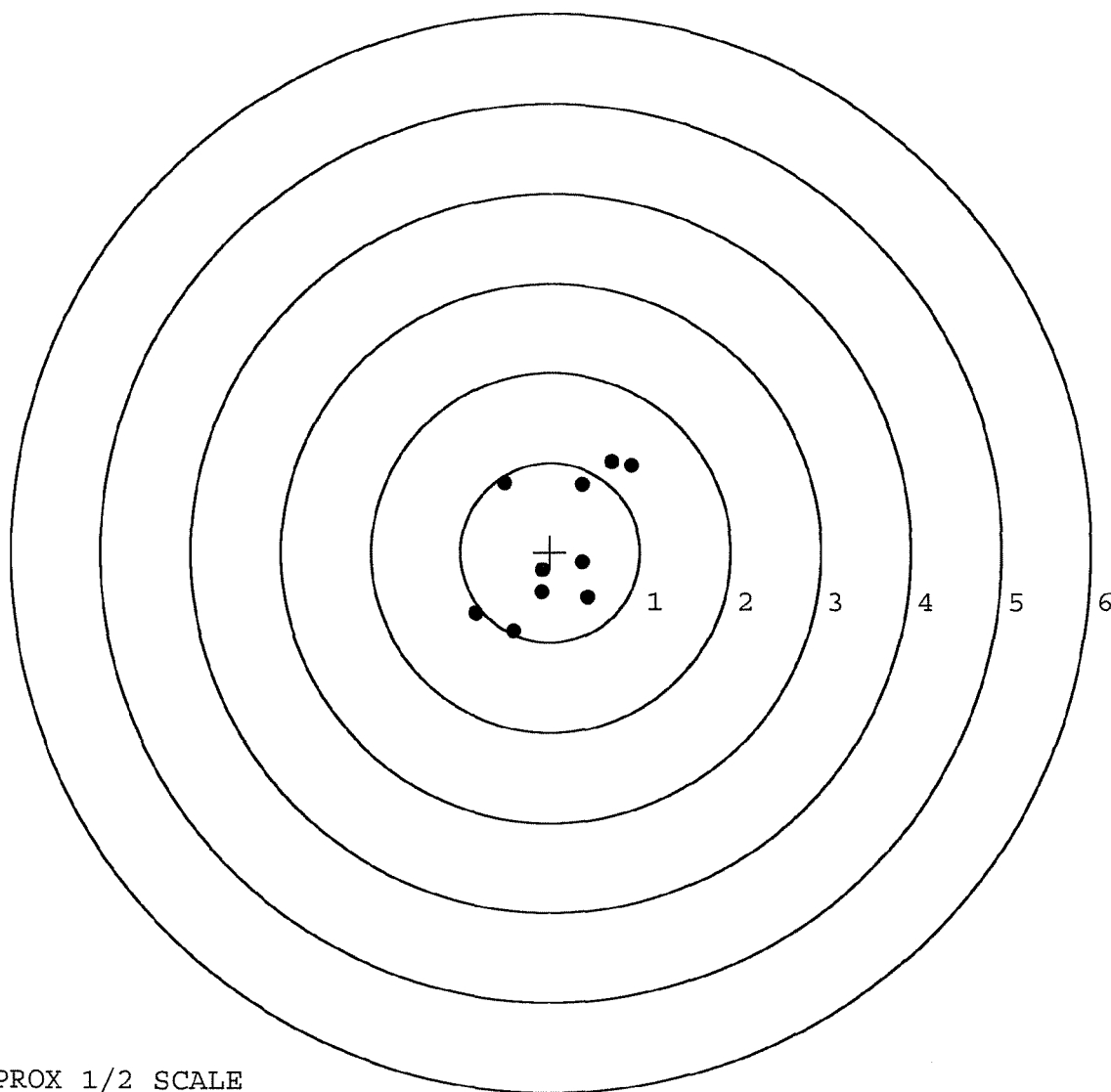
MAX RADIUS: 1.222

MEAN RADIUS: 0.814

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 6

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE