

G-646 1585

**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



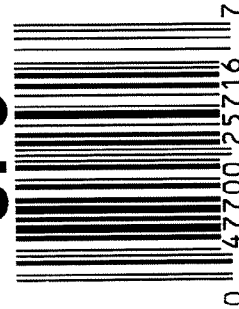
**ORDER NO. 25716**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6461585**

**UPC**



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

**UPC**



0 47700 25716 7

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

**UPC**



0 47700 25716 7

SERIAL NO.



66461585

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

M2400153378

M-24  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6461585

| OP #         | OPERATION NAME                                                                                                                         | READINGS                                | DATE     | INITIAL |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|----------|---------|
| 420 &<br>430 | ASSEMBLE ACTION<br>ASSEMBLE TO STOCK                                                                                                   |                                         | 10-4-05  | RTZ     |
| 440          | PROOF                                                                                                                                  |                                         | 10-5-05  | BG      |
| 460          | CHECK HEADSPACE                                                                                                                        | MAGNA-FLUX<br>INSPECTED                 | 10-5-05  | BG      |
| 470          | DIS-ASSEMBLE ACTION                                                                                                                    |                                         | 10-6-05  | RTZ     |
| 480 &<br>490 | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 | OCT 10 2005<br>480 OPERATOR <u>lund</u> | 10/10/05 | lund    |
| 500          | ROLLMARK CALIBER                                                                                                                       |                                         | 10-10-05 | CW      |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                         | 10-7-05  | TRC     |
| 520          | GOFF BLAST BBL / REC                                                                                                                   |                                         | 10-14-05 | LB      |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                         | 10/19/05 | RB      |
|              | (BOLT)                                                                                                                                 |                                         | 10/19/05 | RB      |
| 560          | RE-ASSEMBLE ACTION<br>A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                              |                                         | 10/20/05 | RA      |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                         | 10/20/05 | RA      |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                         | 10/20/05 | RA      |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                         | 10-26-05 | RTZ     |
|              | 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> |                                         |          |         |

REV-8405

| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>7.2</u> <u>7.5</u> <u>7.4</u>                            | 11/9/05  | DA      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>2.2</u> <u>2.2</u> <u>2.2</u>                            | 11/9/05  | DA      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>1.023</u> <u>1.024</u> <u>1.023</u>                      |          | DA      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 10-26-05 | RTZ     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 11-28-05 | BG-     |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 11-28-05 | BG-     |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 11-28-05 | BG-     |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 11-28-05 | BG-     |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                              | <u>PASS</u> FAIL<br><u>PASS</u> FAIL                        | 10/26/05 | MDJ     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 10/26/05 | mtm     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 11-28-05 | BG-     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.42</u> <u>2.47</u> <u>2.33</u> <u>2.24</u> <u>2.21</u> | 11-9-05  | DA      |
|              | C) FUNCTION                                                              |                                                             | 11-28-05 | BG-     |
| 690          | PACK                                                                     |                                                             | 12-5-05  | DA      |

# 2.50 LBS 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)

DATE 10-25-05

TESTER S.F

|         | 2.50 LBS<br>INITIAL | 2.50 LBS AFTER<br>50 CYCLES | FINAL TEST & TO RESET<br>2.50 LBS |       | COMMENTS |
|---------|---------------------|-----------------------------|-----------------------------------|-------|----------|
| PULL #1 | 2.35                | 2.73                        |                                   | 2.54  |          |
| PULL #2 | 2.47                | 2.59                        |                                   | 2.53  |          |
| PULL #3 | 2.65                | 2.54                        |                                   | 2.31  |          |
| PULL #4 | 2.52                | 2.33                        |                                   | 2.52  |          |
| PULL #5 | 2.62                | 2.35                        |                                   | 2.36  |          |
| TOTAL   | 12.61               | 12.54                       |                                   | 12.26 |          |
| AVERAGE | 2.52                | 2.51                        |                                   | 2.45  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER<br>20 CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 2.92                | 3.31                        |  |          |
| PULL #2 | 3.13                | 3.03                        |  |          |
| PULL #3 | 2.95                | 3.48                        |  |          |
| PULL #4 | 3.39                | 2.91                        |  |          |
| PULL #5 | 2.91                | 3.05                        |  |          |
| TOTAL   | 15.30               | 15.78                       |  |          |
| AVERAGE | 3.06                | 3.16                        |  |          |

|         | 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 | 4.45                | 3.92                        |                                   | 4.21                                    |
| PULL #2 | 4.12                | 3.94                        |                                   | 4.16                                    |
| PULL #3 | 4.09                | 3.89                        |                                   | 4.16                                    |
| PULL #4 | 3.91                | 4.06                        |                                   | 4.20                                    |
| PULL #5 | 4.11                | 4.15                        |                                   | 4.21                                    |
| TOTAL   | 20.68               | 19.96                       |                                   | 20.94                                   |
| AVERAGE | 4.14                | 3.99                        |                                   | 4.19                                    |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6461585.\_\_0  
FILE DATE AND TIME: 10/26/2005 18:12

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.017 |
| The Average Y Centroid of the Five Target Set:              | 0.108  |
| The Average Point of Impact of the Five Target Set:         | 0.109  |
| The Average Mean Radius of the Five Target Set:             | 0.677  |
| The Distance from POA to Centroid Target #1:                | 0.294  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.112  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.292  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.380  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.251  |

SERIAL NUMBER: G6461585. 0

TARGET NUMBER: 1

FILE DATE: 10/26/2005

FILE TIME: 18:12

| POINT# | X | Y |
|--------|---|---|
|--------|---|---|

|    |       |       |
|----|-------|-------|
| 1: | 0.450 | 0.659 |
|----|-------|-------|

|    |       |       |
|----|-------|-------|
| 2: | 0.430 | 0.430 |
|----|-------|-------|

|    |        |       |
|----|--------|-------|
| 3: | -0.084 | 0.453 |
|----|--------|-------|

|    |       |       |
|----|-------|-------|
| 4: | 0.024 | 1.428 |
|----|-------|-------|

|    |        |       |
|----|--------|-------|
| 5: | -0.865 | 0.733 |
|----|--------|-------|

|    |        |       |
|----|--------|-------|
| 6: | -0.720 | 0.647 |
|----|--------|-------|

|    |        |        |
|----|--------|--------|
| 7: | -0.512 | -0.346 |
|----|--------|--------|

|    |       |        |
|----|-------|--------|
| 8: | 0.064 | -0.519 |
|----|-------|--------|

|    |       |        |
|----|-------|--------|
| 9: | 0.371 | -0.543 |
|----|-------|--------|

|     |       |        |
|-----|-------|--------|
| 10: | 0.325 | -0.052 |
|-----|-------|--------|

X CENTROID: -0.052

Y CENTROID: 0.289

POA TO CENTROID: 0.294

HORZ SPREAD: 1.315

VERT SPREAD: 1.971

GROUP SPREAD: 2.001

MIN RADIUS: 0.167

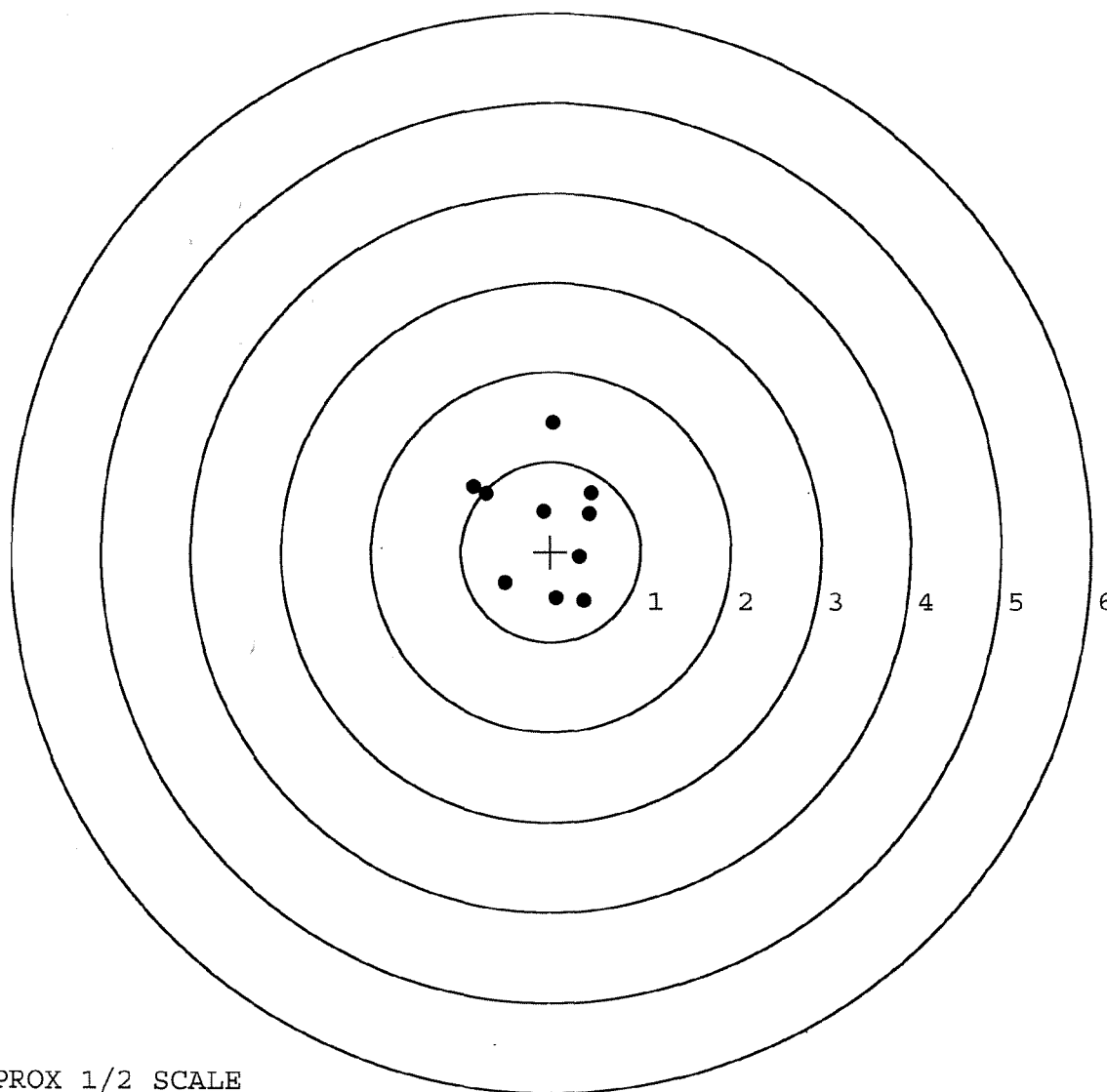
MAX RADIUS: 1.142

MEAN RADIUS: 0.716

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE



SERIAL NUMBER: G6461585. \_\_0

TARGET NUMBER: 2

FILE DATE: 10/26/2005

FILE TIME: 18:12

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.419  | -0.032 |
| 2:     | 0.768  | 0.049  |
| 3:     | 0.321  | 0.386  |
| 4:     | 0.070  | 0.667  |
| 5:     | -0.317 | 1.552  |
| 6:     | -1.057 | 0.647  |
| 7:     | -0.747 | 0.528  |
| 8:     | -0.775 | -0.481 |
| 9:     | -0.337 | -0.289 |
| 10:    | 0.265  | -0.846 |

X CENTROID: -0.139

Y CENTROID: 0.218

POA TO CENTROID: 0.259

HORZ SPREAD: 1.825

VERT SPREAD: 2.398

GROUP SPREAD: 2.468

MIN RADIUS: 0.490

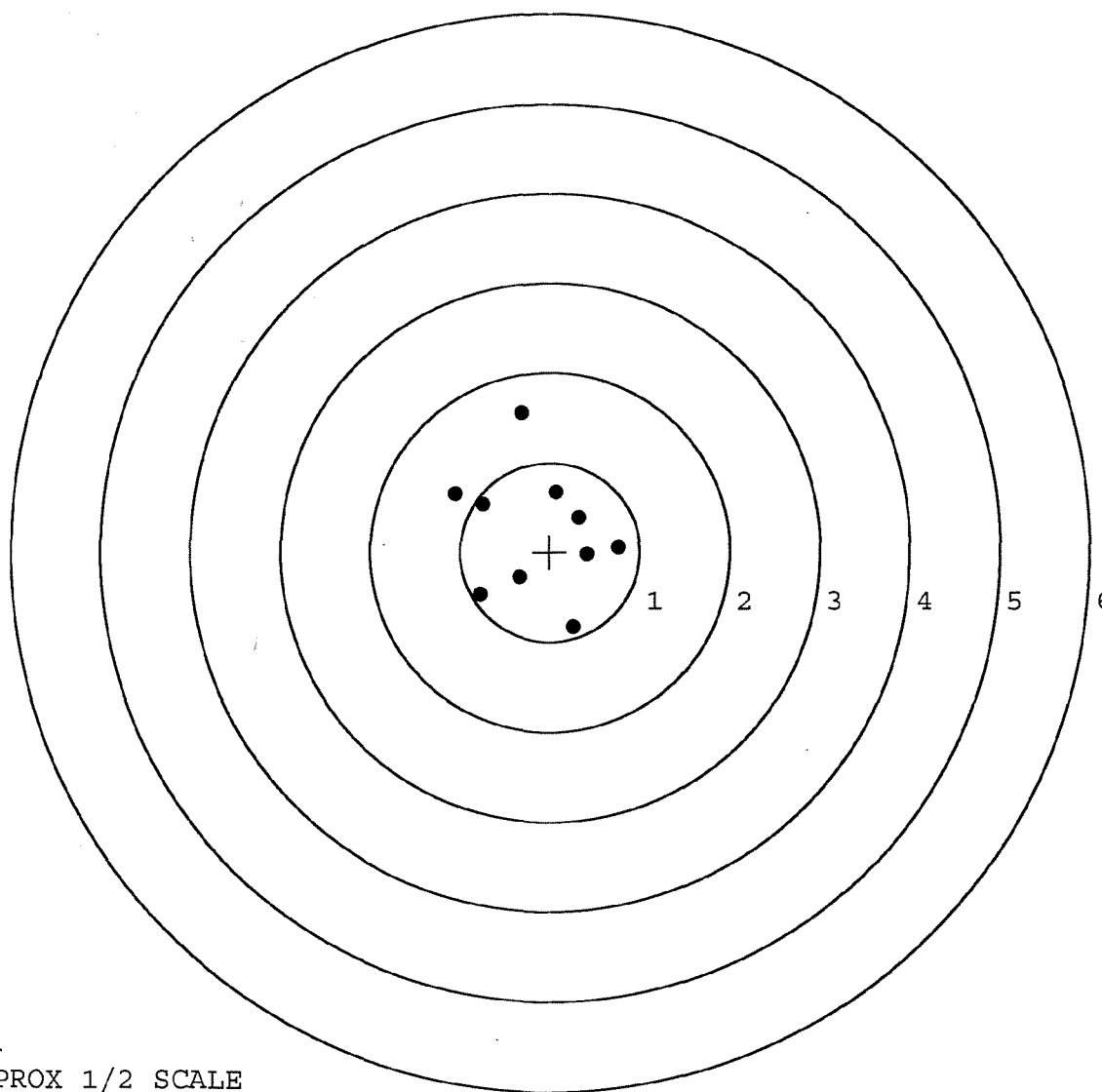
MAX RADIUS: 1.346

MEAN RADIUS: 0.819

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461585. 0

TARGET NUMBER: 3

FILE DATE: 10/26/2005

FILE TIME: 18:12

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.405 | -0.373 |
| 2:     | -0.323 | -0.606 |
| 3:     | -0.505 | -0.493 |
| 4:     | -0.537 | 0.357  |
| 5:     | 0.112  | 0.650  |
| 6:     | 0.029  | 0.294  |
| 7:     | 0.362  | 0.260  |
| 8:     | 0.477  | 0.078  |
| 9:     | 0.843  | -0.274 |
| 10:    | 0.832  | 0.439  |

X CENTROID: 0.088

Y CENTROID: 0.033

POA TO CENTROID: 0.095

HORZ SPREAD: 1.380

VERT SPREAD: 1.256

GROUP SPREAD: 1.630

MIN RADIUS: 0.268

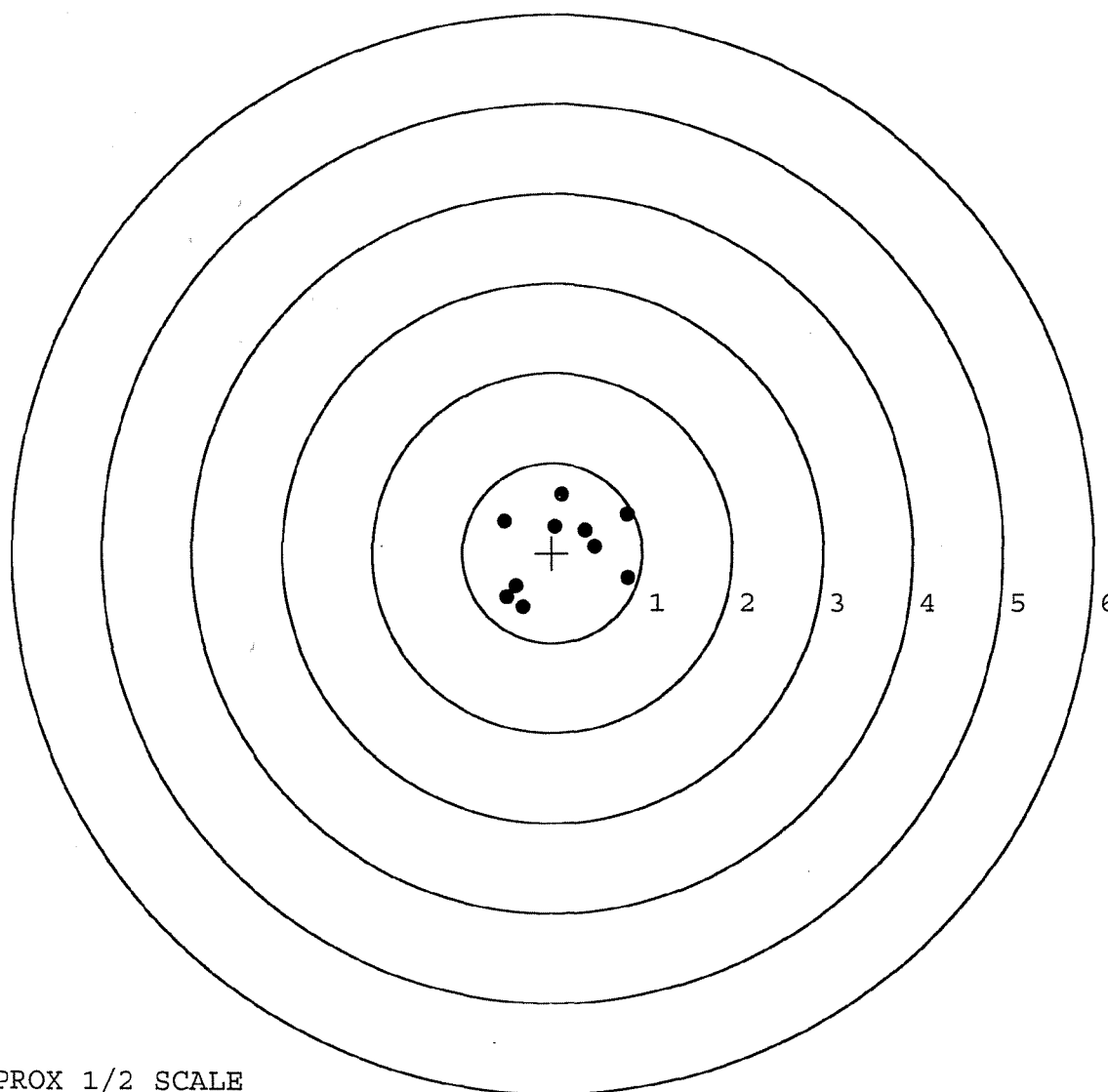
MAX RADIUS: 0.847

MEAN RADIUS: 0.619

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 10

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461585. \_\_ 0

TARGET NUMBER: 4

FILE DATE: 10/26/2005

FILE TIME: 18:12

| POINT# | X | Y |
|--------|---|---|
|--------|---|---|

|    |       |        |
|----|-------|--------|
| 1: | 0.557 | -0.896 |
|----|-------|--------|

|    |       |        |
|----|-------|--------|
| 2: | 0.545 | -0.623 |
|----|-------|--------|

|    |       |        |
|----|-------|--------|
| 3: | 0.066 | -0.301 |
|----|-------|--------|

|    |       |        |
|----|-------|--------|
| 4: | 0.230 | -0.128 |
|----|-------|--------|

|    |       |       |
|----|-------|-------|
| 5: | 0.117 | 0.335 |
|----|-------|-------|

|    |        |       |
|----|--------|-------|
| 6: | -0.038 | 0.721 |
|----|--------|-------|

|    |        |       |
|----|--------|-------|
| 7: | -0.289 | 0.755 |
|----|--------|-------|

|    |        |       |
|----|--------|-------|
| 8: | -0.470 | 0.348 |
|----|--------|-------|

|    |       |        |
|----|-------|--------|
| 9: | 0.243 | -0.291 |
|----|-------|--------|

|     |       |        |
|-----|-------|--------|
| 10: | 0.323 | -0.377 |
|-----|-------|--------|

X CENTROID: 0.128

Y CENTROID: -0.046

POA TO CENTROID: 0.136

HORZ SPREAD: 1.027

VERT SPREAD: 1.651

GROUP SPREAD: 1.855

MIN RADIUS: 0.131

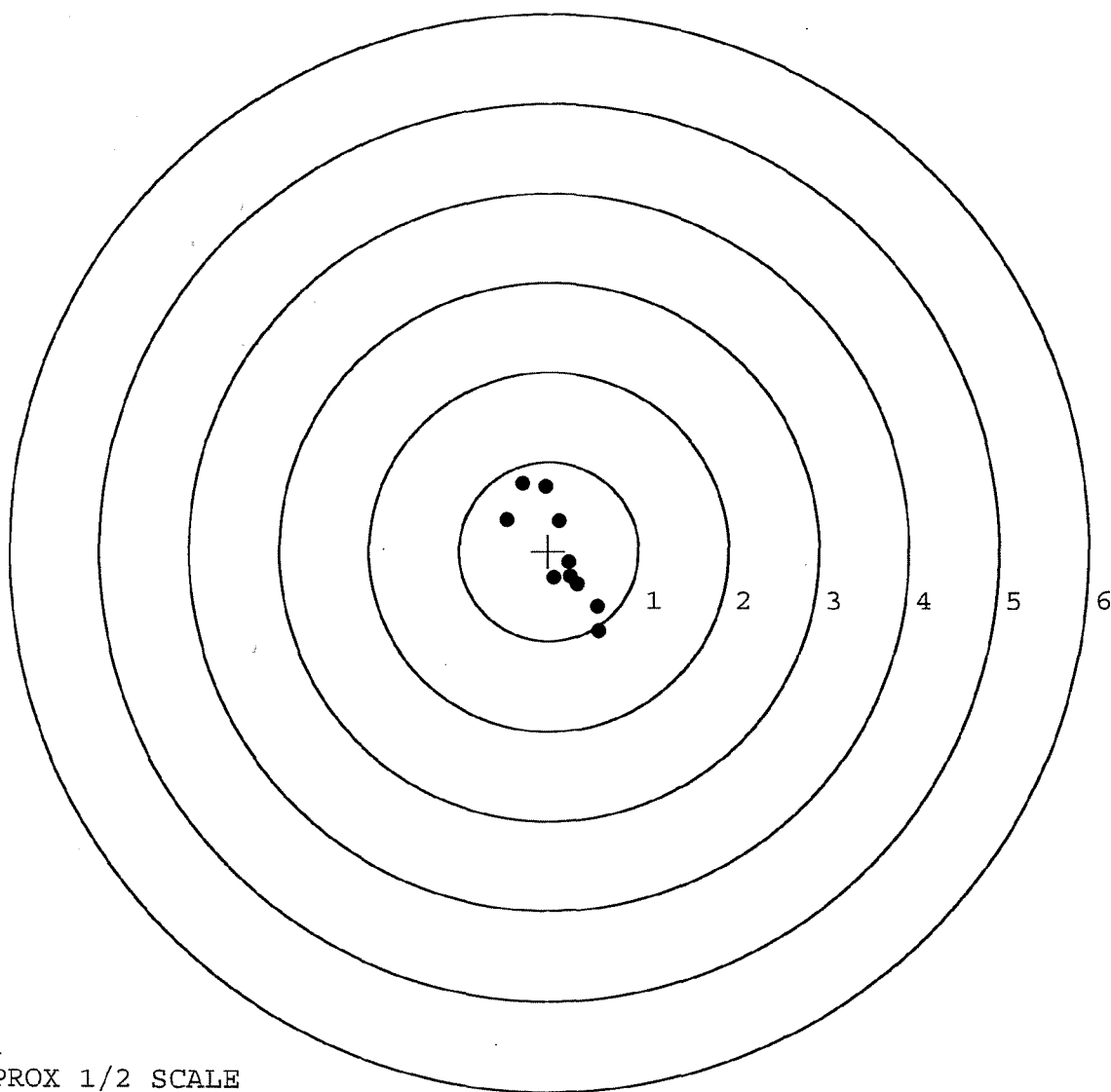
MAX RADIUS: 0.952

MEAN RADIUS: 0.550

# IN 1 IN DIAMETER: 5

# IN 2 IN DIAMETER: 10

# in 3 IN DIAMETER: 10

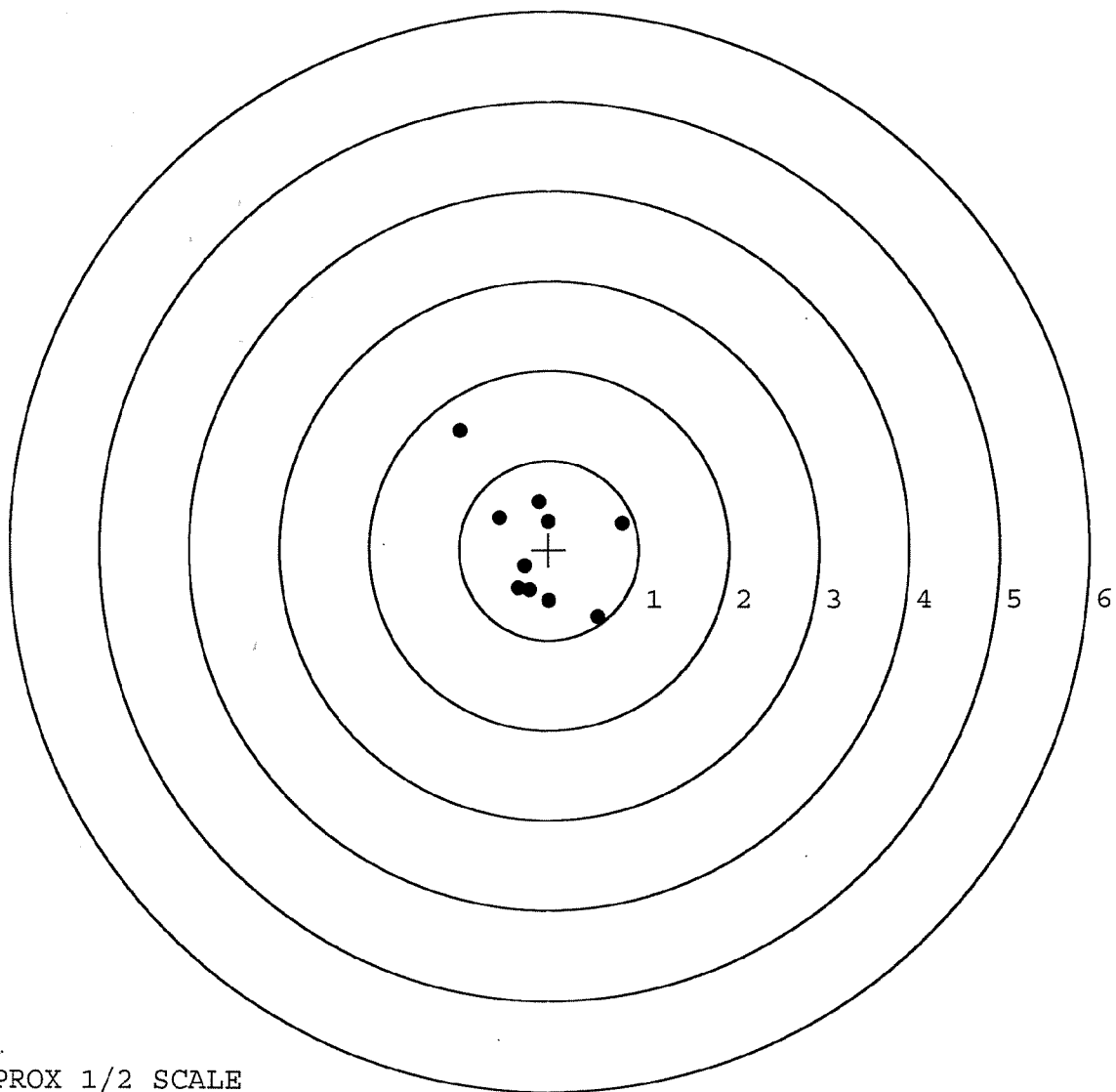


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6461585. \_\_0  
TARGET NUMBER: 5  
FILE DATE: 10/26/2005  
FILE TIME: 18:12

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.111 | 0.539  |
| 2:     | -0.011 | 0.318  |
| 3:     | 0.818  | 0.297  |
| 4:     | -0.987 | 1.329  |
| 5:     | -0.547 | 0.356  |
| 6:     | -0.270 | -0.182 |
| 7:     | -0.342 | -0.429 |
| 8:     | -0.005 | -0.568 |
| 9:     | 0.546  | -0.749 |
| 10:    | -0.219 | -0.453 |

X CENTROID: -0.113  
Y CENTROID: 0.046  
POA TO CENTROID: 0.122  
HORZ SPREAD: 1.805  
VERT SPREAD: 2.078  
GROUP SPREAD: 2.582  
MIN RADIUS: 0.277  
MAX RADIUS: 1.553  
MEAN RADIUS: 0.680  
# IN 1 IN DIAMETER: 3  
# IN 2 IN DIAMETER: 8  
# in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE