

G 652 1274

**ORDER 25716**

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

**UPC**



**ORDER 25716**

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

**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



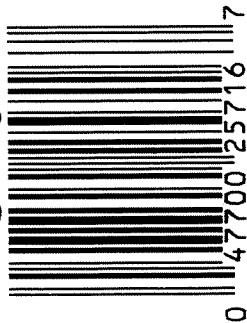
owner registration sticker



|               |       |
|---------------|-------|
| ORDER NO.     | 25716 |
| BARREL LENGTH | 24"   |
| CAPACITY      | 6     |

G6521274

UPC



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6521274

| OP #         | OPERATION NAME                                                                                                                         | READINGS                 | DATE     | INITIAL     |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------|-------------|
| 420 &<br>430 | ASSEMBLE ACTION<br>ASSEMBLE TO STOCK                                                                                                   |                          | 10-3-05  | RTZ         |
| 440          | PROOF                                                                                                                                  |                          | 10-3-05  | RTZ         |
| 460          | CHECK HEADSPACE                                                                                                                        | MAGNA-FLUX               | 10-3-05  | RZ          |
| 470          | DIS-ASSEMBLE ACTION                                                                                                                    | INSPECTED                | 10-4-05  | RTZ         |
| 480 &<br>490 | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 | 480 OPERATOR <i>unib</i> | 10/7/05  | <i>unib</i> |
| 500          | ROLLMARK CALIBER                                                                                                                       |                          | 10-7-05  | CW          |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                          | 10-6-05  | TRL         |
| 520          | GOFF BLAST BBL / REC                                                                                                                   |                          | 10/10/05 | <i>unib</i> |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                          | 10/14/05 | RB          |
|              | (BOLT)                                                                                                                                 |                          | 10/14/05 | RB          |
| 560          | RE-ASSEMBLE ACTION                                                                                                                     |                          |          |             |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                          | 10-13-05 | RA          |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                          | 10-13-05 | RA          |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                          | 10-18-05 | RA          |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                          | 10-20-05 | RZ          |
|              | 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>5.5</u> <u>6.0</u> <u>6.0</u>                            | 11-9-05  | DA      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>2.5</u> <u>3.2</u> <u>2.5</u>                            | 11-9-05  | DA      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.024</u> <u>.023</u>                         | 11-9-05  | DA      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 11-20-05 | RTL     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 11-21-05 | BG      |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 11-21-05 | BG      |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 11-21-05 | BG      |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 11-21-05 | BG      |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                              | <u>PASS</u> FAIL<br><u>PASS</u> FAIL                        | 10/24/05 | MJD     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 10/24/05 | mjm     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 11-21-05 | BG      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.87</u> <u>2.78</u> <u>2.79</u> <u>2.85</u> <u>2.78</u> | 11-9-05  | DA      |
|              | C) FUNCTION                                                              |                                                             | 11-21-05 | BG      |
| 690          | PACK                                                                     |                                                             | 12-5-05  | DA      |

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 10-20-05

TESTER R.P.

|         | 2.50 LBS<br>INITIAL | 2.50 LBS AFTER<br>50 CYCLES | FINAL TEST & TO RESET<br>2.50 LBS |       | COMMENTS |
|---------|---------------------|-----------------------------|-----------------------------------|-------|----------|
| PULL #1 | 2.53                | 2.57                        |                                   | 2.57  |          |
| PULL #2 | 2.49                | 2.57                        |                                   | 2.59  |          |
| PULL #3 | 2.48                | 2.54                        |                                   | 2.36  |          |
| PULL #4 | 2.41                | 2.51                        |                                   | 2.83  |          |
| PULL #5 | 2.58                | 2.55                        |                                   | 2.67  |          |
| TOTAL   | 12.49               | 12.74                       |                                   | 13.02 |          |
| AVERAGE | 2.49                | 2.54                        |                                   | 2.60  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER<br>20 CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 3.01                | 2.98                        |  |          |
| PULL #2 | 3.03                | 2.98                        |  |          |
| PULL #3 | 3.03                | 2.98                        |  |          |
| PULL #4 | 3.10                | 2.99                        |  |          |
| PULL #5 | 3.03                | 3.01                        |  |          |
| TOTAL   | 15.03               | 14.94                       |  |          |
| AVERAGE | 3.04                | 2.98                        |  |          |

|         | 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 | 4.00                | 4.14                        |                                   | 4.10                                    |
| PULL #2 | 4.10                | 3.97                        |                                   | 4.16                                    |
| PULL #3 | 4.09                | 4.10                        |                                   | 4.19                                    |
| PULL #4 | 4.08                | 4.07                        |                                   | 4.00                                    |
| PULL #5 | 4.05                | 4.04                        |                                   | 4.07                                    |
| TOTAL   | 20.32               | 20.32                       |                                   | 20.52                                   |
| AVERAGE | 4.06                | 4.06                        |                                   | 4.10                                    |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521274.\_\_\_0

FILE DATE AND TIME: 10/24/2005 17:56

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.042 |
| The Average Y Centroid of the Five Target Set:              | 0.143  |
| The Average Point of Impact of the Five Target Set:         | 0.149  |
| The Average Mean Radius of the Five Target Set:             | 0.811  |
| The Distance from POA to Centroid Target #1:                | 0.279  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.238  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.135  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.377  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.493  |

SERIAL NUMBER: G6521274. \_\_0

TARGET NUMBER: 1

FILE DATE: 10/24/2005

FILE TIME: 17:56

X CENTROID: 0.075

Y CENTROID: 0.269

POA TO CENTROID: 0.279

HORZ SPREAD: 1.029

VERT SPREAD: 2.494

GROUP SPREAD: 2.584

MIN RADIUS: 0.122

MAX RADIUS: 1.466

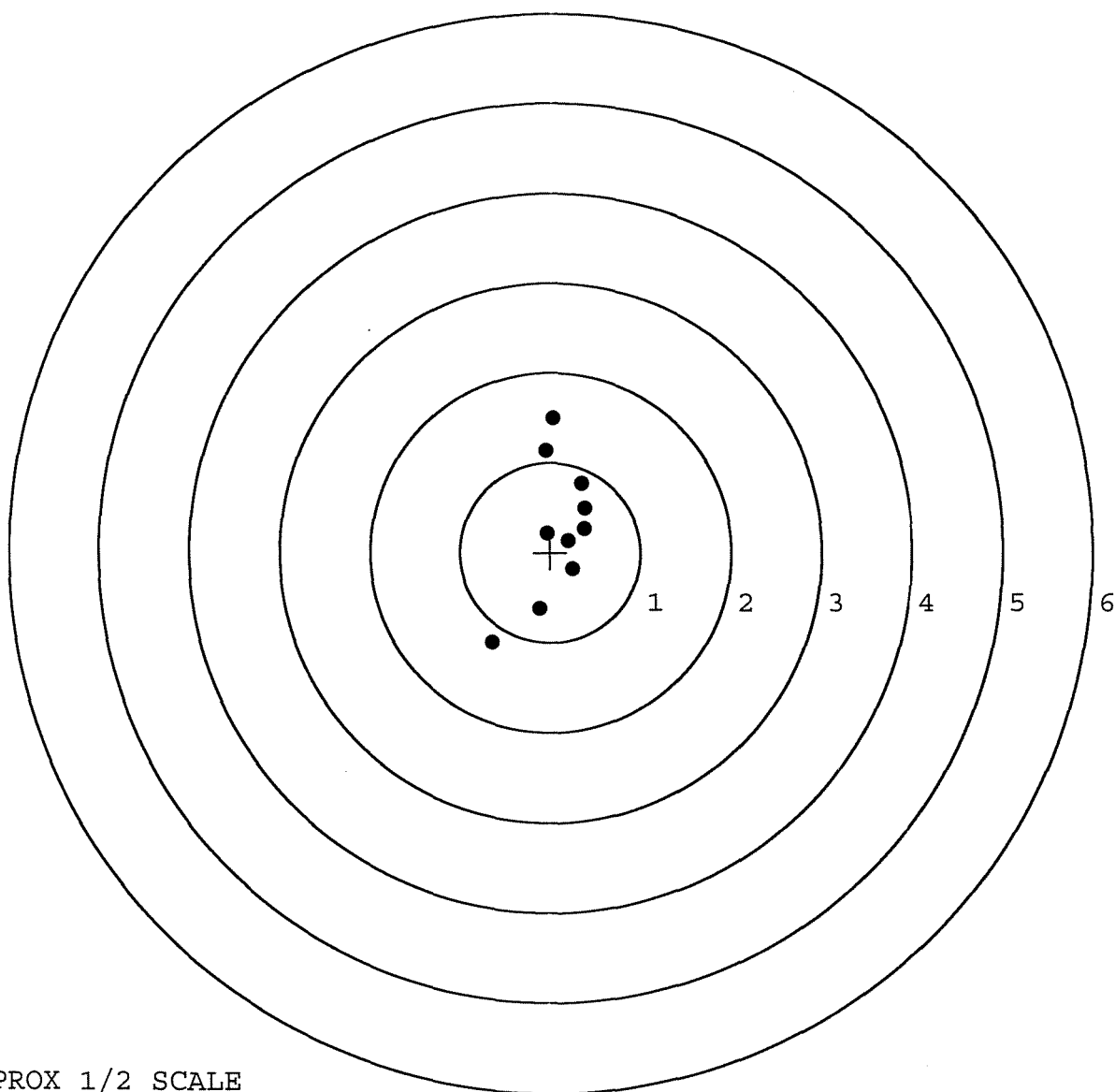
MEAN RADIUS: 0.653

# IN 1 IN DIAMETER: 5

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.036 | 0.218  |
| 2:     | 0.251  | -0.186 |
| 3:     | 0.205  | 0.138  |
| 4:     | 0.382  | 0.270  |
| 5:     | 0.383  | 0.498  |
| 6:     | 0.350  | 0.768  |
| 7:     | -0.056 | 1.133  |
| 8:     | 0.031  | 1.487  |
| 9:     | -0.114 | -0.629 |
| 10:    | -0.646 | -1.007 |



TARGET APPROX 1/2 SCALE



SERIAL NUMBER: G6521274. \_\_0

TARGET NUMBER: 2

FILE DATE: 10/24/2005

FILE TIME: 17:56

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.189  | 0.120  |
| 2:     | 0.405  | 0.259  |
| 3:     | 0.529  | 0.664  |
| 4:     | -0.008 | 1.249  |
| 5:     | -0.260 | 1.336  |
| 6:     | -0.365 | 1.482  |
| 7:     | -0.172 | -0.317 |
| 8:     | -0.401 | -0.244 |
| 9:     | -0.606 | -0.405 |
| 10:    | -0.760 | -0.547 |

X CENTROID: -0.145

Y CENTROID: 0.360

POA TO CENTROID: 0.388

HORZ SPREAD: 1.289

VERT SPREAD: 2.029

GROUP SPREAD: 2.067

MIN RADIUS: 0.411

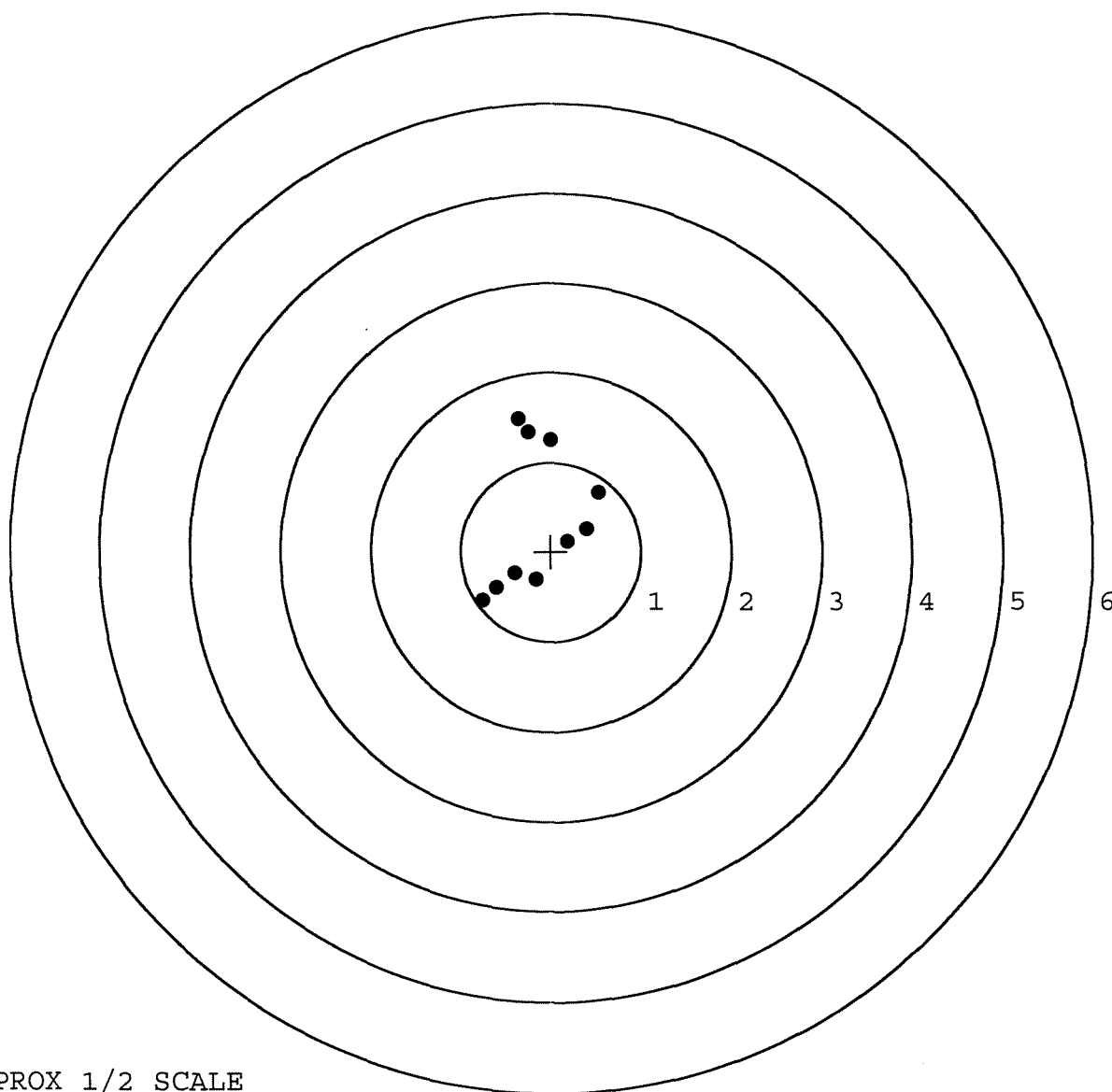
MAX RADIUS: 1.144

MEAN RADIUS: 0.806

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10

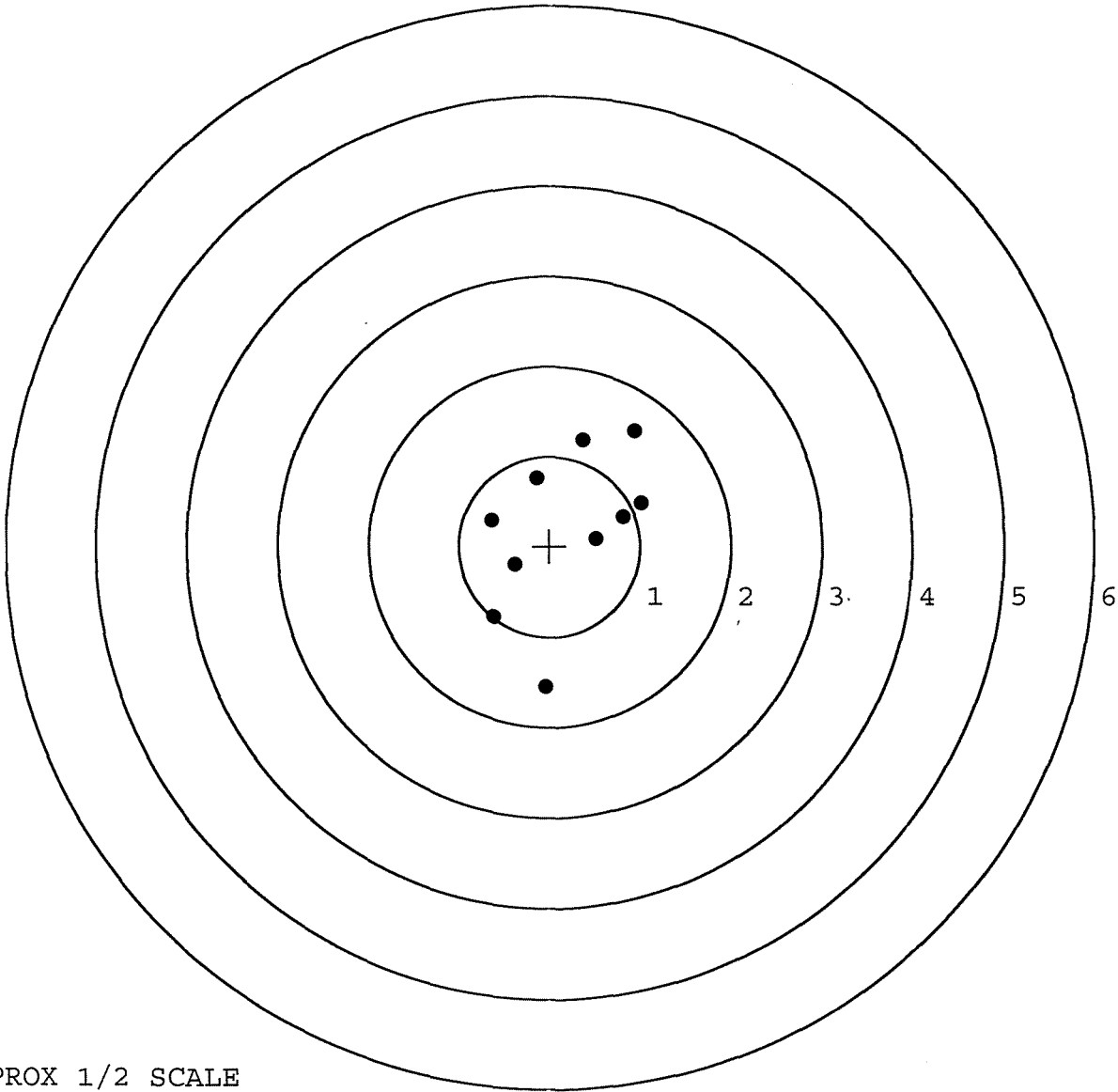


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521274. \_\_0  
TARGET NUMBER: 3  
FILE DATE: 10/24/2005  
FILE TIME: 17:56

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.636 | 0.293  |
| 2:     | -0.142 | 0.758  |
| 3:     | 0.371  | 1.183  |
| 4:     | 0.936  | 1.282  |
| 5:     | 1.011  | 0.483  |
| 6:     | 0.818  | 0.333  |
| 7:     | 0.514  | 0.084  |
| 8:     | -0.386 | -0.211 |
| 9:     | -0.620 | -0.783 |
| 10:    | -0.044 | -1.555 |

X CENTROID: 0.182  
Y CENTROID: 0.187  
POA TO CENTROID: 0.261  
HORZ SPREAD: 1.647  
VERT SPREAD: 2.837  
GROUP SPREAD: 3.001  
MIN RADIUS: 0.347  
MAX RADIUS: 1.756  
MEAN RADIUS: 0.941  
# IN 1 IN DIAMETER: 1  
# IN 2 IN DIAMETER: 6  
# in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521274. \_\_0

TARGET NUMBER: 4

FILE DATE: 10/24/2005

FILE TIME: 17:56

X CENTROID: 0.016

Y CENTROID: -0.103

POA TO CENTROID: 0.104

HORZ SPREAD: 1.717

VERT SPREAD: 2.227

GROUP SPREAD: 2.253

MIN RADIUS: 0.320

MAX RADIUS: 1.201

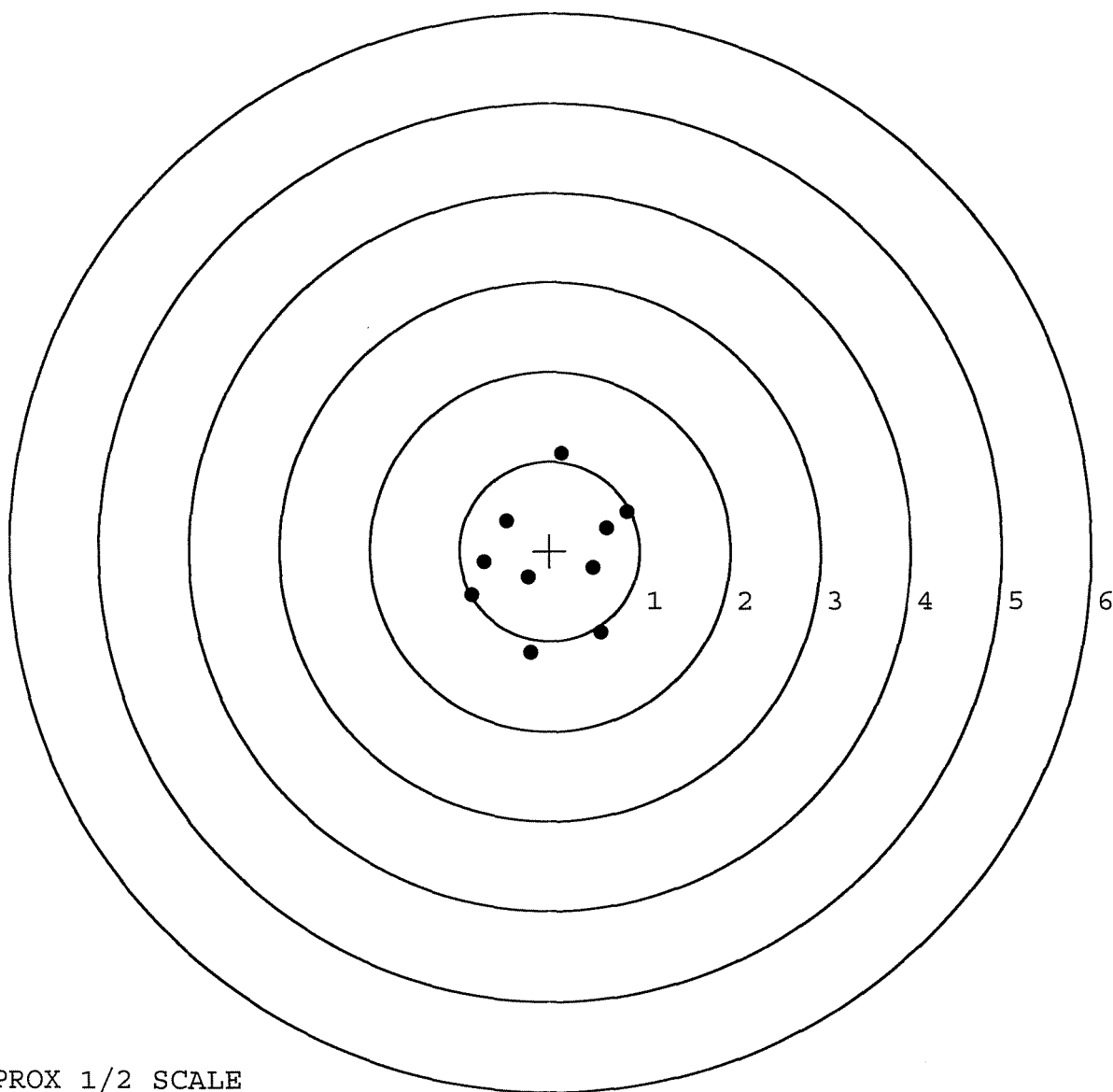
MEAN RADIUS: 0.812

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.477 | 0.335  |
| 2:     | -0.732 | -0.131 |
| 3:     | -0.862 | -0.495 |
| 4:     | -0.240 | -0.296 |
| 5:     | 0.484  | -0.191 |
| 6:     | 0.634  | 0.256  |
| 7:     | 0.855  | 0.443  |
| 8:     | 0.571  | -0.907 |
| 9:     | -0.208 | -1.135 |
| 10:    | 0.132  | 1.092  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521274. \_\_0

TARGET NUMBER: 5

FILE DATE: 10/24/2005

FILE TIME: 17:56

X CENTROID: -0.338

Y CENTROID: 0.001

POA TO CENTROID: 0.338

HORZ SPREAD: 1.723

VERT SPREAD: 3.454

GROUP SPREAD: 3.629

MIN RADIUS: 0.074

MAX RADIUS: 2.263

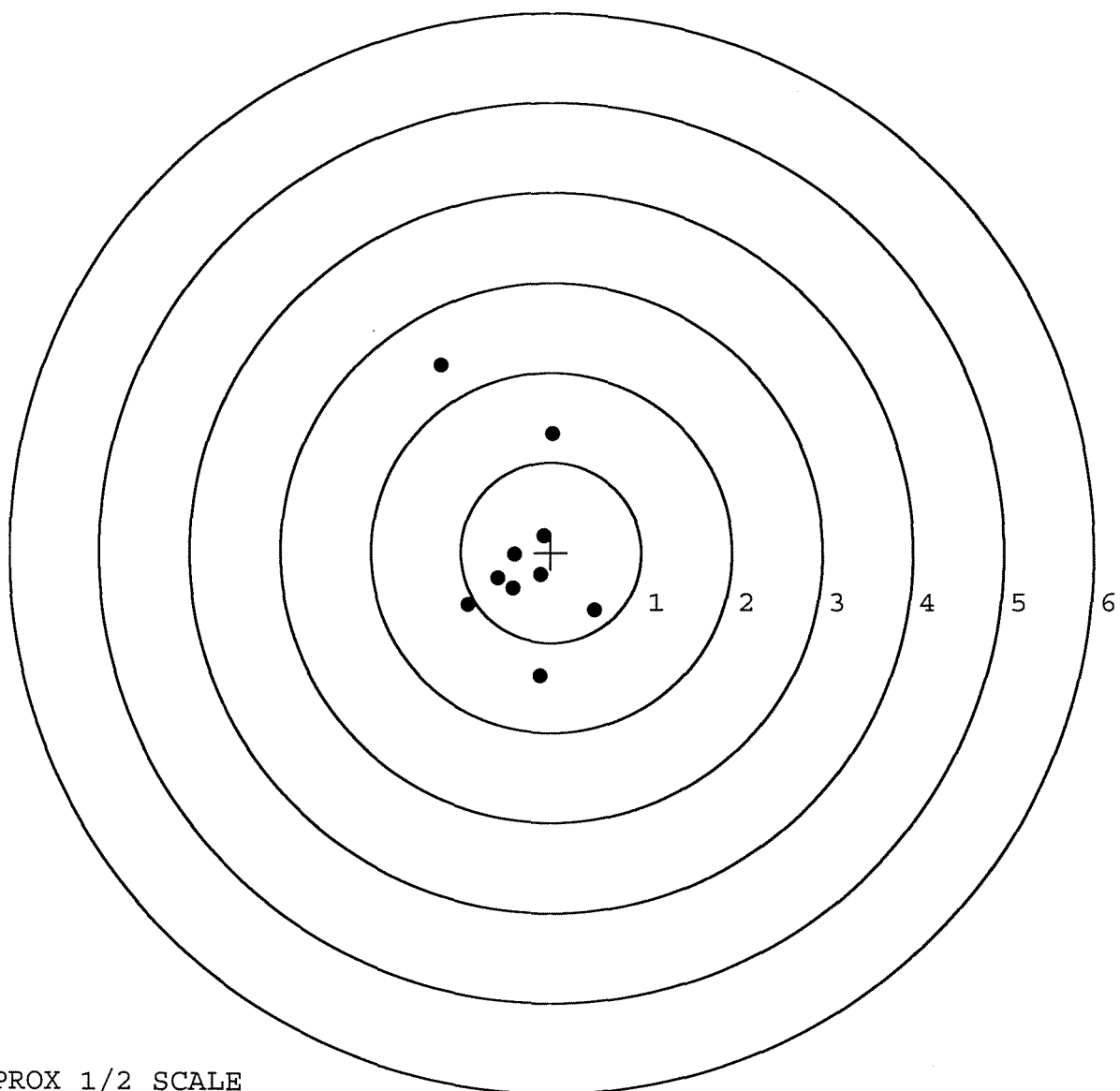
MEAN RADIUS: 0.841

# IN 1 IN DIAMETER: 5

# IN 2 IN DIAMETER: 6

# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.079 | 0.182  |
| 2:     | -0.405 | -0.030 |
| 3:     | -0.118 | -0.249 |
| 4:     | -0.422 | -0.403 |
| 5:     | -0.593 | -0.292 |
| 6:     | -0.919 | -0.580 |
| 7:     | -0.119 | -1.375 |
| 8:     | 0.490  | -0.640 |
| 9:     | 0.015  | 1.317  |
| 10:    | -1.233 | 2.079  |



TARGET APPROX 1/2 SCALE