

G652 1295

**ORDER 25716**

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

**UPC**



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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



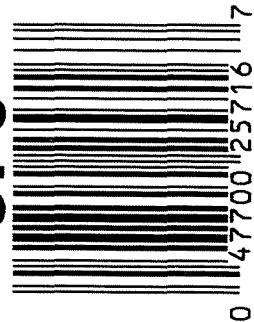
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6521295

UPC



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

6652 1295

| OP #         | OPERATION NAME                                                 | READINGS            | DATE     | INITIAL |
|--------------|----------------------------------------------------------------|---------------------|----------|---------|
| 420 &<br>430 | ASSEMBLE ACTION<br>ASSEMBLE TO STOCK                           |                     | 9-21-05  | RTZ     |
| 440          | PROOF                                                          |                     | 9-27-05  | RTZ     |
| 460          | CHECK HEADSPACE                                                |                     | 9-27-05  | RTZ     |
| 470          | DIS-ASSEMBLE ACTION                                            |                     | 9-28-05  | RTZ     |
| 480 &<br>490 | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                         |                     |          |         |
| 500          | ROLLMARK CALIBER                                               |                     | 10-30-05 | CW      |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                   |                     | 9-30-05  | TRJ     |
| 520          | GOFF BLAST BBL / REC                                           |                     | 10-4-05  | LB      |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 10/25/05 | RB      |
|              | (BOLT)                                                         |                     | 10/25/05 | RB      |
| 560          | RE-ASSEMBLE ACTION                                             |                     | 10/27/05 | mtm     |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     |          |         |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 10/27/05 | mtm     |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 10/27/05 | mtm     |
|              | D) OIL FIRING PIN ASSEMBLY                                     |                     | 10-31-05 | RTZ     |
|              | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS |          |         |

REV-8405

| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>4.5</u> <u>4.5</u> <u>4.5</u>                            | 11/14/05 | DA      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>2.2</u> <u>2.2</u> <u>2.2</u>                            | 11/14/05 | DA      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>1024</u> <u>1024</u> <u>1024</u>                         | 11/14/05 | DA      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 10/31/05 | RTL     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 11-16-05 | BG      |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 11-16-05 | BG      |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 11-16-05 | BG      |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 11-16-05 | BG      |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                              | <u>PASS</u> <u>PASS</u> FAIL FAIL                           | 10/31/05 | MJM     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 10/31/05 | MJM     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 11-16-05 | BG      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.74</u> <u>2.65</u> <u>2.77</u> <u>2.65</u> <u>2.73</u> | 11-10-05 | BG      |
|              | C) FUNCTION                                                              |                                                             | 11-16-05 | BG      |
| 690          | PACK                                                                     |                                                             | 12/1/05  | 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 10-28-05

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 | 2.54                | 2.66                        |                                   | 2.46  |          |
| PULL #2 | 2.43                | 2.65                        |                                   | 2.46  |          |
| PULL #3 | 2.60                | 2.65                        |                                   | 2.51  |          |
| PULL #4 | 2.45                | 2.59                        |                                   | 2.57  |          |
| PULL #5 | 2.68                | 2.49                        |                                   | 2.56  |          |
| TOTAL   | 12.70               | 13.04                       |                                   | 12.56 |          |
| AVERAGE | 2.54                | 2.60                        |                                   | 2.51  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER<br>20 CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 3.19                | 2.95                        |  |          |
| PULL #2 | 3.00                | 2.93                        |  |          |
| PULL #3 | 3.11                | 2.89                        |  |          |
| PULL #4 | 2.96                | 2.97                        |  |          |
| PULL #5 | 2.98                | 3.04                        |  |          |
| TOTAL   | 15.24               | 14.78                       |  |          |
| AVERAGE | 3.04                | 2.95                        |  |          |

|         | 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 | 4.06                | 3.98                        |                                   | 4.17                                    |
| PULL #2 | 3.91                | 4.05                        |                                   | 4.09                                    |
| PULL #3 | 4.05                | 4.07                        |                                   | 4.11                                    |
| PULL #4 | 4.01                | 4.04                        |                                   | 4.14                                    |
| PULL #5 | 4.12                | 4.05                        |                                   | 4.17                                    |
| TOTAL   | 20.15               | 20.19                       |                                   | 20.68                                   |
| AVERAGE | 4.03                | 4.03                        |                                   | 4.13                                    |

## SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6521295.\_\_\_0  
FILE DATE AND TIME: 10/31/2005 19:14

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |       |
|-------------------------------------------------------------|-------|
| The Average X Centroid of the Five Target Set:              | 0.021 |
| The Average Y Centroid of the Five Target Set:              | 0.232 |
| The Average Point of Impact of the Five Target Set:         | 0.233 |
| The Average Mean Radius of the Five Target Set:             | 0.738 |
| The Distance from POA to Centroid Target #1:                | 0.322 |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.306 |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.233 |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.181 |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.277 |

SERIAL NUMBER: G6521295. \_\_0

TARGET NUMBER: 1

FILE DATE: 10/31/2005

FILE TIME: 19:14

X CENTROID: 0.189

Y CENTROID: 0.261

POA TO CENTROID: 0.322

HORZ SPREAD: 1.306

VERT SPREAD: 2.599

GROUP SPREAD: 2.682

MIN RADIUS: 0.198

MAX RADIUS: 1.421

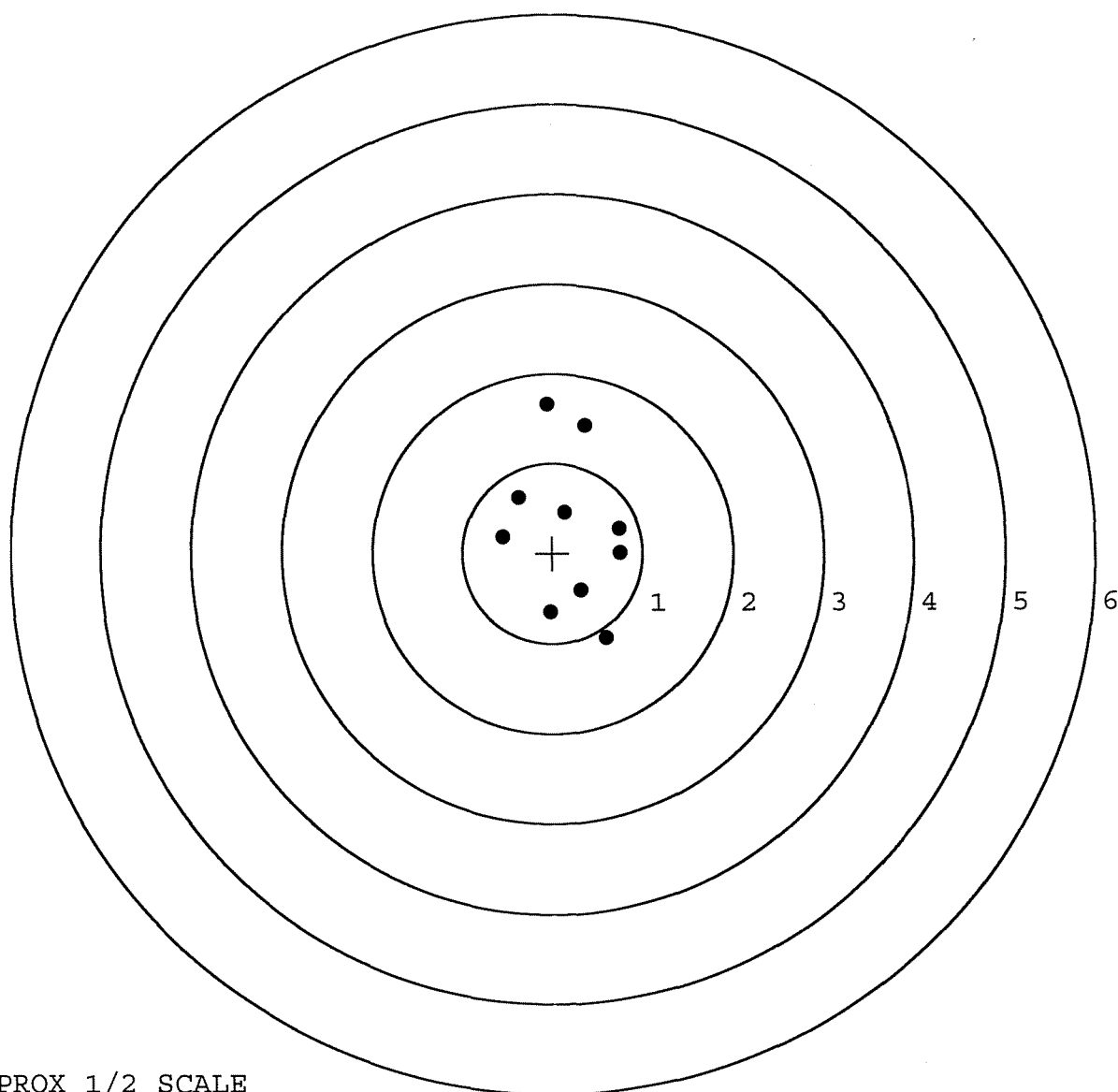
MEAN RADIUS: 0.828

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.136  | 0.451  |
| 2:     | -0.379 | 0.618  |
| 3:     | 0.742  | 0.271  |
| 4:     | 0.753  | 0.006  |
| 5:     | 0.315  | -0.412 |
| 6:     | -0.553 | 0.184  |
| 7:     | 0.371  | 1.423  |
| 8:     | -0.064 | 1.659  |
| 9:     | -0.030 | -0.654 |
| 10:    | 0.599  | -0.940 |



TARGET APPROX 1/2 SCALE



SERIAL NUMBER: G6521295. \_\_0

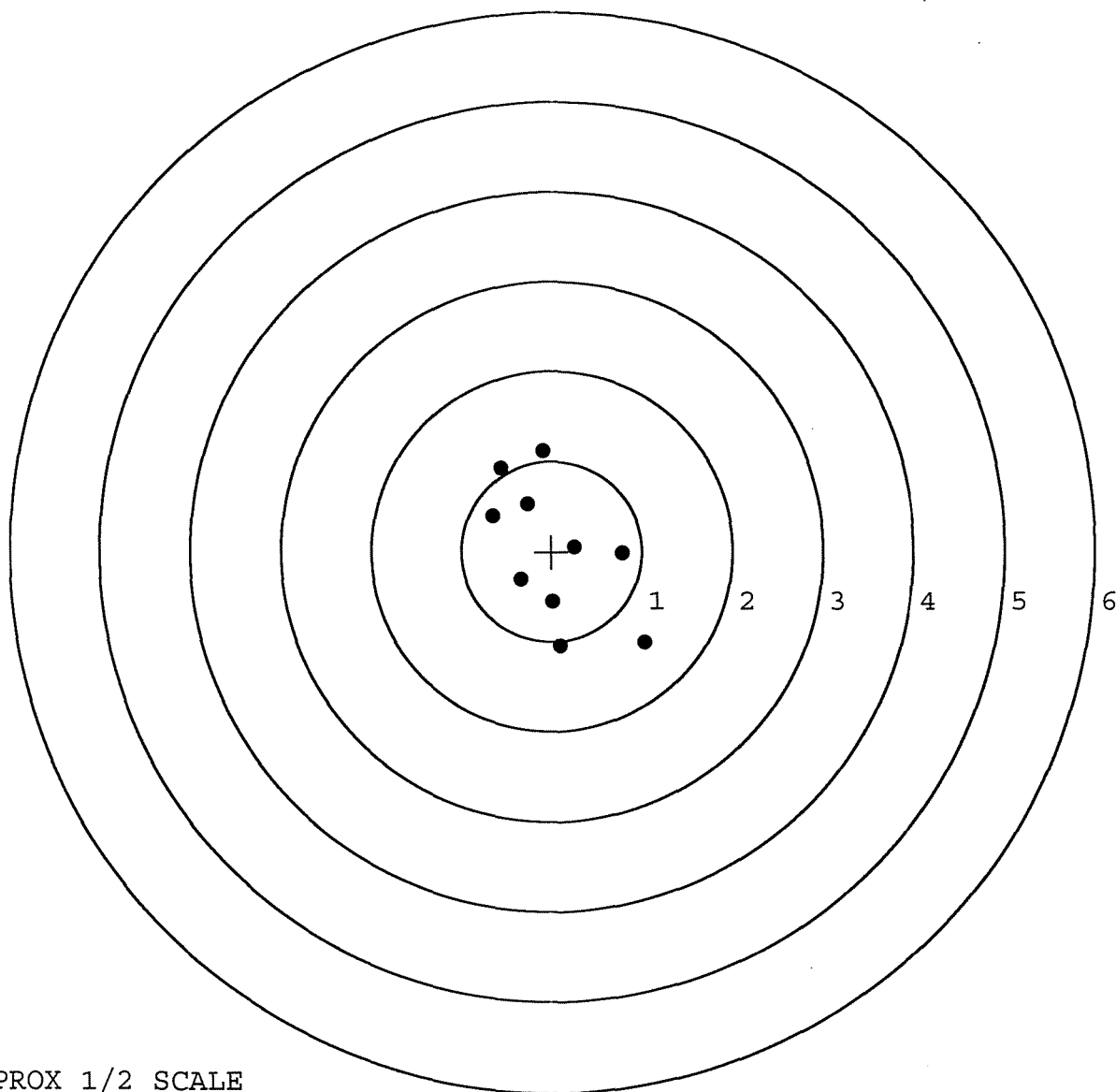
TARGET NUMBER: 2

FILE DATE: 10/31/2005

FILE TIME: 19:14

X CENTROID: 0.024  
 Y CENTROID: 0.003  
 POA TO CENTROID: 0.025  
 HORZ SPREAD: 1.686  
 VERT SPREAD: 2.167  
 GROUP SPREAD: 2.511  
 MIN RADIUS: 0.235  
 MAX RADIUS: 1.429  
 MEAN RADIUS: 0.813  
 # IN 1 IN DIAMETER: 2  
 # IN 2 IN DIAMETER: 6  
 # in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.272 | 0.522  |
| 2:     | -0.566 | 0.925  |
| 3:     | -0.659 | 0.392  |
| 4:     | -0.345 | -0.315 |
| 5:     | 0.255  | 0.050  |
| 6:     | 0.781  | -0.024 |
| 7:     | 1.027  | -1.016 |
| 8:     | 0.105  | -1.055 |
| 9:     | 0.019  | -0.562 |
| 10:    | -0.100 | 1.112  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521295. \_\_0

TARGET NUMBER: 3

FILE DATE: 10/31/2005

FILE TIME: 19:14

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.342  | 0.419  |
| 2:     | 0.517  | 0.085  |
| 3:     | 0.918  | 0.155  |
| 4:     | -0.074 | 0.512  |
| 5:     | -0.290 | 0.588  |
| 6:     | -0.458 | 0.659  |
| 7:     | -1.066 | 0.548  |
| 8:     | -0.075 | 1.047  |
| 9:     | -0.319 | -0.338 |
| 10:    | 0.185  | -0.343 |

X CENTROID: -0.032

Y CENTROID: 0.333

POA TO CENTROID: 0.335

HORZ SPREAD: 1.984

VERT SPREAD: 1.390

GROUP SPREAD: 2.023

MIN RADIUS: 0.184

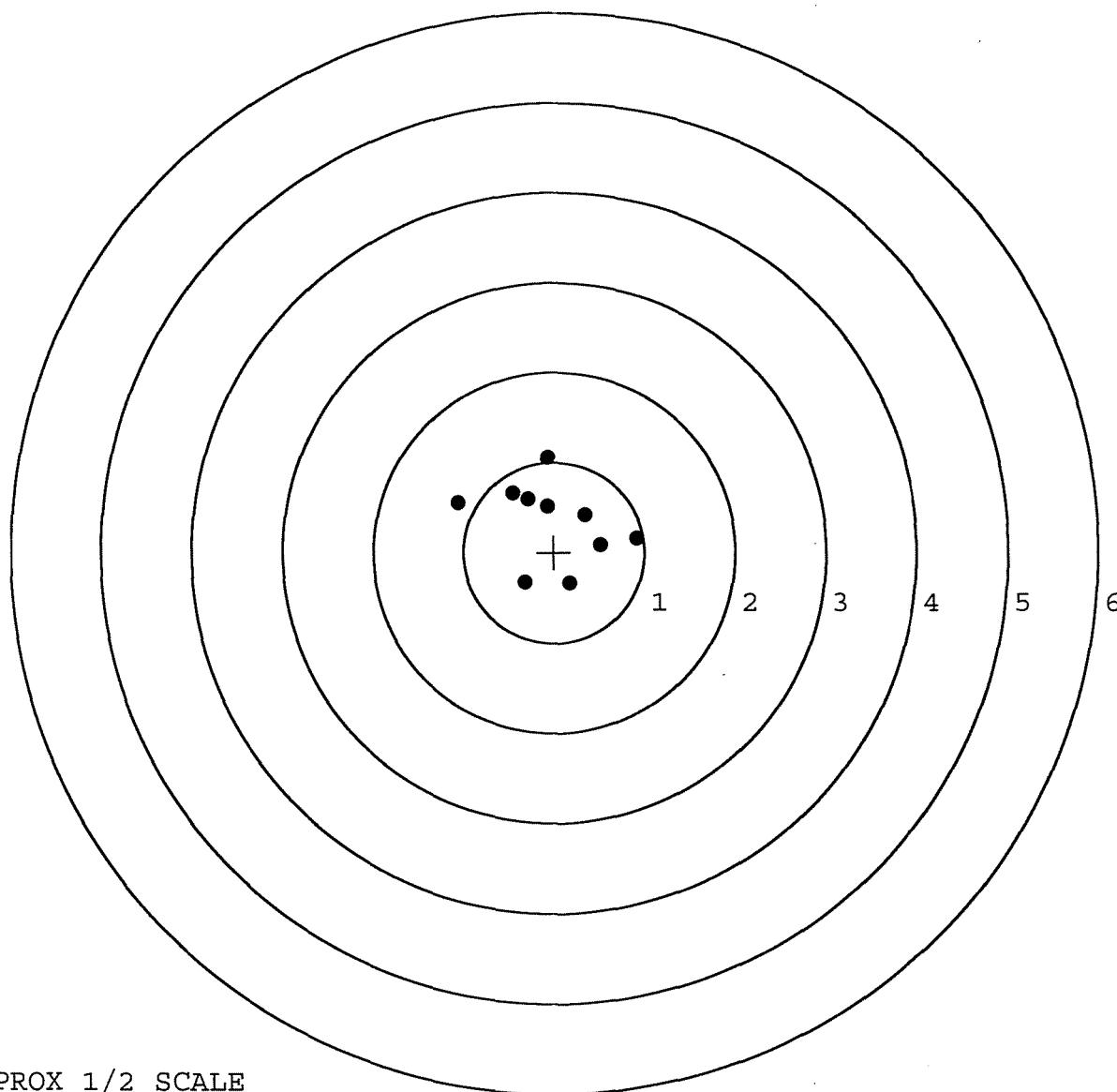
MAX RADIUS: 1.056

MEAN RADIUS: 0.625

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521295. \_\_0

TARGET NUMBER: 4

FILE DATE: 10/31/2005

FILE TIME: 19:14

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.468  | 0.138  |
| 2:     | 0.280  | 0.461  |
| 3:     | 0.818  | 0.492  |
| 4:     | 0.577  | 0.973  |
| 5:     | -0.428 | 1.131  |
| 6:     | -0.573 | 0.549  |
| 7:     | -0.406 | 0.512  |
| 8:     | -0.796 | -0.258 |
| 9:     | -0.370 | -0.755 |
| 10:    | 0.513  | -0.719 |

X CENTROID: 0.008

Y CENTROID: 0.252

POA TO CENTROID: 0.253

HORZ SPREAD: 1.614

VERT SPREAD: 1.886

GROUP SPREAD: 2.076

MIN RADIUS: 0.343

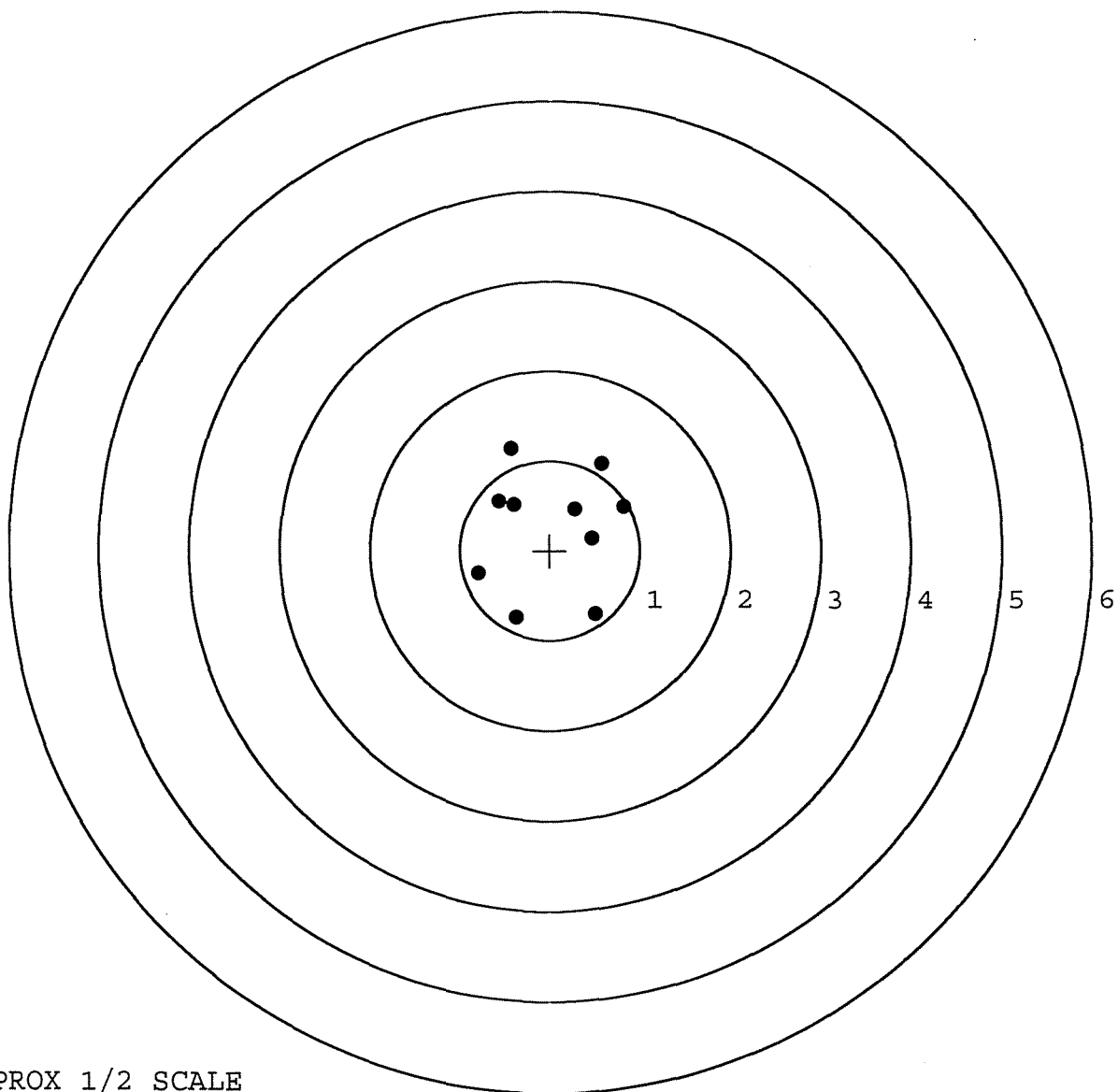
MAX RADIUS: 1.095

MEAN RADIUS: 0.782

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6521295. \_\_0

TARGET NUMBER: 5

FILE DATE: 10/31/2005

FILE TIME: 19:14

X CENTROID: -0.083

Y CENTROID: 0.312

POA TO CENTROID: 0.323

HORZ SPREAD: 1.829

VERT SPREAD: 1.516

GROUP SPREAD: 2.051

MIN RADIUS: 0.235

MAX RADIUS: 1.078

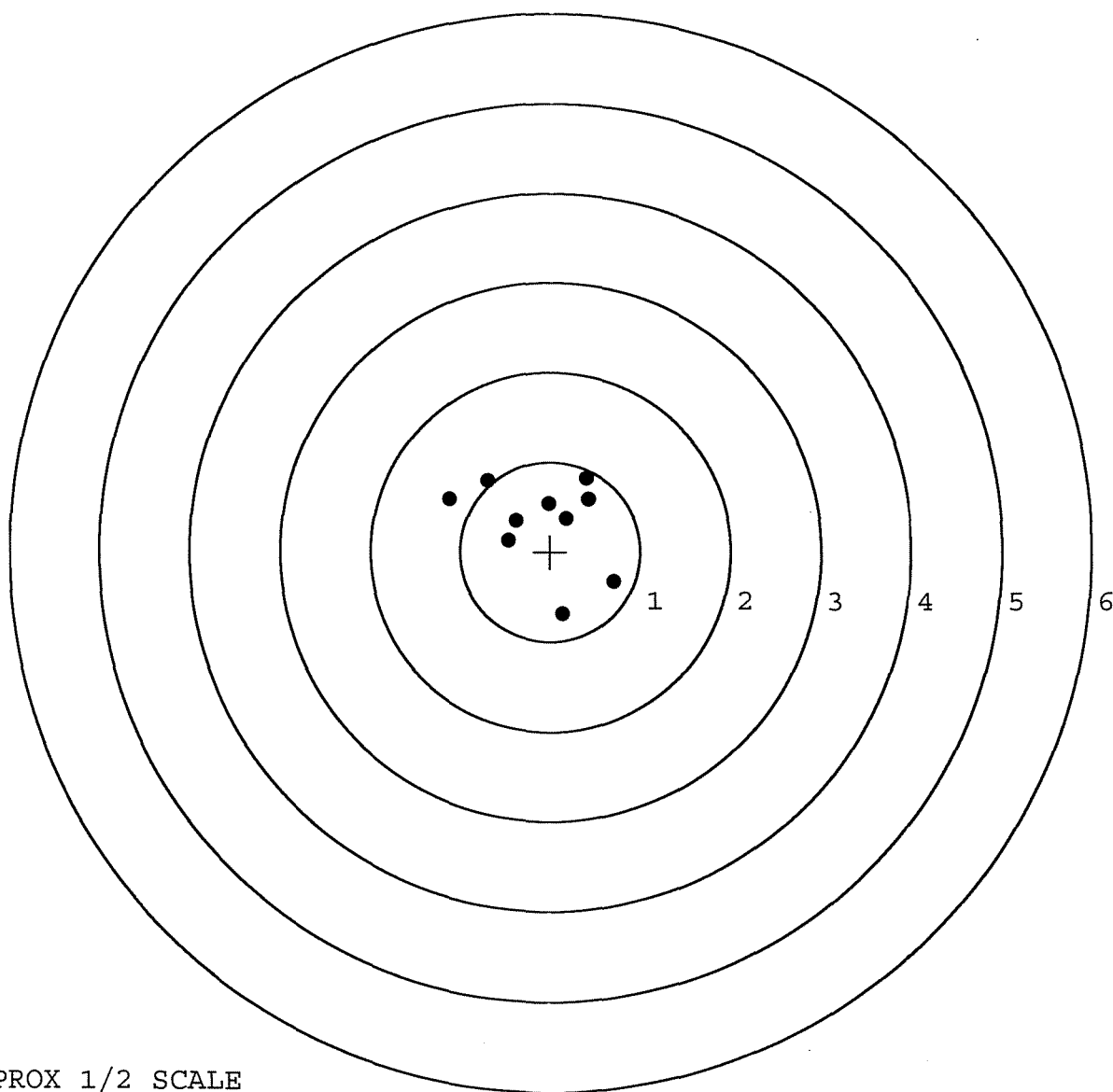
MEAN RADIUS: 0.642

# IN 1 IN DIAMETER: 4

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.186  | 0.369  |
| 2:     | -0.023 | 0.539  |
| 3:     | -0.376 | 0.341  |
| 4:     | -0.464 | 0.123  |
| 5:     | -1.124 | 0.590  |
| 6:     | -0.698 | 0.790  |
| 7:     | 0.404  | 0.818  |
| 8:     | 0.420  | 0.586  |
| 9:     | 0.143  | -0.698 |
| 10:    | 0.705  | -0.339 |



TARGET APPROX 1/2 SCALE