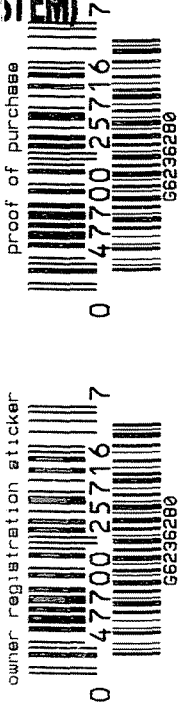


G-623628

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

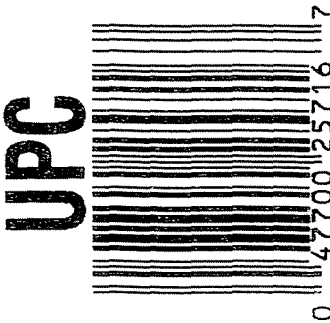
- INSTRUCTION BOOK 3518

46 FORM



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

G6236280



VERY IMPORTANT: Instructions enclosed for safe use of firearm.

**Remington®**

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

46

Serial G6236280

ORDER NO. 25716

Made in Ilion, NY Reg. U.S. Pat. & tm. Off. Marca Registrada. Marque Deposee.



5716 G6236280

**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.



GUN SERIAL # G623 6280

| OP #      | OPERATION NAME                                                                                                                         | READINGS                          | DATE     | INITIAL |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|----------|---------|
| 575 & 580 | ASSEMBLE ACTION AND STOCK                                                                                                              |                                   | 8/27/02  | RL      |
| 600       | PROOF                                                                                                                                  |                                   | 9-4-02   | Ac      |
| 607       | CHECK HEADSPACE                                                                                                                        |                                   | 9-4-02   | Ac      |
| 610       | DIS-ASSEMBLE GUN                                                                                                                       |                                   | 9/3/02   | RL      |
| 612       | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 | SEP 04 2002<br>OPERATOR <u>RK</u> |          |         |
| 615       | ROLLMARK CALIBER                                                                                                                       |                                   | 9/5      | B       |
| 617       | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                   | 9-5-02   | Ac      |
| 620       | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                   | 10-1     | TH      |
|           | (BOLT)                                                                                                                                 |                                   | 10-1     | TH      |
| 625       | FINAL ASSEMBLY<br>A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                  |                                   | 10-16-02 | DA      |
|           | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                   | 10-16-02 | DA      |
|           | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                   | 10-16-02 | DA      |
|           | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                   | 10-16-02 | DA      |
|           | 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> |                                   |          |         |

| OP #  | OP                                                                    | BARBER - M24 6148177                      | READINGS                                                    | DATE                            | INITIAL             |
|-------|-----------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|---------------------------------|---------------------|
| 625   | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>4.0</u> <u>6.0</u> <u>7.0</u>                            | 10-23-02                        | DA                  |
| CONT. |                                                                       |                                           |                                                             |                                 |                     |
|       | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>3.0</u> <u>3.0</u> <u>3.5</u>                            | 10-23-02                        | DA                  |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                             |                                 |                     |
|       | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.024</u> <u>.022</u> <u>.022</u>                         | 10-23-02                        | DA                  |
|       | J) ASSEMBLE STOCK                                                     |                                           |                                                             | 10/11/02                        | RL                  |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                             | 11/22/02                        | RW                  |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                              |                                           |                                                             | 10/30/02                        | RL                  |
|       | M) IRON SIGHT<br>ALIGNMENT                                            |                                           |                                                             | 10/30/02                        | RL                  |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER |                                           |                                                             | 10/30/02                        | RL                  |
| 640   | GALLERY TEST AND<br>TARGET                                            |                                           | PASS FAIL                                                   | 10-22-02                        | RW                  |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | 10-22-02                        | RW                  |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | 10-22-02                        | RW                  |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | 10-22-02                        | RW                  |
|       | MALFUNCTION                                                           |                                           | CORRECTION                                                  | 10-22-02                        | RW                  |
| 645   | INSPECT FOR LIVE AMMO                                                 |                                           |                                                             | 10-22-02                        | RW                  |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                             | 10/11/02                        | RL                  |
|       | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.38</u> <u>2.26</u> <u>2.22</u> <u>2.21</u> <u>2.20</u> | 10-23-02                        | DA                  |
|       | C) FUNCTION                                                           |                                           |                                                             | <del>10-22-02</del><br>11-11-02 | <del>RL</del><br>RL |
| 660   | PACK                                                                  |                                           |                                                             | 11-22-02                        | DA                  |

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# | COMMENTS                                                              |
|---------|------------------|--------------------------|--------------------------------|-----------------------------------------------------------------------|
| PULL #1 | 2.64             | 2.52                     | 2.53                           | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2 |
| PULL #2 | 2.43             | 2.49                     | 2.55                           |                                                                       |
| PULL #3 | 2.44             | 2.46                     | 2.44                           |                                                                       |
| PULL #4 | 2.39             | 2.49                     | 2.54                           |                                                                       |
| PULL #5 | 2.57             | 2.50                     | 2.42                           |                                                                       |
| TOTAL   | 12.47            | 12.46                    | 12.48                          |                                                                       |
| AVG.    | 2.49             | 2.49                     | 2.49                           |                                                                       |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES | COMMENTS |
|---------|------------------|--------------------------|----------|
| PULL #1 | 3.18             | 3.22                     |          |
| PULL #2 | 3.25             | 3.21                     |          |
| PULL #3 | 3.31             | 3.17                     |          |
| PULL #4 | 3.36             | 3.25                     |          |
| PULL #5 | 3.37             | 3.28                     |          |
| TOTAL   | 16.47            | 16.13                    |          |
| AVG.    | 3.29             | 3.22                     |          |

|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# FOR<br>TARGET & ACCUR |
|---------|------------------|--------------------------|--------------------------------|-----------------------------------|
| PULL #1 | 4.18             | 4.08                     |                                | 4.26                              |
| PULL #2 | 4.24             | 4.22                     |                                | 4.21                              |
| PULL #3 | 4.21             | 4.24                     |                                | 4.24                              |
| PULL #4 | 4.30             | 4.21                     |                                | 4.28                              |
| PULL #5 | 4.24             | 4.23                     |                                | 4.25                              |
| TOTAL   | 21.17            | 20.98                    |                                | 21.24                             |
| AVG.    | 4.23             | 4.19                     |                                | 4.24                              |

## SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6236280.\_\_\_0  
FILE DATE AND TIME: 10/23/2002. 22:03

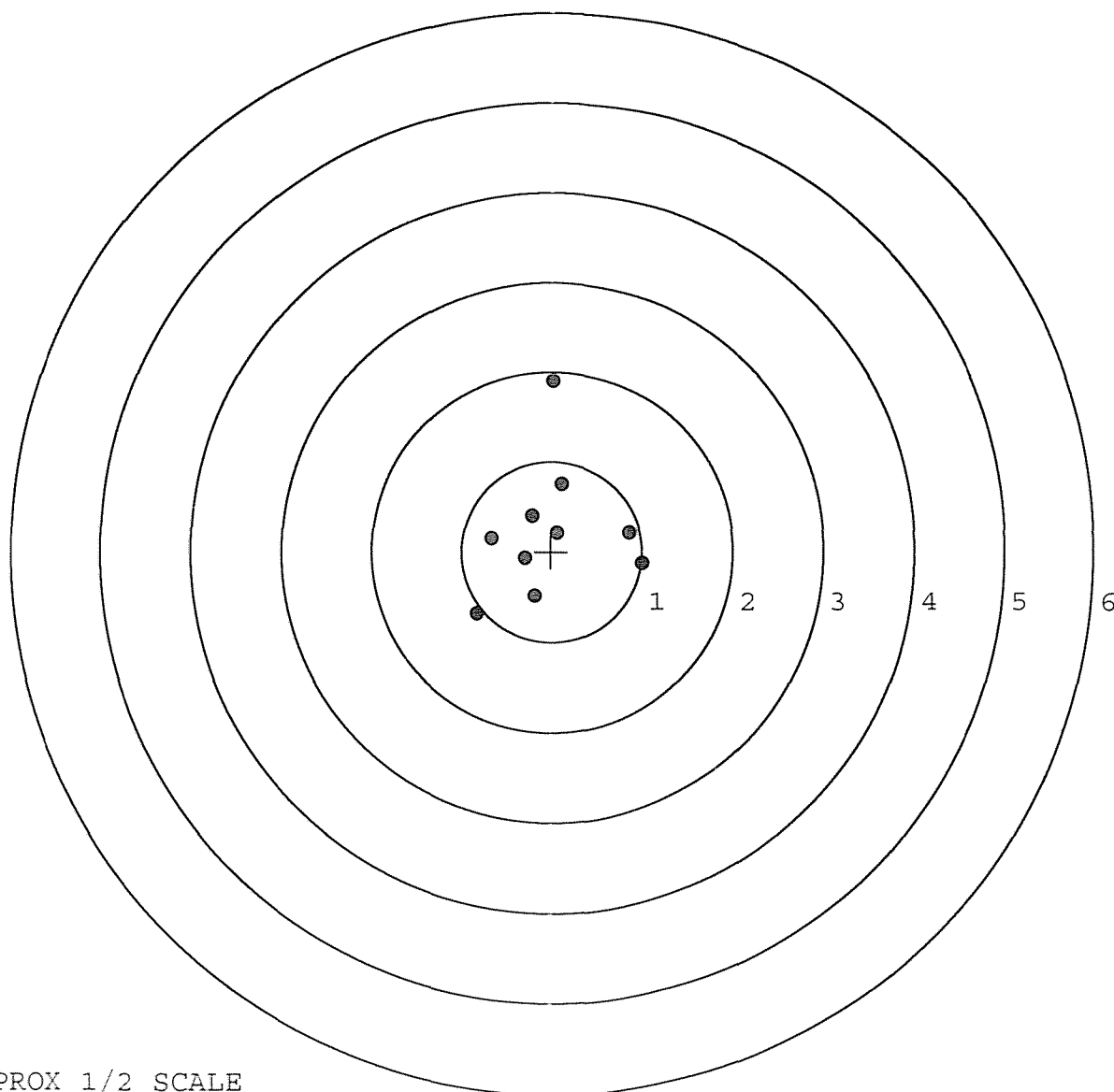
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.030 |
| The Average Y Centroid of the Five Target Set:              | 0.034  |
| The Average Point of Impact of the Five Target Set:         | 0.045  |
| The Average Mean Radius of the Five Target Set:             | 0.698  |
| The Distance from POA to Centroid Target #1:                | 0.223  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.296  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.236  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.303  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.164  |

SERIAL NUMBER: G6236280. 0  
 TARGET NUMBER: 1  
 FILE DATE: 10/23/2002  
 FILE TIME: 22:03

X CENTROID: -0.011  
 Y CENTROID: 0.223  
 POA TO CENTROID: 0.223  
 HORIZONTAL SPREAD: 1.830  
 VERTICAL SPREAD: 2.587  
 GROUP SPREAD: 2.723  
 MIN RADIUS: 0.084  
 MAX RADIUS: 1.673  
 MEAN RADIUS: 0.754  
 # IN 1 IN DIAMETER: 3  
 # IN 2 IN DIAMETER: 7  
 # IN 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.002  | -0.132 |
| 2:     | 0.862  | 0.219  |
| 3:     | -0.828 | -0.692 |
| 4:     | -0.185 | -0.495 |
| 5:     | -0.288 | -0.077 |
| 6:     | -0.662 | 0.153  |
| 7:     | 0.072  | 0.210  |
| 8:     | -0.215 | 0.396  |
| 9:     | 0.114  | 0.751  |
| 10:    | 0.021  | 1.895  |



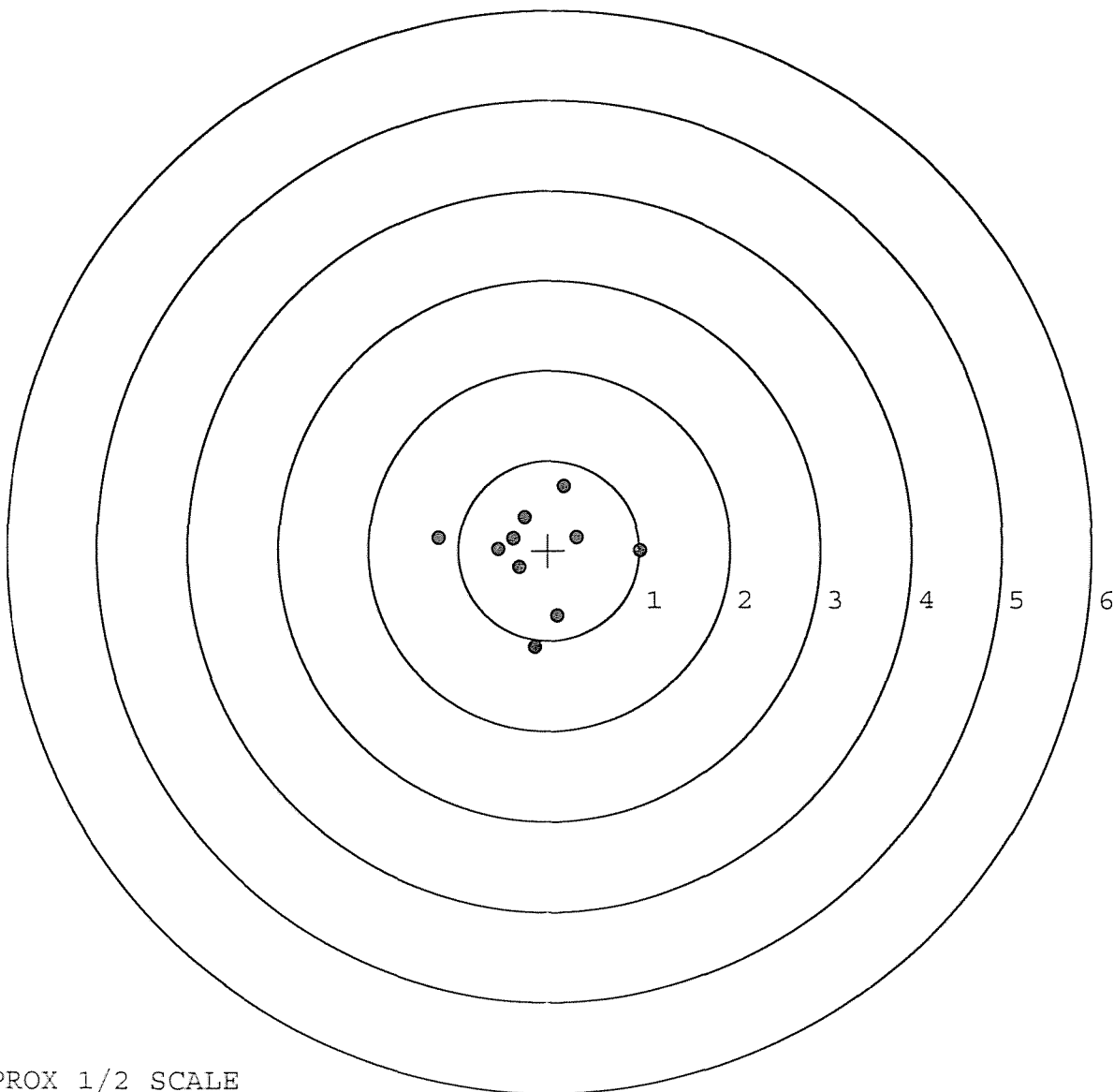
TARGET APPROX 1/2 SCALE



SERIAL NUMBER: G6236280. 0  
 TARGET NUMBER: 2  
 FILE DATE: 10/23/2002  
 FILE TIME: 22:03

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.147 | -1.081 |
| 2:     | 0.102  | -0.732 |
| 3:     | 0.319  | 0.148  |
| 4:     | 0.172  | 0.715  |
| 5:     | -1.221 | 0.135  |
| 6:     | -0.273 | 0.373  |
| 7:     | -0.387 | 0.139  |
| 8:     | -0.556 | 0.015  |
| 9:     | -0.322 | -0.191 |
| 10:    | 1.012  | 0.000  |

X CENTROID: -0.130  
 Y CENTROID: -0.048  
 POA TO CENTROID: 0.139  
 HORZ SPREAD: 2.233  
 VERT SPREAD: 1.796  
 GROUP SPREAD: 2.237  
 MIN RADIUS: 0.239  
 MAX RADIUS: 1.143  
 MEAN RADIUS: 0.675  
 # IN 1 IN DIAMETER: 5  
 # IN 2 IN DIAMETER: 7  
 # in 3 IN DIAMETER: 10

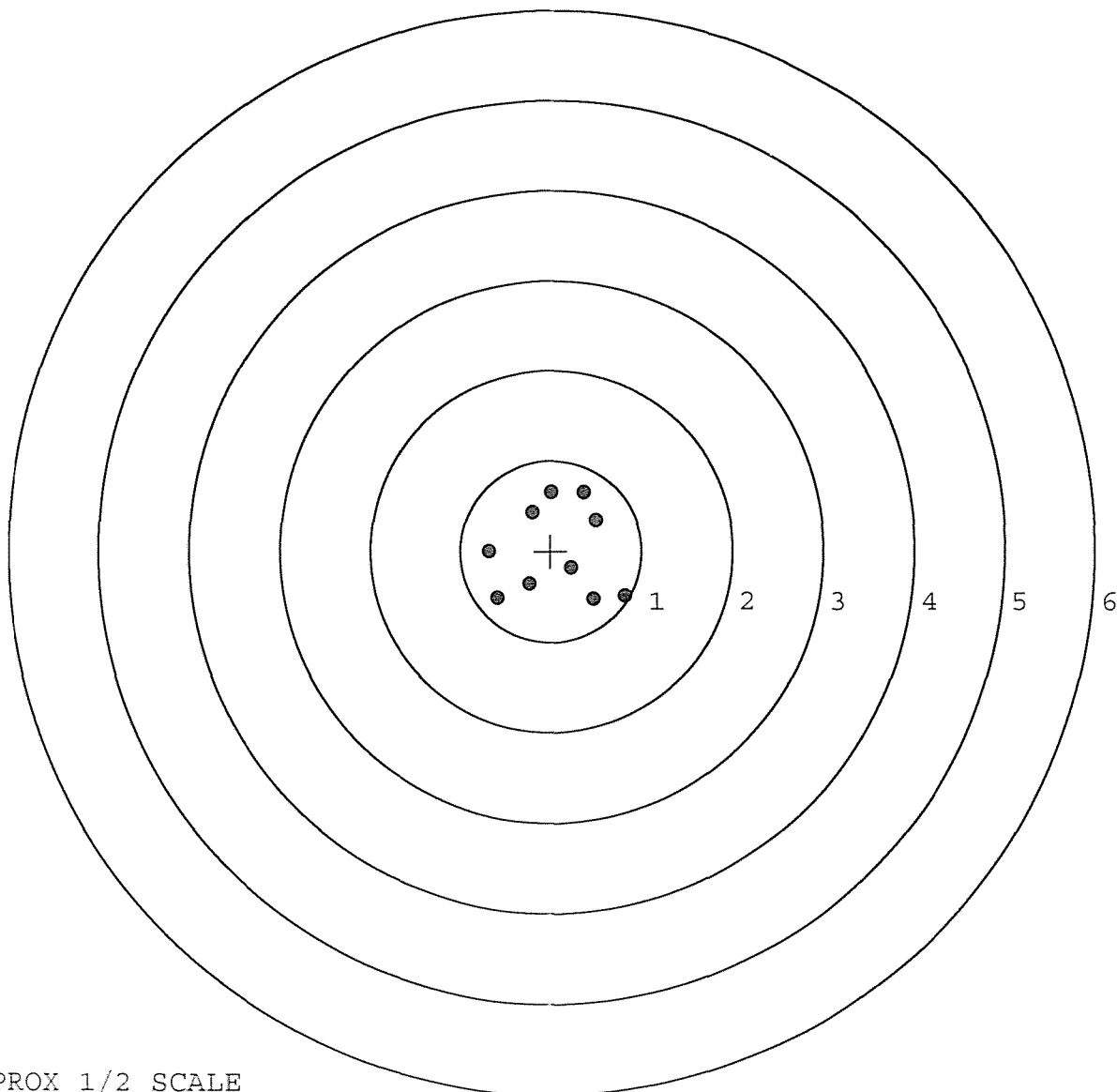


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236280. 0  
 TARGET NUMBER: 3  
 FILE DATE: 10/23/2002  
 FILE TIME: 22:03

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.819  | -0.495 |
| 2:     | 0.479  | -0.533 |
| 3:     | 0.230  | -0.184 |
| 4:     | -0.234 | -0.360 |
| 5:     | -0.589 | -0.516 |
| 6:     | -0.683 | 0.005  |
| 7:     | -0.213 | 0.432  |
| 8:     | 0.004  | 0.653  |
| 9:     | 0.365  | 0.651  |
| 10:    | 0.495  | 0.346  |

X CENTROID: 0.067  
 Y CENTROID: 0.000  
 POA TO CENTROID: 0.067  
 HORZ SPREAD: 1.502  
 VERT SPREAD: 1.186  
 GROUP SPREAD: 1.583  
 MIN RADIUS: 0.246  
 MAX RADIUS: 0.900  
 MEAN RADIUS: 0.631  
 # IN 1 IN DIAMETER: 2  
 # IN 2 IN DIAMETER: 10  
 # in 3 IN DIAMETER: 10

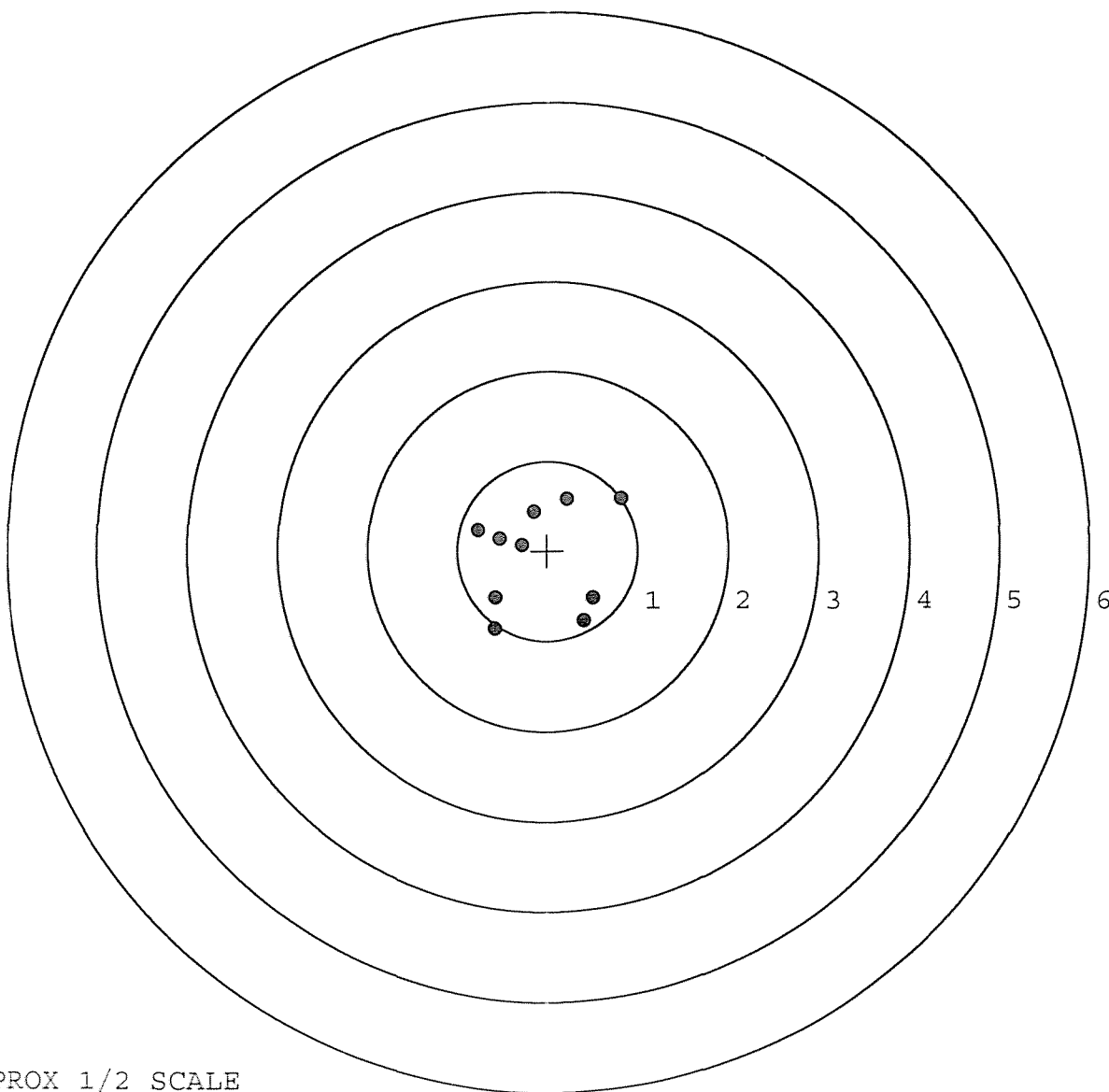


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236280. 0  
 TARGET NUMBER: 4  
 FILE DATE: 10/23/2002  
 FILE TIME: 22:03

X CENTROID: -0.095  
 Y CENTROID: -0.068  
 POA TO CENTROID: 0.117  
 HORZ SPREAD: 1.590  
 VERT SPREAD: 1.452  
 GROUP SPREAD: 2.020  
 MIN RADIUS: 0.229  
 MAX RADIUS: 1.122  
 MEAN RADIUS: 0.704  
 # IN 1 IN DIAMETER: 2  
 # IN 2 IN DIAMETER: 9  
 # in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.410  | -0.784 |
| 2:     | 0.509  | -0.530 |
| 3:     | -0.586 | -0.869 |
| 4:     | -0.578 | -0.525 |
| 5:     | -0.284 | 0.062  |
| 6:     | -0.530 | 0.135  |
| 7:     | -0.771 | 0.229  |
| 8:     | -0.154 | 0.440  |
| 9:     | 0.215  | 0.579  |
| 10:    | 0.819  | 0.583  |

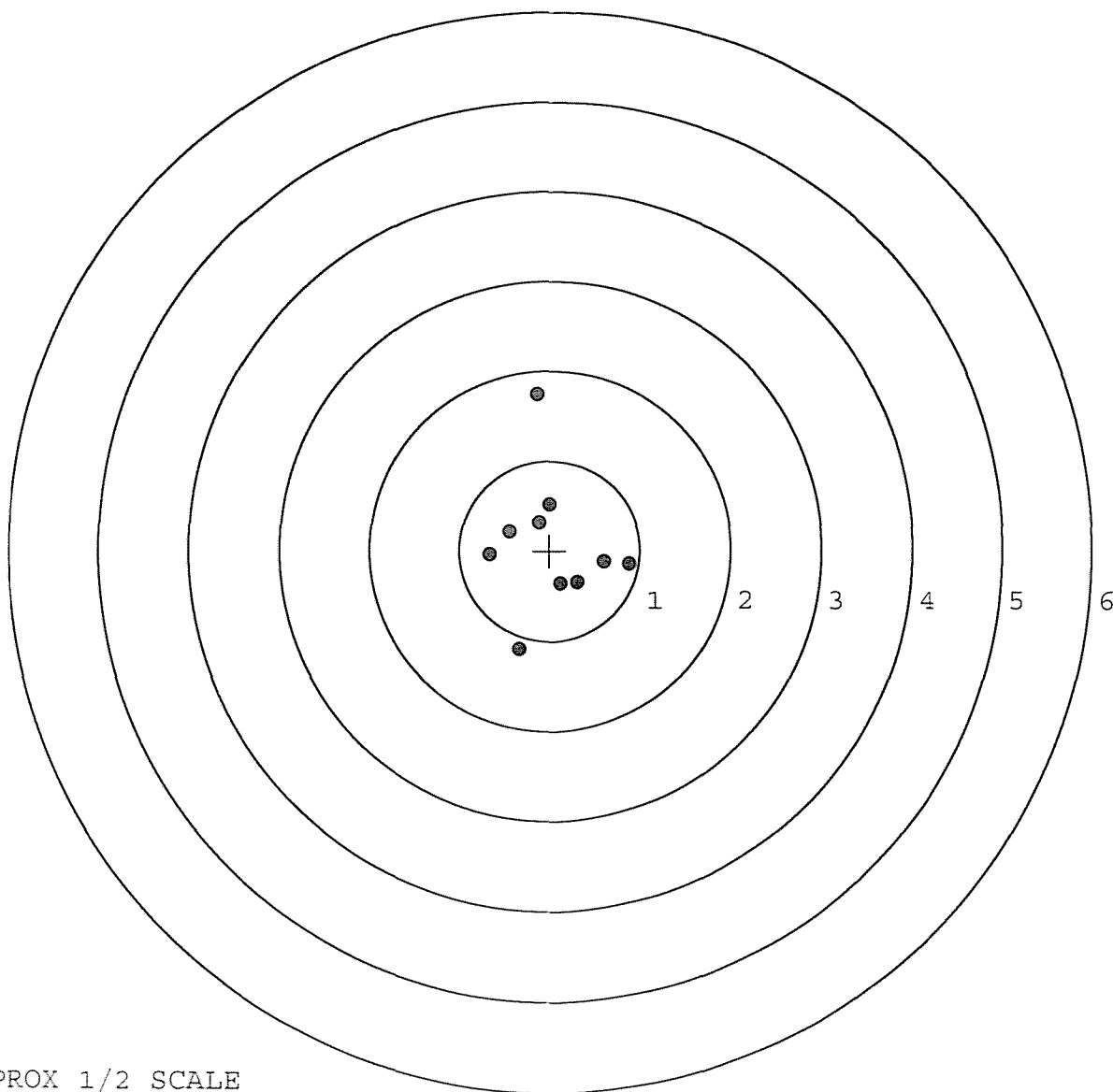


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6236280. 0  
 TARGET NUMBER: 5  
 FILE DATE: 10/23/2002  
 FILE TIME: 22:03

X CENTROID: 0.020  
 Y CENTROID: 0.062  
 POA TO CENTROID: 0.065  
 HORZ SPREAD: 1.545  
 VERT SPREAD: 2.832  
 GROUP SPREAD: 2.839  
 MIN RADIUS: 0.285  
 MAX RADIUS: 1.682  
 MEAN RADIUS: 0.727  
 # IN 1 IN DIAMETER: 4  
 # IN 2 IN DIAMETER: 8  
 # in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.339 | -1.096 |
| 2:     | 0.125  | -0.369 |
| 3:     | 0.313  | -0.355 |
| 4:     | 0.603  | -0.127 |
| 5:     | 0.881  | -0.159 |
| 6:     | -0.664 | -0.050 |
| 7:     | -0.441 | 0.212  |
| 8:     | -0.123 | 0.308  |
| 9:     | -0.011 | 0.520  |
| 10:    | -0.141 | 1.736  |



TARGET APPROX 1/2 SCALE