

E6790429

**VERY IMPORTANT:** Instruction Book enclosed to assure safe use of this firearm.

**Remington®**

**MODEL 700™ M24**  
BOLT ACTION CENTERFIRE RIFLE  
24" BARREL 7.62 NATO

Serial No. **E6790429**  
ORDER NO. **25716**

46

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

**31XV**

 5716 E6790429

**ORDER 25716**  
MODEL 700™ M24  
**UPC**



**ORDER 25716**  
MODEL 700™ M24  
**UPC**



SERIAL NO.



E6790429

M2400116929

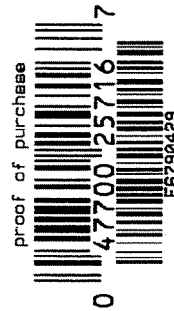
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
UNITED STATES OF AMERICA  
MINISTER V. REMINGTON

**MODEL 700<sup>™</sup> M24**  
**BOLT ACTION CENTERFIRE RIFLE**  
**24" BARREL 7.62 NATO**

**DOCUMENT ENVELOPE ASSEMBLY:**

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

**46 FORM 1444**



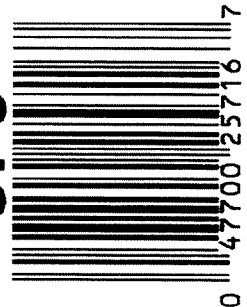
**ORDER NO. 25716**

**BARREL LENGTH 24"**

**CAPACITY 6**

**E6790429**

**UPC**



GUN SERIAL # E6790429

| OP #      | OPERATION NAME                                                                                                                         | READINGS | DATE       | INITIAL |
|-----------|----------------------------------------------------------------------------------------------------------------------------------------|----------|------------|---------|
| 575 & 580 | ASSEMBLE ACTION AND STOCK                                                                                                              |          | OCT 29 -01 | RW      |
| 600       | PROOF                                                                                                                                  |          | OCT 29 -01 | RW      |
| 607       | CHECK HEADSPACE                                                                                                                        |          | OCT 29 -01 | RW      |
| 610       | DIS-ASSEMBLE GUN                                                                                                                       |          | OCT 29 -01 | RW      |
| 612       | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                                                                                                 |          | AL         |         |
| 615       | ROLLMARK CALIBER                                                                                                                       |          | 11/2       | LB      |
| 617       | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |          | 11/7       | BWT     |
| 620       | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |          | 11/8       | HP      |
|           | (BOLT)                                                                                                                                 |          | 11/8       | HP      |
| 625       | FINAL ASSEMBLY                                                                                                                         |          |            |         |
|           | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |          | 11-15-01   | RW      |
|           | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |          | 11-15-01   | RW      |
|           | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |          | 11-15-01   | RW      |
|           | D) OIL FIRING PIN ASSEMBLY                                                                                                             |          | 11-15-01   | RW      |
|           | 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> |          | 12/12/01   | DA      |

| OP #  | OPERATION NAME                                                           | READINGS                                               | DATE     | INITIAL |
|-------|--------------------------------------------------------------------------|--------------------------------------------------------|----------|---------|
| 625   | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>5.5</u> <u>5.5</u> <u>5.0</u>                       | 12/1/01  | REP     |
| CONT. | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>3.0</u> <u>2.5</u> <u>2.5</u>                       | 12/1/01  | REP     |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                        |          |         |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.023</u> <u>.022</u> <u>.024</u>                    | 12/1/01  | REP     |
|       | J) ASSEMBLE STOCK                                                        |                                                        | 11-30-01 | EK      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                        | 12/11/01 | REP     |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                        | 12/11/01 | REP     |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                        | 12/11/01 | REP     |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                        | 12/11/01 | REP     |
| 640   | GALLERY TEST AND<br>TARGET                                               | PASS FAIL                                              | 11-30-01 | EK      |
|       | A) MALFUNCTIONS                                                          | PASS FAIL                                              | 11-30-01 | EK      |
|       | B) PIERCED PRIMERS                                                       | PASS FAIL                                              | 11-30-01 | EK      |
| 645   | INSPECT FOR LIVE AMMO                                                    | ✓                                                      | 11-30-01 | EK      |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                        | 12/11/01 | REP     |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>271</u> <u>256</u> <u>250</u> <u>273</u> <u>249</u> | 12/1/01  | REP     |
|       | C) FUNCTION                                                              |                                                        | 12/11/01 | REP     |
| 660   | PACK                                                                     |                                                        | 12/12/01 | DTA     |

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# + .50#  
3.00# + .75#  
4.00# + 1.00#

SERIAL NO. E 6790429

DATE 11/26/01

TESTER D.71

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|-------|------------------------------------------------------------------------|
| PULL #1 | 2.44             | 2.34                     |                                | 2.40  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.67             | 2.34                     |                                | 2.34  |                                                                        |
| PULL #3 | 2.66             | 2.21                     |                                | 2.24  |                                                                        |
| PULL #4 | 2.50             | 2.28                     |                                | 2.18  |                                                                        |
| PULL #5 | 2.66             | 2.18                     |                                | 2.27  |                                                                        |
| TOTAL   | 12.93            | 11.35                    |                                | 11.43 |                                                                        |
| AVG.    | 2.59             | 2.27                     |                                | 2.29  |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.40             | 3.24                     |  |          |
| PULL #2 | 3.35             | 3.28                     |  |          |
| PULL #3 | 3.30             | 3.23                     |  |          |
| PULL #4 | 3.28             | 3.16                     |  |          |
| PULL #5 | 3.23             | 3.17                     |  |          |
| TOTAL   | 16.56            | 16.08                    |  |          |
| AVG.    | 3.31             | 3.22                     |  |          |

|         | 4.00#<br>INITIAL | 4.00# AFTER<br>20 CYCLES | MAX SETTING<br>GREATER THAN 4# | RESET TO 4# FOR<br>TARGET & ACCURACY |
|---------|------------------|--------------------------|--------------------------------|--------------------------------------|
| PULL #1 | 4.17             | 4.42                     |                                | 4.42                                 |
| PULL #2 | 4.44             | 4.31                     |                                | 4.54                                 |
| PULL #3 | 4.37             | 4.28                     |                                | 4.48                                 |
| PULL #4 | 4.36             | 4.29                     |                                | 4.46                                 |
| PULL #5 | 4.36             | 4.23                     |                                | 4.49                                 |
| TOTAL   | 21.70            | 21.53                    |                                | 22.39                                |
| AVG.    | 4.34             | 4.31                     |                                | 4.48                                 |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6790429.\_\_\_0  
FILE DATE AND TIME: 11/30/2001 02:56

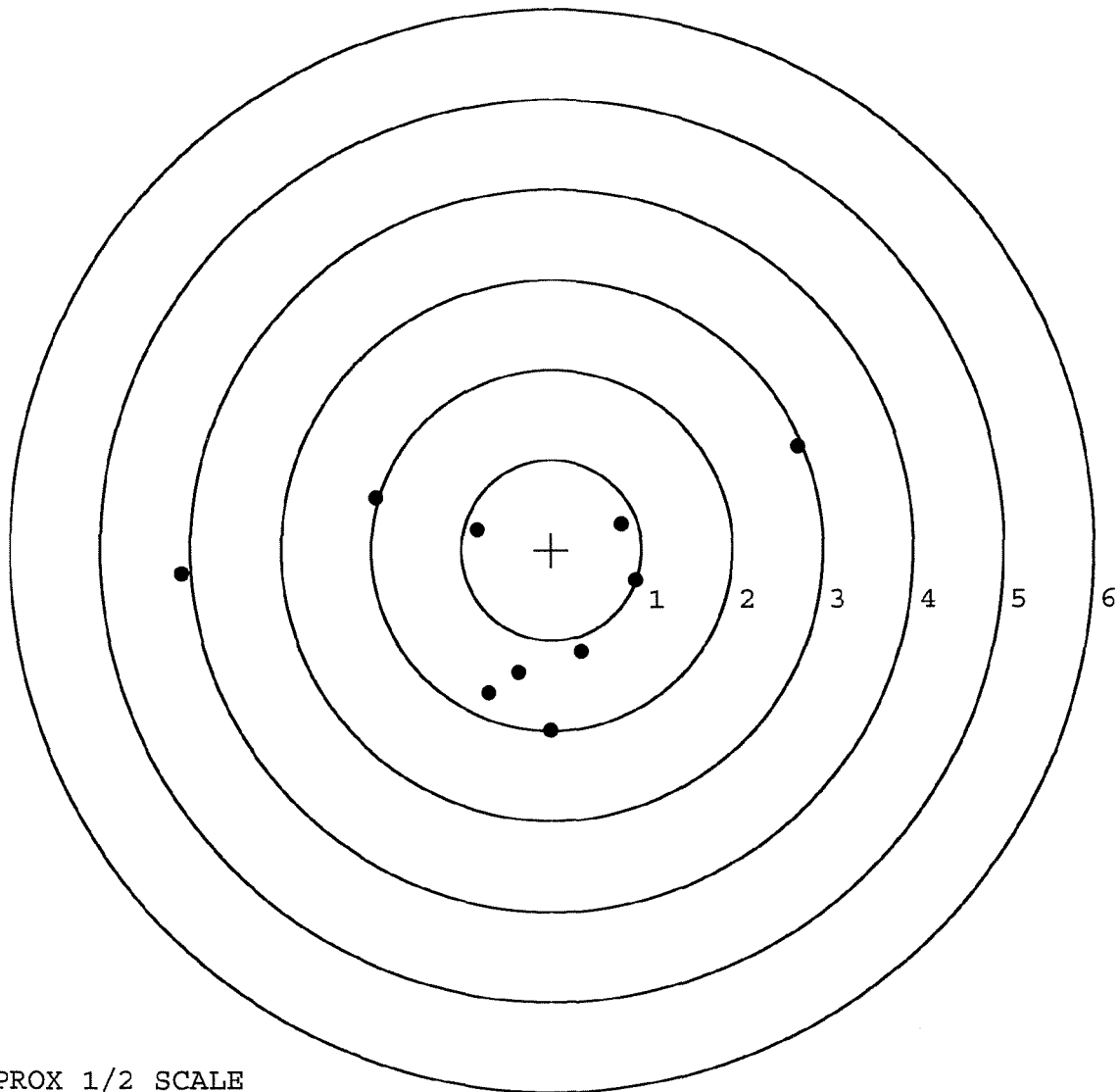
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.078 |
| The Average Y Centroid of the Five Target Set:              | -0.215 |
| The Average Point of Impact of the Five Target Set:         | 0.229  |
| The Average Mean Radius of the Five Target Set:             | 1.277  |
| The Distance from POA to Centroid Target #1:                | 0.548  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.382  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.434  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.584  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.291  |

SERIAL NUMBER: E6790429. \_\_0  
TARGET NUMBER: 1  
FILE DATE: 11/30/2001  
FILE TIME: 02:56

X CENTROID: -0.317  
Y CENTROID: -0.448  
POA TO CENTROID: 0.548  
HORZ SPREAD: 6.820  
VERT SPREAD: 3.154  
GROUP SPREAD: 6.966  
MIN RADIUS: 0.847  
MAX RADIUS: 3.784  
MEAN RADIUS: 1.722  
# IN 1 IN DIAMETER: 0  
# IN 2 IN DIAMETER: 3  
# in 3 IN DIAMETER: 6

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.010 | -2.008 |
| 2:     | -0.697 | -1.587 |
| 3:     | -0.360 | -1.366 |
| 4:     | 0.340  | -1.132 |
| 5:     | 0.936  | -0.342 |
| 6:     | 0.779  | 0.285  |
| 7:     | 2.723  | 1.146  |
| 8:     | -0.830 | 0.226  |
| 9:     | -1.950 | 0.573  |
| 10:    | -4.097 | -0.274 |



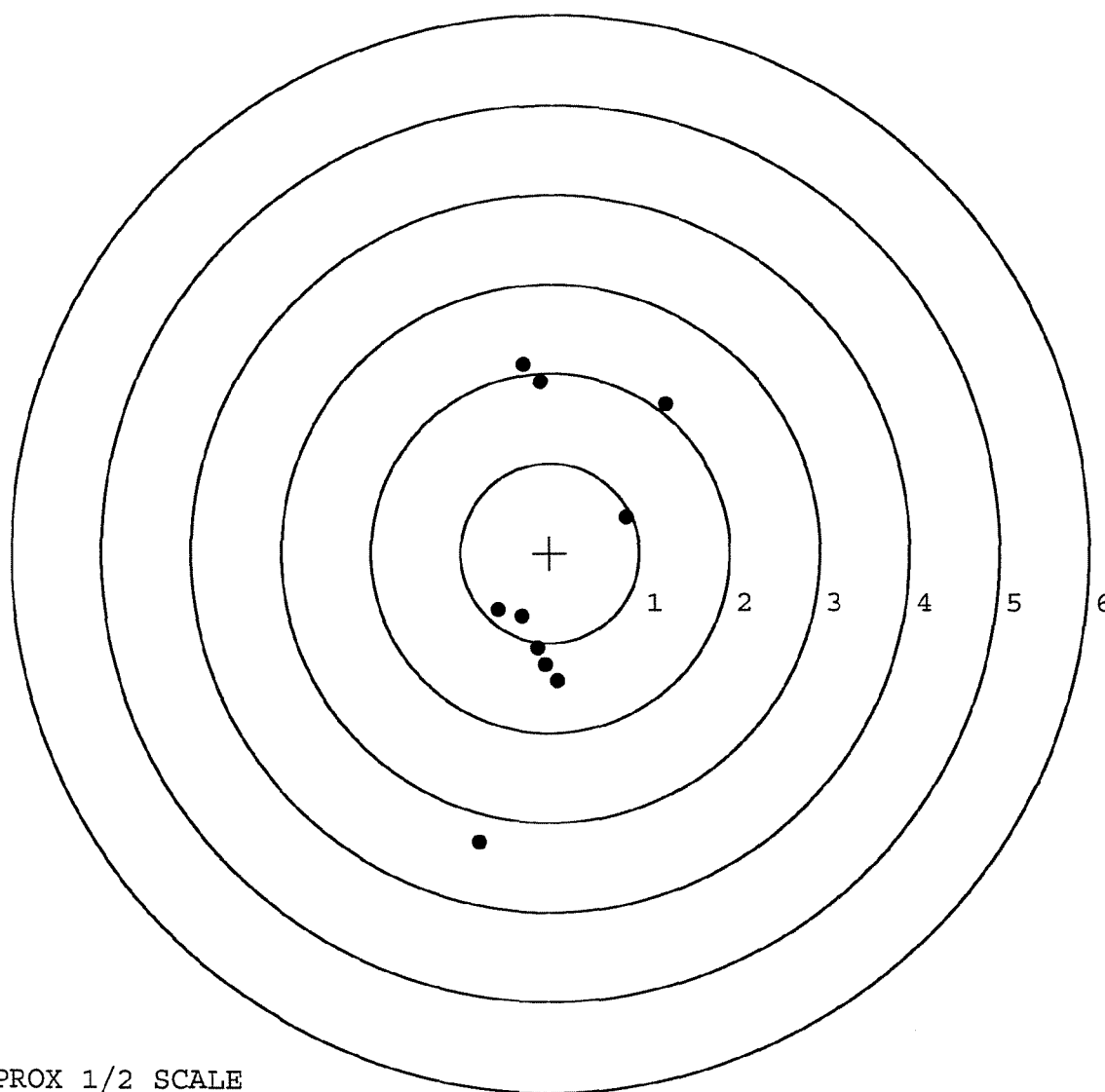
TARGET APPROX 1/2 SCALE



SERIAL NUMBER: E6790429. 0  
TARGET NUMBER: 2  
FILE DATE: 11/30/2001  
FILE TIME: 02:56

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.307 | 2.099  |
| 2:     | -0.114 | 1.902  |
| 3:     | 1.281  | 1.656  |
| 4:     | 0.847  | 0.403  |
| 5:     | -0.575 | -0.640 |
| 6:     | -0.309 | -0.709 |
| 7:     | -0.132 | -1.066 |
| 8:     | -0.052 | -1.252 |
| 9:     | 0.087  | -1.431 |
| 10:    | -0.780 | -3.227 |

X CENTROID: -0.005  
Y CENTROID: -0.227  
POA TO CENTROID: 0.227  
HORZ SPREAD: 2.061  
VERT SPREAD: 5.326  
GROUP SPREAD: 5.347  
MIN RADIUS: 0.570  
MAX RADIUS: 3.099  
MEAN RADIUS: 1.527  
# IN 1 IN DIAMETER: 0  
# IN 2 IN DIAMETER: 3  
# in 3 IN DIAMETER: 6

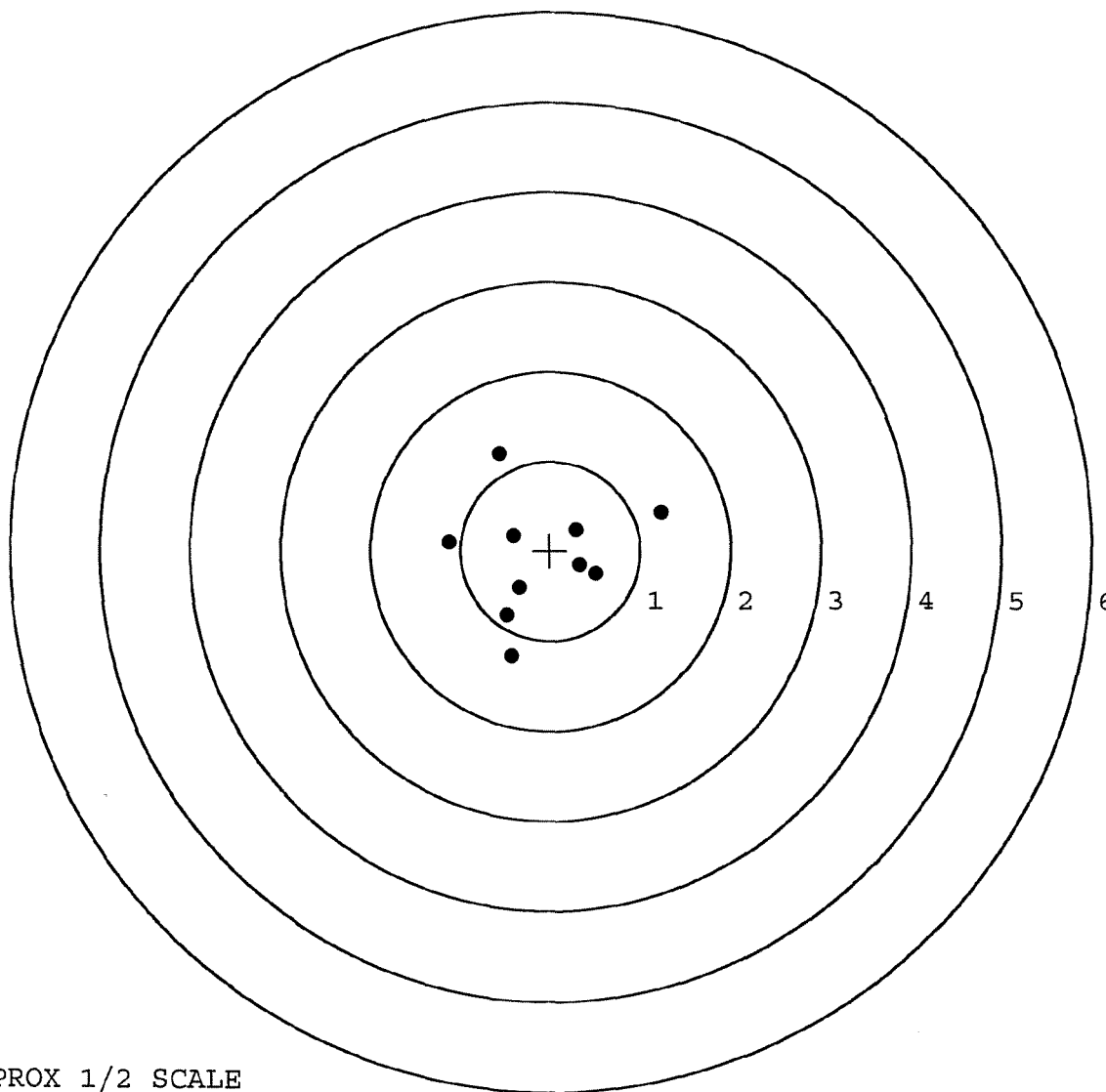


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790429. \_\_0  
TARGET NUMBER: 3  
FILE DATE: 11/30/2001  
FILE TIME: 02:56

X CENTROID: -0.098  
Y CENTROID: -0.072  
POA TO CENTROID: 0.122  
HORZ SPREAD: 2.354  
VERT SPREAD: 2.255  
GROUP SPREAD: 2.379  
MIN RADIUS: 0.395  
MAX RADIUS: 1.425  
MEAN RADIUS: 0.799  
# IN 1 IN DIAMETER: 4  
# IN 2 IN DIAMETER: 6  
# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.568 | 1.080  |
| 2:     | 1.233  | 0.435  |
| 3:     | 0.286  | 0.234  |
| 4:     | -0.410 | 0.171  |
| 5:     | -1.121 | 0.088  |
| 6:     | 0.509  | -0.259 |
| 7:     | 0.332  | -0.157 |
| 8:     | -0.346 | -0.417 |
| 9:     | -0.476 | -0.723 |
| 10:    | -0.424 | -1.175 |

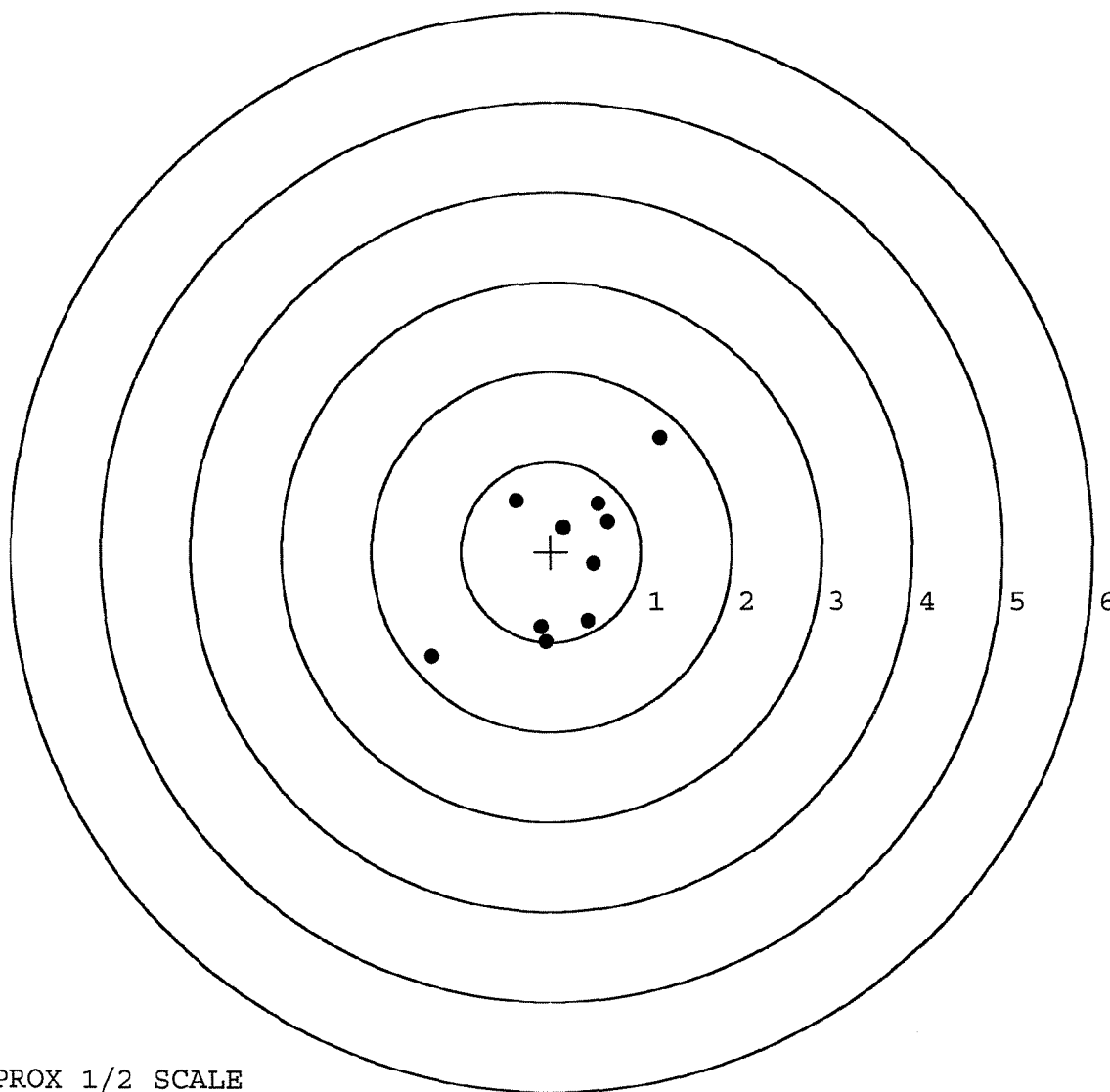


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790429. 0  
TARGET NUMBER: 4  
FILE DATE: 11/30/2001  
FILE TIME: 02:56

X CENTROID: 0.150  
Y CENTROID: -0.097  
POA TO CENTROID: 0.179  
HORZ SPREAD: 2.524  
VERT SPREAD: 2.435  
GROUP SPREAD: 3.507  
MIN RADIUS: 0.328  
MAX RADIUS: 1.825  
MEAN RADIUS: 0.890  
# IN 1 IN DIAMETER: 2  
# IN 2 IN DIAMETER: 8  
# in 3 IN DIAMETER: 8

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.202  | 1.260  |
| 2:     | -0.389 | 0.555  |
| 3:     | 0.523  | 0.532  |
| 4:     | 0.628  | 0.337  |
| 5:     | 0.139  | 0.271  |
| 6:     | 0.476  | -0.137 |
| 7:     | 0.410  | -0.772 |
| 8:     | -0.056 | -1.006 |
| 9:     | -0.107 | -0.835 |
| 10:    | -1.322 | -1.175 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790429. \_\_0

TARGET NUMBER: 5

FILE DATE: 11/30/2001

FILE TIME: 02:56

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.630  | 2.702  |
| 2:     | 0.232  | 1.598  |
| 3:     | 0.527  | 0.380  |
| 4:     | 1.114  | -0.201 |
| 5:     | 0.407  | -0.241 |
| 6:     | -0.350 | -0.503 |
| 7:     | -1.113 | -0.494 |
| 8:     | -0.451 | -1.198 |
| 9:     | -0.427 | -2.098 |
| 10:    | -1.785 | -2.258 |

X CENTROID: -0.122

Y CENTROID: -0.231

POA TO CENTROID: 0.261

HORZ SPREAD: 2.899

VERT SPREAD: 4.960

GROUP SPREAD: 5.517

MIN RADIUS: 0.355

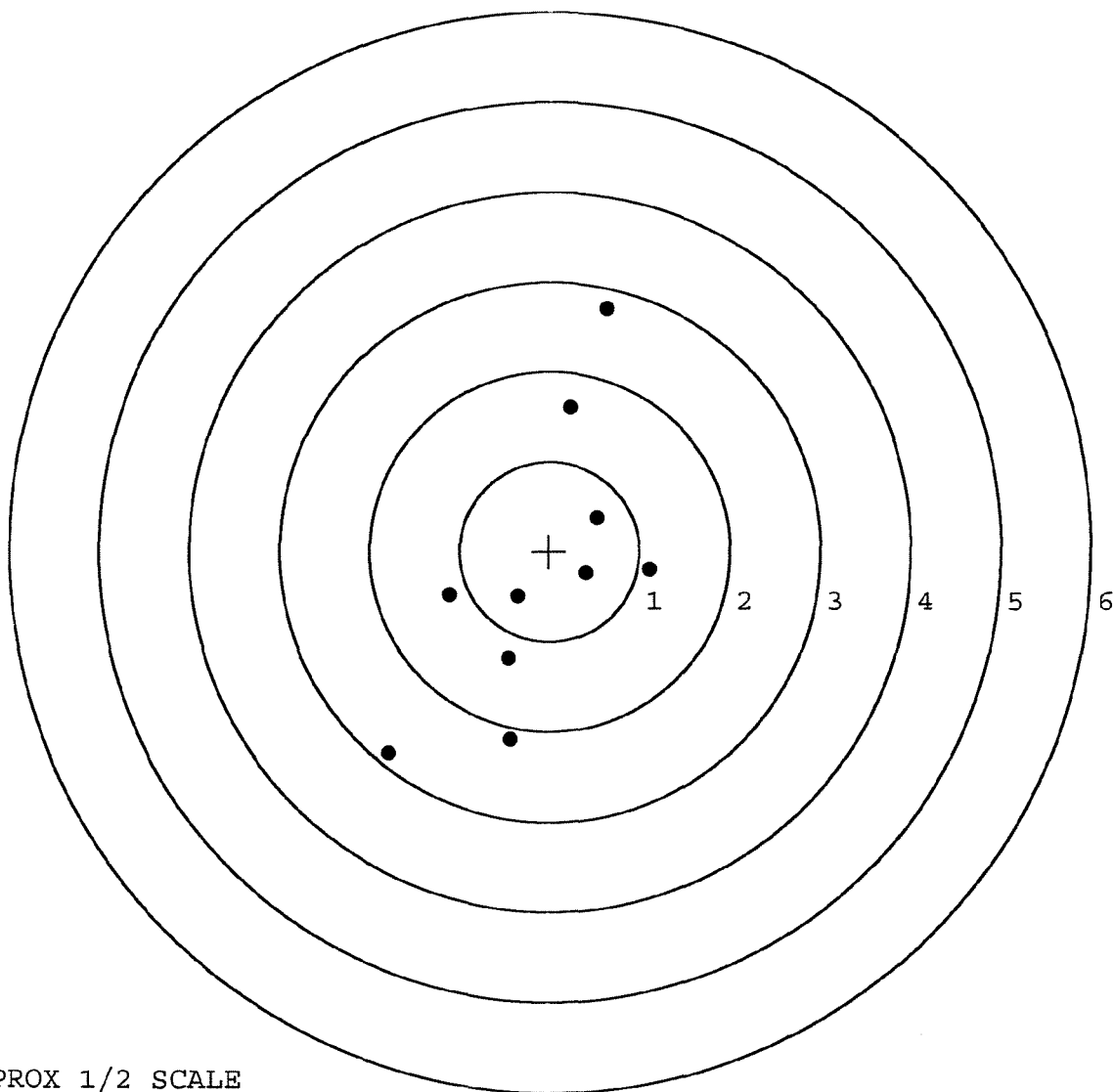
MAX RADIUS: 3.028

MEAN RADIUS: 1.446

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 3

# in 3 IN DIAMETER: 6



TARGET APPROX 1/2 SCALE