

E 676 1586

**Oxford**

NO. 752 1/3

**ORDER 25716**  
MODEL 700<sup>TM</sup> M24  
**UPC**



**ORDER 25716**  
MODEL 700<sup>TM</sup> M24  
**UPC**



SERIAL NO.



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

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

SERIAL NO. J  
E6761586

ORDER NO.  
25716

46

14XV

  
5716 E6761586

**ORDER 25716**

MODEL 700<sup>TH</sup> M24

**UPC**



0 47700 25716 7

**ORDER 25716**

MODEL 700<sup>TH</sup> M24

**UPC**



0 47700 25716 7

SERIAL NO.



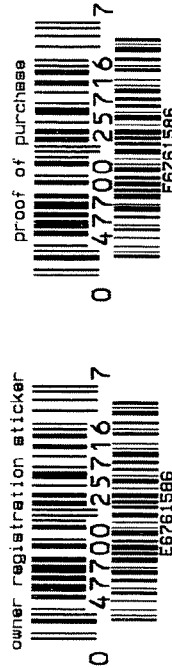
E6761586

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

**DOCUMENT ENVELOPE ASSEMBLY:**

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

**46 FORM 1444**

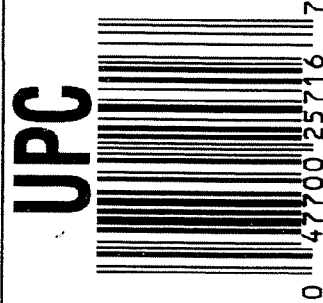


**ORDER NO. 25716**

**BARREL LENGTH 24"**

**CAPACITY 6**

**E6761586**



GUN SERIAL # E6761586

| OP #         | OPERATION NAME                                                                                                                         | READINGS | DATE       | INITIAL |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|----------|------------|---------|
| 575 &<br>580 | ASSEMBLE ACTION<br>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                                                                                                 |          |            |         |
| 615          | ROLLMARK CALIBER                                                                                                                       |          | 11/2       | JB      |
| 617          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |          | 11-6       | gc      |
| 620          | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |          | 11-8       | TA      |
|              | (BOLT)                                                                                                                                 |          |            |         |
| 625          | FINAL ASSEMBLY                                                                                                                         |          |            |         |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |          | 11-11-01   | DA      |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |          | 11-11-01   | DA      |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |          | 11-11-01   | DA      |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |          | 11-11-01   | 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> |          | 12/6/01    | 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>6.0</u> <u>6.0</u>                            | <u>11/28/01</u> | REP     |
| CONT. | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>2.5</u> <u>3.0</u> <u>3.0</u>                            | <u>11/28/01</u> | REP     |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |                 |         |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.024</u> <u>.023</u>                         | <u>11/28/01</u> | REP     |
|       | J) ASSEMBLE STOCK                                                        |                                                             | <u>10/12/01</u> | REP     |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | <u>12/7/01</u>  | REP     |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | <u>12/7/01</u>  | REP     |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | <u>12/7/01</u>  | REP     |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | <u>12/7/01</u>  | REP     |
| 640   | GALLERY TEST AND<br>TARGET                                               | PASS FAIL                                                   | <u>11/12/01</u> | KT      |
|       | A) MALFUNCTIONS                                                          | PASS FAIL                                                   | <u>11/12/01</u> | KT      |
|       | B) PIERCED PRIMERS                                                       | PASS FAIL                                                   | <u>11/12/01</u> | KT      |
| 645   | INSPECT FOR LIVE AMMO                                                    |                                                             | <u>11/12/01</u> | KT      |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | <u>12/7/01</u>  | REP     |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.37</u> <u>2.40</u> <u>2.42</u> <u>2.44</u> <u>2.47</u> | <u>11/29/01</u> | DA      |
|       | C) FUNCTION                                                              |                                                             | <u>12/7/01</u>  | REP     |
| 660   | PACK                                                                     |                                                             | <u>12/6/01</u>  | DA      |

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E 6761586

DATE 11/10/01

TESTER B.K

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |                         | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|-------------------------|------------------------------------------------------------------------|
| PULL #1 | 2.36             | 2.70                     |                                | 2.63                    | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.37             | 2.36                     |                                | 2.62                    |                                                                        |
| PULL #3 | 2.32             | 2.36                     |                                | 2.70                    |                                                                        |
| PULL #4 | 2.64             | 2.49                     |                                | 2.38                    |                                                                        |
| PULL #5 | 2.74             | 2.55                     |                                | 2.55                    |                                                                        |
| TOTAL   | 1233             | 1246                     |                                | 1025                    |                                                                        |
| AVG.    | 2.46             | 2.49                     |                                | <del>2.57</del><br>2.05 |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.10             | 3.09                     |  |          |
| PULL #2 | 3.12             | 3.16                     |  |          |
| PULL #3 | 3.12             | 3.12                     |  |          |
| PULL #4 | 3.10             | 3.08                     |  |          |
| PULL #5 | 3.12             | 3.18                     |  |          |
| TOTAL   | 1556             | 1563                     |  |          |
| AVG.    | 3.11             | 3.12                     |  |          |

|         | 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 | 4.25             | 4.26                     |                                | 4.31                                 |
| PULL #2 | 4.24             | 4.06                     |                                | 4.16                                 |
| PULL #3 | 4.30             | 4.29                     |                                | 4.21                                 |
| PULL #4 | 4.29             | 4.18                     |                                | 4.35                                 |
| PULL #5 | 4.34             | 4.35                     |                                | 4.26                                 |
| TOTAL   | 2142             | 2114                     |                                | 2129                                 |
| AVG.    | 4.28             | 4.22                     |                                | 4.25                                 |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6791586.\_\_0  
FILE DATE AND TIME: 11/13/2001 10:42

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | 0.163  |
| The Average Y Centroid of the Five Target Set:              | -0.225 |
| The Average Point of Impact of the Five Target Set:         | 0.278  |
| The Average Mean Radius of the Five Target Set:             | 1.114  |
| The Distance from POA to Centroid Target #1:                | 1.345  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 1.232  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 1.419  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 1.509  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 1.308  |

SERIAL NUMBER: E6791586. 0

TARGET NUMBER: 1

FILE DATE: 11/13/2001

FILE TIME: 10:42

X CENTROID: 0.454

Y CENTROID: -1.266

POA TO CENTROID: 1.345

HORZ SPREAD: 6.807

VERT SPREAD: 2.539

GROUP SPREAD: 6.807

MIN RADIUS: 0.859

MAX RADIUS: 4.349

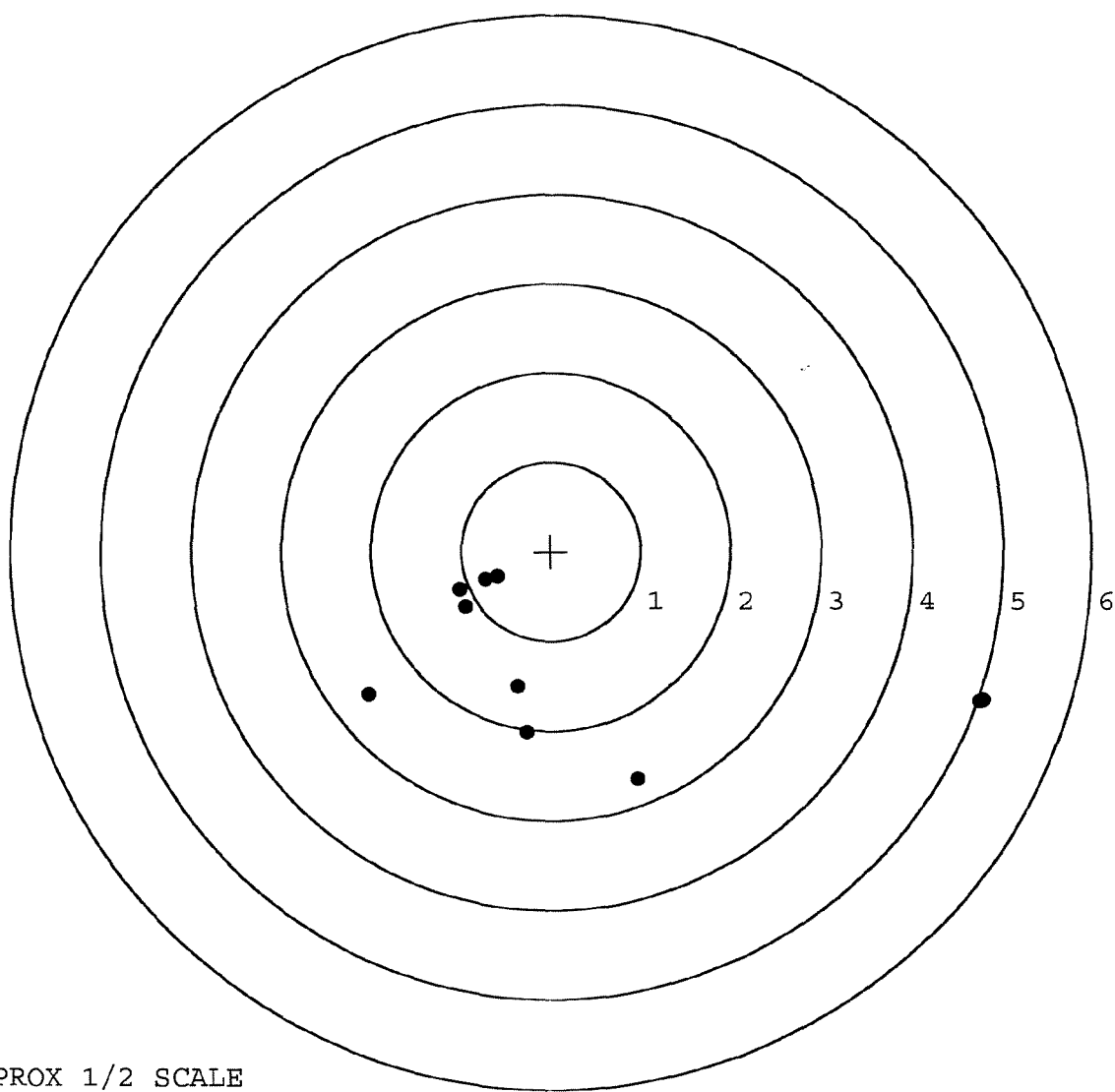
MEAN RADIUS: 2.063

# IN 1 IN DIAMETER: 0

# IN 2 IN DIAMETER: 1

# in 3 IN DIAMETER: 4

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.598 | -0.283 |
| 2:     | -0.730 | -0.314 |
| 3:     | -1.015 | -0.434 |
| 4:     | -0.959 | -0.633 |
| 5:     | -2.021 | -1.602 |
| 6:     | -0.369 | -1.511 |
| 7:     | -0.269 | -2.023 |
| 8:     | 0.971  | -2.539 |
| 9:     | 4.786  | -1.655 |
| 10:    | 4.746  | -1.667 |

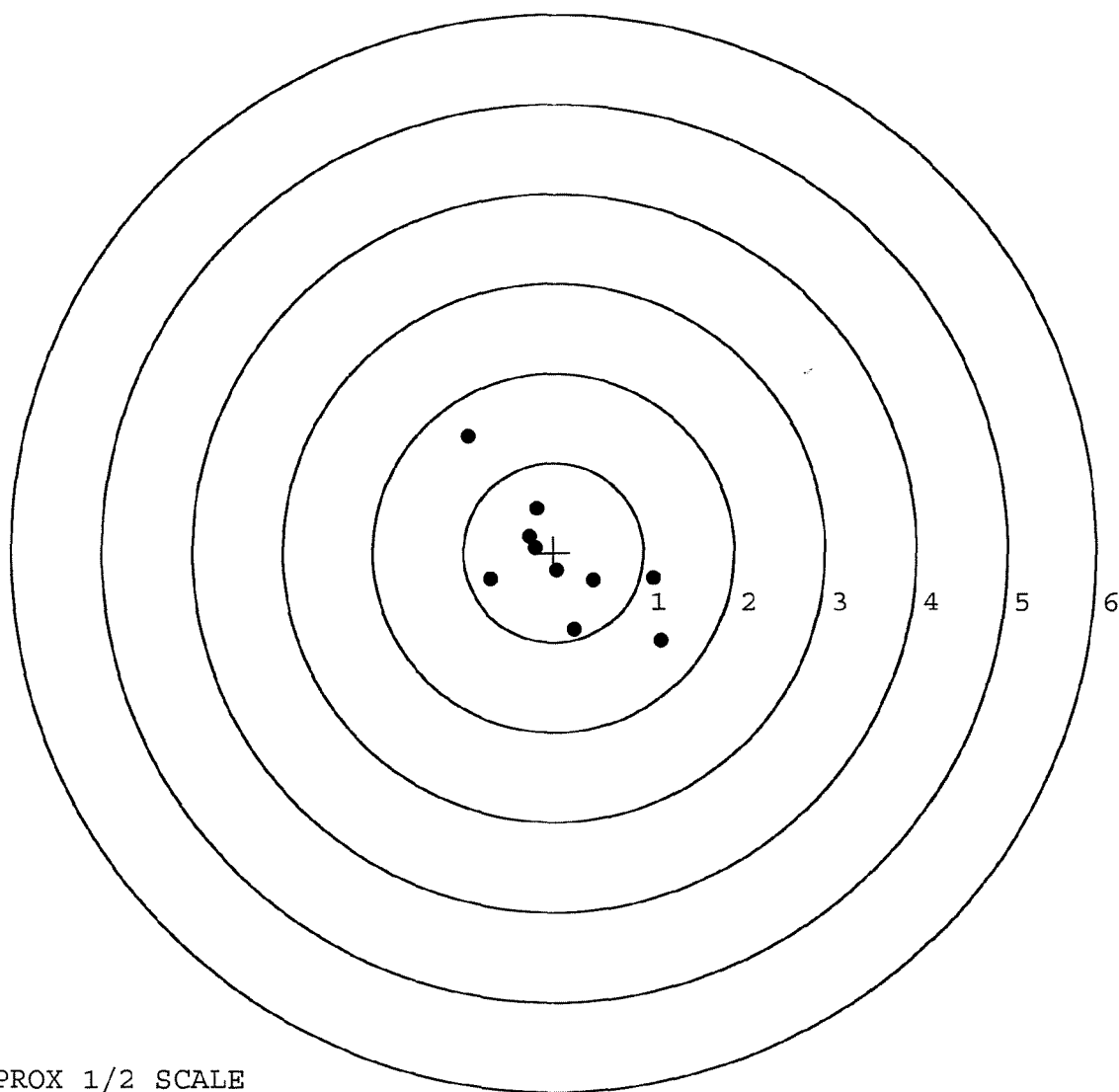


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: 66791586. 0  
TARGET NUMBER: 2  
FILE DATE: 11/13/2001  
FILE TIME: 10:42

X CENTROID: 0.072  
Y CENTROID: -0.094  
POA TO CENTROID: 0.119  
HORZ SPREAD: 2.147  
VERT SPREAD: 2.282  
GROUP SPREAD: 3.133  
MIN RADIUS: 0.114  
MAX RADIUS: 1.723  
MEAN RADIUS: 0.774  
# IN 1 IN DIAMETER: 4  
# IN 2 IN DIAMETER: 7  
# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.112  | -0.293 |
| 2:     | 0.445  | -0.314 |
| 3:     | 0.037  | -0.203 |
| 4:     | 0.239  | -0.861 |
| 5:     | 1.196  | -0.990 |
| 6:     | -0.696 | -0.306 |
| 7:     | -0.262 | 0.185  |
| 8:     | -0.192 | 0.487  |
| 9:     | -0.951 | 1.292  |
| 10:    | -0.205 | 0.058  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: 6791586. 0

TARGET NUMBER: 3

FILE DATE: 11/13/2001

FILE TIME: 10:42

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.097  | 0.386  |
| 2:     | 0.084  | 0.227  |
| 3:     | -0.270 | 0.456  |
| 4:     | -0.330 | 0.276  |
| 5:     | -0.482 | 0.656  |
| 6:     | -0.061 | -0.353 |
| 7:     | -0.339 | -0.524 |
| 8:     | 0.812  | 0.267  |
| 9:     | 2.312  | 0.099  |
| 10:    | 2.222  | 0.033  |

X CENTROID: 0.404

Y CENTROID: 0.152

POA TO CENTROID: 0.432

HORZ SPREAD: 2.794

VERT SPREAD: 1.180

GROUP SPREAD: 2.849

MIN RADIUS: 0.329

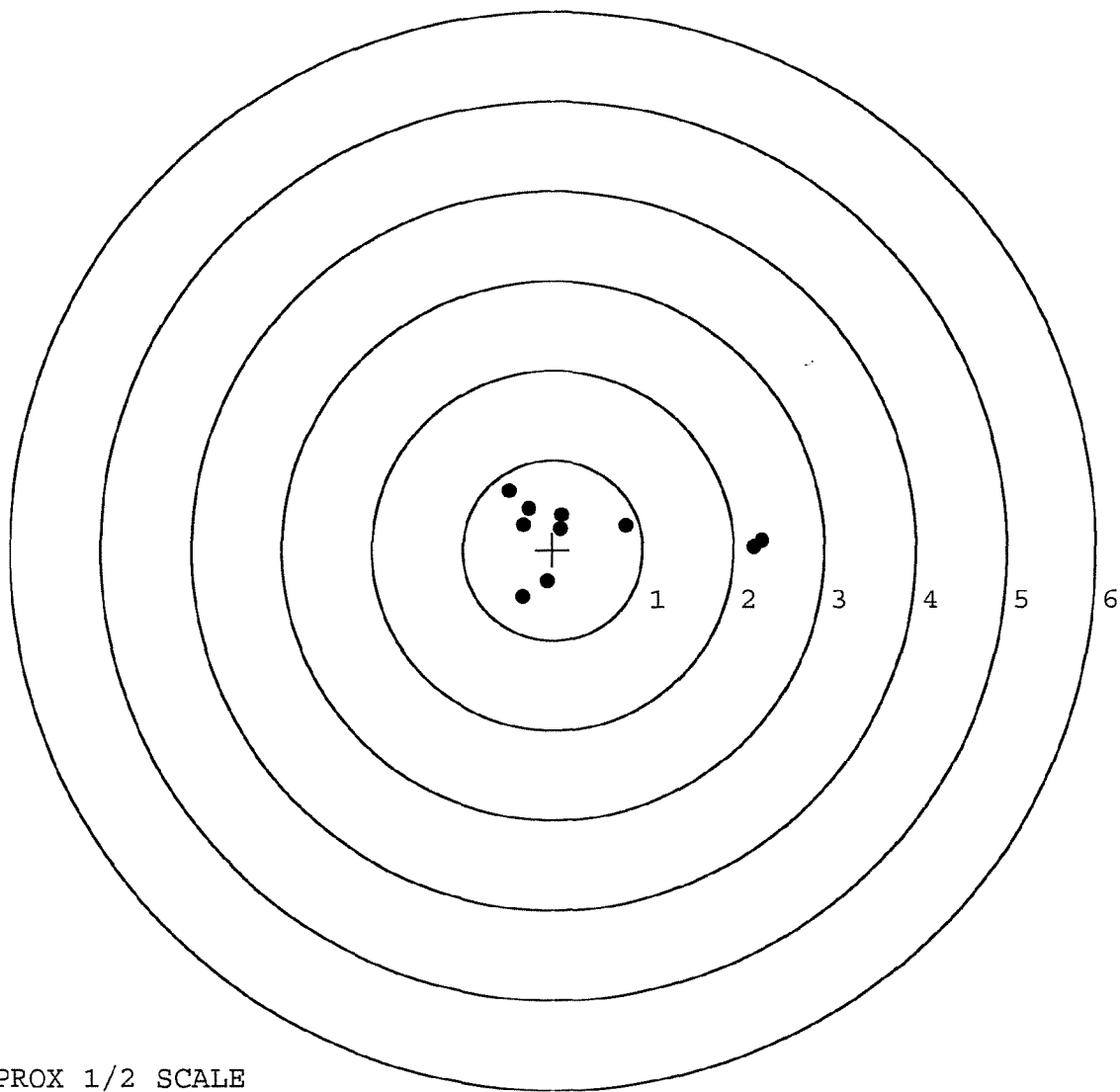
MAX RADIUS: 1.908

MEAN RADIUS: 0.906

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 6

# in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6791586. \_\_0

TARGET NUMBER: 4

FILE DATE: 11/13/2001

FILE TIME: 10:42

X CENTROID: -0.186

Y CENTROID: 0.100

POA TO CENTROID: 0.212

HORZ SPREAD: 1.261

VERT SPREAD: 2.368

GROUP SPREAD: 2.374

MIN RADIUS: 0.162

MAX RADIUS: 1.331

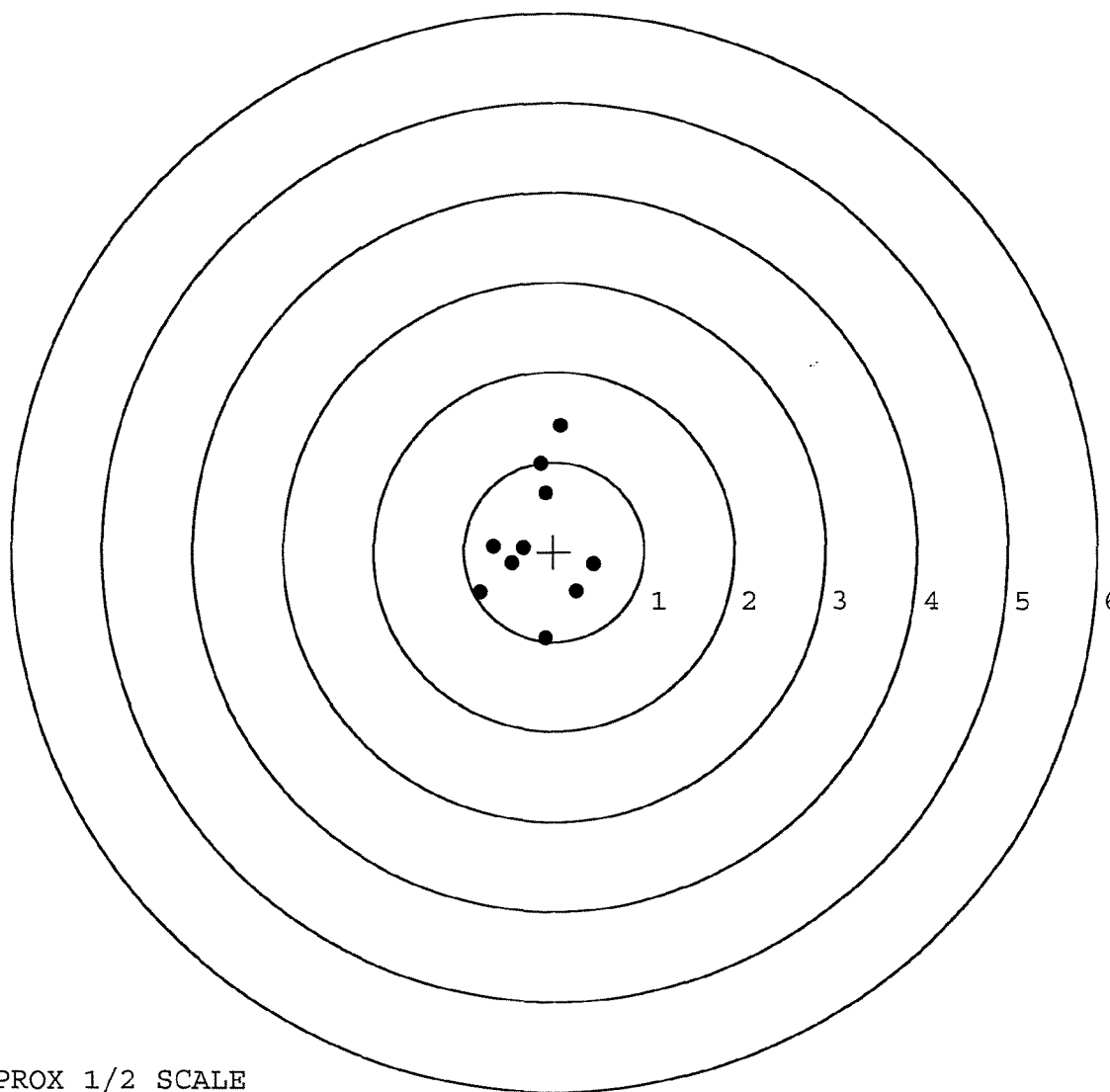
MEAN RADIUS: 0.707

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.446  | -0.143 |
| 2:     | 0.249  | -0.443 |
| 3:     | -0.095 | -0.962 |
| 4:     | -0.340 | 0.049  |
| 5:     | -0.462 | -0.138 |
| 6:     | -0.671 | 0.055  |
| 7:     | -0.815 | -0.459 |
| 8:     | -0.098 | 0.657  |
| 9:     | -0.153 | 0.983  |
| 10:    | 0.074  | 1.406  |

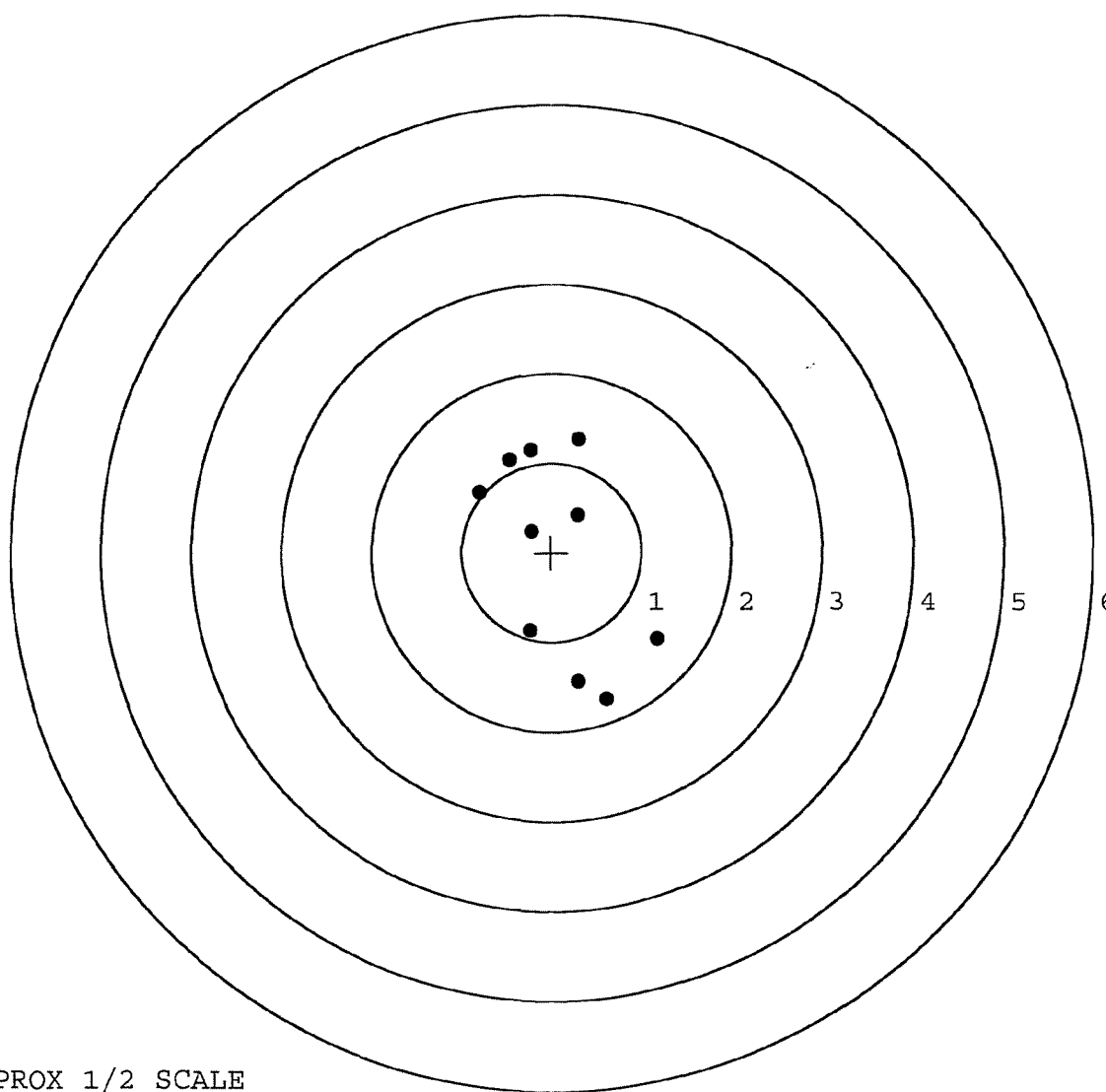


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: 6791586. 0  
TARGET NUMBER: 5  
FILE DATE: 11/13/2001  
FILE TIME: 10:42

X CENTROID: 0.071  
Y CENTROID: -0.016  
POA TO CENTROID: 0.072  
HORZ SPREAD: 1.979  
VERT SPREAD: 2.905  
GROUP SPREAD: 2.921  
MIN RADIUS: 0.392  
MAX RADIUS: 1.711  
MEAN RADIUS: 1.120  
# IN 1 IN DIAMETER: 2  
# IN 2 IN DIAMETER: 3  
# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.303  | 1.265  |
| 2:     | 0.292  | 0.422  |
| 3:     | -0.230 | 0.235  |
| 4:     | -0.236 | 1.146  |
| 5:     | -0.467 | 1.027  |
| 6:     | -0.801 | 0.672  |
| 7:     | -0.240 | -0.876 |
| 8:     | 0.300  | -1.444 |
| 9:     | 0.608  | -1.640 |
| 10:    | 1.178  | -0.967 |



TARGET APPROX 1/2 SCALE

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6791586.\_\_0  
FILE DATE AND TIME: 11/12/2001 10:42

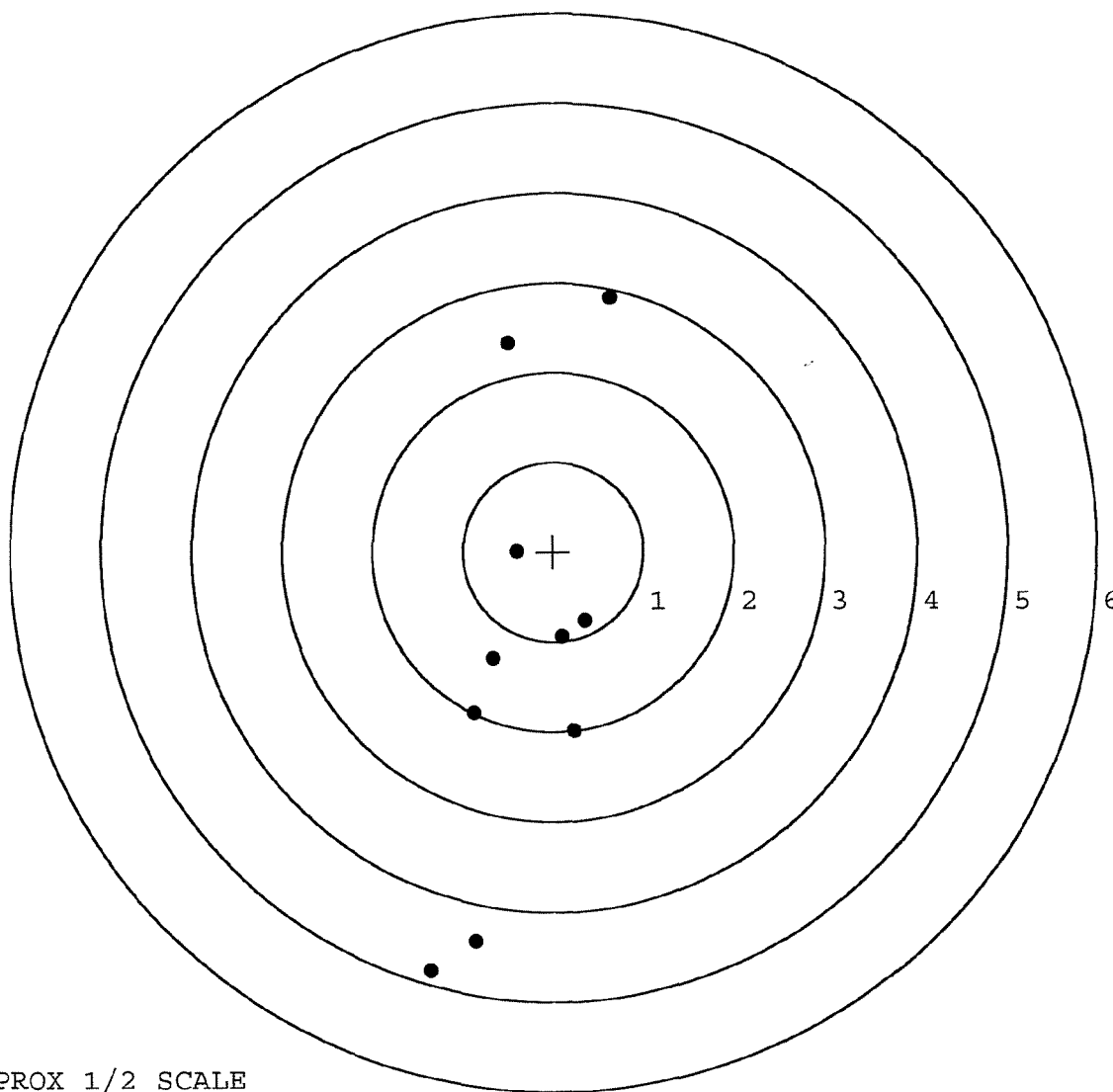
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.018 |
| The Average Y Centroid of the Five Target Set:              | -0.294 |
| The Average Point of Impact of the Five Target Set:         | 0.295  |
| The Average Mean Radius of the Five Target Set:             | 1.508  |
| The Distance from POA to Centroid Target #1:                | 1.106  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 1.303  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.774  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.913  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 1.145  |

SERIAL NUMBER: E6791586. 0  
TARGET NUMBER: 1  
FILE DATE: 11/12/2001  
FILE TIME: 10:42

X CENTROID: -0.335  
Y CENTROID: -1.054  
POA TO CENTROID: 1.106  
HORZ SPREAD: 1.998  
VERT SPREAD: 7.502  
GROUP SPREAD: 7.764  
MIN RADIUS: 0.353  
MAX RADIUS: 4.008  
MEAN RADIUS: 1.910  
# IN 1 IN DIAMETER: 2  
# IN 2 IN DIAMETER: 4  
# in 3 IN DIAMETER: 6

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.402 | 0.005  |
| 2:     | -0.661 | -1.188 |
| 3:     | -0.877 | -1.799 |
| 4:     | 0.353  | -0.772 |
| 5:     | 0.099  | -0.952 |
| 6:     | 0.230  | -1.998 |
| 7:     | -0.862 | -4.331 |
| 8:     | -1.366 | -4.666 |
| 9:     | 0.632  | 2.836  |
| 10:    | -0.495 | 2.329  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6791586. \_\_0

TARGET NUMBER: 2

FILE DATE: 11/12/2001

FILE TIME: 10:42

X CENTROID: -0.018

Y CENTROID: 0.210

POA TO CENTROID: 0.211

HORZ SPREAD: 3.266

VERT SPREAD: 4.130

GROUP SPREAD: 4.436

MIN RADIUS: 0.234

MAX RADIUS: 3.037

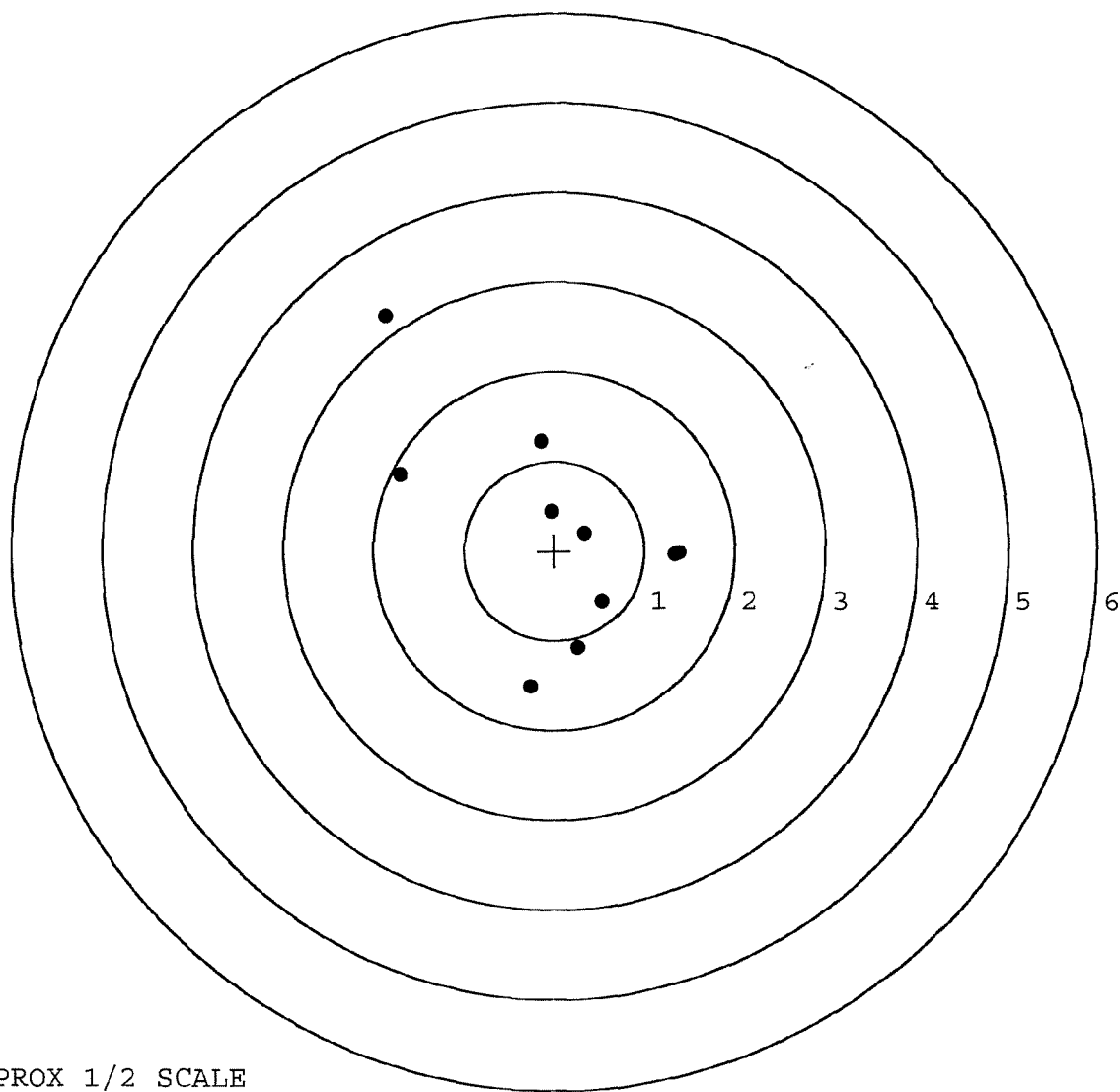
MEAN RADIUS: 1.327

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 3

# in 3 IN DIAMETER: 7

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.151 | 1.219  |
| 2:     | -0.038 | 0.443  |
| 3:     | 0.327  | 0.205  |
| 4:     | 0.537  | -0.563 |
| 5:     | 0.265  | -1.083 |
| 6:     | -0.260 | -1.519 |
| 7:     | 1.344  | -0.036 |
| 8:     | -1.709 | 0.842  |
| 9:     | 1.388  | -0.019 |
| 10:    | -1.878 | 2.611  |

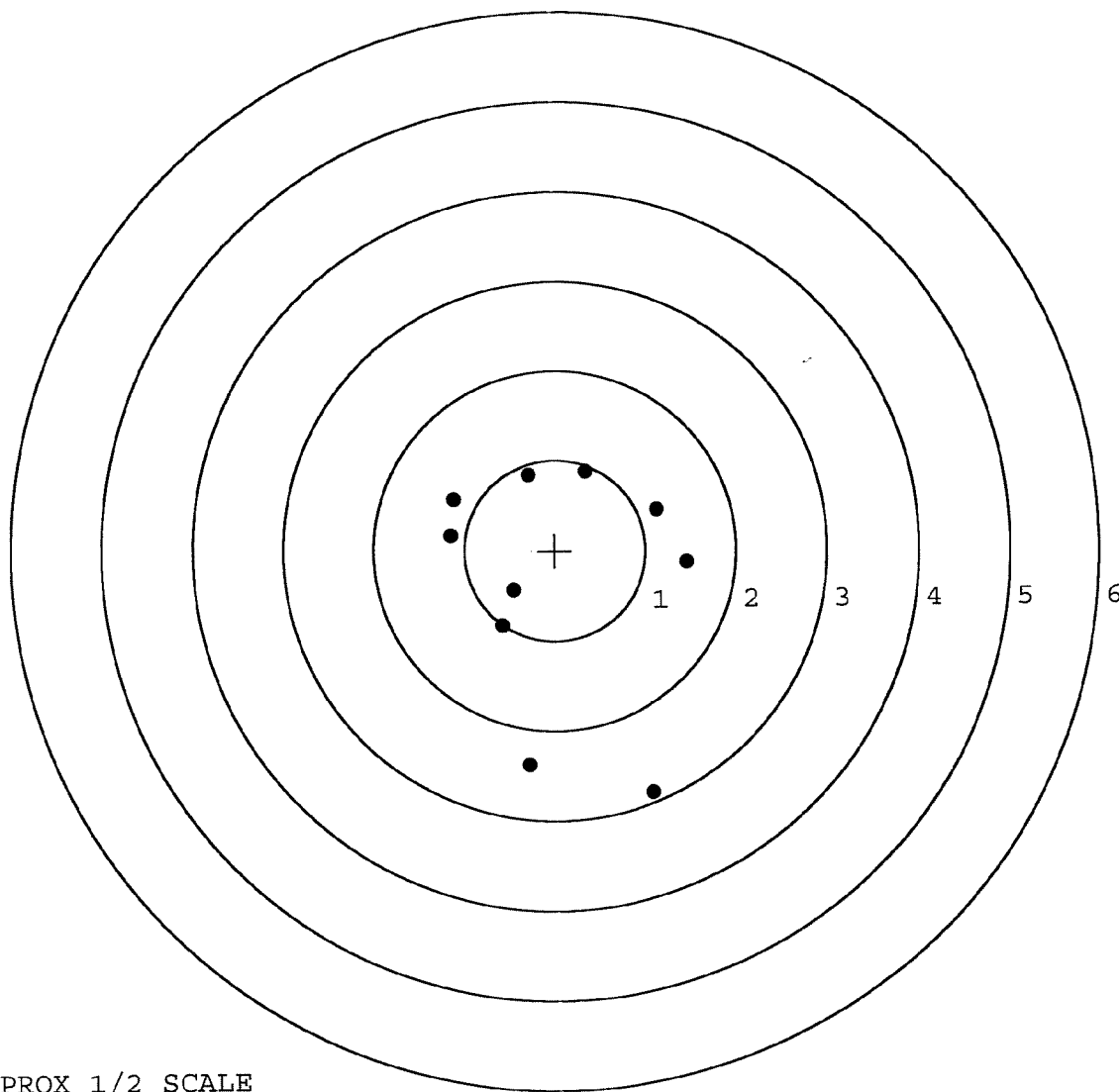


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6791586. \_\_0  
TARGET NUMBER: 3  
FILE DATE: 11/12/2001  
FILE TIME: 10:42

X CENTROID: 0.008  
Y CENTROID: -0.360  
POA TO CENTROID: 0.360  
HORZ SPREAD: 2.603  
VERT SPREAD: 3.569  
GROUP SPREAD: 3.929  
MIN RADIUS: 0.481  
MAX RADIUS: 2.566  
MEAN RADIUS: 1.395  
# IN 1 IN DIAMETER: 1  
# IN 2 IN DIAMETER: 2  
# in 3 IN DIAMETER: 8

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.346  | 0.870  |
| 2:     | -0.289 | 0.837  |
| 3:     | -1.116 | 0.569  |
| 4:     | -1.148 | 0.173  |
| 5:     | -0.466 | -0.439 |
| 6:     | -0.592 | -0.832 |
| 7:     | 1.132  | 0.445  |
| 8:     | 1.455  | -0.142 |
| 9:     | 1.065  | -2.699 |
| 10:    | -0.304 | -2.385 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6791586. 0

TARGET NUMBER: 4

FILE DATE: 11/12/2001

FILE TIME: 10:42

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.249  | 1.628  |
| 2:     | 1.148  | 1.347  |
| 3:     | 0.573  | 0.234  |
| 4:     | 0.043  | -0.262 |
| 5:     | -0.159 | 0.813  |
| 6:     | -0.603 | 0.410  |
| 7:     | -0.782 | -0.715 |
| 8:     | 0.113  | -0.796 |
| 9:     | -0.272 | -2.084 |
| 10:    | -0.395 | -3.035 |

X CENTROID: 0.092

Y CENTROID: -0.246

POA TO CENTROID: 0.262

HORZ SPREAD: 2.031

VERT SPREAD: 4.663

GROUP SPREAD: 4.944

MIN RADIUS: 0.051

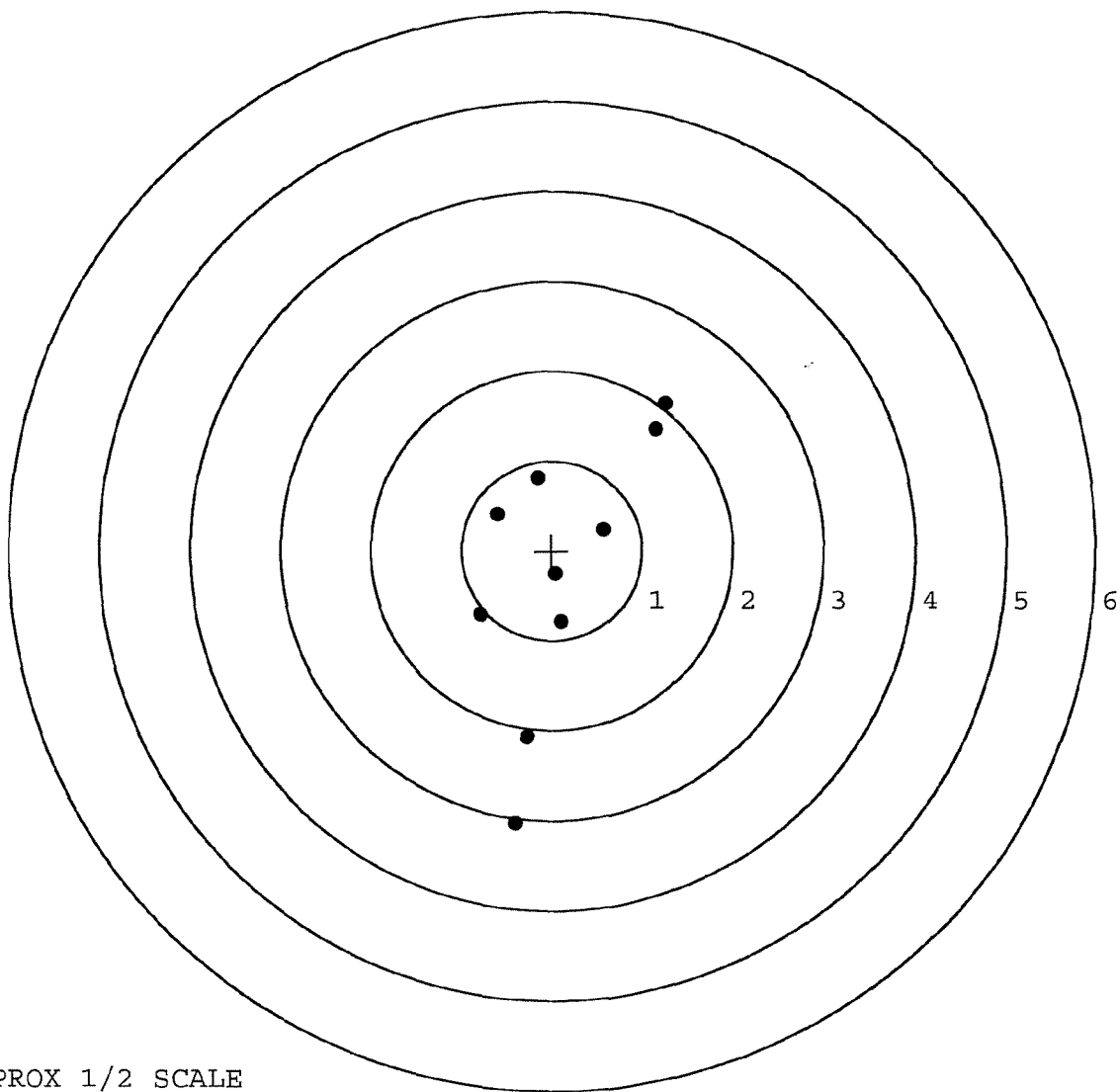
MAX RADIUS: 2.831

MEAN RADIUS: 1.314

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 5

# in 3 IN DIAMETER: 6



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6791586. 0

TARGET NUMBER: 5

FILE DATE: 11/12/2001

FILE TIME: 10:42

X CENTROID: 0.161

Y CENTROID: -0.021

POA TO CENTROID: 0.162

HORZ SPREAD: 2.971

VERT SPREAD: 4.627

GROUP SPREAD: 4.815

MIN RADIUS: 0.603

MAX RADIUS: 2.720

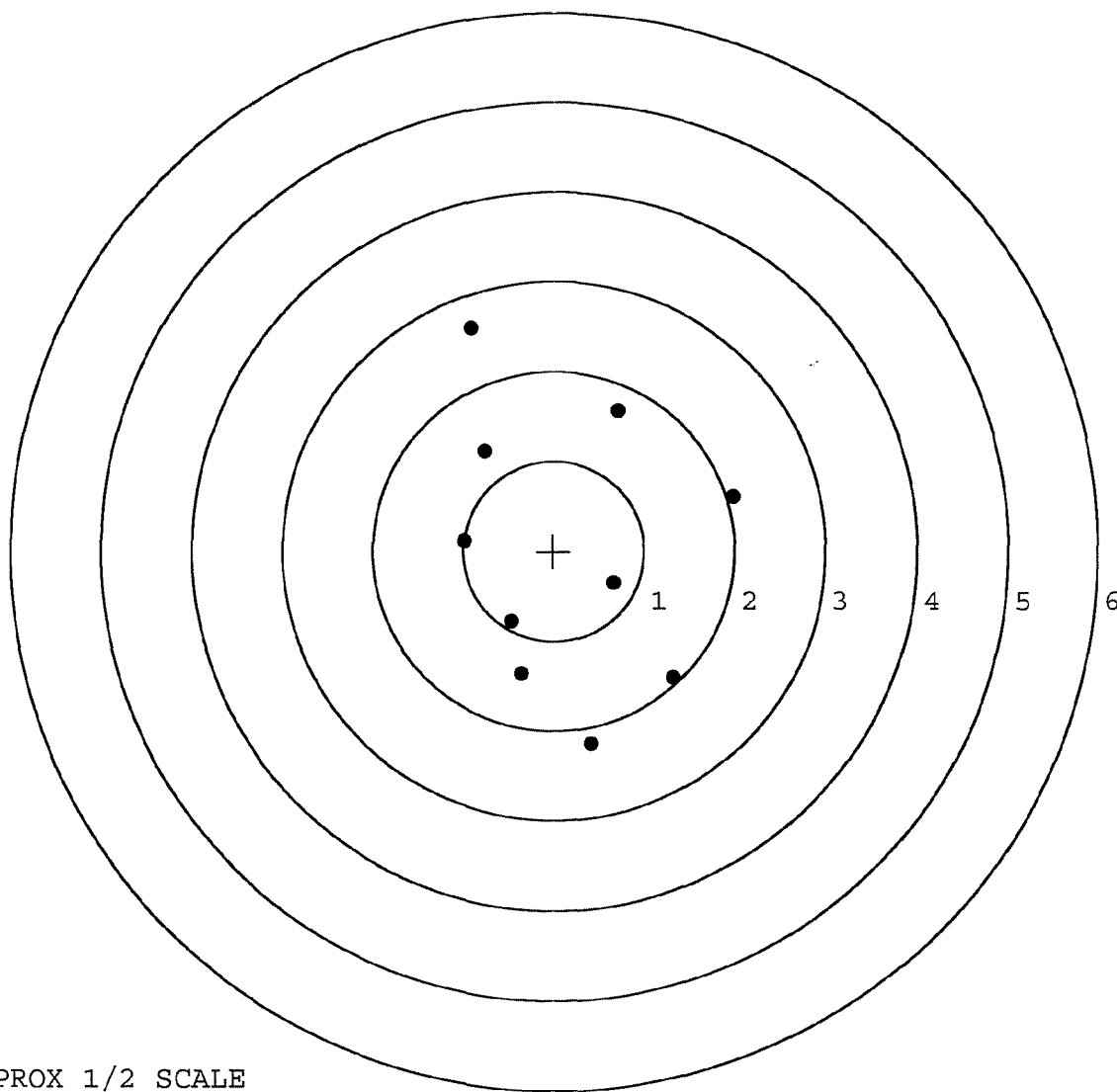
MEAN RADIUS: 1.594

# IN 1 IN DIAMETER: 0

# IN 2 IN DIAMETER: 2

# in 3 IN DIAMETER: 5

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.981  | 0.604  |
| 2:     | 1.328  | -1.420 |
| 3:     | 0.417  | -2.150 |
| 4:     | -0.355 | -1.372 |
| 5:     | -0.471 | -0.781 |
| 6:     | 0.666  | -0.350 |
| 7:     | -0.990 | 0.108  |
| 8:     | -0.761 | 1.112  |
| 9:     | 0.711  | 1.561  |
| 10:    | -0.916 | 2.477  |



TARGET APPROX 1/2 SCALE