

BARBER - M24 0180650

G 669537C

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

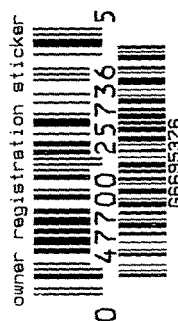
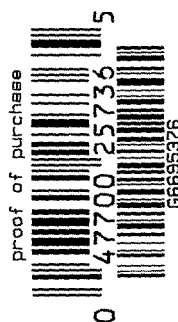
BARBER - M24 0180689

BARBER - M24 0180651

**M/24 .300 WIN MAG (RIFLE ONLY)**  
BOLT ACTION CENTERFIRE RIFLE  
24" BARREL .300 WIN MAG

- INSTRUCTION BOOK 3518

BM FORM 200348



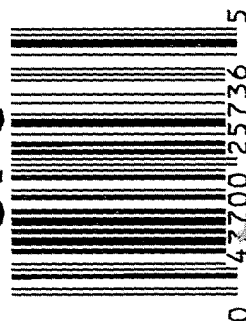
ORDER NO. **25736**

BARREL LENGTH 24"

CAPACITY 5

**G6695376**

**UPC**



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

BARBER - M24 0180651 0180690

BARBER - M24 0180652

**ORDER 25736**

M/24 .300 WIN MAG (RIFLE ONLY)

**UPC**



**ORDER 25736**

M/24 .300 WIN MAG (RIFLE ONLY)

**UPC**



SERIAL NO.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

BARBER - M24 0180652 M2409180691

M-24  
**BARBER - M24 0180653** INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G669 5376

| OP #         | OPERATION NAME                                                                                                                         | READINGS           | DATE    | INITIAL |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------|---------|---------|
| 410          | SERIALIZE BOLT HANDLE                                                                                                                  |                    | 1-3-08  | RT      |
| 420          | ASSEMBLE ACTION                                                                                                                        |                    | 1-3-08  | RT      |
| 430          | ASSEMBLE TO STOCK                                                                                                                      |                    | 1-3-08  | RT      |
| 440          | PROOF                                                                                                                                  |                    | 1-3-08  | TRLW    |
| 460          | CHECK HEADSPACE                                                                                                                        |                    | 1-3-08  | TRLW    |
| 470          | DIS-ASSEMBLE ACTION                                                                                                                    |                    |         |         |
| 480          | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR <u>JB</u> | 1-4-08  | JB      |
| 490          | MAGNAFLUX BOLT                                                                                                                         |                    |         |         |
| 500          | ROLLMARK CALIBER                                                                                                                       |                    | 1-4-08  | CW      |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                    | 1-7-08  | zy      |
| 520          | GOFF BLAST BBL / REC                                                                                                                   |                    |         |         |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                    |         |         |
|              | (BOLT)                                                                                                                                 |                    | 1/9/08  | JB      |
| 560          | RE-ASSEMBLE ACTION                                                                                                                     |                    |         |         |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                    | 1-11-08 | DA      |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                    | 1-11-08 | DA      |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                    | 1-11-08 | DA      |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                    | 1-14-08 | RT      |
|              | 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> |                    |         |         |

F004 REV 5/2006

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON**

**BARBER - M24 0180653 80692**

| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>60</u> <u>60</u> <u>60</u>                               | 1-15-08 | DA      |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>30</u> <u>30</u> <u>3.5</u>                              | 1-15-08 | DA      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.021</u> <u>.021</u> <u>.022</u>                         | 1-15-08 | DA      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 1-14-08 | RTZ     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             |         |         |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             |         |         |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             |         |         |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             |         |         |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                              | <u>PASS</u> FAIL<br><u>PASS</u> FAIL                        | 1-14-08 | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 1-14-08 | Fm      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 1-15-08 | RTZ     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.44</u> <u>2.44</u> <u>2.41</u> <u>2.38</u> <u>2.34</u> | 1-15-08 | DA      |
|              | C) FUNCTION                                                              |                                                             | 1-15-08 | RTZ     |
| 690          | PACK                                                                     |                                                             | 1-16-08 | DA      |

F004 REV 5/2006

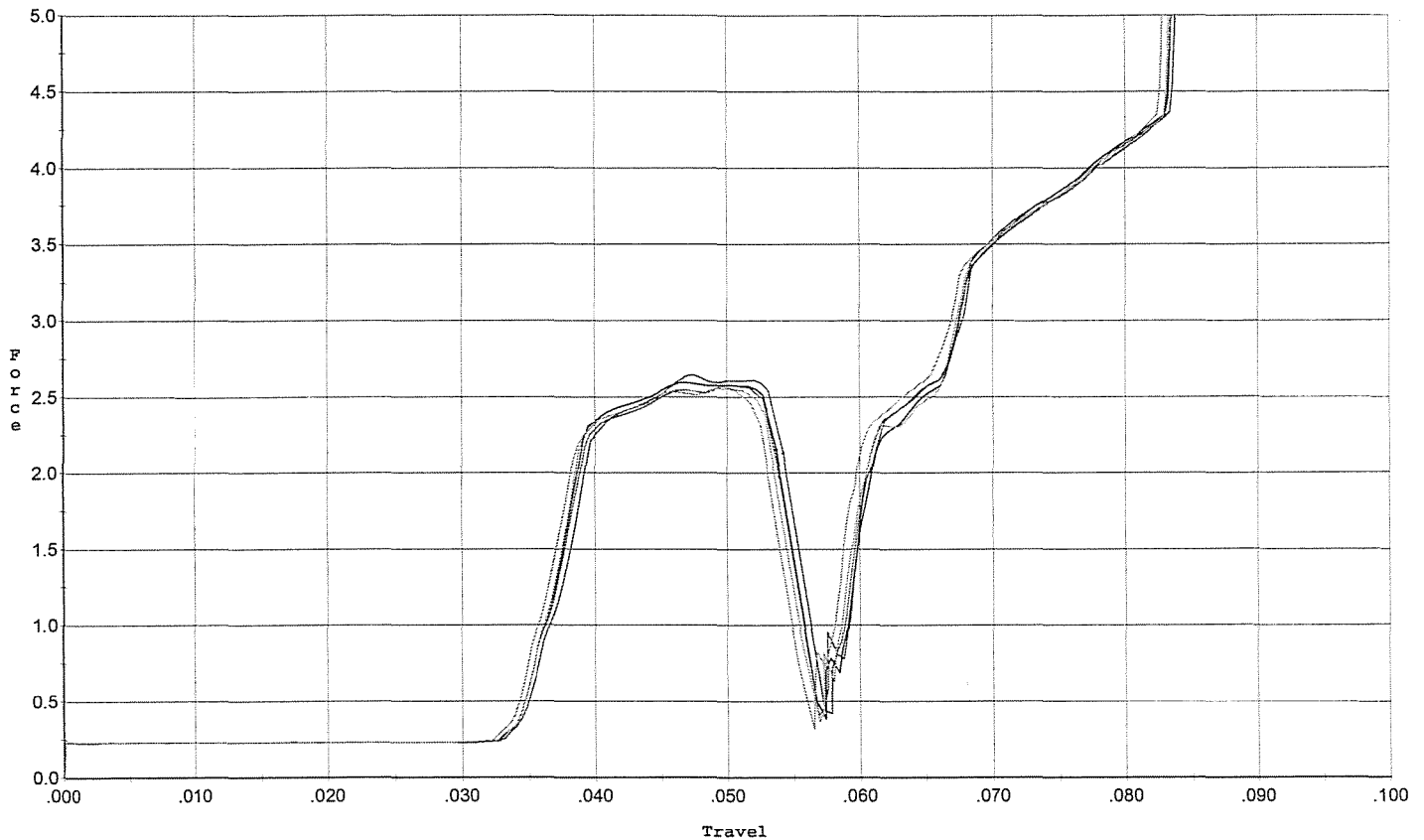
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

BARBER - M24 ~~0424091~~ 180693

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 1/09/08

**Model:** M/24  
**Serial No:** Form #F005  
**Trigger:** 2.5 lbs. ini. +/- .50 lbs.



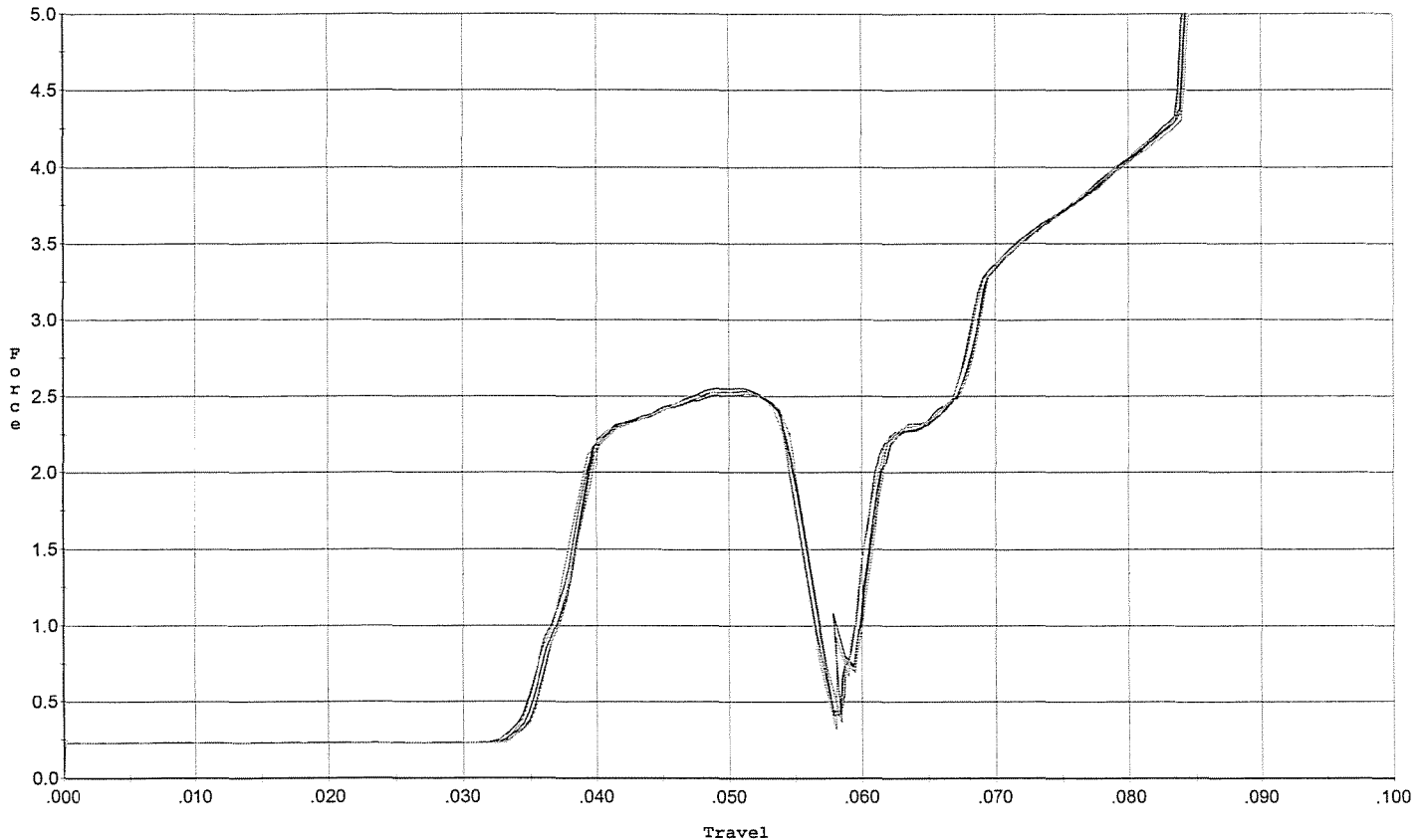
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.645      | 0.054             | 0.035           | 0.035      | 0.052             |           | Set Trigger |
| 2 | 2.596      | 0.054             | 0.034           | 0.035      | 0.051             |           | Set Trigger |
| 3 | 2.581      | 0.054             | 0.034           | 0.035      | 0.051             |           | Set Trigger |
| 4 | 2.571      | 0.053             | 0.034           | 0.035      | 0.050             |           | Set Trigger |
| 5 | 2.555      | 0.052             | 0.034           | 0.035      | 0.049             |           | Set Trigger |

Avg 2.59

Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 1/09/08

Model: M/24  
Serial No: Form #F005  
Trigger: 2.5 lbs. after 50 cycles +/- .50 lbs.



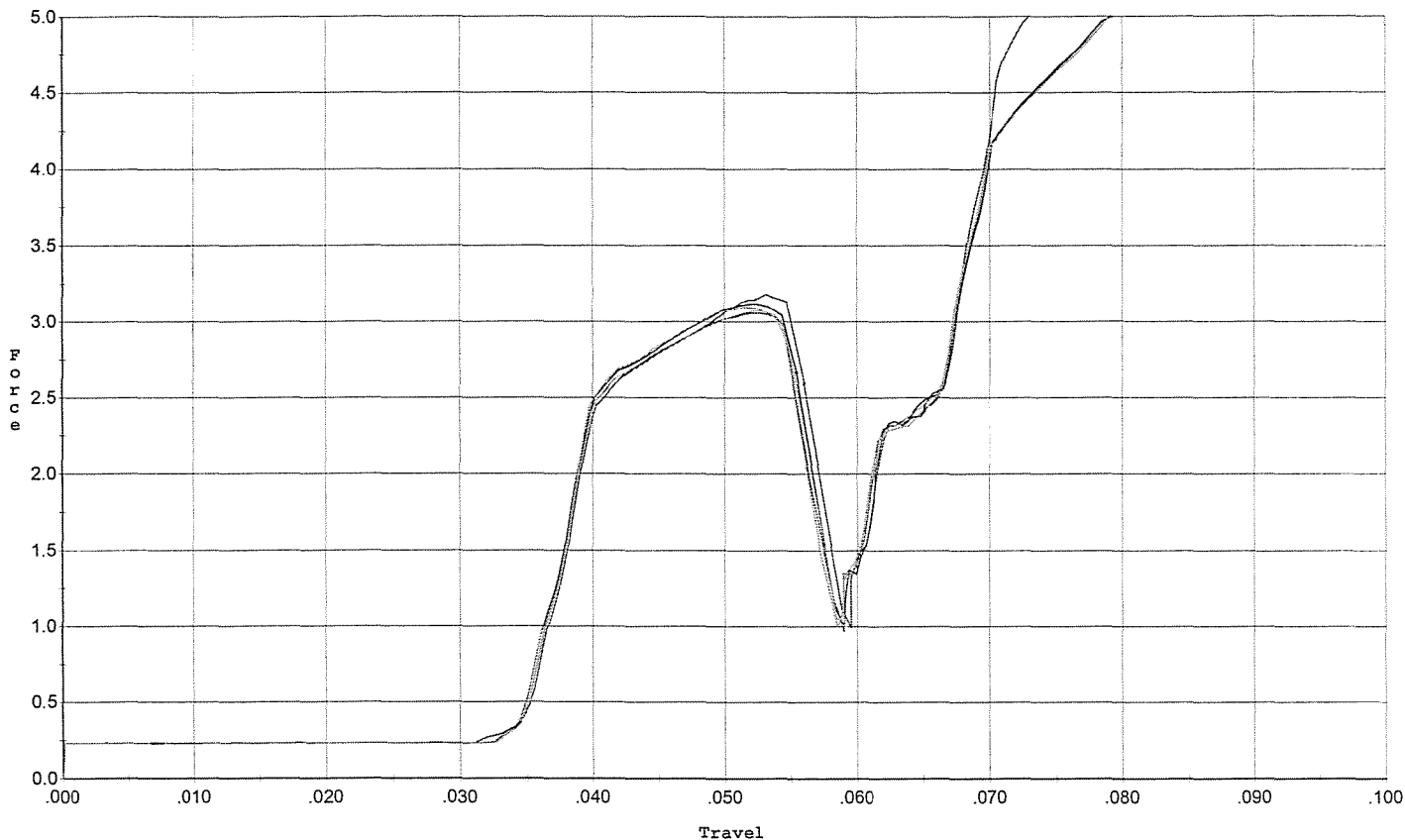
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.552      | 0.054             | 0.034           | 0.035      | 0.050             |           | Set Trigger |
| 2 | 2.534      | 0.055             | 0.035           | 0.035      | 0.051             |           | Set Trigger |
| 3 | 2.515      | 0.055             | 0.035           | 0.035      | 0.051             |           | Set Trigger |
| 4 | 2.534      | 0.054             | 0.034           | 0.035      | 0.051             |           | Set Trigger |
| 5 | 2.515      | 0.055             | 0.035           | 0.036      | 0.051             |           | Set Trigger |

AVG 2.53

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 1/09/08

Model: M/24  
Serial No: Form #F005  
Trigger: 3.0 lbs. ini. +/- .75 lbs.



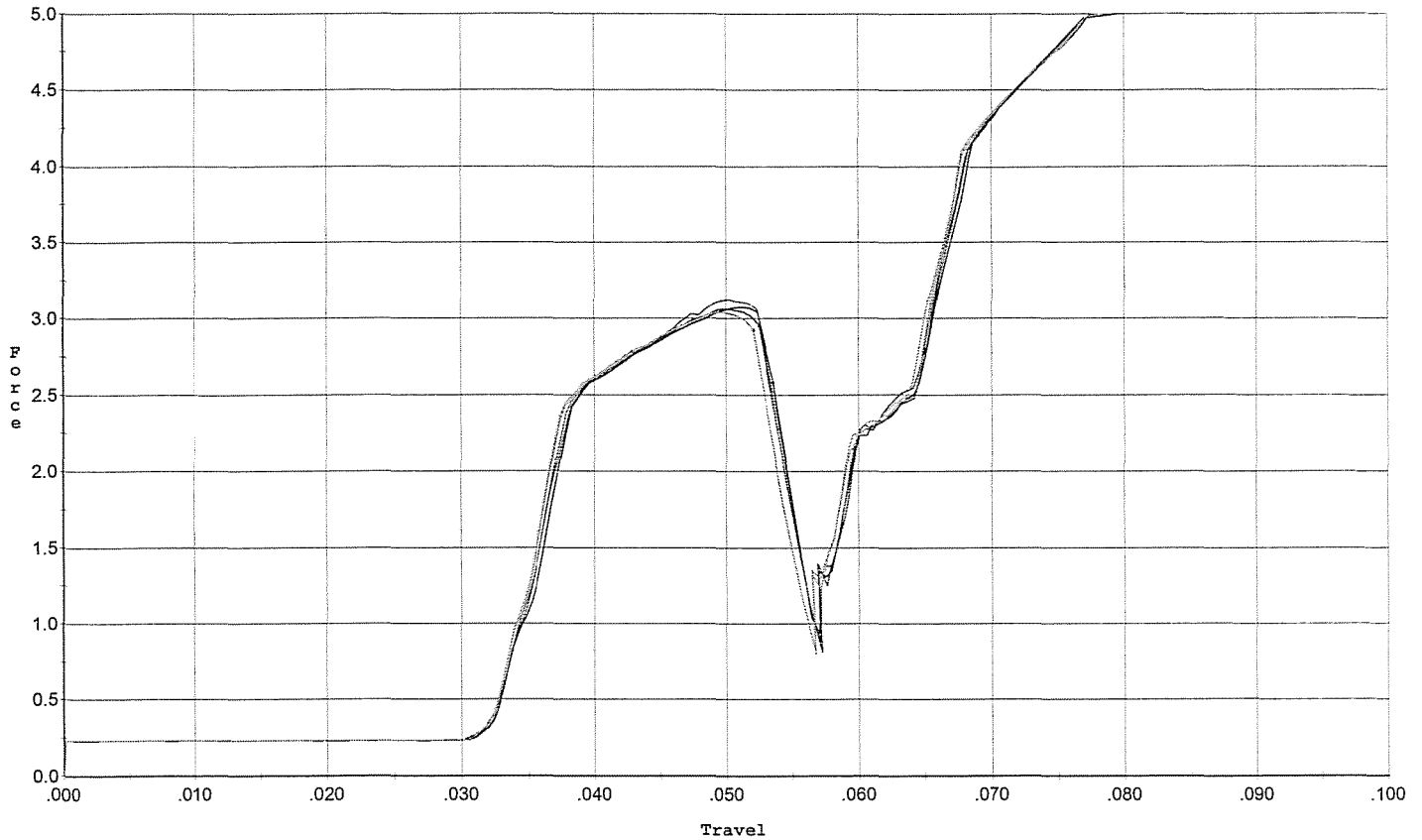
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.180      | 0.056             | 0.035           | 0.029      | 0.063             |           | Set Trigger |
| 2 | 3.118      | 0.055             | 0.035           | 0.034      | 0.062             |           | Set Trigger |
| 3 | 3.057      | 0.054             | 0.035           | 0.034      | 0.059             |           | Set Trigger |
| 4 | 3.073      | 0.056             | 0.035           | 0.034      | 0.061             |           | Set Trigger |
| 5 | 3.095      | 0.055             | 0.035           | 0.035      | 0.060             |           | Set Trigger |

Avg 3.10

# Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 1/09/08

Model: M/24  
 Serial No: Form #F005  
 Trigger: 3.0 lbs. after 20 cycles +/- .75 lbs.



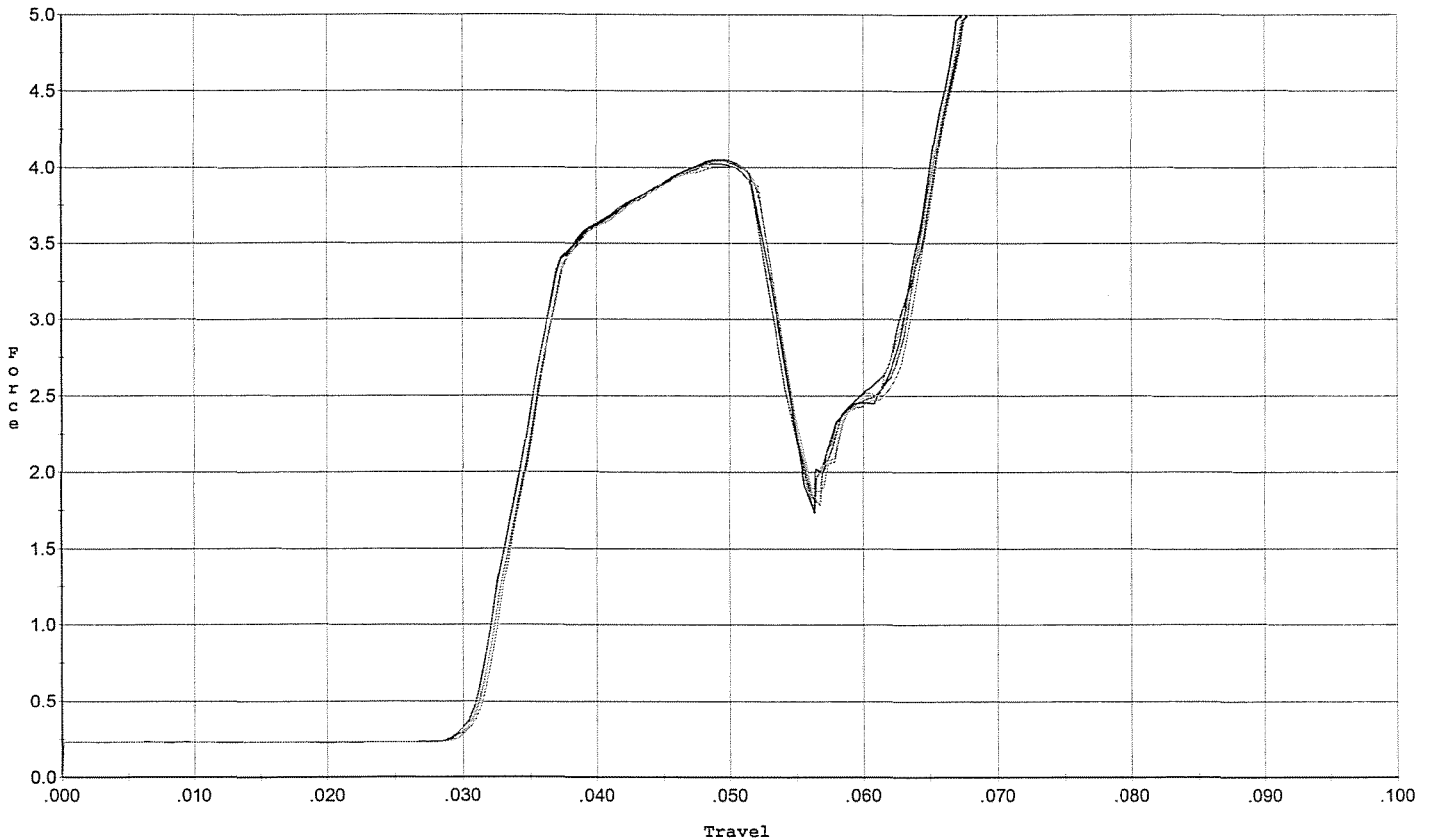
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.061      | 0.053             | 0.032           | 0.034      | 0.058             |           | Set Trigger |
| 2 | 3.073      | 0.054             | 0.032           | 0.034      | 0.060             |           | Set Trigger |
| 3 | 3.123      | 0.054             | 0.033           | 0.034      | 0.061             |           | Set Trigger |
| 4 | 3.042      | 0.052             | 0.032           | 0.034      | 0.058             |           | Set Trigger |
| 5 | 3.036      | 0.052             | 0.032           | 0.034      | 0.058             |           | Set Trigger |

Avg 3.06

Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 1/09/08

Model: M/24  
Serial No: Form #F005  
Trigger: 4.0 lbs. ini. +/- 1.0 lbs.



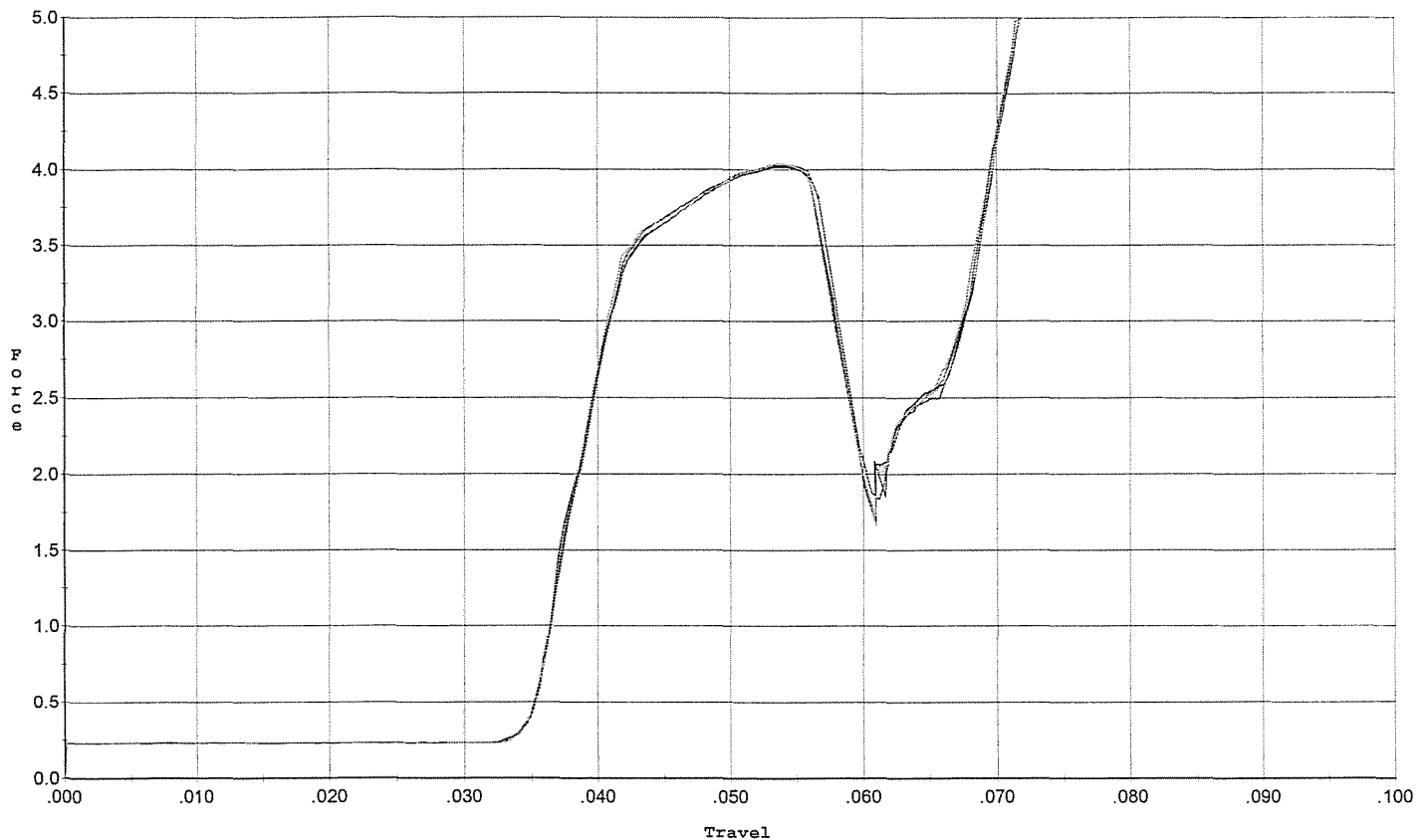
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.050      | 0.052             | 0.031           | 0.028      | 0.079             |           | Set Trigger |
| 2 | 4.050      | 0.053             | 0.031           | 0.028      | 0.081             |           | Set Trigger |
| 3 | 4.026      | 0.052             | 0.031           | 0.029      | 0.078             |           | Set Trigger |
| 4 | 4.008      | 0.052             | 0.031           | 0.028      | 0.079             |           | Set Trigger |
| 5 | 4.045      | 0.052             | 0.031           | 0.029      | 0.078             |           | Set Trigger |

Avg 4.03

Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 1/09/08

Model: M/24  
Serial No: Form #F005  
Trigger: 4.0 lbs. after 20 cycles +/- 1.0 lbs.



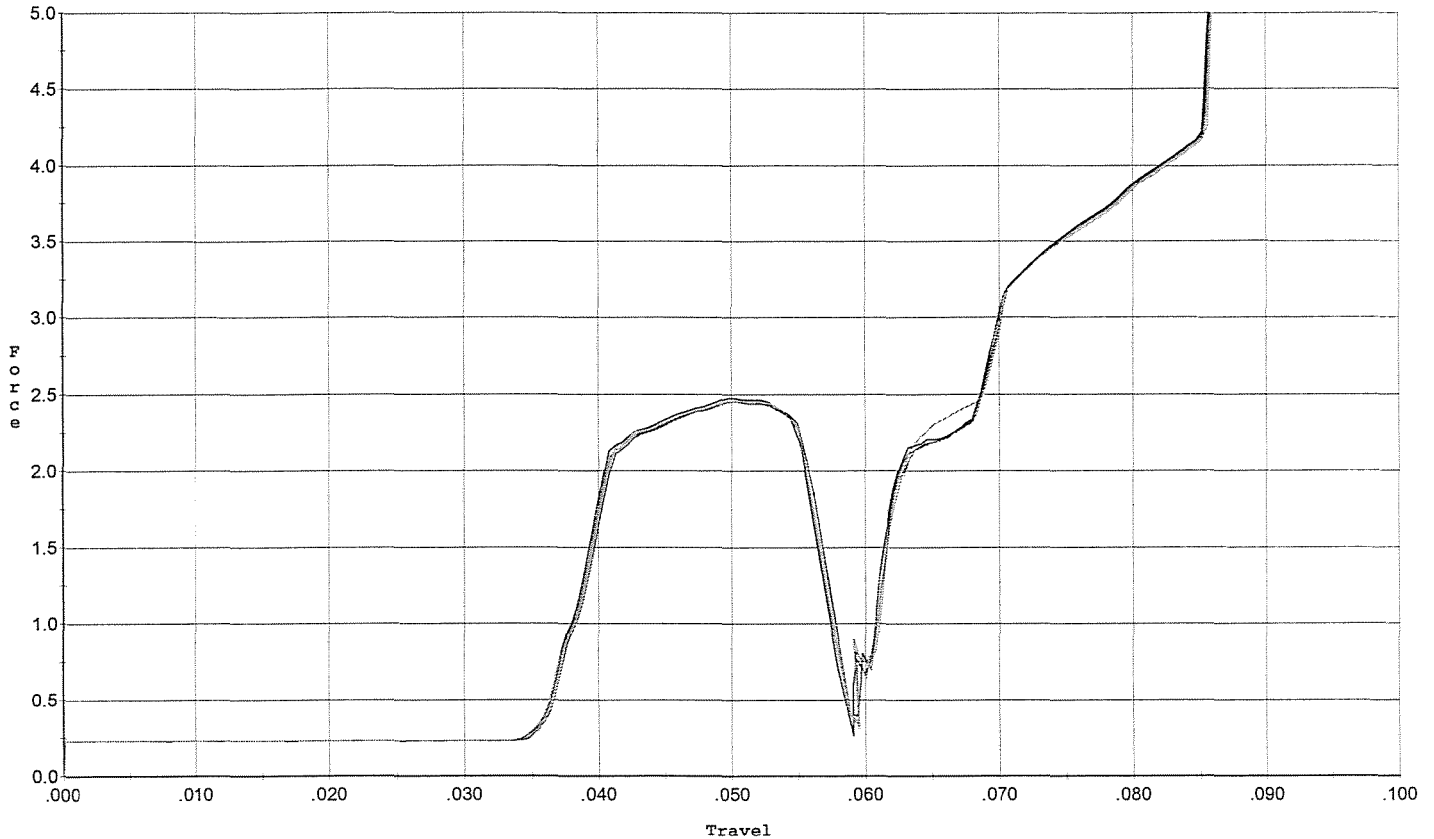
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.022      | 0.058             | 0.035           | 0.028      | 0.083             |           | Set Trigger |
| 2 | 4.015      | 0.056             | 0.035           | 0.029      | 0.080             |           | Set Trigger |
| 3 | 4.031      | 0.057             | 0.035           | 0.028      | 0.082             |           | Set Trigger |
| 4 | 4.041      | 0.056             | 0.035           | 0.029      | 0.079             |           | Set Trigger |
| 5 | 4.037      | 0.056             | 0.035           | 0.029      | 0.080             |           | Set Trigger |

Avg 4.02

Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 1/09/08

Model: M/24  
 Serial No: Form #F005  
 Trigger: reset to 2.5 lbs. +/- .50 lbs. for final test



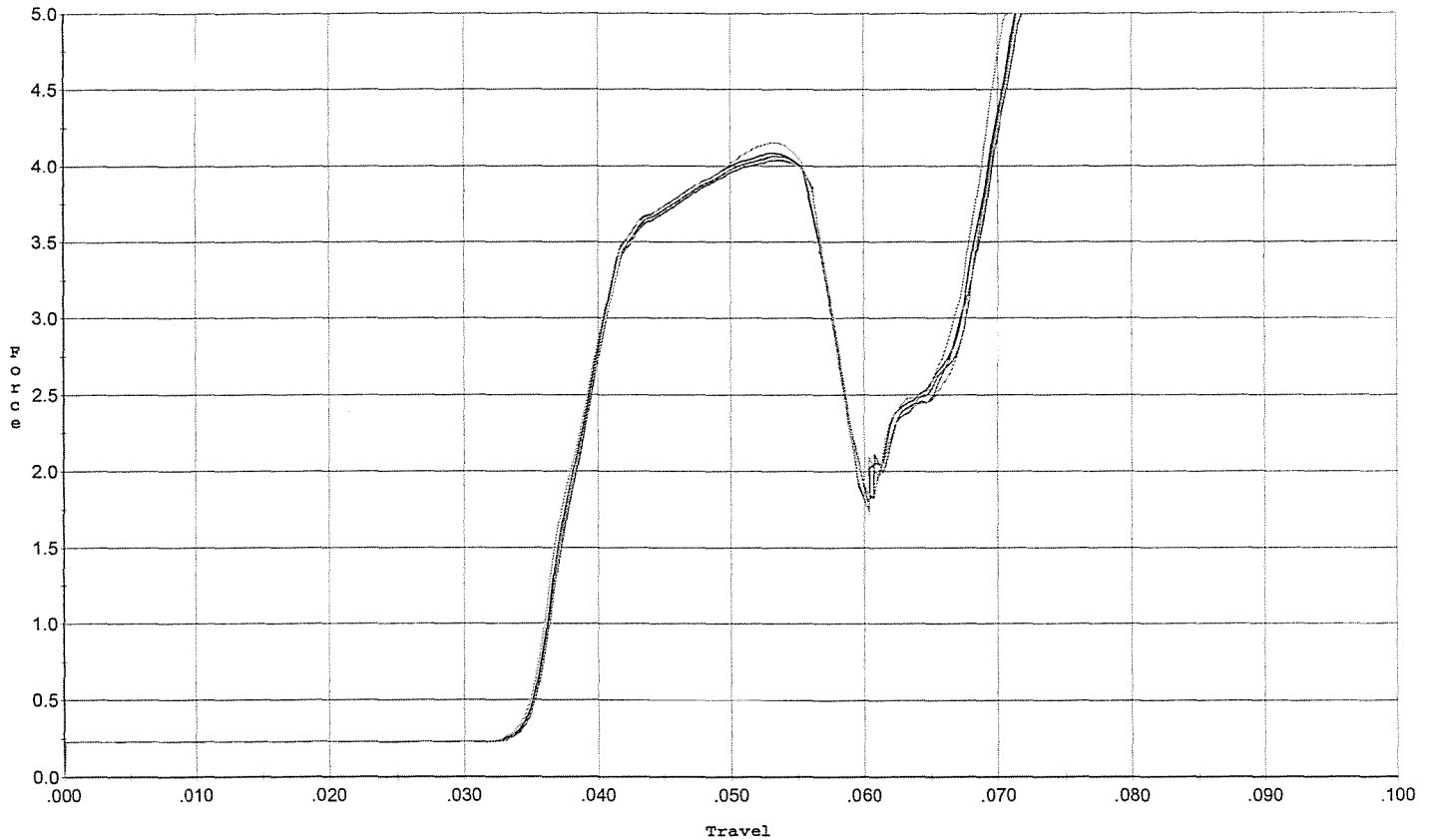
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.454      | 0.056             | 0.036           | 0.036      | 0.050             |           | Set Trigger |
| 2 | 2.476      | 0.055             | 0.036           | 0.036      | 0.049             |           | Set Trigger |
| 3 | 2.454      | 0.055             | 0.036           | 0.036      | 0.049             |           | Set Trigger |
| 4 | 2.461      | 0.057             | 0.036           | 0.036      | 0.050             |           | Set Trigger |
| 5 | 2.452      | 0.055             | 0.036           | 0.036      | 0.049             |           | Set Trigger |

Avg 2.45

Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 1/09/08

Model: M/24  
Serial No: Form #F005  
Trigger: set to 4.0 lbs. +/- 1.0 lbs. for target & accuracy



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.064      | 0.056             | 0.035           | 0.029      | 0.081             |           | Set Trigger |
| 2 | 4.084      | 0.057             | 0.034           | 0.029      | 0.082             |           | Set Trigger |
| 3 | 4.036      | 0.056             | 0.035           | 0.029      | 0.081             |           | Set Trigger |
| 4 | 4.153      | 0.057             | 0.034           | 0.021      | 0.083             |           | Set Trigger |
| 5 | 4.050      | 0.056             | 0.035           | 0.029      | 0.081             |           | Set Trigger |

Avg 4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6695376.\_\_\_0  
FILE DATE AND TIME: 01/15/2008 09:20

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |       |
|-------------------------------------------------------------|-------|
| The Average X Centroid of the Five Target Set:              | 0.132 |
| The Average Y Centroid of the Five Target Set:              | 0.056 |
| The Average Point of Impact of the Five Target Set:         | 0.144 |
| The Average Mean Radius of the Five Target Set:             | 1.072 |
| The Distance from POA to Centroid Target #1:                | 0.115 |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.209 |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.294 |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.302 |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.030 |

**BARBER - M24 0180664**

SERIAL NUMBER: G6695376. \_\_0

TARGET NUMBER: 1

FILE DATE: 01/15/2008

FILE TIME: 09:20

X CENTROID: 0.057

Y CENTROID: 0.100

POA TO CENTROID: 0.115

HORZ SPREAD: 2.012

VERT SPREAD: 3.391

GROUP SPREAD: 3.598

MIN RADIUS: 0.462

MAX RADIUS: 1.955

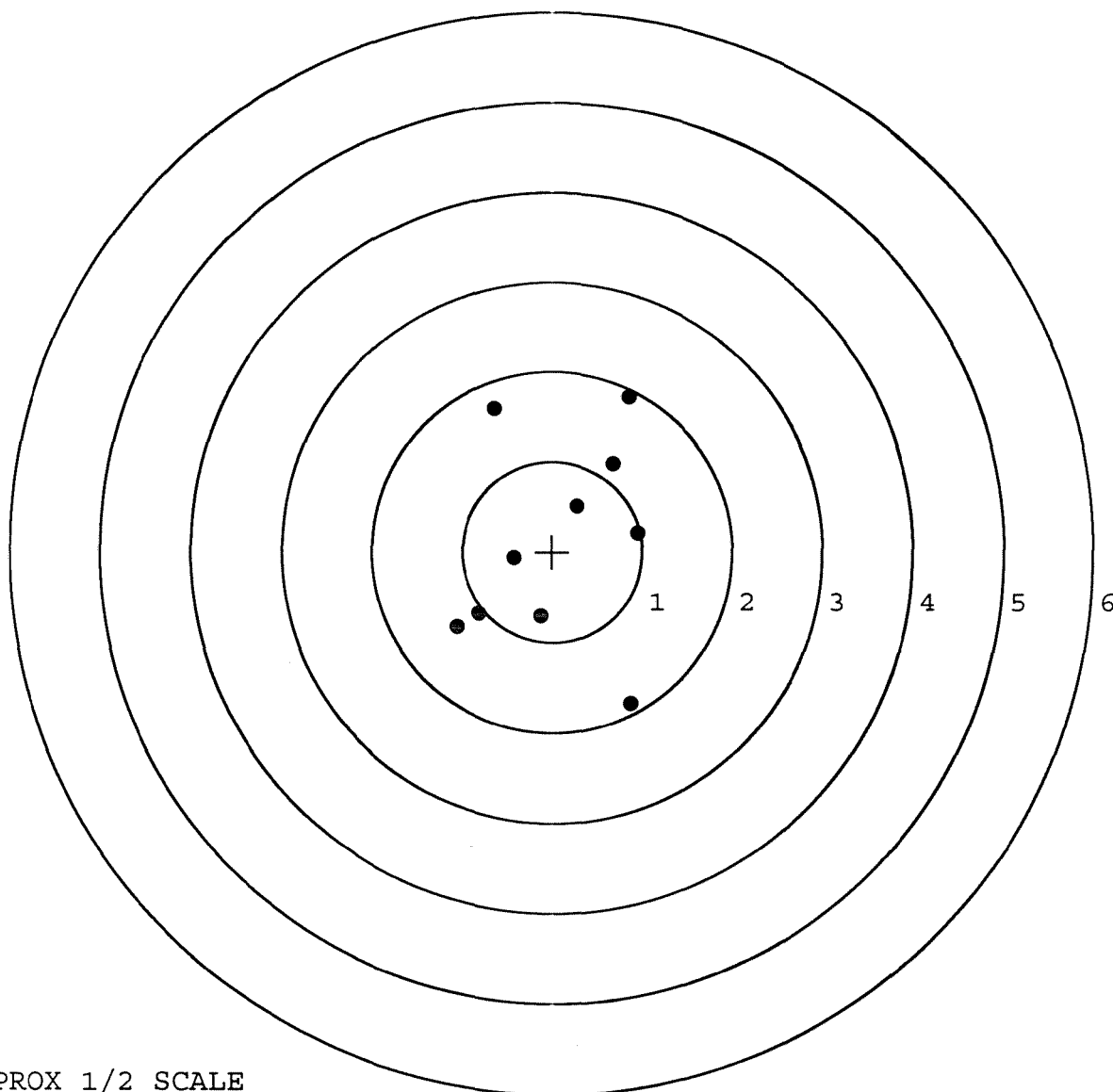
MEAN RADIUS: 1.183

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 4

# in 3 IN DIAMETER: 7

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.877  | -1.675 |
| 2:     | -0.129 | -0.717 |
| 3:     | -0.814 | -0.691 |
| 4:     | -1.061 | -0.844 |
| 5:     | -0.423 | -0.069 |
| 6:     | 0.951  | 0.212  |
| 7:     | 0.279  | 0.506  |
| 8:     | 0.682  | 0.977  |
| 9:     | -0.644 | 1.586  |
| 10:    | 0.856  | 1.716  |



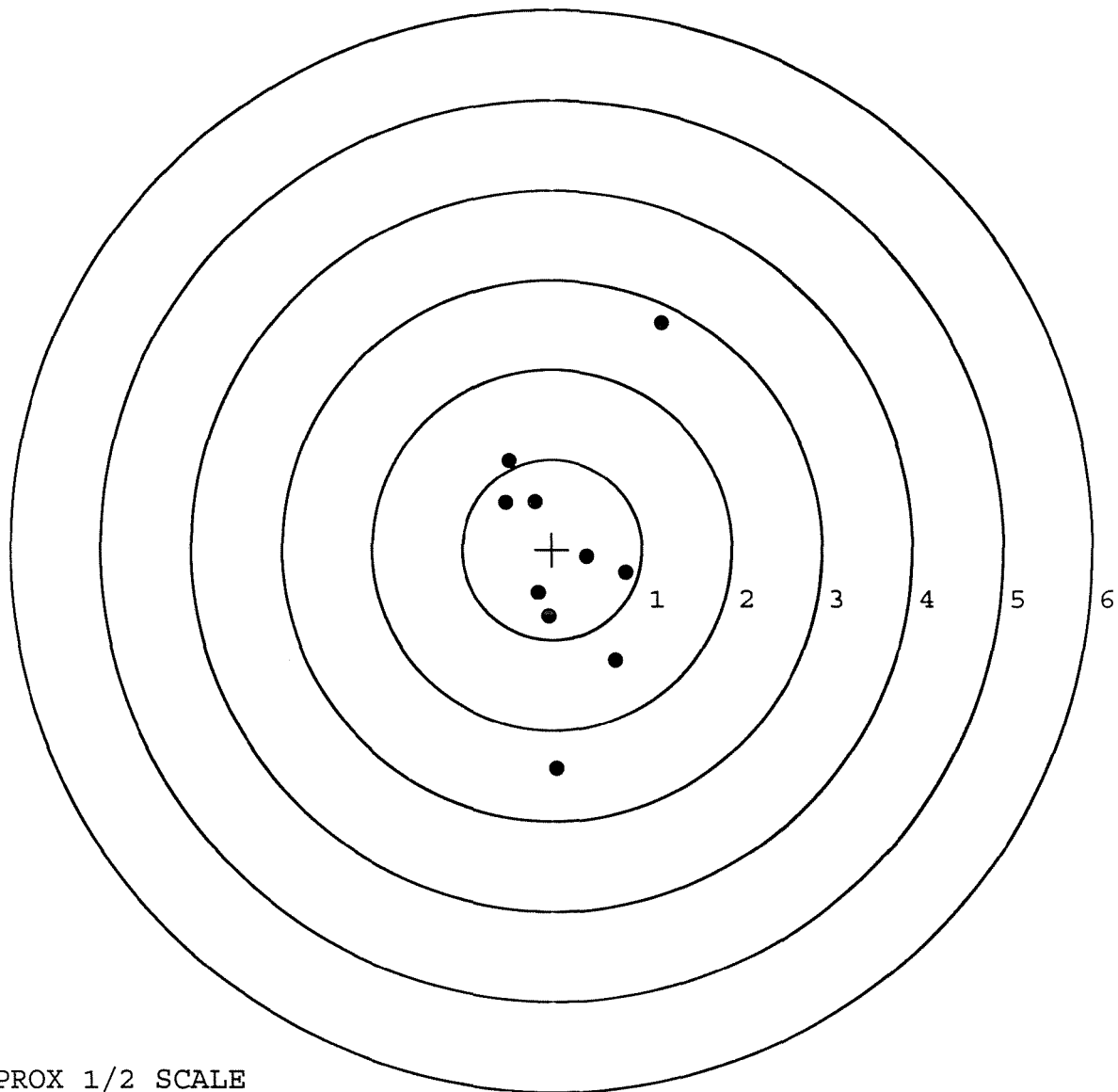
TARGET APPROX 1/2 SCALE

**BARBER - M24 0180665**

SERIAL NUMBER: G6695376. \_\_0  
TARGET NUMBER: 2  
FILE DATE: 01/15/2008  
FILE TIME: 09:20

X CENTROID: 0.181  
Y CENTROID: -0.069  
POA TO CENTROID: 0.193  
HORZ SPREAD: 1.735  
VERT SPREAD: 4.943  
GROUP SPREAD: 5.078  
MIN RADIUS: 0.210  
MAX RADIUS: 2.784  
MEAN RADIUS: 1.141  
# IN 1 IN DIAMETER: 1  
# IN 2 IN DIAMETER: 6  
# in 3 IN DIAMETER: 8

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.710  | -1.232 |
| 2:     | -0.046 | -0.752 |
| 3:     | -0.157 | -0.480 |
| 4:     | 0.391  | -0.079 |
| 5:     | 0.826  | -0.257 |
| 6:     | -0.520 | 0.520  |
| 7:     | -0.190 | 0.523  |
| 8:     | -0.474 | 0.981  |
| 9:     | 0.053  | -2.427 |
| 10:    | 1.215  | 2.516  |



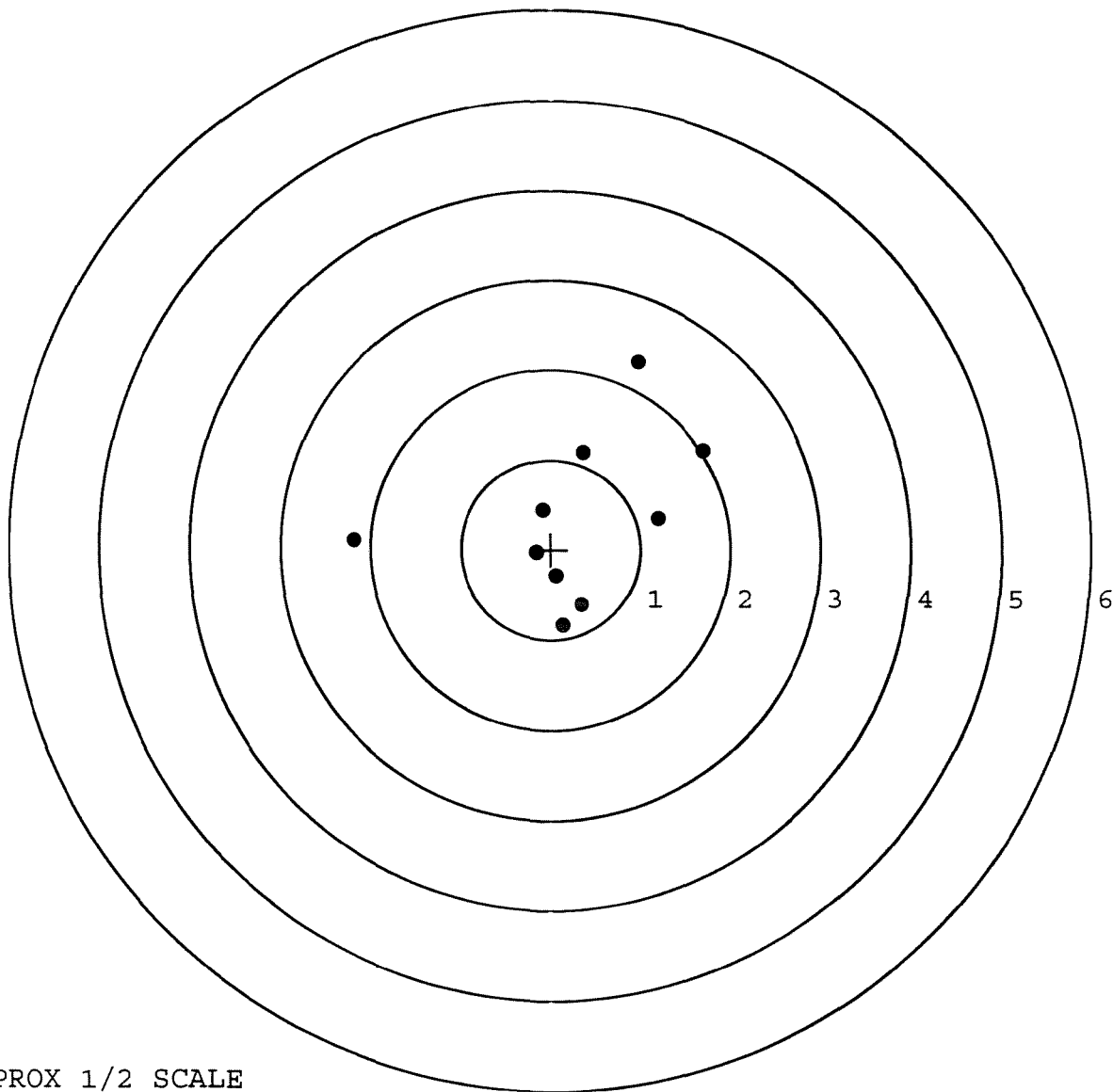
TARGET APPROX 1/2 SCALE

**BARBER - M24 0180666**

SERIAL NUMBER: G6695376. \_\_0  
TARGET NUMBER: 3  
FILE DATE: 01/15/2008  
FILE TIME: 09:20

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.134  | -0.841 |
| 2:     | 0.350  | -0.619 |
| 3:     | 0.056  | -0.300 |
| 4:     | -0.164 | -0.040 |
| 5:     | -0.087 | 0.438  |
| 6:     | 0.371  | 1.086  |
| 7:     | 0.979  | 2.083  |
| 8:     | 1.703  | 1.105  |
| 9:     | 1.194  | 0.345  |
| 10:    | -2.187 | 0.090  |

X CENTROID: 0.235  
Y CENTROID: 0.335  
POA TO CENTROID: 0.409  
HORZ SPREAD: 3.890  
VERT SPREAD: 2.924  
GROUP SPREAD: 4.020  
MIN RADIUS: 0.338  
MAX RADIUS: 2.434  
MEAN RADIUS: 1.140  
# IN 1 IN DIAMETER: 1  
# IN 2 IN DIAMETER: 6  
# in 3 IN DIAMETER: 7



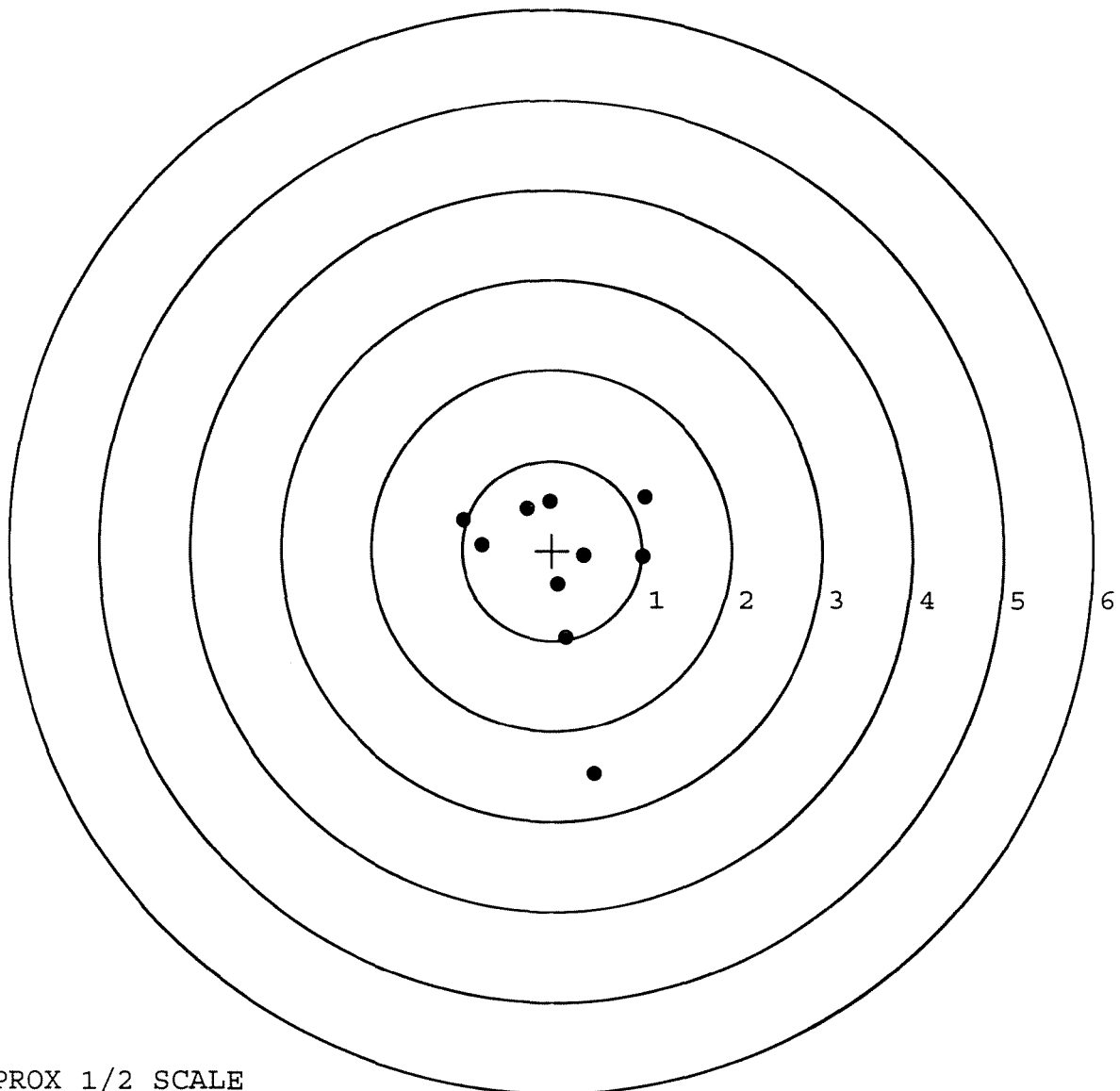
TARGET APPROX 1/2 SCALE

**BARBER - M24 0180667**

SERIAL NUMBER: G6695376. \_\_0  
TARGET NUMBER: 4  
FILE DATE: 01/15/2008  
FILE TIME: 09:20

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.035  | 0.593  |
| 2:     | 1.007  | -0.073 |
| 3:     | 0.065  | -0.378 |
| 4:     | 0.356  | -0.056 |
| 5:     | -0.026 | 0.541  |
| 6:     | -0.274 | 0.454  |
| 7:     | -0.981 | 0.327  |
| 8:     | -0.780 | 0.056  |
| 9:     | 0.476  | -2.479 |
| 10:    | 0.159  | -0.972 |

X CENTROID: 0.104  
Y CENTROID: -0.199  
POA TO CENTROID: 0.224  
HORZ SPREAD: 2.016  
VERT SPREAD: 3.072  
GROUP SPREAD: 3.162  
MIN RADIUS: 0.183  
MAX RADIUS: 2.310  
MEAN RADIUS: 0.932  
# IN 1 IN DIAMETER: 2  
# IN 2 IN DIAMETER: 7  
# in 3 IN DIAMETER: 9



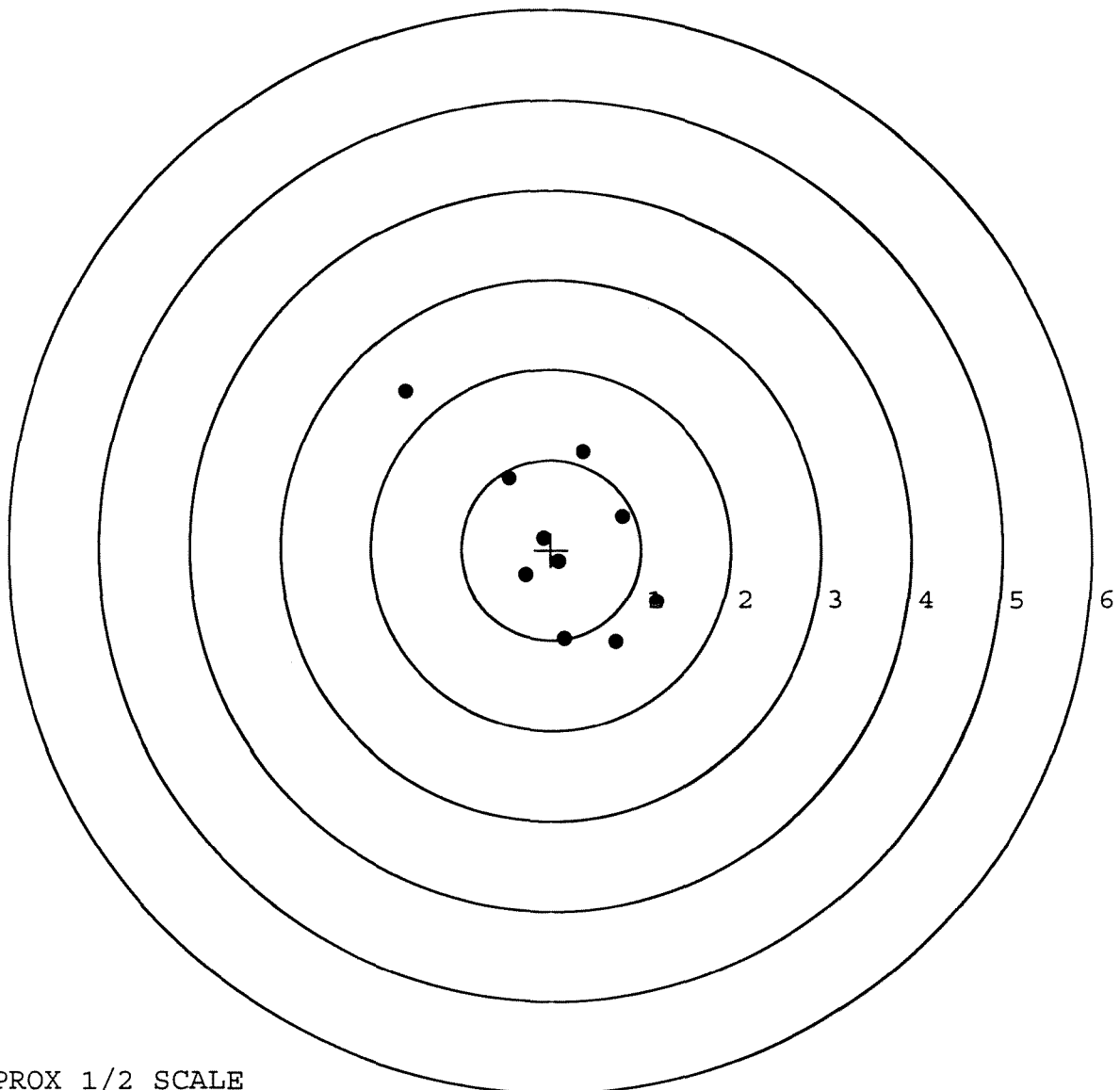
TARGET APPROX 1/2 SCALE

**BARBER - M24 0180668**

SERIAL NUMBER: G6695376. \_\_0  
TARGET NUMBER: 5  
FILE DATE: 01/15/2008  
FILE TIME: 09:20

X CENTROID: 0.085  
Y CENTROID: 0.112  
POA TO CENTROID: 0.141  
HORZ SPREAD: 2.798  
VERT SPREAD: 2.774  
GROUP SPREAD: 3.637  
MIN RADIUS: 0.168  
MAX RADIUS: 2.361  
MEAN RADIUS: 0.966  
# IN 1 IN DIAMETER: 2  
# IN 2 IN DIAMETER: 5  
# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.148  | -0.989 |
| 2:     | 0.723  | -1.026 |
| 3:     | 1.180  | -0.575 |
| 4:     | -0.284 | -0.284 |
| 5:     | 0.799  | 0.373  |
| 6:     | 0.365  | 1.089  |
| 7:     | -0.464 | 0.789  |
| 8:     | -1.618 | 1.748  |
| 9:     | -0.083 | 0.127  |
| 10:    | 0.081  | -0.131 |



TARGET APPROX 1/2 SCALE