

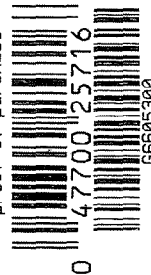
G 6605300

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



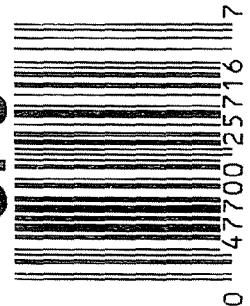
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6605300

UPC



**ORDER 25716**

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

**UPC**



0 47700 25716 7

**ORDER 25716**

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

**UPC**



0 47700 25716 7

SERIAL NO.



66605300

M-24  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6605300

| OP #         | OPERATION NAME                                                 | READINGS            | DATE     | INITIAL |
|--------------|----------------------------------------------------------------|---------------------|----------|---------|
| 410          | SERIALIZE BOLT HANDLE                                          |                     | 10-5-06  | RTZ     |
| 420          | ASSEMBLE ACTION                                                |                     | 10-5-06  | RTZ     |
| 430          | ASSEMBLE TO STOCK                                              |                     | 10-6-06  | DR      |
| 440          | PROOF                                                          |                     | 10-6-06  | TRLW    |
| 460          | CHECK HEADSPACE                                                | INSPECTED           | 10-6-06  | TRLW    |
| 470          | DIS-ASSEMBLE ACTION                                            | UOT 6 E 2006        | 10-6-06  | BLG     |
| 480          | MAGNAFLUX BBL ACTION                                           | www                 | 10/6/06  | www     |
| 490          | MAGNAFLUX BOLT                                                 |                     |          |         |
| 500          | ROLLMARK CALIBER                                               |                     | 10-6-06  | RA      |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                   |                     | 10-6-06  | TRLW    |
| 520          | GOFF BLAST BBL / REC                                           |                     | 10-9-06  | LB      |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                              |                     |          |         |
|              | (BOLT)                                                         |                     | 10/11/06 | FB      |
| 560          | RE-ASSEMBLE ACTION                                             |                     |          |         |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 10-11-06 | DA      |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 10-11-06 | DA      |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 10-11-06 | DA      |
|              | D) OIL FIRING PIN ASSEMBLY                                     |                     | 10-20-06 | RTZ     |
|              | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS |          |         |

F004 REV 5/2006

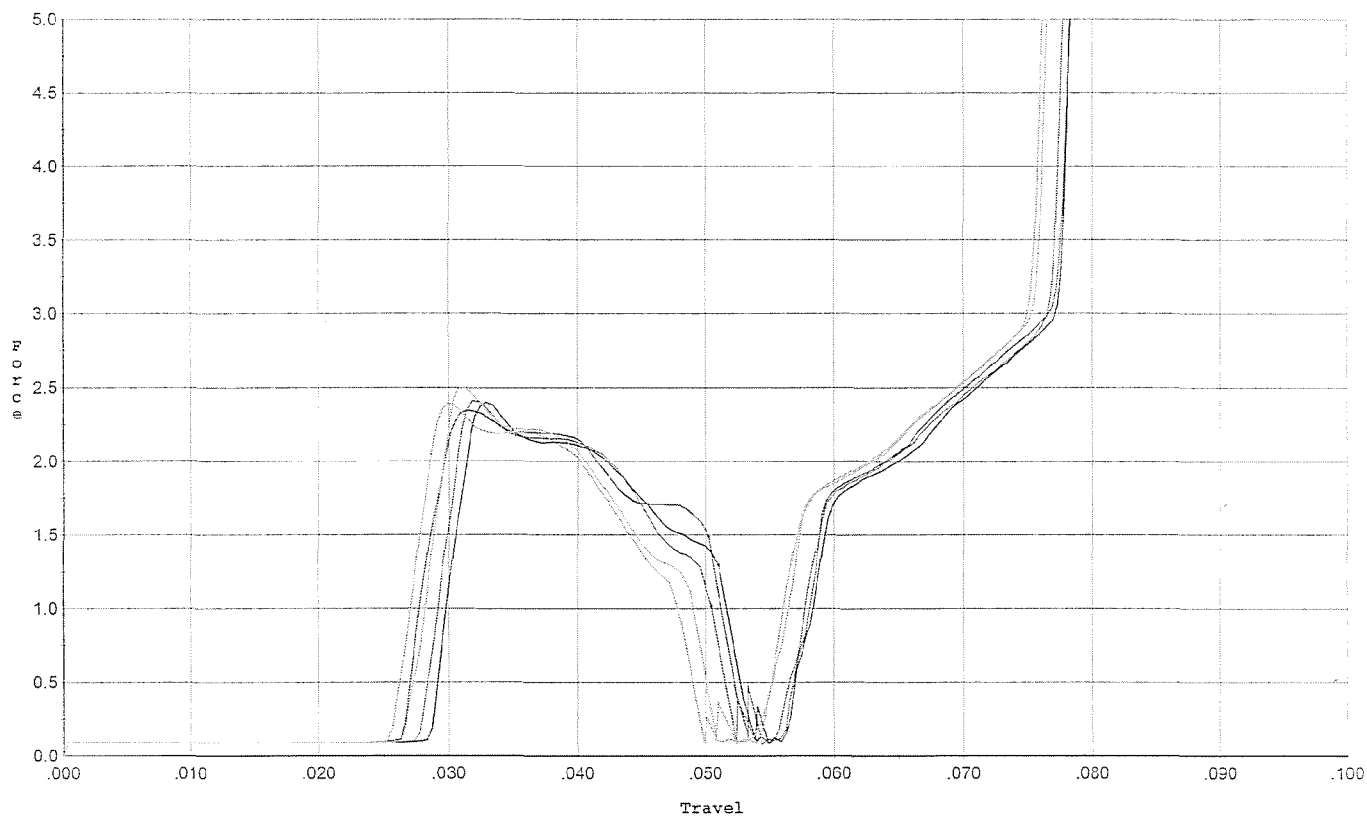
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>7.0</u> <u>7.0</u> <u>7.0</u>                            | 11-9-06  | TRW     |
| CONT.        |                                                                          |                                                             |          |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>3.0</u> <u>3.0</u> <u>3.0</u>                            | 11-9-06  | TRW     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.024</u> <u>.024</u>                         | 11-9-06  | TRW     |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 10-20-06 | RT      |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 11-13-06 | RT      |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 10-20-06 | RT      |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 10-20-06 | RT      |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 10-20-06 | RT      |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                              | <u>PASS</u> FAIL<br><u>PASS</u> FAIL                        | 10-21-06 | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 10-21-06 | DK      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 11-13-06 | RT      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.79</u> <u>2.82</u> <u>2.84</u> <u>2.80</u> <u>2.82</u> | 10-24-06 | DA      |
|              | C) FUNCTION                                                              |                                                             | 11-13-06 | RT      |
| 690          | PACK                                                                     |                                                             |          |         |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: M. McKinney 10/6/06

Model: M/24  
 Serial No: Form #F005  
 Trigger: 2.5 lbs. ini.



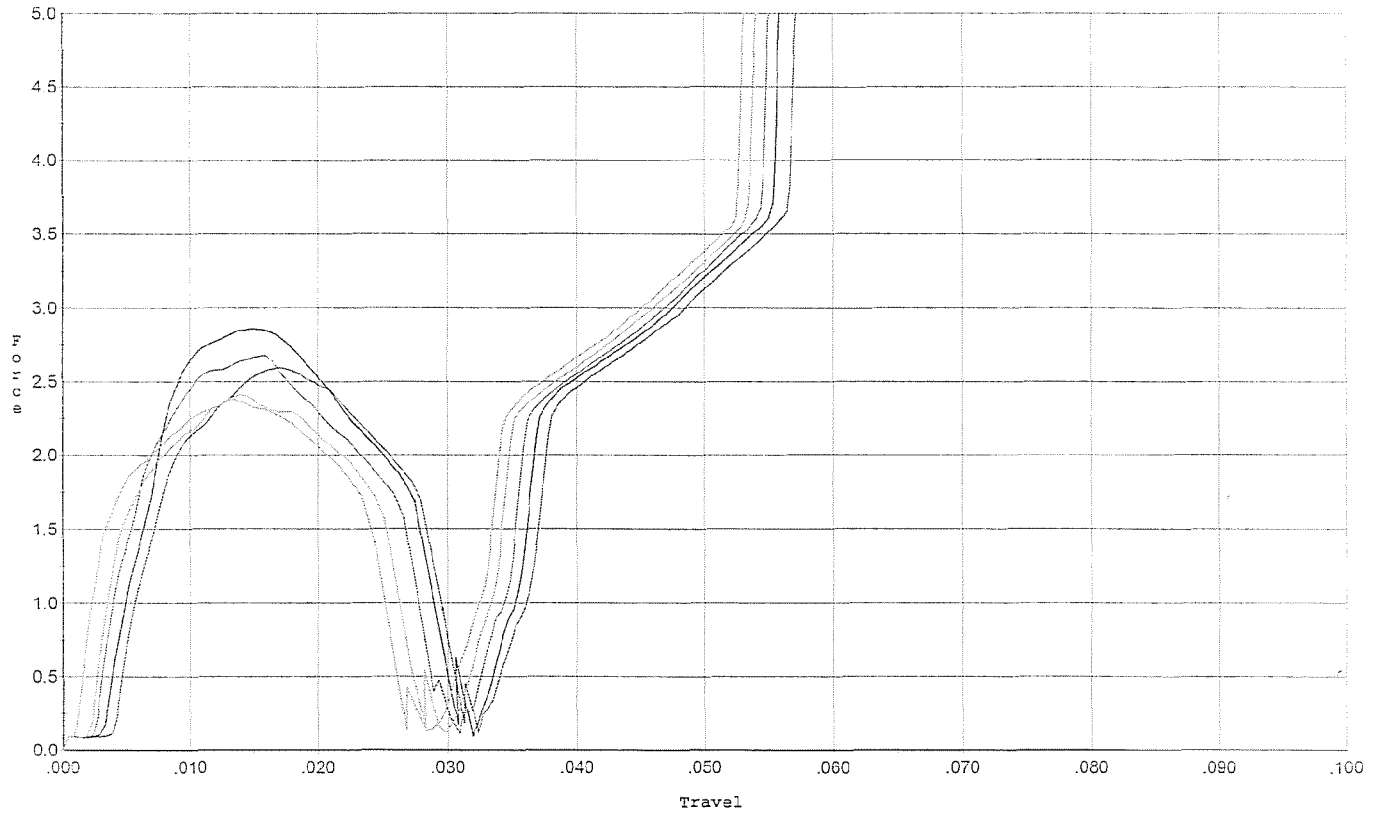
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.345      | 0.050             | 0.027           | 0.032      | 0.047             |           | Set Trigger |
| 2 | 2.399      | 0.051             | 0.029           | 0.032      | 0.044             |           | Set Trigger |
| 3 | 2.409      | 0.050             | 0.028           | 0.032      | 0.043             |           | Set Trigger |
| 4 | 2.502      | 0.049             | 0.027           | 0.032      | 0.043             |           | Set Trigger |
| 5 | 2.394      | 0.048             | 0.026           | 0.033      | 0.043             |           | Set Trigger |

2.41 Avg.

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: M. McKinney 10/6/06

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



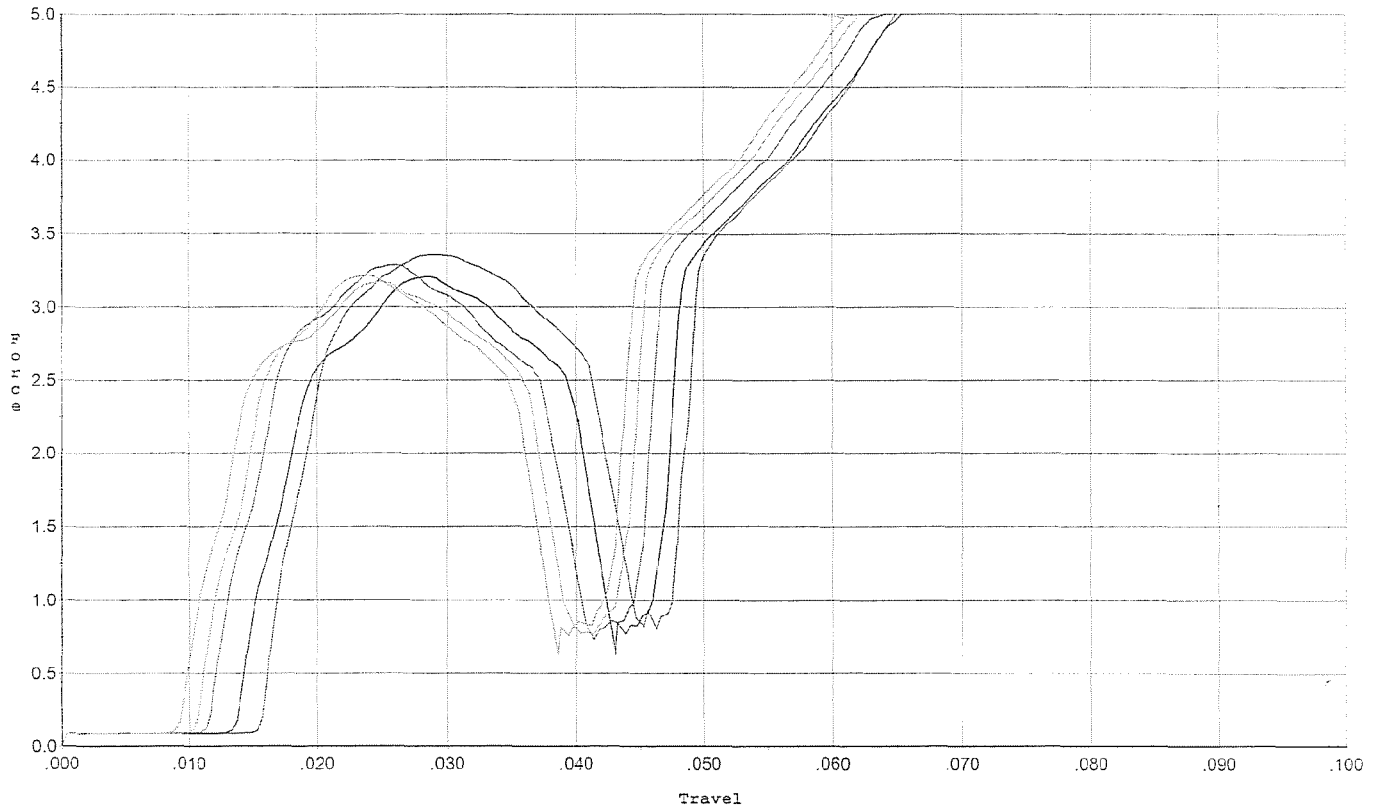
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.596      | 0.030             | 0.004           | 0.035      | 0.051             |           | Set Trigger |
| 2 | 2.856      | 0.027             | 0.003           | 0.034      | 0.052             |           | Set Trigger |
| 3 | 2.680      | 0.027             | 0.003           | 0.034      | 0.049             |           | Set Trigger |
| 4 | 2.409      | 0.025             | 0.002           | 0.034      | 0.044             |           | Set Trigger |
| 5 | 2.379      | 0.024             | 0.00            | 0.034      | 0.044             |           | Set Trigger |

2.59 Avg.

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: M. McKinney 10/6/06

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



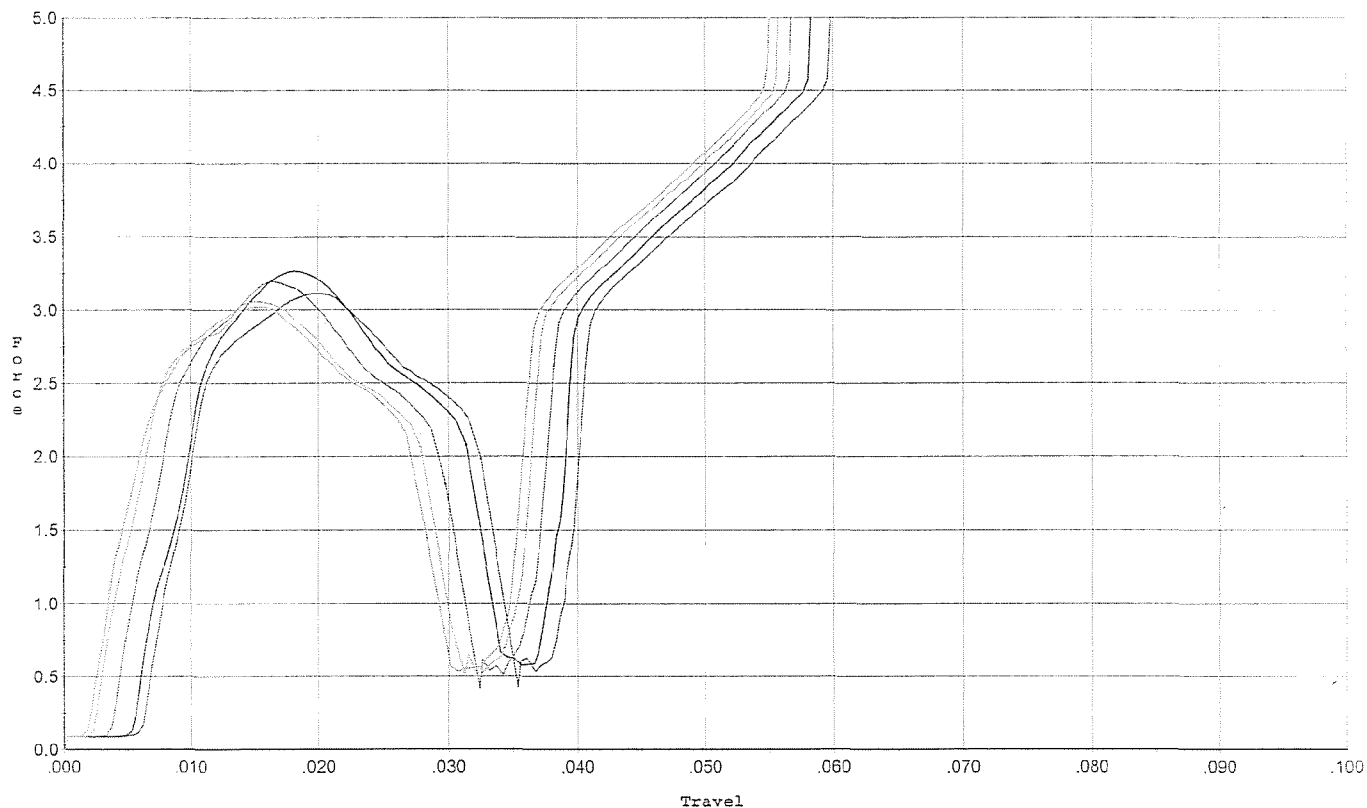
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.359      | 0.041             | 0.016           | 0.028      | 0.071             |           | Set Trigger |
| 2 | 3.208      | 0.040             | 0.014           | 0.028      | 0.068             |           | Set Trigger |
| 3 | 3.285      | 0.039             | 0.012           | 0.028      | 0.070             |           | Set Trigger |
| 4 | 3.172      | 0.036             | 0.011           | 0.029      | 0.066             |           | Set Trigger |
| 5 | 3.215      | 0.036             | 0.009           | 0.029      | 0.067             |           | Set Trigger |

3.25 Avg.

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: M. McKinney 10/6/06

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



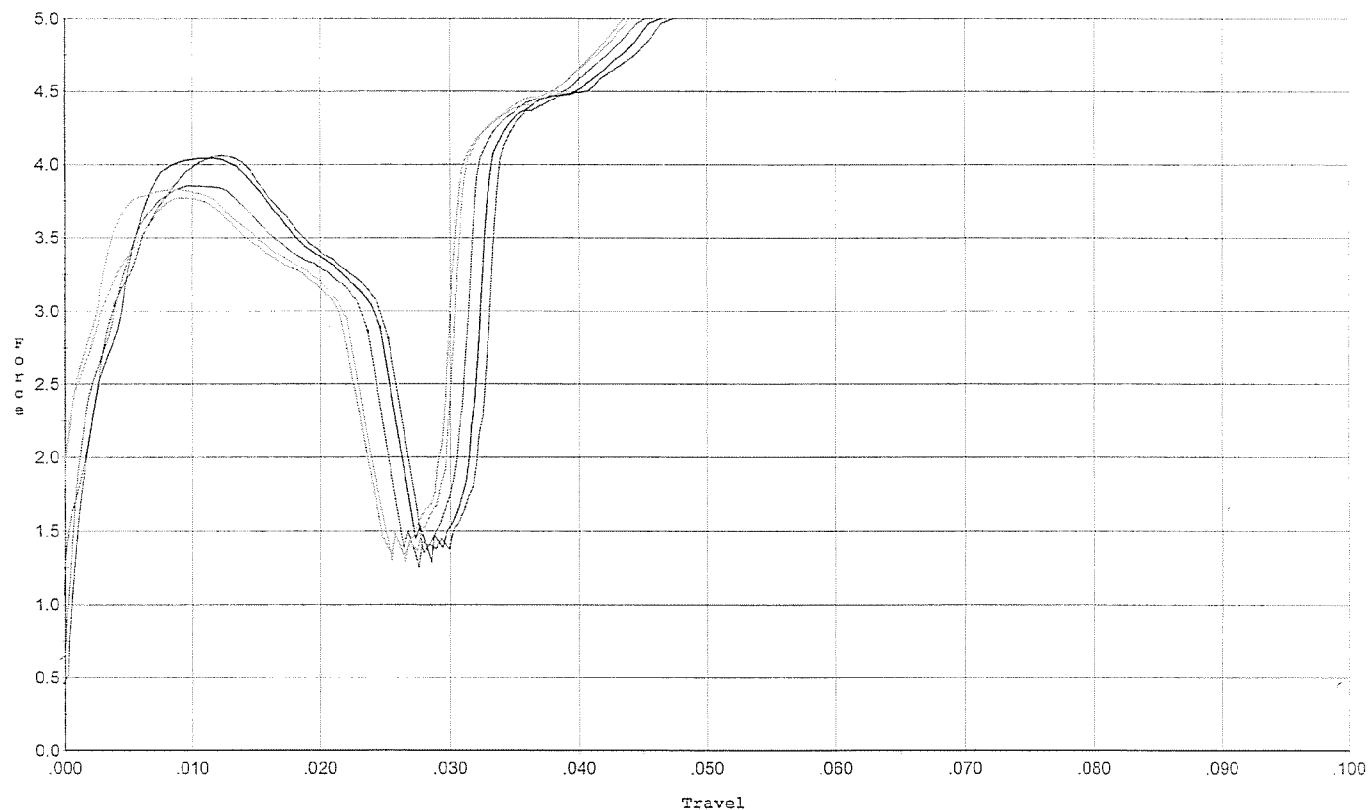
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.113      | 0.032             | 0.006           | 0.030      | 0.064             |           | Set Trigger |
| 2 | 3.267      | 0.031             | 0.006           | 0.030      | 0.063             |           | Set Trigger |
| 3 | 3.195      | 0.030             | 0.004           | 0.033      | 0.062             |           | Set Trigger |
| 4 | 3.060      | 0.028             | 0.003           | 0.034      | 0.060             |           | Set Trigger |
| 5 | 3.025      | 0.028             | 0.002           | 0.033      | 0.060             |           | Set Trigger |

3.13 Avg.

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: M. McKinney 10/6/06

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



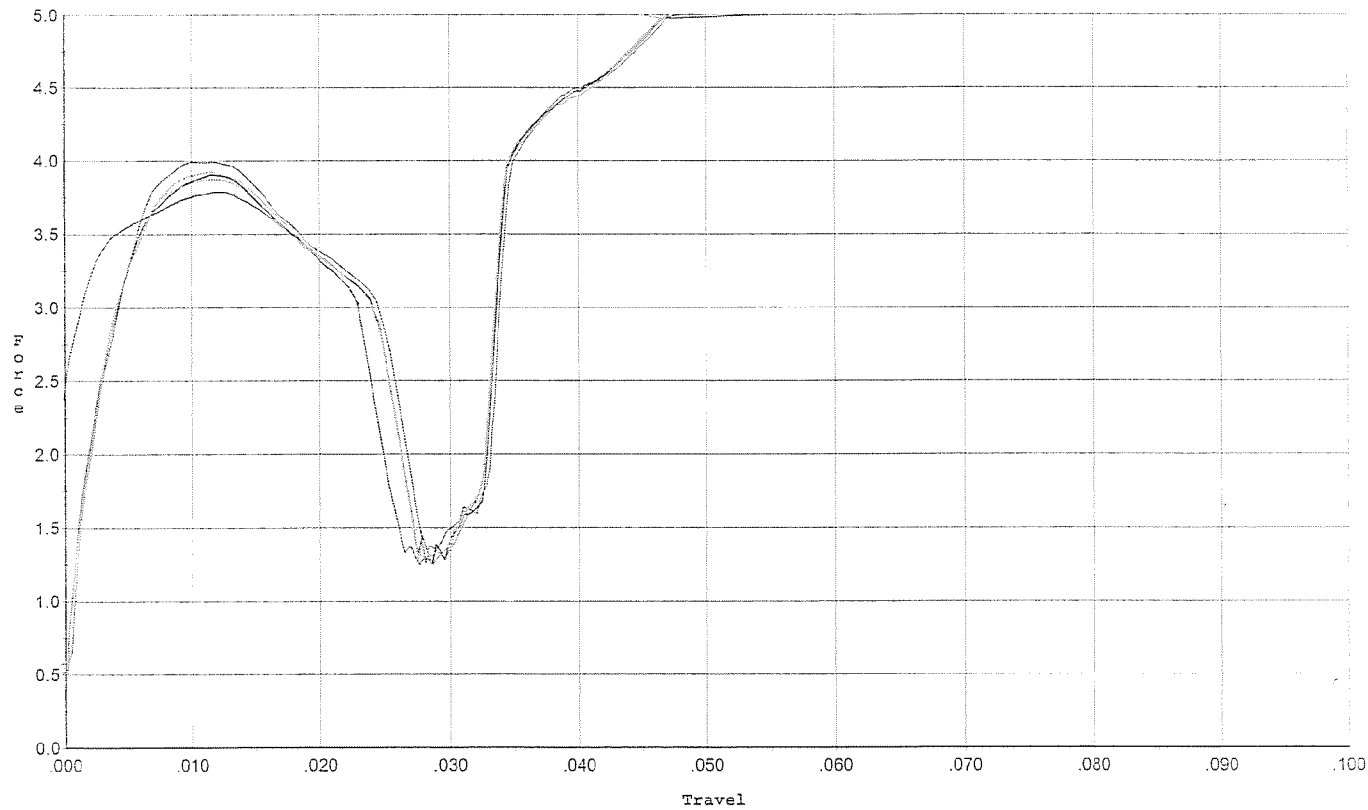
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.064      | 0.025             | 0.00            | 0.030      | 0.079             |           | Set Trigger |
| 2 | 4.042      | 0.025             | 0.00            | 0.029      | 0.076             |           | Set Trigger |
| 3 | 3.854      | 0.024             | 0.00            | 0.029      | 0.072             |           | Set Trigger |
| 4 | 3.827      | 0.022             | 0.00            | 0.029      | 0.070             |           | Set Trigger |
| 5 | 3.774      | 0.023             | 0.00            | 0.029      | 0.071             |           | Set Trigger |

3.91 Avg.

Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: M. McKinney 10/6/06

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



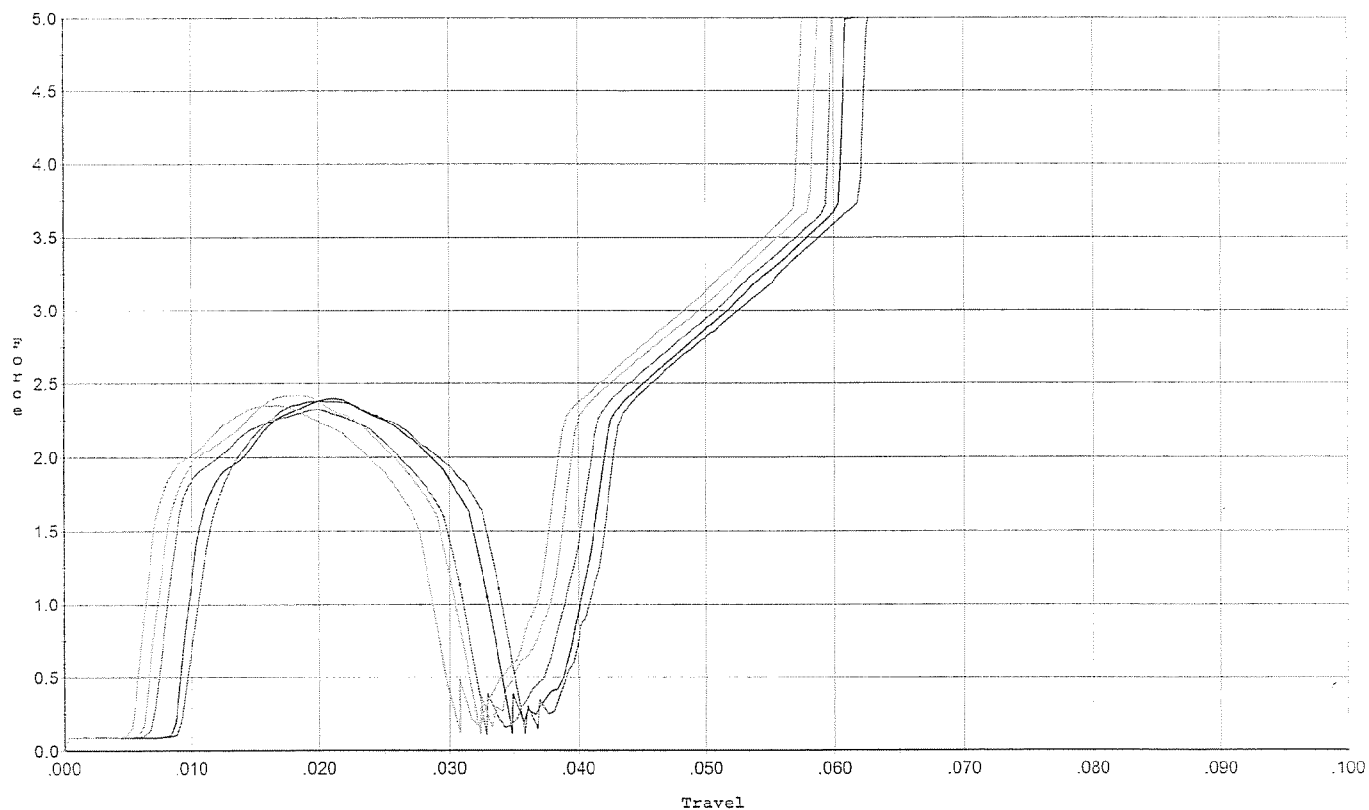
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.788      | 0.023             | 0.00            | 0.032      | 0.074             |           | Set Trigger |
| 2 | 3.905      | 0.025             | 0.00            | 0.030      | 0.075             |           | Set Trigger |
| 3 | 3.991      | 0.025             | 0.00            | 0.030      | 0.078             |           | Set Trigger |
| 4 | 3.874      | 0.025             | 0.00            | 0.030      | 0.075             |           | Set Trigger |
| 5 | 3.926      | 0.025             | 0.00            | 0.030      | 0.075             |           | Set Trigger |

3.90 Avg.

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: M. McKinney 10/6/06

Model: M/24  
Serial No: Form #F005  
Trigger: Final test & Resaet to 2.5 lbs.



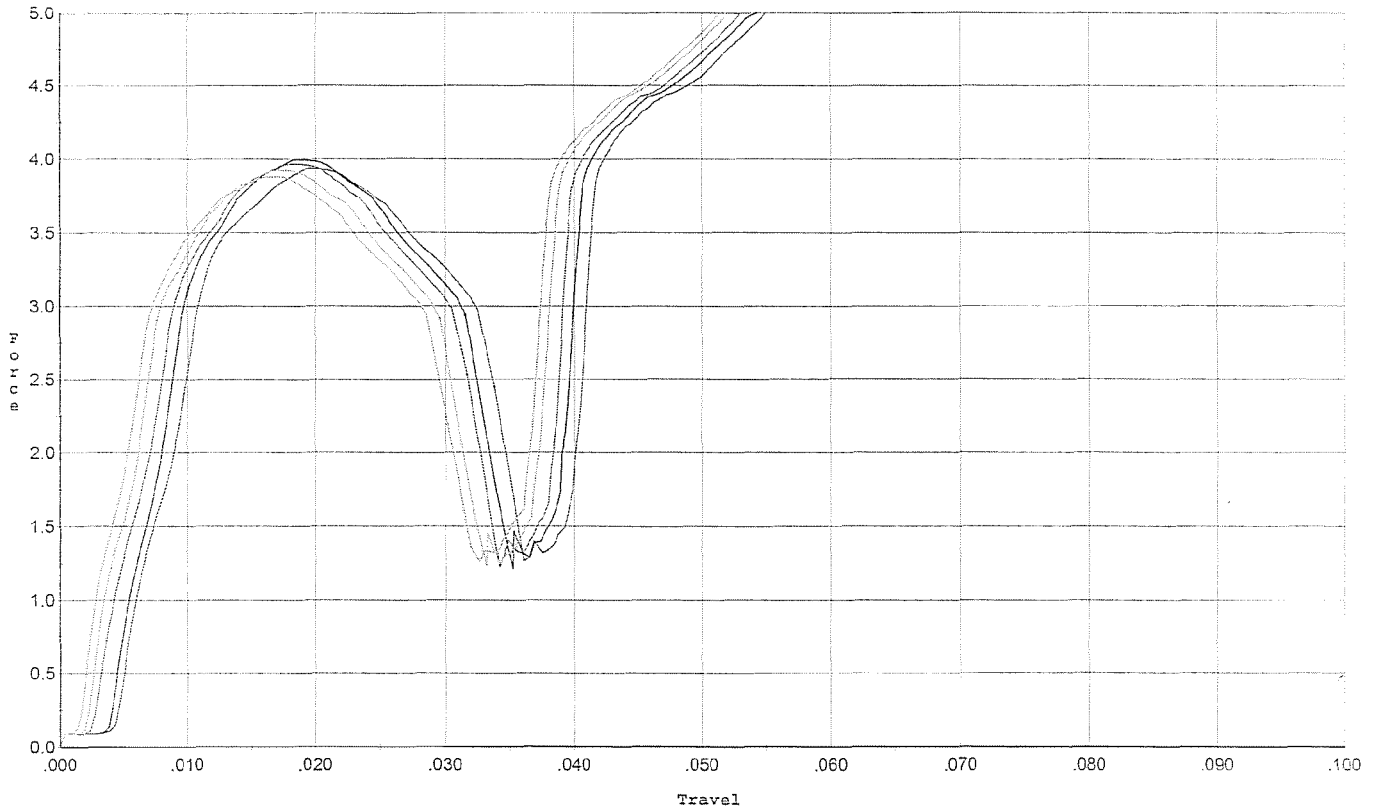
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.379      | 0.034             | 0.009           | 0.037      | 0.048             |           | Set Trigger |
| 2 | 2.397      | 0.033             | 0.009           | 0.036      | 0.048             |           | Set Trigger |
| 3 | 2.325      | 0.031             | 0.007           | 0.037      | 0.046             |           | Set Trigger |
| 4 | 2.422      | 0.031             | 0.006           | 0.036      | 0.047             |           | Set Trigger |
| 5 | 2.351      | 0.028             | 0.006           | 0.036      | 0.044             |           | Set Trigger |

2.38 Avg

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: M. McKinney 10/6/06

Model: M/24  
Serial No: Form #F005  
Trigger: Reset to 4.0 lbs. for target



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.937      | 0.034             | 0.005           | 0.026      | 0.088             |           | Set Trigger |
| 2 | 3.997      | 0.032             | 0.004           | 0.027      | 0.084             |           | Set Trigger |
| 3 | 3.966      | 0.032             | 0.003           | 0.027      | 0.086             |           | Set Trigger |
| 4 | 3.923      | 0.030             | 0.002           | 0.027      | 0.082             |           | Set Trigger |
| 5 | 3.881      | 0.030             | 0.00            | 0.027      | 0.084             |           | Set Trigger |

3.94 Avg.

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605368.\_\_\_0

FILE DATE AND TIME: 10/24/2006 07:22

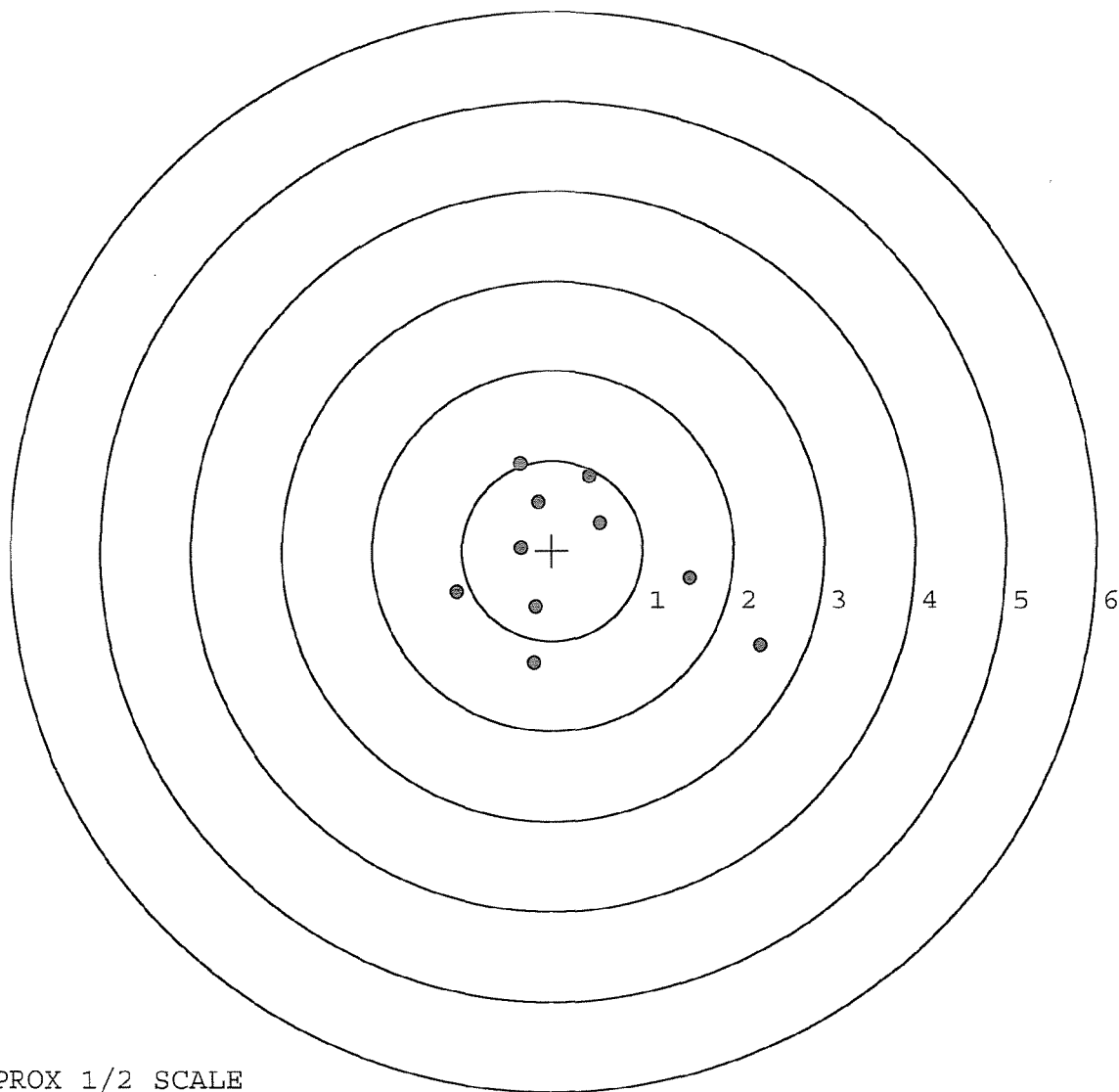
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |       |
|-------------------------------------------------------------|-------|
| The Average X Centroid of the Five Target Set:              | 0.073 |
| The Average Y Centroid of the Five Target Set:              | 0.016 |
| The Average Point of Impact of the Five Target Set:         | 0.075 |
| The Average Mean Radius of the Five Target Set:             | 0.981 |
| The Distance from POA to Centroid Target #1:                | 0.266 |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.370 |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.170 |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.338 |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.266 |

SERIAL NUMBER: G6605368. 0  
TARGET NUMBER: 1  
FILE DATE: 10/24/2006  
FILE TIME: 07:22

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 2.291  | -1.066 |
| 2:     | 1.518  | -0.308 |
| 3:     | -0.199 | -1.251 |
| 4:     | -0.182 | -0.627 |
| 5:     | -1.060 | -0.470 |
| 6:     | -0.344 | 0.029  |
| 7:     | 0.524  | 0.313  |
| 8:     | 0.407  | 0.828  |
| 9:     | -0.355 | 0.962  |
| 10:    | -0.157 | 0.539  |

X CENTROID: 0.244  
Y CENTROID: -0.105  
POA TO CENTROID: 0.266  
HORZ SPREAD: 3.351  
VERT SPREAD: 2.213  
GROUP SPREAD: 3.404  
MIN RADIUS: 0.503  
MAX RADIUS: 2.261  
MEAN RADIUS: 1.084  
# IN 1 IN DIAMETER: 0  
# IN 2 IN DIAMETER: 5  
# in 3 IN DIAMETER: 9

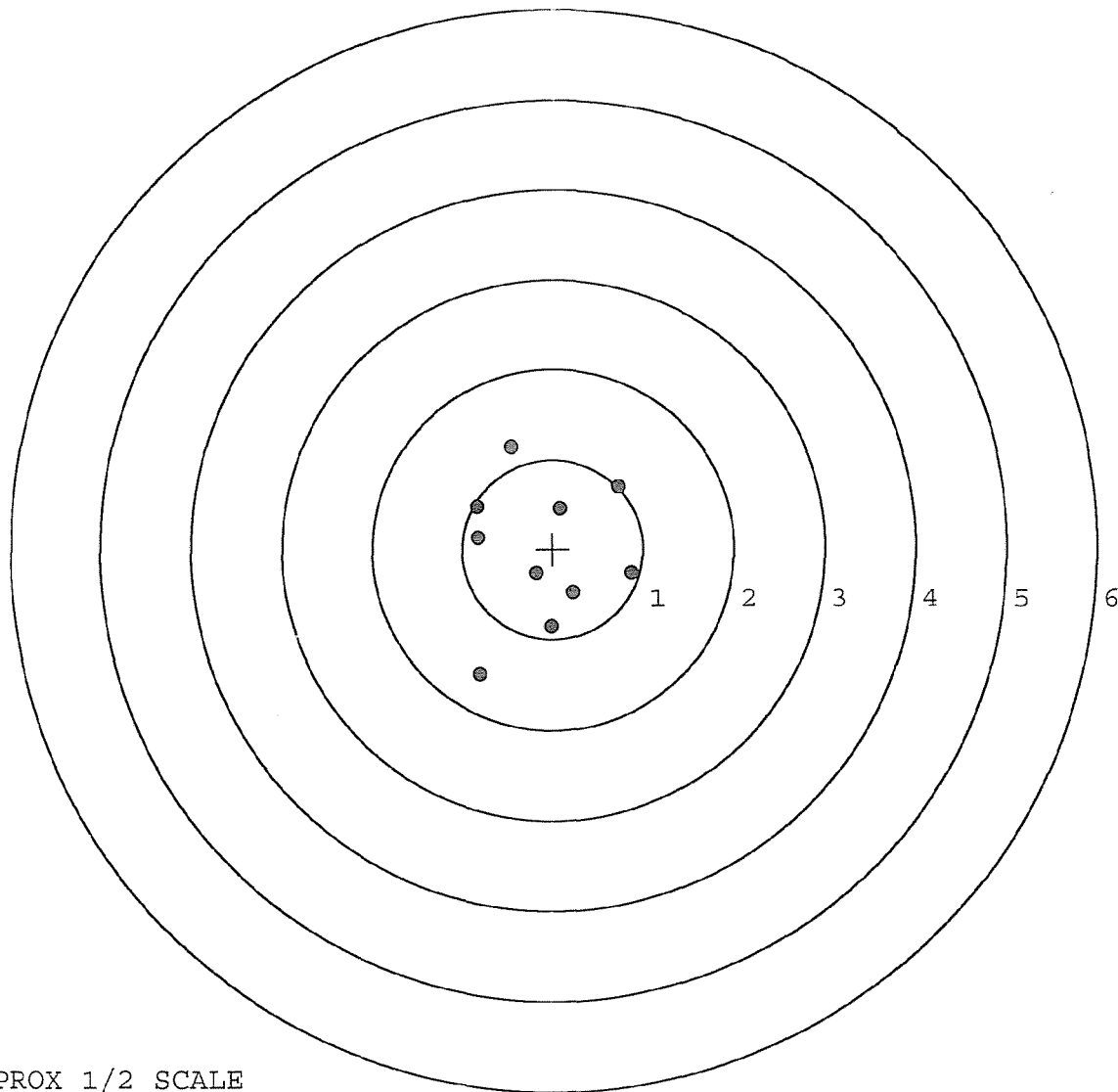


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605368. 0  
TARGET NUMBER: 2  
FILE DATE: 10/24/2006  
FILE TIME: 07:22

X CENTROID: -0.120  
Y CENTROID: -0.039  
POA TO CENTROID: 0.126  
HORZ SPREAD: 1.713  
VERT SPREAD: 2.529  
GROUP SPREAD: 2.595  
MIN RADIUS: 0.241  
MAX RADIUS: 1.514  
MEAN RADIUS: 0.869  
# IN 1 IN DIAMETER: 1  
# IN 2 IN DIAMETER: 6  
# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.798 | -1.393 |
| 2:     | -0.009 | -0.873 |
| 3:     | 0.227  | -0.489 |
| 4:     | -0.174 | -0.274 |
| 5:     | 0.876  | -0.272 |
| 6:     | 0.729  | 0.705  |
| 7:     | 0.083  | 0.460  |
| 8:     | -0.833 | 0.131  |
| 9:     | -0.837 | 0.475  |
| 10:    | -0.464 | 1.136  |

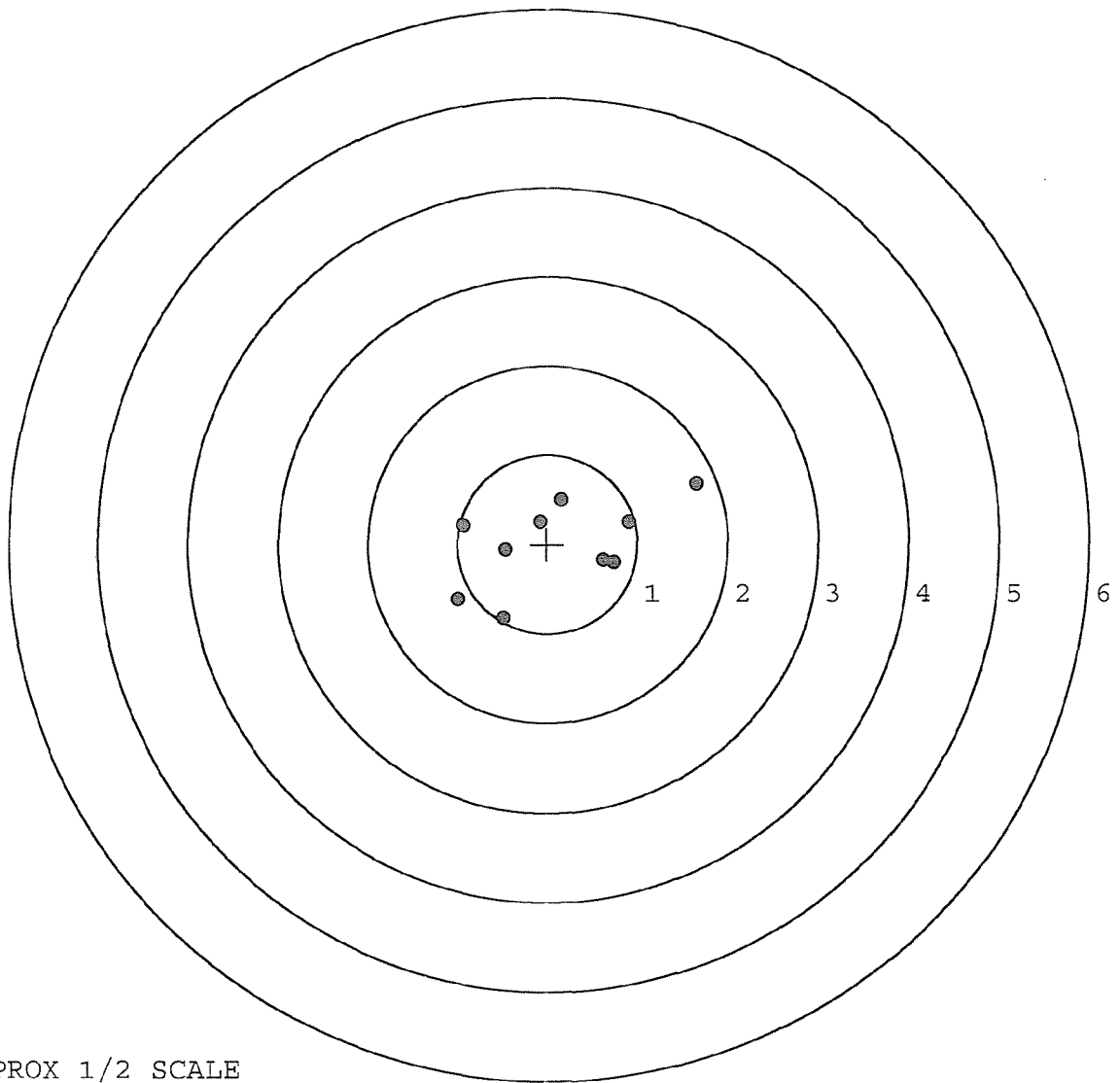


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605368. 0  
TARGET NUMBER: 3  
FILE DATE: 10/24/2006  
FILE TIME: 07:22

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.652  | 0.675  |
| 2:     | 0.900  | 0.253  |
| 3:     | 0.742  | -0.202 |
| 4:     | -0.487 | -0.829 |
| 5:     | -0.994 | -0.622 |
| 6:     | -0.944 | 0.208  |
| 7:     | -0.466 | -0.062 |
| 8:     | 0.159  | 0.499  |
| 9:     | -0.085 | 0.250  |
| 10:    | 0.622  | -0.177 |

X CENTROID: 0.110  
Y CENTROID: -0.001  
POA TO CENTROID: 0.110  
HORZ SPREAD: 2.646  
VERT SPREAD: 1.504  
GROUP SPREAD: 2.947  
MIN RADIUS: 0.318  
MAX RADIUS: 1.684  
MEAN RADIUS: 0.848  
# IN 1 IN DIAMETER: 1  
# IN 2 IN DIAMETER: 6  
# in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605368. 0

TARGET NUMBER: 4

FILE DATE: 10/24/2006

FILE TIME: 07:22

X CENTROID: 0.120

Y CENTROID: 0.209

POA TO CENTROID: 0.241

HORZ SPREAD: 3.855

VERT SPREAD: 1.864

GROUP SPREAD: 3.979

MIN RADIUS: 0.220

MAX RADIUS: 2.176

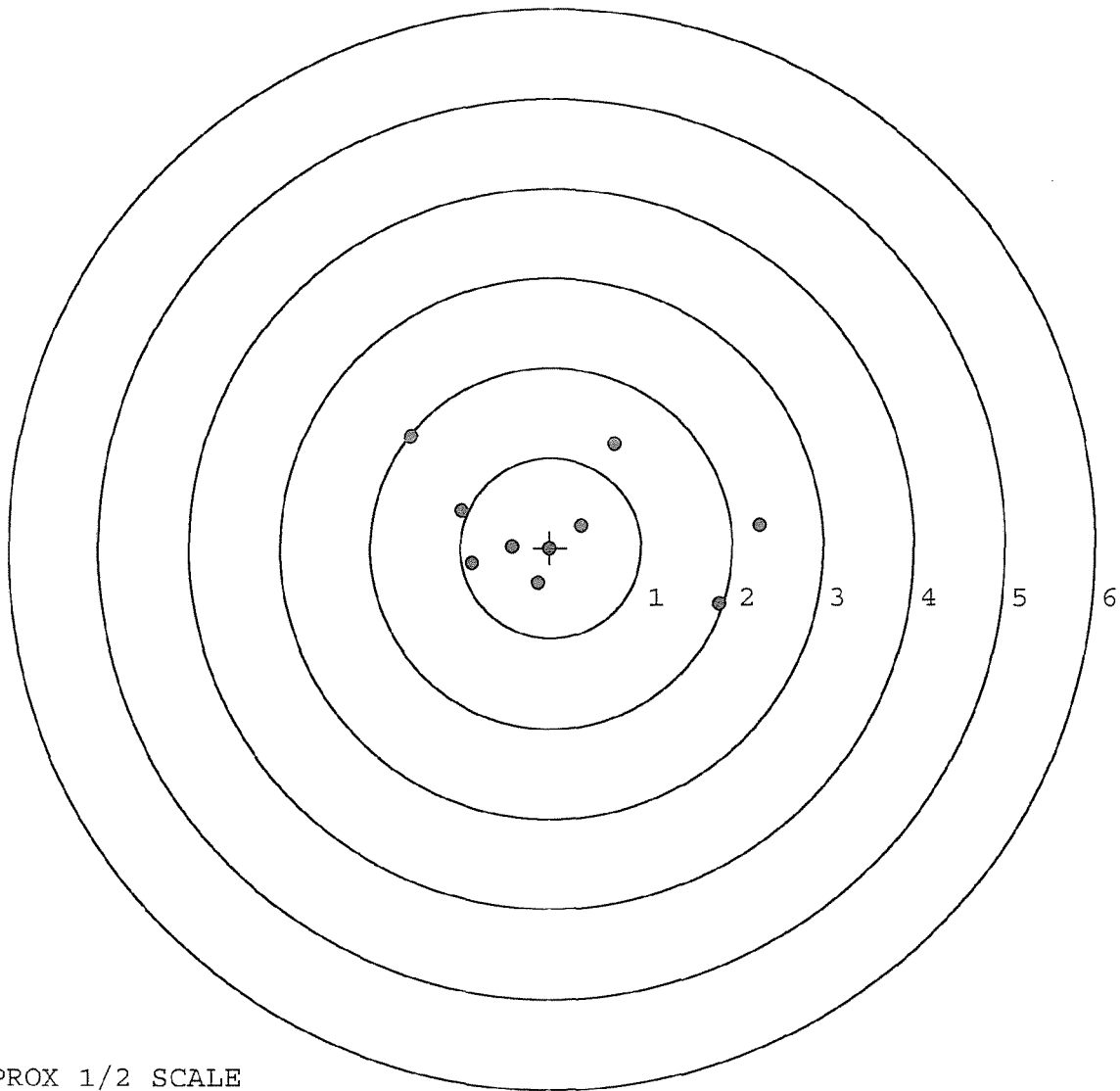
MEAN RADIUS: 1.109

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 4

# in 3 IN DIAMETER: 7

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -1.559 | 1.233  |
| 2:     | 0.701  | 1.159  |
| 3:     | -0.987 | 0.410  |
| 4:     | -0.868 | -0.176 |
| 5:     | -0.422 | 0.013  |
| 6:     | -0.139 | -0.395 |
| 7:     | 0.337  | 0.249  |
| 8:     | -0.012 | -0.018 |
| 9:     | 1.855  | -0.631 |
| 10:    | 2.296  | 0.249  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605368.\_\_\_0

TARGET NUMBER: 5

FILE DATE: 10/24/2006

FILE TIME: 07:22

| POINT# | X | Y |
|--------|---|---|
|--------|---|---|

|    |        |        |
|----|--------|--------|
| 1: | -0.725 | -1.227 |
|----|--------|--------|

|    |        |        |
|----|--------|--------|
| 2: | -0.550 | -0.713 |
|----|--------|--------|

|    |        |        |
|----|--------|--------|
| 3: | -0.877 | -0.727 |
|----|--------|--------|

|    |        |        |
|----|--------|--------|
| 4: | -0.979 | -0.399 |
|----|--------|--------|

|    |        |        |
|----|--------|--------|
| 5: | -0.291 | -0.150 |
|----|--------|--------|

|    |       |       |
|----|-------|-------|
| 6: | 0.313 | 0.132 |
|----|-------|-------|

|    |       |       |
|----|-------|-------|
| 7: | 1.182 | 0.436 |
|----|-------|-------|

|    |       |       |
|----|-------|-------|
| 8: | 0.996 | 1.302 |
|----|-------|-------|

|    |       |       |
|----|-------|-------|
| 9: | 0.675 | 0.917 |
|----|-------|-------|

|     |       |       |
|-----|-------|-------|
| 10: | 0.346 | 0.609 |
|-----|-------|-------|

X CENTROID: 0.009

Y CENTROID: 0.018

POA TO CENTROID: 0.020

HORZ SPREAD: 2.161

VERT SPREAD: 2.529

GROUP SPREAD: 3.059

MIN RADIUS: 0.325

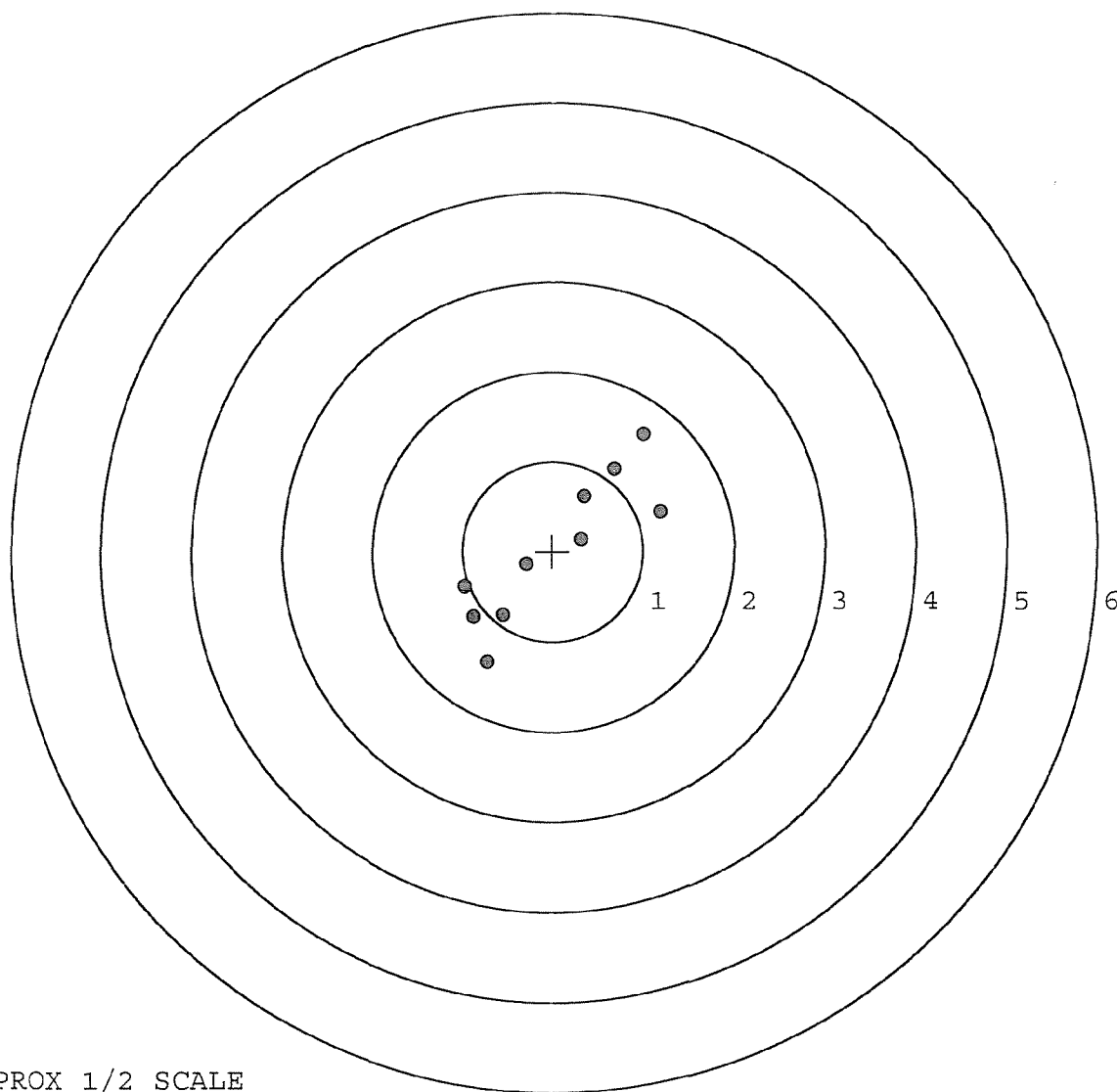
MAX RADIUS: 1.620

MEAN RADIUS: 0.993

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 4

# in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE