

**BARBER - M24 0133722**

G-6605362

BARBER - M24 0133723

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

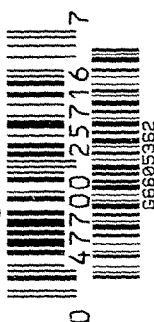
- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



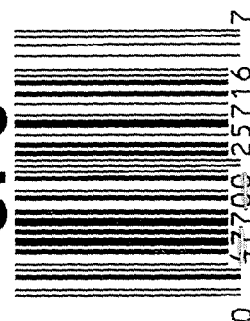
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6605362

UPC



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

BARBER - M24 0133723 0133723 M2400133762

**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.



66605362

M-24  
**BARBER - M24 0133725** INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6605362

| OP #         | OPERATION NAME                                                                                                                         | READINGS                | DATE     | INITIAL |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------|----------|---------|
| 410          | SERIALIZE BOLT HANDLE                                                                                                                  |                         | 10-6-06  | BLC     |
| 420          | ASSEMBLE ACTION                                                                                                                        |                         | 10-6-06  | RTZ     |
| 430          | ASSEMBLE TO STOCK                                                                                                                      |                         | 10-6-06  | WR      |
| 440          | PROOF                                                                                                                                  |                         | 10-6-06  | TRW     |
| 460          | CHECK HEADSPACE                                                                                                                        | MAGNA-FLUX<br>INSPECTED | 10-6-06  | TRW     |
| 470          | DIS-ASSEMBLE ACTION                                                                                                                    | OCT 10 2006             | 10-6-06  | BLC     |
| 480          | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR <u>APD</u>     | 10-10-06 | APD     |
| 490          | MAGNAFLUX BOLT                                                                                                                         |                         |          |         |
| 500          | ROLLMARK CALIBER                                                                                                                       |                         | 10-10-06 | CW      |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                         | 10-9-06  | TRW     |
| 520          | GOFF BLAST BBL / REC                                                                                                                   |                         | 10-10-06 | LB      |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                         | 10-1-07  | HP      |
|              | (BOLT)                                                                                                                                 |                         |          |         |
| 560          | RE-ASSEMBLE ACTION                                                                                                                     |                         |          |         |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                         | 10-19-06 | SD      |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                         | 10-19-06 | SD      |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                         | 10-19-06 | SD      |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                         | 11-1-06  | RTZ     |
|              | 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

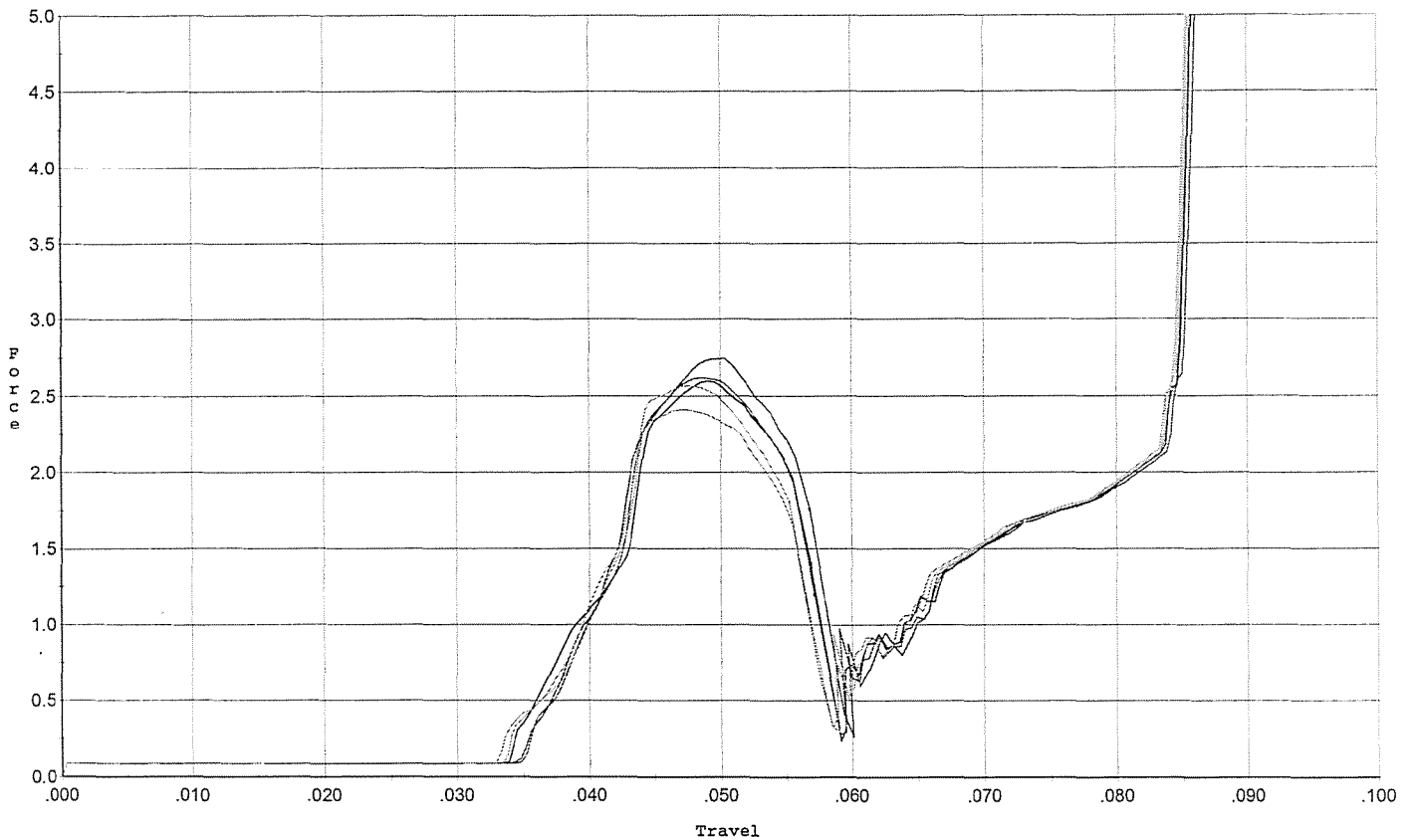
| OP #         | OPERATION NAME                                                           | READINGS                                               | DATE     | INITIAL |
|--------------|--------------------------------------------------------------------------|--------------------------------------------------------|----------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>40</u> <u>45</u> <u>50</u>                          | 11-14-06 | SD      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>65</u> <u>65</u> <u>65</u>                          | 11-14-06 | SD      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                        |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.024</u> <u>.025</u>                    | 11-14-06 | SD      |
|              | J) ASSEMBLE STOCK                                                        |                                                        | 11-14-06 | RTZ     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                        | 11-14-06 | L.P.D.  |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                        | 11-14-06 | RTZ     |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                        | 11-14-06 | RTZ     |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                        | 11-14-06 | RTZ     |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                              | <u>PASS</u> FAIL<br><u>PASS</u> FAIL                   | 11-2-06  | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                             | N/A      |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                        | 11-11-06 | WR.     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                        | 11-14-06 | L.P.D.  |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>233</u> <u>238</u> <u>213</u> <u>242</u> <u>251</u> | 11-11-06 | RP      |
|              | C) FUNCTION                                                              |                                                        | 11-14-06 | L.P.D.  |
| 690          | PACK                                                                     |                                                        | 12-5-06  | ORA     |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 10/18/06

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



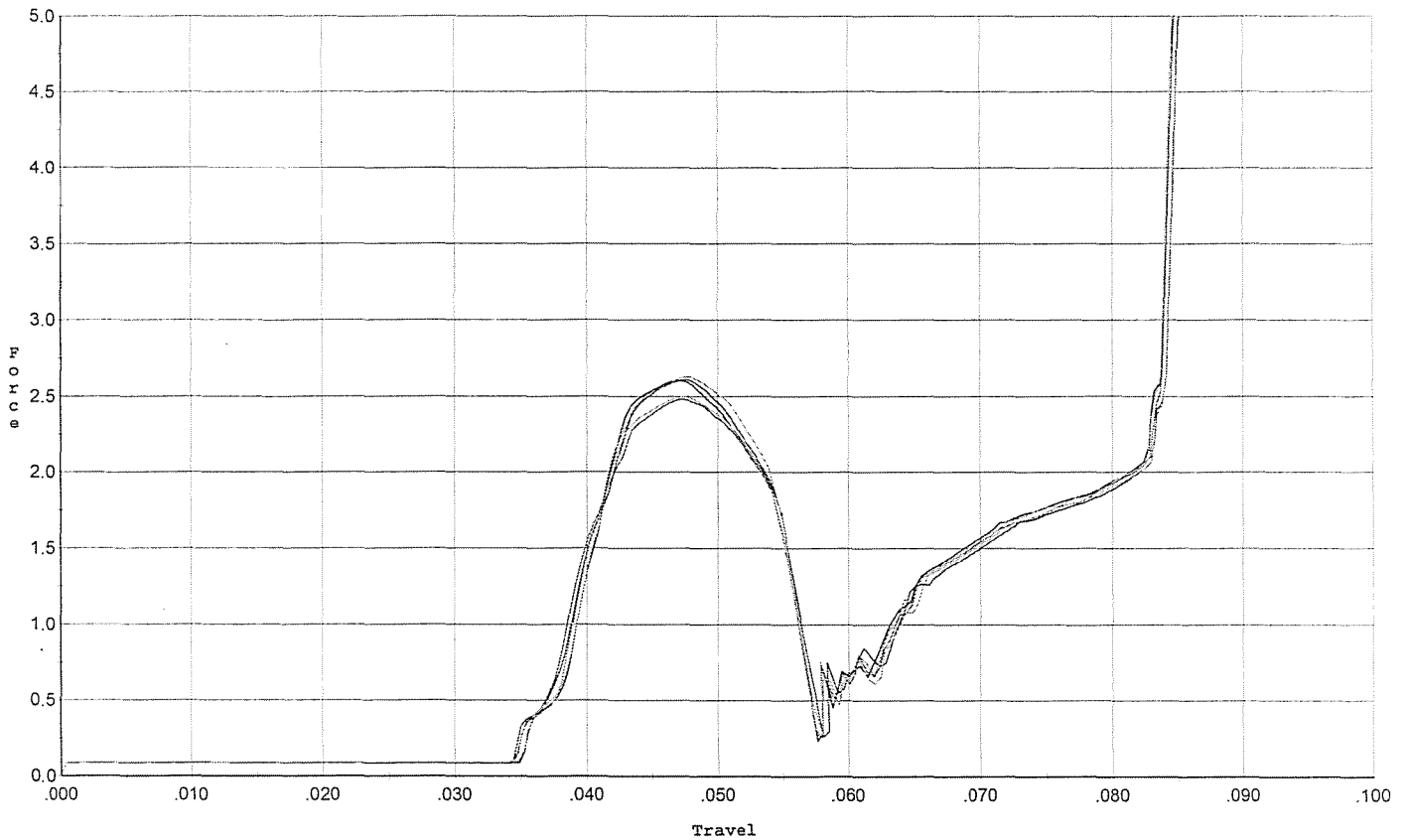
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.745      | 0.057             | 0.035           | 0.036      | 0.045             |           | Set Trigger |
| 2 | 2.599      | 0.057             | 0.034           | 0.036      | 0.043             |           | Set Trigger |
| 3 | 2.620      | 0.057             | 0.035           | 0.036      | 0.042             |           | Set Trigger |
| 4 | 2.569      | 0.055             | 0.033           | 0.036      | 0.041             |           | Set Trigger |
| 5 | 2.413      | 0.055             | 0.034           | 0.037      | 0.039             |           | Set Trigger |

AVG 2.58

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 10/18/06

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



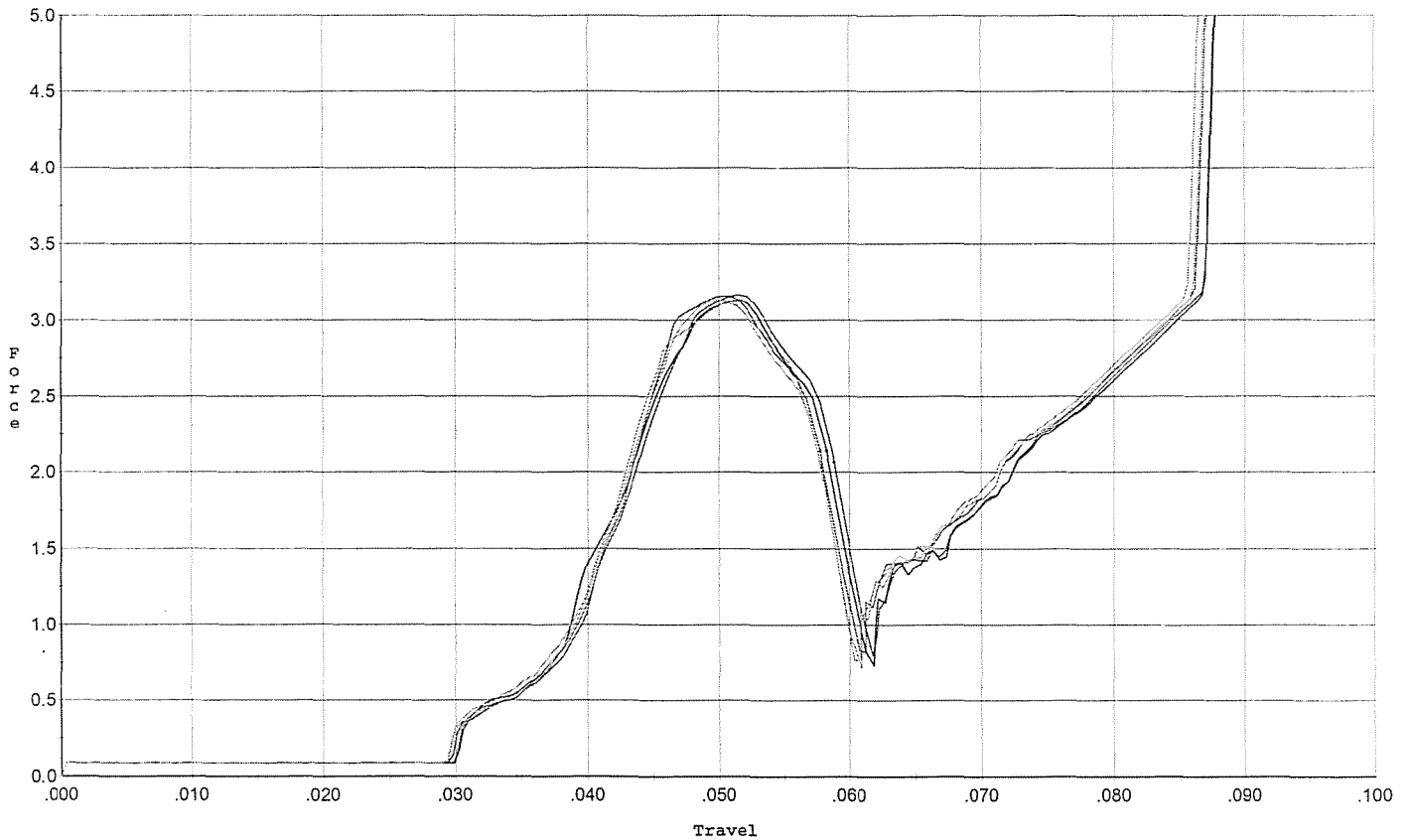
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.609      | 0.055             | 0.035           | 0.037      | 0.041             |           | Set Trigger |
| 2 | 2.604      | 0.055             | 0.035           | 0.036      | 0.041             |           | Set Trigger |
| 3 | 2.482      | 0.055             | 0.035           | 0.036      | 0.041             |           | Set Trigger |
| 4 | 2.499      | 0.055             | 0.035           | 0.036      | 0.040             |           | Set Trigger |
| 5 | 2.627      | 0.055             | 0.035           | 0.036      | 0.042             |           | Set Trigger |

AVG 2.56

**Trigger Profile [ lbs,inch ]**

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 10/18/06

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



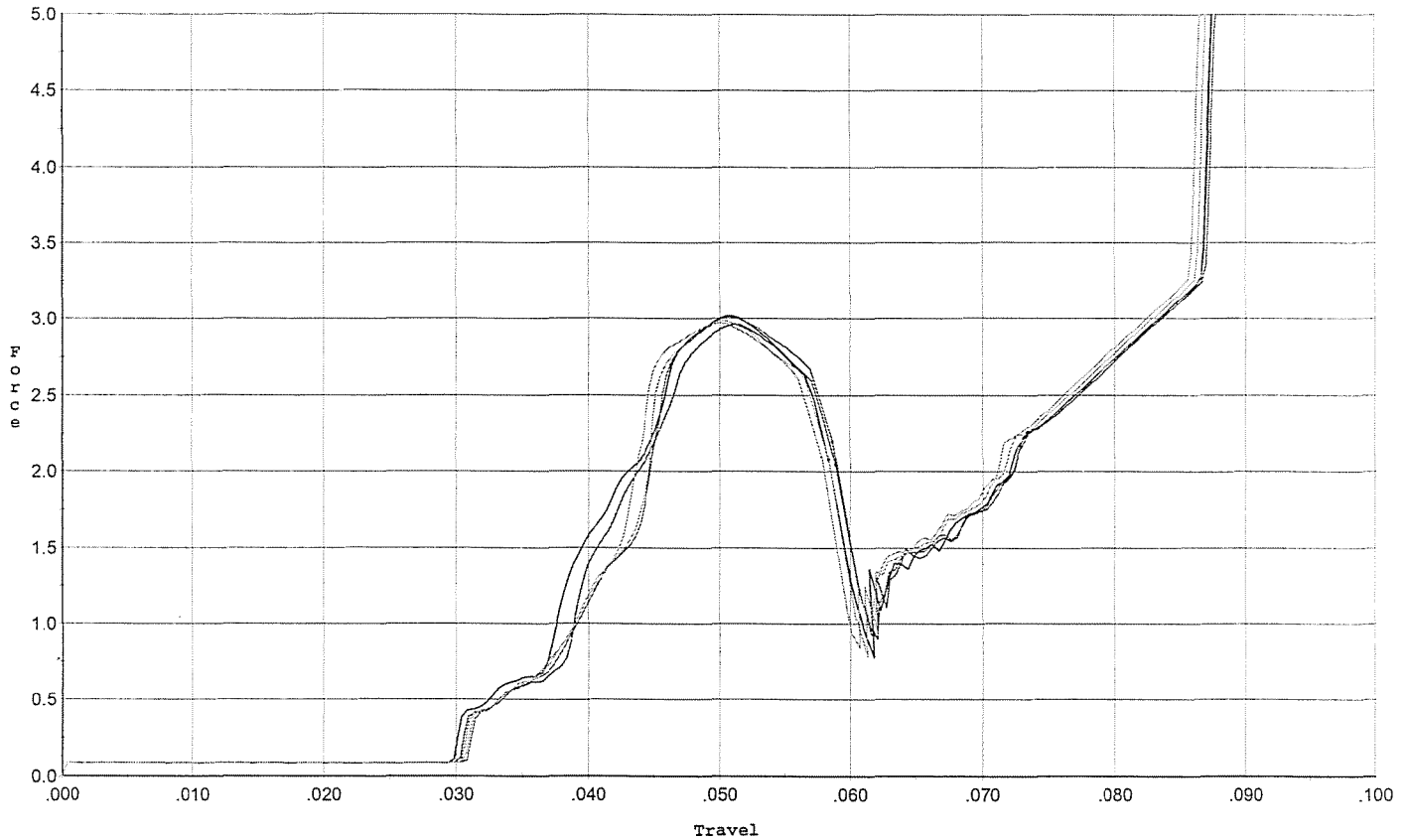
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.164      | 0.059             | 0.030           | 0.035      | 0.057             |           | Set Trigger |
| 2 | 3.128      | 0.058             | 0.030           | 0.035      | 0.057             |           | Set Trigger |
| 3 | 3.156      | 0.058             | 0.030           | 0.035      | 0.055             |           | Set Trigger |
| 4 | 3.131      | 0.058             | 0.030           | 0.035      | 0.055             |           | Set Trigger |
| 5 | 3.112      | 0.058             | 0.030           | 0.034      | 0.056             |           | Set Trigger |

AVG 3.13

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 10/18/06

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



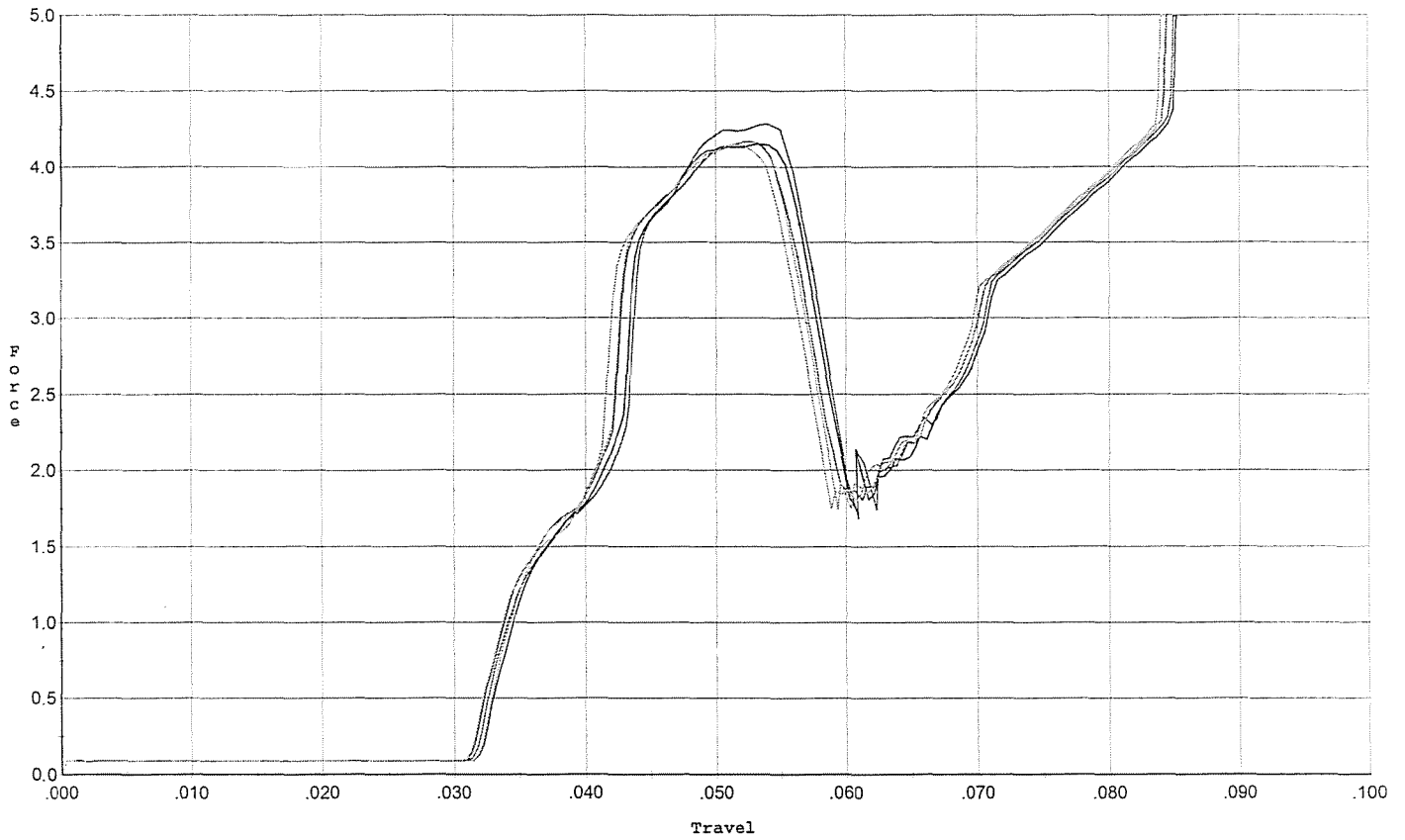
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.962      | 0.059             | 0.031           | 0.035      | 0.056             |           | Set Trigger |
| 2 | 3.018      | 0.058             | 0.030           | 0.035      | 0.057             |           | Set Trigger |
| 3 | 3.012      | 0.059             | 0.031           | 0.034      | 0.055             |           | Set Trigger |
| 4 | 2.983      | 0.058             | 0.031           | 0.034      | 0.054             |           | Set Trigger |
| 5 | 2.972      | 0.058             | 0.031           | 0.034      | 0.054             |           | Set Trigger |

Avg 2.98

**Trigger Profile [ lbs,inch ]**

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 10/18/06

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



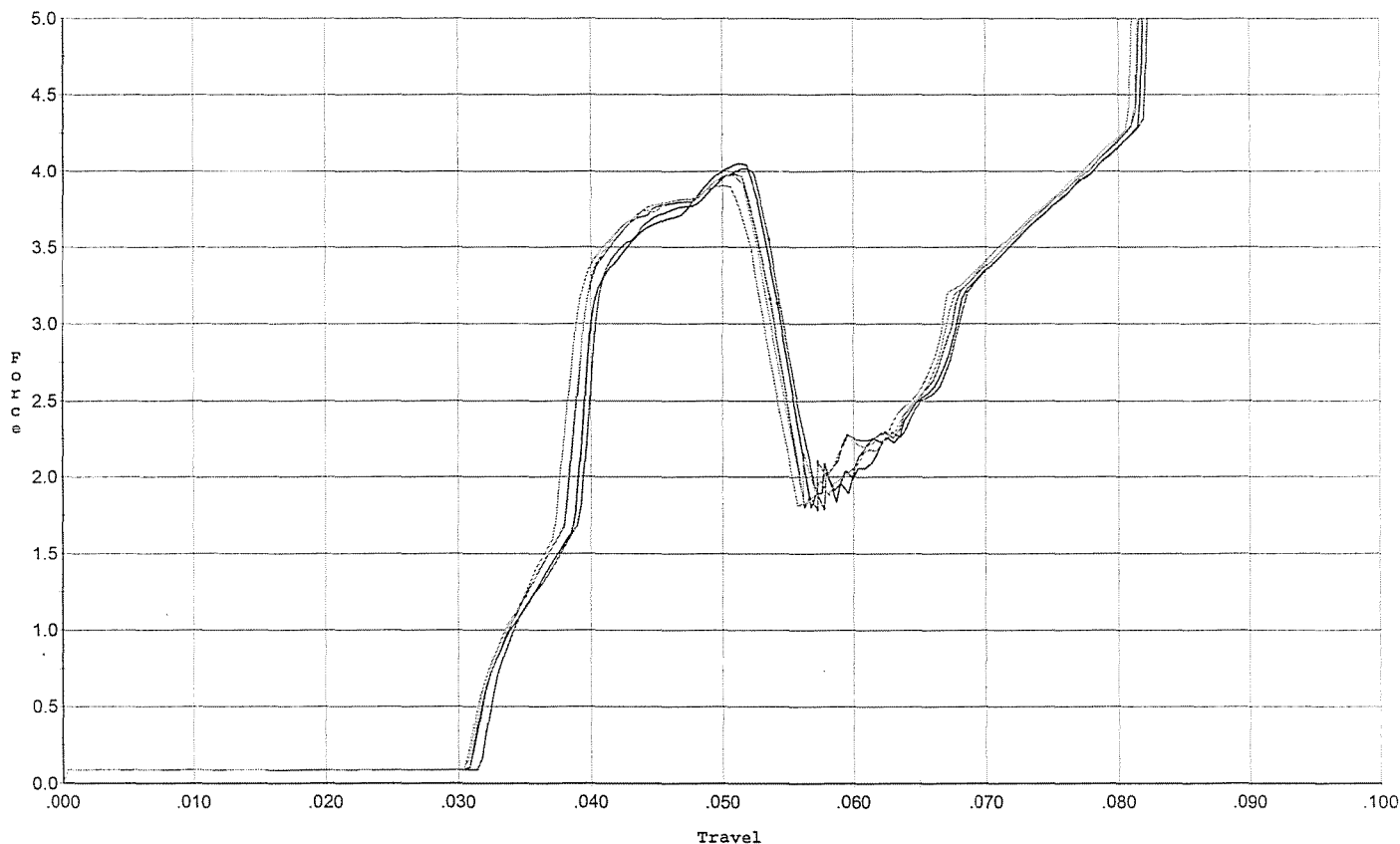
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.282      | 0.057             | 0.032           | 0.032      | 0.078             |           | Set Trigger |
| 2 | 4.149      | 0.056             | 0.032           | 0.033      | 0.075             |           | Set Trigger |
| 3 | 4.168      | 0.056             | 0.032           | 0.032      | 0.075             |           | Set Trigger |
| 4 | 4.164      | 0.057             | 0.031           | 0.032      | 0.076             |           | Set Trigger |
| 5 | 4.143      | 0.057             | 0.032           | 0.032      | 0.074             |           | Set Trigger |

AVG 4.18

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 10/18/06

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



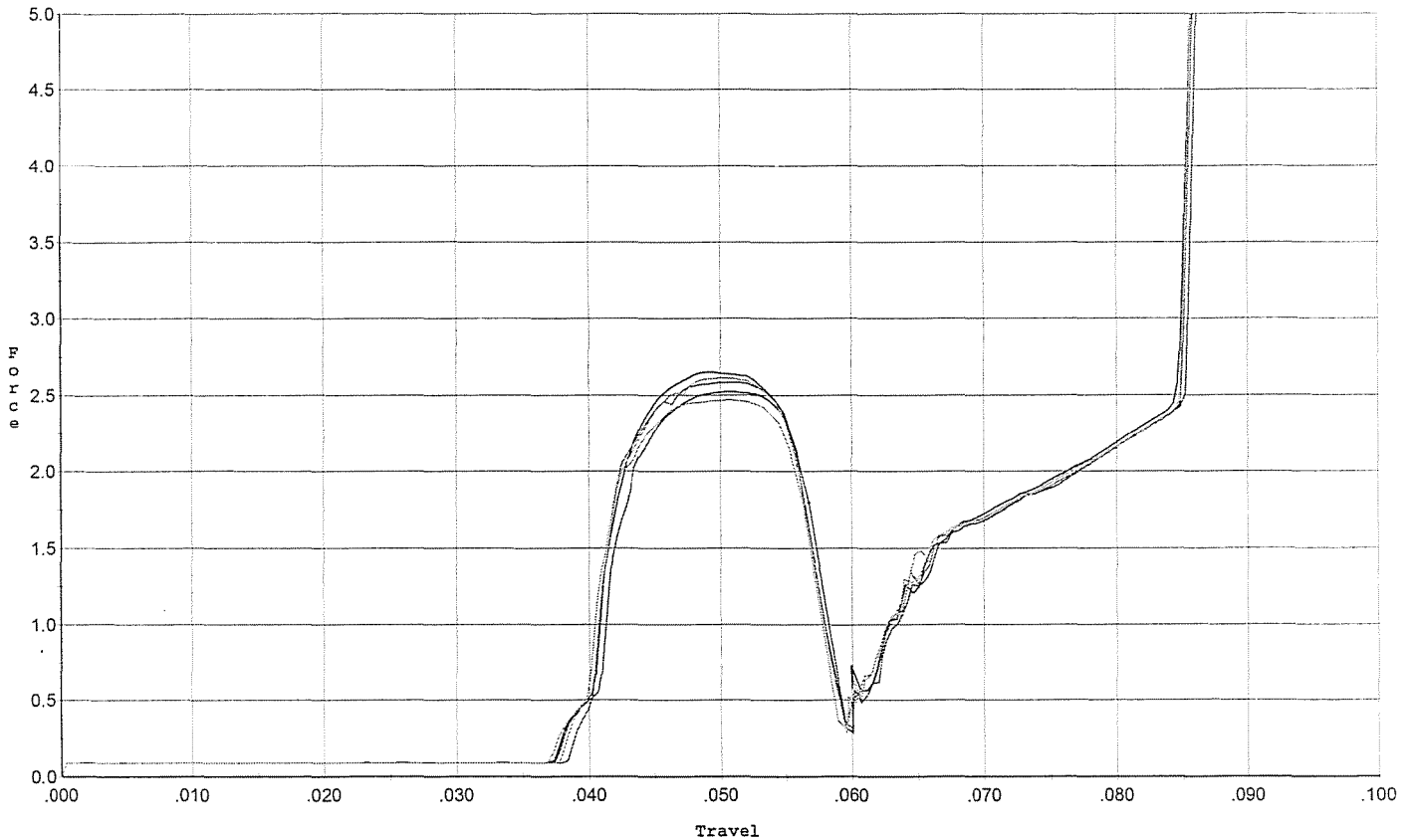
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.018      | 0.054             | 0.032           | 0.032      | 0.067             |           | Set Trigger |
| 2 | 4.052      | 0.054             | 0.031           | 0.032      | 0.069             |           | Set Trigger |
| 3 | 3.982      | 0.054             | 0.031           | 0.032      | 0.068             |           | Set Trigger |
| 4 | 3.977      | 0.053             | 0.031           | 0.032      | 0.067             |           | Set Trigger |
| 5 | 3.903      | 0.052             | 0.031           | 0.032      | 0.066             |           | Set Trigger |

AVG 3.98

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 10/18/06

Model: M/24  
 Serial No: Form #F005  
 Trigger: reset to 2.5

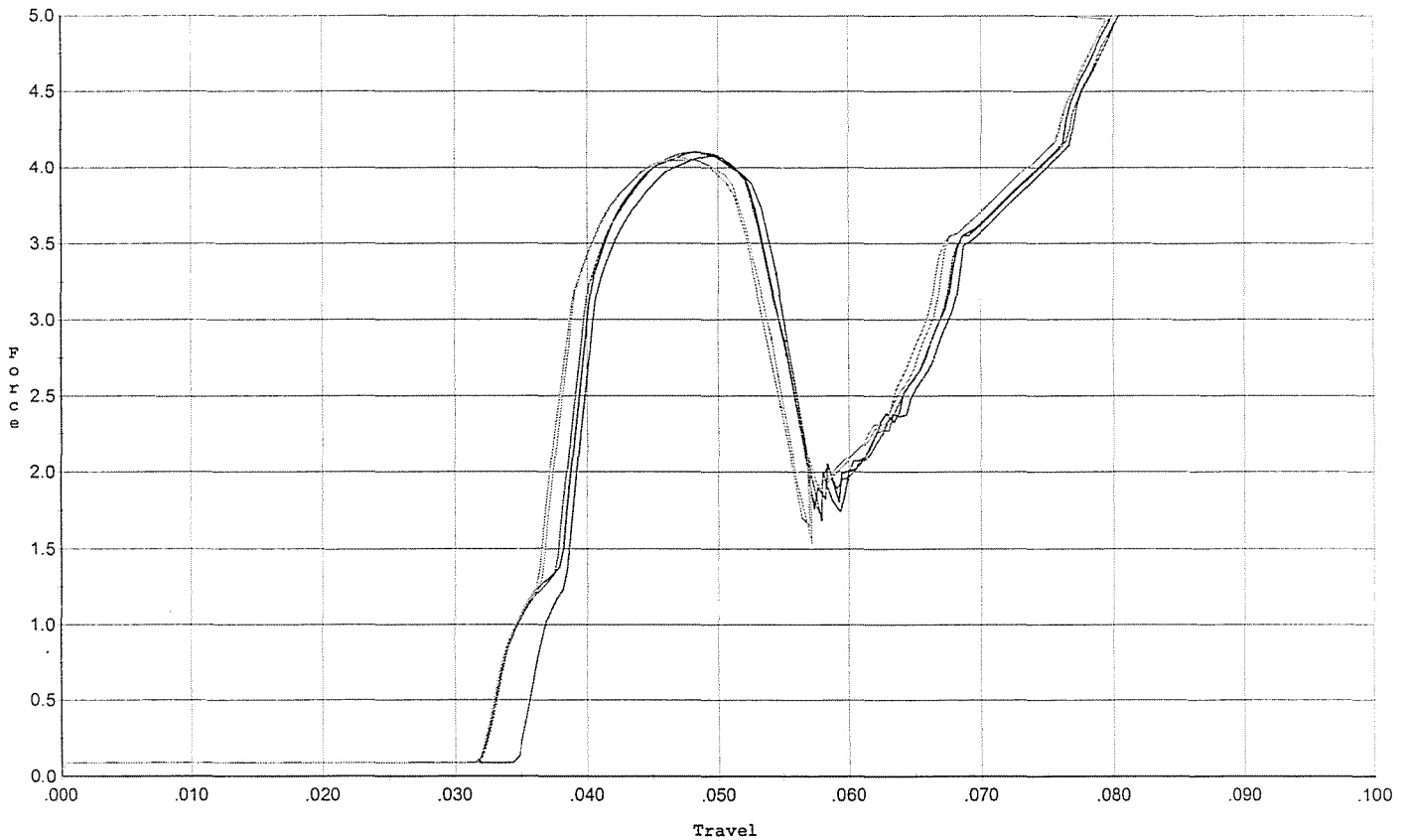


| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.522      | 0.057             | 0.038           | 0.036      | 0.041             |           | Set Trigger |
| 2 | 2.650      | 0.056             | 0.038           | 0.036      | 0.042             |           | Set Trigger |
| 3 | 2.584      | 0.056             | 0.039           | 0.036      | 0.041             |           | Set Trigger |
| 4 | 2.470      | 0.056             | 0.038           | 0.036      | 0.041             |           | Set Trigger |
| 5 | 2.612      | 0.056             | 0.037           | 0.036      | 0.042             |           | Set Trigger |

AVG 2.56

# Trigger Profile [ lbs,inch ]

|          |                   |            |                                  |
|----------|-------------------|------------|----------------------------------|
| Profile  | SWS               | Model:     | M/24                             |
| GunType: | Rifle             | Serial No: | Form #F005                       |
| Make:    | Remington         | Trigger:   | set to 4.0 for target & accuracy |
| Note:    | R. Putch 10/18/06 |            |                                  |



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.077      | 0.054             | 0.035           | 0.033      | 0.067             |           | Set Trigger |
| 2 | 4.101      | 0.055             | 0.032           | 0.032      | 0.072             |           | Set Trigger |
| 3 | 4.101      | 0.055             | 0.032           | 0.032      | 0.072             |           | Set Trigger |
| 4 | 4.062      | 0.054             | 0.032           | 0.032      | 0.070             |           | Set Trigger |
| 5 | 4.049      | 0.055             | 0.032           | 0.032      | 0.071             |           | Set Trigger |

AVG 4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605362.\_\_\_0  
FILE DATE AND TIME: 11/03/2006 05:54

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

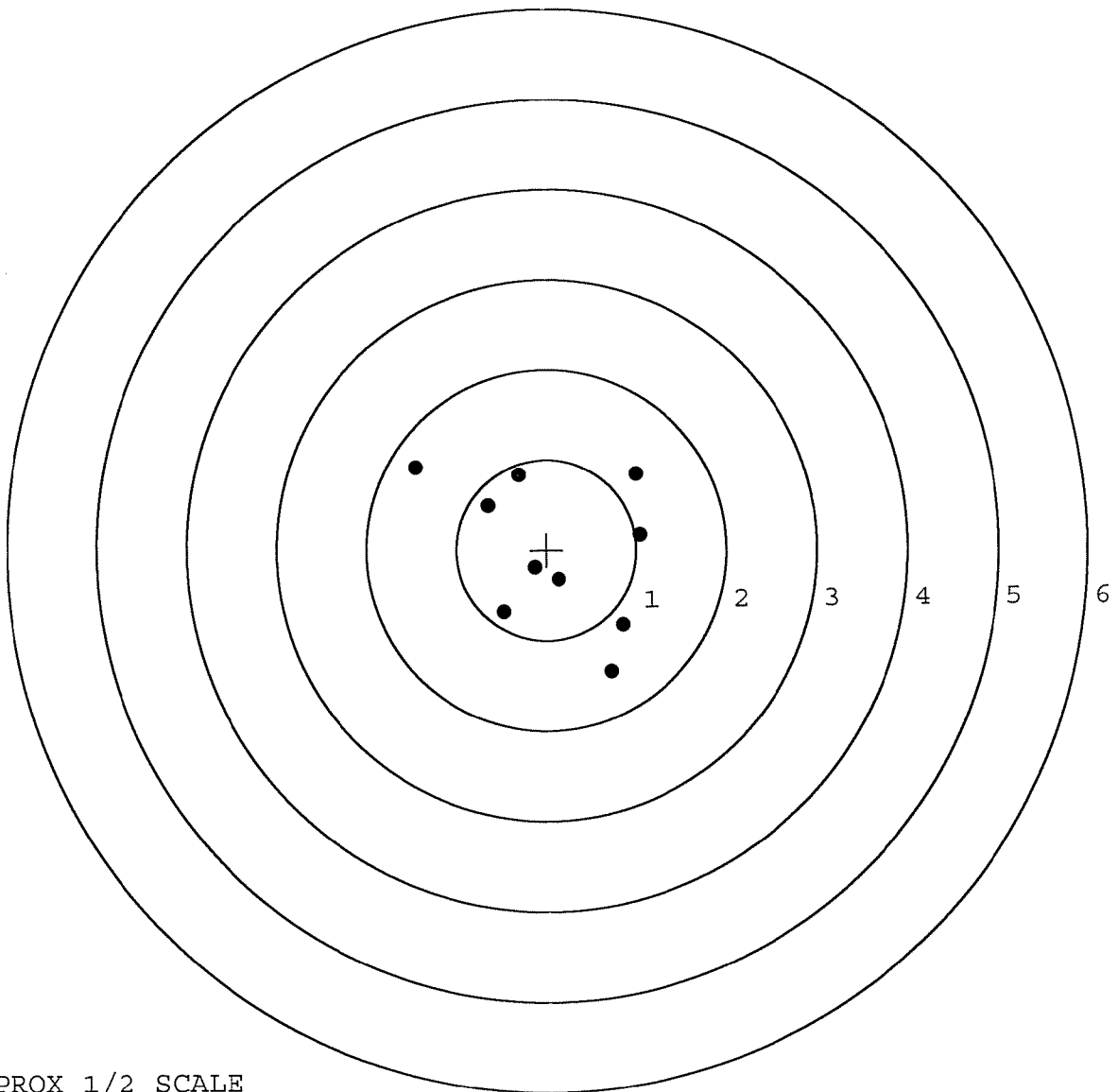
|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | 0.041  |
| The Average Y Centroid of the Five Target Set:              | -0.023 |
| The Average Point of Impact of the Five Target Set:         | 0.047  |
| The Average Mean Radius of the Five Target Set:             | 0.714  |
| The Distance from POA to Centroid Target #1:                | 0.074  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.145  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.054  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.041  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.169  |

**BARBER - M24 0133736**

SERIAL NUMBER: G6605362. \_\_0  
TARGET NUMBER: 1  
FILE DATE: 11/03/2006  
FILE TIME: 05:54

X CENTROID: 0.072  
Y CENTROID: -0.016  
POA TO CENTROID: 0.074  
HORZ SPREAD: 2.499  
VERT SPREAD: 2.266  
GROUP SPREAD: 3.139  
MIN RADIUS: 0.274  
MAX RADIUS: 1.788  
MEAN RADIUS: 0.993  
# IN 1 IN DIAMETER: 2  
# IN 2 IN DIAMETER: 6  
# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -1.453 | 0.917  |
| 2:     | -0.311 | 0.828  |
| 3:     | -0.651 | 0.489  |
| 4:     | 1.001  | 0.839  |
| 5:     | 1.046  | 0.166  |
| 6:     | 0.140  | -0.328 |
| 7:     | -0.137 | -0.194 |
| 8:     | -0.484 | -0.693 |
| 9:     | 0.719  | -1.349 |
| 10:    | 0.852  | -0.838 |



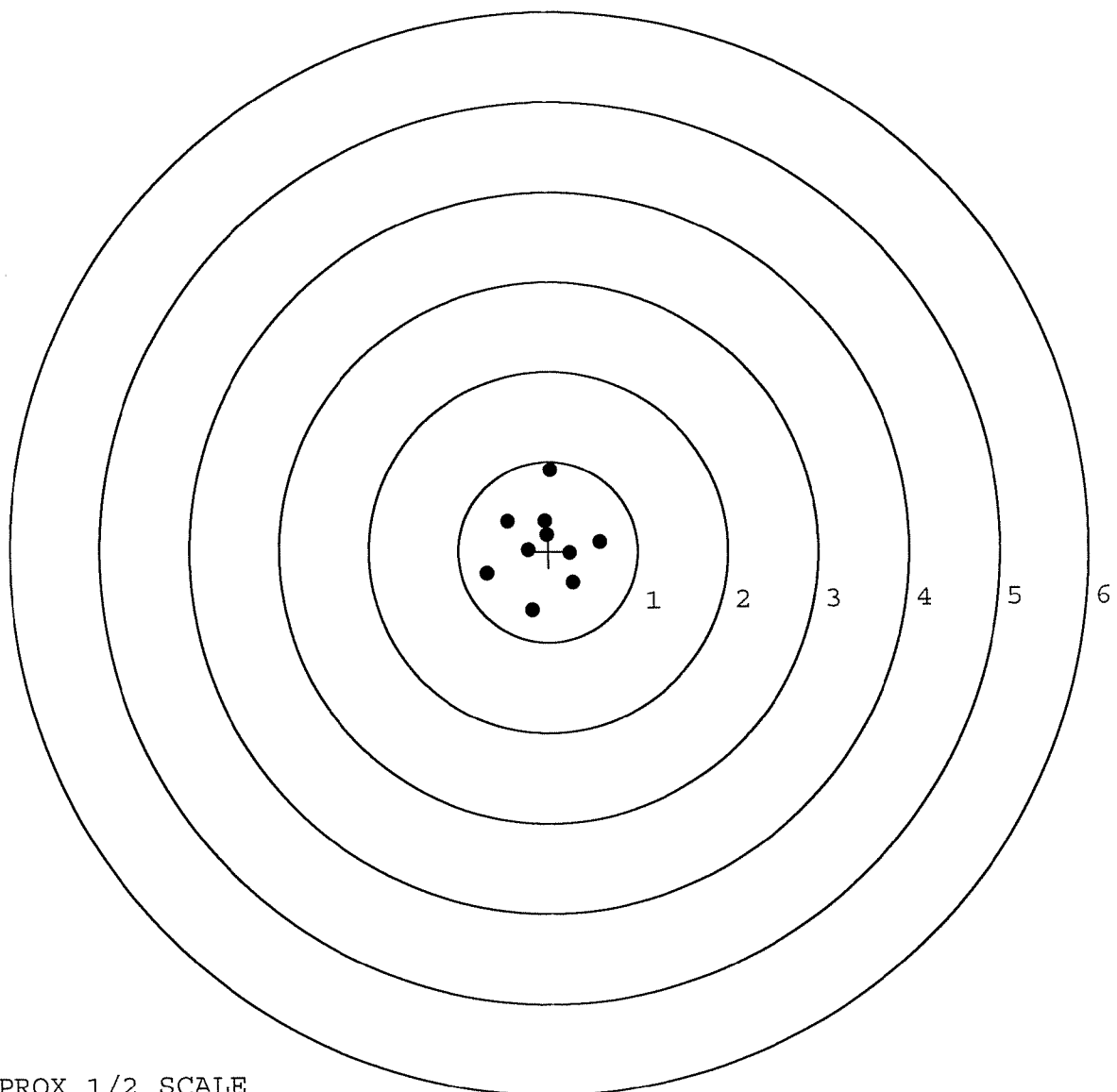
TARGET APPROX 1/2 SCALE

**BARBER - M24 0133737**

SERIAL NUMBER: G6605362. \_\_0  
TARGET NUMBER: 2  
FILE DATE: 11/03/2006  
FILE TIME: 05:54

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.022  | 0.906  |
| 2:     | -0.455 | 0.339  |
| 3:     | -0.044 | 0.337  |
| 4:     | 0.578  | 0.100  |
| 5:     | -0.188 | -0.657 |
| 6:     | -0.688 | -0.245 |
| 7:     | 0.280  | -0.352 |
| 8:     | 0.243  | -0.025 |
| 9:     | -0.231 | 0.015  |
| 10:    | -0.023 | 0.183  |

X CENTROID: -0.051  
Y CENTROID: 0.060  
POA TO CENTROID: 0.079  
HORZ SPREAD: 1.266  
VERT SPREAD: 1.563  
GROUP SPREAD: 1.577  
MIN RADIUS: 0.126  
MAX RADIUS: 0.849  
MEAN RADIUS: 0.483  
# IN 1 IN DIAMETER: 5  
# IN 2 IN DIAMETER: 10  
# in 3 IN DIAMETER: 10



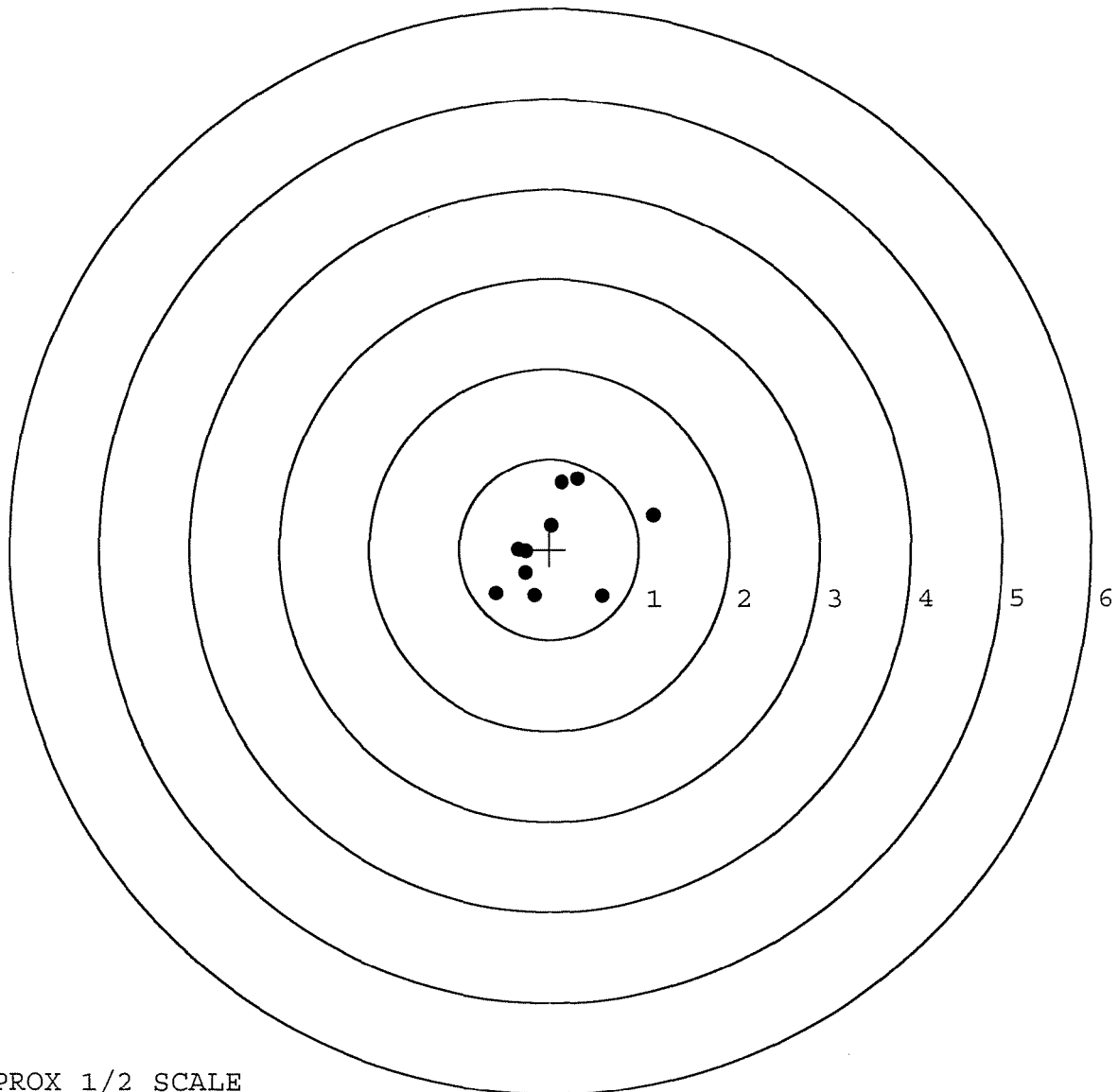
TARGET APPROX 1/2 SCALE

**BARBER - M24 0133738**

SERIAL NUMBER: G6605362. \_\_0  
TARGET NUMBER: 3  
FILE DATE: 11/03/2006  
FILE TIME: 05:54

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.588  | -0.519 |
| 2:     | 1.158  | 0.376  |
| 3:     | 0.318  | 0.785  |
| 4:     | 0.139  | 0.736  |
| 5:     | 0.025  | 0.264  |
| 6:     | -0.264 | -0.021 |
| 7:     | -0.170 | -0.514 |
| 8:     | -0.273 | -0.261 |
| 9:     | -0.599 | -0.488 |
| 10:    | -0.348 | -0.004 |

X CENTROID: 0.057  
Y CENTROID: 0.035  
POA TO CENTROID: 0.067  
HORZ SPREAD: 1.757  
VERT SPREAD: 1.304  
GROUP SPREAD: 1.958  
MIN RADIUS: 0.231  
MAX RADIUS: 1.152  
MEAN RADIUS: 0.626  
# IN 1 IN DIAMETER: 4  
# IN 2 IN DIAMETER: 9  
# in 3 IN DIAMETER: 10



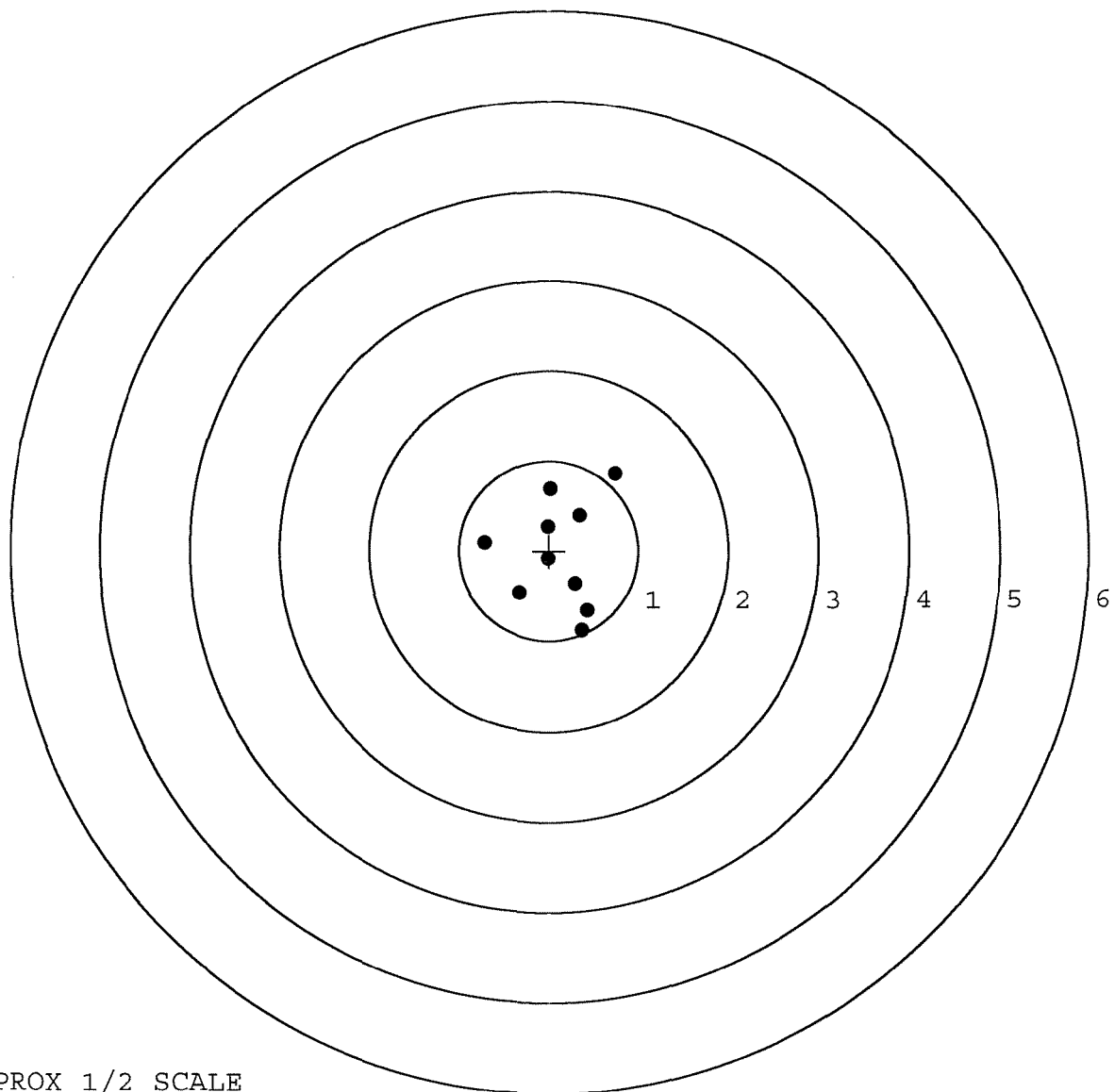
TARGET APPROX 1/2 SCALE

**BARBER - M24 0133739**

SERIAL NUMBER: G6605362. 0  
TARGET NUMBER: 4  
FILE DATE: 11/03/2006  
FILE TIME: 05:54

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.744  | 0.857  |
| 2:     | 0.350  | 0.395  |
| 3:     | 0.020  | 0.692  |
| 4:     | -0.018 | 0.273  |
| 5:     | -0.714 | 0.091  |
| 6:     | -0.017 | -0.089 |
| 7:     | -0.339 | -0.467 |
| 8:     | 0.295  | -0.373 |
| 9:     | 0.437  | -0.673 |
| 10:    | 0.374  | -0.892 |

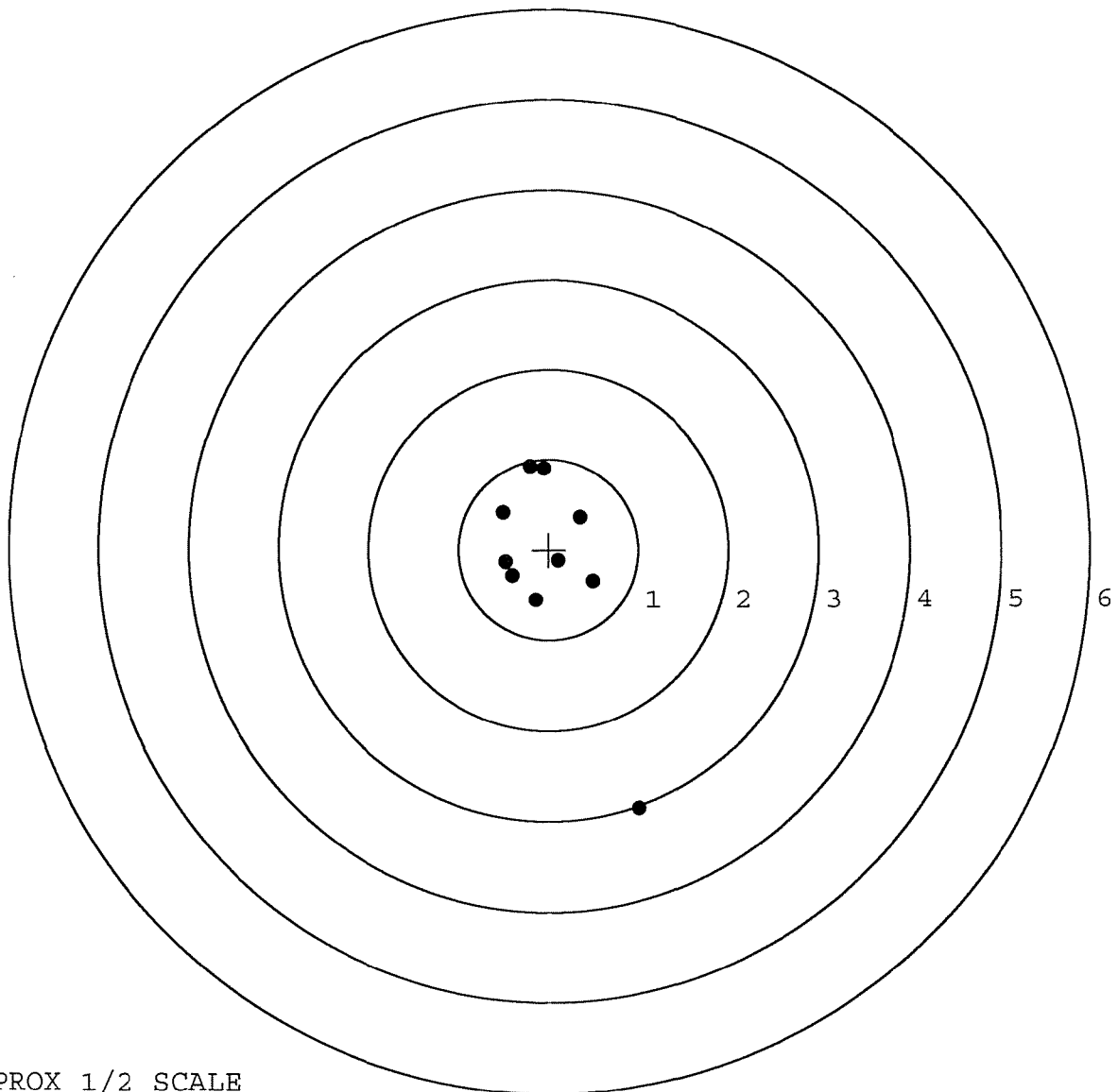
X CENTROID: 0.113  
Y CENTROID: -0.019  
POA TO CENTROID: 0.115  
HORZ SPREAD: 1.458  
VERT SPREAD: 1.749  
GROUP SPREAD: 1.788  
MIN RADIUS: 0.148  
MAX RADIUS: 1.079  
MEAN RADIUS: 0.625  
# IN 1 IN DIAMETER: 4  
# IN 2 IN DIAMETER: 9  
# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

**BARBER - M24 0133740**

|                            |        |        |        |
|----------------------------|--------|--------|--------|
| SERIAL NUMBER: G6605362. 0 | POINT# | X      | Y      |
| TARGET NUMBER: 5           | 1:     | -0.058 | 0.895  |
| FILE DATE: 11/03/2006      | 2:     | -0.211 | 0.916  |
| FILE TIME: 05:54           | 3:     | -0.512 | 0.408  |
|                            | 4:     | 0.355  | 0.356  |
| X CENTROID: 0.014          | 5:     | -0.486 | -0.138 |
| Y CENTROID: -0.175         | 6:     | 0.497  | -0.351 |
| POA TO CENTROID: 0.176     | 7:     | 0.101  | -0.121 |
| HORZ SPREAD: 1.523         | 8:     | -0.147 | -0.566 |
| VERT SPREAD: 3.776         | 9:     | -0.411 | -0.291 |
| GROUP SPREAD: 3.969        | 10:    | 1.011  | -2.860 |
| MIN RADIUS: 0.103          |        |        |        |
| MAX RADIUS: 2.864          |        |        |        |
| MEAN RADIUS: 0.845         |        |        |        |
| # IN 1 IN DIAMETER: 3      |        |        |        |
| # IN 2 IN DIAMETER: 7      |        |        |        |
| # in 3 IN DIAMETER: 9      |        |        |        |



TARGET APPROX 1/2 SCALE