

G-6590168  
Raphrao  
G-6414838

## Repair Inquiry

Repair Number: RE00158909

Serial: G6590168 Model M24 SWS Center Fire  
Caliber: 7.62 NATO

Repairman:

Verify Repair

Status:

Closed 1/15/2009 7:45:10 AM

## Address Information

Customer

Received From

Return To

Received From

Name: ITT SYSTEMS SECURED WAREHOUSE

ITT SYSTEMS SECURED WAREHOUSE

Address 1: UPTON AVENUE

UPTON AVENUE

Address 2: BUILDING 490

PO Box:

BUILDING 490

PO Box:

City: FORT BENNING

FORT BENNING

State: GA

Zip Code: 31905

Country: US

State: GA

Zip Code: 31905

Country: US

FFL:

## Contact / Condition

## Problems

## Estimate

## History / Status

## Shipping / Billing

## Contact Information

Phone: NN

Fax:

Email:

Comments:

## Received Condition

Fair

Condition

Notes:

CSR

Notes:

## Accessories Received

| Code | Desc                  | Qty |
|------|-----------------------|-----|
| A007 | With Stud             | 3   |
| A010 | Hard Case             | 1   |
| A017 | Scope Base            | 1   |
| A026 | Scope                 | 1   |
| A057 | Frt and Rear Sgt Base | 1   |

Repair Search

Refresh

Close

naglej

1/26/2009

11:46 AM

CAFS

NUM

HNS

SERI



Inbox - Microsoft O...

FW: Request for Dis...

Illon 19 Feb - Messa...

Microsoft Excel - RA...

Arms Services Repal...

1/26/2009 11:46 AM

Serial Number:

G6590168

Model: M24 SWS



RE00158909

R &amp; E NUMBER

158909

SERIAL NUMBER

G6590168

LOG-IN DATE

1-15-09

| OPERATION # | OPERATION NAME       |                                           | DATE                             | INITIAL |
|-------------|----------------------|-------------------------------------------|----------------------------------|---------|
| 500         | DIS-ASSEMBLE GUN     |                                           | 1-28-09                          | RTZ     |
| 505         | RE-BARREL            |                                           | 1-29-09                          | RTZ     |
| 560         | ASSEMBLE             |                                           | 1-29-09                          | RTZ     |
| 600         | PROOF                |                                           | 1-29-09                          | RTZ     |
| 605         | CHECK HEADSPACE      |                                           | 1-29-09                          | RTZ     |
| 610         | DIS-ASSEMBLE GUN     |                                           | 1-29-09                          | RTZ     |
| 612         | MAGNAFLUX            | OPERATOR                                  | 2/2/09                           | RTZ     |
| 510         | DRILL AND TAP        |                                           | 1-30-08                          | RTZ     |
| 615         | ROLLMARK CALIBER     |                                           | 2/2/09                           | RTZ     |
| 618         | ROTO-BLAST           |                                           | 2/2/09                           | RTZ     |
| 620         | APPLY COATINGS       |                                           | 2-3-09                           | RTZ     |
| 625         | FINAL ASSEMBLY       |                                           | 2-9-09                           | RTZ     |
| 640         | FUNCTION TEST AND    | PASS FAIL                                 | 2-9-09                           | RTZ     |
| 650         | TARGET               | PASS FAIL                                 | 2-9-09                           | RTZ     |
|             | MALFUNCTION          | CORRECTION                                |                                  |         |
|             | MALFUNCTION          | CORRECTION                                |                                  |         |
|             | MALFUNCTION          | CORRECTION                                |                                  |         |
|             | MALFUNCTION          | CORRECTION                                |                                  |         |
| 670         | FINAL INSPECTION     |                                           | 2-9-09                           | RTZ     |
|             | A) HEADSPACE         | PASS FAIL                                 | 2-10-09                          | RTZ     |
|             | B) TRIGGER PULL      | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | 2.57 2.55 2.45 2.45 2.46 2-10-09 | RTZ     |
| 680         | F) SAFETY ON FORCE   | 2 LBS MIN<br>10 LBS MAX                   | 4.0 4.0 4.0 2-10-09              | RTZ     |
|             | G) SAFETY OFF FORCE  | 2 LBS<br>MAX                              | 4.0 4.0 4.0 2-10-09              | RTZ     |
|             | I) FIRING PIN INDENT | .020                                      | .024 .024 .024 2-10-09           | RTZ     |
| 690         | PACK                 |                                           | 1/13/15                          | FM      |

BARBER - M24 0165951

|                                                                 |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
|-----------------------------------------------------------------|---------|-------------------------------------------|----------------------------|-----------------------------------------------------------|---------|------------------------------------------------------------------------------------|-------------------|-----------|----------------|--------------|--------|
| MAINTENANCE REQUEST                                             |         | PG NO<br>1                                | NO PGS<br>1                | REQMT CONTROL SYMBOL<br>WON 2L58LA802832<br><b>900170</b> |         |  |                   |           |                |              |        |
| CUSTOMER DATA                                                   |         |                                           |                            | MAINTENANCE ACTIVITY DATA                                 |         |                                                                                    |                   |           |                |              |        |
| UIC CUST<br>W2L58L                                              |         | CUSTOMER UNIT NAME<br>HHC 2/29 INF. REGT. |                            | EVAC WON<br><b>900170</b>                                 |         | SHOP<br><b>I</b>                                                                   |                   |           |                |              |        |
| PHONE NO<br>(706) 544-1476                                      |         | SAMS-2 UIC<br>W2L5AA                      |                            | UTIL CD<br>K                                              |         | PHONE NO<br><b>4-2823</b>                                                          |                   |           |                |              |        |
|                                                                 |         |                                           |                            | UIC SUPPORT<br>W6CR07                                     |         | SUPPORT UNIT NAME<br>ITT                                                           |                   |           |                |              |        |
| EQUIPMENT DATA                                                  |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
| MNT CD<br>1                                                     |         | ID<br>A                                   |                            | NSN<br>012402136                                          |         | MCSR<br>S                                                                          |                   |           |                |              |        |
| MODEL<br>M24RIFLE                                               |         |                                           |                            | FDD<br>D                                                  |         | USAGCDE<br>0                                                                       |                   |           |                |              |        |
| NOUN<br>RIFLE 7.62MM SNIP                                       |         |                                           |                            | PROJECT CD<br><b>0524</b>                                 |         | APC<br><b>179MF</b>                                                                |                   |           |                |              |        |
| ORG WON<br>2L58LA802832                                         |         | QTY<br>1                                  |                            | LEVEL WORK<br><b>PF</b>                                   |         | ADMIN NO<br>M24-10                                                                 |                   |           |                |              |        |
| SER NO<br>G6590100                                              |         | PD<br>13                                  |                            | PD AUTHENTICATING SIGNATURE:                              |         | IN WARRANTY<br>N                                                                   |                   |           |                |              |        |
|                                                                 |         |                                           |                            |                                                           |         | ERC<br>P                                                                           |                   |           |                |              |        |
| MALFUNCTION DESCRIPTION/REMARKS: SCOPE IS NOT ABLE TO HOLD ZERO |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
| TECHNICAL REFERENCES<br><b>PCR Sgt Paikki # 706-545-6006</b>    |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
| TASK / PART REQUIREMENTS                                        |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
| ACT CDE                                                         | TASK NO | ACT RQD                                   | TASK DESCRIPTION           |                                                           |         | QTY RPR                                                                            | WRK CTR           | FAIL CODE | MH PROJ        | M EXP        |        |
|                                                                 |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
|                                                                 |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
|                                                                 |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
|                                                                 |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
|                                                                 |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
| ACT CDE                                                         | TASK NO | ID                                        | REQUIRED NSN / PART NUMBER | SFX CDE                                                   | QTY RQD | QTY ISSUE                                                                          | NM CS             | FAIL CODE | STORAGE LOC    | INIT         | \$COST |
|                                                                 |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
|                                                                 |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
|                                                                 |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
|                                                                 |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
|                                                                 |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |
| TOTAL MANHOURS                                                  |         |                                           | TOTAL MANHOURS COSTS       |                                                           |         |                                                                                    | TOTAL PARTS COSTS |           |                |              |        |
| QTY RPR                                                         |         | QTY CONDEMN                               |                            | QTY NRTS                                                  |         | EVAC WON                                                                           |                   |           | EVAC UNIT NAME |              |        |
| SUBMITTED BY<br><i>Anthony Paikki</i>                           |         | ACCEPTED BY<br><i>J. San Diego</i>        |                            | WORK STARTED BY                                           |         |                                                                                    | INSPECTED BY      |           |                | PICKED UP BY |        |
| DATE<br><b>0908</b>                                             |         | STA<br><b>A</b>                           | ORD DATE<br><b>0908</b>    | MIL TIME<br><b>0915</b>                                   | STA     | ORD DATE                                                                           | MIL TIME          | STA       | ORD DATE       | MIL TIME     | STA    |
|                                                                 |         |                                           |                            |                                                           |         |                                                                                    |                   |           |                |              |        |

DA FORM 2407-E

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

BARBER - M24 0165951

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6590168.\_\_1  
FILE DATE AND TIME: 02/09/2009 15:16

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.096 |
| The Average Y Centroid of the Five Target Set:              | 0.031  |
| The Average Point of Impact of the Five Target Set:         | 0.101  |
| The Average Mean Radius of the Five Target Set:             | 0.582  |
| The Distance from POA to Centroid Target #1:                | 0.127  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.109  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.326  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.247  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.279  |

SERIAL NUMBER: G6590168. \_\_1

TARGET NUMBER: 1

FILE DATE: 02/09/2009

FILE TIME: 15:16

X CENTROID: 0.076

Y CENTROID: 0.101

POA TO CENTROID: 0.127

HORZ SPREAD: 2.058

VERT SPREAD: 1.597

GROUP SPREAD: 2.212

MIN RADIUS: 0.104

MAX RADIUS: 1.308

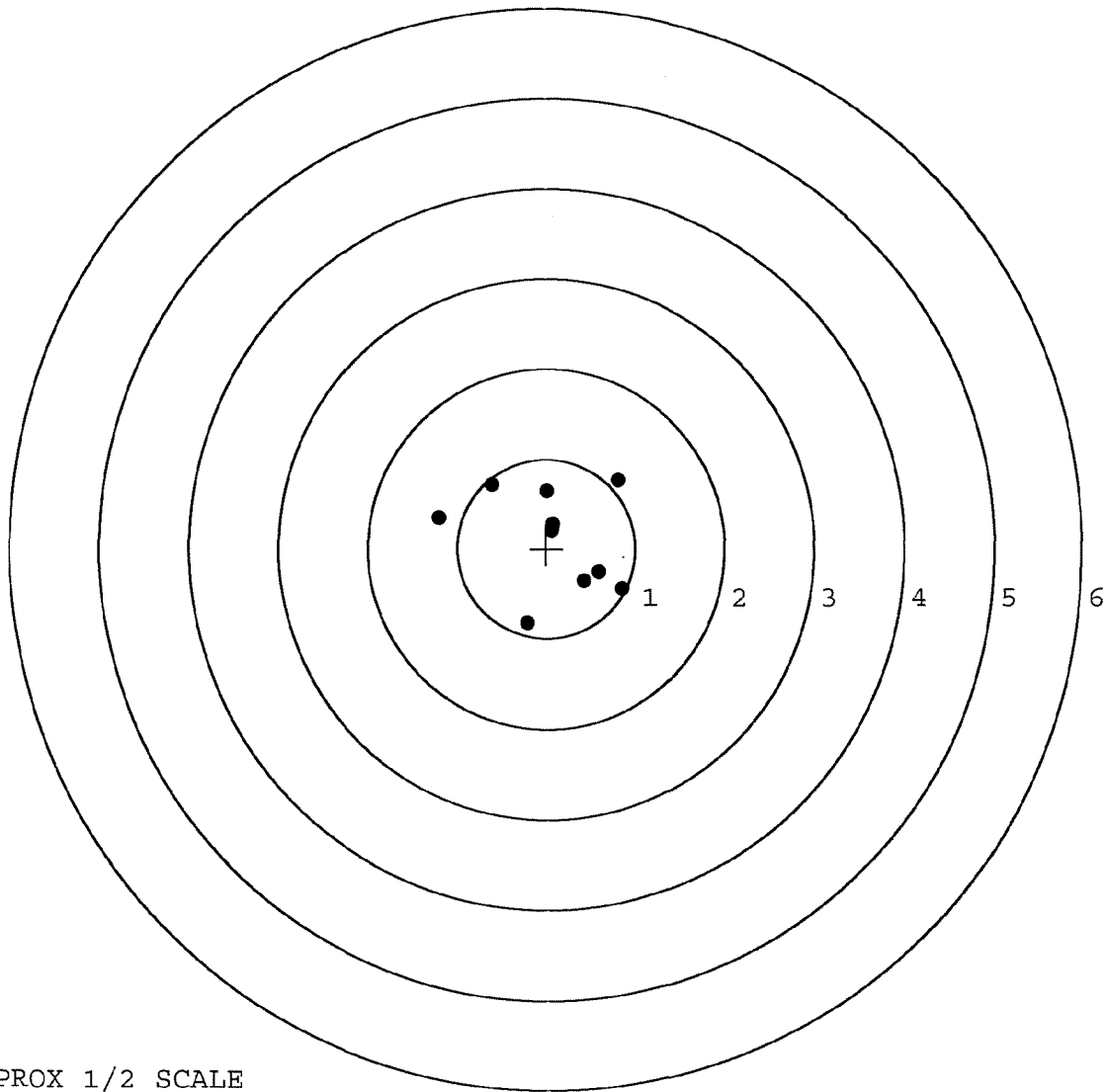
MEAN RADIUS: 0.720

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -1.208 | 0.350  |
| 2:     | 0.006  | 0.645  |
| 3:     | 0.803  | 0.761  |
| 4:     | -0.612 | 0.716  |
| 5:     | -0.222 | -0.836 |
| 6:     | 0.850  | -0.460 |
| 7:     | 0.588  | -0.273 |
| 8:     | 0.423  | -0.371 |
| 9:     | 0.061  | 0.204  |
| 10:    | 0.075  | 0.277  |

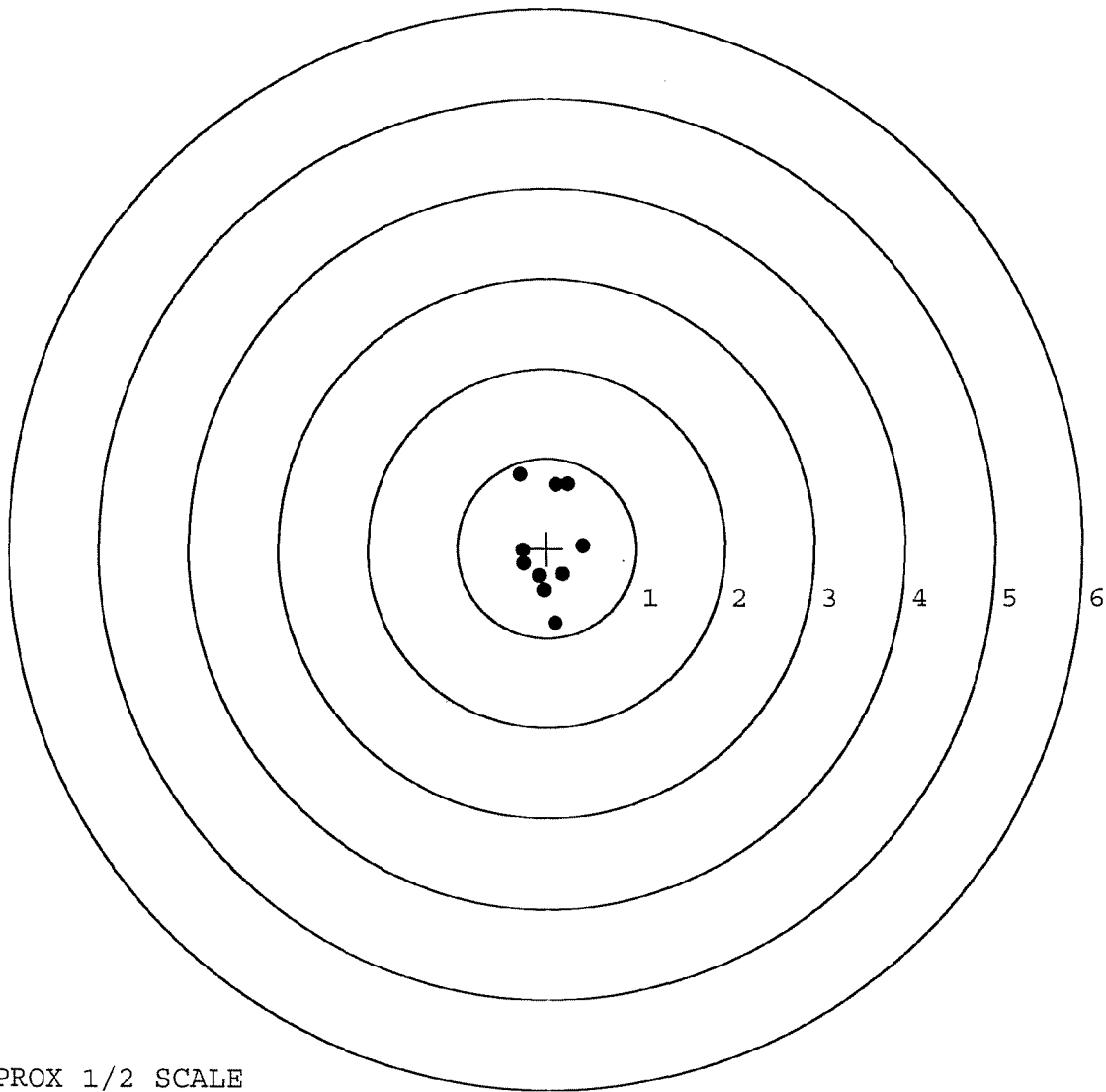


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6590168. 1  
 TARGET NUMBER: 2  
 FILE DATE: 02/09/2009  
 FILE TIME: 15:16

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.100  | -0.837 |
| 2:     | 0.181  | -0.287 |
| 3:     | 0.413  | 0.030  |
| 4:     | 0.106  | 0.706  |
| 5:     | -0.303 | 0.819  |
| 6:     | 0.236  | 0.710  |
| 7:     | -0.270 | -0.024 |
| 8:     | -0.261 | -0.169 |
| 9:     | -0.091 | -0.312 |
| 10:    | -0.038 | -0.470 |

X CENTROID: 0.007  
 Y CENTROID: 0.017  
 POA TO CENTROID: 0.018  
 HORZ SPREAD: 0.716  
 VERT SPREAD: 1.656  
 GROUP SPREAD: 1.704  
 MIN RADIUS: 0.280  
 MAX RADIUS: 0.860  
 MEAN RADIUS: 0.534  
 # IN 1 IN DIAMETER: 6  
 # IN 2 IN DIAMETER: 10  
 # in 3 IN DIAMETER: 10



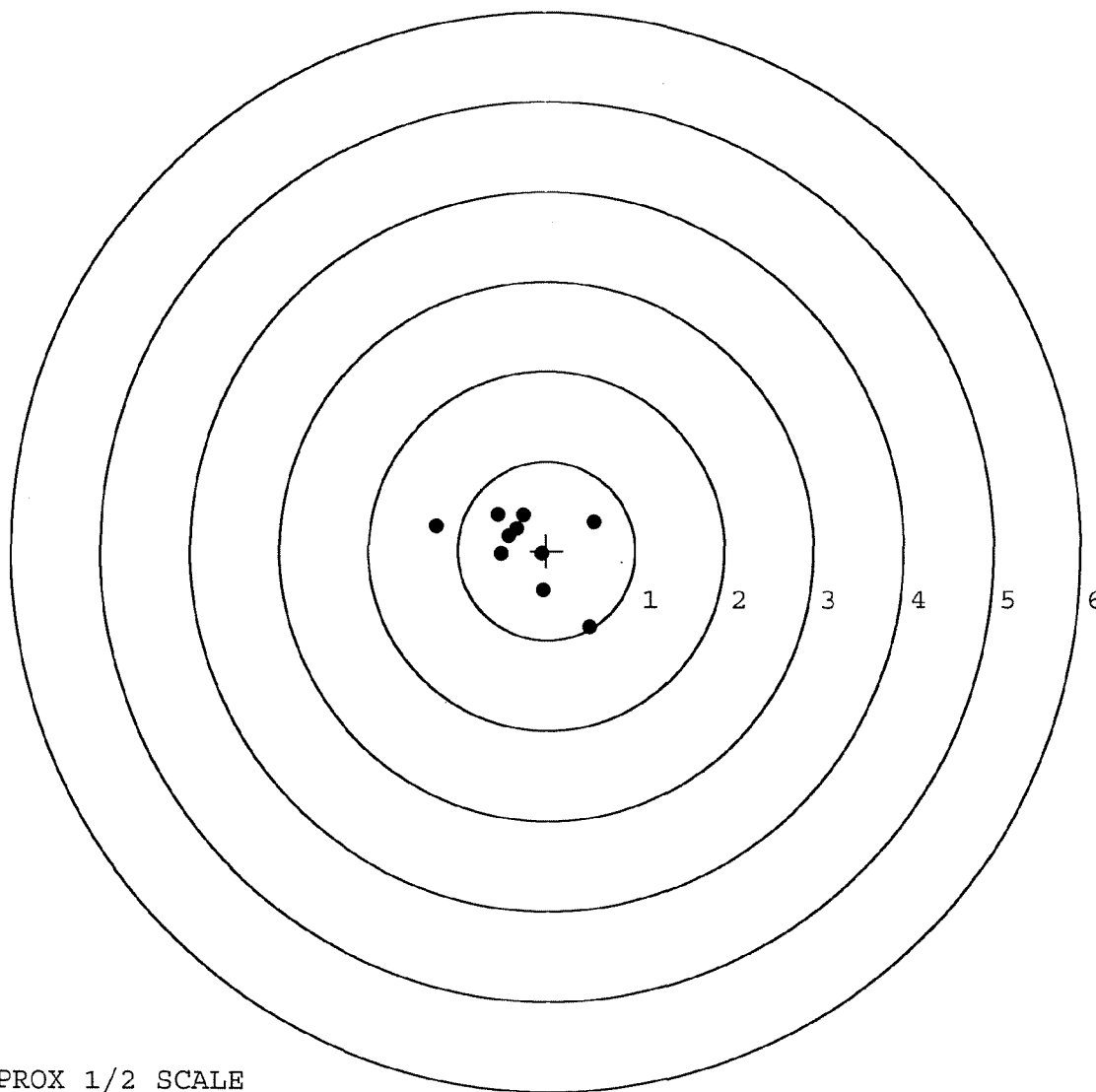
TARGET APPROX 1/2 SCALE

**BARBER - M24 0165955**

SERIAL NUMBER: G6590168. 1  
 TARGET NUMBER: 3  
 FILE DATE: 02/09/2009  
 FILE TIME: 15:16

X CENTROID: -0.245  
 Y CENTROID: 0.047  
 POA TO CENTROID: 0.250  
 HORZ SPREAD: 1.769  
 VERT SPREAD: 1.268  
 GROUP SPREAD: 2.065  
 MIN RADIUS: 0.204  
 MAX RADIUS: 1.159  
 MEAN RADIUS: 0.533  
 # IN 1 IN DIAMETER: 6  
 # IN 2 IN DIAMETER: 8  
 # in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -1.241 | 0.283  |
| 2:     | -0.268 | 0.406  |
| 3:     | 0.528  | 0.324  |
| 4:     | 0.482  | -0.855 |
| 5:     | -0.041 | -0.453 |
| 6:     | -0.518 | -0.035 |
| 7:     | -0.437 | 0.169  |
| 8:     | -0.555 | 0.413  |
| 9:     | -0.345 | 0.252  |
| 10:    | -0.059 | -0.035 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6590168. 1

TARGET NUMBER: 4

FILE DATE: 02/09/2009

FILE TIME: 15:16

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.627 | 0.993  |
| 2:     | 0.101  | 0.599  |
| 3:     | 0.819  | -0.301 |
| 4:     | -0.493 | 0.515  |
| 5:     | 0.480  | -1.057 |
| 6:     | 0.072  | -0.652 |
| 7:     | -0.515 | -0.286 |
| 8:     | -0.347 | -0.161 |
| 9:     | -0.335 | -0.013 |
| 10:    | -0.407 | -0.053 |

X CENTROID: -0.125

Y CENTROID: -0.042

POA TO CENTROID: 0.132

HORZ SPREAD: 1.446

VERT SPREAD: 2.050

GROUP SPREAD: 2.330

MIN RADIUS: 0.212

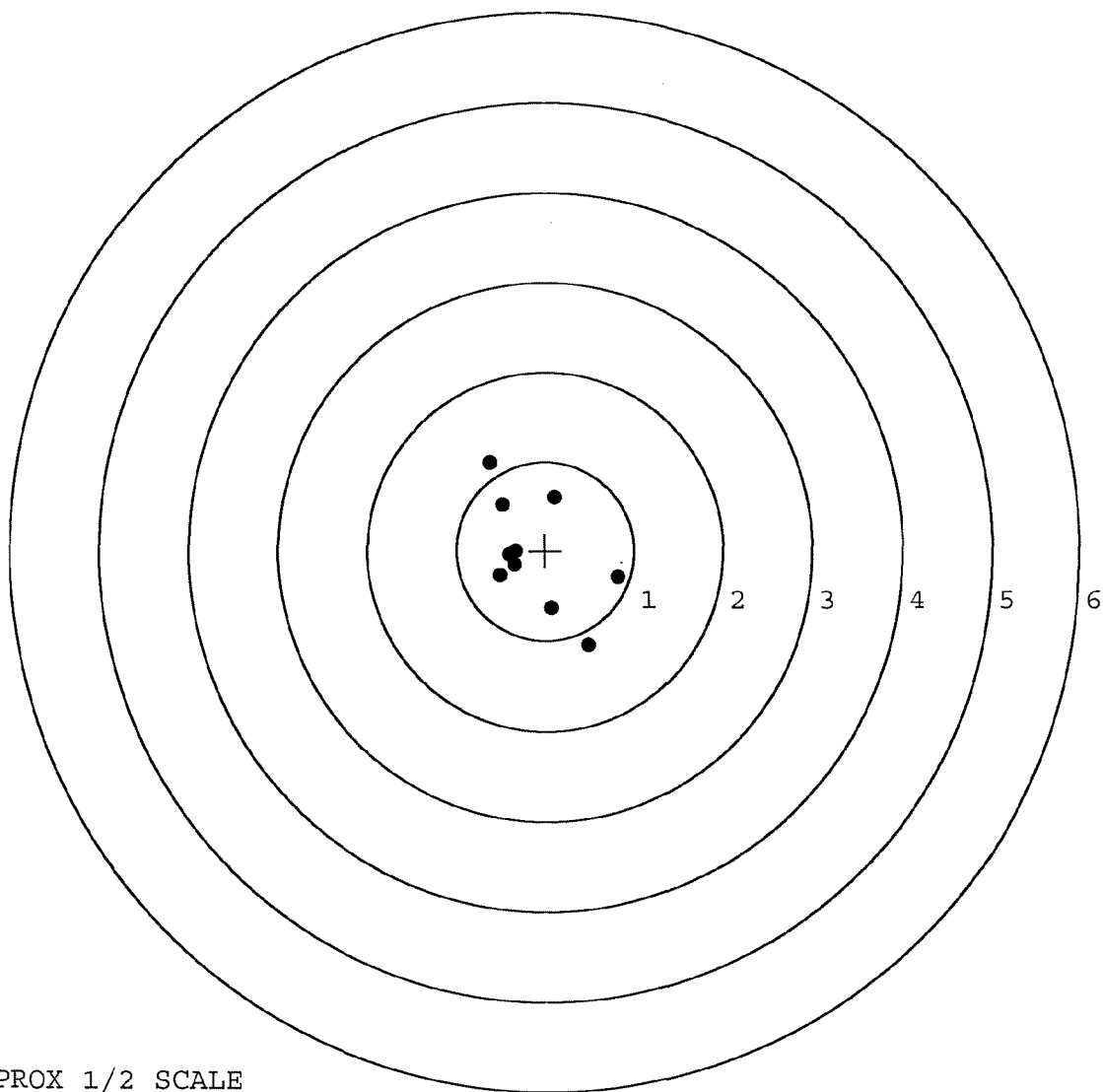
MAX RADIUS: 1.182

MEAN RADIUS: 0.650

# IN 1 IN DIAMETER: 4

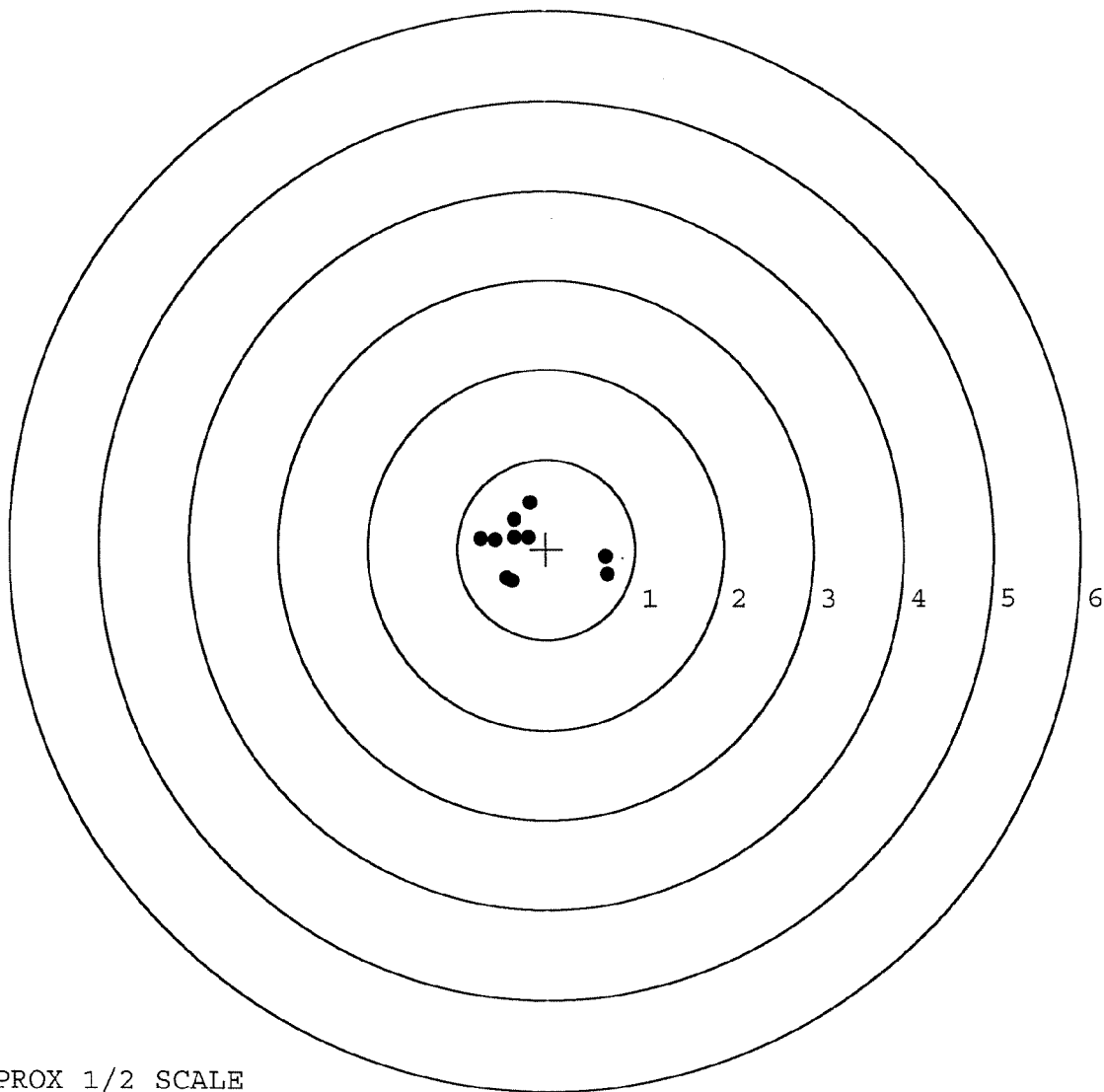
# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

|                              |        |        |        |
|------------------------------|--------|--------|--------|
| SERIAL NUMBER: G6590168. __1 | POINT# | X      | Y      |
| TARGET NUMBER: 5             | 1:     | -0.450 | -0.321 |
| FILE DATE: 02/09/2009        | 2:     | 0.680  | -0.280 |
| FILE TIME: 15:16             | 3:     | -0.740 | 0.119  |
|                              | 4:     | -0.202 | 0.132  |
| X CENTROID: -0.193           | 5:     | 0.661  | -0.081 |
| Y CENTROID: 0.030            | 6:     | -0.388 | -0.355 |
| POA TO CENTROID: 0.195       | 7:     | -0.185 | 0.520  |
| HORZ SPREAD: 1.420           | 8:     | -0.366 | 0.331  |
| VERT SPREAD: 0.875           | 9:     | -0.577 | 0.105  |
| GROUP SPREAD: 1.475          | 10:    | -0.362 | 0.132  |
| MIN RADIUS: 0.102            |        |        |        |
| MAX RADIUS: 0.926            |        |        |        |
| MEAN RADIUS: 0.474           |        |        |        |
| # IN 1 IN DIAMETER: 7        |        |        |        |
| # IN 2 IN DIAMETER: 10       |        |        |        |
| # in 3 IN DIAMETER: 10       |        |        |        |



TARGET APPROX 1/2 SCALE

## Repair Inquiry

Repair Number: RE00124039

Serial: G6414338 Model M24 SWS Center Fire

Repairman:

Verify Repair

Status:

New 1/22/2007 7:11:20 AM

## Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: TRANSPORTATION DIVISION DFEL

TRANSPORTATION DIVISION DFEL

Address 1: 6759 MITCHELL AVENUE

6759 MITCHELL AVENUE

Address 2: BLDG 1836

PO Box:

BLDG 1836

PO Box:

City: FORT BENNING

FORT BENNING

State: GA

Zip Code: 31905

Country: US

State: GA

Zip Code: 31905

Country: US

FFL:

## Contact / Condition

## Problems

## Estimate

## History / Status

## Shipping / Billing

## Contact Information

Phone: NA

Fax:

Email:

Comments:

## Received Condition

Fair

Condition  
Notes:CSR  
Notes:

## Accessories Received

| Code | Desc       | Qty |
|------|------------|-----|
| A007 | With Stud  | 3   |
| A010 | Hard Case  | 1   |
| A017 | Scope Base | 3   |
| A026 | Scope      | 1   |
| A045 | Bi Pod     | 1   |

## Repair Search

Refresh

Close

naglej

1/22/2007

8:29 AM

CAPS

NUM

INS

SCRL

start

4 Micros...

2 Micros...

3 Intern...

Personal

Arms Ser...

8:29 AM

G659 0168 (Nm)  
Serial Number: **G6414338**

Model: M24 SWS



RE00124039

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6590168.\_\_0  
FILE DATE AND TIME: 02/01/2007 23:25

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |       |
|-------------------------------------------------------------|-------|
| The Average X Centroid of the Five Target Set:              | 0.056 |
| The Average Y Centroid of the Five Target Set:              | 0.067 |
| The Average Point of Impact of the Five Target Set:         | 0.087 |
| The Average Mean Radius of the Five Target Set:             | 0.820 |
| The Distance from POA to Centroid Target #1:                | 0.106 |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.065 |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.295 |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.315 |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.233 |

SERIAL NUMBER: G6590168. \_\_0

TARGET NUMBER: 1

FILE DATE: 02/01/2007

FILE TIME: 23:25

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.426 | 0.819  |
| 2:     | -0.472 | 0.429  |
| 3:     | -0.921 | 0.087  |
| 4:     | -0.768 | 0.071  |
| 5:     | 0.535  | -0.808 |
| 6:     | 0.417  | -0.322 |
| 7:     | 0.371  | 0.077  |
| 8:     | 0.333  | 0.331  |
| 9:     | -0.040 | 0.039  |
| 10:    | -0.010 | -0.315 |

X CENTROID: -0.098

Y CENTROID: 0.041

POA TO CENTROID: 0.106

HORZ SPREAD: 1.456

VERT SPREAD: 1.627

GROUP SPREAD: 1.890

MIN RADIUS: 0.058

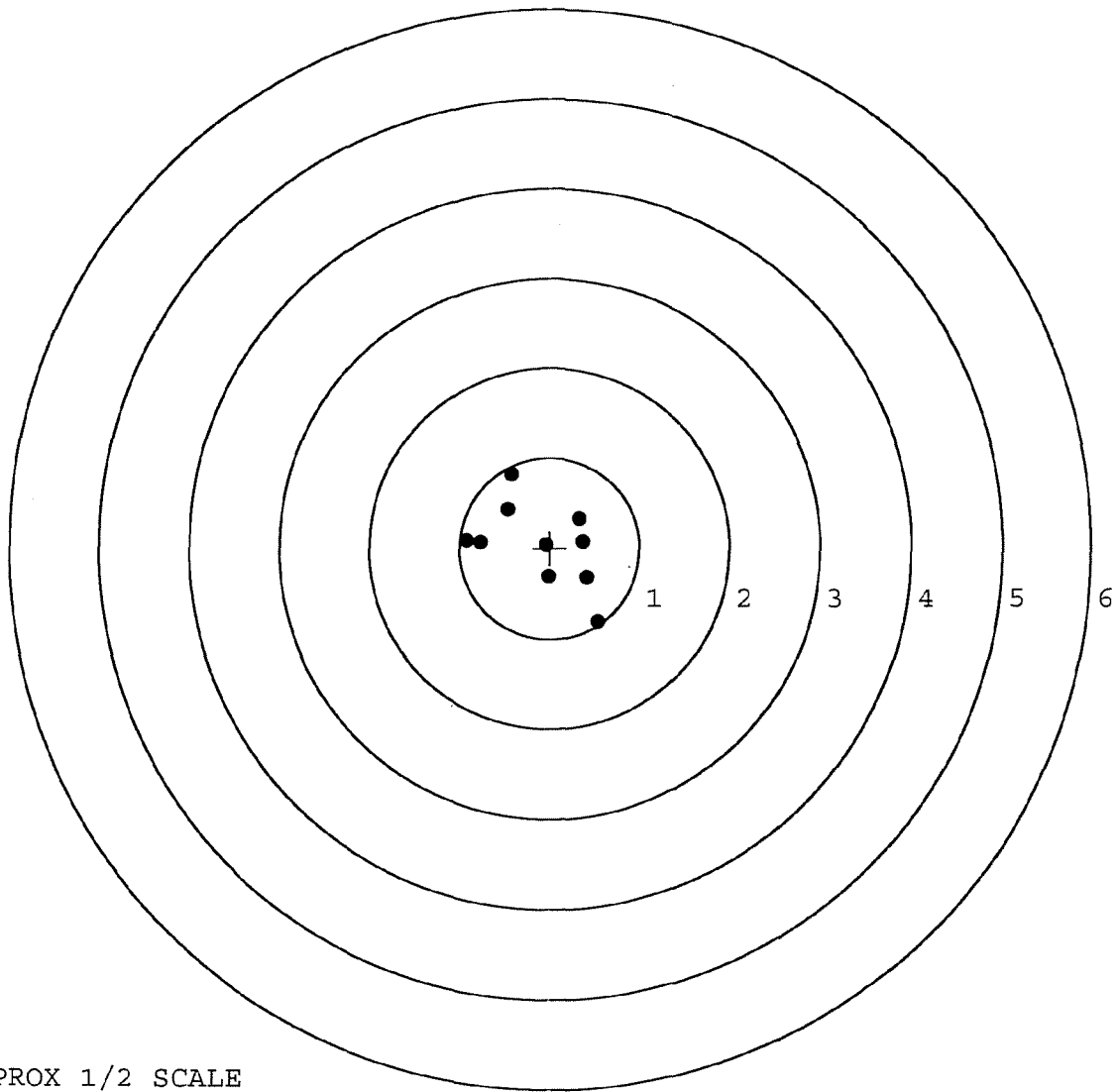
MAX RADIUS: 1.059

MEAN RADIUS: 0.598

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

**BARBER - M24 0165961**

SERIAL NUMBER: G6590168. \_\_0

TARGET NUMBER: 2

FILE DATE: 02/01/2007

FILE TIME: 23:25

X CENTROID: -0.036

Y CENTROID: 0.023

POA TO CENTROID: 0.042

HORZ SPREAD: 2.089

VERT SPREAD: 2.584

GROUP SPREAD: 2.639

MIN RADIUS: 0.355

MAX RADIUS: 1.375

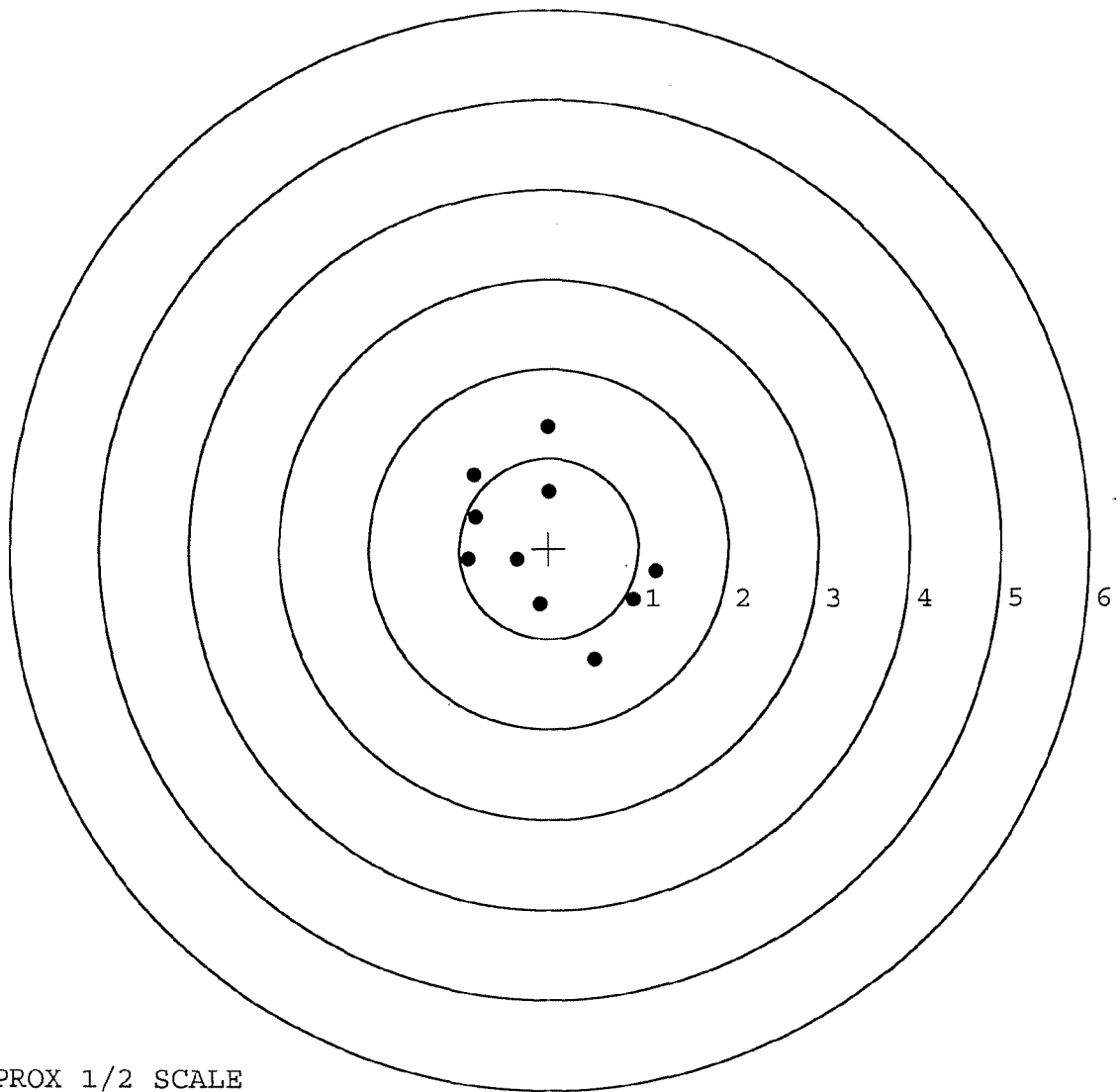
MEAN RADIUS: 0.957

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 5

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.014 | 1.349  |
| 2:     | 0.003  | 0.633  |
| 3:     | -0.831 | 0.815  |
| 4:     | -0.816 | 0.359  |
| 5:     | -0.894 | -0.116 |
| 6:     | -0.358 | -0.126 |
| 7:     | -0.106 | -0.621 |
| 8:     | 0.520  | -1.235 |
| 9:     | 0.946  | -0.568 |
| 10:    | 1.195  | -0.257 |



TARGET APPROX 1/2 SCALE

**BARBER - M24 0165962**

SERIAL NUMBER: G6590168. \_\_0

TARGET NUMBER: 3

FILE DATE: 02/01/2007

FILE TIME: 23:25

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.098 | 1.654  |
| 2:     | -0.029 | 0.982  |
| 3:     | -0.813 | 0.772  |
| 4:     | 0.693  | 0.528  |
| 5:     | 0.893  | 0.165  |
| 6:     | 0.781  | -0.366 |
| 7:     | 0.497  | -0.688 |
| 8:     | -0.320 | -0.766 |
| 9:     | -0.803 | -0.454 |
| 10:    | 0.476  | 0.475  |

X CENTROID: 0.128

Y CENTROID: 0.230

POA TO CENTROID: 0.263

HORZ SPREAD: 1.706

VERT SPREAD: 2.420

GROUP SPREAD: 2.430

MIN RADIUS: 0.426

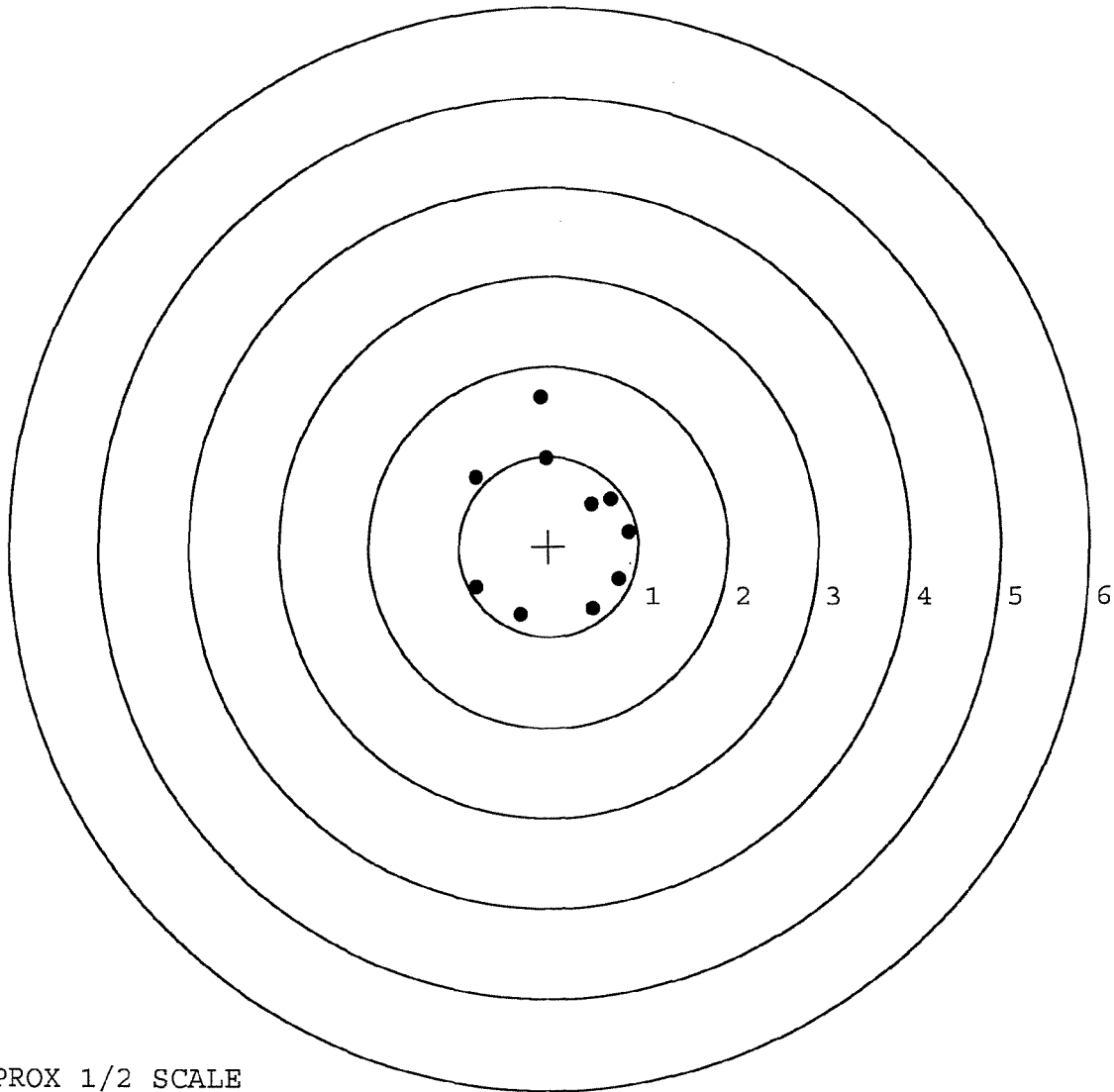
MAX RADIUS: 1.442

MEAN RADIUS: 0.925

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 6

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6590168. \_\_ 0

TARGET NUMBER: 4

FILE DATE: 02/01/2007

FILE TIME: 23:25

X CENTROID: 0.200

Y CENTROID: 0.144

POA TO CENTROID: 0.246

HORZ SPREAD: 2.189

VERT SPREAD: 2.049

GROUP SPREAD: 2.757

MIN RADIUS: 0.262

MAX RADIUS: 1.474

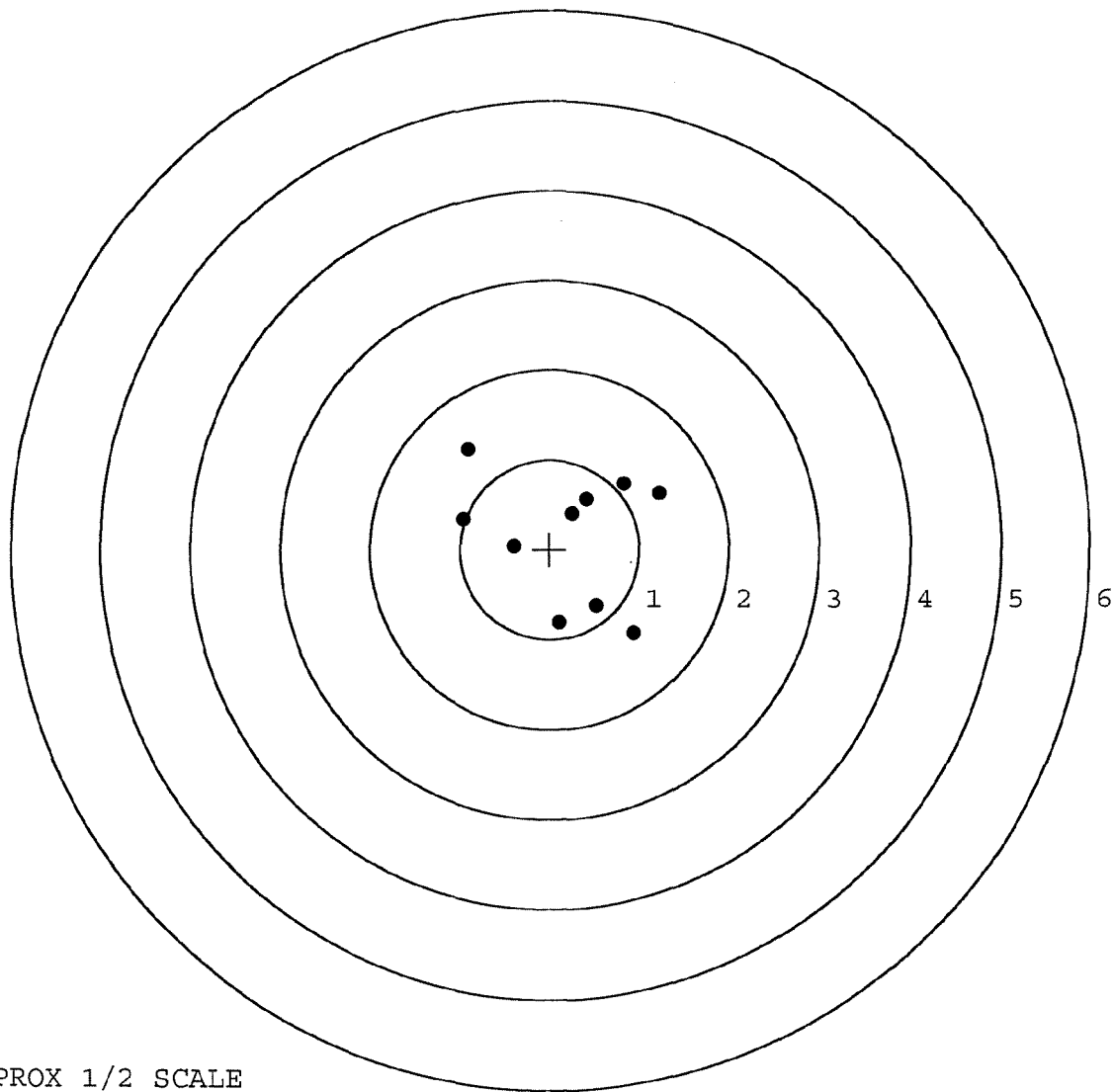
MEAN RADIUS: 0.910

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 6

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.910 | 1.114  |
| 2:     | -0.968 | 0.338  |
| 3:     | -0.396 | 0.039  |
| 4:     | 0.935  | -0.935 |
| 5:     | 0.522  | -0.630 |
| 6:     | 0.107  | -0.822 |
| 7:     | 0.251  | 0.401  |
| 8:     | 0.410  | 0.562  |
| 9:     | 0.826  | 0.740  |
| 10:    | 1.221  | 0.630  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6590168. \_\_0

TARGET NUMBER: 5

FILE DATE: 02/01/2007

FILE TIME: 23:25

X CENTROID: 0.085

Y CENTROID: -0.103

POA TO CENTROID: 0.134

HORZ SPREAD: 1.200

VERT SPREAD: 2.252

GROUP SPREAD: 2.253

MIN RADIUS: 0.149

MAX RADIUS: 1.338

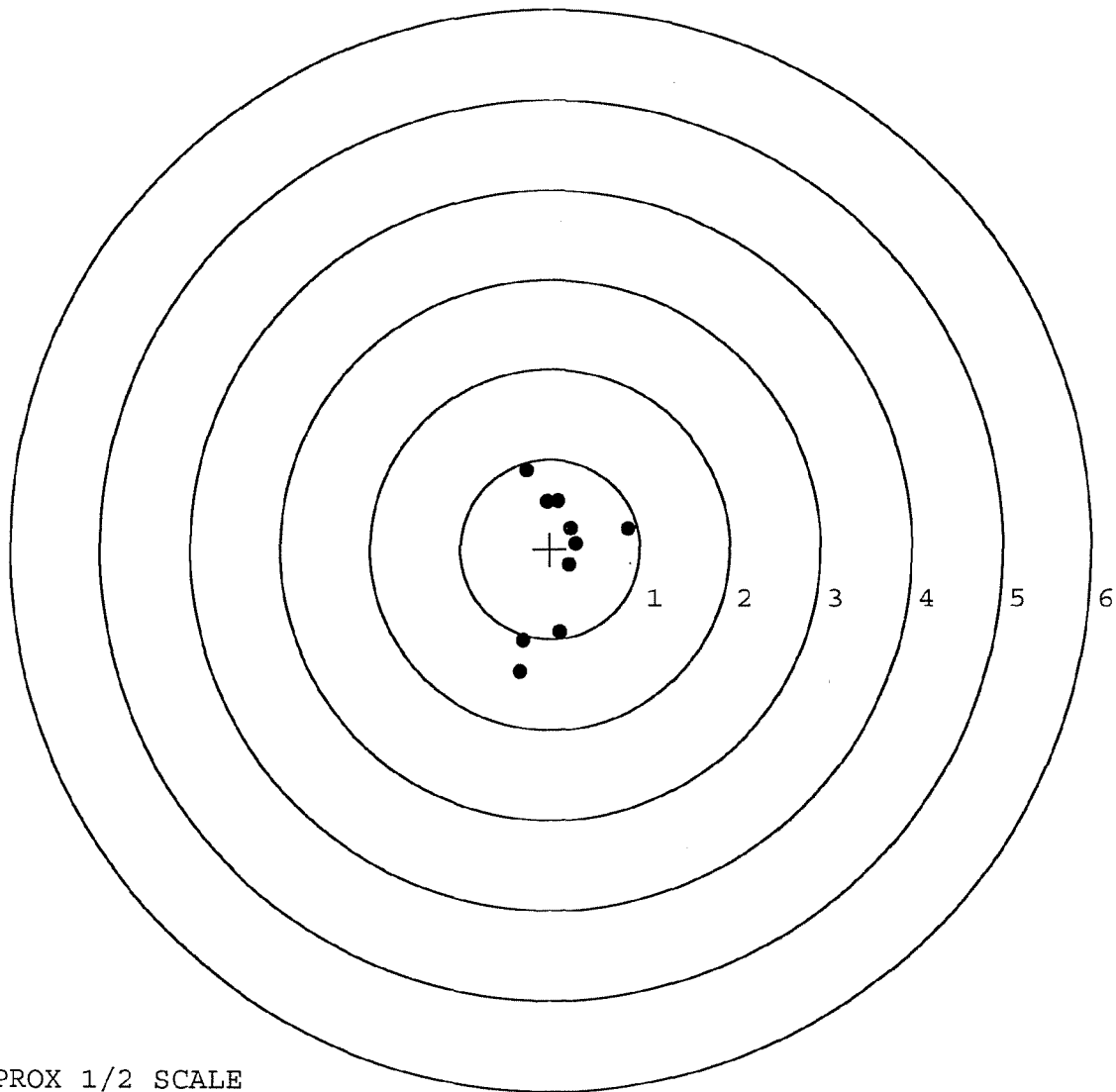
MEAN RADIUS: 0.711

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.261 | 0.879  |
| 2:     | -0.038 | 0.528  |
| 3:     | 0.862  | 0.232  |
| 4:     | -0.338 | -1.373 |
| 5:     | -0.305 | -1.023 |
| 6:     | 0.113  | -0.932 |
| 7:     | 0.214  | -0.178 |
| 8:     | 0.286  | 0.062  |
| 9:     | 0.228  | 0.235  |
| 10:    | 0.092  | 0.538  |



TARGET APPROX 1/2 SCALE

**INSPECTION CHECKLIST - REPAIRS**  
**CONTRACT #: DAAE-20-02-C-0149**

| R & E NUMBER  | 124038 <sup>RTZ</sup> |                                           |                                 |         |
|---------------|-----------------------|-------------------------------------------|---------------------------------|---------|
| SERIAL NUMBER | 60414338              |                                           | 60590168 (New)                  |         |
| LOG-IN DATE   | 1-23-07               |                                           |                                 |         |
| OPERATION #   | OPERATION NAME        |                                           | DATE                            | INITIAL |
| 500           | DIS-ASSEMBLE GUN      |                                           | 1-22-07                         | RTZ     |
| 505           | RE-BARREL             |                                           | 1-24-07                         | RTZ     |
| 420           | ASSEMBLE              |                                           | 1-24-07                         | RTZ     |
| 440           | PROOF                 | MAGNA-FLUX INSPECTED                      | 1-25-07                         | TRW     |
| 460           | CHECK HEADSPACE       |                                           | 1-25-07                         | TRW     |
| 470           | DIS-ASSEMBLE GUN      | JAN 29 2007                               | 1-25-07                         | RTZ     |
| 480           | MAGNAFLUX             | OPERATOR <u>APD</u>                       | 1-29-07                         | APD     |
| 510           | DRILL AND TAP         |                                           | 1-26-07                         | TRW     |
| 500           | ROLLMARK CALIBER      |                                           | 1-29-07                         | CW      |
| 520           | GOFF BLAST BBL / REC  |                                           | 1-29-07                         | LB      |
| 530 & 540     | APPLY COATINGS        |                                           | 1-29-07                         | WJ      |
| 560           | FINAL ASSEMBLY        |                                           | 1-31-07                         | RTZ     |
| 640           | FUNCTION TEST AND     | PASS FAIL                                 | 2-1-07                          | RTZ     |
| 650           | TARGET                | PASS FAIL                                 | 2-1-07                          | mon     |
|               | MALFUNCTION           | CORRECTION                                |                                 |         |
|               | MALFUNCTION           | CORRECTION                                |                                 |         |
|               | MALFUNCTION           | CORRECTION                                |                                 |         |
|               | MALFUNCTION           | CORRECTION                                |                                 |         |
| 670           | FINAL INSPECTION      |                                           | 2-16-07                         | RTZ     |
|               | A) HEADSPACE          | PASS FAIL                                 | 2-16-07                         | RTZ     |
|               | B) TRIGGER PULL       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | 2.69 2.84 2.81 2.77 2.72 2-9-07 | Fm      |
| 680           | F) SAFETY ON FORCE    | 2 LBS MIN<br>10 LBS MAX                   | 6.5 6.5 6.5 2-9-07              | TRW     |
|               | G) SAFETY OFF FORCE   | 2 LBS<br>MIN                              | 3.5 3.25 3.25 2-9-07            | TRW     |
|               | I) FIRING PIN INDENT  | .020                                      | .026 .025 .026 2-9-07           | TRW     |
| 690           | PACK                  |                                           | 2-16-07                         | RTZ     |

F006 REV 5/2006

## BARREL ASSEMBLY

\_\_\_\_\_  
BARREL\_\_\_\_\_  
RECEIVER\_\_\_\_\_  
FRONT SIGHT BASE\_\_\_\_\_  
REAR SIGHT BASE\_\_\_\_\_  
SCREWS\_\_\_\_\_  
FINISH

## SCOPE ASSEMBLY

\_\_\_\_\_  
SCOPE\_\_\_\_\_  
SCOPE RINGS\_\_\_\_\_  
MOUNTING SCREWS\_\_\_\_\_  
MOUNTING BASE\_\_\_\_\_  
SCREWS\_\_\_\_\_  
FINISH\_\_\_\_\_  
CLARITY

## STOCK ASSEMBLY

\_\_\_\_\_  
STOCK\_\_\_\_\_  
SLING SWIVEL STUDS\_\_\_\_\_  
BUTT PATE\_\_\_\_\_  
LOCK NUTS\_\_\_\_\_  
BARREL CLEARANCE\_\_\_\_\_  
COLOR / FINISH

## SYSTEM CASE

\_\_\_\_\_  
SCOPE CASE\_\_\_\_\_  
IRON SIGHTS\_\_\_\_\_  
DEPLOYMENT KIT

## TRIGGER ASSEMBLY

\_\_\_\_\_  
SAFETY OPERATION\_\_\_\_\_  
RE-SET TO FACTORY  
SPECS

COMMENTS: \_\_\_\_\_

F006 REV 5/2006

Serial Number: **E6413459**  
Model: **M24 SWS**  
  
**RE00087142**

New

G-6414338

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6414338.\_\_0  
FILE DATE AND TIME: 11/30/2004 10:43

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.030 |
| The Average Y Centroid of the Five Target Set:              | -0.008 |
| The Average Point of Impact of the Five Target Set:         | 0.031  |
| The Average Mean Radius of the Five Target Set:             | 0.954  |
| The Distance from POA to Centroid Target #1:                | 0.351  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.652  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.358  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.313  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.399  |

SERIAL NUMBER: G6414338. 0

TARGET NUMBER: 1

FILE DATE: 11/30/2004

FILE TIME: 10:43

X CENTROID: -0.218

Y CENTROID: 0.275

POA TO CENTROID: 0.351

HORZ SPREAD: 2.924

VERT SPREAD: 3.792

GROUP SPREAD: 4.574

MIN RADIUS: 0.179

MAX RADIUS: 2.645

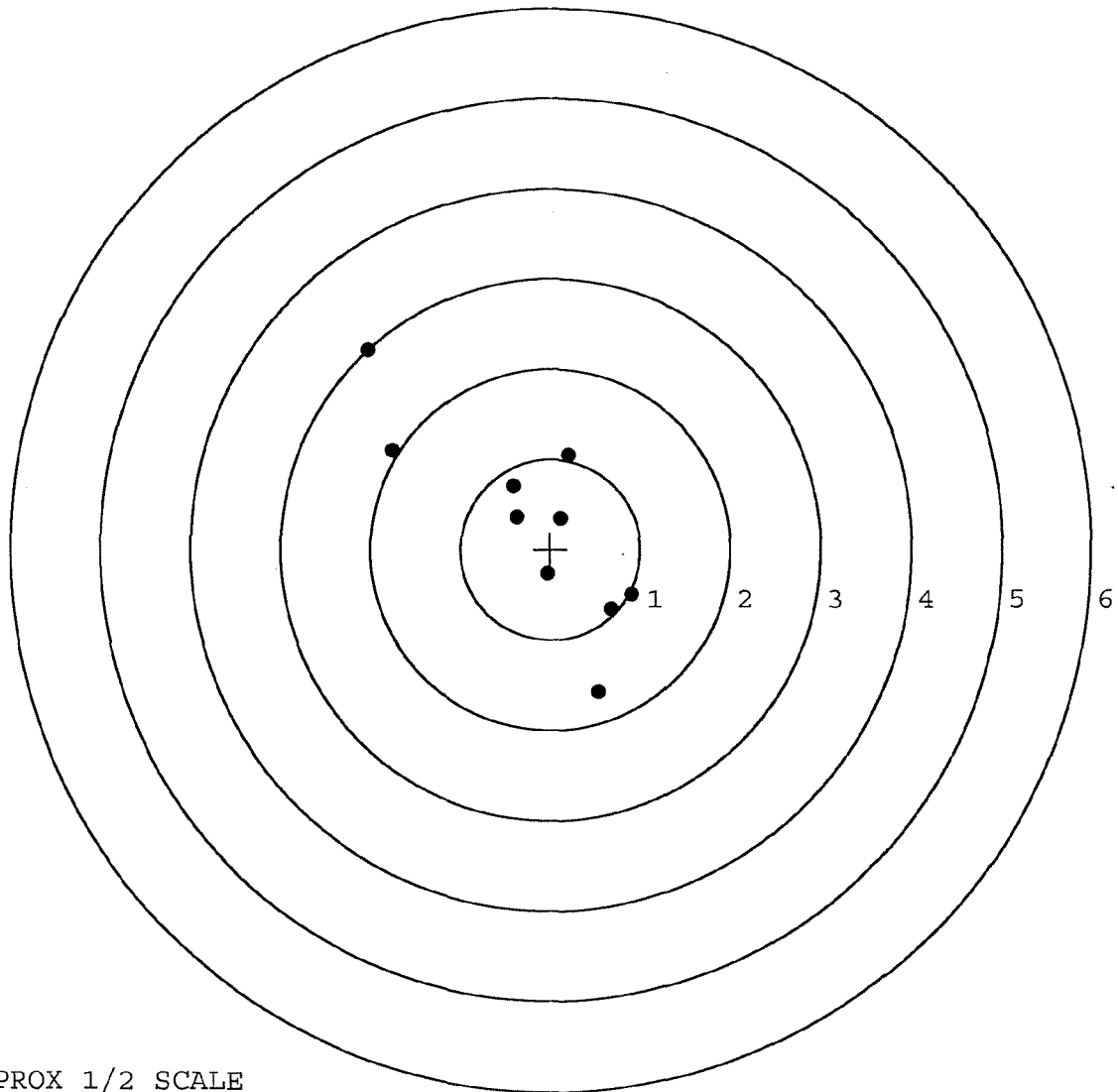
MEAN RADIUS: 1.150

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 5

# in 3 IN DIAMETER: 7

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.202  | 1.043  |
| 2:     | 0.112  | 0.351  |
| 3:     | -0.415 | 0.705  |
| 4:     | -0.374 | 0.363  |
| 5:     | -0.036 | -0.270 |
| 6:     | 0.900  | -0.506 |
| 7:     | 0.678  | -0.661 |
| 8:     | 0.534  | -1.584 |
| 9:     | -1.759 | 1.100  |
| 10:    | -2.024 | 2.208  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414338. 0

TARGET NUMBER: 2

FILE DATE: 11/30/2004

FILE TIME: 10:43

X CENTROID: 0.186

Y CENTROID: -0.236

POA TO CENTROID: 0.301

HORZ SPREAD: 1.513

VERT SPREAD: 2.969

GROUP SPREAD: 3.165

MIN RADIUS: 0.274

MAX RADIUS: 2.353

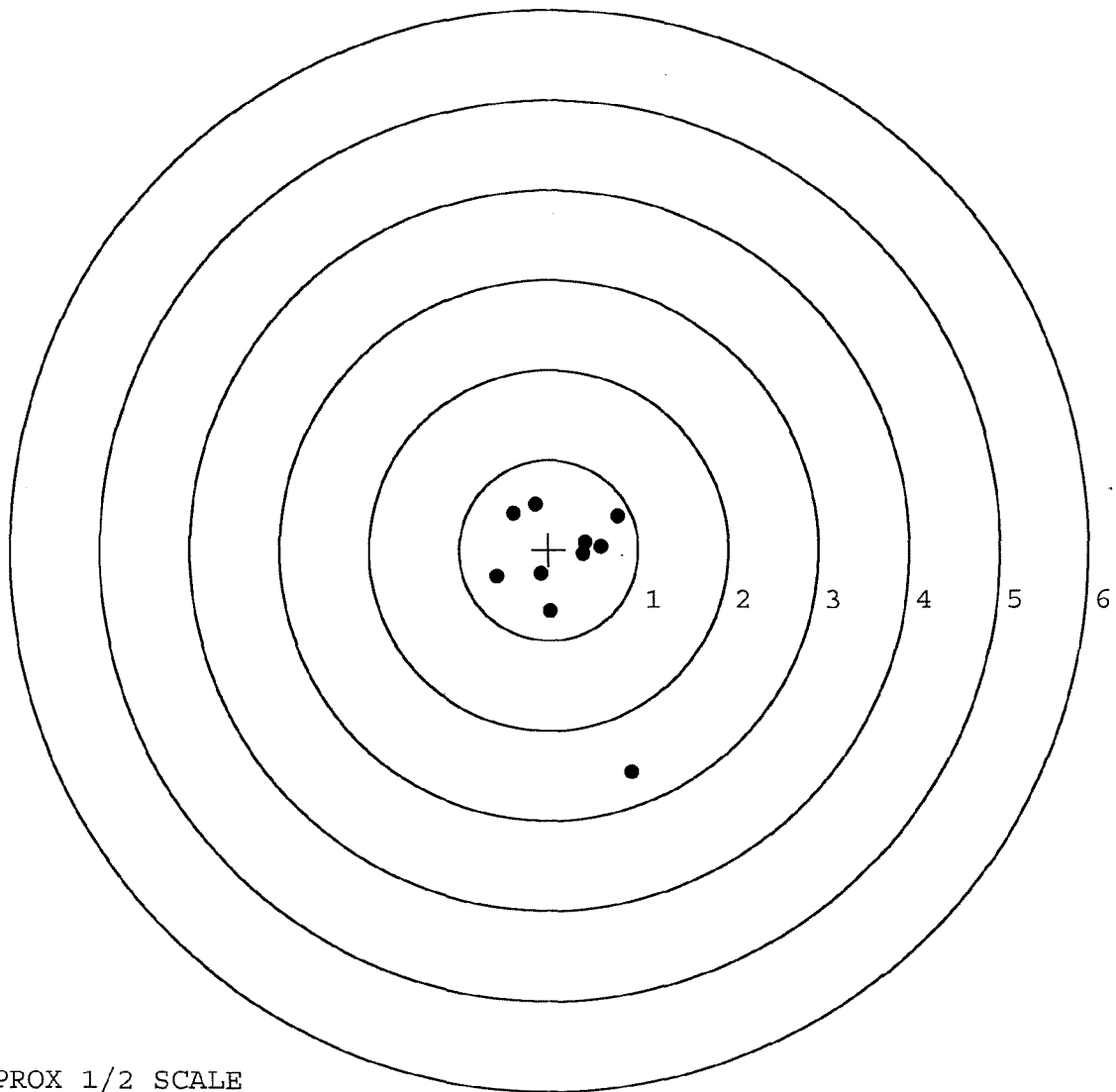
MEAN RADIUS: 0.755

# IN 1 IN DIAMETER: 5

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.159 | 0.501  |
| 2:     | -0.404 | 0.401  |
| 3:     | -0.581 | -0.297 |
| 4:     | -0.088 | -0.268 |
| 5:     | 0.409  | 0.089  |
| 6:     | 0.383  | -0.046 |
| 7:     | 0.764  | 0.374  |
| 8:     | 0.019  | -0.685 |
| 9:     | 0.932  | -2.468 |
| 10:    | 0.584  | 0.034  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414338. 0

TARGET NUMBER: 3

FILE DATE: 11/30/2004

FILE TIME: 10:43

X CENTROID: 0.031

Y CENTROID: 0.017

POA TO CENTROID: 0.036

HORZ SPREAD: 2.155

VERT SPREAD: 1.450

GROUP SPREAD: 2.160

MIN RADIUS: 0.331

MAX RADIUS: 1.222

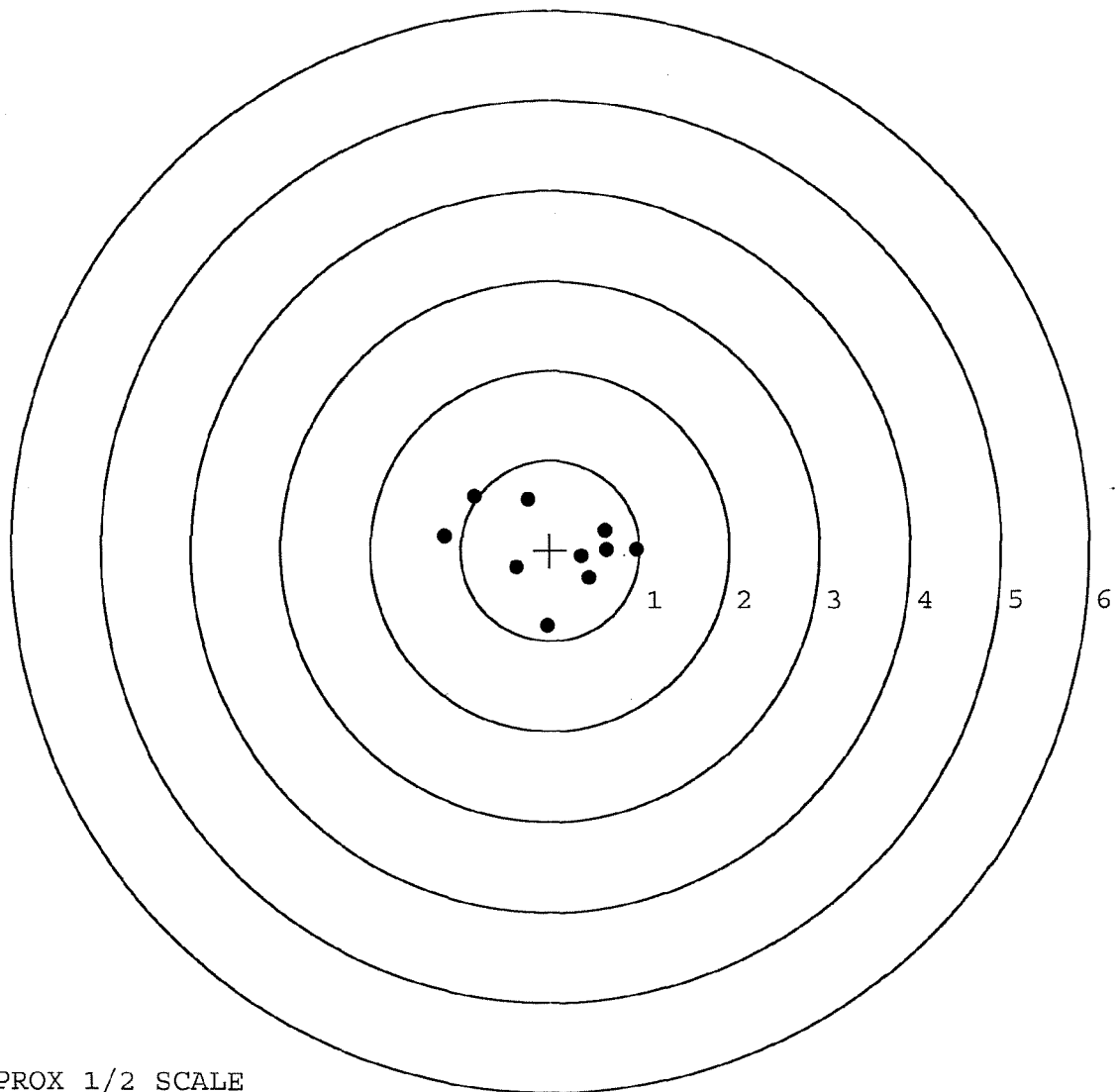
MEAN RADIUS: 0.721

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.249 | 0.564  |
| 2:     | -0.843 | 0.604  |
| 3:     | -1.183 | 0.158  |
| 4:     | -0.375 | -0.187 |
| 5:     | -0.038 | -0.846 |
| 6:     | 0.607  | 0.222  |
| 7:     | 0.352  | -0.065 |
| 8:     | 0.972  | 0.013  |
| 9:     | 0.633  | 0.011  |
| 10:    | 0.434  | -0.301 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414338. 0

TARGET NUMBER: 4

FILE DATE: 11/30/2004

FILE TIME: 10:43

X CENTROID: -0.125

Y CENTROID: -0.024

POA TO CENTROID: 0.127

HORZ SPREAD: 2.491

VERT SPREAD: 2.343

GROUP SPREAD: 2.702

MIN RADIUS: 0.165

MAX RADIUS: 1.720

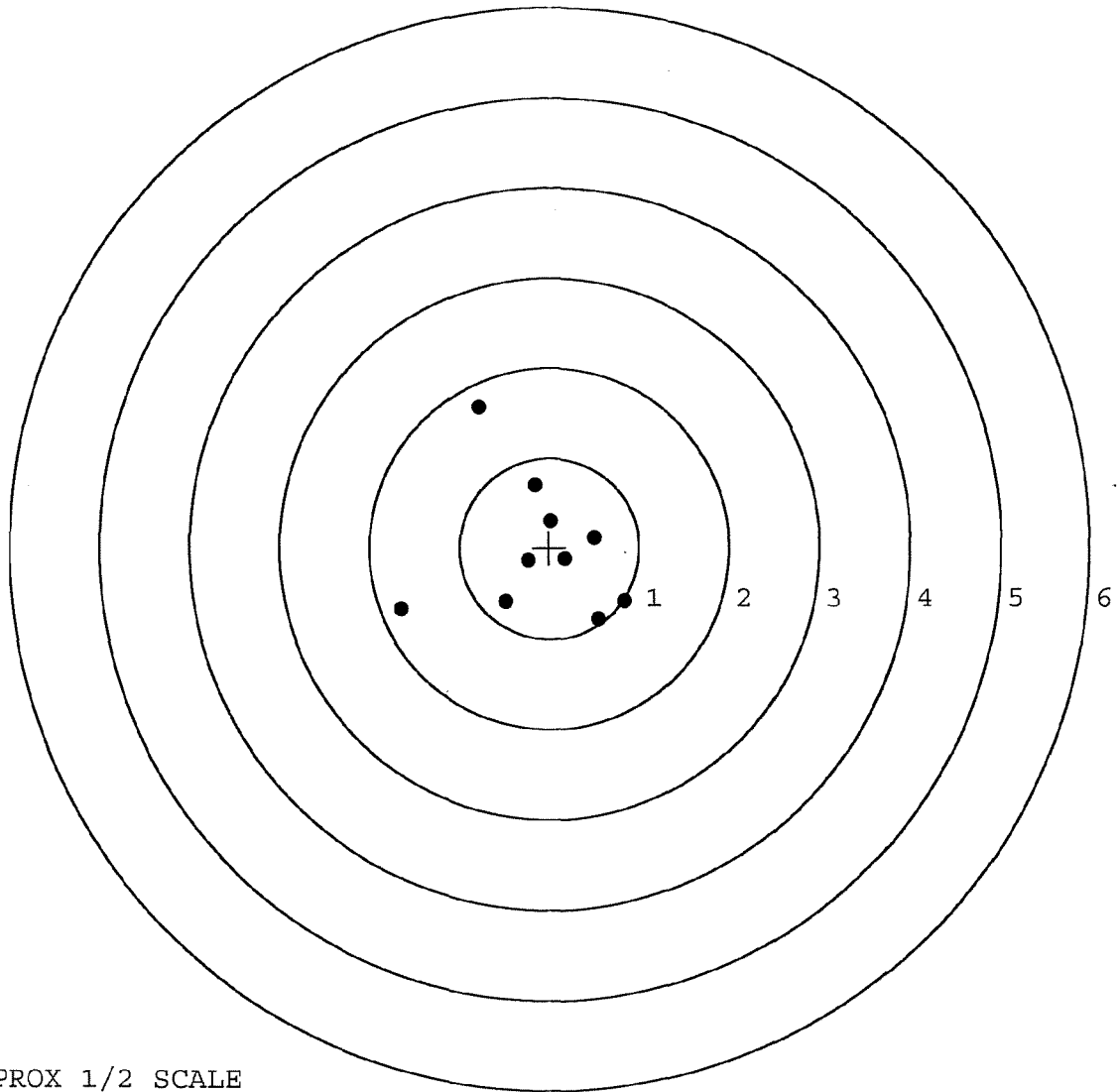
MEAN RADIUS: 0.839

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 6

# in 3 IN DIAMETER: 8

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.791 | 1.562  |
| 2:     | -1.652 | -0.677 |
| 3:     | -0.490 | -0.594 |
| 4:     | 0.839  | -0.593 |
| 5:     | 0.545  | -0.781 |
| 6:     | 0.505  | 0.119  |
| 7:     | 0.179  | -0.122 |
| 8:     | -0.237 | -0.145 |
| 9:     | 0.012  | 0.297  |
| 10:    | -0.163 | 0.699  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414338. 0

TARGET NUMBER: 5

FILE DATE: 11/30/2004

FILE TIME: 10:43

X CENTROID: -0.022

Y CENTROID: -0.073

POA TO CENTROID: 0.076

HORZ SPREAD: 3.381

VERT SPREAD: 2.177

GROUP SPREAD: 3.591

MIN RADIUS: 0.367

MAX RADIUS: 1.891

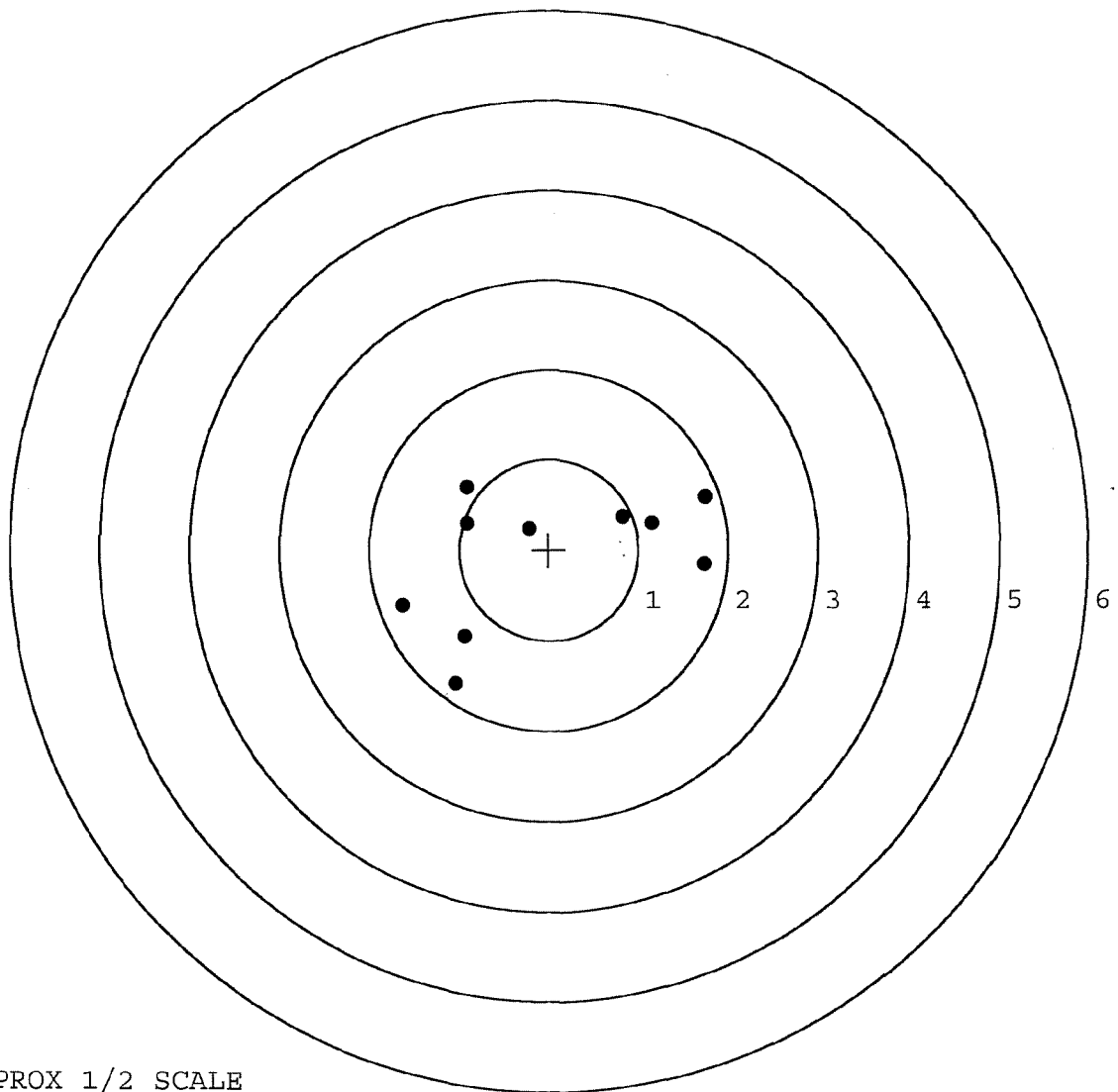
MEAN RADIUS: 1.307

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 3

# in 3 IN DIAMETER: 6

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.919 | 0.698  |
| 2:     | -0.915 | 0.299  |
| 3:     | -1.631 | -0.619 |
| 4:     | -0.946 | -0.957 |
| 5:     | -1.046 | -1.479 |
| 6:     | 0.822  | 0.369  |
| 7:     | 1.150  | 0.296  |
| 8:     | 1.750  | 0.590  |
| 9:     | 1.741  | -0.159 |
| 10:    | -0.221 | 0.236  |



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST  
 CONTRACT #: DAAE-20-02-D-0127

|                     |                                                  |                     |         |
|---------------------|--------------------------------------------------|---------------------|---------|
| R & E NUMBER        | 87142                                            |                     |         |
| SERIAL NUMBER       | <del>E6413459</del> New G 6414338 <del>19A</del> |                     |         |
| LOG-IN DATE         | 10-27-04                                         |                     |         |
| INSPECT AND VERIFY: |                                                  |                     |         |
| OPERATION #         | OPERATION NAME                                   | DATE                | INITIAL |
| 550                 | DIS-ASSEMBLE GUN                                 | 11-1-04             | 19A     |
| 560 A               | RE-BARREL                                        | 11-8-04             | RTL     |
| B                   | DRILL AND TAP                                    | 11-10-04            | TRW     |
| 575                 | ASSEMBLE MAGNA-FLUX INSPECTED                    | 11-8-04             | RTL     |
| 600                 | PROOF                                            | 11-9-04             | RTL     |
| 605                 | CHECK HEADSPACE                                  | 11-9-04             | RTL     |
| 610                 | DIS-ASSEMBLE GUN                                 | 11-10-04            | RTL     |
| 612                 | MAGNAFLUX                                        |                     |         |
| 615                 | ROLLMARK CALIBER                                 | 11/11/04            | LB      |
| 618                 | ROTO-BLAST                                       | 11/11/04            | LB      |
| 620                 | APPLY COATINGS                                   | 11/13               | 19A     |
| 625 A               | FINAL ASSEMBLY                                   | 11-29-04            | RTL     |
| B                   | TRIGGER PULL TEST                                |                     | N/A     |
| C                   | SAFETY "ON" FORCE                                |                     |         |
| D                   | SAFETY "OFF" FORCE                               |                     |         |
| E                   | FIRING PIN INDENT                                |                     |         |
| 640                 | TARGET                                           | 11-30-04            | AC      |
| 655                 | FINAL INSPECT                                    | 12-1-04             | RTL     |
| 660                 | PACK                                             | 12-1-04             | 19A     |
|                     |                                                  | SHIP DATE           |         |
|                     |                                                  | QAR INSPECTION DATE |         |

**Arms Services Repair & Estimate System**

File: Add Repair Estimate Repair Expedite Repair Inquiry Repair Tools CSF Tools Reports Table Maintenance System Maintenance Help

**Repair Inquiry**

Repair Number: **RE00034936** Serial: **C6348905** Model: **700** Center Fire Caliber: **7.62 NATO M-24 (SWS)** Repairman:  Status: **Closed 11/1/01 12:41:18 PM**

Verify Repair:

**Address Information**

Customer: ☒ Received From Return To: ☐ Received From

Name: **INSTALLATION SUPPLY DIVISION** **INSTALLATION SUPPLY DIVISION**

Address 1: **BLDG 224** **BLDG 224**

Address 2:   PO-Box:

City: **FORT BENNING** **FORT BENNING**

State: **GA** Zip Code: **31905** Country: **US** State: **GA** Zip Code: **31905** Country: **US**

EFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

**Contact / Condition** **Problems** **Estimate** **History / Status** **Shipping / Billing**

**Contact Information**

Phone:

Fax:

Email:

Comments:

**Received Condition**

Poor

Condition Notes:

CSF Notes:

**Accessories Received**

| Code | Desc      | Qty |
|------|-----------|-----|
| A007 | With Stud | 3   |
| A026 | Scope     | 1   |

**Repair Search** **Refresh** **Close**

11/1/01 1:45 PM C&PS NUM INS SCPL

Start Inb Cal Ar Sc sra INS Th Acl 1:45 PM

Serial Number: **C6348905**

Model: **700**



**RE00034936**

**E643459**

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. \_\_\_\_\_

DATE 11/26TESTER B.K.

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|-------|------------------------------------------------------------------------|
| PULL #1 | 2.41             | 2.50                     |                                | 2.46  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.56             | 2.34                     |                                | 2.43  |                                                                        |
| PULL #3 | 2.61             | 2.37                     |                                | 2.30  |                                                                        |
| PULL #4 | 2.69             | 2.31                     |                                | 2.40  |                                                                        |
| PULL #5 | 2.72             | 2.25                     |                                | 2.40  |                                                                        |
| TOTAL   | 12.99            | 11.77                    |                                | 11.99 |                                                                        |
| AVG.    | 2.59             | 2.35                     |                                | 2.39  |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.18             | 3.21                     |  |          |
| PULL #2 | 3.07             | 3.16                     |  |          |
| PULL #3 | 3.17             | 3.09                     |  |          |
| PULL #4 | 3.08             | 3.05                     |  |          |
| PULL #5 | 3.09             | 3.02                     |  |          |
| TOTAL   | 15.59            | 15.53                    |  |          |
| AVG.    | 3.11             | 3.10                     |  |          |

|         | 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 | 4.15             | 4.60                     |                                | 4.11                                 |
| PULL #2 | 4.10             | 4.34                     |                                | 4.04                                 |
| PULL #3 | 4.08             | 4.28                     |                                | 4.04                                 |
| PULL #4 | 4.20             | 4.04                     |                                | 4.03                                 |
| PULL #5 | 4.56             | 4.34                     |                                | 3.94                                 |
| TOTAL   | 21.09            | 21.50                    |                                | 20.16                                |
| AVG.    | 4.21             | 4.30                     |                                | 4.03                                 |

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6413459.\_\_0  
FILE DATE AND TIME: 11/26/2001 10:04

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | 0.043  |
| The Average Y Centroid of the Five Target Set:              | -0.100 |
| The Average Point of Impact of the Five Target Set:         | 0.109  |
| The Average Mean Radius of the Five Target Set:             | 1.114  |
| The Distance from POA to Centroid Target #1:                | 0.319  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.376  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 1.039  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.201  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.396  |

SERIAL NUMBER: E6413459. 0

TARGET NUMBER: 1

FILE DATE: 11/26/2001

FILE TIME: 10:04

X CENTROID: 0.319

Y CENTROID: -0.008

POA TO CENTROID: 0.319

HORZ SPREAD: 5.119

VERT SPREAD: 4.165

GROUP SPREAD: 5.608

MIN RADIUS: 0.217

MAX RADIUS: 3.739

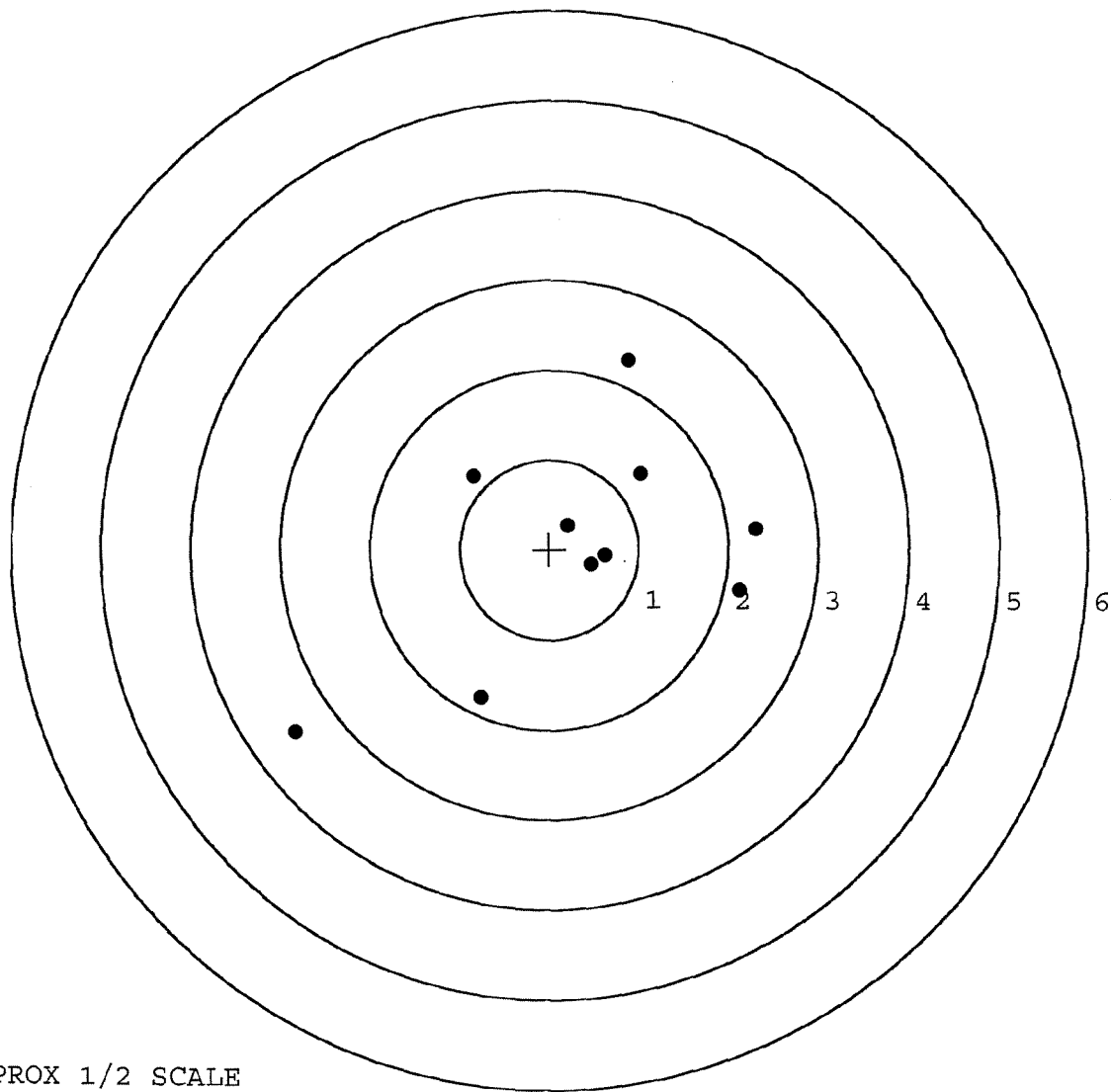
MEAN RADIUS: 1.510

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 3

# in 3 IN DIAMETER: 5

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.864  | 2.117  |
| 2:     | -0.848 | 0.810  |
| 3:     | 1.014  | 0.849  |
| 4:     | 0.202  | 0.268  |
| 5:     | 0.467  | -0.166 |
| 6:     | 2.304  | 0.242  |
| 7:     | 2.127  | -0.441 |
| 8:     | -0.749 | -1.646 |
| 9:     | -2.815 | -2.048 |
| 10:    | 0.622  | -0.064 |

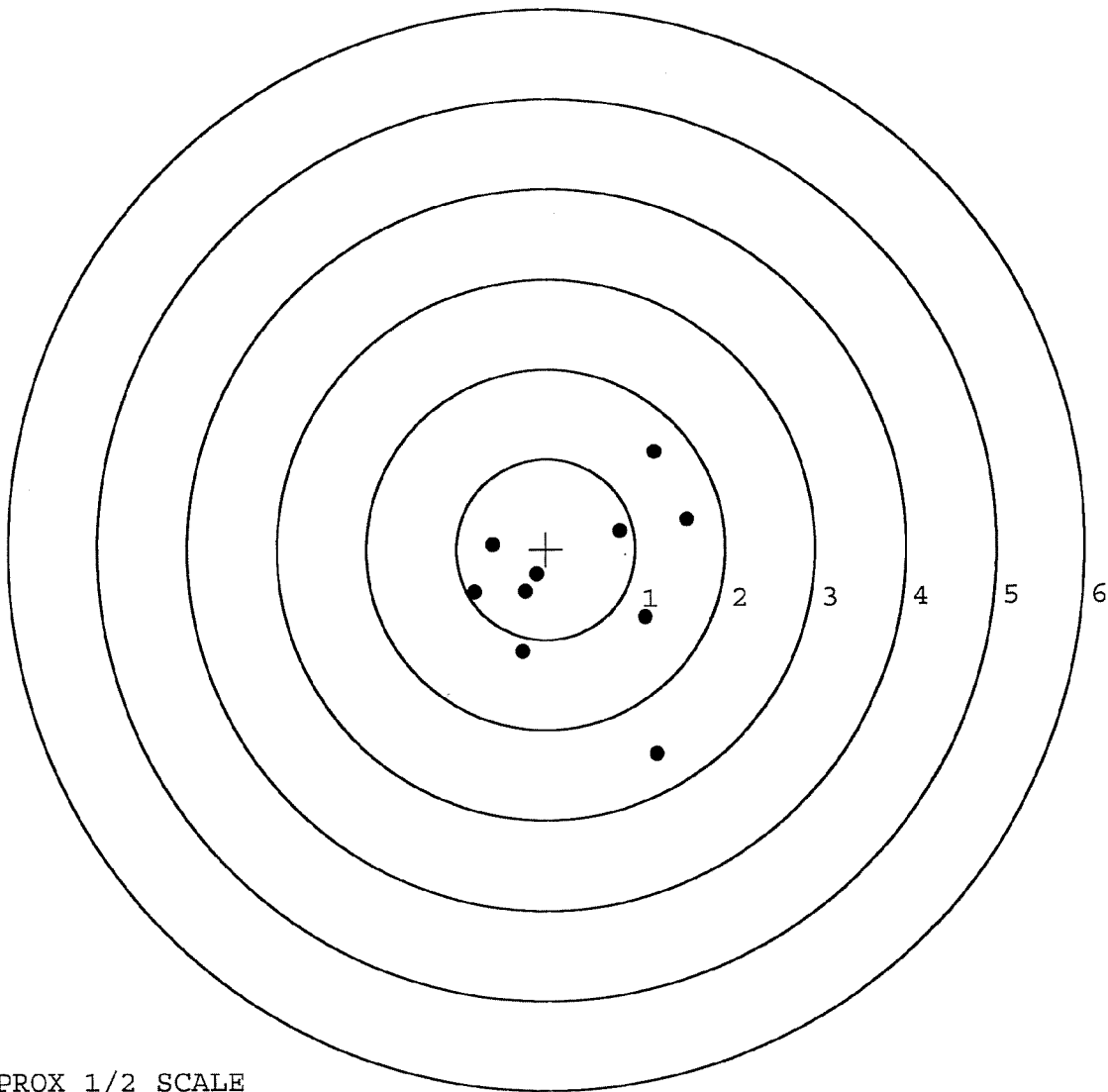


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413459. \_\_0  
 TARGET NUMBER: 2  
 FILE DATE: 11/26/2001  
 FILE TIME: 10:04

X CENTROID: 0.394  
 Y CENTROID: -0.376  
 POA TO CENTROID: 0.545  
 HORZ SPREAD: 2.372  
 VERT SPREAD: 3.354  
 GROUP SPREAD: 3.354  
 MIN RADIUS: 0.513  
 MAX RADIUS: 2.079  
 MEAN RADIUS: 1.108  
 # IN 1 IN DIAMETER: 0  
 # IN 2 IN DIAMETER: 4  
 # in 3 IN DIAMETER: 8

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.219  | 1.073  |
| 2:     | 0.820  | 0.196  |
| 3:     | 1.575  | 0.314  |
| 4:     | 1.111  | -0.763 |
| 5:     | 1.228  | -2.281 |
| 6:     | -0.600 | 0.054  |
| 7:     | -0.797 | -0.469 |
| 8:     | -0.110 | -0.278 |
| 9:     | -0.270 | -1.140 |
| 10:    | -0.236 | -0.469 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413459. 0

TARGET NUMBER: 3

FILE DATE: 11/26/2001

FILE TIME: 10:04

X CENTROID: -0.701

Y CENTROID: -0.209

POA TO CENTROID: 0.731

HORZ SPREAD: 3.990

VERT SPREAD: 2.472

GROUP SPREAD: 4.694

MIN RADIUS: 0.277

MAX RADIUS: 2.655

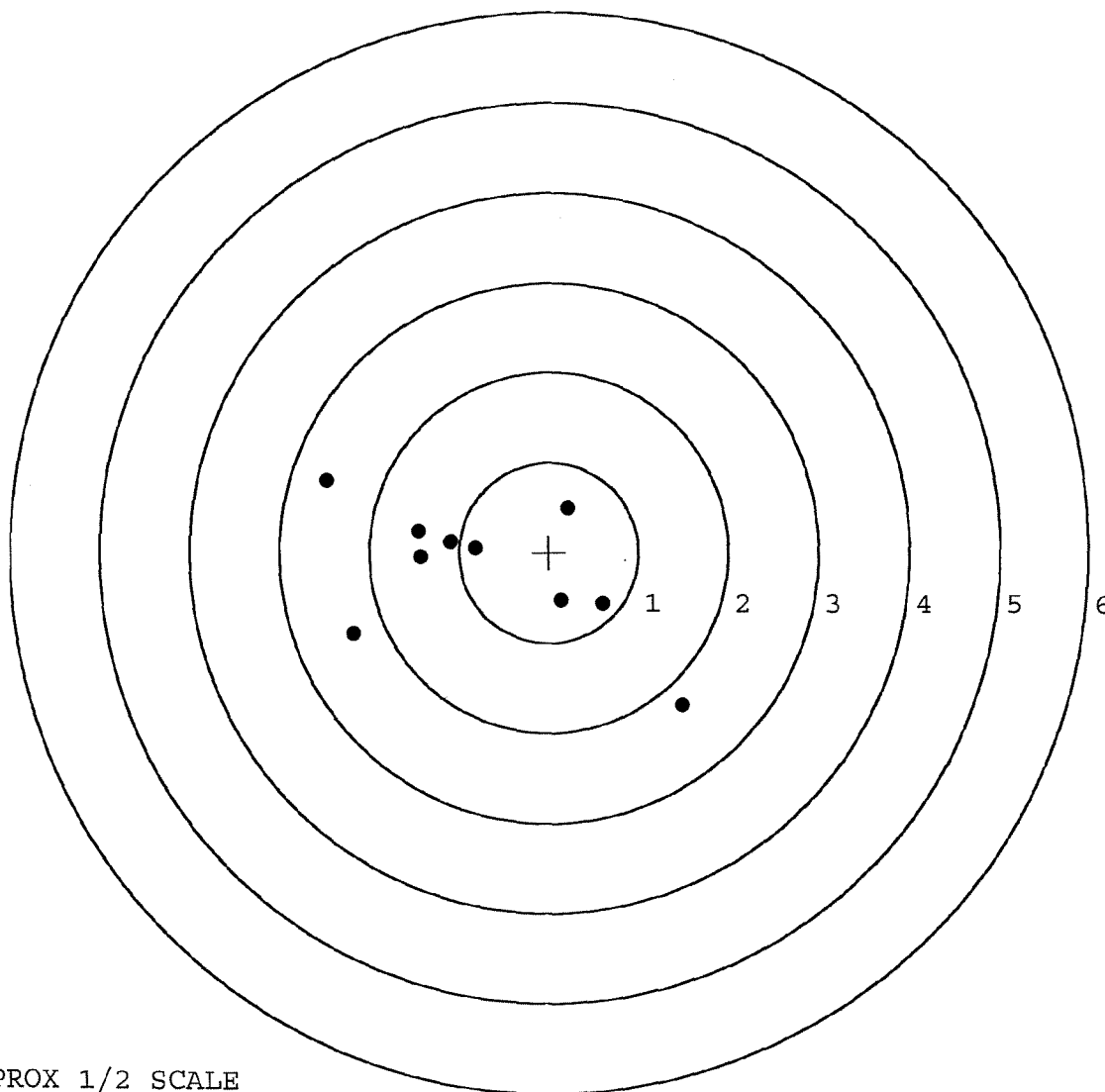
MEAN RADIUS: 1.214

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 5

# in 3 IN DIAMETER: 7

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.210  | 0.495  |
| 2:     | 0.137  | -0.532 |
| 3:     | 0.605  | -0.565 |
| 4:     | 1.504  | -1.688 |
| 5:     | -2.486 | 0.784  |
| 6:     | -2.171 | -0.914 |
| 7:     | -1.458 | 0.233  |
| 8:     | -1.429 | -0.061 |
| 9:     | -1.100 | 0.118  |
| 10:    | -0.819 | 0.042  |

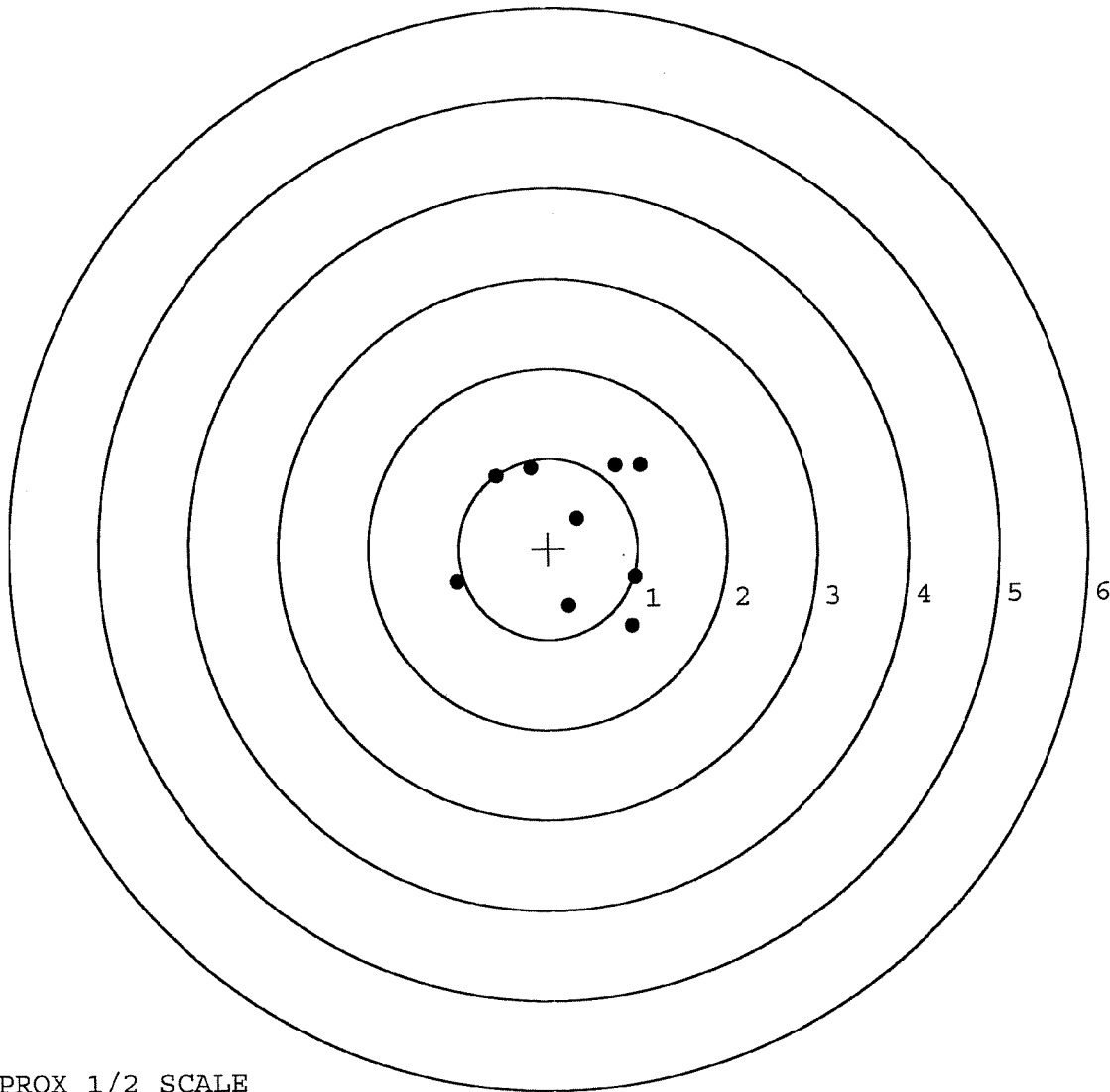


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413459. \_\_0  
 TARGET NUMBER: 4  
 FILE DATE: 11/26/2001  
 FILE TIME: 10:04

X CENTROID: 0.273  
 Y CENTROID: 0.188  
 POA TO CENTROID: 0.331  
 HORZ SPREAD: 2.053  
 VERT SPREAD: 1.781  
 GROUP SPREAD: 2.420  
 MIN RADIUS: 0.157  
 MAX RADIUS: 1.405  
 MEAN RADIUS: 0.924  
 # IN 1 IN DIAMETER: 1  
 # IN 2 IN DIAMETER: 5  
 # in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.034  | 0.918  |
| 2:     | 0.755  | 0.914  |
| 3:     | -0.189 | 0.897  |
| 4:     | -0.574 | 0.809  |
| 5:     | -1.019 | -0.364 |
| 6:     | 0.326  | 0.336  |
| 7:     | 0.224  | -0.634 |
| 8:     | 0.970  | -0.323 |
| 9:     | 0.929  | -0.863 |

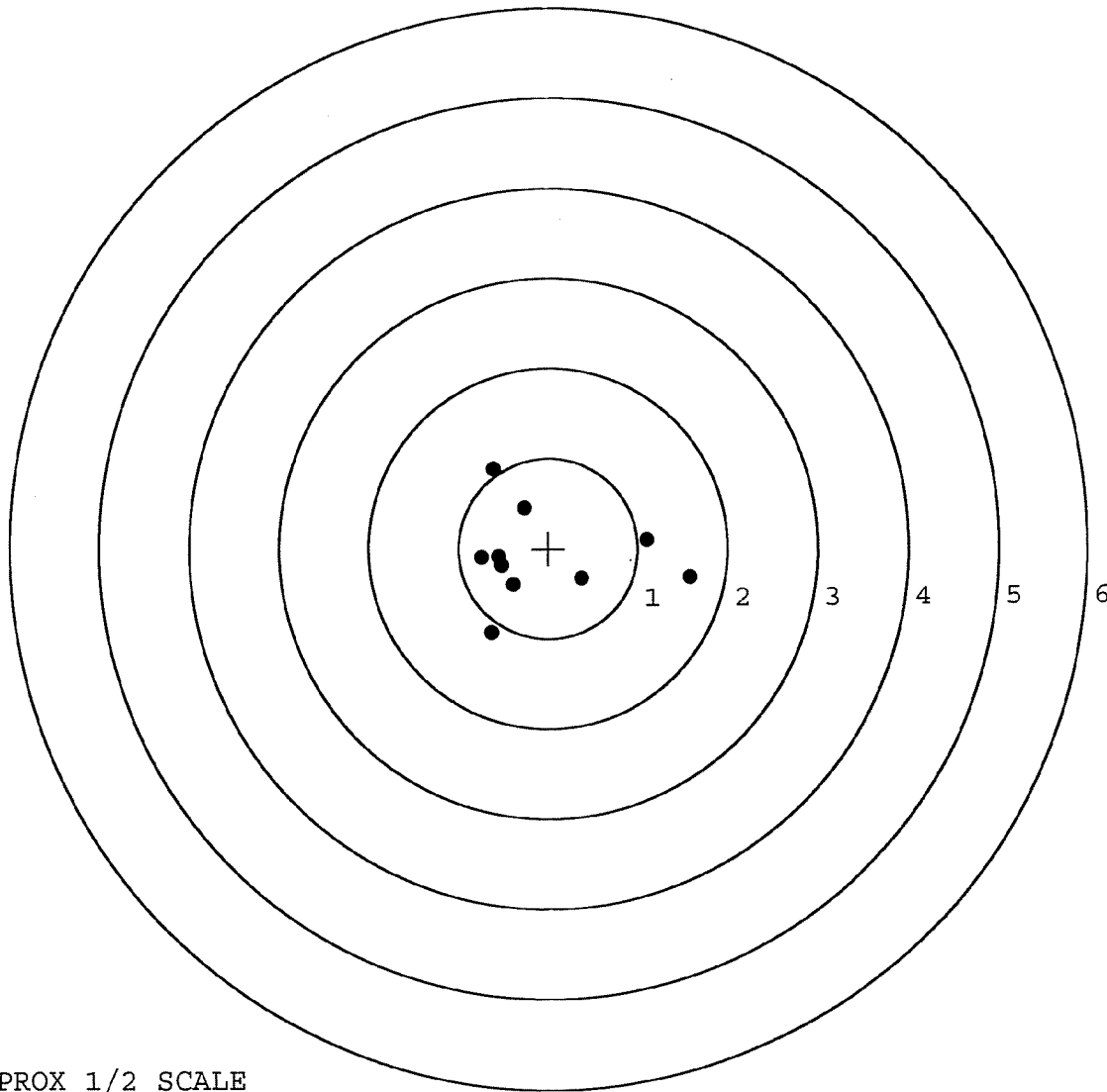


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413459. 0  
 TARGET NUMBER: 5  
 FILE DATE: 11/26/2001  
 FILE TIME: 10:04

X CENTROID: -0.068  
 Y CENTROID: -0.095  
 POA TO CENTROID: 0.116  
 HORZ SPREAD: 2.328  
 VERT SPREAD: 1.819  
 GROUP SPREAD: 2.509  
 MIN RADIUS: 0.450  
 MAX RADIUS: 1.668  
 MEAN RADIUS: 0.814  
 # IN 1 IN DIAMETER: 4  
 # IN 2 IN DIAMETER: 6  
 # in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 1.106  | 0.091  |
| 2:     | 1.584  | -0.328 |
| 3:     | 0.367  | -0.336 |
| 4:     | -0.612 | 0.885  |
| 5:     | -0.269 | 0.448  |
| 6:     | -0.554 | -0.087 |
| 7:     | -0.638 | -0.934 |
| 8:     | -0.744 | -0.095 |
| 9:     | -0.521 | -0.188 |
| 10:    | -0.395 | -0.404 |



TARGET APPROX 1/2 SCALE

## Final Inspection

In: ELW13459

DATE REC'D: 11-1-01

DATE RET'D: 11-28-01

EDITOR: BR

## Item:

BARREL ASSY.

☒ BARREL☒ RECEIVER☒ FRONT SIGHT BLOCK☒ REAR SIGHT BLOCK☒ SCREWS☒ FINISH

SCOPE ASSY.

☒ SCOPE☒ SCOPE RINGS☒ MOUNTING SCREWS☒ MOUNTING BASE☒ SCREWS☒ FINISH☒ LOOSENESS☒ CLARITY

MISC.

☒ DD-250☒ BAR CODE☒ PACKAGING

## Item:

STOCK ASSY.

☒ STOCK☒ SLING SWIVEL STUDS☒ ADJUSTABLE BUTT PLATE☒ LOCK NUTS☒ BARREL CLEARANCE☒ COLOR/FINISH

SYSTEMS CASE

☒ SCOPE CASE☒ IRON SIGHTS☒ DEPLOYMENT KIT

TRIGGER

☒ SAFETY OPERATION☒ SET

Comments:

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