

G 6577133  
RPH  
E 6413542

Serial Number: E6413542

Model: 700



RE00070757

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6413542.\_\_\_\_0  
FILE DATE AND TIME: 03/14/2002 03:03

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.016 |
| The Average Y Centroid of the Five Target Set:              | 0.125  |
| The Average Point of Impact of the Five Target Set:         | 0.126  |
| The Average Mean Radius of the Five Target Set:             | 0.602  |
| The Distance from POA to Centroid Target #1:                | 0.209  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.269  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.136  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.304  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.237  |

SERIAL NUMBER: E6413542. 0

TARGET NUMBER: 1

FILE DATE: 03/14/2002

FILE TIME: 03:03

X CENTROID: 0.124

Y CENTROID: 0.169

POA TO CENTROID: 0.209

HORZ SPREAD: 1.367

VERT SPREAD: 1.764

GROUP SPREAD: 1.836

MIN RADIUS: 0.210

MAX RADIUS: 1.035

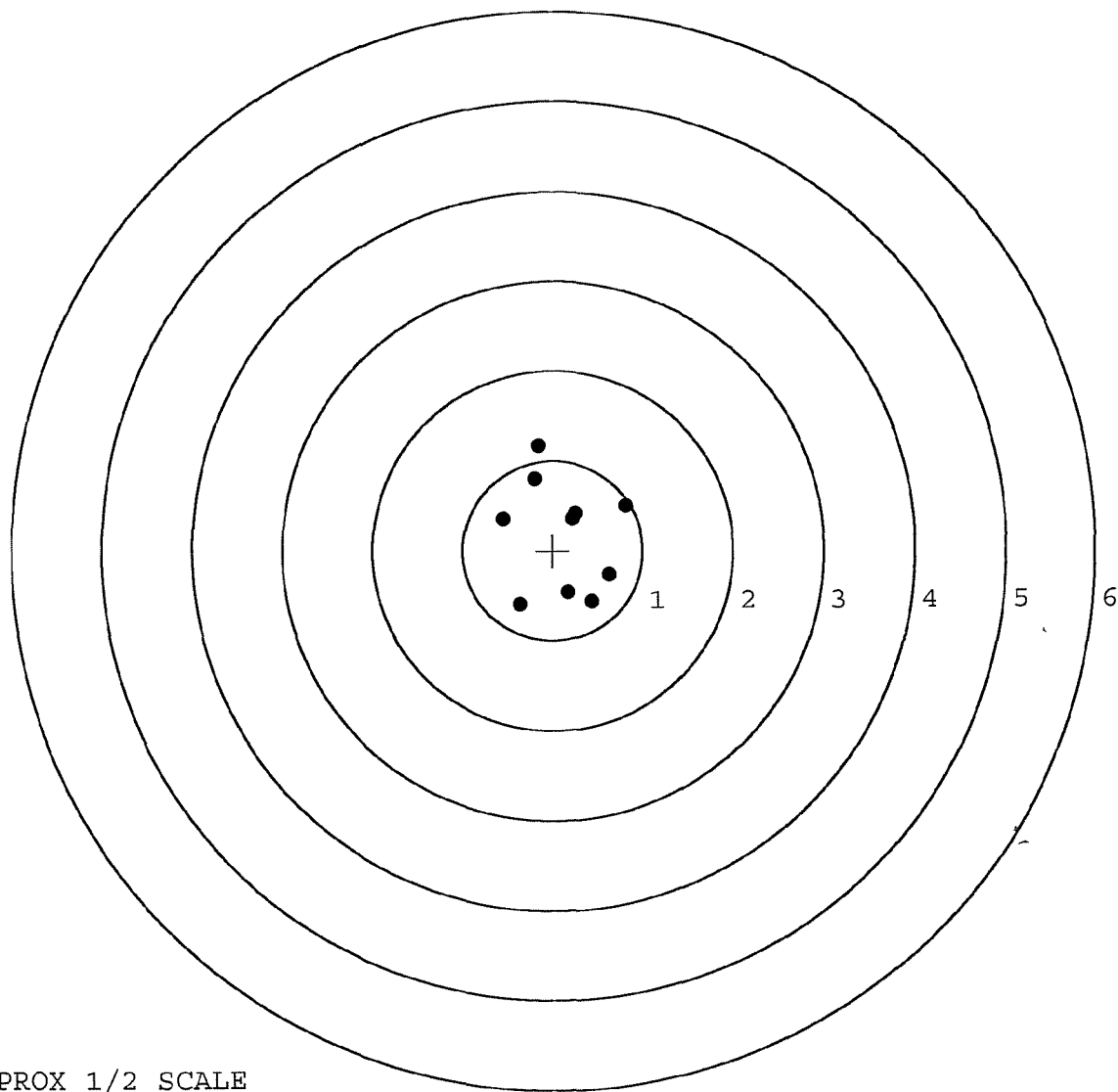
MEAN RADIUS: 0.673

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.159 | 1.164  |
| 2:     | -0.202 | 0.800  |
| 3:     | -0.556 | 0.356  |
| 4:     | 0.811  | 0.501  |
| 5:     | 0.215  | 0.358  |
| 6:     | 0.632  | -0.270 |
| 7:     | 0.439  | -0.572 |
| 8:     | 0.171  | -0.468 |
| 9:     | -0.368 | -0.600 |
| 10:    | 0.253  | 0.418  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413542. \_\_0

TARGET NUMBER: 2

FILE DATE: 03/14/2002

FILE TIME: 03:03

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.232  | 0.578  |
| 2:     | 0.125  | 0.250  |
| 3:     | -0.323 | 0.346  |
| 4:     | -0.498 | -0.039 |
| 5:     | -0.013 | -0.544 |
| 6:     | 0.319  | -0.462 |
| 7:     | 0.525  | -0.174 |
| 8:     | -0.326 | 0.960  |
| 9:     | -1.191 | 1.081  |
| 10:    | -0.227 | 0.326  |

X CENTROID: -0.138

Y CENTROID: 0.232

POA TO CENTROID: 0.270

HORZ SPREAD: 1.716

VERT SPREAD: 1.625

GROUP SPREAD: 2.159

MIN RADIUS: 0.130

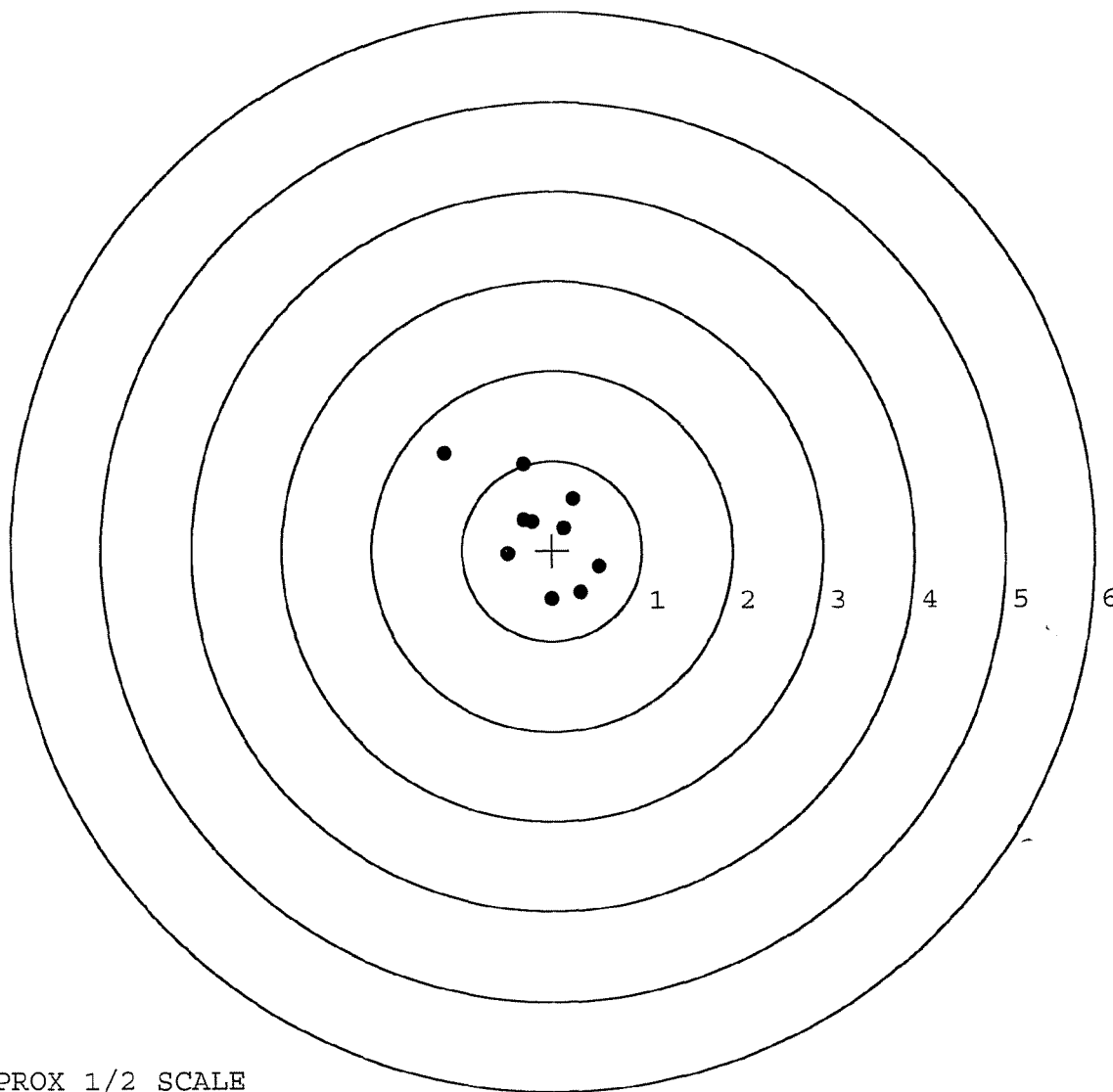
MAX RADIUS: 1.353

MEAN RADIUS: 0.607

# IN 1 IN DIAMETER: 4

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413542. 0

TARGET NUMBER: 3

FILE DATE: 03/14/2002

FILE TIME: 03:03

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.369 | -1.776 |
| 2:     | 0.602  | 0.529  |
| 3:     | 0.279  | 0.041  |
| 4:     | 0.161  | -0.466 |
| 5:     | -0.331 | -0.300 |
| 6:     | -0.329 | 0.117  |
| 7:     | 0.147  | 0.249  |
| 8:     | -0.117 | 0.103  |
| 9:     | -0.012 | 0.038  |
| 10:    | -0.058 | 0.092  |

X CENTROID: -0.003

Y CENTROID: 0.218

POA TO CENTROID: 0.218

HORZ SPREAD: 0.971

VERT SPREAD: 2.242

GROUP SPREAD: 2.304

MIN RADIUS: 0.138

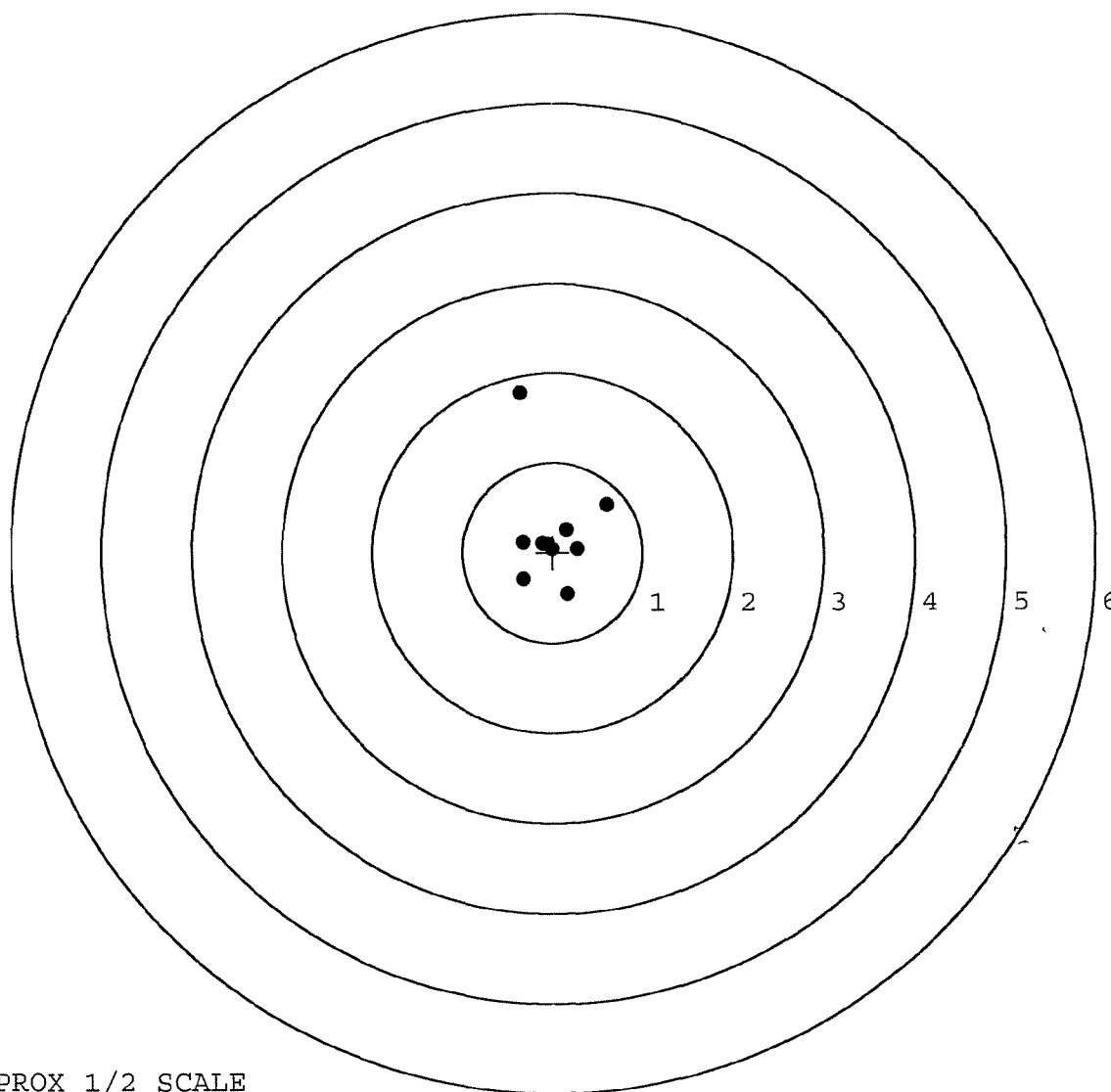
MAX RADIUS: 1.601

MEAN RADIUS: 0.490

# IN 1 IN DIAMETER: 6

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413542. \_\_0

TARGET NUMBER: 4

FILE DATE: 03/14/2002

FILE TIME: 03:03

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.093 | -0.928 |
| 2:     | -0.010 | 0.454  |
| 3:     | -0.400 | 0.350  |
| 4:     | -0.385 | 0.145  |
| 5:     | -0.251 | -0.125 |
| 6:     | 0.134  | -0.017 |
| 7:     | 0.194  | -0.291 |
| 8:     | 1.182  | -0.705 |
| 9:     | 0.459  | -0.998 |
| 10:    | -0.349 | -0.995 |

X CENTROID: 0.048

Y CENTROID: -0.125

POA TO CENTROID: 0.134

HORZ SPREAD: 1.582

VERT SPREAD: 1.926

GROUP SPREAD: 2.072

MIN RADIUS: 0.138

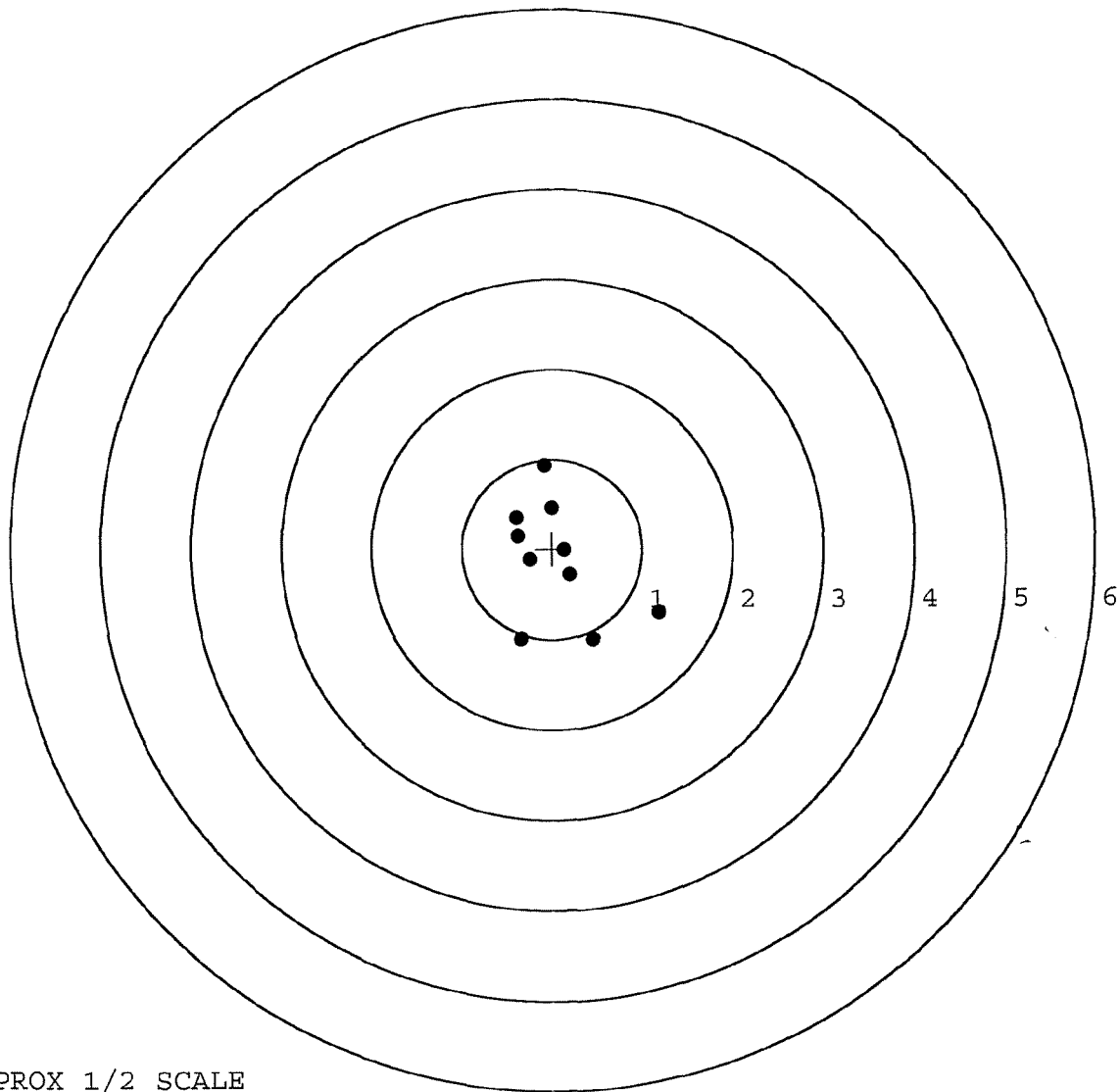
MAX RADIUS: 1.273

MEAN RADIUS: 0.666

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413542. \_\_ 0

TARGET NUMBER: 5

FILE DATE: 03/14/2002

FILE TIME: 03:03

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.416  | -0.303 |
| 2:     | 0.493  | -0.088 |
| 3:     | 1.055  | -0.127 |
| 4:     | -0.775 | 0.315  |
| 5:     | -0.783 | 0.113  |
| 6:     | -0.540 | 0.142  |
| 7:     | -0.155 | 0.653  |
| 8:     | -0.203 | -0.119 |
| 9:     | 0.041  | -0.054 |
| 10:    | -0.652 | 0.175  |

X CENTROID: -0.110

Y CENTROID: 0.131

POA TO CENTROID: 0.171

HORZ SPREAD: 1.838

VERT SPREAD: 0.780

GROUP SPREAD: 1.883

MIN RADIUS: 0.239

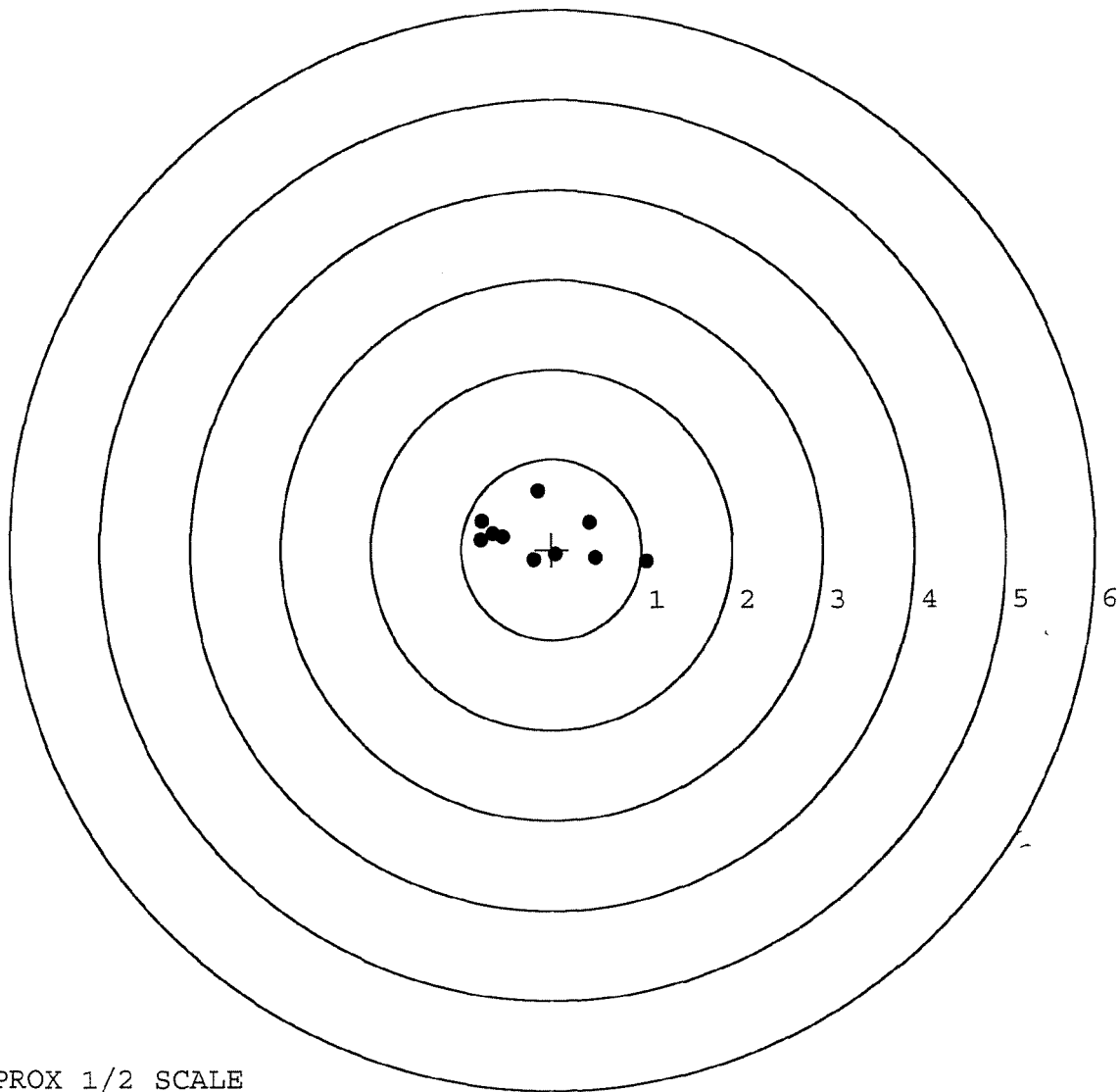
MAX RADIUS: 1.194

MEAN RADIUS: 0.575

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SHIP DATE

QAR INSPECTION DATE

**Aims Services Repair & Estimate System**

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

**Repair Inquiry**

Repair Number: **RE00042303** Serial: C6587676 Model 700 Center Fire Caliber: 7.62 NATO M-24 (SWS) Repairman: Status: Closed 2/26/02 7:08:19 AM

Verify Repair

**Address Information**

Customer: Received From: Return To: Received From:

Name: C CO SPT BN C CO SPT BN

Address 1: 1ST SWTG(A) 1ST SWTG(A)

Address 2: PD Box: PD Box:

City: FORT BRAGG FORT BRAGG

State: NC Zip Code: 28310 Country: US State: NC Zip Code: 28310 Country: US

FFL:

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

**Contact Information**

Phone: Fax: Email: Comments:

**Received Condition**

Poor

Condition Notes: CSR Notes:

**Accessories Received**

| Code | Desc       | Qty |
|------|------------|-----|
| A007 | With Stud  | 3   |
| A017 | Scope Base | 1   |
| A026 | Scope      | 1   |

Repair Search Refresh Close

neglet 2/26/02 9:08 AM CAPS NUM INS SCFL

Start S... F... S... C... S... C... S... E... A...

Serial Number:

**C6587676**Model: **700****RE00042303**

New #

~~EL6413542~~

EL6413542

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6413542.\_\_\_0  
FILE DATE AND TIME: 03/14/2002 03:03

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SERIAL NUMBER: E6413542. 0

TARGET NUMBER: 1

FILE DATE: 03/14/2002

FILE TIME: 03:03

X CENTROID: 0.124

Y CENTROID: 0.169

POA TO CENTROID: 0.209

HORZ SPREAD: 1.367

VERT SPREAD: 1.764

GROUP SPREAD: 1.836

MIN RADIUS: 0.210

MAX RADIUS: 1.035

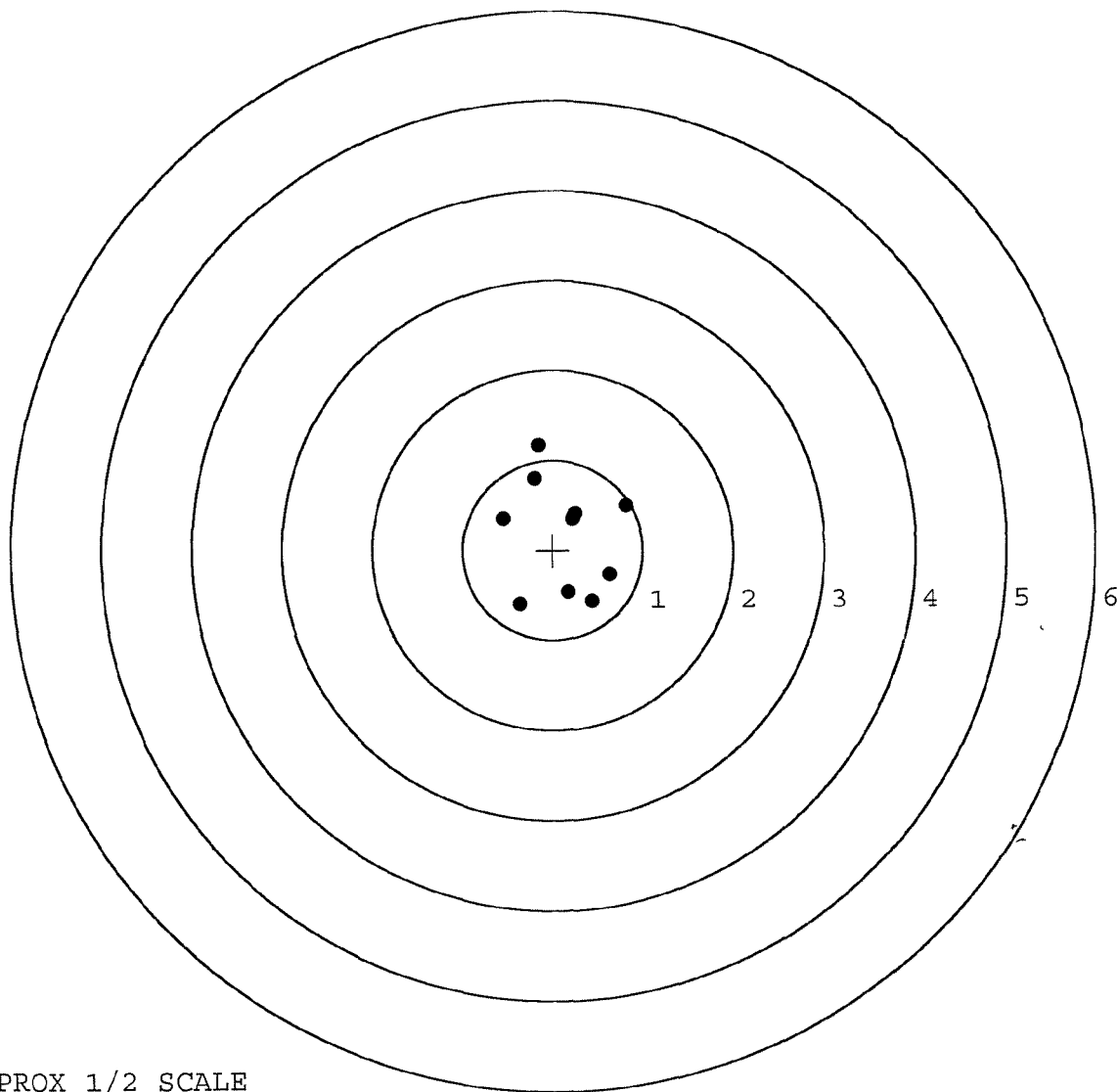
MEAN RADIUS: 0.673

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# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10

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| 2:     | -0.202 | 0.800  |
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| 4:     | 0.811  | 0.501  |
| 5:     | 0.215  | 0.358  |
| 6:     | 0.632  | -0.270 |
| 7:     | 0.439  | -0.572 |
| 8:     | 0.171  | -0.468 |
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TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413542. \_\_0

TARGET NUMBER: 2

FILE DATE: 03/14/2002

FILE TIME: 03:03

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| 4:     | -0.498 | -0.039 |
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| 7:     | 0.525  | -0.174 |
| 8:     | -0.326 | 0.960  |
| 9:     | -1.191 | 1.081  |
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VERT SPREAD: 1.625

GROUP SPREAD: 2.159

MIN RADIUS: 0.130

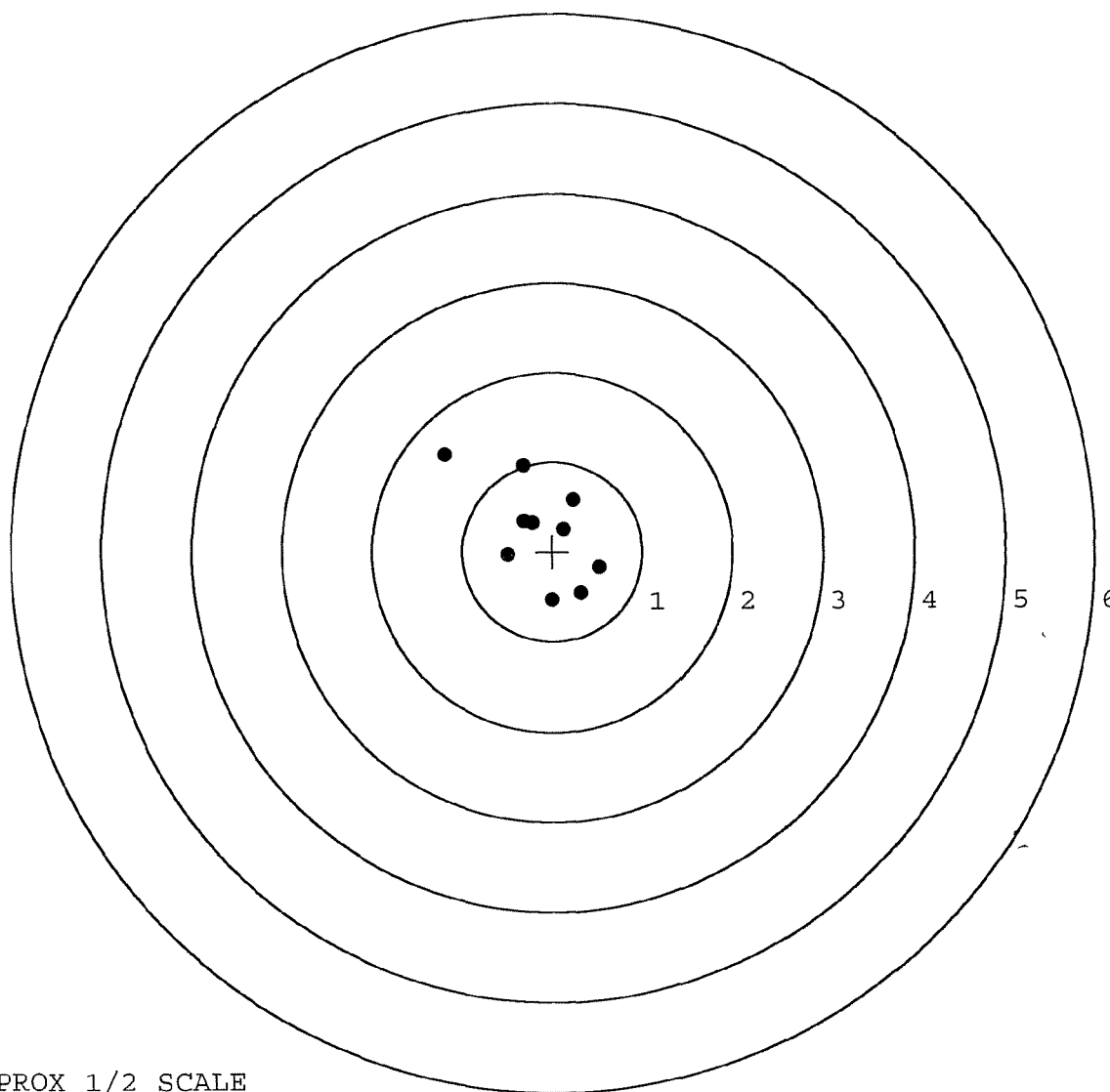
MAX RADIUS: 1.353

MEAN RADIUS: 0.607

# IN 1 IN DIAMETER: 4

# IN 2 IN DIAMETER: 9

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TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413542. \_\_0

TARGET NUMBER: 3

FILE DATE: 03/14/2002

FILE TIME: 03:03

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.369 | -1.776 |
| 2:     | 0.602  | 0.529  |
| 3:     | 0.279  | 0.041  |
| 4:     | 0.161  | -0.466 |
| 5:     | -0.331 | -0.300 |
| 6:     | -0.329 | 0.117  |
| 7:     | 0.147  | 0.249  |
| 8:     | -0.117 | 0.103  |
| 9:     | -0.012 | 0.038  |
| 10:    | -0.058 | 0.092  |

X CENTROID: -0.003

Y CENTROID: 0.218

POA TO CENTROID: 0.218

HORZ SPREAD: 0.971

VERT SPREAD: 2.242

GROUP SPREAD: 2.304

MIN RADIUS: 0.138

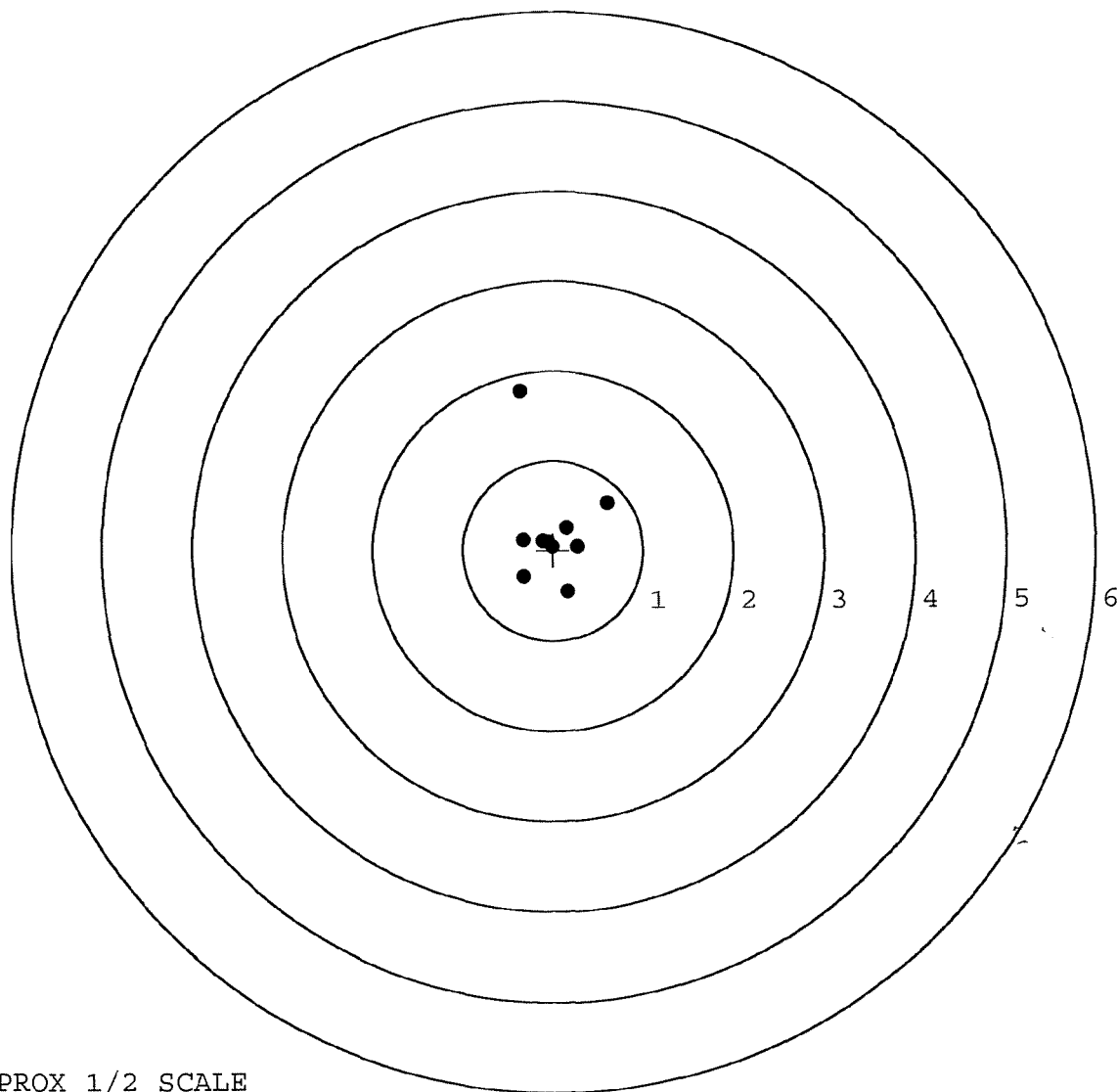
MAX RADIUS: 1.601

MEAN RADIUS: 0.490

# IN 1 IN DIAMETER: 6

# IN 2 IN DIAMETER: 9

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TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413542. \_\_0

TARGET NUMBER: 4

FILE DATE: 03/14/2002

FILE TIME: 03:03

| POINT# | X      | Y      |
|--------|--------|--------|
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| 2:     | -0.010 | 0.454  |
| 3:     | -0.400 | 0.350  |
| 4:     | -0.385 | 0.145  |
| 5:     | -0.251 | -0.125 |
| 6:     | 0.134  | -0.017 |
| 7:     | 0.194  | -0.291 |
| 8:     | 1.182  | -0.705 |
| 9:     | 0.459  | -0.998 |
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X CENTROID: 0.048

Y CENTROID: -0.125

POA TO CENTROID: 0.134

HORZ SPREAD: 1.582

VERT SPREAD: 1.926

GROUP SPREAD: 2.072

MIN RADIUS: 0.138

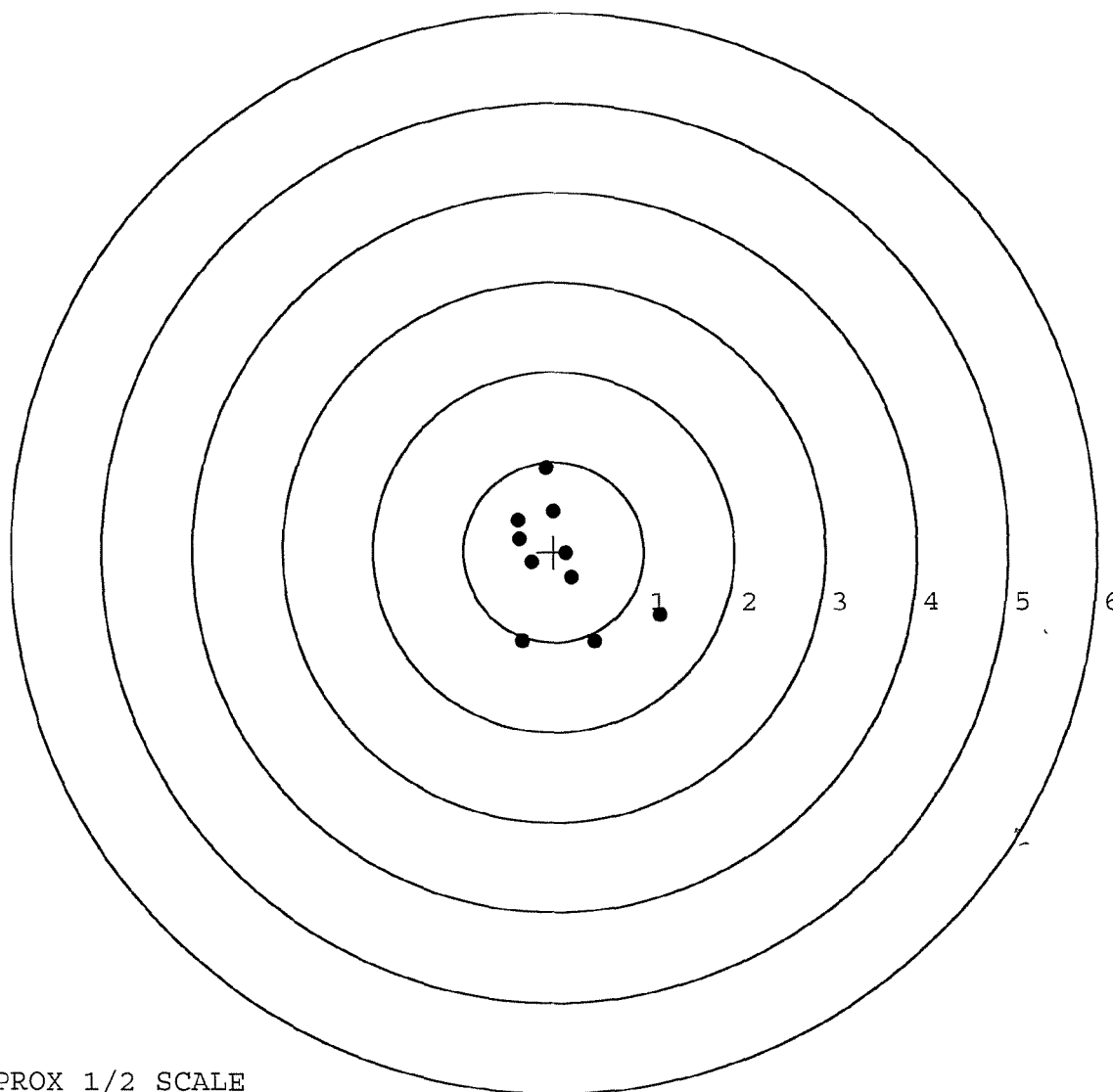
MAX RADIUS: 1.273

MEAN RADIUS: 0.666

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413542. 0

TARGET NUMBER: 5

FILE DATE: 03/14/2002

FILE TIME: 03:03

X CENTROID: -0.110

Y CENTROID: 0.131

POA TO CENTROID: 0.171

HORZ SPREAD: 1.838

VERT SPREAD: 0.780

GROUP SPREAD: 1.883

MIN RADIUS: 0.239

MAX RADIUS: 1.194

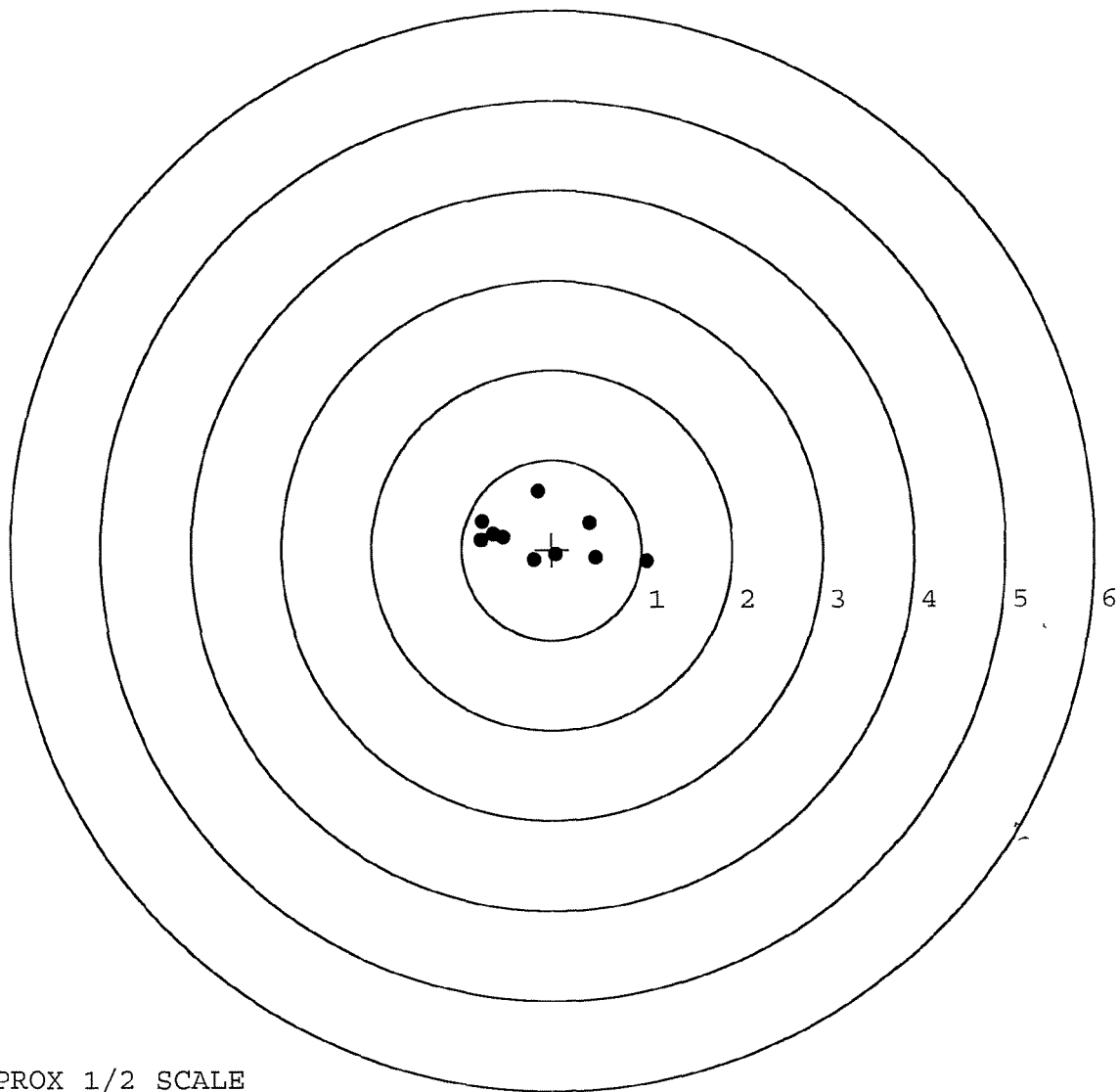
MEAN RADIUS: 0.575

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.416  | -0.303 |
| 2:     | 0.493  | -0.088 |
| 3:     | 1.055  | -0.127 |
| 4:     | -0.775 | 0.315  |
| 5:     | -0.783 | 0.113  |
| 6:     | -0.540 | 0.142  |
| 7:     | -0.155 | 0.653  |
| 8:     | -0.203 | -0.119 |
| 9:     | 0.041  | -0.054 |
| 10:    | -0.652 | 0.175  |



TARGET APPROX 1/2 SCALE

M-24 INSPECTION CHECKLIST  
CONTRACT #: DAAE-20-97-C-242

|                                                                                    |                          |                           |             |
|------------------------------------------------------------------------------------|--------------------------|---------------------------|-------------|
| R & E NUMBER 42303.                                                                |                          |                           |             |
| SERIAL NUMBER C6587676                                                             |                          | New # <del>E6413542</del> |             |
| LOG-IN DATE 2/26/02                                                                |                          | E6413542                  |             |
| INSPECT AND VERIFY:                                                                |                          |                           |             |
| OPERATION #                                                                        | OPERATION NAME           | DATE                      | INITIAL     |
| 550                                                                                | DIS-ASSEMBLE GUN         | 2/28/02                   | RH          |
| 560 A                                                                              | RE-BARREL AT CUSTOM SHOP | 3/5/02                    | RH          |
| B                                                                                  | DRILL AND TAP            | 3/5/02                    | RH          |
| C                                                                                  | POLISH                   |                           |             |
| 575                                                                                | ASSEMBLE                 | 3/6/02                    | RH          |
| 600                                                                                | PROOF                    | 3-6-02                    | MAGNAFLUX   |
| 605                                                                                | CHECK HEADSPACE          | 3-6-02                    | INSPECTED   |
| 610                                                                                | DIS-ASSEMBLE GUN         | 3/6/02                    | 7 2002      |
| 612                                                                                | MAGNAFLUX                |                           | OPERATOR AL |
| 615                                                                                | ROLLMARK CALIBER         | 3/7/02                    | TRW         |
| 618                                                                                | ROTO-BLAST               | 3/8                       | Jew         |
| 620                                                                                | APPLY COATINGS           | 3-8                       | TA          |
| 625 A                                                                              | FINAL ASSEMBLY           | 3/14/02                   | RH          |
| B                                                                                  | TRIGGER PULL TEST        |                           |             |
| C                                                                                  | SAFETY "ON" FORCE        |                           |             |
| D                                                                                  | SAFETY "OFF" FORCE       |                           |             |
| E                                                                                  | FIRING PIN INDENT        |                           |             |
| 640                                                                                | TARGET                   | 3-14-02                   | TRW         |
| 655                                                                                | FINAL INSPECT            | 3-14-02                   | RH          |
| 660                                                                                | PACK                     | 3-15-02                   | TA          |
|  |                          | SHIP DATE                 |             |
|                                                                                    |                          | QAR INSPECTION DATE       |             |

## Repair Inquiry

Repair Number: RE00113014

Serial: E6413542 Model M24 SWS Center Fire  
Caliber: 7.62 NATO

Repairman:

Status:

Closed 5/31/2006 10:21:20 AM

## Address Information

Customer:

Received From

Return To:

Received From

Name: C CO SPT BN SWTG (A) POC JERRY SCREEN

C CO SPT BN SWTG (A) POC JERRY SCREEN

Address 1: ARMAMENT FACILITY BLDG D-1307

ARMAMENT FACILITY BLDG D-1307

Address 2: GRUBER ROAD

PO Box:

GRUBER ROAD

PO Box:

City: FORT BRAGG

FORT BRAGG

State: NC

Zip Code: 28310

Country: US

State: NC

Zip Code: 28310

Country: US

FPL:

## 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            | 1   |
| A057 | Fit and Rear Sgt Base | 1   |

## Repair Search

Refresh

Close

neglet

5/31/2006

10:29 AM

CAPS

NUM

INS

SCRL

start

2 Micros...

2 Micros...

3 Intern...

Arms Ser...

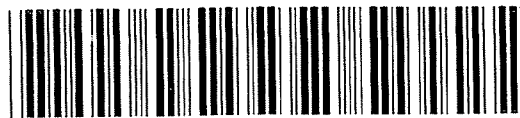
Part Sear...

10:29 AM

G6577133 (New)

Serial Number: E6413542

Model: M24 SWS



RE00113014

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577133.\_\_\_0  
FILE DATE AND TIME: 07/05/2006 17:39

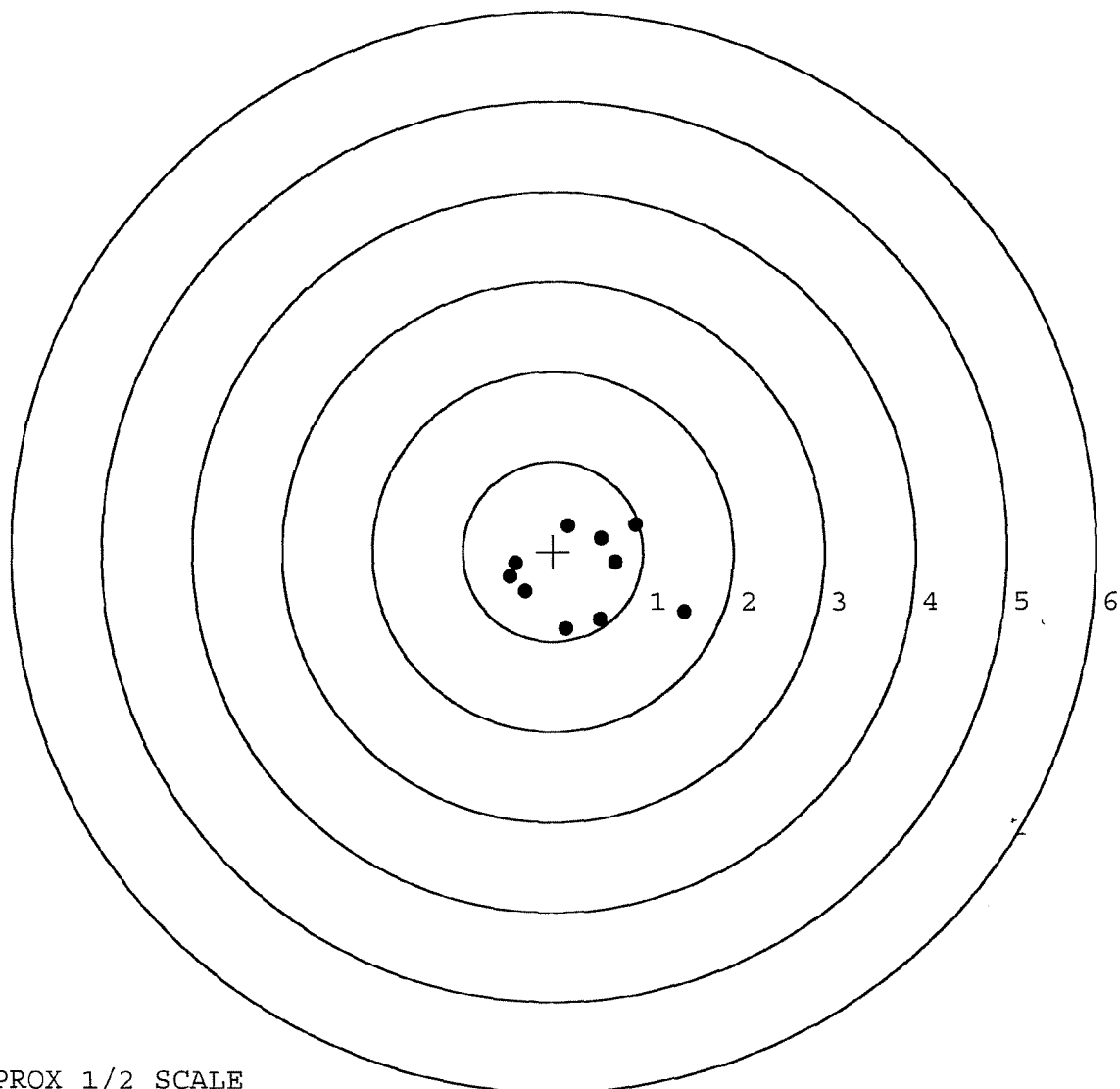
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | 0.116  |
| The Average Y Centroid of the Five Target Set:              | -0.052 |
| The Average Point of Impact of the Five Target Set:         | 0.127  |
| The Average Mean Radius of the Five Target Set:             | 0.781  |
| The Distance from POA to Centroid Target #1:                | 0.412  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.532  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.349  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.583  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.307  |

SERIAL NUMBER: G6577133. \_\_0  
 TARGET NUMBER: 1  
 FILE DATE: 07/05/2006  
 FILE TIME: 17:39

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.168  | 0.286  |
| 2:     | 0.536  | 0.147  |
| 3:     | 0.689  | -0.120 |
| 4:     | 0.919  | 0.304  |
| 5:     | 0.532  | -0.755 |
| 6:     | 0.152  | -0.866 |
| 7:     | 1.455  | -0.669 |
| 8:     | -0.312 | -0.448 |
| 9:     | -0.417 | -0.135 |
| 10:    | -0.477 | -0.284 |

X CENTROID: 0.324  
 Y CENTROID: -0.254  
 POA TO CENTROID: 0.412  
 HORZ SPREAD: 1.932  
 VERT SPREAD: 1.170  
 GROUP SPREAD: 1.970  
 MIN RADIUS: 0.388  
 MAX RADIUS: 1.204  
 MEAN RADIUS: 0.682  
 # IN 1 IN DIAMETER: 2  
 # IN 2 IN DIAMETER: 9  
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577133. \_\_0

TARGET NUMBER: 2

FILE DATE: 07/05/2006

FILE TIME: 17:39

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.497  | -0.126 |
| 2:     | 0.937  | -0.216 |
| 3:     | 1.047  | -0.439 |
| 4:     | -0.379 | 0.272  |
| 5:     | -0.764 | -0.230 |
| 6:     | 0.146  | 0.582  |
| 7:     | 0.810  | 0.874  |
| 8:     | 1.131  | 0.144  |
| 9:     | 0.095  | 0.818  |
| 10:    | -0.254 | 1.098  |

X CENTROID: 0.327

Y CENTROID: 0.278

POA TO CENTROID: 0.429

HORZ SPREAD: 1.895

VERT SPREAD: 1.537

GROUP SPREAD: 1.932

MIN RADIUS: 0.354

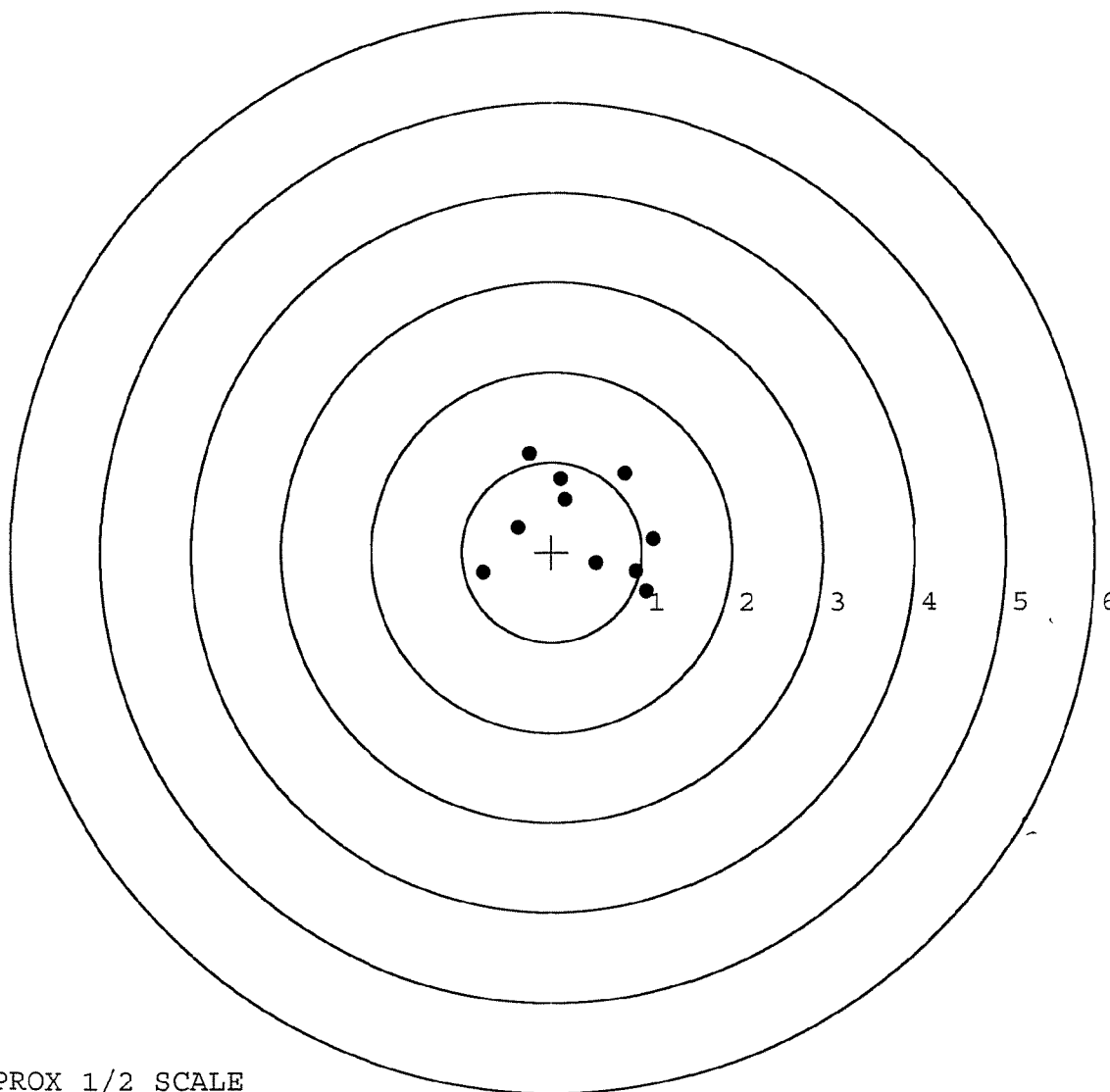
MAX RADIUS: 1.203

MEAN RADIUS: 0.768

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577133. 0

TARGET NUMBER: 3

FILE DATE: 07/05/2006

FILE TIME: 17:39

X CENTROID: -0.018

Y CENTROID: -0.322

POA TO CENTROID: 0.322

HORZ SPREAD: 1.624

VERT SPREAD: 3.697

GROUP SPREAD: 3.707

MIN RADIUS: 0.455

MAX RADIUS: 2.123

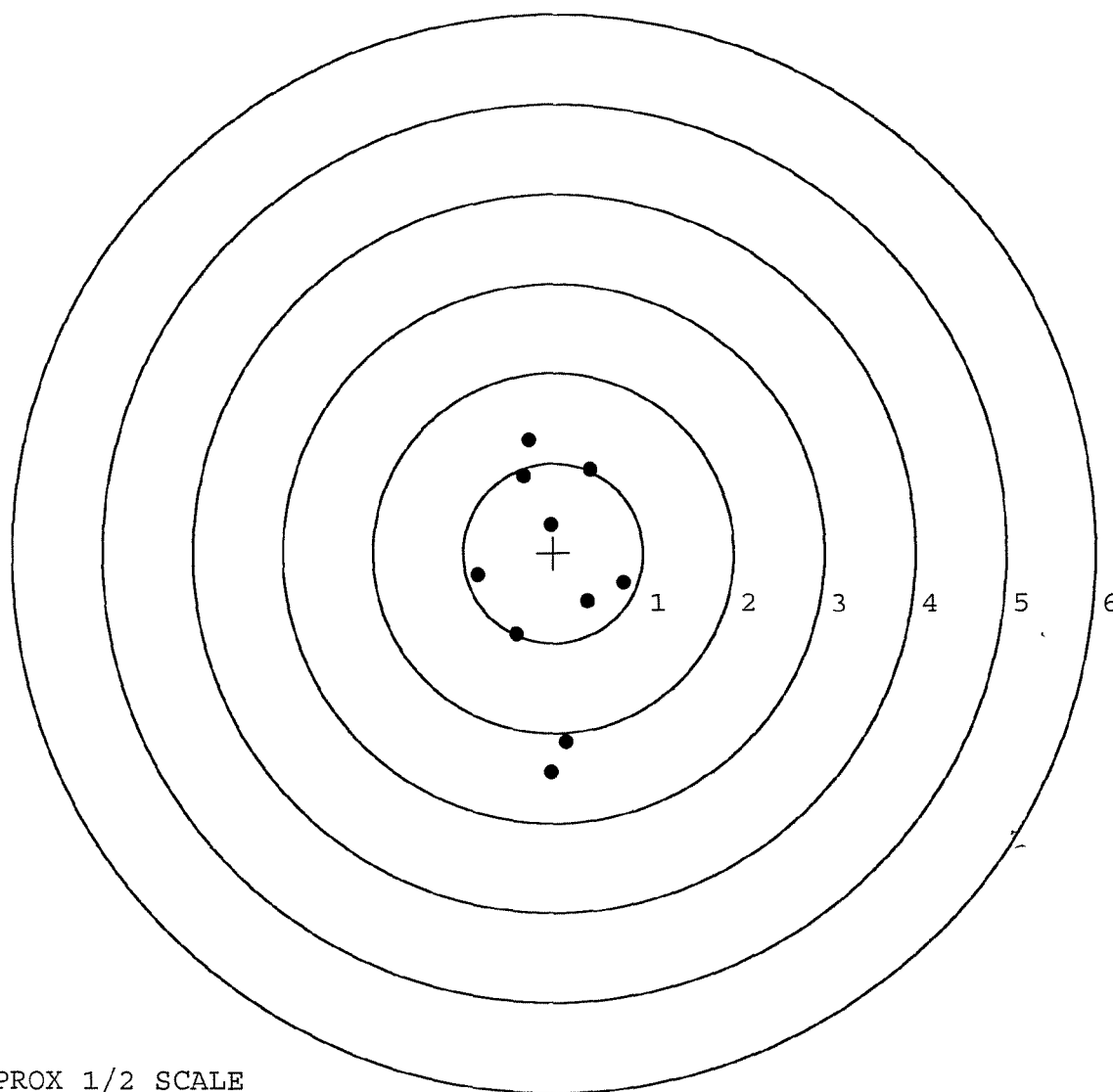
MEAN RADIUS: 1.148

# IN 1 IN DIAMETER: 1

# IN 2 IN DIAMETER: 5

# in 3 IN DIAMETER: 7

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.284 | 1.252  |
| 2:     | -0.336 | 0.858  |
| 3:     | 0.408  | 0.930  |
| 4:     | -0.033 | 0.314  |
| 5:     | 0.786  | -0.328 |
| 6:     | 0.381  | -0.540 |
| 7:     | -0.409 | -0.907 |
| 8:     | -0.838 | -0.247 |
| 9:     | 0.155  | -2.103 |
| 10:    | -0.012 | -2.445 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577133. 0

TARGET NUMBER: 4

FILE DATE: 07/05/2006

FILE TIME: 17:39

X CENTROID: -0.129

Y CENTROID: 0.112

POA TO CENTROID: 0.171

HORZ SPREAD: 1.804

VERT SPREAD: 2.178

GROUP SPREAD: 2.415

MIN RADIUS: 0.113

MAX RADIUS: 1.475

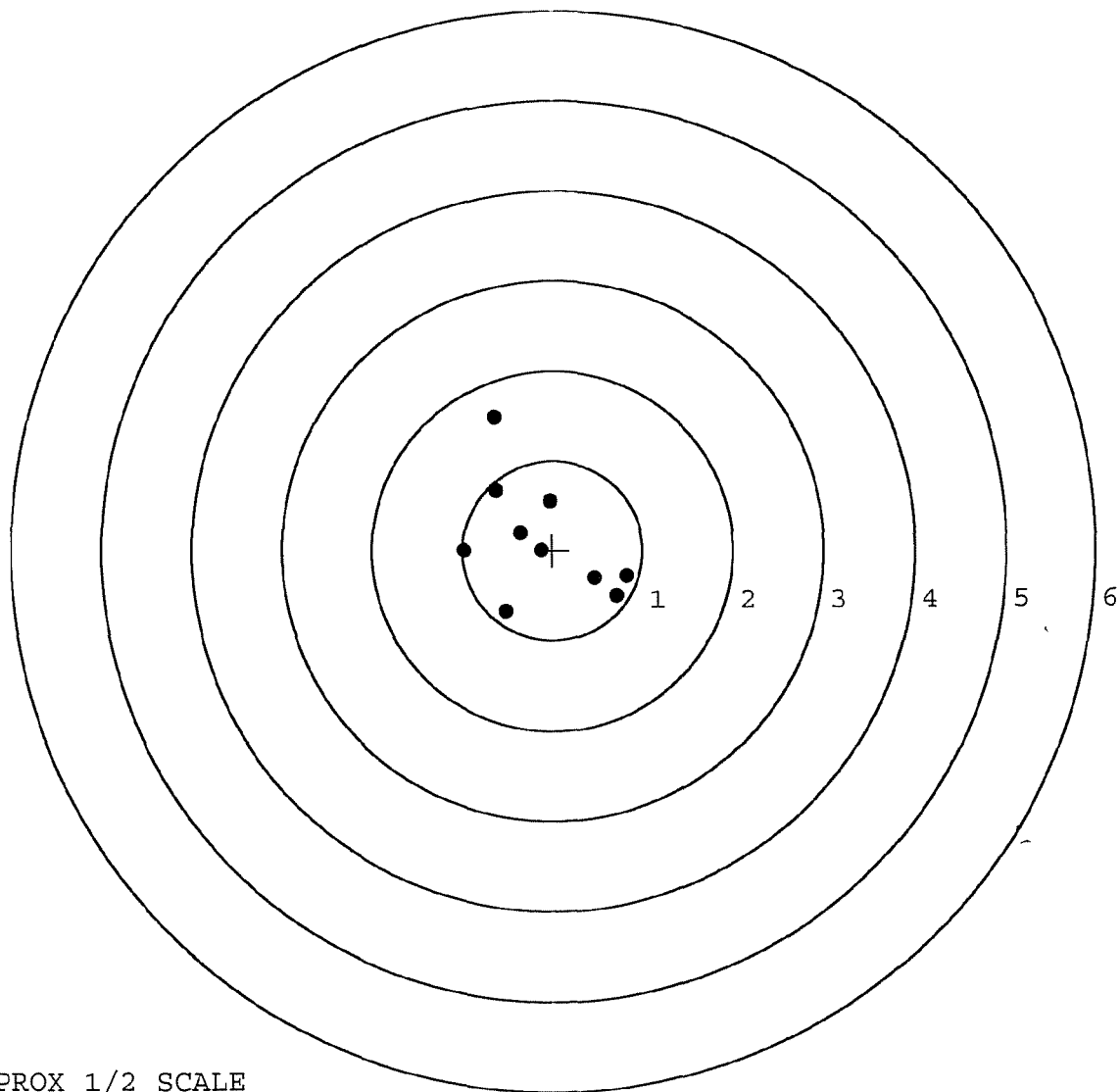
MEAN RADIUS: 0.758

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 7

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.647 | 1.493  |
| 2:     | -0.627 | 0.673  |
| 3:     | -0.027 | 0.548  |
| 4:     | -0.984 | 0.002  |
| 5:     | -0.354 | 0.198  |
| 6:     | -0.122 | 0.000  |
| 7:     | -0.524 | -0.685 |
| 8:     | 0.469  | -0.308 |
| 9:     | 0.820  | -0.290 |
| 10:    | 0.707  | -0.507 |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6577133. \_\_0

TARGET NUMBER: 5

FILE DATE: 07/05/2006

FILE TIME: 17:39

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.480 | 0.556  |
| 2:     | -0.369 | 0.274  |
| 3:     | -0.299 | -0.299 |
| 4:     | 0.189  | -0.282 |
| 5:     | 0.257  | -0.079 |
| 6:     | 0.457  | 0.158  |
| 7:     | 1.266  | -0.232 |
| 8:     | 0.091  | -0.946 |
| 9:     | -0.153 | -0.187 |
| 10:    | -0.219 | 0.275  |

X CENTROID: 0.074

Y CENTROID: -0.076

POA TO CENTROID: 0.106

HORZ SPREAD: 1.746

VERT SPREAD: 1.502

GROUP SPREAD: 1.916

MIN RADIUS: 0.183

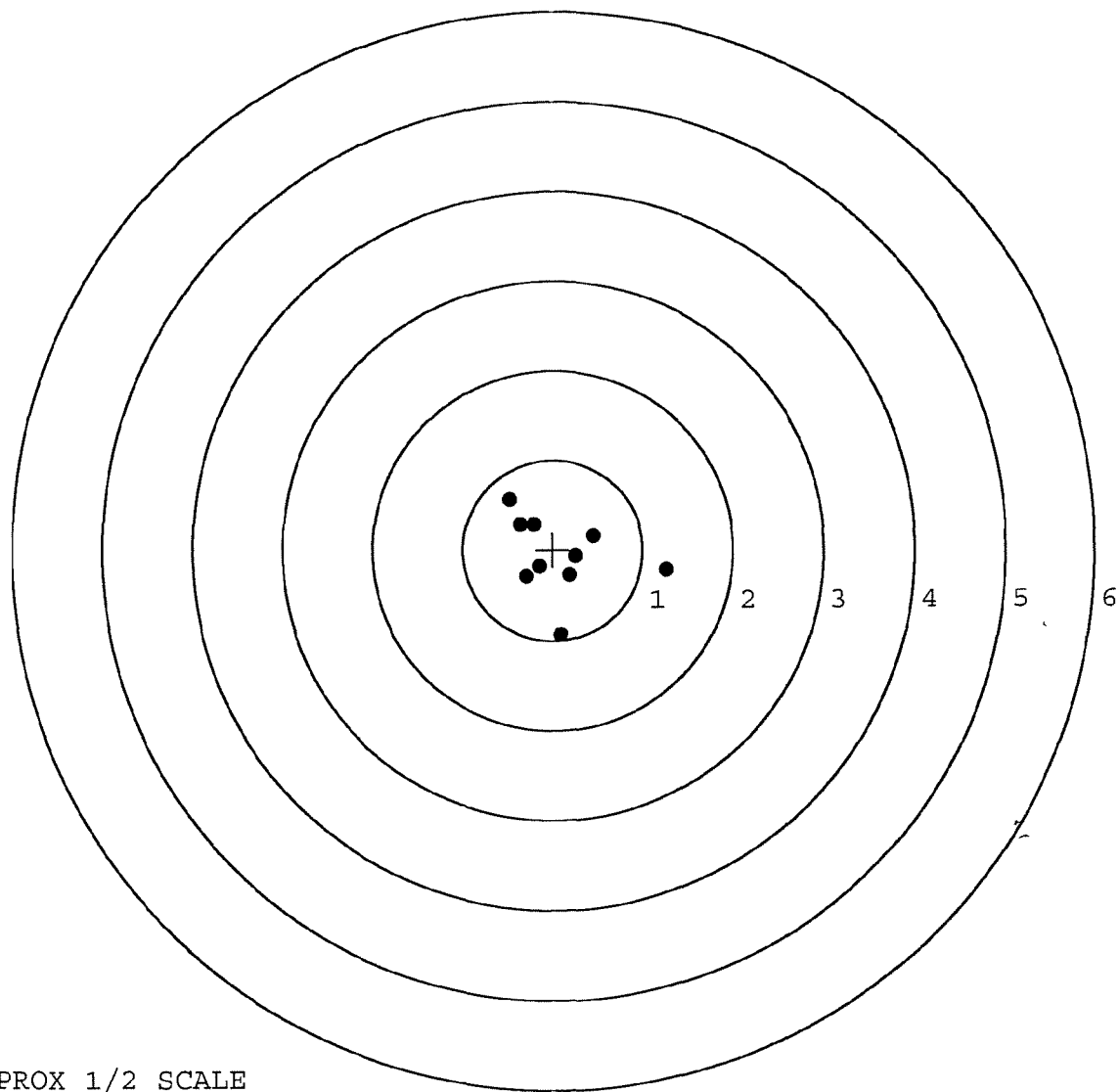
MAX RADIUS: 1.202

MEAN RADIUS: 0.549

# IN 1 IN DIAMETER: 6

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

## INSPECTION CHECKLIST - REPAIRS

CONTRACT #: DAAE-20-02-C-0149

| R & E NUMBER  | 113014               | G6577133 (New)                            |                   |            |
|---------------|----------------------|-------------------------------------------|-------------------|------------|
| SERIAL NUMBER | E6413542             |                                           |                   |            |
| LOG-IN DATE   | 5-30-06              |                                           |                   |            |
| OPERATION #   | OPERATION NAME       | DATE                                      | INITIAL           |            |
| 500           | DIS-ASSEMBLE GUN     | 6-16-06                                   | RTZ               |            |
| 505           | RE-BARREL            | 6-20-06                                   | RTZ               |            |
| 420           | ASSEMBLE             | 6-20-06                                   | RTZ               |            |
| 440           | PROOF                | MAGNA-FLUX<br>INSPECTED<br>JUN 23 2006    | 6-20-06           | TRW        |
| 460           | CHECK HEADSPACE      | 6-20-06                                   | TRW               |            |
| 470           | DIS-ASSEMBLE GUN     | 6-21-06                                   | RTZ               |            |
| 480           | MAGNAFLUX            | OPERATOR <i>mmg</i>                       | 6/23/06           | <i>mmg</i> |
| 510           | DRILL AND TAP        | 6-22-06                                   | TRW               |            |
| 500           | ROLLMARK CALIBER     | 6-22-06                                   | CW                |            |
| 520           | GOFF BLAST BBL / REC | 6-23-06                                   | CB                |            |
| 530 & 540     | APPLY COATINGS       | 6/28/06                                   | PS                |            |
| 560           | FINAL ASSEMBLY       | 7/5/06                                    | BLC-              |            |
| 640           | FUNCTION TEST AND    | PASS FAIL                                 | 7-5-06            | WJH        |
| 650           | TARGET               | PASS FAIL                                 | 7-5-06            | WJH        |
|               | MALFUNCTION          | CORRECTION                                |                   |            |
|               | MALFUNCTION          | CORRECTION                                |                   |            |
|               | MALFUNCTION          | CORRECTION                                |                   |            |
|               | MALFUNCTION          | CORRECTION                                |                   |            |
| 670           | FINAL INSPECTION     |                                           | 7-7-06            | AC         |
|               | A) HEADSPACE         | PASS FAIL                                 | 7-7-06            | AC         |
|               | B) TRIGGER PULL      | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS |                   | AC         |
| 680           | F) SAFETY ON FORCE   | 2 LBS MIN<br>10 LBS MAX                   | 6 lbs 6 lbs 6 lbs | AC         |
|               | G) SAFETY OFF FORCE  | 2 LBS<br>MIN                              | 4 lbs 4 lbs 4 lbs | AC         |
|               | I) FIRING PIN INDENT | .020                                      | .022 .022 .022    | AC         |
| 690           | PACK                 |                                           | 8-4-06            | DAF        |

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## FINAL INSPECTION CHECKLIST

## 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: \_\_\_\_\_

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