

C6348873

MODEL 700™ M24

Model **SMS**™

Action

Barrel Length

Capacity

Order No. **5716**

\*Includes 1 in chamber.

**Remington**

**Smead**®  
No. 2-152-51

BBL-96003

**Arms 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: **RE00009410** Serial: C6348873 Model 700 Center Fire Caliber: 7.62 NATO M-24 (SWS) Repairman: Status: New 5/18/00 8:52:37 AM

Verify Repair

**Address Information**

Customer: ☒ Received From Return To: ☐ Received From

Name: DEF DIST DEPOT ANNISTON DEF DIST DEPOT ANNISTON

Address 1: Address 2: PO Box: PO Box:

City: ANNISTON ANNISTON

State: AL Zip Code: 362014199 Country: US State: AL Zip Code: 362014199 Country: US

FFL:

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

**Contact Information**

Phone: Fax: Email: Comments:

**Received Condition**

Condition: Poor

Condition Notes: CSR Notes:

**Accessories Received**

| Code | Desc        | Qty |
|------|-------------|-----|
| A007 | With Stud   | 2   |
| A008 | With Swivel | 2   |
| A010 | Hard Case   | 1   |
| A017 | Scope Base  | 1   |

Repair Search Refresh Close

naglej 5/18/00 12:15 PM CAPS NUM INS SCRL

Start Inb... Micr... SA... Nag... Audit R&... Ar... Prin... Re... 12:15 PM

Serial Number:

C6348873

Model: 700



RE00009410

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

[illegible]

## Final Inspection

|     |             |             |
|-----|-------------|-------------|
| Sn: | DATE REC'D: | DATE RET'D: |
|-----|-------------|-------------|

Auditor: *hw*

## 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-1350
- ☐ 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:

**BARBER - M24 0040366**

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6348873  
19 Jul 2000

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1176  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0628  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .133318

THE AMR FOR THIS RIFLE IS: 1.216

**CENTROIDAL DISTANCES**

|        |         |
|--------|---------|
| 0 TO 1 | .102259 |
| 1 TO 2 | .256912 |
| 1 TO 3 | .401995 |
| 1 TO 4 | .127063 |
| 1 TO 5 | .101833 |

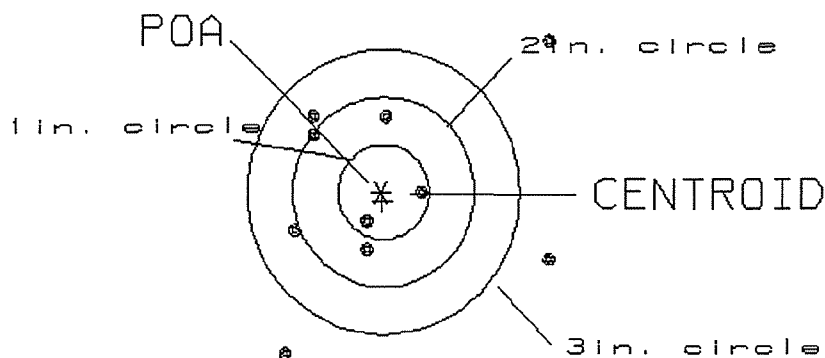
3 4<sup>5</sup><sub>2</sub> <----POA

PATTERN #: ☐ 1 ☐  
 POA TO CENTROID: .103  
 MIN RADIUS : .379  
 MEAN RADIUS : 1.175  
 MAX RADIUS : 2.432  
 CENTROID X : -.016  
 CENTROID Y : .101

18 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/c6348873

# CENTERFIRE PATTERN # 1



# OF SHOTS= 10

# IN CIRCLE

HS= 2.90

2

VS= 3.31

5

GS= 4.38

7

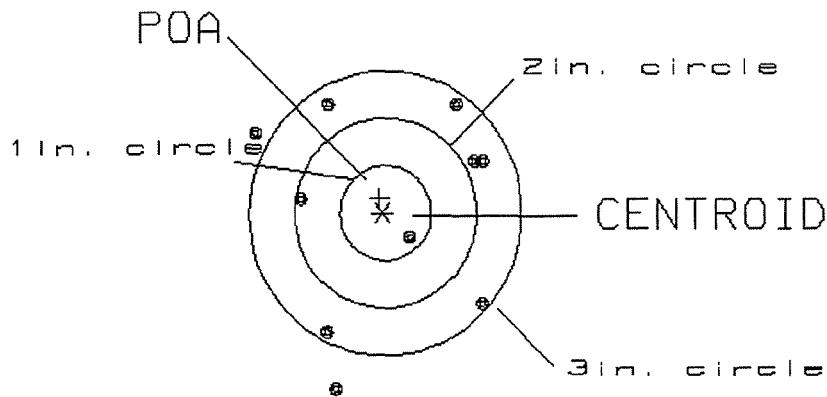
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .154  
 MIN RADIUS : .363  
 MEAN RADIUS : 1.284  
 MAX RADIUS : 1.974  
 CENTROID X : .034  
 CENTROID Y : -.151

18 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/c6348873

# CENTERFIRE PATTERN # 2



# OF SHOTS= 10

# IN CIRCLE

HS= 2.54

1

VS= 3.00

2

GS= 3.32

8

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .420

MIN RADIUS : .359

MEAN RADIUS : 1.072

MAX RADIUS : 1.514

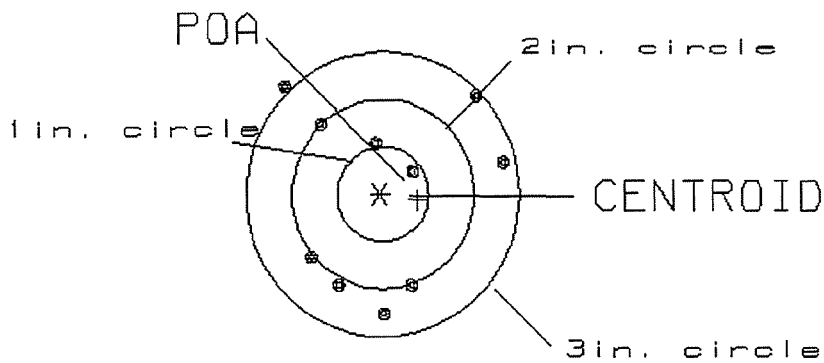
CENTROID X : -.416

CENTROID Y : .061

18 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/c6348873

# CENTERFIRE PATTERN # 3



# OF SHOTS= 10

# IN CIRCLE

HS= 2.41

1

VS= 2.39

3

GS= 2.62

9



**BARBER - M24 0040370**

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

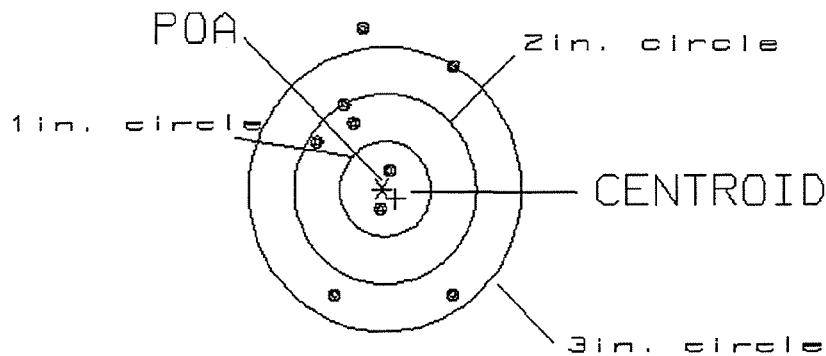
PATTERN #: ☐ 4 ☐

POA TO CENTROID: .177  
 MIN RADIUS : .158  
 MEAN RADIUS : 1.157  
 MAX RADIUS : 2.855  
 CENTROID X : -.143  
 CENTROID Y : .105

18 Jul 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/c6348873

**CENTERFIRE PATTERN # 4**



# OF SHOTS= 10

# IN CIRCLE

HS= 1.61

2

VS= 4.46

5

GS= 4.59

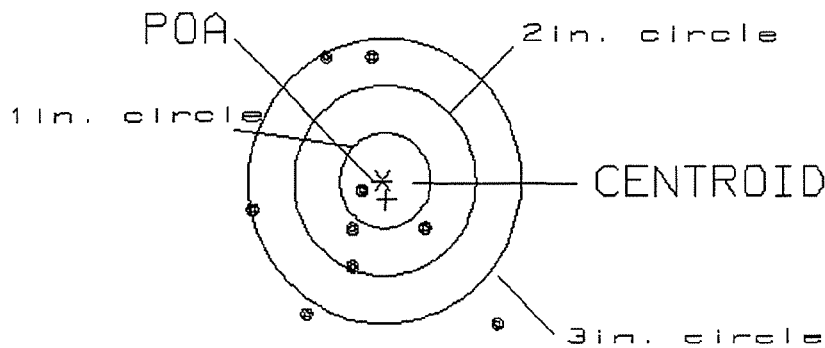
8

PATTERN #: ☐ 5 ☐  
 POA TO CENTROID: .204  
 MIN RADIUS : .252  
 MEAN RADIUS : 1.394  
 MAX RADIUS : 3.639  
 CENTROID X : -.047  
 CENTROID Y : .198

18 Jul 2000

FILE:/Hqbasic/Accuracy/Patterning/Centerfire\_Patt/c6348873

# CENTERFIRE PATTERN # 5



# OF SHOTS= 10

# IN CIRCLE

HS= 3.80

1

VS= 4.25

3

GS= 5.28

7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6348873

| OP. #        | OP. NAME                                                       | READINGS | DATE    | INIT |
|--------------|----------------------------------------------------------------|----------|---------|------|
| 575 &<br>580 | Assemble Action<br>and Stock                                   | 8 11     | 89      | RW   |
| 600          | Proof                                                          | 8 11     | 89      | RW   |
| 607          | Check Headspace                                                | 8 11     | 89      | RW   |
| 610          | Dis-assemble Gun                                               |          |         | RW   |
| 612          | Magnaflux Barrel<br>Action                                     |          | 8/15/89 | KCR  |
|              | Magnaflux Bolt                                                 |          | 8/15/89 | KCR  |
| 615          | Rollmark Caliber                                               |          | 8/15/89 | LSL  |
| 7            | Drill and Tap Sight Holes                                      | 8 16     | 89      |      |
| 618          | Polish Barrel <i>dB</i>                                        | 8 16     | 89      |      |
| 620          | Apply Coatings<br>(Barrel Action)                              |          | 8/19/89 | TJA  |
|              | Apply Coating (Bolt)                                           |          |         |      |
| 625          | Final Assembly<br>A) Clean inside of<br>Bolt Assembly          |          | 8/21/89 | RW   |
|              | B) Inspect Rear Firing<br>Pin Hole for Chamfer<br>in Bolt Head |          | 8/21/89 | RW   |
|              | C) Inspect Ejector Hole<br>for Chamfer                         |          | 8/21/89 | RW   |
|              | D) Oil Firing Pin Ass'y                                        |          | 8/21/89 | RW   |
|              | E) Adjust Trigger Pull to<br>Min Setting and Stake             |          | 8/22/89 | JM   |

| op. #        | BARBER - M24 0040373<br>OP. NAME                            | READINGS |       |       |      |      | DATE      | INIT |
|--------------|-------------------------------------------------------------|----------|-------|-------|------|------|-----------|------|
| 625<br>cont. | F) Safety On Force                                          | 5 1/2    | 5 1/2 | 5 1/2 |      |      | 8/22/89   | WB   |
|              | G) Safety Off Force                                         | 3 1/2    | 3 1/2 | 3 1/2 |      |      | 8/22/89   | WB   |
|              | H) Trigger Pull Test & Retainability                        |          |       |       |      |      | 8/22/89   | JO   |
|              | I) Firing Pin Indent                                        | .021     | .020  | .0207 |      |      | 8/22/89   | WB   |
|              | J) Assemble Stock                                           |          |       |       |      |      | 8/22/89   | RW   |
|              | K) Assemble Swivel Studs                                    |          |       |       |      |      | 25 Aug 89 | JS   |
|              | L) Attach Front and Rear Sight Assemblies                   |          |       |       |      |      | 8/22/89   | RW   |
|              | M) Iron Sight Alignment                                     |          |       |       |      |      | 8/22/89   | RW   |
|              | N) Detach Front & Rear Sights & place in numbered container |          |       |       |      |      | 8/22/89   | RW   |
|              | O) Attach Scope to Rifle                                    |          |       |       |      |      | 8/22/89   | WB   |
|              | P) Detach & Attach Scope 20 Times                           |          |       |       |      |      | 8/22/89   | WB   |
| 640          | Gallery Target & Test                                       | 53 R     | 99L   |       |      |      | 8-24-89   | DH   |
|              | A) Time                                                     |          |       |       |      |      | 8-24-89   | DH   |
|              | B) Malfunctions                                             |          |       |       |      |      | 8-24-89   | DH   |
|              | C) Pierced Primers                                          |          |       |       |      |      | 8-24-89   | DH   |
|              | D) Optical Clarity of Scope                                 |          |       |       |      |      | 8-24-89   | DH   |
| 645          | Inspect for Live Ammo                                       |          |       |       |      |      | 8-24-89   | DH   |
| 655          | Final Inspection                                            |          |       |       |      |      |           |      |
|              | A) Headspace                                                |          |       |       |      |      | 25 Aug 89 | JS   |
|              | B) Trigger Pull                                             | 2.59     | 2.53  | 2.70  | 2.69 | 2.88 | 25 Aug 89 | JS   |
|              | C) Function                                                 |          |       |       |      |      | 25 Aug 89 | JS   |
| 660          | Pack                                                        |          |       |       |      |      | 20 Sep 89 |      |

Repaired Stock at front Survival 13 Sept 89

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS  
2.50# + .50#  
3.00# + .75#  
4.00# + 1.00#

SERIAL NO. C6348873  
DATE 11/1/80  
TESTER WKB

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS                                                               |
|---------|------------------|--------------------------|--------------------------------|-------|------------------------------------------------------------------------|
| PULL #1 | 2.48             | 2.42                     |                                | 2.42  | MIN. SETTING,<br>NO AVG. OF 5<br>READINGS ACCEPT-<br>ABLE LESS THAN 2# |
| PULL #2 | 2.51             | 2.37                     |                                | 2.37  |                                                                        |
| PULL #3 | 2.48             | 2.45                     |                                | 2.39  |                                                                        |
| PULL #4 | 2.47             | 2.44                     |                                | 2.40  |                                                                        |
| PULL #5 | 2.48             | 2.38                     |                                | 2.42  |                                                                        |
| TOTAL   | 12.43            | 12.06                    |                                | 12.00 |                                                                        |
| AVG.    | 2.49             | 2.41                     |                                | 2.40  |                                                                        |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.15             | 3.05                     |  |          |
| PULL #2 | 3.10             | 3.05                     |  |          |
| PULL #3 | 3.11             | 3.01                     |  |          |
| PULL #4 | 3.10             | 3.03                     |  |          |
| PULL #5 | 3.05             | 3.05                     |  |          |
| TOTAL   | 15.51            | 15.19                    |  |          |
| AVG.    | 3.10             | 3.04                     |  |          |

|         | 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 | 4.21             | 4.15                     |                                |                                      |
| PULL #2 | 4.21             | 4.19                     |                                |                                      |
| PULL #3 | 4.19             | 4.21                     |                                |                                      |
| PULL #4 | 4.25             | 4.19                     |                                |                                      |
| PULL #5 | 4.21             | 4.13                     |                                |                                      |
| TOTAL   | 21.07            | 20.87                    |                                |                                      |
| AVG.    | 4.21             | 4.17                     |                                |                                      |

CENTROIDAL DISTANCE CALCULATIONS  
FOR RIFLE # C6348873  
25 Aug 1989

CENTROIDAL DISTANCES

|      |   |         |
|------|---|---------|
| 0 TO | 1 | .489704 |
| 1 TO | 2 | .934335 |
| 1 TO | 3 | .367764 |
| 1 TO | 4 | .475062 |
| 1 TO | 5 | .470134 |

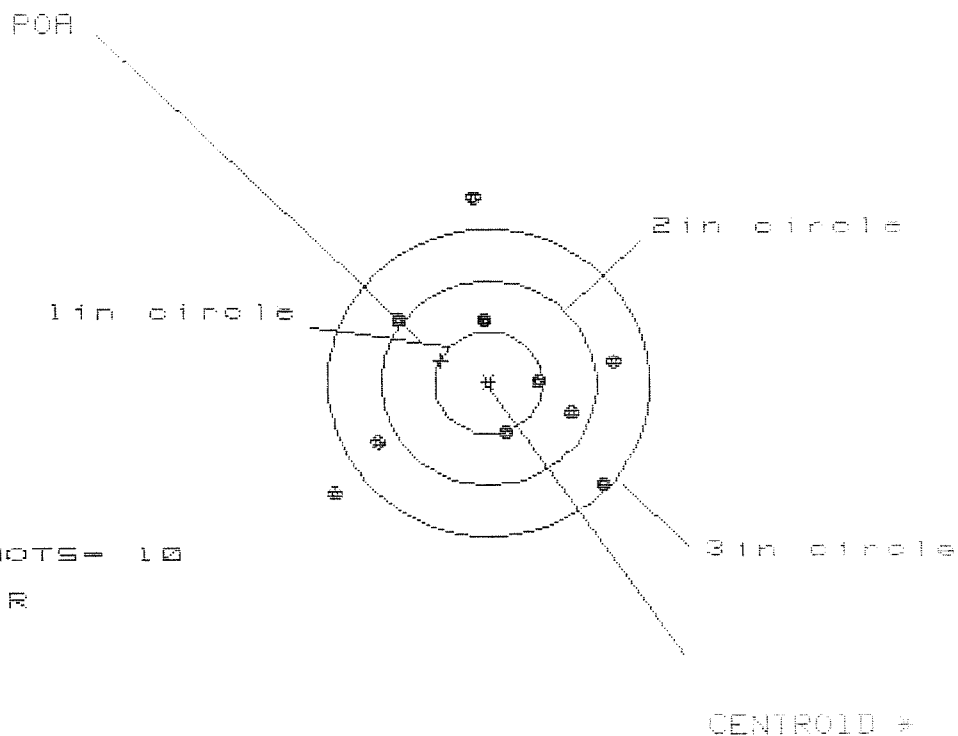
$\frac{2}{4} \frac{5}{1}$  <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1086  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0184  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .110146  
THE AMR FOR THIS RIFLE IS: .9986

25 Aug 1989

FILE:/PATTERNING/CENTERFIRE\_PATT/06348873

## CENTERFIRE PATTERNS # 1



# OF SHOTS= 10

# IN CIR

1in = 1

2in = 4

3in = 8

HS= 2.669

VS= 2.909

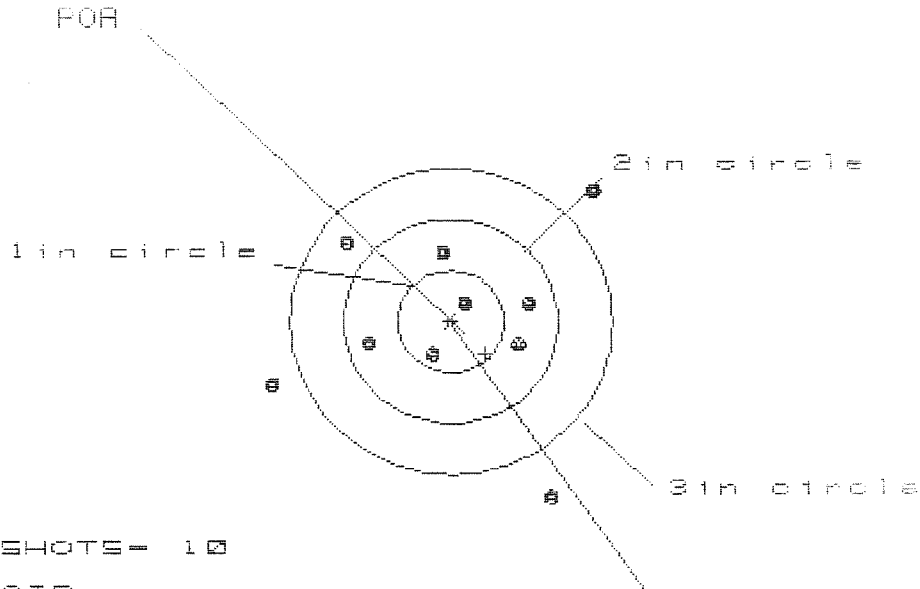
GS= 3.189

| PATTERN #                   | : | 1      | 2      | 3      |
|-----------------------------|---|--------|--------|--------|
| SHOTS (BEST OF)             | : | 10     | 9      | 8      |
| MAXIMUM X                   | : | 1.198  | 1.180  | .994   |
| MINIMUM X                   | : | -1.471 | -1.489 | -1.273 |
| MAXIMUM Y                   | : | 1.827  | .833   | .723   |
| MINIMUM Y                   | : | -1.082 | -.879  | -.860  |
| CENTROID X                  | : | .439   | .457   | .643   |
| CENTROID Y                  | : | -.217  | -.420  | -.310  |
| POA TO CENTROID in.         | : | .490   | .621   | .714   |
| MIN RADIUS                  | : | .451   | .317   | .283   |
| MEAN RADIUS                 | : | 1.096  | 1.001  | .867   |
| MAX RADIUS                  | : | 1.834  | 1.729  | 1.352  |
| HORIZONTAL SPREAD           | : | 2.669  | 2.669  | 2.267  |
| VERTICAL SPREAD             | : | 2.909  | 1.712  | 1.583  |
| EXTREME SPREAD              | : | 3.189  | 2.984  | 2.496  |
| NUMBER IN ONE INCH CIRCLE   | = | 1      |        |        |
| NUMBER IN TWO INCH CIRCLE   | = | 4      |        |        |
| NUMBER IN THREE INCH CIRCLE | = | 8      |        |        |

25 Aug 1989

FILE:/PATTERNING/CENTERFIRE\_PATT/C6348873

## CENTERFIRE PATTERNS # 2



# OF SHOTS- 10

# IN CIR

1 in = 2

2 in = 6

3 in = 7

HS= 2.936

VS= 3.048

GS= 3.540

CENTROID \*

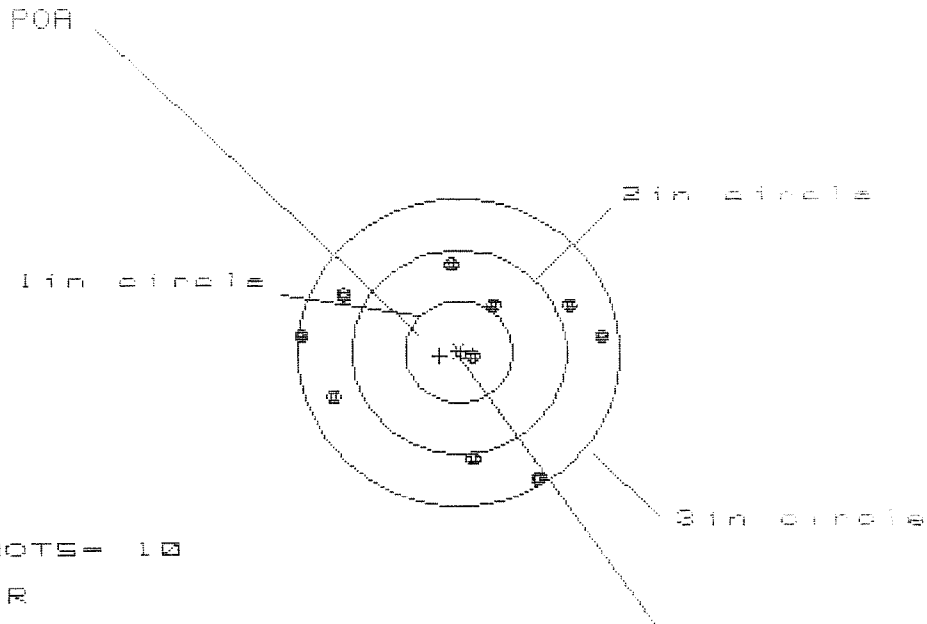
| PATTERN #                   | : | 2      |        |        |
|-----------------------------|---|--------|--------|--------|
| SHOTS (BEST OF)             | : | 10     | 9      | 8      |
| MAXIMUM X                   | : | 1.282  | 1.382  | .988   |
| MINIMUM X                   | : | -1.654 | -1.554 | -1.381 |
| MAXIMUM Y                   | : | 1.319  | 1.127  | .778   |
| MINIMUM Y                   | : | -1.729 | -.850  | -.709  |
| CENTROID X                  | : | -.327  | -.427  | -.600  |
| CENTROID Y                  | : | .318   | .510   | .369   |
| POA TO CENTROID in.         | : | .456   | .665   | .704   |
| MIN RADIUS                  | : | .191   | .231   | .362   |
| MEAN RADIUS                 | : | 1.025  | .920   | .818   |
| MAX RADIUS                  | : | 1.949  | 1.783  | 1.553  |
| HORIZONTAL SPREAD           | : | 2.936  | 2.936  | 2.369  |
| VERTICAL SPREAD             | : | 3.048  | 1.977  | 1.487  |
| EXTREME SPREAD              | : | 3.540  | 3.540  | 2.522  |
| NUMBER IN ONE INCH CIRCLE   | = |        | 2      |        |
| NUMBER IN TWO INCH CIRCLE   | = |        | 6      |        |
| NUMBER IN THREE INCH CIRCLE | = |        | 7      |        |



25 Aug 1985

FILE:/PATTERNING/CENTERFIRE\_PATT/0834B873

## CENTERFIRE PATTERNS # 3



# OF SHOTS= 10

# IN CIR

1 in = 1

2 in = 3

3 in = 10

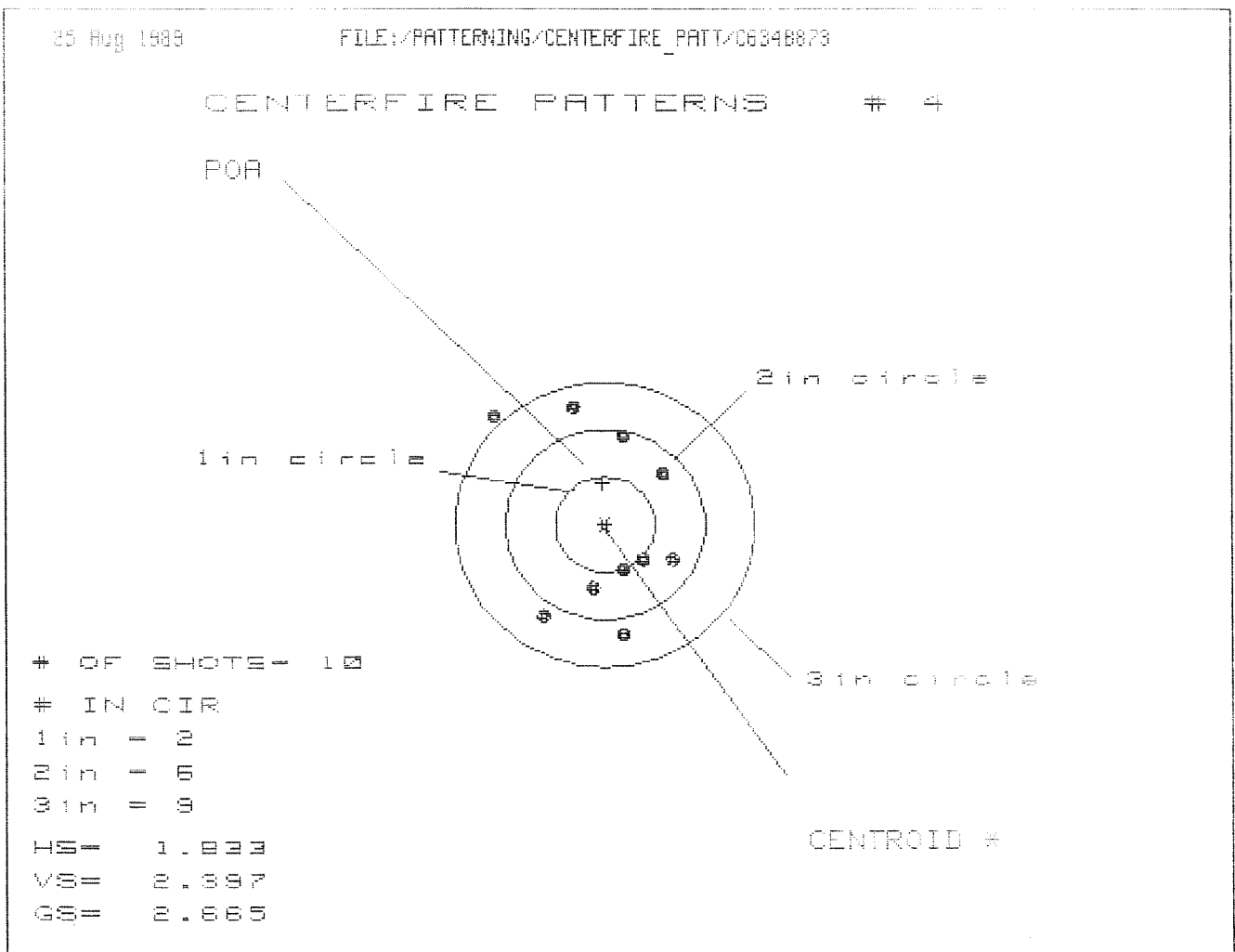
HS= 2.785

VS= 2.017

GS= 2.785

CENTROID \*

| PATTERN #                   | : | 3      |        |        |
|-----------------------------|---|--------|--------|--------|
| SHOTS (BEST OF)             | : | 10     | 9      | 8      |
| MAXIMUM X                   | : | 1.324  | 1.162  | 1.238  |
| MINIMUM X                   | : | -1.461 | -1.345 | -1.269 |
| MAXIMUM Y                   | : | .818   | .840   | .693   |
| MINIMUM Y                   | : | -1.199 | -1.177 | -1.147 |
| CENTROID X                  | : | .174   | .336   | .260   |
| CENTROID Y                  | : | .038   | .016   | .163   |
| POA TO CENTROID in.         | : | .178   | .336   | .007   |
| MIN RADIUS                  | : | .169   | .013   | .158   |
| MEAN RADIUS                 | : | 1.044  | .964   | .915   |
| MAX RADIUS                  | : | 1.474  | 1.413  | 1.395  |
| HORIZONTAL SPREAD           | : | 2.785  | 2.507  | 2.507  |
| VERTICAL SPREAD             | : | 2.017  | 2.017  | 1.840  |
| EXTREME SPREAD              | : | 2.785  | 2.578  | 2.578  |
| NUMBER IN ONE INCH CIRCLE   | = |        | 1      |        |
| NUMBER IN TWO INCH CIRCLE   | = |        | 3      |        |
| NUMBER IN THREE INCH CIRCLE | = |        | 10     |        |



| PATTERN #                   | : | 4      |        |       |
|-----------------------------|---|--------|--------|-------|
| SHOTS (BEST OF)             | : | 10     | 9      | 8     |
| MAXIMUM X                   | : | .725   | .601   | .541  |
| MINIMUM X                   | : | -1.109 | -.746  | -.806 |
| MAXIMUM Y                   | : | 1.254  | 1.386  | 1.205 |
| MINIMUM Y                   | : | -1.143 | -1.011 | -.838 |
| CENTROID X                  | : | .019   | .143   | .203  |
| CENTROID Y                  | : | -.439  | -.571  | -.744 |
| POA TO CENTROID in.         | : | .440   | .589   | .771  |
| MIN RADIUS                  | : | .487   | .309   | .175  |
| MEAN RADIUS                 | : | .937   | .809   | .670  |
| MAX RADIUS                  | : | 1.624  | 1.467  | 1.205 |
| HORIZONTAL SPREAD           | : | 1.833  | 1.347  | 1.347 |
| VERTICAL SPREAD             | : | 2.397  | 2.397  | 2.043 |
| EXTREME SPREAD              | : | 2.665  | 2.458  | 2.065 |
| NUMBER IN ONE INCH CIRCLE   | = |        | 2      |       |
| NUMBER IN TWO INCH CIRCLE   | = |        | 6      |       |
| NUMBER IN THREE INCH CIRCLE | = |        | 9      |       |

25 Aug 1985

FILE:/PATTERNING/CENTERFIRE\_PATT/C8348873

## CENTERFIRE PATTERNS # 5

POA

1 in circle

2 in circle

3 in circle

# OF SHOTS- 10

# IN CIR

1 in = 3

2 in = 7

3 in = 8

HS= 2.775

VS= 2.355

GS= 3.473

CENTROID \*

| PATTERN #                   | : | 5      |        |       |
|-----------------------------|---|--------|--------|-------|
| SHOTS (BEST OF)             | : | 10     | 9      | 8     |
| MAXIMUM X                   | : | 1.587  | 1.454  | .894  |
| MINIMUM X                   | : | -1.188 | -1.158 | -.976 |
| MAXIMUM Y                   | : | .620   | .428   | .448  |
| MINIMUM Y                   | : | -1.734 | -.870  | -.850 |
| CENTROID X                  | : | .238   | .371   | .189  |
| CENTROID Y                  | : | .208   | .401   | .381  |
| POA TO CENTROID in.         | : | .317   | .546   | .425  |
| MIN RADIUS                  | : | .116   | .022   | .084  |
| MEAN RADIUS                 | : | .891   | .695   | .610  |
| MAX RADIUS                  | : | 2.103  | 1.463  | 1.075 |
| HORIZONTAL SPREAD           | : | 2.775  | 2.612  | 1.870 |
| VERTICAL SPREAD             | : | 2.355  | 1.298  | 1.298 |
| EXTREME SPREAD              | : | 3.473  | 2.620  | 2.046 |
| NUMBER IN ONE INCH CIRCLE   | = |        | 3      |       |
| NUMBER IN TWO INCH CIRCLE   | = |        | 7      |       |
| NUMBER IN THREE INCH CIRCLE | = |        | 8      |       |

**Remington®**  REG. U.S. PAT. & TM. OFF.

**MODEL 700™ H24**

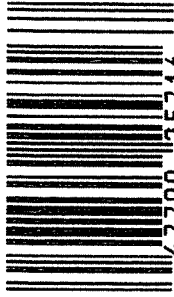
MADE IN ILLION, N.Y. U.S.A. Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Deposee.

**SERIAL NO.**  
C6348873

**ORDER NO.**  
**5716**

Ø1

  
5716 C6348873

**UPC**  
  
0 47700 25716 7

VERY IMPORTANT:  
Instruction Book  
enclosed to assure  
safe use of this  
firearm.

## RECEIVING AND ESTIMATING REPORT

## COMMENTS

M-24 SNIPER W/LEUPOLD 10X SCOPE

|               |                    |           |               |                 |           |            |
|---------------|--------------------|-----------|---------------|-----------------|-----------|------------|
| INITIAL       | CUSTOMER ORDER NO. |           |               |                 |           |            |
| JJM           |                    |           |               |                 |           |            |
| DATE RECEIVED | DATE OPENED        | DATE CODE | SERIAL NUMBER | MODEL AND GRADE |           | ORDER      |
| 10/29/90      | 10/29/90           |           | C6348873      | 700             | 7.62 NATO | R 90-28393 |
| ACCESSORIES   | HARD CASE          |           |               |                 |           |            |

FROM:

SHIP TO:

CDR  
1ST SF BN 10TH SFG (A)  
ATTN ASOF-SFC-F-PBO  
APO NY 09050

CDR  
41ST SF BN 10TH SFG (A)  
ATTN ASOF-SFC-F-PBO  
APO

NY  
09050

|                |                    |                                |            |            |           |     |
|----------------|--------------------|--------------------------------|------------|------------|-----------|-----|
| ACCOUNT NUMBER | ACCOUNT NUMBER N/C | WRITE <input type="checkbox"/> | CLEAN/TEST | PROM. DATE | ESTIMATED | VIA |
|                |                    |                                |            |            |           | UPS |



| REPAIR CHARGE | TAX | INSURANCE | UPS | PARCEL POST | TOTAL |
|---------------|-----|-----------|-----|-------------|-------|
|---------------|-----|-----------|-----|-------------|-------|

**GUN CONDITION:**

NEW

☐ SLIGHTLY WORN

☐ VERY WORN

☐ MISUSED

☐ MARRED

CUSTOMER'S REQUEST

Repair per Agreement Maintenance letter 70-6

### MAIN FAULT

*James W. [illegible]*

|       |                |       |       |      |        |         |
|-------|----------------|-------|-------|------|--------|---------|
| PARTS |                |       |       |      |        |         |
|       |                |       |       |      |        |         |
|       |                |       |       |      |        |         |
|       |                |       |       |      |        |         |
|       |                |       |       |      |        |         |
|       |                |       |       |      |        |         |
|       |                |       |       |      |        |         |
|       |                |       |       |      |        |         |
|       |                |       |       |      |        |         |
|       |                |       |       |      |        |         |
|       | REPAIRMAN      | PROOF | CLEAN | TEST | TARGET | PATTERN |
|       | GALLERY TESTER | DATE  | DATE  | DATE | DATE   | DATE    |

| MAINTENANCE REQUEST                                                                                                                                                                            |  |               |  |                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                           |  | PAGE NO.                                                         | NO. OF PAGES | REQUIREMENT CONTROL SYMBOL  | CONTROL NUMBER |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------|--|--------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------|--------------|-----------------------------|----------------|-----------------------|--|--------------------|--|-------------------|--|-----------------------|--|--------------------|--|---------------|--|
| For use of this form, see PAM 738-750; the proponent agency is DCSLOG                                                                                                                          |  |               |  |                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                           |  |                                                                  |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| <b>SECTION I - CUSTOMER DATA</b>                                                                                                                                                               |  |               |  |                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                           |  |                                                                  |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| 1a. UIC CUSTOMER<br>W.H.O. 9 A.A                                                                                                                                                               |  |               |  | 1b. CUSTOMER UNIT NAME<br>PPO Y10 <sup>th</sup> SSG(A) |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  | 1c. PHONE NO.<br>441-4818                                                                                                                                                                                                                                 |  | 3a. WORK ORDER NUMBER (WON)                                      |              |                             |                | 3b. SHOP              |  | 3c. PHONE NO.      |  |                   |  |                       |  |                    |  |               |  |
| 2a. IF INTRANSIT CUSTOMER,<br>ENTER DATA IN BLOCKS<br>2b. AND 2c.                                                                                                                              |  |               |  | 2b. SAMS-2 UIC                                         |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  | 2c. UTILIZATION CODE                                                                                                                                                                                                                                      |  | 4a. UIC SUPPORT                                                  |              |                             |                | 4b. SUPPORT UNIT NAME |  |                    |  |                   |  |                       |  |                    |  |               |  |
| <b>SECTION III - EQUIPMENT DATA</b>                                                                                                                                                            |  |               |  |                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                           |  |                                                                  |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| 5. TYPE MNT REQ CODE                                                                                                                                                                           |  | 6. ID         |  | 7. NSN<br>1005012402136                                |  | 15. FAILURE DETECTED DURING (Select one - use ✓ or X)<br><input type="checkbox"/> A Scheduled Maintenance <input type="checkbox"/> C Test <input type="checkbox"/> E Storage <input type="checkbox"/> G Flight <input type="checkbox"/> J Calibration<br><input type="checkbox"/> B Handling <input type="checkbox"/> D Normal Op <input type="checkbox"/> F Inspection <input type="checkbox"/> H Other |  |                                                                                                                                                                                                                                                           |  |                                                                  |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| 8. MODEL<br>M24                                                                                                                                                                                |  |               |  |                                                        |  | 10a. MILES/KILOMETERS (enter ✓ or X)<br><input checked="" type="checkbox"/> MI <input type="checkbox"/> KM                                                                                                                                                                                                                                                                                               |  | 16b. HOURS                                                                                                                                                                                                                                                |  | 16c. ROUNDS                                                      |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| 9. NOUN<br>Rifle 7.62mm SN-POL                                                                                                                                                                 |  |               |  |                                                        |  | 16d. LANDINGS                                                                                                                                                                                                                                                                                                                                                                                            |  | 16e. AUTO-ROTATIONS                                                                                                                                                                                                                                       |  | 17. PROJECT CODE (if assigned)                                   |              | 18. ACCOUNT PROCESSING CODE |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| 10a. ORG WON                                                                                                                                                                                   |  |               |  |                                                        |  | 10b. EIC                                                                                                                                                                                                                                                                                                                                                                                                 |  | 19. IN WARRANTY? (enter Y or N)<br><input type="checkbox"/> O Unit Level <input type="checkbox"/> H Intermediate General Spt <input type="checkbox"/> I Special Repair Activity<br><input type="checkbox"/> F Direct Spt <input type="checkbox"/> D Depot |  | 20. LEVEL OF WORK (Select one - use ✓ or X)                      |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| 11. SERIAL NUMBER<br>C.B. 48873                                                                                                                                                                |  |               |  |                                                        |  | 12. QTY<br>000102                                                                                                                                                                                                                                                                                                                                                                                        |  | 13. PD                                                                                                                                                                                                                                                    |  | 21. BUMPER NO./TAIL NO.                                          |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| 14. MALFUNCTION DESCRIPTION (for DSU/GSU use)                                                                                                                                                  |  |               |  |                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                           |  | 22. REIMBURSABLE CUSTOMER? (if Intransit Customer, enter Y or N) |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| 24. DESCRIBE DEFICIENCIES OR SYMPTOMS ON THE BASIS OF COMPLETE CHECKOUT AND DIAGNOSTIC PROCEDURE IN EQUIPMENT TM (Do not prescribe repairs)<br>Maintenance Advisory LTR # 90-6 No faults noted |  |               |  |                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                           |  | 23. PD AUTHENTICATING SIGNATURE (Payroll Signature)              |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| 24a. REMARKS<br>scope SN: 89-0572                                                                                                                                                              |  |               |  |                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                           |  |                                                                  |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| <b>SECTION IV - REPORTABLE DATA</b>                                                                                                                                                            |  |               |  |                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                           |  |                                                                  |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| 25a. STA                                                                                                                                                                                       |  | 25b. ORD DATE |  | 25c. MIL TIME                                          |  | 25d. STA                                                                                                                                                                                                                                                                                                                                                                                                 |  | 25e. ORD DATE                                                                                                                                                                                                                                             |  | 25f. MIL TIME                                                    |              | 26. TECHNICAL REFERENCES    |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| <b>SECTION V - TASK REQUIREMENTS DATA</b>                                                                                                                                                      |  |               |  |                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                           |  |                                                                  |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| 27a. FILE INPUT ACT CD                                                                                                                                                                         |  | 27b. TASK NO. |  | 27c. ACT ROD                                           |  | 27d. TASK DESCRIPTION                                                                                                                                                                                                                                                                                                                                                                                    |  |                                                                                                                                                                                                                                                           |  | 27e. QTY TO BE RPR                                               |              | 27f. WORK CENTER            |                | 27g. FAILURE CODE     |  | 27h. RMN/PROJ      |  |                   |  |                       |  |                    |  |               |  |
| <b>SECTION VI - PART REQUIREMENTS</b>                                                                                                                                                          |  |               |  |                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                           |  |                                                                  |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| 28a. FILE INPUT ACT CD                                                                                                                                                                         |  | 28b. TASK NO. |  | 28c. ID                                                |  | 28d. ROD NSN OR PART NUMBER                                                                                                                                                                                                                                                                                                                                                                              |  |                                                                                                                                                                                                                                                           |  | 28e. SFX CD                                                      |              | 28f. QTY REQ                |                | 28g. QTY ISSUED       |  | 28h. NM CS         |  | 28i. FAILURE CODE |  | 28j. STORAGE LOCATION |  | 28k. NOUN/INITIALS |  |               |  |
| <b>SECTION VII - COMPLETION DATA</b>                                                                                                                                                           |  |               |  |                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                           |  |                                                                  |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| 29. QTY RPR                                                                                                                                                                                    |  |               |  | 30. QTY CONDEMN                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  | 31. QTY NRIS                                                                                                                                                                                                                                              |  |                                                                  |              | 32. EVAC WON                |                |                       |  | 33. EVAC UNIT NAME |  |                   |  |                       |  |                    |  |               |  |
| <b>SECTION VIII - ACTION SIGNATURES</b>                                                                                                                                                        |  |               |  |                                                        |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  |                                                                                                                                                                                                                                                           |  |                                                                  |              |                             |                |                       |  |                    |  |                   |  |                       |  |                    |  |               |  |
| 34a. SUBMITTED BY<br>[Signature]                                                                                                                                                               |  |               |  | 35a. ACCEPTED BY                                       |  |                                                                                                                                                                                                                                                                                                                                                                                                          |  | 36a. WORK STARTED BY                                                                                                                                                                                                                                      |  |                                                                  |              | 37a. INSPECTED BY           |                |                       |  | 38a. PICKED UP BY  |  |                   |  |                       |  |                    |  |               |  |
| 34b. ORD DATE<br>900296                                                                                                                                                                        |  | 35b. STA      |  | 35c. ORD DATE                                          |  | 35d. MIL TIME                                                                                                                                                                                                                                                                                                                                                                                            |  | 36b. STA                                                                                                                                                                                                                                                  |  | 36c. ORD DATE                                                    |              | 36d. MIL TIME               |                | 37b. STA              |  | 37c. ORD DATE      |  | 37d. MIL TIME     |  | 38b. STA              |  | 38c. ORD DATE      |  | 38d. MIL TIME |  |

## Arms Services Repair &amp; Estimate System

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

## Repair Inquiry

Repair Number: RE00131871

Serial: C6348873 Model M24 SWS Center Fire  
Caliber: 7.62 NATO

Repairman:

Verify Repair

Status:

Closed 7/30/2007 10:56:39 AM

## Address Information

Customer:

Received From

Return To:

Received From

Name: A CO 1/10SF BN

A CO 1/10SF BN

Address 1: PANZER KASERNE

PANZER KASERNE

Address 2: APO

PO Box:

APO

PO Box:

City: WH09A0

WH09A0

State: AE

Zip Code: 09107

Country: IT

State: AE

Zip Code: 09107

Country: IT

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

## Repair Search

## Refresh

## Close

naglej

7/30/2007

12:49 PM

CAPS

NUM

INS

SCRL

start

4 Micro...

6 Inter...

RAC0179...

Part Sear...

Arms Ser...

12:49 PM

Serial Number: C6348873

Model: M24 SWS



RE00131871

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348873.\_\_\_0

FILE DATE AND TIME: 09/26/2007 23:05

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |       |
|-------------------------------------------------------------|-------|
| The Average X Centroid of the Five Target Set:              | 0.014 |
| The Average Y Centroid of the Five Target Set:              | 0.000 |
| The Average Point of Impact of the Five Target Set:         | 0.014 |
| The Average Mean Radius of the Five Target Set:             | 0.575 |
| The Distance from POA to Centroid Target #1:                | 0.110 |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.147 |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.098 |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.268 |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.071 |



**BARBER - M24 0040386**

SERIAL NUMBER: C6348873. 0

TARGET NUMBER: 1

FILE DATE: 09/26/2007

FILE TIME: 23:05

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.179 | 0.763  |
| 2:     | -0.206 | 0.436  |
| 3:     | -0.442 | 0.324  |
| 4:     | -0.652 | -0.169 |
| 5:     | -0.775 | -0.369 |
| 6:     | 0.606  | -0.602 |
| 7:     | 0.492  | -0.439 |
| 8:     | 0.539  | -0.053 |
| 9:     | 0.539  | 0.227  |
| 10:    | 0.988  | 0.497  |

X CENTROID: 0.091

Y CENTROID: 0.061

POA TO CENTROID: 0.110

HORZ SPREAD: 1.763

VERT SPREAD: 1.365

GROUP SPREAD: 1.964

MIN RADIUS: 0.462

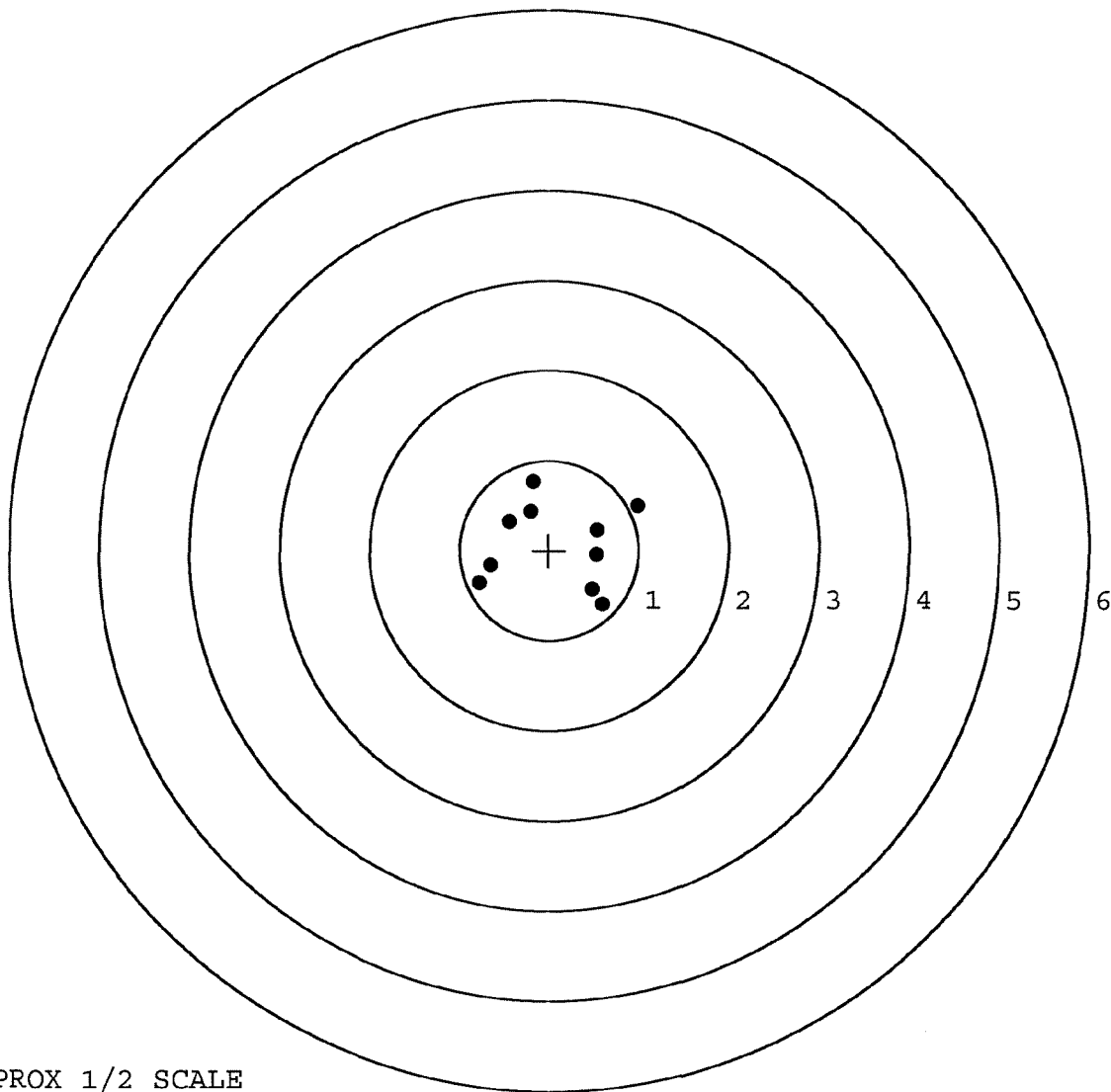
MAX RADIUS: 0.997

MEAN RADIUS: 0.699

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 10

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

**BARBER - M24 0040387**

SERIAL NUMBER: C6348873. 0

TARGET NUMBER: 2

FILE DATE: 09/26/2007

FILE TIME: 23:05

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.207 | 0.594  |
| 2:     | 0.041  | 0.419  |
| 3:     | 0.222  | 0.323  |
| 4:     | -0.323 | -0.027 |
| 5:     | -1.108 | 0.106  |
| 6:     | -0.249 | -0.614 |
| 7:     | 0.242  | -0.268 |
| 8:     | 0.224  | -0.567 |
| 9:     | 0.772  | -0.561 |
| 10:    | 0.027  | 0.467  |

X CENTROID: -0.036

Y CENTROID: -0.013

POA TO CENTROID: 0.038

HORZ SPREAD: 1.880

VERT SPREAD: 1.208

GROUP SPREAD: 1.995

MIN RADIUS: 0.287

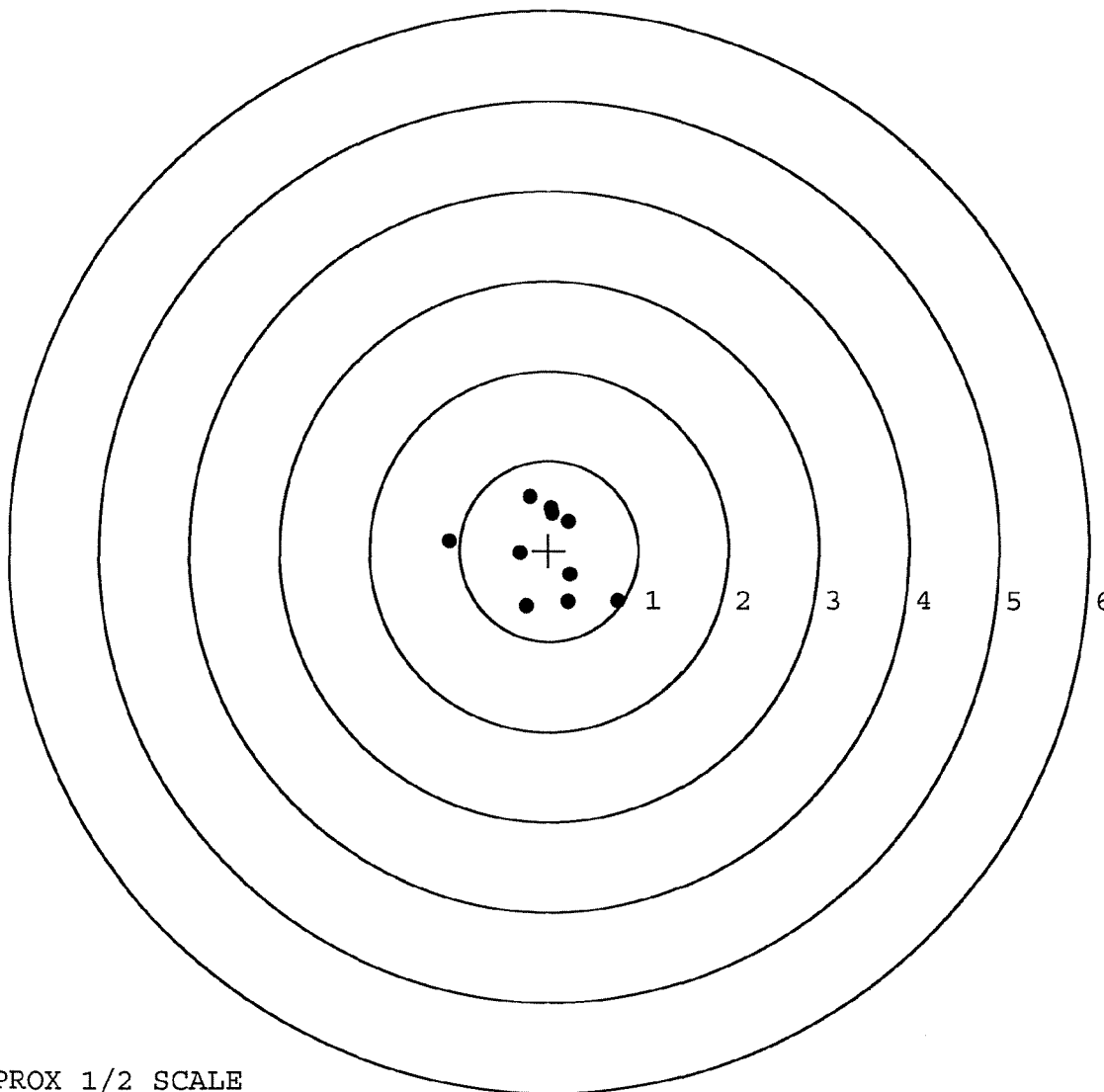
MAX RADIUS: 1.079

MEAN RADIUS: 0.595

# IN 1 IN DIAMETER: 5

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

**BARBER - M24 0040388**

SERIAL NUMBER: C6348873. 0

TARGET NUMBER: 3

FILE DATE: 09/26/2007

FILE TIME: 23:05

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.265 | 1.123  |
| 2:     | -0.005 | 0.540  |
| 3:     | 0.302  | 0.435  |
| 4:     | -1.050 | 0.204  |
| 5:     | -0.326 | -0.491 |
| 6:     | 0.122  | -0.453 |
| 7:     | 0.367  | -0.365 |
| 8:     | 0.507  | -0.111 |
| 9:     | 0.345  | -0.016 |
| 10:    | 0.006  | 0.123  |

X CENTROID: 0.000

Y CENTROID: 0.099

POA TO CENTROID: 0.099

HORZ SPREAD: 1.557

VERT SPREAD: 1.614

GROUP SPREAD: 1.623

MIN RADIUS: 0.025

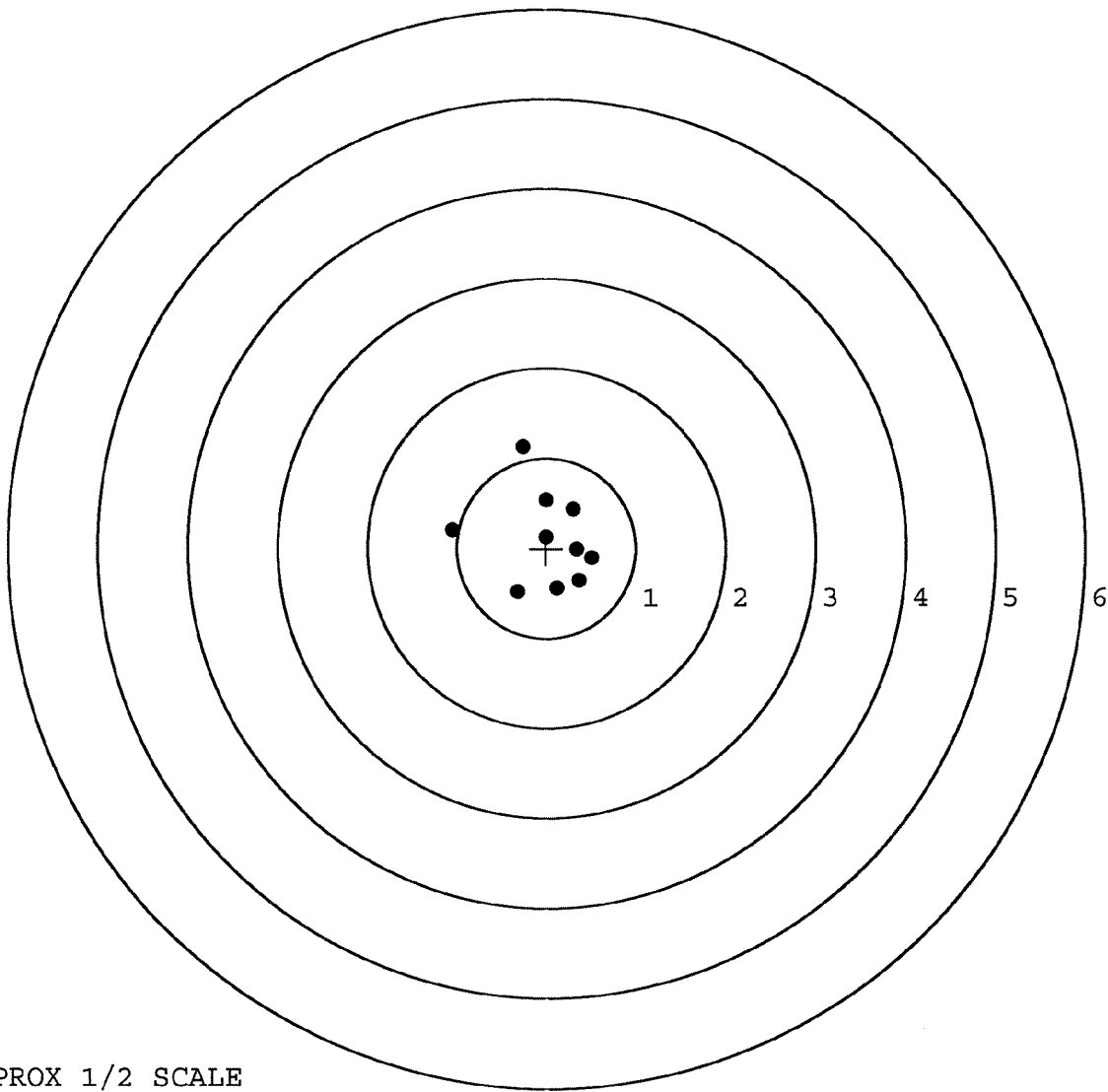
MAX RADIUS: 1.058

MEAN RADIUS: 0.577

# IN 1 IN DIAMETER: 4

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

**BARBER - M24 0040389**

SERIAL NUMBER: C6348873. 0

TARGET NUMBER: 4

FILE DATE: 09/26/2007

FILE TIME: 23:05

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.621  | 0.185  |
| 2:     | 0.435  | -0.069 |
| 3:     | -0.319 | 0.164  |
| 4:     | -0.441 | -0.176 |
| 5:     | -0.188 | -0.106 |
| 6:     | -0.515 | -0.325 |
| 7:     | -0.219 | -0.301 |
| 8:     | -0.238 | -0.509 |
| 9:     | -0.155 | -0.666 |
| 10:    | 0.143  | 0.417  |

X CENTROID: -0.088

Y CENTROID: -0.139

POA TO CENTROID: 0.164

HORZ SPREAD: 1.136

VERT SPREAD: 1.083

GROUP SPREAD: 1.245

MIN RADIUS: 0.106

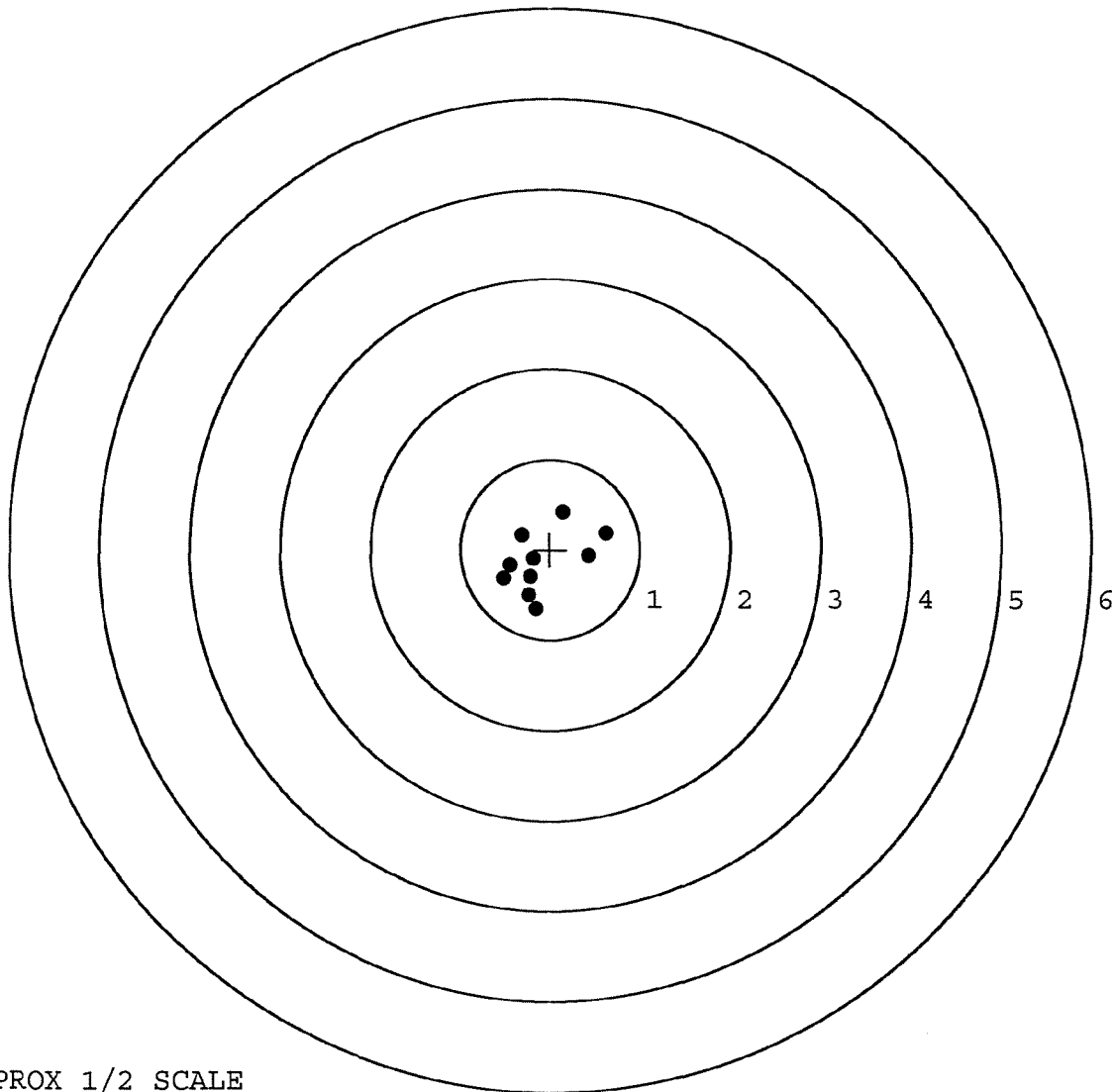
MAX RADIUS: 0.779

MEAN RADIUS: 0.436

# IN 1 IN DIAMETER: 6

# IN 2 IN DIAMETER: 10

# in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348873. \_\_0

TARGET NUMBER: 5

FILE DATE: 09/26/2007

FILE TIME: 23:05

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.326 | 0.099  |
| 2:     | -0.547 | -0.173 |
| 3:     | -0.247 | -0.340 |
| 4:     | -0.503 | 0.281  |
| 5:     | 0.446  | 0.698  |
| 6:     | 0.238  | 0.570  |
| 7:     | 0.257  | 0.002  |
| 8:     | 0.417  | -0.139 |
| 9:     | 0.627  | -0.342 |
| 10:    | 0.658  | -0.746 |

X CENTROID: 0.102

Y CENTROID: -0.009

POA TO CENTROID: 0.102

HORZ SPREAD: 1.205

VERT SPREAD: 1.444

GROUP SPREAD: 1.550

MIN RADIUS: 0.155

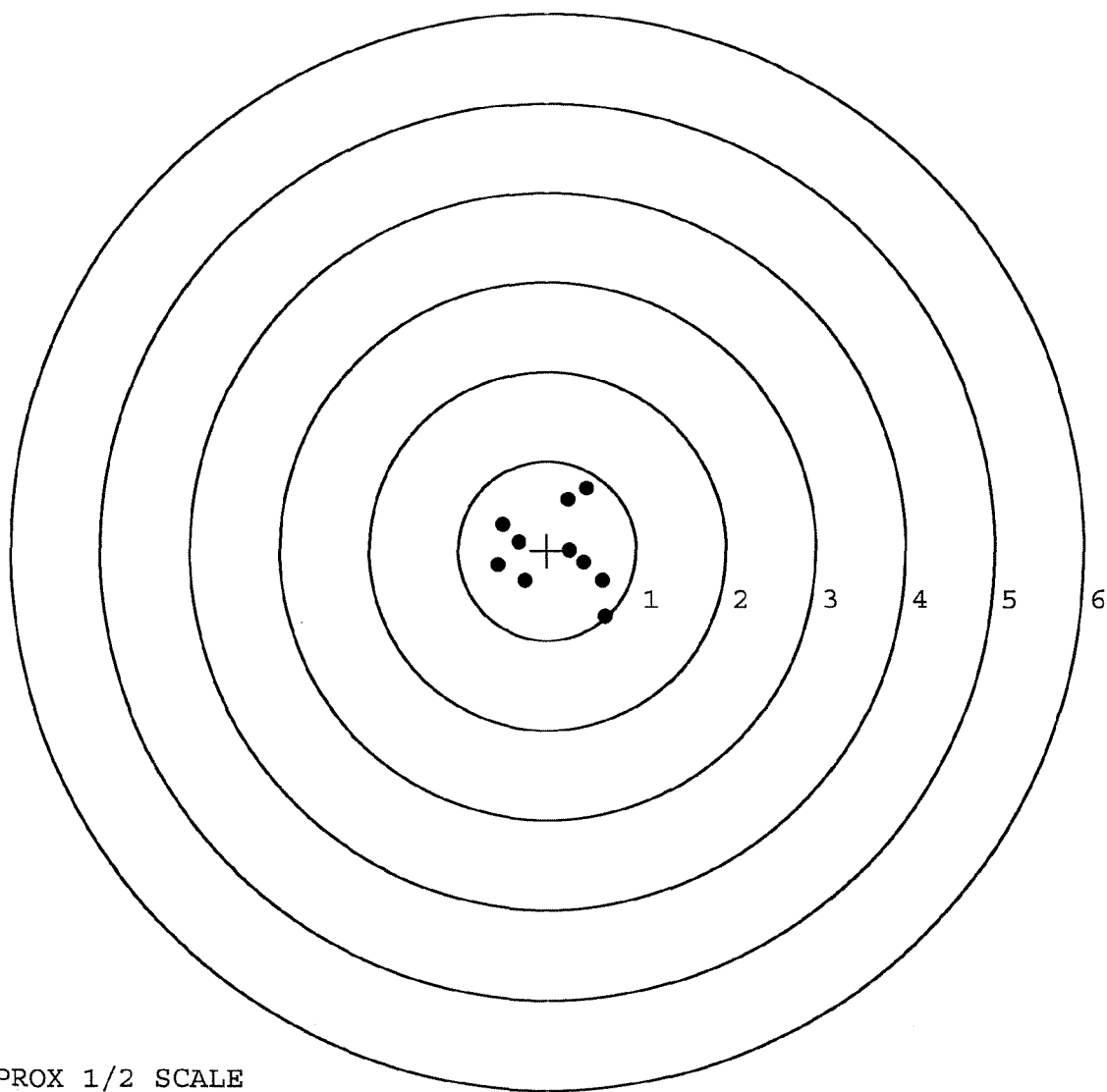
MAX RADIUS: 0.923

MEAN RADIUS: 0.568

# IN 1 IN DIAMETER: 4

# IN 2 IN DIAMETER: 10

# in 3 IN DIAMETER: 10

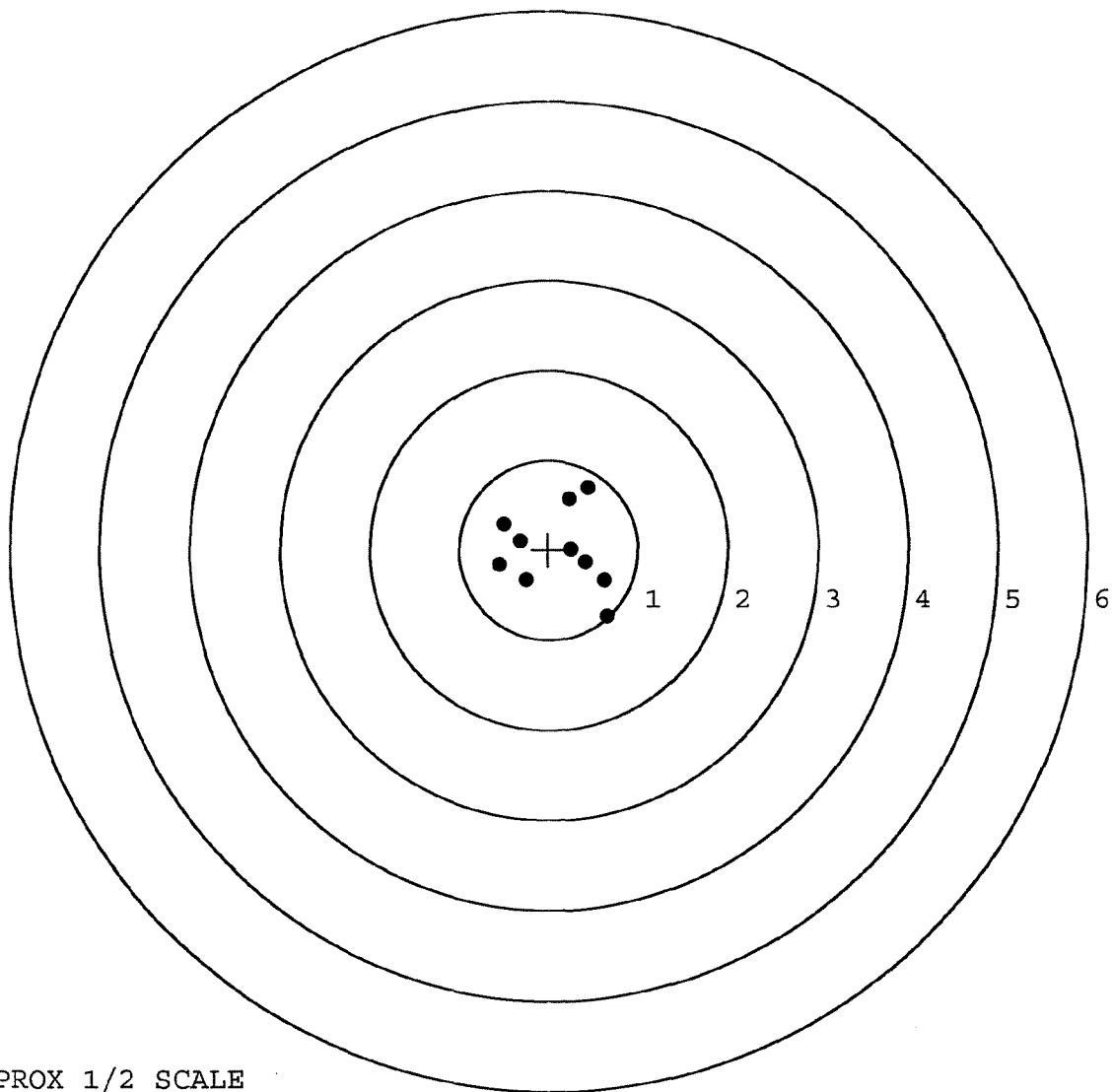


APPROX 1/2 SCALE

SERIAL NUMBER: C6348873. \_\_0  
 TARGET NUMBER: 5  
 FILE DATE: 09/26/2007  
 FILE TIME: 23:05

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.326 | 0.099  |
| 2:     | -0.547 | -0.173 |
| 3:     | -0.247 | -0.340 |
| 4:     | -0.503 | 0.281  |
| 5:     | 0.446  | 0.698  |
| 6:     | 0.238  | 0.570  |
| 7:     | 0.257  | 0.002  |
| 8:     | 0.417  | -0.139 |
| 9:     | 0.627  | -0.342 |
| 10:    | 0.658  | -0.746 |

X CENTROID: 0.102  
 Y CENTROID: -0.009  
 POA TO CENTROID: 0.102  
 HORZ SPREAD: 1.205  
 VERT SPREAD: 1.444  
 GROUP SPREAD: 1.550  
 MIN RADIUS: 0.155  
 MAX RADIUS: 0.923  
 MEAN RADIUS: 0.568  
 # IN 1 IN DIAMETER: 4  
 # IN 2 IN DIAMETER: 10  
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

R &amp; E NUMBER

131871

SERIAL NUMBER

C6348873

LOG-IN DATE

7-30-07

| OPERATION # | OPERATION NAME       | DATE                                                                          | INITIAL |
|-------------|----------------------|-------------------------------------------------------------------------------|---------|
| 500         | DIS-ASSEMBLE GUN     | 8-27-07                                                                       | RTZ     |
| 505         | RE-BARREL            | 9-14-07                                                                       | RTZ     |
| 560         | ASSEMBLE             | 9-14-07                                                                       | RTZ     |
| 600         | PROOF                | MAGNA - FLUX<br>9/14/07                                                       | mm      |
| 605         | CHECK HEADSPACE      | SEP 18 2007<br>9/14/07                                                        | mm      |
| 610         | DIS-ASSEMBLE GUN     | 9-17-07                                                                       | TRW     |
| 612         | MAGNAFLUX            | OPERATOR <u>NRB</u><br>9-18-07                                                | NRB     |
| 510         | DRILL AND TAP        | 9-17-07                                                                       | TRW     |
| 615         | ROLLMARK CALIBER     | 9-17-07                                                                       | CW      |
| 618         | ROTO-BLAST           | 9-18-07                                                                       | LC      |
| 620         | APPLY COATINGS       | 9/18/07                                                                       | FB      |
| 625         | FINAL ASSEMBLY       | 9-20-07                                                                       | RTZ     |
| 640         | FUNCTION TEST AND    | PASS FAIL<br>9/24/07                                                          | mm      |
| 650         | TARGET               | PASS FAIL<br>9/24/07                                                          | mm      |
|             | MALFUNCTION          | CORRECTION                                                                    |         |
|             | MALFUNCTION          | CORRECTION                                                                    |         |
|             | MALFUNCTION          | CORRECTION                                                                    |         |
|             | MALFUNCTION          | CORRECTION                                                                    |         |
| 670         | FINAL INSPECTION     | 9-26-07                                                                       | SD      |
|             | A) HEADSPACE         | PASS FAIL<br>10/3/07<br>10/3/07                                               | mm      |
|             | B) TRIGGER PULL      | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS<br>2.58 2.52 2.63 2.52 2.47 9-27-07 | DA      |
| 680         | F) SAFETY ON FORCE   | 2 LBS MIN<br>10 LBS MAX<br>4.2 3.75 3.75 9-27-07                              | DA      |
|             | G) SAFETY OFF FORCE  | 2 LBS<br>3.2 2.5 3.2 9-27-07                                                  | DA      |
|             | I) FIRING PIN INDENT | .020<br>.021 .0215 .104 9-27-07                                               | DA      |
| 690         | PACK                 | 10-4-07                                                                       | DA      |