

C6225310

MODEL 700™ M24

Model 700 M24™

Action

Barrel Length

Capacity

Order No. 5715

\*Includes 1 in chamber.

*Remington*

|                                              |                                                                    |            |                                  |
|----------------------------------------------|--------------------------------------------------------------------|------------|----------------------------------|
| Repair Number: <b>RE00000724</b>             | Serial: C6225310 Model 700 Center Fire Caliber: 7.62 SWS M-24 10F5 | Repairman: | Status: New 12/15/99 11:27:39 AM |
| <input type="button" value="Verify Repair"/> |                                                                    |            |                                  |

**Address Information**

|                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Customer: <input checked="" type="radio"/> Received From<br>Name: <b>TRANSPORTATION OFFICER</b><br>Address 1: <b>ATTN: AFZB-DL-TD, BLDG 873</b><br>Address 2: <input type="text"/> PO Box: <input type="text"/><br>City: <b>FORT CAMPBELL</b><br>State: <b>KY</b> Zip Code: <b>422231294</b> Country: <b>US</b> | Return To: <input type="radio"/> Received From<br>Name: <b>TRANSPORTATION OFFICER</b><br>Address 1: <b>ATTN: AFZB-DL-TD, BLDG 873</b><br>Address 2: <input type="text"/> PO Box: <input type="text"/><br>City: <b>FORT CAMPBELL</b><br>State: <b>KY</b> Zip Code: <b>422231294</b> Country: <b>US</b> |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

|                              |                          |                          |                          |                          |                          |                          |
|------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
| <input type="checkbox"/> FFL | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
|------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|

|                            |          |          |                  |                    |
|----------------------------|----------|----------|------------------|--------------------|
| <b>Contact / Condition</b> | Problems | Estimate | History / Status | Shipping / Billing |
|----------------------------|----------|----------|------------------|--------------------|

| <b>Contact Information</b><br>Phone: <b>502 798 7154</b><br>Fax: <input type="text"/><br>Email: <input type="text"/><br>Comments: <input type="text"/> | <b>Received Condition</b><br>Condition: <b>Poor</b><br>Notes: <input type="text"/><br>CSR Notes: <input type="text"/> | <b>Accessories Received</b> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Code</th> <th>Desc</th> <th>Qty</th> </tr> </thead> <tbody> <tr> <td>A010</td> <td>Hard Case</td> <td>1</td> </tr> <tr> <td>A017</td> <td>Scope Base</td> <td>1</td> </tr> </tbody> </table> | Code | Desc | Qty | A010 | Hard Case | 1 | A017 | Scope Base | 1 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|-----|------|-----------|---|------|------------|---|
| Code                                                                                                                                                   | Desc                                                                                                                  | Qty                                                                                                                                                                                                                                                                                                         |      |      |     |      |           |   |      |            |   |
| A010                                                                                                                                                   | Hard Case                                                                                                             | 1                                                                                                                                                                                                                                                                                                           |      |      |     |      |           |   |      |            |   |
| A017                                                                                                                                                   | Scope Base                                                                                                            | 1                                                                                                                                                                                                                                                                                                           |      |      |     |      |           |   |      |            |   |

|                                              |                                        |                                      |
|----------------------------------------------|----------------------------------------|--------------------------------------|
| <input type="button" value="Repair Search"/> | <input type="button" value="Refresh"/> | <input type="button" value="Close"/> |
|----------------------------------------------|----------------------------------------|--------------------------------------|

BBL - 96003

[illegible]

| Problems        |              |
|-----------------|--------------|
| <u>Reported</u> | <u>Found</u> |
|                 |              |

Model ID: 700

RE00000724

|                |       |       |      |        |         |
|----------------|-------|-------|------|--------|---------|
| Repairman      | Proof | Clean | Test | Target | Pattern |
| Gallery Tester | Date  | Date  | Date | Date   | Date    |

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6225310  
22 Mar 2000

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1892  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.3214  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .372954

THE AMR FOR THIS RIFLE IS: 1.269

# CENTROIDAL DISTANCES

|      |   |         |
|------|---|---------|
| 0 TO | 1 | .457687 |
| 1 TO | 2 | .209576 |
| 1 TO | 3 | .37343  |
| 1 TO | 4 | .26284  |
| 1 TO | 5 | .361365 |

+5 4 <----POA  
2 1  
3

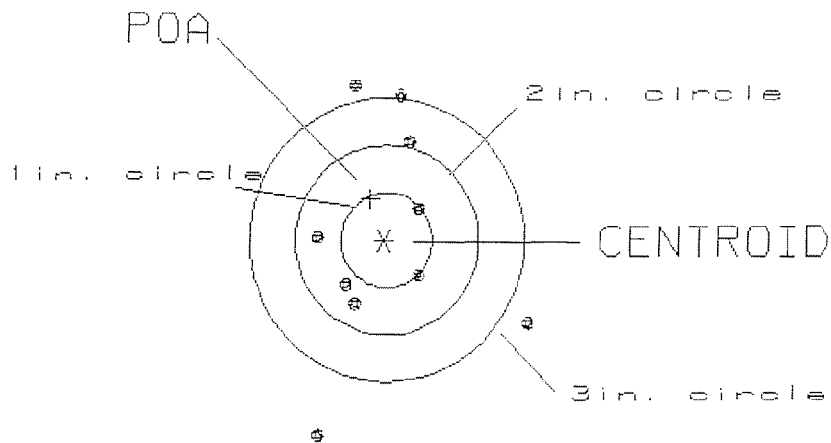
PATTERN #: 1

POA TO CENTROID: .458  
 MIN RADIUS : .471  
 MEAN RADIUS : 1.150  
 MAX RADIUS : 2.173  
 CENTROID X : .154  
 CENTROID Y : -.431

22 Mar 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/c6225310

# CENTERFIRE PATTERN # 1



# OF SHOTS= 10

# IN CIRCLE

HS= 2.31  
 VS= 3.73  
 GS= 3.74

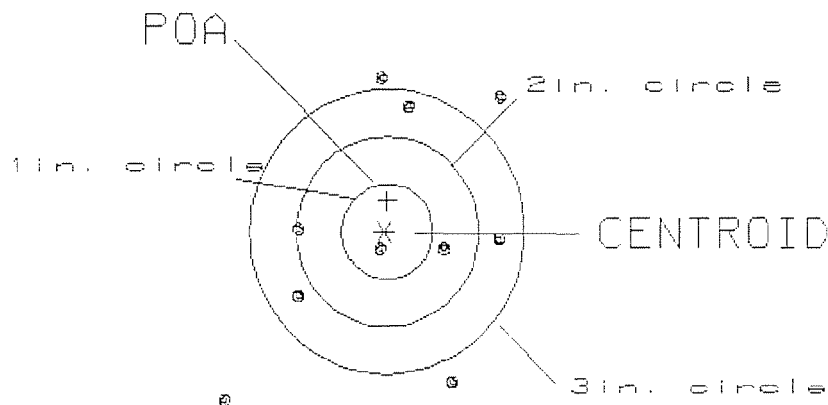
1  
 5  
 4

PATTERN #: 2  
 POA TO CENTROID: .322  
 MIN RADIUS : .243  
 MEAN RADIUS : 1.330  
 MAX RADIUS : 2.517  
 CENTROID X : -.025  
 CENTROID Y : -.322

22 Mar 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/c6225310

# CENTERFIRE PATTERN # 2



# OF SHOTS= 10

# IN CIRCLE

HS= 2.99

1

VS= 3.43

3

GS= 4.39

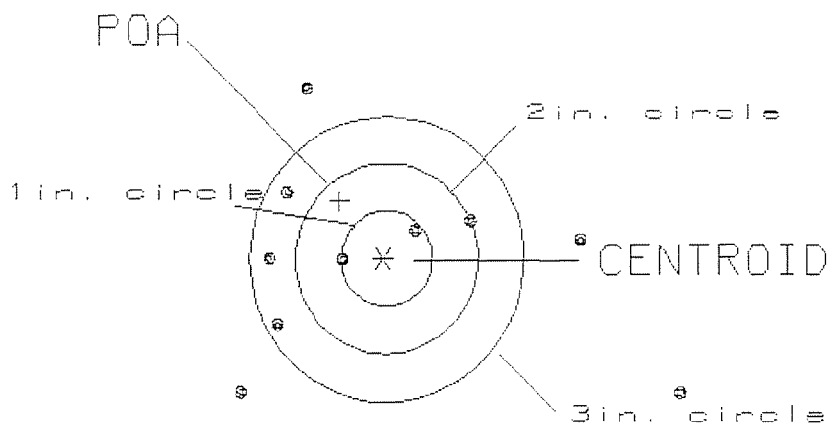
6

PATTERN #: 3  
 POA TO CENTROID: .773  
 MIN RADIUS : .472  
 MEAN RADIUS : 1.560  
 MAX RADIUS : 3.472  
 CENTROID X : .487  
 CENTROID Y : -.600

22 Mar 2000

FILE:/Hptbasic/Accuracy/Patterning/Centerfire\_Patt/c6225310

# CENTERFIRE PATTERN # 3



# OF SHOTS= 10

# IN CIRCLE

AS= 4.71  
 VS= 3.23  
 GS= 5.16

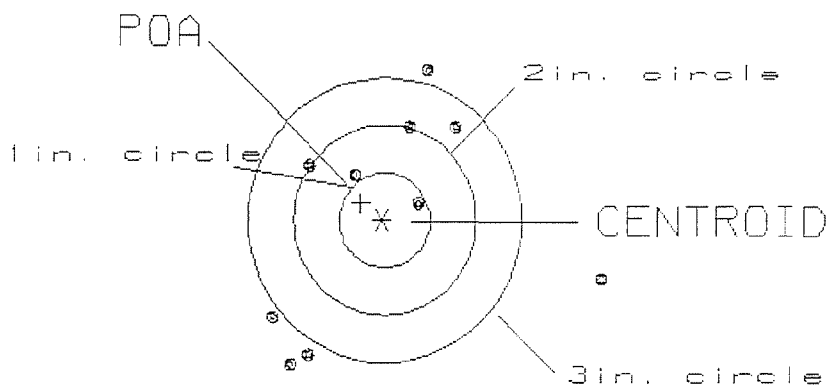
2  
 3  
 5

PATTERN #: 4  
 POA TO CENTROID: .293  
 MIN RADIUS : .409  
 MEAN RADIUS : 1.346  
 MAX RADIUS : 2.461  
 CENTROID X : .232  
 CENTROID Y : -.180

22 Mar 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/c6225310

# CENTERFIRE PATTERN # 4



# OF SHOTS= 10

# IN CIRCLE

HS= 3.60

1

VS= 3.07

3

GS= 3.62

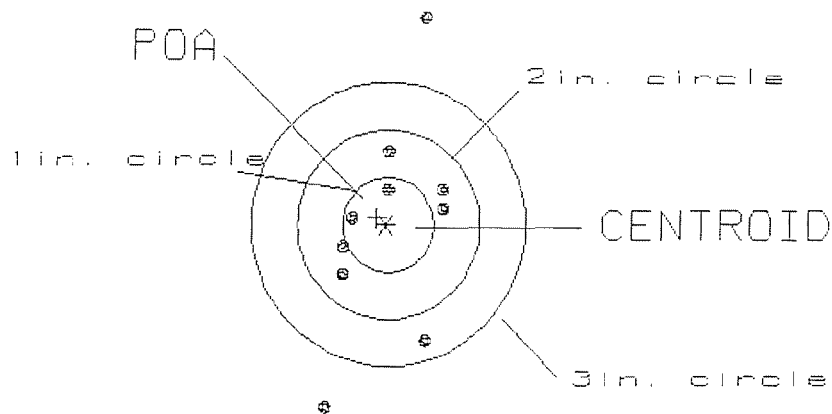
5

PATTERN #: 5  
 POA TO CENTROID: .123  
 MIN RADIUS : .342  
 MEAN RADIUS : .960  
 MAX RADIUS : 2.224  
 CENTROID X : .098  
 CENTROID Y : -.074

22 Mar 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/c6225310

# CENTERFIRE PATTERN # 5



# OF SHOTS= 10

# IN CIRCLE

HS= 1.30  
 VS= 4.07  
 GS= 4.22

2  
 7  
 8

# Final Inspection

S.N. C6225310

DATE REC'D: 12/12/99

DATE RET'D:

AUDITOR:

RW

Item:

BARREL ASSY.

☒ BARREL

☒ RECEIVER

☒ FRONT SIGHT BLOCK

☒ REAR SIGHT BLOCK

☒ SCREWS

☒ FINISH

SCOPE ASSY.

☐ SCOPE

☐ SCOPE RINGS

☒ MOUNTING SCREWS

☒ MOUNTING BASE

☒ SCREWS

☐ FINISH

☐ LOOSENESS

☐ CLARITY

MISC.

☐ DD-250

☐ BAR CODE

☐ PACKAGING

Item:

STOCK ASSY.

☒ STOCK

☒ SLING SWIVEL STUDS

☒ ADJUSTABLE BUTT PLATE

☒ LOCK NUTS

☒ BARREL CLEARANCE

☒ COLOR/FINISH

SYSTEMS CASE

☐ SCOPE CASE

☐ IRON SIGHTS

☐ DEPLOYMENT KIT

TRIGGER

☒ SAFETY OPERATION

☒ SET

Comments:

# 21 DAY TURN - AROUND

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO.

C6225310

| LOG IN DATE: / /  |                          | DATE      | INIT. |
|-------------------|--------------------------|-----------|-------|
| INSPECT & VERIFY: |                          |           |       |
| OP. #             | OP. NAME                 |           |       |
| 550               | DIS-ASSEMBLE GUN         | 12/16/99  | RW    |
| 560 A             | RE-BARREL AT CUSTOM SHOP |           |       |
| B                 | DRILL & TAP              |           |       |
| C                 | POLISH                   |           |       |
| 575               | ASSEMBLE                 |           |       |
| 600               | PROOF                    | 1/20/00   | RW    |
| 605               | CHECK HEADSPACE          | 1/20/00   | RW    |
| 610               | DIS-ASSEMBLE             |           |       |
| 612               | MAGNAFLUX                |           |       |
| 615               | ROLLMARK CALIBER         |           |       |
| 618               | ROTO-BLAST               |           |       |
| 620               | APPLY COATINGS           |           |       |
| 625 A             | FINAL ASSEMBLY           |           |       |
| B                 | TRIGGER PULL TEST        |           |       |
| C                 | SAFETY ON FORCE          |           |       |
| D                 | SAFETY OFF FORCE         |           |       |
| E                 | FIRING PIN INDENT        |           |       |
| 640               | TARGET                   | 3/20/00   | RW    |
| 655               | FINAL INSPECT            | 3/23/00   | RW    |
| 660               | PACK                     |           |       |
| QAR INSPECTION    |                          | SHIP DATE |       |

M-24

Score #  
1178

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225310

| OP. #        | OP. NAME                                                       | READINGS | DATE     | INITIAL |
|--------------|----------------------------------------------------------------|----------|----------|---------|
| 575 &<br>580 | Assemble Action<br>and stock                                   | 8        | 9/88     | FB      |
| 600          | Proof                                                          | 9        | 7/88     | RW      |
| 607          | Check Headspace                                                | 9        | 7/88     | RW      |
| 610          | Dis-assemble gun                                               | 9        | 7/88     | RW      |
| 612          | Magnaflux Barrel<br>Action                                     |          | 9-14-88  | PJC     |
|              | Magnaflux Bolt                                                 |          | 9-14-88  | PJC     |
| 615          | Rollmark Caliber                                               |          |          |         |
| 617          | Drill & Tap Sight Holes                                        |          |          |         |
| 618          | Polish Barrel                                                  |          |          |         |
| 620          | Apply Coatings<br>(Barrel Action)                              |          | 10-31-88 | TJA     |
|              | Apply Coatings (Bolt)                                          |          | 10-31-88 | TJA     |
| 625          | Final Assembly<br>A) Clean inside of<br>Bolt Assembly          |          | 11/2/88  | RW      |
|              | B) Inspect Rear Firing<br>Pin Hole for Chamfer<br>in Bolt Head |          | 11/2/88  | RW      |
|              | C) Inspect Ejector Hole<br>for Chamfer                         |          | 11/2/88  | RW      |

OVER

| OP.#         |                                                             | READINGS        | DATE      | INITIAL |
|--------------|-------------------------------------------------------------|-----------------|-----------|---------|
| 625<br>cont. | D) Oil Firing Pin Ass'y                                     |                 | 11/2/88   | RW      |
|              | E) Adjust Trigger Pull to Min. Setting and Stake            |                 | 2/2/88    | JS      |
|              | F) Safety on Force                                          | 5   5   5       | 2/2/88    | JS      |
|              | G) Safety off Force                                         | 3   3   3       | 2/2/88    | JS      |
|              | H) Trigger Pull Test & Retainability                        |                 | 2/2/88    | JS      |
|              | I) Firing Pin Indent                                        | 021   021   021 | 2/2/88    | JS      |
|              | J) Assemble Stock                                           |                 | 11/2/88   | RW      |
|              | K) Assemble Swivel Studs                                    |                 | 29 NOV 88 | JS      |
|              | L) Attach Front & Rear Sight Assemblies                     |                 | 11/2/88   | RW      |
|              | M) Iron Sight Alignment                                     |                 | 11/2/88   | RW      |
|              | N) Detach Front & Rear Sights & place in numbered container |                 | 11/2/88   | RW      |
|              | O) Attach Scope to Rifle                                    |                 | 11/7/88   | RW      |
|              | P) Detach & Attach Scope 20 times                           |                 | 11/7/88   | W.B.    |
| 640          | Gallery Target & Test                                       | 65 R 86 L       | 11-8-88   | AC      |
|              | A) Optical Clarity of Scope                                 | OF              | 11-8-88   | AC      |
| 645          | Inspect for Live Ammo                                       | none            | 11-8-88   | AC      |
| 655          | Final Inspection                                            |                 |           |         |
|              | A) Headspace                                                |                 | 29 NOV 88 | JS      |
|              | B) Trigger Pull                                             |                 | 2 NOV 88  | JS      |
|              | C) Function                                                 |                 | 29 NOV 88 | JS      |
| 660          | Pack                                                        |                 | 15 Dec 88 | JS      |

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN  
INITIAL & CYCLE TESTS

2.50#+.50#  
3.00#+.75#  
4.00#+1.00#

SERIAL NO. C6225310

DATE 3-28-90

TESTER JH

|         | 2.50#<br>INITIAL | 2.50# AFTER<br>50 CYCLES | FINAL TEST &<br>TO RESET 2.50# |       | COMMENTS          |
|---------|------------------|--------------------------|--------------------------------|-------|-------------------|
| PULL #1 | 2.52             | 2.44                     |                                | 2.46  | MIN. SETTING,     |
| PULL #2 | 2.59             | 2.42                     |                                | 2.48  | NO AVG. OF 5      |
| PULL #3 | 2.45             | 2.44                     |                                | 2.46  | READINGS ACCEPT-  |
| PULL #4 | 2.52             | 2.48                     |                                | 2.41  | ABLE LESS THAN 2# |
| PULL #5 | 2.45             | 2.46                     |                                | 2.39  |                   |
| TOTAL   | 12.53            | 12.24                    |                                | 12.18 |                   |
| AVG.    | 2.506            | 2.448                    |                                | 2.436 |                   |

|         | 3.00#<br>INITIAL | 3.00# AFTER<br>20 CYCLES |  | COMMENTS |
|---------|------------------|--------------------------|--|----------|
| PULL #1 | 3.48             | 3.43                     |  |          |
| PULL #2 | 3.24             | 3.48                     |  |          |
| PULL #3 | 3.49             | 3.47                     |  |          |
| PULL #4 | 3.48             | 3.38                     |  |          |
| PULL #5 | 3.47             | 3.42                     |  |          |
| TOTAL   | 17.16            | 17.18                    |  |          |
| AVG.    | 3.432            | 3.436                    |  |          |

|         | 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 | 4.41             | 4.28                     |                                |                                      |
| PULL #2 | 4.16             | 4.30                     |                                |                                      |
| PULL #3 | 4.29             | 4.33                     |                                |                                      |
| PULL #4 | 4.15             | 4.34                     |                                |                                      |
| PULL #5 | 4.33             | 4.28                     |                                |                                      |
| TOTAL   | 21.34            | 21.53                    |                                |                                      |
| AVG.    | 4.268            | 4.306                    |                                |                                      |

CENTROIDAL DISTANCE CALCULATIONS  
FOR RIFLE # C6225310

CENTROIDAL DISTANCES

|      |   |          |
|------|---|----------|
| 0 TO | 1 | .0966282 |
| 1 TO | 2 | .230931  |
| 1 TO | 3 | .237539  |
| 1 TO | 4 | .282703  |
| 1 TO | 5 | .203924  |

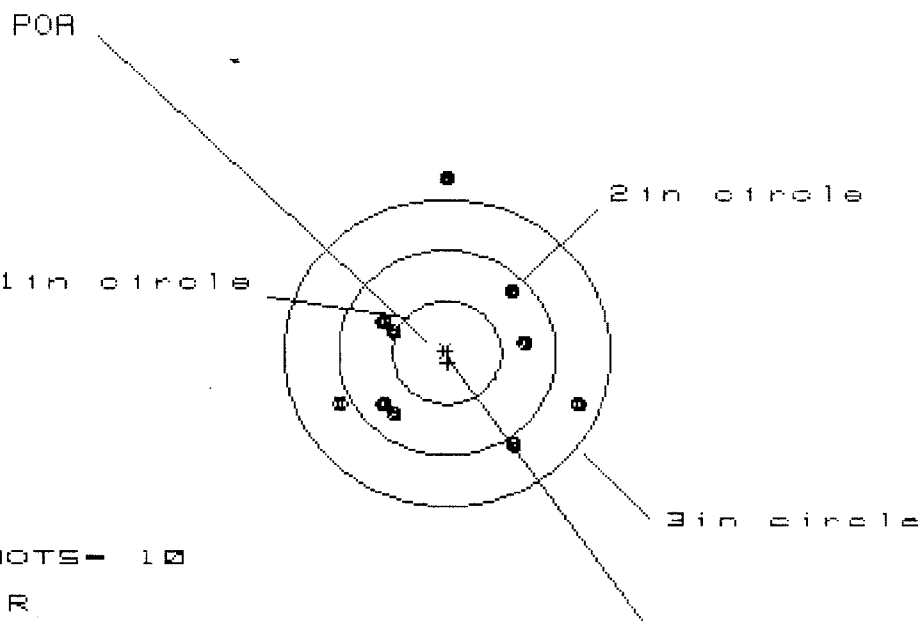
$\bar{x}$  <----POA

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0368  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .2122  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .215367  
THE AMR FOR THIS RIFLE IS: 1.051

8 Nov 1988

FILE:/PATTERNING/CENTERFIRE\_PATT/06225310

# CENTERFIRE PATTERNS # 1



# OF SHOTS- 10

# IN CIR

1in = 1

2in = 6

3in = 9

HS= 2.135

VS= 2.612

GS= 2.677

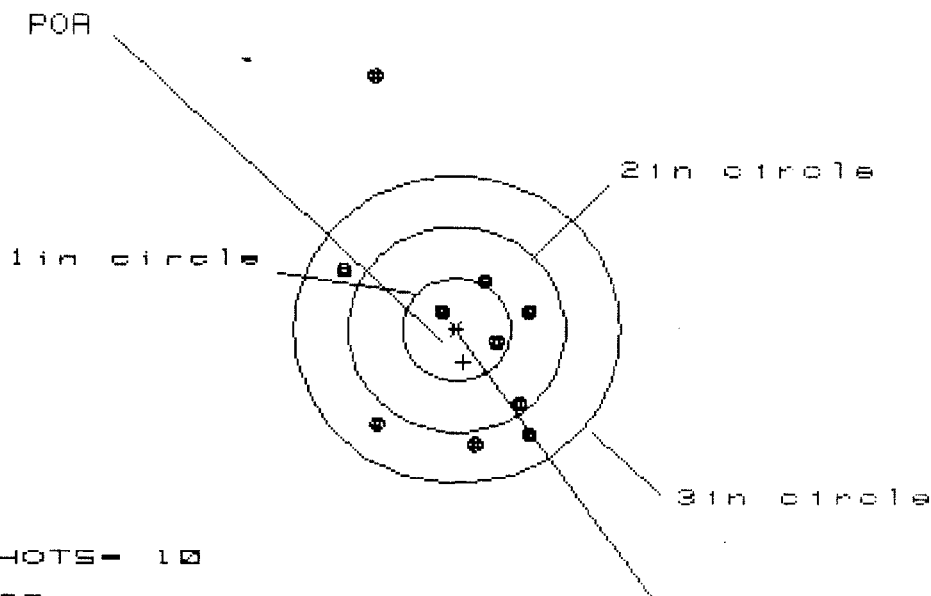
CENTROID #

| PATTERN #                   | 1     | 2     | 3     |
|-----------------------------|-------|-------|-------|
| SHOTS (BEST OF)             | 10    | 9     | 8     |
| MAXIMUM X                   | 1.162 | 1.164 | .882  |
| MINIMUM X                   | -.973 | -.971 | -.825 |
| MAXIMUM Y                   | 1.667 | .884  | .770  |
| MINIMUM Y                   | -.945 | -.760 | -.794 |
| CENTROID X                  | -.011 | -.013 | -.159 |
| CENTROID Y                  | .096  | -.089 | -.055 |
| POR TO CENTROID in.         | .097  | .090  | .168  |
| MIN RADIUS                  | .476  | .572  | .444  |
| MEAN RADIUS                 | .940  | .847  | .771  |
| MAX RADIUS                  | 1.667 | 1.196 | 1.097 |
| HORIZONTAL SPREAD           | 2.135 | 2.135 | 1.707 |
| VERTICAL SPREAD             | 2.612 | 1.564 | 1.564 |
| EXTREME SPREAD              | 2.677 | 2.136 | 1.929 |
| NUMBER IN ONE INCH CIRCLE   | = 1   |       |       |
| NUMBER IN TWO INCH CIRCLE   | = 6   |       |       |
| NUMBER IN THREE INCH CIRCLE | = 9   |       |       |

8 Nov 1988

FILE:/PATTERNING/CENTERFIRE\_PATT/C6225310

# CENTERFIRE PATTERNS # 2



# OF SHOTS- 10

# IN CIR

1 in = 2

2 in = 5

3 in = 9

HS= 1.786

VS= 3.616

GS= 3.797

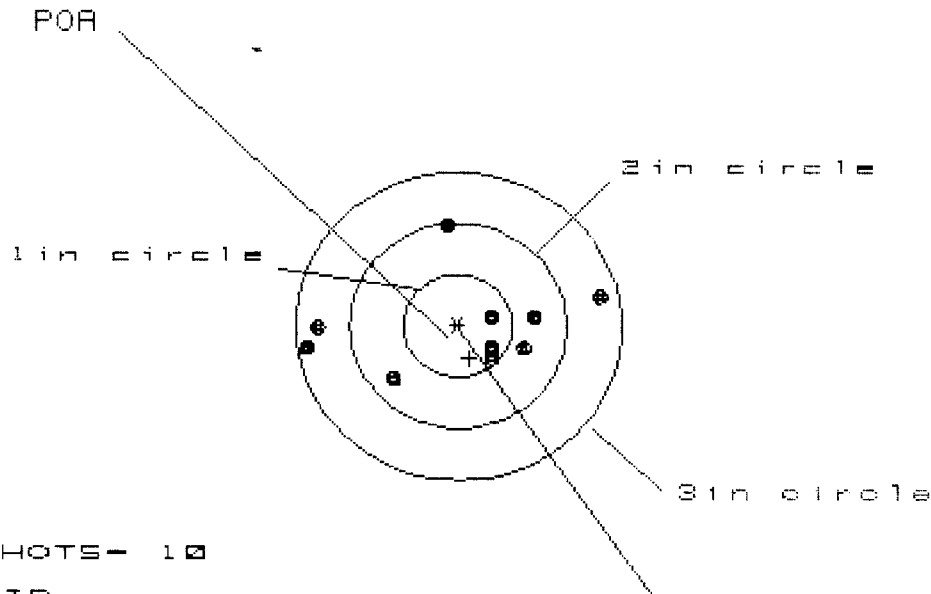
CENTROID #

| PATTERN #                   | : | 2      |        |       |
|-----------------------------|---|--------|--------|-------|
| SHOTS (BEST OF)             | : | 10     | 9      | 8     |
| MAXIMUM X                   | : | .704   | .620   | .474  |
| MINIMUM X                   | : | -1.082 | -1.166 | -.934 |
| MAXIMUM Y                   | : | 2.486  | .894   | .864  |
| MINIMUM Y                   | : | -1.130 | -.853  | -.742 |
| CENTROID X                  | : | -.063  | .021   | .167  |
| CENTROID Y                  | : | .321   | .044   | -.067 |
| POA TO CENTROID in.         | : | .327   | .049   | .180  |
| MIN RADIUS                  | : | .237   | .319   | .316  |
| MEAN RADIUS                 | : | 1.019  | .818   | .714  |
| MAX RADIUS                  | : | 2.601  | 1.470  | 1.086 |
| HORIZONTAL SPREAD           | : | 1.786  | 1.786  | 1.408 |
| VERTICAL SPREAD             | : | 3.616  | 1.747  | 1.605 |
| EXTREME SPREAD              | : | 3.797  | 2.420  | 1.780 |
| NUMBER IN ONE INCH CIRCLE   | = |        | 2      |       |
| NUMBER IN TWO INCH CIRCLE   | = |        | 5      |       |
| NUMBER IN THREE INCH CIRCLE | = |        | 9      |       |

8 Nov 1988

FILE:/PATTERNING/CENTERFIRE\_PATT/08225310

# CENTERFIRE PATTERNS # 3



# OF SHOTS- 10

# IN CIR

1 in = 3

2 in = 7

3 in = 10

HS= 2.749

VS= 1.462

GS= 2.805

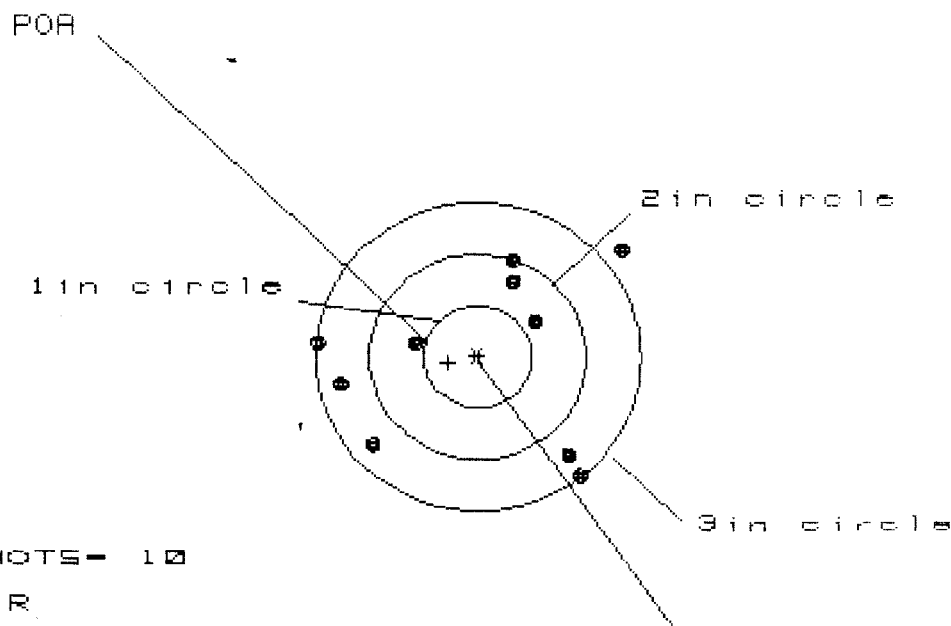
CENTROID #

| PATTERN #                   | : | 3      | 9      | 8      |
|-----------------------------|---|--------|--------|--------|
| SHOTS (BEST OF)             | : | 10     | 9      | 8      |
| MAXIMUM X                   | : | 1.308  | 1.148  | .638   |
| MINIMUM X                   | : | -1.441 | -1.434 | -1.291 |
| MAXIMUM Y                   | : | .963   | .937   | .974   |
| MINIMUM Y                   | : | -.499  | -.525  | -.488  |
| CENTROID X                  | : | -.103  | .057   | -.086  |
| CENTROID Y                  | : | .315   | .341   | .304   |
| POA TO CENTROID in.         | : | .331   | .345   | .315   |
| MIN RADIUS                  | : | .319   | .188   | .299   |
| MEAN RADIUS                 | : | .827   | .703   | .676   |
| MAX RADIUS                  | : | 1.460  | 1.436  | 1.291  |
| HORIZONTAL SPREAD           | : | 2.749  | 2.582  | 1.929  |
| VERTICAL SPREAD             | : | 1.462  | 1.462  | 1.462  |
| EXTREME SPREAD              | : | 2.805  | 2.607  | 1.934  |
| NUMBER IN ONE INCH CIRCLE   | = | 3      |        |        |
| NUMBER IN TWO INCH CIRCLE   | = | 7      |        |        |
| NUMBER IN THREE INCH CIRCLE | = | 10     |        |        |

8 May 1988

FILE:/PATTERNING/CENTERFIRE\_PATT/06225310

# CENTERFIRE PATTERNS # 4



# OF SHOTS- 10

# IN CIR

1in = 0

2in = 3

3in = 9

HS= 2.785

VS= 2.172

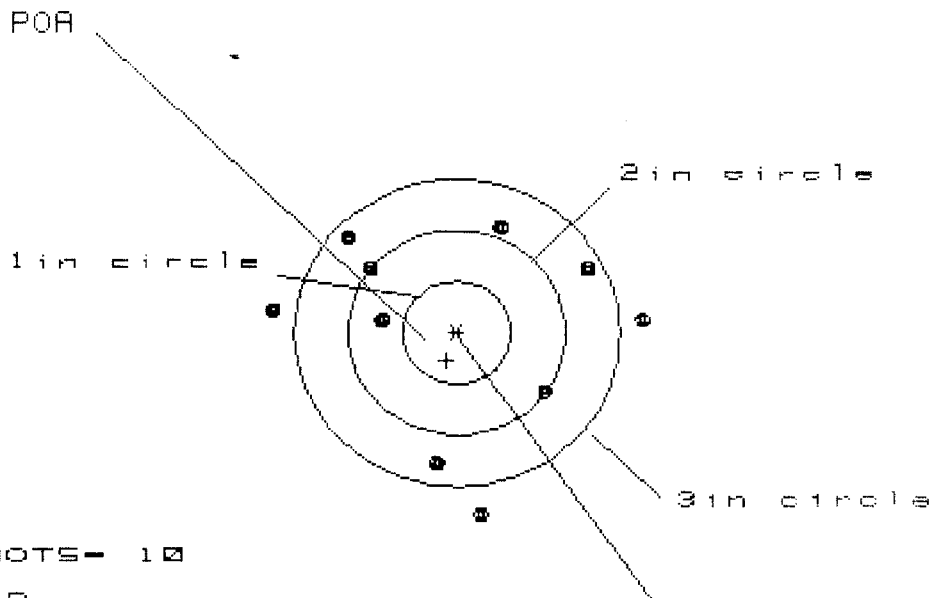
GS= 2.986

| PATTERN #                   | : | 4      |        |        |
|-----------------------------|---|--------|--------|--------|
| SHOTS (BEST OF)             | : | 10     | 9      | 8      |
| MAXIMUM X                   | : | 1.351  | 1.086  | 1.142  |
| MINIMUM X                   | : | -1.434 | -1.284 | -1.148 |
| MAXIMUM Y                   | : | 1.023  | 1.078  | .948   |
| MINIMUM Y                   | : | -1.149 | -1.035 | -.973  |
| CENTROID X                  | : | .269   | .119   | -.017  |
| CENTROID Y                  | : | .057   | -.057  | .073   |
| POA TO CENTROID in.         | : | .275   | .131   | .075   |
| MIN RADIUS                  | : | .602   | .492   | .319   |
| MEAN RADIUS                 | : | 1.153  | 1.088  | 1.005  |
| MAX RADIUS                  | : | 1.695  | 1.501  | 1.500  |
| HORIZONTAL SPREAD           | : | 2.785  | 2.370  | 2.290  |
| VERTICAL SPREAD             | : | 2.172  | 2.113  | 1.921  |
| EXTREME SPREAD              | : | 2.986  | 2.689  | 2.531  |
| NUMBER IN ONE INCH CIRCLE   | = |        | 0      |        |
| NUMBER IN TWO INCH CIRCLE   | = |        | 3      |        |
| NUMBER IN THREE INCH CIRCLE | = |        | 9      |        |

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# CENTERFIRE PATTERNS # 5



# OF SHOTS- 10

# IN CIR

1in = 0

2in = 2

3in = 7

HS= 3.393

VS= 2.835

GS= 3.393

CENTROID \*

|                             |   |        |        |        |
|-----------------------------|---|--------|--------|--------|
| PATTERN #                   | : | 5      |        |        |
| SHOTS (BEST OF)             | : | 10     | 9      | 8      |
| MAXIMUM X                   | : | 1.687  | 1.713  | 1.503  |
| MINIMUM X                   | : | -1.706 | -1.680 | -1.135 |
| MAXIMUM Y                   | : | 1.042  | .843   | .842   |
| MINIMUM Y                   | : | -1.793 | -1.485 | -1.486 |
| CENTROID X                  | : | .092   | .066   | .276   |
| CENTROID Y                  | : | .272   | .471   | .472   |
| POA TO CENTROID in.         | : | .287   | .476   | .546   |
| MIN RADIUS                  | : | .735   | .709   | .868   |
| MEAN RADIUS                 | : | 1.316  | 1.237  | 1.180  |
| MAX RADIUS                  | : | 1.809  | 1.714  | 1.542  |
| HORIZONTAL SPREAD           | : | 3.393  | 3.393  | 2.638  |
| VERTICAL SPREAD             | : | 2.835  | 2.328  | 2.328  |
| EXTREME SPREAD              | : | 3.393  | 3.393  | 2.750  |
| NUMBER IN ONE INCH CIRCLE   | = |        | 0      |        |
| NUMBER IN TWO INCH CIRCLE   | = |        | 2      |        |
| NUMBER IN THREE INCH CIRCLE | = |        | 7      |        |