

G6360995-

9/27/2004 10:33:18 AM

Original

L

Original

25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)



.MA25716

Shop Order: SWS631059



.ABSWS631059

Start Date: 8/9/2004

Finish Date: 10/26/2004

0540

Flat Black Powder Coat, Barrel and

01PC001



0003451403

0560

Reassemble Action.

89SWS1



0003451404

0690

Pack Rifle

89SWS1



0003451397

0700

Stencil SWS Container

89SWS1



.OP0700

**Remington®**

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

Made in Illinois, NY Reg. U.S. Pat & tm. Off. Marca Registrada Marque Deposee



5716 66360995

**ORDER 25716**

M/24 7.62 NATO S.W.S. (COMPLETE SYST

**UPC**



0 47700 25716 7

**ORDER 25716**

M/24 7.62 NATO S.W.S. (COMPLETE SYST

**UPC**



0 47700 25716 7

SERIAL NO.



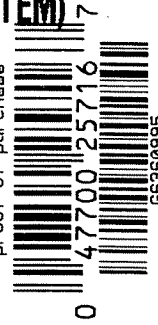
66360995

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

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase



owner registration sticker



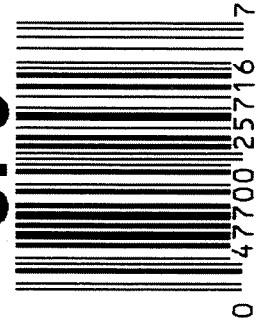
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

**G6360995**

**UPC**



7/22/2004 3:21:04 PM

Crib

05

Original

**25716**

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

**.MA25716**

Shop Order: SWS631055

**.ABSWS631055**

Start Date: 7/23/2004

Finish Date: 9/23/2004

0630

Flat Black Powder Coat, Barrel and

01PC001

**0003338116**

0640

Reassemble Action.

89SW/S1

**0003338117**

0685

Attach Front and Rear Sight Assemblies

89SW/S1

**0003338122**

0710

Pack Rifle &amp; Stencil SWS Container

89SW/S1

**.OP0710**

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 636 0995

| OP #         | OPERATION NAME                                                 | READINGS            | DATE    | INITIAL |
|--------------|----------------------------------------------------------------|---------------------|---------|---------|
| 575 &<br>580 | ASSEMBLE ACTION<br>AND STOCK                                   |                     | 3-25-04 | RTZ     |
| 600          | PROOF                                                          |                     | 3-25-04 | RTZ     |
| 607          | CHECK HEADSPACE                                                |                     | 3-25-04 | RTZ     |
| 610          | DIS-ASSEMBLE GUN                                               |                     | 3-25-04 | RTZ     |
| 612          | MAGNAFLUX BBL ACTION<br>MAGNAFLUX BOLT                         |                     |         |         |
| 615          | ROLLMARK CALIBER                                               |                     | 3/25/04 | AB      |
| 617          | DRILL AND TAP<br>SIGHT HOLES                                   |                     | 3-25-04 | RTZ     |
| 620          | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 4-21    | TA      |
|              | (BOLT)                                                         |                     | 4-21    | TA      |
| 625          | FINAL ASSEMBLY                                                 |                     |         |         |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 5-20-04 | RW      |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 5-20-04 | RW      |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 5-20-04 | RW      |
|              | D) OIL FIRING PIN ASSEMBLY                                     |                     | 5-20-04 | RW      |
|              | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS | 9-21-04 | TRW     |

| OP #  | OPERATION NAME                                                           | READINGS                                                       | DATE           | INITIAL    |
|-------|--------------------------------------------------------------------------|----------------------------------------------------------------|----------------|------------|
| 625   | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>8.25</u> <u>8.50</u> <u>8.50</u>                            | <u>6-21-04</u> | <u>RTZ</u> |
| CONT. |                                                                          |                                                                |                |            |
|       | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>3<sup>0</sup></u> <u>3<sup>0</sup></u> <u>3<sup>0</sup></u> | <u>6-21-04</u> | <u>RTZ</u> |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                                | <u>6-21-04</u> | <u>RTZ</u> |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.020</u> <u>.021</u> <u>.020</u>                            | <u>6-21-04</u> | <u>RTZ</u> |
|       | J) ASSEMBLE STOCK                                                        |                                                                | <u>5-20-04</u> | <u>TRW</u> |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                                | <u>6-28-04</u> | <u>RTZ</u> |
|       | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                                | <u>9-2-04</u>  | <u>RTZ</u> |
|       | M) IRON SIGHT<br>ALIGNMENT                                               |                                                                | <u>9-2-04</u>  | <u>RTZ</u> |
|       | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                                | <u>9-2-04</u>  | <u>RTZ</u> |
| 640   | GALLERY TEST AND<br>TARGET                                               | PASS FAIL                                                      | <u>5-27-04</u> | <u>TRW</u> |
|       | MALFUNCTION                                                              | CORRECTION                                                     | <u>5-27-04</u> | <u>TRW</u> |
|       | MALFUNCTION                                                              | CORRECTION                                                     | <u>5-27-04</u> | <u>TRW</u> |
|       | MALFUNCTION                                                              | CORRECTION                                                     | <u>5-27-04</u> | <u>TRW</u> |
|       | MALFUNCTION                                                              | CORRECTION                                                     | <u>5-27-04</u> | <u>TRW</u> |
| 645   | INSPECT FOR LIVE AMMO                                                    |                                                                | <u>5-27-04</u> | <u>TRW</u> |
| 655   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                                | <u>6-28-04</u> | <u>RTZ</u> |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.53</u> <u>2.52</u> <u>2.62</u> <u>2.66</u> <u>2.70</u>    | <u>6-21-04</u> | <u>RTZ</u> |
|       | C) FUNCTION                                                              |                                                                | <u>6-21-04</u> | <u>TRW</u> |
| 660   | PACK                                                                     |                                                                | <u>9/7/04</u>  | <u>DA</u>  |

BARBER - M24 0082597  
 INITIAL & CYCLE TESTS  
 2.50 LBS (plus or minus 0.50 LBS)  
 3.00 LBS (plus or minus 0.75 LBS)  
 4.00 LBS (plus or minus 1.00 LBS)

DATE 5-18-04

TESTER TRW

|         | 2.50 LBS<br>INITIAL | 2.50 LBS AFTER<br>50 CYCLES | FINAL TEST & TO RESET<br>2.50 LBS |       | COMMENTS |
|---------|---------------------|-----------------------------|-----------------------------------|-------|----------|
| PULL #1 | 2.22                | 2.35                        |                                   | 2.36  |          |
| PULL #2 | 2.59                | 2.19                        |                                   | 2.43  |          |
| PULL #3 | 2.51                | 2.33                        |                                   | 2.36  |          |
| PULL #4 | 2.54                | 2.26                        |                                   | 2.41  |          |
| PULL #5 | 2.57                | 2.37                        |                                   | 2.35  |          |
| TOTAL   | 12.43               | 11.50                       |                                   | 11.91 |          |
| AVERAGE | 2.48                | 2.30                        |                                   | 2.38  |          |

|         | 3.00 LBS<br>INITIAL | 3.00 LBS AFTER<br>20 CYCLES |  | COMMENTS |
|---------|---------------------|-----------------------------|--|----------|
| PULL #1 | 3.19                | 3.31                        |  |          |
| PULL #2 | 3.20                | 3.45                        |  |          |
| PULL #3 | 3.44                | 3.14                        |  |          |
| PULL #4 | 3.47                | 3.10                        |  |          |
| PULL #5 | 3.46                | 3.16                        |  |          |
| TOTAL   | 16.76               | 16.16                       |  |          |
| AVERAGE | 3.35                | 3.23                        |  |          |

|         | 4.00 LBS<br>INITIAL | 4.00 LBS AFTER<br>20 CYCLES | MAX SETTING GREATER<br>THAN 4 LBS | RESET TO 4 LBS FOR<br>TARGET & ACCURACY |
|---------|---------------------|-----------------------------|-----------------------------------|-----------------------------------------|
| PULL #1 | 4.19                | 4.22                        |                                   | 4.53                                    |
| PULL #2 | 4.02                | 4.05                        |                                   | 4.59                                    |
| PULL #3 | 4.36                | 4.17                        |                                   | 4.19                                    |
| PULL #4 | 4.31                | 4.19                        |                                   | 4.15                                    |
| PULL #5 | 4.51                | 4.20                        |                                   | 4.32                                    |
| TOTAL   | 21.39               | 20.83                       |                                   | 21.78                                   |
| AVERAGE | 4.27                | 4.16                        |                                   | 4.35                                    |



## SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360995.\_\_\_0

FILE DATE AND TIME: 05/27/2004 06:08

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

|                                                             |        |
|-------------------------------------------------------------|--------|
| The Average X Centroid of the Five Target Set:              | -0.023 |
| The Average Y Centroid of the Five Target Set:              | -0.091 |
| The Average Point of Impact of the Five Target Set:         | 0.094  |
| The Average Mean Radius of the Five Target Set:             | 0.748  |
| The Distance from POA to Centroid Target #1:                | 0.055  |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.064  |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.142  |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.177  |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.104  |

SERIAL NUMBER: G6360995. \_\_0

TARGET NUMBER: 1

FILE DATE: 05/27/2004

FILE TIME: 06:08

X CENTROID: -0.022

Y CENTROID: -0.051

POA TO CENTROID: 0.055

HORZ SPREAD: 1.256

VERT SPREAD: 3.094

GROUP SPREAD: 3.094

MIN RADIUS: 0.228

MAX RADIUS: 1.972

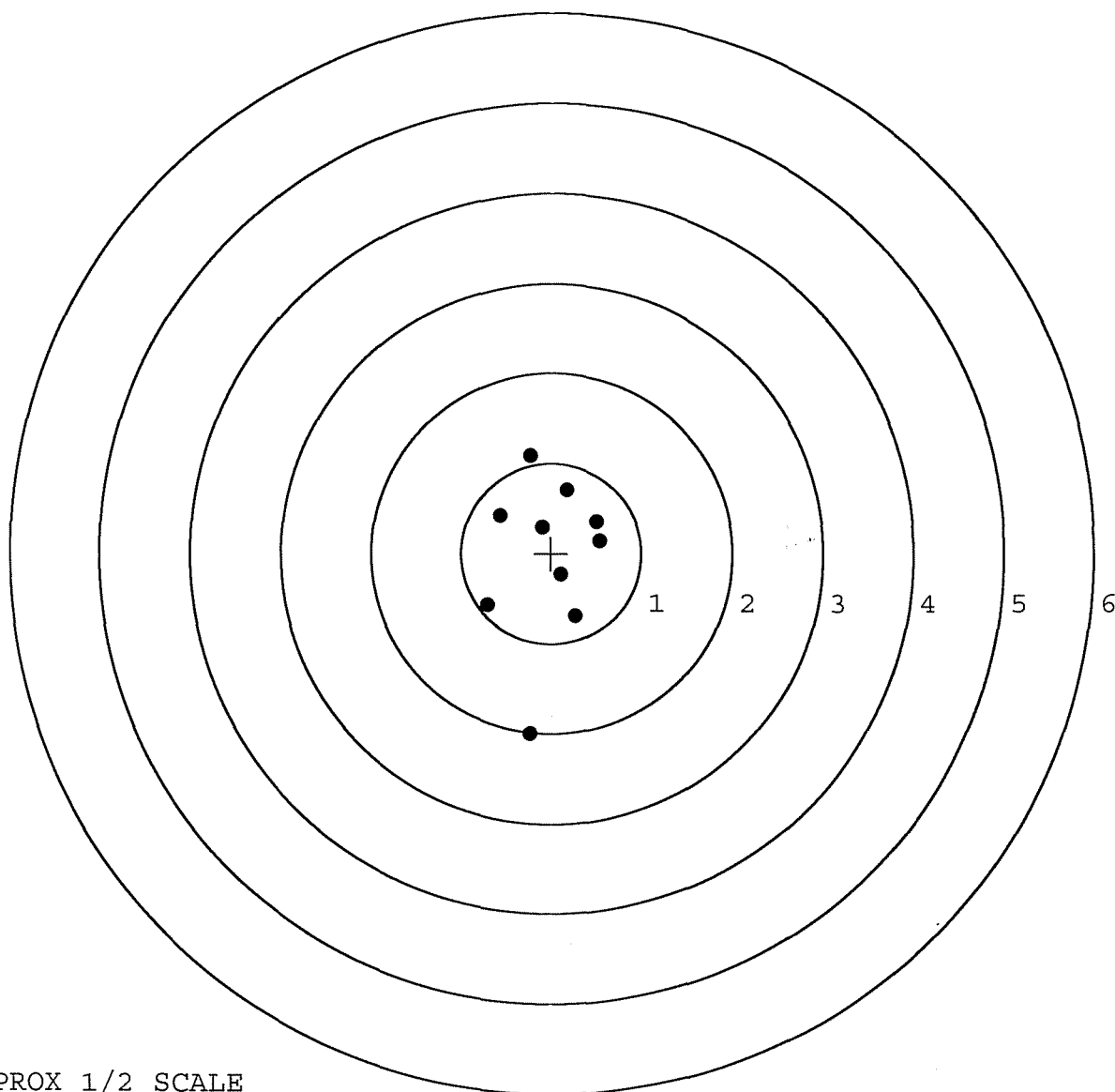
MEAN RADIUS: 0.804

# IN 1 IN DIAMETER: 2

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.228 | -2.012 |
| 2:     | 0.273  | -0.695 |
| 3:     | 0.113  | -0.234 |
| 4:     | -0.710 | -0.567 |
| 5:     | 0.546  | 0.141  |
| 6:     | 0.501  | 0.359  |
| 7:     | -0.098 | 0.290  |
| 8:     | 0.175  | 0.705  |
| 9:     | -0.228 | 1.082  |
| 10:    | -0.567 | 0.425  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360995. 0

TARGET NUMBER: 2

FILE DATE: 05/27/2004

FILE TIME: 06:08

X CENTROID: -0.011

Y CENTROID: 0.012

POA TO CENTROID: 0.016

HORZ SPREAD: 1.792

VERT SPREAD: 1.111

GROUP SPREAD: 1.794

MIN RADIUS: 0.278

MAX RADIUS: 1.049

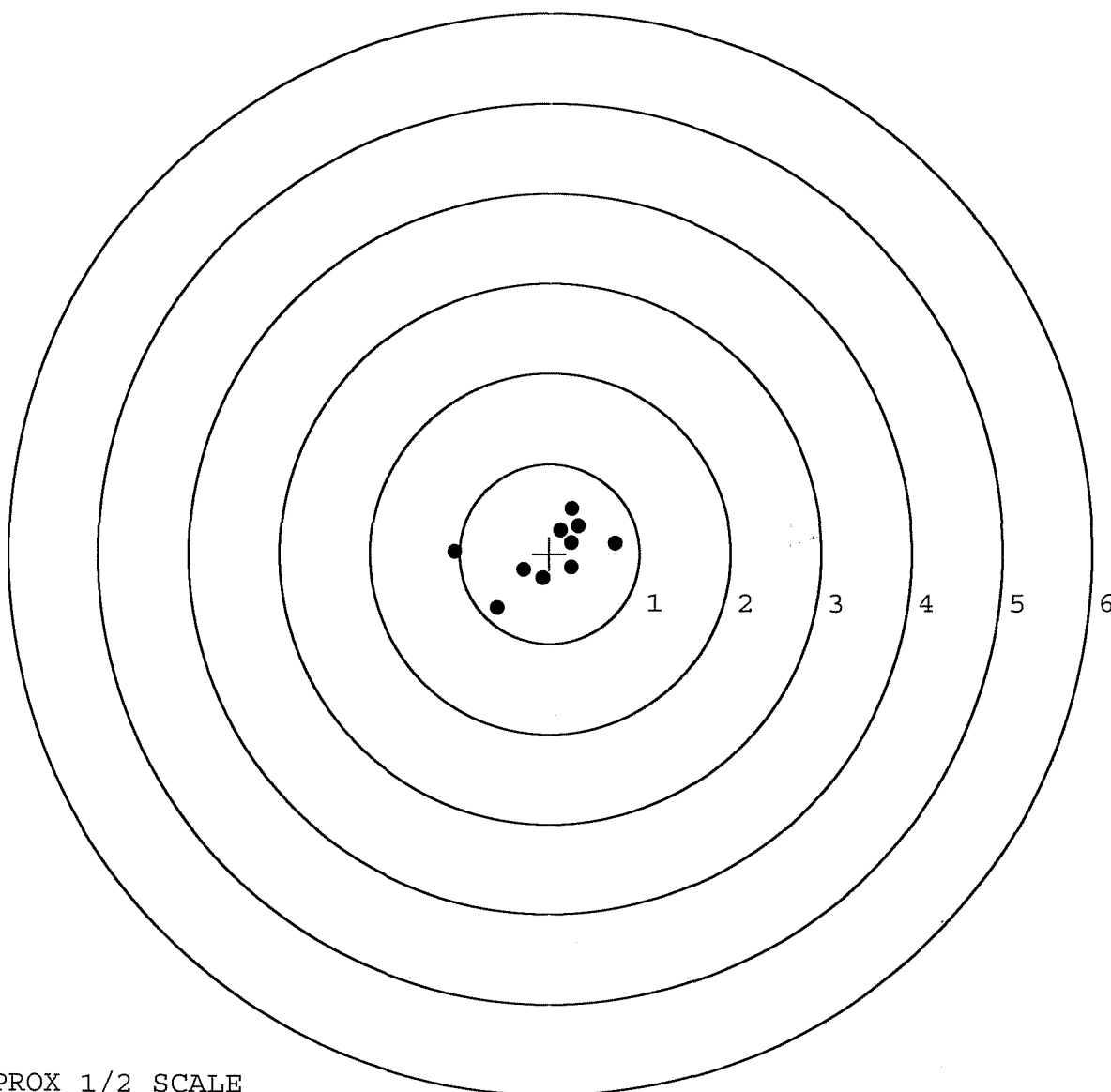
MEAN RADIUS: 0.515

# IN 1 IN DIAMETER: 6

# IN 2 IN DIAMETER: 9

# in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.733  | 0.115  |
| 2:     | -0.585 | -0.610 |
| 3:     | -0.079 | -0.280 |
| 4:     | -0.290 | -0.181 |
| 5:     | -1.059 | 0.029  |
| 6:     | 0.243  | -0.155 |
| 7:     | 0.244  | 0.501  |
| 8:     | 0.322  | 0.312  |
| 9:     | 0.121  | 0.266  |
| 10:    | 0.244  | 0.124  |



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360995. \_\_0

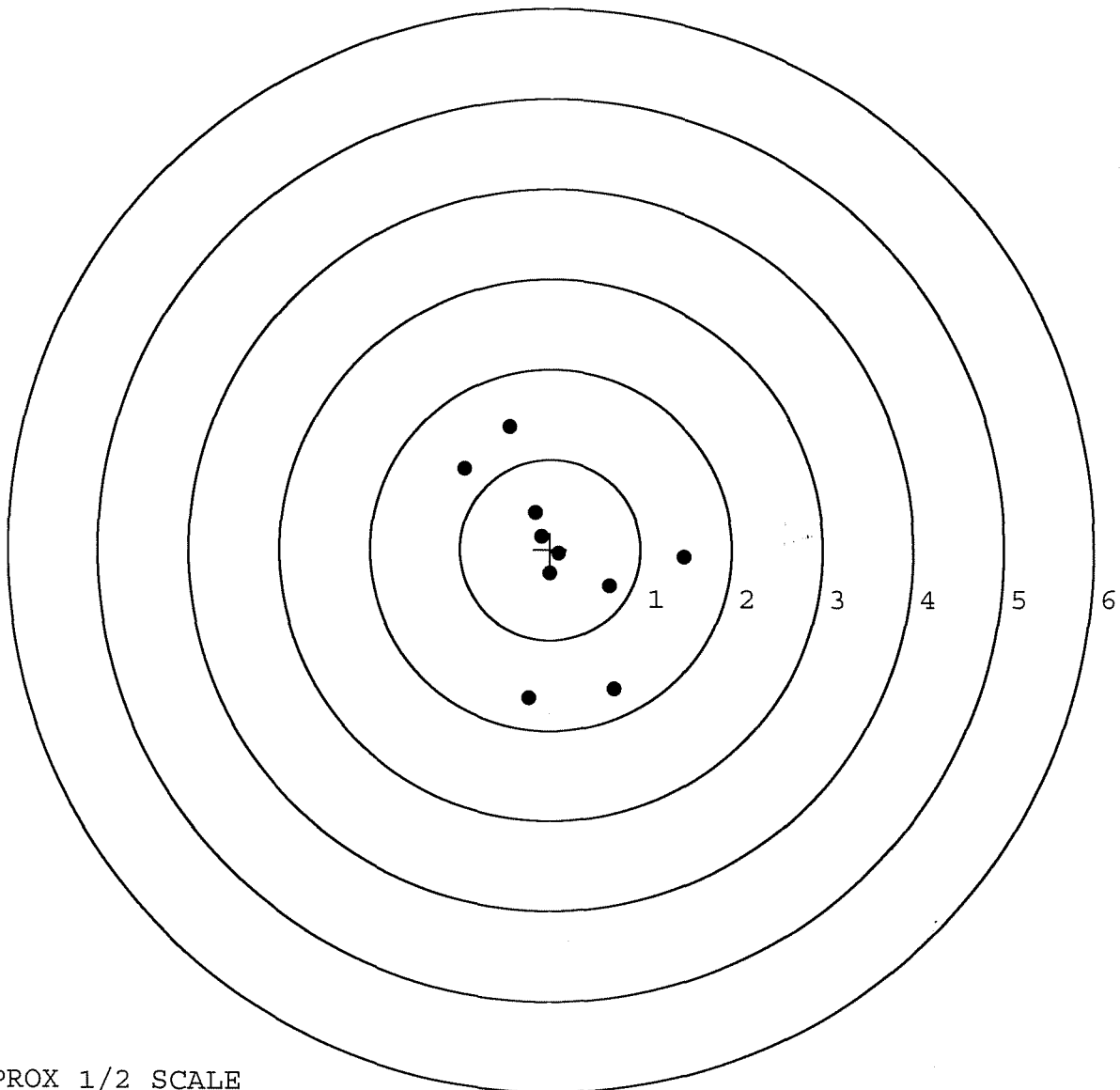
TARGET NUMBER: 3

FILE DATE: 05/27/2004

FILE TIME: 06:08

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.710  | -1.545 |
| 2:     | -0.235 | -1.641 |
| 3:     | 0.655  | -0.409 |
| 4:     | 1.477  | -0.091 |
| 5:     | -0.447 | 1.364  |
| 6:     | -0.948 | 0.899  |
| 7:     | -0.170 | 0.409  |
| 8:     | -0.099 | 0.145  |
| 9:     | 0.094  | -0.048 |
| 10:    | -0.010 | -0.272 |

X CENTROID: 0.103  
Y CENTROID: -0.119  
POA TO CENTROID: 0.157  
HORZ SPREAD: 2.425  
VERT SPREAD: 3.005  
GROUP SPREAD: 3.131  
MIN RADIUS: 0.071  
MAX RADIUS: 1.582  
MEAN RADIUS: 0.934  
# IN 1 IN DIAMETER: 3  
# IN 2 IN DIAMETER: 5  
# in 3 IN DIAMETER: 7



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360995. \_\_0

TARGET NUMBER: 4

FILE DATE: 05/27/2004

FILE TIME: 06:08

X CENTROID: -0.174

Y CENTROID: -0.143

POA TO CENTROID: 0.225

HORZ SPREAD: 1.781

VERT SPREAD: 2.482

GROUP SPREAD: 2.483

MIN RADIUS: 0.254

MAX RADIUS: 1.888

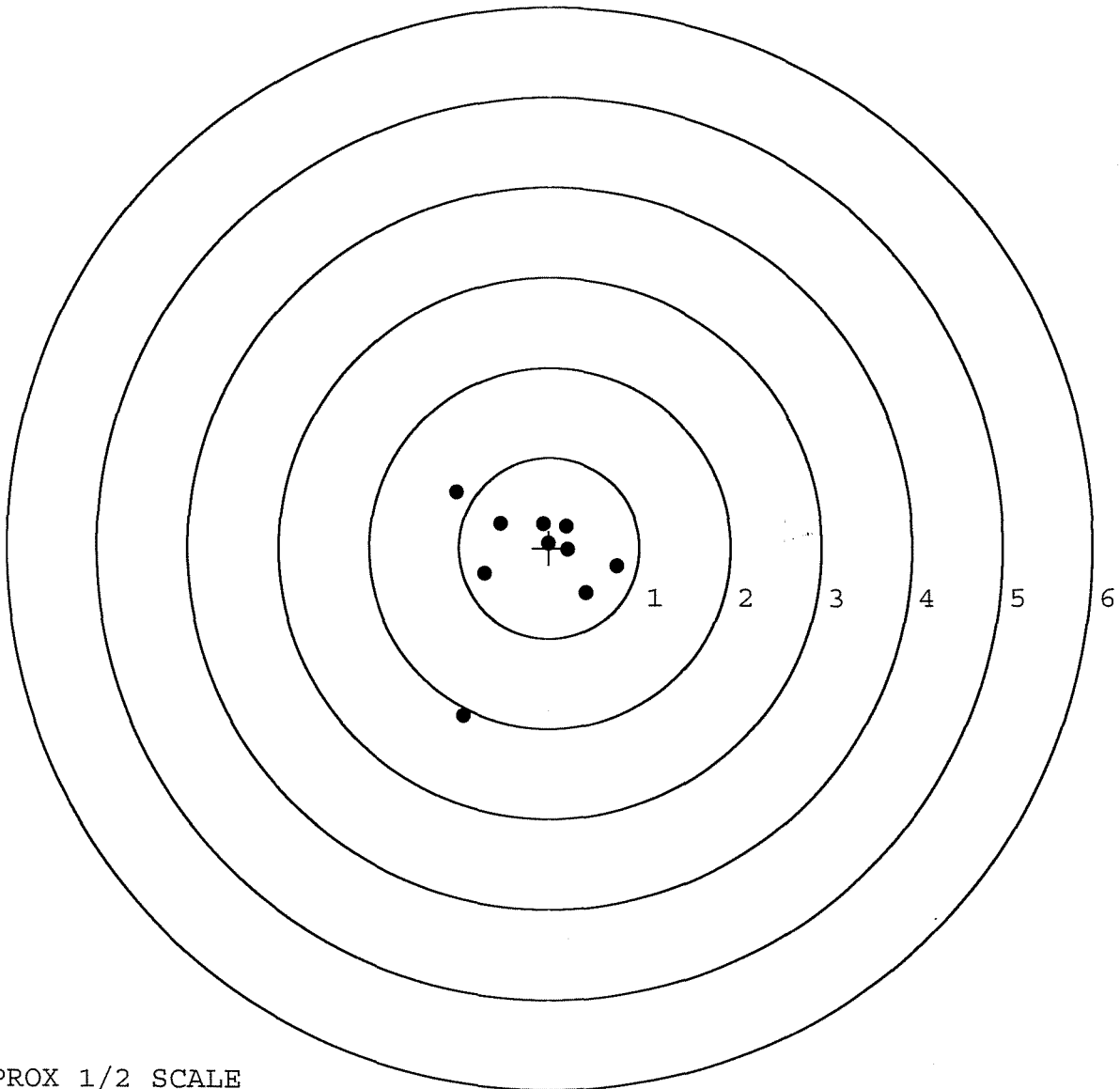
MEAN RADIUS: 0.737

# IN 1 IN DIAMETER: 3

# IN 2 IN DIAMETER: 8

# in 3 IN DIAMETER: 9

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | -0.952 | -1.863 |
| 2:     | 0.413  | -0.495 |
| 3:     | 0.751  | -0.206 |
| 4:     | -0.716 | -0.284 |
| 5:     | -0.539 | 0.271  |
| 6:     | -1.030 | 0.619  |
| 7:     | -0.061 | 0.266  |
| 8:     | 0.195  | 0.238  |
| 9:     | 0.209  | -0.023 |
| 10:    | -0.007 | 0.049  |

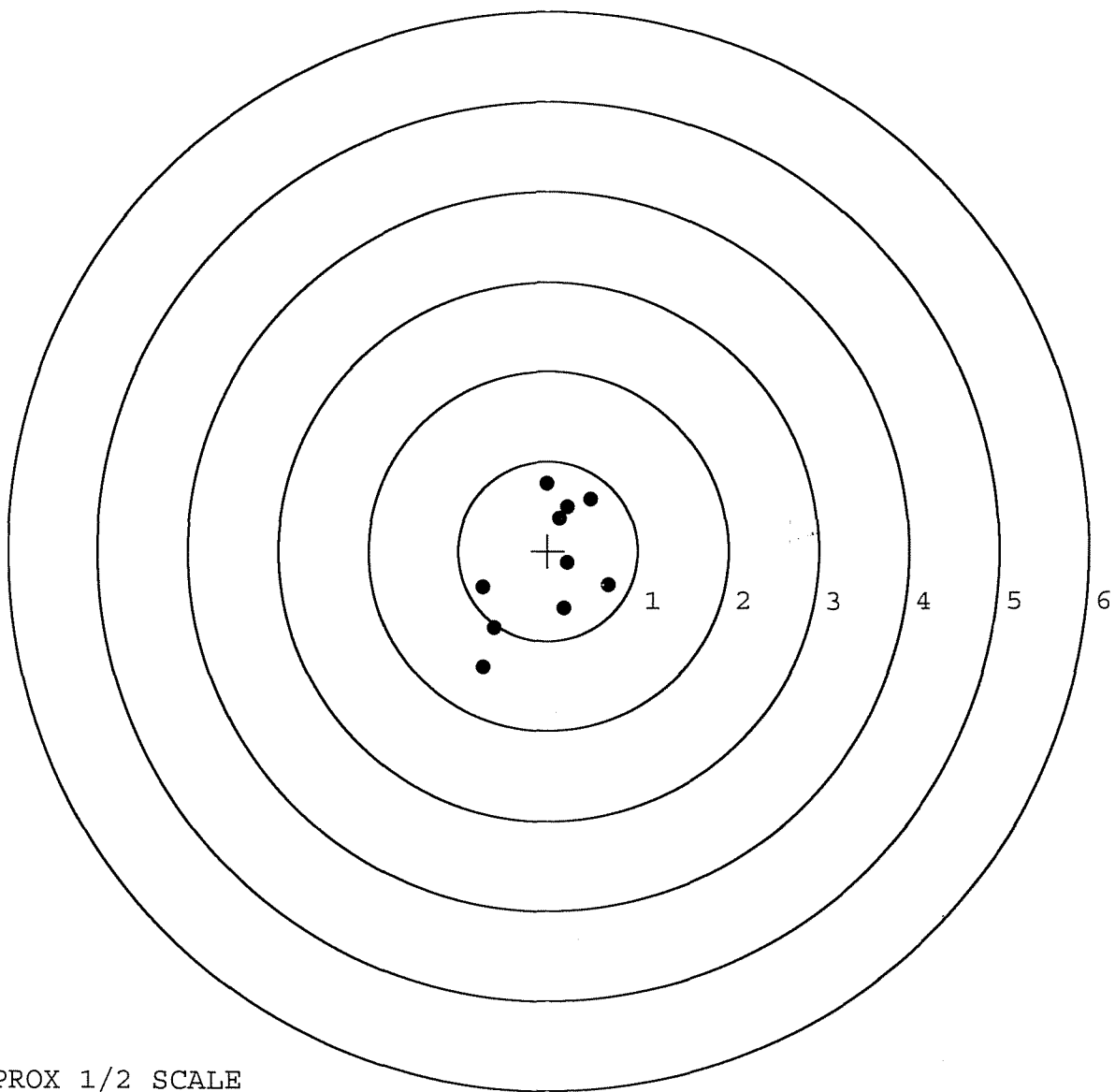


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360995. \_\_0  
 TARGET NUMBER: 5  
 FILE DATE: 05/27/2004  
 FILE TIME: 06:08

X CENTROID: -0.013  
 Y CENTROID: -0.154  
 POA TO CENTROID: 0.155  
 HORZ SPREAD: 1.402  
 VERT SPREAD: 2.045  
 GROUP SPREAD: 2.225  
 MIN RADIUS: 0.227  
 MAX RADIUS: 1.341  
 MEAN RADIUS: 0.750  
 # IN 1 IN DIAMETER: 1  
 # IN 2 IN DIAMETER: 9  
 # in 3 IN DIAMETER: 10

| POINT# | X      | Y      |
|--------|--------|--------|
| 1:     | 0.676  | -0.381 |
| 2:     | 0.483  | 0.578  |
| 3:     | -0.009 | 0.748  |
| 4:     | 0.226  | 0.491  |
| 5:     | 0.135  | 0.365  |
| 6:     | -0.726 | -0.405 |
| 7:     | -0.594 | -0.858 |
| 8:     | -0.714 | -1.297 |
| 9:     | 0.184  | -0.643 |
| 10:    | 0.214  | -0.140 |



TARGET APPROX 1/2 SCALE