0622516

MODEL 700™ M24

Model SWS™

Action

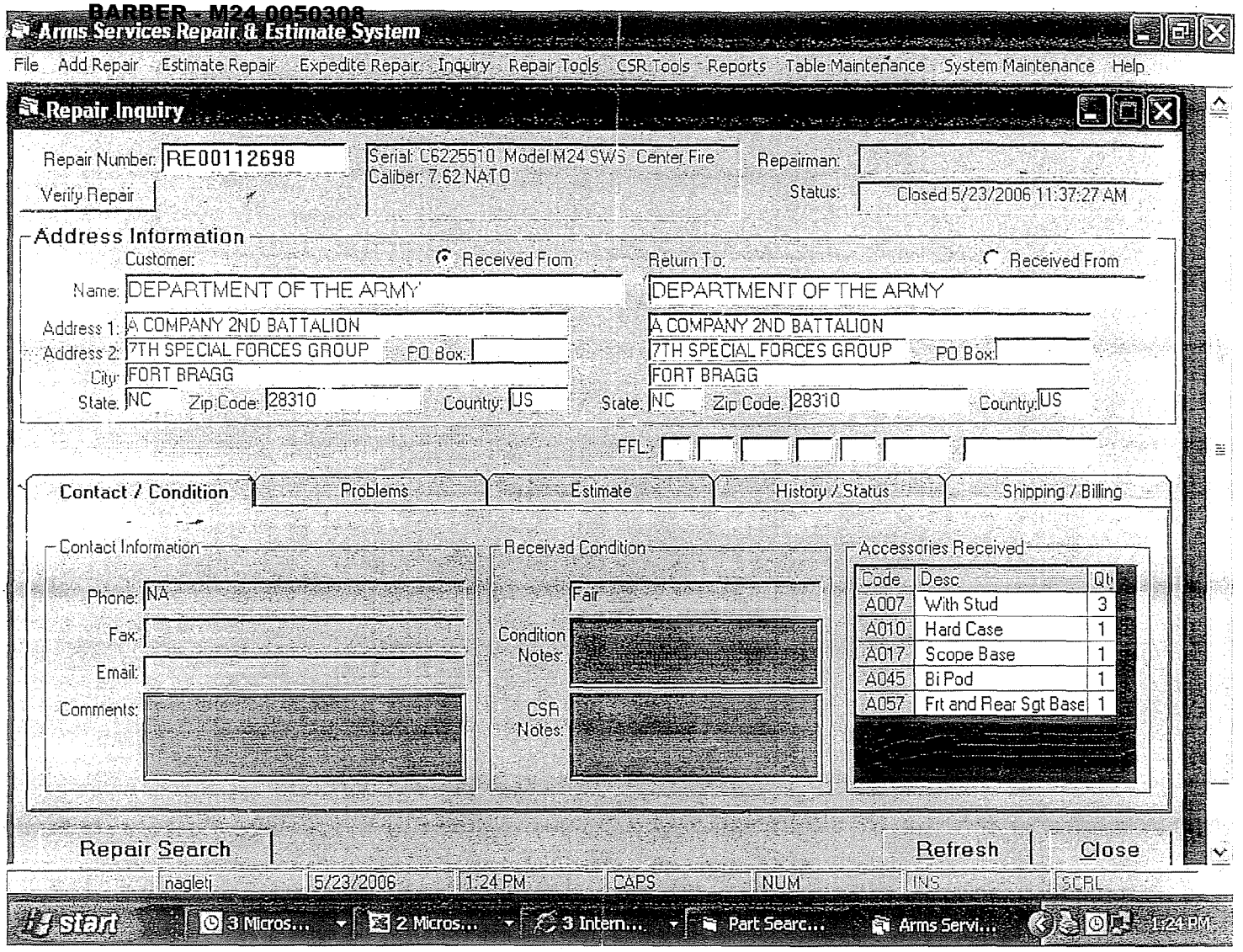
Barrel Length

Capacity

Order No. 5716

*Includes 1 in chamber.

Remington




Serial Number: C6225510

Model: M24 SWS

RE00112698

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFOMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6225510.__0
FILE DATE AND TIME: 06/06/2006 07:42

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

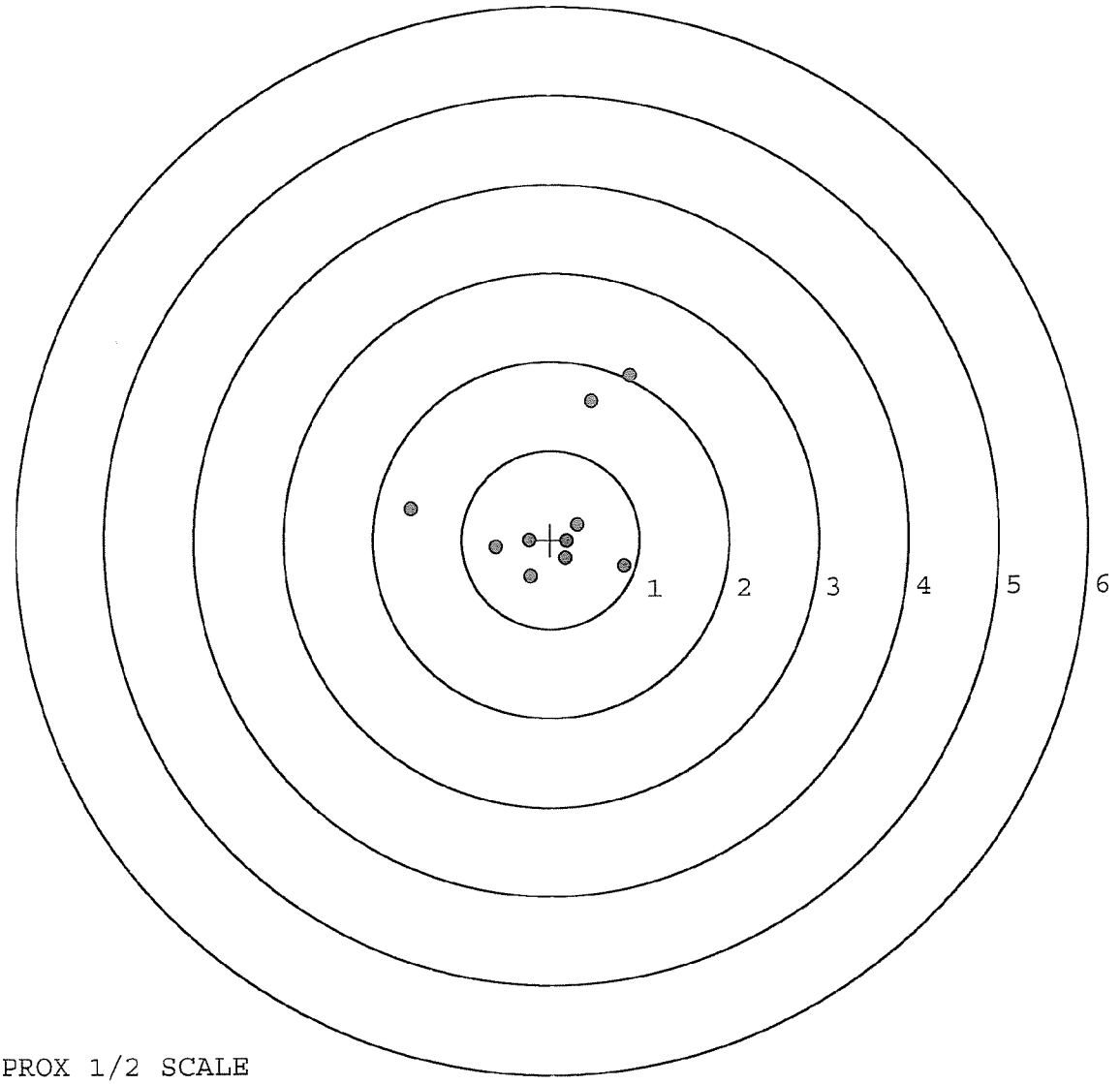
| | |
|---|---|
| The Average X Centroid of the Five Target Set: | -0.019 |
| The Average Y Centroid of the Five Target Set: | 0.044 |
| The Average Point of Impact of the Five Target Set: | 0.048 |
| The Average Mean Radius of the Five Target Set: | 0.817 |
| The Distance from POA to Centroid Target #1: | 0.287 |
| The Distance from Centroid Target #2 to Centroid Target #1: | 0.522 |
| The Distance from Centroid Target #3 to Centroid Target #1: | 0.167 |
| The Distance from Centroid Target #4 to Centroid Target #1: | 0.408 |
| The Distance from Centroid Target #5 to Centroid Target #1: | 0.375 |

**BARBER - M24 0050310**

SERIAL NUMBER: C6225510.__0
TARGET NUMBER: 1
FILE DATE: 06/06/2006
FILE TIME: 07:42

| | |
|---|---|
| X CENTROID: | 0.017 |
| Y CENTROID: | 0.287 |
| POA TO CENTROID: | 0.287 |
| HORZ SPREAD: | 2.473 |
| VERT SPREAD: | 2.251 |
| GROUP SPREAD: | 2.881 |
| MIN RADIUS: | 0.306 |
| MAX RADIUS: | 1.781 |
| MEAN RADIUS: | 0.876 |
| # IN 1 IN DIAMETER: | 3 |
| # IN 2 IN DIAMETER: | 6 |
| # in 3 IN DIAMETER: | 8 |

| POINT# | X | Y |
|---|---|---|
| 1: | 0.825 | -0.305 |
| 2: | -1.576 | 0.357 |
| 3: | -0.233 | -0.416 |
| 4: | -0.618 | -0.080 |
| 5: | -0.242 | -0.011 |
| 6: | 0.173 | -0.213 |
| 7: | 0.182 | -0.019 |
| 8: | 0.301 | 0.172 |
| 9: | 0.461 | 1.547 |
| 10: | 0.897 | 1.835 |



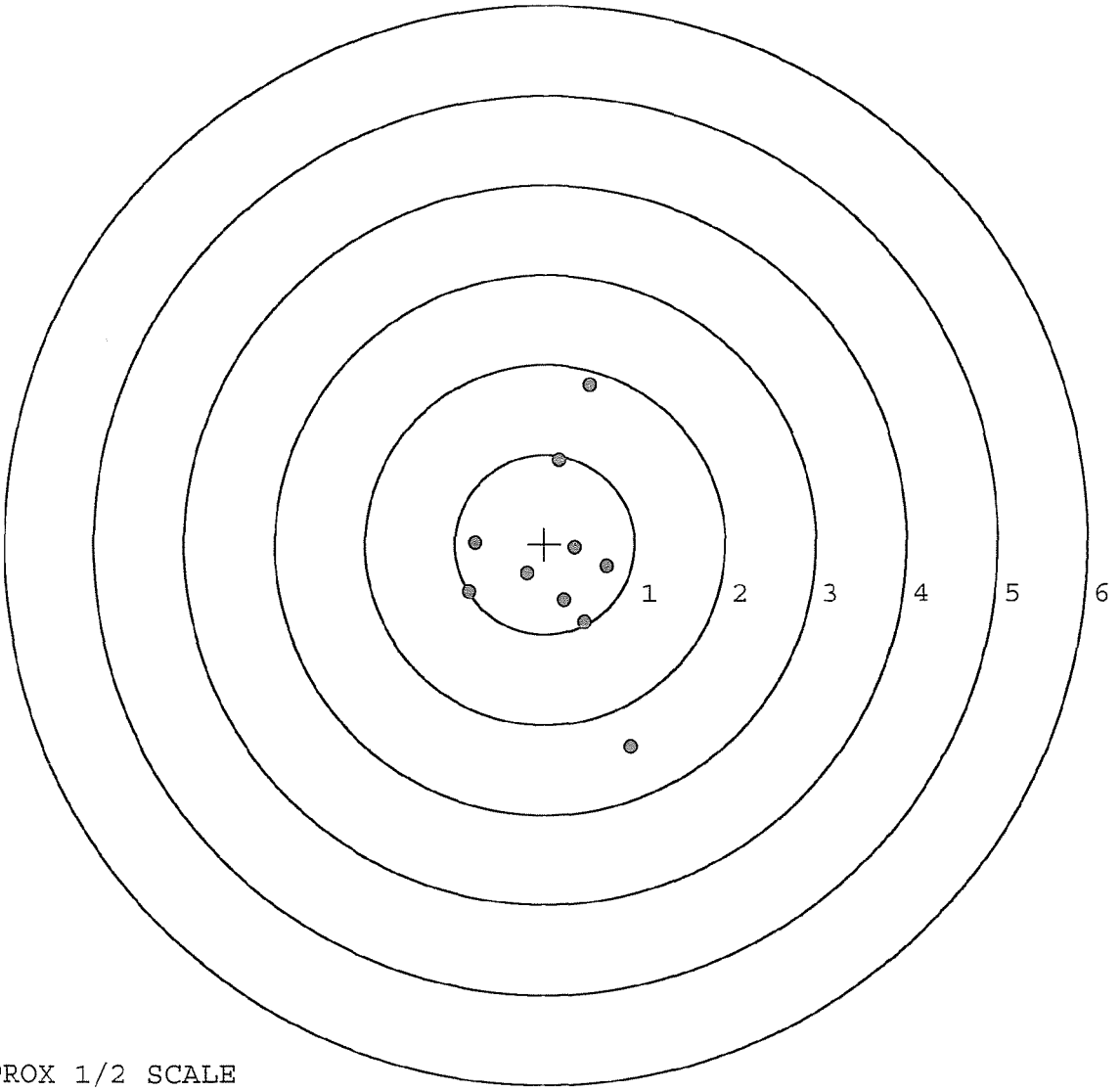

TARGET APPROX 1/2 SCALE

**BARBER - M24 0050311**

SERIAL NUMBER: C6225510.__0
TARGET NUMBER: 2
FILE DATE: 06/06/2006
FILE TIME: 07:42

| | |
|---|---|
| X CENTROID: | 0.149 |
| Y CENTROID: | -0.218 |
| POA TO CENTROID: | 0.264 |
| HORZ SPREAD: | 1.798 |
| VERT SPREAD: | 4.031 |
| GROUP SPREAD: | 4.057 |
| MIN RADIUS: | 0.257 |
| MAX RADIUS: | 2.190 |
| MEAN RADIUS: | 0.965 |
| # IN 1 IN DIAMETER: | 3 |
| # IN 2 IN DIAMETER: | 6 |
| # in 3 IN DIAMETER: | 8 |

| POINT# | X | Y |
|---|---|---|
| 1: | 0.442 | -0.869 |
| 2: | 0.691 | -0.253 |
| 3: | 0.215 | -0.630 |
| 4: | 0.334 | -0.039 |
| 5: | -0.194 | -0.331 |
| 6: | -0.840 | -0.538 |
| 7: | -0.769 | 0.016 |
| 8: | 0.161 | 0.940 |
| 9: | 0.497 | 1.778 |
| 10: | 0.958 | -2.253 |



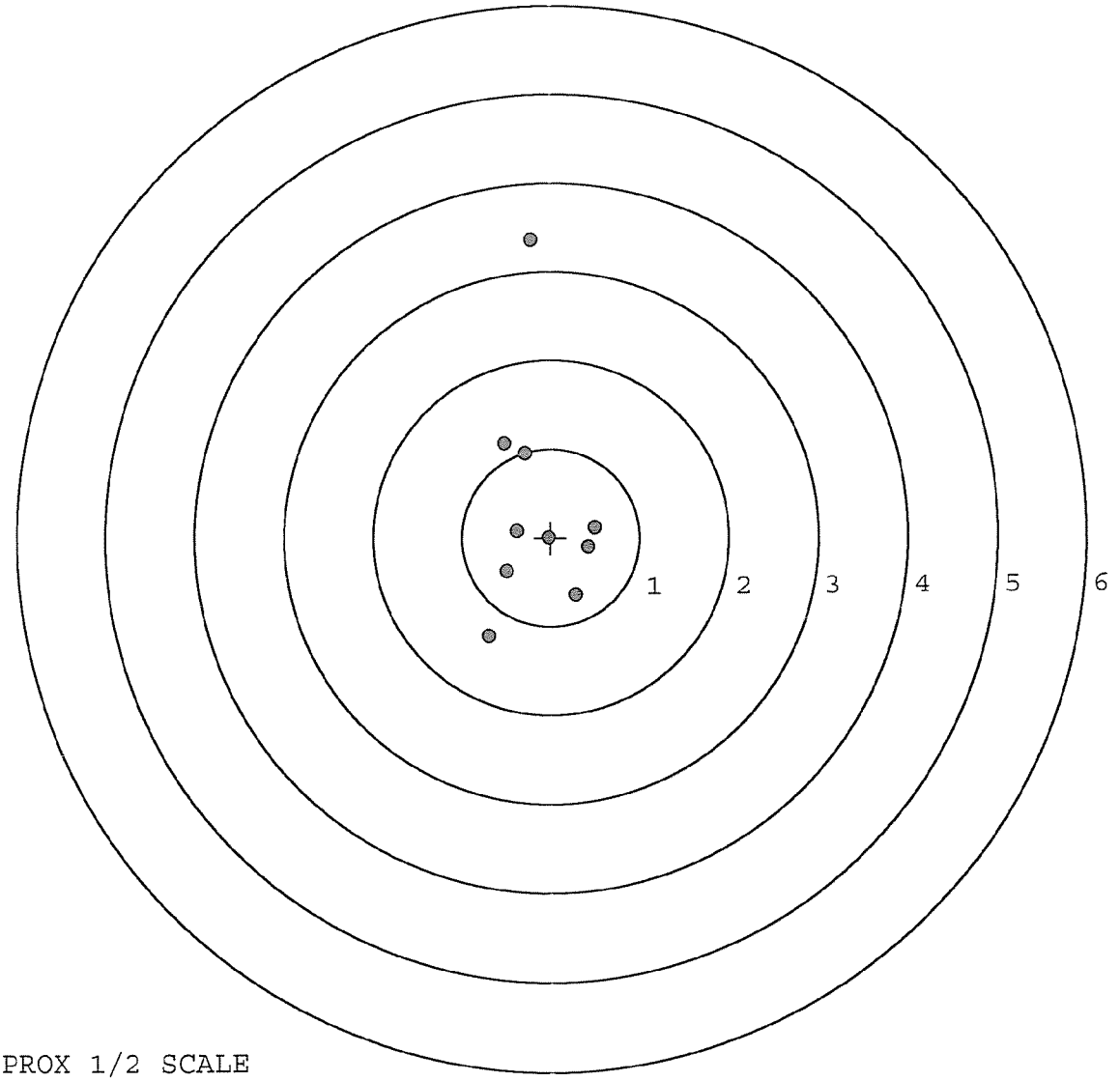

TARGET APPROX 1/2 SCALE

**BARBER - M24 0050312**

SERIAL NUMBER: C6225510.__0
TARGET NUMBER: 3
FILE DATE: 06/06/2006
FILE TIME: 07:42

| | |
|---|---|
| X CENTROID: | -0.144 |
| Y CENTROID: | 0.330 |
| POA TO CENTROID: | 0.360 |
| HORZ SPREAD: | 1.199 |
| VERT SPREAD: | 4.473 |
| GROUP SPREAD: | 4.499 |
| MIN RADIUS: | 0.347 |
| MAX RADIUS: | 3.025 |
| MEAN RADIUS: | 1.000 |
| # IN 1 IN DIAMETER: | 2 |
| # IN 2 IN DIAMETER: | 7 |
| # in 3 IN DIAMETER: | 8 |

| POINT# | X | Y |
|---|---|---|
| 1: | -0.523 | 1.062 |
| 2: | -0.293 | 0.951 |
| 3: | -0.385 | 0.075 |
| 4: | -0.022 | 0.005 |
| 5: | 0.498 | 0.116 |
| 6: | 0.422 | -0.108 |
| 7: | 0.281 | -0.651 |
| 8: | -0.498 | -0.386 |
| 9: | -0.701 | -1.119 |
| 10: | -0.220 | 3.354 |



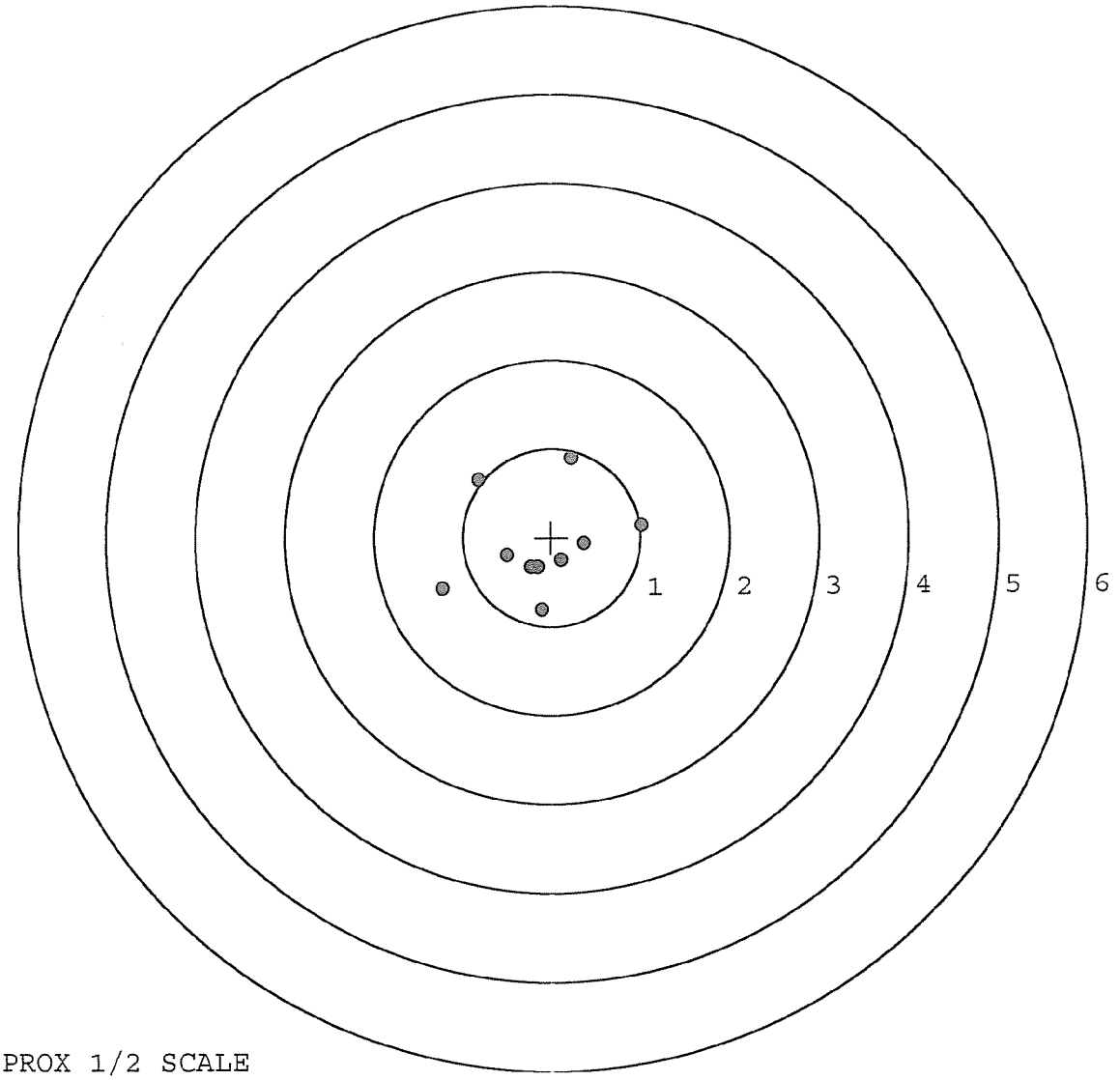

TARGET APPROX 1/2 SCALE

**BARBER - M24 0050313**

SERIAL NUMBER: C6225510.__0
TARGET NUMBER: 4
FILE DATE: 06/06/2006
FILE TIME: 07:42

| | |
|---|---|
| X CENTROID: | -0.136 |
| Y CENTROID: | -0.092 |
| POA TO CENTROID: | 0.164 |
| HORZ SPREAD: | 2.236 |
| VERT SPREAD: | 1.714 |
| GROUP SPREAD: | 2.348 |
| MIN RADIUS: | 0.246 |
| MAX RADIUS: | 1.196 |
| MEAN RADIUS: | 0.685 |
| # IN 1 IN DIAMETER: | 5 |
| # IN 2 IN DIAMETER: | 6 |
| # in 3 IN DIAMETER: | 10 |

| POINT# | X | Y |
|---|---|---|
| 1: | 1.008 | 0.139 |
| 2: | 0.223 | 0.896 |
| 3: | -0.822 | 0.652 |
| 4: | -1.228 | -0.579 |
| 5: | -0.504 | -0.202 |
| 6: | -0.238 | -0.339 |
| 7: | -0.158 | -0.337 |
| 8: | -0.109 | -0.818 |
| 9: | 0.110 | -0.257 |
| 10: | 0.363 | -0.072 |



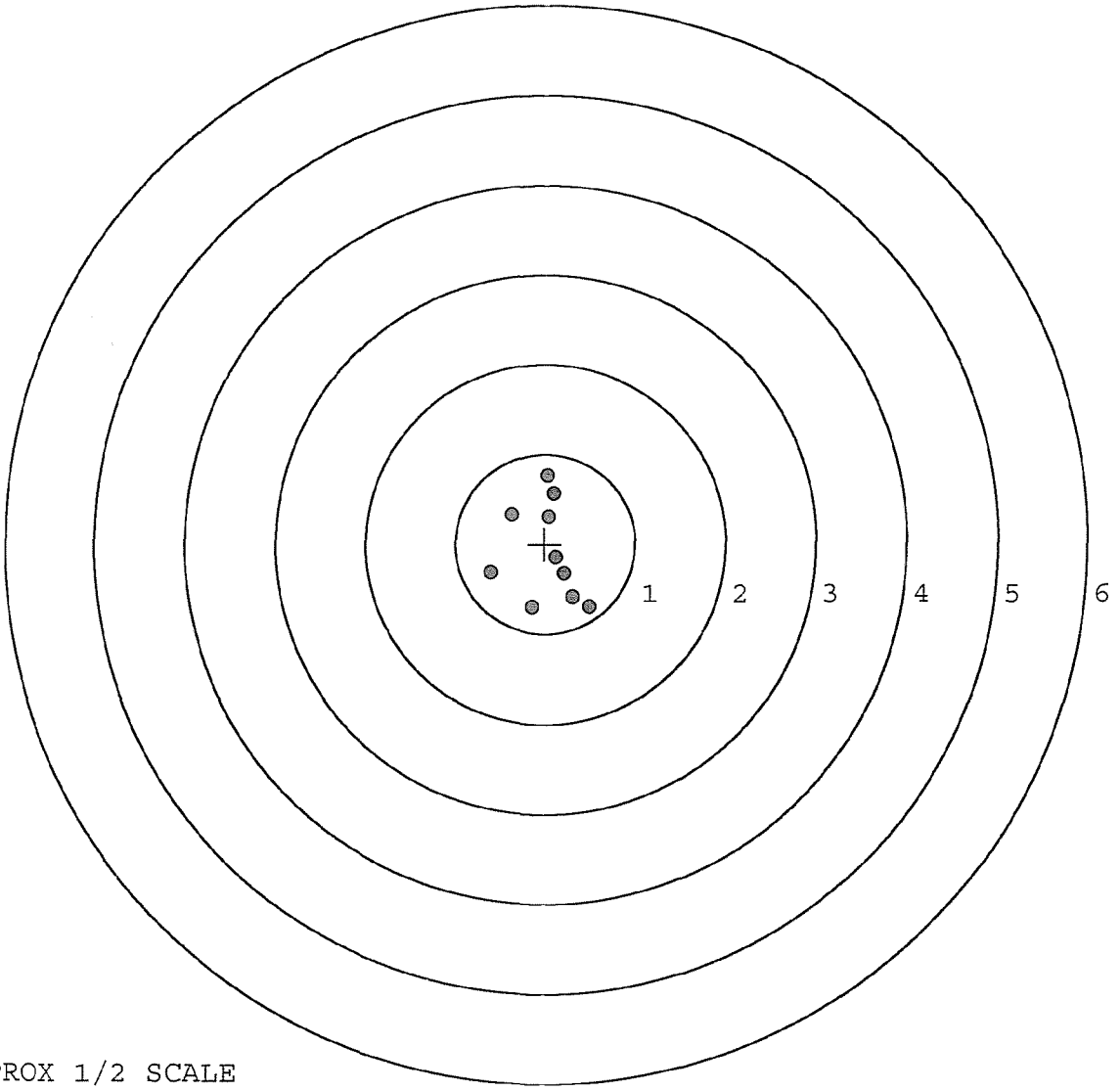

TARGET APPROX 1/2 SCALE

**BARBER - M24 0050314**

SERIAL NUMBER: C6225510.__0
TARGET NUMBER: 5
FILE DATE: 06/06/2006
FILE TIME: 07:42

| | |
|---|---|
| X CENTROID: | 0.020 |
| Y CENTROID: | -0.088 |
| POA TO CENTROID: | 0.090 |
| HORZ SPREAD: | 1.096 |
| VERT SPREAD: | 1.470 |
| GROUP SPREAD: | 1.540 |
| MIN RADIUS: | 0.125 |
| MAX RADIUS: | 0.851 |
| MEAN RADIUS: | 0.558 |
| # IN 1 IN DIAMETER: | 3 |
| # IN 2 IN DIAMETER: | 10 |
| # in 3 IN DIAMETER: | 10 |

| POINT# | X | Y |
|---|---|---|
| 1: | -0.376 | 0.324 |
| 2: | -0.601 | -0.328 |
| 3: | -0.146 | -0.707 |
| 4: | 0.495 | -0.706 |
| 5: | 0.032 | 0.763 |
| 6: | 0.094 | 0.562 |
| 7: | 0.044 | 0.302 |
| 8: | 0.125 | -0.156 |
| 9: | 0.220 | -0.339 |
| 10: | 0.309 | -0.595 |

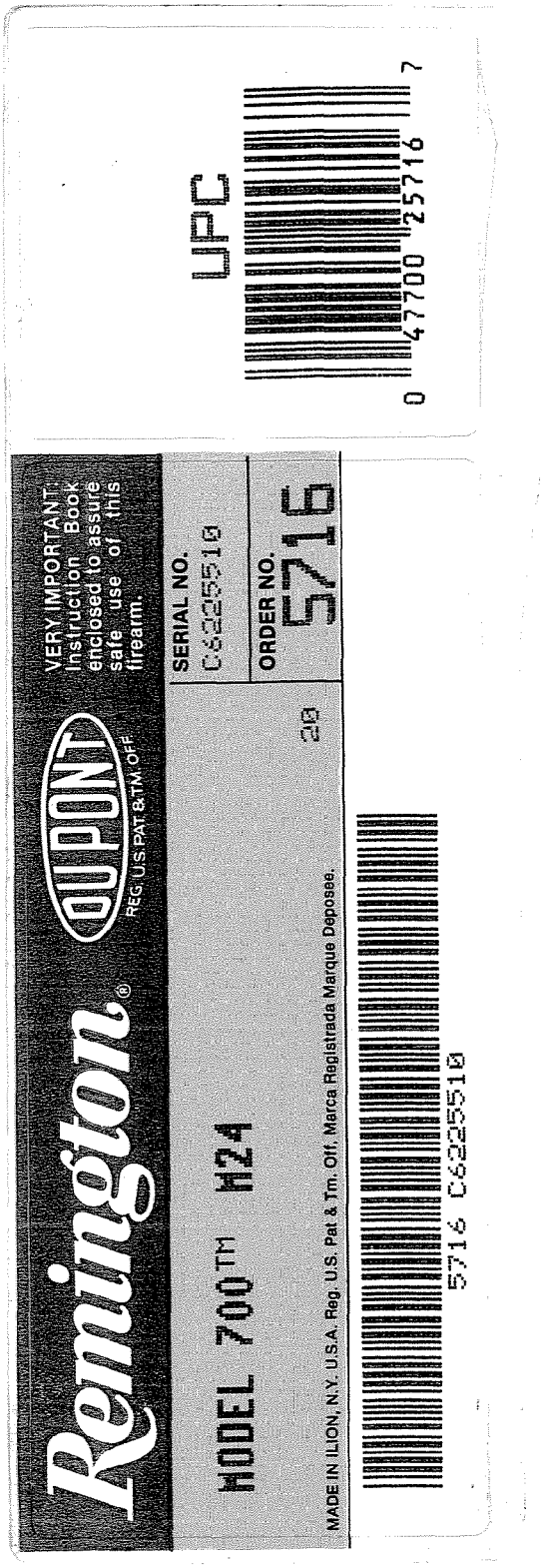



TARGET APPROX 1/2 SCALE

# M-24 INSPECTION CHECKLIST
## CONTRACT #: DAAE-20-02-C-0149

| | |
|---|---|
| R & E NUMBER | 112698 |
| SERIAL NUMBER | C6225510 |
| LOG-IN DATE | 5-23-06 |

| OPERATION # | OPERATION NAME | | DATE | INITIAL |
|---|---|---|---|---|
| 500 | DIS-ASSEMBLE GUN | | 5-24-06 | RTC |
| 505 | RE-BARREL | | 5-26-06 | RTC |
| 560 | ASSEMBLE | | 5-30-06 | RTC |
| 600 | PROOF | MAGNA-FLUX INSPECTED JUN 02 2006 | 5-30-06 | TRW |
| 605 | CHECK HEADSPACE | | 5-30-06 | TRW |
| 610 | DIS-ASSEMBLE GUN | | 6-1-06 | RTC |
| 612 | MAGNAFLUX | OPERATOR APD | 6-2-06 | APD |
| 510 | DRILL AND TAP | | 6-1-06 | TRW |
| 615 | ROLLMARK CALIBER | | 6-2-06 | CW |
| 618 | ROTO-BLAST | | 6-2-06 | LB |
| 620 | APPLY COATINGS | | 6/5/06 | TB |
| 625 | FINAL ASSEMBLY | | 6-6-06 | RTC |
| 640 | FUNCTION TEST AND | PASS FAIL | 6-6-06 | TRW |
| 650 | TARGET | PASS FAIL | 6-6-06 | TRW |
| | MALFUNCTION | CORRECTION N/A | | |
| | MALFUNCTION | CORRECTION | | |
| | MALFUNCTION | CORRECTION | | |
| | MALFUNCTION | CORRECTION | 6-6-06 | RP |
| 670 | FINAL INSPECTION | | 6-8-06 | AC |
| | A) HEADSPACE | PASS FAIL | 6-8-06 | AC |
| | B) TRIGGER PULL (+/- .5 LBS, MIN 2.50 LBS, MAX 4.0 LBS) | 2.41 2.59 2.57 2.68 2.59 | 6-8-06 | DA |
| 680 | F) SAFETY ON FORCE (2 LBS MIN, 10 LBS MAX) | 5 4.5 4.5 | 6-8-06 | DA |
| | G) SAFETY OFF FORCE (2 LBS MIN) | 2.5 2.5 2.5 | 6-8-06 | DA |
| | I) FIRING PIN INDENT (.020) | .021 .020 .021 | 6-8-06 | DA |
| 690 | PACK | | 6-9-06 | DA |


UPC
0 47700 25716 7
VERY IMPORTANT
Instruction Book
enclosed to assure
safe use of this
firearm.
DUPONT
REG. U.S. PAT. & TM. OFF.
Remington®
SERIAL NO.
C6225510
ORDER NO.
5716
MODEL 700TM H24
MADE IN ILION, N.Y. U.S.A. Reg. U.S. Pat & Tm. Off. Marca Registrada Marque Deposee.
5716 C6225510

Scope 0526

M-24

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225510

| OP. # | OP. NAME | READINGS | DATE | INITIAL |
|---|---|---|---|---|
| 575 & 580 | Assemble Action and Stock | QUALITY AUDIT 12 9 | 88 | RW |
| 600 | Proof | 12 9 | 88 | RW |
| 607 | Check Headspace | 12 9 | 88 | RW |
| 610 | Dis-assemble Gun | 12 9 | 88 | RW |
| 612 | Magnaflux Barrel Action | | 12 22 88 | RFC. |
| | Magnaflux Bolt | | 1.3.89 | RFC. |
| 615 | Rollmark Caliber | | 12/22/88 | MDC |
| 617 | Drill and Tap Sight Holes | 1 3 | 89 | FB |
| 618 | Polish Barrel | 12 2 | 88 | WJT |
| 620 | Apply Coatings (Barrel Action) | | 1-19-89 | TJA |
| | Apply Coating (Bolt) | | | |
| 625 | Final Assembly A) Clean inside of Bolt Assembly | | 2/9/89 | RW |
| | B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head | | 2/9/89 | RW |
| | C) Inspect Ejector Hole for Chamfer | | 2/9/89 | RW |
| | D) Oil Firing Pin Ass'y | | 2/9/89 | RW |
| | E) Adjust Trigger Pull to Min Setting and Stake | | 2/10/89 | RW |

| op. # | OP. NAME | READINGS | | | | | DATE | INITIAL |
|---|---|---|---|---|---|---|---|---|
| 625 cont. | F) Safety On Force | 4 | 4 | 4 | | | 14 Feb 89 | JSS |
| | G) Safety Off Force | 3 | 3 | 3 | | | 14 Feb 89 | JSS |
| | H) Trigger Pull Test & Retainability | | | | | | 13 Feb 89 | JSS |
| | I) Firing Pin Indent | .0205 | .021 | .0205 | | | 13 Feb 89 | JSS |
| | J) Assemble Stock | | | | | | 2/16/89 | RW |
| | K) Assemble Swivel Studs | | | | | | 17 Feb 89 | JSS |
| | L) Attach Front and Rear Sight Assemblies | | | | | | 2/16/89 | RW |
| | M) Iron Sight Alignment | | | | | | 2/16/89 | RW |
| | N) Detach Front & Rear Sights & place in numbered container | | | | | | 2/16/89 | RW |
| | O) Attach Scope to Rifle | | | | | | 16 Feb 89 | JSS |
| | P) Detach & Attach Scope 20 Times | | | | | | 16 Feb 89 | JSS |
| 640 | Gallery Target & Test | 75K | 75L | | | | 2/16/89 | DH |
| | A) Time | | | | | | 2/16/89 | DH |
| | B) Malfunctions | | | | | | 2/16/89 | DH |
| | C) Pierced Primers | | | | | | 2/16/89 | DH |
| | D) Optical Clearity of Scope | | | | | | 2/16/89 | DH |
| 645 | Inspect for Live Ammo | | | | | | 2/16/89 | DH |
| 655 | Final Inspection A) Headspace | | | | | | 17 Feb 89 | JSS |
| | B) Trigger Pull | 2.49 | 2.46 | 2.49 | 2.53 | 2.52 | 17 Feb 89 | JSS |
| | C) Function | | | | | | 17 Feb 89 | JSS |
| 660 | Pack | | | | | | 22 Mar 89 | JSS |

# SWS TRIGGER PULL TEST

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

SERIAL NO. 5510

DATE 4-2-90

TESTER JH

| | 2.50# INITIAL | 2.50# AFTER 50 CYCLES | FINAL TEST & TO RESET 2.50# | COMMENTS |
|---|---|---|---|---|
| PULL #1 | 2.48 | 2.46 | 2.50 | MIN. SETTING, |
| PULL #2 | 2.45 | 2.35 | 2.42 | NO AVG. OF 5 |
| PULL #3 | 2.37 | 2.45 | 2.44 | READINGS ACCEPT- |
| PULL #4 | 2.43 | 2.48 | 2.27 | ABLE LESS THAN 2# |
| PULL #5 | 2.51 | 2.46 | 2.44 | |
| TOTAL | 12.24 | 12.20 | 12.07 | |
| AVG. | 2.448 | 2.44 | 2.414 | |

| | 3.00# INITIAL | 3.00# AFTER 20 CYCLES | | COMMENTS |
|---|---|---|---|---|
| PULL #1 | 3.38 | 3.25 | | |
| PULL #2 | 3.33 | 3.39 | | |
| PULL #3 | 3.37 | 3.41 | | |
| PULL #4 | 3.34 | 3.33 | | |
| PULL #5 | 3.42 | 3.40 | | |
| TOTAL | 16.84 | 16.78 | | |
| AVG. | 3.368 | 3.356 | | |

| | 4.00# INITIAL | 4.00# AFTER 20 CYCLES | MAX SETTING GREATER THAN 4# | RESET TO 4# FOR TARGET & ACCURACY |
|---|---|---|---|---|
| PULL #1 | 4.44 | 4.39 | | |
| PULL #2 | 4.38 | 4.32 | | |
| PULL #3 | 4.34 | 4.33 | | |
| PULL #4 | 4.31 | 4.38 | | |
| PULL #5 | 4.36 | 4.30 | | |
| TOTAL | 21.83 | 21.72 | | |
| AVG. | 4.366 | 4.344 | | |

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225510
17 Feb 1989

CENTROIDAL DISTANCES

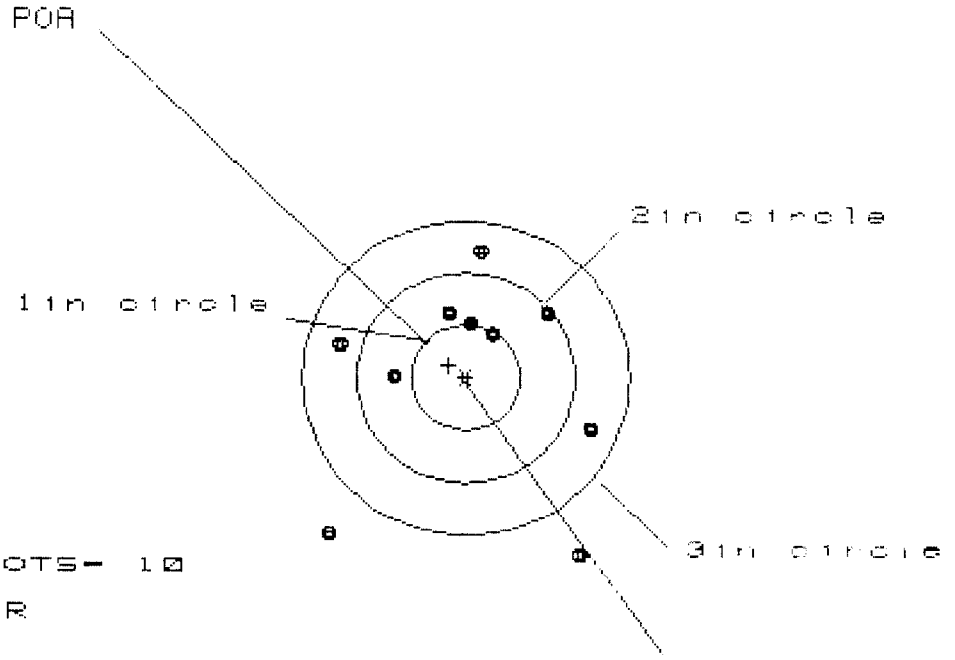
| | | | |
|---|---|---|---|
| 0 | TO | 1 | .192627 |
| 1 | TO | 2 | .757515 |
| 1 | TO | 3 | .517088 |
| 1 | TO | 4 | .266655 |
| 1 | TO | 5 | .390633 |


THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .4526
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .1316
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .471344

THE AMR FOR THIS RIFLE IS: .886

17 Feb 1989 FILE:/PATTERNING/CENTERFIRE_PATT/C6225510

CENTERFIRE PATTERNS # 1




# OF SHOTS= 10

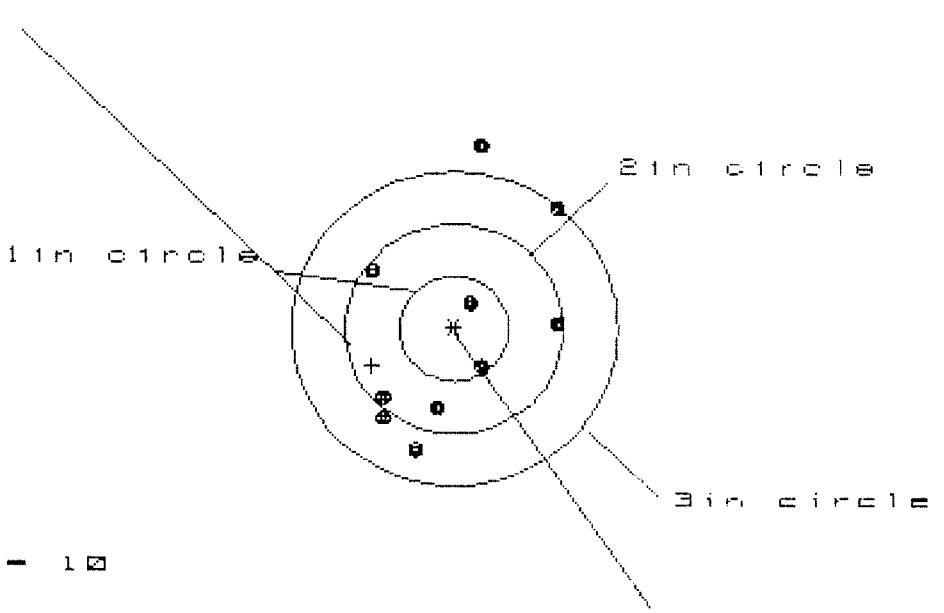
| # IN CIR | |
|---|---|
| 1in | 1 |
| 2in | 4 |
| 3in | 8 |

HS= 2.440
VS= 2.829
GS= 3.071

| PATTERN # : | 1 | | |
|---|---|---|---|
| SHOTS (BEST OF) : | 10 | 9 | 8 |
| MAXIMUM X : | 1.139 | .994 | 1.110 |
| MINIMUM X : | -1.301 | -1.349 | -1.233 |
| MAXIMUM Y : | 1.164 | .994 | .765 |
| MINIMUM Y : | -1.665 | -1.835 | -.838 |
| CENTROID X : | .156 | .301 | .185 |
| CENTROID Y : | -.113 | .057 | .096 |
| POA TO CENTROID in.: | .193 | .306 | .341 |
| MIN RADIUS : | .430 | .219 | .117 |
| MEAN RADIUS : | 1.087 | .923 | .693 |
| MAX RADIUS : | 2.011 | 2.057 | 1.391 |
| HORIZONTAL SPREAD : | 2.440 | 2.343 | 2.343 |
| VERTICAL SPREAD : | 2.829 | 2.829 | 1.60? |
| EXTREME SPREAD : | 3.071 | 3.014 | 2.4?? |
| NUMBER IN ONE INCH CIRCLE = | | 1 | |
| NUMBER IN TWO INCH CIRCLE = | | 4 | |
| NUMBER IN THREE INCH CIRCLE = | | 8 | |

17 Feb 1989 FILE:/PATTERNING/CENTERFIRE_PATT/C6225510

CENTERFIRE PATTERNS # 2

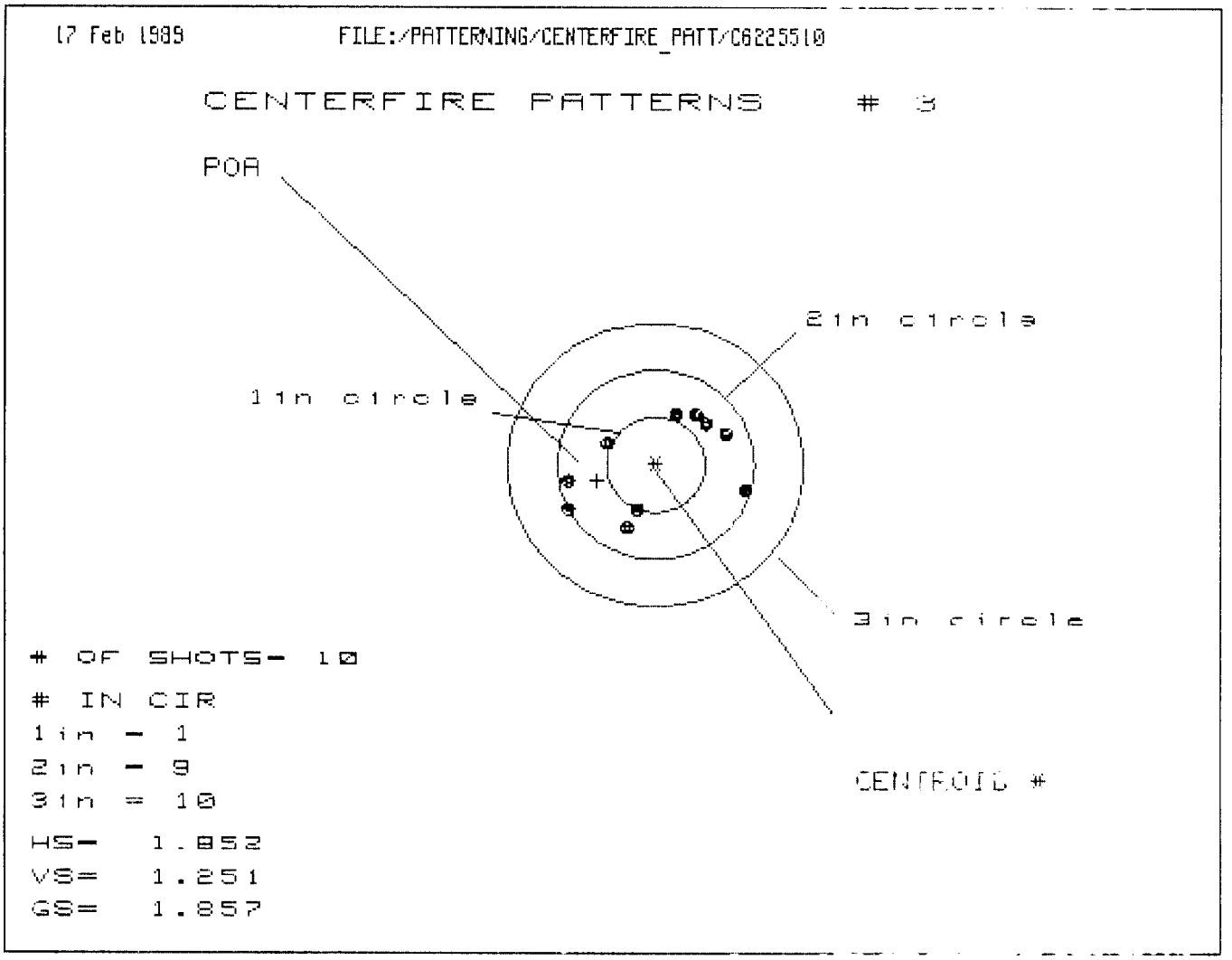



# OF SHOTS= 10

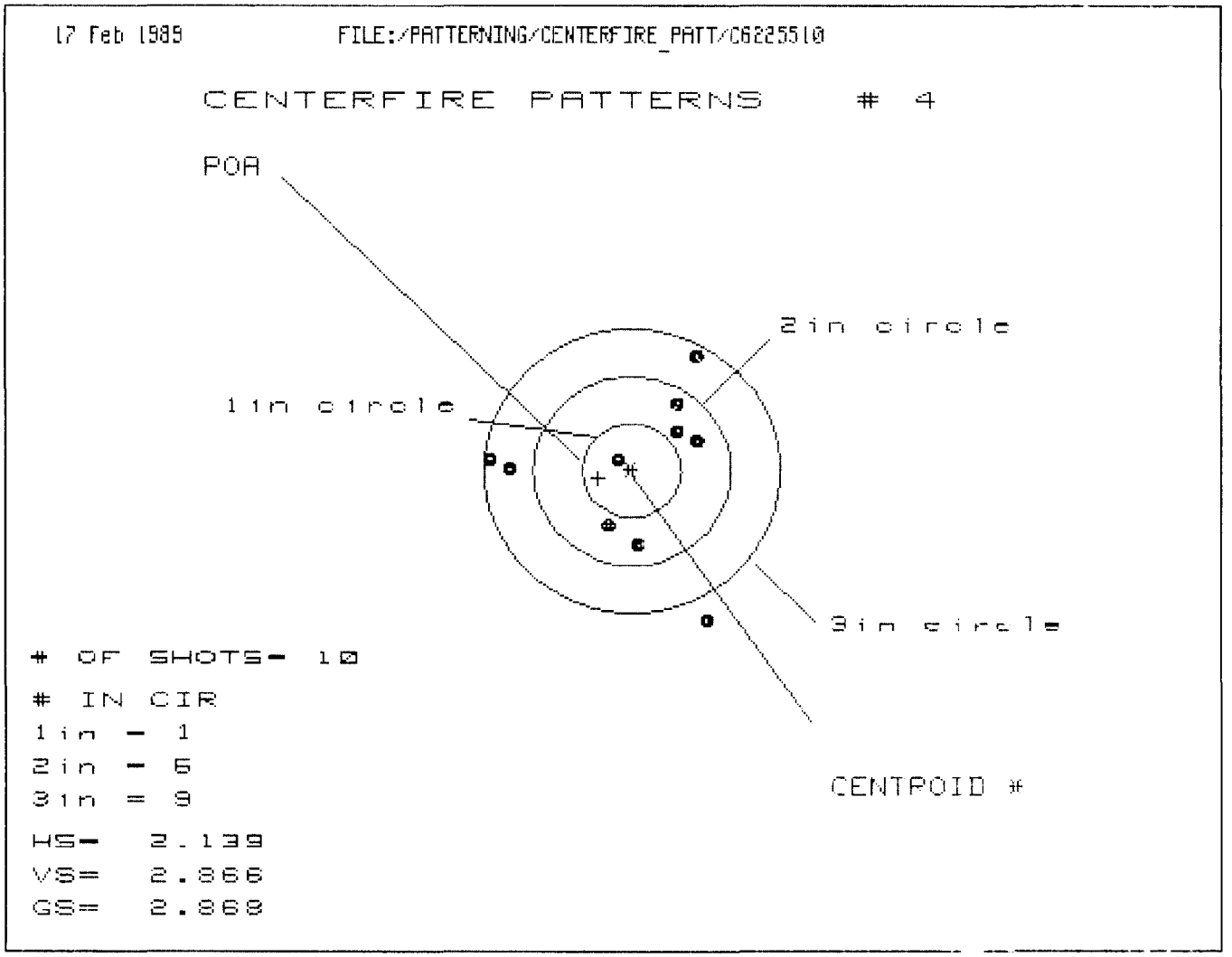
# IN CIR
1in = 2
2in = 6
3in = 9

HS= 1.675
VS= 2.905
GS= 2.951

| | | | | |
|---|---|---|---|---|
| PATTERN # | : | 2 | | |
| SHOTS (BEST OF) | : | 10 | 9 | 8 |
| MAXIMUM X | : | .953 | .976 | 1.085 |
| MINIMUM X | : | -.722 | -.699 | -.577 |
| MAXIMUM Y | : | 1.756 | 1.296 | .902 |
| MINIMUM Y | : | -1.149 | -.954 | -.792 |
| CENTROID X | : | .754 | .731 | .609 |
| CENTROID Y | : | .352 | .157 | -.005 |
| POA TO CENTROID in. | : | .832 | .748 | .609 |
| MIN RADIUS | : | .303 | .336 | .375 |
| MEAN RADIUS | : | .970 | .848 | .716 |
| MAX RADIUS | : | 1.768 | 1.622 | 1.152 |
| HORIZONTAL SPREAD | : | 1.675 | 1.675 | 1.662 |
| VERTICAL SPREAD | : | 2.905 | 2.250 | 1.694 |
| EXTREME SPREAD | : | 2.951 | 2.582 | 1.775 |
| NUMBER IN ONE INCH CIRCLE | = | | 2 | |
| NUMBER IN TWO INCH CIRCLE | = | | 6 | |
| NUMBER IN THREE INCH CIRCLE | = | | 9 | |



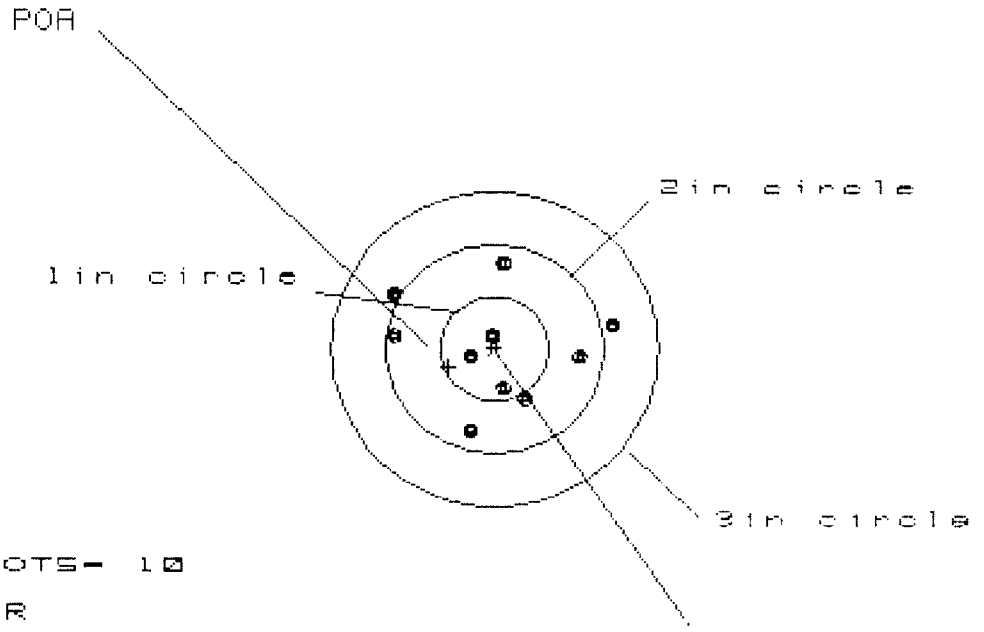

| | | | | |
|---|---|---|---|---|
| PATTERN # | : | 3 | | |
| SHOTS (BEST OF) | : | 10 | 9 | 8 |
| MAXIMUM X | : | .922 | .820 | .706 |
| MINIMUM X | : | -.930 | -1.032 | -.429 |
| MAXIMUM Y | : | .574 | .521 | .476 |
| MINIMUM Y | : | -.677 | -.730 | -.775 |
| CENTROID X | : | .592 | .694 | .591 |
| CENTROID Y | : | .165 | .218 | .263 |
| POA TO CENTROID in. | : | .614 | .727 | .647 |
| MIN RADIUS | : | .463 | .532 | .521 |
| MEAN RADIUS | : | .746 | .701 | .672 |
| MAX RADIUS | : | 1.036 | 1.057 | .969 |
| HORIZONTAL SPREAD | : | 1.852 | 1.852 | 1.635 |
| VERTICAL SPREAD | : | 1.251 | 1.251 | 1.251 |
| EXTREME SPREAD | : | 1.857 | 1.857 | 1.707 |
| NUMBER IN ONE INCH CIRCLE | = | | 1 | |
| NUMBER IN TWO INCH CIRCLE | = | | 9 | |
| NUMBER IN THREE INCH CIRCLE | = | | 10 | |




| | | | | |
|---|---|---|---|---|
| PATTERN # | : | 4 | | |
| SHOTS (BEST OF) | : | 10 | 9 | 8 |
| MAXIMUM X | : | .748 | .729 | .797 |
| MINIMUM X | : | -1.391 | -1.308 | -1.217 |
| MAXIMUM Y | : | 1.262 | 1.084 | .681 |
| MINIMUM Y | : | -1.604 | -.919 | -.784 |
| CENTROID X | : | .340 | .257 | .166 |
| CENTROID Y | : | .080 | .258 | .123 |
| POA TO CENTROID in. | : | .350 | .365 | .207 |
| MIN RADIUS | : | .169 | .065 | .098 |
| MEAN RADIUS | : | .944 | .838 | .781 |
| MAX RADIUS | : | 1.770 | 1.309 | 1.223 |
| HORIZONTAL SPREAD | : | 2.139 | 2.037 | 2.014 |
| VERTICAL SPREAD | : | 2.866 | 2.003 | 1.465 |
| EXTREME SPREAD | : | 2.868 | 2.318 | 2.020 |
| NUMBER IN ONE INCH CIRCLE | = | | 1 | |
| NUMBER IN TWO INCH CIRCLE | = | | 6 | |
| NUMBER IN THREE INCH CIRCLE | = | | 9 | |

17 Feb 1989 FILE:/PATTERNING/CENTERFIRE_PATT/C6225510

CENTERFIRE PATTERNS # 5



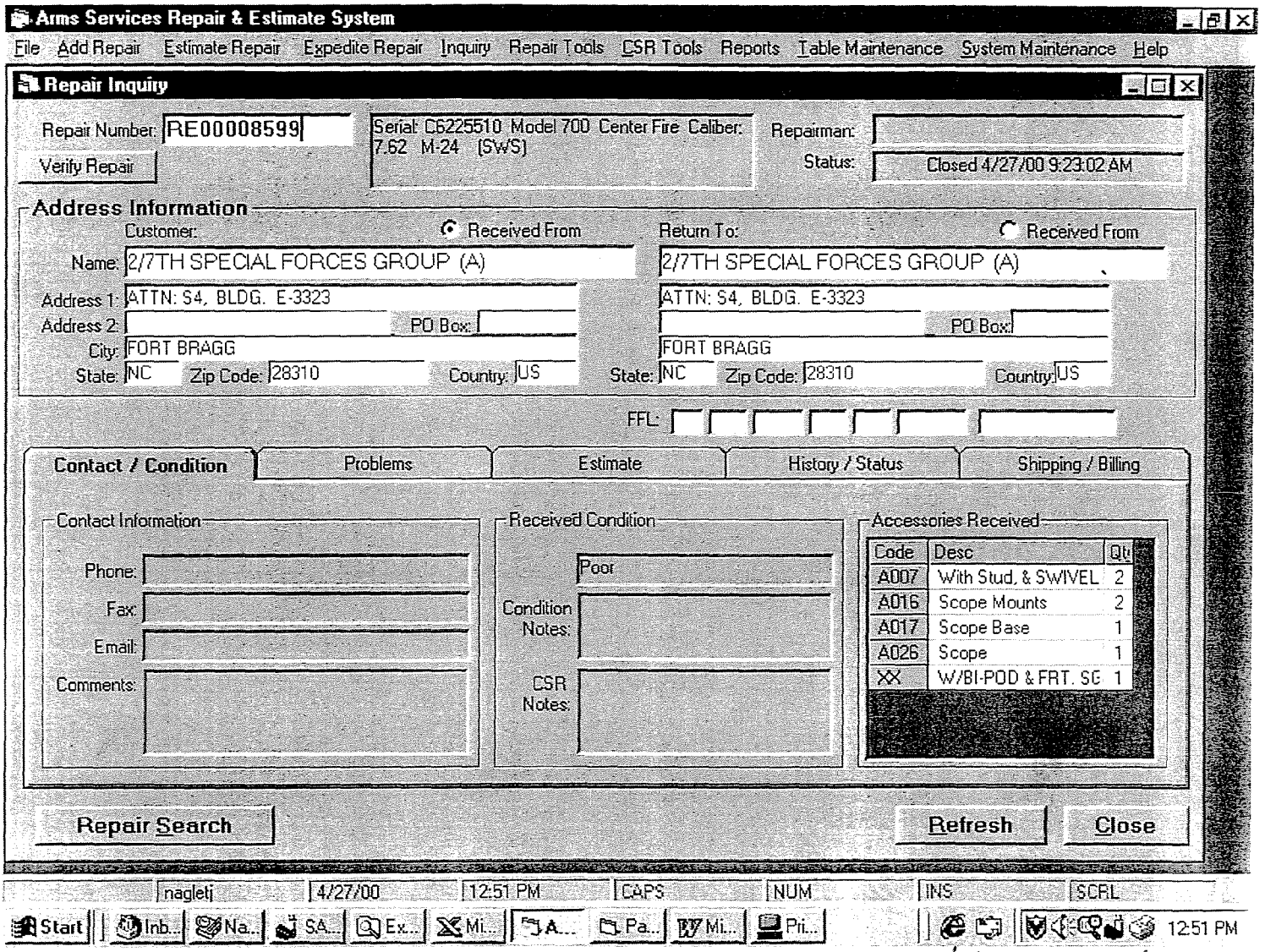

# OF SHOTS= 10

# IN CIR
1in = 3
2in = 8
3in = 10

HS= 1.994
VS= 1.661
GS= 2.008

| | | | | |
|---|---|---|---|---|
| PATTERN # | : | 5 | | |
| SHOTS (BEST OF) | : | 10 | 9 | 8 |
| MAXIMUM X | : | 1.039 | .933 | .813 |
| MINIMUM X | : | -.955 | -1.009 | -.893 |
| MAXIMUM Y | : | .872 | .925 | .961 |
| MINIMUM Y | : | -.789 | -.736 | -.700 |
| CENTROID X | : | .421 | .527 | .411 |
| CENTROID Y | : | .174 | .121 | .085 |
| POA TO CENTROID in. | : | .456 | .541 | .419 |
| MIN RADIUS | : | .095 | .173 | .185 |
| MEAN RADIUS | : | .683 | .638 | .579 |
| MAX RADIUS | : | 1.068 | 1.020 | .969 |
| HORIZONTAL SPREAD | : | 1.994 | 1.942 | 1.706 |
| VERTICAL SPREAD | : | 1.661 | 1.661 | 1.661 |
| EXTREME SPREAD | : | 2.008 | 1.947 | 1.718 |
| NUMBER IN ONE INCH CIRCLE | = | | 3 | |
| NUMBER IN TWO INCH CIRCLE | = | | 8 | |
| NUMBER IN THREE INCH CIRCLE | = | | 10 | |

BBL-96003




Scope S/N 88-0576
Bi-pod
Front Sight Assy

Serial Number: C6225510

Model: 700

RE00008599

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

R & E NUMBER

SERIAL NUMBER C 6225570

LOG-IN DATE 5-11-00

| INSPECT AND VERIFY: | | | |
|---|---|---|---|
| OPERATION # | OPERATION NAME | DATE | INITIAL |
| 550 | DIS-ASSEMBLE GUN | 5-15-00 | RW |
| 560 A | RE-BARREL AT CUSTOM SHOP | | |
| B | DRILL AND TAP | | |
| C | POLISH | | |
| 575 | ASSEMBLE | | |
| 600 | PROOF | 5-22-00 | RW |
| 605 | CHECK HEADSPACE | 5-22-00 | RW |
| 610 | DIS-ASSEMBLE GUN | | |
| 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 | 5-21-00 | RW |
| 655 | FINAL INSPECT | 7-25-00 | RW |
| 660 | PACK | | |
| | | | |
| | QAR INSPECTION DATE | SHIP DATE | |

# FINAL INSPECTION

S/N: | DATE REC'D: | DATE RET'D:

AUDITOR: KW

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-2570
- ___ 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: ___

Remington Test Lab, Ilion, N.Y.

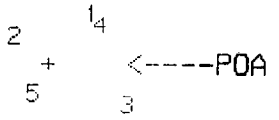
Centroidal distance calculations for Rifle # c6225510
22 Jul 2000

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1618
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0576
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .171747

THE AMG FOR THIS RIFLE IS: 1.208

CENTROIDAL DISTANCES

| | | | |
|---|---|---|---|
| 0 | TO | 1 | .426269 |
| 1 | TO | 2 | .529401 |
| 1 | TO | 3 | .643145 |
| 1 | TO | 4 | .0916788 |
| 1 | TO | 5 | .646845 |

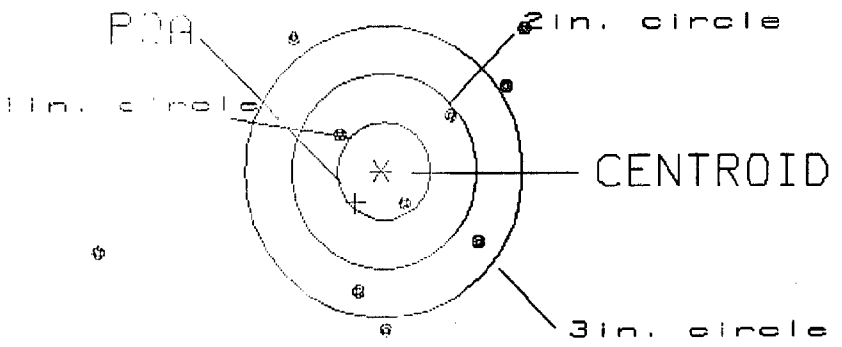


REMING' CENTERFIRE ACCURACY TEST REMINGTON TEST LAB, ILION, N.Y.

| | | |
|---|---|---|
| PATTERN | : | 0 0 |
| POA TO CENTROID: | | .426 |
| MIN RADIUS | : | .409 |
| MEAN RADIUS | : | 1.454 |
| MAX RADIUS | : | 3.144 |
| CENTROID X | : | .277 |
| CENTROID Y | : | .324 |

22 J.. 2000 FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225510

CENTERFIRE PATTERN # 1



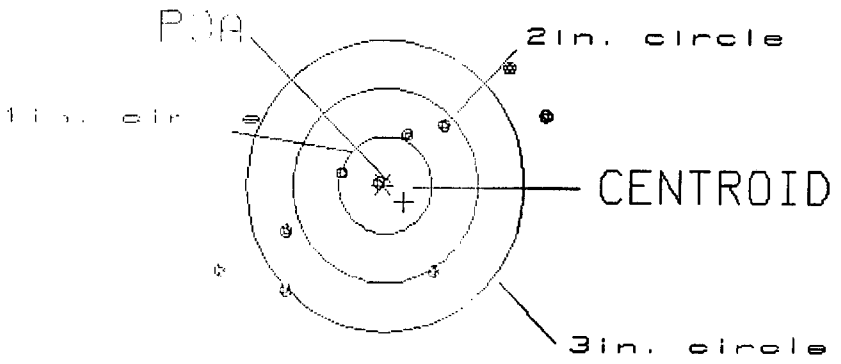

| # OF SHOTS= 10 | # IN CIRCLE |
|---|---|
| HS= 4.52 | 1 |
| JS= 3.06 | 3 |
| SS= 5.06 | 5 |

RE ING CE ERFIRE A RACY TEST REMINGTON TEST LAB, ILION, N.Y.

| | | |
|---|---|---|
| P EN | : | |
| P TO NTR | : | .290 |
| M RA S | : | .084 |
| M N R US | : | 1.136 |
| M RA S | : | 1.912 |
| C TRO X | : | -.231 |
| C TRO Y | : | .175 |

22 J 000 FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225510

CEN ERFIRE PATTERN # 2



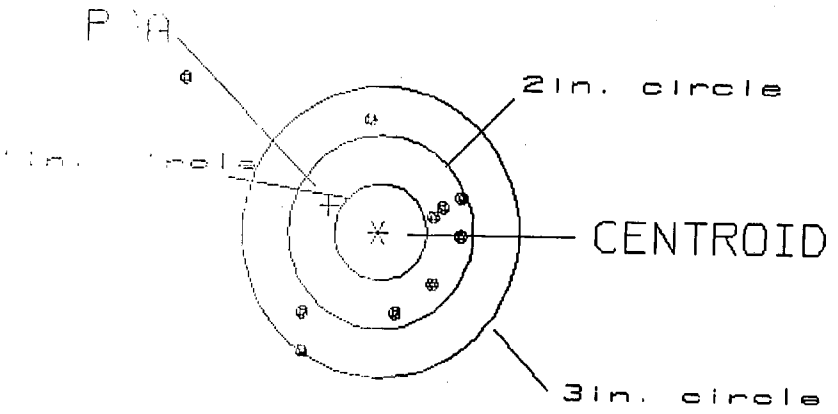

| | |
|---|---|
| # OF SH TS= 1 | # IN CIRCLE |
| S= 3. 4 | 2 |
| S= 2. 9 | 4 |
| S= 3. 0 | 6 |

R[illegible]NC[illegible]N CE[illegible]RFIRE A[illegible]URACY TEST REMINGTON TEST LAB, ILION, N.Y.

| | | |
|---|---|---|
| P[illegible]CE[illegible] | : | |
| P[illegible]T[illegible]ONTR[illegible] | : | .595 |
| M[illegible]R[illegible]JS | : | .581 |
| M[illegible]I[illegible]IUS | : | 1.117 |
| M[illegible]R[illegible]US | : | 2.578 |
| C[illegible]'R[illegible] X | : | .533 |
| C[illegible]'R[illegible] Y | : | -.266 |

12[illegible]2000 FILE:/Hplasic/Accuracy/Patterning/Centerfire_Patt/c6225510

CEN[illegible]ERFIRE PATTERN # 3



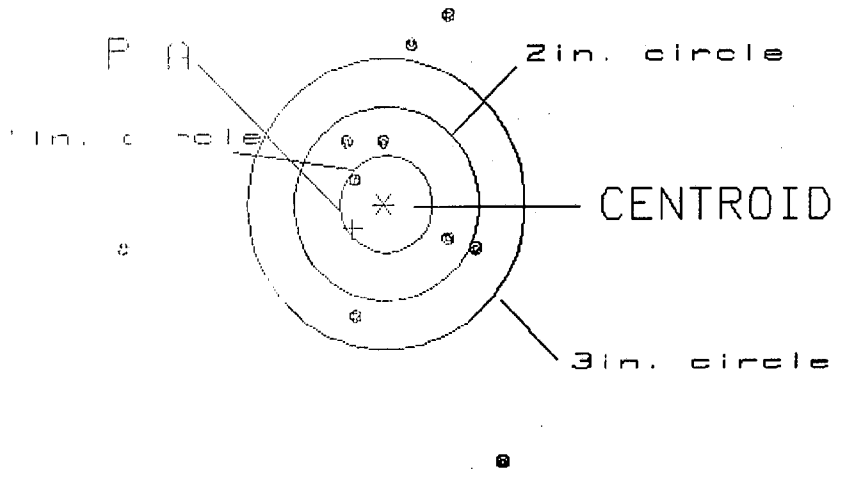

| | |
|---|---|
| C[illegible] SH[illegible]S= 1 | # IN CIRCLE |
| S= 2.9[illegible]9 | 0 |
| S= 2.7[illegible]5 | 6 |
| S= 3.3[illegible]9 | 9 |

R IN[illegible]ON CEN[illegible]RFIRE [illegible]URACY TEST REMINGTON TEST LAB, ILION, N.Y.

| | | |
|---|---|---|
| P[illegible] #: | | |
| [illegible] T[illegible] CENTRO [illegible]: | | .130 |
| M[illegible] R[illegible] IUS | : | .361 |
| M[illegible] N[illegible] DIUS | : | 1.427 |
| M[illegible] R[illegible] IUS | : | 2.959 |
| C[illegible] TR[illegible] D X | : | .335 |
| C[illegible] TR[illegible] D Y | : | .253 |

22 [illegible] 2000 FILE:/Hptbasic/Accuracy/Patterning/Centerfire_Patt/c6225510

CEN[illegible]ERFIRE PATTERN # 4



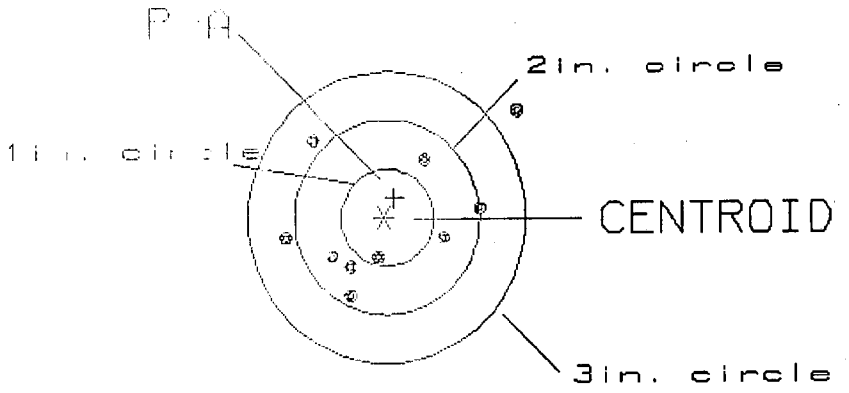

| C[illegible] SHC[illegible]S= : | # IN CIRCLE |
|---|---|
| S= 4.[illegible]3 | 1 |
| S= 4.[illegible]4 | 4 |
| S= 4.[illegible]3 | 6 |

R [illegible] ON CEN[illegible]RFIRE / [illegible] RACY TEST REMINGTON TEST LAB, ILION, N.Y.

| | | |
|---|---|---|
| P[illegible] CE[illegible] #: | | |
| [illegible] T[illegible] CENTRO [illegible] | : | .224 |
| M[illegible] R[illegible] IUS | : | .425 |
| M[illegible] [illegible] DIUS | : | .906 |
| M[illegible] R[illegible] IUS | : | 1.752 |
| C[illegible]R[illegible] D X | : | -.105 |
| C[illegible]R[illegible] D Y | : | -.198 |

22 [illegible] 2000 FILE:/Hp1asic/Accuracy/Patterning/Centerfire_Patt/c6225510

CEN[illegible]RFIRE PATTERN # 5




| [illegible] SHO[illegible]S= : | # IN CIRCLE |
|---|---|
| S= 2.5[illegible] | 1 |
| S= 1.6[illegible] | 7 |
| S= 2.6[illegible] | 9 |