

C6348792

MODEL 700TM M24

Model **SWS** TM

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400064160

04/15/09 07:27:25

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: RE00166304

Serial: C6348792 Model M24 SWS Center Fire
Caliber: 7.62 NATO Produced: 12/13/1989

Repairman:

Status:

Closed 4/15/2009 5:15:51 AM

Address Information

Customer:

Received From

Return To:

Received From

Name: DEPARTMENT OF THE ARMY

DEPARTMENT OF THE ARMY

Address 1: 1-23 INFANTRY REGIMENT

1-23 INFANTRY REGIMENT

Address 2: BOX 339500 MS 81

FO Box:

BOX 339500 MS 81

FO Box:

City: FORT LEWIS

FORT LEWIS

State: WA

Zip Code: 98433

Country: US

State: WA

Zip Code: 98433

Country: US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone:

Fax:

Email:

Comments:

Received Condition

Fair

Condition

Notes:

CSR

Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A017	Scope Base	1
A026	Scope	1
A045	Bi Pod	1
A057	Fit and Rear Sgt Base	1

Refresh

Close

Repair Search

Refresh

Close

Close

naglet

4/15/2009

7:27 AM

CAPS

NUM

INS

ISCL



6 Microsoft Office...

Google News - Win...

9 Microsoft Office...

Arms Services Rep...

Part Search by Mat...

7:27 AM

came in

Bubble wrap

Serial Number: C6348792

Model: M24 SWS



RE00166304

M-24
INSPECTION CHECKLIST - REPAIRS
CONTRACT #: W52H09-07-C-0207
ISSUED 10/1/2007

R & E NUMBER	<u>166304</u>				
SERIAL NUMBER	<u>C6348792</u>				
LOG-IN DATE	<u>4-15-09</u>				

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	4-20-09	RT
505	RE-BARREL	4-21-09	RT
420	ASSEMBLE	4-21-09	RT
440	PROOF	4-21-09	WZ
460	CHECK HEADSPACE	4-21-09	WZ
470	DIS-ASSEMBLE GUN	4-21-09	RT
480	MAGNAFLUX	4-24-09	(D)
510	DRILL AND TAP	4-21-09	SP
500	ROLLMARK CALIBER	4/27/09	RT
520	GOFF BLAST BBL / REC	4/28	WZ
530 & 540	APPLY COATINGS	4-30	WZ
560	FINAL ASSEMBLY	5-4-09	RT
640	FUNCTION TEST AND	PASS FAIL	
650	TARGET	PASS FAIL	5-4-09 WZ
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	5-4-09 TCR
670	FINAL INSPECTION	PASS FAIL	
	A) HEADSPACE		5-5-09 WZ
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.30 2.36 2.40 2.45 2.51 5-4-09 WZ
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	5.5 5.5 5.5 5-5-09 WZ
	G) SAFETY OFF FORCE	2 LBS MIN	3 3 3 5-5-09 WZ
	I) FIRING PIN INDENT	.020	.021 .022 .021 5-5-09 WZ
690	PACK		6/16/09 Fm

F006 REV 1/2009

EQUIPMENT INSPECTION AND MAINTENANCE WORKSHEET

For use of this form, see DA PAM 738-750 and 738-751; the proponent agency is DCSLOG

1. ORGANIZATION <i>HHC 1-23 IN</i>				2. NOMENCLATURE AND MODEL <i>M24</i>			
3. REGISTRATION/SERIAL/NSN <i>C6348792</i>		4a. MILES	b. HOURS	c. ROUNDS FIRED	d. HOT STARTS	5. DATE <i>6 April 1989</i>	6. TYPE INSPECTION <i>PMCS</i>
7. APPLICABLE REFERENCE							
TM NUMBER <i>9-105-306-10</i>		TM DATE <i>June 1989</i>		TM NUMBER		TM DATE	
COLUMN a - Enter TM item number. COLUMN b - Enter the applicable condition status symbol. COLUMN c - Enter deficiencies and shortcomings.				COLUMN d - Show corrective action for deficiency or shortcoming listed in Column c. COLUMN e - Individual ascertaining completed corrective action initial in this column.			
STATUS SYMBOLS							
"X" - Indicates a deficiency in the equipment that places it in an inoperable status. CIRCLED "X" - Indicates a deficiency, however, the equipment may be operated under specific limitations as directed by higher authority or as prescribed locally, until corrective action can be accomplished. HORIZONTAL DASH "-" - Indicates that a required inspection, component replacement, maintenance operation check, or test flight is due but has not been accomplished, or an overdue MWO has not been accomplished.				DIAGONAL "/" - Indicates a material defect other than a deficiency which must be corrected to increase efficiency or to make the item completely serviceable. LAST NAME INITIAL IN BLACK, BLUE-BLACK INK, OR PENCIL - Indicates that a completely satisfactory condition exists. FOR AIRCRAFT - Status symbols will be recorded in red.			
ALL INSPECTIONS AND EQUIPMENT CONDITIONS RECORDED ON THIS FORM HAVE BEEN DETERMINED IN ACCORDANCE WITH DIAGNOSTIC PROCEDURES AND STANDARDS IN THE TM CITED HEREON.							
8a. SIGNATURE (Person(s) performing inspection)		8b. TIME		9a. SIGNATURE (Maintenance Supervisor)		9b. TIME	
						10. MANHOURS REQUIRED	
TM ITEM NO. a	STATUS b	DEFICIENCIES AND SHORTCOMINGS c		CORRECTIVE ACTION d		INITIAL WHEN CORRECTED e	
	/	stock broken near safety lever					
	/	internal magazine butt plate cones undone while shooting					
		round count exceeded for					
		re-furbish					

DA FORM 2404, APR 1979

Replaces edition of 1 Jan 64, which will be used

APD PE v1.10

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348792.7 0
FILE DATE AND TIME: 05/04/2009 13:20

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.009
The Average Y Centroid of the Five Target Set:	-0.036
The Average Point of Impact of the Five Target Set:	0.037
The Average Mean Radius of the Five Target Set:	0.521
The Distance from POA to Centroid Target #1:	0.046
The Distance from Centroid Target #2 to Centroid Target #1:	0.156
The Distance from Centroid Target #3 to Centroid Target #1:	0.138
The Distance from Centroid Target #4 to Centroid Target #1:	0.128
The Distance from Centroid Target #5 to Centroid Target #1:	0.056

SERIAL NUMBER: C6348792.___0

TARGET NUMBER: 1

FILE DATE: 05/04/2009

FILE TIME: 13:20

POINT#	X	Y
1:	0.819	-0.121
2:	0.961	-0.067
3:	0.337	-0.101
4:	-0.079	-0.805
5:	-0.209	-0.544
6:	-0.422	-0.398
7:	-0.507	0.293
8:	-0.195	0.337
9:	-0.298	0.637
10:	-0.002	0.550

X CENTROID: 0.040

Y CENTROID: -0.022

POA TO CENTROID: 0.046

HORZ SPREAD: 1.468

VERT SPREAD: 1.442

GROUP SPREAD: 1.511

MIN RADIUS: 0.307

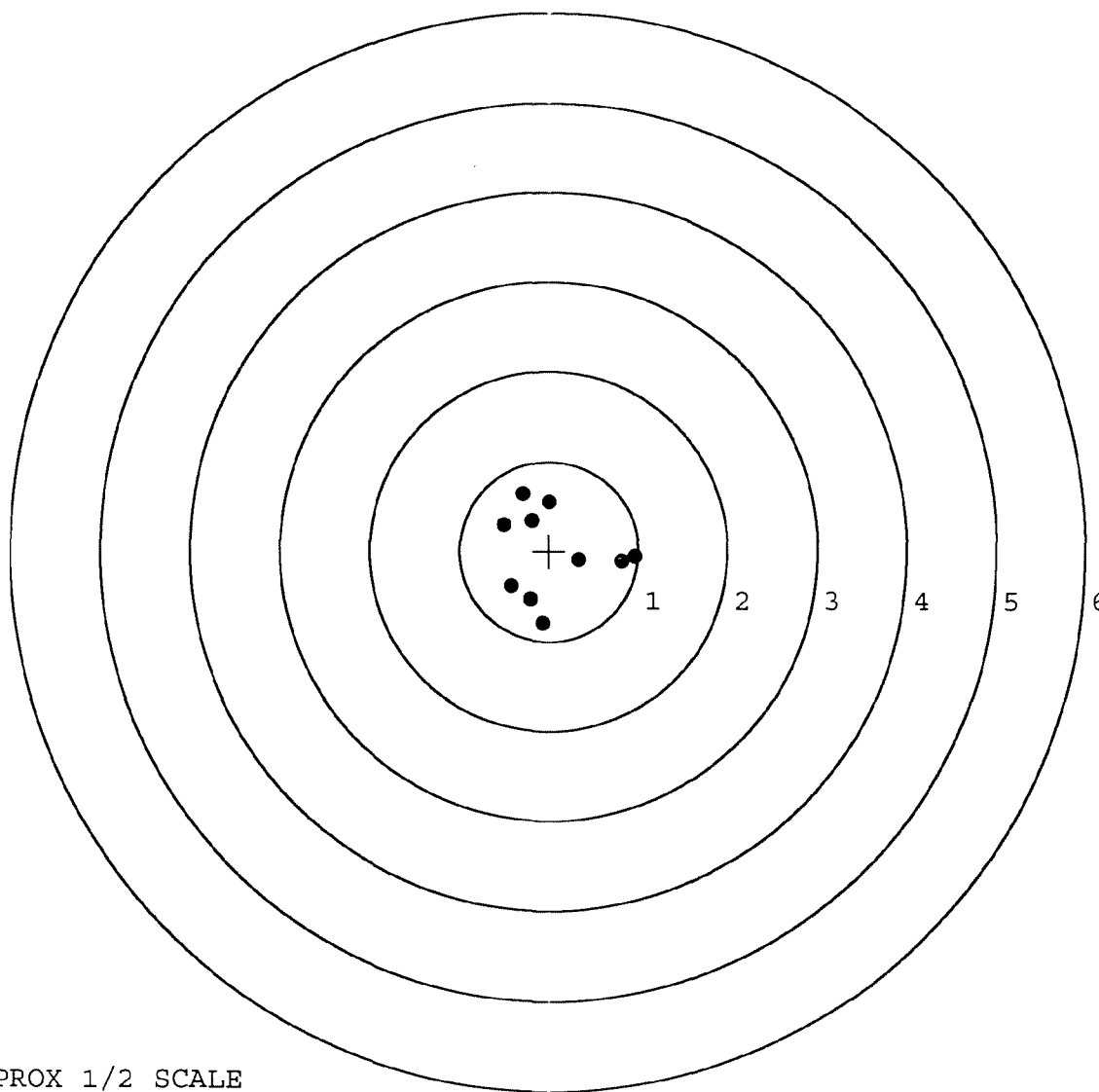
MAX RADIUS: 0.922

MEAN RADIUS: 0.636

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348792. __ 0

TARGET NUMBER: 2

FILE DATE: 05/04/2009

FILE TIME: 13:20

POINT#	X	Y
1:	0.509	0.453
2:	0.150	-0.005
3:	0.281	0.386
4:	0.040	0.563
5:	0.127	0.370
6:	-0.022	-0.557
7:	-0.343	-0.384
8:	-0.492	-0.309
9:	-0.556	-0.121
10:	-0.845	-0.588

X CENTROID: -0.115

Y CENTROID: -0.019

POA TO CENTROID: 0.117

HORZ SPREAD: 1.354

VERT SPREAD: 1.151

GROUP SPREAD: 1.708

MIN RADIUS: 0.265

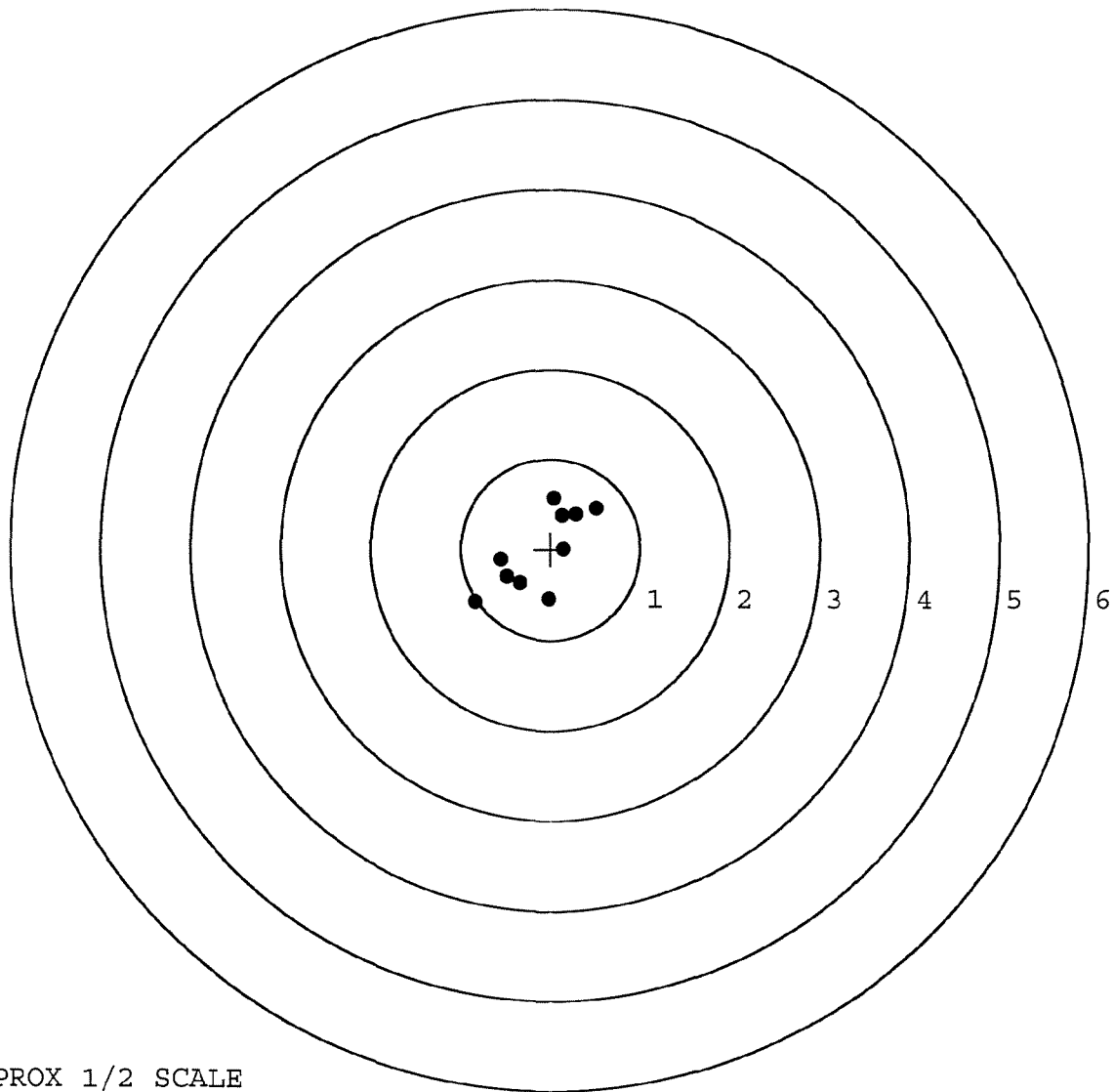
MAX RADIUS: 0.925

MEAN RADIUS: 0.550

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348792.___0

TARGET NUMBER: 3

FILE DATE: 05/04/2009

FILE TIME: 13:20

POINT#	X	Y
1:	0.148	-0.451
2:	-0.063	-0.428
3:	-0.426	-0.322
4:	0.022	0.060
5:	0.247	0.118
6:	0.071	0.267
7:	0.284	0.487
8:	-0.072	0.466
9:	0.691	0.542
10:	-1.359	0.117

X CENTROID: -0.046

Y CENTROID: 0.086

POA TO CENTROID: 0.097

HORZ SPREAD: 2.050

VERT SPREAD: 0.993

GROUP SPREAD: 2.094

MIN RADIUS: 0.072

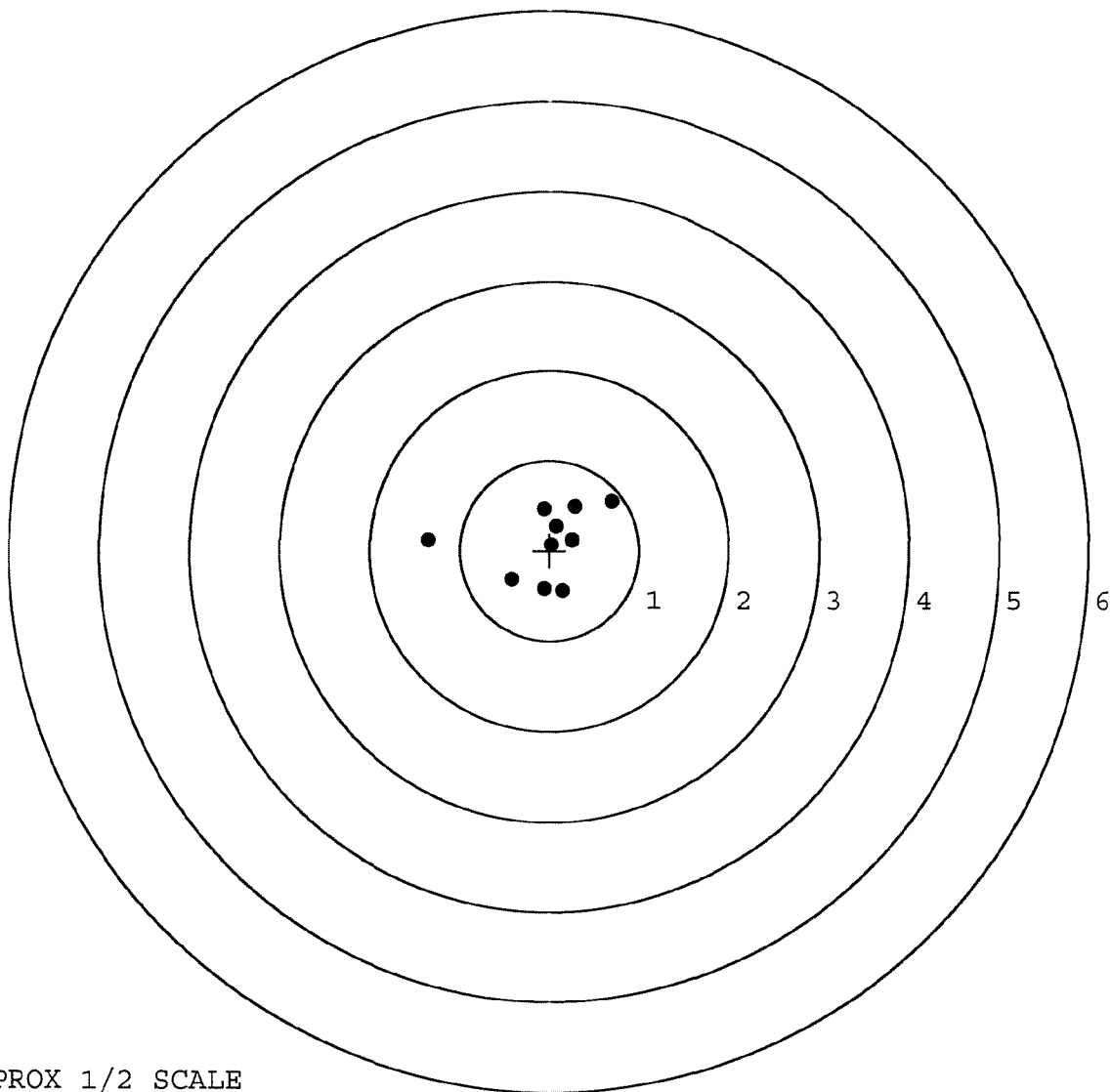
MAX RADIUS: 1.314

MEAN RADIUS: 0.531

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348792.___0

TARGET NUMBER: 4

FILE DATE: 05/04/2009

FILE TIME: 13:20

POINT#	X	Y
1:	0.920	-0.430
2:	0.400	-0.519
3:	0.200	-0.429
4:	0.188	-0.246
5:	0.045	-0.374
6:	-0.047	-0.235
7:	-0.040	-0.134
8:	-0.026	0.031
9:	-0.406	0.654
10:	-0.740	0.182

X CENTROID: 0.049

Y CENTROID: -0.150

POA TO CENTROID: 0.158

HORZ SPREAD: 1.660

VERT SPREAD: 1.173

GROUP SPREAD: 1.713

MIN RADIUS: 0.091

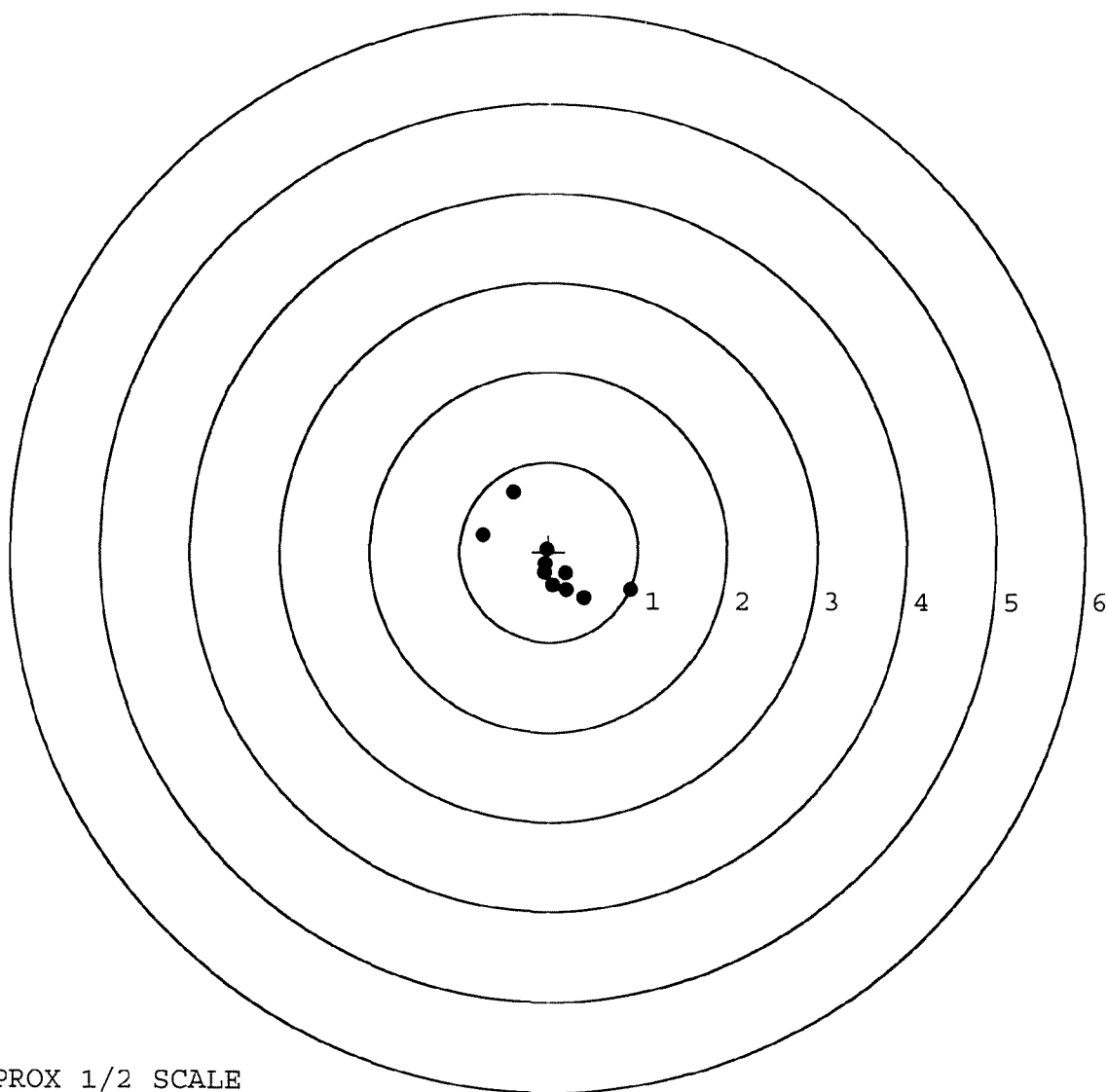
MAX RADIUS: 0.924

MEAN RADIUS: 0.433

IN 1 IN DIAMETER: 6

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348792. __0

TARGET NUMBER: 5

FILE DATE: 05/04/2009

FILE TIME: 13:20

POINT#	X	Y
1:	0.375	0.582
2:	0.416	0.272
3:	0.259	0.066
4:	0.050	-0.295
5:	0.040	-0.597
6:	-0.115	-0.463
7:	-0.477	-0.682
8:	-0.244	0.046
9:	-0.120	0.540
10:	0.075	-0.227

X CENTROID: 0.026

Y CENTROID: -0.076

POA TO CENTROID: 0.080

HORZ SPREAD: 0.893

VERT SPREAD: 1.264

GROUP SPREAD: 1.524

MIN RADIUS: 0.159

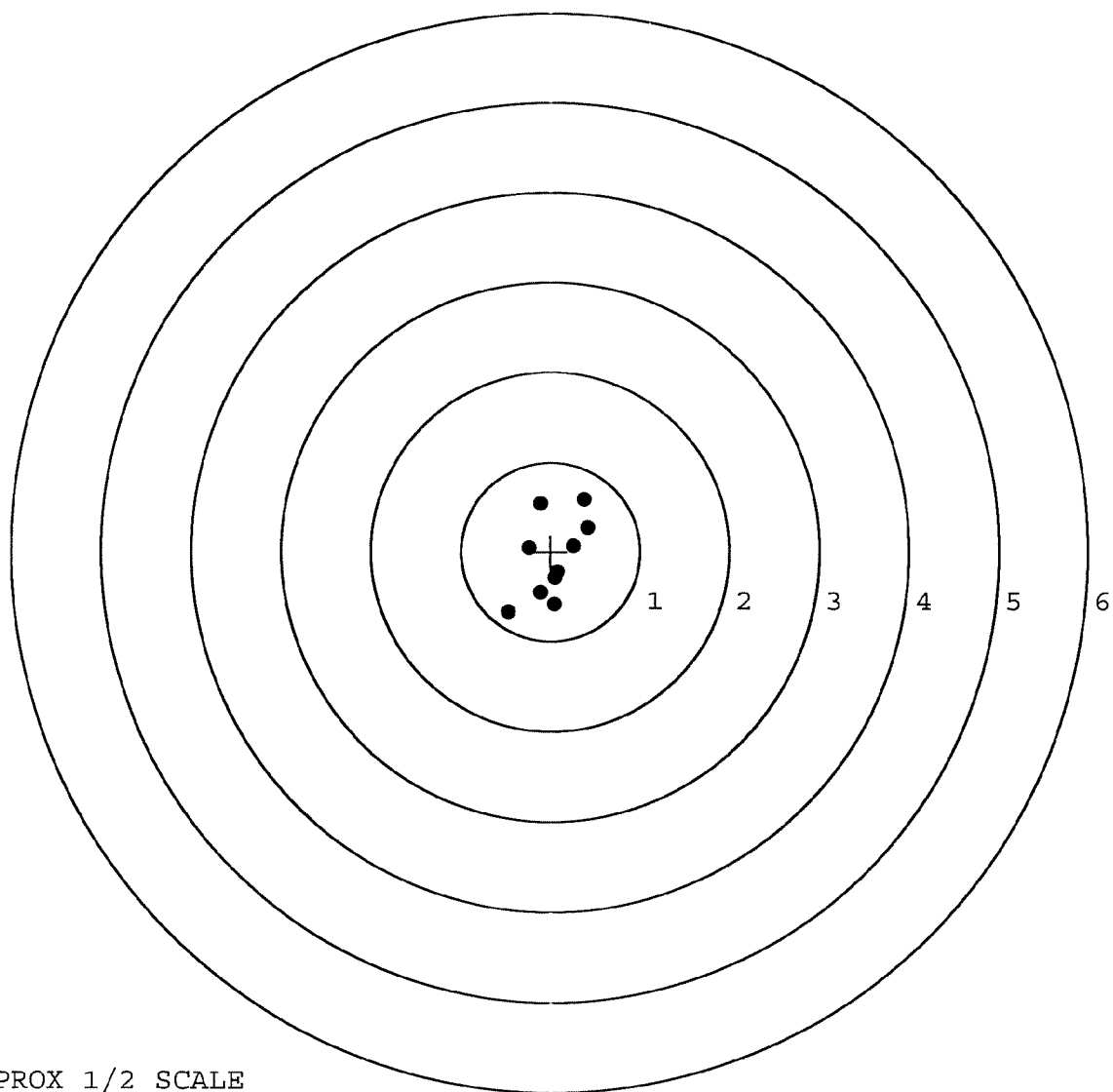
MAX RADIUS: 0.788

MEAN RADIUS: 0.457

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

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: **RE00105537** Serial: C6348792 Model M24 SWS Center Fire Caliber 7.62 NATO Produced: 12/13/1988 Repairman: Status: Closed 12/21/2005 6:28:20 AM

Verify Repair

Address Information

Customer: ☒ Received From Return To: ☐ Received From

Name: **JOINT TRANSPORT DIV** **JOINT TRANSPORT DIV**

Address 1: **BLDG 9611** **BLDG 9611**

Address 2: PO Box: PO Box:

City: **FORT LEWIS** **FORT LEWIS**

State: **WA** Zip Code: **98433** Country: **US** State: **WA** Zip Code: **98433** Country: **US**

FFL: ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information

Phone: **NA**

Fax:

Email:

Comments:

Received Condition

Fair

Condition:

Notes:

CSR Notes:

Accessories Received

Code	Desc	Qty
A007	With Stud	3
A010	Hard Case	1
A016	Scope Rings	2
A017	Scope Base	1
A026	Scope	1
A045	Bi Pod	1
A057	Fit and Rear Sgt Base	1

Repair Search Refresh Close

neglect 12/27/2005 8:26 AM CAPS NUM JINS SCPL

start Arms Services Repair

Serial Number: **C6348792**

Model: **M24 SWS**



RE00105537

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348792.___1
FILE DATE AND TIME: 01/12/2006 11:34

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.128
The Average Y Centroid of the Five Target Set:	-0.065
The Average Point of Impact of the Five Target Set:	0.144
The Average Mean Radius of the Five Target Set:	1.072
The Distance from POA to Centroid Target #1:	0.155
The Distance from Centroid Target #2 to Centroid Target #1:	0.456
The Distance from Centroid Target #3 to Centroid Target #1:	0.454
The Distance from Centroid Target #4 to Centroid Target #1:	0.610
The Distance from Centroid Target #5 to Centroid Target #1:	0.311

SERIAL NUMBER: C6348792.__1

TARGET NUMBER: 1

FILE DATE: 01/12/2006

FILE TIME: 11:34

POINT#	X	Y
1:	0.084	-1.686
2:	0.750	-0.365
3:	0.493	-0.435
4:	0.563	0.511
5:	0.167	0.368
6:	-0.198	-0.381
7:	-0.403	-0.012
8:	-1.010	-0.211
9:	-0.542	1.447
10:	-1.446	0.593

X CENTROID: -0.154

Y CENTROID: -0.017

POA TO CENTROID: 0.155

HORZ SPREAD: 2.196

VERT SPREAD: 3.133

GROUP SPREAD: 3.195

MIN RADIUS: 0.249

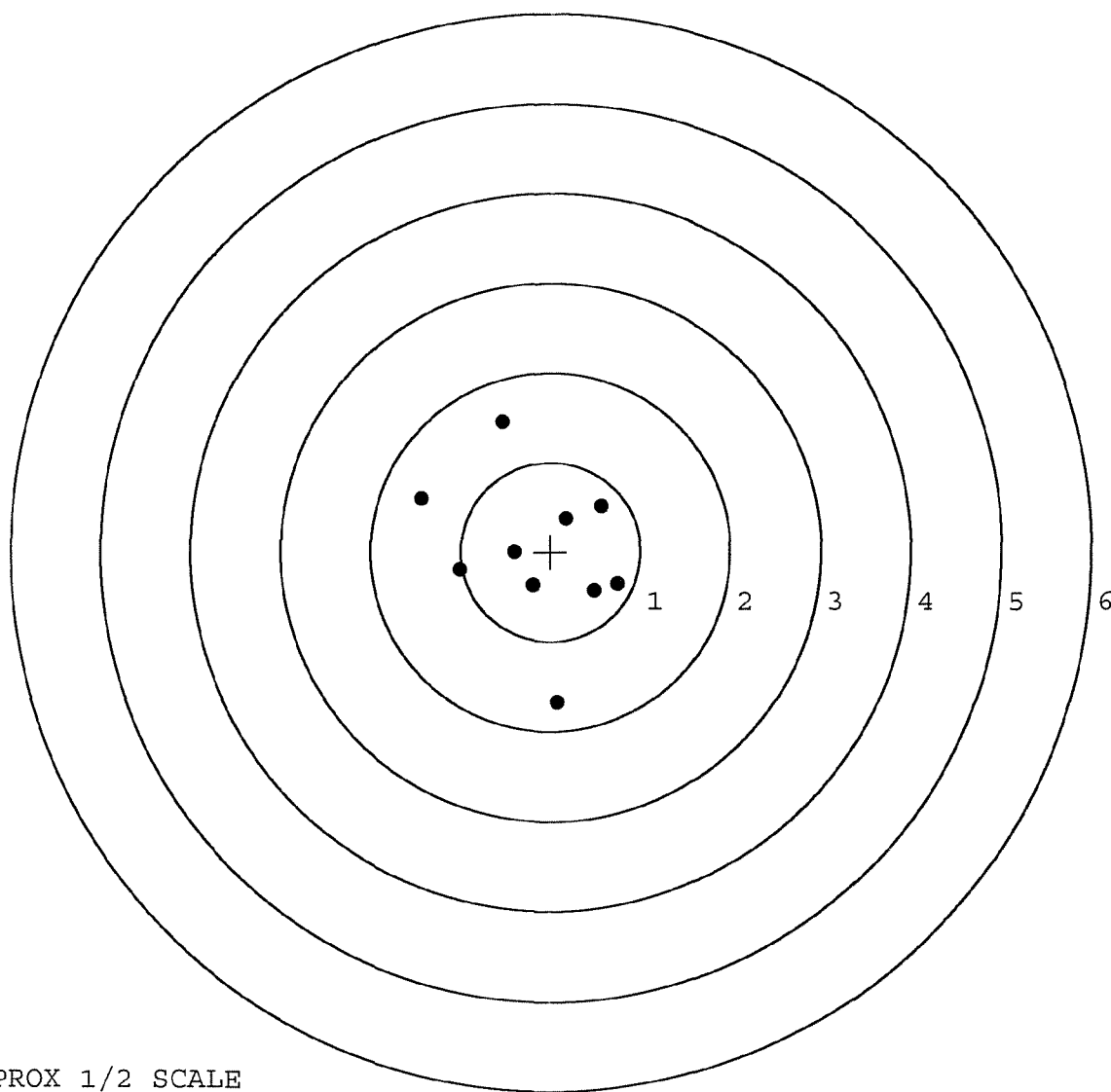
MAX RADIUS: 1.686

MEAN RADIUS: 0.925

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348792.___1

TARGET NUMBER: 2

FILE DATE: 01/12/2006

FILE TIME: 11:34

POINT#	X	Y
1:	0.816	0.410
2:	0.403	0.062
3:	0.416	-0.656
4:	-0.576	0.151
5:	-0.122	0.722
6:	0.077	0.932
7:	-0.172	2.017
8:	-0.831	-1.381
9:	0.363	-2.158
10:	1.361	2.904

X CENTROID: 0.174

Y CENTROID: 0.300

POA TO CENTROID: 0.347

HORZ SPREAD: 2.192

VERT SPREAD: 5.062

GROUP SPREAD: 5.159

MIN RADIUS: 0.331

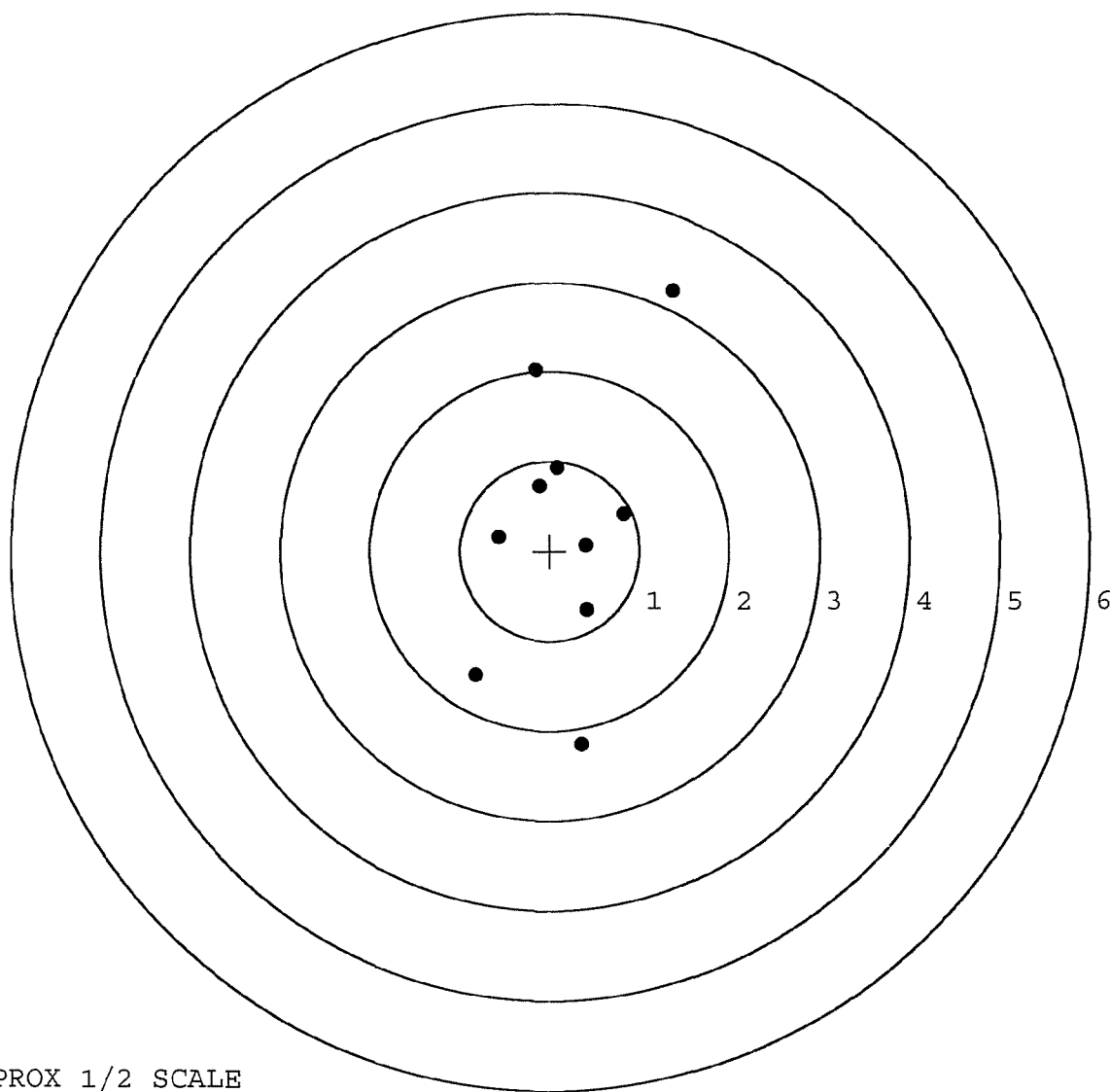
MAX RADIUS: 2.862

MEAN RADIUS: 1.292

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 6

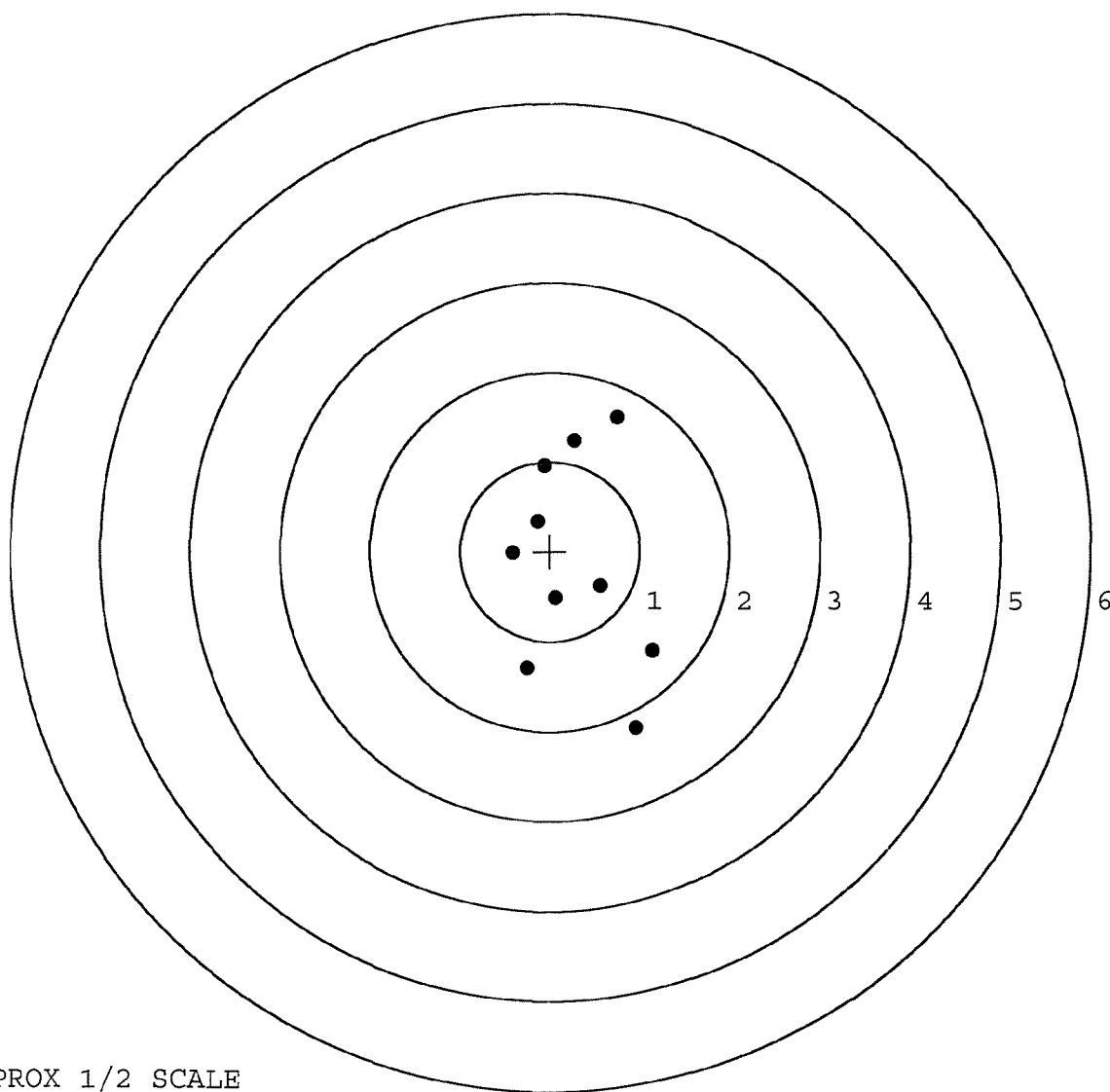


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348792. __1
TARGET NUMBER: 3
FILE DATE: 01/12/2006
FILE TIME: 11:34

POINT#	X	Y
1:	0.745	1.499
2:	0.268	1.237
3:	-0.070	0.956
4:	-0.145	0.339
5:	-0.420	-0.021
6:	0.066	-0.522
7:	0.566	-0.392
8:	1.142	-1.108
9:	0.962	-1.965
10:	-0.254	-1.301

X CENTROID: 0.286
Y CENTROID: -0.128
POA TO CENTROID: 0.313
HORZ SPREAD: 1.562
VERT SPREAD: 3.464
GROUP SPREAD: 3.471
MIN RADIUS: 0.385
MAX RADIUS: 1.958
MEAN RADIUS: 1.093
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 8

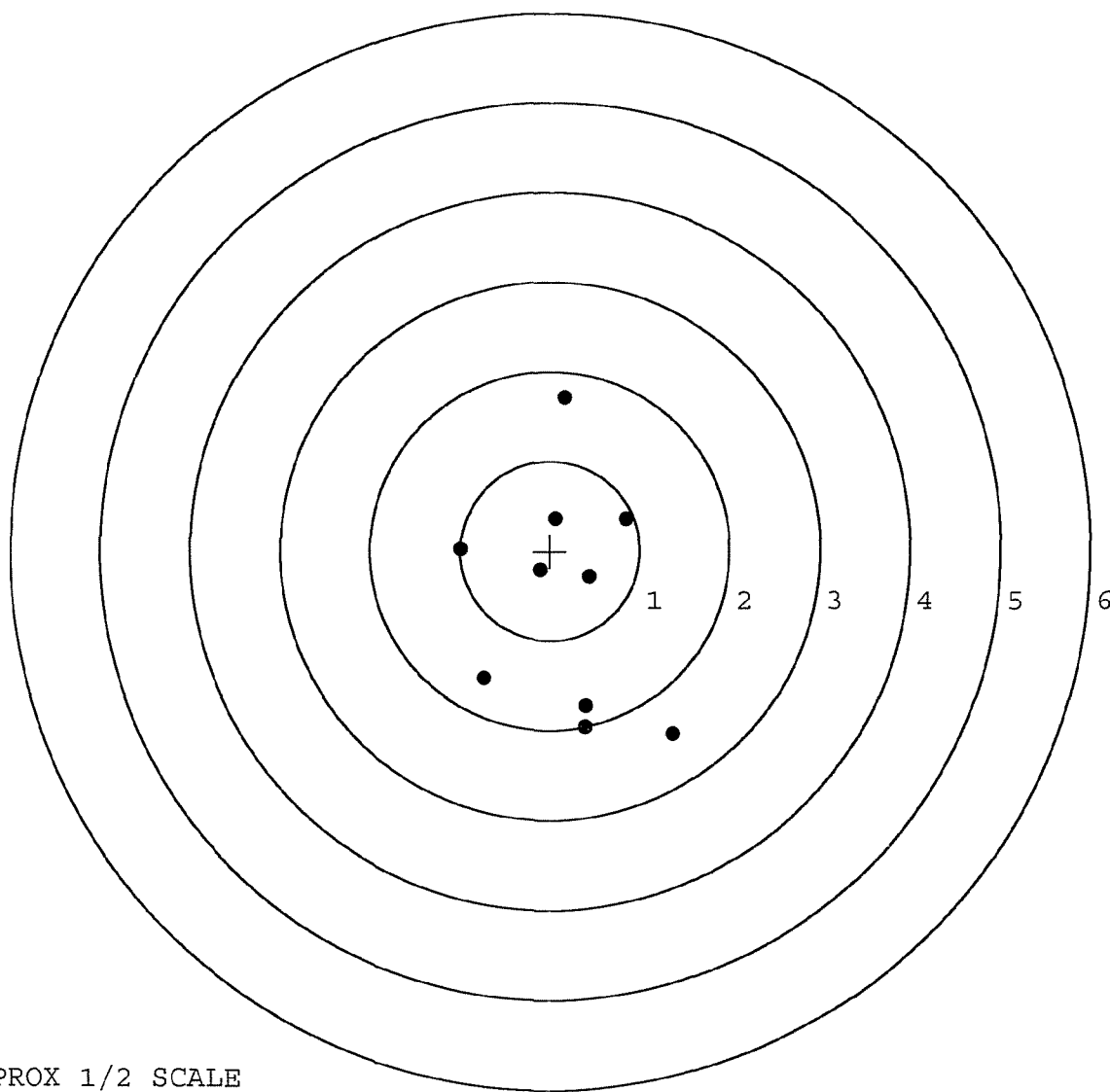


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348792.___1
TARGET NUMBER: 4
FILE DATE: 01/12/2006
FILE TIME: 11:34

POINT#	X	Y
1:	1.375	-2.050
2:	0.401	-1.973
3:	0.412	-1.737
4:	-0.734	-1.428
5:	0.446	-0.290
6:	0.845	0.357
7:	0.054	0.361
8:	-0.111	-0.216
9:	-0.998	0.026
10:	0.160	1.710

X CENTROID: 0.185
Y CENTROID: -0.524
POA TO CENTROID: 0.556
HORZ SPREAD: 2.373
VERT SPREAD: 3.760
GROUP SPREAD: 3.951
MIN RADIUS: 0.351
MAX RADIUS: 2.234
MEAN RADIUS: 1.224
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348792.___1

TARGET NUMBER: 5

FILE DATE: 01/12/2006

FILE TIME: 11:34

POINT#	X	Y
--------	---	---

1:	1.127	0.402
----	-------	-------

2:	0.719	0.556
----	-------	-------

3:	0.712	0.992
----	-------	-------

4:	0.208	0.258
----	-------	-------

5:	0.163	0.584
----	-------	-------

6:	-0.093	0.448
----	--------	-------

7:	-0.018	-1.507
----	--------	--------

8:	0.119	-0.604
----	-------	--------

9:	-0.445	-0.332
----	--------	--------

10:	-0.982	-0.356
-----	--------	--------

X CENTROID: 0.151

Y CENTROID: 0.044

POA TO CENTROID: 0.157

HORZ SPREAD: 2.109

VERT SPREAD: 2.499

GROUP SPREAD: 2.603

MIN RADIUS: 0.221

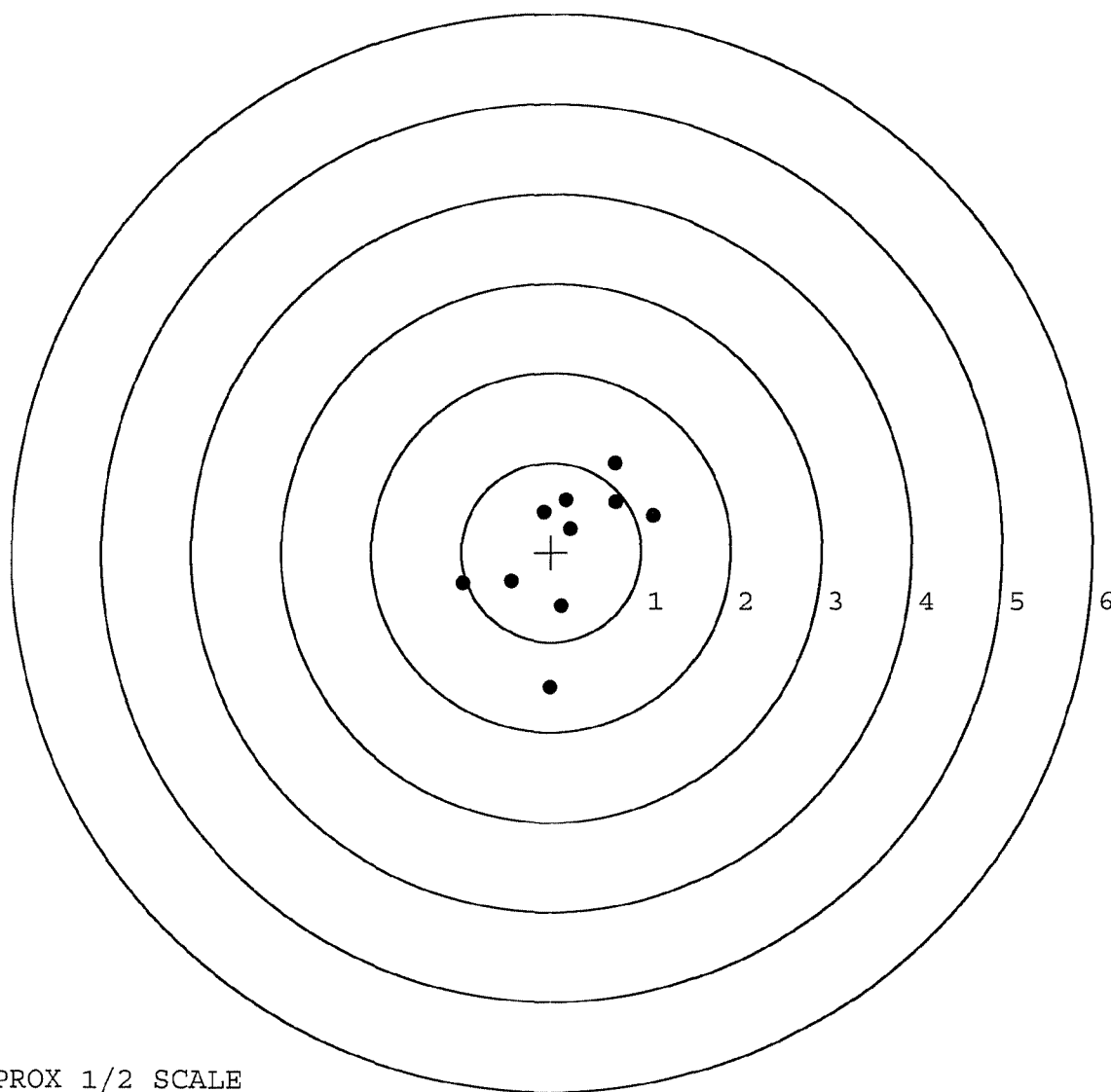
MAX RADIUS: 1.560

MEAN RADIUS: 0.825

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

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

R & E NUMBER	105537			
SERIAL NUMBER	C6848792			
LOG-IN DATE	12-21-05			
OPERATION #	OPERATION NAME		DATE	INITIAL
500	DIS-ASSEMBLE GUN		12-29-05	RT
505	RE-BARREL		1-4-06	RT
560	ASSEMBLE		1-4-06	RT
600	PROOF	MAGNA-FLUX INSPECTED JAN 11 2006	1-4-06	AC
605	CHECK HEADSPACE		1-4-06	AC
610	DIS-ASSEMBLE GUN		1-4-06	AC
612	MAGNAFLUX	OPERATOR <i>cmw</i>	1/6/06	<i>cmw</i>
510	DRILL AND TAP		1-5-06	TRW
615	ROLLMARK CALIBER		1-6-06	CW
618	ROTO-BLAST		1-6-06	LB
620	APPLY COATINGS		1/10	HP
625	FINAL ASSEMBLY		1-11-06	BS
640	FUNCTION TEST AND	PASS FAIL	1-12-06	TRW
650	TARGET	PASS FAIL		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION	1-12-06	TRW
	MALFUNCTION	CORRECTION		
670	FINAL INSPECTION		2-7-06	AC
	A) HEADSPACE	PASS FAIL	2-7-06	AC
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.45 2.28 2.45 2.35 2.37 2/6/06	DA
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS	4.2 4.5 4.5 2/6/06	DA
	G) SAFETY OFF FORCE	2 LBS MIN	2.5 2.5 2.5 2/6/06	DA
	I) FIRING PIN INDENT	.020	.022 .022 .022 1/1/06	AC
690	PACK		2-15-06	DA

Repair Inquiry																
Repair Number: RE00058719	Serial: C6348792 Model 700 Center Fire Caliber: 7.62 NATO M-24 (SWS)		Repairman:													
Verify Repair			Status:	Closed 1/3/2003 4:02:35 PM												
Address Information																
Customer: ☒ Received From		Return To: ☐ Received From														
Name: DIRECTOR OF LOGISTICS		Name: DIRECTOR OF LOGISTICS														
Address 1: ATTN AFZH DFW		Address 1: ATTN AFZH DFW														
Address 2: PO Box		Address 2: PO Box														
City: FORT LEWIS		City: FORT LEWIS														
State: WA Zip Code: 98433 Country: US		State: WA Zip Code: 98433 Country: US														
FFL:																
Contact / Condition	Problems	Estimate	History / Status	Shipping / Billing												
Contact Information		Received Condition		Accessories Received												
Phone:		Poor		<table border="1"><thead><tr><th>Code</th><th>Desc</th><th>Qty</th></tr></thead><tbody><tr><td>A007</td><td>With Stud</td><td>3</td></tr><tr><td>A016</td><td>Scope Mounts</td><td>1</td></tr><tr><td>X</td><td>FRT & REAR SGT BA</td><td>1</td></tr></tbody></table>	Code	Desc	Qty	A007	With Stud	3	A016	Scope Mounts	1	X	FRT & REAR SGT BA	1
Code	Desc	Qty														
A007	With Stud	3														
A016	Scope Mounts	1														
X	FRT & REAR SGT BA	1														
Fax:		Condition Notes:		HARD Case												
Email:		CSR Notes:														
Comments:																
Repair Search		Refresh		Close												

negletj

1/6/2003

7:43 AM

CAPS

NUM

INS

SCFL

Serial Number: **C6348792**Model: **700****RE00058719**

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348792.__0
FILE DATE AND TIME: 01/16/2003 14:20

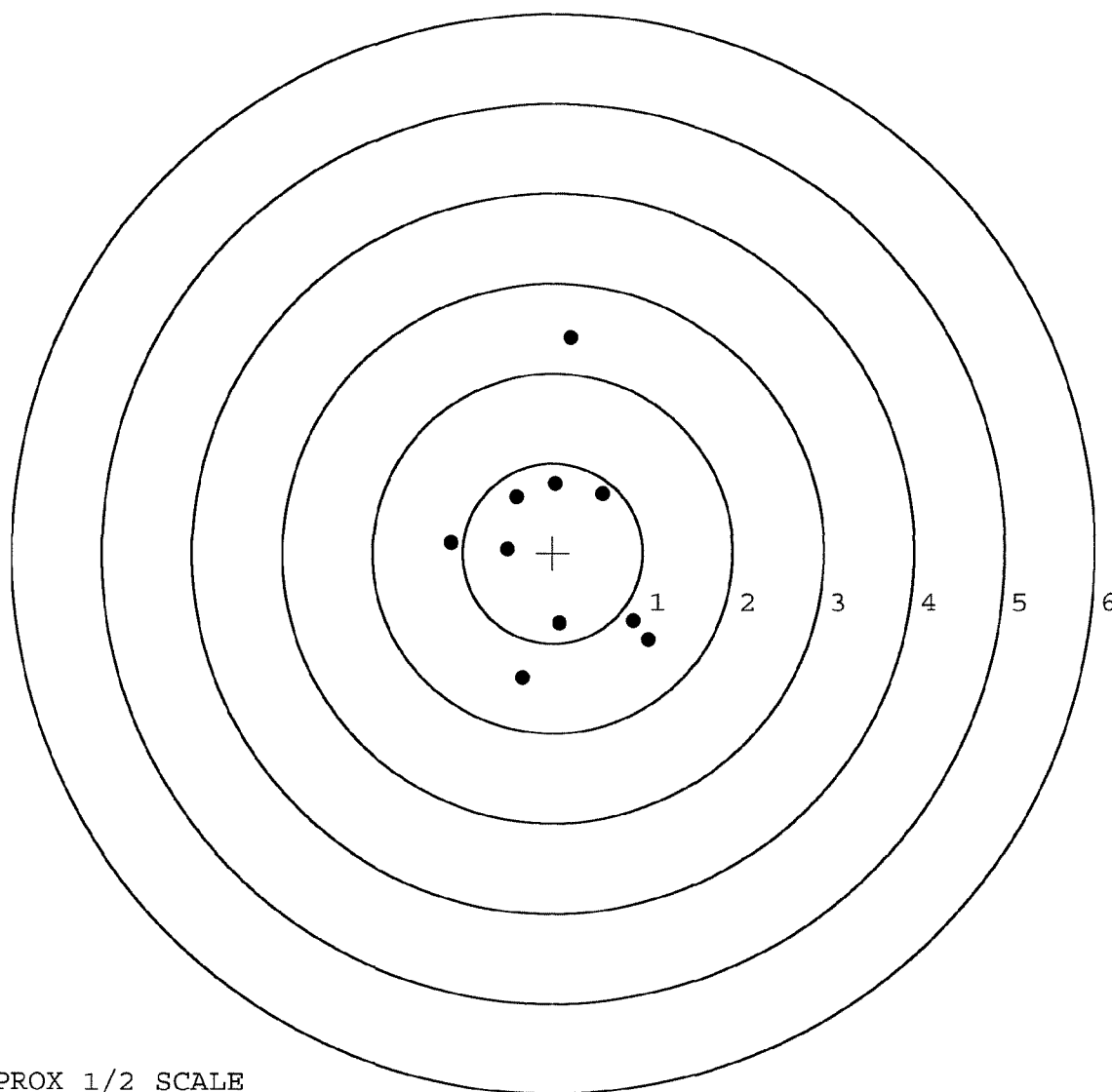
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.018
The Average Y Centroid of the Five Target Set:	-0.031
The Average Point of Impact of the Five Target Set:	0.036
The Average Mean Radius of the Five Target Set:	0.611
The Distance from POA to Centroid Target #1:	0.083
The Distance from Centroid Target #2 to Centroid Target #1:	0.295
The Distance from Centroid Target #3 to Centroid Target #1:	0.035
The Distance from Centroid Target #4 to Centroid Target #1:	0.228
The Distance from Centroid Target #5 to Centroid Target #1:	0.110

SERIAL NUMBER: C6348792.___0
TARGET NUMBER: 1
FILE DATE: 01/16/2003
FILE TIME: 14:20

POINT#	X	Y
1:	1.066	-0.967
2:	0.898	-0.762
3:	0.078	-0.781
4:	-0.338	-1.391
5:	-0.501	0.045
6:	-1.129	0.118
7:	-0.407	0.621
8:	0.026	0.768
9:	0.549	0.655
10:	0.196	2.396

X CENTROID: 0.044
Y CENTROID: 0.070
POA TO CENTROID: 0.083
HORZ SPREAD: 2.195
VERT SPREAD: 3.787
GROUP SPREAD: 3.824
MIN RADIUS: 0.545
MAX RADIUS: 2.331
MEAN RADIUS: 1.124
IN 1 IN DIAMETER: 0
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 8

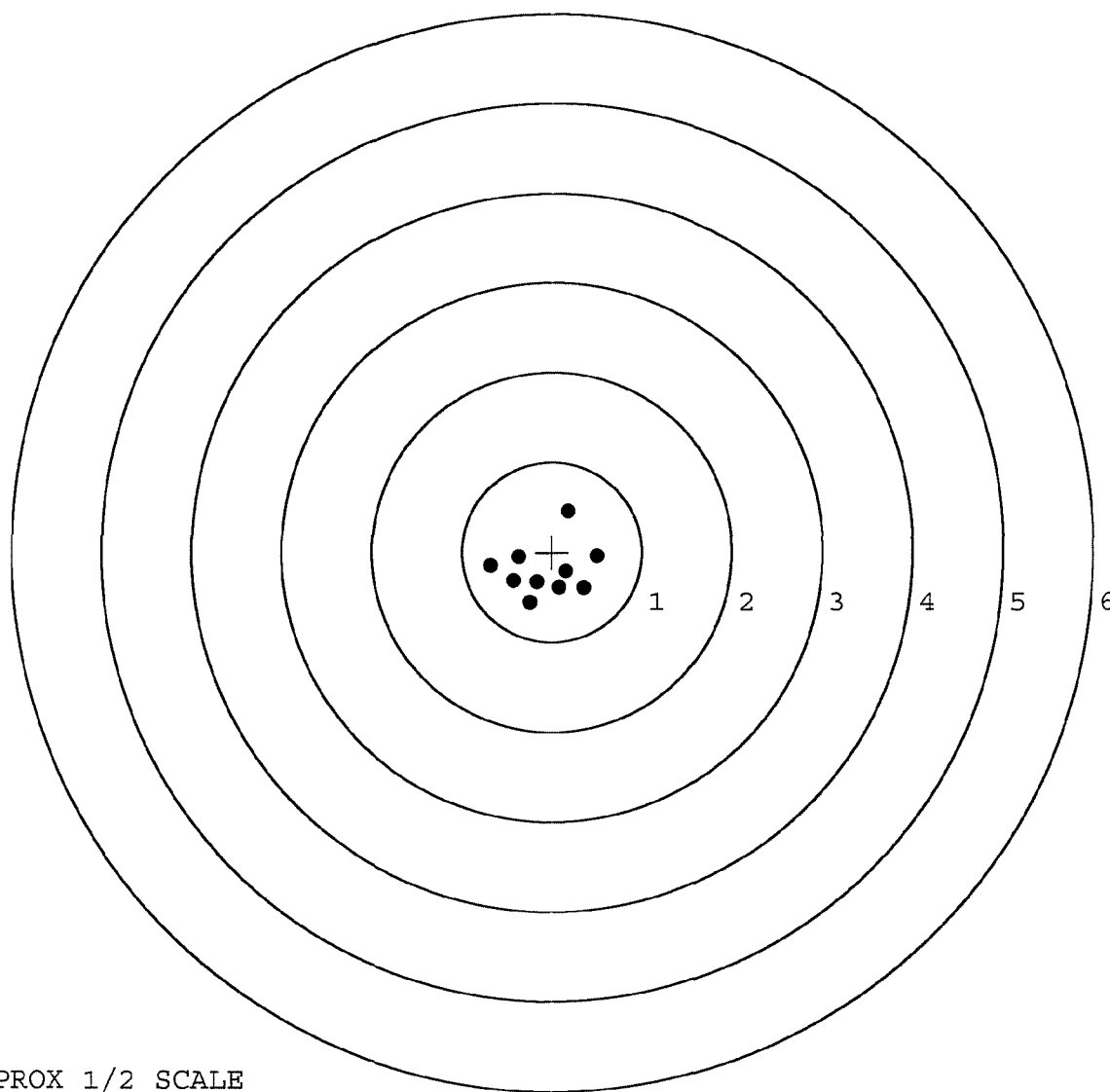


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348792.___0
TARGET NUMBER: 2
FILE DATE: 01/16/2003
FILE TIME: 14:20

POINT#	X	Y
1:	0.504	-0.048
2:	0.174	0.454
3:	0.358	-0.403
4:	0.156	-0.219
5:	0.084	-0.395
6:	-0.250	-0.561
7:	-0.171	-0.339
8:	-0.427	-0.325
9:	-0.368	-0.054
10:	-0.681	-0.159

X CENTROID: -0.062
Y CENTROID: -0.205
POA TO CENTROID: 0.214
HORZ SPREAD: 1.185
VERT SPREAD: 1.015
GROUP SPREAD: 1.100
MIN RADIUS: 0.173
MAX RADIUS: 0.700
MEAN RADIUS: 0.413
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

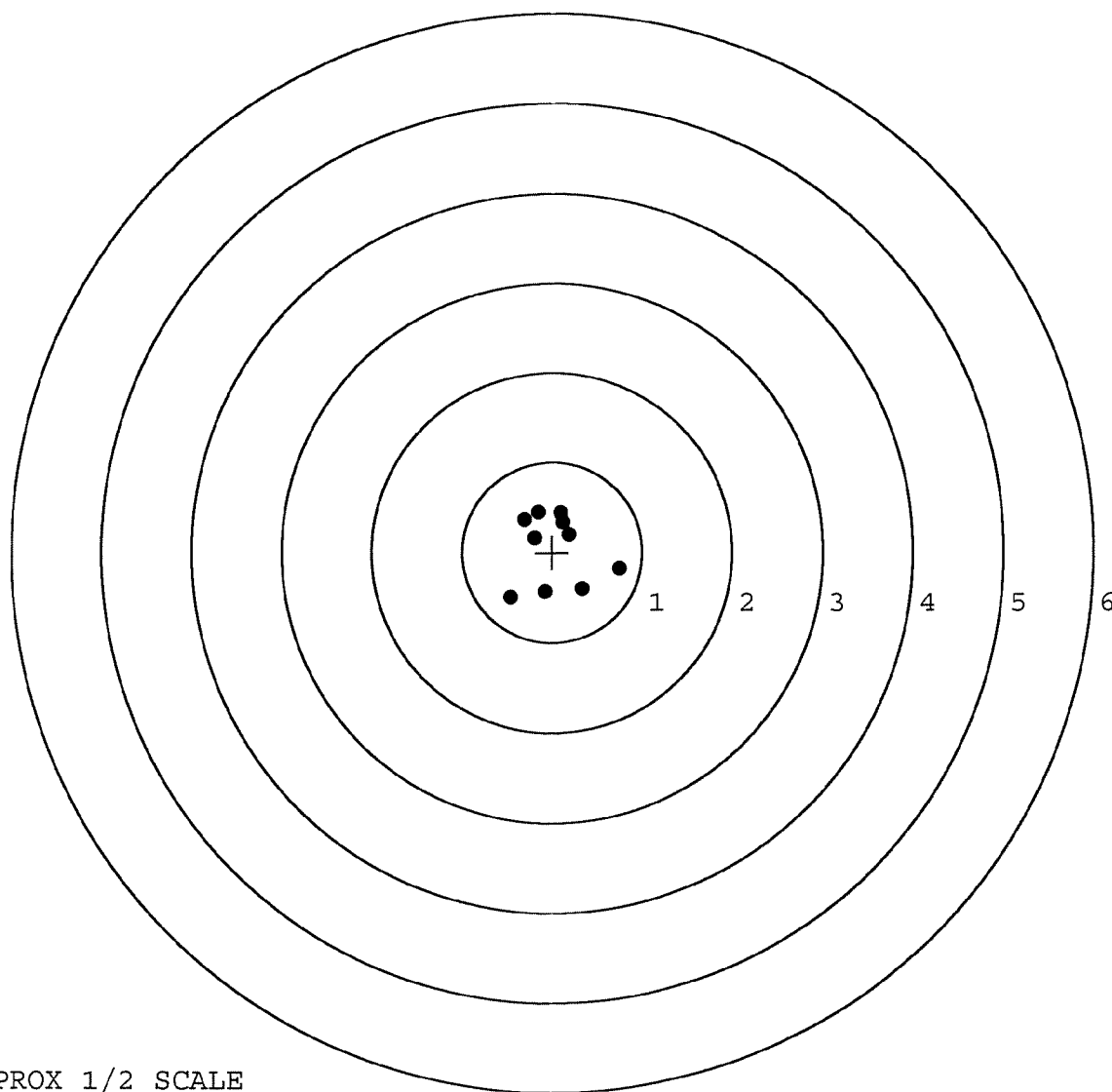


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348792.___0
TARGET NUMBER: 3
FILE DATE: 01/16/2003
FILE TIME: 14:20

POINT#	X	Y
1:	0.749	-0.182
2:	0.335	-0.409
3:	-0.080	-0.441
4:	-0.461	-0.503
5:	0.190	0.194
6:	0.124	0.328
7:	0.095	0.439
8:	-0.154	0.446
9:	-0.311	0.361
10:	-0.199	0.156

X CENTROID: 0.029
Y CENTROID: 0.039
POA TO CENTROID: 0.048
HORZ SPREAD: 1.210
VERT SPREAD: 0.949
GROUP SPREAD: 1.252
MIN RADIUS: 0.224
MAX RADIUS: 0.753
MEAN RADIUS: 0.462
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

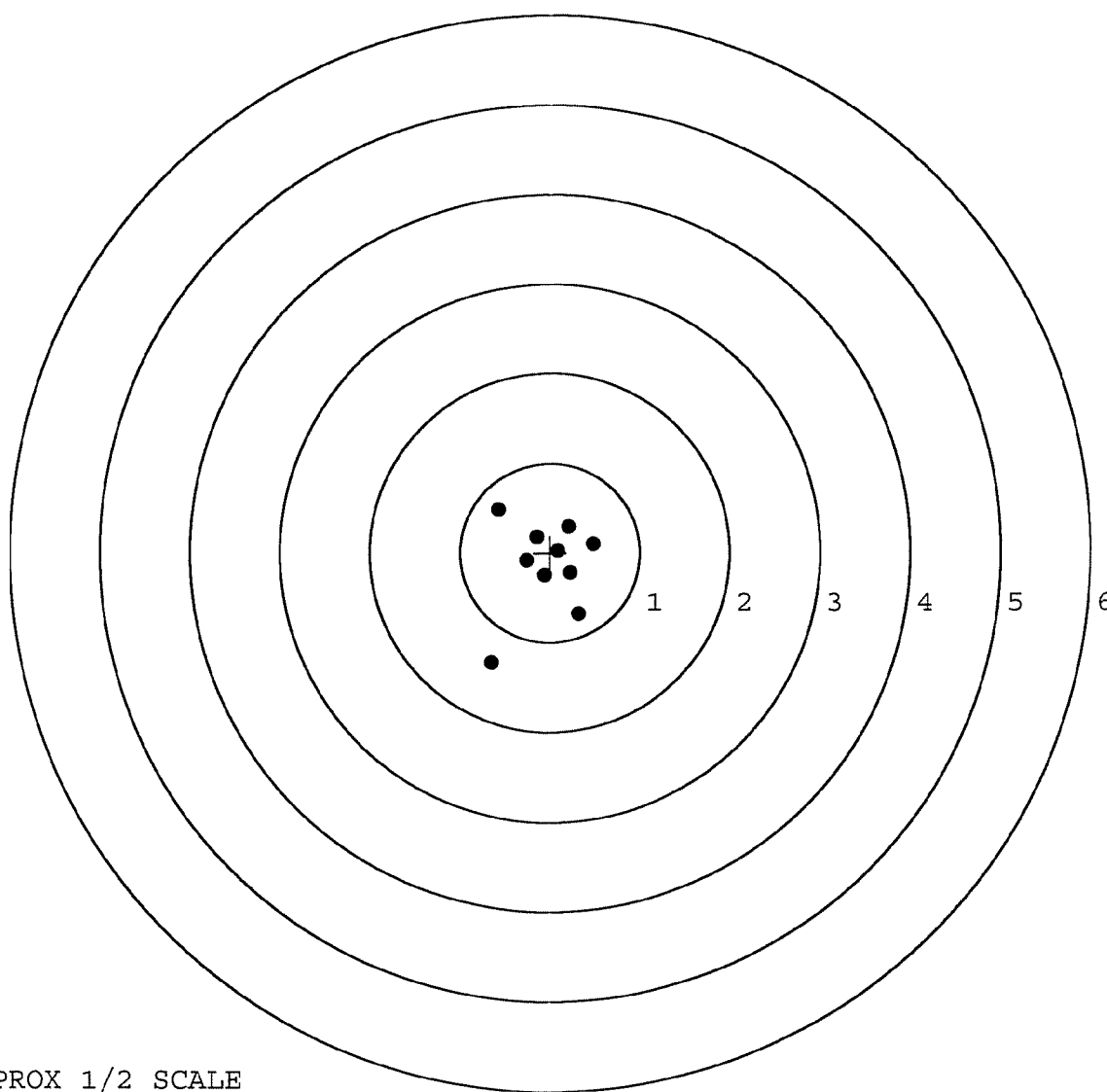


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348792.___0
TARGET NUMBER: 4
FILE DATE: 01/16/2003
FILE TIME: 14:20

POINT#	X	Y
1:	-0.652	-1.234
2:	-0.577	0.482
3:	0.483	0.098
4:	0.213	0.287
5:	-0.153	0.177
6:	-0.263	-0.089
7:	-0.065	-0.258
8:	0.325	-0.687
9:	0.232	-0.232
10:	0.091	0.021

X CENTROID: -0.037
Y CENTROID: -0.144
POA TO CENTROID: 0.148
HORZ SPREAD: 1.135
VERT SPREAD: 1.716
GROUP SPREAD: 1.750
MIN RADIUS: 0.118
MAX RADIUS: 1.252
MEAN RADIUS: 0.498
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

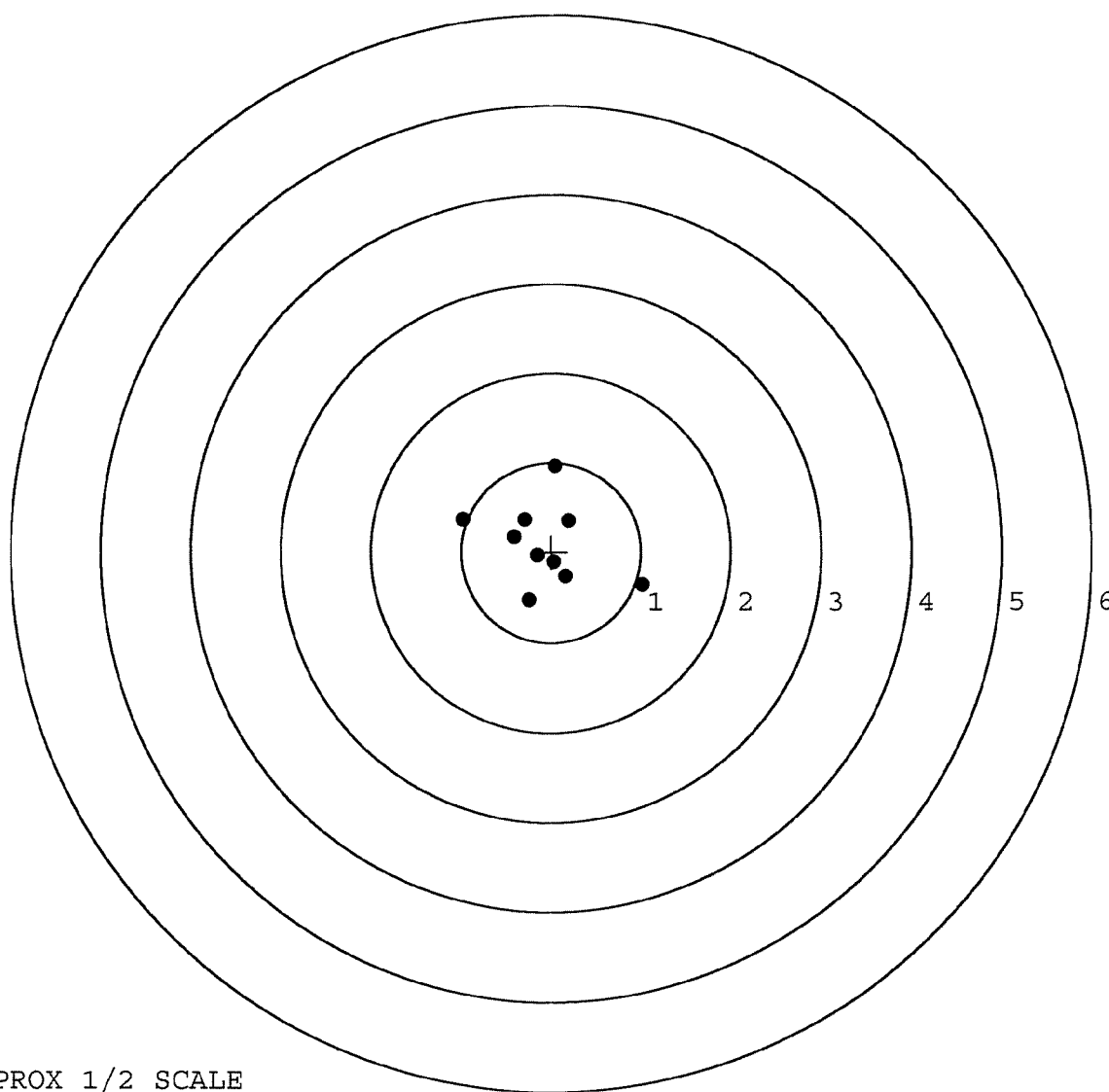


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348792.___0
TARGET NUMBER: 5
FILE DATE: 01/16/2003
FILE TIME: 14:20

POINT#	X	Y
1:	1.015	-0.372
2:	0.045	0.960
3:	-0.981	0.360
4:	-0.420	0.169
5:	-0.295	0.364
6:	0.196	0.348
7:	0.164	-0.279
8:	-0.156	-0.042
9:	-0.249	-0.540
10:	0.031	-0.115

X CENTROID: -0.065
Y CENTROID: 0.085
POA TO CENTROID: 0.107
HORZ SPREAD: 1.996
VERT SPREAD: 1.500
GROUP SPREAD: 2.126
MIN RADIUS: 0.156
MAX RADIUS: 1.173
MEAN RADIUS: 0.557
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

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

R & E NUMBER	58719		
SERIAL NUMBER	C6348792		
LOG-IN DATE	1-3-03		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	1-7-03	RTL
560 A	RE-BARREL	1/7/03	RA
B	DRILL AND TAP	1-7-03	TRW
575	ASSEMBLE	1-7-03	RTL
600	PROOF	1-7-03	RW
605	CHECK HEADSPACE	1-7-03	RW
610	DIS-ASSEMBLE GUN	1-7-03	RW
612	MAGNAFLUX	1-8-03	JD
615	ROLLMARK CALIBER	1-7-03	RW
618	ROTO-BLAST	1-8-03	RL
620	APPLY COATINGS	1-10	TH
625 A	FINAL ASSEMBLY	1-14-03	RTL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	1-15-03	TRW
655	FINAL INSPECT	1-16-03	RTL
660	PACK	1-16-03	RA
		SHIP DATE	
QAR INSPECTION DATE			

FINAL INSPECTION CHECKLIST M-24 REPAIRS
CONTRACT #: DAAE-20-02-D-0127

SERIAL # C60348792

INSPECTED BY: RTL

DATE REC'D: 1-16-03

DATE RET'D: 1-16-03

ITEM

BARREL ASSEMBLY

☒ BARREL
☒ RECEIVER
☒ FRONT SIGHT BASE
☒ REAR SIGHT BASE
☒ SCREWS
☒ FINISH

SCOPE ASSEMBLY

☐ SCOPE
☐ SCOPE RINGS
☐ MOUNTING SCREWS
☐ MOUNTING BASE
☐ SCREWS
☐ FINISH
☐ CLARITY

ITEM

STOCK ASSEMBLY

☒ STOCK
☒ SLING AWIVEL STUDS
☒ ADJUSTABLE
☒ BUTT PLATE
☒ LOCK NUTS
☒ BARREL CLEARANCE
☒ COLOR / FINISH

SYSTEMS CASE

☐ SCOPE CASE
☐ IRON SIGHTS
☐ DEPLOYMENT KIT

TRIGGER ASSEMBLY

☒ SAFETY OPERATION
☒ RE-SET TO FACTORY SPECS

COMMENTS:

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 95-10950

INITIAL FJB	CUSTOMER ORDER NO.		W/10X SCOPE SNIPER W/DEPLOYMENT KIT ATTN: FRED MARTIN			
DATE RECEIVED 03/30/95	DATE OPENED 03/31/95	DATE CODE RJ 11-89	SERIAL NUMBER C6348792	NEW SERIAL NUMBER	MODEL AND GRADE 700 7.62	NATO
ACCESSORIES SCOPE MNTS		SCOPE BASE		HARD CASE		SOFT CASE

FROM:

SHIP TO:

COMMANDER (W52H094138H226)
DEFENSE DIST DEPOT ANNISTON
ATTN DDAA-UR BLDG 112
ANNISTON

AL 36201-5025

COMMANDER (W52H094138H226)
DEFENSE DIST DEPOT ANNISTON
ATTN DDAA-UR BLDG 112
ANNISTON

AL
36201-5025

CUST NO: 098397 C.O.D.

ACCOUNT NUMBER	ACCOUNT NUMBER N/C	WRITE ☐	PROM. DATE	ESTIMATED 7-17-96	VIA UPS
----------------	--------------------	--------------------------------	------------	----------------------	------------

GUN CONDITION

- ☐ NEW
☐ LIGHTLY WORN
☐ WORN
☐ VERY WORN
☐ UNREPAIRABLE
☐ MARRED

REPAIR CHARGE

EXCISE

TAX

INSURANCE

UPS

PARCEL POST

TOTAL

CUSTOMER CONCERN	AMMO	FUNCTION	FINISH	ACCURACY	FIT	INSPECT
CYCLE	A1	B1				
TRIGGER GROUP		B2			E1	F1
BOLT ASSY.		B3			E2	F2
BARREL ASSY.		B4		D1	E3	F3
REC. ASSY.		B5		D2	E4	F4
WOOD			C1	D3	E5	F5
METAL			C2			

MAIN FAULT

PARTS

COMMENTS

✓ NEW, BARREL
✓ STOCK
✓ TRIGGER ASSY
✓ FIRING PIN ASSY
✓ FRONT & Rear Sight ASSY

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD6925 REV. 1/94

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400064187

CONTRACT # DAAA21-87-C-0086

GUN SERIAL #

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace			
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)			
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		7-17	REP
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		7-17	REP
	C) Inspect Ejector Hole for Chamfer		7-17	REP
	D) Oil Firing Pin Ass'y		7-17	REP
	E) Adjust Trigger Pull to Min Setting and Stake			

op. #	OP. NAME	READINGS				DATE	INIT
625 cont.	F) Safety On Force	8	8	8		7-17	REP
	G) Safety Off Force	4	4	4		7-17	REP
	H) Trigger Pull Test & Retainability						
	I) Firing Pin Indent	.0235	.024	.024		7-17	REP
	J) Assemble Stock					7-17	REP
	K) Assemble Swivel Studs						
	L) Attach Front and Rear Sight Assemblies						
	M) Iron Sight Alignment						
	N) Detach Front & Rear Sights & place in numbered container						
	O) Attach Scope to Rifle					7-17	REP
	P) Detach & Attach Scope 20 Times						
640	Gallery Target & Test						
	A) Time						
	B) Malfunctions						
	C) Pierced Primers						
	D) Optical Clarity of Scope						
645	Inspect for Live Ammo						
655	Final Inspection						
	A) Headspace						
	B) Trigger Pull	2.48	2.51	2.65	2.58	2.59	8/1
	C) Function						
660	Pack						

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. C6348792

DATE 7-15-96

TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.56	2.43	2.74		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.72	2.45	2.77		
PULL #3	2.74	2.58	2.76		
PULL #4	2.66	2.52	2.87		
PULL #5	2.66	2.67	2.84		
TOTAL	13.34	12.65	13.98		
AVG.	2.66	2.53	2.79		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.03	3.03		
PULL #2	3.18	3.08		
PULL #3	3.22	3.07		
PULL #4	3.30	3.14		
PULL #5	3.29	3.14		
TOTAL	16.02	15.46		
AVG.	3.20	3.09		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.08	4.01		4.07
PULL #2	4.21	4.03		4.06
PULL #3	4.17	4.07		4.02
PULL #4	4.00	4.02		4.00
PULL #5	4.24	4.12		4.00
TOTAL	20.70	20.25		20.15
AVG.	4.14	4.05		4.03

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6348792
12 Jan 1900

CENTROIDAL DISTANCES

0 TO	1	.0390128
1 TO	2	.0328938
1 TO	3	.142225
1 TO	4	.450999
1 TO	5	.108074

3⁴ <----POA

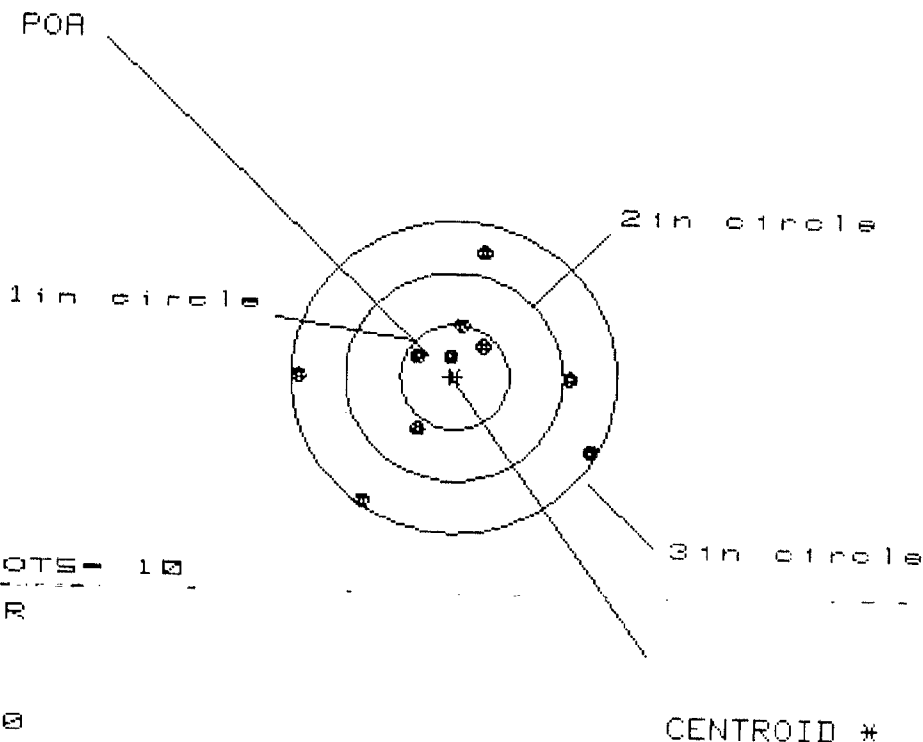
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0732
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0712
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .102116

THE AMR FOR THIS RIFLE IS: .8746

18 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/C6348792

CENTERFIRE PATTERNS # 1



OF SHOTS- 10

IN CIR

1in = 3

2in = 5

3in = 10

HS= 2.652

VS= 2.442

GS= 2.733

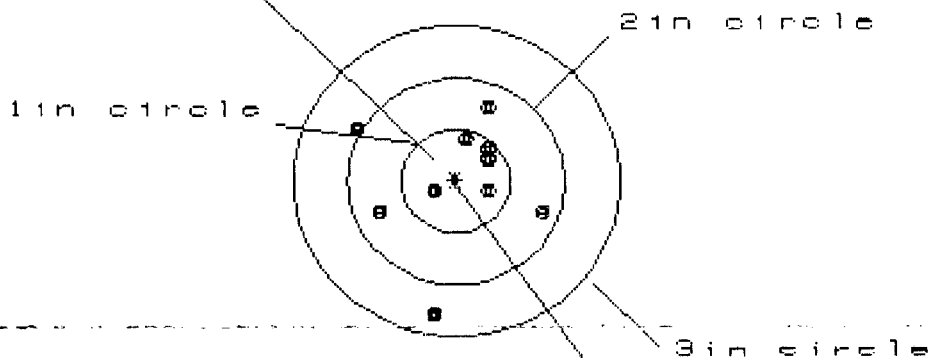
PATTERN #	:	10	9	8
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.249	1.162	1.109
MINIMUM X	:	-1.403	-1.490	-1.345
MAXIMUM Y	:	1.208	1.070	.970
MINIMUM Y	:	-1.234	-.804	-.736
CENTROID X	:	.039	.126	-.019
CENTROID Y	:	-.001	.136	.236
POA TO CENTROID in.	:	.039	.185	.237
MIN RADIUS	:	.224	.139	.038
MEAN RADIUS	:	.870	.770	.660
MAX RADIUS	:	1.465	1.497	1.367
HORIZONTAL SPREAD	:	2.652	2.652	2.454
VERTICAL SPREAD	:	2.442	1.874	1.706
EXTREME SPREAD	:	2.733	2.733	2.454
NUMBER IN ONE INCH CIRCLE	=	3	5	
NUMBER IN TWO INCH CIRCLE	=	5	10	
NUMBER IN THREE INCH CIRCLE	=			

10 Jan 1900

FILE:/PATTERNING/CENTERFIRE_PATT/C634B792

CENTERFIRE PATTERNS # 2

POA



OF SHOTS- 10

IN CIR

1in = 5

2in = 9

3in = 10

HS= 1.679

VS= 1.979

GS= 2.044

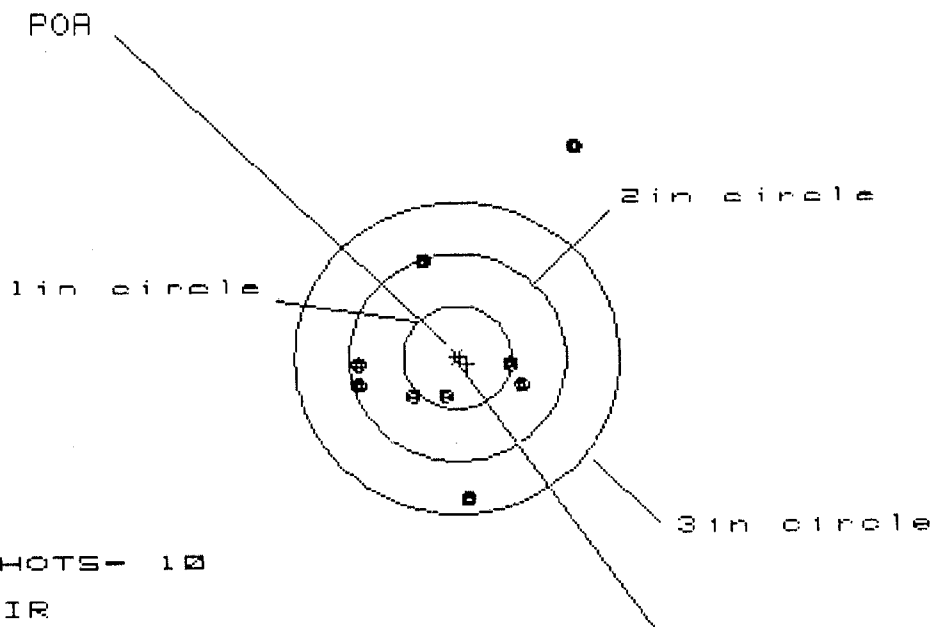
CENTROID *

PATTERN #	:	12		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.809	.784	.672
MINIMUM X	:	-.870	-.895	-.887
MAXIMUM Y	:	.688	.545	.587
MINIMUM Y	:	-1.291	-.464	-.422
CENTROID X	:	.008	.033	.145
CENTROID Y	:	-.012	.131	.089
POA TO CENTROID in.	:	.015	.135	.171
MIN RADIUS	:	.235	.266	.184
MEAN RADIUS	:	.645	.544	.470
MAX RADIUS	:	1.310	.955	.957
HORIZONTAL SPREAD	:	1.679	1.679	1.559
VERTICAL SPREAD	:	1.979	1.009	1.009
EXTREME SPREAD	:	2.044	1.859	1.560
NUMBER IN ONE INCH CIRCLE	=		5	
NUMBER IN TWO INCH CIRCLE	=		9	
NUMBER IN THREE INCH CIRCLE	=		10	

10 Jan 1908

FILE:/PATTERNING/CENTERFIRE_PATT/C634B792

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 3

2in = 8

3in = 9

HS= 2.014

VS= 3.407

GS= 3.540

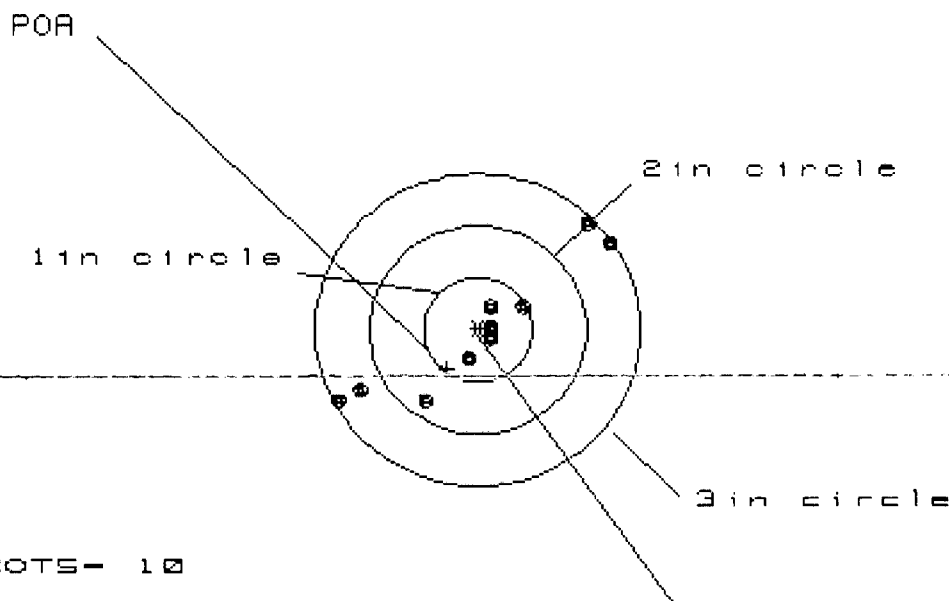
CENTROID *

PATTERN #	3	3	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.067	.702	.730
MINIMUM X	-.947	-.829	-.801
MAXIMUM Y	2.025	1.121	.976
MINIMUM Y	-1.382	-1.157	-.310
CENTROID X	-.089	-.207	-.235
CENTROID Y	.061	-.164	-.019
POA TO CENTROID in.	.108	.264	.236
MIN RADIUS	.407	.165	.311
MEAN RADIUS	.905	.704	.654
MAX RADIUS	2.289	1.178	.984
HORIZONTAL SPREAD	2.014	1.531	1.531
VERTICAL SPREAD	3.407	2.278	1.286
EXTREME SPREAD	3.540	2.309	1.531
NUMBER IN ONE INCH CIRCLE	=	3	
NUMBER IN TWO INCH CIRCLE	=	8	
NUMBER IN THREE INCH CIRCLE	=	9	

10 Jan 1900

FILE:/PATTERNING/CENTERFIRE_PATT/C6348792

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1in = 5

2in = 6

3in = 9

HS= 2.551

VS= 1.743

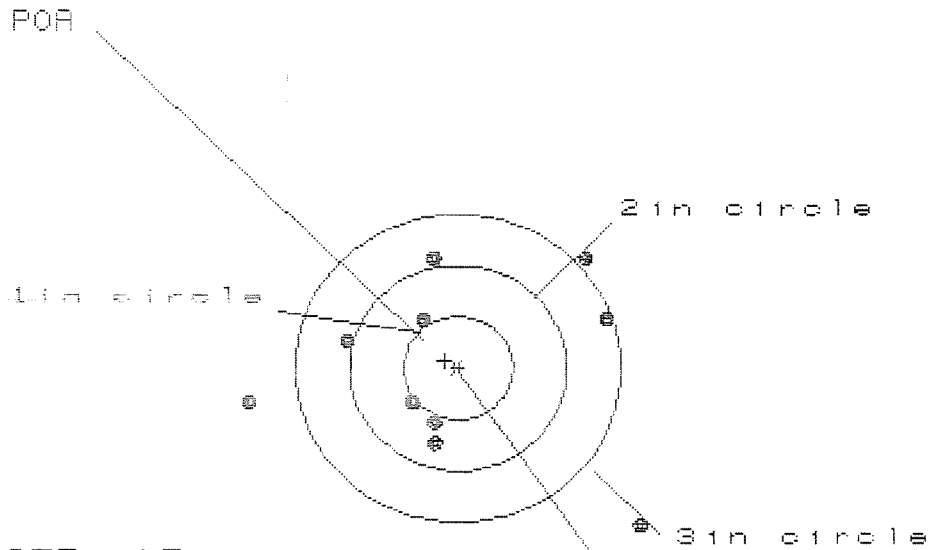
GS= 2.993

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.246	1.122	.976
MINIMUM X	:	-1.304	-1.166	-1.043
MAXIMUM Y	:	1.030	1.125	1.048
MINIMUM Y	:	-.713	-.618	-.624
CENTROID X	:	.285	.146	.292
CENTROID Y	:	.377	.282	.359
POA TO CENTROID in.	:	.472	.318	.463
MIN RADIUS	:	.076	.165	.066
MEAN RADIUS	:	.761	.696	.573
MAX RADIUS	:	1.510	1.589	1.432
HORIZONTAL SPREAD	:	2.551	2.288	2.019
VERTICAL SPREAD	:	1.743	1.743	1.672
EXTREME SPREAD	:	2.993	2.876	2.600
NUMBER IN ONE INCH CIRCLE	=		5	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		9	

10 Jan 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06348792

CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1in = 0

2in = 4

3in = 7

HS= 3.630

VS= 2.613

GS= 3.820

CENTROID #

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.711	1.577	1.361
MINIMUM X	:	-1.919	-1.729	-1.070
MAXIMUM Y	:	1.110	.943	.883
MINIMUM Y	:	-1.508	-1.311	-.970
CENTROID X	:	.141	.118	.149
CENTROID Y	:	-.069	-.058	.158
POA TO CENTROID in.	:	.141	.118	.217
MIN RADIUS	:	.522	.411	.411
MEAN RADIUS	:	1.192	1.077	.965
MAX RADIUS	:	2.277	1.794	1.457
HORIZONTAL SPREAD	:	3.630	3.306	2.431
VERTICAL SPREAD	:	2.613	1.854	1.854
EXTREME SPREAD	:	3.820	3.421	2.447
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		7	

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6348792

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	10-9	89	RW
600	Proof	10-9	89	AC
607	Check Headspace	10-9	89	RW
610	Dis-assemble Gun	10-9	89	RW
612	Magnaflux Barrel Action		11/2/89	KCR
	Magnaflux Bolt		11/2/89	KCR
615	Rollmark Caliber		11/2/89	G.S.
7	Drill and Tap Sight Holes			
618	Polish Barrel			
620	Apply Coatings (Barrel Action)		11-3-89	TJA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		11-10-89	AC
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		11-10-89	AC
	C) Inspect Ejector Hole for Chamfer		11-10-89	AC
	D) Oil Firing Pin Ass'y		11-10-89	AC
	E) Adjust Trigger Pull to Min Setting and Stake		11/6/89	JD

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	6	5	5			16 Nov 89	JS
	G) Safety Off Force	4	3	3			16 Nov 89	JS
	H) Trigger Pull Test & Retainability						16 Nov 89	JS
	I) Firing Pin Indent	.020	.020	.021			16 Nov 89	JS
	J) Assemble Stock						11-27-89	K
	K) Assemble Swivel Studs						28 Nov 89	JS
	L) Attach Front and Rear Sight Assemblies						11-27-89	K
	M) Iron Sight Alignment						11-27-89	K
	N) Detach Front & Rear Sights & place in numbered container						11-27-89	K
	O) Attach Scope to Rifle						27 Nov 89	JS
	P) Detach & Attach Scope 20 Times						27 Nov 89	JS
640	Gallery Target & Test						11-27-89	DH
	A) Time						11-27-89	DH
	B) Malfunctions						11-27-89	DH
	C) Pierced Primers						11-27-89	DH
	D) Optical Clarity of Scope						11-27-89	DH
645	Inspect for Live Ammo						11-27-89	DH
655	Final Inspection							
	A) Headspace						28 Nov 89	JS
	B) Trigger Pull	2.14	2.19	2.14	2.12	2.20	28 Nov 89	JS
	C) Function						28 Nov 89	JS
660	Pack						15 Dec 89	JS

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6348792
27 Nov 1989

CENTROIDAL DISTANCES

0 TO	1	.291928
1 TO	2	.231465
1 TO	3	.510627
1 TO	4	.558162
1 TO	5	.731913

$\frac{4+1}{5}$ (----FOR

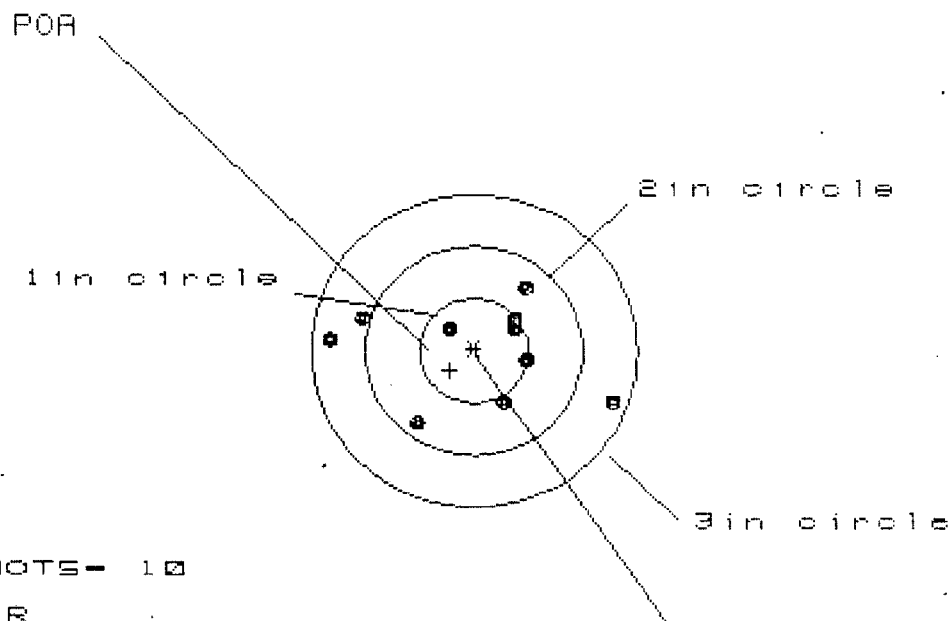
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0954
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.07
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .118326
THE AMR FOR THIS RIFLE IS: .8876

27 Nov 1989

FILE:/PATTERNING/CENTERFIRE_PATT/06346792

CENTERFIRE PATTERNS

1



OF SHOTS- 10

IN CIR

1in = 3

2in = 7

3in = 10

HS= 2.573

VS= 1.253

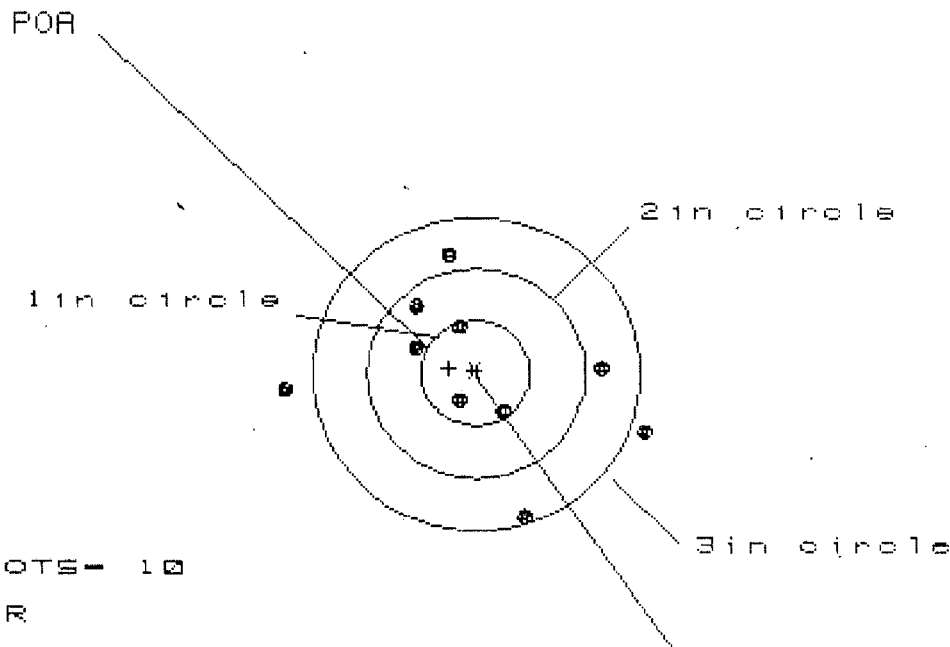
GS= 2.637

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.229	1.080	.477
MINIMUM X	-1.344	-1.143	-1.008
MAXIMUM Y	.601	.615	.561
MINIMUM Y	-.652	-.638	-.692
CENTROID X	.225	.374	.239
CENTROID Y	.186	.172	.226
POA TO CENTROID in.	.292	.412	.329
MIN RADIUS	.289	.337	.279
MEAN RADIUS	.755	.662	.605
MAX RADIUS	1.350	1.183	1.039
HORIZONTAL SPREAD	2.573	2.223	1.485
VERTICAL SPREAD	1.253	1.253	1.253
EXTREME SPREAD	2.637	2.342	1.604
NUMBER IN ONE INCH CIRCLE =	3		
NUMBER IN TWO INCH CIRCLE =	7		
NUMBER IN THREE INCH CIRCLE =	10		

27 Nov 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6348792

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1in = 3

2in = 5

3in = 8

HS= 3.288

VS= 2.533

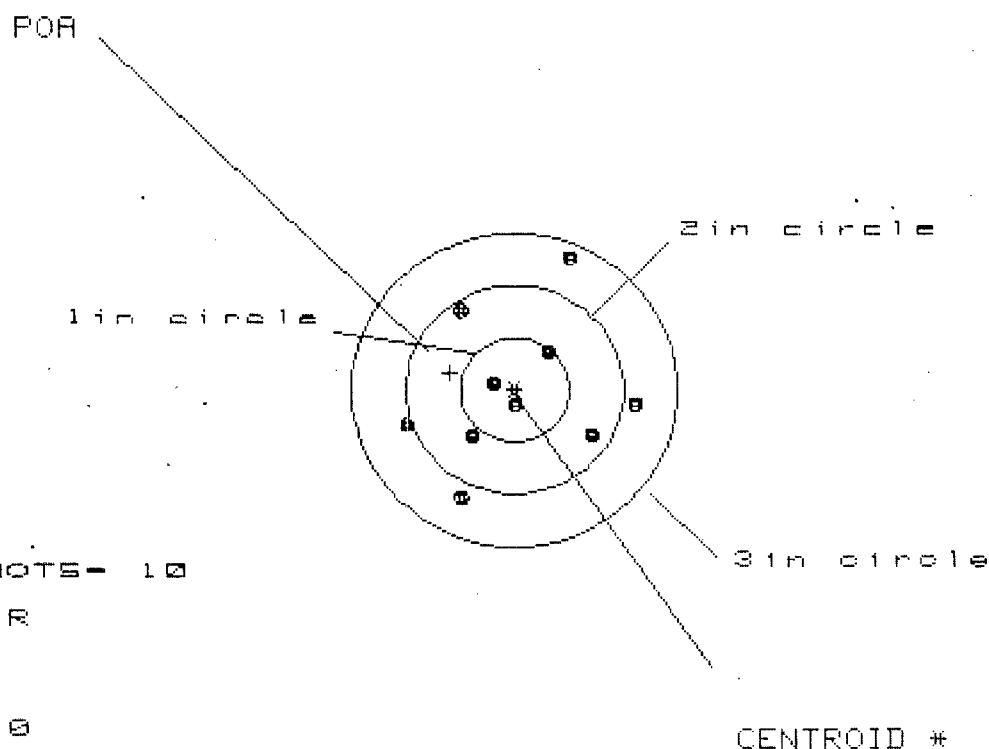
GS= 3.312

PATTERN#	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.585	1.396	1.108
MINIMUM X	:	-1.703	-.764	-.590
MAXIMUM Y	:	1.186	1.172	1.105
MINIMUM Y	:	-1.347	-1.361	-1.428
CENTROID X	:	.251	.440	.266
CENTROID Y	:	-.044	-.030	.037
POA TO CENTROID in.	:	.255	.441	.268
MIN RADIUS	:	.320	.380	.394
MEAN RADIUS	:	.984	.915	.806
MAX RADIUS	:	1.707	1.495	1.487
HORIZONTAL SPREAD	:	3.288	2.160	1.698
VERTICAL SPREAD	:	2.533	2.533	2.533
EXTREME SPREAD	:	3.312	2.618	2.618
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		8	

27 Nov 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6348792

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1in = 3

2in = 6

3in = 10

HS= 2.093

VS= 2.367

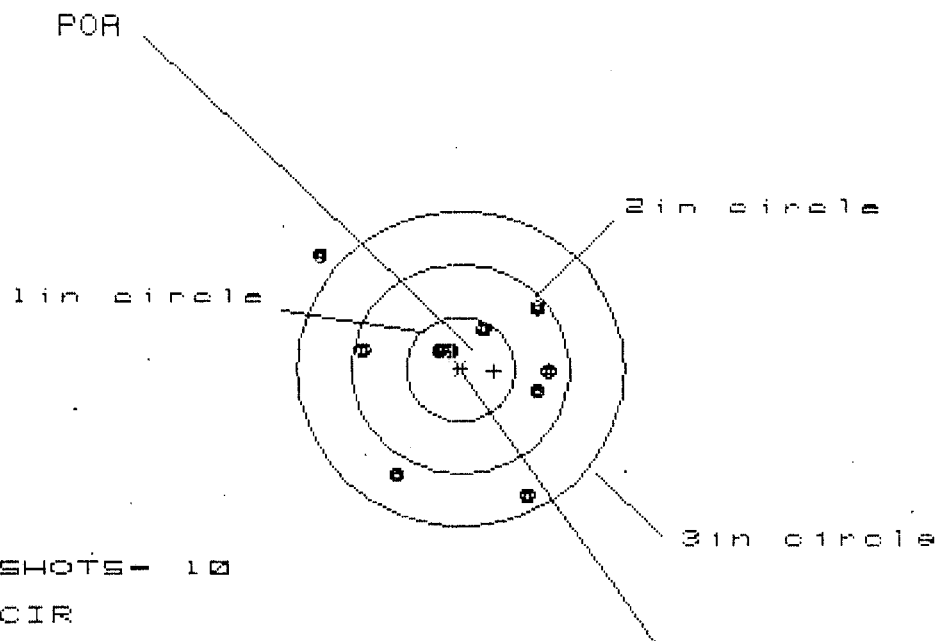
GS= 2.601

PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.065	1.125	1.066
MINIMUM X	:	-1.028	-.968	-1.027
MAXIMUM Y	:	1.317	.880	.767
MINIMUM Y	:	-1.050	-.904	-.417
CENTROID X	:	.593	.533	.592
CENTROID Y	:	-.168	-.314	-.201
POA TO CENTROID in.	:	.616	.618	.625
MIN RADIUS	:	.090	.084	.057
MEAN RADIUS	:	.782	.703	.649
MAX RADIUS	:	1.424	1.125	1.072
HORIZONTAL SPREAD	:	2.093	2.093	2.093
VERTICAL SPREAD	:	2.367	1.784	1.184
EXTREME SPREAD	:	2.601	2.098	2.098
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		10	

27 Nov 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6348792

CENTERFIRE PATTERNS # 4



OF SHOTS- 10

IN CIR

1in = 3

2in = 7

3in = 9

HS= 2.043

VS= 2.275

GS= 2.965

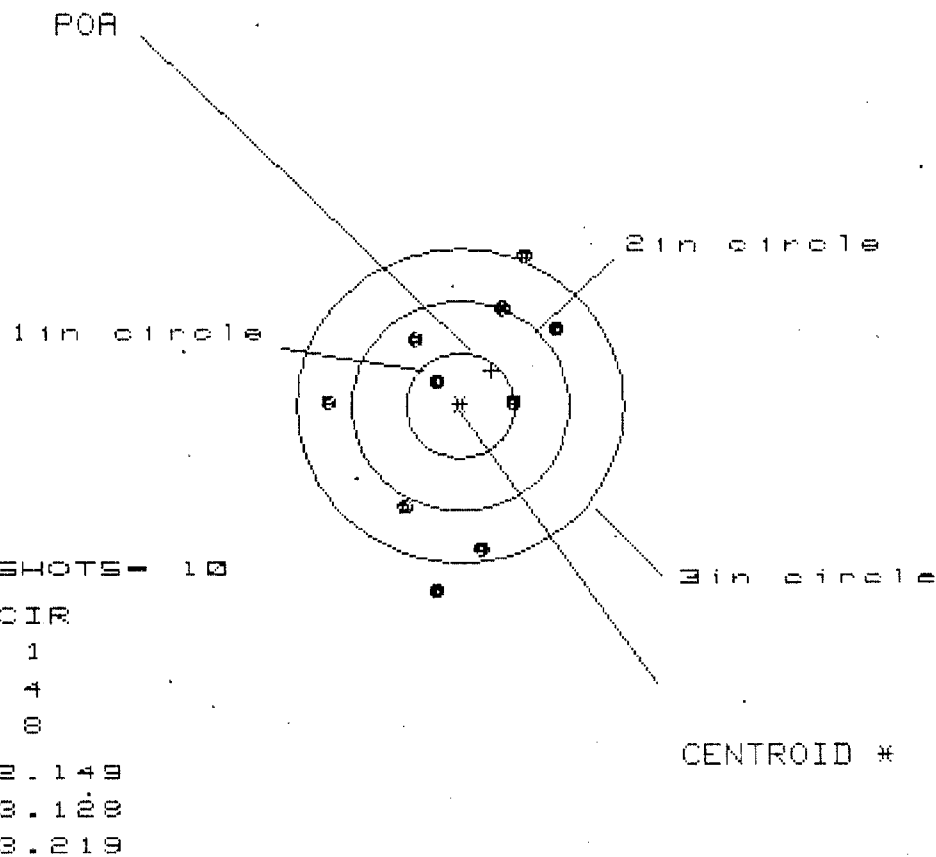
CENTROID *

PATTERN #	4		
SHOTS (BEST OF)	10	9	8
MAXIMUM X	.794	.655	.720
MINIMUM X	-1.249	-1.077	-1.012
MAXIMUM Y	1.053	.693	.555
MINIMUM Y	-1.222	-1.105	-1.051
CENTROID X	-.306	-.167	-.232
CENTROID Y	.014	-.103	.035
POA TO CENTROID in.	.306	.196	.234
MIN RADIUS	.203	.364	.213
MEAN RADIUS	.844	.766	.670
MAX RADIUS	1.634	1.219	1.227
HORIZONTAL SPREAD	2.043	1.732	1.732
VERTICAL SPREAD	2.275	1.798	1.606
EXTREME SPREAD	2.965	2.101	2.049
NUMBER IN ONE INCH CIRCLE =		3	
NUMBER IN TWO INCH CIRCLE =		7	
NUMBER IN THREE INCH CIRCLE =		9	

27 Nov 1989

FILE:/PATTERNING/CENTERFIRE_PATT/C6348792

CENTERFIRE PATTERNS # 5



PATTERN #	5
SHOTS (BEST OF)	10
MAXIMUM X	.921
MINIMUM X	-1.228
MAXIMUM Y	1.410
MINIMUM Y	-1.718
CENTROID X	-.286
CENTROID Y	-.338
POA TO CENTROID in.	.443
MIN RADIUS	.342
MEAN RADIUS	1.073
MAX RADIUS	1.727
HORIZONTAL SPREAD	2.149
VERTICAL SPREAD	3.128
EXTREME SPREAD	3.219
NUMBER IN ONE INCH CIRCLE =	1
NUMBER IN TWO INCH CIRCLE =	4
NUMBER IN THREE INCH CIRCLE =	8

Remington®



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

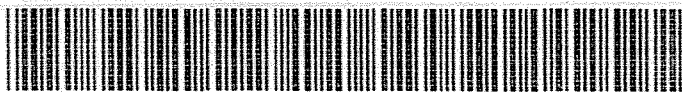
MODEL 700™ M24

SERIAL NO.
C6348792

ORDER NO.
5716

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

Ø1



5716 C6348792

UPC



0 47700 25716 7

SWS TRIGGER PULL TEST

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

SERIAL NO. 06348792

DATE 12/10/90

TESTER JD

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	278	241		221	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	248	236		219	
PULL #3	248	240		222	
PULL #4	246	234		221	
PULL #5	241	238		219	
TOTAL	1269	1189			
AVG.	2538	2378			

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	361	357		
PULL #2	365	354		
PULL #3	358	352		
PULL #4	357	350		
PULL #5	354	348		
TOTAL	1795	1761		
AVG.	359	3522		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	406	394		
PULL #2	392	394		
PULL #3	402	383		
PULL #4	401	387		
PULL #5	402	388		
TOTAL	2006	1946		
AVG.	4012	3892		