

G-6360891
Raphae
C.6225553

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: RE00151956 Serial: G6360891 Model M24 SWS Center Fire Repairman: Status: Closed 9/26/2008 8:28:53 AM
Verify Repair Caliber: 7.62 NATO

Address Information

Customer: Received From Return To: Received From
Name: FB 4418 437 APS/TRTC FB 4418 437 APS/TRTC
Address 1: 113 S BATES ST BLDG 178 113 S BATES ST BLDG 178
Address 2: PO Box: PO Box:
City: CHARLESTON AFB CHARLESTON AFB
State: SC Zip Code: 29404 Country: US State: SC Zip Code: 29404 Country: US

FFL:

Contact / Condition Problems Estimate History / Status Shipping / Billing

Contact Information Phone: NN Fax: Email: Comments:	Received Condition Fair Condition Notes: CSR Notes:	Accessories Received <table border="1"><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>A026</td><td>Scope</td><td>1</td></tr></tbody></table>	Code	Desc	Qty	A010	Hard Case	1	A026	Scope	1
Code	Desc	Qty									
A010	Hard Case	1									
A026	Scope	1									

Repair Search Refresh Close

nagletj 9/29/2008 2:38 PM CAPS NUM INS SCRL

Serial Number: G6360891

Model M24 SWS



RE00151956

INSPECTION CHECKLIST - REPAIRS

CONTRACT #: W52H09-07-C-0207

ISSUED 10/1/2007

R & E NUMBER

151956

SERIAL NUMBER

G6360891

LOG-IN DATE

9-26-08

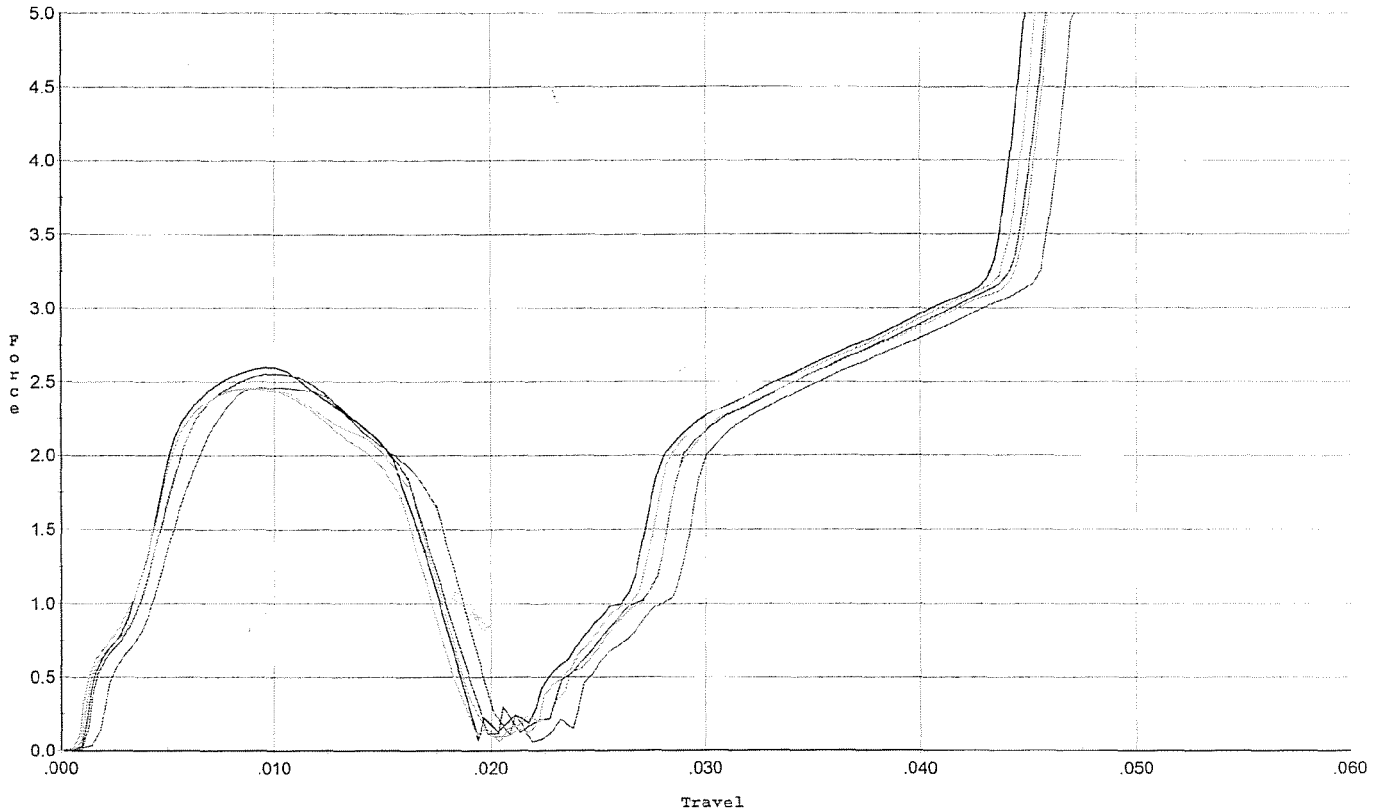
OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	5-21-09	RT
505	RE-BARREL	5-26-09	RT
420	ASSEMBLE	5-26-09	RT
440	PROOF	5-26-09	RT
460	CHECK HEADSPACE	5-26-09	RT
470	DIS-ASSEMBLE GUN	5-26-09	RT
480	MAGNAFLUX	5-26-09	RT
510	DRILL AND TAP	5-27-09	SP
500	ROLLMARK CALIBER	6-1-09	RT
520	GOFF BLAST BBL / REC	6-1-09	DWO
530 & 540	APPLY COATINGS	6-3	C
560	FINAL ASSEMBLY	6-4-09	RT
640	FUNCTION TEST AND	6-4-09	RT
650	TARGET	6-4-09	RT
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	6-4-09	SP
	A) HEADSPACE	6-5-09	RT
	B) TRIGGER PULL	281 282 288 280 286 6-5-09	RT
680	F) SAFETY ON FORCE	40 40 40 6-5-09	RT
	G) SAFETY OFF FORCE	50 50 50 6-5-09	RT
	I) FIRING PIN INDENT	.022 .022 .022 6-5-09	RT
690	PACK	6-5-09	RT

F006 REV 1/2009

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/15/2009

Model: M/24
Serial No: Form #F005
Trigger: 2.5 lbs ini +/- .50 lb



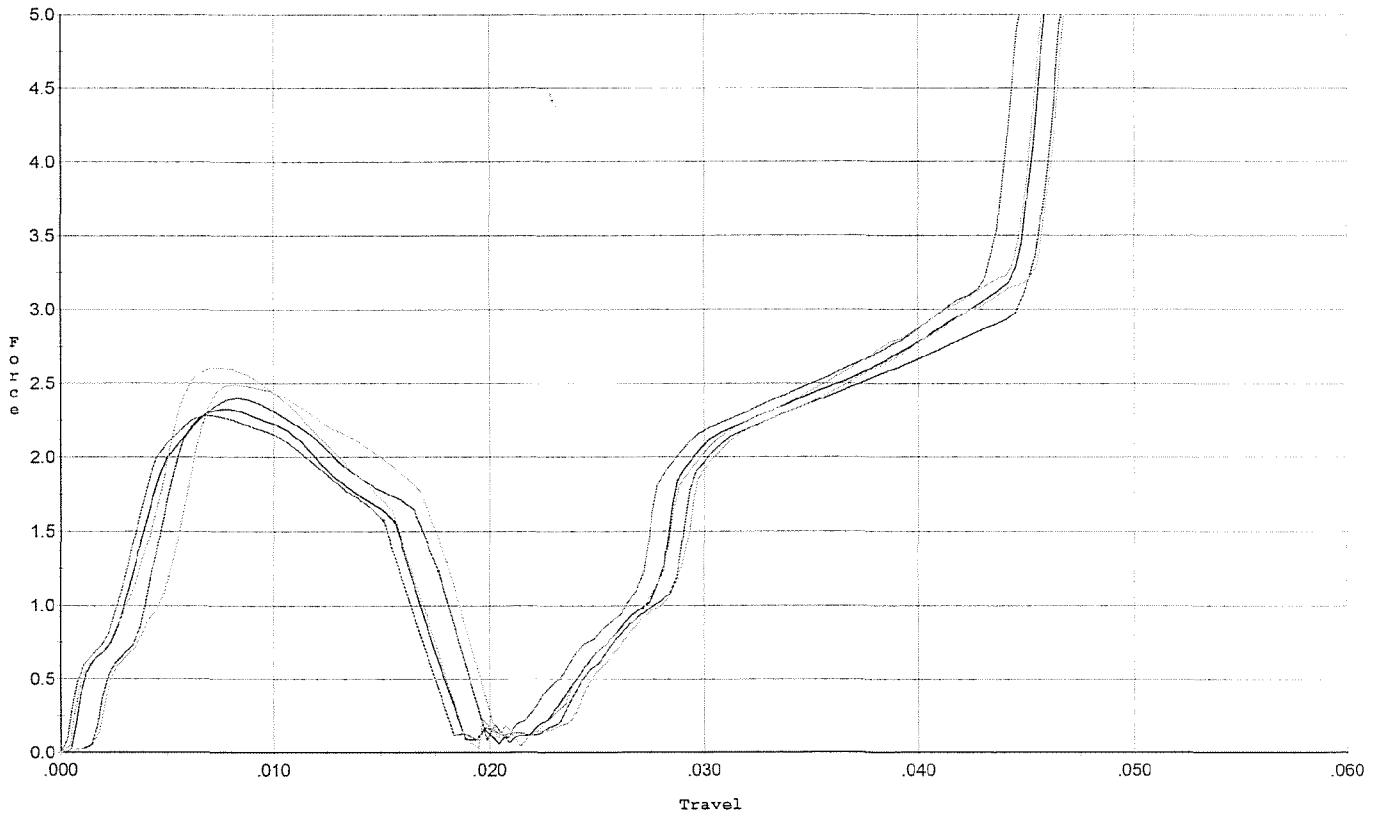
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.554	0.016	0.00	0.033	0.028		Set Trigger
2	2.596	0.017	0.00	0.032	0.029		Set Trigger
3	2.462	0.017	0.00	0.033	0.028		Set Trigger
4	2.451	0.016	0.00	0.033	0.027		Set Trigger
5	2.457	0.016	0.00	0.033	0.027		Set Trigger

A-2.50

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/15/2009

Model: M/24
Serial No: Form #F005
Trigger: 2.5 lbs after 50 cycles+/- .50 lb



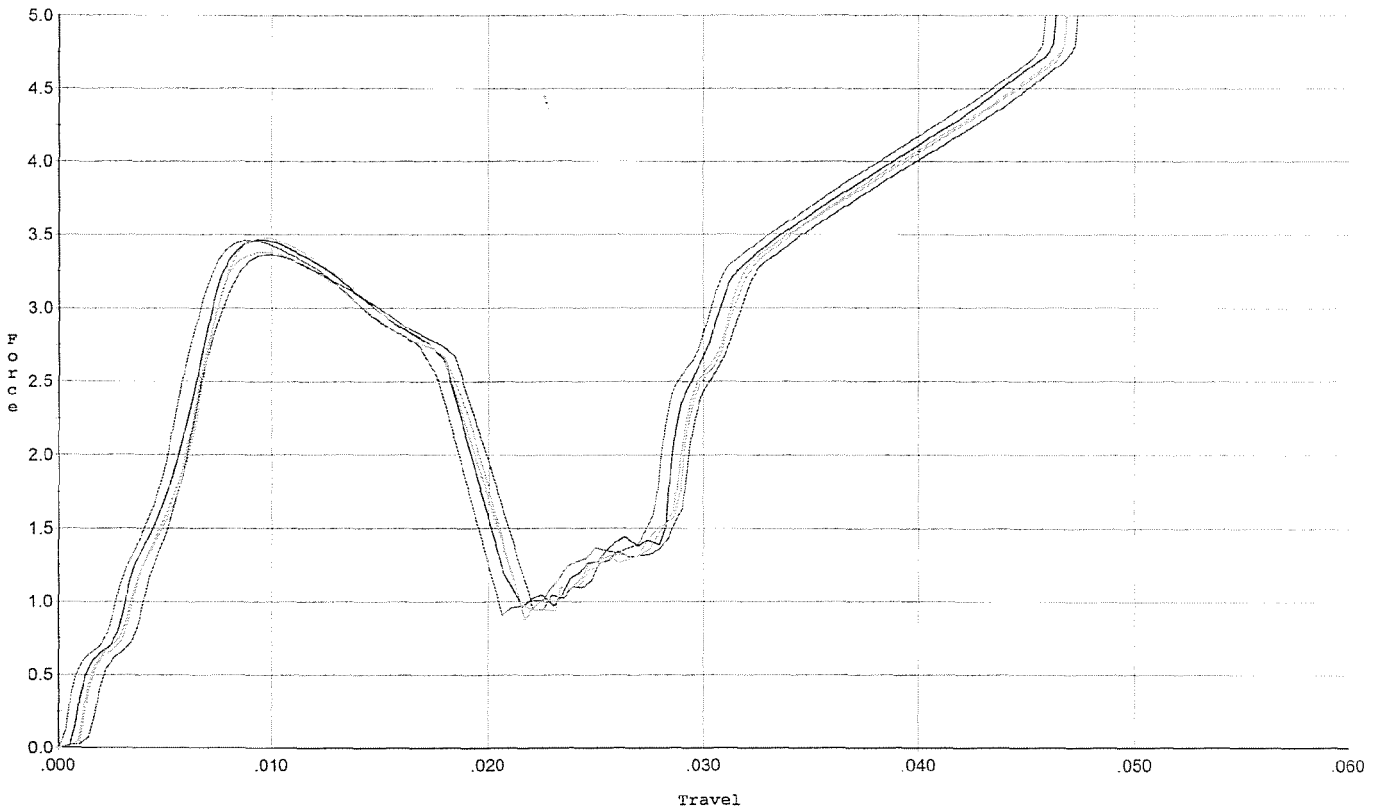
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.401	0.018	0.00	0.034	0.027		Set Trigger
2	2.323	0.016	0.00	0.034	0.025		Set Trigger
3	2.283	0.015	0.00	0.033	0.024		Set Trigger
4	2.488	0.018	0.00	0.033	0.028		Set Trigger
5	2.607	0.017	0.00	0.033	0.029		Set Trigger

A-2.42

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/15/2009

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs ini +/- .75 lb



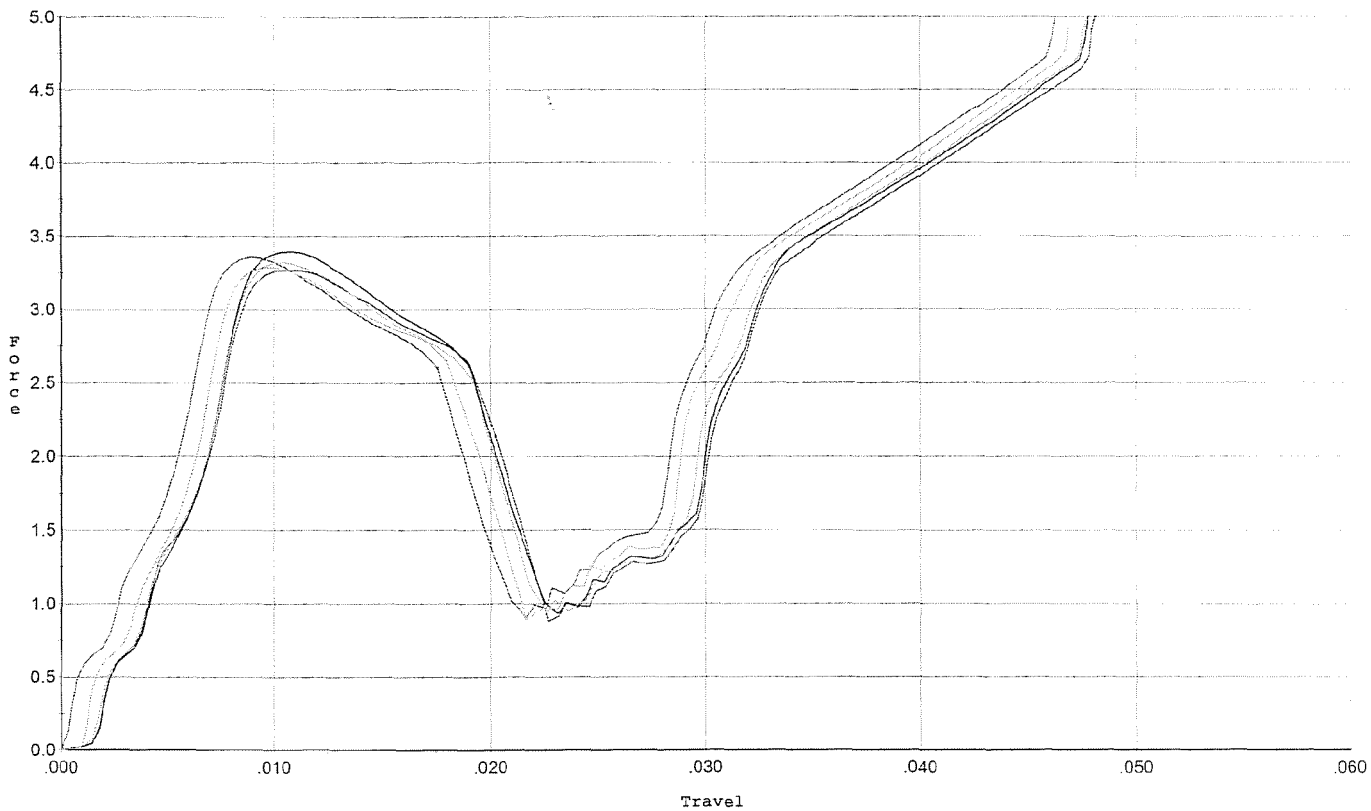
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.366	0.020	0.00	0.030	0.043		Set Trigger
2	3.464	0.018	0.00	0.030	0.040		Set Trigger
3	3.461	0.018	0.00	0.030	0.040		Set Trigger
4	3.480	0.020	0.00	0.030	0.043		Set Trigger
5	3.382	0.019	0.00	0.030	0.041		Set Trigger

A-3-43

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/15/2009

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs after 20 cycles+/- .75 lb



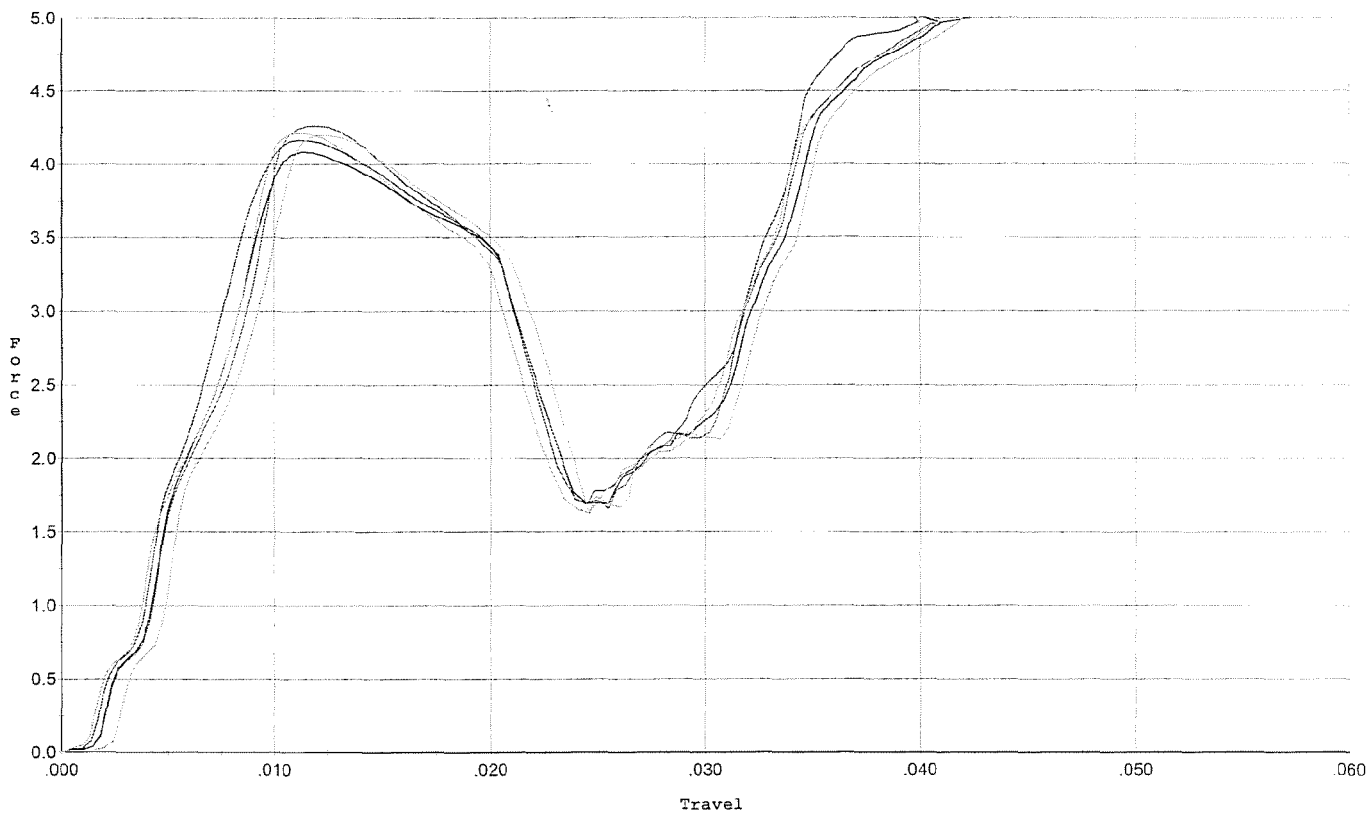
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.269	0.020	0.00	0.031	0.042		Set Trigger
2	3.399	0.019	0.00	0.031	0.040		Set Trigger
3	3.358	0.018	0.00	0.030	0.039		Set Trigger
4	3.289	0.019	0.00	0.030	0.041		Set Trigger
5	3.325	0.019	0.00	0.031	0.040		Set Trigger

A-3-32

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/15/2009

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs ini +/- 1.0 lb



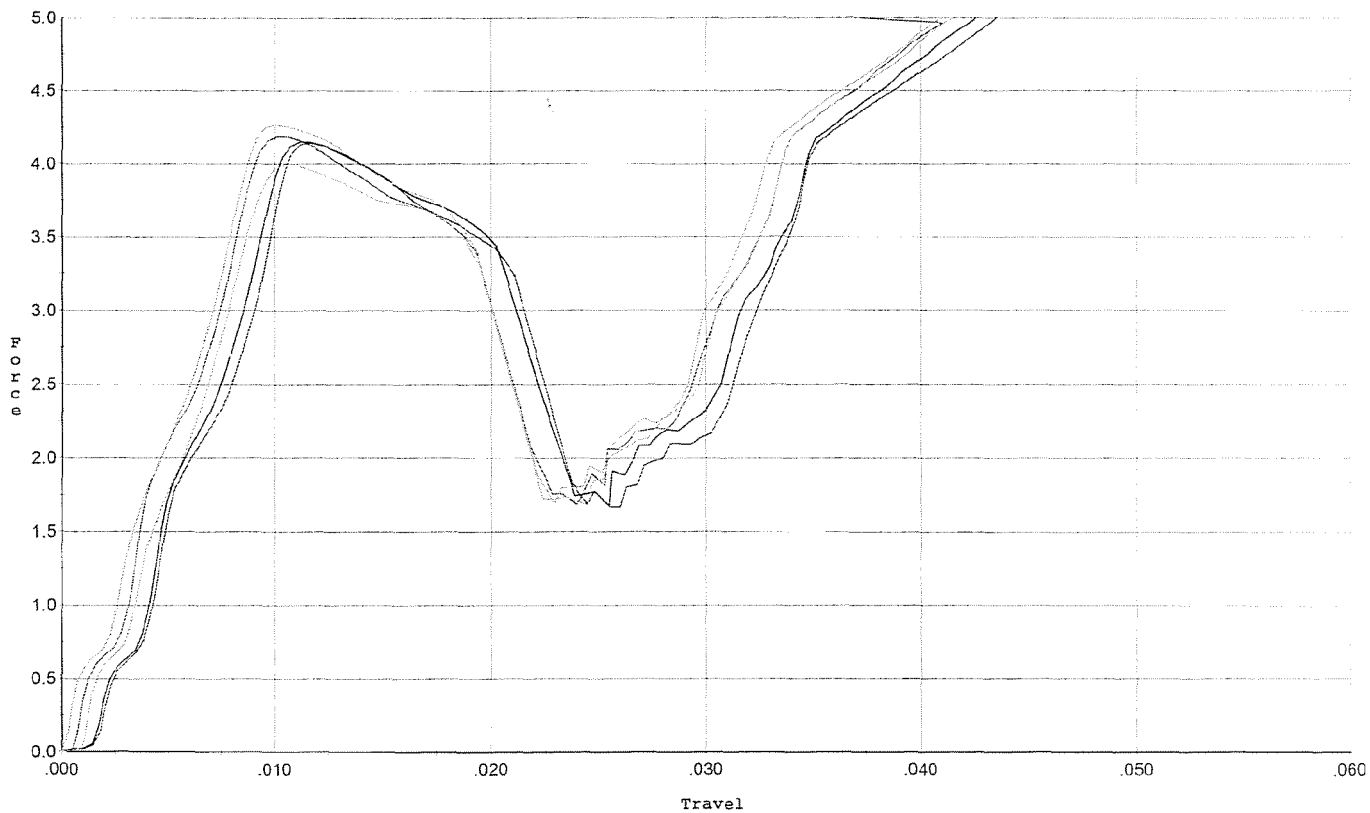
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.164	0.020	0.00	0.029	0.054		Set Trigger
2	4.084	0.020	0.00	0.029	0.052		Set Trigger
3	4.261	0.020	0.00	0.029	0.052		Set Trigger
4	4.197	0.022	0.003	0.029	0.055		Set Trigger
5	4.214	0.020	0.00	0.029	0.052		Set Trigger

A-4-18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/15/2009

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs after 20 cycles+/- 1.0 lb



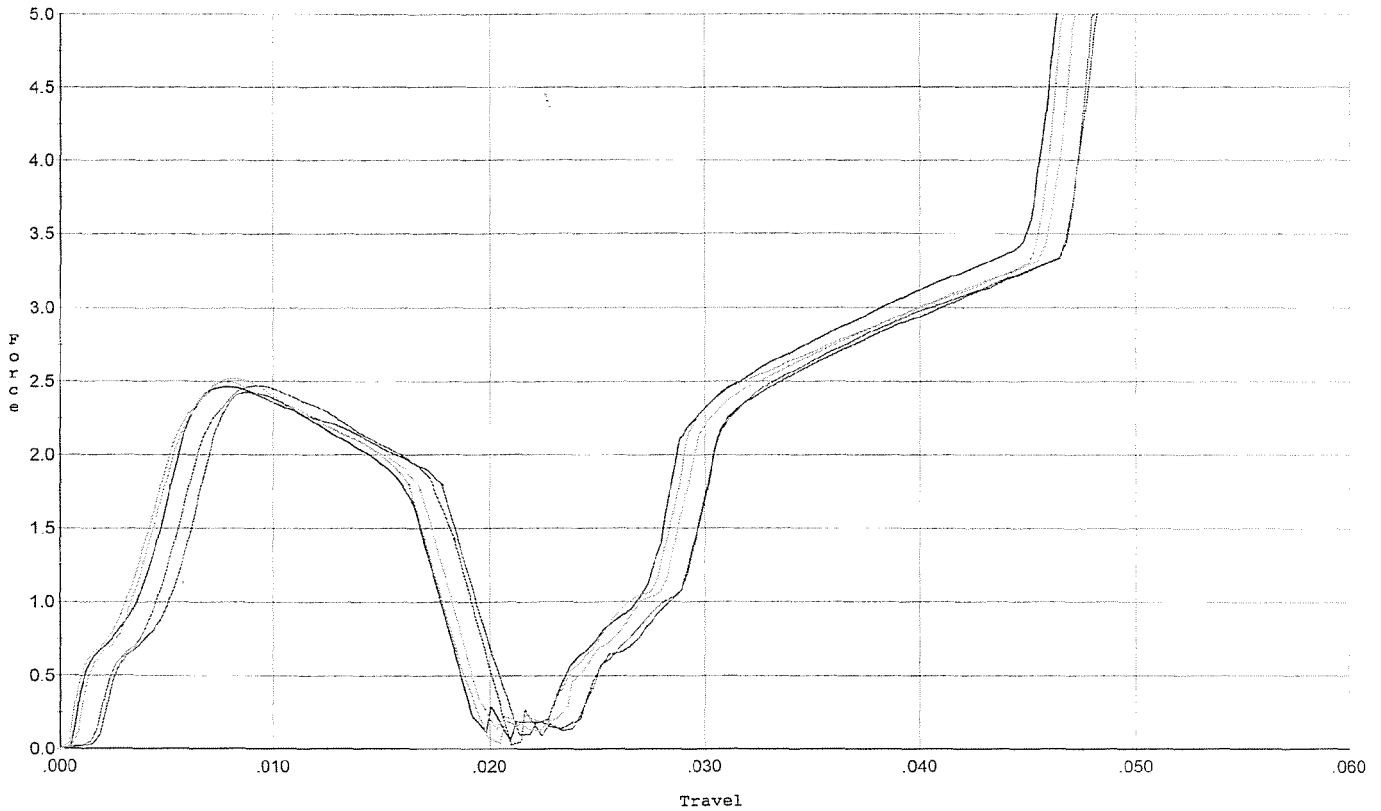
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.144	0.021	0.00	0.029	0.053		Set Trigger
2	4.153	0.020	0.00	0.030	0.052		Set Trigger
3	4.190	0.019	0.00	0.029	0.052		Set Trigger
4	4.000	0.019	0.00	0.029	0.050		Set Trigger
5	4.270	0.019	0.00	0.028	0.054		Set Trigger

A-4.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/15/2009

Model: M/24
Serial No: Form #F005
Trigger: reset to 2.5 lbs +/- .50 lb for final test



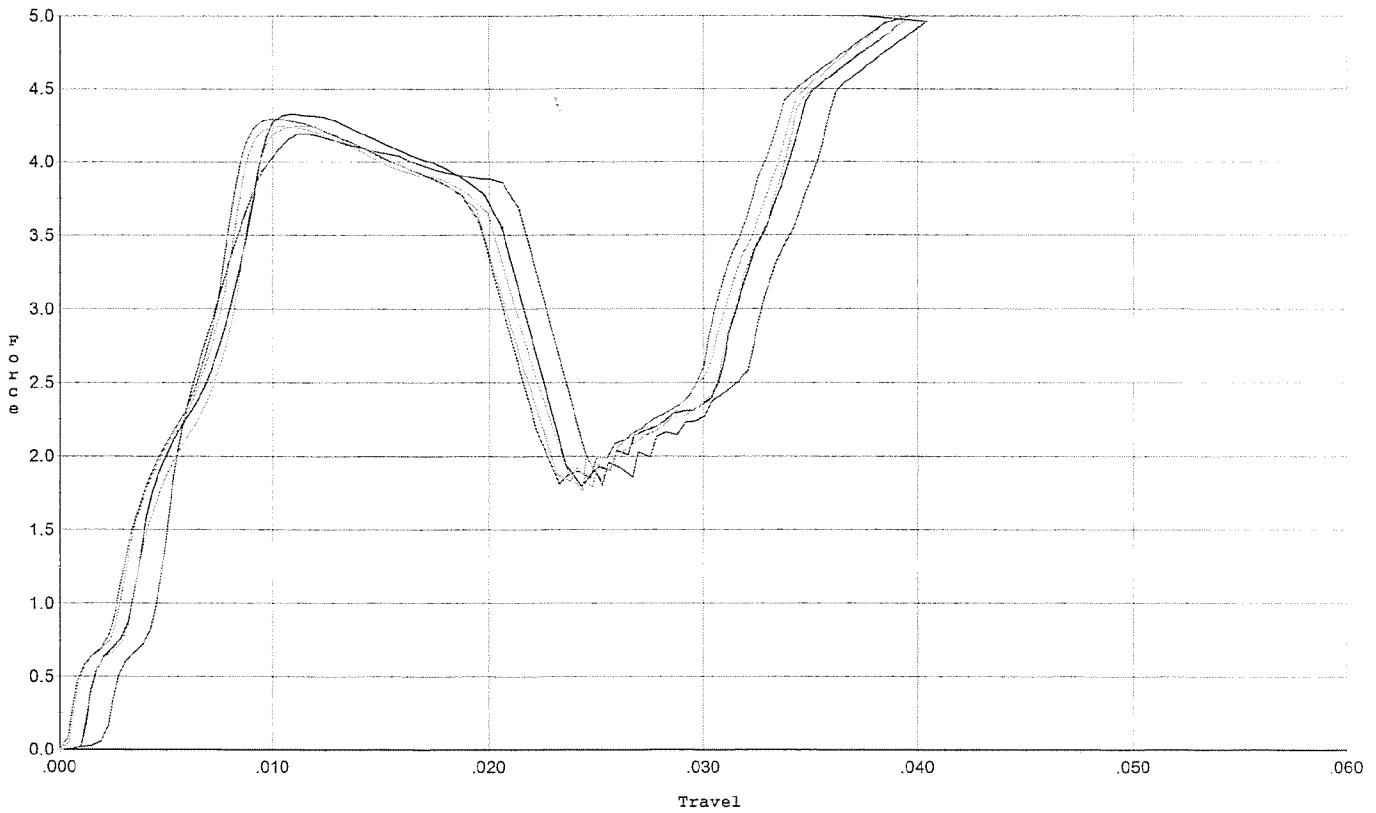
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.430	0.018	0.00	0.034	0.027		Set Trigger
2	2.466	0.016	0.00	0.033	0.027		Set Trigger
3	2.472	0.018	0.00	0.034	0.029		Set Trigger
4	2.524	0.017	0.00	0.034	0.029		Set Trigger
5	2.498	0.016	0.00	0.034	0.028		Set Trigger

A-2-49

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 4/15/2009

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs +/- 1.0 lb for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.192	0.021	0.00	0.029	0.059		Set Trigger
2	4.329	0.021	0.00	0.029	0.057		Set Trigger
3	4.295	0.020	0.00	0.028	0.055		Set Trigger
4	4.245	0.019	0.00	0.029	0.054		Set Trigger
5	4.247	0.020	0.00	0.029	0.054		Set Trigger

A. 4.26

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360891.___0

FILE DATE AND TIME: 06/05/2009 07:42

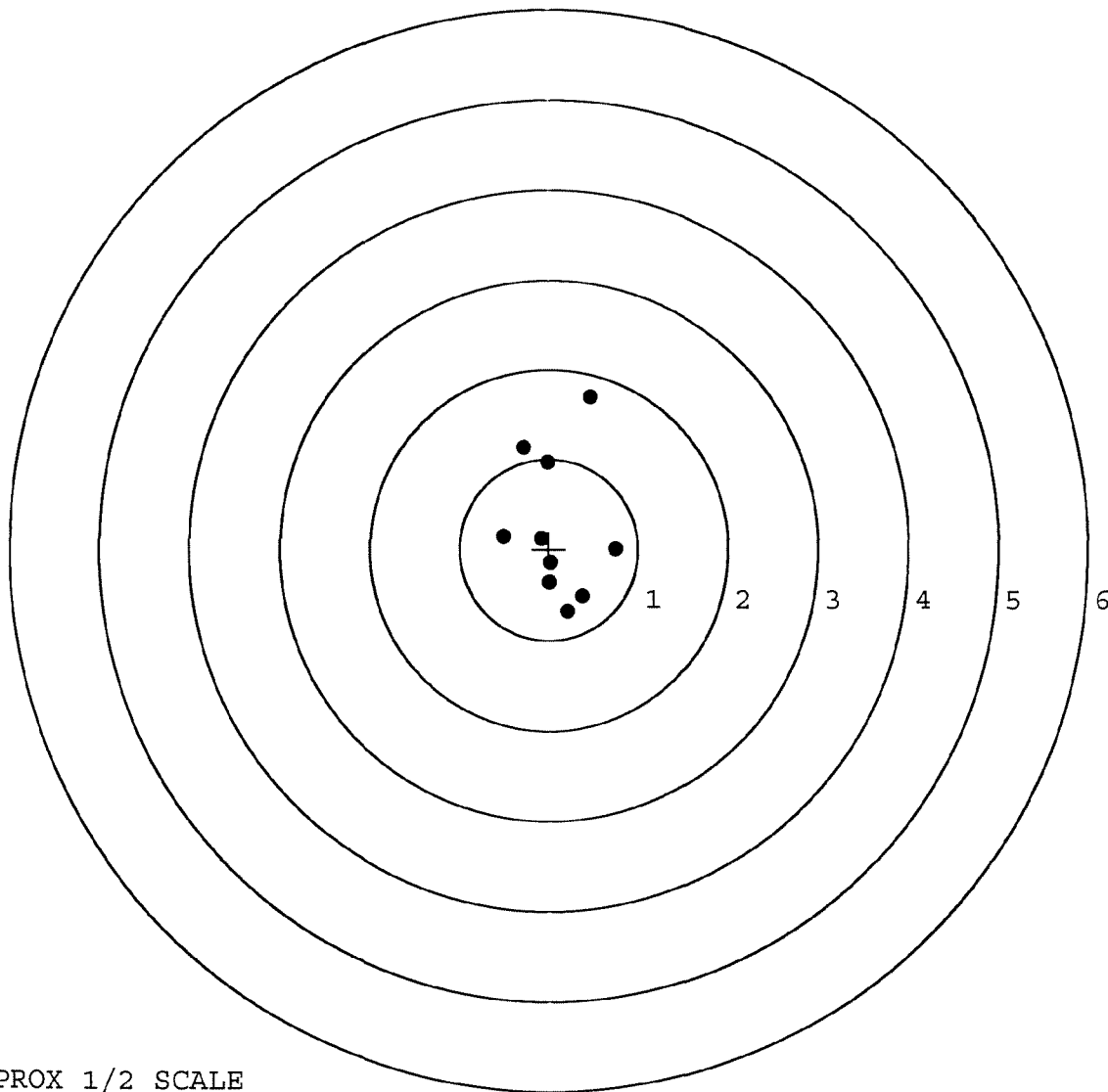
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.020
The Average Y Centroid of the Five Target Set:	-0.007
The Average Point of Impact of the Five Target Set:	0.022
The Average Mean Radius of the Five Target Set:	0.633
The Distance from POA to Centroid Target #1:	0.251
The Distance from Centroid Target #2 to Centroid Target #1:	0.293
The Distance from Centroid Target #3 to Centroid Target #1:	0.322
The Distance from Centroid Target #4 to Centroid Target #1:	0.352
The Distance from Centroid Target #5 to Centroid Target #1:	0.412

SERIAL NUMBER: G6360891.____0
TARGET NUMBER: 1
FILE DATE: 06/05/2009
FILE TIME: 07:42

POINT#	X	Y
1:	0.472	1.693
2:	-0.281	1.132
3:	-0.011	0.965
4:	0.752	0.002
5:	0.207	-0.687
6:	0.376	-0.526
7:	0.011	-0.373
8:	0.025	-0.151
9:	-0.084	0.117
10:	-0.516	0.146

X CENTROID: 0.095
Y CENTROID: 0.232
POA TO CENTROID: 0.251
HORZ SPREAD: 1.268
VERT SPREAD: 2.380
GROUP SPREAD: 2.395
MIN RADIUS: 0.213
MAX RADIUS: 1.509
MEAN RADIUS: 0.748
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9

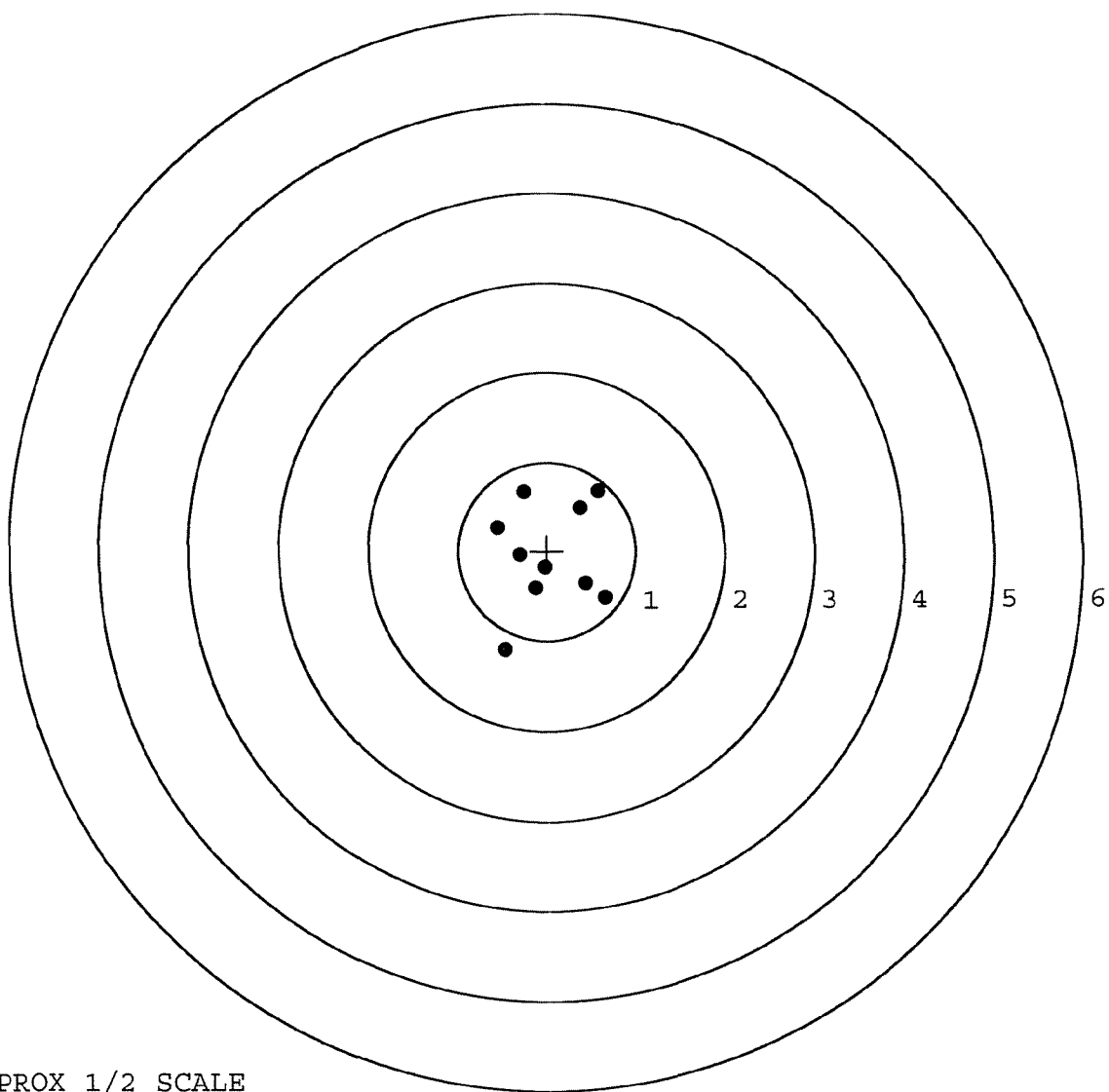


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360891.___0
TARGET NUMBER: 2
FILE DATE: 06/05/2009
FILE TIME: 07:42

POINT#	X	Y
1:	-0.251	0.670
2:	-0.552	0.267
3:	0.584	0.676
4:	0.381	0.488
5:	-0.479	-1.105
6:	0.655	-0.526
7:	0.434	-0.365
8:	-0.127	-0.417
9:	-0.021	-0.185
10:	-0.305	-0.043

X CENTROID: 0.032
Y CENTROID: -0.054
POA TO CENTROID: 0.063
HORZ SPREAD: 1.207
VERT SPREAD: 1.781
GROUP SPREAD: 2.074
MIN RADIUS: 0.141
MAX RADIUS: 1.169
MEAN RADIUS: 0.634
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

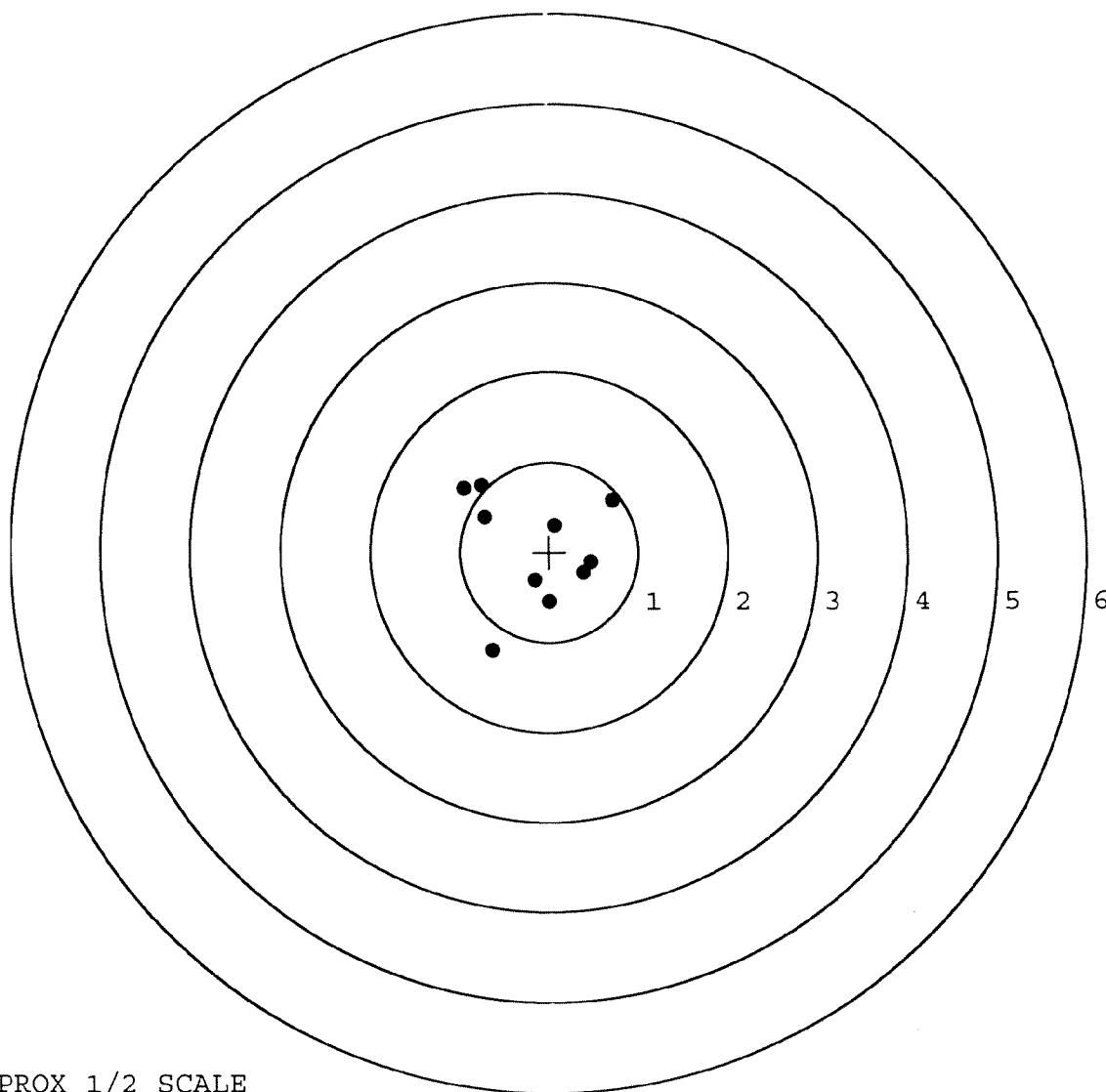


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360891. __0
TARGET NUMBER: 3
FILE DATE: 06/05/2009
FILE TIME: 07:42

X CENTROID: -0.162
Y CENTROID: 0.038
POA TO CENTROID: 0.166
HORZ SPREAD: 1.668
VERT SPREAD: 1.839
GROUP SPREAD: 2.153
MIN RADIUS: 0.344
MAX RADIUS: 1.235
MEAN RADIUS: 0.746
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.645	-1.099
2:	-0.006	-0.559
3:	-0.163	-0.319
4:	0.382	-0.238
5:	0.714	0.571
6:	0.064	0.298
7:	-0.954	0.708
8:	-0.758	0.740
9:	-0.721	0.390
10:	0.472	-0.115

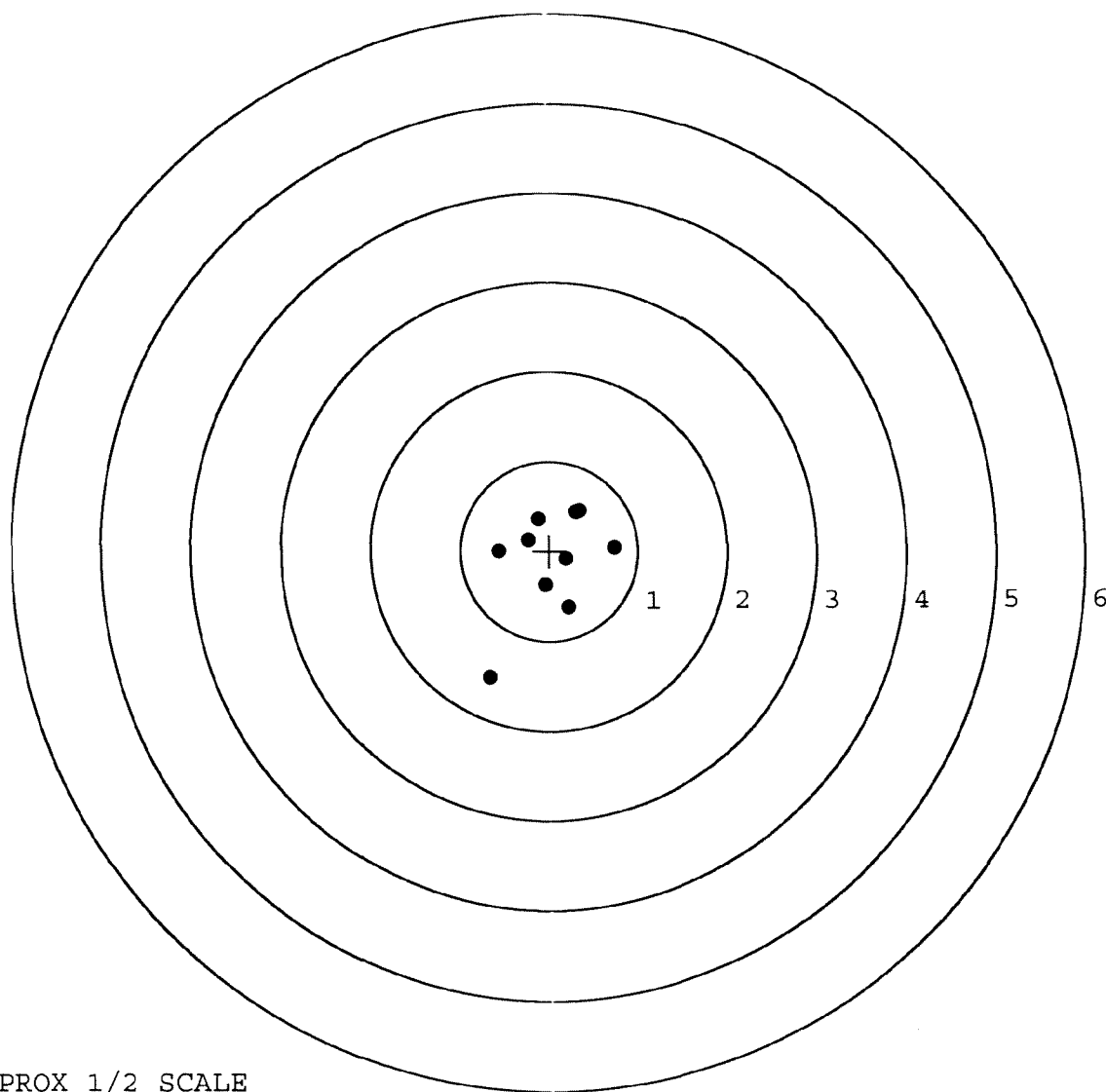


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360891. __0
TARGET NUMBER: 4
FILE DATE: 06/05/2009
FILE TIME: 07:42

POINT#	X	Y
1:	-0.675	-1.403
2:	0.736	0.039
3:	0.311	0.435
4:	-0.571	-0.003
5:	-0.116	0.357
6:	-0.231	0.122
7:	0.192	-0.091
8:	0.219	-0.633
9:	-0.051	-0.384
10:	0.348	0.447

X CENTROID: 0.016
Y CENTROID: -0.111
POA TO CENTROID: 0.113
HORZ SPREAD: 1.411
VERT SPREAD: 1.850
GROUP SPREAD: 2.114
MIN RADIUS: 0.177
MAX RADIUS: 1.465
MEAN RADIUS: 0.591
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

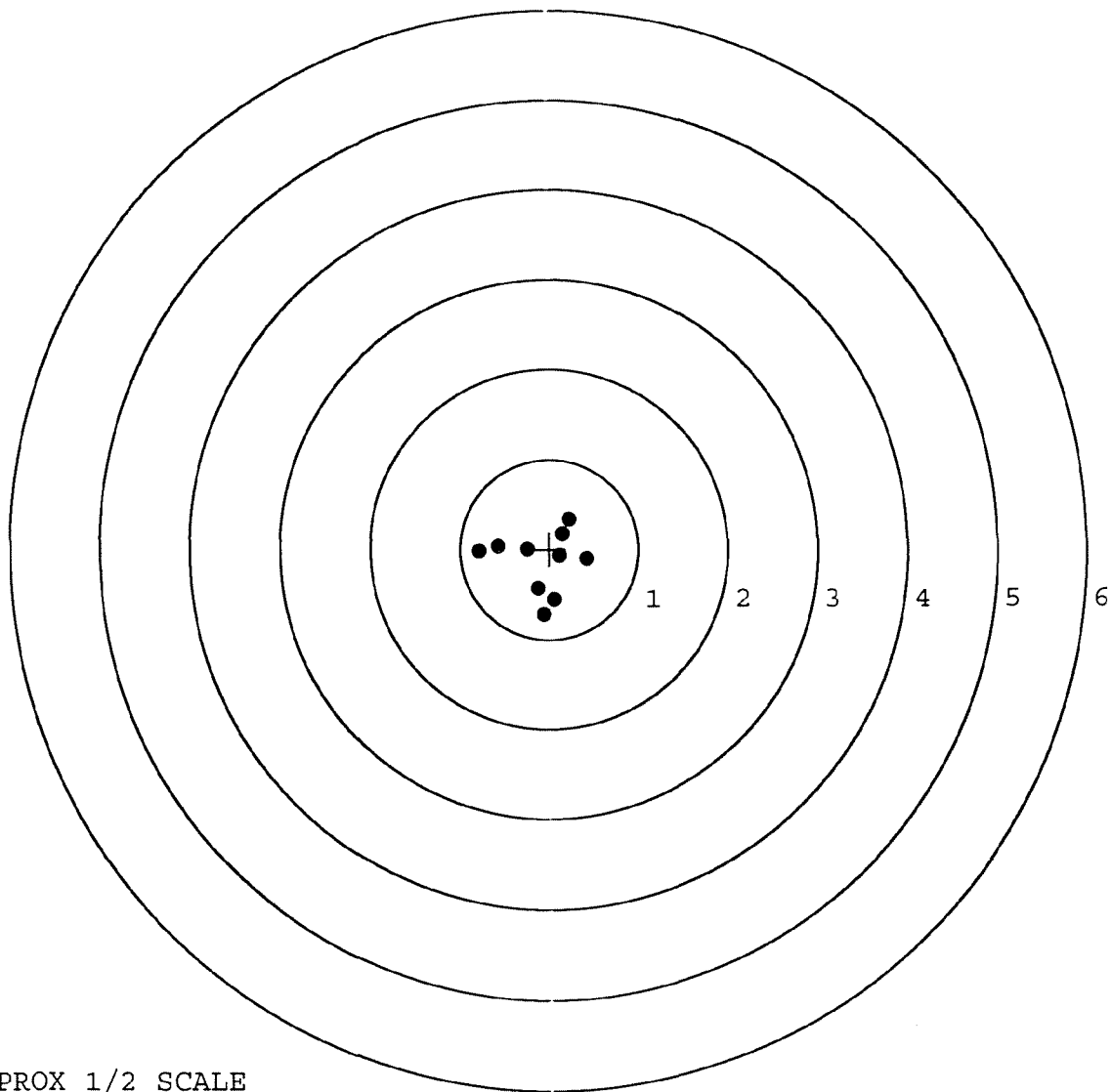


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360891. __0
TARGET NUMBER: 5
FILE DATE: 06/05/2009
FILE TIME: 07:42

X CENTROID: -0.083
Y CENTROID: -0.140
POA TO CENTROID: 0.163
HORZ SPREAD: 1.213
VERT SPREAD: 1.056
GROUP SPREAD: 1.216
MIN RADIUS: 0.211
MAX RADIUS: 0.718
MEAN RADIUS: 0.447
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.792	-0.021
2:	-0.576	0.038
3:	-0.063	-0.727
4:	0.057	-0.566
5:	-0.131	-0.439
6:	0.228	0.329
7:	0.421	-0.111
8:	-0.250	0.004
9:	0.154	0.173
10:	0.118	-0.078



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: **RE00088170** Serial: C6225553 Model: M24 SWS Center Fire Caliber: 7.62 NATO Repairman: Status: Closed 11/19/2004 9:54:07 AM

Verify Repair

Address Information

Customer: Received From: Return To: Received From:

Name: **HHC 2504 PIR** **HHC 2504 PIR**

Address 1: **WABTTO** **WABTTO**

Address 2: **PO Box** **PO Box**

City: **FORT BRAGG** **FORT BRAGG**

State: **NC** Zip Code: **28310** Country: **US** State: **NC** Zip Code: **28310** 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 Studs	3
A009	Soft Case	1
A010	Hard Case	1
A017	Scope Bases	3

Repair Search Refresh Close

11/19/2004 10:46 AM CAPS NUM INS SCPL

start 8 7 2

G6360891

Serial Number: ~~C6225553~~

Model: M24 SWS



RE00088170

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

R & E NUMBER	88170		
SERIAL NUMBER	0622553		G6360891
LOG-IN DATE	11-19-04		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	11-24-04	AC
560 A	RE-BARREL	12-1-04	RTZ
B	DRILL AND TAP	12-3-04	TRW
575	ASSEMBLE	12-2-04	RTZ
600	PROOF	12-2-04	RTZ
605	CHECK HEADSPACE	12-2-04	RTZ
610	DIS-ASSEMBLE GUN	12-3-04	RTZ
612	MAGNAFLUX	OPERATOR	
615	ROLLMARK CALIBER	12-3-04	SB
618	ROTO-BLAST	12-6-04	LB
620	APPLY COATINGS	12/7/04	HP
625 A	FINAL ASSEMBLY	12-13-04	RTZ
B	TRIGGER PULL TEST	N/A	
C	SAFETY "ON" FORCE		N/A
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	12-13-04	TRW
655	FINAL INSPECT	12-13-04	AC
660	PACK	12-13-04	QA
		SHIP DATE	
		QAR INSPECTION DATE	

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360891.___0

FILE DATE AND TIME: 12/13/2004 09:05

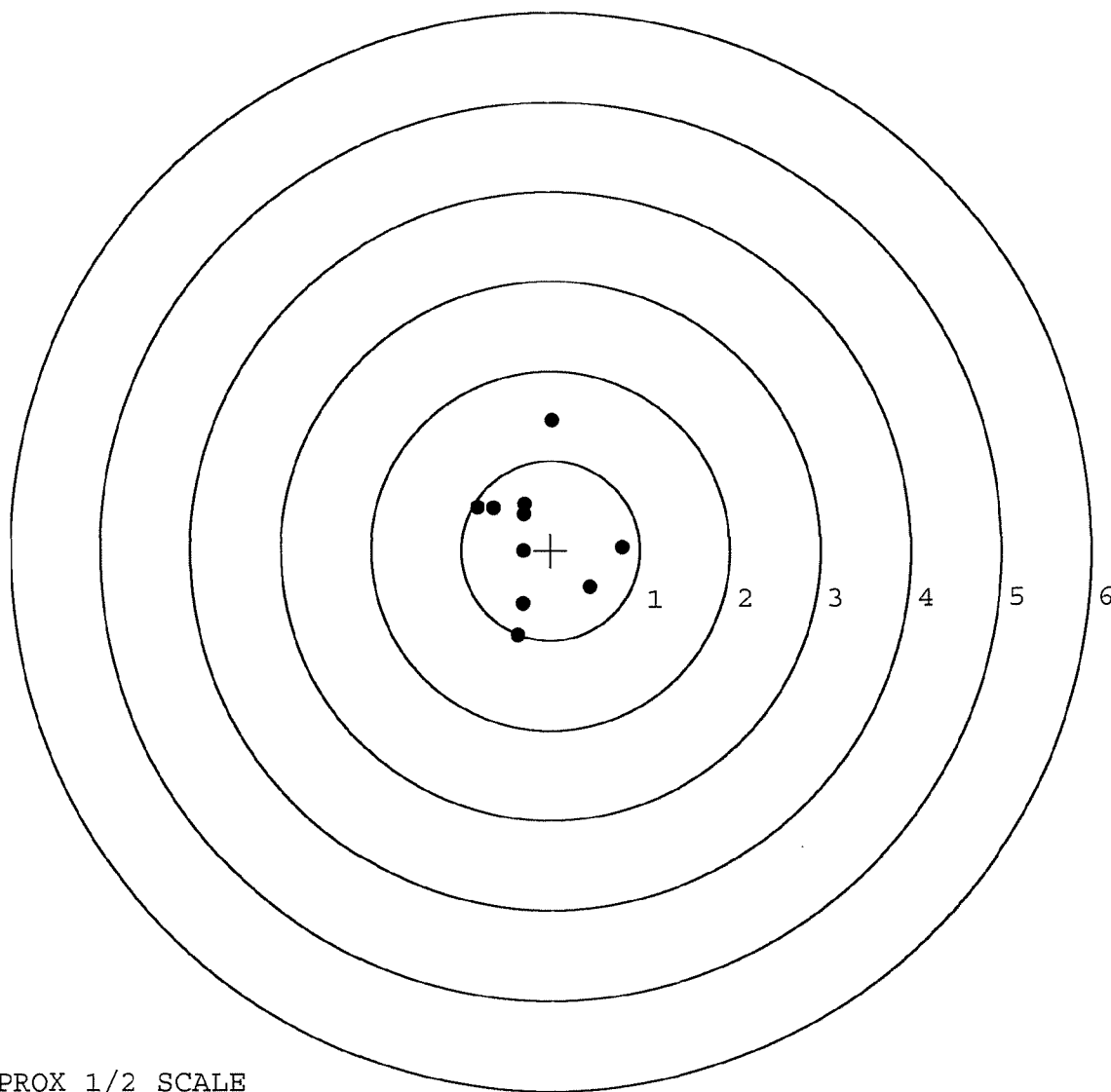
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.159
The Average Y Centroid of the Five Target Set:	-0.077
The Average Point of Impact of the Five Target Set:	0.177
The Average Mean Radius of the Five Target Set:	0.693
The Distance from POA to Centroid Target #1:	0.222
The Distance from Centroid Target #2 to Centroid Target #1:	0.328
The Distance from Centroid Target #3 to Centroid Target #1:	0.292
The Distance from Centroid Target #4 to Centroid Target #1:	0.267
The Distance from Centroid Target #5 to Centroid Target #1:	0.236

SERIAL NUMBER: G6360891.____0
TARGET NUMBER: 1
FILE DATE: 12/13/2004
FILE TIME: 09:05

X CENTROID: -0.173
Y CENTROID: 0.139
POA TO CENTROID: 0.222
HORZ SPREAD: 1.618
VERT SPREAD: 2.397
GROUP SPREAD: 2.430
MIN RADIUS: 0.194
MAX RADIUS: 1.326
MEAN RADIUS: 0.717
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.443	-0.414
2:	0.803	0.031
3:	-0.310	-0.600
4:	-0.370	-0.947
5:	-0.301	-0.007
6:	-0.289	0.403
7:	-0.283	0.516
8:	-0.633	0.474
9:	-0.815	0.485
10:	0.028	1.450



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360891. __ 0

TARGET NUMBER: 2

FILE DATE: 12/13/2004

FILE TIME: 09:05

X CENTROID: -0.115

Y CENTROID: -0.184

POA TO CENTROID: 0.217

HORZ SPREAD: 1.586

VERT SPREAD: 1.594

GROUP SPREAD: 1.934

MIN RADIUS: 0.063

MAX RADIUS: 1.103

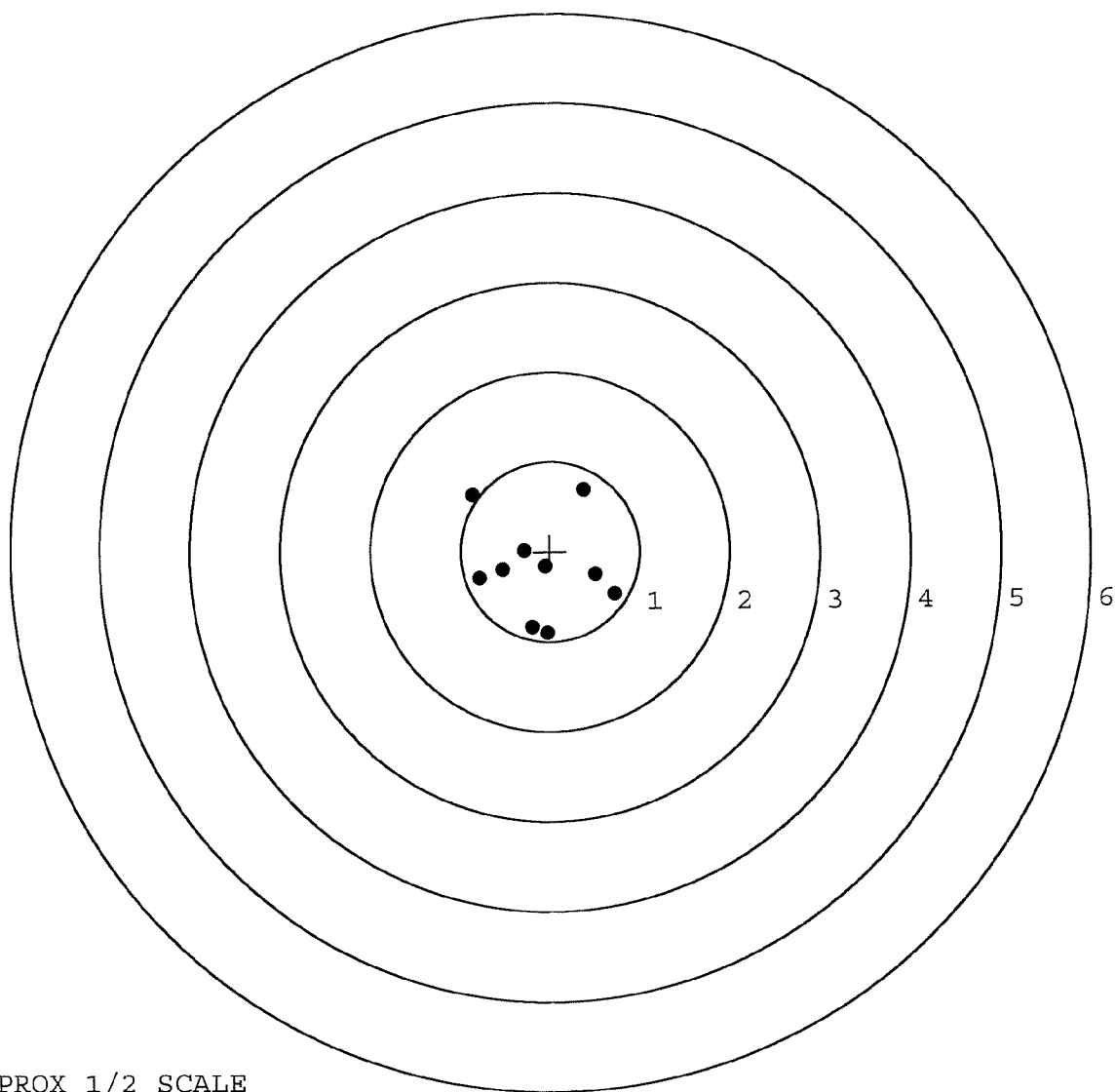
MEAN RADIUS: 0.644

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.724	-0.479
2:	0.508	-0.255
3:	-0.040	-0.908
4:	-0.203	-0.846
5:	-0.054	-0.167
6:	-0.288	0.007
7:	-0.531	-0.203
8:	-0.791	-0.299
9:	0.385	0.686
10:	-0.862	0.628

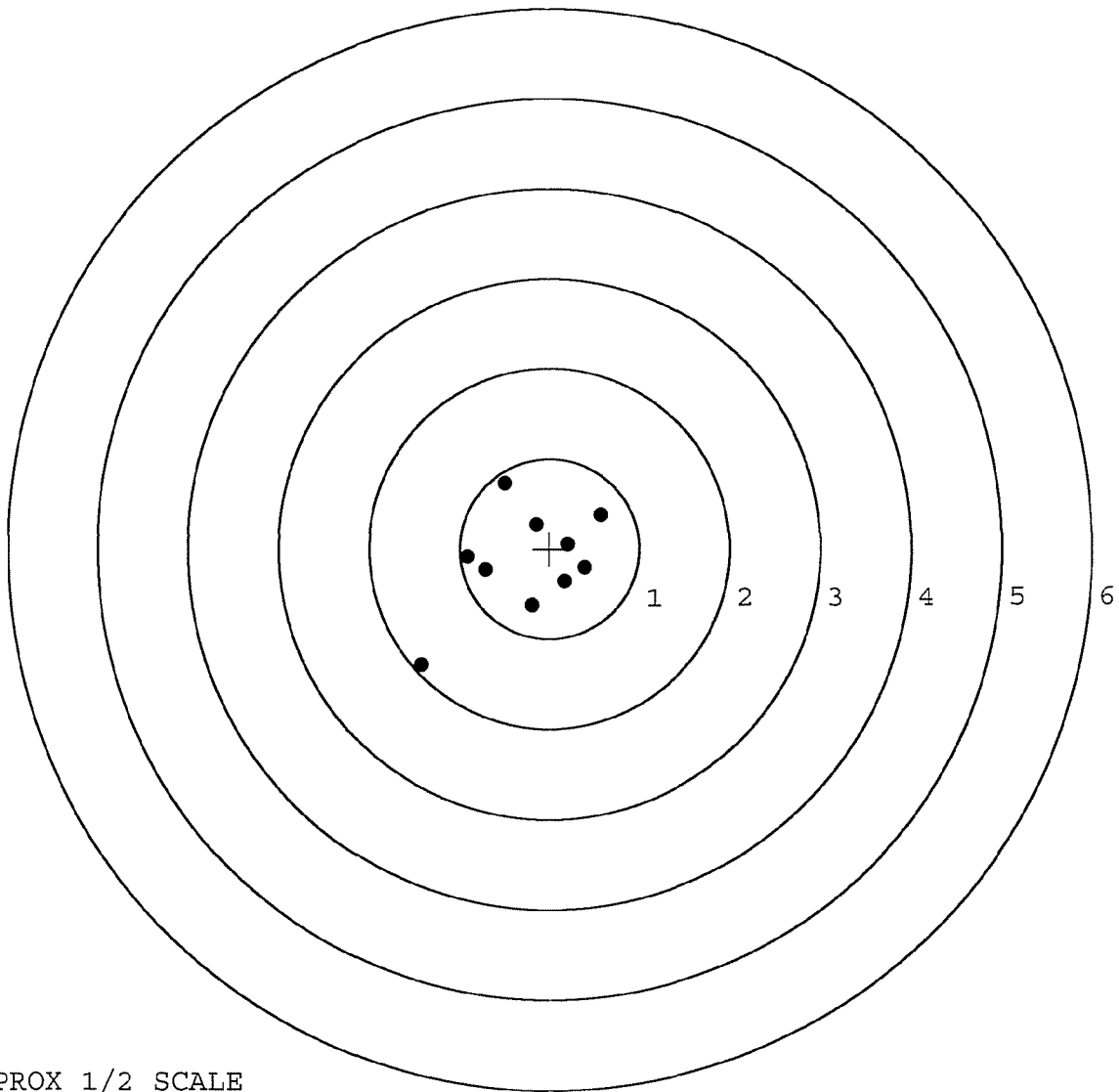


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360891.___0
TARGET NUMBER: 3
FILE DATE: 12/13/2004
FILE TIME: 09:05

X CENTROID: -0.253
Y CENTROID: -0.141
POA TO CENTROID: 0.290
HORZ SPREAD: 2.008
VERT SPREAD: 2.019
GROUP SPREAD: 2.609
MIN RADIUS: 0.429
MAX RADIUS: 1.640
MEAN RADIUS: 0.723
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.197	-0.638
2:	-1.424	-1.289
3:	-0.720	-0.240
4:	-0.914	-0.089
5:	-0.141	0.273
6:	-0.489	0.730
7:	0.584	0.377
8:	0.398	-0.220
9:	0.173	-0.371
10:	0.200	0.052

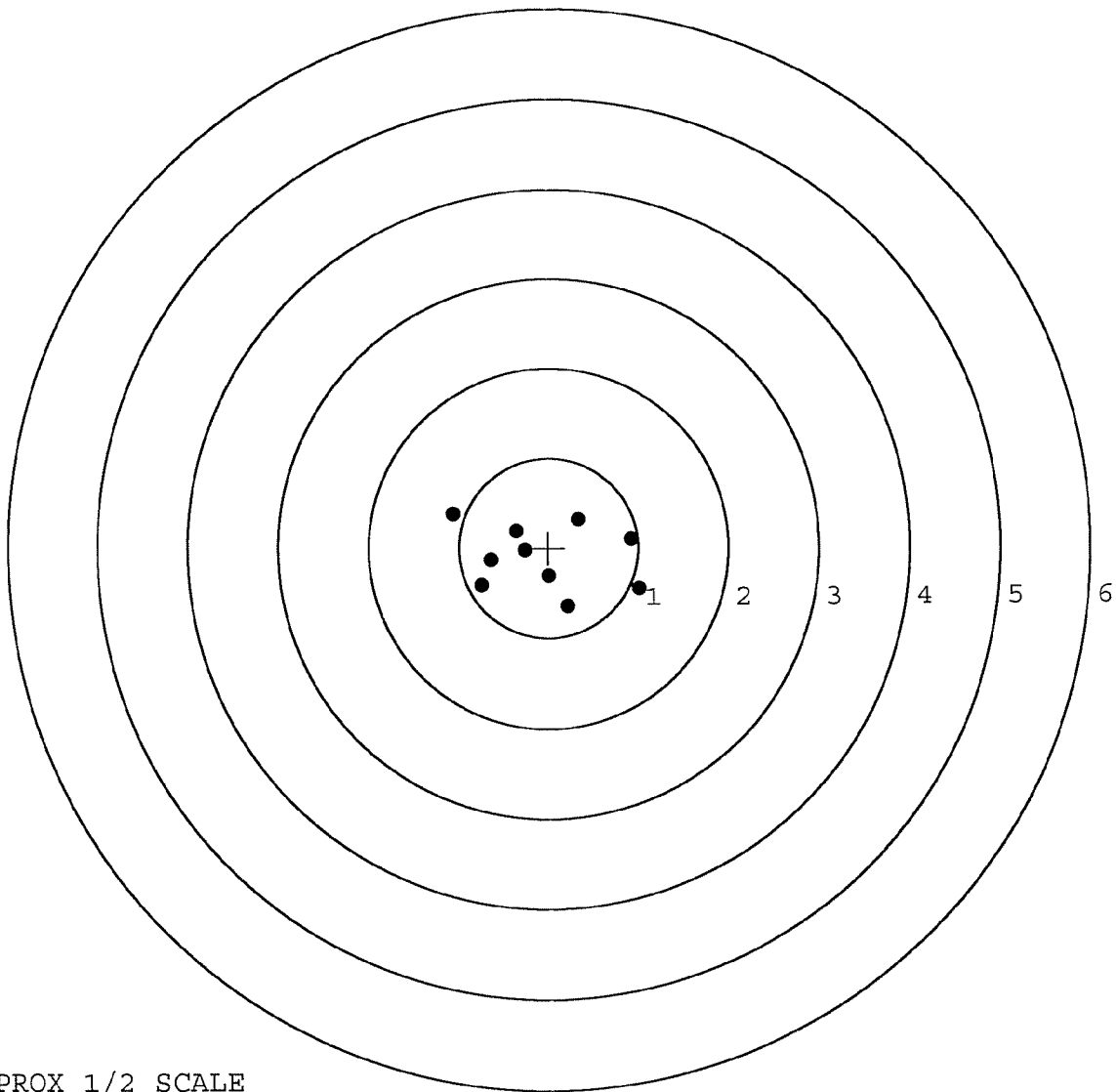


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360891. __0
TARGET NUMBER: 4
FILE DATE: 12/13/2004
FILE TIME: 09:05

X CENTROID: -0.059
Y CENTROID: -0.103
POA TO CENTROID: 0.118
HORZ SPREAD: 2.076
VERT SPREAD: 1.046
GROUP SPREAD: 2.244
MIN RADIUS: 0.215
MAX RADIUS: 1.129
MEAN RADIUS: 0.665
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.012	-0.461
2:	0.920	0.095
3:	0.339	0.319
4:	0.219	-0.656
5:	-0.001	-0.319
6:	-0.261	-0.029
7:	-0.358	0.191
8:	-0.642	-0.140
9:	-0.751	-0.416
10:	-1.064	0.390



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360891.___0

TARGET NUMBER: 5

FILE DATE: 12/13/2004

FILE TIME: 09:05

X CENTROID: -0.196

Y CENTROID: -0.095

POA TO CENTROID: 0.218

HORZ SPREAD: 2.239

VERT SPREAD: 1.502

GROUP SPREAD: 2.246

MIN RADIUS: 0.325

MAX RADIUS: 1.408

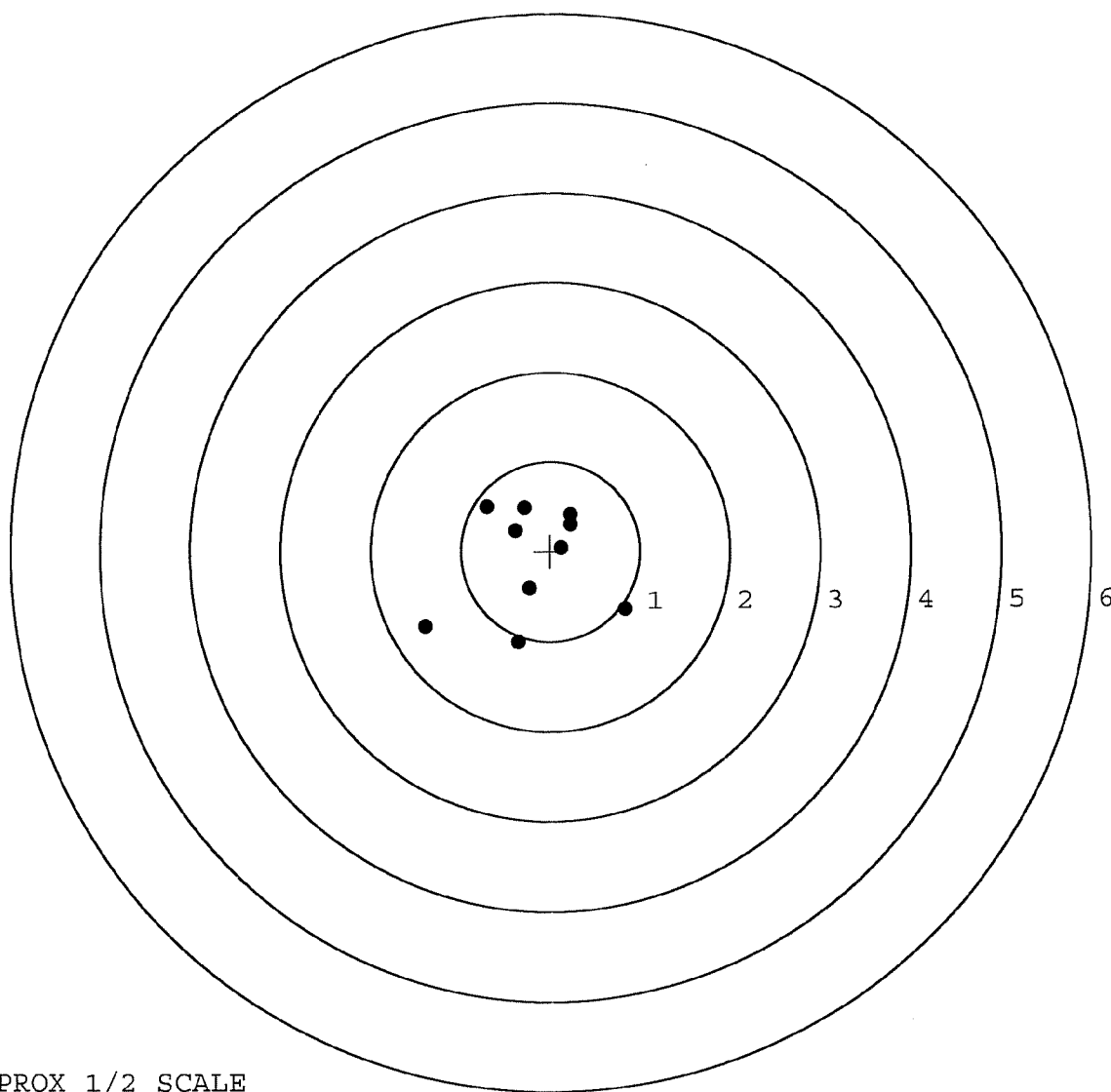
MEAN RADIUS: 0.717

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.840	-0.651
2:	-0.363	-1.008
3:	-0.236	-0.418
4:	-1.399	-0.827
5:	0.232	0.412
6:	0.126	0.035
7:	-0.289	0.485
8:	-0.391	0.231
9:	-0.708	0.494
10:	0.232	0.294



TARGET APPROX 1/2 SCALE

Remington®



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

MODEL 700™ M24

SERIAL NO.
C6225553

ORDER NO.
5716

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

20



5716 C6225553

UPC



0 47700 25716 7

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225553

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	12 9 88	12/9/88	RW
600	Proof	12 9 88	12/9/88	RW
607	Check Headspace	12 9 88	12/9/88	RW
610	Dis-assemble Gun	12 9 88	12/9/88	RW
612	Magnaflux Barrel Action		12/22/88	RJC.
	Magnaflux Bolt		1/3/89	RJC.
615	Rollmark Caliber		12/25/88	MBC
617	Drill and Tap Sight Holes	1 3 88	1/3/89	FB
618	Polish Barrel	12 2 88	1/6/89	WJT
620	Apply Coatings (Barrel Action)		1/6/89	TJA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		2/7/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		2/7/89	RW
	C) Inspect Ejector Hole for Chamfer		2/7/89	RW
	D) Oil Firing Pin Ass'y		2/7/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		8/26/89	928

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force	5	5	5			10/26/89	JS
	G) Safety Off Force	3	3	3			10/26/89	JS
	H) Trigger Pull Test & Retainability						8/26/89	JS
	I) Firing Pin Indent	.0215	.020	.021			10/26/89	JS
	J) Assemble Stock						2/28/89	RW
	K) Assemble Swivel Studs						7/11/89	JS
	L) Attach Front and Rear Sight Assemblies						2/28/89	RW
	M) Iron Sight Alignment						2/28/89	RW
	N) Detach Front & Rear Sights & place in numbered container						2/28/89	RW
	O) Attach Scope to Rifle						3/4/89	WJB
	P) Detach & Attach Scope 20 Times						3/11/89	WJB
640	Gallery Target & Test	91 R	82 L				3/2/89	DA
	A) Time						3/2/89	DA
	B) Malfunctions						3/2/89	DA
	C) Pierced Primers						3/2/89	DA
	D) Optical Clarity of Scope						3/2/89	DA
645	Inspect for Live Ammo						3/2/89	DA
655	Final Inspection							
	A) Headspace						7/11/89	JS
	B) Trigger Pull	2.14	2.29	2.21	2.21	2.20	7/11/89	JS
	C) Function						7/11/89	JS
660	Pack						6/11/89	JS

SWS TRIGGER PULL TEST

5553

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. C6348840DATE 9 Aug 89TESTER gll

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.32	2.47	2.00	2.85	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.45	2.54	2.46	2.82	
PULL #3	2.49	2.49	2.36	2.61	
PULL #4	2.43	2.23	2.44	2.66	
PULL #5	2.43	2.35	2.41	2.52	
TOTAL	12.12	12.08	11.67	13.46	
AVG.	2.424	2.416	2.334	2.692	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.04	3.13		
PULL #2	3.19	3.17		
PULL #3	3.26	3.30		
PULL #4	3.22	3.24		
PULL #5	3.22	3.18		
TOTAL	15.93	16.02		
AVG.	3.186	3.204		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.47	4.40		4.02
PULL #2	4.03	4.54		4.35
PULL #3	4.52	4.47		4.25
PULL #4	4.50	4.43		4.36
PULL #5	4.52	4.42		4.37
TOTAL	22.04	22.26		21.35
AVG.	4.408	4.452		4.27

CENTROIDAL DISTANCE CALCULATIONS
FOR RIFLE # C6225553
6 Mar 1989

CENTROIDAL DISTANCES

0 TO 1	.260634
1 TO 2	.891974
1 TO 3	.494263
1 TO 4	.235975
1 TO 5	.491452

$\frac{1}{5} \sum_{i=1}^5 x_i^2$ -----POR

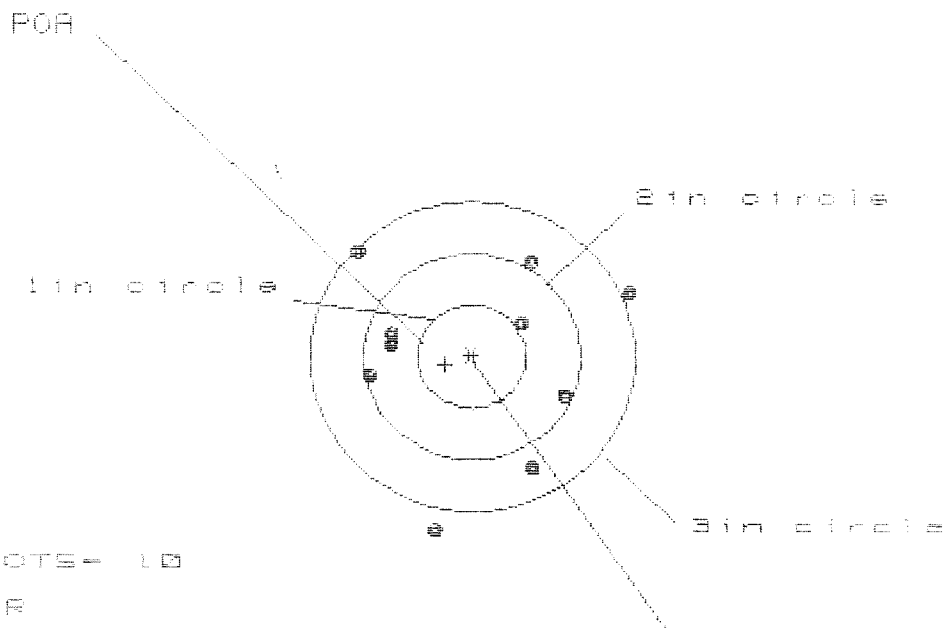
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .369
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .2726
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .412058

THE AMP FOR THIS RIFLE IS: .978

2 Mar 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08225553

CENTERFIRE PATTERNS # 1



OF SHOTS= 10

IN CIR

1 in = 0

2 in = 5

3 in = 8

HS= 2.487

VS= 2.717

GS= 2.851

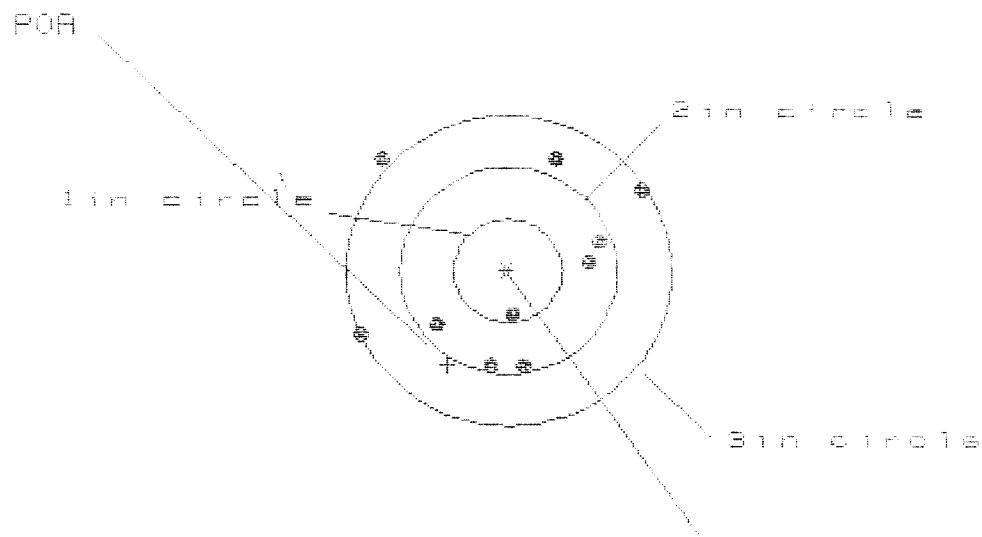
CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.445	1.411	1.010
MINIMUM X	-1.052	-1.086	-0.910
MAXIMUM Y	1.036	.850	.898
MINIMUM Y	-1.681	-1.272	-1.224
CENTROID X	.249	.282	.105
CENTROID Y	.077	.263	.215
POA TO CENTROID in.	.260	.386	.239
MIN RADIUS	.565	.435	.595
MEAN RADIUS	1.109	1.023	.949
MAX RADIUS	1.707	1.463	1.401
HORIZONTAL SPREAD	2.497	2.497	1.919
VERTICAL SPREAD	2.717	2.122	2.122
EXTREME SPREAD	2.851	2.653	2.653
NUMBER IN ONE INCH CIRCLE =	0		
NUMBER IN TWO INCH CIRCLE =	5		
NUMBER IN THREE INCH CIRCLE =	8		

2 Mar 1988

FILE:/PATTERNING/CENTERFIRE_PATT/06825553

CENTERFIRE PATTERNS # 2



OF SHOTS- 10

IN CIR

1 in = 1

2 in = 6

3 in = 3

HS= 2.641

VS= 2.044

GS= 2.977

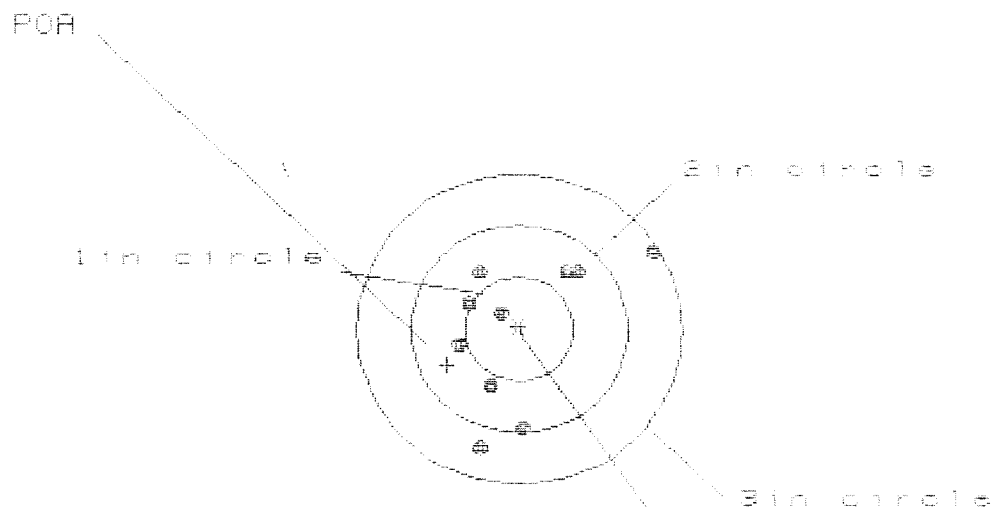
CENTROID *

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.269	1.135	.947
MINIMUM X	:	-1.372	-1.506	-.983
MAXIMUM Y	:	1.132	1.254	1.192
MINIMUM Y	:	-.912	-.790	-.851
CENTROID X	:	.560	.694	.882
CENTROID Y	:	.913	.791	.852
POA TO CENTROID in.	:	1.071	1.052	1.227
MIN RADIUS	:	.377	.256	.400
MEAN RADIUS	:	1.047	.944	.851
MAX RADIUS	:	1.634	1.585	1.250
HORIZONTAL SPREAD	:	2.641	2.641	1.930
VERTICAL SPREAD	:	2.044	2.044	2.044
EXTREME SPREAD	:	2.977	2.977	2.320
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		3	

2 Mar 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08825553

CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1 in = 1

2 in = 8

3 in = 10

HS= 1.8003

VS= 1.911

GS= 2.512

CENTROID *

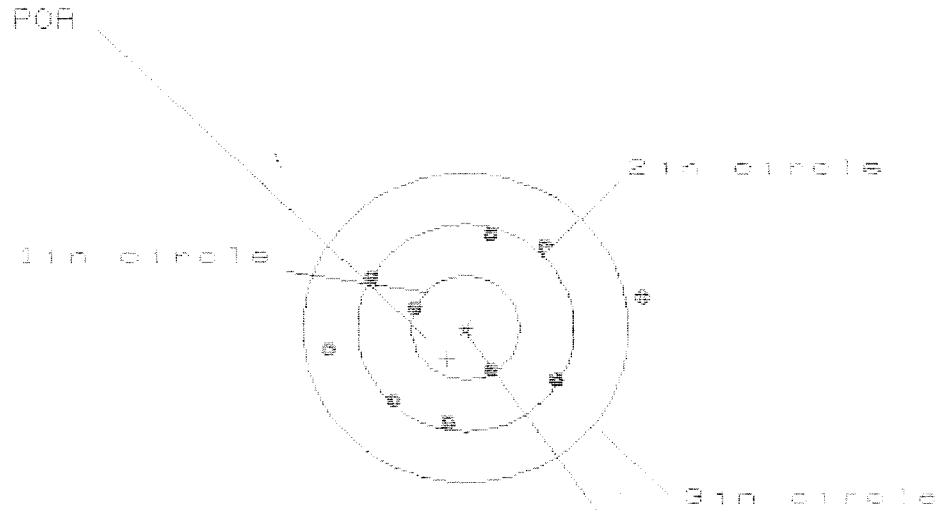
PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.235	.653	.620
MINIMUM X	:	-.568	-.431	-.464
MAXIMUM Y	:	.767	.653	.521
MINIMUM Y	:	-1.144	-1.059	-.994
CENTROID X	:	.663	.526	.559
CENTROID Y	:	.347	.262	.394
POA TO CENTROID in.	:	.749	.588	.694
MIN RADIUS	:	.203	.224	.101
MEAN RADIUS	:	.770	.673	.598
MAX RADIUS	:	1.454	1.090	1.005
HORIZONTAL SPREAD	:	1.903	1.084	1.084
VERTICAL SPREAD	:	1.911	1.712	1.515
EXTREME SPREAD	:	2.512	1.940	1.587
NUMBER IN ONE INCH CIRCLE	=		1	
NUMBER IN TWO INCH CIRCLE	=		8	
NUMBER IN THREE INCH CIRCLE	=		10	

2 Mar 1989

FILE:/PATTERNING/CENTERFIRE_PATT/08225553

CENTERFIRE PATTERNS

4



OF SHOTS- 10

IN CIR

1in = 1

2in = 5

3in = 9

HS= 2.897

VS= 1.778

GS= 2.939

CENTROID #

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.598	.986	.846
MINIMUM X	-1.299	-1.122	-.868
MAXIMUM Y	.876	.967	.892
MINIMUM Y	-.908	-.871	-.886
CENTROID X	.169	-.008	.132
CENTROID Y	.299	.262	.277
POA TO CENTROID in.	.344	.262	.306
MIN RADIUS	.478	.393	.468
MEAN RADIUS	.984	.892	.860
MAX RADIUS	1.634	1.233	1.120
HORIZONTAL SPREAD	2.897	2.168	1.714
VERTICAL SPREAD	1.778	1.778	1.778
EXTREME SPREAD	2.939	2.232	2.086
NUMBER IN ONE INCH CIRCLE =	1		
NUMBER IN TWO INCH CIRCLE =	5		
NUMBER IN THREE INCH CIRCLE =	9		

2 Mar 1988

FILE:/PATTERNING/CENTERFIRE_PATT/08225553

CENTERFIRE PATTERNS # 5

POA

1 in circle

2 in circle

3 in circle

CENTROID *

OF SHOTS - 10

IN CIR

1 in = 2

2 in = 4

3 in = 10

HS = 2.735

VS = 2.265

GS = 2.897

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.367	1.032	.888
MINIMUM X	:	-1.360	-1.216	-.874
MAXIMUM Y	:	1.163	1.225	1.223
MINIMUM Y	:	-1.163	-1.040	-1.042
CENTROID X	:	-.096	-.248	-.096
CENTROID Y	:	-.273	-.335	-.333
POA TO CENTROID in.	:	.289	.417	.347
MIN RADIUS	:	.288	.289	.338
MEAN RADIUS	:	.980	.920	.867
MAX RADIUS	:	1.477	1.357	1.265
HORIZONTAL SPREAD	:	2.735	2.248	1.754
VERTICAL SPREAD	:	2.265	2.265	2.265
EXTREME SPREAD	:	2.897	2.419	2.385
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		4	
NUMBER IN THREE INCH CIRCLE	=		10	

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6225553

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		8/3/92	RW
600	Proof		8/3/92	RW
607	Check Headspace		8/3/92	RW
610	Dis-assemble Gun		8/3/92	RW
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			
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head			
	C) Inspect Ejector Hole for Chamfer			
	D) Oil Firing Pin Ass'y			
	E) Adjust Trigger Pull to Min Setting and Stake			

op. #	OP. NAME	READINGS					DATE	INIT
625 cont.	F) Safety On Force							
	G) Safety Off Force							
	H) Trigger Pull Test & Retainability							
	I) Firing Pin Indent							
	J) Assemble Stock							
	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							
	P) Detach & Attach Scope 20 Times							
640	Gallery Target & Test						8-11-92	DH
	A) Time						8-11-92	DH
	B) Malfunctions						8-11-92	DH
	C) Pierced Primers						8-11-92	DH
	D) Optical Clarity of Scope						8-11-92	DH
645	Inspect for Live Ammo						8-11-92	DH
655	Final Inspection						8/11/92	RW
	A) Headspace						8/11/92	RW
	B) Trigger Pull	2.49	2.45	2.39	2.45	2.59	8/11/92	RW
	C) Function						8/11/92	RW
660	Pack							

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 92-14798

INITIAL CUSTOMER ORDER NO.

JJM

M-24 SNIPER

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

07/21/92

07/21/92

BJ 1-89

C6225553

700 7.62

NATO

ACCESSORIES

W/STUDS

SCOPE BASE

HARD CASE

FROM:

SHIP TO:

D CO 782ND MAINTANCE BA
FORT BRAGG NC 28307

D CO 782ND MAINTANCE BA
FORT BRAGG NC
28307

CUST NO: 045582 C-JD.DL

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

CLEAN/TEST

PROM. DATE

ESTIMATED

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

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD6925 REV. 1/92

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400083497

For use of this form, see TM 38-750; the proponent agency is the Office of the Deputy Chief of Staff for Logistics.

DA FORM 2404
1 APR 79

Replaces edition of 1 Jan 64, which will be used

CENTROIDAL DISTANCE CALCULATIONS

FOR RIFLE # C6225553

11 Aug 1992

CENTROIDAL DISTANCES

0 TO	1	.29416
1 TO	2	.430282
1 TO	3	.333182
1 TO	4	.362271
1 TO	5	.327341

5.4 ---POF

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0368

THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0216

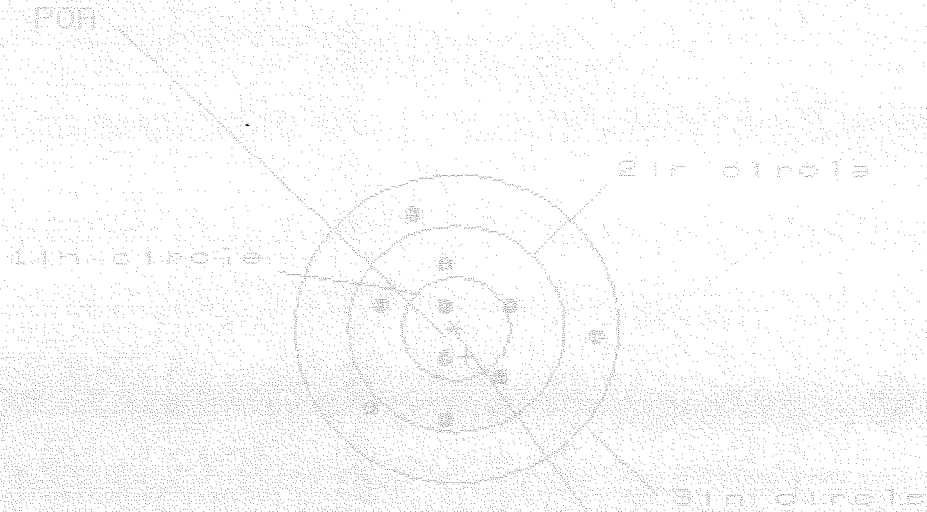
THE RESULTING AVERAGE FOI RADIUS FOR THIS RIFLE IS: .0426708

THE AMP FOR THIS RIFLE IS: 1.065

11 Aug 1992

FILE: \PATTERNING\CENTERFIRE_PATT_08285553

CENTERFIRE PATTERNS # 1



OF SHOTS= 12

IN CIR

1 in = 2

2 in = 7

3 in = 10

HS= 2.131

VS= 2.248

CS= 2.278

PATTERN

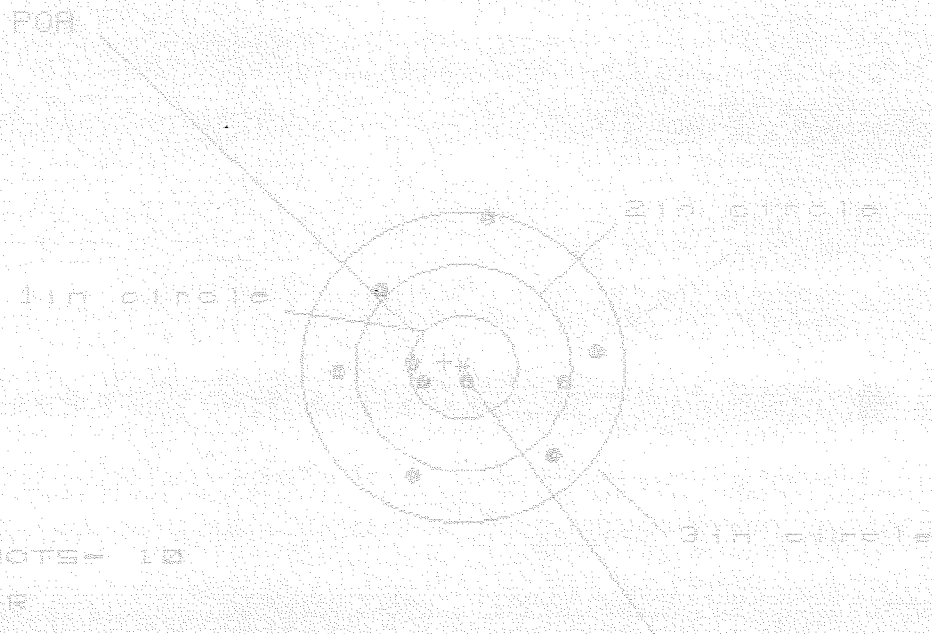


SHOTS	BEST OF	1	2	3
MAXIMUM X		1.235	.655	.695
MINIMUM X		-.732	-.643	-.673
MAXIMUM Y		1.146	1.139	.902
MINIMUM Y		-.982	-.909	-.767
CENTROID X		-.839	-.148	-.121
CENTROID Y		.277	.284	.182
POA TO CENTROID IN		.294	.377	.365
MIN RADIUS		.246	.248	.199
MEAN RADIUS		.765	.695	.626
MAX RADIUS		1.341	1.159	.935
HORIZONTAL SPREAD		2.131	1.278	1.278
VERTICAL SPREAD		2.848	2.848	1.969
EXTREME SPREAD		2.258	2.868	1.827
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		10	

11 Aug 1992

FILE: PATTERNING/CENTERFIRE_PATT/08225553

CENTERFIRE PATTERNS # 2



OF SHOTS= 10

IN CIR

1 in = 2

2 in = 4

3 in = 4

HE= 0.000

VC= 0.000

CS= 0.000

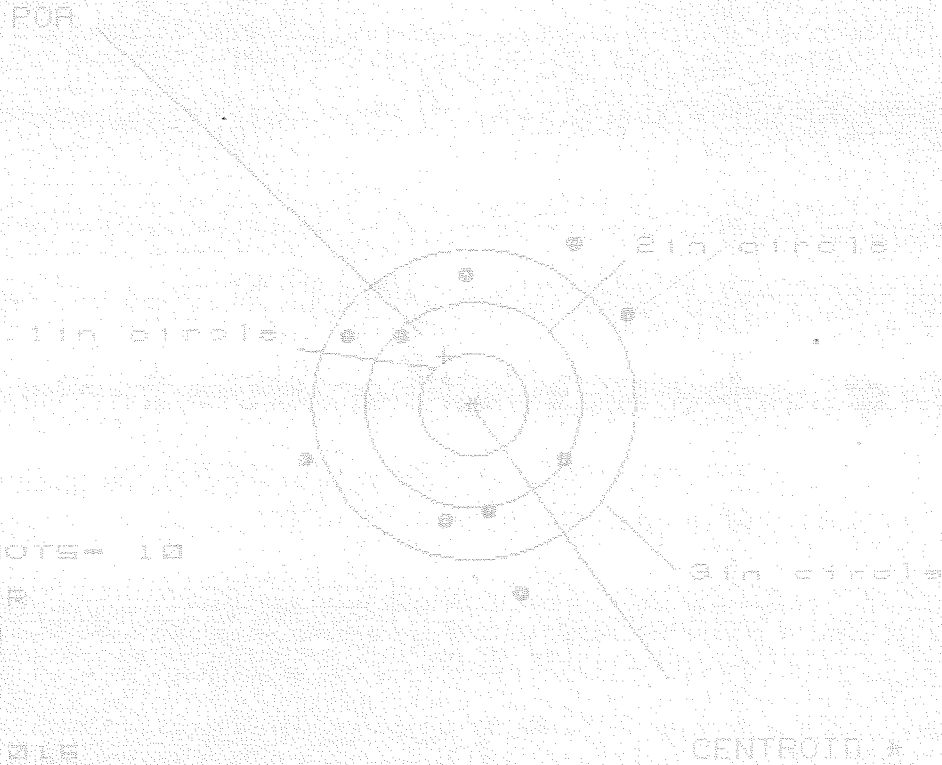
CENTROID +

PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.282	1.233	1.284
MINIMUM X	-1.174	-1.144	-1.003
MAXIMUM Y	1.437	.969	.958
MINIMUM Y	-1.073	-.919	-.873
CENTROID X	.171	.141	-.014
CENTROID Y	-.058	-.217	.252
POA TO CENTROID in.	.101	.256	.253
MIN RADIUS	.104	.109	.178
MEAN RADIUS	.925	.847	.725
MAX RADIUS	1.459	1.282	1.286
HORIZONTAL SPREAD	2.383	2.383	2.873
VERTICAL SPREAD	2.568	1.823	1.823
EXTREME SPREAD	2.552	2.390	2.300
NUMBER IN ONE INCH CIRCLE =	2		
NUMBER IN TWO INCH CIRCLE =		4	
NUMBER IN THREE INCH CIRCLE =		10	

11 Aug 1992

FILE: PATTERNING-CENTERFIRE_PATT/C6285559

CENTERFIRE PATTERNS # 3



OF SHOTS= 10

IN CIR

1in = 0

2in = 2

3in = 6

1st = 1.456

2nd = 0.406

3rd = 0.447

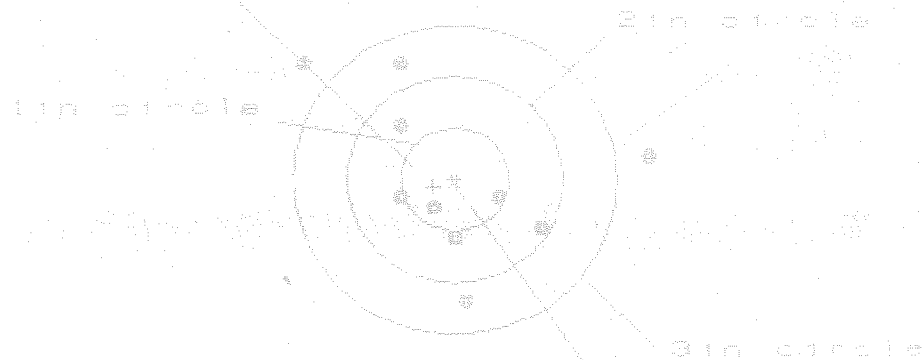
PATTERN #	1	2	3
SHOTS (BEST OF)	10	9	8
MAXIMUM X	1.456	1.502	1.526
MINIMUM X	-1.360	-1.514	-1.590
MAXIMUM Y	1.360	1.366	1.290
MINIMUM Y	-1.018	-1.346	-1.173
CENTROID X	.288	.282	.090
CENTROID Y	-1.471	-1.269	-1.442
POA TO CENTROID IN.	.542	.649	.455
MIN RADIUS	.953	.705	.617
MEAN RADIUS	1.393	1.329	1.263
MAX RADIUS	1.865	1.705	1.829
HORIZONTAL SPREAD	3.016	3.016	3.016
VERTICAL SPREAD	3.406	2.732	2.453
EXTREME SPREAD	3.447	3.341	3.341
NUMBER IN ONE INCH CIRCLE =	0	0	0
NUMBER IN TWO INCH CIRCLE =	2	2	2
NUMBER IN THREE INCH CIRCLE =	6	6	6

11 Aug 1992

FILE:/PATTERNING/CENTERFIRE_PATT/CE225553

CENTERFIRE PATTERNS # 9

POB



OF SHOTS- 18

IN CIR

1in = 8

2in = 8

3in = 0

MEAN = 0.000

STD = 0.000

MOD = 0.000

CENTROID *

PATTERN #	9	131	132
SHOTS (BEST OF)	18	9	8
MAXIMUM X	1.794	1.822	1.870
MINIMUM X	-1.415	-1.216	-1.470
MAXIMUM Y	1.157	1.179	1.321
MINIMUM Y	-1.193	-1.171	-1.823
CENTROID X	.139	.000	.152
CENTROID Y	.071	.049	.094
POB TO CENTROID IN.	.211	.049	.178
1IN RADIUS	.391	.298	.297
MEAN RADIUS	.470	.856	.713
MAX RADIUS	1.804	1.666	1.403
HORIZONTAL SPREAD	3.289	2.238	1.346
VERTICAL SPREAD	2.350	2.350	2.350
EXTREME SPREAD	3.338	2.751	2.425
NUMBER IN ONE INCH CIRCLE =	8	2	2
NUMBER IN TWO INCH CIRCLE =	8	6	6
NUMBER IN THREE INCH CIRCLE =	8	8	8

INDEX

COMMENTS

R ORDER
94-16940

INITIAL	CUSTOMER ORDER NO.
---------	--------------------

ATTN FRED MARTIN
W/10X SCOPE M-24 SNIPER

DATE RECEIVED	DATE OPENED	DATE CODE	SERIAL NUMBER	NEW SERIAL NUMBER	MODEL AND GRADE
05/27/94	05/27/94	OM 7-92	C6225553		700 7.62 NATO
ACCESSORIES	W/STUDS	SCOPE MNTS	SCOPE BASE		

FROM: _____ SHIP TO: _____

DEPT OF THE ARMY
CDR - HHC/2/504
FT BRAGG

NC 28307

DEPT OF THE ARMY
CDR - HHC/2/504
FT BRAGG

NC
28307

CUST NO: 097918 C=O.D

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE _____

PROM. DATE

ESTIMATED

V1A

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 Broken Trigger

PARTS

COMMENTS

Trigger Assy - 96024

Bench test only

REPAIRMAN <i>RW</i>	PROOF	CLEAN	TEST	TARGET	PATTERN
GALLERY TESTER	DATE	DATE	DATE	DATE	DATE

W52 H09 4160 #226

OFFICE COPY

FD-302 (REV. 1-25-60)

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400083507

R REGISTERED MAIL

R 760 136 665

DEPARTMENT OF THE ARMY

CDR
HHC 2504 P
FT. BRAGG, NC 28507

OFFICIAL BUSINESS

DA Label 18-1, Sep 83
Edition of Oct 74 will be used until exhausted.

10/2
REMINGTON ARMS CO, INC
14 HOEFER AVE
ILION, NY 13357



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

DA FORM 2404
1 APR 79

Replaces edition of 1 Jan 64, which will be used

Trigger Assy 96024

SWS TRIGGER PULL TEST

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

SERIAL NO. C6225553

DATE 6/13/94

TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.52	2.75		2.53	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.78	2.77		2.58	
PULL #3	2.67	2.65		2.59	
PULL #4	2.49	2.79		2.49	
PULL #5	2.67	2.58		2.53	
TOTAL	13.13	13.54		12.72	
AVG.	2.63	2.71		2.54	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	3.28		
PULL #2	3.07	3.28		
PULL #3	3.14	3.17		
PULL #4	3.12	3.22		
PULL #5	3.12	3.18		
TOTAL	15.61	16.13		
AVG.	3.12	3.23		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.18	4.09		
PULL #2	4.21	4.05		
PULL #3	4.11	4.05		
PULL #4	4.13	4.09		
PULL #5	4.10	4.07		
TOTAL	20.73	20.35		
AVG.	4.15	4.07		

RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER

R 99-04370

INITIAL CUSTOMER ORDER NO

SWS

WOG 1 OF 3
N-24

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

02/27/99

03/06/99

OM 7-92

C6225553

700

7.62

NATO

ACCESSORIES

W/STUDS

SCOPE BASE

HARD CASE

FROM:

SHIP TO:

DEPT OF THE ARMY
ATTN. SSG MERRIMAN
HHC 2ND 504 P I R
FORT BRAGG

NC 28307

DEPT OF THE ARMY
ATTN. SSG MERRIMAN
HHC 2ND 504 P I R
FORT BRAGGNC
28307

CUST NO: 206661 C-D.DL

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

FROM DATE

ESTIMATED

VIA

UPS

GUN CONDITION

☐ NEW☐ LIGHTLY WORN☐ WORK☐ VERY WORN☐ UNREPAIRABLE☒ MARRED

REPAIR CHARGE

EXCISE

TAX

INSURANCE

UPS

PARCEL POST

TOTAL

CUSTOMER CONCERN

AMMO

FUNCTION

FINISH

ACCURACY

FIT

INSPECT

CYCLE

B

TRIGGER GROUP

B2

BOLT ASSY.

B3

BARREL ASSY.

B4

D1

E3

F2

REC. ASSY.

B5

D2

E4

F4

WOOD

C1

D3

E5

F5

METAL

C2

MAIN FAULT

PARTS

COMMENTS

Barrel - 96001
Stock Assy - 96018

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

WITH GUN

RD5925 REV. 7/97

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400083512



**PRIORITY
MAIL**

UNITED STATES POSTAL SERVICE™

From: HHC 2/504 P22
ATTN: SSG MERRETT
FT BRAGG, NC. 28307

To: REMINGTON ARMS CO.
ATTN: FABRICATED PRODUCTS DEPT
14 HUEFLER AVENUE
ILION, NY 13357-1816

Label 228 July 1996

RECEIPT OF THE ABOVE. ADDITIONAL INFORMATION WILL FOLLOW THIS NOTICE.
RETAIN THIS COPY FOR REFERENCE TO OUR R - REPAIR ORDER NUMBER.

VALUED REMINGTON CUSTOMER;

PLEASE BE ASSURED YOUR FIREARM WILL BE HANDLED BY OUR MOST
COMPETENT OF GUNSMITHS AND OUR PROFESSIONAL STAFF OF CUSTOMER SERVICE
REPRESENTATIVES.

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # c6225553
22 Apr 1999

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1638
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0814
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .182911

THE AMR FOR THIS RIFLE IS: .9586

CENTROIDAL DISTANCES

0 TO	1	.121149
1 TO	2	.344606
1 TO	3	.229941
1 TO	4	.520074
1 TO	5	.577806

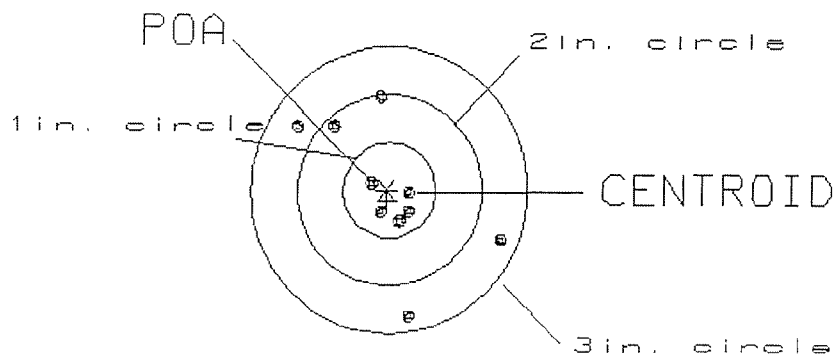
3
+ 2 <----POA
5 4

PATTERN #: 1
 POA TO CENTROID: .121
 MIN RADIUS : .170
 MEAN RADIUS : .711
 MAX RADIUS : 1.348
 CENTROID X : -.006
 CENTROID Y : .121

22 Apr 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225553

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.26

5

VS= 2.32

6

GS= 2.57

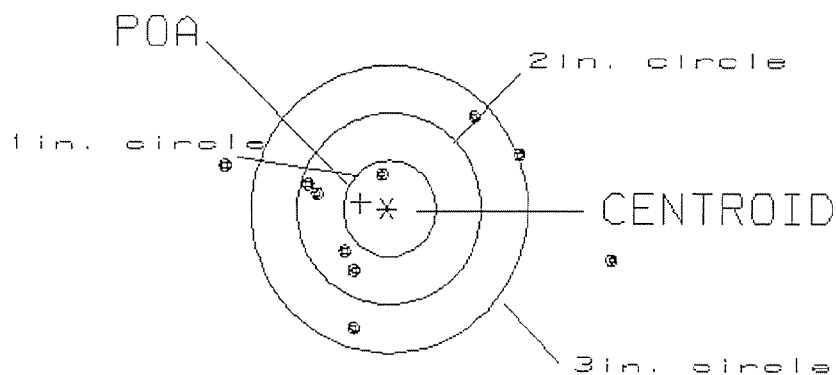
10

PATTERN #: 2
 POA TO CENTROID: .292
 MIN RADIUS : .411
 MEAN RADIUS : 1.204
 MAX RADIUS : 2.457
 CENTROID X : .286
 CENTROID Y : -.062

22 Apr 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225553

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 4.17

1

VS= 2.28

5

GS= 4.30

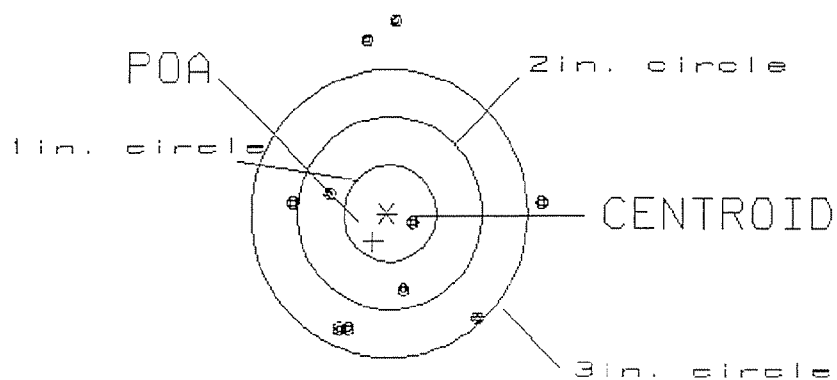
7

PATTERN #: 3
 POA TO CENTROID: .326
 MIN RADIUS : .256
 MEAN RADIUS : 1.237
 MAX RADIUS : 1.962
 CENTROID X : .151
 CENTROID Y : .289

22 Apr 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225553

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.76

1

VS= 3.18

3

GS= 3.23

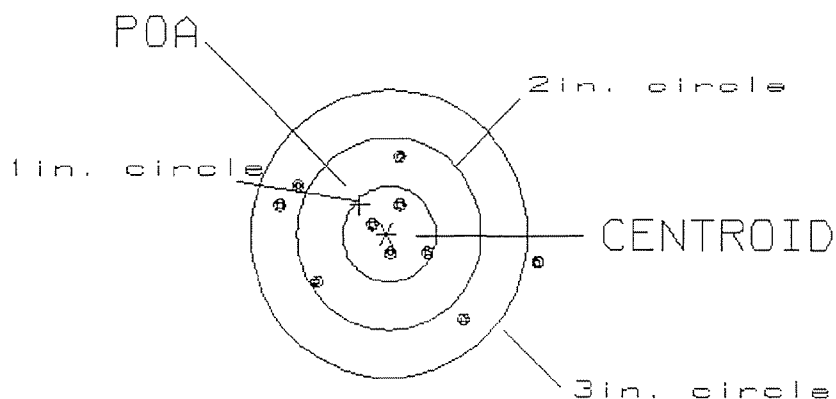
7

PATTERN #: 4
 POA TO CENTROID: .422
 MIN RADIUS : .166
 MEAN RADIUS : .803
 MAX RADIUS : 1.653
 CENTROID X : .288
 CENTROID Y : -.308

22 Apr 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225553

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.77

4

VS= 1.67

6

GS= 2.84

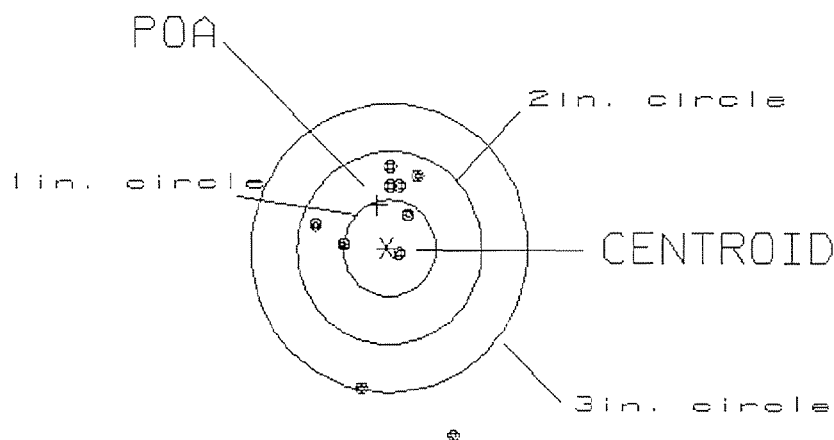
9

PATTERN #: 5
 POA TO CENTROID: .458
 MIN RADIUS : .149
 MEAN RADIUS : .838
 MAX RADIUS : 2.122
 CENTROID X : .100
 CENTROID Y : -.447

22 Apr 1999

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/c6225553

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 1.51
 VS= 2.82
 GS= 2.91

2
 6
 9