

C6348760

MODEL 700™ M24

Model **SMS**™

Action

Barrel Length

Capacity

Order No. **5716**

*Includes 1 in chamber.

Remington

Repair Inquiry

Repair Number: RE00154253

Serial: C6348760 Model M24 SWS Center Fire
Caliber: 7.62 NATO

Repairman:

Status:

Closed 10/30/2008 8:24:43 AM

Verify Repair

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: ISD ARMSROOM

ISD ARMSROOM

Address 1: 8TH DESERT STORM

8TH DESERT STORM

Address 2: BLDG 5210 BAY DOOR #30

PO Box:

BLDG 5210 BAY DOOR #30

PO Box:

City: FORT CAMPBELL

FORT CAMPBELL

State: KY

Zip Code: 42223

Country: US

State: KY

Zip Code: 42223

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

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

Repair Search

Refresh

Close

nagletj

10/30/2008

12:42 PM

CAPS

NUM

INS

SCRL

Serial Number: **C6348760**
Model: **M24 SWS**

RE00154253

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

R & E NUMBER

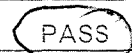
154253

SERIAL NUMBER

C6348760

LOG-IN DATE

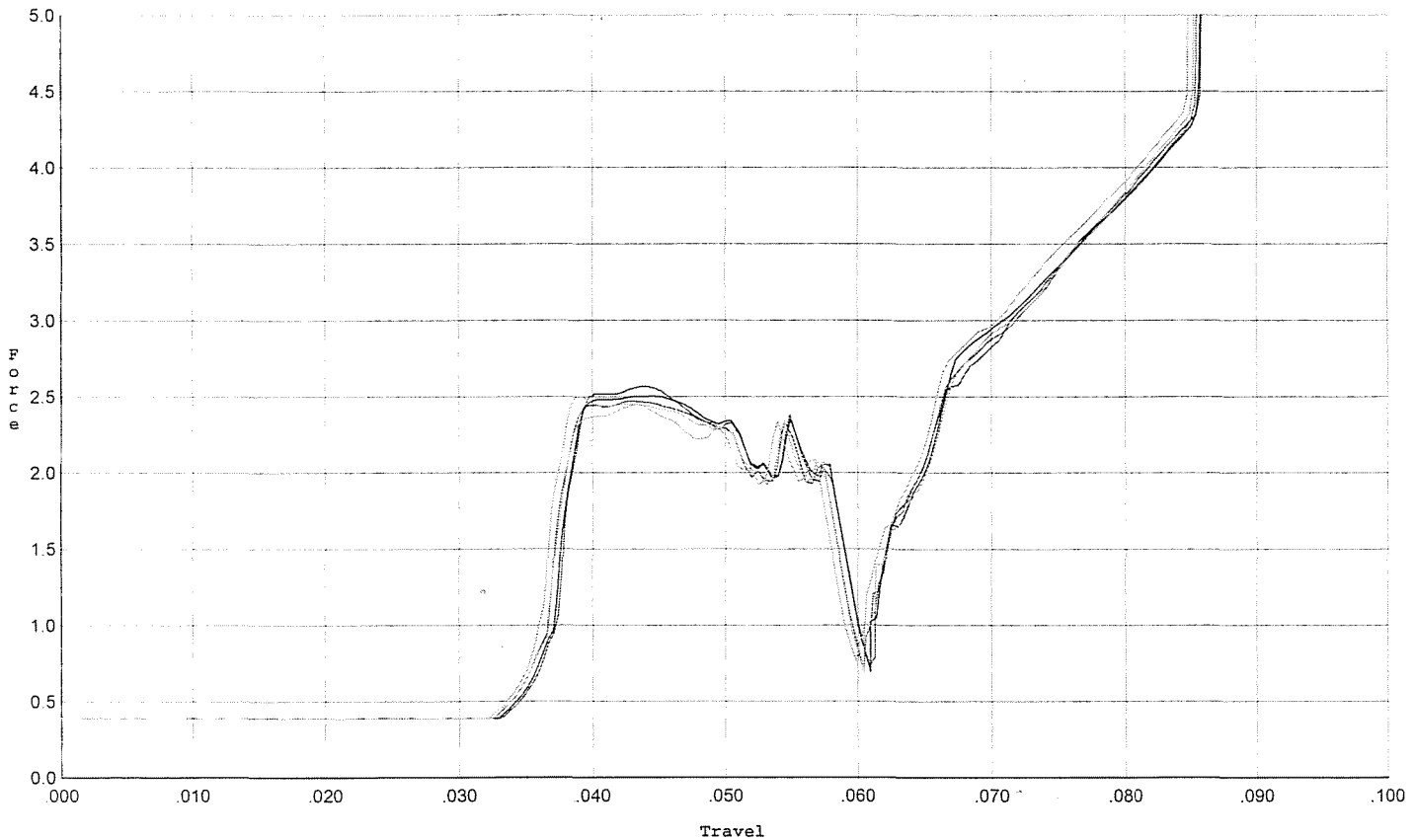
10-30-08

OPERATION #	OPERATION NAME		DATE	INITIAL
500	DIS-ASSEMBLE GUN		11-5-08	RZ
505	RE-BARREL		11-12-08	RZ
560	ASSEMBLE		11-12-08	RZ
600	PROOF		11-11-08	L.P.N.
605	CHECK HEADSPACE		11-11-08	L.P.N.
610	DIS-ASSEMBLE GUN		11-11-08	L.P.N.
612	MAGNAFLUX	OPERATION 	11-11-08	
510	DRILL AND TAP		11-12-08	L.P.N.
615	ROLLMARK CALIBER		11/17/08	RT
618	ROTO-BLAST			
620	APPLY COATINGS		11/21	~
625	FINAL ASSEMBLY		12-3-08	RZ
640	FUNCTION TEST AND	 PASS FAIL	12-3-08	L.P.N.
650	TARGET	 PASS FAIL	12-3-08	L.P.N.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
670	FINAL INSPECTION		12-3-08	RP
	A) HEADSPACE	 PASS FAIL	12-4-08	X.N.
			12-4-08	X.N.
	B) TRIGGER PULL	4.5 LBS MIN 2.50 LBS MAX 4.0 LBS	276 269 271 271 269	12-4-08 X.N.
680	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	40 30 30	12-4-08 X.N.
	G) SAFETY OFF FORCE	2 LBS MIN	40 40 40	12-4-08 X.N.
	I) FIRING PIN INDENT	.020	.020 .020 .021	12-4-08 X.N.
690	PACK		7/2/09	FM

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C schults 10/31/2008

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



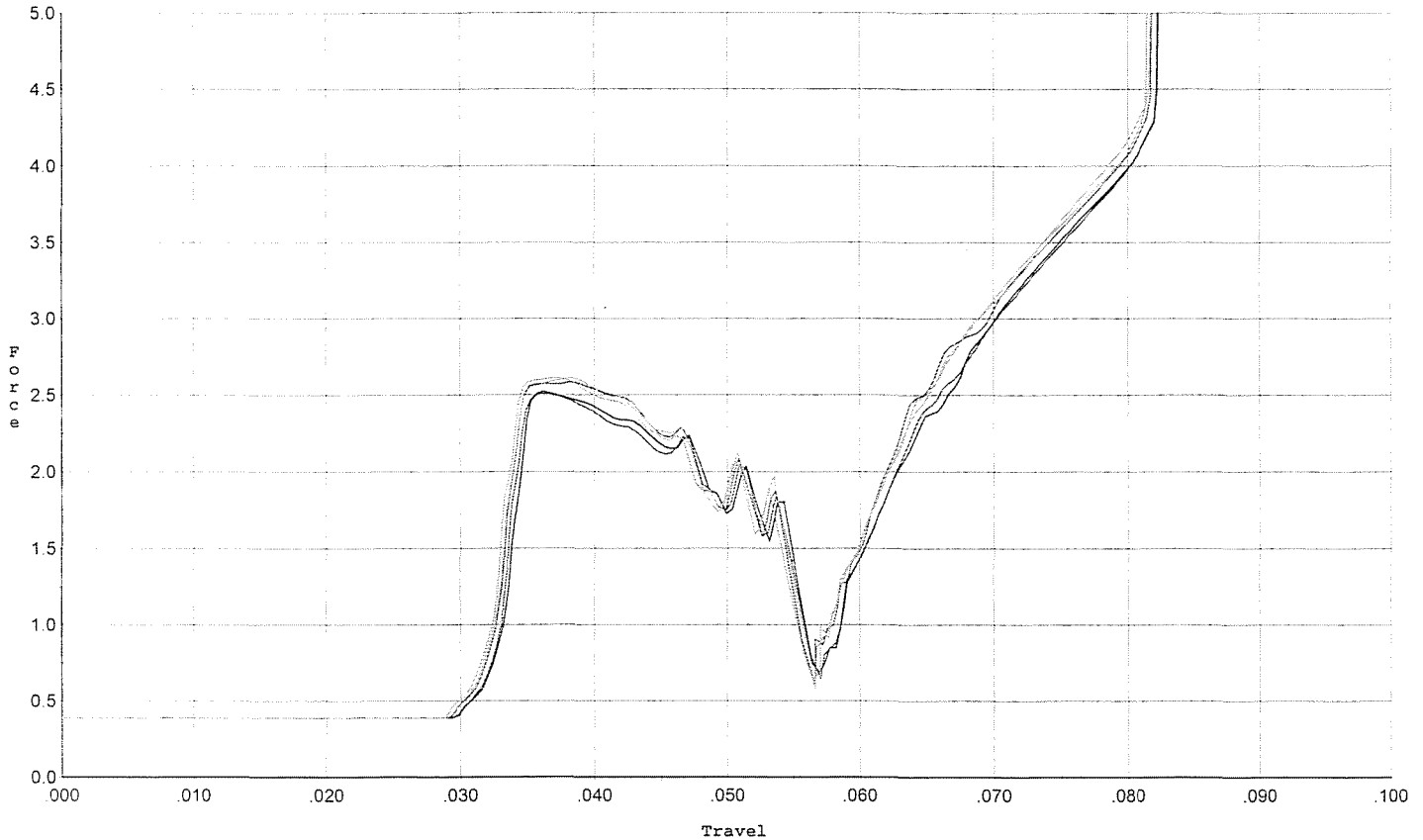
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.568	0.058	0.036	0.034	0.063		Set Trigger
2	2.502	0.058	0.035	0.034	0.063		Set Trigger
3	2.470	0.057	0.035	0.034	0.062		Set Trigger
4	2.447	0.057	0.035	0.034	0.061		Set Trigger
5	2.499	0.057	0.035	0.034	0.061		Set Trigger

A-2.49

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C schults 10/31/2008

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



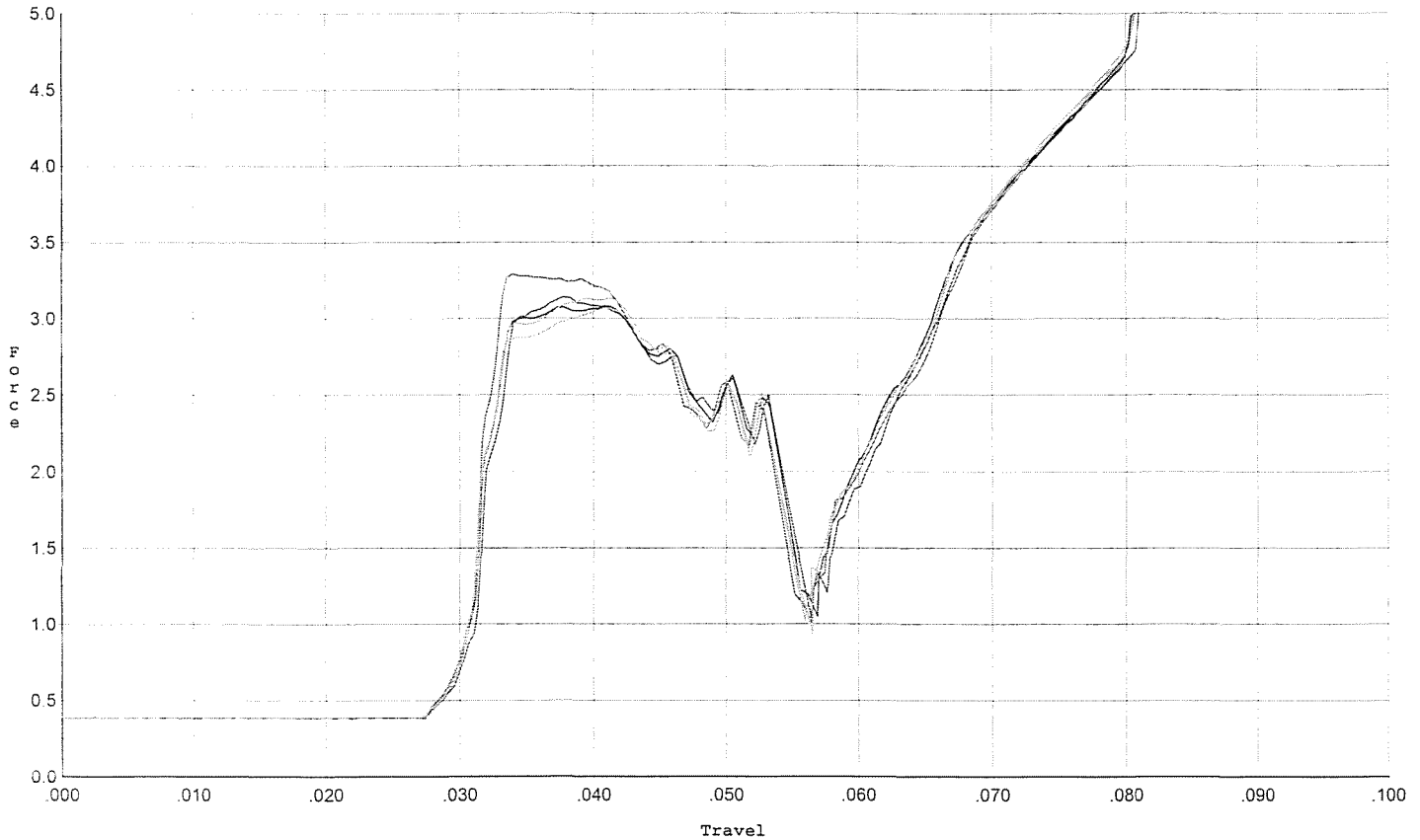
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.527	0.055	0.030	0.033	0.059		Set Trigger
2	2.515	0.054	0.032	0.033	0.059		Set Trigger
3	2.582	0.054	0.030	0.033	0.060		Set Trigger
4	2.608	0.054	0.031	0.033	0.060		Set Trigger
5	2.609	0.053	0.029	0.033	0.059		Set Trigger

A-256

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C schults 10/31/2008

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



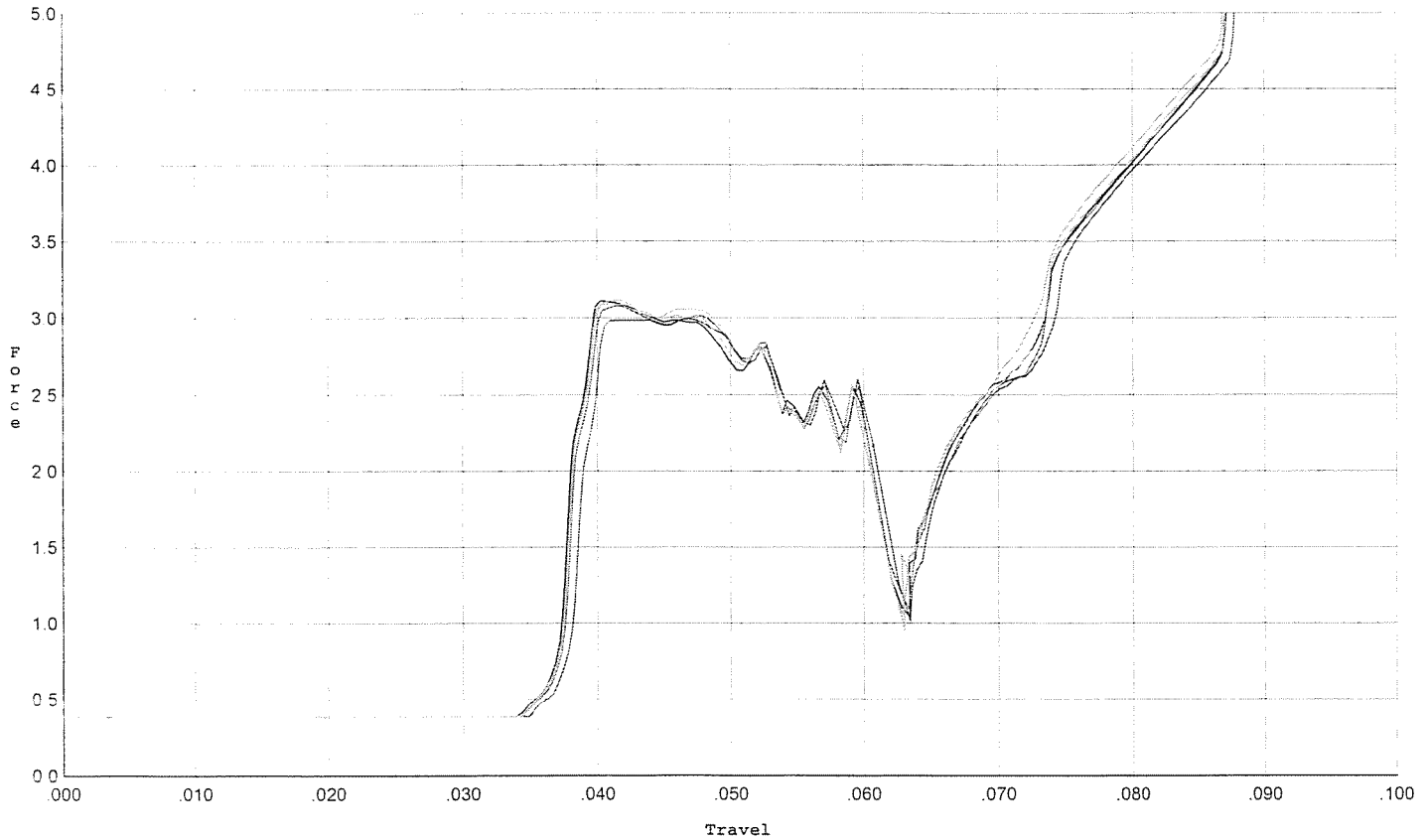
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.140	0.053	0.030	0.032	0.073		Set Trigger
2	3.081	0.053	0.030	0.031	0.073		Set Trigger
3	3.292	0.053	0.028	0.031	0.074		Set Trigger
4	3.134	0.053	0.030	0.031	0.072		Set Trigger
5	3.070	0.053	0.028	0.031	0.072		Set Trigger

A. 3.14

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C schults 10/31/2008

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



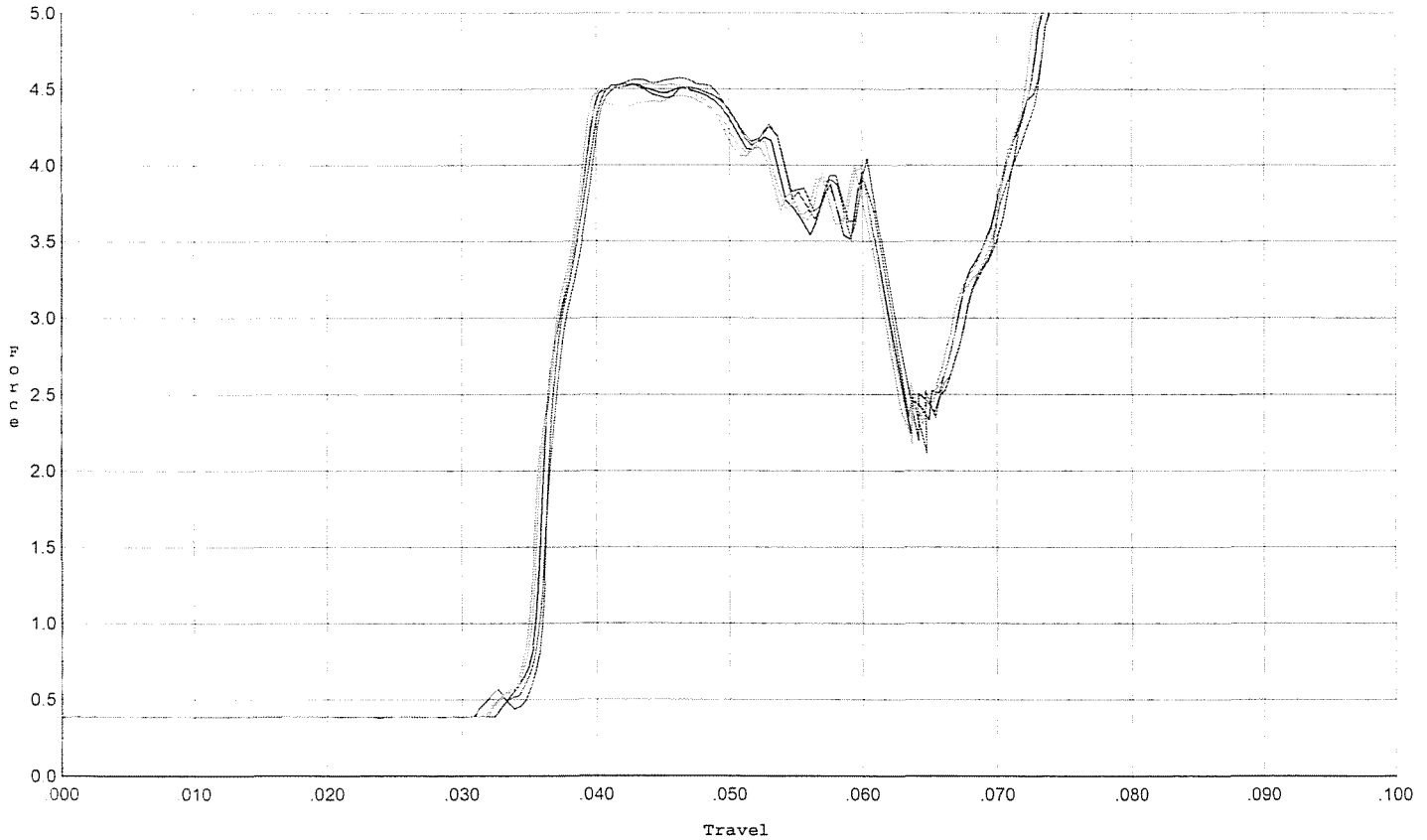
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.993	0.061	0.035	0.033	0.076		Set Trigger
2	3.110	0.060	0.037	0.032	0.076		Set Trigger
3	3.076	0.060	0.037	0.032	0.075		Set Trigger
4	3.091	0.060	0.037	0.032	0.076		Set Trigger
5	3.117	0.060	0.037	0.032	0.077		Set Trigger

A-3.07

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C schults 10/31/2008

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



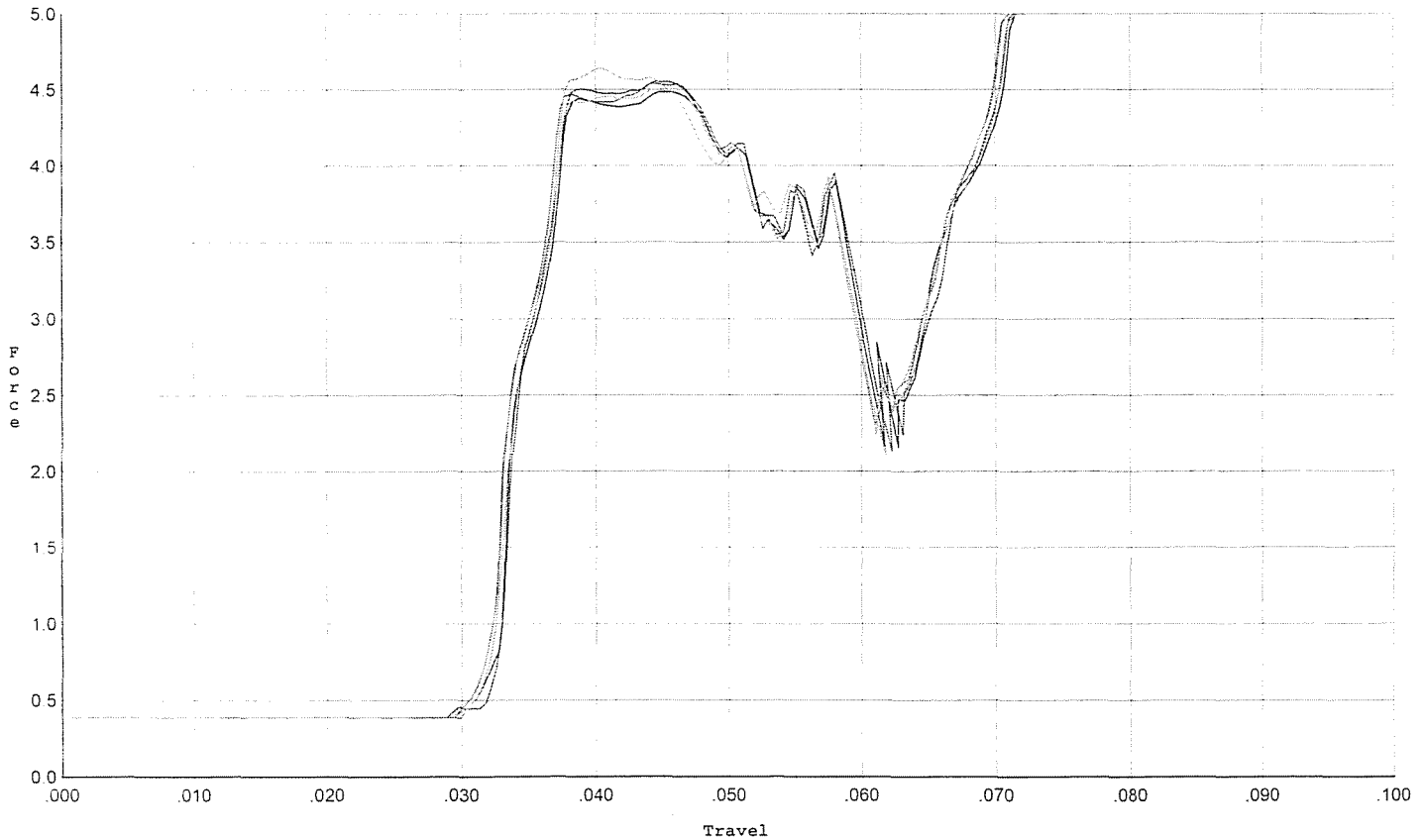
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.535	0.060	0.031	0.025	0.115		Set Trigger
2	4.528	0.060	0.035	0.025	0.113		Set Trigger
3	4.572	0.061	0.035	0.025	0.115		Set Trigger
4	4.459	0.060	0.032	0.024	0.113		Set Trigger
5	4.538	0.061	0.034	0.023	0.116		Set Trigger

A-4.52

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C schults 10/31/2008

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



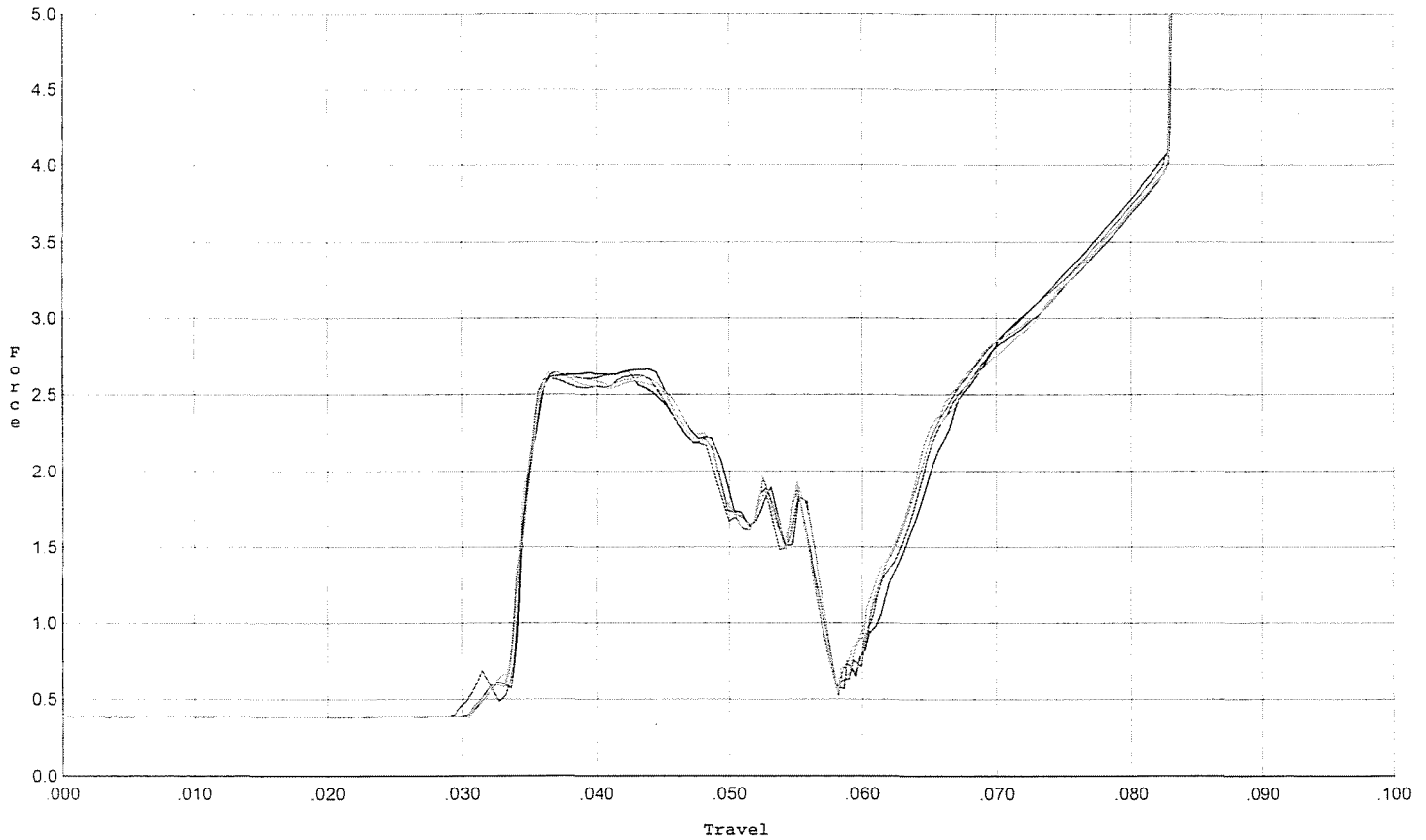
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.554	0.059	0.032	0.025	0.117		Set Trigger
2	4.483	0.058	0.032	0.027	0.112		Set Trigger
3	4.539	0.058	0.031	0.026	0.113		Set Trigger
4	4.502	0.059	0.032	0.026	0.114		Set Trigger
5	4.642	0.058	0.031	0.025	0.113		Set Trigger

A4.54

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C schults 10/31/2008

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



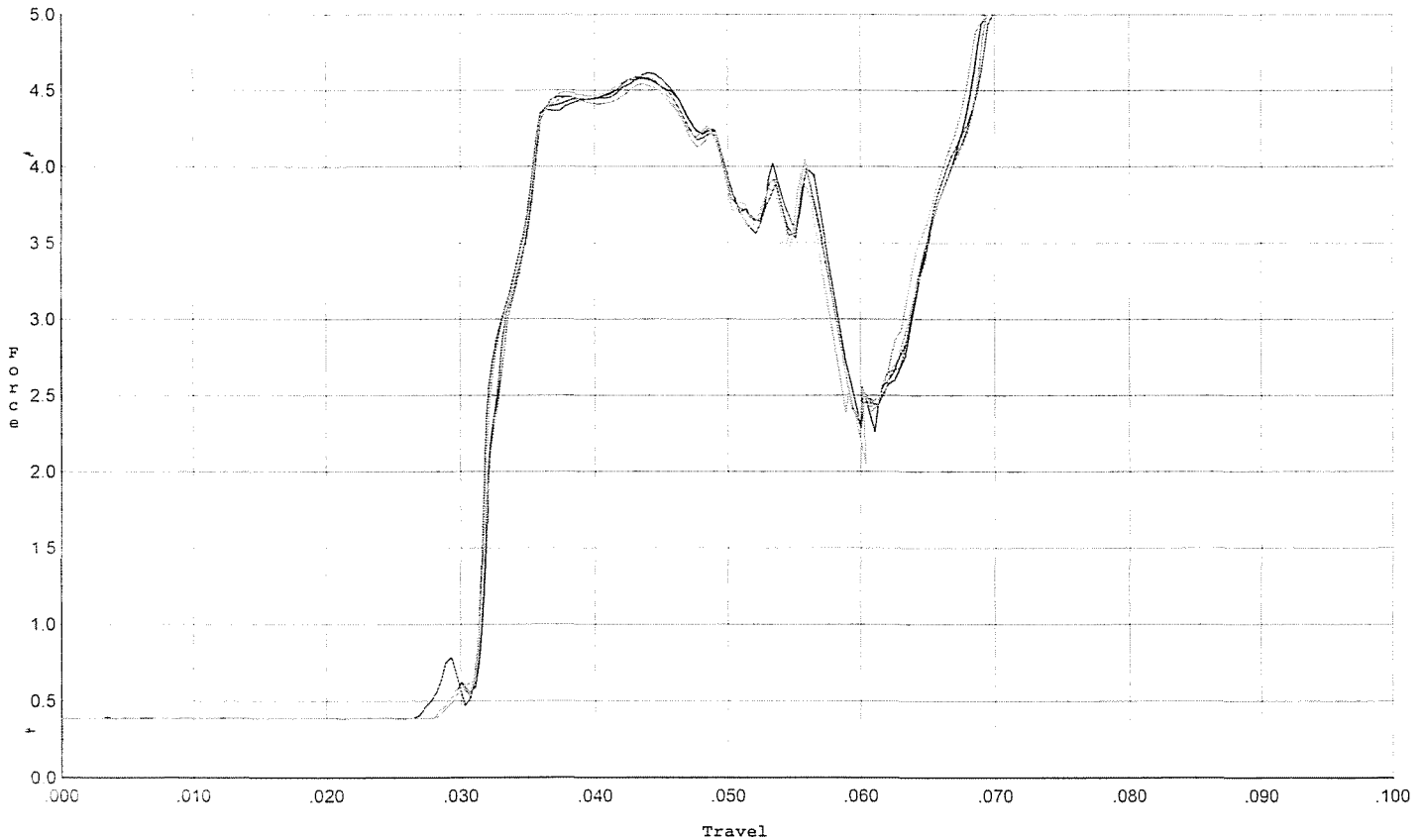
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.650	0.057	0.031	0.034	0.063		Set Trigger
2	2.668	0.056	0.032	0.033	0.062		Set Trigger
3	2.628	0.055	0.031	0.033	0.061		Set Trigger
4	2.617	0.056	0.032	0.033	0.062		Set Trigger
5	2.646	0.055	0.032	0.034	0.061		Set Trigger

A-2-64

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C schults 10/31/2008

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.614	0.057	0.028	0.027	0.116		Set Trigger
2	4.586	0.057	0.030	0.025	0.113		Set Trigger
3	4.578	0.057	0.031	0.025	0.115		Set Trigger
4	4.592	0.056	0.030	0.025	0.112		Set Trigger
5	4.541	0.057	0.030	0.025	0.114		Set Trigger

A=4.58

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: C6348760.___0
FILE DATE AND TIME: 12/04/2008 14:00

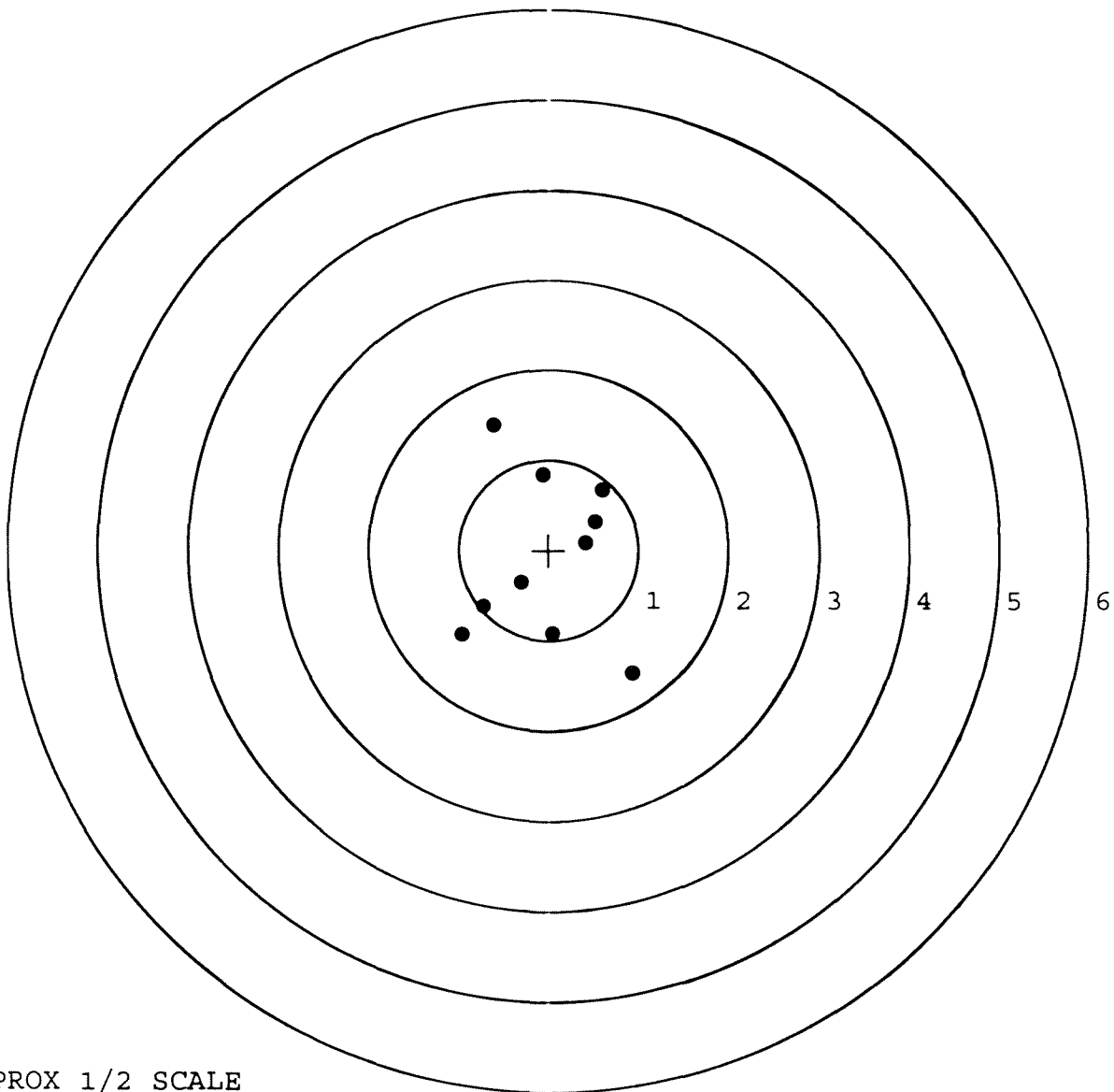
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.146
The Average Y Centroid of the Five Target Set:	-0.125
The Average Point of Impact of the Five Target Set:	0.192
The Average Mean Radius of the Five Target Set:	0.700
The Distance from POA to Centroid Target #1:	0.097
The Distance from Centroid Target #2 to Centroid Target #1:	0.301
The Distance from Centroid Target #3 to Centroid Target #1:	0.426
The Distance from Centroid Target #4 to Centroid Target #1:	0.289
The Distance from Centroid Target #5 to Centroid Target #1:	0.126

SERIAL NUMBER: C6348760. __ 0
 TARGET NUMBER: 1
 FILE DATE: 12/04/2008
 FILE TIME: 14:00

X CENTROID: -0.020
 Y CENTROID: -0.095
 POA TO CENTROID: 0.097
 HORZ SPREAD: 1.900
 VERT SPREAD: 2.744
 GROUP SPREAD: 3.150
 MIN RADIUS: 0.397
 MAX RADIUS: 1.590
 MEAN RADIUS: 0.964
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.928	-1.366
2:	0.045	-0.932
3:	-0.972	-0.940
4:	-0.729	-0.630
5:	-0.310	-0.366
6:	0.414	0.085
7:	0.520	0.319
8:	0.597	0.669
9:	-0.073	0.834
10:	-0.618	1.378

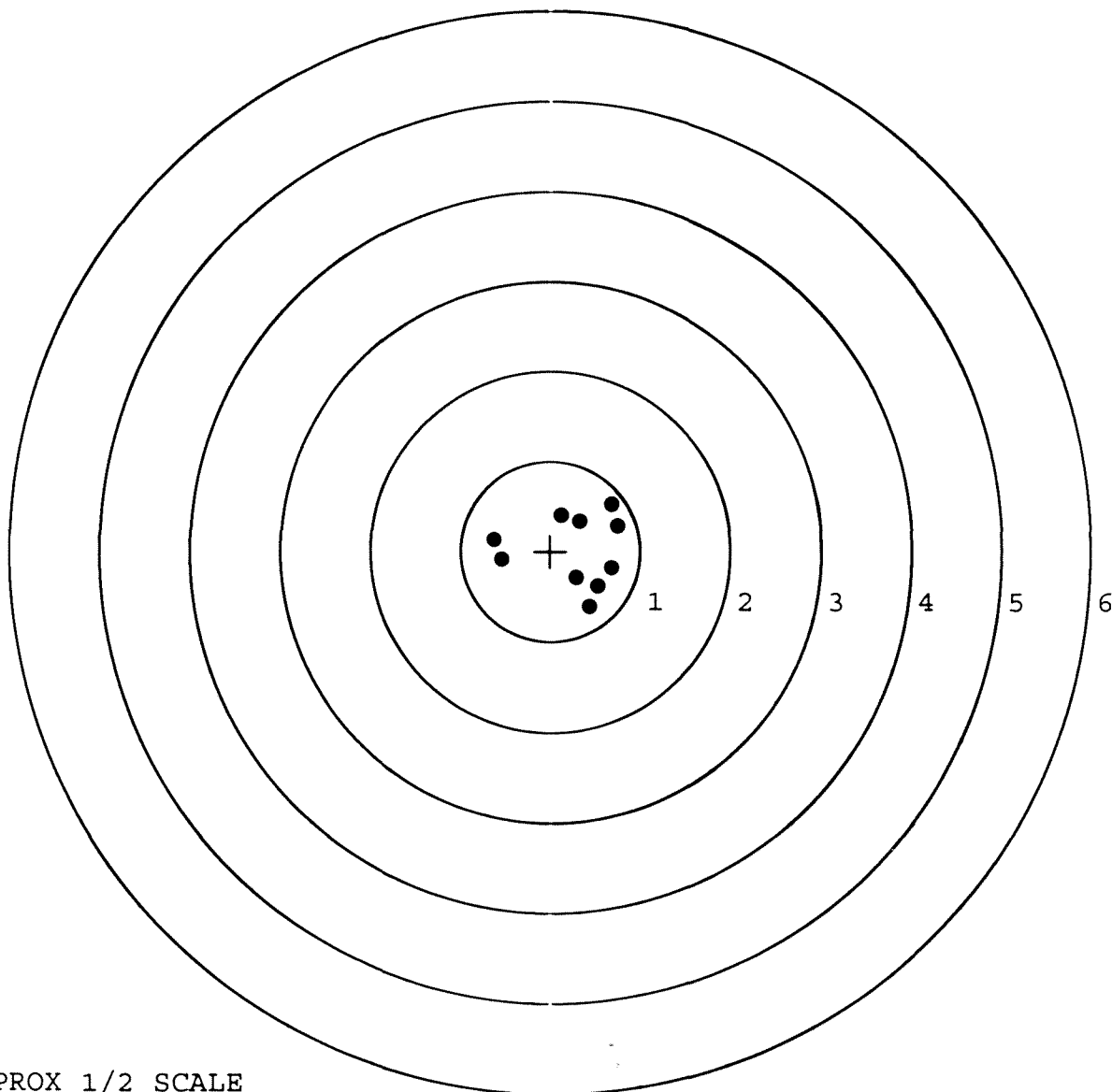


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348760. __0
 TARGET NUMBER: 2
 FILE DATE: 12/04/2008
 FILE TIME: 14:00

X CENTROID: 0.263
 Y CENTROID: 0.008
 POA TO CENTROID: 0.263
 HORZ SPREAD: 1.377
 VERT SPREAD: 1.136
 GROUP SPREAD: 1.385
 MIN RADIUS: 0.310
 MAX RADIUS: 0.904
 MEAN RADIUS: 0.559
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.436	-0.615
2:	0.533	-0.390
3:	0.291	-0.300
4:	0.686	-0.193
5:	0.745	0.280
6:	0.675	0.521
7:	0.323	0.339
8:	0.116	0.406
9:	-0.632	0.133
10:	-0.543	-0.097

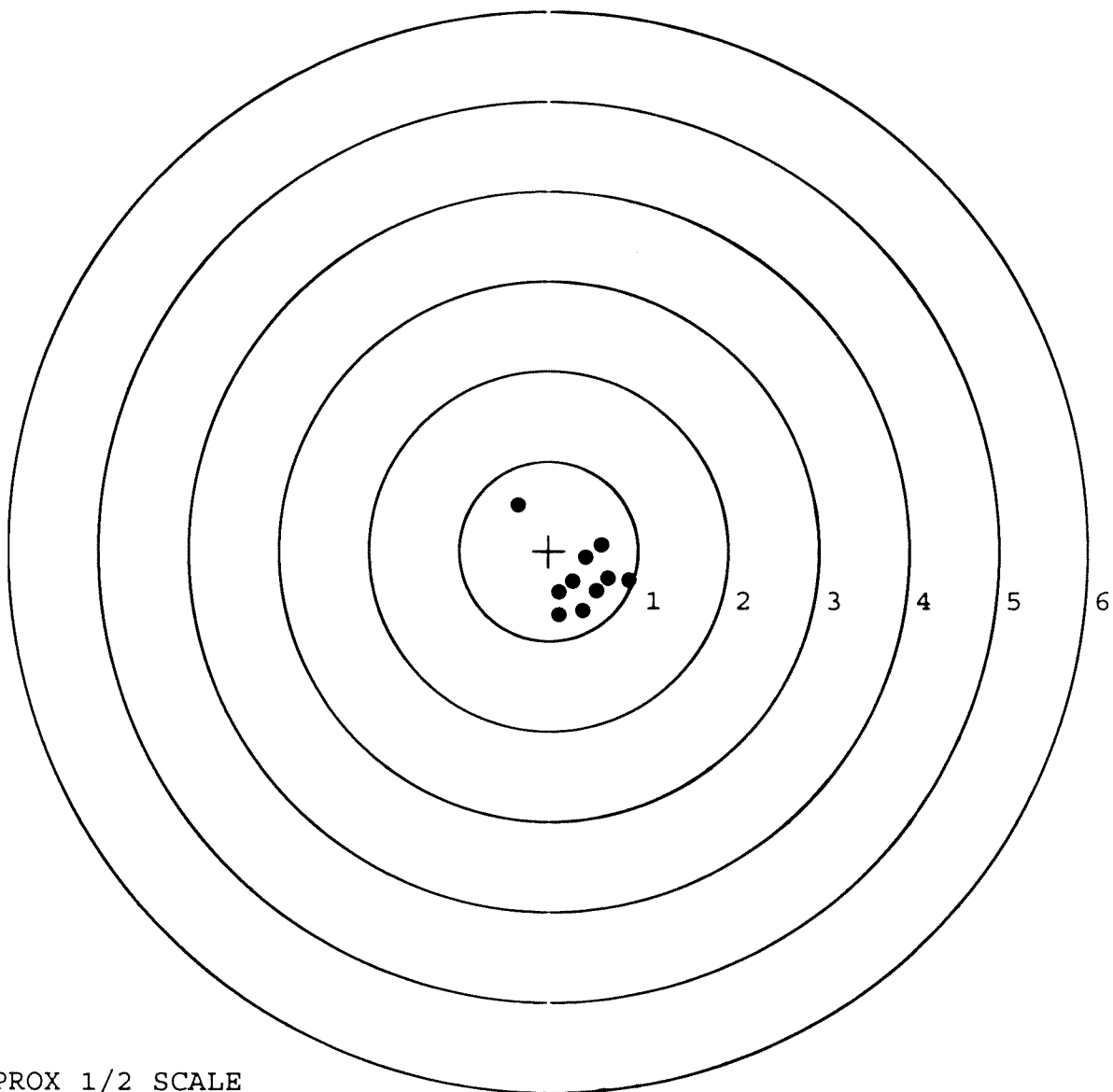


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348760. __0
 TARGET NUMBER: 3
 FILE DATE: 12/04/2008
 FILE TIME: 14:00

POINT#	X	Y
1:	-0.341	0.508
2:	0.588	0.068
3:	0.417	-0.076
4:	0.269	-0.343
5:	0.119	-0.466
6:	0.117	-0.718
7:	0.381	-0.667
8:	0.536	-0.448
9:	0.665	-0.313
10:	0.896	-0.328

X CENTROID: 0.365
 Y CENTROID: -0.278
 POA TO CENTROID: 0.459
 HORZ SPREAD: 1.237
 VERT SPREAD: 1.226
 GROUP SPREAD: 1.493
 MIN RADIUS: 0.116
 MAX RADIUS: 1.057
 MEAN RADIUS: 0.407
 # IN 1 IN DIAMETER: 7
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

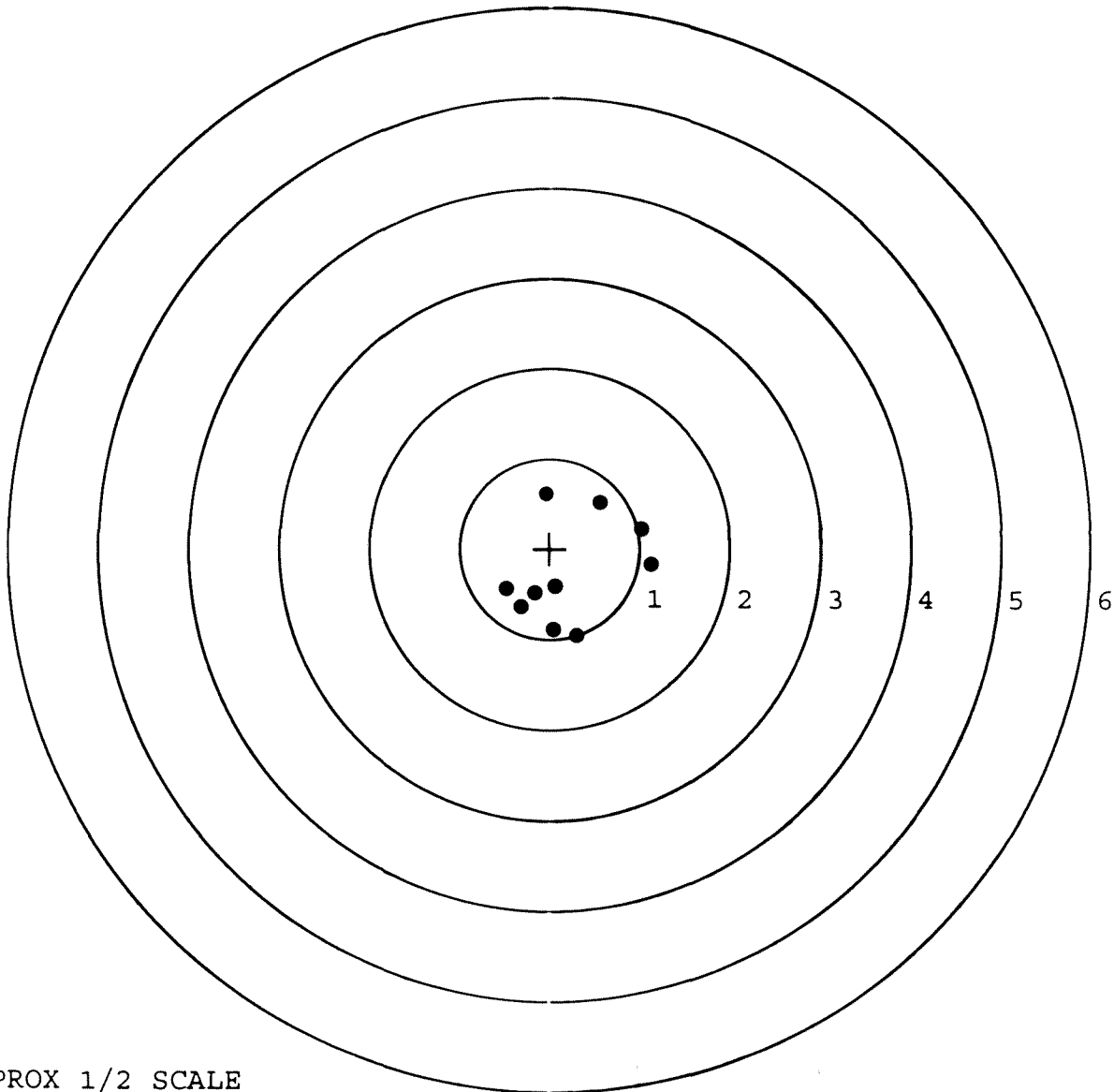


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348760. __0
 TARGET NUMBER: 4
 FILE DATE: 12/04/2008
 FILE TIME: 14:00

X CENTROID: 0.209
 Y CENTROID: -0.271
 POA TO CENTROID: 0.342
 HORZ SPREAD: 1.610
 VERT SPREAD: 1.572
 GROUP SPREAD: 1.646
 MIN RADIUS: 0.214
 MAX RADIUS: 0.950
 MEAN RADIUS: 0.702
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.051	0.612
2:	0.555	0.517
3:	1.022	0.221
4:	1.129	-0.176
5:	0.061	-0.426
6:	-0.168	-0.498
7:	-0.481	-0.451
8:	-0.325	-0.650
9:	0.041	-0.898
10:	0.305	-0.960

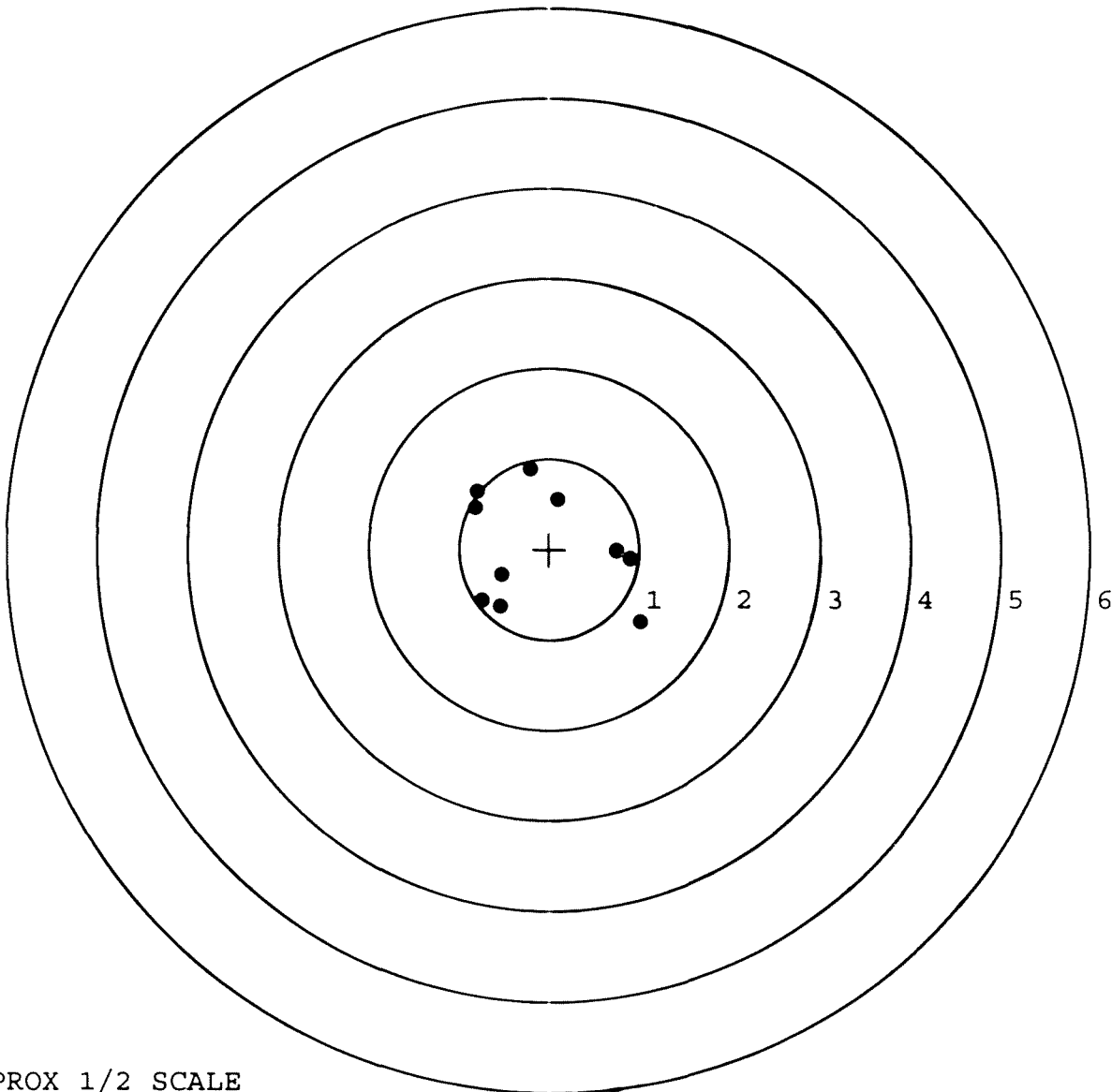


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: C6348760. __0
 TARGET NUMBER: 5
 FILE DATE: 12/04/2008
 FILE TIME: 14:00

X CENTROID: -0.089
 Y CENTROID: 0.011
 POA TO CENTROID: 0.089
 HORZ SPREAD: 1.839
 VERT SPREAD: 1.686
 GROUP SPREAD: 2.322
 MIN RADIUS: 0.528
 MAX RADIUS: 1.373
 MEAN RADIUS: 0.867
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.016	-0.805
2:	0.901	-0.103
3:	0.752	-0.015
4:	0.102	0.547
5:	-0.215	0.881
6:	-0.802	0.639
7:	-0.823	0.457
8:	-0.528	-0.282
9:	-0.747	-0.571
10:	-0.542	-0.636



TARGET APPROX 1/2 SCALE

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6348760

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock	10-9	89	RW
600	Proof	10-9	89	A
607	Check Headspace	10-9	89	RW
610	Dis-assemble Gun	10-9	89	RW
612	Magnaflux Barrel Action	REJECTED	11/2/89	KCR
	Magnaflux Bolt		11/2/89	KCR
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			
	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			
	C) Function			
660	Pack			

T1

CONTRACT # DAAA21-87-C-0086

GUN SERIAL # C6348760

OP. #	OP. NAME	READINGS	DATE	INIT
575 & 580	Assemble Action and Stock		11-2 89	RW
600	Proof		11-2 89	AE
607	Check Headspace		11-2 89	RW
610	Dis-assemble Gun		11-2 89	RW
612	Magnaflux Barrel Action		11-9-89	KCR
	Magnaflux Bolt		11-9-89	KCR
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		11 9 89	YB
618	Polish Barrel <i>ReB</i>		11 9 89	BT
620	Apply Coatings (Barrel Action)		11-17-89	TJA
	Apply Coating (Bolt)			
625	Final Assembly A) Clean inside of Bolt Assembly		11/27/89	RW
	B) Inspect Rear Firing Pin Hole for Chamfer in Bolt Head		11/27/89	RW
	C) Inspect Ejector Hole for Chamfer		11/27/89	RW
	D) Oil Firing Pin Ass'y		11/27/89	RW
	E) Adjust Trigger Pull to Min Setting and Stake		5 Dec 89	RS

BARBER - M24 0063303								
op. #	OP. NAME	READINGS			DATE	INIT		
625 cont.	F) Safety On Force	5	5	5	5 Dec 89	JS		
	G) Safety Off Force	3	3	3	5 Dec 89	JS		
	H) Trigger Pull Test & Retainability				5 Dec 89	JS		
	I) Firing Pin Indent	.020	.0205	.020	5 Dec 89	JS		
	J) Assemble Stock				12/6/89	RW		
	K) Assemble Swivel Studs				8 Dec 89	JS		
	L) Attach Front and Rear Sight Assemblies				12/6/89	RW		
	M) Iron Sight Alignment				12/6/89	RW		
	N) Detach Front & Rear Sights & place in numbered container				12/6/89	RW		
	O) Attach Scope to Rifle				6 Dec 89	JS		
	P) Detach & Attach Scope 20 Times				6 Dec 89	JS		
640	Gallery Target & Test				12-7-89	DH		
	A) Time				12-7-89	DH		
	B) Malfunctions				12-7-89	DH		
	C) Pierced Primers				12-7-89	DH		
	D) Optical Clarity of Scope				12-7-89	DH		
645	Inspect for Live Ammo				12-7-89	DH		
655	Final Inspection							
	A) Headspace				8 Dec 89	JS		
	B) Trigger Pull	278	270	279	277	276	8 Dec 89	JS
	C) Function						8 Dec 89	JS
660	Pack						15 Dec 89	JS

AVERAGE, PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. 6348760DATE 4/4/90TESTER DH

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.46	2.45	2.41	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.49	2.42	2.42	
PULL #3	2.48	2.40	2.41	
PULL #4	2.26	2.38	2.34	
PULL #5	2.47	2.35	2.32	
TOTAL	2.16	12.00	11.90	
AVG.	2.43	2.40	2.38	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.16	3.20	
PULL #2	3.10	3.35	
PULL #3	3.35	3.42	
PULL #4	3.14	3.42	
PULL #5	3.38	3.40	
TOTAL	16.13	16.79	
AVG.	3.22	3.35	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.22	4.12		
PULL #2	4.21	4.16		
PULL #3	4.21	4.22		
PULL #4	4.20	4.20		
PULL #5	4.16	4.11		
TOTAL	21.00	20.81		
AVG.	4.20	4.16		

CENTROIDAL DISTANCE CALCULATIONS
 FOR RIFLE # C6348760
 7 Dec 1989

CENTROIDAL DISTANCES

0 TO	1	.185607
1 TO	2	.314084
1 TO	3	.471424
1 TO	4	.3314
1 TO	5	.41268

$\frac{3}{4}$ (----POA
 5

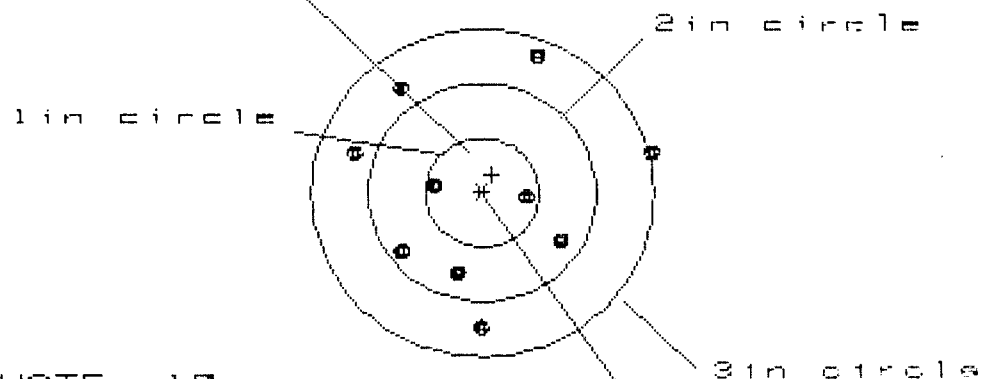
THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.1286
 THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.036
 THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .133544
 THE AMR FOR THIS RIFLE IS: .8714

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CENTERFIRE PATTERNS # 1

POA



OF SHOTS- 10

IN CIR

1in = 2

2in = 5

3in = 9

HS= 2.571

VS= 2.485

GS= 2.571

CENTROID #

PATTERN #	:	1	2	3
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.488	.881	.959
MINIMUM X	:	-1.083	-.918	-.840
MAXIMUM Y	:	1.256	1.295	1.179
MINIMUM Y	:	-1.230	-1.190	-1.028
CENTROID X	:	-.085	-.250	-.328
CENTROID Y	:	-.165	-.205	-.367
POA TO CENTROID in.	:	.186	.324	.493
MIN RADIUS	:	.369	.268	.333
MEAN RADIUS	:	.965	.881	.790
MAX RADIUS	:	1.531	1.438	1.264
HORIZONTAL SPREAD	:	2.571	1.799	1.799
VERTICAL SPREAD	:	2.485	2.485	2.207
EXTREME SPREAD	:	2.571	2.524	2.320
NUMBER IN ONE INCH CIRCLE	=		2	
NUMBER IN TWO INCH CIRCLE	=		5	
NUMBER IN THREE INCH CIRCLE	=		9	

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CENTERFIRE PATTERNS # 2

POA

1 in circle

2 in circle

3 in circle

OF SHOTS- 10

IN CIR

1 in = 3

2 in = 6

3 in = 9

HS= 2.055

VS= 2.344

GS= 2.529

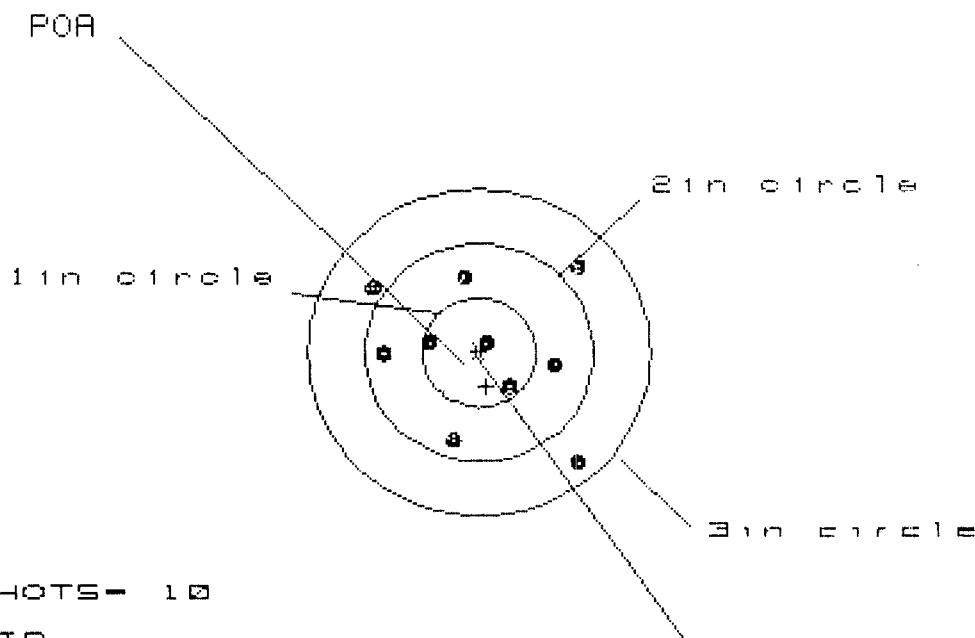
CENTROID #

PATTERN #	:	2		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.123	.673	.710
MINIMUM X	:	-.932	-.807	-.770
MAXIMUM Y	:	1.086	1.061	.918
MINIMUM Y	:	-1.258	-1.137	-1.016
CENTROID X	:	.008	-.117	-.154
CENTROID Y	:	.135	.014	.157
POA TO CENTROID in.	:	.135	.117	.220
MIN RADIUS	:	.206	.275	.315
MEAN RADIUS	:	.910	.829	.765
MAX RADIUS	:	1.562	1.176	1.239
HORIZONTAL SPREAD	:	2.055	1.480	1.480
VERTICAL SPREAD	:	2.344	2.198	1.934
EXTREME SPREAD	:	2.529	2.310	2.269
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		9	

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CENTERFIRE PATTERNS # 3



OF SHOTS- 10

IN CIR

1 in = 3

2 in = 7

3 in = 10

HS= 1.796

VS= 1.746

GS= 2.383

CENTROID *

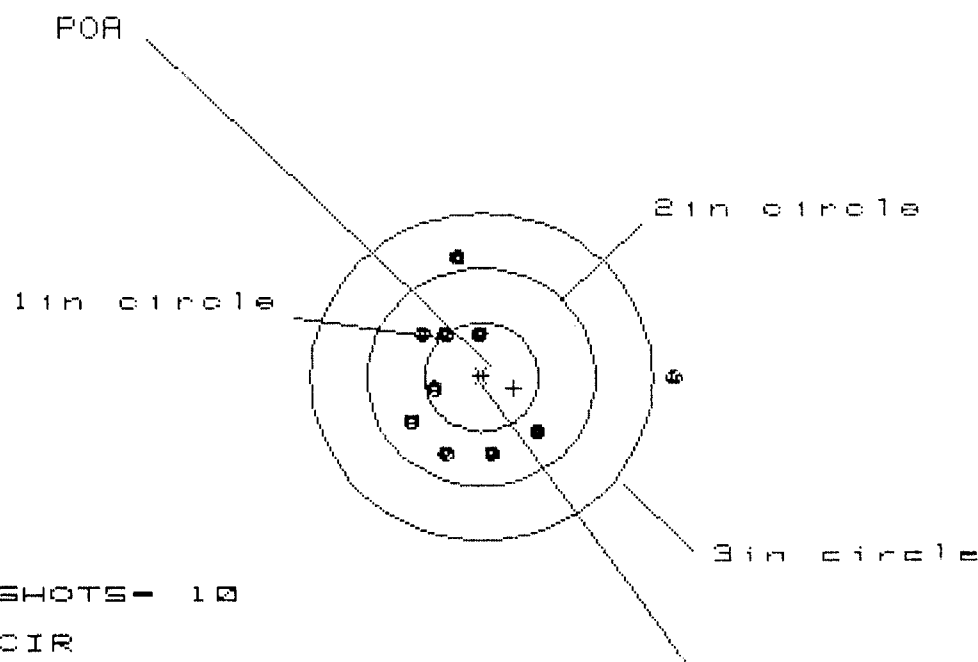
PATTERN #	:	3		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	.851	.943	.846
MINIMUM X	:	-.945	-.853	-.736
MAXIMUM Y	:	.782	.675	.677
MINIMUM Y	:	-.964	-.939	-.855
CENTROID X	:	-.065	-.157	-.274
CENTROID Y	:	.306	.413	.329
POA TO CENTROID in.	:	.313	.442	.428
MIN RADIUS	:	.097	.154	.270
MEAN RADIUS	:	.762	.701	.637
MAX RADIUS	:	1.268	1.159	.956
HORIZONTAL SPREAD	:	1.796	1.796	1.582
VERTICAL SPREAD	:	1.746	1.614	1.532
EXTREME SPREAD	:	2.383	1.972	1.760
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		7	
NUMBER IN THREE INCH CIRCLE	=		10	

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CENTERFIRE PATTERNS

4



OF SHOTS- 10

IN CIR

1in = 3

2in = 8

3in = 9

HS= 2.329

VS= 1.792

GS= 2.357

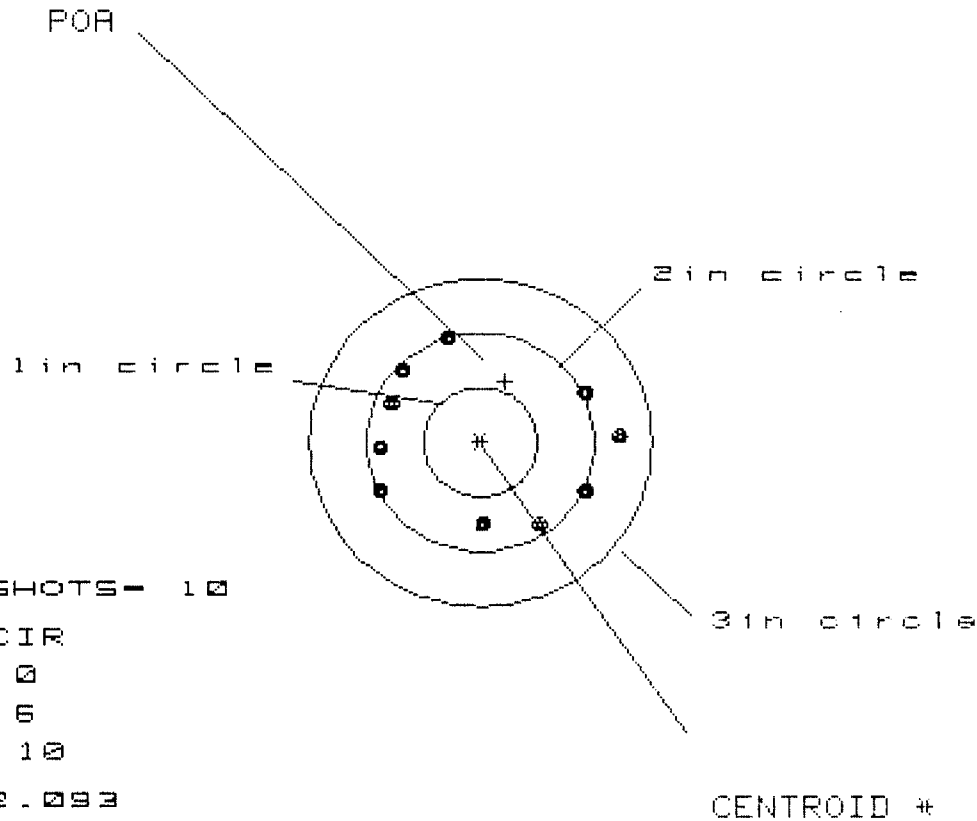
CENTROID *

PATTERN #	:	4		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.710	.665	.662
MINIMUM X	:	-.619	-.429	-.432
MAXIMUM Y	:	1.090	1.089	.584
MINIMUM Y	:	-.702	-.703	-.567
CENTROID X	:	-.284	-.474	-.471
CENTROID Y	:	.100	.101	-.035
POA TO CENTROID in.	:	.301	.485	.473
MIN RADIUS	:	.378	.196	.193
MEAN RADIUS	:	.765	.617	.553
MAX RADIUS	:	1.710	1.090	.740
HORIZONTAL SPREAD	:	2.329	1.094	1.094
VERTICAL SPREAD	:	1.792	1.792	1.150
EXTREME SPREAD	:	2.357	1.816	1.309
NUMBER IN ONE INCH CIRCLE	=		3	
NUMBER IN TWO INCH CIRCLE	=		8	
NUMBER IN THREE INCH CIRCLE	=		9	

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CENTERFIRE PATTERNS # 5



OF SHOTS- 10

IN CIR

1 in = 0

2 in = 6

3 in = 10

HS= 2.093

VS= 1.716

GS= 2.140

PATTERN #	:	5		
SHOTS (BEST OF)	:	10	9	8
MAXIMUM X	:	1.180	1.087	1.193
MINIMUM X	:	-.913	-.782	-.646
MAXIMUM Y	:	.931	.937	.995
MINIMUM Y	:	-.785	-.779	-.721
CENTROID X	:	-.217	-.348	-.484
CENTROID Y	:	-.556	-.562	-.620
POA TO CENTROID in.	:	.597	.661	.786
MIN RADIUS	:	.700	.709	.646
MEAN RADIUS	:	.955	.913	.853
MAX RADIUS	:	1.181	1.180	1.253
HORIZONTAL SPREAD	:	2.093	1.869	1.839
VERTICAL SPREAD	:	1.716	1.716	1.716
EXTREME SPREAD	:	2.140	2.064	1.923
NUMBER IN ONE INCH CIRCLE	=		0	
NUMBER IN TWO INCH CIRCLE	=		6	
NUMBER IN THREE INCH CIRCLE	=		10	

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