

676695392
Replaces
676414406

G641 4406
Replaced
~~E 641 3532~~
E 641 3532

Arms Service - 1/1/2009 11:54 AM

File Add Repair Estimate Repair Expedite Repair Inquiry Repair Tools CSR Tools Reports Table Maintenance System Maintenance Help

Repair Inquiry

Repair Number: **RE00164618** Serial: **G6414406** Model **M24 SWS** Center Fire Repairman: _____
 Verify Repair Caliber: **7.62 NATO** Status: **Closed 3/16/2009 10:18:44 AM**

Address Information

Customer: _____ Received From: _____ Return To: _____ Received From: _____
 Name: **ITT SYSTEMS SECURED WAREHOUSE** **ITT SYSTEMS SECURED WAREHOUSE**
 Address 1: **UPTON AVENUE** **UPTON AVENUE**
 Address 2: **BUILDING 490** **BUILDING 490** PO Box: _____ PO Box: _____
 City: **FORT BENNING** **FORT BENNING**
 State: **GA** Zip Code: **31905** Country: **US** State: **GA** Zip Code: **31905** 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 <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>2</td> </tr> <tr> <td>A010</td> <td>Hard Case</td> <td>1</td> </tr> <tr> <td>A017</td> <td>Scope Base</td> <td>1</td> </tr> <tr> <td>A026</td> <td>Scope</td> <td>1</td> </tr> <tr> <td>A045</td> <td>Bi Pod</td> <td>1</td> </tr> <tr> <td>A057</td> <td>Frt and Rear Sgt Base</td> <td>1</td> </tr> </tbody> </table>	Code	Desc	Qty	A007	With Stud	2	A010	Hard Case	1	A017	Scope Base	1	A026	Scope	1	A045	Bi Pod	1	A057	Frt and Rear Sgt Base	1		
Code	Desc	Qty																							
A007	With Stud	2																							
A010	Hard Case	1																							
A017	Scope Base	1																							
A026	Scope	1																							
A045	Bi Pod	1																							
A057	Frt and Rear Sgt Base	1																							

Repair Search Refresh Close

Received
Received
Received
Received
Received
thing to Bill

Refresh Close

3/16/2009 11:54 AM CAPS NUM INS SCRL

start 11: Microsoft... 8 Microsoft... Excite News... Arms Services... Part Search b... MyLabelsPrem... 11:54 AM

G669 5392

G6414406

Model: **M24 SWS**



RE00164618

INSPECTION CHECKLIST - REPAIRS

CONTRACT #: W52H09-07-C-0207

ISSUED 10/1/2007

R & E NUMBER

164618

SERIAL NUMBER

G6695392

LOG-IN DATE

3-16-09

OPERATION #	OPERATION NAME	DATE	INITIAL
500	DIS-ASSEMBLE GUN	3-18-09	RTZ
505	RE-BARREL	3-18-09	RTZ
420	ASSEMBLE	3-18-09	RTZ
440	PROOF	3-18-09	RT
460	CHECK HEADSPACE	3-19-09	RT
470	DIS-ASSEMBLE GUN	3-19-09	RTZ
480	MAGNAFLUX	3-20-09	
510	DRILL AND TAP	3-19-09	JP
500	ROLLMARK CALIBER	3-24-09	RT
520	GOFF BLAST BBL / REC	3-24	BJ
530 & 540	APPLY COATINGS	3-31	C
560	FINAL ASSEMBLY	4-3-09	RTZ
640	FUNCTION TEST AND	4-6-09	RTZ
650	TARGET	4-6-09	RTZ
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
	MALFUNCTION	CORRECTION	
670	FINAL INSPECTION	4-6-09	RP
	A) HEADSPACE	4-8-09	RTZ
	B) TRIGGER PULL	4-8-09	RTZ
680	F) SAFETY ON FORCE	4-8-09	RTZ
	G) SAFETY OFF FORCE	4-8-09	RTZ
	I) FIRING PIN INDENT	4-8-09	RTZ
690	PACK	4-17-09	Fm

F006 REV 1/2009

CUSTOMER DATA				MAINTENANCE ACTIVITY DATA			
UIC CUST	CUSTOMER UNIT NAME			EVAC WON	SHOP	PHONE NO	
W2L58L	HHC 2/29 INF. REGT.			902905	I	4-2823	
PHONE NO	SAMS-2 UIC		UTIL CD	UIC SUPPORT	SUPPORT UNIT NAME		
(706) 544-1476	W2L5AA		K	W6CR07	ITT		

EQUIPMENT DATA							
MNT CD	ID	NSN	MCSR	FDD	USAGECDE	CURRENT USAGE	
1	A	012402136	S	F		0	
MODEL				PROJ CD	APC	IN WARRANTY	
M24RIFLE				052Y	H9MF	N	
NOUN				LEVEL WORK	ADMIN NO	ERC	
RIFLE 7.62MM SNIP				0E	M24-54	P	
ORG WON				QTY	PD AUTHENTICATING SIGNATURE:		
2L58LA900098				1			
SER NO				PD			
G6414406				03			

MALFUNCTION DESCRIPTION/REMARKS: SHOT OUT

TECHNICAL REFERENCES

POC Sgt Pakki # 544-6006

TASK / PART REQUIREMENTS								
ACT CDE	TASK NO	ACT RQD	TASK DESCRIPTION	QTY RPR	WRK CTR	FAIL CODE	MH PROJ	MF EXL

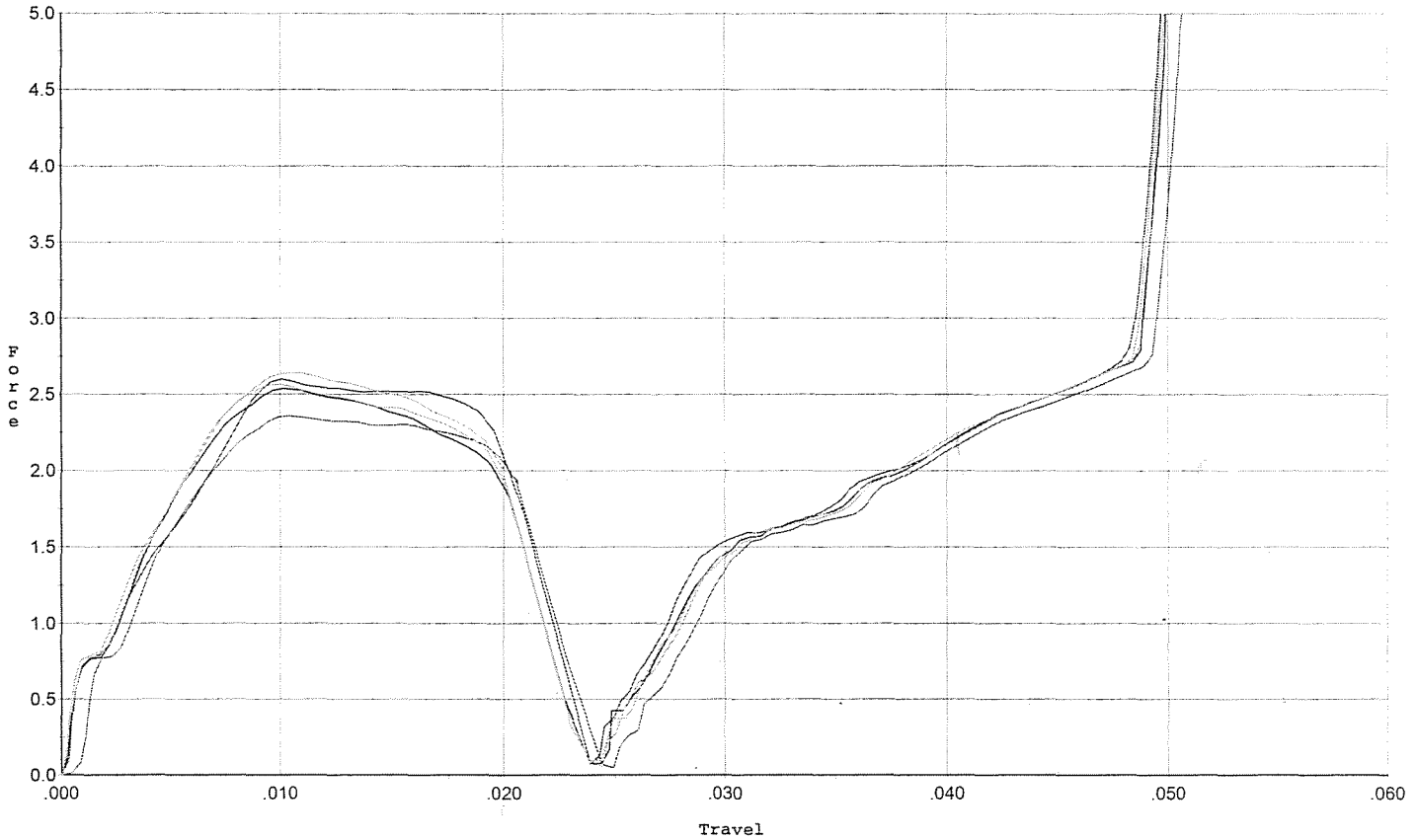
ACT CDE	TASK NO	ID	REQUIRED NSN / PART NUMBER	SFX CDE	QTY RQD	QTY ISSUE	NM CS	FAIL CODE	STORAGE LOC	INIT	\$COST

TOTAL MANHOURS			TOTAL MANHOURS COST\$				TOTAL PARTS COST\$					
QTY RPR	QTY CONDEMN	QTY NRTS	EVAC WON				EVAC UNIT NAME					
SUBMITTED BY		ACCEPTED BY		WORK STARTED BY			INSPECTED BY			PICKED UP BY		
Anthony Pakki		J. SAU Frago										
DATE	STA	ORD DATE	MIL TIME	STA	ORD DATE	MIL TIME	STA	ORD DATE	MIL TIME	STA	ORD DATE	MIL TIME
09070	A	09070	1000									

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/17/2009

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



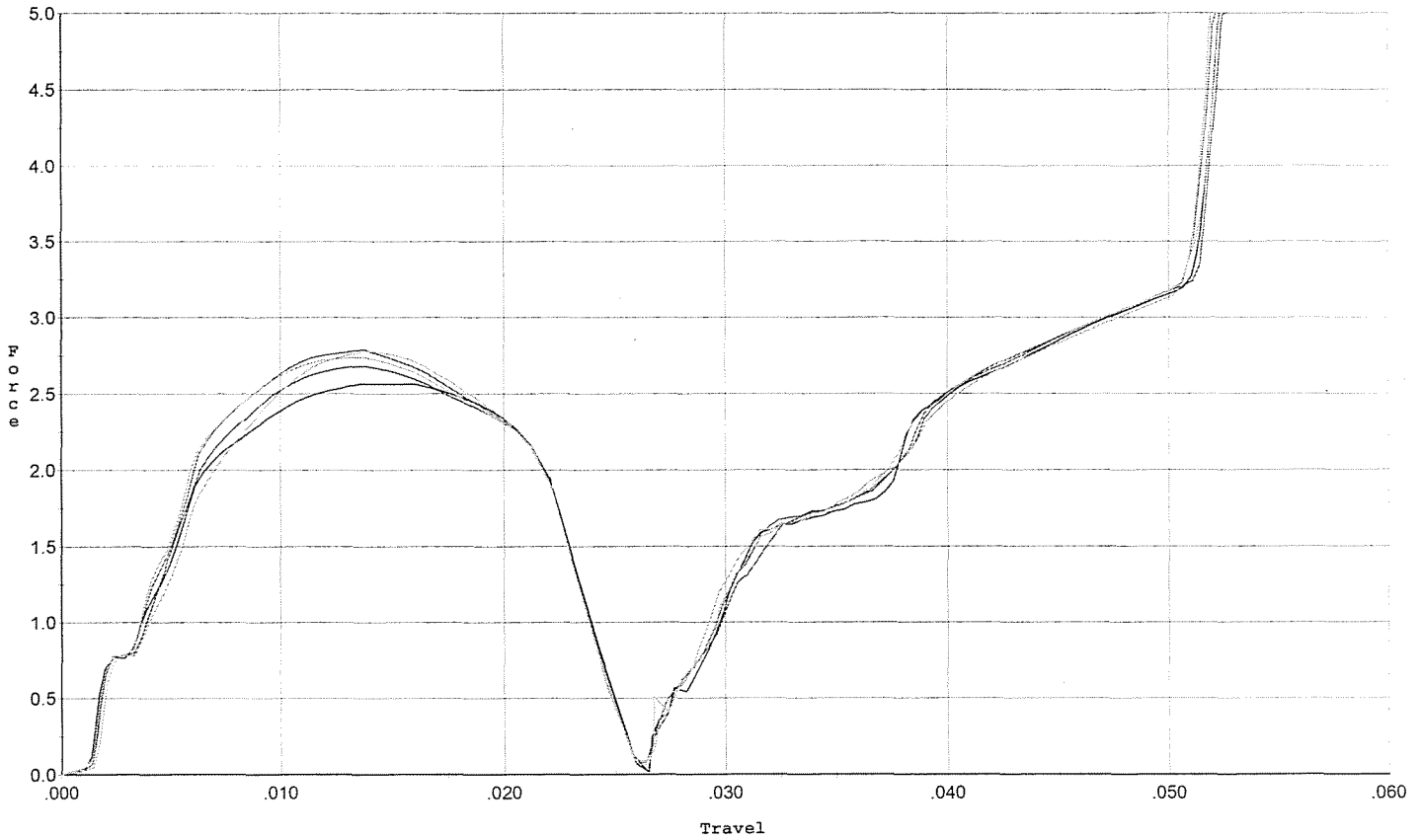
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.600	0.021	0.00	0.033	0.040		Set Trigger
2	2.538	0.020	0.00	0.034	0.038		Set Trigger
3	2.359	0.021	0.00	0.034	0.036		Set Trigger
4	2.563	0.020	0.00	0.034	0.038		Set Trigger
5	2.641	0.020	0.00	0.034	0.039		Set Trigger

A-2.54

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/17/2009

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



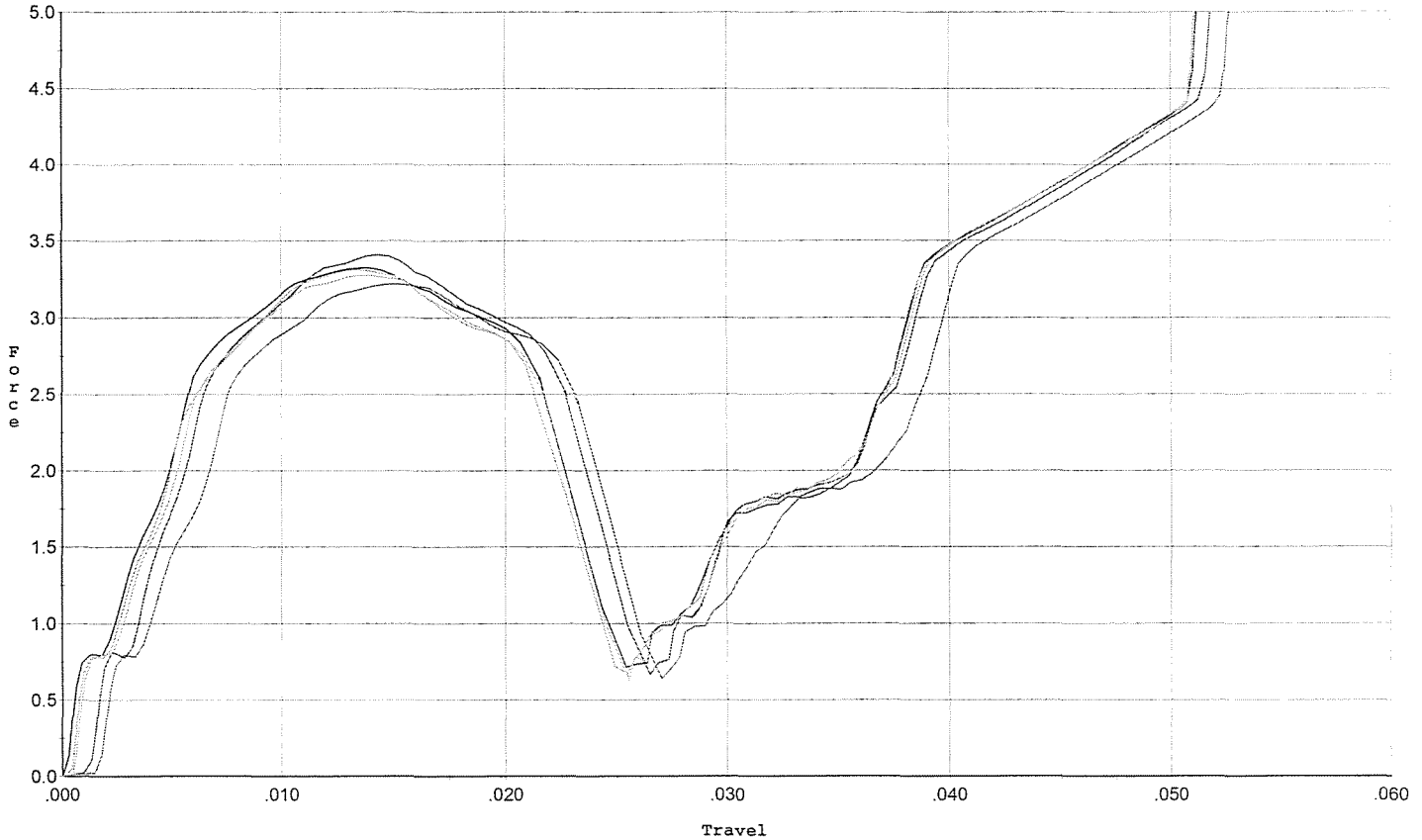
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.682	0.022	0.00	0.035	0.042		Set Trigger
2	2.566	0.022	0.00	0.034	0.041		Set Trigger
3	2.787	0.022	0.00	0.034	0.043		Set Trigger
4	2.738	0.022	0.00	0.034	0.043		Set Trigger
5	2.776	0.022	0.00	0.034	0.042		Set Trigger

A-2.71

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/17/2009

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



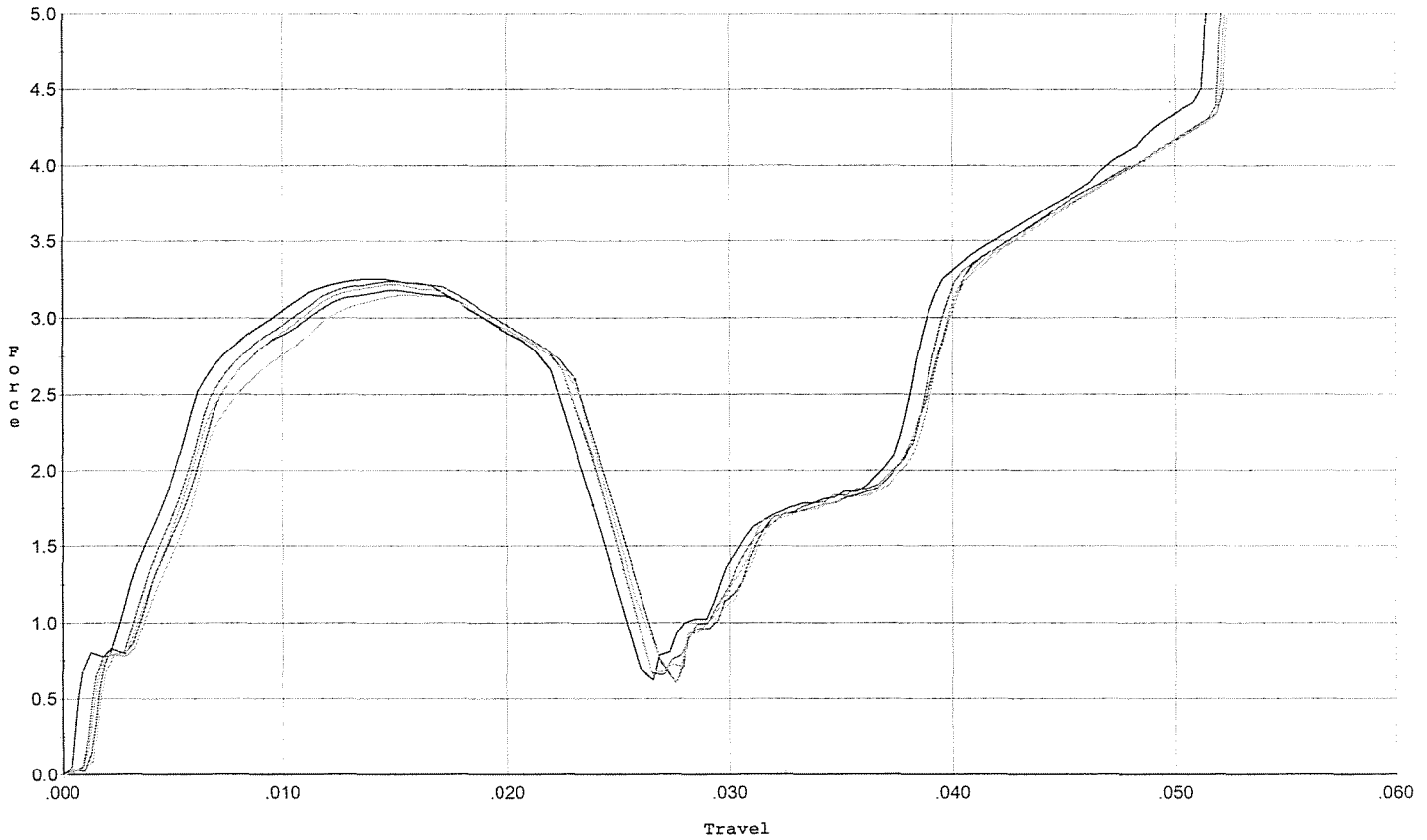
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.409	0.023	0.00	0.032	0.053		Set Trigger
2	3.322	0.022	0.00	0.033	0.052		Set Trigger
3	3.218	0.023	0.00	0.033	0.051		Set Trigger
4	3.274	0.022	0.00	0.033	0.051		Set Trigger
5	3.312	0.023	0.00	0.033	0.053		Set Trigger

A-3.30

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/17/2009

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



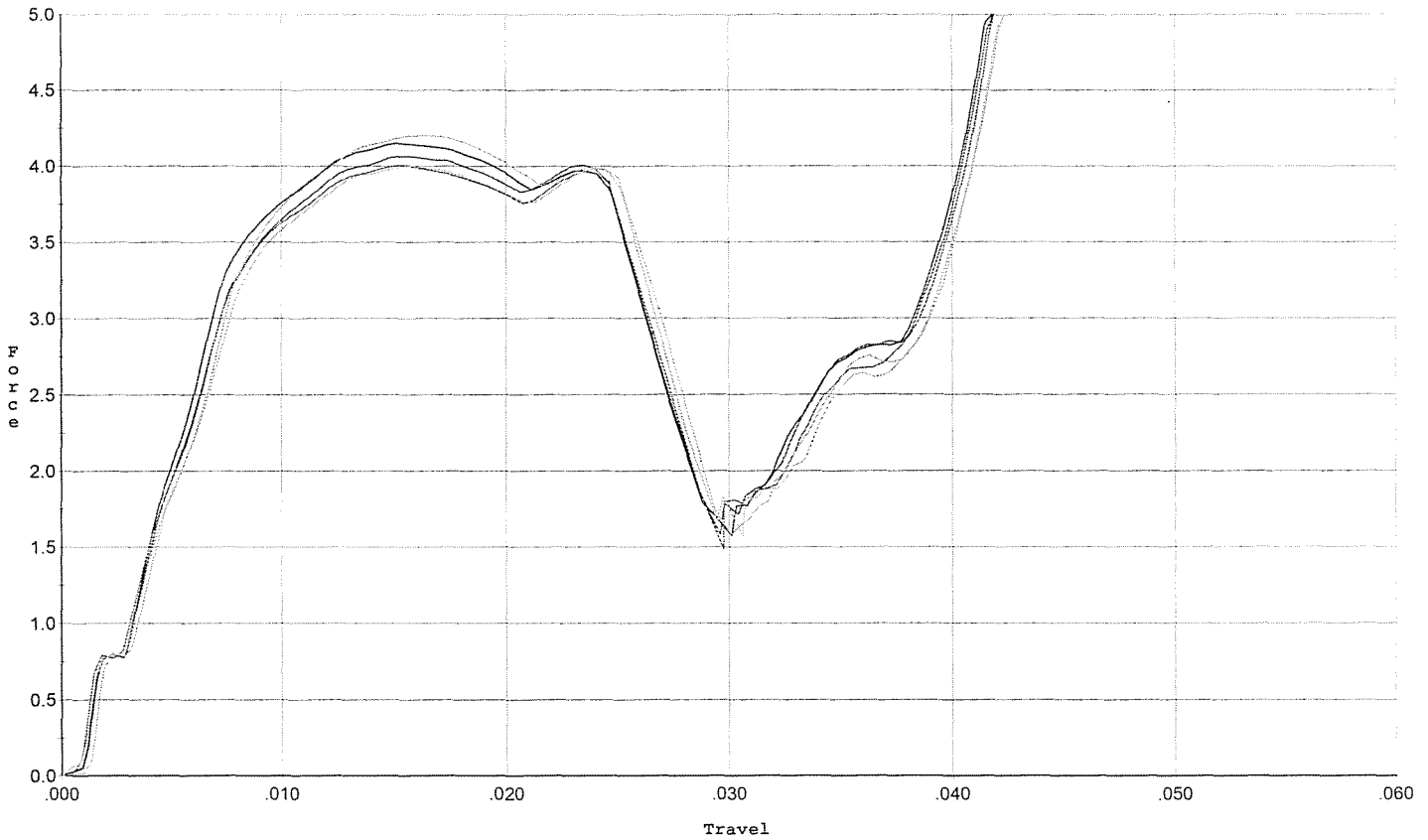
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.178	0.023	0.00	0.032	0.052		Set Trigger
2	3.253	0.024	0.00	0.032	0.056		Set Trigger
3	3.234	0.024	0.00	0.032	0.055		Set Trigger
4	3.147	0.023	0.00	0.032	0.051		Set Trigger
5	3.216	0.024	0.00	0.032	0.054		Set Trigger

A-3.20

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/17/2009

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



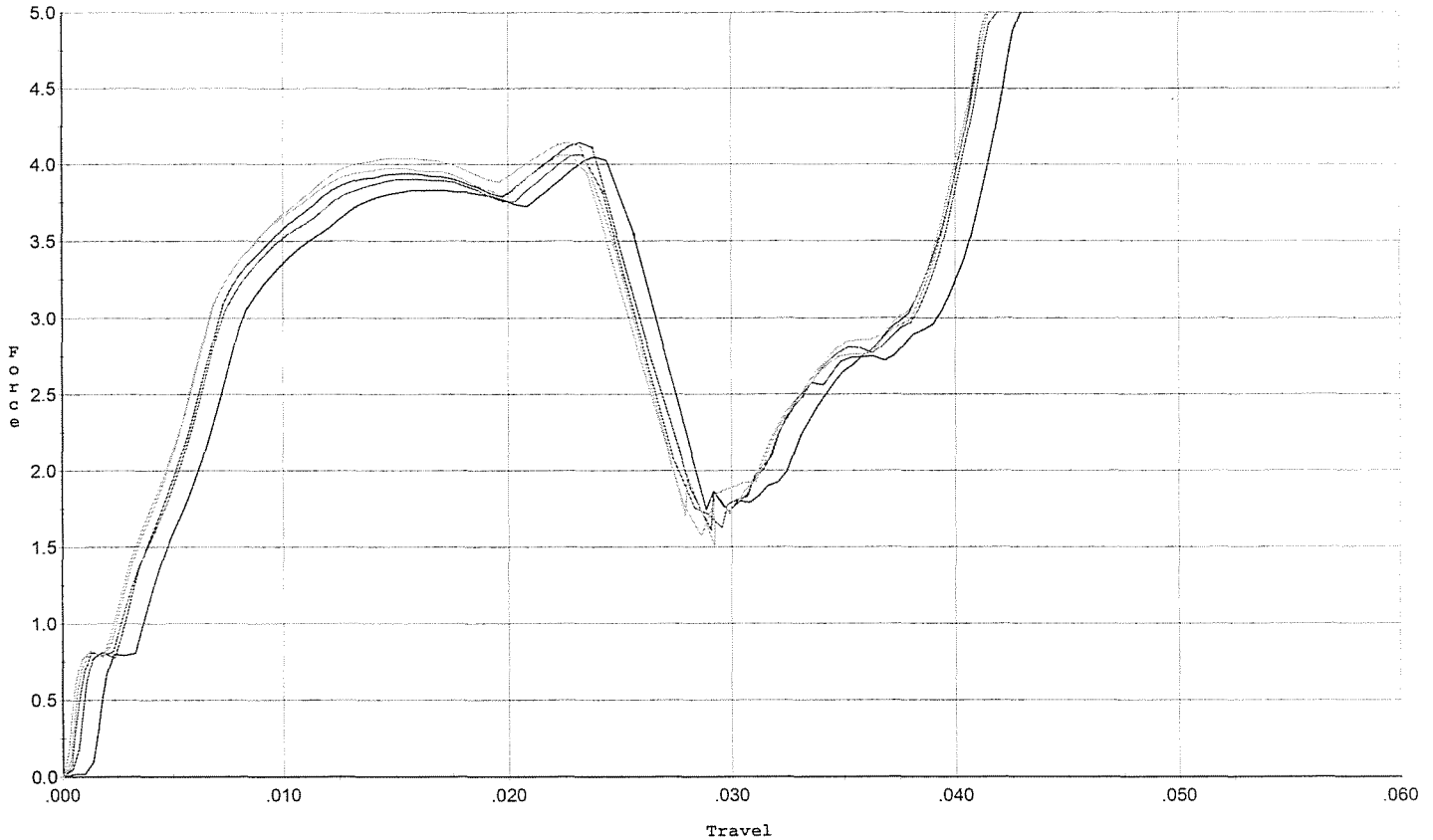
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.065	0.025	0.00	0.029	0.072		Set Trigger
2	4.151	0.025	0.00	0.029	0.073		Set Trigger
3	4.004	0.027	0.00	0.027	0.077		Set Trigger
4	3.996	0.025	0.00	0.028	0.072		Set Trigger
5	4.200	0.027	0.00	0.025	0.079		Set Trigger

A-4.08

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: C Schults 3/17/2009

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



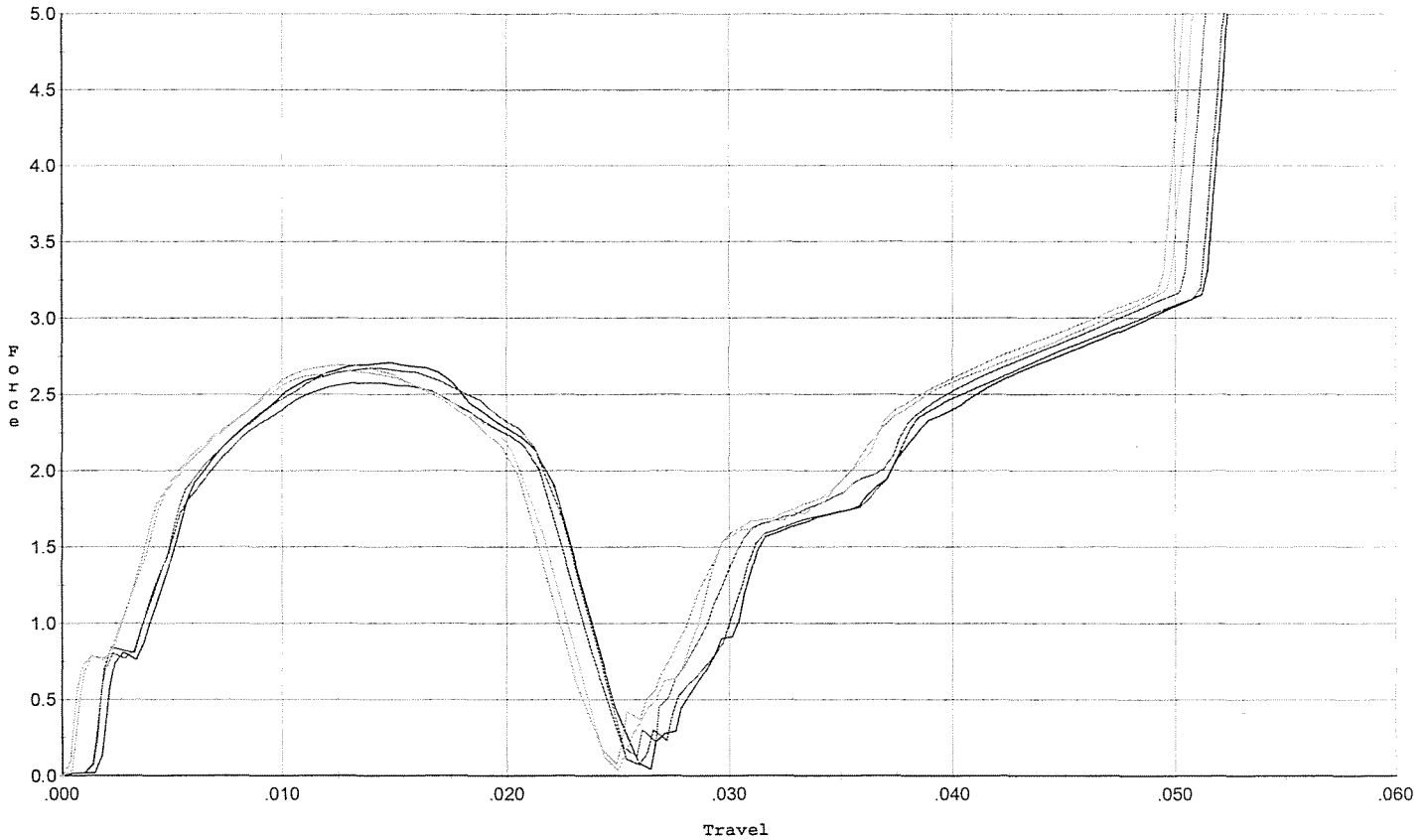
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.144	0.024	0.00	0.029	0.069		Set Trigger
2	4.048	0.026	0.00	0.029	0.071		Set Trigger
3	4.056	0.024	0.00	0.030	0.069		Set Trigger
4	4.061	0.024	0.00	0.029	0.069		Set Trigger
5	4.144	0.025	0.00	0.029	0.074		Set Trigger

A-4.09

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/17/2009

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



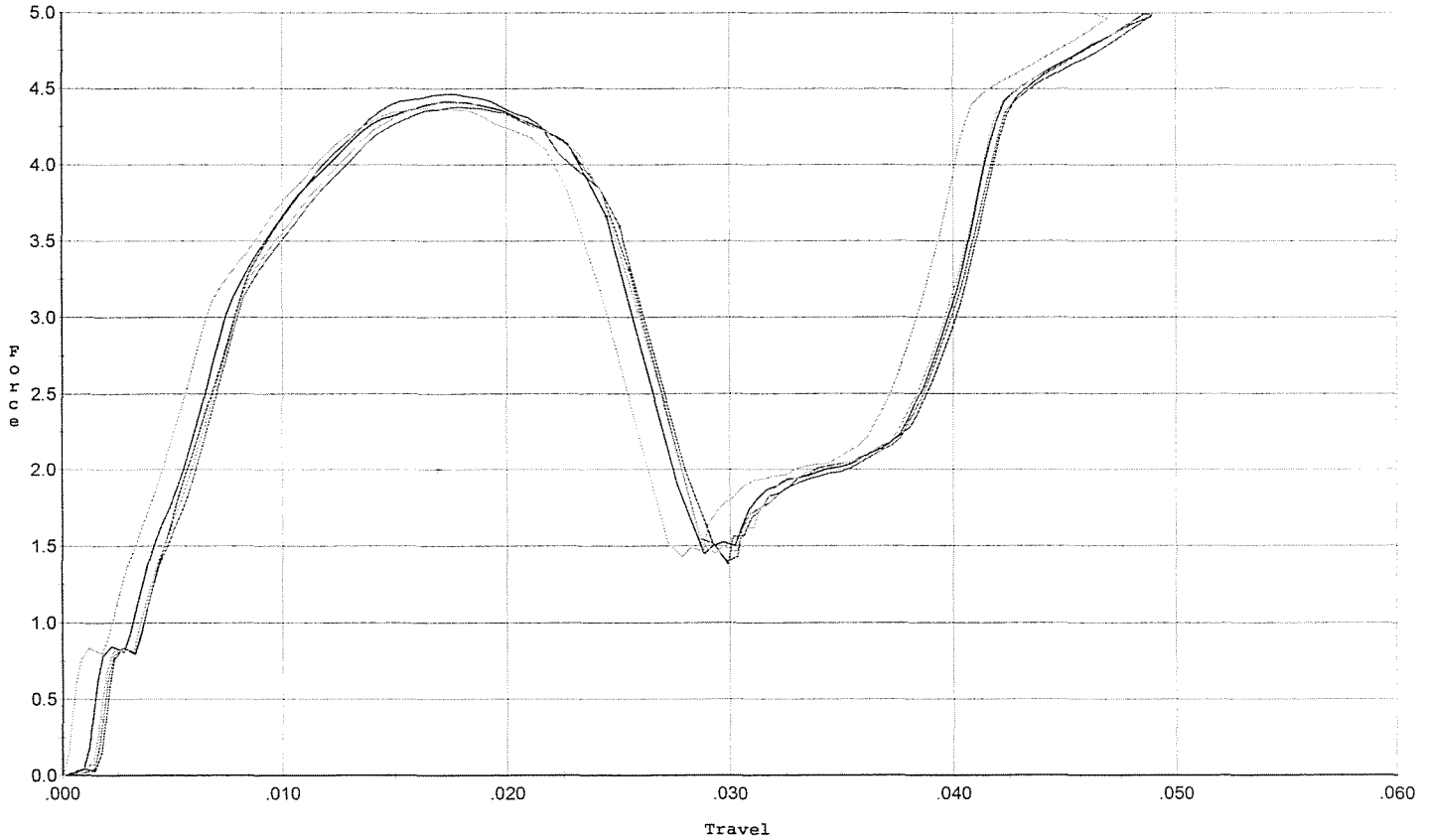
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.576	0.021	0.004	0.035	0.040		Set Trigger
2	2.707	0.022	0.002	0.034	0.042		Set Trigger
3	2.673	0.022	0.00	0.033	0.043		Set Trigger
4	2.653	0.022	0.00	0.034	0.042		Set Trigger
5	2.693	0.020	0.00	0.034	0.040		Set Trigger

A-2.66

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: C Schults 3/17/2009

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	4.465	0.025	0.00	0.030	0.075		Set Trigger
2	4.417	0.024	0.00	0.030	0.073		Set Trigger
3	4.378	0.025	0.00	0.030	0.074		Set Trigger
4	4.412	0.026	0.00	0.030	0.076		Set Trigger
5	4.372	0.024	0.00	0.030	0.074		Set Trigger

A-4.40

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6695392.__0
FILE DATE AND TIME: 04/08/2009 09:17

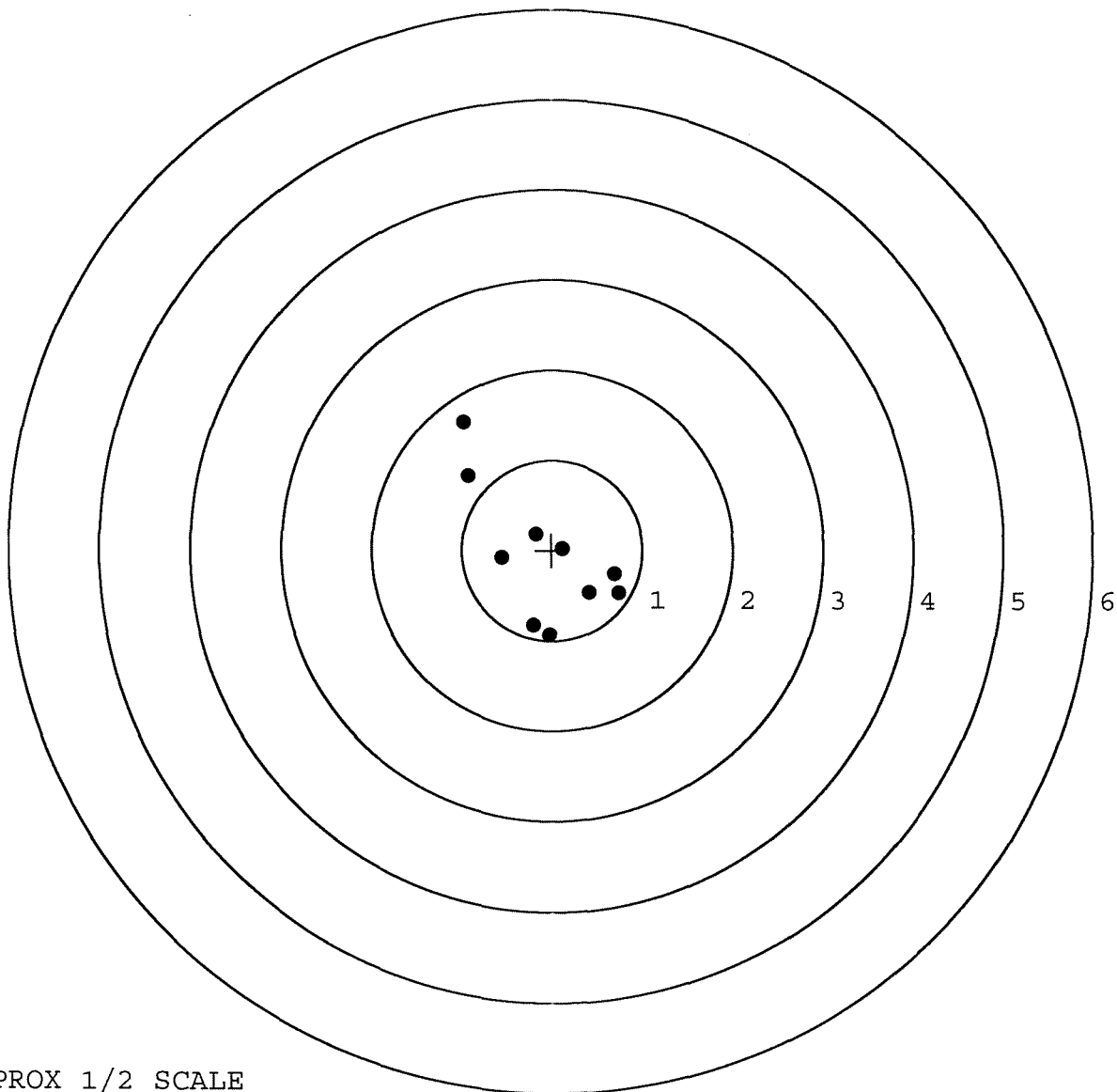
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.064
The Average Y Centroid of the Five Target Set:	-0.151
The Average Point of Impact of the Five Target Set:	0.164
The Average Mean Radius of the Five Target Set:	0.762
The Distance from POA to Centroid Target #1:	0.114
The Distance from Centroid Target #2 to Centroid Target #1:	0.264
The Distance from Centroid Target #3 to Centroid Target #1:	0.144
The Distance from Centroid Target #4 to Centroid Target #1:	0.235
The Distance from Centroid Target #5 to Centroid Target #1:	0.512

SERIAL NUMBER: G6695392.____0
 TARGET NUMBER: 1
 FILE DATE: 04/08/2009
 FILE TIME: 09:17

X CENTROID: -0.094
 Y CENTROID: -0.064
 POA TO CENTROID: 0.114
 HORZ SPREAD: 1.722
 VERT SPREAD: 2.359
 GROUP SPREAD: 2.562
 MIN RADIUS: 0.225
 MAX RADIUS: 1.730
 MEAN RADIUS: 0.793
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.986	1.419
2:	-0.930	0.823
3:	-0.554	-0.084
4:	-0.176	0.176
5:	0.117	0.015
6:	0.687	-0.262
7:	0.736	-0.478
8:	0.408	-0.470
9:	-0.030	-0.940
10:	-0.212	-0.837

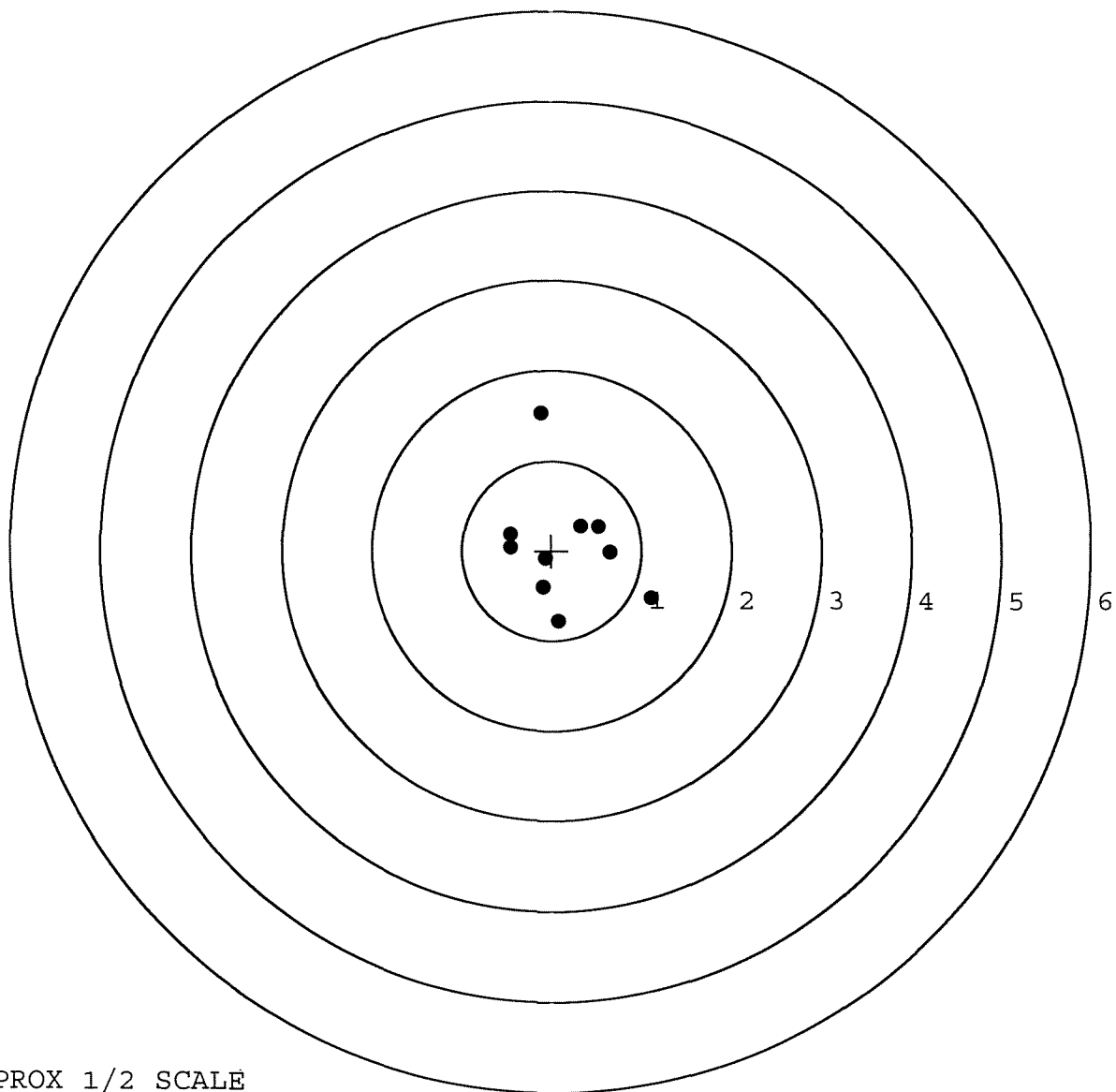


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6695392.____0
 TARGET NUMBER: 2
 FILE DATE: 04/08/2009
 FILE TIME: 09:17

POINT#	X	Y
1:	-0.116	1.529
2:	1.102	-0.530
3:	0.076	-0.793
4:	0.648	-0.023
5:	0.518	0.272
6:	0.319	0.274
7:	-0.456	0.183
8:	-0.460	0.038
9:	-0.097	-0.410
10:	-0.072	-0.090

X CENTROID: 0.146
 Y CENTROID: 0.045
 POA TO CENTROID: 0.153
 HORZ SPREAD: 1.562
 VERT SPREAD: 2.322
 GROUP SPREAD: 2.392
 MIN RADIUS: 0.257
 MAX RADIUS: 1.507
 MEAN RADIUS: 0.669
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

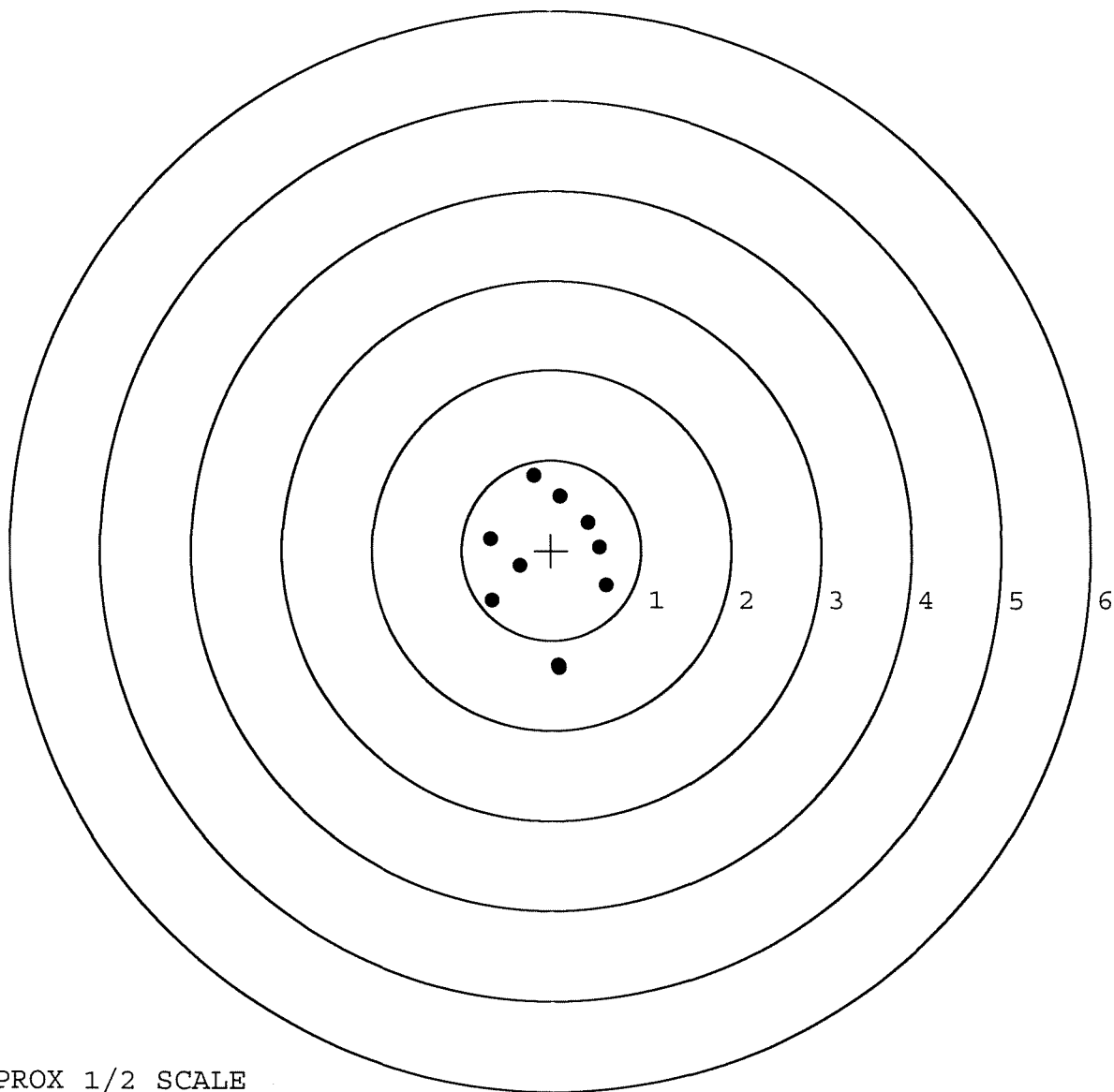


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6695392. __0
 TARGET NUMBER: 3
 FILE DATE: 04/08/2009
 FILE TIME: 09:17

X CENTROID: -0.008
 Y CENTROID: -0.180
 POA TO CENTROID: 0.180
 HORZ SPREAD: 1.290
 VERT SPREAD: 2.140
 GROUP SPREAD: 2.159
 MIN RADIUS: 0.345
 MAX RADIUS: 1.132
 MEAN RADIUS: 0.778
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.200	0.832
2:	0.095	0.601
3:	0.406	0.312
4:	0.534	0.035
5:	0.612	-0.393
6:	0.079	-1.285
7:	0.086	-1.308
8:	-0.661	-0.554
9:	-0.678	0.129
10:	-0.353	-0.168

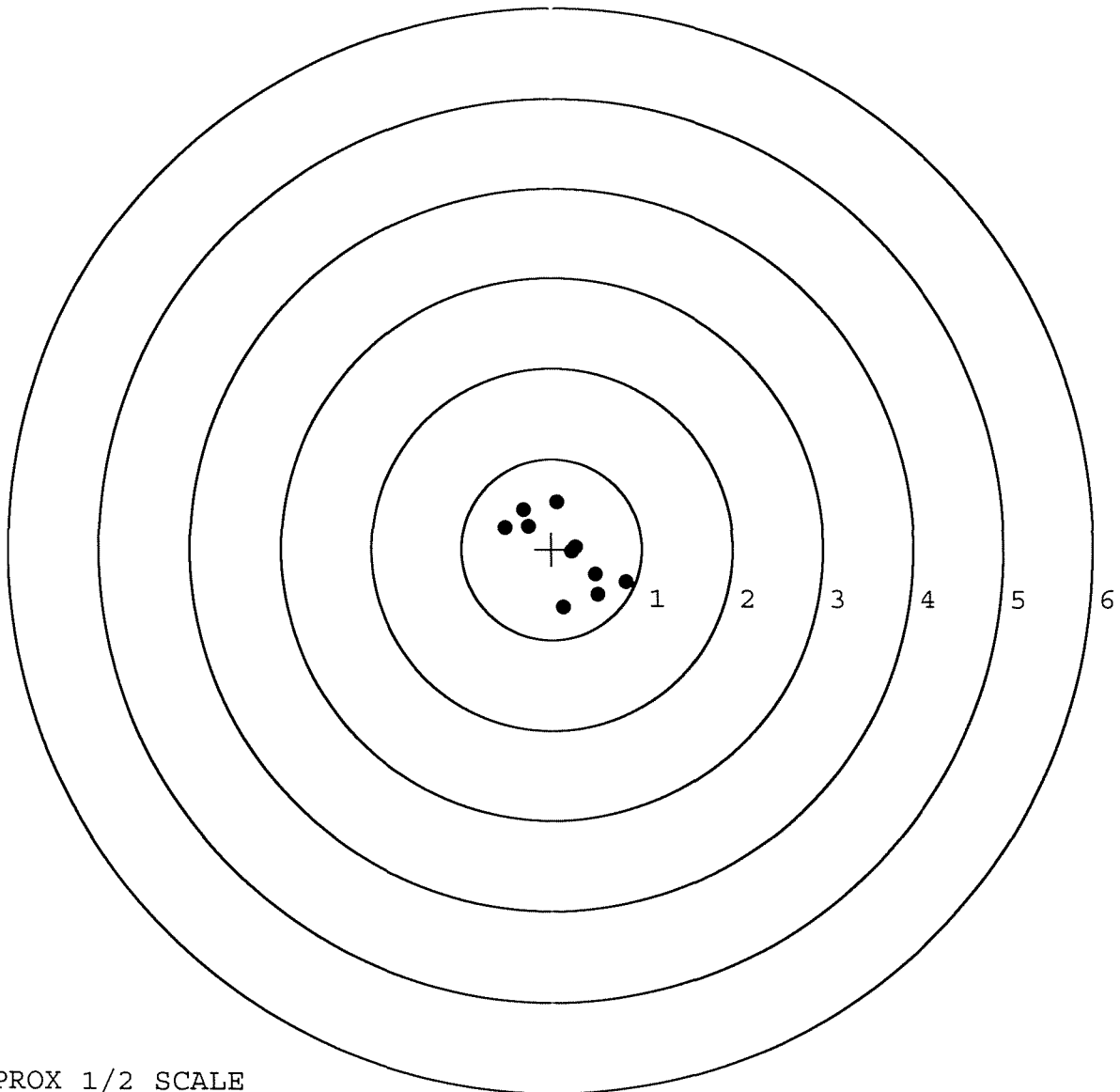


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6695392.____0
 TARGET NUMBER: 4
 FILE DATE: 04/08/2009
 FILE TIME: 09:17

X CENTROID: 0.139
 Y CENTROID: -0.037
 POA TO CENTROID: 0.144
 HORZ SPREAD: 1.347
 VERT SPREAD: 1.179
 GROUP SPREAD: 1.477
 MIN RADIUS: 0.085
 MAX RADIUS: 0.762
 MEAN RADIUS: 0.506
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.826	-0.367
2:	0.508	-0.507
3:	0.484	-0.286
4:	0.130	-0.653
5:	0.266	0.024
6:	0.054	0.526
7:	-0.262	0.252
8:	-0.315	0.438
9:	-0.521	0.238
10:	0.224	-0.030

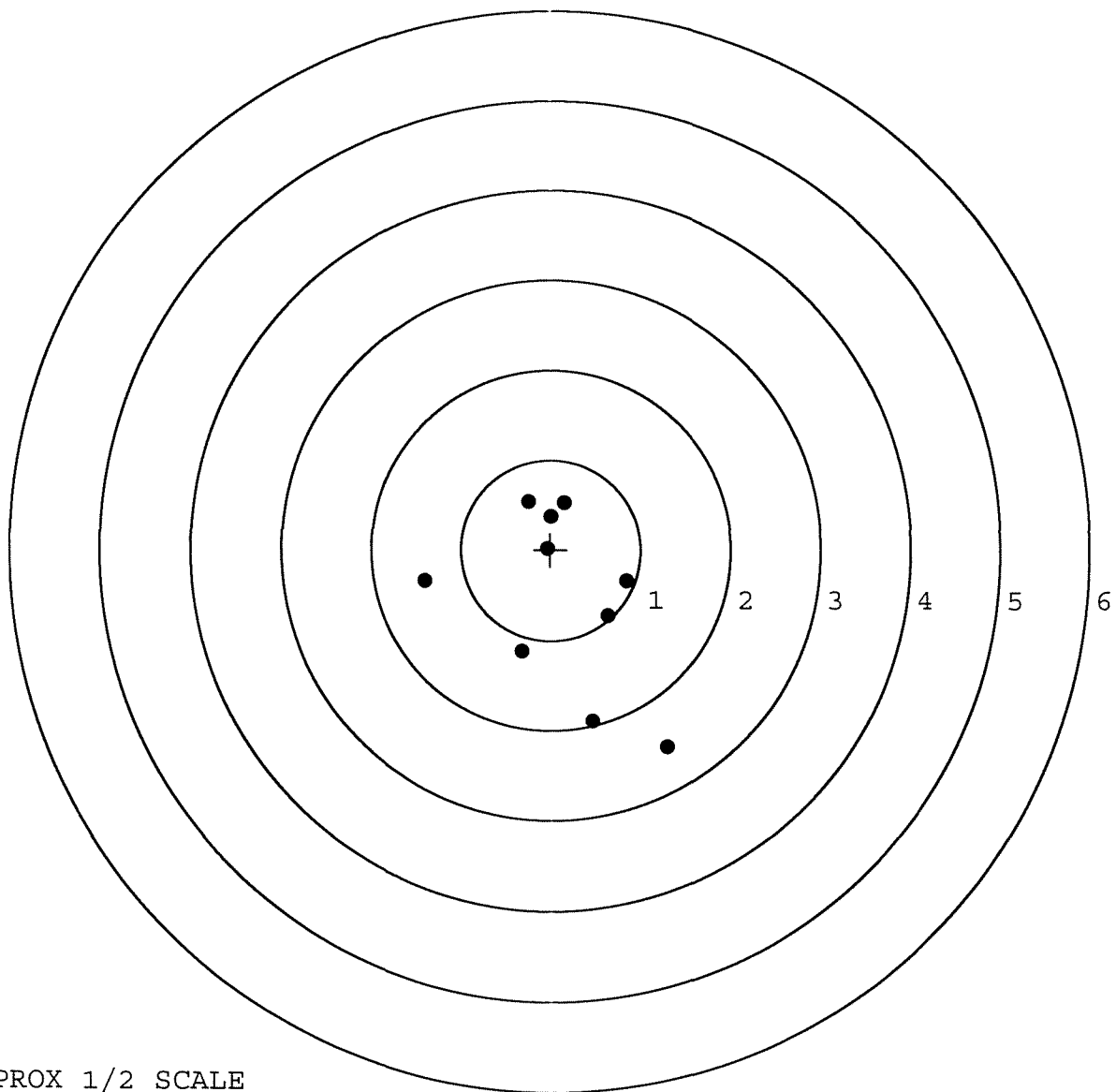


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6695392. __0
 TARGET NUMBER: 5
 FILE DATE: 04/08/2009
 FILE TIME: 09:17

POINT#	X	Y
1:	-0.035	0.012
2:	1.289	-2.190
3:	0.463	-1.906
4:	-0.322	-1.121
5:	-1.403	-0.345
6:	0.640	-0.727
7:	0.843	-0.351
8:	0.148	0.522
9:	-0.250	0.534
10:	0.003	0.369

X CENTROID: 0.138
 Y CENTROID: -0.520
 POA TO CENTROID: 0.538
 HORZ SPREAD: 2.692
 VERT SPREAD: 2.724
 GROUP SPREAD: 3.264
 MIN RADIUS: 0.543
 MAX RADIUS: 2.028
 MEAN RADIUS: 1.065
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

Repair Inquiry

Repair Number: RE00091584

Serial: E6413532 Model M24 SWS Center Fire
Caliber 7.62 NATO

Repairman:

Verify Repair

Status:

Closed: 1/20/2005 11:05:25 AM

Address Information

Customer:

☒ Received From

Return To:

☐ Received From

Name: CCEPITT

CCEPITT

Address 1: BLDG 9106 CRESCENZ LN

BLDG 9106 CRESCENZ LN

Address 2: PO Box:

PO Box:

City: FORT BENNING

FORT BENNING

State: GA

Zip Code: 31905

Country: US

State: GA

Zip Code: 31905

Country: US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone: N/A

Fax:

Email:

Comments:

Received Condition

Good

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
A057	Fit and Rear Sgt Base	1

Repair Search

Refresh

Close

neglet

1/20/2005

11:11 AM

CAPS

NUM

INS

SCPL

start

5

3

ARMS SERVICES

2

1

G6414406 (New)

Serial Number: **E6413532**

Model: M24 SWS



RE00091584

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

DATE 1-21-05

TESTER TRL

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.43	2.43		2.75	
PULL #2	2.42	2.53		2.60	
PULL #3	2.27	2.53		2.62	
PULL #4	2.39	2.54		2.64	
PULL #5	2.39	2.56		2.66	
TOTAL	11.90	12.59		13.27	
AVERAGE	2.38	2.51		2.65	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.36	3.54		
PULL #2	3.34	3.25		
PULL #3	3.36	3.40		
PULL #4	3.37	3.43		
PULL #5	3.46	3.40		
TOTAL	16.89	17.02		
AVERAGE	3.37	3.40		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.54	4.16		4.54
PULL #2	4.31	4.21		4.41
PULL #3	4.34	4.18		4.41
PULL #4	4.28	4.17		4.36
PULL #5	4.36	4.23		4.44
TOTAL	21.83	20.95		22.16
AVERAGE	4.36	4.19		4.43

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6414406.___0
FILE DATE AND TIME: 02/02/2005 09:05

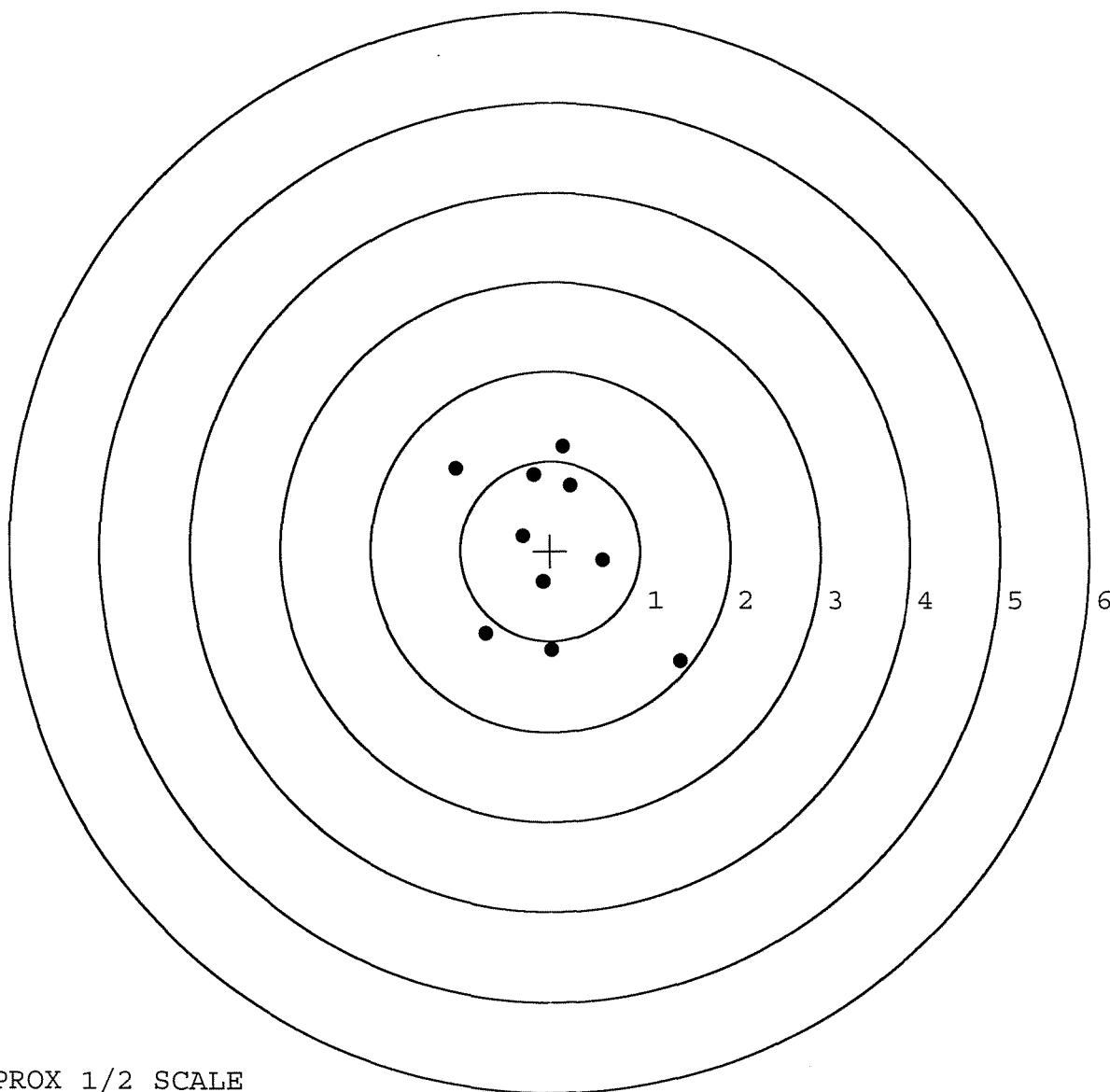
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.017
The Average Y Centroid of the Five Target Set:	0.019
The Average Point of Impact of the Five Target Set:	0.025
The Average Mean Radius of the Five Target Set:	0.845
The Distance from POA to Centroid Target #1:	0.013
The Distance from Centroid Target #2 to Centroid Target #1:	0.183
The Distance from Centroid Target #3 to Centroid Target #1:	0.106
The Distance from Centroid Target #4 to Centroid Target #1:	0.231
The Distance from Centroid Target #5 to Centroid Target #1:	0.126

SERIAL NUMBER: G6414406. __0
 TARGET NUMBER: 1
 FILE DATE: 02/02/2005
 FILE TIME: 09:05

POINT#	X	Y
1:	1.441	-1.222
2:	0.015	-1.103
3:	-0.718	-0.926
4:	-0.083	-0.353
5:	0.581	-0.106
6:	-0.302	0.167
7:	0.225	0.728
8:	-0.181	0.851
9:	0.141	1.160
10:	-1.047	0.914

X CENTROID: 0.007
 Y CENTROID: 0.011
 POA TO CENTROID: 0.013
 HORZ SPREAD: 2.488
 VERT SPREAD: 2.382
 GROUP SPREAD: 3.279
 MIN RADIUS: 0.346
 MAX RADIUS: 1.891
 MEAN RADIUS: 0.965
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 9

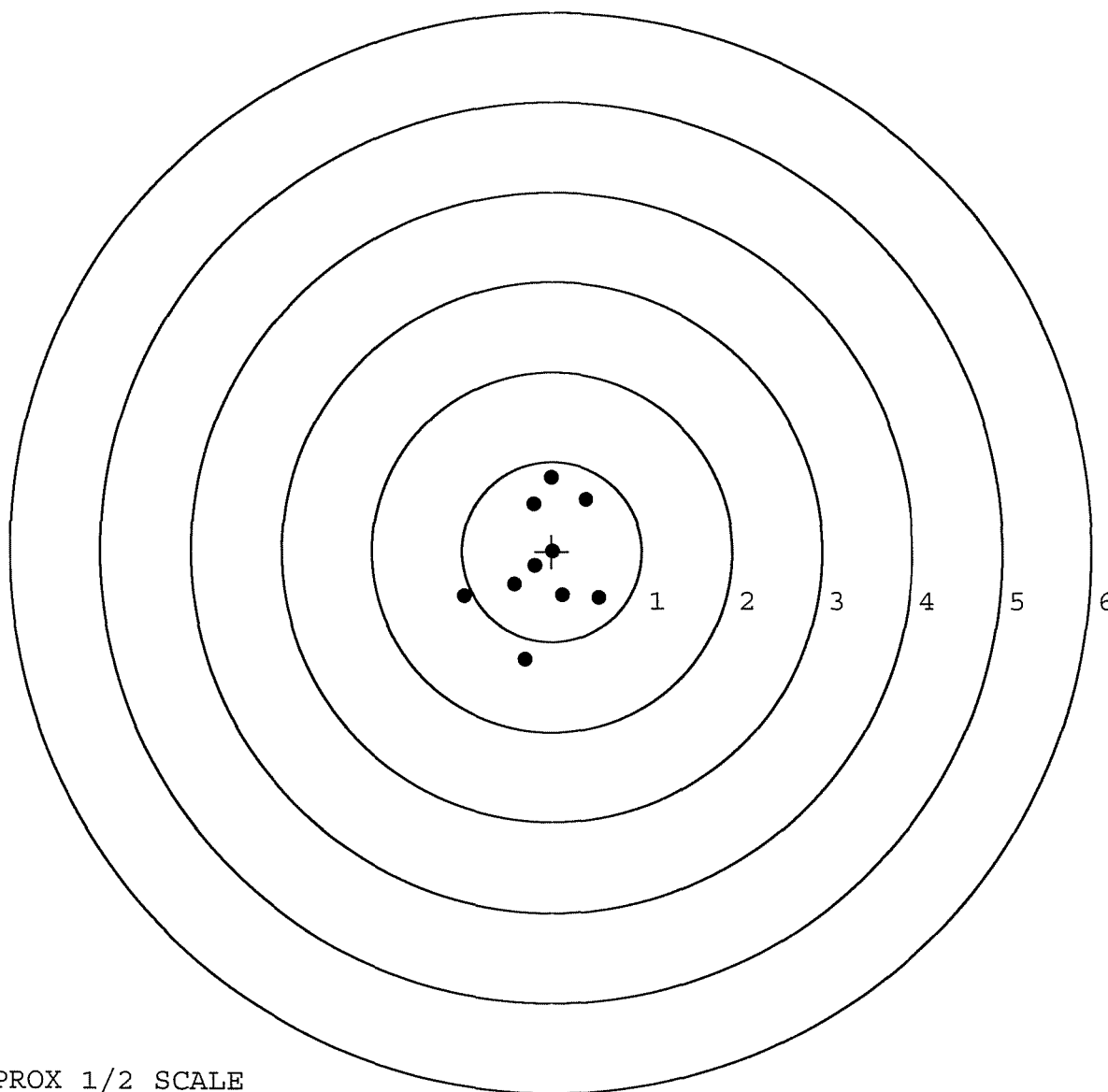


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414406. __0
 TARGET NUMBER: 2
 FILE DATE: 02/02/2005
 FILE TIME: 09:05

X CENTROID: -0.108
 Y CENTROID: -0.131
 POA TO CENTROID: 0.170
 HORZ SPREAD: 1.500
 VERT SPREAD: 2.025
 GROUP SPREAD: 2.045
 MIN RADIUS: 0.087
 MAX RADIUS: 1.088
 MEAN RADIUS: 0.633
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.299	-1.202
2:	0.521	-0.517
3:	0.114	-0.490
4:	-0.979	-0.500
5:	-0.414	-0.367
6:	-0.187	-0.166
7:	0.007	-0.006
8:	0.374	0.581
9:	-0.011	0.823
10:	-0.203	0.532

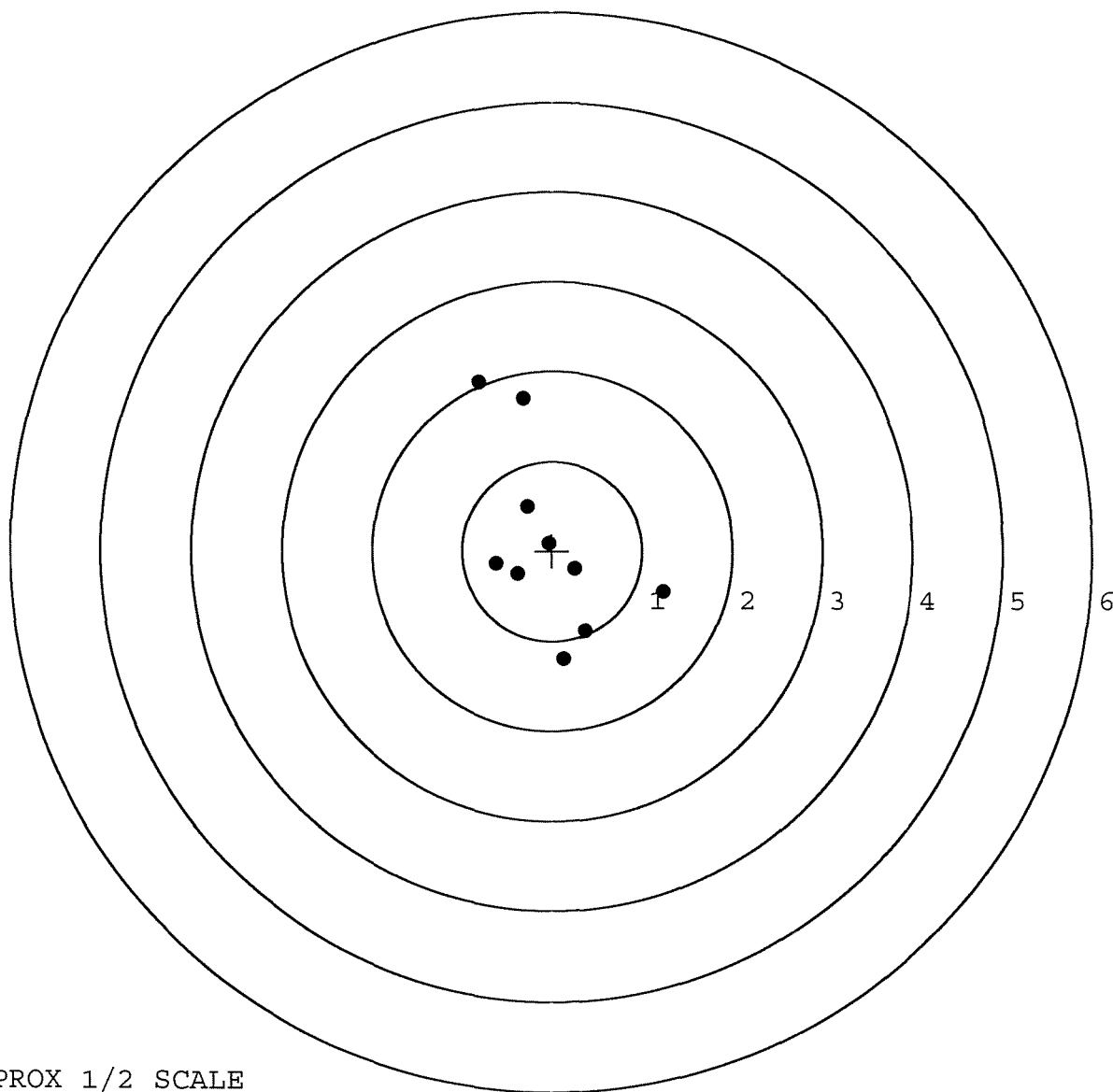


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414406. __0
 TARGET NUMBER: 3
 FILE DATE: 02/02/2005
 FILE TIME: 09:05

X CENTROID: -0.048
 Y CENTROID: 0.101
 POA TO CENTROID: 0.112
 HORZ SPREAD: 2.053
 VERT SPREAD: 3.080
 GROUP SPREAD: 3.224
 MIN RADIUS: 0.019
 MAX RADIUS: 1.936
 MEAN RADIUS: 0.937
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	1.233	-0.456
2:	0.369	-0.888
3:	0.132	-1.204
4:	-0.321	1.700
5:	-0.820	1.876
6:	-0.275	0.498
7:	-0.037	0.086
8:	0.251	-0.200
9:	-0.386	-0.257
10:	-0.625	-0.145

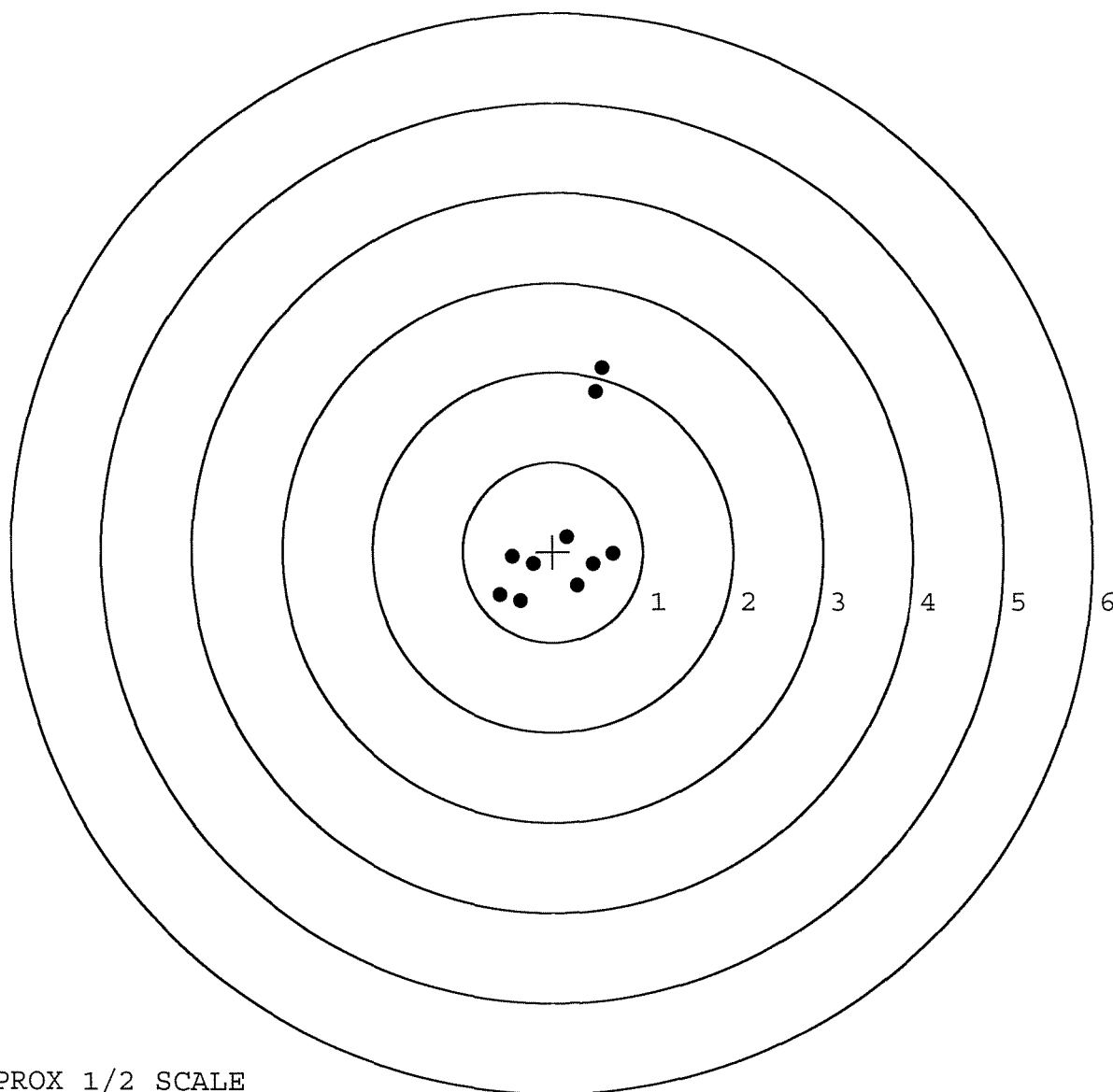


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414406. __0
 TARGET NUMBER: 4
 FILE DATE: 02/02/2005
 FILE TIME: 09:05

X CENTROID: 0.095
 Y CENTROID: 0.224
 POA TO CENTROID: 0.244
 HORZ SPREAD: 1.256
 VERT SPREAD: 2.594
 GROUP SPREAD: 2.767
 MIN RADIUS: 0.090
 MAX RADIUS: 1.880
 MEAN RADIUS: 0.829
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.480	1.781
2:	0.548	2.049
3:	-0.360	-0.545
4:	-0.587	-0.474
5:	-0.452	-0.056
6:	-0.219	-0.135
7:	0.160	0.162
8:	0.669	-0.026
9:	0.448	-0.139
10:	0.268	-0.374

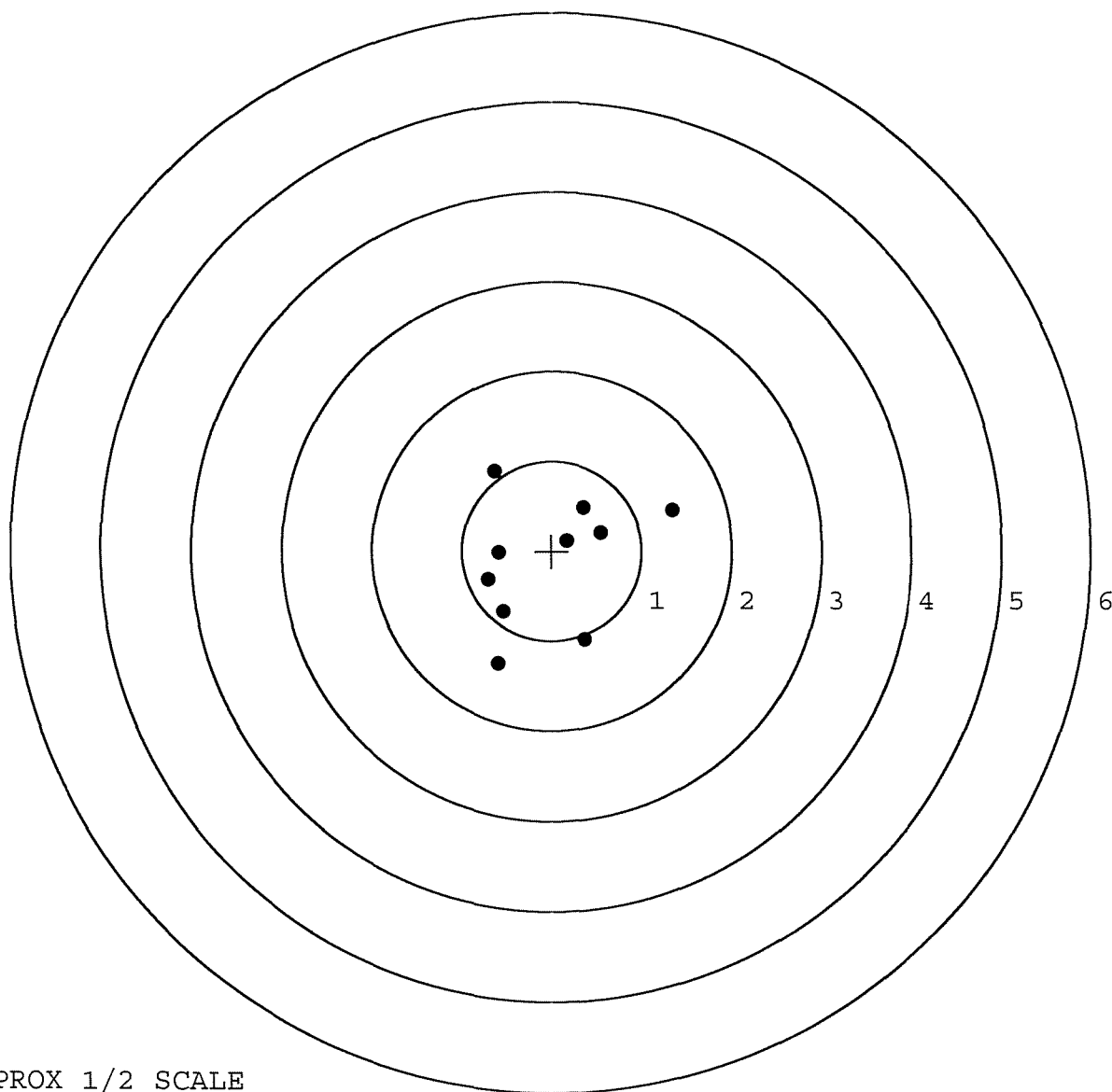


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6414406. __0
 TARGET NUMBER: 5
 FILE DATE: 02/02/2005
 FILE TIME: 09:05

POINT#	X	Y
1:	0.371	-0.987
2:	1.336	0.455
3:	-0.596	-1.260
4:	-0.543	-0.677
5:	-0.711	-0.316
6:	-0.591	-0.020
7:	-0.640	0.890
8:	0.347	0.493
9:	0.548	0.212
10:	0.170	0.119

X CENTROID: -0.031
 Y CENTROID: -0.109
 POA TO CENTROID: 0.113
 HORZ SPREAD: 2.047
 VERT SPREAD: 2.150
 GROUP SPREAD: 2.583
 MIN RADIUS: 0.304
 MAX RADIUS: 1.479
 MEAN RADIUS: 0.862
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

R & E NUMBER	91584		
SERIAL NUMBER	E6413532 G641 4406 (New)		
LOG-IN DATE	1-19-05		
INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	1-21-05	RTL
560 A	RE-BARREL	1-21-05	RTL
B	DRILL AND TAP	1-26-05	TRW
575	ASSEMBLE	1-24-05	RTL
600	PROOF	1-26-05	TRW
605	CHECK HEADSPACE	1-26-05	TRW
610	DIS-ASSEMBLE GUN		
612	MAGNAFLUX		
615	ROLLMARK CALIBER	1-27-05	CW
618	ROTO-BLAST	1-27-05	LB
620	APPLY COATINGS	1-29-05	HP
625 A	FINAL ASSEMBLY	1-31-05	RTL
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	2-2-05	TRW
655	FINAL INSPECT	2-11-05	RTL
660	PACK	2-11-05	RAA
		SHIP DATE	
		QAR INSPECTION DATE	

The screenshot displays the "Arms Services Repair & Estimate System" window. The main menu includes File, Add Repair, Estimate Repair, Expedite Repair, Inquiry, Repair Tools, CSR Tools, Reports, Table Maintenance, System Maintenance, and Help.

The "Repair Inquiry" form shows the following details:

- Repair Number: RE00041965
- Serial: B6896520 Model 700 Center Fire Caliber: 7.62 NATO SWS M24
- Repairman: [Blank]
- Status: New 2/20/02 10:29:15 AM

The "Address Information" section contains two forms, one for Customer and one for Received From, both filled with the same information:

- Name: DFEL SUP SVCS DIV
- Address 1: WHSE 224
- Address 2: [Blank] PO Box: [Blank]
- City: FORT BENNING
- State: GA Zip Code: 31905 Country: US

Below the address forms is a row of checkboxes labeled FFL, all of which are unchecked.

The "Contact / Condition" tab is selected, displaying four sub-sections:

- Contact Information:
 - Phone: [Blank]
 - Fax: [Blank]
 - Email: [Blank]
 - Comments: W33BSW 2036-0002 CONTRACT#DAA1-87-G001
- Received Condition:
 - Fair
 - Condition Notes: [Blank]
 - CSR Notes: [Blank]
- Accessories Received:

Code	Desc	Qty
A007	With Studs	2
A008	With Swivel	1
A010	Hard Case	1
A017	Scope Base	1
A026	Scope	1
A042	Adjustable Butt Pad	1

At the bottom of the window, there are three buttons: Repair Search, Refresh, and Close.

The taskbar at the very bottom shows the Start button, several open application icons, and the system clock indicating 10:49 AM on 2/20/02.

Scope # 88-1223

E 641 3532

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

R & E NUMBER

44965

SERIAL NUMBER

56896620

New # E6413532

LOG-IN DATE

2/20/02

INSPECT AND VERIFY:			
OPERATION #	OPERATION NAME	DATE	INITIAL
550	DIS-ASSEMBLE GUN	2/20/02	RW
560 A	RE-BARREL AT CUSTOM SHOP	2/21/02	BWT
B	DRILL AND TAP	2/21/02	BWT
C	POLISH		
575	ASSEMBLE	2/21/02	RW
600	PROOF	2/21/02	RW
605	CHECK HEADSPACE	2/21/02	RW
610	DIS-ASSEMBLE GUN	2/21/02	RW
612	MAGNAFLUX	2/22/02	AC
615	ROLLMARK CALIBER	2/22/02	MB
618	ROTO-BLAST	2/25/02	KC
620	APPLY COATINGS	2-27	TA
625 A	FINAL ASSEMBLY	3-1-02	RW
B	TRIGGER PULL TEST		
C	SAFETY "ON" FORCE		
D	SAFETY "OFF" FORCE		
E	FIRING PIN INDENT		
640	TARGET	3-4-02	A
655	FINAL INSPECT	3-5-02	RW
660	PACK	3-6-02	DA
		SHIP DATE	
		QAR INSPECTION DATE	

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: E6413532.___0
FILE DATE AND TIME: 03/04/2002 20:08

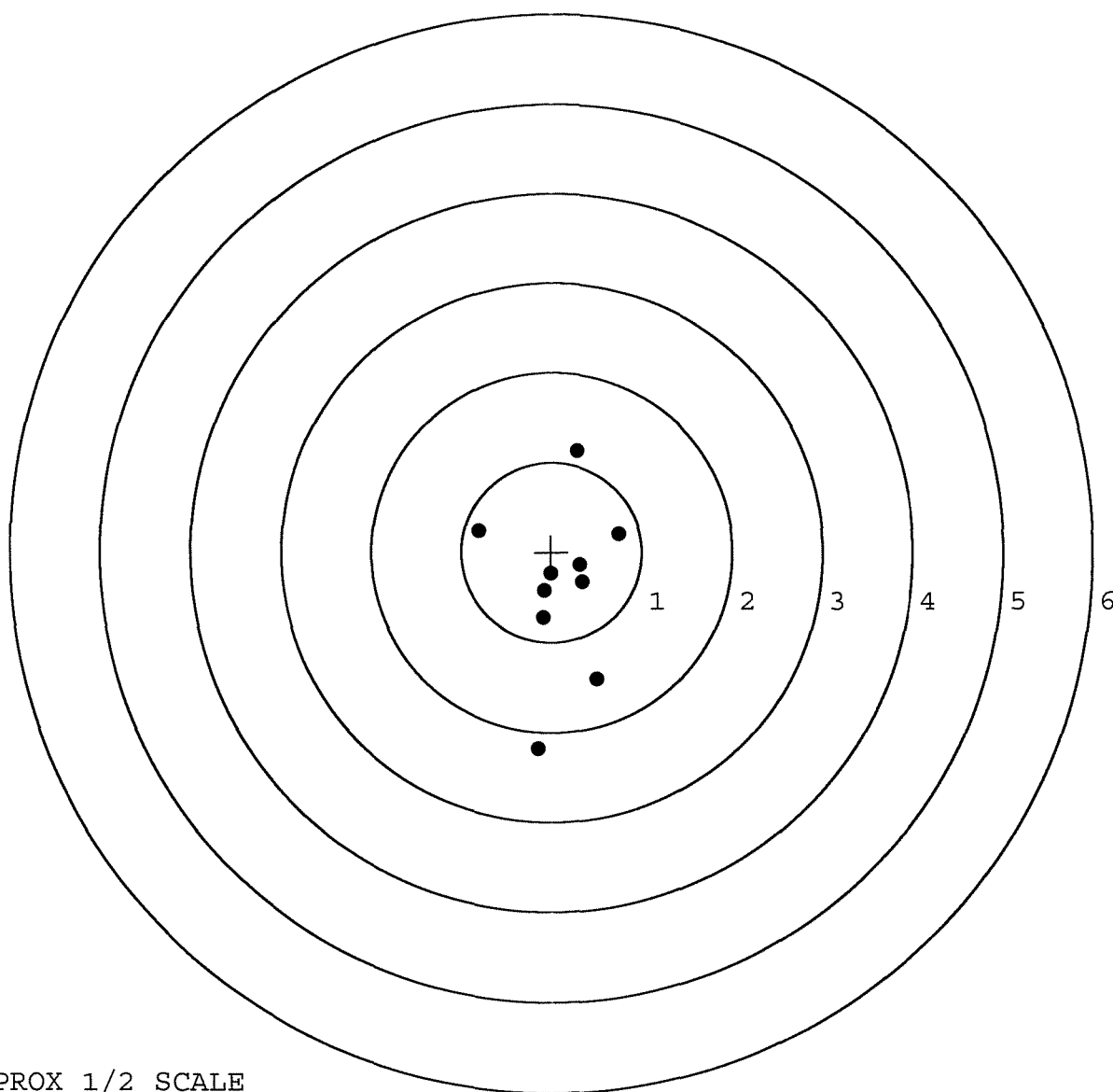
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.028
The Average Y Centroid of the Five Target Set:	-0.065
The Average Point of Impact of the Five Target Set:	0.071
The Average Mean Radius of the Five Target Set:	0.846
The Distance from POA to Centroid Target #1:	0.408
The Distance from Centroid Target #2 to Centroid Target #1:	0.468
The Distance from Centroid Target #3 to Centroid Target #1:	0.414
The Distance from Centroid Target #4 to Centroid Target #1:	0.274
The Distance from Centroid Target #5 to Centroid Target #1:	0.773

SERIAL NUMBER: E6413532. __0
 TARGET NUMBER: 1
 FILE DATE: 03/04/2002
 FILE TIME: 20:08

X CENTROID: 0.107
 Y CENTROID: -0.393
 POA TO CENTROID: 0.408
 HORZ SPREAD: 1.555
 VERT SPREAD: 3.314
 GROUP SPREAD: 3.343
 MIN RADIUS: 0.189
 MAX RADIUS: 1.814
 MEAN RADIUS: 0.778
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.290	1.125
2:	-0.802	0.243
3:	0.753	0.206
4:	0.319	-0.145
5:	0.344	-0.340
6:	-0.011	-0.246
7:	-0.081	-0.436
8:	-0.098	-0.740
9:	0.504	-1.410
10:	-0.147	-2.189

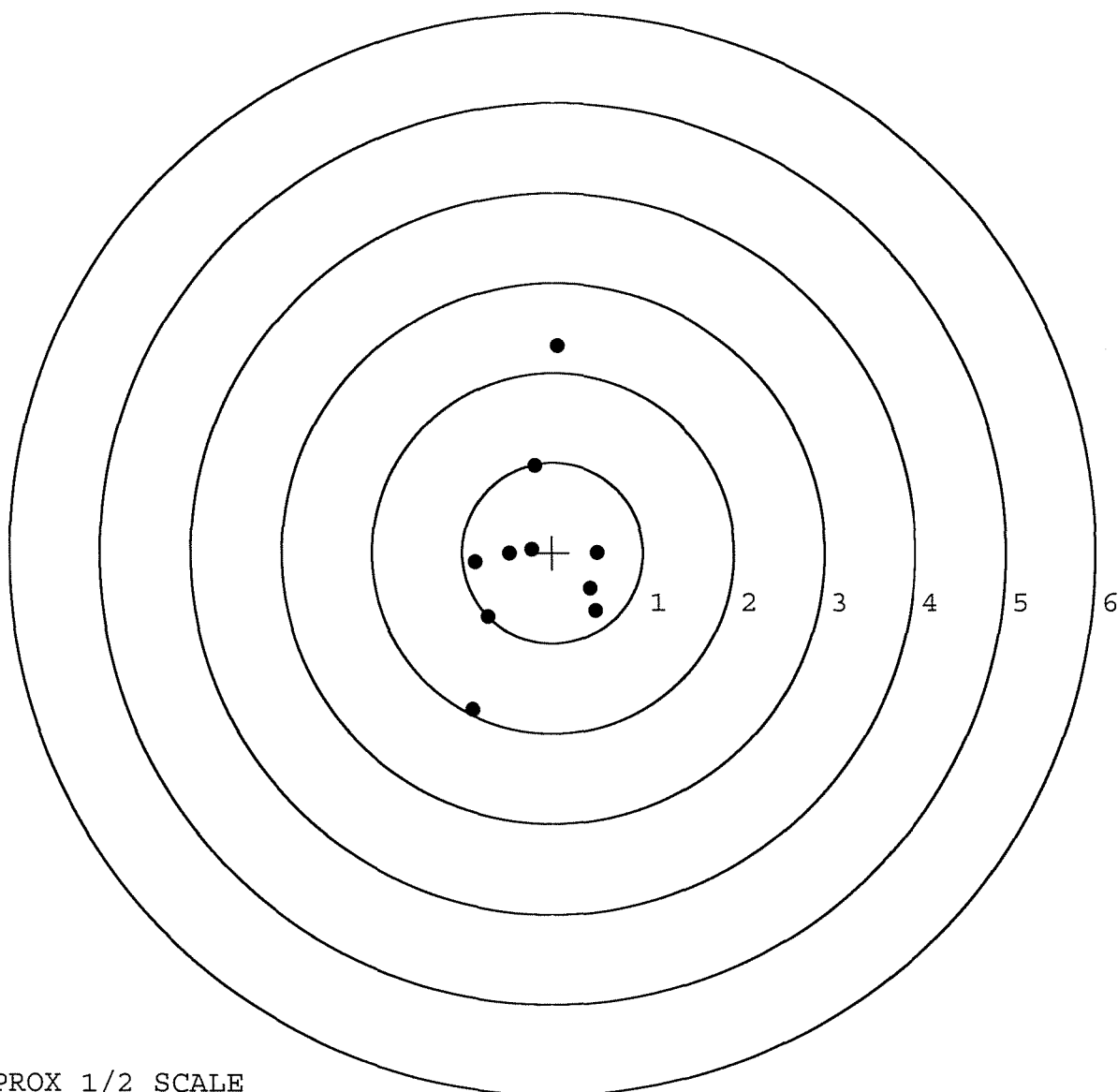


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413532. __ 0
 TARGET NUMBER: 2
 FILE DATE: 03/04/2002
 FILE TIME: 20:08

POINT#	X	Y
1:	0.060	2.294
2:	-0.199	0.964
3:	0.500	0.002
4:	-0.231	0.039
5:	-0.479	-0.013
6:	-0.855	-0.112
7:	-0.717	-0.710
8:	-0.884	-1.746
9:	0.477	-0.642
10:	0.418	-0.398

X CENTROID: -0.191
 Y CENTROID: -0.032
 POA TO CENTROID: 0.194
 HORZ SPREAD: 1.384
 VERT SPREAD: 4.040
 GROUP SPREAD: 4.149
 MIN RADIUS: 0.082
 MAX RADIUS: 2.340
 MEAN RADIUS: 0.939
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 8

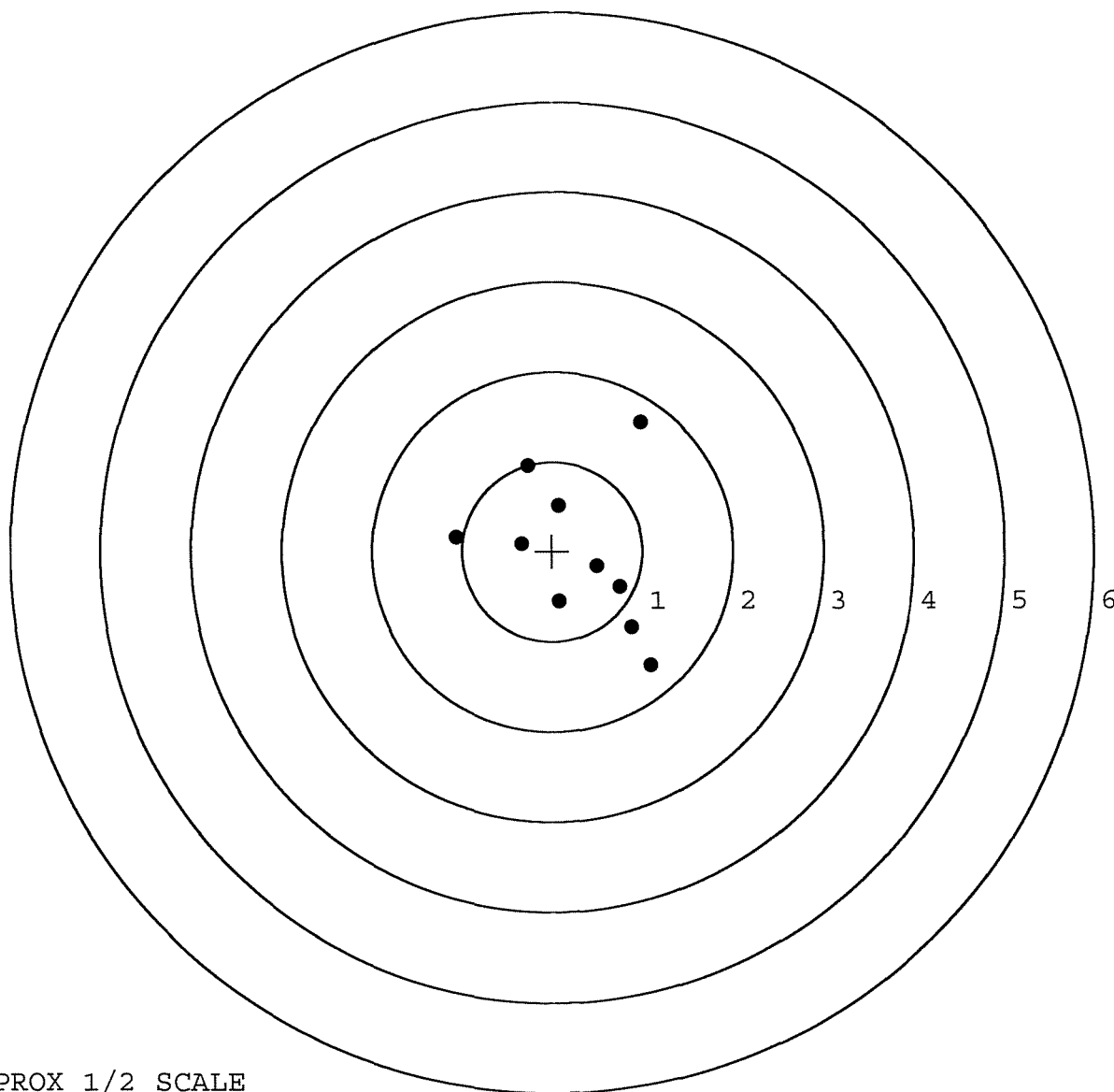


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413532. __ 0
 TARGET NUMBER: 3
 FILE DATE: 03/04/2002
 FILE TIME: 20:08

X CENTROID: 0.266
 Y CENTROID: -0.011
 POA TO CENTROID: 0.266
 HORZ SPREAD: 2.149
 VERT SPREAD: 2.704
 GROUP SPREAD: 2.706
 MIN RADIUS: 0.281
 MAX RADIUS: 1.612
 MEAN RADIUS: 0.925
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.975	1.437
2:	-0.270	0.955
3:	-1.062	0.157
4:	-0.338	0.084
5:	0.075	-0.563
6:	0.497	-0.170
7:	0.750	-0.404
8:	0.876	-0.848
9:	1.087	-1.267
10:	0.070	0.513

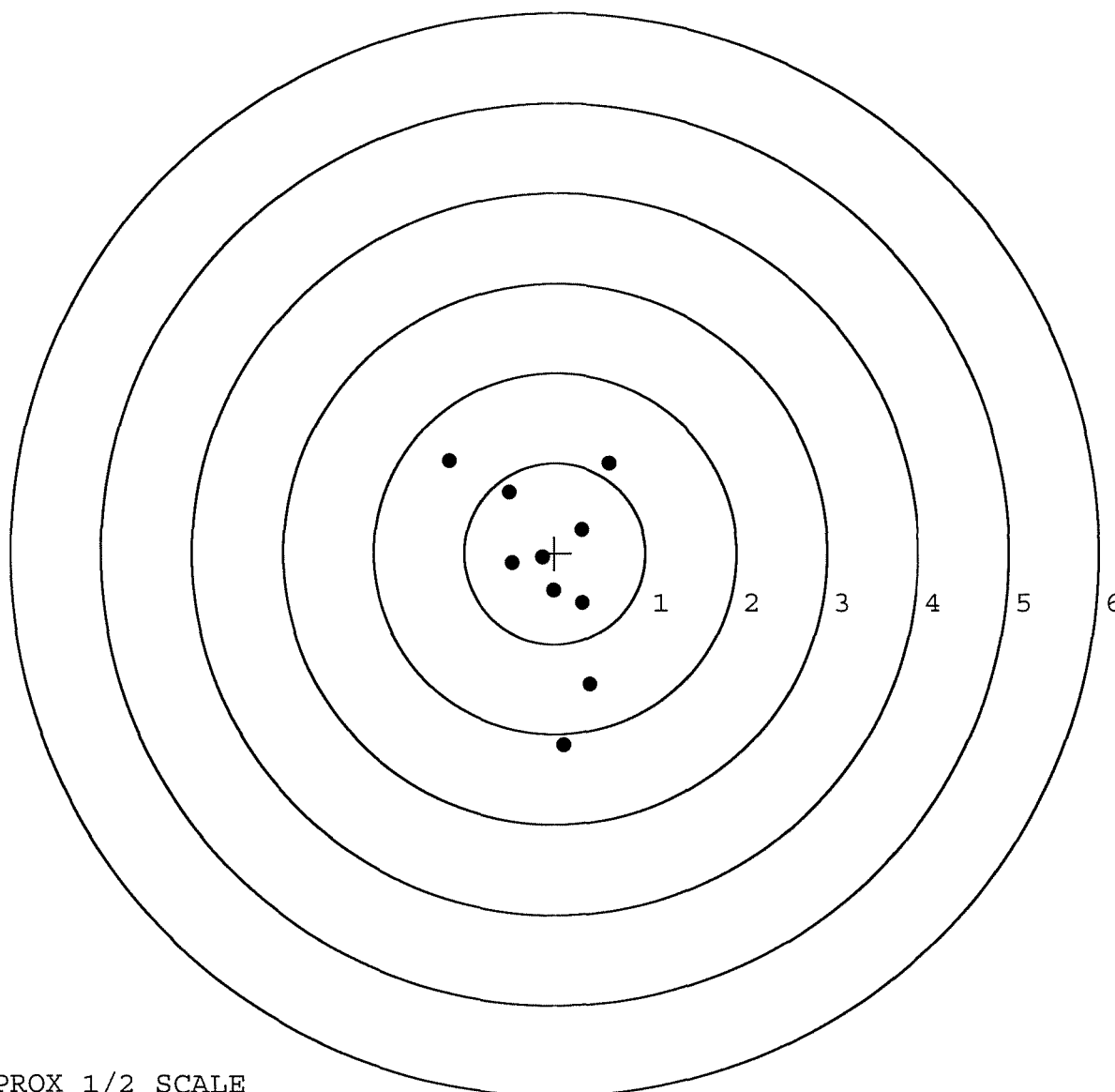


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413532. __ 0
 TARGET NUMBER: 4
 FILE DATE: 03/04/2002
 FILE TIME: 20:08

X CENTROID: -0.059
 Y CENTROID: -0.176
 POA TO CENTROID: 0.186
 HORZ SPREAD: 1.767
 VERT SPREAD: 3.155
 GROUP SPREAD: 3.400
 MIN RADIUS: 0.150
 MAX RADIUS: 1.960
 MEAN RADIUS: 0.914
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.604	0.994
2:	-0.501	0.679
3:	-1.163	1.026
4:	-0.471	-0.111
5:	-0.136	-0.047
6:	-0.020	-0.419
7:	0.301	-0.559
8:	0.298	0.254
9:	0.389	-1.447
10:	0.104	-2.129

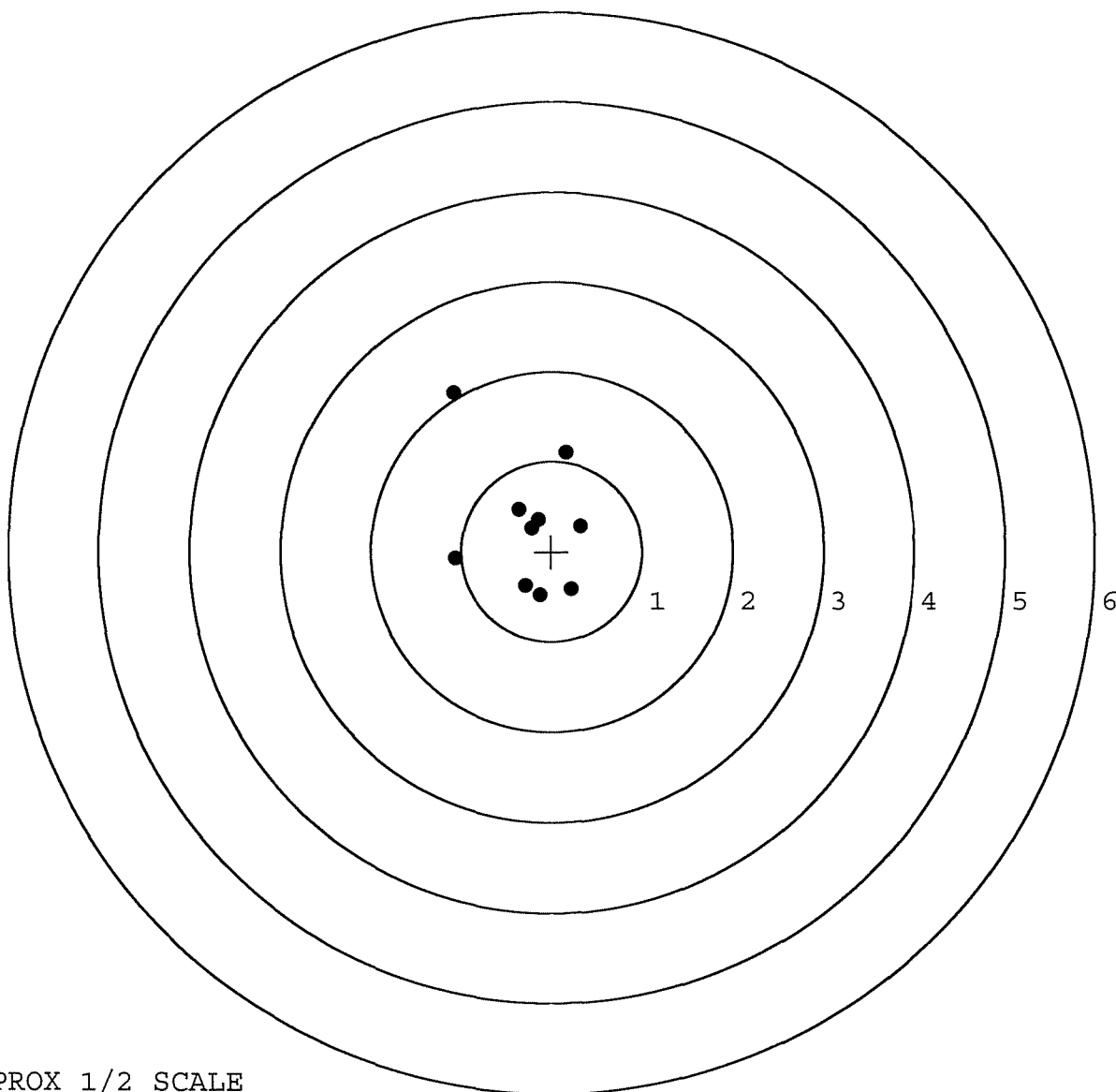


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6413532. __0
 TARGET NUMBER: 5
 FILE DATE: 03/04/2002
 FILE TIME: 20:08

X CENTROID: -0.261
 Y CENTROID: 0.286
 POA TO CENTROID: 0.387
 HORZ SPREAD: 1.403
 VERT SPREAD: 2.256
 GROUP SPREAD: 2.544
 MIN RADIUS: 0.044
 MAX RADIUS: 1.692
 MEAN RADIUS: 0.676
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.086	1.763
2:	0.164	1.097
3:	-0.363	0.467
4:	-0.225	0.261
5:	0.317	0.293
6:	0.216	-0.423
7:	-0.129	-0.493
8:	-0.292	-0.381
9:	-1.063	-0.080
10:	-0.152	0.356



TARGET APPROX 1/2 SCALE