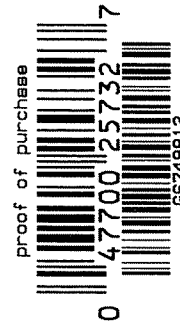


6674 9812

M/24 7.62 NATO (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

BM FORM 200348

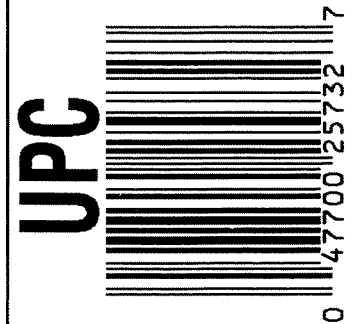


ORDER NO. 25732

BARREL LENGTH 24"

CAPACITY 5

G6749812



25732

M/24 7.62 NATO (RIFLE ONLY)



.MA25732

Shop Order: SW5732X



.ABSW5732X

Start Date: 6/4/2008

Finish Date: 6/26/2008

0520

78ROT01

Goff Blast Barrel & Rec Assembly



0006554655

0547

01PC001

Gray Sandstrom Coat Bolt Assemblies



0006554673

0610

89SWS1

Assemble Action to Stock



0006554662

0690

89SWS1

Pack Rifle & Stencil SWS Container



.OP0690

GUN SERIAL # G 6749812

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6/11/08	R.P.D.
430	ASSEMBLE TO STOCK		6/11/08	SP
440	PROOF		6-11-08	SD
460	CHECK HEADSPACE		6-11-08	SD
470	DIS-ASSEMBLE ACTION		6/11/08	R.P.D.
472	SERIALIZE BOLT HANDLE		6/12/08	R.P.D.
475	DRILL AND TAP SIGHT HOLES		6-13-08	TRW
480	MAGNAFLUX BBL ACTION		6/16/08	unad
490	MAGNAFLUX BOLT		6/16/08	RT
500	ROLLMARK CALIBER		6/17/08	RZ
520	GOFF BLAST BBL / REC		6/18/08	un
542	APPLY COATINGS (BARREL ACTION)			
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		6-19-08	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-19-08	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-19-08	RTZ
	D) OIL FIRING PIN ASSEMBLY		6-19-08	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

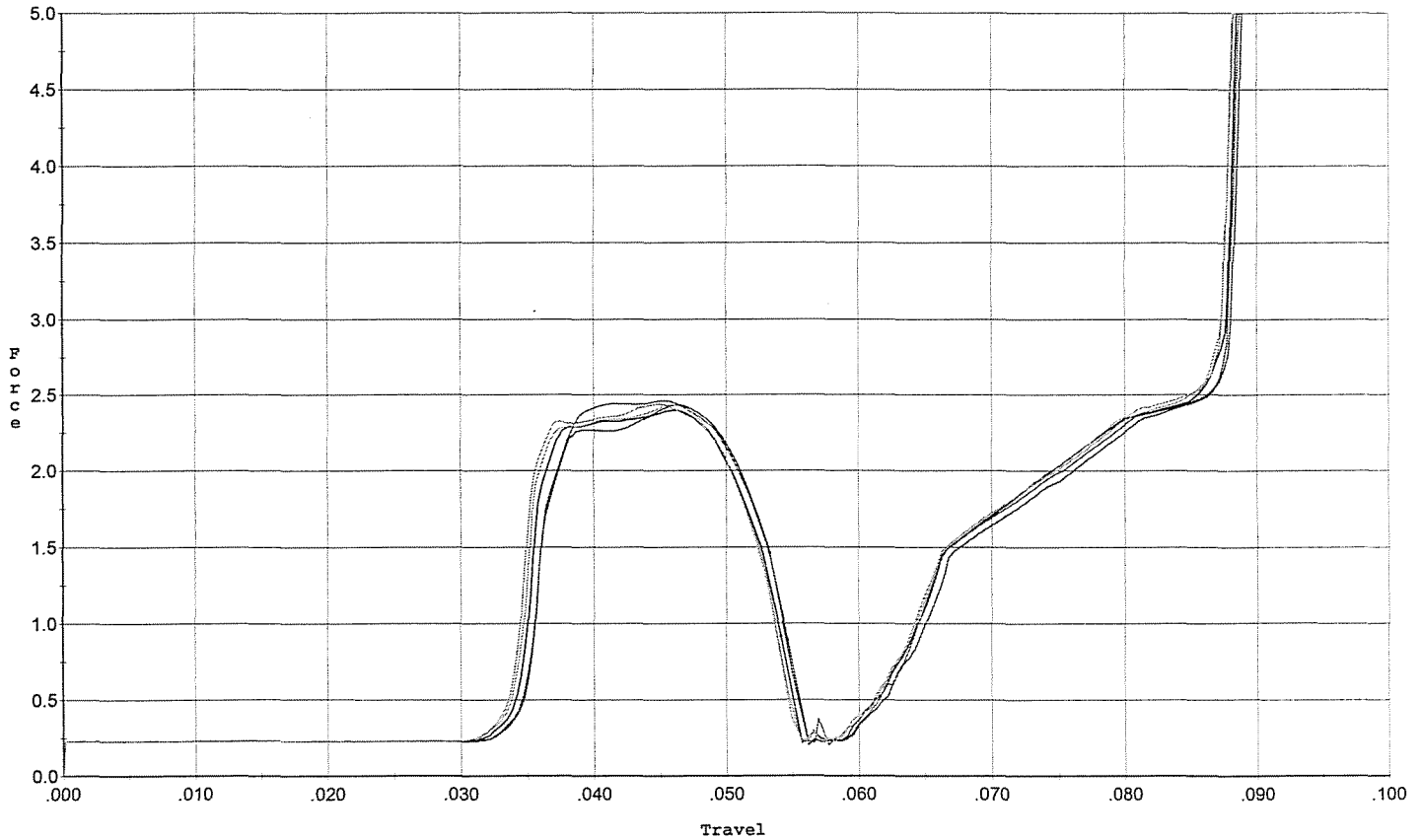
F004 REV 5/2006

BARBER - M24 0139157									
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	7 ⁰	7 ⁰	7 ⁰	6-26-08	RTZ		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	4 ⁰	4 ⁰	4 ⁰	6-26-08	RTZ		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	023	023	023	6-26-08	RTZ		
	J) ASSEMBLE STOCK					6-19-08	RTZ		
	K) ASSEMBLE SWIVEL STUDS					6-27-08	PSW		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S								
	M) IRON SIGHT ALIGNMENT								
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER								
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL		6-20-08	SD		
			PASS	FAIL					
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					6-20-08	SP		
670	FINAL INSPECTION A) HEADSPACE					6-27-08	PSW		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	289	286	288	289	296	6-26-08	RTZ
	C) FUNCTION								
690	PACK					6/30/08	RP		

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 6/02/08

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



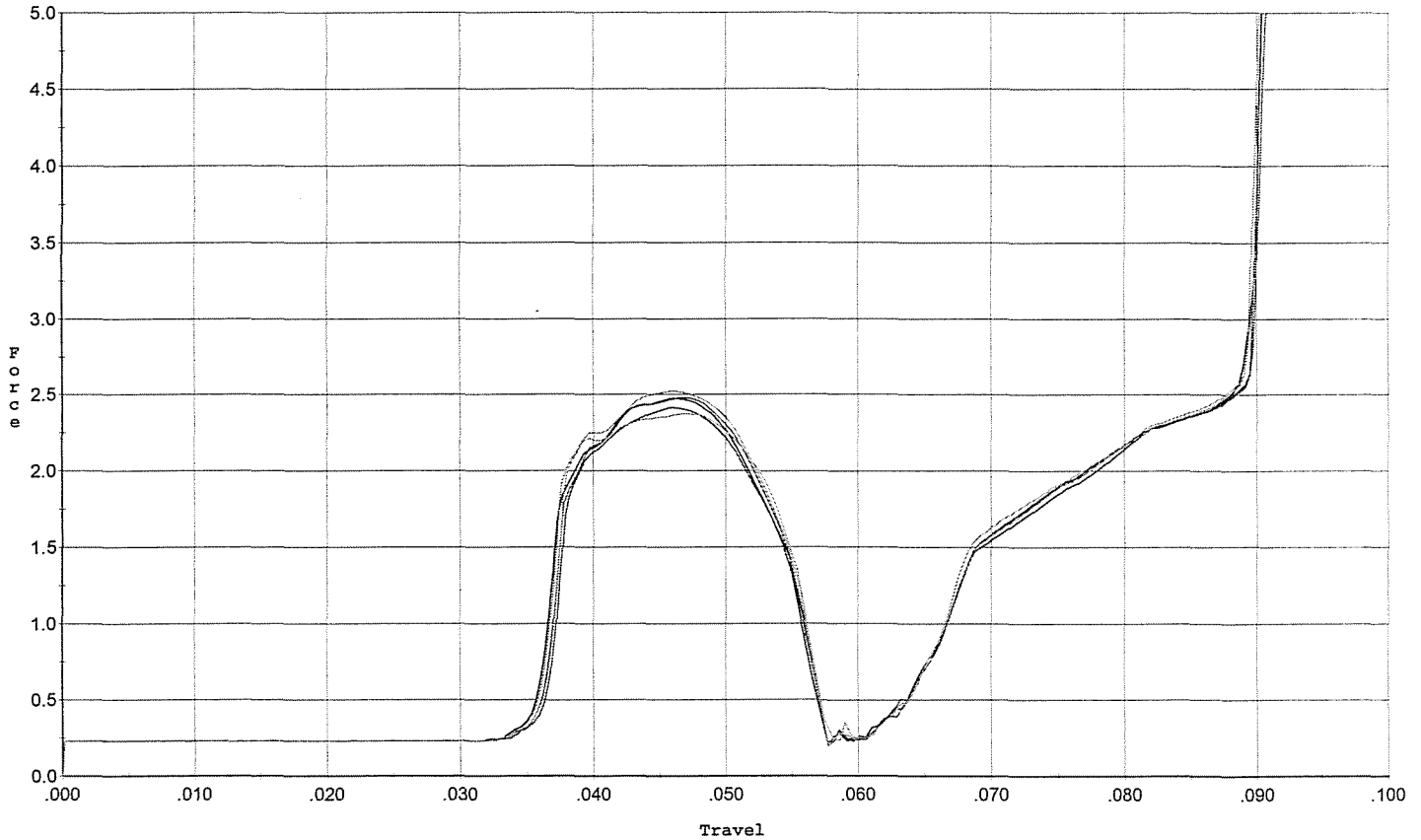
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.434	0.053	0.034	0.040	0.047		Set Trigger
2	2.397	0.054	0.034	0.039	0.048		Set Trigger
3	2.461	0.055	0.034	0.039	0.049		Set Trigger
4	2.432	0.053	0.034	0.039	0.048		Set Trigger
5	2.438	0.053	0.033	0.039	0.049		Set Trigger

AVG 2.43

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 6/02/08

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



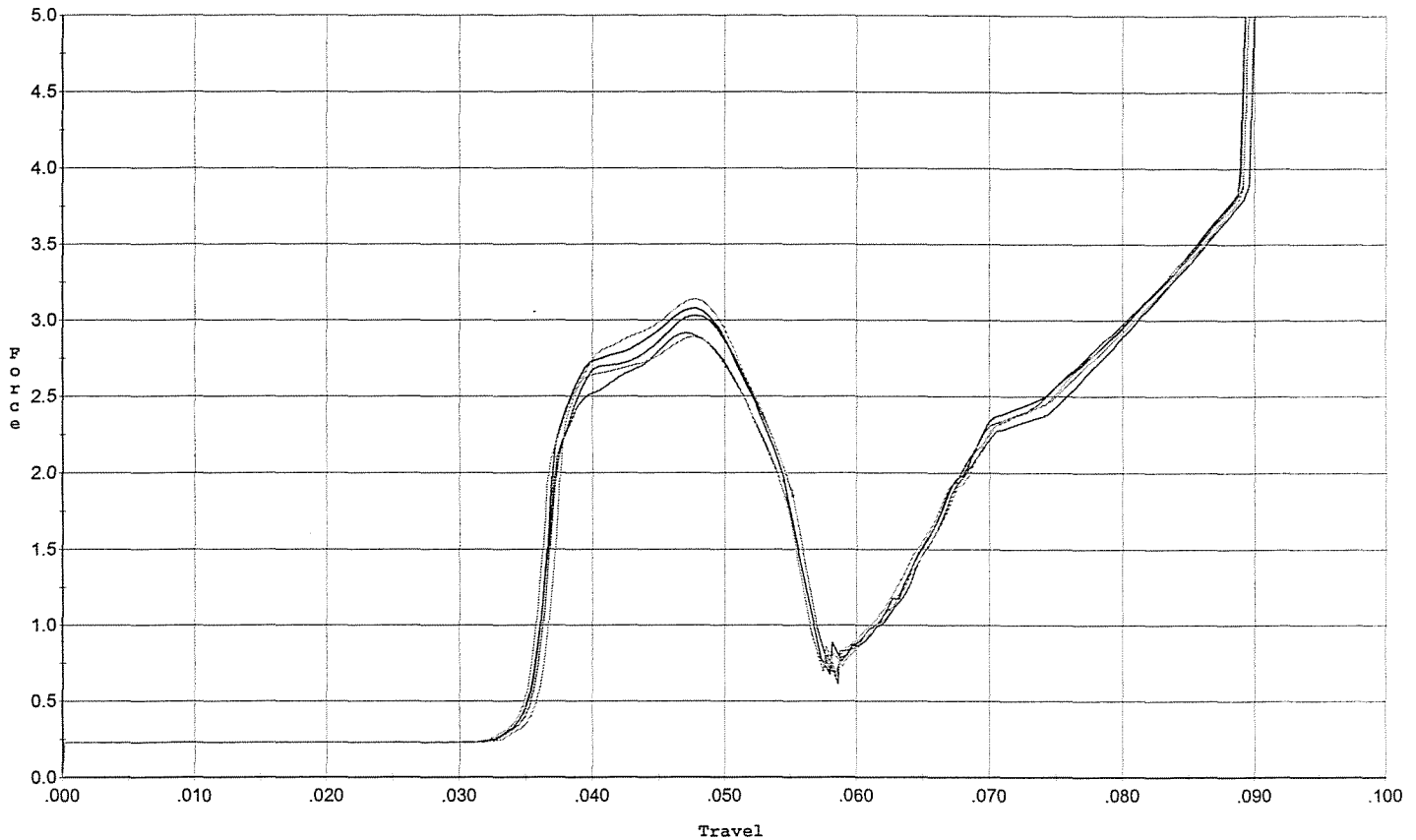
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.414	0.056	0.036	0.039	0.048		Set Trigger
2	2.472	0.055	0.035	0.040	0.048		Set Trigger
3	2.479	0.056	0.036	0.040	0.049		Set Trigger
4	2.374	0.055	0.036	0.039	0.048		Set Trigger
5	2.521	0.056	0.036	0.039	0.050		Set Trigger

Avg 2.45

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 6/02/08

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



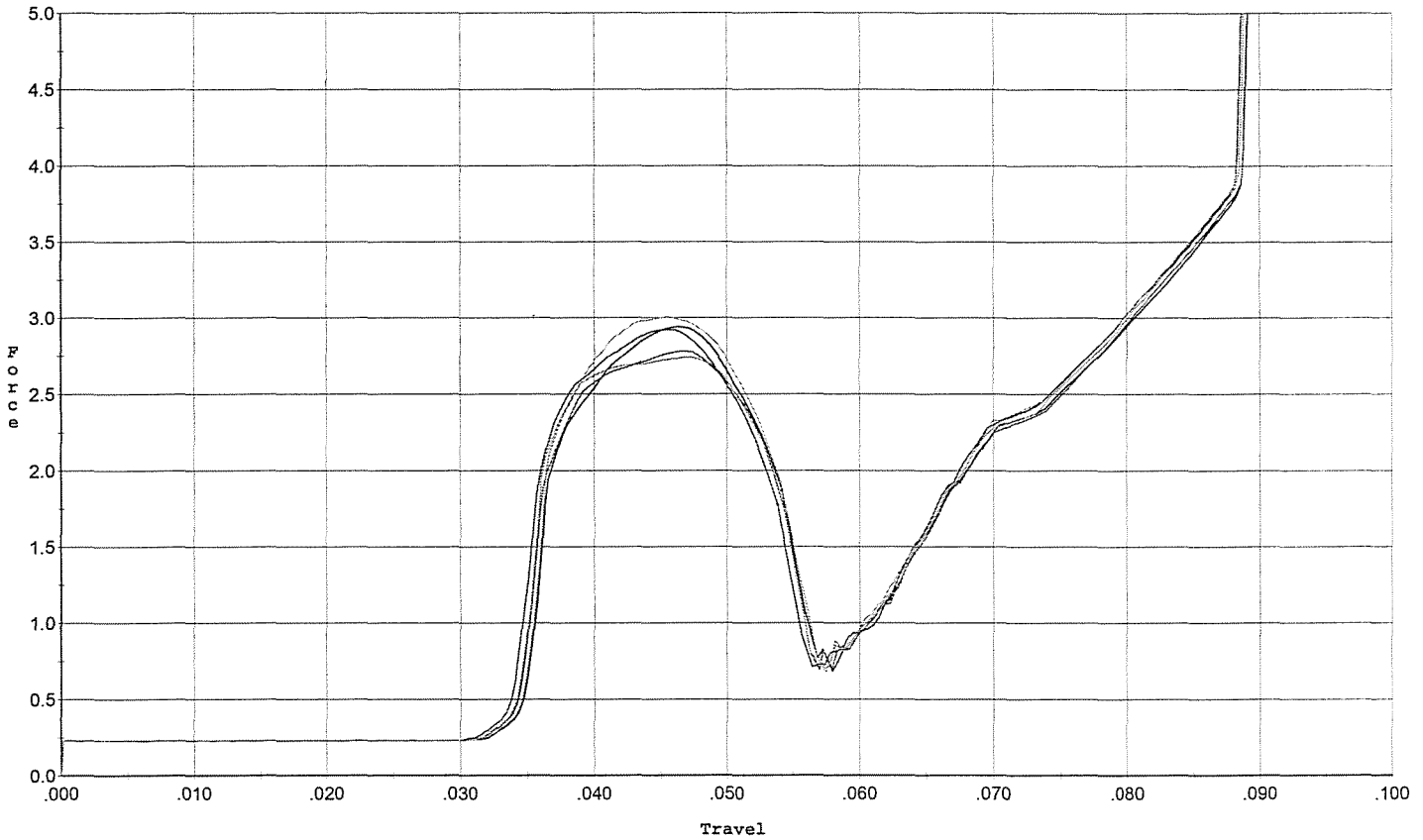
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.028	0.055	0.035	0.038	0.059		Set Trigger
2	3.080	0.055	0.035	0.038	0.058		Set Trigger
3	2.916	0.055	0.035	0.038	0.056		Set Trigger
4	3.139	0.055	0.035	0.038	0.059		Set Trigger
5	2.891	0.055	0.035	0.038	0.057		Set Trigger

Avg 3.01

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 6/02/08

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



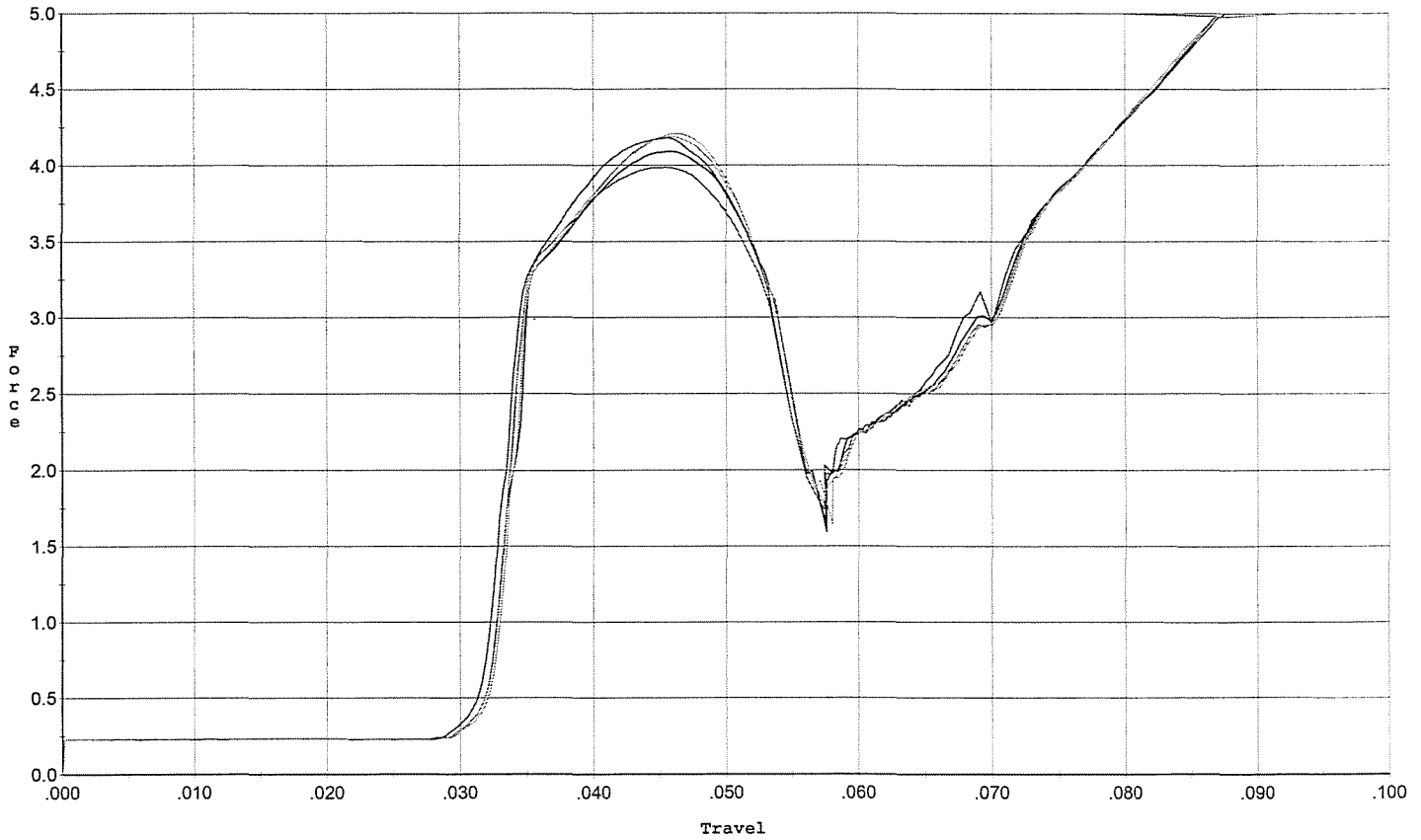
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.922	0.054	0.034	0.038	0.057		Set Trigger
2	2.938	0.054	0.035	0.038	0.056		Set Trigger
3	2.779	0.054	0.034	0.038	0.056		Set Trigger
4	3.004	0.054	0.034	0.038	0.058		Set Trigger
5	2.742	0.054	0.034	0.038	0.056		Set Trigger

Avg 2.87

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 6/02/08

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



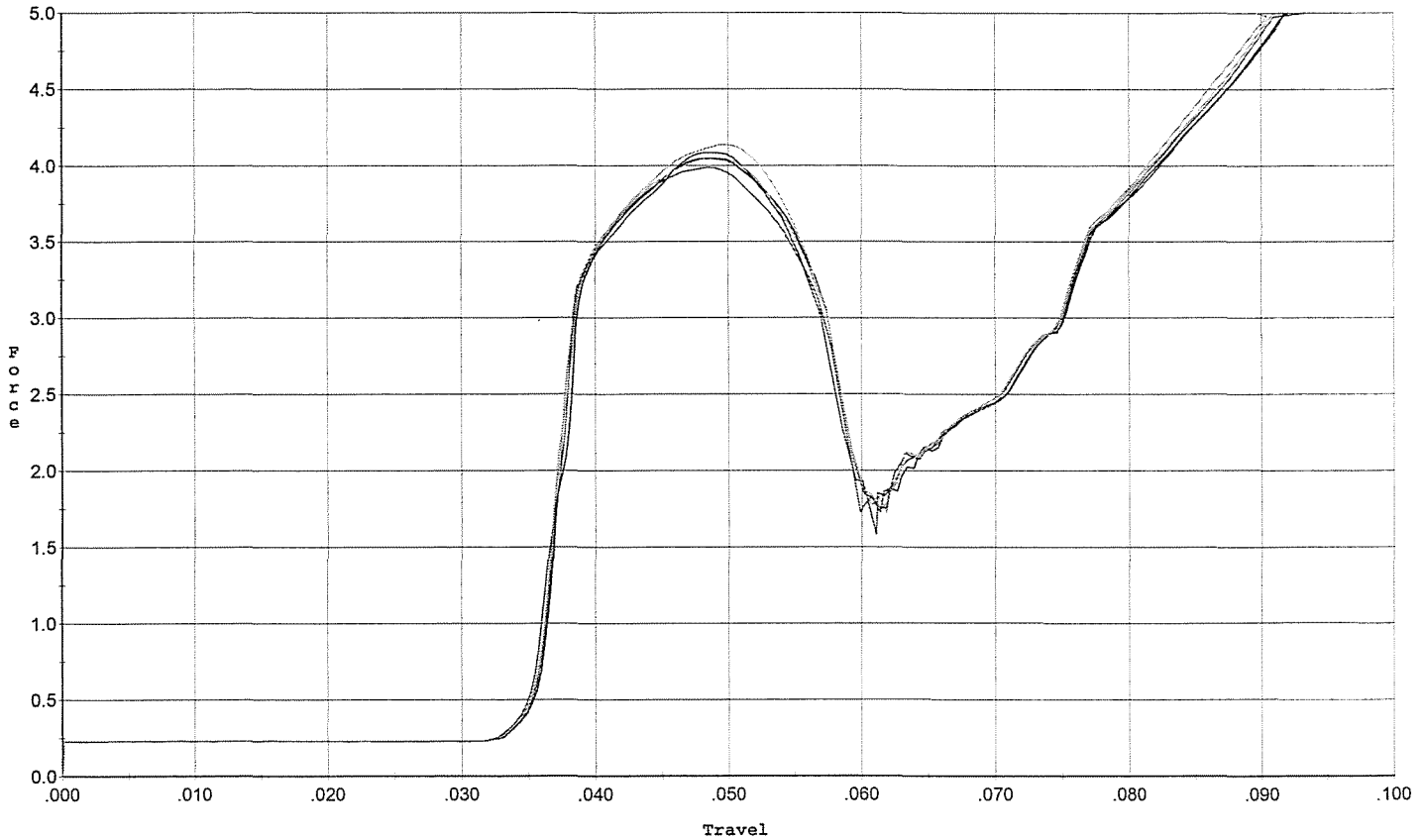
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.180	0.053	0.031	0.034	0.085		Set Trigger
2	4.091	0.054	0.032	0.035	0.084		Set Trigger
3	3.987	0.053	0.032	0.035	0.082		Set Trigger
4	4.187	0.054	0.032	0.035	0.085		Set Trigger
5	4.209	0.054	0.032	0.035	0.085		Set Trigger

Avg 4.13

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 6/02/08

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



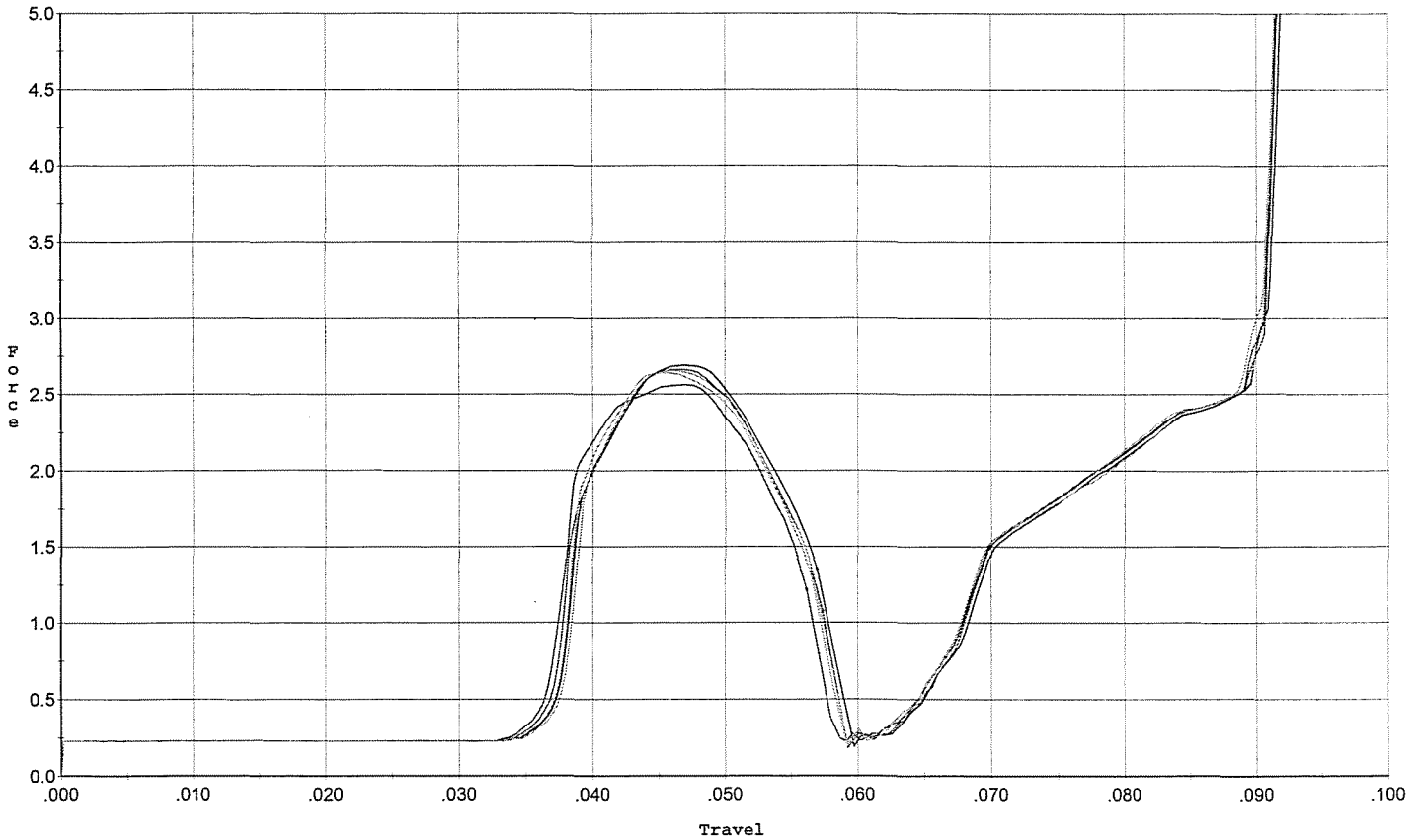
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.085	0.057	0.035	0.037	0.084		Set Trigger
2	4.046	0.057	0.035	0.037	0.084		Set Trigger
3	3.989	0.058	0.035	0.037	0.085		Set Trigger
4	4.047	0.057	0.035	0.037	0.085		Set Trigger
5	4.137	0.057	0.035	0.037	0.086		Set Trigger

Avg 4.06

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 6/02/08

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



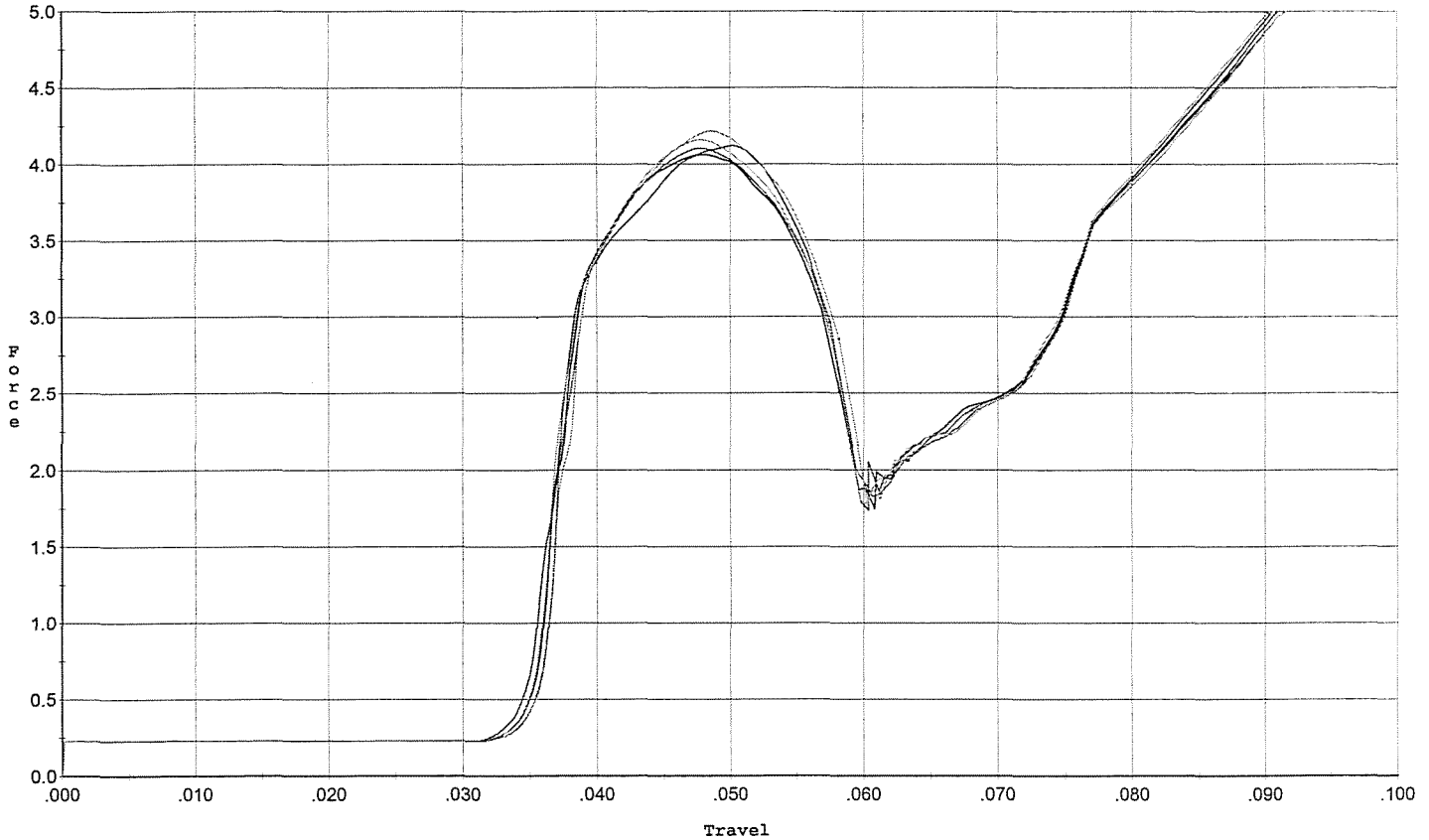
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.561	0.056	0.036	0.040	0.050		Set Trigger
2	2.689	0.057	0.037	0.040	0.051		Set Trigger
3	2.661	0.057	0.036	0.040	0.052		Set Trigger
4	2.636	0.057	0.037	0.040	0.050		Set Trigger
5	2.653	0.058	0.037	0.039	0.051		Set Trigger

Avg 2.64

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 6/02/08

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	4.123	0.058	0.034	0.036	0.087		Set Trigger
2	4.061	0.058	0.035	0.037	0.086		Set Trigger
3	4.105	0.057	0.035	0.037	0.085		Set Trigger
4	4.161	0.058	0.035	0.037	0.087		Set Trigger
5	4.218	0.058	0.035	0.037	0.088		Set Trigger

Avg 4.13

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6749812.___0
FILE DATE AND TIME: 06/23/2008 05:33

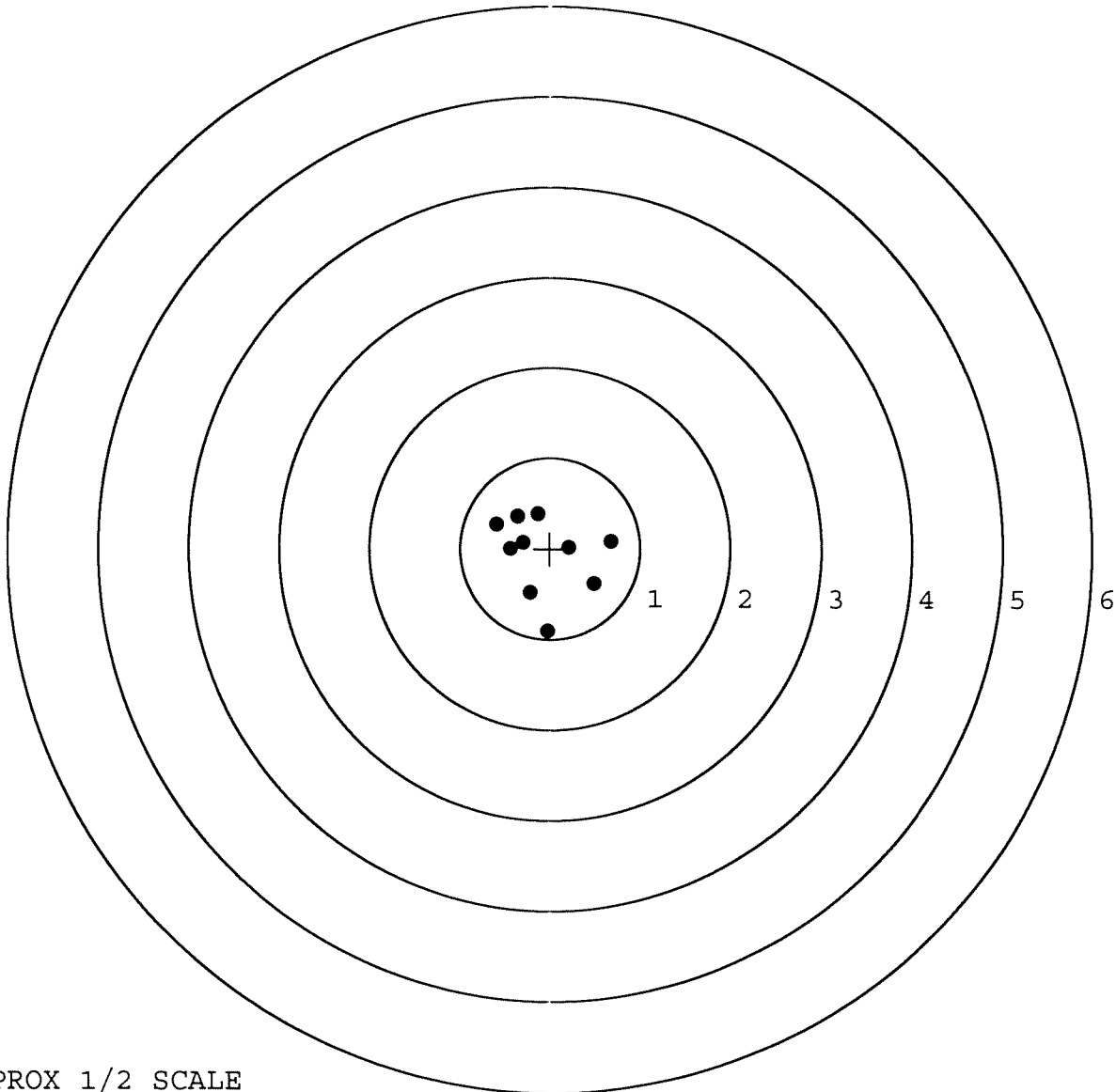
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.041
The Average Y Centroid of the Five Target Set:	-0.023
The Average Point of Impact of the Five Target Set:	0.048
The Average Mean Radius of the Five Target Set:	0.595
The Distance from POA to Centroid Target #1:	0.095
The Distance from Centroid Target #2 to Centroid Target #1:	0.273
The Distance from Centroid Target #3 to Centroid Target #1:	0.056
The Distance from Centroid Target #4 to Centroid Target #1:	0.081
The Distance from Centroid Target #5 to Centroid Target #1:	0.180

SERIAL NUMBER: G6749812. __0
 TARGET NUMBER: 1
 FILE DATE: 06/23/2008
 FILE TIME: 05:33

X CENTROID: -0.072
 Y CENTROID: -0.062
 POA TO CENTROID: 0.095
 HORZ SPREAD: 1.277
 VERT SPREAD: 1.305
 GROUP SPREAD: 1.317
 MIN RADIUS: 0.263
 MAX RADIUS: 0.858
 MEAN RADIUS: 0.524
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.491	-0.387
2:	0.679	0.081
3:	0.212	-0.017
4:	-0.033	-0.920
5:	-0.226	-0.489
6:	-0.440	-0.002
7:	-0.139	0.385
8:	-0.366	0.354
9:	-0.598	0.269
10:	-0.301	0.067

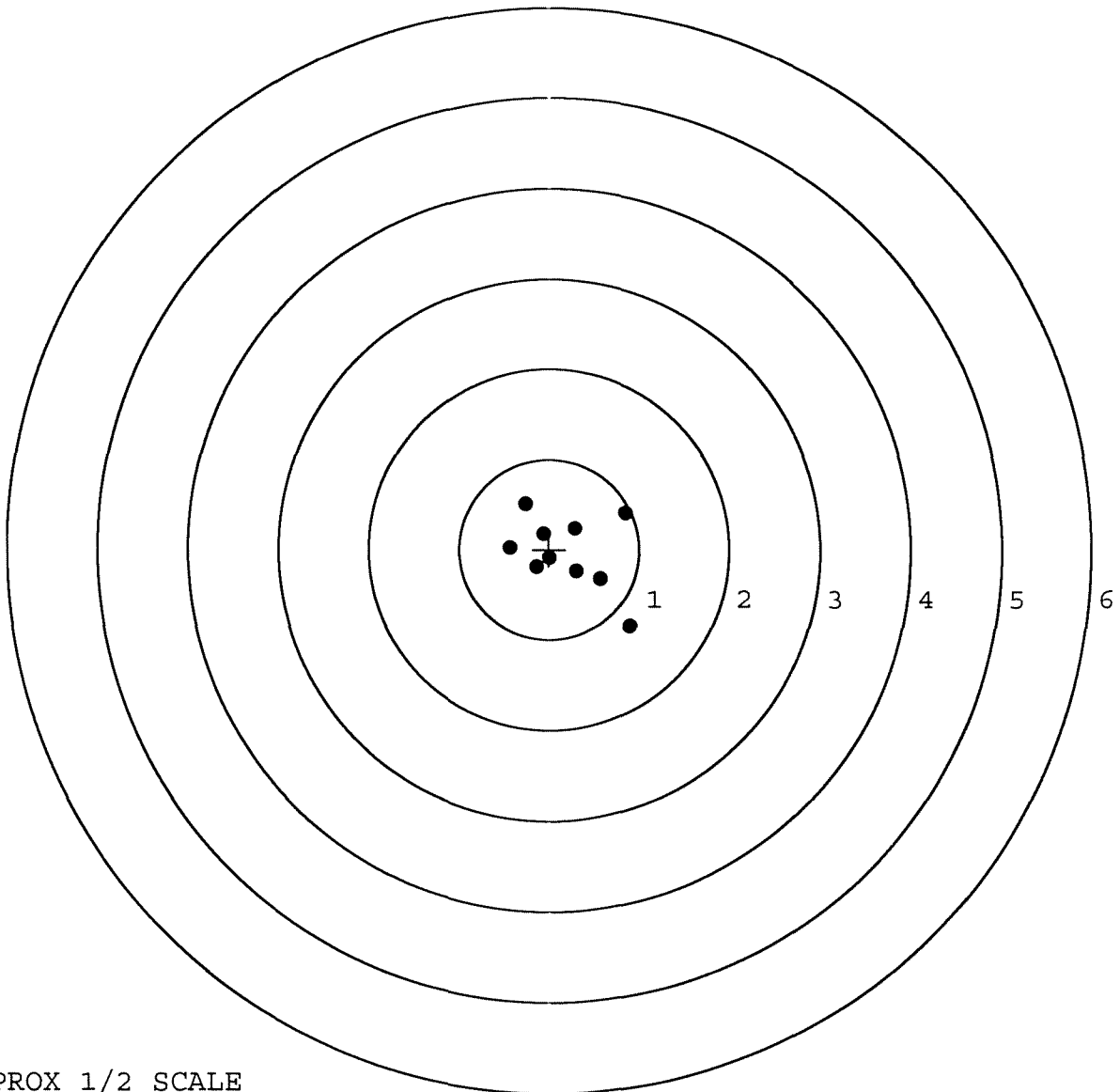


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6749812. 0
 TARGET NUMBER: 2
 FILE DATE: 06/23/2008
 FILE TIME: 05:33

X CENTROID: 0.200
 Y CENTROID: -0.037
 POA TO CENTROID: 0.203
 HORZ SPREAD: 1.333
 VERT SPREAD: 1.369
 GROUP SPREAD: 1.792
 MIN RADIUS: 0.211
 MAX RADIUS: 1.073
 MEAN RADIUS: 0.514
 # IN 1 IN DIAMETER: 6
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.894	-0.856
2:	0.848	0.409
3:	0.571	-0.333
4:	-0.263	0.513
5:	-0.439	0.022
6:	-0.143	-0.196
7:	0.303	-0.245
8:	0.293	0.236
9:	-0.065	0.175
10:	-0.002	-0.098

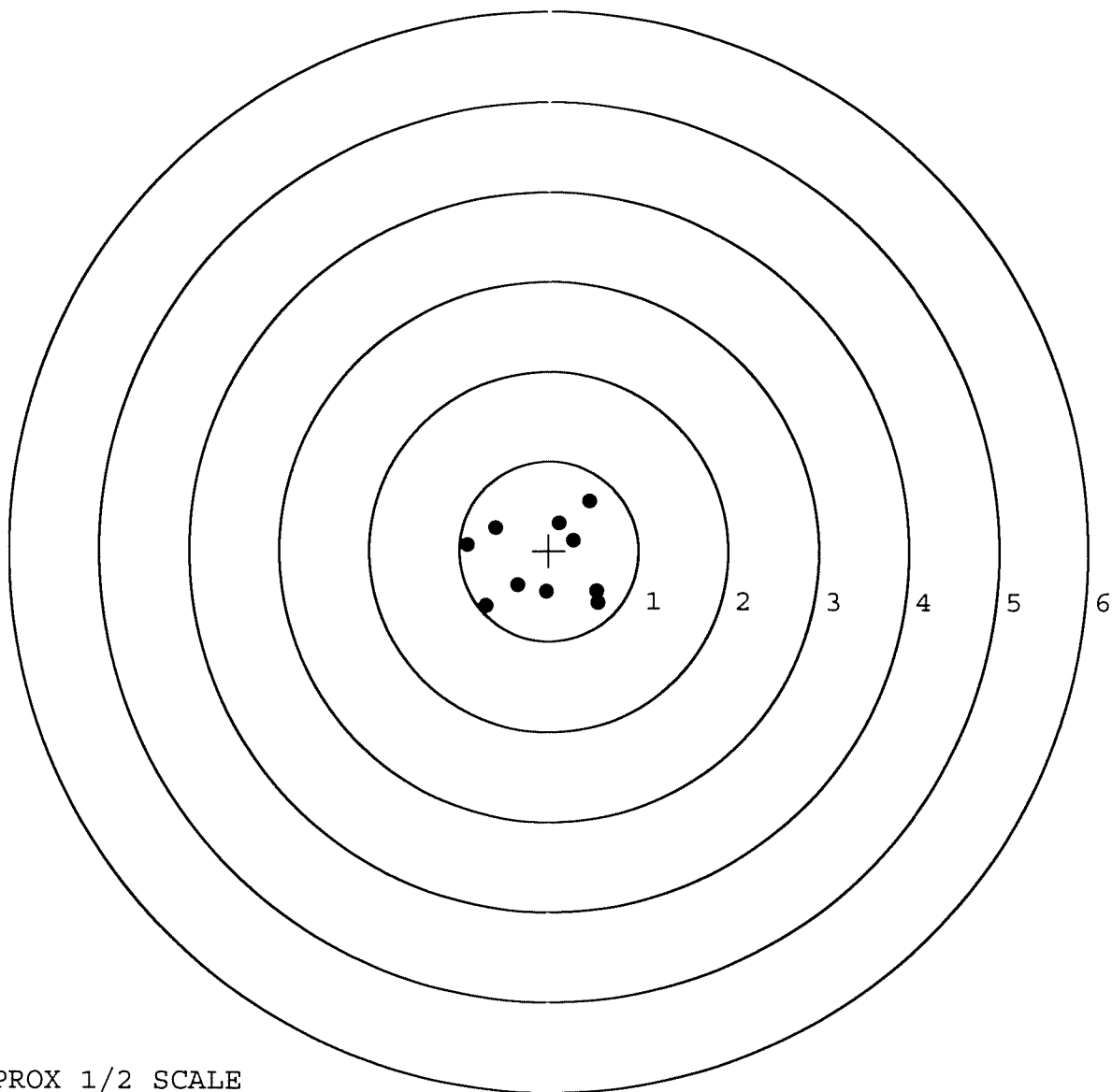


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6749812.___0
 TARGET NUMBER: 3
 FILE DATE: 06/23/2008
 FILE TIME: 05:33

X CENTROID: -0.066
 Y CENTROID: -0.118
 POA TO CENTROID: 0.135
 HORZ SPREAD: 1.463
 VERT SPREAD: 1.170
 GROUP SPREAD: 1.598
 MIN RADIUS: 0.341
 MAX RADIUS: 0.865
 MEAN RADIUS: 0.624
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.552	-0.577
2:	-0.032	-0.458
3:	-0.349	-0.382
4:	-0.706	-0.614
5:	-0.911	0.065
6:	-0.596	0.254
7:	0.276	0.114
8:	0.118	0.308
9:	0.456	0.556
10:	0.535	-0.450

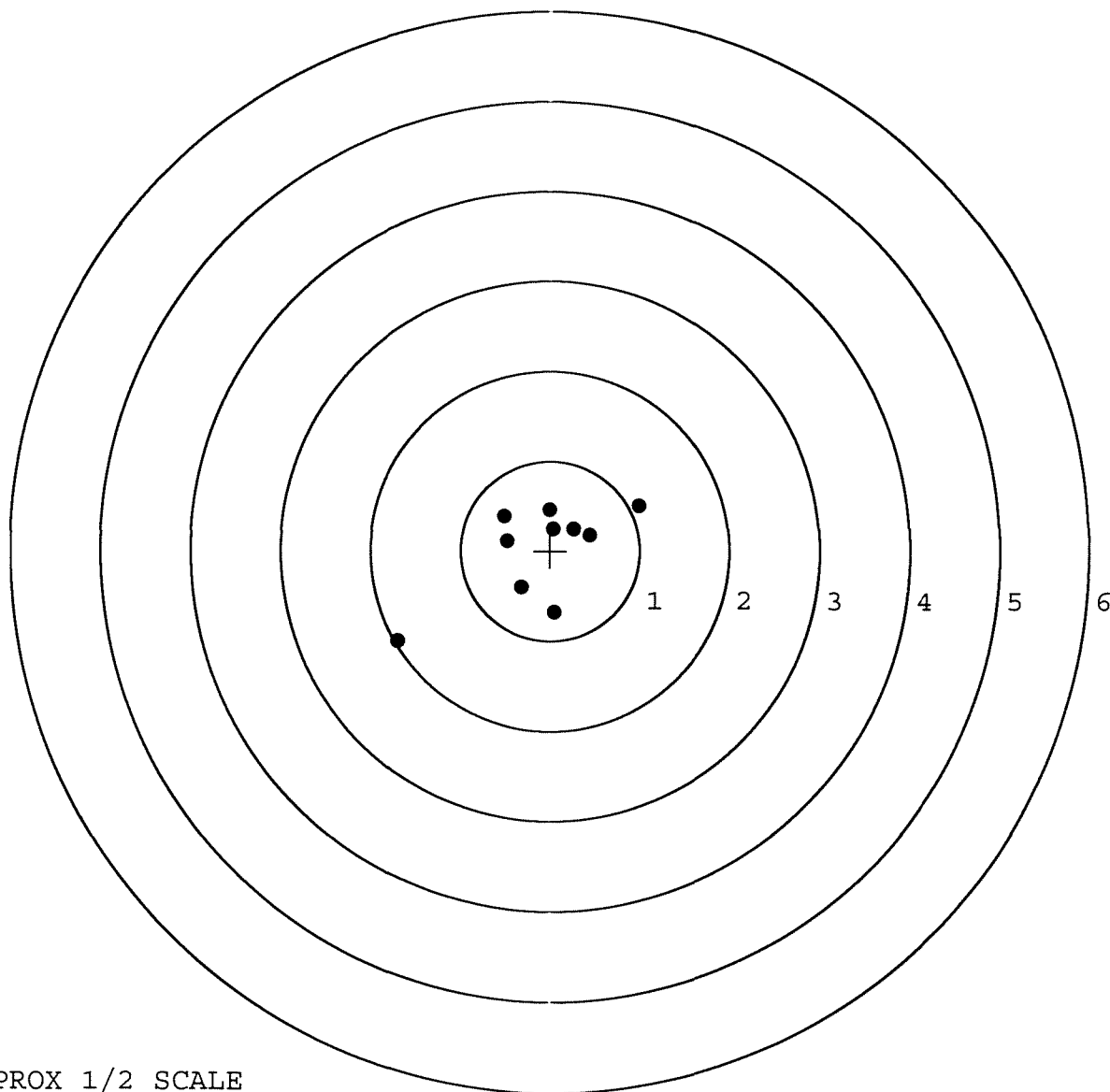


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6749812.____0
 TARGET NUMBER: 4
 FILE DATE: 06/23/2008
 FILE TIME: 05:33

X CENTROID: -0.121
 Y CENTROID: 0.001
 POA TO CENTROID: 0.121
 HORZ SPREAD: 2.693
 VERT SPREAD: 1.513
 GROUP SPREAD: 3.089
 MIN RADIUS: 0.288
 MAX RADIUS: 1.872
 MEAN RADIUS: 0.700
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.997	0.502
2:	0.052	-0.688
3:	-0.321	-0.411
4:	-0.482	0.109
5:	-0.509	0.386
6:	-1.696	-1.011
7:	0.445	0.180
8:	0.035	0.244
9:	0.000	0.459
10:	0.269	0.245

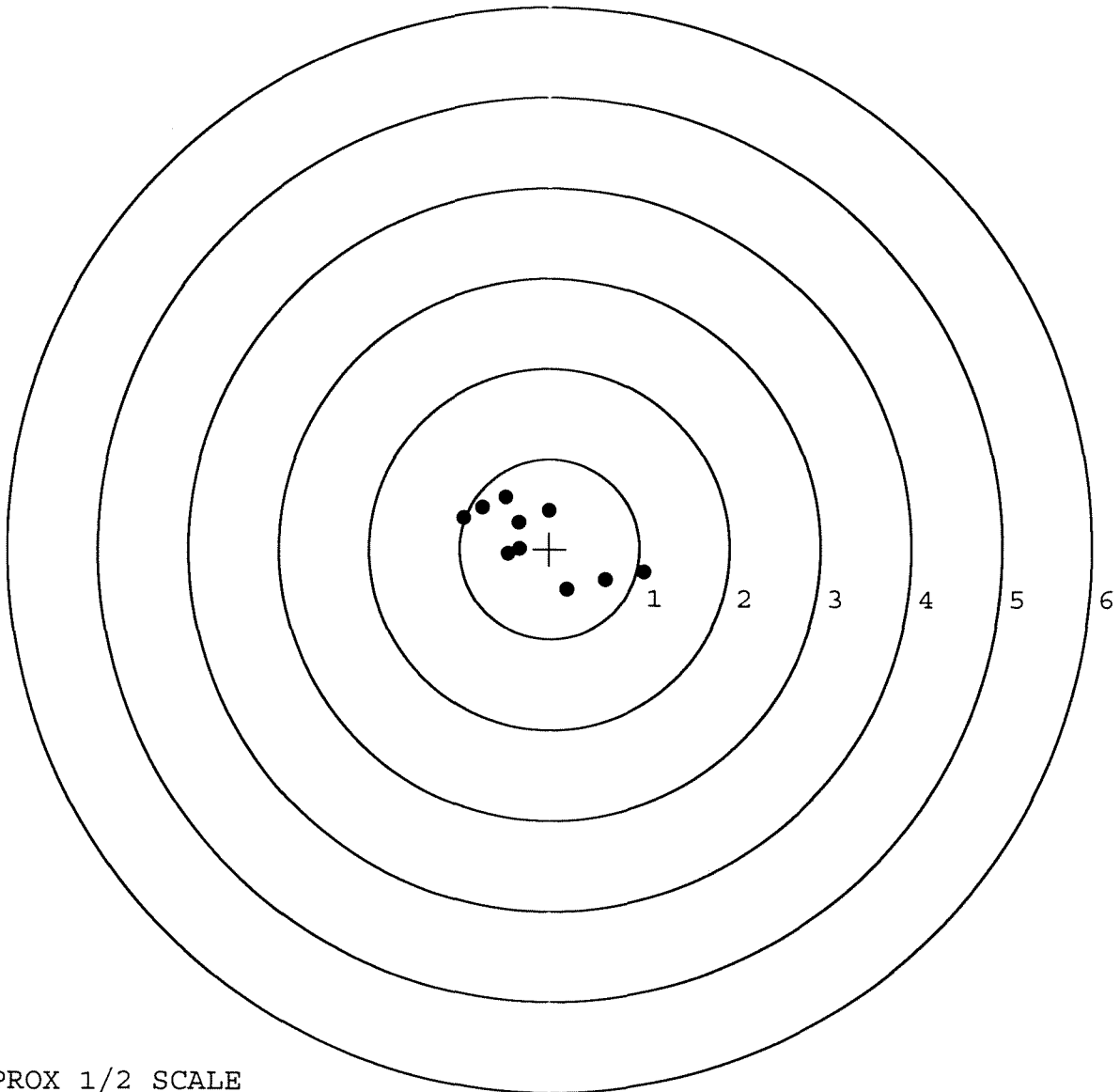


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6749812. 0
 TARGET NUMBER: 5
 FILE DATE: 06/23/2008
 FILE TIME: 05:33

X CENTROID: -0.148
 Y CENTROID: 0.100
 POA TO CENTROID: 0.179
 HORZ SPREAD: 2.012
 VERT SPREAD: 1.029
 GROUP SPREAD: 2.100
 MIN RADIUS: 0.214
 MAX RADIUS: 1.255
 MEAN RADIUS: 0.612
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.053	-0.262
2:	0.622	-0.342
3:	0.197	-0.451
4:	-0.461	-0.054
5:	-0.339	0.004
6:	-0.013	0.433
7:	-0.491	0.578
8:	-0.747	0.460
9:	-0.959	0.340
10:	-0.343	0.296



TARGET APPROX 1/2 SCALE