

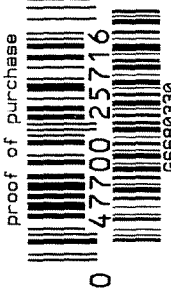
G6880330

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

BM FORM

proof of purchase



owner registration sticker



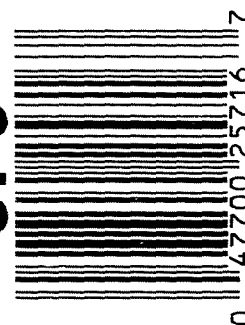
ORDER NO. **25716**

BARREL LENGTH 24"

CAPACITY 6

G6680330

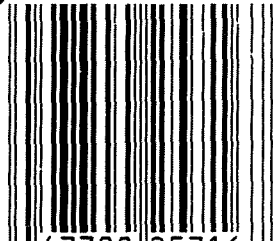
UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC

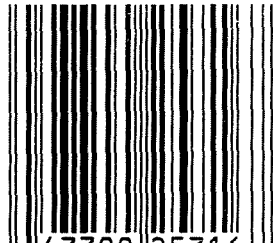


0 47700 25716 7

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



0 47700 25716 7

SERIAL NO.



66680330

GUN SERIAL # G6680330

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE			
420	ASSEMBLE ACTION		8/27/07	S.P.D.
430	ASSEMBLE TO STOCK		8/29/07	nan
440	PROOF	MAGNA - FLUX	8/29/07	nan
460	CHECK HEADSPACE	SEP 05 2007	8/29/07	nan
470	DIS-ASSEMBLE ACTION		8-3-07	LTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>NRB</u>	9-5-07	NRB
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		9-4-07	CW
510	DRILL AND TAP SIGHT HOLES		9-4-07	Fm
520	GOFF BLAST BBL / REC		9-5-07	LY
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		9/6/07	RB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9/8/07	S.P.D.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9/8/07	S.P.D.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9/8/07	S.P.D.
	D) OIL FIRING PIN ASSEMBLY		9/10/07	S.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9/14/07	nan

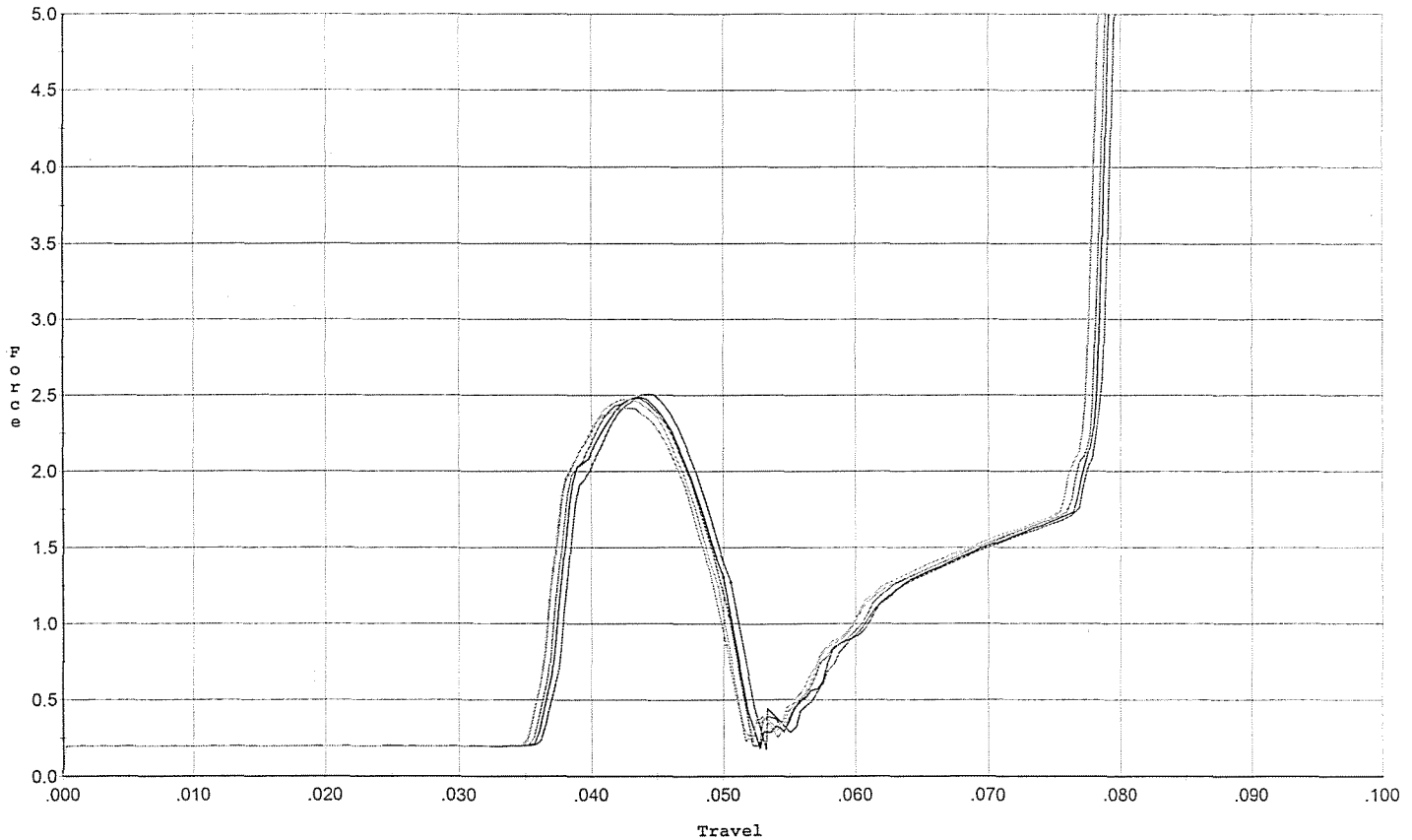
F004 REV 5/2006

560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>30</u> <u>30</u> <u>30</u>	9-15-07	DA
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>4.0</u> <u>4.0</u> <u>4.0</u>	9-15-07	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			9/14/07	mm
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.023</u> <u>.0225</u>	9-15-07	DA
	J) ASSEMBLE STOCK			9/10/07	DA
	K) ASSEMBLE SWIVEL STUDS			9-15-07	DA
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			9/17/07	mm
	M) IRON SIGHT ALIGNMENT			9/17/07	mm
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			9/17/07	mm
640 &	FUNCTION TEST AND		(PASS) FAIL		
650	TARGET		(PASS) FAIL	9-11-07	TRW
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
660	INSPECT FOR LIVE AMMO			9-11-07	DK
670	FINAL INSPECTION A) HEADSPACE			9/14/07	mm
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>246</u> <u>235</u> <u>265</u> <u>227</u> <u>205</u>	9/13/07	mm
	C) FUNCTION			9/14/07	mm
690	PACK			9/19/07	DA

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/7/07

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



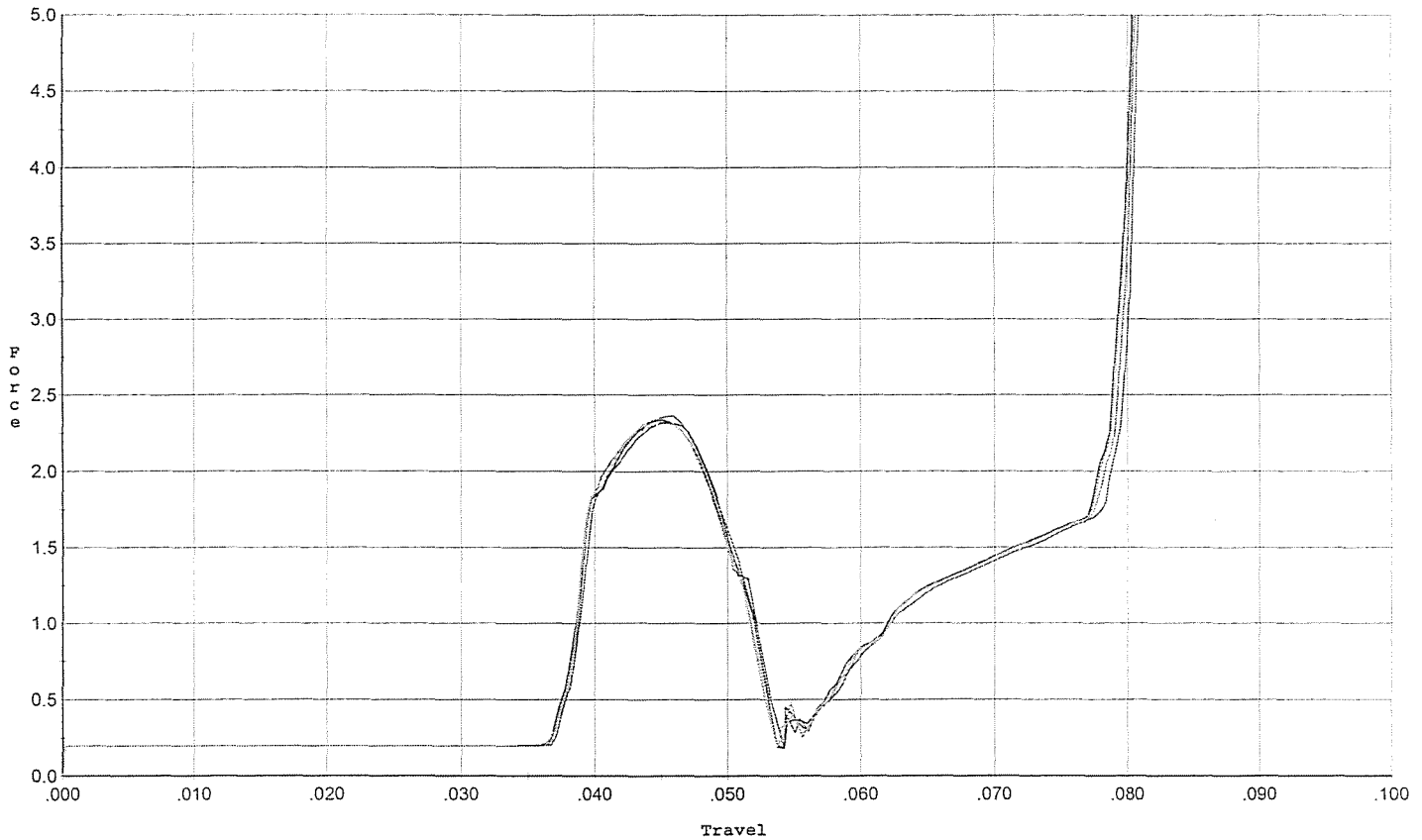
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.507	0.051	0.036	0.036	0.035		Set Trigger
2	2.488	0.050	0.036	0.036	0.034		Set Trigger
3	2.477	0.050	0.036	0.036	0.035		Set Trigger
4	2.474	0.050	0.035	0.036	0.035		Set Trigger
5	2.417	0.050	0.035	0.036	0.035		Set Trigger

AVG 2.47

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/7/07

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



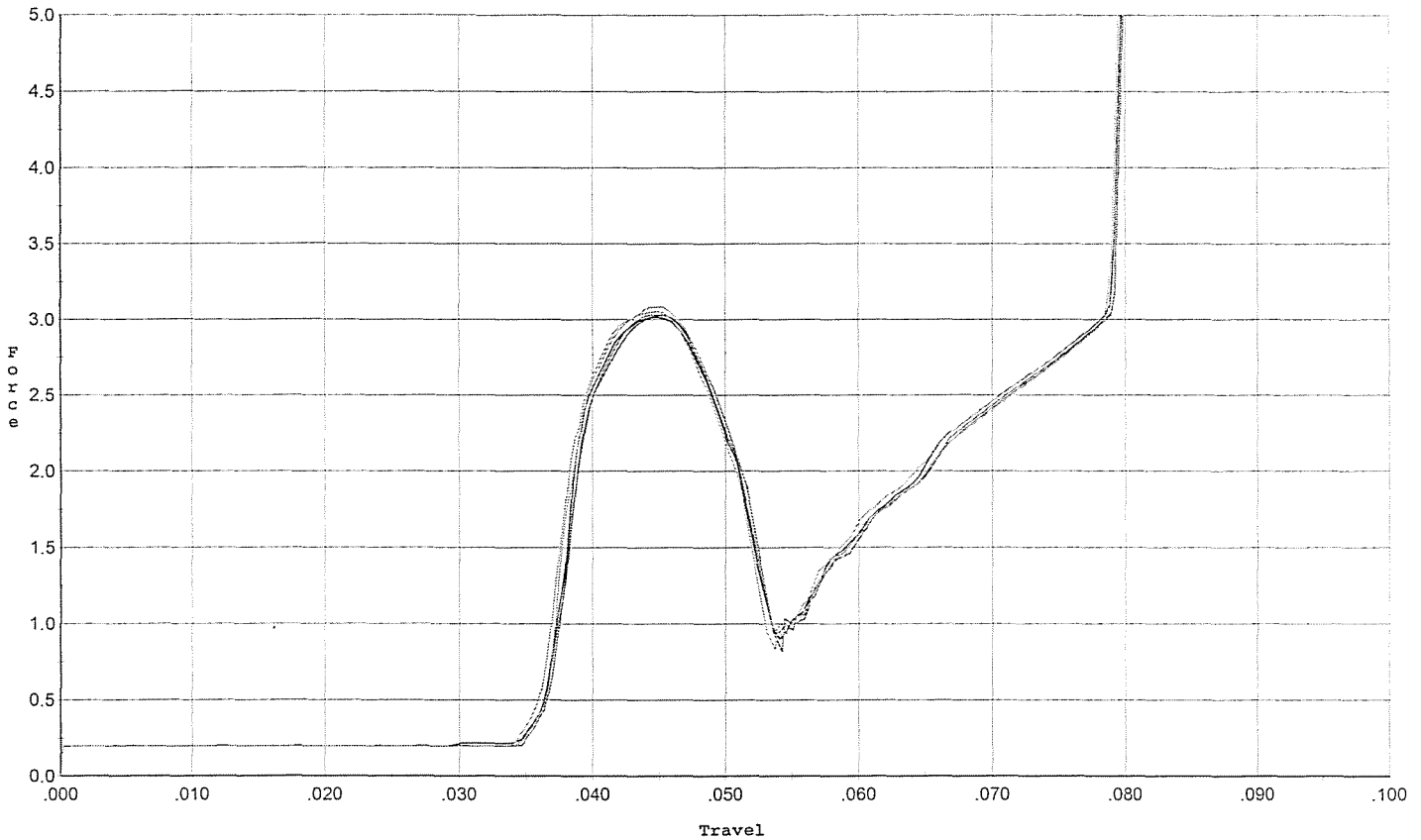
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.321	0.052	0.037	0.037	0.034		Set Trigger
2	2.338	0.052	0.037	0.036	0.034		Set Trigger
3	2.364	0.052	0.037	0.037	0.034		Set Trigger
4	2.312	0.051	0.037	0.037	0.033		Set Trigger
5	2.347	0.052	0.037	0.036	0.034		Set Trigger

Avg 2.33

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/7/07

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



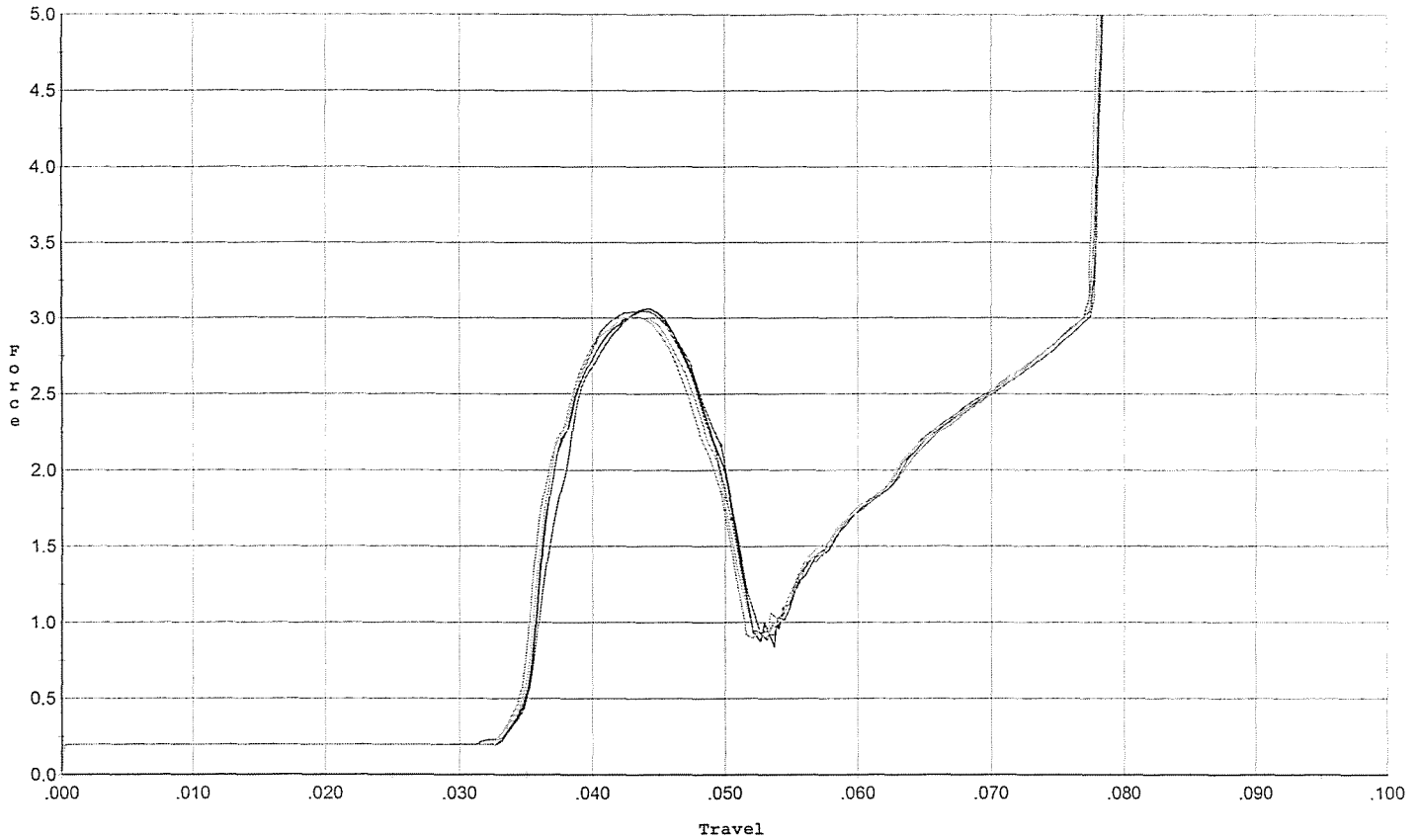
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.031	0.051	0.036	0.035	0.044		Set Trigger
2	3.014	0.051	0.035	0.035	0.044		Set Trigger
3	3.031	0.052	0.035	0.035	0.045		Set Trigger
4	3.055	0.051	0.035	0.035	0.045		Set Trigger
5	3.084	0.052	0.035	0.035	0.046		Set Trigger

AVG 3.04

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 9/7/07

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



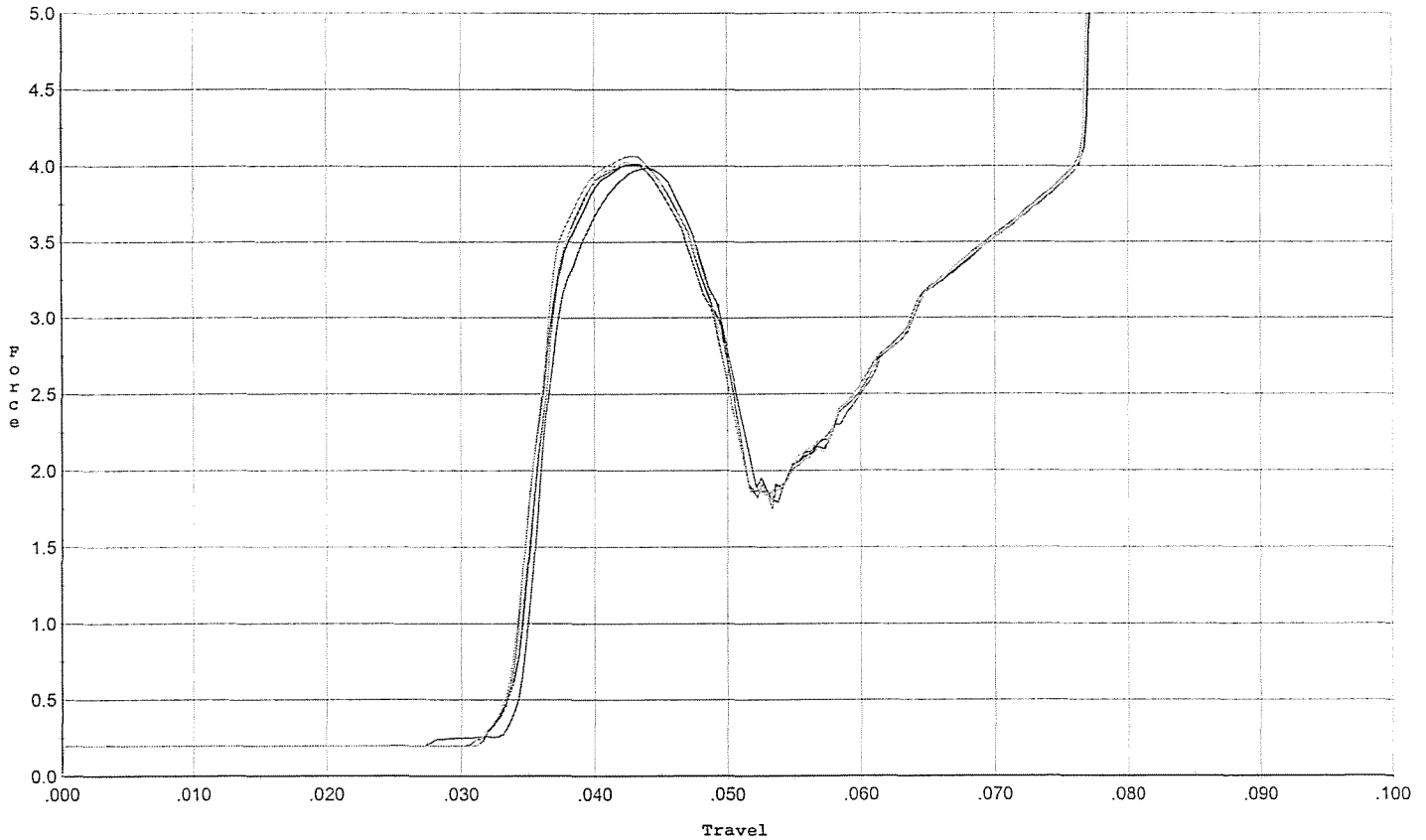
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.063	0.050	0.035	0.034	0.044		Set Trigger
2	3.061	0.050	0.034	0.034	0.045		Set Trigger
3	3.046	0.050	0.034	0.034	0.046		Set Trigger
4	3.008	0.049	0.033	0.035	0.044		Set Trigger
5	3.008	0.050	0.034	0.034	0.045		Set Trigger

AVG 3.03

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/7/07

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



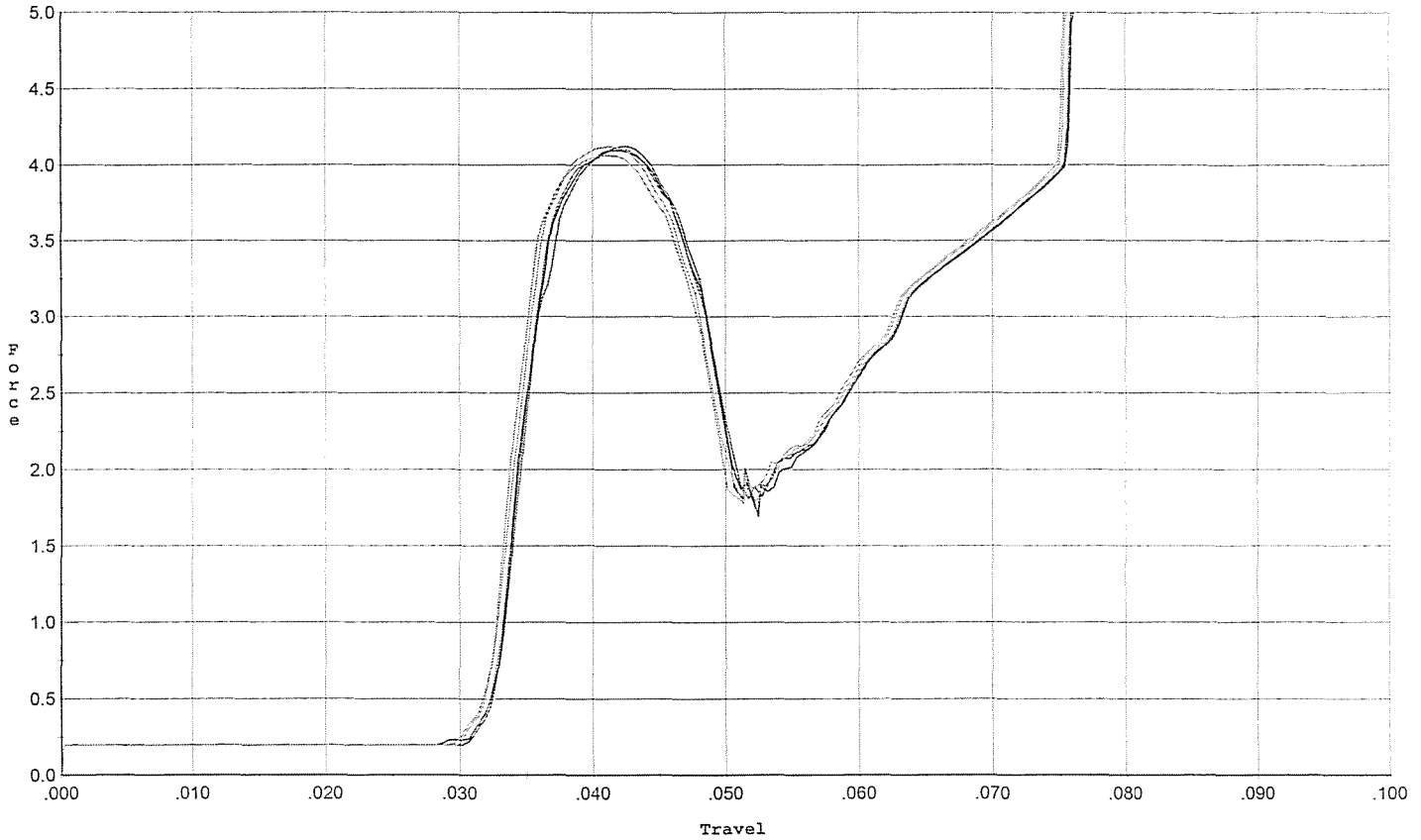
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.987	0.049	0.033	0.033	0.059		Set Trigger
2	4.013	0.049	0.032	0.032	0.061		Set Trigger
3	4.005	0.049	0.032	0.032	0.060		Set Trigger
4	4.027	0.050	0.032	0.032	0.061		Set Trigger
5	4.065	0.049	0.032	0.032	0.060		Set Trigger

Avg 4.01

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/7/07

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



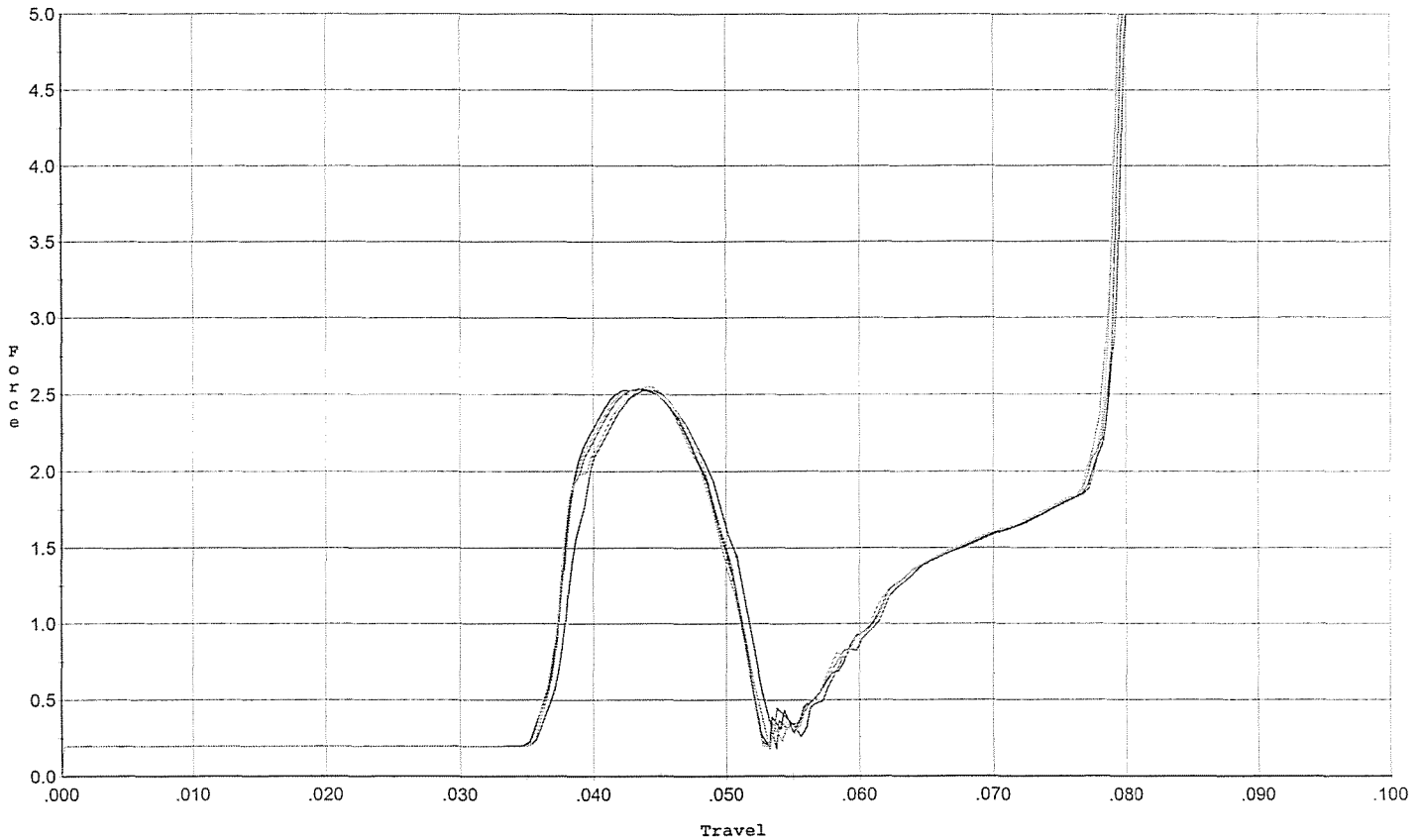
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.123	0.048	0.032	0.032	0.061		Set Trigger
2	4.095	0.048	0.031	0.032	0.062		Set Trigger
3	4.103	0.048	0.031	0.032	0.062		Set Trigger
4	4.122	0.048	0.031	0.032	0.062		Set Trigger
5	4.060	0.048	0.031	0.032	0.062		Set Trigger

AVG 4.10

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/7/07

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



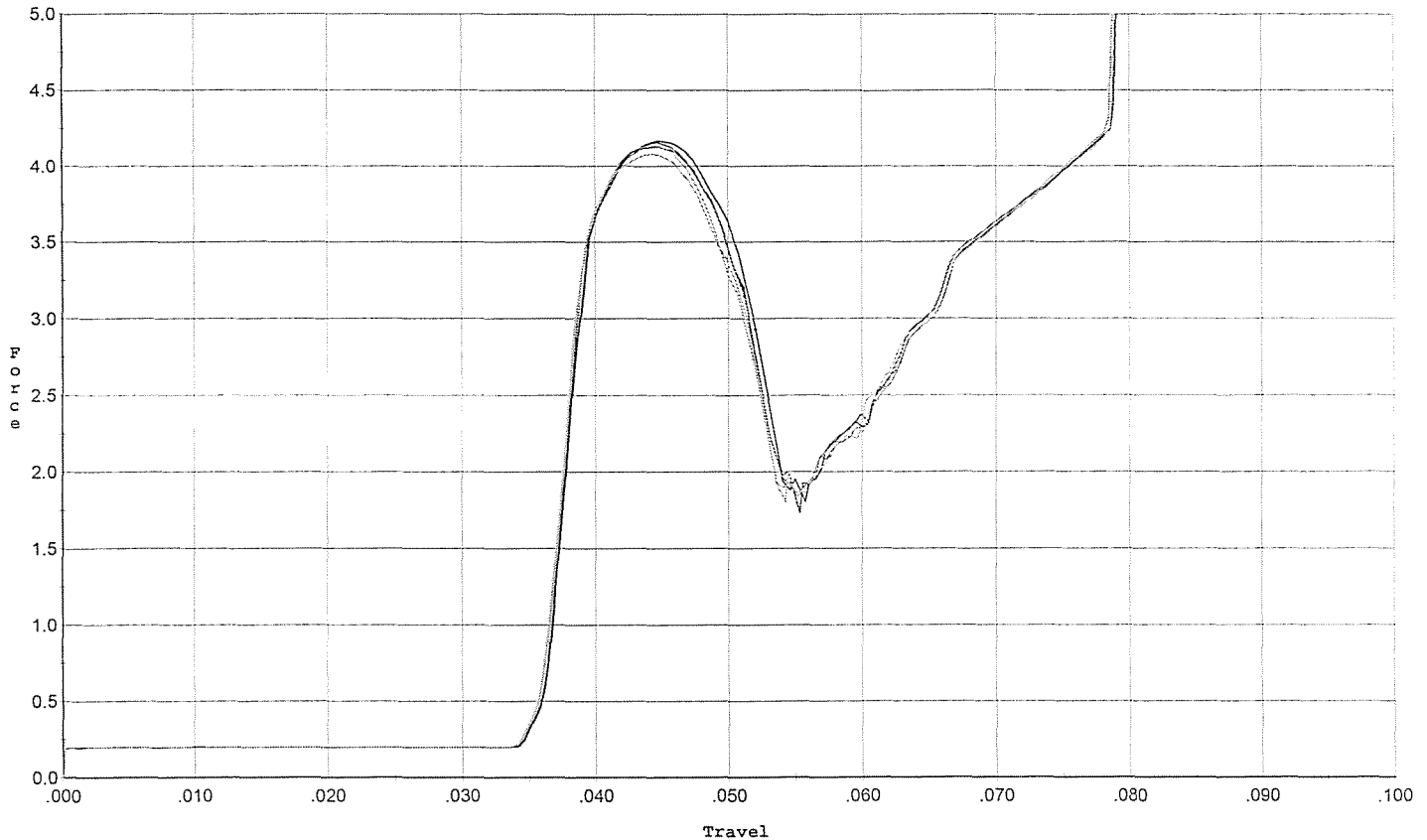
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.527	0.051	0.036	0.036	0.036		Set Trigger
2	2.534	0.050	0.036	0.036	0.037		Set Trigger
3	2.545	0.051	0.036	0.036	0.036		Set Trigger
4	2.546	0.051	0.036	0.036	0.037		Set Trigger
5	2.555	0.050	0.036	0.036	0.036		Set Trigger

Avg 2.54

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 9/7/07

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	4.155	0.051	0.035	0.032	0.062		Set Trigger
2	4.167	0.052	0.035	0.032	0.064		Set Trigger
3	4.129	0.051	0.035	0.032	0.062		Set Trigger
4	4.081	0.052	0.035	0.032	0.062		Set Trigger
5	4.131	0.052	0.035	0.032	0.063		Set Trigger

AVG 4.13

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6680330.__0
FILE DATE AND TIME: 09/13/2007 06:55

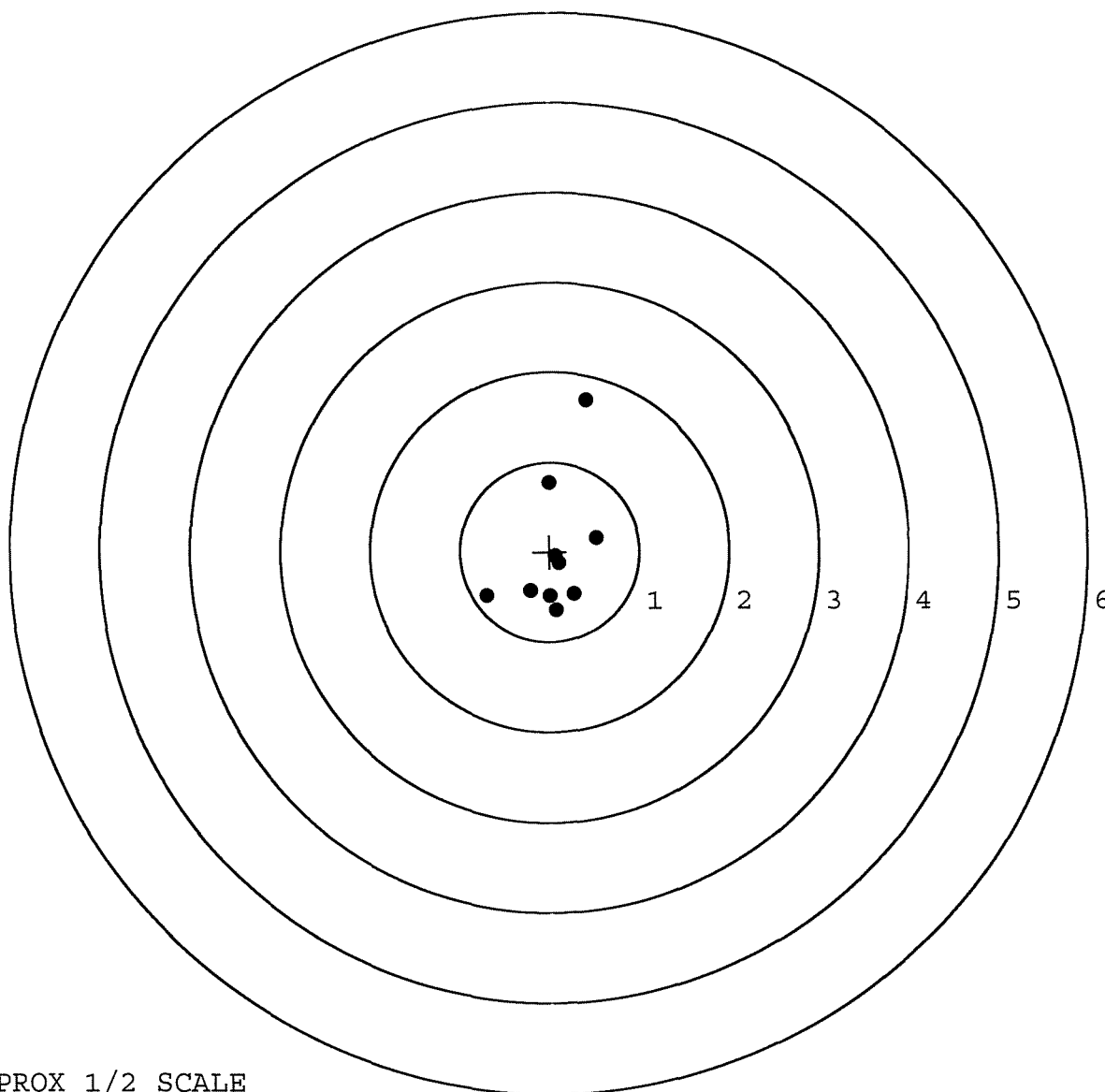
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.015
The Average Y Centroid of the Five Target Set:	-0.007
The Average Point of Impact of the Five Target Set:	0.017
The Average Mean Radius of the Five Target Set:	0.758
The Distance from POA to Centroid Target #1:	0.052
The Distance from Centroid Target #2 to Centroid Target #1:	0.293
The Distance from Centroid Target #3 to Centroid Target #1:	0.022
The Distance from Centroid Target #4 to Centroid Target #1:	0.198
The Distance from Centroid Target #5 to Centroid Target #1:	0.177

SERIAL NUMBER: G6680330. 0
 TARGET NUMBER: 1
 FILE DATE: 09/13/2007
 FILE TIME: 06:55

POINT#	X	Y
1:	0.410	1.684
2:	-0.012	0.767
3:	0.520	0.160
4:	0.064	-0.052
5:	0.271	-0.479
6:	0.070	-0.654
7:	-0.215	-0.437
8:	-0.003	-0.496
9:	-0.703	-0.488
10:	0.105	-0.132

X CENTROID: 0.051
 Y CENTROID: -0.013
 POA TO CENTROID: 0.052
 HORZ SPREAD: 1.223
 VERT SPREAD: 2.338
 GROUP SPREAD: 2.441
 MIN RADIUS: 0.041
 MAX RADIUS: 1.734
 MEAN RADIUS: 0.622
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 9

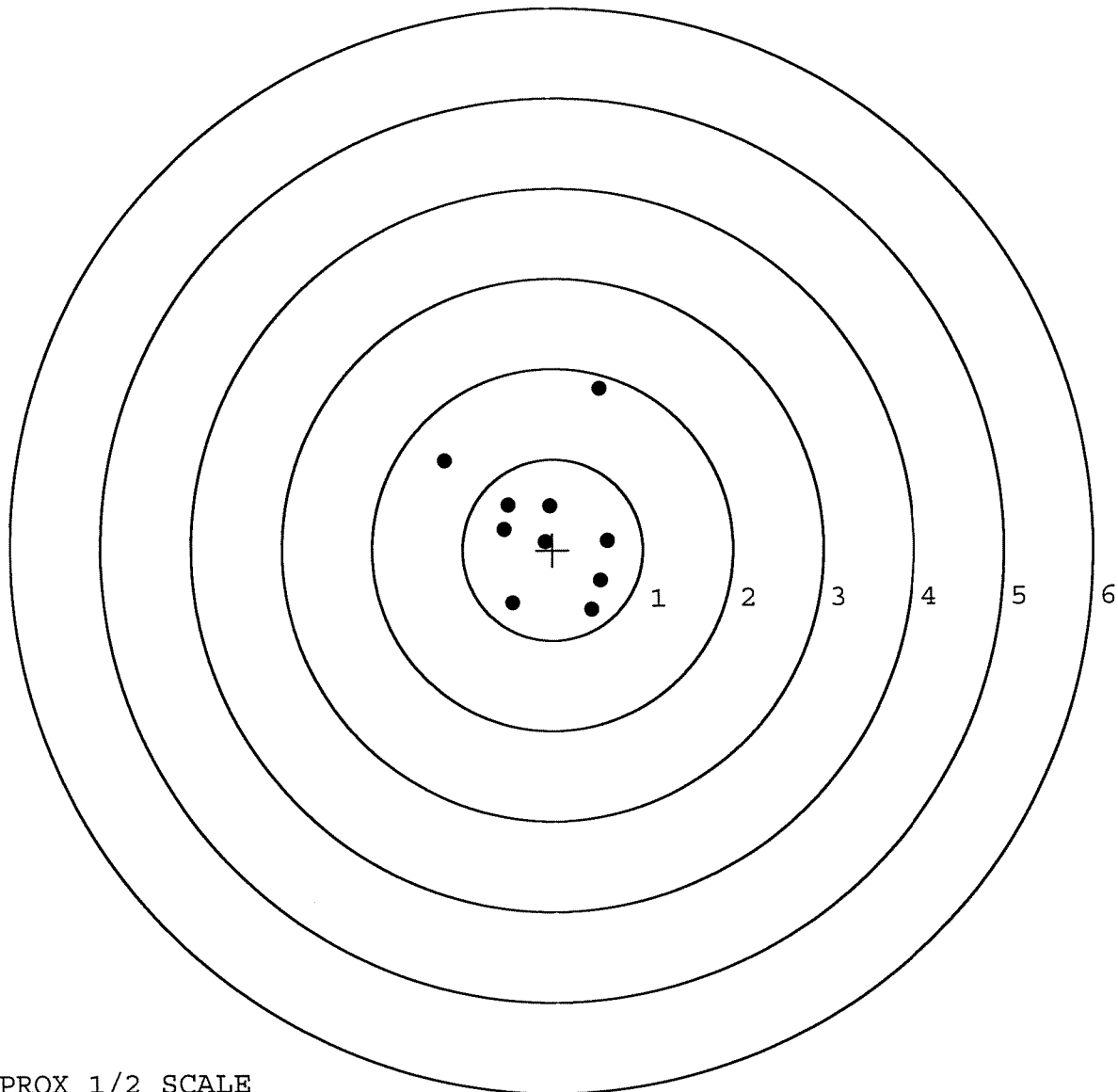


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6680330.0
 TARGET NUMBER: 2
 FILE DATE: 09/13/2007
 FILE TIME: 06:55

X CENTROID: -0.069
 Y CENTROID: 0.255
 POA TO CENTROID: 0.264
 HORZ SPREAD: 1.803
 VERT SPREAD: 2.439
 GROUP SPREAD: 2.555
 MIN RADIUS: 0.166
 MAX RADIUS: 1.631
 MEAN RADIUS: 0.785
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.610	0.095
2:	0.533	-0.350
3:	0.427	-0.669
4:	-0.452	-0.587
5:	-0.084	0.090
6:	-0.030	0.481
7:	-0.492	0.494
8:	-0.540	0.233
9:	-1.193	0.993
10:	0.535	1.770

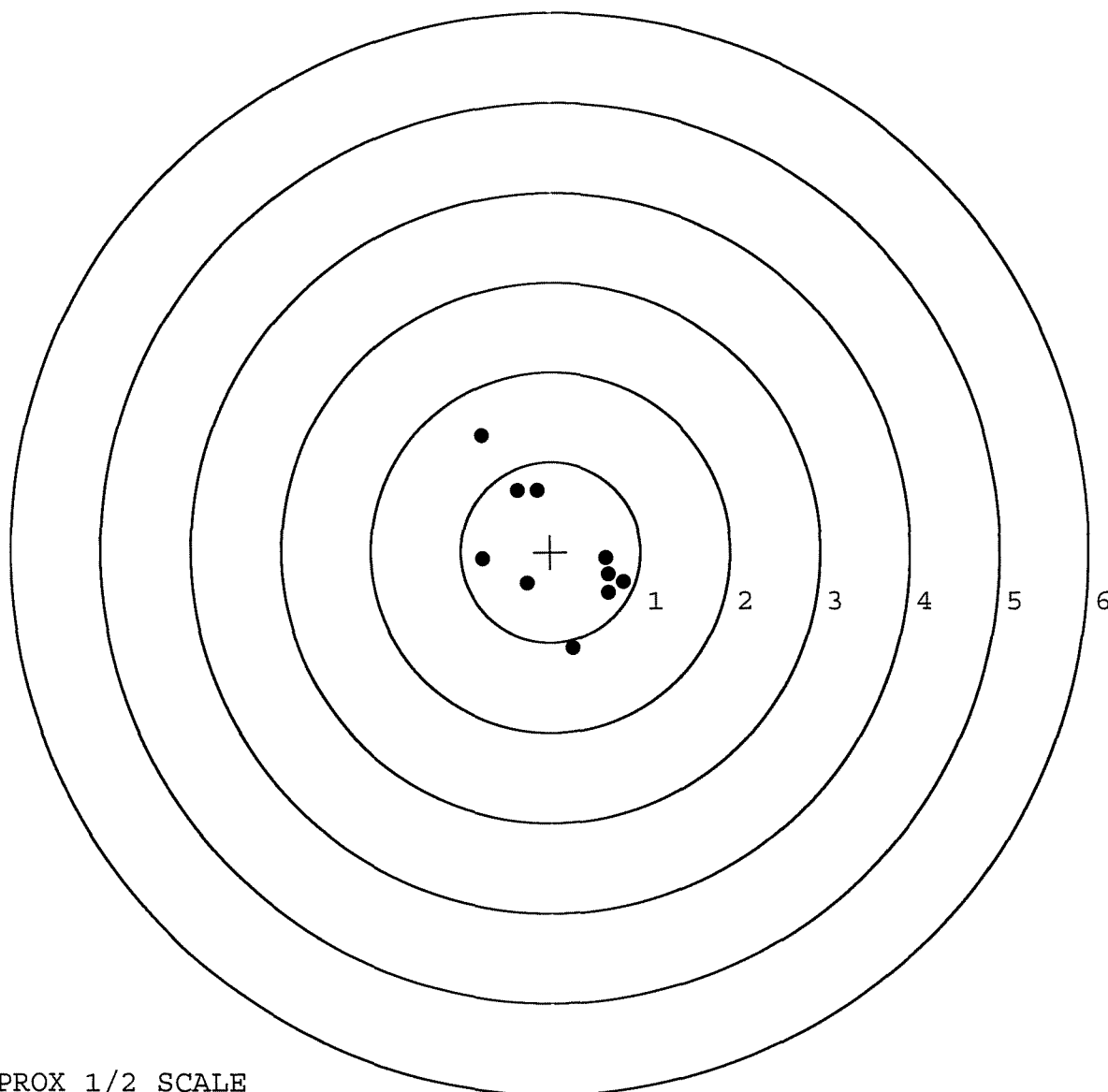


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6680330. 0
 TARGET NUMBER: 3
 FILE DATE: 09/13/2007
 FILE TIME: 06:55

X CENTROID: 0.066
 Y CENTROID: 0.004
 POA TO CENTROID: 0.066
 HORZ SPREAD: 1.570
 VERT SPREAD: 2.361
 GROUP SPREAD: 2.569
 MIN RADIUS: 0.484
 MAX RADIUS: 1.528
 MEAN RADIUS: 0.820
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.251	-1.073
2:	0.642	-0.459
3:	0.808	-0.339
4:	0.616	-0.071
5:	-0.264	-0.351
6:	-0.756	-0.077
7:	-0.152	0.685
8:	-0.371	0.686
9:	-0.762	1.288
10:	0.644	-0.249

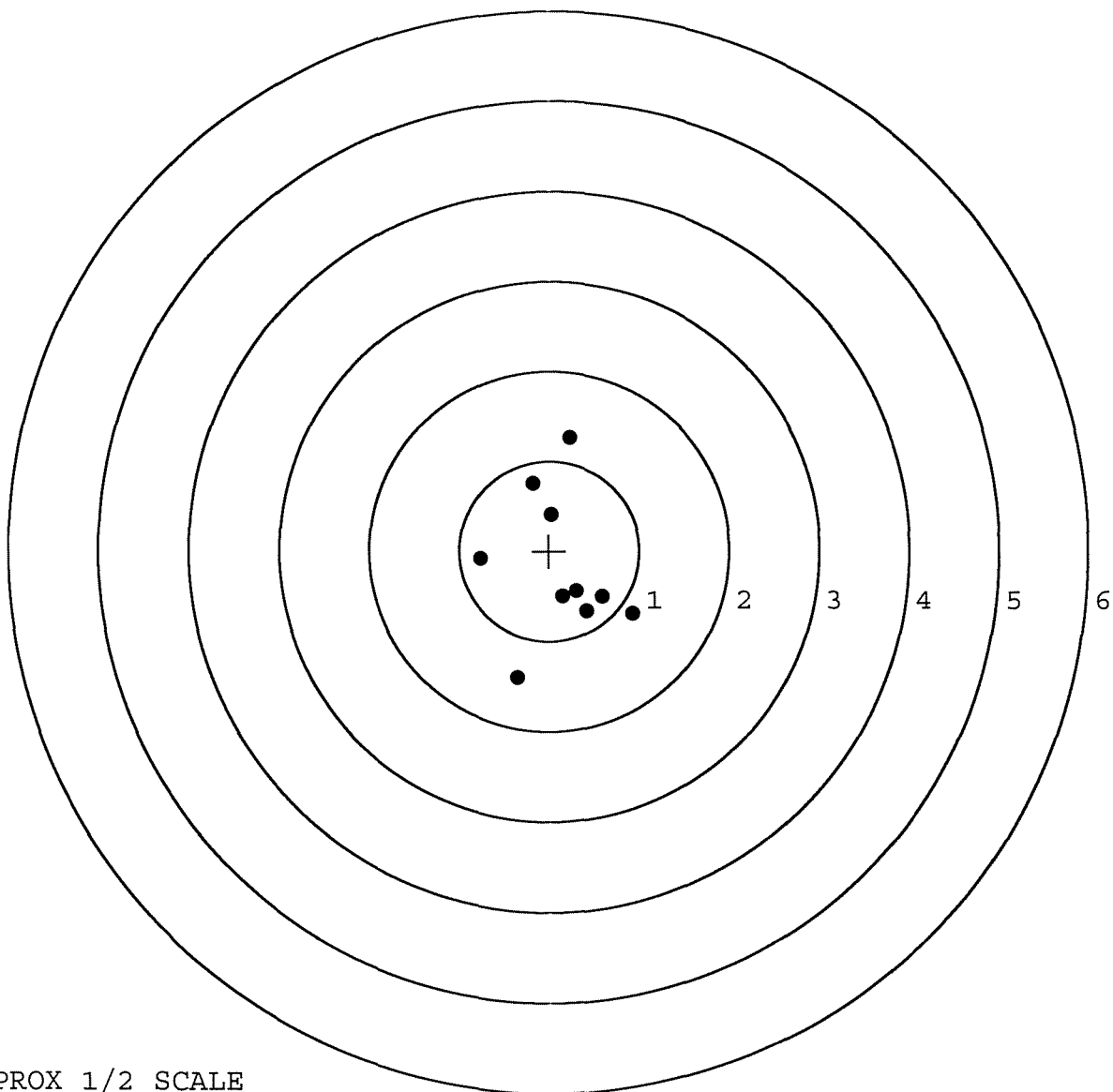


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6680330. 0
 TARGET NUMBER: 4
 FILE DATE: 09/13/2007
 FILE TIME: 06:55

X CENTROID: 0.135
 Y CENTROID: -0.193
 POA TO CENTROID: 0.235
 HORZ SPREAD: 1.686
 VERT SPREAD: 2.671
 GROUP SPREAD: 2.737
 MIN RADIUS: 0.307
 MAX RADIUS: 1.455
 MEAN RADIUS: 0.795
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.924	-0.702
2:	-0.359	-1.412
3:	-0.762	-0.084
4:	0.026	0.402
5:	-0.186	0.751
6:	0.238	1.259
7:	0.152	-0.513
8:	0.591	-0.510
9:	0.416	-0.668
10:	0.305	-0.448

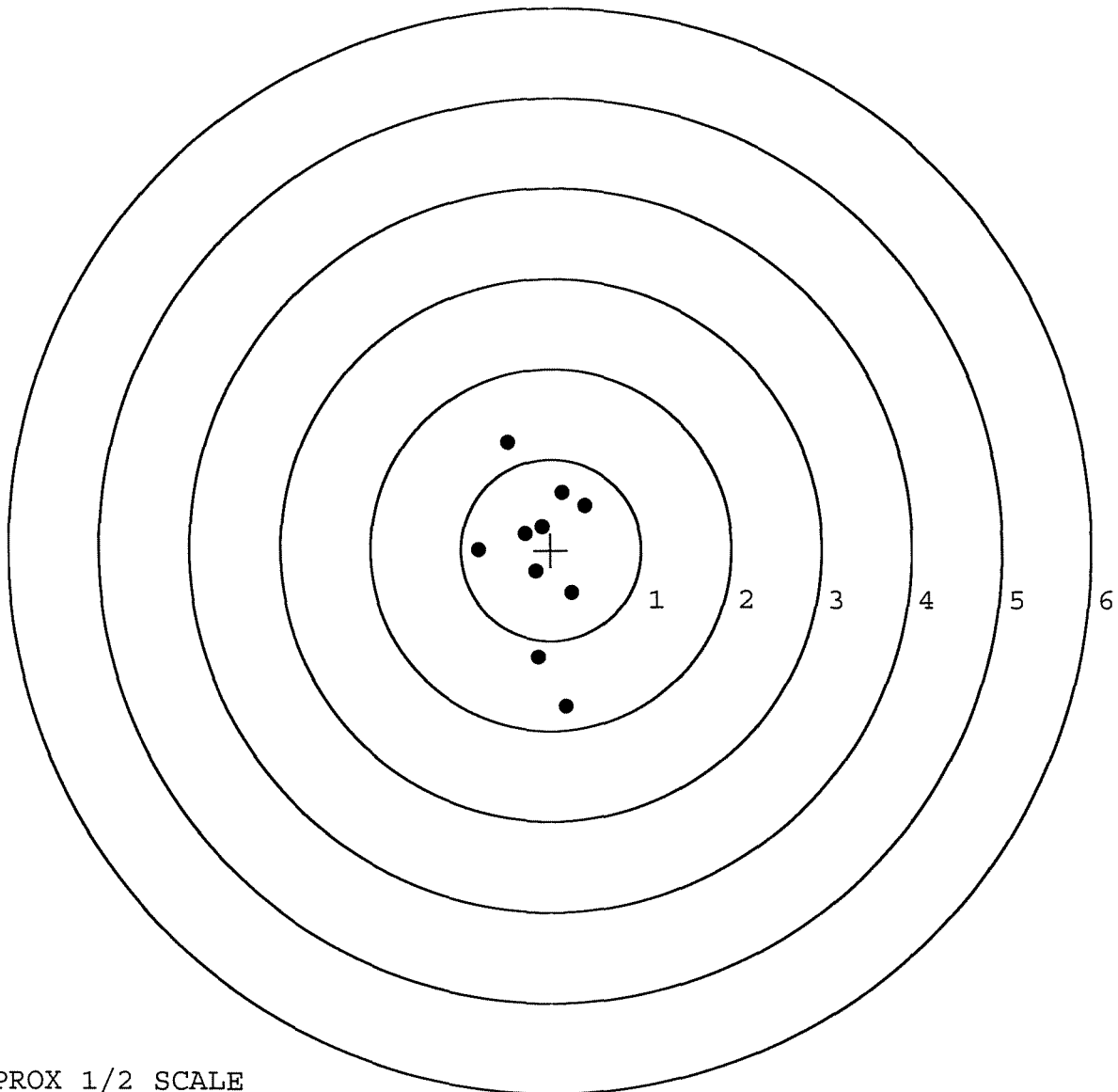


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6680330. __ 0
 TARGET NUMBER: 5
 FILE DATE: 09/13/2007
 FILE TIME: 06:55

POINT#	X	Y
1:	0.380	0.486
2:	0.123	0.629
3:	-0.481	1.183
4:	-0.101	0.256
5:	-0.285	0.175
6:	-0.800	0.003
7:	-0.167	-0.237
8:	0.231	-0.475
9:	-0.146	-1.193
10:	0.170	-1.740

X CENTROID: -0.108
 Y CENTROID: -0.091
 POA TO CENTROID: 0.141
 HORZ SPREAD: 1.180
 VERT SPREAD: 2.923
 GROUP SPREAD: 2.995
 MIN RADIUS: 0.157
 MAX RADIUS: 1.672
 MEAN RADIUS: 0.765
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE