

G 6695376

M/24 .300 WIN MAG (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL .300 WIN MAG

- INSTRUCTION BOOK 3518

BM FORM 200348



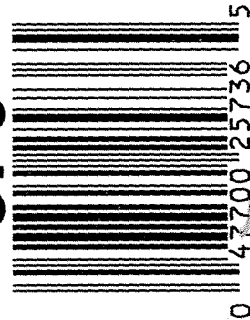
ORDER NO. 25736

BARREL LENGTH 24"

CAPACITY 5

G6695376

UPC



ORDER 25736

M/24 .300 WIN MAG (RIFLE ONLY)

UPC



0 47700 25736 5

ORDER 25736

M/24 .300 WIN MAG (RIFLE ONLY)

UPC



0 47700 25736 5

SERIAL NO.



G6695376

M2400180691

SUBJECT TO PROTECTIVE ORDER

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G669 5376

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		1-3-08	RT
420	ASSEMBLE ACTION		1-3-08	RT
430	ASSEMBLE TO STOCK		1-3-08	RT
440	PROOF		1-3-08	TRW
460	CHECK HEADSPACE		1-3-08	TRW
470	DIS-ASSEMBLE ACTION			
480	MAGNAFLUX BBL ACTION	OPERATOR JB	1-4-08	JB
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		1-4-08	CW
510	DRILL AND TAP SIGHT HOLES		1-7-08	gy
520	GOFF BLAST BBL / REC			
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		1/9/08	JB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		1-11-08	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-11-08	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-11-08	DA
	D) OIL FIRING PIN ASSEMBLY		1-14-08	RT
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

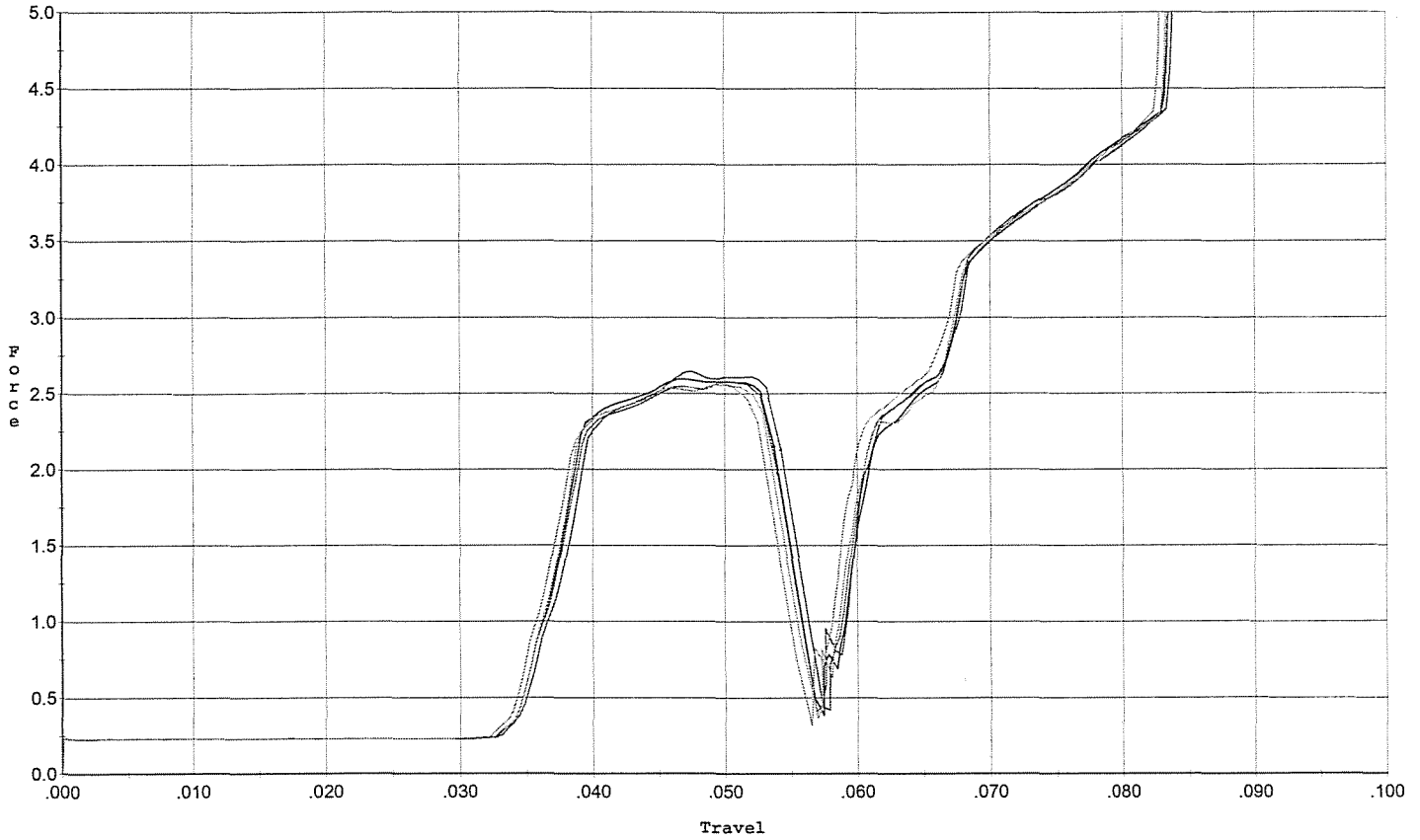
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>60</u>	<u>60</u>	<u>60</u>	1-15-08	RA		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>30</u>	<u>30</u>	<u>3.5</u>	1-15-08	RA		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.021</u>	<u>.021</u>	<u>.022</u>	1-15-08	RA		
	J) ASSEMBLE STOCK					1-14-08	RTZ		
	K) ASSEMBLE SWIVEL STUDS								
	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		<u>PASS</u>		FAIL				
			<u>PASS</u>		FAIL	1-14-08	TRW		
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
	MALFUNCTION								
660	INSPECT FOR LIVE AMMO					1-14-08	Fm		
670	FINAL INSPECTION A) HEADSPACE					1-15-08	RTZ		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.44</u>	<u>2.44</u>	<u>2.41</u>	<u>2.38</u>	<u>2.34</u>	1-15-08	RA
	C) FUNCTION							1-15-08	RTZ
690	PACK							1-16-08	RA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/09/08

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



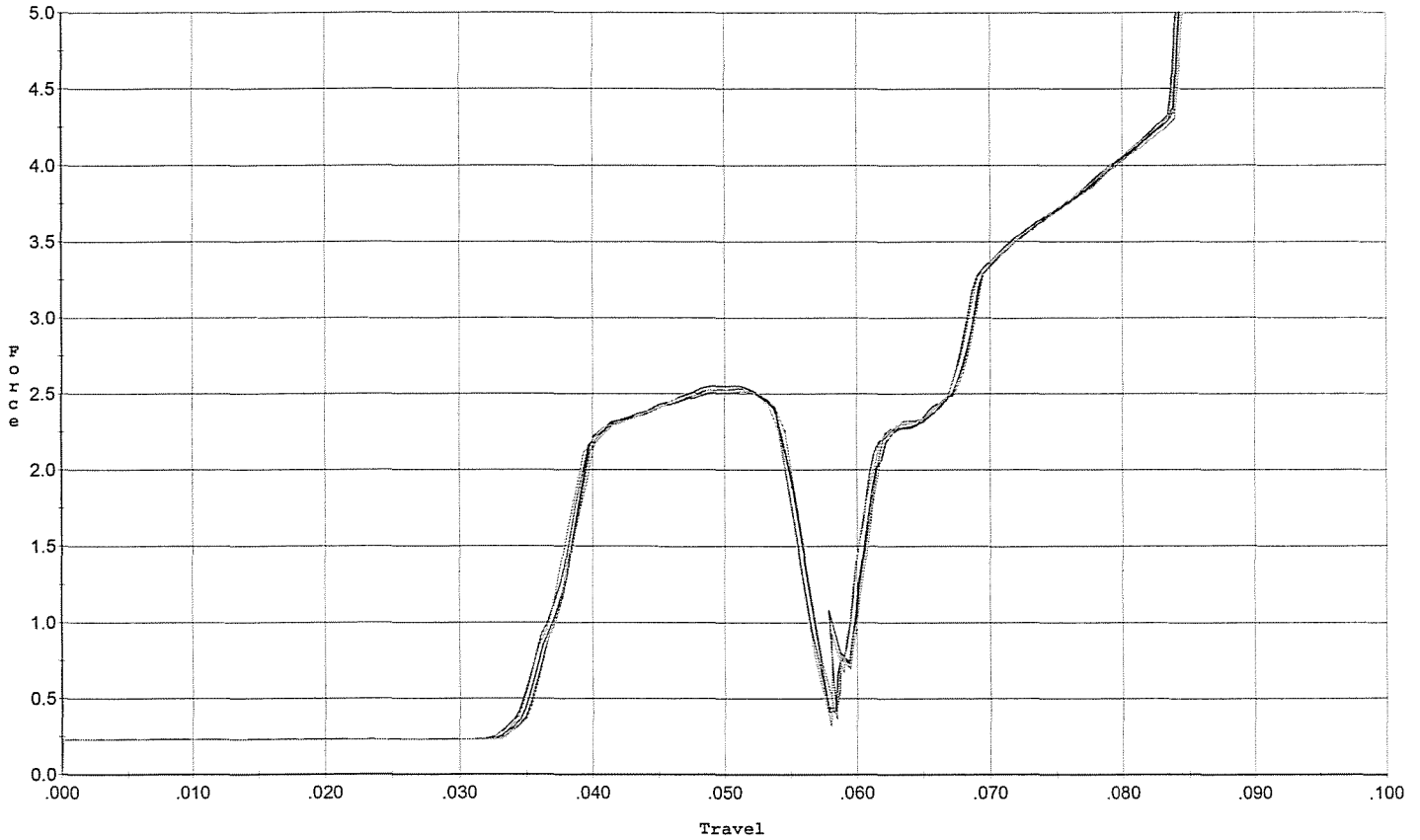
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.645	0.054	0.035	0.035	0.052		Set Trigger
2	2.596	0.054	0.034	0.035	0.051		Set Trigger
3	2.581	0.054	0.034	0.035	0.051		Set Trigger
4	2.571	0.053	0.034	0.035	0.050		Set Trigger
5	2.555	0.052	0.034	0.035	0.049		Set Trigger

AVG 2.59

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/09/08

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



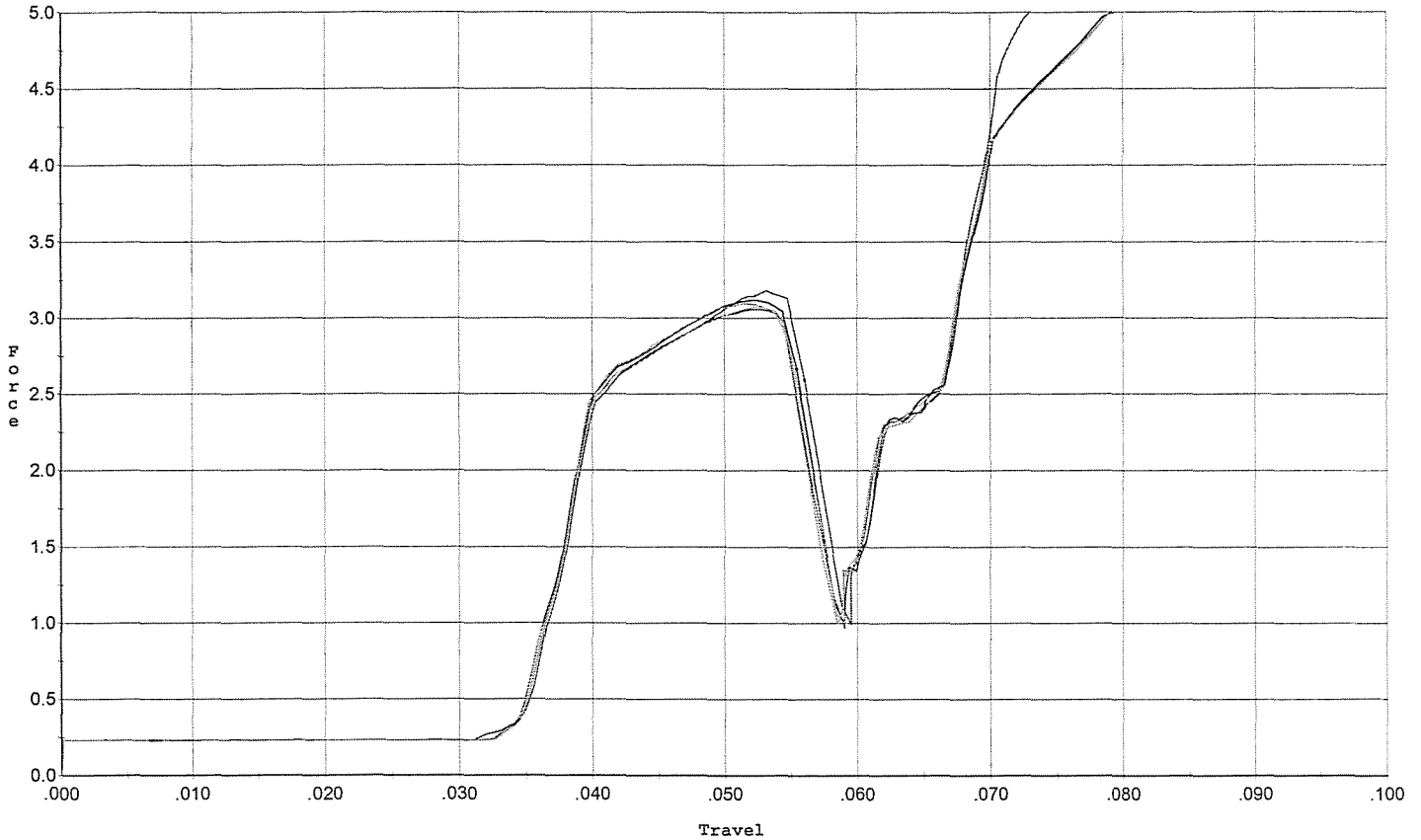
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.552	0.054	0.034	0.035	0.050		Set Trigger
2	2.534	0.055	0.035	0.035	0.051		Set Trigger
3	2.515	0.055	0.035	0.035	0.051		Set Trigger
4	2.534	0.054	0.034	0.035	0.051		Set Trigger
5	2.515	0.055	0.035	0.036	0.051		Set Trigger

Avg 2.53

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/09/08

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



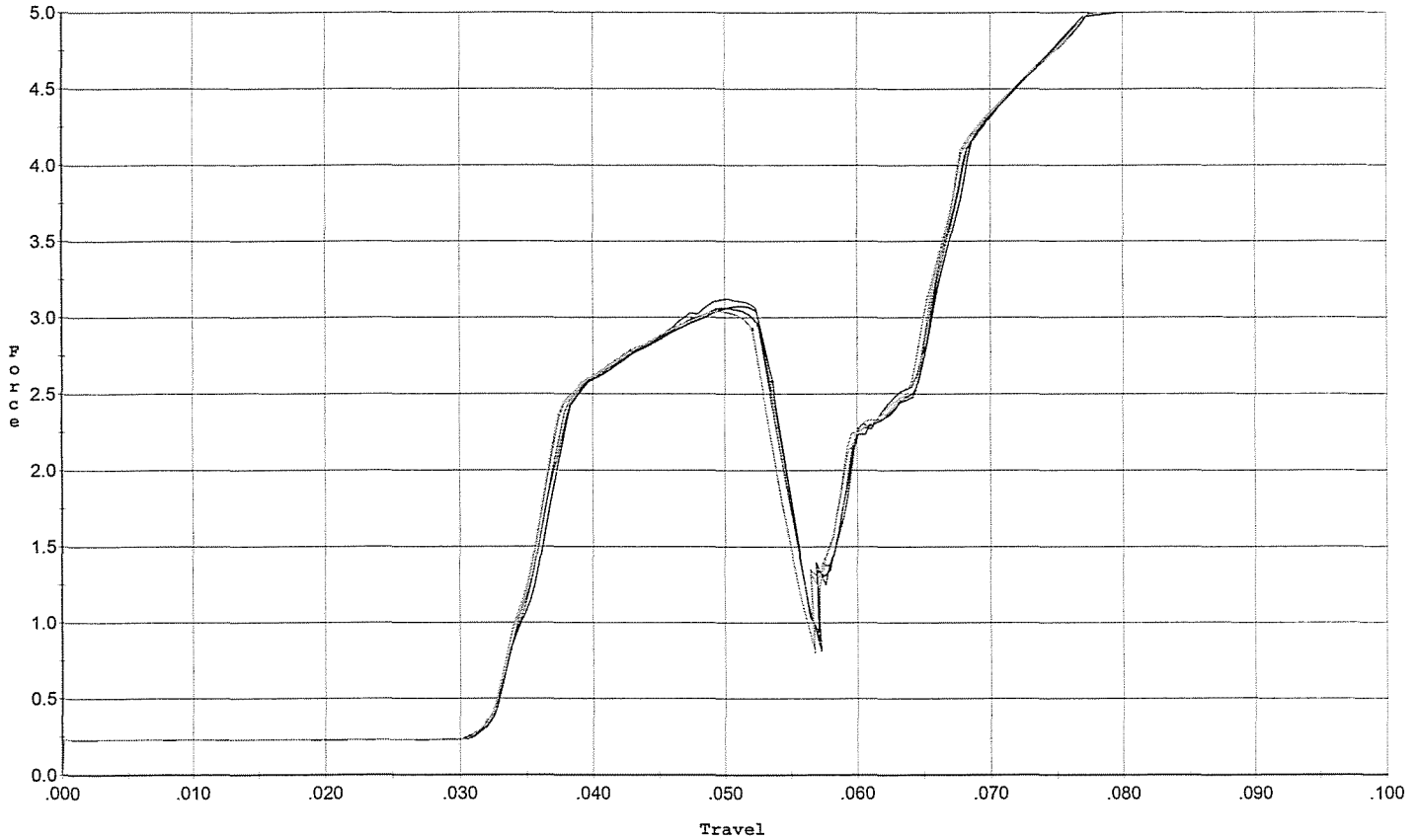
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.180	0.056	0.035	0.029	0.063		Set Trigger
2	3.118	0.055	0.035	0.034	0.062		Set Trigger
3	3.057	0.054	0.035	0.034	0.059		Set Trigger
4	3.073	0.056	0.035	0.034	0.061		Set Trigger
5	3.095	0.055	0.035	0.035	0.060		Set Trigger

Avg 3.10

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/09/08

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



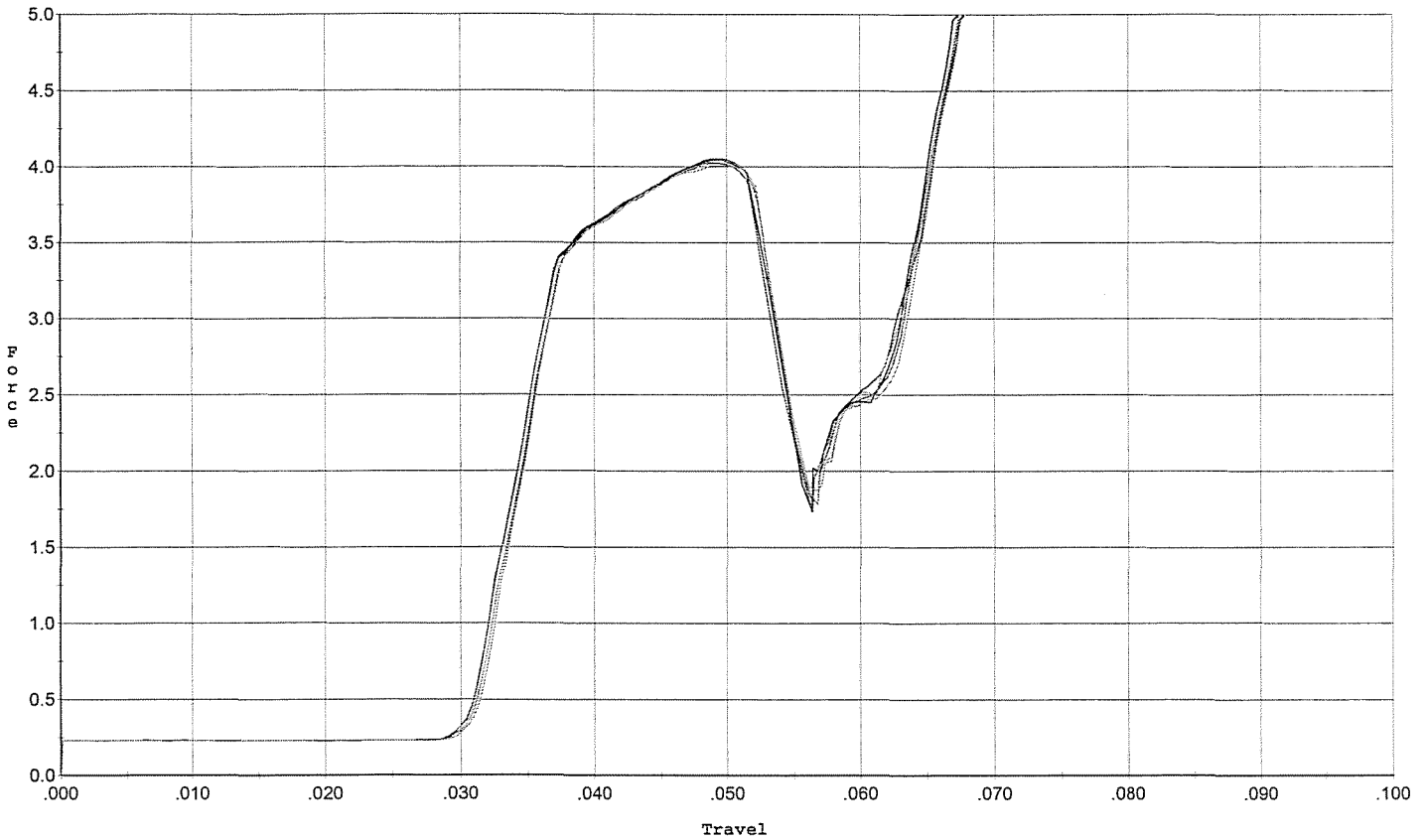
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.061	0.053	0.032	0.034	0.058		Set Trigger
2	3.073	0.054	0.032	0.034	0.060		Set Trigger
3	3.123	0.054	0.033	0.034	0.061		Set Trigger
4	3.042	0.052	0.032	0.034	0.058		Set Trigger
5	3.036	0.052	0.032	0.034	0.058		Set Trigger

Avg 3.06

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/09/08

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



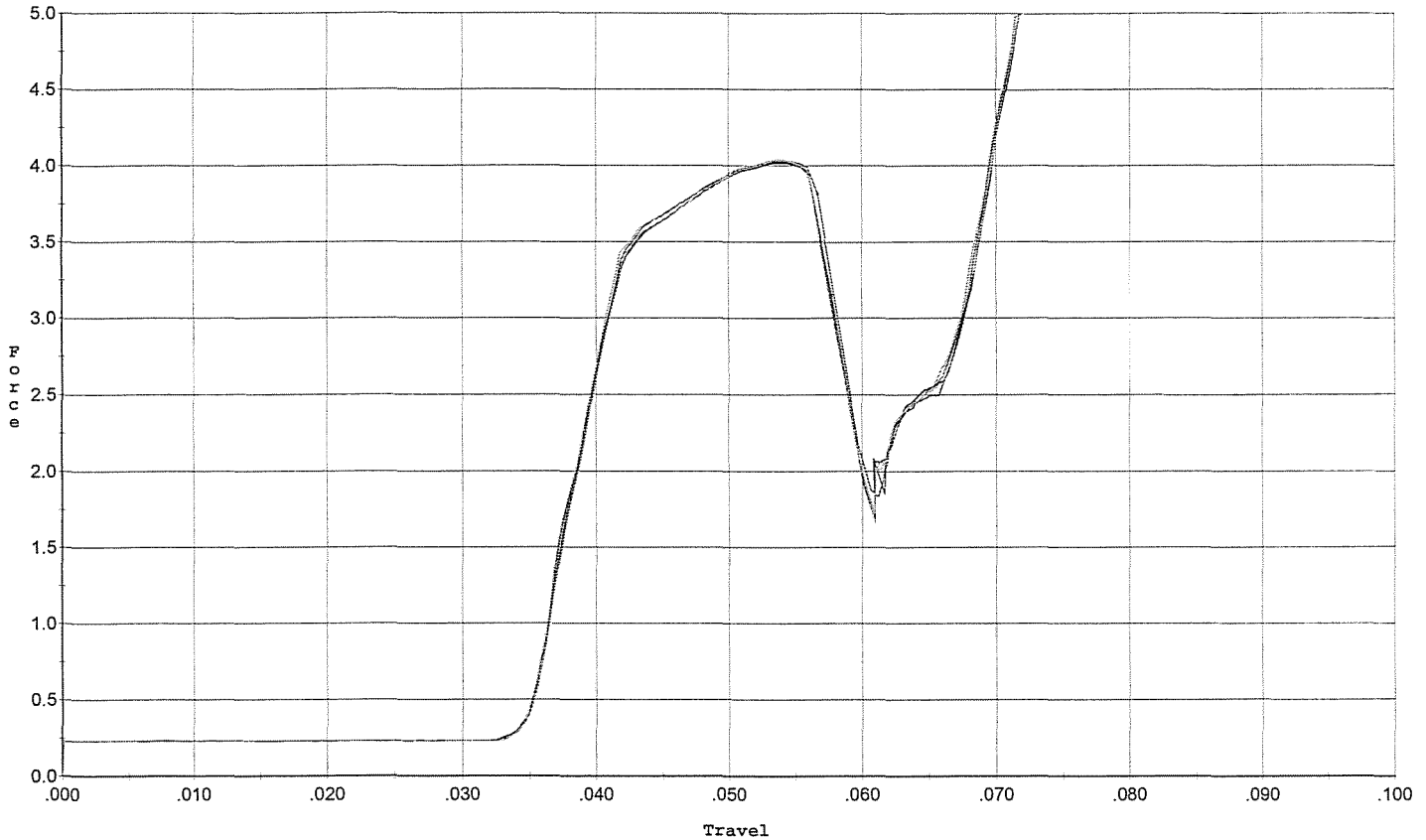
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.050	0.052	0.031	0.028	0.079		Set Trigger
2	4.050	0.053	0.031	0.028	0.081		Set Trigger
3	4.026	0.052	0.031	0.029	0.078		Set Trigger
4	4.008	0.052	0.031	0.028	0.079		Set Trigger
5	4.045	0.052	0.031	0.029	0.078		Set Trigger

Avg 4.03

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/09/08

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



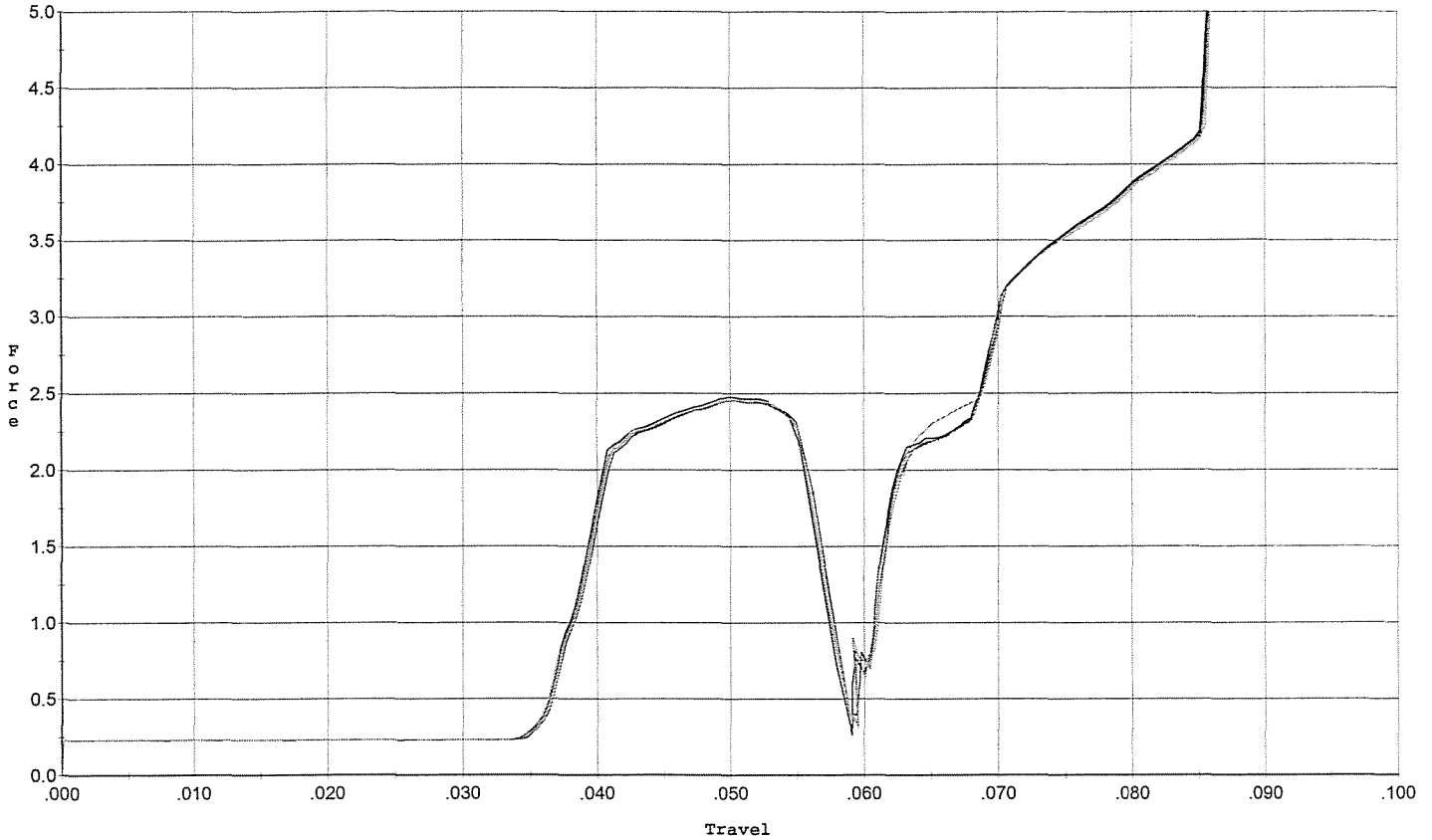
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.022	0.058	0.035	0.028	0.083		Set Trigger
2	4.015	0.056	0.035	0.029	0.080		Set Trigger
3	4.031	0.057	0.035	0.028	0.082		Set Trigger
4	4.041	0.056	0.035	0.029	0.079		Set Trigger
5	4.037	0.056	0.035	0.029	0.080		Set Trigger

Avg 4.02

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/09/08

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



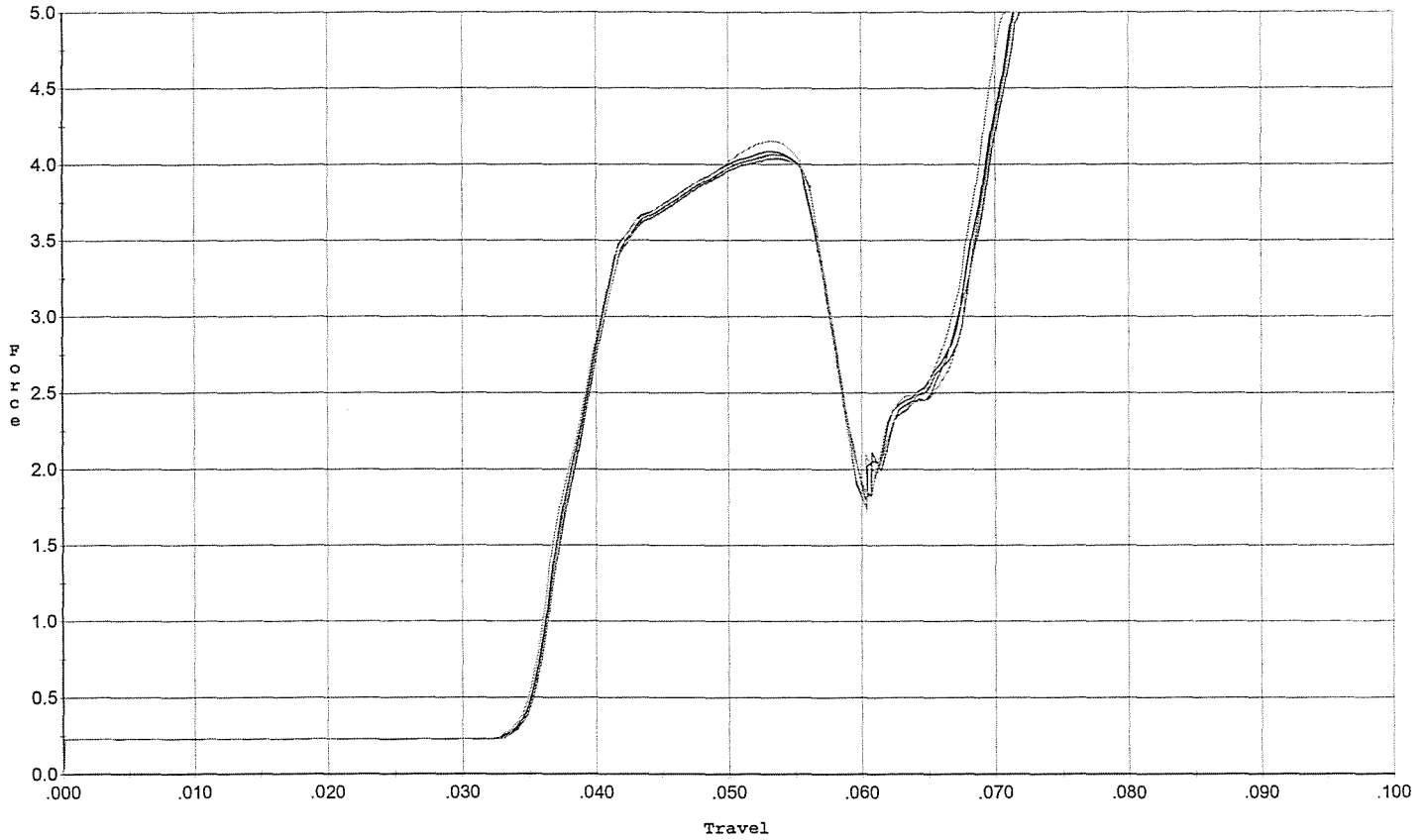
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.454	0.056	0.036	0.036	0.050		Set Trigger
2	2.476	0.055	0.036	0.036	0.049		Set Trigger
3	2.454	0.055	0.036	0.036	0.049		Set Trigger
4	2.461	0.057	0.036	0.036	0.050		Set Trigger
5	2.452	0.055	0.036	0.036	0.049		Set Trigger

Avg 2.45

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 1/09/08

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	4.064	0.056	0.035	0.029	0.081		Set Trigger
2	4.084	0.057	0.034	0.029	0.082		Set Trigger
3	4.036	0.056	0.035	0.029	0.081		Set Trigger
4	4.153	0.057	0.034	0.021	0.083		Set Trigger
5	4.050	0.056	0.035	0.029	0.081		Set Trigger

Avg 4.07

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6695376.__0

FILE DATE AND TIME: 01/15/2008 09:20

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.132
The Average Y Centroid of the Five Target Set:	0.056
The Average Point of Impact of the Five Target Set:	0.144
The Average Mean Radius of the Five Target Set:	1.072
The Distance from POA to Centroid Target #1:	0.115
The Distance from Centroid Target #2 to Centroid Target #1:	0.209
The Distance from Centroid Target #3 to Centroid Target #1:	0.294
The Distance from Centroid Target #4 to Centroid Target #1:	0.302
The Distance from Centroid Target #5 to Centroid Target #1:	0.030

SERIAL NUMBER: G6695376. __0

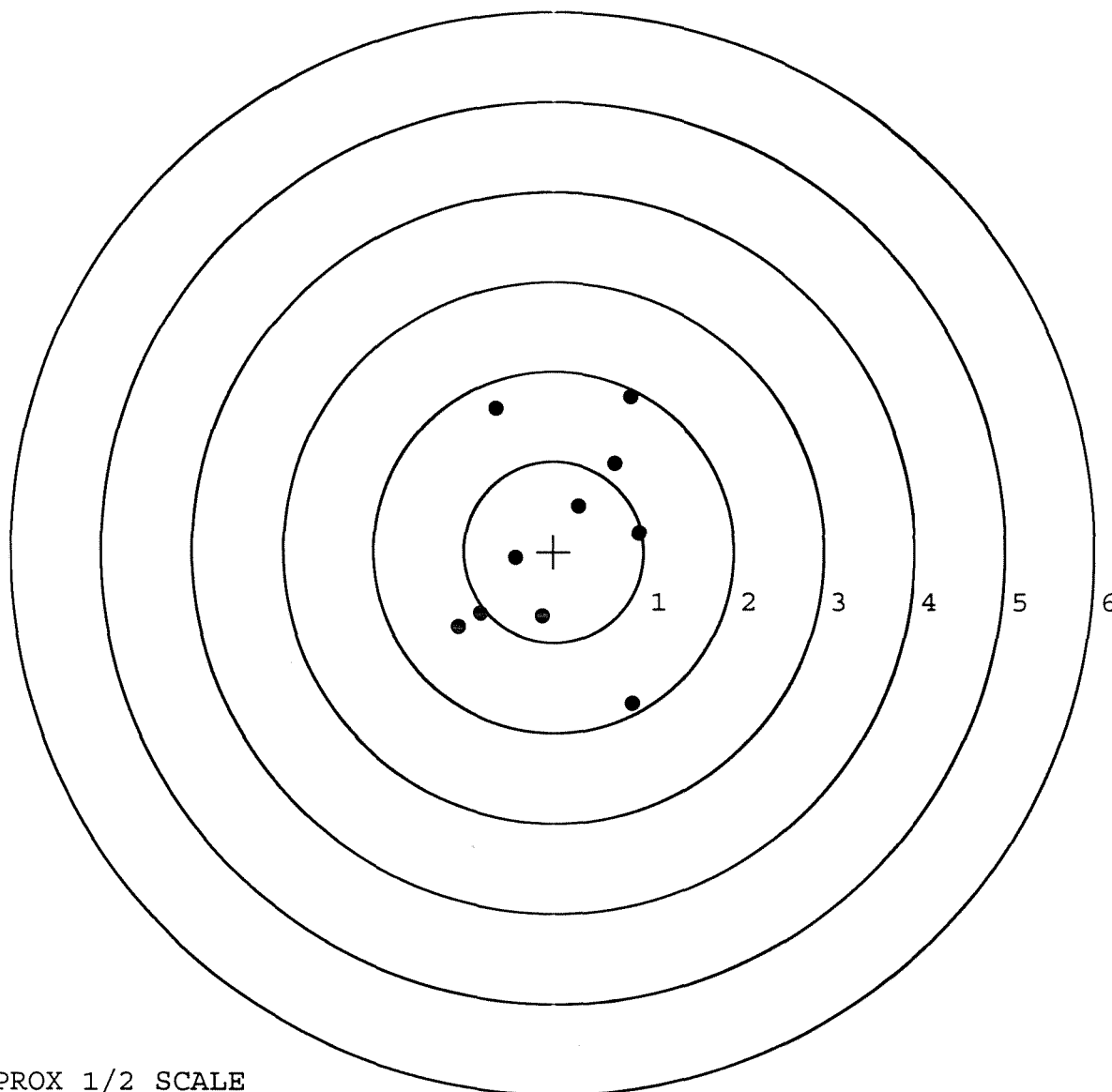
TARGET NUMBER: 1

FILE DATE: 01/15/2008

FILE TIME: 09:20

X CENTROID: 0.057
Y CENTROID: 0.100
POA TO CENTROID: 0.115
HORZ SPREAD: 2.012
VERT SPREAD: 3.391
GROUP SPREAD: 3.598
MIN RADIUS: 0.462
MAX RADIUS: 1.955
MEAN RADIUS: 1.183
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.877	-1.675
2:	-0.129	-0.717
3:	-0.814	-0.691
4:	-1.061	-0.844
5:	-0.423	-0.069
6:	0.951	0.212
7:	0.279	0.506
8:	0.682	0.977
9:	-0.644	1.586
10:	0.856	1.716

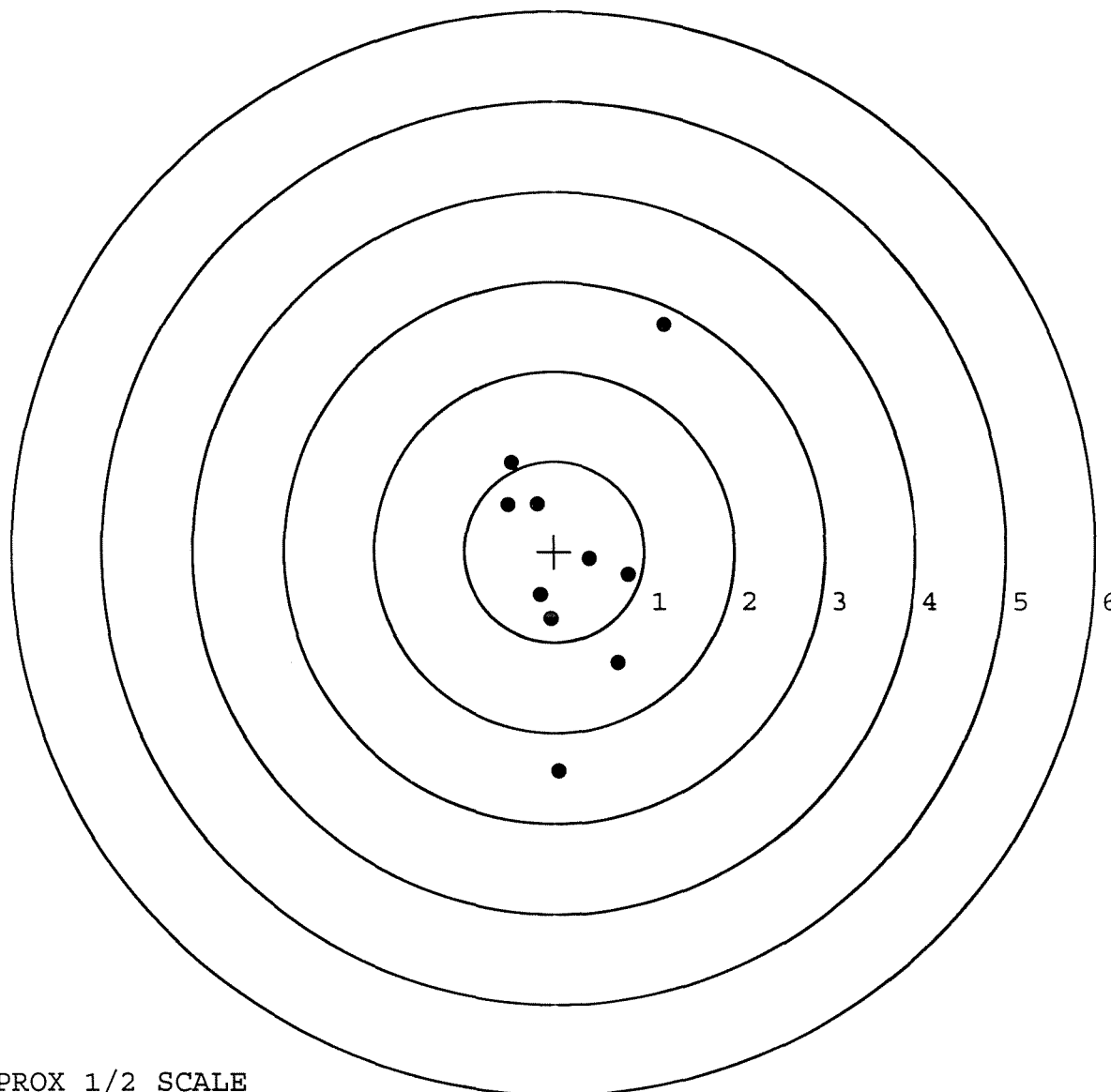


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6695376. __0
TARGET NUMBER: 2
FILE DATE: 01/15/2008
FILE TIME: 09:20

X CENTROID: 0.181
Y CENTROID: -0.069
POA TO CENTROID: 0.193
HORZ SPREAD: 1.735
VERT SPREAD: 4.943
GROUP SPREAD: 5.078
MIN RADIUS: 0.210
MAX RADIUS: 2.784
MEAN RADIUS: 1.141
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.710	-1.232
2:	-0.046	-0.752
3:	-0.157	-0.480
4:	0.391	-0.079
5:	0.826	-0.257
6:	-0.520	0.520
7:	-0.190	0.523
8:	-0.474	0.981
9:	0.053	-2.427
10:	1.215	2.516

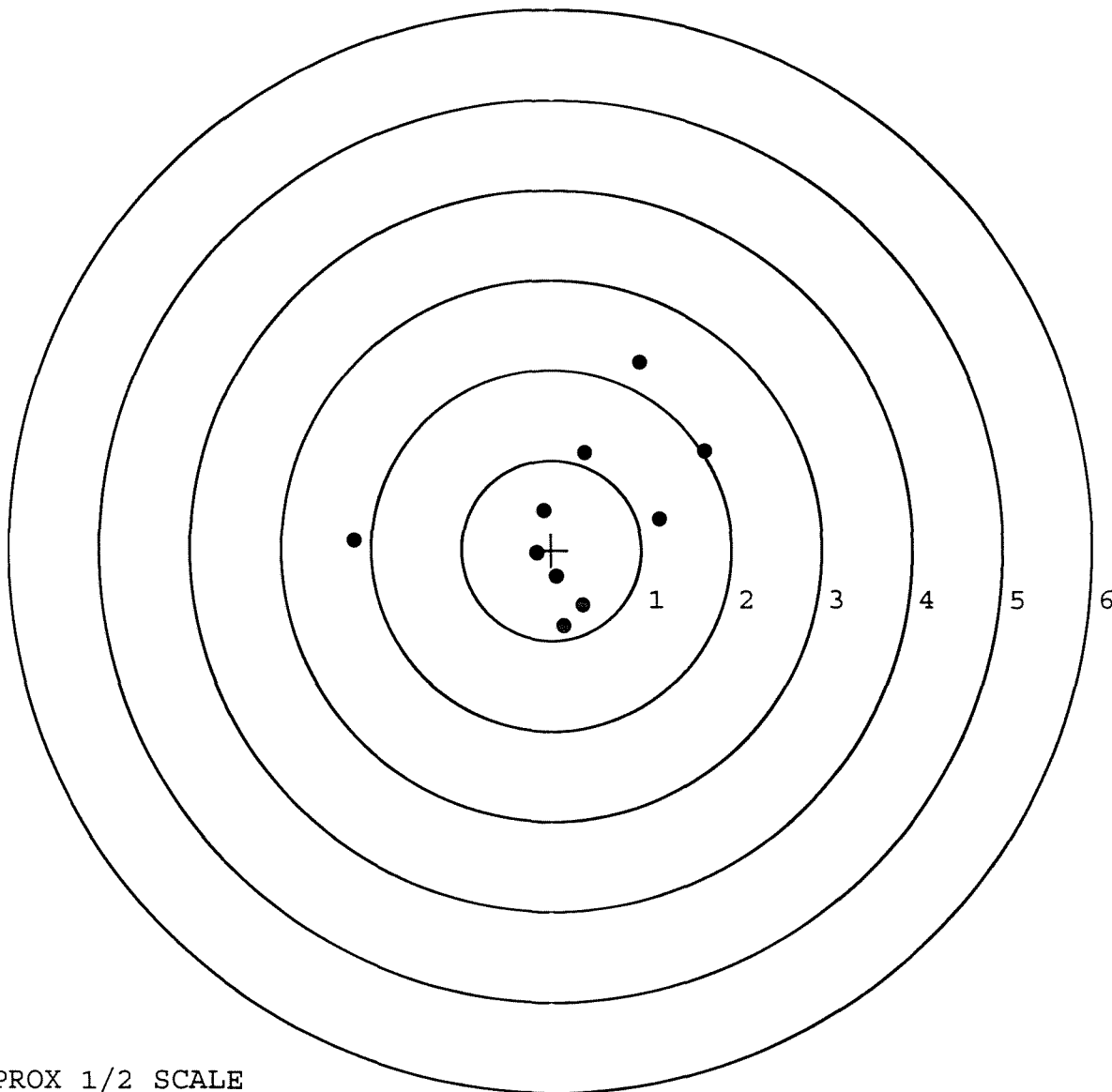


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6695376. __0
TARGET NUMBER: 3
FILE DATE: 01/15/2008
FILE TIME: 09:20

X CENTROID: 0.235
Y CENTROID: 0.335
POA TO CENTROID: 0.409
HORZ SPREAD: 3.890
VERT SPREAD: 2.924
GROUP SPREAD: 4.020
MIN RADIUS: 0.338
MAX RADIUS: 2.434
MEAN RADIUS: 1.140
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 7

POINT#	X	Y
1:	0.134	-0.841
2:	0.350	-0.619
3:	0.056	-0.300
4:	-0.164	-0.040
5:	-0.087	0.438
6:	0.371	1.086
7:	0.979	2.083
8:	1.703	1.105
9:	1.194	0.345
10:	-2.187	0.090



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6695376. __0

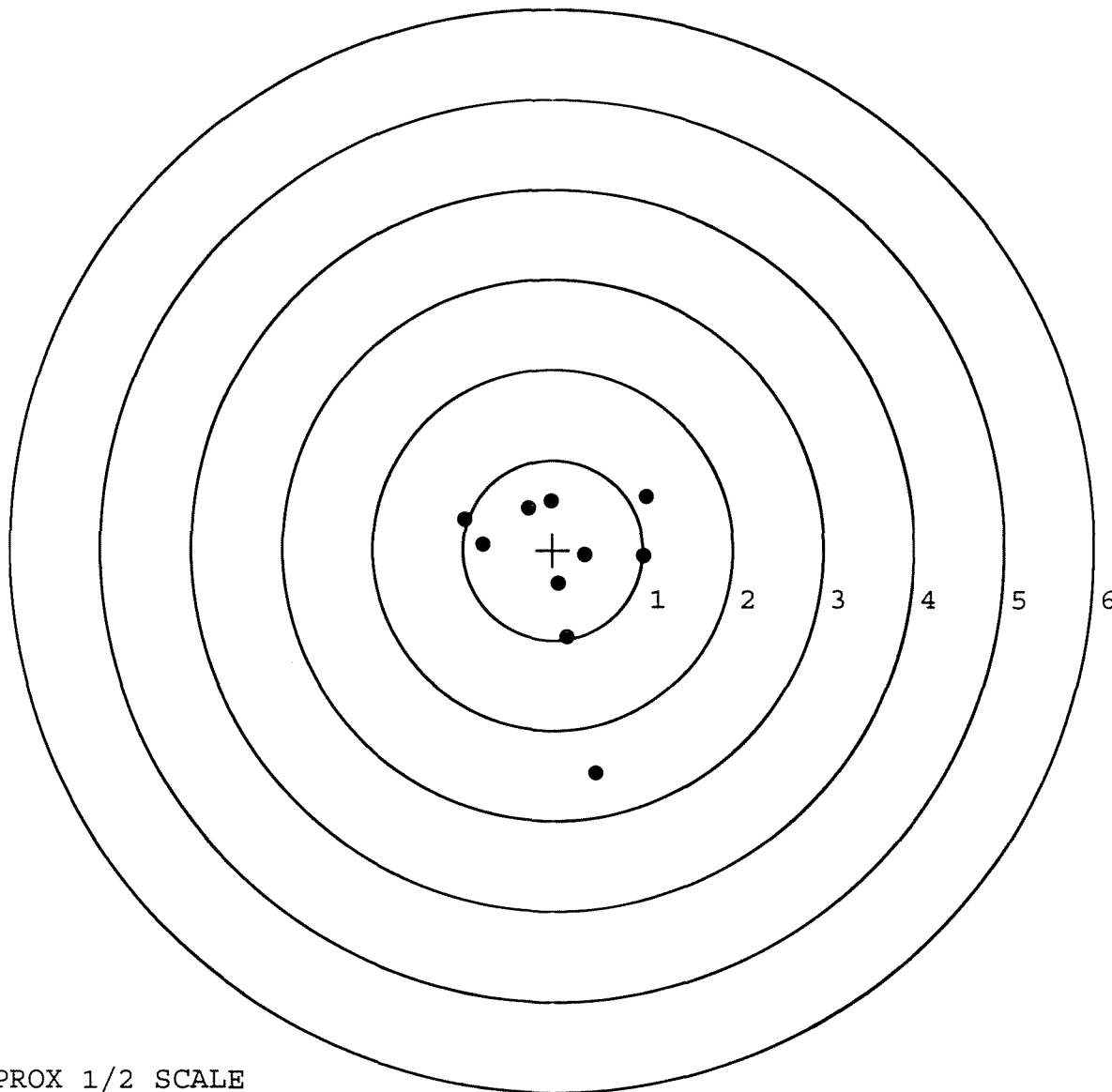
TARGET NUMBER: 4

FILE DATE: 01/15/2008

FILE TIME: 09:20

X CENTROID: 0.104
Y CENTROID: -0.199
POA TO CENTROID: 0.224
HORZ SPREAD: 2.016
VERT SPREAD: 3.072
GROUP SPREAD: 3.162
MIN RADIUS: 0.183
MAX RADIUS: 2.310
MEAN RADIUS: 0.932
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.035	0.593
2:	1.007	-0.073
3:	0.065	-0.378
4:	0.356	-0.056
5:	-0.026	0.541
6:	-0.274	0.454
7:	-0.981	0.327
8:	-0.780	0.056
9:	0.476	-2.479
10:	0.159	-0.972



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6695376. __0

TARGET NUMBER: 5

FILE DATE: 01/15/2008

FILE TIME: 09:20

X CENTROID: 0.085

Y CENTROID: 0.112

POA TO CENTROID: 0.141

HORZ SPREAD: 2.798

VERT SPREAD: 2.774

GROUP SPREAD: 3.637

MIN RADIUS: 0.168

MAX RADIUS: 2.361

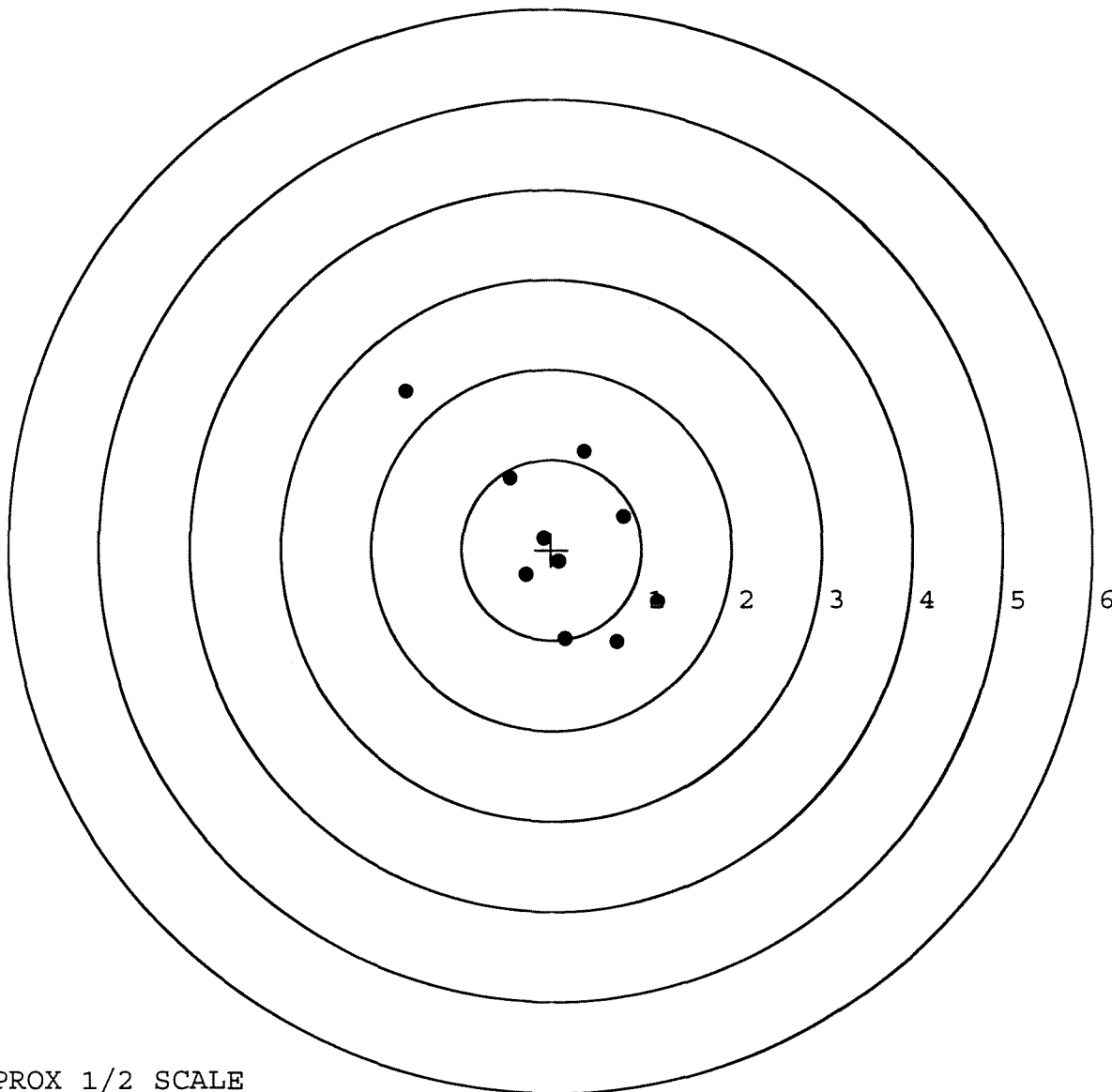
MEAN RADIUS: 0.966

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.148	-0.989
2:	0.723	-1.026
3:	1.180	-0.575
4:	-0.284	-0.284
5:	0.799	0.373
6:	0.365	1.089
7:	-0.464	0.789
8:	-1.618	1.748
9:	-0.083	0.127
10:	0.081	-0.131



TARGET APPROX 1/2 SCALE