

BARBER - M24 0179682

G 6695422

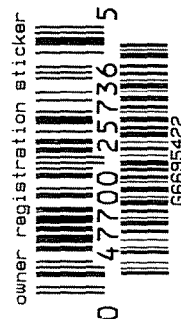
**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 0179682 M2400179721

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

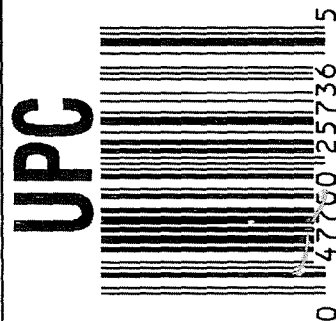
- INSTRUCTION BOOK 3518

BM FORM 200348



ORDER NO.	25736
BARREL LENGTH	24"
CAPACITY	5

G6695422



BARBER - M24 0179684

ORDER 25736

M/24 .300 WIN MAG (RIFLE ONLY)

UPC



ORDER 25736

M/24 .300 WIN MAG (RIFLE ONLY)

UPC



SERIAL NO.

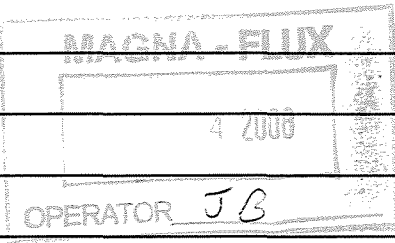


CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0179684 M2400179723

M-24
BARBER - M24 0179685 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G669 5422

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		1-3-08	RLC
420	ASSEMBLE ACTION		1-3-08	RR
430	ASSEMBLE TO STOCK		1-3-08	RR
440	PROOF		1-3-08	TRW
460	CHECK HEADSPACE		1-3-08	TRW
470	DIS-ASSEMBLE ACTION			
480	MAGNAFLUX BBL ACTION		1-4-08	JB
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		1-4-08	CW
510	DRILL AND TAP SIGHT HOLES		1-7-08	xy
520	GOFF BLAST BBL / REC			
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		1/9/08	RB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		1-10-08	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-10-08	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-10-08	DA
	D) OIL FIRING PIN ASSEMBLY		1-11-08	RR
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON**

BARBER - M24 0179685 179724

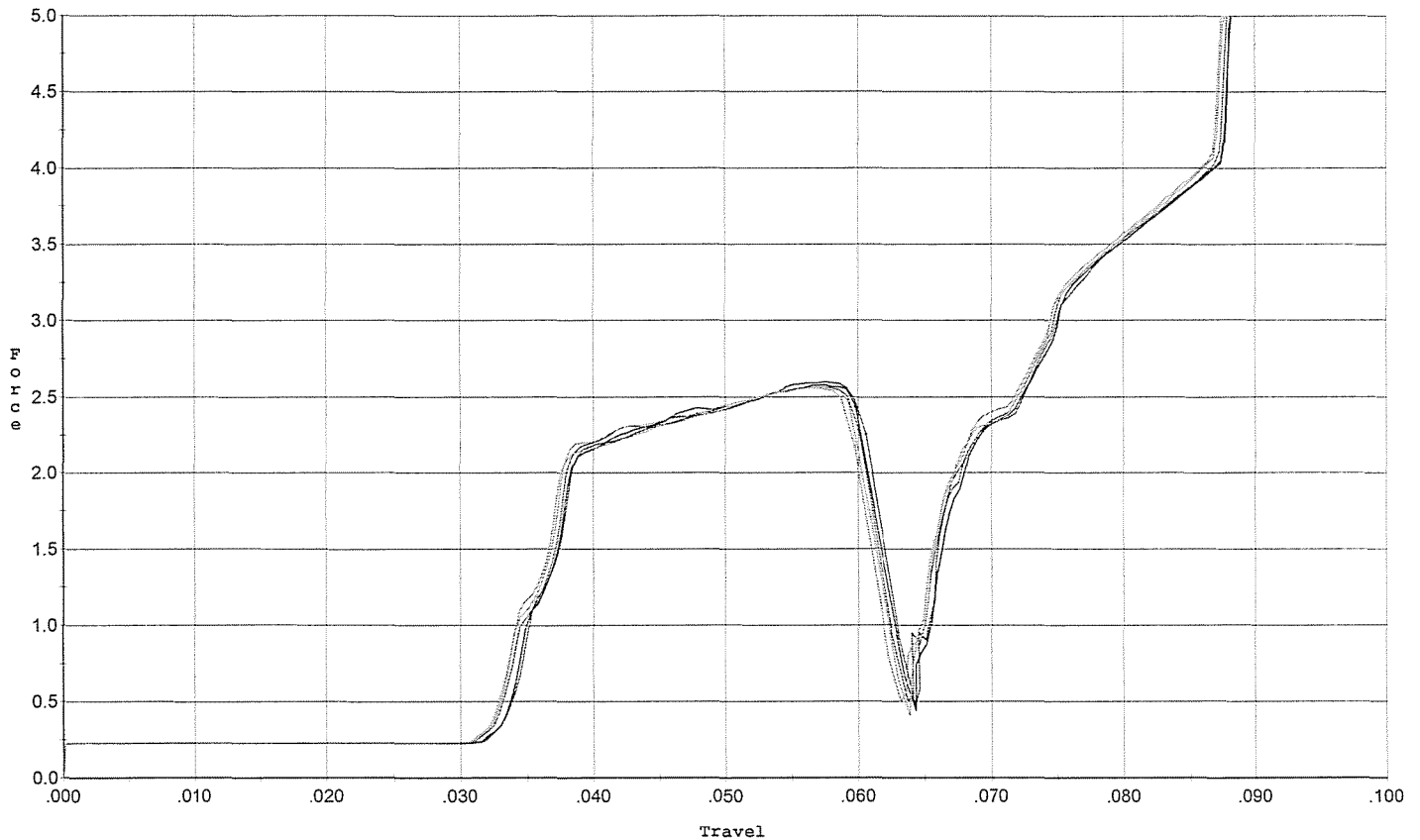
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	BARBER - M24 0179686 F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>60</u> <u>55</u> <u>5.5</u>	1-14-08	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>25</u> <u>2.5</u> <u>2E</u>	1-14-08	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>022</u> <u>021.5</u> <u>022</u>	1-15-08	DA
	J) ASSEMBLE STOCK		1-11-08	RT
	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	1-11-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		1-11-08	FM
670	FINAL INSPECTION A) HEADSPACE		1-15-08	RT
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>287</u> <u>287</u> <u>2.91</u> <u>289</u> <u>2.86</u>	1-14-08	DA
	C) FUNCTION		1-15-08	RT
690	PACK		1-16-08	DA

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.



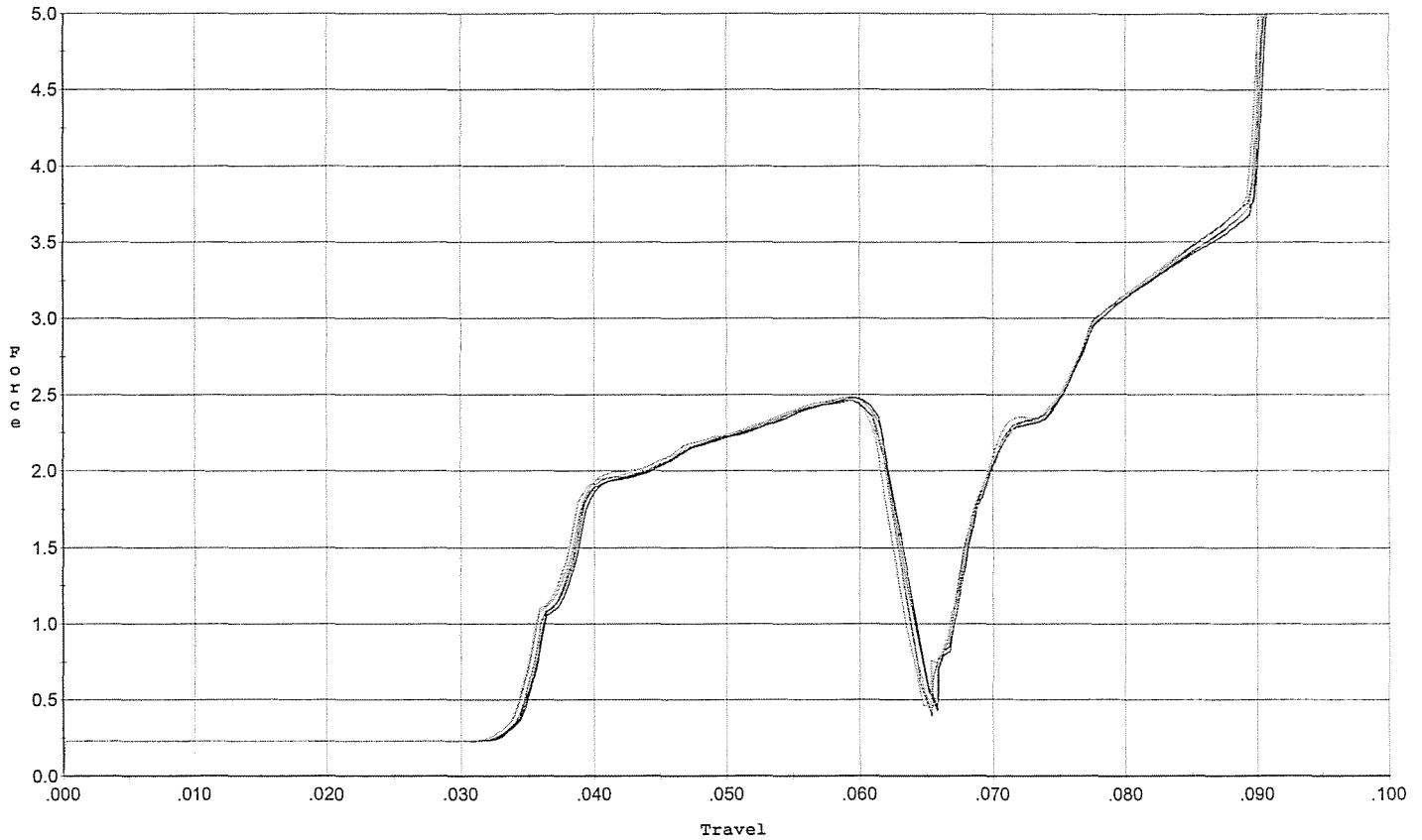
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.597	0.061	0.033	0.033	0.067		Set Trigger
2	2.577	0.060	0.033	0.034	0.066		Set Trigger
3	2.565	0.060	0.033	0.034	0.067		Set Trigger
4	2.561	0.061	0.032	0.033	0.068		Set Trigger
5	2.559	0.060	0.033	0.033	0.066		Set Trigger

Avg 2.57

Trigger Profile [lbs,inch]

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

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



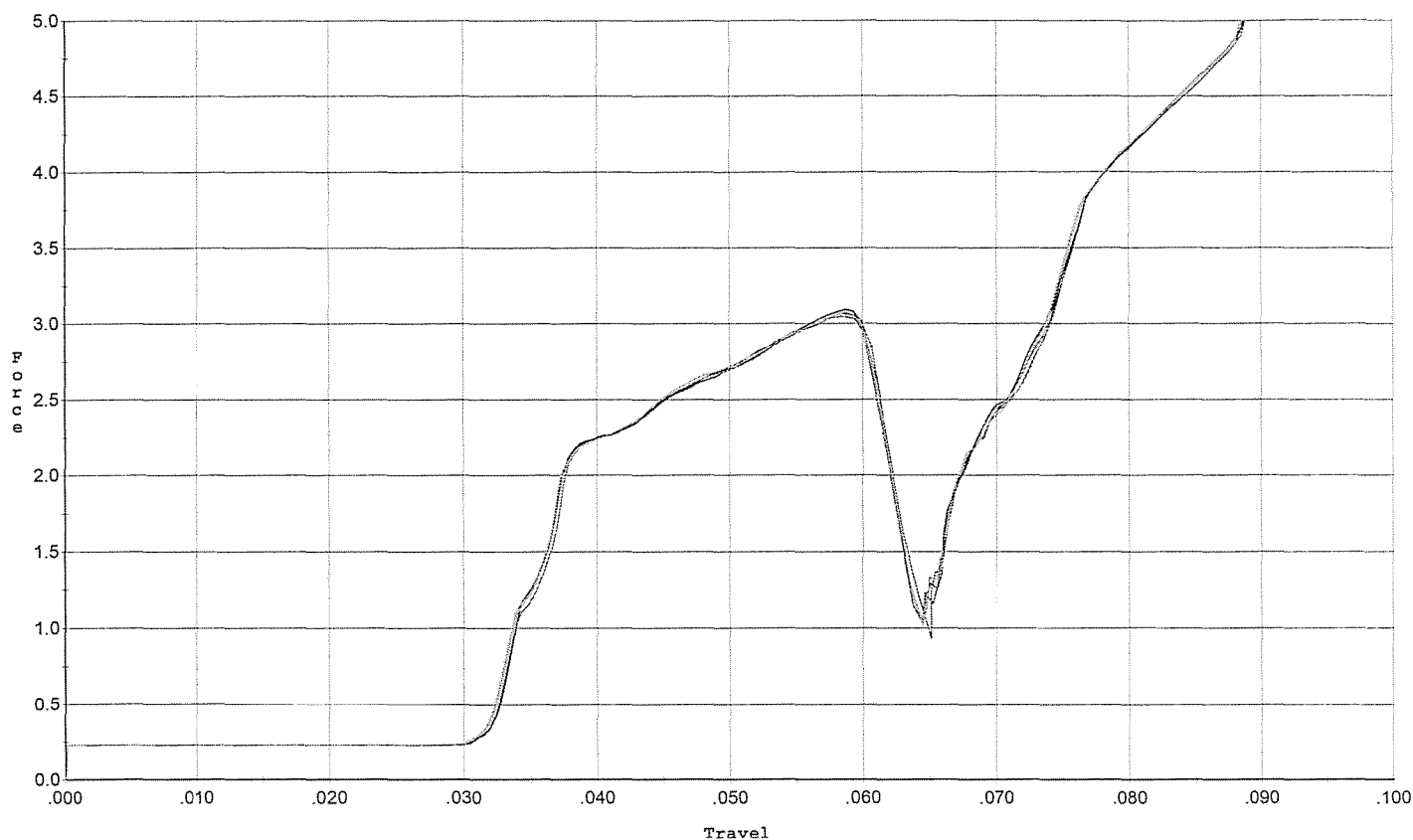
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.480	0.061	0.035	0.035	0.063		Set Trigger
2	2.481	0.063	0.035	0.034	0.065		Set Trigger
3	2.464	0.062	0.034	0.035	0.064		Set Trigger
4	2.471	0.061	0.034	0.035	0.063		Set Trigger
5	2.490	0.062	0.034	0.035	0.064		Set Trigger

AVG 2.47

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.



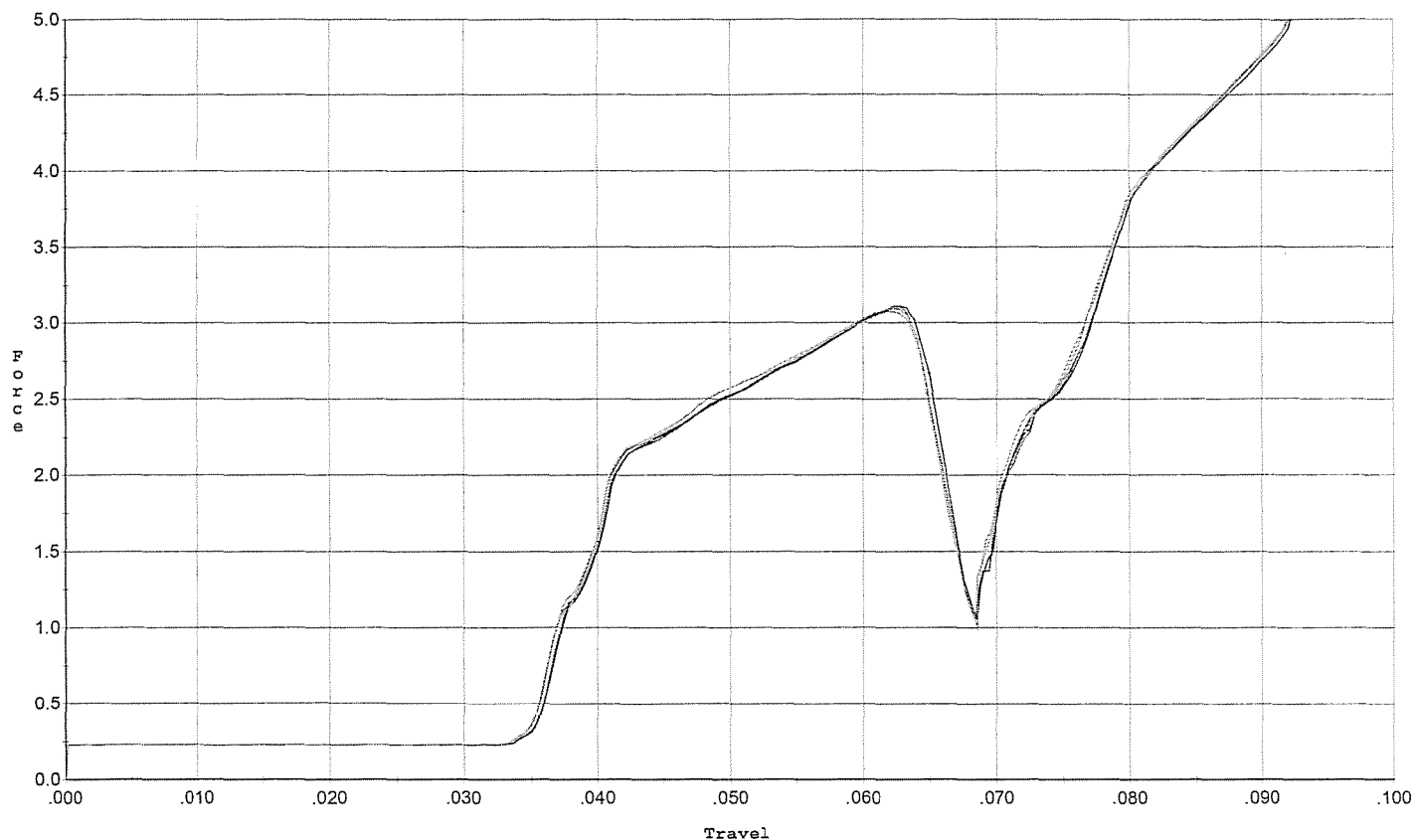
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.050	0.062	0.032	0.033	0.077		Set Trigger
2	3.096	0.061	0.032	0.033	0.077		Set Trigger
3	3.072	0.061	0.032	0.033	0.076		Set Trigger
4	3.055	0.061	0.032	0.033	0.077		Set Trigger
5	3.067	0.061	0.032	0.033	0.077		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: 3.0 lbs. after 20 cycles +/- .75 lbs.



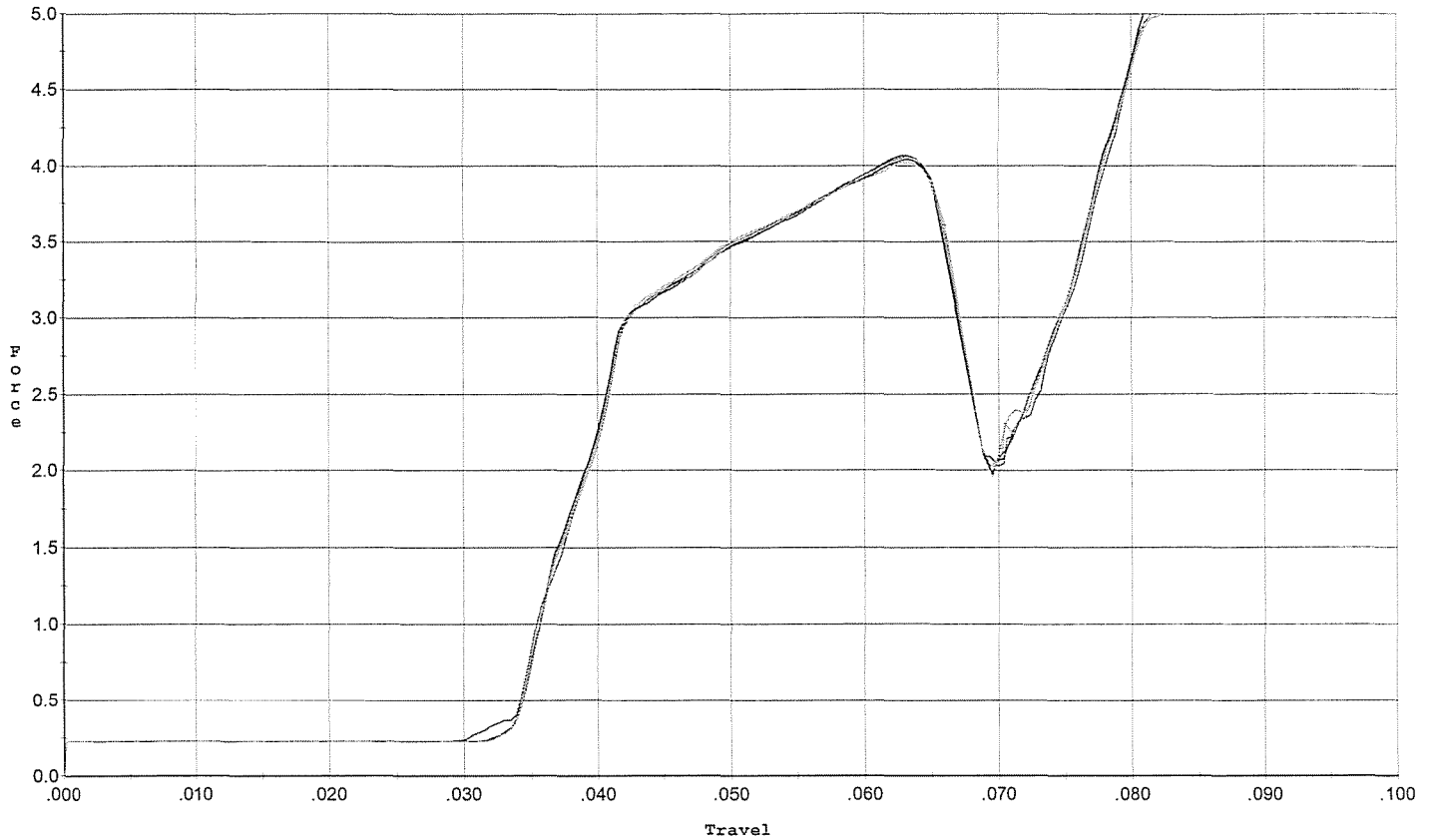
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.112	0.064	0.035	0.033	0.078		Set Trigger
2	3.112	0.065	0.035	0.033	0.079		Set Trigger
3	3.097	0.066	0.035	0.033	0.080		Set Trigger
4	3.106	0.064	0.035	0.033	0.078		Set Trigger
5	3.077	0.064	0.035	0.033	0.078		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: 4.0 lbs. ini. +/- 1.0 lbs.



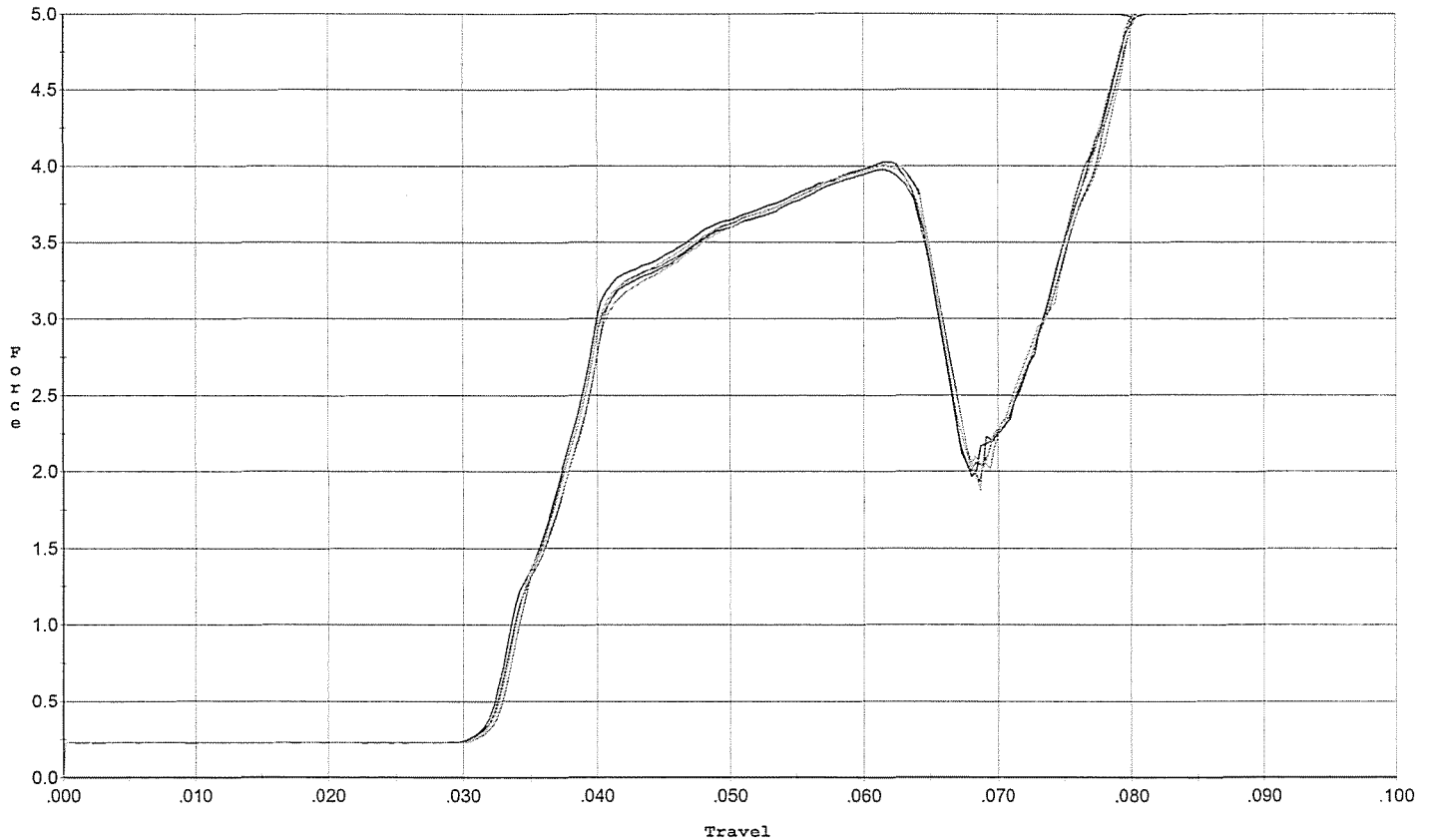
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.064	0.067	0.034	0.030	0.111		Set Trigger
2	4.040	0.065	0.034	0.031	0.107		Set Trigger
3	4.064	0.066	0.034	0.030	0.110		Set Trigger
4	4.050	0.066	0.034	0.030	0.110		Set Trigger
5	4.023	0.066	0.034	0.030	0.110		Set Trigger

Avg 4.04

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.



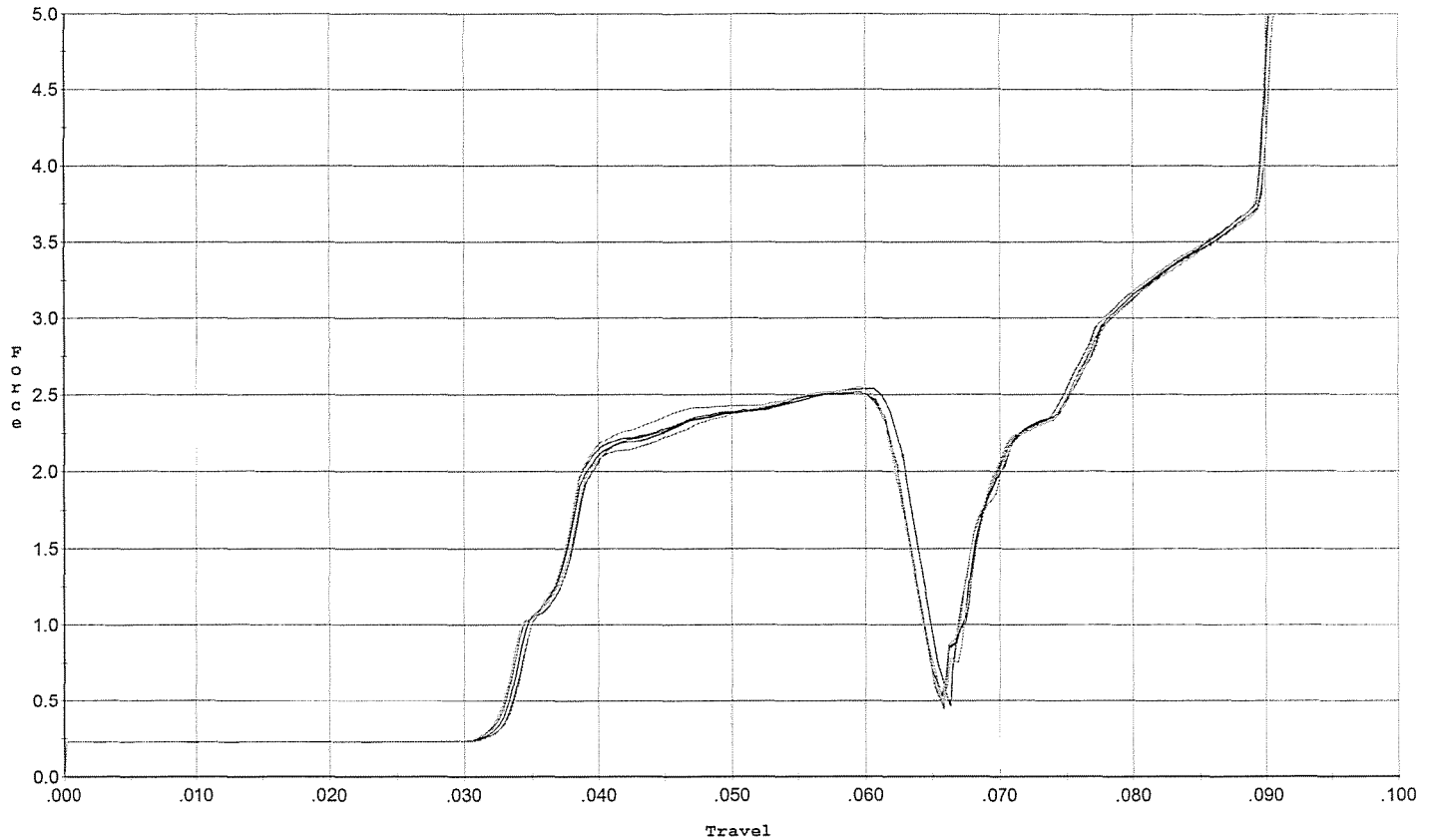
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.980	0.065	0.032	0.031	0.111		Set Trigger
2	4.028	0.065	0.032	0.031	0.112		Set Trigger
3	4.030	0.064	0.032	0.031	0.110		Set Trigger
4	4.006	0.064	0.032	0.030	0.111		Set Trigger
5	4.019	0.064	0.032	0.031	0.109		Set Trigger

Avg 4.01

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



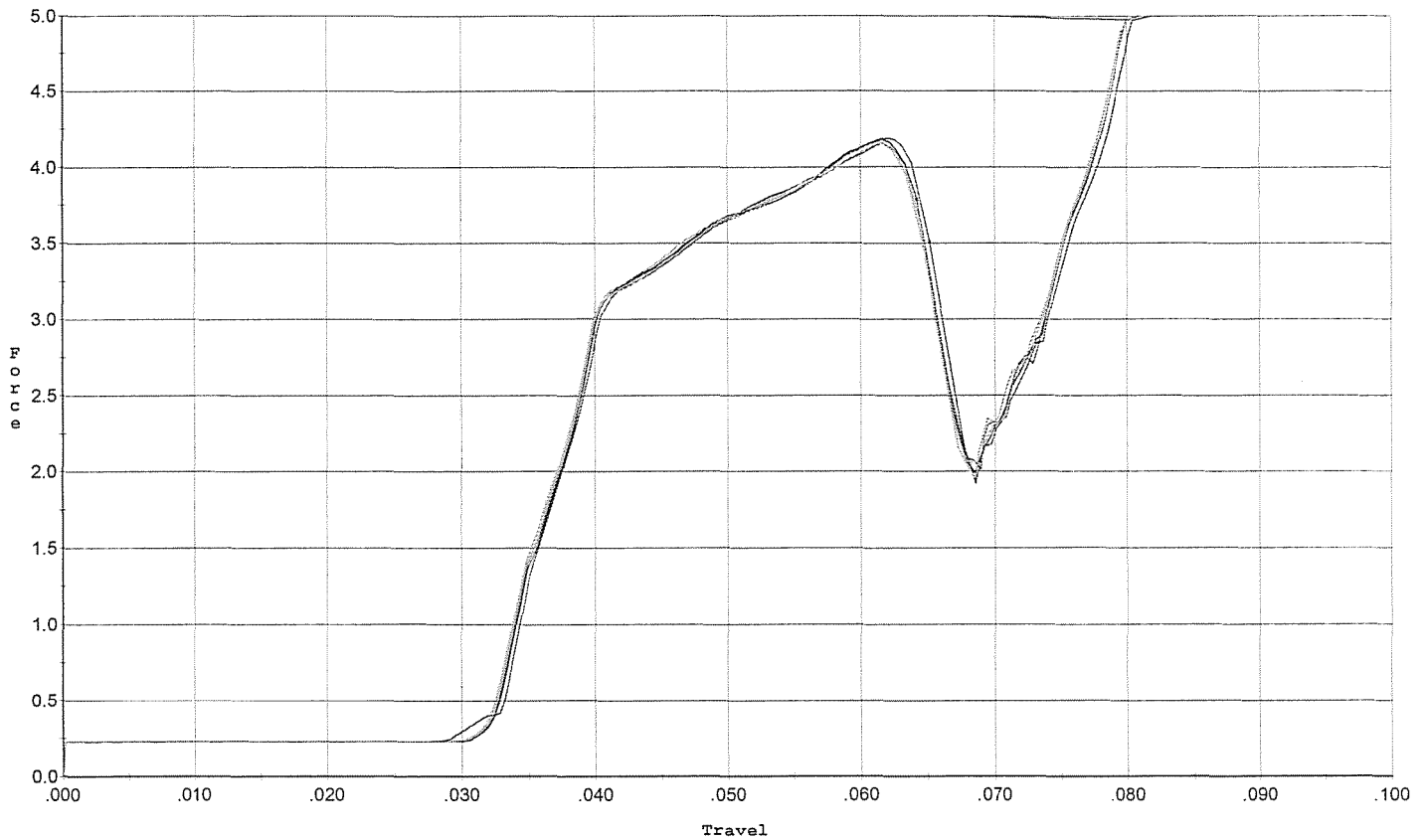
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.543	0.063	0.033	0.034	0.071		Set Trigger
2	2.512	0.062	0.033	0.034	0.070		Set Trigger
3	2.516	0.063	0.033	0.033	0.071		Set Trigger
4	2.547	0.063	0.033	0.033	0.072		Set Trigger
5	2.519	0.062	0.033	0.034	0.069		Set Trigger

Avg 2.52

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	4.189	0.065	0.033	0.030	0.114		Set Trigger
2	4.180	0.064	0.032	0.030	0.112		Set Trigger
3	4.156	0.064	0.032	0.030	0.112		Set Trigger
4	4.153	0.064	0.032	0.030	0.112		Set Trigger
5	4.163	0.065	0.032	0.030	0.113		Set Trigger

Avg 4.16

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6695422.___0
FILE DATE AND TIME: 01/15/2008 08:56

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

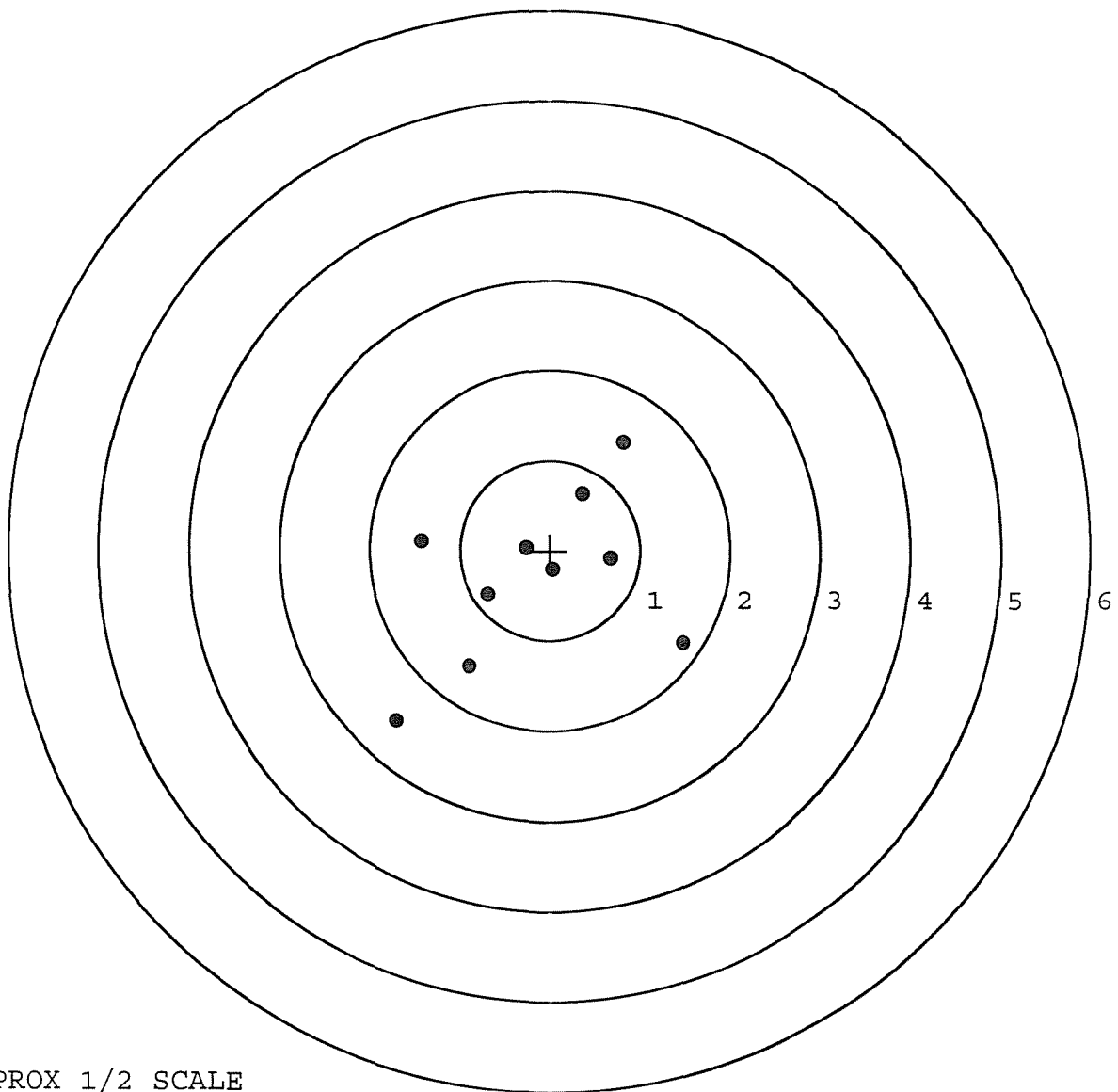
The Average X Centroid of the Five Target Set:	-0.017
The Average Y Centroid of the Five Target Set:	-0.108
The Average Point of Impact of the Five Target Set:	0.109
The Average Mean Radius of the Five Target Set:	1.019
The Distance from POA to Centroid Target #1:	0.343
The Distance from Centroid Target #2 to Centroid Target #1:	0.334
The Distance from Centroid Target #3 to Centroid Target #1:	0.316
The Distance from Centroid Target #4 to Centroid Target #1:	0.404
The Distance from Centroid Target #5 to Centroid Target #1:	0.434

BARBER - M24 0179696

SERIAL NUMBER: G6695422. __ 0
TARGET NUMBER: 1
FILE DATE: 01/15/2008
FILE TIME: 08:56

POINT#	X	Y
1:	0.821	1.199
2:	0.373	0.627
3:	0.677	-0.089
4:	0.032	-0.210
5:	-0.260	0.035
6:	-1.427	0.109
7:	-0.693	-0.492
8:	-0.899	-1.292
9:	1.477	-1.032
10:	-1.713	-1.887

X CENTROID: -0.161
Y CENTROID: -0.303
POA TO CENTROID: 0.343
HORZ SPREAD: 3.190
VERT SPREAD: 3.086
GROUP SPREAD: 3.993
MIN RADIUS: 0.215
MAX RADIUS: 2.217
MEAN RADIUS: 1.144
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 7



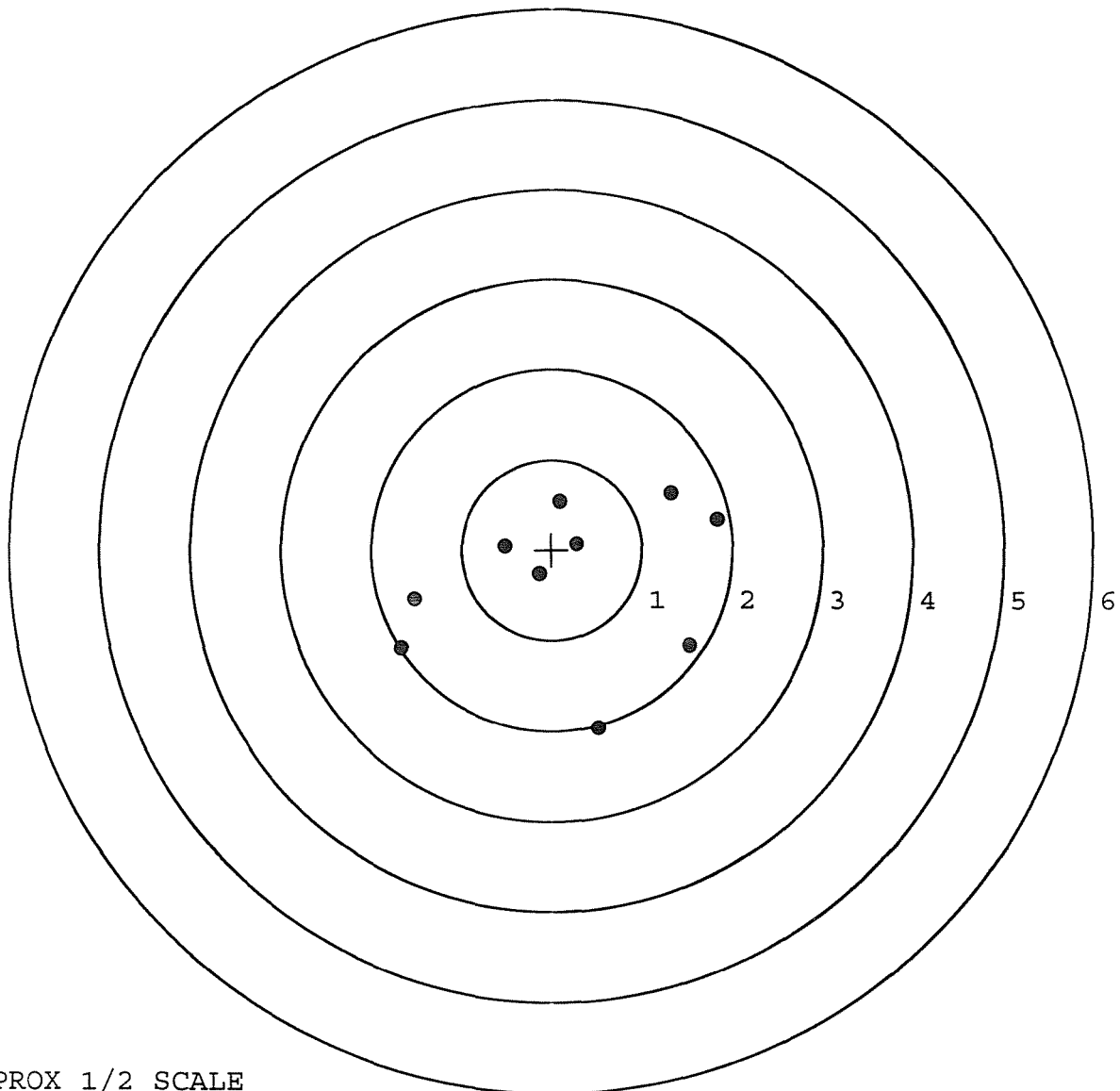
TARGET APPROX 1/2 SCALE

BARBER - M24 0179697

SERIAL NUMBER: G6695422. __0
TARGET NUMBER: 2
FILE DATE: 01/15/2008
FILE TIME: 08:56

POINT#	X	Y
1:	0.525	-1.970
2:	1.525	-1.055
3:	1.831	0.341
4:	1.314	0.628
5:	0.091	0.535
6:	0.274	0.062
7:	-0.137	-0.270
8:	-0.518	0.046
9:	-1.523	-0.549
10:	-1.670	-1.092

X CENTROID: 0.171
Y CENTROID: -0.332
POA TO CENTROID: 0.374
HORZ SPREAD: 3.501
VERT SPREAD: 2.598
GROUP SPREAD: 3.783
MIN RADIUS: 0.314
MAX RADIUS: 1.992
MEAN RADIUS: 1.257
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5



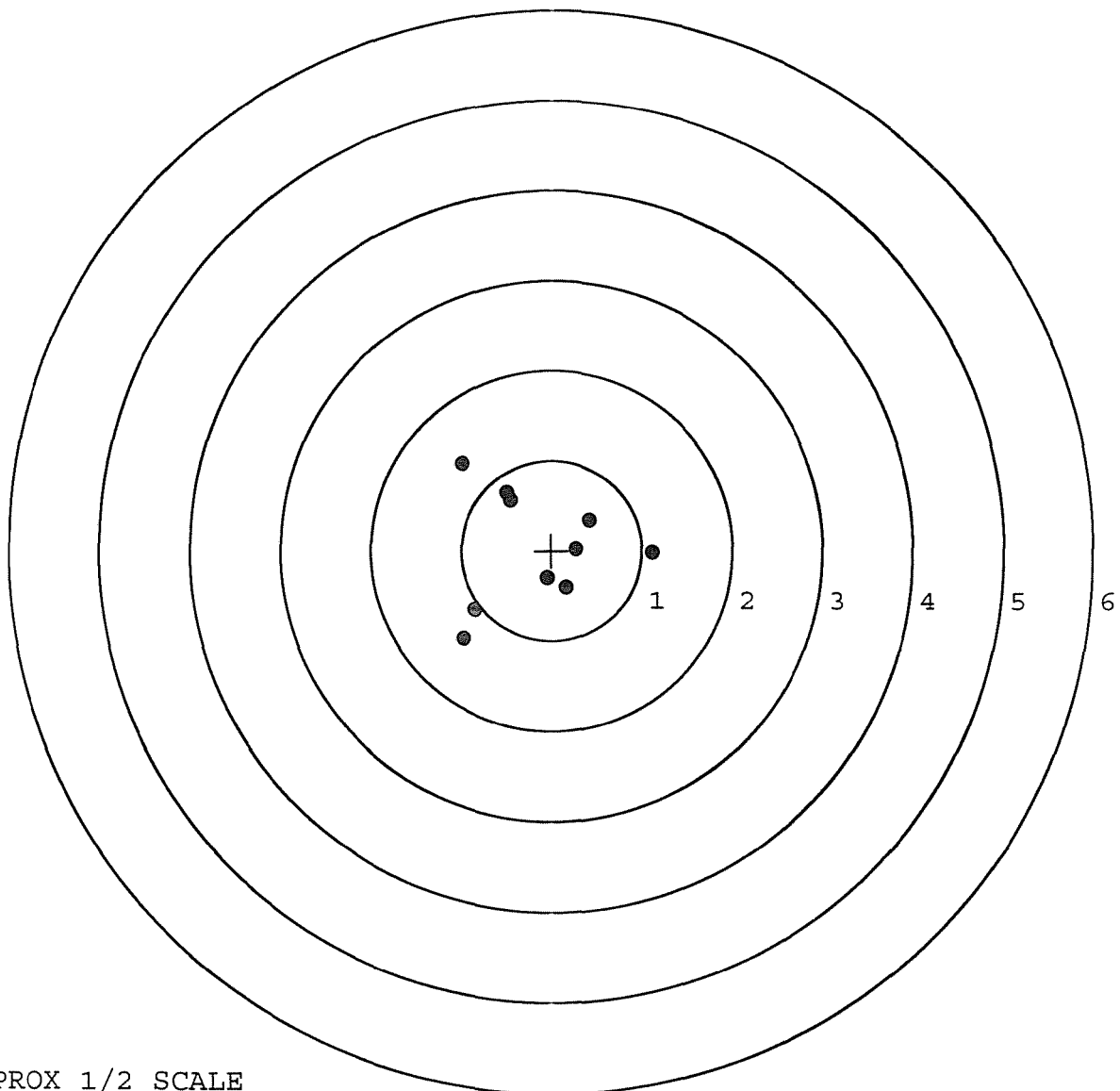
TARGET APPROX 1/2 SCALE

BARBER - M24 0179698

SERIAL NUMBER: G6695422. __0
TARGET NUMBER: 3
FILE DATE: 01/15/2008
FILE TIME: 08:56

POINT#	X	Y
1:	-0.979	-0.986
2:	-0.850	-0.664
3:	-0.987	0.962
4:	-0.459	0.554
5:	0.161	-0.413
6:	-0.050	-0.305
7:	1.114	-0.023
8:	0.423	0.339
9:	0.278	0.017
10:	-0.494	0.642

X CENTROID: -0.184
Y CENTROID: 0.012
POA TO CENTROID: 0.185
HORZ SPREAD: 2.101
VERT SPREAD: 1.948
GROUP SPREAD: 2.320
MIN RADIUS: 0.345
MAX RADIUS: 1.299
MEAN RADIUS: 0.812
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10



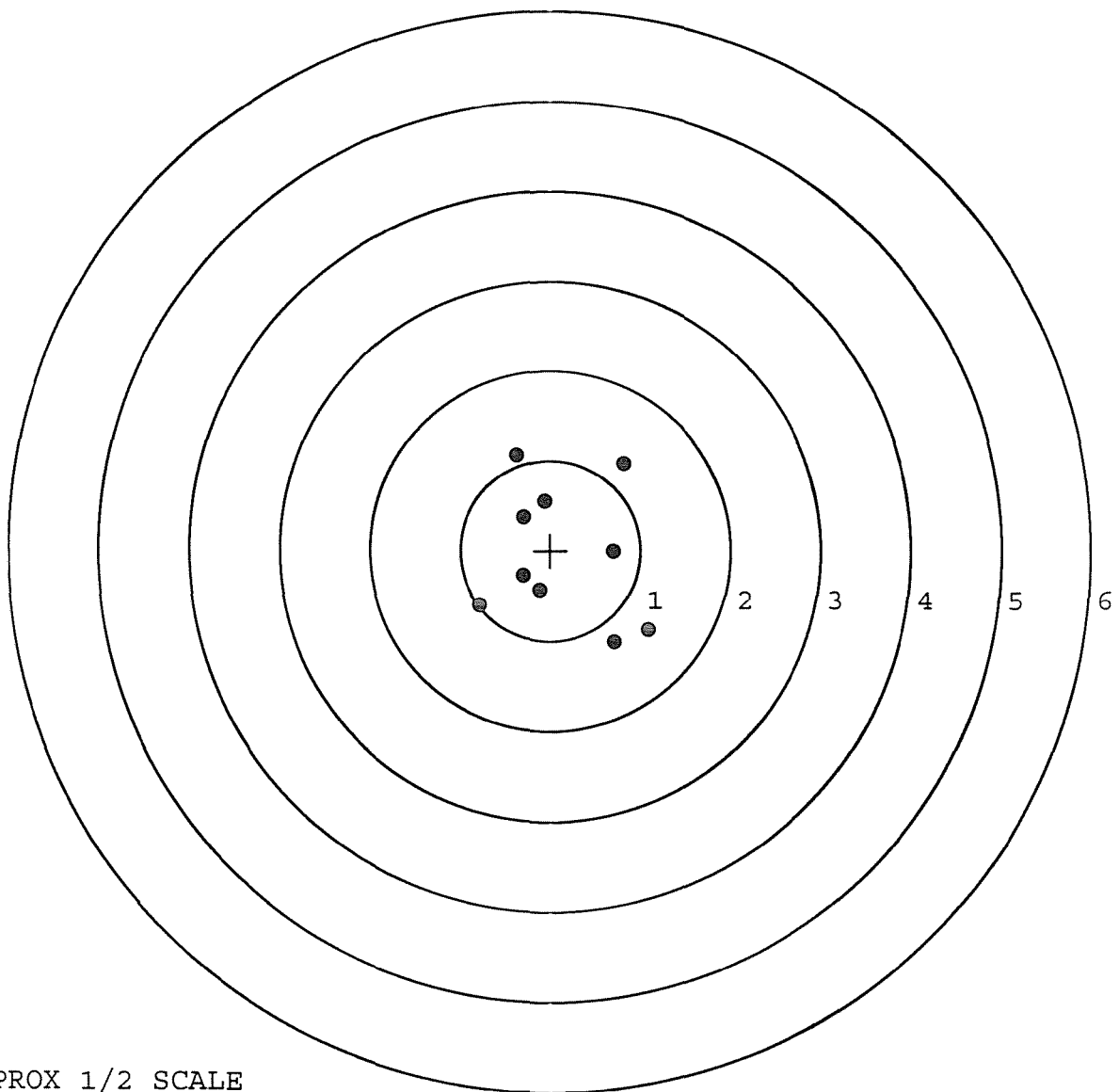
TARGET APPROX 1/2 SCALE

BARBER - M24 0179699

SERIAL NUMBER: G6695422. __0
TARGET NUMBER: 4
FILE DATE: 01/15/2008
FILE TIME: 08:56

X CENTROID: 0.140
Y CENTROID: -0.033
POA TO CENTROID: 0.143
HORZ SPREAD: 1.874
VERT SPREAD: 2.069
GROUP SPREAD: 2.430
MIN RADIUS: 0.484
MAX RADIUS: 1.278
MEAN RADIUS: 0.867
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	1.091	-0.886
2:	0.717	-1.014
3:	0.822	0.961
4:	0.705	-0.017
5:	-0.371	1.055
6:	-0.063	0.546
7:	-0.297	0.360
8:	-0.121	-0.441
9:	-0.304	-0.283
10:	-0.783	-0.613



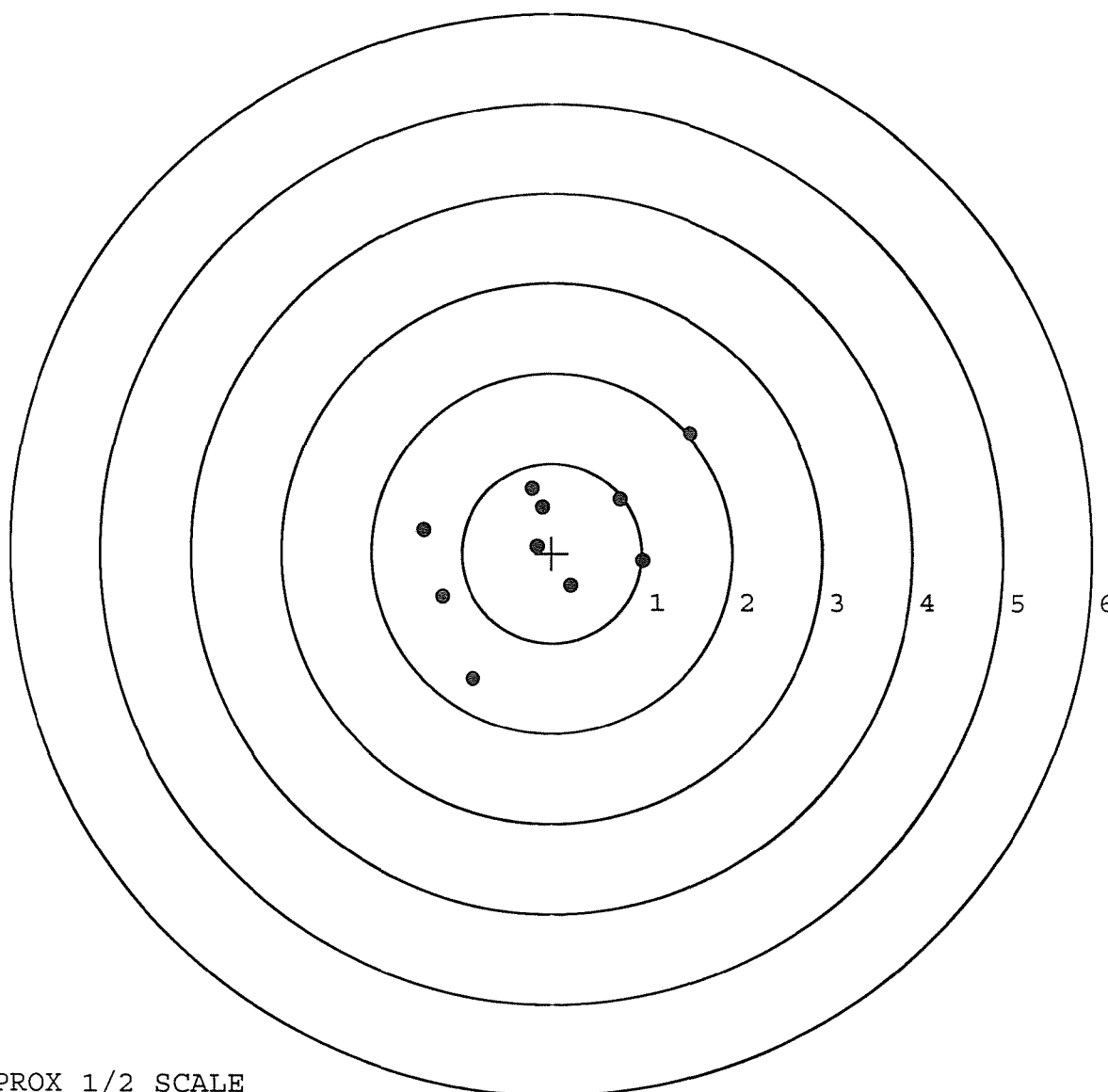
TARGET APPROX 1/2 SCALE

BARBER - M24 0179700

SERIAL NUMBER: G6695422. __0
TARGET NUMBER: 5
FILE DATE: 01/15/2008
FILE TIME: 08:56

X CENTROID: -0.049
Y CENTROID: 0.116
POA TO CENTROID: 0.126
HORZ SPREAD: 2.949
VERT SPREAD: 2.729
GROUP SPREAD: 3.643
MIN RADIUS: 0.120
MAX RADIUS: 1.993
MEAN RADIUS: 1.012
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.884	-1.396
2:	-1.219	-0.485
3:	-1.420	0.263
4:	-0.215	0.714
5:	-0.101	0.509
6:	-0.164	0.079
7:	0.208	-0.366
8:	1.012	-0.092
9:	0.761	0.598
10:	1.529	1.333



TARGET APPROX 1/2 SCALE