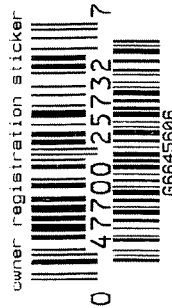
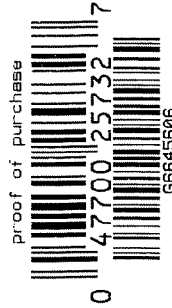


G 664 5606

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

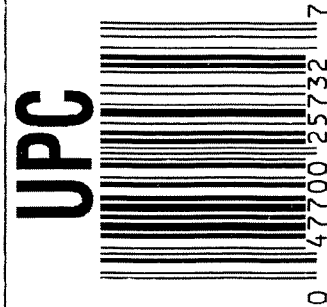
- INSTRUCTION BOOK 3518

DD FORM 200348



ORDER NO.	25732
BARREL LENGTH	24"
CAPACITY	5

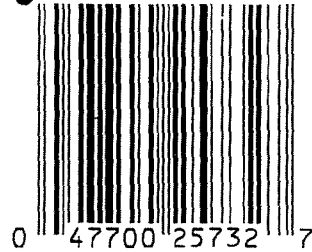
G6645606



ORDER 25732

M/24 7.62 NATO (RIFLE ONLY)

UPC



ORDER 25732

M/24 7.62 NATO (RIFLE ONLY)

UPC



SERIAL NO.



GUN SERIAL # G 6645606

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		5-18-07	RTZ
420	ASSEMBLE ACTION		5-16-07	SPD.
430	ASSEMBLE TO STOCK		5-17-07	FM
440	PROOF	MAGNA - FLUX	5-17-07	TRW
460	CHECK HEADSPACE	MAY 21 2008	5-17-07	TRW
470	DIS-ASSEMBLE ACTION		5-18-07	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <i>mmz</i>	5/21/07	<i>mmz</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5-2-07	CW
510	DRILL AND TAP SIGHT HOLES		5-21-07	TRW
520	GOFF BLAST BBL / REC		5-22-07	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		5/23/07	FB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5-31-07	SPD.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-31-07	SPD.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		5-31-07	SPD.
	D) OIL FIRING PIN ASSEMBLY		5-31-07	SPD.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

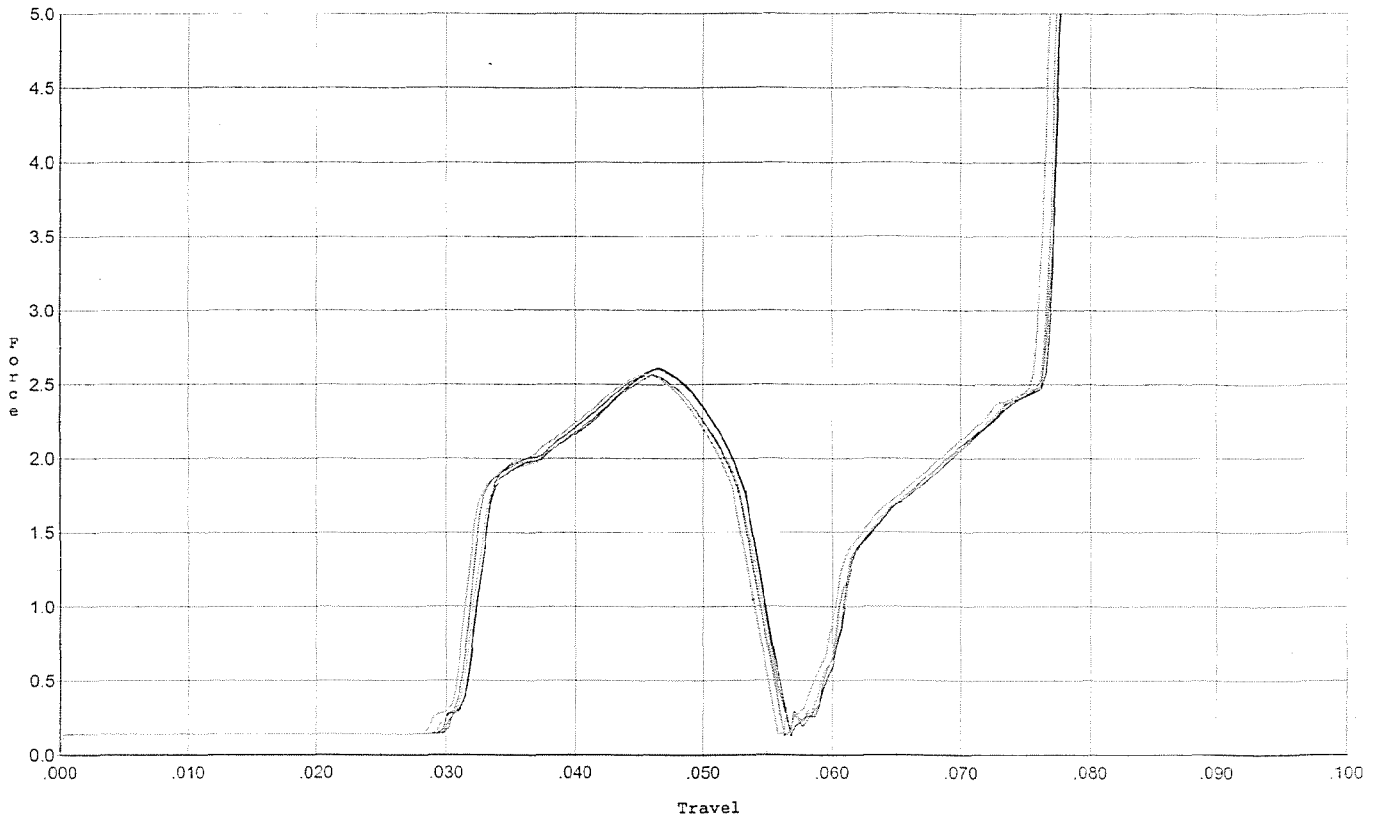
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.0</u> <u>7.5</u> <u>7.2</u>	6-4-07	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.2</u> <u>4.5</u> <u>4.5</u>	6-4-07	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.023</u> <u>.025</u>	6-4-07	DA
	J) ASSEMBLE STOCK		5-31-07	PPA
	K) ASSEMBLE SWIVEL STUDS		6-6-07	PPA
	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	6/1/07	DA
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		6-1-07	SD
670	FINAL INSPECTION A) HEADSPACE		6-6-07	PPA
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.14</u> <u>2.14</u> <u>2.21</u> <u>2.15</u> <u>2.20</u>	6-4-07	DA
	C) FUNCTION		6-6-07	PPA
690	PACK		6-7-07	DA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/31/07

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



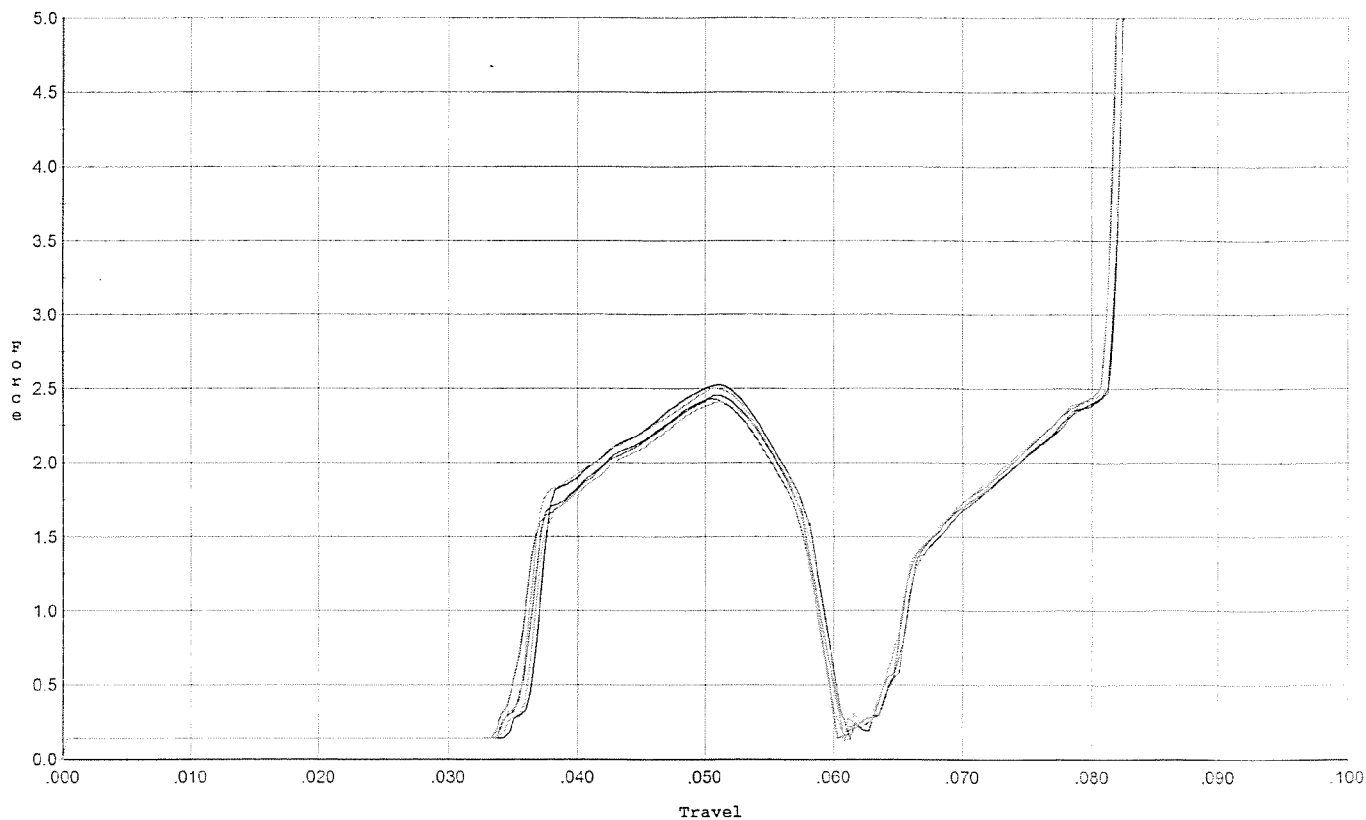
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.604	0.053	0.030	0.031	0.052		Set Trigger
2	2.610	0.053	0.030	0.031	0.051		Set Trigger
3	2.566	0.053	0.031	0.031	0.051		Set Trigger
4	2.550	0.054	0.030	0.031	0.052		Set Trigger
5	2.572	0.054	0.029	0.030	0.053		Set Trigger

Avg 2.58

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/31/07

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



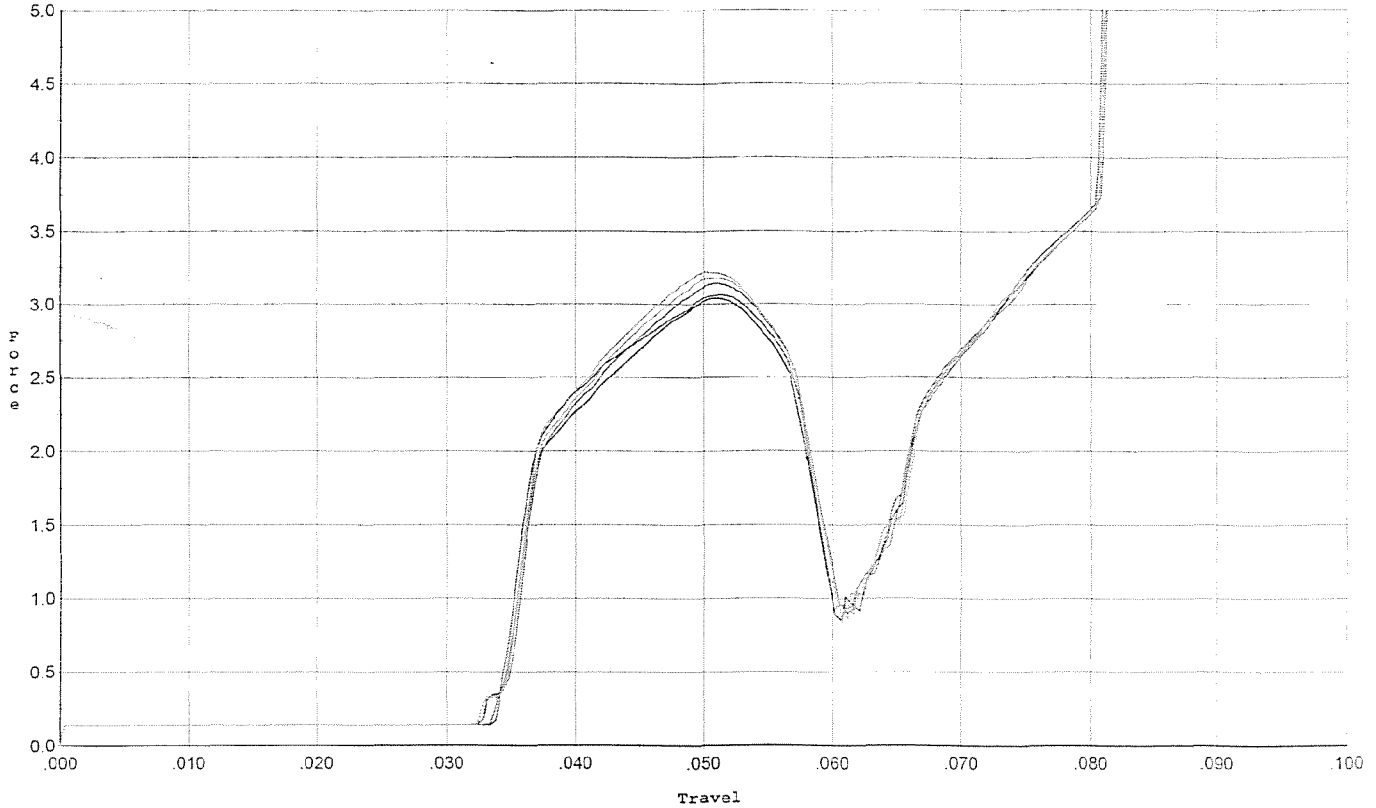
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.455	0.057	0.034	0.032	0.050		Set Trigger
2	2.525	0.058	0.035	0.031	0.051		Set Trigger
3	2.428	0.058	0.034	0.031	0.050		Set Trigger
4	2.409	0.058	0.035	0.031	0.050		Set Trigger
5	2.504	0.058	0.034	0.031	0.051		Set Trigger

AUG ~~2.54~~ RP
 2.46

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/31/07

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



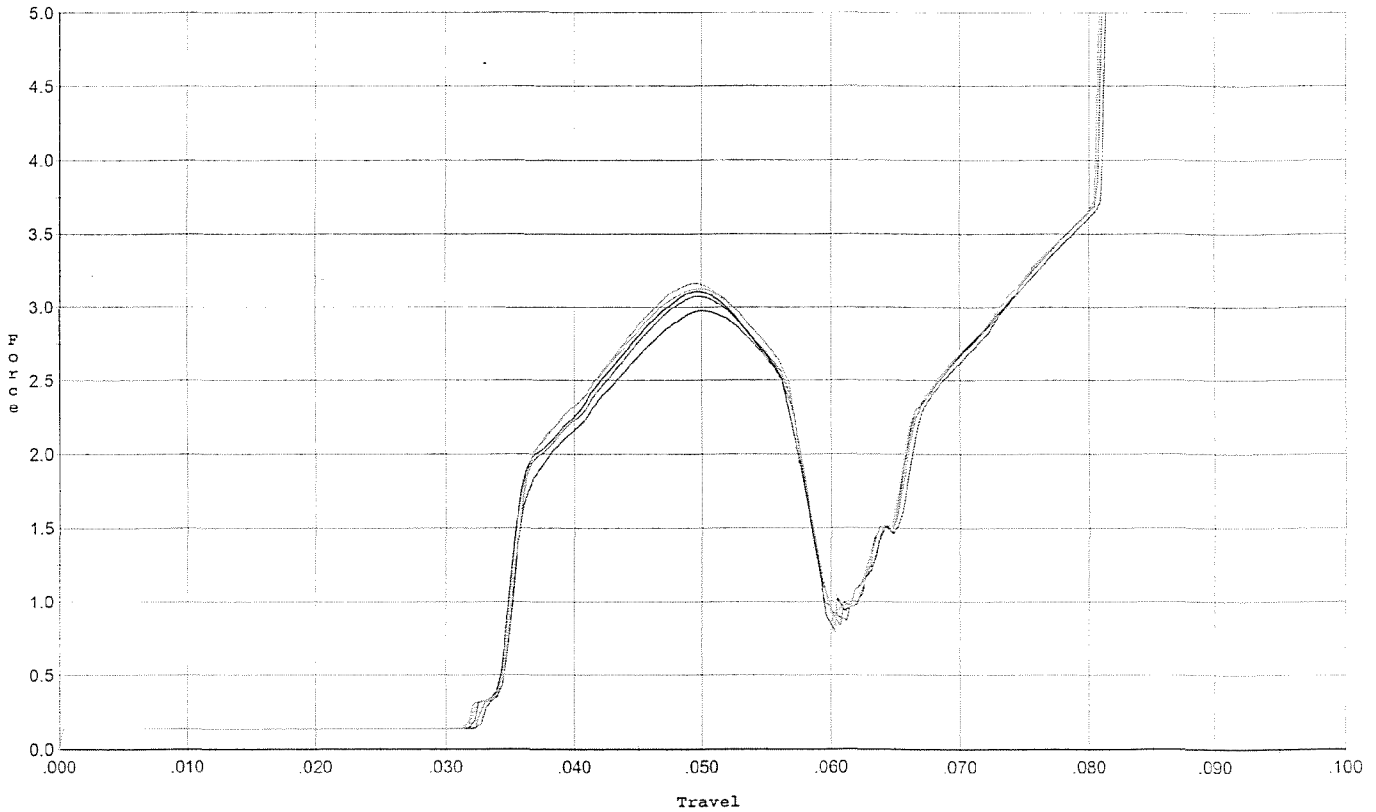
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.064	0.057	0.034	0.029	0.065		Set Trigger
2	3.041	0.058	0.033	0.030	0.064		Set Trigger
3	3.141	0.057	0.034	0.030	0.064		Set Trigger
4	3.176	0.057	0.033	0.030	0.065		Set Trigger
5	3.220	0.057	0.033	0.030	0.066		Set Trigger

Aug 3.12

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/31/07

Model: M24
 Serial No: Form #F005
 Trigger: 3.0 lbs. after 20 cycles +/- .75 lbs.



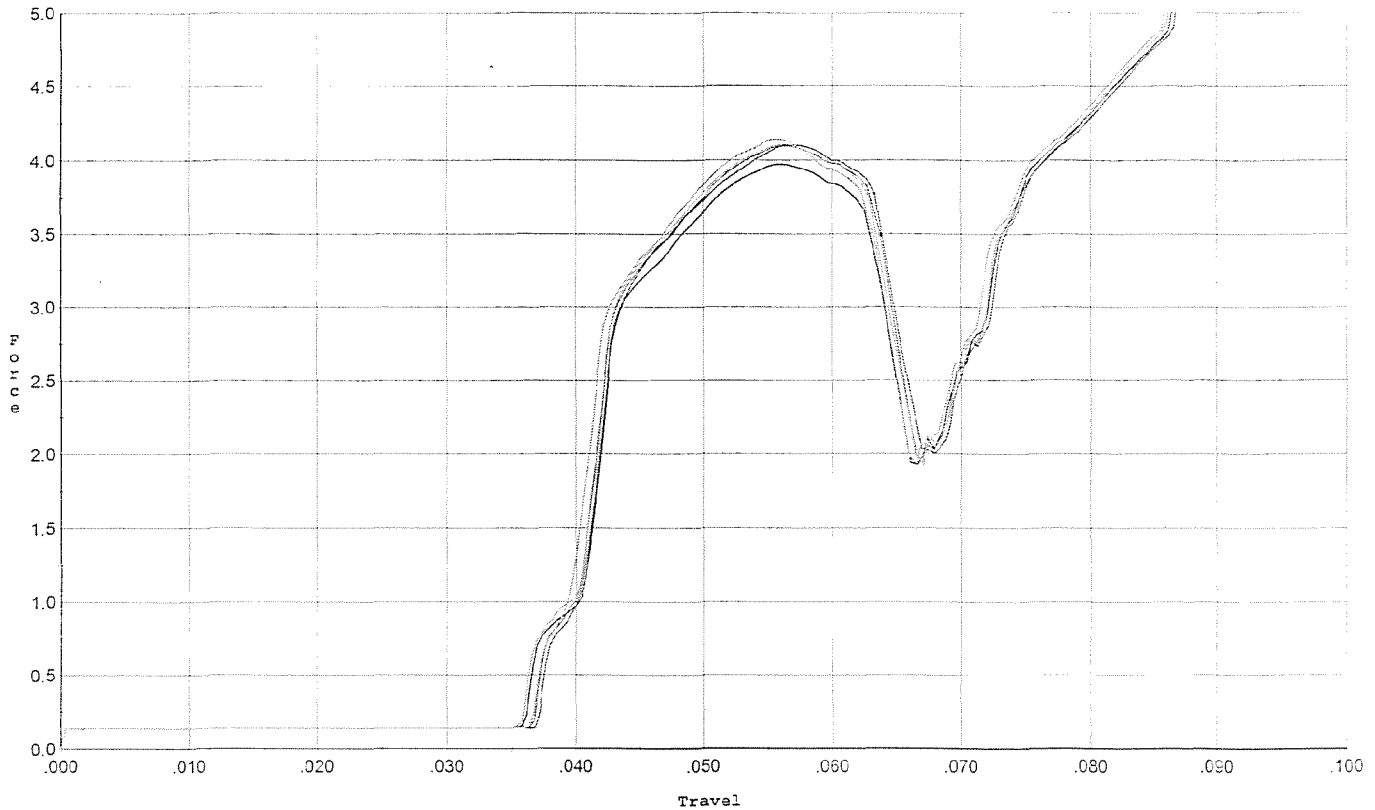
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.976	0.057	0.033	0.030	0.061		Set Trigger
2	3.107	0.058	0.032	0.030	0.064		Set Trigger
3	3.072	0.057	0.033	0.030	0.063		Set Trigger
4	3.125	0.057	0.032	0.030	0.064		Set Trigger
5	3.158	0.057	0.032	0.030	0.064		Set Trigger

Avg 3.08

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/31/07

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



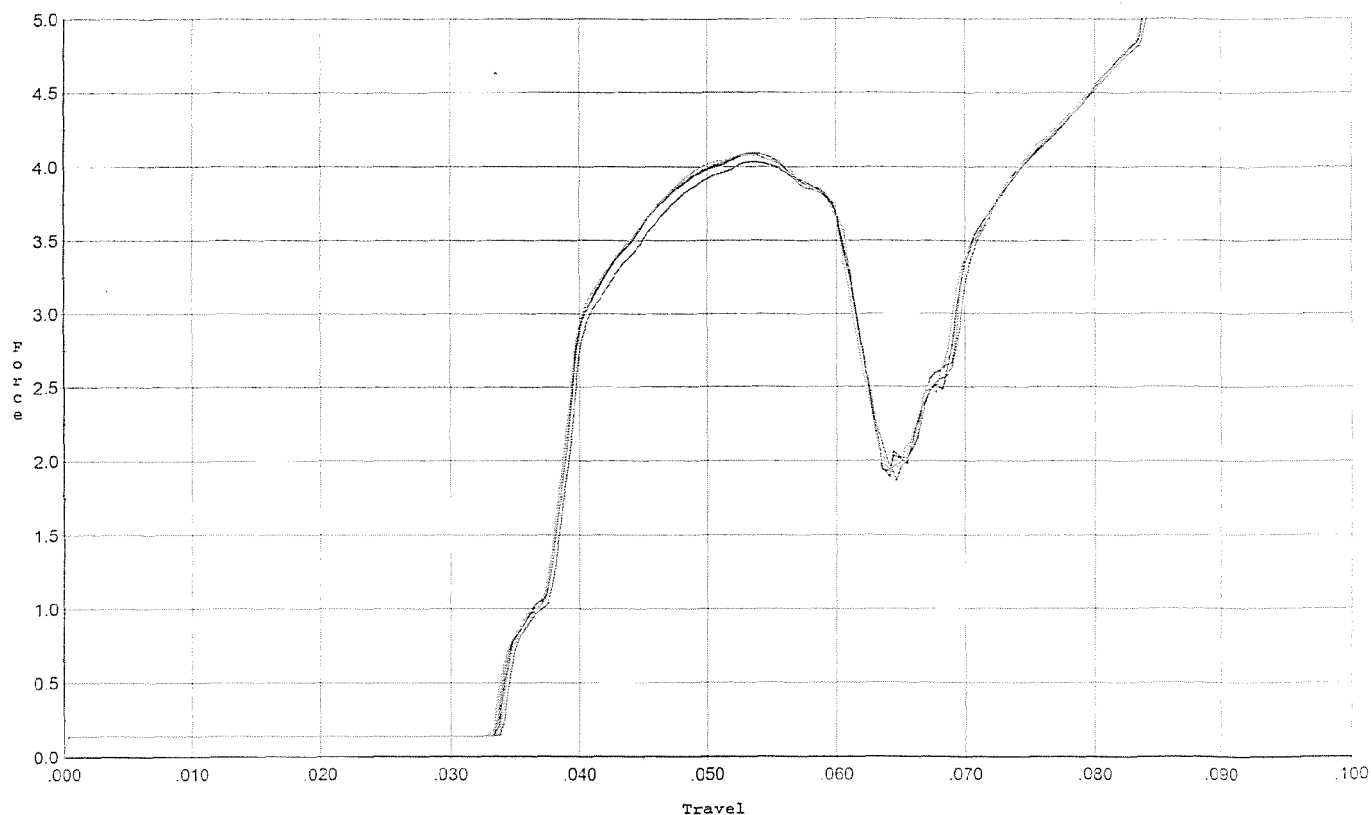
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.104	0.063	0.037	0.027	0.093		Set Trigger
2	3.972	0.064	0.036	0.027	0.090		Set Trigger
3	4.095	0.064	0.037	0.027	0.094		Set Trigger
4	4.108	0.063	0.036	0.027	0.092		Set Trigger
5	4.142	0.063	0.037	0.027	0.094		Set Trigger

Aug 4.08

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 5/31/07

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



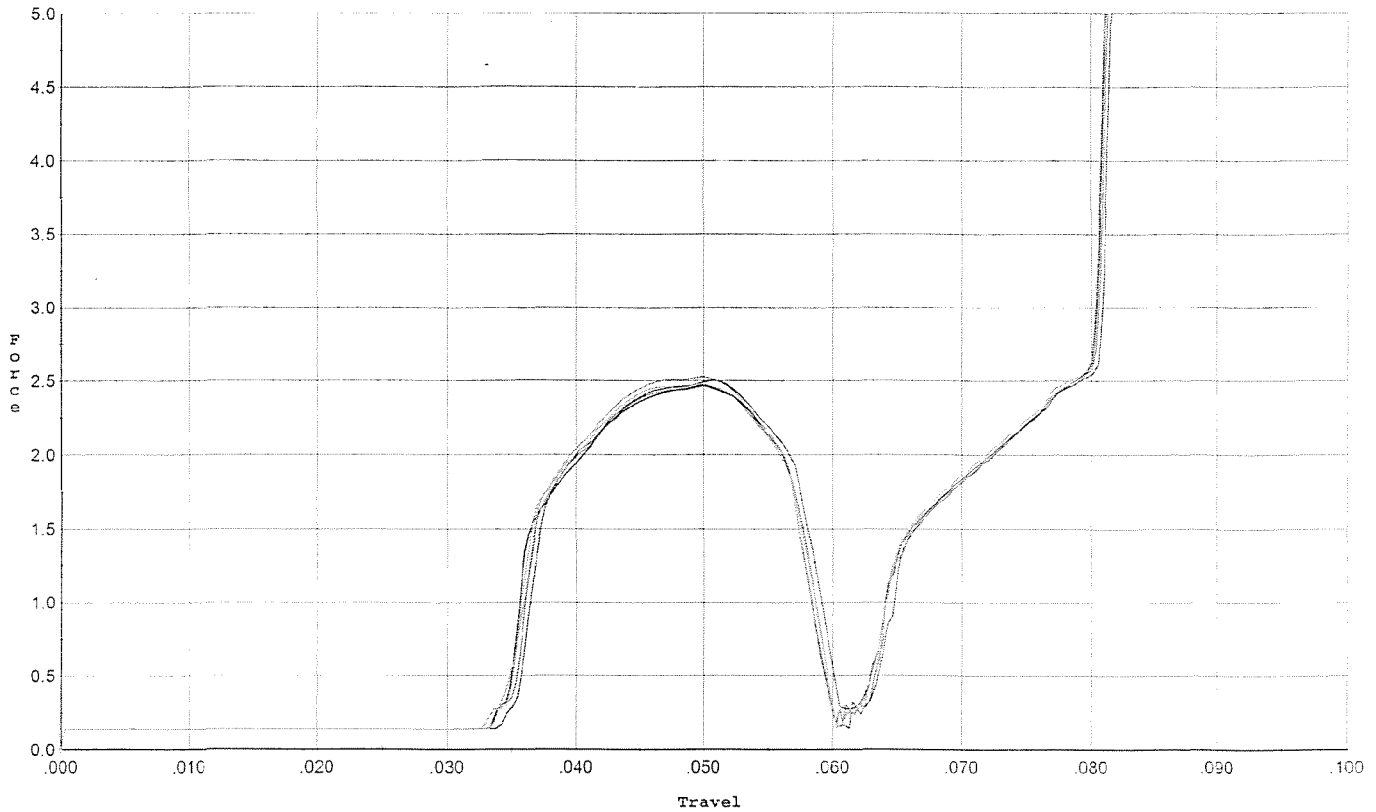
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.093	0.061	0.034	0.027	0.093		Set Trigger
2	4.082	0.061	0.034	0.027	0.093		Set Trigger
3	4.032	0.061	0.034	0.027	0.091		Set Trigger
4	4.086	0.061	0.034	0.027	0.093		Set Trigger
5	4.079	0.060	0.034	0.027	0.091		Set Trigger

AUG 4.07

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/31/07

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



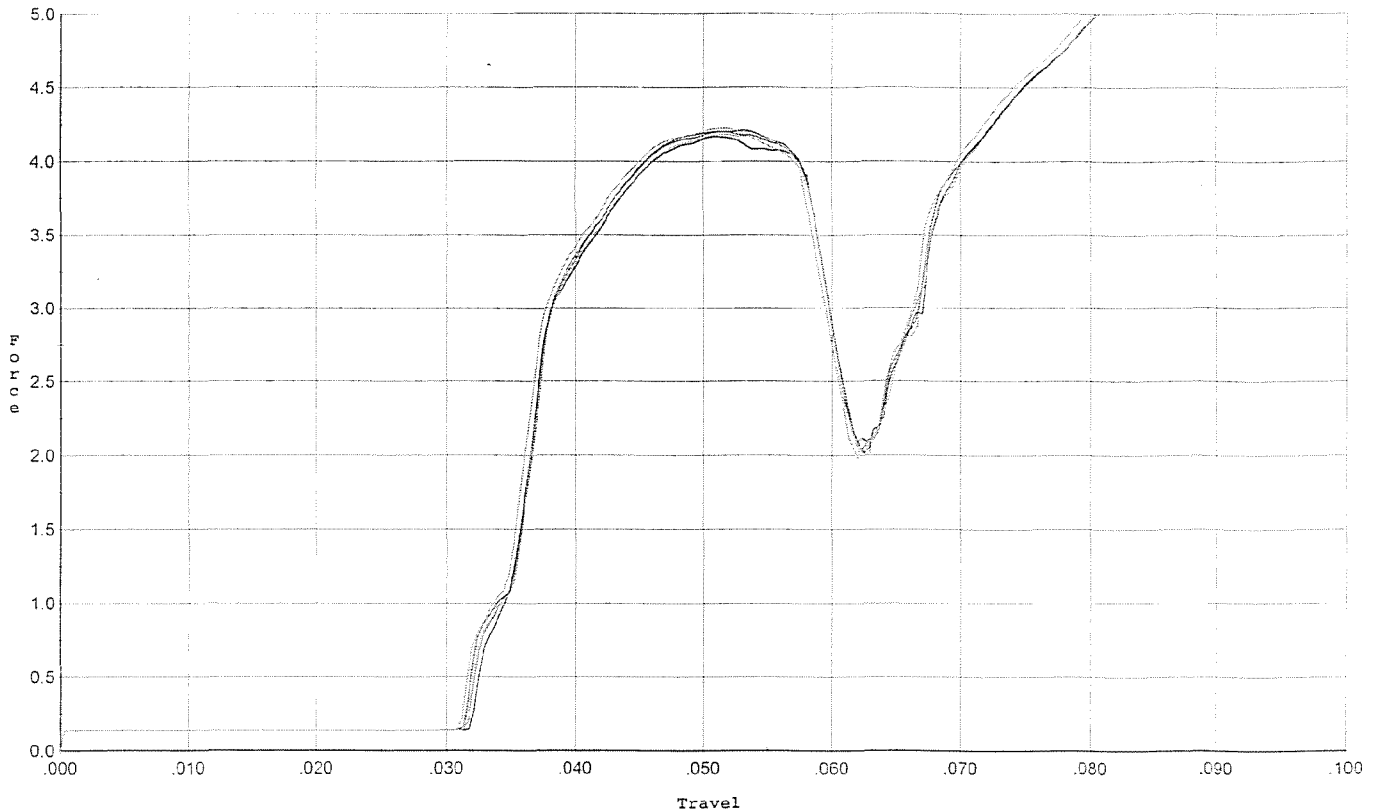
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.504	0.059	0.035	0.031	0.054		Set Trigger
2	2.469	0.057	0.034	0.031	0.052		Set Trigger
3	2.468	0.058	0.034	0.031	0.053		Set Trigger
4	2.477	0.057	0.033	0.031	0.052		Set Trigger
5	2.525	0.058	0.034	0.031	0.054		Set Trigger

Avg 2.48

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/31/07

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	4.211	0.058	0.032	0.027	0.095		Set Trigger
2	4.165	0.058	0.032	0.027	0.094		Set Trigger
3	4.199	0.058	0.032	0.027	0.095		Set Trigger
4	4.177	0.058	0.032	0.027	0.094		Set Trigger
5	4.223	0.059	0.031	0.026	0.098		Set Trigger

Aug 4.19

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6645606.___0
FILE DATE AND TIME: 06/01/2007 23:23

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

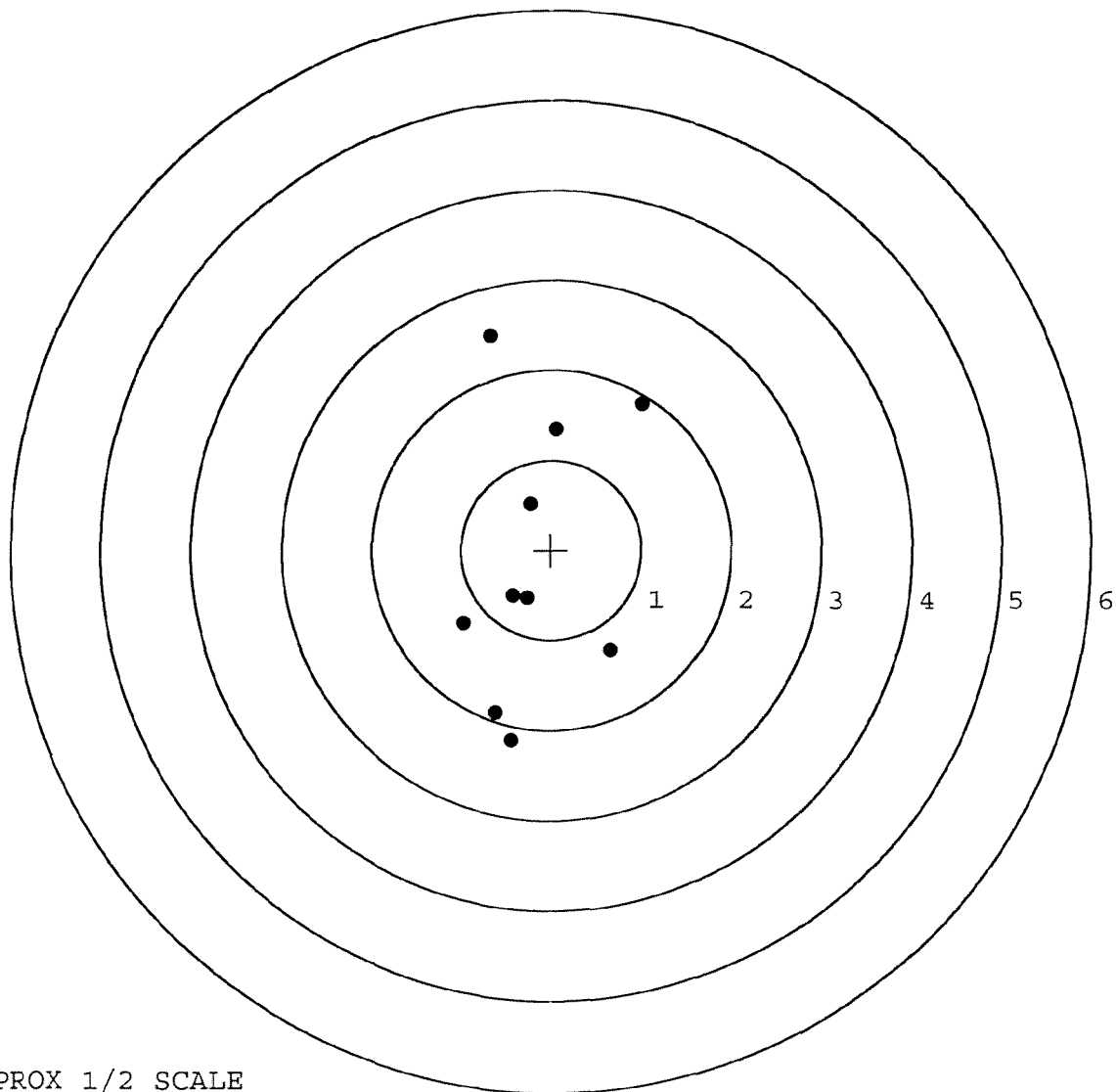
The Average X Centroid of the Five Target Set:	-0.023
The Average Y Centroid of the Five Target Set:	-0.178
The Average Point of Impact of the Five Target Set:	0.180
The Average Mean Radius of the Five Target Set:	0.877
The Distance from POA to Centroid Target #1:	0.219
The Distance from Centroid Target #2 to Centroid Target #1:	0.197
The Distance from Centroid Target #3 to Centroid Target #1:	0.175
The Distance from Centroid Target #4 to Centroid Target #1:	0.456
The Distance from Centroid Target #5 to Centroid Target #1:	0.607

BARBER - M24 0172293

SERIAL NUMBER: G6645606. 0
 TARGET NUMBER: 1
 FILE DATE: 06/01/2007
 FILE TIME: 23:23

POINT#	X	Y
1:	-0.231	0.519
2:	0.059	1.340
3:	1.002	1.625
4:	-0.677	2.376
5:	0.656	-1.119
6:	-0.266	-0.537
7:	-0.975	-0.824
8:	-0.616	-1.810
9:	-0.445	-2.118
10:	-0.425	-0.513

X CENTROID: -0.192
 Y CENTROID: -0.106
 POA TO CENTROID: 0.219
 HORZ SPREAD: 1.977
 VERT SPREAD: 4.494
 GROUP SPREAD: 4.500
 MIN RADIUS: 0.437
 MAX RADIUS: 2.529
 MEAN RADIUS: 1.380
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 3
 # in 3 IN DIAMETER: 6



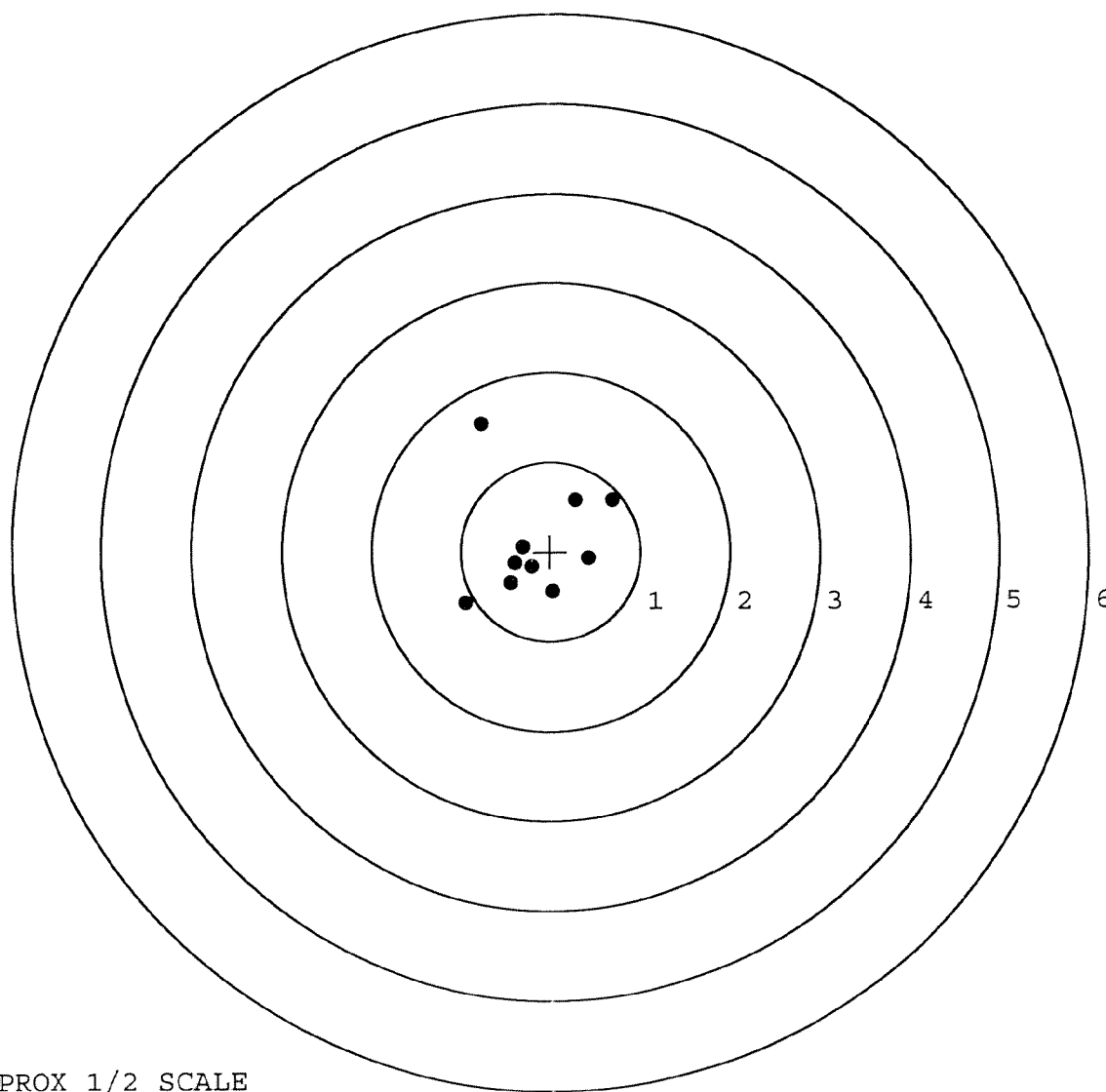
TARGET APPROX 1/2 SCALE

BARBER - M24 0172294

SERIAL NUMBER: G6645606. __0
 TARGET NUMBER: 2
 FILE DATE: 06/01/2007
 FILE TIME: 23:23

POINT#	X	Y
1:	-0.769	1.430
2:	0.280	0.575
3:	0.687	0.578
4:	0.426	-0.076
5:	-0.308	0.057
6:	-0.209	-0.168
7:	-0.398	-0.129
8:	-0.441	-0.353
9:	0.028	-0.449
10:	-0.950	-0.569

X CENTROID: -0.165
 Y CENTROID: 0.090
 POA TO CENTROID: 0.188
 HORZ SPREAD: 1.637
 VERT SPREAD: 1.999
 GROUP SPREAD: 2.041
 MIN RADIUS: 0.146
 MAX RADIUS: 1.470
 MEAN RADIUS: 0.657
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0172295

SERIAL NUMBER: G6645606. __0

TARGET NUMBER: 3

FILE DATE: 06/01/2007

FILE TIME: 23:23

POINT#	X	Y
1:	-1.001	0.804
2:	-1.011	0.206
3:	-0.722	0.103
4:	-0.304	-0.287
5:	-0.092	-0.827
6:	0.208	-0.182
7:	0.424	-0.070
8:	0.217	0.342
9:	0.871	0.250
10:	0.411	0.088

X CENTROID: -0.100

Y CENTROID: 0.043

POA TO CENTROID: 0.109

HORZ SPREAD: 1.882

VERT SPREAD: 1.631

GROUP SPREAD: 1.952

MIN RADIUS: 0.381

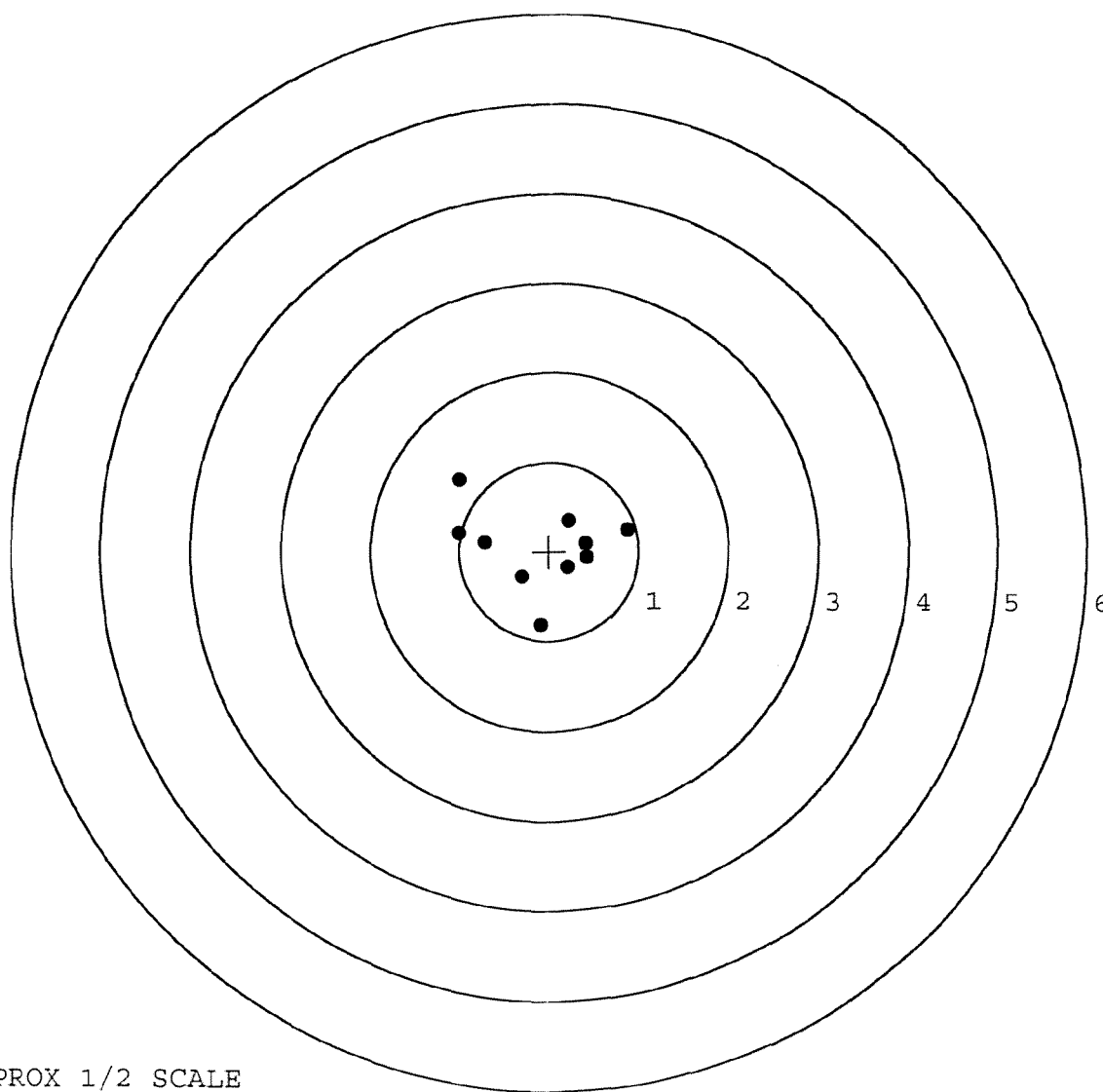
MAX RADIUS: 1.180

MEAN RADIUS: 0.685

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0172296

SERIAL NUMBER: G6645606. __0

TARGET NUMBER: 4

FILE DATE: 06/01/2007

FILE TIME: 23:23

POINT#	X	Y
1:	-0.293	0.037
2:	-0.058	0.269
3:	-0.289	-0.263
4:	-0.567	-0.506
5:	0.592	0.172
6:	0.624	-0.071
7:	1.082	-0.452
8:	-0.359	-1.173
9:	-0.220	-1.501
10:	-0.492	-1.700

X CENTROID: 0.002

Y CENTROID: -0.519

POA TO CENTROID: 0.519

HORZ SPREAD: 1.649

VERT SPREAD: 1.969

GROUP SPREAD: 2.163

MIN RADIUS: 0.387

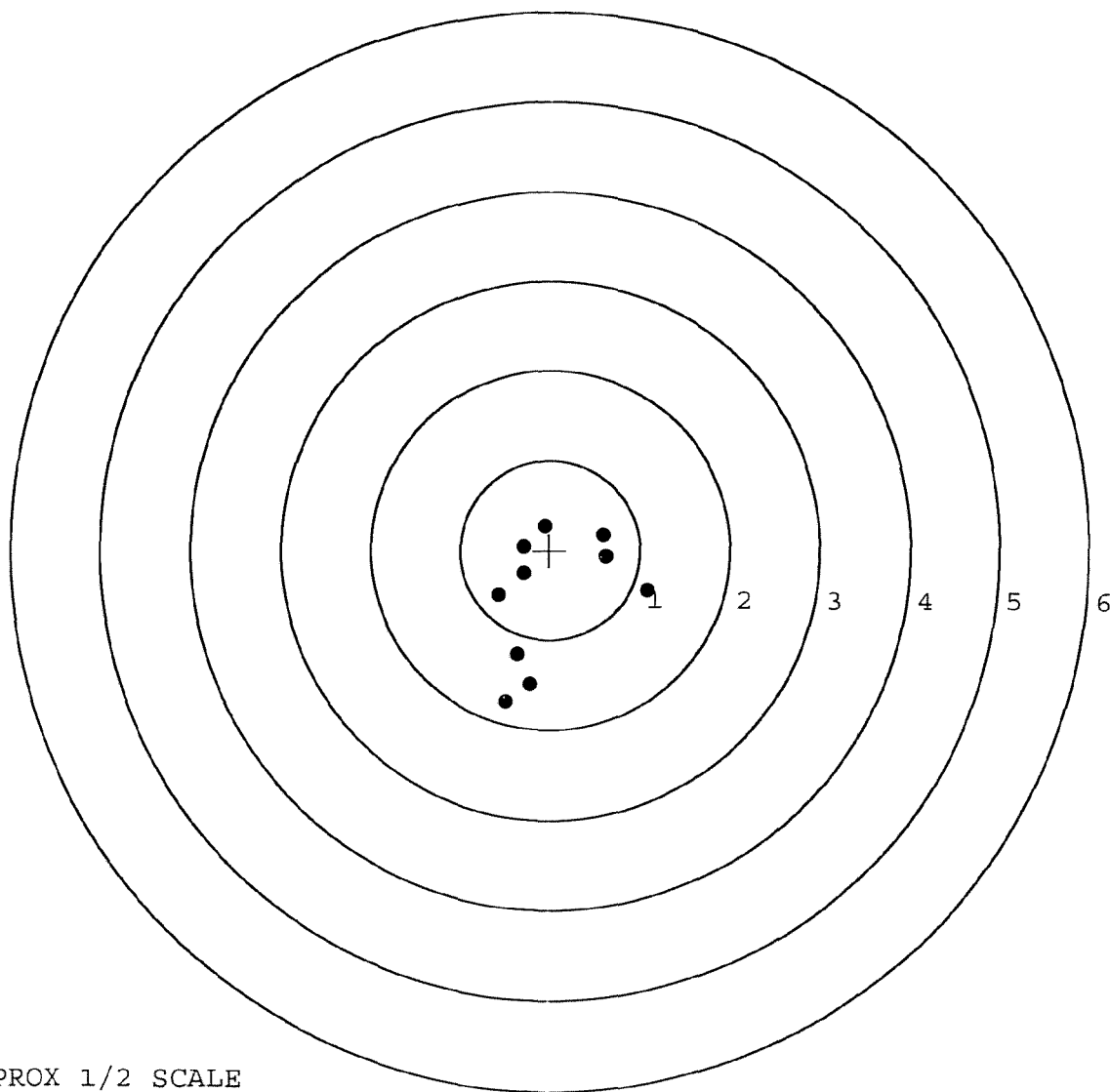
MAX RADIUS: 1.280

MEAN RADIUS: 0.817

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0172297

SERIAL NUMBER: G6645606. 0

TARGET NUMBER: 5

FILE DATE: 06/01/2007

FILE TIME: 23:23

POINT#	X	Y
1:	-0.021	0.339
2:	-0.213	-0.011
3:	-0.363	-0.328
4:	0.011	-0.499
5:	0.065	1.252
6:	1.161	-0.480
7:	0.627	-1.205
8:	0.294	-1.429
9:	1.507	-1.306
10:	0.326	-0.331

X CENTROID: 0.339

Y CENTROID: -0.400

POA TO CENTROID: 0.524

HORZ SPREAD: 1.870

VERT SPREAD: 2.681

GROUP SPREAD: 2.936

MIN RADIUS: 0.070

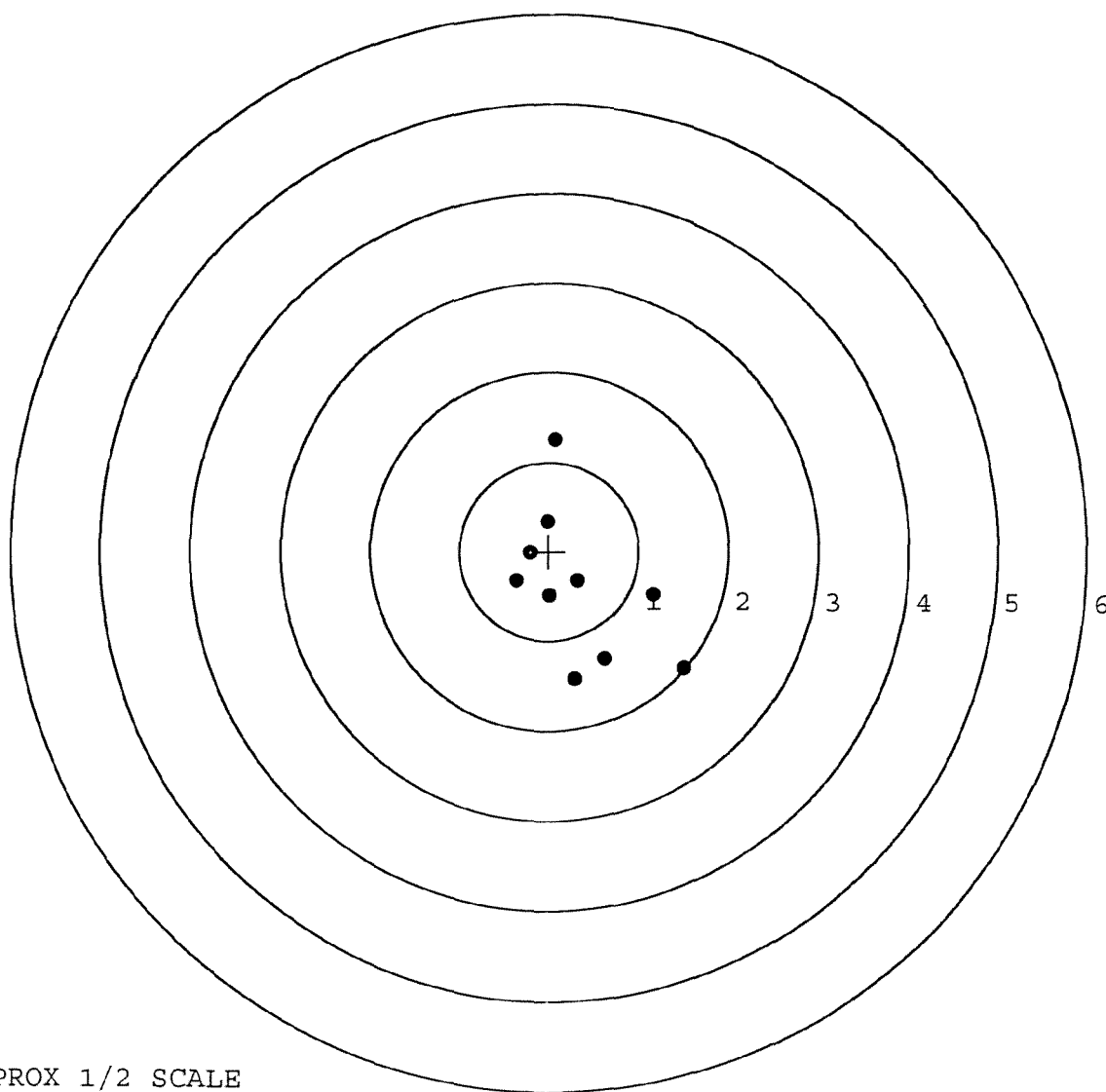
MAX RADIUS: 1.674

MEAN RADIUS: 0.848

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE