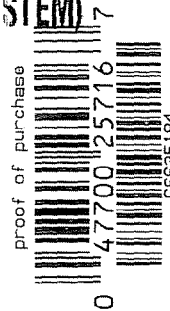


G 663 5184

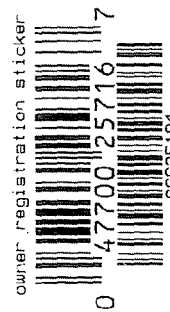
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker

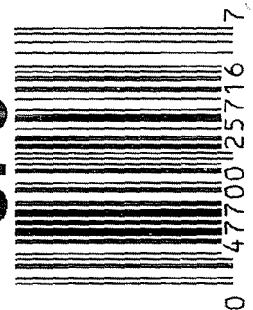


DD FORM

ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6635184

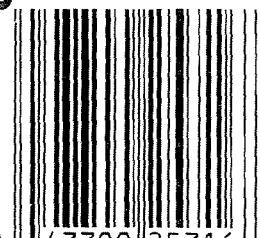
UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTI

UPC

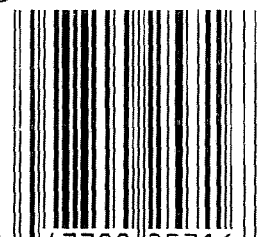


0 47700 25716 7

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTI

UPC



0 47700 25716 7

SERIAL NO.



65635184

GUN SERIAL # 66635184

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		3-23-07	RTZ
420	ASSEMBLE ACTION		3-23-07	RTZ
430	ASSEMBLE TO STOCK		3-23-07	TRW
440	PROOF		3-23-07	Fm
460	CHECK HEADSPACE	INSPECTED	3-23-07	Fm
470	DIS-ASSEMBLE ACTION	MAR 26 2007	3-23-07	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>APD</u>	3-26-07	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		3-26-07	CW
510	DRILL AND TAP SIGHT HOLES		3-23-07	SD
520	GOFF BLAST BBL / REC		3-27-07	ES
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		3-28-07	WJ
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4/10/07	APD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4/10/07	APD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4/10/07	APD
	D) OIL FIRING PIN ASSEMBLY		4/10/07	APD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4/18/07	nm

F004 REV 5/2006

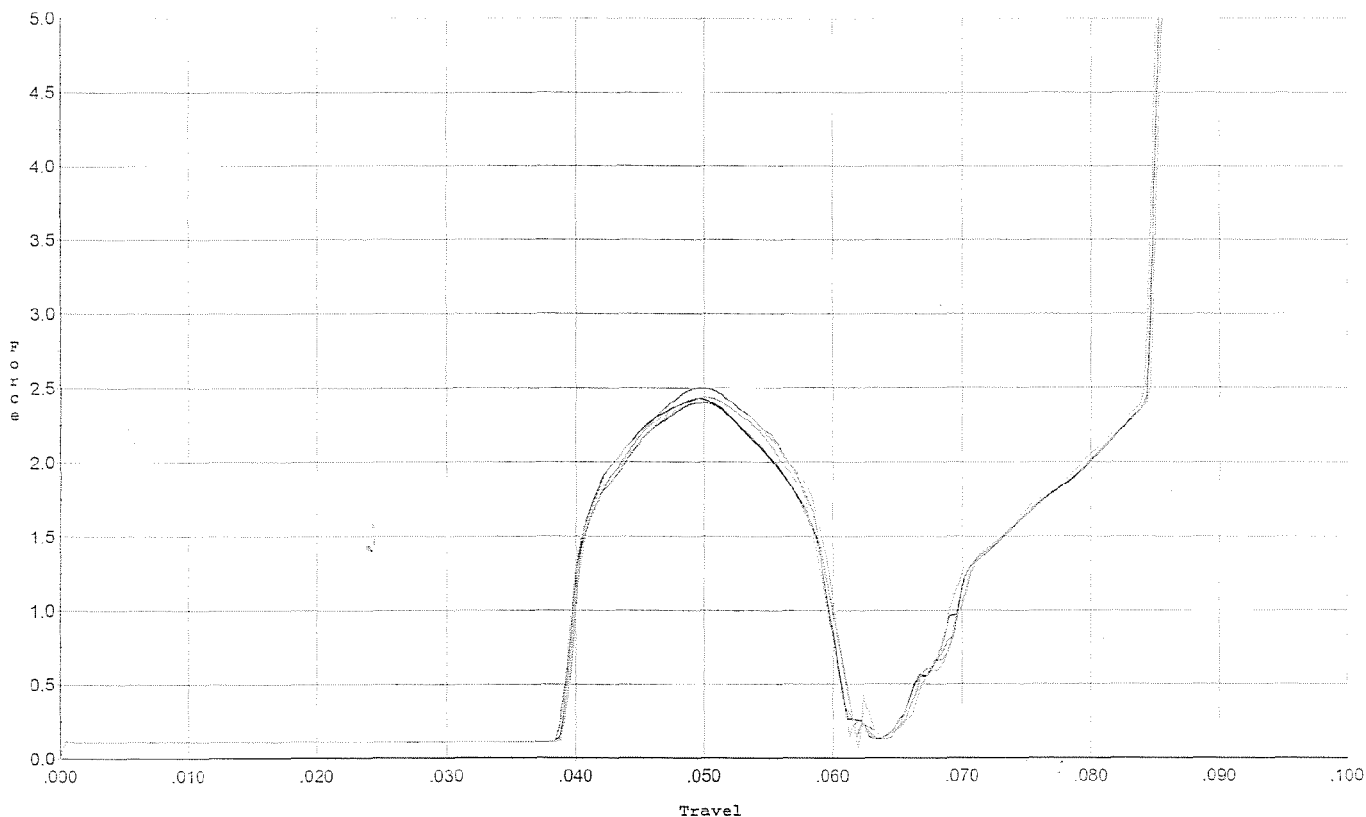
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>9.0</u> <u>9.0</u> <u>8.75</u>	4-19-07	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.75</u> <u>3.0</u> <u>2.75</u>	4-19-07	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY		4/19/07	non
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.0245</u> <u>.024</u>	4-19-07	TRW
	J) ASSEMBLE STOCK		4/10/07	SD
	K) ASSEMBLE SWIVEL STUDS		4/19/07	non
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4/19/07	non
	M) IRON SIGHT ALIGNMENT		4/19/07	non
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4/19/07	non
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	4/13/07	non
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		4/30/07	SD
670	FINAL INSPECTION A) HEADSPACE		4/19/07	non
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>248</u> <u>251</u> <u>253</u> <u>245</u> <u>248</u>	4/18/07	non
	C) FUNCTION		4/19/07	non
690	PACK		4/25/07	RA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 4/09/07

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



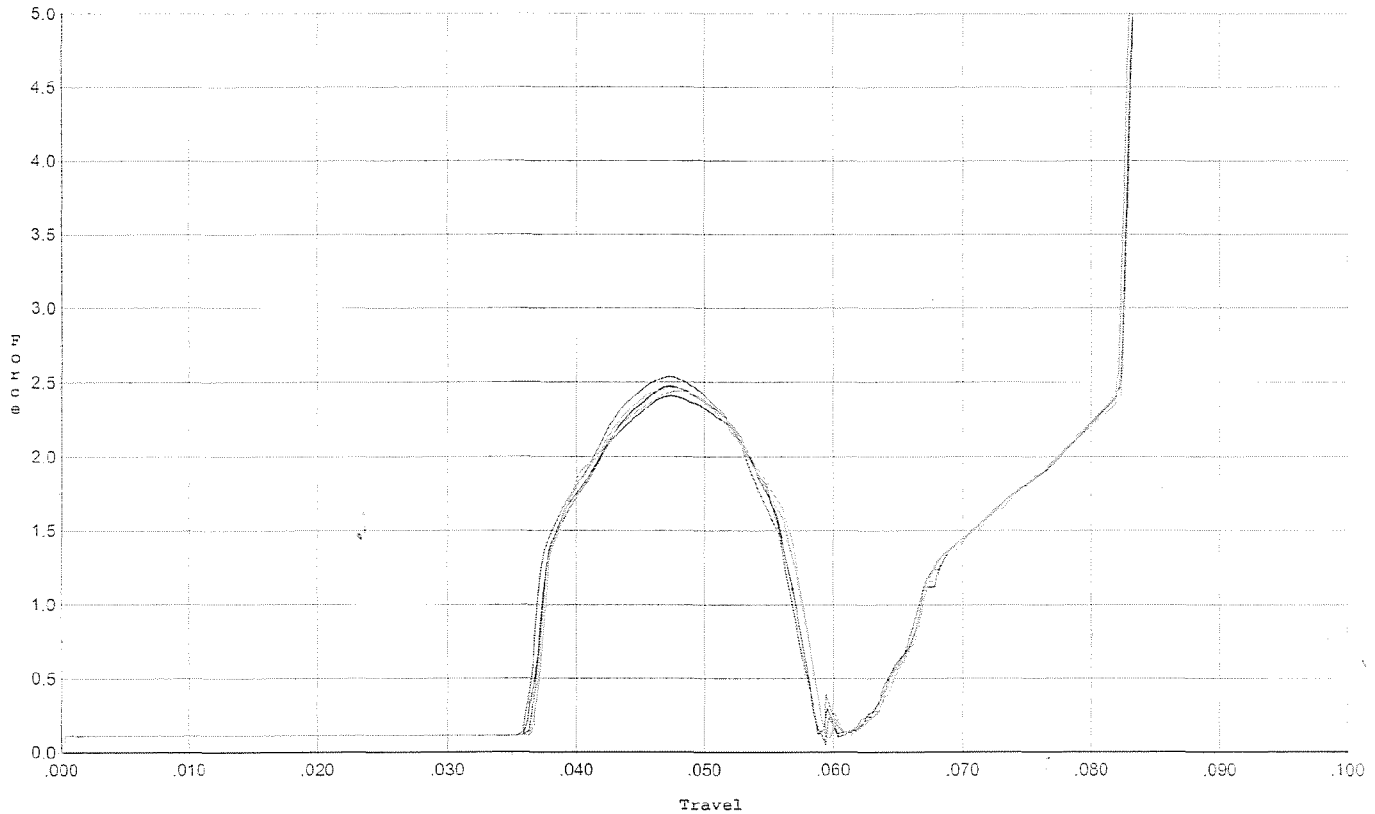
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.404	0.059	0.039	0.034	0.044		Set Trigger
2	2.426	0.059	0.039	0.034	0.045		Set Trigger
3	2.502	0.060	0.039	0.033	0.047		Set Trigger
4	2.436	0.059	0.039	0.034	0.045		Set Trigger
5	2.437	0.059	0.039	0.034	0.046		Set Trigger

AVG 2.44

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 4/09/07

Model: M24
Serial No: Form #F005
Trigger: 2.5 lbs. after 50 cycles +/- .50 lbs.



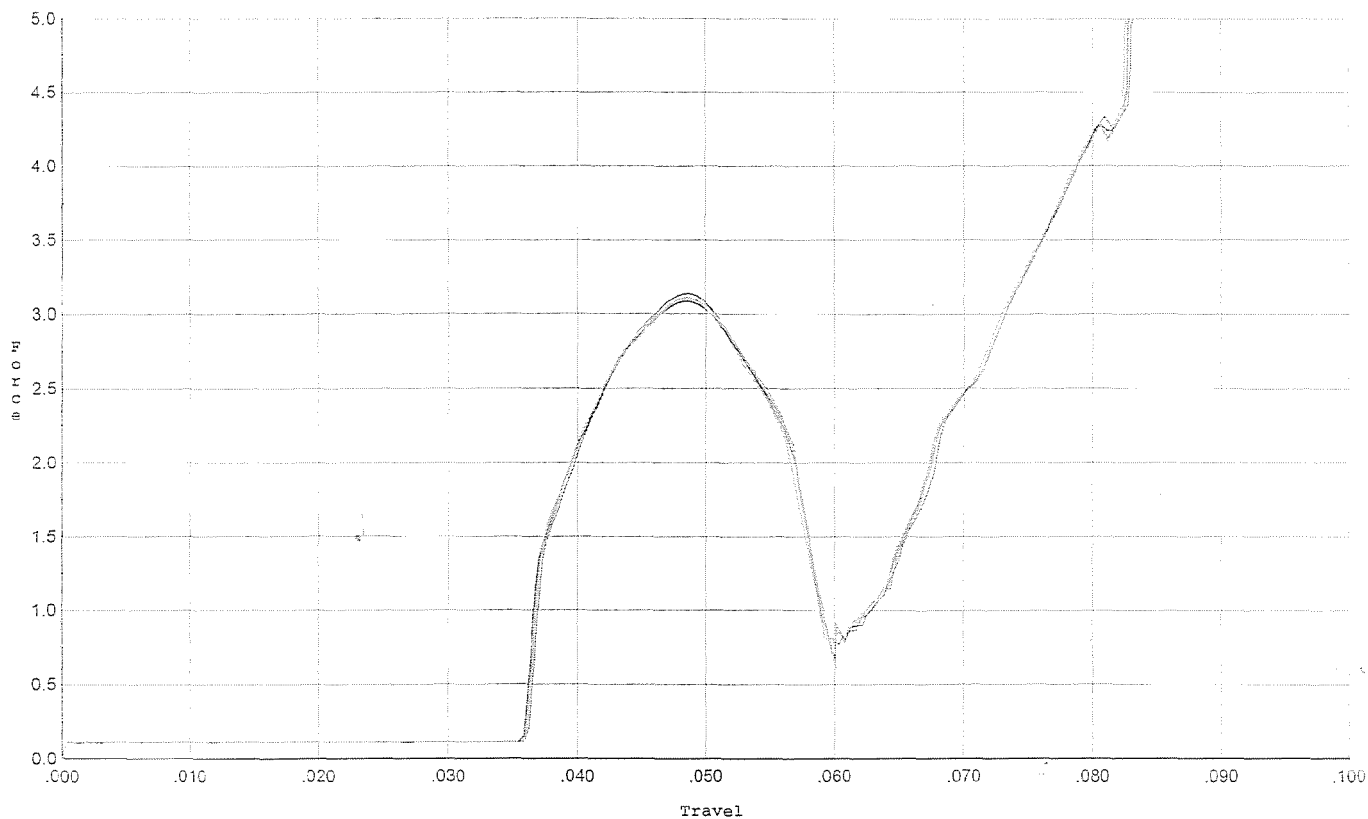
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.409	0.056	0.037	0.035	0.043		Set Trigger
2	2.474	0.057	0.036	0.034	0.044		Set Trigger
3	2.539	0.056	0.036	0.034	0.044		Set Trigger
4	2.442	0.057	0.037	0.034	0.045		Set Trigger
5	2.464	0.057	0.037	0.034	0.045		Set Trigger

Avg 2.46

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 4/09/07

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



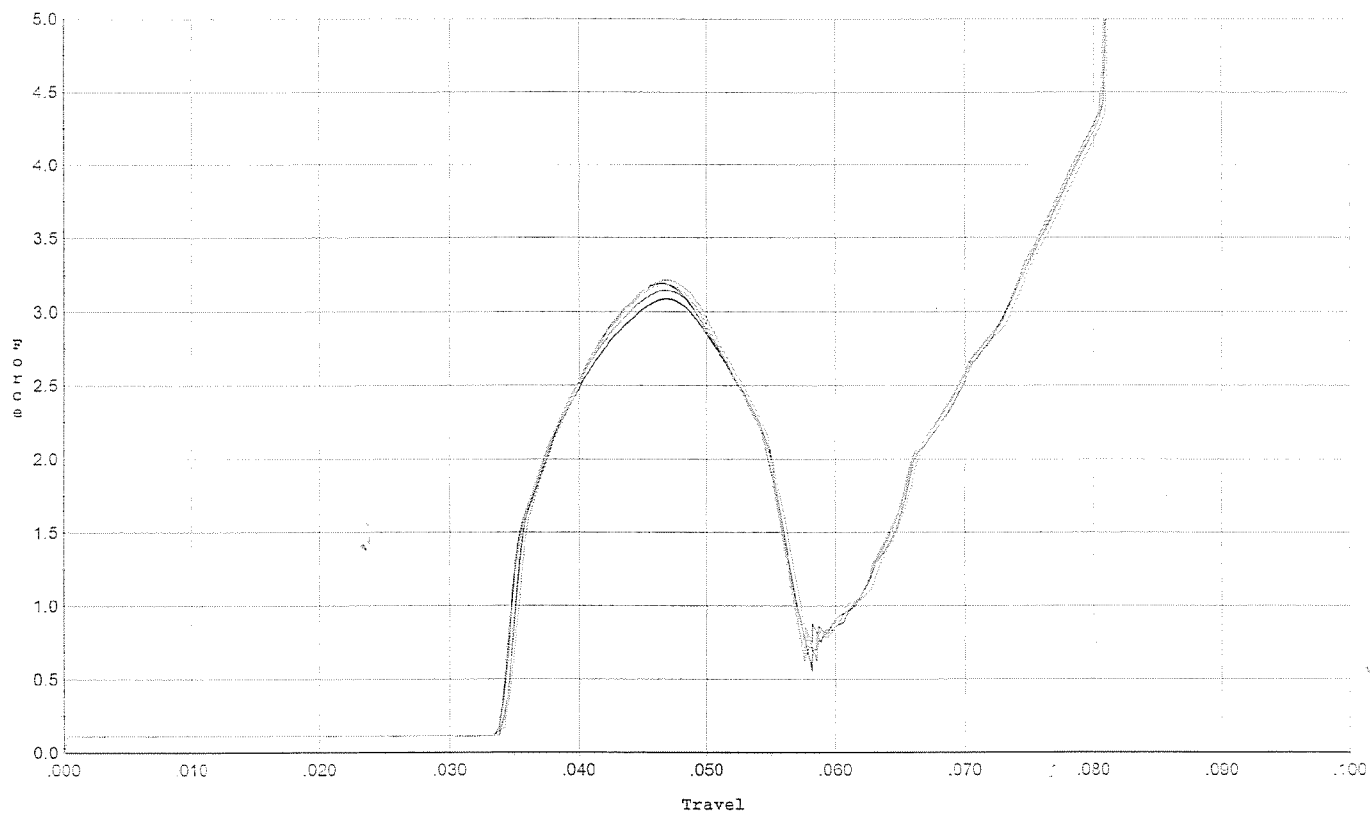
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.140	0.057	0.036	0.032	0.056		Set Trigger
2	3.088	0.057	0.036	0.032	0.057		Set Trigger
3	3.107	0.057	0.036	0.032	0.057		Set Trigger
4	3.113	0.057	0.036	0.032	0.057		Set Trigger
5	3.106	0.058	0.036	0.032	0.057		Set Trigger

AVG 3.11

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 4/09/07

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



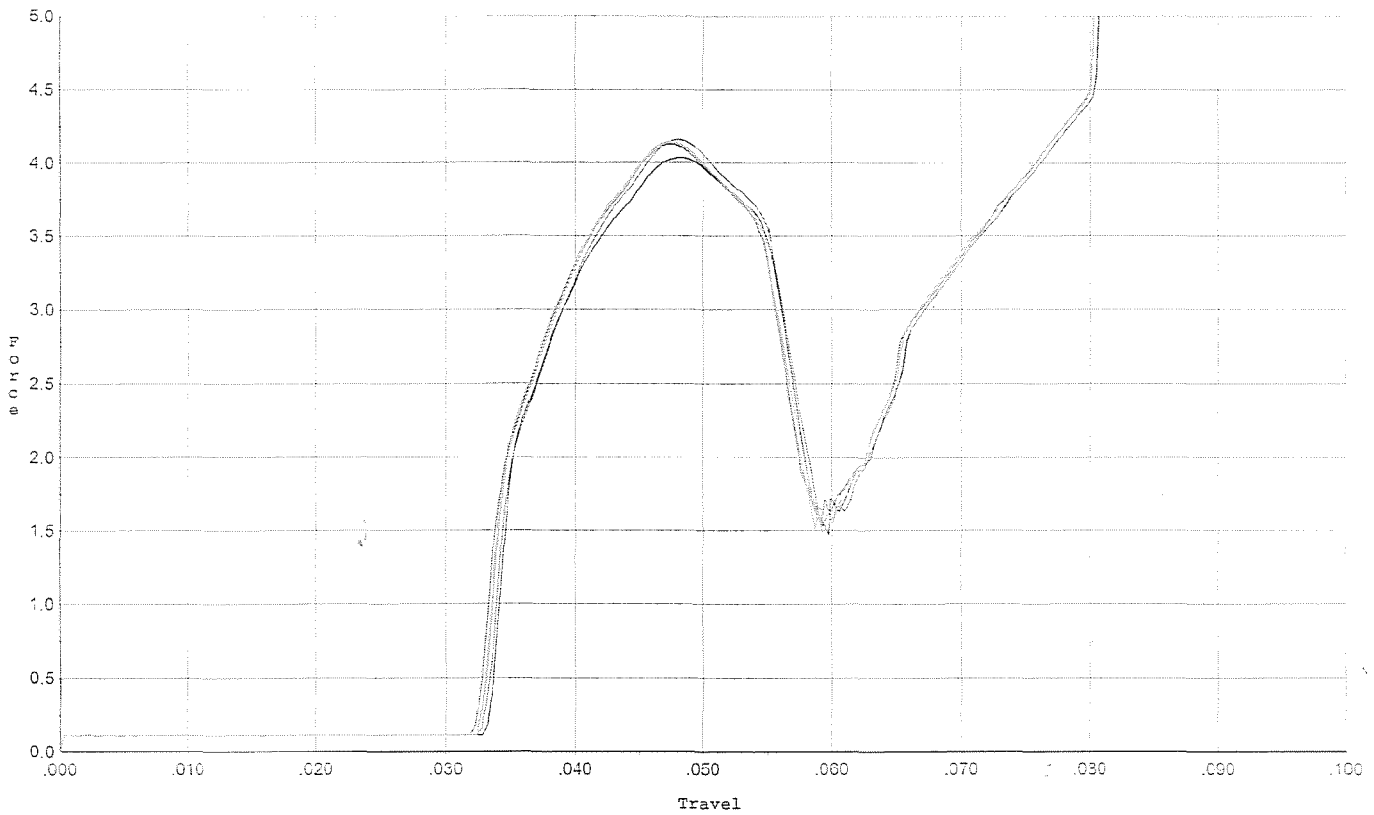
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.193	0.055	0.034	0.032	0.058		Set Trigger
2	3.088	0.055	0.034	0.032	0.056		Set Trigger
3	3.145	0.055	0.034	0.032	0.057		Set Trigger
4	3.188	0.055	0.034	0.032	0.057		Set Trigger
5	3.212	0.056	0.034	0.032	0.058		Set Trigger

Avg 3.16

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Pritch 4/09/07

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



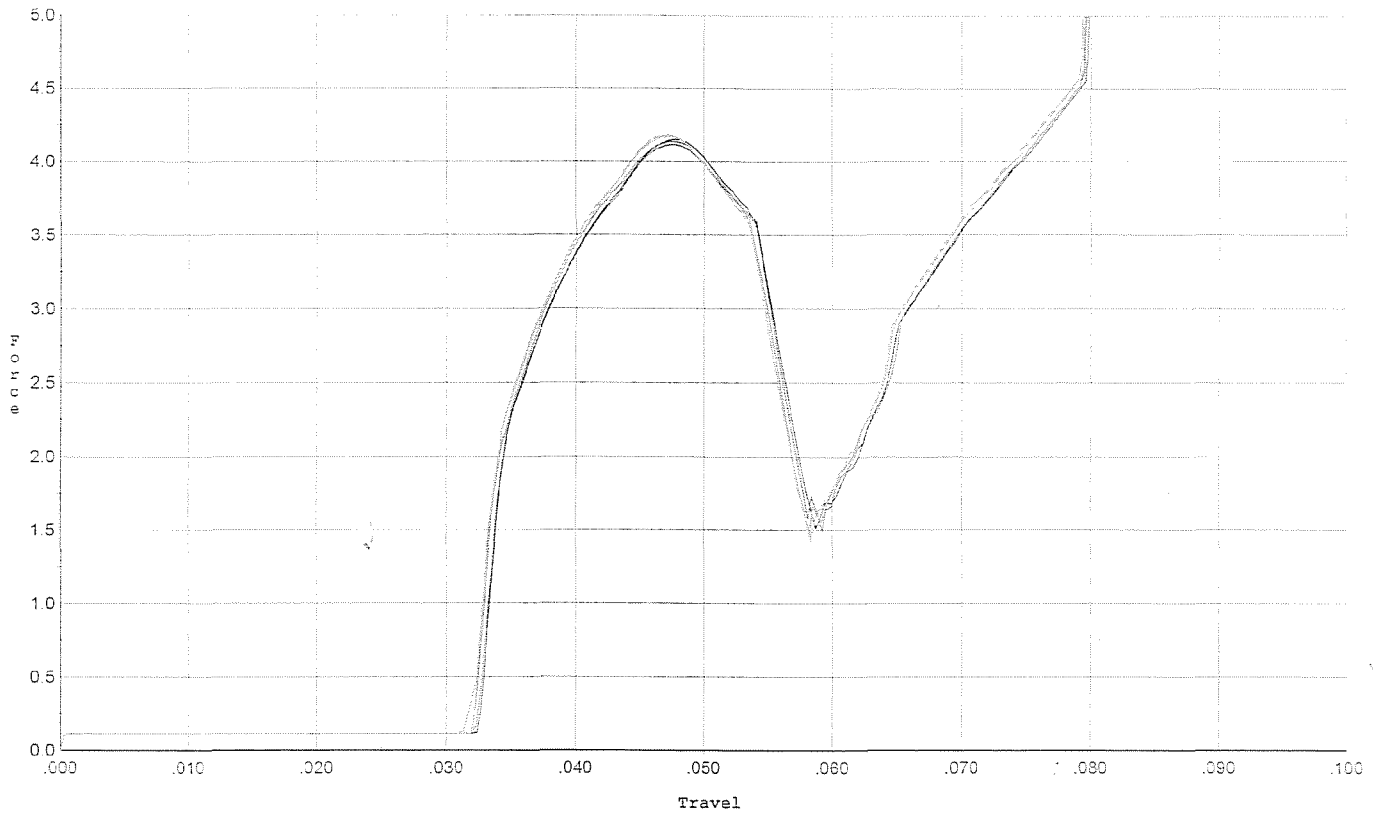
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.127	0.055	0.032	0.030	0.080		Set Trigger
2	4.036	0.055	0.033	0.030	0.079		Set Trigger
3	4.158	0.055	0.033	0.030	0.080		Set Trigger
4	4.145	0.055	0.033	0.030	0.079		Set Trigger
5	4.136	0.055	0.033	0.030	0.079		Set Trigger

AVG 4.12

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 4/09/07

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



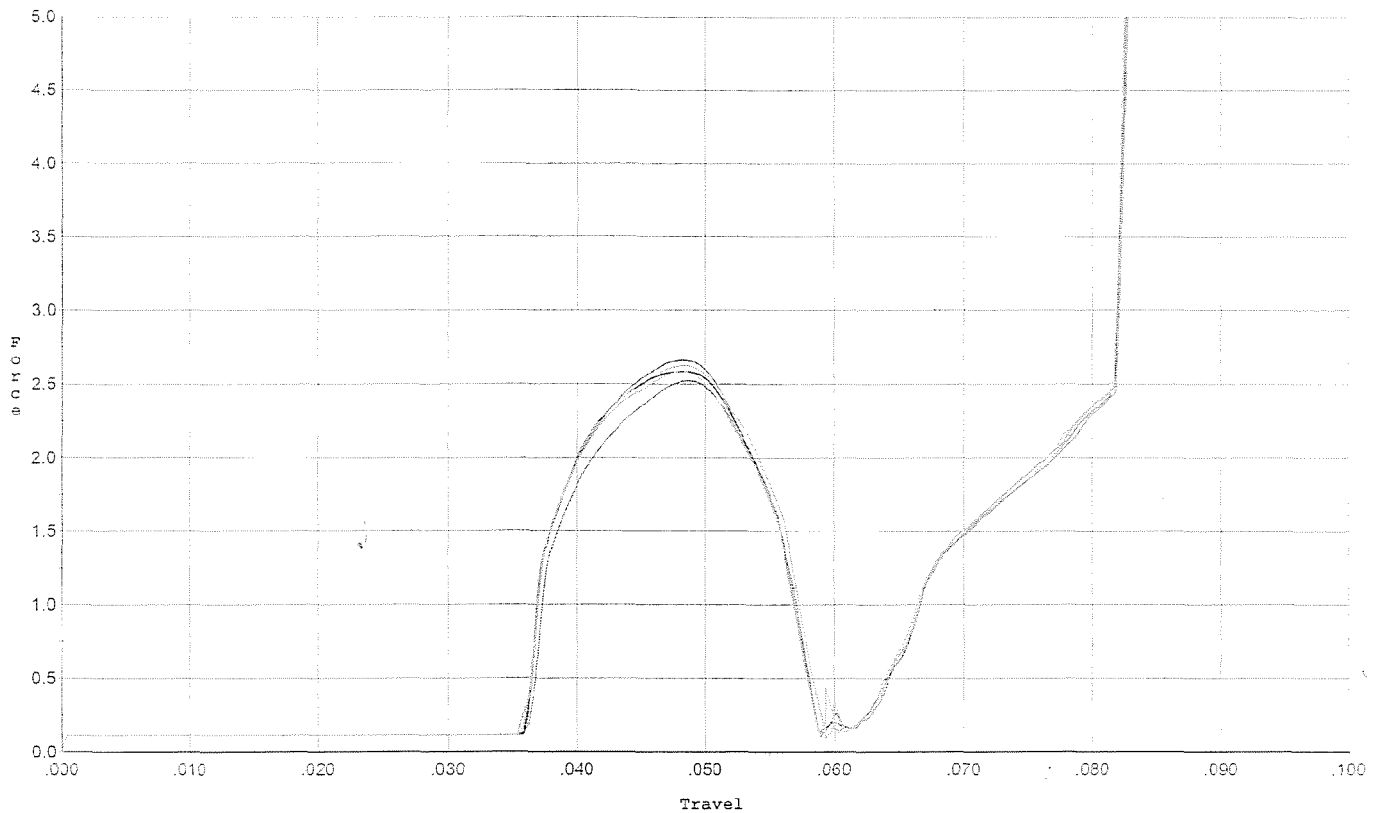
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.115	0.054	0.032	0.030	0.079		Set Trigger
2	4.149	0.054	0.033	0.030	0.079		Set Trigger
3	4.136	0.055	0.033	0.030	0.080		Set Trigger
4	4.169	0.055	0.032	0.029	0.081		Set Trigger
5	4.180	0.054	0.032	0.030	0.079		Set Trigger

AVG 4.15

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 4/09/07

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



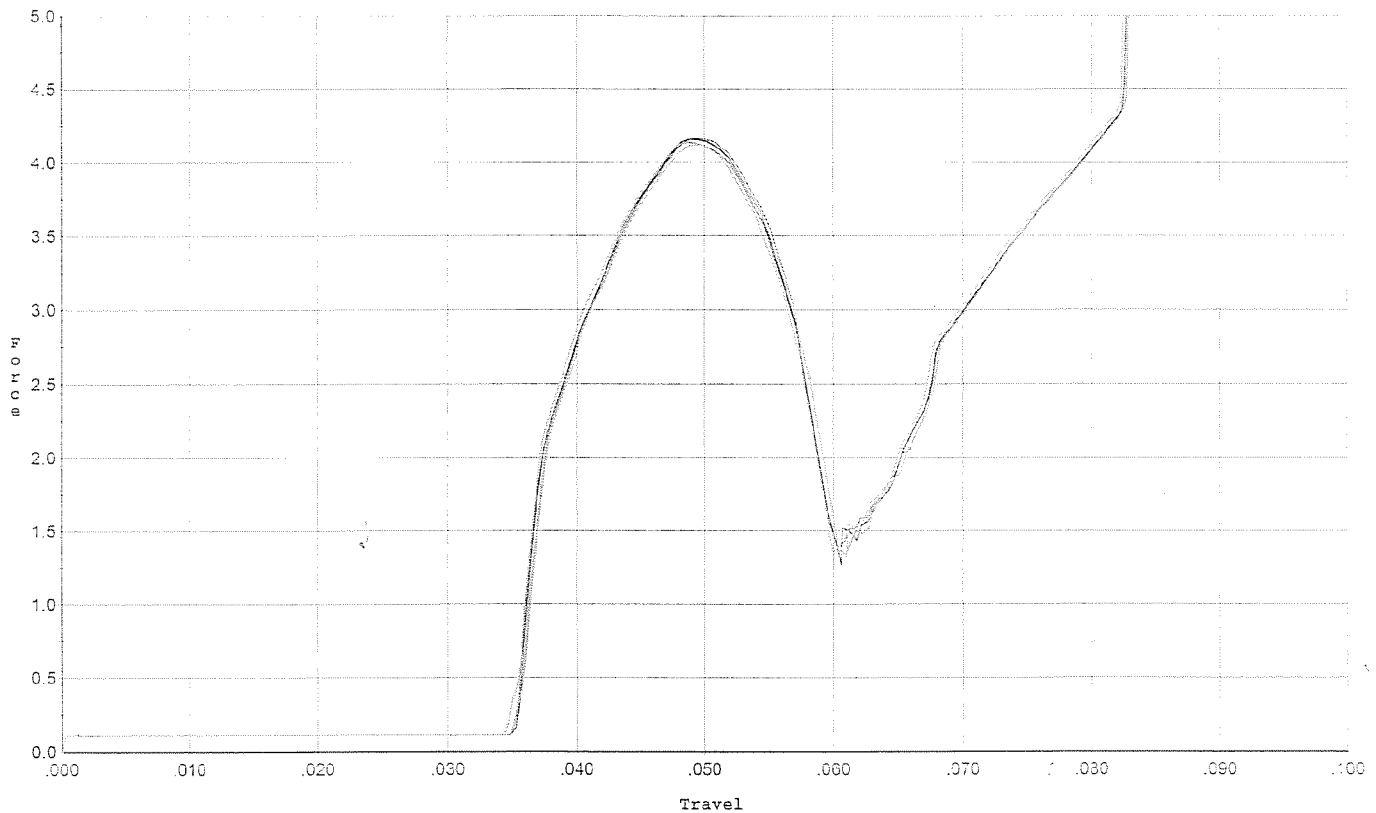
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.664	0.057	0.036	0.034	0.048		Set Trigger
2	2.585	0.056	0.036	0.034	0.046		Set Trigger
3	2.523	0.056	0.036	0.034	0.044		Set Trigger
4	2.588	0.056	0.036	0.034	0.046		Set Trigger
5	2.626	0.056	0.036	0.034	0.047		Set Trigger

Avg 2.59

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 4/09/07

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	4.139	0.057	0.035	0.031	0.077		Set Trigger
2	4.158	0.057	0.036	0.031	0.077		Set Trigger
3	4.164	0.058	0.035	0.030	0.079		Set Trigger
4	4.118	0.058	0.035	0.030	0.078		Set Trigger
5	4.134	0.057	0.035	0.030	0.078		Set Trigger

AVG 4.14

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6635184.___0

FILE DATE AND TIME: 04/13/2007 23:23

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.158
The Average Y Centroid of the Five Target Set:	0.131
The Average Point of Impact of the Five Target Set:	0.205
The Average Mean Radius of the Five Target Set:	0.810
The Distance from POA to Centroid Target #1:	0.546
The Distance from Centroid Target #2 to Centroid Target #1:	0.826
The Distance from Centroid Target #3 to Centroid Target #1:	0.636
The Distance from Centroid Target #4 to Centroid Target #1:	0.293
The Distance from Centroid Target #5 to Centroid Target #1:	0.503

BARBER - M24 0143235

SERIAL NUMBER: G6635184. __0

TARGET NUMBER: 1

FILE DATE: 04/13/2007

FILE TIME: 23:23

POINT#	X	Y
1:	-0.641	2.099
2:	-0.230	1.362
3:	0.809	2.093
4:	0.744	1.027
5:	0.360	0.737
6:	0.788	0.045
7:	0.211	-0.598
8:	-0.318	-0.810
9:	-0.711	-0.198
10:	-0.907	-0.296

X CENTROID: 0.010

Y CENTROID: 0.546

POA TO CENTROID: 0.546

HORZ SPREAD: 1.716

VERT SPREAD: 2.909

GROUP SPREAD: 3.114

MIN RADIUS: 0.398

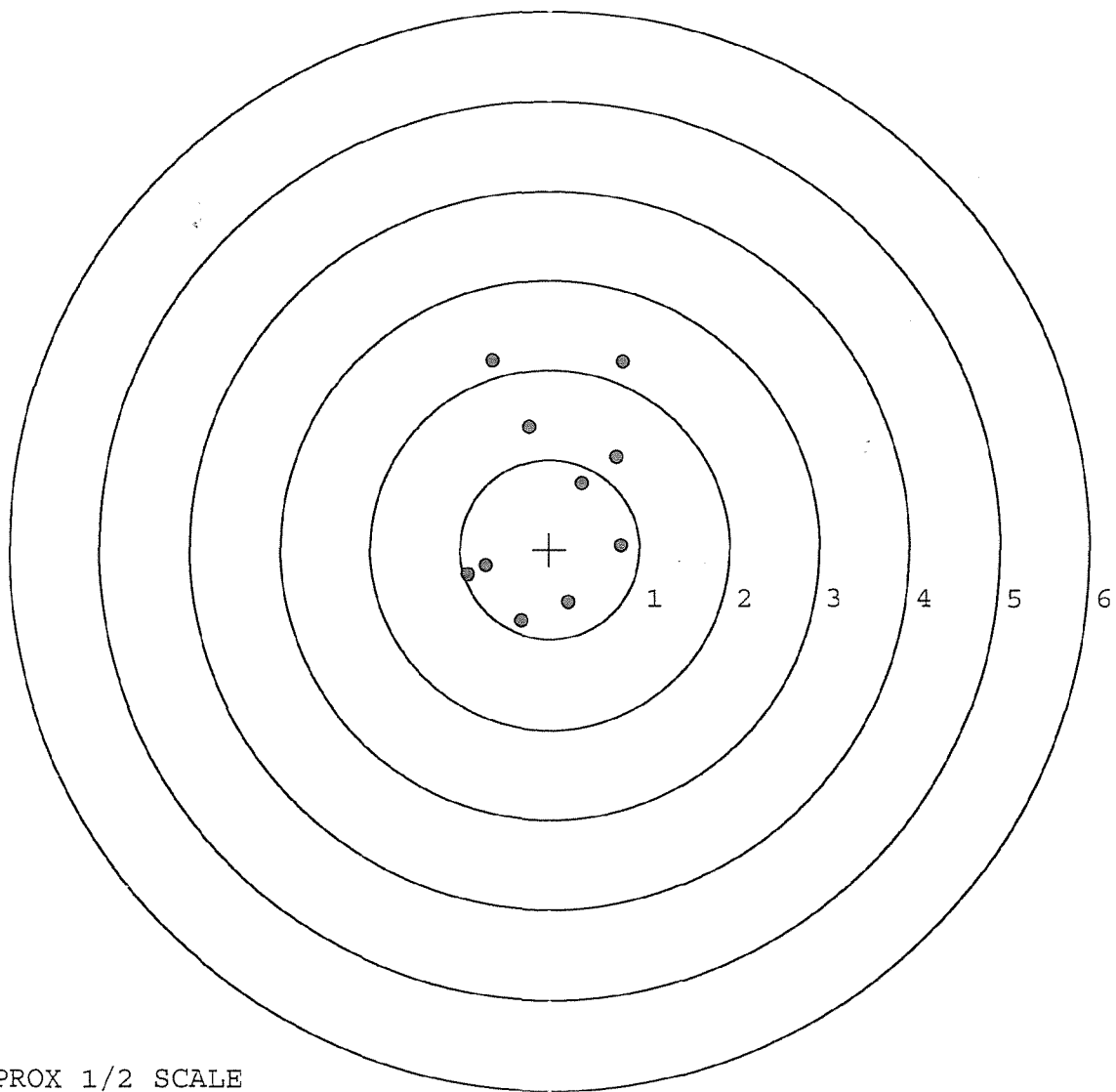
MAX RADIUS: 1.741

MEAN RADIUS: 1.131

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 8



TARGET APPROX 1/2 SCALE

BARBER - M24 0143236

SERIAL NUMBER: G6635184. __0

TARGET NUMBER: 2

FILE DATE: 04/13/2007

FILE TIME: 23:23

POINT#	X	Y
1:	-0.417	0.323
2:	-0.542	0.065
3:	-0.084	-0.283
4:	0.446	0.246
5:	0.697	-0.363
6:	0.708	-1.264
7:	0.203	-1.395
8:	-0.038	-0.310
9:	-0.265	0.070
10:	0.241	0.153

X CENTROID: 0.095

Y CENTROID: -0.276

POA TO CENTROID: 0.292

HORZ SPREAD: 1.250

VERT SPREAD: 1.718

GROUP SPREAD: 1.945

MIN RADIUS: 0.137

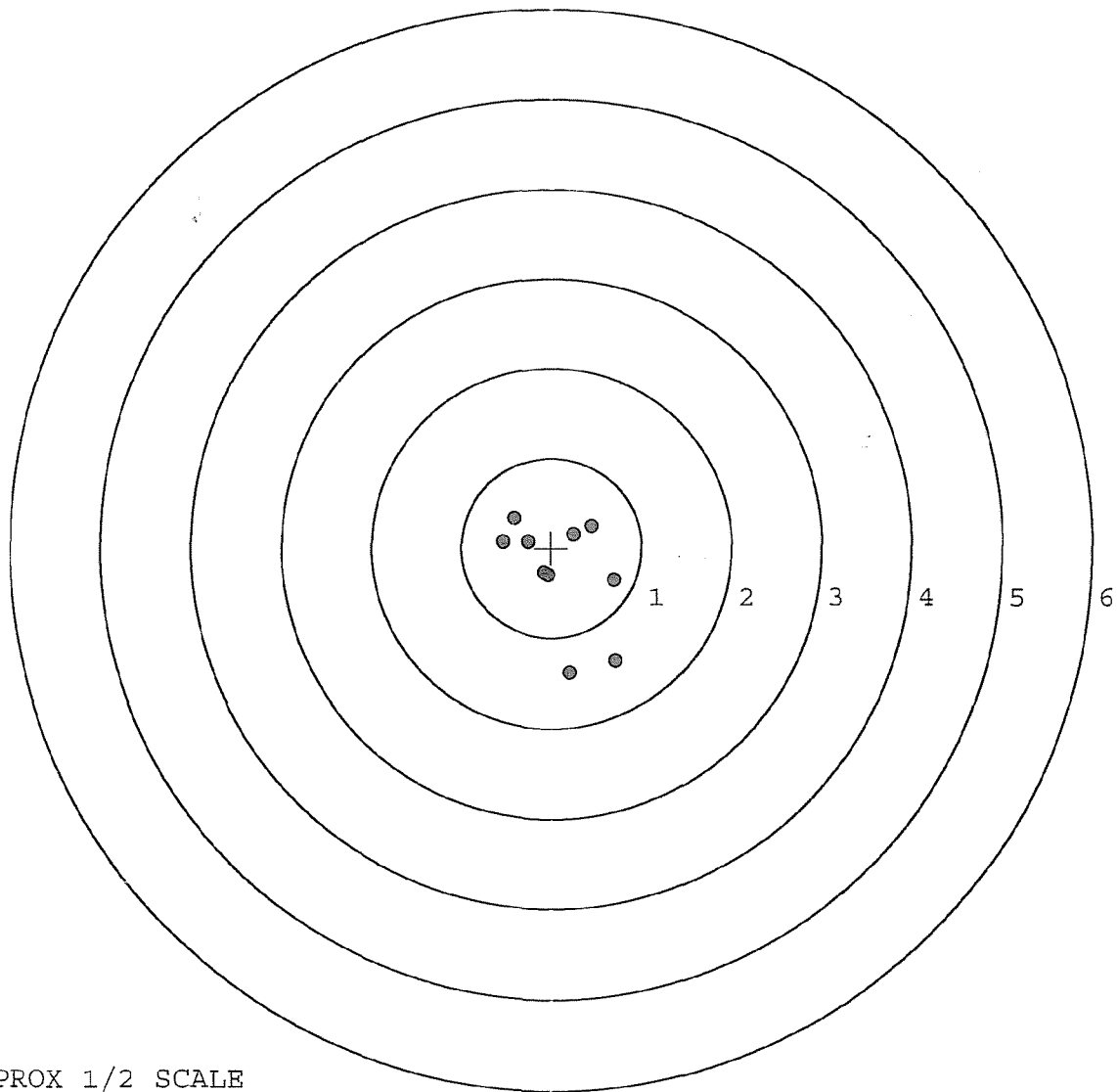
MAX RADIUS: 1.163

MEAN RADIUS: 0.630

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0143237

SERIAL NUMBER: G6635184. 0

TARGET NUMBER: 3

FILE DATE: 04/13/2007

FILE TIME: 23:23

POINT#	X	Y
1:	-0.207	0.502
2:	0.181	0.668
3:	0.320	0.348
4:	0.703	0.442
5:	0.304	-0.463
6:	-0.128	-0.713
7:	0.493	0.739
8:	1.480	-0.737
9:	0.447	-0.544
10:	0.100	-0.028

X CENTROID: 0.369

Y CENTROID: 0.021

POA TO CENTROID: 0.370

HORZ SPREAD: 1.687

VERT SPREAD: 1.476

GROUP SPREAD: 2.093

MIN RADIUS: 0.274

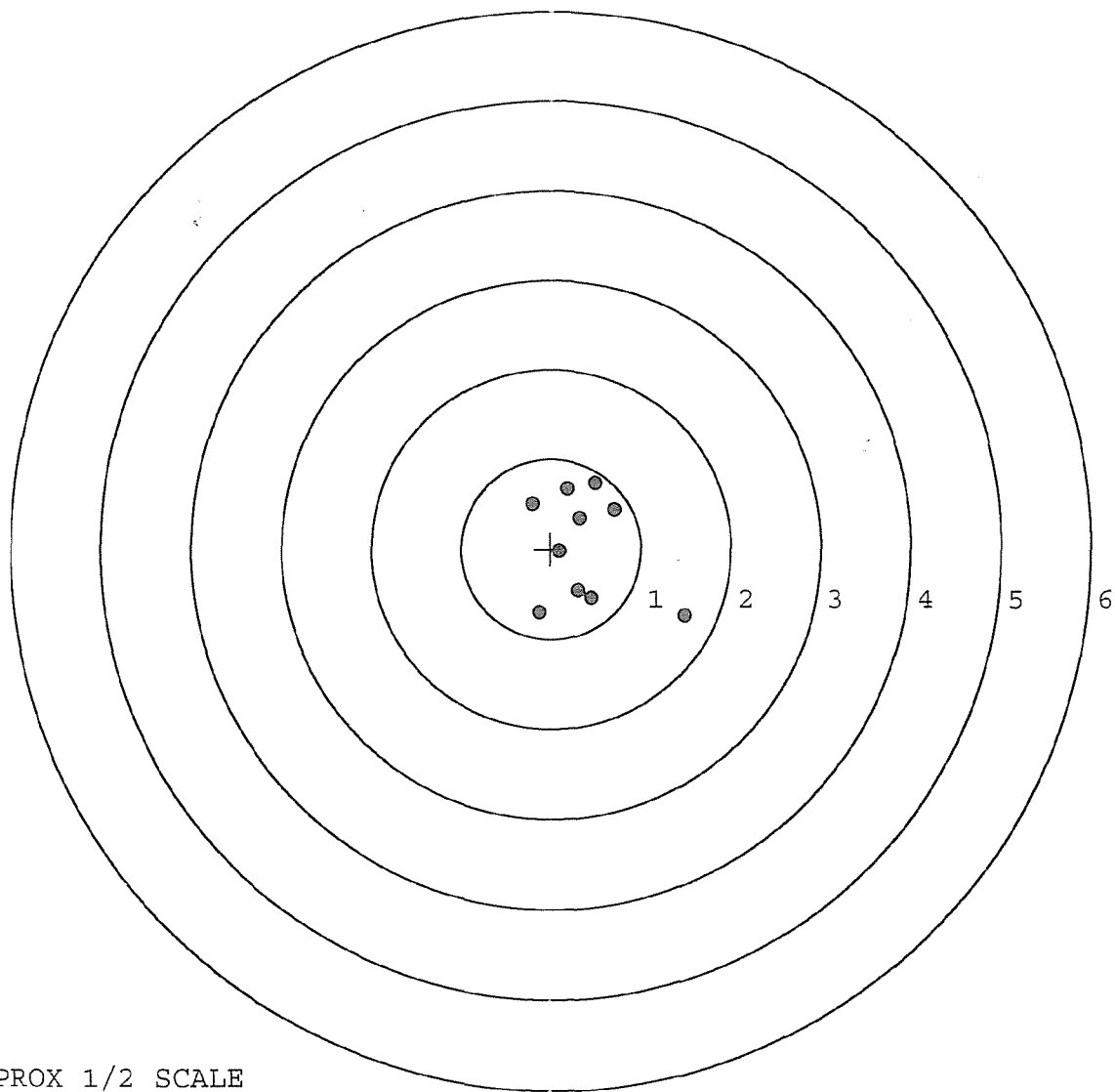
MAX RADIUS: 1.345

MEAN RADIUS: 0.658

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0143238

SERIAL NUMBER: G6635184. 0

TARGET NUMBER: 4

FILE DATE: 04/13/2007

FILE TIME: 23:23

POINT#	X	Y
1:	-0.021	0.447
2:	-0.555	0.510
3:	-1.033	0.402
4:	-0.719	-0.034
5:	0.482	-0.502
6:	0.885	-0.273
7:	1.769	0.131
8:	0.618	0.215
9:	0.031	0.556
10:	-0.788	1.132

X CENTROID: 0.067

Y CENTROID: 0.258

POA TO CENTROID: 0.267

HORZ SPREAD: 2.802

VERT SPREAD: 1.634

GROUP SPREAD: 2.815

MIN RADIUS: 0.208

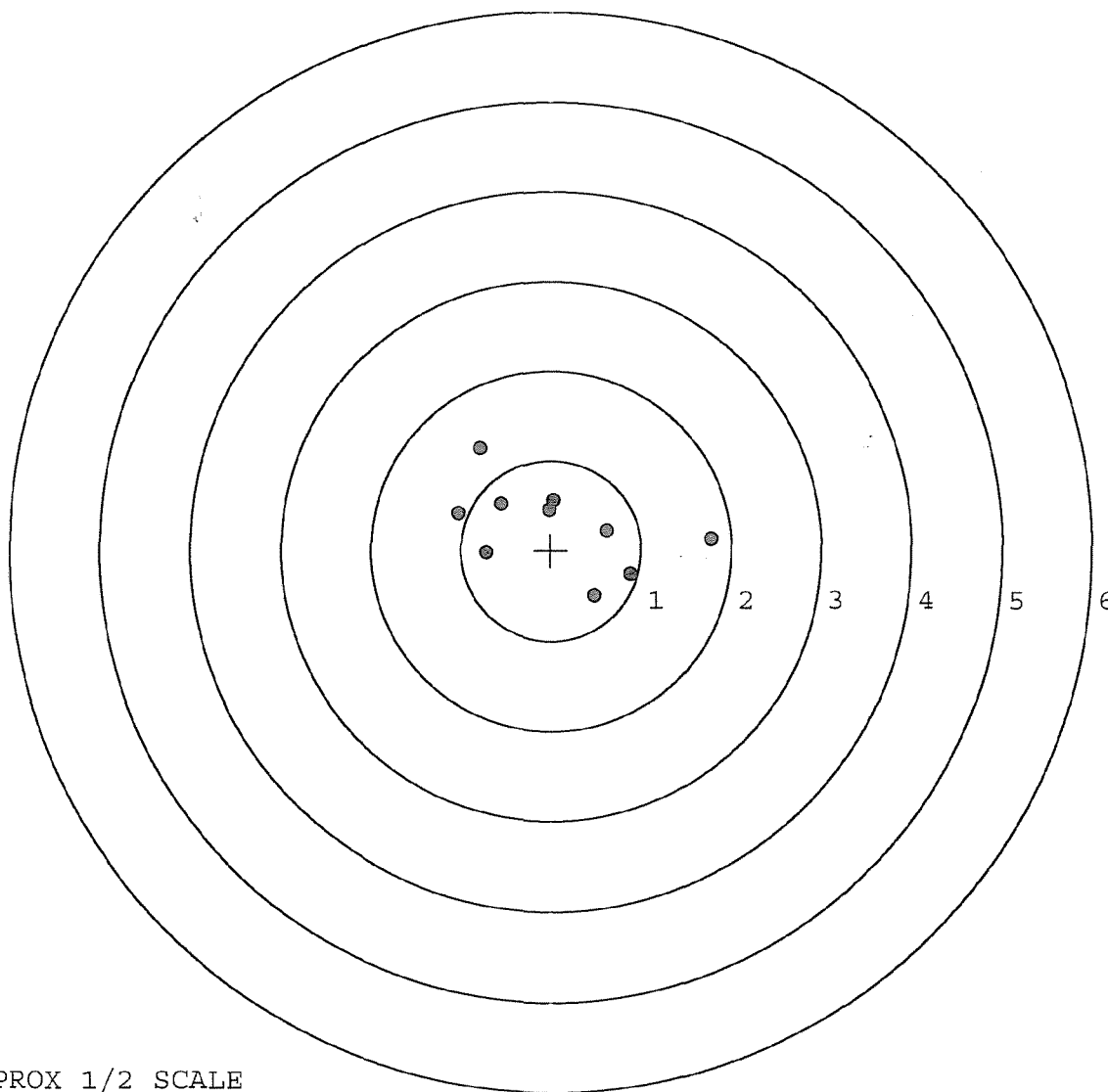
MAX RADIUS: 1.707

MEAN RADIUS: 0.845

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

BARBER - M24 0143239

SERIAL NUMBER: G6635184. __0

TARGET NUMBER: 5

FILE DATE: 04/13/2007

FILE TIME: 23:23

POINT#	X	Y
--------	---	---

1:	-0.308	0.587
----	--------	-------

2:	-0.203	0.189
----	--------	-------

3:	-0.921	-0.169
----	--------	--------

4:	-0.280	-0.376
----	--------	--------

5:	0.248	-0.444
----	-------	--------

6:	0.564	0.353
----	-------	-------

7:	0.143	0.816
----	-------	-------

8:	1.359	0.863
----	-------	-------

9:	0.887	-0.180
----	-------	--------

10:	1.011	-0.598
-----	-------	--------

X CENTROID: 0.250

Y CENTROID: 0.104

POA TO CENTROID: 0.271

HORZ SPREAD: 2.280

VERT SPREAD: 1.461

GROUP SPREAD: 2.503

MIN RADIUS: 0.401

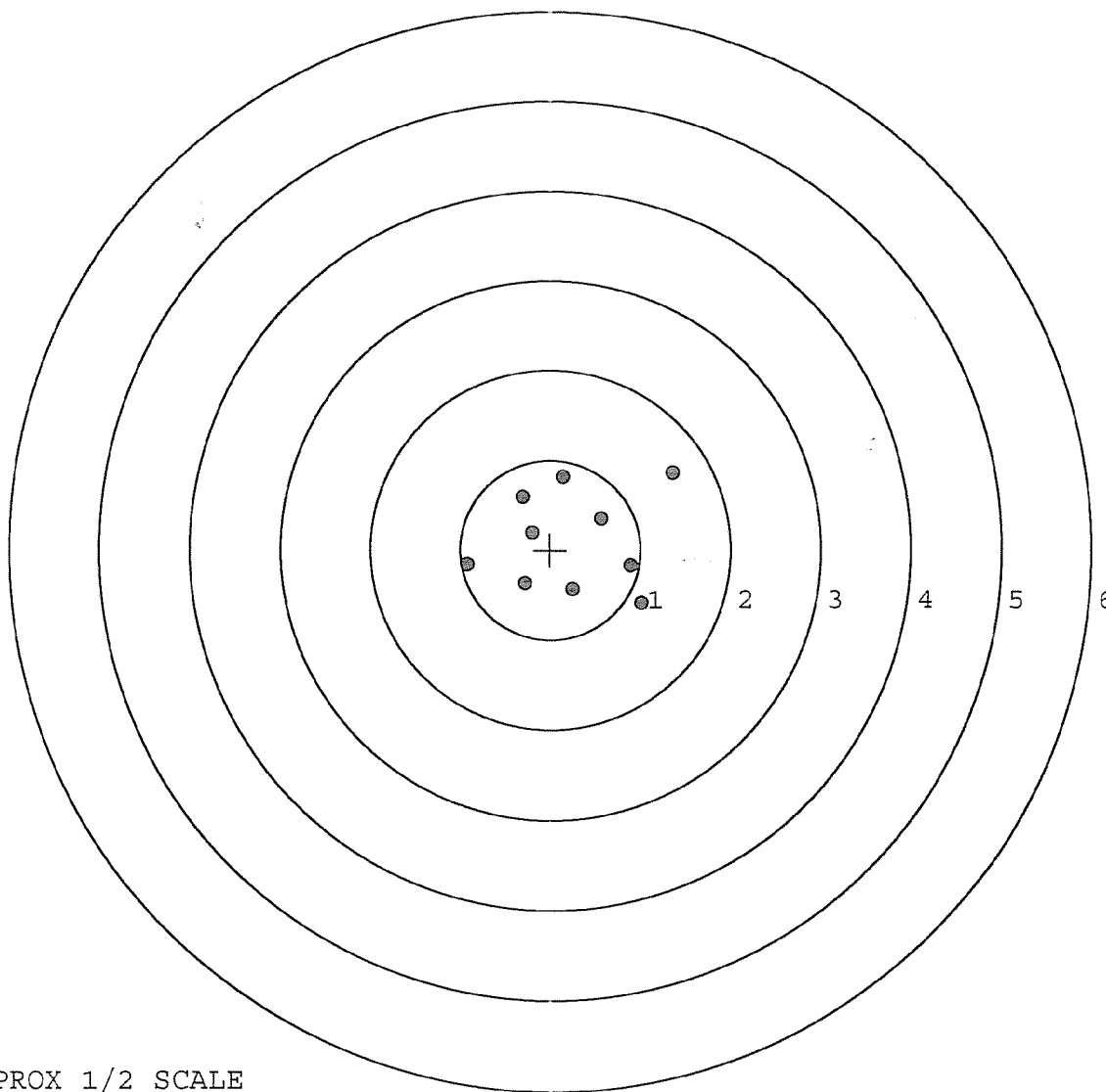
MAX RADIUS: 1.344

MEAN RADIUS: 0.786

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE