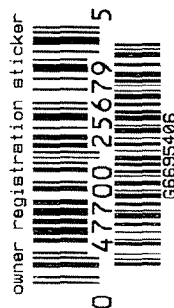
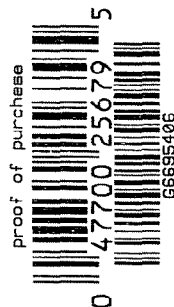


6669 5406

M/24 7.62 NATO S.W.S.
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
COMPLETE SYSTEM - LE/EXPORT

98506 - M-24 OPERATORS MANUAL
 96229 - SWS SLING STRAP ASSEMBLY
 96117 - TRS BI POD ASSB

BM FORM 96253

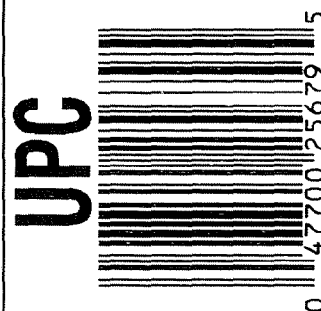


ORDER NO. **25679**

BARREL LENGTH **24"**

CAPACITY **6**

G6695406



GUN SERIAL # G 6695406

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		3-5-08	RTZ
420	ASSEMBLE ACTION		3-5-08	RTZ
430	ASSEMBLE TO STOCK		3-5-08	RTZ
440	PROOF		3-6-08	TRW
460	CHECK HEADSPACE		3-6-08	TRW
470	DIS-ASSEMBLE ACTION		3-6-08	SPD
480	MAGNAFLUX BBL ACTION		3/7/08	unms
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		3-6-08	CW
510	DRILL AND TAP SIGHT HOLES		3-6-08	TRW
520	GOFF BLAST BBL / REC		3-10-08	TL
530 & 540	APPLY COATINGS (BARREL ACTION)		3-17-08	CW
	(BOLT)			
560	RE-ASSEMBLE ACTION		3-25-08	SD
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-25-08	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-25-08	SD
	D) OIL FIRING PIN ASSEMBLY		3-27-08	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

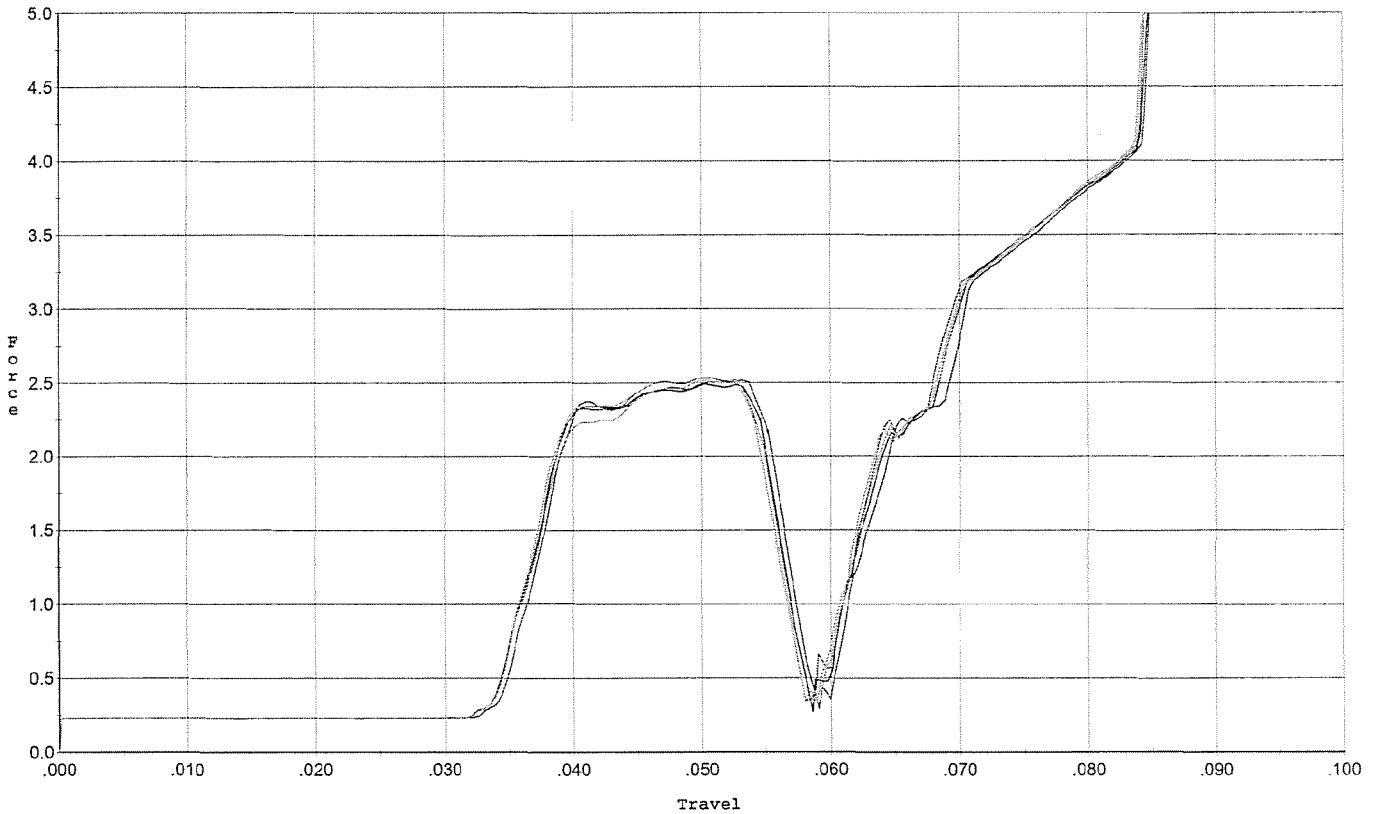
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8.25</u> <u>8.25</u> <u>8.5</u>	4-21-08	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.25</u> <u>3.5</u>	4-21-08	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.0225</u> <u>.022</u> <u>.022</u>	4-21-08	TRW
	J) ASSEMBLE STOCK		3-27-08	L.P.D.
	K) ASSEMBLE SWIVEL STUDS		4-22-08	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4-22-08	L.P.D.
	M) IRON SIGHT ALIGNMENT		4-22-08	L.P.D.
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4-22-08	L.P.D.
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	4-15-08	SD
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		4-15-08	L.P.D.
670	FINAL INSPECTION A) HEADSPACE		4-21-08	TRW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.50</u> <u>2.54</u> <u>2.58</u> <u>2.65</u> <u>2.58</u>	4-21-08	TRW
	C) FUNCTION		4-21-08	TRW
690	PACK		5-2-08	FM

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 1/10/08

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



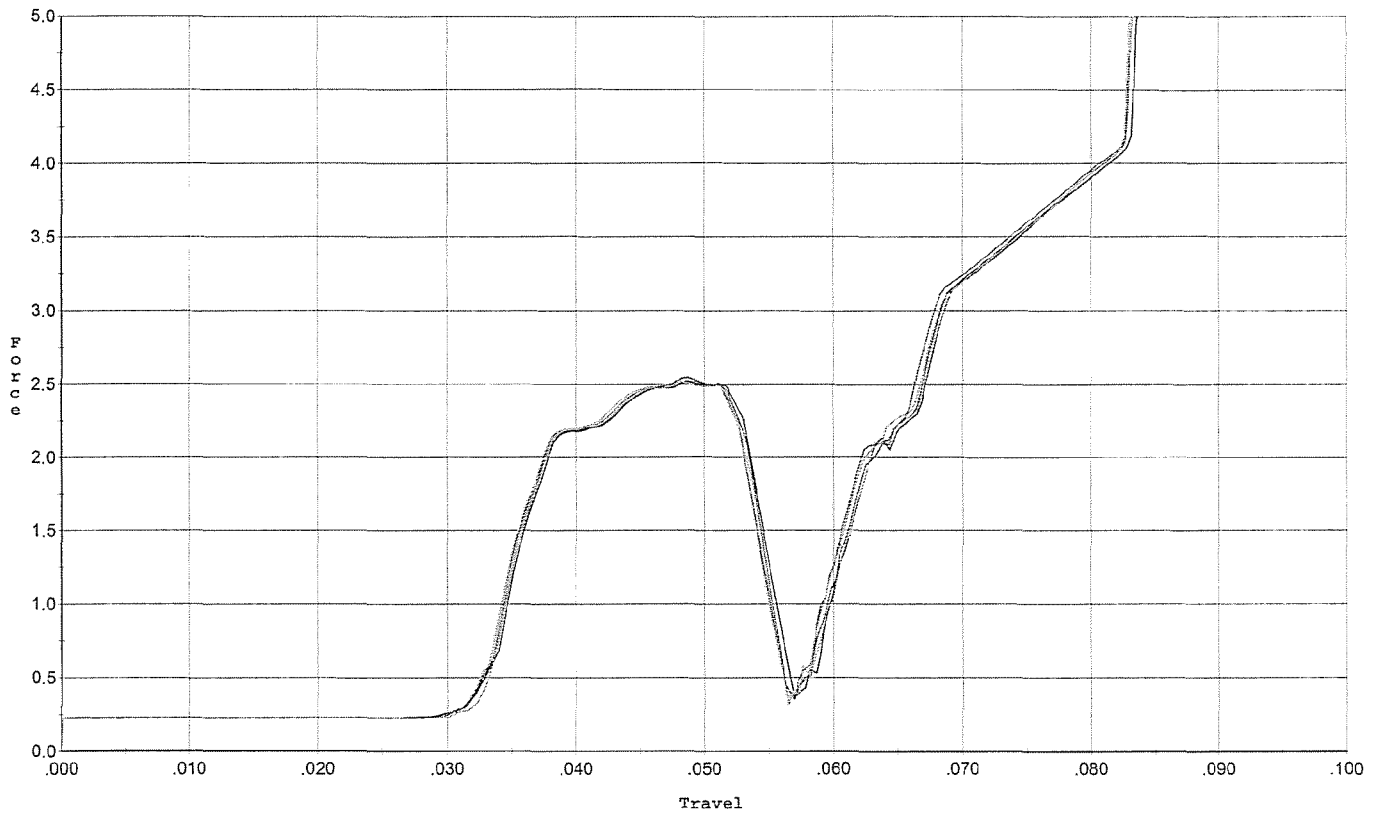
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.517	0.055	0.034	0.035	0.053		Set Trigger
2	2.493	0.055	0.034	0.035	0.052		Set Trigger
3	2.533	0.055	0.034	0.035	0.053		Set Trigger
4	2.526	0.056	0.034	0.035	0.054		Set Trigger
5	2.517	0.055	0.034	0.035	0.052		Set Trigger

Avg 2.51

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 1/10/08

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



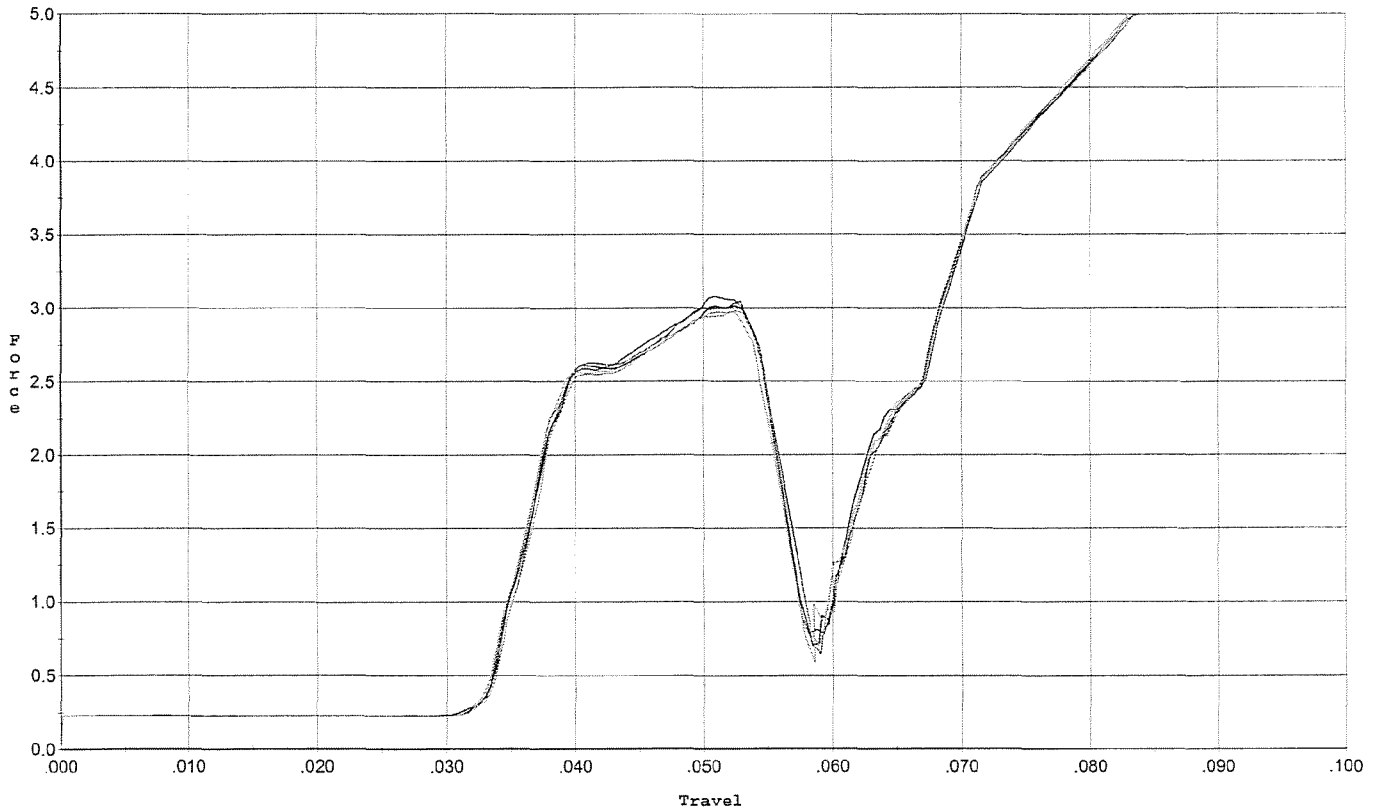
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.546	0.053	0.032	0.035	0.051		Set Trigger
2	2.520	0.053	0.033	0.035	0.051		Set Trigger
3	2.515	0.053	0.032	0.035	0.051		Set Trigger
4	2.514	0.054	0.033	0.035	0.052		Set Trigger
5	2.520	0.053	0.032	0.035	0.051		Set Trigger

Avg 2.52

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 1/10/08

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



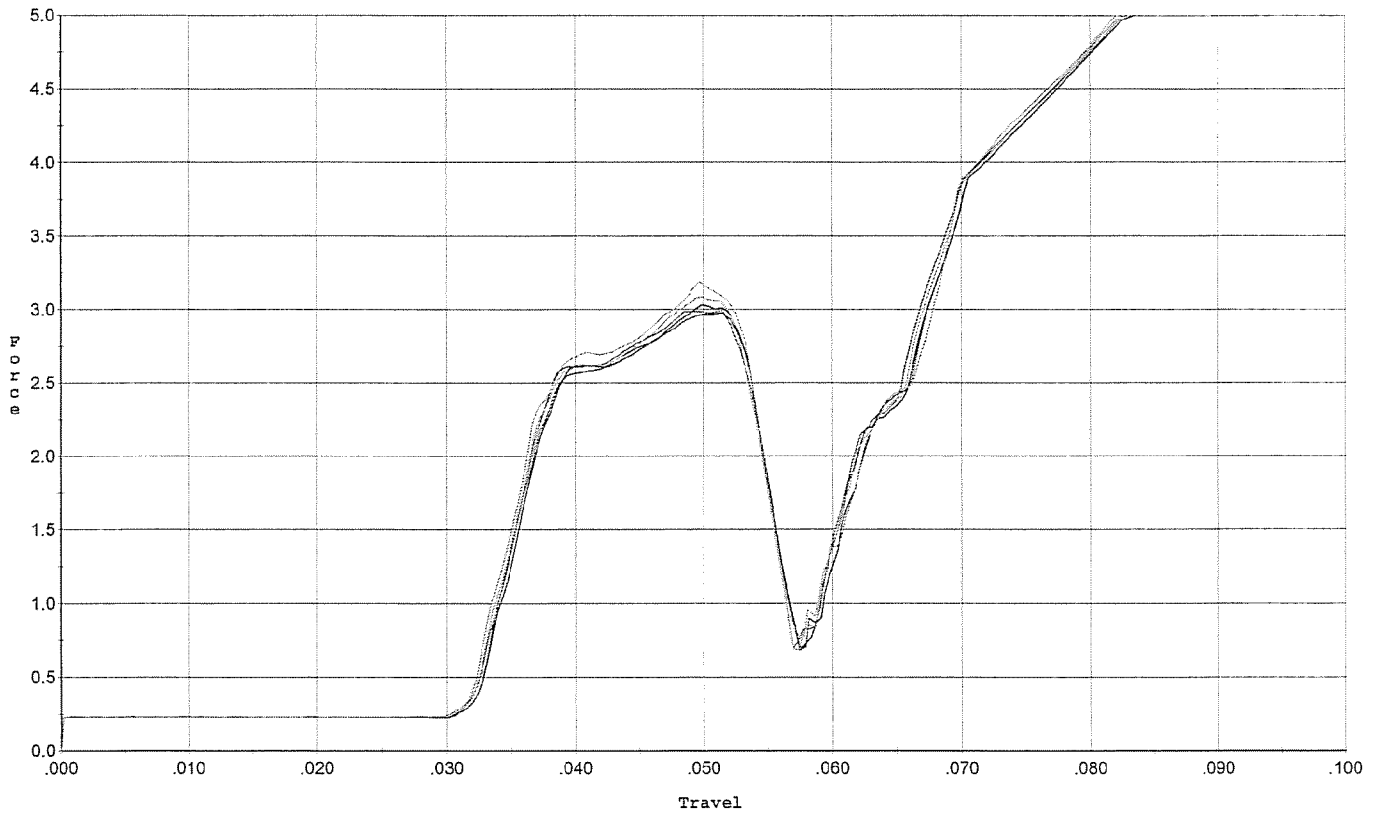
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.044	0.056	0.033	0.034	0.063		Set Trigger
2	3.015	0.054	0.033	0.035	0.060		Set Trigger
3	3.080	0.054	0.033	0.034	0.061		Set Trigger
4	2.971	0.055	0.033	0.034	0.061		Set Trigger
5	2.980	0.054	0.033	0.035	0.059		Set Trigger

AVG 3.01

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/10/08

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



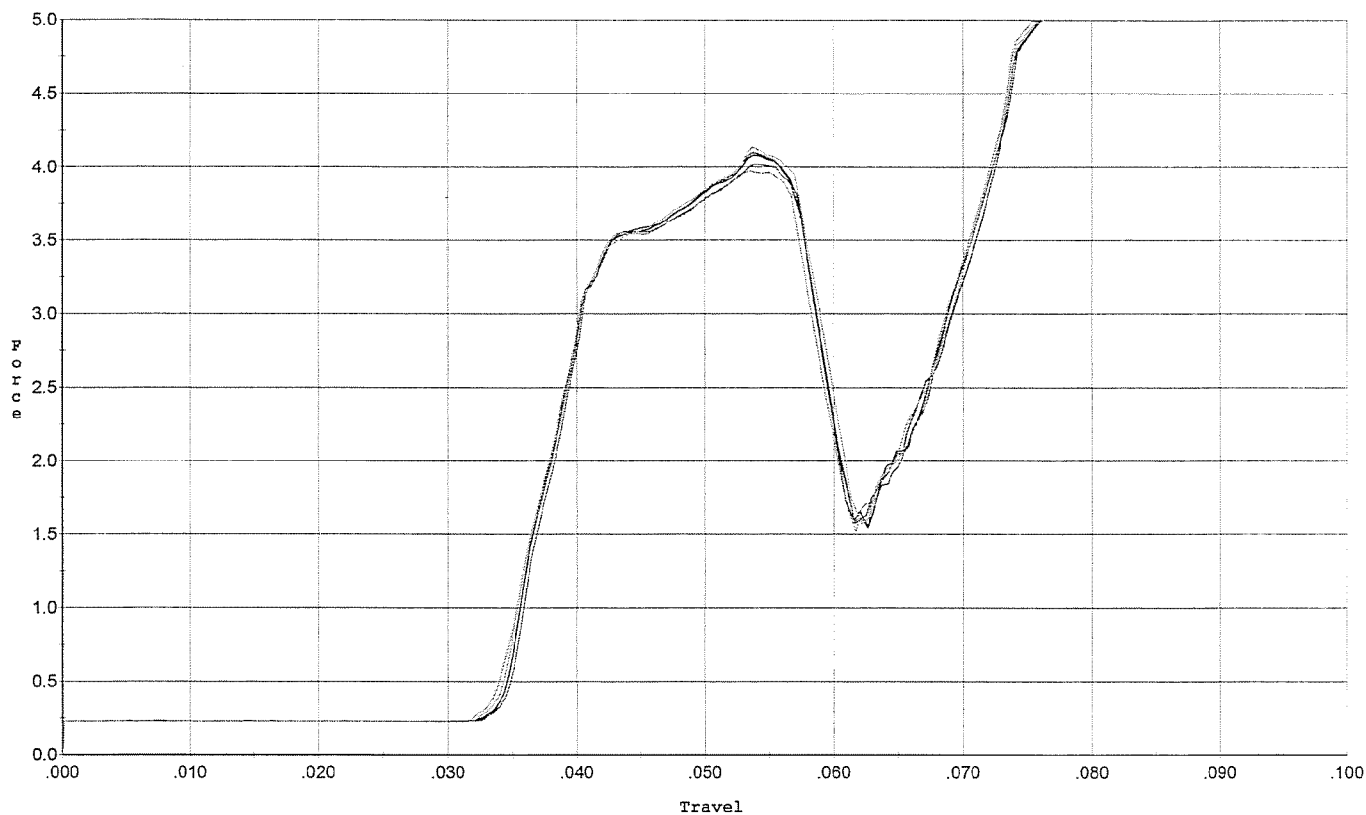
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.976	0.053	0.032	0.034	0.060		Set Trigger
2	3.031	0.054	0.032	0.034	0.059		Set Trigger
3	2.992	0.054	0.032	0.034	0.060		Set Trigger
4	3.085	0.054	0.032	0.034	0.061		Set Trigger
5	3.188	0.053	0.032	0.034	0.062		Set Trigger

AVG 3.05

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/10/08

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



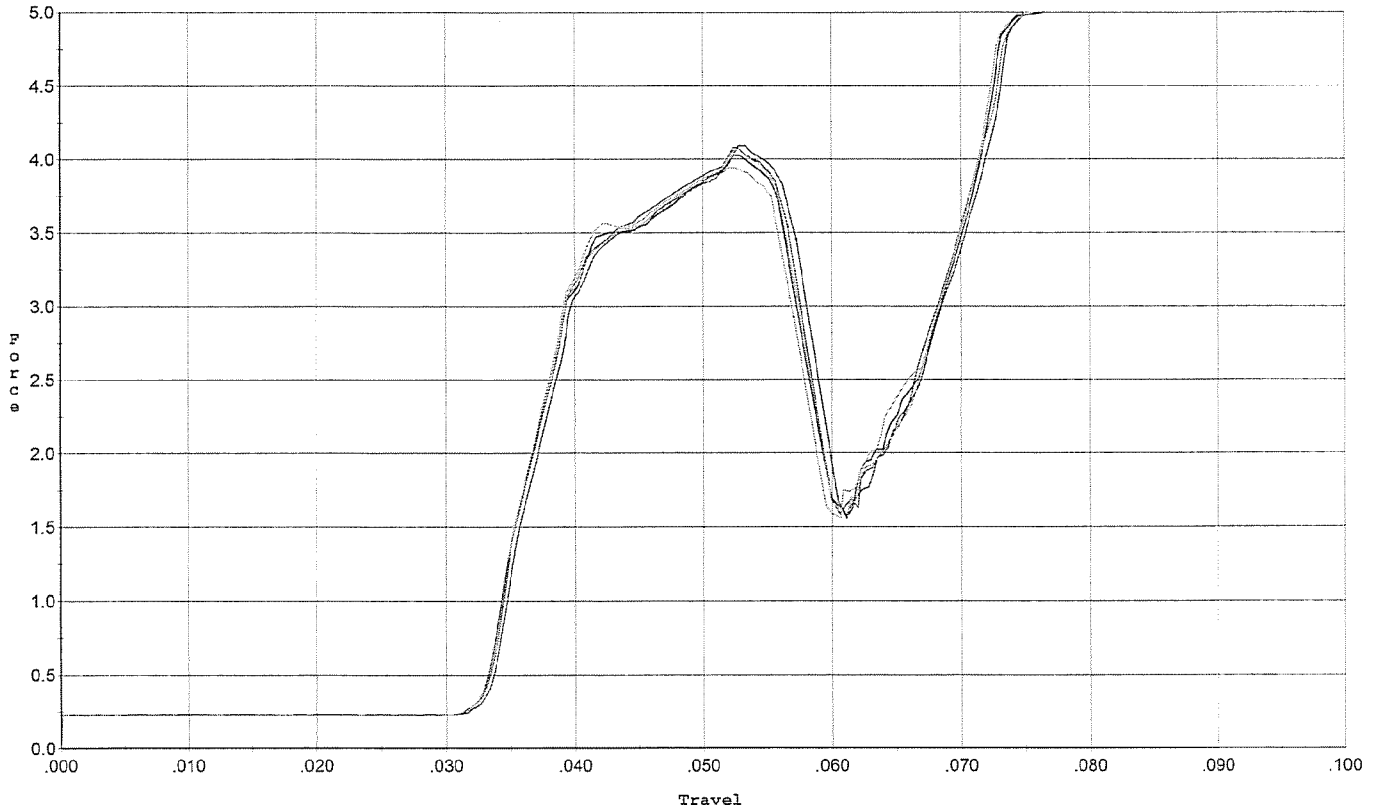
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.099	0.057	0.034	0.029	0.085		Set Trigger
2	4.082	0.057	0.034	0.029	0.085		Set Trigger
3	4.018	0.057	0.034	0.029	0.084		Set Trigger
4	4.140	0.059	0.034	0.029	0.089		Set Trigger
5	3.974	0.057	0.034	0.029	0.083		Set Trigger

AVG 4.06

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Patch 1/10/08

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



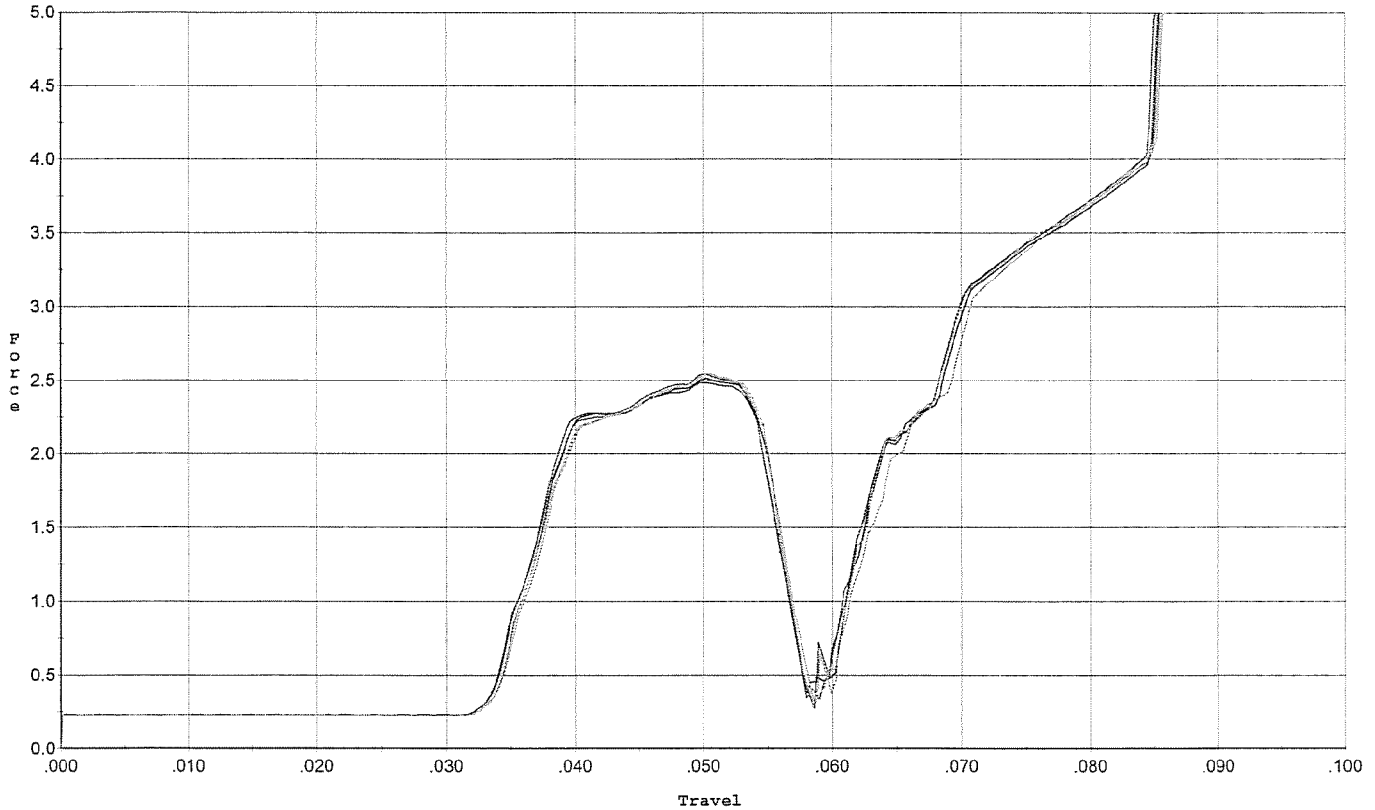
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.092	0.057	0.033	0.029	0.086		Set Trigger
2	4.024	0.056	0.033	0.030	0.082		Set Trigger
3	4.077	0.057	0.033	0.030	0.085		Set Trigger
4	3.942	0.057	0.033	0.031	0.084		Set Trigger
5	4.068	0.057	0.033	0.030	0.086		Set Trigger

AVG 4.04

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/10/08

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



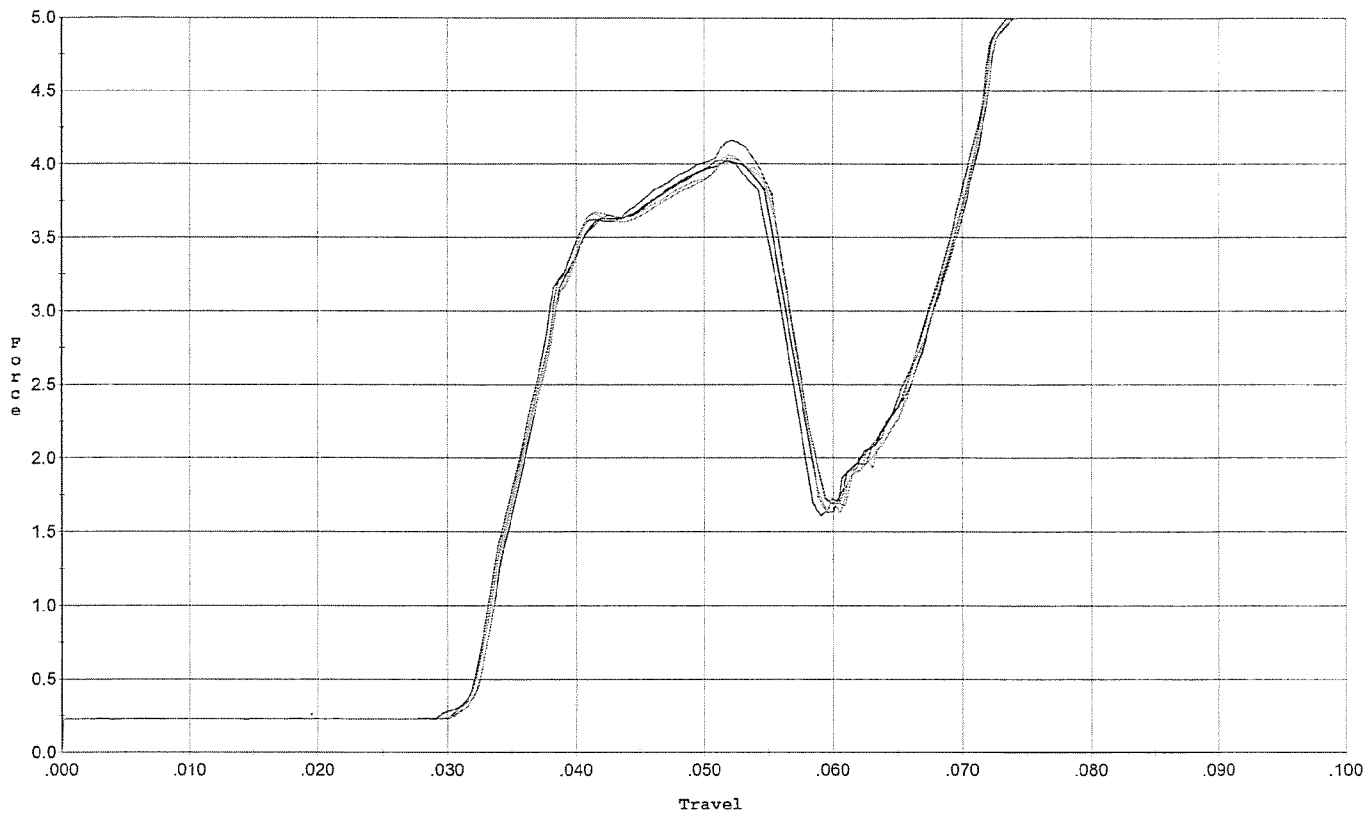
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.483	0.056	0.033	0.035	0.053		Set Trigger
2	2.515	0.055	0.034	0.036	0.052		Set Trigger
3	2.544	0.056	0.034	0.035	0.053		Set Trigger
4	2.547	0.055	0.034	0.036	0.052		Set Trigger
5	2.539	0.055	0.034	0.036	0.052		Set Trigger

AVG 2.52

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 1/10/08

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	4.026	0.056	0.032	0.032	0.085		Set Trigger
2	4.018	0.055	0.032	0.033	0.082		Set Trigger
3	4.163	0.055	0.032	0.033	0.086		Set Trigger
4	4.063	0.055	0.032	0.033	0.085		Set Trigger
5	4.042	0.056	0.032	0.033	0.084		Set Trigger

Avg 4.06

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6695406.__0

FILE DATE AND TIME: 04/15/2008 23:58

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.035
The Average Y Centroid of the Five Target Set:	-0.015
The Average Point of Impact of the Five Target Set:	0.038
The Average Mean Radius of the Five Target Set:	0.706
The Distance from POA to Centroid Target #1:	0.217
The Distance from Centroid Target #2 to Centroid Target #1:	0.293
The Distance from Centroid Target #3 to Centroid Target #1:	0.348
The Distance from Centroid Target #4 to Centroid Target #1:	0.264
The Distance from Centroid Target #5 to Centroid Target #1:	0.200

BARBER - M24 0179424

SERIAL NUMBER: G6695406. 0

TARGET NUMBER: 1

FILE DATE: 04/15/2008

FILE TIME: 23:58

POINT#	X	Y
1:	-0.050	1.765
2:	-0.040	0.991
3:	-0.099	0.730
4:	-0.375	0.192
5:	0.390	0.187
6:	0.950	0.824
7:	0.847	-0.405
8:	0.262	-0.975
9:	0.548	-1.298
10:	-0.400	-1.239

X CENTROID: 0.203

Y CENTROID: 0.077

POA TO CENTROID: 0.217

HORZ SPREAD: 1.350

VERT SPREAD: 3.063

GROUP SPREAD: 3.121

MIN RADIUS: 0.217

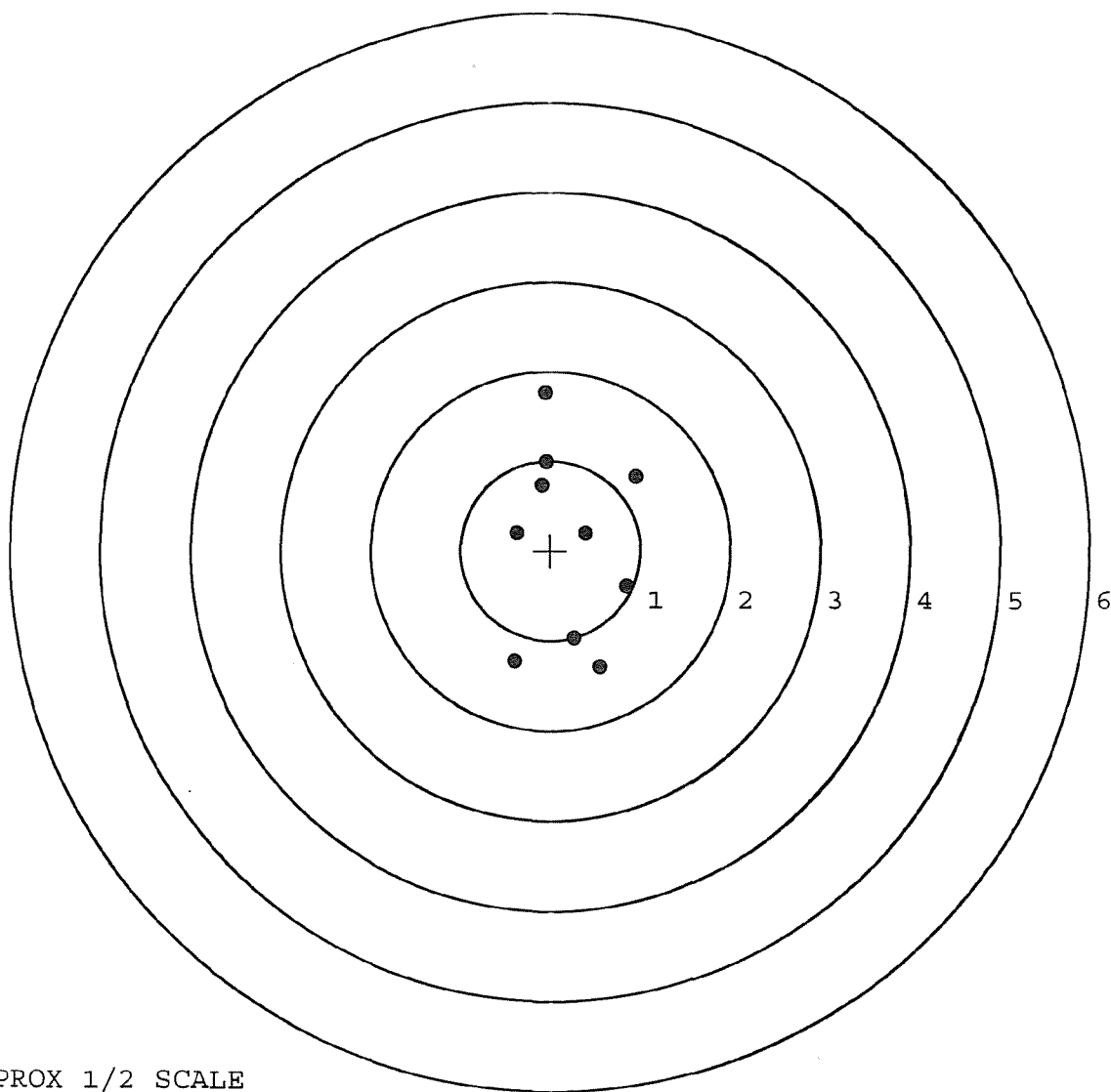
MAX RADIUS: 1.707

MEAN RADIUS: 0.996

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 9



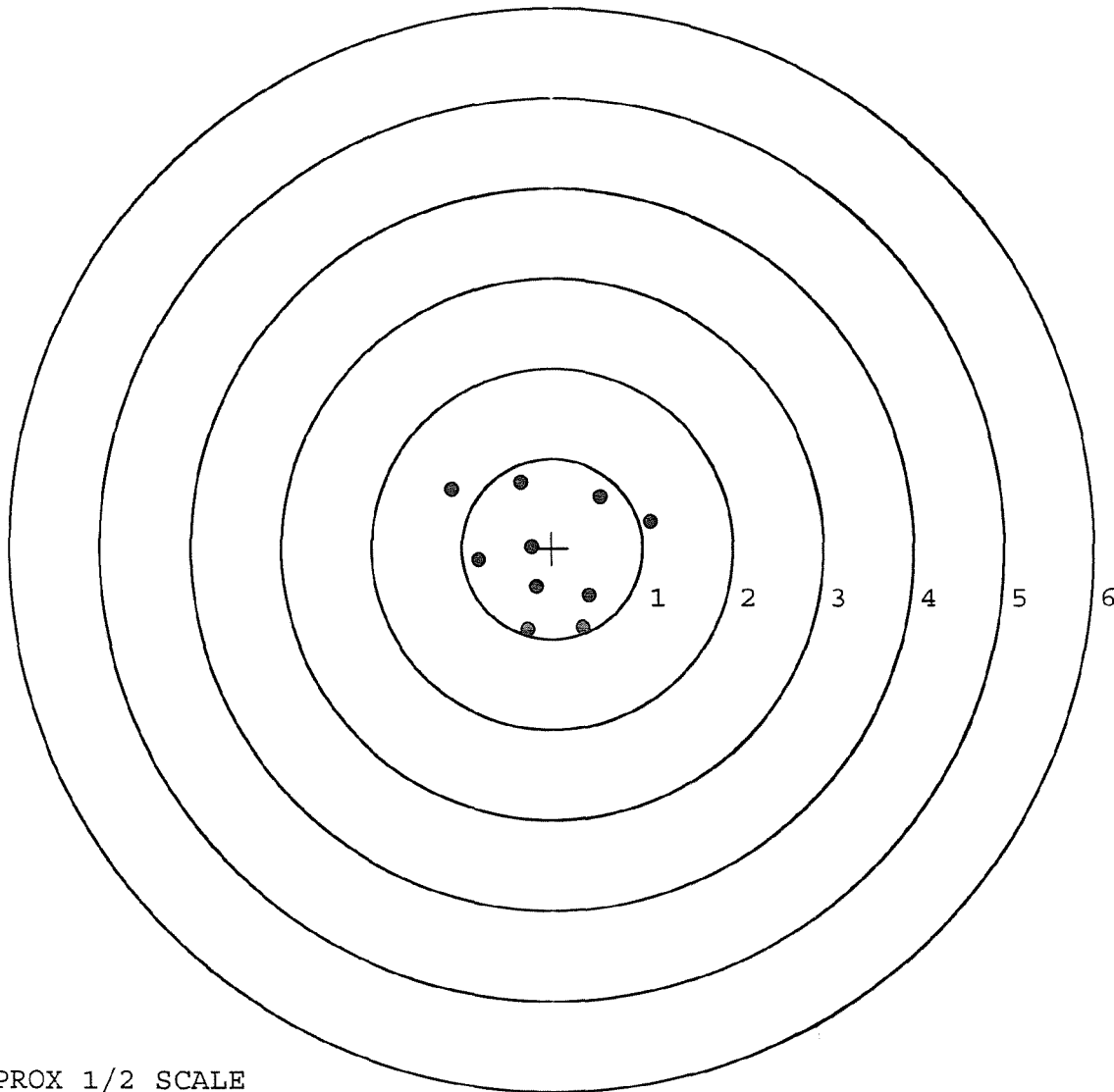
TARGET APPROX 1/2 SCALE

BARBER - M24 0179425

SERIAL NUMBER: G6695406. __0
 TARGET NUMBER: 2
 FILE DATE: 04/15/2008
 FILE TIME: 23:58

POINT#	X	Y
1:	-0.344	0.738
2:	-0.220	0.016
3:	-1.109	0.659
4:	-0.809	-0.132
5:	0.537	0.578
6:	1.084	0.299
7:	0.407	-0.523
8:	-0.177	-0.431
9:	-0.275	-0.900
10:	0.340	-0.885

X CENTROID: -0.057
 Y CENTROID: -0.058
 POA TO CENTROID: 0.081
 HORZ SPREAD: 2.193
 VERT SPREAD: 1.638
 GROUP SPREAD: 2.222
 MIN RADIUS: 0.179
 MAX RADIUS: 1.273
 MEAN RADIUS: 0.796
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



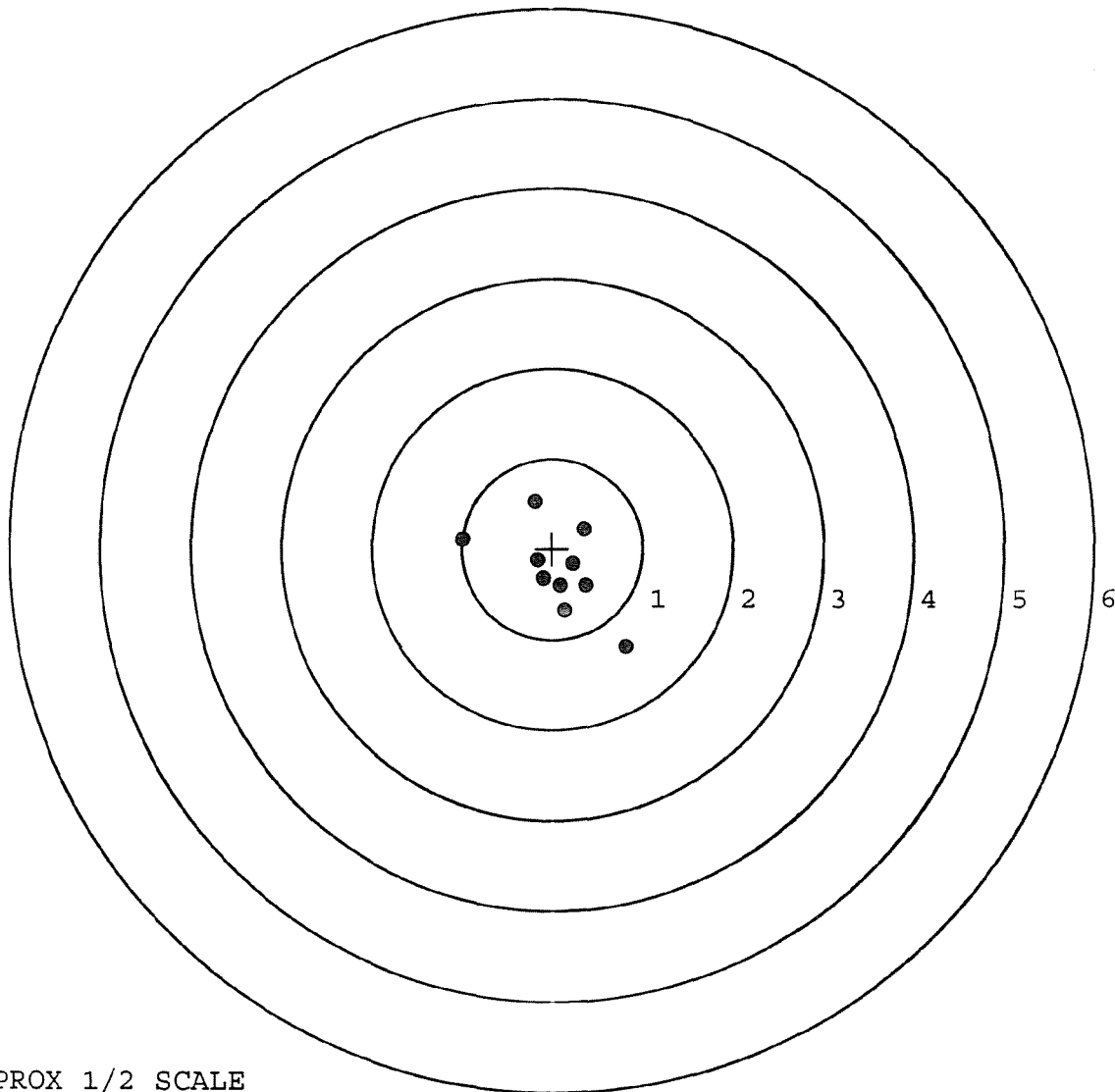
TARGET APPROX 1/2 SCALE

BARBER - M24 0179426

SERIAL NUMBER: G6695406. 0
 TARGET NUMBER: 3
 FILE DATE: 04/15/2008
 FILE TIME: 23:58

POINT#	X	Y
1:	-0.189	0.522
2:	0.351	0.220
3:	-0.997	0.103
4:	-0.166	-0.131
5:	0.231	-0.169
6:	0.368	-0.403
7:	0.090	-0.410
8:	0.135	-0.686
9:	-0.100	-0.331
10:	0.811	-1.080

X CENTROID: 0.053
 Y CENTROID: -0.237
 POA TO CENTROID: 0.242
 HORZ SPREAD: 1.808
 VERT SPREAD: 1.602
 GROUP SPREAD: 2.161
 MIN RADIUS: 0.177
 MAX RADIUS: 1.134
 MEAN RADIUS: 0.518
 # IN 1 IN DIAMETER: 6
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0179427

SERIAL NUMBER: G6695406. 0

TARGET NUMBER: 4

FILE DATE: 04/15/2008

FILE TIME: 23:58

POINT#	X	Y
1:	-0.055	1.092
2:	0.542	0.445
3:	0.228	0.333
4:	-0.390	0.214
5:	-0.352	-0.064
6:	-0.733	-0.037
7:	-0.103	-0.651
8:	0.225	-0.379
9:	0.256	-0.685
10:	-0.070	-0.388

X CENTROID: -0.045

Y CENTROID: -0.012

POA TO CENTROID: 0.047

HORZ SPREAD: 1.275

VERT SPREAD: 1.777

GROUP SPREAD: 1.804

MIN RADIUS: 0.311

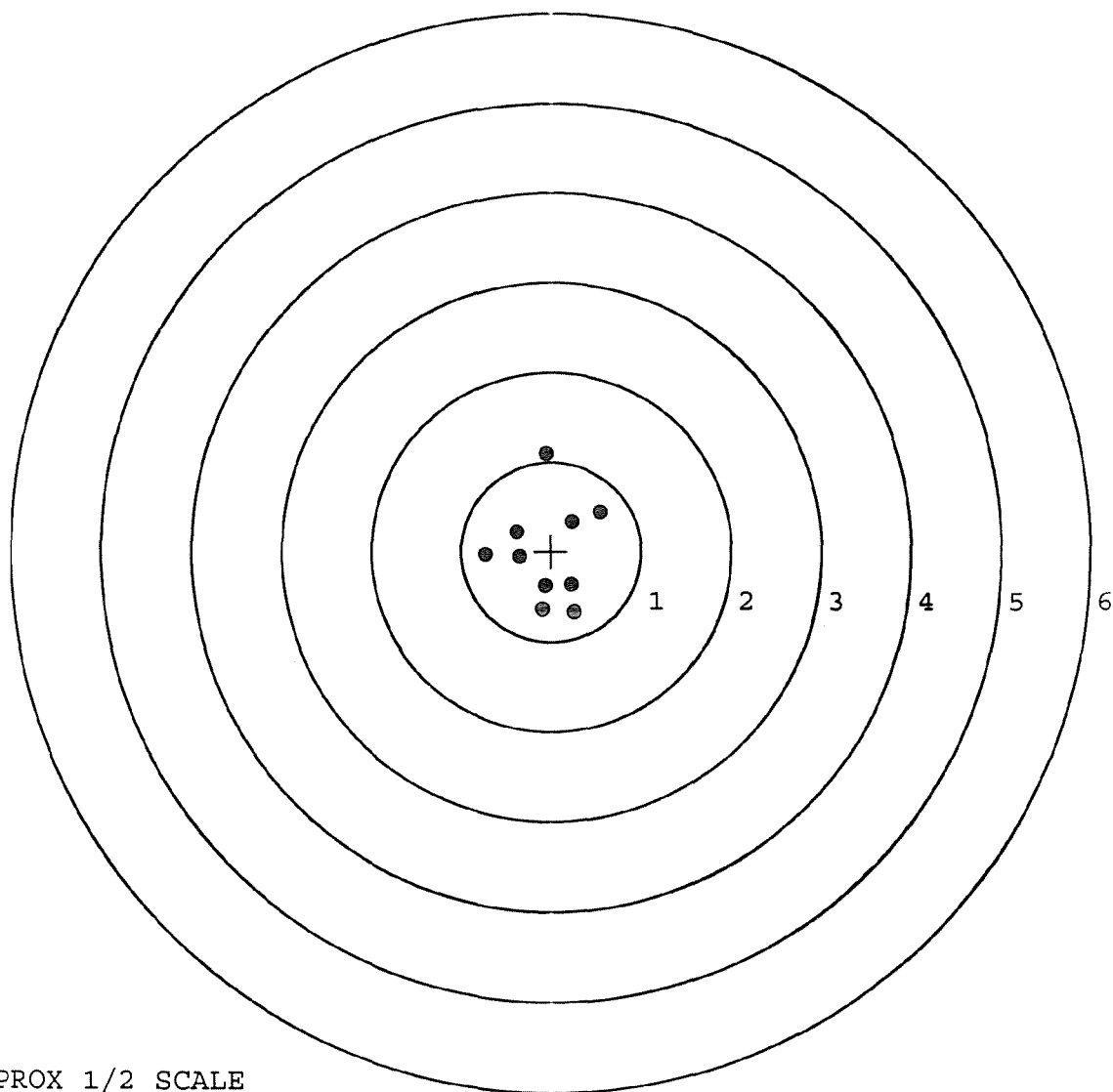
MAX RADIUS: 1.104

MEAN RADIUS: 0.591

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

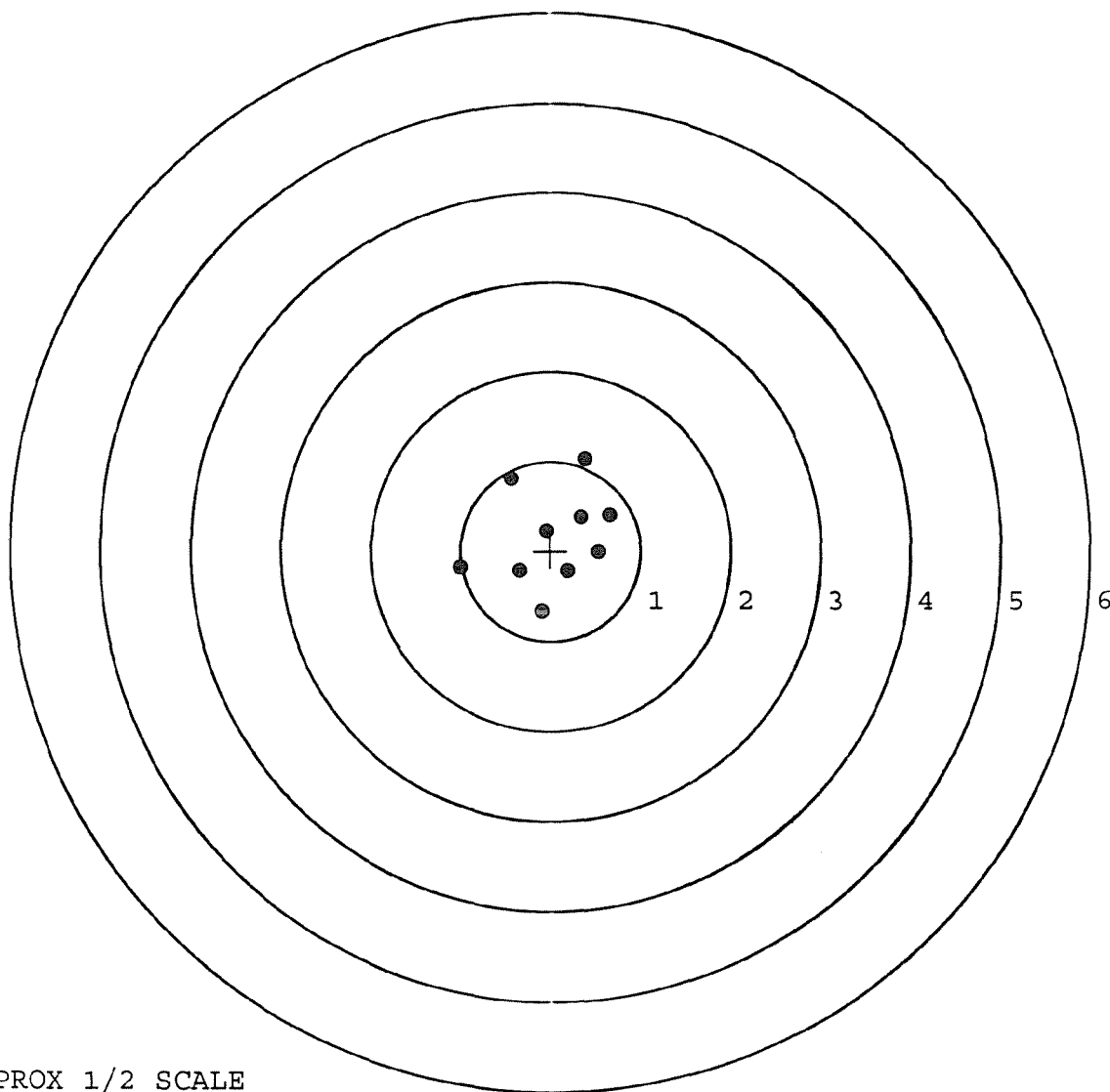


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6695406. 0
 TARGET NUMBER: 5
 FILE DATE: 04/15/2008
 FILE TIME: 23:58

POINT#	X	Y
1:	-0.434	0.810
2:	0.389	1.029
3:	0.655	0.406
4:	0.335	0.379
5:	-0.040	0.225
6:	0.535	-0.008
7:	0.190	-0.228
8:	-0.104	-0.675
9:	-0.343	-0.222
10:	-1.006	-0.188

X CENTROID: 0.018
 Y CENTROID: 0.153
 POA TO CENTROID: 0.154
 HORZ SPREAD: 1.661
 VERT SPREAD: 1.704
 GROUP SPREAD: 1.851
 MIN RADIUS: 0.092
 MAX RADIUS: 1.079
 MEAN RADIUS: 0.631
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE