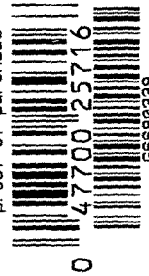


6680339

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



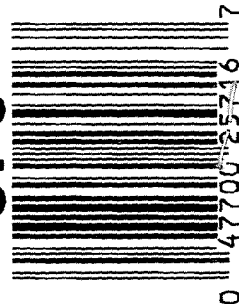
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6680339

UPC



BM, FORM

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



SERIAL NO.



GUN SERIAL # 66680339

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		8-28-07	TRW
420	ASSEMBLE ACTION		8/25/07	RPD
430	ASSEMBLE TO STOCK		8-27-07	TRW
440	PROOF		8-27-07	TRW
460	CHECK HEADSPACE		8-27-07	TRW
470	DIS-ASSEMBLE ACTION	MAGNA-FLUX	8-28-07	TRW
480	MAGNAFLUX BBL ACTION		8-30-07	JB
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER	OPERATOR JB	8-28-07	CW
510	DRILL AND TAP SIGHT HOLES		8-28-07	FM
520	GOFF BLAST BBL / REC		8-30-07	Jy
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		8/31/07	RP
560	RE-ASSEMBLE ACTION		8/31/07	RP
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8/31/07	RP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8/31/07	RP
	D) OIL FIRING PIN ASSEMBLY		8/31/07	RPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			
F004 REV 5/2006				

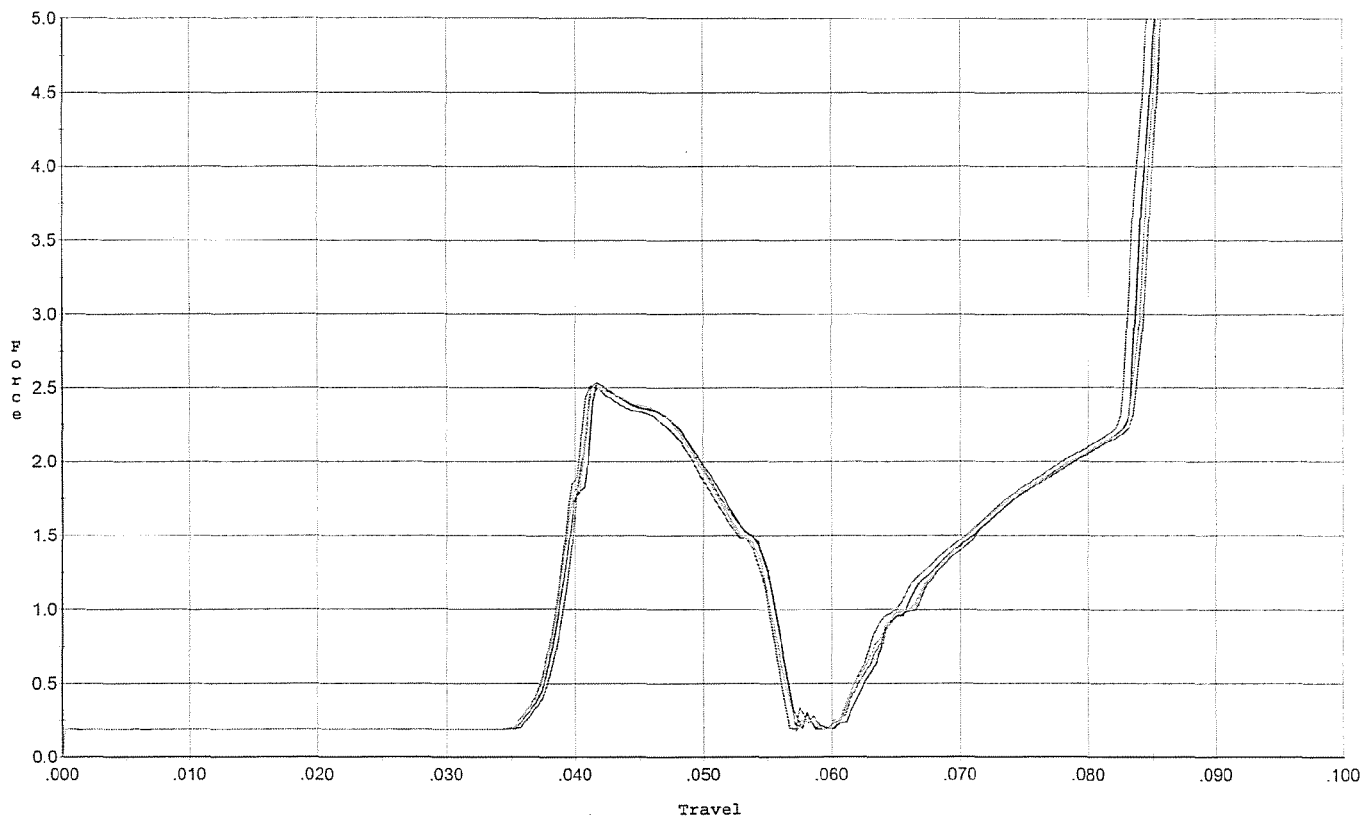
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.0</u> <u>5.5</u>	9-5-07	DA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.5</u> <u>3.5</u>	9-5-07	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.0235</u> <u>.024</u>	9-5-07	DA
	J) ASSEMBLE STOCK		8/31/07	RPD
	K) ASSEMBLE SWIVEL STUDS		9-5-07	DA
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		9-5-07	RTZ
	M) IRON SIGHT ALIGNMENT		9-5-07	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		9-5-07	RTZ
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	9-1-07	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-1-07	DK
670	FINAL INSPECTION A) HEADSPACE		9-5-07	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.44</u> <u>2.34</u> <u>2.24</u> <u>2.23</u> <u>2.24</u>	9/4/07	RP
	C) FUNCTION			
690	PACK		9-6-07	DA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/ 29/07

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



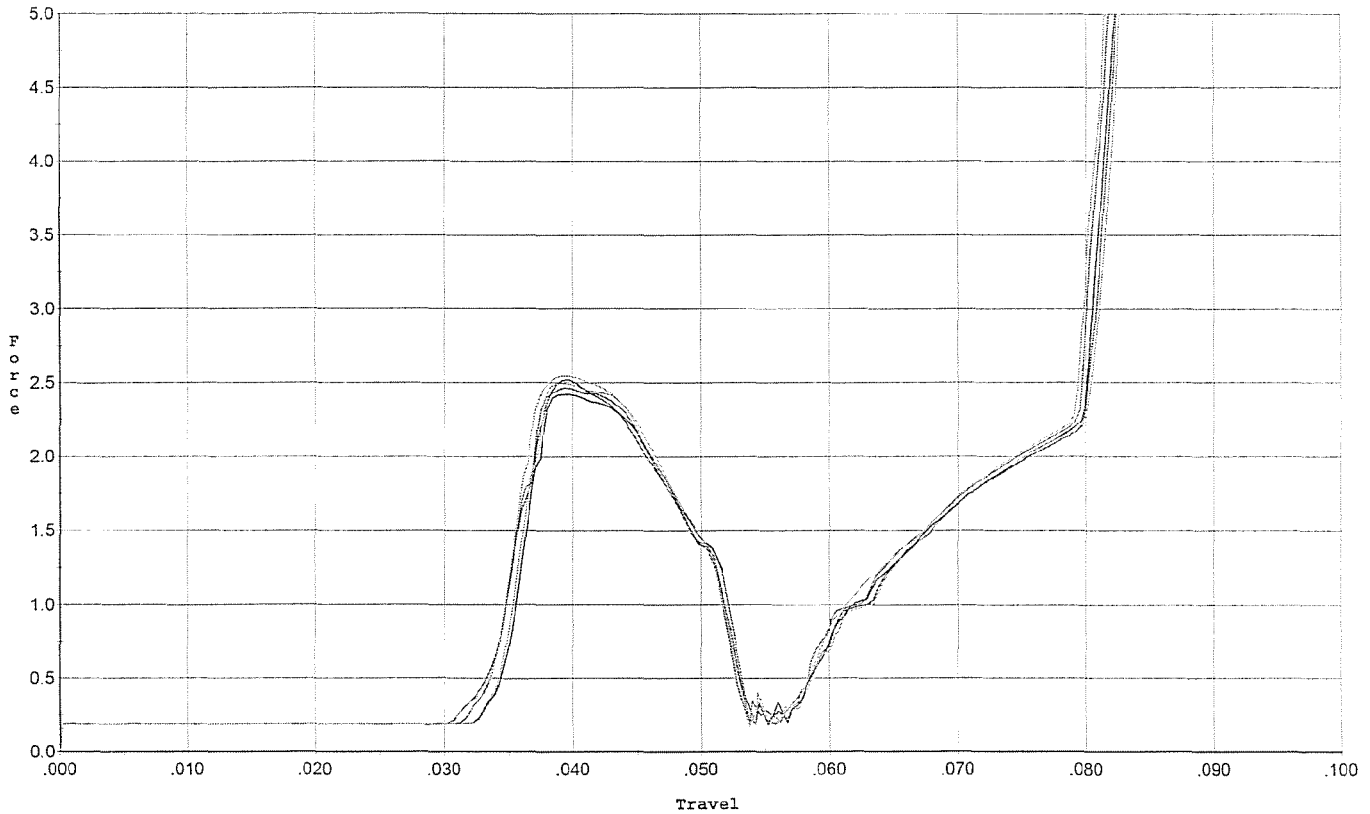
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.538	0.055	0.037	0.038	0.041		Set Trigger
2	2.523	0.055	0.037	0.037	0.041		Set Trigger
3	2.512	0.055	0.037	0.037	0.041		Set Trigger
4	2.524	0.054	0.037	0.038	0.041		Set Trigger
5	2.488	0.054	0.037	0.038	0.041		Set Trigger

Avg 2.51

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/ 29/07

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



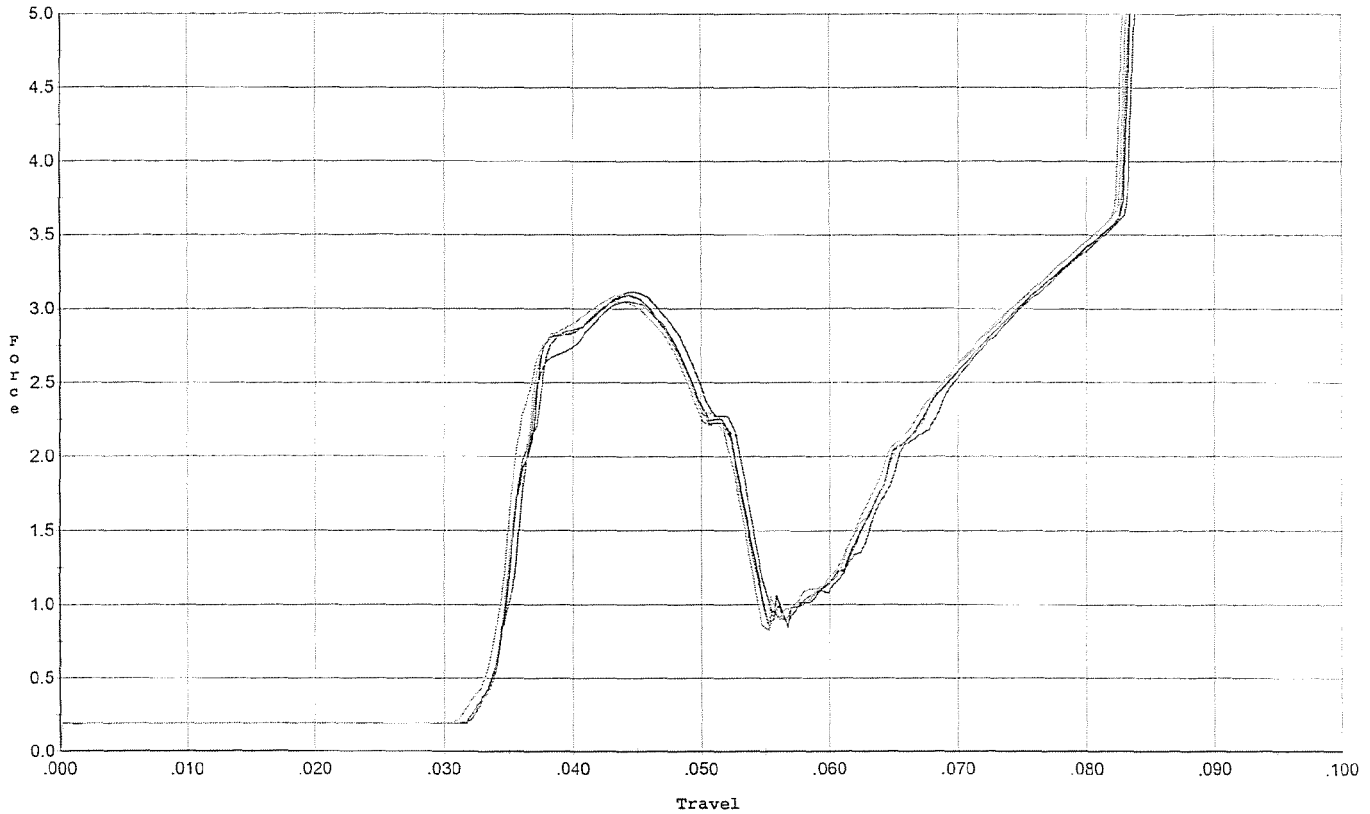
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.519	0.052	0.033	0.036	0.041		Set Trigger
2	2.422	0.052	0.033	0.036	0.039		Set Trigger
3	2.464	0.051	0.032	0.036	0.040		Set Trigger
4	2.549	0.051	0.031	0.036	0.041		Set Trigger
5	2.493	0.052	0.033	0.036	0.041		Set Trigger

AVG 2.48

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 8/ 29/07

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



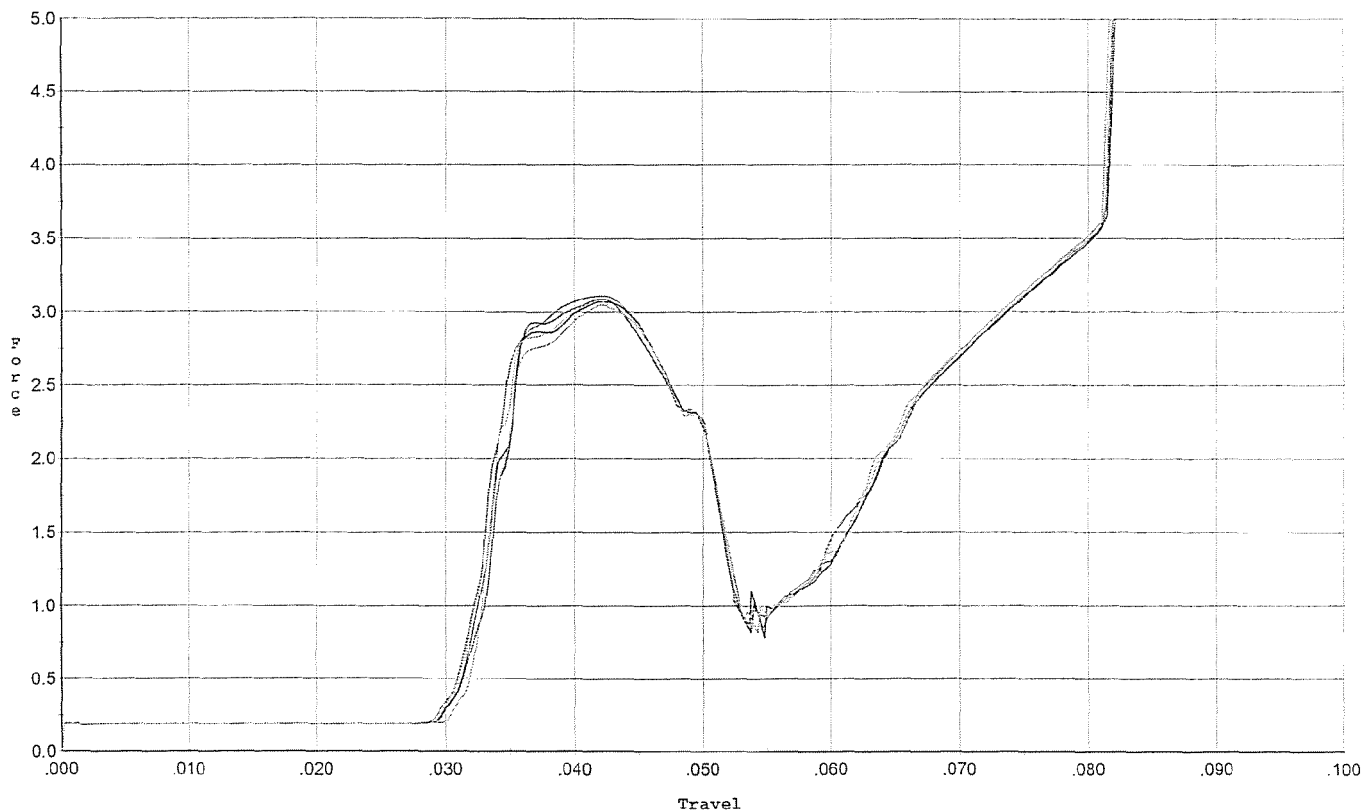
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.113	0.053	0.032	0.036	0.055		Set Trigger
2	3.092	0.052	0.033	0.035	0.054		Set Trigger
3	3.050	0.052	0.033	0.035	0.054		Set Trigger
4	3.099	0.053	0.032	0.035	0.056		Set Trigger
5	3.050	0.053	0.033	0.035	0.054		Set Trigger

Avg 3.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/ 29/07

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



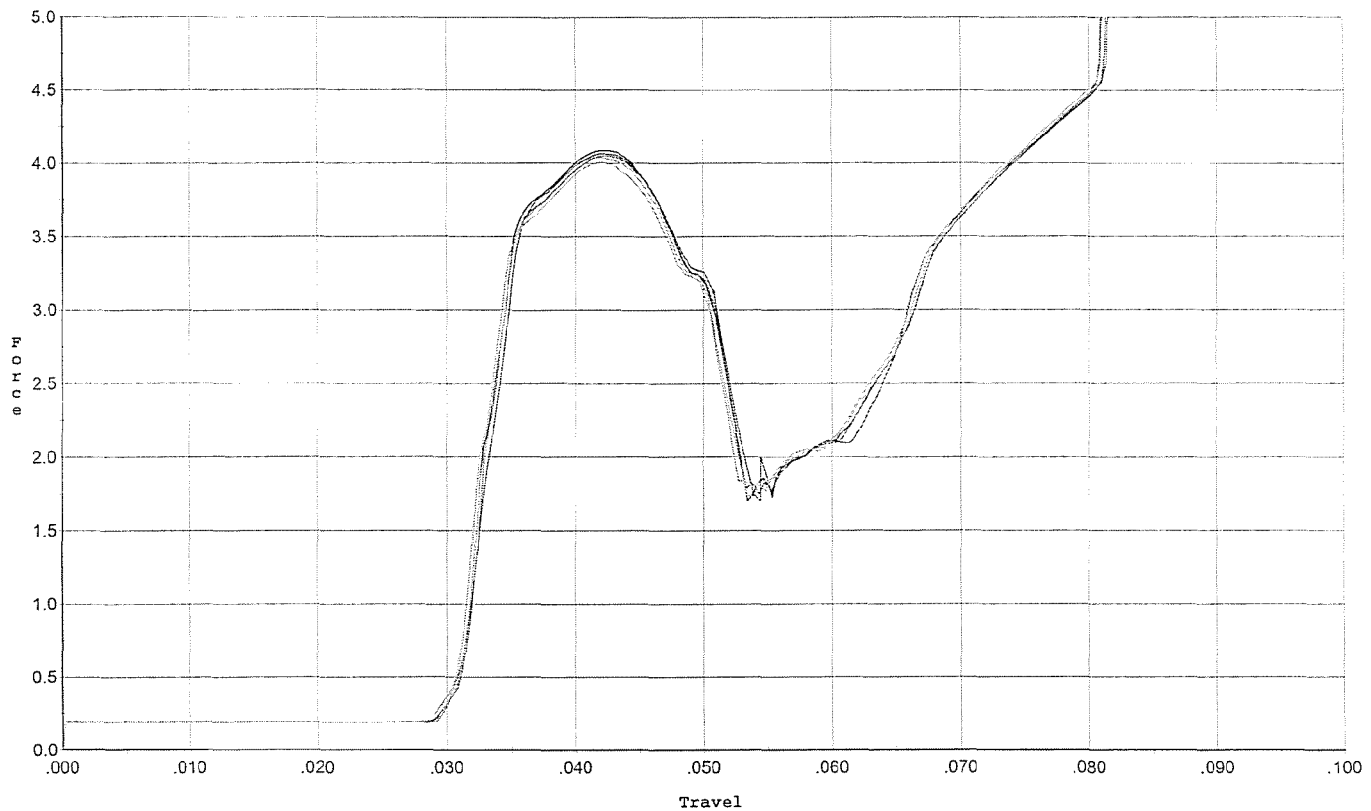
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.088	0.050	0.030	0.035	0.054		Set Trigger
2	3.070	0.052	0.030	0.035	0.056		Set Trigger
3	3.109	0.050	0.030	0.034	0.056		Set Trigger
4	3.079	0.050	0.030	0.035	0.055		Set Trigger
5	3.048	0.052	0.031	0.035	0.055		Set Trigger

Avg 3.07

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 8/ 29/07

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



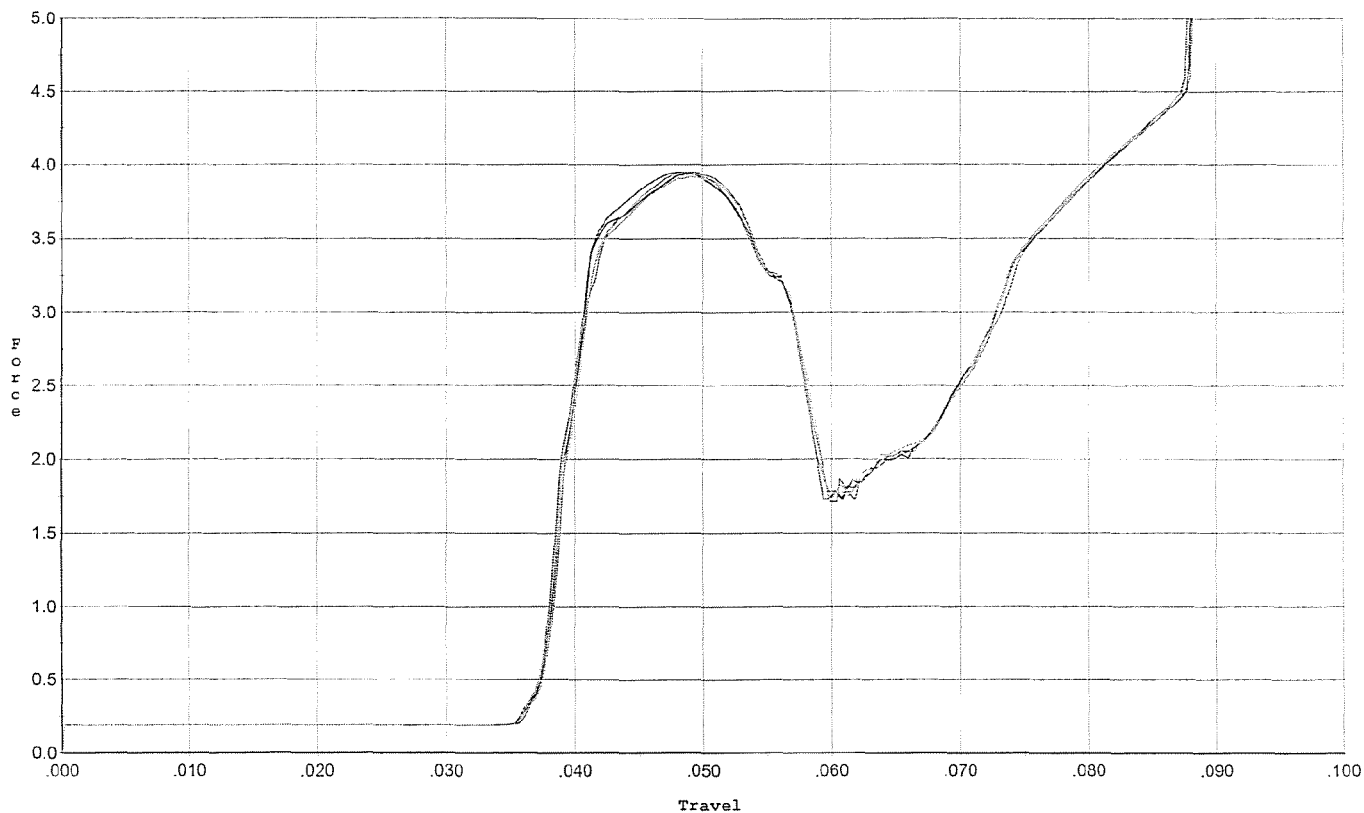
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.063	0.051	0.030	0.033	0.074		Set Trigger
2	4.085	0.051	0.030	0.033	0.075		Set Trigger
3	4.050	0.051	0.030	0.033	0.074		Set Trigger
4	4.005	0.050	0.030	0.033	0.073		Set Trigger
5	4.039	0.050	0.030	0.033	0.072		Set Trigger

AVG 4.04

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/ 29/07

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



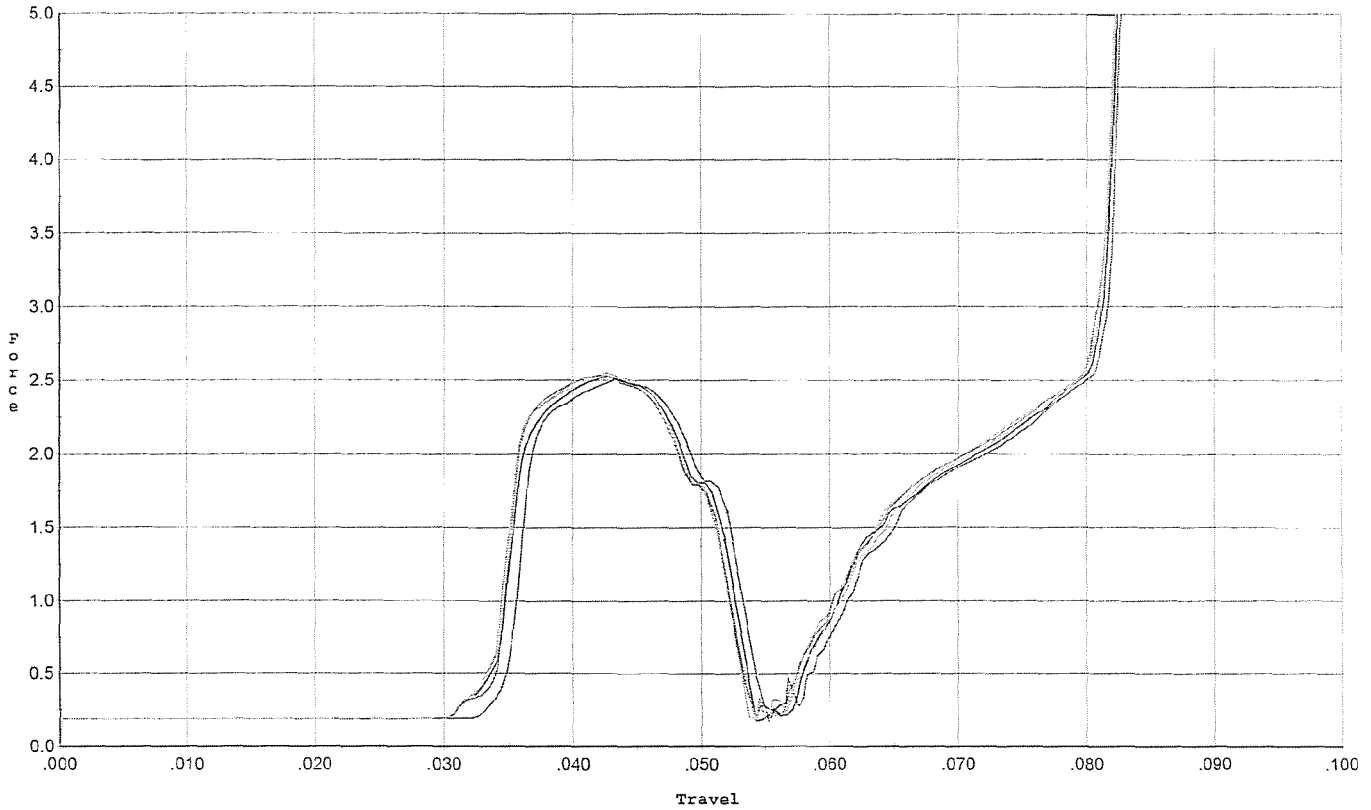
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.950	0.057	0.036	0.036	0.075		Set Trigger
2	3.939	0.057	0.036	0.036	0.074		Set Trigger
3	3.950	0.057	0.036	0.036	0.074		Set Trigger
4	3.920	0.057	0.036	0.036	0.074		Set Trigger
5	3.935	0.058	0.036	0.035	0.076		Set Trigger

Avg 3.93

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/ 29/07

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



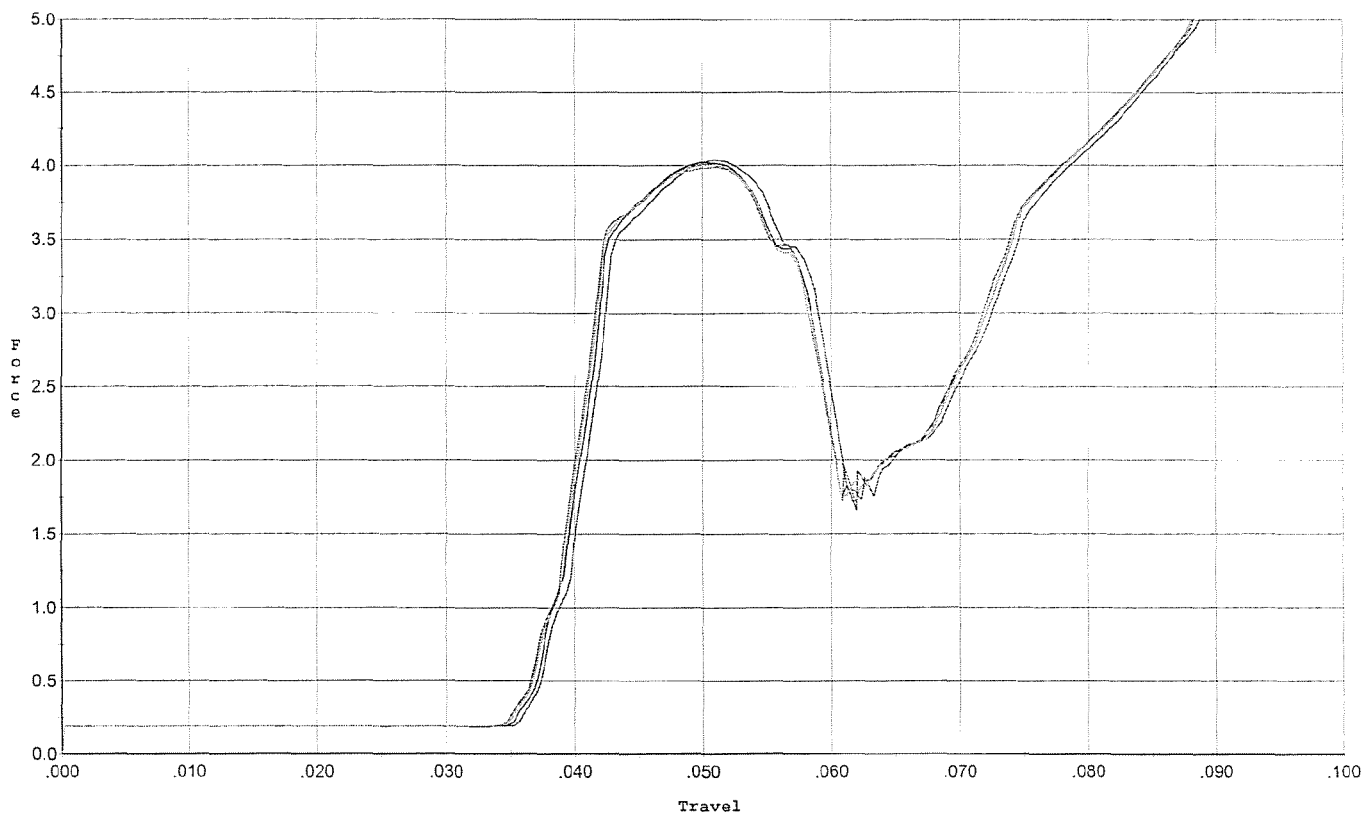
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.506	0.052	0.034	0.036	0.044		Set Trigger
2	2.524	0.052	0.034	0.036	0.045		Set Trigger
3	2.531	0.051	0.034	0.036	0.044		Set Trigger
4	2.551	0.051	0.033	0.036	0.045		Set Trigger
5	2.524	0.051	0.033	0.036	0.045		Set Trigger

Avg 2.52

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/ 29/07

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	4.039	0.059	0.036	0.035	0.078		Set Trigger
2	4.021	0.058	0.036	0.035	0.078		Set Trigger
3	4.010	0.059	0.035	0.035	0.080		Set Trigger
4	4.002	0.059	0.035	0.035	0.079		Set Trigger
5	3.988	0.058	0.036	0.035	0.079		Set Trigger

AVG 4.01

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6680339.___0

FILE DATE AND TIME: 09/04/2007 04:50

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

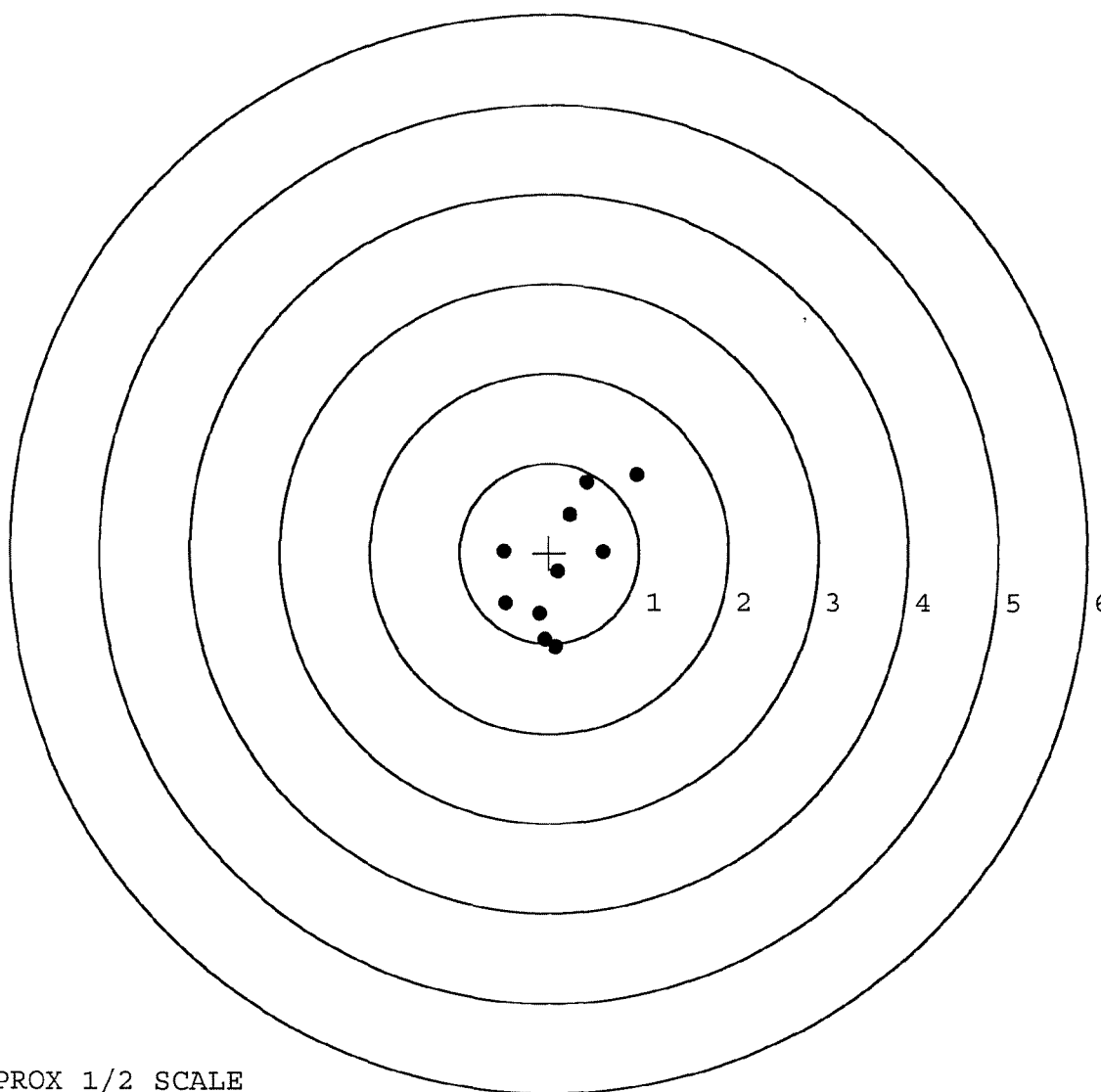
The Average X Centroid of the Five Target Set:	0.000
The Average Y Centroid of the Five Target Set:	-0.023
The Average Point of Impact of the Five Target Set:	0.023
The Average Mean Radius of the Five Target Set:	0.676
The Distance from POA to Centroid Target #1:	0.180
The Distance from Centroid Target #2 to Centroid Target #1:	0.250
The Distance from Centroid Target #3 to Centroid Target #1:	0.126
The Distance from Centroid Target #4 to Centroid Target #1:	0.220
The Distance from Centroid Target #5 to Centroid Target #1:	0.247

BARBER - M24 0175524

SERIAL NUMBER: G6680339. __0
 TARGET NUMBER: 1
 FILE DATE: 09/04/2007
 FILE TIME: 04:50

POINT#	X	Y
1:	0.073	-1.043
2:	-0.059	-0.962
3:	-0.118	-0.674
4:	-0.488	-0.559
5:	-0.504	0.025
6:	0.095	-0.211
7:	0.604	0.015
8:	0.232	0.424
9:	0.422	0.793
10:	0.974	0.873

X CENTROID: 0.123
 Y CENTROID: -0.132
 POA TO CENTROID: 0.180
 HORZ SPREAD: 1.478
 VERT SPREAD: 1.916
 GROUP SPREAD: 2.117
 MIN RADIUS: 0.084
 MAX RADIUS: 1.317
 MEAN RADIUS: 0.719
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



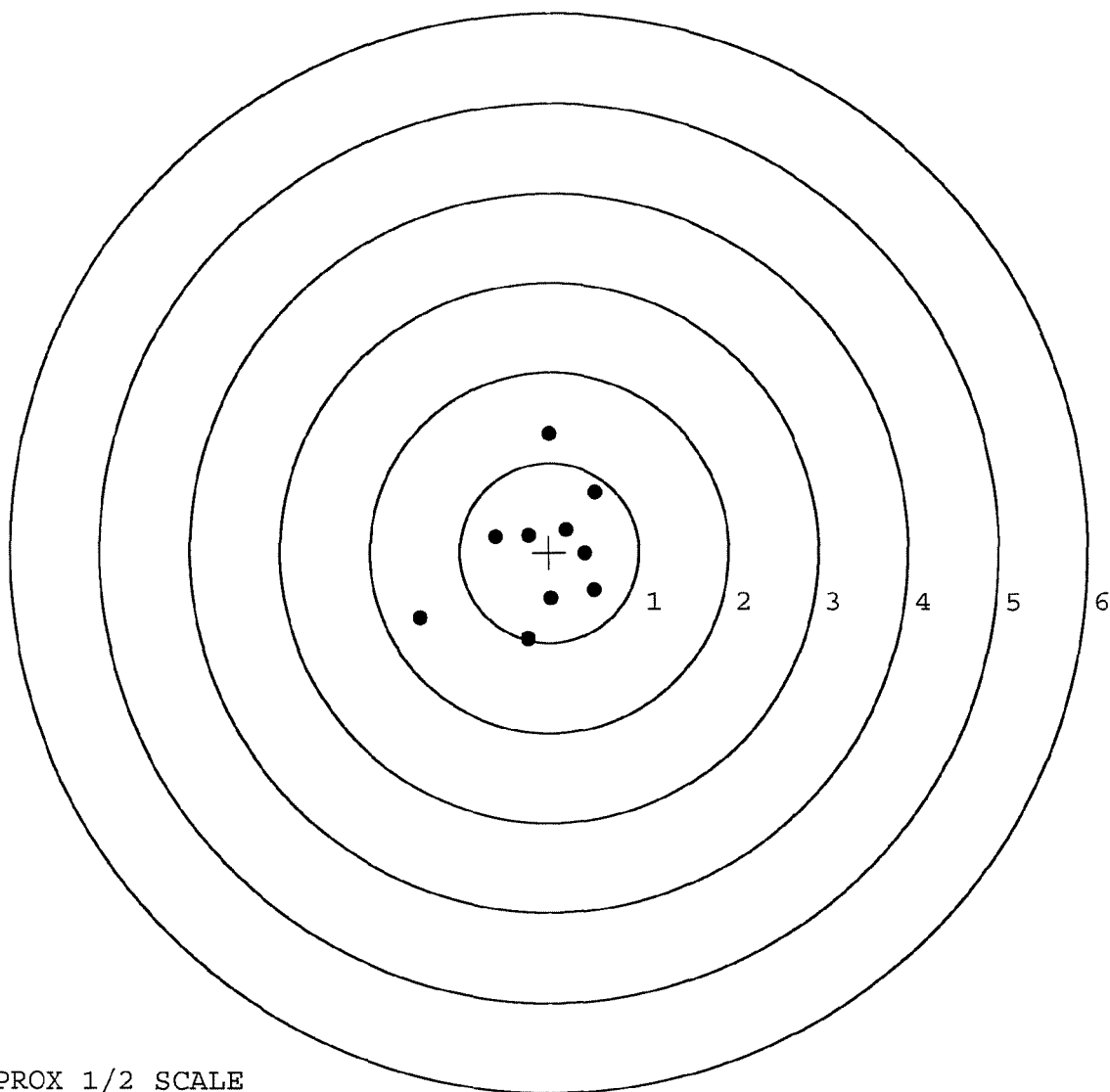
TARGET APPROX 1/2 SCALE

BARBER - M24 0175525

SERIAL NUMBER: G6680339. 0
 TARGET NUMBER: 2
 FILE DATE: 09/04/2007
 FILE TIME: 04:50

POINT#	X	Y
1:	0.509	0.672
2:	-0.012	1.317
3:	0.505	-0.421
4:	0.016	-0.517
5:	-0.240	-0.966
6:	-1.440	-0.735
7:	-0.605	0.177
8:	-0.238	0.189
9:	0.186	0.247
10:	0.403	-0.008

X CENTROID: -0.092
 Y CENTROID: -0.005
 POA TO CENTROID: 0.092
 HORZ SPREAD: 1.949
 VERT SPREAD: 2.283
 GROUP SPREAD: 2.500
 MIN RADIUS: 0.243
 MAX RADIUS: 1.534
 MEAN RADIUS: 0.764
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 9



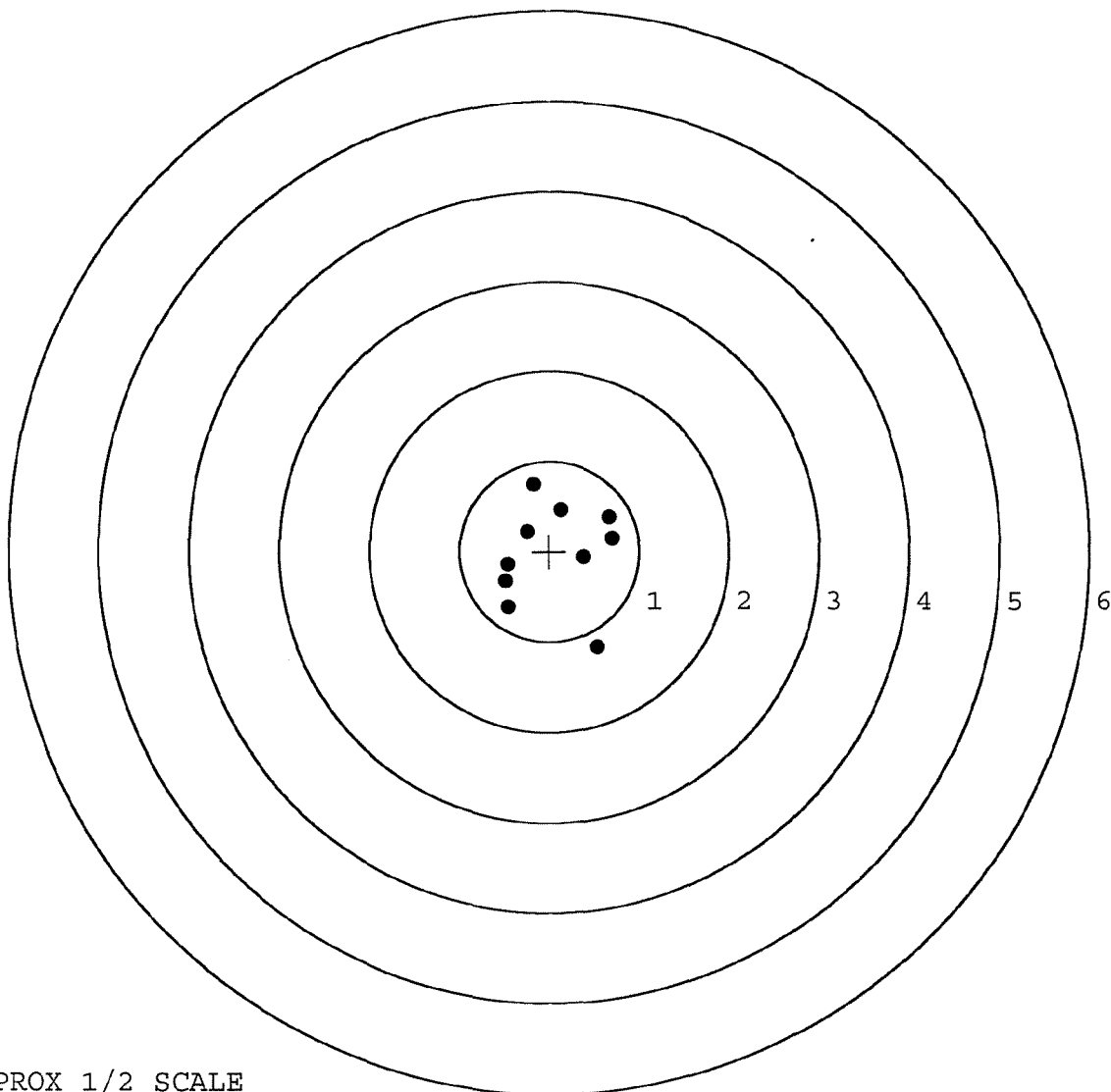
TARGET APPROX 1/2 SCALE

BARBER - M24 0175526

SERIAL NUMBER: G6680339. __0
 TARGET NUMBER: 3
 FILE DATE: 09/04/2007
 FILE TIME: 04:50

POINT#	X	Y
1:	0.527	-1.064
2:	0.386	-0.064
3:	0.694	0.149
4:	0.665	0.386
5:	0.130	0.461
6:	-0.175	0.742
7:	-0.249	0.226
8:	-0.464	-0.145
9:	-0.489	-0.329
10:	-0.465	-0.615

X CENTROID: 0.056
 Y CENTROID: -0.025
 POA TO CENTROID: 0.061
 HORZ SPREAD: 1.183
 VERT SPREAD: 1.806
 GROUP SPREAD: 1.938
 MIN RADIUS: 0.332
 MAX RADIUS: 1.140
 MEAN RADIUS: 0.650
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6680339. __0

TARGET NUMBER: 4

FILE DATE: 09/04/2007

FILE TIME: 04:50

POINT#	X	Y
1:	-0.206	-1.185
2:	-0.417	-0.515
3:	0.005	-0.438
4:	0.387	-0.365
5:	0.312	0.152
6:	-0.155	0.987
7:	0.233	0.583
8:	-0.294	0.433
9:	0.165	0.340
10:	-0.034	0.505

X CENTROID: 0.000

Y CENTROID: 0.050

POA TO CENTROID: 0.050

HORZ SPREAD: 0.804

VERT SPREAD: 2.172

GROUP SPREAD: 2.173

MIN RADIUS: 0.329

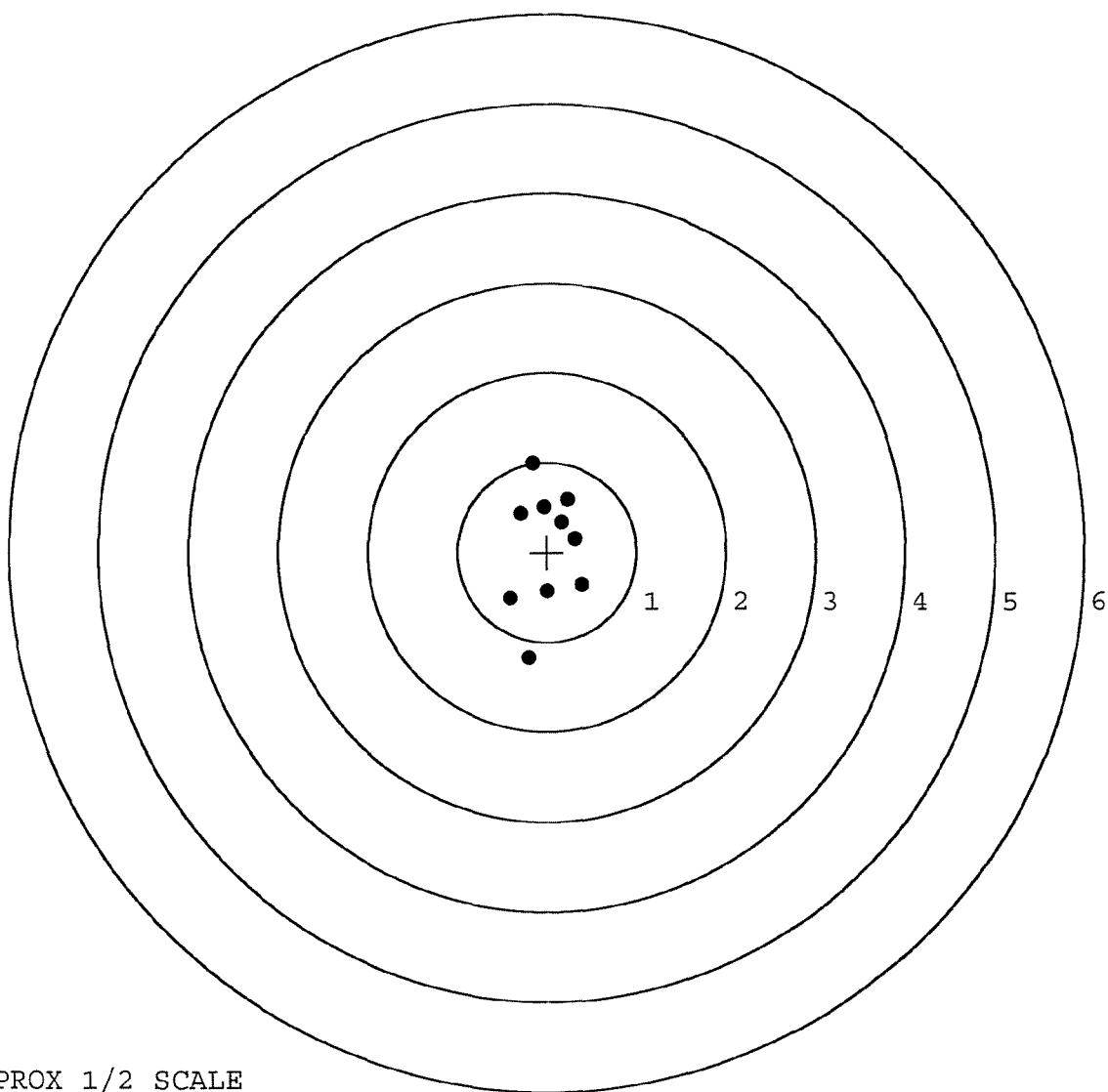
MAX RADIUS: 1.252

MEAN RADIUS: 0.614

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

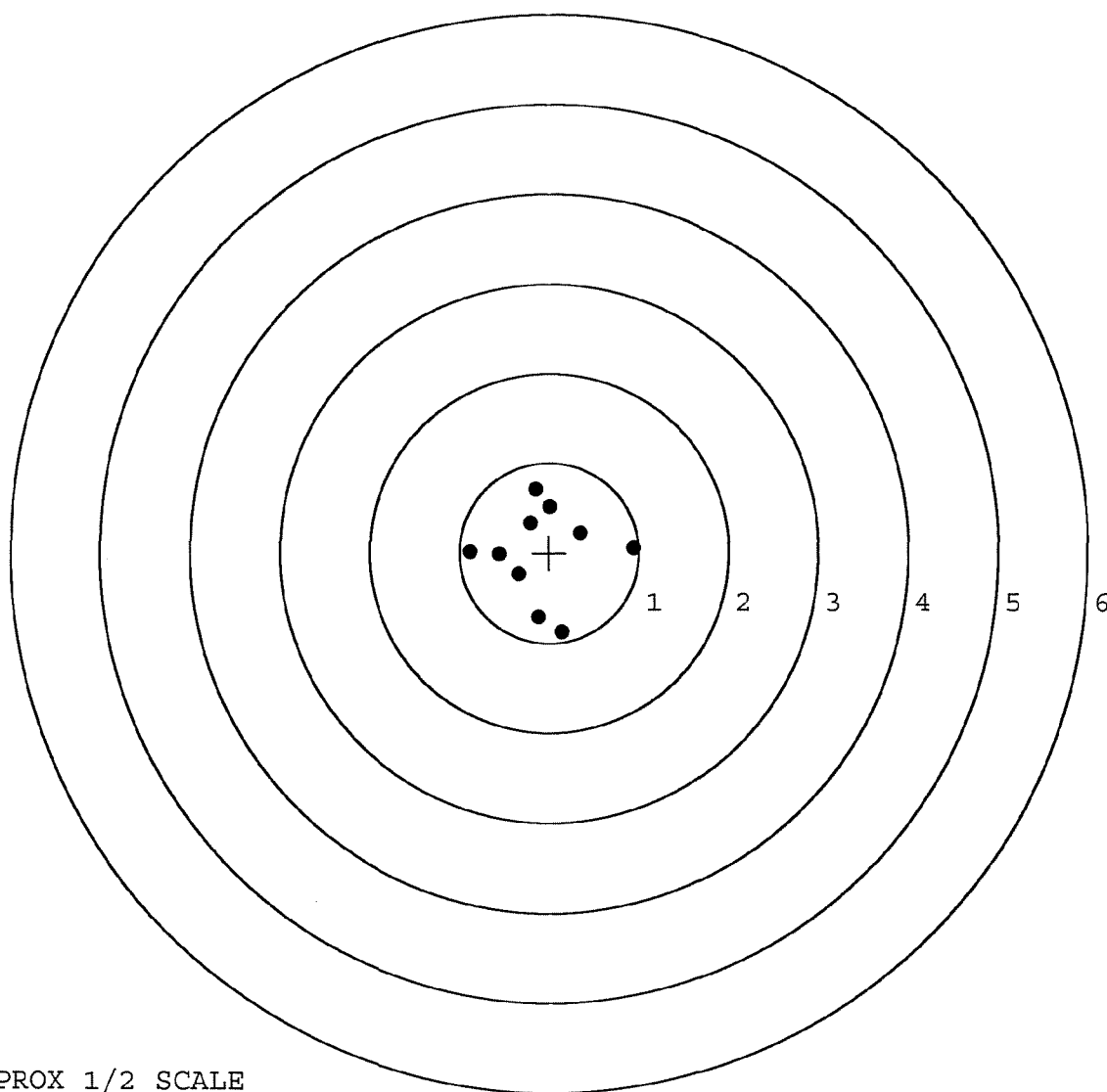
BARBER - M24 0175528

SERIAL NUMBER: G6680339. __0
 TARGET NUMBER: 5
 FILE DATE: 09/04/2007
 FILE TIME: 04:50

POINT#	X	Y
1:	0.946	0.050
2:	0.341	0.219
3:	0.139	-0.882
4:	-0.126	-0.714
5:	-0.346	-0.235
6:	-0.559	-0.020
7:	-0.881	0.019
8:	-0.219	0.330
9:	0.003	0.512
10:	-0.159	0.706

X CENTROID: -0.086
 Y CENTROID: -0.001
 POA TO CENTROID: 0.086
 HORZ SPREAD: 1.827
 VERT SPREAD: 1.588
 GROUP SPREAD: 1.827
 MIN RADIUS: 0.349
 MAX RADIUS: 1.033
 MEAN RADIUS: 0.634

IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE