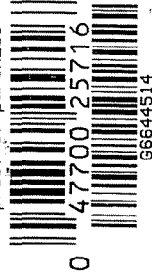


G6644514

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



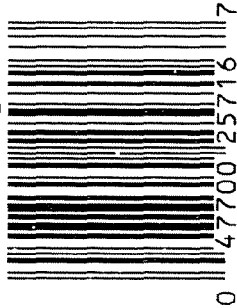
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6644514

UPC



DD 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 # 66644514

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		5-7-07	RTZ
420	ASSEMBLE ACTION		5-4-07	APD
430	ASSEMBLE TO STOCK		5-7-07	TRW
440	PROOF	MAGNA - FLUX	5-7-07	Fm
460	CHECK HEADSPACE	MAY 10 2008	5-7-07	Fm
470	DIS-ASSEMBLE ACTION			
480	MAGNAFLUX BBL ACTION	OPERATOR <u>unms</u>	5/10/07	unms
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5-9-07	CW
510	DRILL AND TAP SIGHT HOLES		5-9-07	TRW
520	GOFF BLAST BBL / REC		5-10-07	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		5-17-07	WJ
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5-23-07	APD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-23-07	APD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		5-23-07	APD
	D) OIL FIRING PIN ASSEMBLY		5-23-07	APD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		6/8/07	unms

F004 REV 5/2006

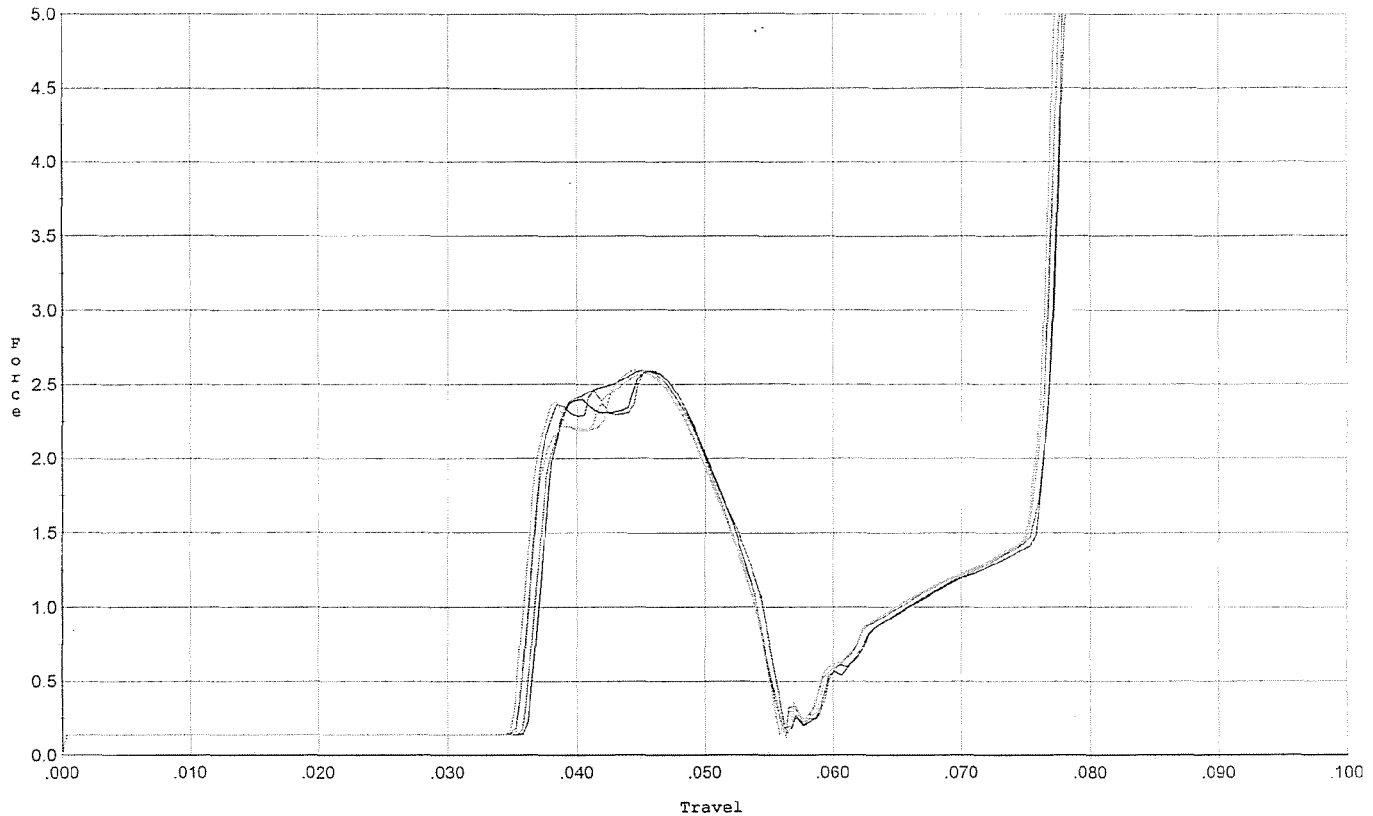
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>8.50</u> <u>8.50</u> <u>7.75</u>	6/7/07	nm
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.25</u> <u>4.0</u> <u>4.0</u>	6/7/07	nm
	H) TRIGGER PULL TEST AND RETAINABILITY		6/8/07	nm
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	6/7/07	nm
	J) ASSEMBLE STOCK		5-23-07	SPD
	K) ASSEMBLE SWIVEL STUDS		6-13-07	SPD
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		6/8/07	nm
	M) IRON SIGHT ALIGNMENT		6/8/07	nm
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		6/8/07	nm
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	5/24/07	nm
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		5-24-07	SD
670	FINAL INSPECTION A) HEADSPACE		6/8/07	nm
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.55</u> <u>2.54</u> <u>2.47</u> <u>2.49</u> <u>2.48</u>	6/7/07	nm
	C) FUNCTION		6/8/07	nm
690	PACK		6-13-07	RA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/23/07

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



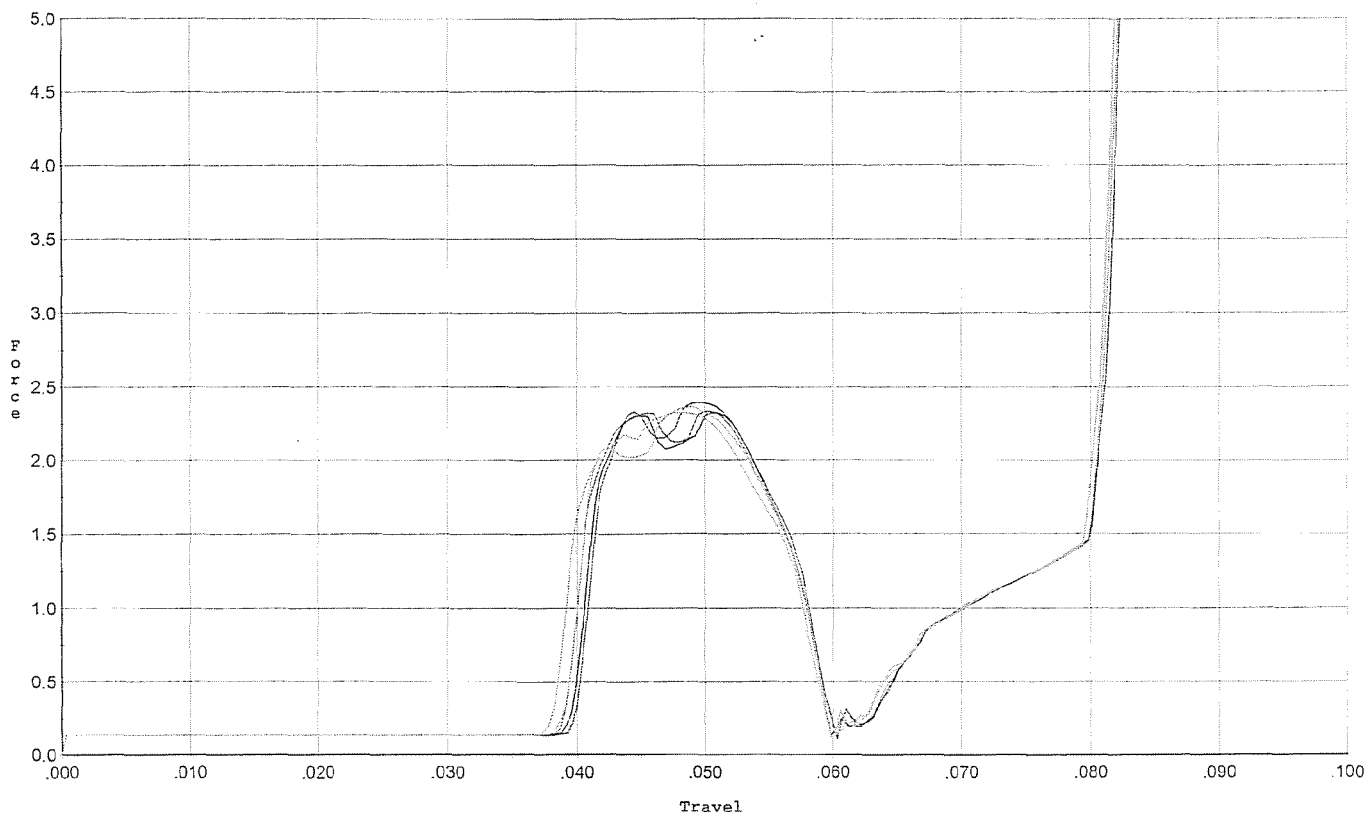
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.592	0.054	0.035	0.032	0.044		Set Trigger
2	2.589	0.054	0.036	0.032	0.041		Set Trigger
3	2.593	0.054	0.036	0.032	0.042		Set Trigger
4	2.574	0.054	0.036	0.032	0.042		Set Trigger
5	2.599	0.054	0.035	0.031	0.043		Set Trigger

Aug 2.58

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/23/07

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



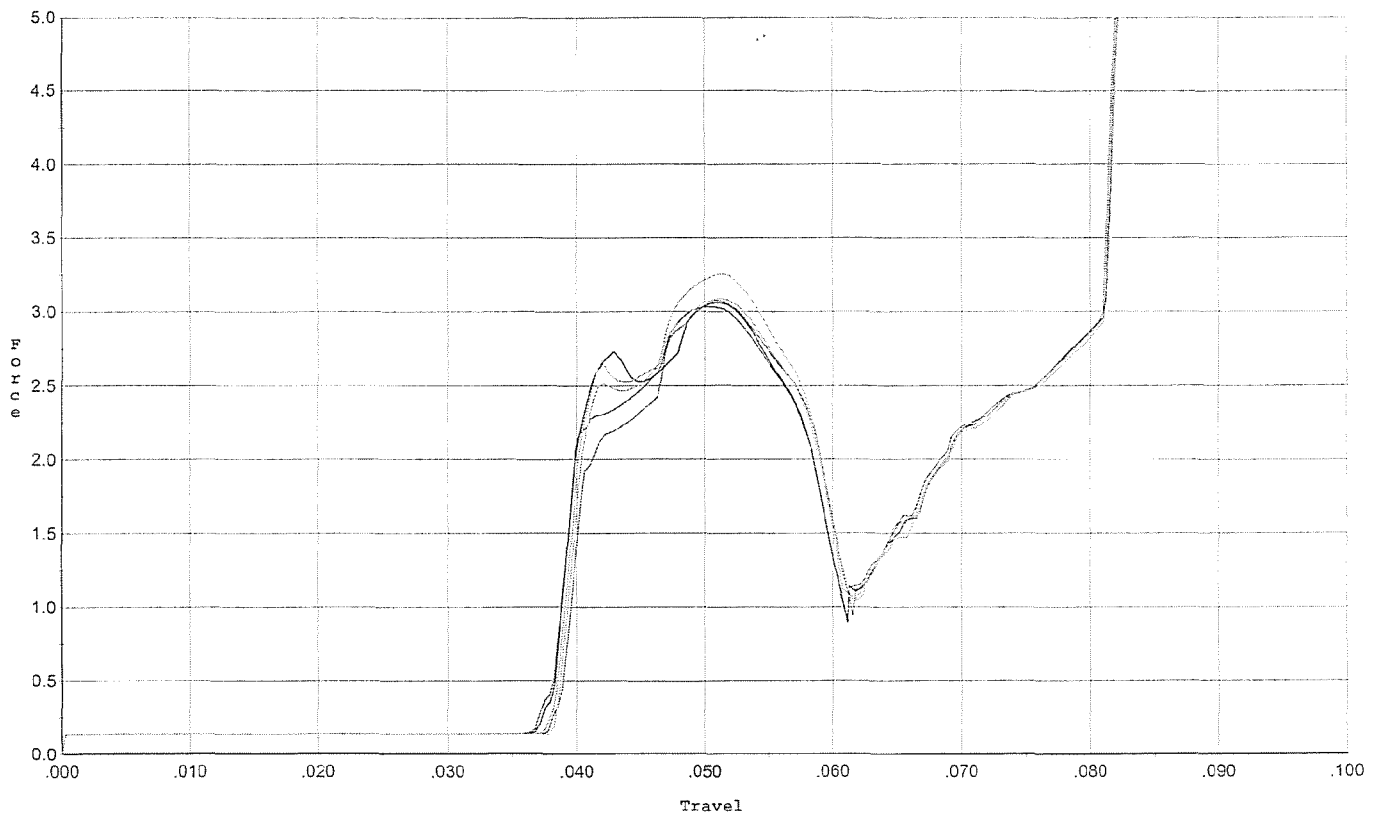
#	Peak Force	Travel To Actuate	Initial Take-up	Overtavel	Energy To Actuate	Lock Time	Action Type
1	2.395	0.058	0.040	0.032	0.041		Set Trigger
2	2.325	0.058	0.040	0.032	0.041		Set Trigger
3	2.334	0.058	0.039	0.032	0.042		Set Trigger
4	2.325	0.057	0.038	0.033	0.042		Set Trigger
5	2.364	0.058	0.039	0.032	0.041		Set Trigger

Avg 2.34

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 5/23/07

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



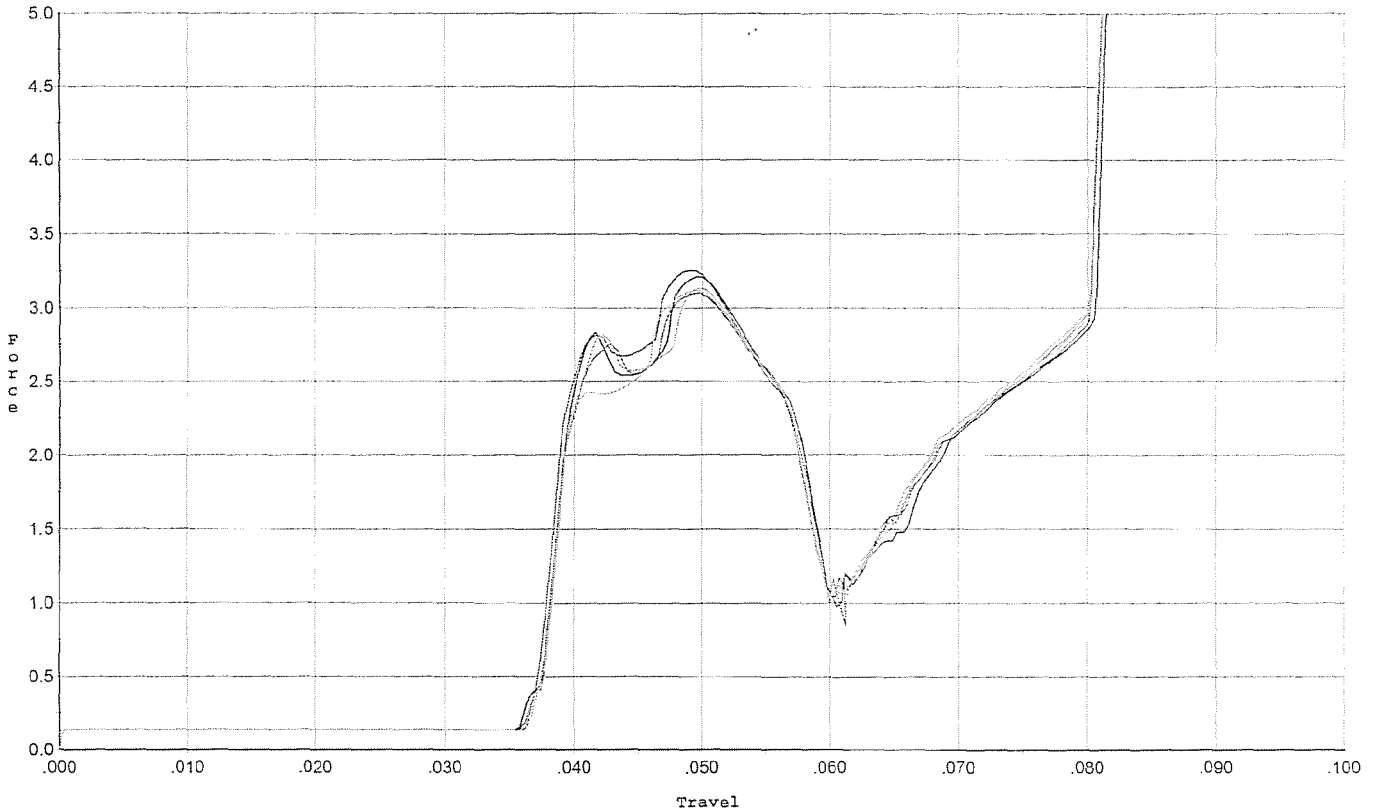
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.034	0.058	0.037	0.030	0.057		Set Trigger
2	3.063	0.058	0.037	0.030	0.058		Set Trigger
3	3.077	0.059	0.038	0.030	0.056		Set Trigger
4	3.088	0.059	0.038	0.030	0.058		Set Trigger
5	3.257	0.059	0.038	0.030	0.060		Set Trigger

Avg 3.10

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/23/07

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



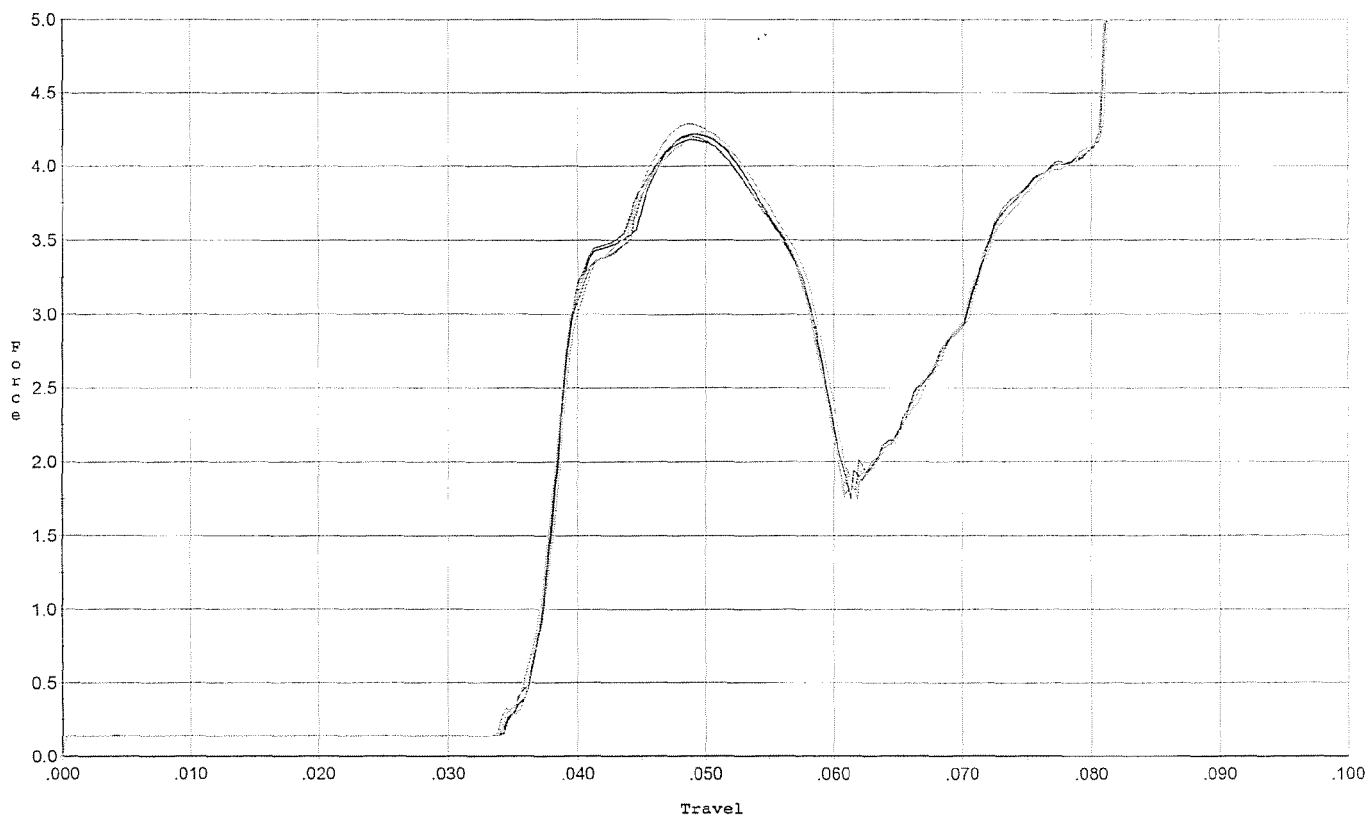
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.255	0.057	0.037	0.030	0.059		Set Trigger
2	3.212	0.058	0.036	0.030	0.059		Set Trigger
3	3.101	0.058	0.037	0.030	0.058		Set Trigger
4	3.119	0.057	0.037	0.030	0.056		Set Trigger
5	3.136	0.057	0.037	0.030	0.057		Set Trigger

Avg 3.16

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/23/07

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



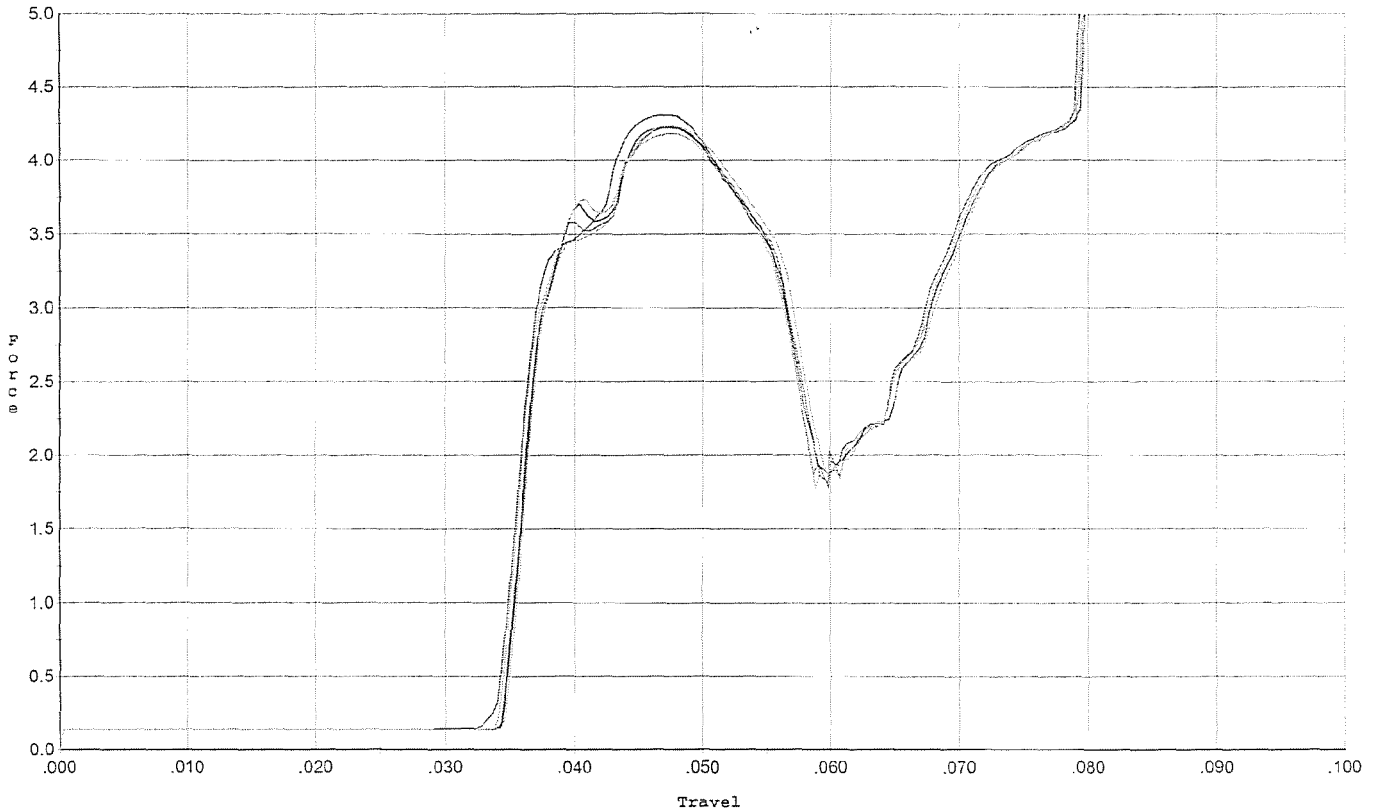
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.180	0.059	0.035	0.028	0.083		Set Trigger
2	4.217	0.059	0.035	0.028	0.083		Set Trigger
3	4.199	0.059	0.035	0.028	0.083		Set Trigger
4	4.288	0.059	0.034	0.028	0.084		Set Trigger
5	4.236	0.060	0.034	0.028	0.084		Set Trigger

Aug 4.22

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/23/07

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



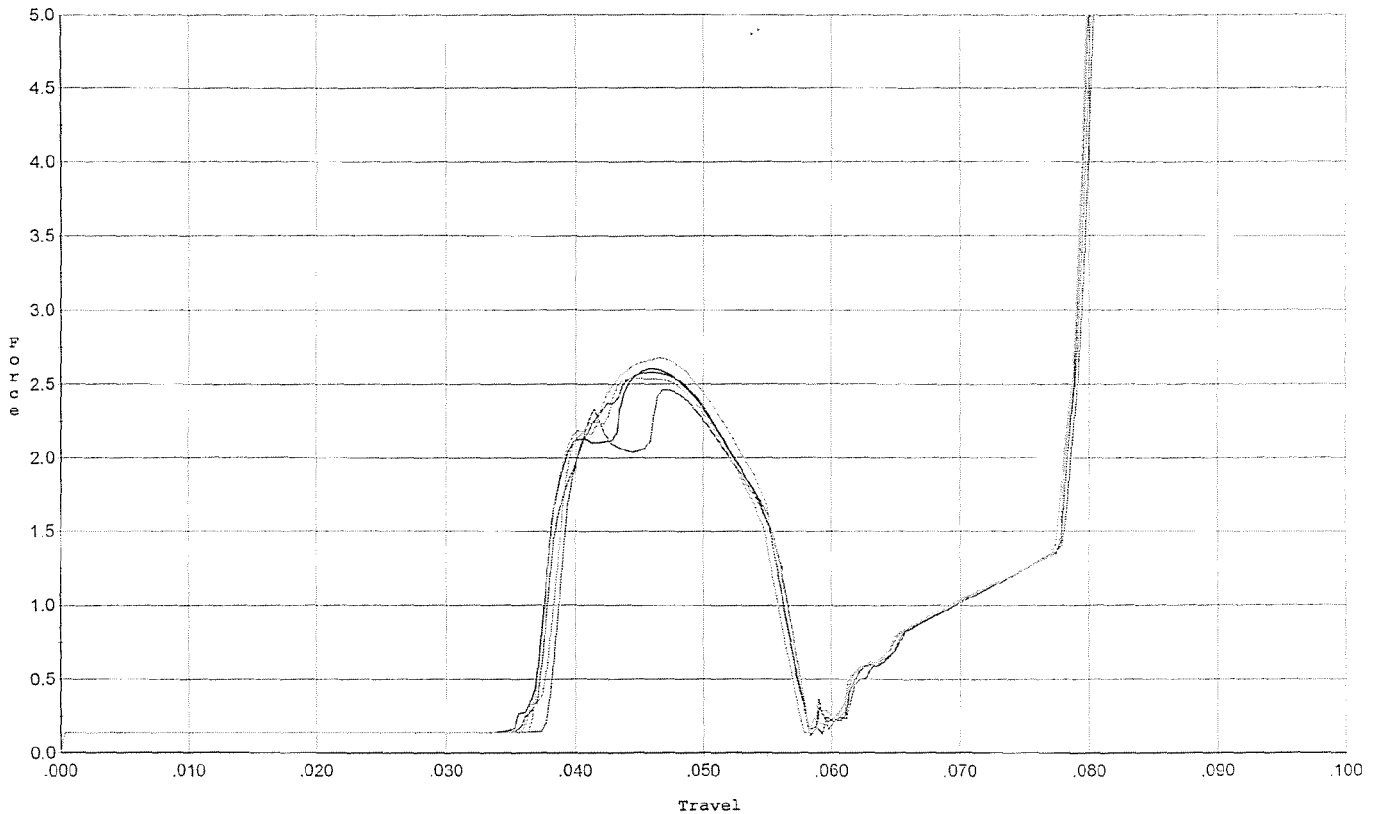
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.308	0.056	0.034	0.028	0.084		Set Trigger
2	4.223	0.056	0.035	0.028	0.082		Set Trigger
3	4.233	0.058	0.034	0.028	0.085		Set Trigger
4	4.186	0.057	0.034	0.028	0.083		Set Trigger
5	4.230	0.057	0.035	0.028	0.083		Set Trigger

AVG 4.23

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/23/07

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



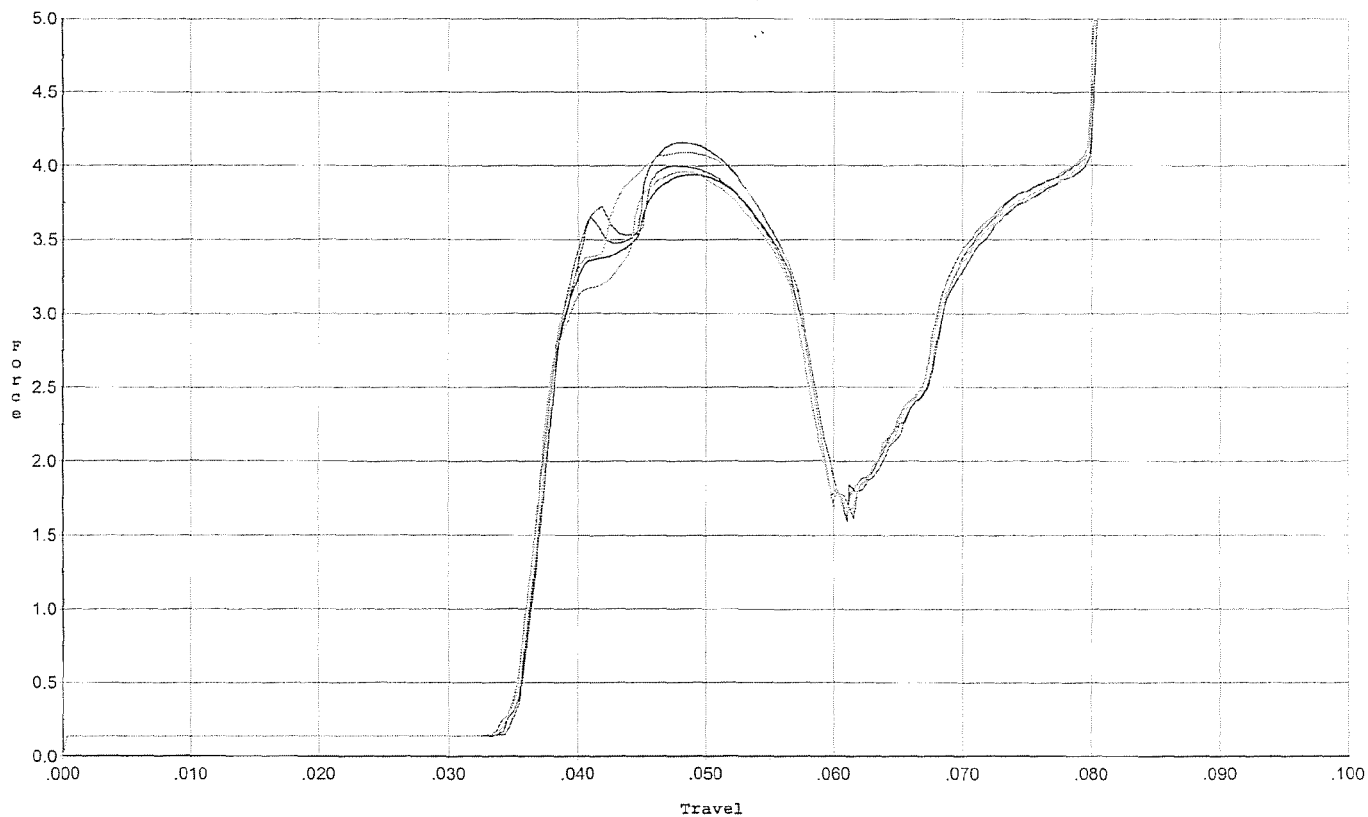
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.580	0.056	0.036	0.032	0.045		Set Trigger
2	2.605	0.055	0.036	0.032	0.044		Set Trigger
3	2.463	0.055	0.038	0.032	0.040		Set Trigger
4	2.680	0.056	0.037	0.031	0.047		Set Trigger
5	2.541	0.055	0.036	0.032	0.042		Set Trigger

Aug 2.57

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/23/07

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	4.159	0.057	0.035	0.028	0.081		Set Trigger
2	3.936	0.058	0.035	0.028	0.079		Set Trigger
3	4.001	0.057	0.034	0.028	0.079		Set Trigger
4	4.088	0.057	0.034	0.028	0.082		Set Trigger
5	3.959	0.057	0.035	0.028	0.077		Set Trigger

Aug 4.02

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6644514.___0
FILE DATE AND TIME: 05/24/2007 23:28

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

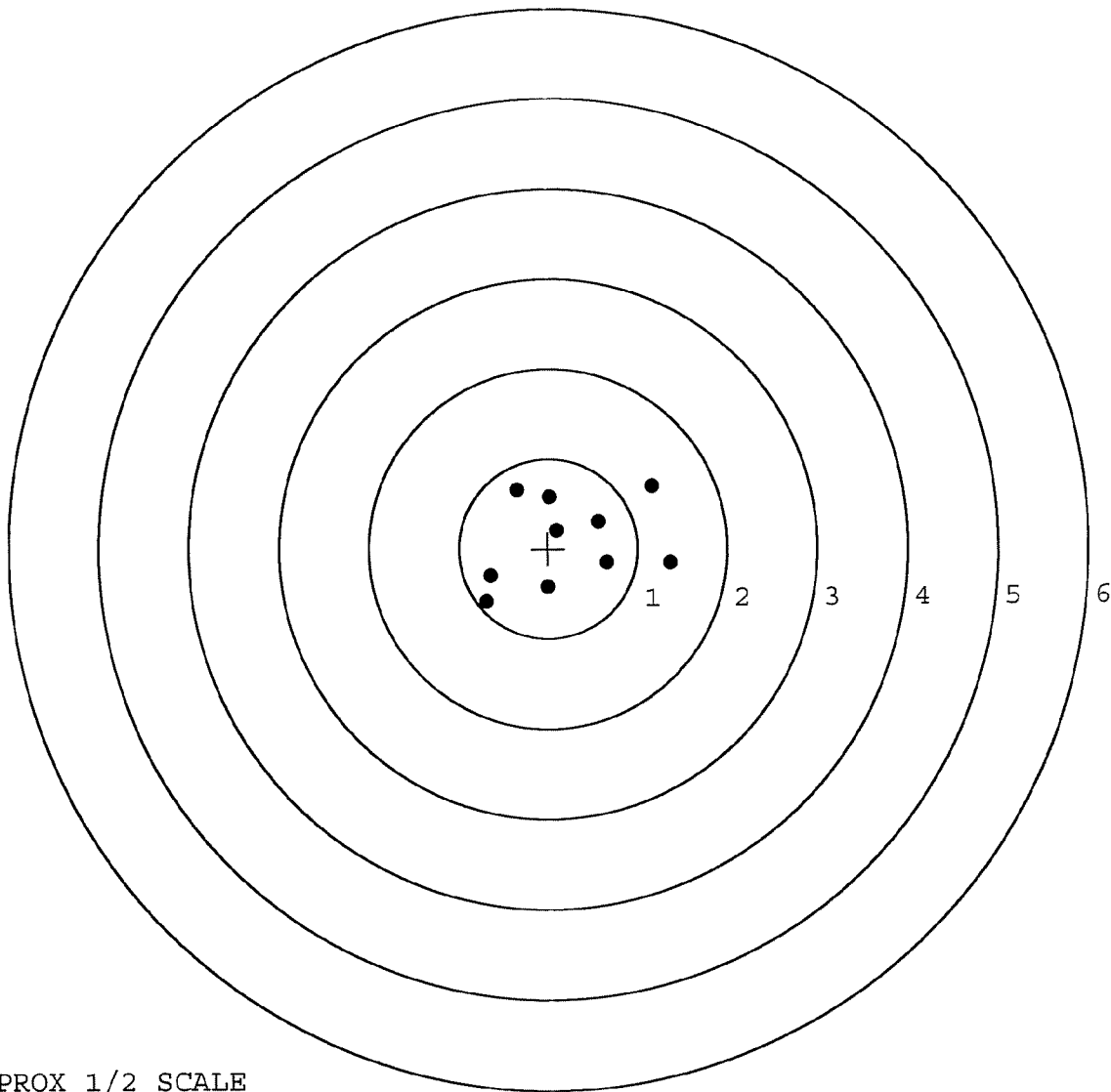
The Average X Centroid of the Five Target Set:	0.021
The Average Y Centroid of the Five Target Set:	0.048
The Average Point of Impact of the Five Target Set:	0.053
The Average Mean Radius of the Five Target Set:	0.666
The Distance from POA to Centroid Target #1:	0.229
The Distance from Centroid Target #2 to Centroid Target #1:	0.256
The Distance from Centroid Target #3 to Centroid Target #1:	0.411
The Distance from Centroid Target #4 to Centroid Target #1:	0.232
The Distance from Centroid Target #5 to Centroid Target #1:	0.158

BARBER - M24 0170388

SERIAL NUMBER: G6644514. __0
 TARGET NUMBER: 1
 FILE DATE: 05/24/2007
 FILE TIME: 23:28

POINT#	X	Y
1:	-0.348	0.657
2:	0.016	0.577
3:	0.099	0.204
4:	0.561	0.299
5:	1.166	0.690
6:	0.655	-0.165
7:	1.361	-0.169
8:	-0.011	-0.427
9:	-0.649	-0.306
10:	-0.697	-0.593

X CENTROID: 0.215
 Y CENTROID: 0.077
 POA TO CENTROID: 0.229
 HORZ SPREAD: 2.058
 VERT SPREAD: 1.283
 GROUP SPREAD: 2.101
 MIN RADIUS: 0.172
 MAX RADIUS: 1.172
 MEAN RADIUS: 0.736
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

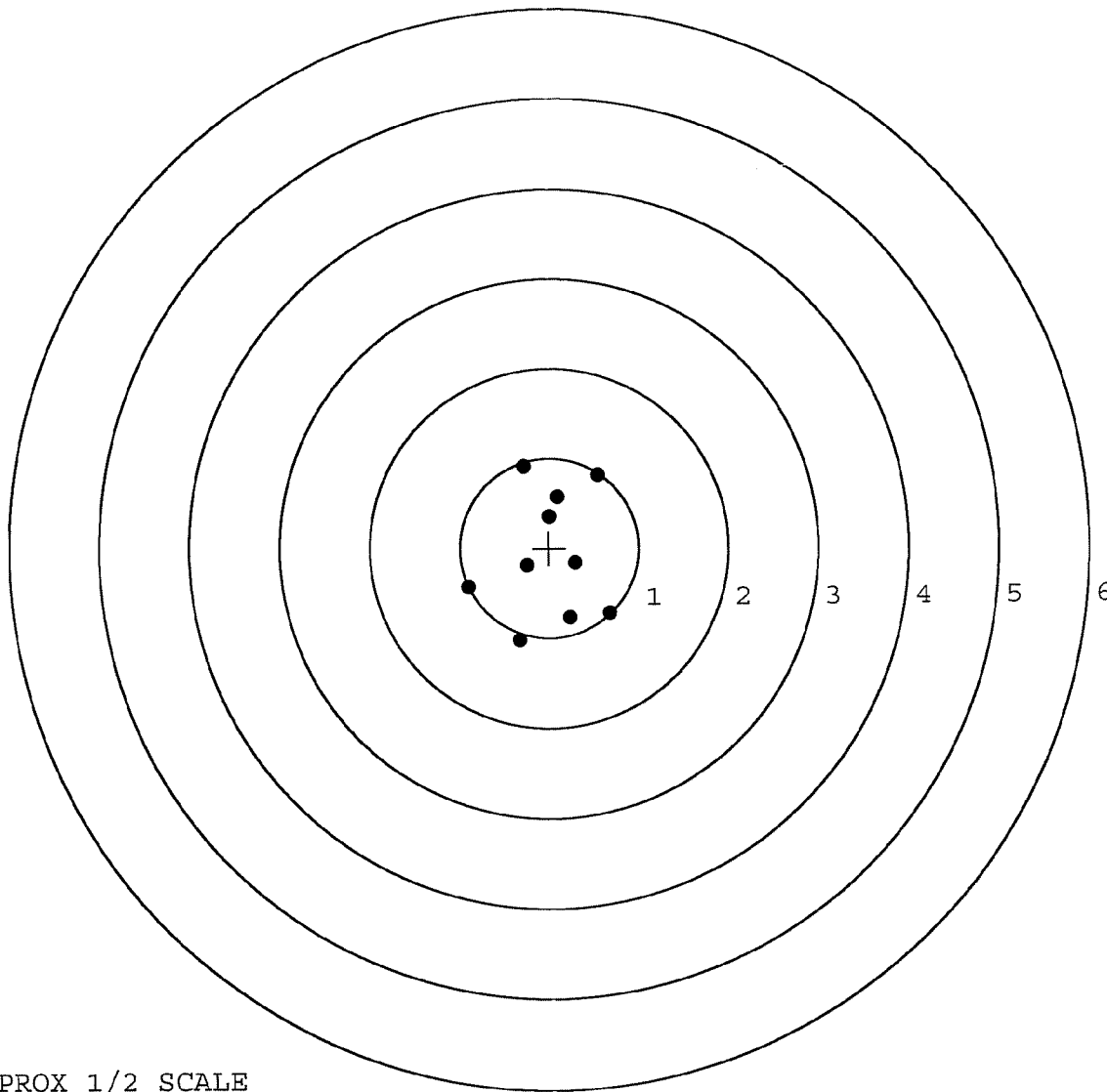


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6644514. __0
 TARGET NUMBER: 2
 FILE DATE: 05/24/2007
 FILE TIME: 23:28

POINT#	X	Y
1:	-0.282	0.910
2:	0.097	0.567
3:	-0.001	0.351
4:	0.552	0.811
5:	0.289	-0.172
6:	0.674	-0.738
7:	0.233	-0.781
8:	-0.253	-0.198
9:	-0.338	-1.031
10:	-0.907	-0.434

X CENTROID: 0.006
 Y CENTROID: -0.071
 POA TO CENTROID: 0.072
 HORZ SPREAD: 1.581
 VERT SPREAD: 1.941
 GROUP SPREAD: 2.046
 MIN RADIUS: 0.289
 MAX RADIUS: 1.038
 MEAN RADIUS: 0.741
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0170390

SERIAL NUMBER: G6644514. __ 0

TARGET NUMBER: 3

FILE DATE: 05/24/2007

FILE TIME: 23:28

POINT#	X	Y
1:	-0.566	-0.203
2:	-0.302	-0.487
3:	0.168	-0.462
4:	0.594	-0.191
5:	0.395	0.089
6:	0.290	0.166
7:	0.065	0.249
8:	-0.994	0.950
9:	-1.290	1.493
10:	-0.110	0.436

X CENTROID: -0.175

Y CENTROID: 0.204

POA TO CENTROID: 0.269

HORZ SPREAD: 1.884

VERT SPREAD: 1.980

GROUP SPREAD: 2.527

MIN RADIUS: 0.241

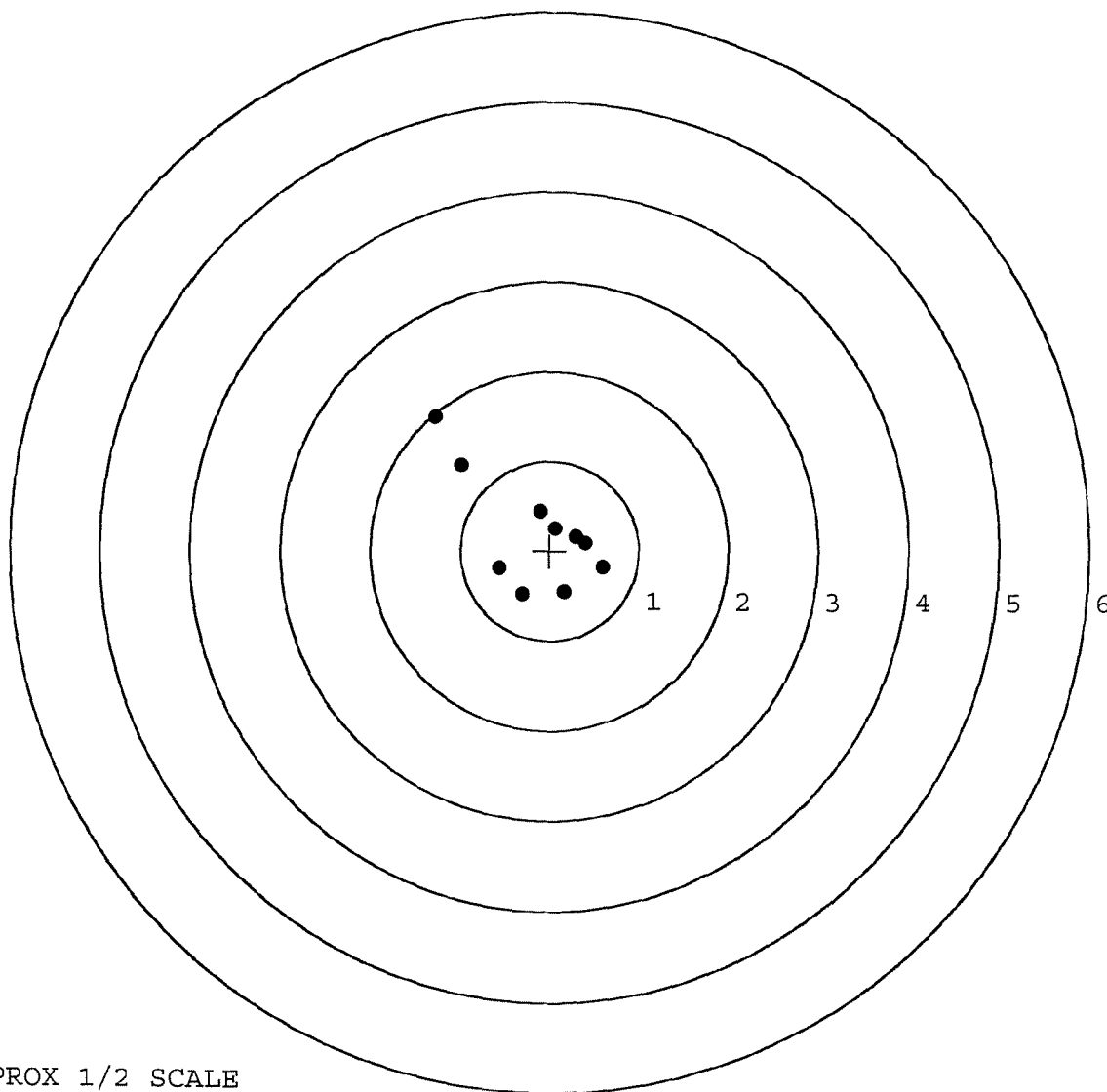
MAX RADIUS: 1.704

MEAN RADIUS: 0.723

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



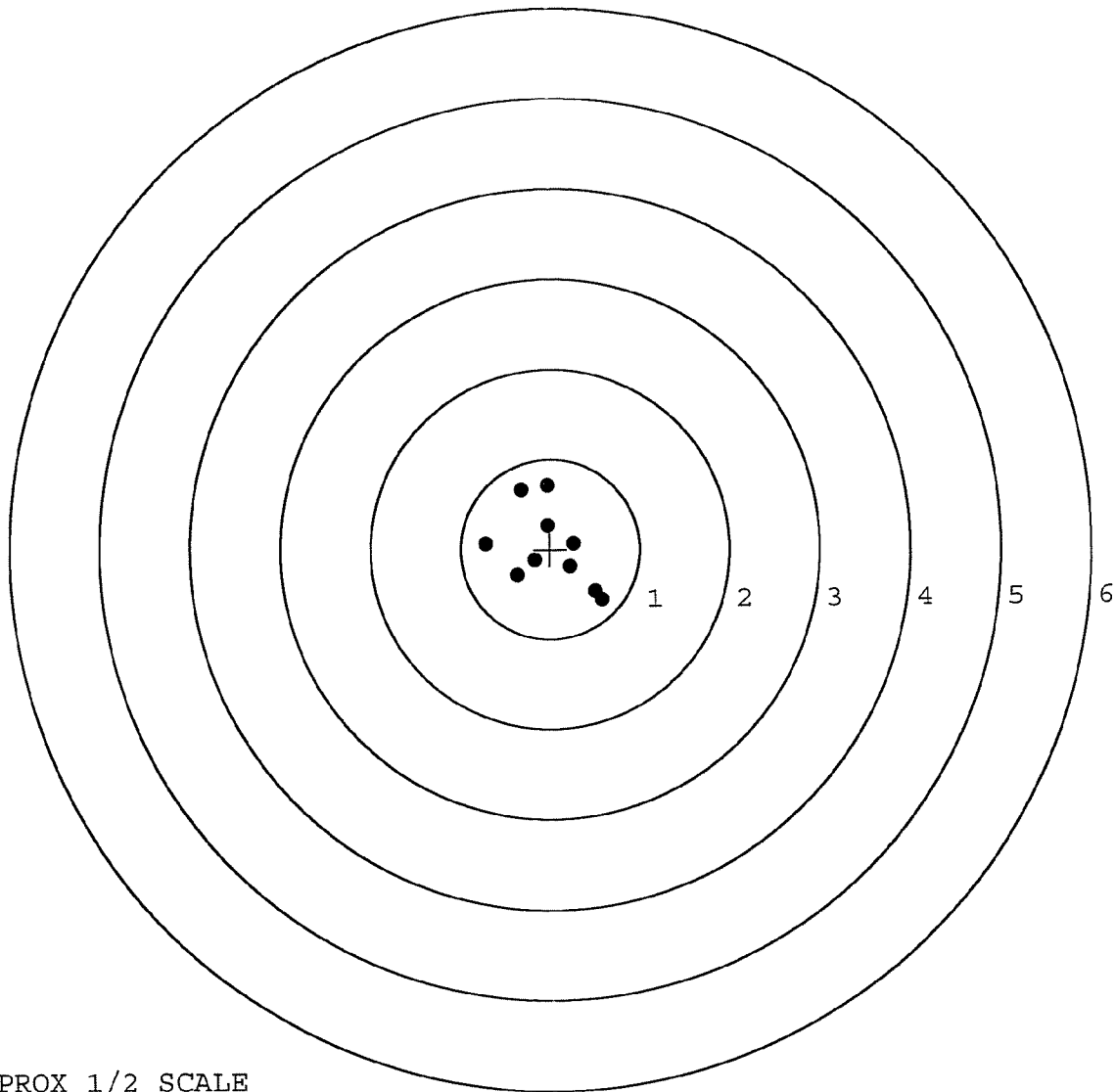
TARGET APPROX 1/2 SCALE

BARBER - M24 0170391

SERIAL NUMBER: G6644514. __0
 TARGET NUMBER: 4
 FILE DATE: 05/24/2007
 FILE TIME: 23:28

POINT#	X	Y
1:	-0.322	0.665
2:	-0.029	0.711
3:	-0.722	0.066
4:	-0.367	-0.291
5:	-0.180	-0.126
6:	-0.029	0.262
7:	0.265	0.065
8:	0.222	-0.196
9:	0.504	-0.470
10:	0.577	-0.560

X CENTROID: -0.008
 Y CENTROID: 0.013
 POA TO CENTROID: 0.015
 HORZ SPREAD: 1.299
 VERT SPREAD: 1.271
 GROUP SPREAD: 1.519
 MIN RADIUS: 0.221
 MAX RADIUS: 0.819
 MEAN RADIUS: 0.519
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



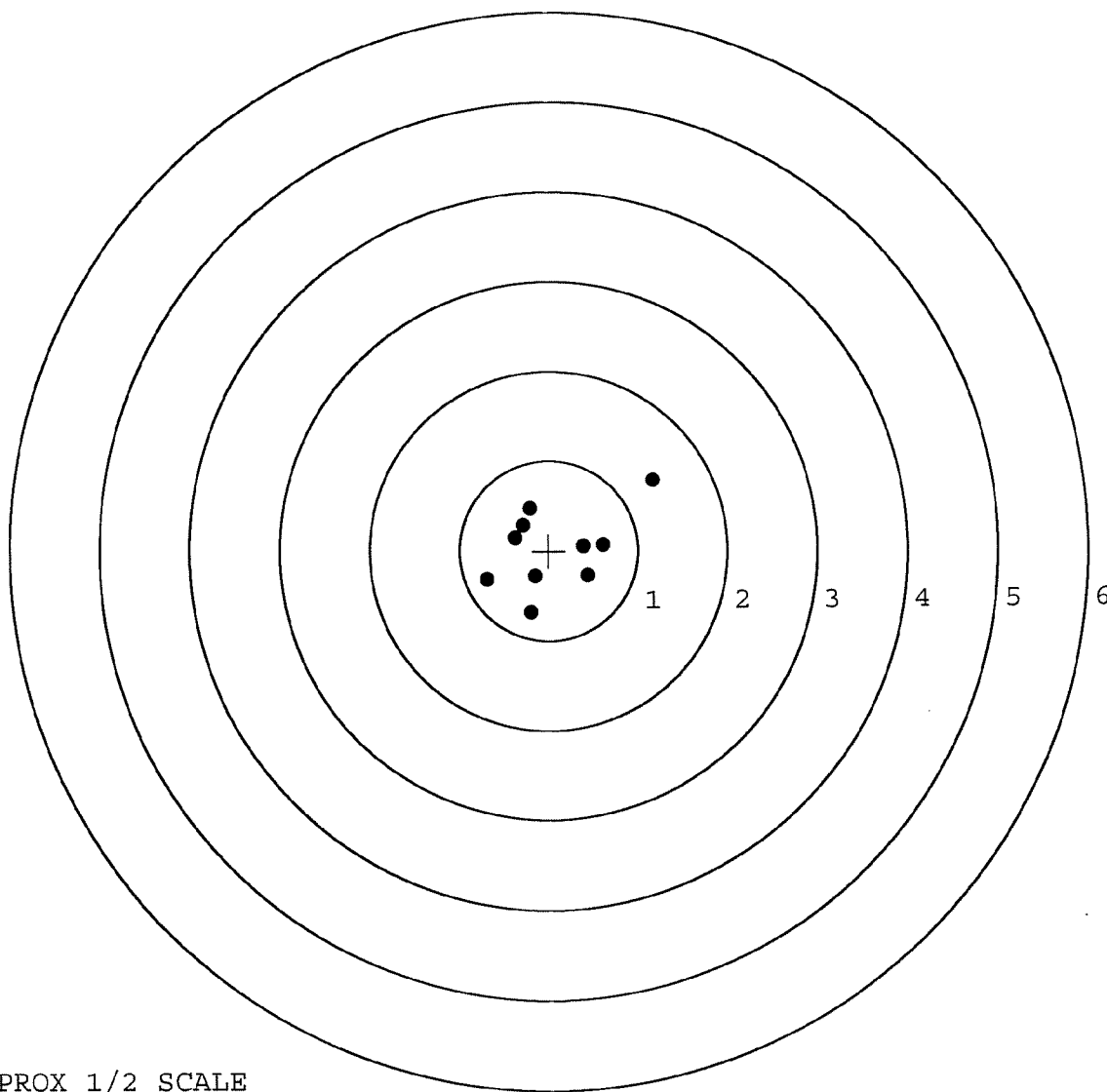
TARGET APPROX 1/2 SCALE

BARBER - M24 0170392

SERIAL NUMBER: G6644514. __ 0
 TARGET NUMBER: 5
 FILE DATE: 05/24/2007
 FILE TIME: 23:28

POINT#	X	Y
1:	-0.212	0.469
2:	-0.289	0.285
3:	-0.379	0.144
4:	-0.696	-0.326
5:	-0.158	-0.291
6:	-0.202	-0.687
7:	0.440	-0.286
8:	0.393	0.052
9:	0.611	0.061
10:	1.173	0.776

X CENTROID: 0.068
 Y CENTROID: 0.020
 POA TO CENTROID: 0.071
 HORZ SPREAD: 1.869
 VERT SPREAD: 1.463
 GROUP SPREAD: 2.170
 MIN RADIUS: 0.327
 MAX RADIUS: 1.339
 MEAN RADIUS: 0.611
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE