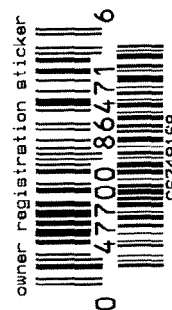


5674 9168

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

98606 - M-24 OPERATORS MANUAL
96229 - SWS SLING STRAP ASSEMBLY
96117 - TRS BI POD ASSB
96082 SCOPE RING ASSEMBLY
400061 SCOPE RING ASSEMBLY 306-09

BM FORM 1692

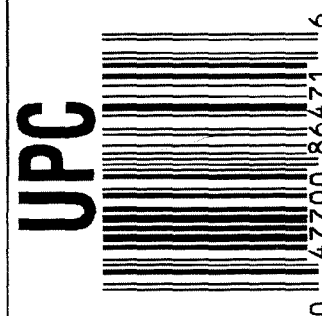


ORDER NO. 86471

BARREL LENGTH 24"

CAPACITY 6

G6749168



GUN SERIAL # G6749168

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		6-12-08	RP
430	ASSEMBLE TO STOCK		6-13-08	SP
440	PROOF		6-13-08	SD
460	CHECK HEADSPACE		6-13-08	SD
470	DIS-ASSEMBLE ACTION		6-13-08	RP
472	SERIALIZE BOLT HANDLE		6-16-08	RP
475	DRILL AND TAP SIGHT HOLES		6-17-08	SP
480	MAGNAFLUX BBL ACTION		6-18-08	unl
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		6-18-08	RP
520	GOFF BLAST BBL / REC		6-18-08	SD
542	APPLY COATINGS (BARREL ACTION)		6-19-08	unl
545	(BOLT)			
560	RE-ASSEMBLE ACTION		6-19-08	RP
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-19-08	RP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-19-08	RP
	D) OIL FIRING PIN ASSEMBLY		6-24-08	RP
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			
	2.50 LBS +/- .5 LBS			

F004 REV 5/2006

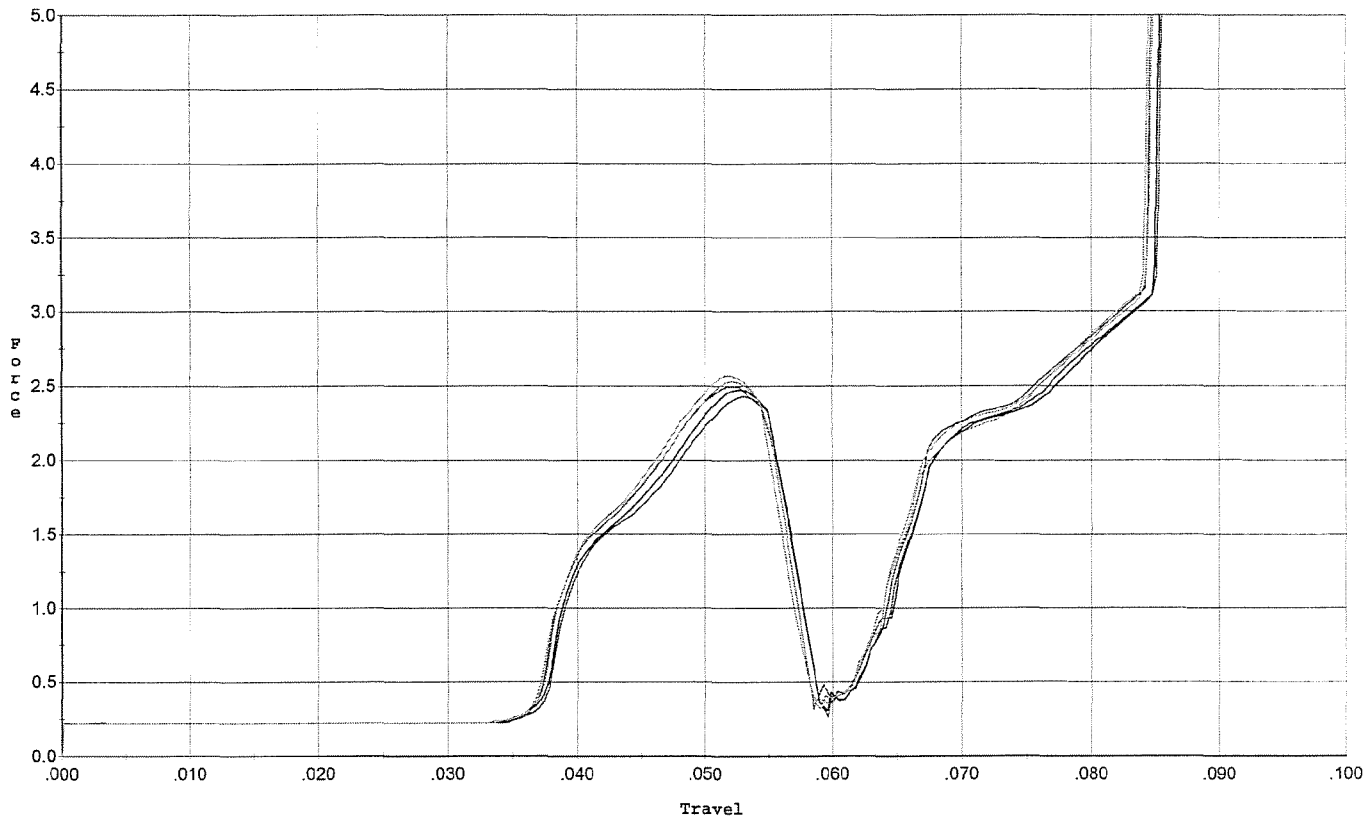
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.58</u> <u>6.60</u> <u>6.50</u>	<u>6-26-08</u>	<u>RTZ</u>
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.8</u> <u>4.8</u> <u>4.8</u>	<u>6-26-08</u>	<u>RTZ</u>
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	<u>6-26-08</u>	<u>RTZ</u>
	J) ASSEMBLE STOCK		<u>6-27-08</u>	<u>RSW</u>
	K) ASSEMBLE SWIVEL STUDS		<u>6-27-08</u>	<u>RSW</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		<u>6-27-08</u>	<u>RSW</u>
	M) IRON SIGHT ALIGNMENT		<u>6-27-08</u>	<u>RSW</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		<u>6-27-08</u>	<u>RSW</u>
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	<u>6-25-08</u>	<u>TRW</u>
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		<u>6-25-08</u>	<u>C/H/S</u>
670	FINAL INSPECTION A) HEADSPACE		<u>6-27-08</u>	<u>RSW</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.26</u> <u>2.25</u> <u>2.24</u> <u>2.25</u> <u>2.20</u>	<u>6-26-08</u>	<u>RTZ</u>
	C) FUNCTION			
690	PACK		<u>6/30/08</u>	<u>RP</u>

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/28/08

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



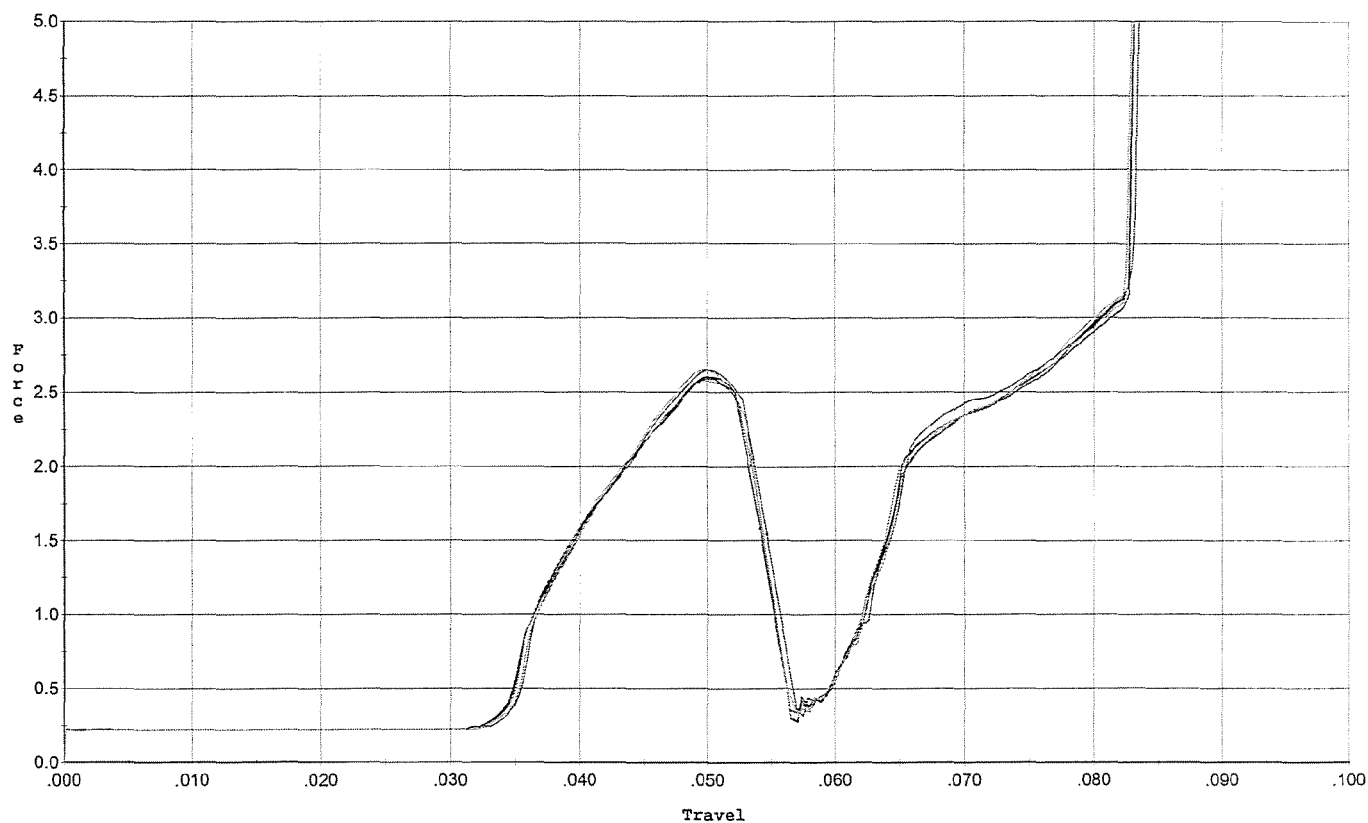
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.430	0.057	0.038	0.036	0.043		Set Trigger
2	2.474	0.057	0.037	0.036	0.044		Set Trigger
3	2.498	0.055	0.037	0.036	0.044		Set Trigger
4	2.532	0.055	0.037	0.036	0.044		Set Trigger
5	2.569	0.054	0.037	0.036	0.043		Set Trigger

Avg 2.50

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/28/08

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



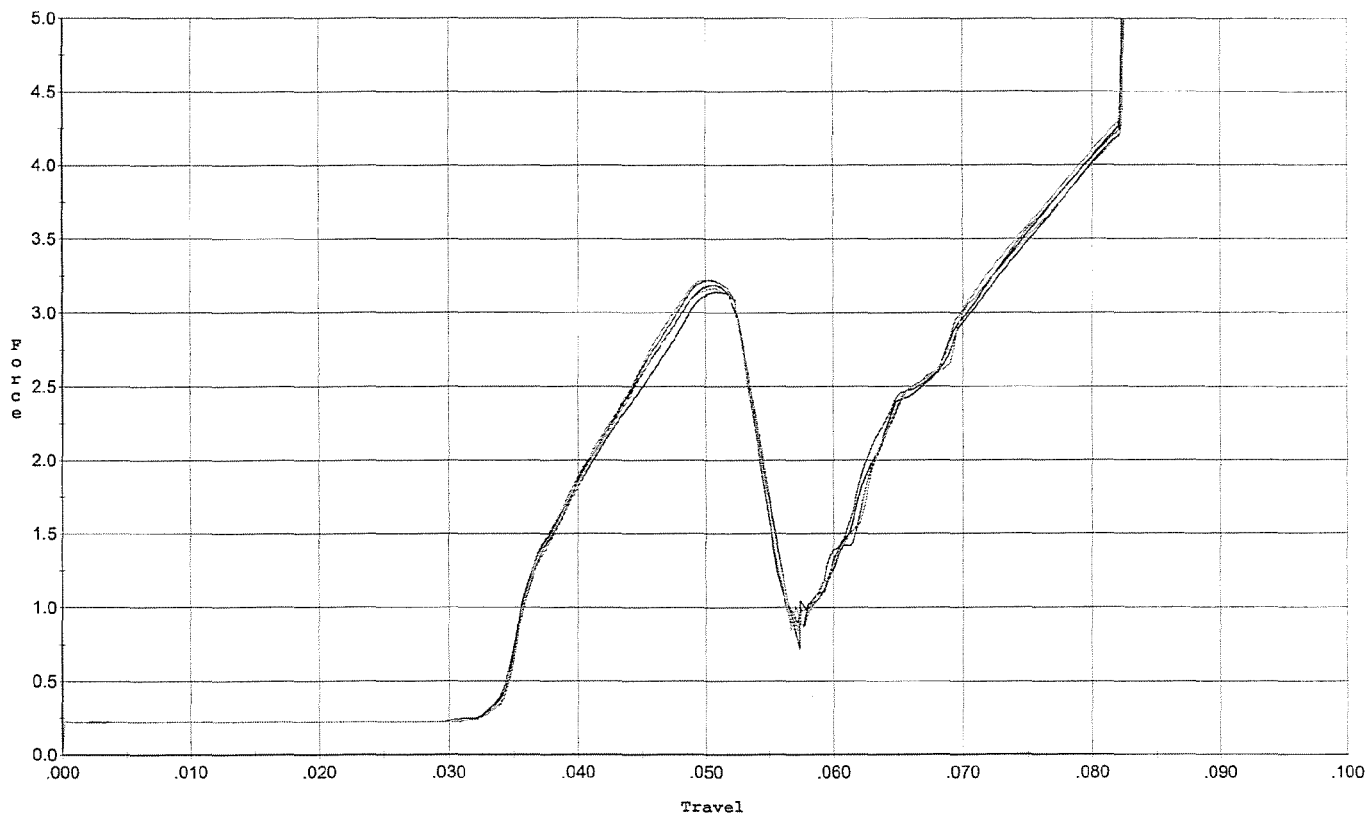
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.590	0.054	0.035	0.035	0.045		Set Trigger
2	2.601	0.053	0.035	0.035	0.045		Set Trigger
3	2.651	0.055	0.035	0.035	0.046		Set Trigger
4	2.654	0.053	0.035	0.035	0.045		Set Trigger
5	2.575	0.053	0.035	0.036	0.044		Set Trigger

Avg 2.61

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 5/28/08

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



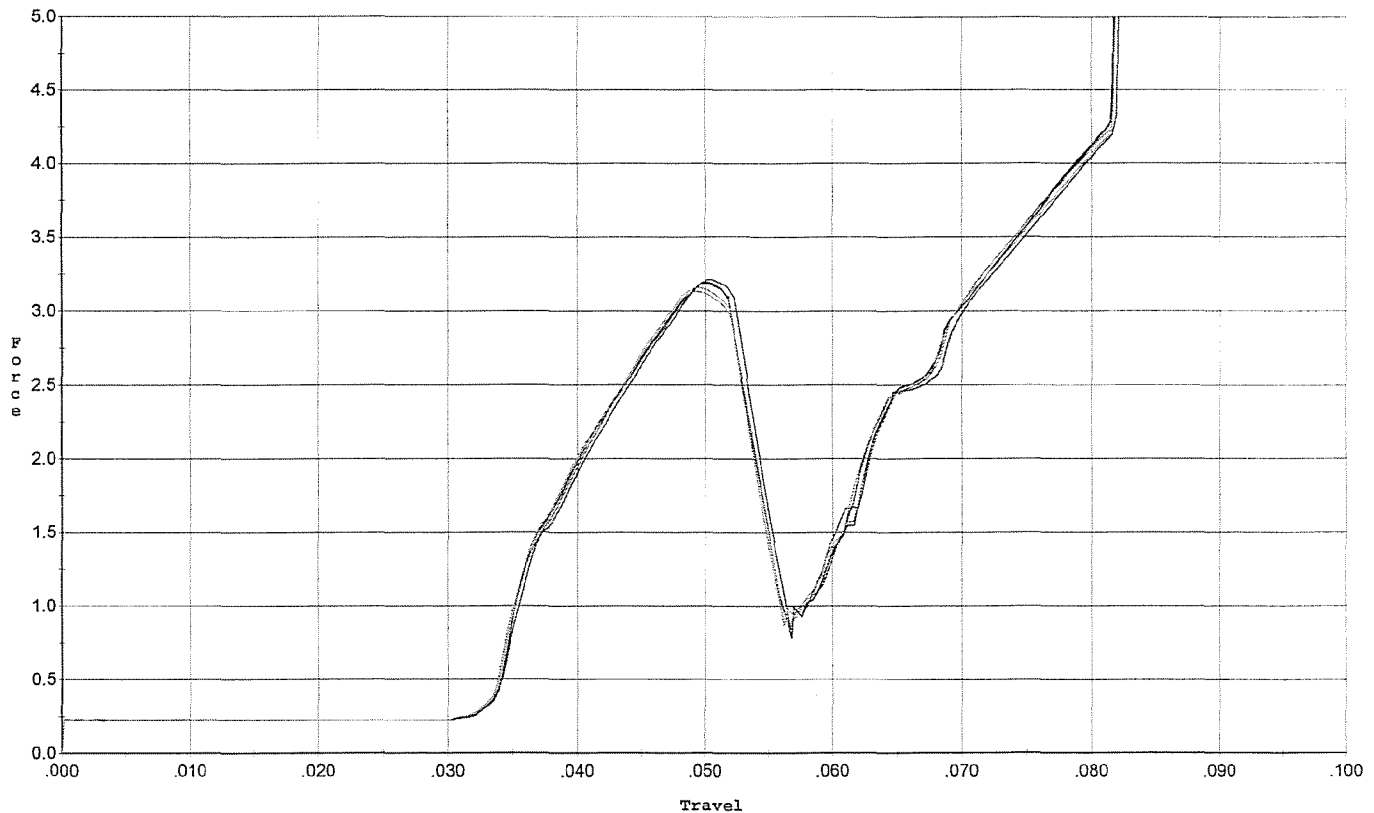
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.141	0.054	0.034	0.034	0.053		Set Trigger
2	3.188	0.052	0.034	0.034	0.052		Set Trigger
3	3.215	0.052	0.034	0.034	0.052		Set Trigger
4	3.163	0.052	0.034	0.034	0.051		Set Trigger
5	3.219	0.054	0.034	0.034	0.055		Set Trigger

Avg 3.18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/28/08

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



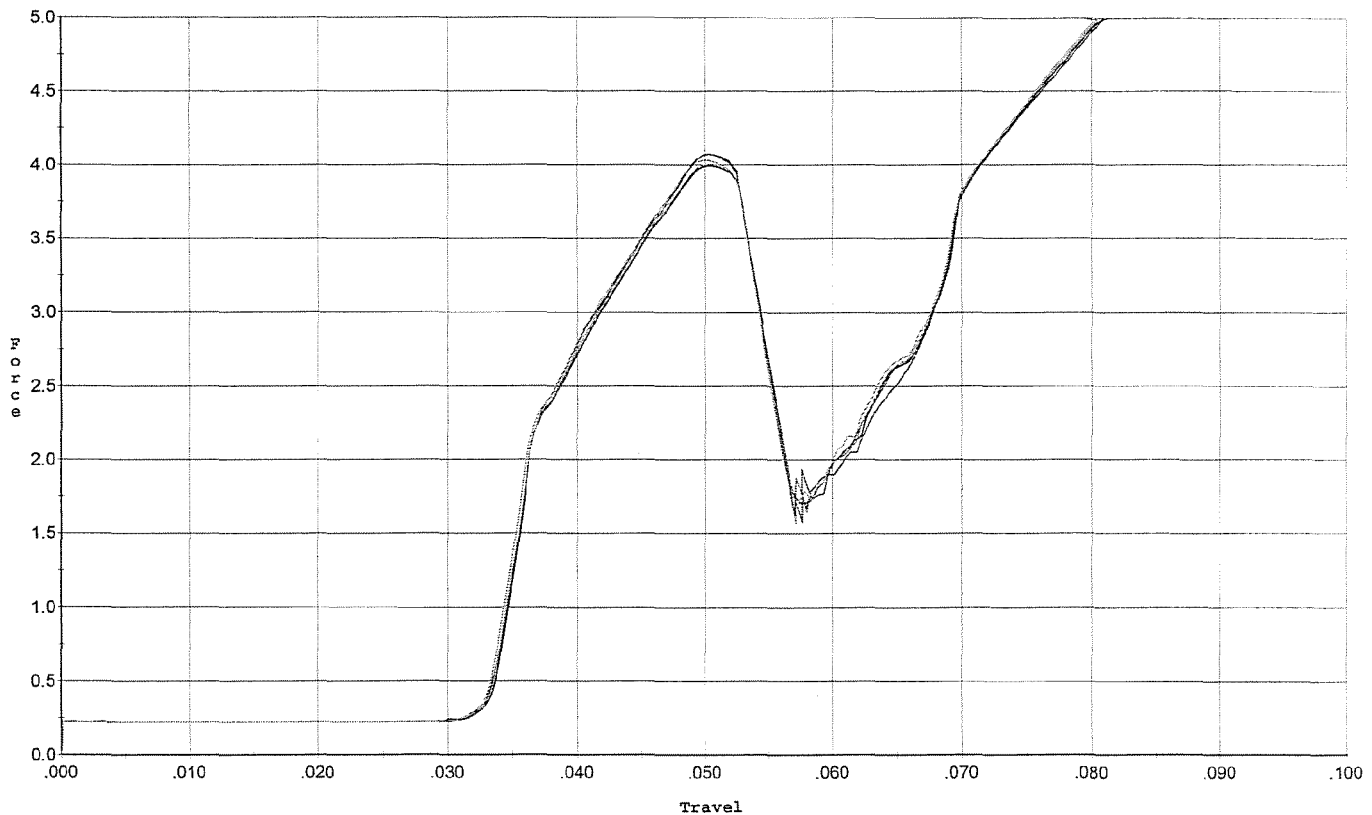
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.210	0.052	0.034	0.034	0.053		Set Trigger
2	3.193	0.052	0.034	0.034	0.052		Set Trigger
3	3.184	0.054	0.034	0.034	0.054		Set Trigger
4	3.156	0.054	0.034	0.034	0.055		Set Trigger
5	3.131	0.052	0.034	0.034	0.052		Set Trigger

Avg 3.17

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/28/08

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



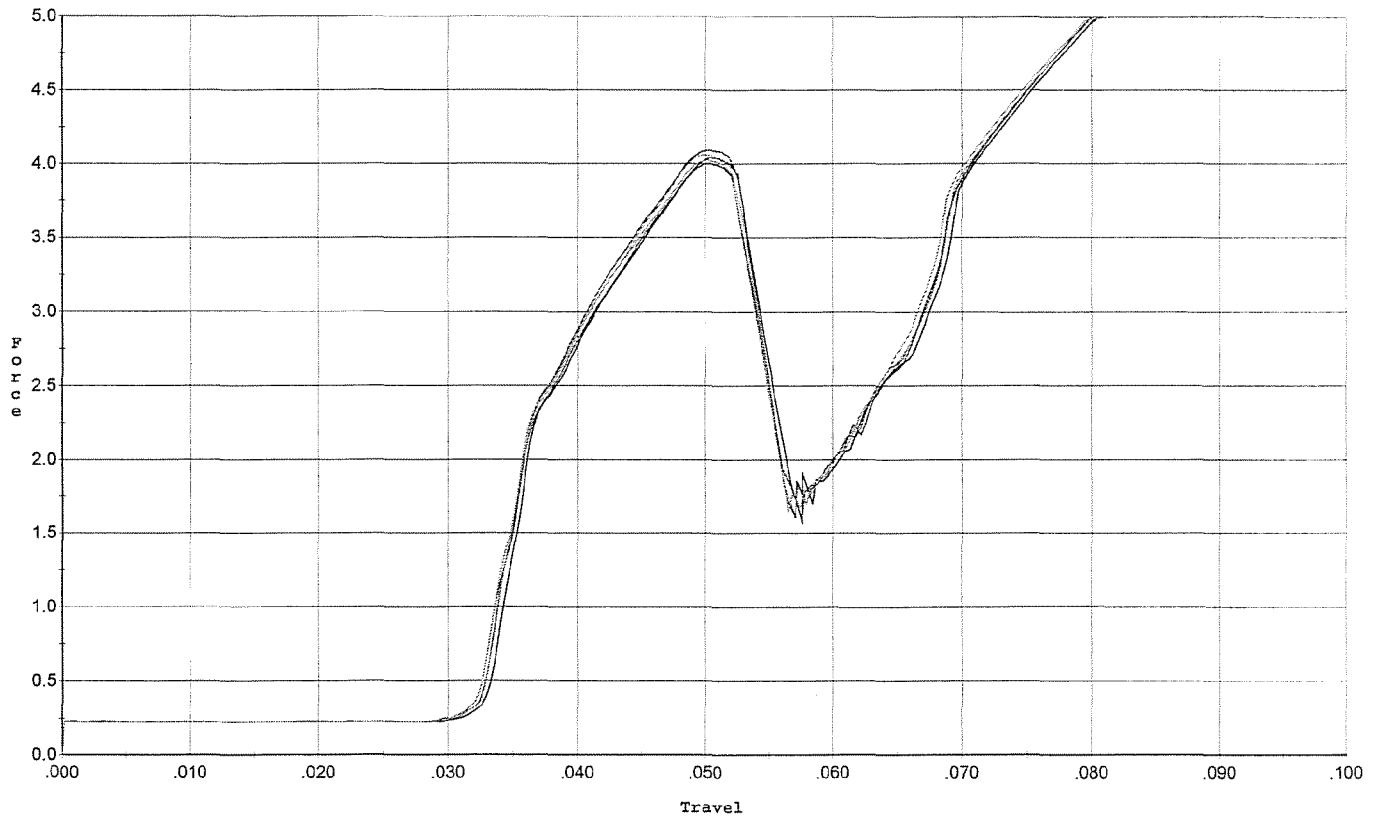
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.074	0.052	0.033	0.033	0.070		Set Trigger
2	3.996	0.053	0.033	0.033	0.069		Set Trigger
3	4.074	0.053	0.033	0.033	0.070		Set Trigger
4	4.032	0.053	0.033	0.032	0.070		Set Trigger
5	4.007	0.053	0.033	0.033	0.069		Set Trigger

Avg 4.03

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 5/28/08

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



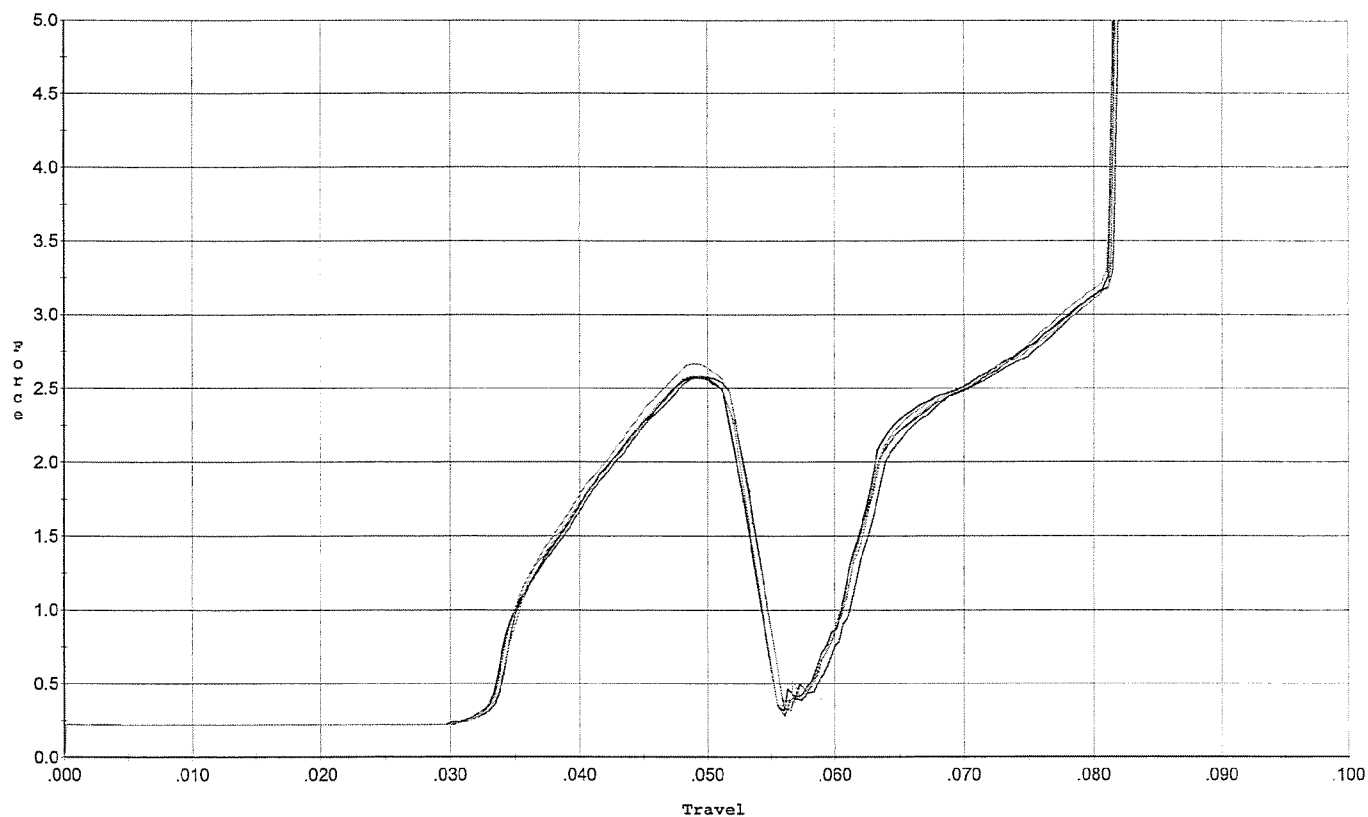
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.001	0.054	0.032	0.032	0.072		Set Trigger
2	4.039	0.053	0.033	0.032	0.070		Set Trigger
3	4.091	0.053	0.033	0.032	0.072		Set Trigger
4	4.061	0.053	0.032	0.032	0.073		Set Trigger
5	4.022	0.054	0.033	0.032	0.073		Set Trigger

Avg 4.04

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/28/08

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



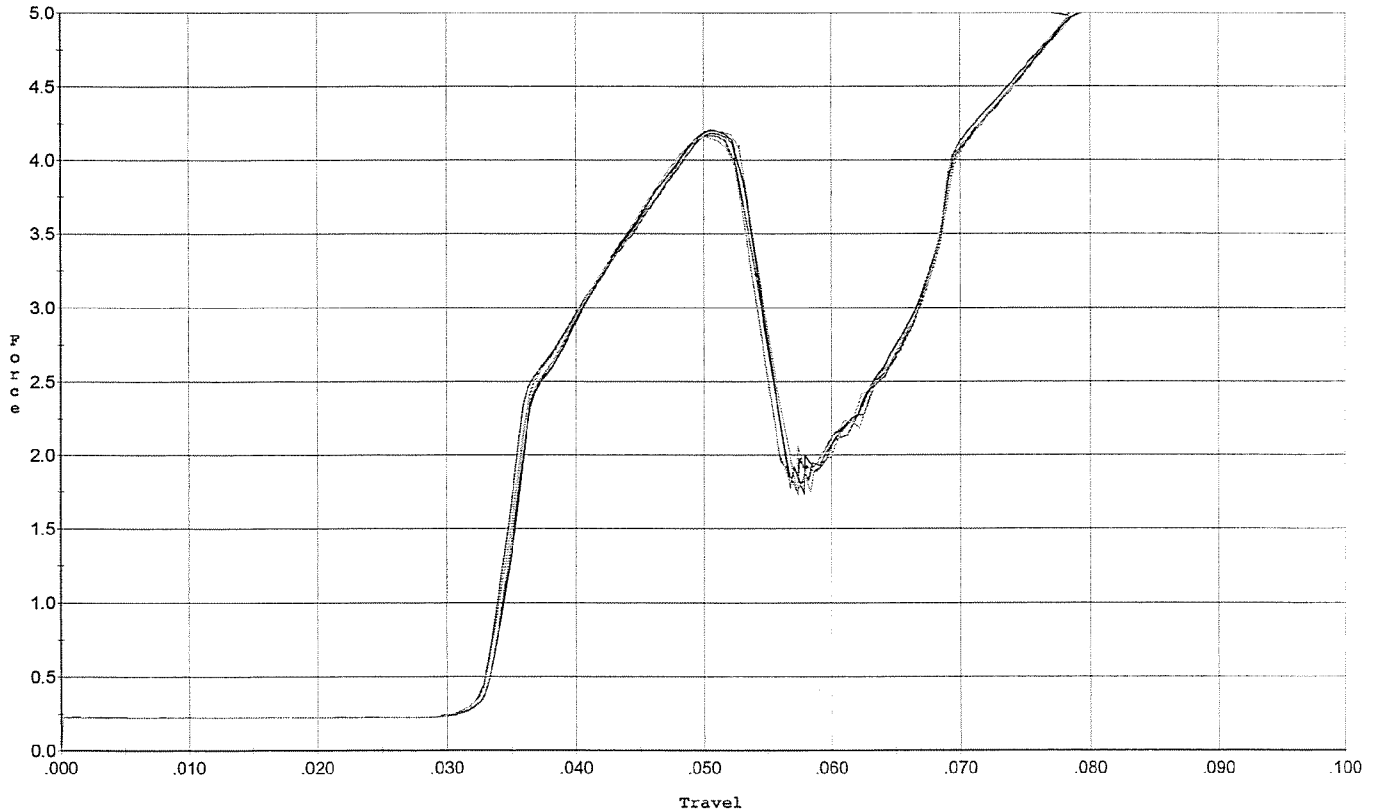
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.578	0.053	0.034	0.034	0.046		Set Trigger
2	2.573	0.053	0.033	0.034	0.045		Set Trigger
3	2.581	0.052	0.033	0.035	0.045		Set Trigger
4	2.666	0.054	0.034	0.034	0.047		Set Trigger
5	2.582	0.052	0.033	0.034	0.045		Set Trigger

Avg 2.59

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/28/08

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	4.183	0.054	0.033	0.032	0.075		Set Trigger
2	4.204	0.053	0.033	0.032	0.074		Set Trigger
3	4.168	0.052	0.033	0.032	0.073		Set Trigger
4	4.158	0.053	0.033	0.032	0.073		Set Trigger
5	4.195	0.053	0.033	0.032	0.074		Set Trigger

Avg 4.18

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6749168.___0
FILE DATE AND TIME: 06/25/2008 14:59

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.022
The Average Y Centroid of the Five Target Set:	0.098
The Average Point of Impact of the Five Target Set:	0.101
The Average Mean Radius of the Five Target Set:	0.663
The Distance from POA to Centroid Target #1:	0.300
The Distance from Centroid Target #2 to Centroid Target #1:	0.283
The Distance from Centroid Target #3 to Centroid Target #1:	0.302
The Distance from Centroid Target #4 to Centroid Target #1:	0.150
The Distance from Centroid Target #5 to Centroid Target #1:	0.307

SERIAL NUMBER: G6749168. __0

TARGET NUMBER: 1

FILE DATE: 06/25/2008

FILE TIME: 14:59

POINT#	X	Y
1:	0.197	1.736
2:	0.553	0.971
3:	0.285	-0.487
4:	-0.197	0.775
5:	-0.322	0.347
6:	-0.380	0.067
7:	-0.843	0.580
8:	0.307	-0.128
9:	0.465	-0.737
10:	-0.184	-1.105

X CENTROID: -0.012

Y CENTROID: 0.299

POA TO CENTROID: 0.300

HORZ SPREAD: 1.396

VERT SPREAD: 2.841

GROUP SPREAD: 2.866

MIN RADIUS: 0.314

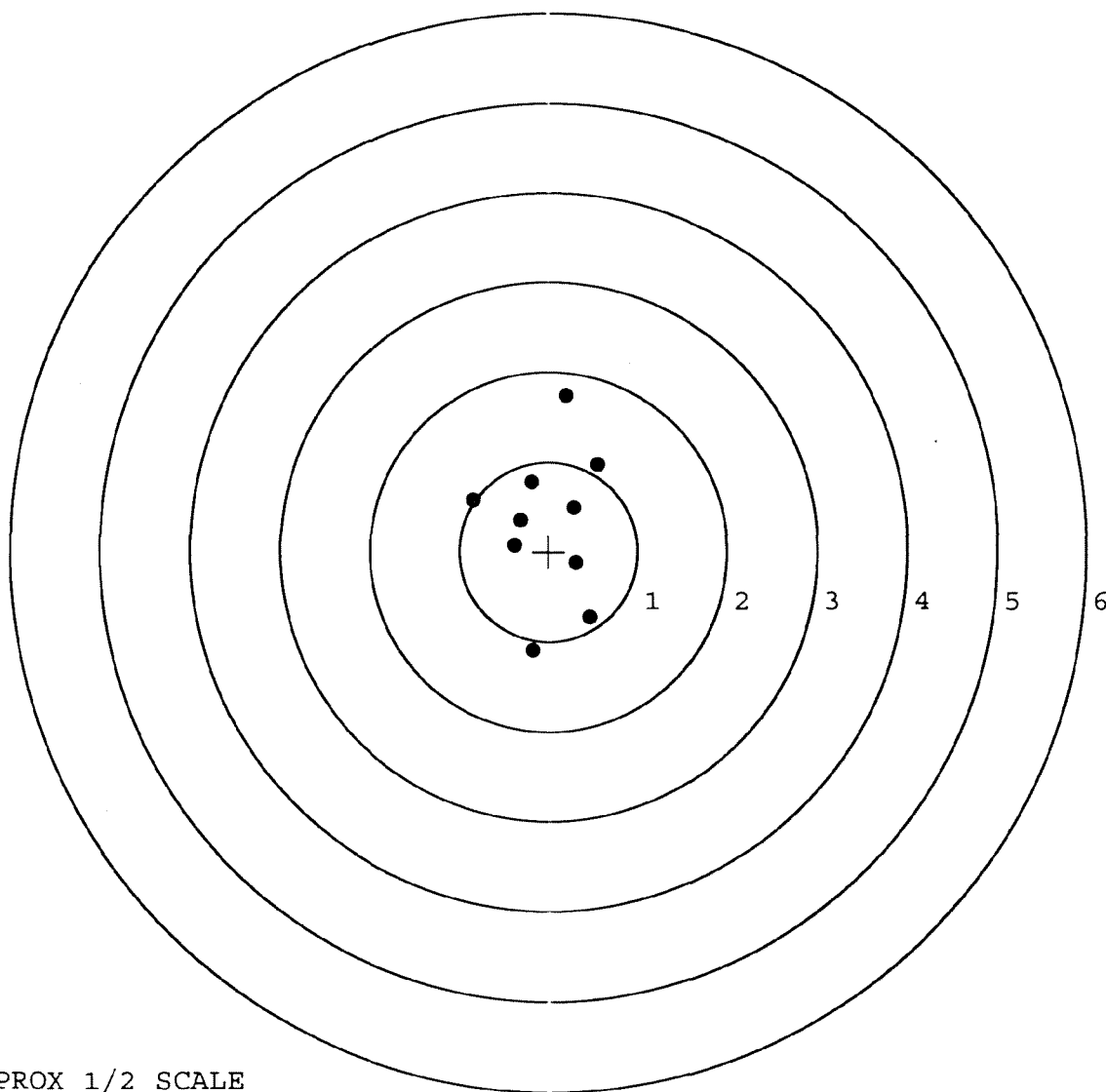
MAX RADIUS: 1.452

MEAN RADIUS: 0.791

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

BARBER - M24 0138040

SERIAL NUMBER: G6749168. __0

TARGET NUMBER: 2

FILE DATE: 06/25/2008

FILE TIME: 14:59

POINT#	X	Y
1:	-0.631	1.436
2:	-0.307	0.292
3:	-0.851	0.129
4:	-0.288	-0.369
5:	-0.231	-0.809
6:	0.590	-0.020
7:	0.529	-0.170
8:	0.363	-0.262
9:	0.459	-0.674
10:	0.834	0.668

X CENTROID: 0.047

Y CENTROID: 0.022

POA TO CENTROID: 0.052

HORZ SPREAD: 1.685

VERT SPREAD: 2.245

GROUP SPREAD: 2.375

MIN RADIUS: 0.425

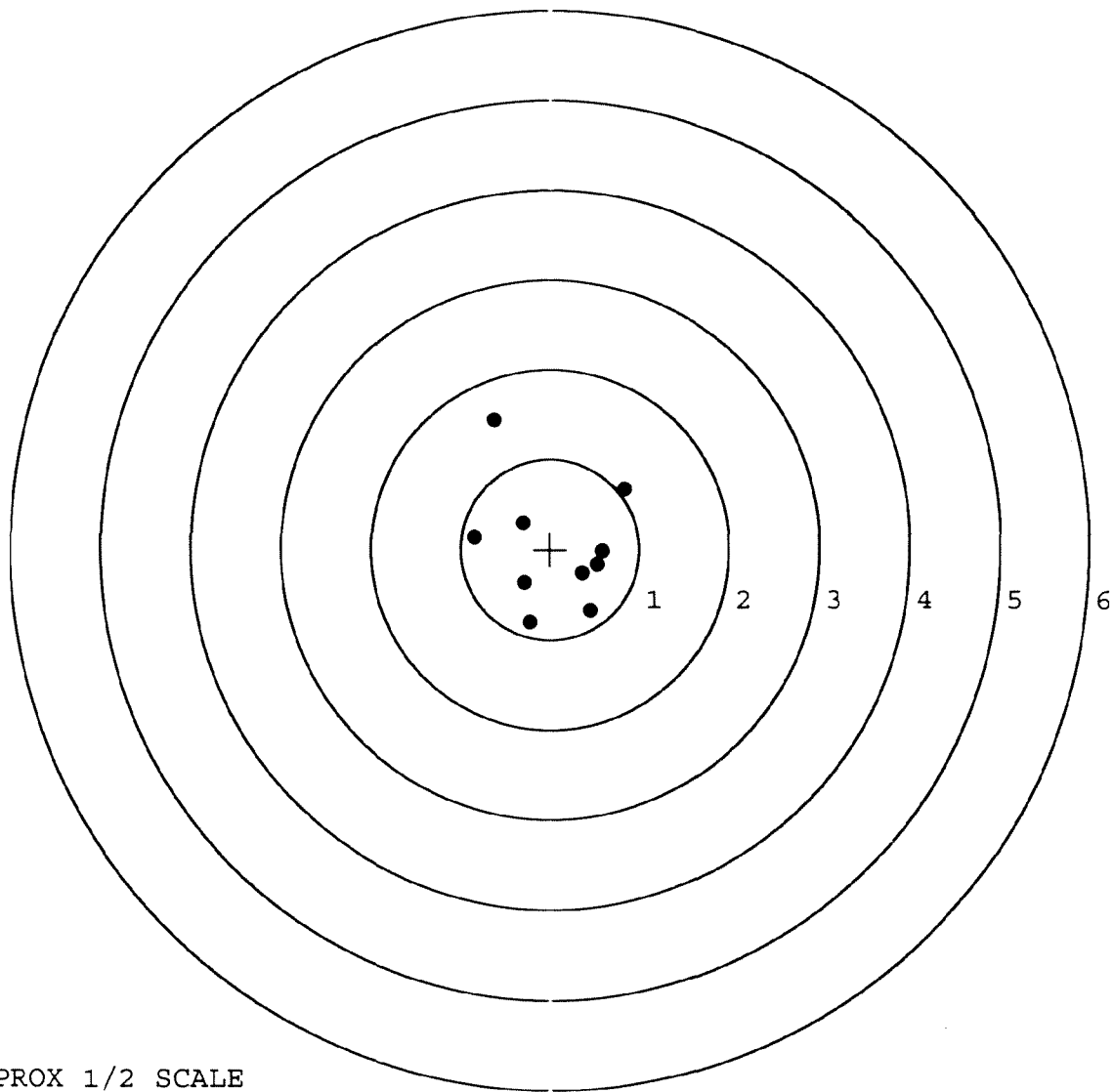
MAX RADIUS: 1.568

MEAN RADIUS: 0.762

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



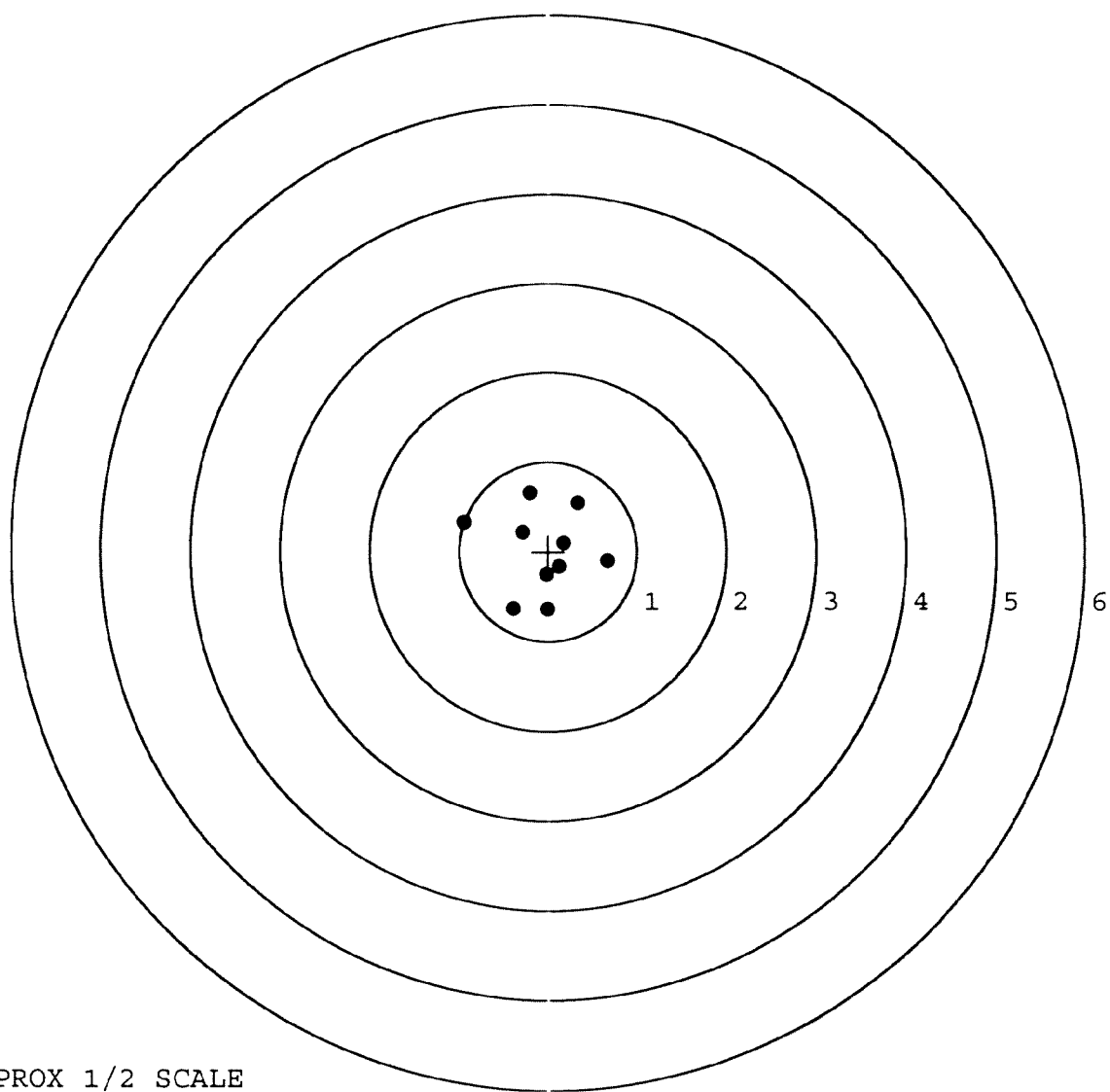
TARGET APPROX 1/2 SCALE

BARBER - M24 0138041

SERIAL NUMBER: G6749168. __0
 TARGET NUMBER: 3
 FILE DATE: 06/25/2008
 FILE TIME: 14:59

POINT#	X	Y
1:	0.336	0.541
2:	-0.211	0.657
3:	-0.289	0.219
4:	0.177	0.097
5:	0.670	-0.103
6:	-0.024	-0.258
7:	-0.009	-0.652
8:	-0.394	-0.645
9:	-0.951	0.322
10:	0.125	-0.169

X CENTROID: -0.057
 Y CENTROID: 0.001
 POA TO CENTROID: 0.057
 HORZ SPREAD: 1.621
 VERT SPREAD: 1.309
 GROUP SPREAD: 1.676
 MIN RADIUS: 0.249
 MAX RADIUS: 0.950
 MEAN RADIUS: 0.549
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 10
 # in 3 IN DIAMETER: 10



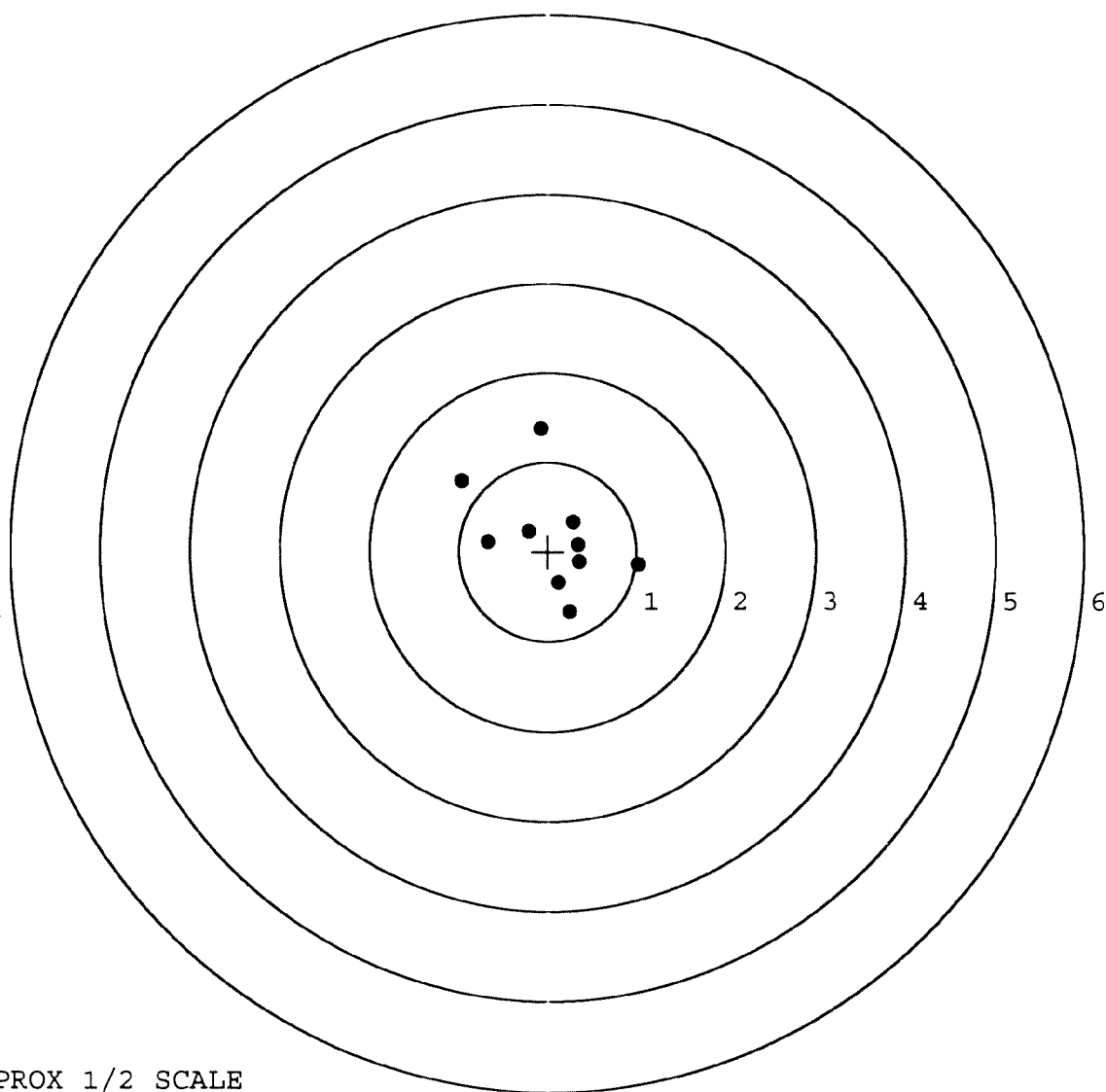
TARGET APPROX 1/2 SCALE

BARBER - M24 0138042

SERIAL NUMBER: G6749168. __0
 TARGET NUMBER: 4
 FILE DATE: 06/25/2008
 FILE TIME: 14:59

POINT#	X	Y
1:	-0.086	1.368
2:	-0.973	0.792
3:	-0.674	-0.102
4:	-0.220	0.223
5:	0.293	0.332
6:	0.345	0.080
7:	0.355	-0.119
8:	0.125	-0.350
9:	0.252	-0.677
10:	1.025	-0.153

X CENTROID: 0.044
 Y CENTROID: 0.160
 POA TO CENTROID: 0.166
 HORZ SPREAD: 1.998
 VERT SPREAD: 2.045
 GROUP SPREAD: 2.073
 MIN RADIUS: 0.272
 MAX RADIUS: 1.215
 MEAN RADIUS: 0.684
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10



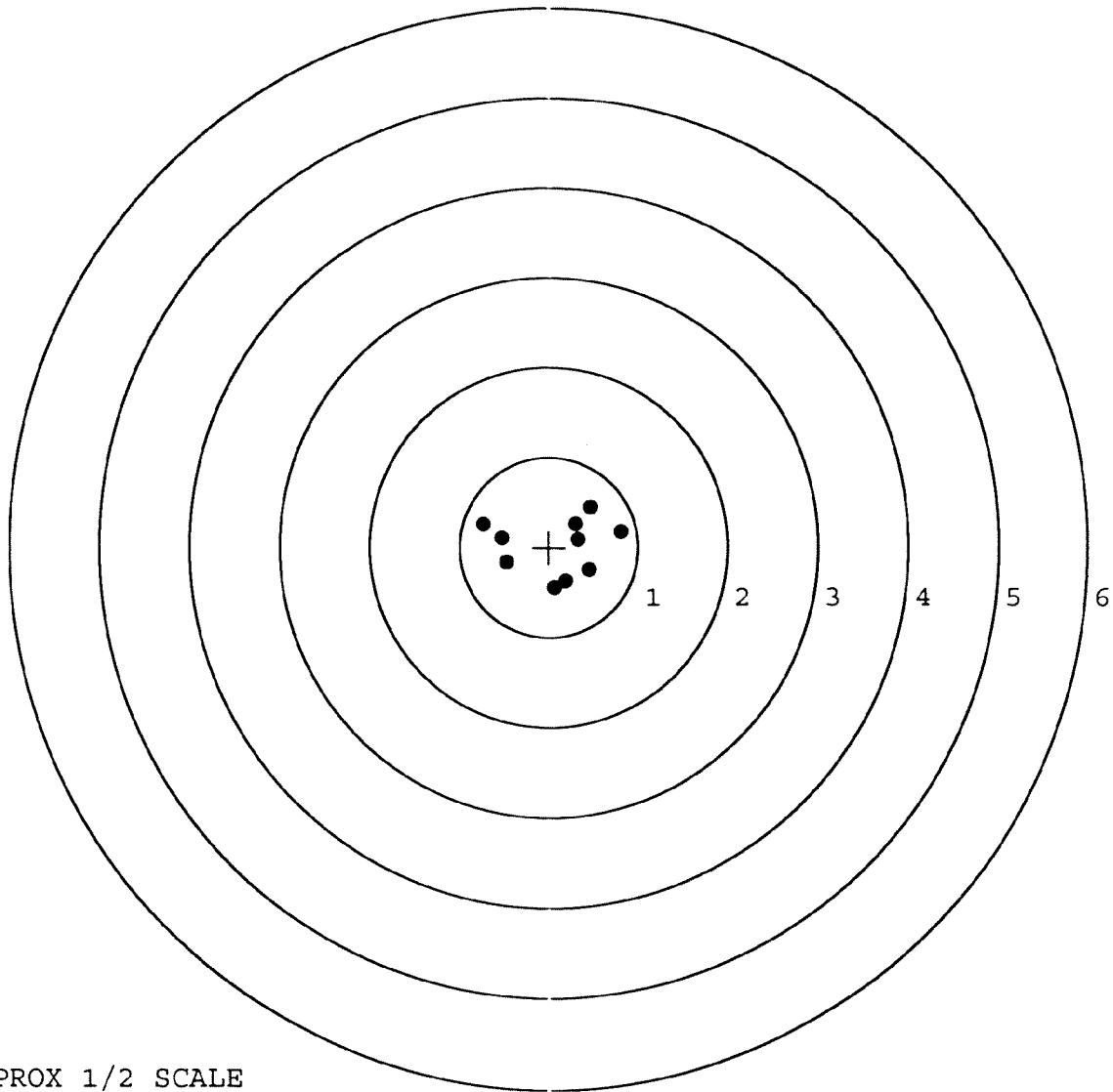
TARGET APPROX 1/2 SCALE

BARBER - M24 0138043

SERIAL NUMBER: G6749168. __0
TARGET NUMBER: 5
FILE DATE: 06/25/2008
FILE TIME: 14:59

POINT#	X	Y
1:	0.470	0.449
2:	0.301	0.265
3:	0.809	0.174
4:	0.332	0.088
5:	0.458	-0.249
6:	0.193	-0.378
7:	0.060	-0.449
8:	-0.474	-0.170
9:	-0.529	0.100
10:	-0.740	0.257

X CENTROID: 0.088
Y CENTROID: 0.009
POA TO CENTROID: 0.088
HORZ SPREAD: 1.549
VERT SPREAD: 0.898
GROUP SPREAD: 1.551
MIN RADIUS: 0.257
MAX RADIUS: 0.864
MEAN RADIUS: 0.530
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE