

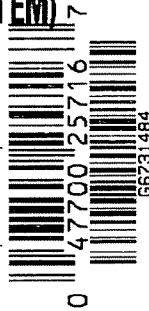
G673 1484

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

- INSTRUCTION BOOK 3518

BM FORM

proof of purchase



owner registration sticker



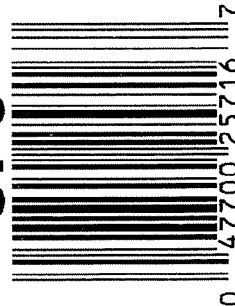
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6731484

UPC



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.



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66731484

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		3-4-08	L.P.D.
420	ASSEMBLE ACTION		3-4-08	L.P.D.
430	ASSEMBLE TO STOCK		3-4-08	TRW
440	PROOF	MAGNA - FLUX	3-4-08	TRW
460	CHECK HEADSPACE		3-4-08	TRW
470	DIS-ASSEMBLE ACTION		3-4-08	L.P.D.
480	MAGNAFLUX BBL ACTION	OPERATOR <u>Cummings</u>	3/6/08	<u>Cummings</u>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		3-5-08	CW
510	DRILL AND TAP SIGHT HOLES		3-5-08	TRW
520	GOFF BLAST BBL / REC		3-6-08	DG
530 & 540	APPLY COATINGS (BARREL ACTION)		3/10/08	CM
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-11-08	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-11-08	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-11-08	DA
	D) OIL FIRING PIN ASSEMBLY		3-14-08	L.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

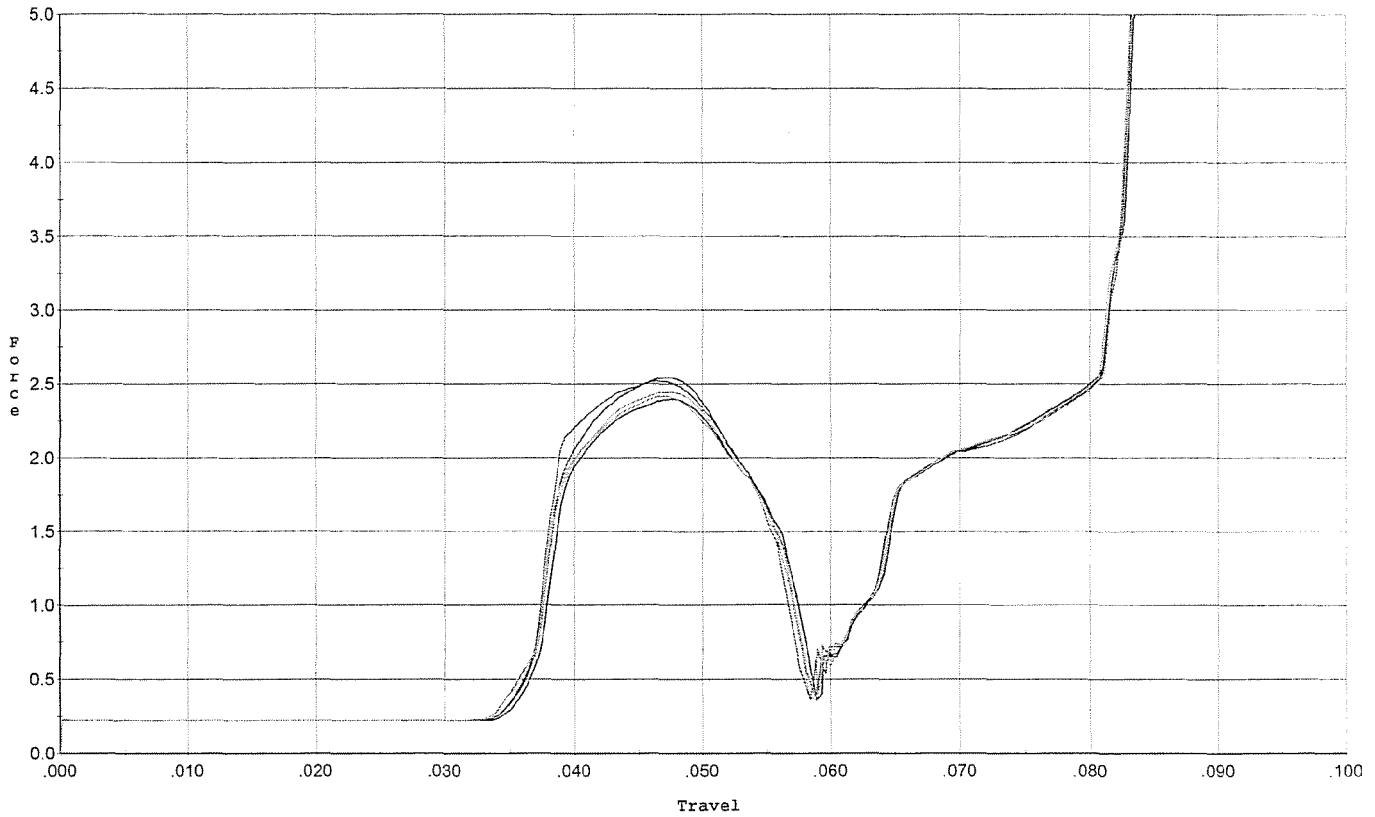
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>60</u> <u>60</u> <u>60</u>	3-24-08	RA
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.25</u> <u>4.25</u> <u>4.0</u>	3-24-08	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.023</u>	3-24-08	RA
	J) ASSEMBLE STOCK		3-14-08	L.P.D.
	K) ASSEMBLE SWIVEL STUDS		3-24-08	RA
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-26-08	RT
	M) IRON SIGHT ALIGNMENT		3-26-08	RP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-26-08	RT
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	3-19-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-19-08	RP
670	FINAL INSPECTION A) HEADSPACE		3-26-08	RT
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.30</u> <u>2.22</u> <u>2.28</u> <u>2.29</u> <u>2.27</u>	3-26-08	RA
	C) FUNCTION		3-26-08	RT
690	PACK		3-26-08	RA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 2/05/08

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



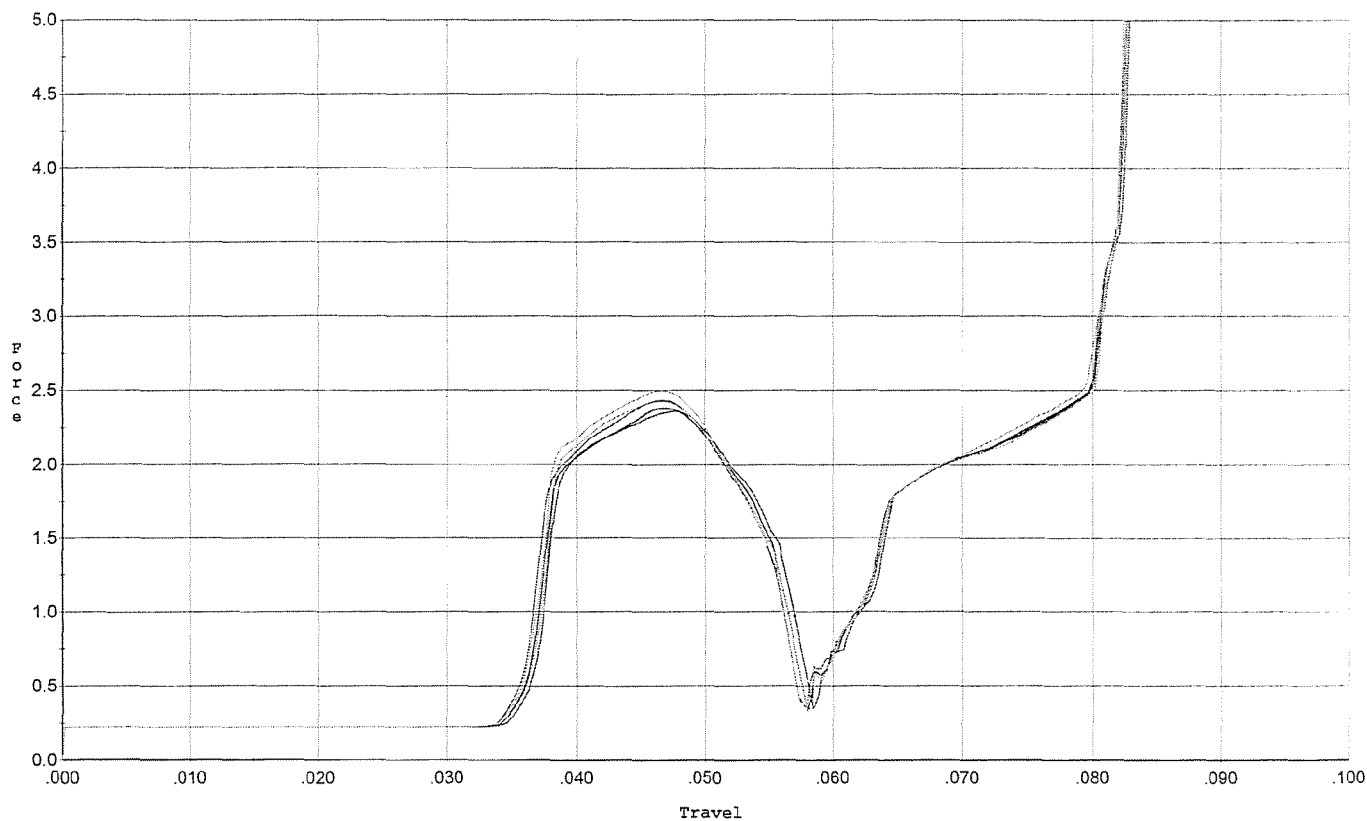
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.547	0.056	0.036	0.034	0.050		Set Trigger
2	2.398	0.057	0.036	0.034	0.049		Set Trigger
3	2.521	0.056	0.036	0.035	0.050		Set Trigger
4	2.445	0.056	0.036	0.034	0.049		Set Trigger
5	2.419	0.057	0.036	0.034	0.049		Set Trigger

AVG 2.46

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 2/05/08

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



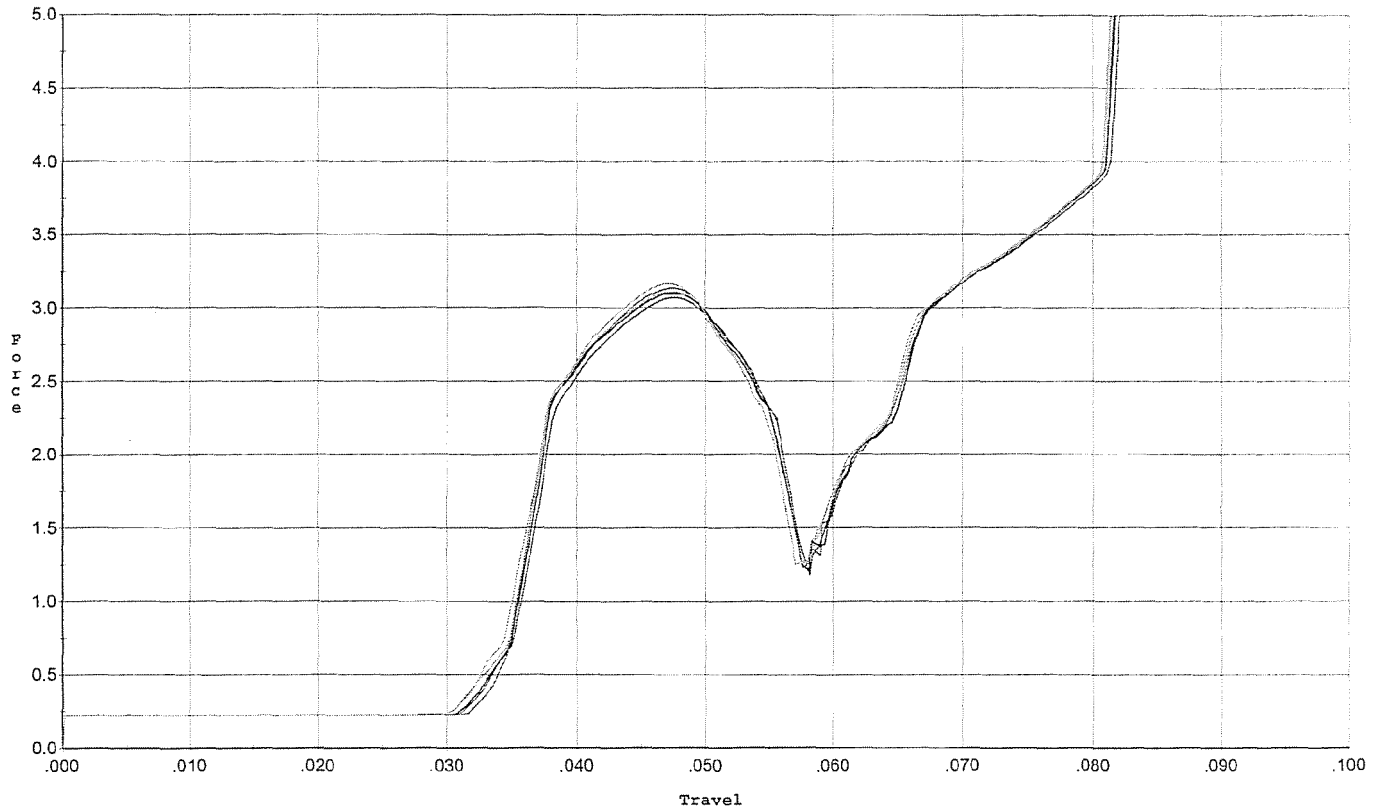
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.358	0.057	0.035	0.034	0.048		Set Trigger
2	2.381	0.056	0.035	0.034	0.048		Set Trigger
3	2.429	0.056	0.035	0.035	0.048		Set Trigger
4	2.499	0.056	0.035	0.035	0.049		Set Trigger
5	2.438	0.056	0.035	0.034	0.048		Set Trigger

Avg 2.42

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 2/05/08

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



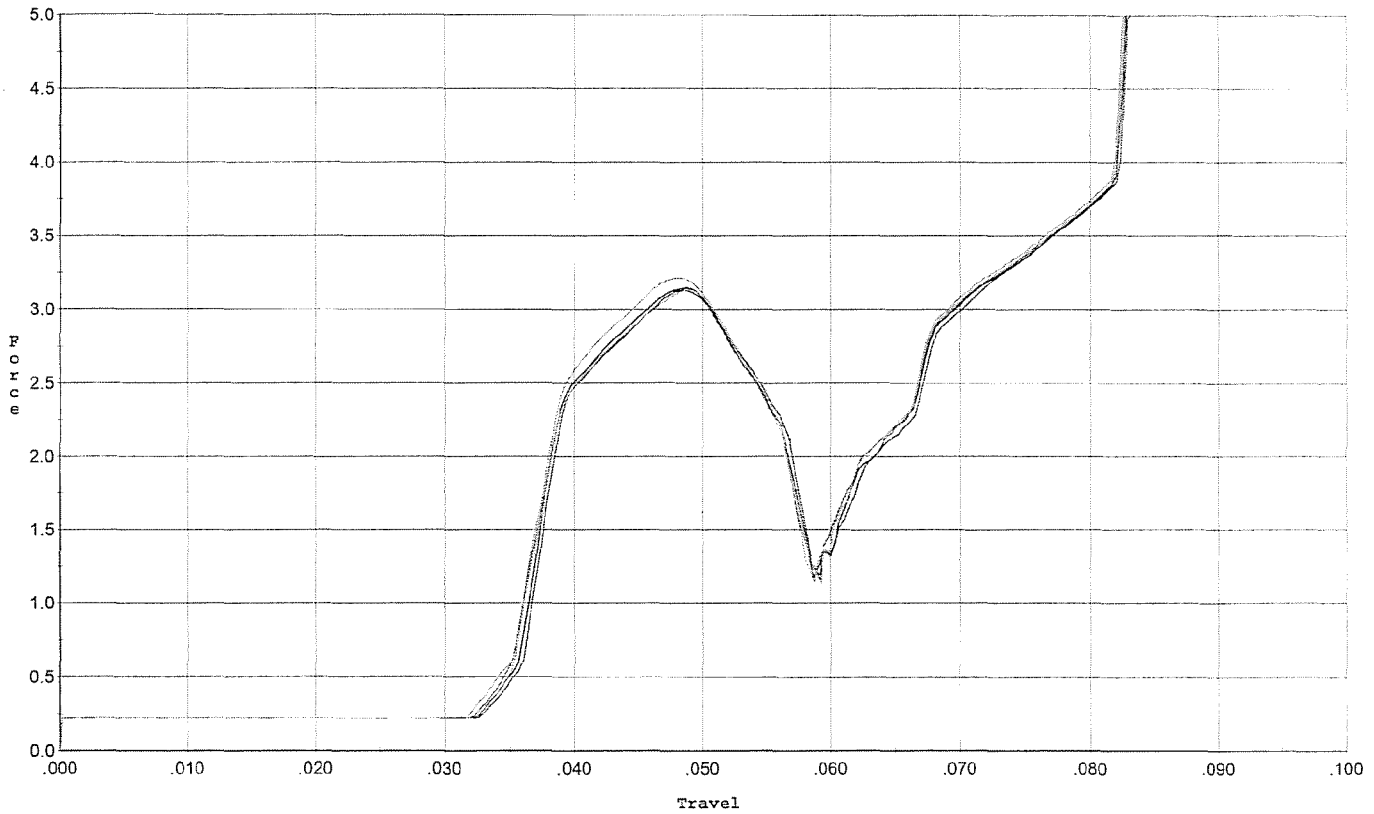
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.070	0.056	0.033	0.032	0.062		Set Trigger
2	3.100	0.056	0.033	0.032	0.063		Set Trigger
3	3.134	0.056	0.034	0.032	0.064		Set Trigger
4	3.166	0.055	0.032	0.032	0.063		Set Trigger
5	3.108	0.055	0.035	0.032	0.062		Set Trigger

Aug 311

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 2/05/08

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



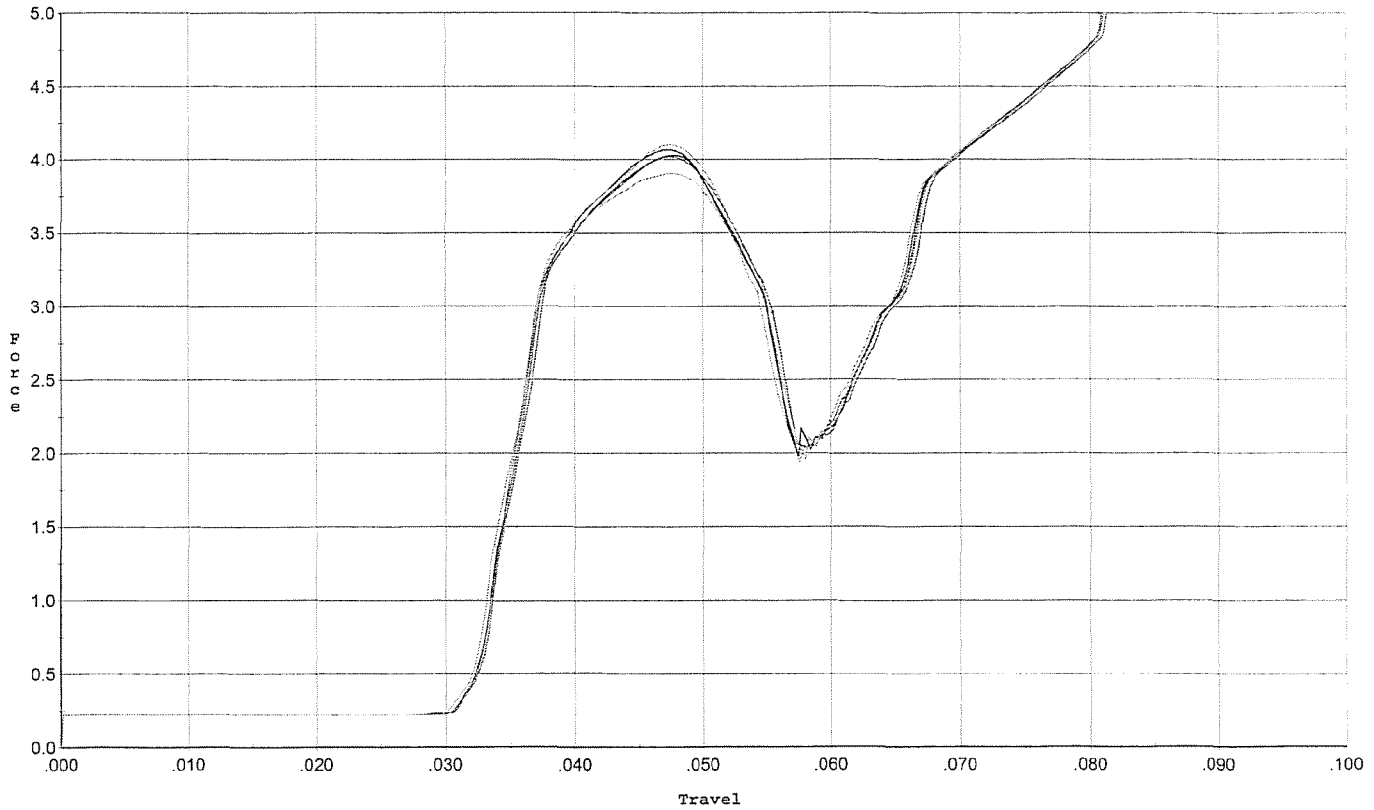
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.129	0.057	0.035	0.033	0.062		Set Trigger
2	3.145	0.057	0.035	0.033	0.063		Set Trigger
3	3.149	0.056	0.034	0.033	0.062		Set Trigger
4	3.133	0.056	0.035	0.033	0.062		Set Trigger
5	3.214	0.056	0.034	0.033	0.064		Set Trigger

Avg 3.15

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 2/05/08

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



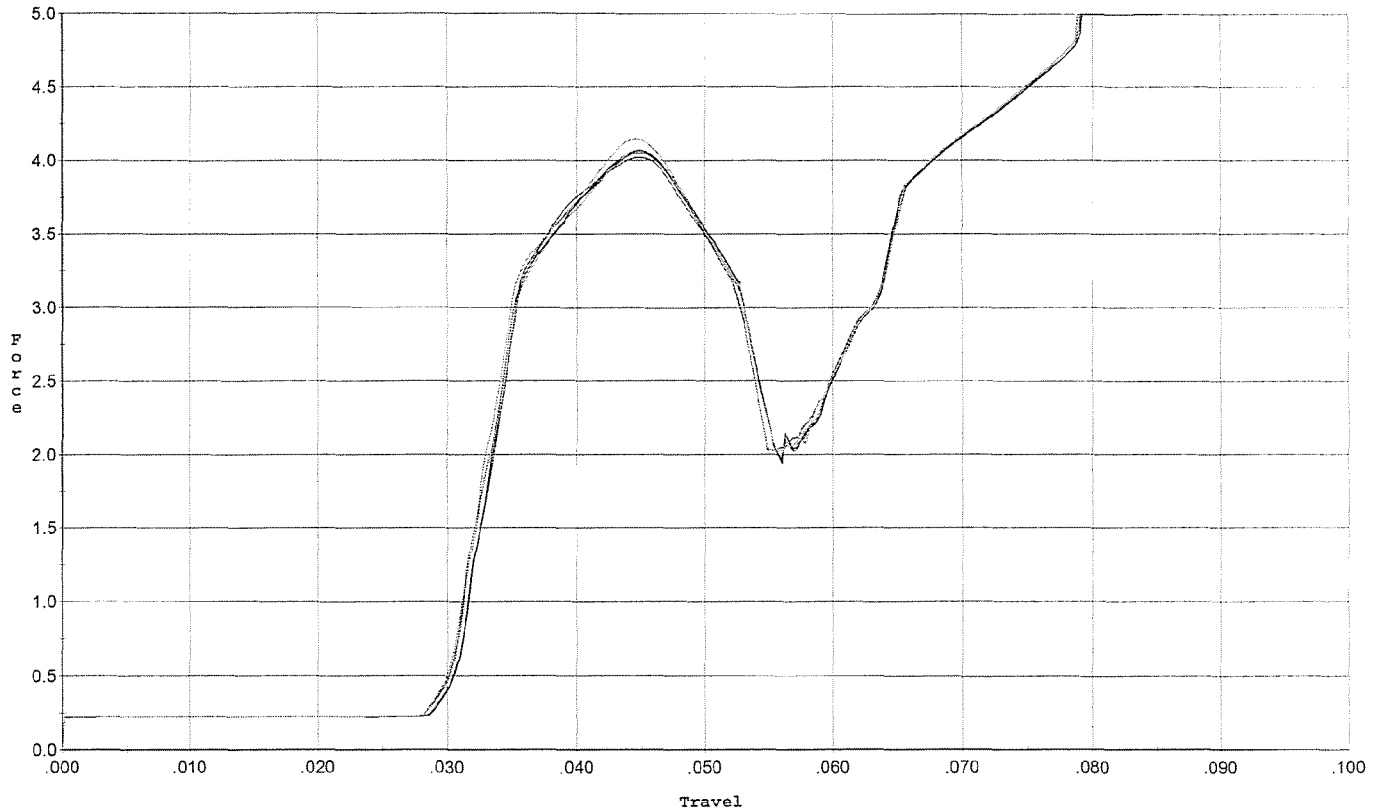
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.027	0.055	0.031	0.031	0.081		Set Trigger
2	4.070	0.055	0.031	0.031	0.082		Set Trigger
3	4.020	0.055	0.031	0.031	0.083		Set Trigger
4	3.907	0.054	0.032	0.031	0.080		Set Trigger
5	4.104	0.055	0.031	0.031	0.082		Set Trigger

Avg 4.02

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 2/05/08

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



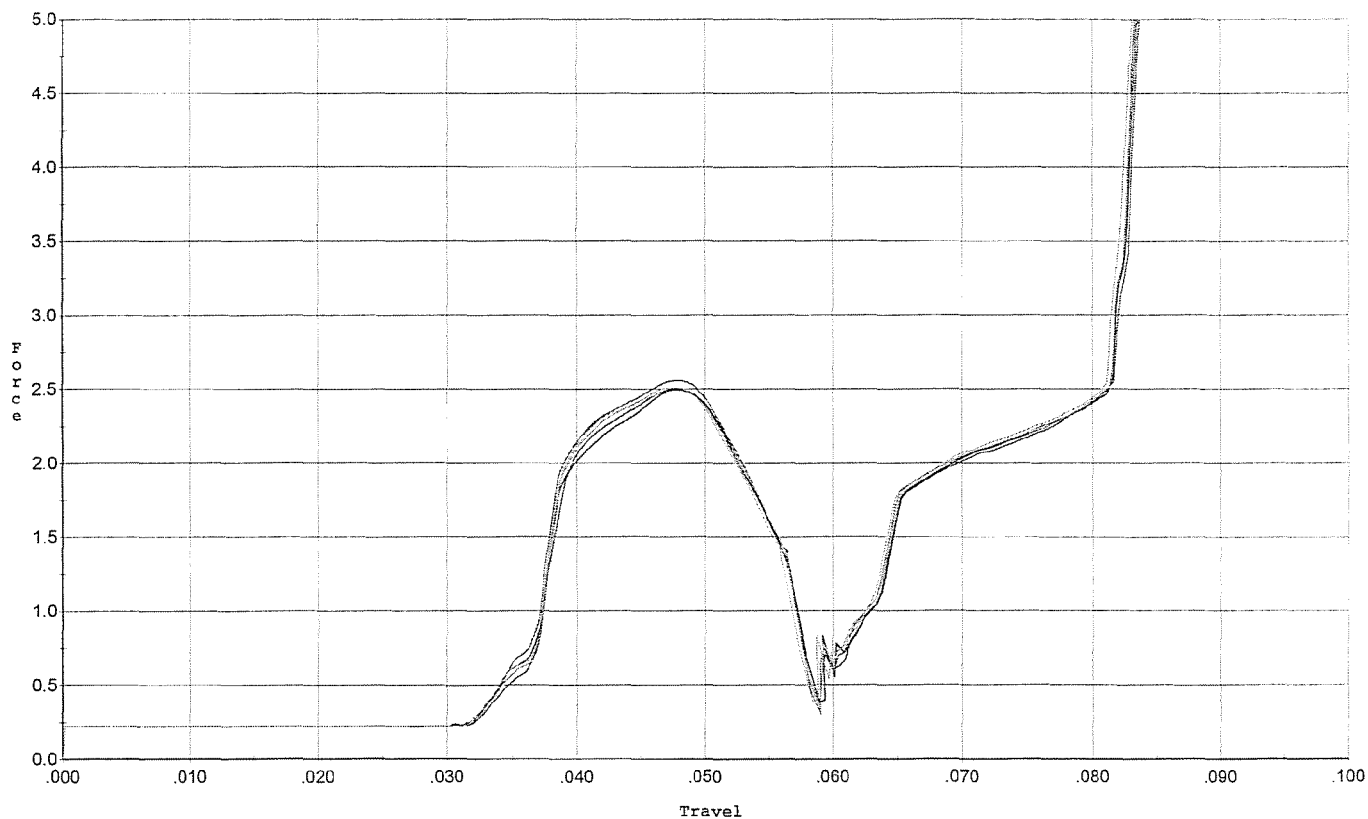
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.053	0.053	0.030	0.031	0.080		Set Trigger
2	4.067	0.053	0.030	0.031	0.080		Set Trigger
3	4.020	0.053	0.029	0.031	0.081		Set Trigger
4	4.072	0.053	0.030	0.031	0.080		Set Trigger
5	4.147	0.053	0.029	0.030	0.082		Set Trigger

Avg 4.07

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 2/05/08

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



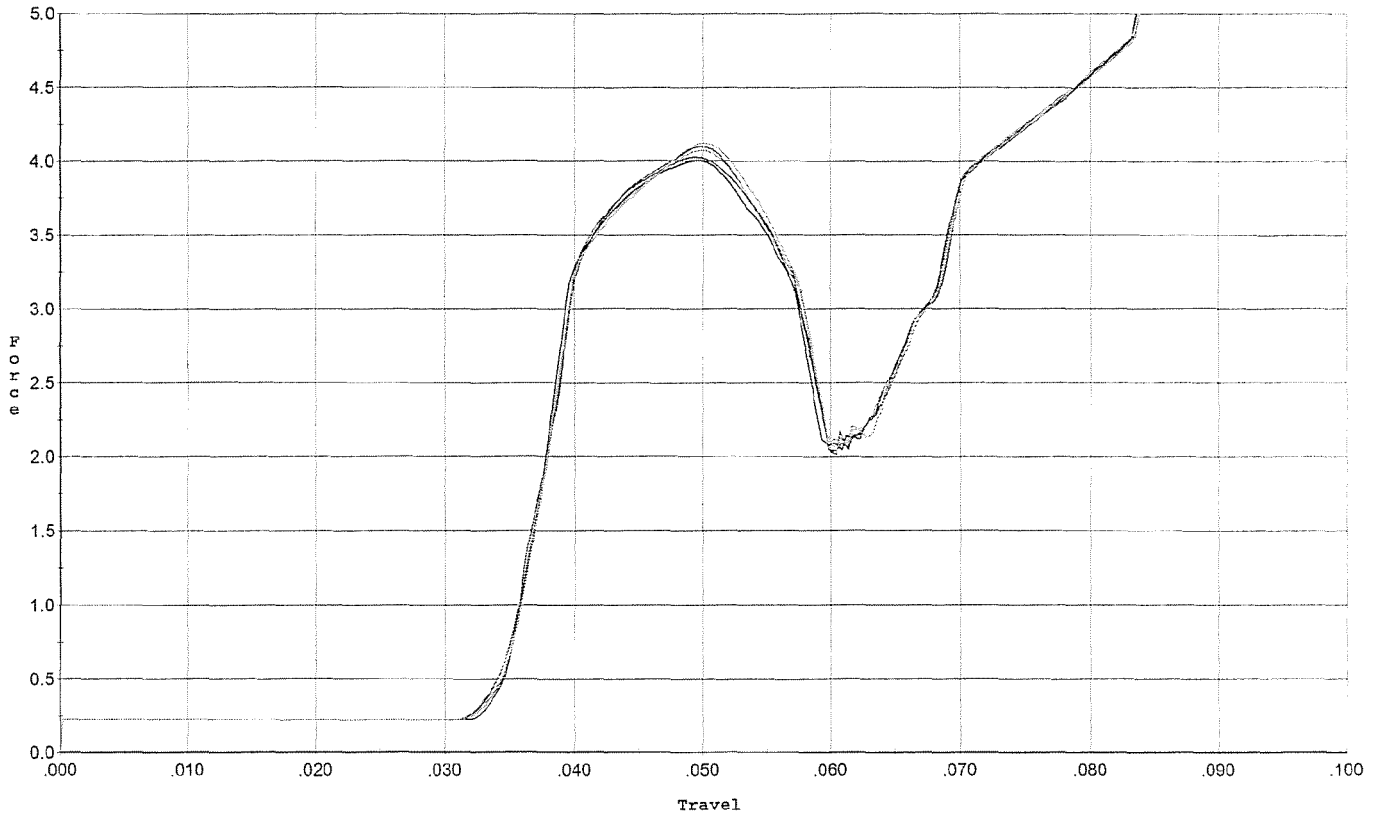
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.504	0.056	0.037	0.034	0.050		Set Trigger
2	2.496	0.056	0.033	0.034	0.050		Set Trigger
3	2.558	0.057	0.034	0.034	0.052		Set Trigger
4	2.509	0.056	0.037	0.034	0.050		Set Trigger
5	2.491	0.056	0.034	0.034	0.051		Set Trigger

Avg 2.51

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 2/05/08

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	4.030	0.058	0.034	0.031	0.086		Set Trigger
2	4.005	0.057	0.034	0.031	0.083		Set Trigger
3	4.100	0.058	0.034	0.031	0.086		Set Trigger
4	4.123	0.058	0.034	0.031	0.085		Set Trigger
5	4.072	0.058	0.034	0.031	0.086		Set Trigger

Avg 4.06

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6731484.___0
FILE DATE AND TIME: 03/19/2008 11:28

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.037
The Average Y Centroid of the Five Target Set:	-0.037
The Average Point of Impact of the Five Target Set:	0.052
The Average Mean Radius of the Five Target Set:	0.615
The Distance from POA to Centroid Target #1:	0.299
The Distance from Centroid Target #2 to Centroid Target #1:	0.274
The Distance from Centroid Target #3 to Centroid Target #1:	0.372
The Distance from Centroid Target #4 to Centroid Target #1:	0.313
The Distance from Centroid Target #5 to Centroid Target #1:	0.628

SERIAL NUMBER: G6731484. __ 0

TARGET NUMBER: 1

FILE DATE: 03/19/2008

FILE TIME: 11:28

POINT#	X	Y
1:	1.590	0.267
2:	0.424	1.126
3:	0.161	1.752
4:	0.226	0.481
5:	0.105	0.247
6:	-0.585	0.267
7:	-0.224	-0.117
8:	0.185	-0.456
9:	0.136	-0.620
10:	0.030	-0.765

X CENTROID: 0.205

Y CENTROID: 0.218

POA TO CENTROID: 0.299

HORZ SPREAD: 2.175

VERT SPREAD: 2.517

GROUP SPREAD: 2.520

MIN RADIUS: 0.104

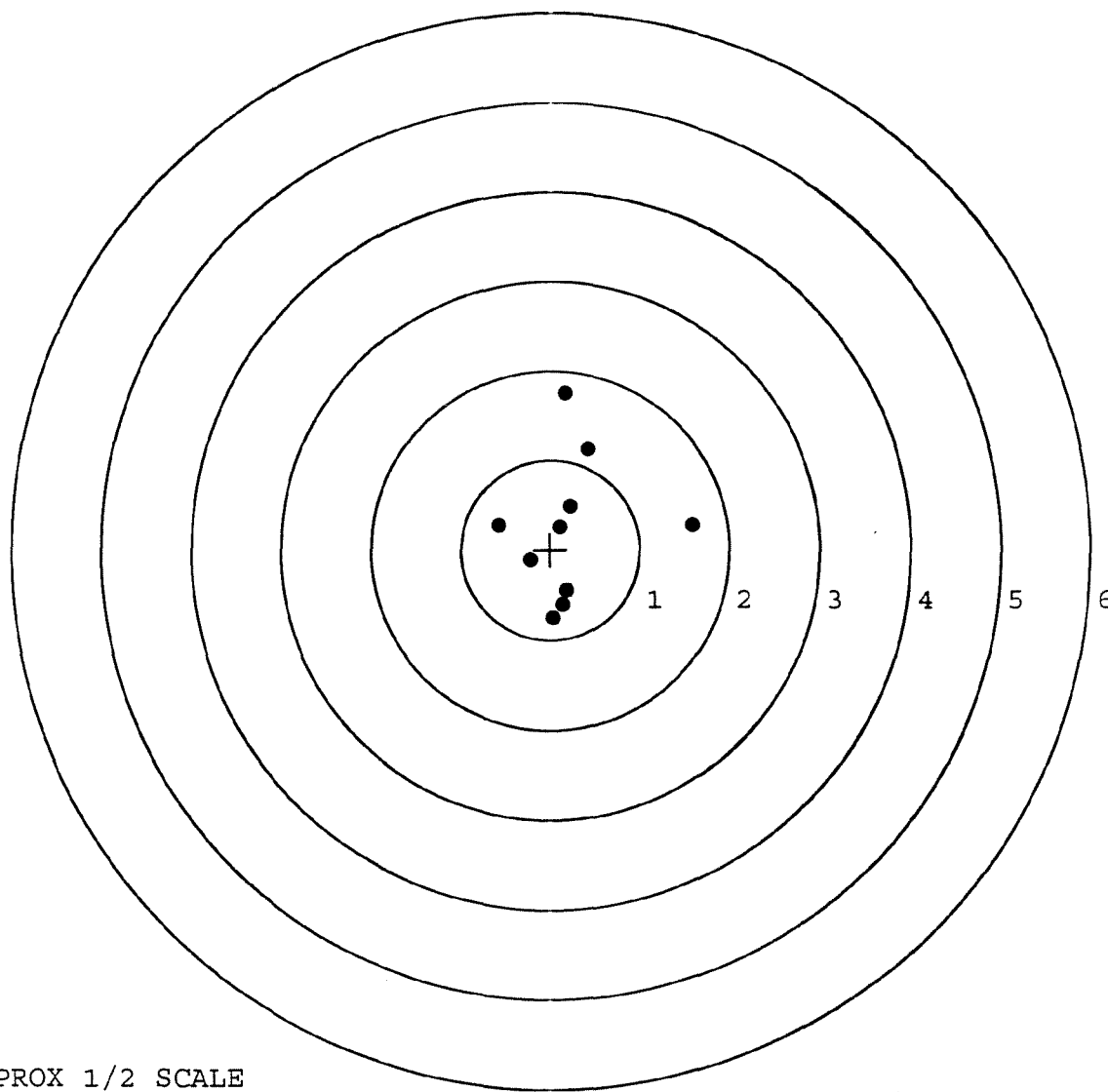
MAX RADIUS: 1.534

MEAN RADIUS: 0.807

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6731484. __0

TARGET NUMBER: 2

FILE DATE: 03/19/2008

FILE TIME: 11:28

POINT#	X	Y
1:	0.615	0.997
2:	0.391	0.694
3:	0.603	-0.198
4:	0.473	-0.174
5:	0.445	-0.949
6:	0.134	0.060
7:	-0.106	0.026
8:	-0.255	-0.101
9:	-0.369	-0.215
10:	-0.560	-0.616

X CENTROID: 0.137

Y CENTROID: -0.048

POA TO CENTROID: 0.145

HORZ SPREAD: 1.175

VERT SPREAD: 1.946

GROUP SPREAD: 1.996

MIN RADIUS: 0.108

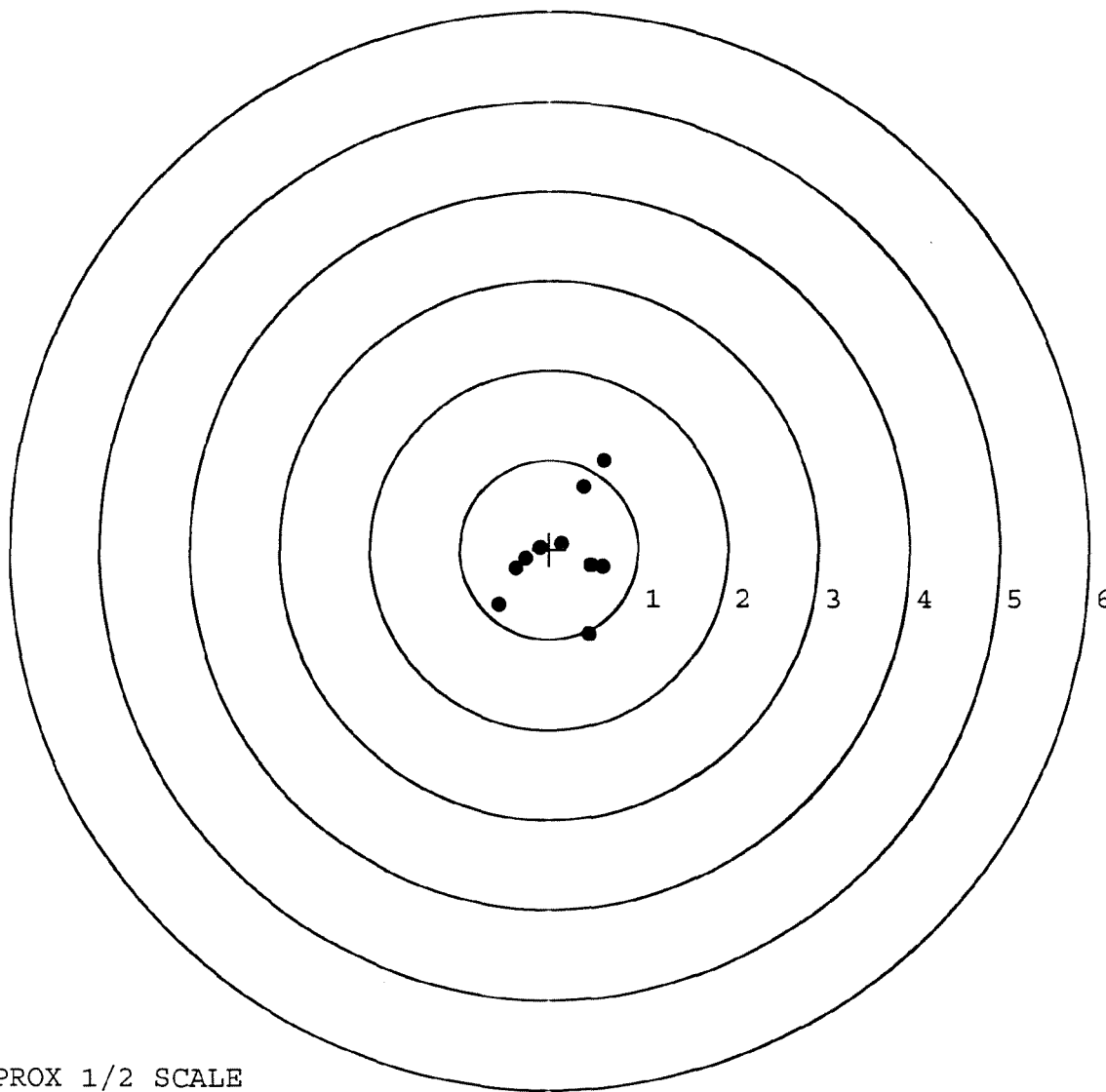
MAX RADIUS: 1.149

MEAN RADIUS: 0.592

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

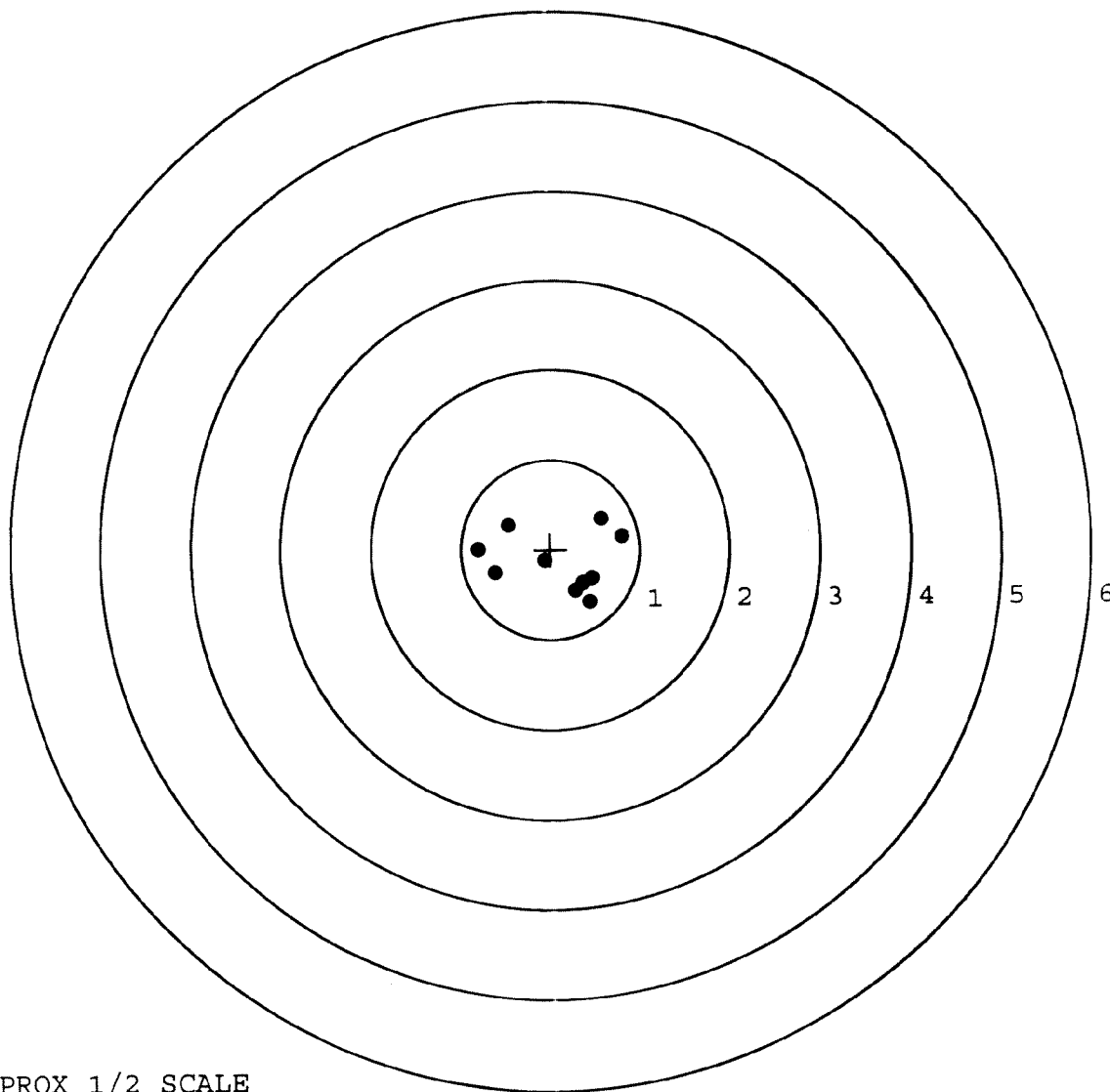


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6731484. __0
TARGET NUMBER: 3
FILE DATE: 03/19/2008
FILE TIME: 11:28

X CENTROID: 0.094
Y CENTROID: -0.137
POA TO CENTROID: 0.166
HORZ SPREAD: 1.614
VERT SPREAD: 0.935
GROUP SPREAD: 1.619
MIN RADIUS: 0.167
MAX RADIUS: 0.914
MEAN RADIUS: 0.567
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.568	0.344
2:	0.806	0.140
3:	-0.468	0.279
4:	-0.808	0.008
5:	-0.625	-0.257
6:	-0.072	-0.122
7:	0.461	-0.325
8:	0.437	-0.591
9:	0.278	-0.466
10:	0.366	-0.379



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6731484. __0

TARGET NUMBER: 4

FILE DATE: 03/19/2008

FILE TIME: 11:28

POINT#	X	Y
1:	-0.736	-0.496
2:	0.355	0.036
3:	0.103	-0.116
4:	-0.261	-0.160
5:	-0.289	0.043
6:	0.090	0.239
7:	0.094	0.355
8:	0.004	0.579
9:	0.144	0.020
10:	-0.042	-0.080

X CENTROID: -0.054

Y CENTROID: 0.042

POA TO CENTROID: 0.068

HORZ SPREAD: 1.091

VERT SPREAD: 1.075

GROUP SPREAD: 1.305

MIN RADIUS: 0.123

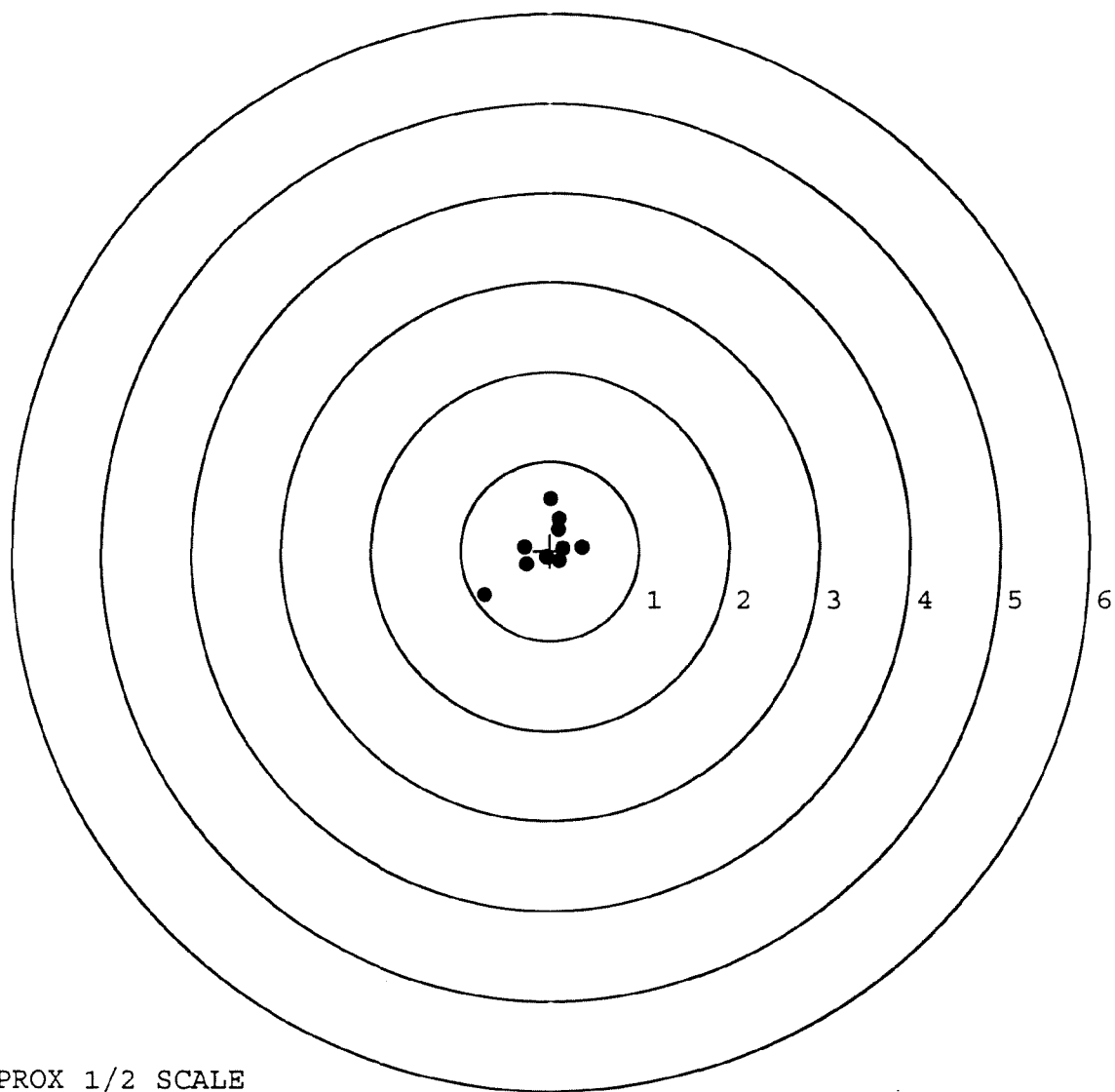
MAX RADIUS: 0.869

MEAN RADIUS: 0.348

IN 1 IN DIAMETER: 8

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6731484. __0

TARGET NUMBER: 5

FILE DATE: 03/19/2008

FILE TIME: 11:28

POINT#	X	Y
1:	0.643	-1.191
2:	-0.921	-0.732
3:	-1.981	-0.664
4:	0.017	-0.576
5:	-0.397	-0.373
6:	0.300	-0.165
7:	0.120	0.212
8:	-0.152	0.020
9:	-0.191	0.434
10:	0.572	0.403

X CENTROID: -0.199

Y CENTROID: -0.263

POA TO CENTROID: 0.330

HORZ SPREAD: 2.624

VERT SPREAD: 1.625

GROUP SPREAD: 2.767

MIN RADIUS: 0.226

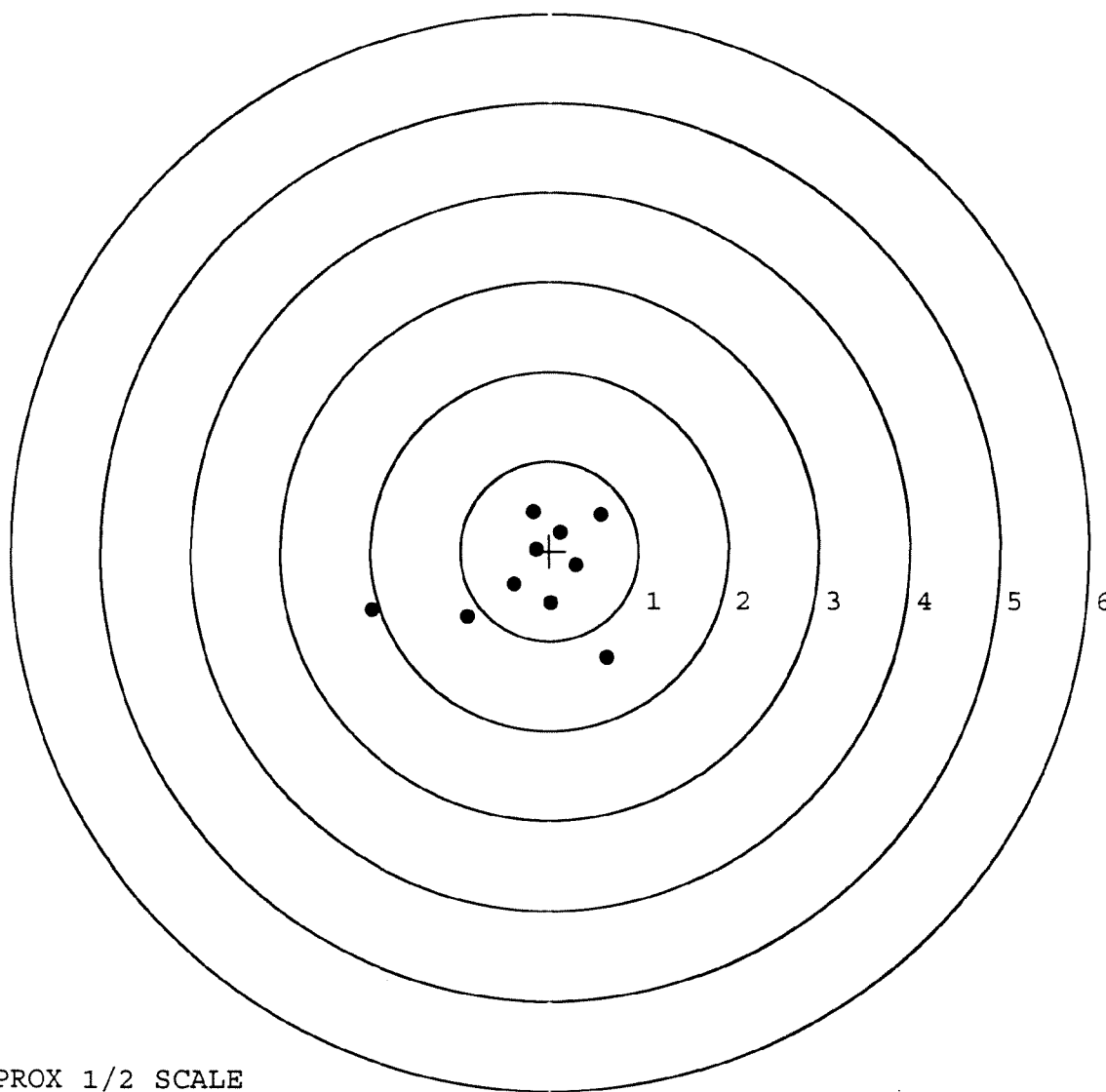
MAX RADIUS: 1.827

MEAN RADIUS: 0.763

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE