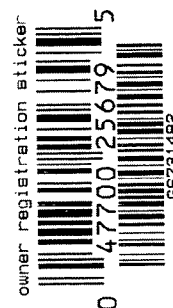
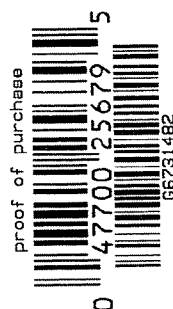


G673 1482

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

98606 - 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

G6731482



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6731482

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		4-2-08	P.P.D.
420	ASSEMBLE ACTION		4-2-08	P.P.D.
430	ASSEMBLE TO STOCK		4-2-08	TRW
440	PROOF		4-2-08	TRW
460	CHECK HEADSPACE		4-2-08	TRW
470	DIS-ASSEMBLE ACTION		4-3-08	P.P.D.
480	MAGNAFLUX BBL ACTION		4/4/08	Ames
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		4-3-08	CW
510	DRILL AND TAP SIGHT HOLES		4-3-08	FM
520	GOFF BLAST BBL / REC		4-7-08	DG
530 & 540	APPLY COATINGS (BARREL ACTION)		4-11-08	CM
	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		4-16-08	P.P.D.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		4-16-08	P.P.D.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		4-16-08	P.P.D.
	D) OIL FIRING PIN ASSEMBLY		4-18-08	P.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

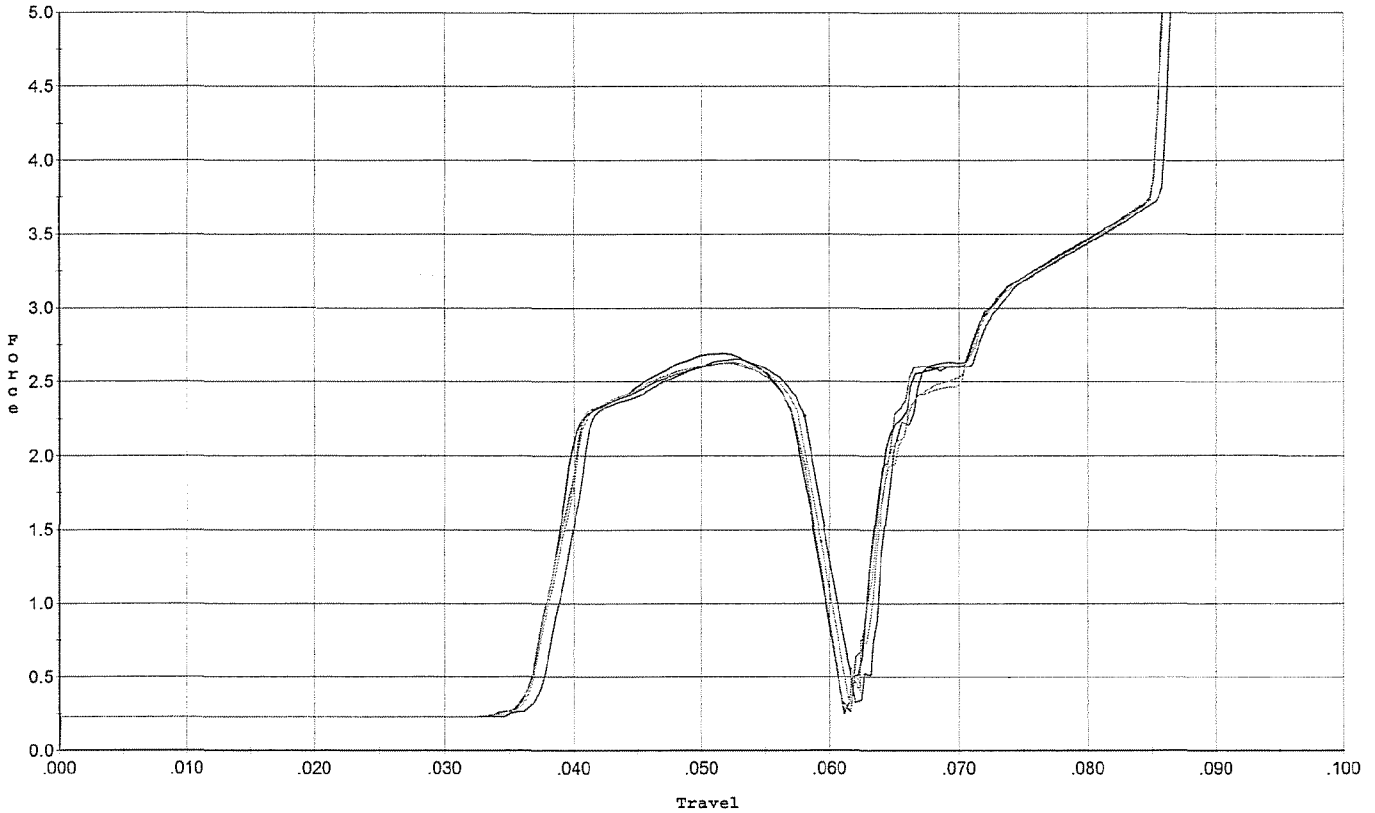
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.25</u> <u>7.25</u> <u>7.75</u>	4-22-08	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.75</u> <u>2.5</u> <u>2.75</u>	4-22-08	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.023⁵</u> <u>.023⁵</u>	4-22-08	TRW
	J) ASSEMBLE STOCK		4-18-08	J.P.D.
	K) ASSEMBLE SWIVEL STUDS		4-22-08	TRW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		4-22-08	J.P.D.
	M) IRON SIGHT ALIGNMENT		4-22-08	J.P.D.
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		4-22-08	J.P.D.
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	4-21-08	SD
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		4-21-08	J.P.D.
670	FINAL INSPECTION A) HEADSPACE		4-22-08	TRW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.62</u> <u>2.61</u> <u>2.69</u> <u>2.64</u> <u>2.65</u>	4-22-08	TRW
	C) FUNCTION		4-22-08	TRW
690	PACK		5-2-08	Fry

F004 REV 5/2006

Trigger Profile [lbs,inch]

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

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



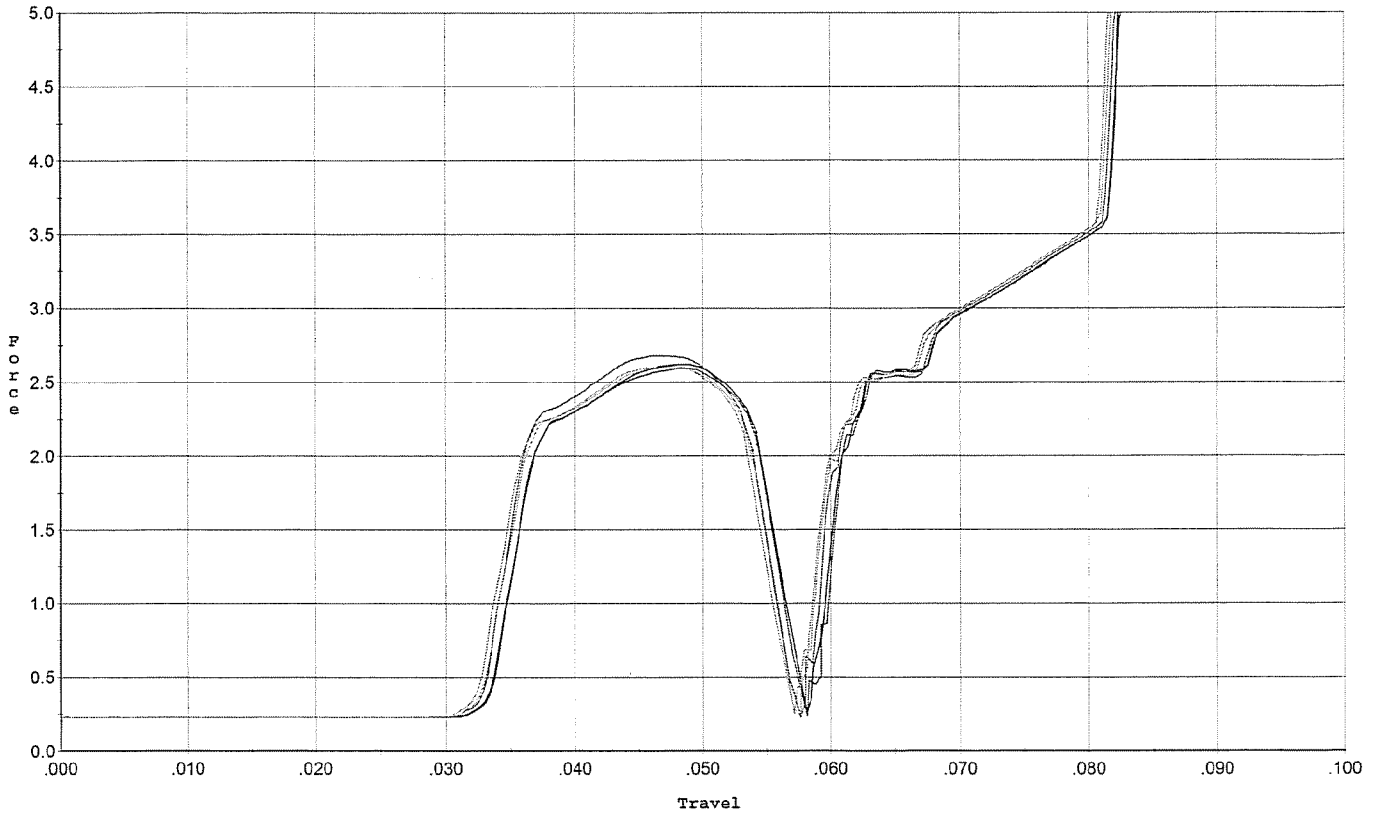
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.653	0.058	0.037	0.035	0.057		Set Trigger
2	2.688	0.059	0.036	0.034	0.059		Set Trigger
3	2.628	0.058	0.036	0.034	0.057		Set Trigger
4	2.626	0.058	0.037	0.034	0.058		Set Trigger
5	2.631	0.059	0.036	0.034	0.059		Set Trigger

Avg 2.64

Trigger Profile [lbs,inch]

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

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



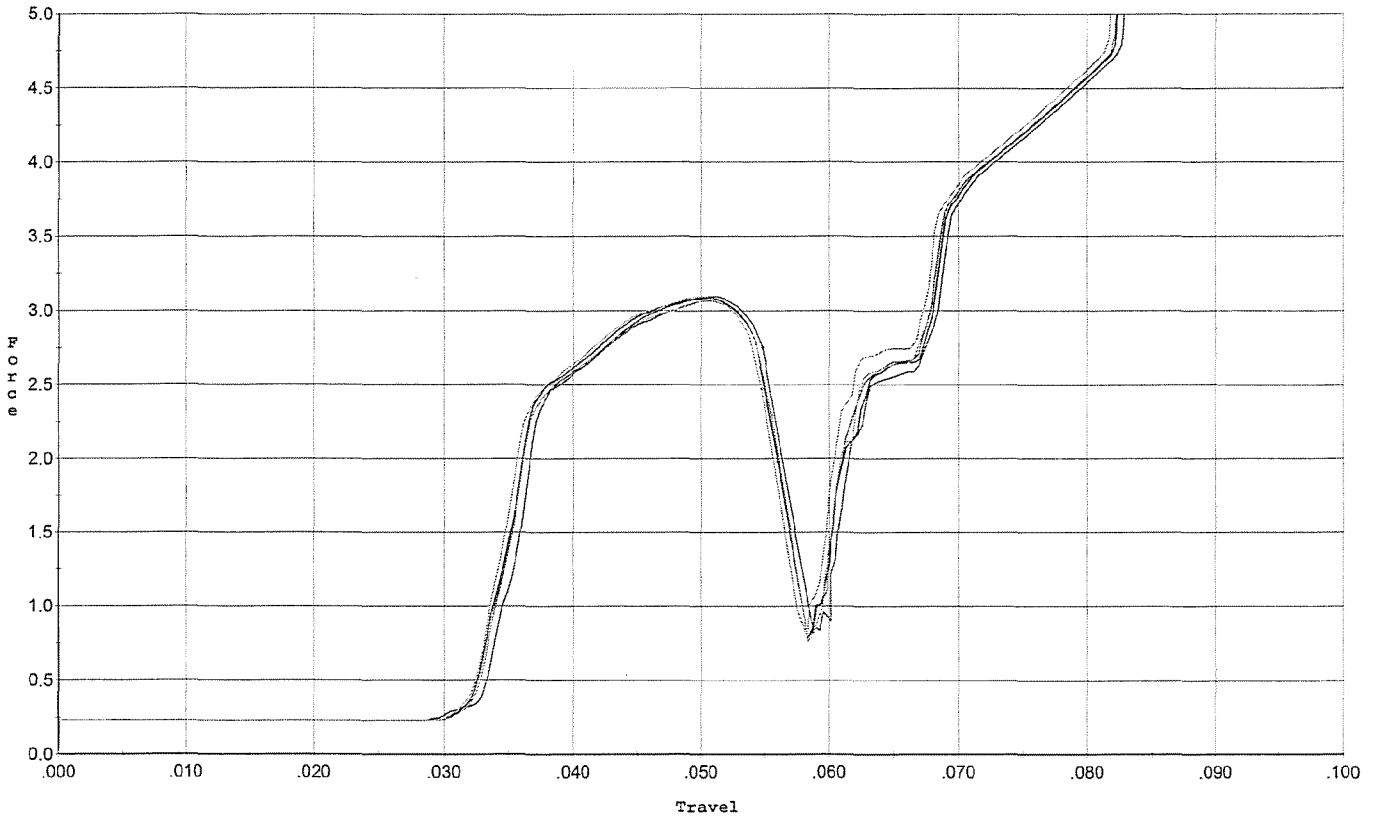
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.595	0.054	0.033	0.034	0.055		Set Trigger
2	2.620	0.054	0.033	0.034	0.055		Set Trigger
3	2.678	0.054	0.033	0.034	0.056		Set Trigger
4	2.607	0.054	0.033	0.033	0.055		Set Trigger
5	2.604	0.053	0.032	0.034	0.055		Set Trigger

Avg 2.62

Trigger Profile [lbs,inch]

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

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



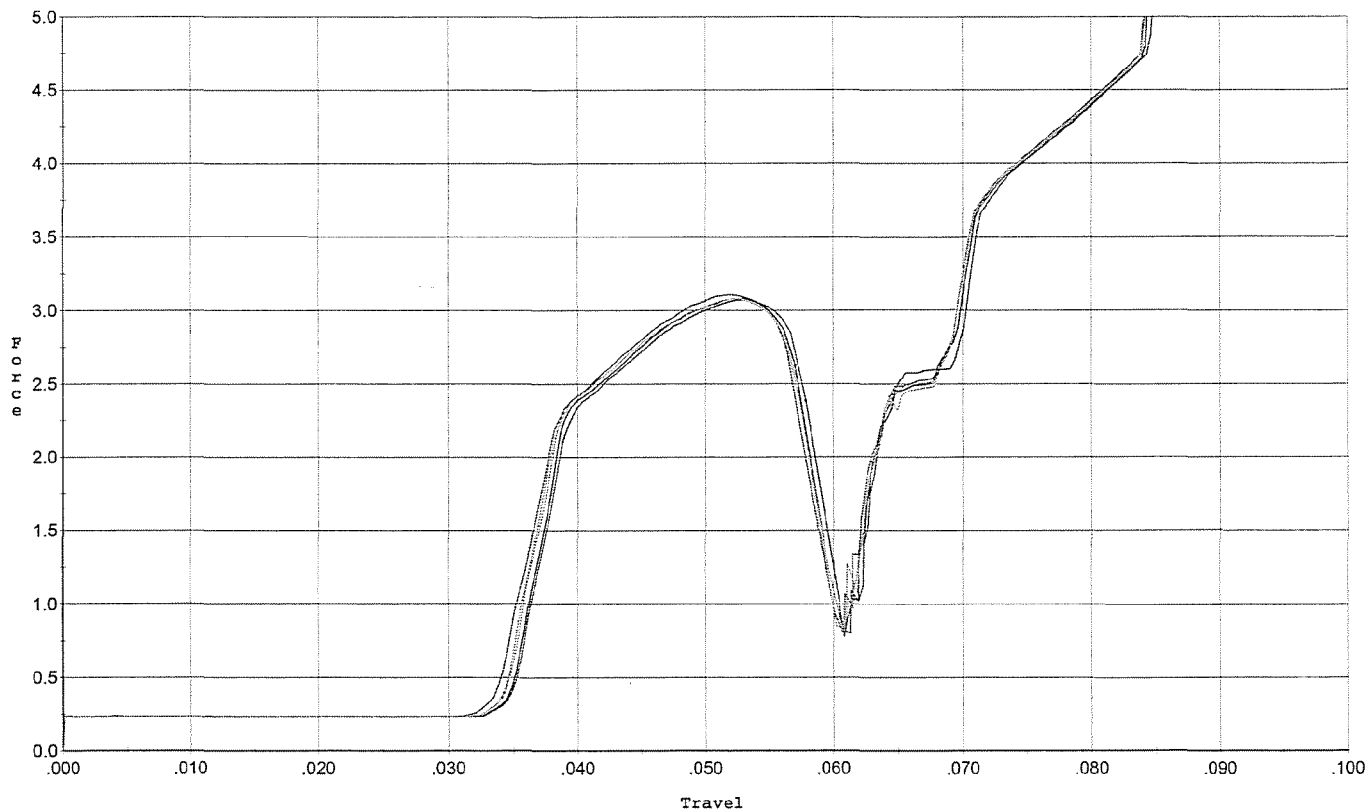
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.095	0.055	0.033	0.033	0.065		Set Trigger
2	3.083	0.056	0.032	0.032	0.068		Set Trigger
3	3.068	0.056	0.032	0.032	0.066		Set Trigger
4	3.066	0.056	0.032	0.032	0.066		Set Trigger
5	3.093	0.055	0.032	0.032	0.066		Set Trigger

Avg 3.08

Trigger Profile [lbs,inch]

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

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



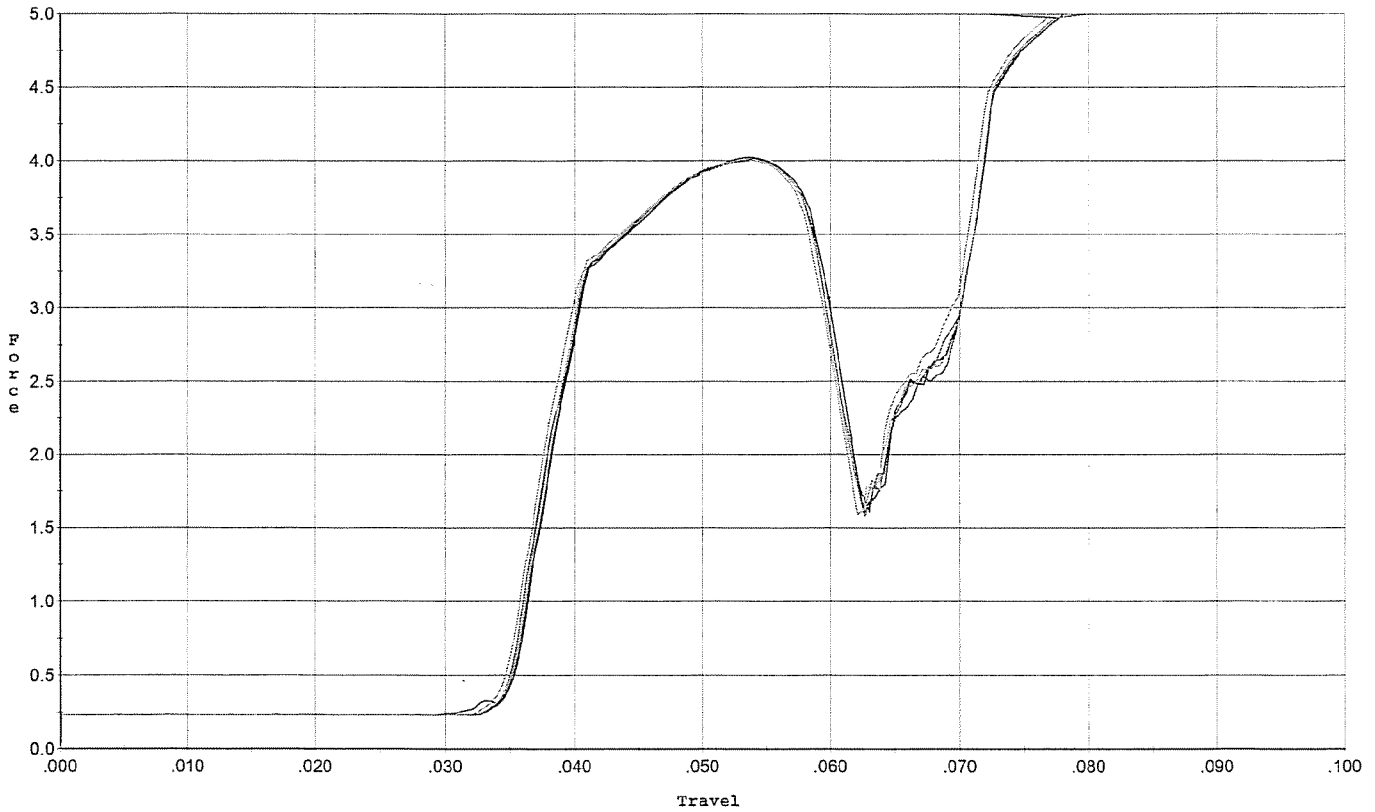
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.072	0.058	0.035	0.033	0.067		Set Trigger
2	3.082	0.057	0.035	0.033	0.066		Set Trigger
3	3.106	0.056	0.034	0.033	0.066		Set Trigger
4	3.081	0.057	0.034	0.033	0.067		Set Trigger
5	3.074	0.057	0.034	0.033	0.067		Set Trigger

Avg 3.08

Trigger Profile [lbs,inch]

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

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



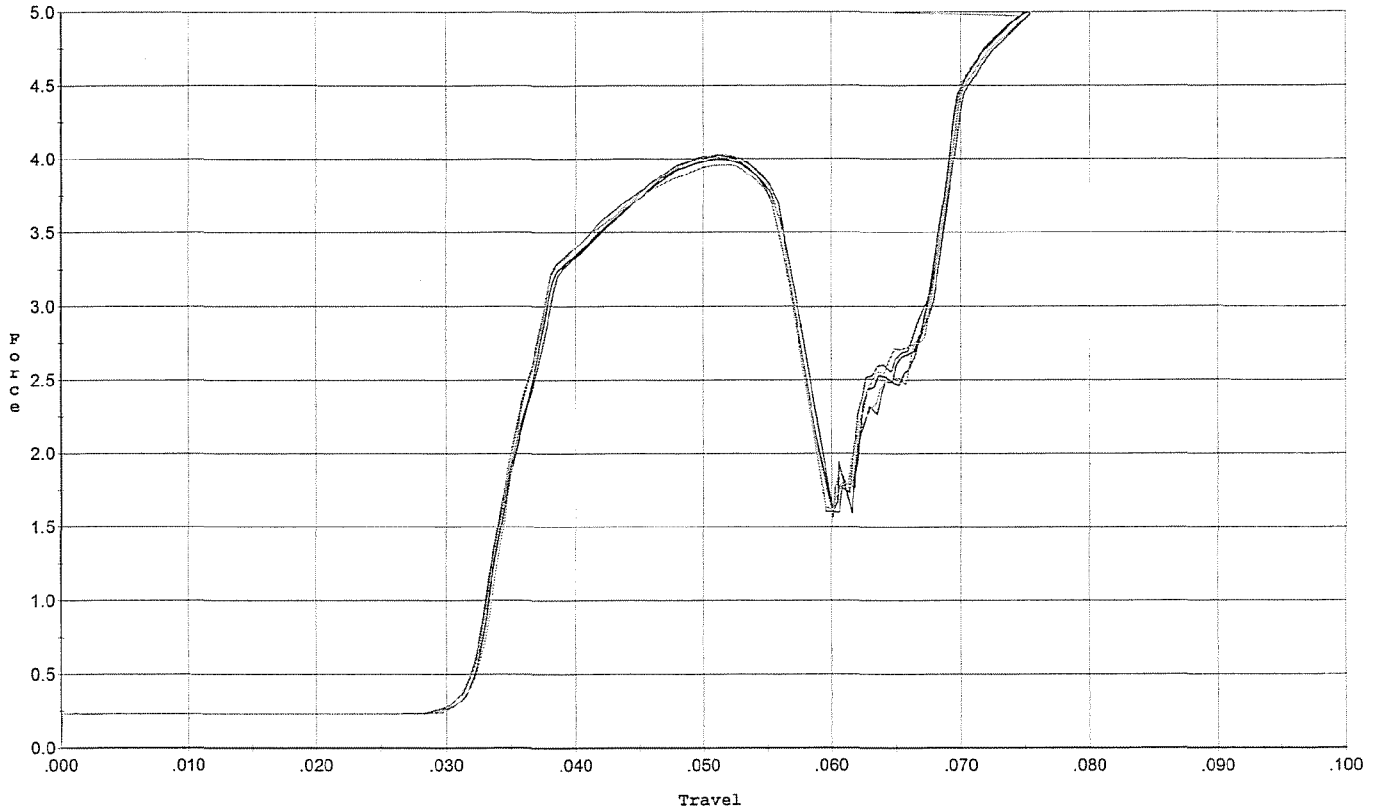
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.004	0.059	0.034	0.031	0.089		Set Trigger
2	4.023	0.060	0.035	0.030	0.091		Set Trigger
3	4.012	0.059	0.035	0.031	0.088		Set Trigger
4	4.017	0.059	0.034	0.031	0.089		Set Trigger
5	4.007	0.059	0.034	0.030	0.091		Set Trigger

AVG 4.01

Trigger Profile [lbs,inch]

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

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



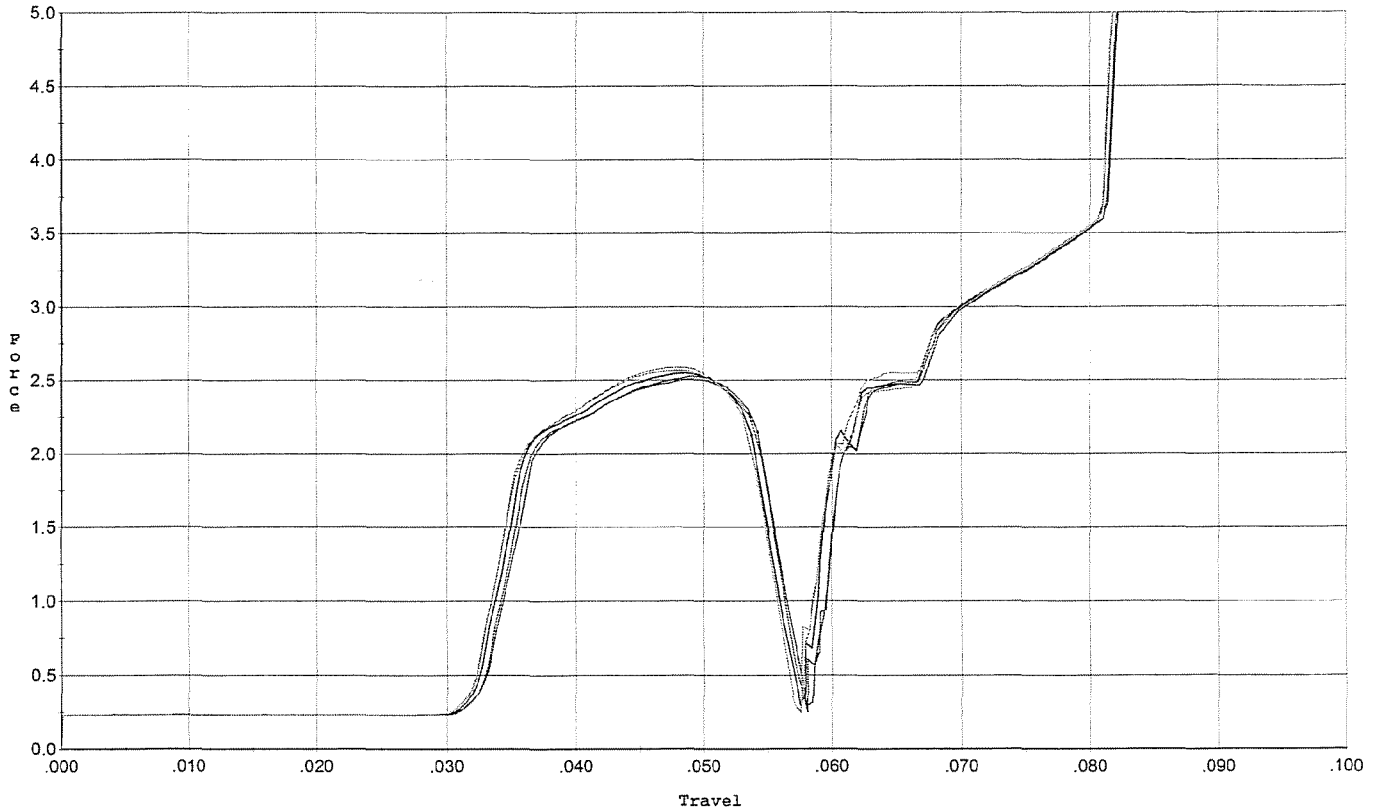
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.023	0.058	0.032	0.031	0.091		Set Trigger
2	3.996	0.056	0.032	0.031	0.088		Set Trigger
3	4.012	0.057	0.031	0.031	0.090		Set Trigger
4	4.028	0.056	0.032	0.031	0.088		Set Trigger
5	3.958	0.057	0.031	0.031	0.089		Set Trigger

Avg 4.00

Trigger Profile [lbs,inch]

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

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



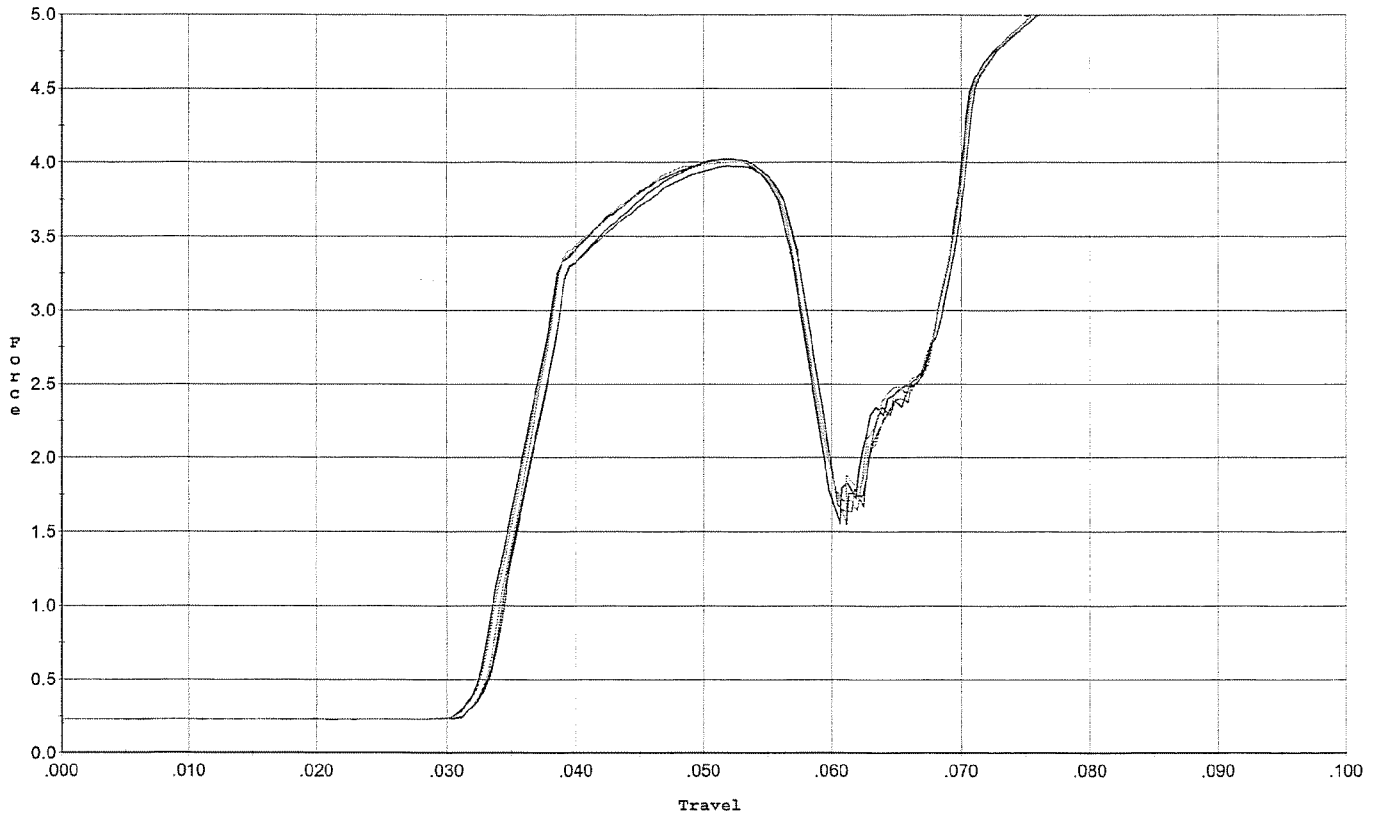
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.525	0.054	0.033	0.033	0.055		Set Trigger
2	2.548	0.054	0.032	0.033	0.055		Set Trigger
3	2.504	0.054	0.033	0.033	0.055		Set Trigger
4	2.568	0.054	0.032	0.033	0.056		Set Trigger
5	2.588	0.054	0.032	0.033	0.056		Set Trigger

AVG 2.54

Trigger Profile [lbs,inch]

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

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	0.057	0.033	0.031	0.089		Set Trigger
2	4.020	0.057	0.032	0.031	0.090		Set Trigger
3	3.974	0.057	0.033	0.031	0.088		Set Trigger
4	4.013	0.057	0.032	0.031	0.089		Set Trigger
5	4.004	0.056	0.033	0.031	0.088		Set Trigger

AVG 4.00

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6731482.___0
FILE DATE AND TIME: 04/22/2008 04:44

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.034
The Average Y Centroid of the Five Target Set:	0.035
The Average Point of Impact of the Five Target Set:	0.048
The Average Mean Radius of the Five Target Set:	0.702
The Distance from POA to Centroid Target #1:	0.152
The Distance from Centroid Target #2 to Centroid Target #1:	0.223
The Distance from Centroid Target #3 to Centroid Target #1:	0.264
The Distance from Centroid Target #4 to Centroid Target #1:	0.145
The Distance from Centroid Target #5 to Centroid Target #1:	0.211

SERIAL NUMBER: G6731482. __ 0

TARGET NUMBER: 1

FILE DATE: 04/22/2008

FILE TIME: 04:44

X CENTROID: -0.056

Y CENTROID: 0.142

POA TO CENTROID: 0.152

HORZ SPREAD: 2.993

VERT SPREAD: 1.771

GROUP SPREAD: 3.057

MIN RADIUS: 0.171

MAX RADIUS: 1.737

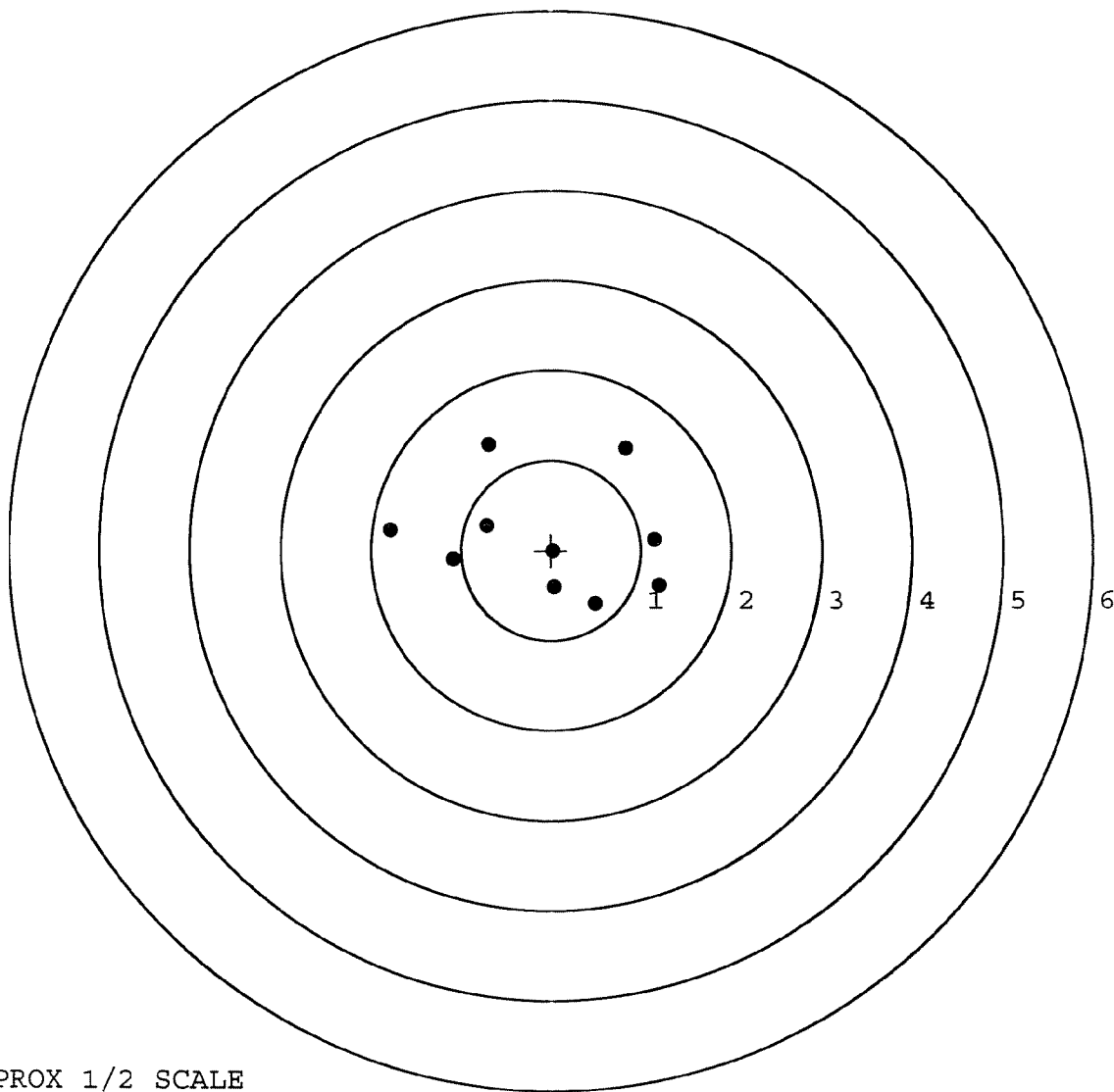
MEAN RADIUS: 1.024

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.203	-0.391
2:	1.148	0.121
3:	0.494	-0.600
4:	0.035	-0.409
5:	0.023	-0.010
6:	-0.717	0.275
7:	-1.090	-0.104
8:	-1.790	0.233
9:	-0.695	1.171
10:	0.833	1.132

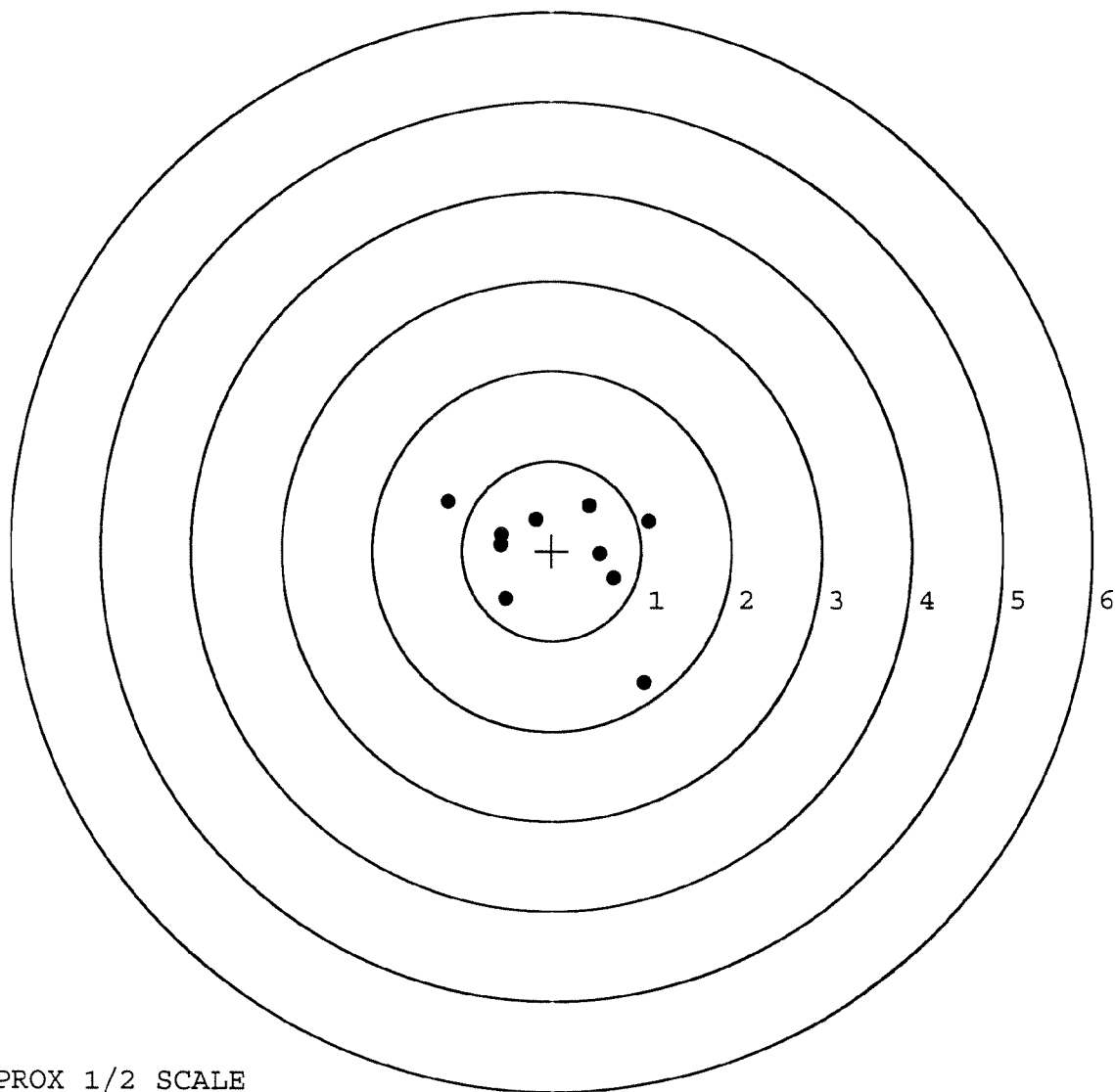


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6731482. __0
TARGET NUMBER: 2
FILE DATE: 04/22/2008
FILE TIME: 04:44

POINT#	X	Y
1:	1.027	-1.468
2:	1.084	0.323
3:	0.689	-0.307
4:	0.536	-0.040
5:	0.425	0.502
6:	-0.178	0.351
7:	-0.564	0.185
8:	-0.567	0.069
9:	-0.516	-0.534
10:	-1.155	0.550

X CENTROID: 0.078
Y CENTROID: -0.037
POA TO CENTROID: 0.086
HORZ SPREAD: 2.239
VERT SPREAD: 2.018
GROUP SPREAD: 2.972
MIN RADIUS: 0.458
MAX RADIUS: 1.717
MEAN RADIUS: 0.849
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

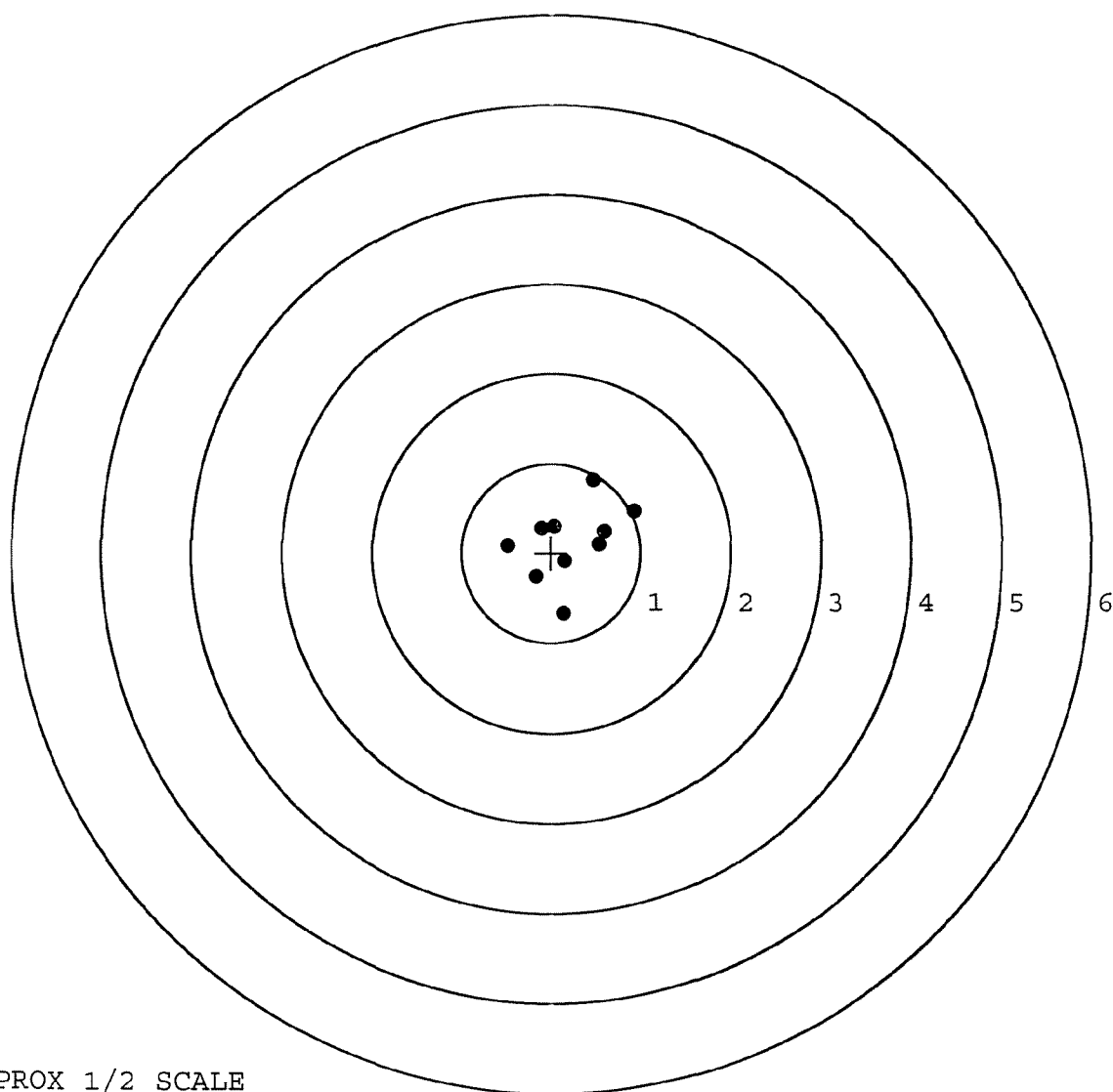


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6731482.___0
TARGET NUMBER: 3
FILE DATE: 04/22/2008
FILE TIME: 04:44

POINT#	X	Y
1:	0.930	0.469
2:	0.587	0.241
3:	0.527	0.095
4:	0.144	-0.686
5:	0.479	0.815
6:	0.029	0.298
7:	-0.120	0.276
8:	-0.484	0.085
9:	-0.170	-0.273
10:	0.159	-0.099

X CENTROID: 0.208
Y CENTROID: 0.122
POA TO CENTROID: 0.241
HORZ SPREAD: 1.414
VERT SPREAD: 1.501
GROUP SPREAD: 1.538
MIN RADIUS: 0.226
MAX RADIUS: 0.811
MEAN RADIUS: 0.515
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

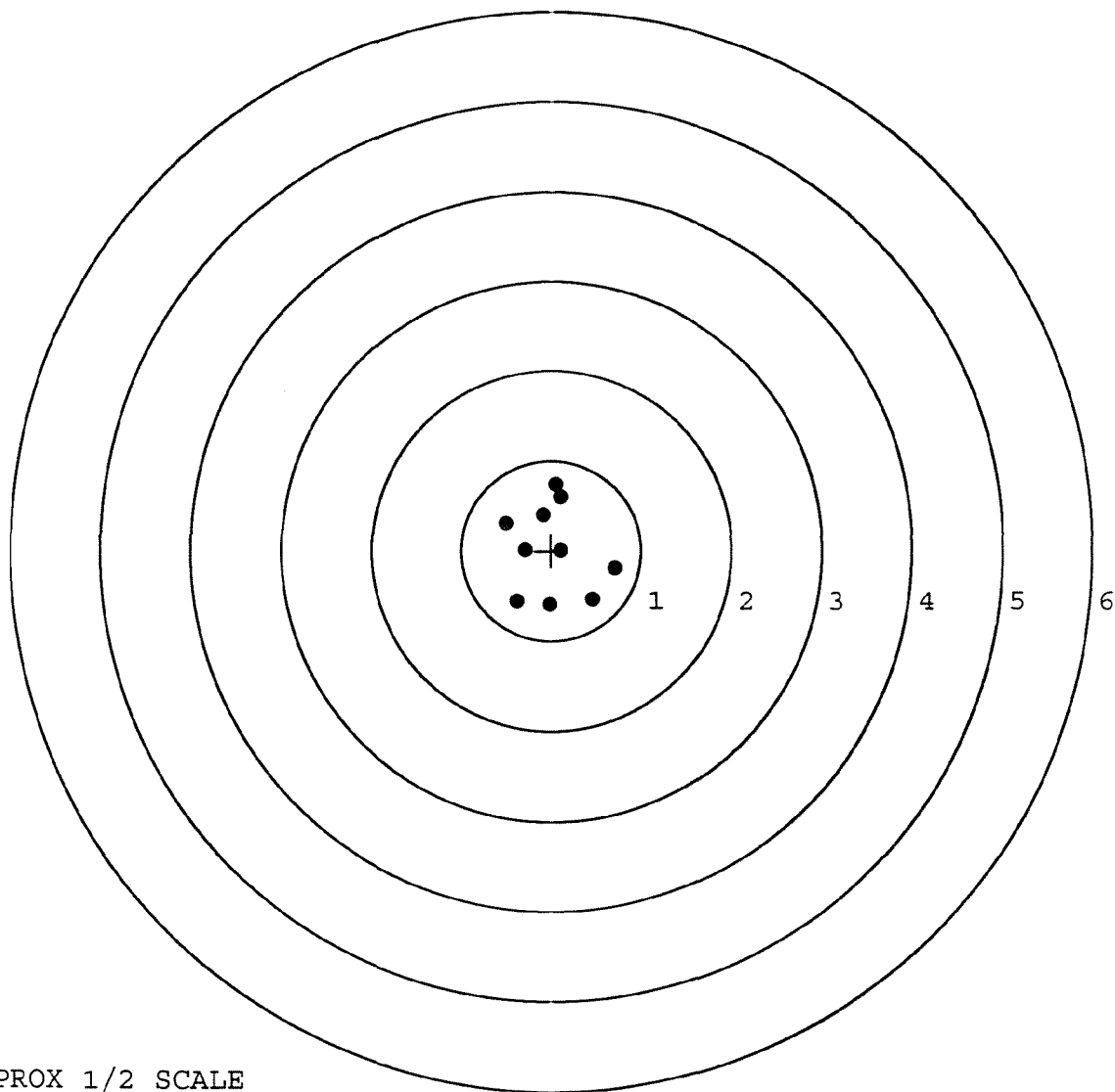


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6731482. __0
TARGET NUMBER: 4
FILE DATE: 04/22/2008
FILE TIME: 04:44

X CENTROID: 0.014
Y CENTROID: 0.014
POA TO CENTROID: 0.019
HORZ SPREAD: 1.219
VERT SPREAD: 1.343
GROUP SPREAD: 1.376
MIN RADIUS: 0.094
MAX RADIUS: 0.726
MEAN RADIUS: 0.547
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.707	-0.195
2:	0.462	-0.543
3:	-0.017	-0.604
4:	-0.385	-0.566
5:	0.051	0.739
6:	0.103	0.598
7:	-0.094	0.394
8:	-0.512	0.303
9:	-0.287	0.009
10:	0.107	0.003



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6731482. __0

TARGET NUMBER: 5

FILE DATE: 04/22/2008

FILE TIME: 04:44

POINT#	X	Y
1:	-0.453	1.029
2:	0.653	-0.133
3:	0.065	-0.447
4:	0.033	-0.941
5:	-1.004	-0.711
6:	-0.230	0.410
7:	0.166	-0.074
8:	0.173	0.080
9:	-0.173	-0.100
10:	0.008	0.205

X CENTROID: -0.076

Y CENTROID: -0.068

POA TO CENTROID: 0.102

HORZ SPREAD: 1.657

VERT SPREAD: 1.970

GROUP SPREAD: 2.029

MIN RADIUS: 0.102

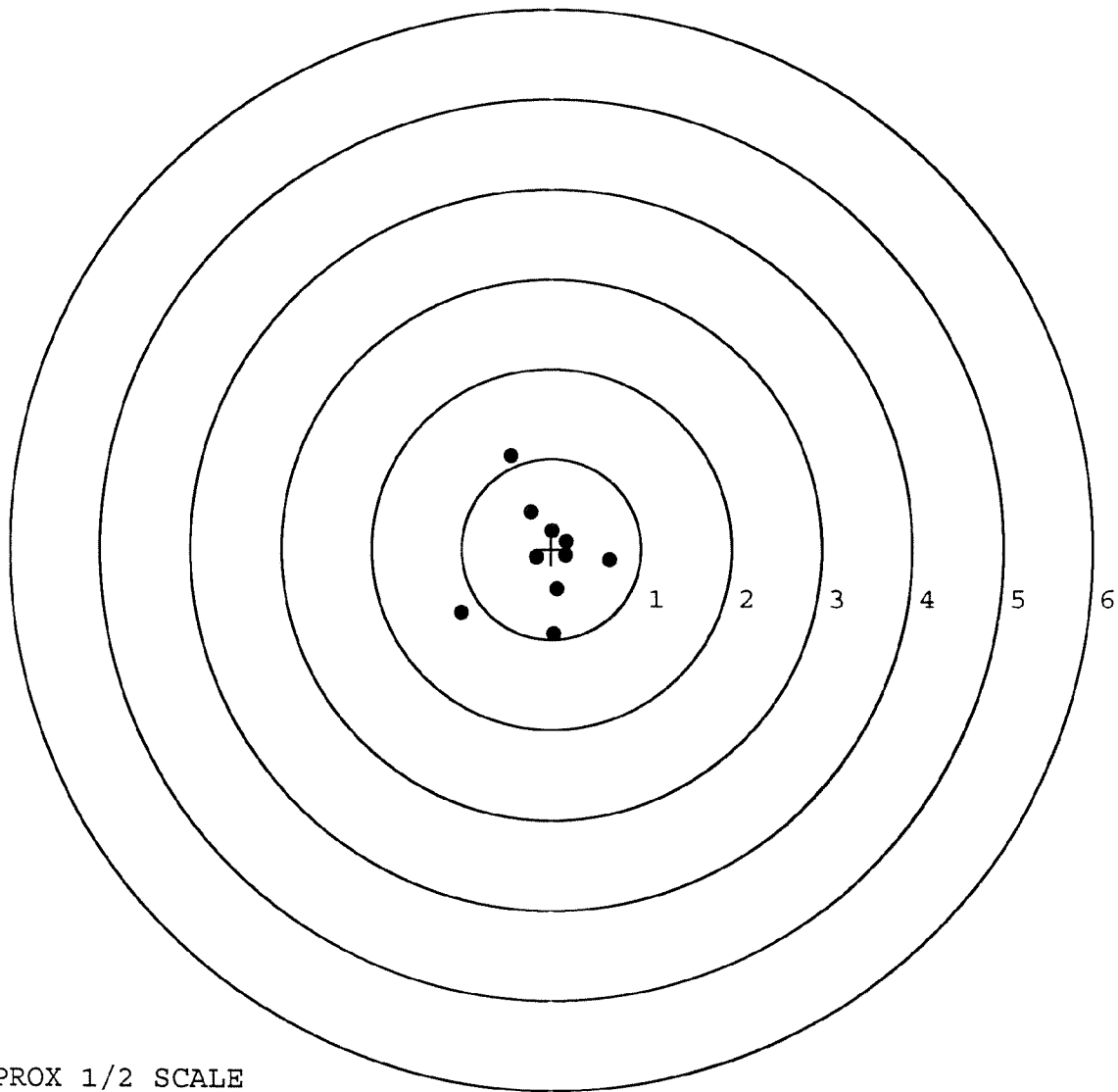
MAX RADIUS: 1.160

MEAN RADIUS: 0.573

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE