

G6677037

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



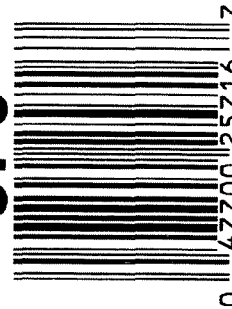
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6677037

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.



M2400173846

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
REMINGTON

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6677037

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		8-9-07	SPD
420	ASSEMBLE ACTION		7-24-07	SD
430	ASSEMBLE TO STOCK		7/27/07	non
440	PROOF	MAGNA - FLUX	7/27/07	non
460	CHECK HEADSPACE	AUG 1 8 2007	7/27/07	non
470	DIS-ASSEMBLE ACTION		8-2-07	SD
480	MAGNAFLUX BBL ACTION	OPERATOR <u>Sms</u>	8/13/07	Sms
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8-13-07	CW
510	DRILL AND TAP SIGHT HOLES		8-10-07	TRW
520	GOFF BLAST BBL / REC		8/13/07	LC
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		8/23/07	RB
560	RE-ASSEMBLE ACTION		8-23-07	SD
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		8-23-07	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		8-23-07	SD
	D) OIL FIRING PIN ASSEMBLY		8/24/07	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

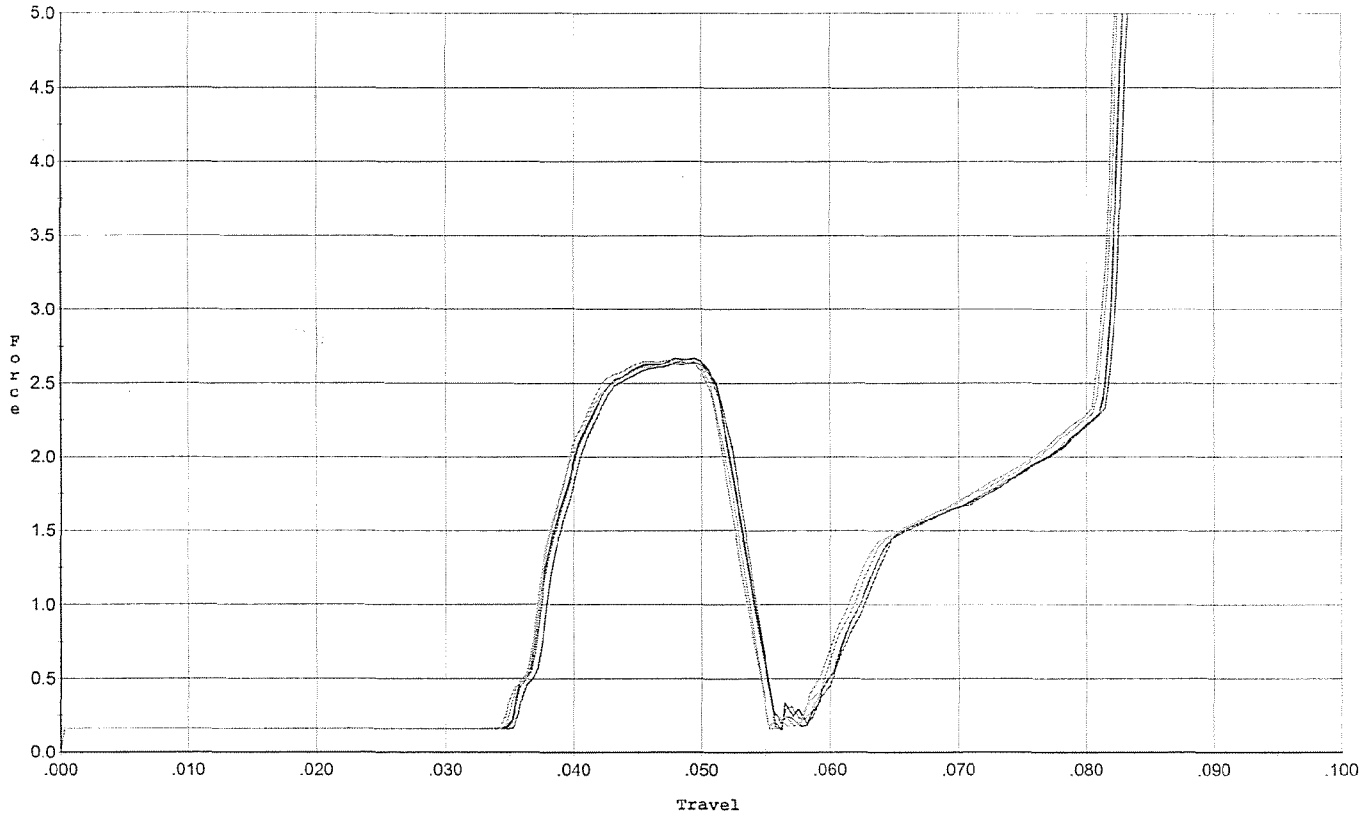
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.2</u> <u>6.2</u> <u>6.2</u>	8/28/07	RP
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.0</u> <u>4.0</u> <u>4.2</u>	8/28/07	RP
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	8/28/07	RP
	J) ASSEMBLE STOCK		8/24/07	RP
	K) ASSEMBLE SWIVEL STUDS		8/28/07	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-29-07	RTZ
	M) IRON SIGHT ALIGNMENT		8-29-07	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-29-07	RTZ
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	8-28-07	TRW
	MALFUNCTION	CORRECTION	N/A	
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-28-07	Fm
670	FINAL INSPECTION A) HEADSPACE		8-29-07	RTZ
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.52</u> <u>2.58</u> <u>2.59</u> <u>2.67</u> <u>2.74</u>	8/28/07	RP
	C) FUNCTION			
690	PACK		8/28/07	DA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/16/07

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



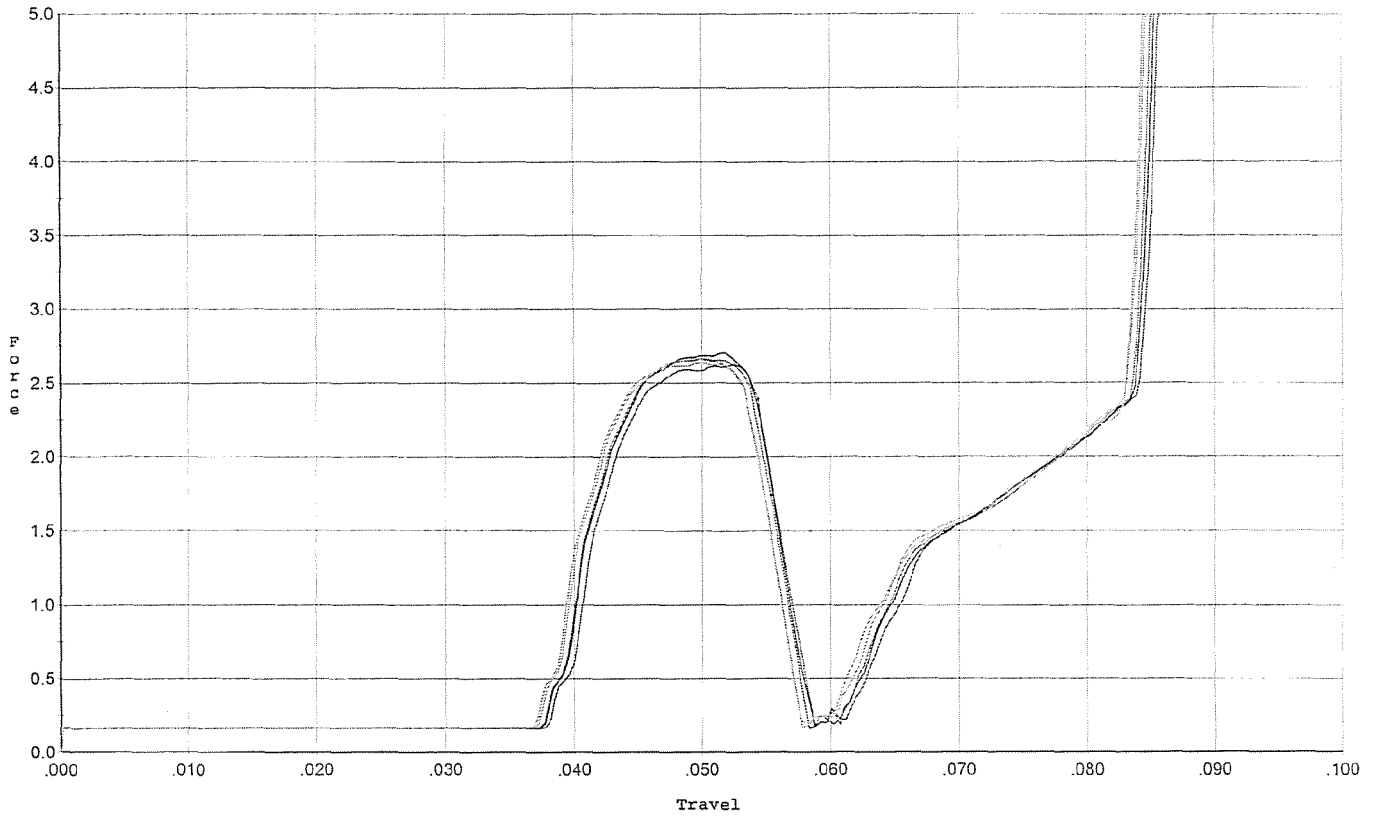
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.647	0.052	0.036	0.037	0.042		Set Trigger
2	2.669	0.053	0.035	0.036	0.044		Set Trigger
3	2.647	0.051	0.036	0.037	0.041		Set Trigger
4	2.664	0.052	0.035	0.036	0.043		Set Trigger
5	2.644	0.051	0.035	0.037	0.041		Set Trigger

AVG 2.65

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 8/16/07

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



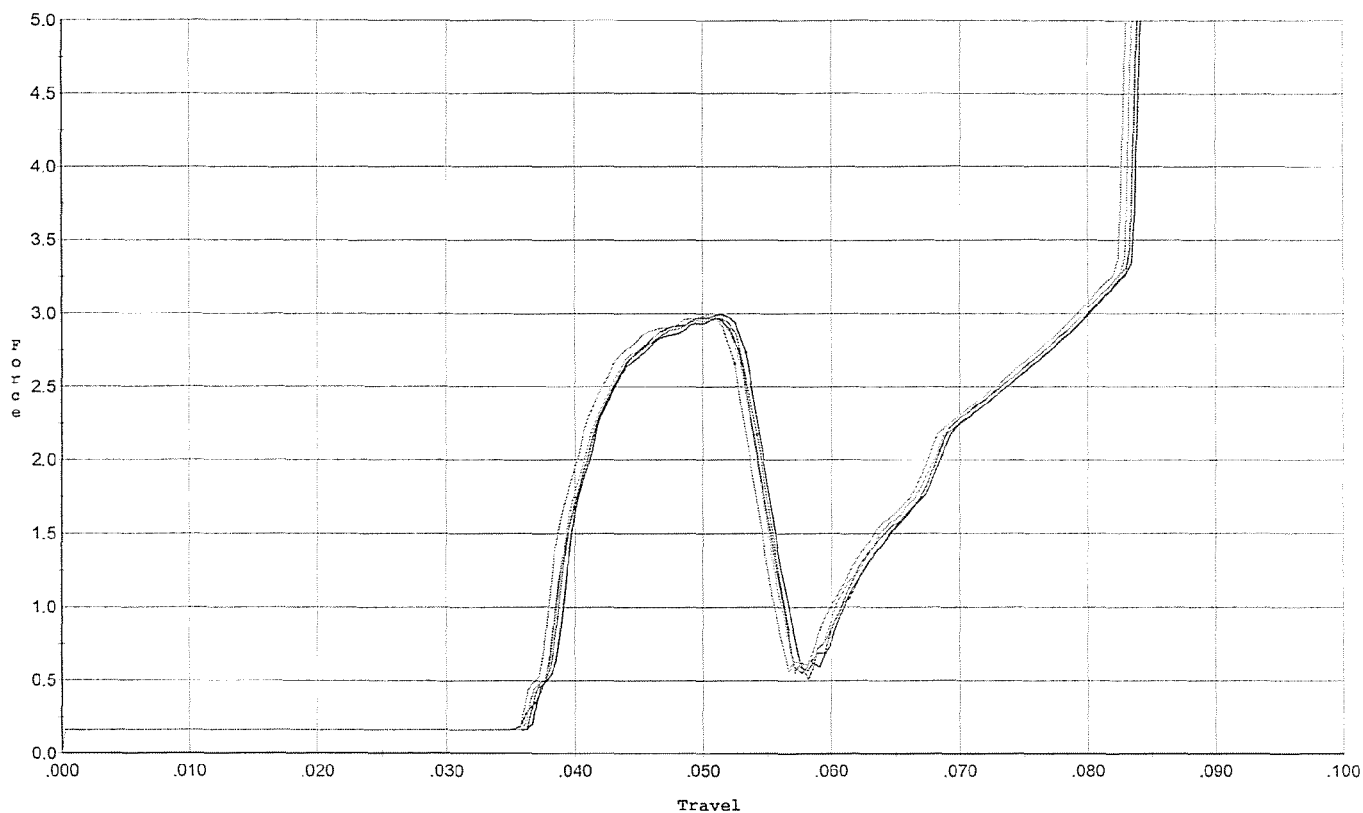
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.628	0.054	0.038	0.037	0.041		Set Trigger
2	2.704	0.055	0.038	0.037	0.043		Set Trigger
3	2.664	0.055	0.038	0.037	0.044		Set Trigger
4	2.638	0.055	0.038	0.037	0.043		Set Trigger
5	2.668	0.055	0.037	0.037	0.044		Set Trigger

Avg 2.66

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/16/07

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



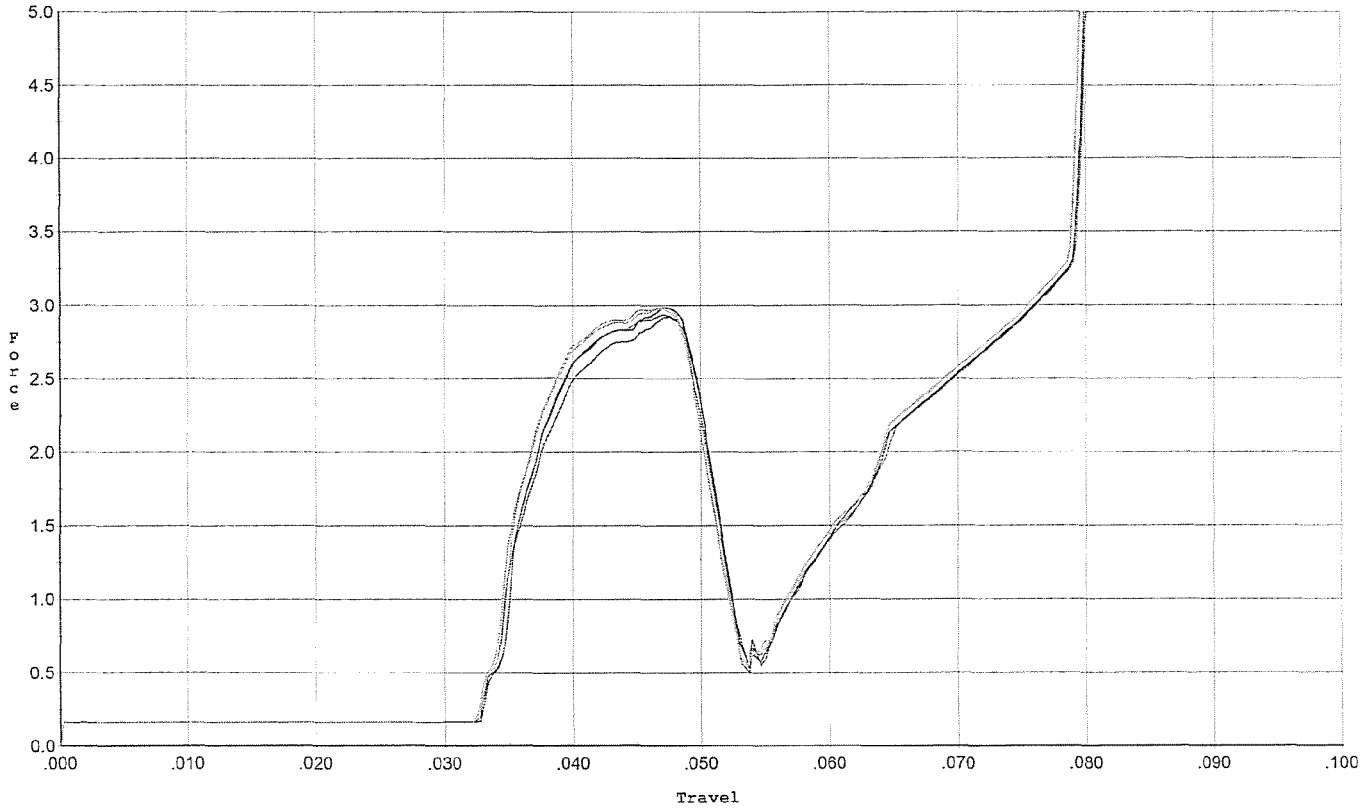
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.968	0.053	0.036	0.036	0.046		Set Trigger
2	2.996	0.053	0.037	0.036	0.047		Set Trigger
3	2.966	0.054	0.037	0.036	0.048		Set Trigger
4	2.958	0.053	0.036	0.036	0.047		Set Trigger
5	2.993	0.052	0.036	0.036	0.047		Set Trigger

Avg 2.97

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 8/16/07

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



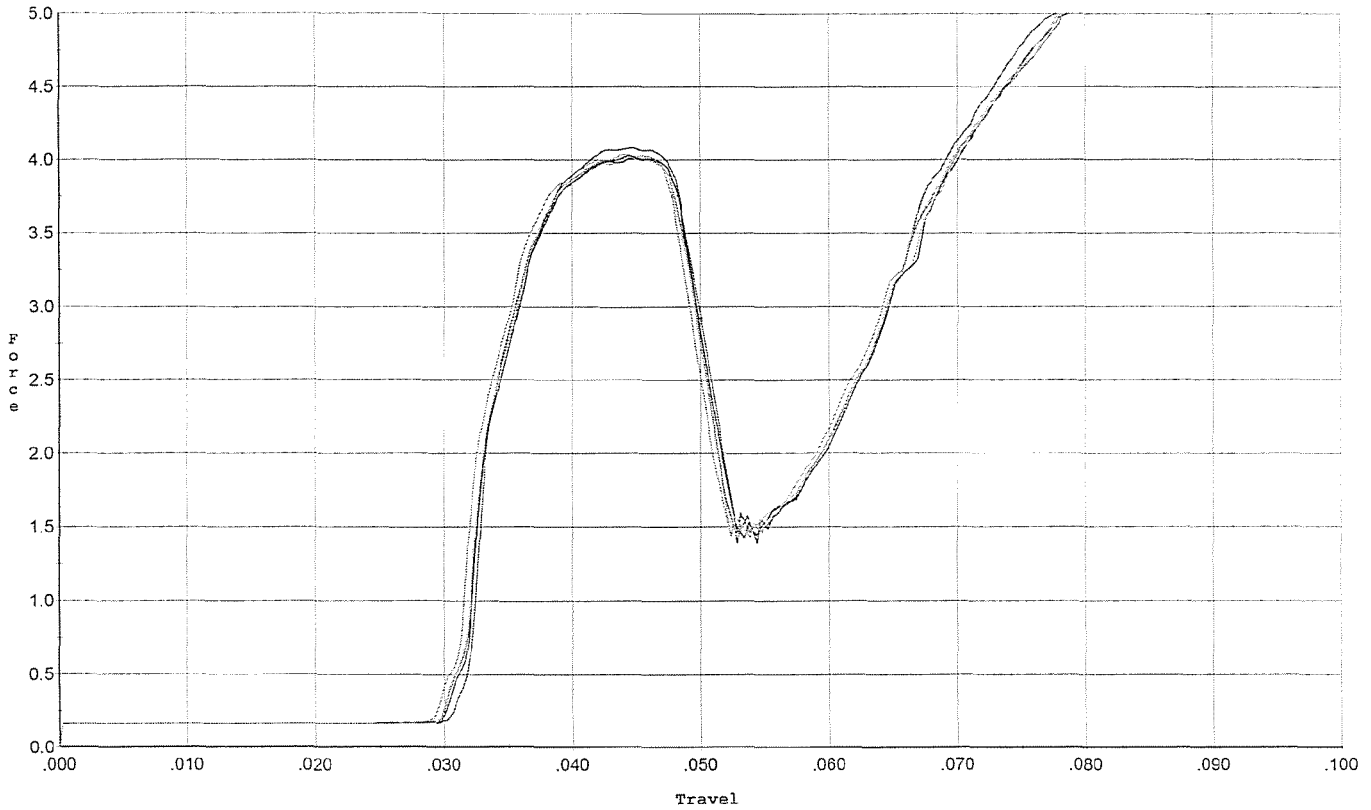
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.920	0.050	0.033	0.035	0.045		Set Trigger
2	2.984	0.050	0.033	0.035	0.046		Set Trigger
3	2.935	0.050	0.033	0.035	0.046		Set Trigger
4	2.973	0.049	0.033	0.035	0.045		Set Trigger
5	2.980	0.049	0.033	0.035	0.046		Set Trigger

AVG 2.95

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 8/16/07

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



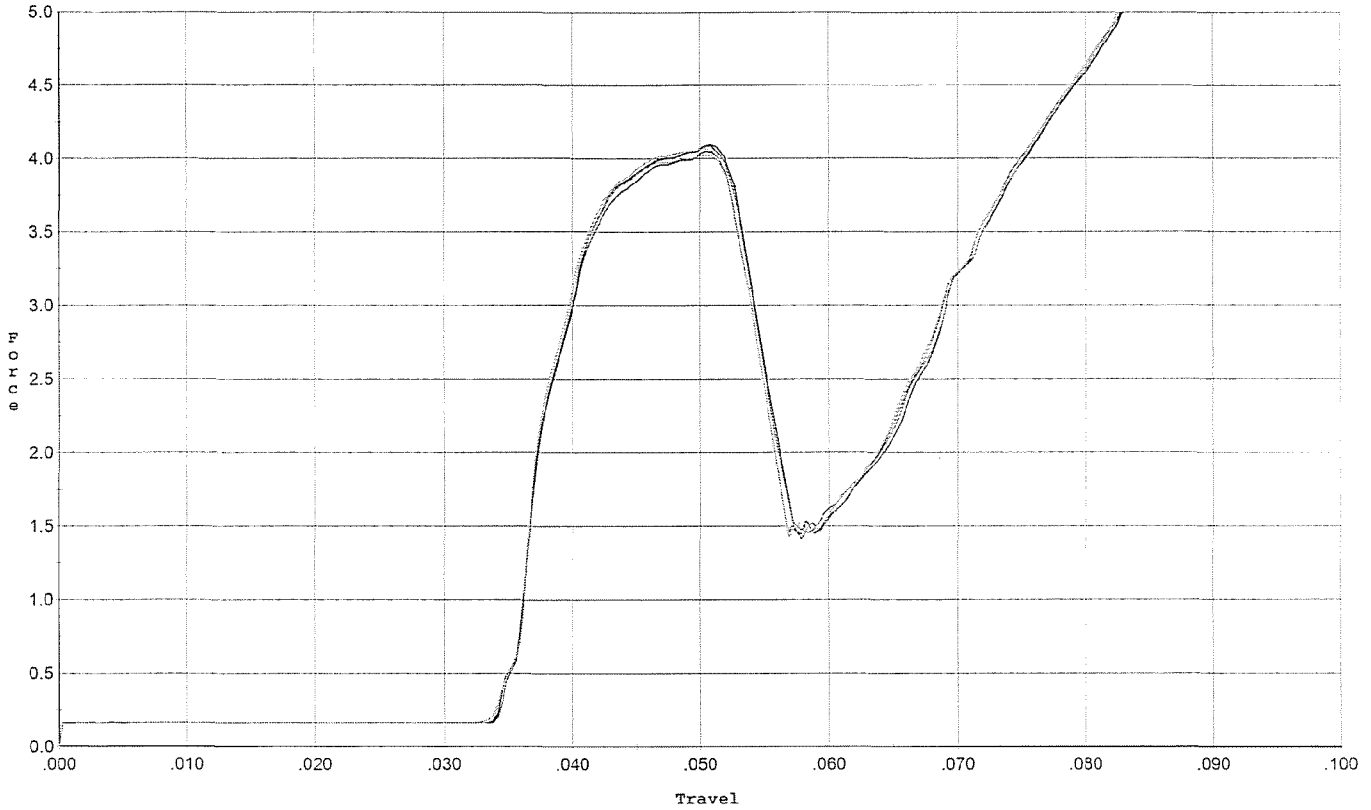
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.084	0.050	0.031	0.032	0.069		Set Trigger
2	4.008	0.048	0.030	0.032	0.066		Set Trigger
3	4.028	0.049	0.030	0.032	0.067		Set Trigger
4	4.020	0.049	0.030	0.032	0.067		Set Trigger
5	4.036	0.048	0.030	0.032	0.066		Set Trigger

Avg 4.03

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/16/07

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



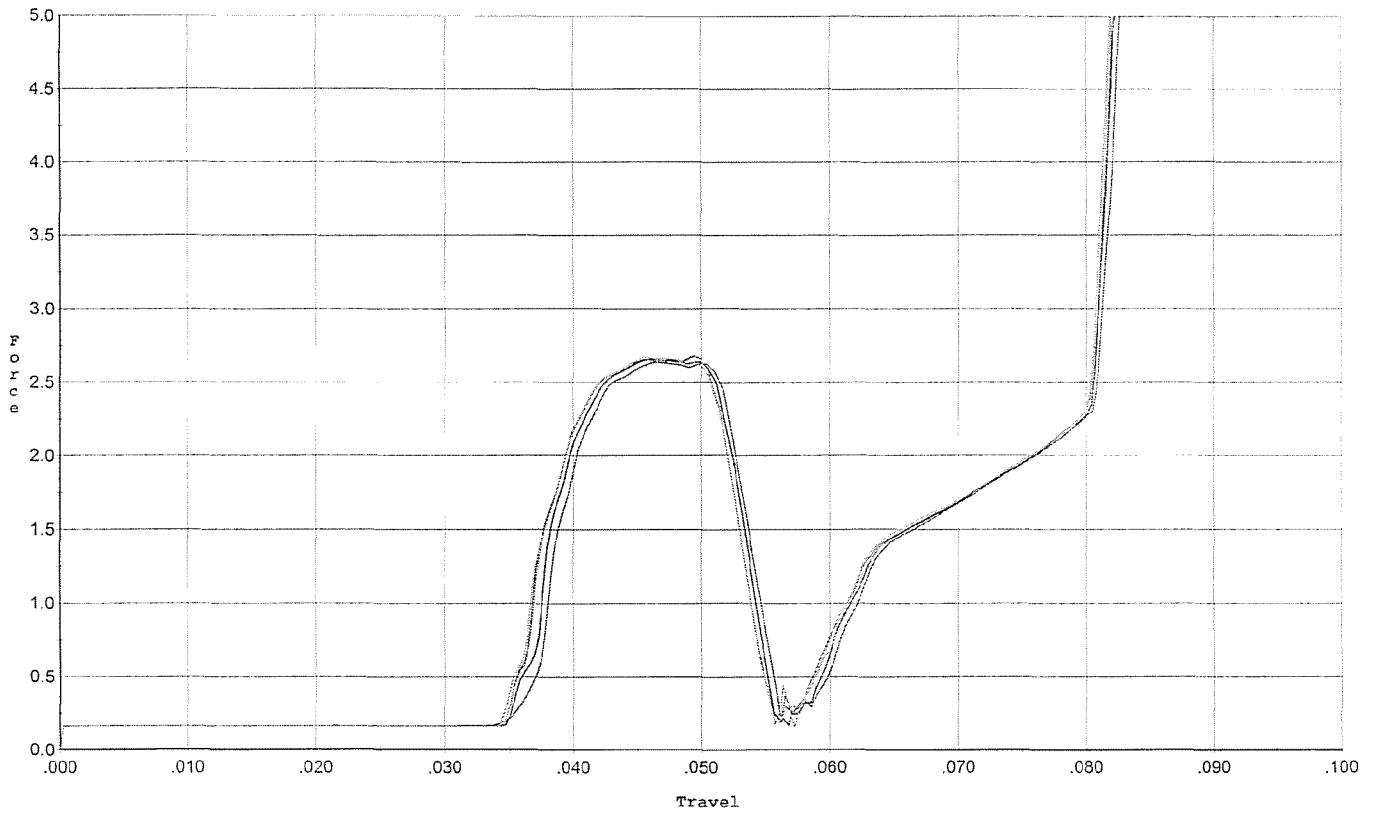
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.047	0.054	0.035	0.034	0.069		Set Trigger
2	4.095	0.053	0.034	0.034	0.069		Set Trigger
3	4.086	0.053	0.035	0.034	0.069		Set Trigger
4	4.065	0.054	0.034	0.033	0.070		Set Trigger
5	4.026	0.054	0.034	0.034	0.070		Set Trigger

Avg 4.06

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/16/07

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



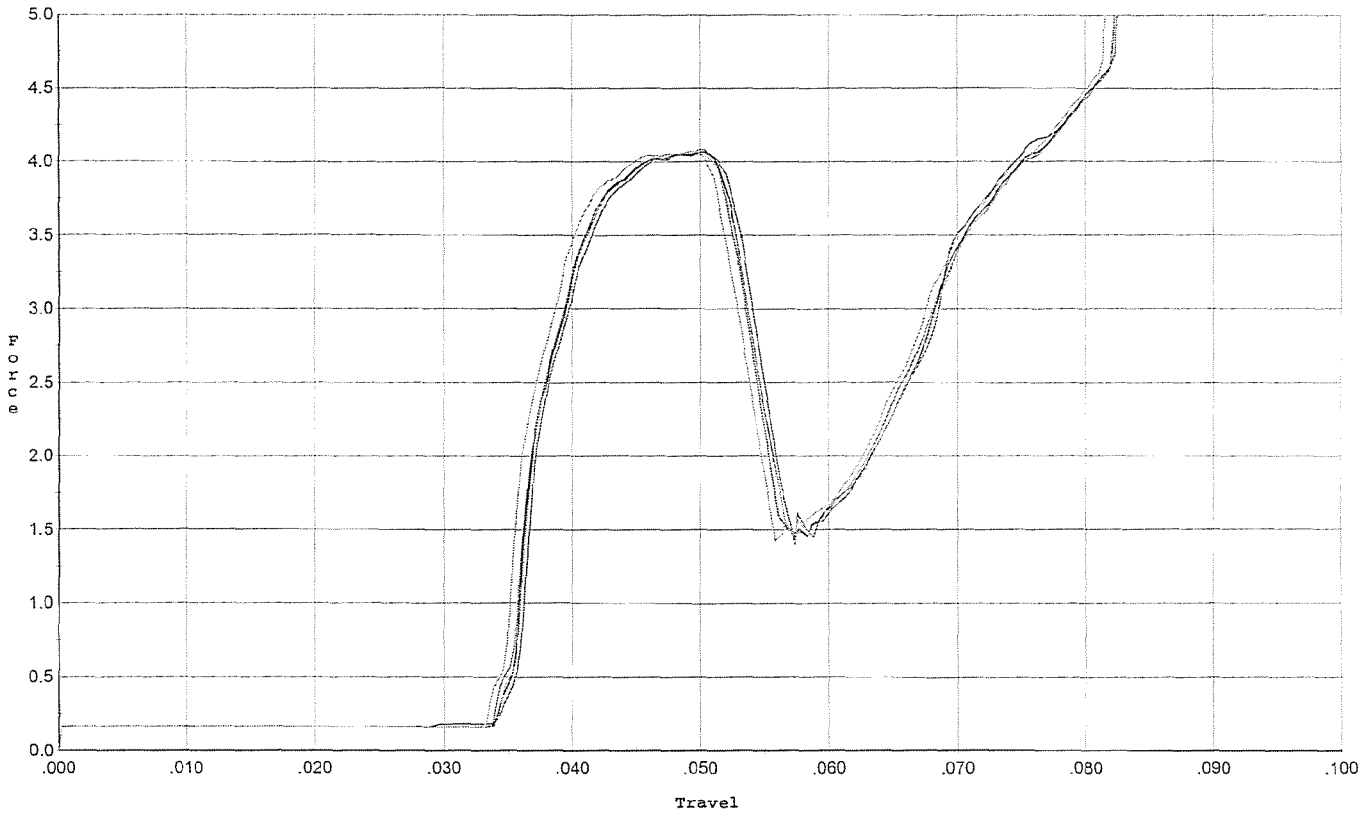
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.639	0.054	0.036	0.036	0.044		Set Trigger
2	2.658	0.053	0.035	0.036	0.044		Set Trigger
3	2.678	0.051	0.035	0.036	0.043		Set Trigger
4	2.682	0.051	0.035	0.036	0.043		Set Trigger
5	2.672	0.052	0.035	0.036	0.043		Set Trigger

AVG 2.66

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 8/16/07

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	4.066	0.053	0.035	0.033	0.069		Set Trigger
2	4.066	0.052	0.034	0.034	0.068		Set Trigger
3	4.084	0.053	0.034	0.034	0.069		Set Trigger
4	4.049	0.053	0.034	0.034	0.068		Set Trigger
5	4.070	0.053	0.034	0.034	0.070		Set Trigger

Avg 4.06

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIRE SERIAL NUMBER / DATASET NAME: G6677037.___0

FILE AND TIME: 08/29/2007 05:06

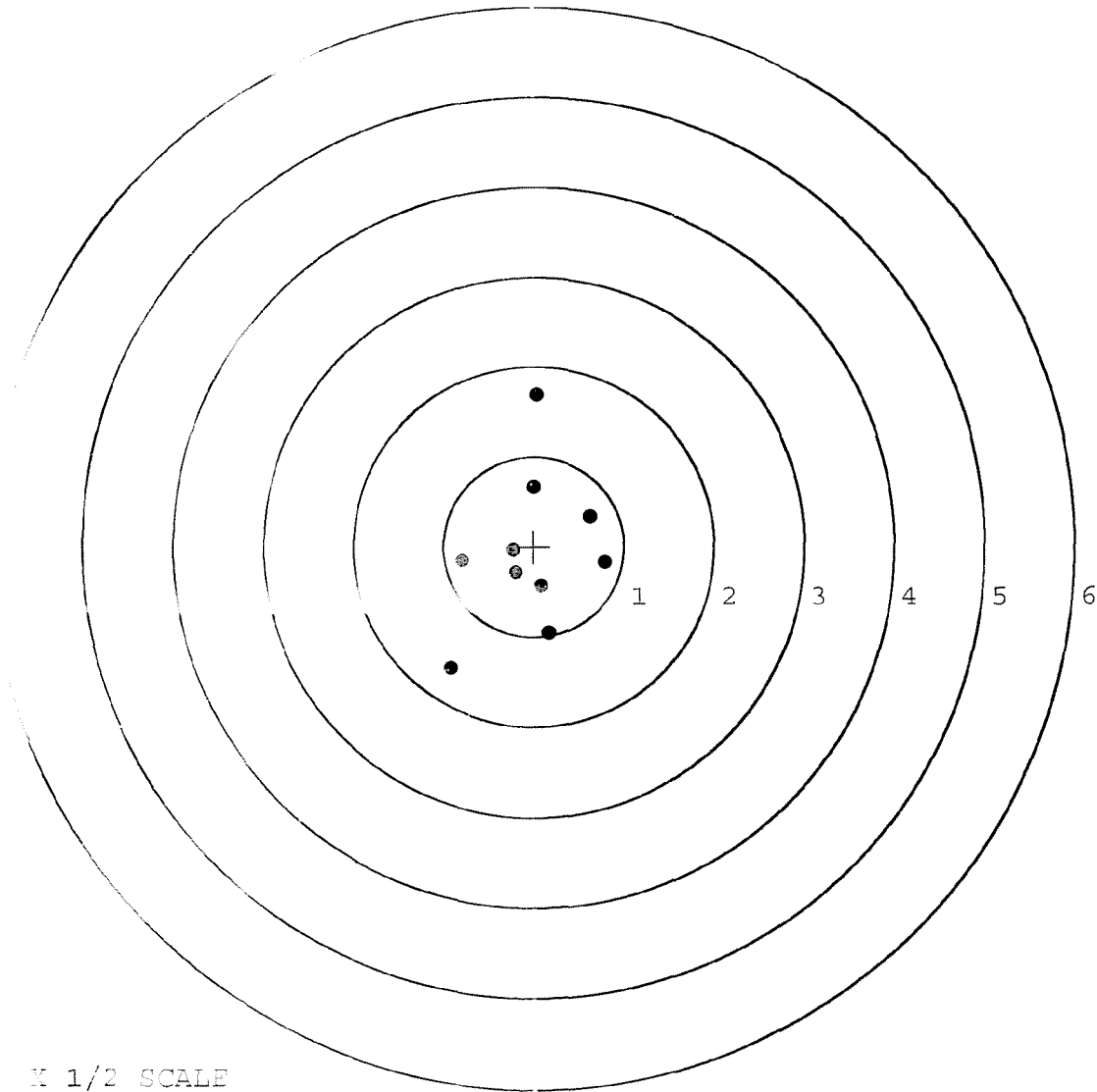
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

0	Average X Centroid of the Five Target Set:	0.090
1	Average Y Centroid of the Five Target Set:	-0.045
2	Average Point of Impact of the Five Target Set:	0.100
3	Average Mean Radius of the Five Target Set:	0.978
4	Distance from POA to Centroid Target #1:	0.085
5	Distance from Centroid Target #2 to Centroid Target #1:	0.160
6	Distance from Centroid Target #3 to Centroid Target #1:	0.229
7	Distance from Centroid Target #4 to Centroid Target #1:	0.500
8	Distance from Centroid Target #5 to Centroid Target #1:	0.371

SERIAL NUMBER: G6677037. 0
 TARGET NUMBER: 1
 FILE DATE: 03/29/2007
 FILE TIME: 05:06

POINT#	X	Y
1:	0.788	-0.176
2:	0.624	0.339
3:	-0.001	0.663
4:	0.039	1.683
5:	0.163	-0.965
6:	-0.919	-1.356
7:	0.084	-0.444
8:	-0.196	-0.290
9:	-0.222	-0.039
10:	-0.788	-0.155

X CENTROID: -0.043
 Y CENTROID: -0.074
 POA TO CEN: 0.085
 HORZ SPREAD: 1.707
 VERT SPREAD: 3.039
 GROUP SPREAD: 3.186
 MIN RANGE: 0.183
 MAX RANGE: 1.759
 MEAN RANGE: 0.817
 # IN 1 METER: 3
 # IN 2 METER: 8
 # IN 3 METER: 8

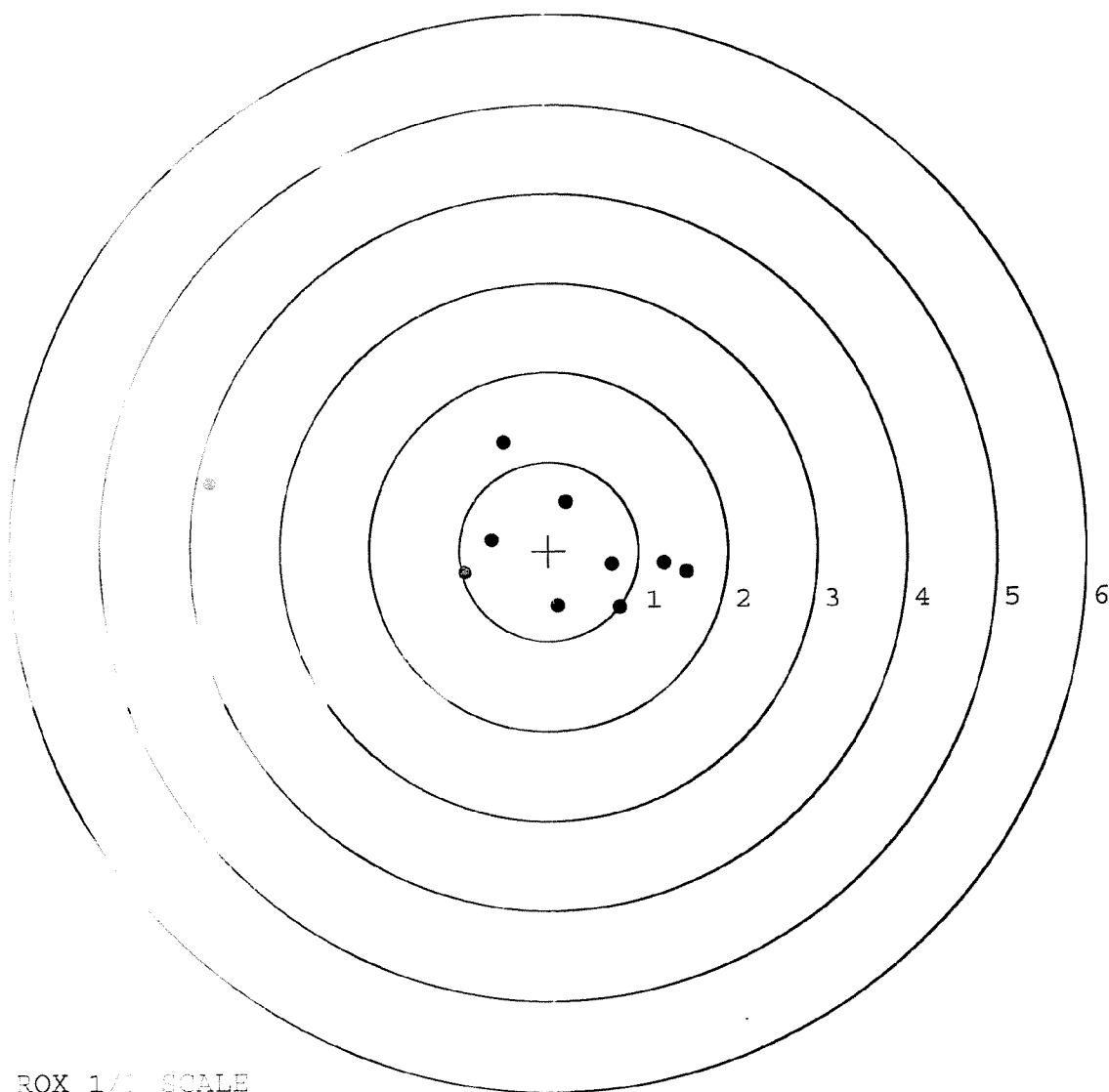


TARGET X 1/2 SCALE

SERIAL NUMBER: G6677037. 0
 TARGET ID: 2
 FILE DATE: 03/29/2007
 FILE TIME: 05:06

POINT#	X	Y
1:	1.539	-0.247
2:	0.787	-0.636
3:	0.702	-0.160
4:	0.095	-0.617
5:	0.196	0.547
6:	-0.492	1.225
7:	-0.636	0.131
8:	-0.938	-0.241
9:	-3.772	0.783
10:	1.284	-0.147

X CENTER: -0.123
 Y CENTER: 0.064
 POA TARGET ID: 0.139
 HORZ: 5.311
 VERT: 1.861
 GROUP ID: 5.410
 MIN RANGE: 0.517
 MAX RANGE: 3.719
 MEAN RANGE: 1.274
 # IN 1 DIAMETER: 0
 # IN 2 DIAMETER: 5
 # IN 3 DIAMETER: 8

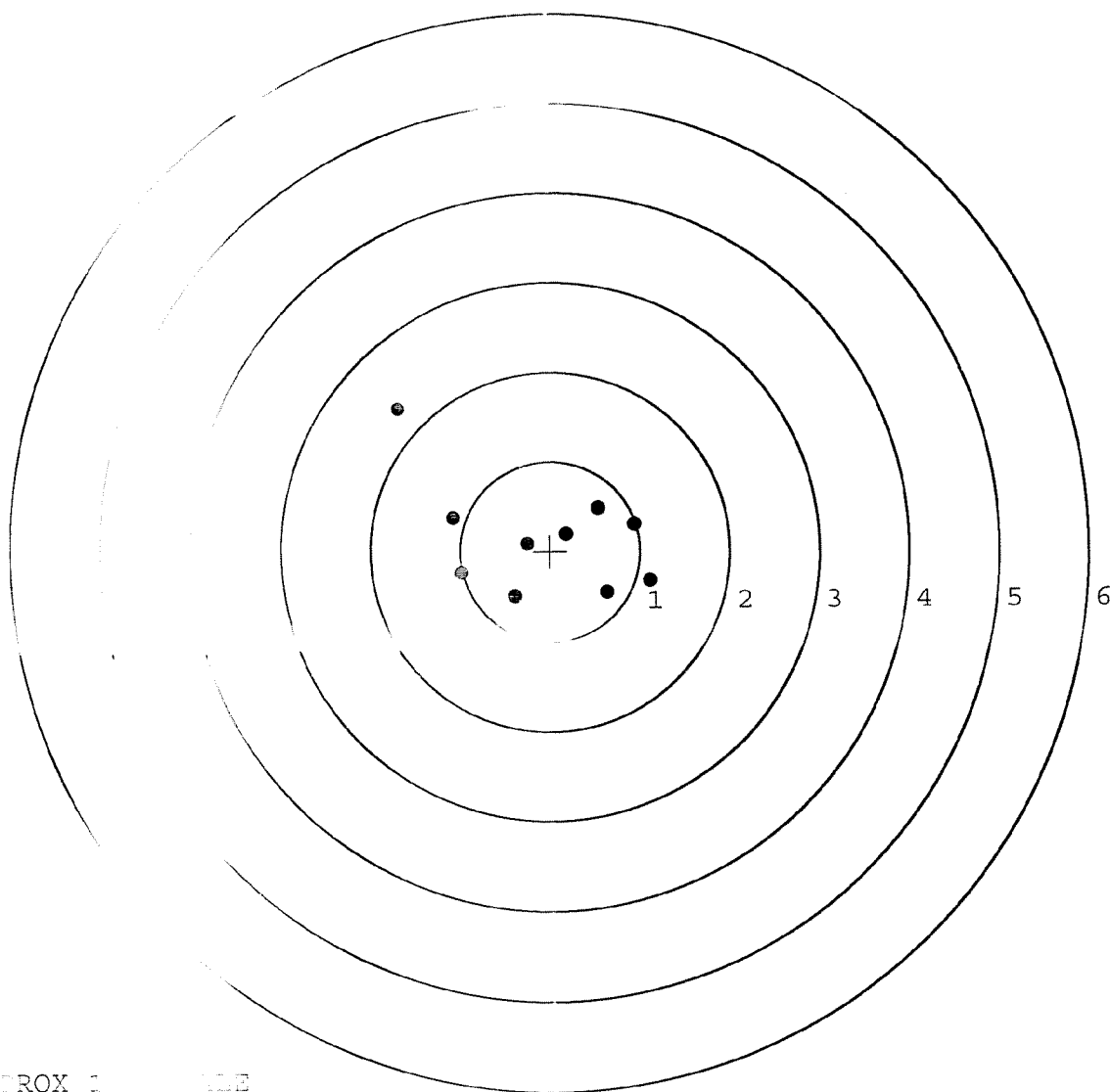


TARGET: ROX 1/1 SCALE

SERIAL NUMBER: G6677037. __0
 TARGET NUMBER: 3
 FILE DATE: 08/29/2007
 FILE TIME: 05:06

POINT#	X	Y
1:	1.110	-0.338
2:	0.934	0.295
3:	0.537	0.475
4:	0.632	-0.461
5:	0.179	0.189
6:	-0.260	0.083
7:	-0.399	-0.504
8:	-0.991	-0.241
9:	-1.074	0.378
10:	-1.686	1.596

X CENTROID: -0.102
 Y CENTROID: 0.147
 PCA X CENTROID: 0.179
 HORIZONTAL: 2.796
 VERTICAL: 2.100
 GROUP STANDARD: 3.400
 MIN RANGE: 0.171
 MAX RANGE: 2.147
 MEAN RANGE: 0.931
 # IN 1 DIAMETER: 2
 # IN 2 DIAMETER: 7
 # IN 3 DIAMETER: 9

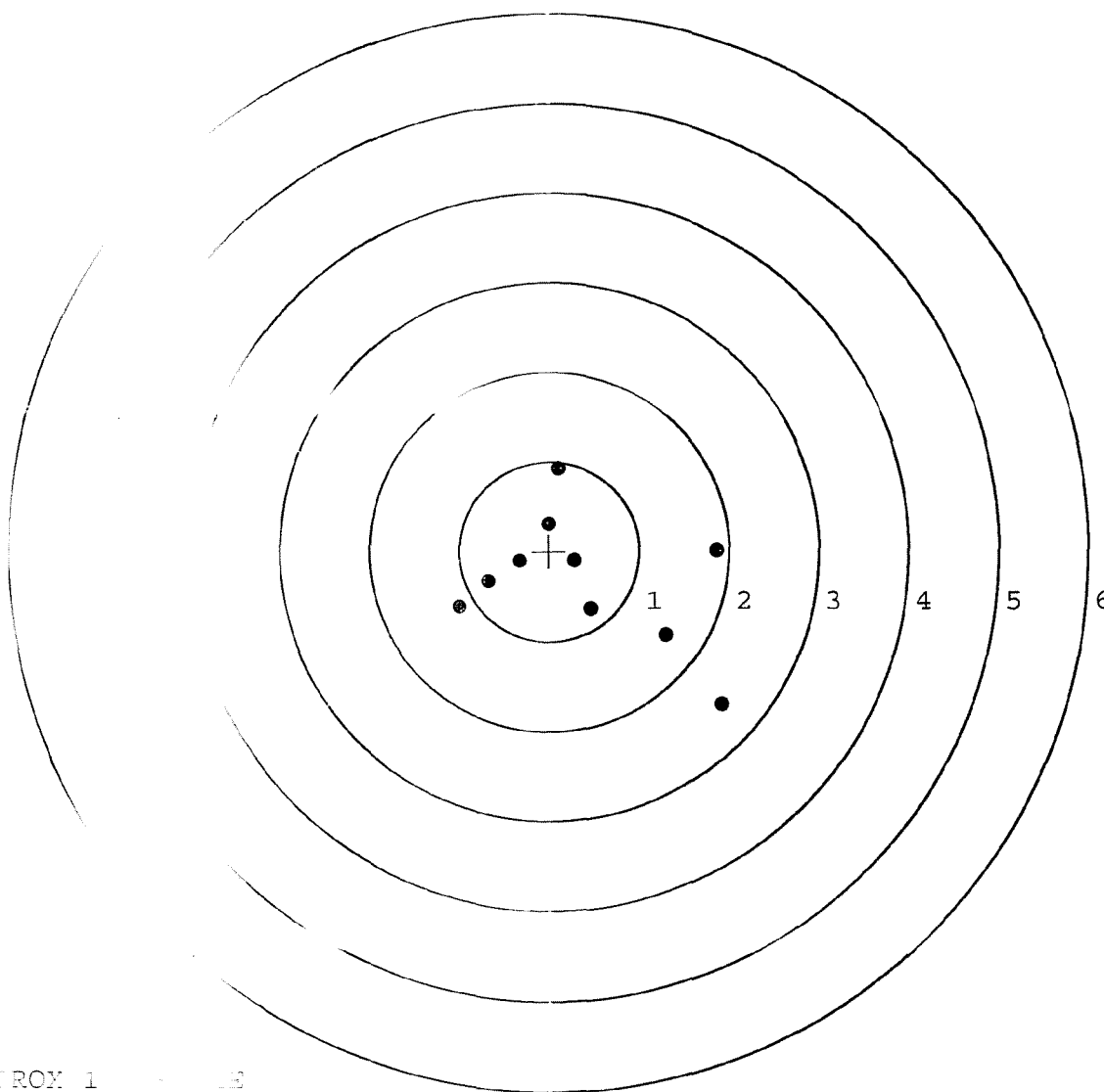


TARGET PROX 1.000

SERIAL NUMBER: G0000027.0
 TARGET NUMBER: 1
 FILE DATE: 08/29
 FILE TIME: 05:00

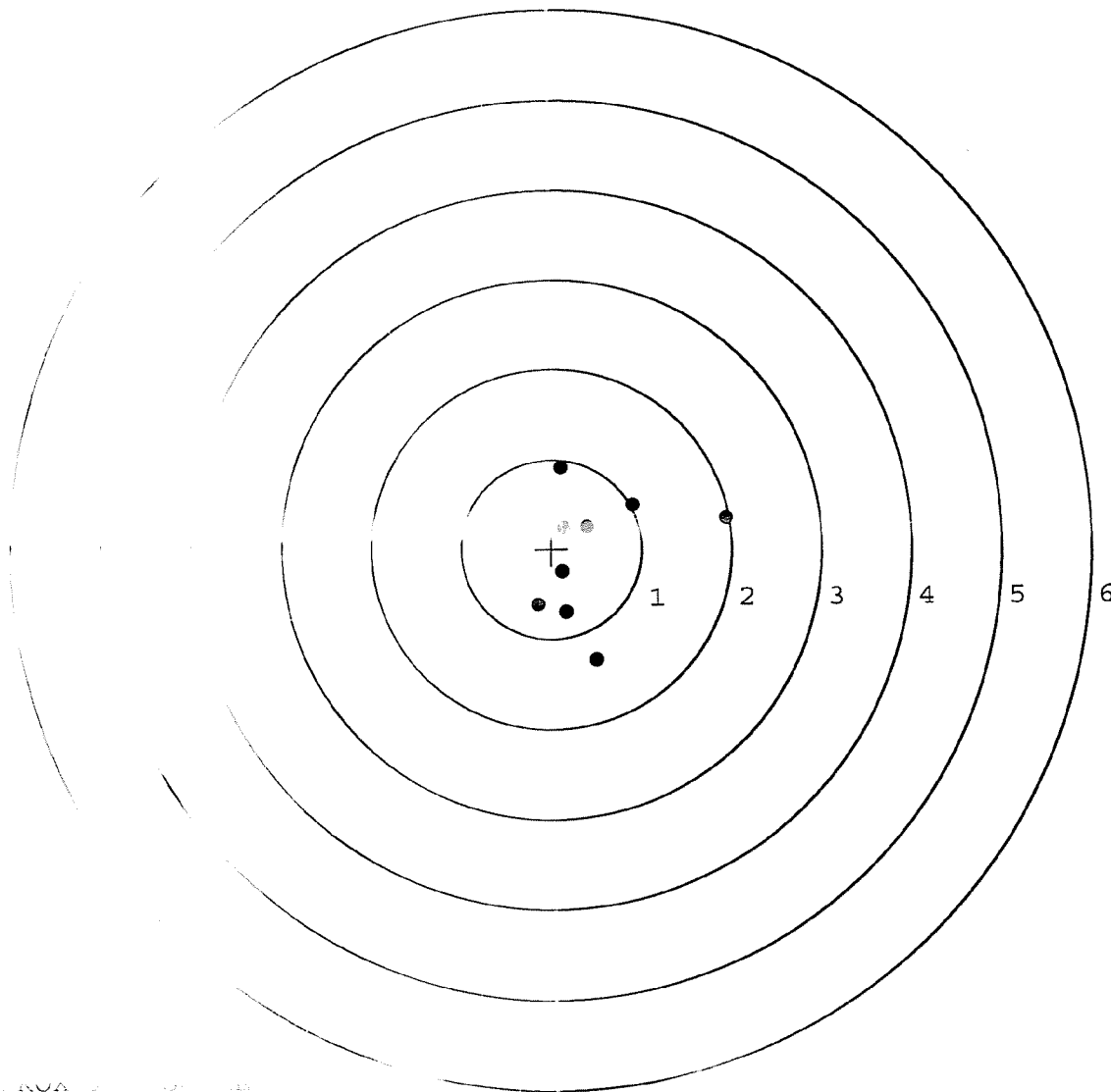
POINT#	X	Y
1:	1.916	-1.702
2:	1.289	-0.936
3:	1.866	0.011
4:	0.461	-0.645
5:	0.284	-0.108
6:	-0.008	0.303
7:	0.105	0.921
8:	-0.325	-0.108
9:	-0.677	-0.339
10:	-1.001	-0.626

X CENTROID: 0.391
 Y CENTROID: 0.323
 POA TO CENTROID: 1.507
 HORZ SPREAD: 2.917
 VERT SPREAD: 2.623
 GROUP SPREAD: 3.187
 MIN SPREAD: 1.240
 MAX SPREAD: 1.056
 MEAN SPREAD: 1.048
 # 1 1 DIAMETER 2
 # 1 2 DIAMETER 4
 # 1 3 DIAMETER 8



TARGET APPROX 1.0

SERIAL NUMBER: C	7.0	POINT#	X	Y
TARGET NUMBER:		1:	1.936	0.331
FILE DATE: 08/20		2:	0.903	0.483
FILE TIME: 05:0		3:	0.7	-1.245
		4:	-0.823	0.251
X CENTROID:	.326	5:	0.109	0.907
Y CENTROID:	.038	6:	0.396	0.245
PCN TO C.ROID:	.328	7:	0.137	0.237
HORE SPREAD:	.759	8:	0.116	-0.258
VERT SPREAD:	.152	9:	0.155	-0.711
GROUP SPREAD:	1.760	10:	-0.155	-0.621
MIN RADII:	.292			
MAX RADII:	.652			
MEAN RADII:	.818			
# IN 1 IAME:	3			
# IN 2 IAME:	7			
# IN 3 IAME:	9			



TARGET AREA: 1.760