

66645350

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

- INSTUCTION BOOK 3518

BM FORM

proof of purchase



owner registration sticker



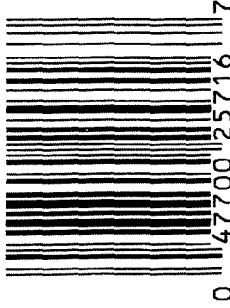
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6645350

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



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M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



SERIAL NO.



GUN SERIAL # G6645350

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE			
420	ASSEMBLE ACTION		8-6-07	SD
430	ASSEMBLE TO STOCK		8/7/07	nm
440	PROOF	MAGNA - FLUX	8/7/07	nm
460	CHECK HEADSPACE		8/7/07	nm
470	DIS-ASSEMBLE ACTION		8-9-07	SD
480	MAGNAFLUX BBL ACTION	OPERATOR <u>OMS</u>	8/13/07	OMS
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8-13-07	CW
510	DRILL AND TAP SIGHT HOLES		8-10-07	TRL
520	GOFF BLAST BBL / REC		8/13/07	(LS)
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		8/28/07	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			
F004 REV 5/2006				

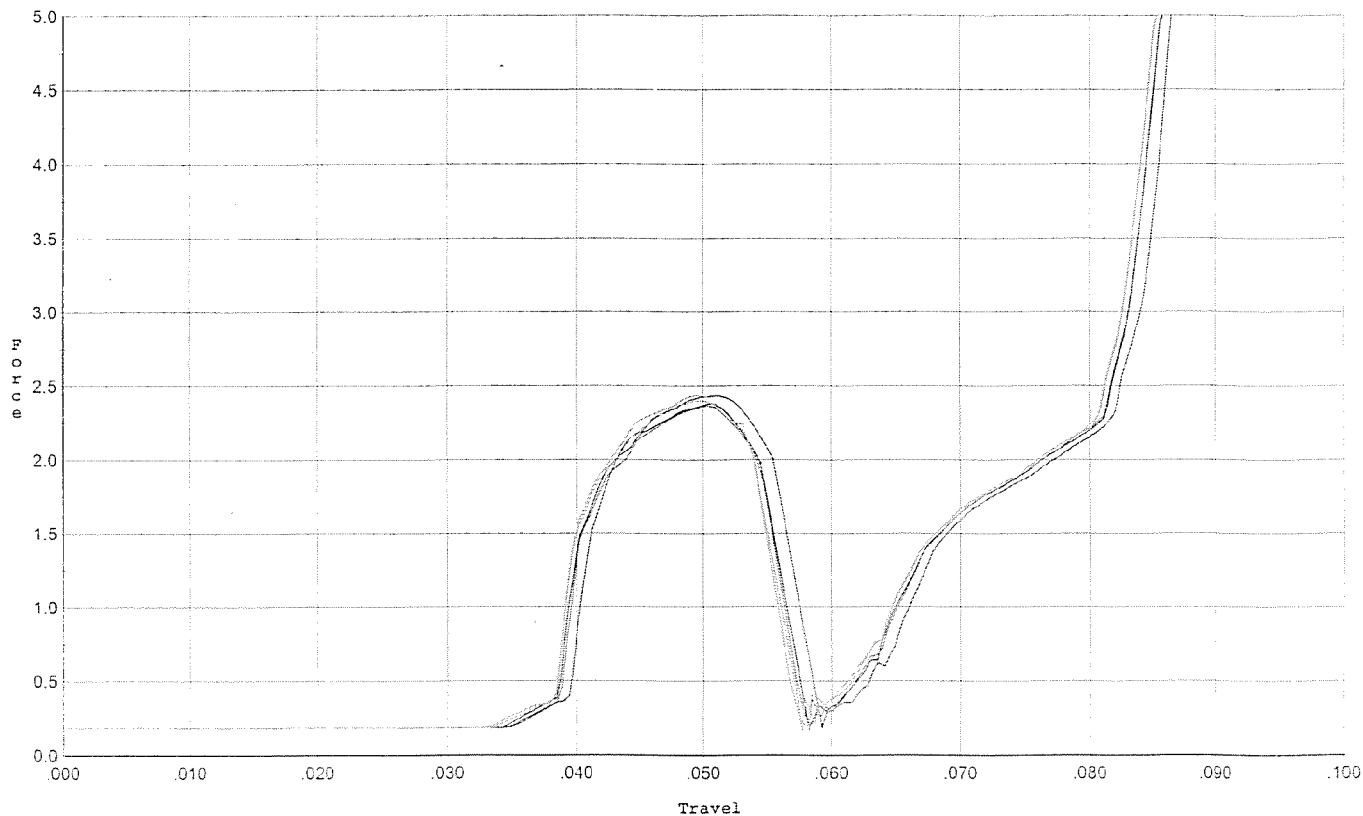
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.6</u> <u>5.6</u> <u>5.8</u>	8/29/07	RP
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.2</u> <u>4.2</u> <u>4.0</u>	8/29/07	RP
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.025</u> <u>.024</u>	8/29/07	RP
	J) ASSEMBLE STOCK		8/28/07	RP
	K) ASSEMBLE SWIVEL STUDS		8/29/07	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-31-07	RT
	M) IRON SIGHT ALIGNMENT		8-31-07	RT
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-31-07	RT
640 &	FUNCTION TEST AND	<u>PASS</u> FAIL		
650	TARGET	<u>PASS</u> FAIL	8-29-07	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		8-29-07	DK
670	FINAL INSPECTION A) HEADSPACE		8-31-07	RT
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>234</u> <u>237</u> <u>227</u> <u>228</u> <u>228</u>	8/29/07	RP
	C) FUNCTION			
690	PACK		8-31-07	DA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 8/27/07

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



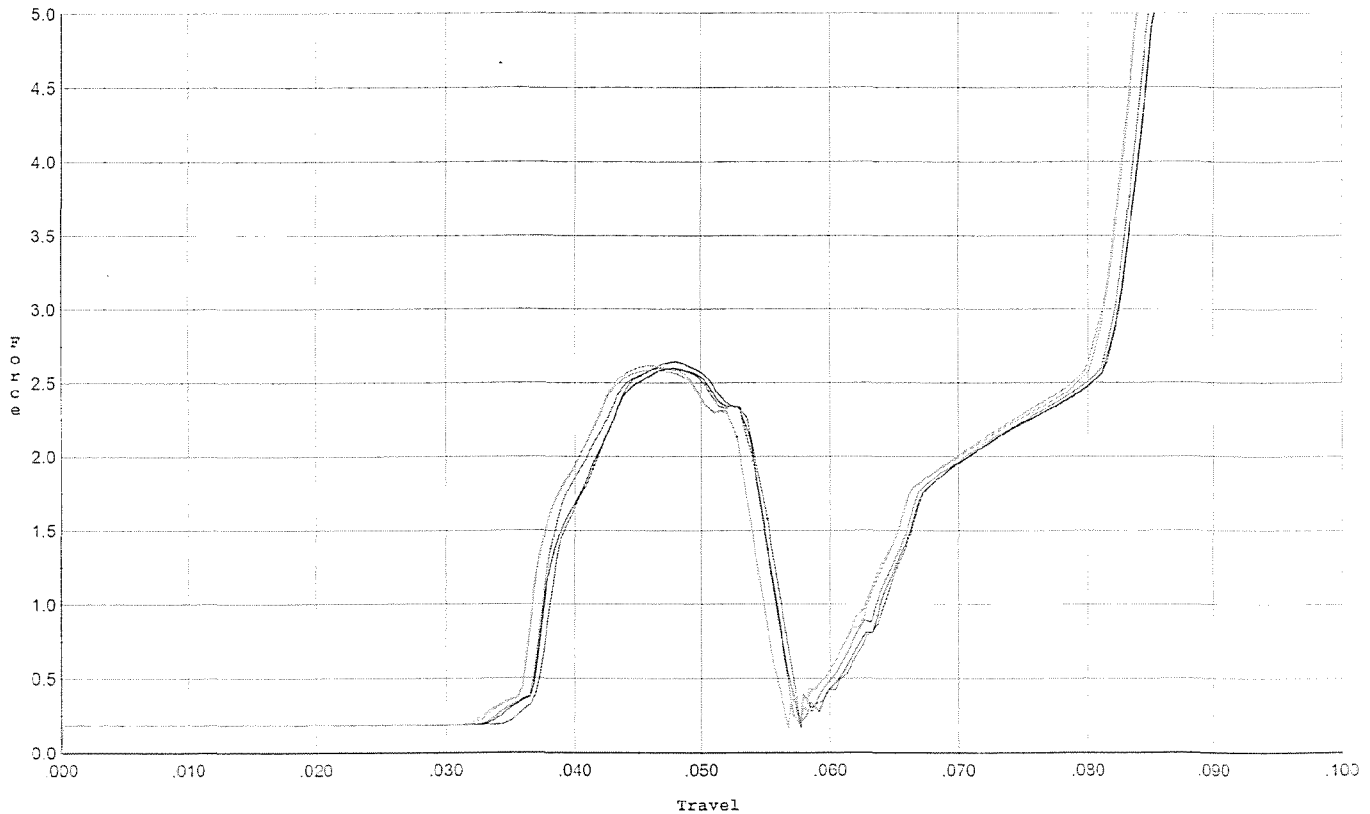
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.432	0.055	0.040	0.038	0.042		Set Trigger
2	2.378	0.054	0.039	0.037	0.041		Set Trigger
3	2.364	0.055	0.039	0.038	0.041		Set Trigger
4	2.436	0.054	0.038	0.037	0.041		Set Trigger
5	2.401	0.054	0.038	0.038	0.041		Set Trigger

Avg 2.40

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/27/07

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



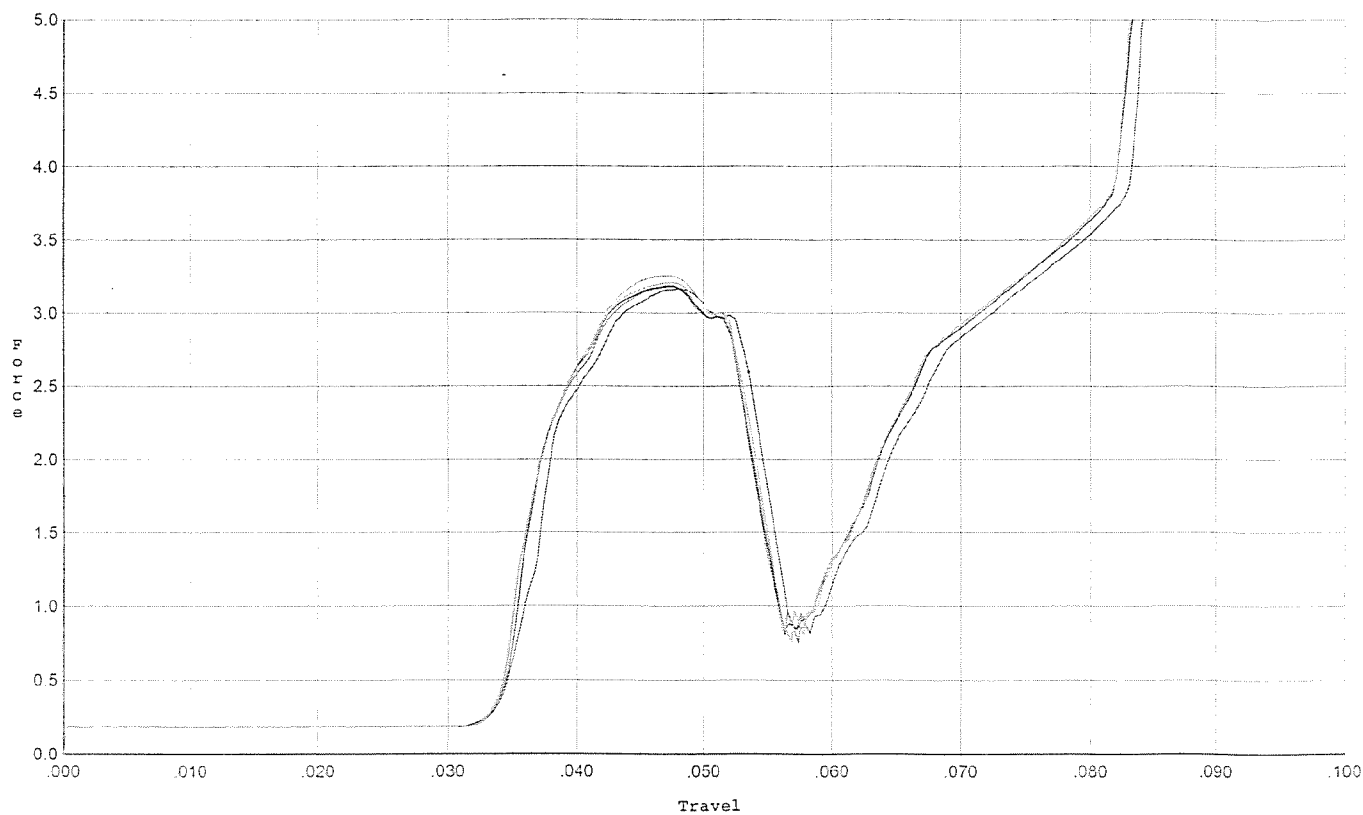
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.645	0.055	0.037	0.037	0.046		Set Trigger
2	2.601	0.054	0.037	0.037	0.045		Set Trigger
3	2.597	0.054	0.037	0.037	0.046		Set Trigger
4	2.590	0.053	0.036	0.037	0.045		Set Trigger
5	2.617	0.053	0.036	0.037	0.045		Set Trigger

AVG 2.61

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/27/07

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



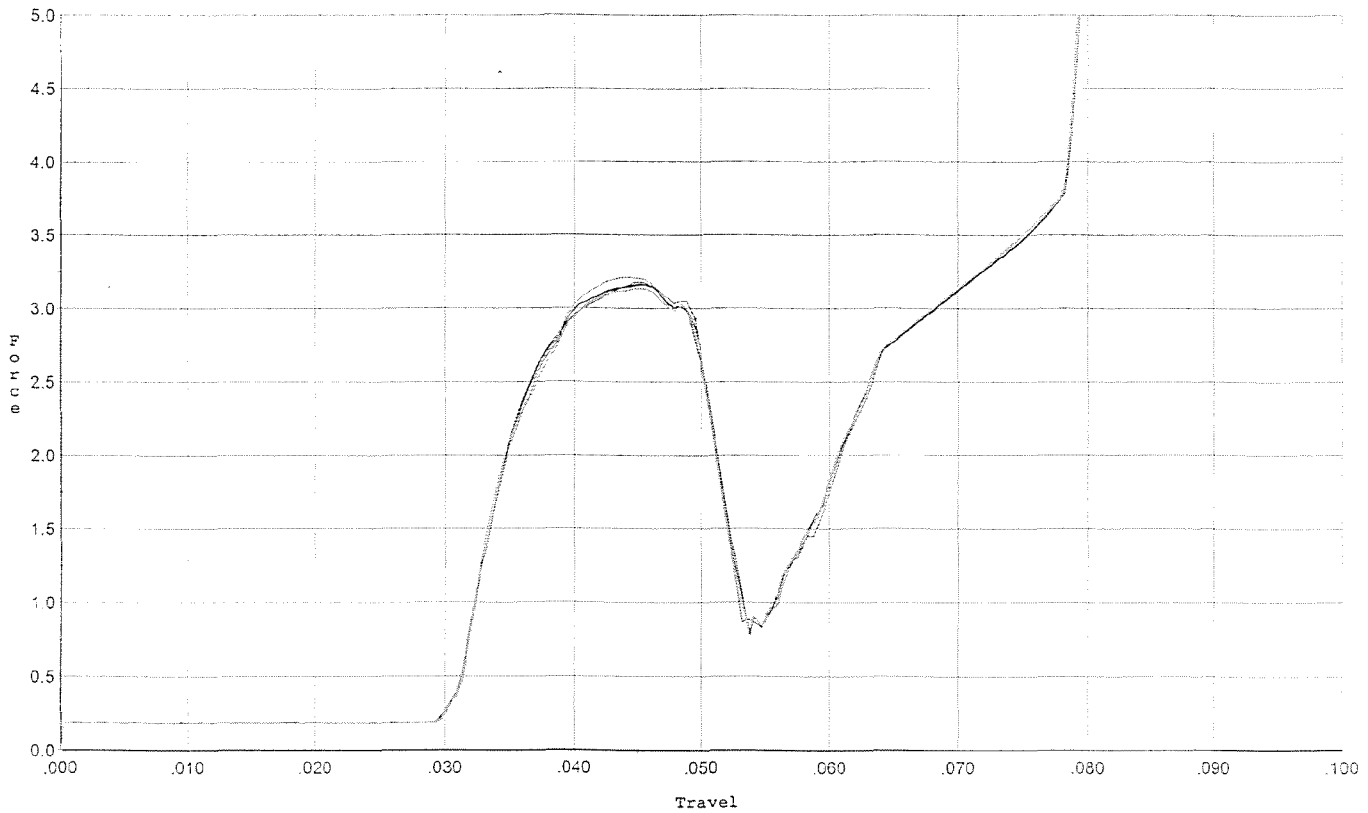
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.164	0.054	0.034	0.035	0.057		Set Trigger
2	3.185	0.052	0.034	0.035	0.056		Set Trigger
3	3.178	0.052	0.034	0.035	0.056		Set Trigger
4	3.207	0.052	0.034	0.035	0.056		Set Trigger
5	3.253	0.053	0.034	0.035	0.059		Set Trigger

AVG 3.19

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/27/07

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



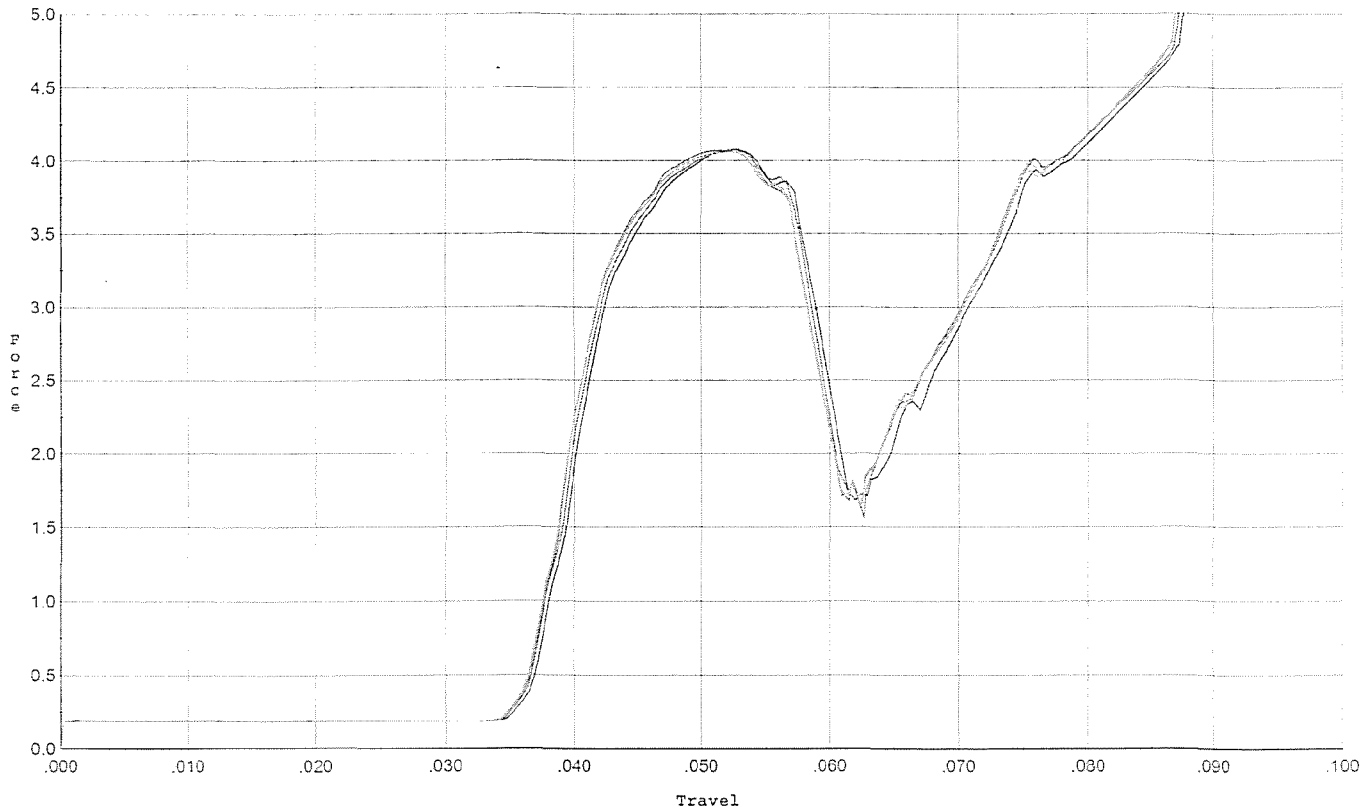
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.179	0.050	0.030	0.033	0.056		Set Trigger
2	3.166	0.050	0.030	0.033	0.056		Set Trigger
3	3.163	0.050	0.030	0.033	0.056		Set Trigger
4	3.131	0.050	0.030	0.033	0.055		Set Trigger
5	3.210	0.050	0.030	0.033	0.057		Set Trigger

Avg 3.17

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 8/27/07

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



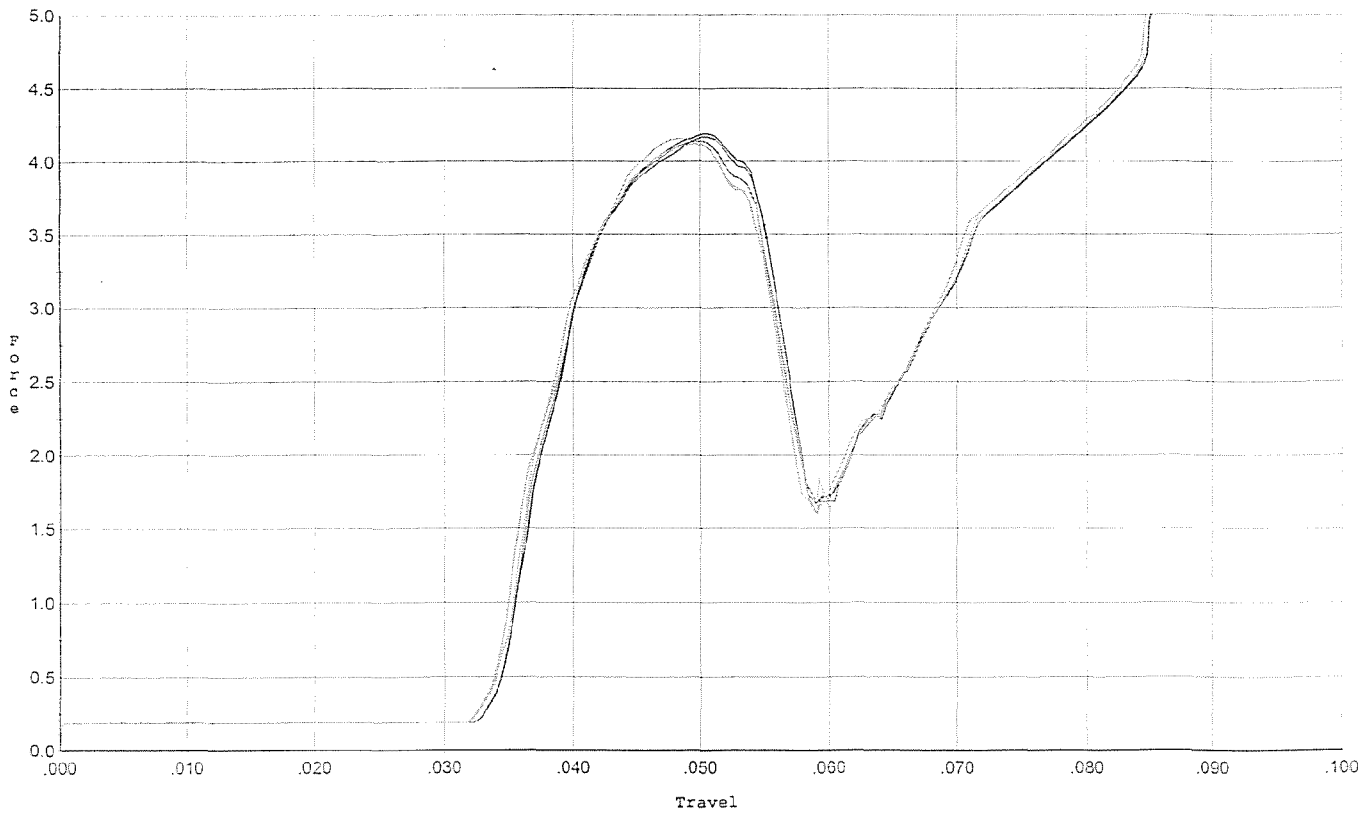
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.070	0.058	0.036	0.034	0.079		Set Trigger
2	4.073	0.059	0.036	0.034	0.080		Set Trigger
3	4.079	0.057	0.036	0.034	0.078		Set Trigger
4	4.063	0.057	0.036	0.034	0.078		Set Trigger
5	4.074	0.057	0.036	0.034	0.078		Set Trigger

Avg 4.07

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/27/07

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



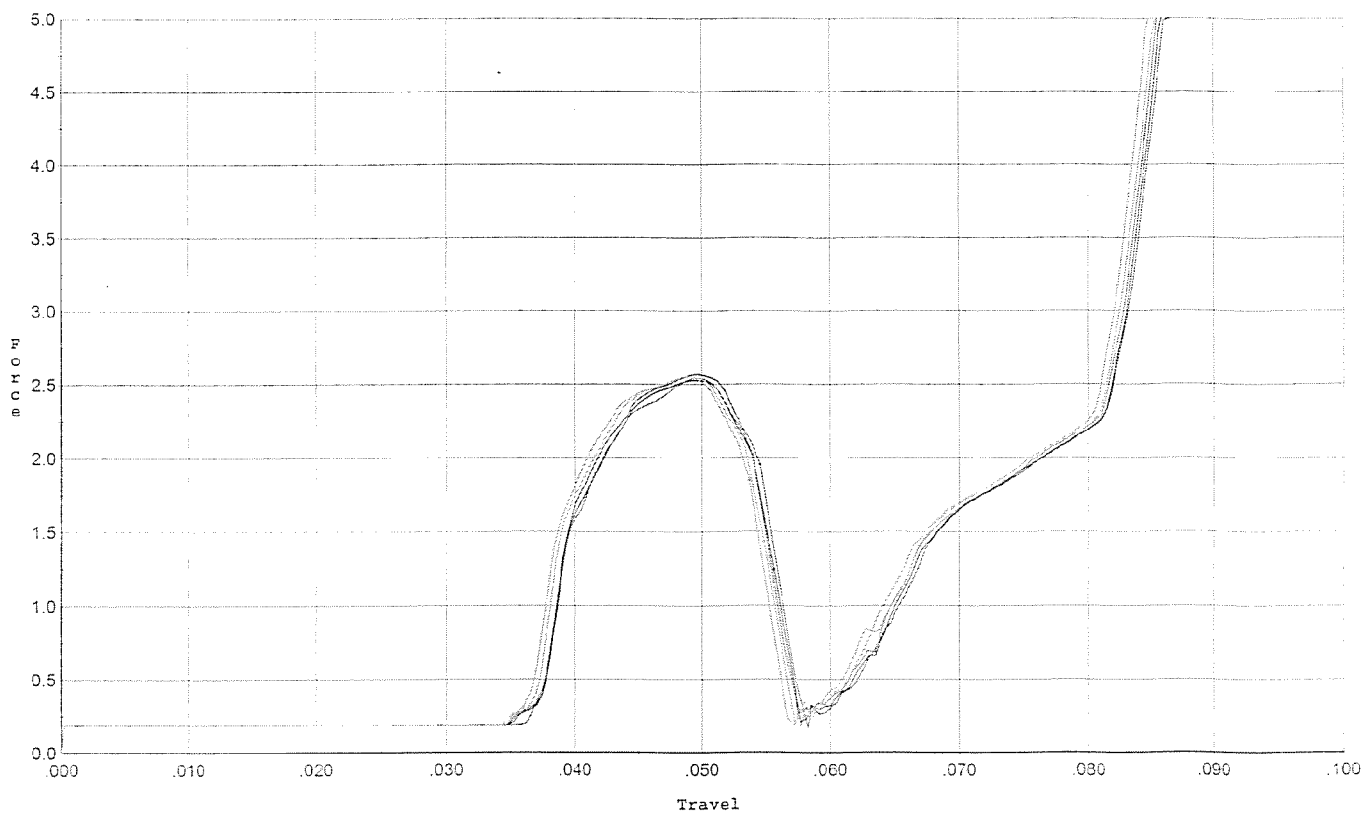
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.169	0.055	0.034	0.034	0.078		Set Trigger
2	4.189	0.055	0.034	0.034	0.078		Set Trigger
3	4.139	0.054	0.033	0.034	0.076		Set Trigger
4	4.120	0.056	0.033	0.034	0.079		Set Trigger
5	4.156	0.055	0.033	0.034	0.078		Set Trigger

Avg 4.15

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 8/27/07

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



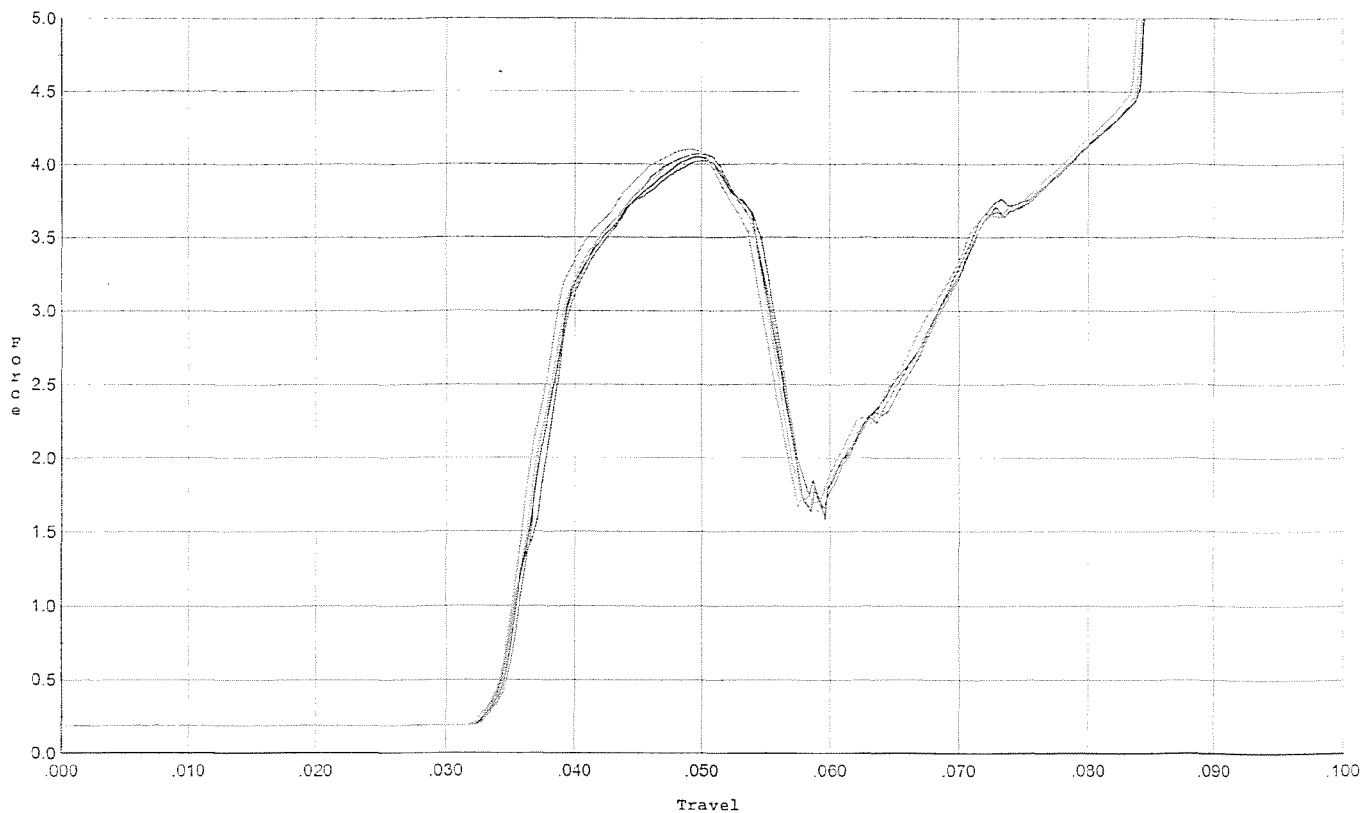
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.566	0.055	0.037	0.038	0.044		Set Trigger
2	2.526	0.056	0.037	0.037	0.044		Set Trigger
3	2.543	0.054	0.037	0.038	0.043		Set Trigger
4	2.550	0.055	0.037	0.037	0.045		Set Trigger
5	2.547	0.054	0.036	0.037	0.044		Set Trigger

AVG 2.54

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 8/27/07

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	4.026	0.055	0.034	0.034	0.075		Set Trigger
2	4.053	0.054	0.034	0.034	0.073		Set Trigger
3	4.072	0.055	0.034	0.034	0.076		Set Trigger
4	4.074	0.054	0.033	0.034	0.074		Set Trigger
5	4.101	0.054	0.034	0.034	0.074		Set Trigger

AVG 4.06

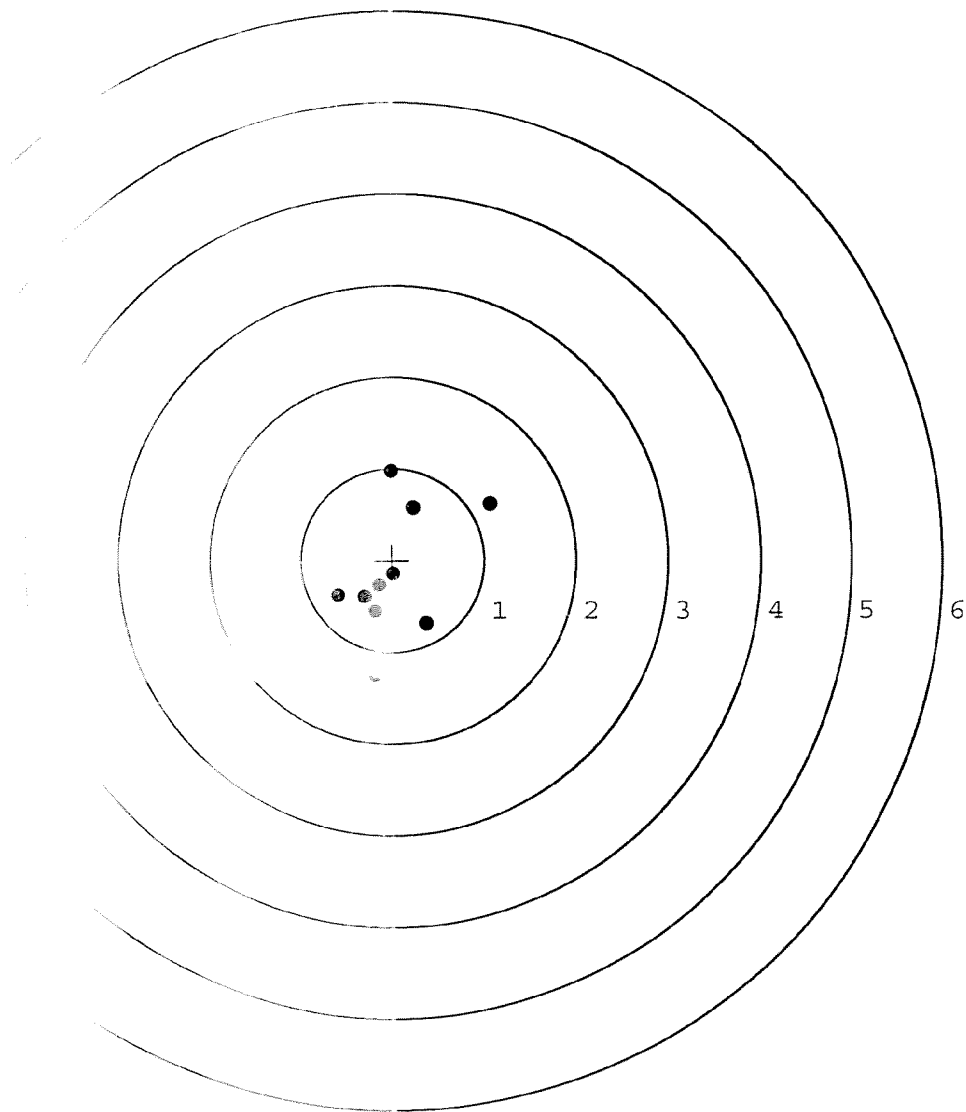
SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6645350.__0
 FILE DATE AND TIME: 08/29/2007 14:45

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

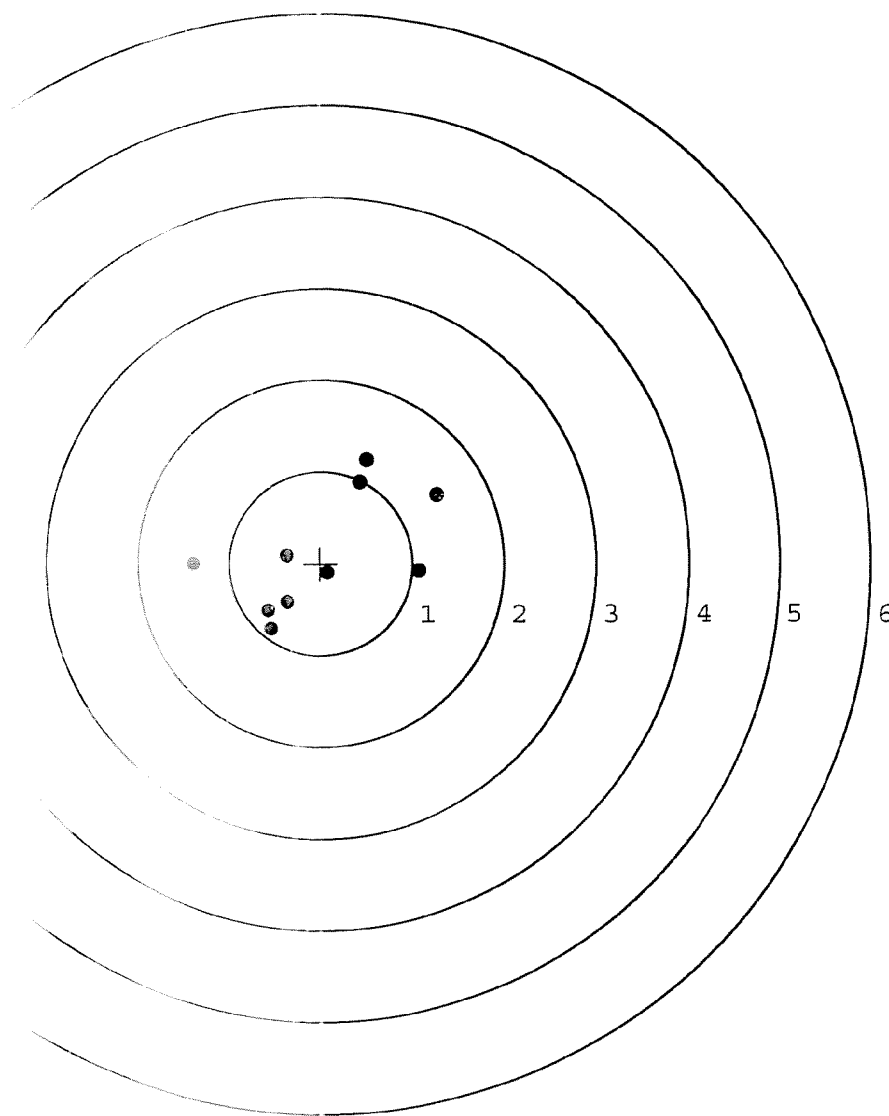
The Average X Centroid of the Five Target Set:	-0.005
The Average Y Centroid of the Five Target Set:	-0.094
The Average Point of Impact of the Five Target Set:	0.094
The Average Mean Radius of the Five Target Set:	0.746
The Distance from POA to Centroid Target #1:	0.160
The Distance from Centroid Target #2 to Centroid Target #1:	0.258
The Distance from Centroid Target #3 to Centroid Target #1:	0.089
The Distance from Centroid Target #4 to Centroid Target #1:	0.041
The Distance from Centroid Target #5 to Centroid Target #1:	0.063

SERIAL NUMBER:	7350.0	POINT#	X	Y
TARGET NUMBER:		1:	1.062	0.608
FILE DATE: 08/17		2:	0.227	0.570
FILE TIME: 14:00		3:	-0.015	0.968
		4:	0.008	-0.148
X CENTROID:	0.023	5:	0.372	-0.697
Y CENTROID:	-0.159	6:	-0.139	-1.254
POA TO C:	0.160	7:	-0.596	-0.391
HORZ SPREAD:	2.658	8:	-0.185	-0.566
VERT SPREAD:	2.222	9:	-0.305	-0.402
GROUP SPREAD:	2.243	10:	-0.145	-0.274
MIN RAD:	0.119			
MAX RAD:	1.291			
MEAN RAD:	0.688			
# in 1:	10			
# in 2:	1			
# in 3:	10			



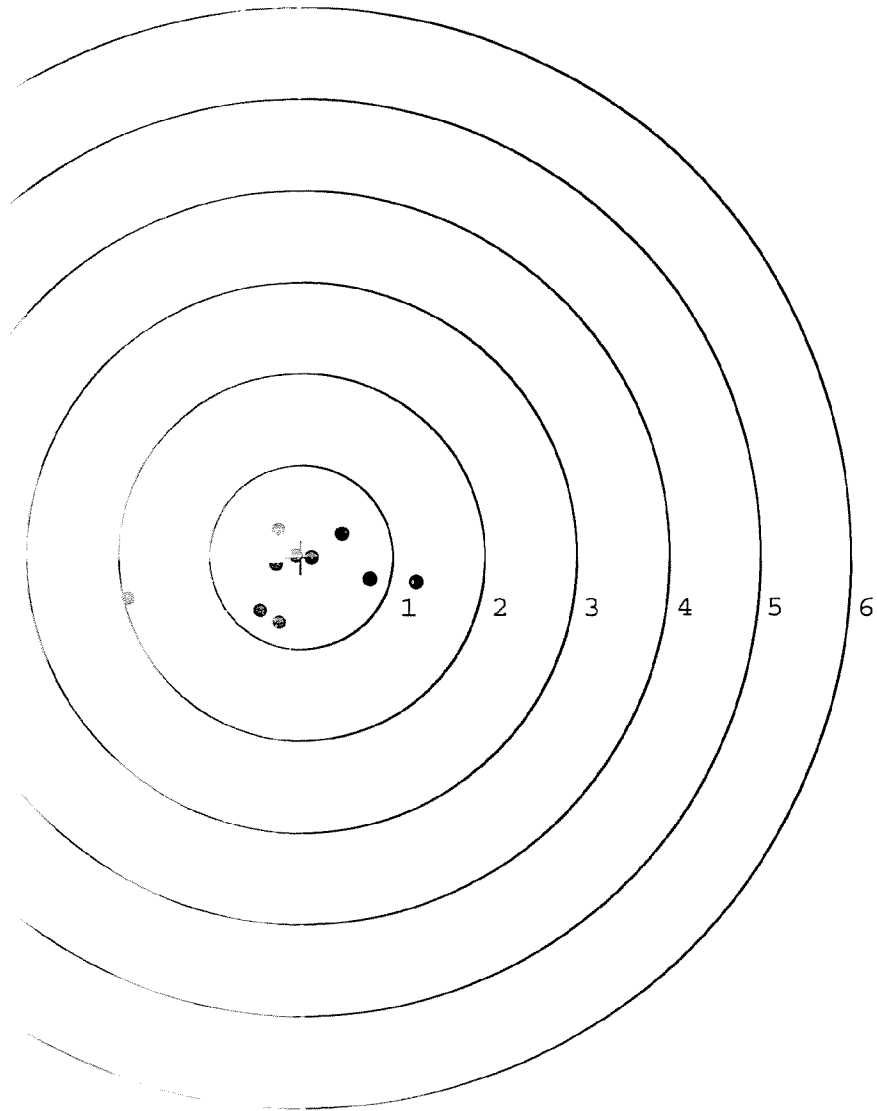
TARGET

SERIAL NUMBER:	0	POINT#	X	Y
TARGET NUMBER:		1:	1.070	-0.080
FILE DATE: 08/		2:	1.264	0.743
FILE TIME: 14:		3:	0.430	0.881
		4:	0.504	1.126
X CENTROID:	0.009	5:	0.075	-0.104
Y CENTROID:	0.999	6:	-0.373	0.087
POINT TO:	0.999	7:	-0.364	-0.423
HOLD ST:	0.661	8:	-0.545	-0.716
VEL ST:	0.42	9:	-0.578	-0.519
GROUP SE:	0.64	10:	-1.397	-0.006
MINI AD:	0.3			
MA AD:	0.1			
MF AD:	0.0			
#	0			
#	0			
#	3			



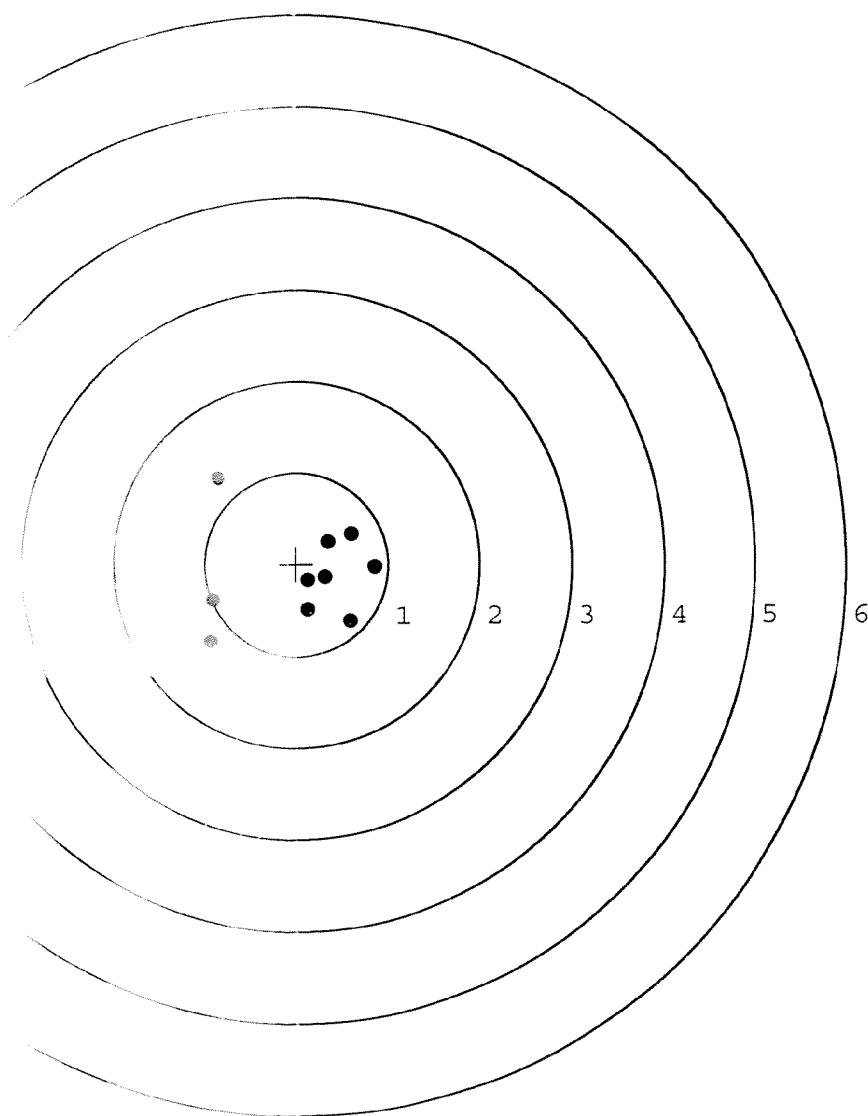
TARGET

SERIAL NUMBER:	0	POINT#	X	Y
TARGET NUMBER:		1:	1.249	-0.283
FILE DATE: 08		2:	0.747	-0.250
FILE TIME: 14		3:	0.447	0.253
		4:	-0.246	-0.707
X CENTROID:	63	5:	-0.451	-0.586
Y CENTER:	80	6:	-1.898	-0.456
PCO: 10	11	7:	-0.279	-0.082
HORE ST:	47	8:	0.116	-0.012
VERT ST:	13	9:	-0.065	0.016
GROUP SPREAD:	62	10:	-0.251	0.306
MIN RAD:	6			
MAX RAD:	6			
MIN MA:	7			
#				
# in 1				
# in 3				



T 1

SERIAL #	ER:	POINT#	X	Y
TARGET 1	ER:	1:	0.854	-0.032
FILE DAT	08/	2:	0.587	-0.614
FILE TIM	14:	3:	0.606	0.332
		4:	0.353	0.246
X CENTRO		5:	0.315	-0.144
Y		6:	0.133	-0.179
PA		7:	0.130	-0.496
HO		8:	-0.908	-0.387
VI		9:	-0.936	-0.846
GROUP S	ID:	10:	-0.852	0.941
MI				
M				
ML				
#				
#				
#				
#				



SERIAL #	0	POINT#	X	Y
TARGET #		1:	-0.206	1.537
FILE DM	08/1	2:	0.428	0.299
FILE TI	14:1	3:	-0.137	0.378
		4:	0.602	-0.269
X CENTR		5:	0.474	-0.161
Y CENTR		6:	0.393	-0.791
PR		7:	-0.105	-0.620
HO		8:	0.069	-0.284
VI		9:	-0.622	-0.105
GR. P. S.	D:	10:	-1.099	-1.121
MI				
MI				
M				
#				
#				
#	3			

