

G-6645315

ORDER 25716

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

UPC



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UPC



SERIAL NO.



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



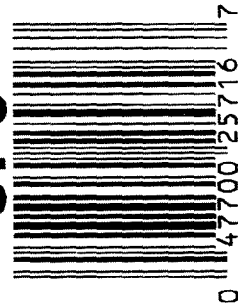
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6645315

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6645315

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE			
420	ASSEMBLE ACTION		8-6-07	SD
430	ASSEMBLE TO STOCK		8-7-07	nan
440	PROOF		8-7-07	nan
460	CHECK HEADSPACE		8-7-07	nan
470	DIS-ASSEMBLE ACTION		8-9-07	SD
480	MAGNAFLUX BBL ACTION		8-13-07	Smc
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		8-13-07	CW
510	DRILL AND TAP SIGHT HOLES		8-10-07	TRC
520	GOFF BLAST BBL / REC		8-13-07	(S)
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		8-23-07	RZ
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

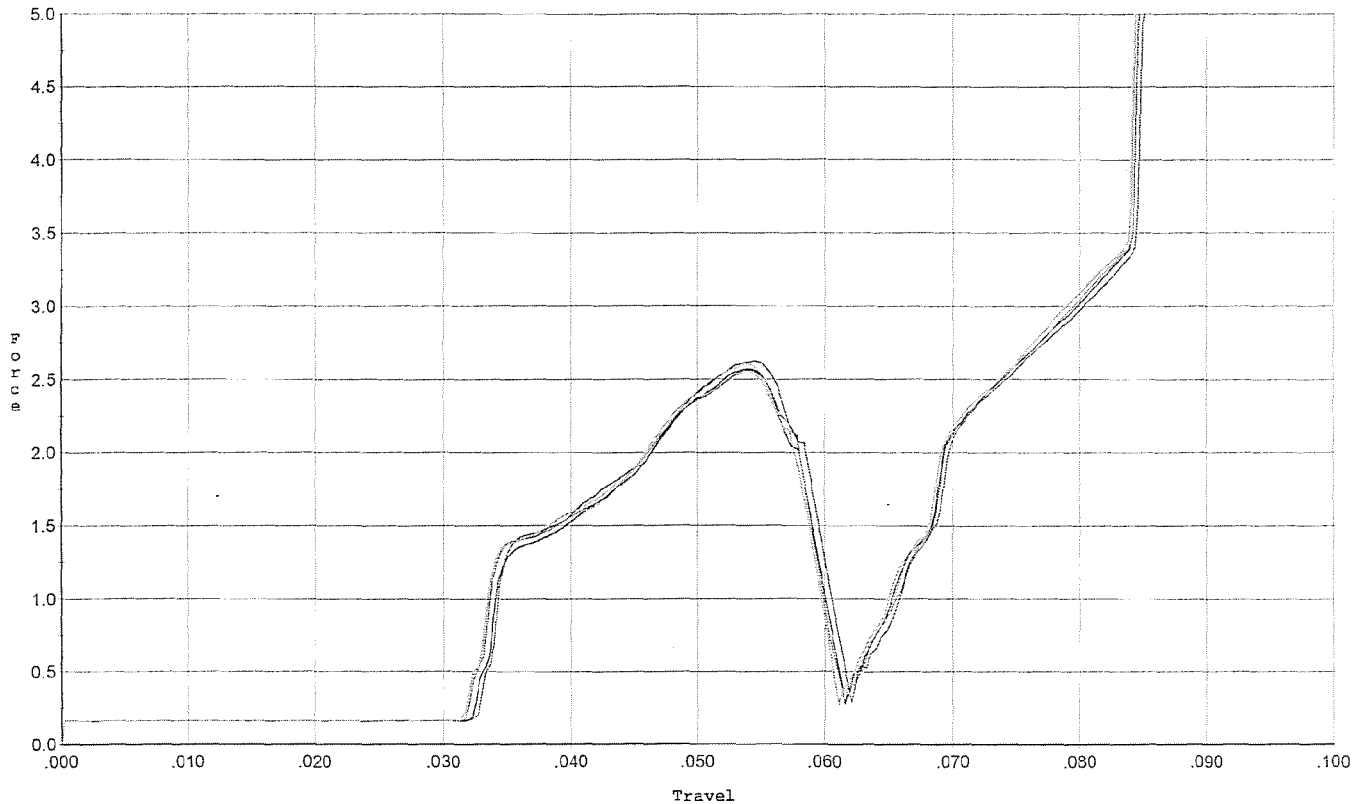
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.4</u> <u>6.6</u> <u>6.2</u>	8/28/07	RP
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.0</u> <u>4.0</u> <u>4.0</u>	8/28/07	RP
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.025</u>	8/28/07	RP
	J) ASSEMBLE STOCK		8/24/07	R.P.D.
	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	PASS FAIL <u>PASS</u> FAIL	8-28-07	TRW
	MALFUNCTION <i>Creep in trigger</i>	CORRECTION		
	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>2.39</u> <u>2.39</u> <u>2.44</u> <u>2.40</u> <u>2.31</u>	8/28/07	RP
	C) FUNCTION			
690	PACK		8/29/07	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.



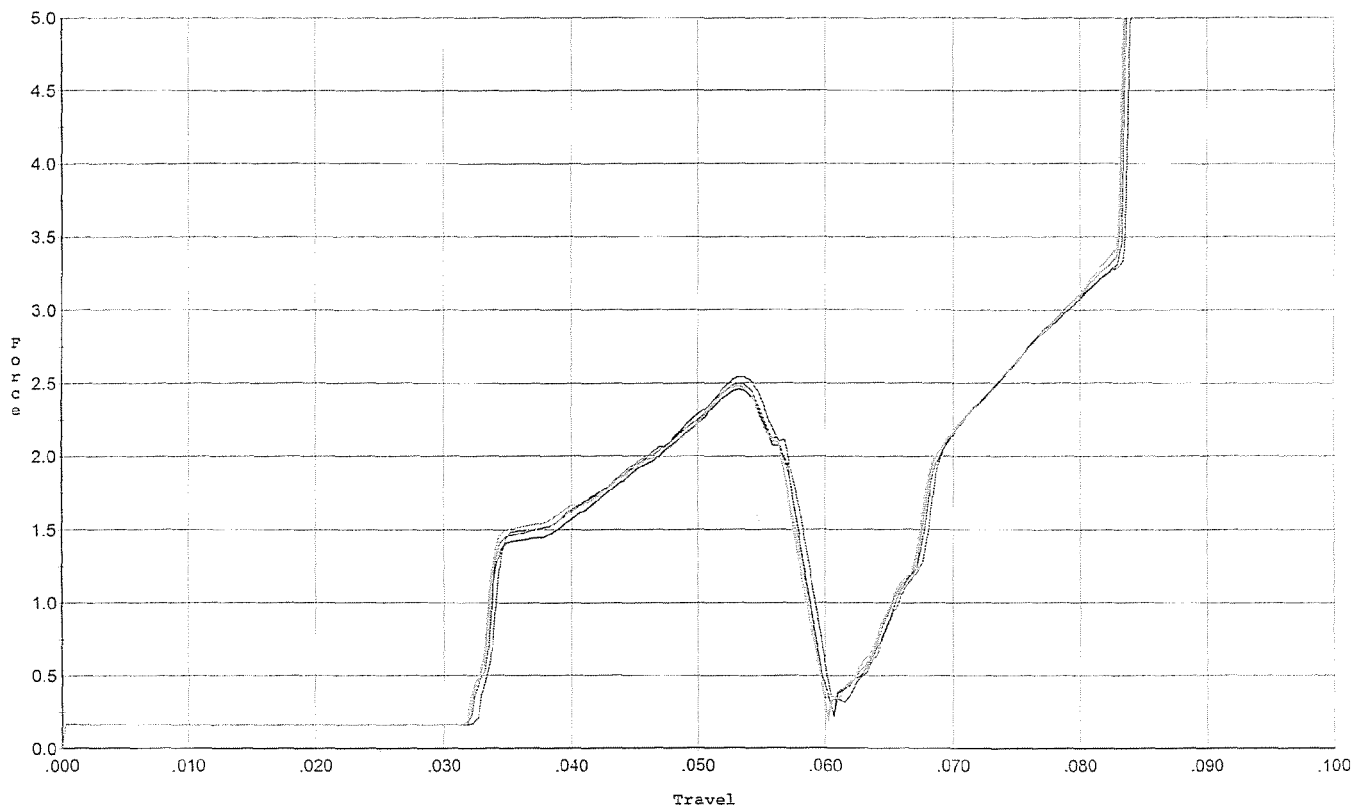
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.626	0.058	0.033	0.033	0.055		Set Trigger
2	2.570	0.058	0.033	0.033	0.053		Set Trigger
3	2.563	0.058	0.032	0.033	0.054		Set Trigger
4	2.603	0.059	0.032	0.032	0.055		Set Trigger
5	2.559	0.058	0.032	0.032	0.055		Set Trigger

AVG 2.58

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. after 50 cycles +/- .50 lbs.



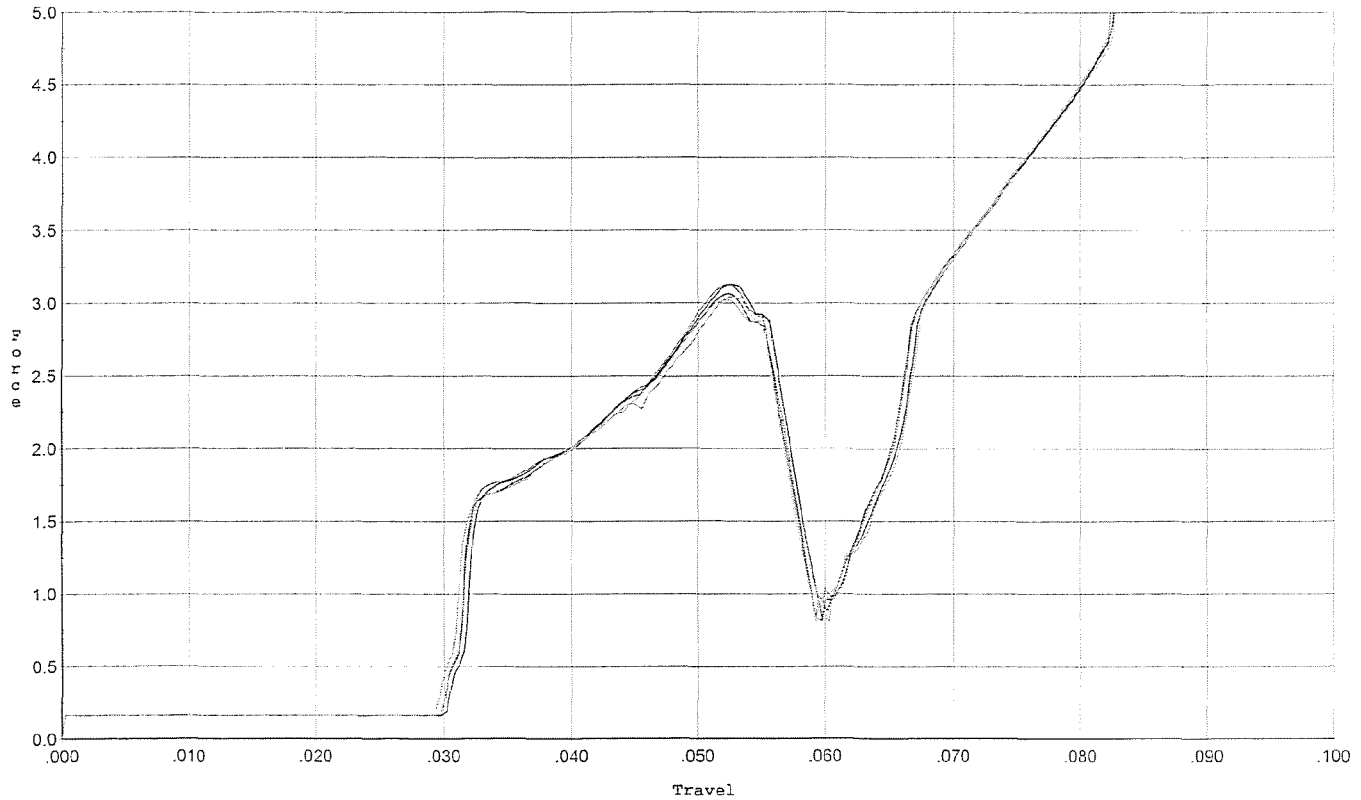
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.542	0.058	0.033	0.033	0.053		Set Trigger
2	2.457	0.057	0.032	0.033	0.051		Set Trigger
3	2.498	0.057	0.032	0.032	0.052		Set Trigger
4	2.478	0.058	0.032	0.032	0.052		Set Trigger
5	2.486	0.056	0.032	0.033	0.051		Set Trigger

Avg 2.49

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.



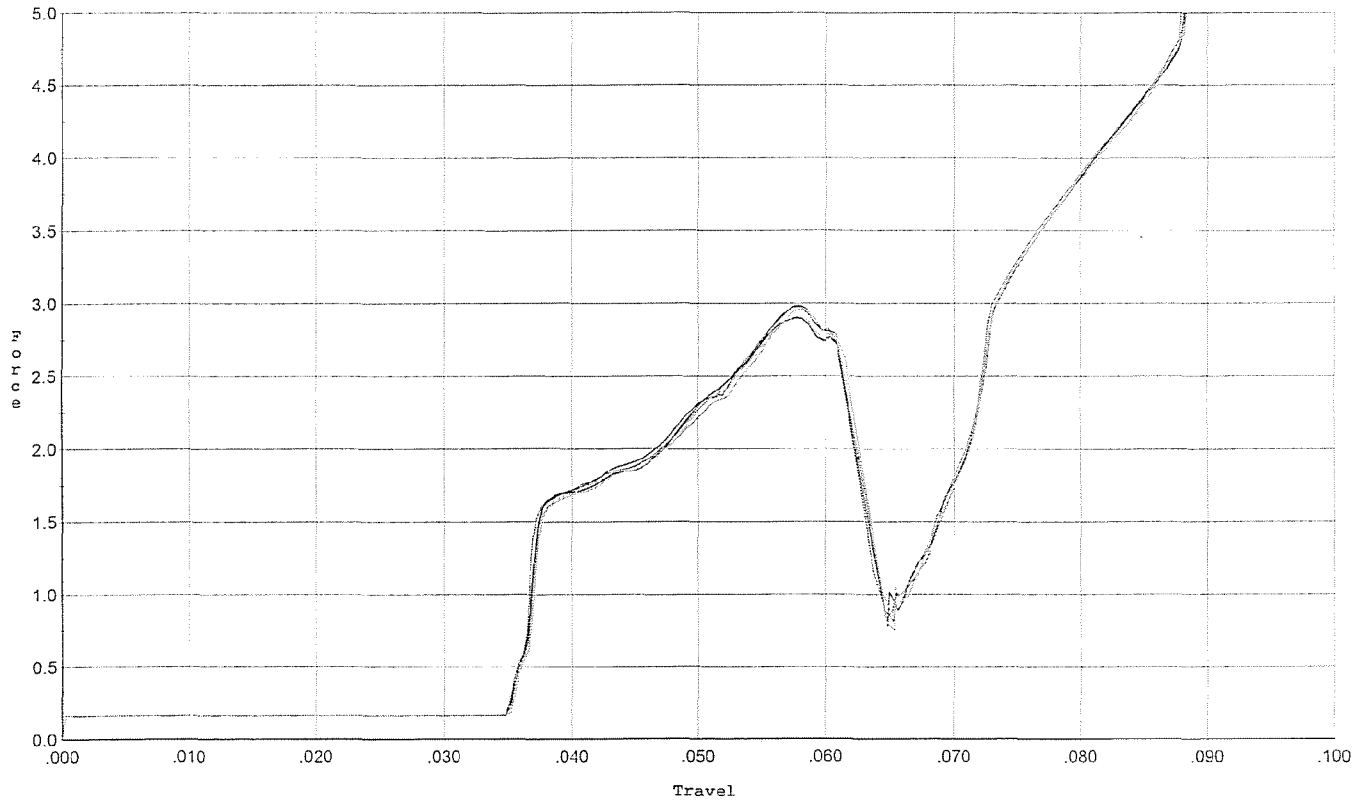
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.066	0.057	0.030	0.031	0.065		Set Trigger
2	3.130	0.056	0.030	0.032	0.063		Set Trigger
3	3.128	0.057	0.030	0.031	0.065		Set Trigger
4	3.023	0.055	0.030	0.031	0.062		Set Trigger
5	3.045	0.056	0.030	0.031	0.063		Set Trigger

Avg 3.07

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. after 20 cycles +/- .75 lbs.



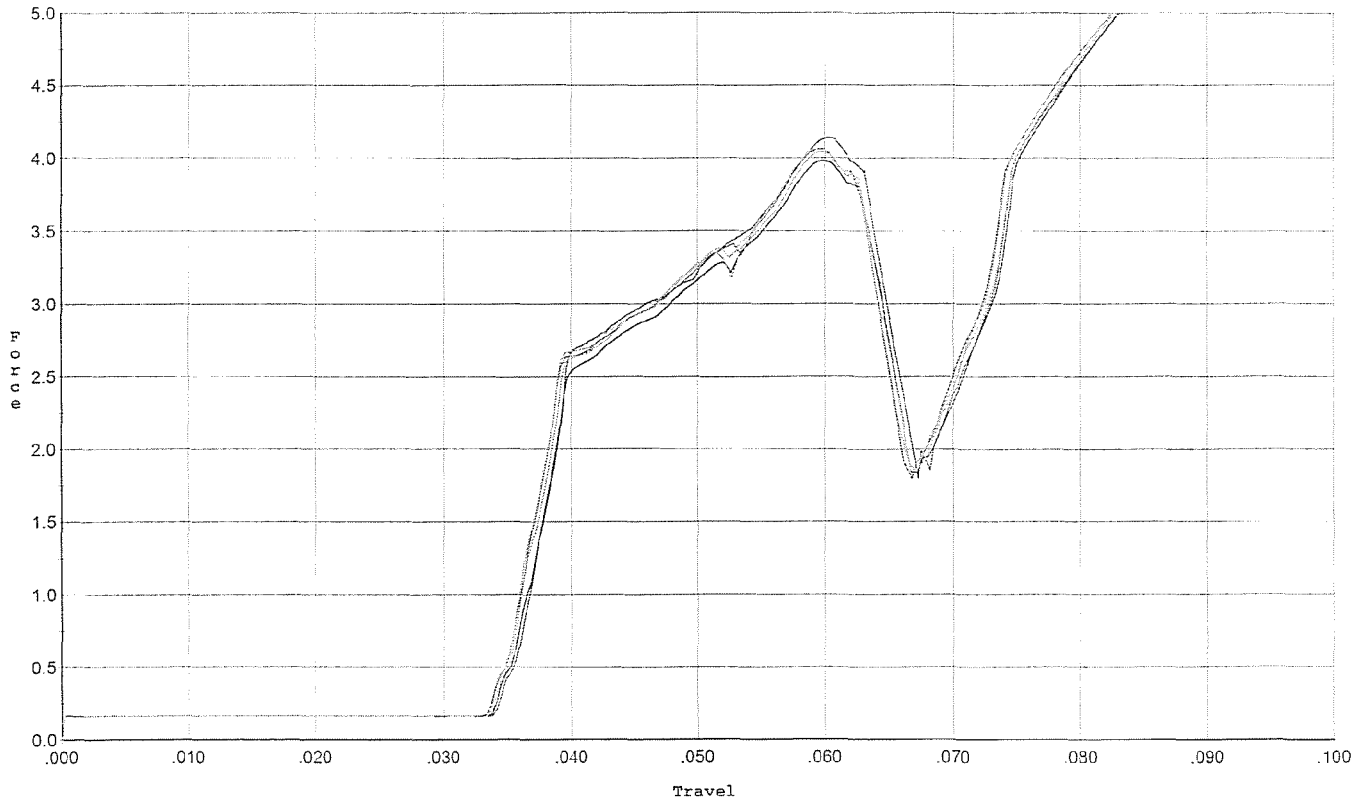
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.983	0.063	0.035	0.032	0.065		Set Trigger
2	2.901	0.061	0.035	0.033	0.062		Set Trigger
3	2.976	0.061	0.035	0.032	0.063		Set Trigger
4	2.910	0.062	0.036	0.032	0.063		Set Trigger
5	2.958	0.062	0.036	0.032	0.063		Set Trigger

AVG 2.94

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. ini. +/- 1.0 lbs.



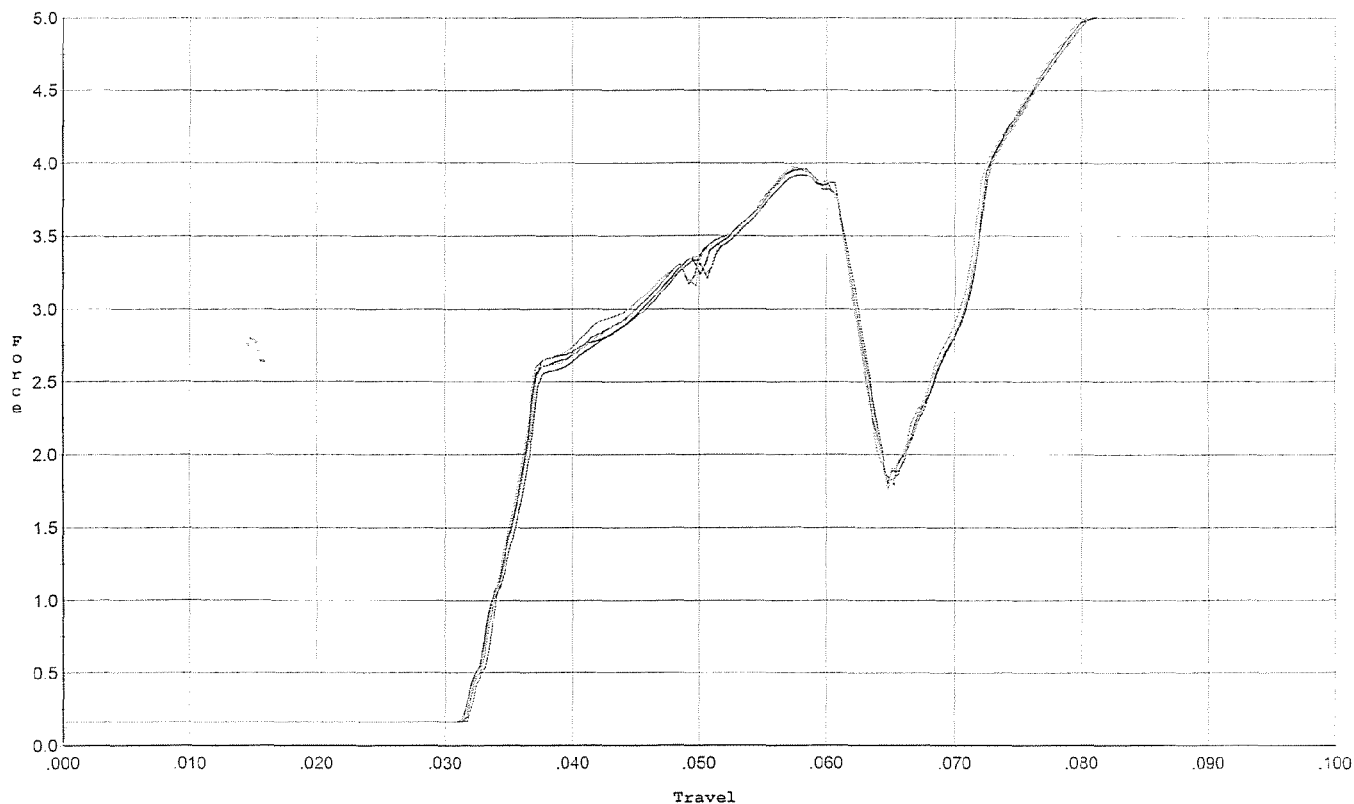
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.140	0.063	0.035	0.030	0.095		Set Trigger
2	3.981	0.064	0.034	0.030	0.094		Set Trigger
3	4.062	0.063	0.034	0.030	0.094		Set Trigger
4	4.066	0.063	0.034	0.030	0.094		Set Trigger
5	4.042	0.064	0.034	0.030	0.096		Set Trigger

Avg 4.05

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.



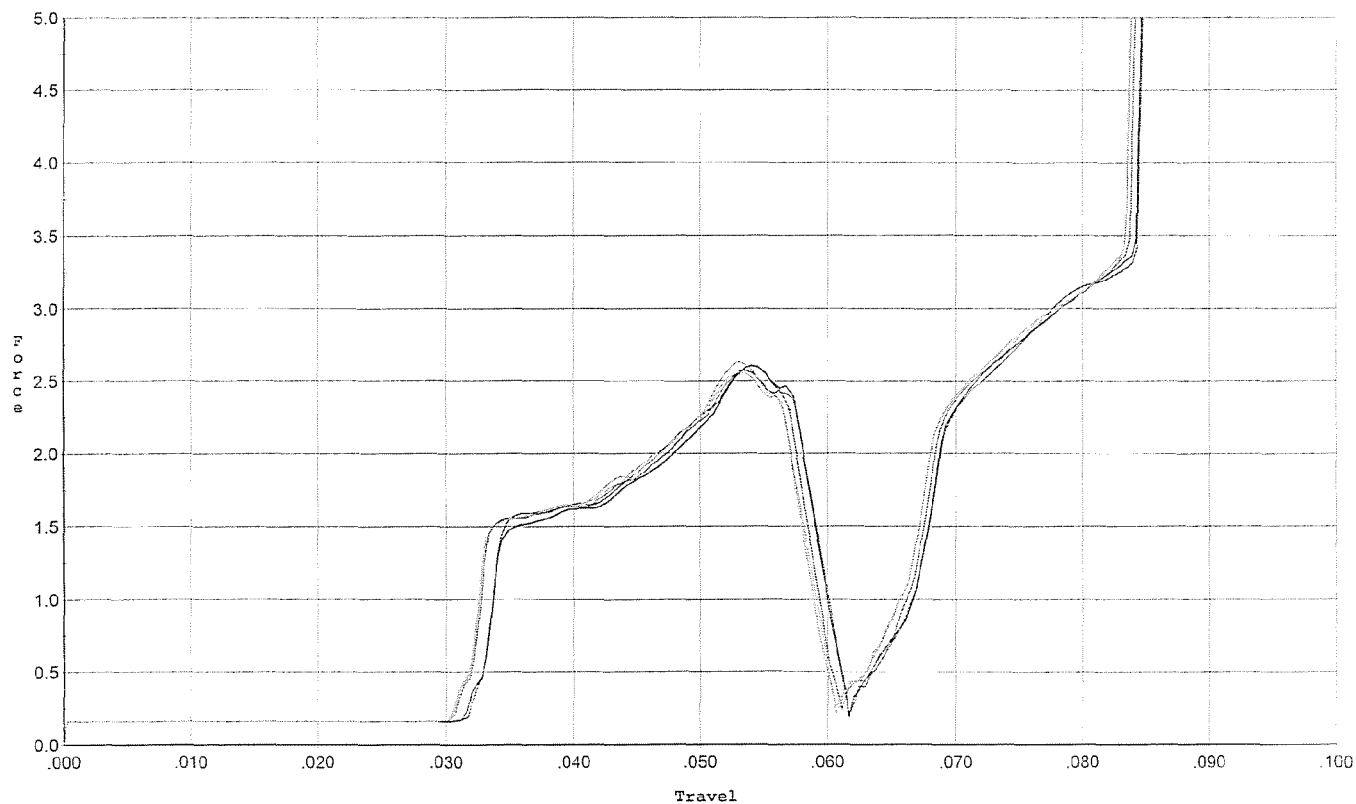
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.922	0.061	0.032	0.031	0.091		Set Trigger
2	3.958	0.061	0.032	0.030	0.093		Set Trigger
3	3.965	0.062	0.032	0.030	0.095		Set Trigger
4	3.946	0.061	0.032	0.031	0.092		Set Trigger
5	3.977	0.061	0.032	0.030	0.093		Set Trigger

AVG 3.95

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



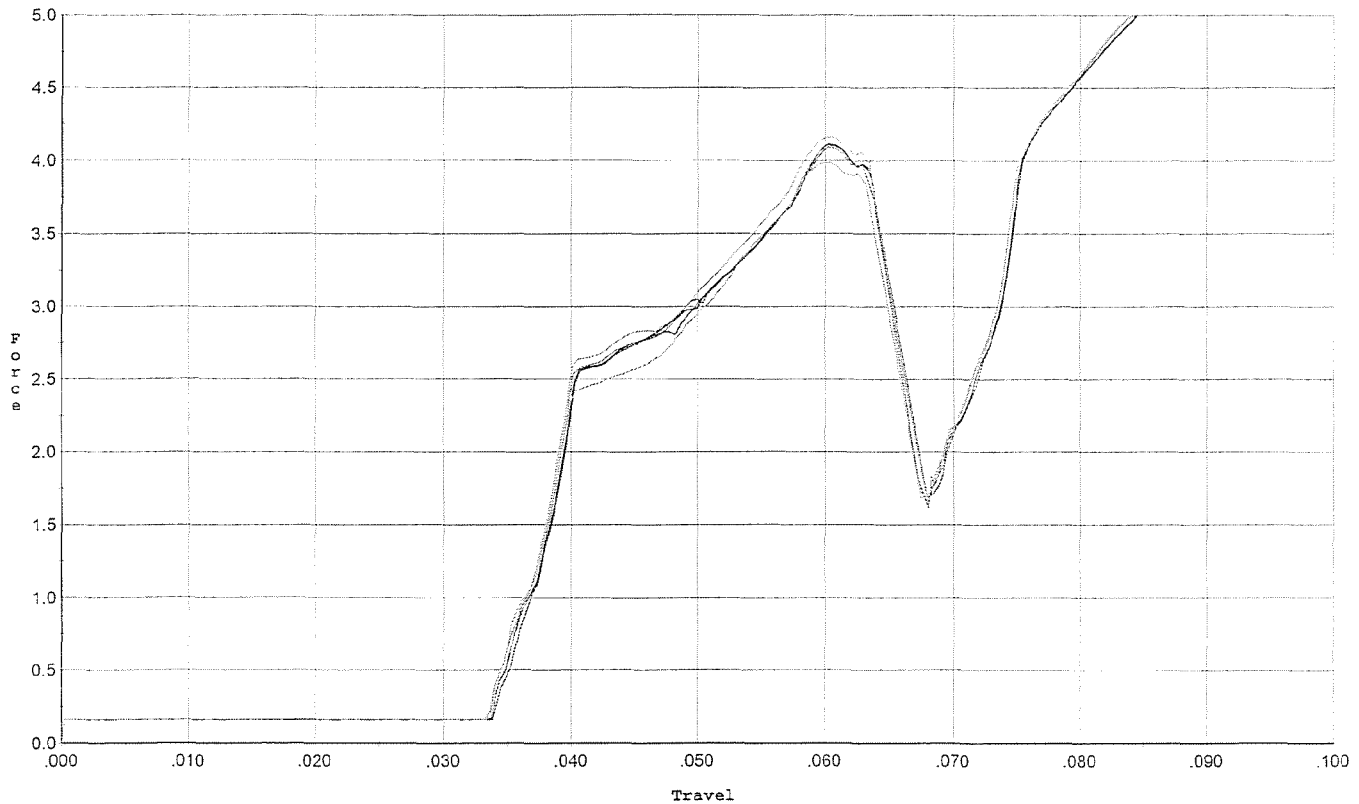
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.607	0.057	0.032	0.033	0.055		Set Trigger
2	2.603	0.057	0.032	0.033	0.054		Set Trigger
3	2.571	0.057	0.031	0.032	0.054		Set Trigger
4	2.558	0.058	0.031	0.032	0.056		Set Trigger
5	2.631	0.056	0.031	0.032	0.054		Set Trigger

AVG 2.59

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 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	4.099	0.066	0.034	0.030	0.096		Set Trigger
2	4.112	0.064	0.034	0.030	0.093		Set Trigger
3	4.088	0.064	0.034	0.030	0.094		Set Trigger
4	4.161	0.063	0.034	0.030	0.095		Set Trigger
5	3.985	0.065	0.034	0.030	0.094		Set Trigger

AVG 4.08

SNIPER RIFLE SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6645315.___0
FILE DATE AND TIME: 08/29/2007 05:01

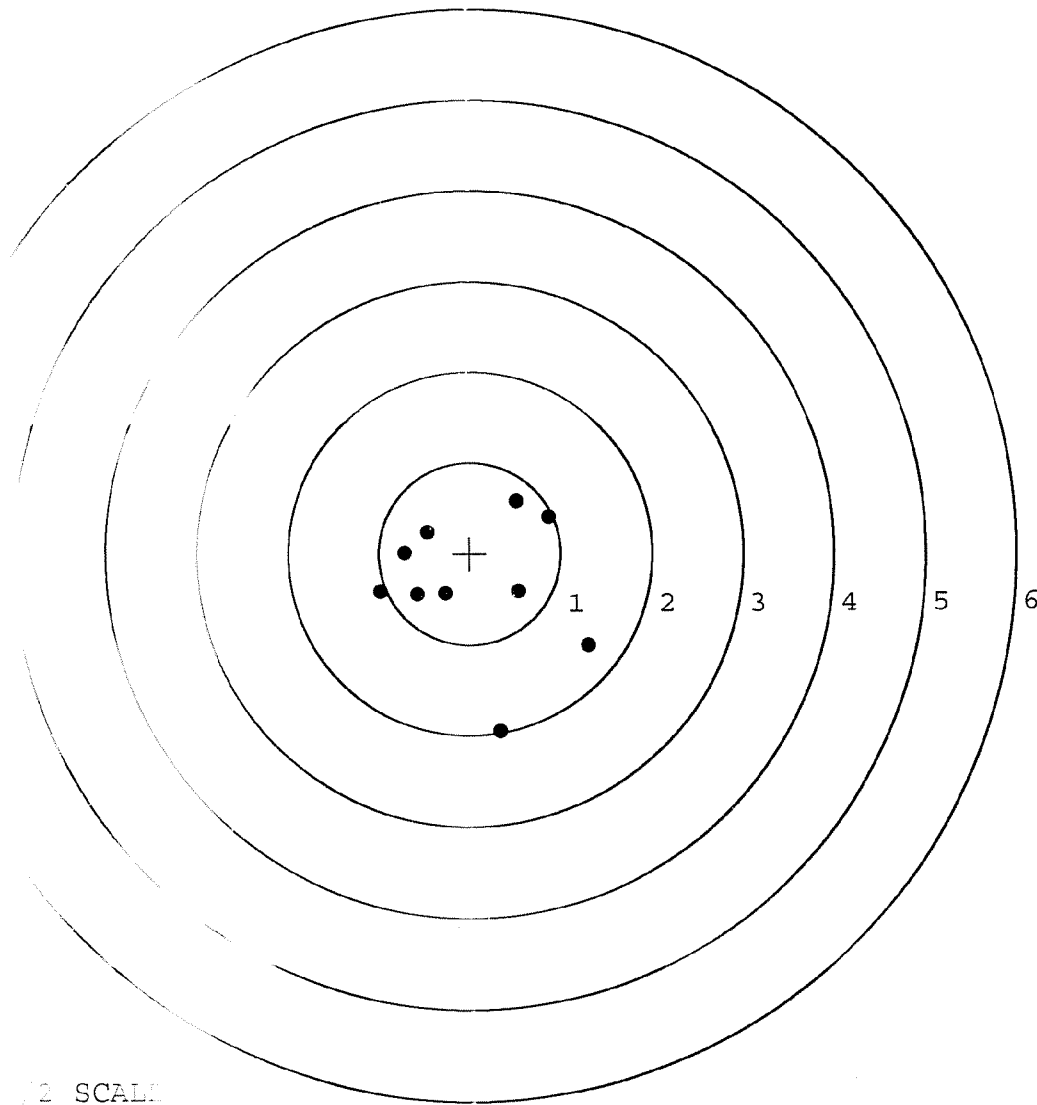
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.020
The Average Y Centroid of the Five Target Set:	-0.081
The Average Point of Impact of the Five Target Set:	0.083
The Average Mean Radius of the Five Target Set:	0.714
The Distance from POA to Centroid Target #1:	0.355
The Distance from Centroid Target #2 to Centroid Target #1:	0.524
The Distance from Centroid Target #3 to Centroid Target #1:	0.348
The Distance from Centroid Target #4 to Centroid Target #1:	0.304
The Distance from Centroid Target #5 to Centroid Target #1:	0.284

SERIAL NUM 36645315. 0
 TARGET NUM 1
 FILE DATE: /2007
 FILE TIME:

X CENTROID: 0.053
 Y CENTROID: -0.351
 POA TO C: 0.355
 HORZ SP: 2.280
 VERT SP: 2.530
 GROUP SP: 2.536
 MIN RAD: 0.337
 MAX RAD: 1.636
 MEAN RAD: 0.932
 # IN 1 ER: 2
 # IN 2 ER: 5
 # in 3 ER: 9

POINT#	X	Y
1:	0.871	0.394
2:	0.514	0.567
3:	0.535	-0.423
4:	-0.271	-0.441
5:	-0.577	-0.451
6:	-0.984	-0.417
7:	-0.719	0.010
8:	-0.464	0.237
9:	1.296	-1.019
10:	0.333	-1.963

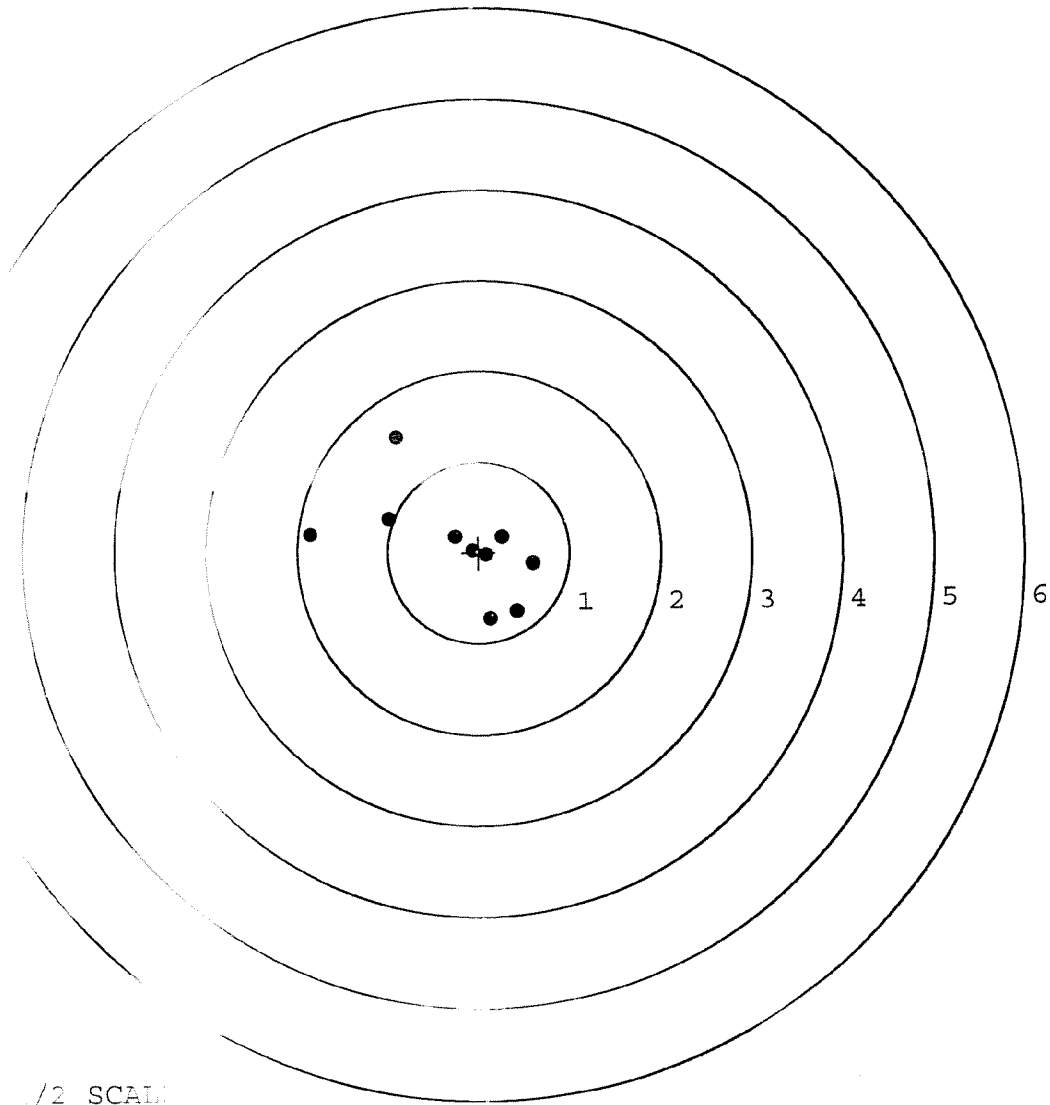


TARGET A /2 SCALE

SERIAL NUM 1 76645315 0
 TARGET NUM 2
 FILE DATE: 8/2/2007
 FILE TIME: 1

POINT#	X	Y
1:	0.420	-0.654
2:	0.123	-0.739
3:	0.595	-0.128
4:	0.261	0.168
5:	0.081	-0.029
6:	-0.067	0.025
7:	-0.258	0.175
8:	-0.981	0.384
9:	-1.858	0.225
10:	-0.890	1.285

X CENTROID: -0.257
 Y CENTROID: 0.071
 POA TO CEN: 0.267
 HORZ SPREAD: 2.453
 VERT SPREAD: 2.024
 GROUP SPREAD: 2.478
 MIN RADII: 0.144
 MAX RADII: 1.078
 MEAN RADII: 0.771
 # IN 1: 3
 # IN 2: 8
 # IN 3: 1

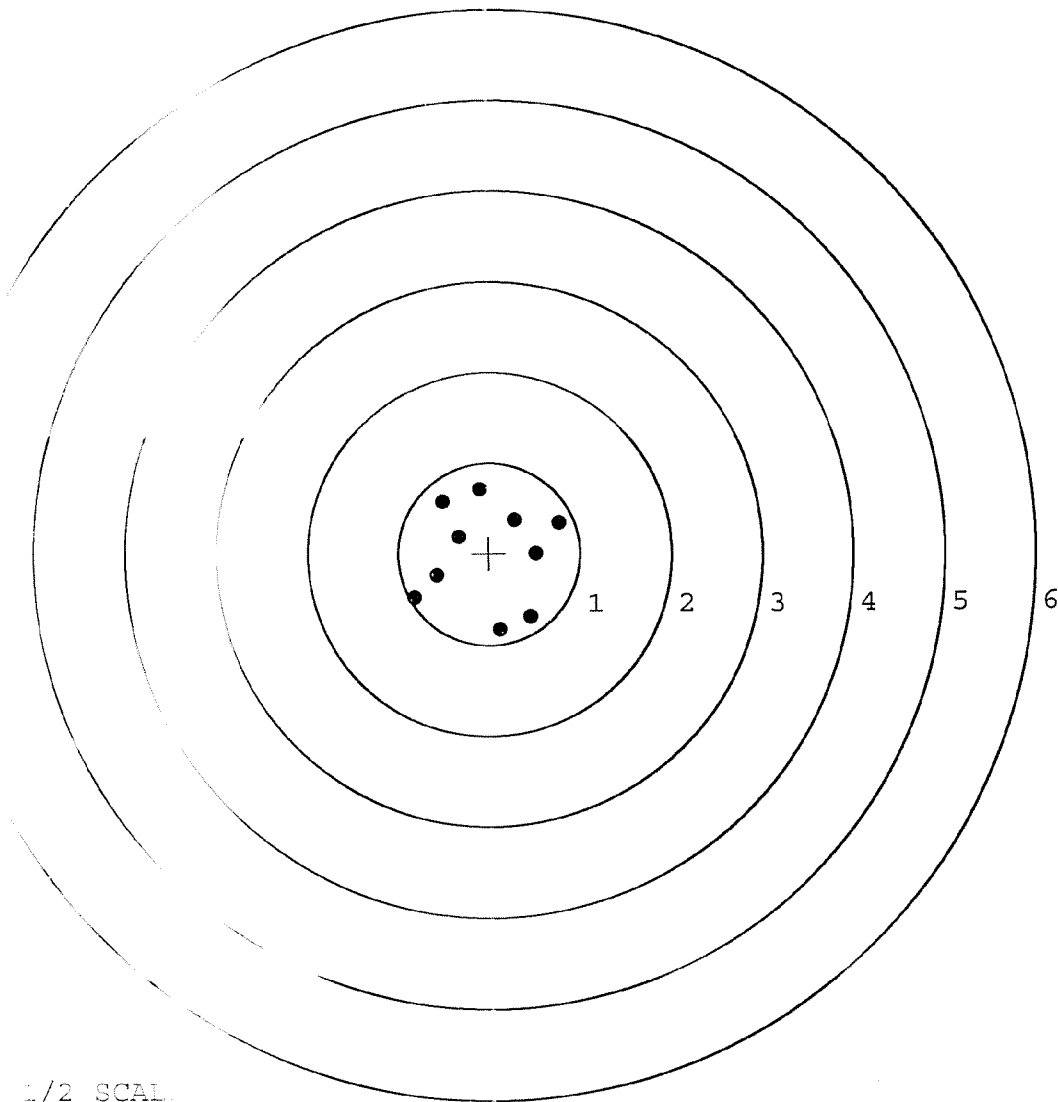


TARGET AREA: 1/2 SCALE

SERIAL NUM 4: G6645315. 0
 TARGET NU : 3
 FILE DATE: 09/2007
 FILE TIME: 101

POINT#	X	Y
1:	0.454	-0.699
2:	0.114	-0.835
3:	-0.576	-0.244
4:	-0.824	-0.486
5:	0.520	-0.013
6:	0.768	0.335
7:	0.285	0.373
8:	-0.106	0.708
9:	-0.508	0.578
10:	-0.331	0.180

X CENTROID: -0.010
 Y CENTROID: -0.010
 POA TO C: 0.003
 HORZ SP: 1.522
 VERT SP: 1.543
 GROUP SP: 1.521
 MIN RAD: 0.4
 MAX RAD: 0.4
 MEAN RA: 0.4
 # IN 1 TER:
 # IN 2 TER:
 # in 3 TER:



TARGET 1 1/2 SCAL

SERIAL NUMBER: G6645315. 0

TARGET NUMBER: 4

FILE DATE: 09/2007

FILE TIME: 101

X CENTROID: 0.060

Y CENTROID: -0.047

POA TO TARGET: 0.076

HORIZ SPREAD: 2.063

VERT SPREAD: 1.831

GROUP SPREAD: 2.096

MIN RANGE: 0.179

MAX RANGE: 1.278

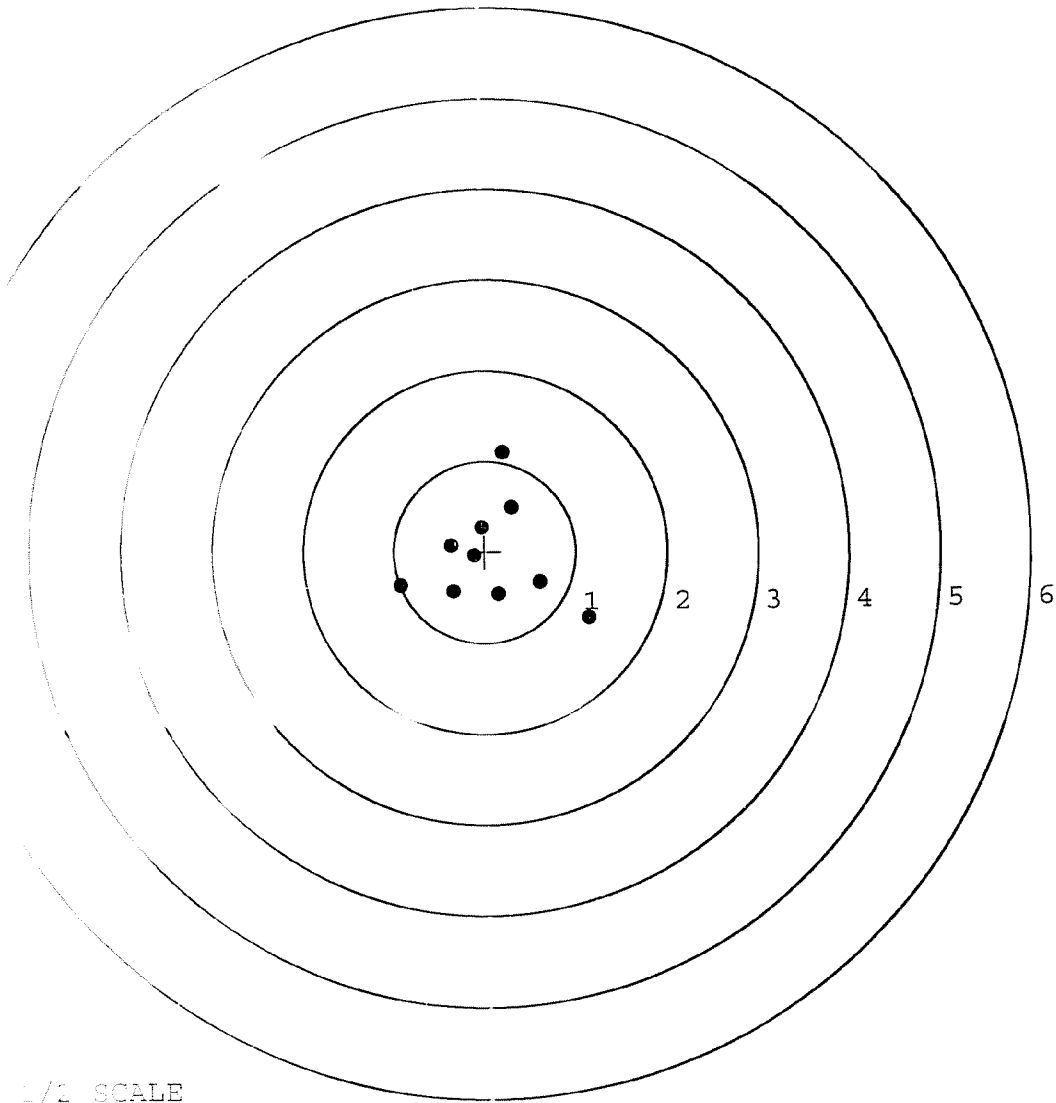
MEAN RANGE: 0.663

IN 1: 4

IN 2: 7

in 3: 10

POINT#	X	Y
1:	1.136	-0.736
2:	0.603	-0.344
3:	0.150	-0.471
4:	-0.348	-0.435
5:	-0.927	-0.364
6:	0.301	0.487
7:	0.208	1.099
8:	-0.034	0.270
9:	-0.119	-0.045
10:	-0.373	0.069

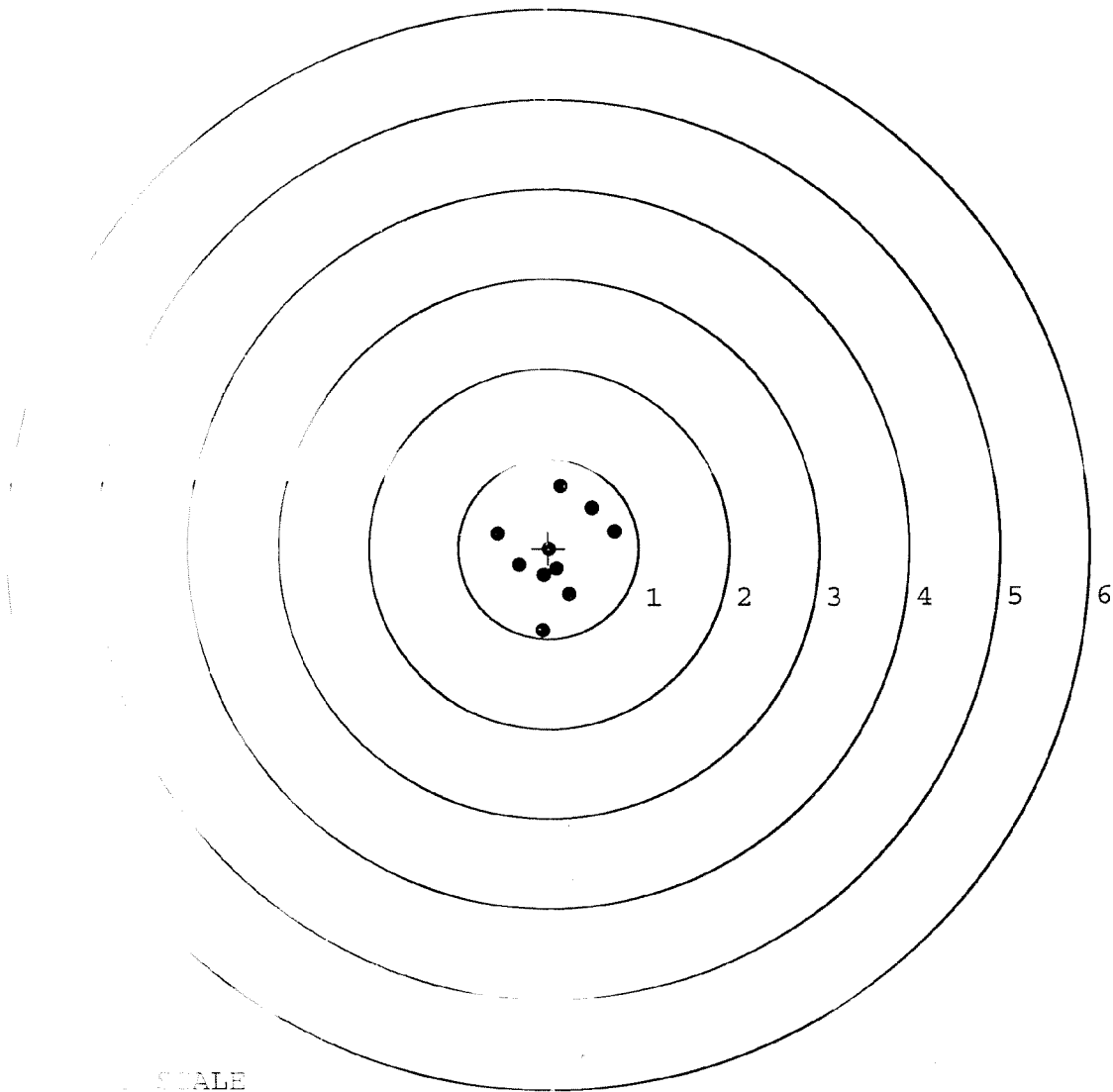


TARGET SCALE 1/2

SERIAL NUMBER: G6645315. 0
 TARGET 1: A1 F
 FILE DATE: 01/08/2007
 FILE TIME: 01:11

X CENTROID: 0.066
 Y CENTROID: -0.067
 POA TO CENTROID: 0.094
 HORZ SPREAD: 1.301
 VERT SPREAD: 1.613
 GROUP SPREAD: 1.626
 MIN RANGE: 0.082
 MAX RANGE: 0.861
 MEAN RANGE: 0.509
 # IN 1: 5
 # IN 2: 10
 # IN 3: 10

POINT#	X	Y
1:	-0.139	-0.918
2:	0.228	-0.516
3:	0.735	0.180
4:	0.488	0.453
5:	0.134	0.695
6:	-0.566	0.173
7:	0.001	-0.017
8:	0.088	-0.233
9:	-0.059	-0.302
10:	-0.324	-0.187



TARGET SCALE