

G6605278

ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYST!

UPC



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M/24 7.62 NATO S.W.S. (COMPLETE SYST!

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

DD FORM

proof of purchase



owner registration sticker



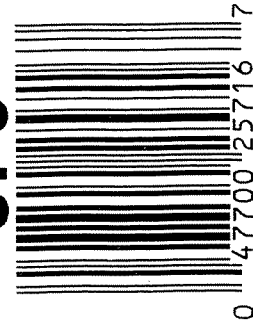
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6605278

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GUN SERIAL # G660 5228

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-13-06	RTZ
420	ASSEMBLE ACTION		10-13-06	RTZ
430	ASSEMBLE TO STOCK		10-16-06	W/R
440	PROOF		10-16-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	10-16-06	TRW
470	DIS-ASSEMBLE ACTION	OCT 17 2006	10-16-06	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>APD</u>	10-17-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-17-06	CW
510	DRILL AND TAP SIGHT HOLES		10-16-06	SD
520	GOFF BLAST BBL / REC		10-18-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/26/06	PS
560	RE-ASSEMBLE ACTION		11-9-06	SD
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-9-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-9-06	SD
	D) OIL FIRING PIN ASSEMBLY		11-29-06	S.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			
F004 REV 5/2006				

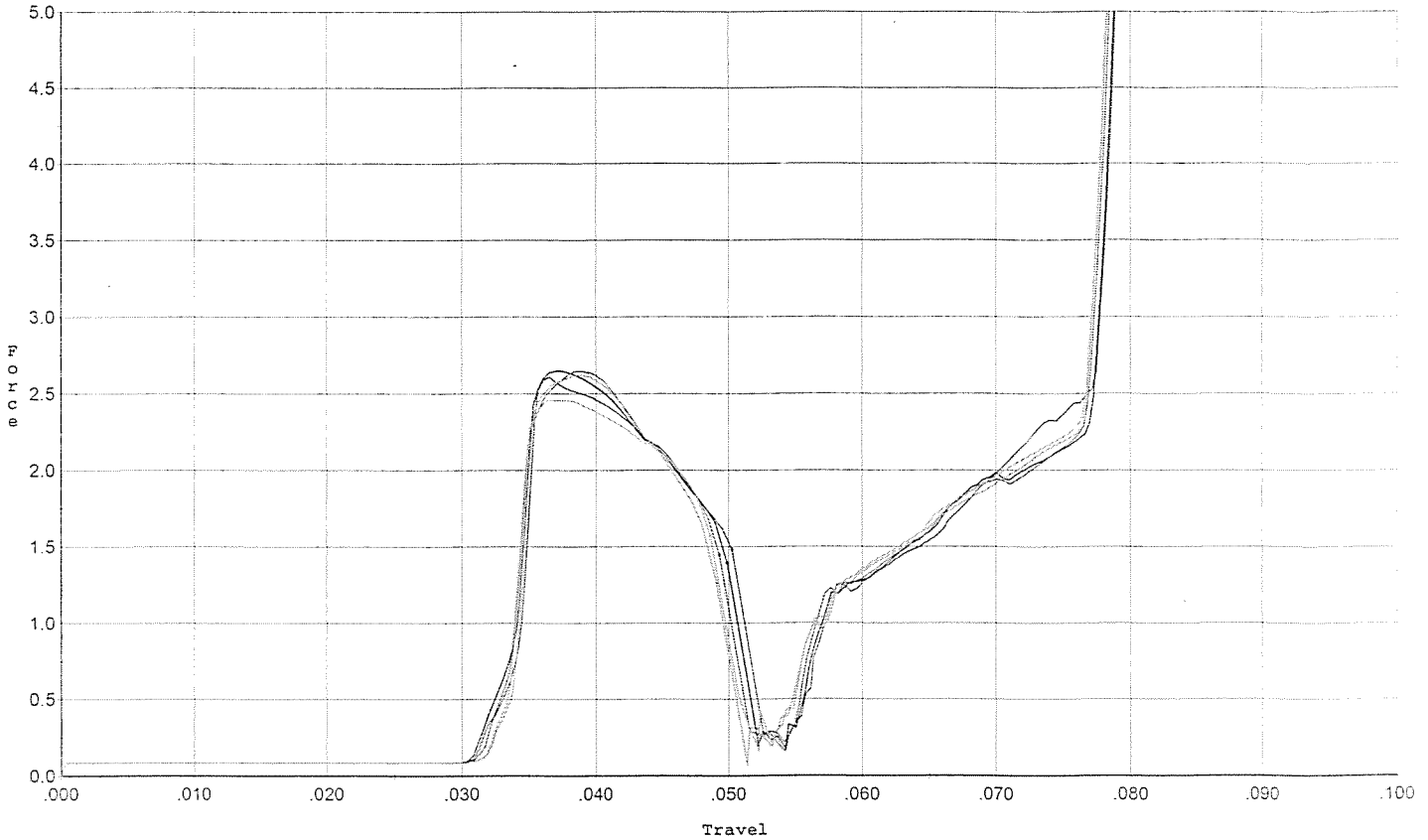
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>49</u>	<u>45</u>	<u>45</u>	12-13-06	SD		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>69</u>	<u>69</u>	<u>69</u>	12-13-06	SD		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.024</u>	<u>.024</u>	12-13-06	SD		
	J) ASSEMBLE STOCK					11-29-06	RPD		
	K) ASSEMBLE SWIVEL STUDS					12-19-06	BLG		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					12-19-06	BLG		
	M) IRON SIGHT ALIGNMENT					12-19-06	BLG		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					12-19-06	BLG		
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u>	FAIL					
			<u>PASS</u>	FAIL		12-5-06	TRW		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					12-5-06	RP		
670	FINAL INSPECTION A) HEADSPACE					12-19-06	BLG		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.59</u>	<u>2.36</u>	<u>2.38</u>	<u>2.21</u>	<u>2.40</u>	12-13-06	BLG
	C) FUNCTION					12-19-06	BLG		
690	PACK					1-23-07	RA		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 11/07/06

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



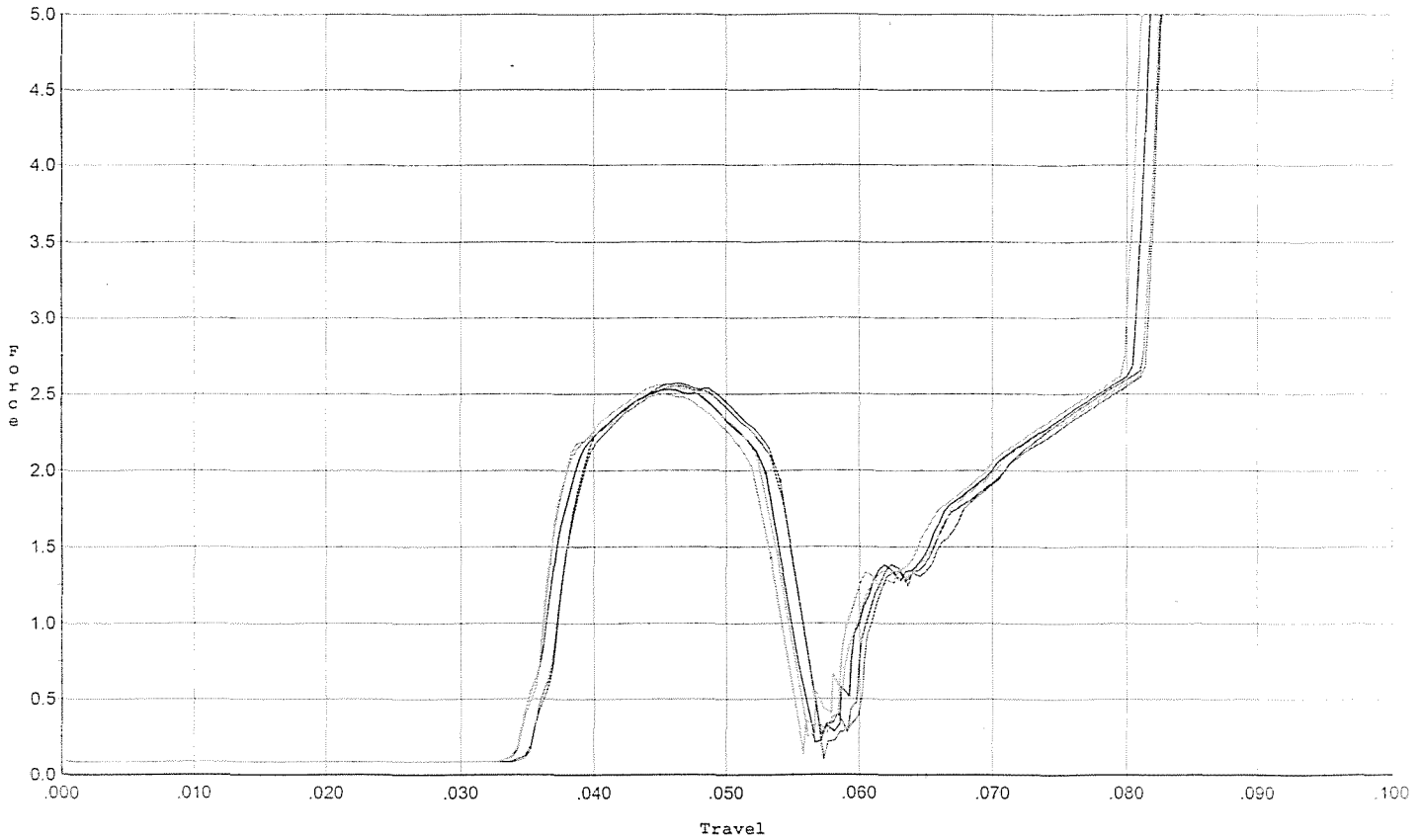
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.607	0.050	0.031	0.034	0.039		Set Trigger
2	2.647	0.050	0.031	0.034	0.039		Set Trigger
3	2.647	0.049	0.032	0.034	0.038		Set Trigger
4	2.459	0.049	0.032	0.035	0.036		Set Trigger
5	2.621	0.049	0.032	0.035	0.037		Set Trigger

Avg 2.59

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/07/06

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



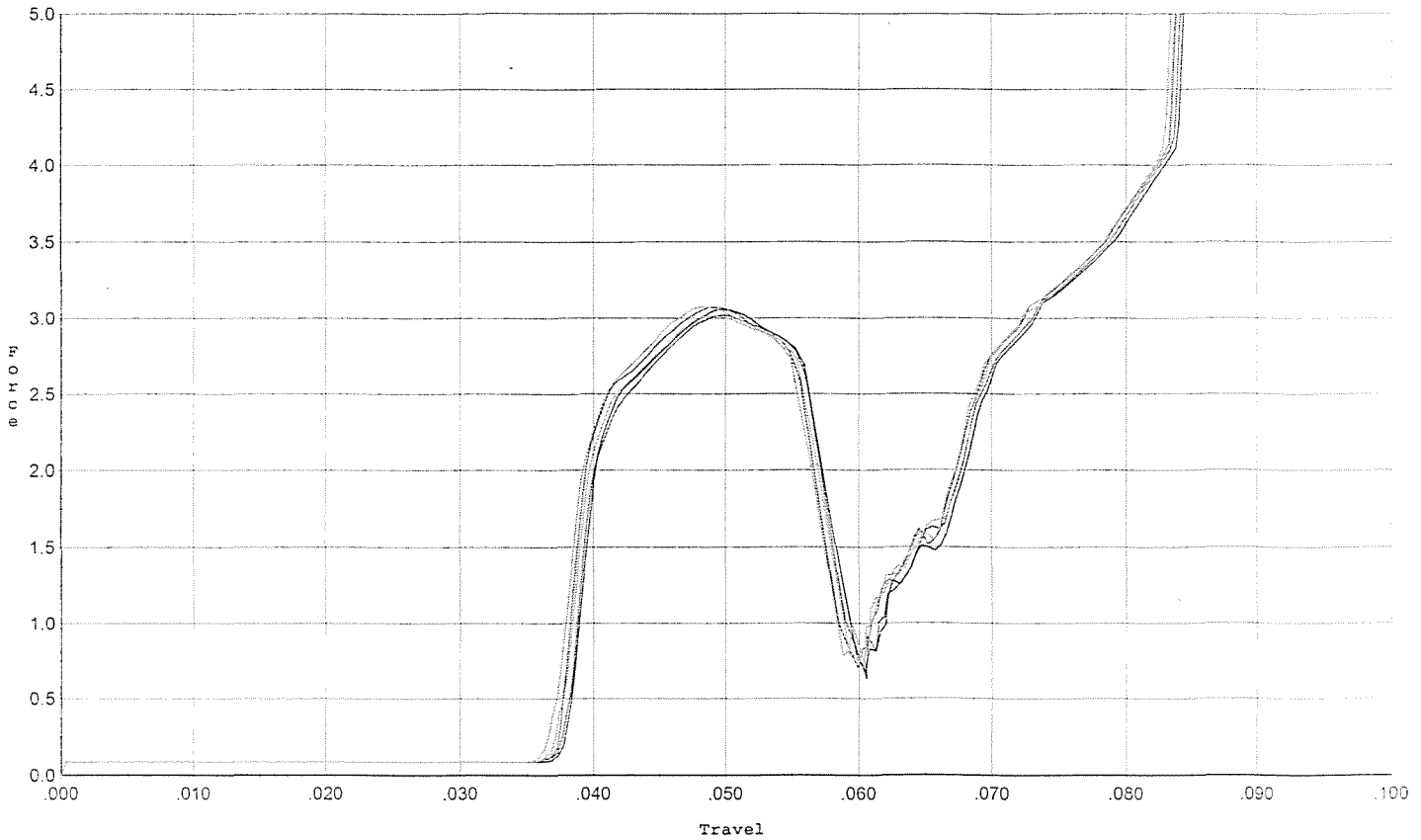
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.573	0.054	0.035	0.035	0.044		Set Trigger
2	2.530	0.053	0.035	0.035	0.043		Set Trigger
3	2.550	0.054	0.035	0.035	0.043		Set Trigger
4	2.566	0.054	0.035	0.036	0.044		Set Trigger
5	2.499	0.053	0.034	0.035	0.042		Set Trigger

Avg 2.54

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 11/07/06

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



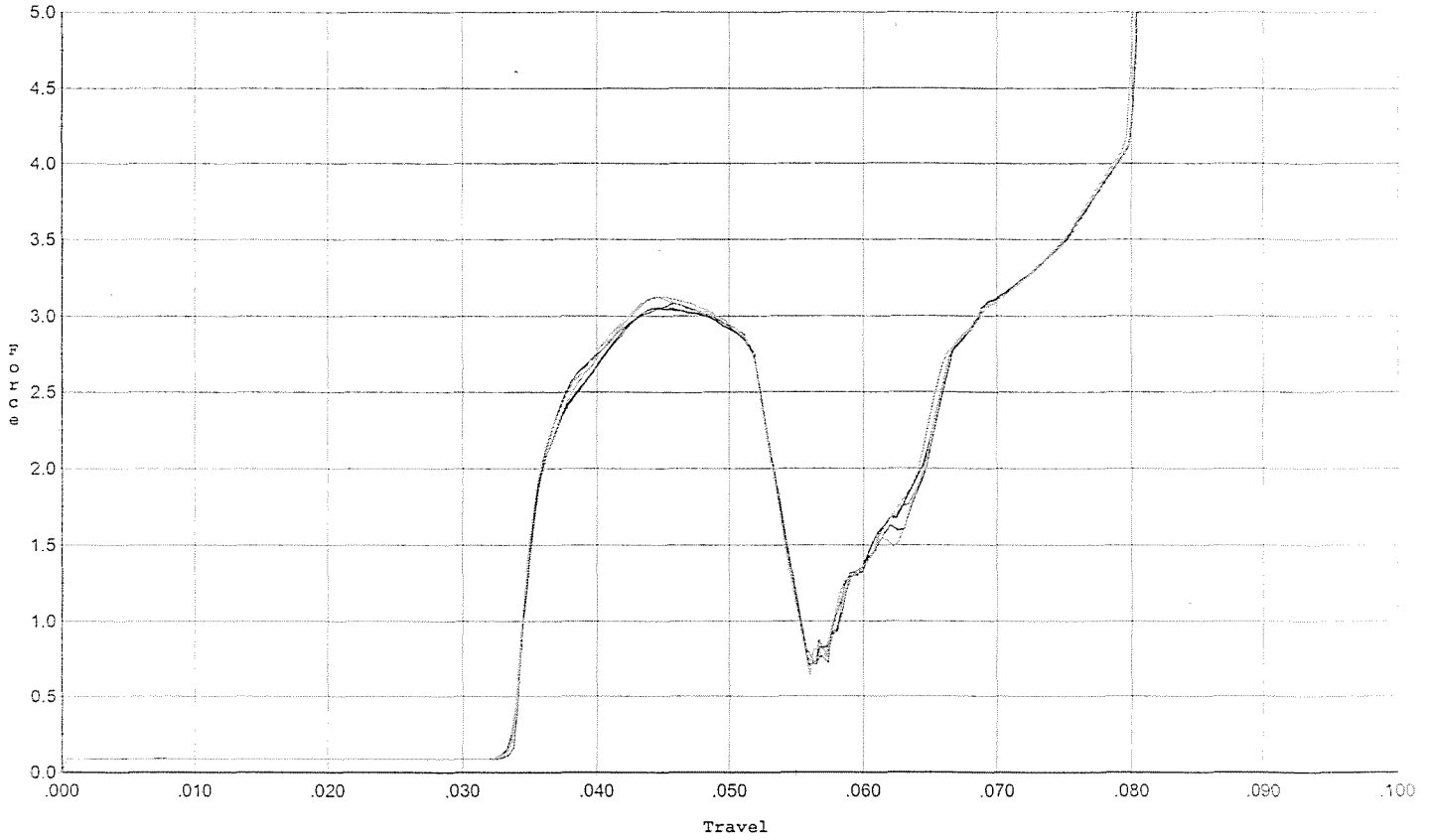
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.022	0.056	0.038	0.034	0.052		Set Trigger
2	3.058	0.056	0.038	0.034	0.052		Set Trigger
3	3.074	0.056	0.037	0.034	0.053		Set Trigger
4	3.015	0.057	0.037	0.033	0.054		Set Trigger
5	3.076	0.056	0.037	0.033	0.054		Set Trigger

Aug 3.04

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/07/06

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



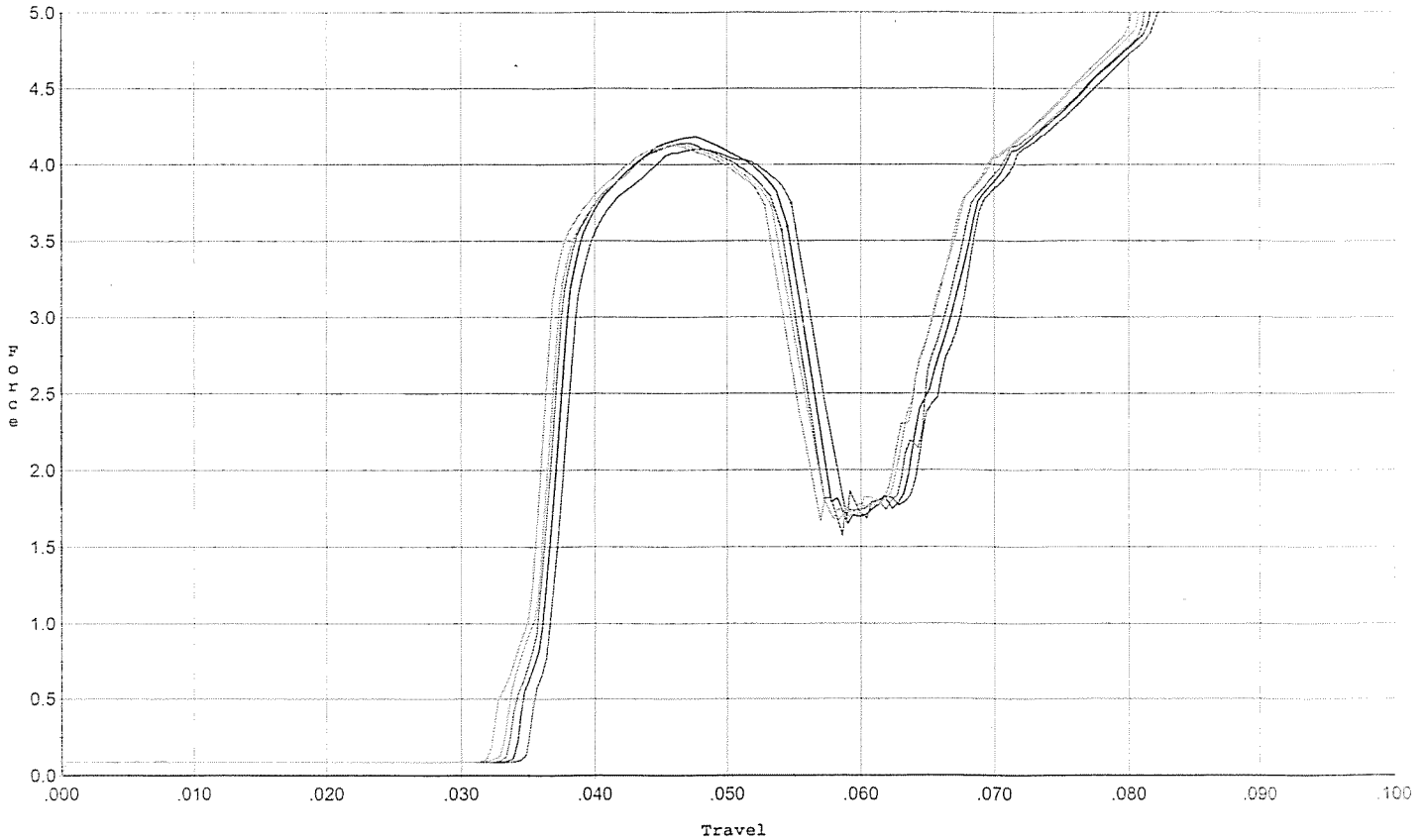
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.082	0.052	0.034	0.034	0.053		Set Trigger
2	3.053	0.052	0.034	0.034	0.053		Set Trigger
3	3.059	0.052	0.034	0.034	0.052		Set Trigger
4	3.126	0.052	0.034	0.034	0.054		Set Trigger
5	3.123	0.054	0.034	0.033	0.055		Set Trigger

Avg 3.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/07/06

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



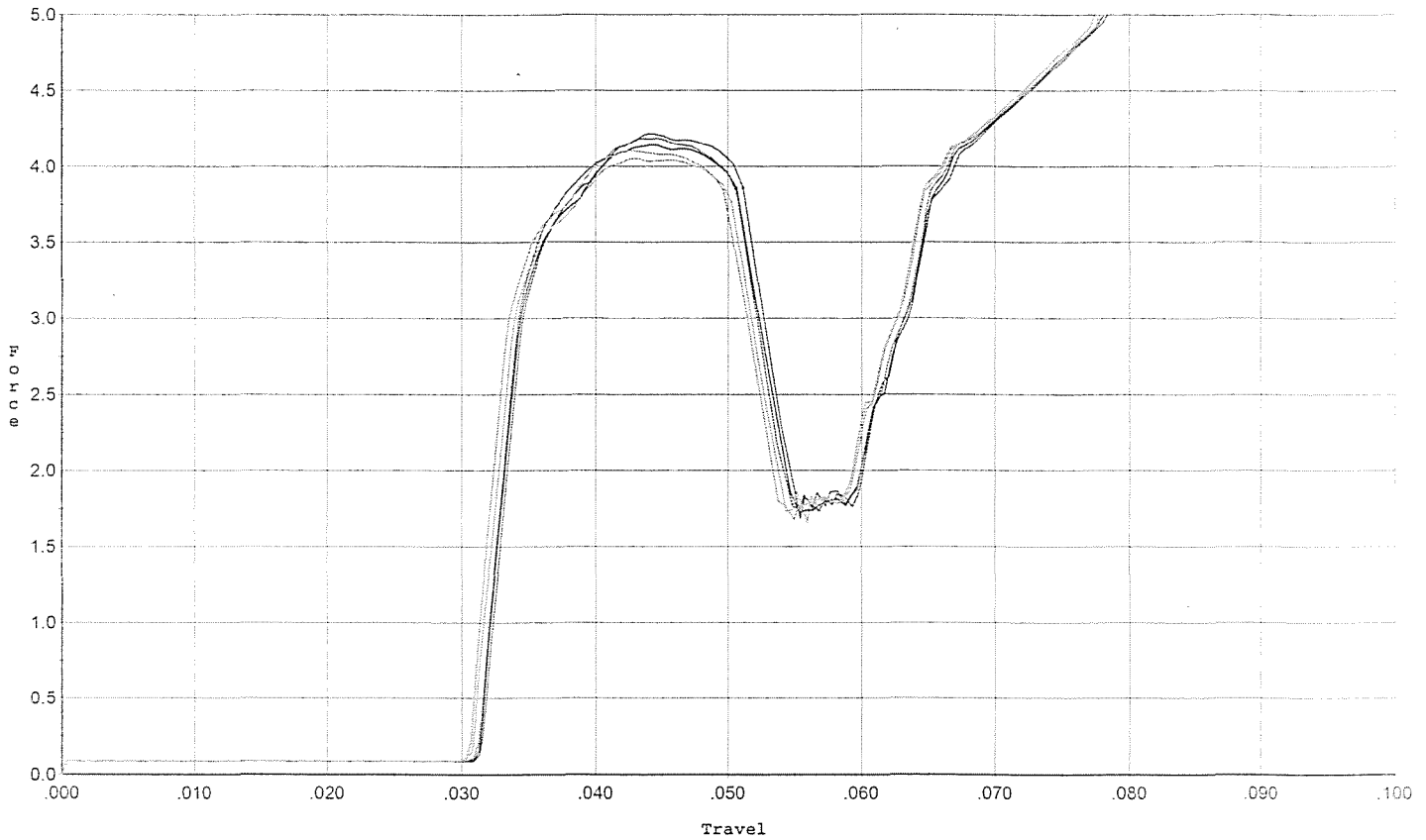
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.101	0.055	0.035	0.031	0.075		Set Trigger
2	4.180	0.055	0.034	0.031	0.076		Set Trigger
3	4.139	0.054	0.034	0.031	0.076		Set Trigger
4	4.131	0.053	0.033	0.031	0.074		Set Trigger
5	4.126	0.053	0.032	0.031	0.075		Set Trigger

Avg 4.13

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/07/06

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



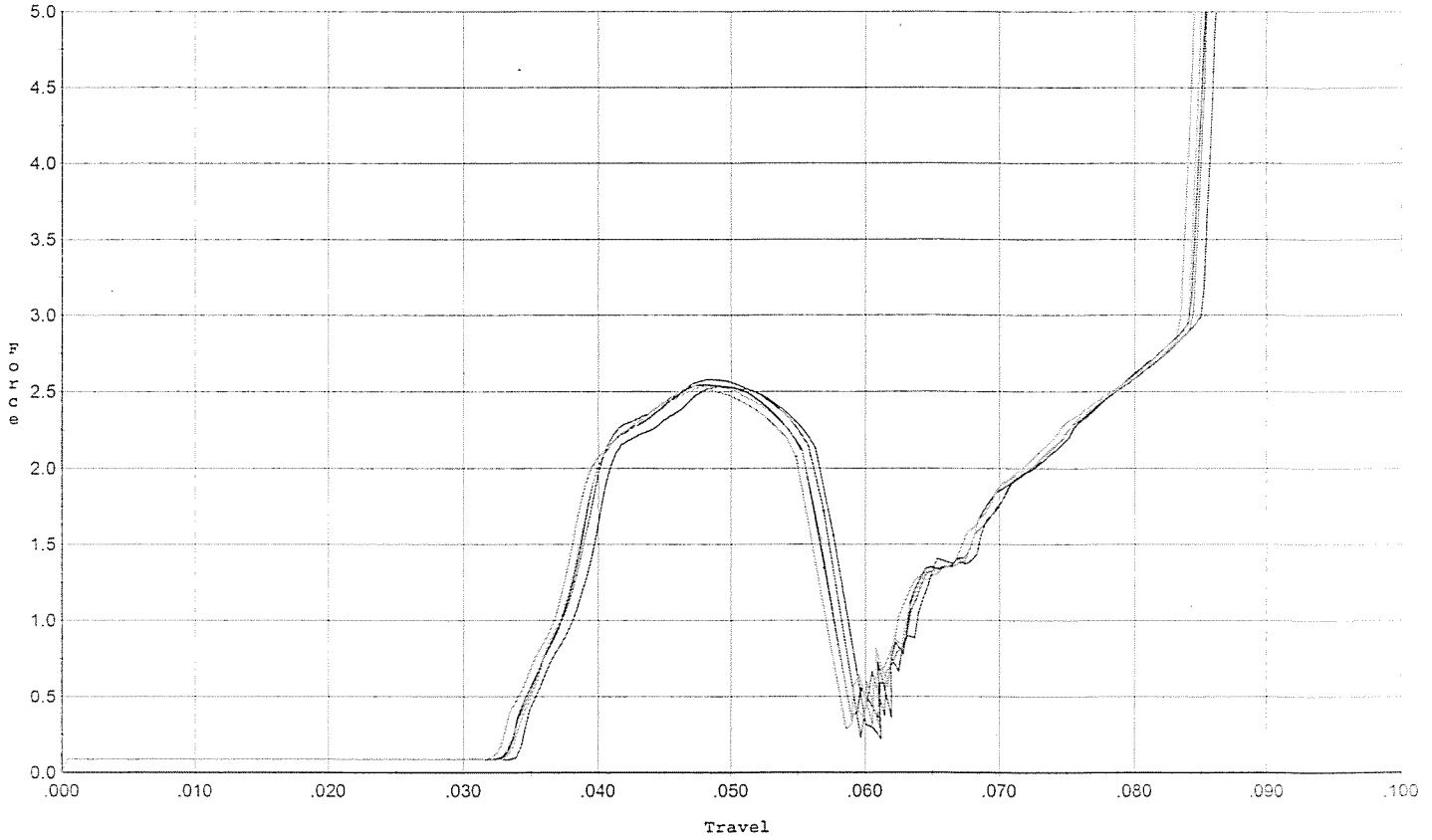
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.219	0.051	0.032	0.031	0.077		Set Trigger
2	4.143	0.051	0.031	0.031	0.075		Set Trigger
3	4.188	0.051	0.031	0.031	0.076		Set Trigger
4	4.051	0.050	0.031	0.031	0.074		Set Trigger
5	4.103	0.051	0.031	0.031	0.077		Set Trigger

Aug 4.14

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/07/06

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



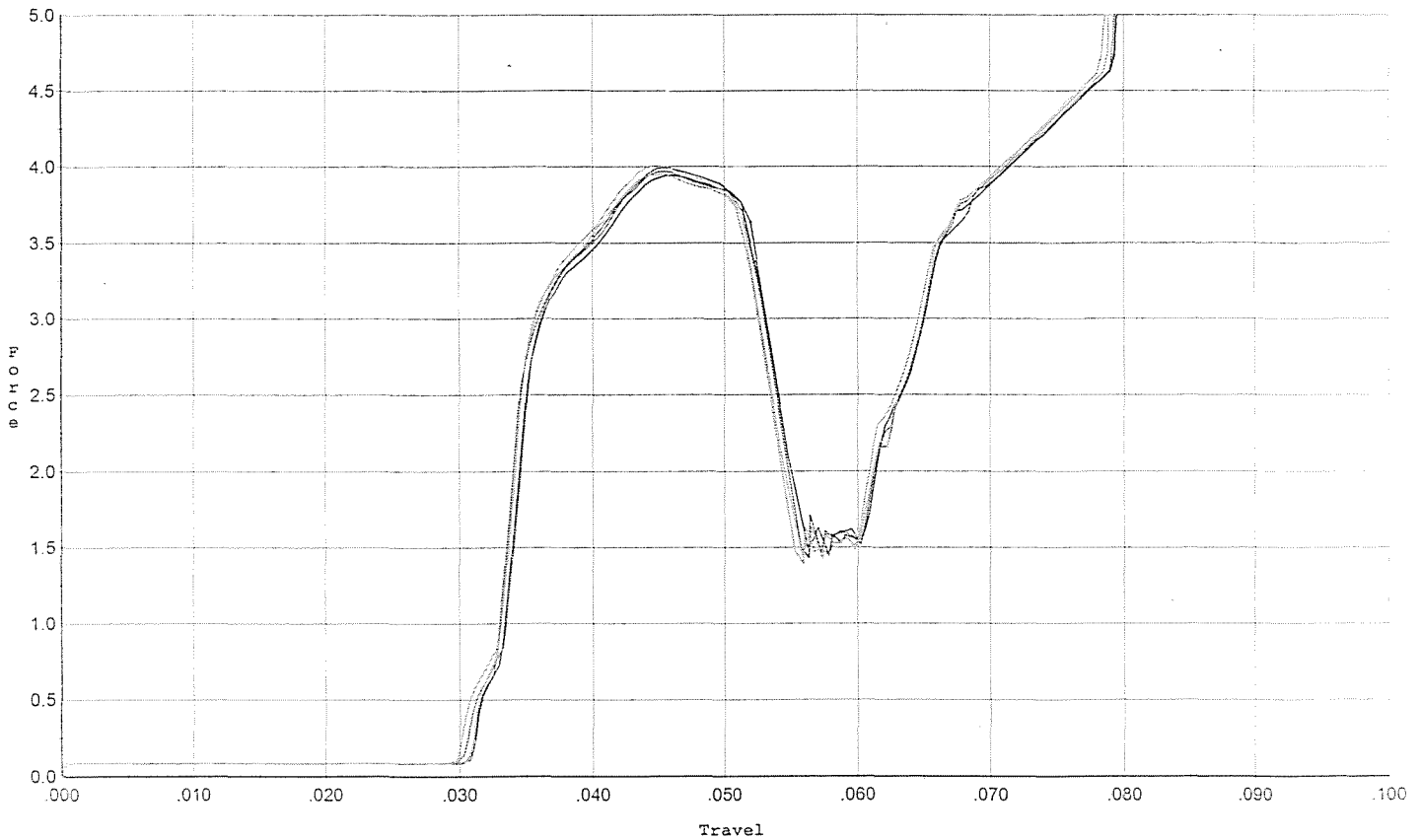
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.531	0.058	0.034	0.035	0.049		Set Trigger
2	2.543	0.057	0.034	0.035	0.049		Set Trigger
3	2.577	0.057	0.033	0.035	0.050		Set Trigger
4	2.532	0.057	0.034	0.035	0.048		Set Trigger
5	2.538	0.055	0.033	0.035	0.047		Set Trigger

AVG 2.54

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 11/07/06

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs. for target & accuracy



Avg 3.97

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605278.___0

FILE DATE AND TIME: 12/06/2006 05:56

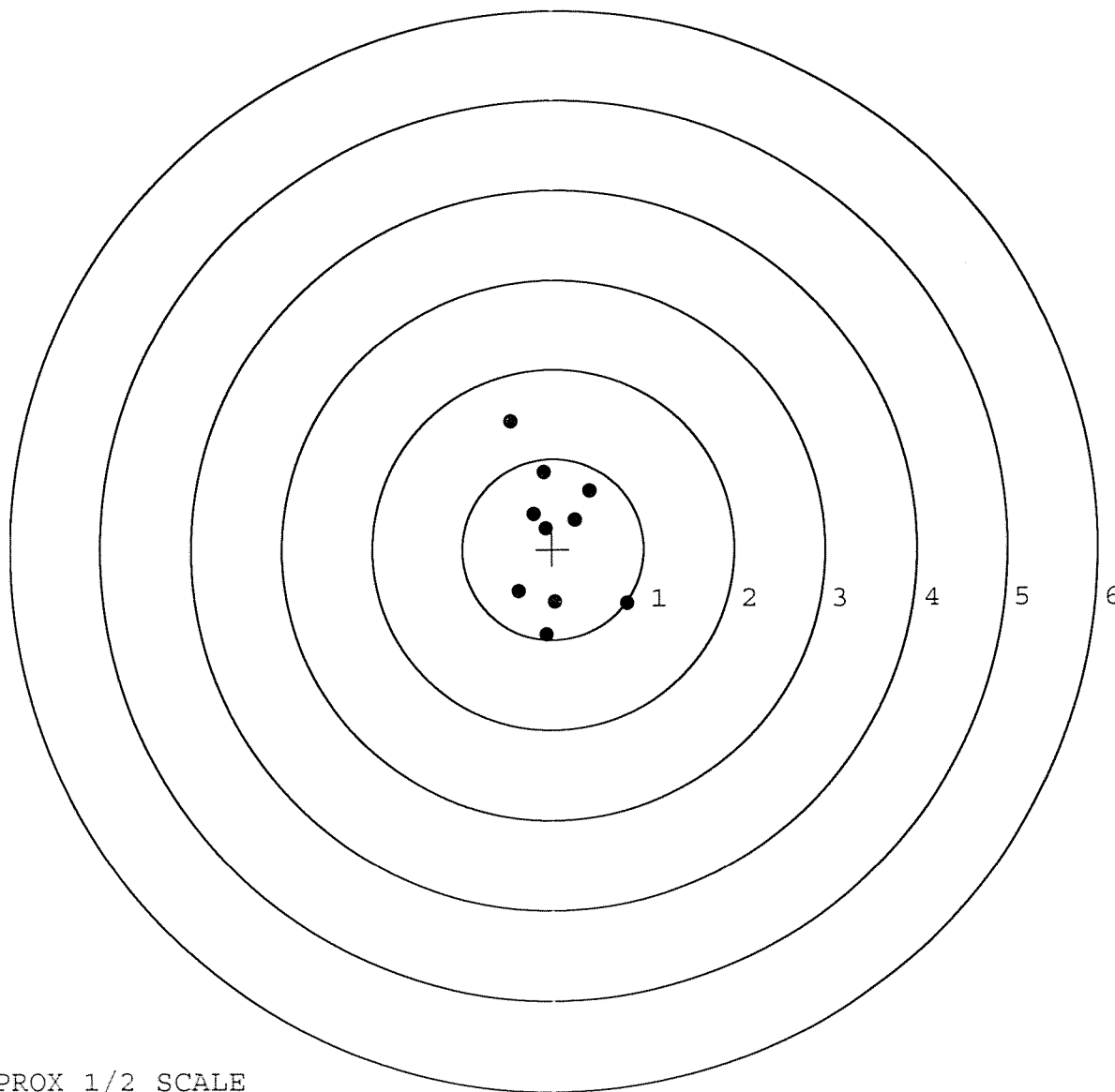
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.068
The Average Y Centroid of the Five Target Set:	0.022
The Average Point of Impact of the Five Target Set:	0.071
The Average Mean Radius of the Five Target Set:	0.685
The Distance from POA to Centroid Target #1:	0.125
The Distance from Centroid Target #2 to Centroid Target #1:	0.216
The Distance from Centroid Target #3 to Centroid Target #1:	0.174
The Distance from Centroid Target #4 to Centroid Target #1:	0.073
The Distance from Centroid Target #5 to Centroid Target #1:	0.270

SERIAL NUMBER: G6605278. __0
 TARGET NUMBER: 1
 FILE DATE: 12/06/2006
 FILE TIME: 05:56

X CENTROID: 0.022
 Y CENTROID: 0.123
 POA TO CENTROID: 0.125
 HORZ SPREAD: 1.279
 VERT SPREAD: 2.367
 GROUP SPREAD: 2.399
 MIN RADIUS: 0.147
 MAX RADIUS: 1.380
 MEAN RADIUS: 0.716
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.070	-0.951
2:	0.819	-0.611
3:	0.033	-0.591
4:	-0.378	-0.473
5:	-0.460	1.416
6:	-0.097	0.853
7:	0.411	0.642
8:	0.247	0.323
9:	-0.077	0.232
10:	-0.207	0.388

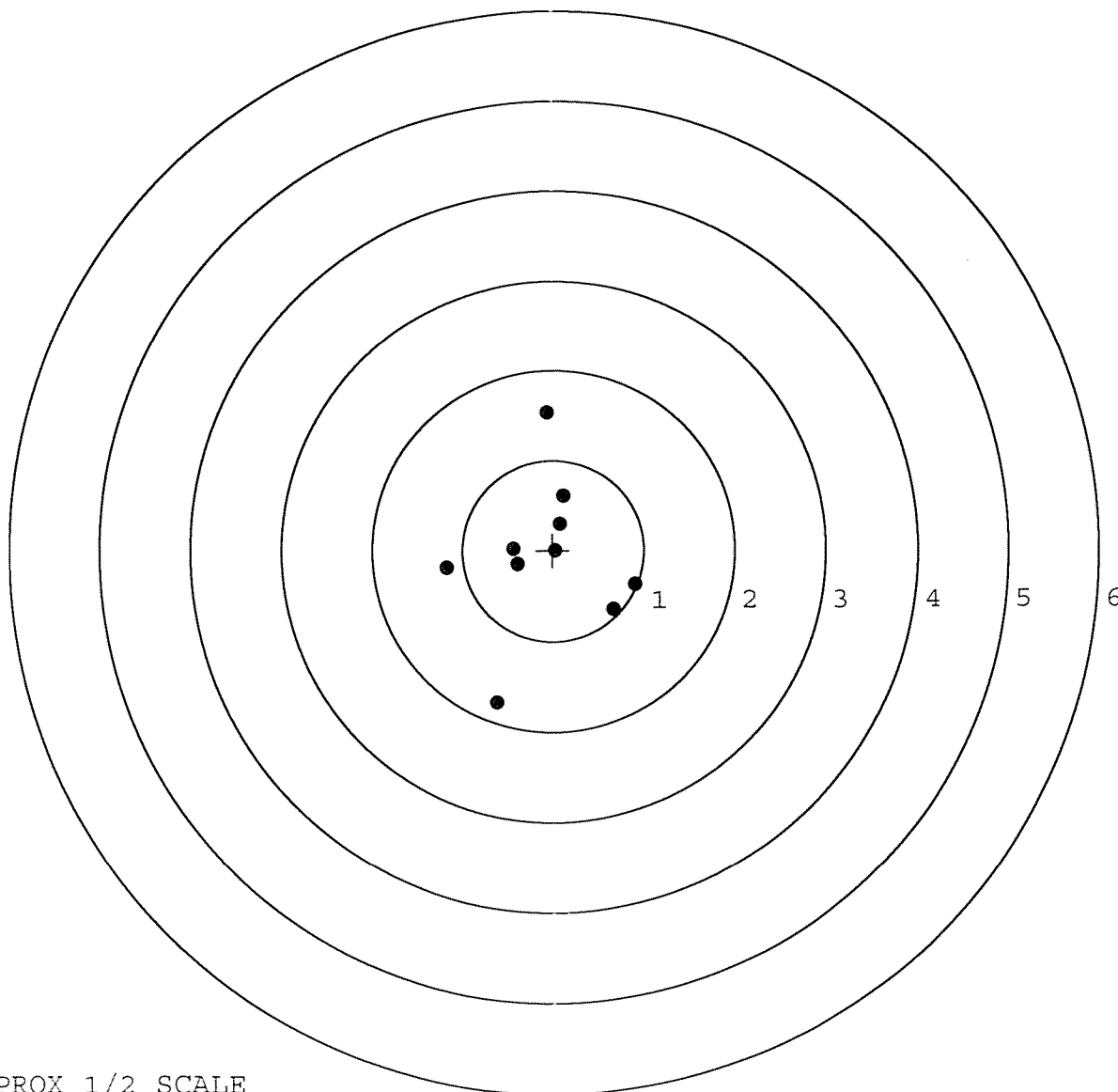


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605278. __0
 TARGET NUMBER: 2
 FILE DATE: 12/06/2006
 FILE TIME: 05:56

X CENTROID: -0.088
 Y CENTROID: -0.063
 POA TO CENTROID: 0.109
 HORZ SPREAD: 2.084
 VERT SPREAD: 3.204
 GROUP SPREAD: 3.253
 MIN RADIUS: 0.132
 MAX RADIUS: 1.697
 MEAN RADIUS: 0.828
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 8

POINT#	X	Y
1:	-0.624	-1.674
2:	0.662	-0.659
3:	0.906	-0.385
4:	-1.178	-0.189
5:	-0.061	1.530
6:	0.121	0.601
7:	0.081	0.291
8:	0.033	-0.012
9:	-0.388	-0.154
10:	-0.435	0.017

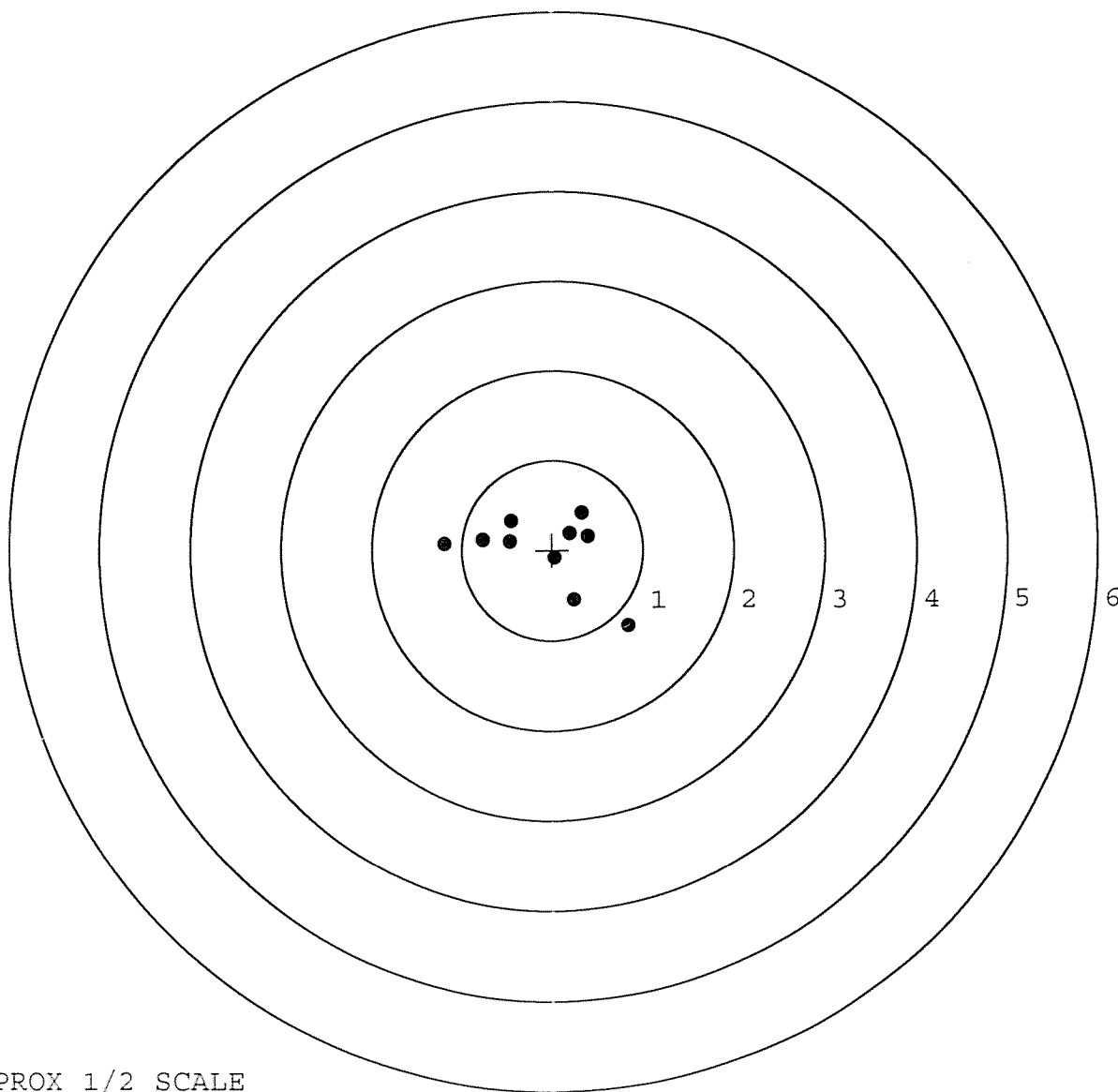


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605278. __0
 TARGET NUMBER: 3
 FILE DATE: 12/06/2006
 FILE TIME: 05:56

X CENTROID: -0.085
 Y CENTROID: -0.014
 POA TO CENTROID: 0.087
 HORZ SPREAD: 2.036
 VERT SPREAD: 1.253
 GROUP SPREAD: 2.233
 MIN RADIUS: 0.139
 MAX RADIUS: 1.242
 MEAN RADIUS: 0.617
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.837	-0.846
2:	0.242	-0.555
3:	-1.199	0.072
4:	-0.767	0.117
5:	-0.457	0.321
6:	-0.468	0.096
7:	0.332	0.407
8:	0.396	0.151
9:	0.031	-0.091
10:	0.199	0.183

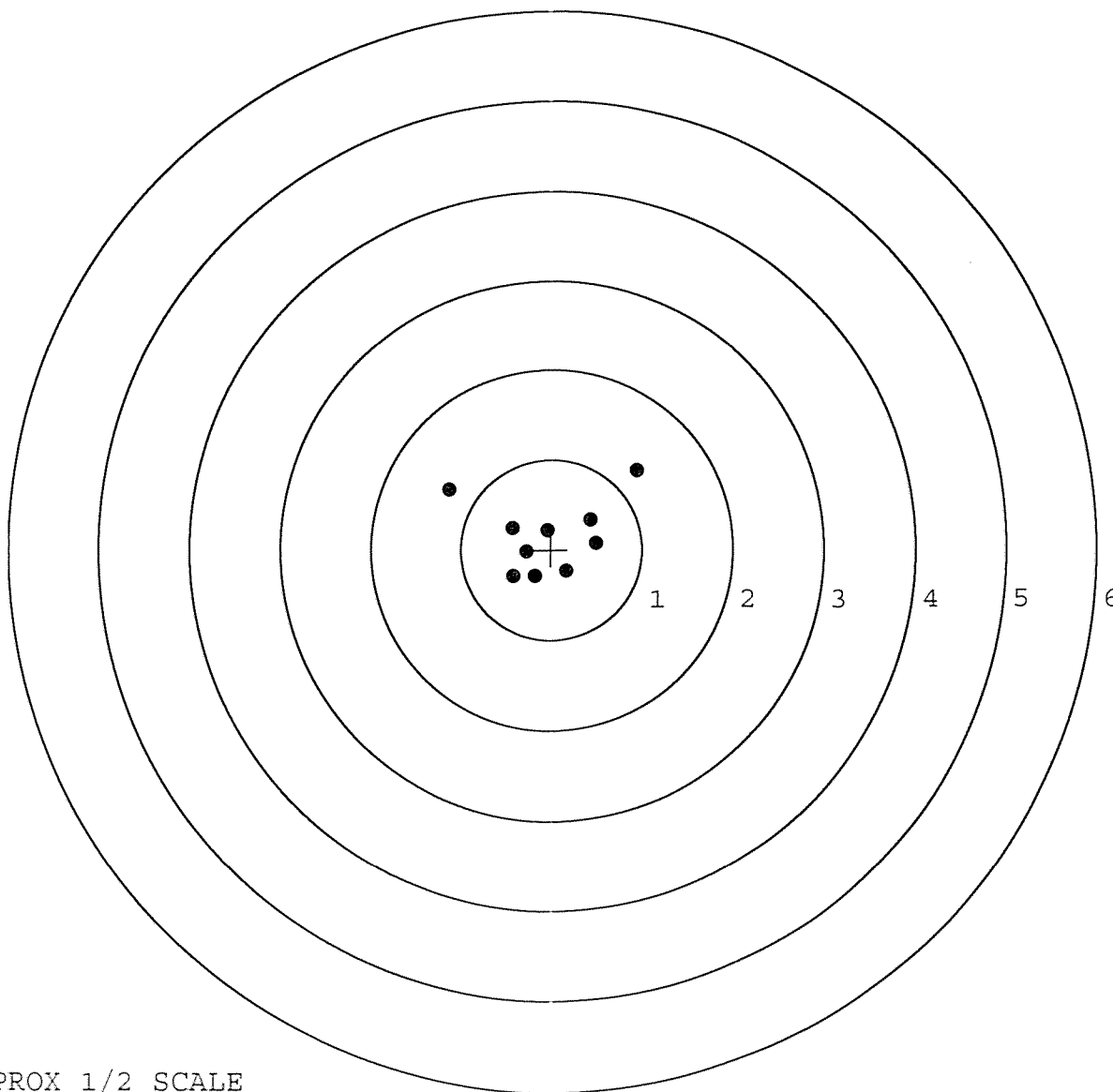


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605278. __0
 TARGET NUMBER: 4
 FILE DATE: 12/06/2006
 FILE TIME: 05:56

X CENTROID: -0.044
 Y CENTROID: 0.154
 POA TO CENTROID: 0.160
 HORZ SPREAD: 2.078
 VERT SPREAD: 1.172
 GROUP SPREAD: 2.088
 MIN RADIUS: 0.061
 MAX RADIUS: 1.224
 MEAN RADIUS: 0.575
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 8
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.945	0.875
2:	-1.133	0.669
3:	0.436	0.330
4:	0.499	0.071
5:	0.170	-0.241
6:	-0.046	0.215
7:	-0.431	0.241
8:	-0.181	-0.297
9:	-0.422	-0.296
10:	-0.278	-0.024

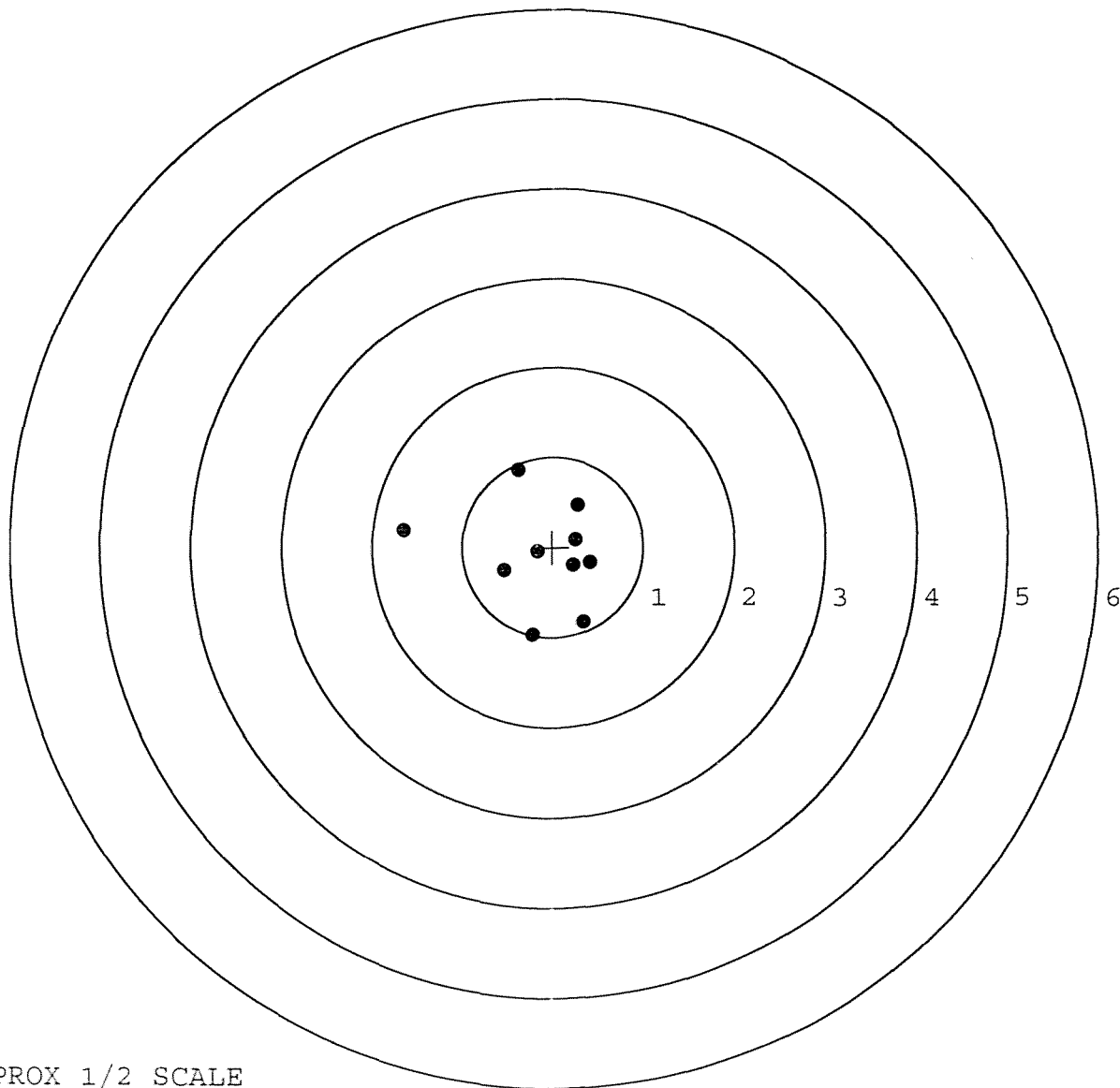


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605278. __0
 TARGET NUMBER: 5
 FILE DATE: 12/06/2006
 FILE TIME: 05:56

X CENTROID: -0.144
 Y CENTROID: -0.090
 POA TO CENTROID: 0.170
 HORZ SPREAD: 2.072
 VERT SPREAD: 1.832
 GROUP SPREAD: 2.252
 MIN RADIUS: 0.049
 MAX RADIUS: 1.539
 MEAN RADIUS: 0.686
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.657	0.193
2:	-0.385	0.856
3:	-0.534	-0.257
4:	-0.172	-0.049
5:	0.277	0.462
6:	0.259	0.086
7:	0.415	-0.171
8:	0.346	-0.837
9:	-0.222	-0.976
10:	0.233	-0.202



TARGET APPROX 1/2 SCALE