

6605348

ORDER 25716

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

UPC



ORDER 25716

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

UPC



SERIAL NO.



M2400133504

ORDER TO PROTECTIVE ORDER

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

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



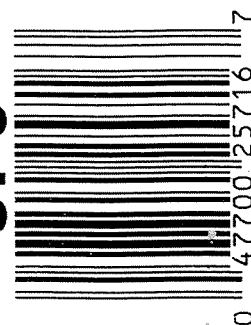
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6605348

UPC



DD FORM

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6605348

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-5-06	RTZ
420	ASSEMBLE ACTION		10-5-06	RTZ
430	ASSEMBLE TO STOCK		10-6-06	DK
440	PROOF		10-6-06	TRLW
460	CHECK HEADSPACE	INSPECTED	10-6-06	TRLW
470	DIS-ASSEMBLE ACTION	DEC 2006	10-6-06	TRLW
480	MAGNAFLUX BBL ACTION	10/6/06	10/6/06	WMMB
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-6-06	RF
510	DRILL AND TAP SIGHT HOLES		10-6-06	TRLW
520	GOFF BLAST BBL / REC		10-9-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/11/06	FB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-11-06	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-11-06	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-11-06	DA
	D) OIL FIRING PIN ASSEMBLY		10-20-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

F004 REV 5/2006

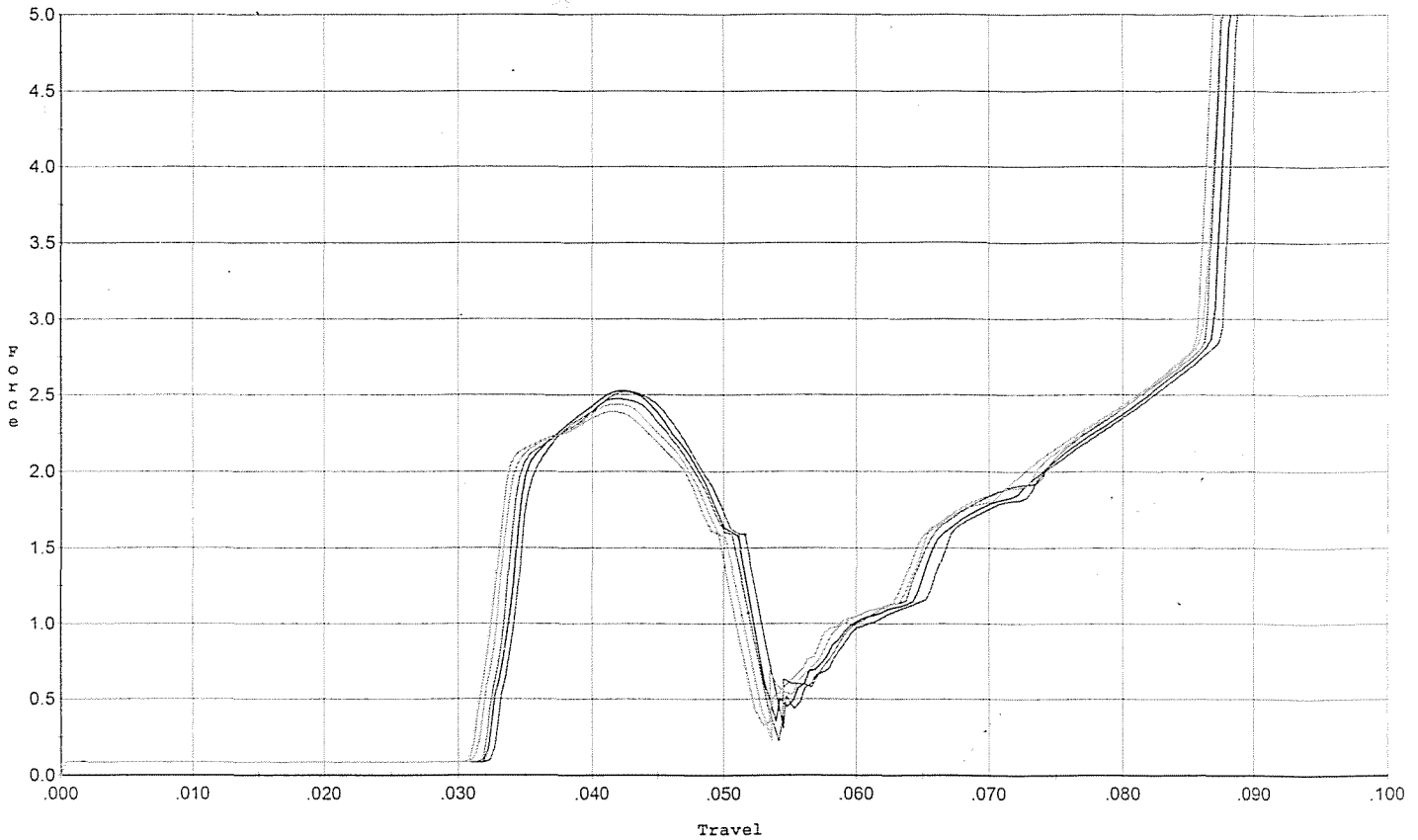
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>7.0</u>	<u>7.0</u>	<u>7.0</u>	11-10-06	L.P.N.		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>4.0</u>	<u>4.0</u>	<u>4.0</u>	11-10-06	L.P.N.		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.027</u>	<u>.027</u>	<u>.027</u>	11-10-06	L.P.N.		
	J) ASSEMBLE STOCK					10-20-06	RTZ		
	K) ASSEMBLE SWIVEL STUDS					11-18-06	BLG		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					10-20-06	RTZ		
	M) IRON SIGHT ALIGNMENT					10-20-06	RTZ		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					10-20-06	RTZ		
640 & 650	FUNCTION TEST AND TARGET		PASS	FAIL					
			PASS	FAIL		10-23-06	TRW		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					10/23/06	W/R		
670	FINAL INSPECTION A) HEADSPACE					11-18-06	BLG		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.39</u>	<u>2.37</u>	<u>2.60</u>	<u>2.65</u>	<u>2.40</u>	10-25-06	DA
	C) FUNCTION					11-18-06	BLG		
690	PACK					2-1-07	DA		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/10/06

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



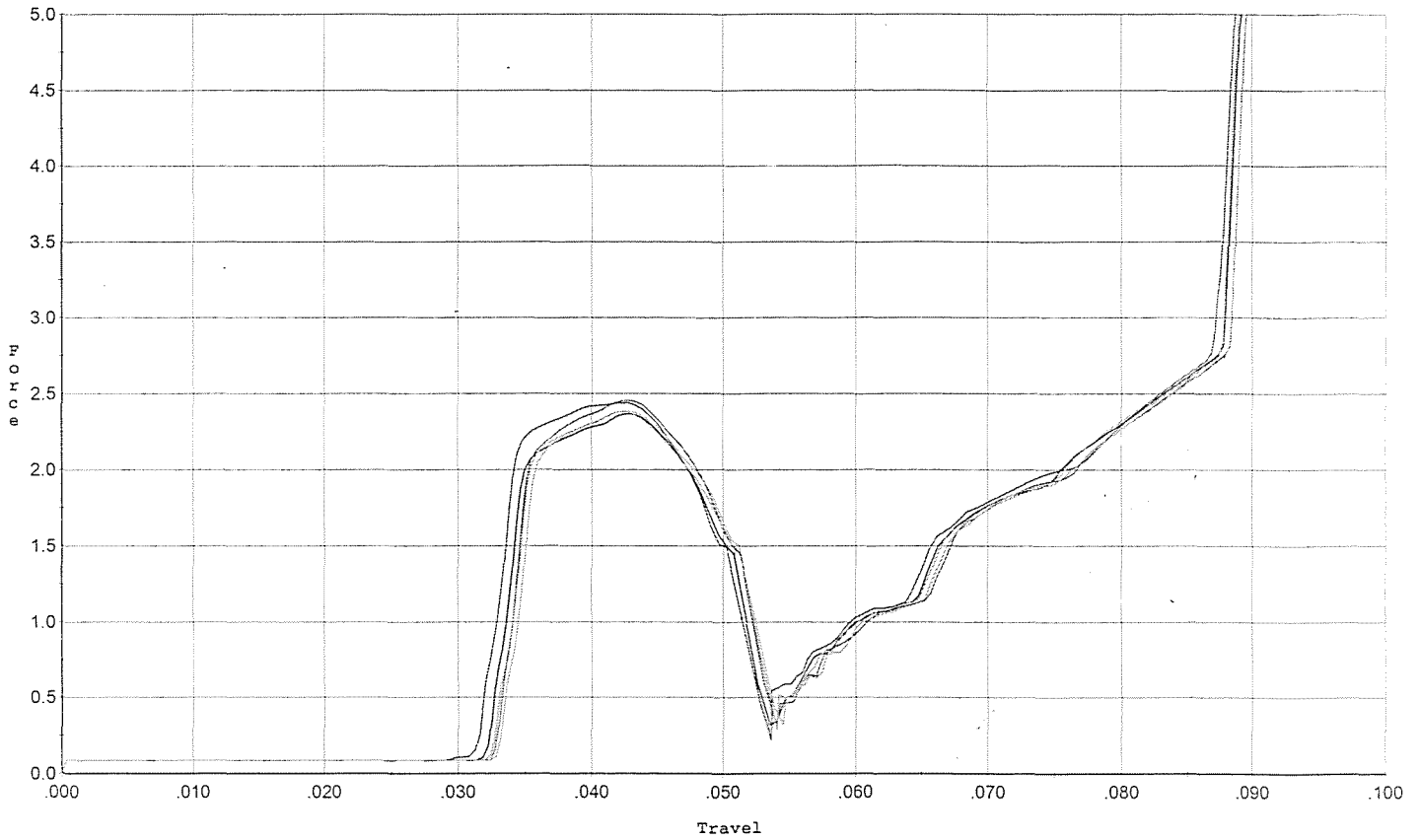
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.523	0.052	0.033	0.041	0.042		Set Trigger
2	2.528	0.051	0.032	0.041	0.042		Set Trigger
3	2.476	0.052	0.032	0.040	0.042		Set Trigger
4	2.439	0.051	0.032	0.041	0.042		Set Trigger
5	2.391	0.050	0.031	0.041	0.040		Set Trigger

AVG 2.47

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/10/06

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



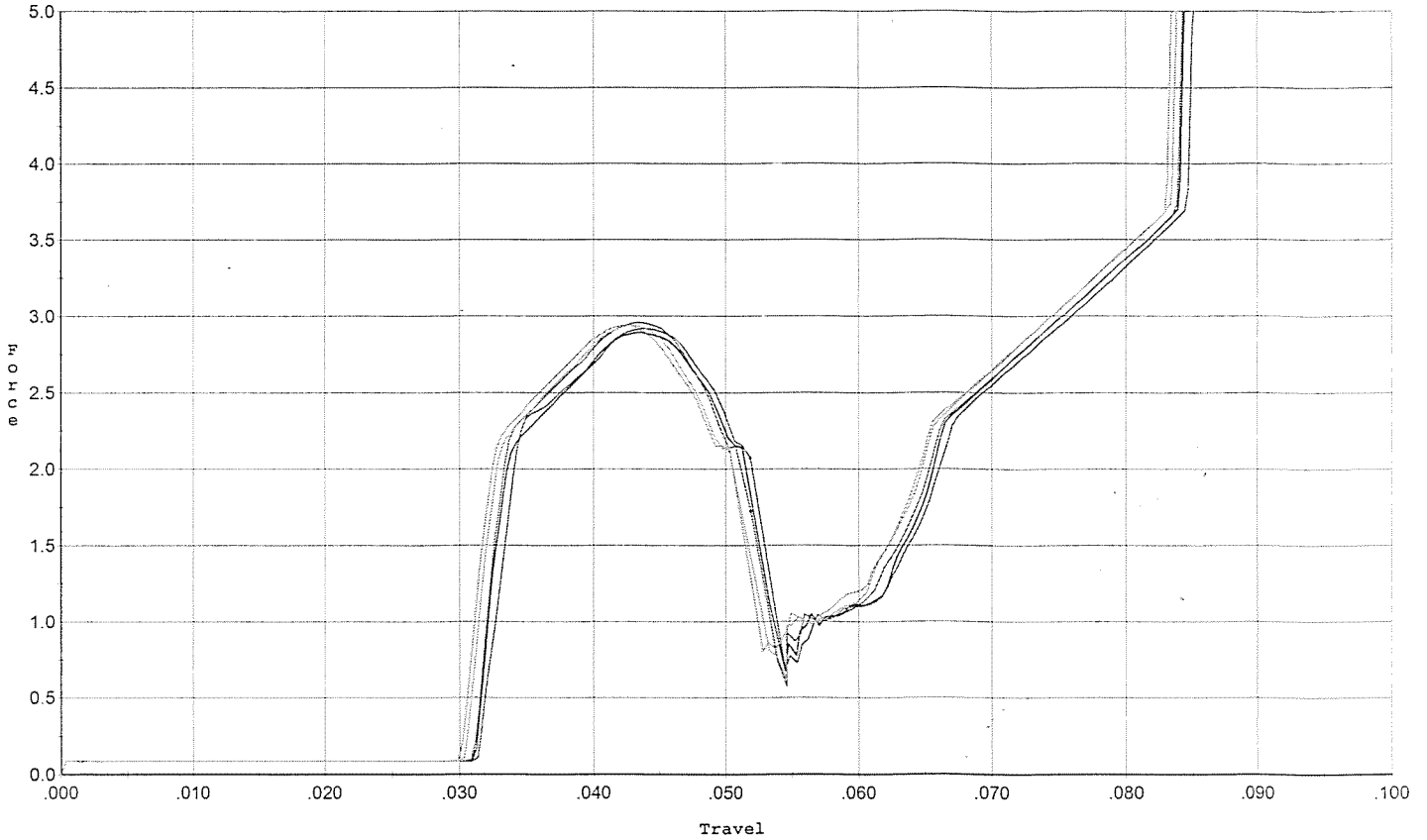
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.442	0.051	0.032	0.042	0.042		Set Trigger
2	2.369	0.051	0.032	0.042	0.039		Set Trigger
3	2.457	0.051	0.033	0.042	0.041		Set Trigger
4	2.385	0.052	0.033	0.042	0.040		Set Trigger
5	2.382	0.051	0.033	0.042	0.040		Set Trigger

AVG 2.40

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/10/06

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



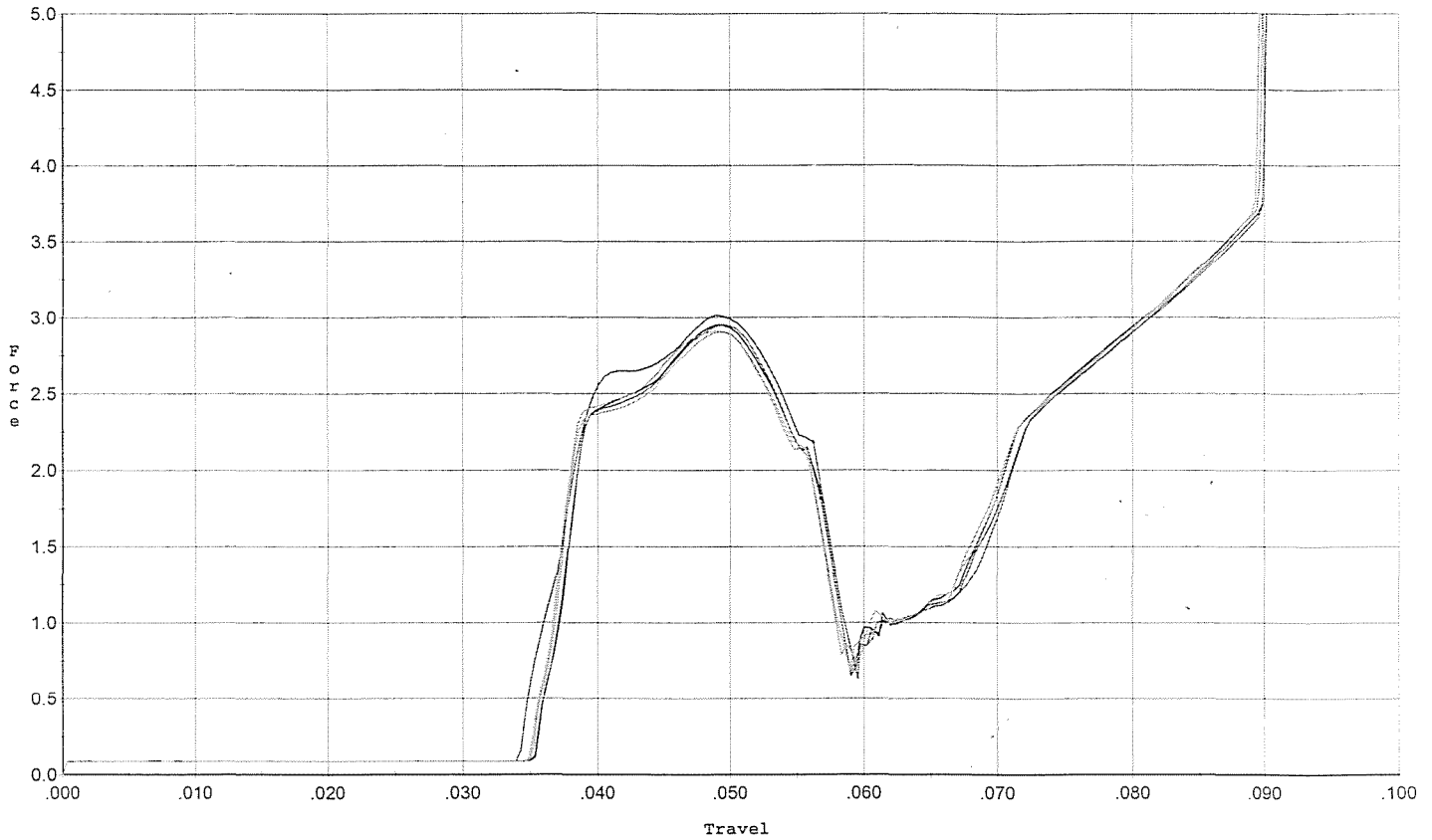
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.917	0.052	0.032	0.036	0.053		Set Trigger
2	2.894	0.051	0.031	0.036	0.052		Set Trigger
3	2.959	0.052	0.031	0.036	0.053		Set Trigger
4	2.941	0.050	0.031	0.036	0.051		Set Trigger
5	2.943	0.050	0.030	0.036	0.052		Set Trigger

AVG 2.93

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/10/06

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



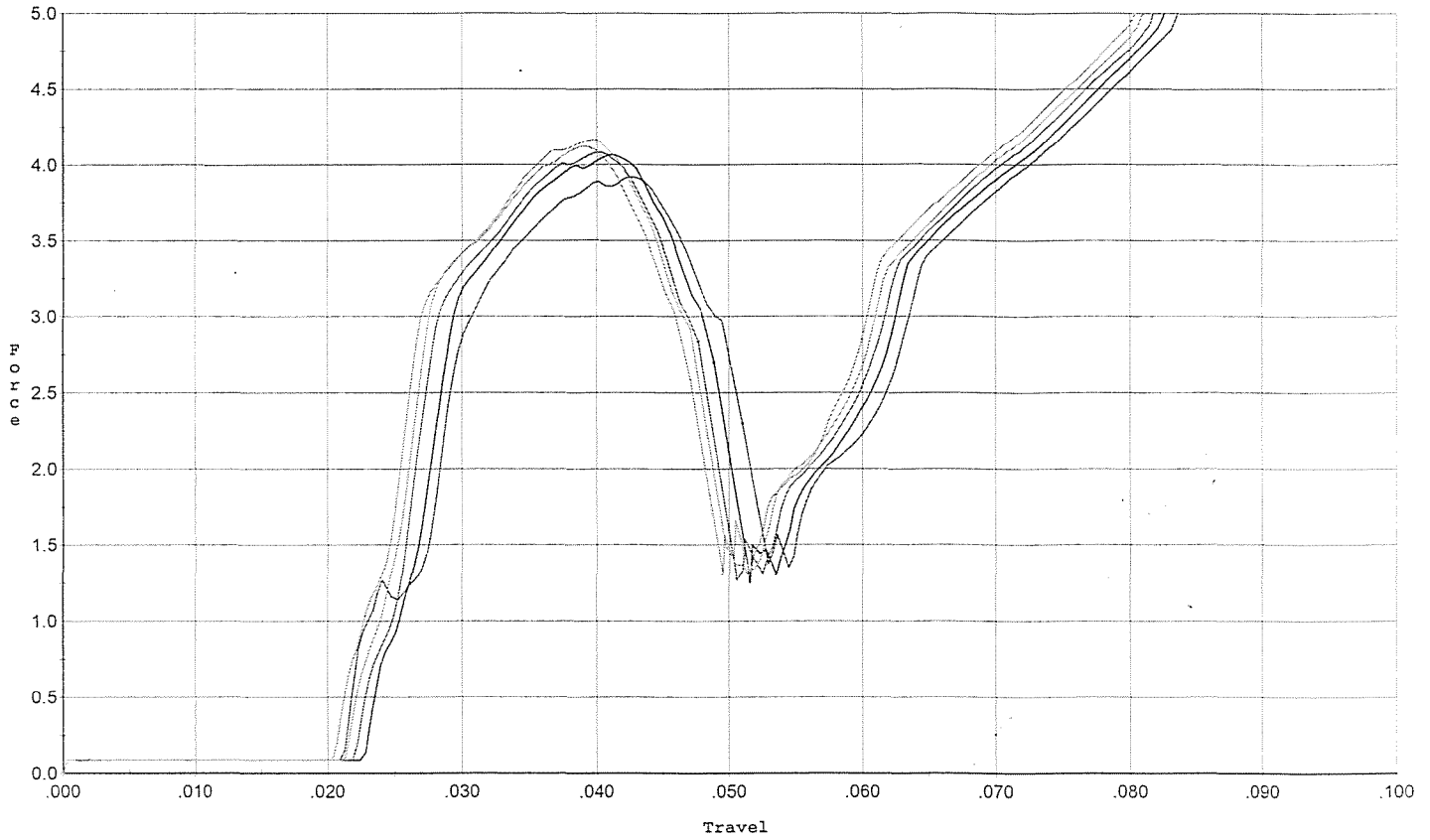
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.014	0.056	0.034	0.038	0.056		Set Trigger
2	2.951	0.057	0.036	0.038	0.053		Set Trigger
3	2.952	0.057	0.036	0.038	0.053		Set Trigger
4	2.904	0.056	0.035	0.038	0.052		Set Trigger
5	2.910	0.056	0.035	0.038	0.053		Set Trigger

AVG 2.94

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/10/06

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



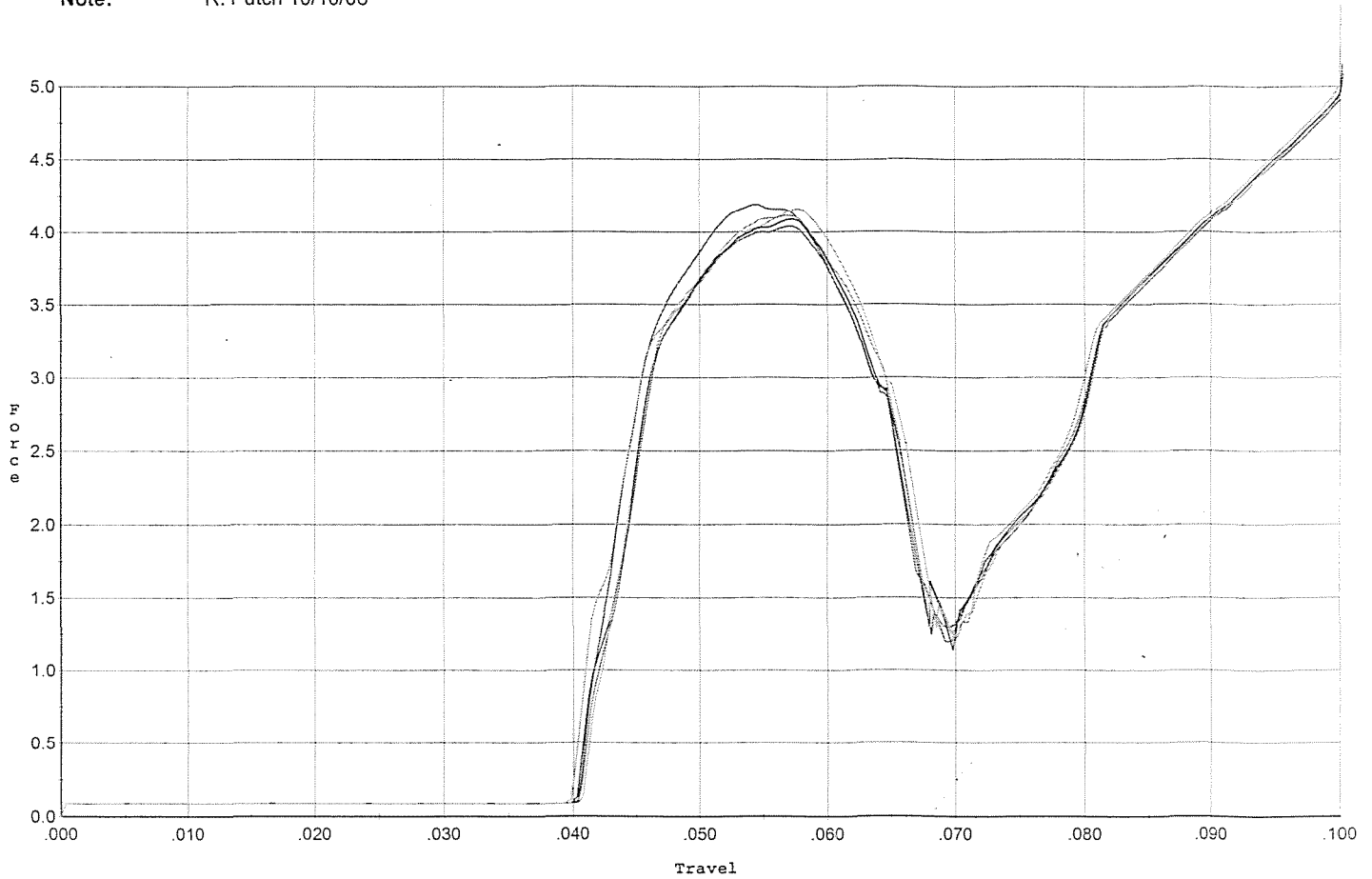
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.919	0.051	0.021	0.034	0.086		Set Trigger
2	4.066	0.049	0.023	0.034	0.082		Set Trigger
3	4.083	0.048	0.022	0.034	0.081		Set Trigger
4	4.166	0.047	0.022	0.034	0.082		Set Trigger
5	4.125	0.047	0.021	0.034	0.083		Set Trigger

AVG. 4.07

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/10/06

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



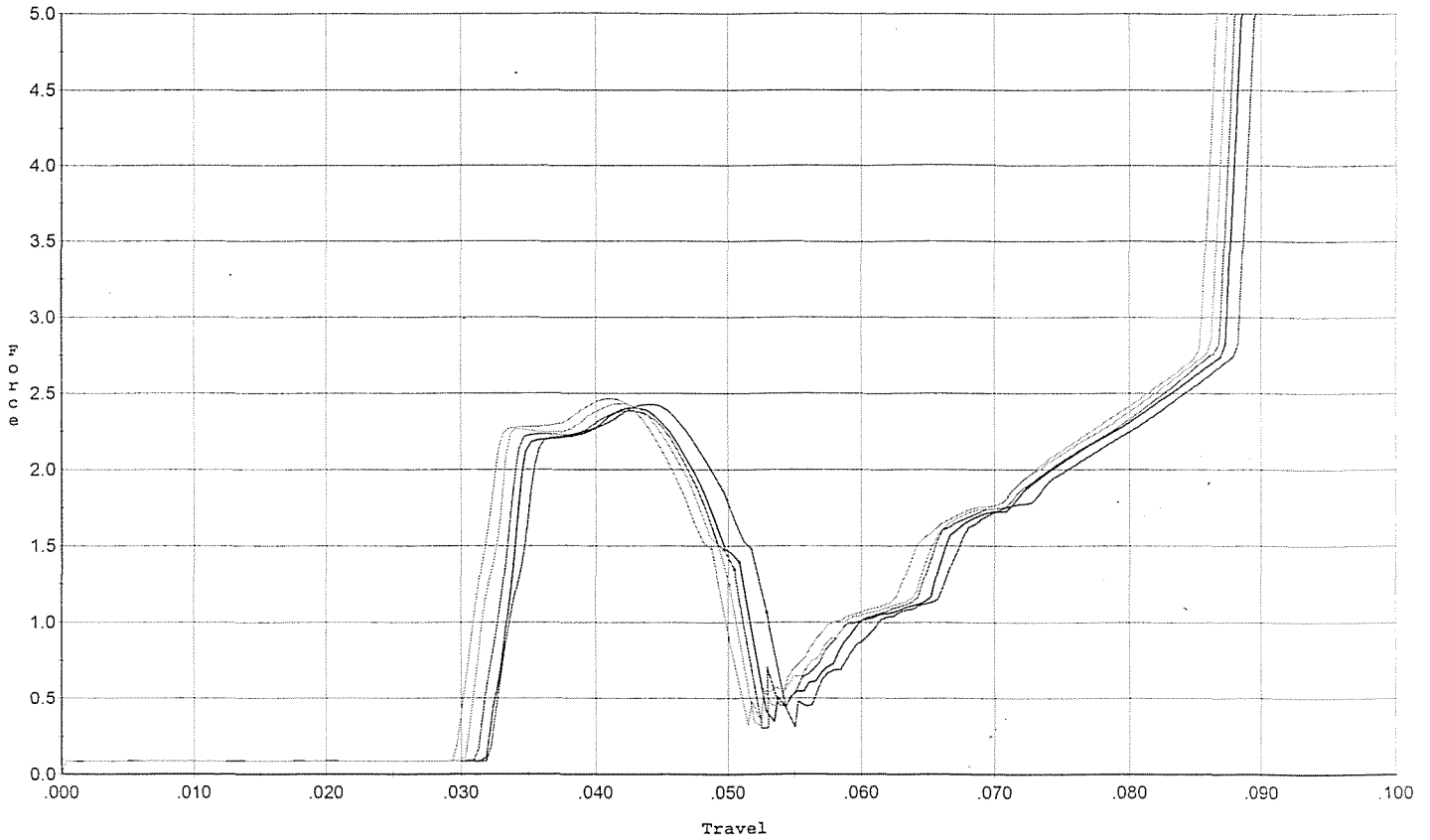
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.188	0.065	0.041	0.041	0.085		Set Trigger
2	4.089	0.066	0.041	0.040	0.084		Set Trigger
3	4.038	0.065	0.041	0.041	0.081		Set Trigger
4	4.160	0.066	0.041	0.040	0.086		Set Trigger
5	4.115	0.066	0.040	0.040	0.087		Set Trigger

AVG 4.11

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/10/06

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



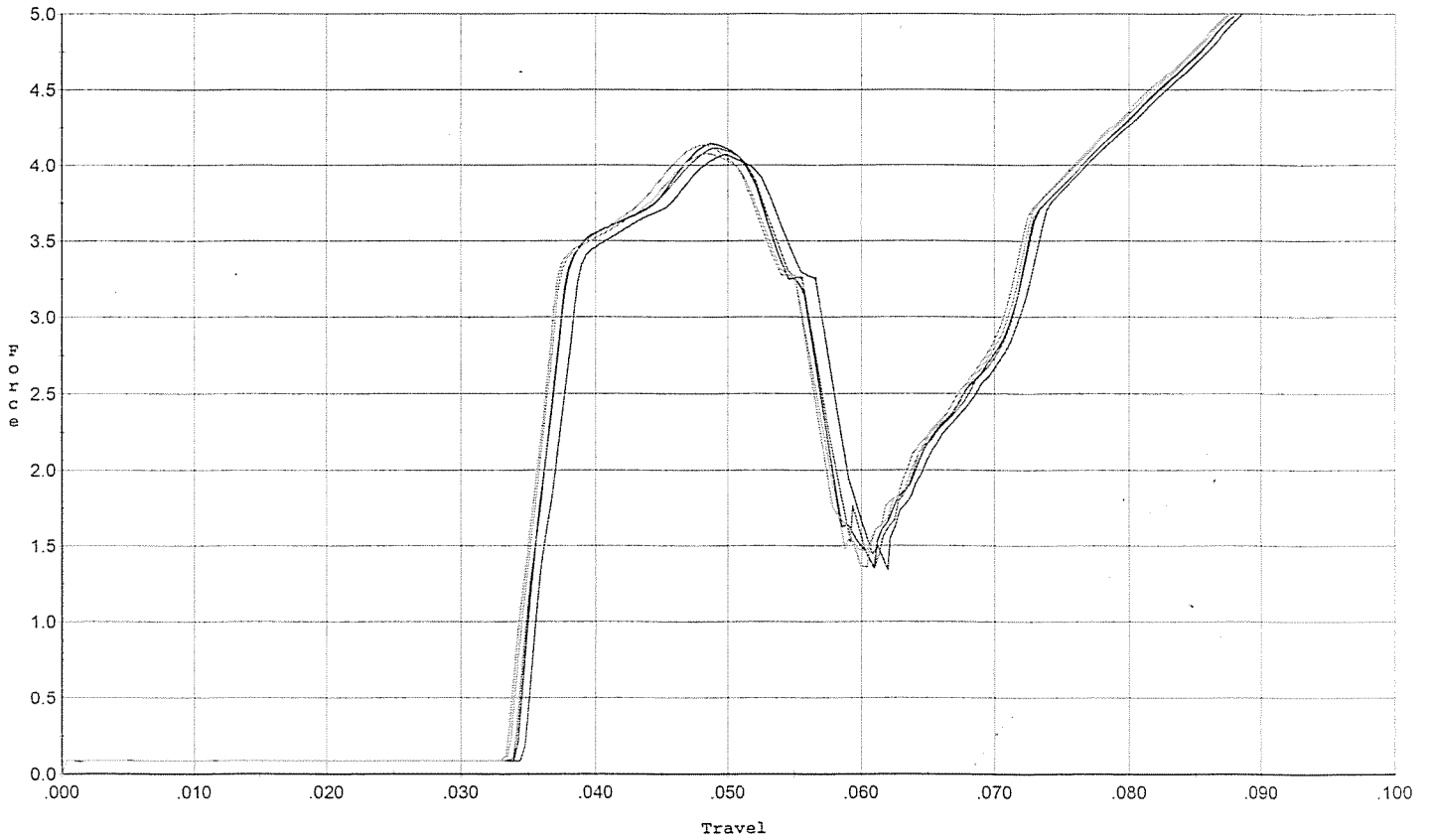
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.428	0.053	0.032	0.041	0.043		Set Trigger
2	2.407	0.051	0.032	0.042	0.040		Set Trigger
3	2.384	0.050	0.031	0.042	0.041		Set Trigger
4	2.434	0.050	0.031	0.042	0.042		Set Trigger
5	2.465	0.049	0.030	0.042	0.042		Set Trigger

AVG 2.42

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/10/06

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.070	0.057	0.035	0.037	0.078		Set Trigger
2	4.142	0.056	0.034	0.037	0.078		Set Trigger
3	4.113	0.056	0.034	0.037	0.078		Set Trigger
4	4.077	0.055	0.034	0.037	0.077		Set Trigger
5	4.134	0.055	0.034	0.037	0.078		Set Trigger

Avg 4.10

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605348.___0

FILE DATE AND TIME: 10/24/2006 06:48

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.053
The Average Y Centroid of the Five Target Set:	-0.066
The Average Point of Impact of the Five Target Set:	0.085
The Average Mean Radius of the Five Target Set:	0.845
The Distance from POA to Centroid Target #1:	0.178
The Distance from Centroid Target #2 to Centroid Target #1:	0.091
The Distance from Centroid Target #3 to Centroid Target #1:	0.281
The Distance from Centroid Target #4 to Centroid Target #1:	0.206
The Distance from Centroid Target #5 to Centroid Target #1:	0.054

SERIAL NUMBER: G6605348. __0

TARGET NUMBER: 2

FILE DATE: 10/24/2006

FILE TIME: 06:48

POINT#	X	Y
1:	-0.983	-1.488
2:	0.159	-1.351
3:	0.299	-0.910
4:	-0.602	-0.262
5:	0.634	-0.021
6:	0.300	0.183
7:	-0.029	0.075
8:	-0.417	0.468
9:	-0.580	0.406
10:	-0.038	0.840

X CENTROID: -0.126

Y CENTROID: -0.206

POA TO CENTROID: 0.241

HORZ SPREAD: 1.617

VERT SPREAD: 2.328

GROUP SPREAD: 2.512

MIN RADIUS: 0.297

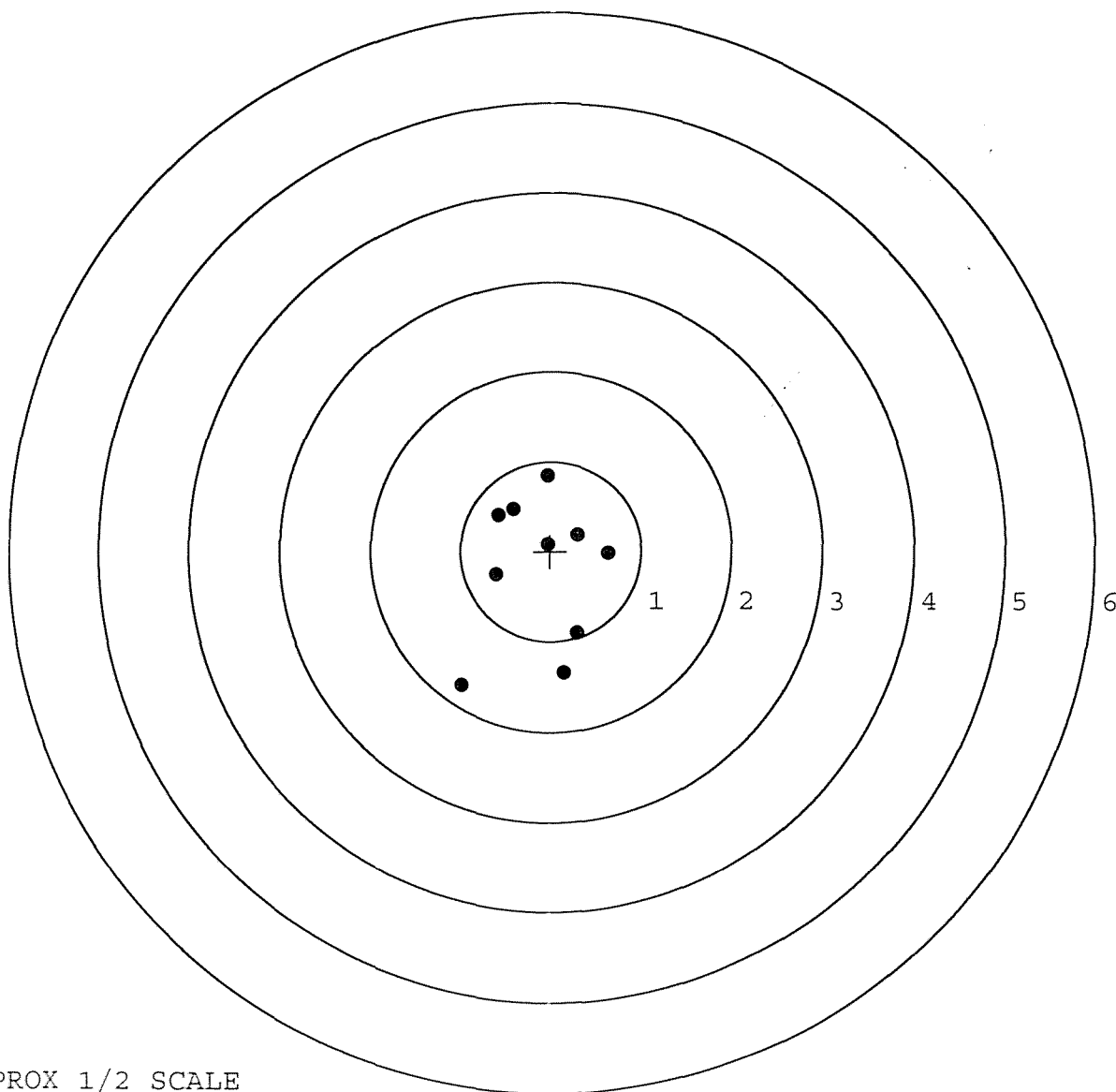
MAX RADIUS: 1.542

MEAN RADIUS: 0.823

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605348. __0

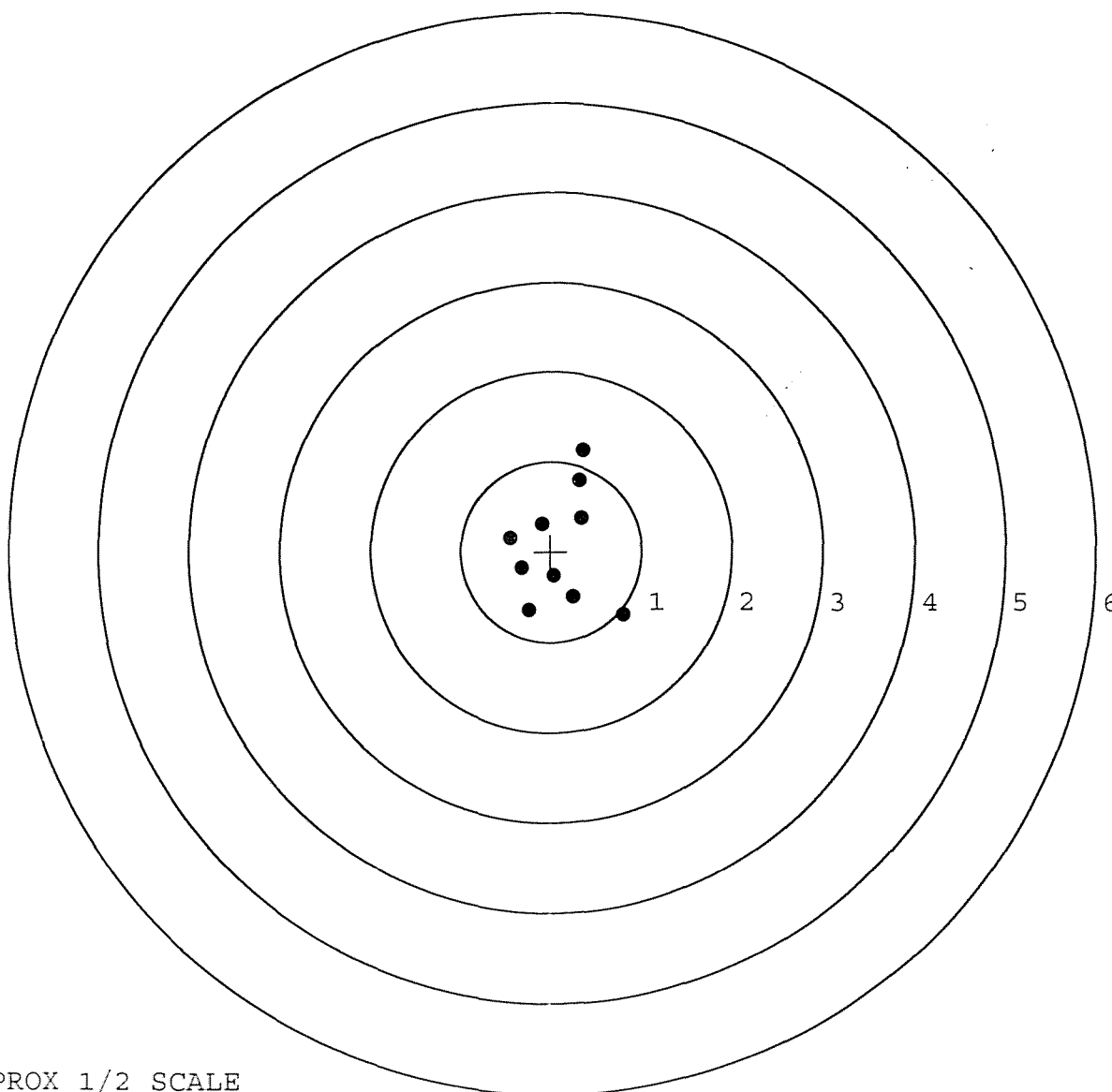
TARGET NUMBER: 3

FILE DATE: 10/24/2006

FILE TIME: 06:48

X CENTROID: 0.096
Y CENTROID: 0.043
POA TO CENTROID: 0.106
HORZ SPREAD: 1.254
VERT SPREAD: 1.827
GROUP SPREAD: 1.880
MIN RADIUS: 0.322
MAX RADIUS: 1.114
MEAN RADIUS: 0.635
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.354	1.127
2:	0.316	0.792
3:	0.797	-0.700
4:	0.334	0.369
5:	-0.240	-0.652
6:	0.252	-0.503
7:	0.035	-0.273
8:	-0.321	-0.186
9:	-0.105	0.304
10:	-0.457	0.149



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605348. 0

TARGET NUMBER: 4

FILE DATE: 10/24/2006

FILE TIME: 06:48

X CENTROID: -0.019

Y CENTROID: 0.054

POA TO CENTROID: 0.057

HORZ SPREAD: 1.502

VERT SPREAD: 1.657

GROUP SPREAD: 1.904

MIN RADIUS: 0.336

MAX RADIUS: 1.224

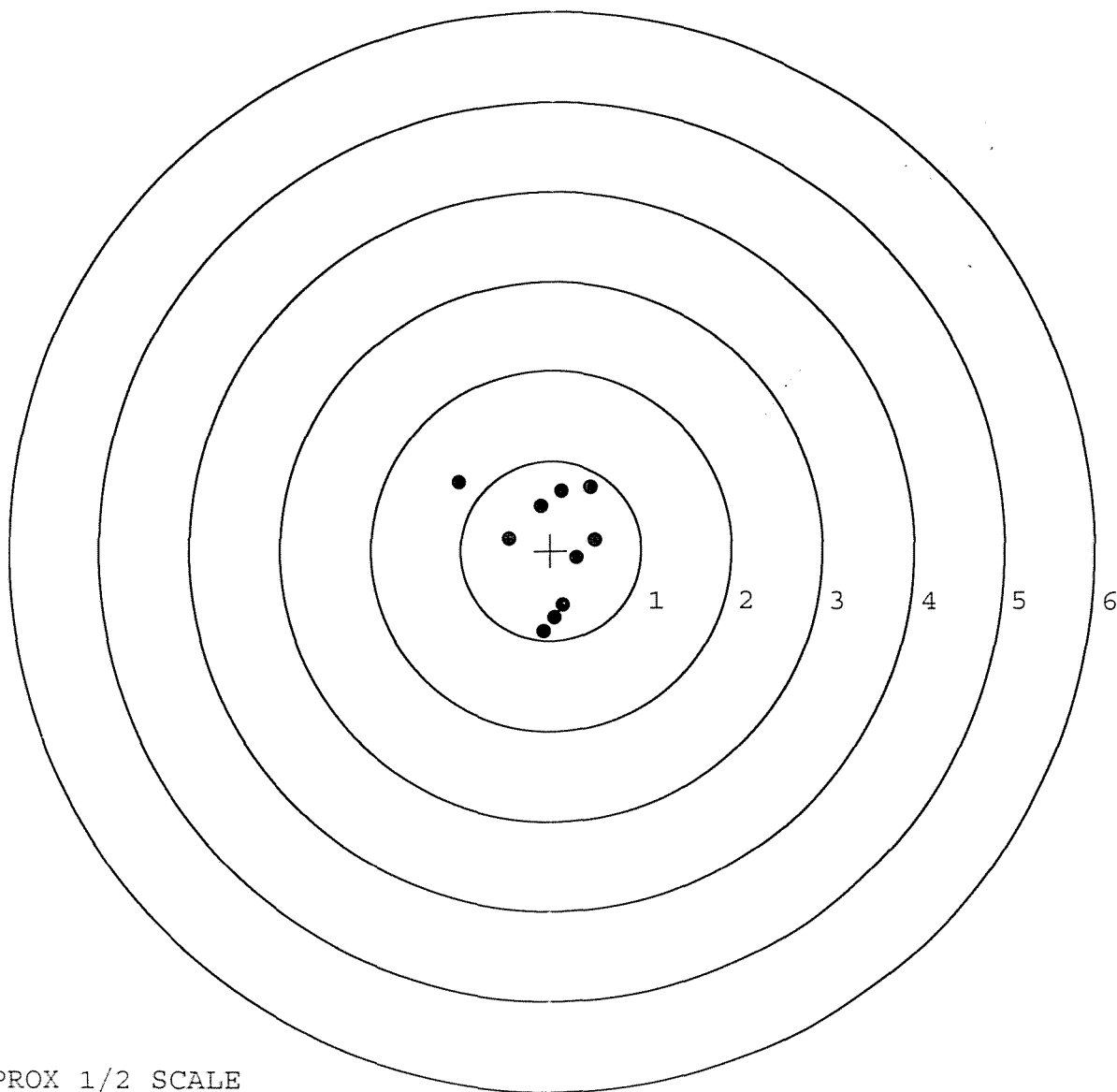
MEAN RADIUS: 0.683

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.021	0.756
2:	-0.084	-0.901
3:	0.138	-0.610
4:	0.289	-0.081
5:	0.481	0.121
6:	0.437	0.710
7:	0.116	0.661
8:	-0.116	0.494
9:	-0.468	0.138
10:	0.041	-0.747



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605348. 0

TARGET NUMBER: 5

FILE DATE: 10/24/2006

FILE TIME: 06:48

X CENTROID: -0.082

Y CENTROID: -0.107

POA TO CENTROID: 0.135

HORZ SPREAD: 1.806

VERT SPREAD: 4.076

GROUP SPREAD: 4.101

MIN RADIUS: 0.135

MAX RADIUS: 2.697

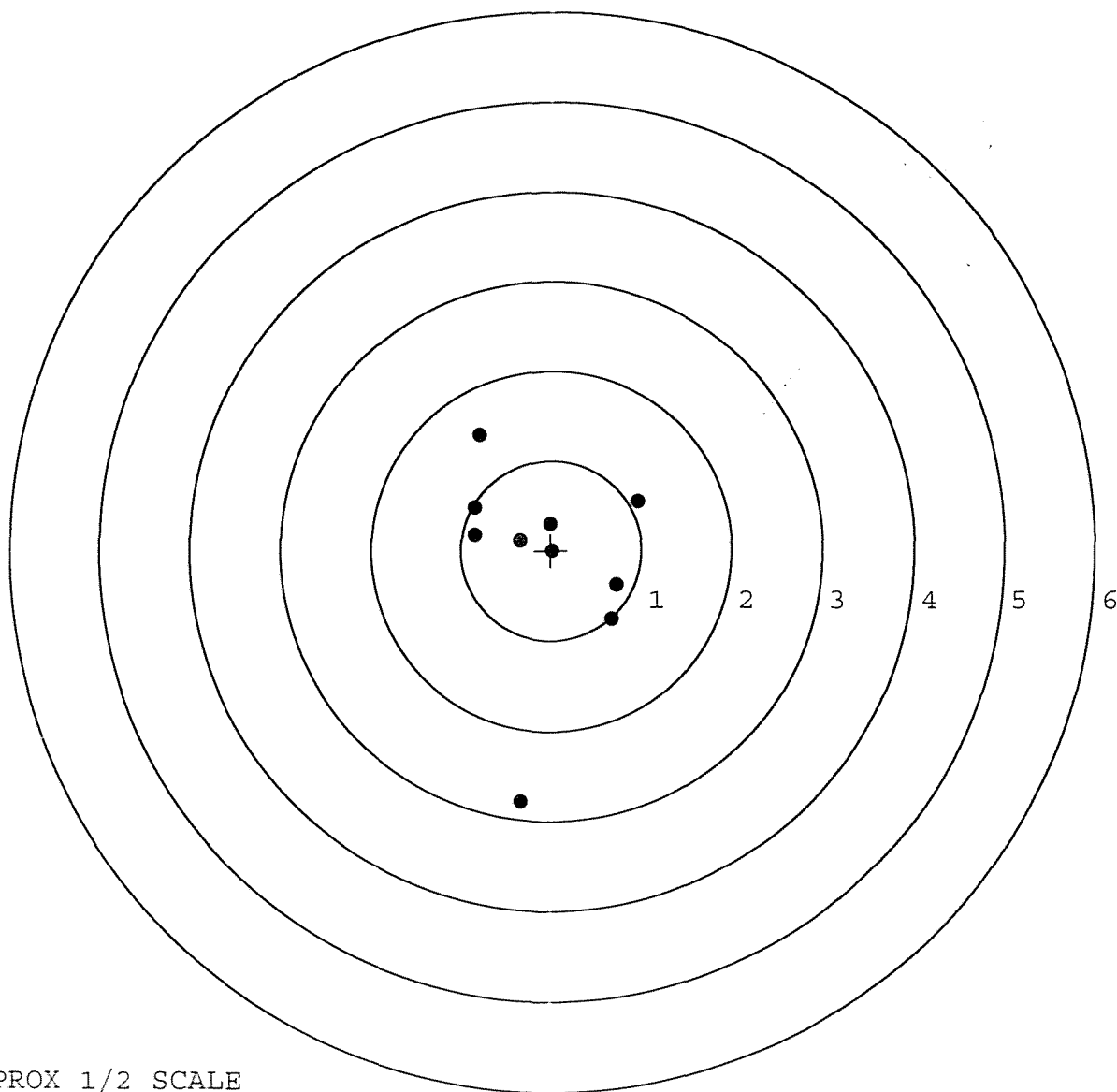
MEAN RADIUS: 1.000

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 6

in 3 IN DIAMETER: 8

POINT#	X	Y
1:	0.669	-0.768
2:	0.726	-0.388
3:	0.958	0.550
4:	-0.794	1.284
5:	0.015	-0.013
6:	-0.340	0.107
7:	-0.019	0.298
8:	-0.847	0.479
9:	-0.848	0.170
10:	-0.338	-2.792



TARGET APPROX 1/2 SCALE