

6405312

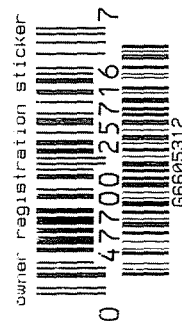
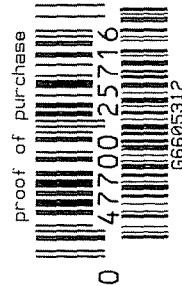
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM

proof of purchase

owner registration sticker



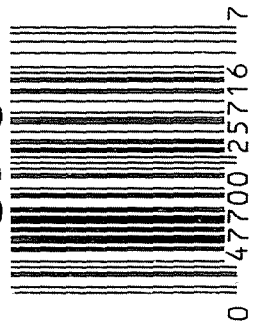
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6605312

UPC



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.



CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400132883

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6605312

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-12-06	BLG
420	ASSEMBLE ACTION		10-13-06	BLG
430	ASSEMBLE TO STOCK		10-13-06	WR
440	PROOF		10-13-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	10-13-06	TRW
470	DIS-ASSEMBLE ACTION	OCT 17 2006	10-13-06	BLG
480	MAGNAFLUX BBL ACTION	OPERATOR <u>GPD</u>	10-17-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-16-06	CW
510	DRILL AND TAP SIGHT HOLES		10-16-06	TRW
520	GOFF BLAST BBL / REC		10-18-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/20/06	FB
560	RE-ASSEMBLE ACTION		10-24-06	SD
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-24-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-24-06	SD
	D) OIL FIRING PIN ASSEMBLY		11-27-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			
F004 REV 5/2006				

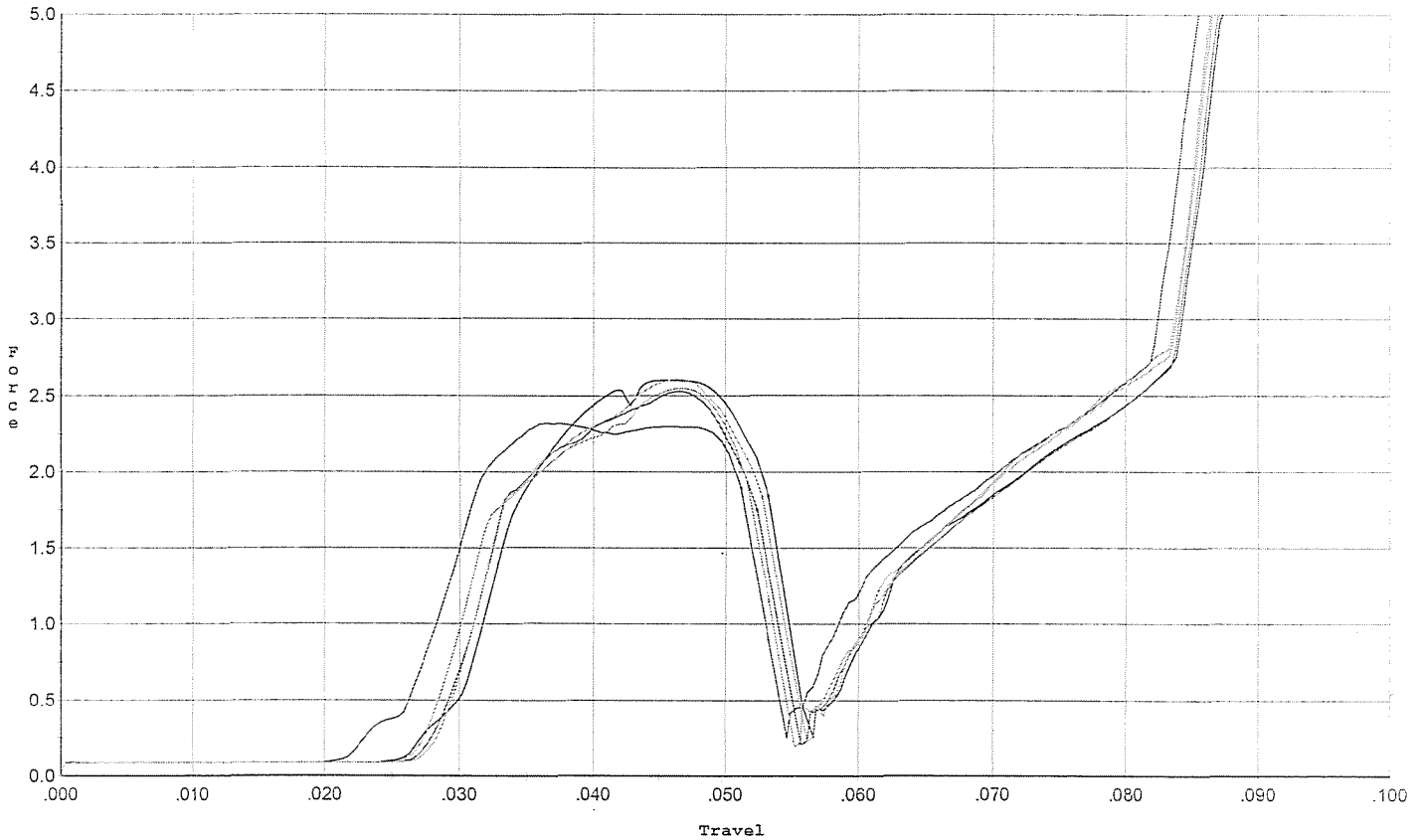
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.2</u> <u>6.2</u> <u>6.2</u>	11/28/06	RA
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.2</u> <u>2.5</u> <u>2.5</u>	11/28/06	RA
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.026</u> <u>.026</u> <u>.026</u>	11/28/06	RA
	J) ASSEMBLE STOCK		11-27-06	RTZ
	K) ASSEMBLE SWIVEL STUDS		12-11-06	BLG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-11-06	BLG
	M) IRON SIGHT ALIGNMENT		12-11-06	BLG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-11-06	BLG
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	11-27-06	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11-27-06	RP
670	FINAL INSPECTION A) HEADSPACE		12-11-06	BLG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.56</u> <u>2.56</u> <u>2.53</u> <u>2.51</u> <u>2.41</u>	11/28/06	RA
	C) FUNCTION		12-11-06	BLG
690	PACK		1-30-07	RA

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 11/22/06

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



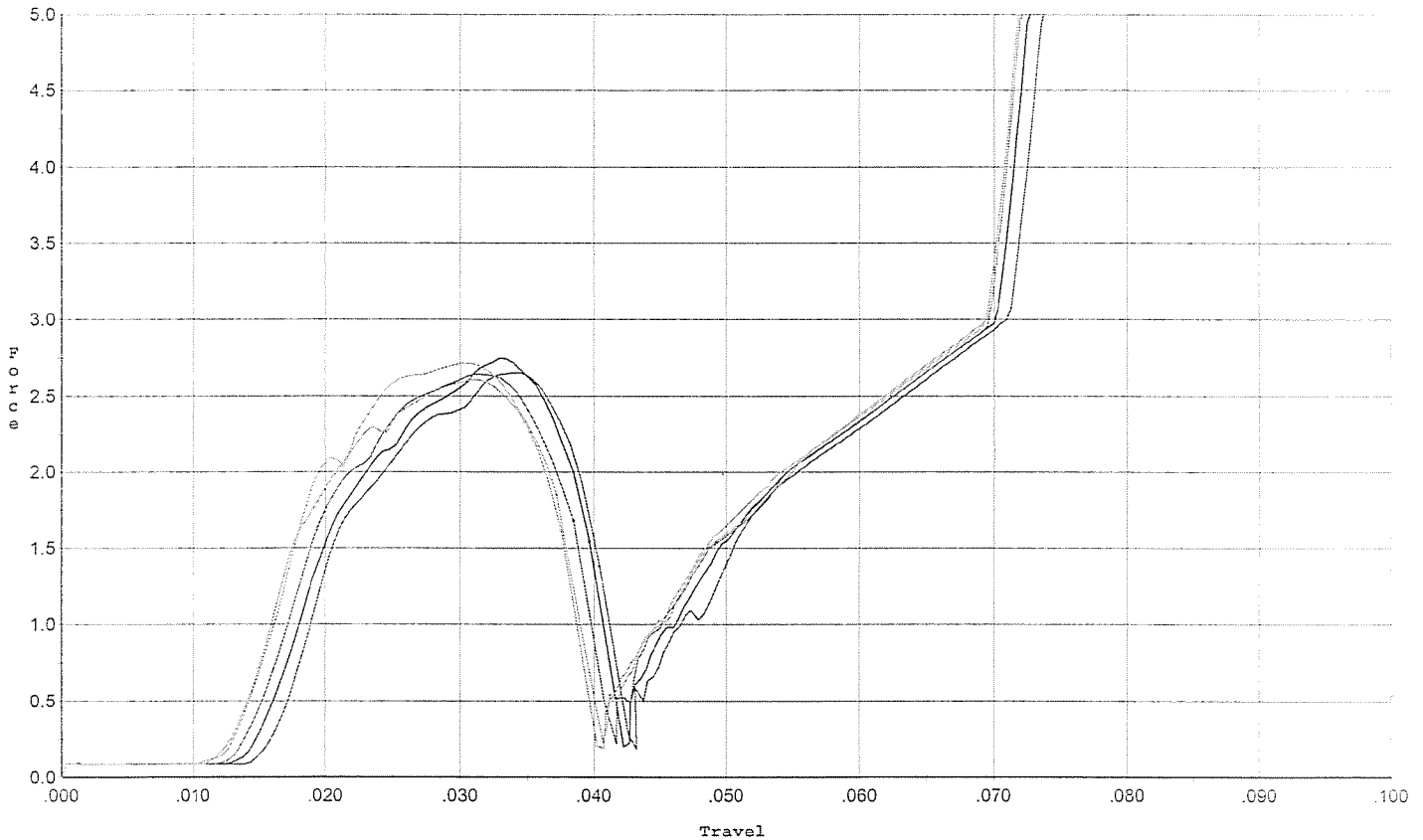
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.323	0.051	0.026	0.038	0.054		Set Trigger
2	2.599	0.053	0.030	0.038	0.054		Set Trigger
3	2.528	0.052	0.028	0.039	0.051		Set Trigger
4	2.606	0.053	0.029	0.038	0.052		Set Trigger
5	2.547	0.053	0.028	0.038	0.052		Set Trigger

2.52 Avg.

Trigger Profile [lbs,inch]

Profile: SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 11/22/06

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



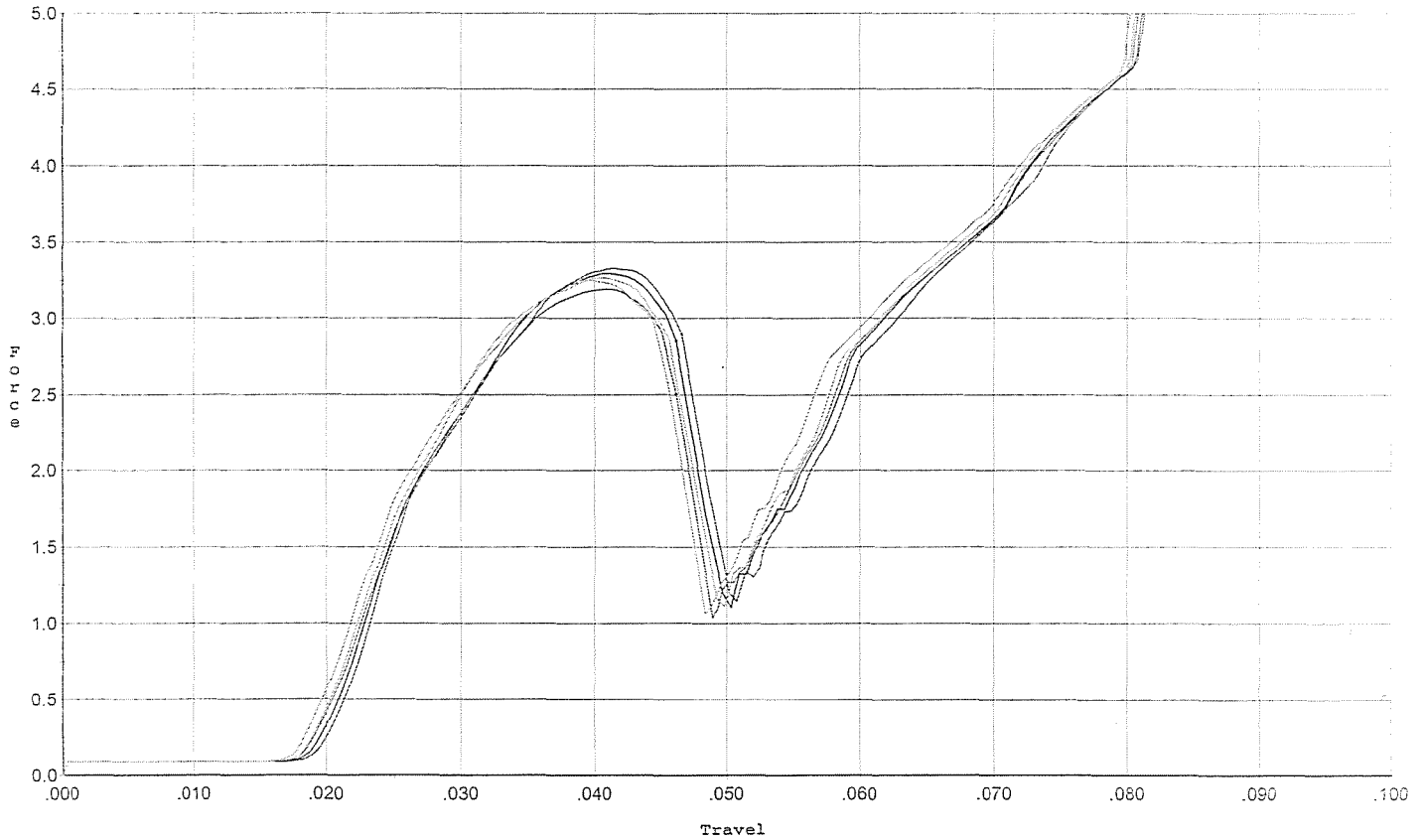
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.650	0.040	0.016	0.038	0.049		Set Trigger
2	2.744	0.040	0.015	0.038	0.050		Set Trigger
3	2.639	0.038	0.014	0.041	0.049		Set Trigger
4	2.716	0.037	0.013	0.042	0.051		Set Trigger
5	2.607	0.038	0.013	0.042	0.049		Set Trigger

2.67 Avg.

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 11/22/06

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



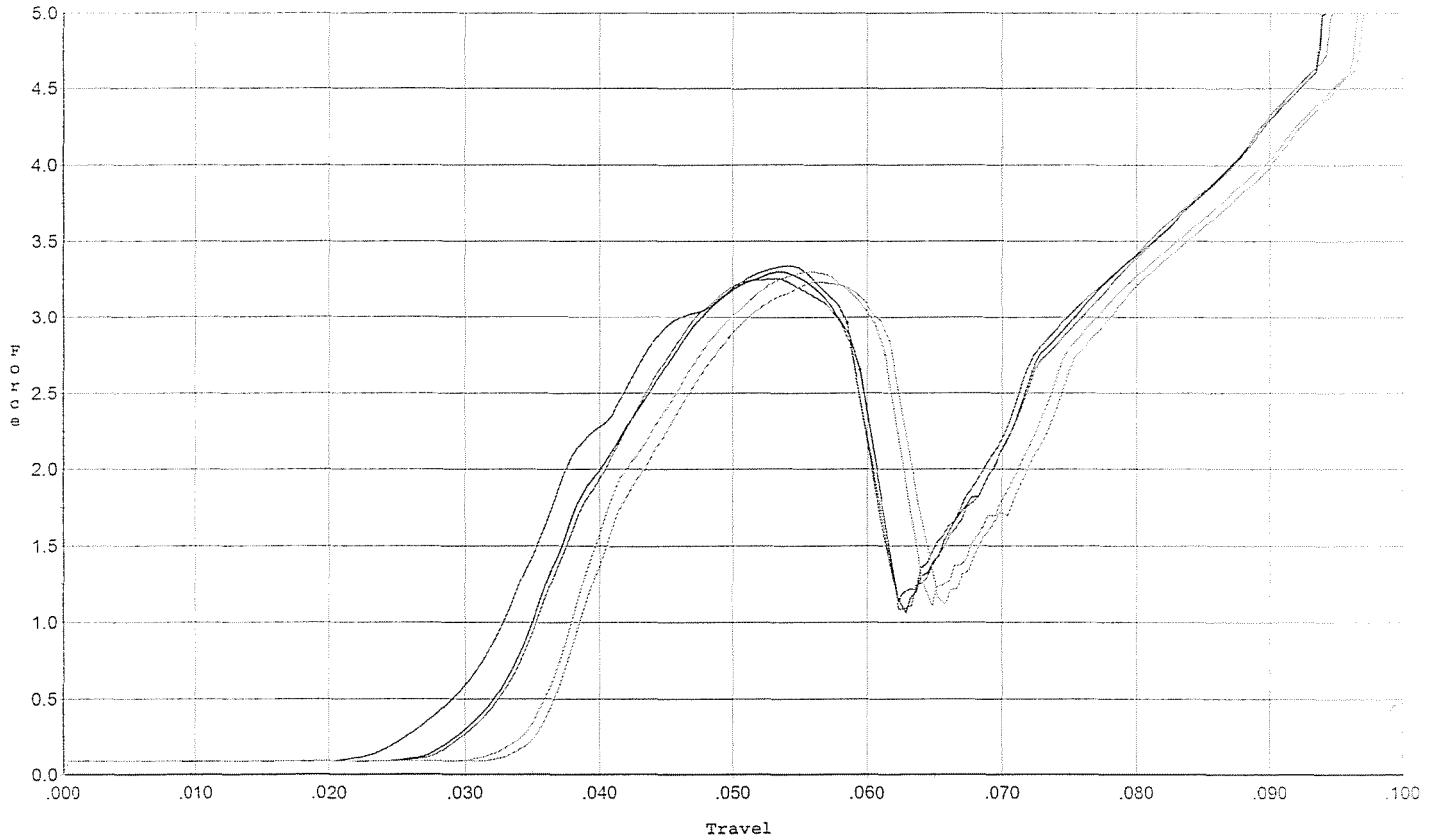
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.330	0.047	0.020	0.036	0.067		Set Trigger
2	3.297	0.046	0.020	0.036	0.067		Set Trigger
3	3.193	0.046	0.019	0.036	0.065		Set Trigger
4	3.269	0.047	0.019	0.036	0.069		Set Trigger
5	3.254	0.046	0.018	0.036	0.066		Set Trigger

3.27 Avg.

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: M. McKinney 11/22/06

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



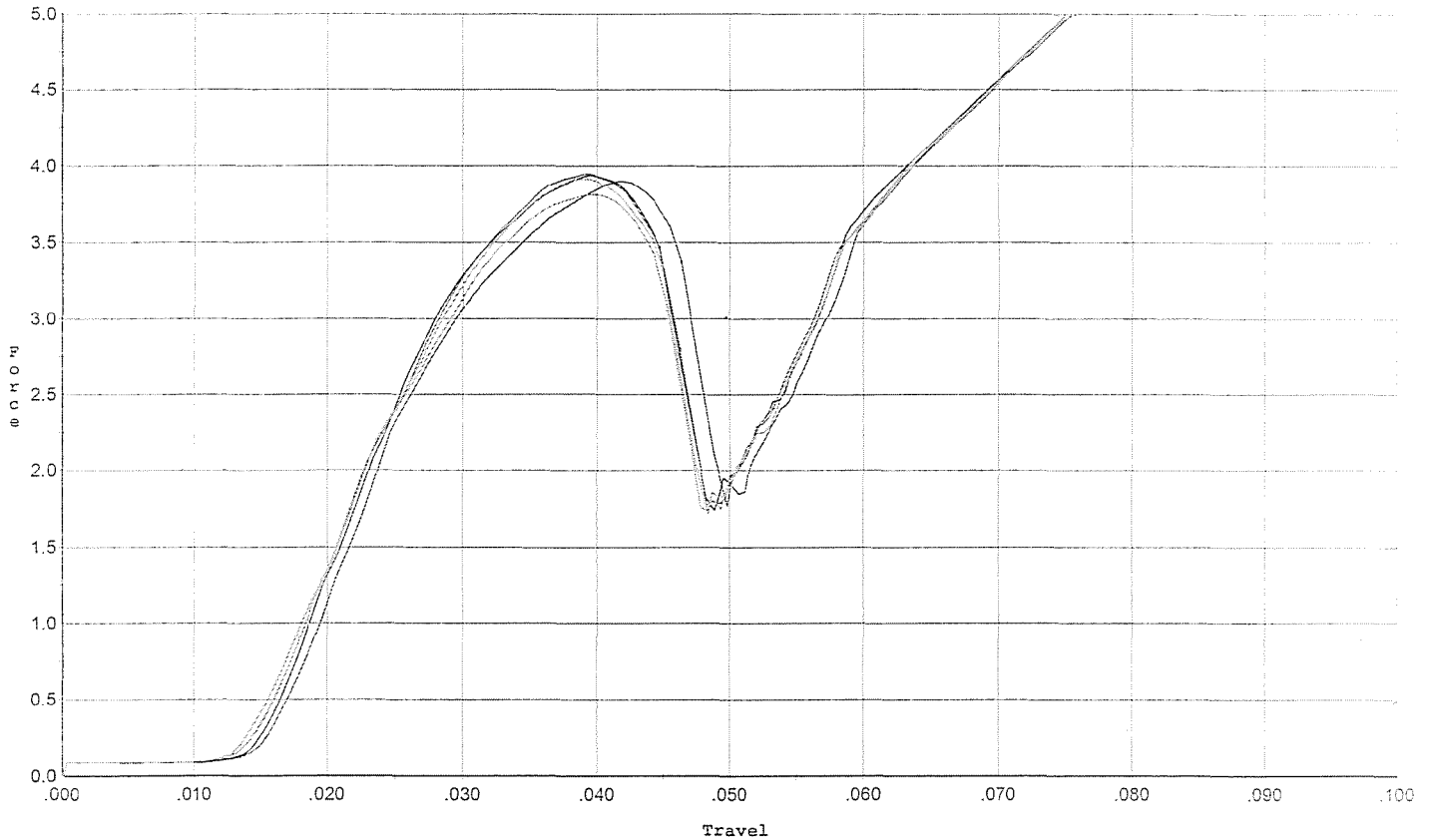
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.339	0.058	0.031	0.038	0.076		Set Trigger
2	3.301	0.059	0.033	0.038	0.071		Set Trigger
3	3.255	0.061	0.033	0.039	0.071		Set Trigger
4	3.299	0.061	0.035	0.039	0.069		Set Trigger
5	3.234	0.062	0.036	0.040	0.068		Set Trigger

3.29 Avg.

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 11/22/06

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



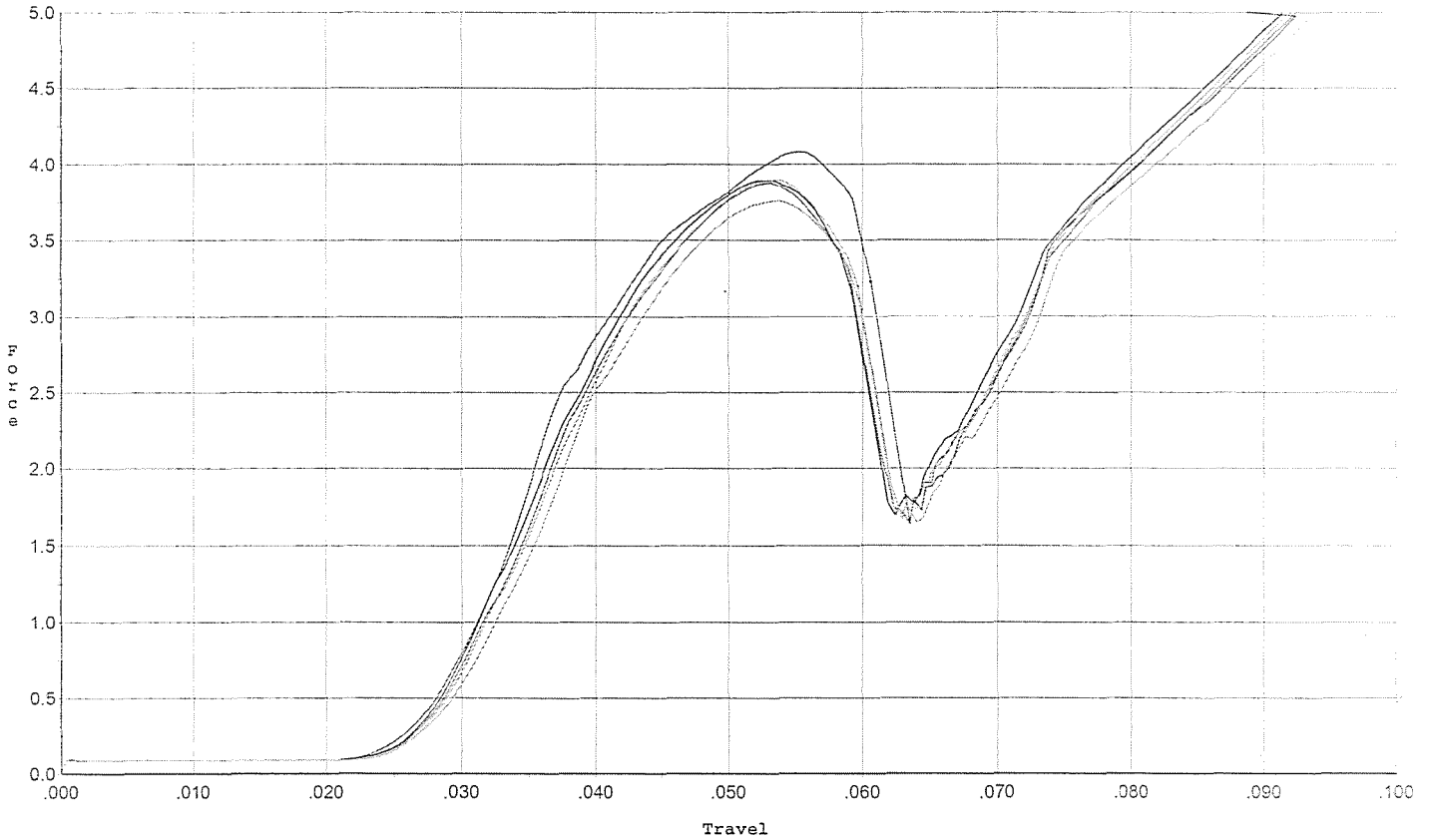
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.899	0.046	0.016	0.033	0.086		Set Trigger
2	3.941	0.045	0.015	0.034	0.084		Set Trigger
3	3.950	0.046	0.015	0.033	0.088		Set Trigger
4	3.918	0.045	0.015	0.033	0.084		Set Trigger
5	3.812	0.045	0.014	0.033	0.084		Set Trigger

3.90 Avg.

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 11/22/06

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



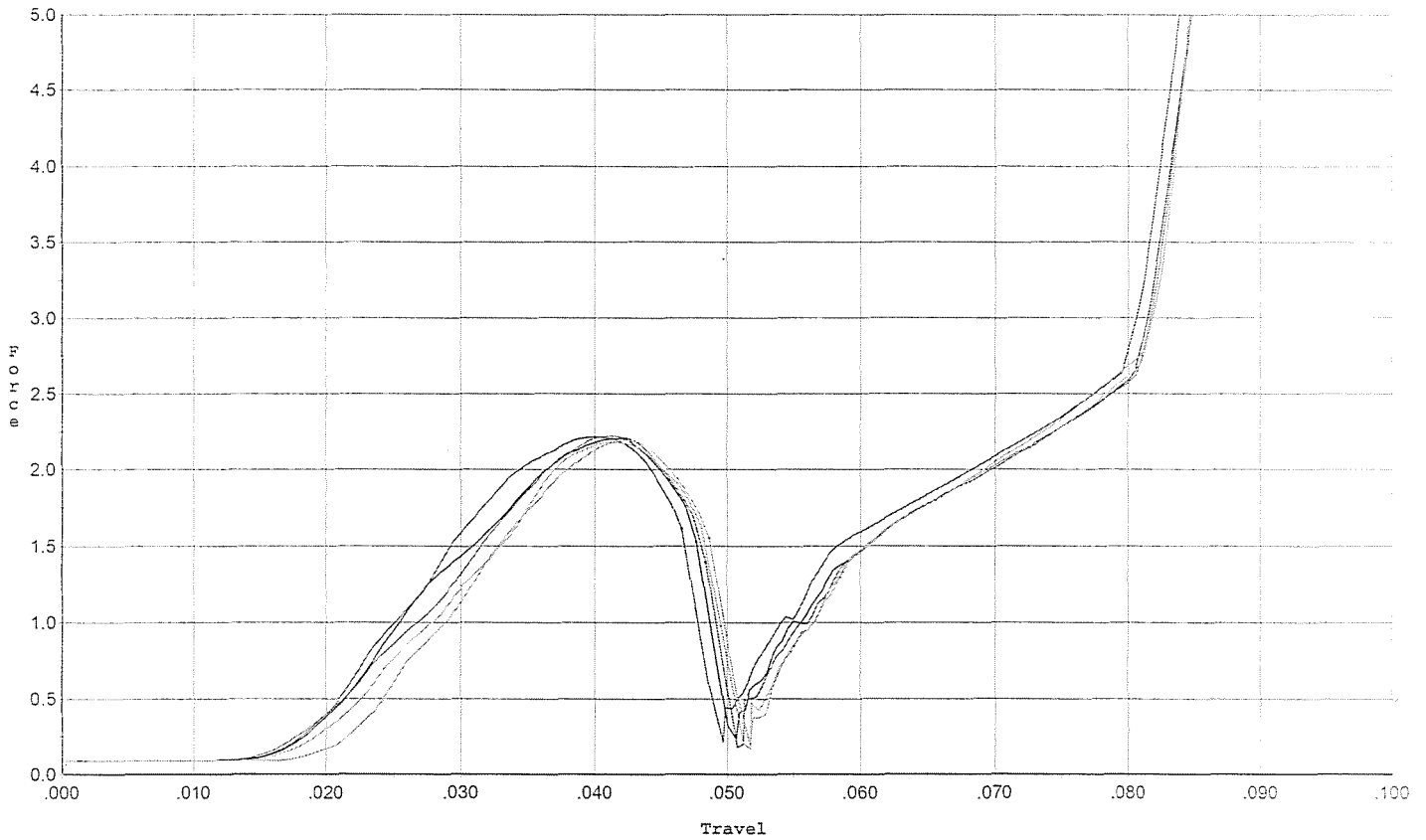
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.081	0.061	0.029	0.035	0.100		Set Trigger
2	3.893	0.059	0.029	0.036	0.091		Set Trigger
3	3.880	0.059	0.029	0.037	0.089		Set Trigger
4	3.897	0.060	0.029	0.037	0.090		Set Trigger
5	3.756	0.060	0.030	0.037	0.087		Set Trigger

3.90 Avg.

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: M. McKinney 11/22/06

Model: M/24
Serial No: Form #F005
Trigger: Final Test & To Reset 2.5 lbs.



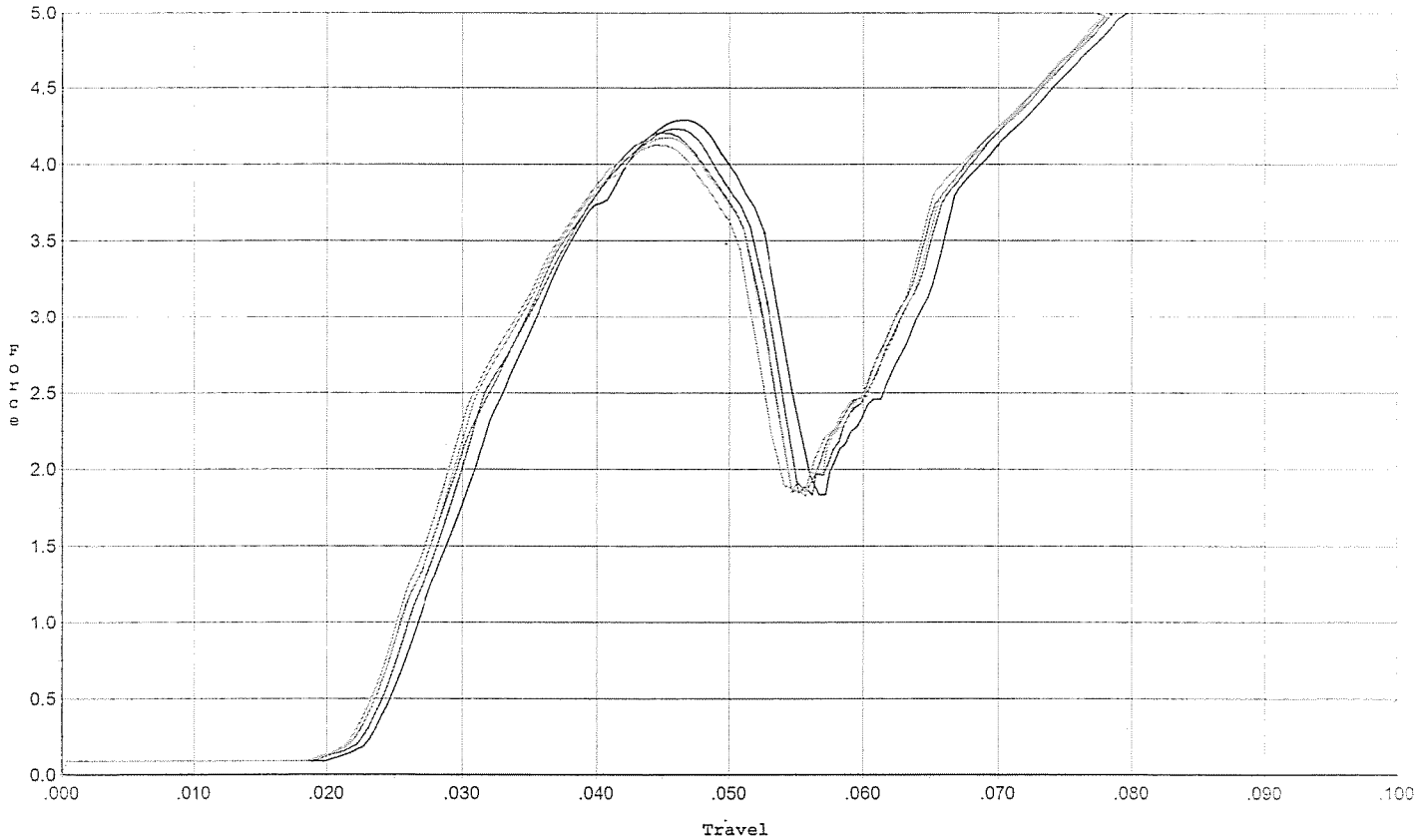
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.218	0.047	0.022	0.042	0.046		Set Trigger
2	2.208	0.048	0.023	0.042	0.046		Set Trigger
3	2.223	0.048	0.00	0.042	0.046		Set Trigger
4	2.182	0.050	0.00	0.041	0.045		Set Trigger
5	2.197	0.049	0.025	0.041	0.043		Set Trigger

221 Avg.

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: M. McKinney 11/22/06

Model: M/24
 Serial No: Form #F005
 Trigger: reset 4.0 lbs. For Target & Accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.231	0.053	0.023	0.033	0.091		Set Trigger
2	4.290	0.053	0.024	0.034	0.090		Set Trigger
3	4.204	0.052	0.023	0.033	0.090		Set Trigger
4	4.174	0.053	0.023	0.033	0.091		Set Trigger
5	4.126	0.051	0.022	0.034	0.087		Set Trigger

4.21 Avg.

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605312.___0
FILE DATE AND TIME: 11/28/2006 08:45

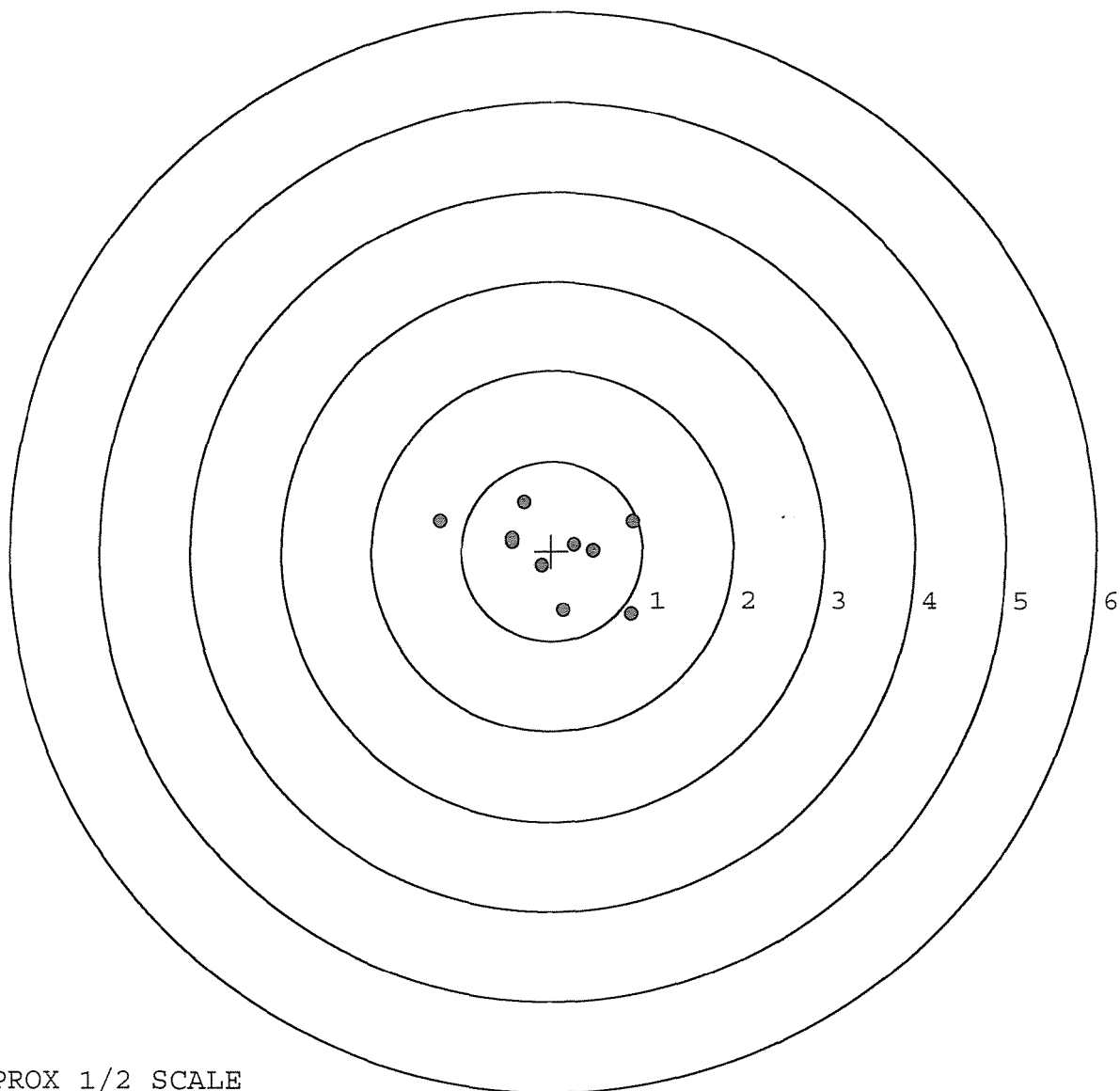
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.076
The Average Y Centroid of the Five Target Set:	-0.043
The Average Point of Impact of the Five Target Set:	0.087
The Average Mean Radius of the Five Target Set:	0.659
The Distance from POA to Centroid Target #1:	0.006
The Distance from Centroid Target #2 to Centroid Target #1:	0.311
The Distance from Centroid Target #3 to Centroid Target #1:	0.215
The Distance from Centroid Target #4 to Centroid Target #1:	0.124
The Distance from Centroid Target #5 to Centroid Target #1:	0.101

SERIAL NUMBER: G6605312. __0
TARGET NUMBER: 1
FILE DATE: 11/28/2006
FILE TIME: 08:45

X CENTROID: 0.006
Y CENTROID: 0.001
POA TO CENTROID: 0.006
HORZ SPREAD: 2.135
VERT SPREAD: 1.243
GROUP SPREAD: 2.359
MIN RADIUS: 0.202
MAX RADIUS: 1.293
MEAN RADIUS: 0.650
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.307	0.541
2:	-1.244	0.331
3:	-0.440	0.102
4:	-0.113	-0.162
5:	0.246	0.079
6:	0.464	0.011
7:	0.891	0.330
8:	0.877	-0.702
9:	0.132	-0.664
10:	-0.443	0.141

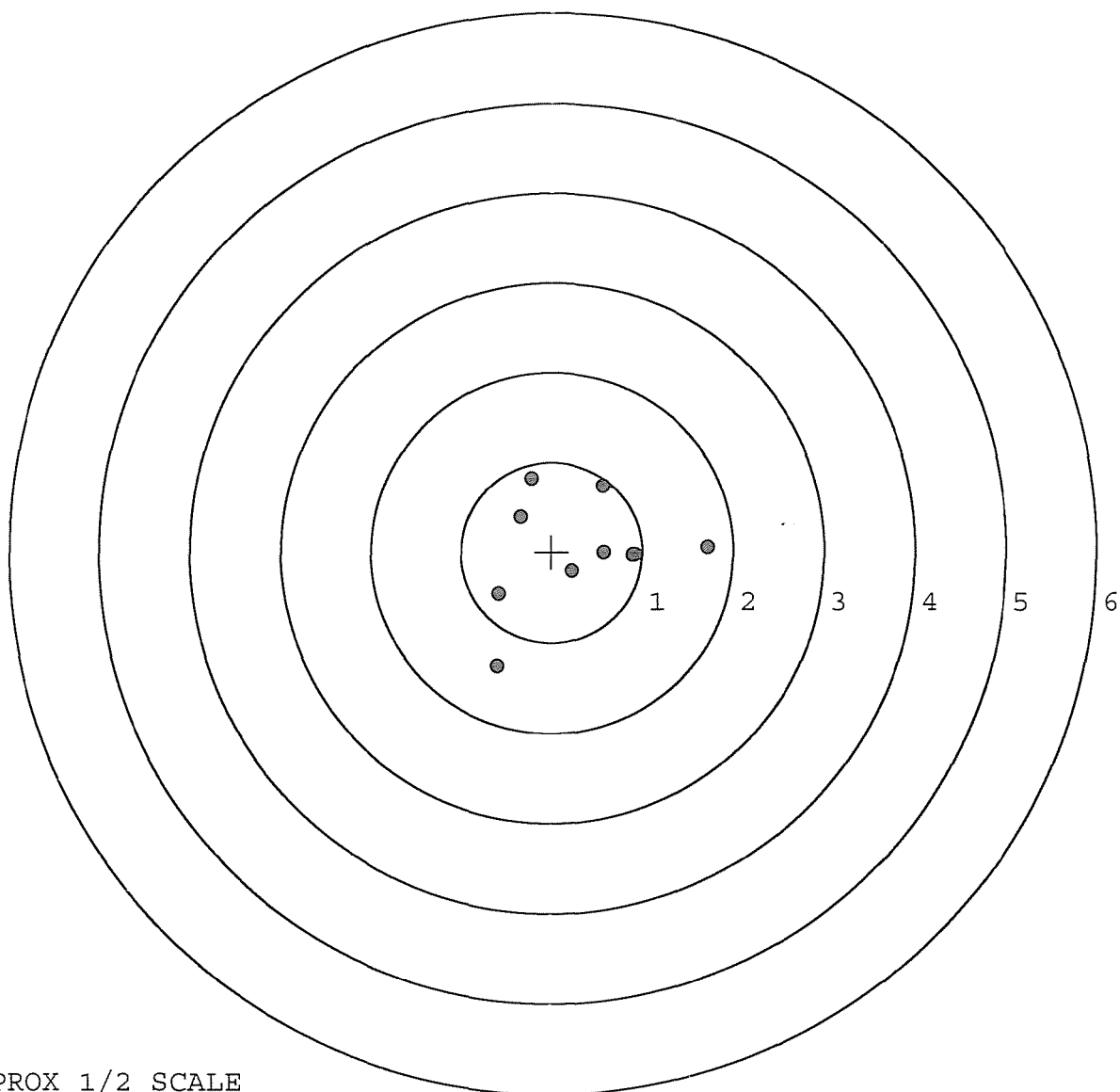


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605312.___0
TARGET NUMBER: 2
FILE DATE: 11/28/2006
FILE TIME: 08:45

X CENTROID: 0.317
Y CENTROID: -0.003
POA TO CENTROID: 0.317
HORZ SPREAD: 2.311
VERT SPREAD: 2.084
GROUP SPREAD: 2.660
MIN RADIUS: 0.229
MAX RADIUS: 1.558
MEAN RADIUS: 0.817
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.567	0.734
2:	0.916	-0.038
3:	0.580	-0.008
4:	0.232	-0.216
5:	-0.220	0.818
6:	-0.341	0.391
7:	-0.580	-0.464
8:	-0.596	-1.266
9:	0.900	-0.037
10:	1.715	0.052

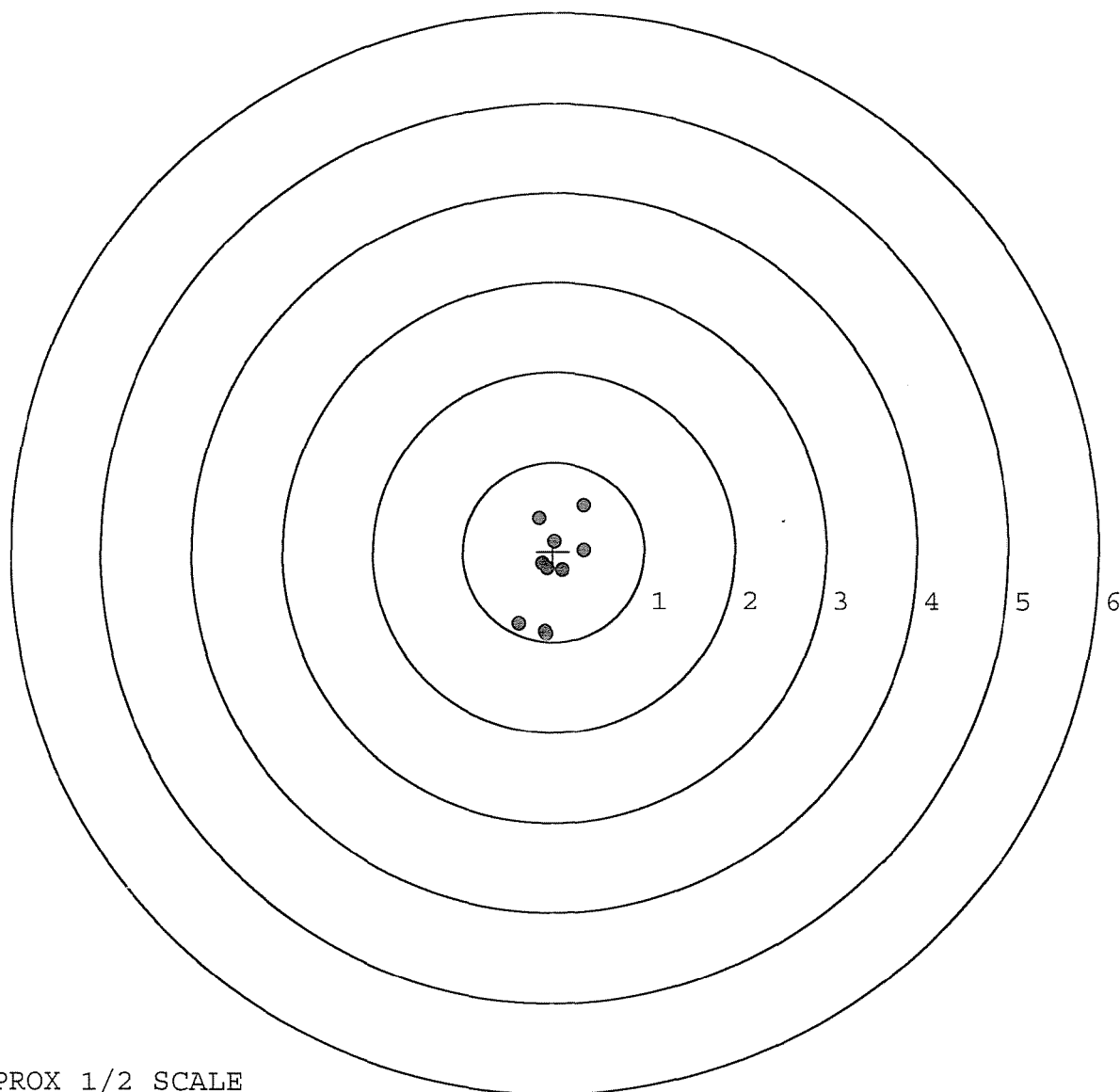


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605312.___0
TARGET NUMBER: 3
FILE DATE: 11/28/2006
FILE TIME: 08:45

X CENTROID: -0.012
Y CENTROID: -0.213
POA TO CENTROID: 0.213
HORZ SPREAD: 0.722
VERT SPREAD: 1.428
GROUP SPREAD: 1.503
MIN RADIUS: 0.060
MAX RADIUS: 0.807
MEAN RADIUS: 0.454
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.383	-0.804
2:	-0.096	-0.890
3:	-0.082	-0.914
4:	0.014	0.107
5:	0.334	0.020
6:	0.103	-0.210
7:	-0.122	-0.135
8:	0.339	0.514
9:	-0.163	0.370
10:	-0.067	-0.188

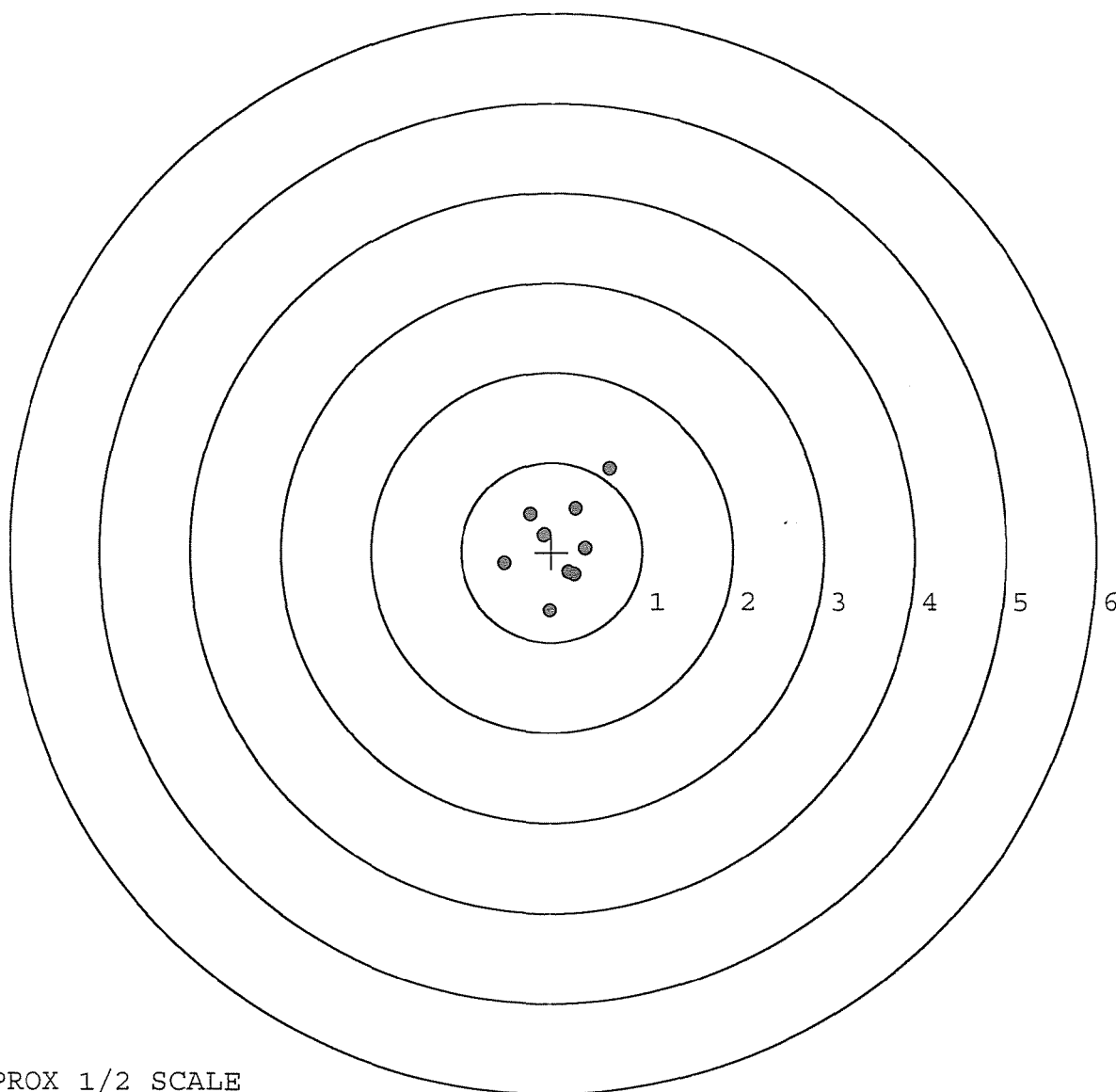


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605312.___0
 TARGET NUMBER: 4
 FILE DATE: 11/28/2006
 FILE TIME: 08:45

X CENTROID: 0.078
 Y CENTROID: 0.101
 POA TO CENTROID: 0.128
 HORZ SPREAD: 1.166
 VERT SPREAD: 1.580
 GROUP SPREAD: 1.711
 MIN RADIUS: 0.187
 MAX RADIUS: 1.003
 MEAN RADIUS: 0.470
 # IN 1 IN DIAMETER: 7
 # IN 2 IN DIAMETER: 9
 # in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.641	0.932
2:	0.271	0.485
3:	-0.236	0.421
4:	-0.084	0.197
5:	-0.525	-0.130
6:	-0.016	-0.648
7:	0.254	-0.253
8:	0.374	0.045
9:	0.191	-0.224
10:	-0.087	0.188

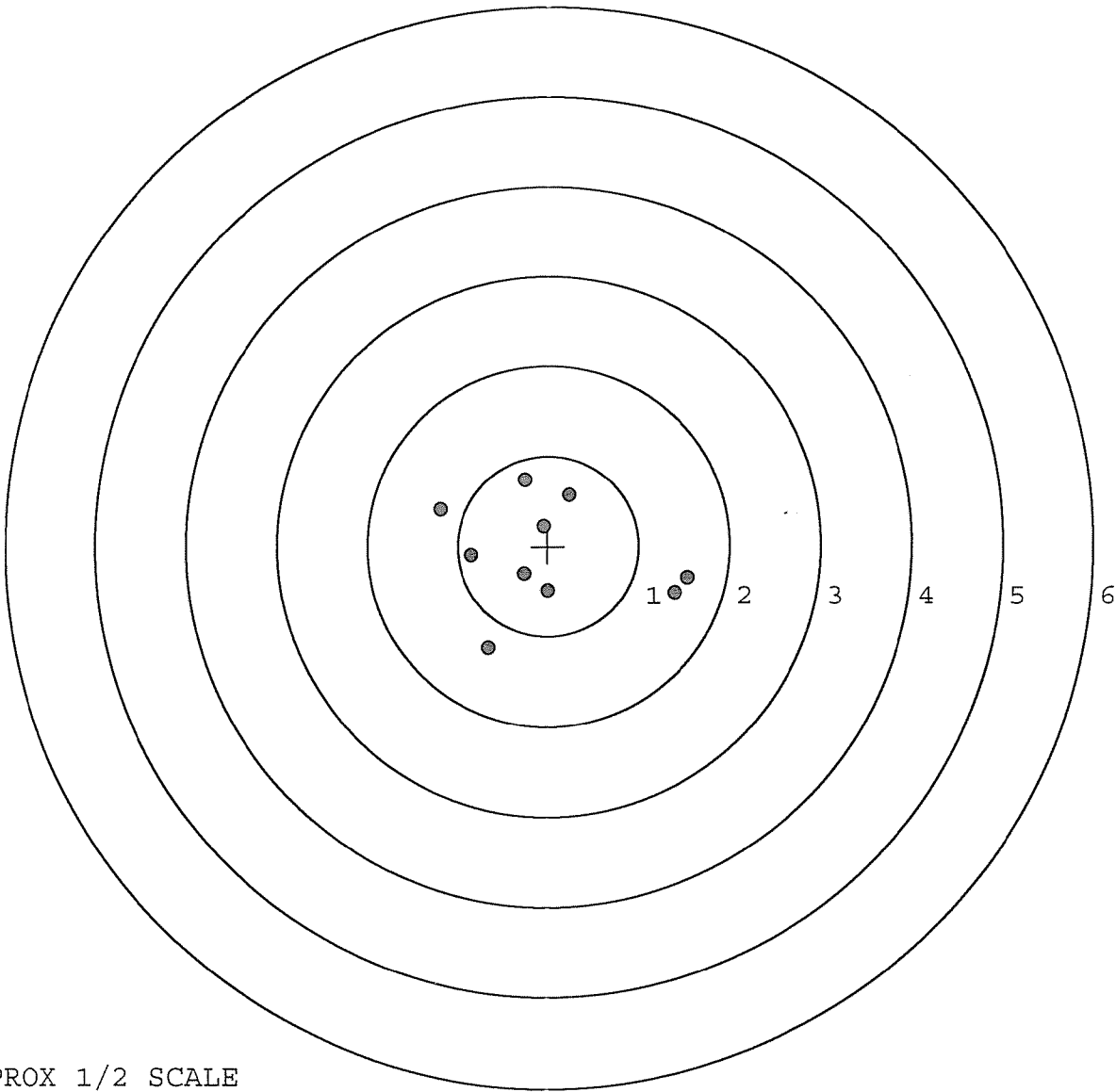


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605312.___0
TARGET NUMBER: 5
FILE DATE: 11/28/2006
FILE TIME: 08:45

X CENTROID: -0.010
Y CENTROID: -0.099
POA TO CENTROID: 0.100
HORZ SPREAD: 2.728
VERT SPREAD: 1.878
GROUP SPREAD: 2.834
MIN RADIUS: 0.327
MAX RADIUS: 1.569
MEAN RADIUS: 0.903
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 6
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.397	-0.521
2:	1.538	-0.360
3:	0.235	0.570
4:	-0.259	0.738
5:	-1.190	0.407
6:	-0.849	-0.104
7:	-0.261	-0.309
8:	-0.004	-0.499
9:	-0.655	-1.140
10:	-0.048	0.226



TARGET APPROX 1/2 SCALE