

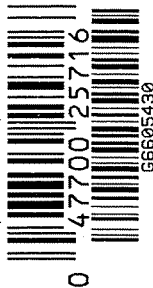
G-6605430

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



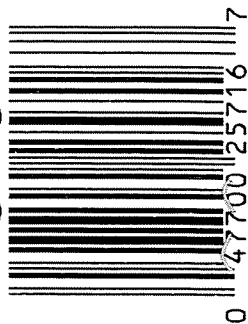
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6605430

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYS1

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYS1

UPC



SERIAL NO.



M2400134861

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G6605430

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-13-06	BLG
420	ASSEMBLE ACTION		10-13-06	BLG
430	ASSEMBLE TO STOCK		10-13-06	W/R
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	W/R
480	MAGNAFLUX BBL ACTION	OPERATOR <i>OPD</i>	10-17-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-16-06	CLW
510	DRILL AND TAP SIGHT HOLES		10-16-06	TRW
520	GOFF BLAST BBL / REC		10/19	TL
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/25/06	SB
560	RE-ASSEMBLE ACTION		11-10-06	SD
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-10-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-10-06	SD
	D) OIL FIRING PIN ASSEMBLY		11-5-06	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

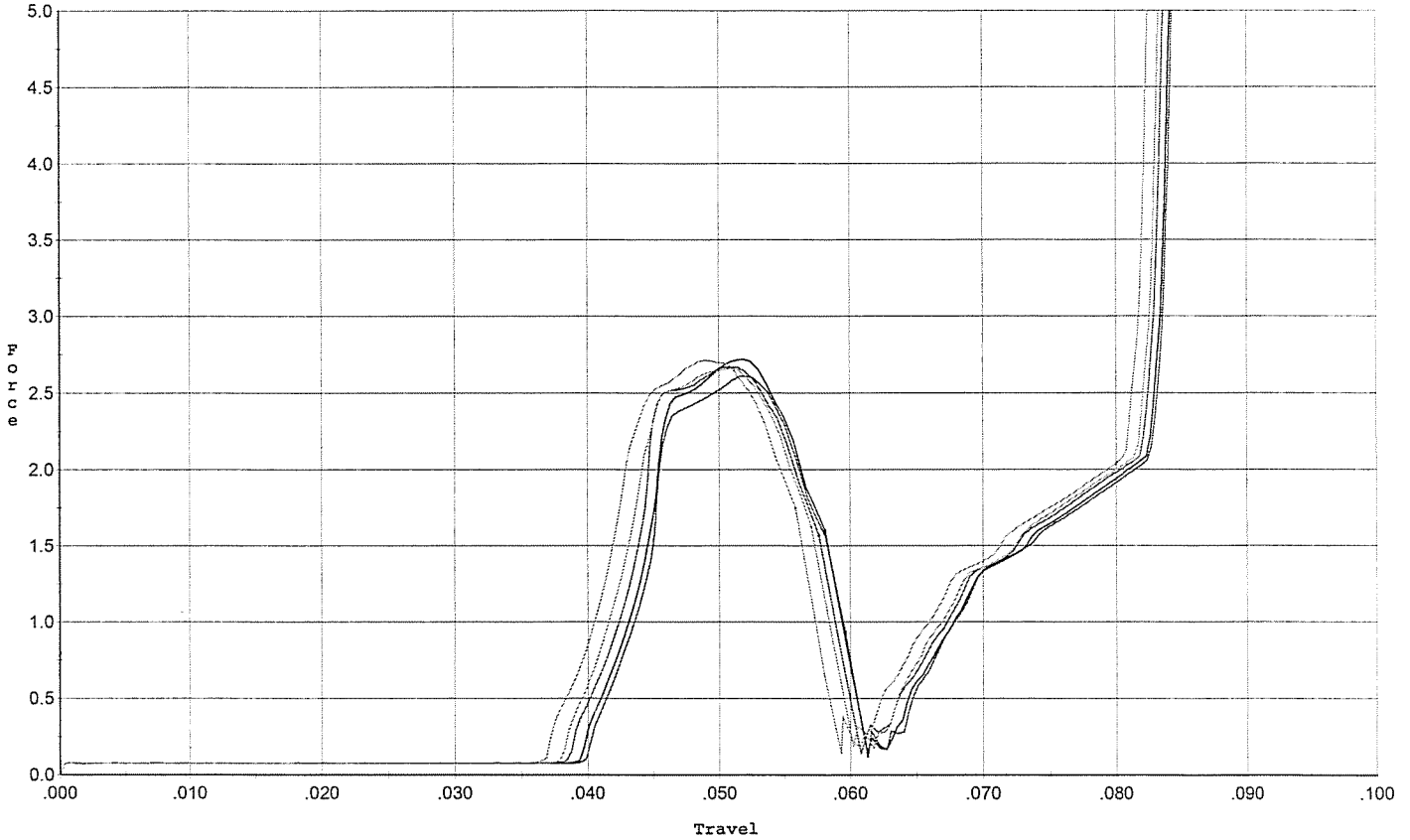
F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>50</u> <u>50</u> <u>40</u>	12-14-06	SD
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>65</u> <u>65</u> <u>60</u>	12-14-06	SD
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.026</u> <u>.024</u>	12-14-06	SD
	J) ASSEMBLE STOCK		12-5-06	RTZ
	K) ASSEMBLE SWIVEL STUDS		12-18-06	BLG
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-18-06	BLG
	M) IRON SIGHT ALIGNMENT		12-18-06	BLG
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-18-06	BLG
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	12/5/06	WTH
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		12/5/06	MJD
670	FINAL INSPECTION A) HEADSPACE		12-18-06	BLG
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.83</u> <u>2.87</u> <u>2.86</u> <u>2.76</u> <u>2.78</u>	12-14-06	BLG
	C) FUNCTION		12-18-06	BLG
690	PACK		2-6-07	RA

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/14/06

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



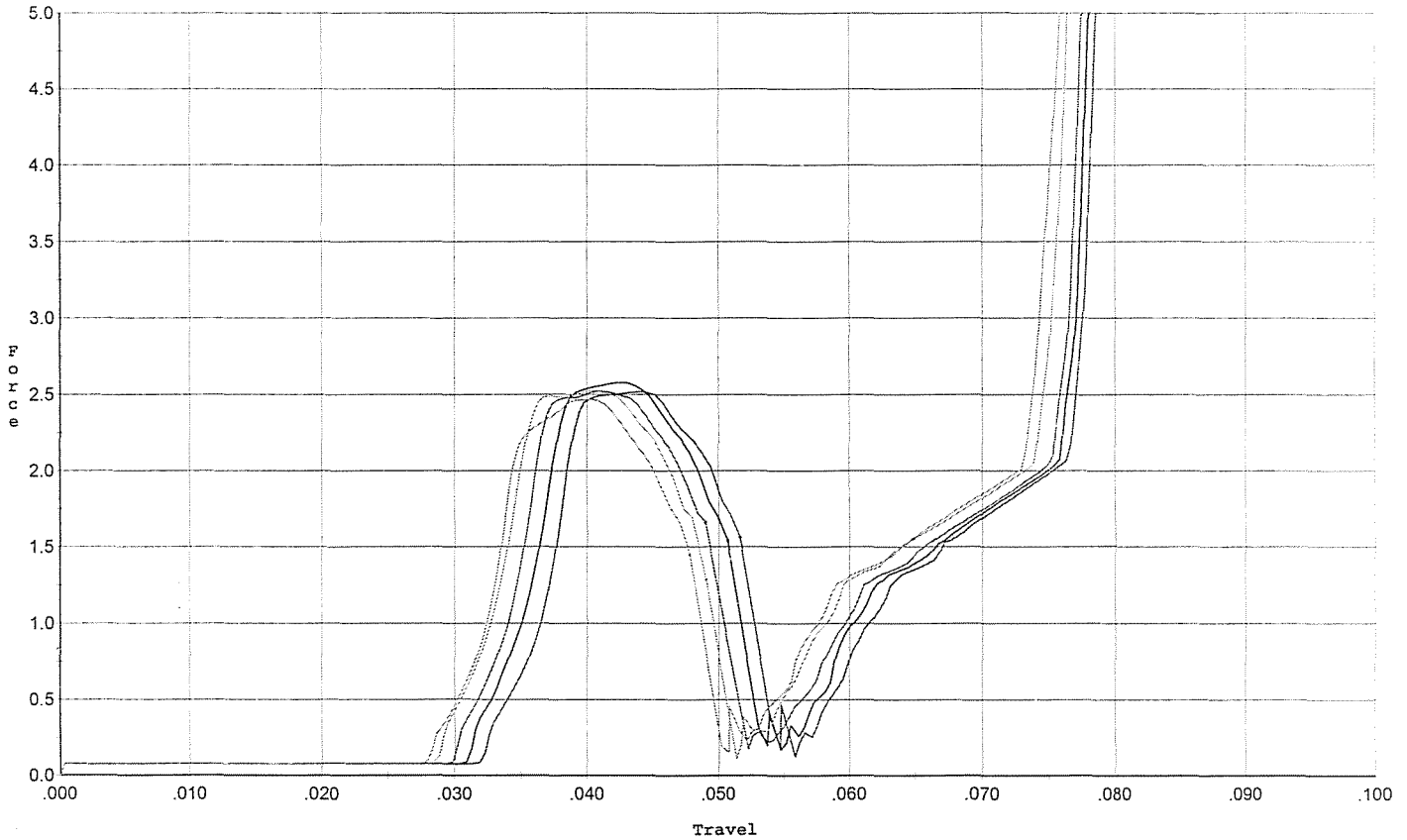
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.611	0.060	0.040	0.033	0.039		Set Trigger
2	2.719	0.058	0.040	0.033	0.039		Set Trigger
3	2.669	0.058	0.039	0.033	0.040		Set Trigger
4	2.664	0.057	0.038	0.033	0.040		Set Trigger
5	2.714	0.056	0.037	0.033	0.041		Set Trigger

AVG 2.67

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 11/14/06

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



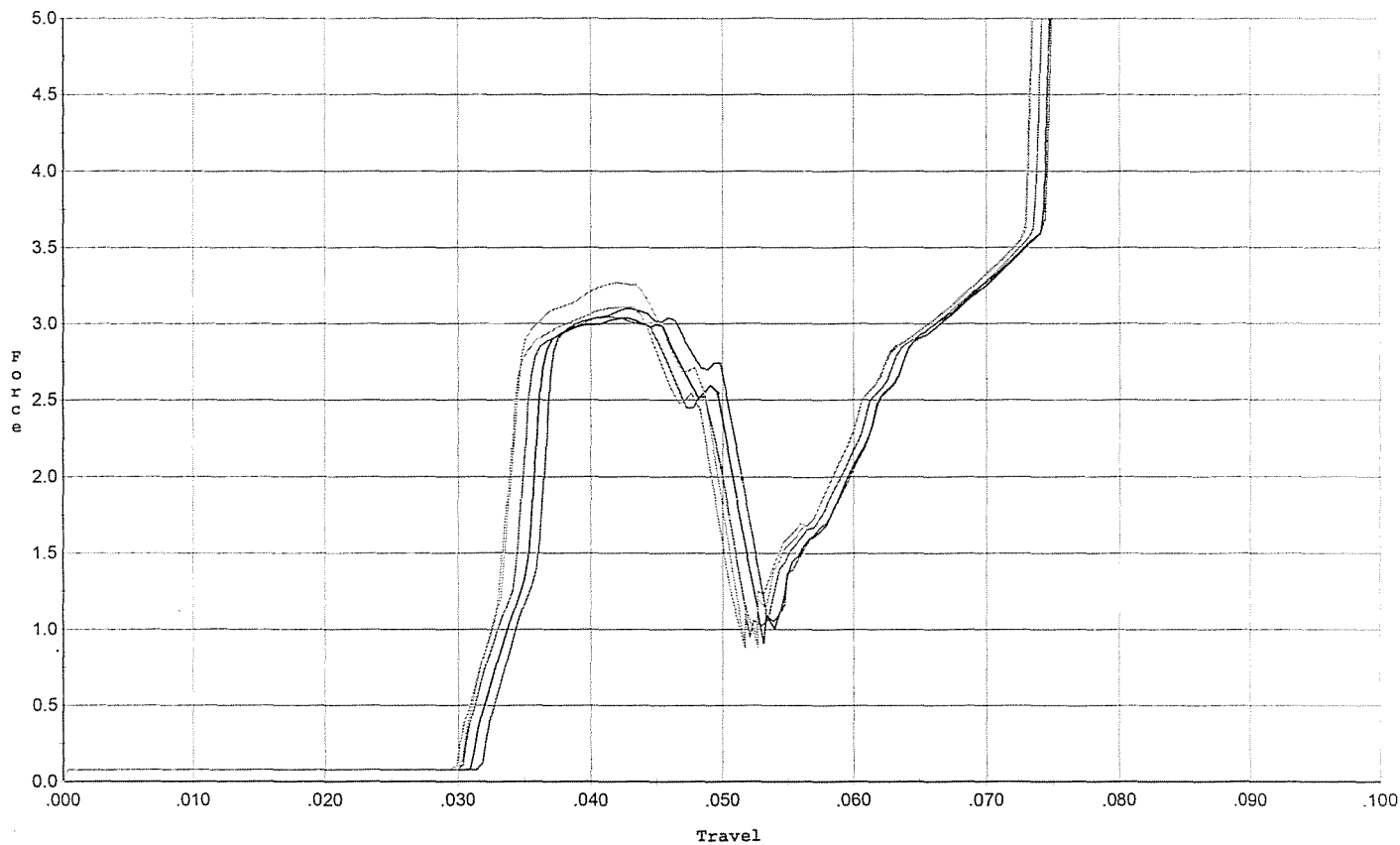
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.520	0.052	0.032	0.034	0.038		Set Trigger
2	2.575	0.051	0.031	0.034	0.039		Set Trigger
3	2.520	0.049	0.030	0.034	0.038		Set Trigger
4	2.527	0.049	0.029	0.033	0.039		Set Trigger
5	2.469	0.048	0.028	0.034	0.037		Set Trigger

Aug 2.52

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/14/06

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



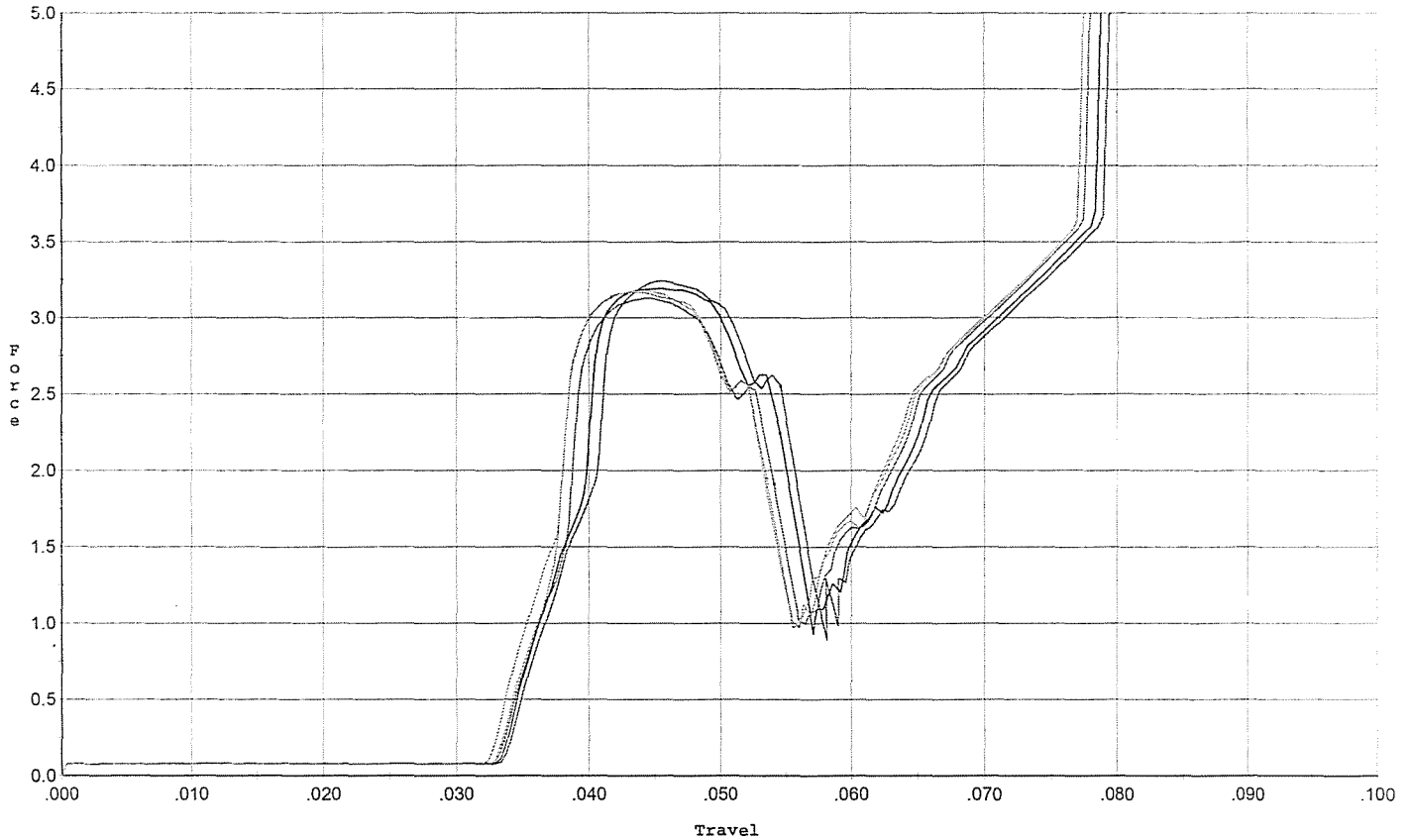
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.100	0.051	0.032	0.030	0.051		Set Trigger
2	3.037	0.050	0.031	0.031	0.048		Set Trigger
3	3.045	0.050	0.031	0.031	0.049		Set Trigger
4	3.271	0.049	0.030	0.030	0.051		Set Trigger
5	3.111	0.048	0.030	0.031	0.049		Set Trigger

Aug 3.11

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 11/14/06

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



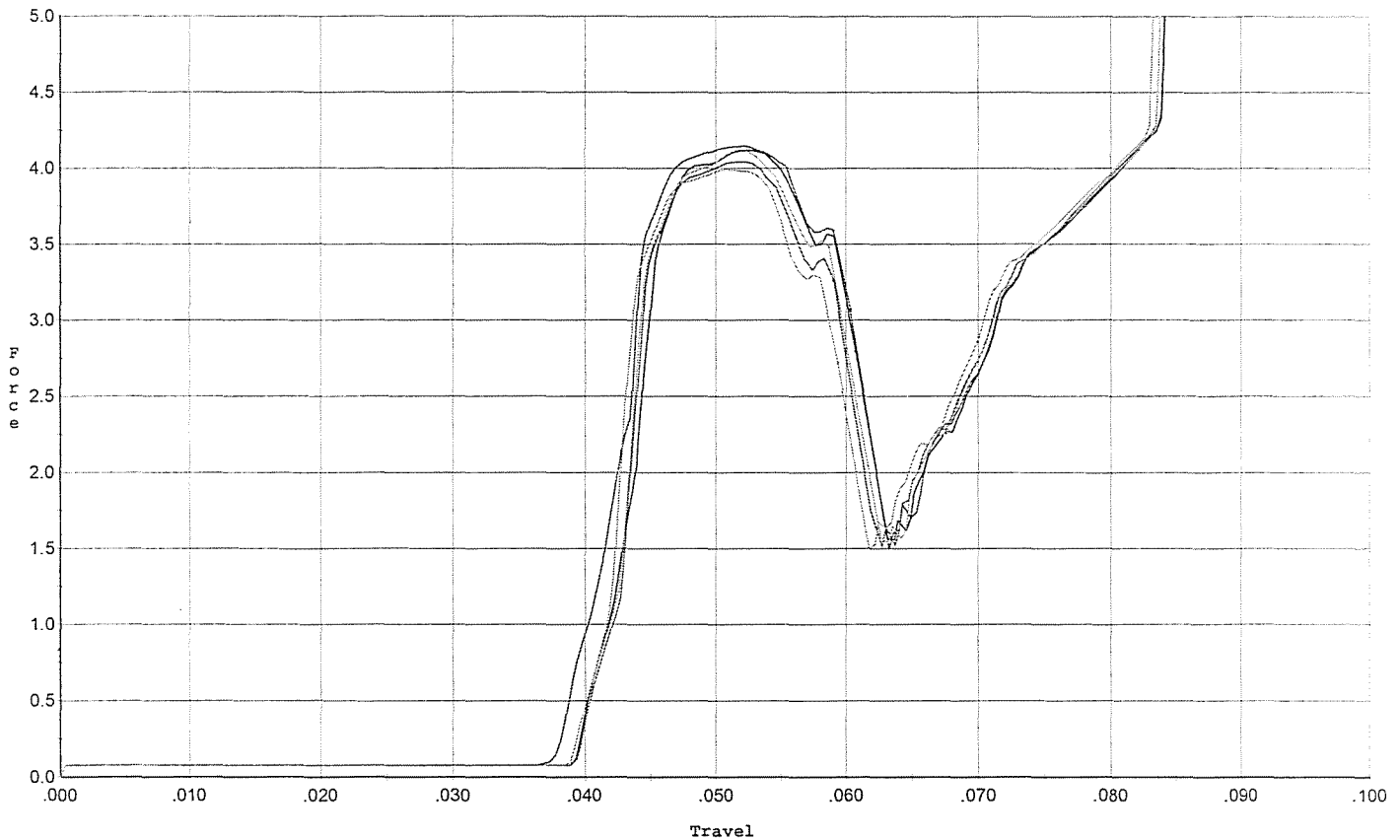
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.242	0.055	0.034	0.030	0.054		Set Trigger
2	3.193	0.055	0.034	0.030	0.054		Set Trigger
3	3.128	0.054	0.033	0.030	0.052		Set Trigger
4	3.180	0.052	0.033	0.031	0.051		Set Trigger
5	3.166	0.054	0.033	0.031	0.052		Set Trigger

AVG 3.18

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/14/06

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



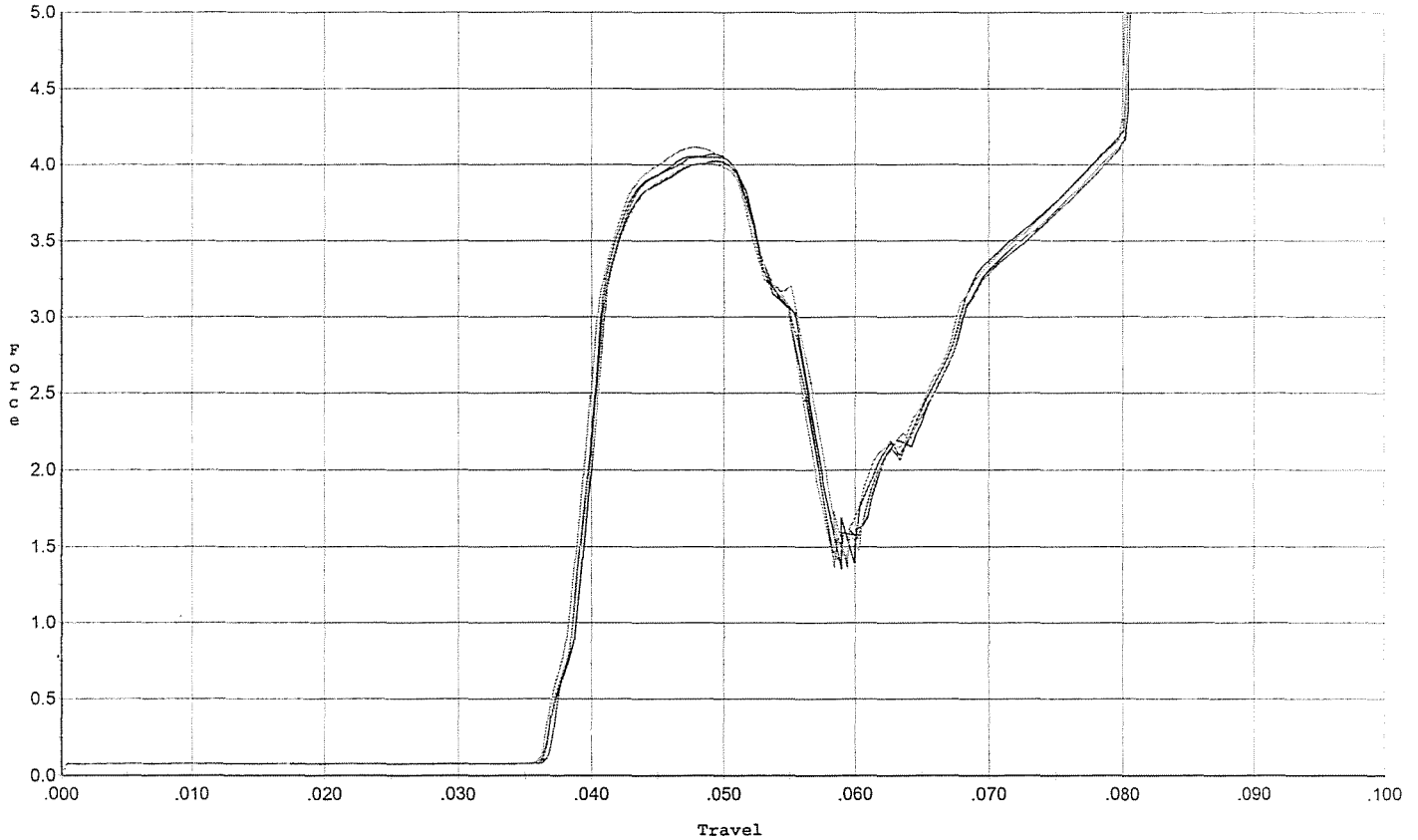
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.148	0.060	0.038	0.029	0.077		Set Trigger
2	4.120	0.061	0.040	0.029	0.072		Set Trigger
3	4.041	0.059	0.040	0.029	0.067		Set Trigger
4	4.120	0.059	0.040	0.029	0.068		Set Trigger
5	3.990	0.059	0.039	0.029	0.068		Set Trigger

Avg 4.08

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/14/06

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



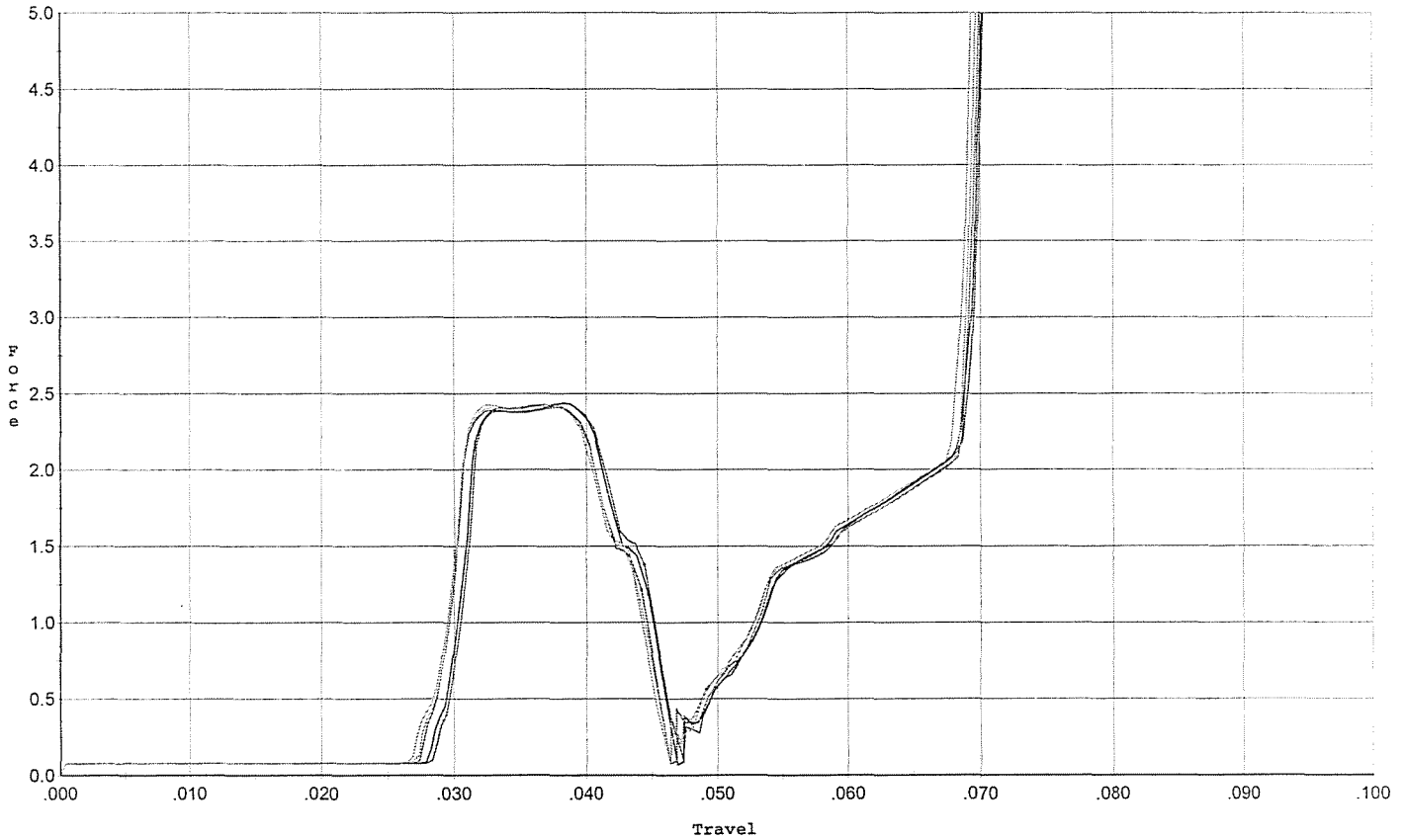
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.071	0.056	0.037	0.030	0.066		Set Trigger
2	4.026	0.055	0.037	0.030	0.064		Set Trigger
3	4.050	0.056	0.037	0.030	0.065		Set Trigger
4	4.012	0.057	0.037	0.029	0.066		Set Trigger
5	4.114	0.055	0.037	0.030	0.065		Set Trigger

Avg 4.05

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 11/14/06

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



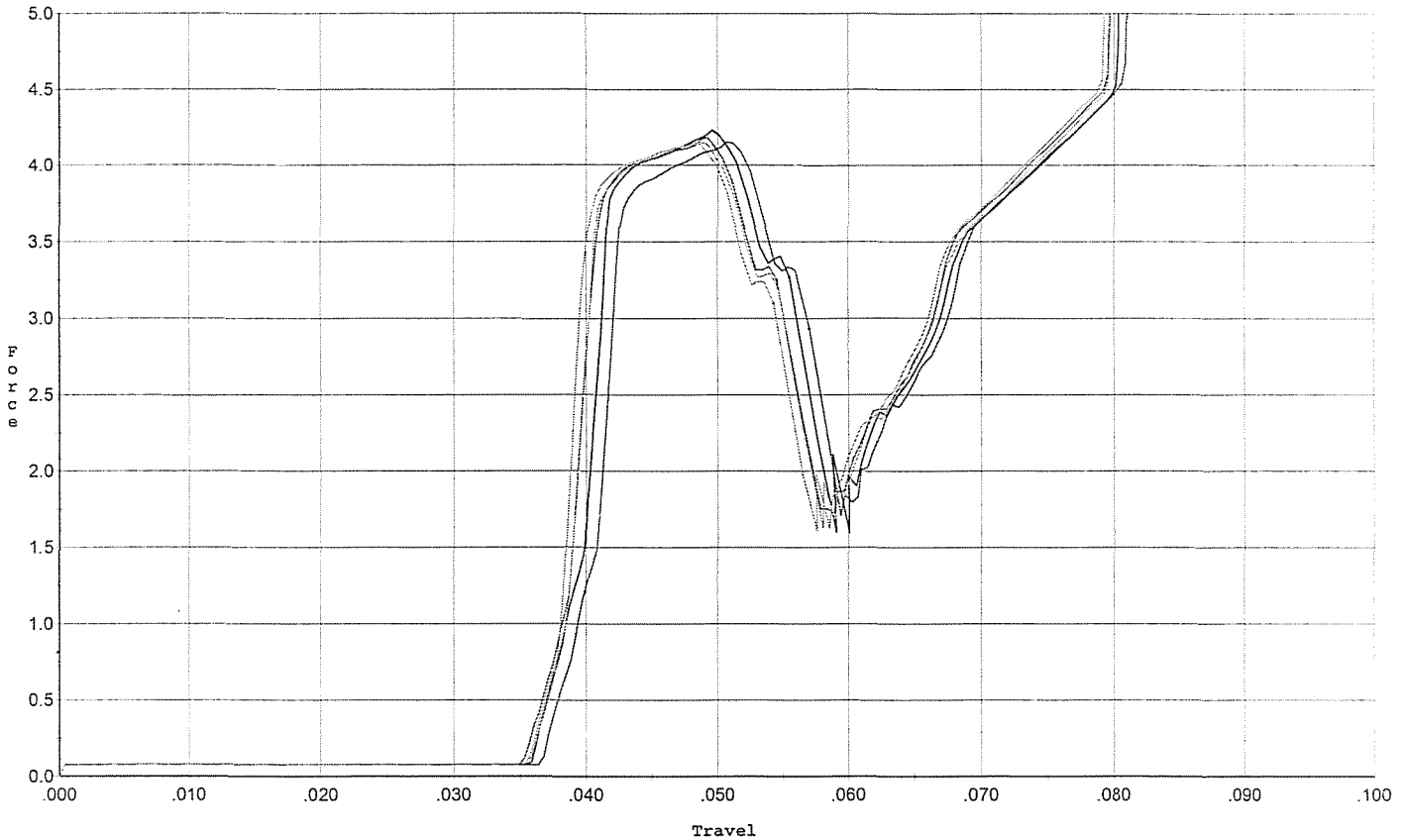
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.440	0.044	0.029	0.031	0.033		Set Trigger
2	2.439	0.045	0.028	0.031	0.034		Set Trigger
3	2.412	0.044	0.028	0.031	0.034		Set Trigger
4	2.426	0.045	0.028	0.031	0.034		Set Trigger
5	2.426	0.043	0.027	0.031	0.033		Set Trigger

Aug 2.42

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 11/14/06

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.153	0.057	0.037	0.029	0.068		Set Trigger
2	4.232	0.056	0.036	0.029	0.068		Set Trigger
3	4.184	0.055	0.036	0.030	0.066		Set Trigger
4	4.153	0.055	0.036	0.030	0.066		Set Trigger
5	4.147	0.054	0.036	0.030	0.066		Set Trigger

AUG 4.17

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605430.___0
FILE DATE AND TIME: 12/06/2006 06:22

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.064
The Average Y Centroid of the Five Target Set:	0.019
The Average Point of Impact of the Five Target Set:	0.067
The Average Mean Radius of the Five Target Set:	0.543
The Distance from POA to Centroid Target #1:	0.083
The Distance from Centroid Target #2 to Centroid Target #1:	0.217
The Distance from Centroid Target #3 to Centroid Target #1:	0.159
The Distance from Centroid Target #4 to Centroid Target #1:	0.255
The Distance from Centroid Target #5 to Centroid Target #1:	0.130

SERIAL NUMBER: G6605430. __0

TARGET NUMBER: 1

FILE DATE: 12/06/2006

FILE TIME: 06:22

POINT#	X	Y
1:	0.252	-0.743
2:	0.403	-0.674
3:	0.405	-0.194
4:	0.271	0.372
5:	-0.041	0.306
6:	-0.169	0.573
7:	-0.510	-0.243
8:	-0.023	-0.108
9:	-0.172	0.090
10:	-0.236	-0.190

X CENTROID: 0.018

Y CENTROID: -0.081

POA TO CENTROID: 0.083

HORZ SPREAD: 0.915

VERT SPREAD: 1.316

GROUP SPREAD: 1.372

MIN RADIUS: 0.049

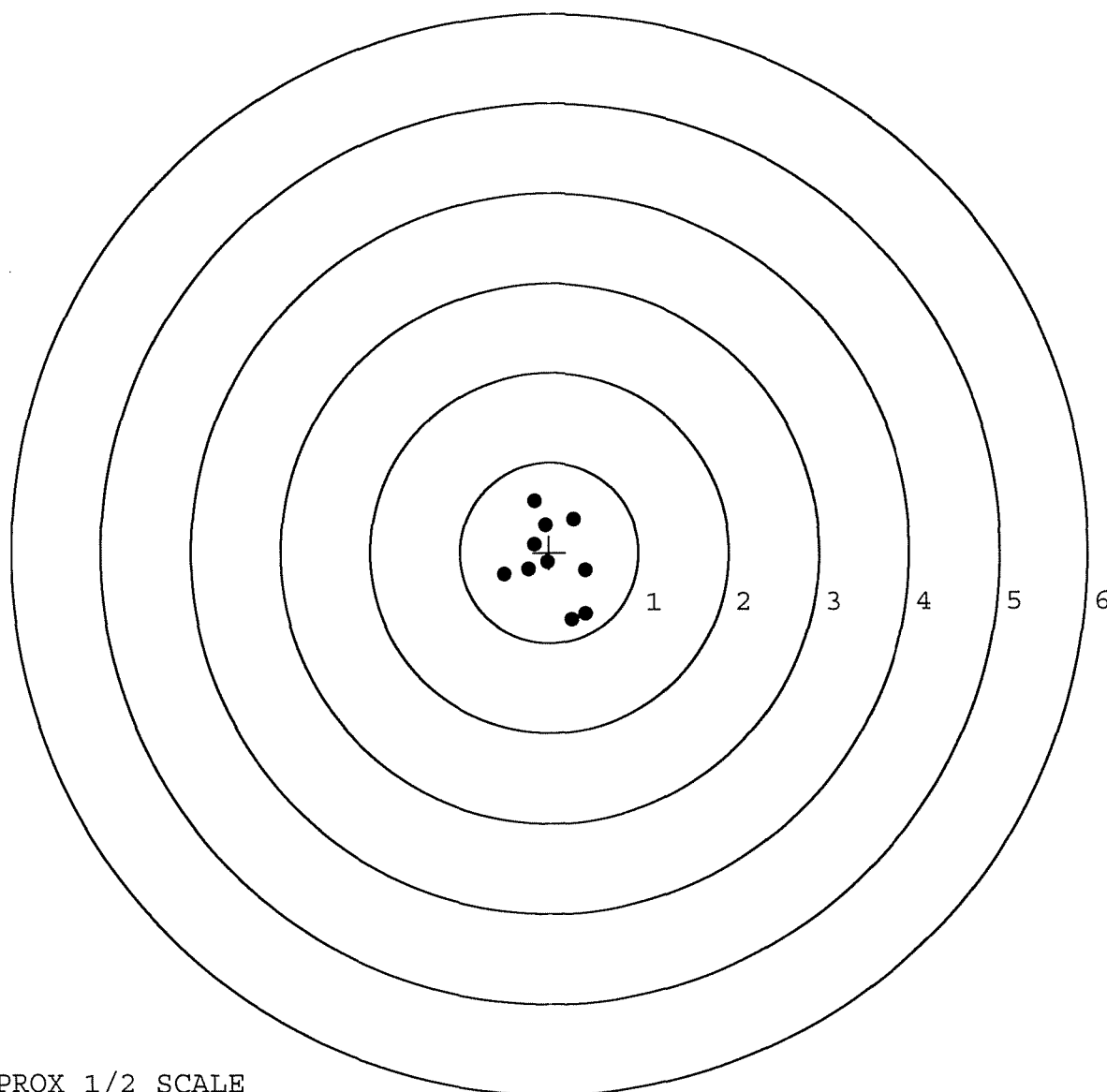
MAX RADIUS: 0.707

MEAN RADIUS: 0.454

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605430. __0

TARGET NUMBER: 2

FILE DATE: 12/06/2006

FILE TIME: 06:22

X CENTROID: -0.002

Y CENTROID: 0.135

POA TO CENTROID: 0.135

HORZ SPREAD: 1.850

VERT SPREAD: 1.721

GROUP SPREAD: 1.721

MIN RADIUS: 0.103

MAX RADIUS: 1.124

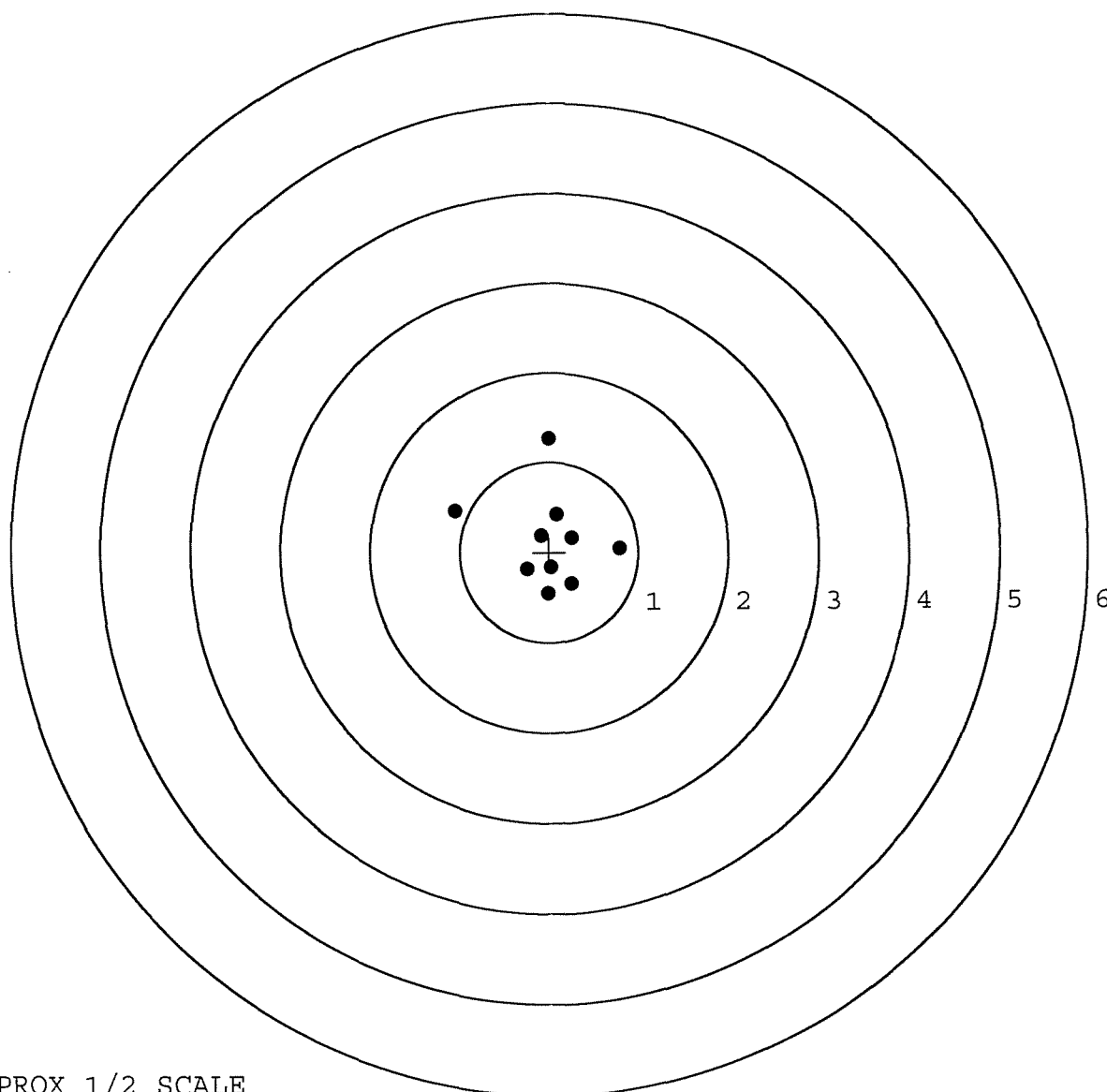
MEAN RADIUS: 0.554

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.005	1.259
2:	-1.060	0.455
3:	0.790	0.044
4:	0.258	0.165
5:	0.081	0.414
6:	0.248	-0.348
7:	-0.017	-0.462
8:	-0.251	-0.190
9:	-0.093	0.184
10:	0.020	-0.171

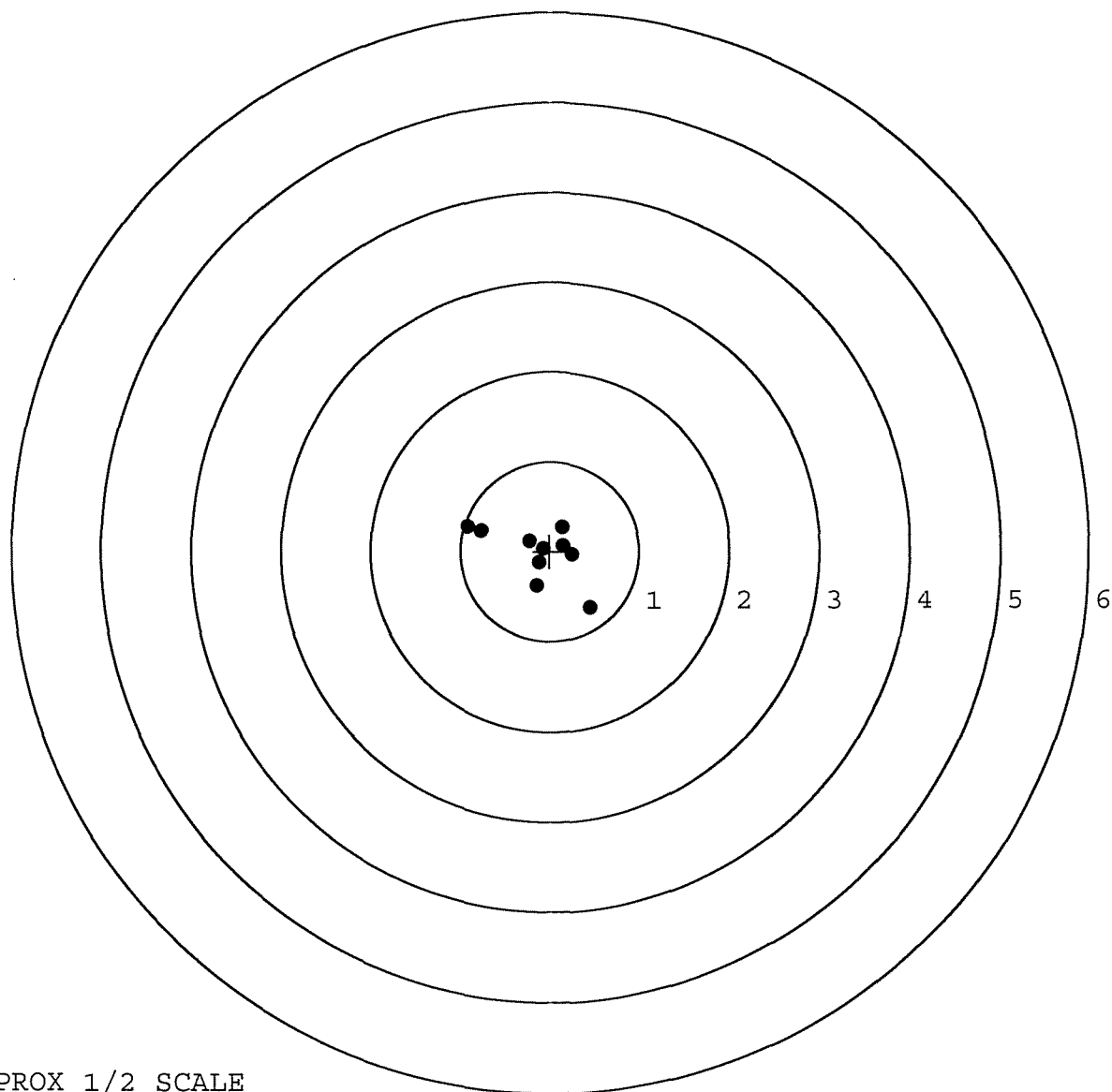


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605430. __0
TARGET NUMBER: 3
FILE DATE: 12/06/2006
FILE TIME: 06:22

X CENTROID: -0.129
Y CENTROID: -0.019
POA TO CENTROID: 0.130
HORZ SPREAD: 1.372
VERT SPREAD: 0.909
GROUP SPREAD: 1.646
MIN RADIUS: 0.072
MAX RADIUS: 0.850
MEAN RADIUS: 0.416
IN 1 IN DIAMETER: 7
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.448	-0.628
2:	-0.150	-0.387
3:	-0.924	0.281
4:	-0.769	0.235
5:	-0.229	0.117
6:	0.139	0.267
7:	0.250	-0.043
8:	-0.126	-0.128
9:	0.149	0.061
10:	-0.078	0.031

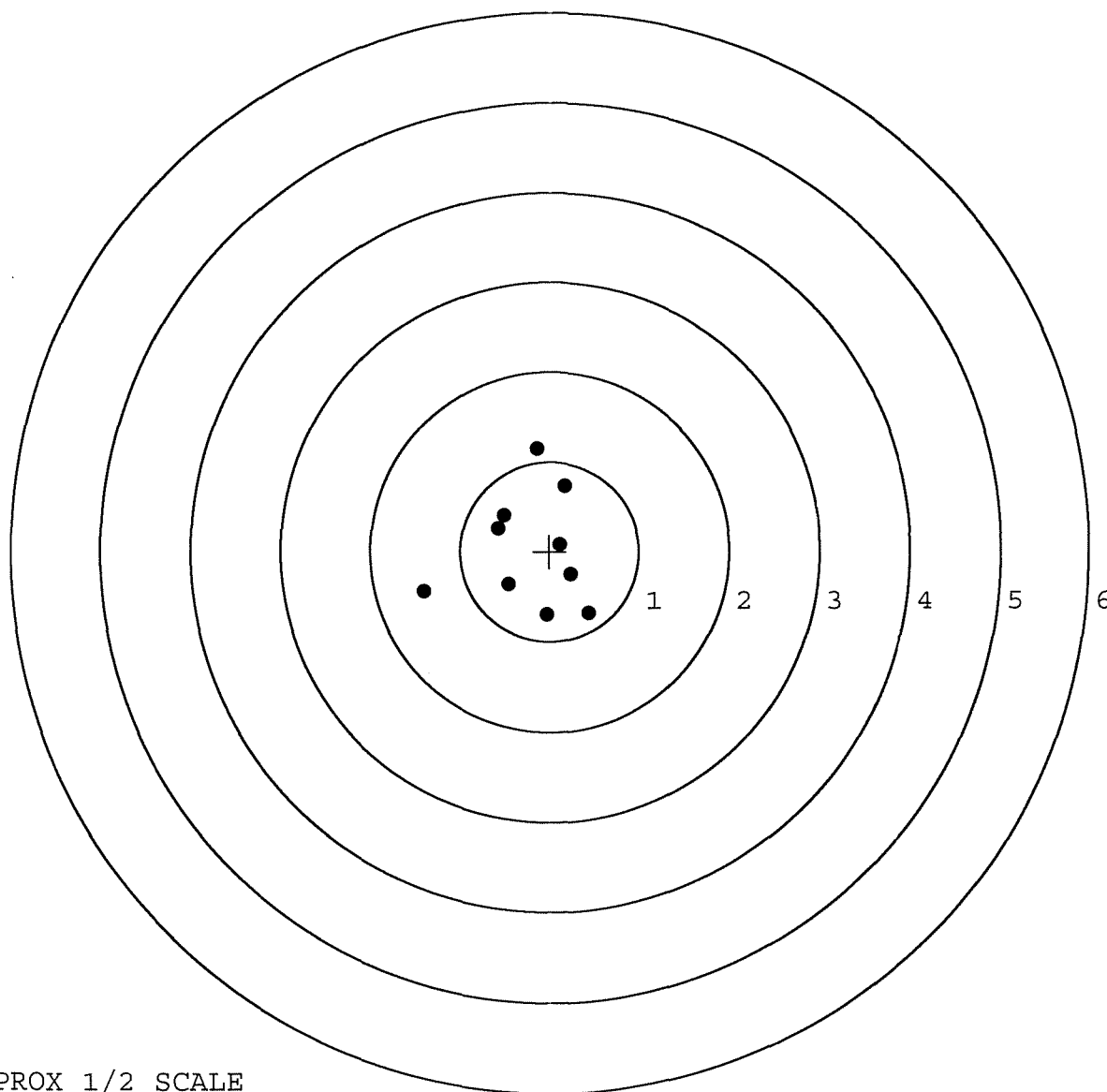


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605430. 0
TARGET NUMBER: 4
FILE DATE: 12/06/2006
FILE TIME: 06:22

POINT#	X	Y
1:	-0.144	1.143
2:	0.168	0.729
3:	-0.519	0.404
4:	-0.582	0.255
5:	0.120	0.074
6:	-0.465	-0.369
7:	0.238	-0.255
8:	0.437	-0.691
9:	-0.039	-0.710
10:	-1.400	-0.450

X CENTROID: -0.219
Y CENTROID: 0.013
POA TO CENTROID: 0.219
HORZ SPREAD: 1.837
VERT SPREAD: 1.853
GROUP SPREAD: 2.029
MIN RADIUS: 0.344
MAX RADIUS: 1.269
MEAN RADIUS: 0.718
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

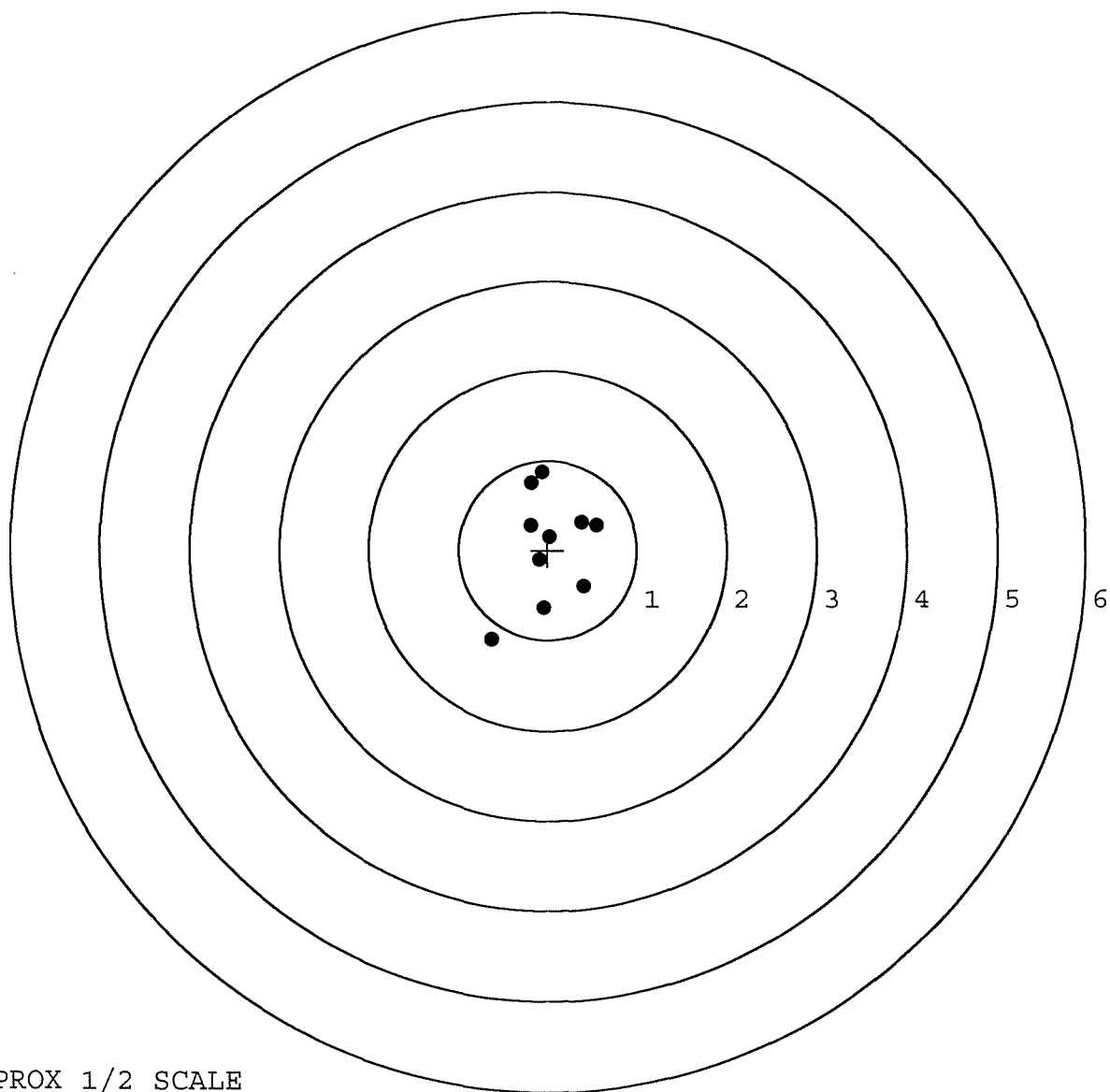


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605430. __0
TARGET NUMBER: 5
FILE DATE: 12/06/2006
FILE TIME: 06:22

POINT#	X	Y
1:	-0.631	-0.999
2:	-0.047	-0.652
3:	0.401	-0.401
4:	0.546	0.281
5:	-0.097	-0.110
6:	0.025	0.149
7:	-0.196	0.277
8:	-0.068	0.869
9:	-0.192	0.753
10:	0.376	0.319

X CENTROID: 0.012
Y CENTROID: 0.049
POA TO CENTROID: 0.050
HORZ SPREAD: 1.177
VERT SPREAD: 1.868
GROUP SPREAD: 1.951
MIN RADIUS: 0.101
MAX RADIUS: 1.229
MEAN RADIUS: 0.572
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE