

G 6577268

ORDER 25716

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

UPC



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

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



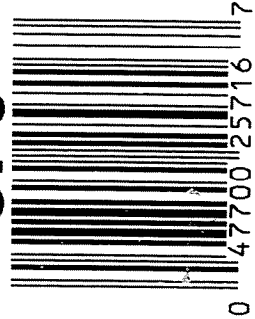
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6577268

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

66577268

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-12-06	LTC
420	ASSEMBLE ACTION		10-12-06	LTC
430	ASSEMBLE TO STOCK			
440	PROOF		10-13-06	TRW
460	CHECK HEADSPACE	INSPECTED	10-13-06	TRW
470	DIS-ASSEMBLE ACTION	NOV 11 2006	10-13-06	DK
480	MAGNAFLUX BBL ACTION	WMS	10/14/06	WMS
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-13-06	CW
510	DRILL AND TAP SIGHT HOLES		10-13-06	TRW
520	GOFF BLAST BBL / REC		10-16-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		10/19/06	RB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		11-6-06	BLG
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11-6-06	BLG
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11-6-06	BLG
	D) OIL FIRING PIN ASSEMBLY		11-7-06	BLG
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		
F004 REV 5/2006				

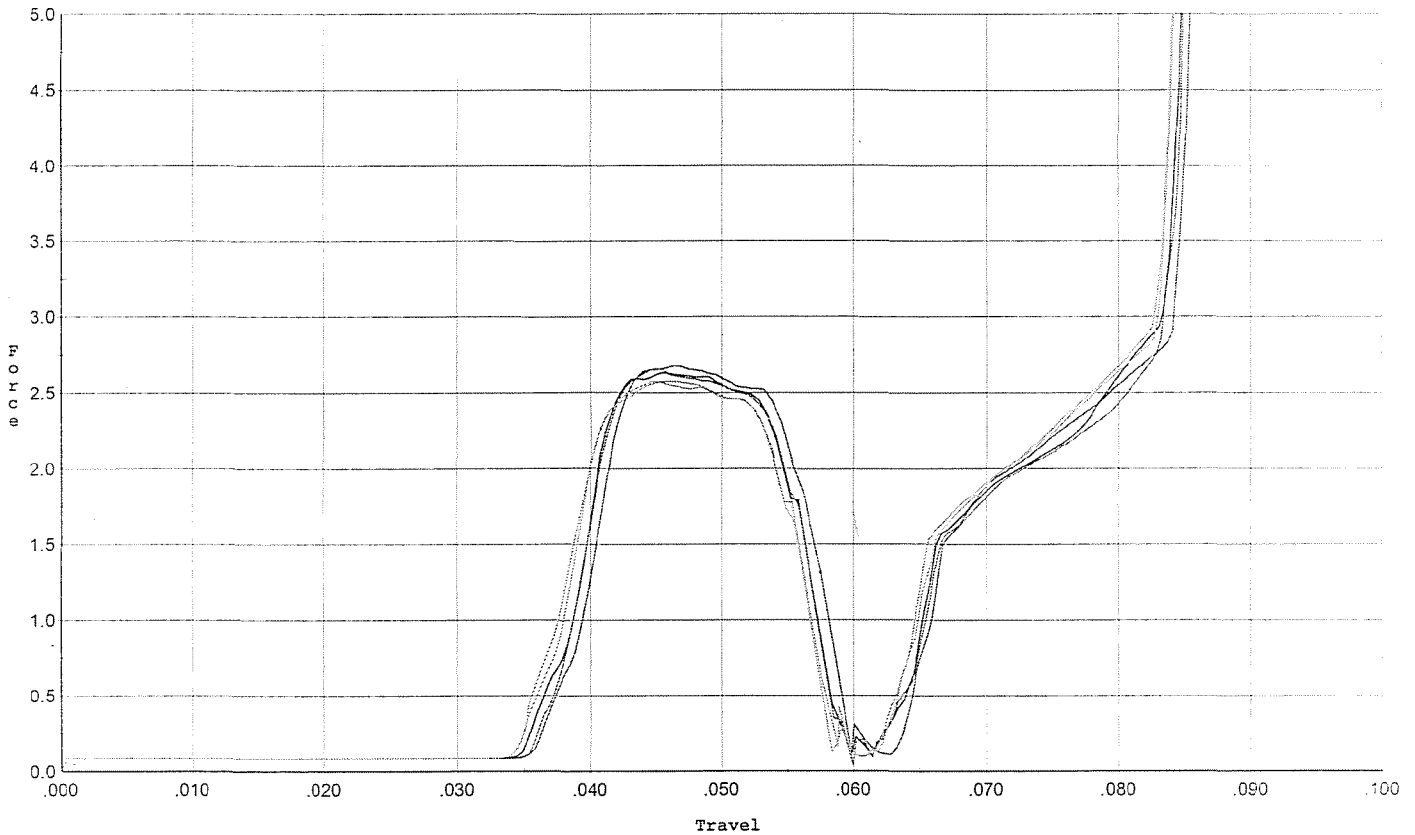
OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>45</u> <u>45</u> <u>40</u>	11-4-06	SD
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>65</u> <u>65</u> <u>65</u>	11-4-06	SD
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.025</u> <u>.025</u>	11-4-06	SD
	J) ASSEMBLE STOCK		11-7-06	BLG
	K) ASSEMBLE SWIVEL STUDS		11-17-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		11-17-06	RTZ
	M) IRON SIGHT ALIGNMENT		11-17-06	RTZ
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		11-17-06	RTZ
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	11-7-06	nom
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION N/A		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		11-7-06	L.P.D.
670	FINAL INSPECTION A) HEADSPACE		11-17-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.37</u> <u>2.62</u> <u>2.20</u> <u>2.78</u> <u>2.77</u>	11/14/06	nom
	C) FUNCTION		11-17-06	L.P.D.
690	PACK		26-07	DA

F004 REV 5/2006

Trigger Profile [lbs,inch]

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

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



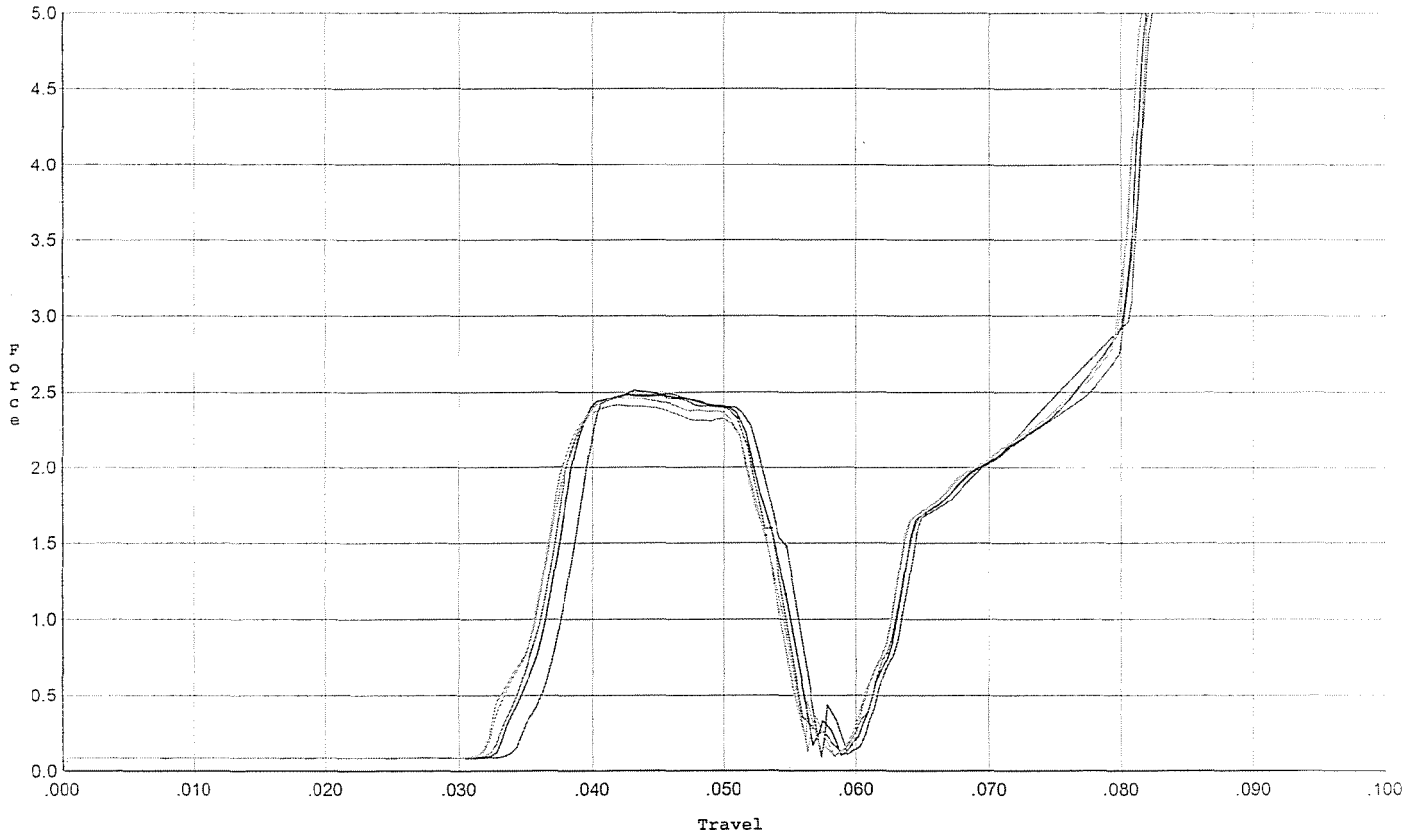
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.676	0.057	0.036	0.035	0.047		Set Trigger
2	2.631	0.056	0.035	0.036	0.046		Set Trigger
3	2.657	0.056	0.036	0.036	0.045		Set Trigger
4	2.572	0.055	0.035	0.035	0.045		Set Trigger
5	2.575	0.055	0.035	0.035	0.046		Set Trigger

Aug 2.62

Trigger Profile [lbs,inch]

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

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



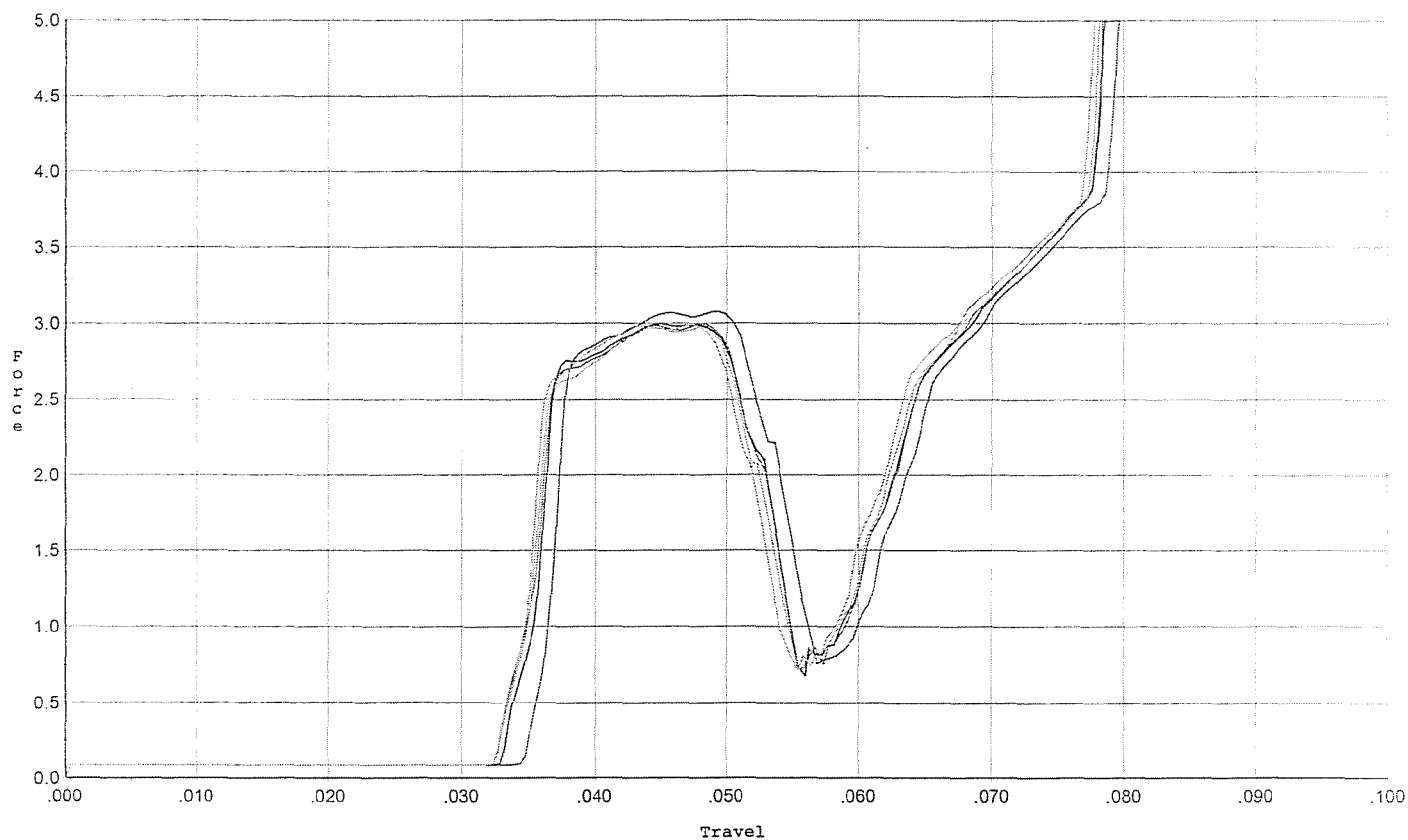
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.515	0.055	0.035	0.035	0.043		Set Trigger
2	2.484	0.055	0.033	0.034	0.045		Set Trigger
3	2.488	0.054	0.033	0.035	0.044		Set Trigger
4	2.467	0.053	0.032	0.035	0.044		Set Trigger
5	2.415	0.054	0.032	0.034	0.044		Set Trigger

Avg 2.47

Trigger Profile [lbs,inch]

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

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



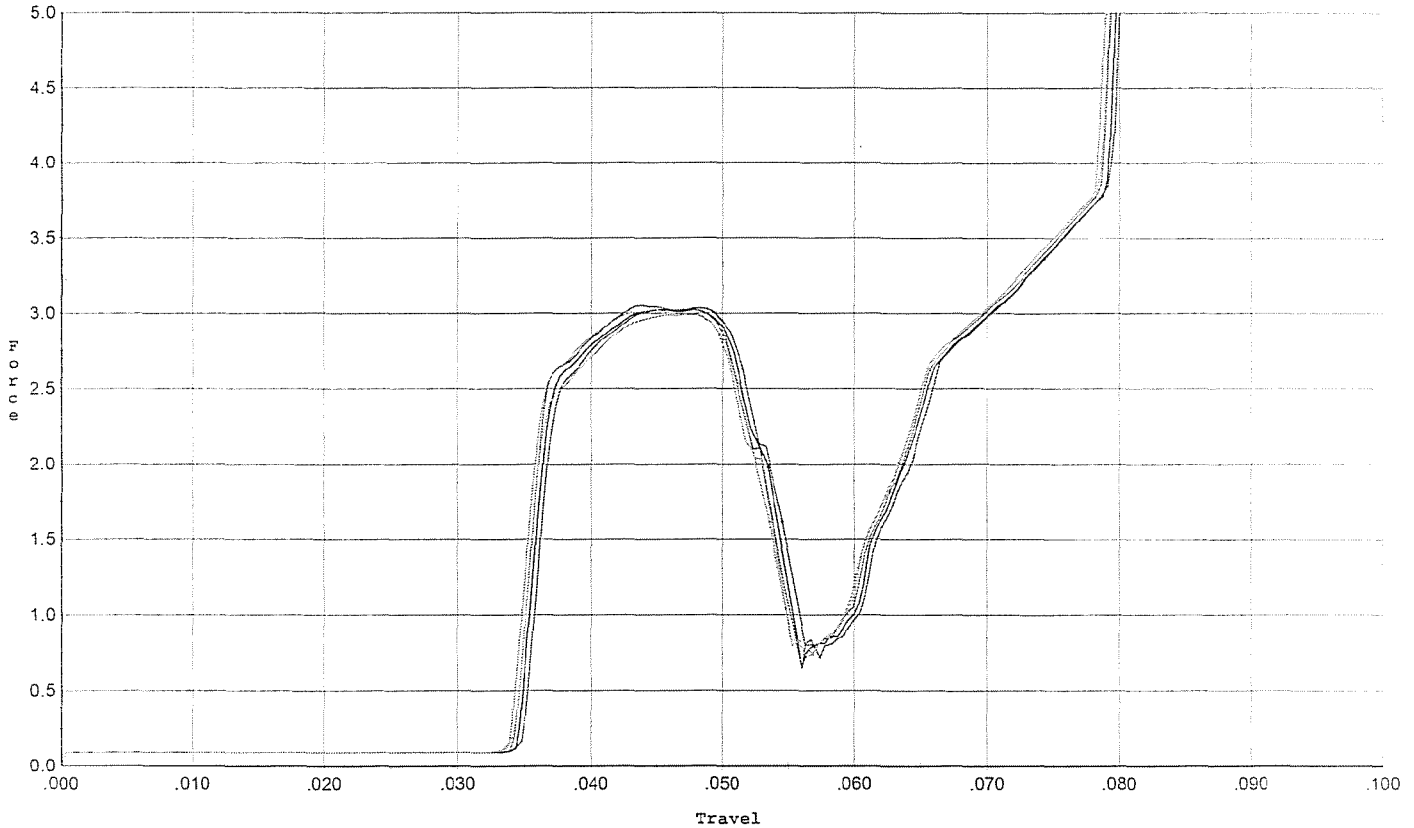
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.076	0.054	0.035	0.032	0.053		Set Trigger
2	2.999	0.053	0.033	0.032	0.052		Set Trigger
3	2.999	0.053	0.033	0.032	0.053		Set Trigger
4	2.978	0.052	0.033	0.032	0.052		Set Trigger
5	2.992	0.052	0.033	0.032	0.051		Set Trigger

Avg 3.00

Trigger Profile [lbs,inch]

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

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



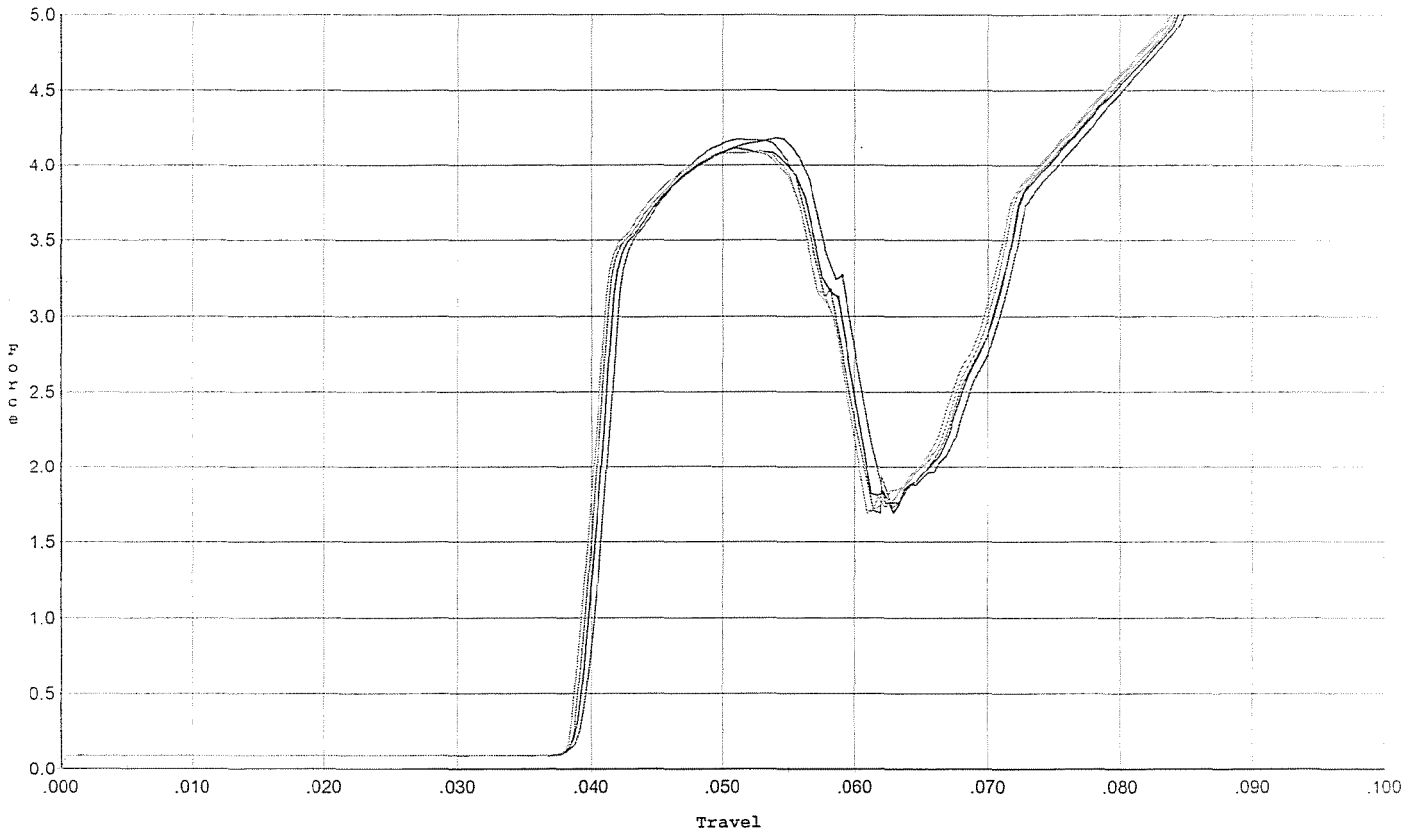
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.036	0.055	0.035	0.032	0.054		Set Trigger
2	3.025	0.053	0.035	0.033	0.053		Set Trigger
3	3.054	0.053	0.034	0.033	0.053		Set Trigger
4	2.991	0.053	0.034	0.033	0.052		Set Trigger
5	3.025	0.054	0.034	0.033	0.054		Set Trigger

Avg 3.02

Trigger Profile [lbs,inch]

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

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



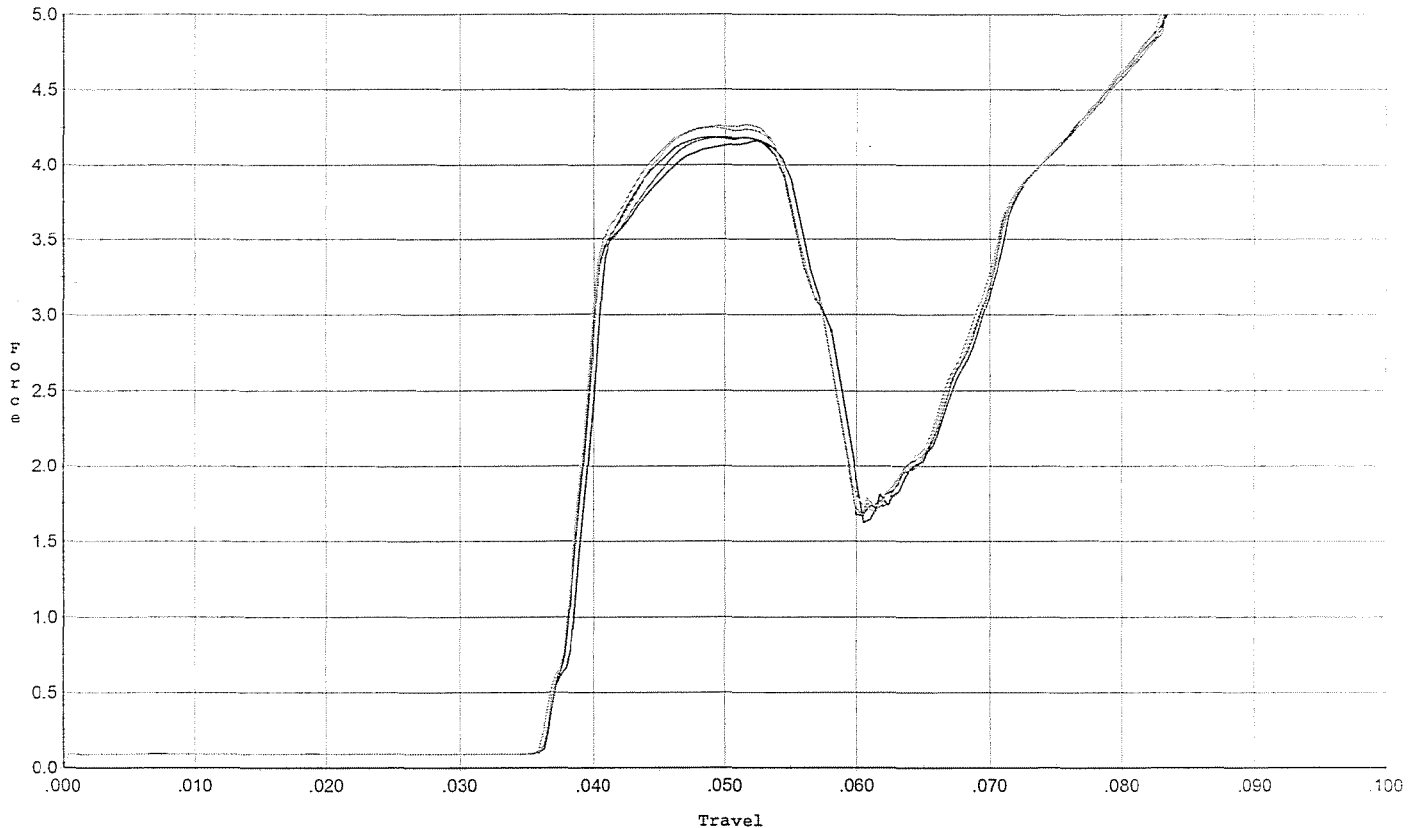
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.180	0.059	0.039	0.030	0.076		Set Trigger
2	4.109	0.059	0.039	0.030	0.075		Set Trigger
3	4.170	0.058	0.039	0.031	0.075		Set Trigger
4	4.093	0.059	0.039	0.030	0.075		Set Trigger
5	4.086	0.058	0.039	0.030	0.075		Set Trigger

Avg 4.12

Trigger Profile [lbs,inch]

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

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



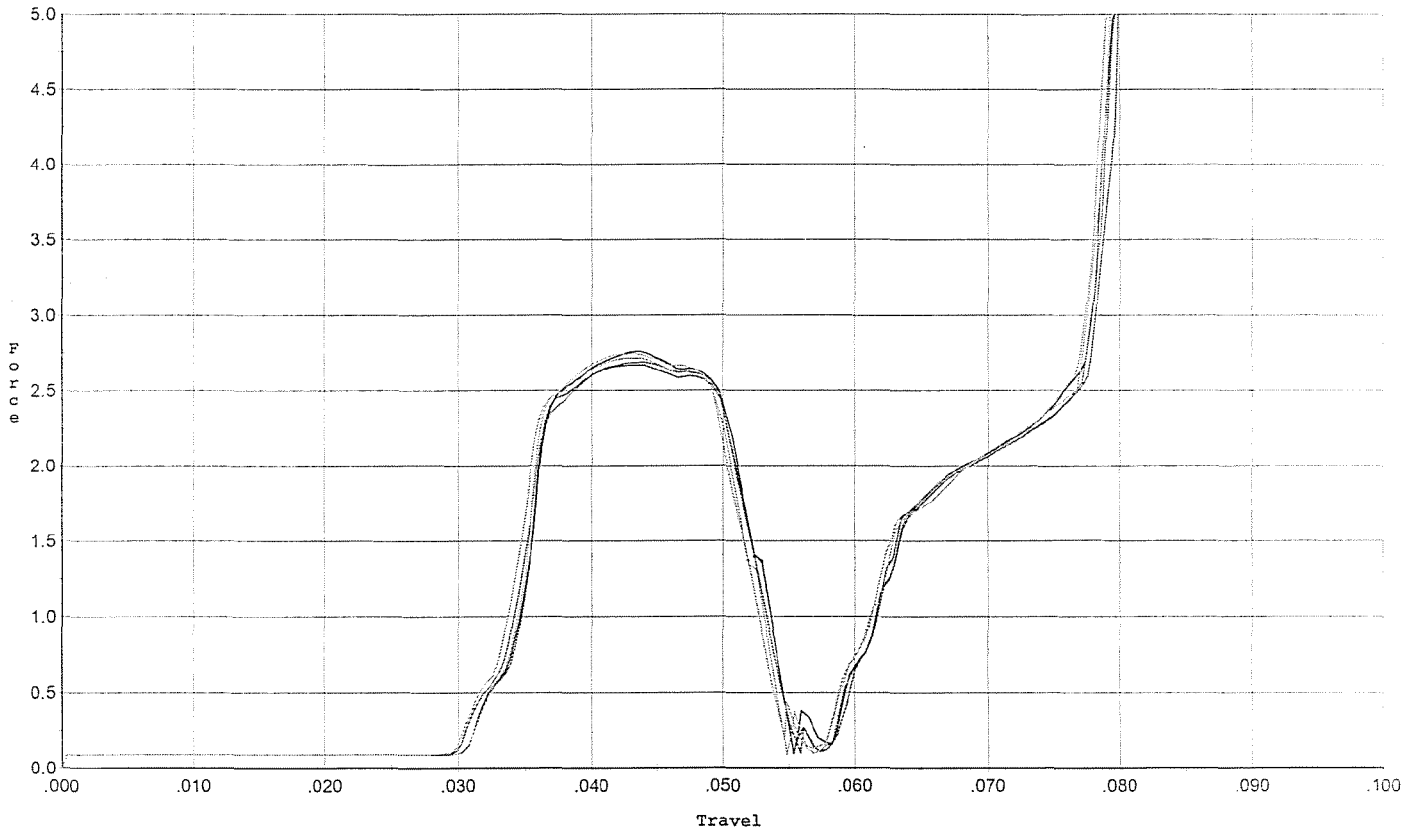
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.181	0.057	0.037	0.031	0.077		Set Trigger
2	4.157	0.058	0.037	0.030	0.077		Set Trigger
3	4.183	0.057	0.037	0.031	0.076		Set Trigger
4	4.248	0.057	0.036	0.030	0.078		Set Trigger
5	4.268	0.057	0.036	0.031	0.078		Set Trigger

Avg 4.20

Trigger Profile [lbs,inch]

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

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



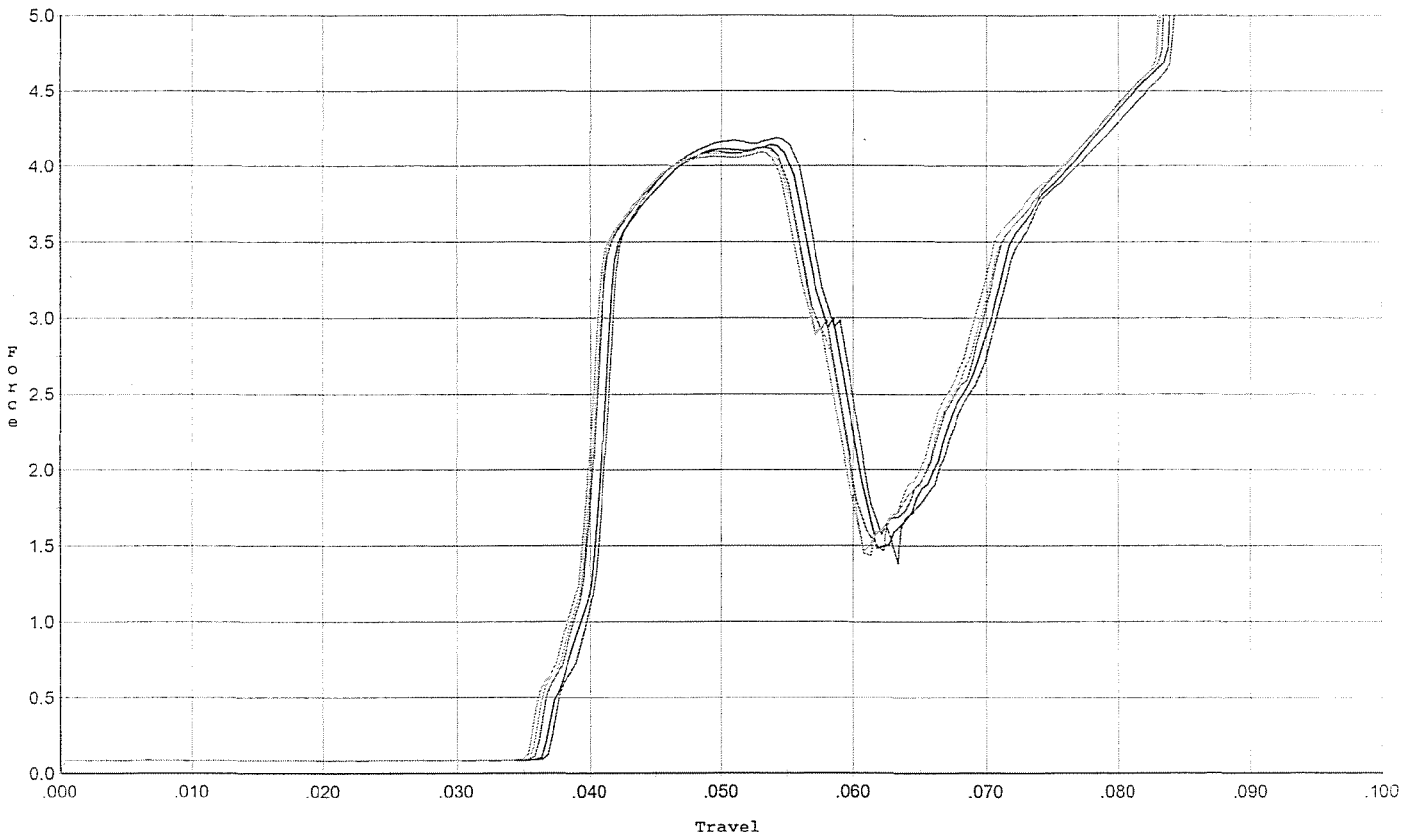
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.671	0.053	0.031	0.034	0.048		Set Trigger
2	2.758	0.053	0.031	0.034	0.049		Set Trigger
3	2.689	0.052	0.031	0.034	0.048		Set Trigger
4	2.745	0.052	0.030	0.034	0.048		Set Trigger
5	2.717	0.052	0.031	0.033	0.048		Set Trigger

Avg 2.71

Trigger Profile [lbs,inch]

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

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	4.184	0.059	0.037	0.030	0.077		Set Trigger
2	4.141	0.058	0.037	0.031	0.075		Set Trigger
3	4.125	0.058	0.036	0.030	0.076		Set Trigger
4	4.117	0.058	0.036	0.030	0.076		Set Trigger
5	4.088	0.058	0.036	0.031	0.075		Set Trigger

Aug 4.13

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6577268.___0
FILE DATE AND TIME: 11/08/2006 13:51

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.009
The Average Y Centroid of the Five Target Set:	-0.105
The Average Point of Impact of the Five Target Set:	0.105
The Average Mean Radius of the Five Target Set:	0.719
The Distance from POA to Centroid Target #1:	0.212
The Distance from Centroid Target #2 to Centroid Target #1:	0.217
The Distance from Centroid Target #3 to Centroid Target #1:	0.167
The Distance from Centroid Target #4 to Centroid Target #1:	0.199
The Distance from Centroid Target #5 to Centroid Target #1:	0.159

BARBER - M24 0087706

SERIAL NUMBER: G6577268. __0

TARGET NUMBER: 1

FILE DATE: 11/08/2006

FILE TIME: 13:51

X CENTROID: 0.061

Y CENTROID: -0.203

POA TO CENTROID: 0.212

HORZ SPREAD: 1.457

VERT SPREAD: 3.226

GROUP SPREAD: 3.324

MIN RADIUS: 0.403

MAX RADIUS: 2.001

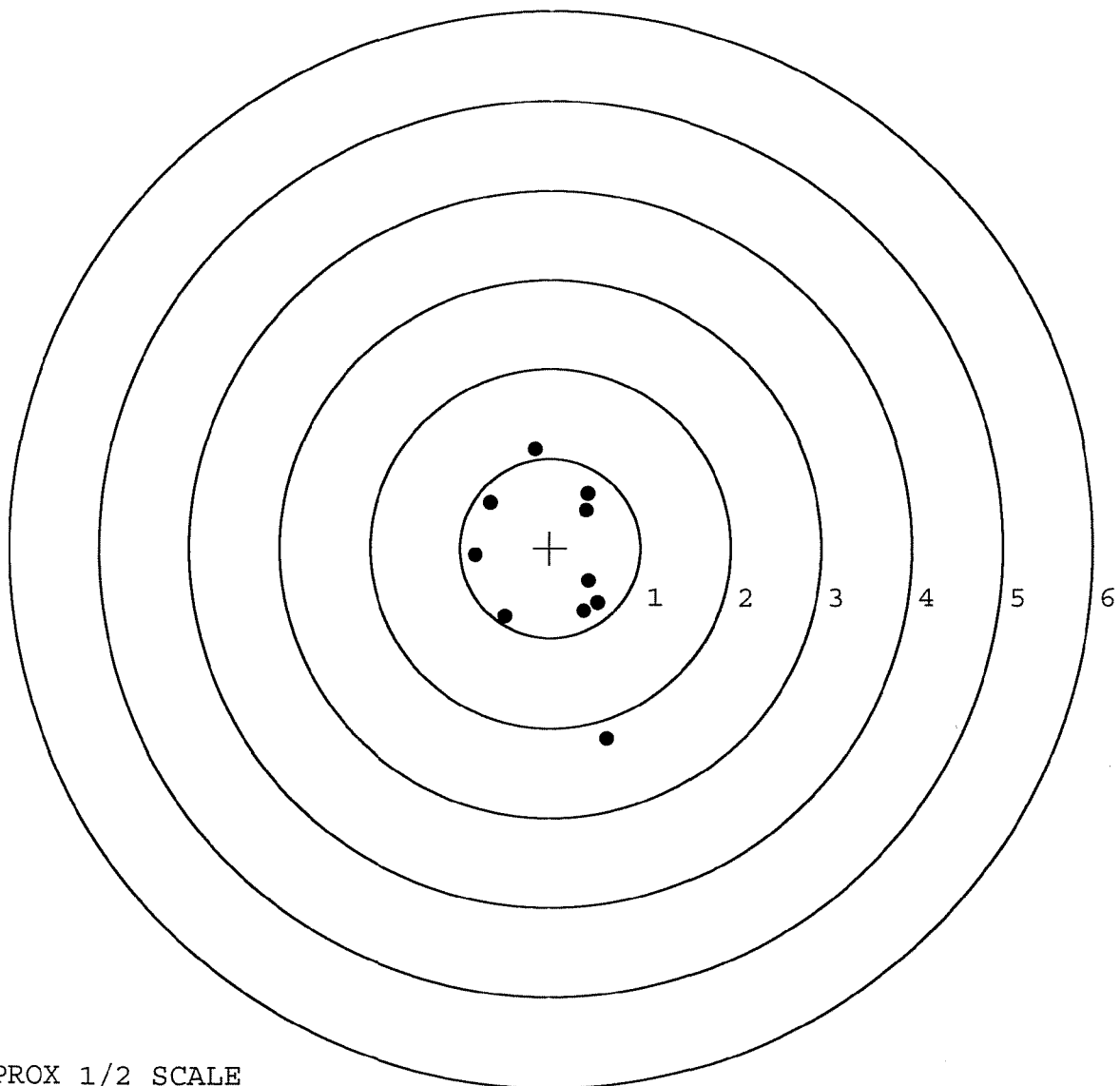
MEAN RADIUS: 0.927

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 7

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.627	-2.123
2:	-0.502	-0.772
3:	-0.830	-0.082
4:	-0.663	0.511
5:	-0.173	1.103
6:	0.422	0.609
7:	0.401	0.420
8:	0.430	-0.367
9:	0.527	-0.618
10:	0.376	-0.713



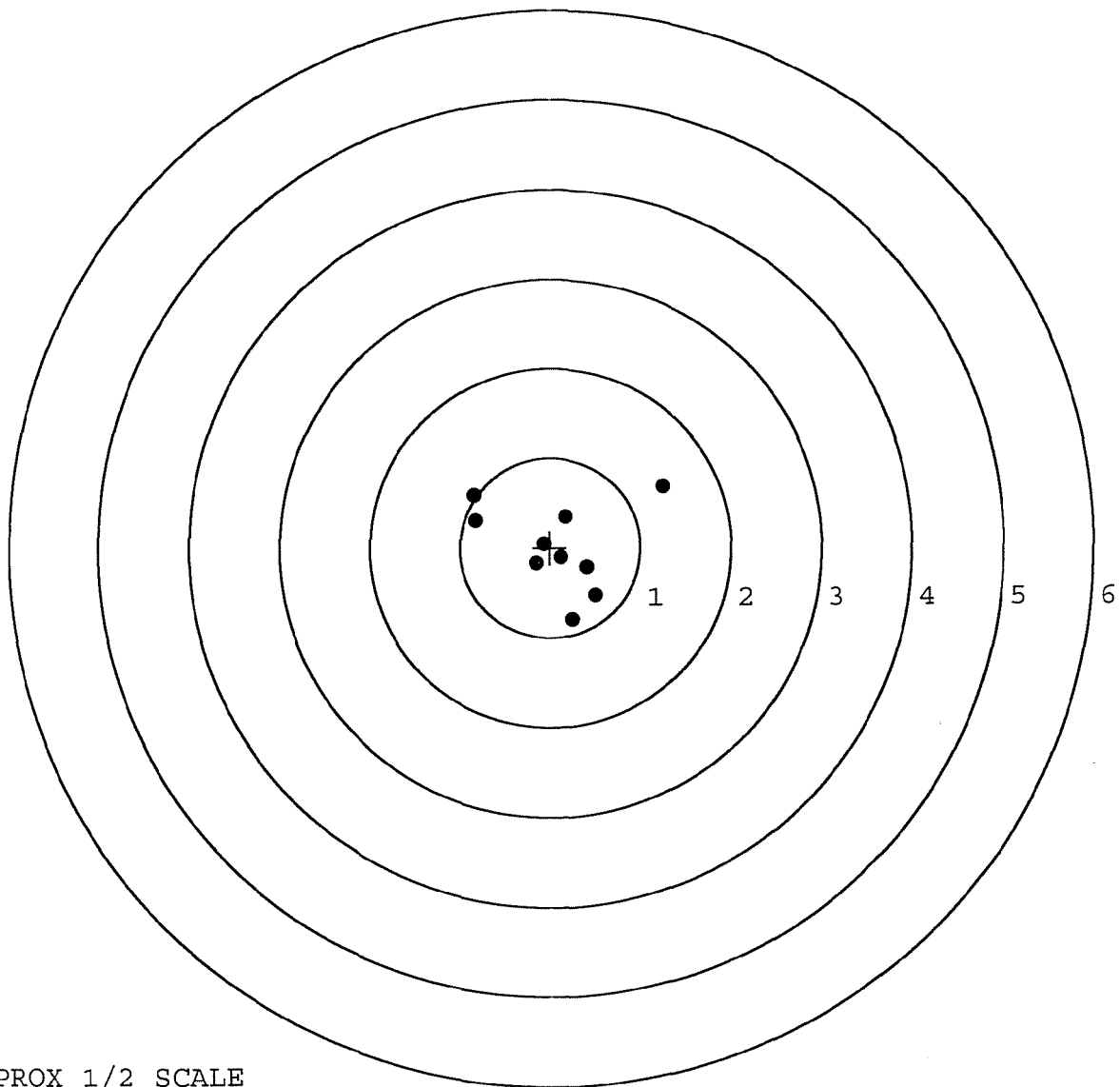
TARGET APPROX 1/2 SCALE

BARBER - M24 0087707

SERIAL NUMBER: G6577268. __0
TARGET NUMBER: 2
FILE DATE: 11/08/2006
FILE TIME: 13:51

POINT#	X	Y
1:	1.253	0.676
2:	0.248	-0.804
3:	0.502	-0.532
4:	0.407	-0.215
5:	0.125	-0.109
6:	-0.159	-0.174
7:	-0.068	0.046
8:	0.167	0.341
9:	-0.831	0.313
10:	-0.844	0.592

X CENTROID: 0.080
Y CENTROID: 0.013
POA TO CENTROID: 0.081
HORZ SPREAD: 2.097
VERT SPREAD: 1.480
GROUP SPREAD: 2.115
MIN RADIUS: 0.130
MAX RADIUS: 1.347
MEAN RADIUS: 0.624
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



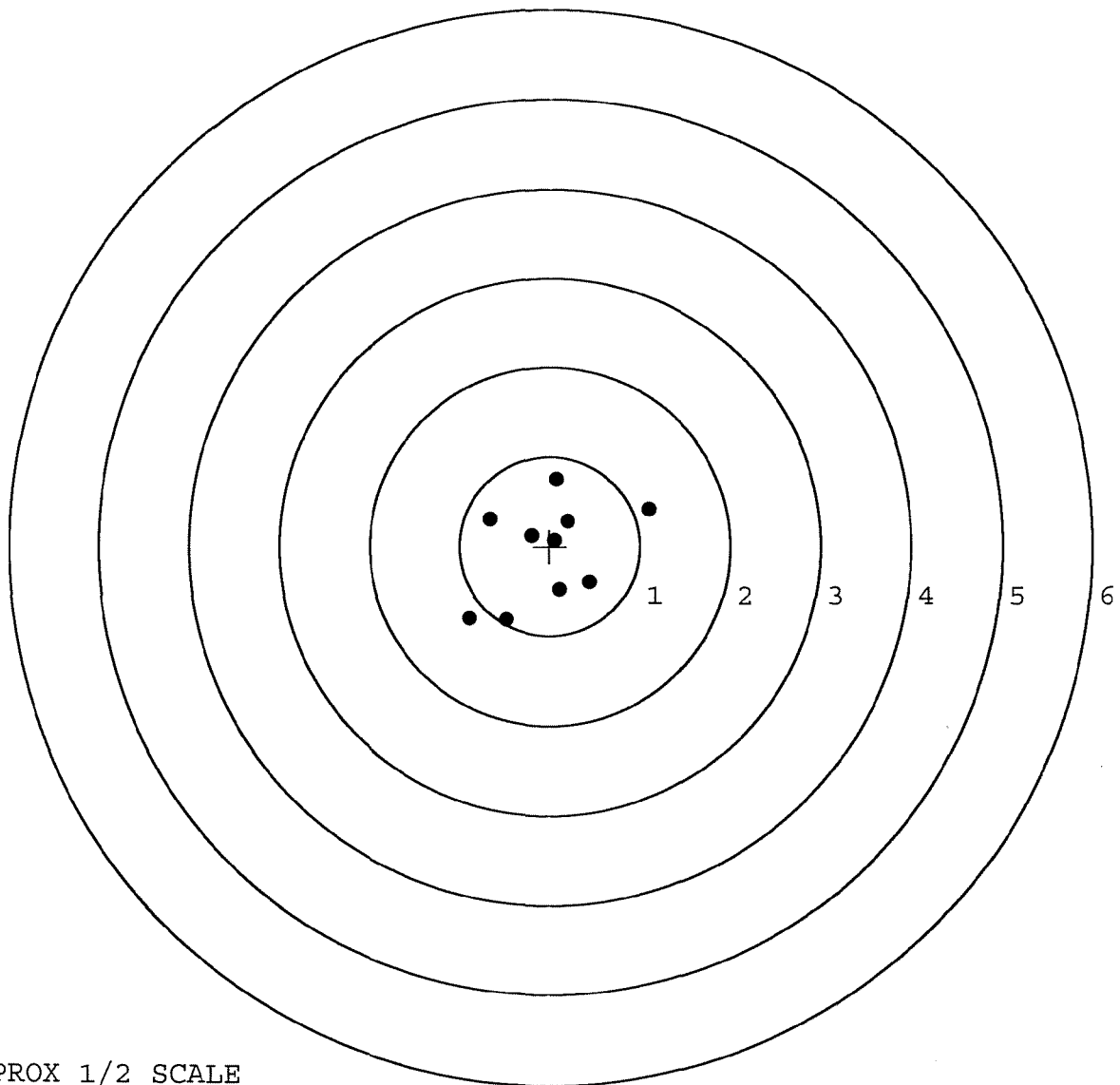
TARGET APPROX 1/2 SCALE

BARBER - M24 0087708

SERIAL NUMBER: G6577268. __0
TARGET NUMBER: 3
FILE DATE: 11/08/2006
FILE TIME: 13:51

POINT#	X	Y
1:	1.105	0.414
2:	0.076	0.753
3:	-0.664	0.303
4:	0.200	0.285
5:	0.057	0.070
6:	-0.202	0.121
7:	0.444	-0.402
8:	0.110	-0.489
9:	-0.474	-0.831
10:	-0.882	-0.819

X CENTROID: -0.023
Y CENTROID: -0.059
POA TO CENTROID: 0.064
HORZ SPREAD: 1.987
VERT SPREAD: 1.584
GROUP SPREAD: 2.338
MIN RADIUS: 0.152
MAX RADIUS: 1.223
MEAN RADIUS: 0.666
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



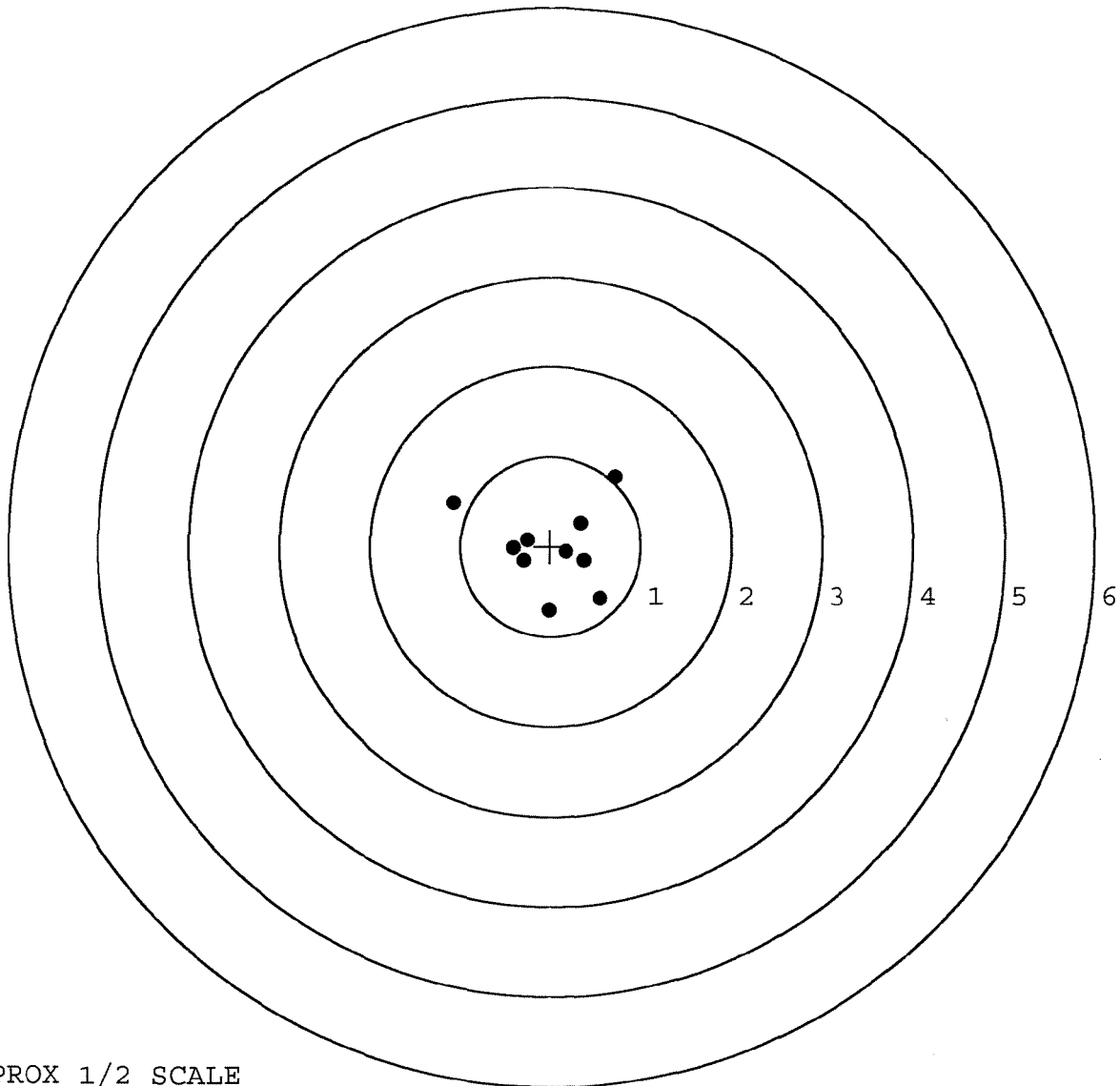
TARGET APPROX 1/2 SCALE

BARBER - M24 0087709

SERIAL NUMBER: G6577268. __0
TARGET NUMBER: 4
FILE DATE: 11/08/2006
FILE TIME: 13:51

POINT#	X	Y
1:	0.717	0.778
2:	0.552	-0.576
3:	-0.016	-0.718
4:	0.380	-0.155
5:	0.177	-0.064
6:	0.336	0.264
7:	-1.074	0.482
8:	-0.256	0.069
9:	-0.407	-0.025
10:	-0.298	-0.162

X CENTROID: 0.011
Y CENTROID: -0.011
POA TO CENTROID: 0.015
HORZ SPREAD: 1.791
VERT SPREAD: 1.496
GROUP SPREAD: 1.940
MIN RADIUS: 0.174
MAX RADIUS: 1.192
MEAN RADIUS: 0.578
IN 1 IN DIAMETER: 6
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10



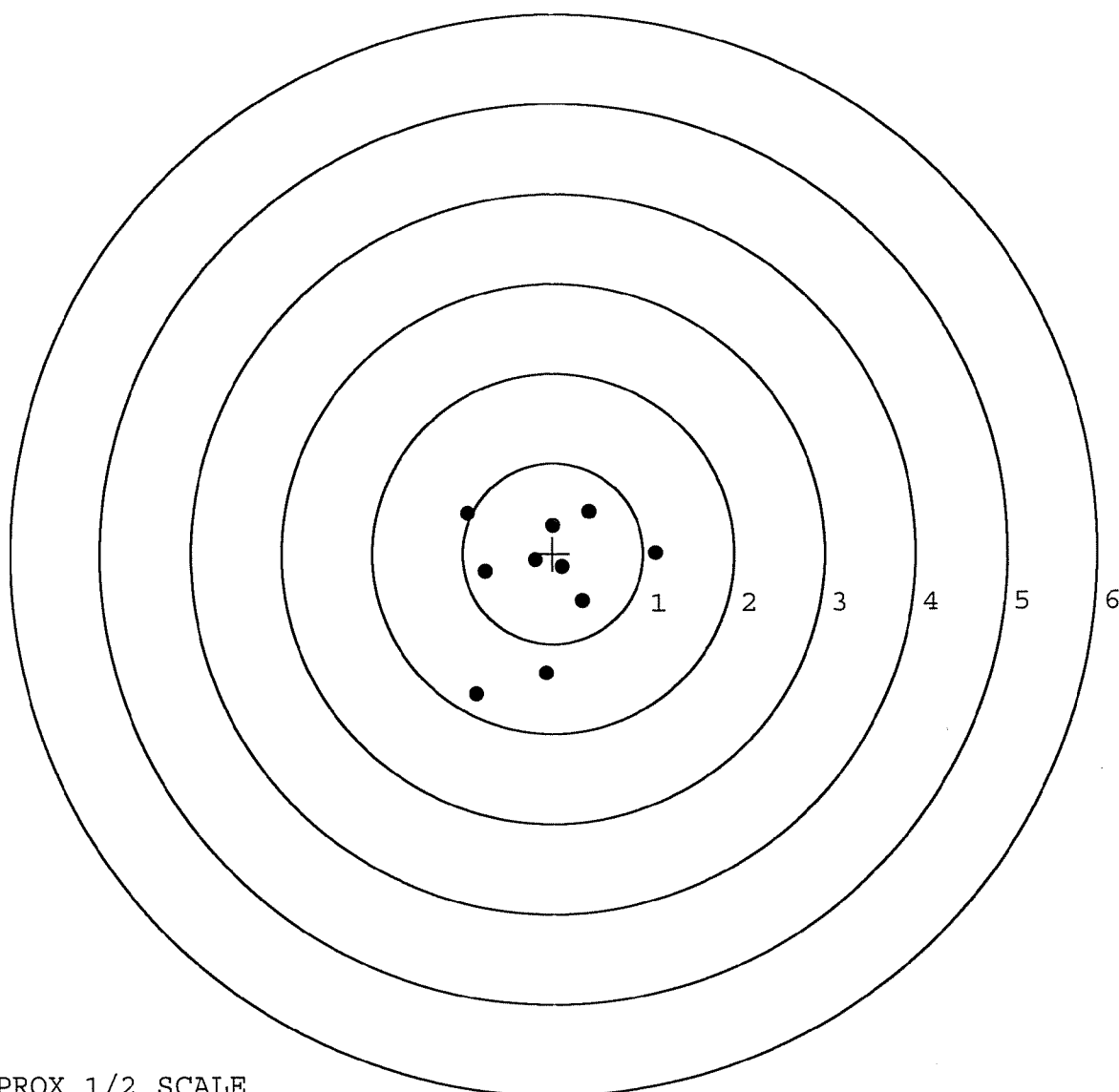
TARGET APPROX 1/2 SCALE

BARBER - M24 0087710

SERIAL NUMBER: G6577268. __0
 TARGET NUMBER: 5
 FILE DATE: 11/08/2006
 FILE TIME: 13:51

POINT#	X	Y
1:	-0.078	-1.340
2:	-0.852	-1.561
3:	0.330	-0.527
4:	1.134	0.004
5:	0.403	0.461
6:	-0.004	0.313
7:	-0.198	-0.077
8:	-0.751	-0.199
9:	-0.944	0.452
10:	0.102	-0.152

X CENTROID: -0.086
 Y CENTROID: -0.263
 POA TO CENTROID: 0.276
 HORZ SPREAD: 2.078
 VERT SPREAD: 2.022
 GROUP SPREAD: 2.529
 MIN RADIUS: 0.217
 MAX RADIUS: 1.508
 MEAN RADIUS: 0.800
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 6
 # in 3 IN DIAMETER: 9



TARGET APPROX 1/2 SCALE