

G 660 5360

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



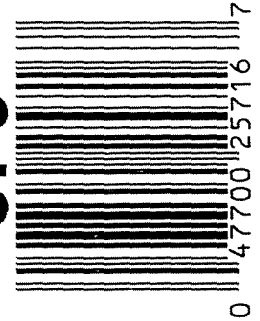
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6605360

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



ORDER 25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)

UPC



SERIAL NO.



66605360

GUN SERIAL # G6605360

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		10-6-06	BLC
420	ASSEMBLE ACTION		10-6-06	RTZ
430	ASSEMBLE TO STOCK		10-6-06	WR
440	PROOF		10-6-06	TRW
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	10-6-06	TRW
470	DIS-ASSEMBLE ACTION	OCT 10 2006	10-6-06	BLC
480	MAGNAFLUX BBL ACTION	APD	10-10-06	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		10-10-06	W
510	DRILL AND TAP SIGHT HOLES		10-9-06	TRW
520	GOFF BLAST BBL / REC		10-10-06	LB
530 & 540	APPLY COATINGS (BARREL ACTION)		10/6/7	HP
	(BOLT)			
560	RE-ASSEMBLE ACTION		10-19-06	SD
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-19-06	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-19-06	SD
	D) OIL FIRING PIN ASSEMBLY		11-1-06	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

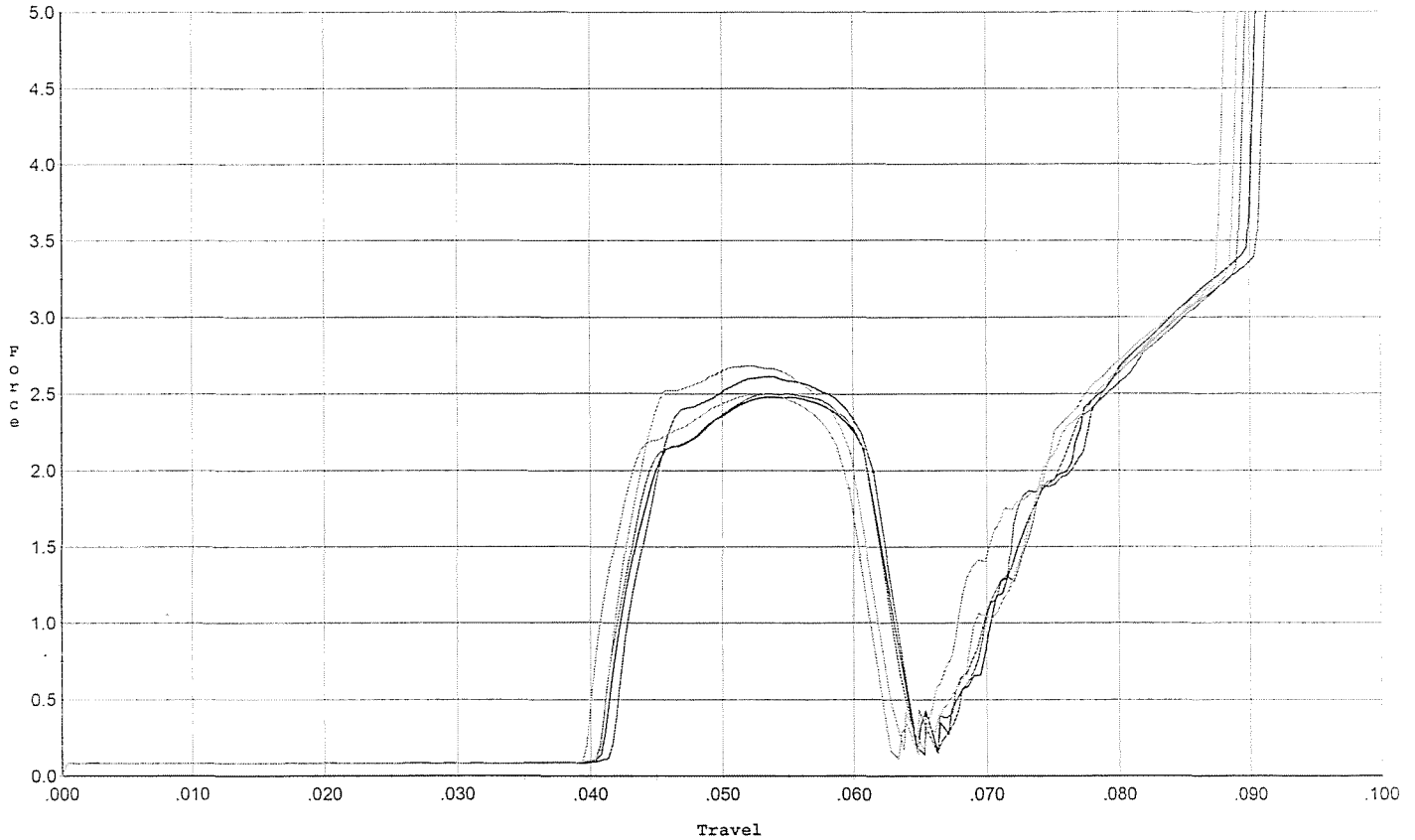
F004 REV 5/2006

560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>42</u>	<u>42</u>	<u>42</u>	11-14-06	SD	
CONT.								
	G) SAFETY OFF FORCE	2 LBS MIN	<u>72</u>	<u>72</u>	<u>72</u>	11-14-06	SD	
	H) TRIGGER PULL TEST AND RETAINABILITY							
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u>	<u>.025</u>	<u>.024</u>	11-14-06	SD	
	J) ASSEMBLE STOCK					11-1-06	RTZ	
	K) ASSEMBLE SWIVEL STUDS					11-14-06	L.P.D.	
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					11-1-06	RTZ	
	M) IRON SIGHT ALIGNMENT					11-1-06	RTZ	
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					11-1-06	RTZ	
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u>	FAIL				
			<u>PASS</u>	FAIL		11-1-06	L.P.D.	
	MALFUNCTION		CORRECTION					
	MALFUNCTION		CORRECTION					
	MALFUNCTION		CORRECTION					
	MALFUNCTION		CORRECTION					
660	INSPECT FOR LIVE AMMO					10/1/00	MTM	
670	FINAL INSPECTION A) HEADSPACE					11-14-06	L.P.D.	
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.42</u>	<u>2.45</u>	<u>2.42</u>	<u>2.53</u>	<u>2.79</u>	11/11/06 MTM
	C) FUNCTION					11-14-06	L.P.D.	
690	PACK					12-8-06	EA	

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/17/06

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



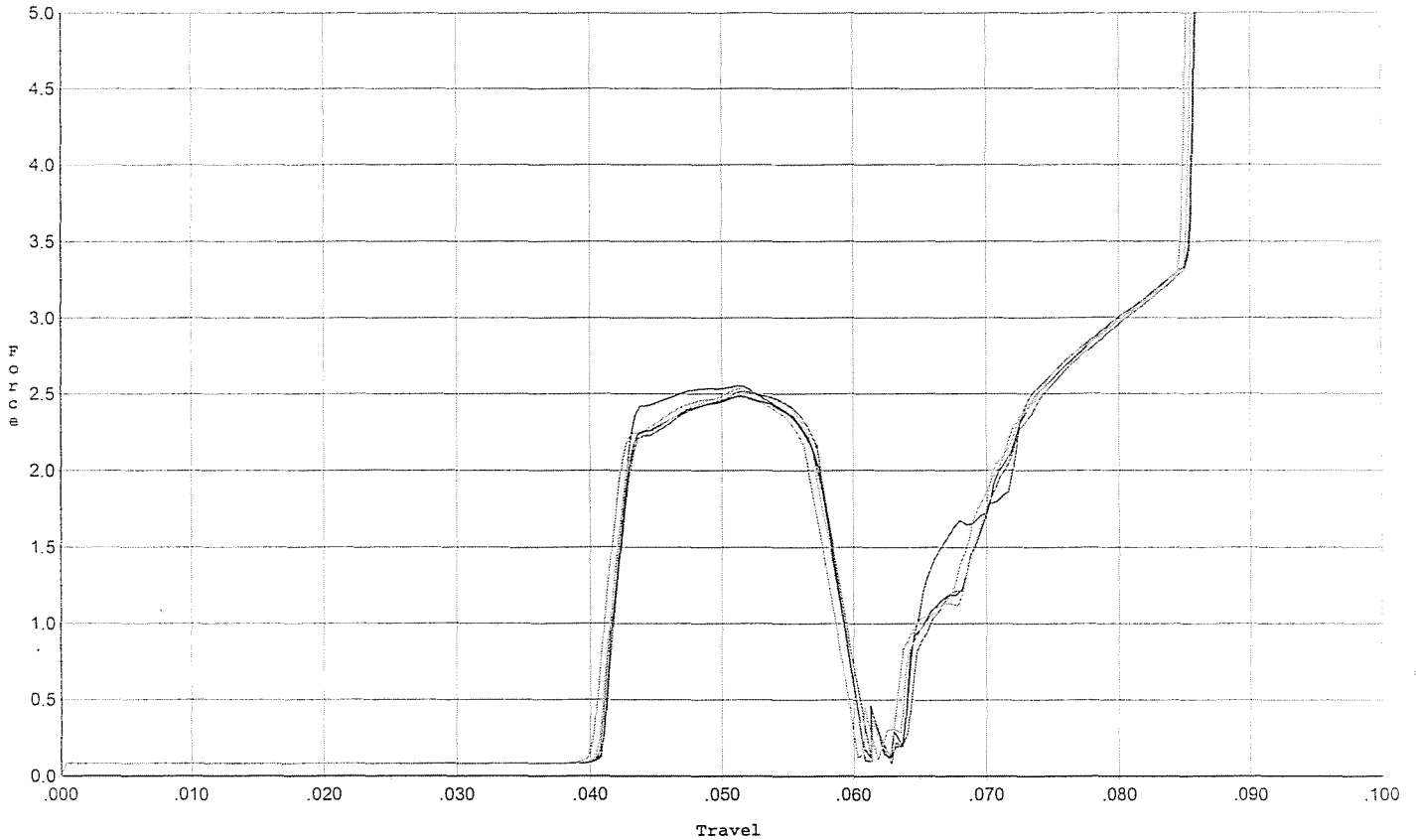
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.613	0.061	0.042	0.036	0.049		Set Trigger
2	2.479	0.061	0.041	0.036	0.047		Set Trigger
3	2.499	0.061	0.041	0.035	0.048		Set Trigger
4	2.681	0.060	0.041	0.036	0.049		Set Trigger
5	2.499	0.060	0.040	0.035	0.047		Set Trigger

AUG 2.55

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/17/06

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



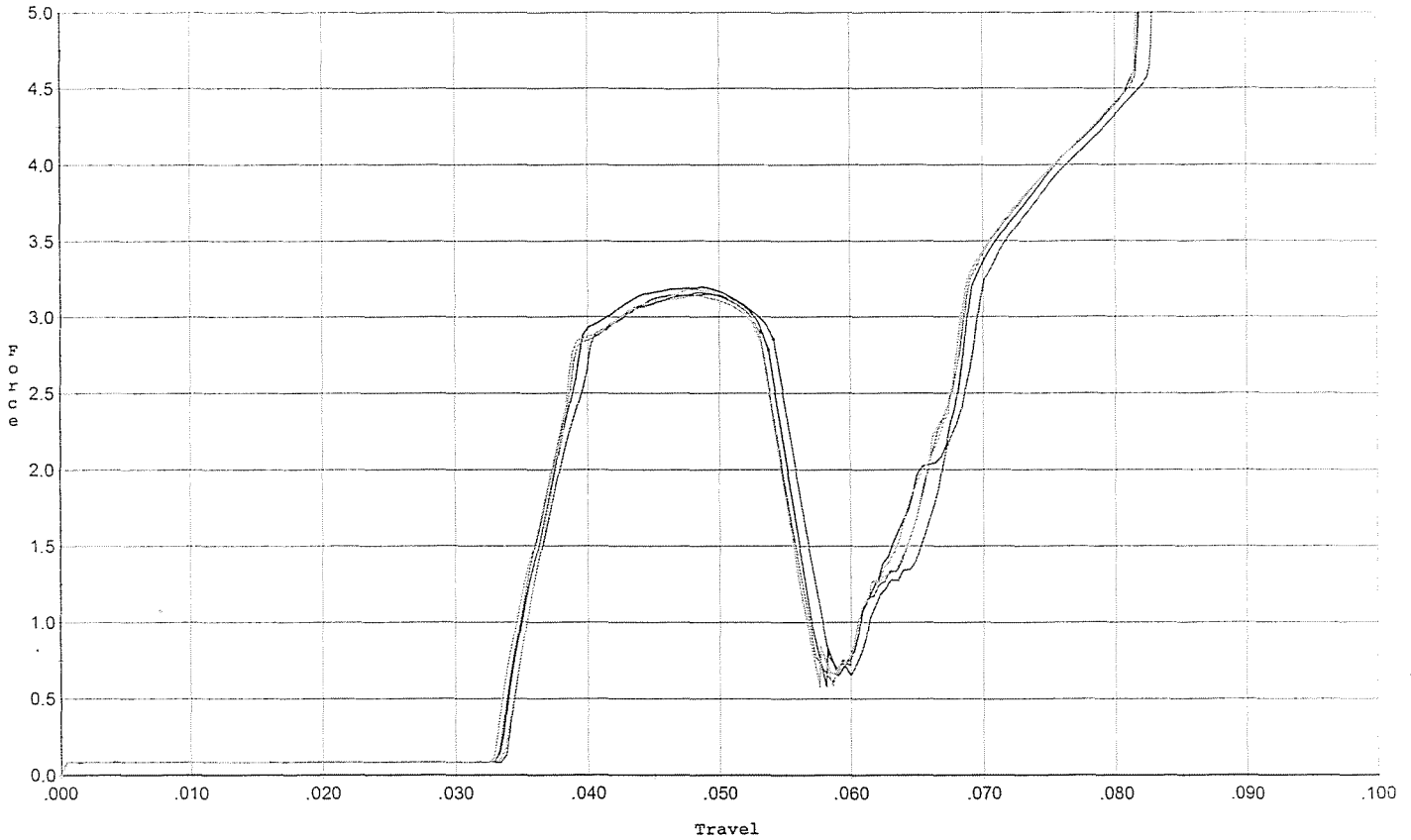
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.552	0.058	0.041	0.035	0.043		Set Trigger
2	2.484	0.057	0.041	0.035	0.041		Set Trigger
3	2.516	0.057	0.041	0.035	0.041		Set Trigger
4	2.531	0.058	0.041	0.034	0.042		Set Trigger
5	2.517	0.058	0.040	0.035	0.042		Set Trigger

AVG 2.52

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/17/06

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



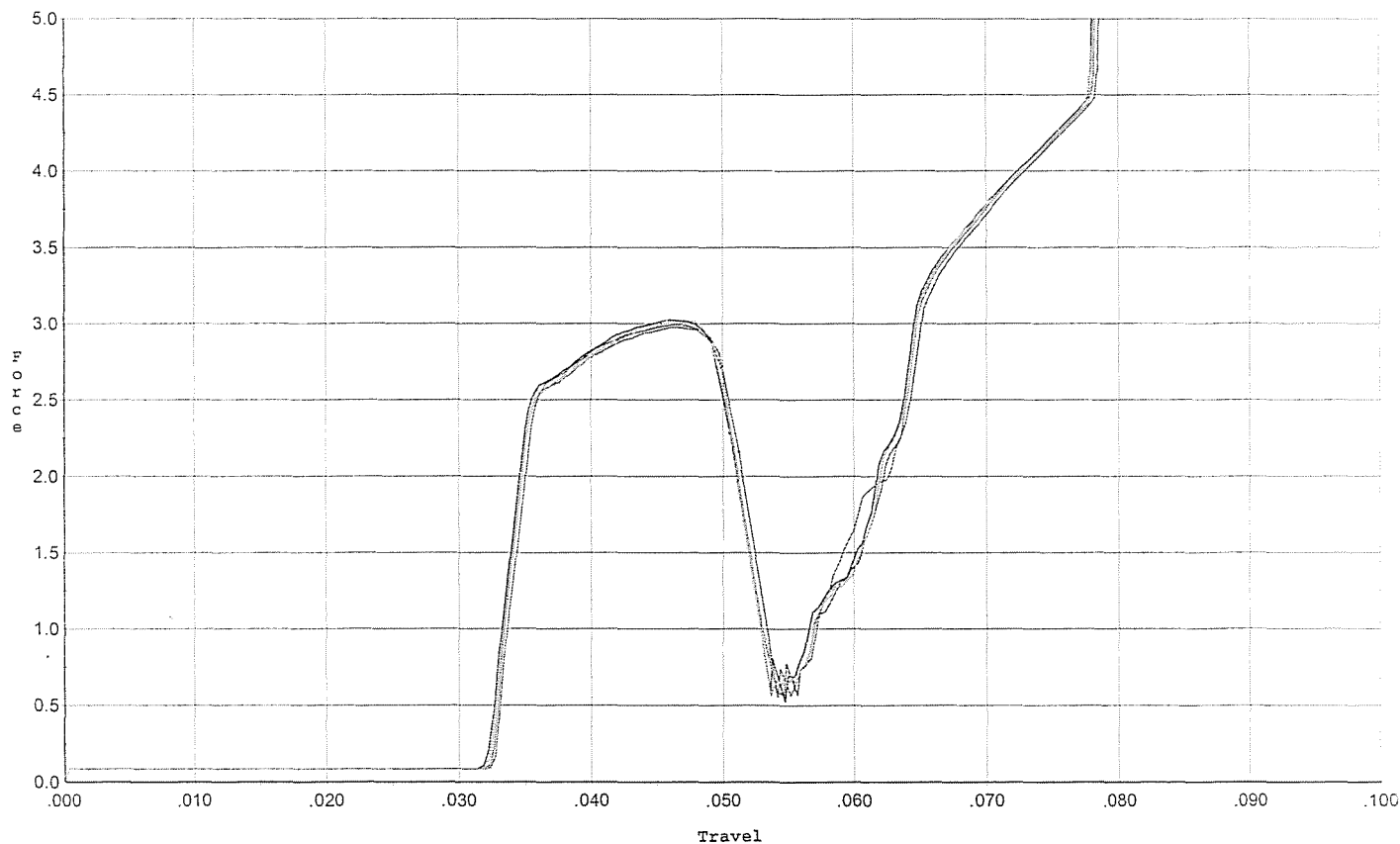
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.150	0.054	0.034	0.034	0.058		Set Trigger
2	3.198	0.054	0.033	0.033	0.058		Set Trigger
3	3.159	0.053	0.033	0.034	0.057		Set Trigger
4	3.144	0.053	0.033	0.033	0.057		Set Trigger
5	3.180	0.053	0.034	0.034	0.056		Set Trigger

AVG 3.16

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 10/17/06

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



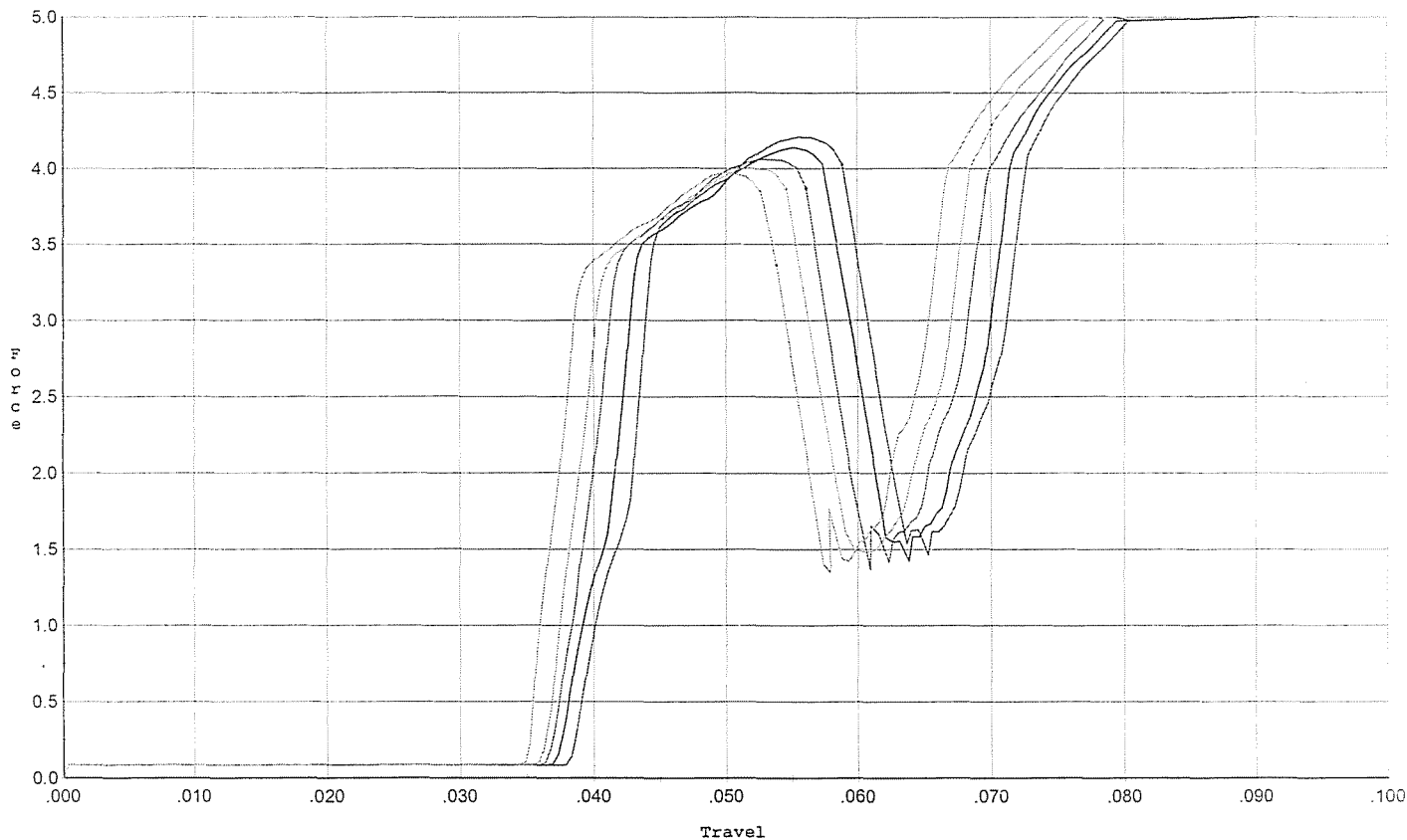
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.993	0.051	0.033	0.033	0.051		Set Trigger
2	3.023	0.051	0.032	0.033	0.051		Set Trigger
3	2.974	0.050	0.033	0.033	0.050		Set Trigger
4	3.005	0.050	0.032	0.033	0.050		Set Trigger
5	3.026	0.050	0.033	0.033	0.050		Set Trigger

Avg 3.00

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/17/06

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



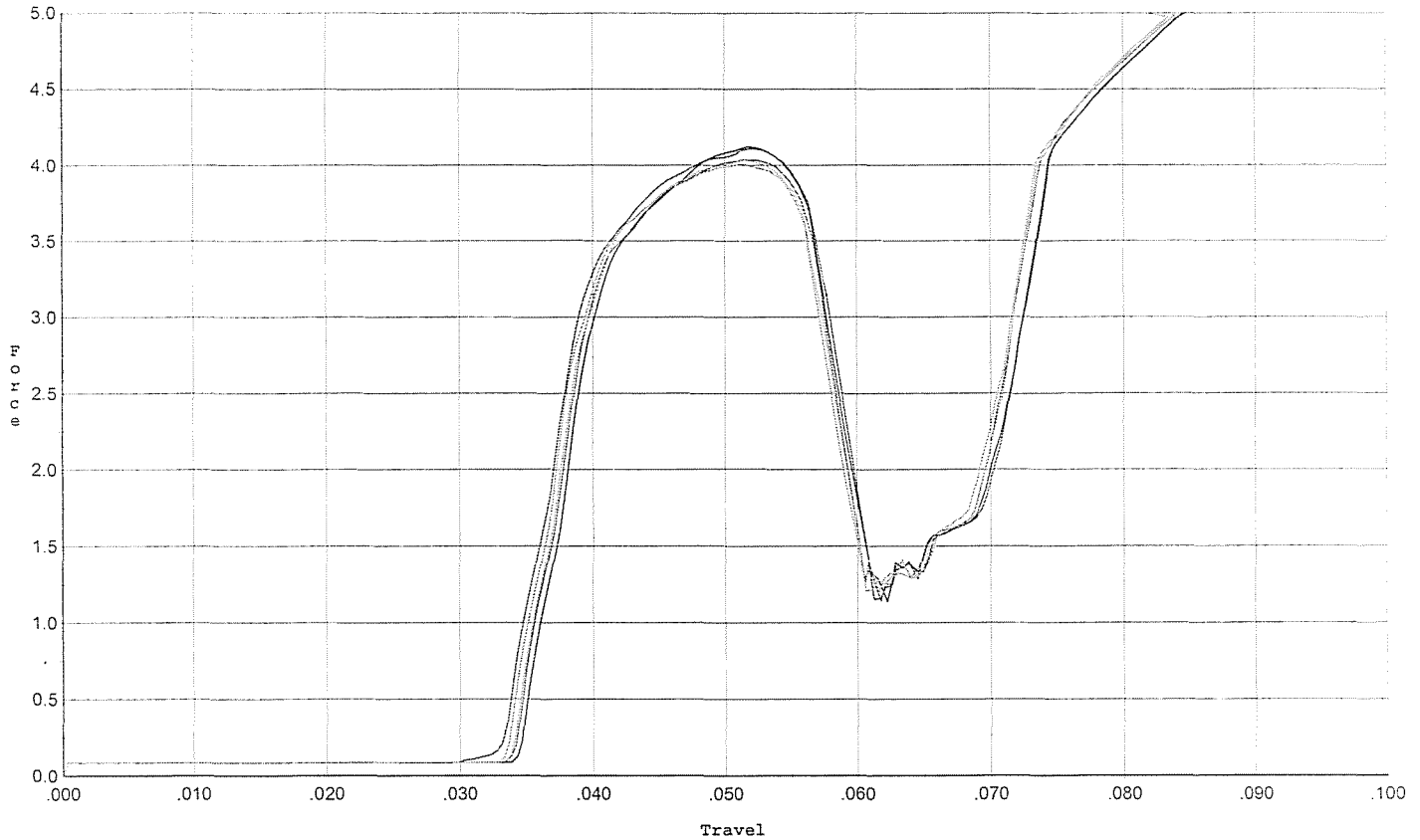
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.207	0.059	0.038	0.030	0.076		Set Trigger
2	4.141	0.059	0.037	0.030	0.076		Set Trigger
3	4.063	0.056	0.037	0.030	0.071		Set Trigger
4	4.002	0.055	0.036	0.030	0.068		Set Trigger
5	3.972	0.054	0.035	0.030	0.068		Set Trigger

Avg 4.07

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 10/17/06

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



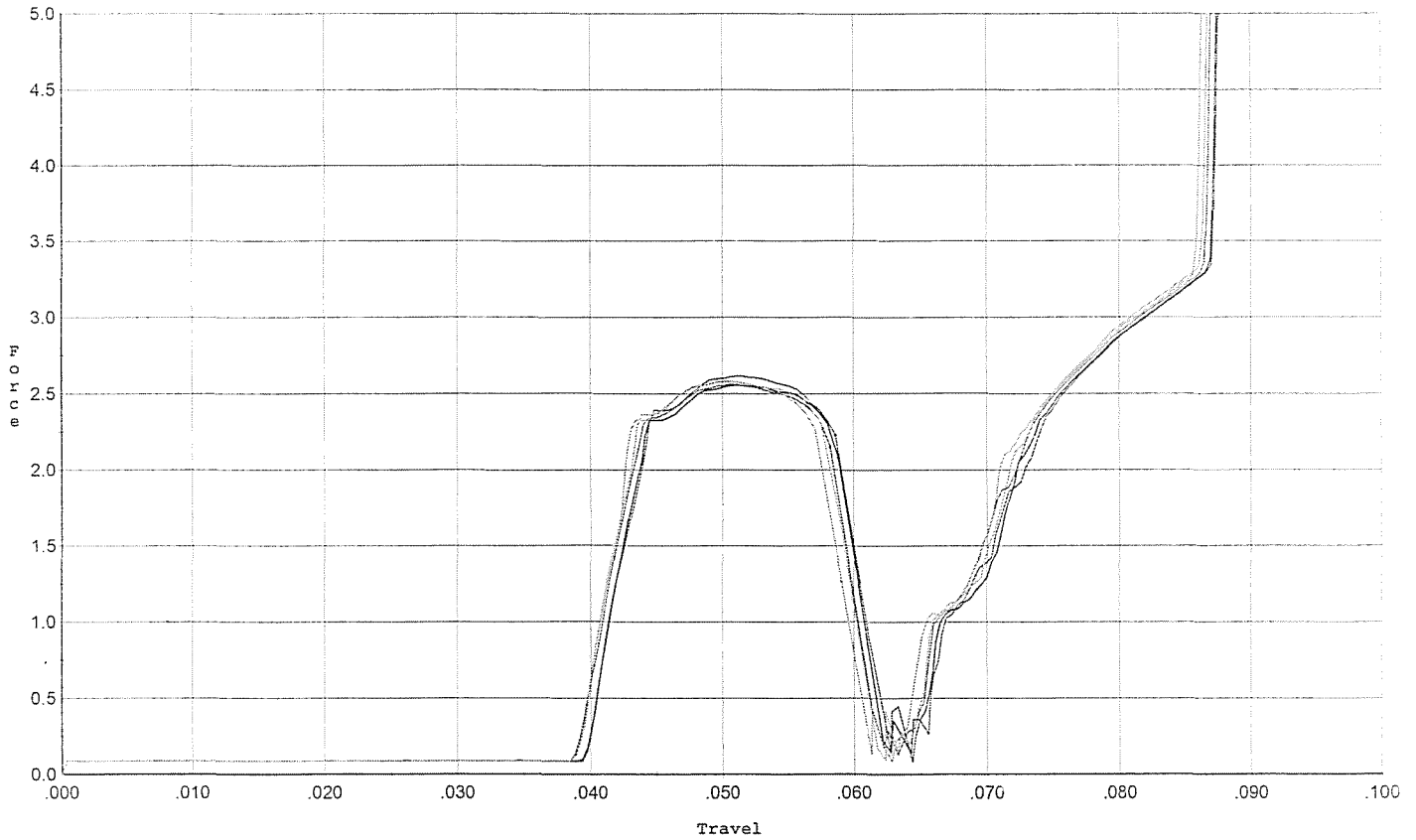
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.109	0.058	0.033	0.034	0.085		Set Trigger
2	4.123	0.056	0.035	0.035	0.078		Set Trigger
3	4.038	0.057	0.034	0.034	0.079		Set Trigger
4	4.037	0.058	0.034	0.034	0.081		Set Trigger
5	4.009	0.056	0.034	0.034	0.078		Set Trigger

AVG 4.06

Trigger Profile [lbs,inch]

Profile: SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putsch 10/17/06

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



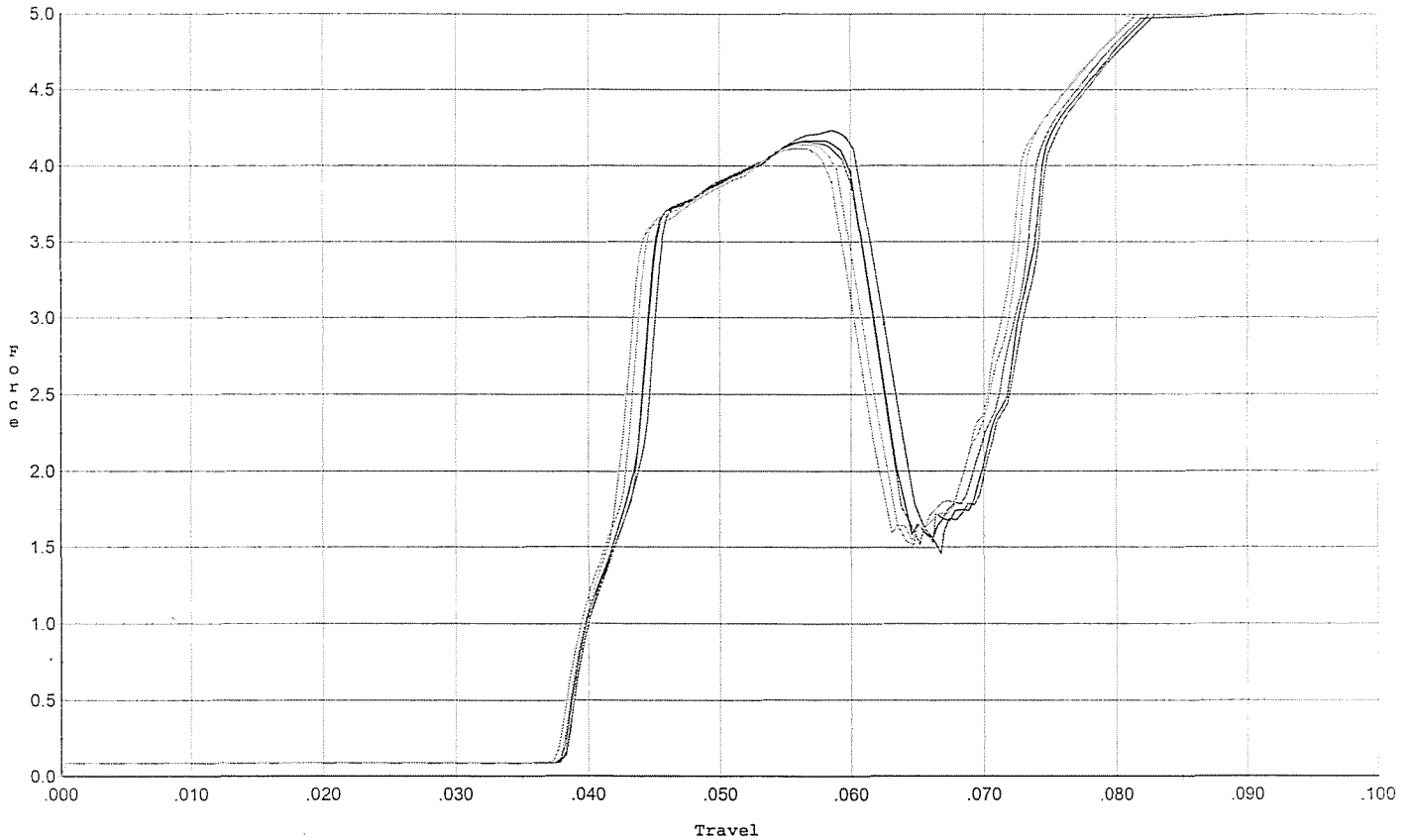
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.615	0.059	0.040	0.035	0.047		Set Trigger
2	2.555	0.059	0.040	0.035	0.046		Set Trigger
3	2.561	0.058	0.039	0.035	0.046		Set Trigger
4	2.582	0.059	0.039	0.035	0.047		Set Trigger
5	2.581	0.059	0.039	0.035	0.046		Set Trigger

AUG 257

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 10/17/06

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



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.235	0.063	0.039	0.030	0.083		Set Trigger
2	4.166	0.060	0.038	0.031	0.078		Set Trigger
3	4.161	0.060	0.038	0.030	0.078		Set Trigger
4	4.142	0.059	0.038	0.031	0.076		Set Trigger
5	4.114	0.059	0.038	0.031	0.074		Set Trigger

AVG 4.16

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6605360.___0
FILE DATE AND TIME: 11/02/2006 05:47

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.103
The Average Y Centroid of the Five Target Set:	-0.037
The Average Point of Impact of the Five Target Set:	0.109
The Average Mean Radius of the Five Target Set:	0.696
The Distance from POA to Centroid Target #1:	0.086
The Distance from Centroid Target #2 to Centroid Target #1:	0.041
The Distance from Centroid Target #3 to Centroid Target #1:	0.195
The Distance from Centroid Target #4 to Centroid Target #1:	0.200
The Distance from Centroid Target #5 to Centroid Target #1:	0.182

SERIAL NUMBER: G6605360. 0

TARGET NUMBER: 1

FILE DATE: 11/02/2006

FILE TIME: 05:47

X CENTROID: -0.051

Y CENTROID: 0.069

POA TO CENTROID: 0.086

HORZ SPREAD: 1.809

VERT SPREAD: 1.457

GROUP SPREAD: 1.858

MIN RADIUS: 0.137

MAX RADIUS: 1.202

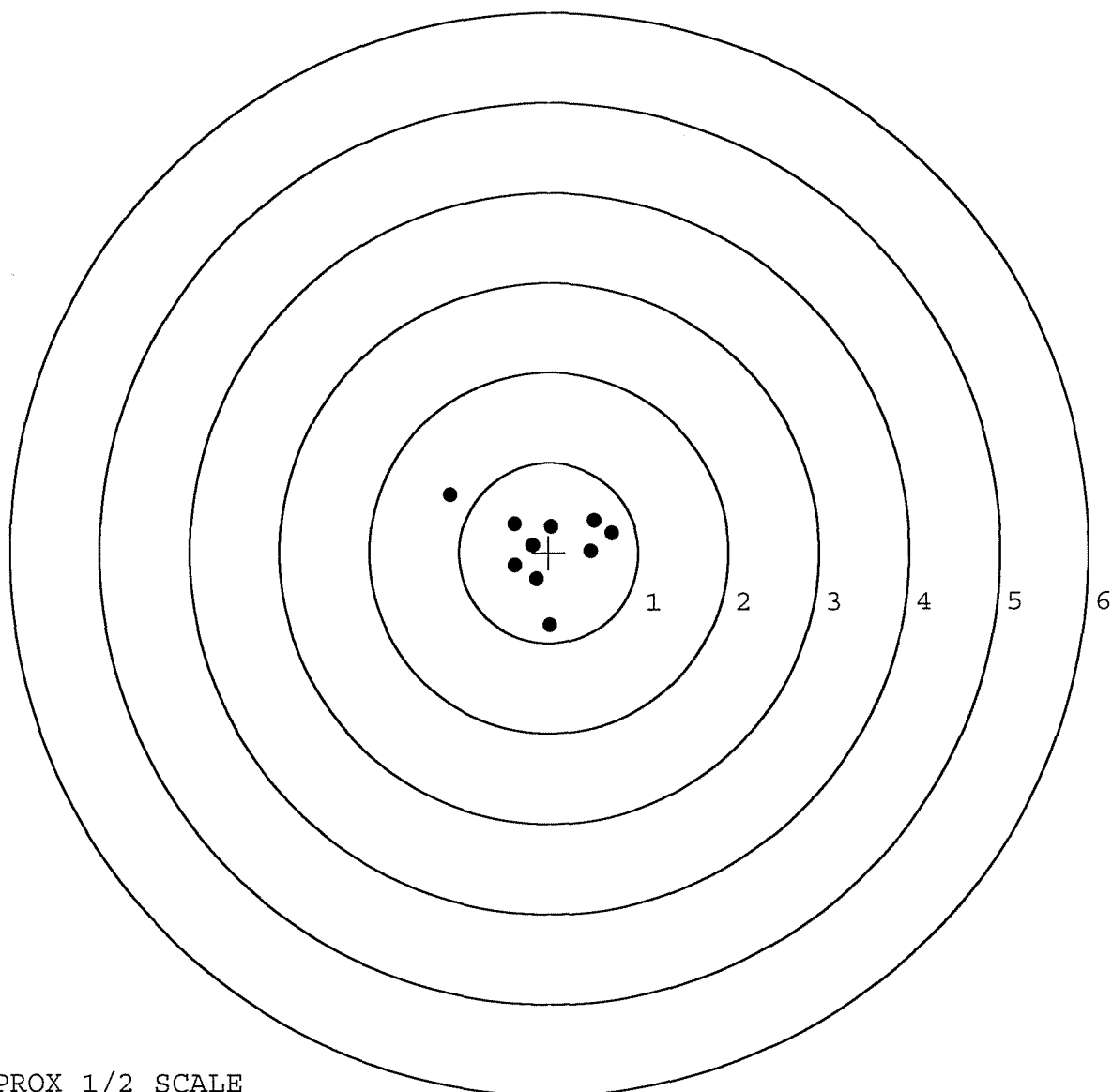
MEAN RADIUS: 0.556

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.106	0.644
2:	0.011	-0.813
3:	0.467	0.020
4:	0.703	0.220
5:	0.503	0.360
6:	0.024	0.288
7:	-0.392	0.323
8:	-0.186	0.086
9:	-0.386	-0.141
10:	-0.143	-0.295

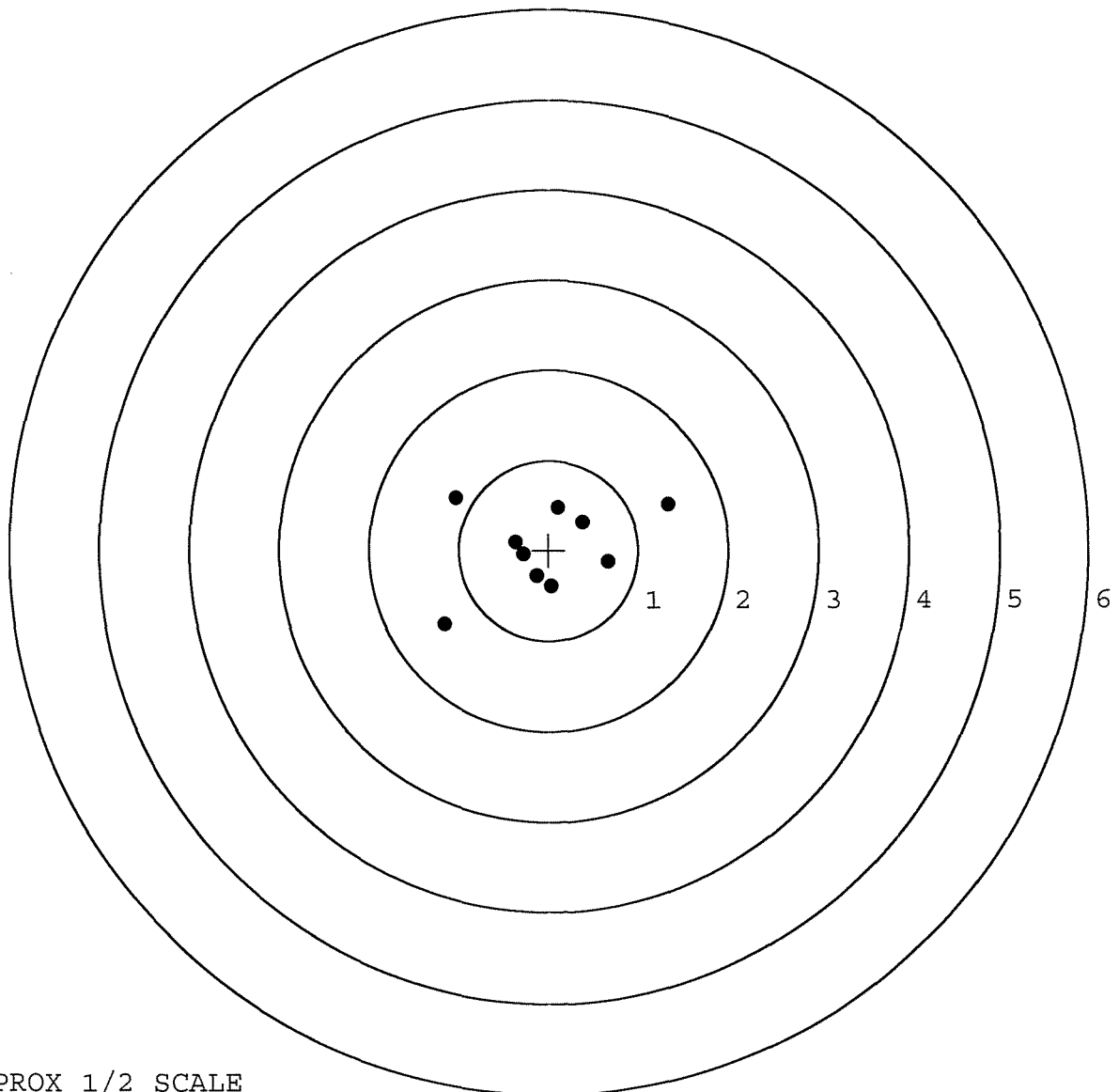


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605360. __0
 TARGET NUMBER: 2
 FILE DATE: 11/02/2006
 FILE TIME: 05:47

POINT#	X	Y
1:	-1.163	-0.823
2:	-1.040	0.584
3:	0.103	0.476
4:	-0.370	0.088
5:	-0.286	-0.047
6:	-0.138	-0.288
7:	0.028	-0.402
8:	0.378	0.316
9:	0.660	-0.133
10:	1.330	0.507

X CENTROID: -0.050
 Y CENTROID: 0.028
 POA TO CENTROID: 0.057
 HORZ SPREAD: 2.493
 VERT SPREAD: 1.407
 GROUP SPREAD: 2.826
 MIN RADIUS: 0.248
 MAX RADIUS: 1.461
 MEAN RADIUS: 0.705
 # IN 1 IN DIAMETER: 5
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 10

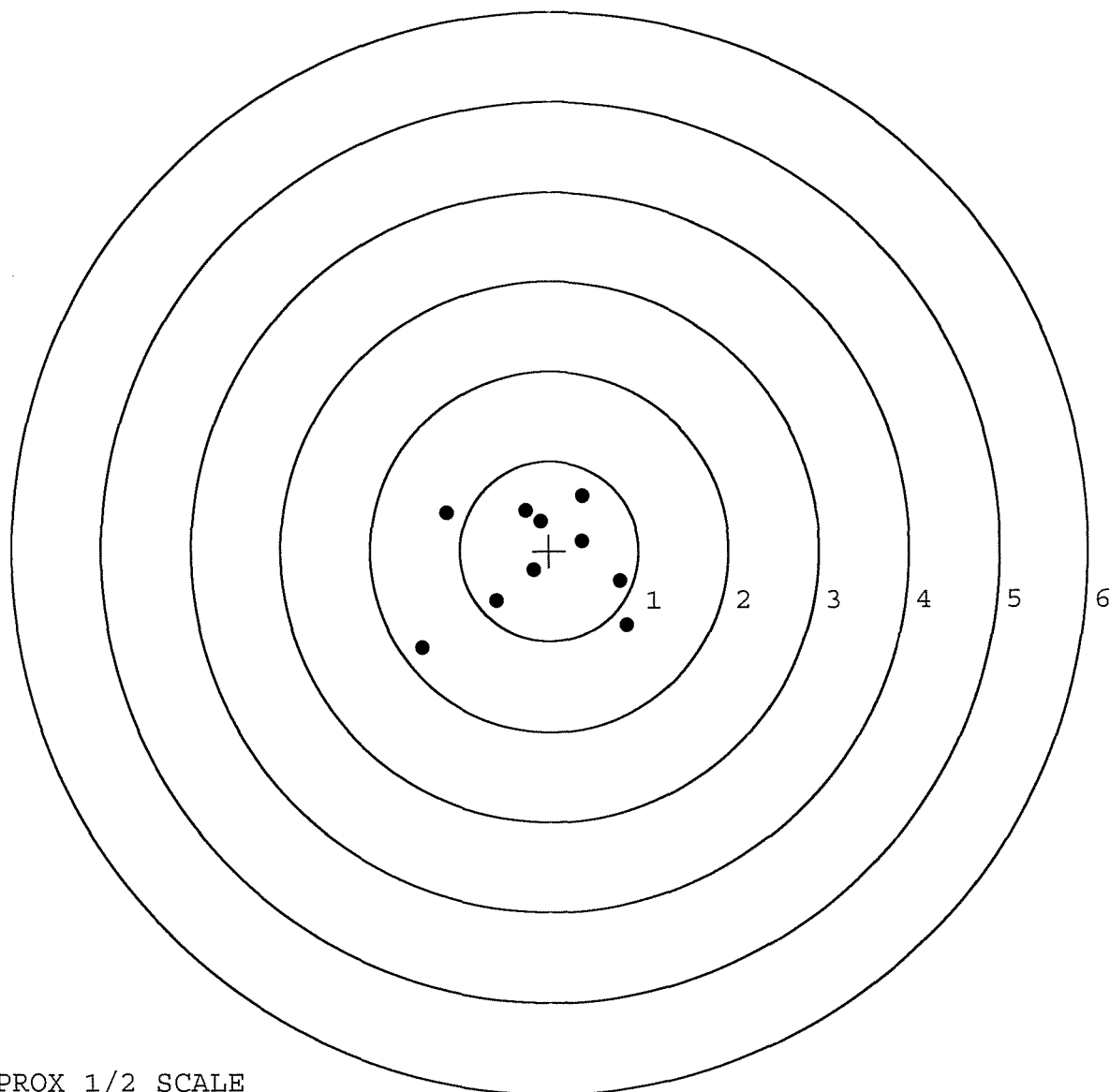


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605360. 0
 TARGET NUMBER: 3
 FILE DATE: 11/02/2006
 FILE TIME: 05:47

X CENTROID: -0.131
 Y CENTROID: -0.108
 POA TO CENTROID: 0.170
 HORZ SPREAD: 2.284
 VERT SPREAD: 1.696
 GROUP SPREAD: 2.464
 MIN RADIUS: 0.115
 MAX RADIUS: 1.614
 MEAN RADIUS: 0.815
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 7
 # in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-1.418	-1.082
2:	-1.153	0.421
3:	-0.595	-0.555
4:	-0.174	-0.215
5:	-0.267	0.452
6:	-0.101	0.332
7:	0.370	0.614
8:	0.373	0.115
9:	0.793	-0.334
10:	0.866	-0.830



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605360. 0

TARGET NUMBER: 4

FILE DATE: 11/02/2006

FILE TIME: 05:47

X CENTROID: -0.199

Y CENTROID: -0.064

POA TO CENTROID: 0.209

HORZ SPREAD: 2.077

VERT SPREAD: 1.238

GROUP SPREAD: 2.085

MIN RADIUS: 0.144

MAX RADIUS: 1.277

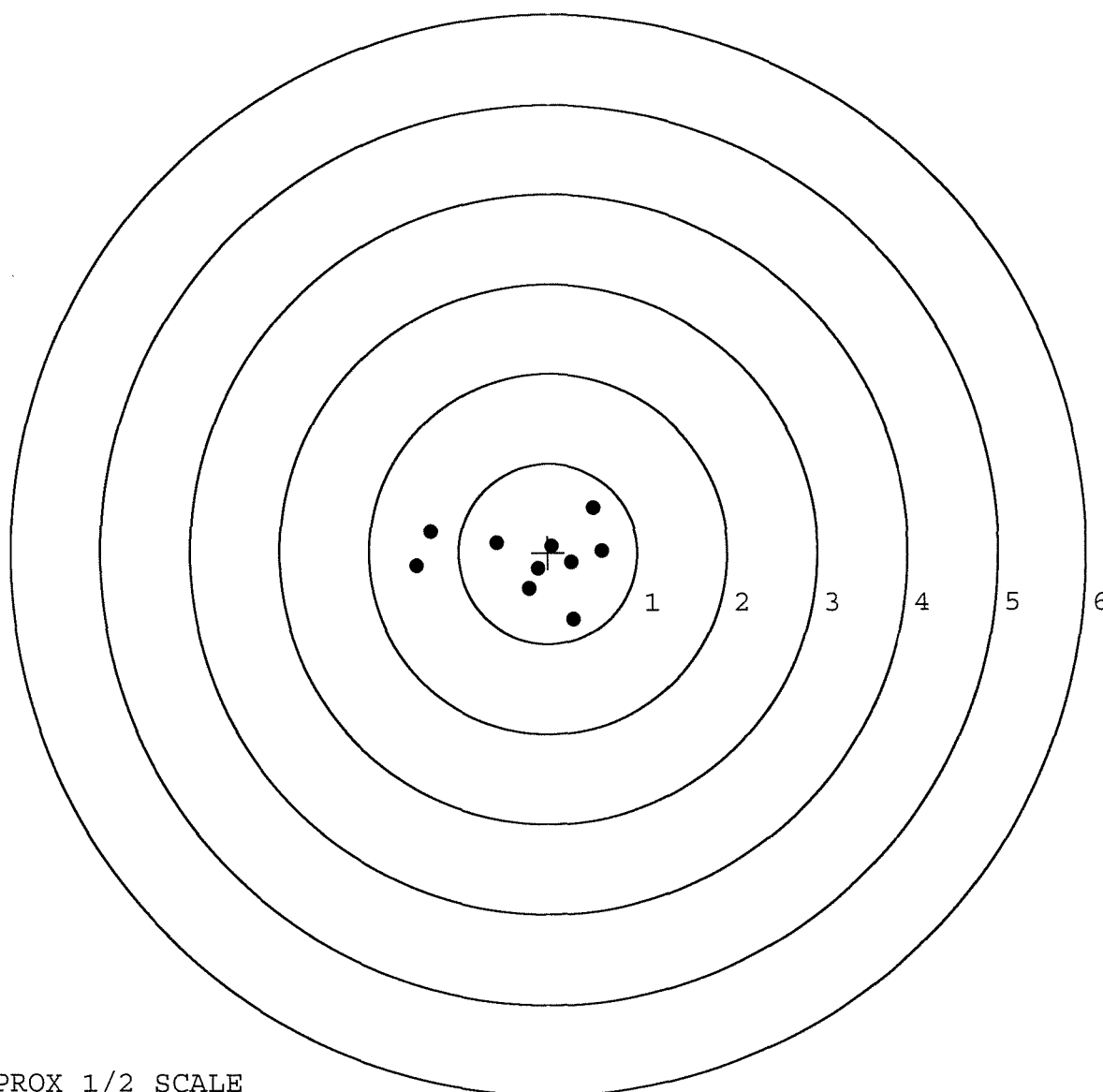
MEAN RADIUS: 0.660

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-1.473	-0.154
2:	-1.307	0.232
3:	-0.577	0.110
4:	0.284	-0.734
5:	-0.219	-0.400
6:	0.045	0.073
7:	0.265	-0.109
8:	0.604	0.026
9:	0.502	0.504
10:	-0.119	-0.183



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6605360. 0

TARGET NUMBER: 5

FILE DATE: 11/02/2006

FILE TIME: 05:47

X CENTROID: -0.083

Y CENTROID: -0.109

POA TO CENTROID: 0.137

HORZ SPREAD: 1.890

VERT SPREAD: 2.485

GROUP SPREAD: 2.535

MIN RADIUS: 0.056

MAX RADIUS: 1.600

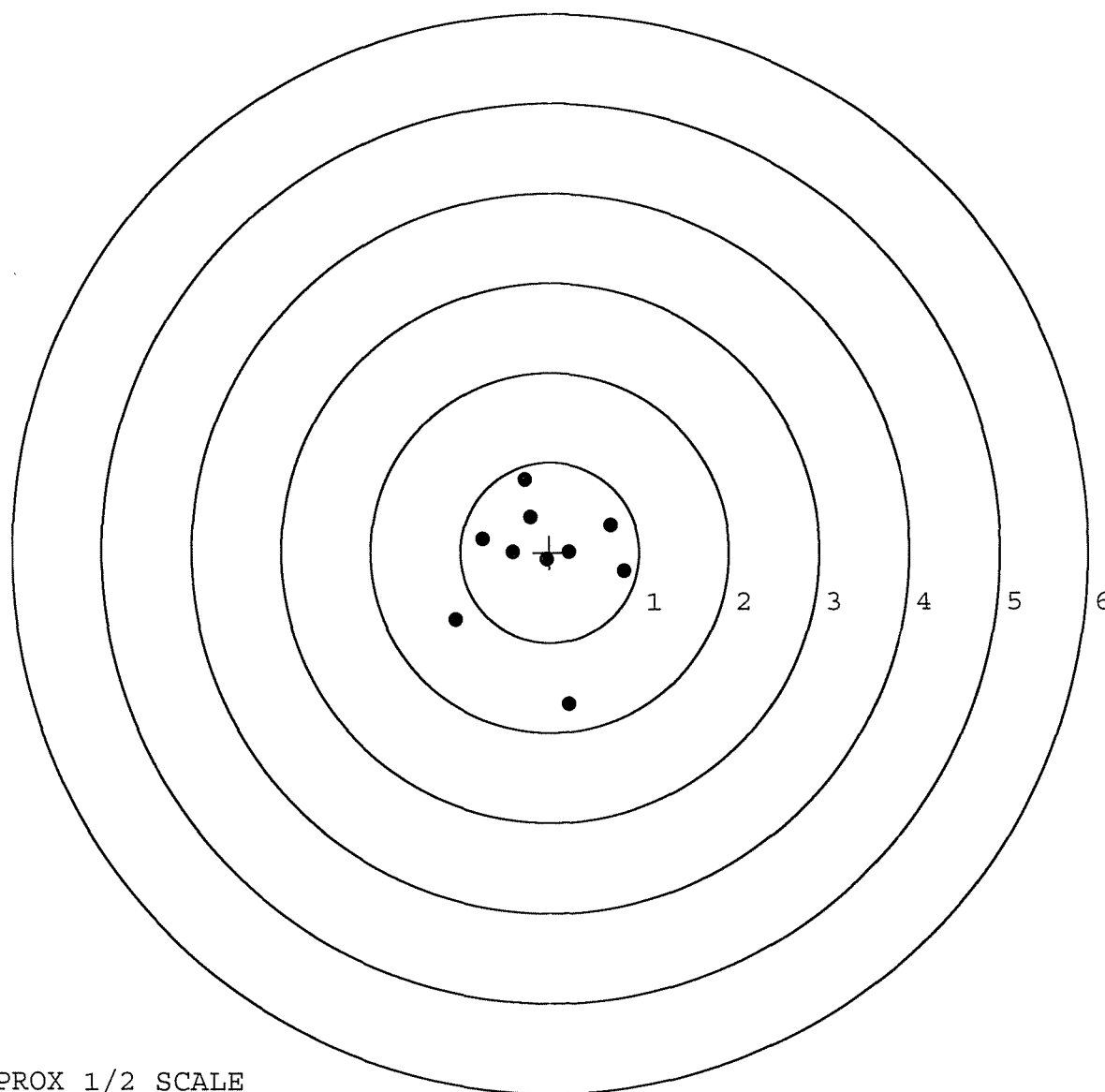
MEAN RADIUS: 0.744

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	0.216	-1.681
2:	-1.060	-0.757
3:	0.830	-0.213
4:	0.675	0.301
5:	0.215	-0.004
6:	-0.034	-0.082
7:	-0.749	0.147
8:	-0.283	0.804
9:	-0.225	0.391
10:	-0.416	0.000



TARGET APPROX 1/2 SCALE