

G 6616301

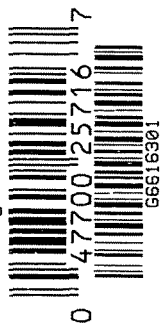
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker

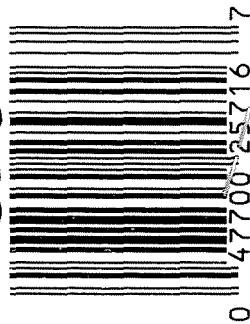


DD FORM

ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6616301

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.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6616301

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		1-4-07	RTZ
420	ASSEMBLE ACTION		1-4-07	RTZ
430	ASSEMBLE TO STOCK		1-4-07	RTZ
440	PROOF	MAGNAFLUX	1-4-07	TRW
460	CHECK HEADSPACE	INSPECTED	1-4-07	TRW
470	DIS-ASSEMBLE ACTION	JAN 5 8 2007	1-5-07	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR <u>APD</u>	1-8-07	APD
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		1-8-07	CW
510	DRILL AND TAP SIGHT HOLES		1-5-07	TRW
520	GOFF BLAST BBL / REC		1-8-07	(LS)
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		1/18/07	FB
560	RE-ASSEMBLE ACTION A) CLEAN INSIDE OF BOLT ASSEMBLY		2-9-07	SD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2-9-07	SD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2-9-07	SD
	D) OIL FIRING PIN ASSEMBLY		2-9-07	APD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		2/21/06	TRW

F004 REV 5/2006

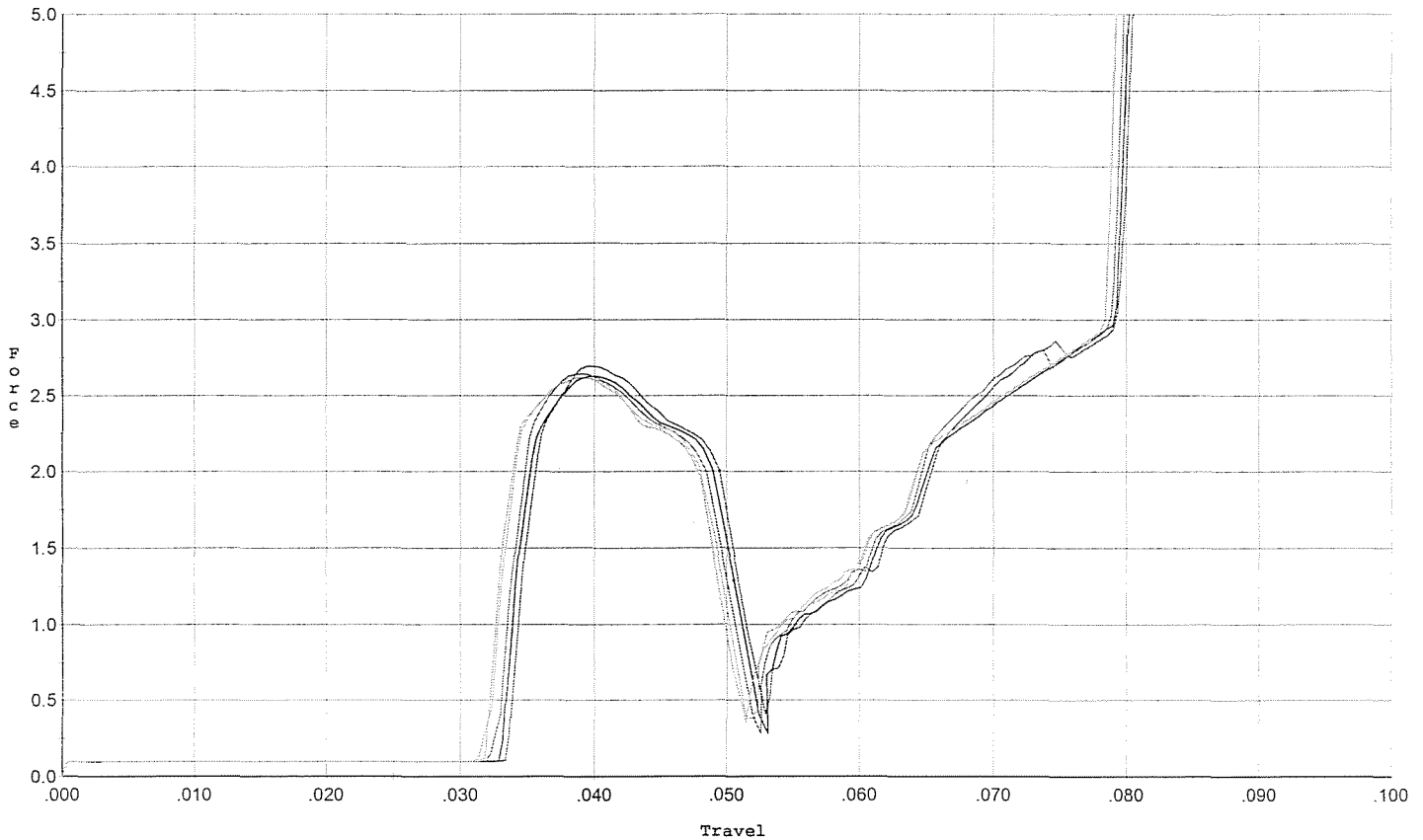
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6°</u>	<u>6°</u>	<u>6°</u>	2/21/07	non		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>45</u>	<u>45</u>	<u>45</u>	2/21/07	non		
	H) TRIGGER PULL TEST AND RETAINABILITY					2/21/07	non		
	I) FIRING PIN INDENT	.020 MIN	<u>.025</u>	<u>.025</u>	<u>.025</u>	2/21/07	non		
	J) ASSEMBLE STOCK					2-9-07	R.P.D.		
	K) ASSEMBLE SWIVEL STUDS					2/21/07	non		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					2/21/07	non		
	M) IRON SIGHT ALIGNMENT					2/21/07	non		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					2/21/07	non		
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u>	FAIL					
			<u>PASS</u>	FAIL		2-12-07	TRW		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					2-12-07	Fm		
670	FINAL INSPECTION A) HEADSPACE					2/21/07	non		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.18</u>	<u>2.19</u>	<u>2.15</u>	<u>2.09</u>	<u>2.08</u>	2-15-07	TRW
	C) FUNCTION					2/21/07	non		
690	PACK					3/29/07	PA		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 1/26/07

Model: M/24
 Serial No: Form #F005
 Trigger: 2.5 lbs. ini. +/- .50 lbs.



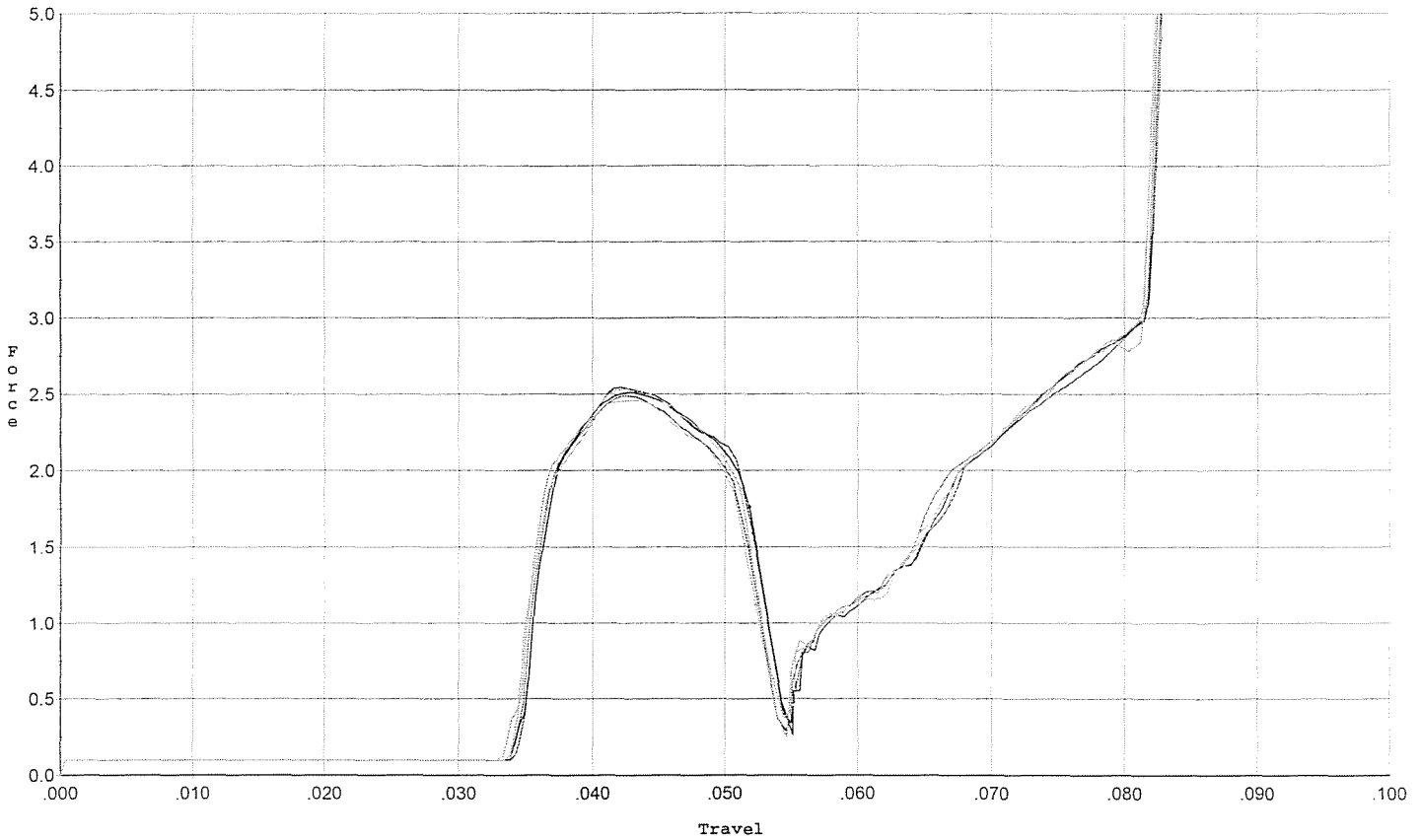
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.694	0.049	0.034	0.035	0.041		Set Trigger
2	2.630	0.051	0.033	0.035	0.041		Set Trigger
3	2.646	0.050	0.033	0.035	0.041		Set Trigger
4	2.623	0.049	0.032	0.034	0.041		Set Trigger
5	2.618	0.048	0.032	0.035	0.040		Set Trigger

Avg 2.64

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/26/07

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



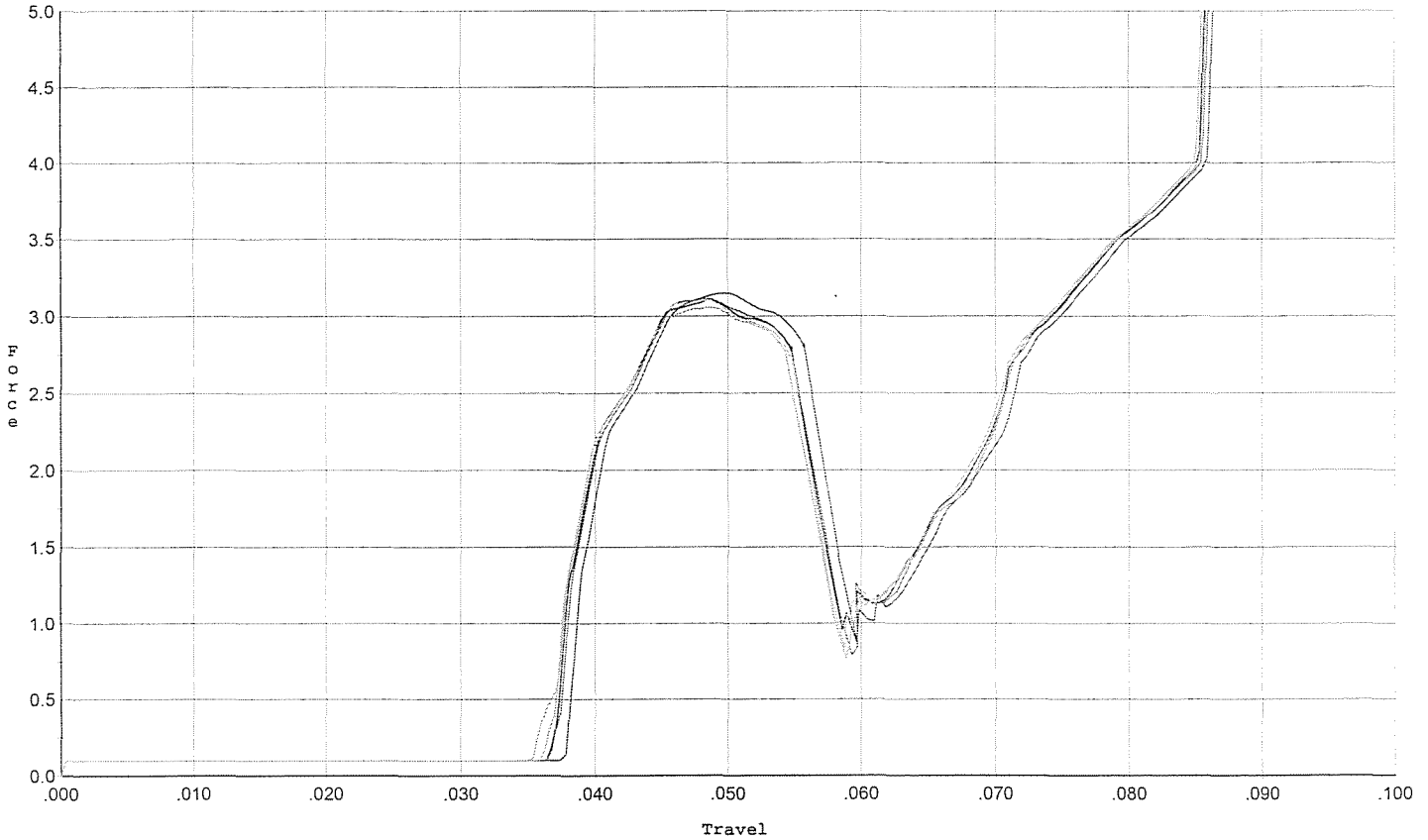
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.548	0.052	0.035	0.036	0.041		Set Trigger
2	2.512	0.052	0.034	0.036	0.041		Set Trigger
3	2.490	0.052	0.034	0.036	0.040		Set Trigger
4	2.458	0.052	0.034	0.036	0.040		Set Trigger
5	2.536	0.051	0.034	0.036	0.041		Set Trigger

Aug 2.50

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/26/07

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs. ini. +/- .75 lbs.



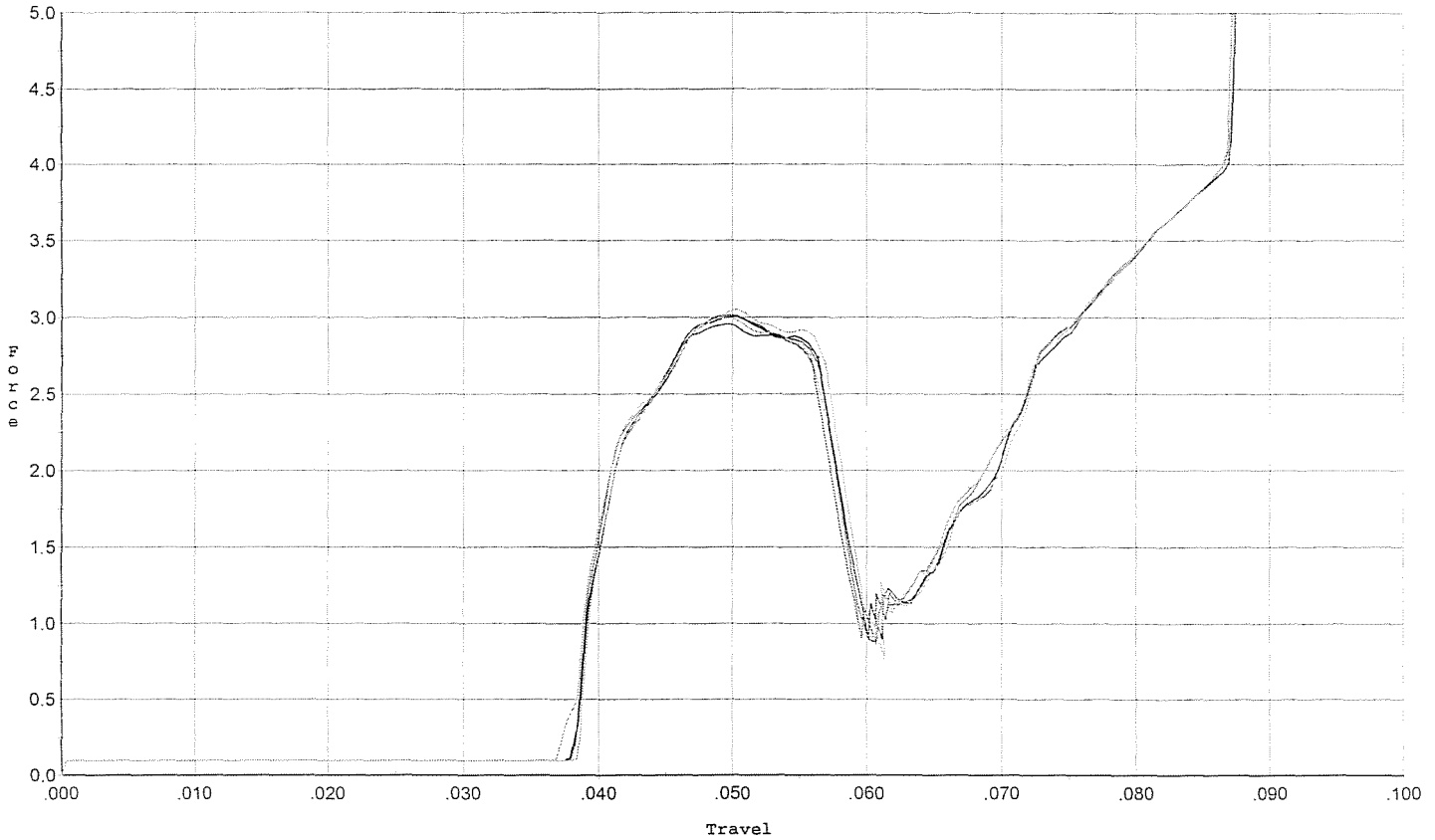
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.151	0.056	0.038	0.036	0.054		Set Trigger
2	3.104	0.055	0.037	0.036	0.053		Set Trigger
3	3.117	0.055	0.037	0.036	0.052		Set Trigger
4	3.107	0.055	0.036	0.036	0.053		Set Trigger
5	3.056	0.056	0.036	0.036	0.053		Set Trigger

Aug 3.10

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/26/07

Model: M/24
Serial No: Form #F005
Trigger: 3.0 lbs. after 20 cycles +/- .75 lbs.



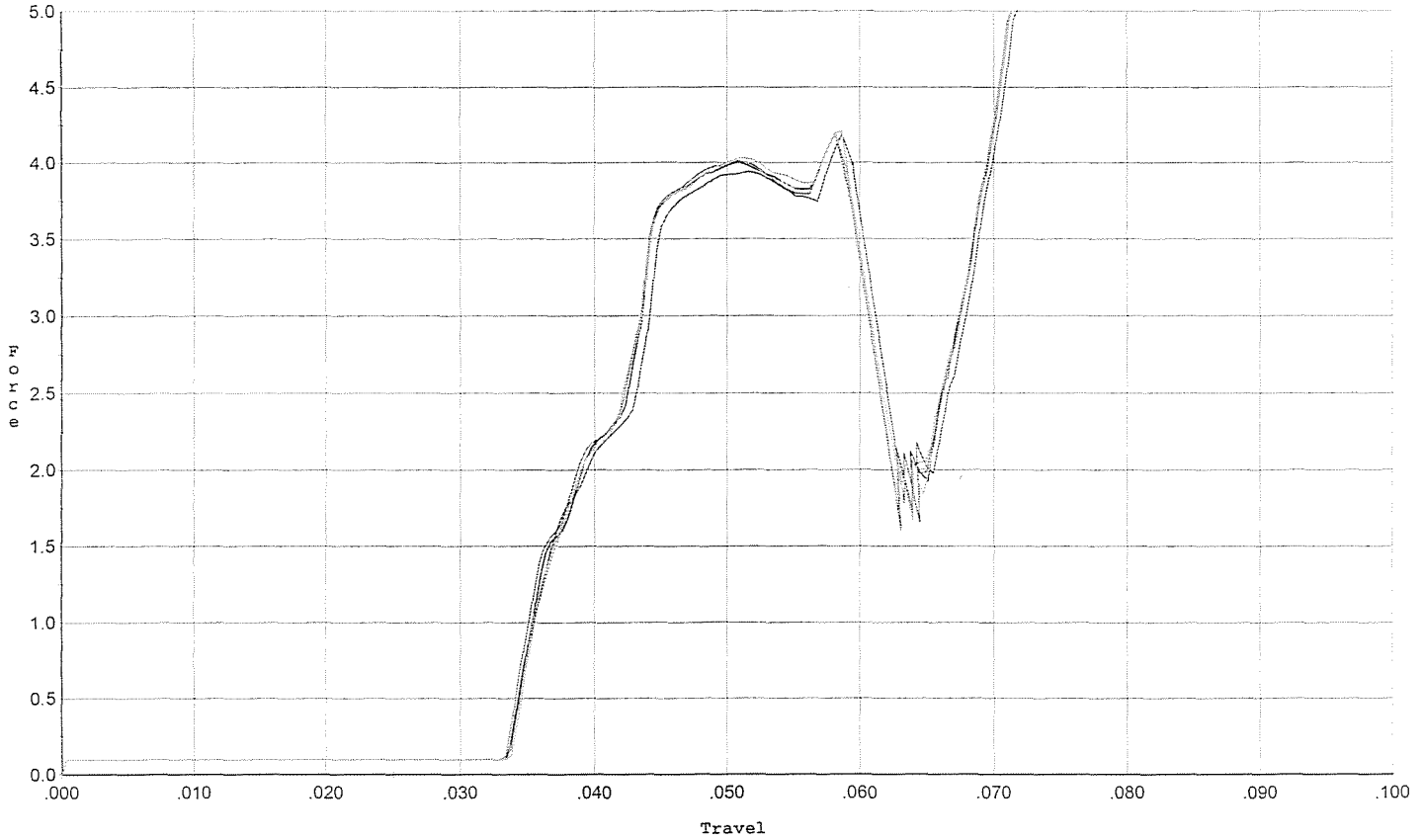
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.015	0.056	0.038	0.036	0.052		Set Trigger
2	3.005	0.056	0.038	0.036	0.052		Set Trigger
3	2.955	0.056	0.038	0.037	0.051		Set Trigger
4	3.053	0.057	0.039	0.036	0.053		Set Trigger
5	2.995	0.057	0.037	0.036	0.053		Set Trigger

AVG 3.00

Trigger Profile [lbs,inch]

Profile SWS
 GunType: Rifle
 Make: Remington
 Note: R. Putch 1/26/07

Model: M/24
 Serial No: Form #F005
 Trigger: 4.0 lbs. ini. +/- 1.0 lbs.



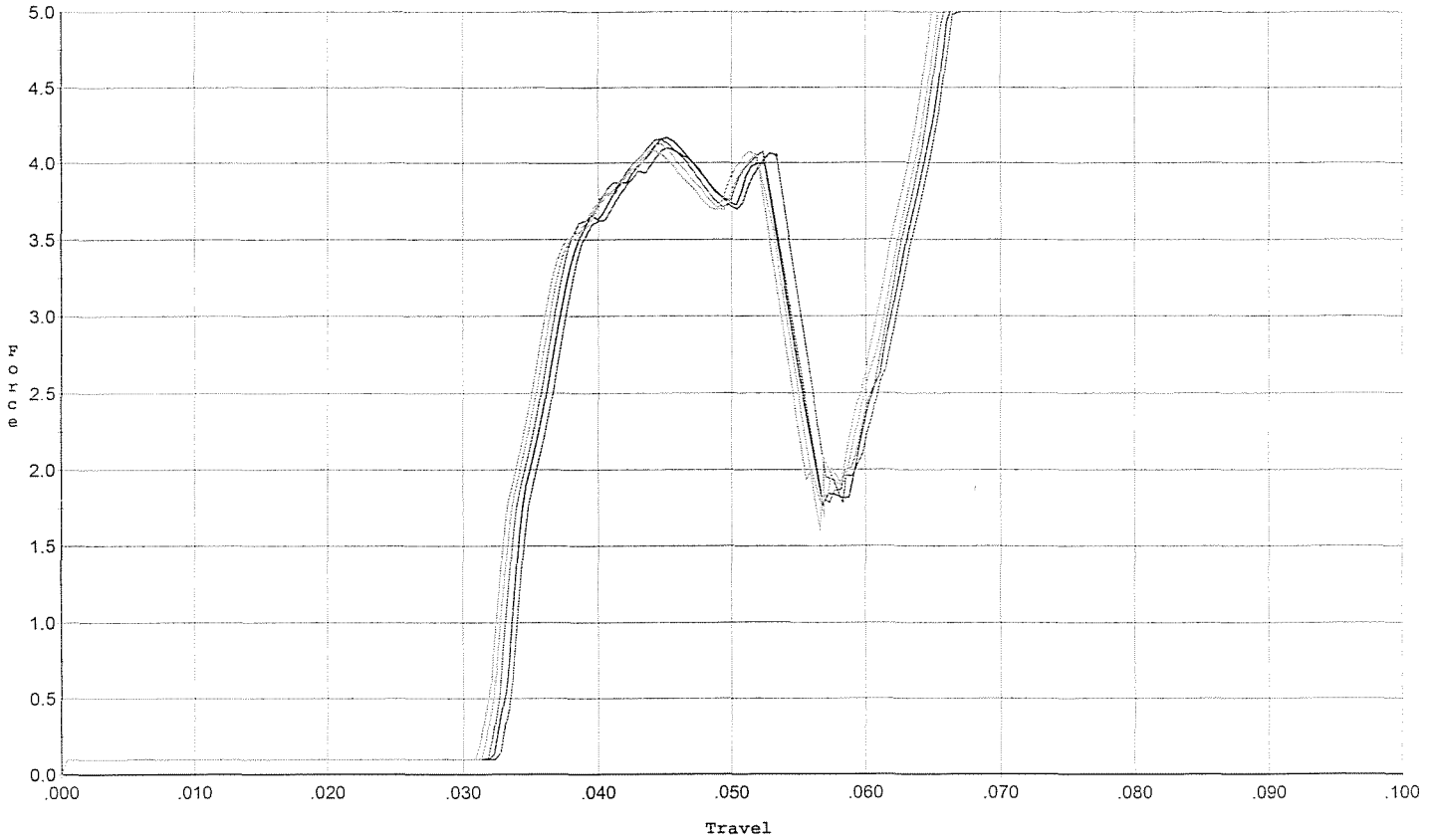
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.185	0.059	0.034	0.017	0.085		Set Trigger
2	4.197	0.059	0.034	0.017	0.085		Set Trigger
3	4.192	0.059	0.034	0.017	0.086		Set Trigger
4	4.204	0.059	0.034	0.017	0.084		Set Trigger
5	4.185	0.059	0.034	0.017	0.085		Set Trigger

Aug 4.19

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/26/07

Model: M/24
Serial No: Form #F005
Trigger: 4.0 lbs. after 20 cycles +/- 1.0 lbs.



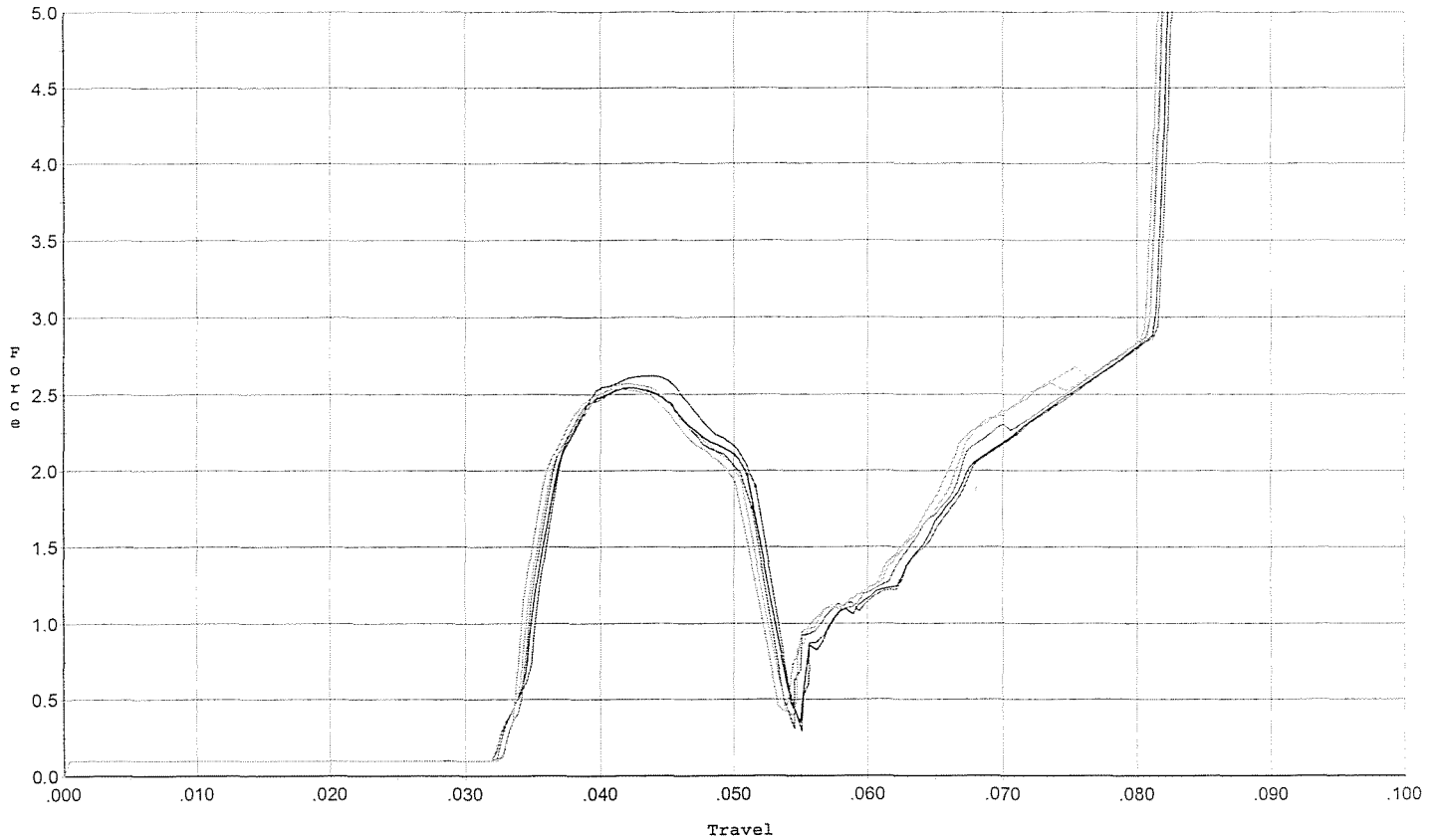
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.097	0.053	0.033	0.018	0.076		Set Trigger
2	4.167	0.052	0.033	0.018	0.075		Set Trigger
3	4.156	0.054	0.032	0.017	0.080		Set Trigger
4	4.124	0.053	0.032	0.018	0.078		Set Trigger
5	4.077	0.052	0.031	0.018	0.076		Set Trigger

Avg 4.12

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/26/07

Model: M/24
Serial No: Form #F005
Trigger: reset to 2.5 lbs. +/- .50 lbs. for final test



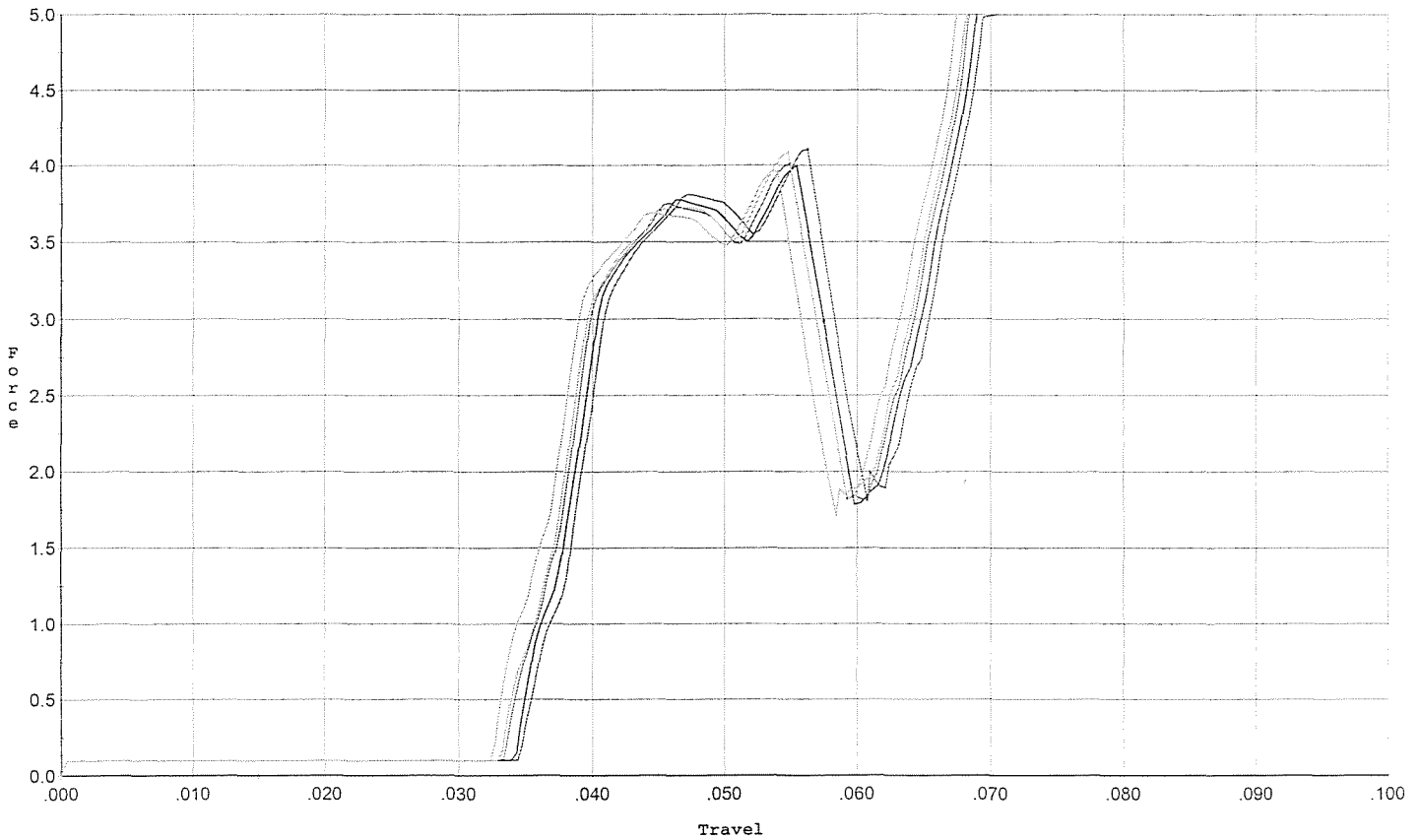
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.618	0.052	0.033	0.036	0.043		Set Trigger
2	2.545	0.051	0.032	0.036	0.042		Set Trigger
3	2.544	0.051	0.033	0.035	0.042		Set Trigger
4	2.572	0.051	0.032	0.036	0.041		Set Trigger
5	2.535	0.052	0.033	0.035	0.042		Set Trigger

Avg 2.56

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 1/26/07

Model: M/24
Serial No: Form #F005
Trigger: set to 4.0 lbs. +/- 1.0 lbs. for target & accuracy



#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.103	0.056	0.035	0.018	0.074		Set Trigger
2	3.998	0.057	0.035	0.018	0.076		Set Trigger
3	4.012	0.055	0.034	0.018	0.072		Set Trigger
4	4.083	0.055	0.033	0.018	0.073		Set Trigger
5	3.960	0.054	0.033	0.018	0.072		Set Trigger

Avg 4.03

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6616301.___0
FILE DATE AND TIME: 02/12/2007 12:30

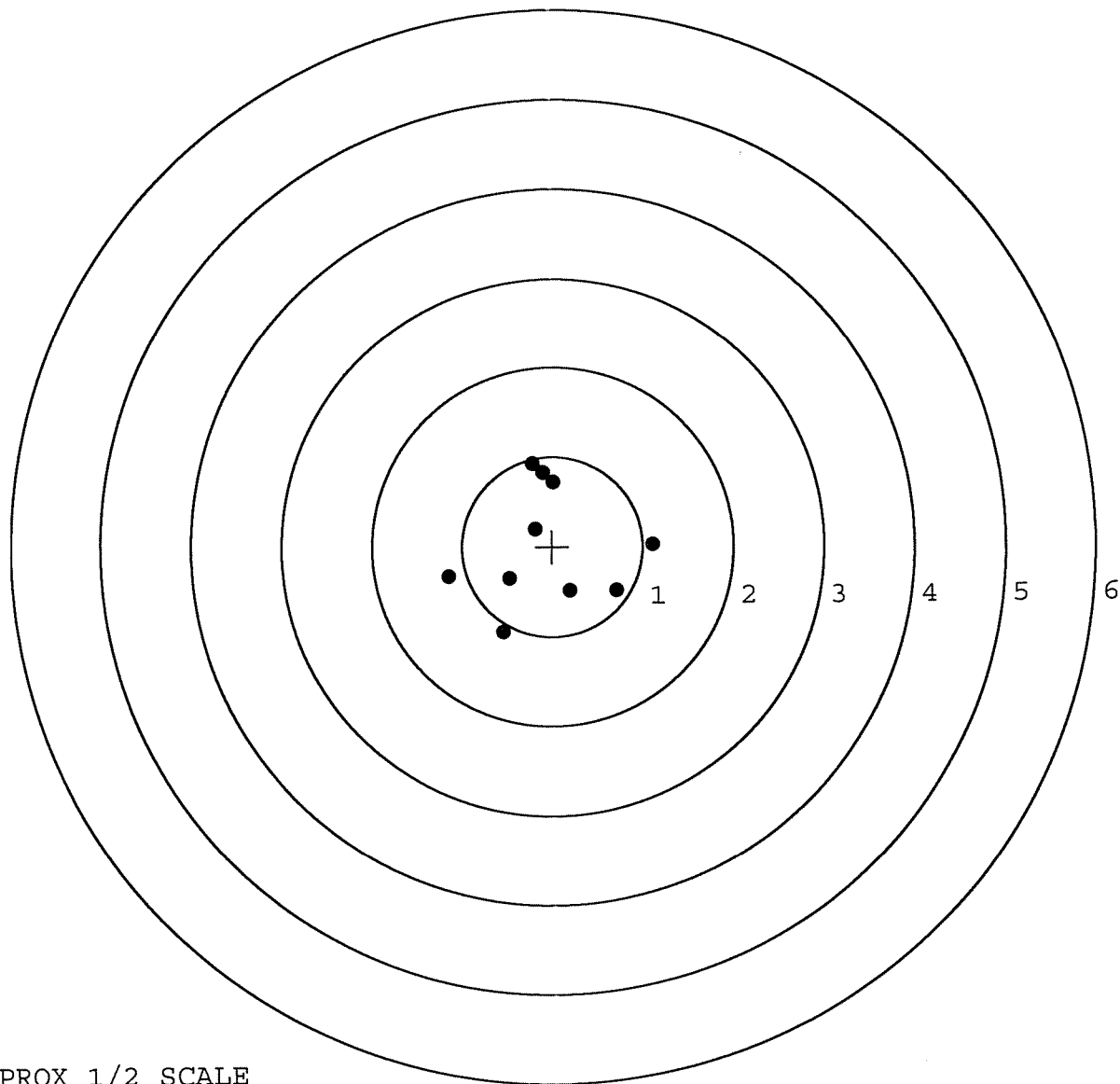
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.034
The Average Y Centroid of the Five Target Set:	-0.066
The Average Point of Impact of the Five Target Set:	0.074
The Average Mean Radius of the Five Target Set:	0.718
The Distance from POA to Centroid Target #1:	0.065
The Distance from Centroid Target #2 to Centroid Target #1:	0.336
The Distance from Centroid Target #3 to Centroid Target #1:	0.261
The Distance from Centroid Target #4 to Centroid Target #1:	0.074
The Distance from Centroid Target #5 to Centroid Target #1:	0.126

SERIAL NUMBER: G6616301. __0
TARGET NUMBER: 1
FILE DATE: 02/12/2007
FILE TIME: 12:30

X CENTROID: -0.065
Y CENTROID: 0.004
POA TO CENTROID: 0.065
HORZ SPREAD: 2.265
VERT SPREAD: 1.873
GROUP SPREAD: 2.291
MIN RADIUS: 0.230
MAX RADIUS: 1.178
MEAN RADIUS: 0.812
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.708	-0.496
2:	1.113	0.016
3:	0.194	-0.497
4:	-0.552	-0.953
5:	-0.474	-0.357
6:	-1.152	-0.331
7:	-0.188	0.198
8:	0.020	0.716
9:	-0.100	0.824
10:	-0.219	0.920

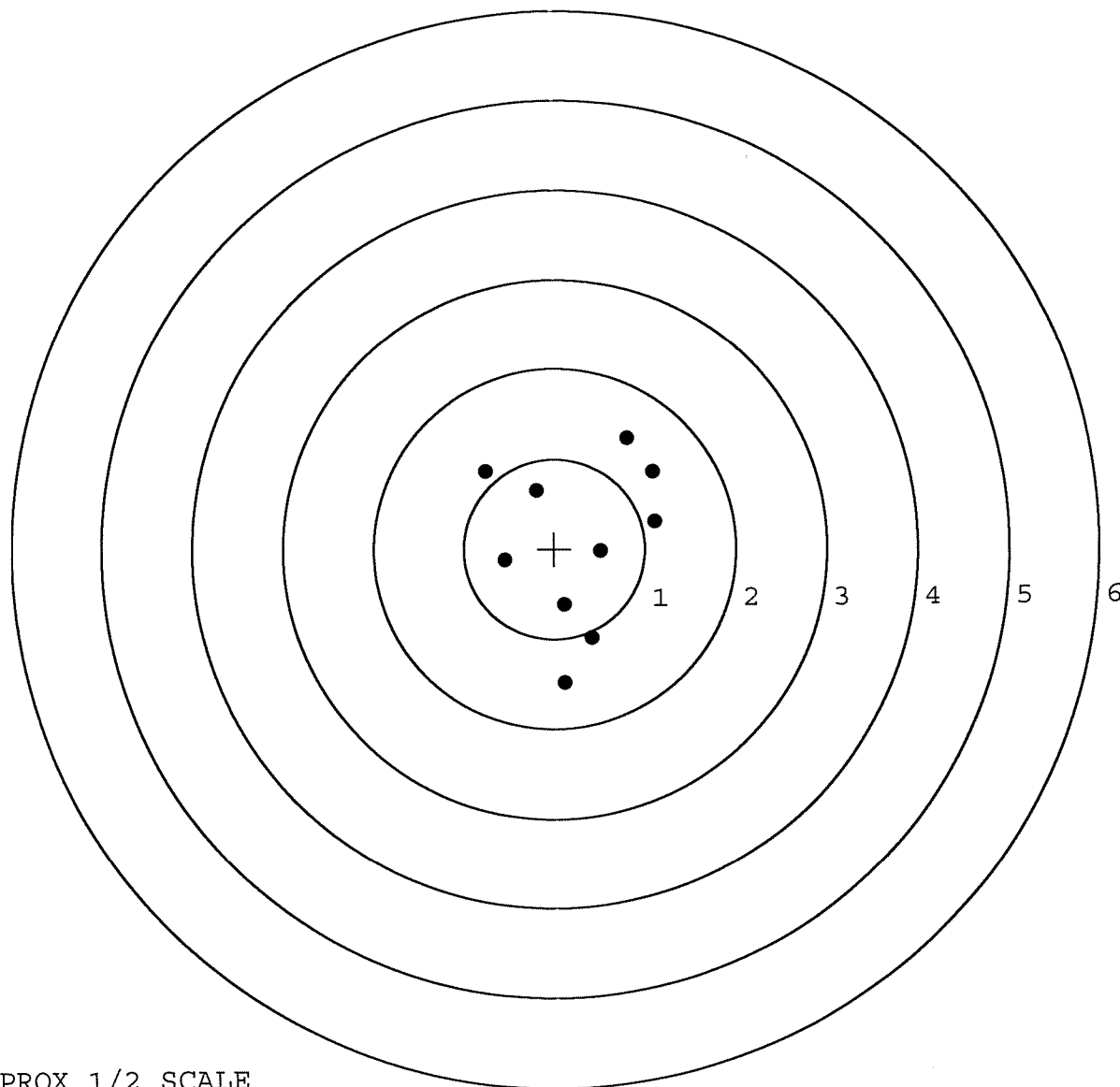


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6616301. __0
TARGET NUMBER: 2
FILE DATE: 02/12/2007
FILE TIME: 12:30

X CENTROID: 0.266
Y CENTROID: 0.062
POA TO CENTROID: 0.273
HORZ SPREAD: 1.867
VERT SPREAD: 2.719
GROUP SPREAD: 2.807
MIN RADIUS: 0.262
MAX RADIUS: 1.566
MEAN RADIUS: 0.979
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	1.113	0.298
2:	1.091	0.850
3:	0.809	1.223
4:	-0.198	0.653
5:	-0.754	0.873
6:	-0.548	-0.126
7:	0.510	-0.032
8:	0.113	-0.621
9:	0.409	-0.999
10:	0.112	-1.496

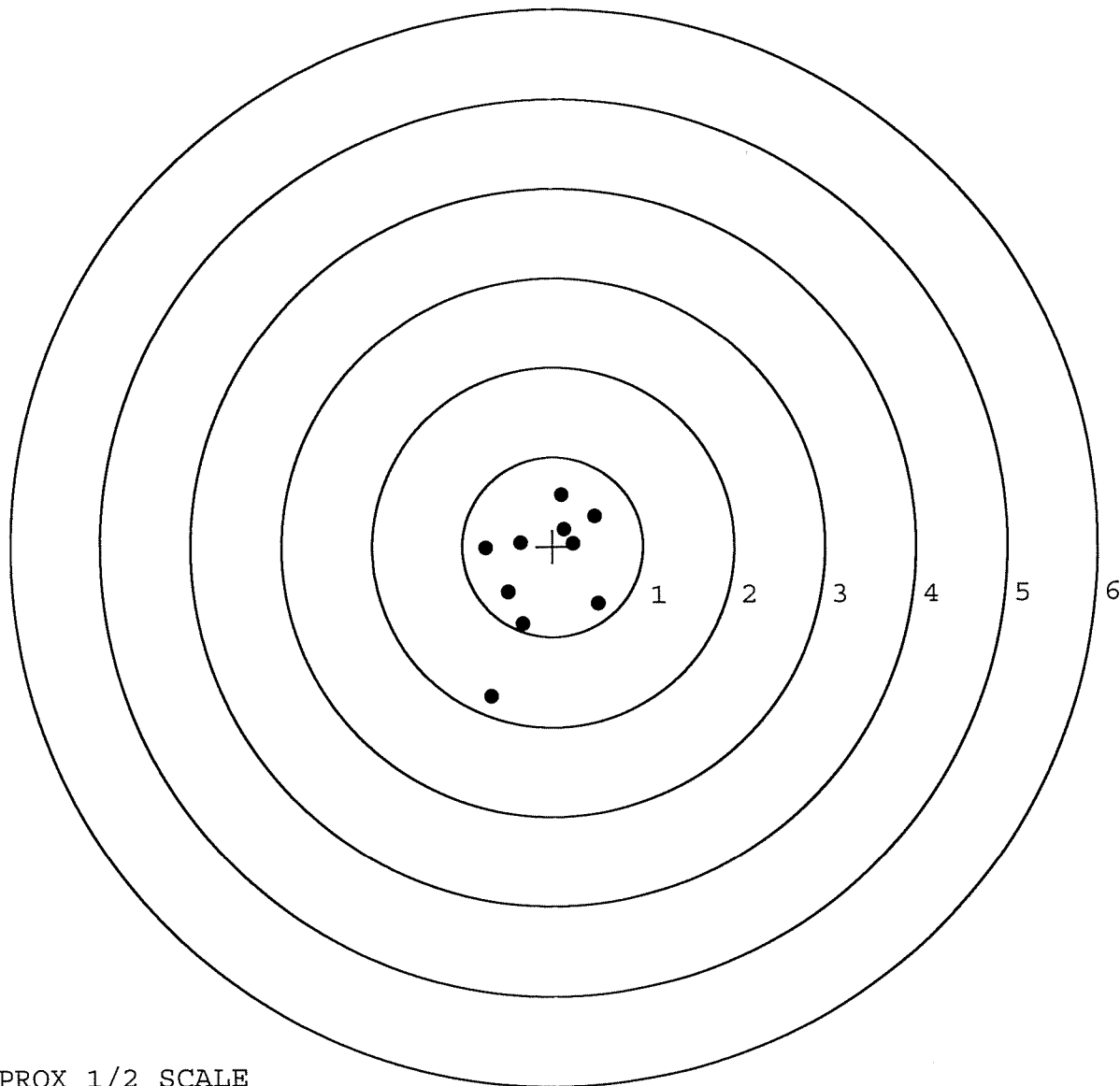


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6616301. __0
TARGET NUMBER: 3
FILE DATE: 02/12/2007
FILE TIME: 12:30

X CENTROID: -0.119
Y CENTROID: -0.252
POA TO CENTROID: 0.278
HORZ SPREAD: 1.243
VERT SPREAD: 2.229
GROUP SPREAD: 2.366
MIN RADIUS: 0.378
MAX RADIUS: 1.515
MEAN RADIUS: 0.704
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.692	-1.654
2:	0.502	-0.646
3:	-0.337	-0.860
4:	-0.497	-0.511
5:	-0.354	0.044
6:	-0.741	-0.018
7:	0.102	0.575
8:	0.471	0.336
9:	0.232	0.029
10:	0.127	0.190

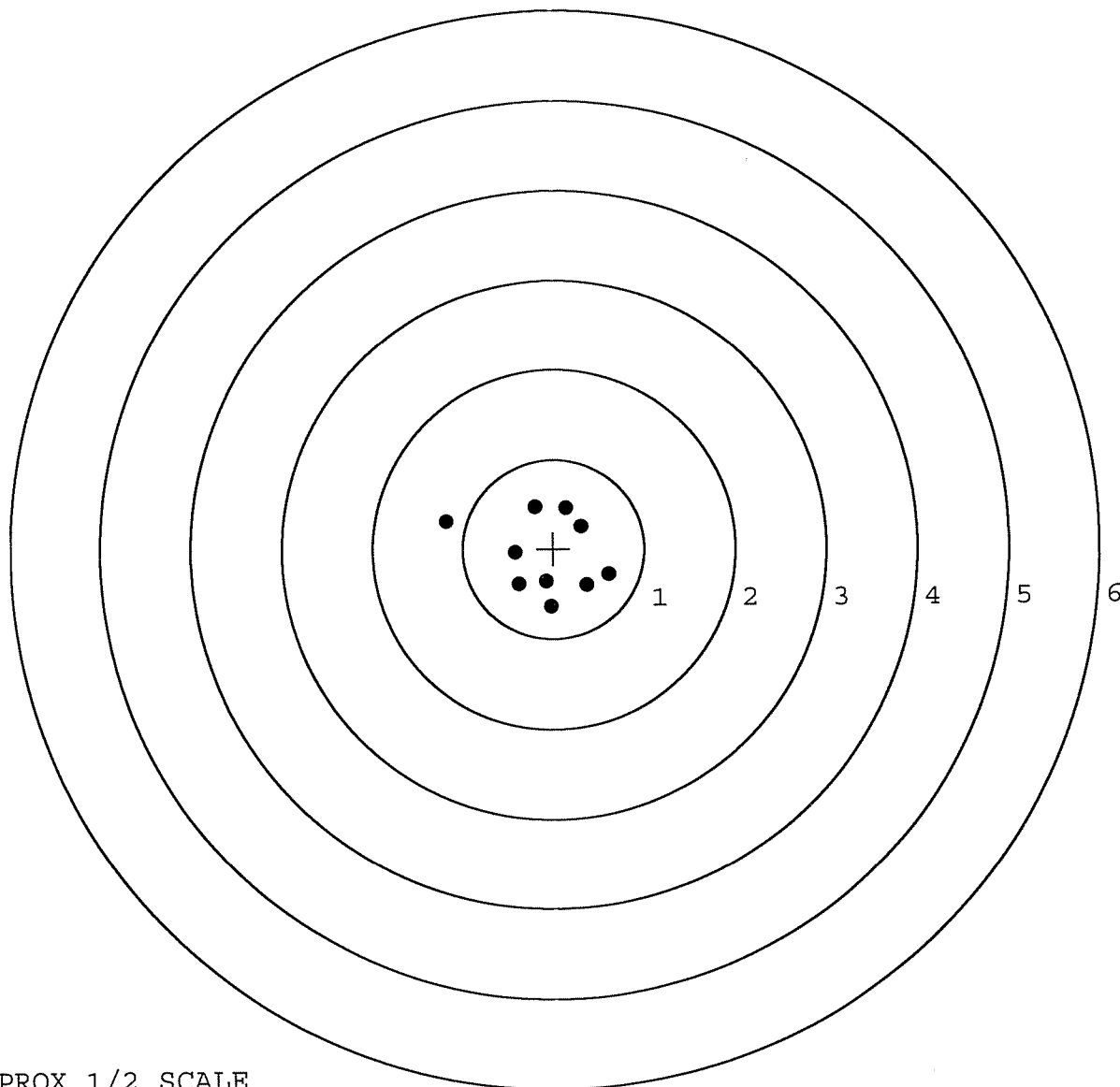


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6616301. __0
TARGET NUMBER: 4
FILE DATE: 02/12/2007
FILE TIME: 12:30

X CENTROID: -0.088
Y CENTROID: -0.067
POA TO CENTROID: 0.110
HORZ SPREAD: 1.798
VERT SPREAD: 1.121
GROUP SPREAD: 1.900
MIN RADIUS: 0.305
MAX RADIUS: 1.164
MEAN RADIUS: 0.577
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.613	-0.293
2:	0.372	-0.411
3:	-0.086	-0.372
4:	-0.031	-0.651
5:	-0.384	-0.394
6:	-0.425	-0.044
7:	0.311	0.250
8:	0.142	0.456
9:	-0.203	0.470
10:	-1.185	0.320

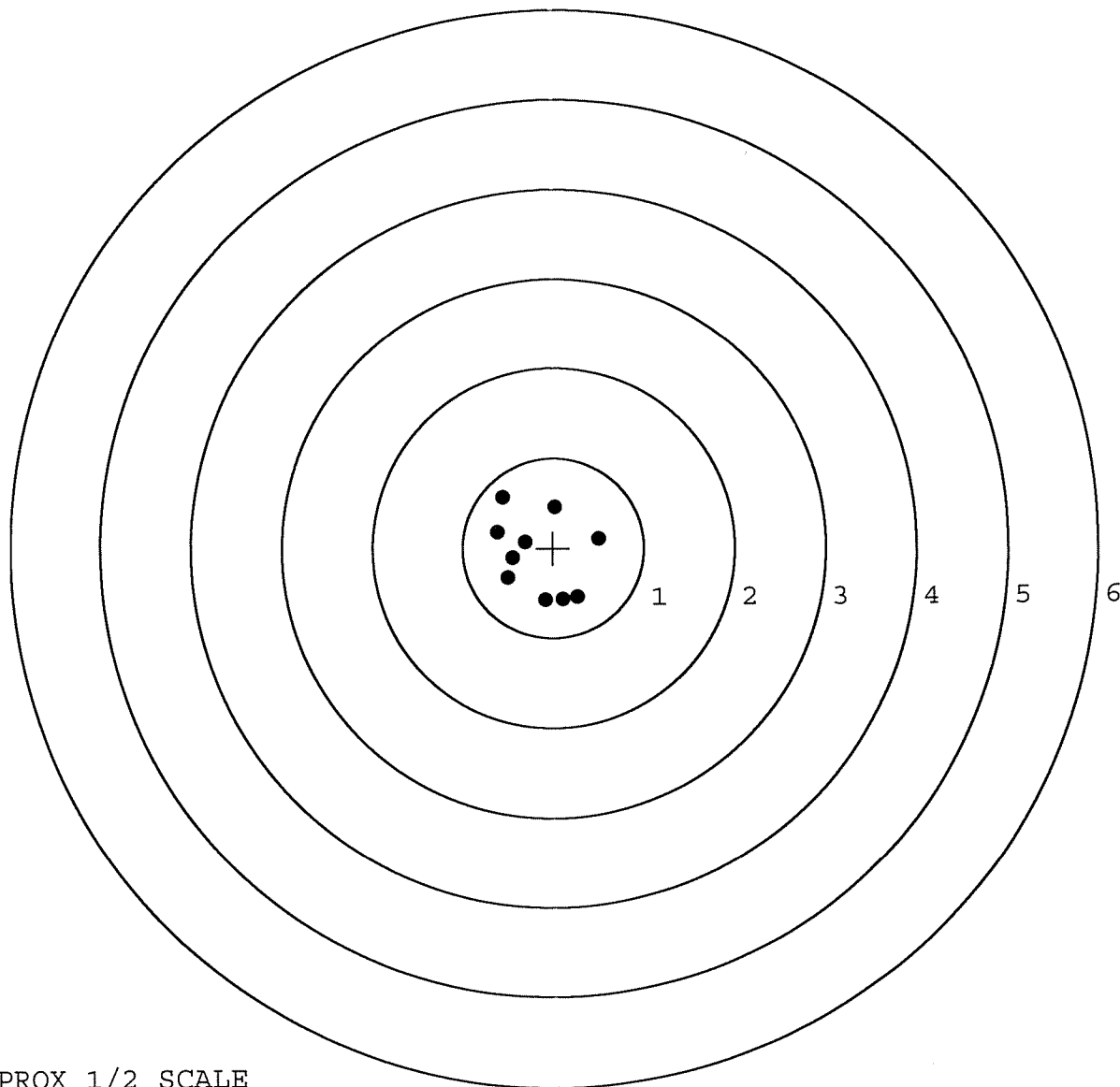


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6616301. __0
TARGET NUMBER: 5
FILE DATE: 02/12/2007
FILE TIME: 12:30

X CENTROID: -0.163
Y CENTROID: -0.076
POA TO CENTROID: 0.180
HORZ SPREAD: 1.118
VERT SPREAD: 1.156
GROUP SPREAD: 1.390
MIN RADIUS: 0.207
MAX RADIUS: 0.758
MEAN RADIUS: 0.518
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.269	-0.547
2:	0.502	0.105
3:	0.023	0.459
4:	-0.557	0.571
5:	-0.616	0.183
6:	-0.311	0.068
7:	-0.452	-0.107
8:	-0.506	-0.328
9:	-0.089	-0.585
10:	0.110	-0.580



TARGET APPROX 1/2 SCALE