

G 6644502

ORDER 25716

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

UPC



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

UPC



SERIAL NO.



66644502

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



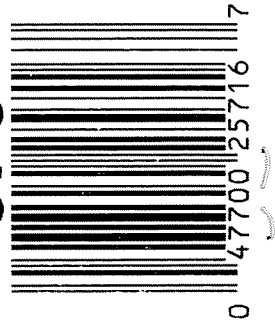
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6644502

UPC



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6644502

OP #	OPERATION NAME	READINGS	DATE	INITIAL
410	SERIALIZE BOLT HANDLE		5-1-07	RTZ
420	ASSEMBLE ACTION		4/30/07	P.P.D.
430	ASSEMBLE TO STOCK		5-1-07	FM
440	PROOF	MAGNA - FLUX	5-1-07	TRW
460	CHECK HEADSPACE	JUN 28 2006	5-1-07	TRW
470	DIS-ASSEMBLE ACTION		5-2-07	RTZ
480	MAGNAFLUX BBL ACTION	OPERATOR: <i>unms</i>	5/3/07	<i>unms</i>
490	MAGNAFLUX BOLT			
500	ROLLMARK CALIBER		5-3-07	CW
510	DRILL AND TAP SIGHT HOLES		5-2-07	SD
520	GOFF BLAST BBL / REC		5-4-07	LB
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		5/9/07	WJ
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5-14-07	P.P.D.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-14-07	P.P.D.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		5-14-07	P.P.D.
	D) OIL FIRING PIN ASSEMBLY		5-14-07	P.P.D.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		6/8/07	<i>unms</i>

F004 REV 5/2006

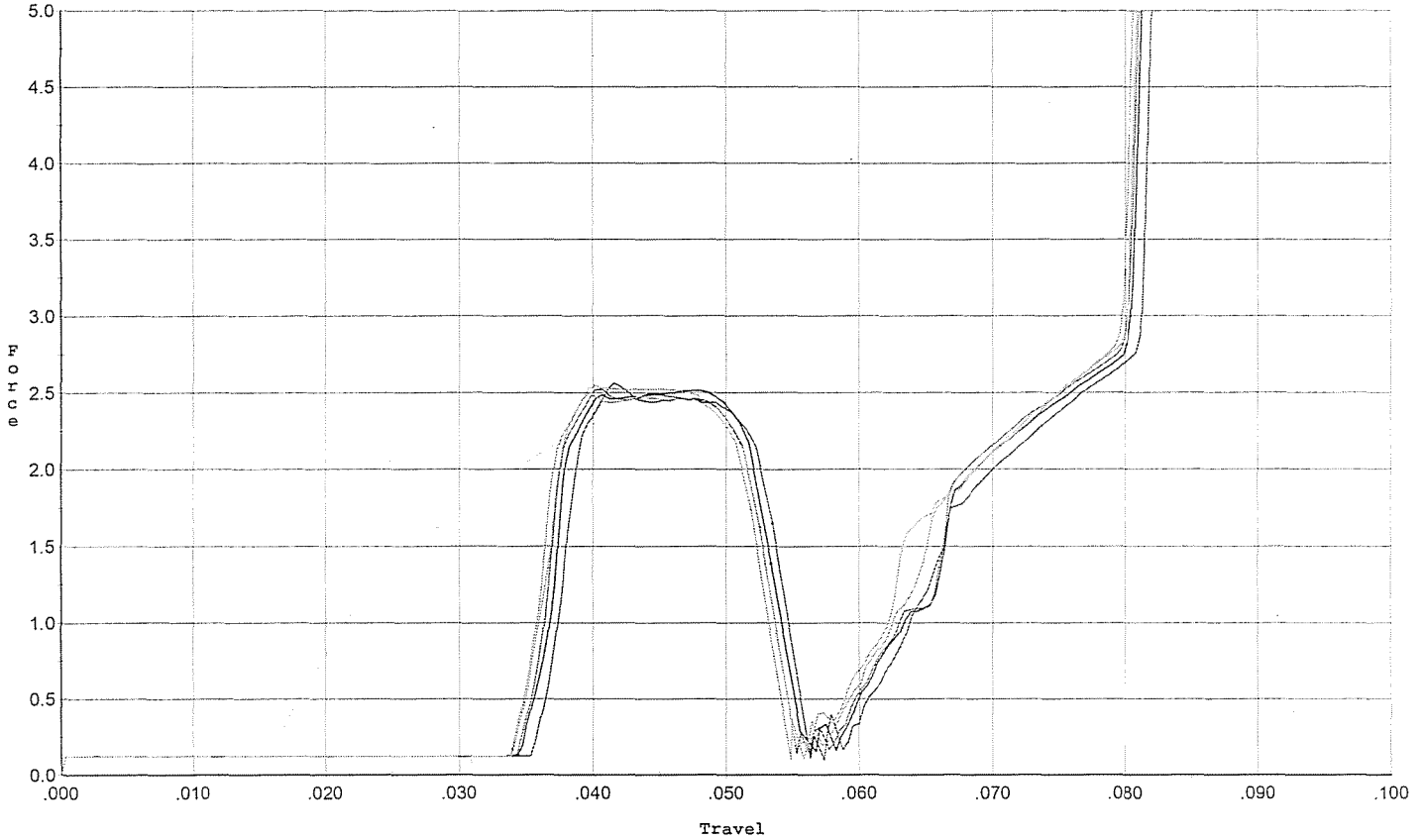
560	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.0</u>	<u>5.75</u>	<u>6.0</u>	6/7/07	mm		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>4.0</u>	<u>3.50</u>	<u>3.75</u>	6/7/07	mm		
	H) TRIGGER PULL TEST AND RETAINABILITY					6/8/06	mm		
	I) FIRING PIN INDENT	.020 MIN	<u>.025</u>	<u>.025</u>	<u>.025</u>	6/7/07	mm		
	J) ASSEMBLE STOCK					5-14-07	S.P.D.		
	K) ASSEMBLE SWIVEL STUDS					6/13-07	S.P.D.		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					6/8/07	mm		
	M) IRON SIGHT ALIGNMENT					6/8/07	mm		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					6/8/07	mm		
640 & 650	FUNCTION TEST AND TARGET		<u>PASS</u>	FAIL					
			<u>PASS</u>	FAIL		5/23/07	mm		
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
	MALFUNCTION		CORRECTION						
660	INSPECT FOR LIVE AMMO					5-23-07	SD		
670	FINAL INSPECTION A) HEADSPACE					6/8/07	mm		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.62</u>	<u>2.63</u>	<u>2.36</u>	<u>2.37</u>	<u>2.24</u>	6/7/07	mm
	C) FUNCTION					6/8/07	mm		
690	PACK					6-15-07	ADA		

F004 REV 5/2006

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/11/07

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



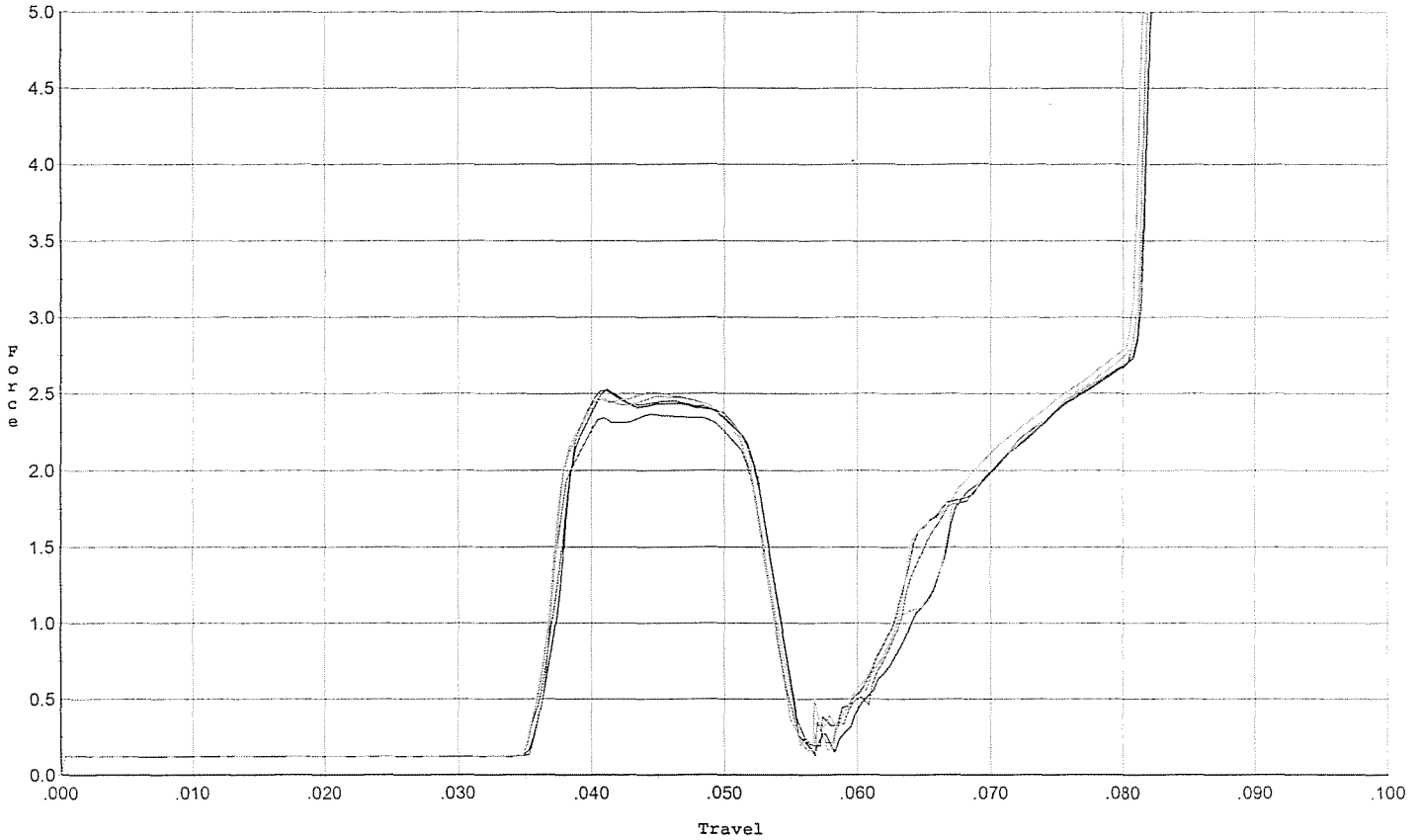
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.564	0.053	0.036	0.036	0.043		Set Trigger
2	2.515	0.053	0.035	0.035	0.044		Set Trigger
3	2.523	0.053	0.035	0.035	0.043		Set Trigger
4	2.547	0.053	0.034	0.035	0.044		Set Trigger
5	2.499	0.052	0.034	0.035	0.043		Set Trigger

Avg 2.53

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/11/07

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



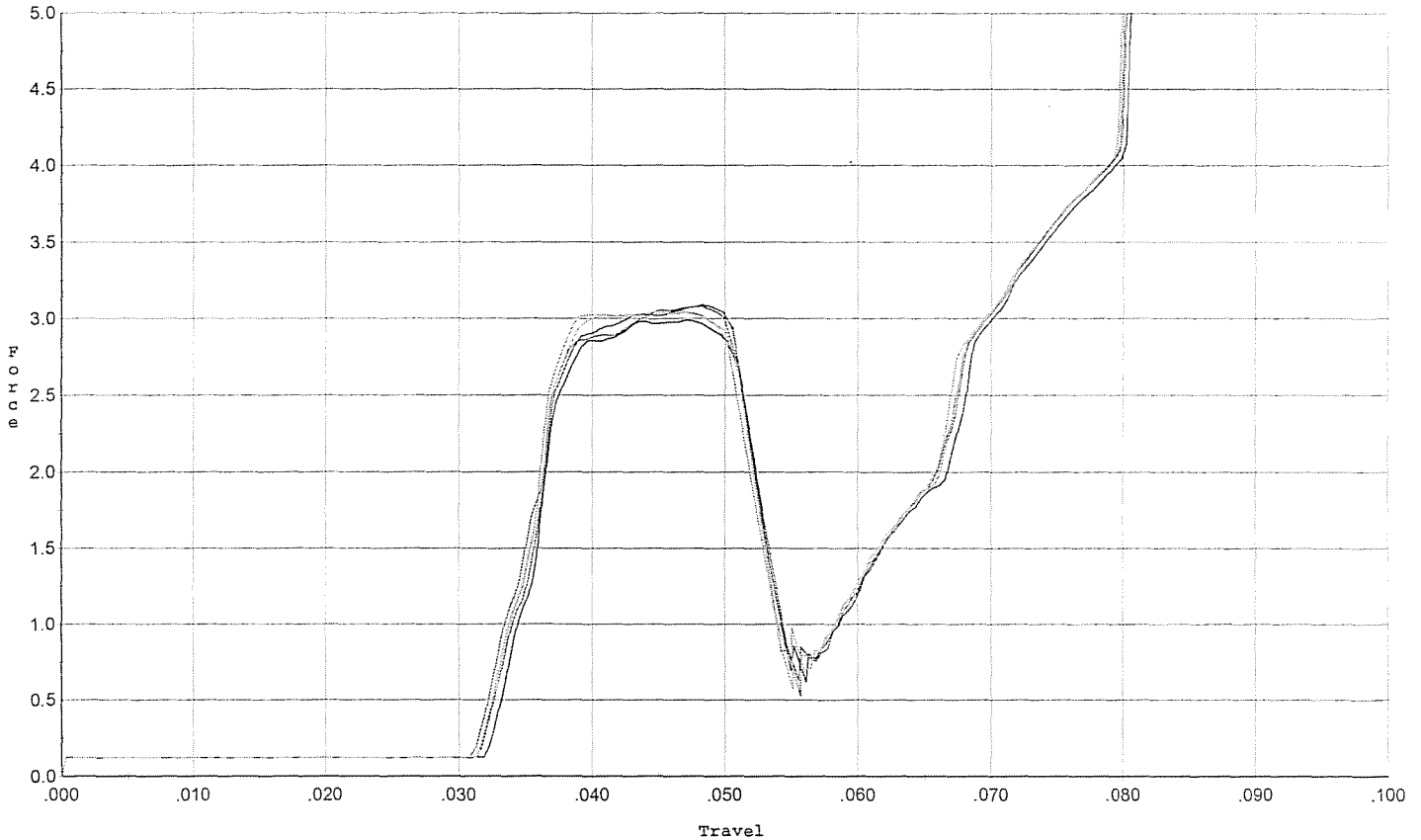
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.522	0.053	0.035	0.036	0.042		Set Trigger
2	2.527	0.053	0.036	0.036	0.042		Set Trigger
3	2.366	0.052	0.036	0.036	0.040		Set Trigger
4	2.485	0.052	0.035	0.036	0.042		Set Trigger
5	2.509	0.052	0.035	0.036	0.042		Set Trigger

Avg 2.48

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/11/07

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



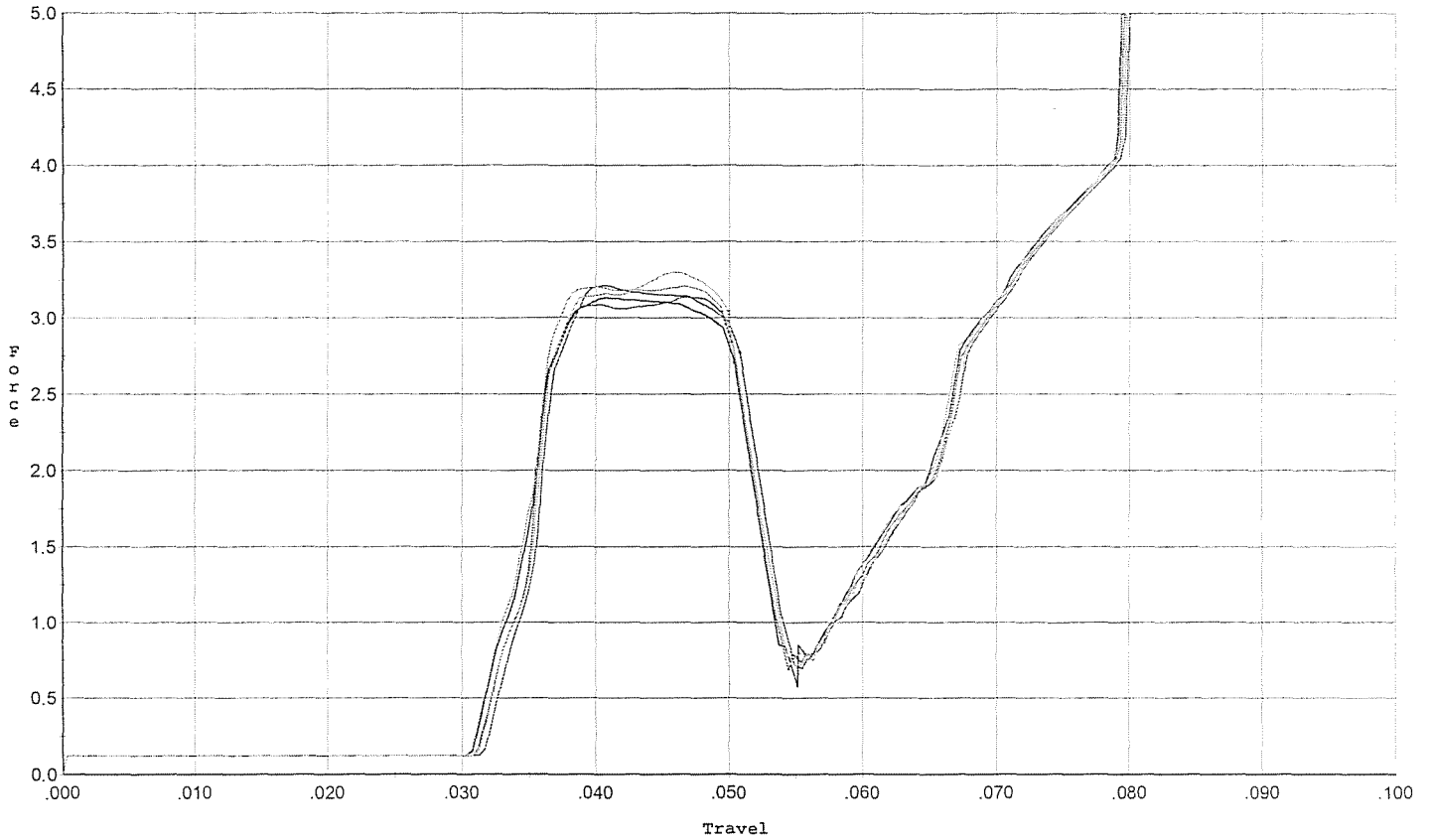
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.090	0.051	0.032	0.034	0.053		Set Trigger
2	2.988	0.051	0.032	0.034	0.051		Set Trigger
3	3.080	0.051	0.031	0.033	0.054		Set Trigger
4	3.050	0.051	0.032	0.034	0.053		Set Trigger
5	3.047	0.050	0.032	0.034	0.052		Set Trigger

Aug 3.05

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/11/07

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



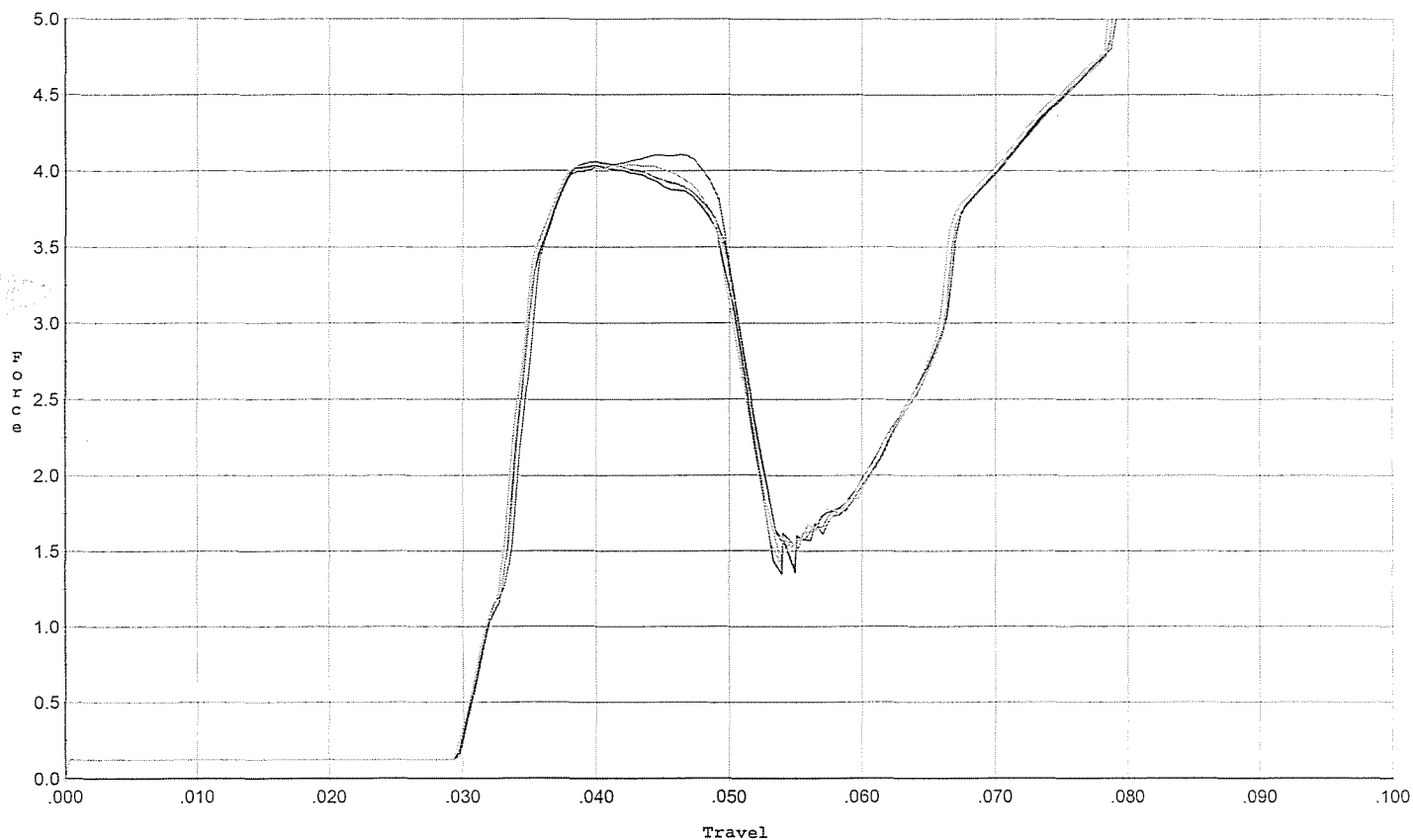
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	3.212	0.051	0.032	0.034	0.055		Set Trigger
2	3.132	0.050	0.031	0.033	0.055		Set Trigger
3	3.134	0.050	0.032	0.034	0.054		Set Trigger
4	3.298	0.050	0.032	0.034	0.055		Set Trigger
5	3.209	0.050	0.031	0.033	0.056		Set Trigger

Aug 3.19

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/11/07

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



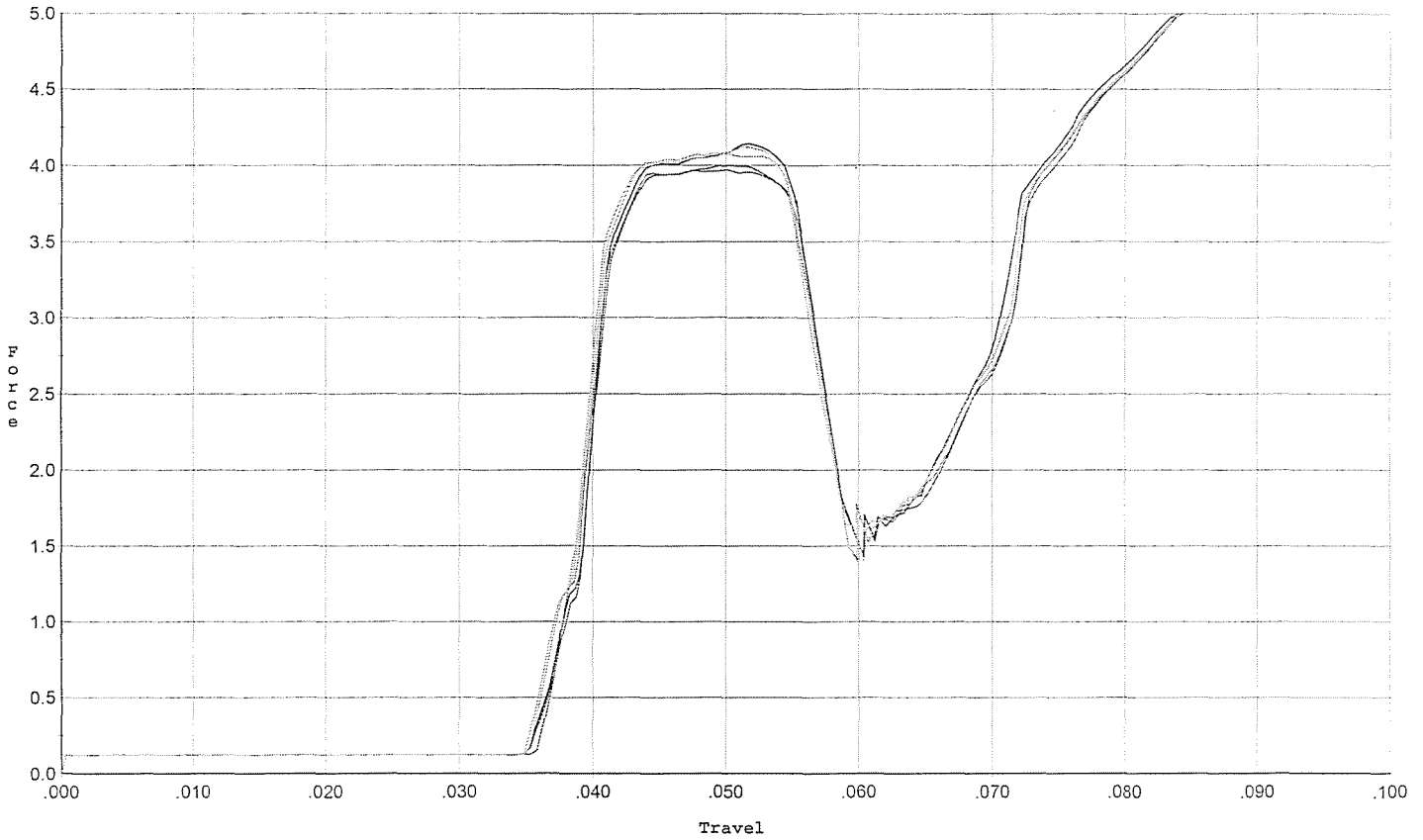
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.062	0.050	0.030	0.032	0.070		Set Trigger
2	4.036	0.050	0.030	0.032	0.070		Set Trigger
3	4.106	0.049	0.030	0.032	0.070		Set Trigger
4	4.053	0.051	0.030	0.032	0.072		Set Trigger
5	4.039	0.050	0.030	0.032	0.071		Set Trigger

Avg 4.05

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/11/07

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



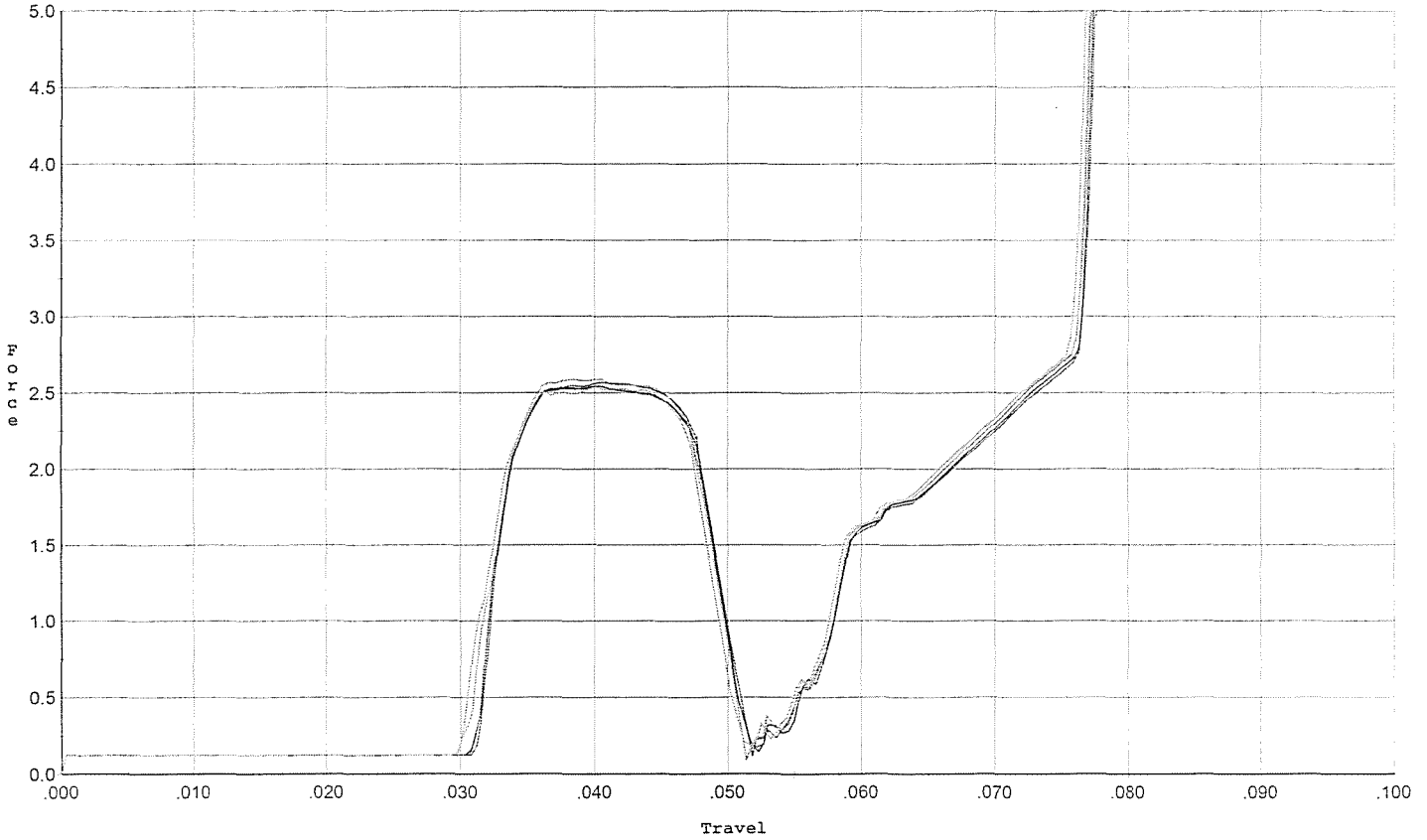
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	4.001	0.056	0.036	0.033	0.071		Set Trigger
2	4.142	0.055	0.035	0.032	0.073		Set Trigger
3	3.973	0.056	0.036	0.033	0.072		Set Trigger
4	4.120	0.055	0.035	0.033	0.072		Set Trigger
5	4.077	0.056	0.035	0.033	0.074		Set Trigger

Aug 4.06

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putch 5/11/07

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



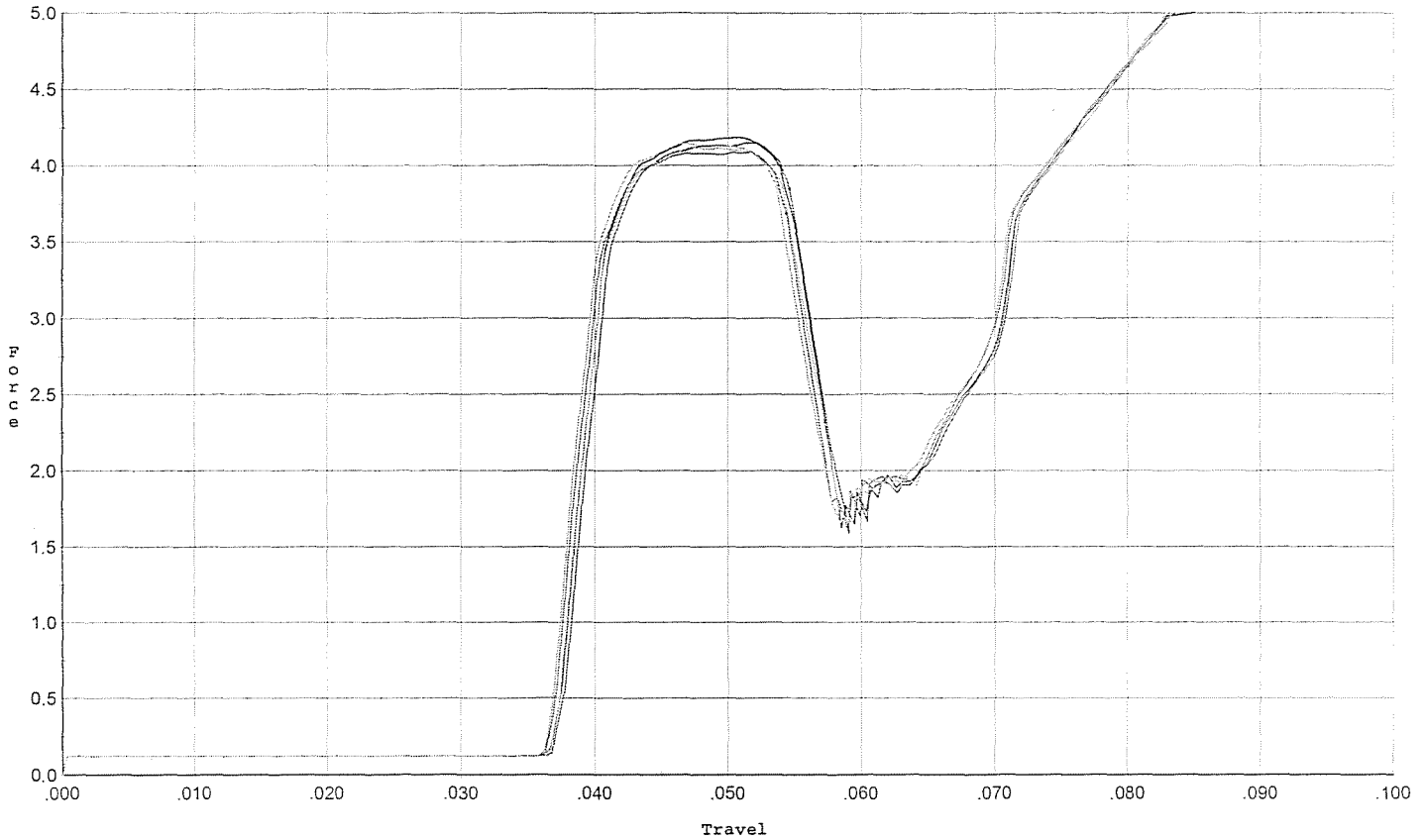
#	Peak Force	Travel To Actuate	Initial Take-up	Overtravel	Energy To Actuate	Lock Time	Action Type
1	2.569	0.048	0.031	0.034	0.042		Set Trigger
2	2.545	0.048	0.031	0.033	0.042		Set Trigger
3	2.547	0.048	0.031	0.033	0.043		Set Trigger
4	2.539	0.047	0.030	0.033	0.042		Set Trigger
5	2.591	0.048	0.030	0.033	0.044		Set Trigger

Avg 2.55

Trigger Profile [lbs,inch]

Profile SWS
GunType: Rifle
Make: Remington
Note: R. Putsch 5/11/07

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	4.147	0.055	0.037	0.033	0.071		Set Trigger
2	4.185	0.055	0.037	0.032	0.073		Set Trigger
3	4.088	0.054	0.037	0.033	0.071		Set Trigger
4	4.123	0.054	0.037	0.033	0.070		Set Trigger
5	4.145	0.054	0.037	0.033	0.070		Set Trigger

Avg 4.13

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6644502.___0
FILE DATE AND TIME: 05/24/2007 01:00

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.091
The Average Y Centroid of the Five Target Set:	-0.018
The Average Point of Impact of the Five Target Set:	0.093
The Average Mean Radius of the Five Target Set:	1.066
The Distance from POA to Centroid Target #1:	0.330
The Distance from Centroid Target #2 to Centroid Target #1:	0.098
The Distance from Centroid Target #3 to Centroid Target #1:	0.508
The Distance from Centroid Target #4 to Centroid Target #1:	0.562
The Distance from Centroid Target #5 to Centroid Target #1:	0.082

SERIAL NUMBER: G6644502. __0

TARGET NUMBER: 1

FILE DATE: 05/24/2007

FILE TIME: 01:00

X CENTROID: -0.330

Y CENTROID: 0.015

POA TO CENTROID: 0.330

HORZ SPREAD: 5.415

VERT SPREAD: 2.947

GROUP SPREAD: 6.076

MIN RADIUS: 0.070

MAX RADIUS: 3.199

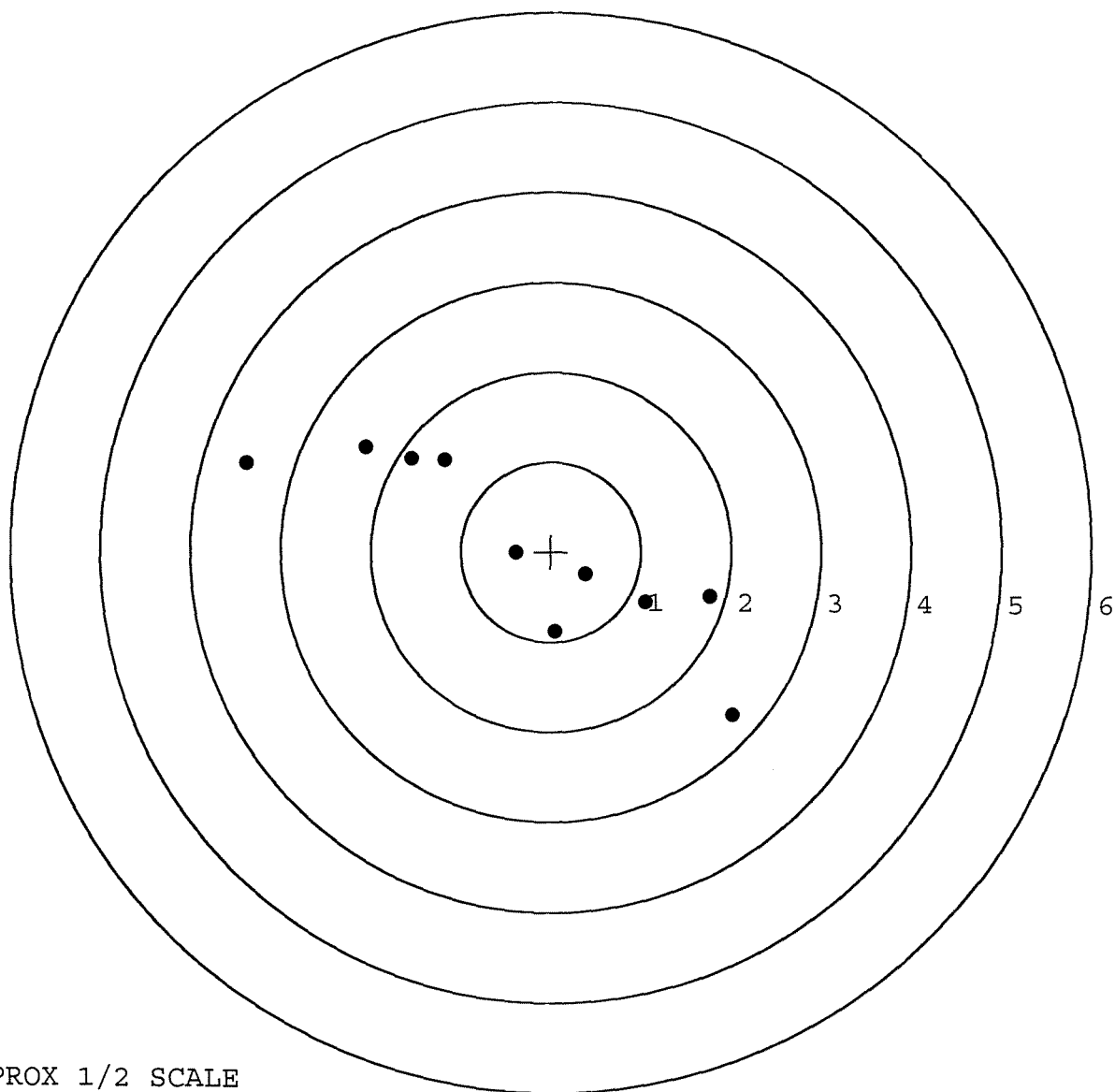
MEAN RADIUS: 1.662

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 3

in 3 IN DIAMETER: 5

POINT#	X	Y
1:	-3.387	0.958
2:	-2.068	1.149
3:	-1.557	1.026
4:	-1.187	1.010
5:	-0.392	-0.018
6:	0.055	-0.891
7:	0.392	-0.253
8:	1.055	-0.547
9:	1.762	-0.485
10:	2.028	-1.798



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6644502. __0

TARGET NUMBER: 2

FILE DATE: 05/24/2007

FILE TIME: 01:00

X CENTROID: -0.286

Y CENTROID: -0.073

POA TO CENTROID: 0.295

HORZ SPREAD: 4.597

VERT SPREAD: 2.812

GROUP SPREAD: 4.890

MIN RADIUS: 0.551

MAX RADIUS: 3.595

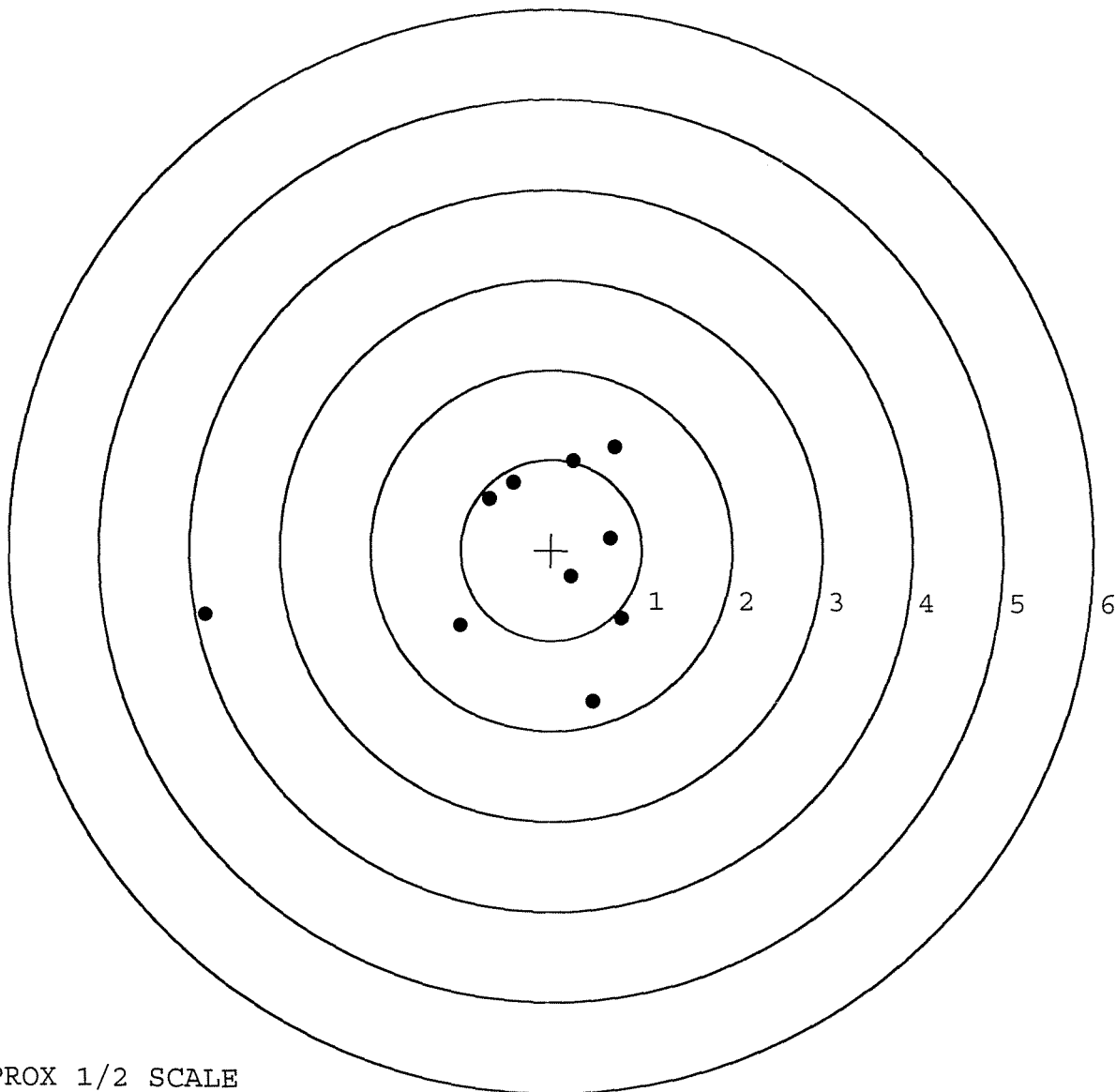
MEAN RADIUS: 1.351

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 7

POINT#	X	Y
1:	-0.688	0.560
2:	-0.421	0.741
3:	0.237	0.990
4:	0.692	1.144
5:	0.658	0.135
6:	0.222	-0.288
7:	0.780	-0.748
8:	0.477	-1.668
9:	-0.997	-0.844
10:	-3.817	-0.749

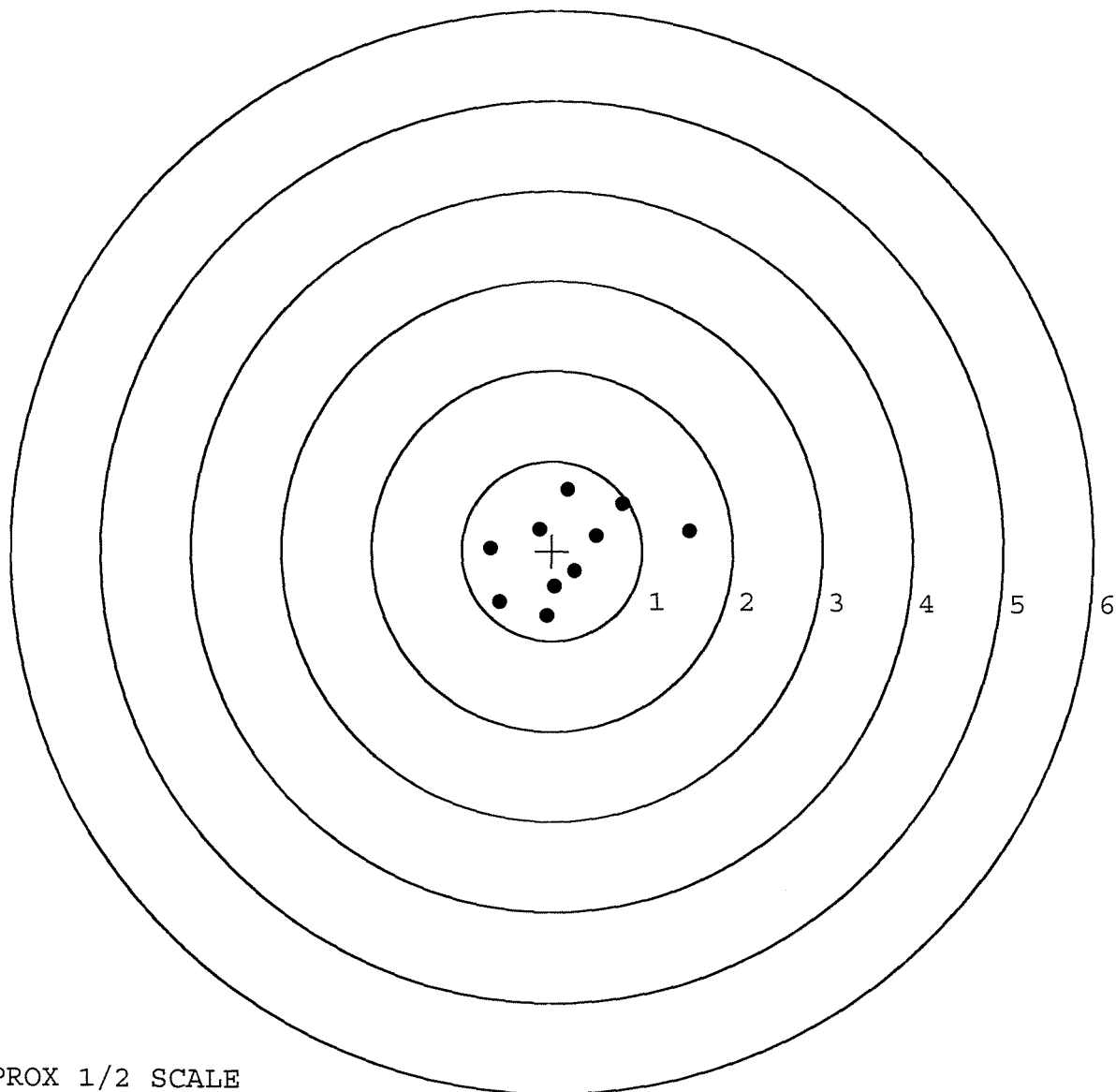


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6644502. __0
TARGET NUMBER: 3
FILE DATE: 05/24/2007
FILE TIME: 01:00

X CENTROID: 0.178
Y CENTROID: -0.002
POA TO CENTROID: 0.178
HORZ SPREAD: 2.196
VERT SPREAD: 1.413
GROUP SPREAD: 2.243
MIN RADIUS: 0.234
MAX RADIUS: 1.358
MEAN RADIUS: 0.684
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 9
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.167	0.688
2:	0.778	0.536
3:	0.489	0.175
4:	0.258	-0.222
5:	0.030	-0.399
6:	-0.056	-0.725
7:	-0.575	-0.576
8:	-0.682	0.023
9:	-0.144	0.243
10:	1.514	0.240



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6644502. __0

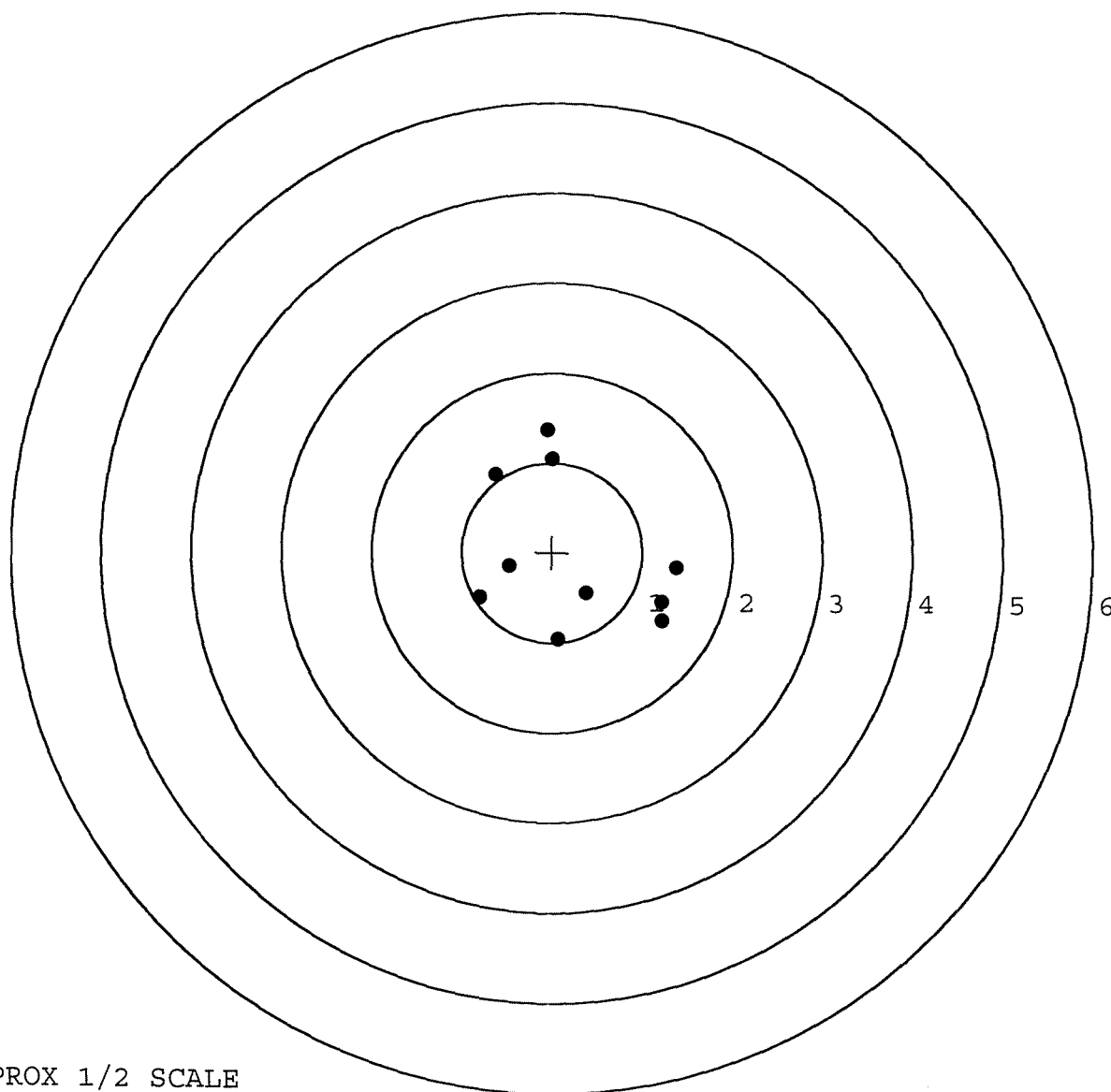
TARGET NUMBER: 4

FILE DATE: 05/24/2007

FILE TIME: 01:00

X CENTROID: 0.231
Y CENTROID: -0.029
POA TO CENTROID: 0.232
HORZ SPREAD: 2.178
VERT SPREAD: 2.336
GROUP SPREAD: 2.480
MIN RADIUS: 0.454
MAX RADIUS: 1.425
MEAN RADIUS: 1.053
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 3
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.636	0.862
2:	-0.064	1.365
3:	-0.012	1.045
4:	-0.470	-0.154
5:	-0.799	-0.512
6:	0.075	-0.971
7:	0.385	-0.456
8:	1.379	-0.163
9:	1.225	-0.549
10:	1.222	-0.756

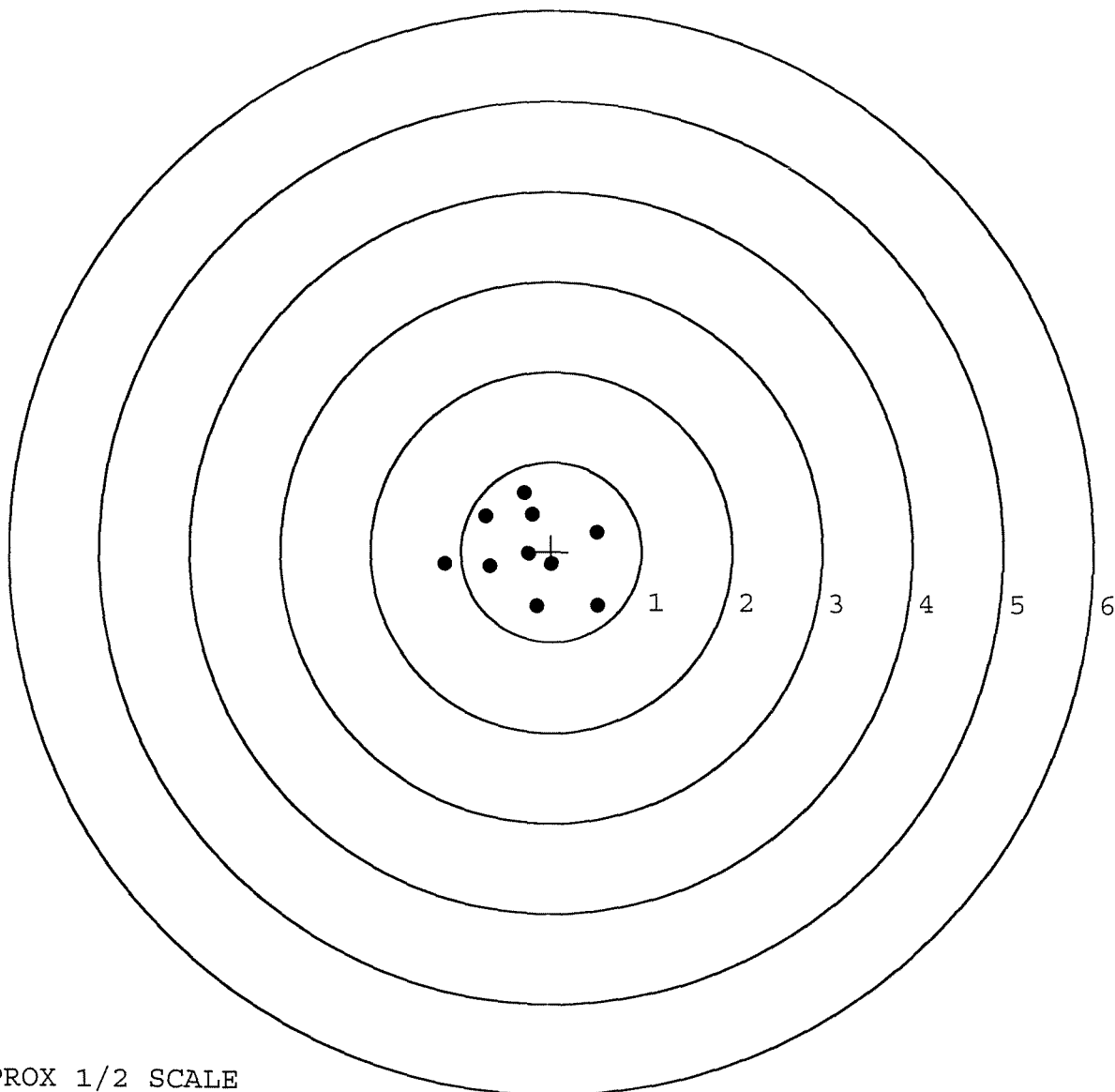


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6644502.____0
TARGET NUMBER: 5
FILE DATE: 05/24/2007
FILE TIME: 01:00

X CENTROID: -0.250
Y CENTROID: -0.002
POA TO CENTROID: 0.250
HORZ SPREAD: 1.704
VERT SPREAD: 1.263
GROUP SPREAD: 1.762
MIN RADIUS: 0.031
MAX RADIUS: 0.976
MEAN RADIUS: 0.579
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.220	0.418
2:	-0.259	-0.032
3:	-0.675	-0.177
4:	-0.160	-0.610
5:	0.525	-0.596
6:	0.500	0.224
7:	-0.309	0.653
8:	-0.730	0.389
9:	-1.179	-0.149
10:	0.005	-0.142



TARGET APPROX 1/2 SCALE