



SONIC LOG

Company VAL ENERGY, INC.

Well MCKAY #2-29

Field UNNAMED

County BARBER State KANSAS

Location: API #: 15-007-24392-0000

1930' FSL & 1265' FWL
NE - SE - NW - SW

SEC 29 TWP 30S RGE 12W

Permanent Datum GROUND LEVEL Elevation 1775
Log Measured From KELLY BUSHING 7' A.G.L.
Drilling Measured From KELLY BUSHING

Other Services
CDL/CNL/PE
DIL/MEL

Elevation
K.B. 1782
D.F. 1780
G.L. 1775

Date 10/7/21

Run Number TWO

Depth Driller 4725

Depth Logger 4730

Bottom Logged Interval 4722

Top Log Interval 300

Casing Driller 8 5/8" @ 318'

Casing Logger 320

Bit Size 7 7/8"

Type Fluid in Hole CHEMICAL

Density / Viscosity 9.4/53

pH / Fluid Loss 10.0/8.8

Source of Sample FLOWLINE

Rm @ Meas. Temp .800 @ 84F

Rmf @ Meas. Temp .600 @ 84F

Rmc @ Meas. Temp .960 @ 84F

Source of Rmf / Rmc MEASUREMENT

Rm @ BHT .546 @ 123F

Time Circulation Stopped 4.5 HOURS

Time Logger on Bottom 5.00 A.M.

Maximum Recorded Temperature 123F

Equipment Number 922339

Location HAYS, KANSAS

Recorded By JEFF LUEBBERS

Witnessed By DAVE BARKER

<<< Fold Here >>>

All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

15-007-24392-0000

Comments

THANK YOU FOR USING E.L.I. WIRELINE SERVICES HAYS, KANSAS (785)628-6395
DIRECTIONS
SAWYER, KS., 5S. ON HWY 281 TO "ELM MILLS RD.", 1W. TO "MINGONA RD.", 2S. TO "NW PARK RD.", 2E., N. INTO

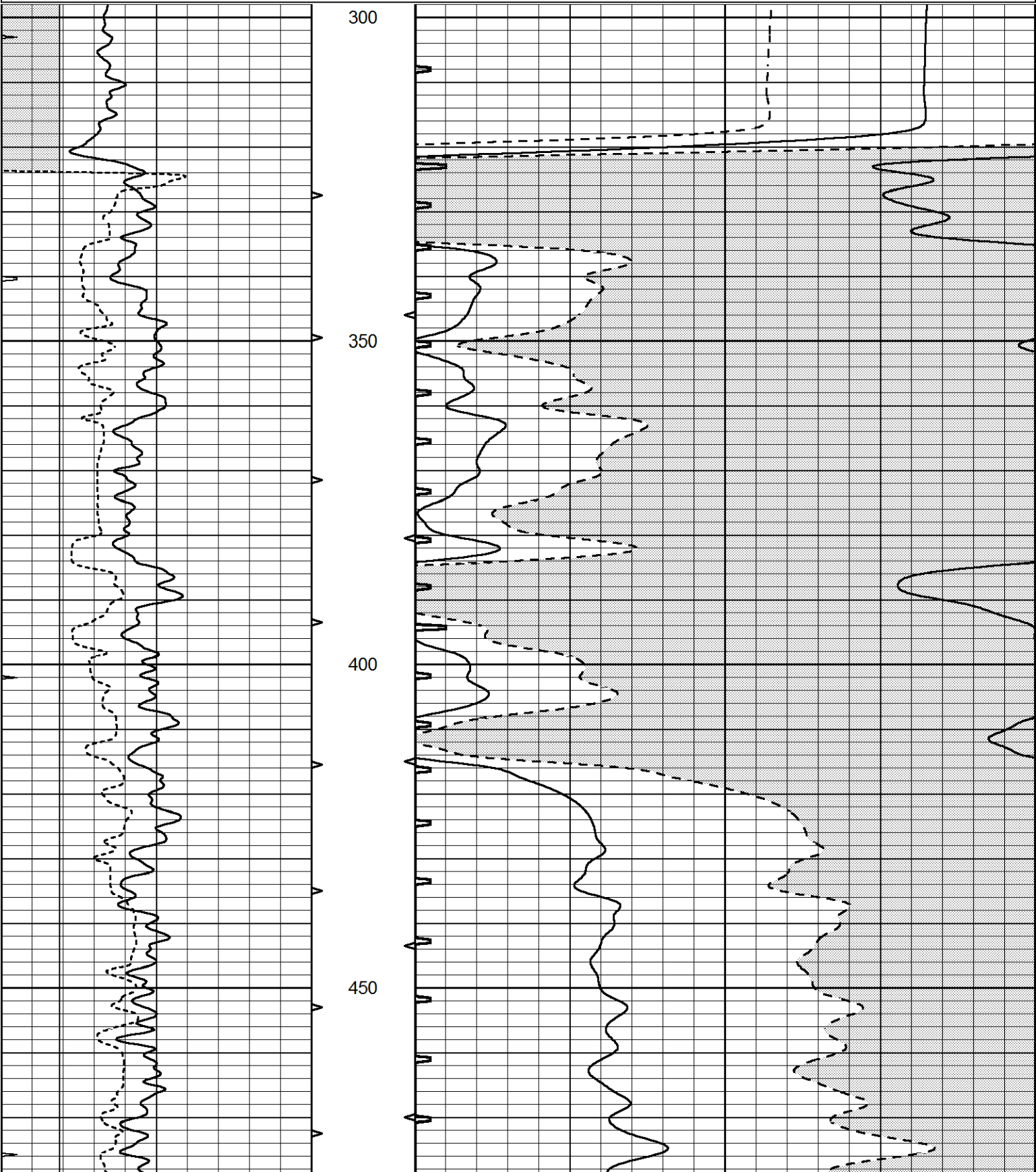


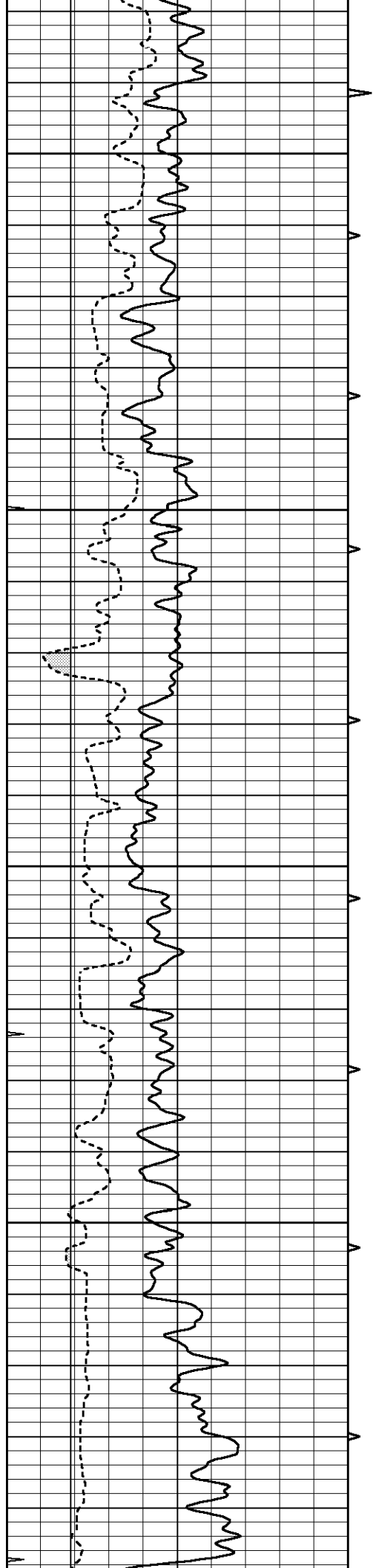
MAIN SECTION

Database File	5665pe.db
Dataset Pathname	pass6.4
Presentation Format	slt
Dataset Creation	Thu Oct 07 07:09:53 2021
Charted by	Depth in Feet scaled 1:240

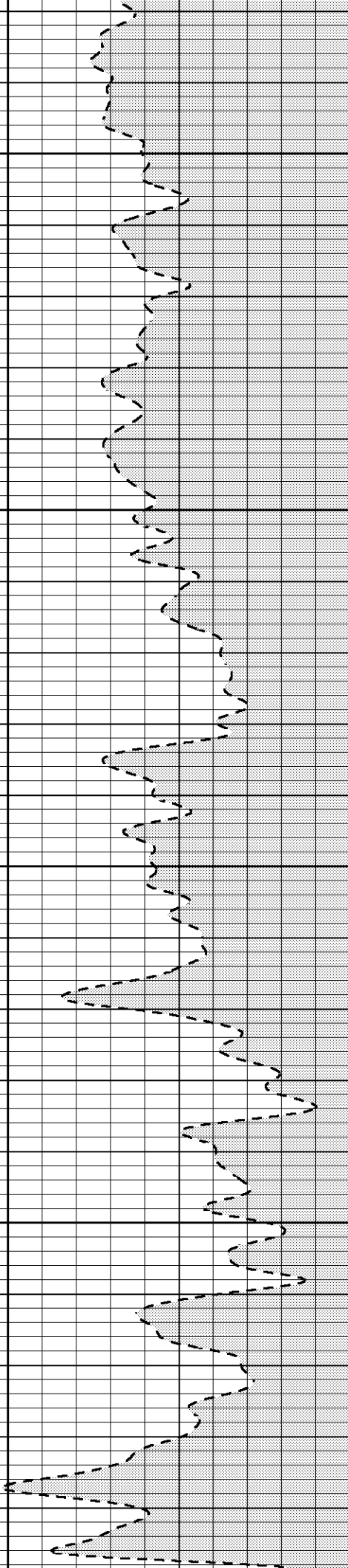
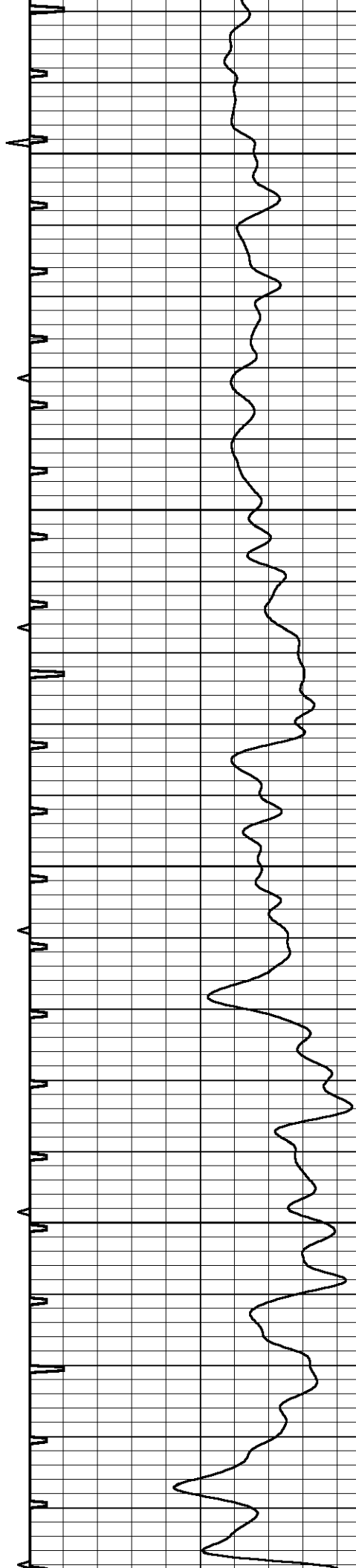
0	GAMMA RAY (GAPI)	150	ABHV	140	DELTA TIME (usec/ft)		40	
6	CALIPER (in)	16	10 (ft3)	0	30	SONIC POROSITY (pu)		-10

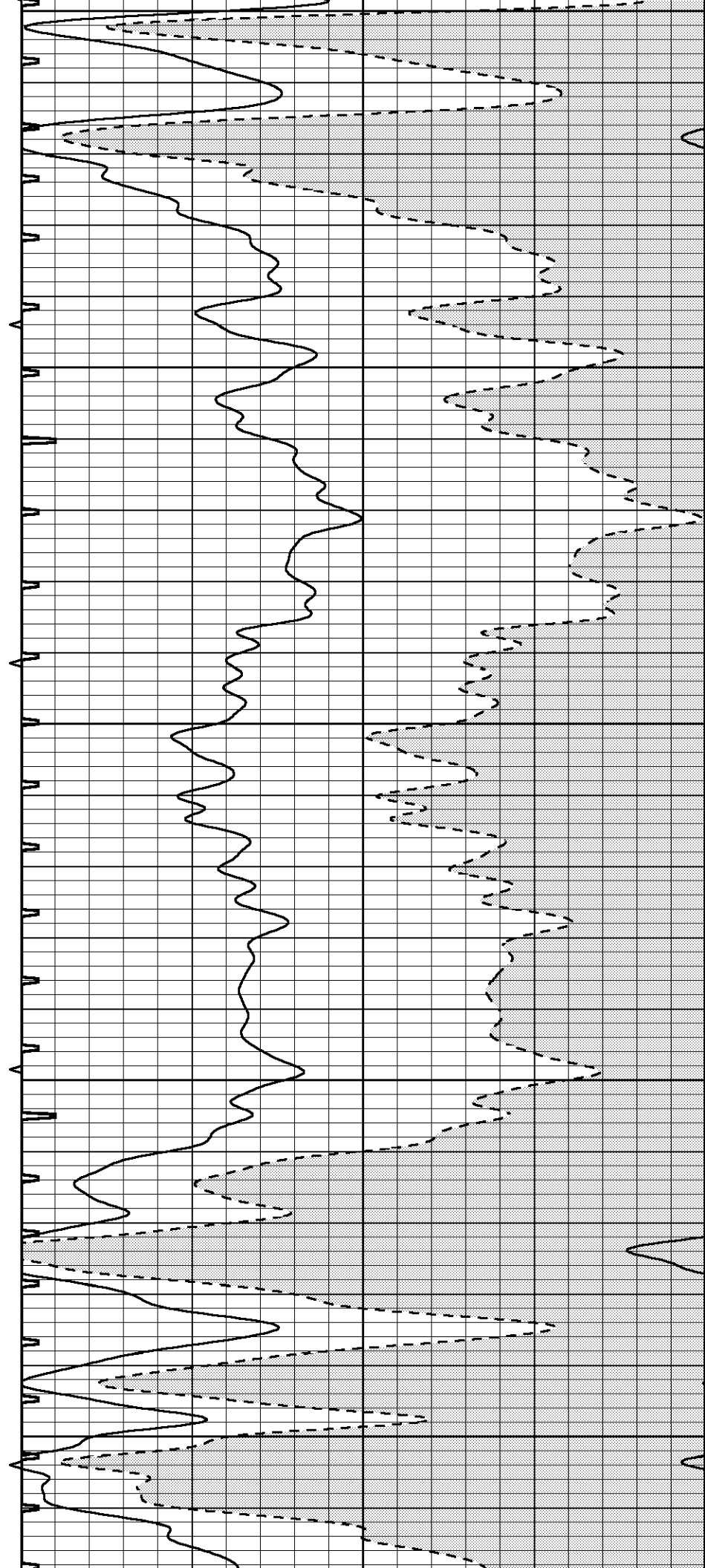
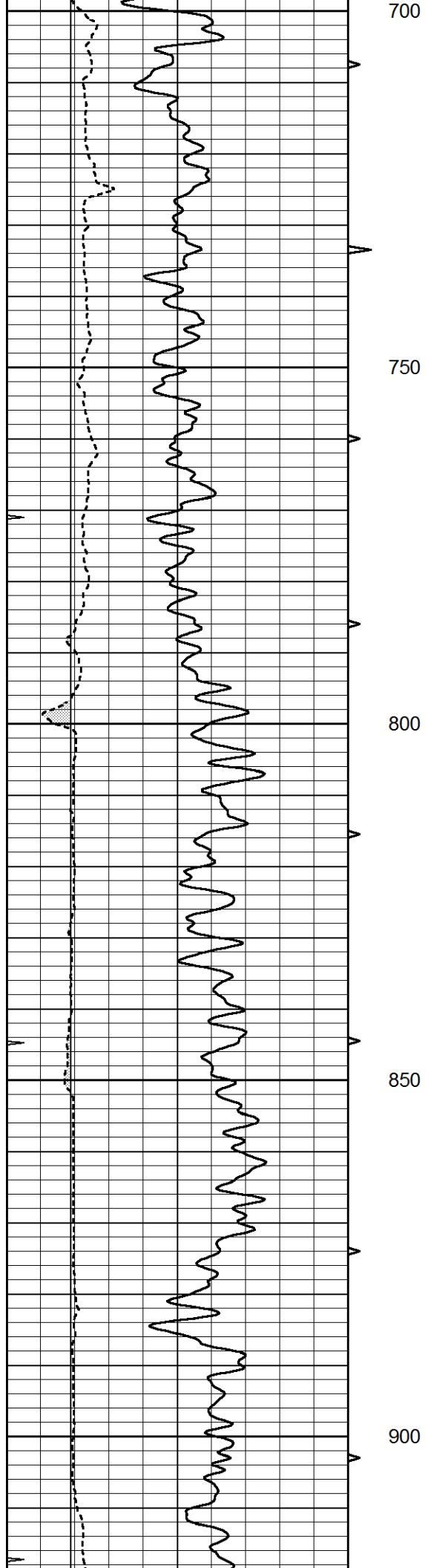
0	MINMK	20	TBHV	0	ITT (msec)		20	
			0 (ft3)	10				

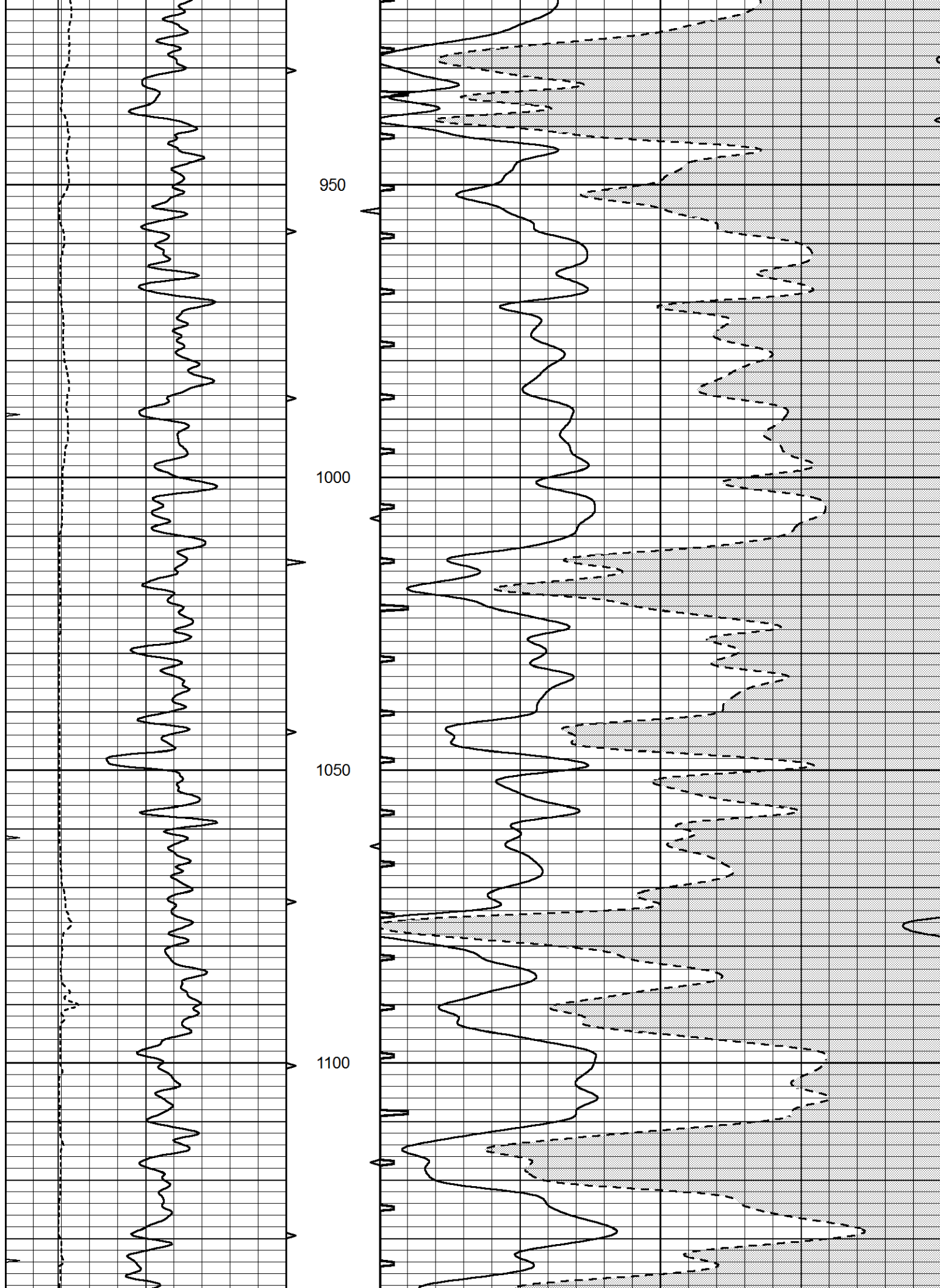


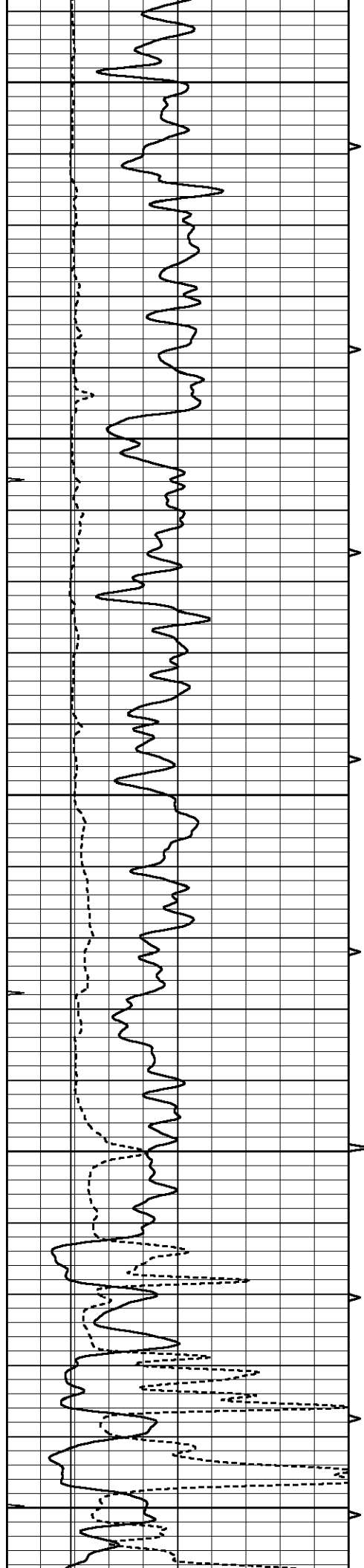


500
550
600
650









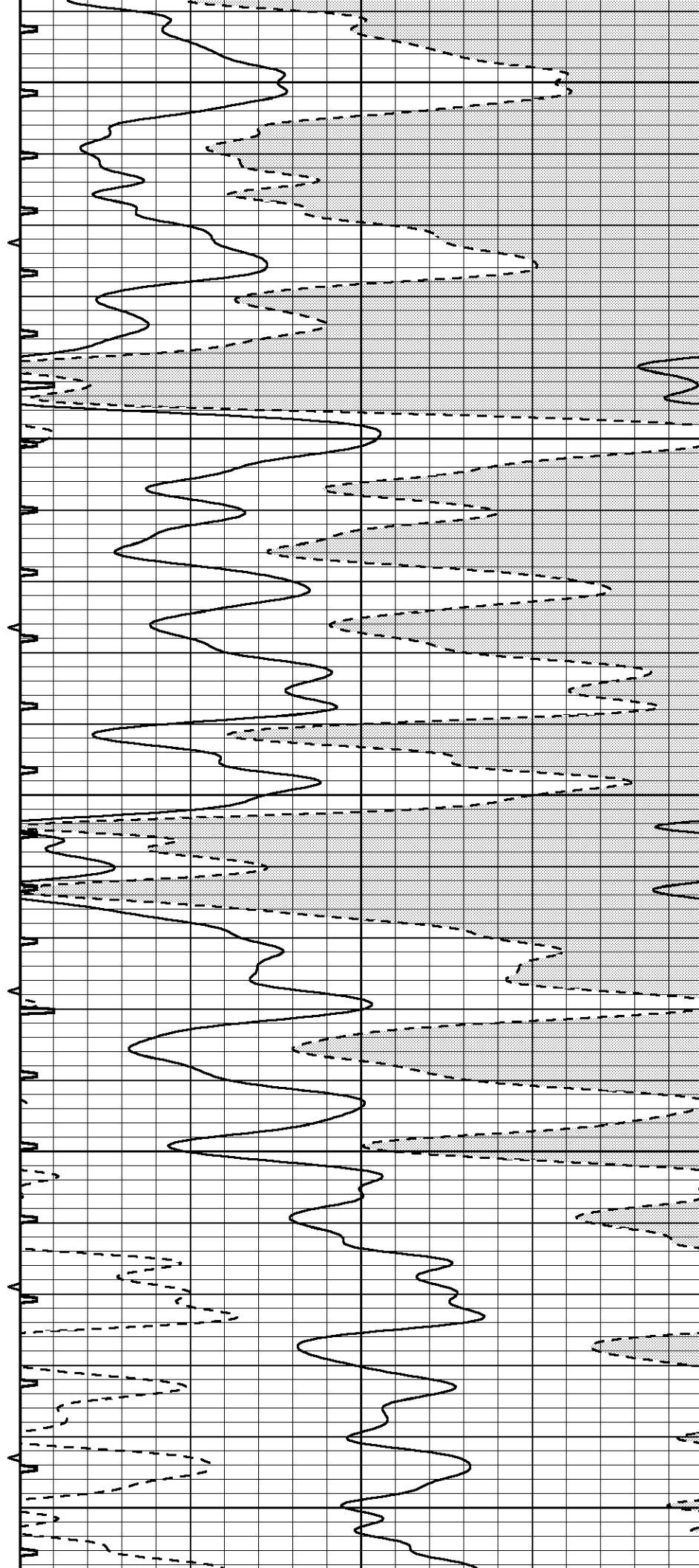
1150

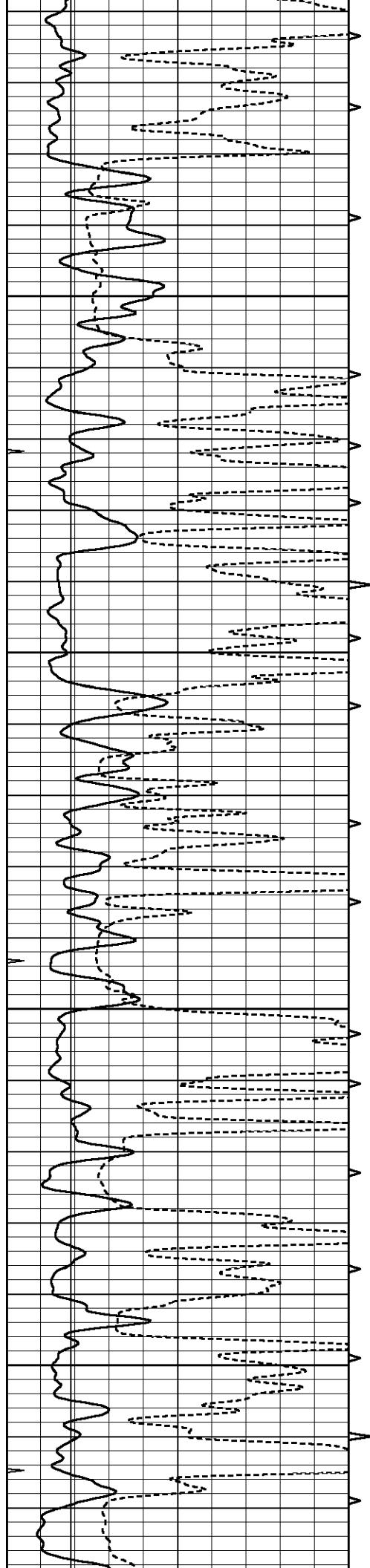
1200

1250

1300

1350



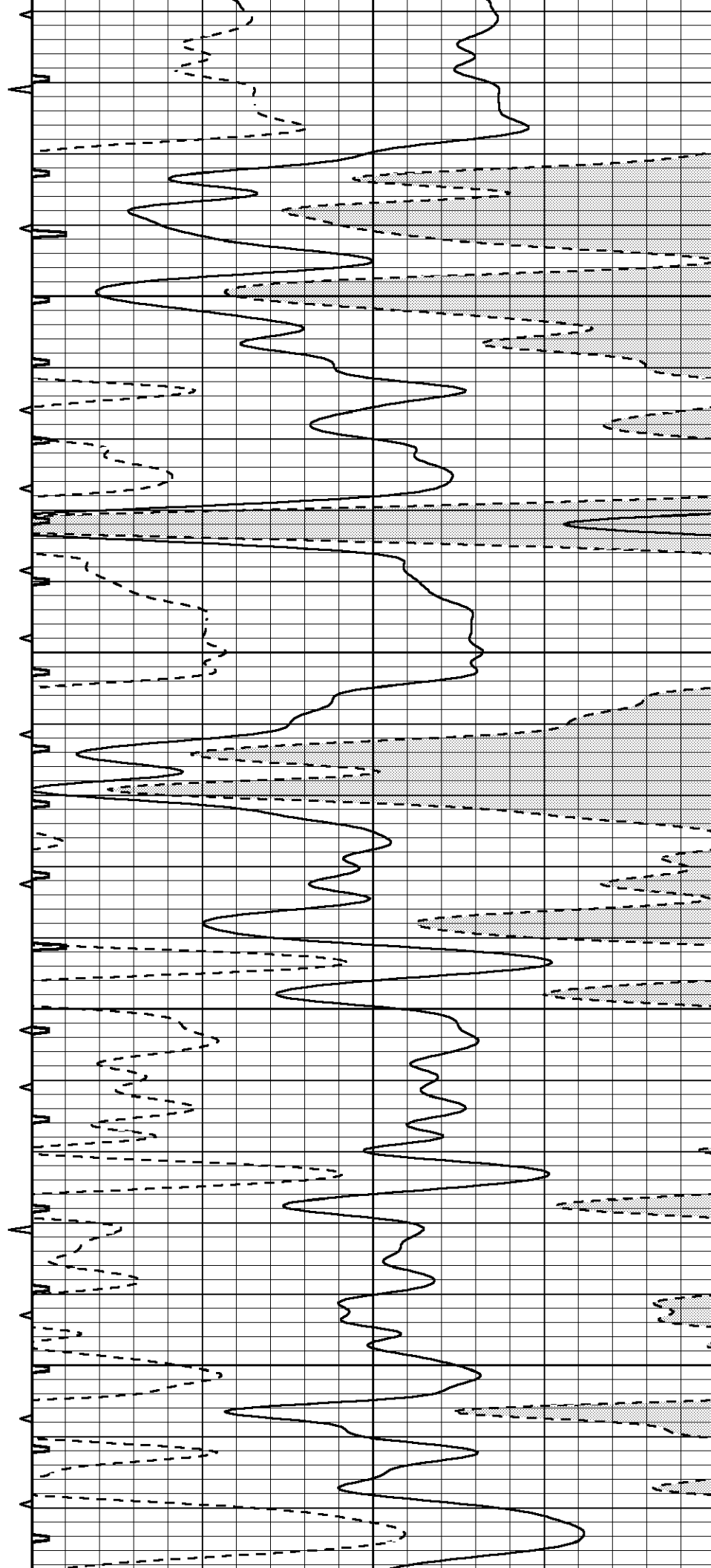


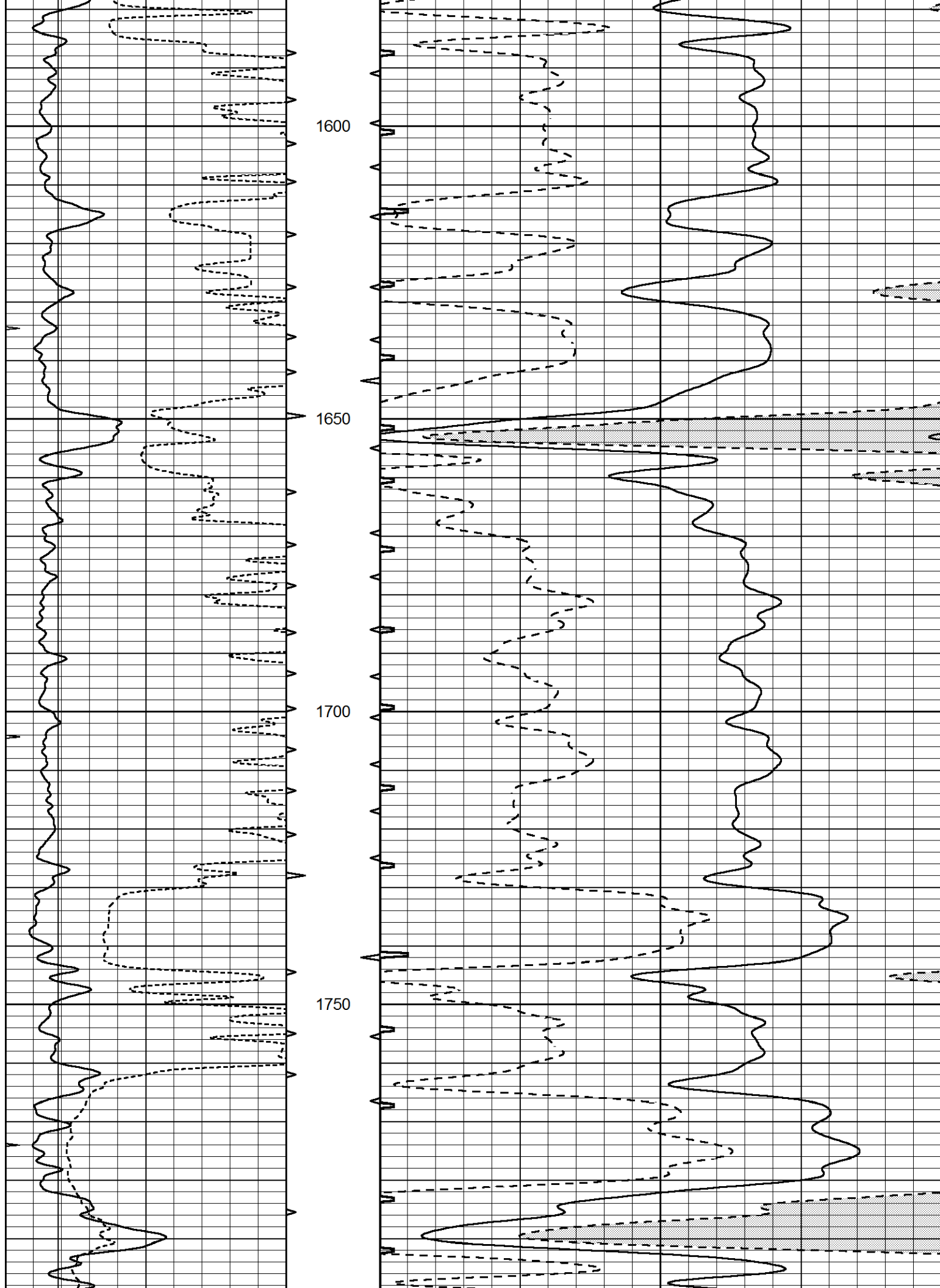
1400

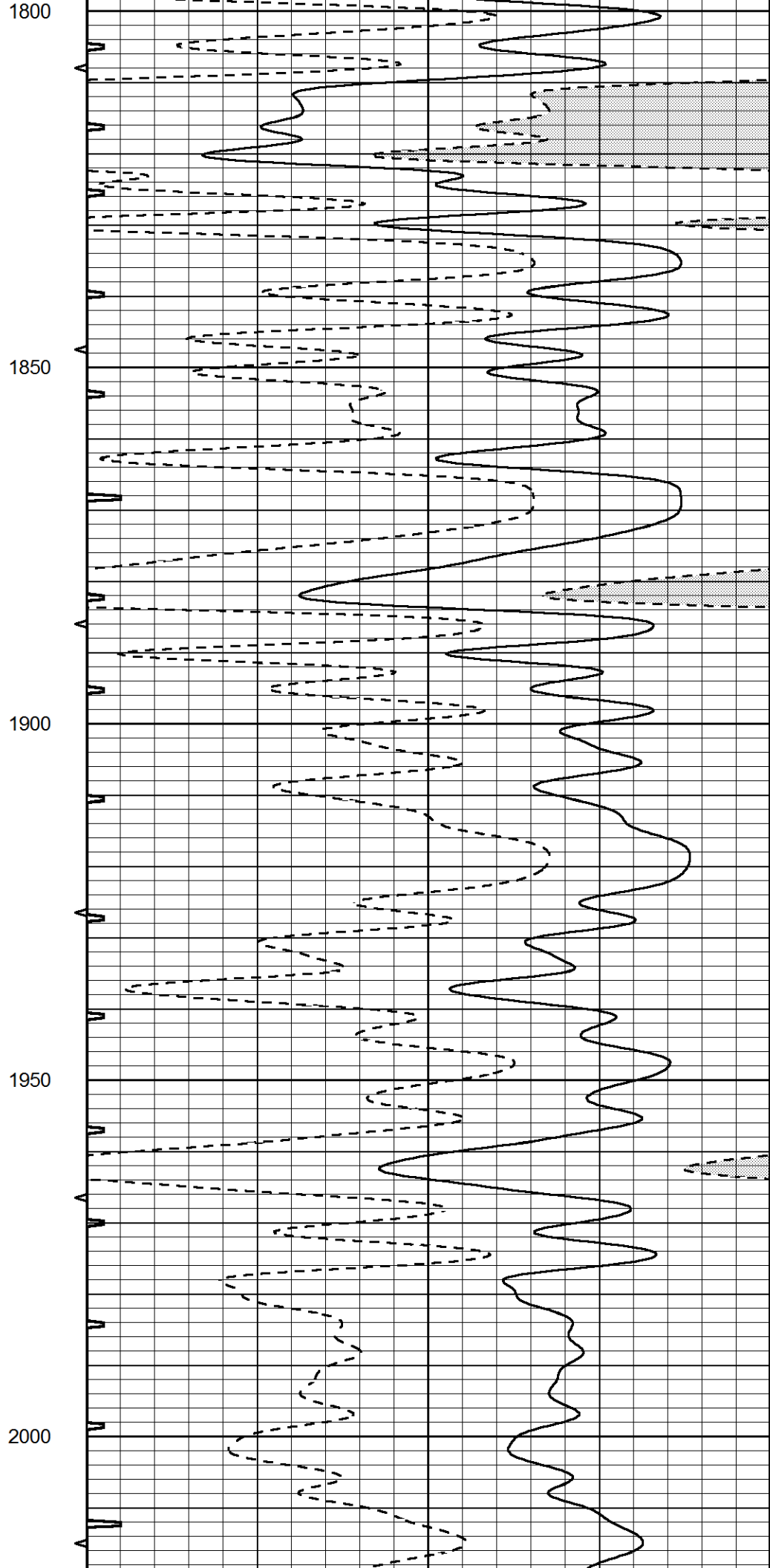
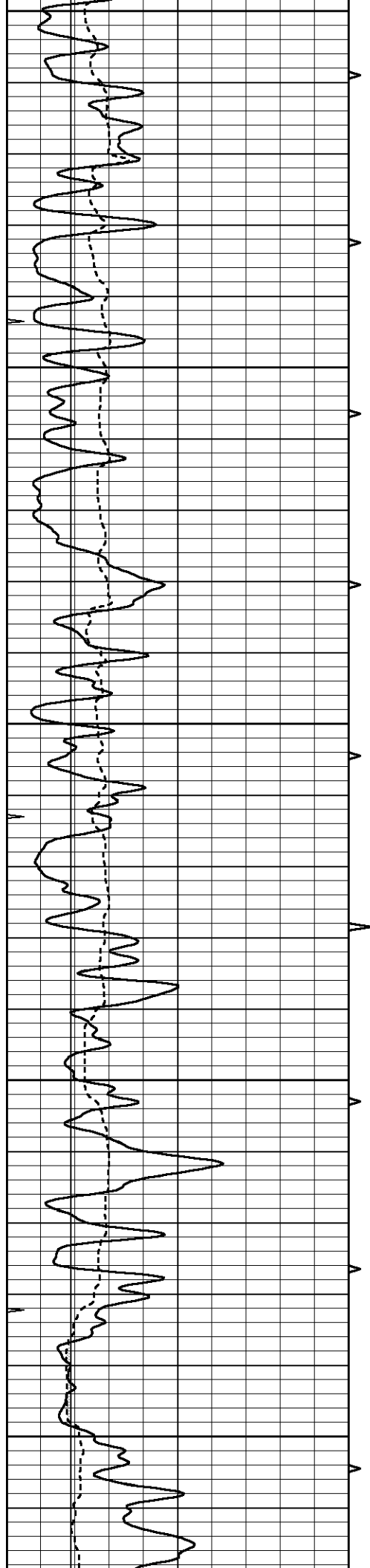
1450

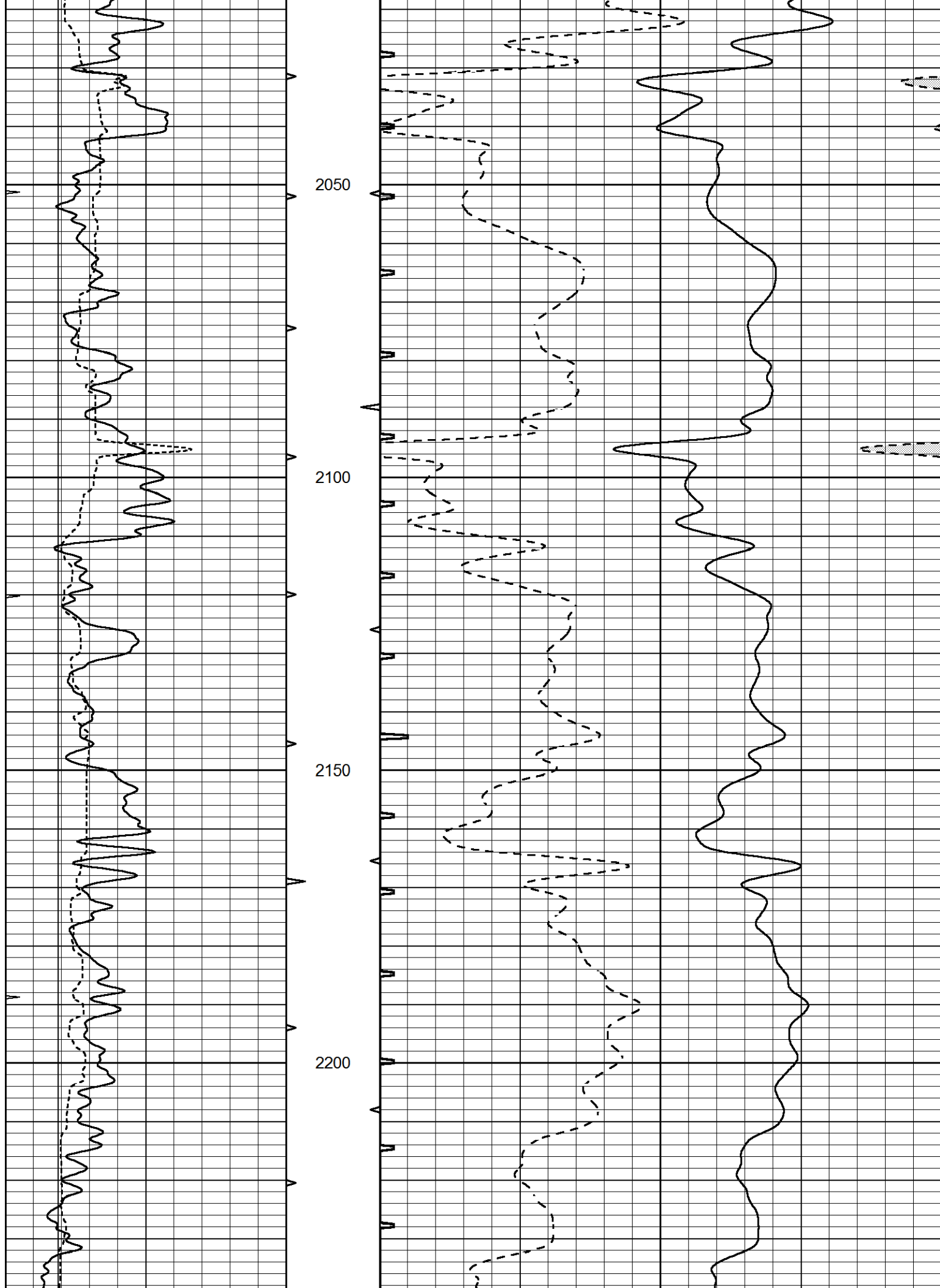
1500

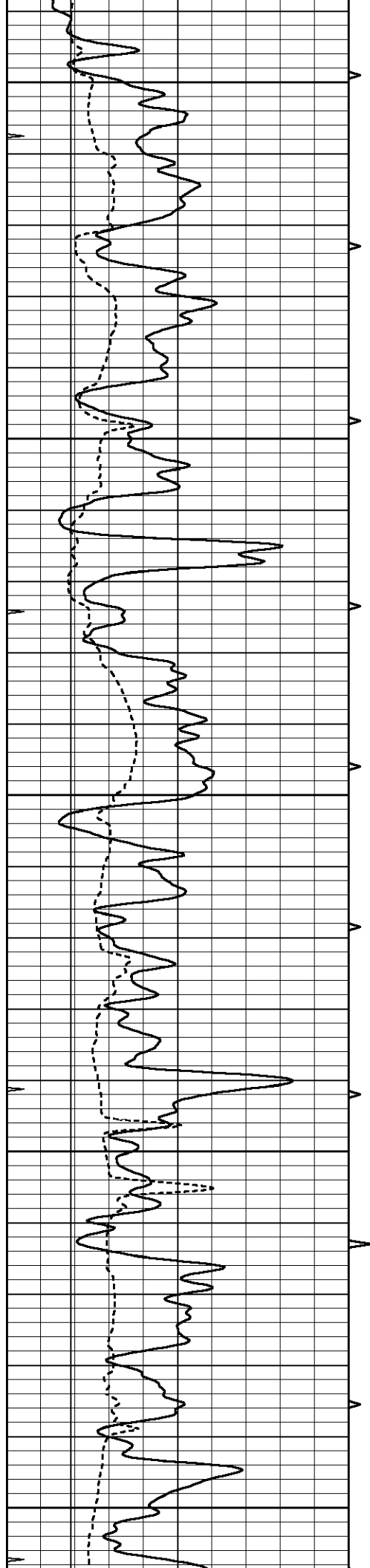
1550











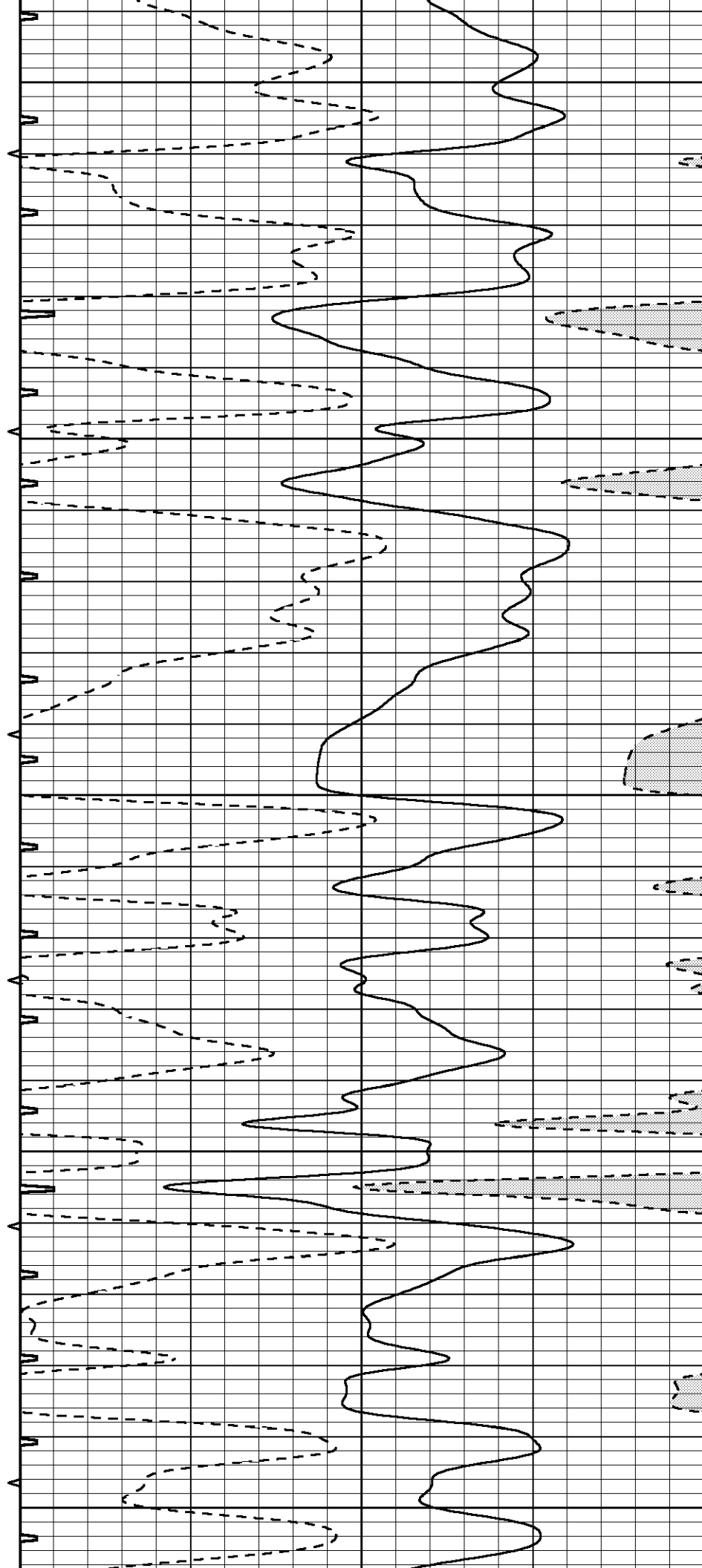
2250

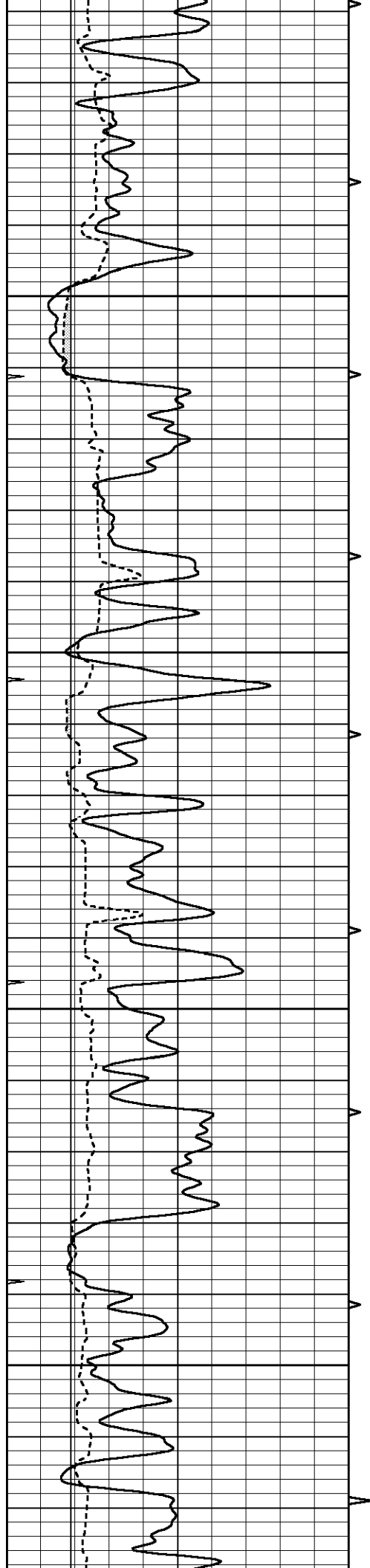
2300

2350

2400

2450



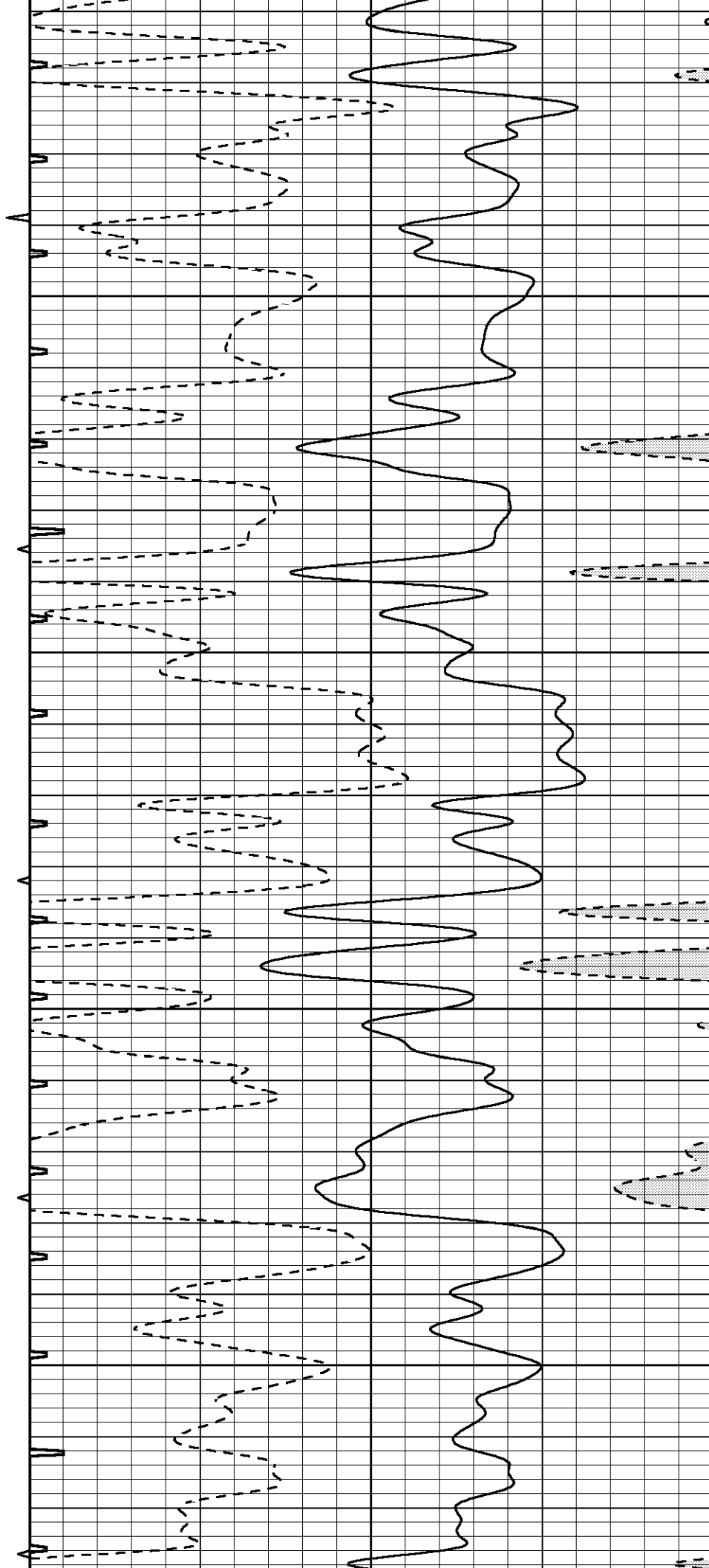


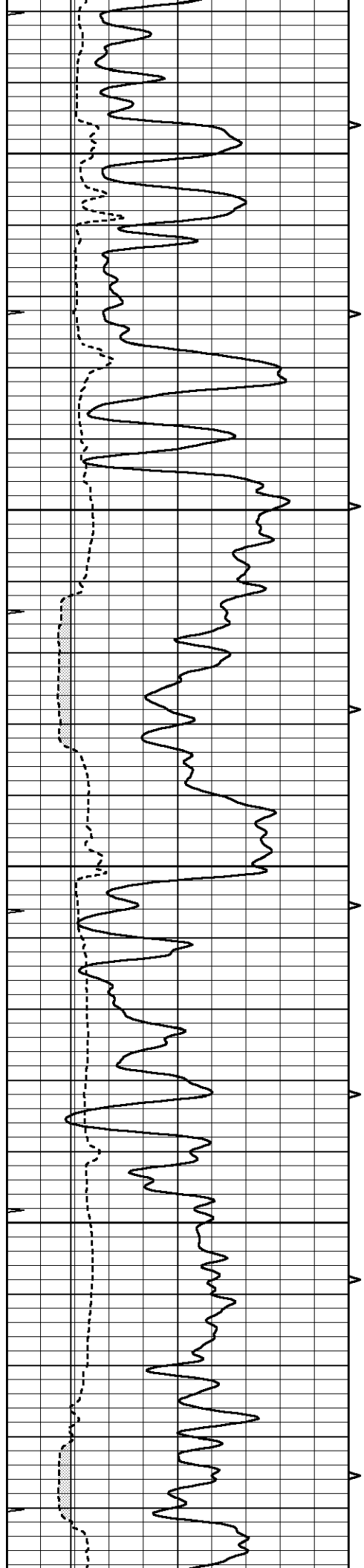
2500

2550

2600

2650



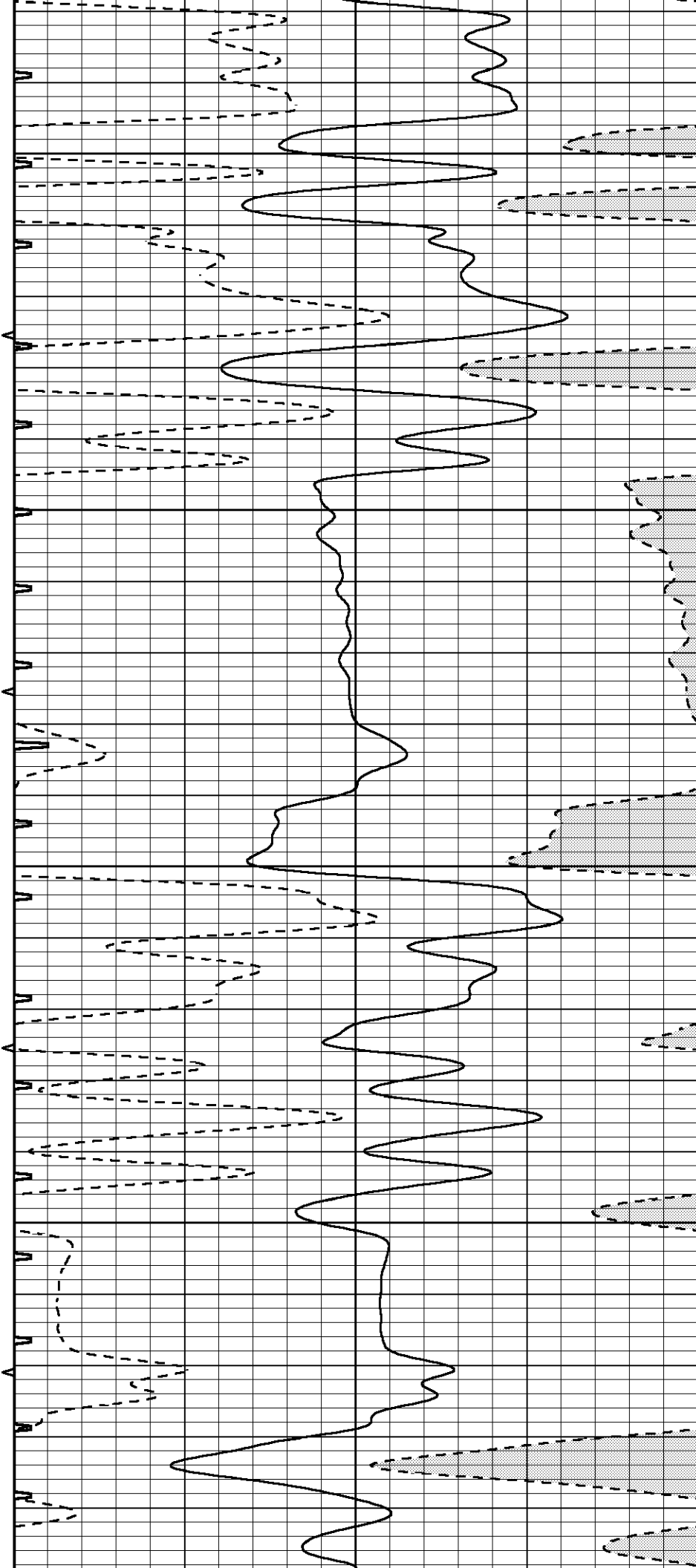


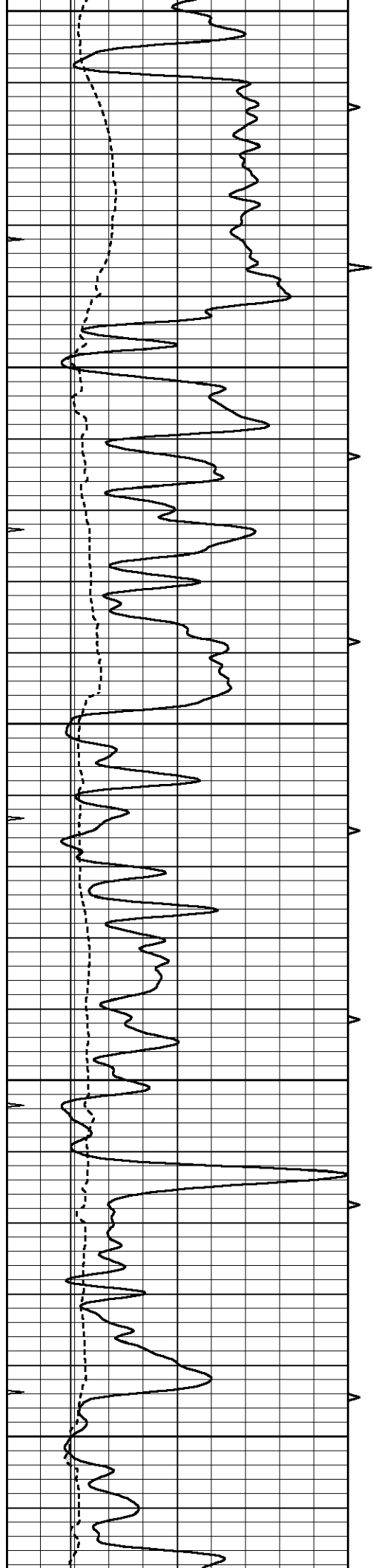
2700

2750

2800

2850





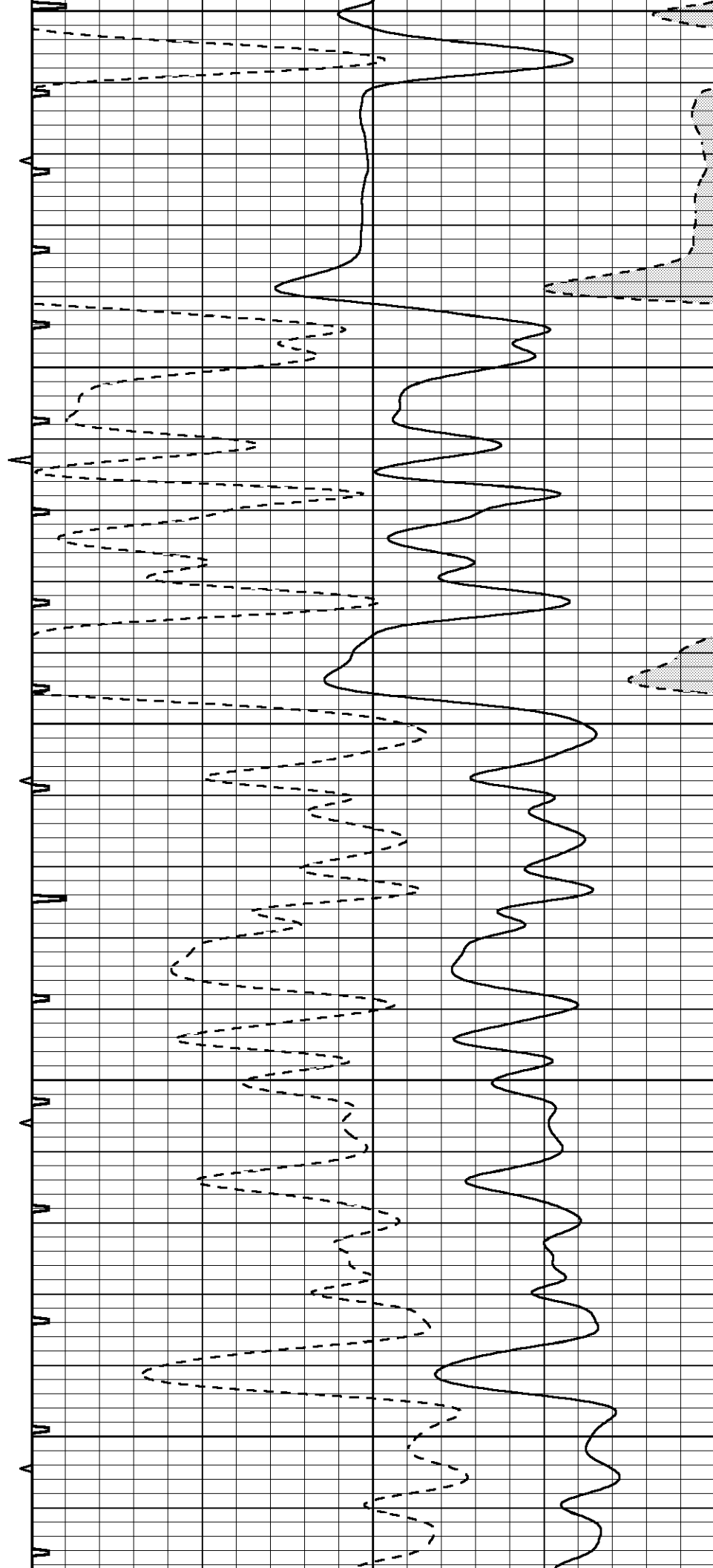
2900

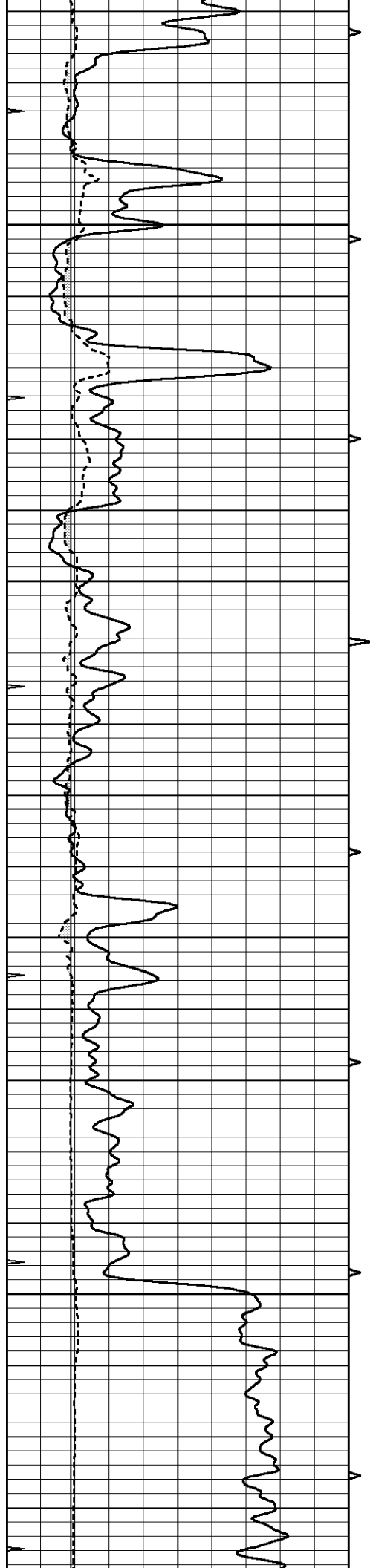
2950

3000

3050

3100



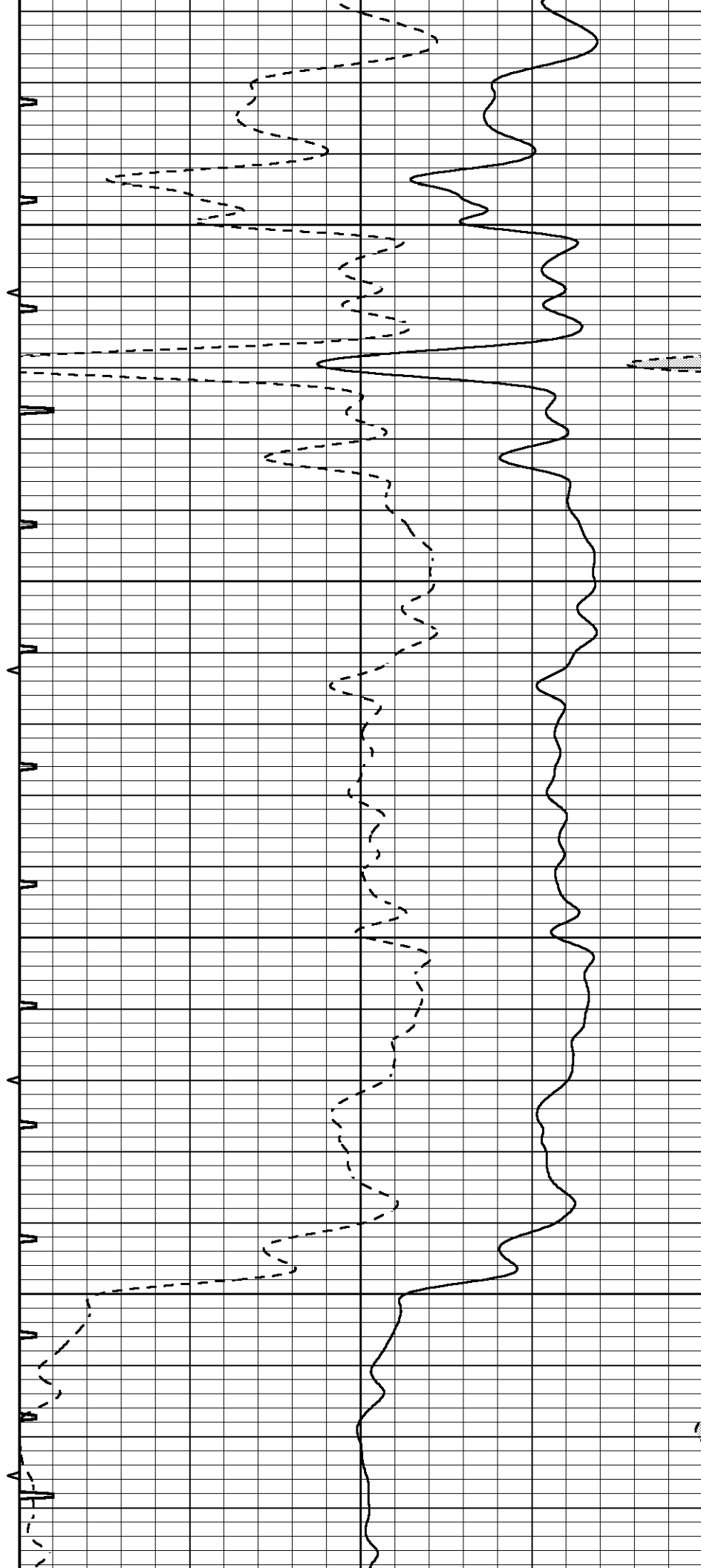


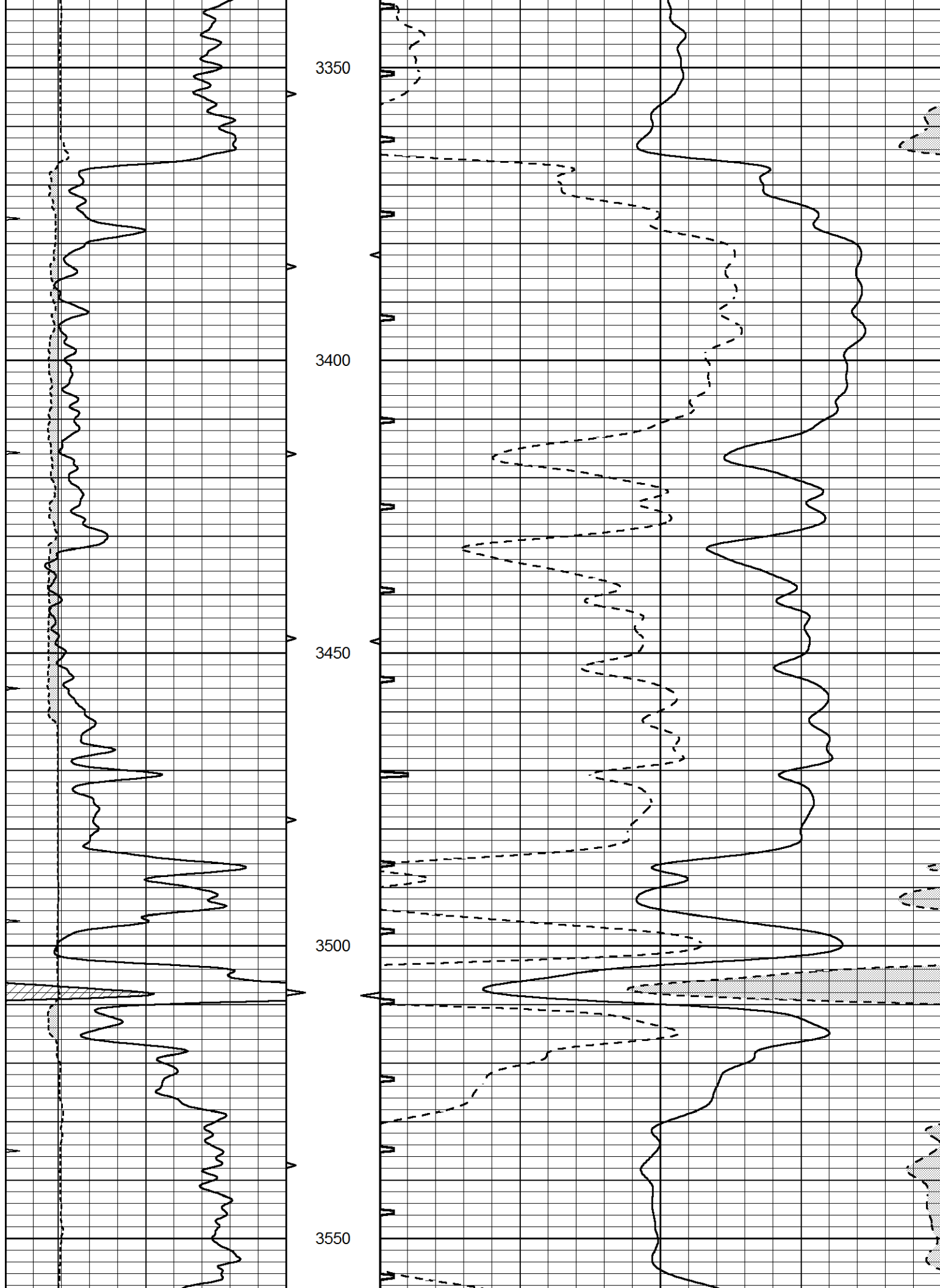
3150

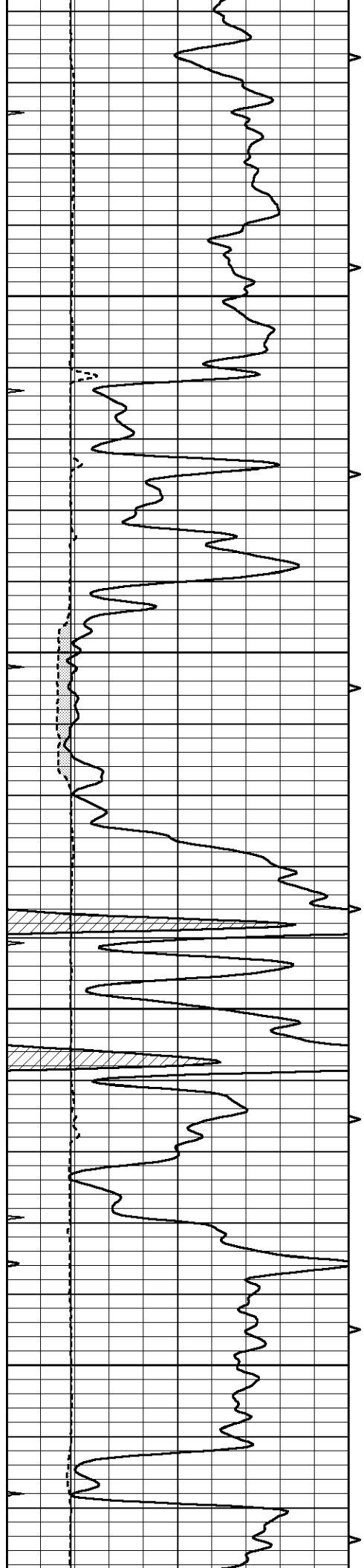
3200

3250

3300





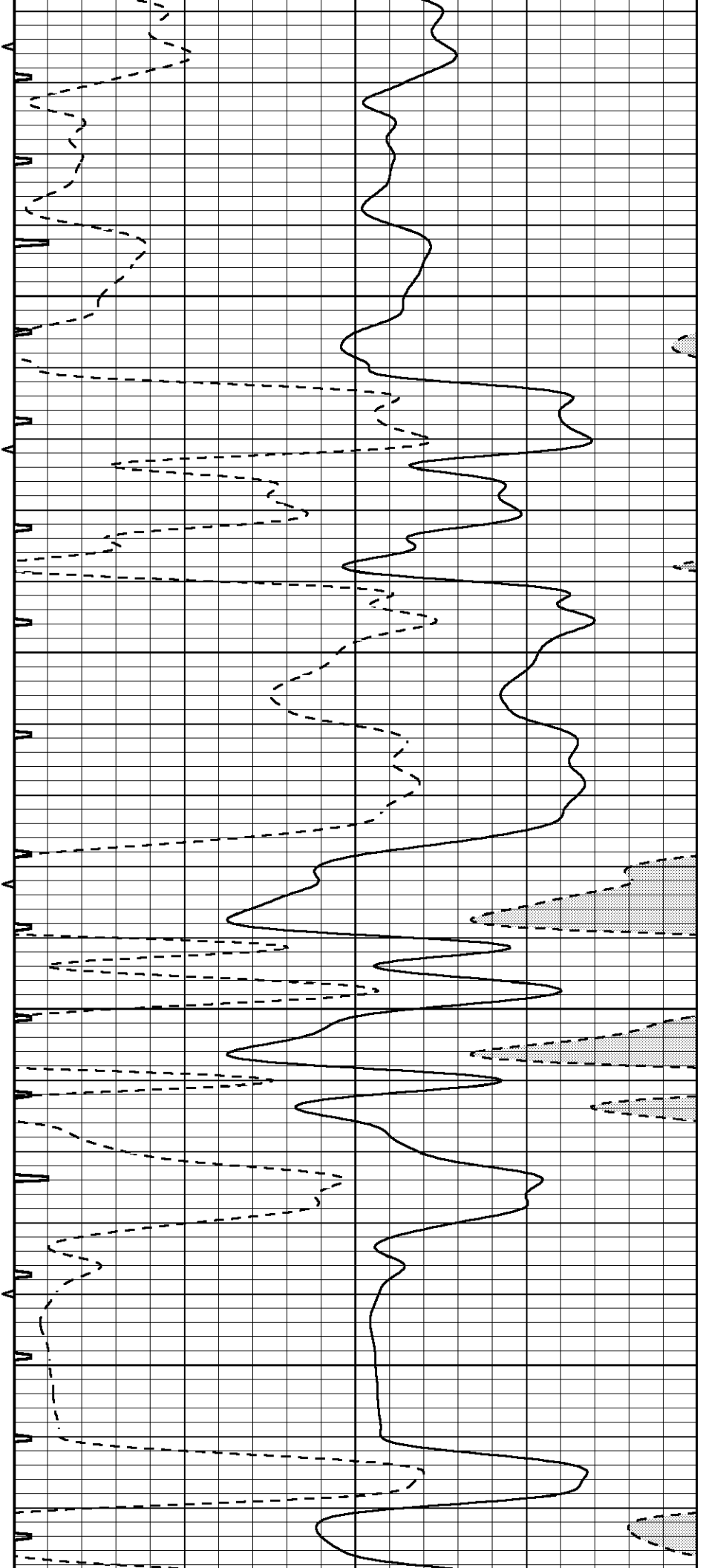


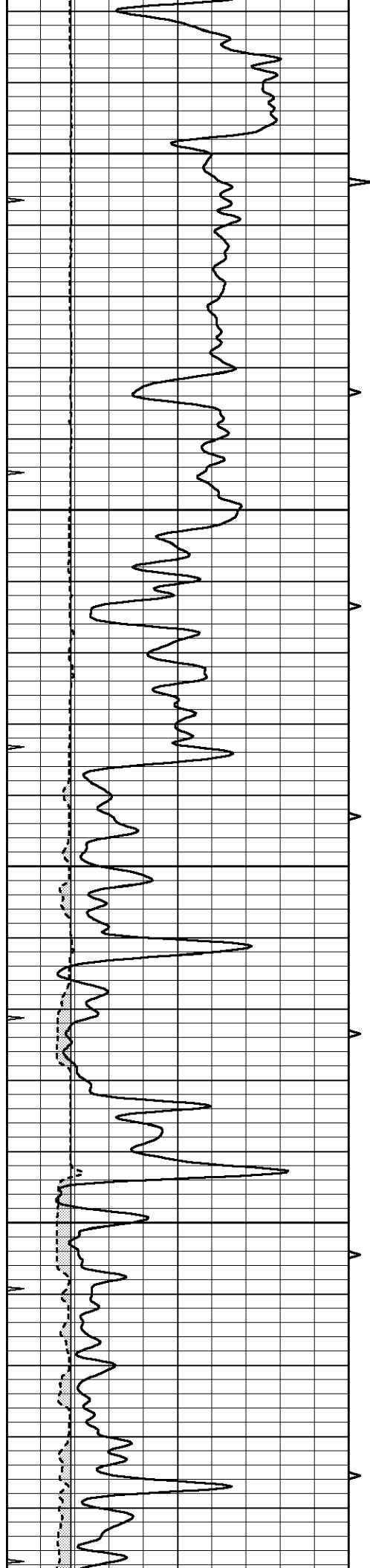
3600

3650

3700

3750



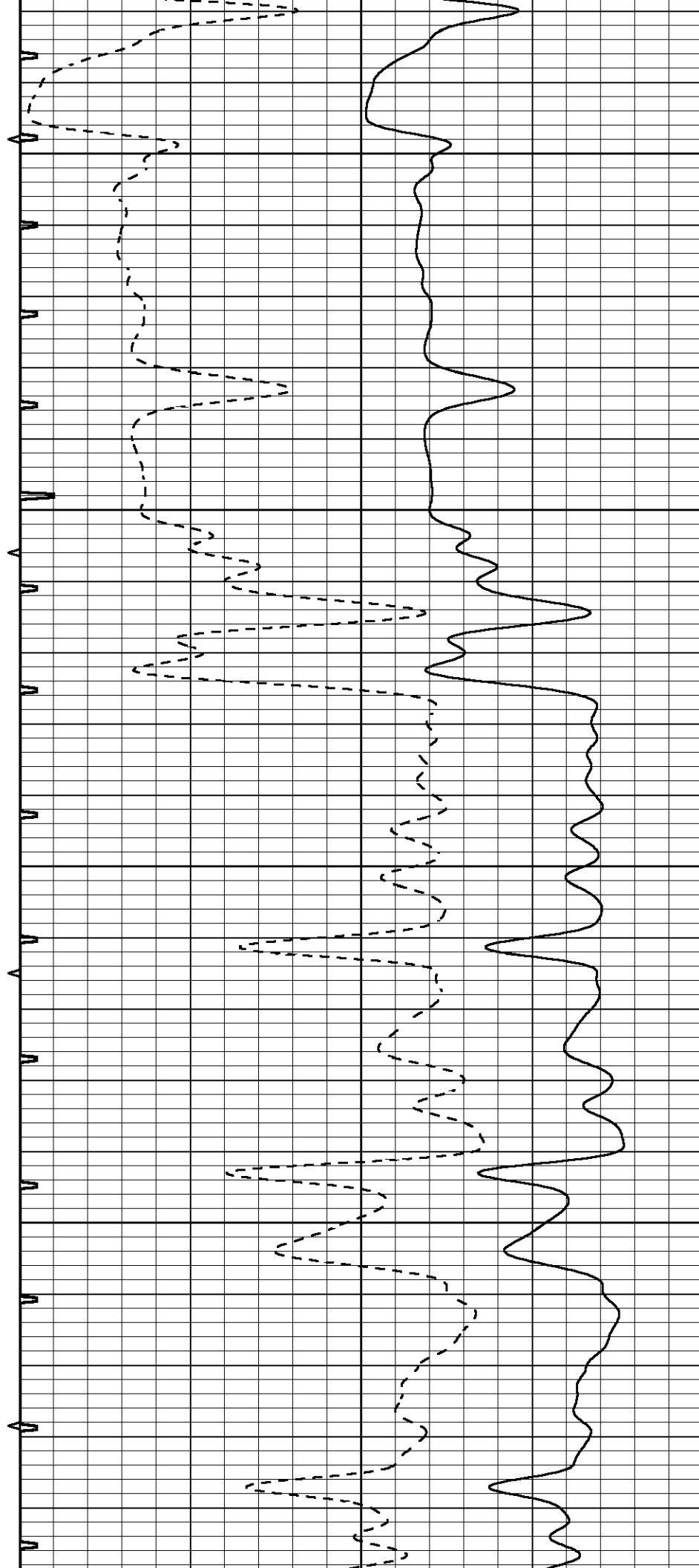


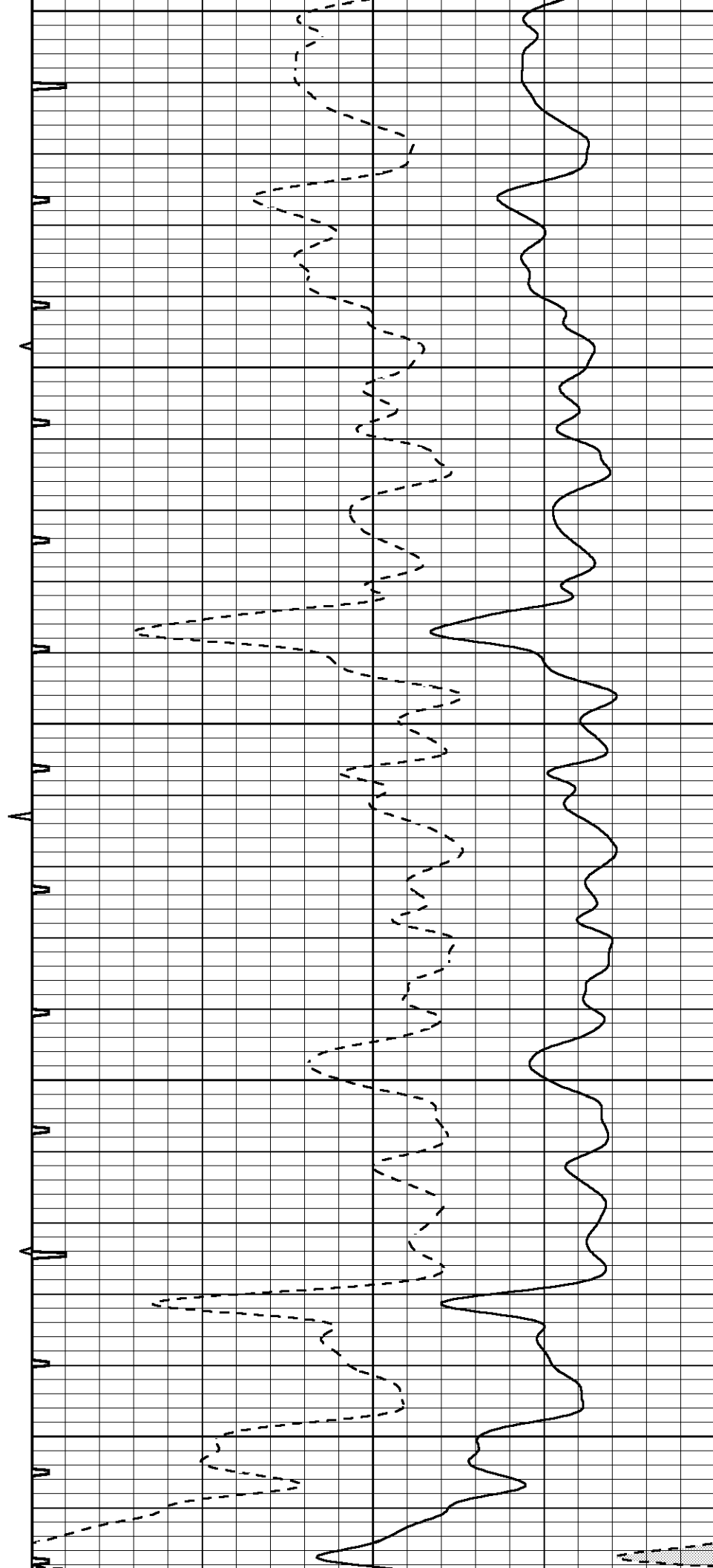
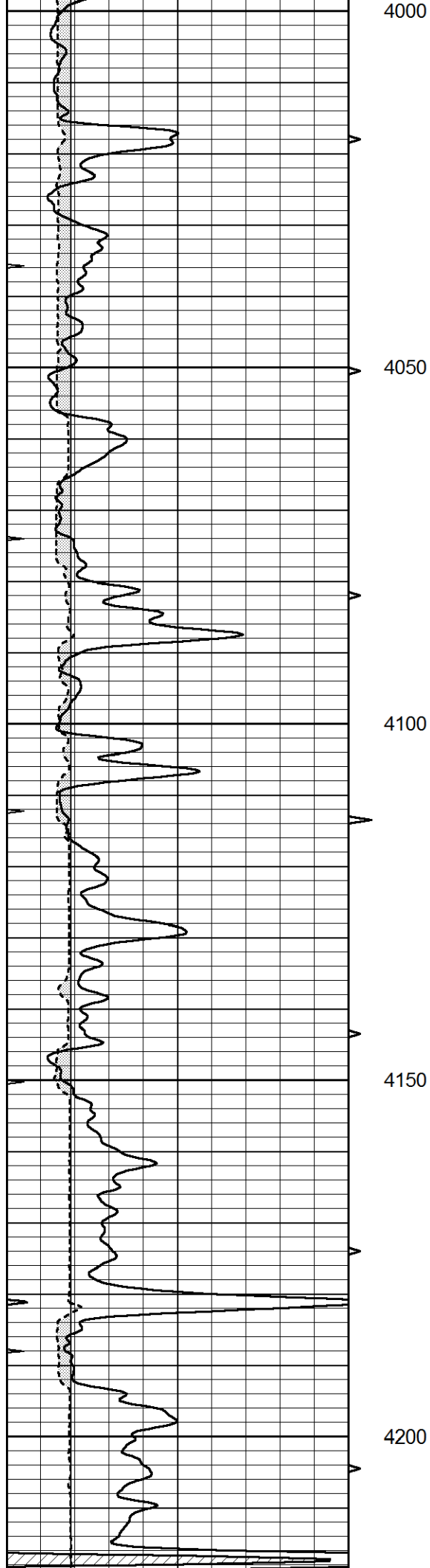
3800

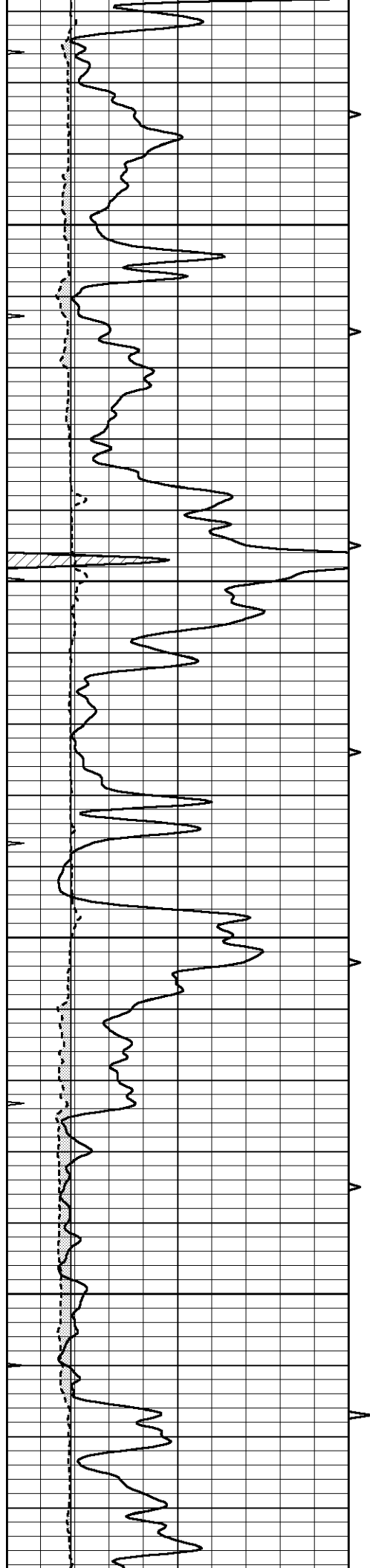
3850

3900

3950





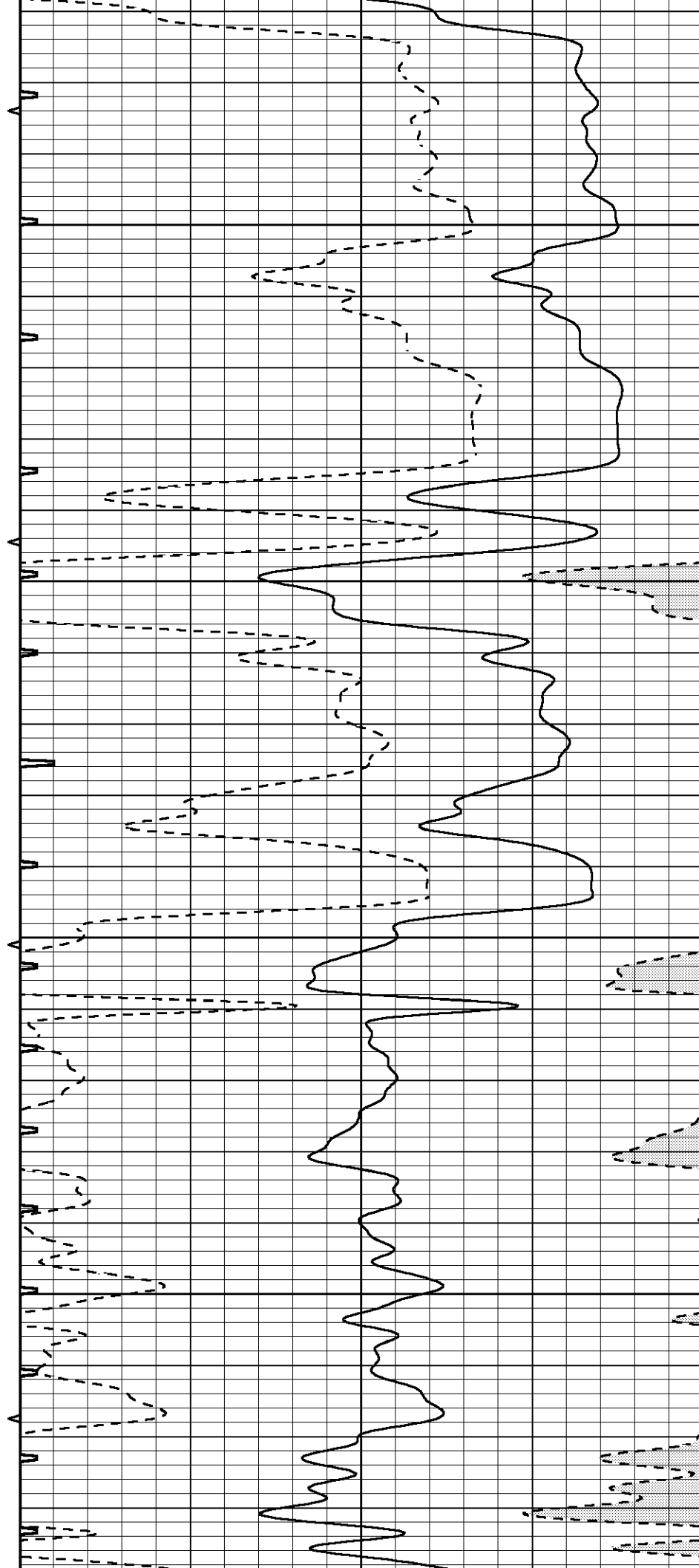


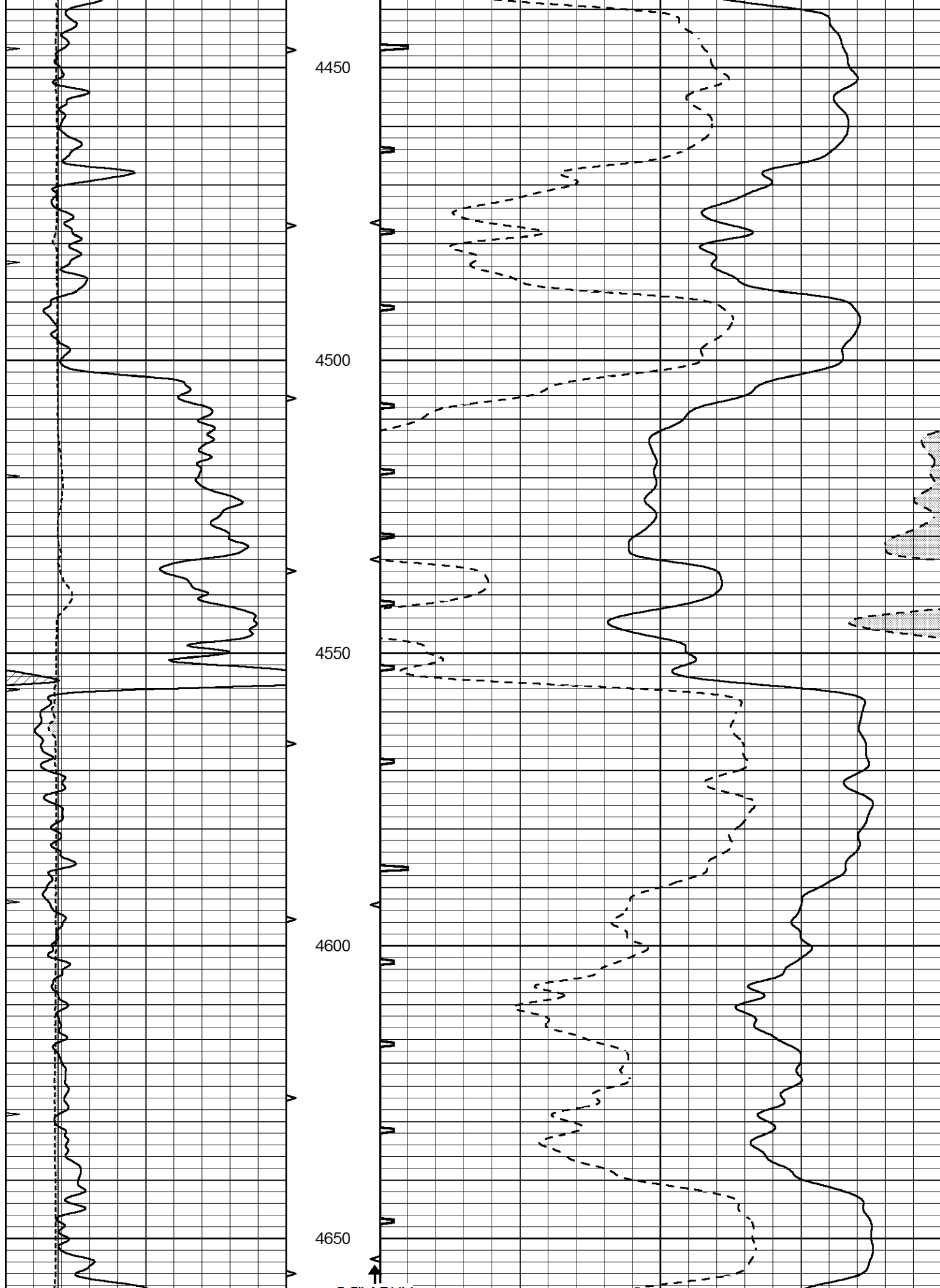
4250

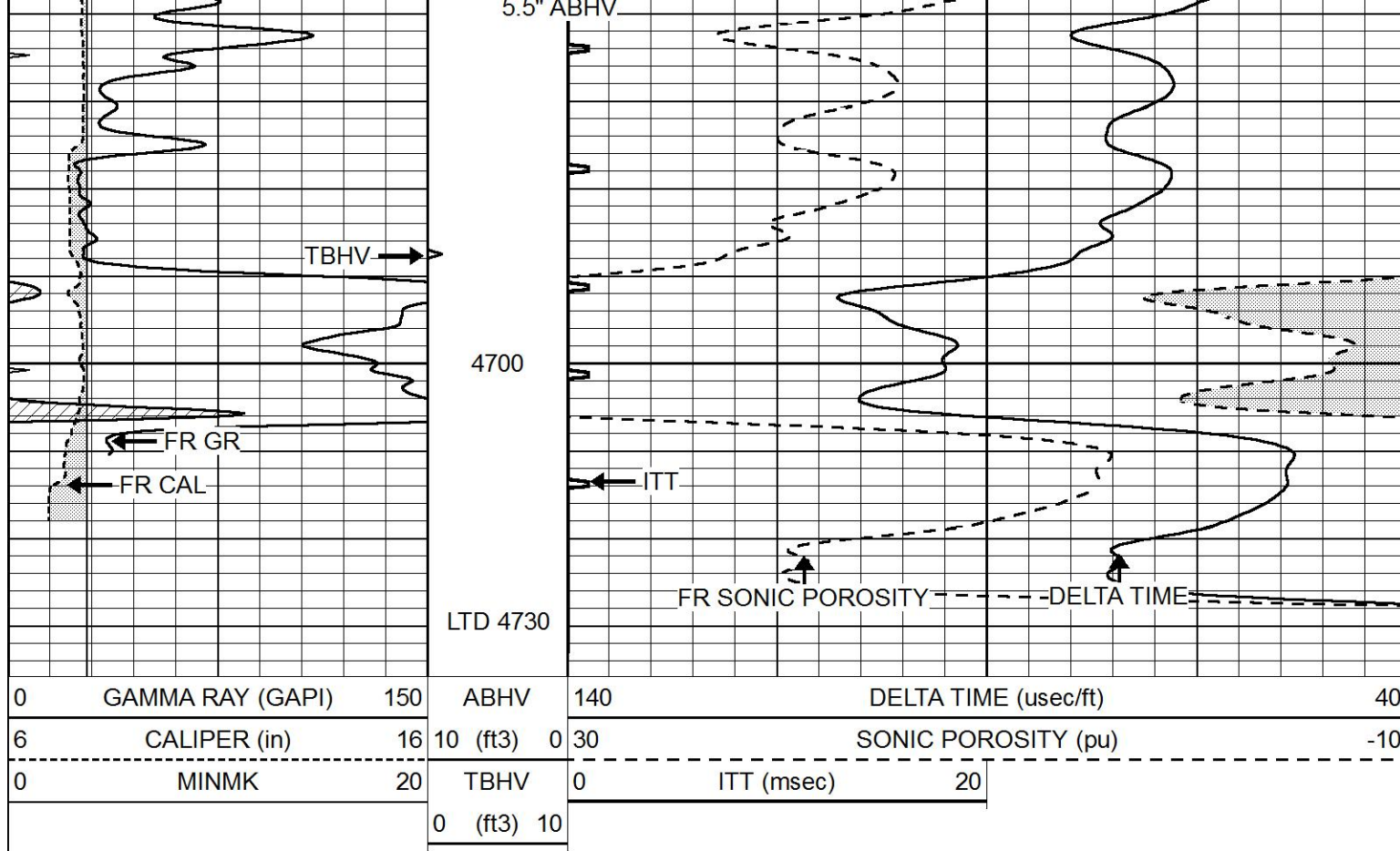
4300

4350

4400

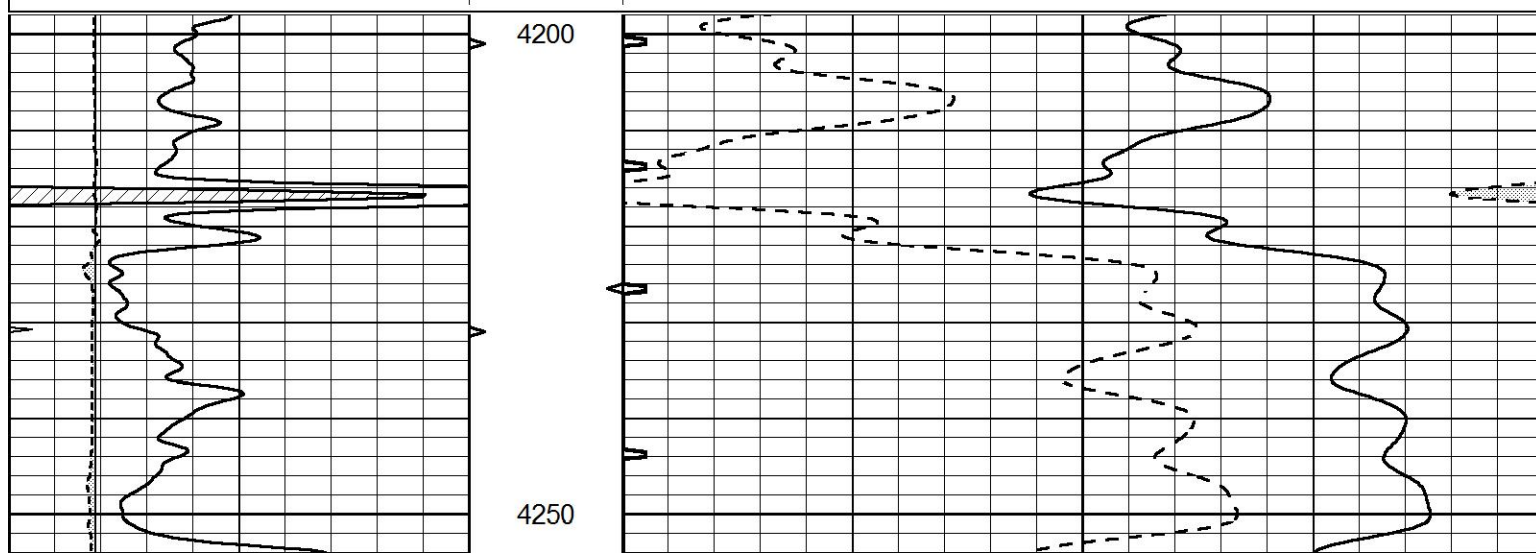
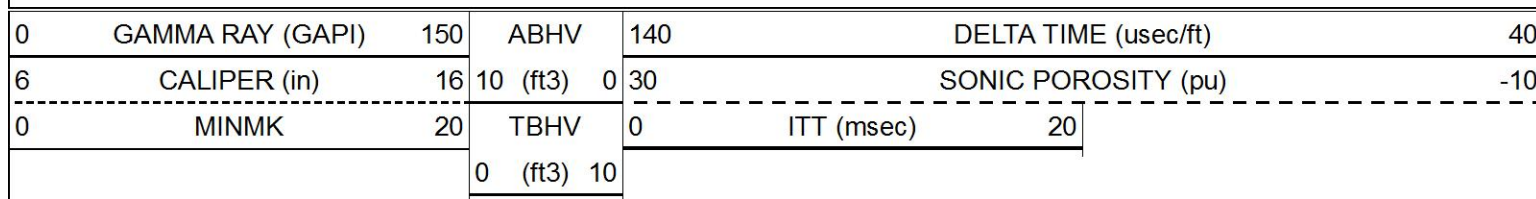


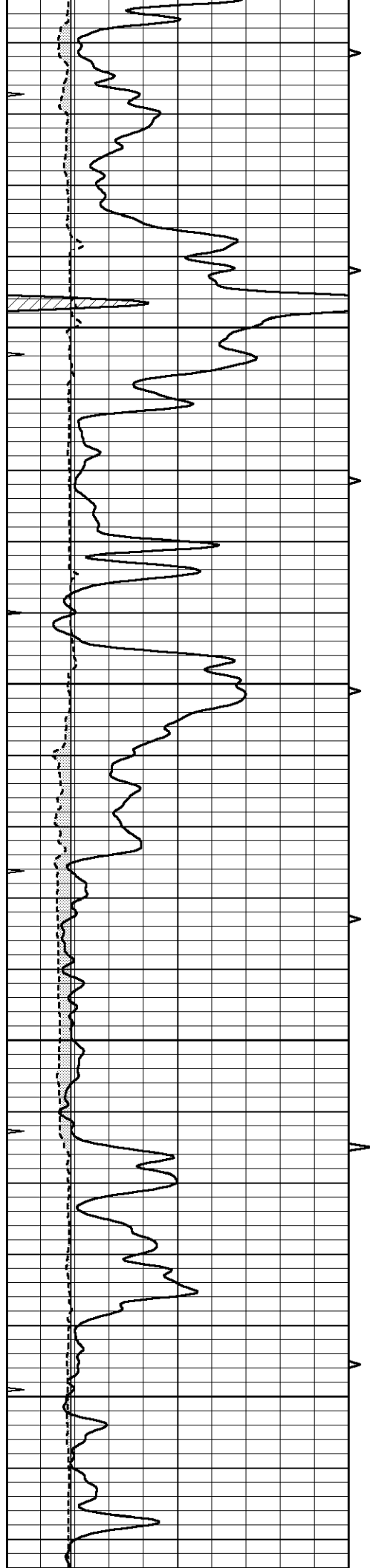




REPEAT SECTION

Database File 5665pe.db
 Dataset Pathname pass5.8
 Presentation Format slt
 Dataset Creation Thu Oct 07 07:15:52 2021
 Charted by Depth in Feet scaled 1:240



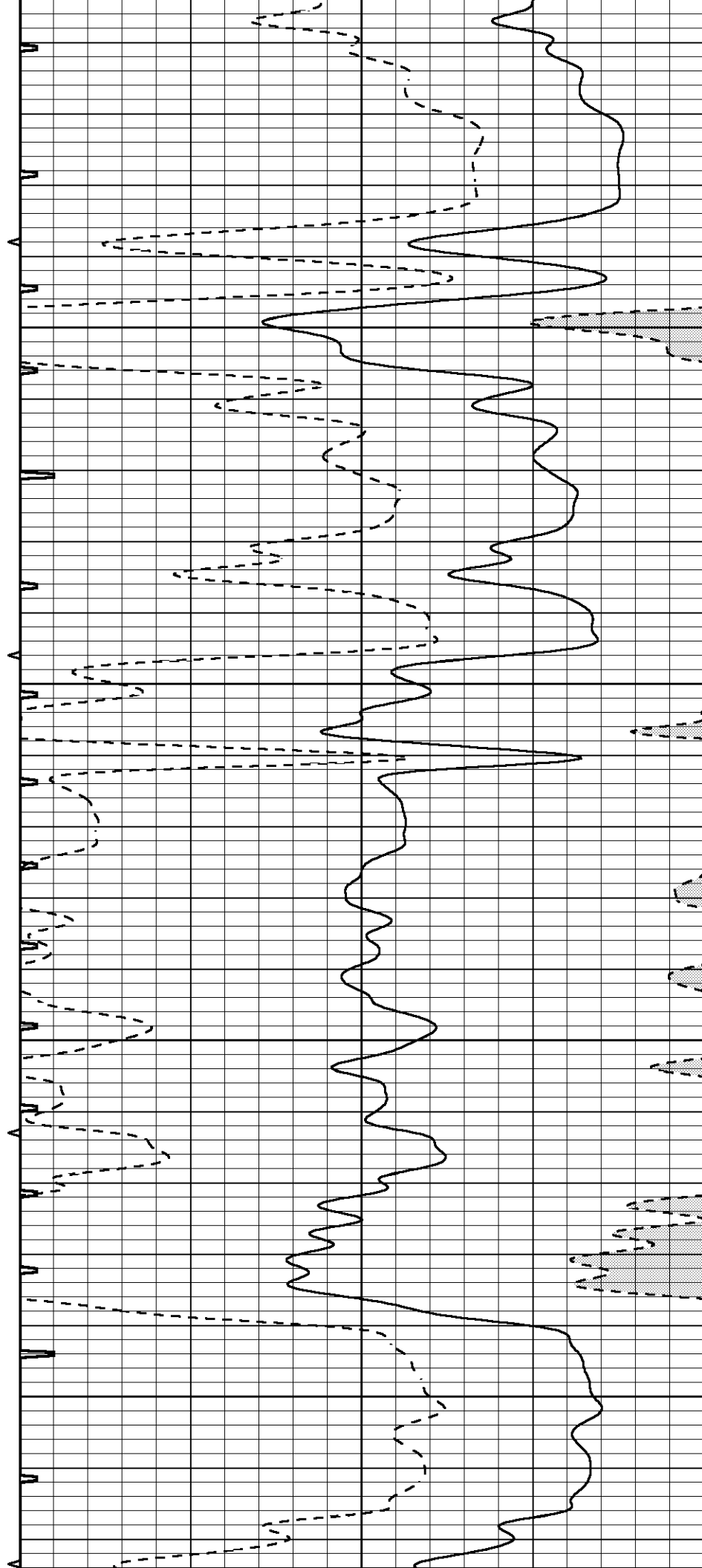


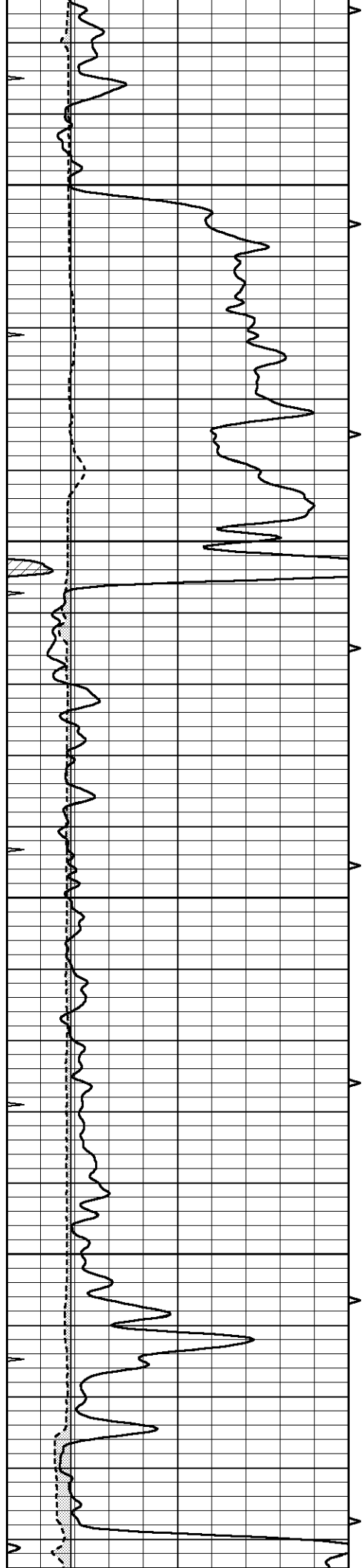
4300

4350

4400

4450





4500

4550

4600

4650

