



Pioneer Energy Services

Borehole Compensated Sonic Log

15-171-20995-00-00

API No.

Company **Landmark Resources, Inc.**

Well **Rose # 2-3**

Field **Wildcat**

County **Scott**

State **Kansas**

Location

169' FNL & 2250' FWL

Sec: **3**

Twp: **17S**

Rge: **34W**

Other Services
CNL/CDL
MEL/DIL

Permanent Datum

Ground Level
Kelly Bushing

Elevation **3126**
11 Ft. Above Perm. Datum

Elevation

Log Measured From

Kelly Bushing

K.B. **3137**
D.F.
G.L. **3126**

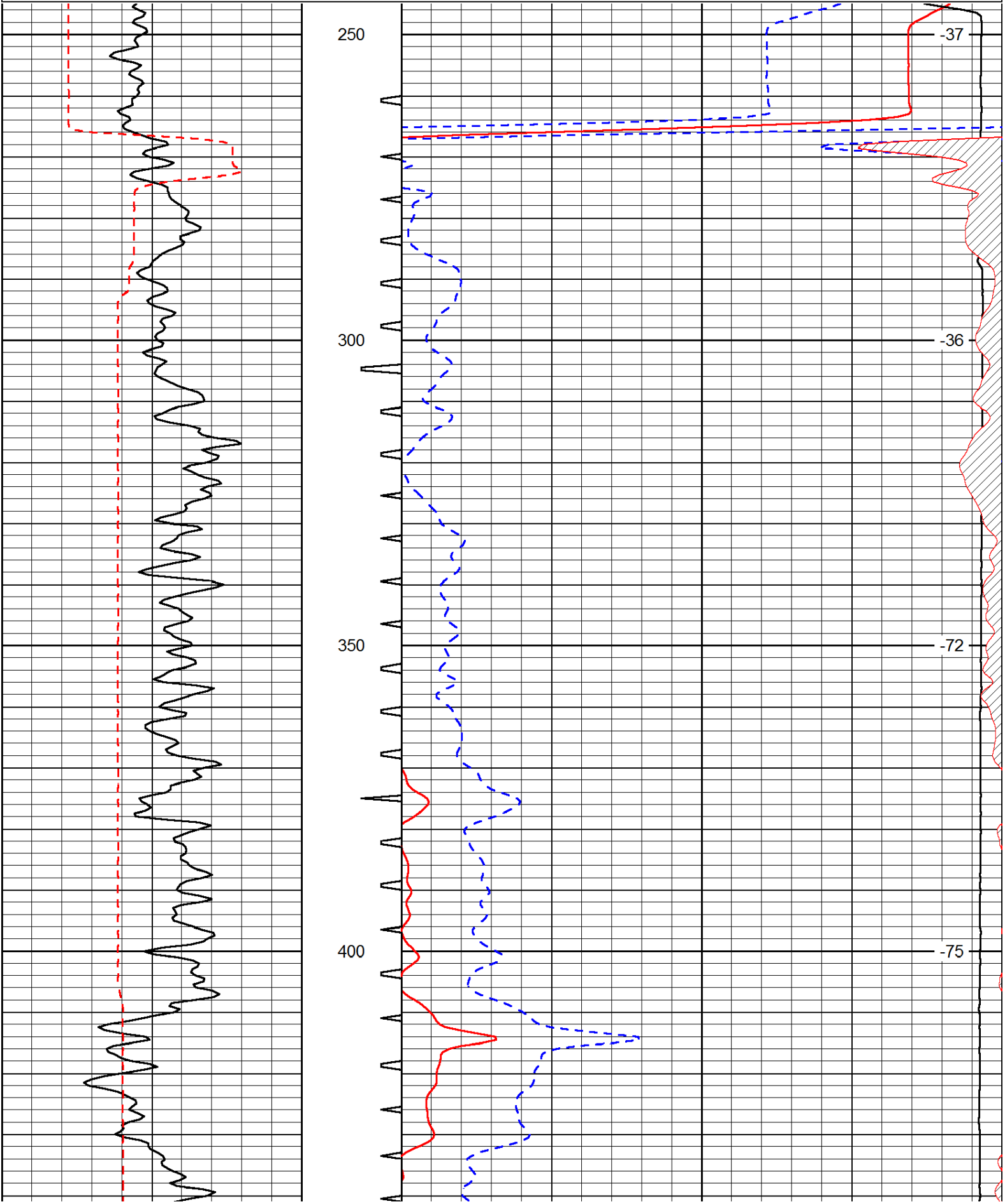
Drilling Measured From

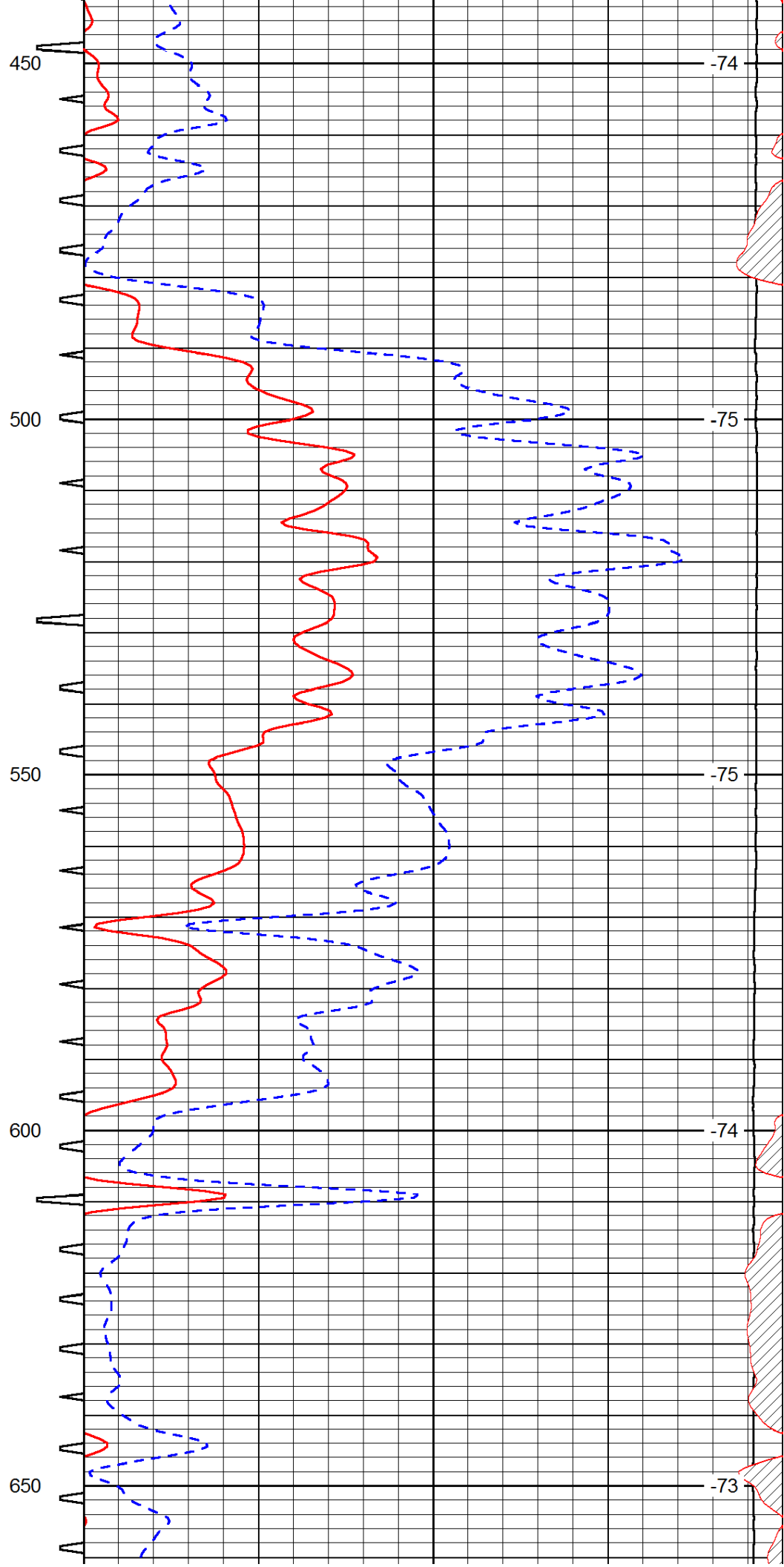
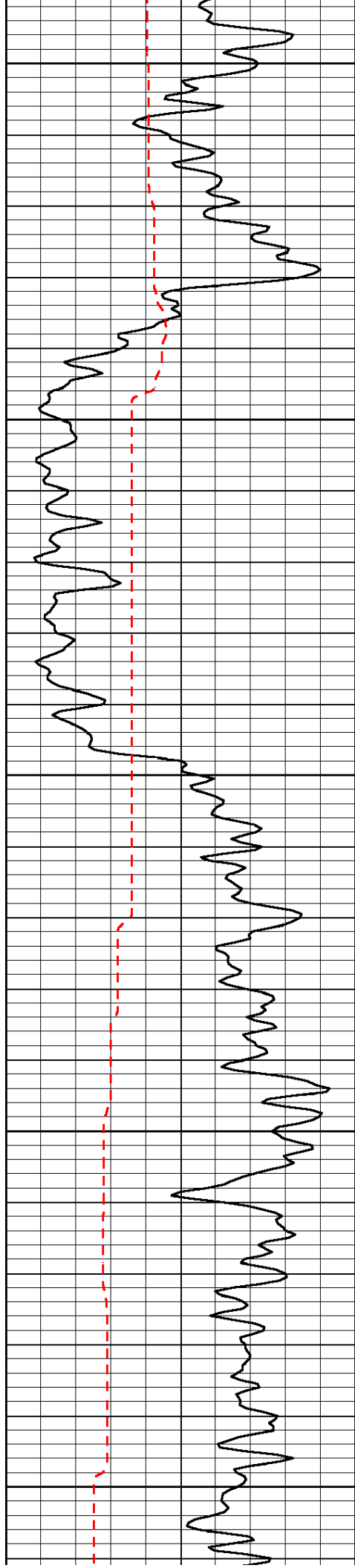
Kelly Bushing

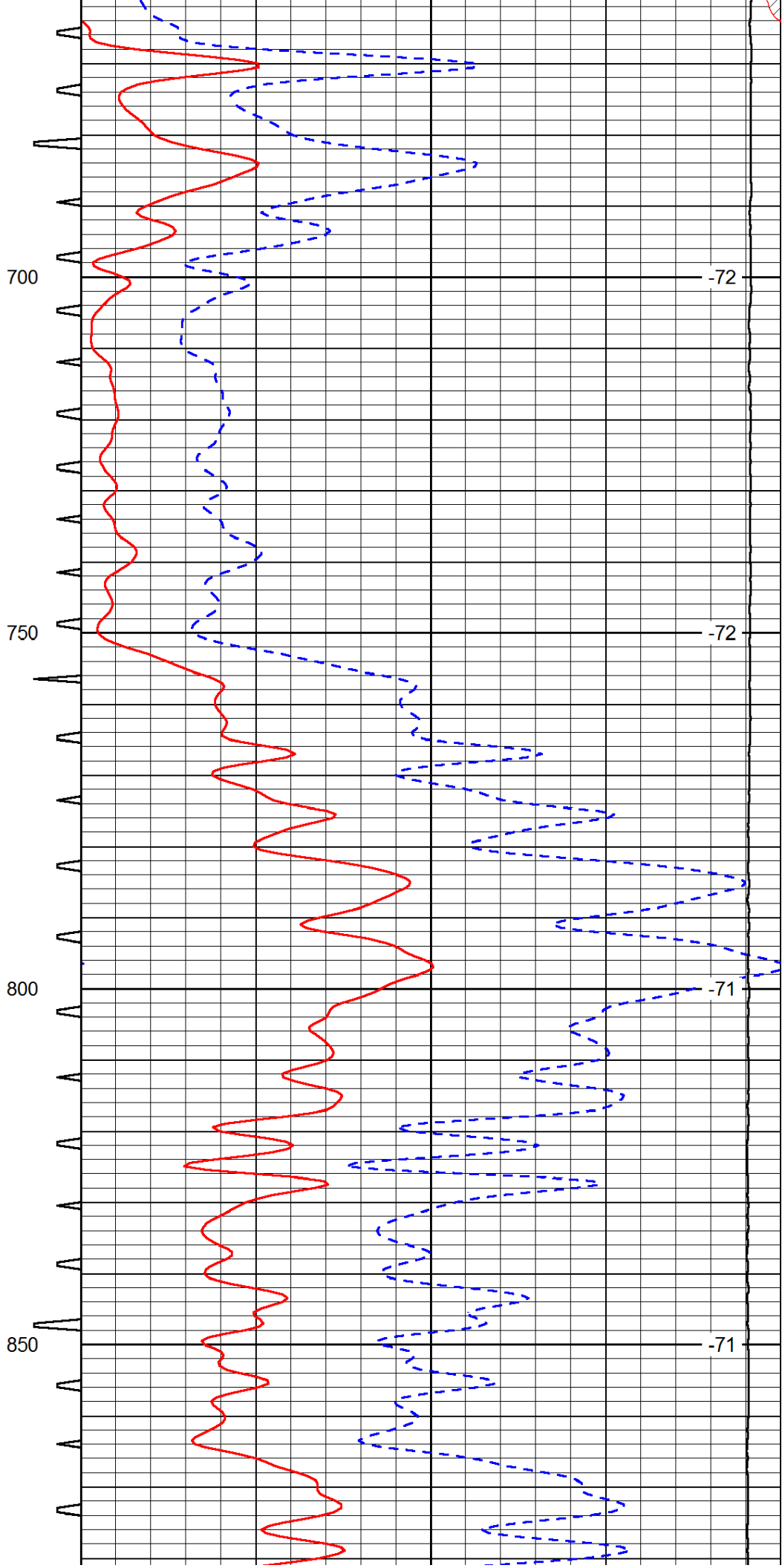
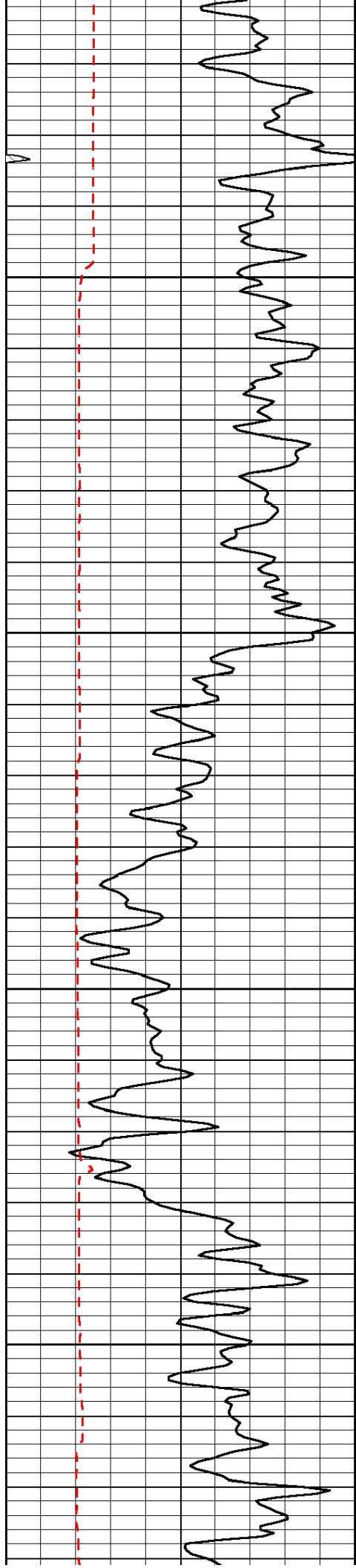
Kelly Bushing

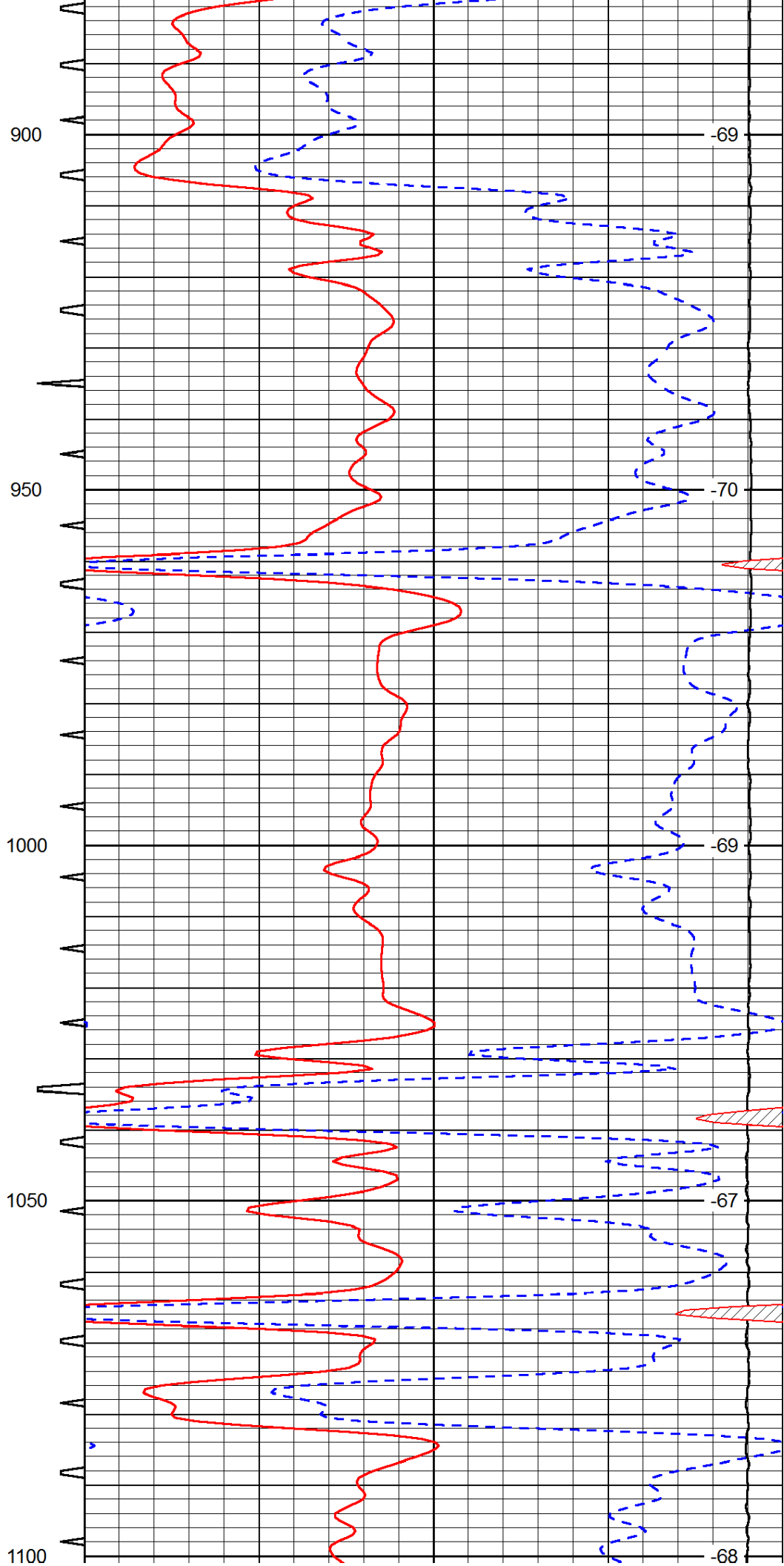
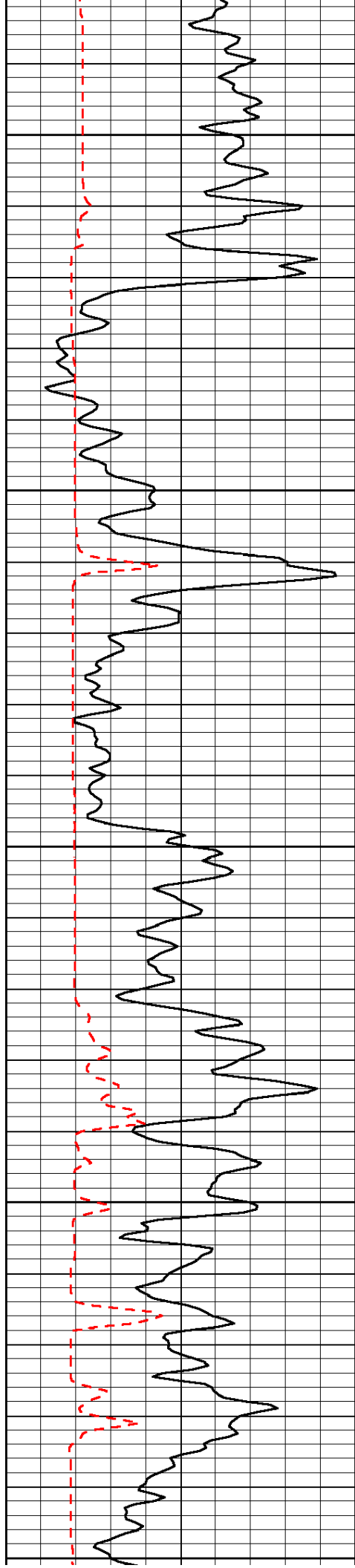
Kelly Bushing

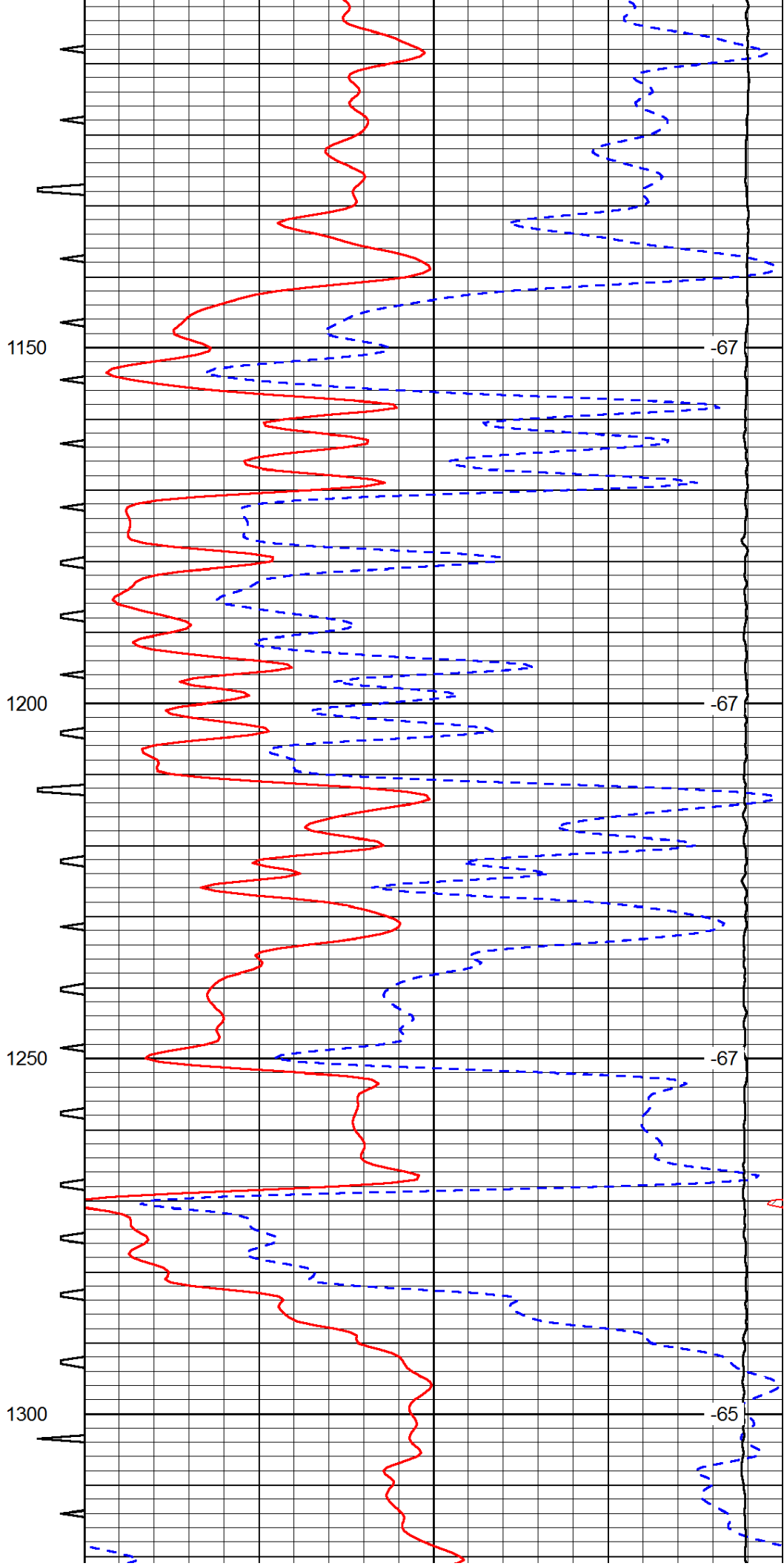
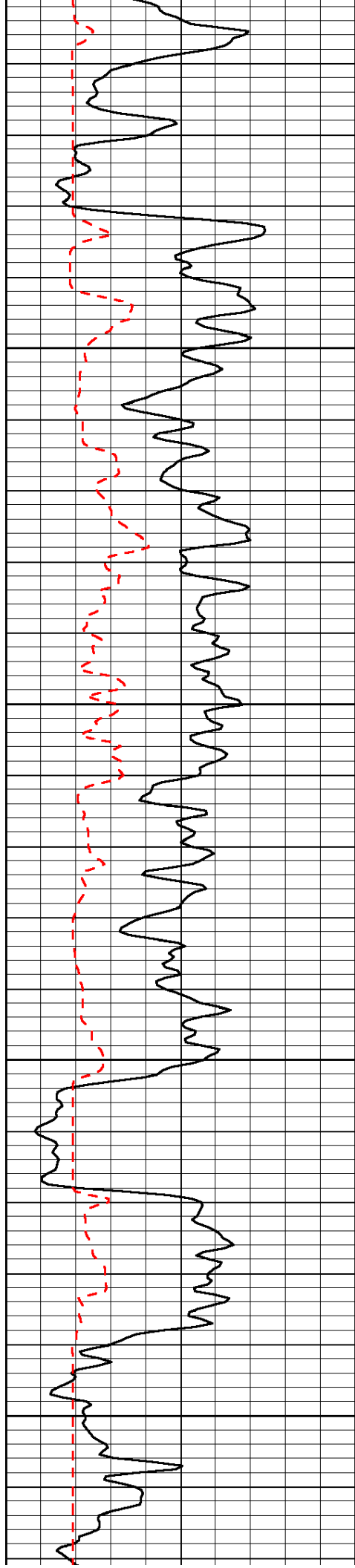
Charted by:		Depth in Feet scaled 1:2.15						
0	Gamma Ray	150	Sonic Int	140	Delta Time (usec/ft)	40		
150	Gamma Ray	300		5	0	30	SPOR	-10
6	Caliper (GAPI)	16				15000	LTEN (lb)	0
							LSPD	

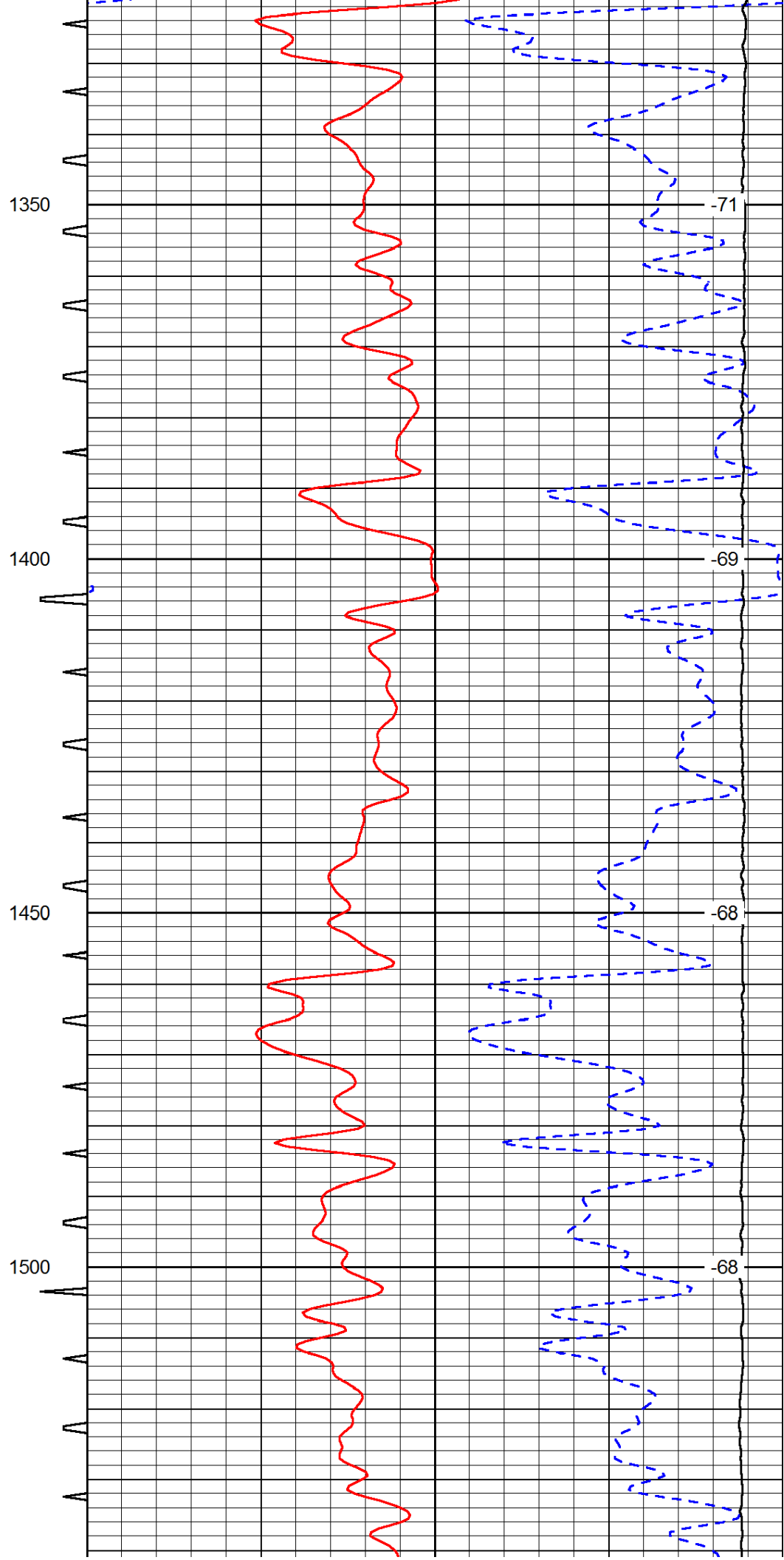
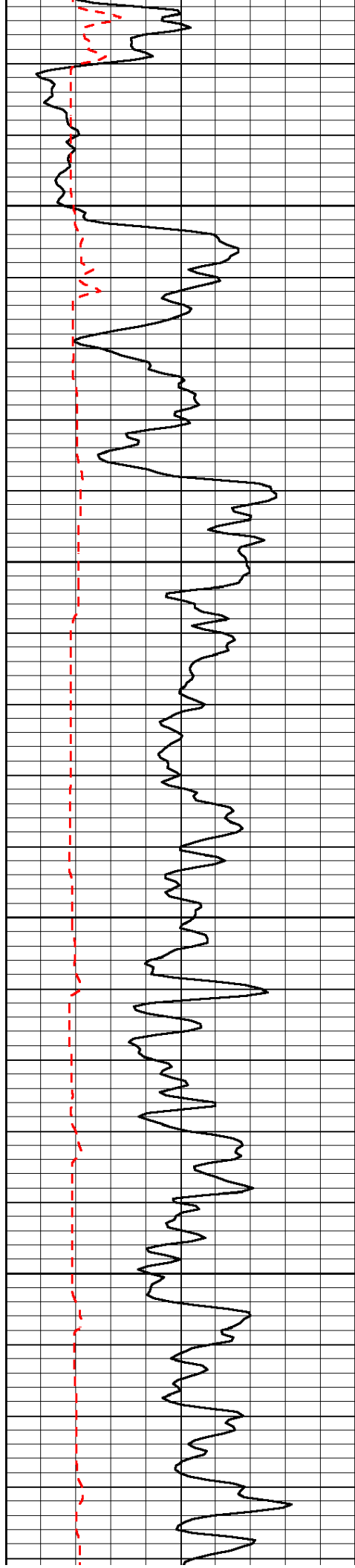


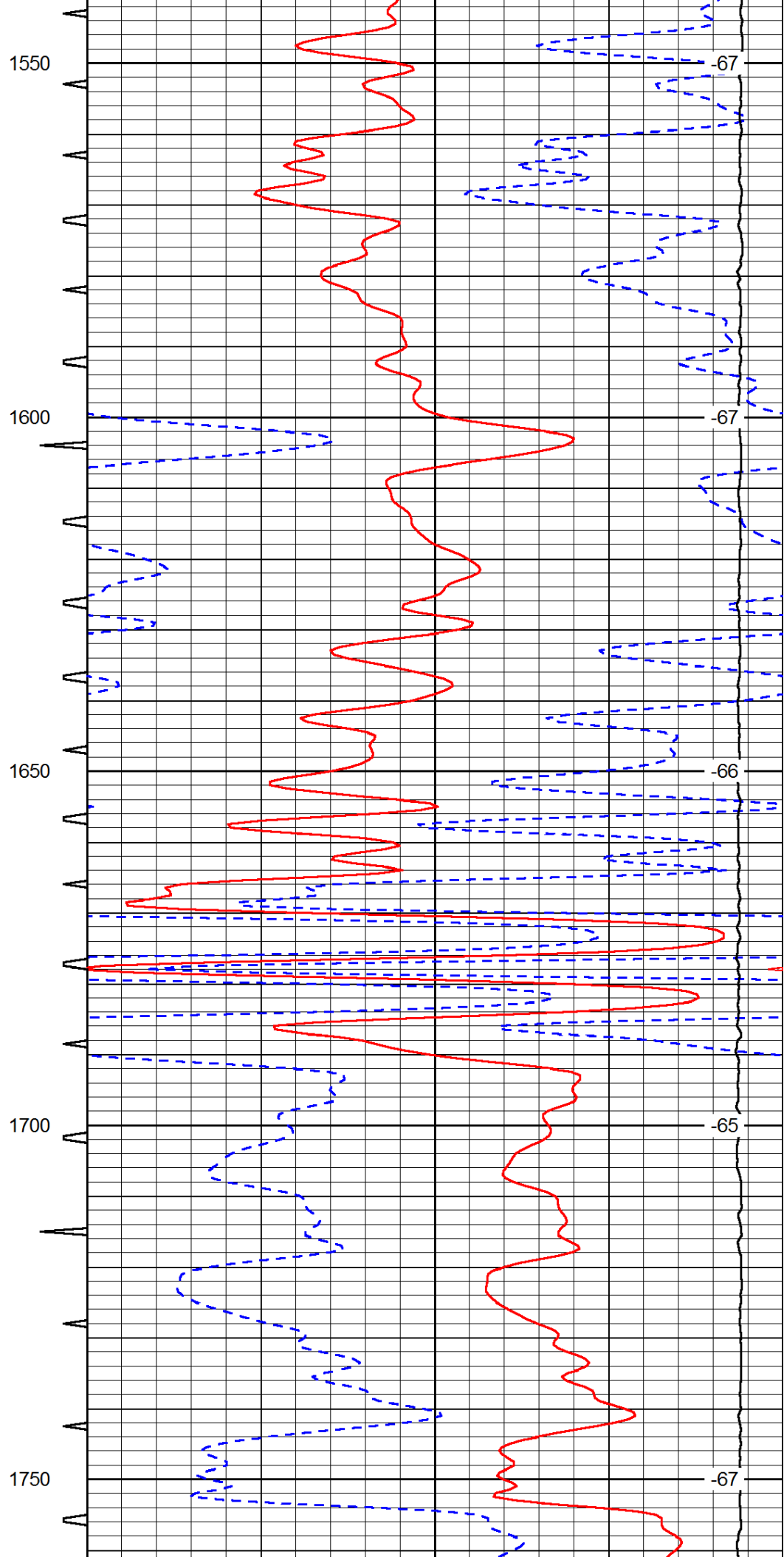
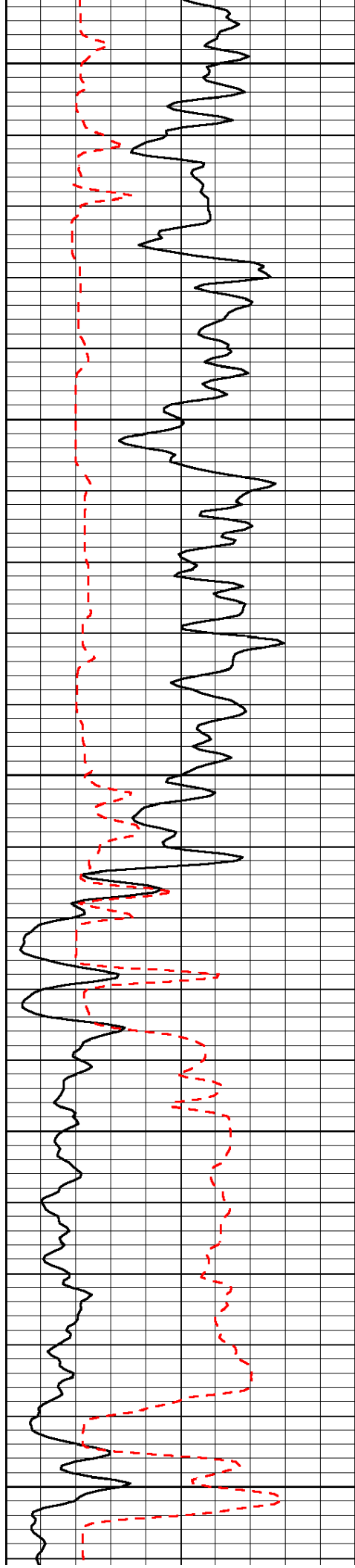


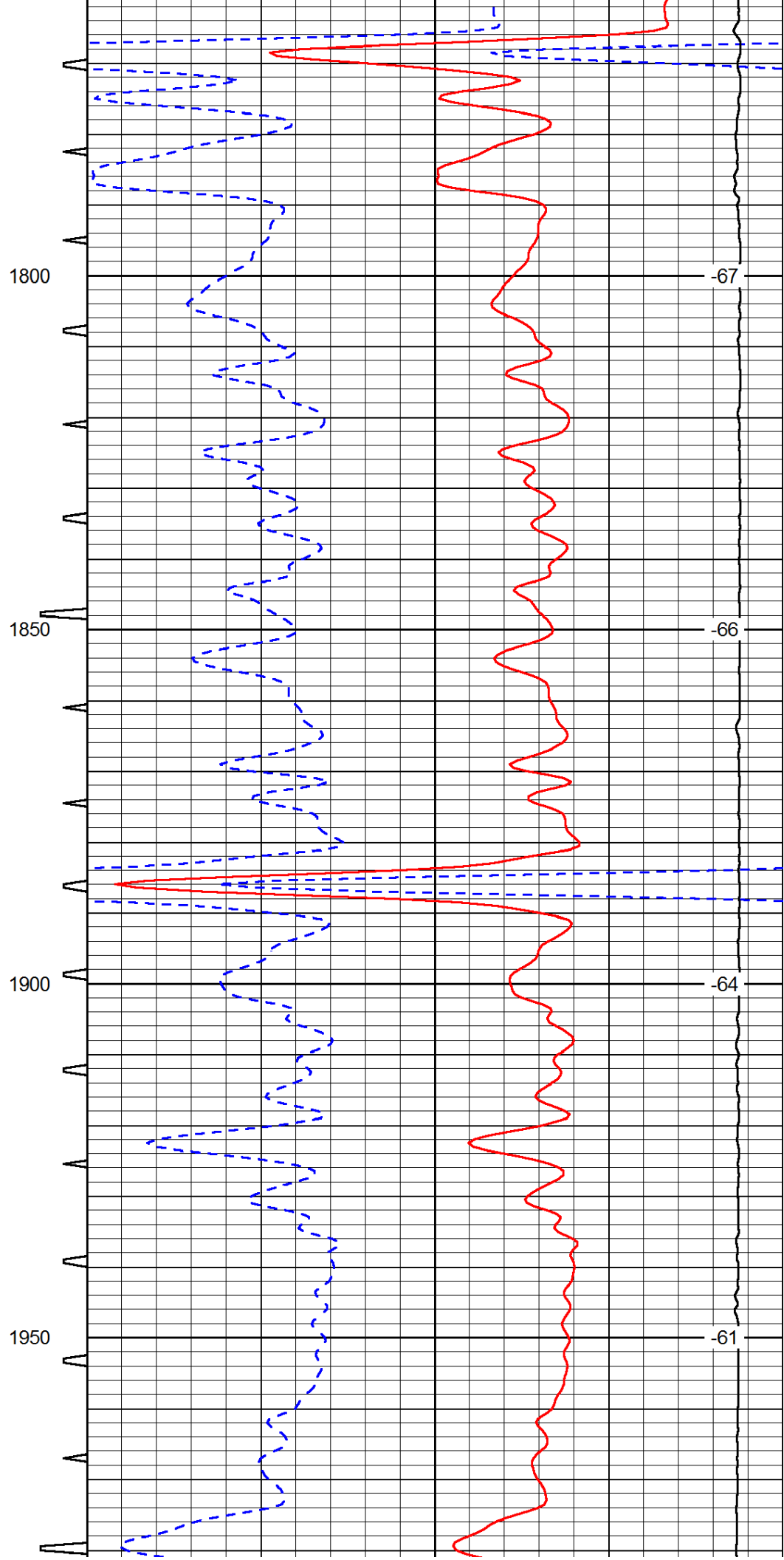
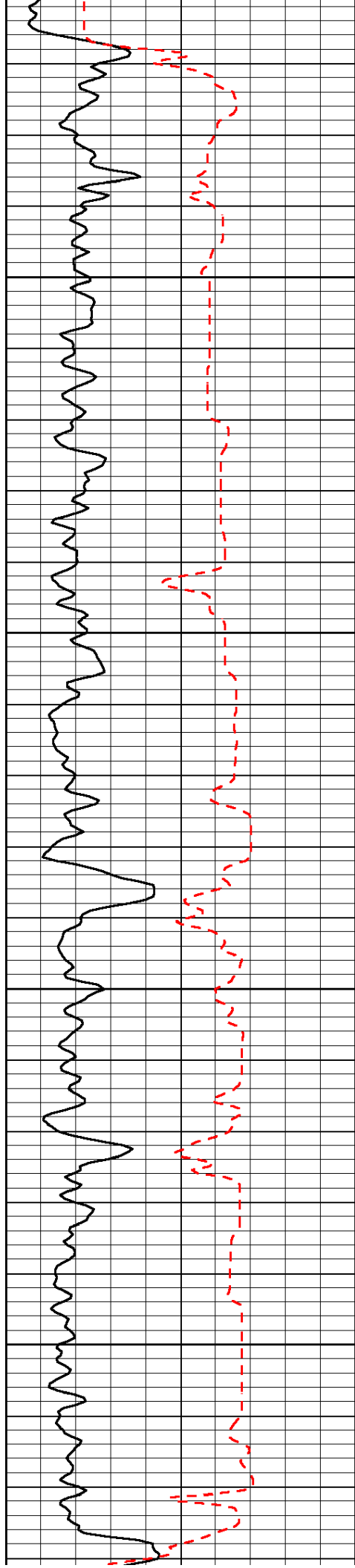


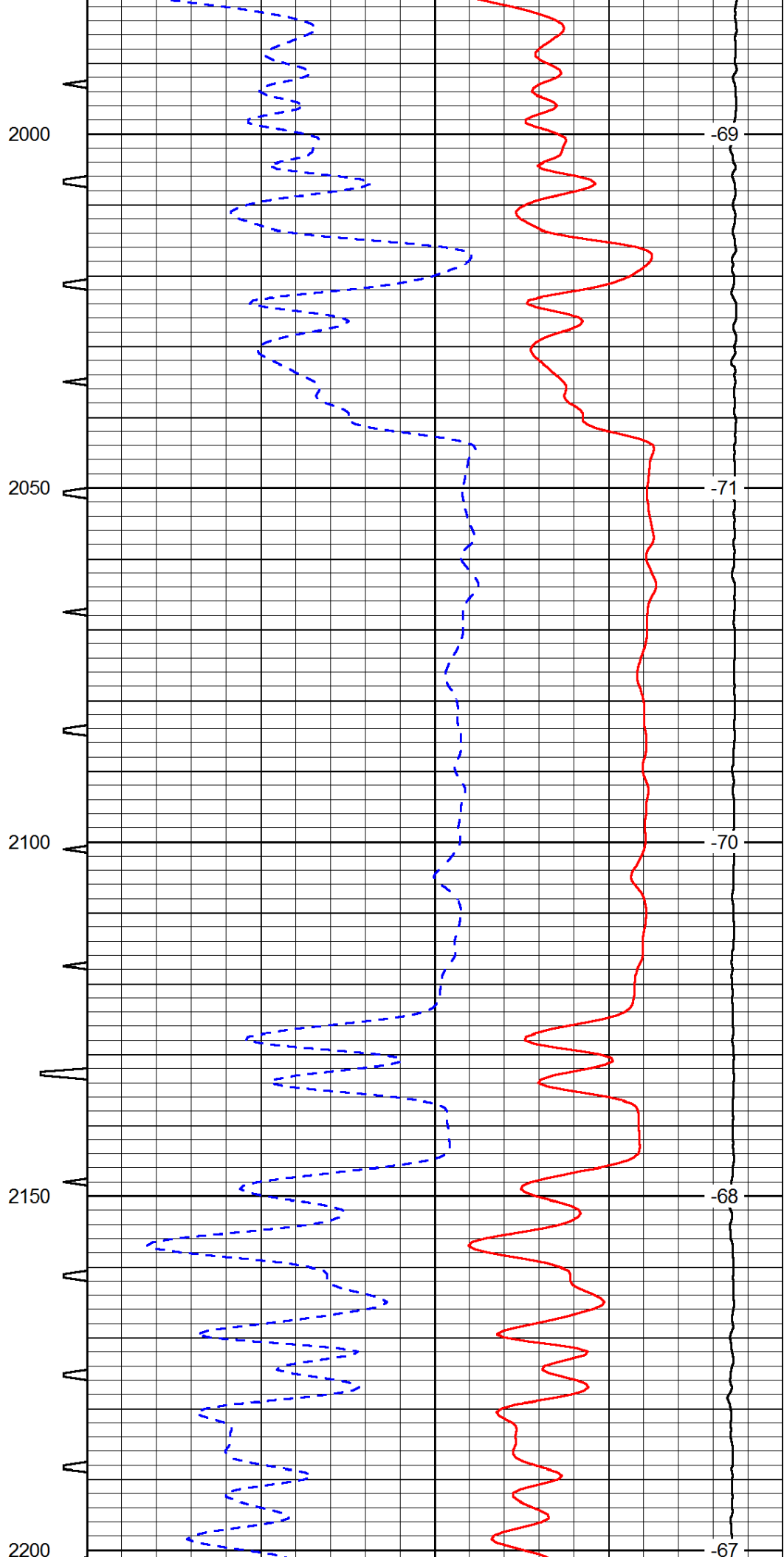
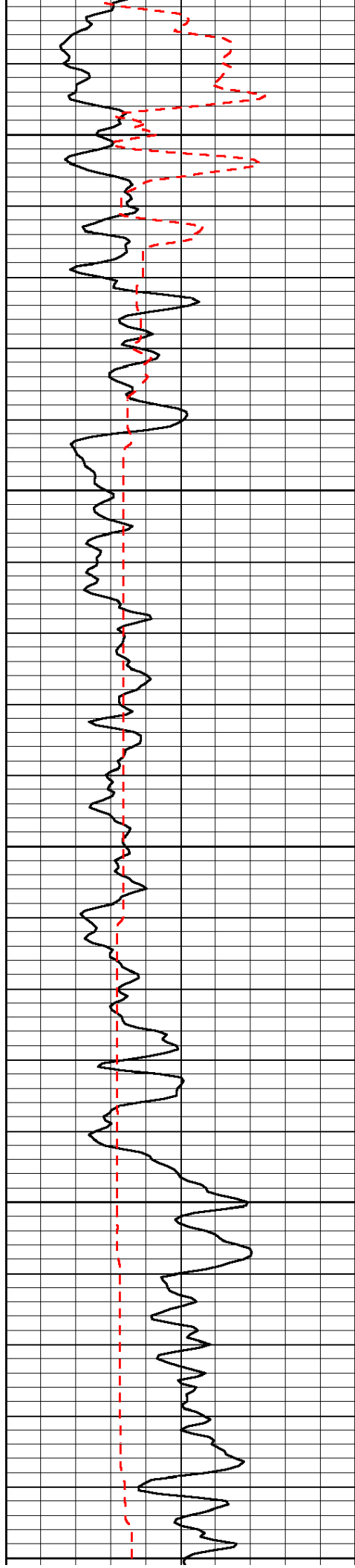


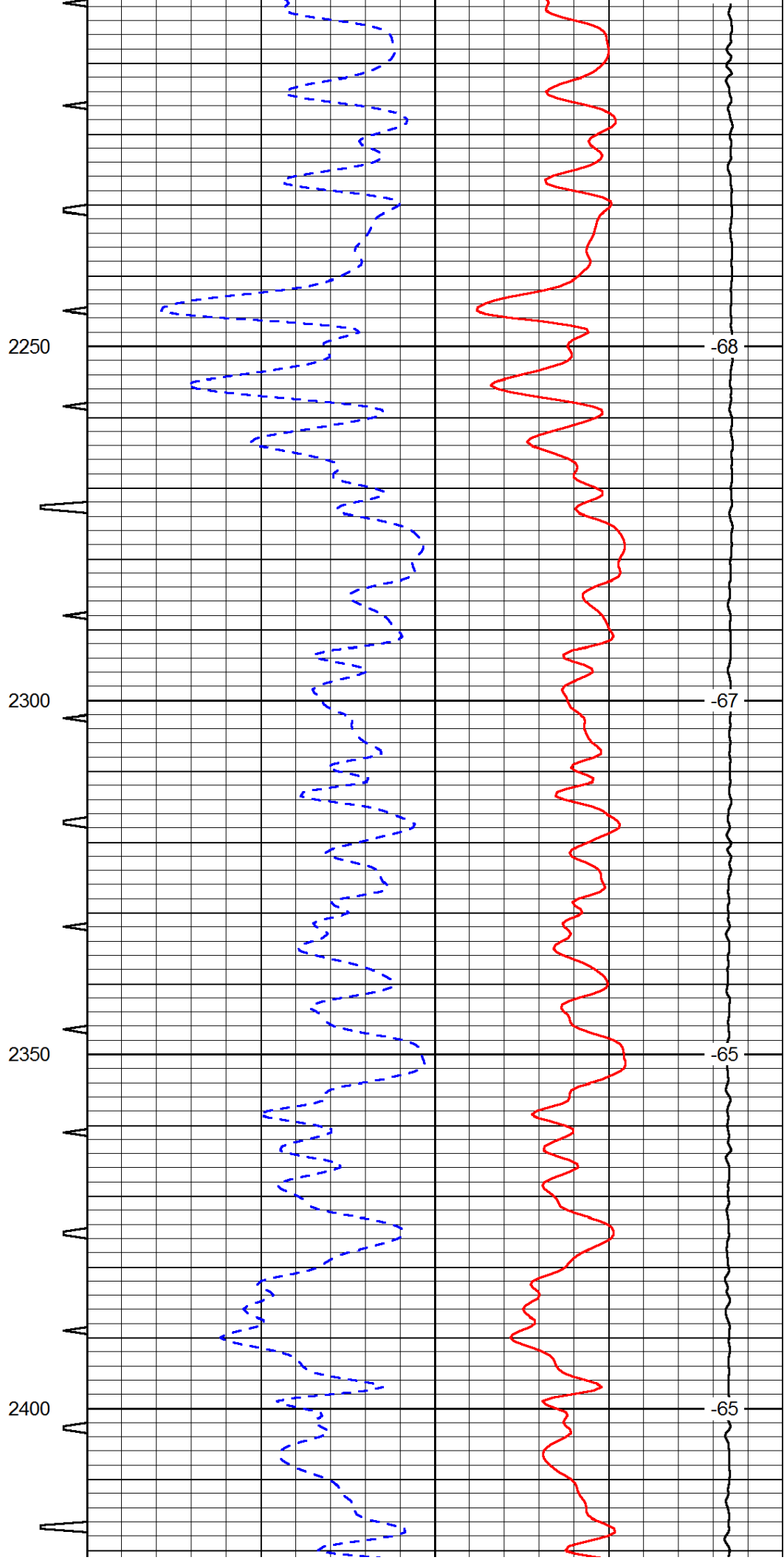
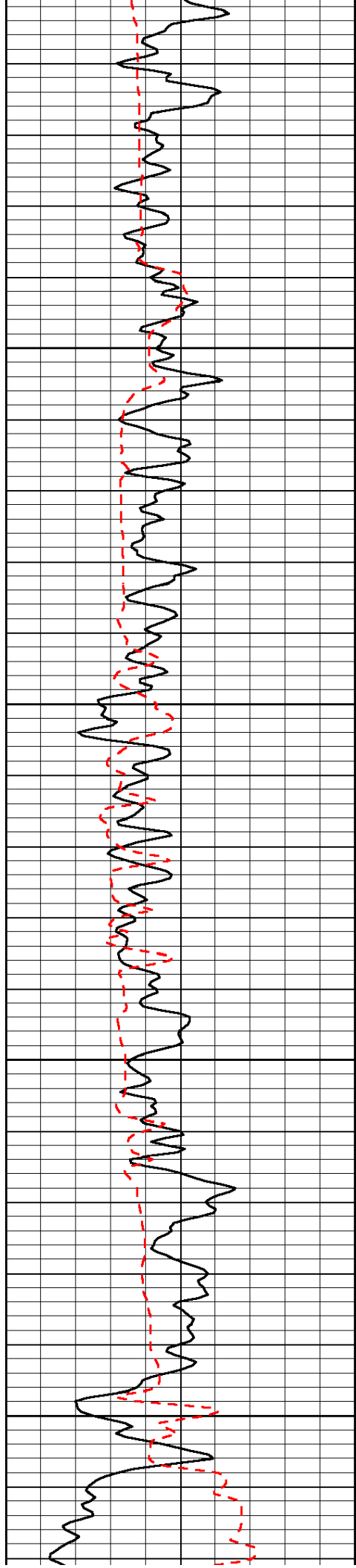


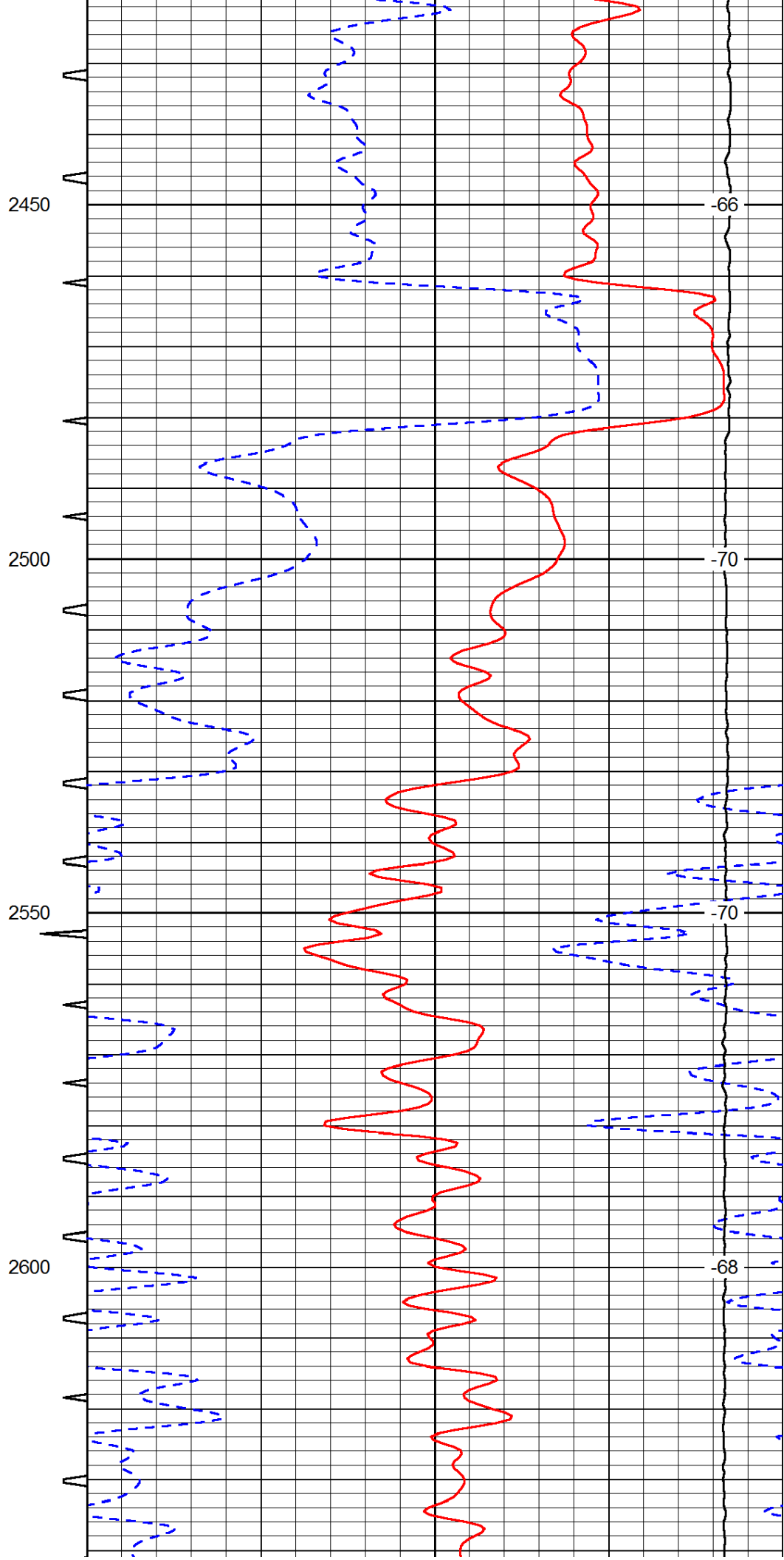
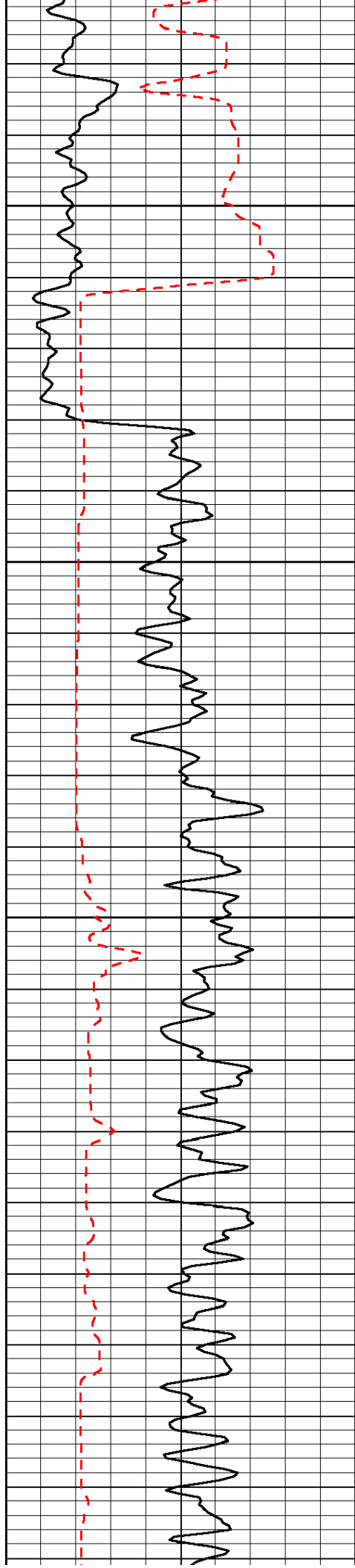


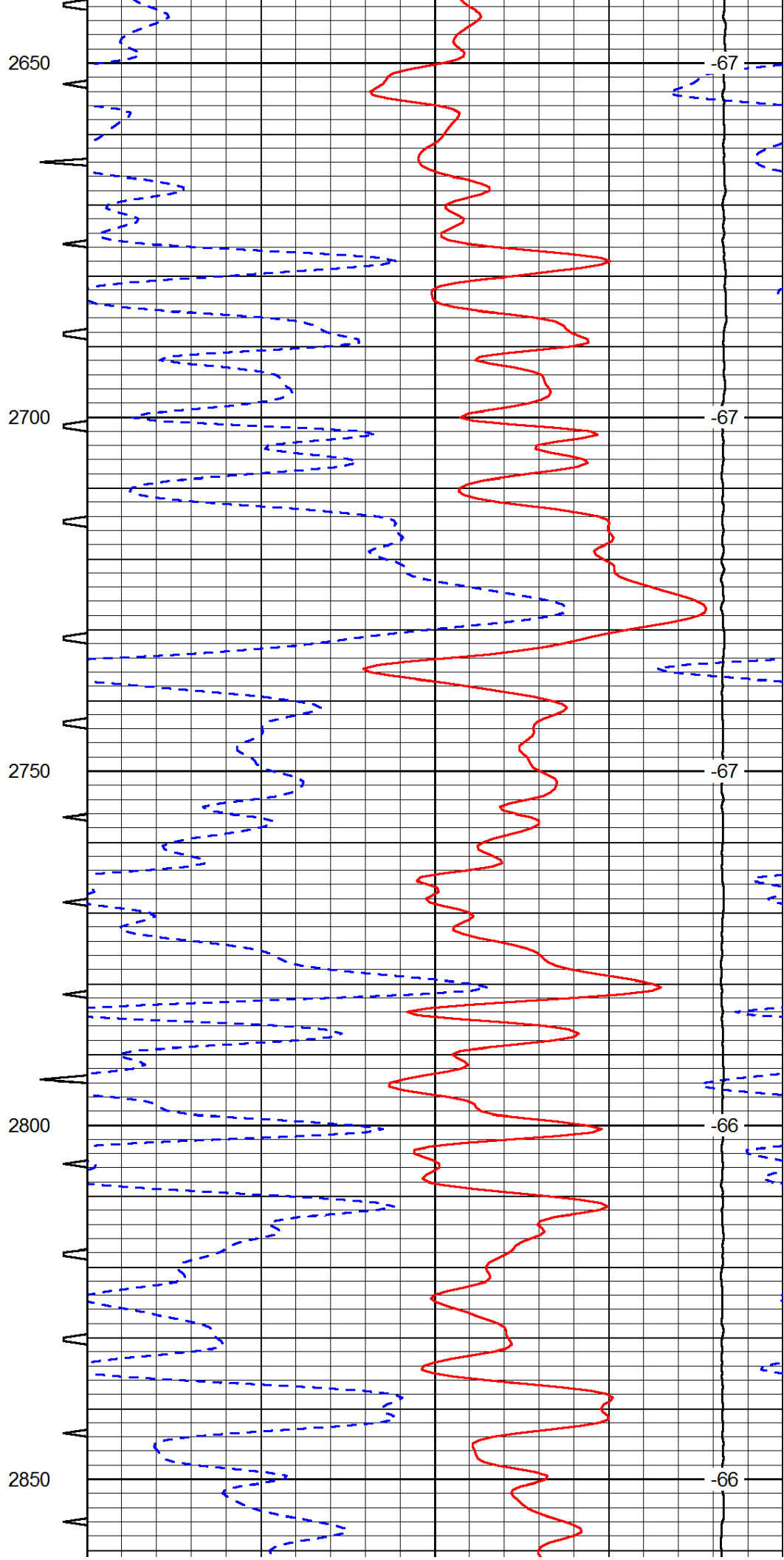
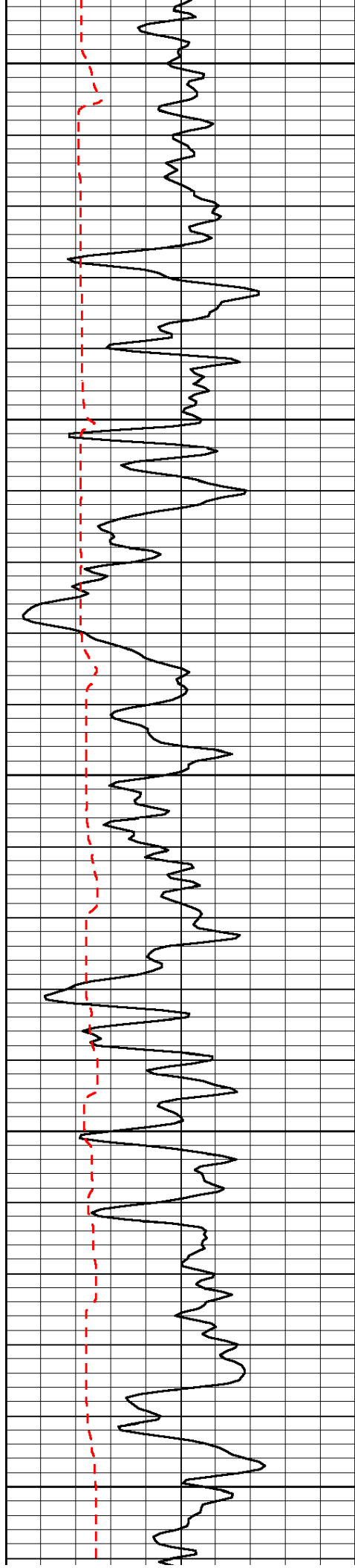


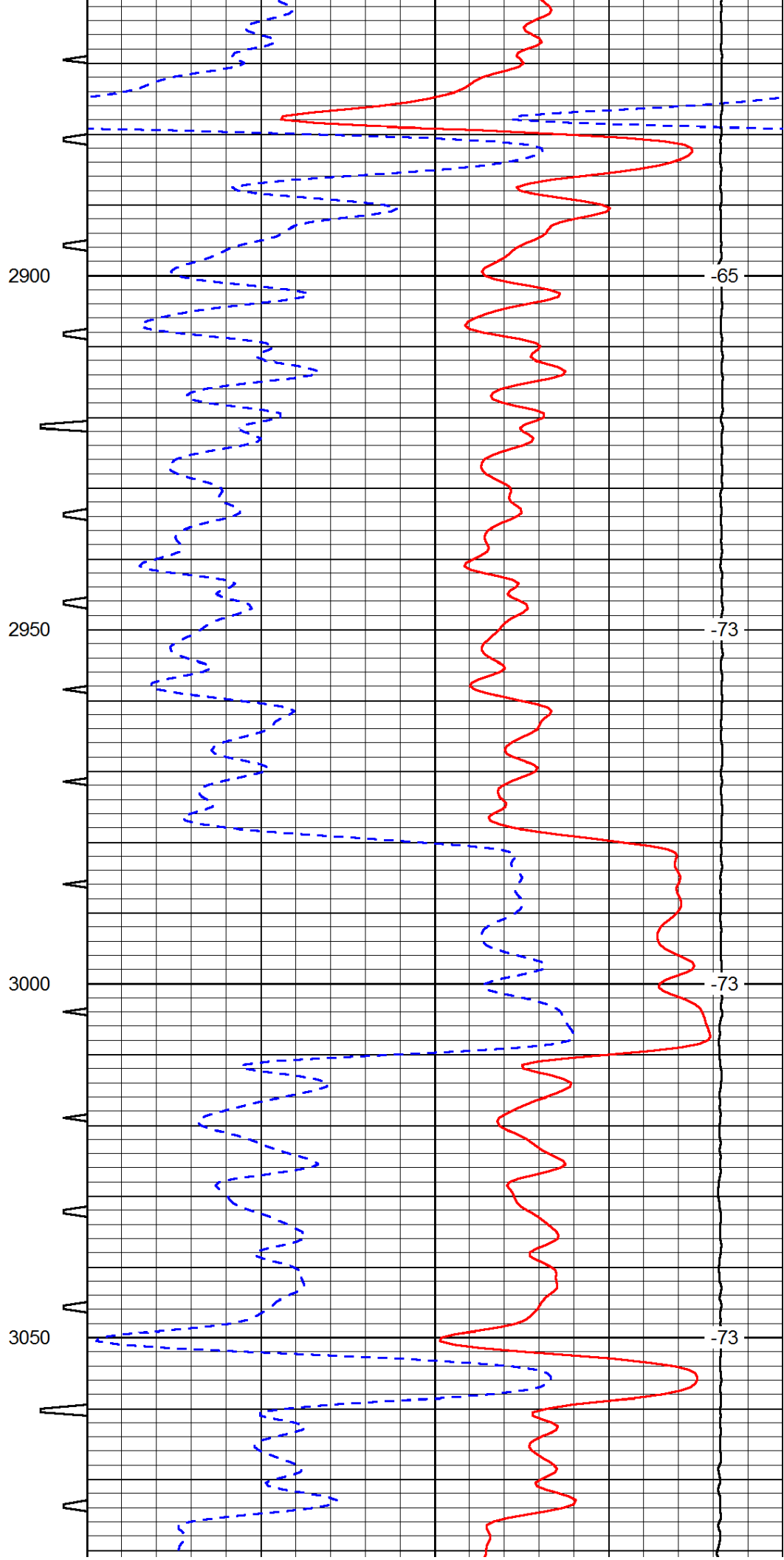
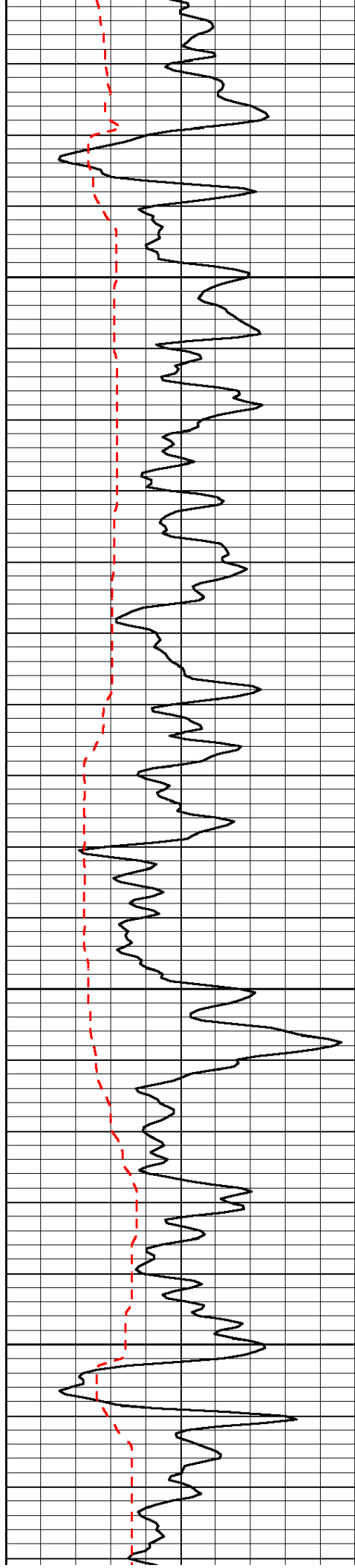


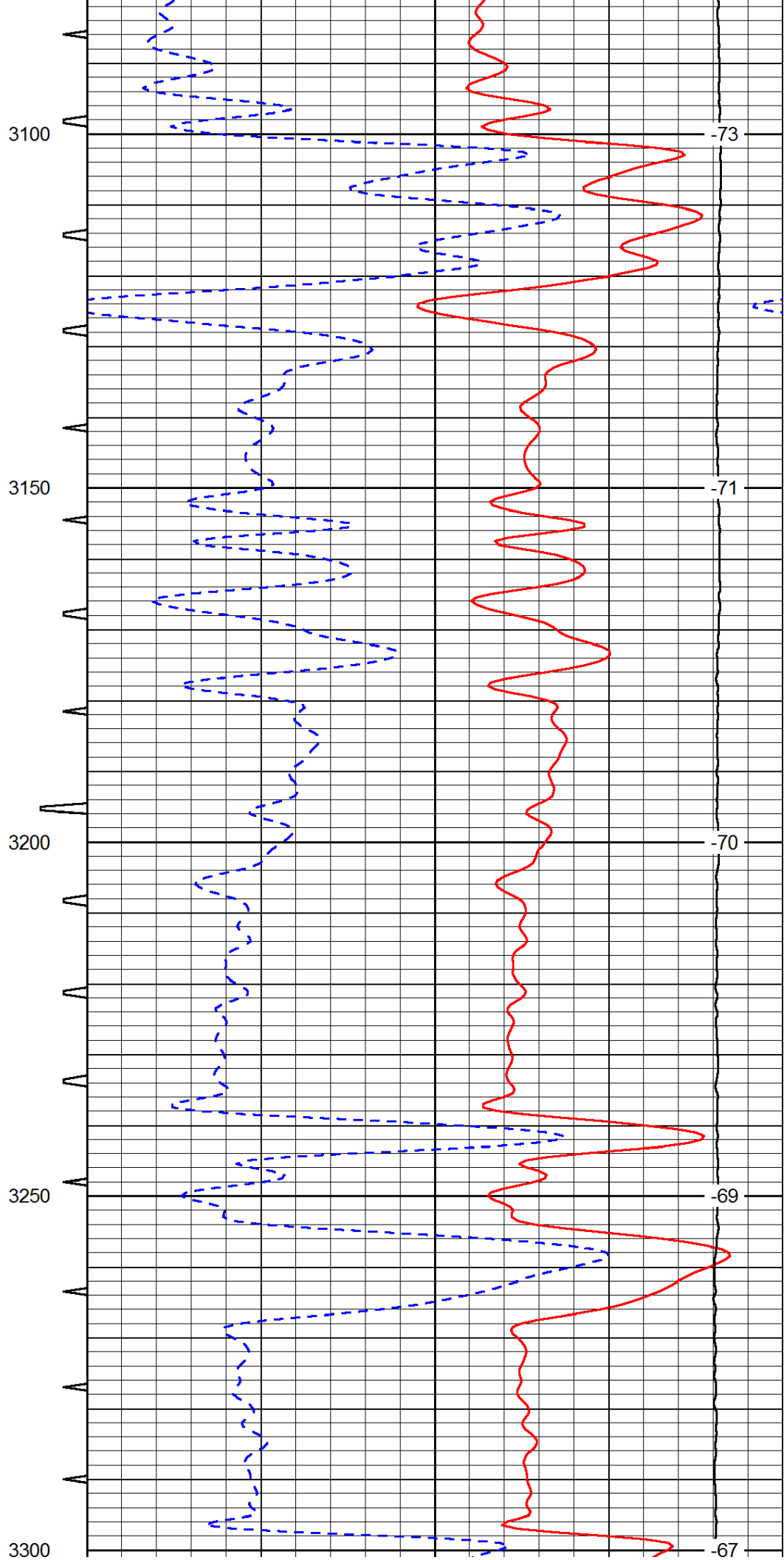
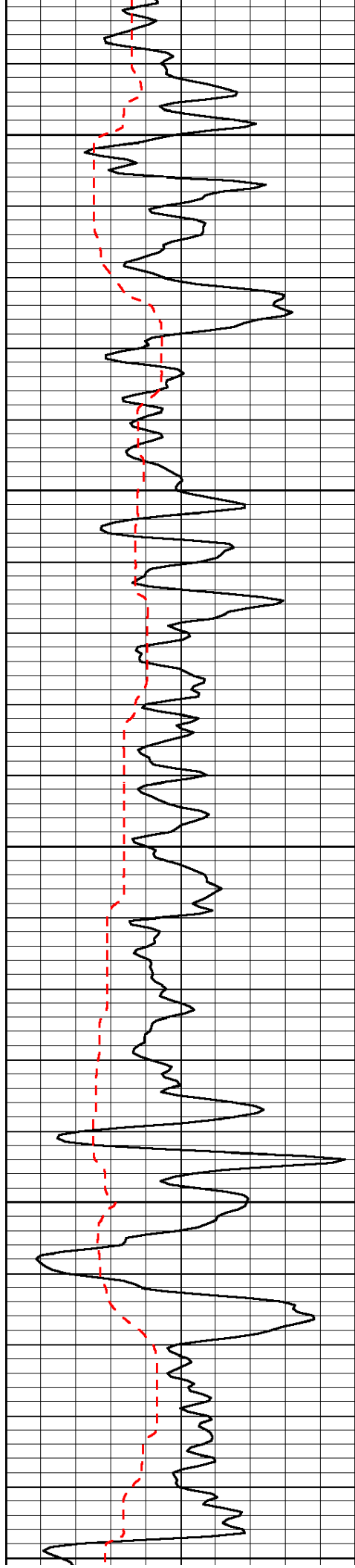


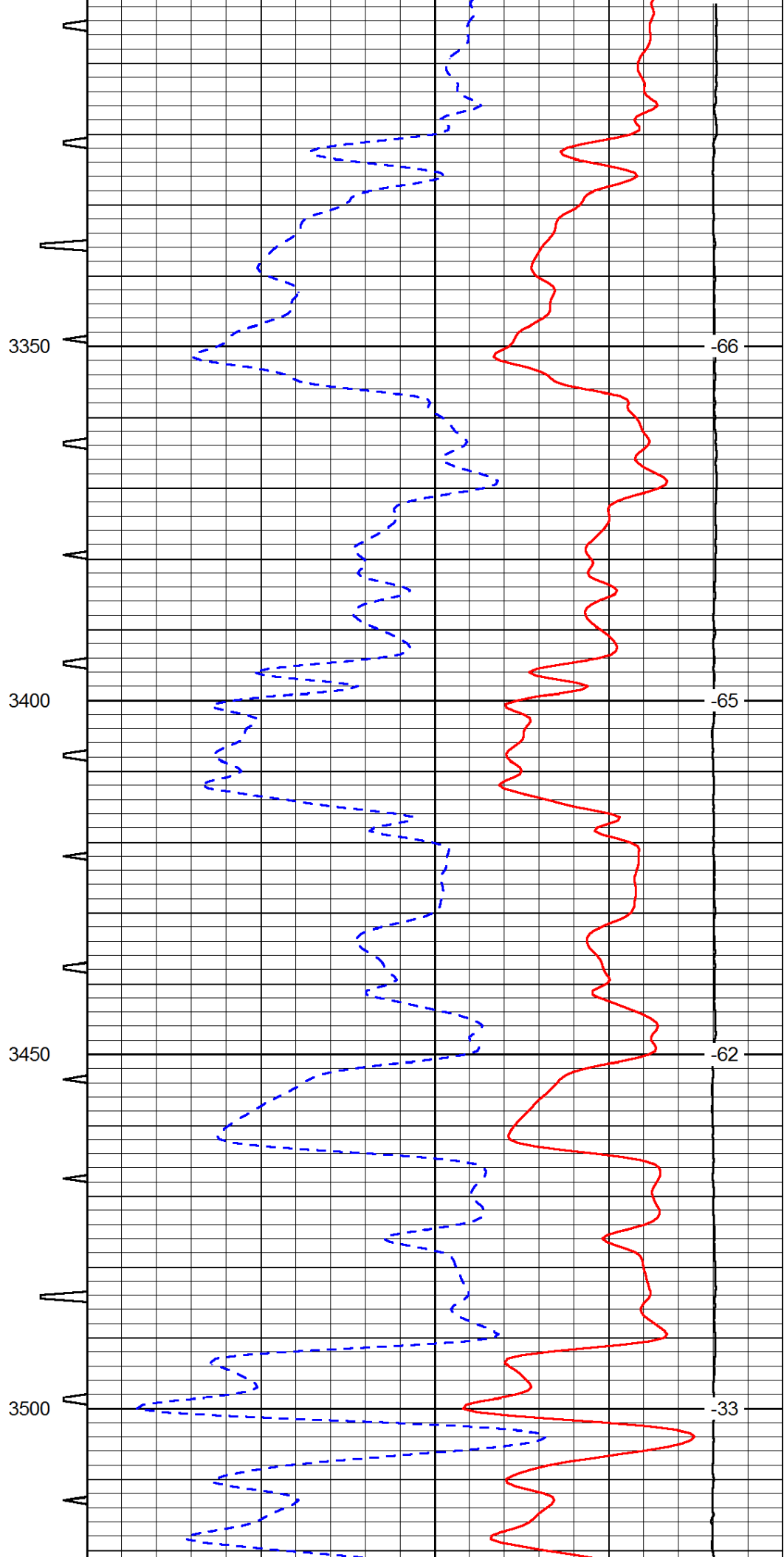
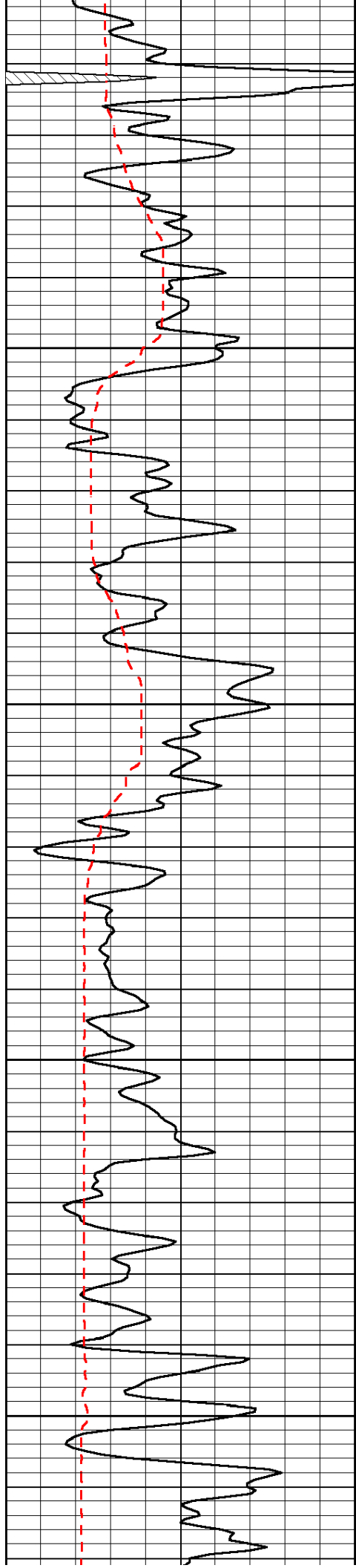


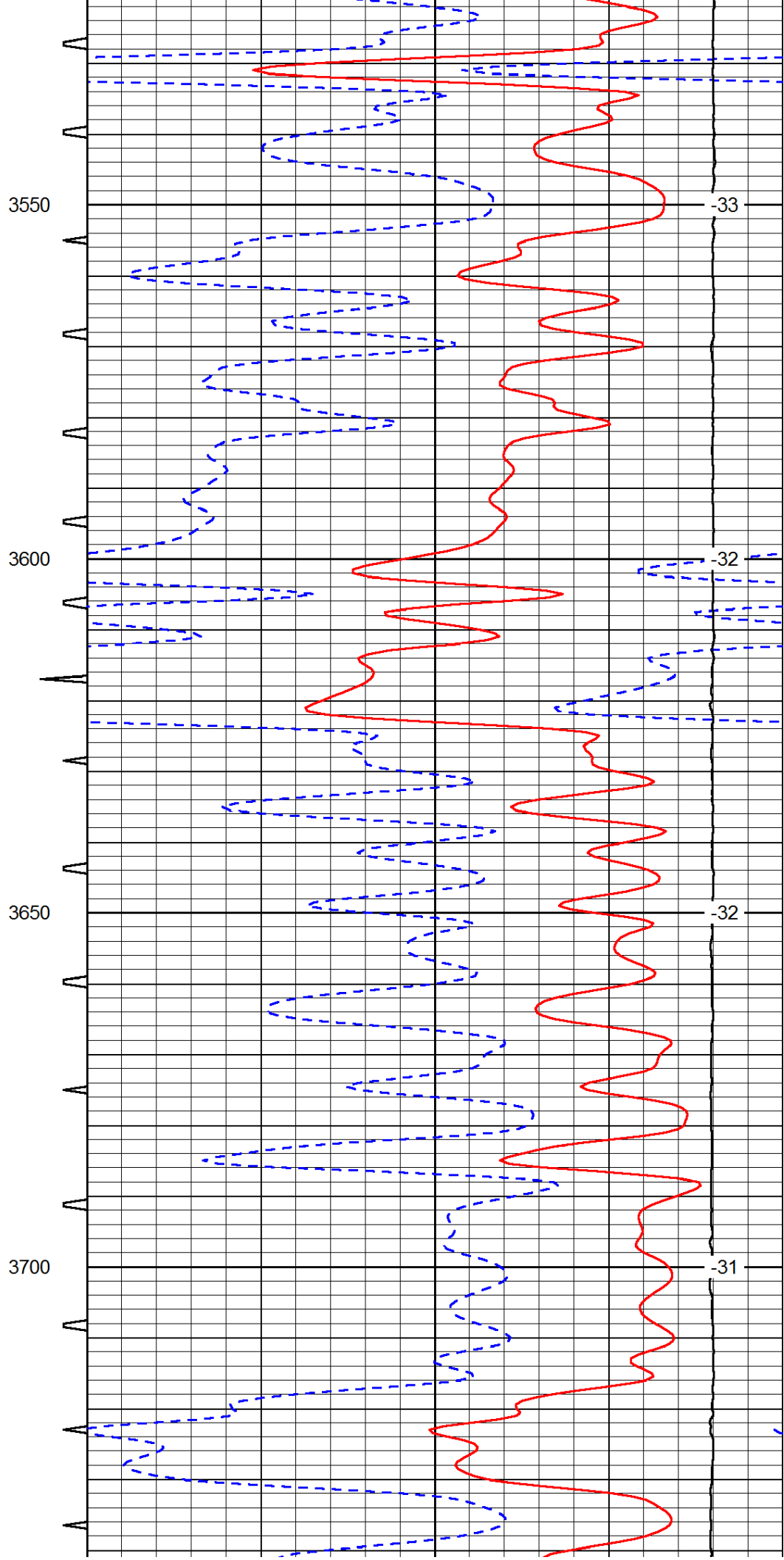
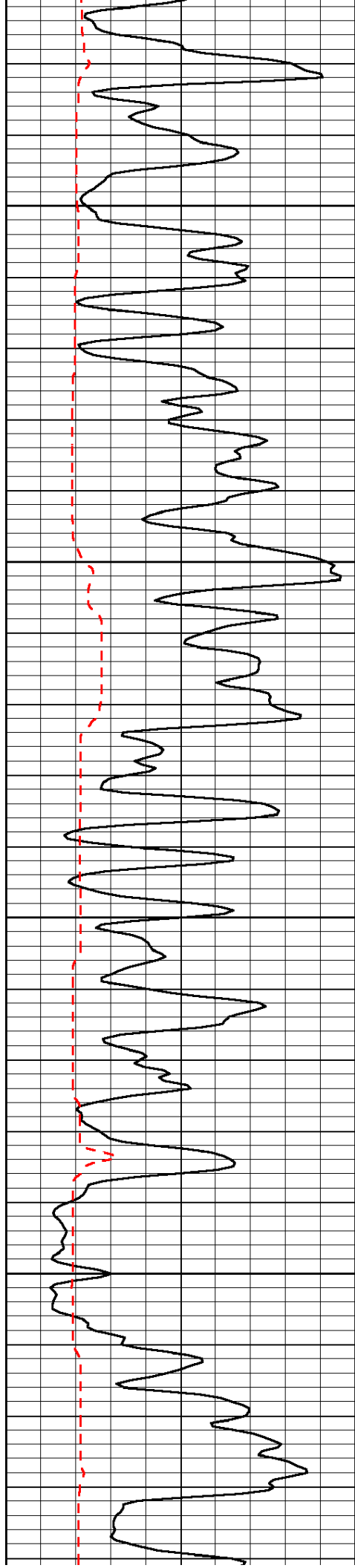


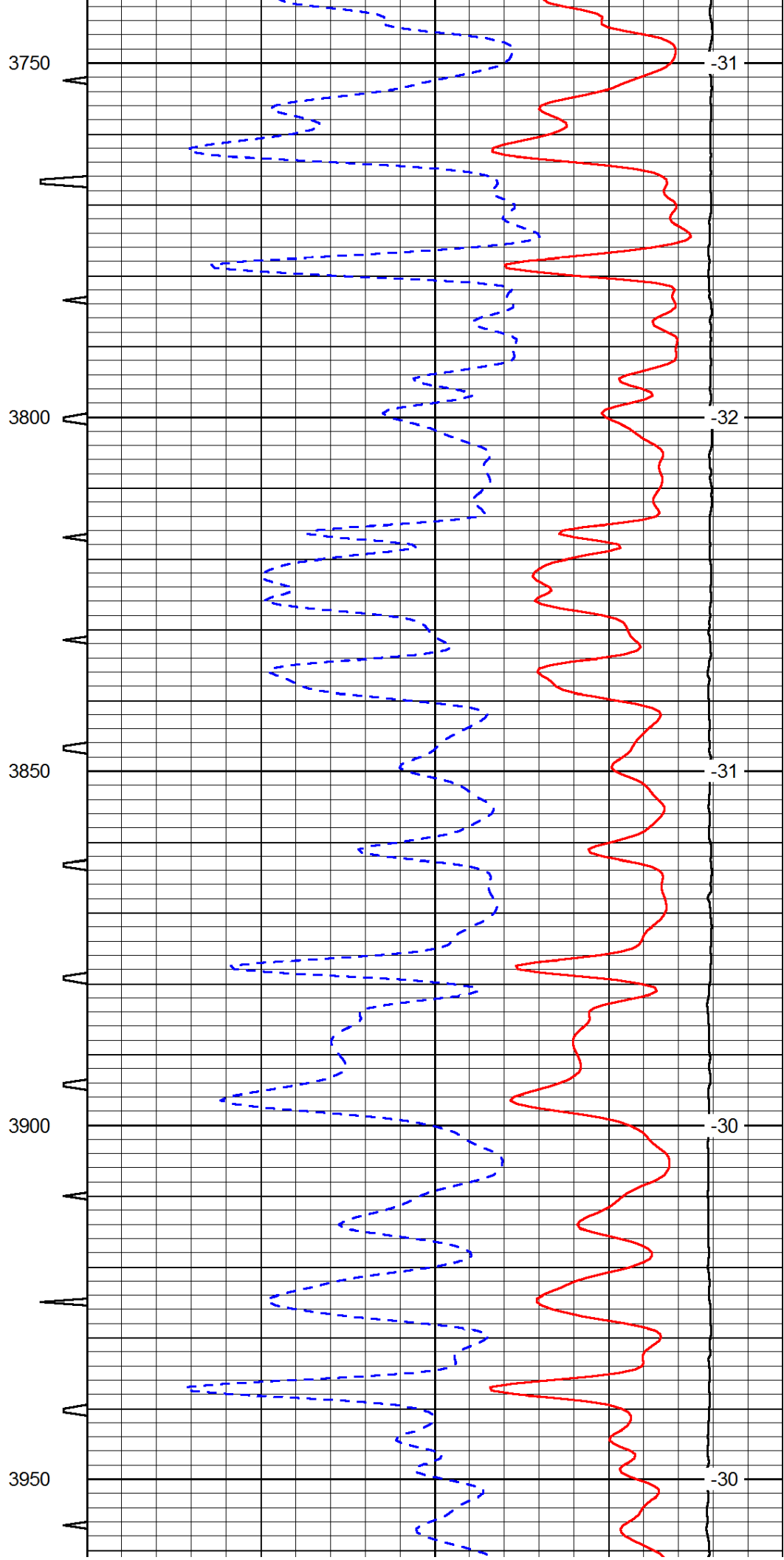
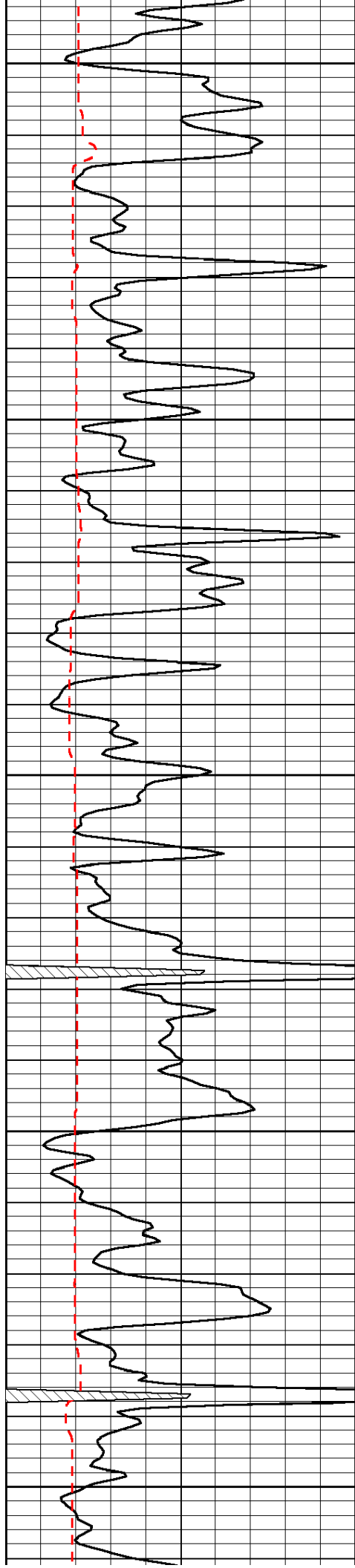


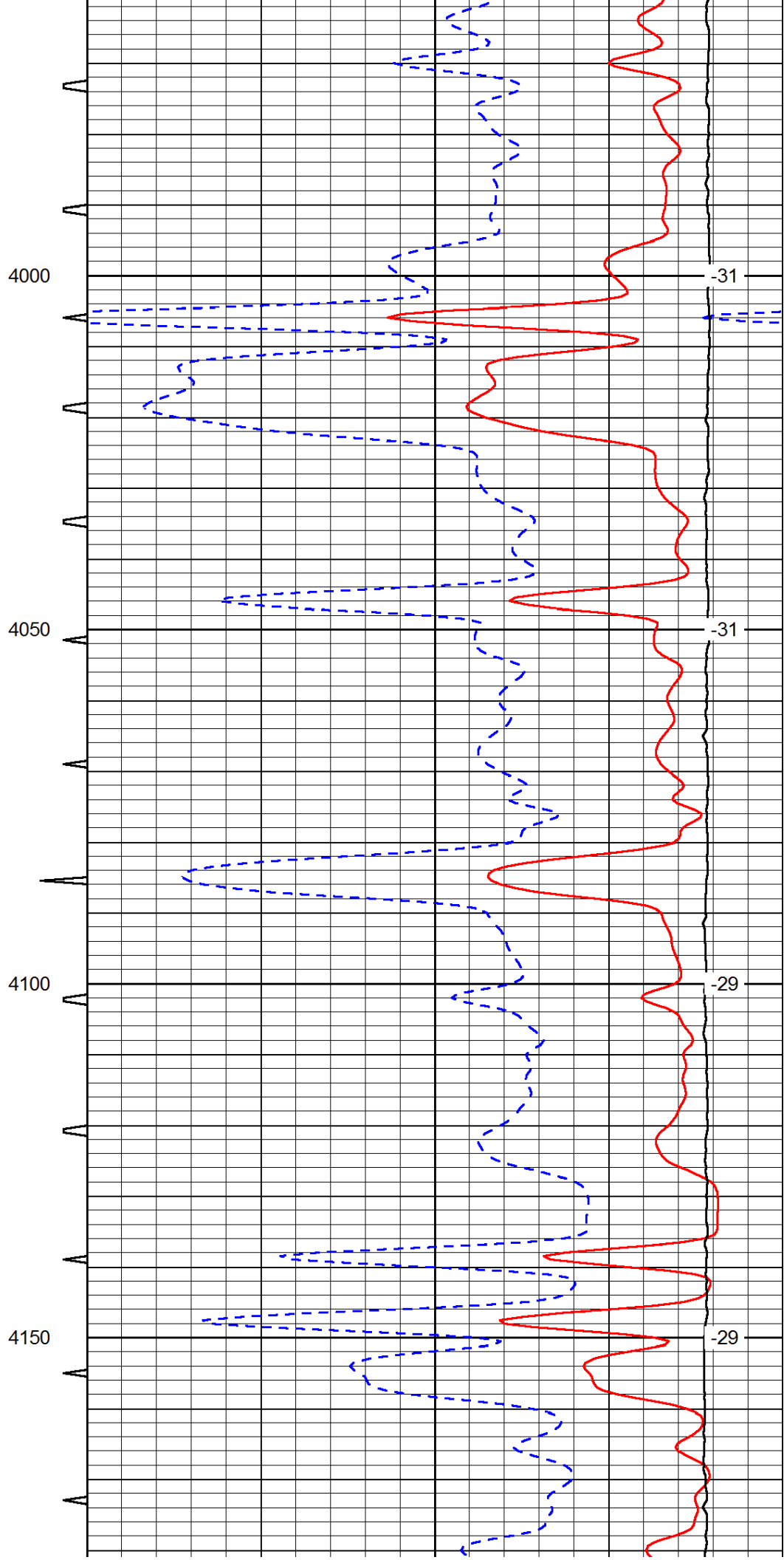
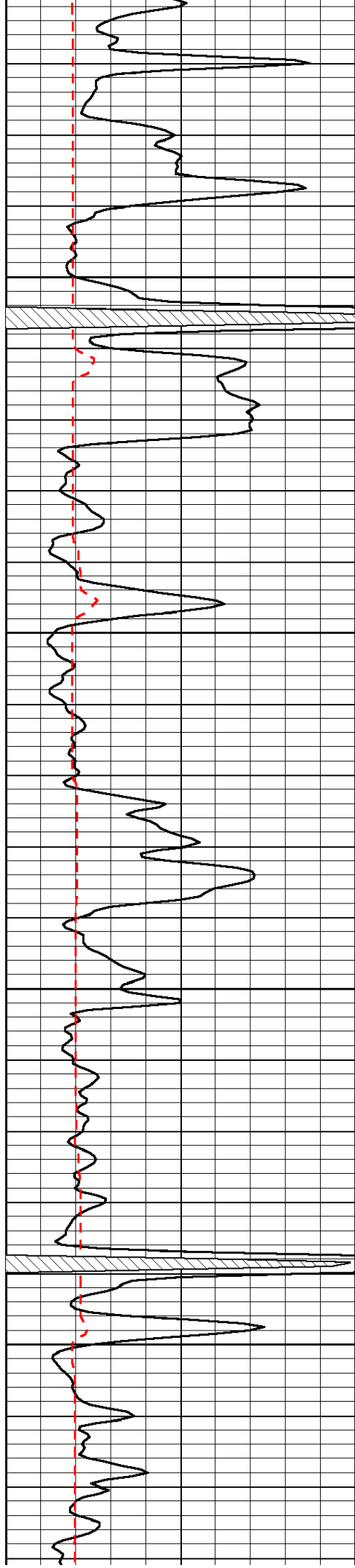


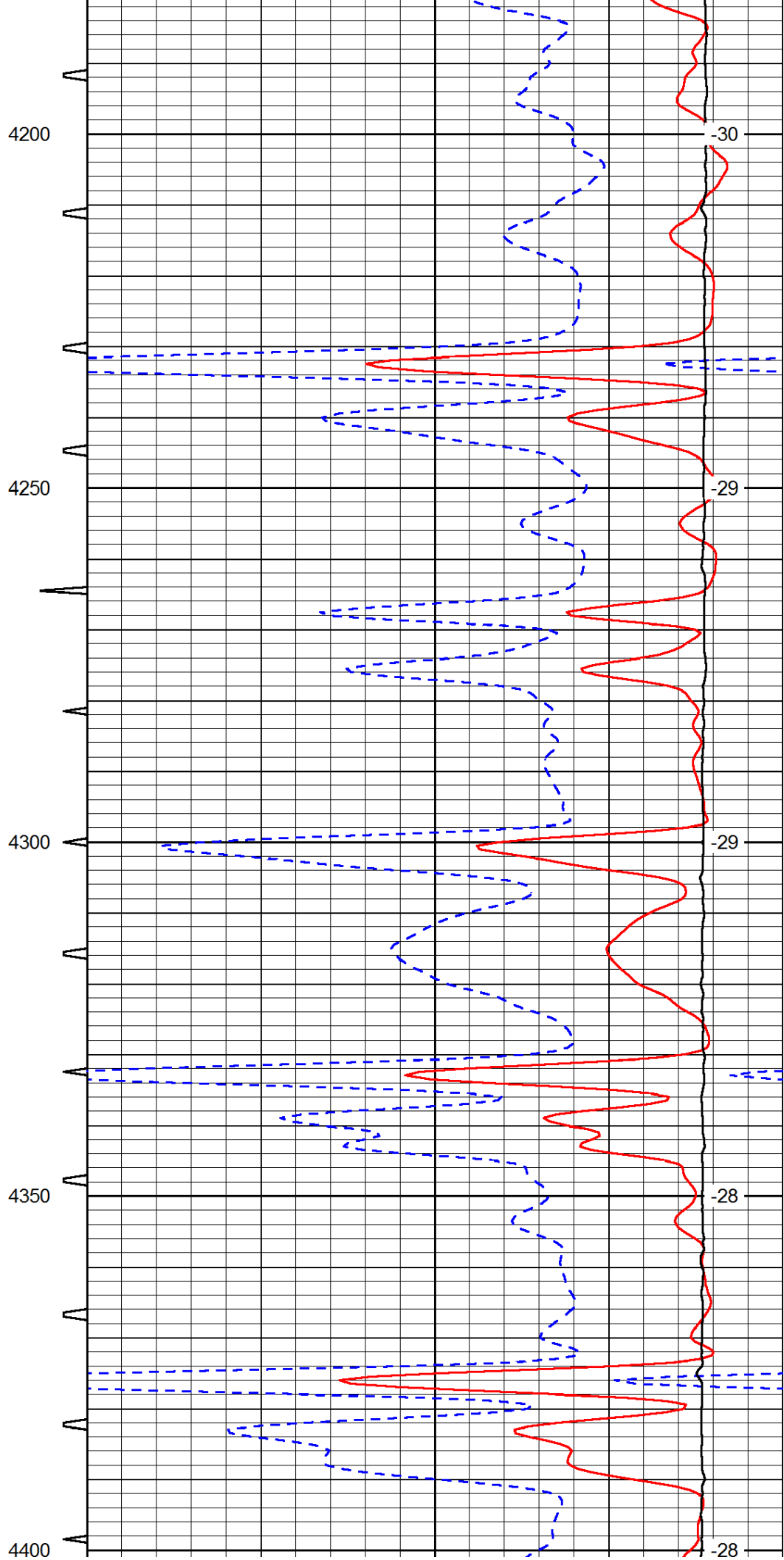
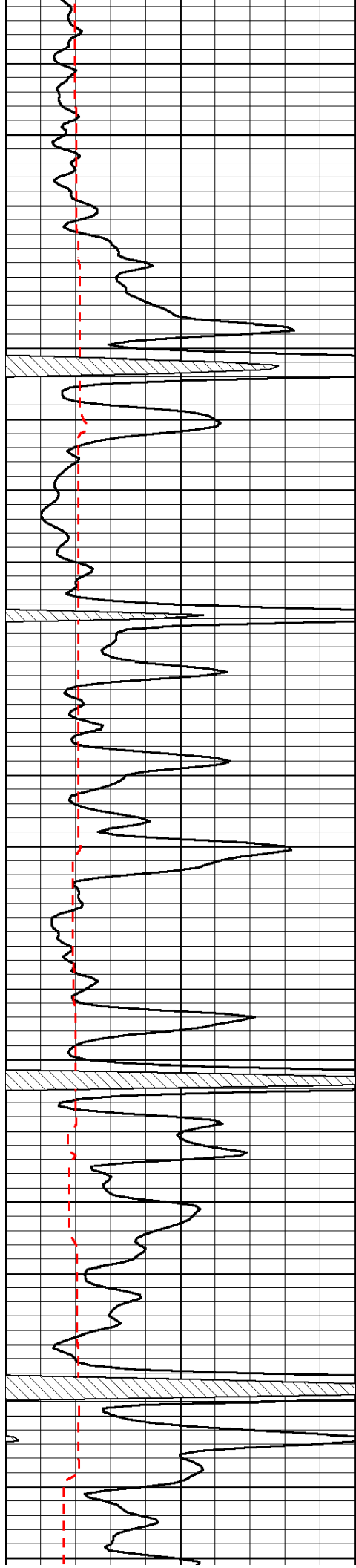


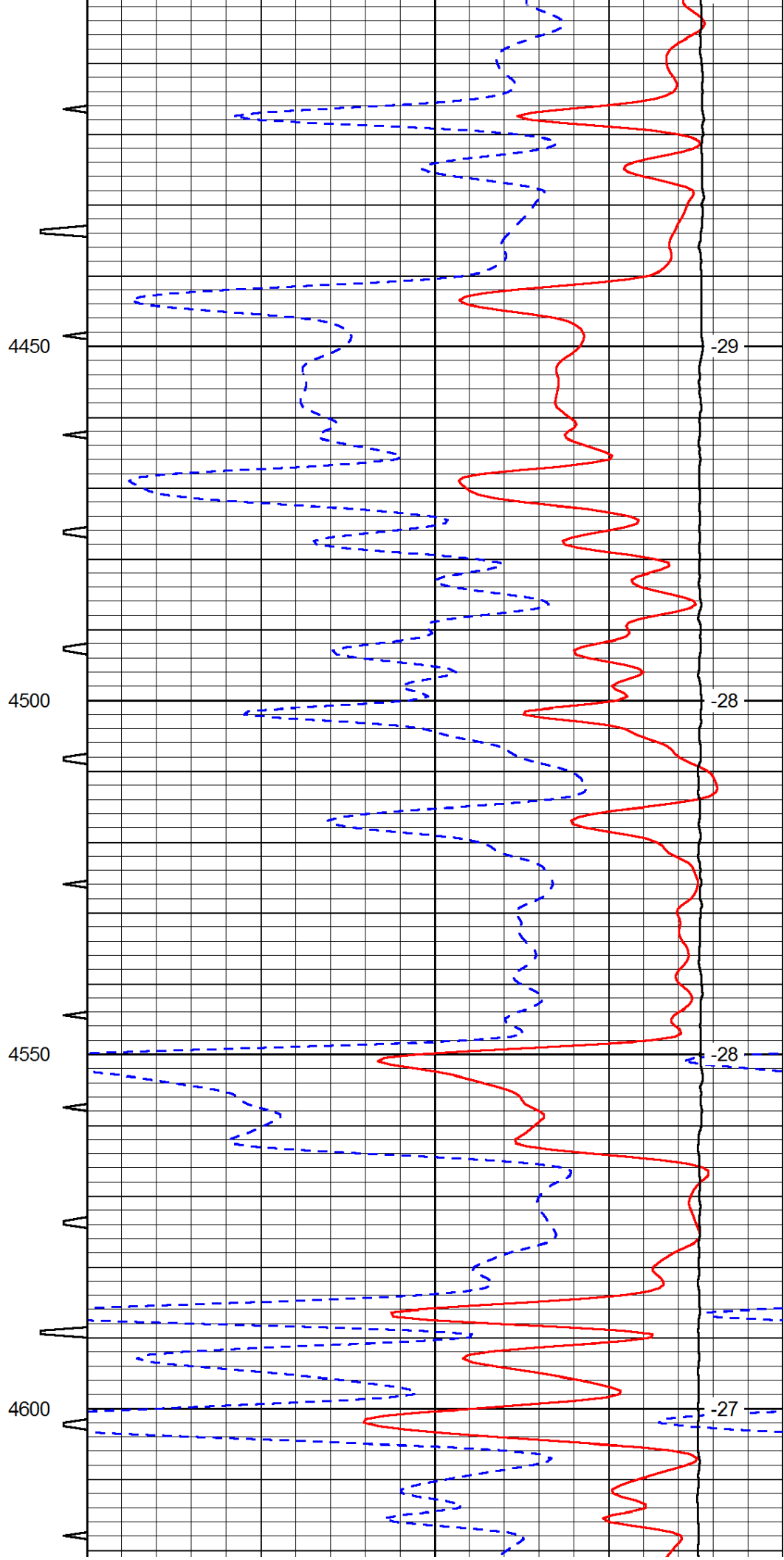
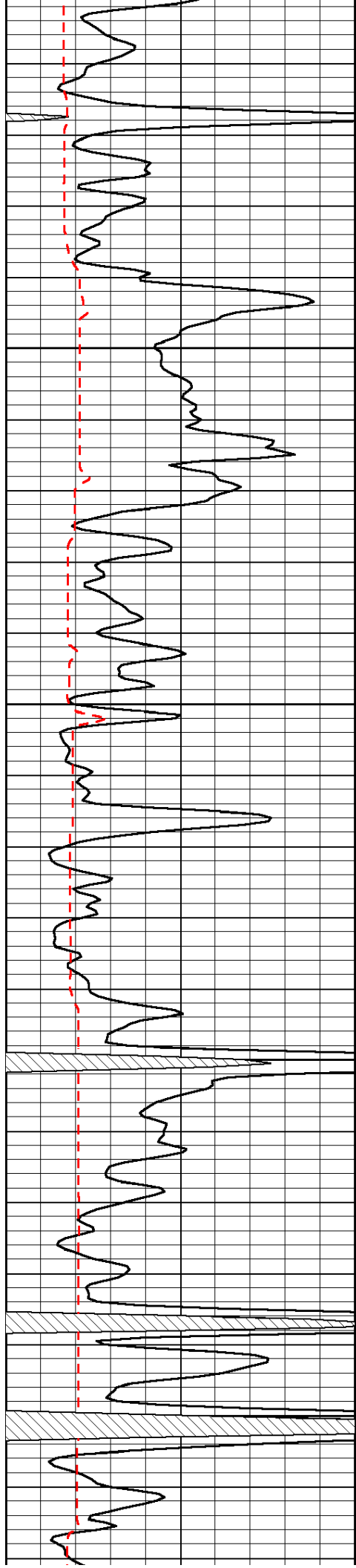


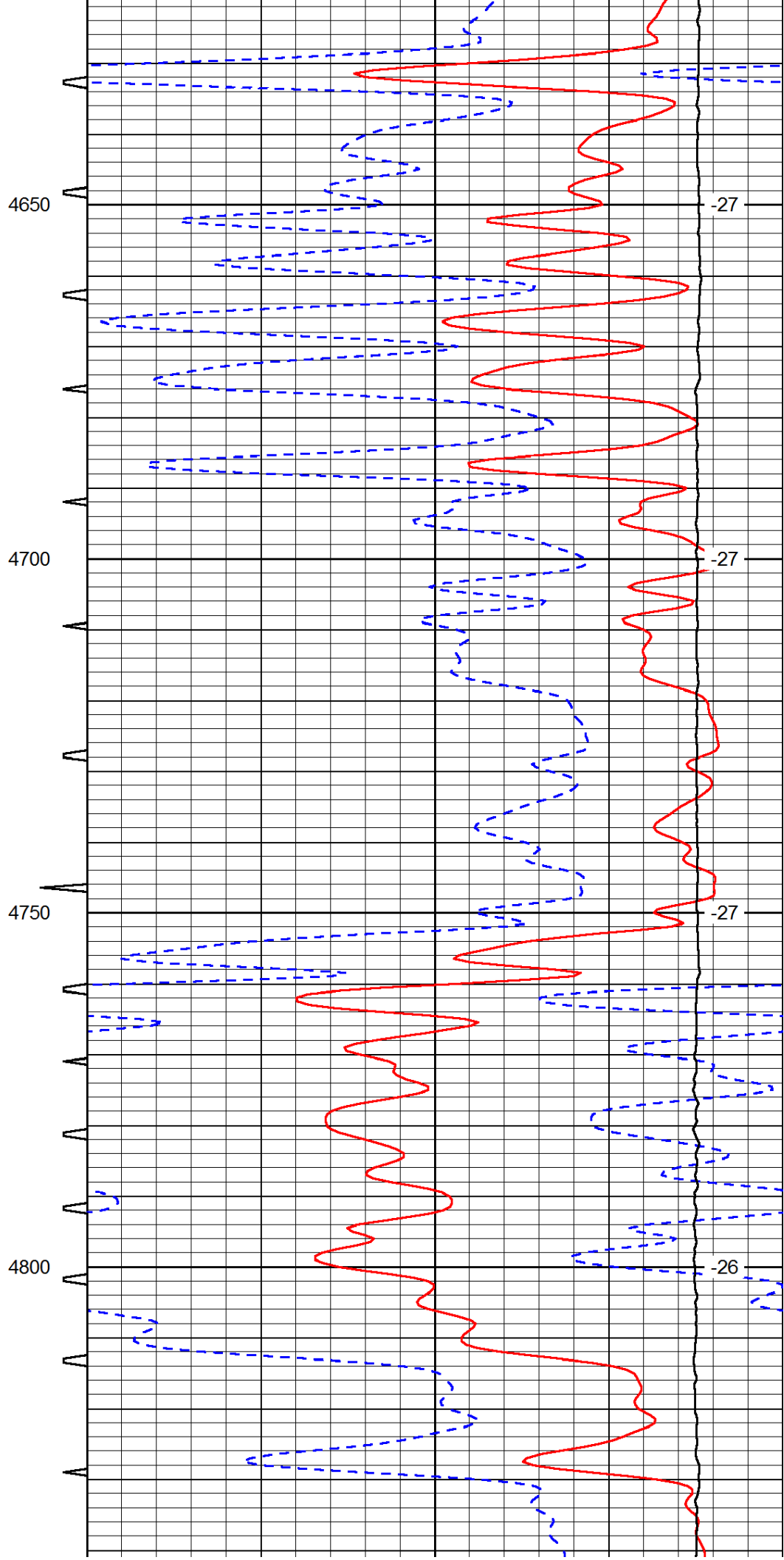
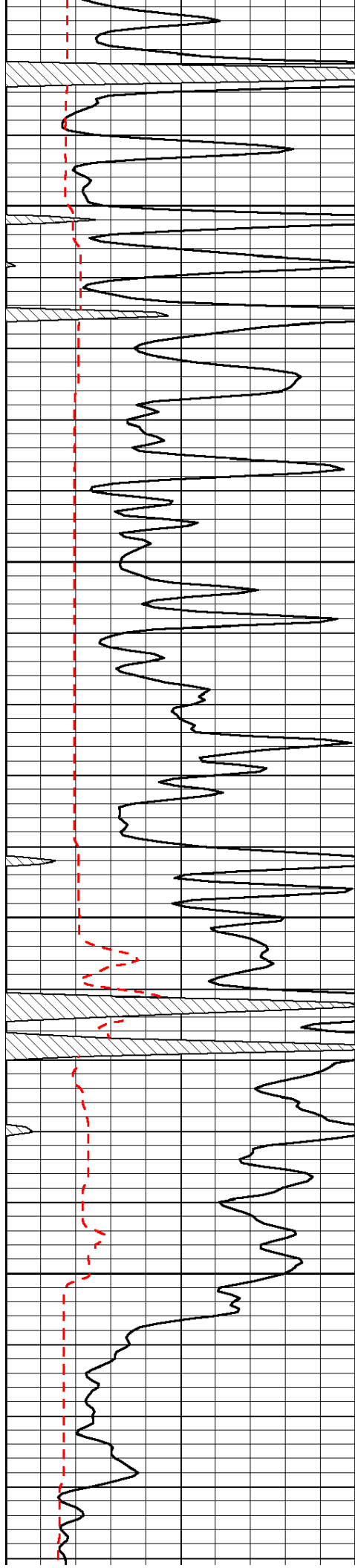


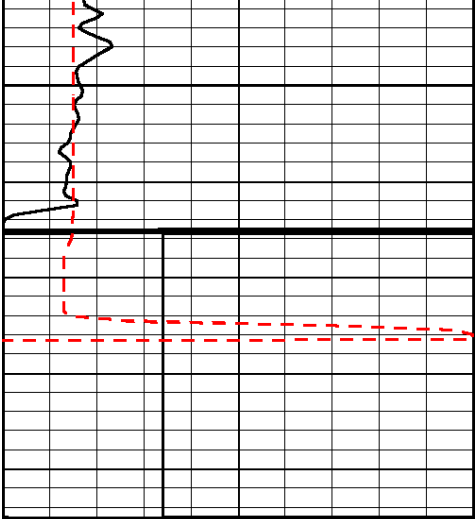




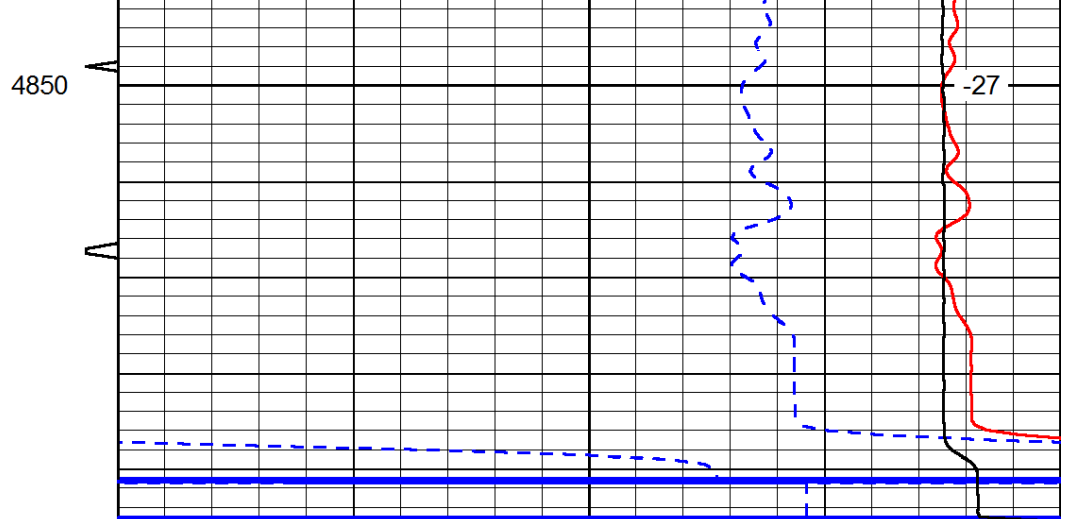








0	Gamma Ray	150
150	Gamma Ray	300
6	Caliper (GAPI)	16



Sonic Int	140	Delta Time (usec/ft)	40
5	0	SPOR	-10
	30	LTEN (lb)	0

LSPD