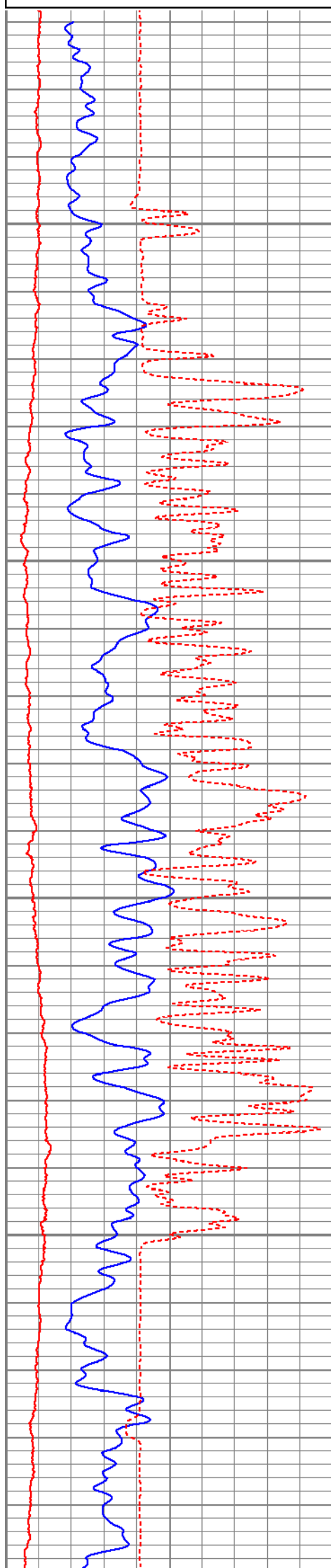




150	GR (GAP)	500
400	TT3 (usec)	200
0	DEVI (deg)	10

0 GR (GAP) 500

0 AMPL 3 (mV) 100



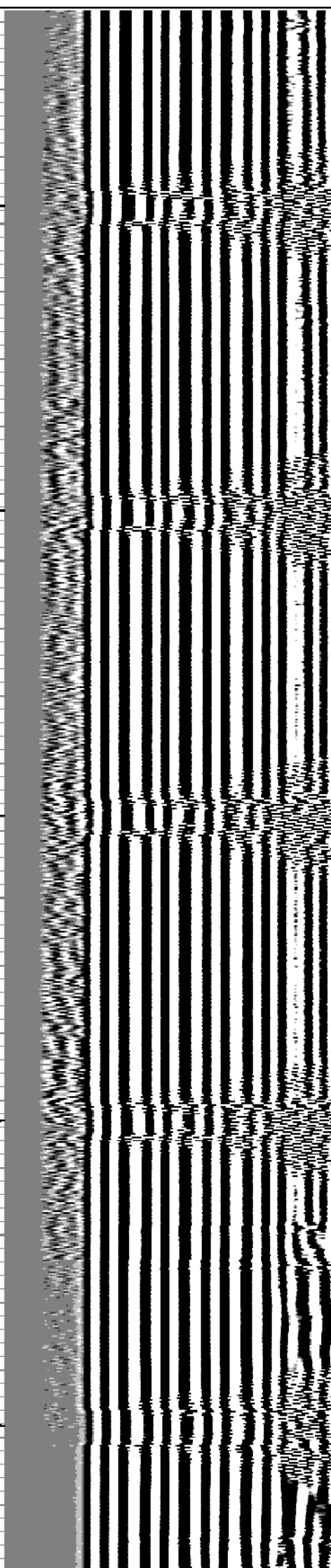
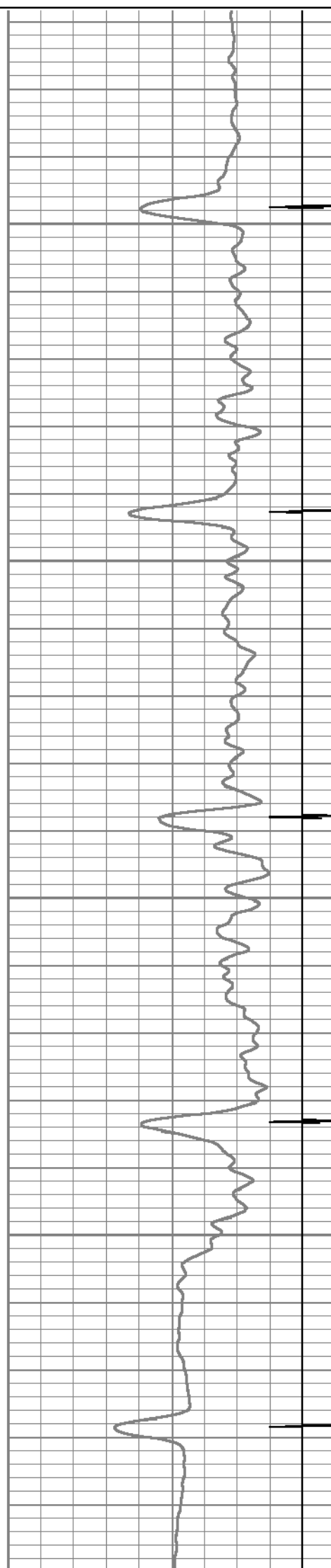
50

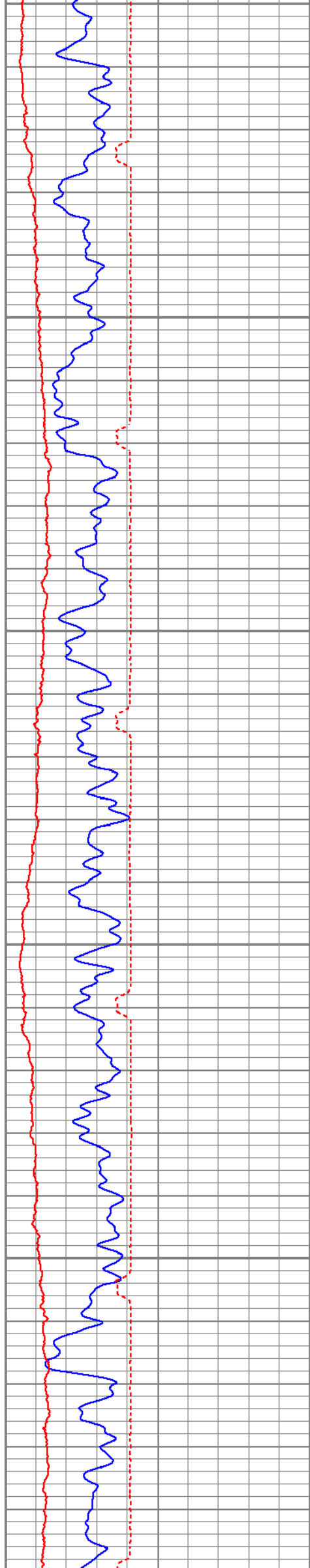
100

150

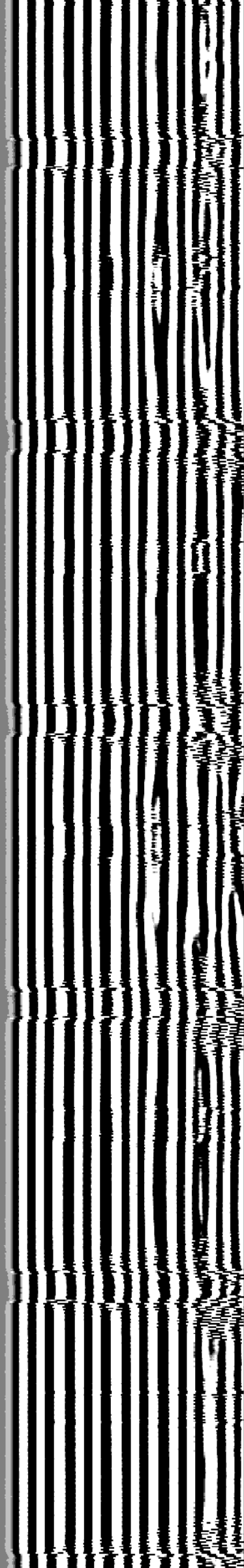
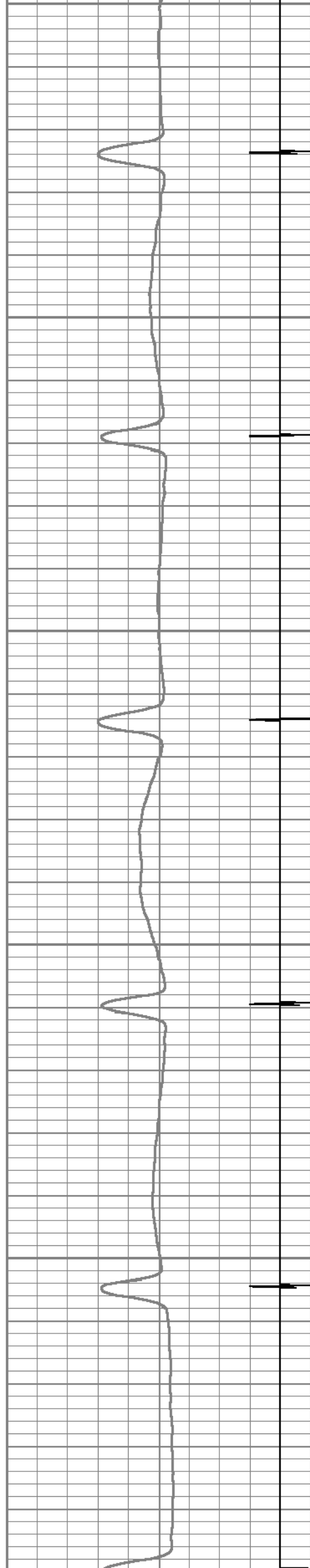
200

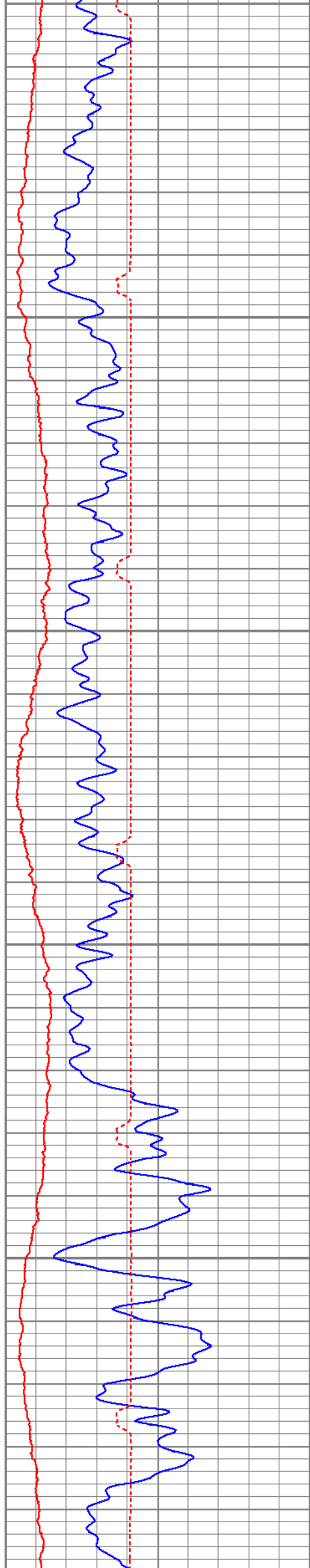
250



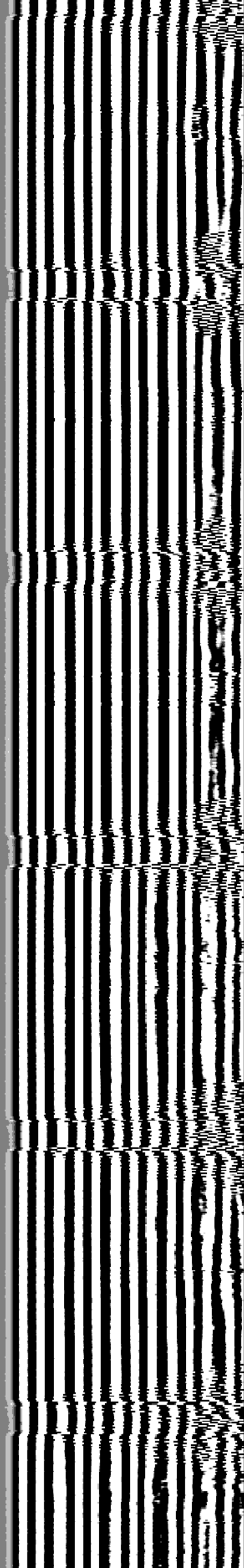
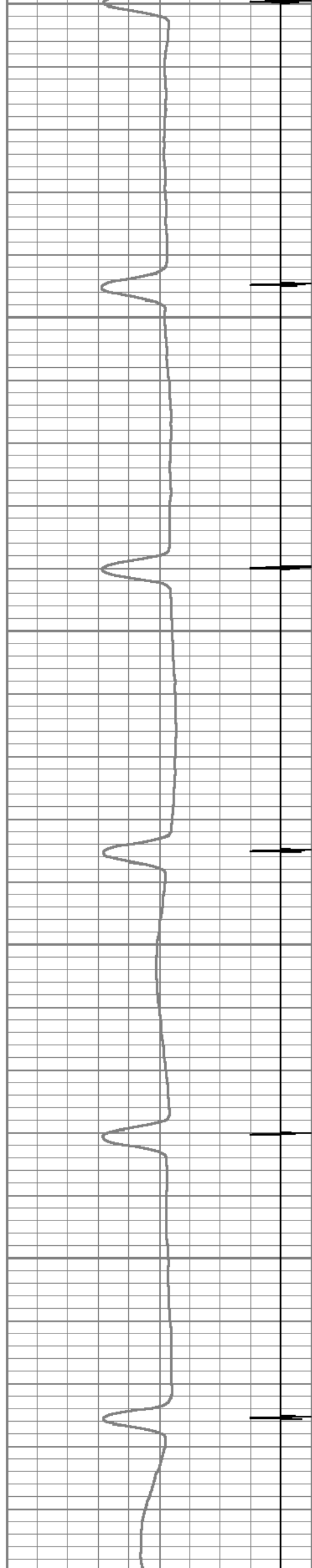


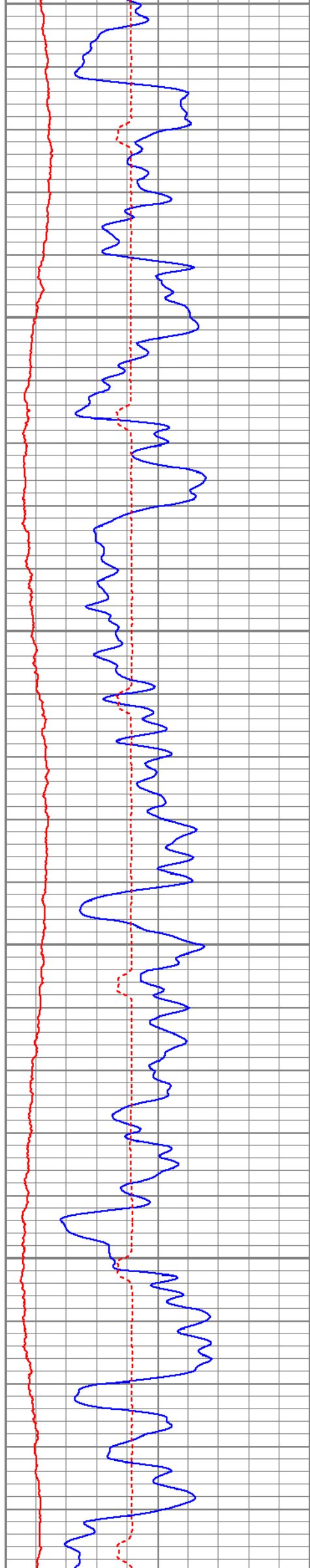
250  
300  
350  
400  
450  
500



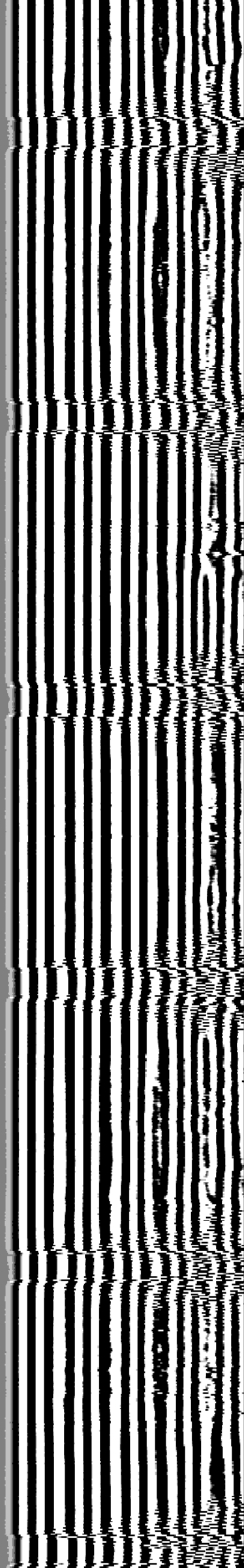
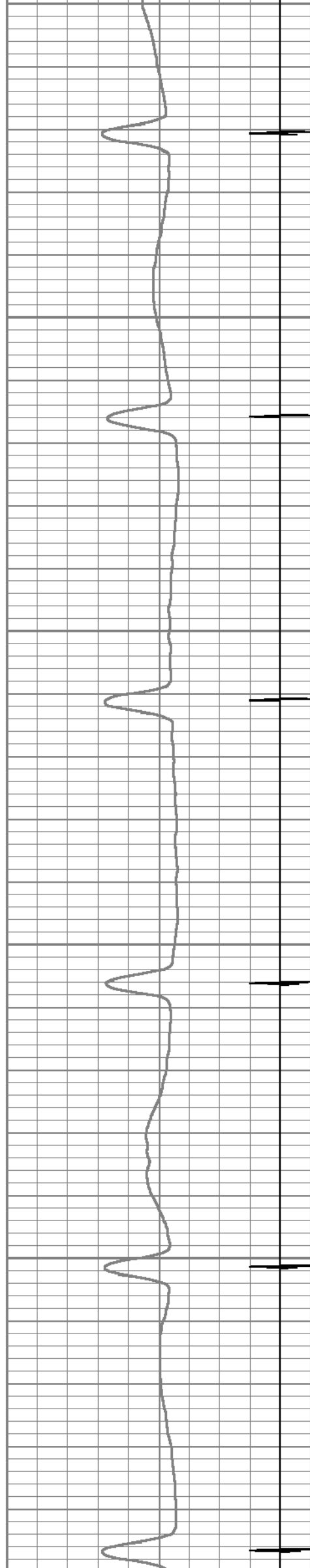


500  
550  
600  
650  
700  
750

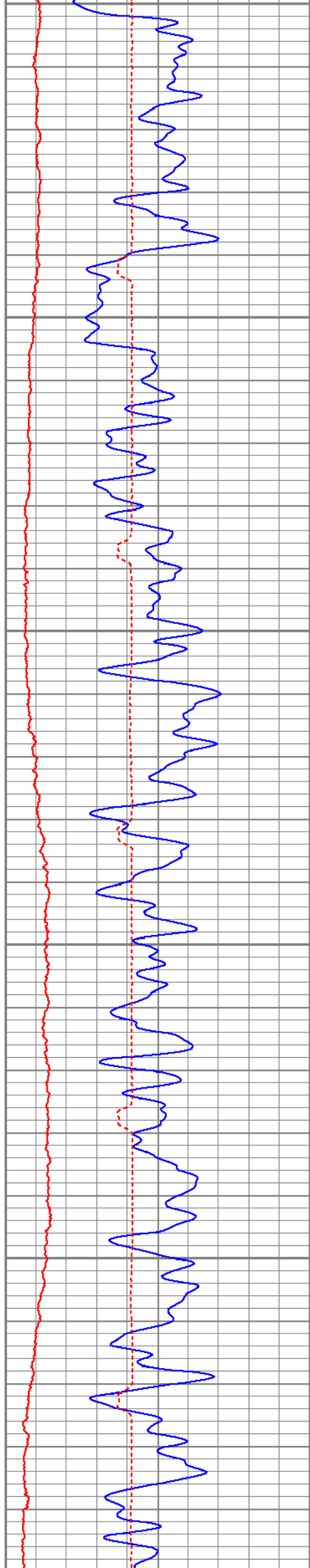




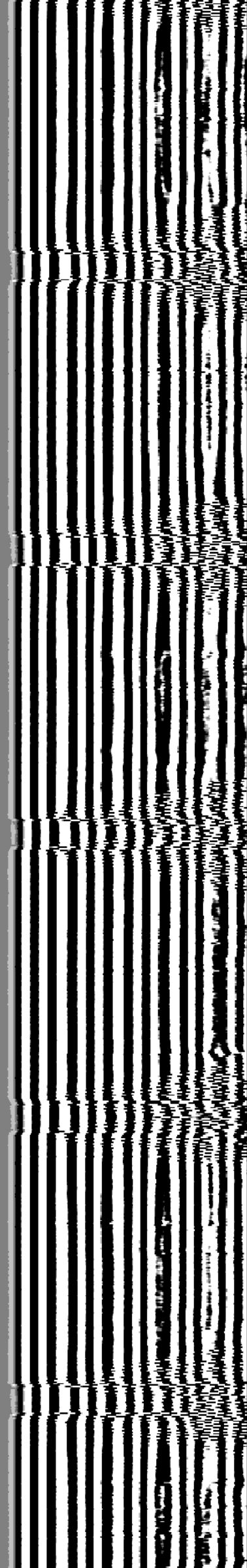
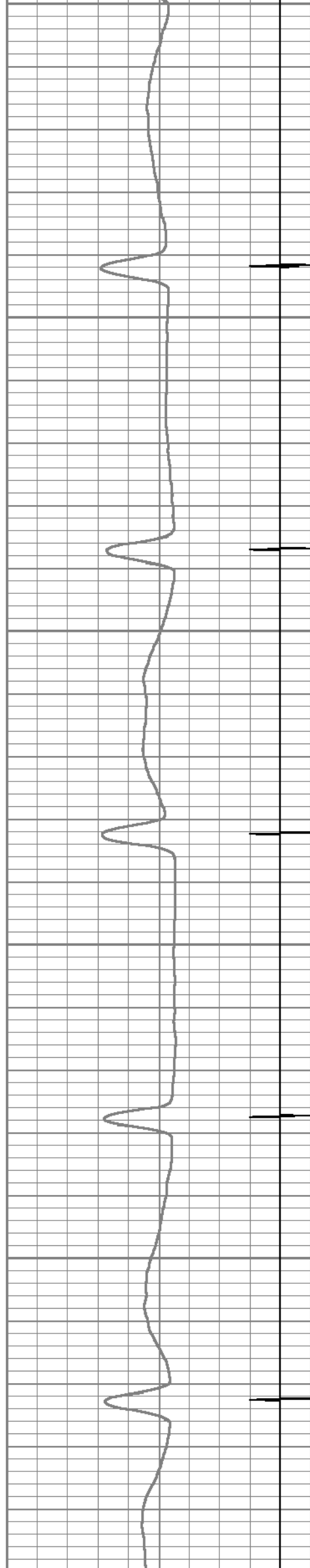
750  
800  
850  
900  
950  
1000

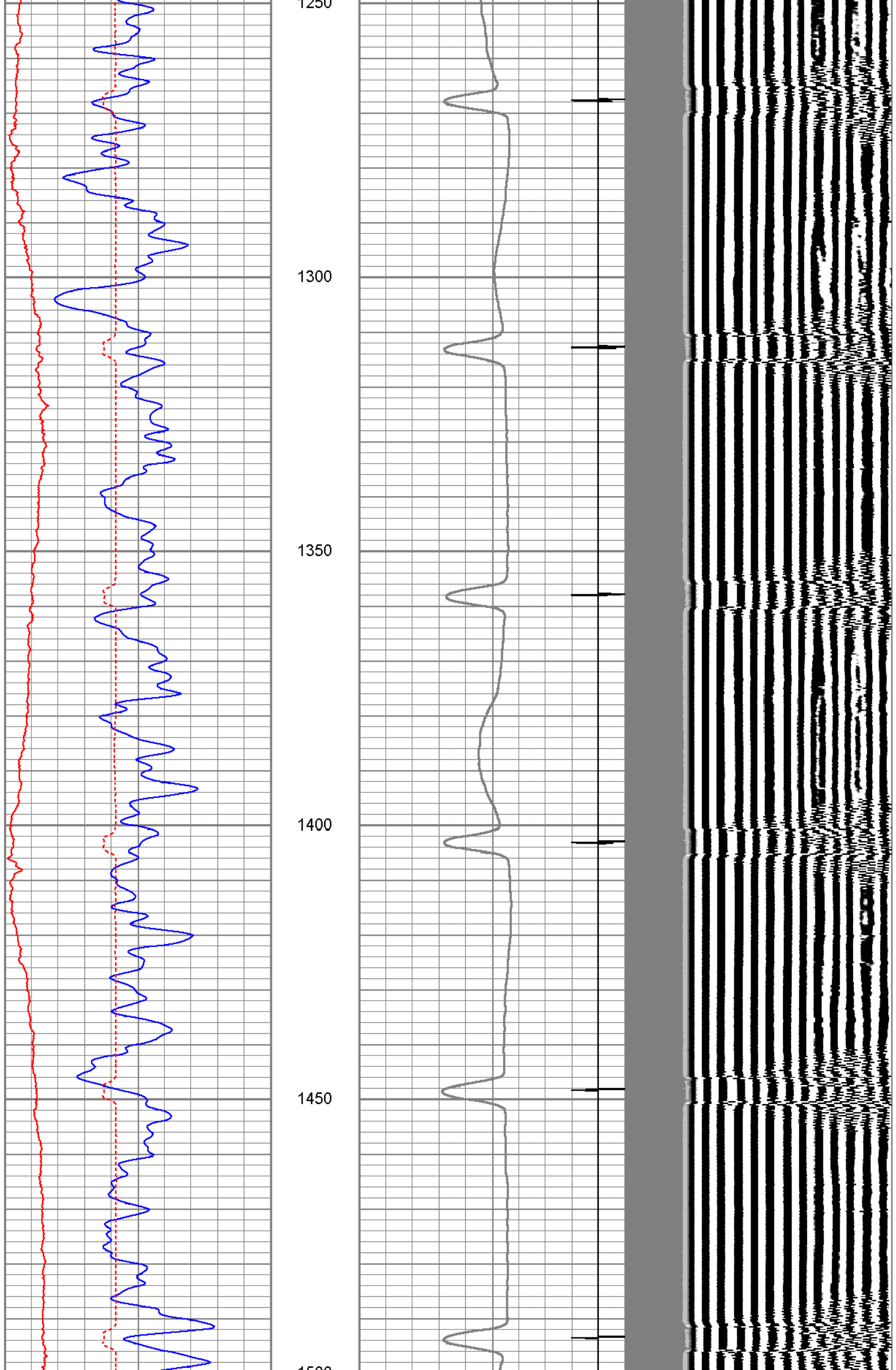


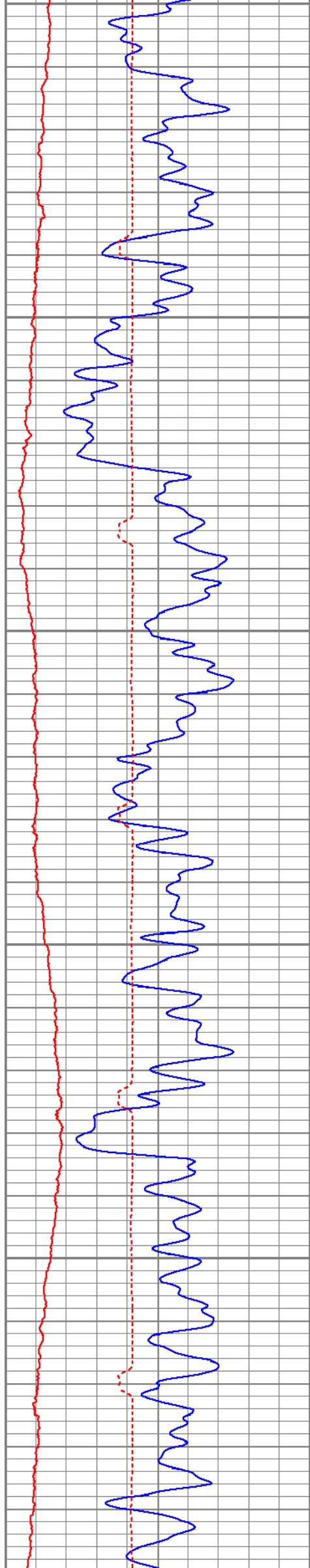




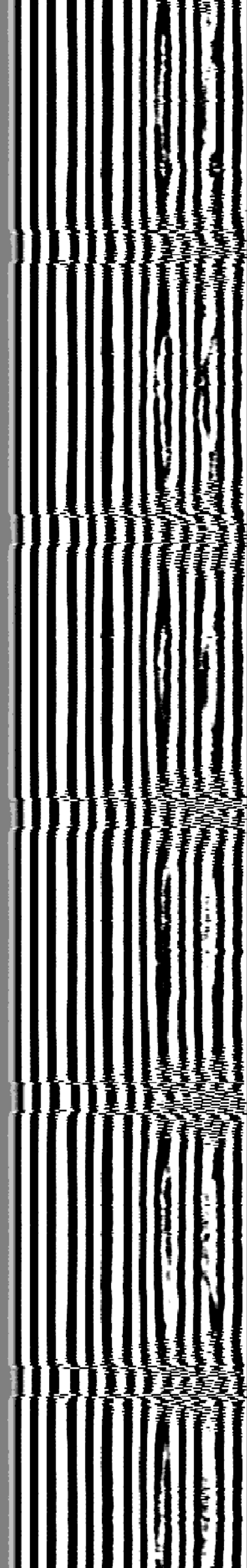
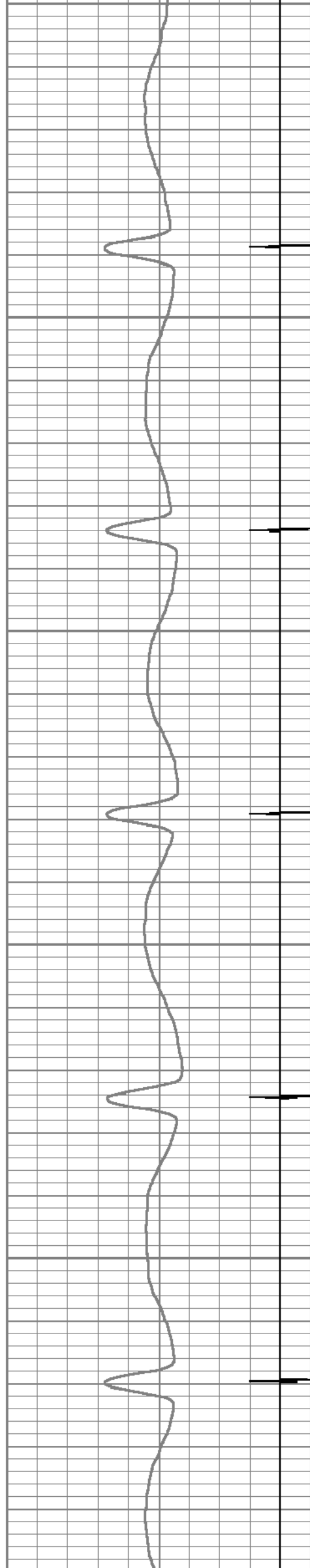
1000  
1050  
1100  
1150  
1200  
1250



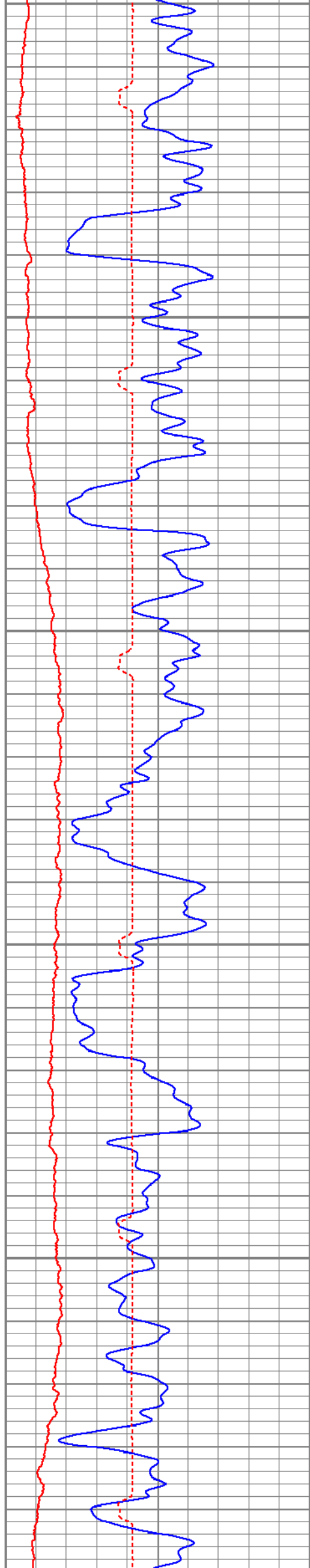




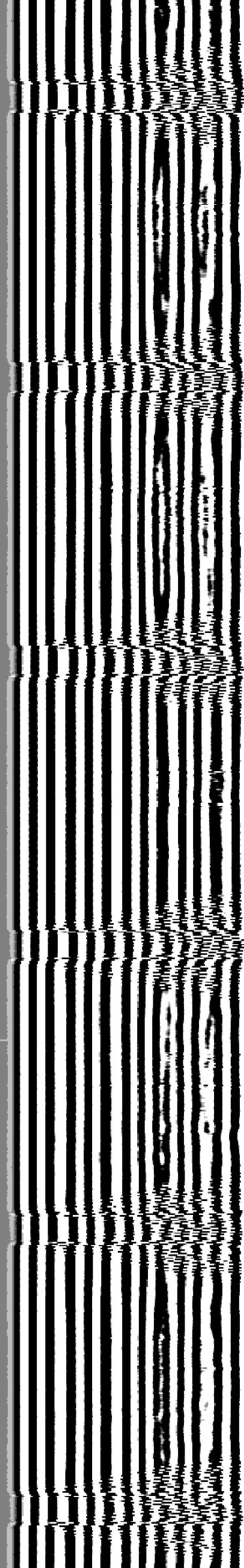
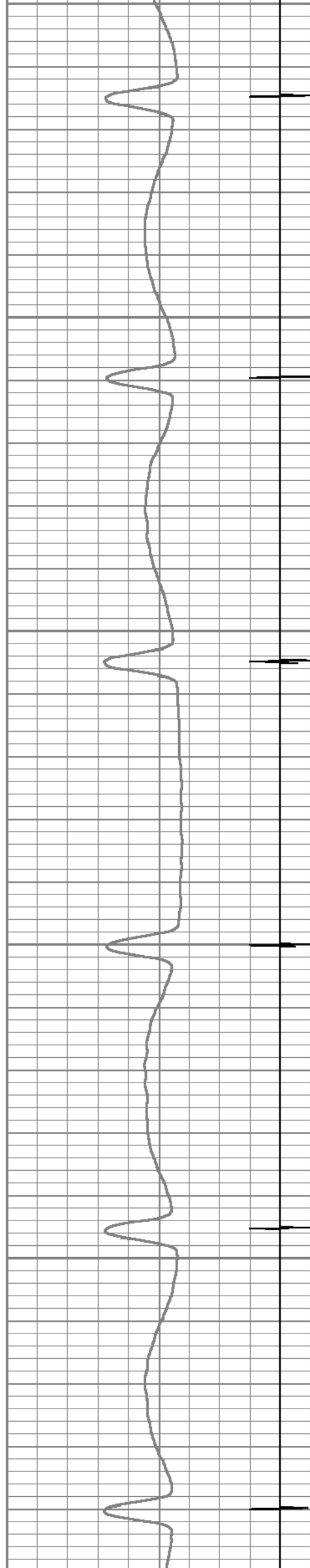
1500  
1550  
1600  
1650  
1700  
1750

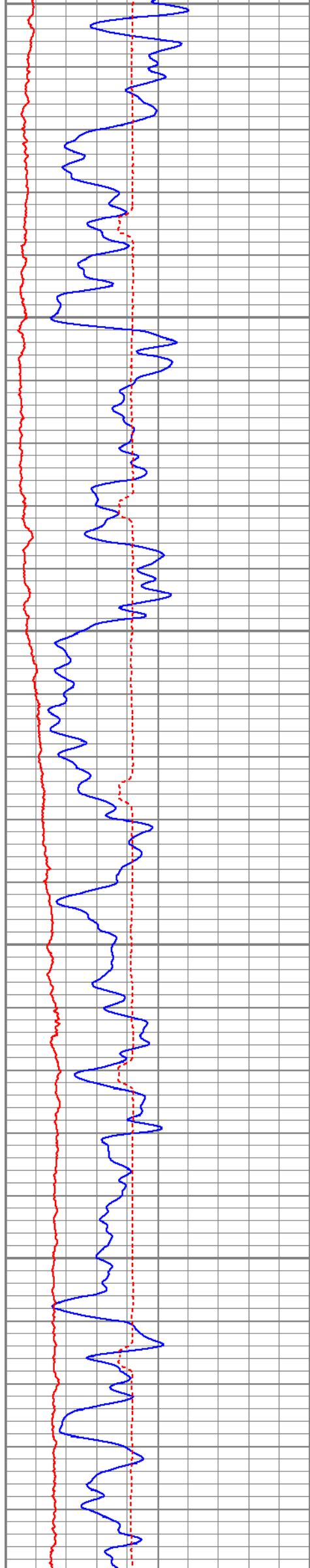




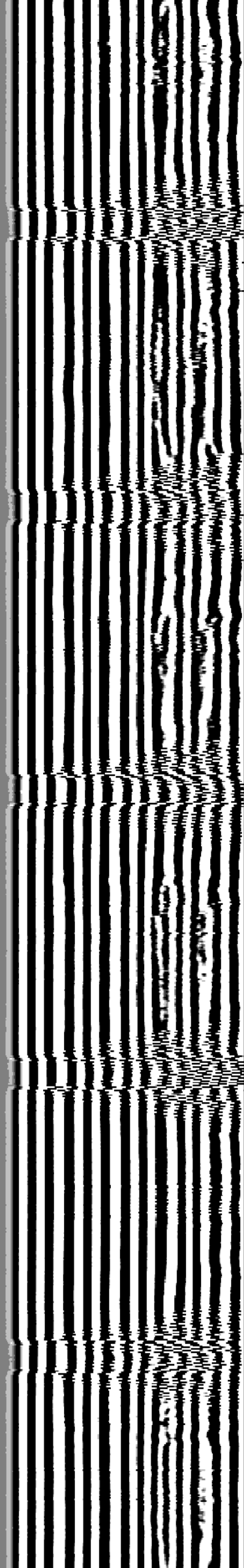
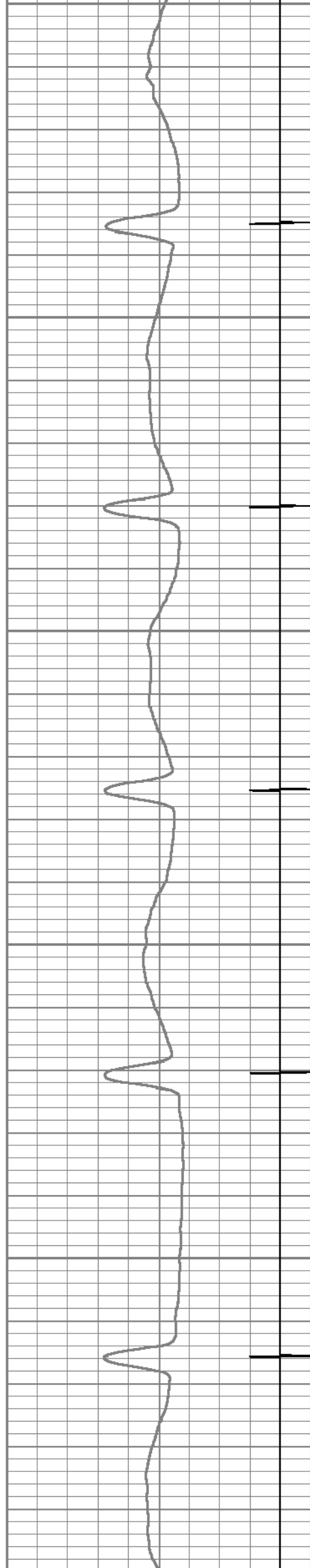


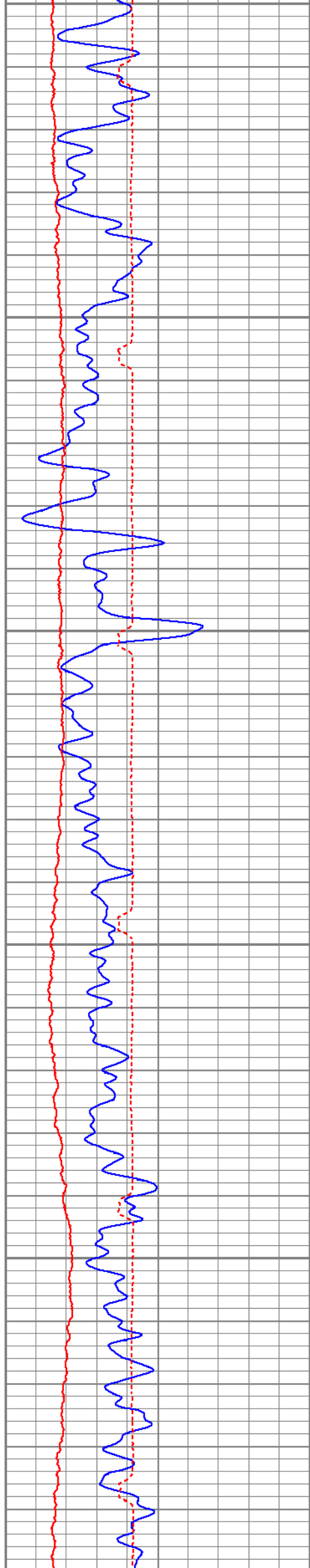
1750 1800 1850 1900 1950 2000



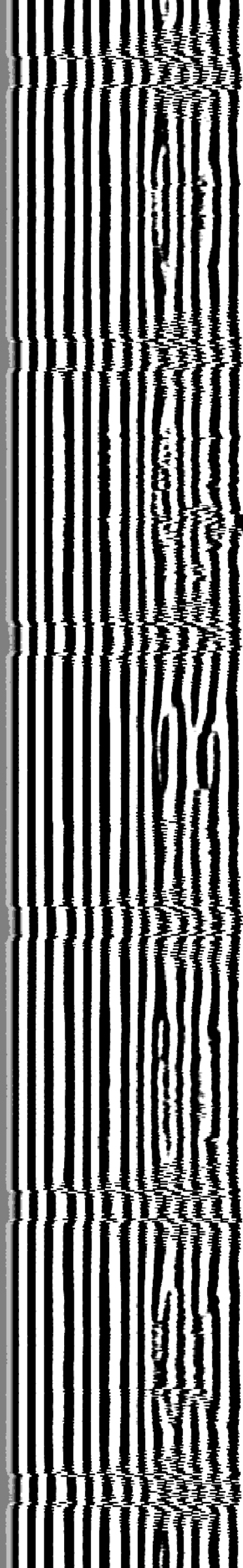
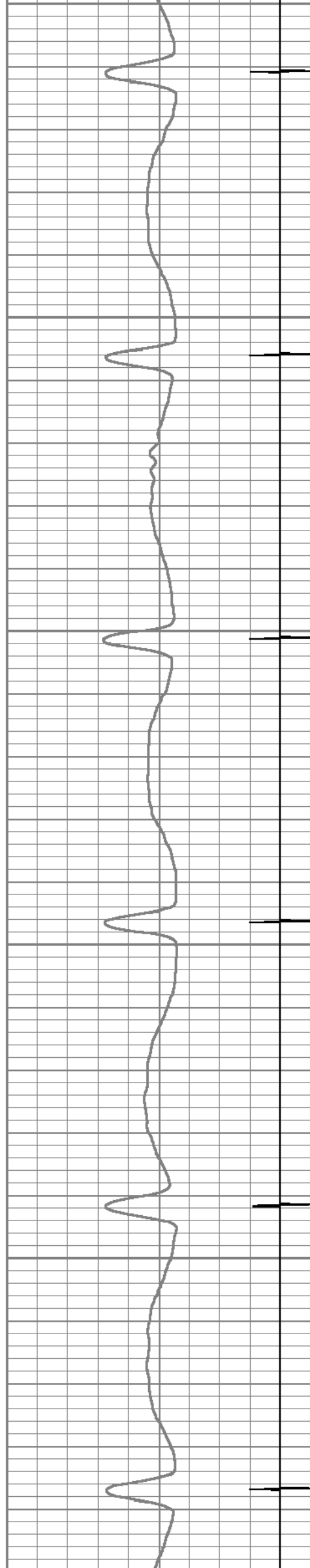


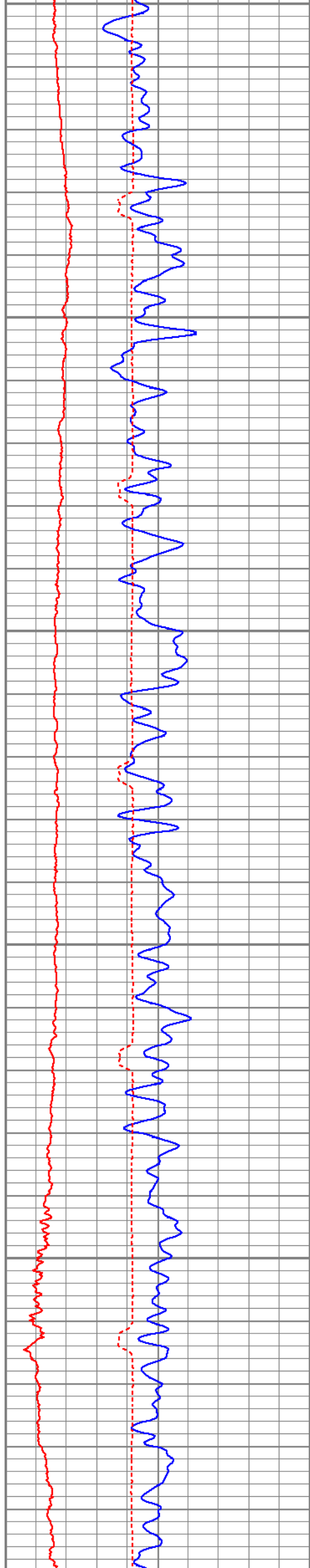
2000  
2050  
2100  
2150  
2200  
2250



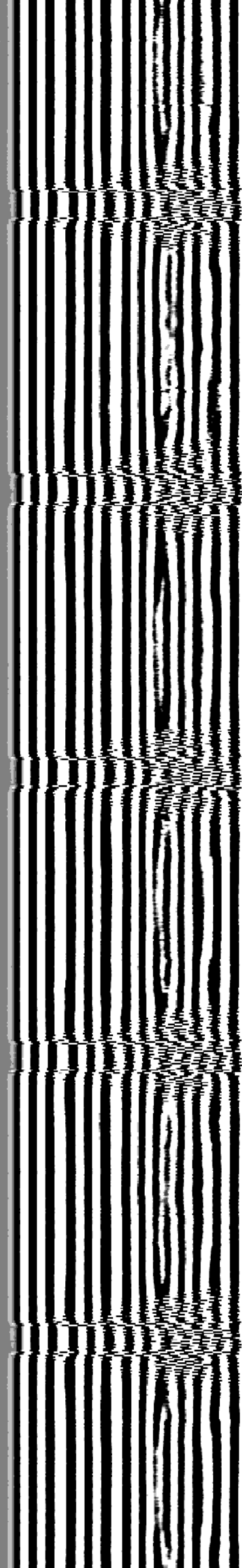
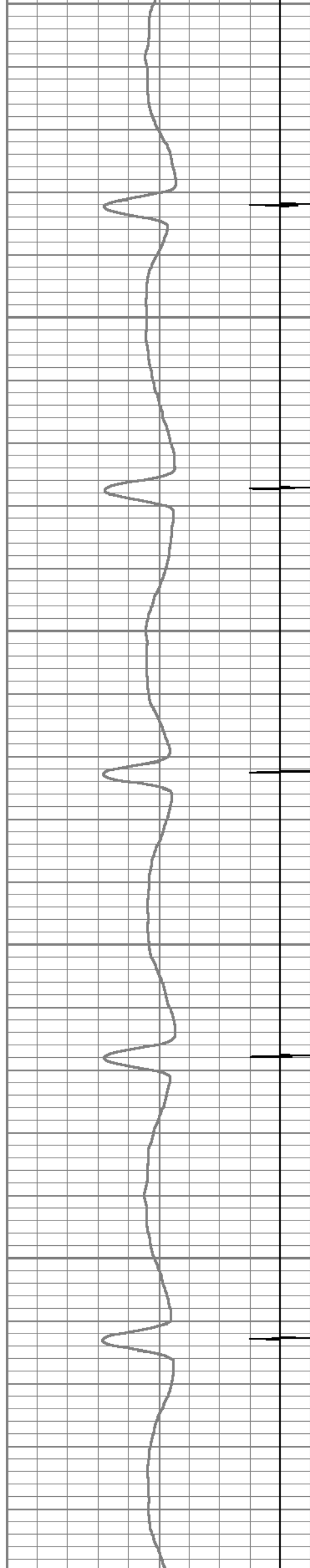


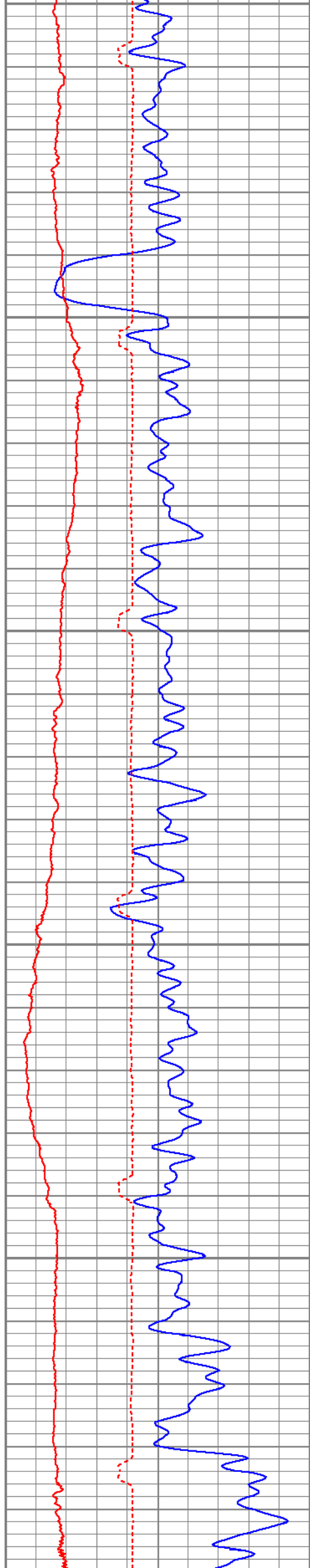
2250  
2300  
2350  
2400  
2450  
2500



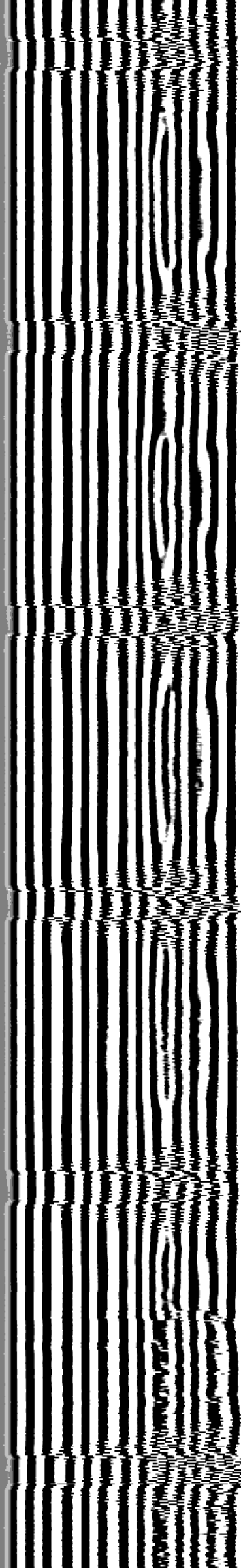
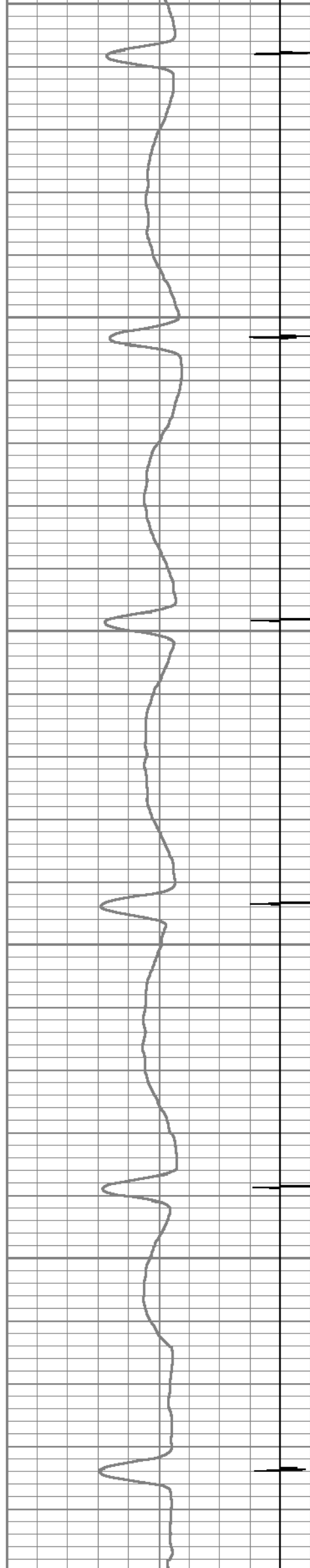


2500  
2550  
2600  
2650  
2700  
2750

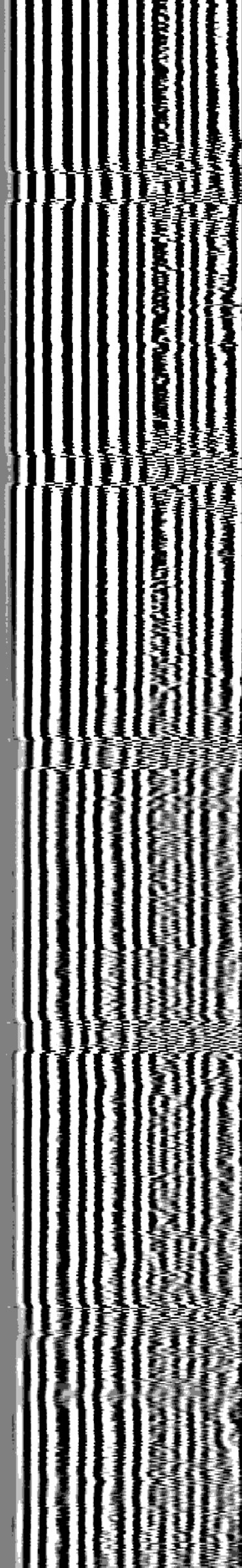
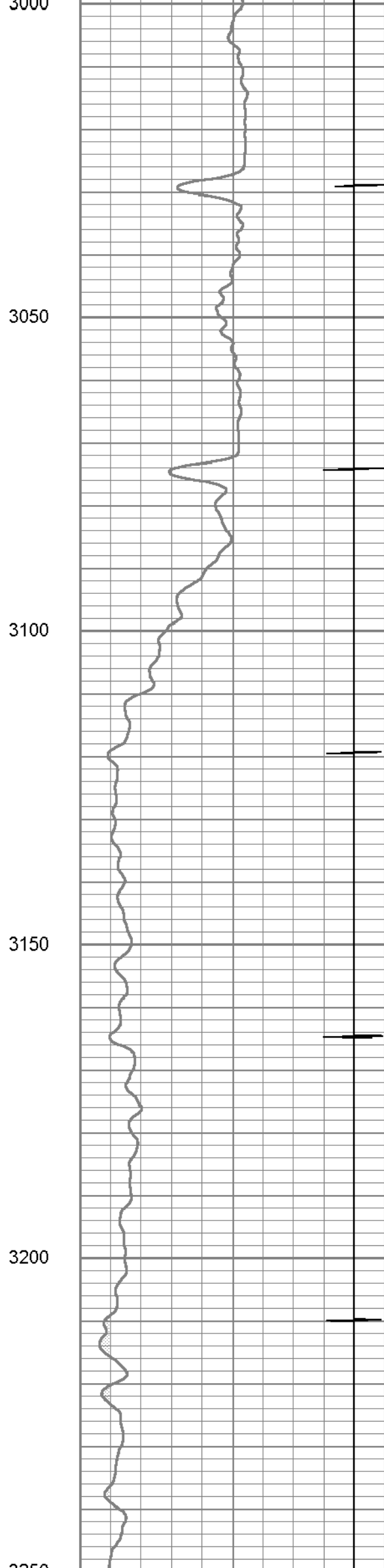
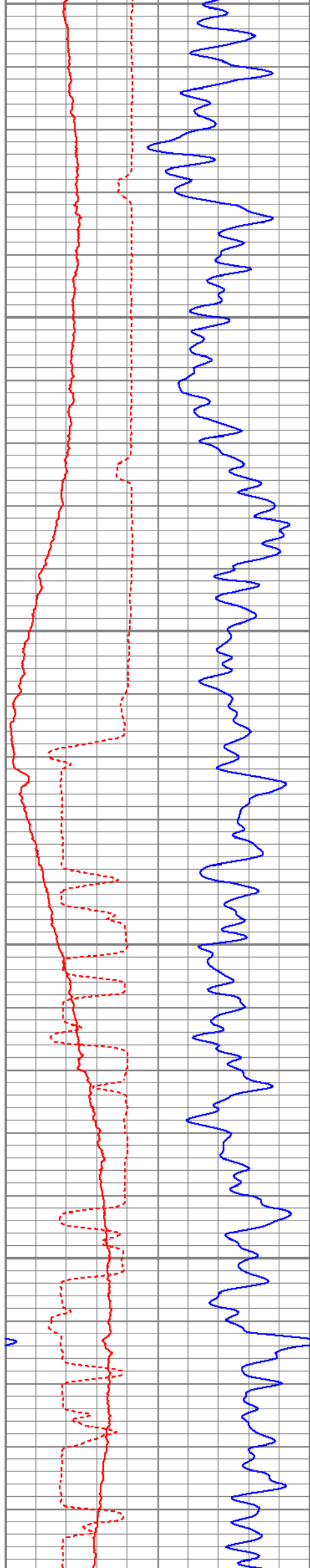


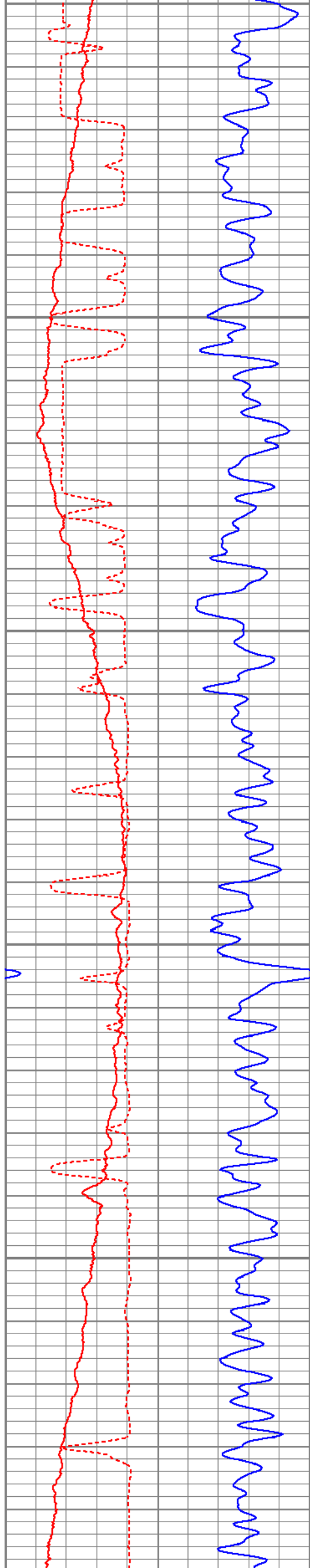


2750  
2800  
2850  
2900  
2950  
3000

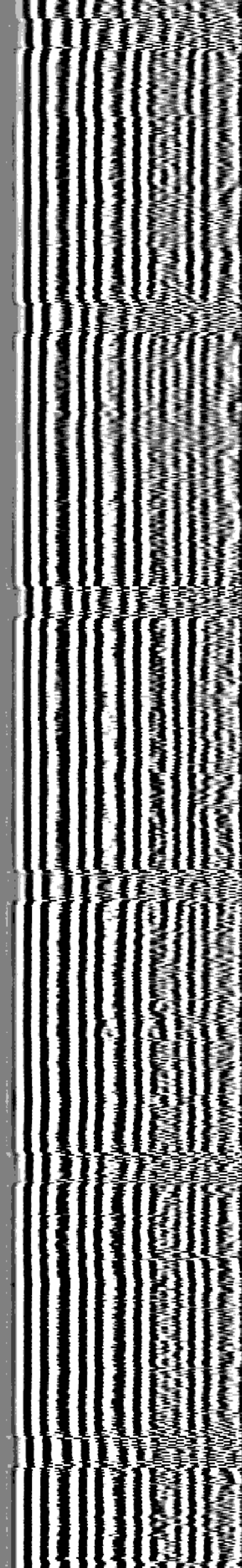
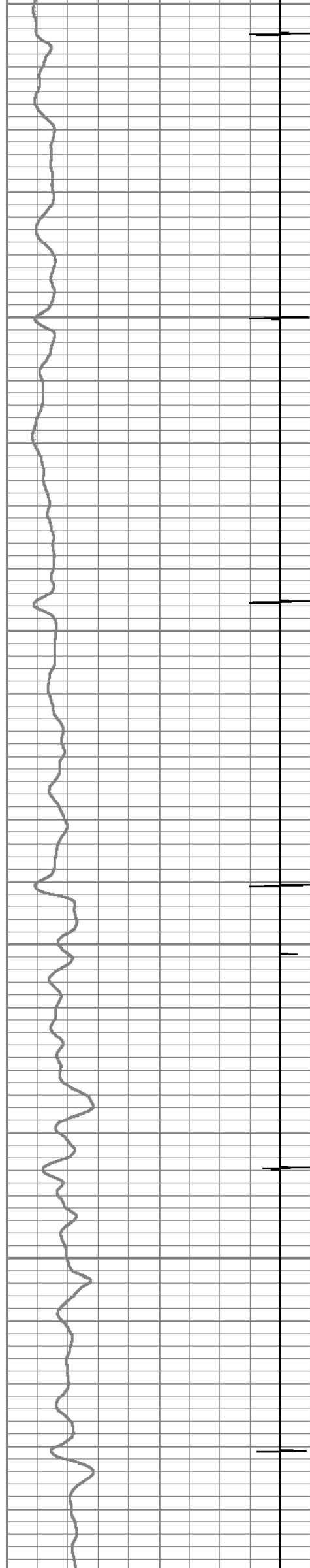


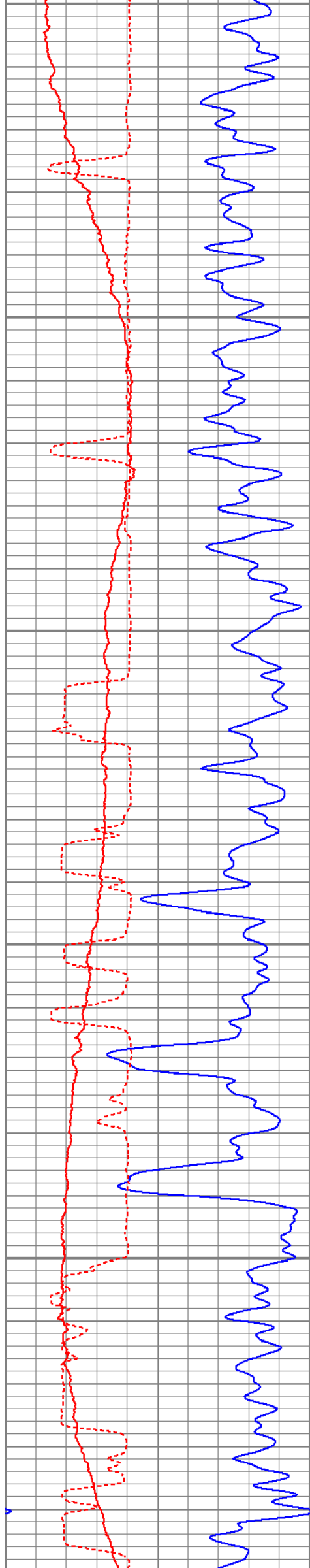




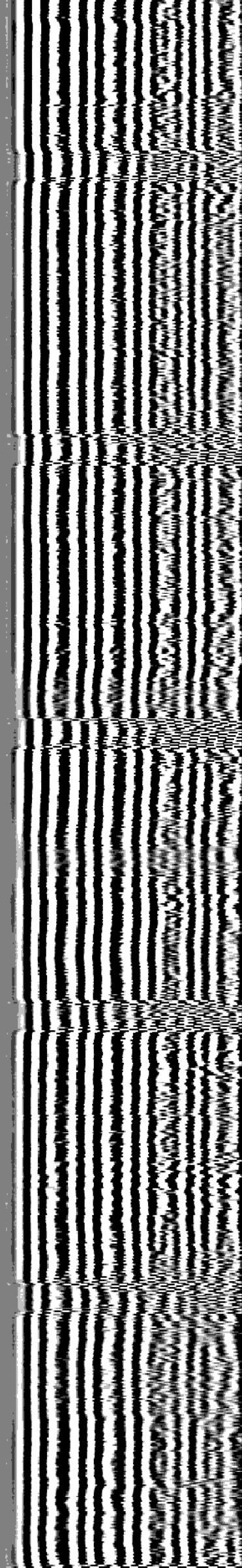
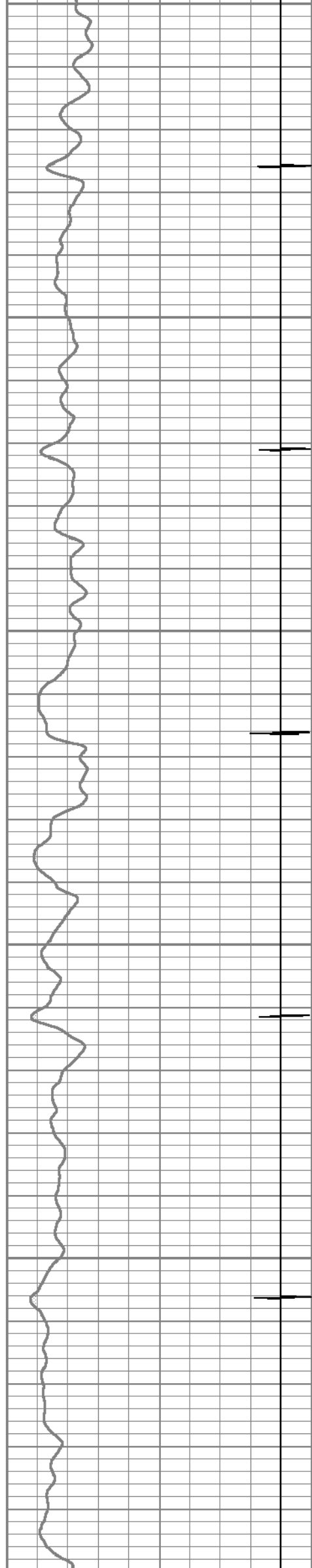


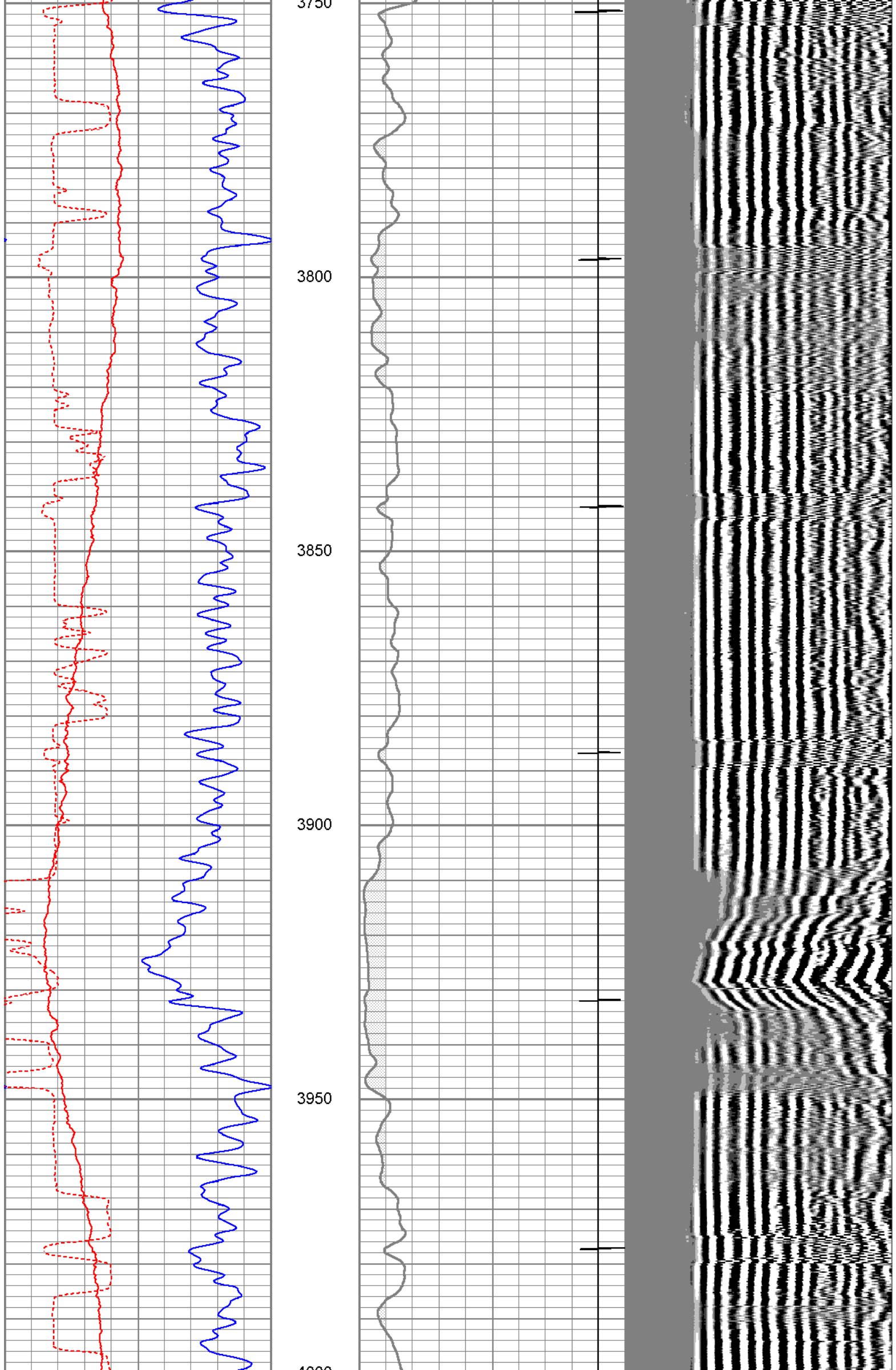
3250  
3300  
3350  
3400  
3450  
3500



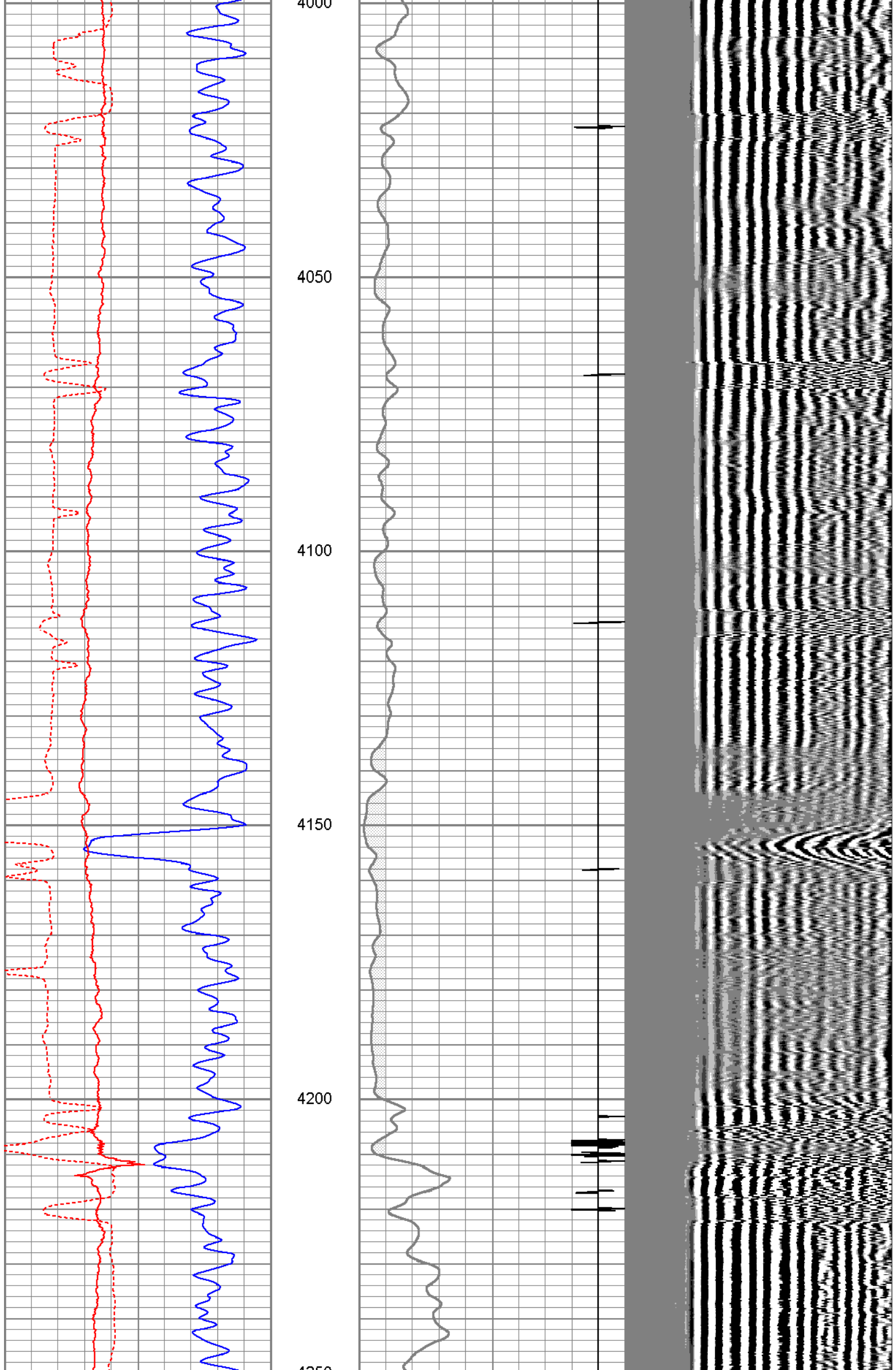


3500  
3550  
3600  
3650  
3700  
3750

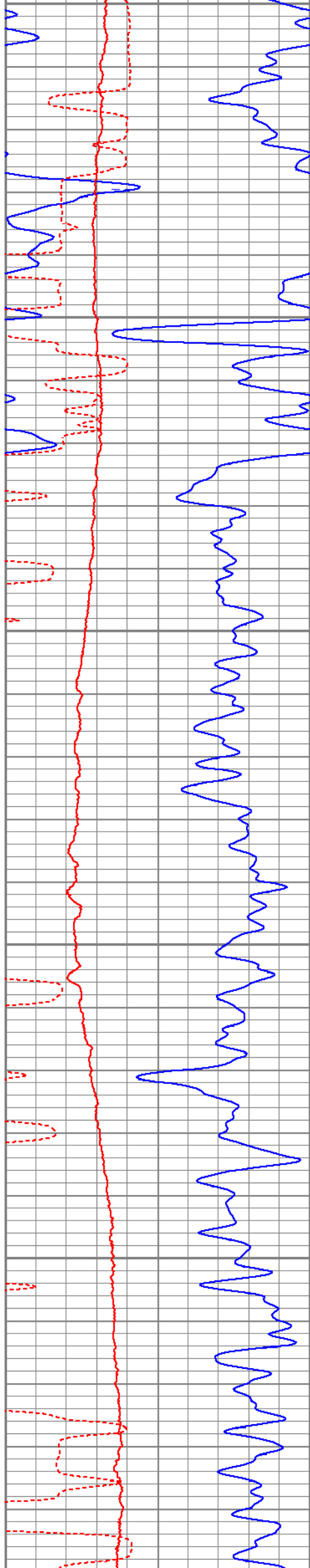




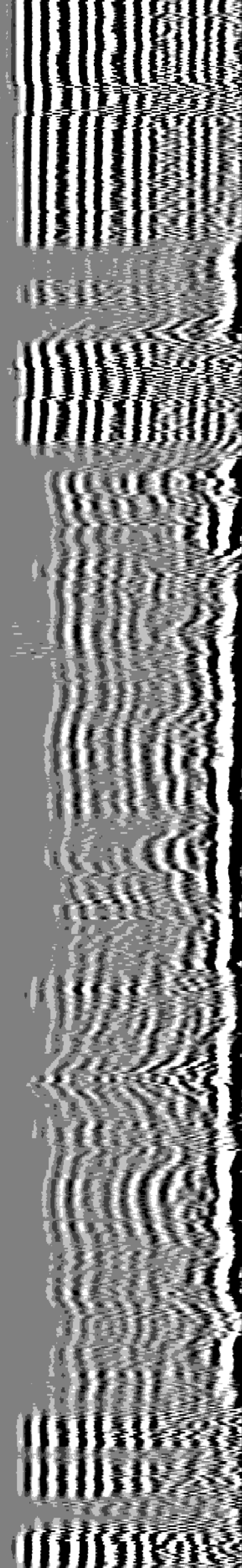
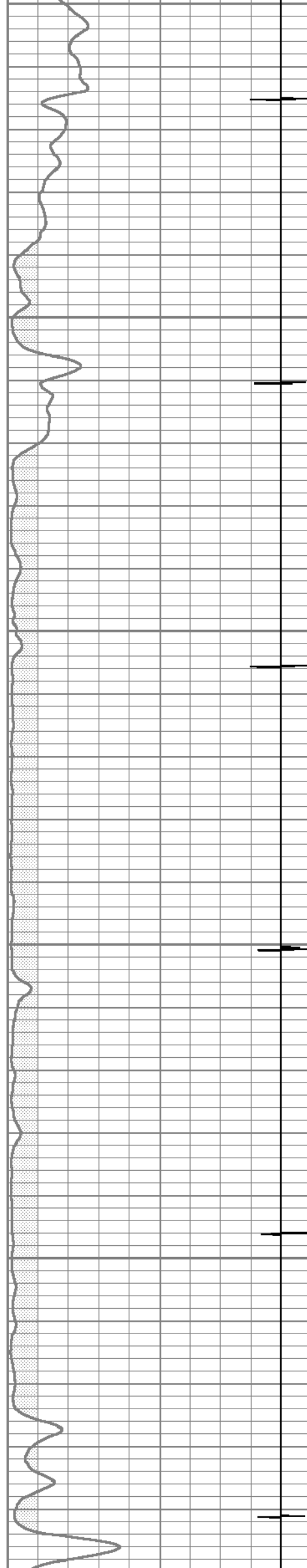


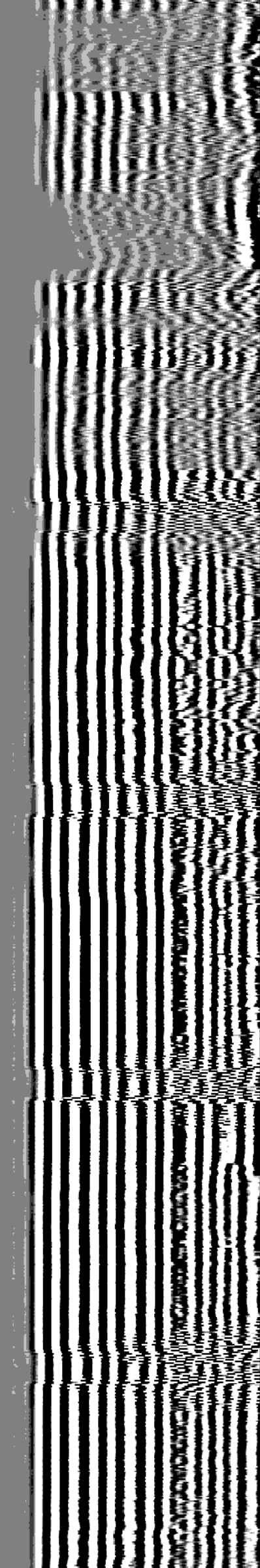
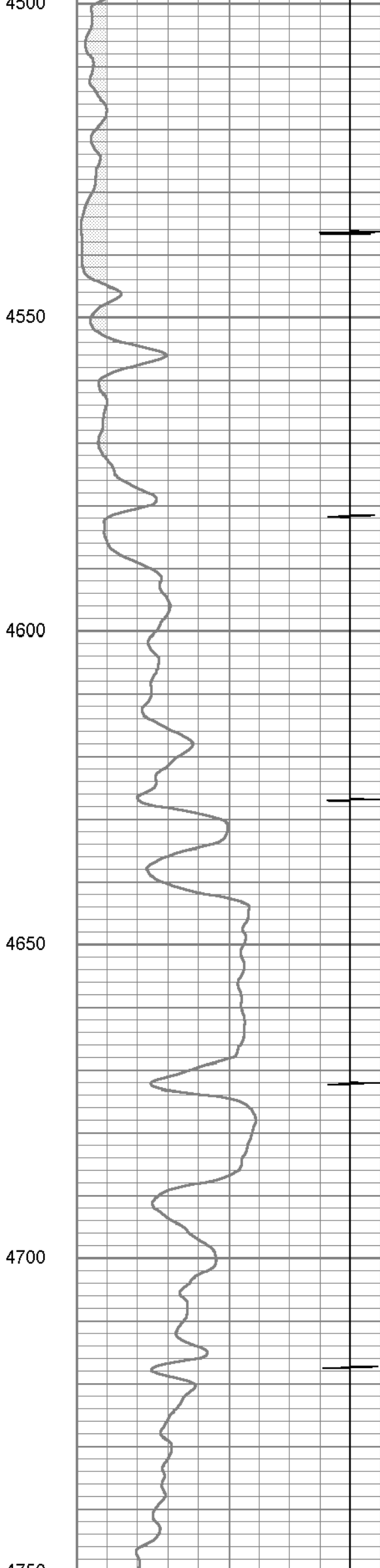
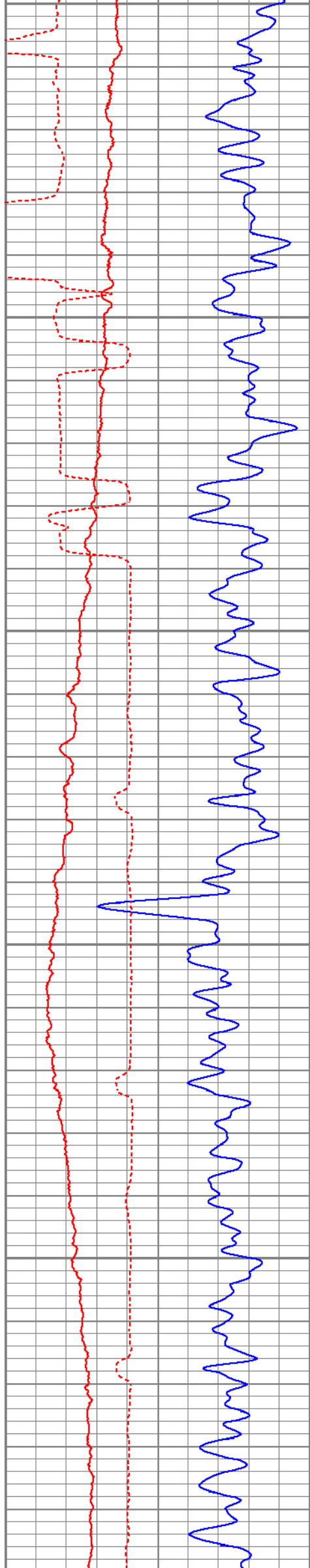


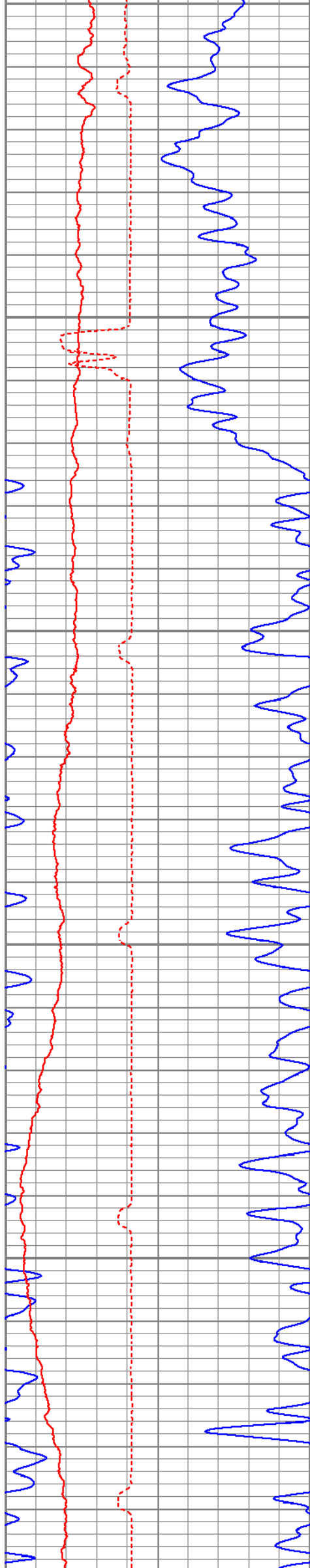




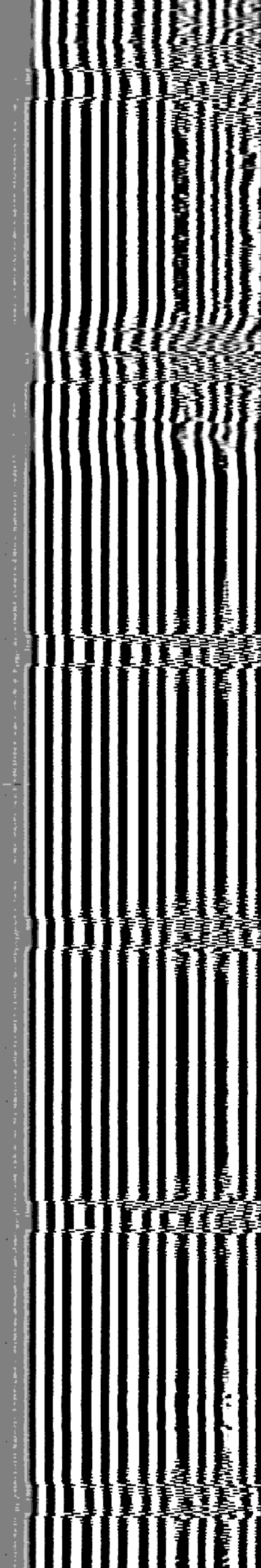
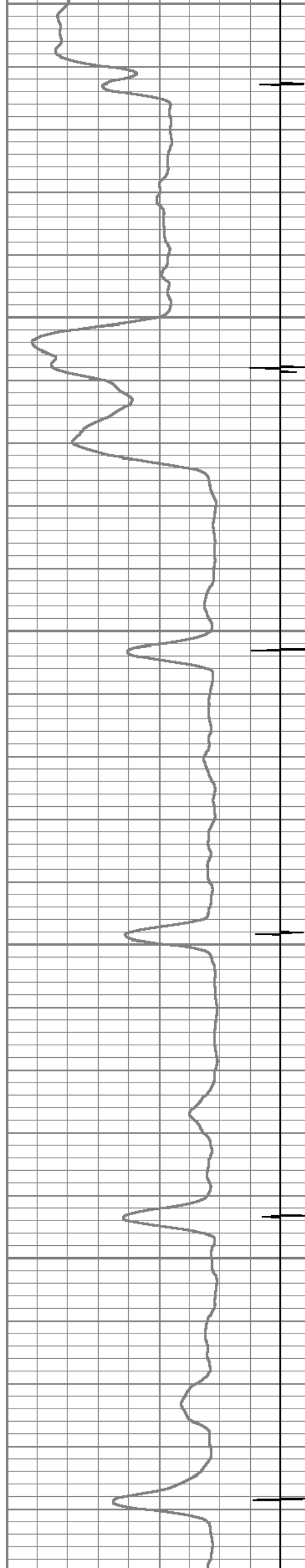
4250  
4300  
4350  
4400  
4450  
4500

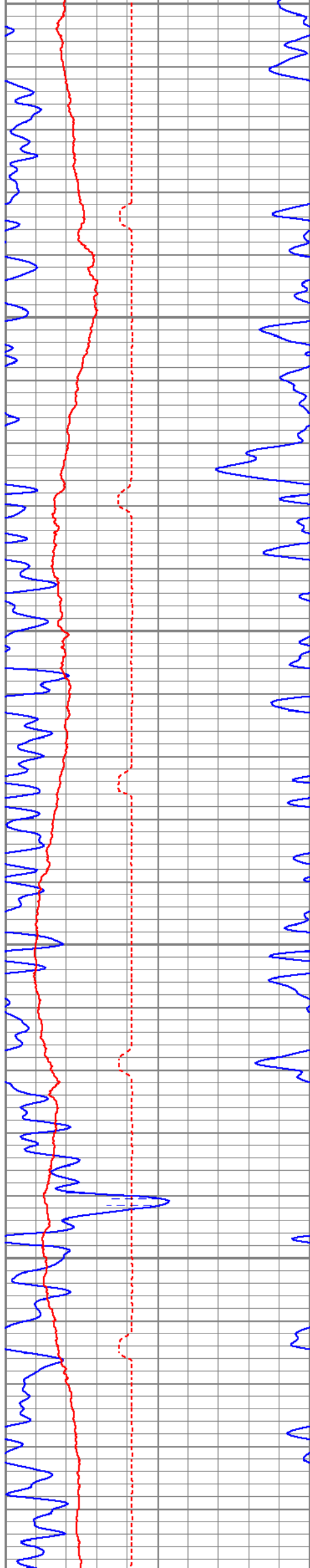




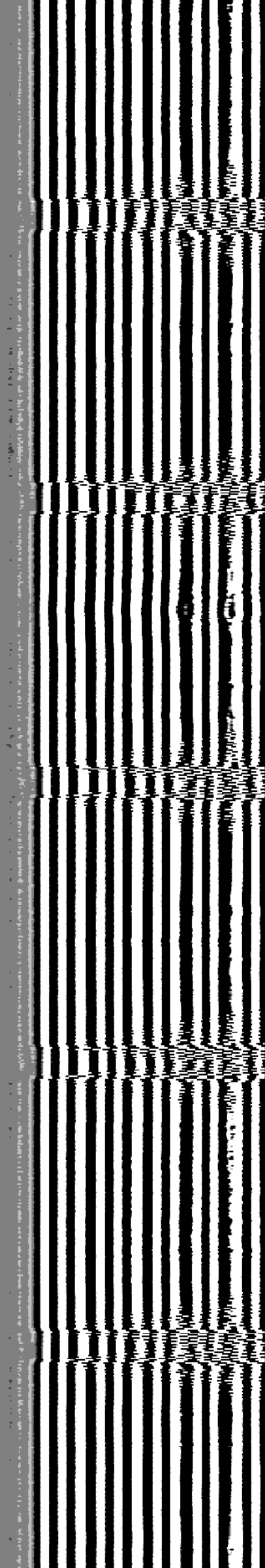
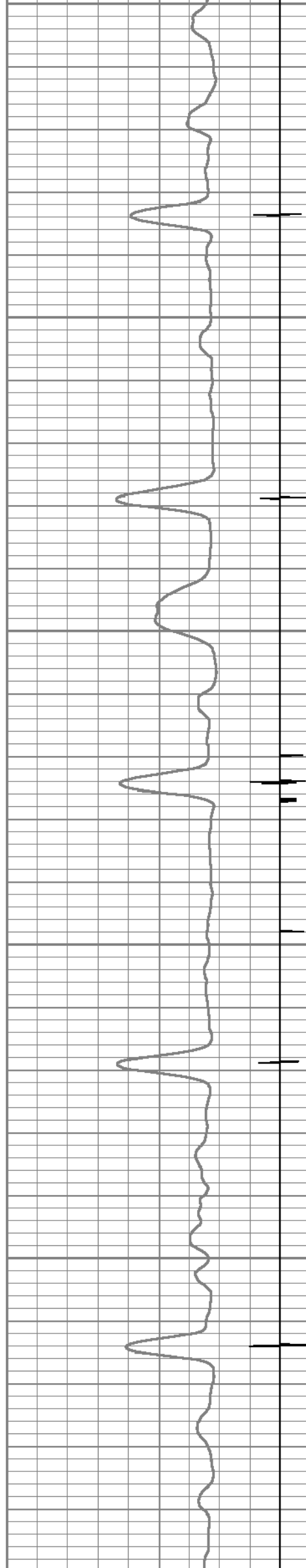


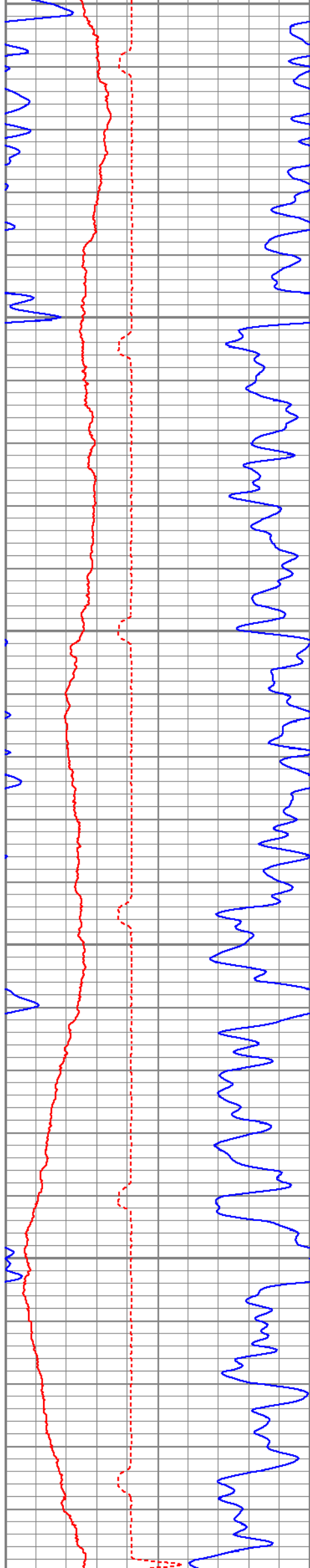
4750  
4800  
4850  
4900  
4950  
5000



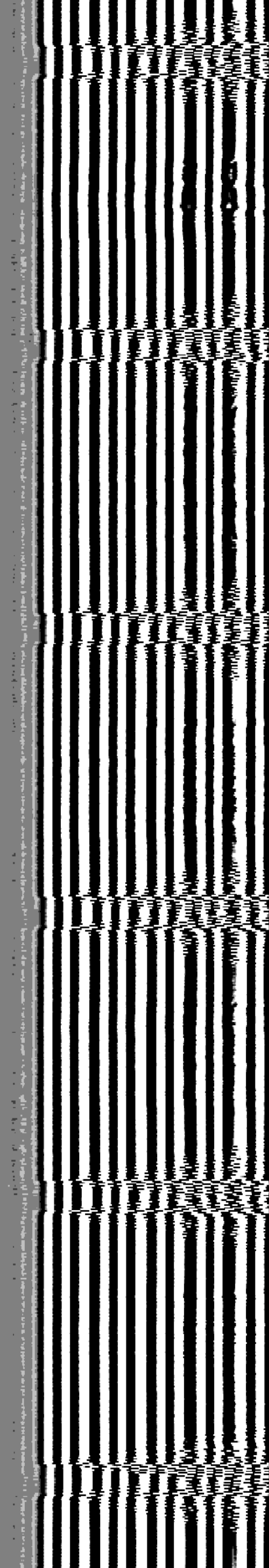
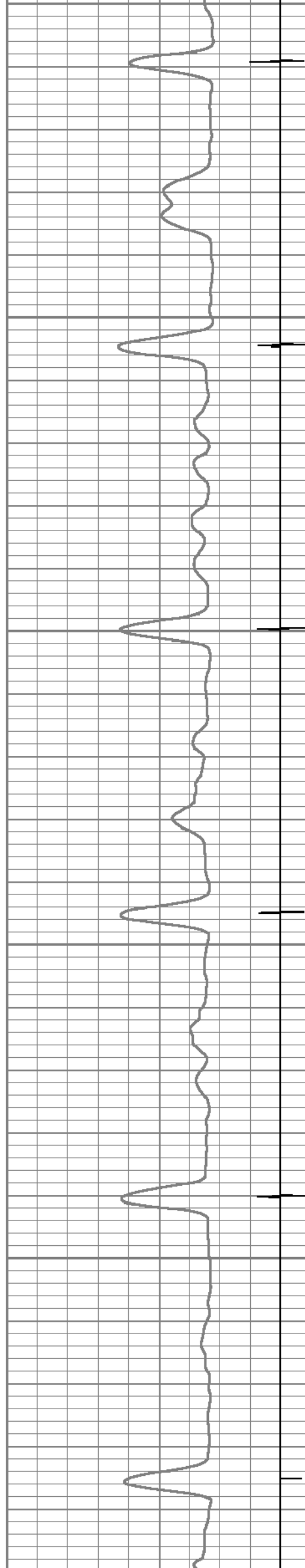


5000  
5050  
5100  
5150  
5200  
5250

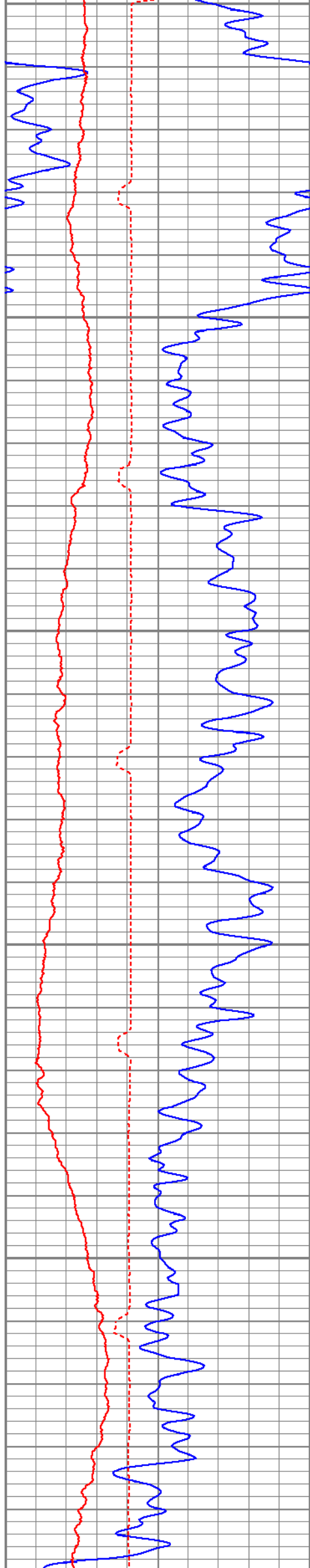




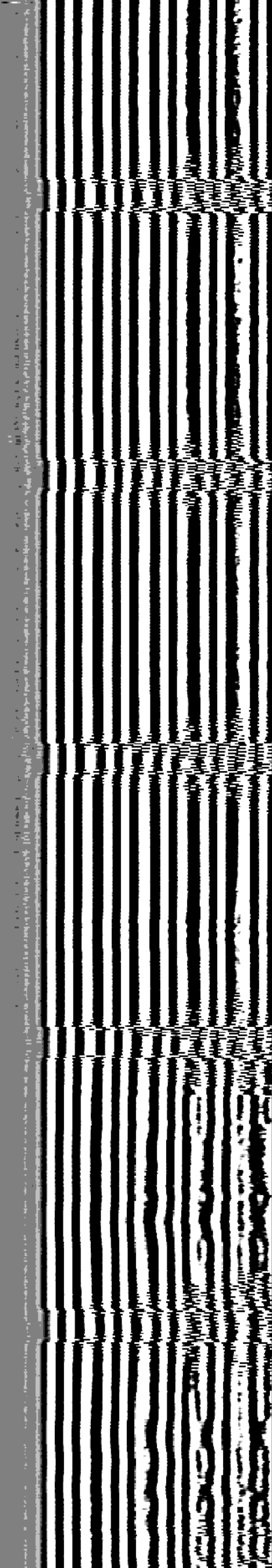
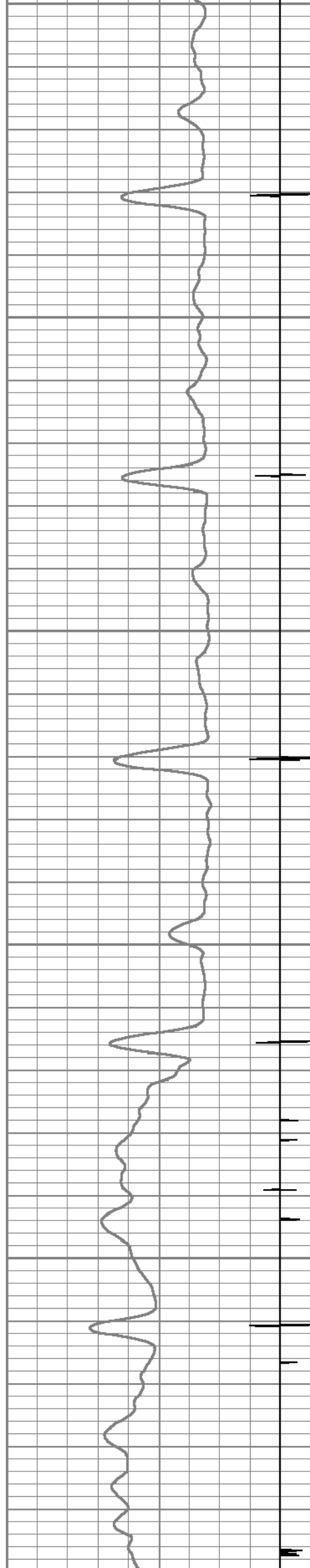
5250  
5300  
5350  
5400  
5450  
5500

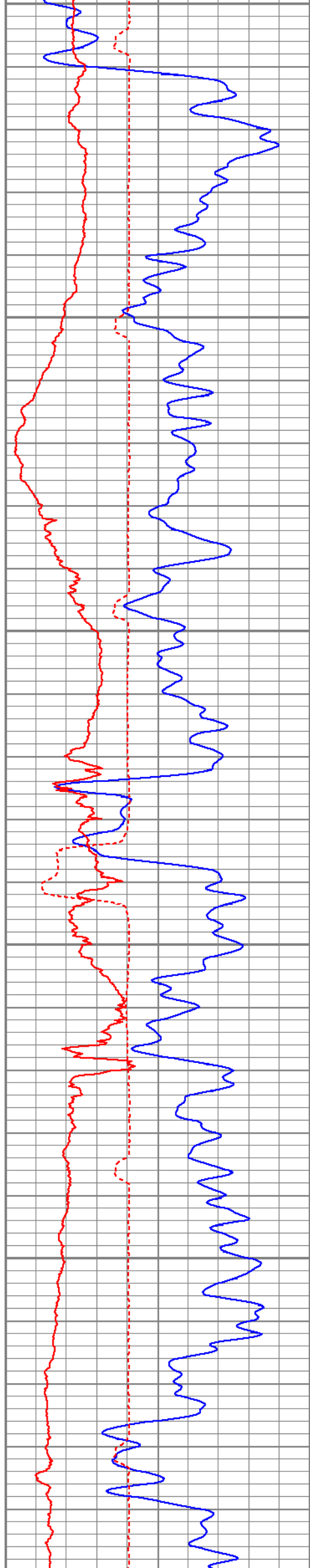




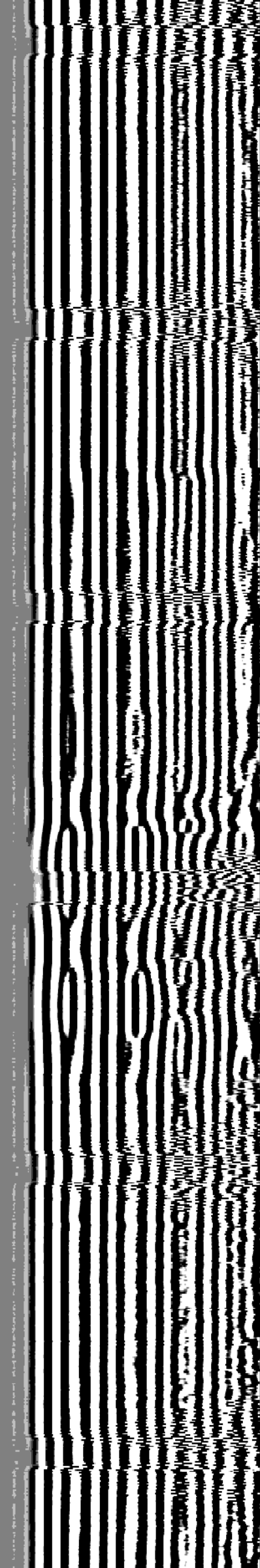
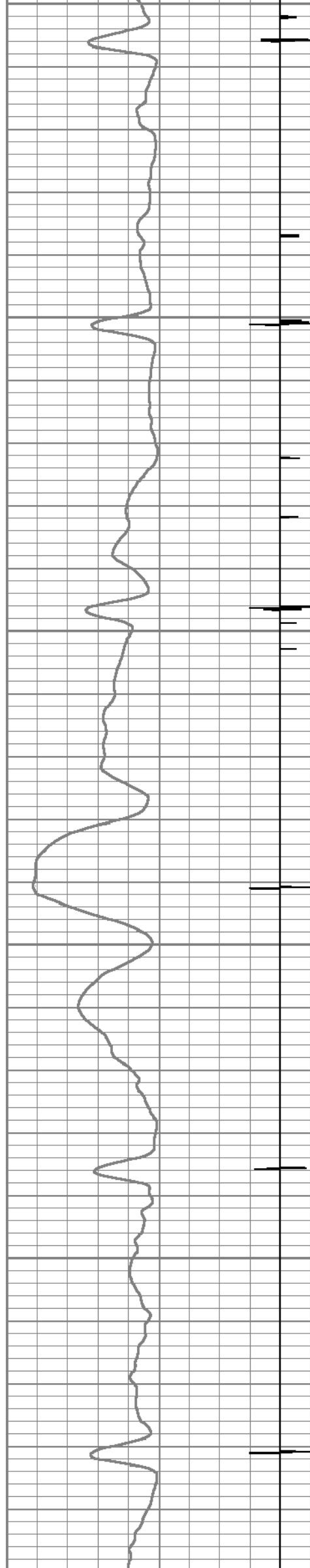


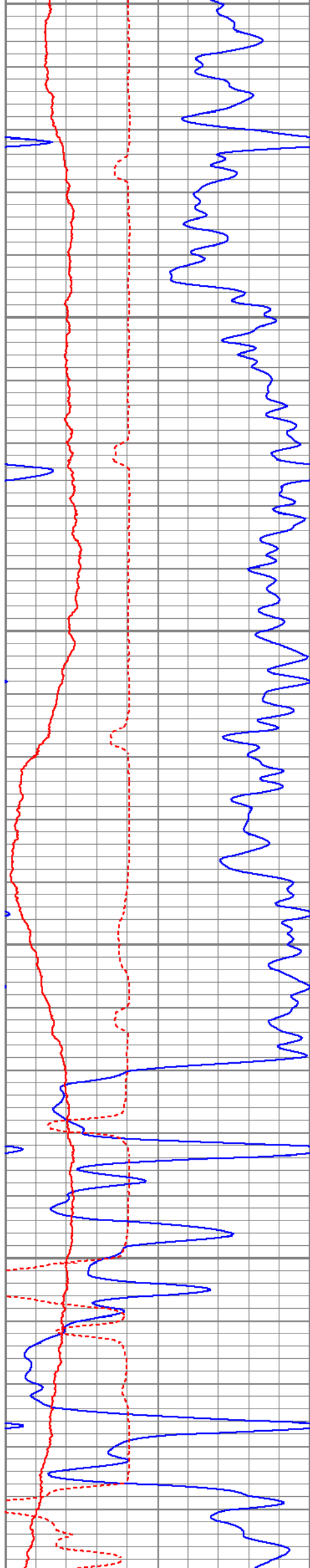
5500  
5550  
5600  
5650  
5700  
5750



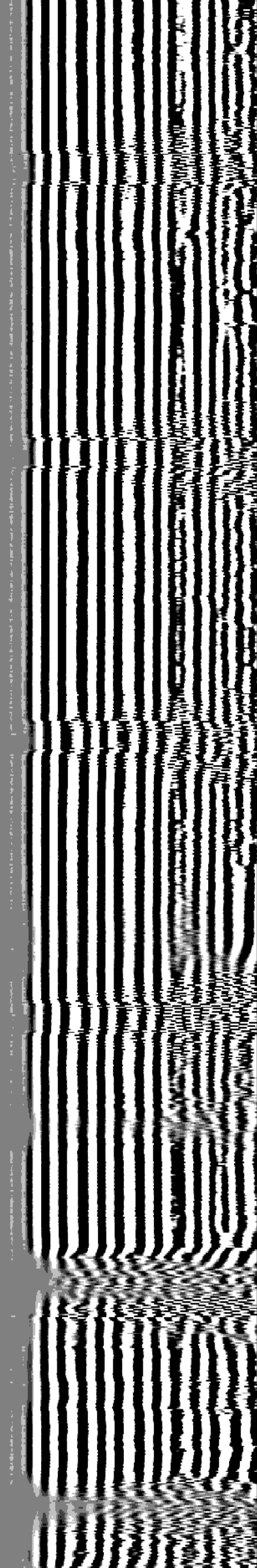
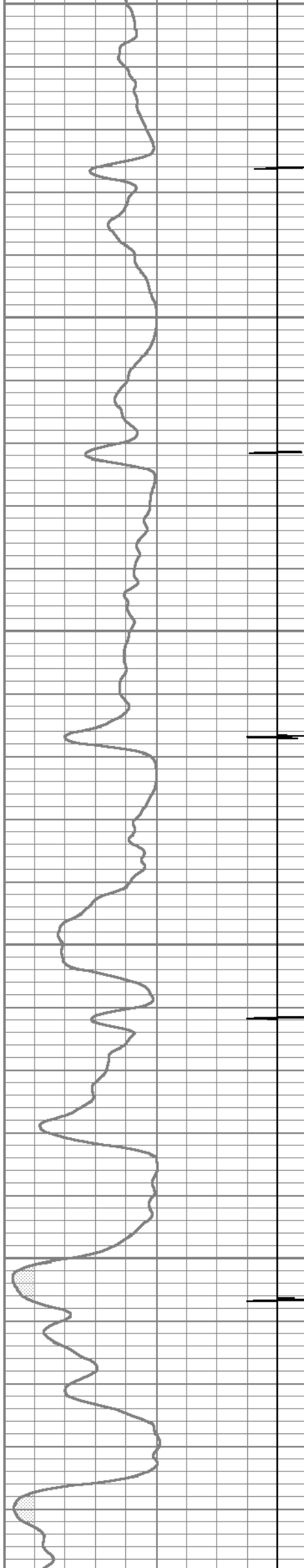


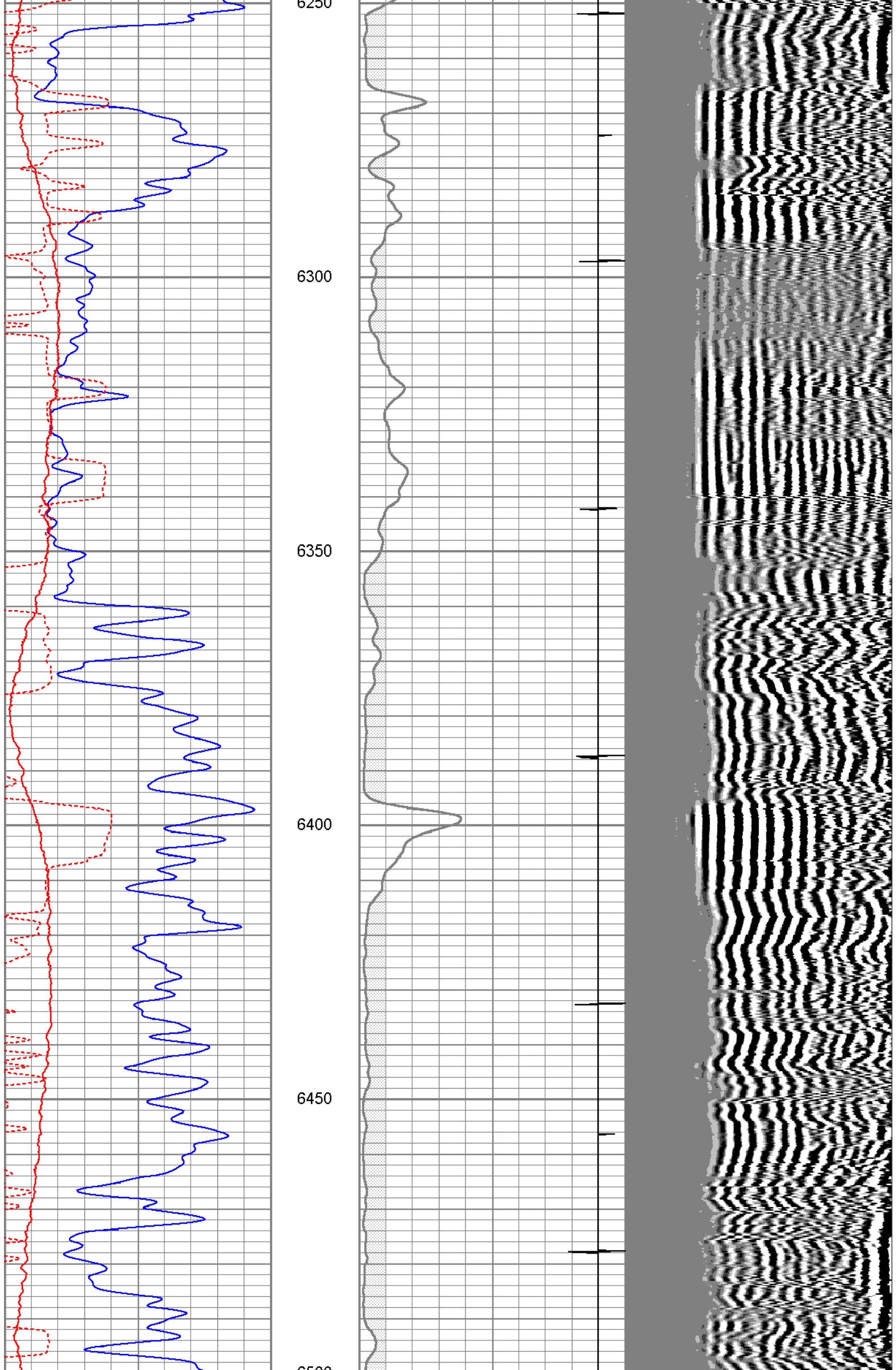
5750 5800 5850 5900 5950 6000



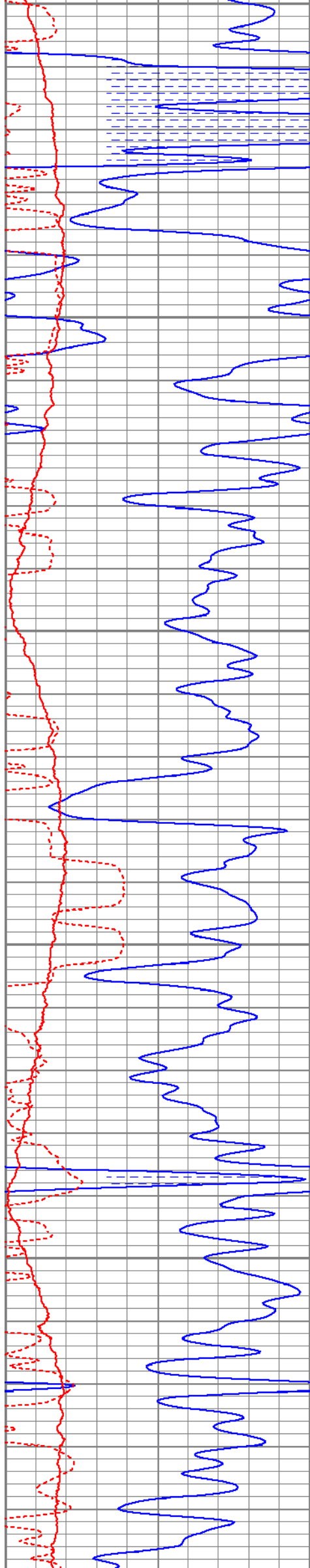


6000  
6050  
6100  
6150  
6200  
6250



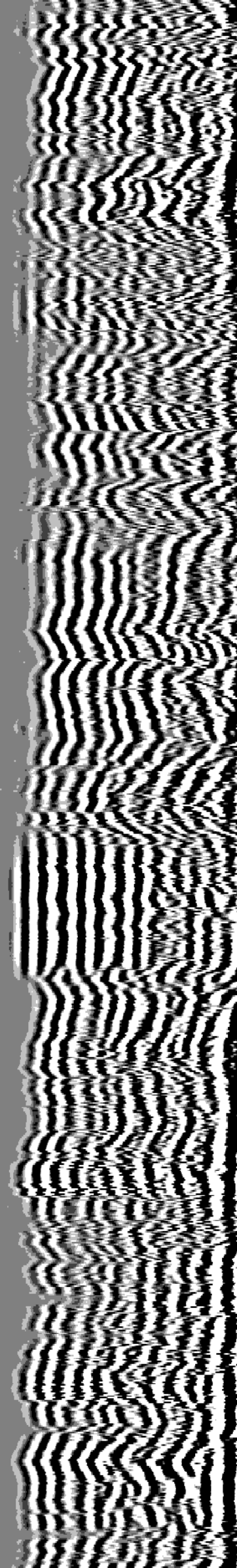
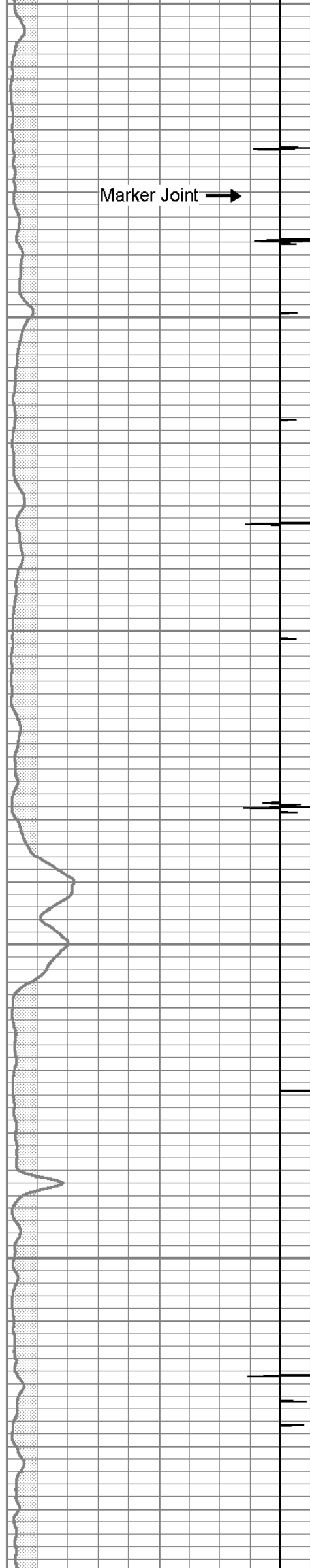




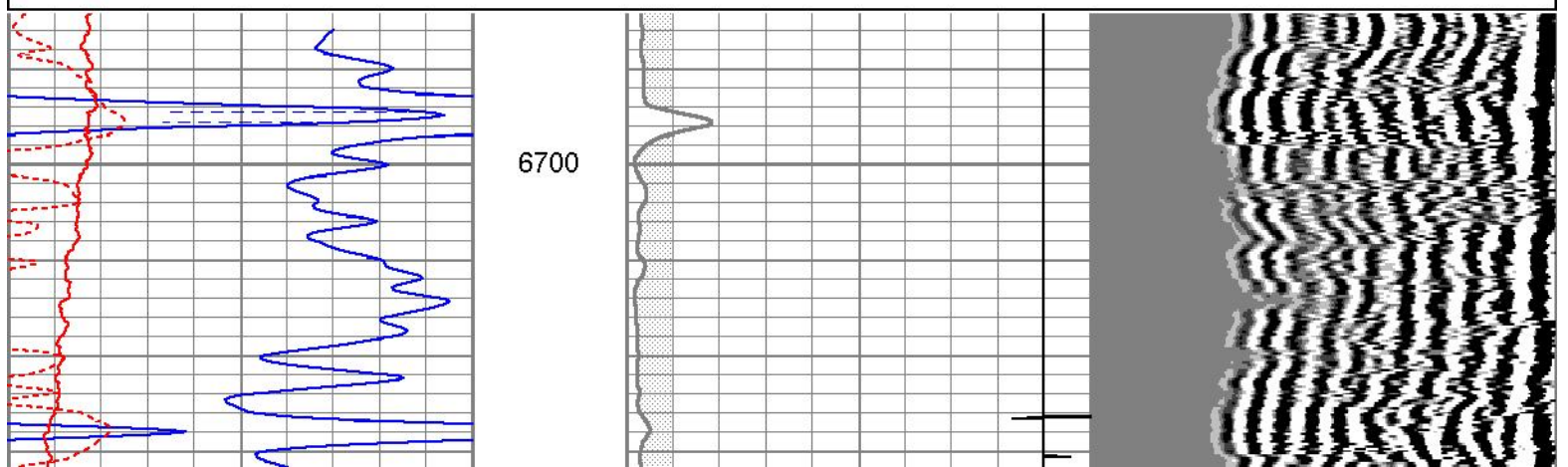
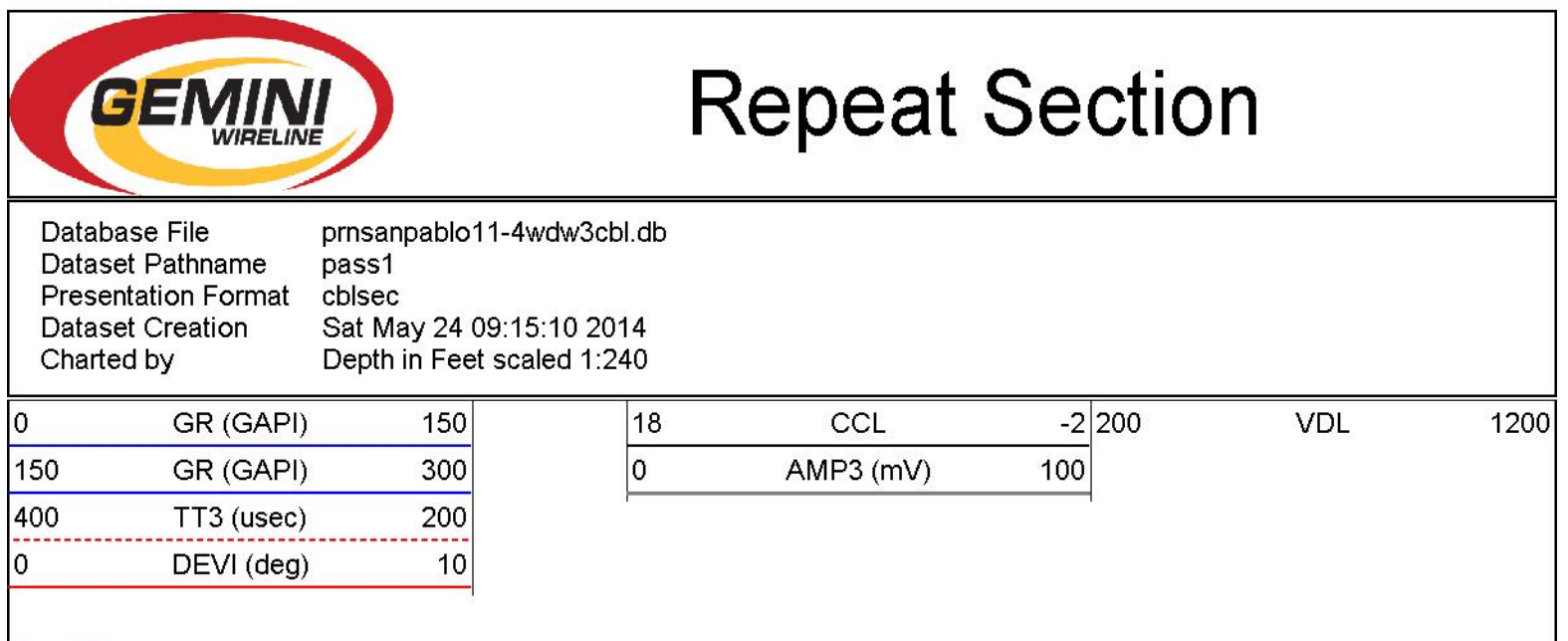
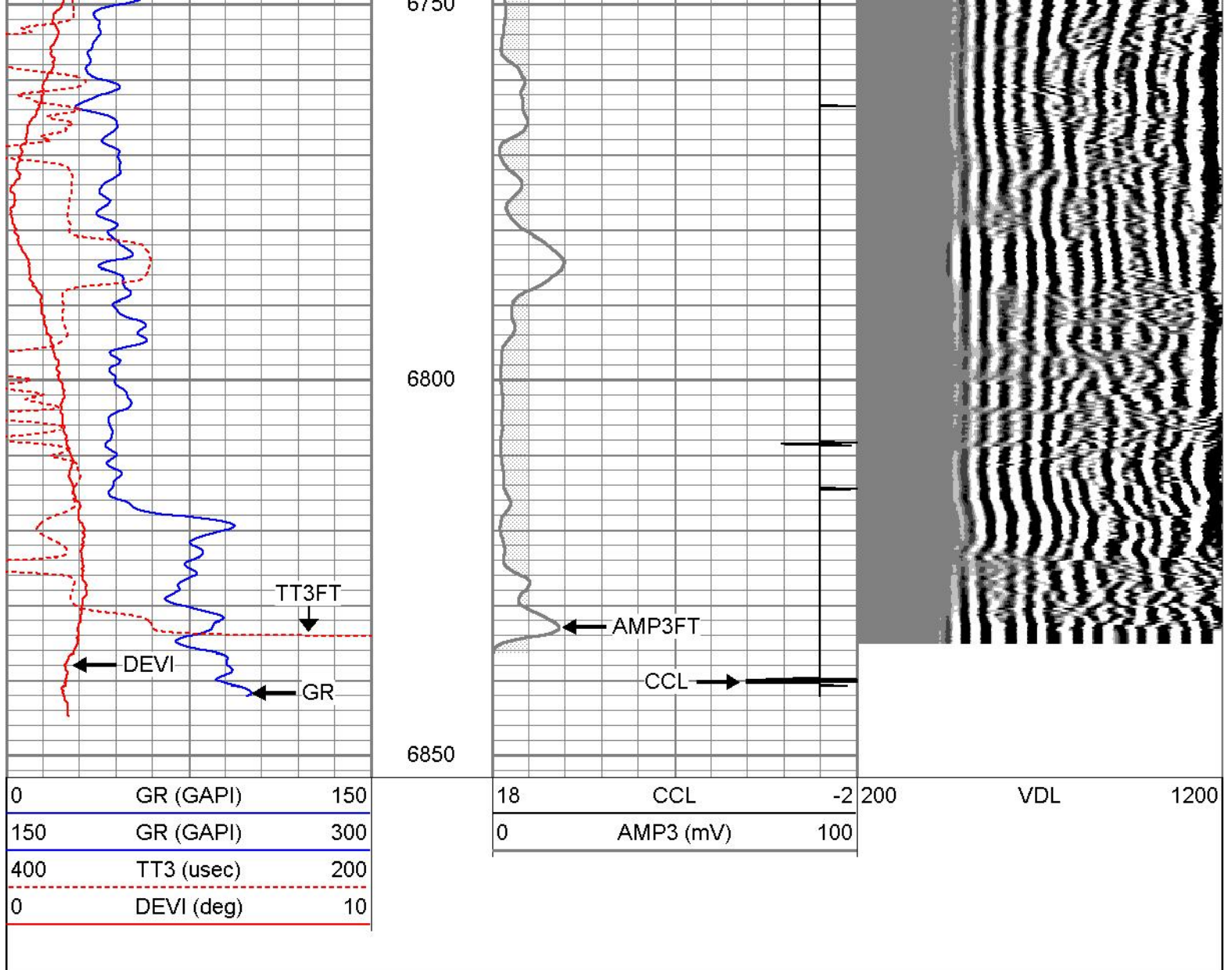


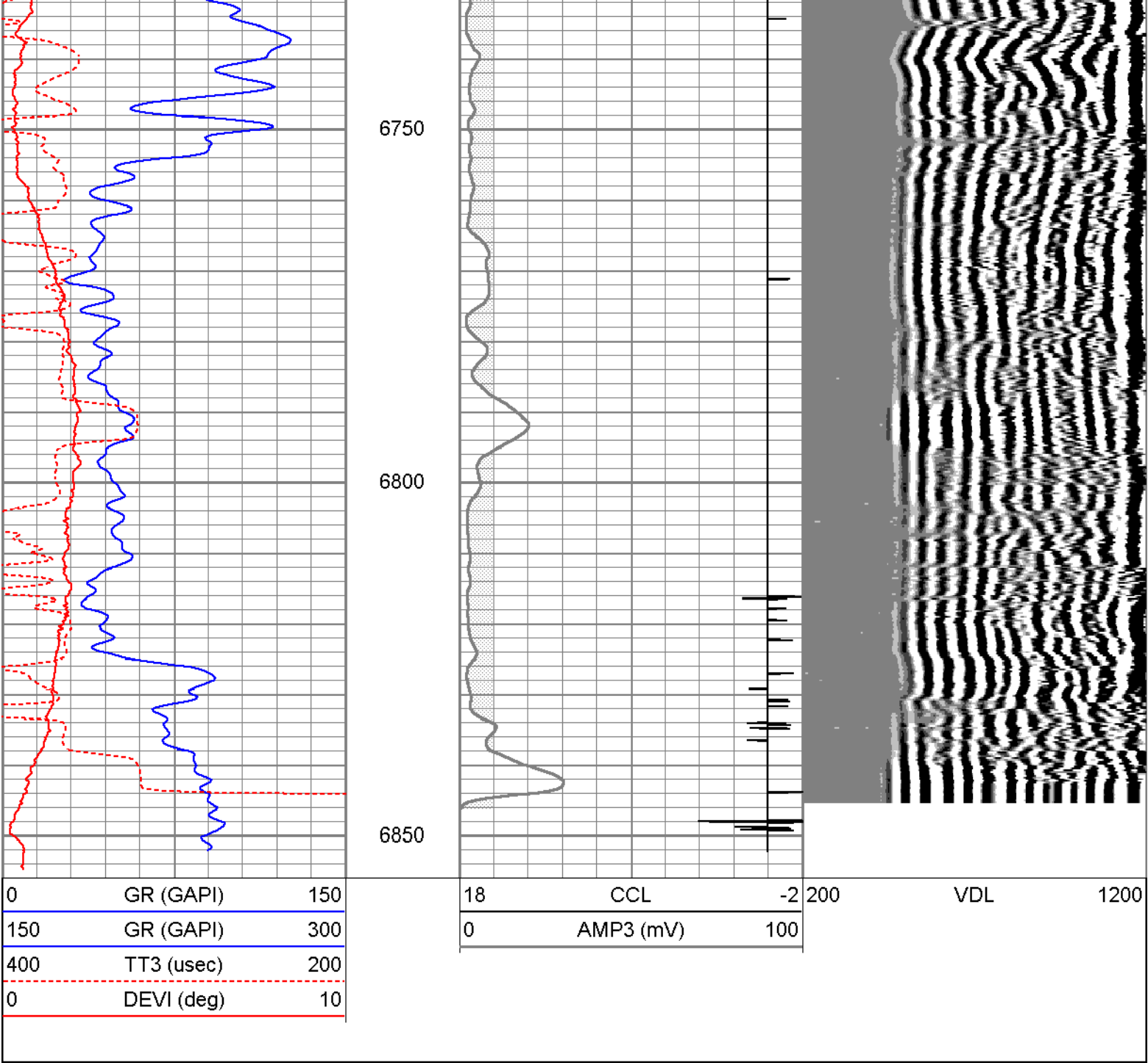
6500  
6550  
6600  
6650  
6700  
6750

Marker Joint →









Calibration Report					
Database File	prnsanpablo11-4wdw3cbl.db				
Dataset Pathname	pass2				
Dataset Creation	Sat May 24 09:19:59 2014				
Gamma Ray Calibration Report					
Serial Number:	081014				
Tool Model:	275D_INC				
Performed:	Mon Nov 05 09:28:03 2012				
Calibrator Value:	1.0	GAPI			
Background Reading:	0.0	cps			
Calibrator Reading:	1.0	cps			
Sensitivity:	1.0000	GAPI/cps			
Inclinometer Calibration Report					
Performed:	Mon Nov 05 09:28:10 2012				
	Low Read.	High Read.	Low Ref.	High Ref.	
X Accelerometer	-3589.40	3580.00	-1.00	1.00	gee
Y Accelerometer					

X Accelerometer	-3673.00	3502.20	-1.00	1.00	gee
Z Accelerometer	24.60	3577.40	0.00	1.00	gee

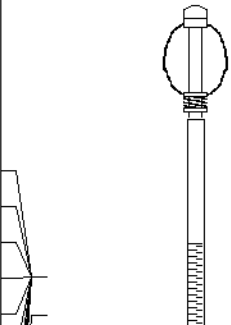
Segmented Cement Bond Log Calibration Report

Serial Number:	080321				
Tool Model:	Probe				
Calibration Casing Diameter:	5.500	in			
Calibration Depth:	4899.525	ft			

Master Calibration, performed Sat May 24 09:08:43 2014:						
	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.008	1.027	1.000	71.921	69.585	0.464
CAL	0.007	1.130				
5'	0.007	0.899	1.000	71.921	79.514	0.414
SUM						
S1	0.007	1.051	0.000	72.000	68.963	-0.499
S2	0.007	1.081	0.000	72.000	67.070	-0.487
S3	0.007	1.062	0.000	72.000	68.271	-0.511
S4	0.008	1.027	0.000	72.000	70.629	-0.547
S5	0.008	0.983	0.000	72.000	73.798	-0.556
S6	0.007	0.969	0.000	72.000	74.892	-0.550
S7	0.007	0.981	0.000	72.000	73.959	-0.527
S8	0.007	1.005	0.000	72.000	72.186	-0.518

Internal Reference Calibration, performed Thu Dec 04 16:30:55 2008:						
	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.007	1.130	1.000	0.000

Air Zero Calibration, performed Tue Apr 24 10:12:12 2012:						
	Raw (v)		Calibrated (v)		Results	
	Zero		Zero		Offset	
3'	0.000		0.000		0.000	
5'	0.000		0.000		0.000	
SUM						
S1	0.000		0.000		0.000	
S2	0.000		0.000		0.000	
S3	0.000		0.000		0.000	
S4	0.000		0.000		0.000	
S5	0.000		0.000		0.000	
S6	0.000		0.000		0.000	
S7	0.000		0.000		0.000	
S8	0.000		0.000		0.000	

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			CENT-275 2 3/4" Centralizer	2.94	2.75	10.00
WVFS8	11.63					
WVFS7	11.63					
WVFS6	11.63					
WVFS5	11.63		RBT-Probe (080321)	8.33	2.75	90.00
WVFS4	11.63		Prototype Probe Radii Bond Tool with Digital Telemetry			

[illegible]