



State CO

Other Services

SEC	26	TWP	9N	RGE	58W
-----	----	-----	----	-----	-----

Elevation

K.B.	---
D.F.	---
G.L.	4776'

Witnessed By	Jason Iurn
--------------	------------

To

1550'
10962'

--

--	--

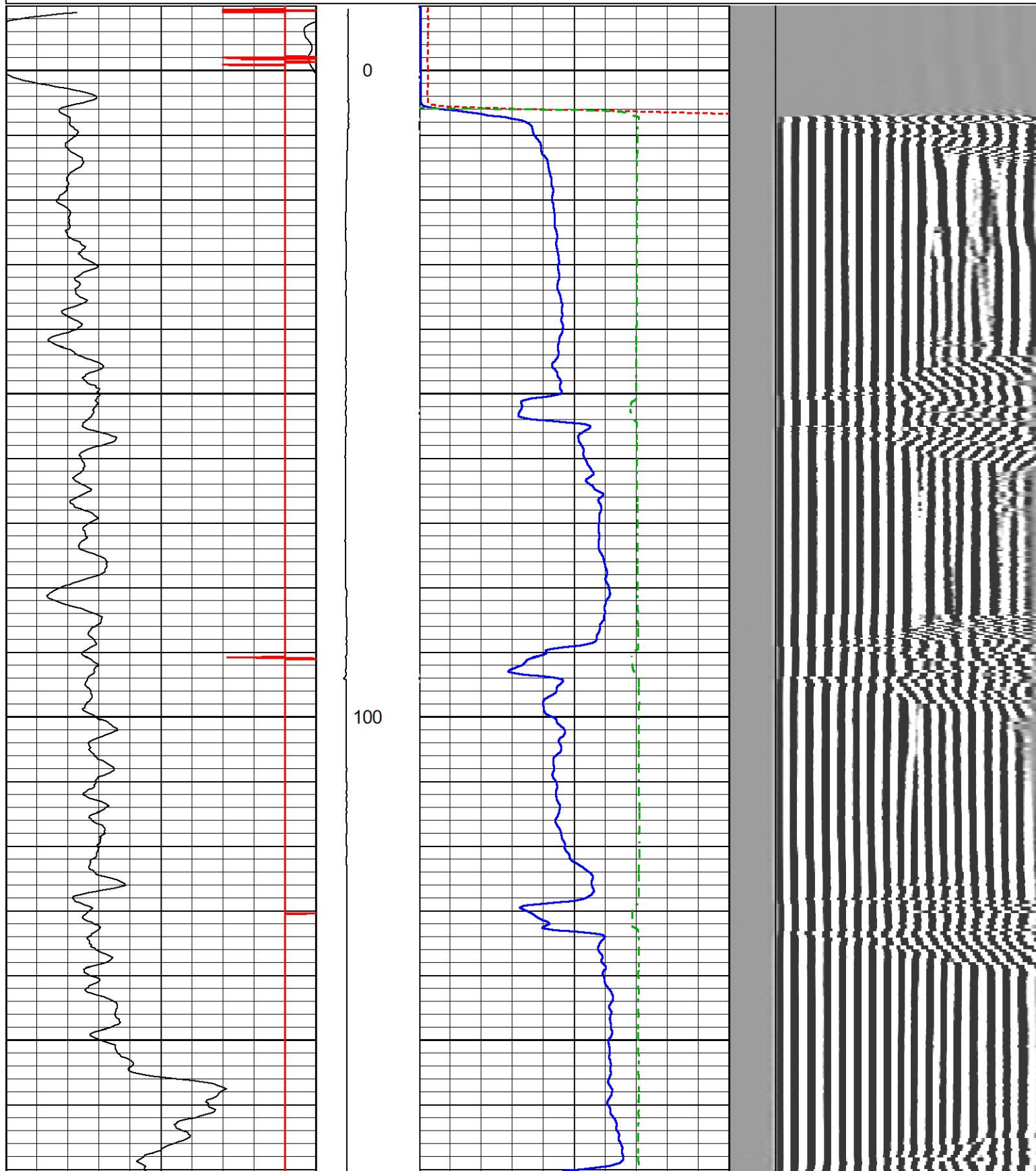
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

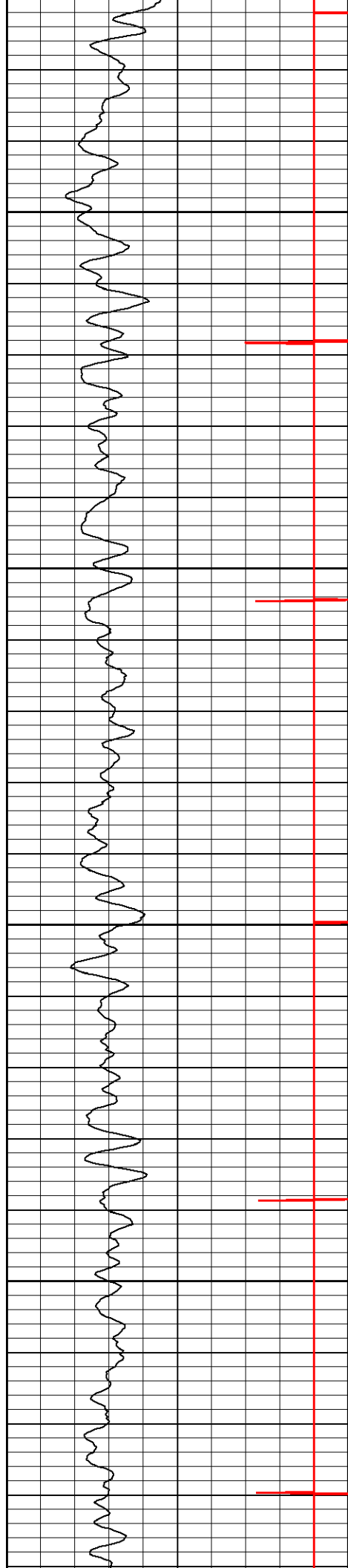
LOG WAS CORRELATED TO SURFACE
MAIN PASS SCALE 5"=100'
CSG PSI= STATIC MAIN PASS
CSG PSI= STATIC REPEAT PASS



Database File 06012021_verdad_fiscus_fed_2627_01h.db
 Dataset Pathname pass5.1
 Presentation Format rmws_dsc
 Dataset Creation Tue Jun 01 09:29:09 2021
 Charted by Depth in Feet scaled 1:240

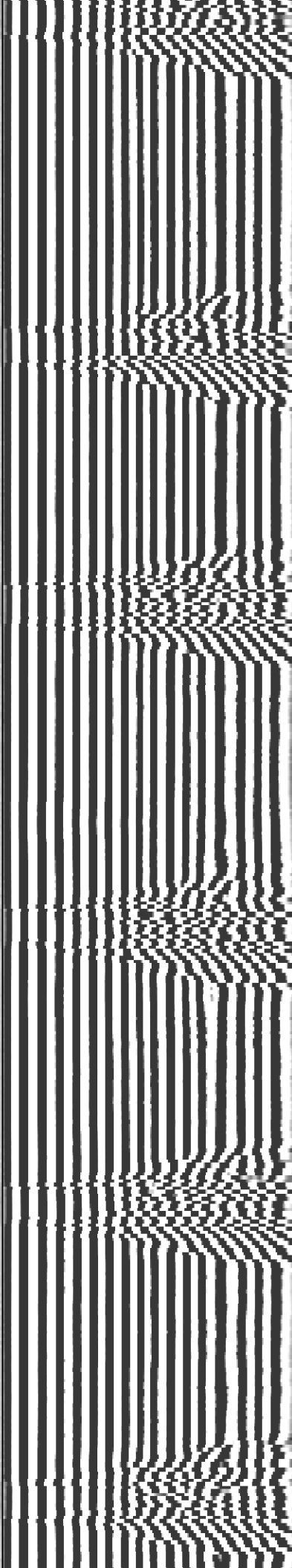
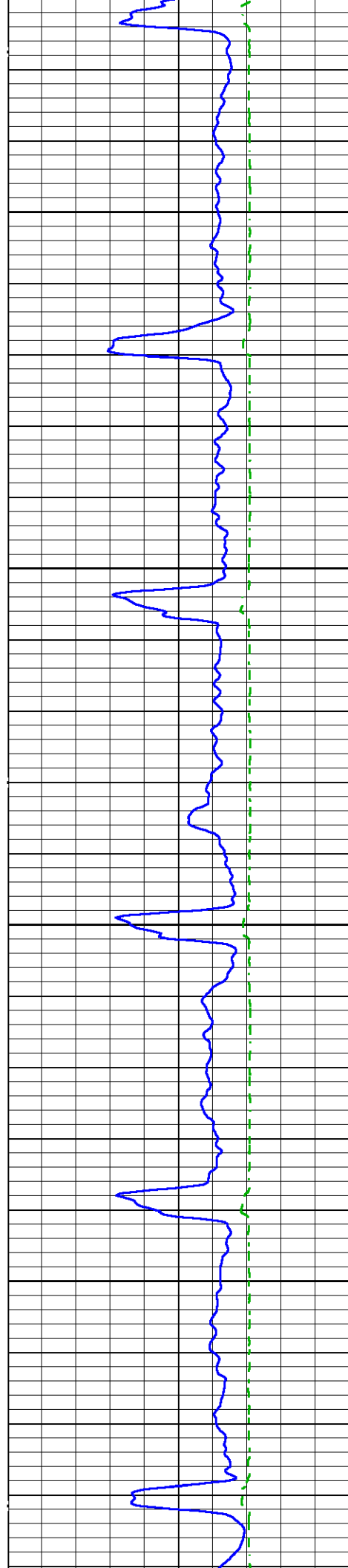
0	GR	150	LTEN	0	AMPx5 (mV)	20	200	VDL (usec)	1200
-27	CCL	3	0 (lb 1500)	0	AMP (mV)	100			
				380	TT (usec)	180			

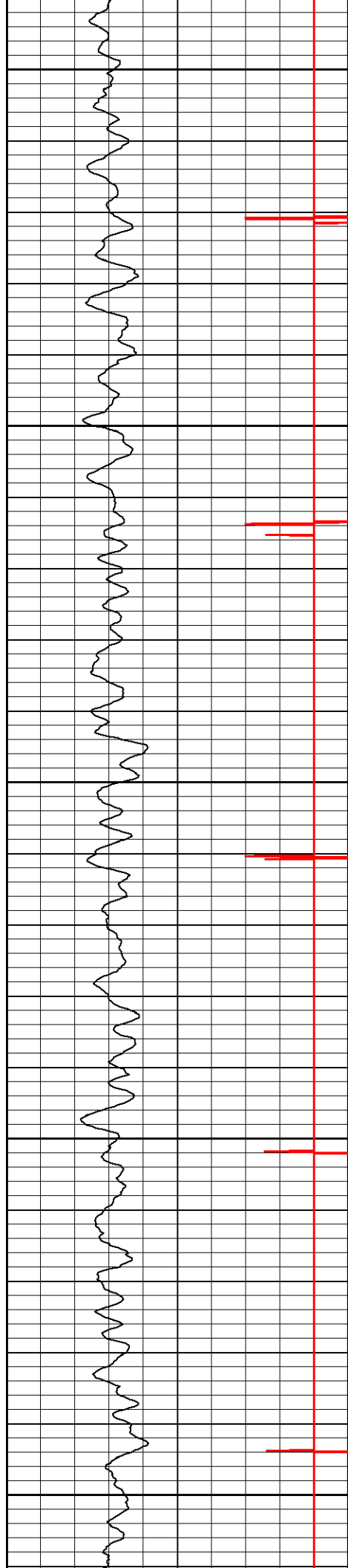




200

300

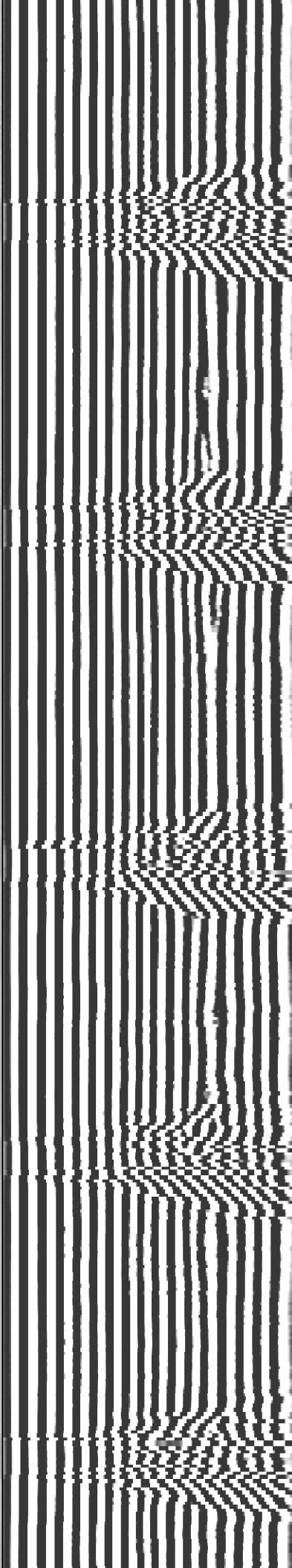
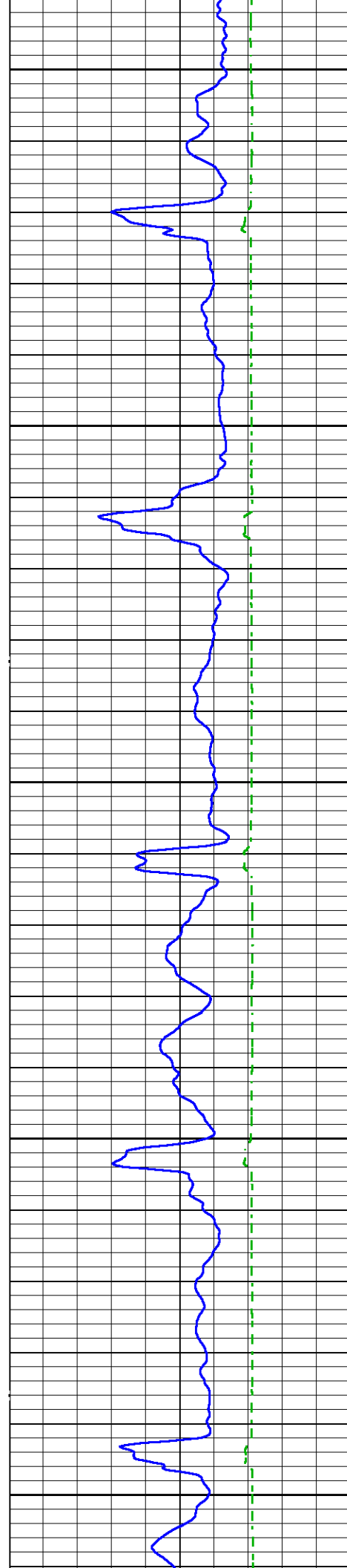


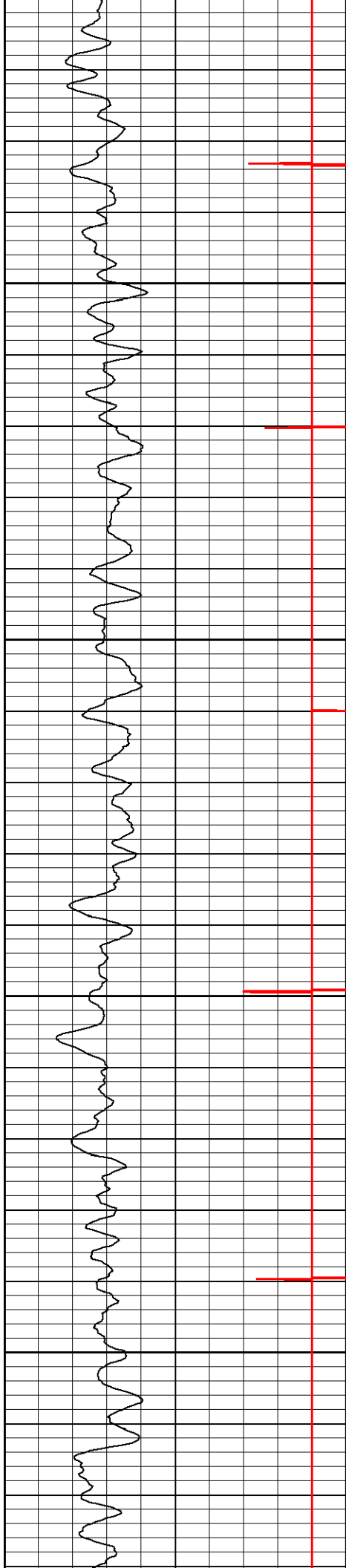


400

500

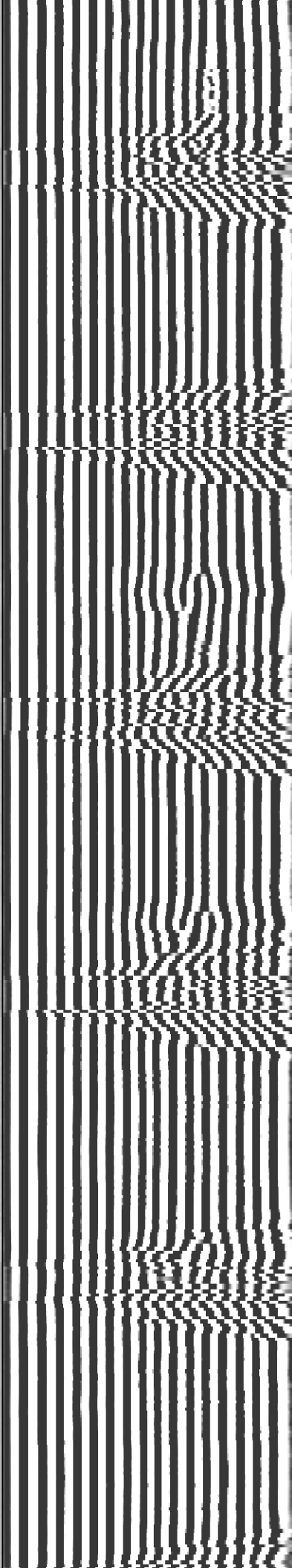
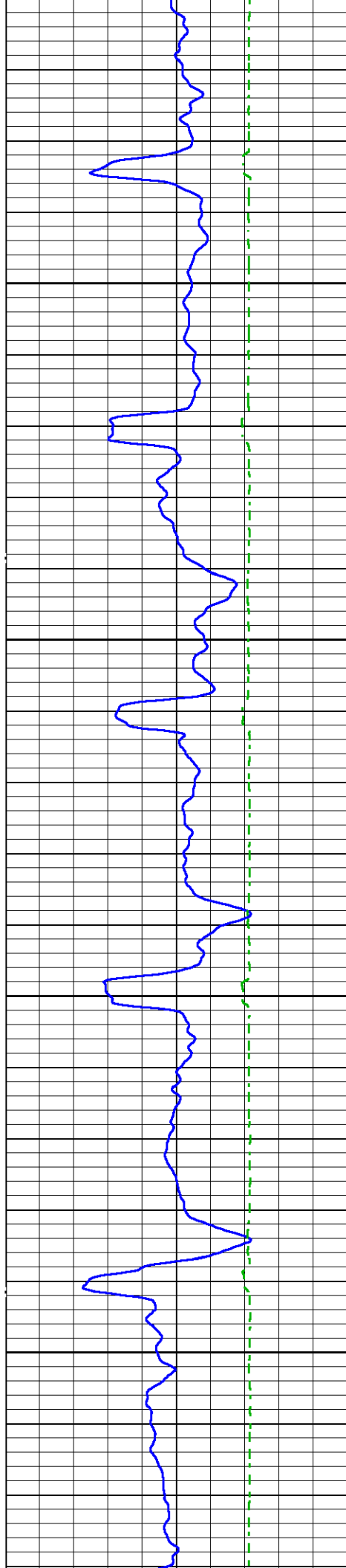
600

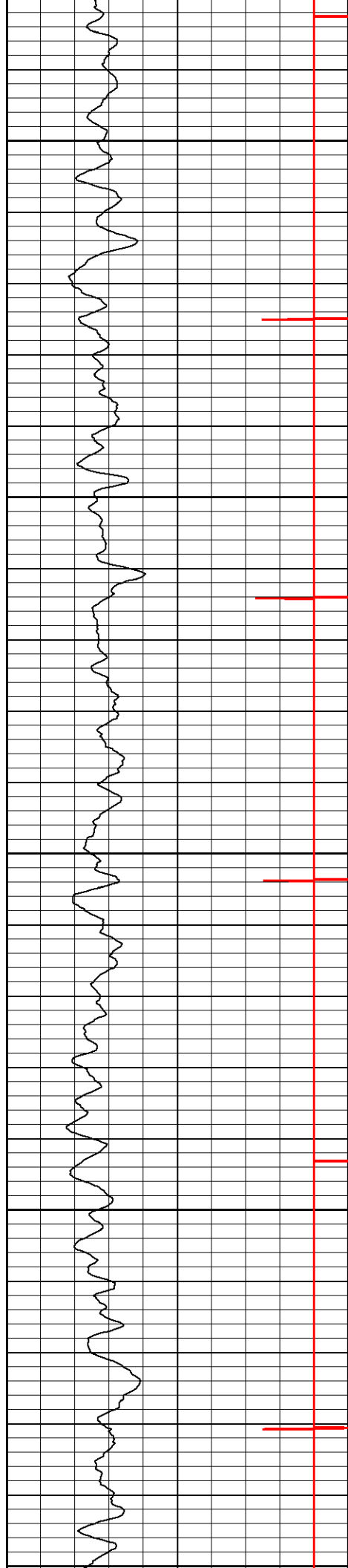




700

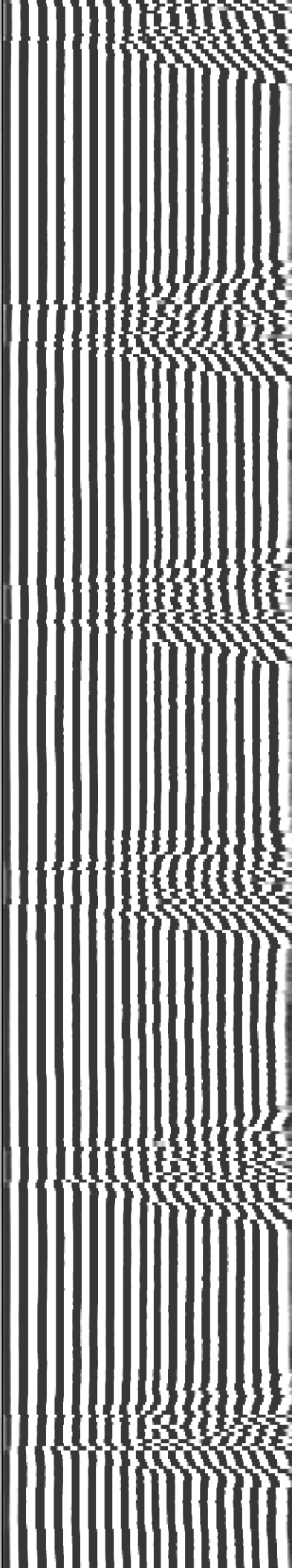
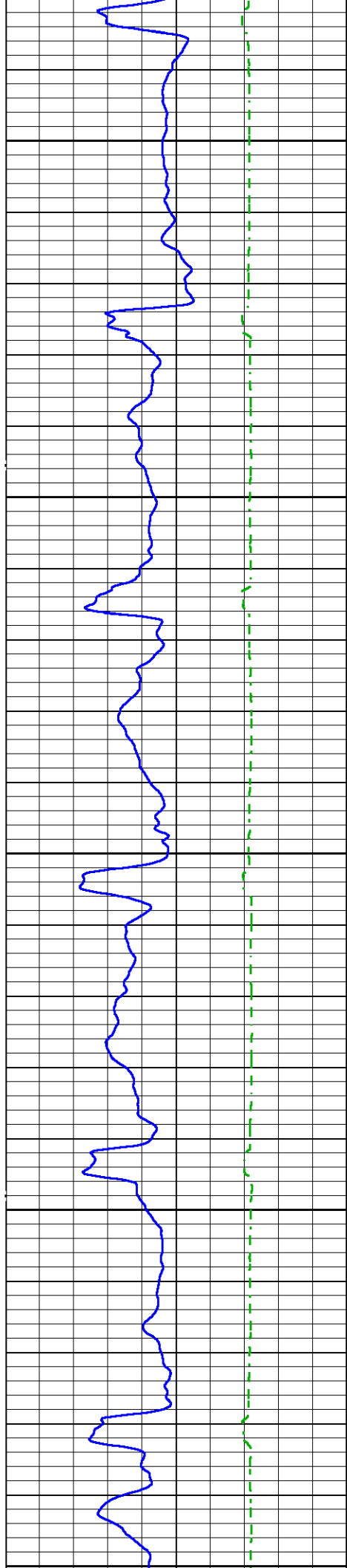
800

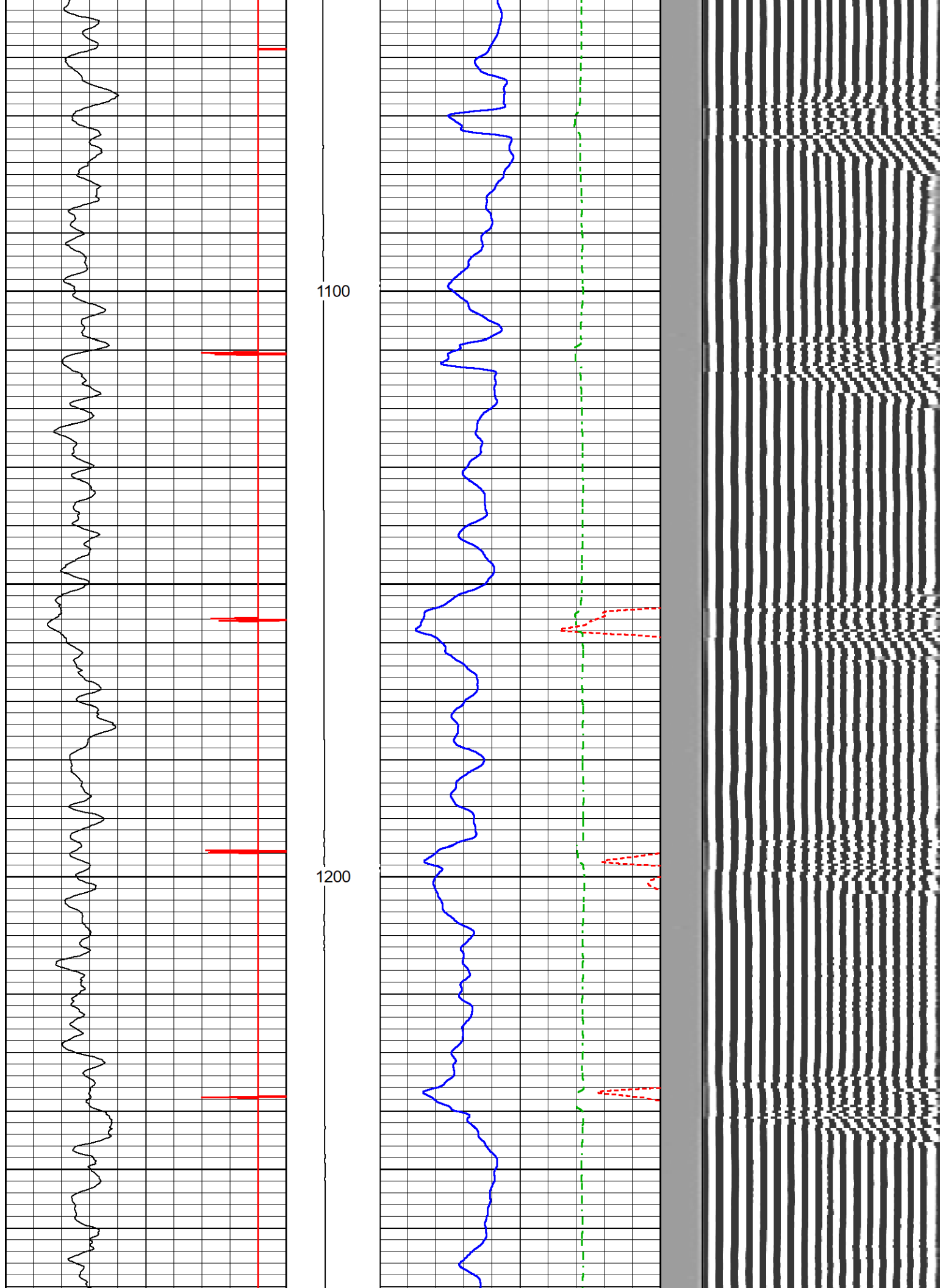


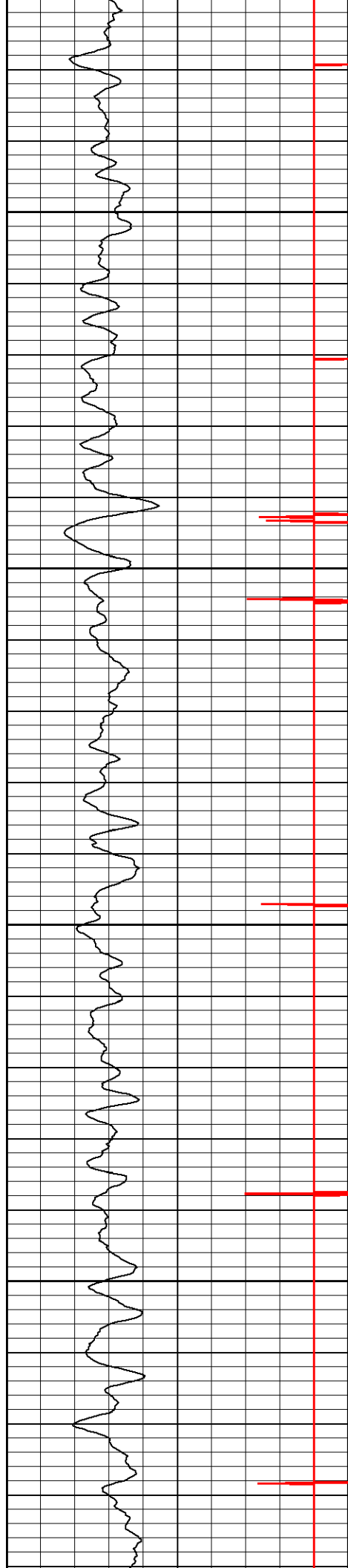


900

1000

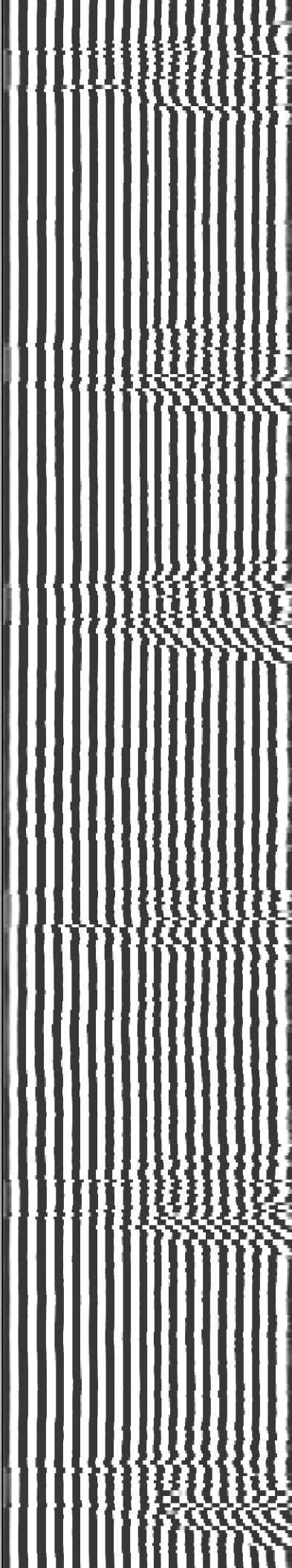
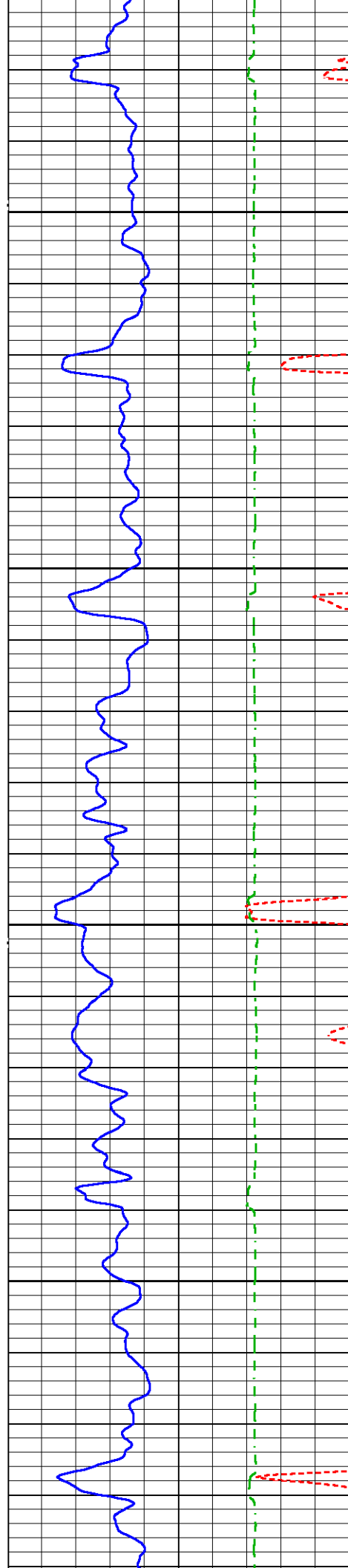


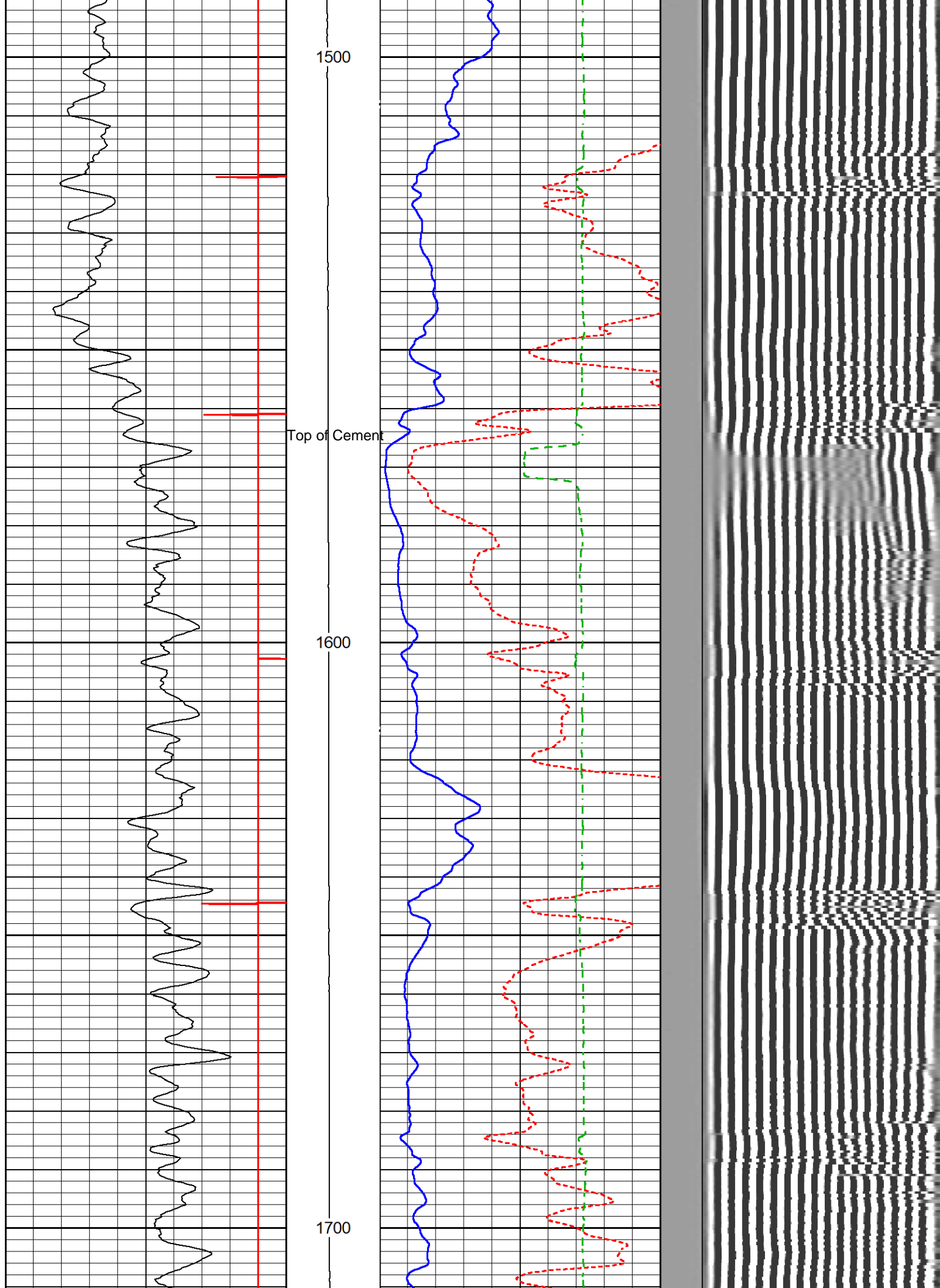


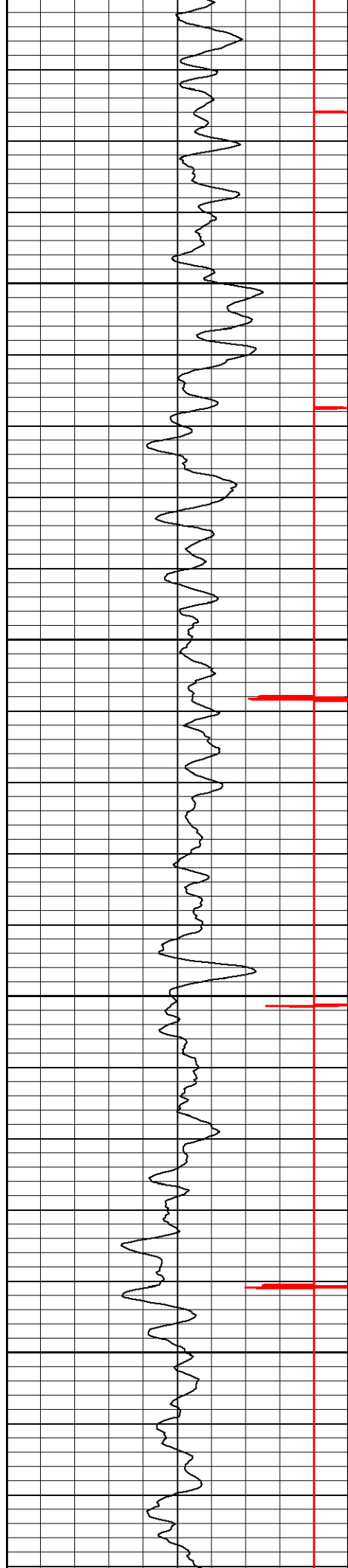


1300

1400

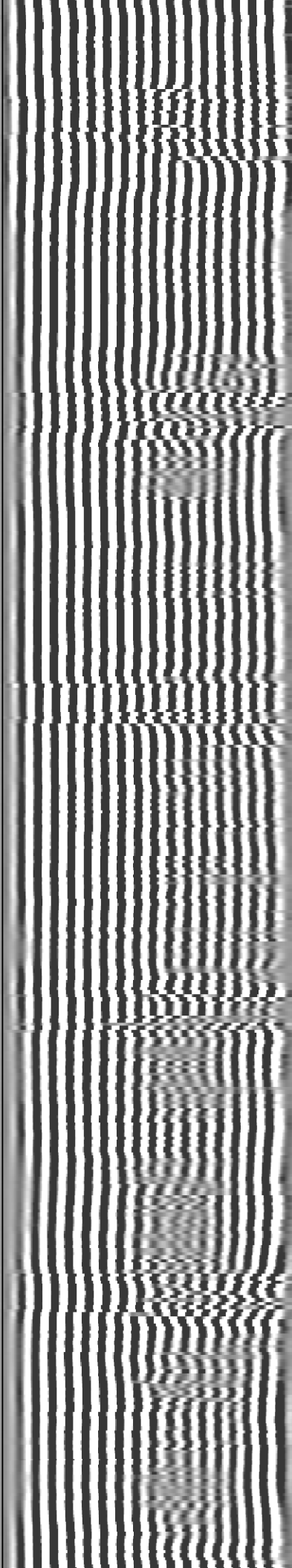
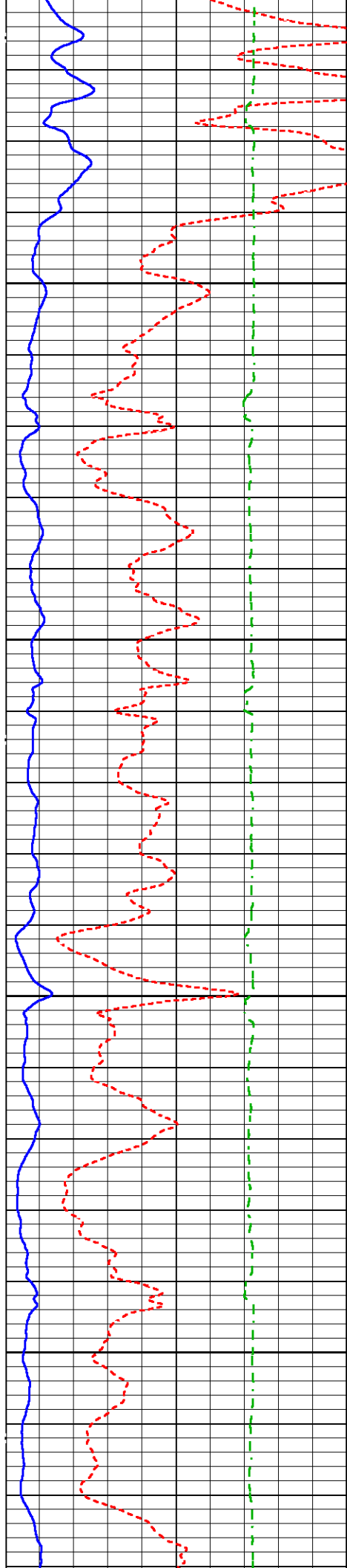


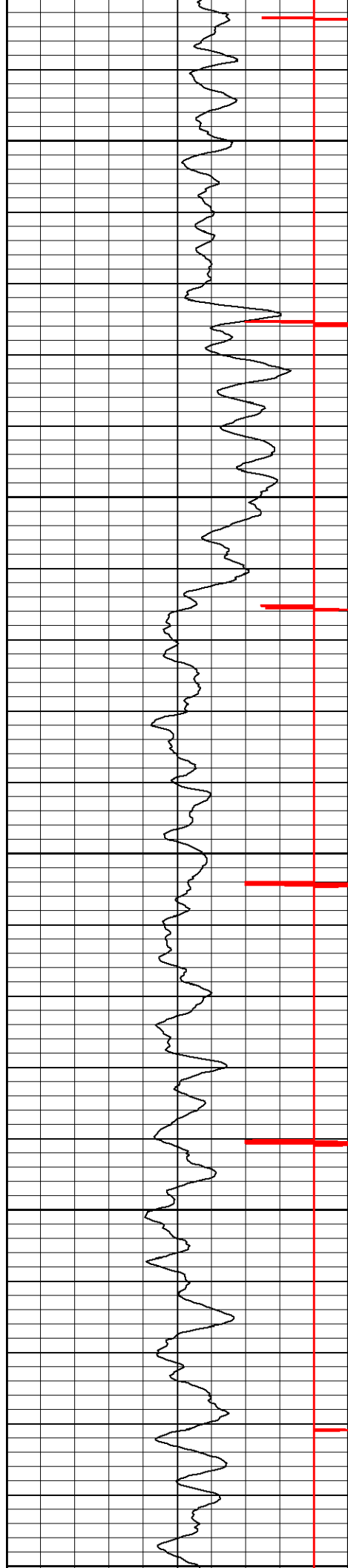




1800

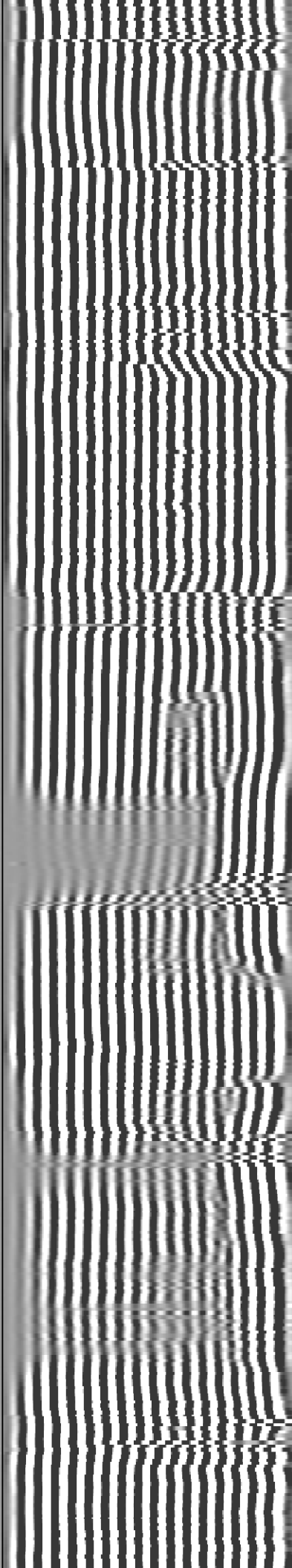
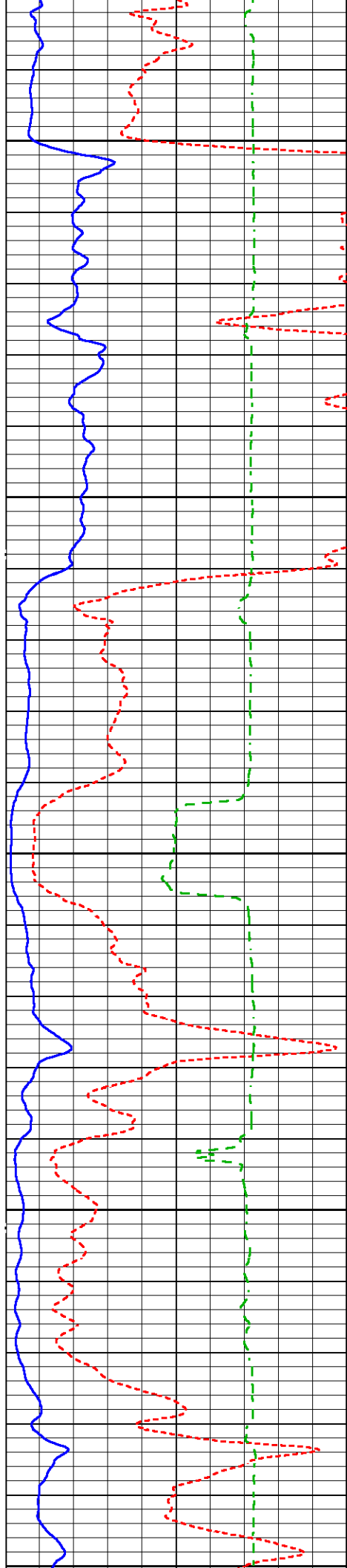
1900

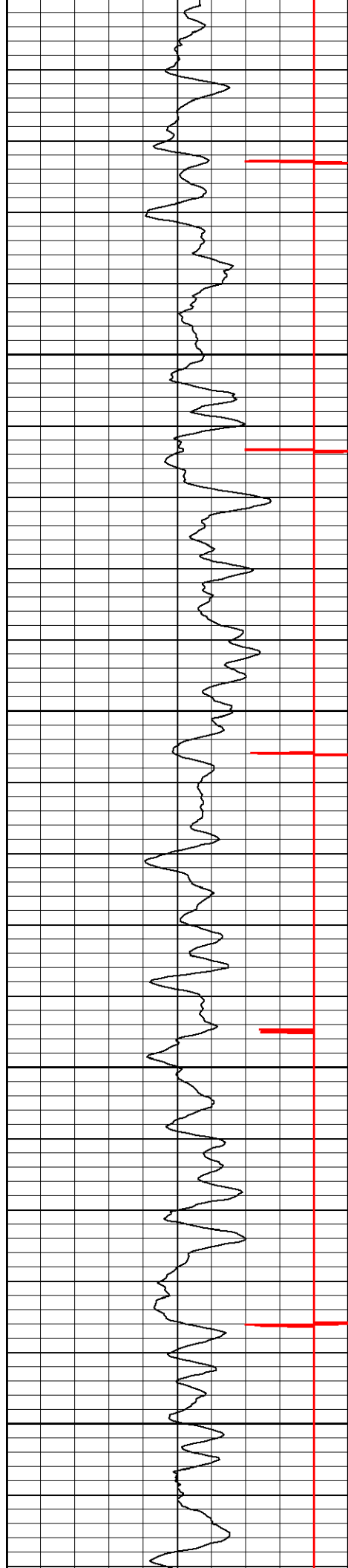




2000

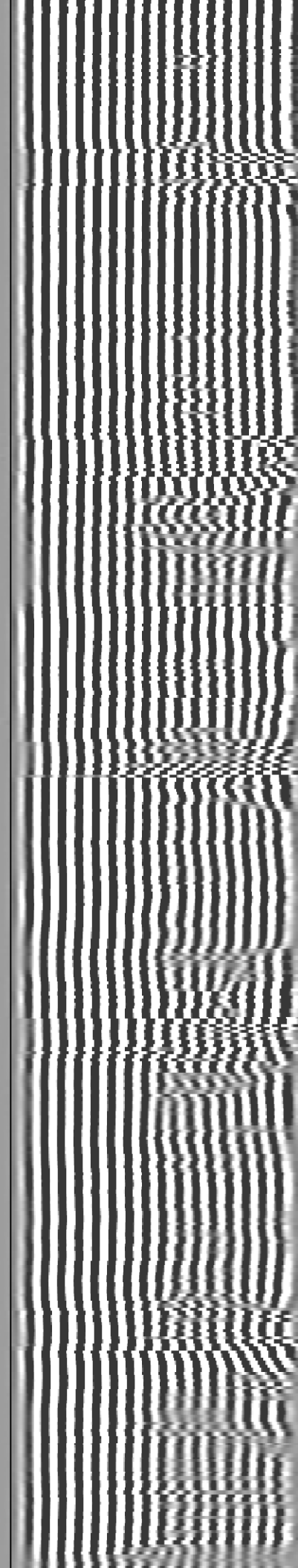
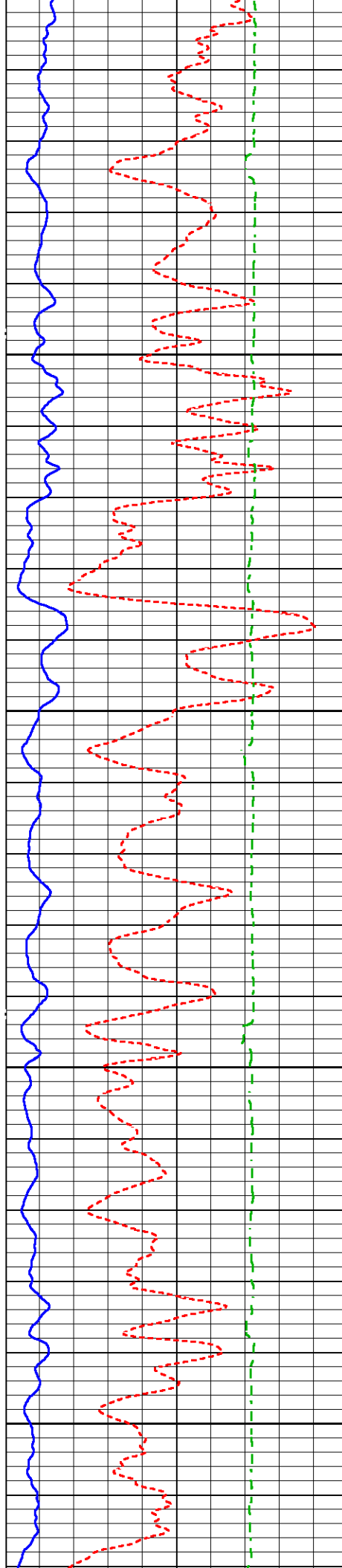
2100

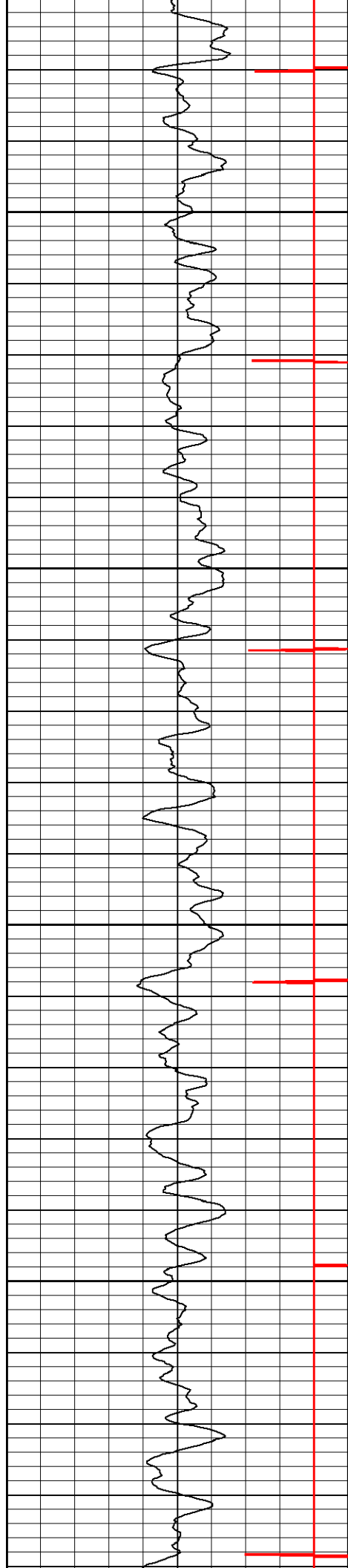




2200

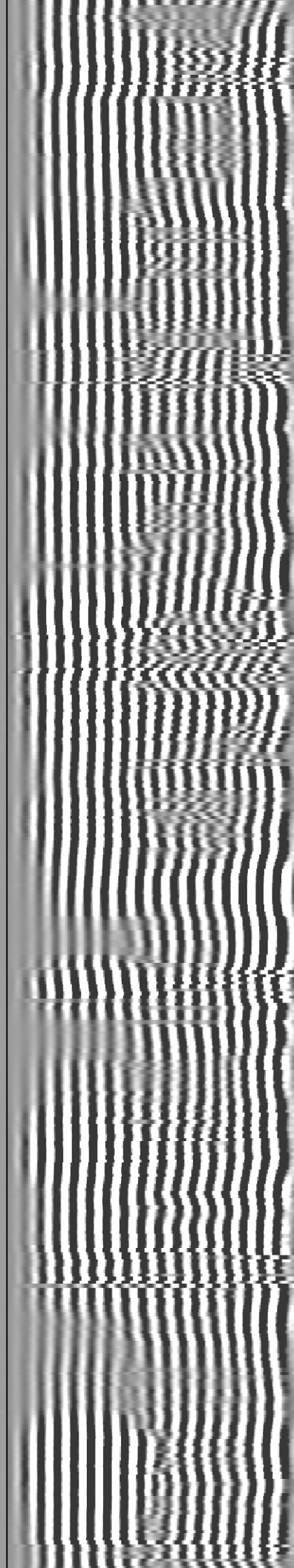
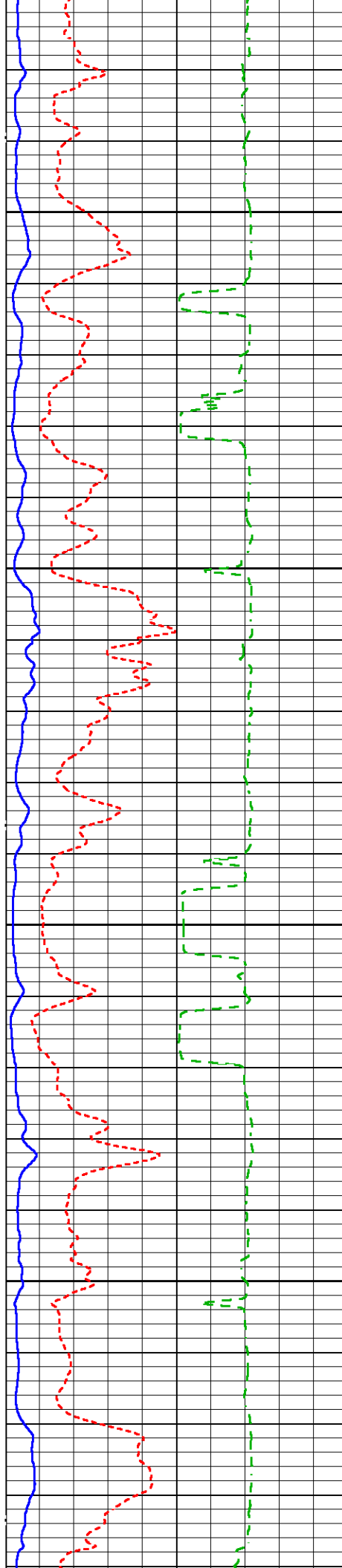
2300

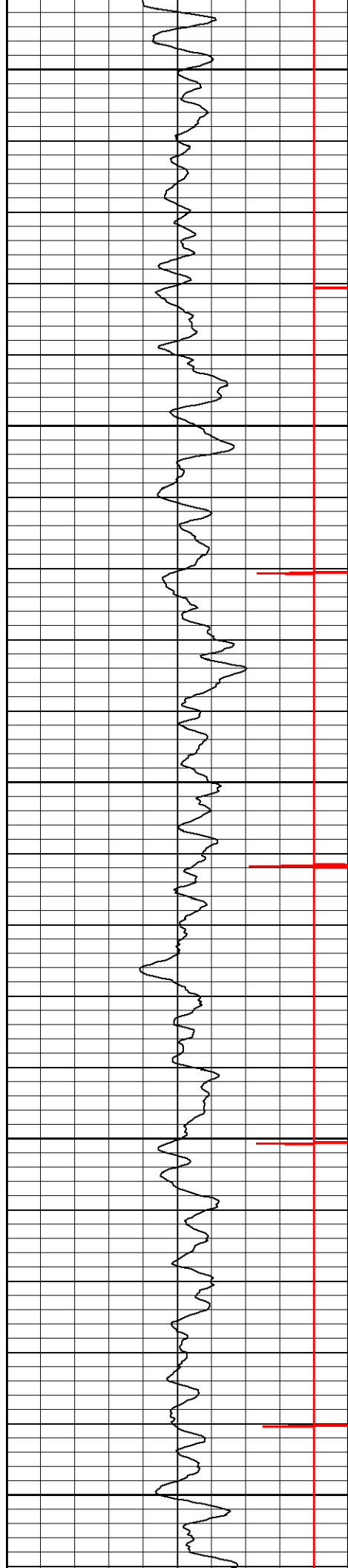




2400

2500

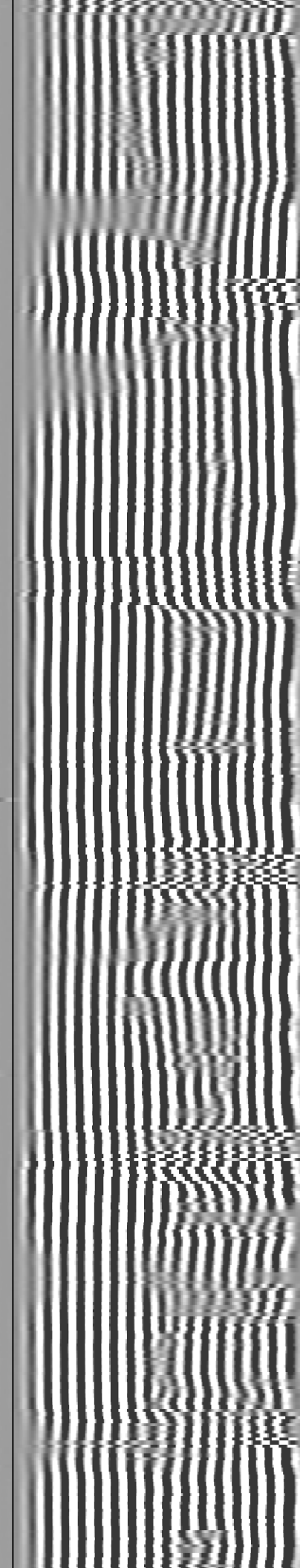
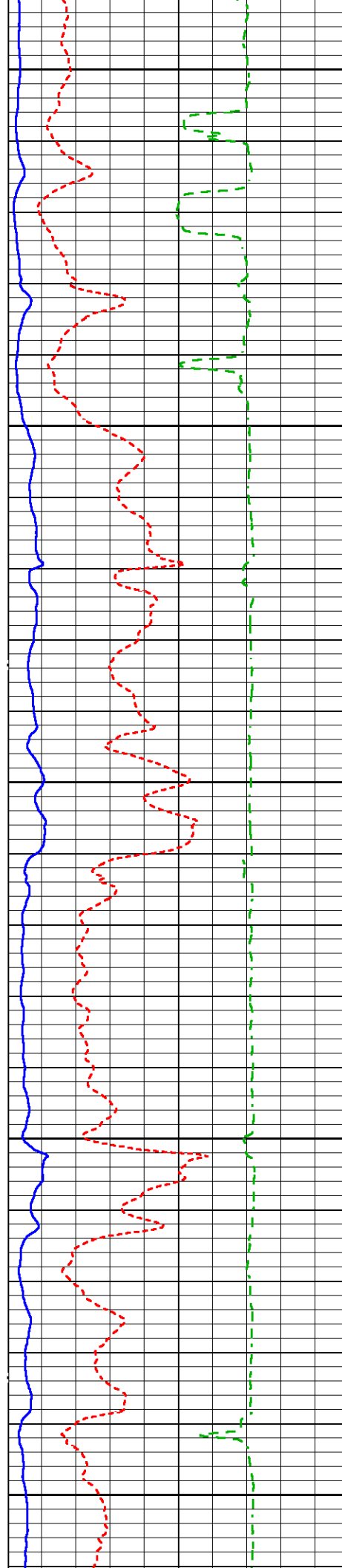


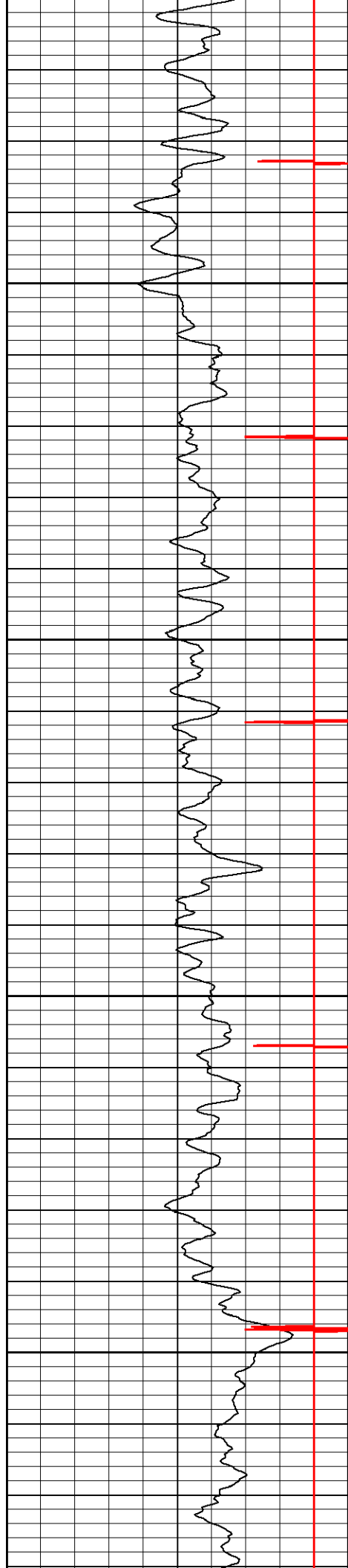


2600

2700

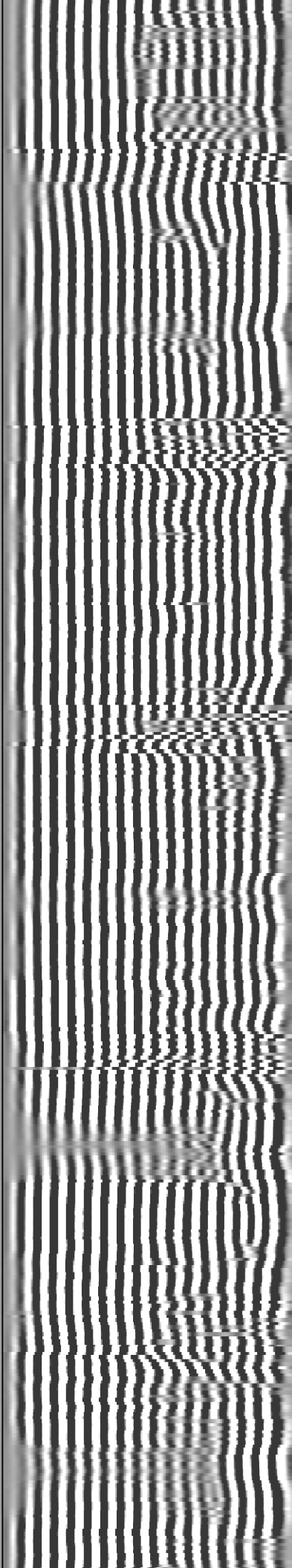
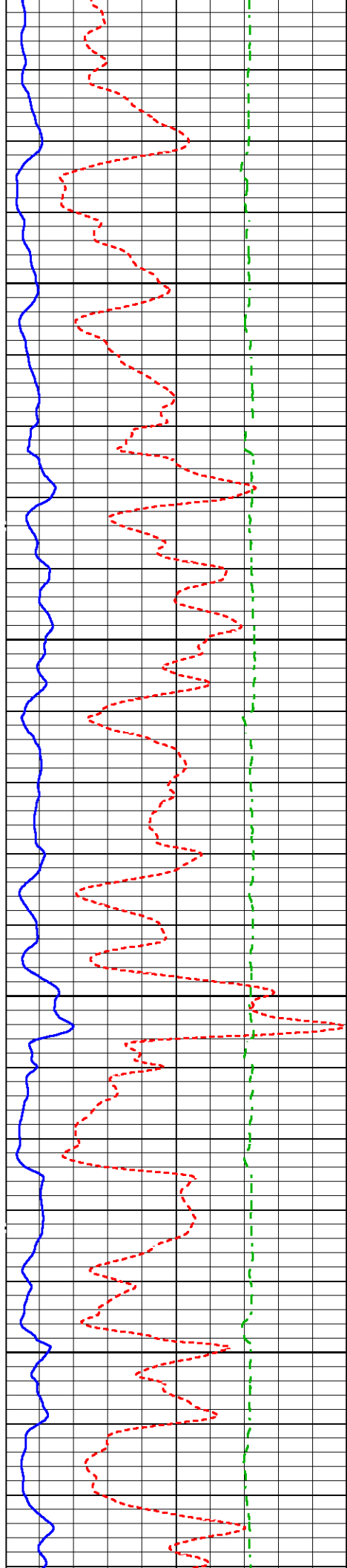
2800

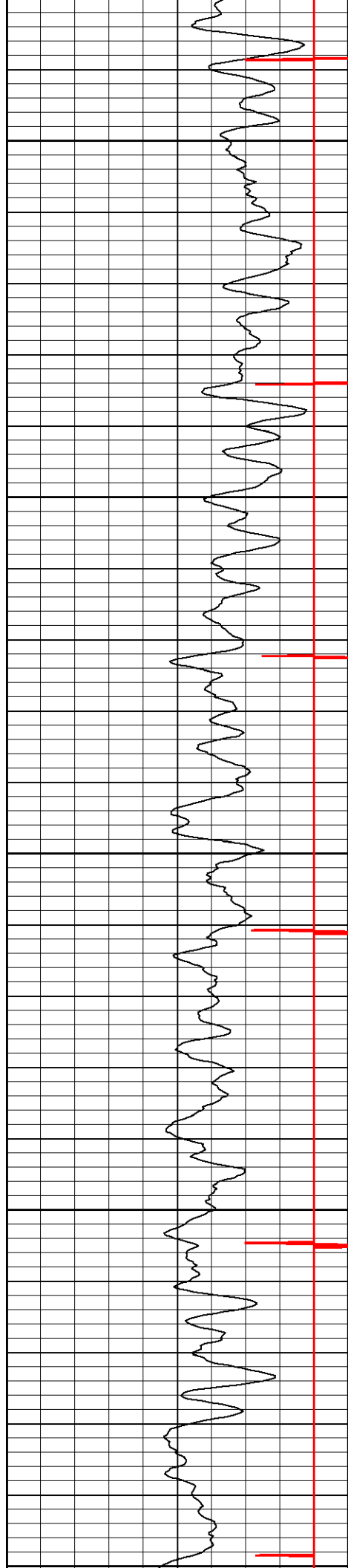




2900

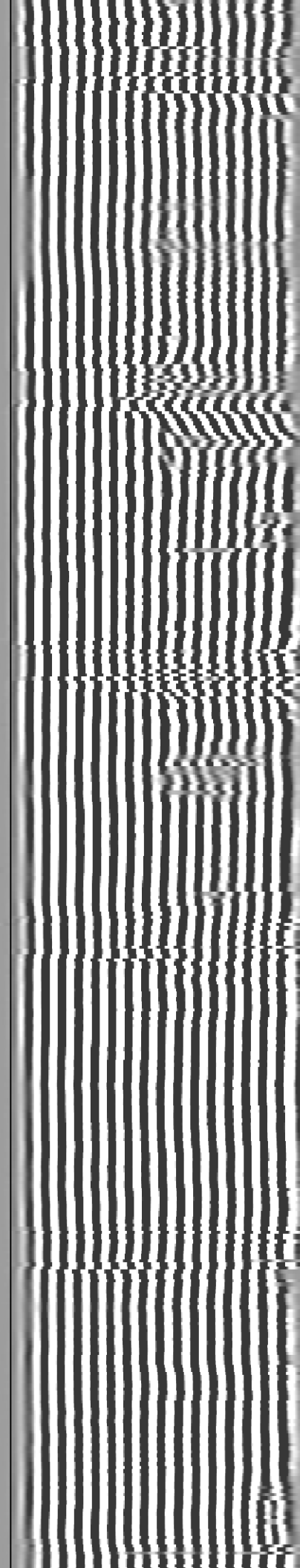
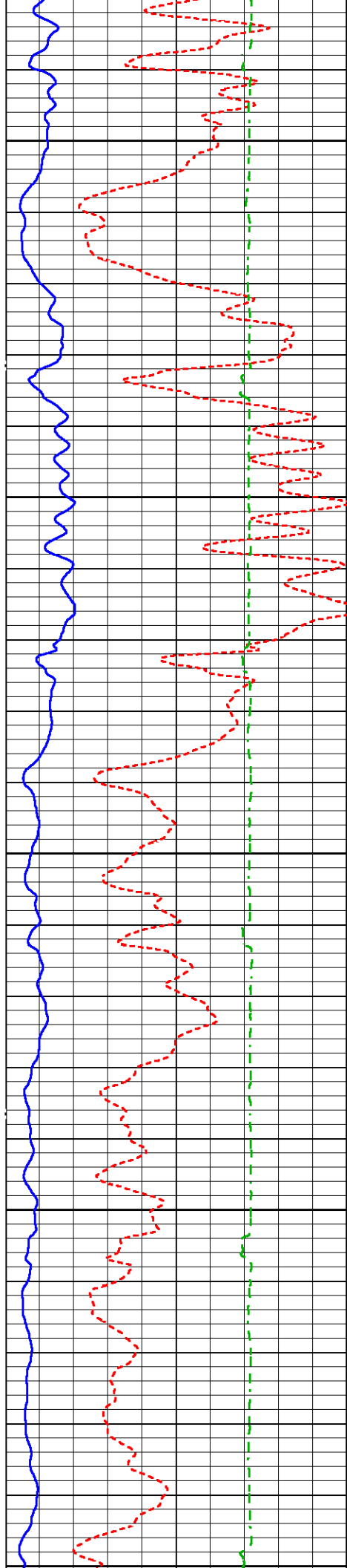
3000

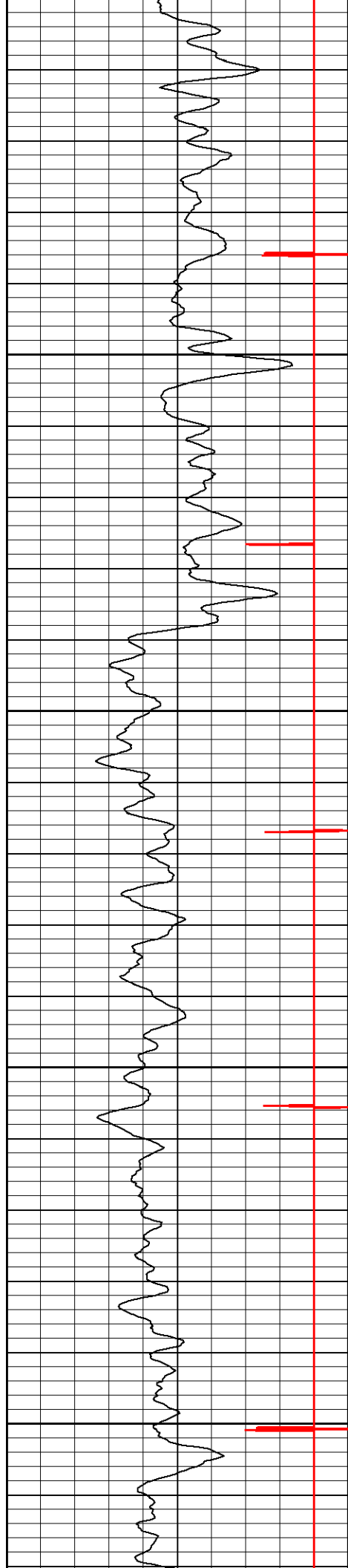




3100

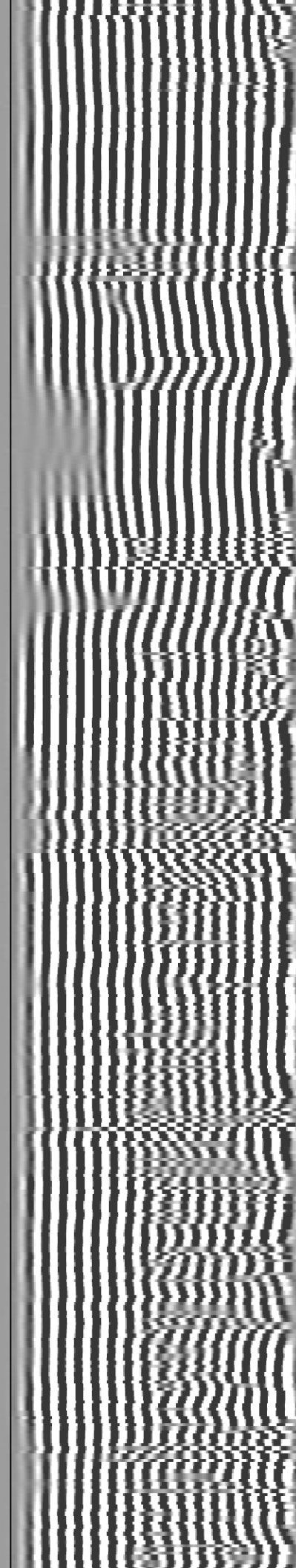
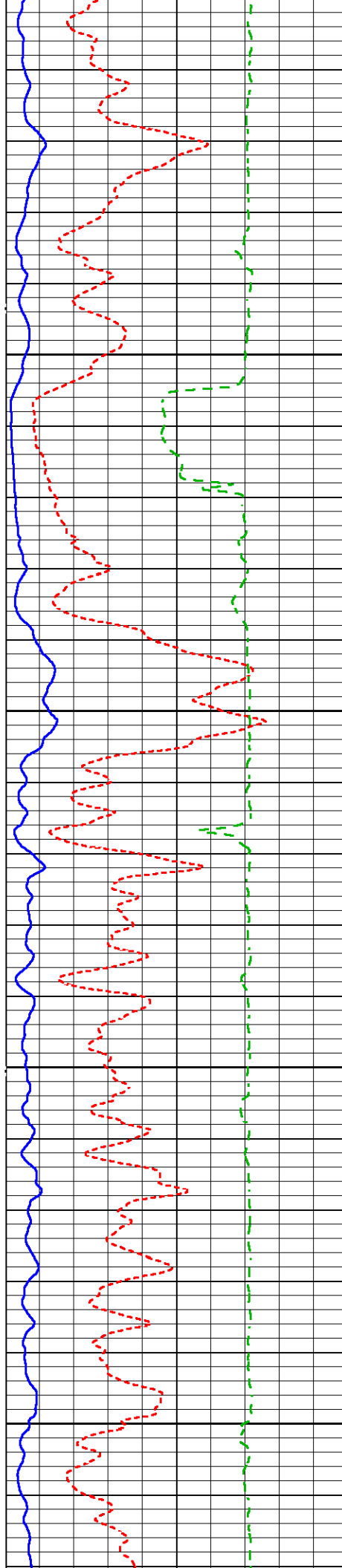
3200

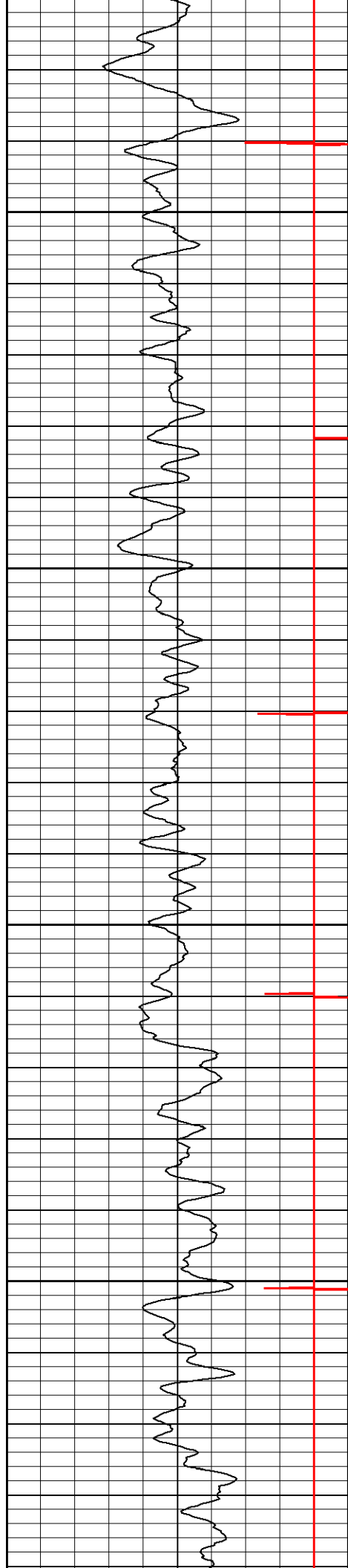




3300

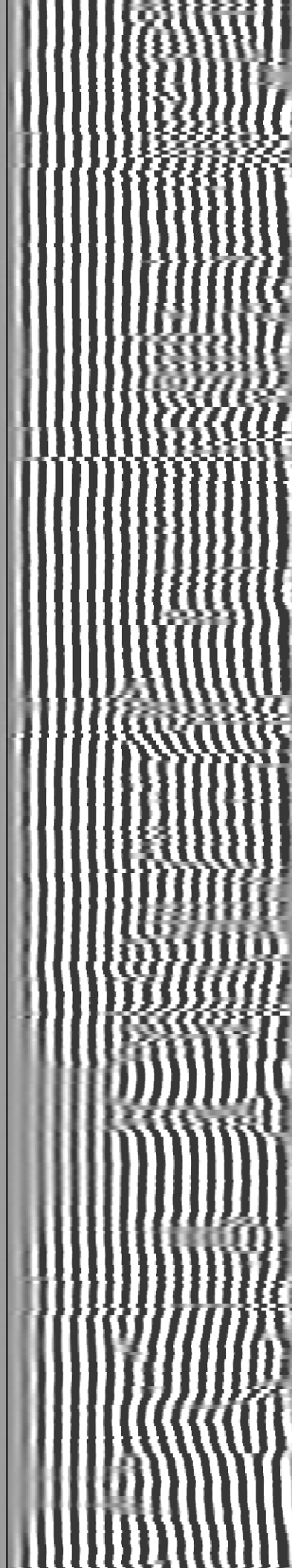
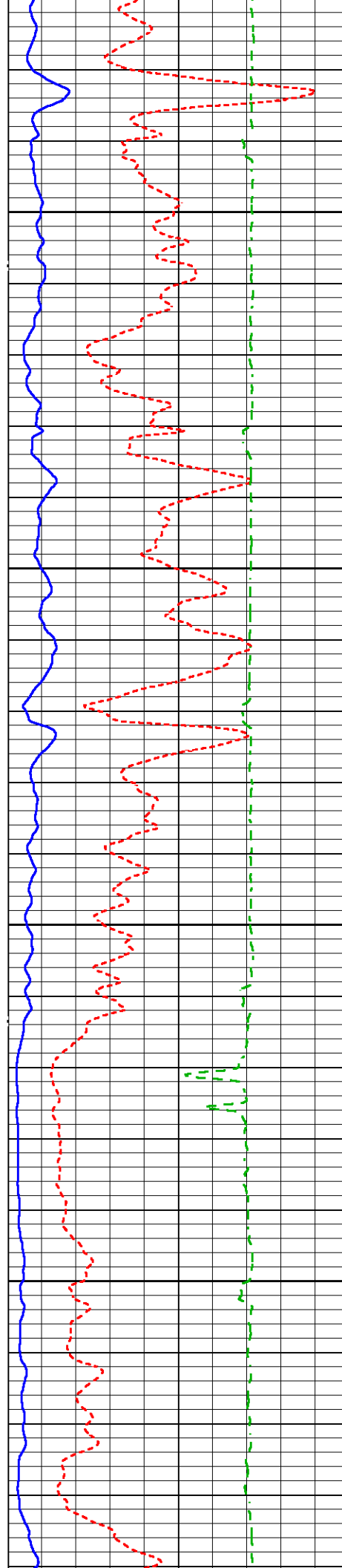
3400

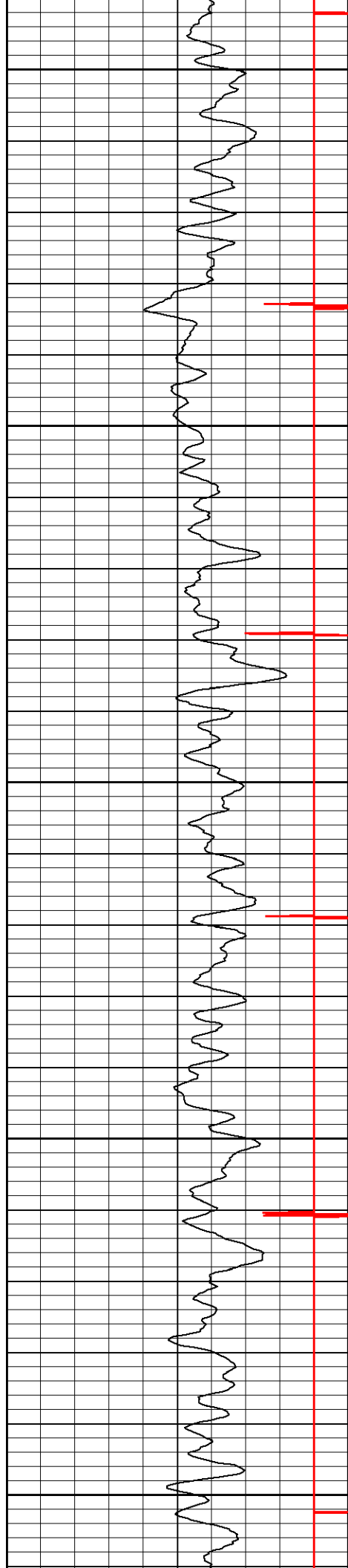




3500

3600

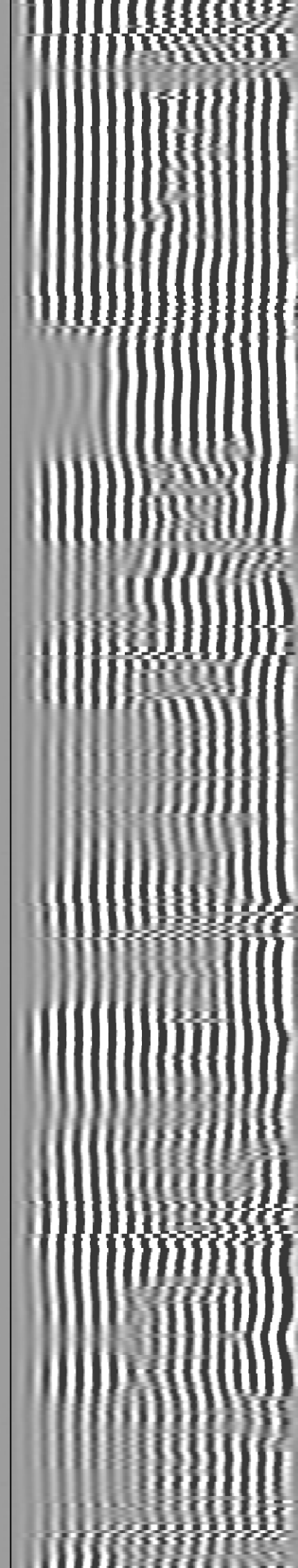
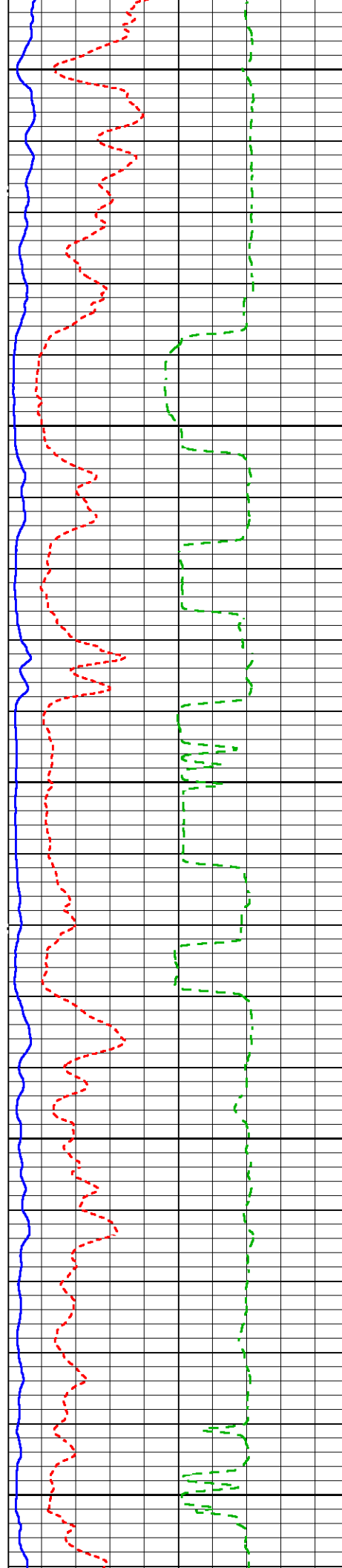


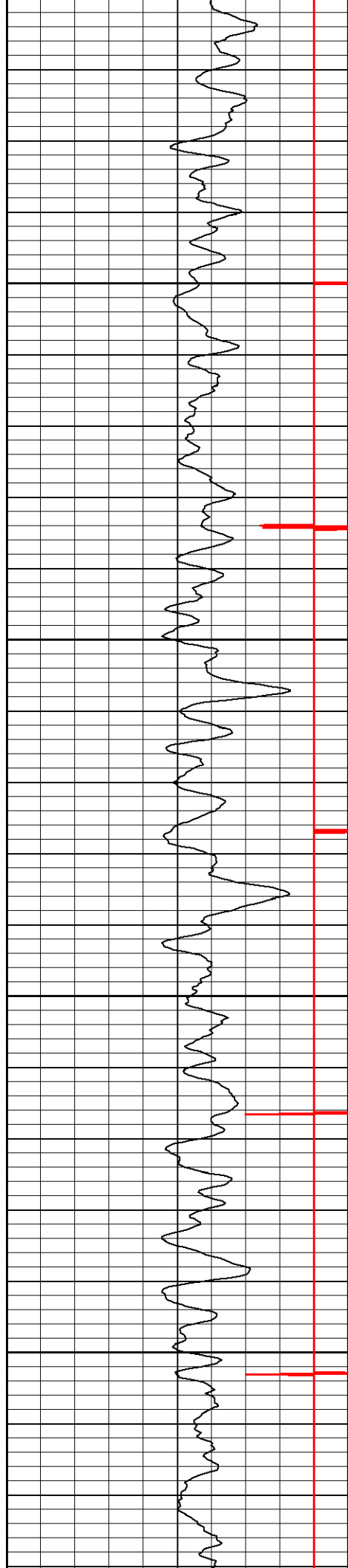


3700

3800

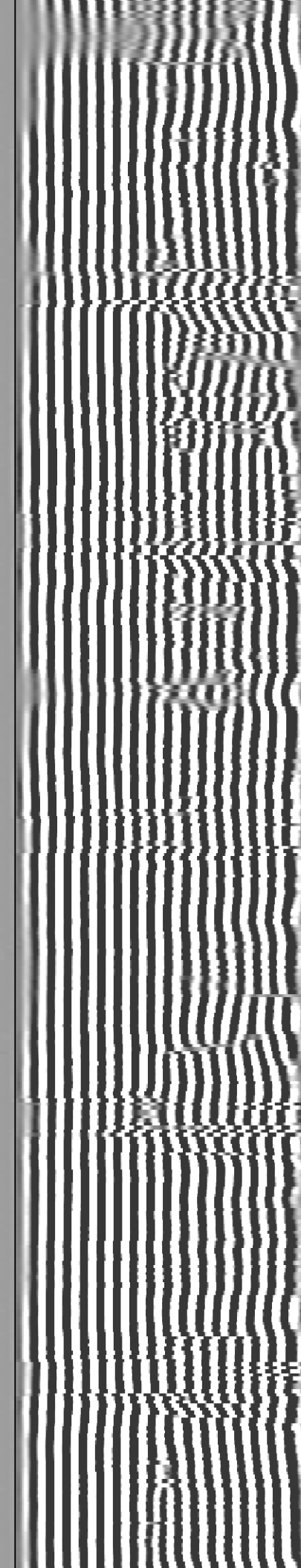
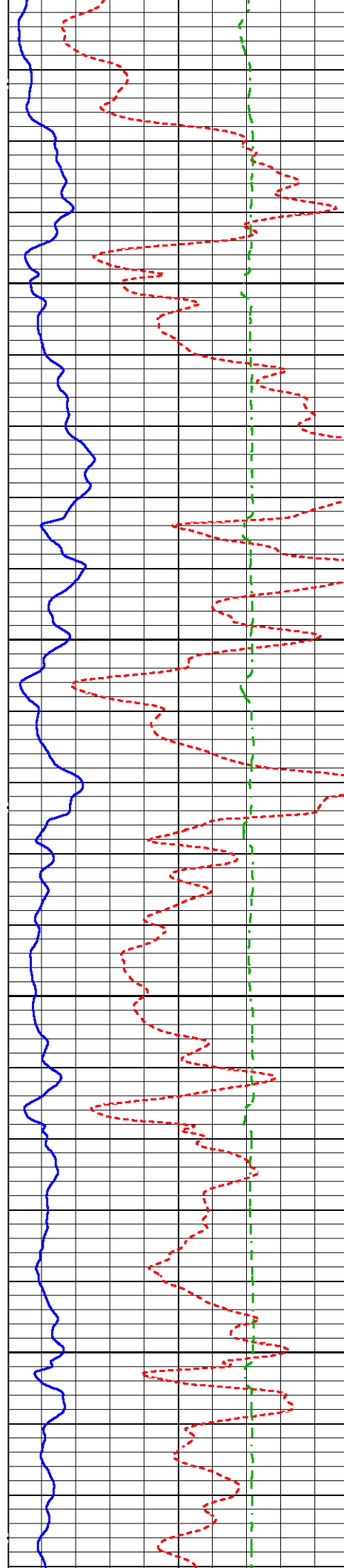
3900

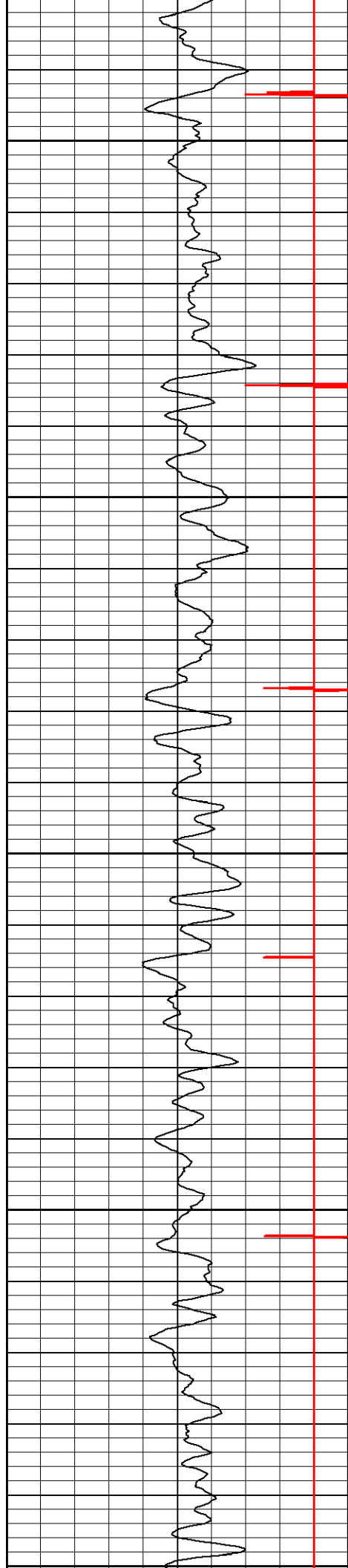




4000

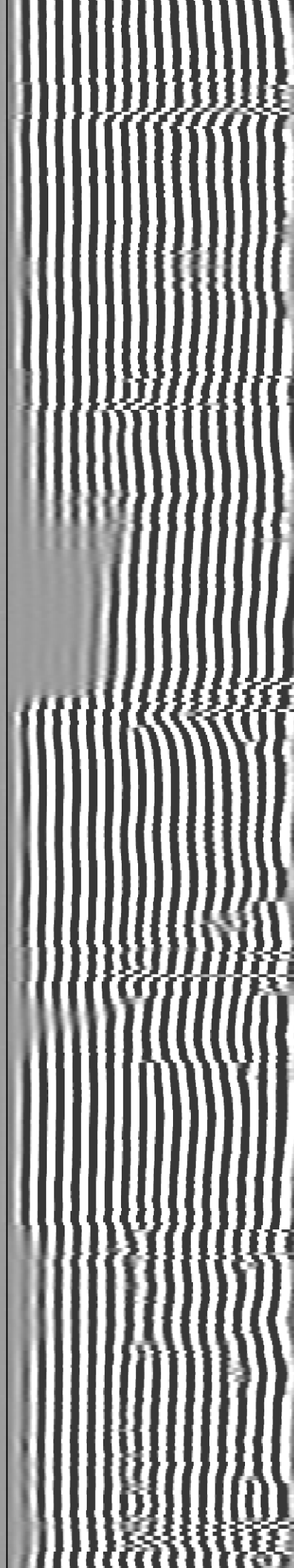
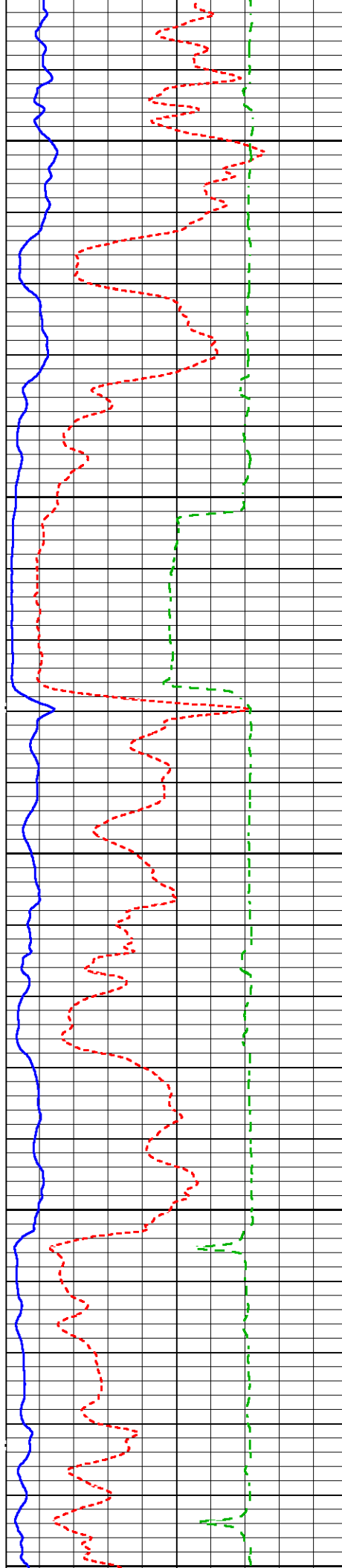
4100

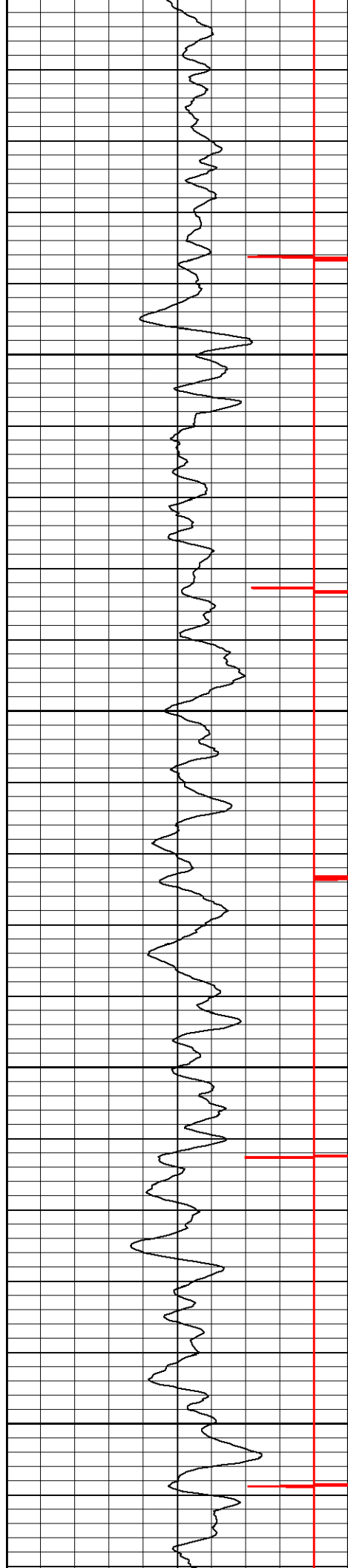




4200

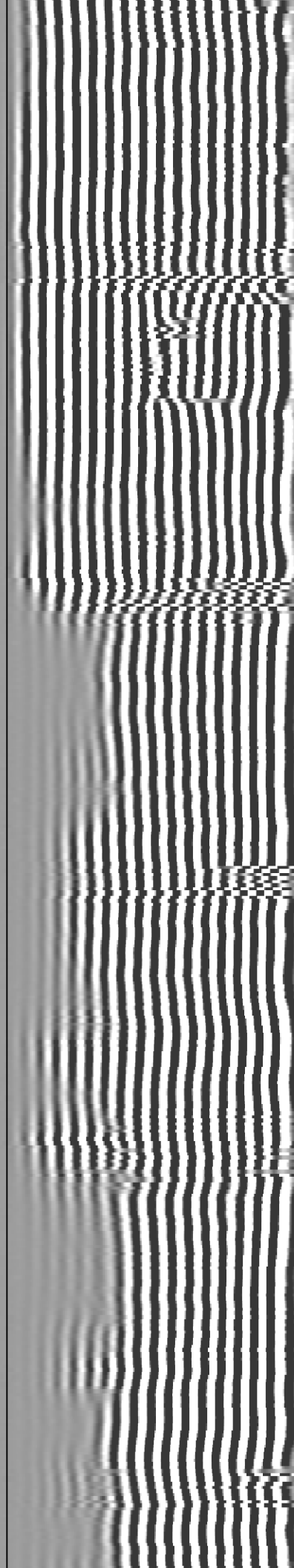
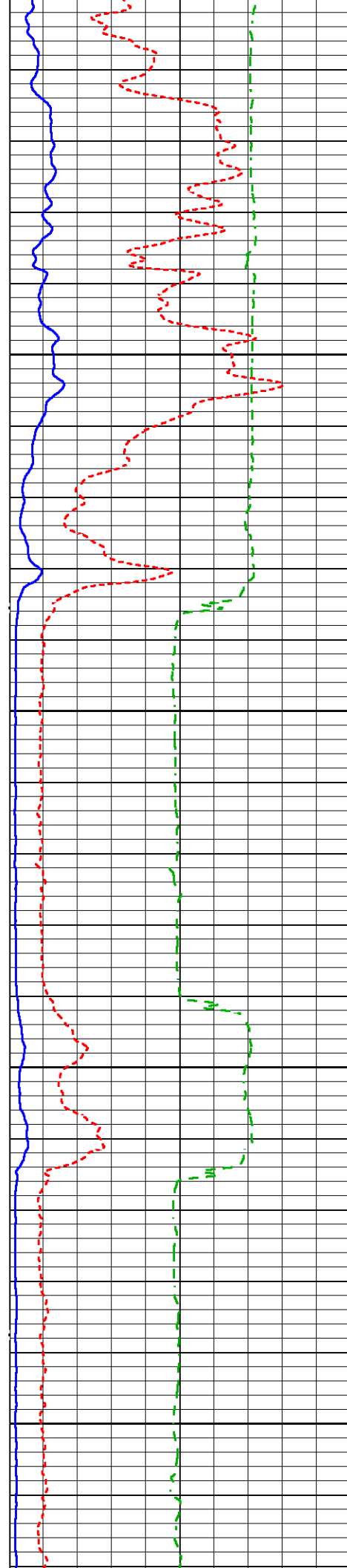
4300

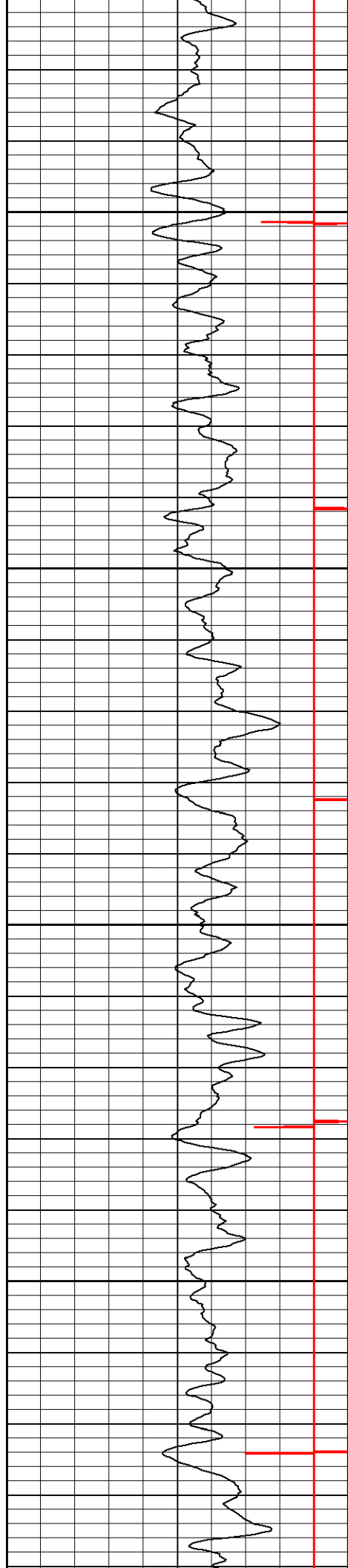




4400

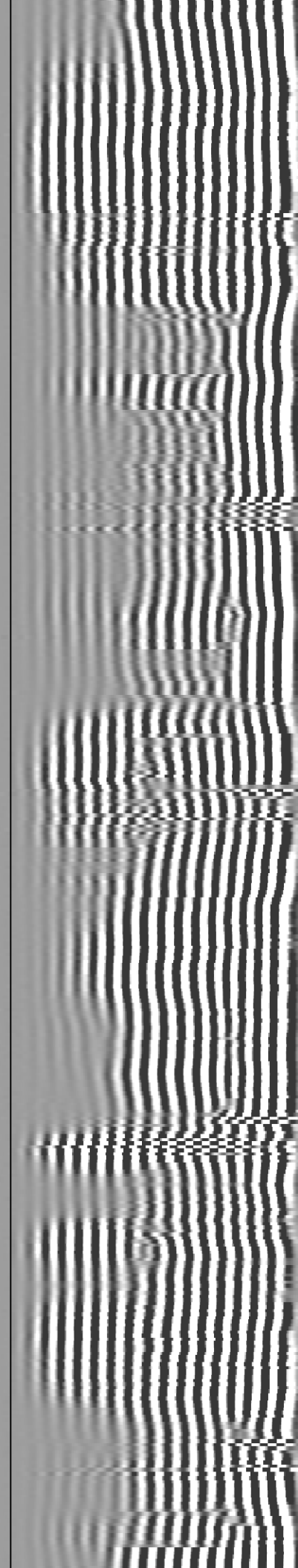
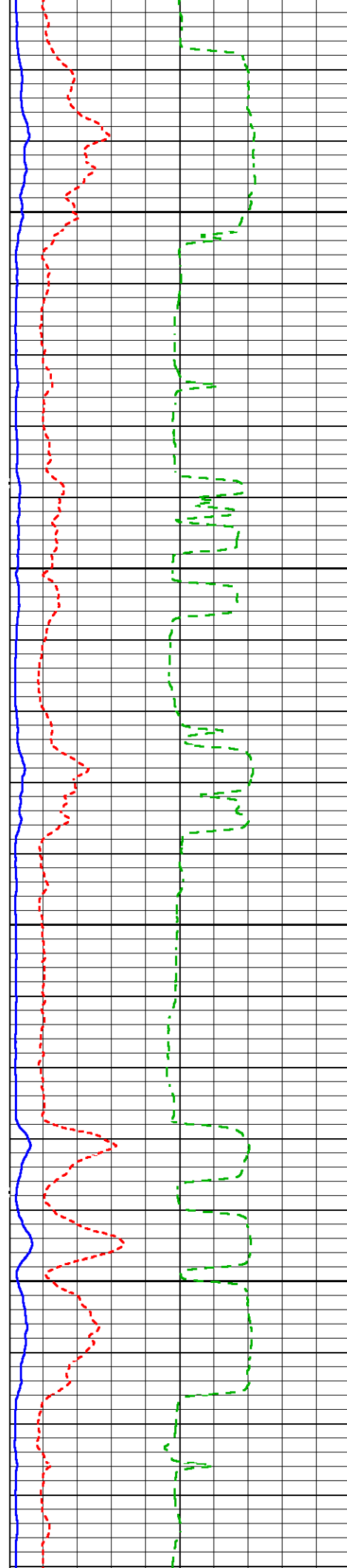
4500

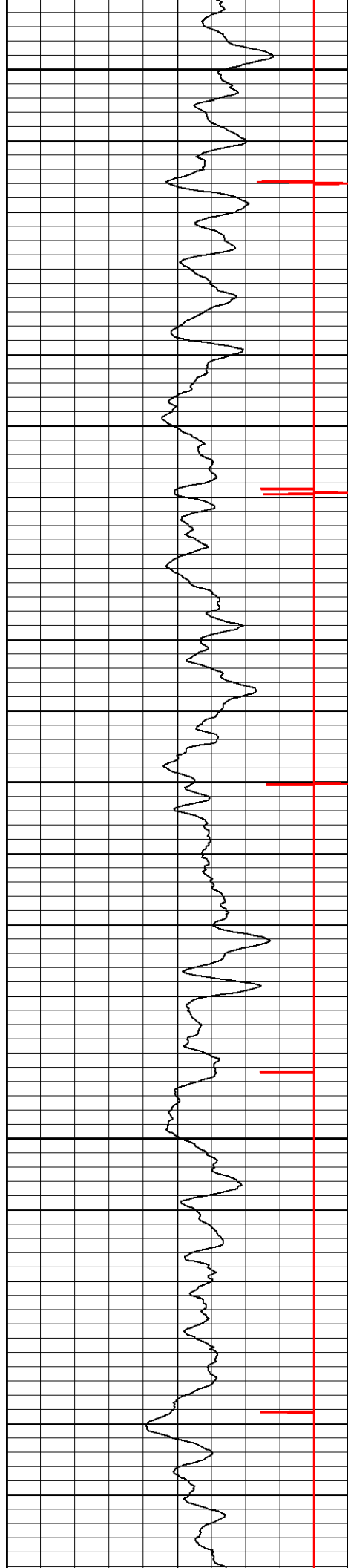




4600

4700

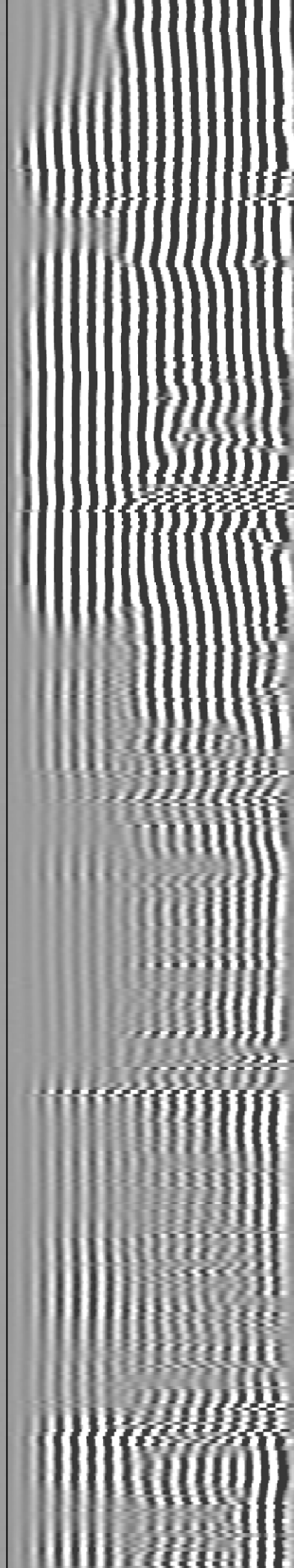
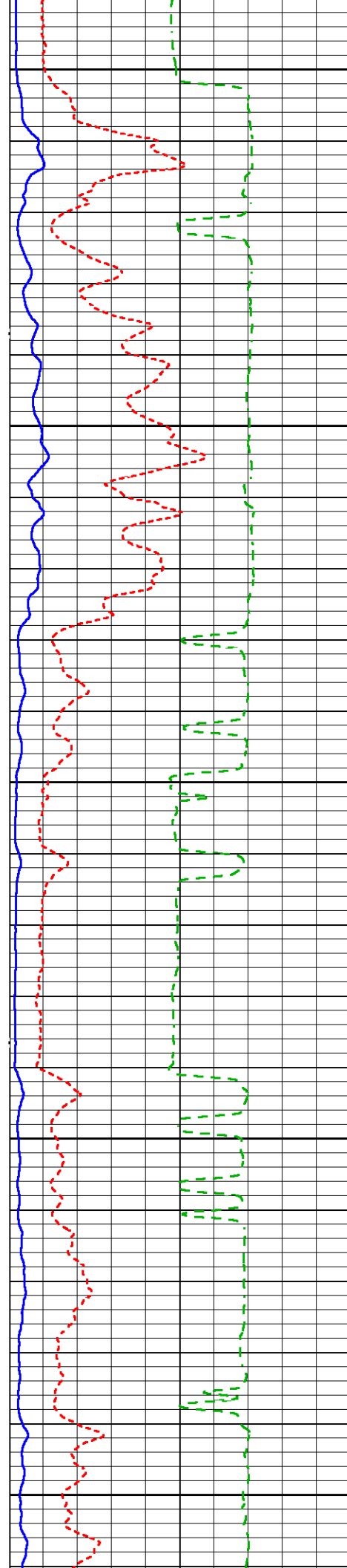


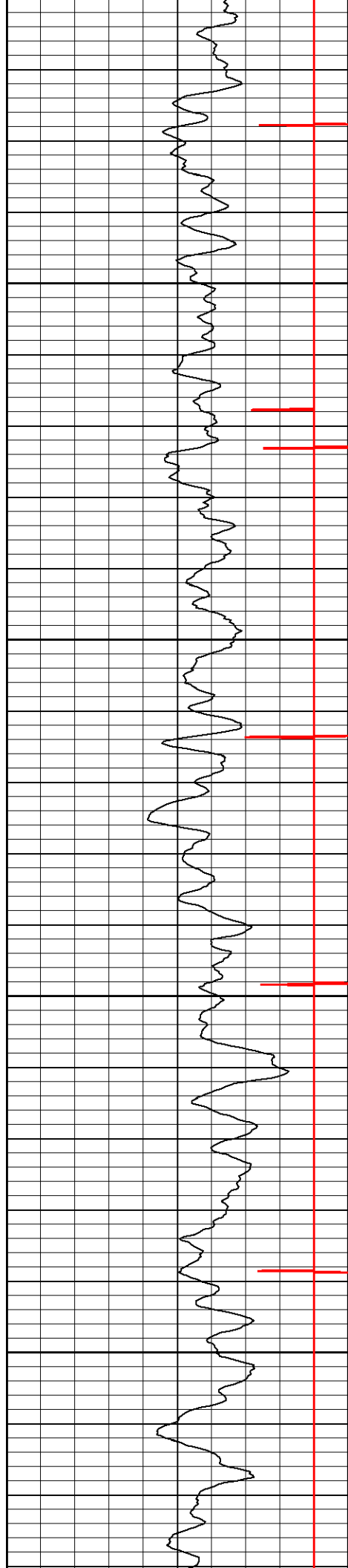


4800

4900

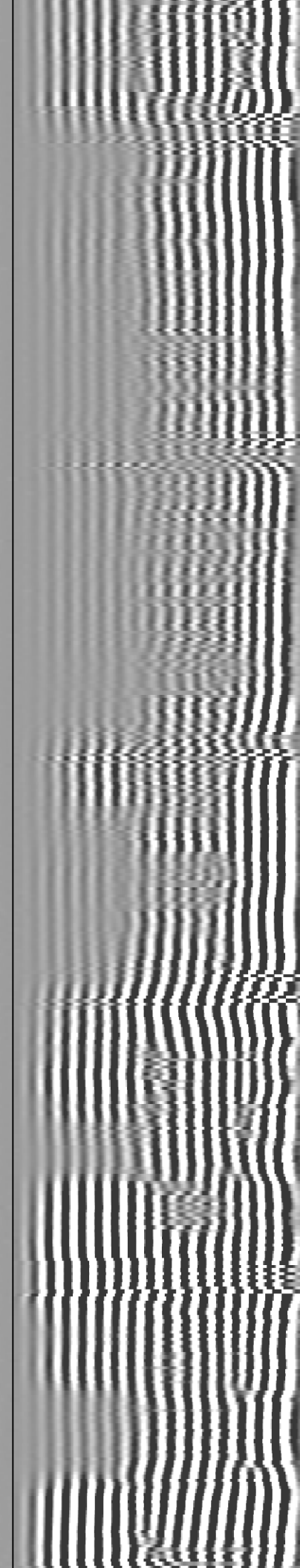
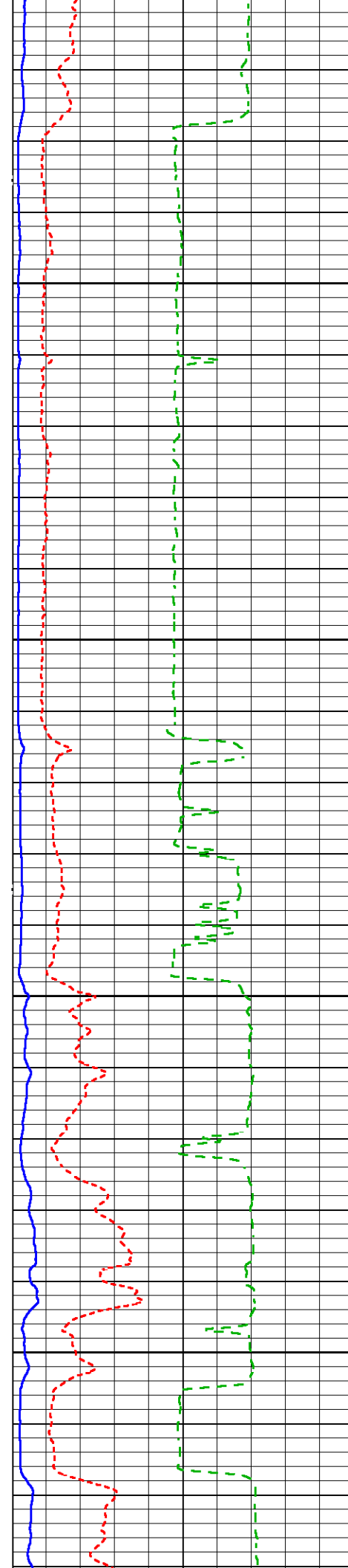
5000

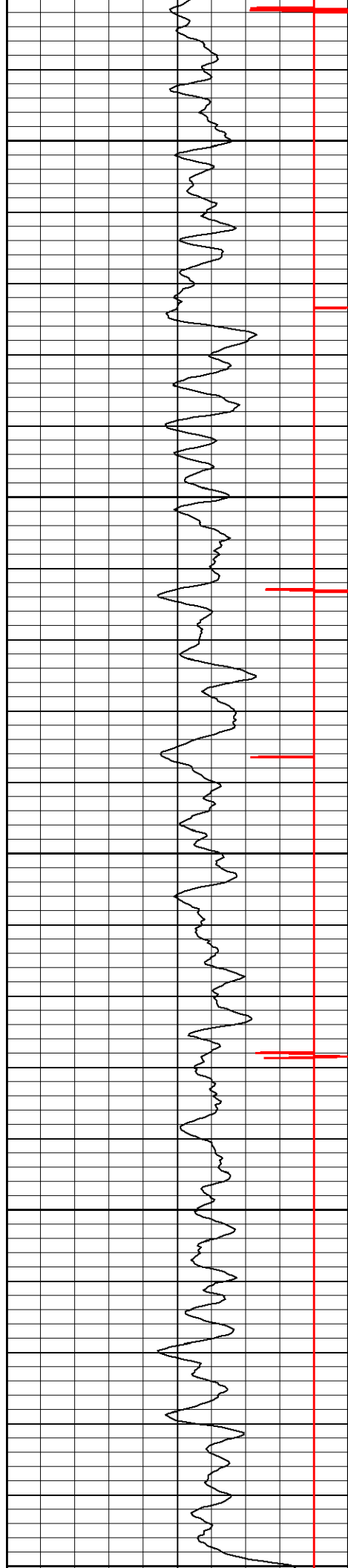




5100

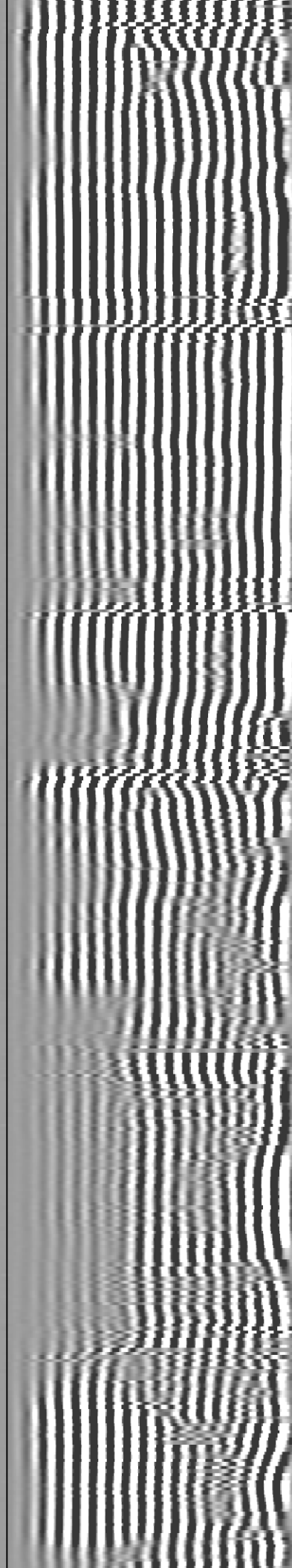
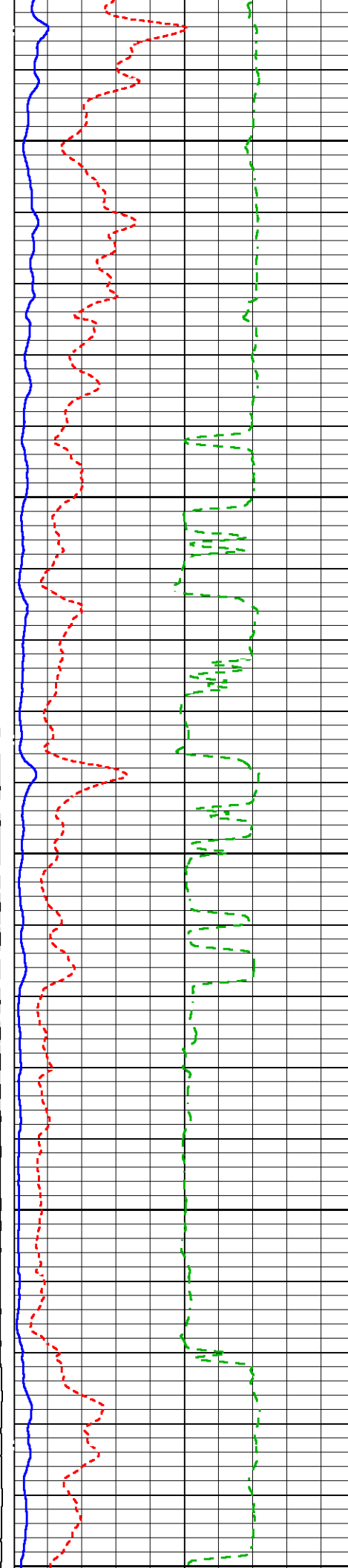
5200

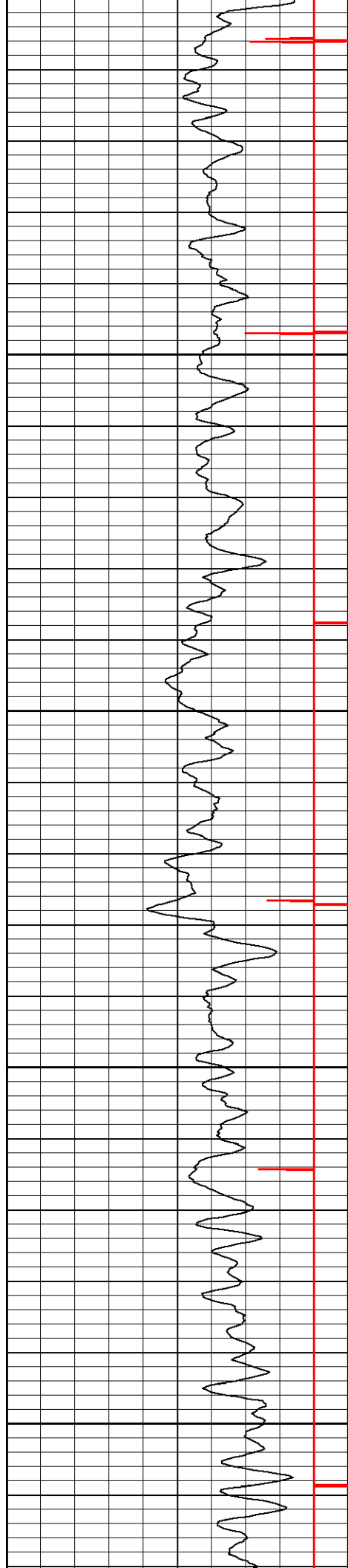




5300

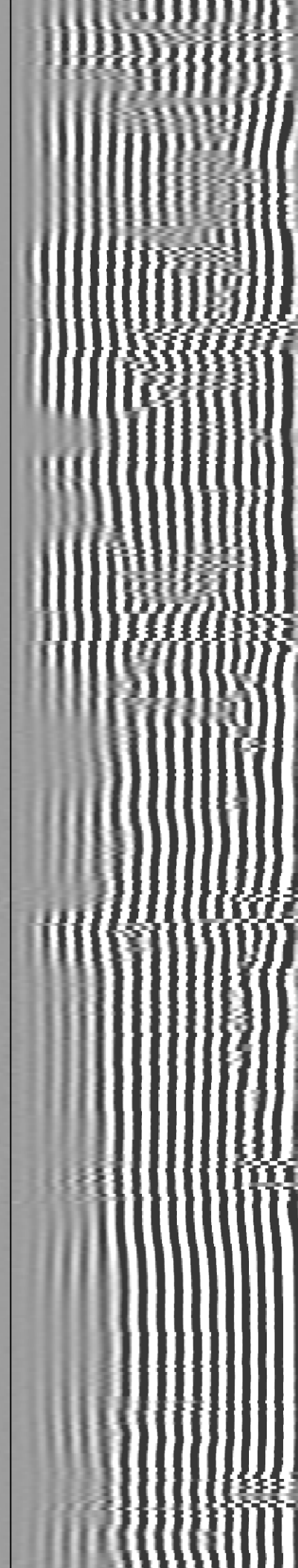
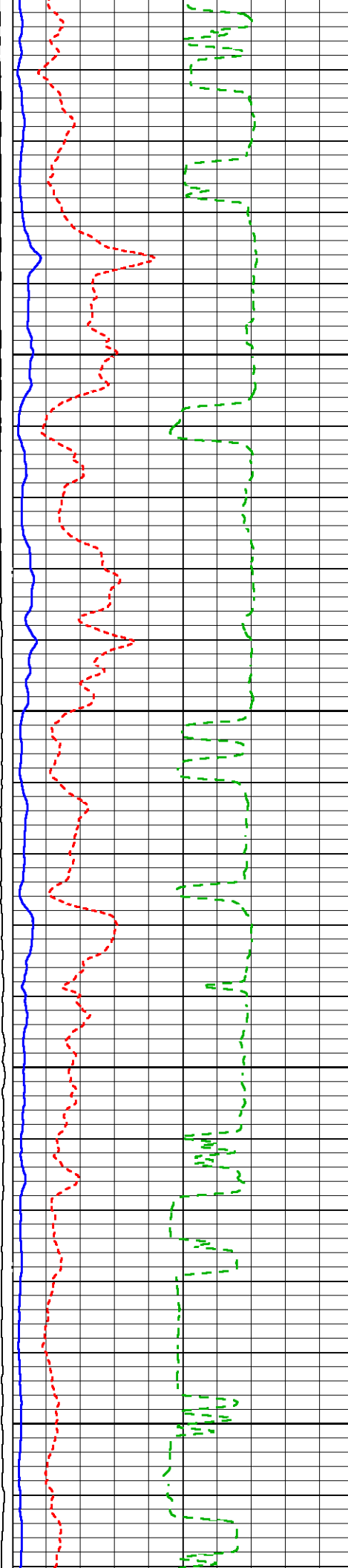
5400

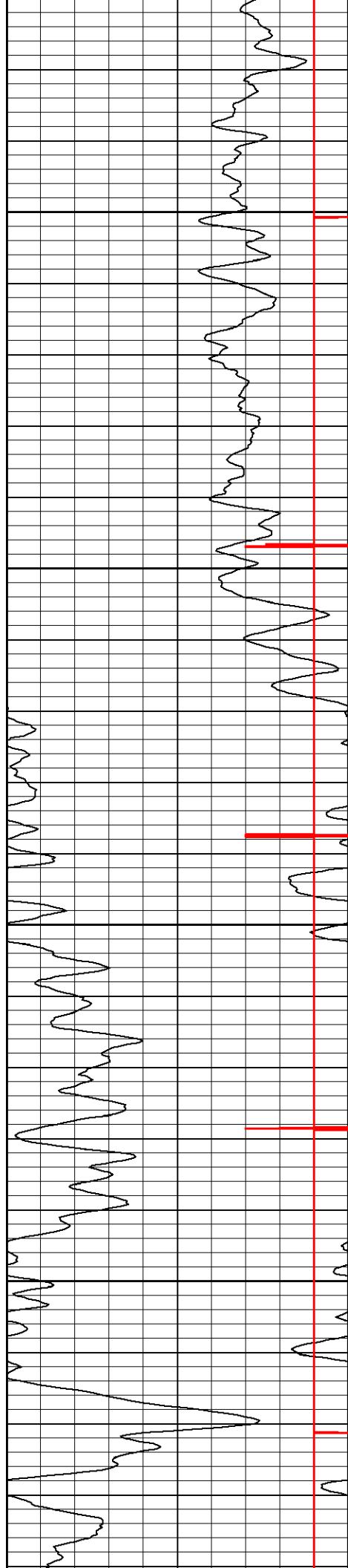




5500

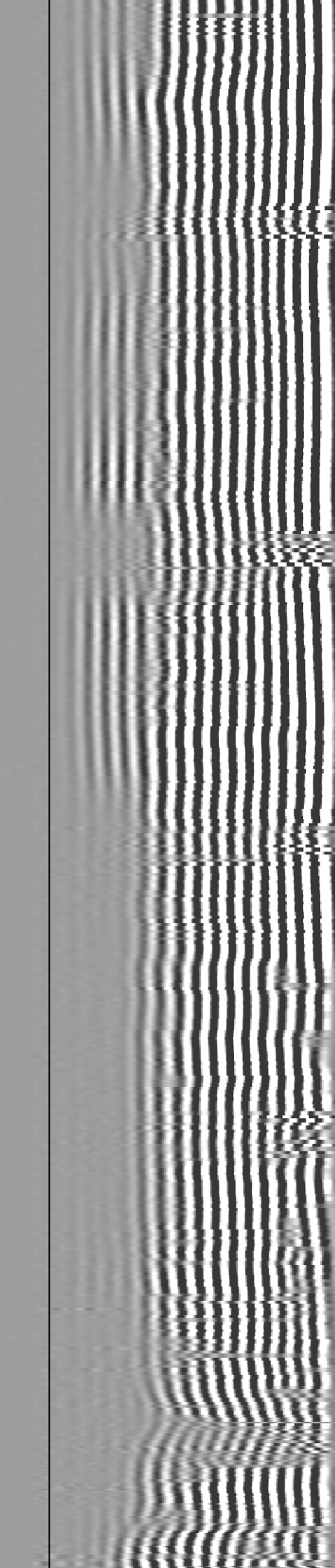
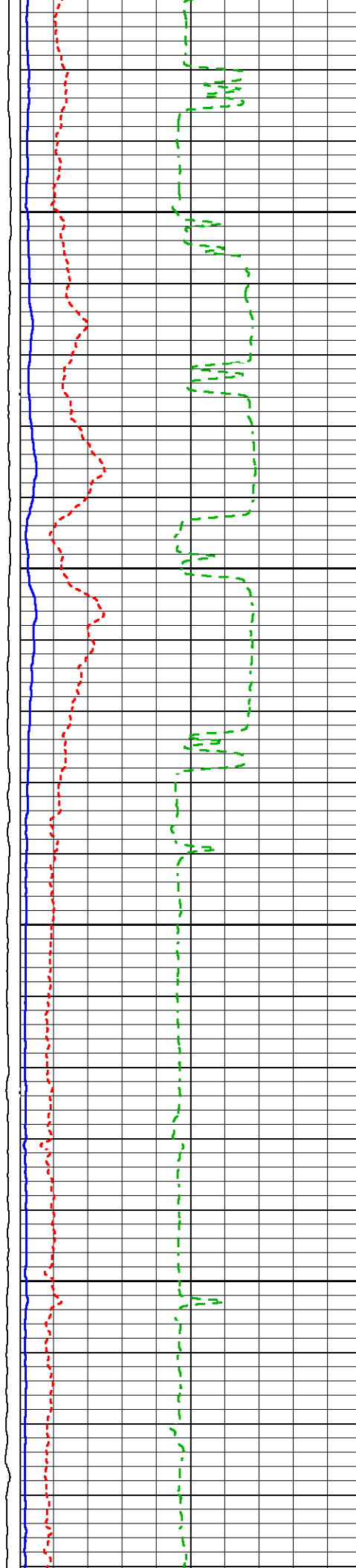
5600

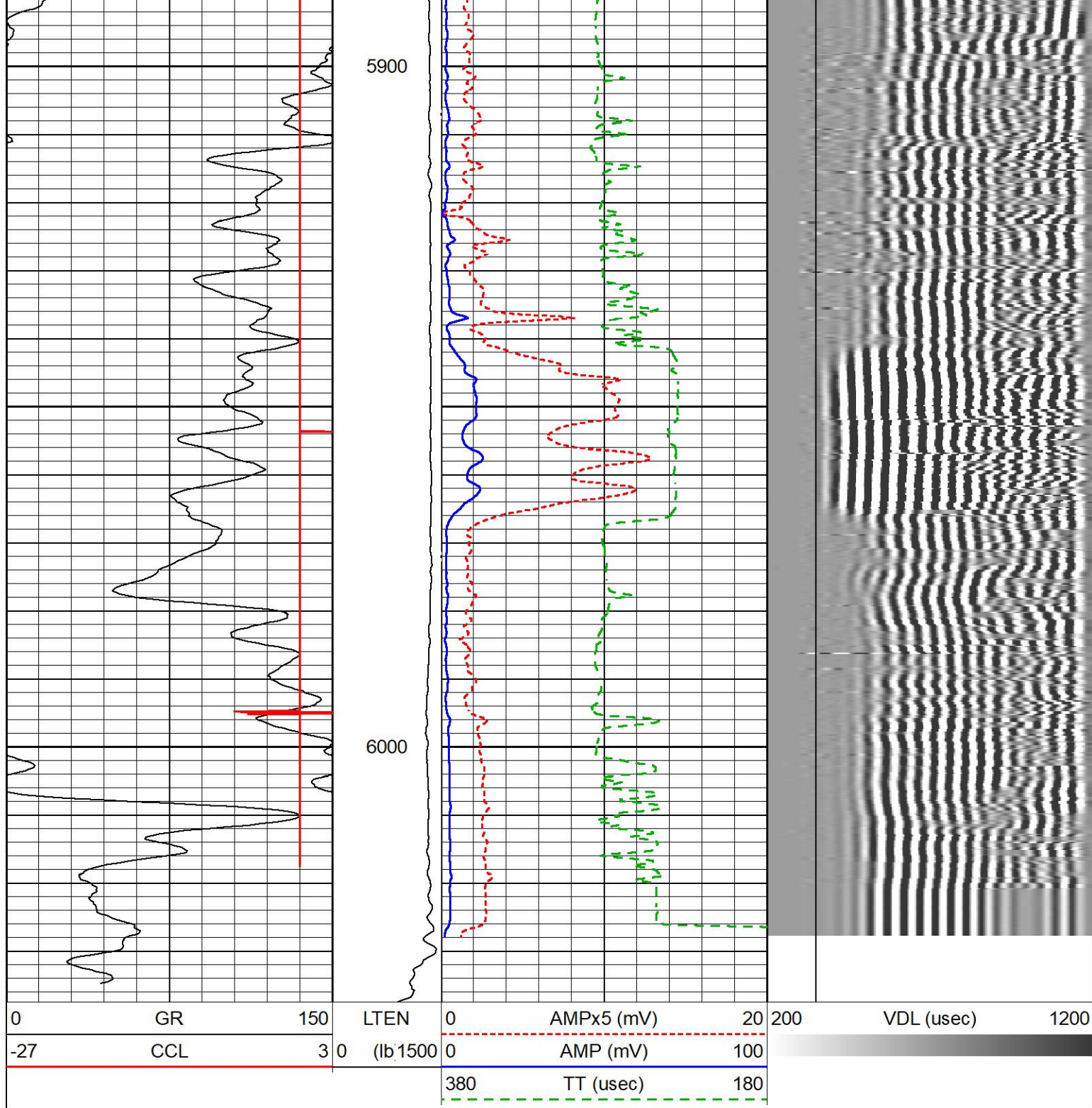




5700

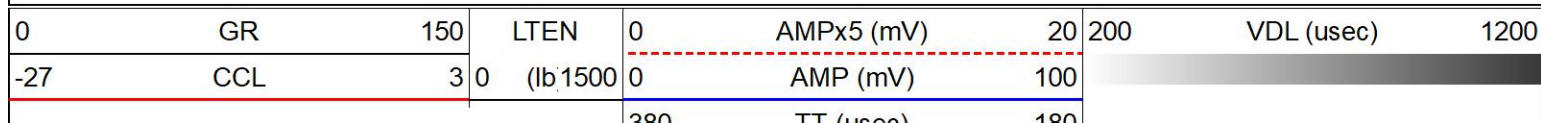
5800

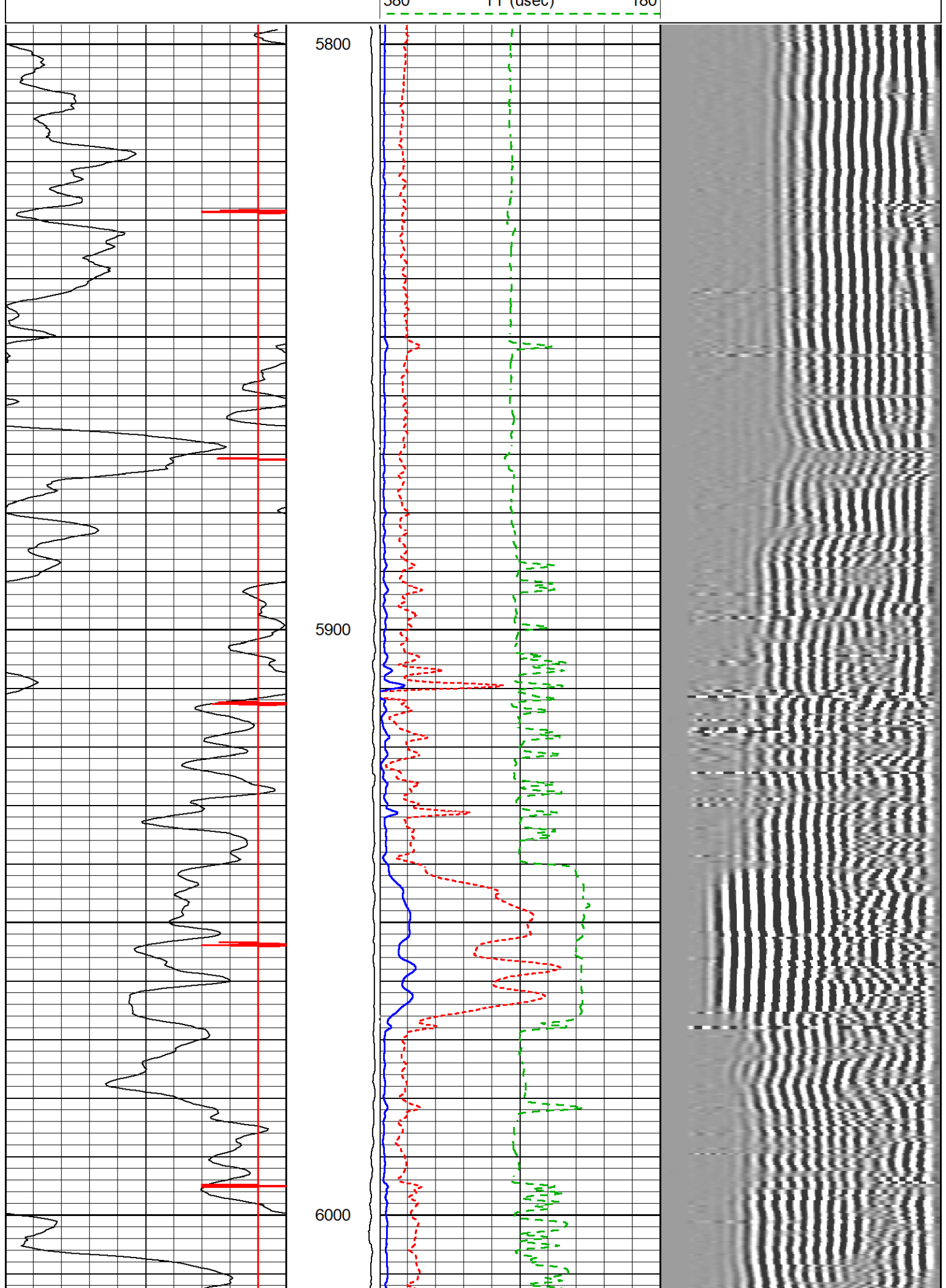


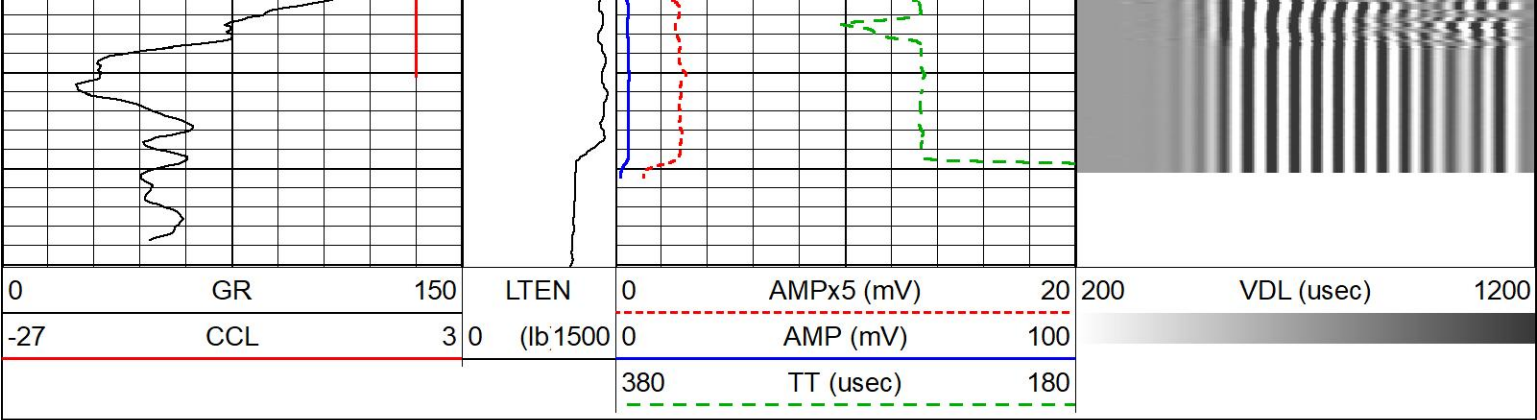


REPEAT PASS

Database File 06012021_verdad_fiscus_fed_2627_01h.db
 Dataset Pathname pass3.1
 Presentation Format rmws_dsc
 Dataset Creation Tue Jun 01 09:34:10 2021
 Charted by Depth in Feet scaled 1:240







Log Variables

Database: \\programdata\warrior\data\06012021_verdad_fiscus_fed_2627_01h\06012021_verdad_f
Dataset field/well/run1/pass5.1/_vars_

Top - Bottom

BOREID in 7.875	BOTTEMP degF 0	CASEOD in 5.5	CASETHCK in 0	CASEWGHT lb/ft 17	MAXAMPL mV 71.9	MINAMPL mV 1	MINATTN db/ft 0.8
PERFS No	PPT usec 348	SRFTEMP degF 0	TDEPTH ft 0				

Variable Description

BOREID : Borehole I.D.
BOTTEMP : Bottom Hole Temperature
CASEOD : Casing O.D.
CASETHCK : Casing Thickness
CASEWGHT : Casing Weight
MAXAMPL : Maximum Amplitude
MINAMPL : Minimum Amplitude
MINATTN : Minimum Attenuation
PERFS : Perforation Flag
PPT : Predicted Pipe Time
SRFTEMP : Surface Temperature
TDEPTH : Total Depth

Calibration Report

Database File 06012021_verdad_fiscus_fed_2627_01h.db
Dataset Pathname pass5.1
Dataset Creation Tue Jun 01 09:29:09 2021

Segmented Cement Bond Log Calibration Report

Serial Number: TEKCO234_3024
Tool Model: TEKCO
Calibration Casing Diameter: 5.500 in
Calibration Depth: 836.667 ft

Master Calibration, performed (Derived):

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	-0.025	1.457	0.000	71.921	48.514	1.222
CAL	0.000	0.858				
5'	-0.019	2.163	0.000	71.921	32.964	0.612
SUM						
S1	-0.001	2.125	0.000	100.000	47.016	0.069
S2	0.000	2.116	0.000	100.000	47.255	-0.001
S3	-0.008	2.048	0.000	100.000	48.641	0.394
S4	-0.002	1.851	0.000	100.000	53.964	0.098
S5	0.000	1.816	0.000	100.000	55.065	-0.002
S6	0.000	1.822	0.000	100.000	55.000	0.000

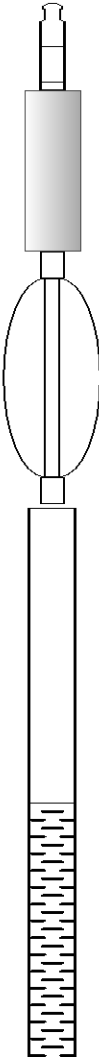
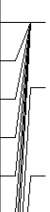
S6	0.000	1.880	0.000	100.000	53.203	-0.002
S7	0.000	2.091	0.000	100.000	47.826	-0.001
S8	-0.000	2.149	0.000	100.000	46.528	0.004

Internal Reference Calibration, performed Tue Feb 05 14:47:36 2008:

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.000	0.858	1.000	0.000

Air Zero Calibration, performed Tue Jun 01 07:37:26 2021:

	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)
CCL	19.74		CHD-STNDRD Standard Cable Head	1.00	1.43	2.00
			CCL-312tekco (3.12TEKCO) 3 1/8 TEK CCL Earth Mag	1.82	3.12	25.00
			CENT-TITAN_234 TITAN 2 3/4" BOWSPRING CENT	2.92	2.75	25.00
WVFS8	11.60		SCBLTEKCO-TEKCO (TEKCO234_3024) Tekco 2 3/4" Radial Bond	9.08	2.75	50.00
WVFS7	11.60					
WVFS6	11.60					
WVFS5	11.60					
WVFS4	11.60					
WVFS3	11.60					

	Depth	Tool Joint	GR Log	CENT-TITAN_234 TITAN 2 3/4" BOWSPRING CENT	GR-TEKCO234 (TEKCO234_314) Tekco 2 3/4" Gamma Ray	2.92	2.75	25.00
WVFS3	11.60							
WVFS2	11.60							
WVFS1	11.60							
WVF3FT	10.85							
WVF5FT	9.85							
WVFSYNC	6.60							
WVFCAL	6.60							
GR	1.00							

Dataset: 06012021_verdad_fiscus_fed_2627_01h.db: field/well/run1/pass5.1
Total length: 21.42 ft
Total weight: 147.00 lb
O.D.: 3.12 in