



# COMPENSATED NUETRON LOG

Country USA

Company CHEVRON  
Well GUTTERSEN CC 32-785  
Field WATTENBERG  
County WELD  
State COLORADO  
Country USA

Location:

API # : 05-123-49269

Other Services

NESW

SEC 29 TWP 4N RGE 63W

Elevation

Permanent Datum GL  
Log Measured From KB  
Drilling Measured From KB

Elevation  
K.B. 4791'  
D.F. 4761'  
G.L. 4761'

Company CHEVRON  
Well GUTTERSEN CC 32-785  
Field WATTENBERG  
County WELD  
State COLORADO

Date JUNE-20-2022

Run Number ONE

Depth Driller 14600'

Depth Logger 7054'

Bottom Logged Interval 7053'

Top Log Interval SURFACE

Open Hole Size 8.50"

Type Fluid WATER

Density / Viscosity -

Max. Recorded Temp. 229

Estimated Cement Top -

Time Well Ready 0830

Time Logger on Bottom 0930

Equipment Number 80

Location PLATTEVILLE

Recorded By K. GIRDLER

Witnessed By O. FABELA

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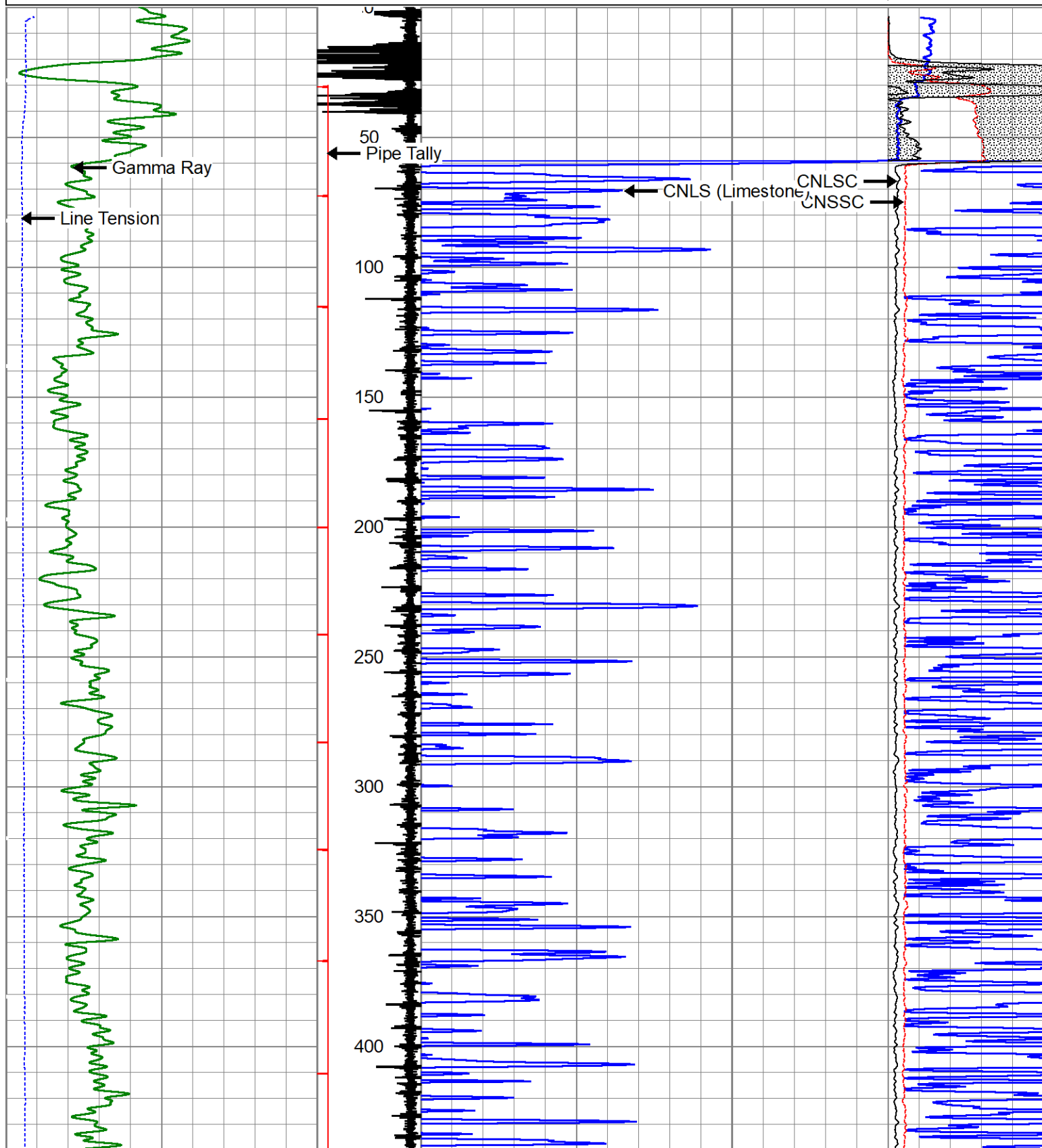
From

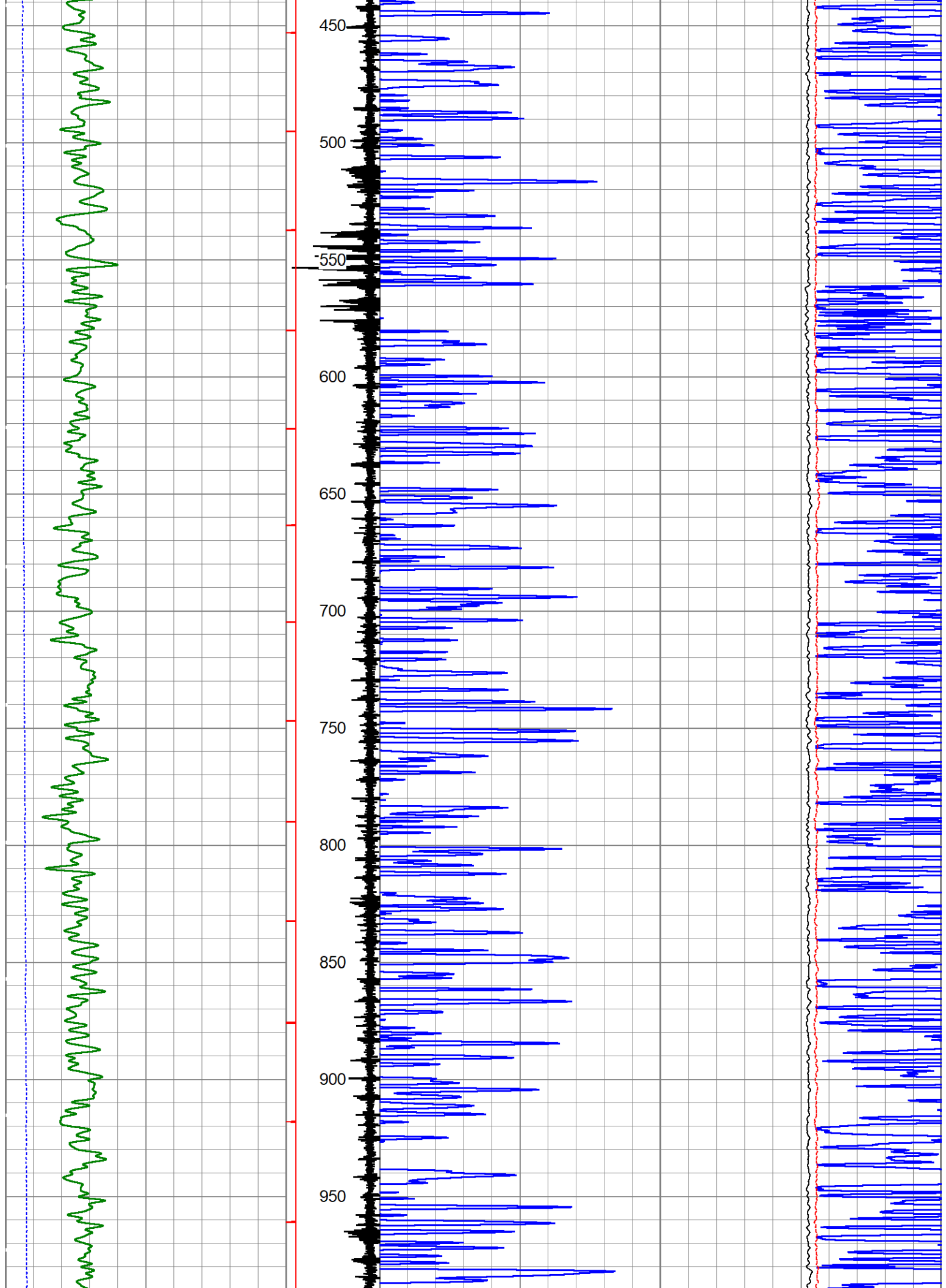
To

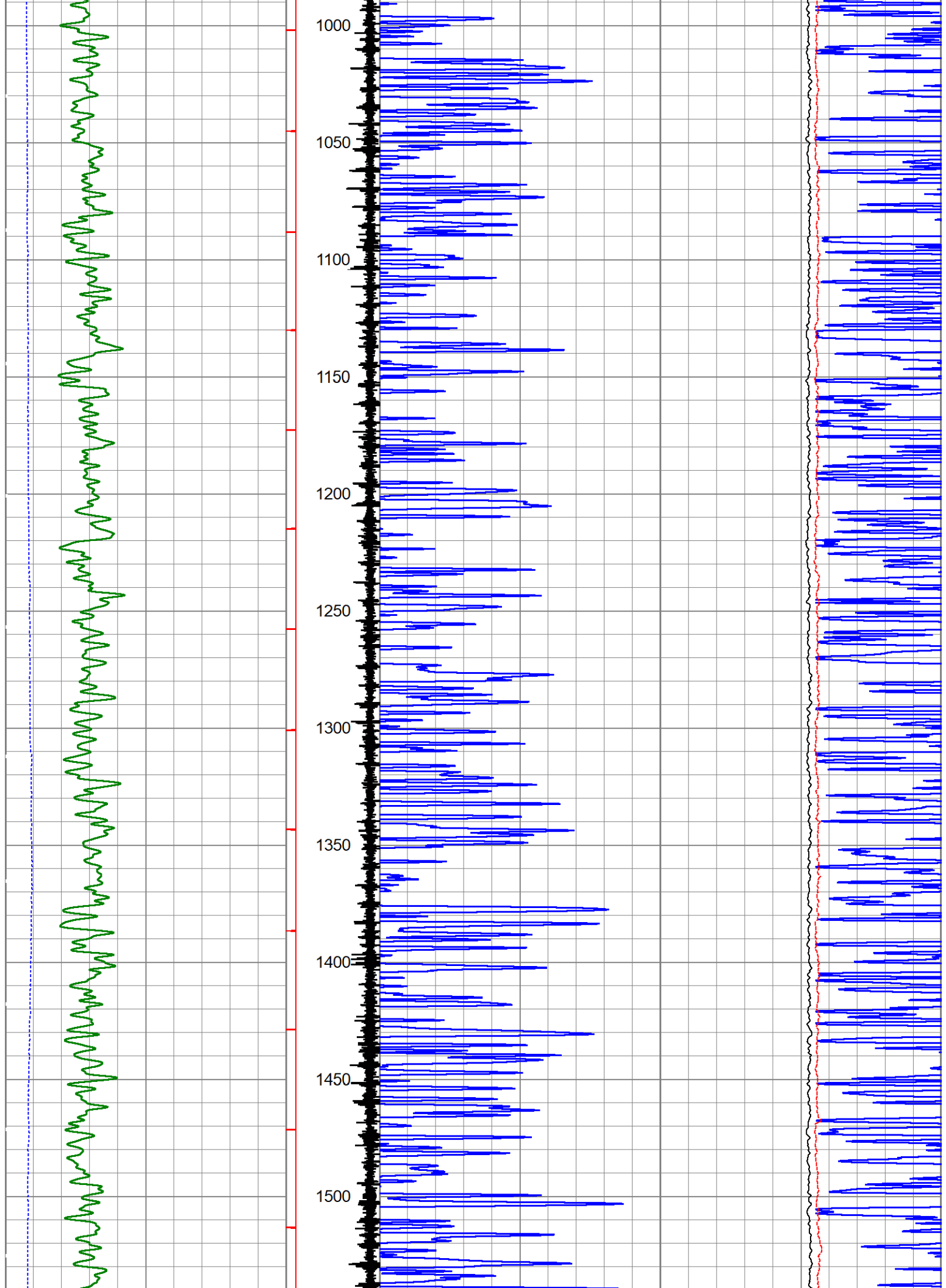
Size

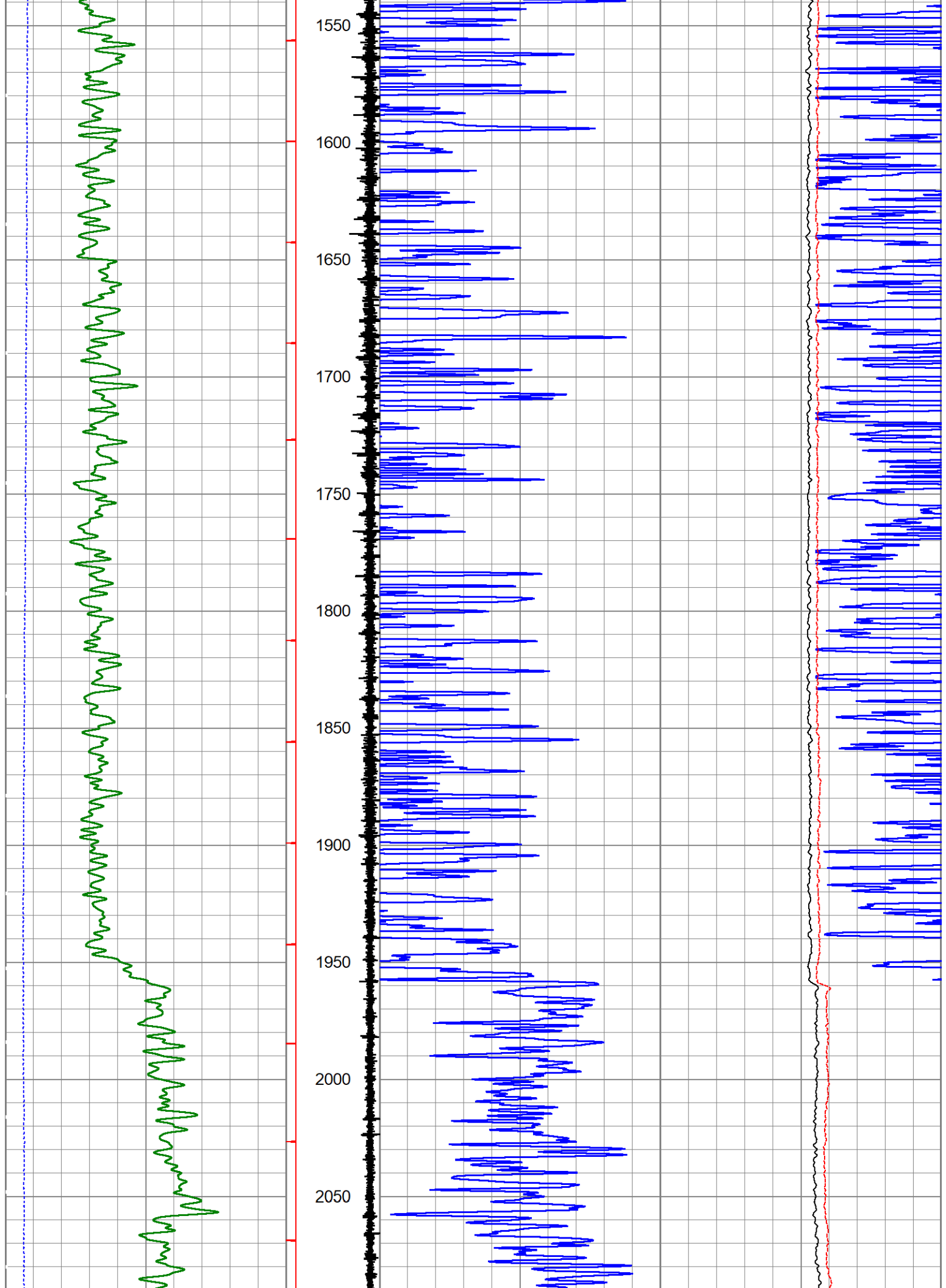
guttersen cc 32-785.db  
cbl3  
chevron\_cnl\_032822  
Mon Jun 20 13:51:40 2022  
Depth in Feet scaled 1:600

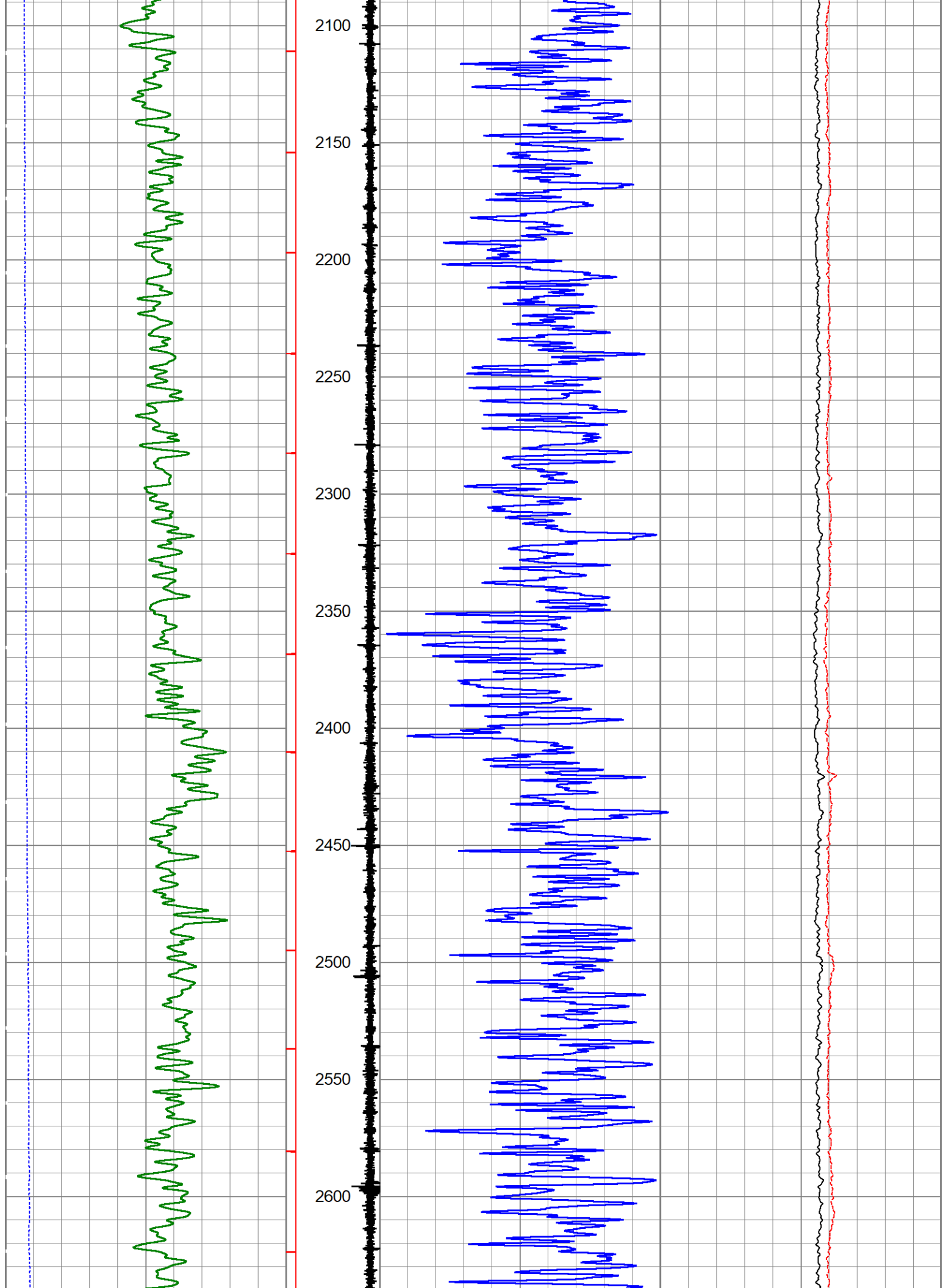
0	Gamma Ray (GAPI)	150	CCL	45	CNLS (Limestone) (pu)		-15		
0	Line Tension (lb)	3500	Pipe Tally				CNLS		
			1				-9	0	(cps) 1500
							CNSS		
					0	(cps) 7000			

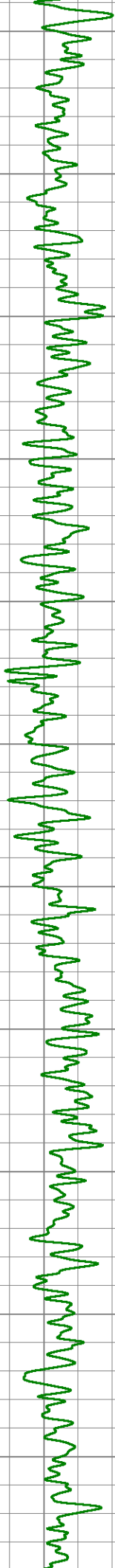




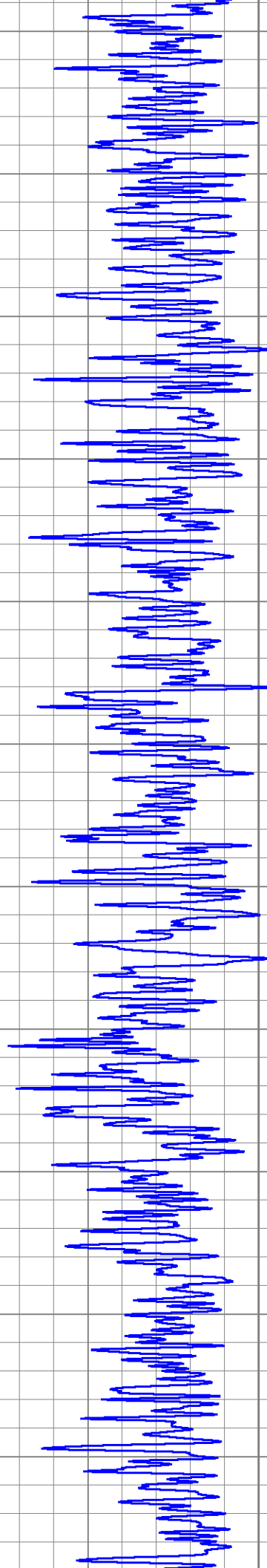


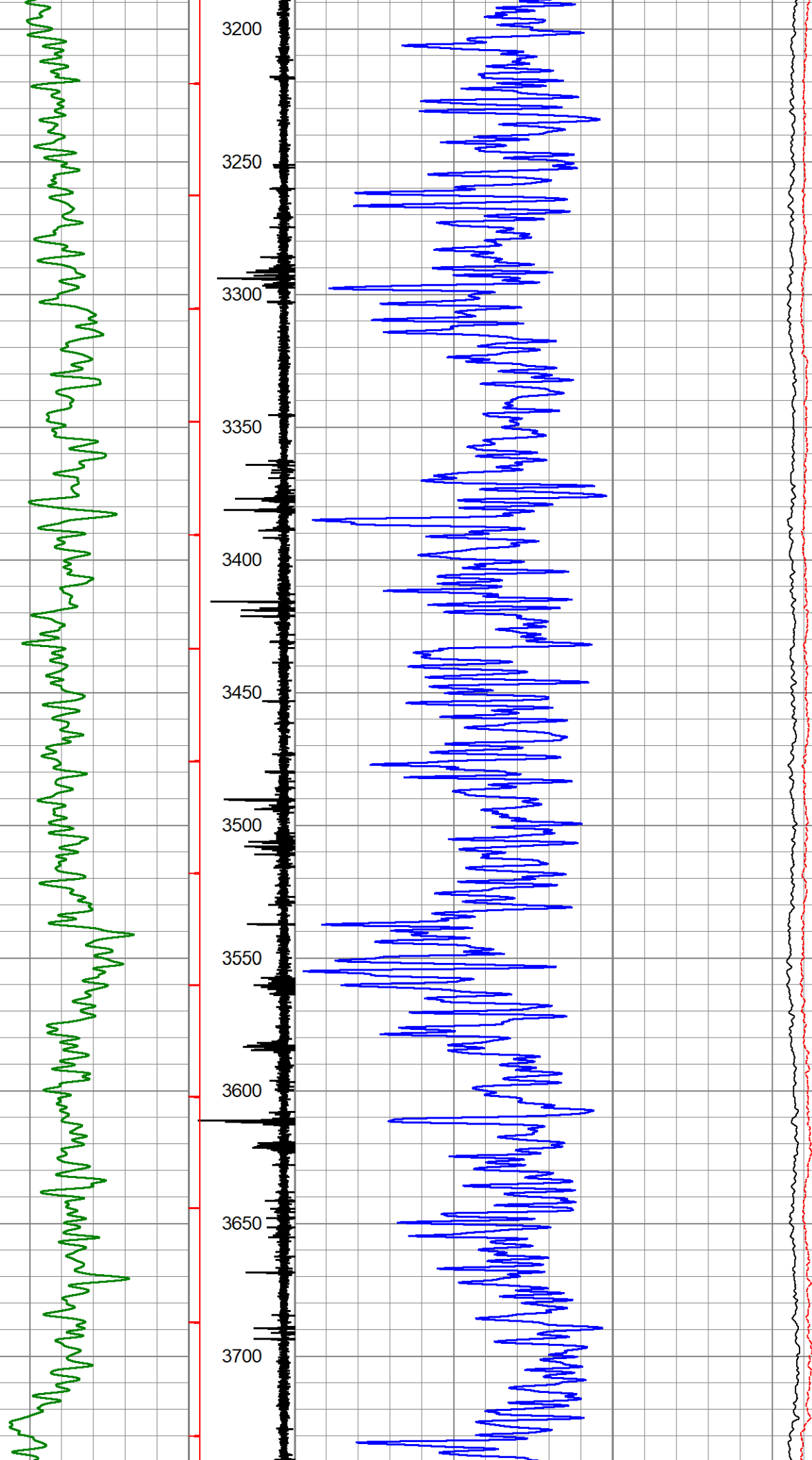




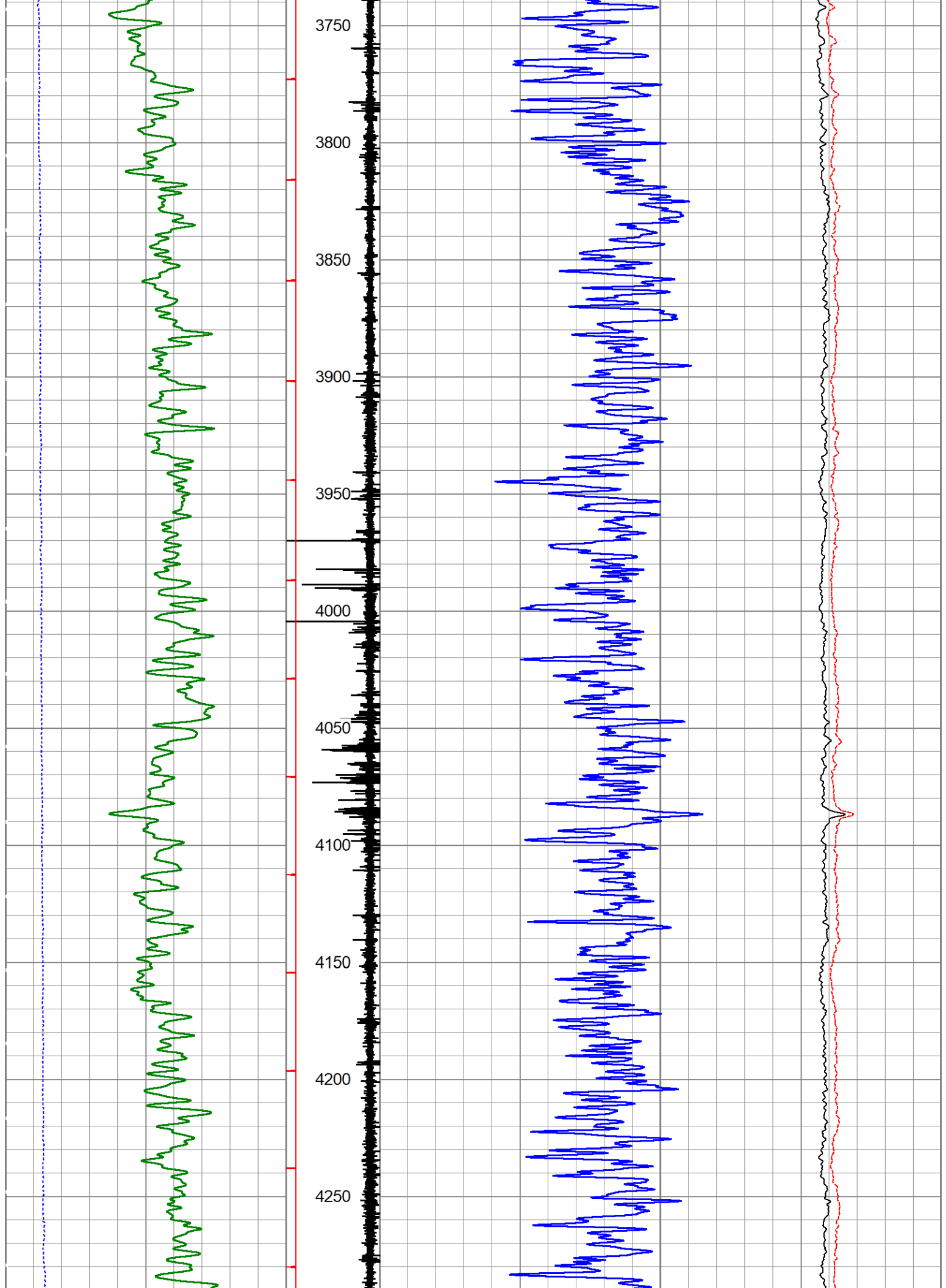


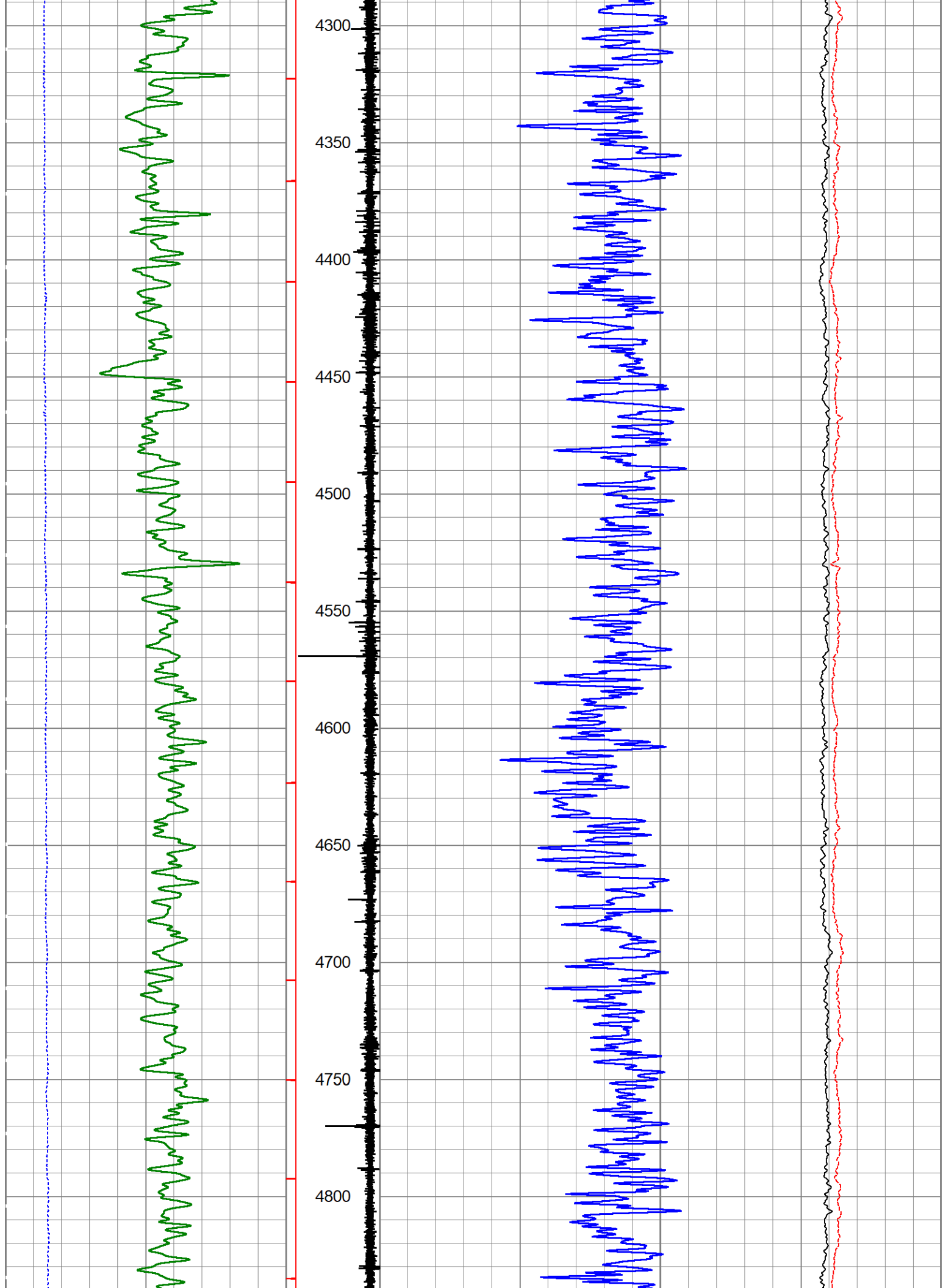
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2800  
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2950  
3000  
3050  
3100  
3150

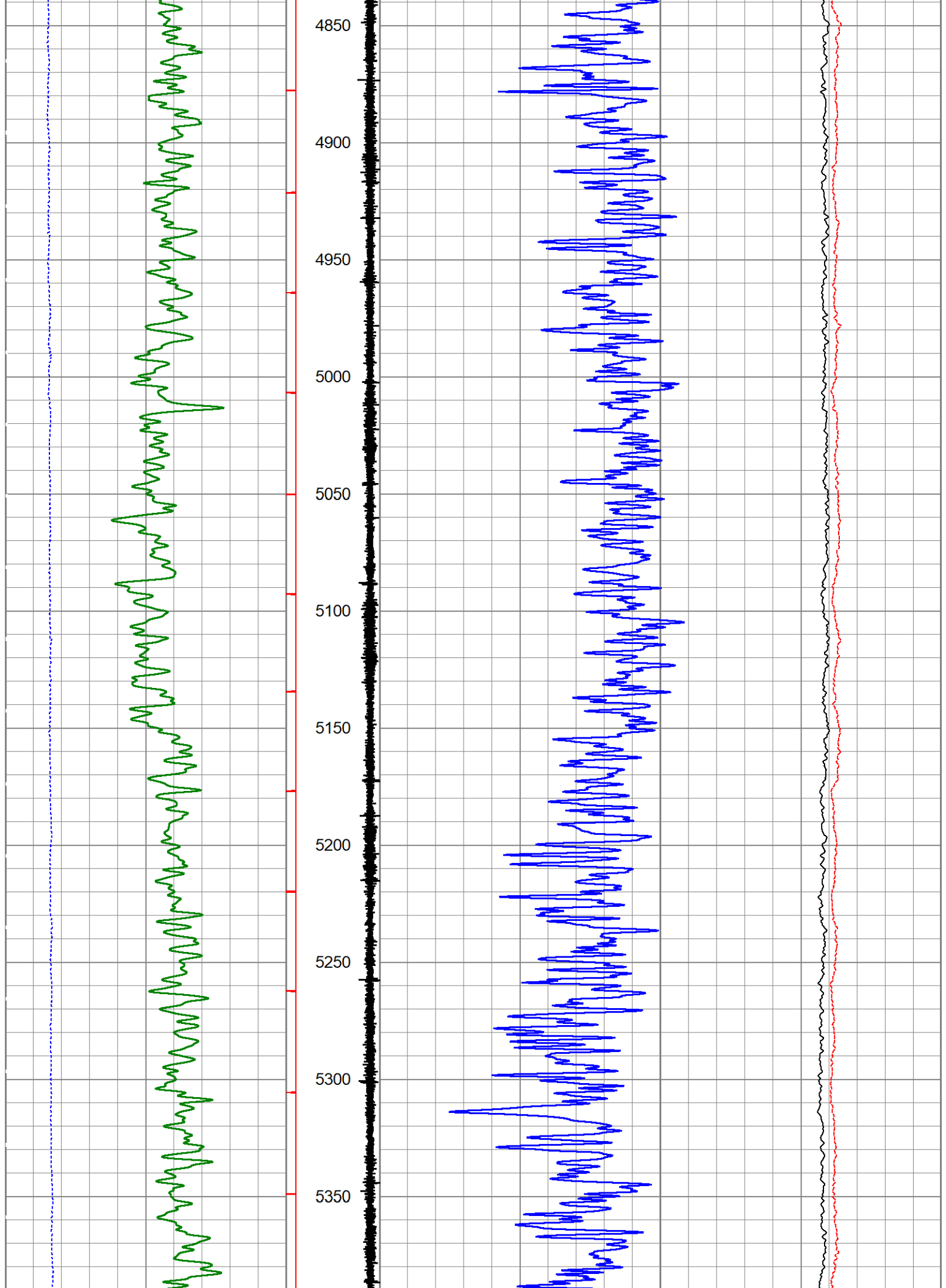


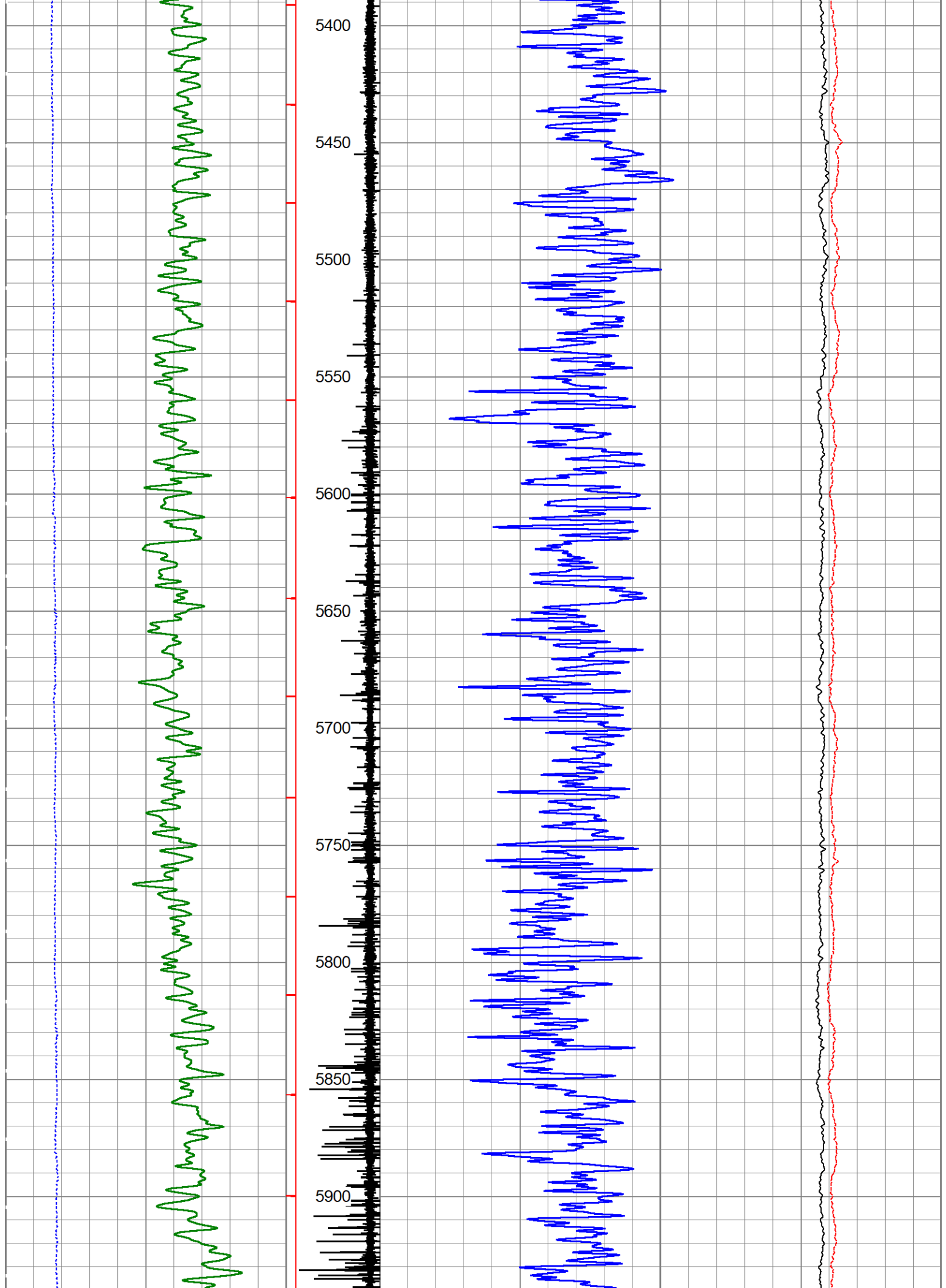


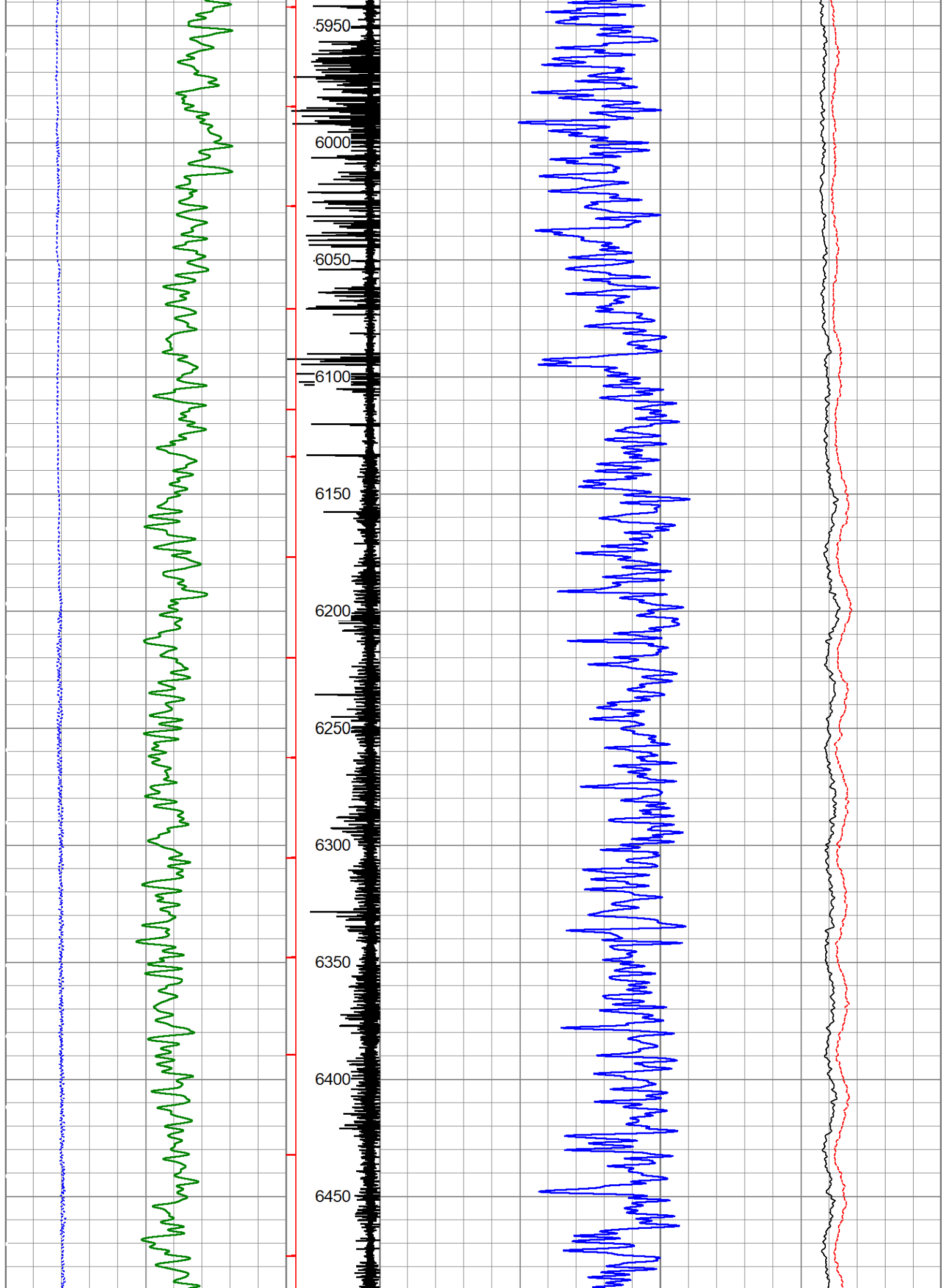


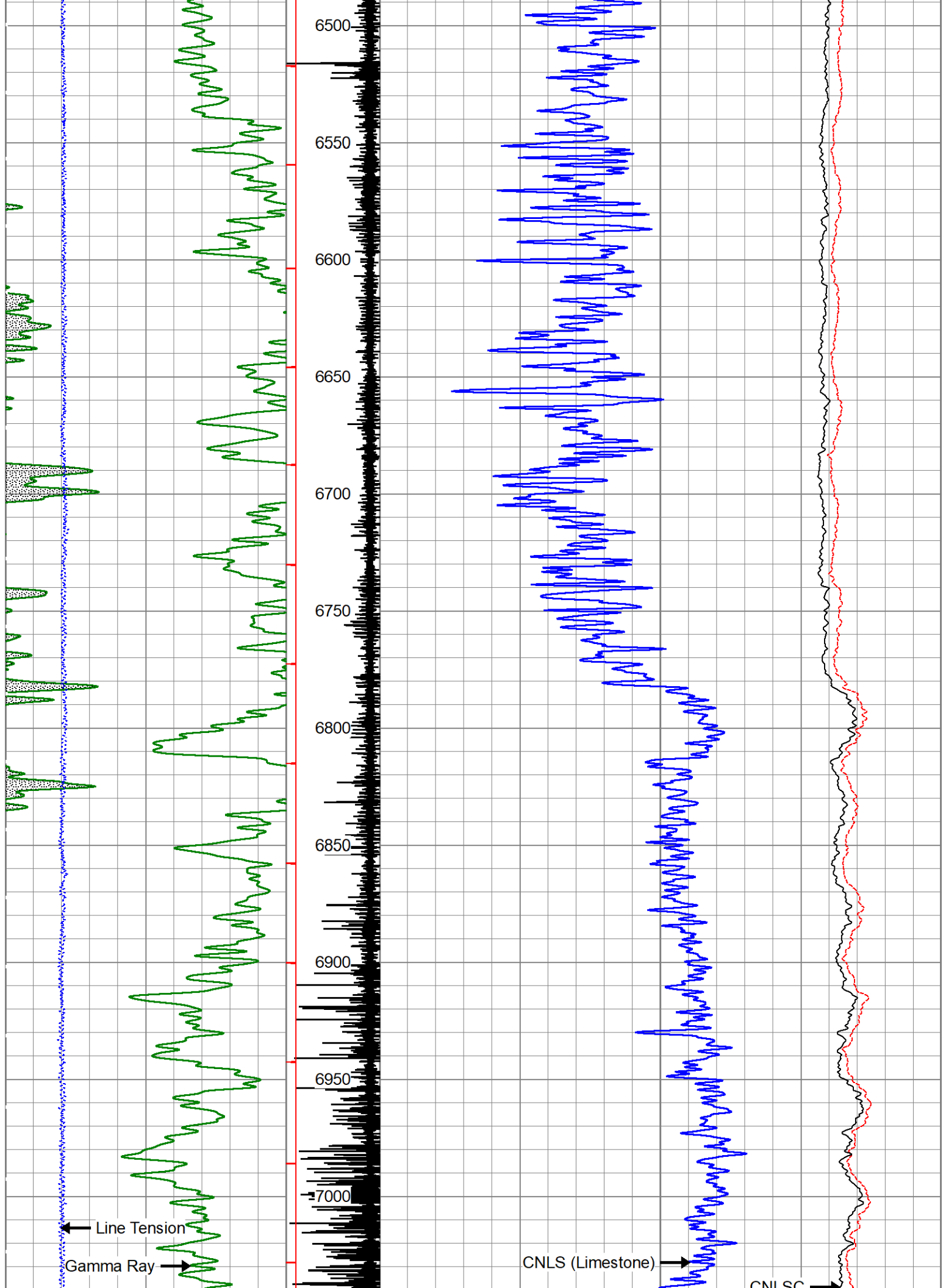


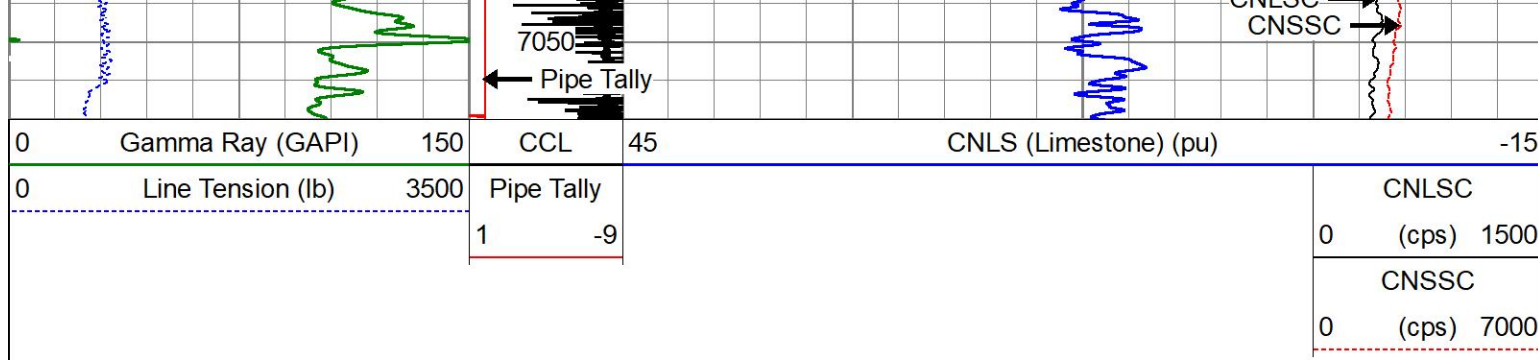








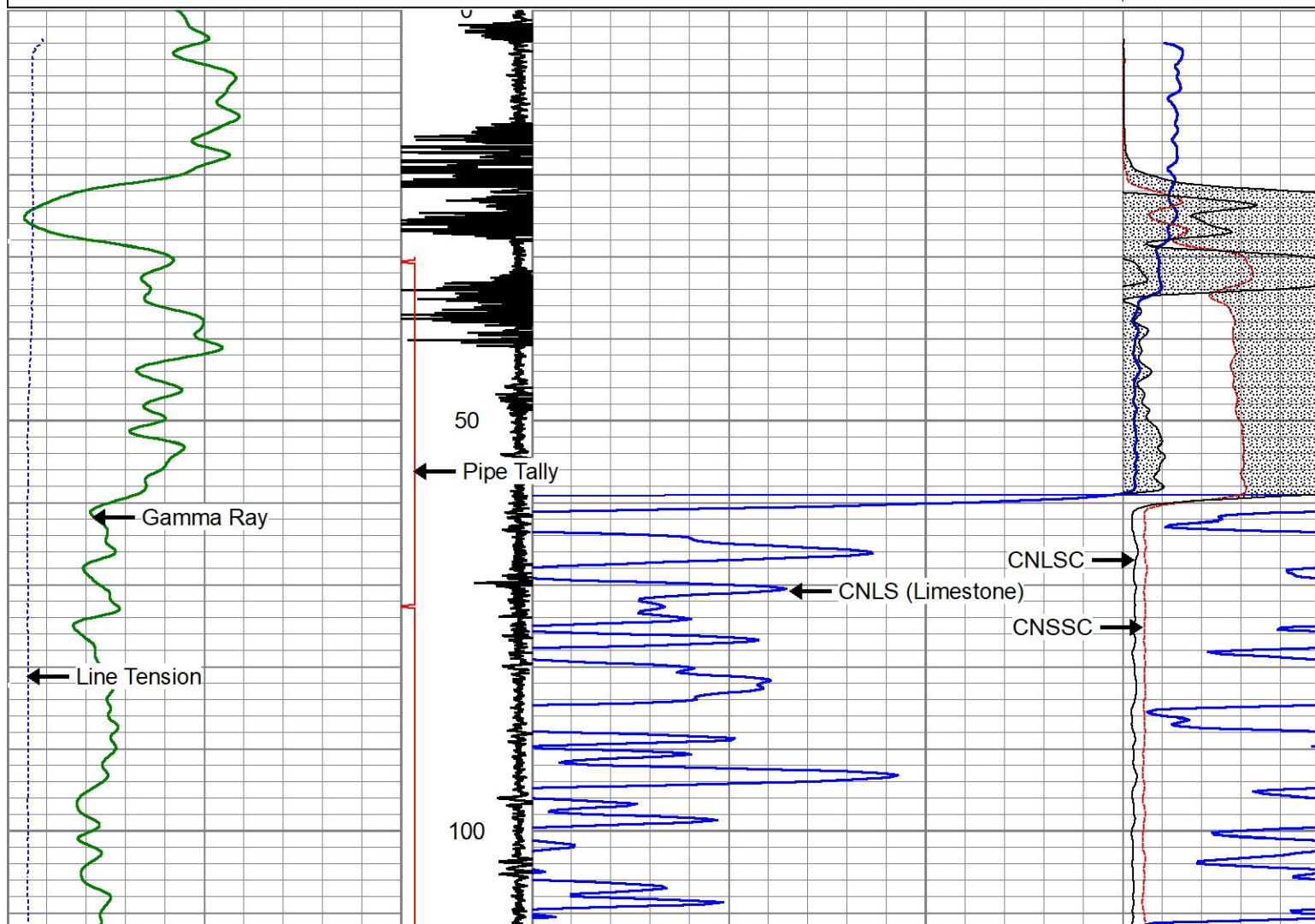
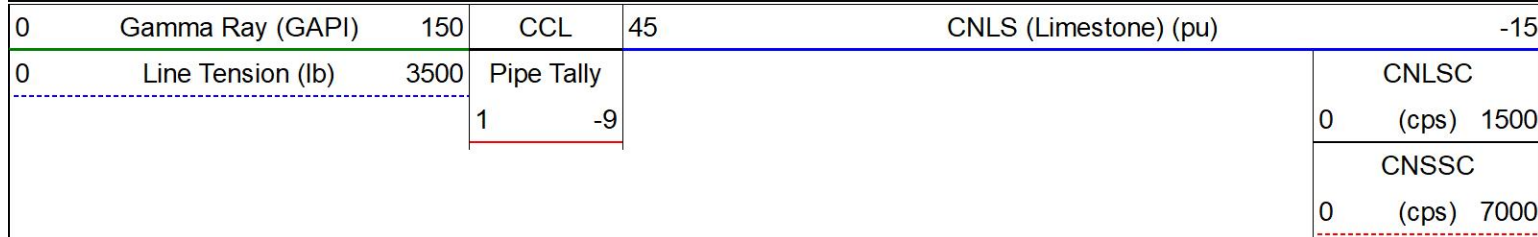


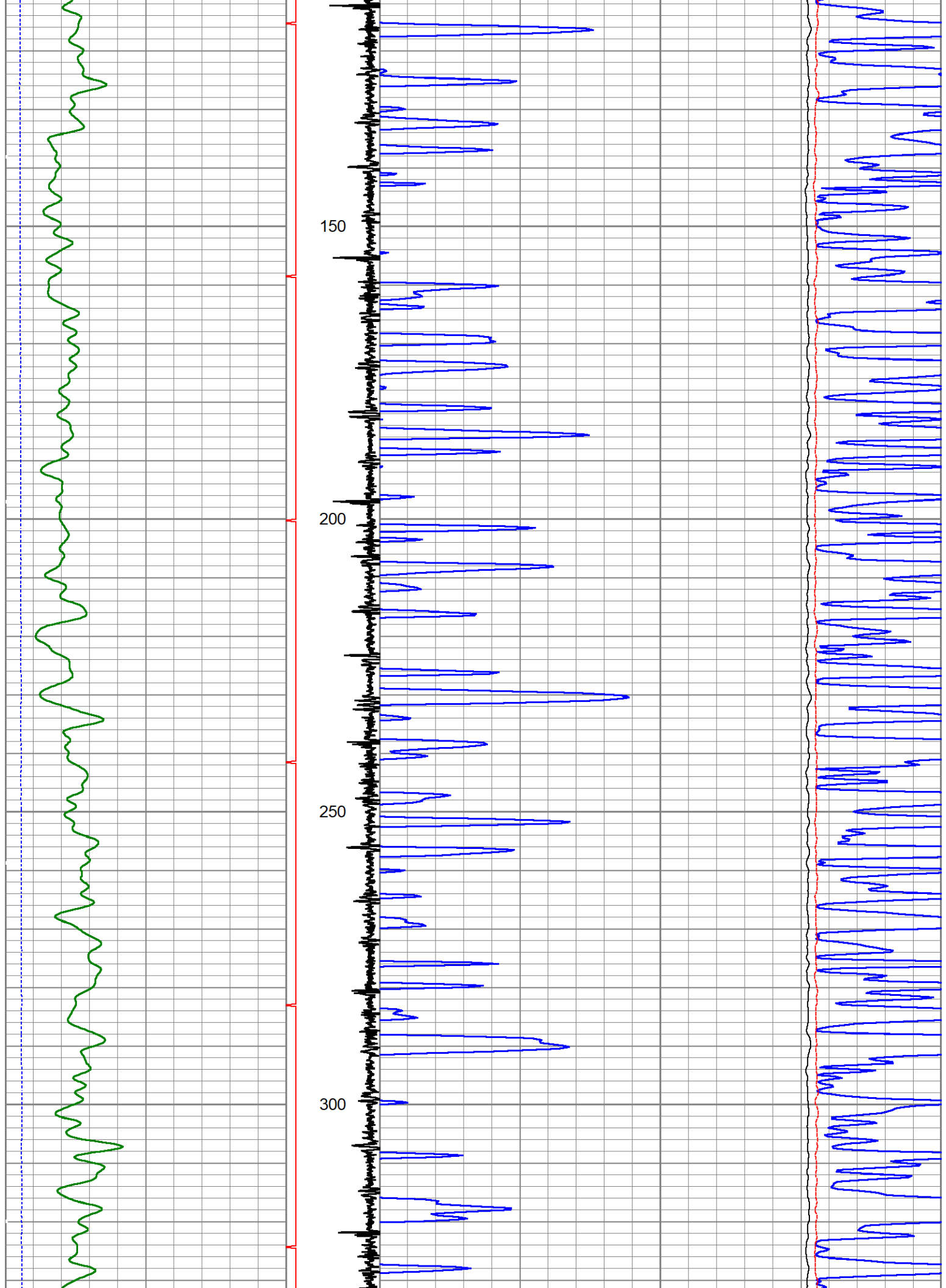


## MAIN PASS

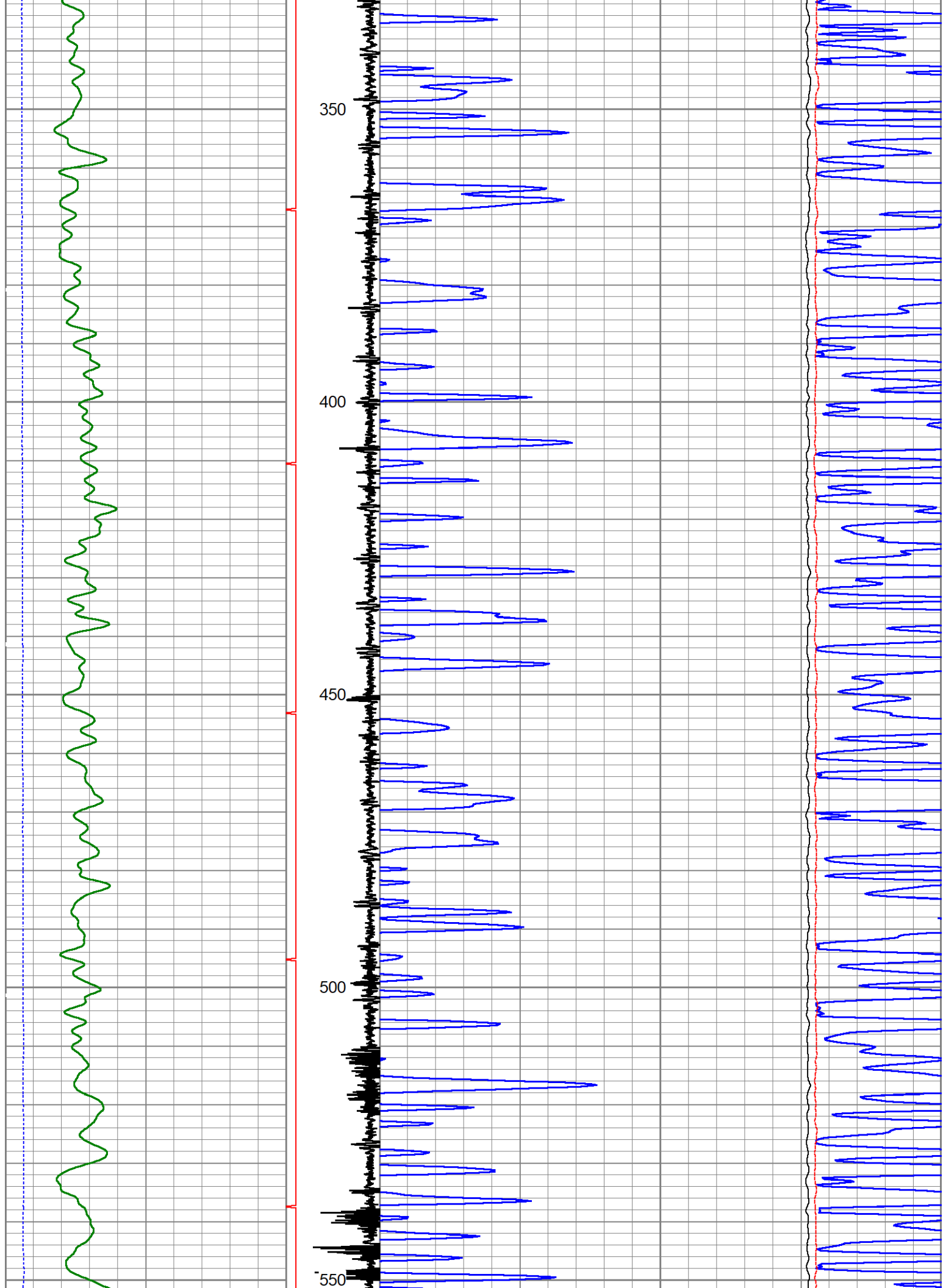
2200 PSI

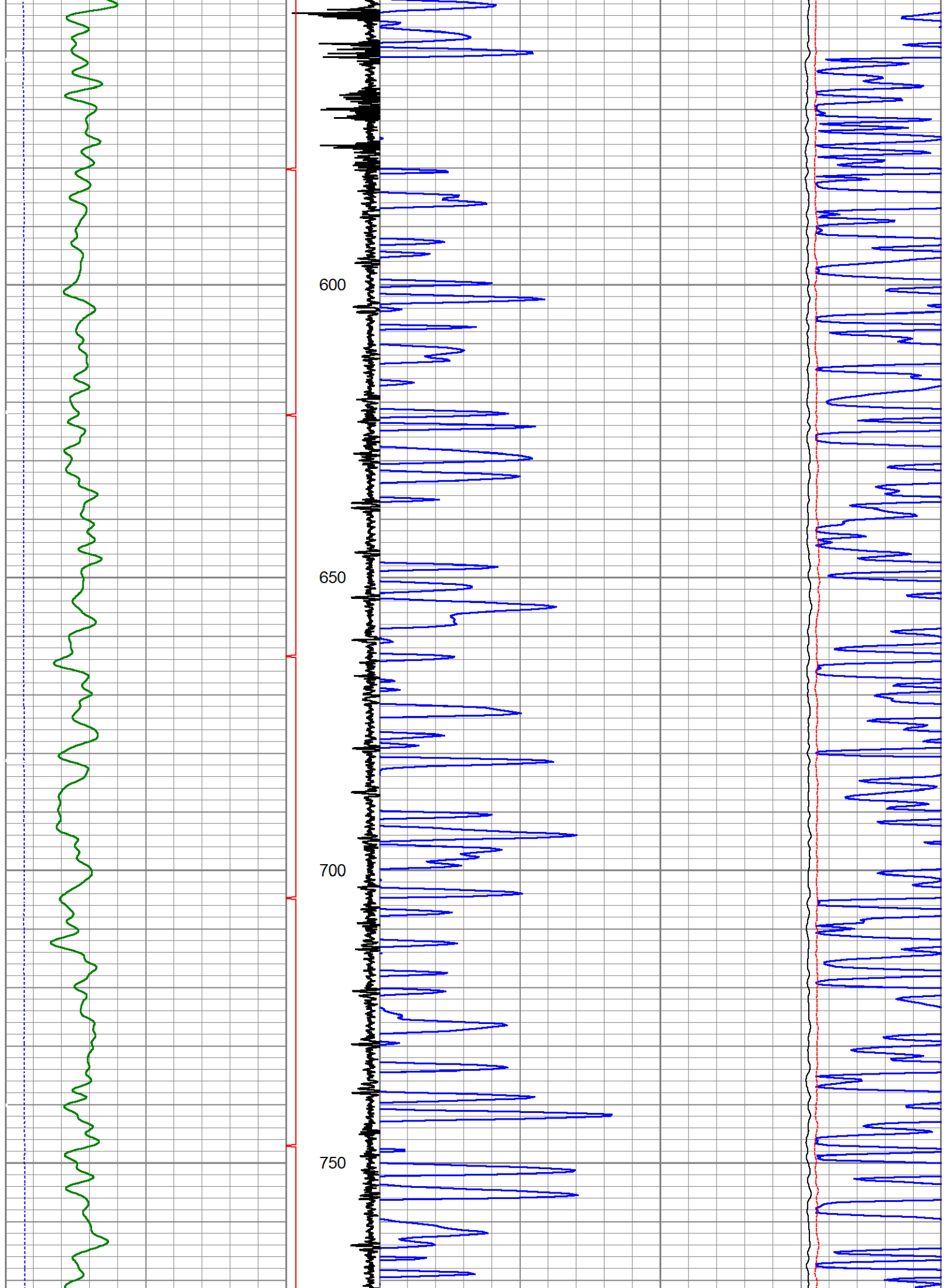
Database File guttersen cc 32-785.db  
 Dataset Pathname cbl3  
 Presentation Format chevron\_cnl\_032822  
 Dataset Creation Mon Jun 20 13:51:40 2022  
 Charted by Depth in Feet scaled 1:240

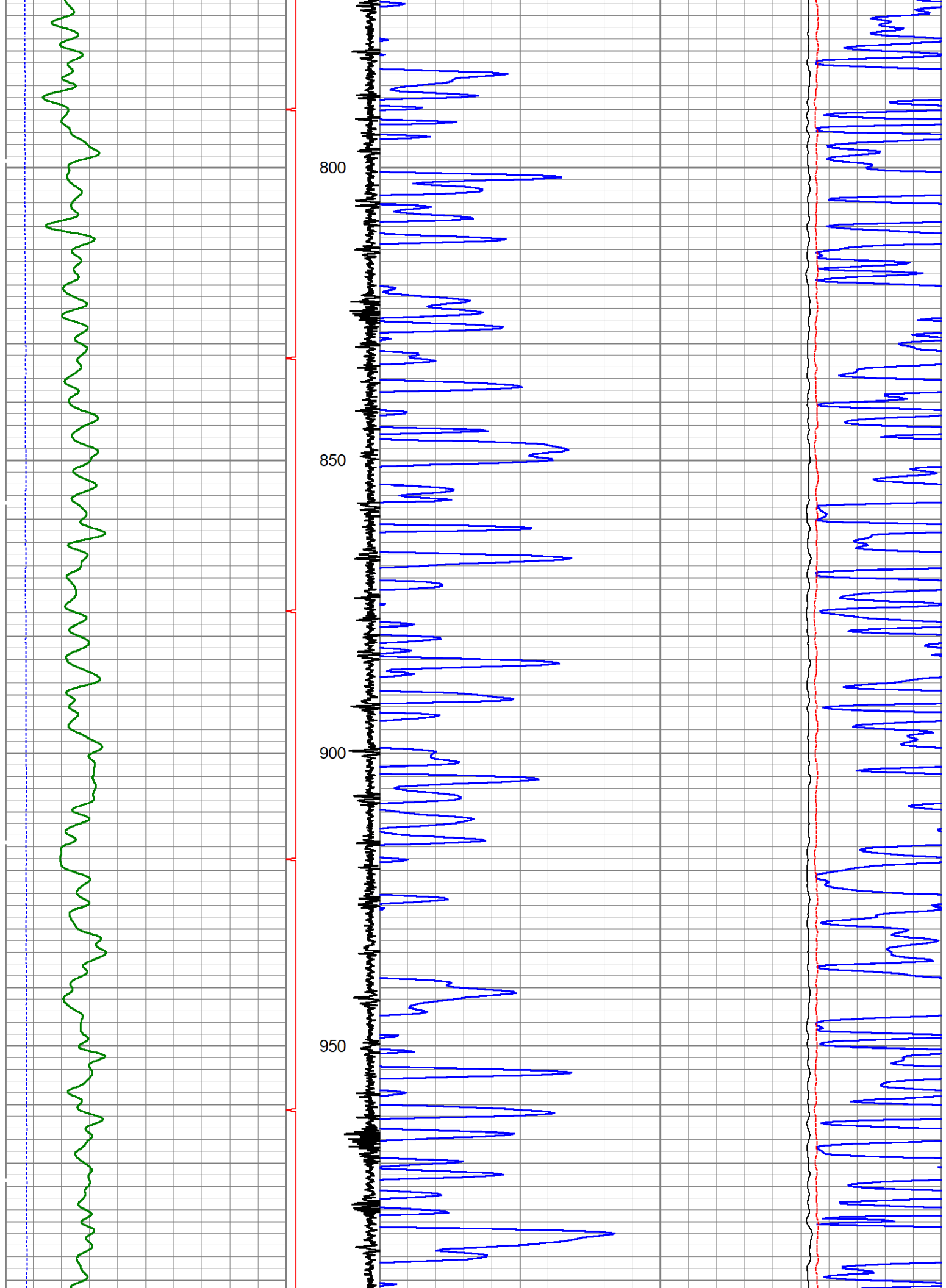


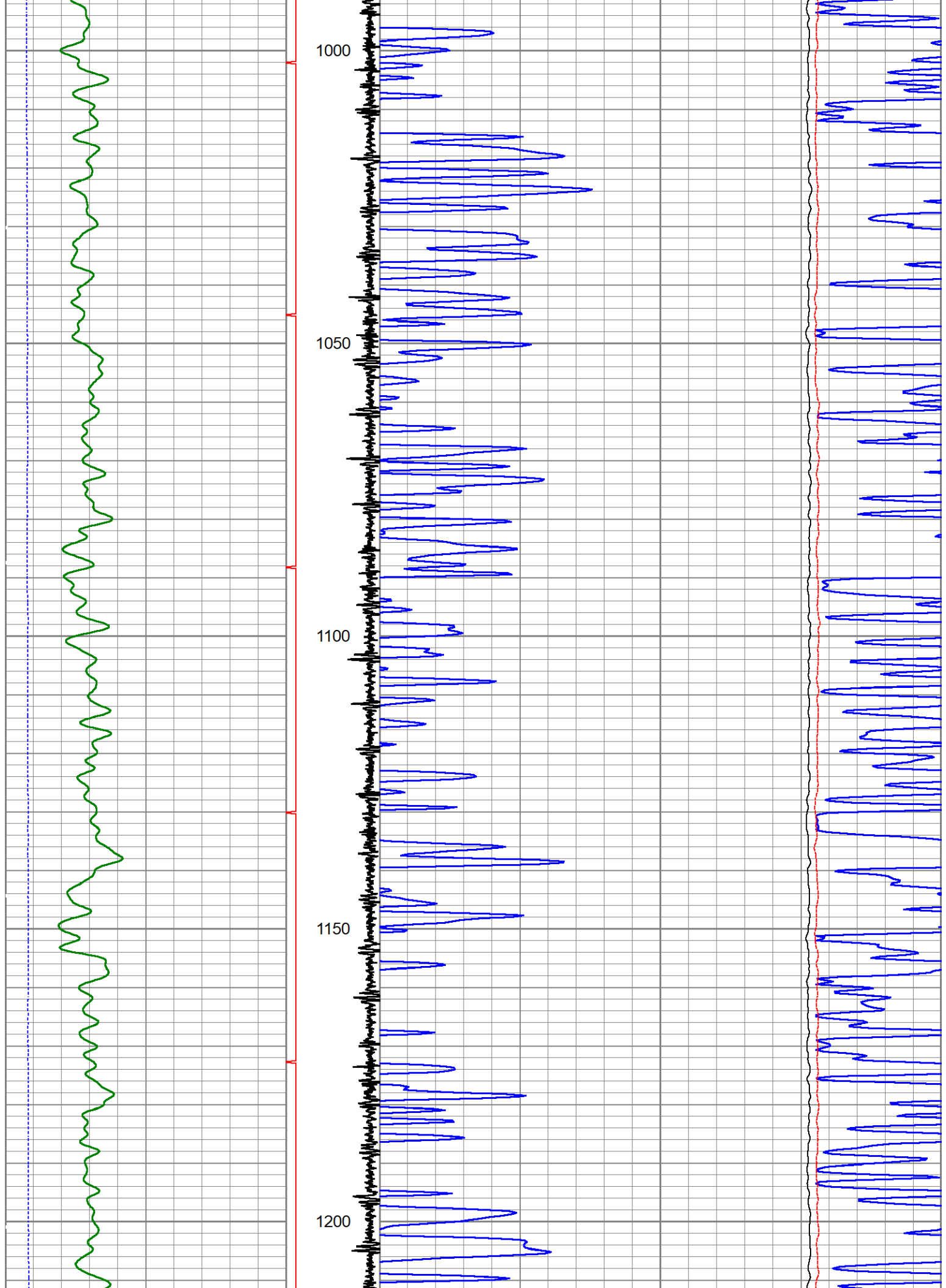


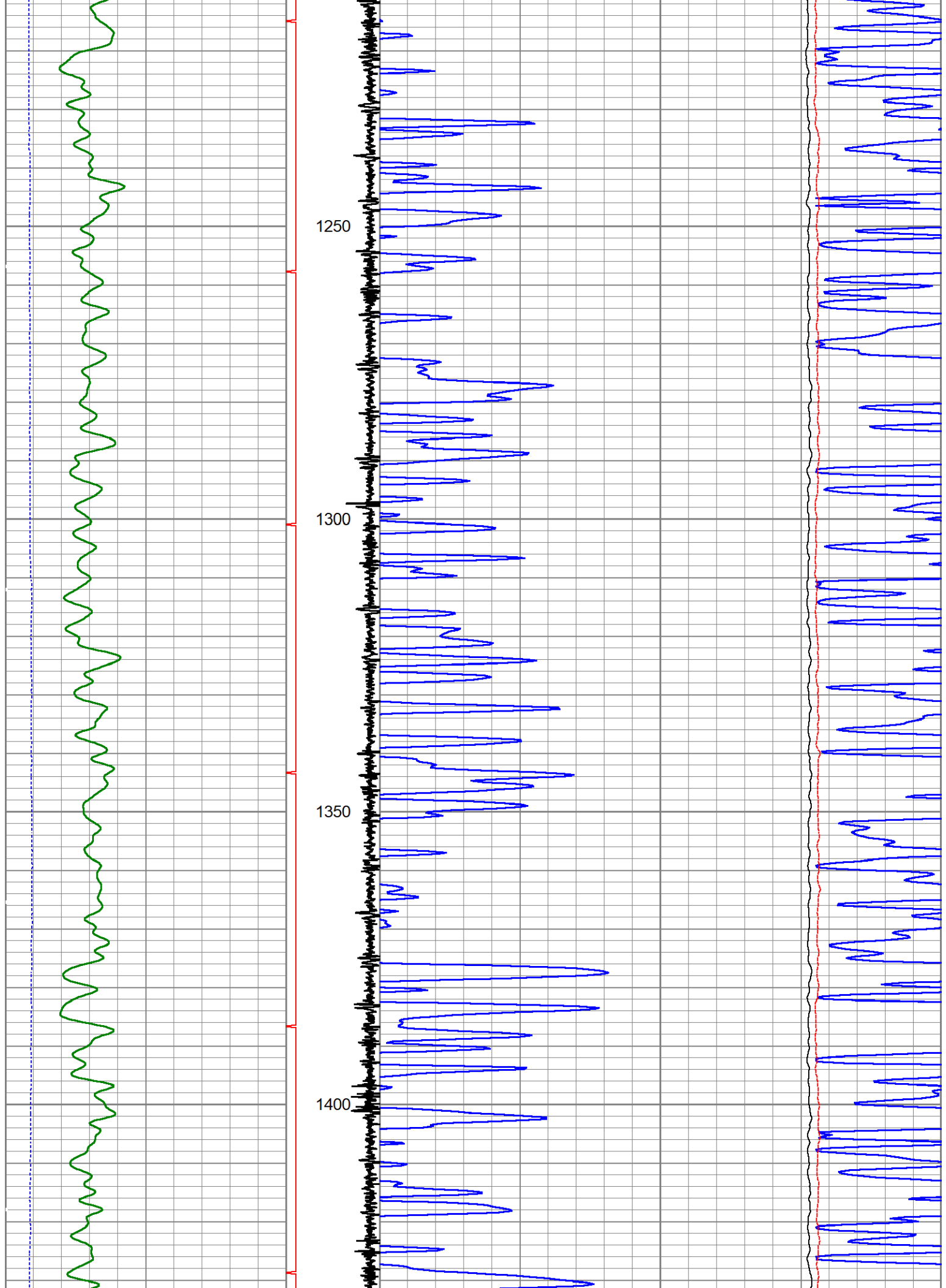


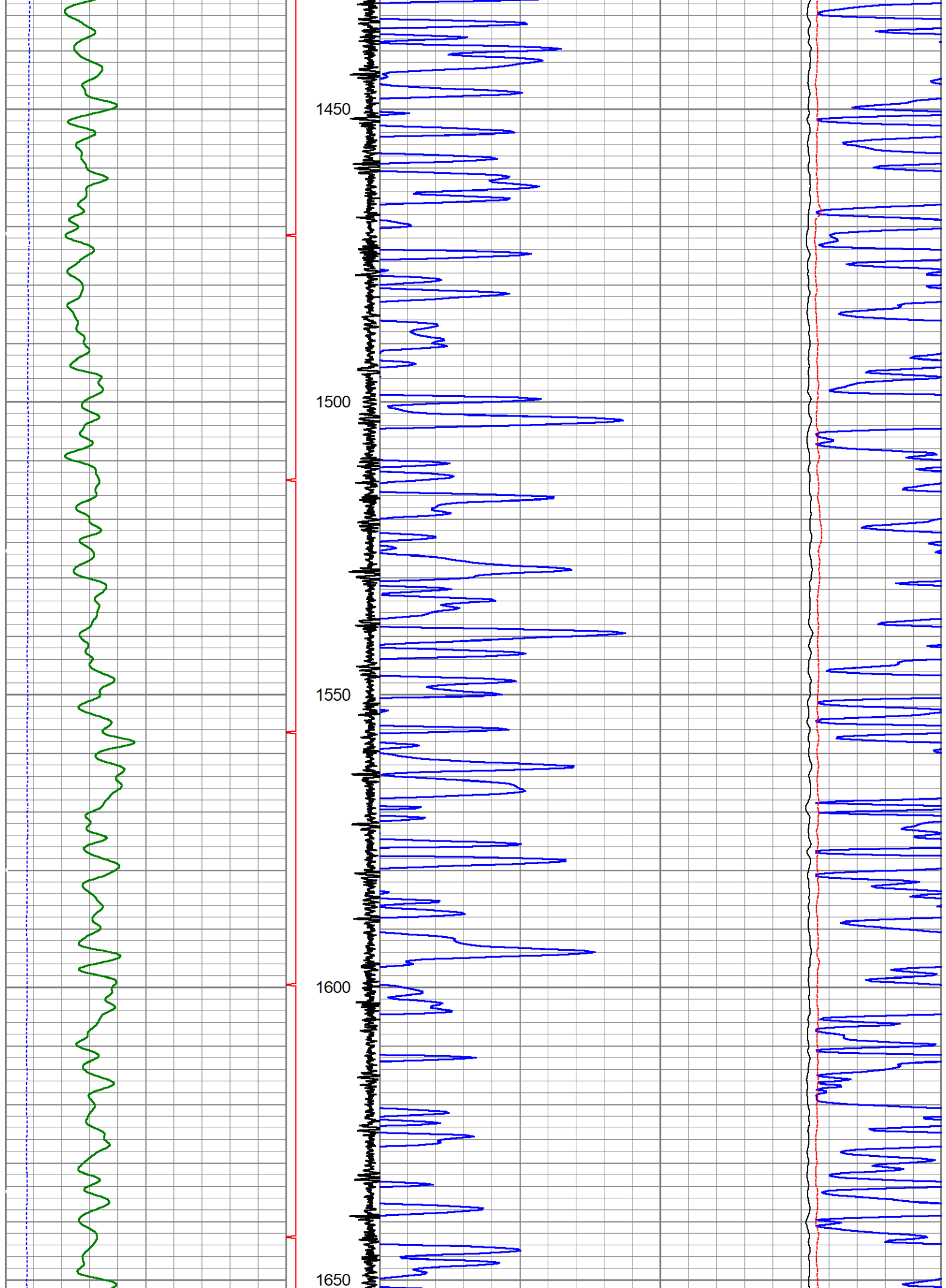


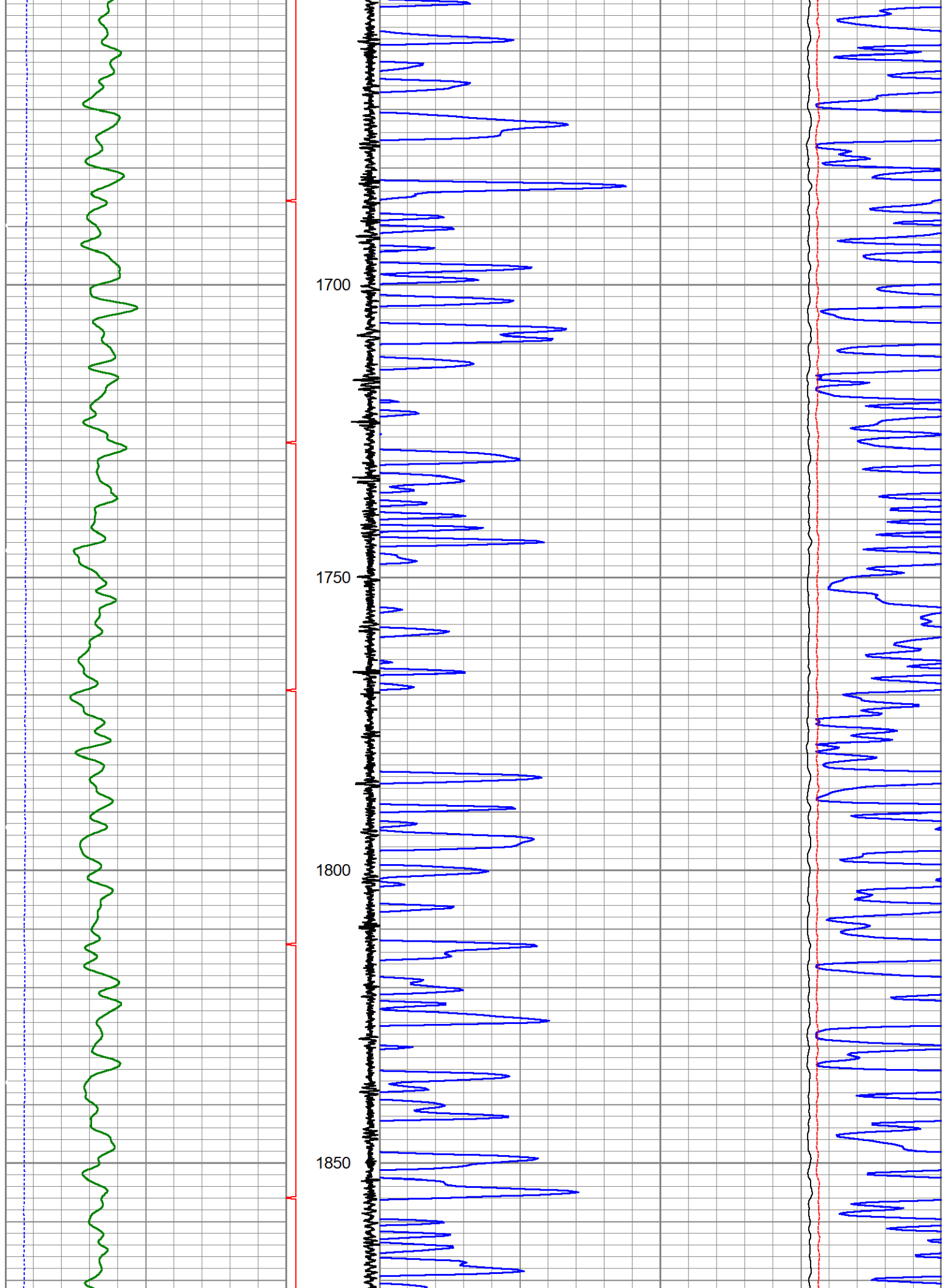


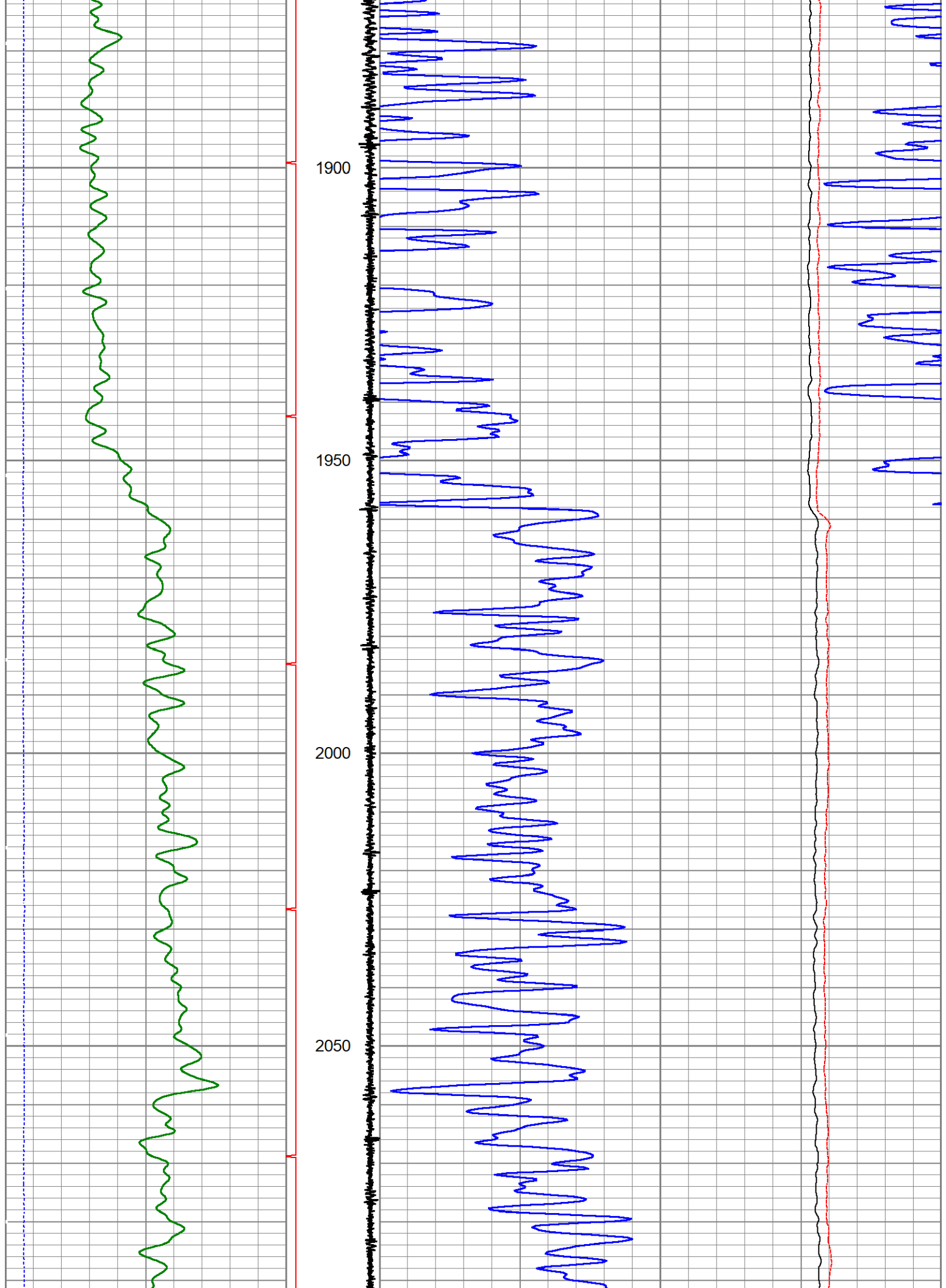




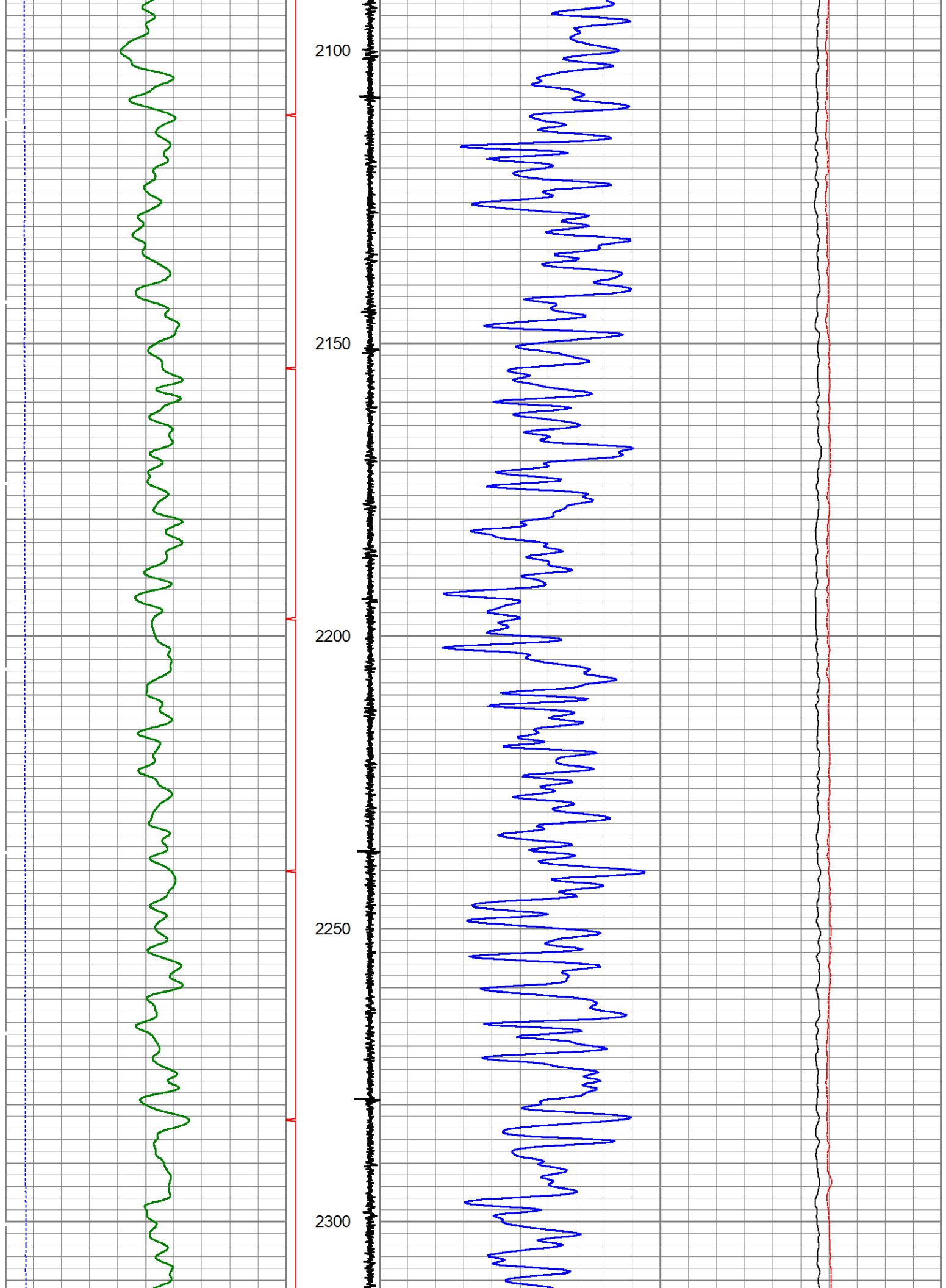


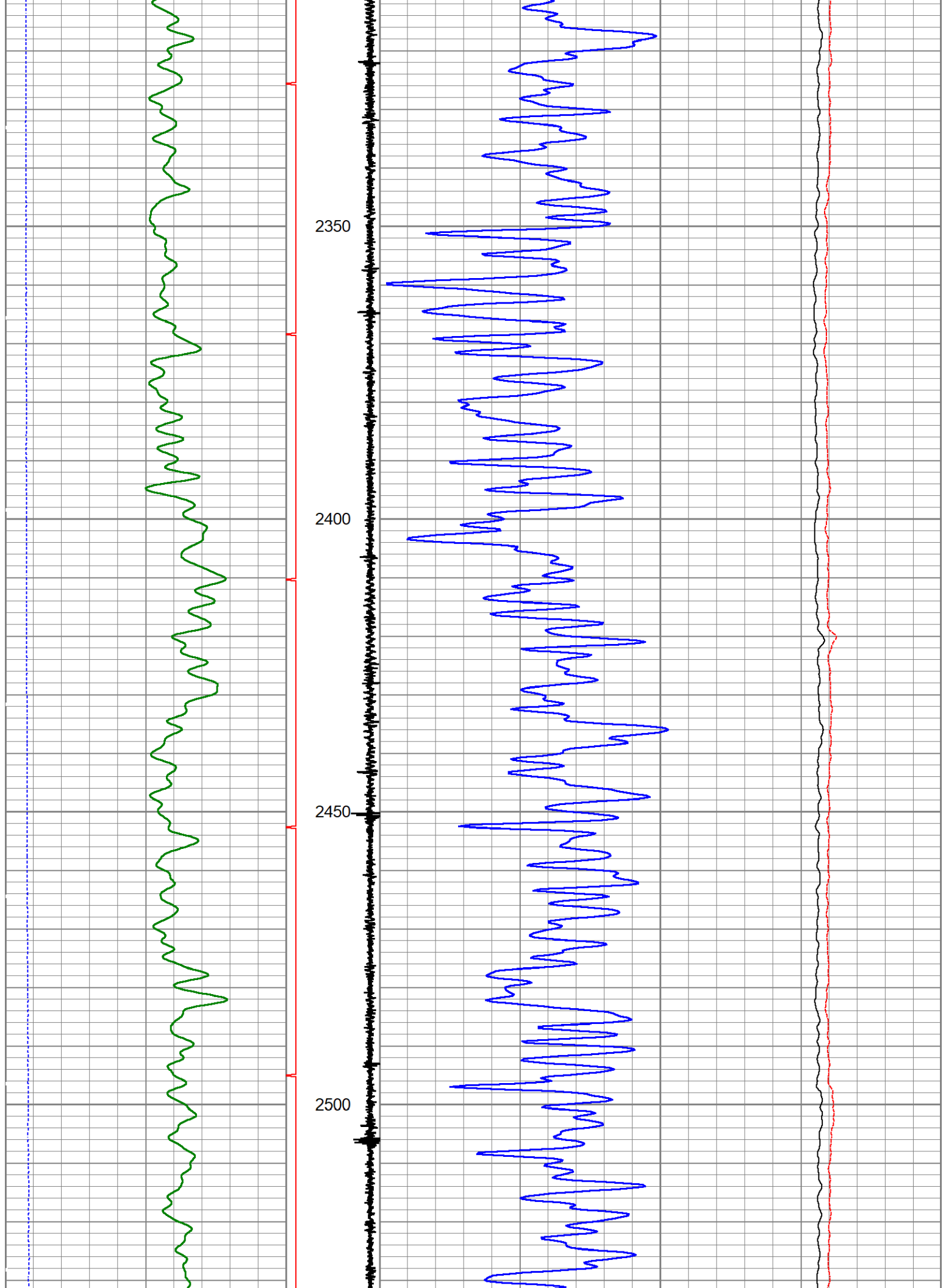


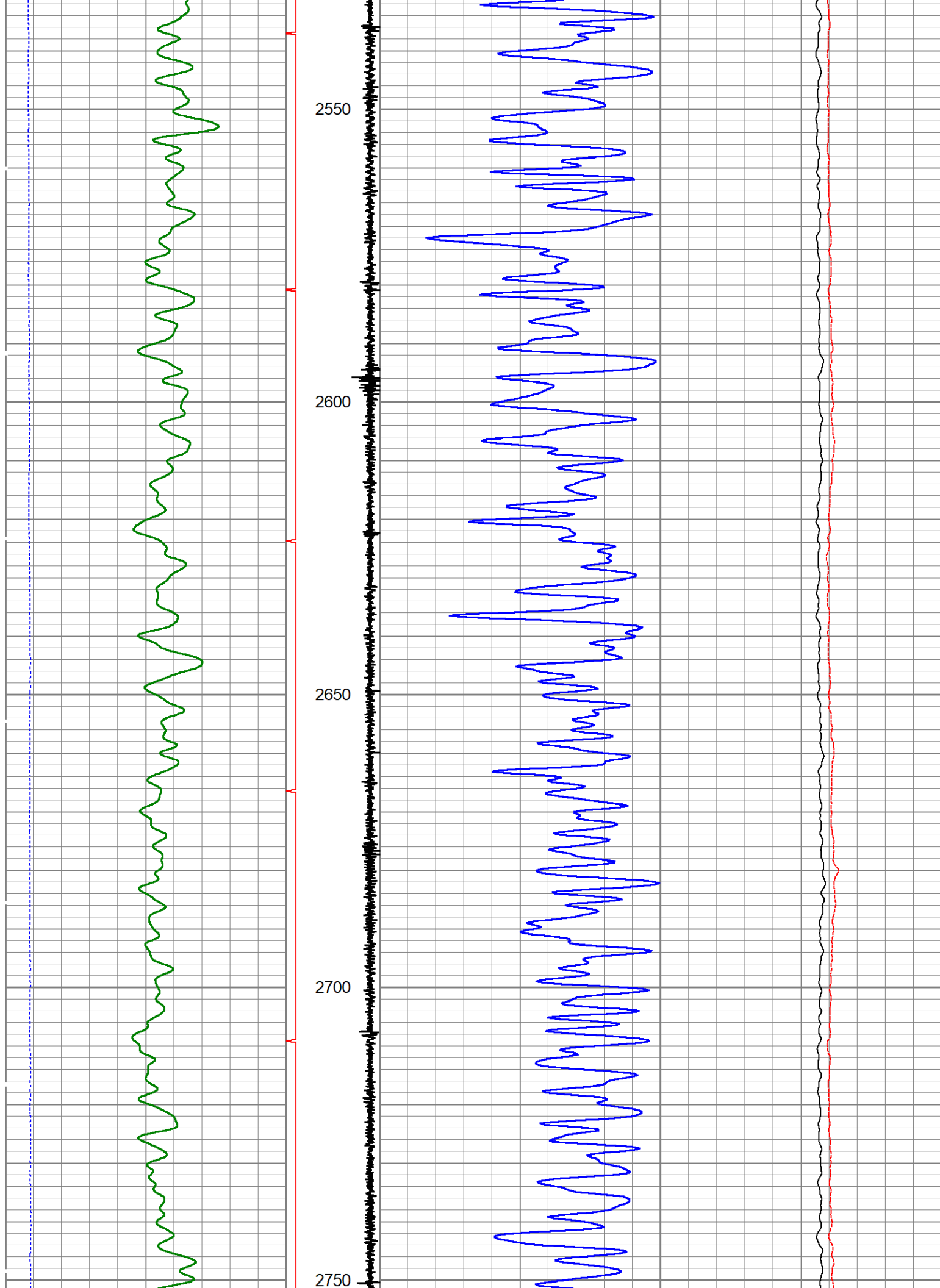


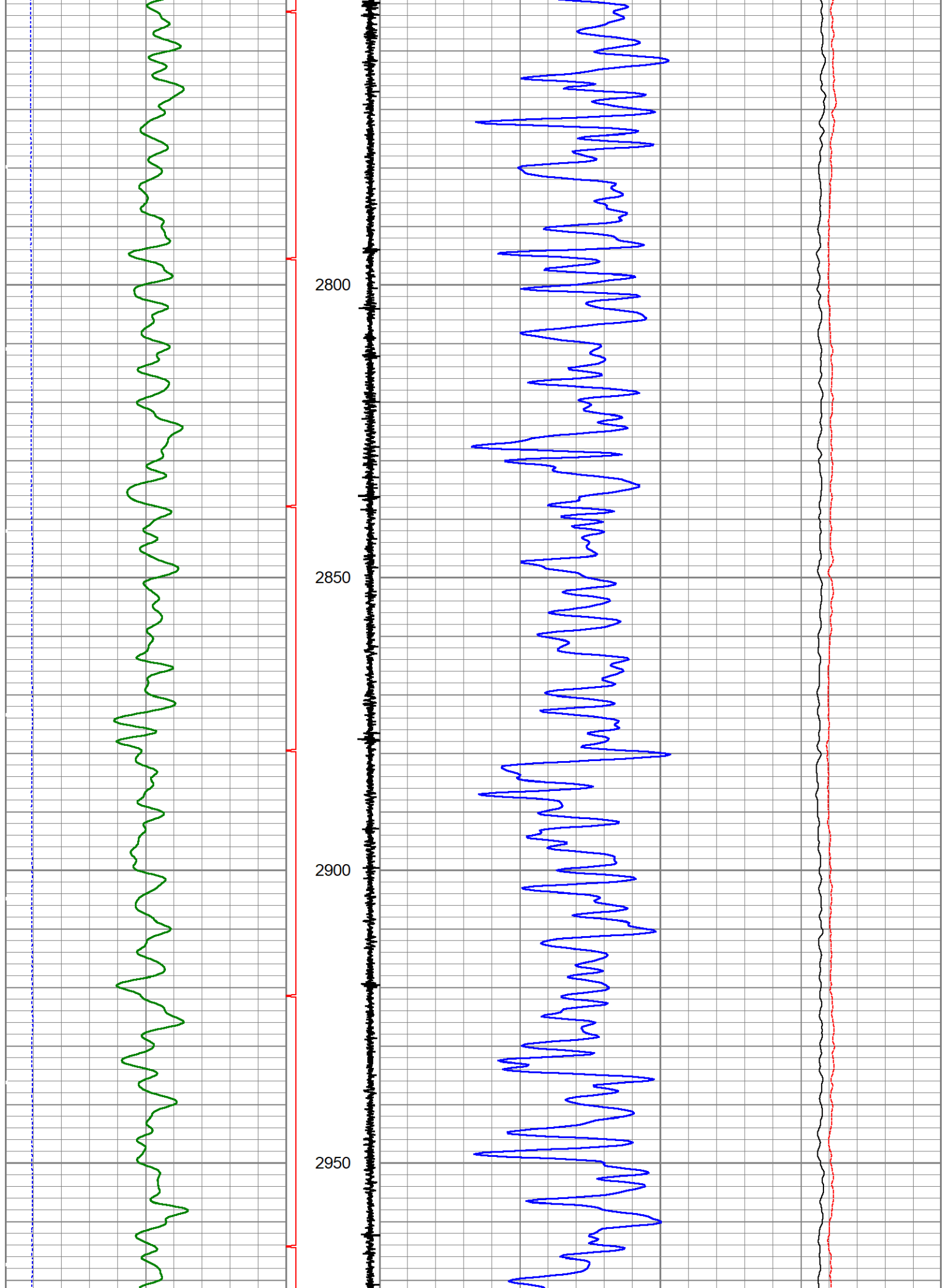


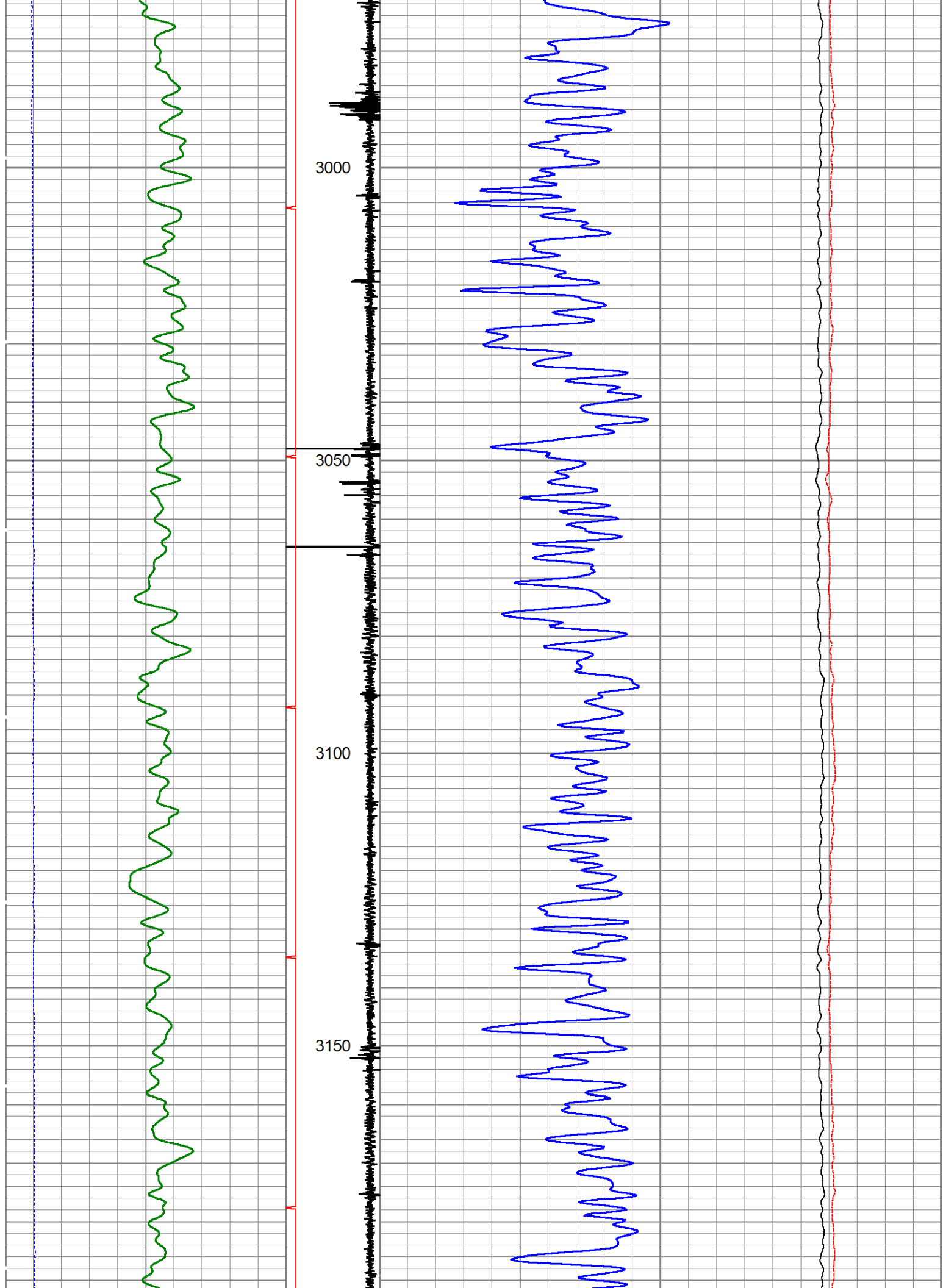


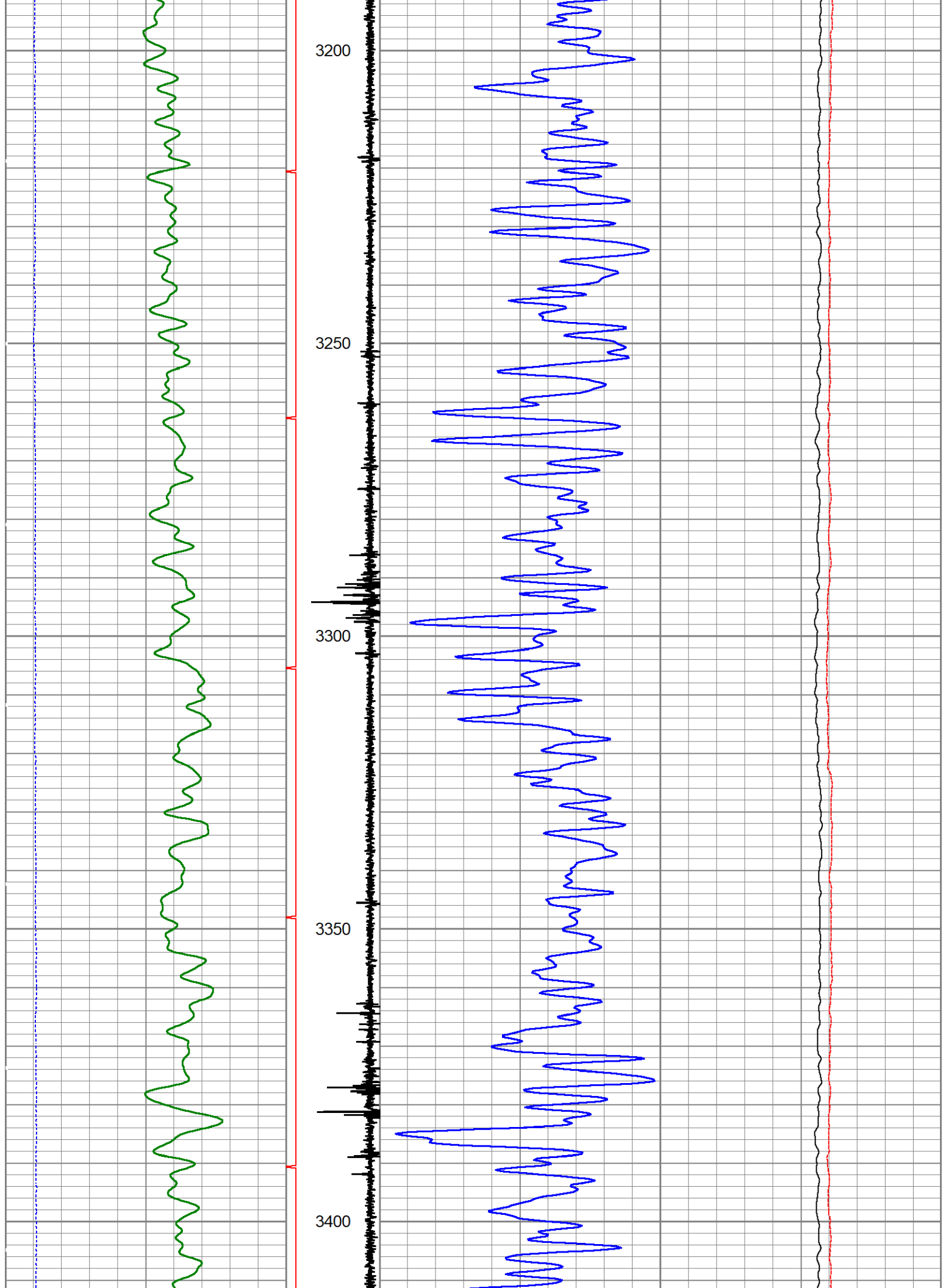


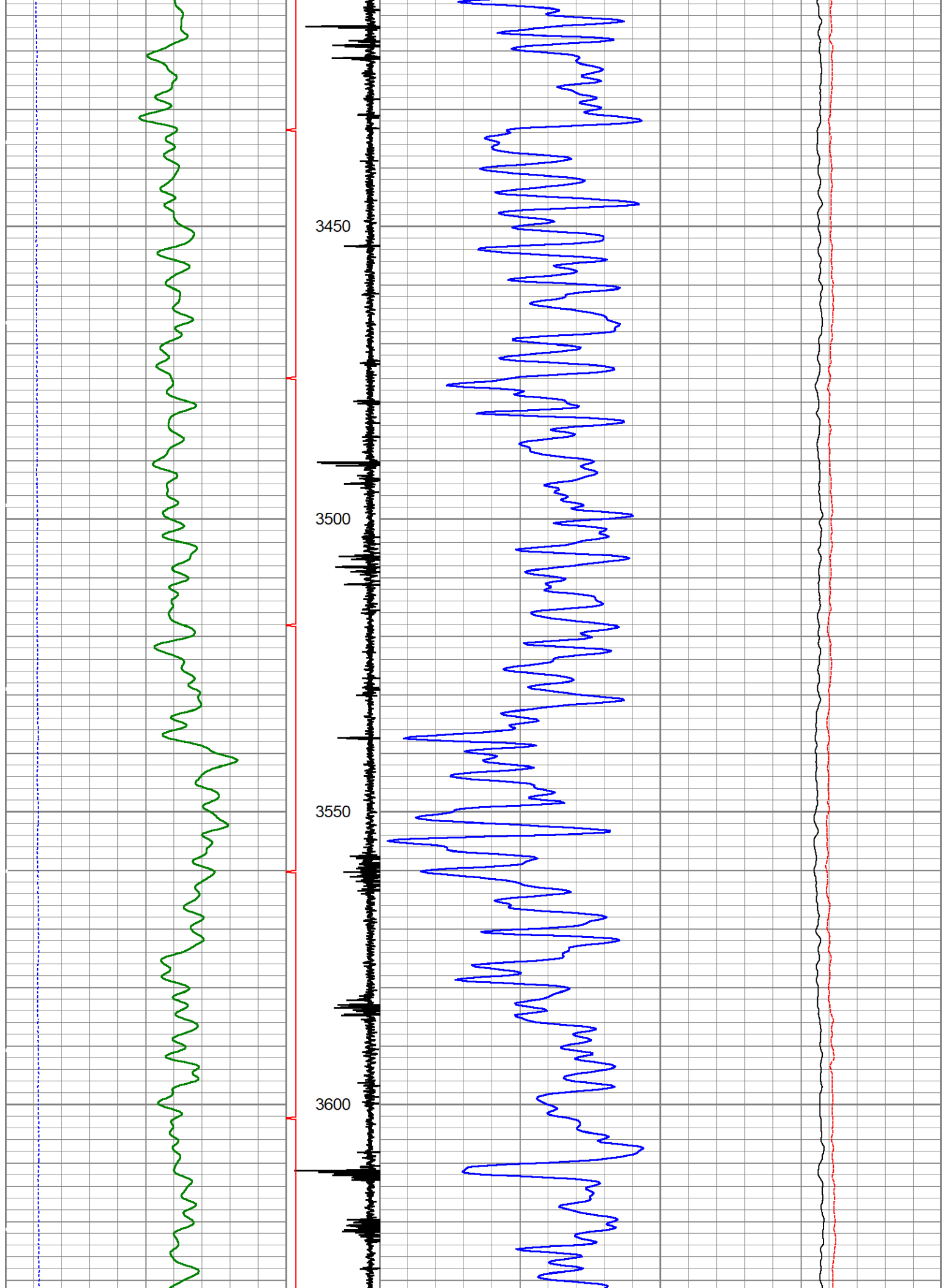


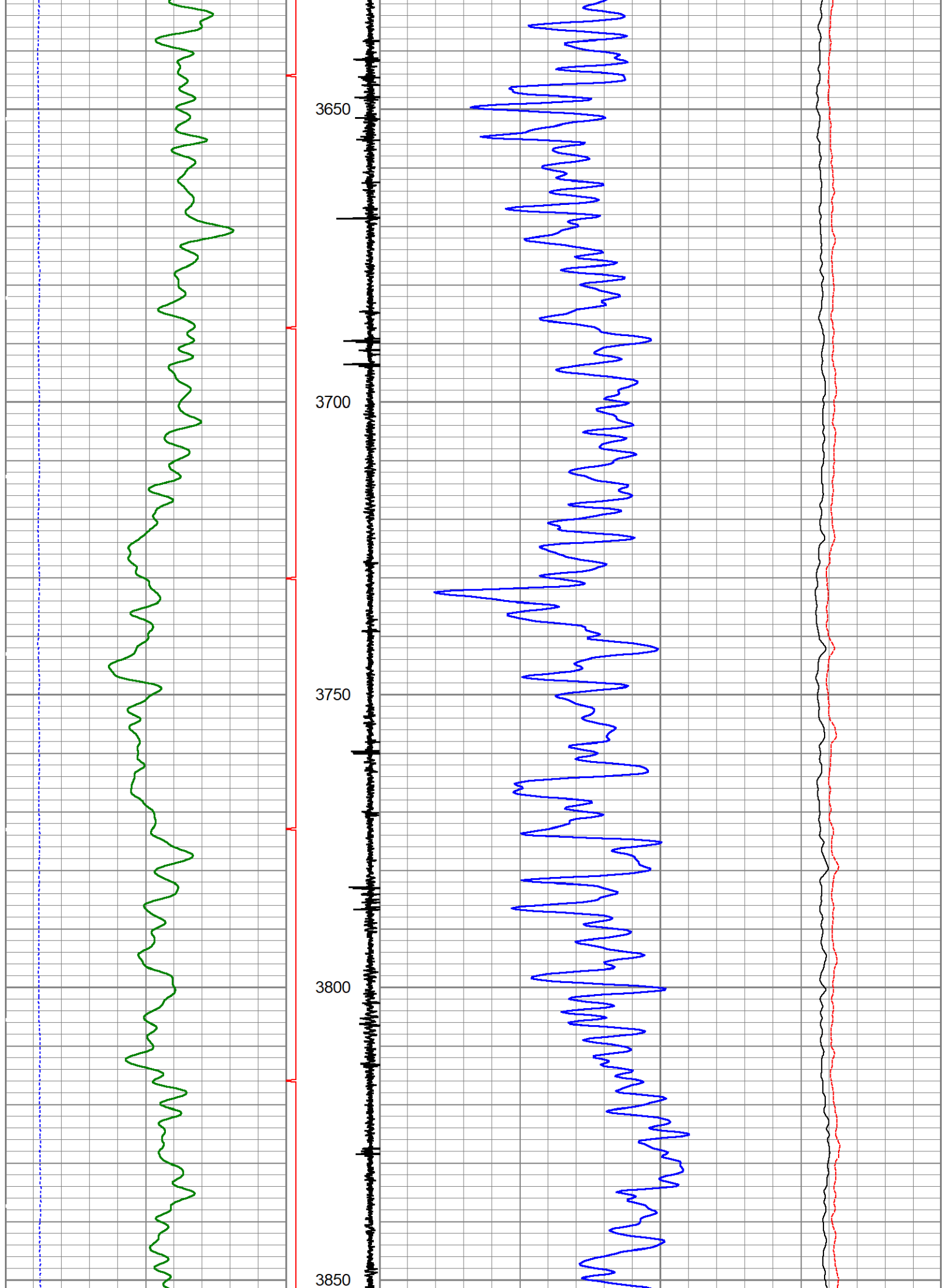




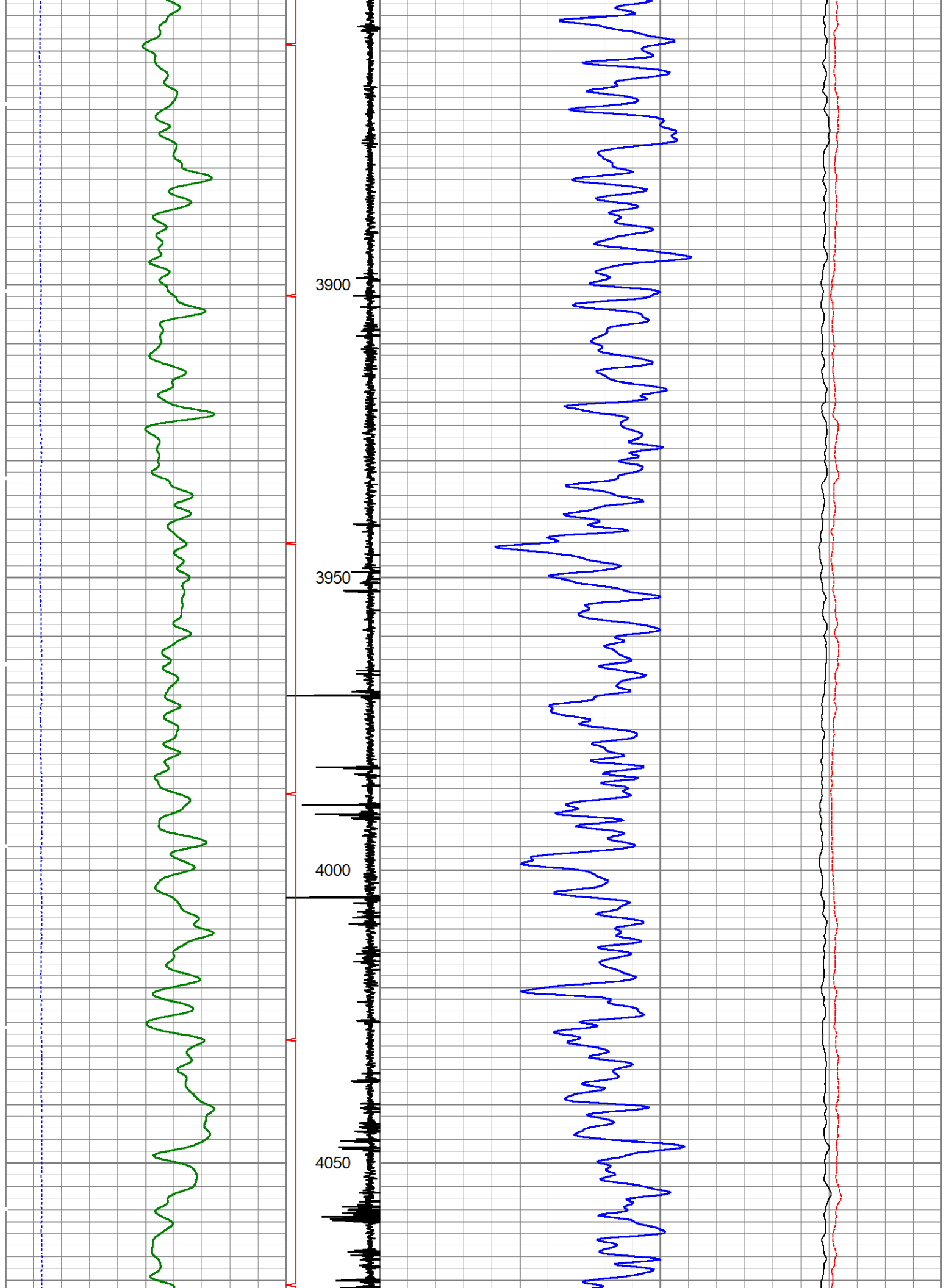


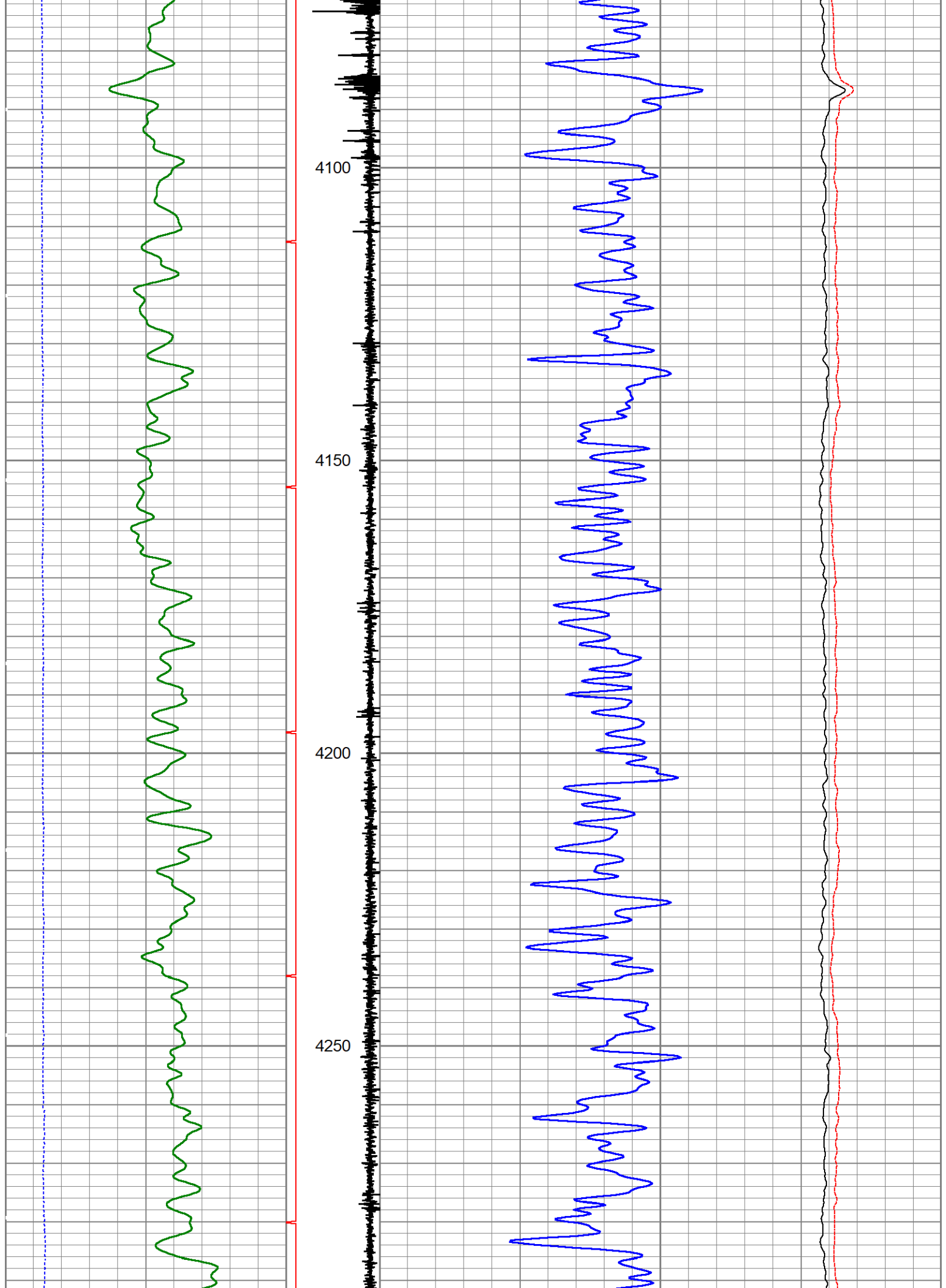


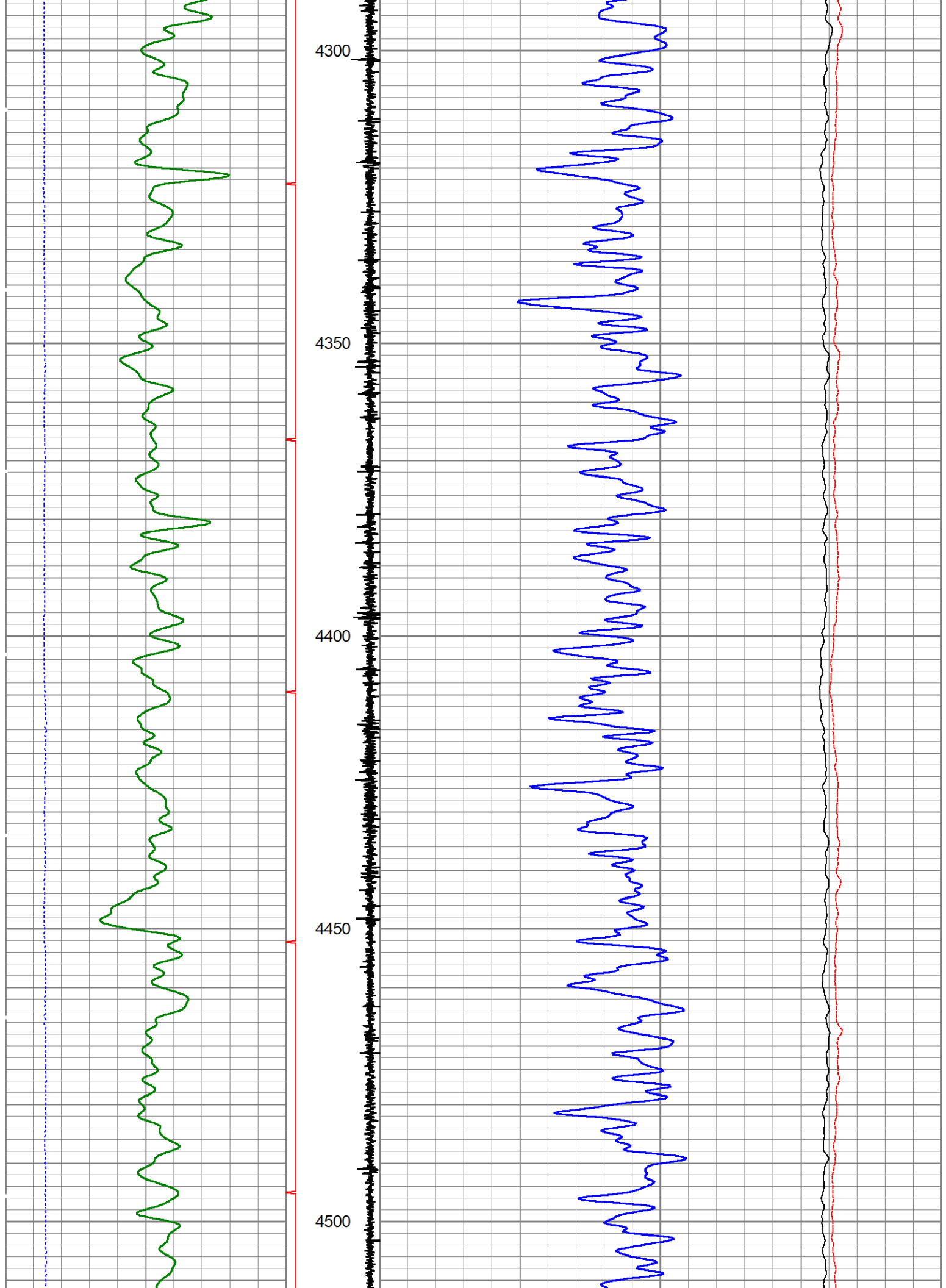


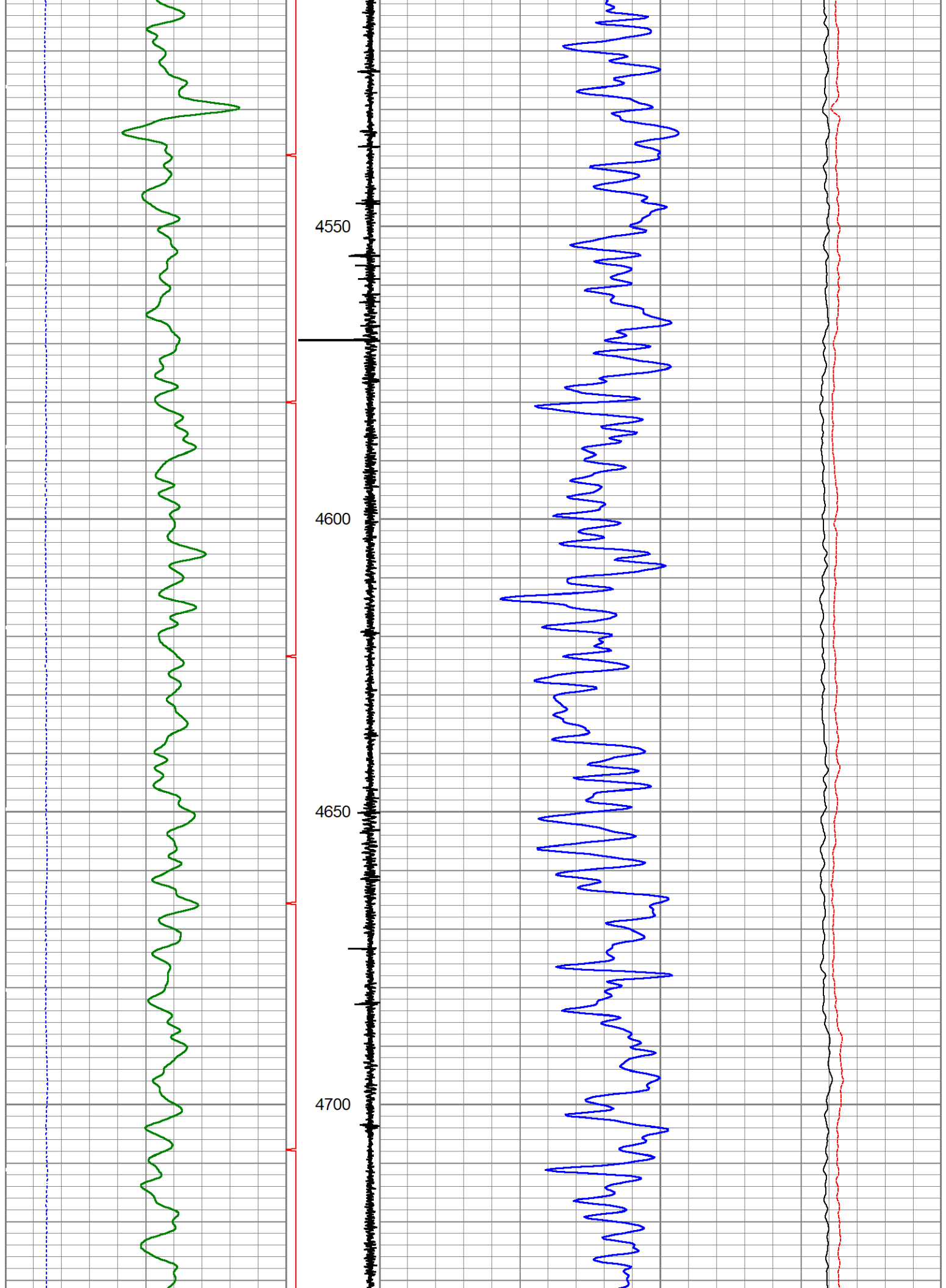


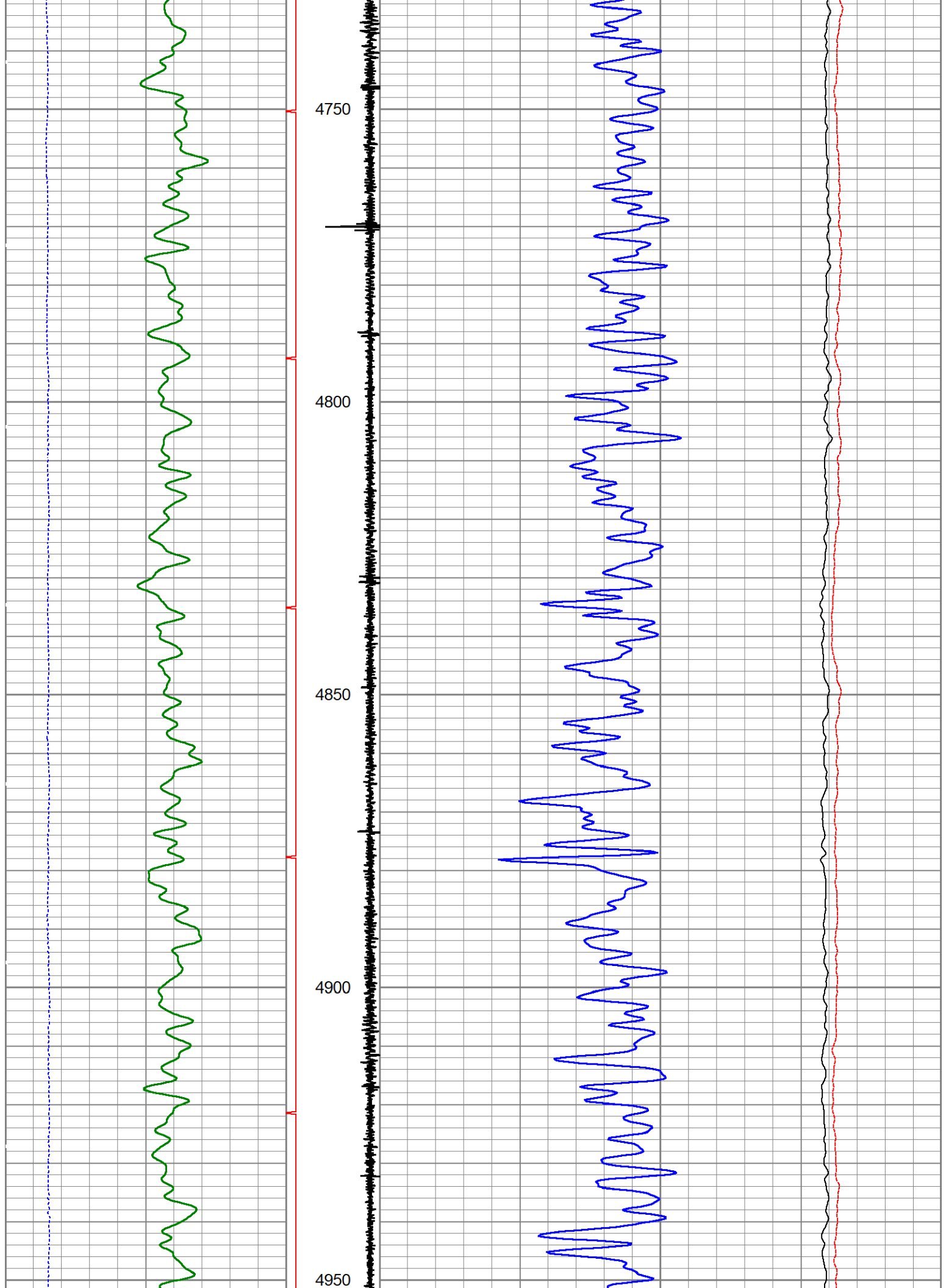


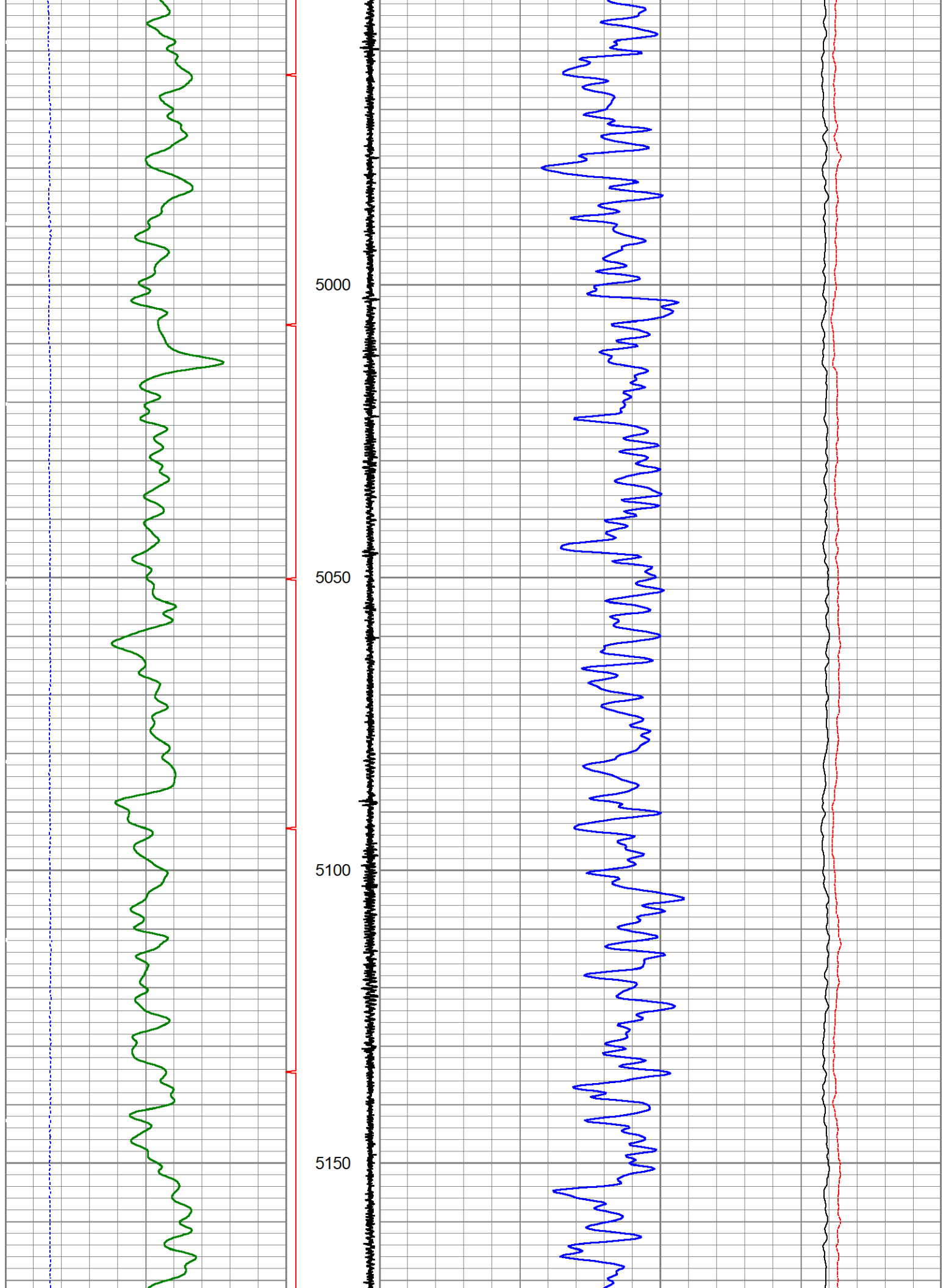


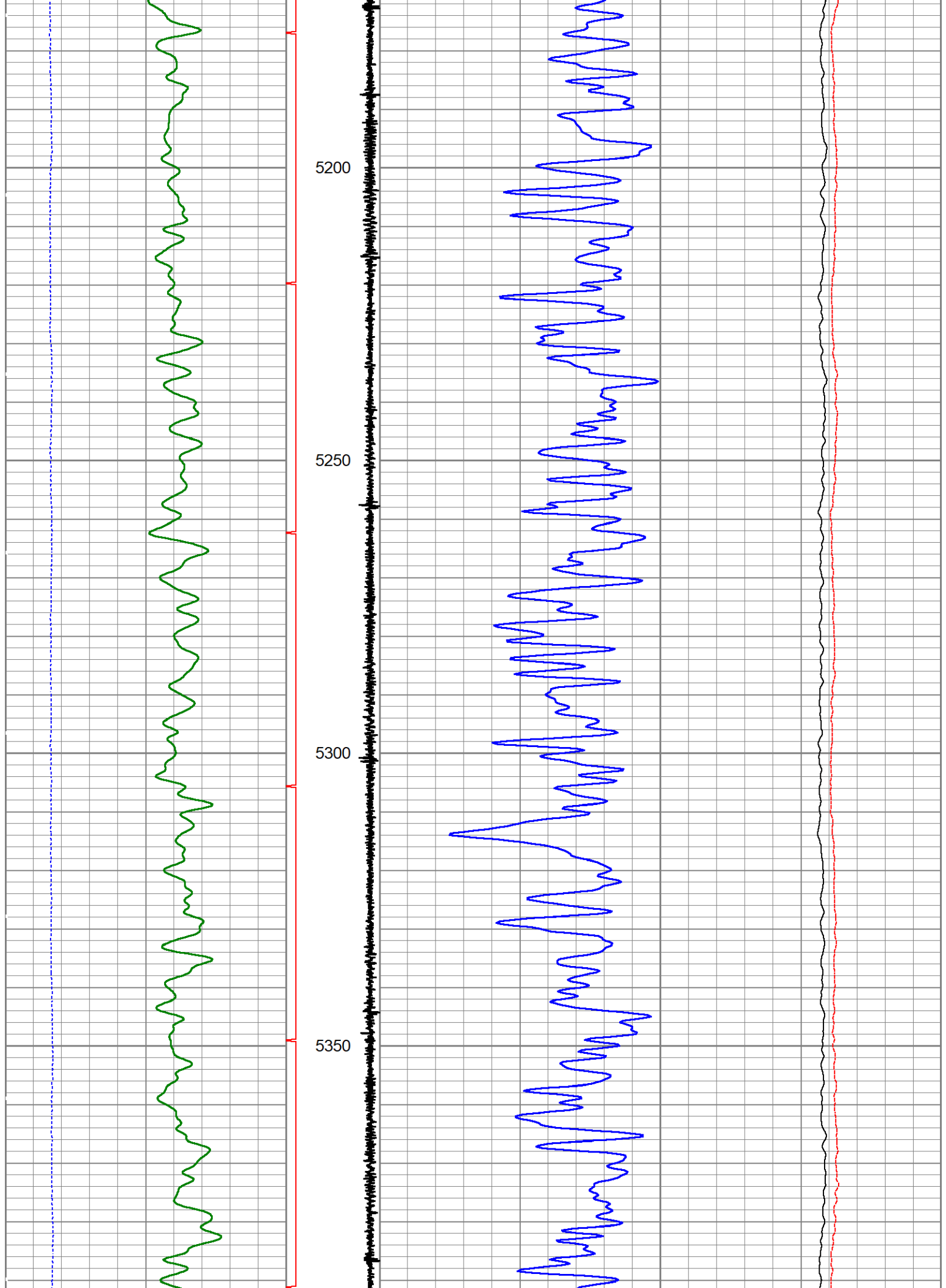


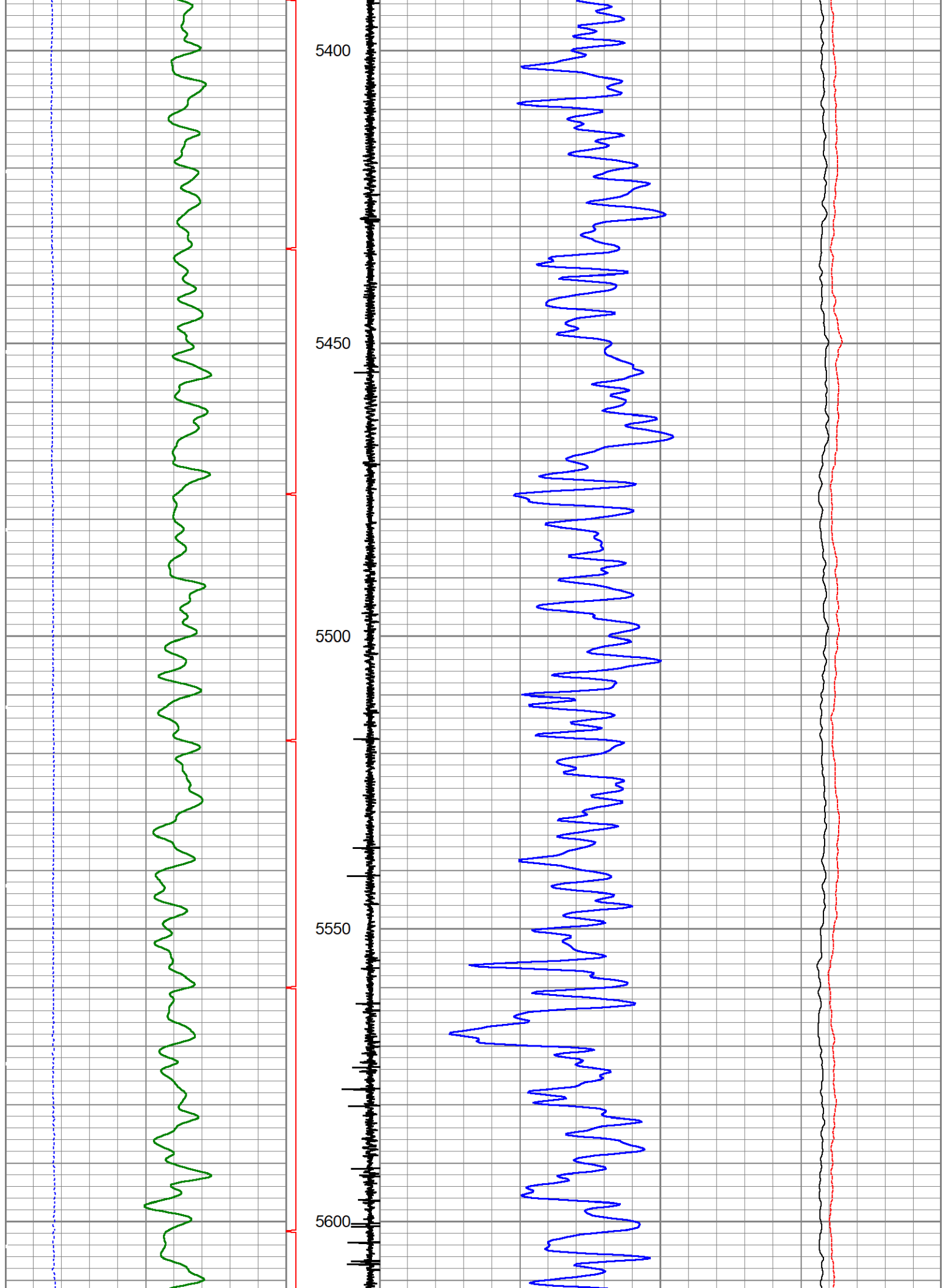




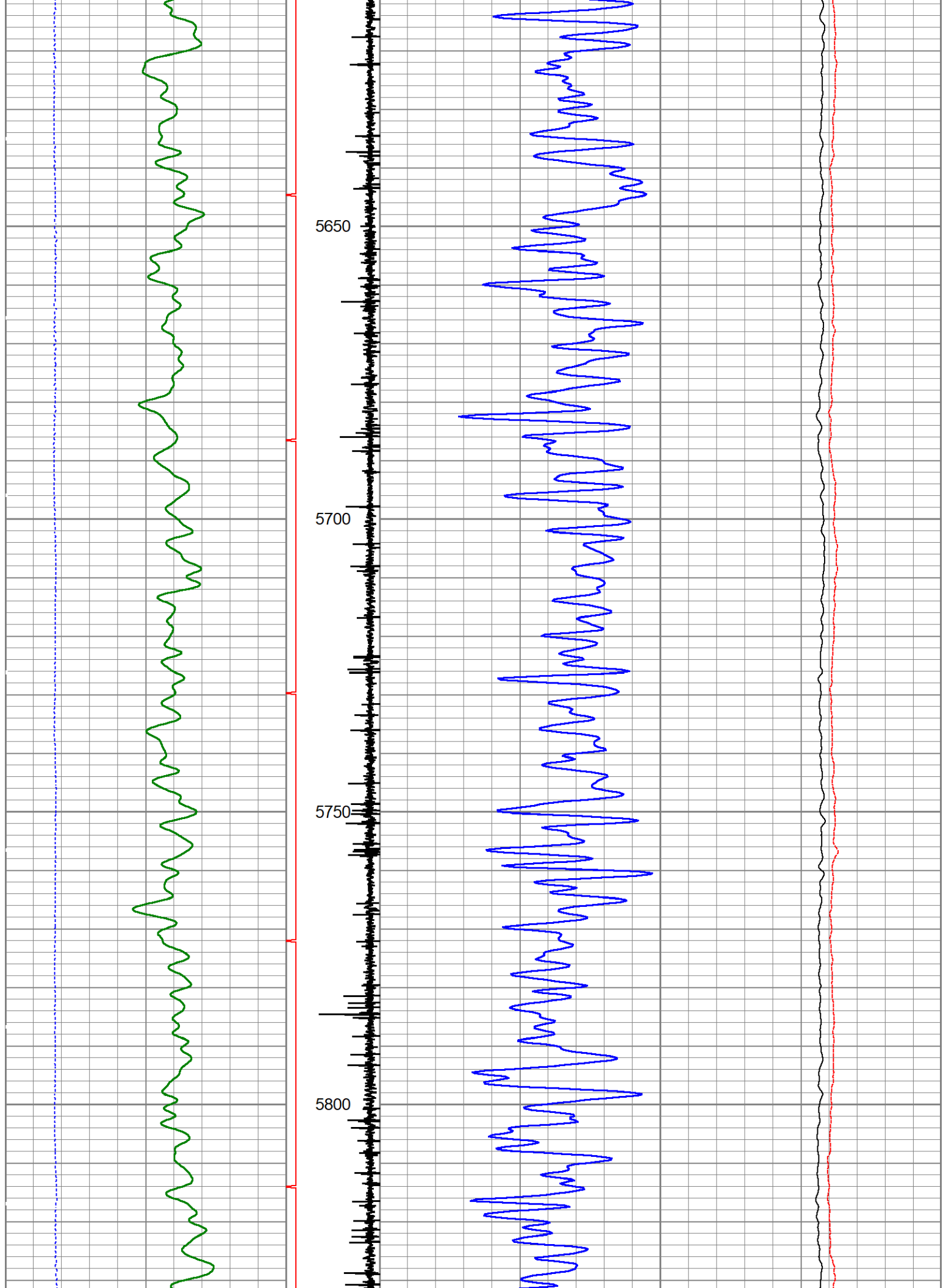


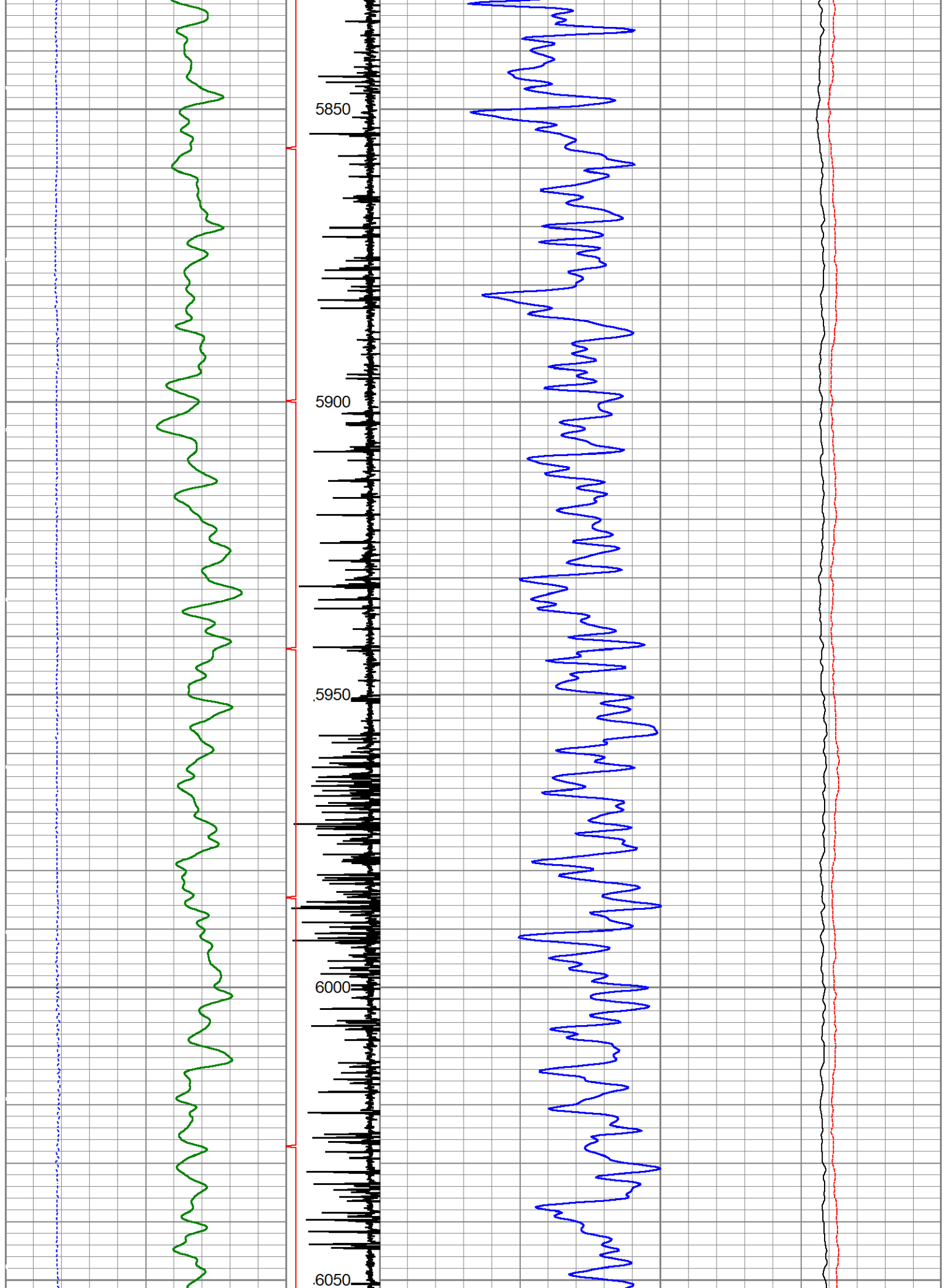


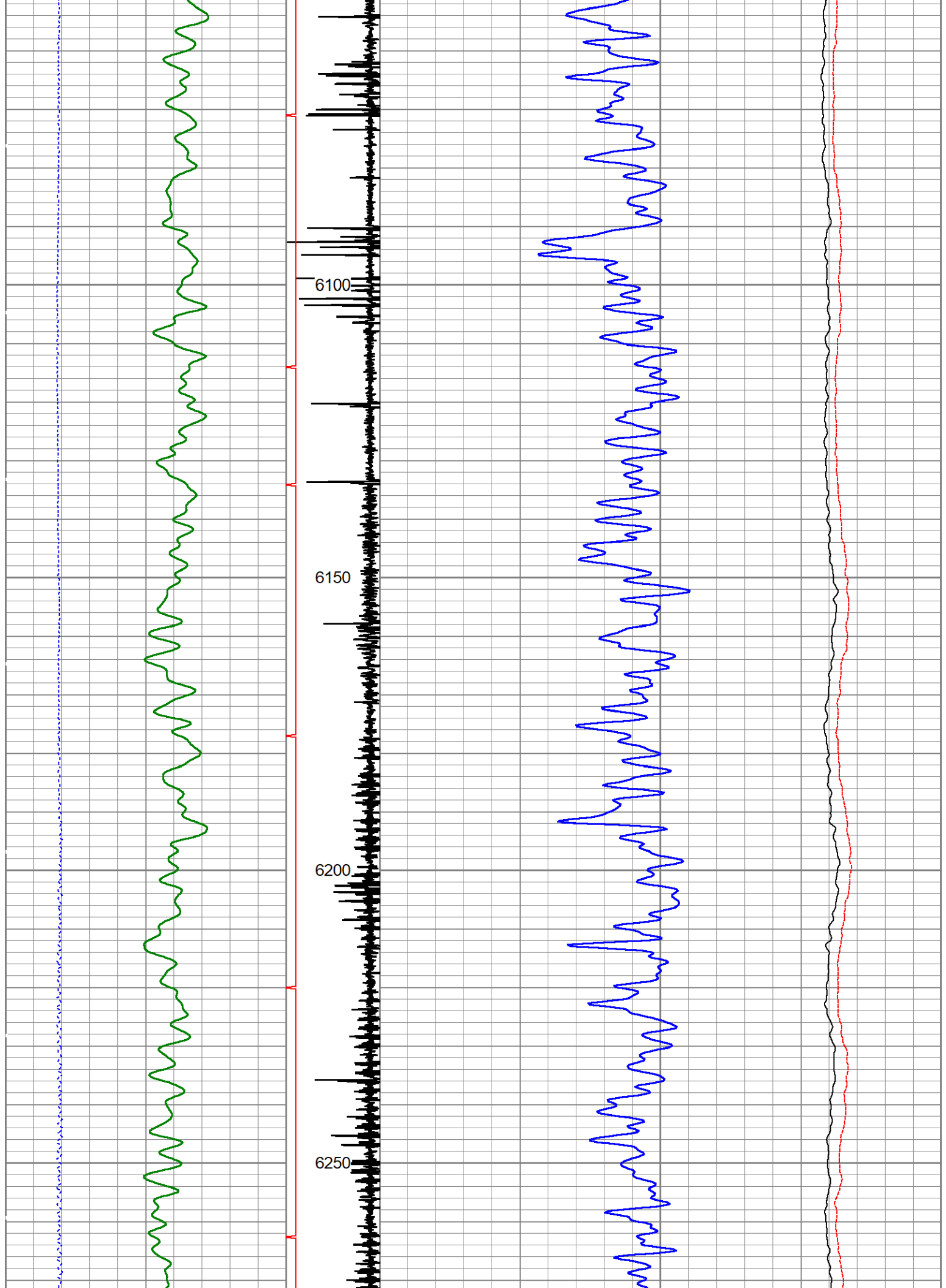


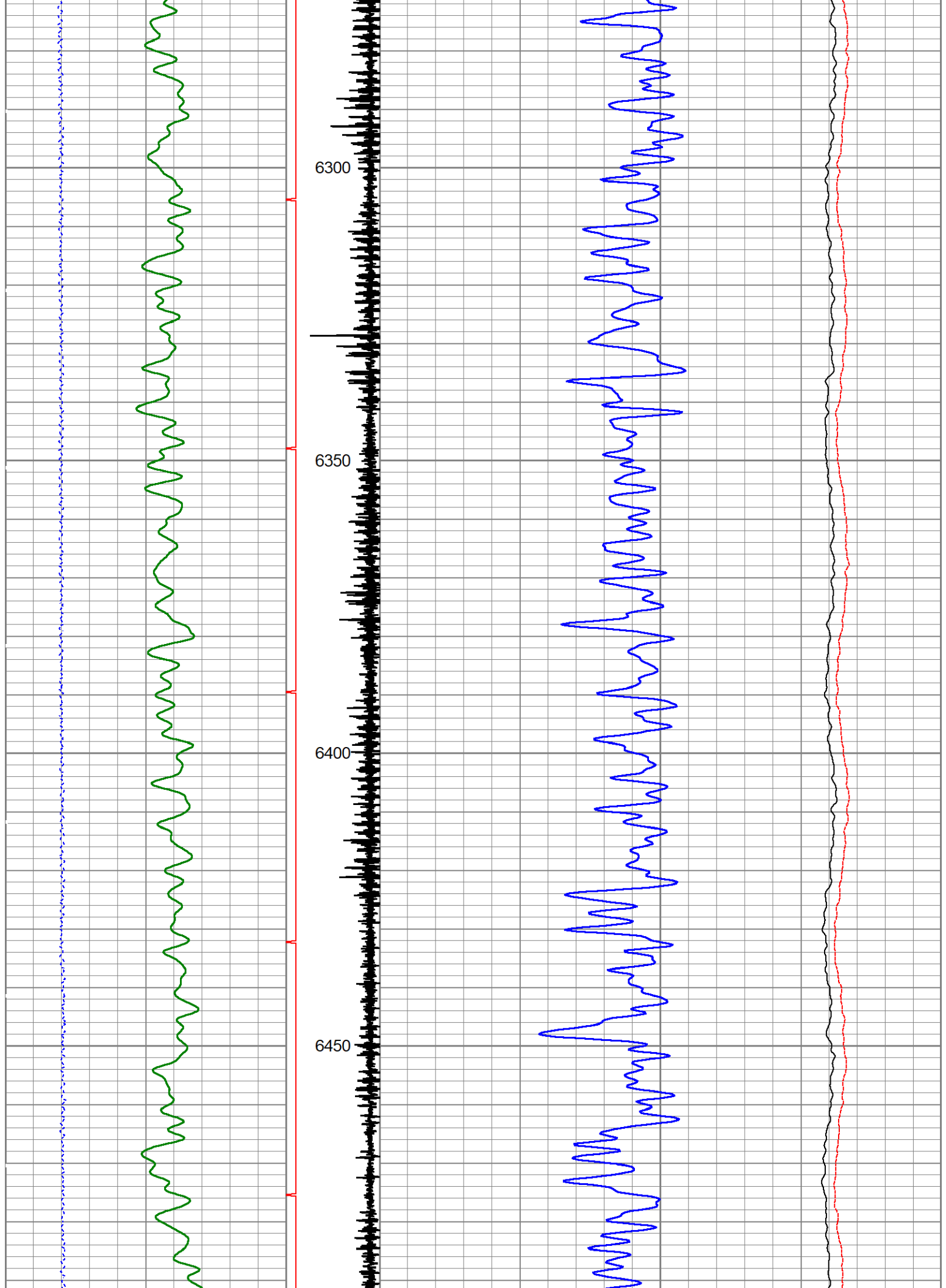


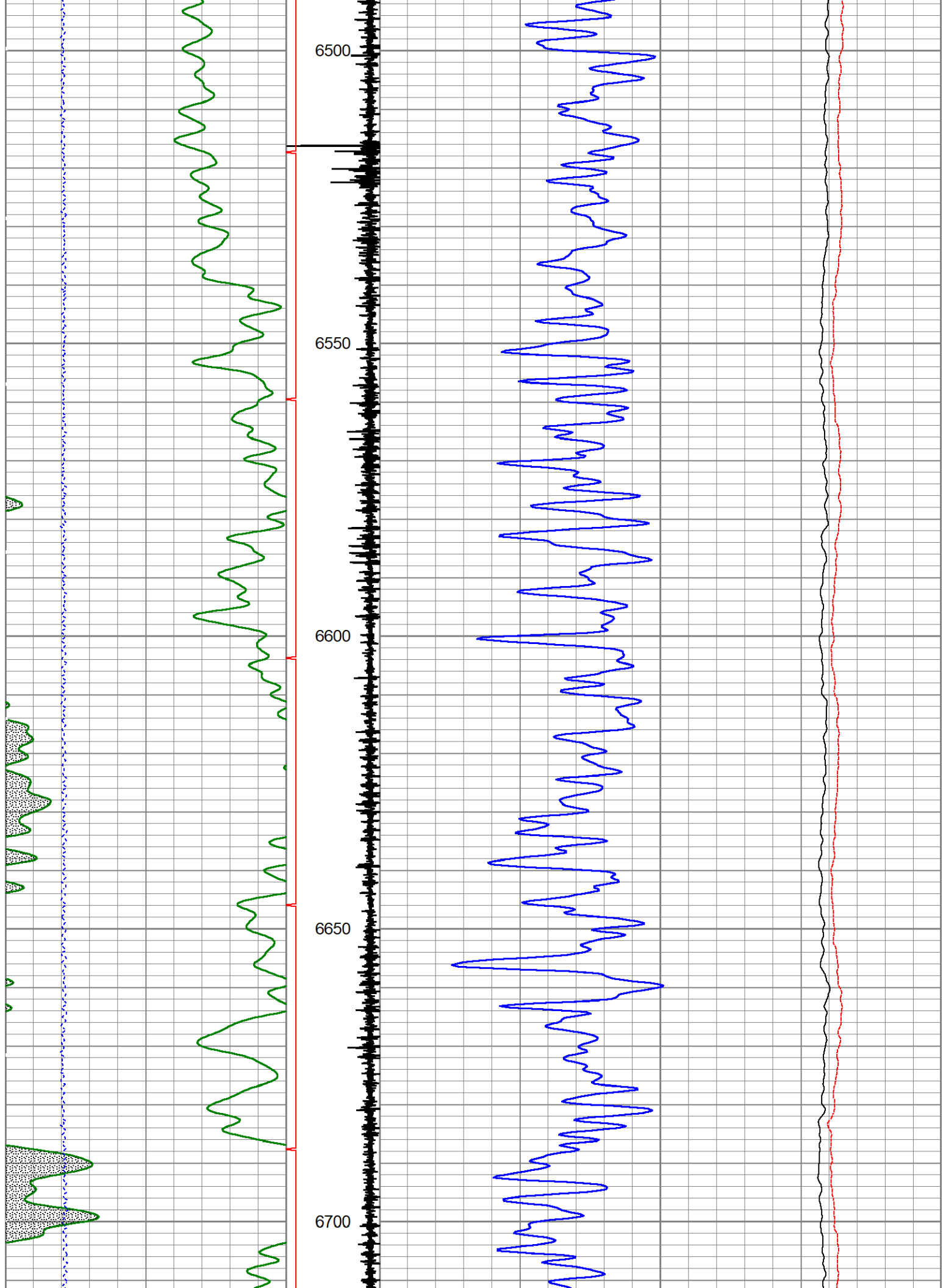


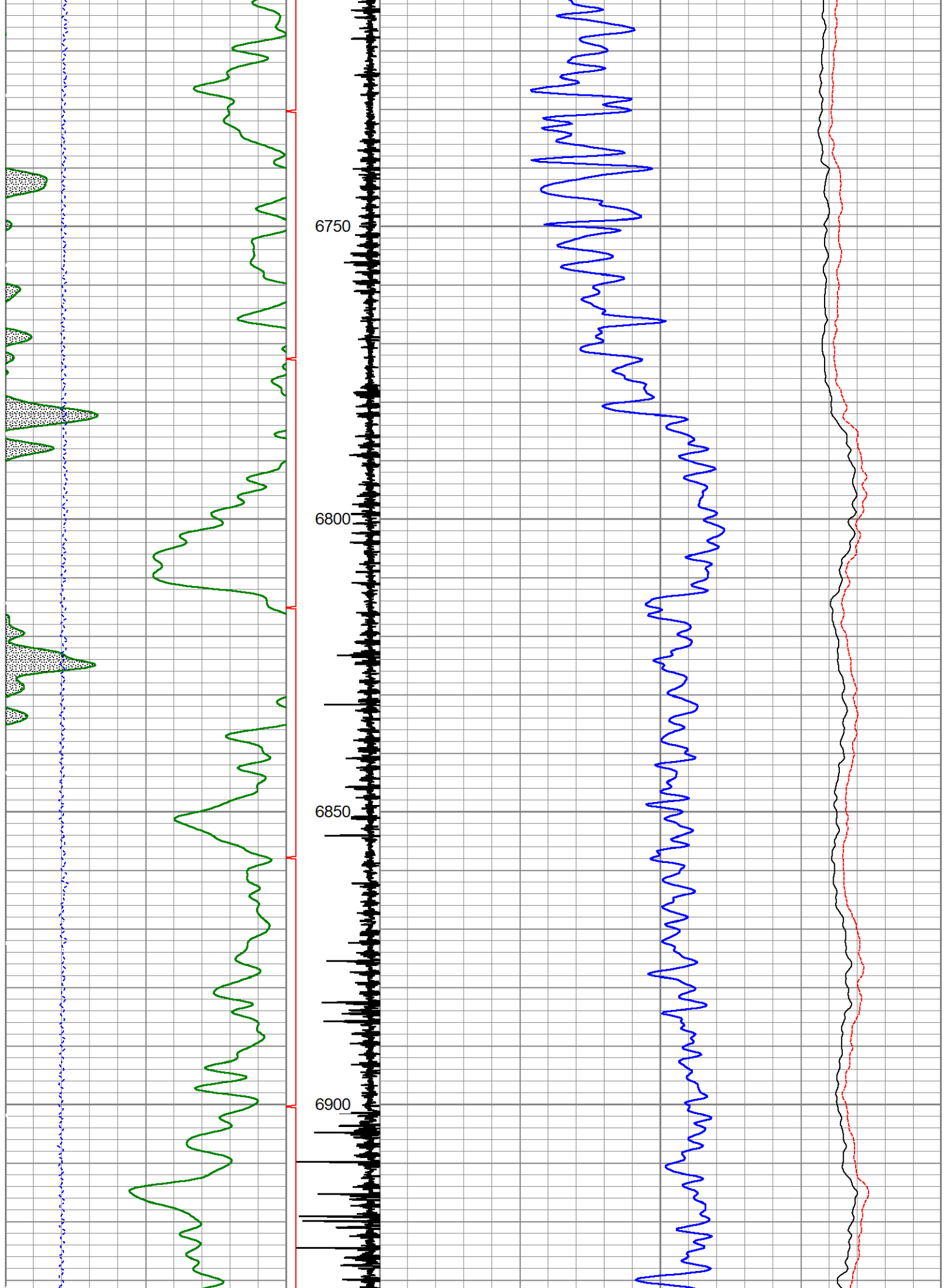


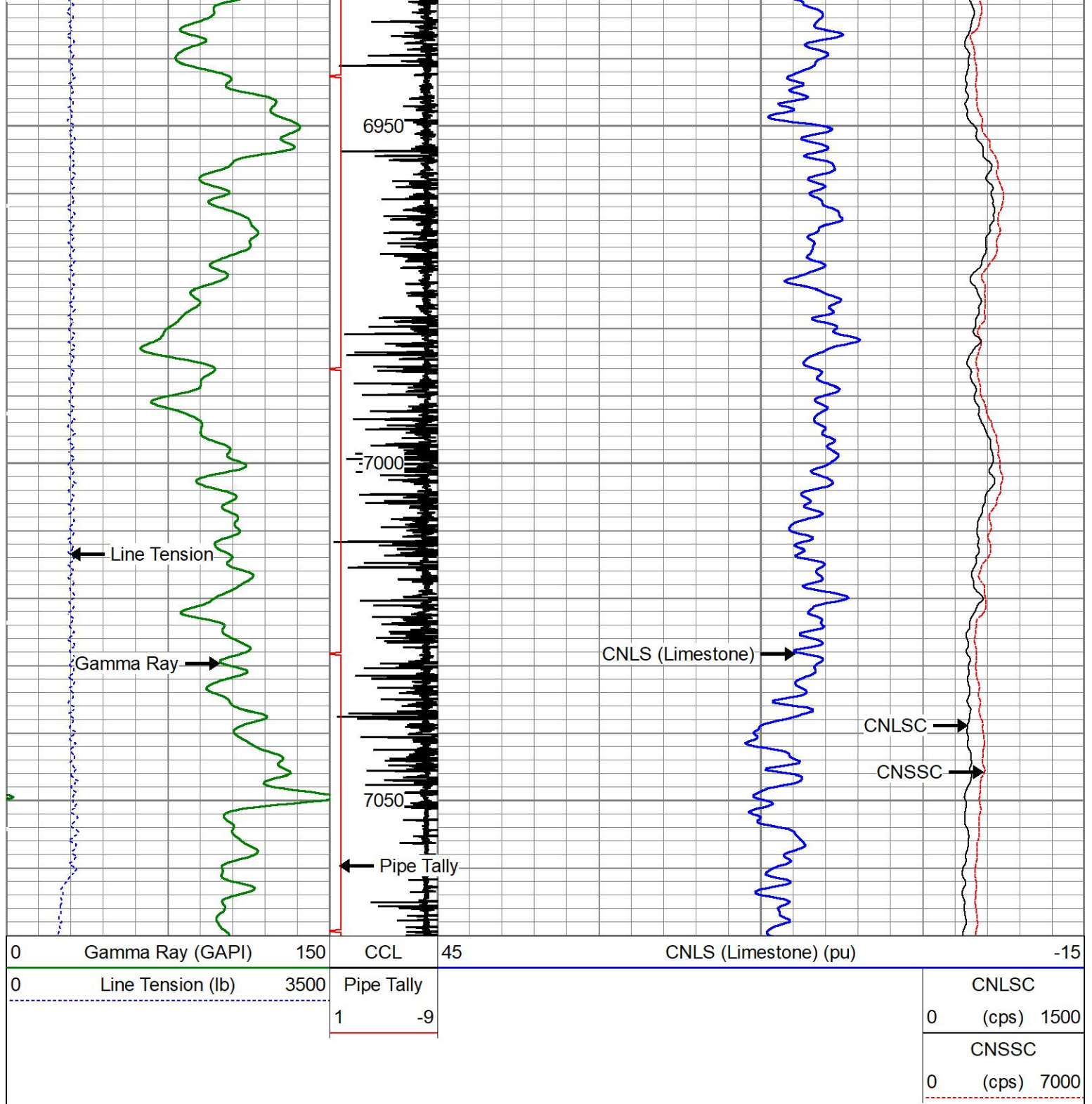












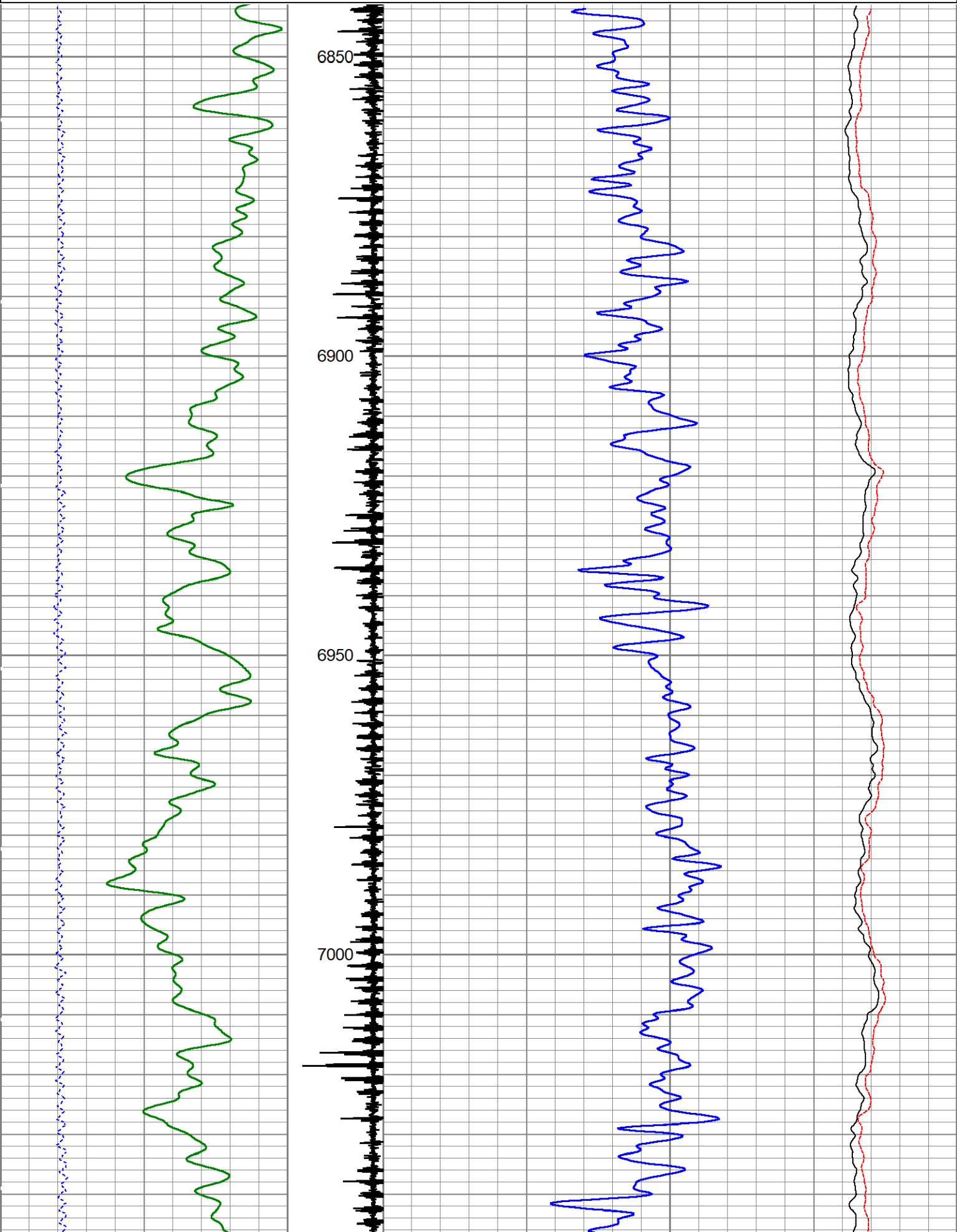
REPEAT PASS

2200 PSI

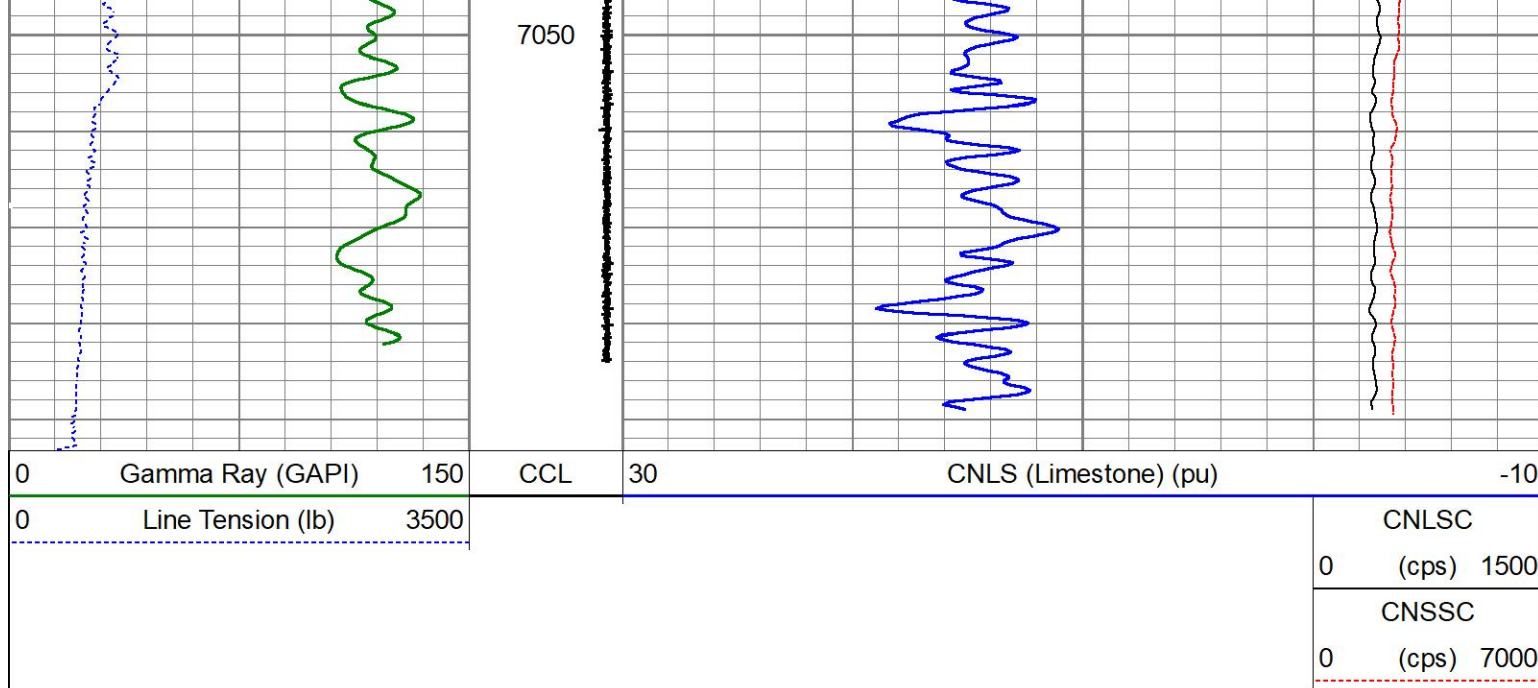
Database File guttersen cc 32-785.db  
 Dataset Pathname REPEAT1  
 Presentation Format chevron\_cnl\_032822  
 Dataset Creation Mon Jun 20 09:28:09 2022  
 Charted by Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	CCL	30	CNLS (Limestone) (pu)	-10
0	Line Tension (lb)	3500			CNLSC	

0 (cps) 1500  
CNSSC  
0 (cps) 7000







## Log Variables

DatabaseC:\ProgramData\Warrior\Data\guttersen cc 32-785.db  
Dataset field/well/run1/CBL1/\_vars\_

### Top - Bottom

BHTEMP_Src	BOREID	BOTTEMP	CASED?	CASEOD	CASETHCK	CASEWGHT	CMNTTHCK
TEMP	in	degF	Yes	in	in	lb/ft	in
	8.5	100		5.5	0.304	17	1.5
CMTTKCOR	CSTKCOR	MAXAMPL	MINAMPL	MINATTN	NPORSEL	PERFS	PPT
On	On	mV	mV	db/ft	Limestone	No	usec
		0	1	0.8			0
SRFTEMP	SZCOR	TDEPTH					
degF		ft					
0	On	0					

### Variable Description

BHTEMP\_Src : BHTEMP Input Source Selector  
BOREID : Borehole I.D.  
BOTTEMP : Bottom Hole Temperature  
CASED? : Cased hole ?  
CASEOD : Casing O.D.  
CASETHCK : Casing Thickness  
CASEWGHT : Casing Weight  
CMNTTHCK : Cement Thickness  
CMTTKCOR : CN CemThk. Cor. ?  
CSTKCOR : CN CasThk. Cor. ?

MAXAMPL : Maximum Amplitude  
MINAMPL : Minimum Amplitude  
MINATTN : Minimum Attenuation  
NPORSEL : Neutron Porosity Curve Select  
PERFS : Perforation Flag  
PPT : Predicted Pipe Time  
SRFTEMP : Surface Temperature  
SZCOR : CN Size Cor. ?  
TDEPTH : Total Depth



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Field WATTENBERG  
County WELD  
State COLORADO

Country USA