

Top - Bottom

A	BOREID	BOTTEMP	CASEOD	CASETHCK	FLUIDDEN	M	MATRXDEN
1	in 7.875	degF 136	in 5.5	in 0	g/cc 1	2	g/cc 2.71
NPORSEL	PERFS	SNDERR	SNDERRM	SPSHIFT	SRFTEMP	SZCOR	TDEPTH
1	0	mmho/m 0	mmho/m 1	mV -80	degF 0	0	ft 5987

Sensor	Offset (ft)	Schematic		Description	Length (ft)	O.D. (in)	Weight (lb)	
GR	40.58			GR-M&W (89)	3.00	3.50	50.00	
CNLSC	37.48			CNT-M&W (207-MW)	5.50	3.50	100.00	
CNSSC	36.73							
LSD	28.43			CDL-M&W (817-947)	8.50	4.00	250.00	
DCAL	28.42							
SSD	27.93							
ML-PSIML (PSI-01)				GO Micro log tools converted to Simplec electronics	7.58	4.00	65.00	
MCAL	19.83							
MI	19.83							
MN	19.83							
RLL3F	15.80							
RLL3	15.80							
CILD	8.00			DIL-PSI HIGH TEMP (933 (HT))	18.50	3.50	220.00	

CILM

4.70

SP

0.20

Dataset: agricultural_energy_don_thorp_3_23.db: field/well/stkml/pass3.1
Total length: 43.08 ft
Total weight: 685.00 lb
O.D.: 4.00 in



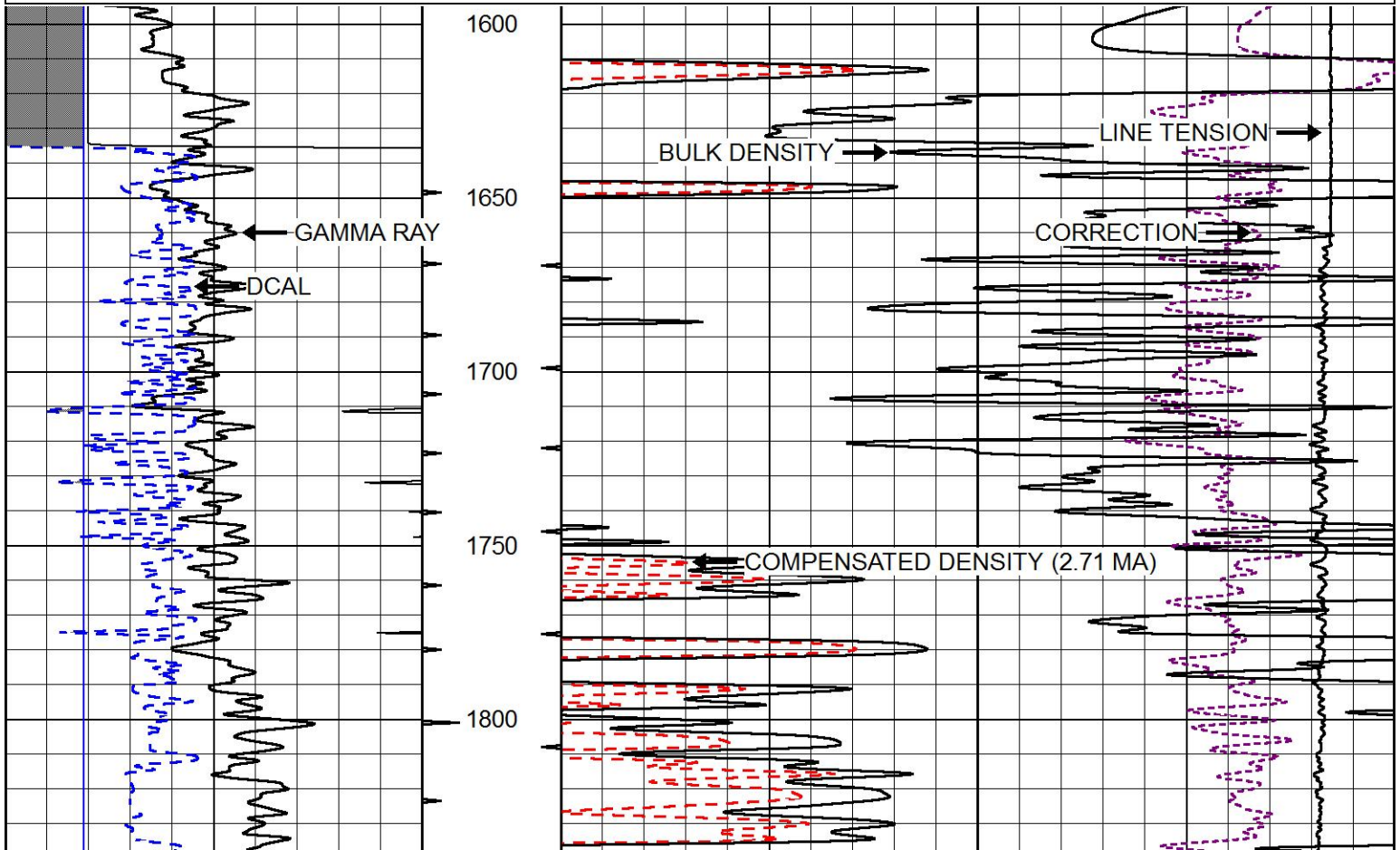
MAIN PASS

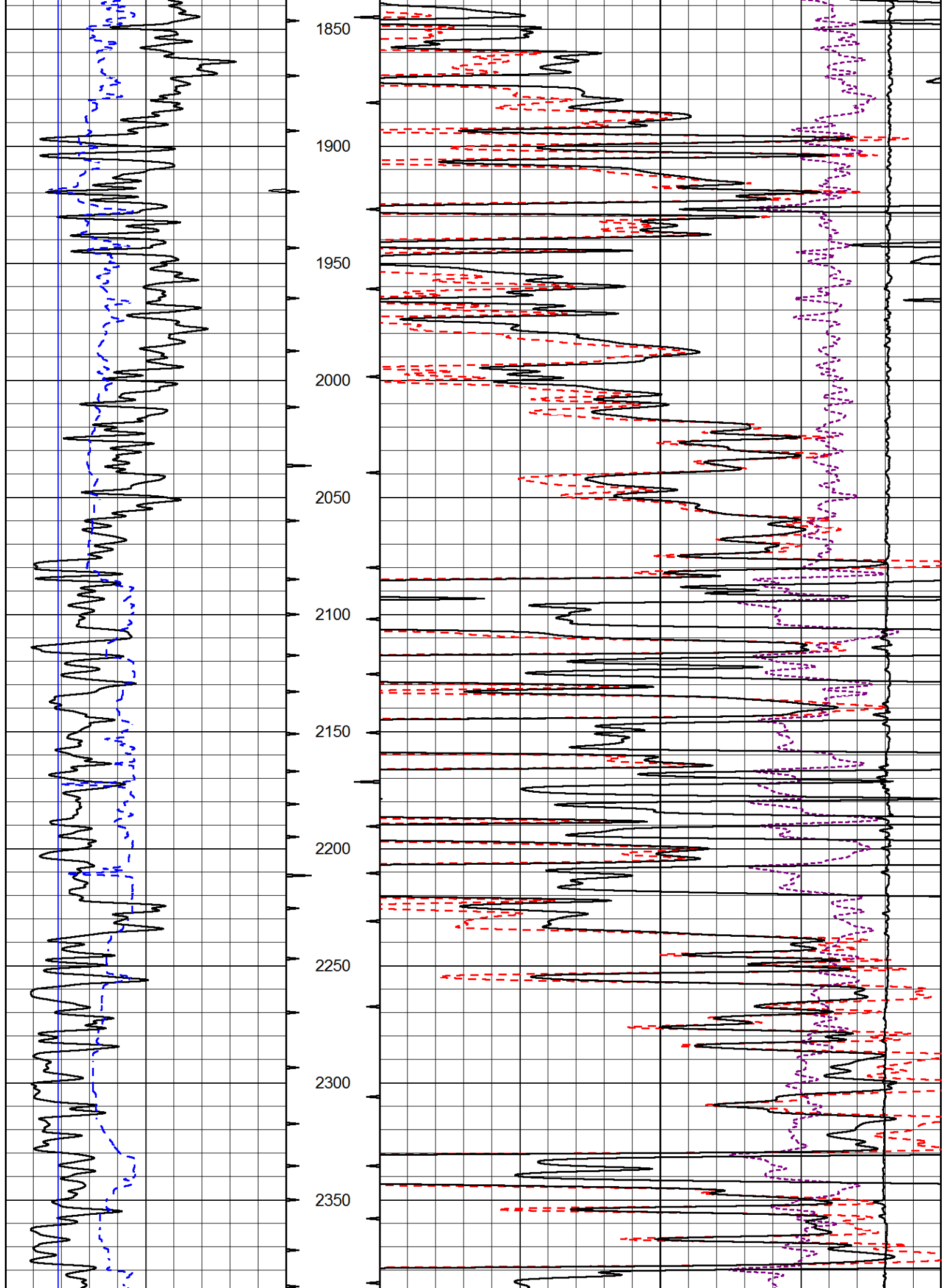
Database File c:\users\imabb\desktop\agricultural_energy_don_thorp_3_23.db
Dataset Pathname stkml/pass3.1
Presentation Format cdl
Dataset Creation Wed Jun 27 07:31:18 2018
Charted by Depth in Feet scaled 1:600

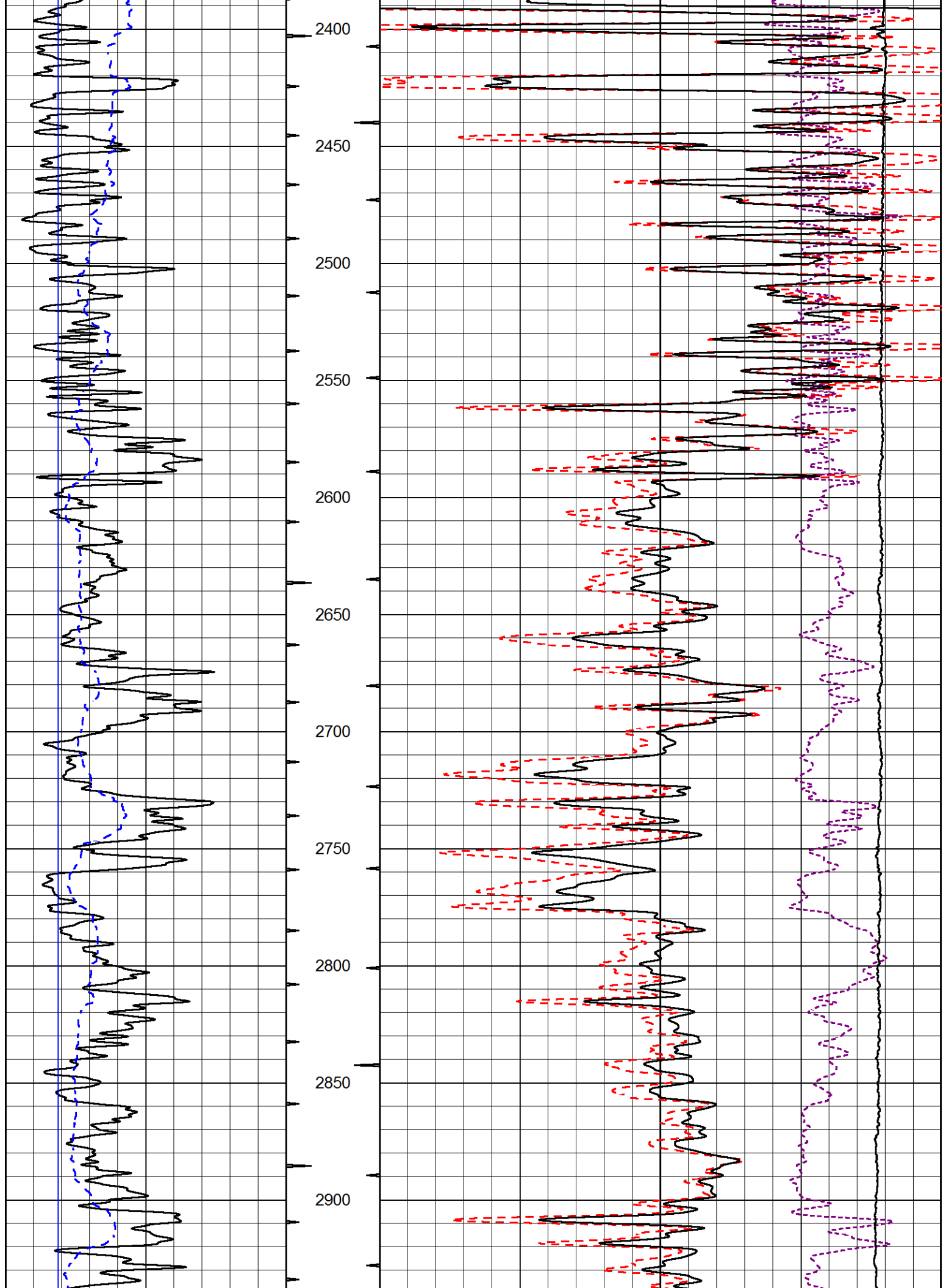
0 GAMMA RAY (GAPI) 150
6 DCAL (in) 16

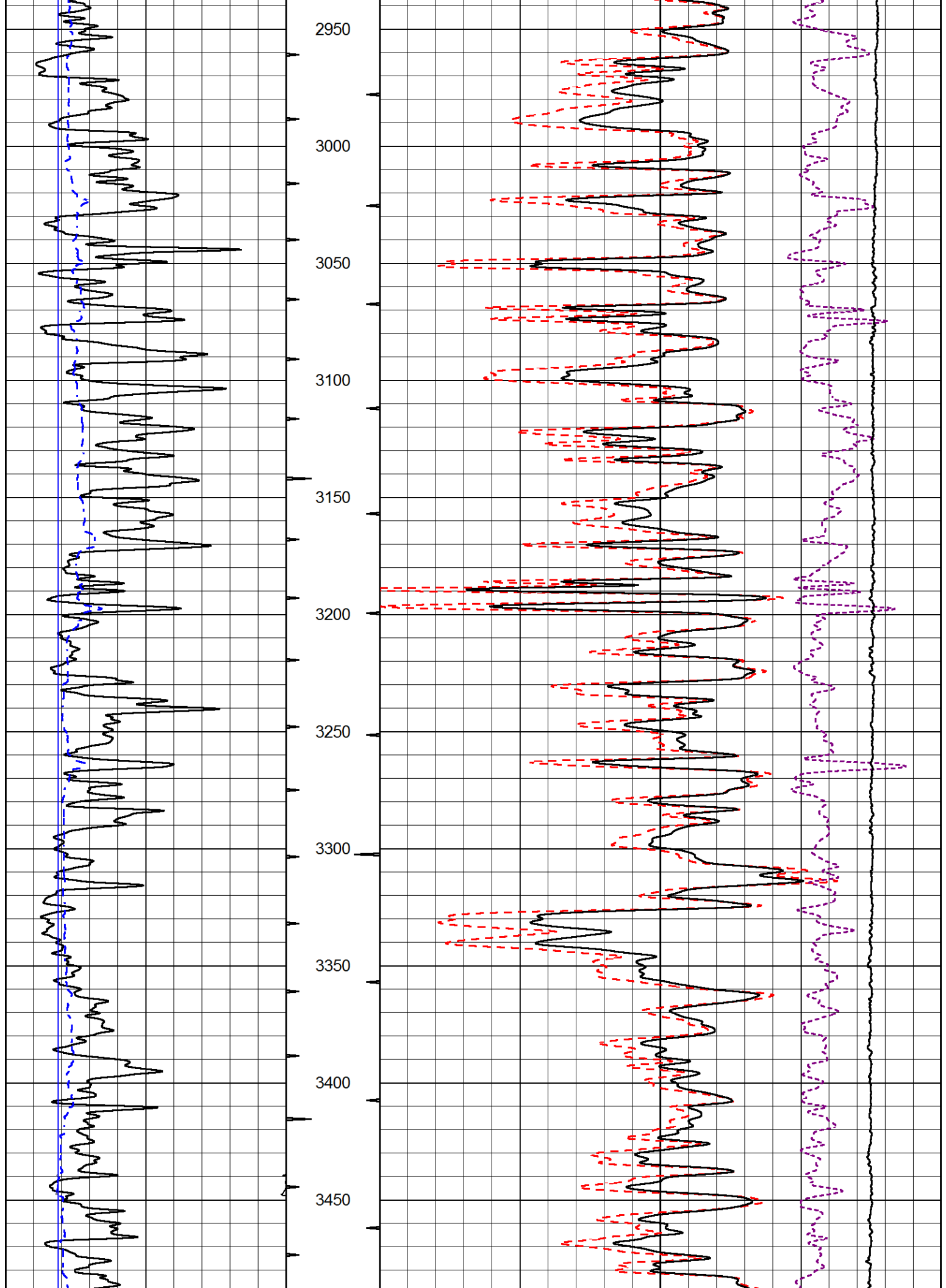
COMPENSATED DENSITY
(2.71 MA)

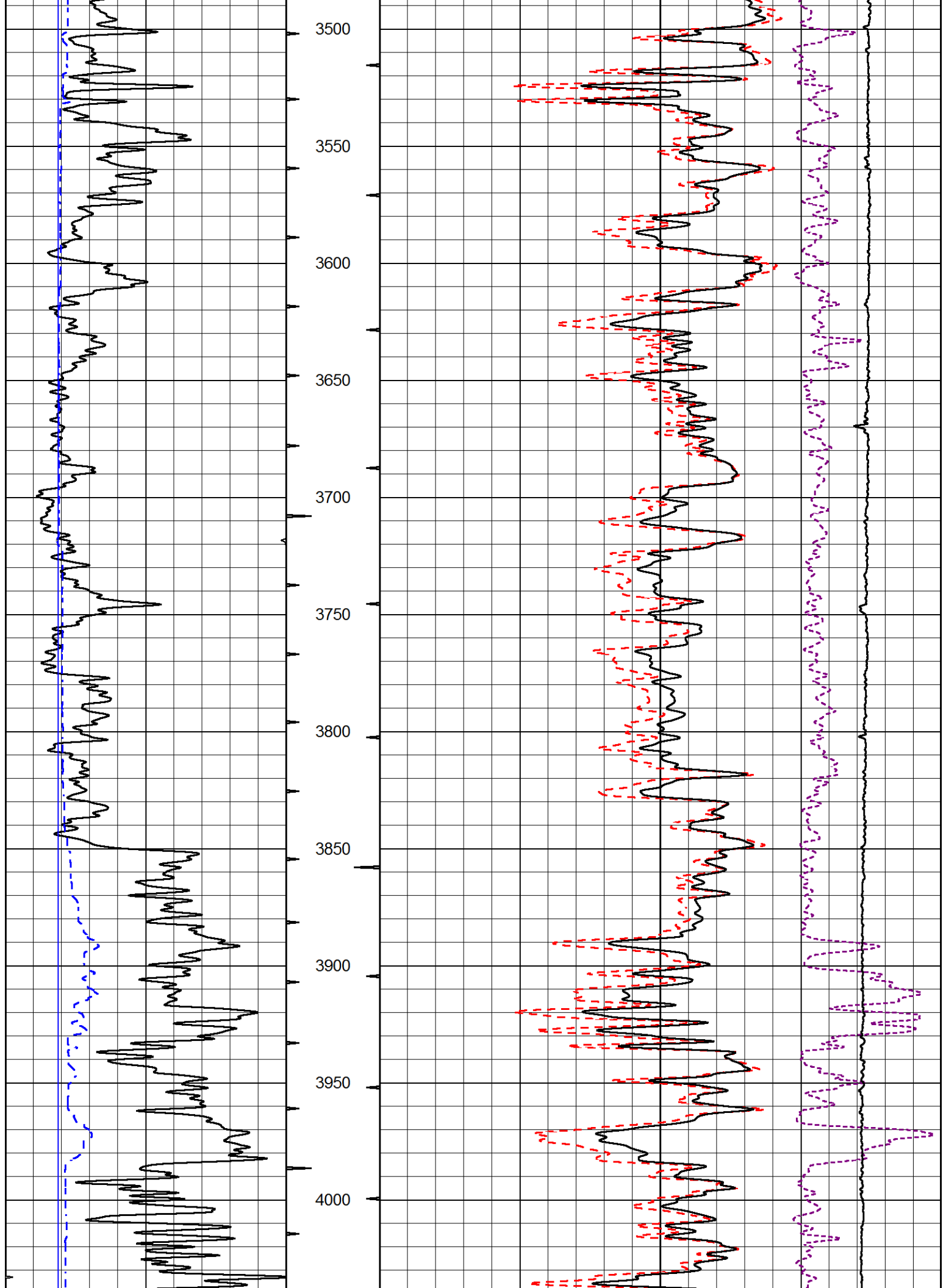
30 (pu) -10
2 BULK DENSITY (g/cc) 3
15000 LINE TENSION (lb) 0
-0.25 CORRECTION (g/cc) 0.25

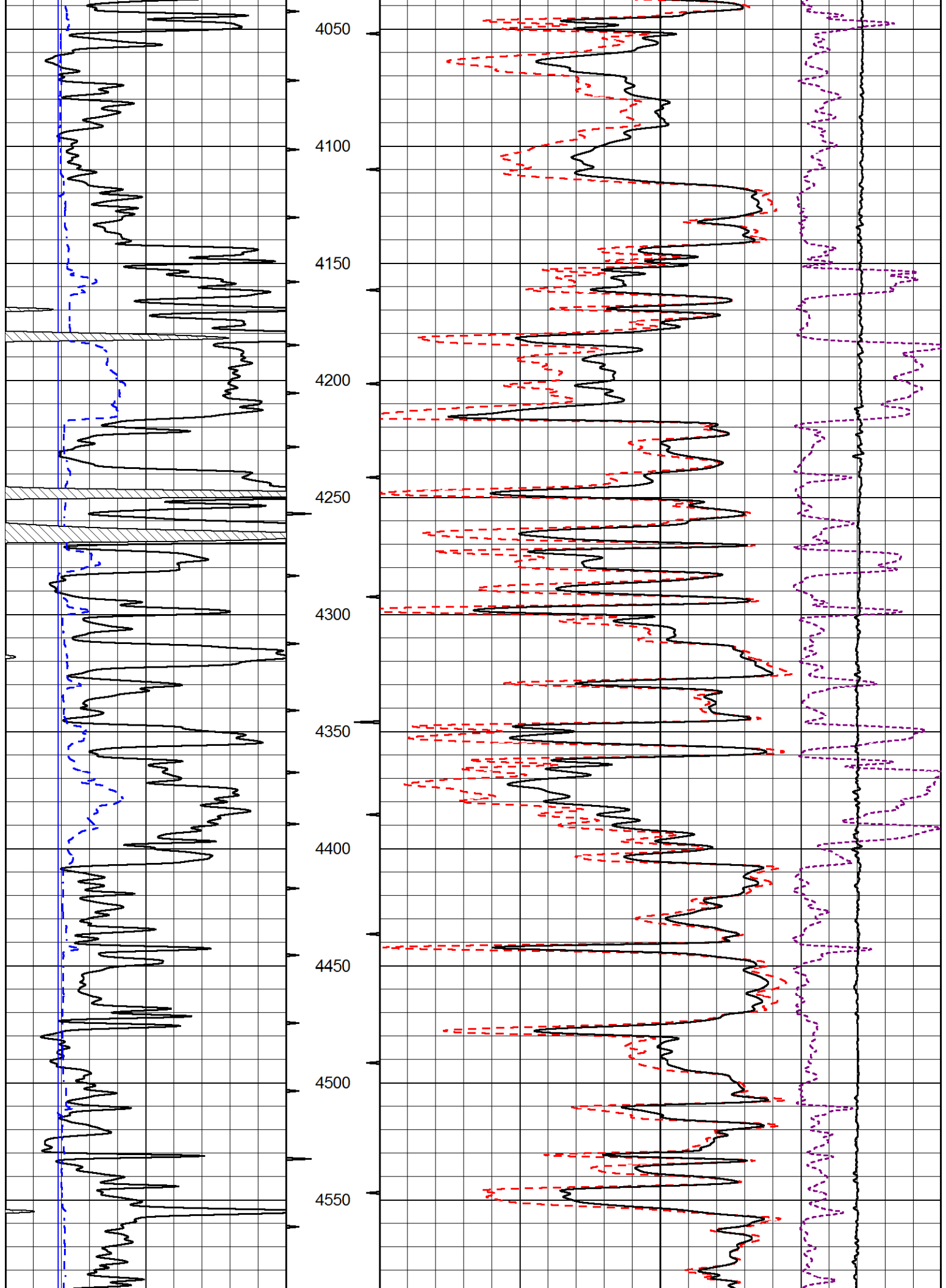


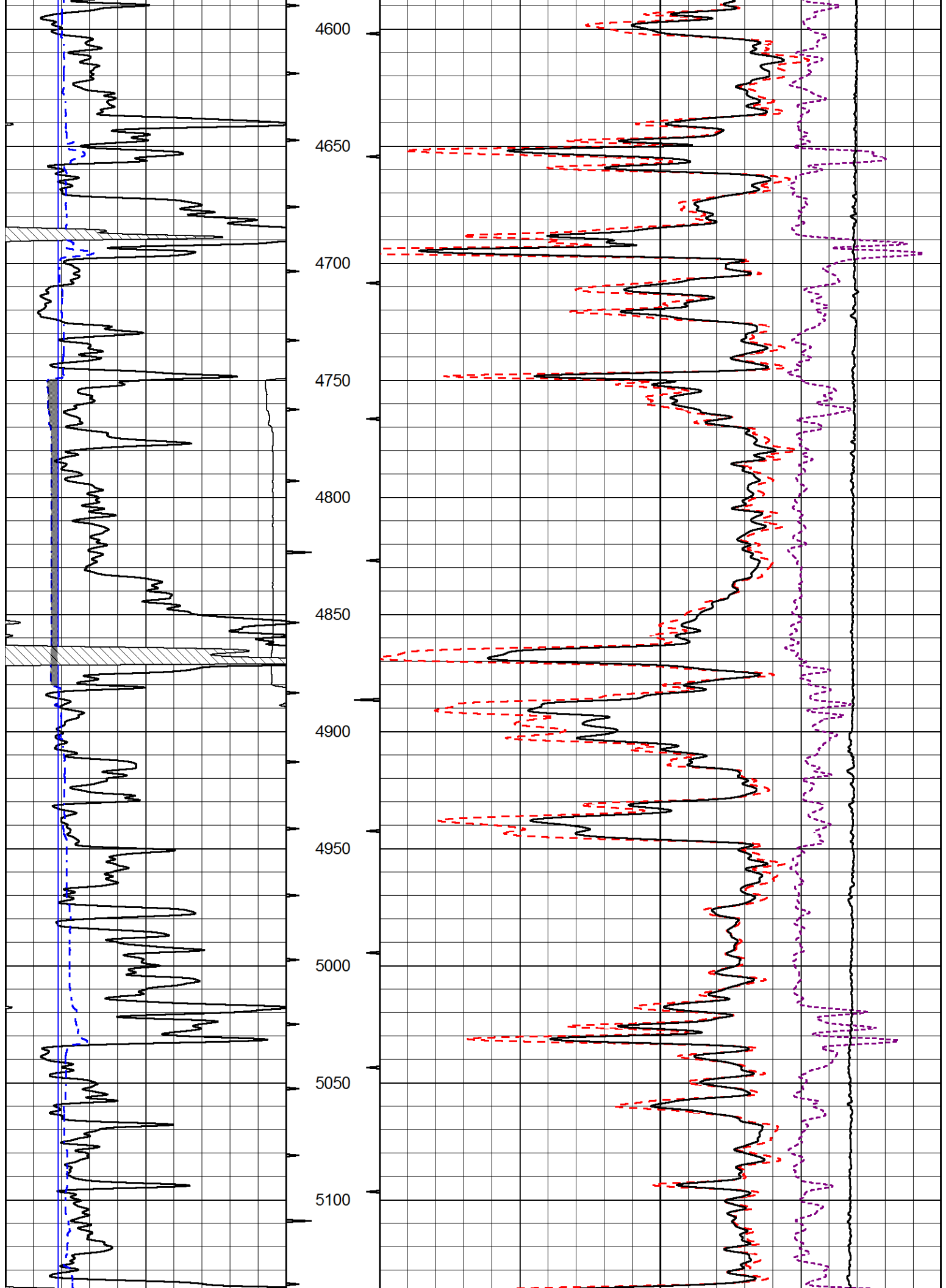


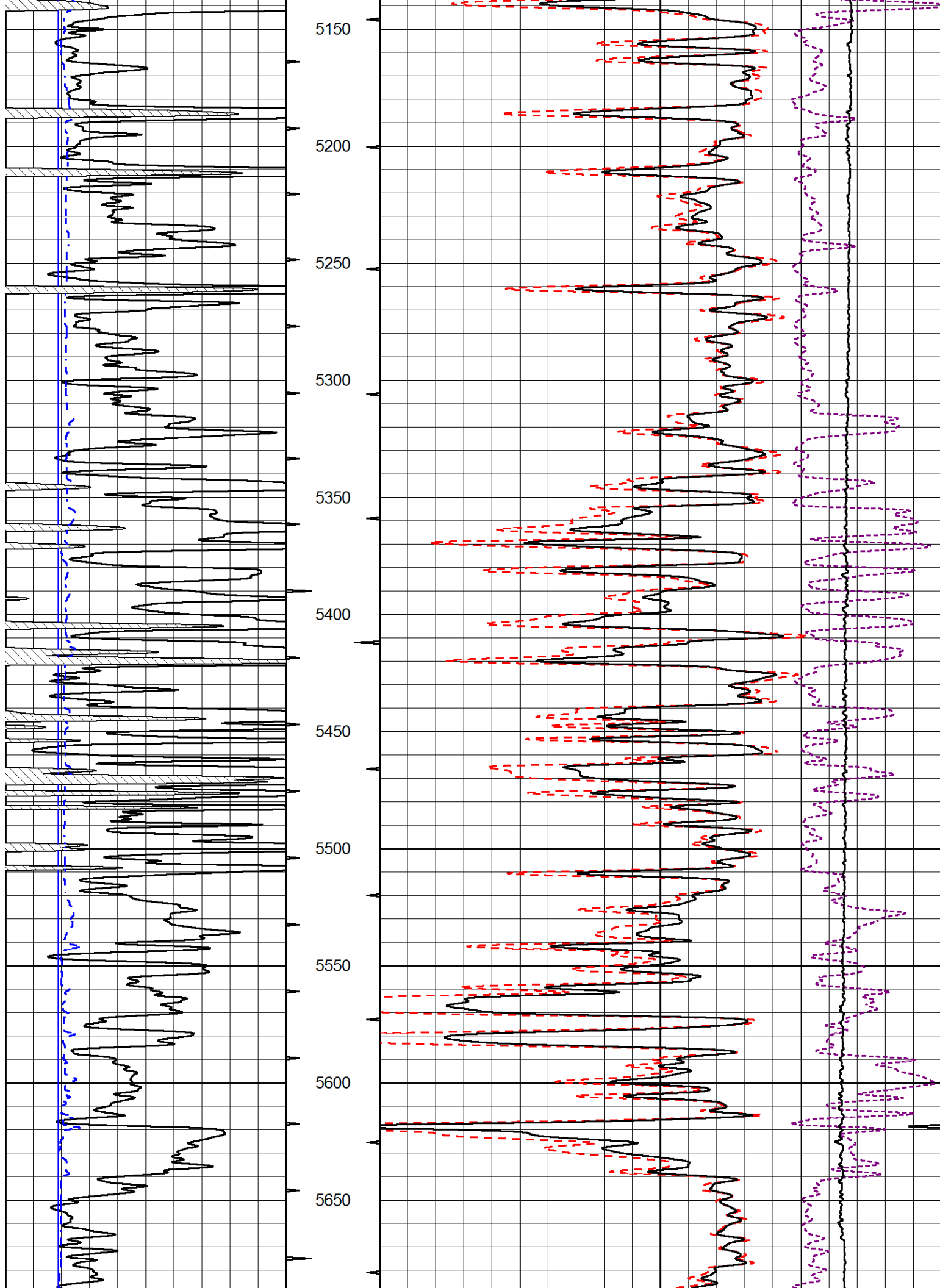


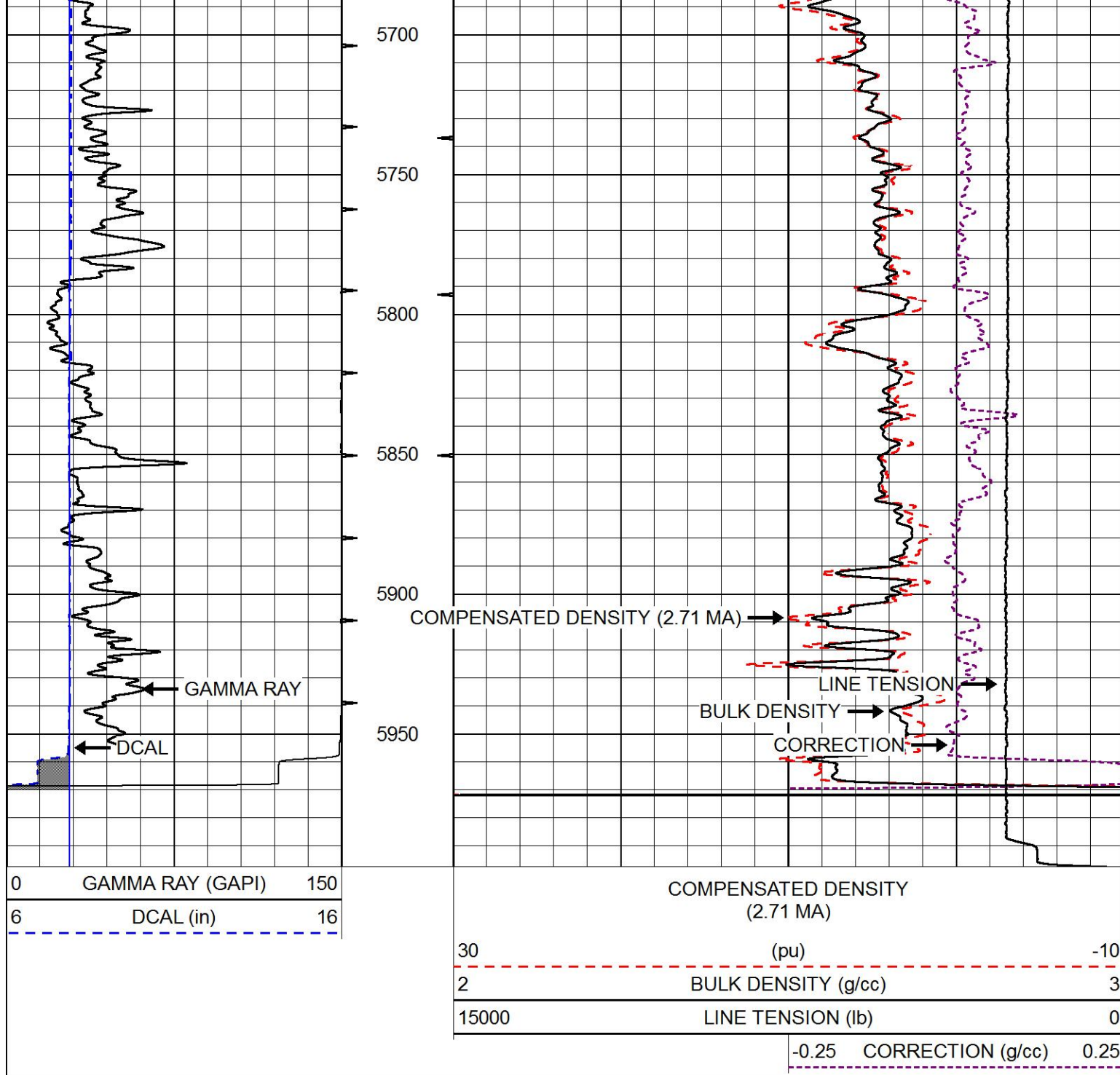










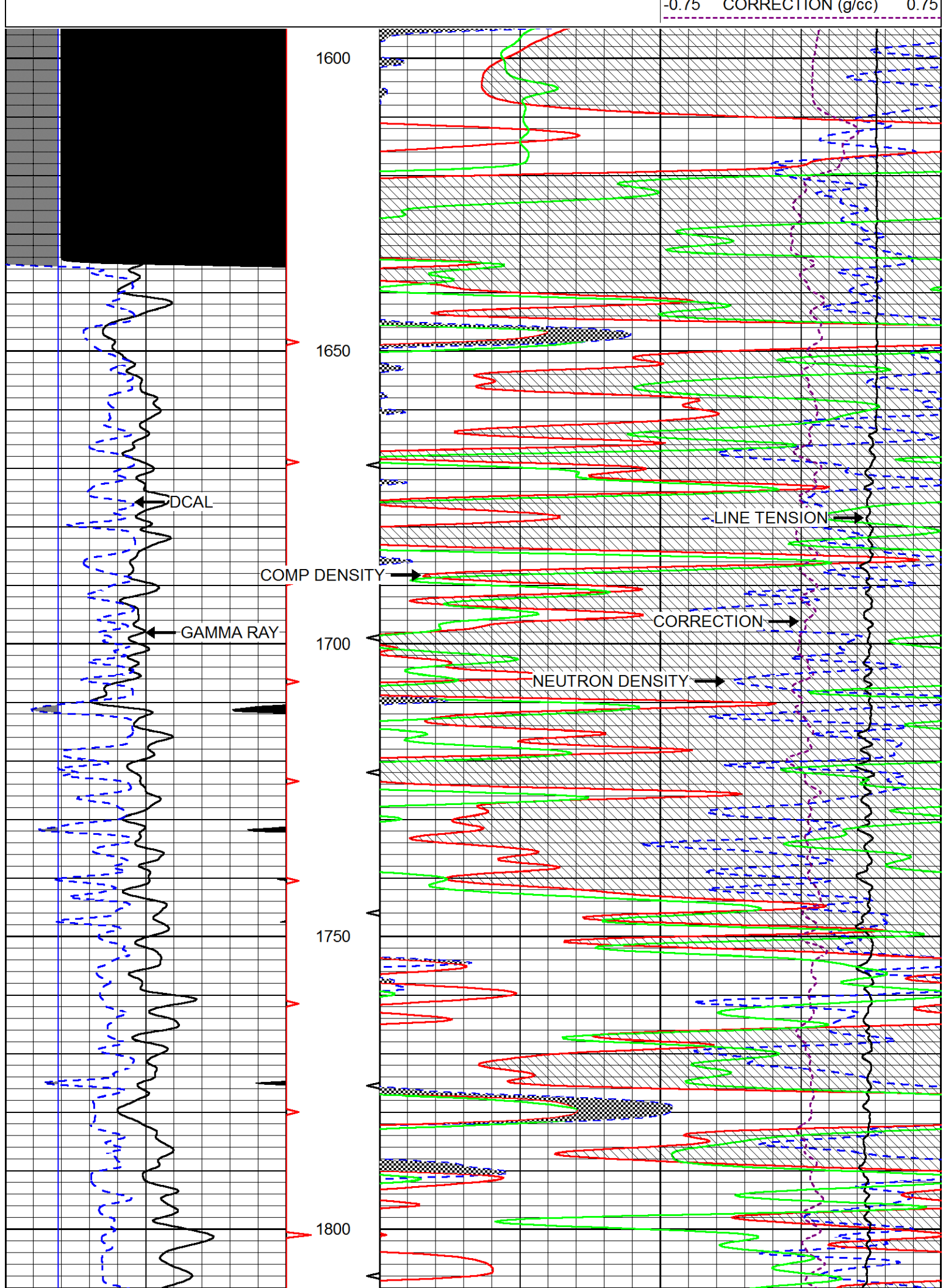


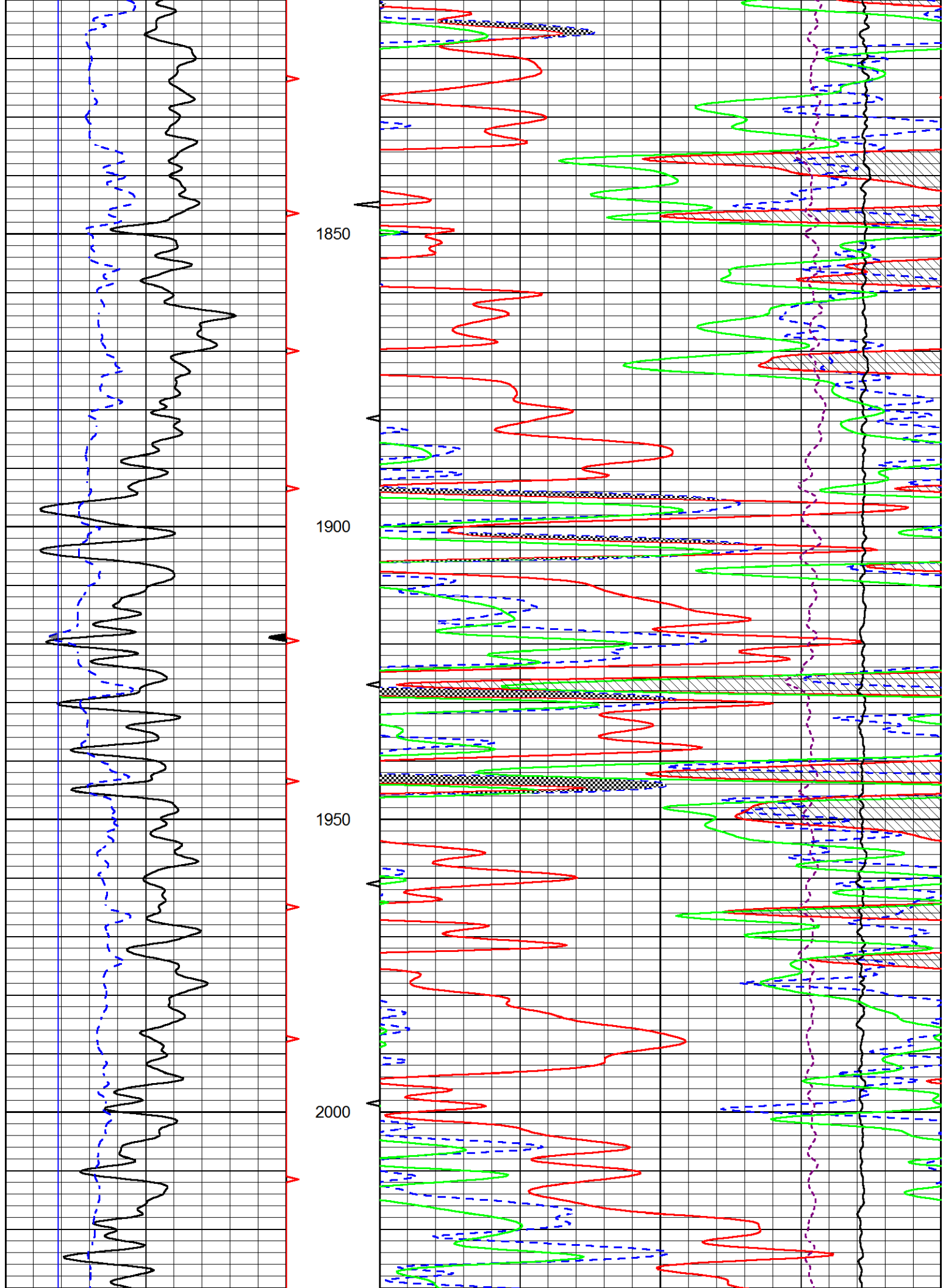
MAIN PASS

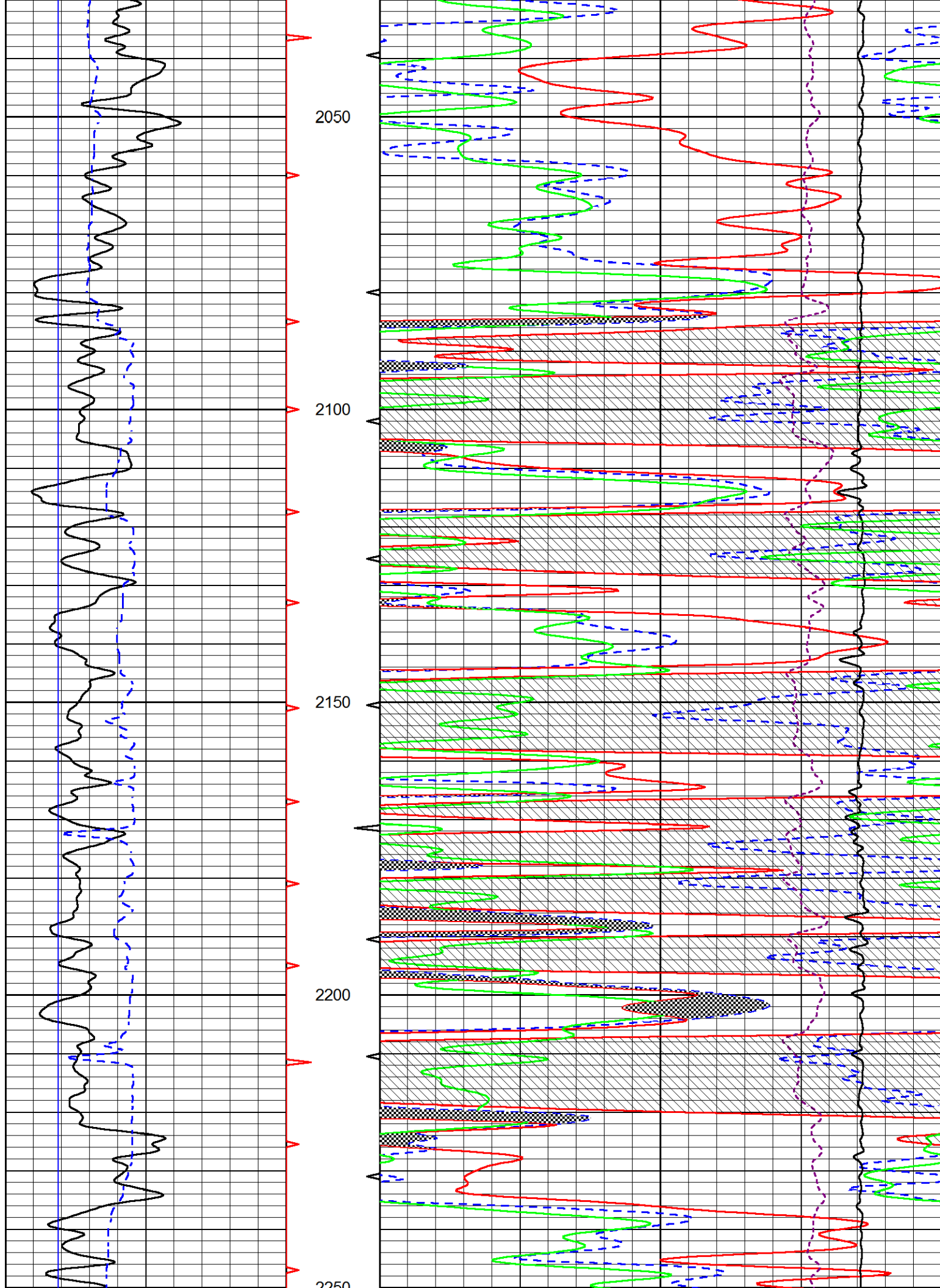
Database File c:\users\imabb\desktop\agricultural_energy_don_thorp_3_23.db
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 Presentation Format cndlspec
 Dataset Creation Wed Jun 27 07:31:18 2018
 Charted by Depth in Feet scaled 1:240

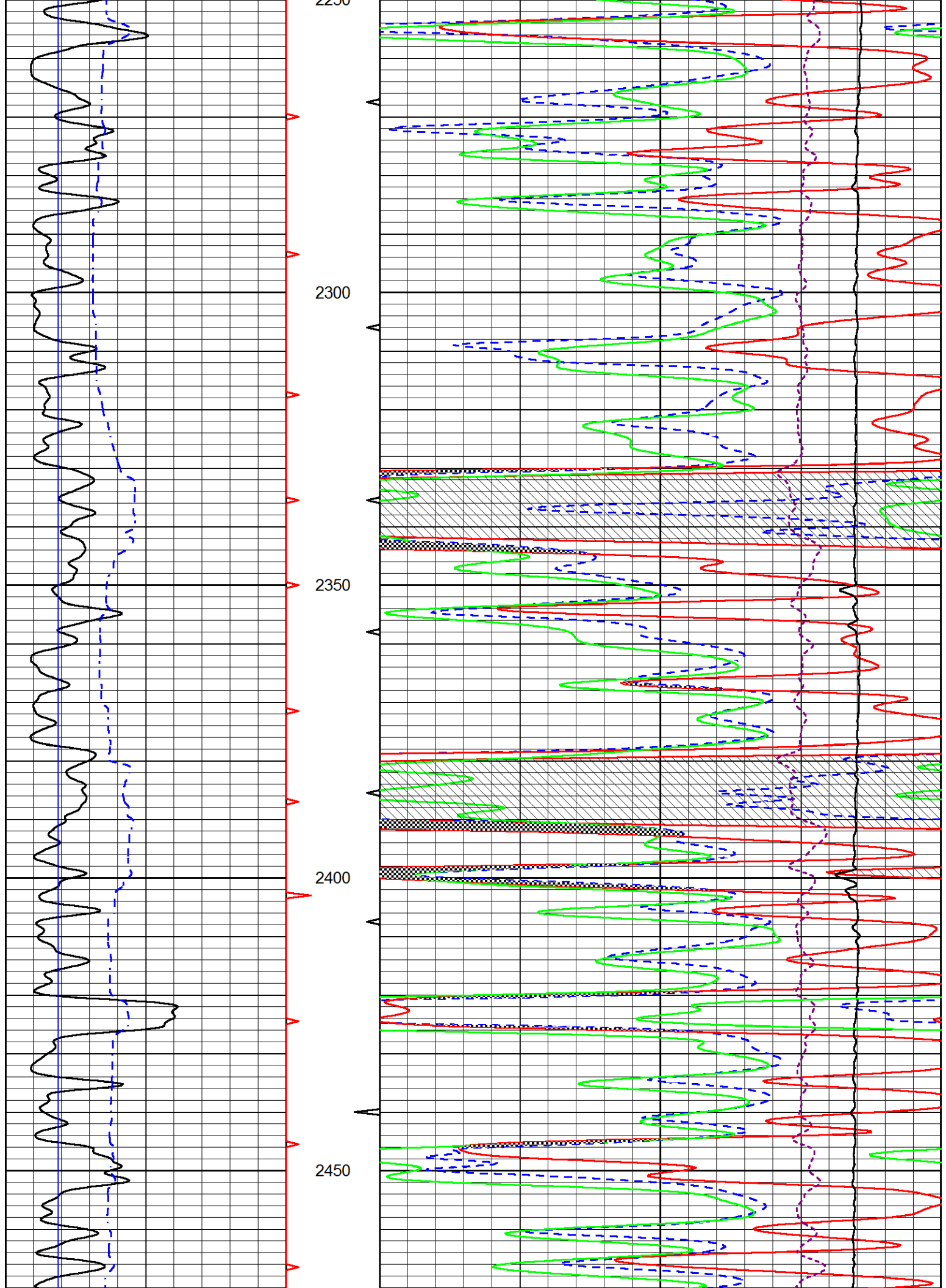
0	GAMMA RAY (GAPI)	150
6	DCAL (in)	16

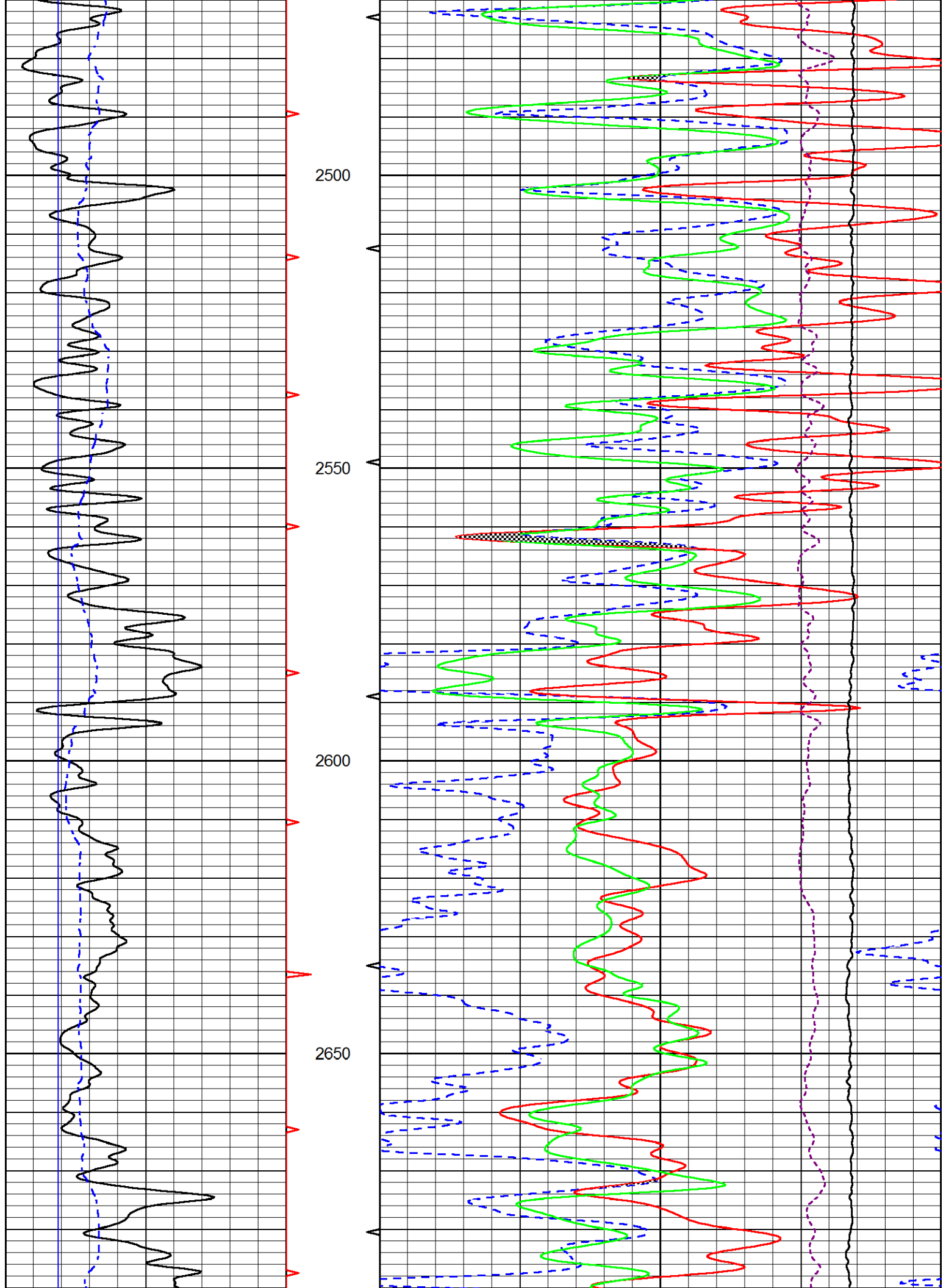
30	CNLS (pu)	-10
30	DPOR (pu)	-10
10000	LINE TENSION (lb)	0
30	spor (pu)	-10

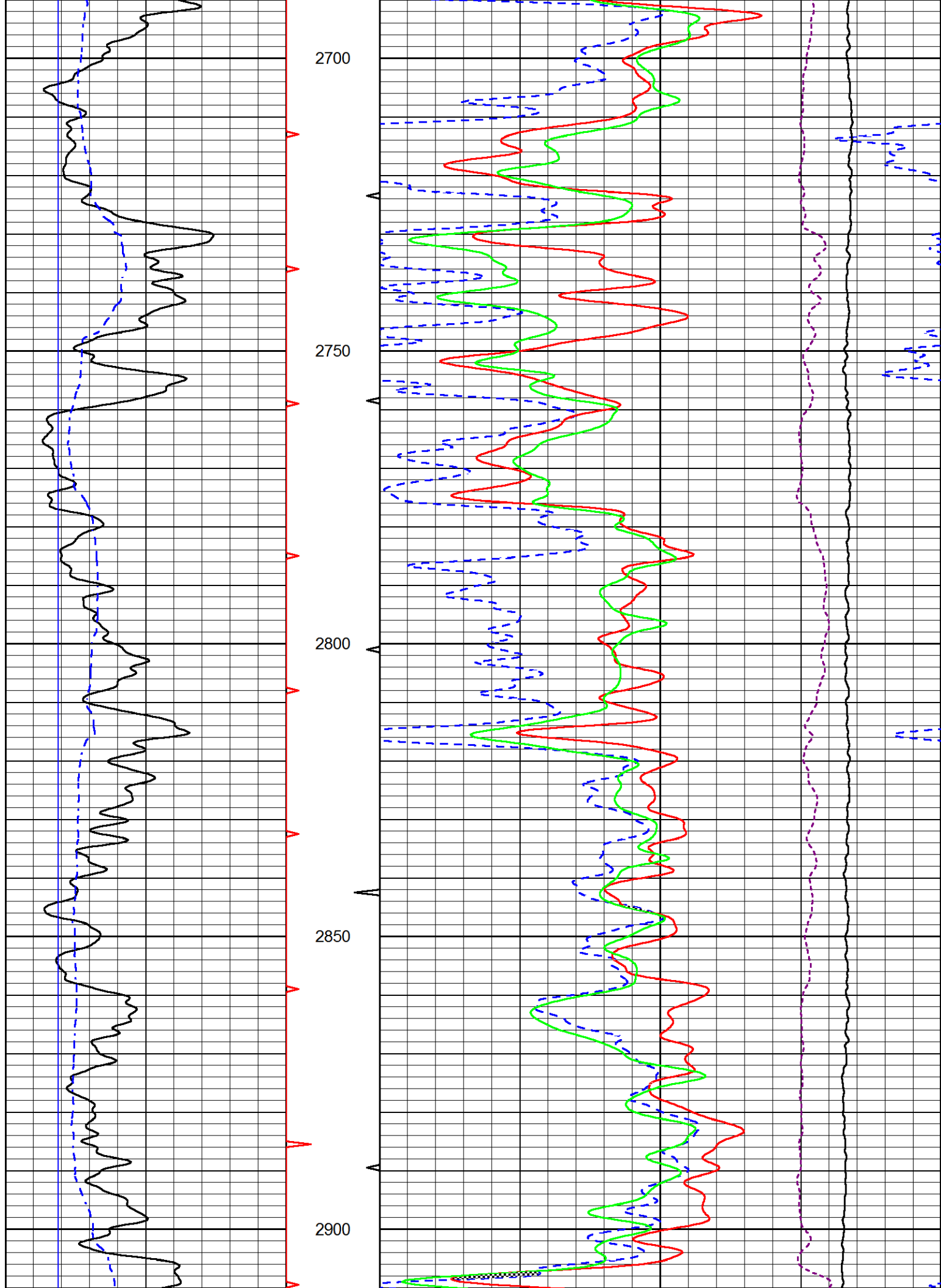


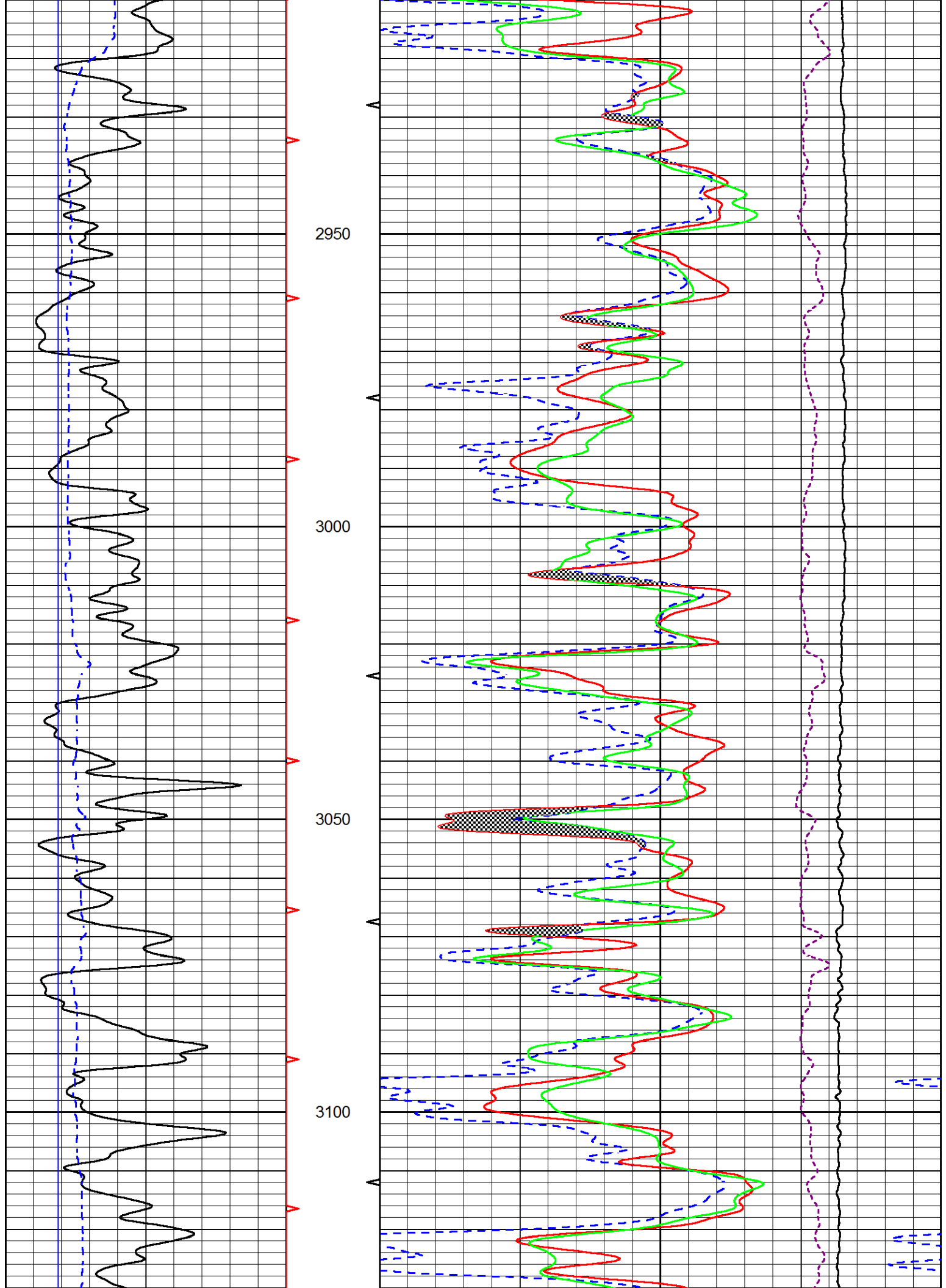


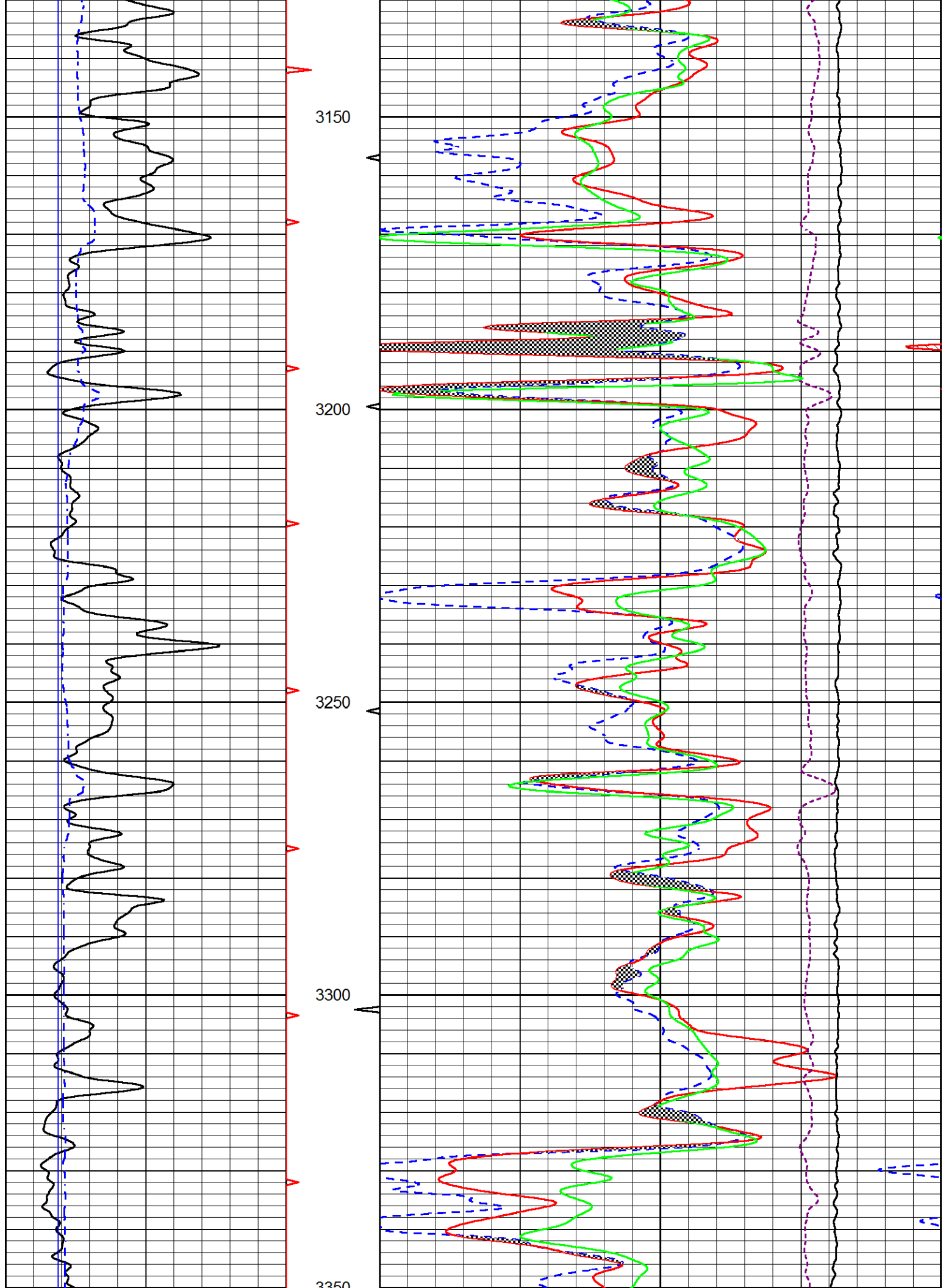


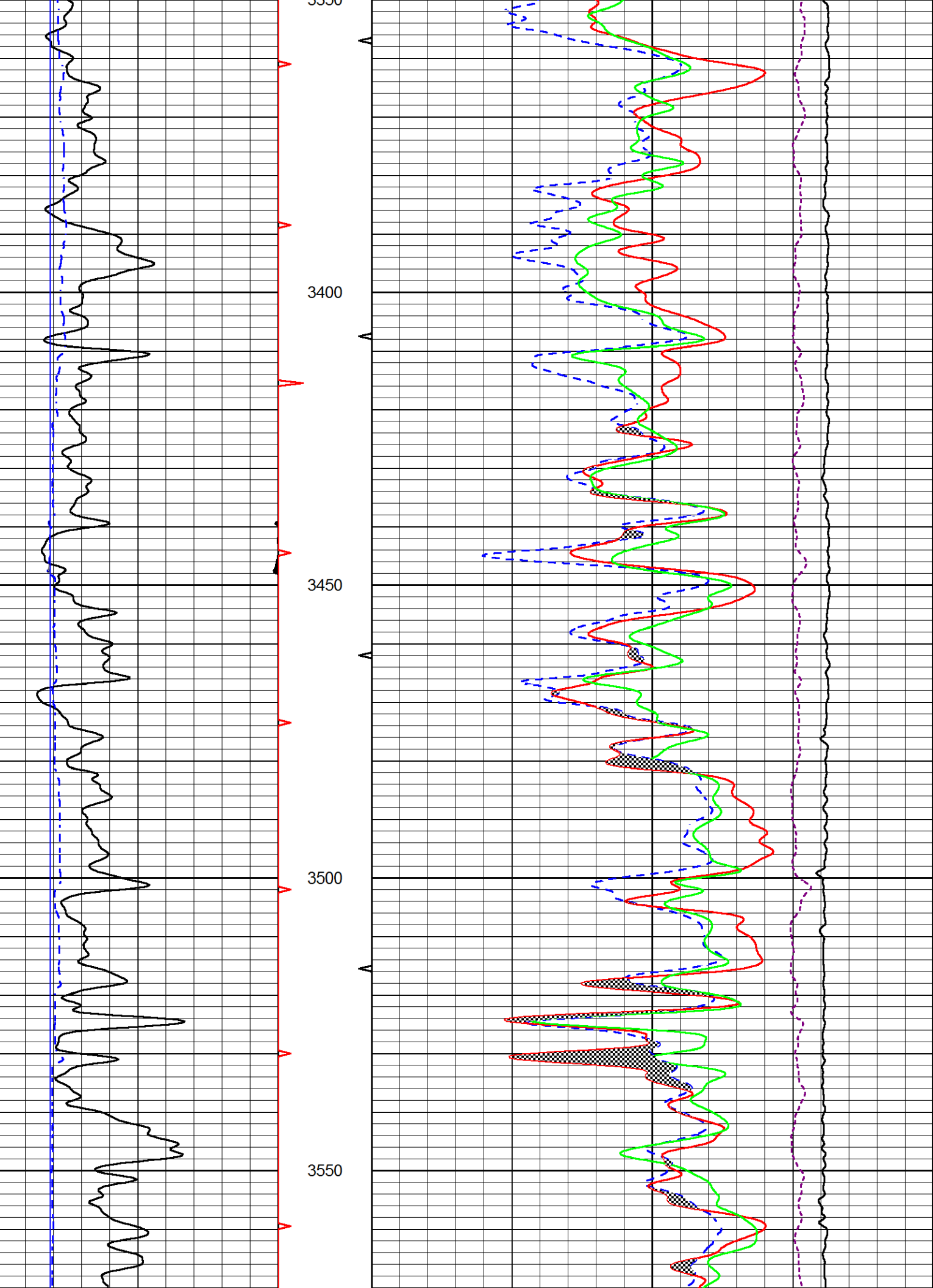


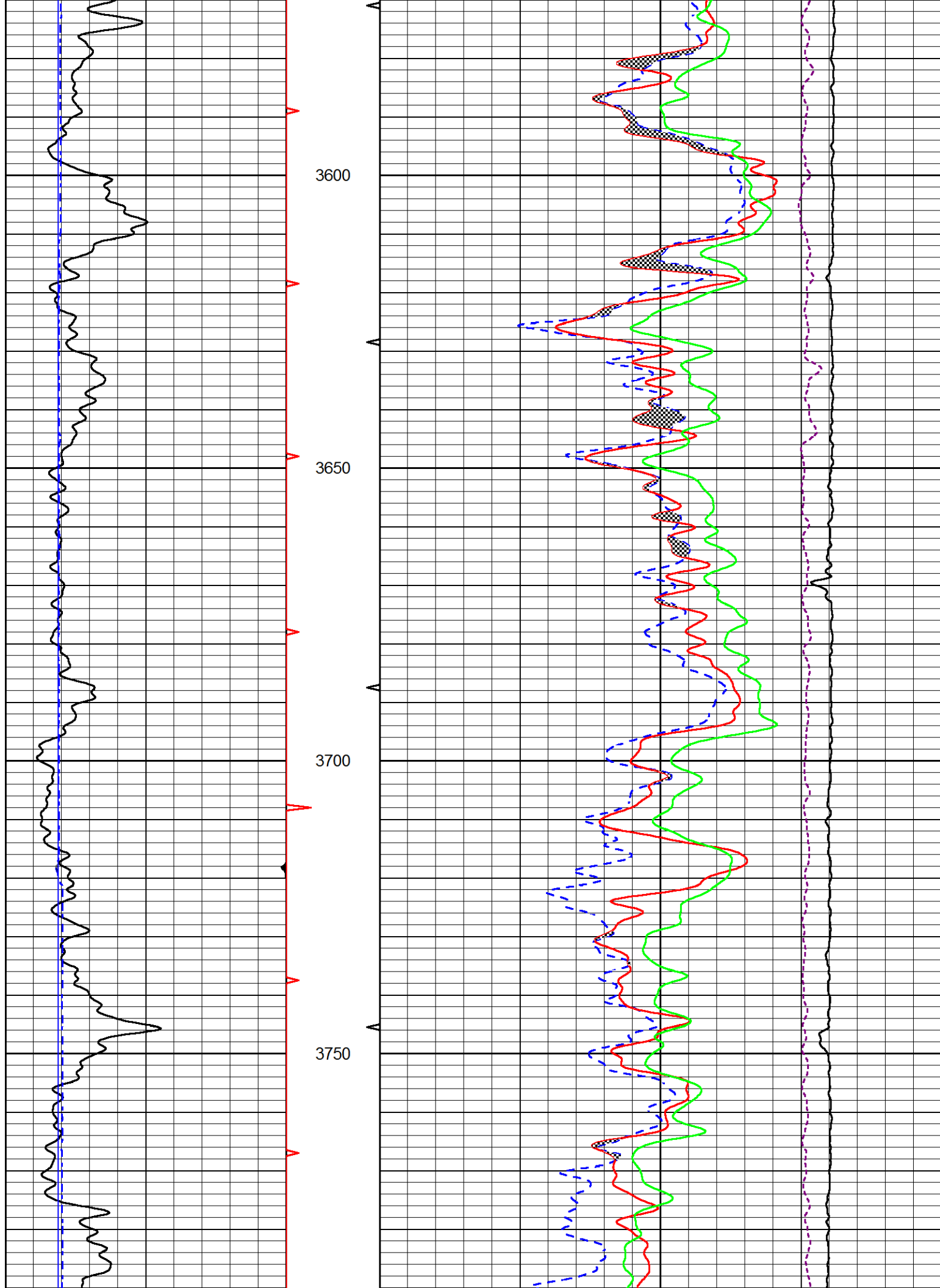


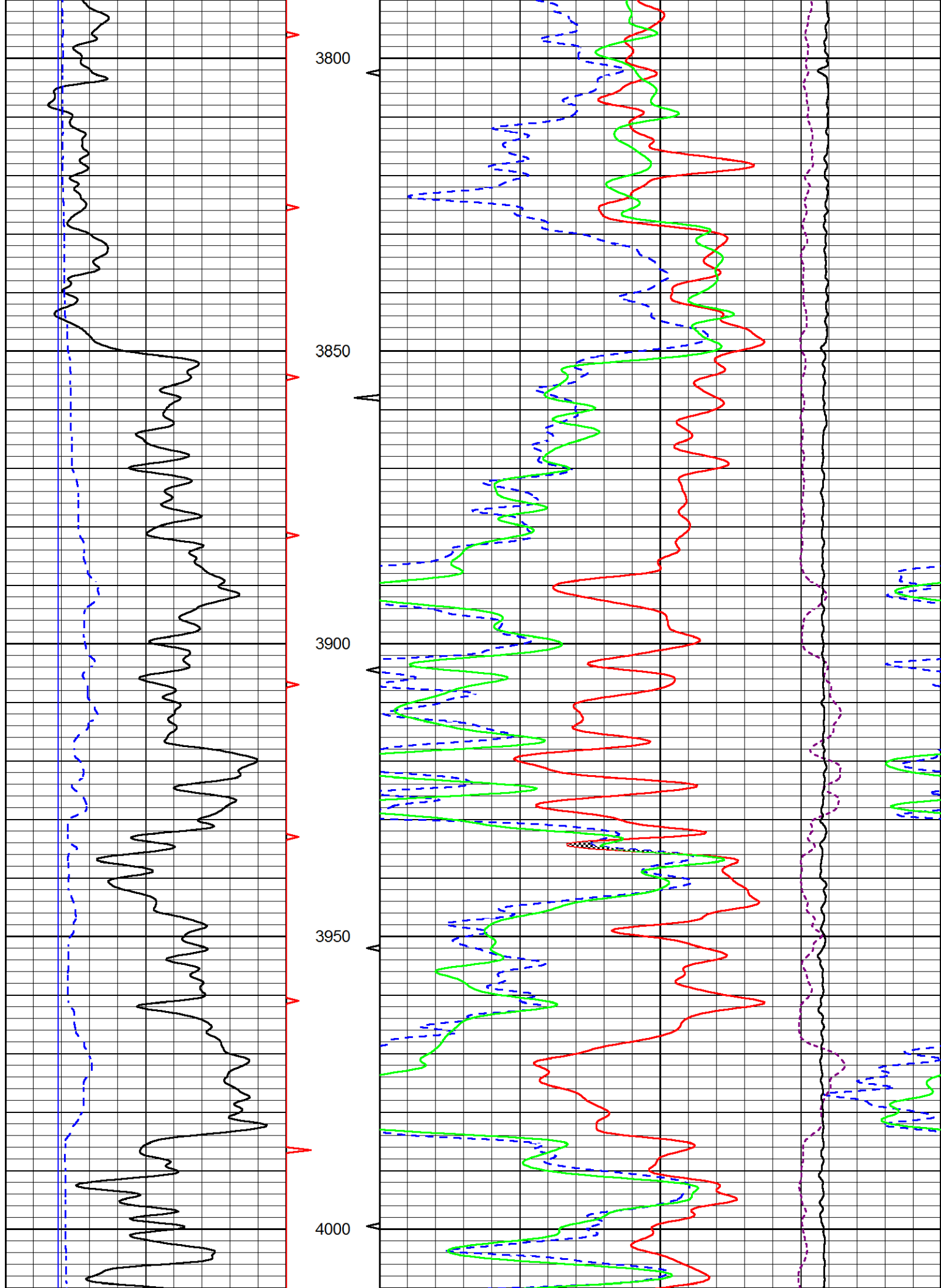


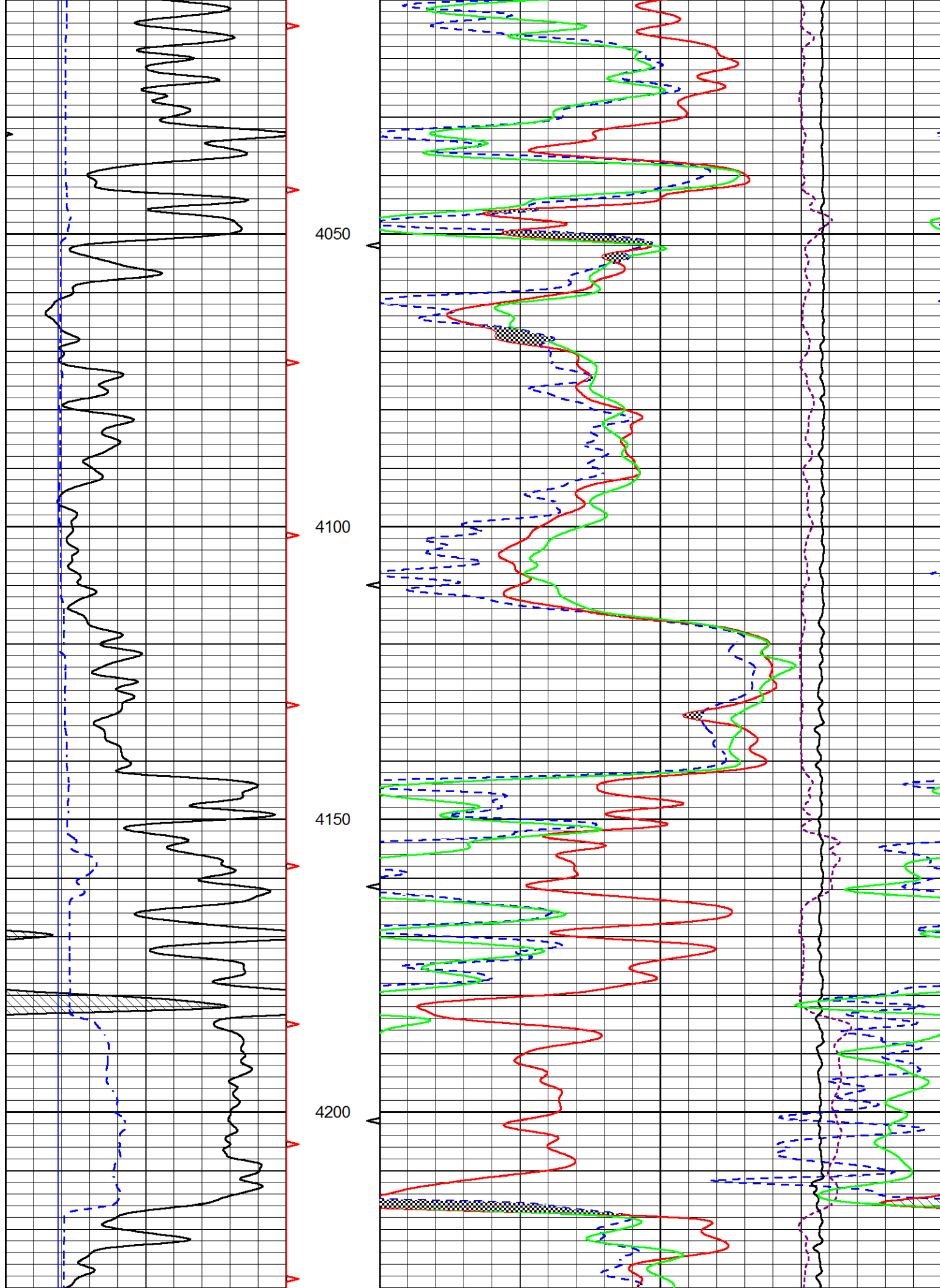


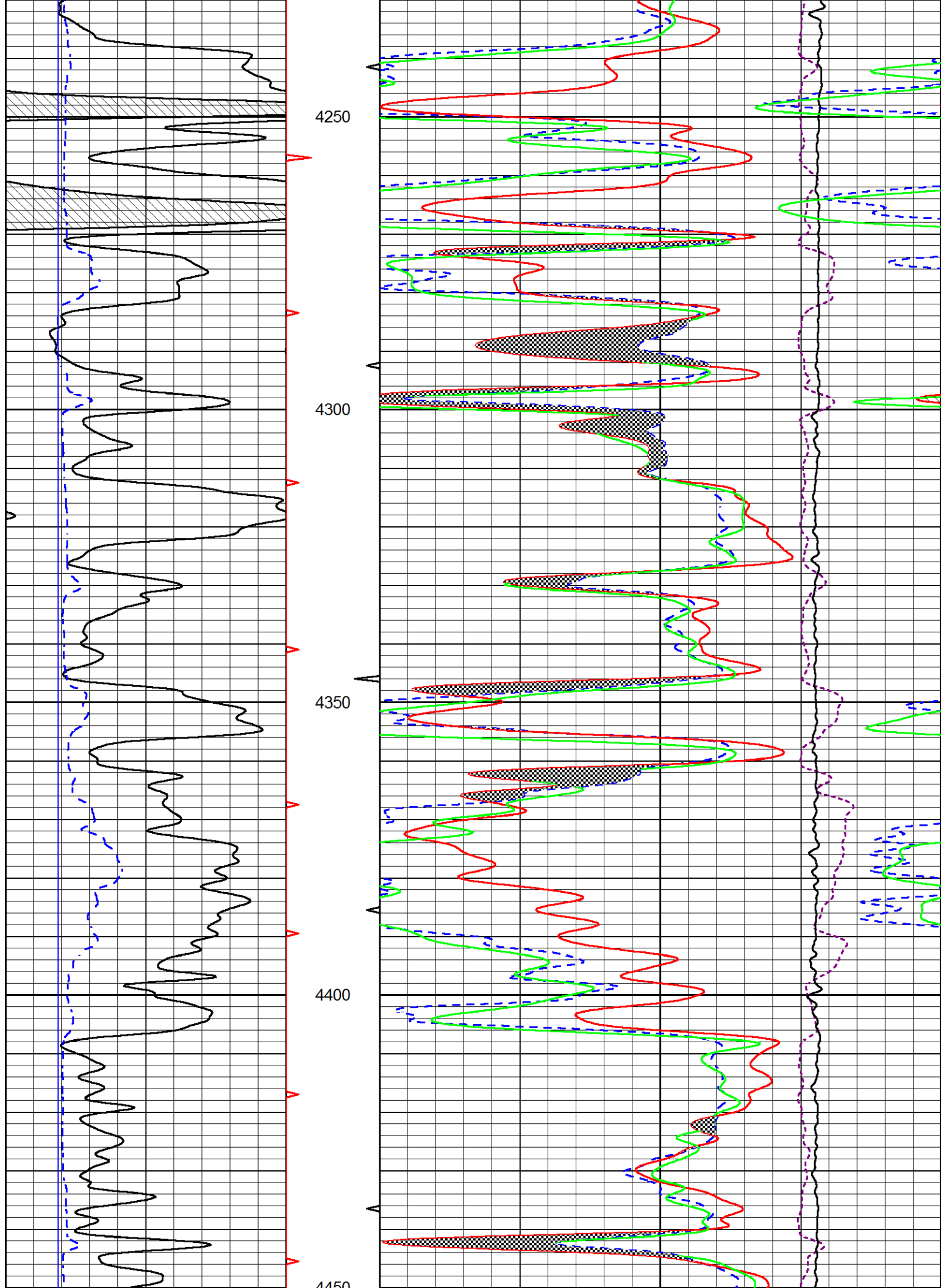


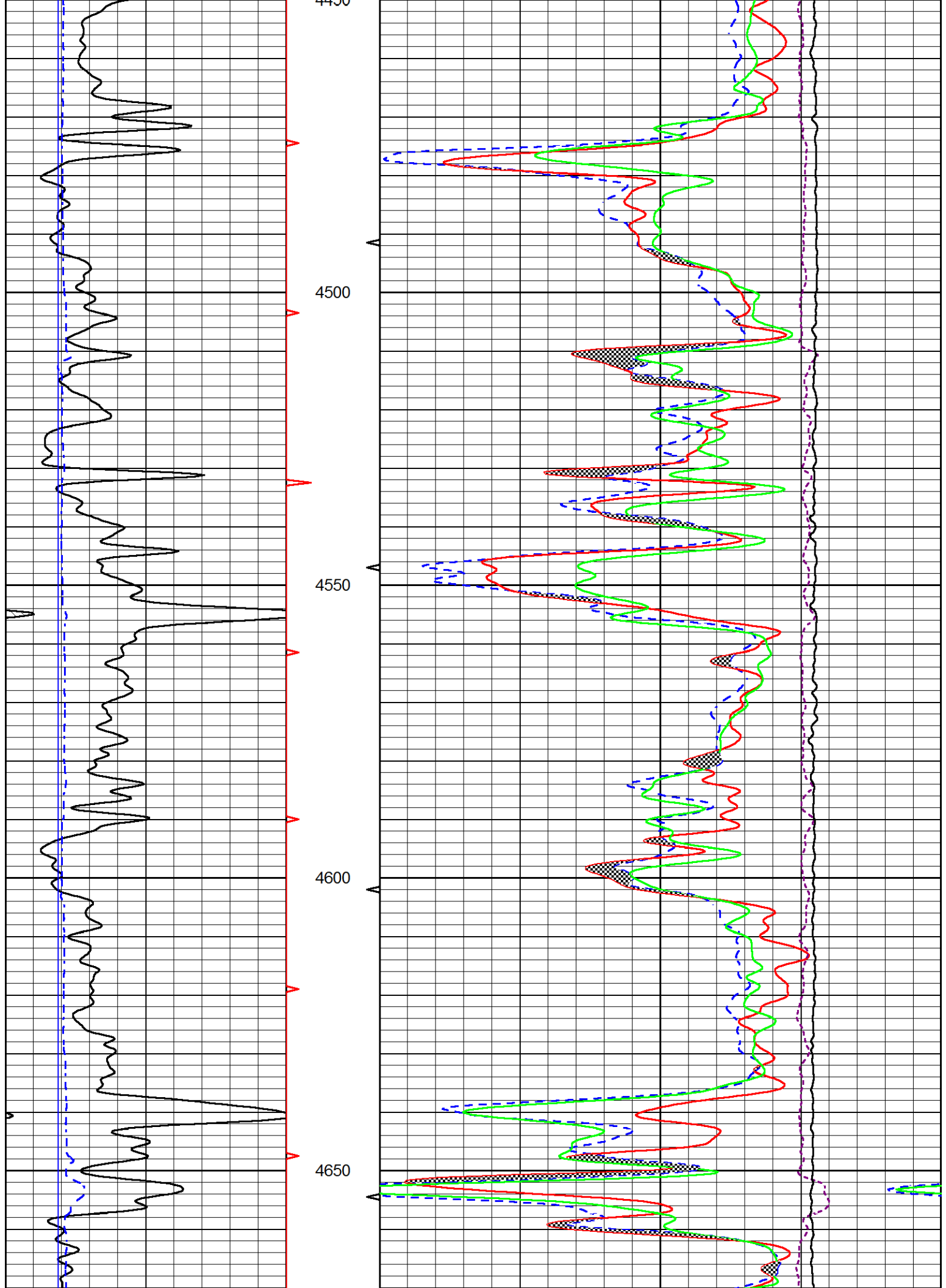


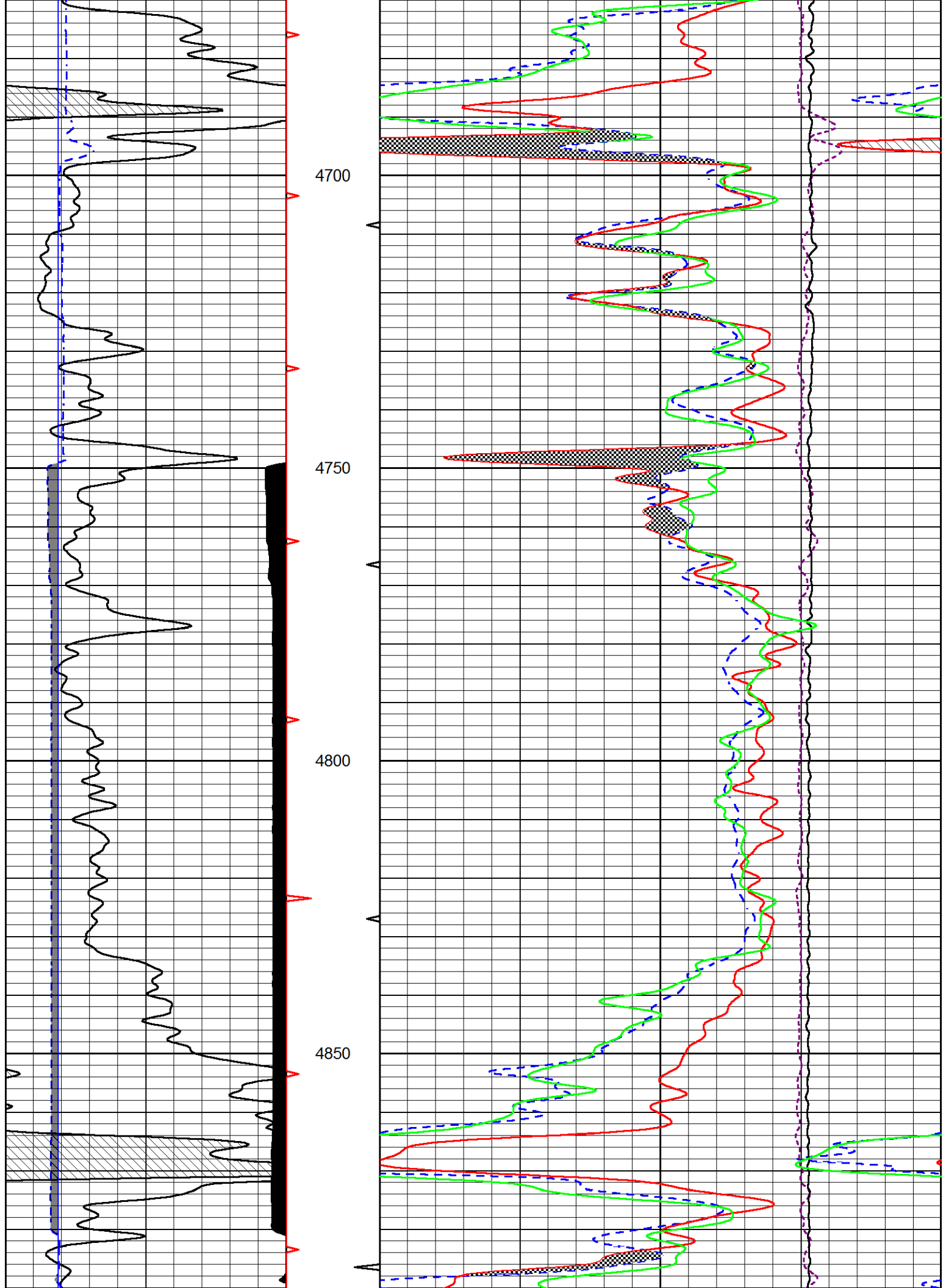


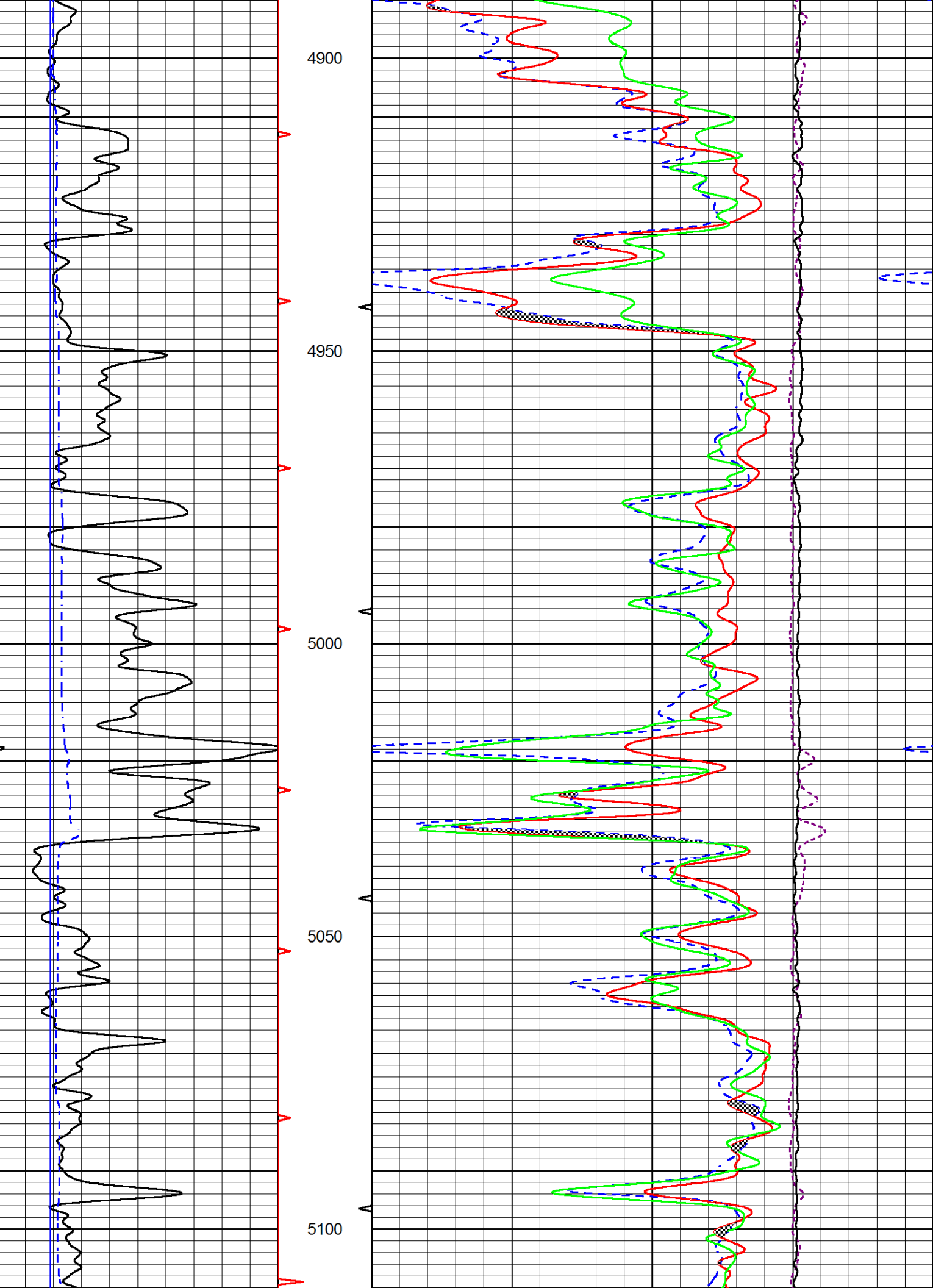


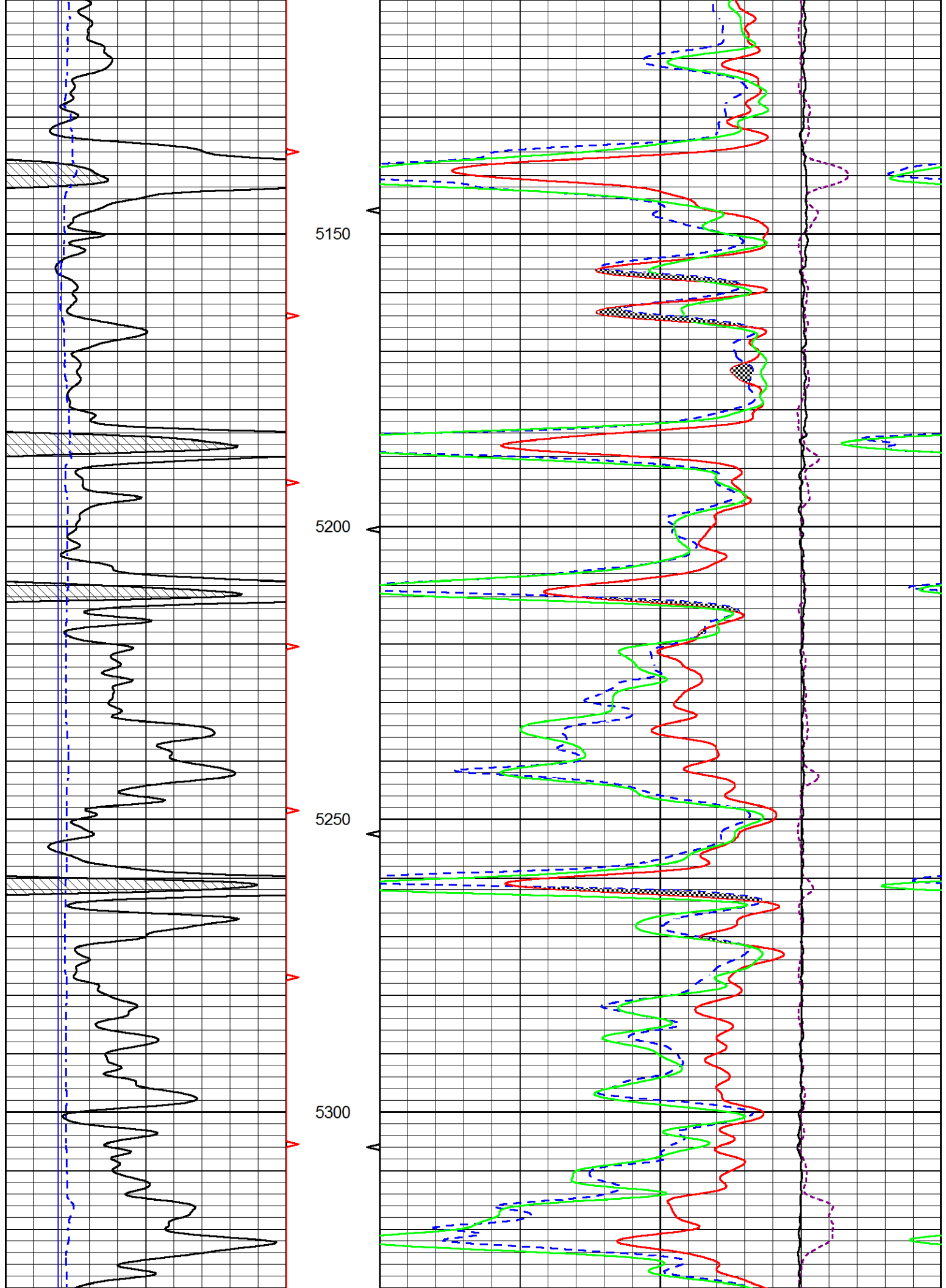


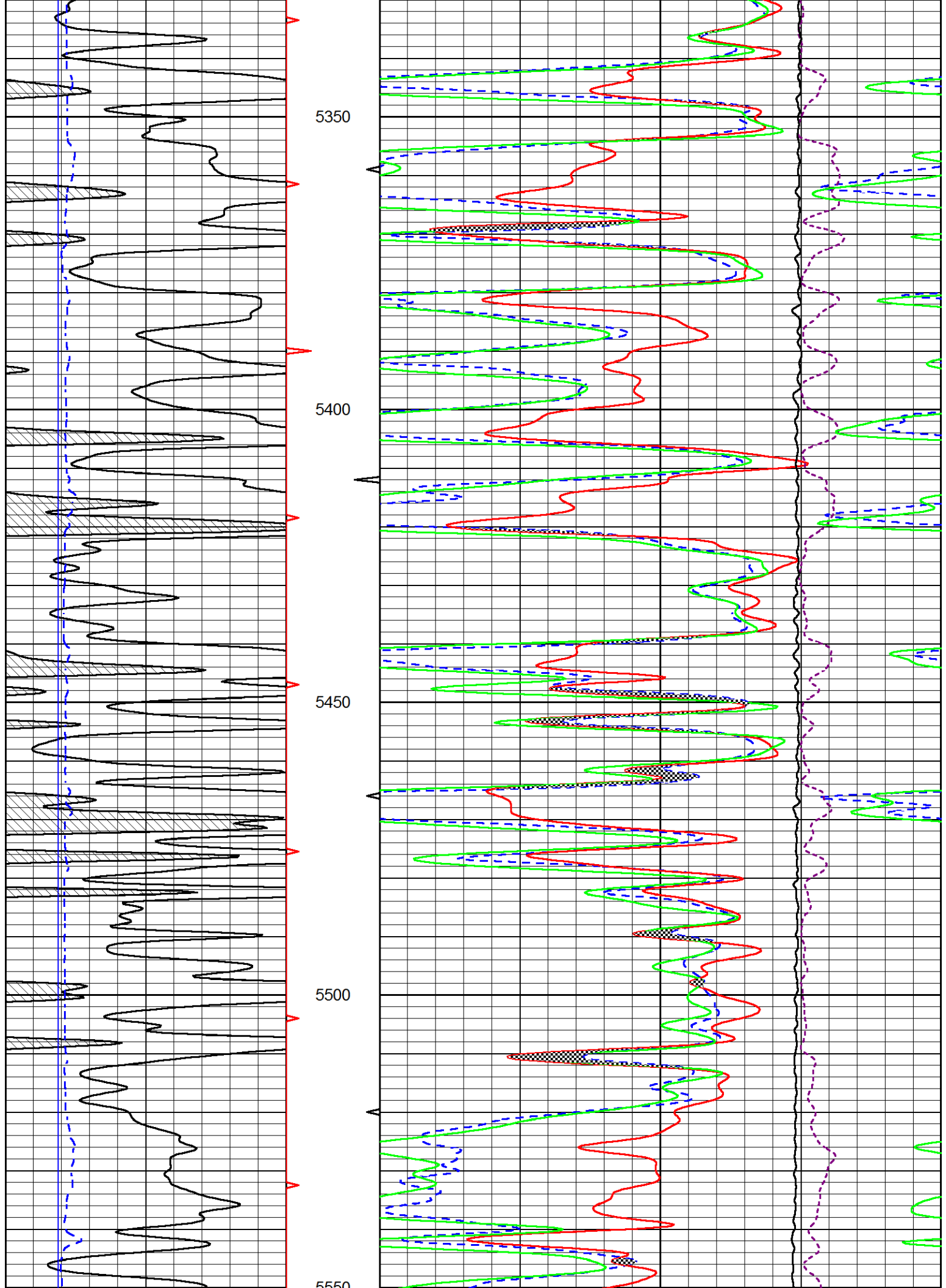


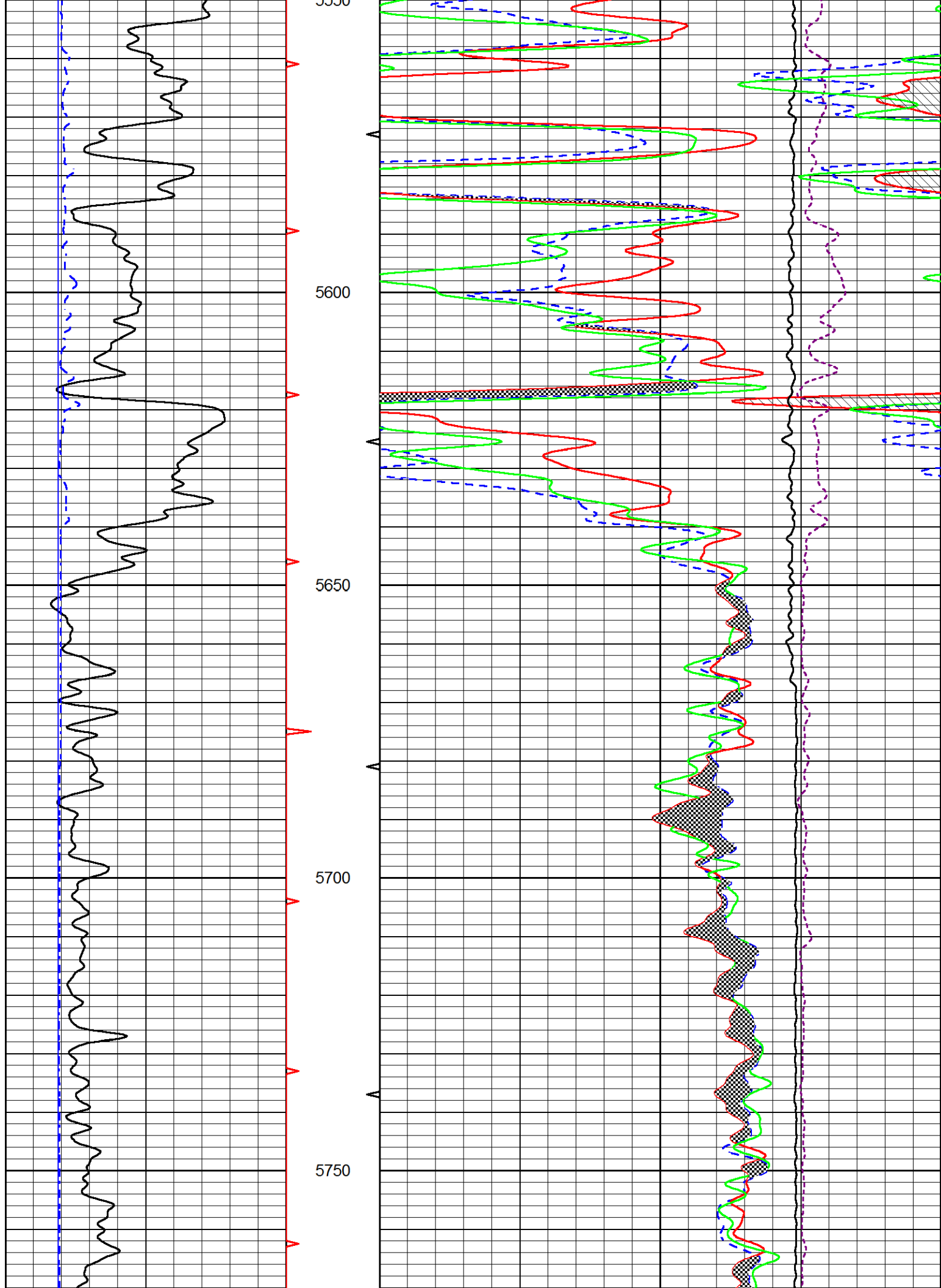


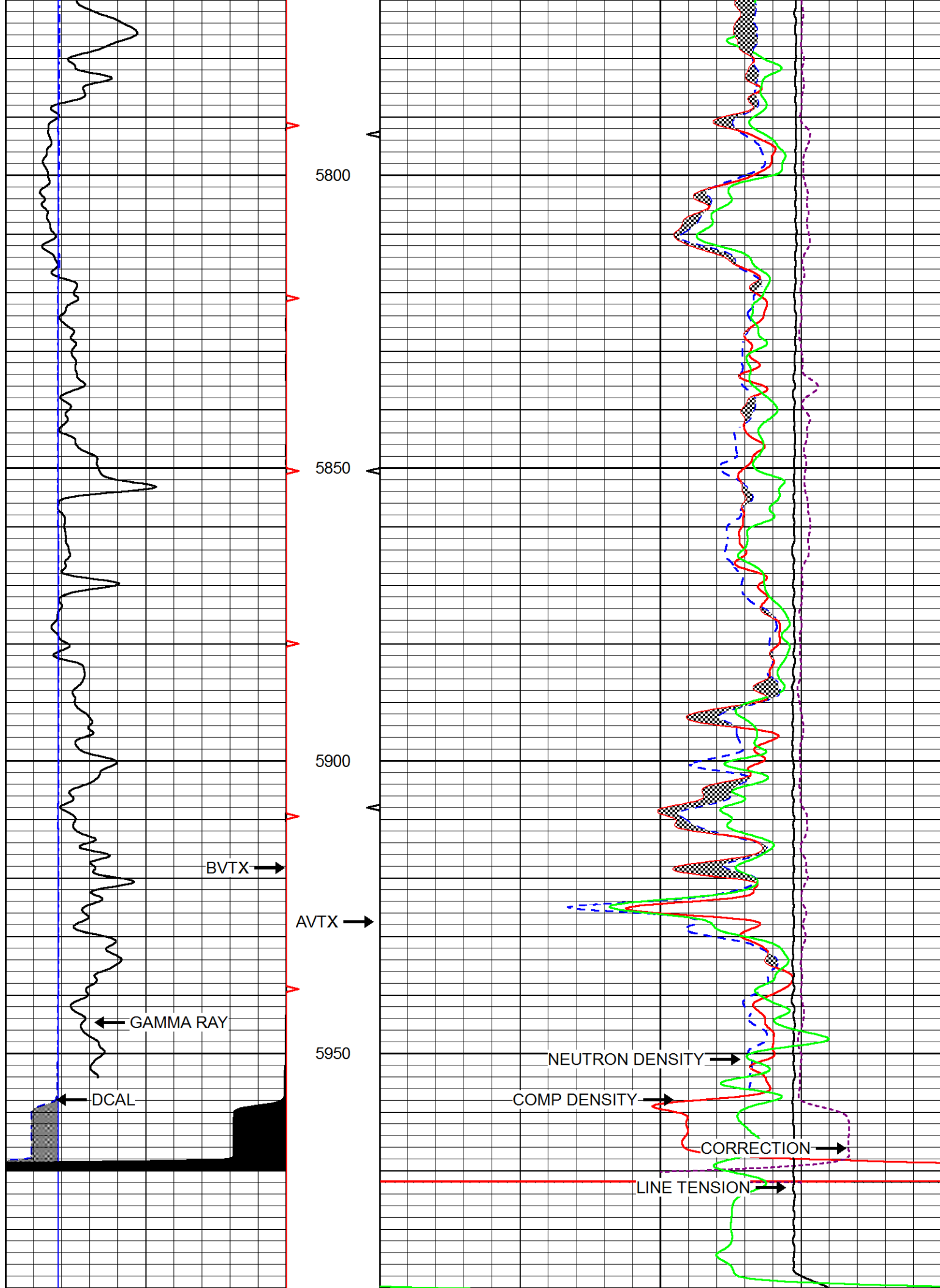












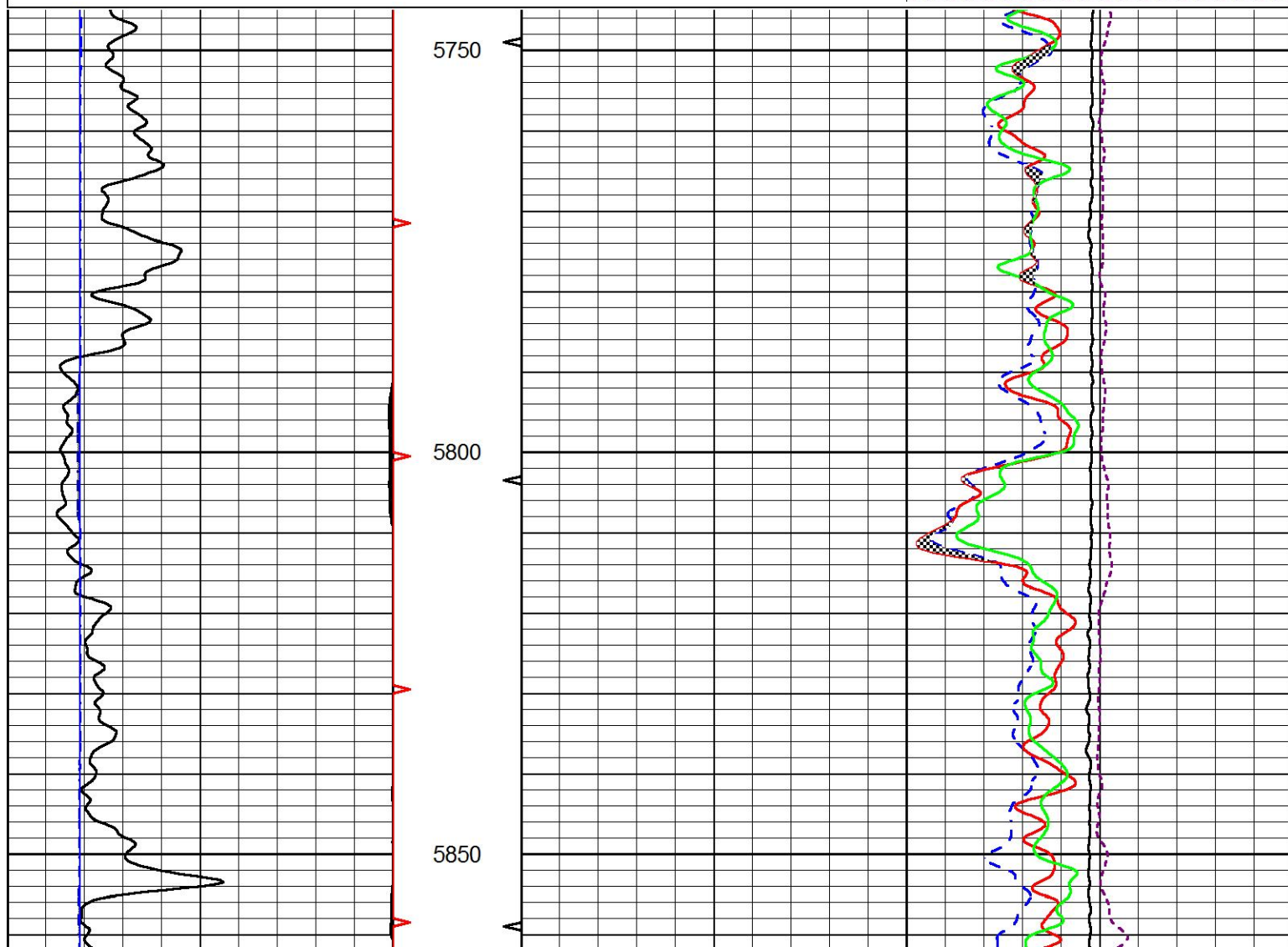
0	GAMMA RAY (GAPI)	150	30	CNLS (pu)	-10
6	DCAL (in)	16	30	DPOR (pu)	-10
			10000	LINE TENSION (lb)	0
			30	spor (pu)	-10
			-0.75 CORRECTION (g/cc) 0.75		

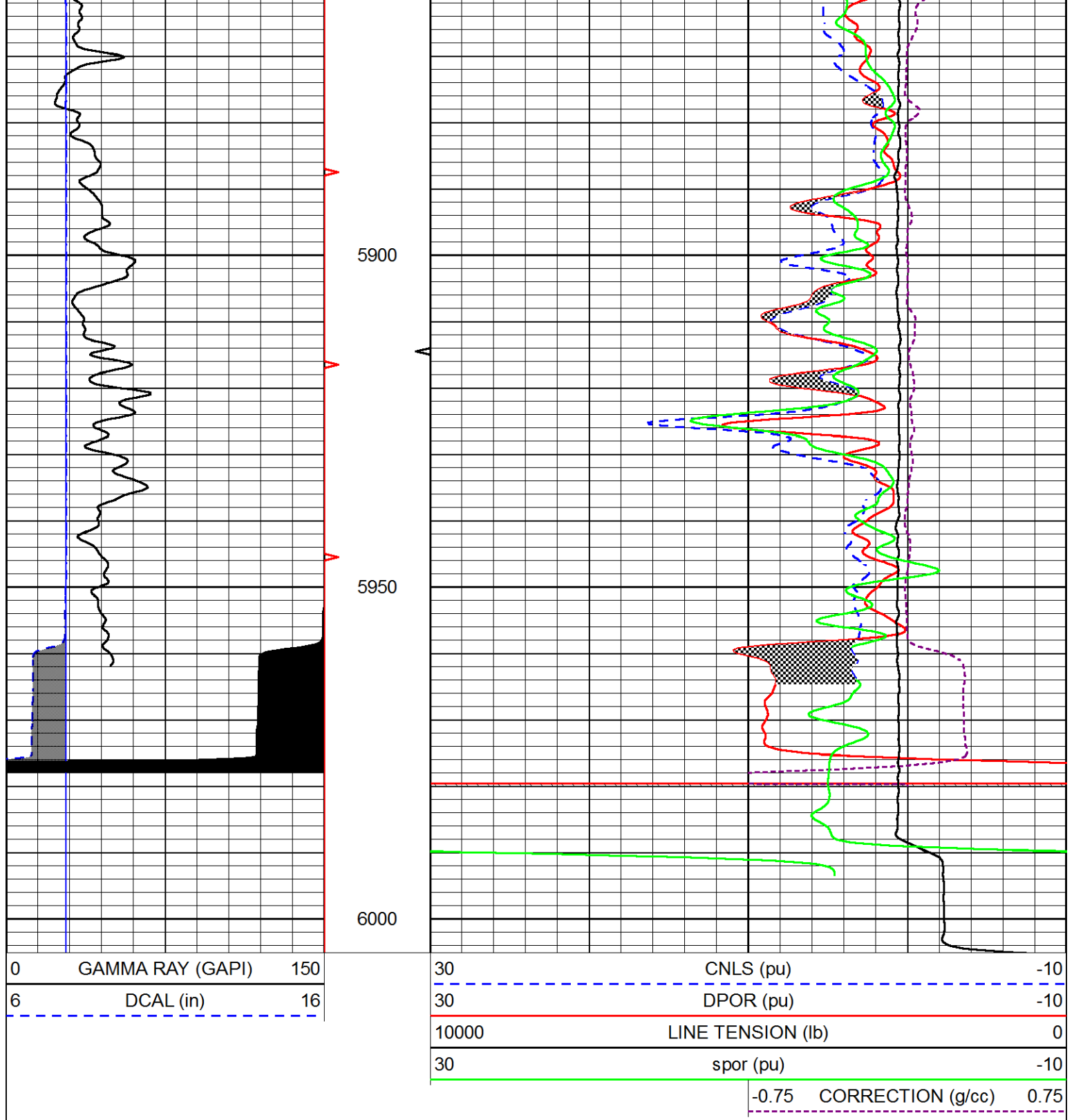


REPEAT SECTION

Database File c:\users\imabb\desktop\agricultural_energy_don_thorp_3_23.db
 Dataset Pathname stkml/pass2.1
 Presentation Format cndlspec
 Dataset Creation Wed Jun 27 07:45:05 2018
 Charted by Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	30	CNLS (pu)	-10
6	DCAL (in)	16	30	DPOR (pu)	-10
			10000	LINE TENSION (lb)	0
			30	spor (pu)	-10
			-0.75 CORRECTION (g/cc) 0.75		





Calibration Report

Database File C:\Users\imabb\Desktop\agricultural_energy_don_thorp_3_23.db
 Dataset Pathname stkml/pass3.1
 Dataset Creation Wed Jun 27 07:31:18 2018

Dual Induction Calibration Report

Serial-Model: 933 (HT)-PSI HIGH TEMP
 Calibration Performed: Mon Apr 23 14:01:41 2018

Readings

References

Results

Loop: Air Loop Air Loop Gain Offset

Loop:	Am	Loop	Am	Loop	Cal	Sheet	
Deep	167.000	835.000	0.000	255.000	mmho/m	0.700	-17.000
Medium	142.000	1349.000	0.000	255.000	mmho/m	0.565	-60.500
Microlog Calibration Report							
Serial-Model: Performed:			PSI-01-PSIML Sun May 27 00:33:27 2018				
Readings		References			Results		
	Zero	Cal	Zero	Cal		m	b
Normal	0.0000	1.0000	0.0000	1.0000	Ohm-m	27000.0000	-0.7000
Inverse	0.0000	1.0000	0.0000	1.0000	Ohm-m	30000.0000	-0.6000
Caliper	1.0001	1.1397	6.5000	18.5000	in	70.0000	-66.0500
Compensated Density Calibration Report							
Serial-Model: Source / Verifier: Master Calibration Performed:			817-947-M&W 16955B / 2ci Tue May 01 14:00:17 2018				
Master Calibration							
	Density		Far Detector		Near Detector		
Magnesium	1.755	g/cc	6127.15	5922.31	cps		
Aluminum	2.670	g/cc	1141.85	3762.09	cps		
Spine Angle = 74.89		Density/Spine Ratio = 0.526					
	Size		Reading				
Small Ring	4.50	in	1.02				
Large Ring	15.00	in	1.15				
Compensated Neutron Calibration Report							
Serial Number: Tool Model: Calibration Performed:			207-MW M&W Wed Nov 16 11:21:36 2016				
Detector	Readings		Target		Normalization		
Short Space	6240.00	cps	1000.00	cps	1.6025		
Long Space	460.00	cps	1000.00	cps	1.9500		
Gamma Ray Calibration Report							
Serial Number:		89					
Tool Model:		M&W					
Calibration Performed:		Mon Jan 15 11:20:44 2018					
Calibrator Value:		1.0	GAPI				
Background Reading:		0.0	cps				
Calibrator Reading:		1.0	cps				
Sensitivity:		0.6000	GAPI/cps				



Company	AGRICULTURAL ENERGY SERVICES
Well	DON THORP #3-23
Field	KISMET
County	SEWARD
State	KANSAS