



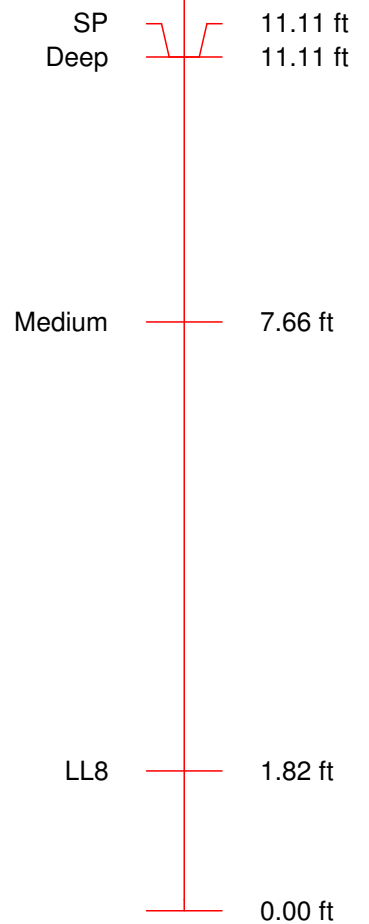


Short		28.20 ft
Long		27.85 ft
RLML		27.66 ft
RNML		27.58 ft

DIL

Identifier : 1141A
Asset Number : 014
Length : 24.573 ft
Diameter : 3.6 inch
Weight : 295.4 lbs
Measure Point : 1.673 ft : LL8
Measure Point : 7.513 ft : Medium
Measure Point : 10.958 ft : Deep
Measure Point : 10.958 ft : SP



Bull Plug

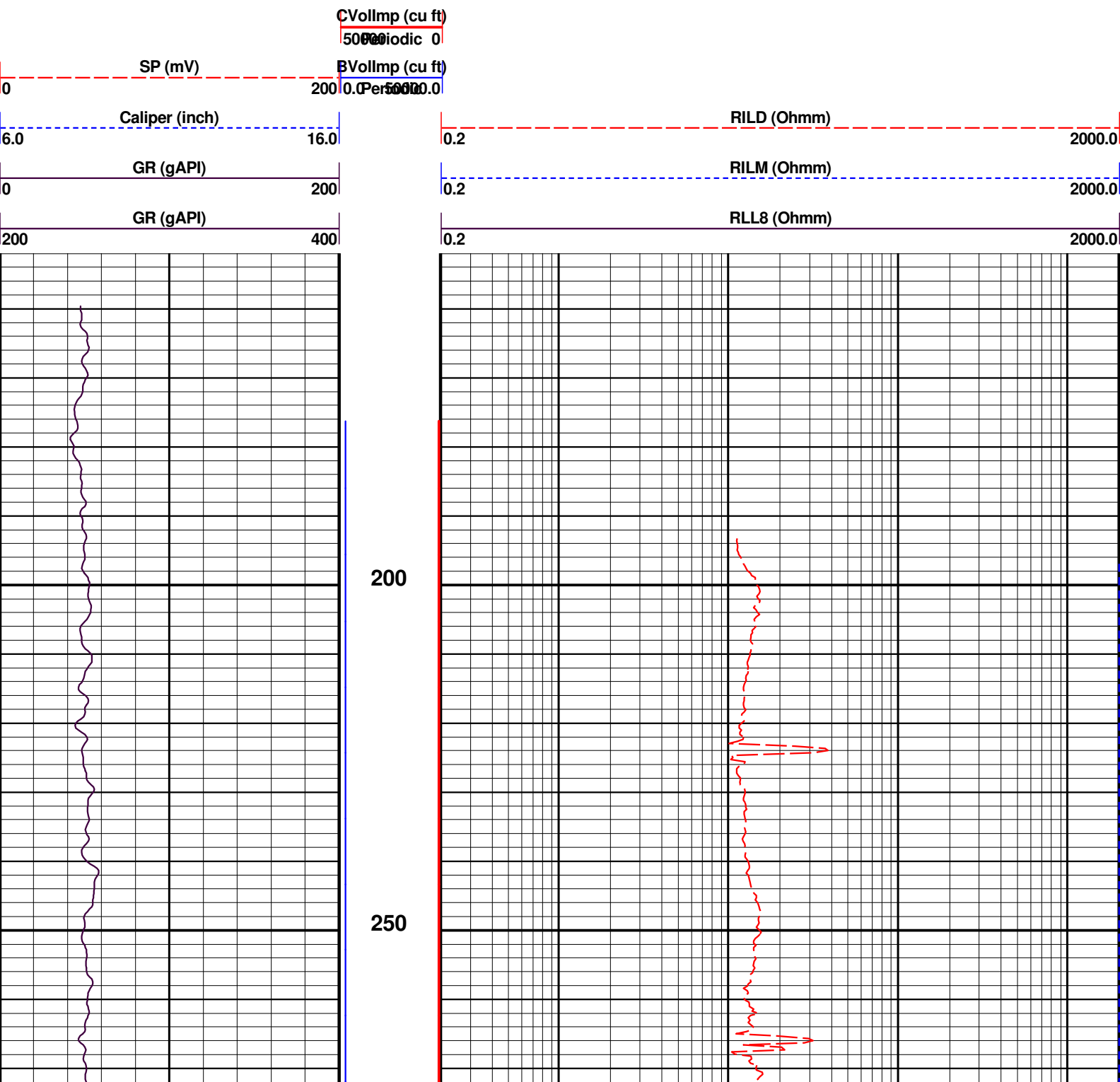
Identifier : BP
Asset Number : None
Length : 0.148 ft

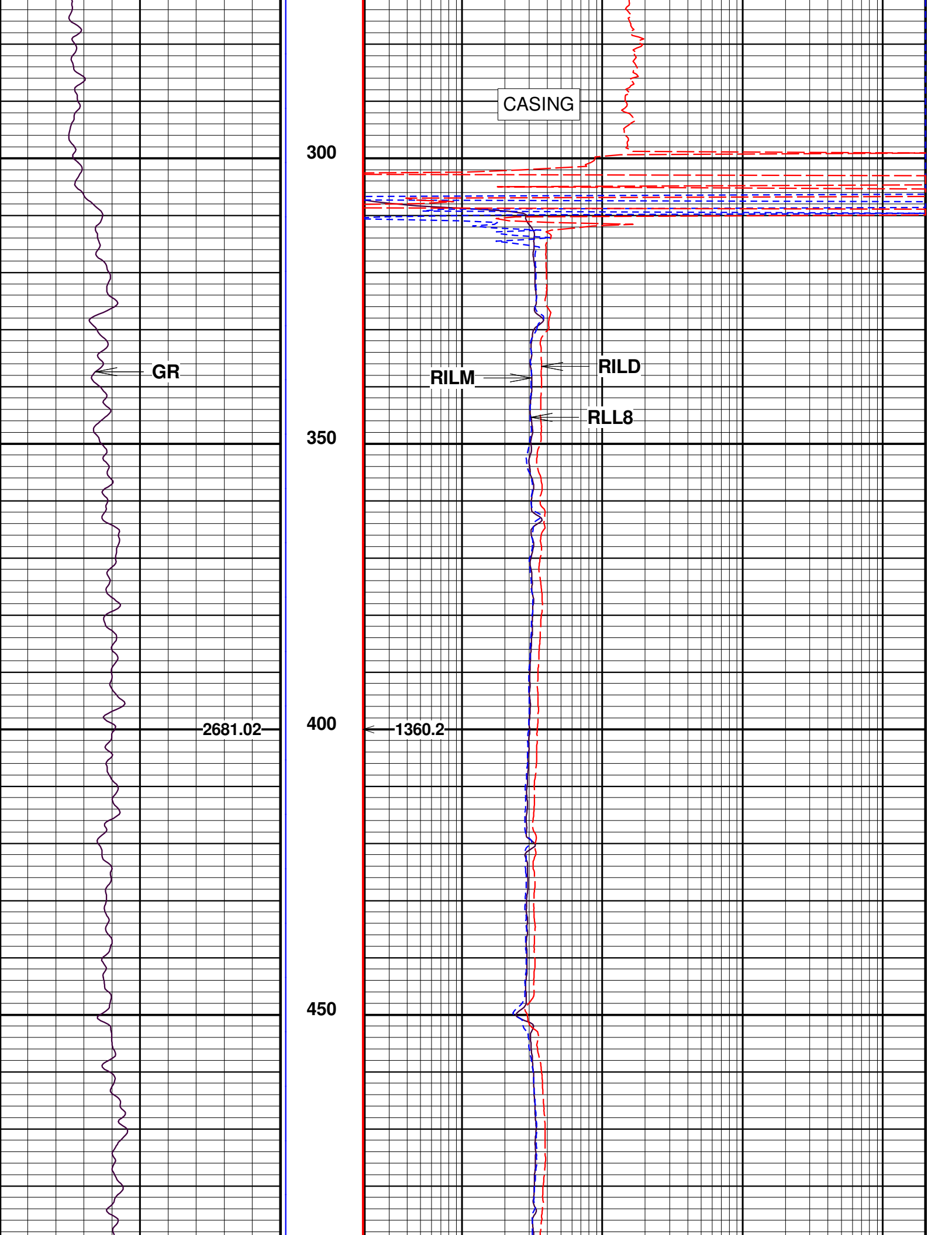
Length : 6.148 ft
Diameter : 3.4 inch
Weight : 6.6 lbs

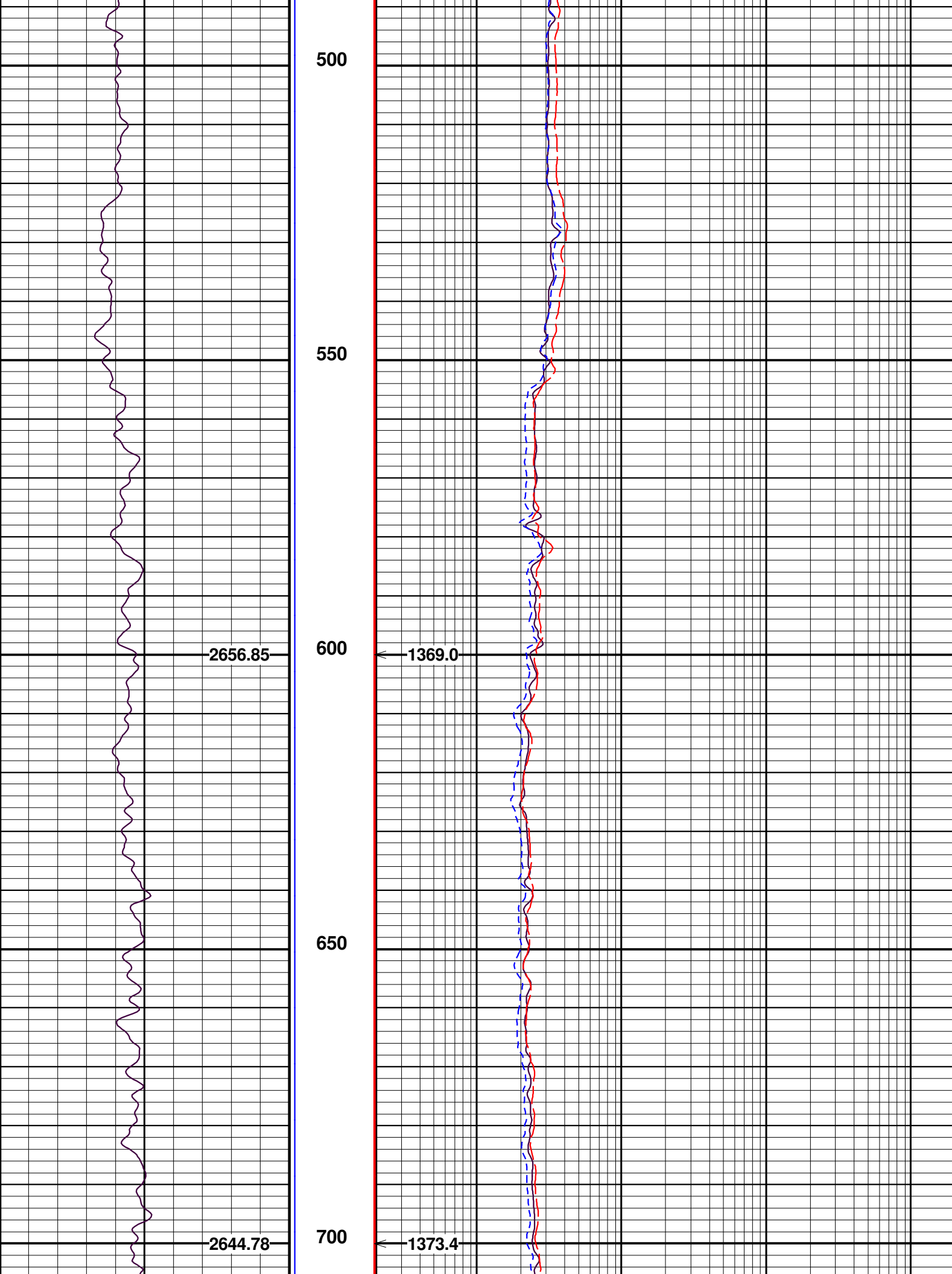
Total Length : 54.90 ft
Total Weight : 979.06 lbs
Max Diameter : 4.8 inch

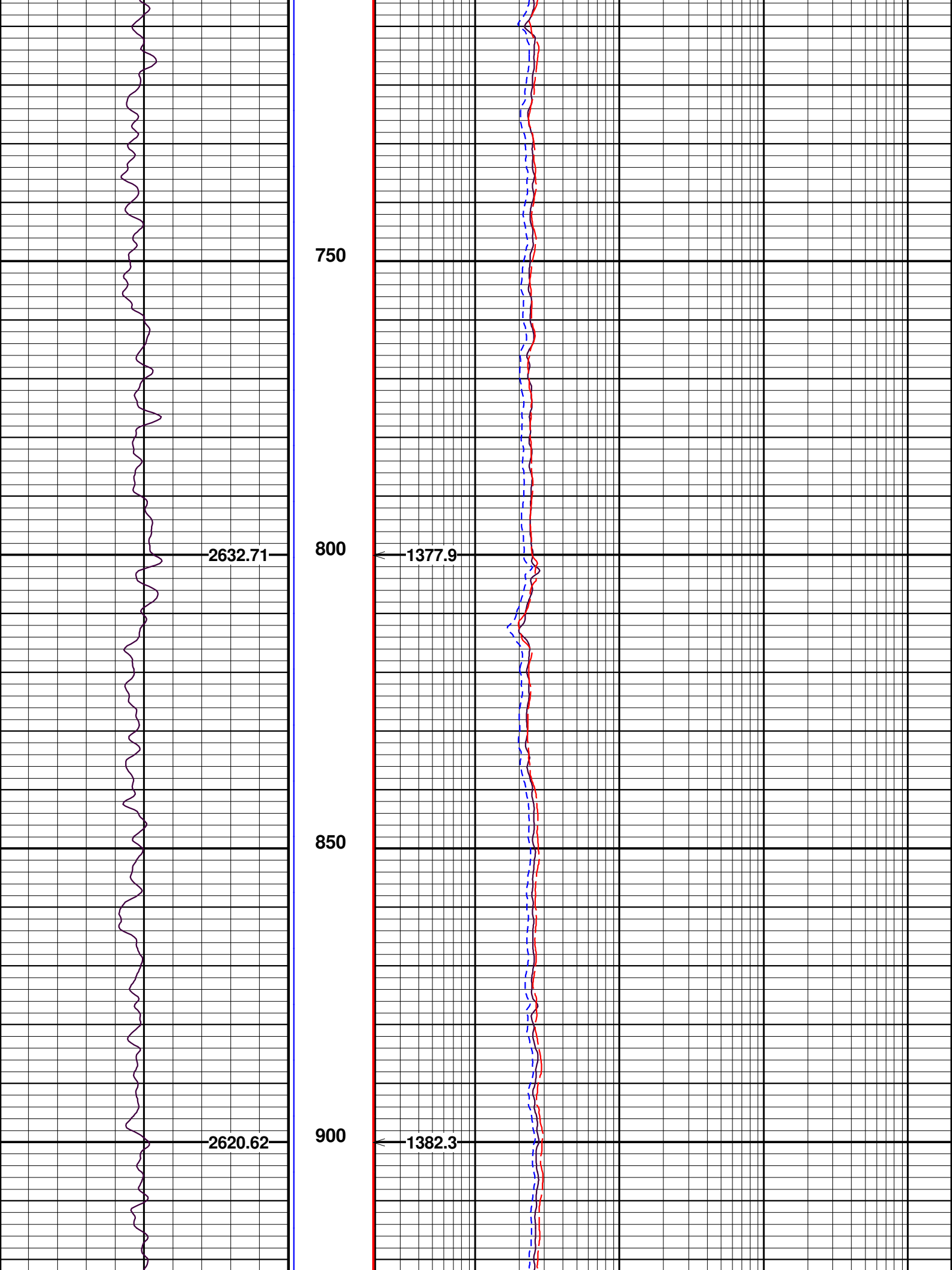
Company : WIEPKING-FULLERTON LLC
Well : CONQUEST No.14
Scale : 1 : 240
Depth in : ft
Software : WinAPIot Ver. 5, 91, 4, 0

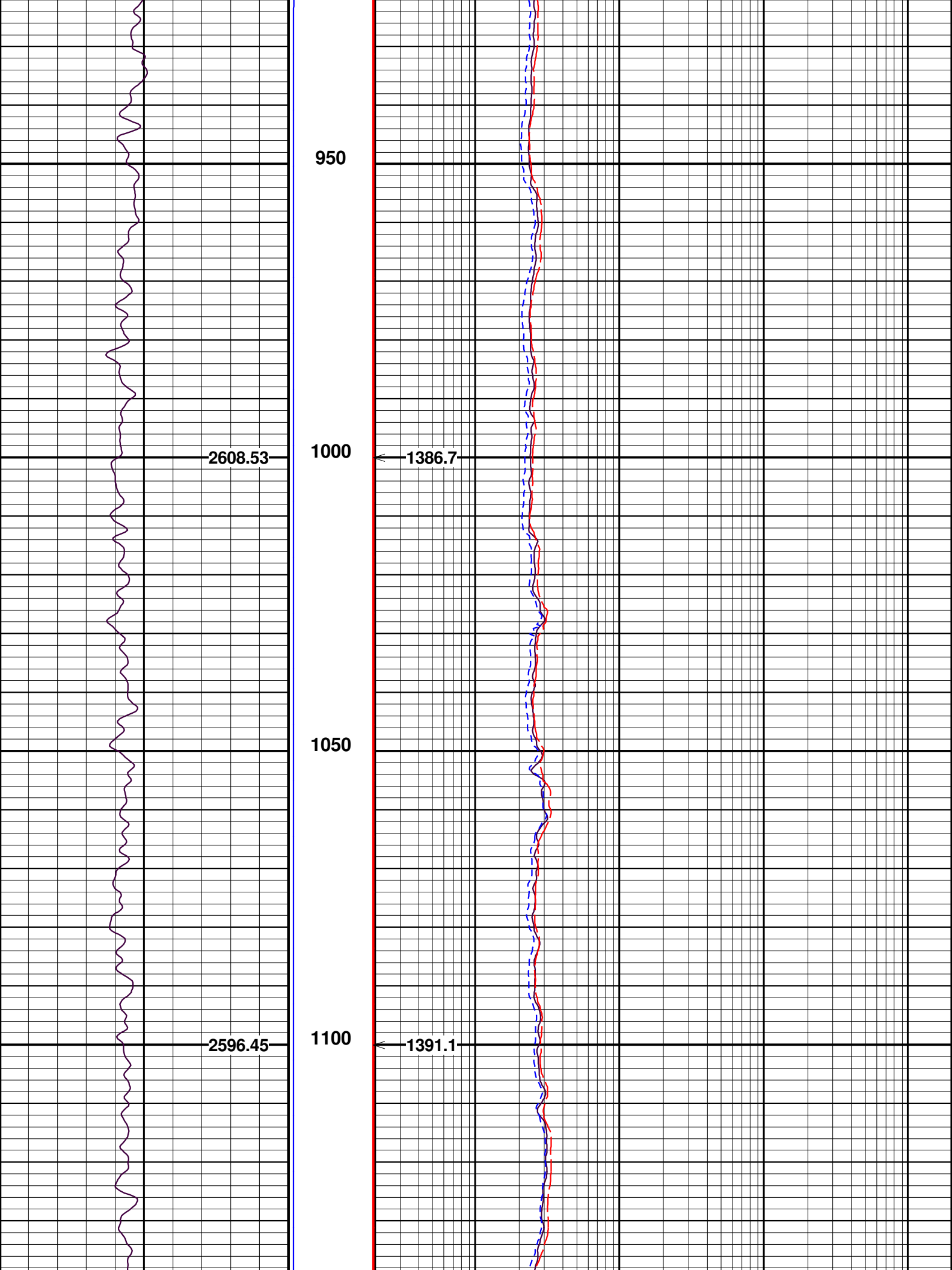
Date : 14.10.2015
Time : 02:36:34
Remarks : SO No. 2-014073
File Name : ORIGINAL LOG PLUS VOL

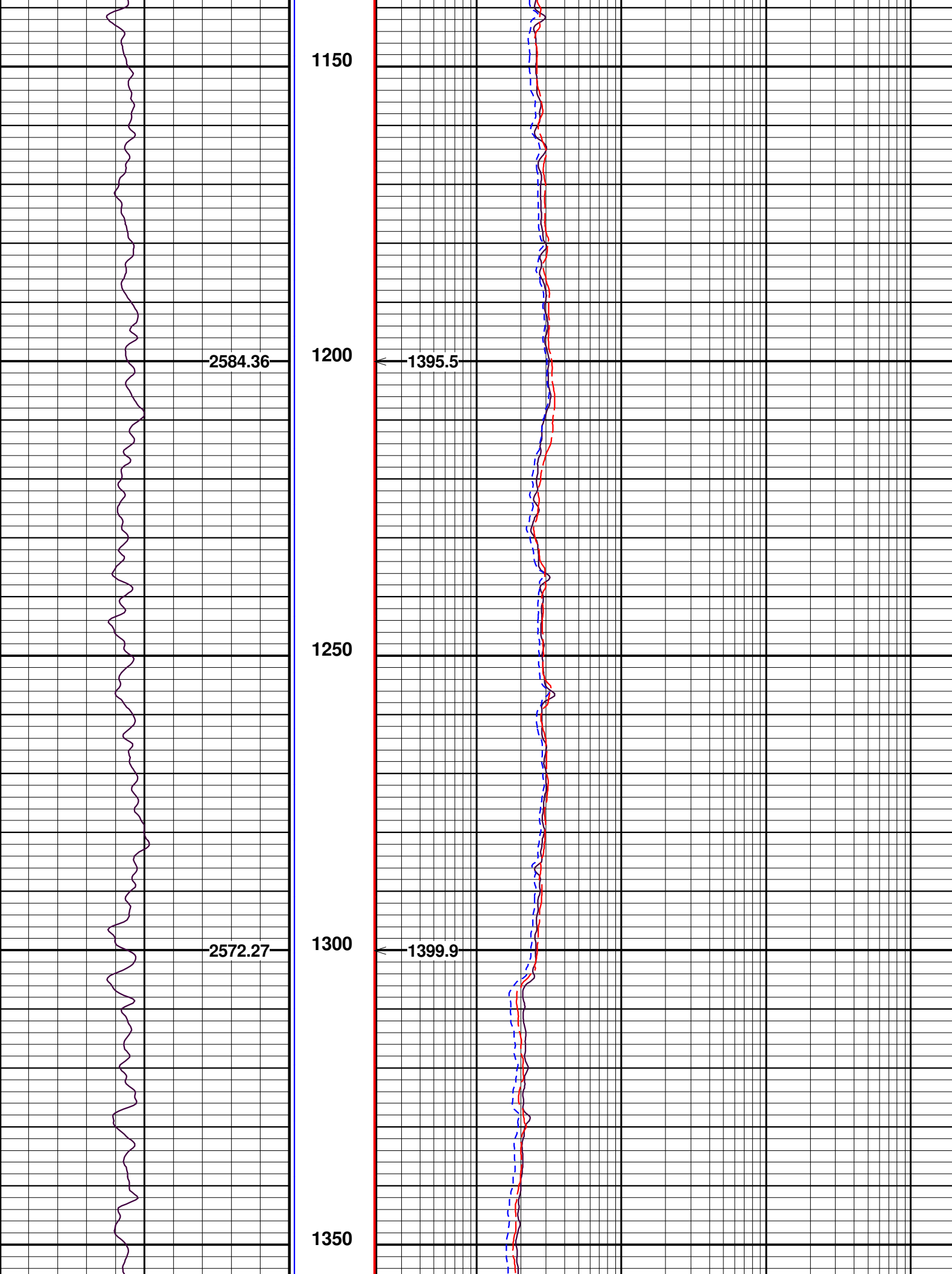


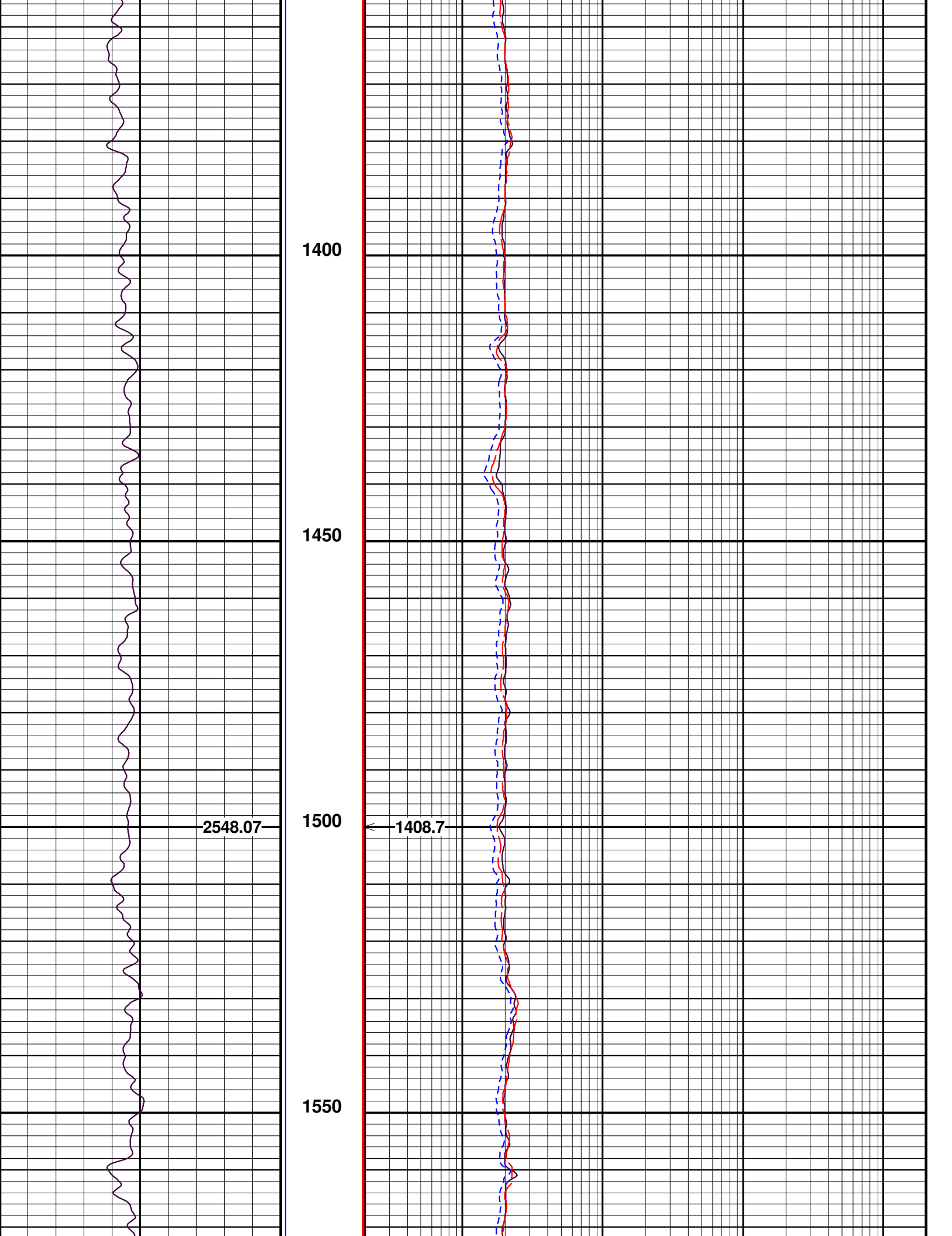


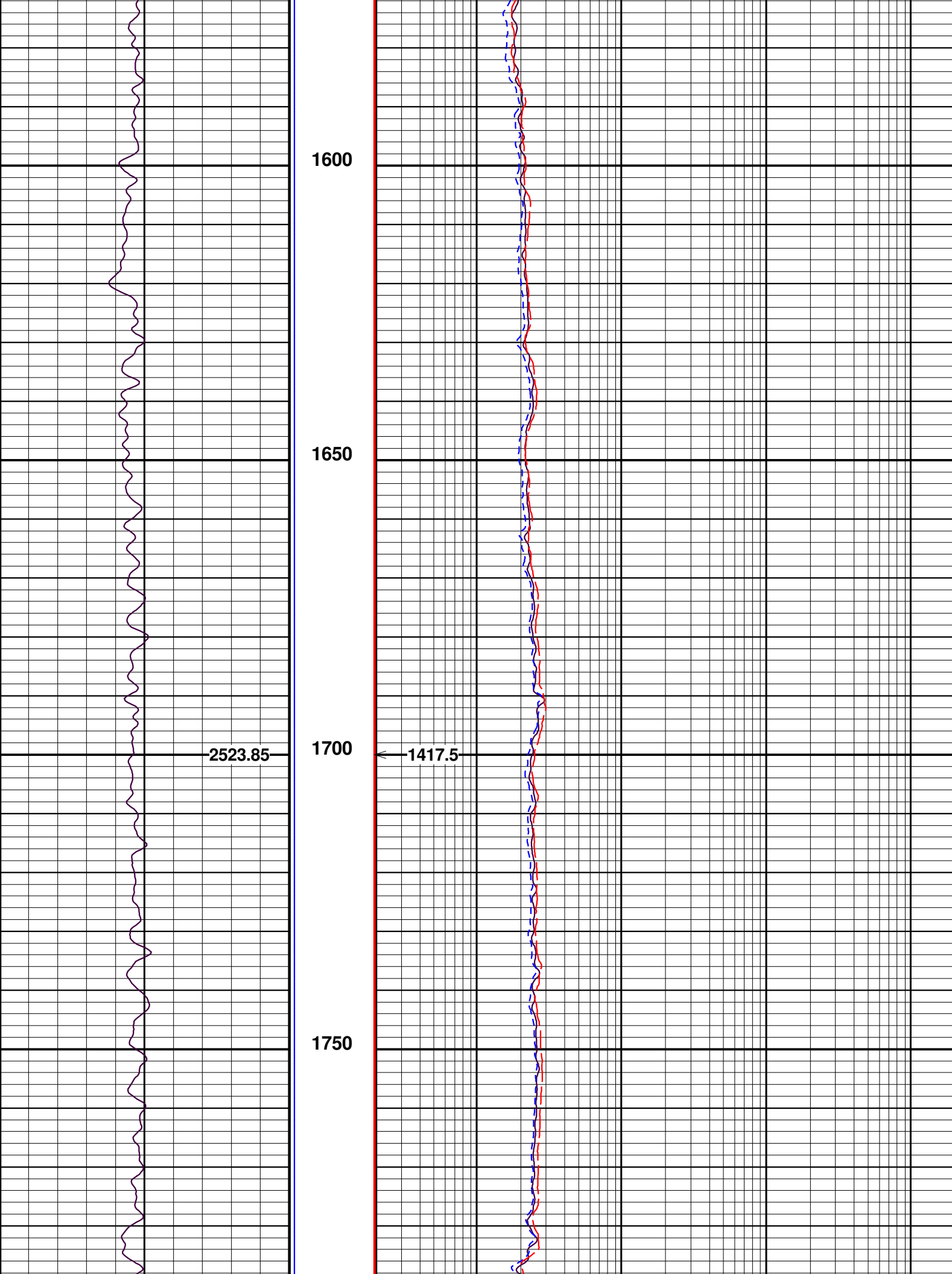


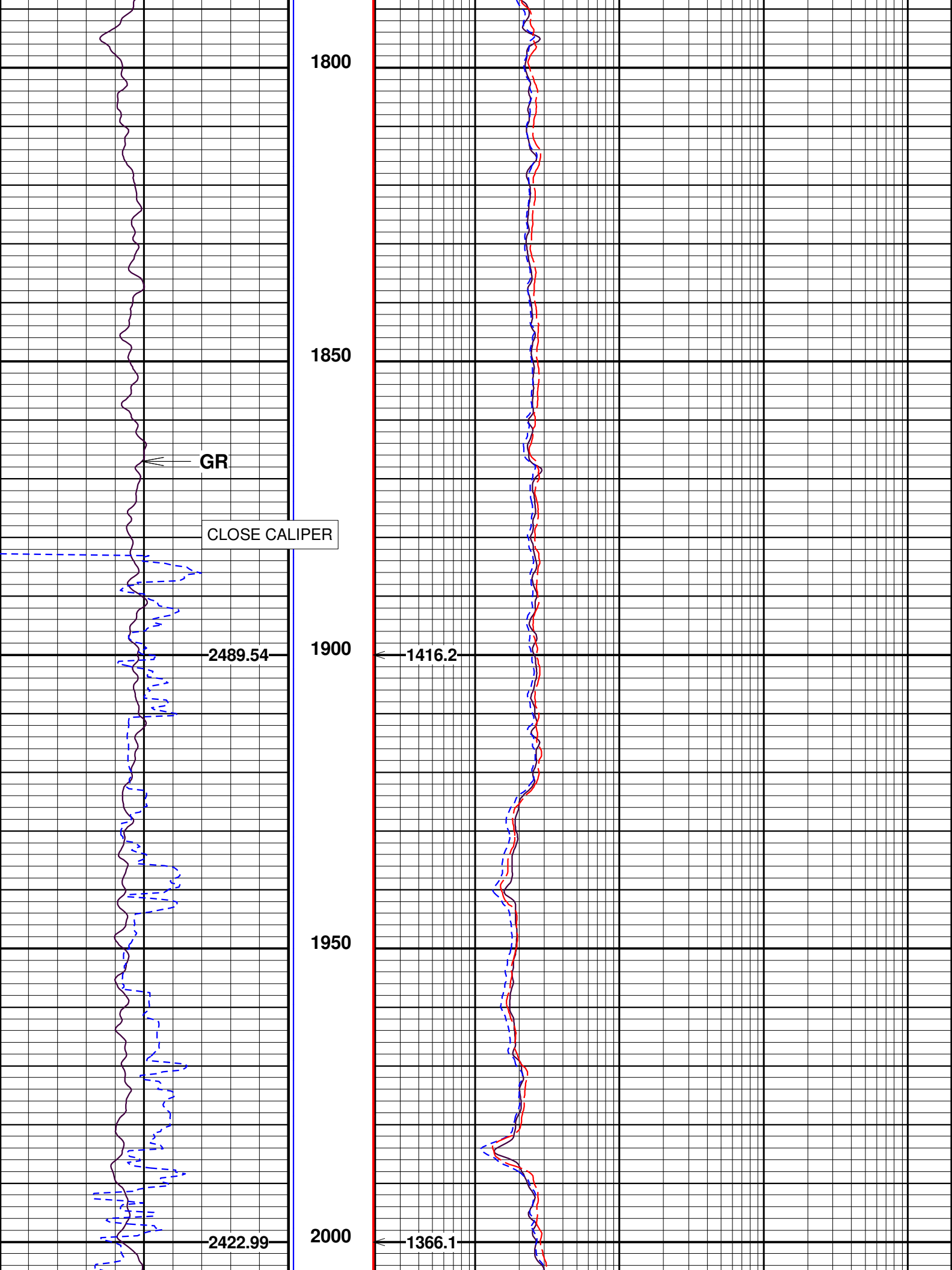


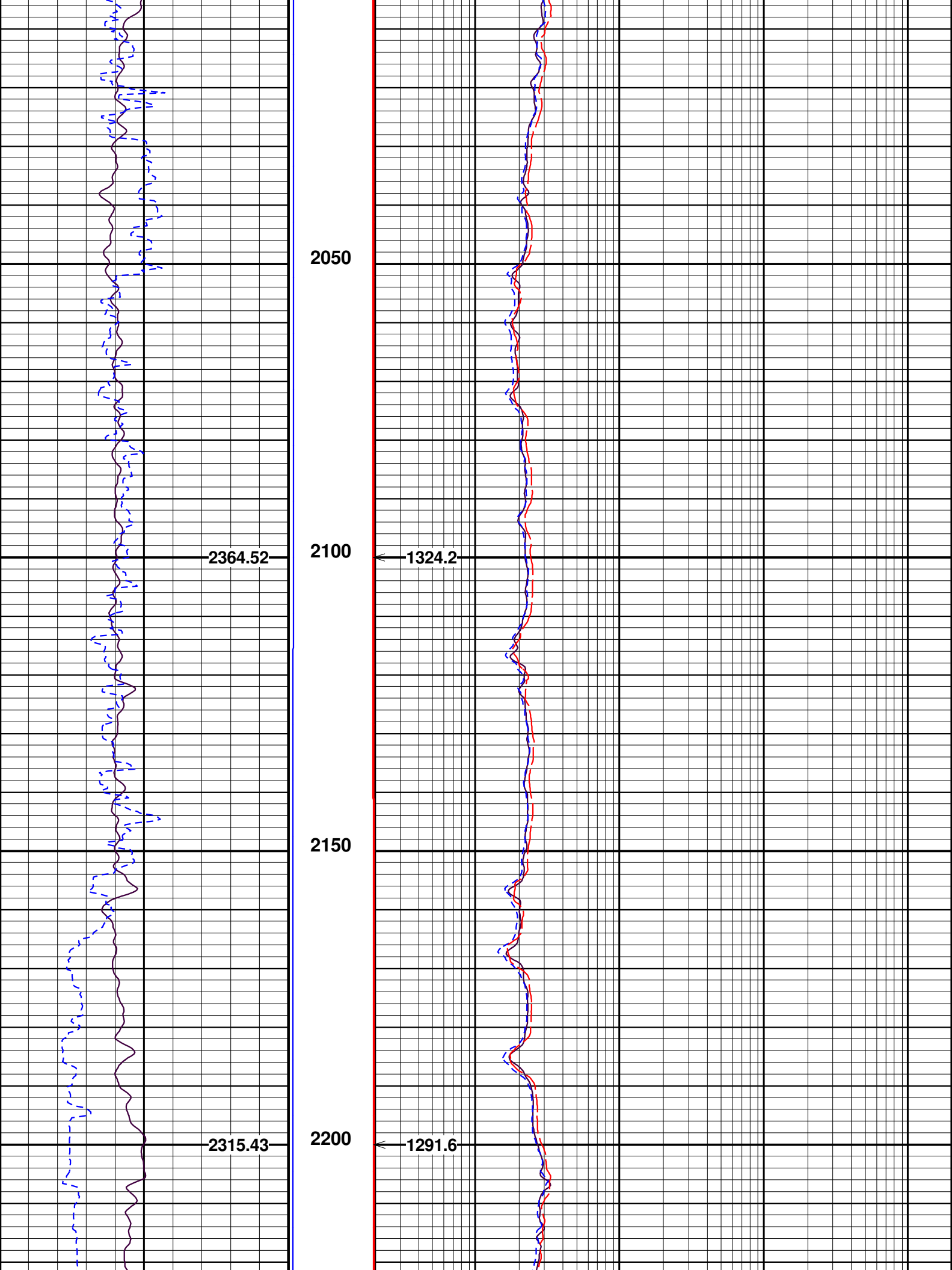


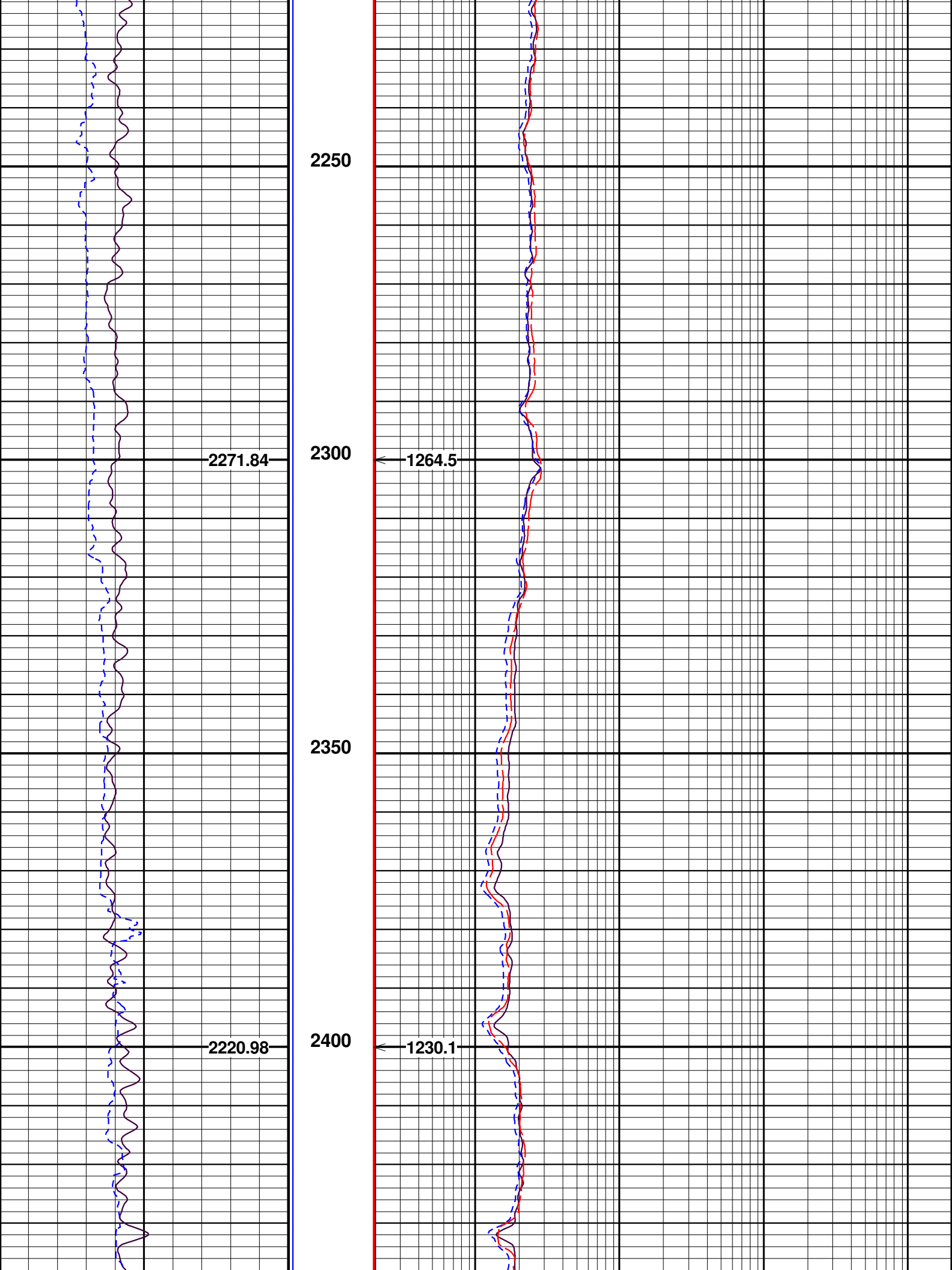


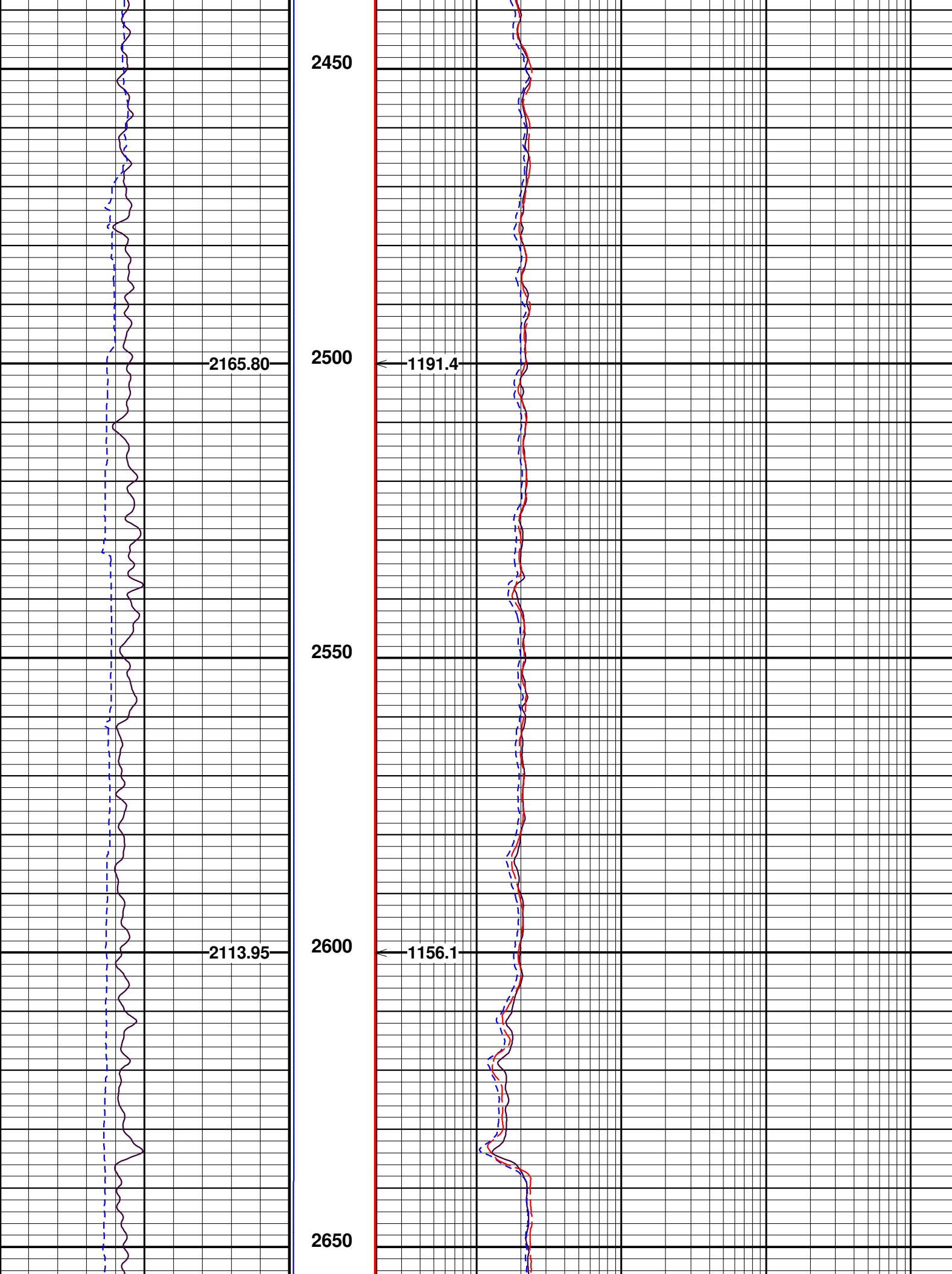


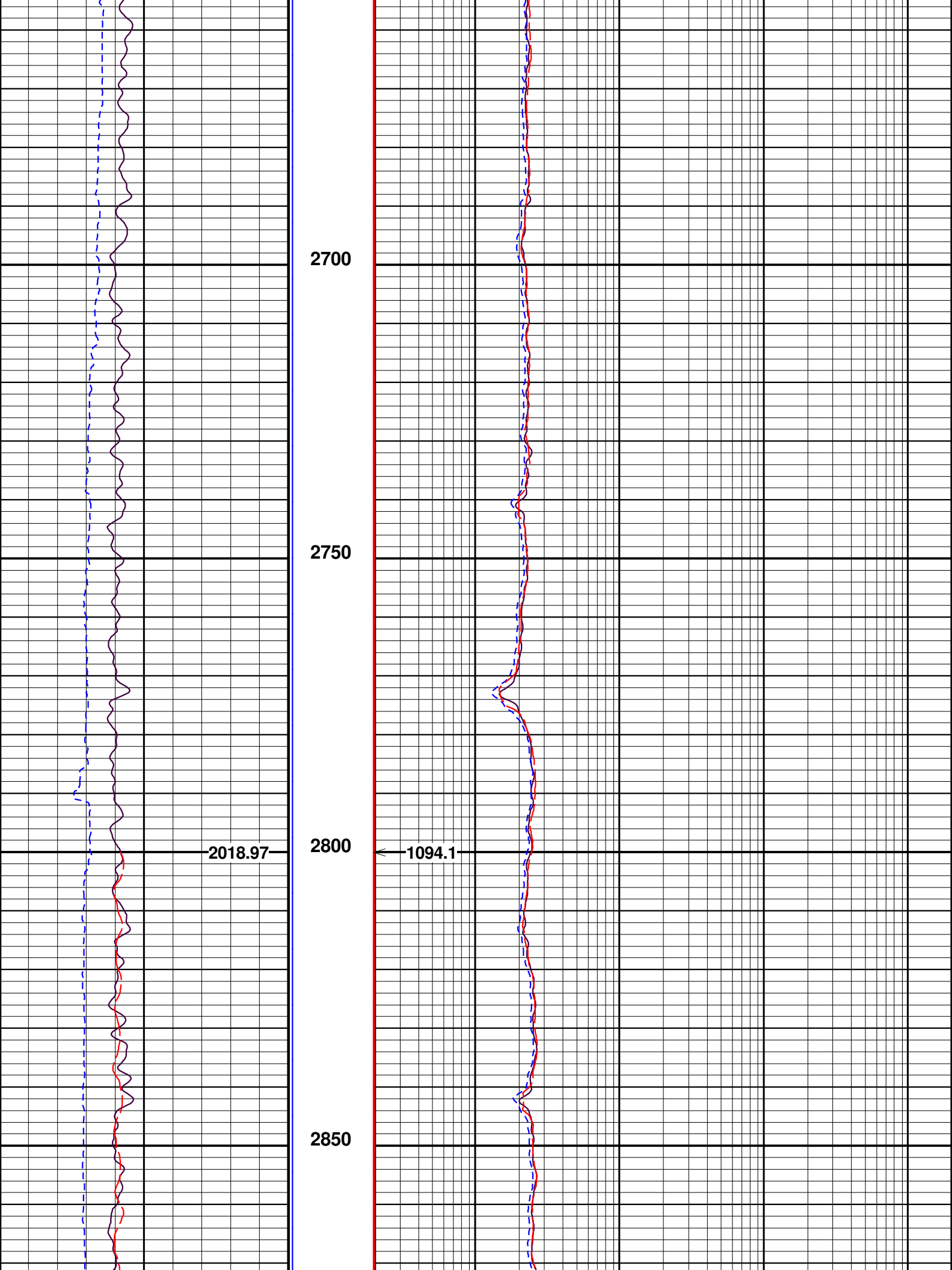


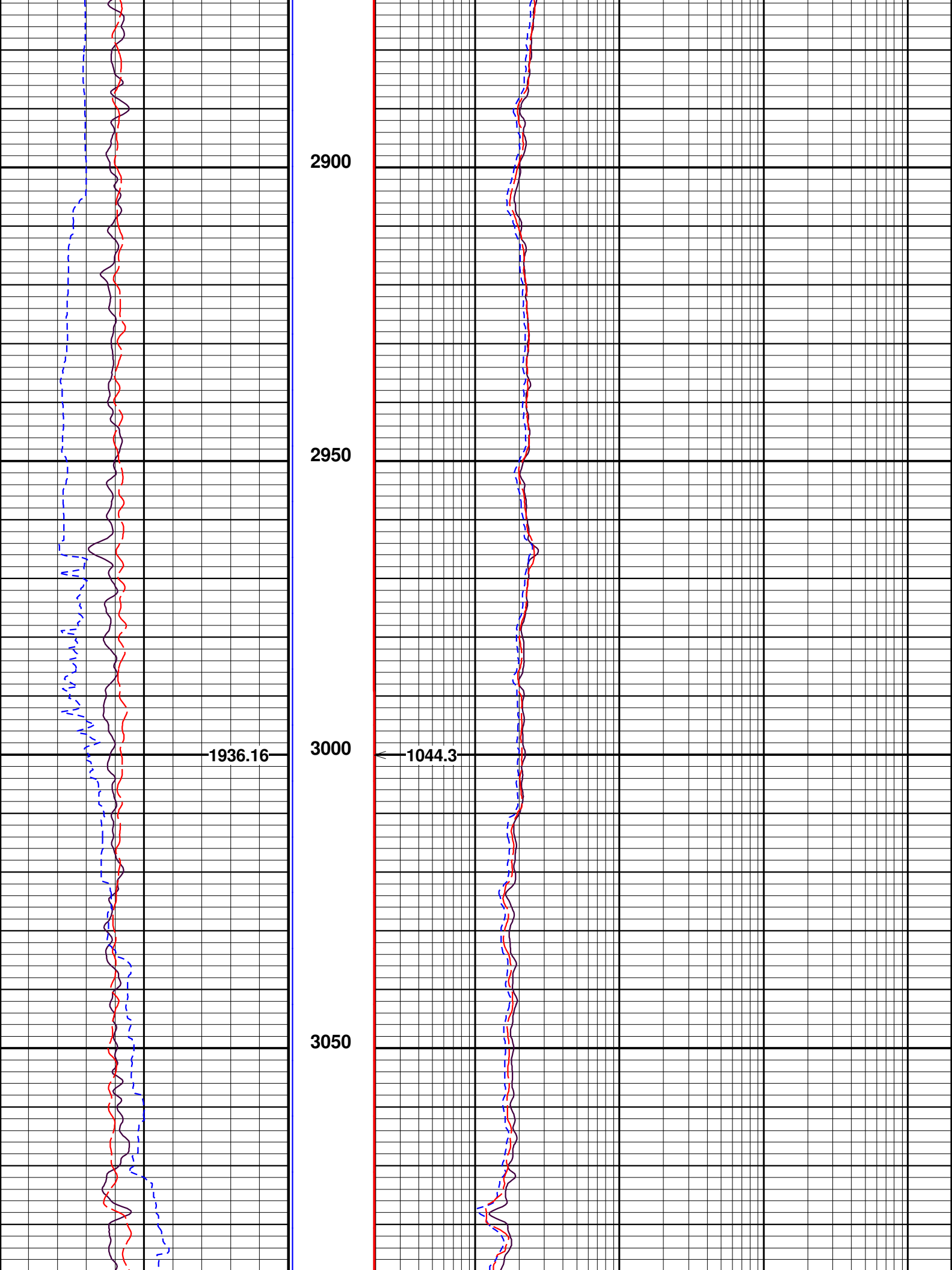


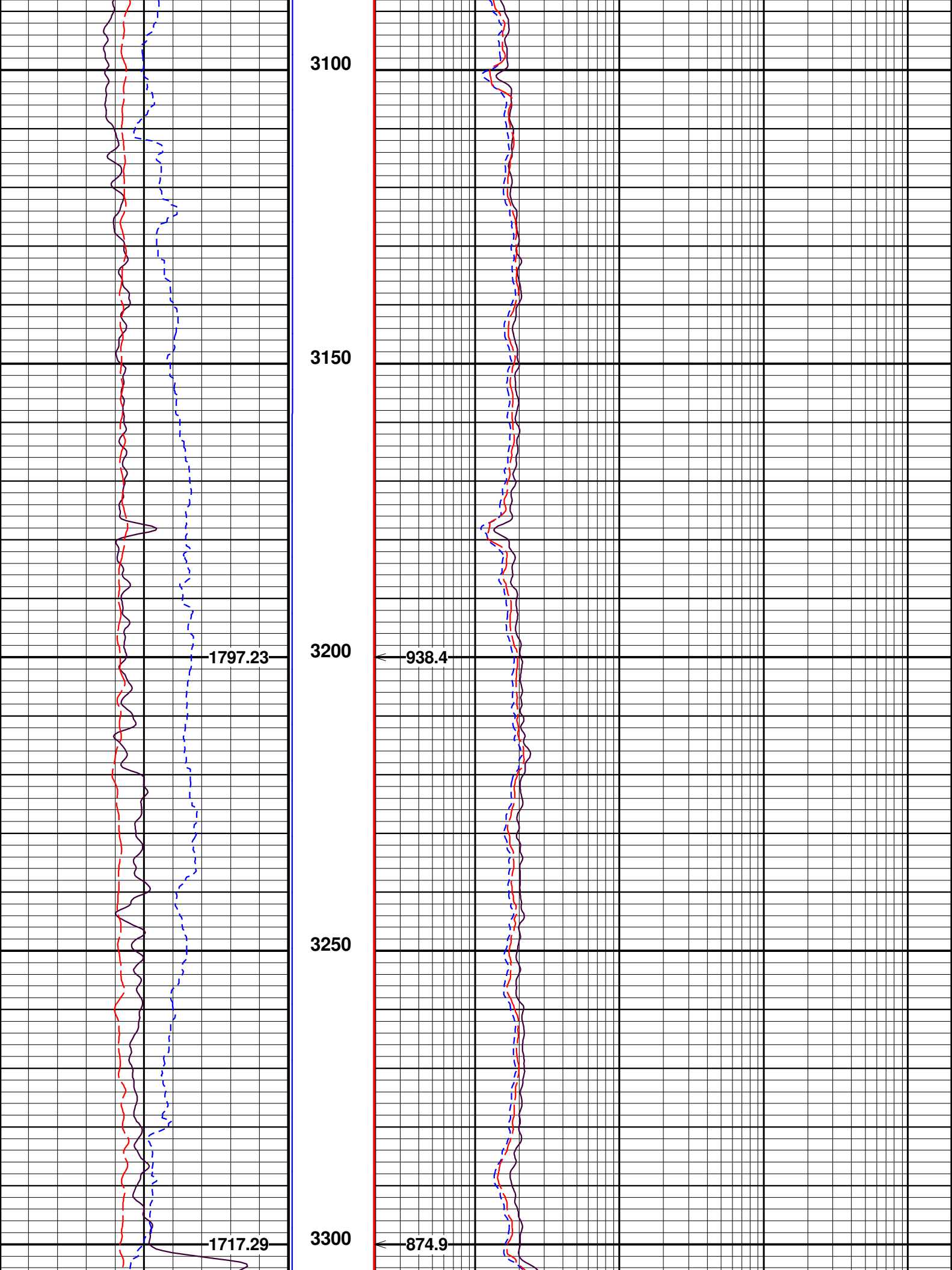


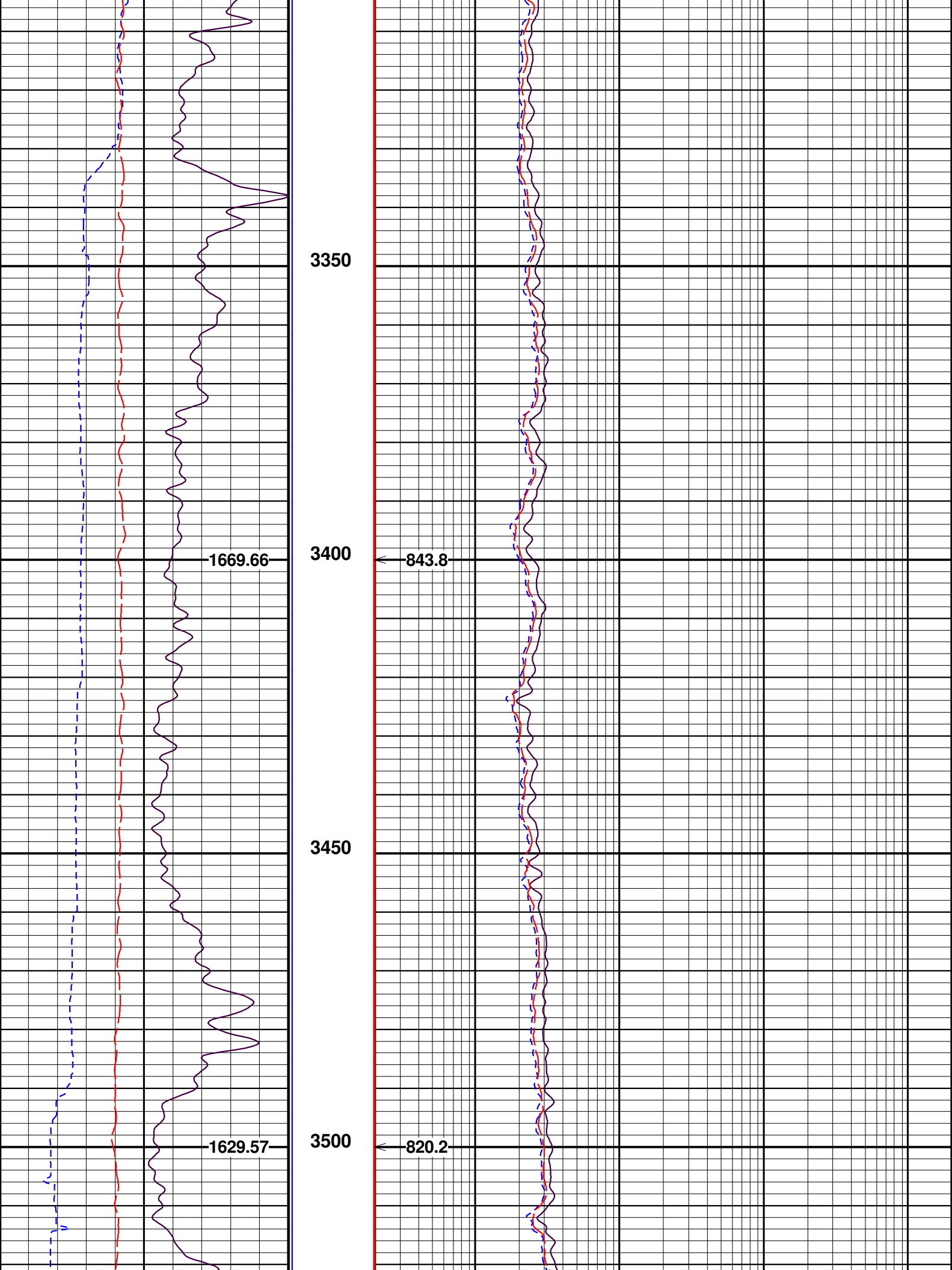


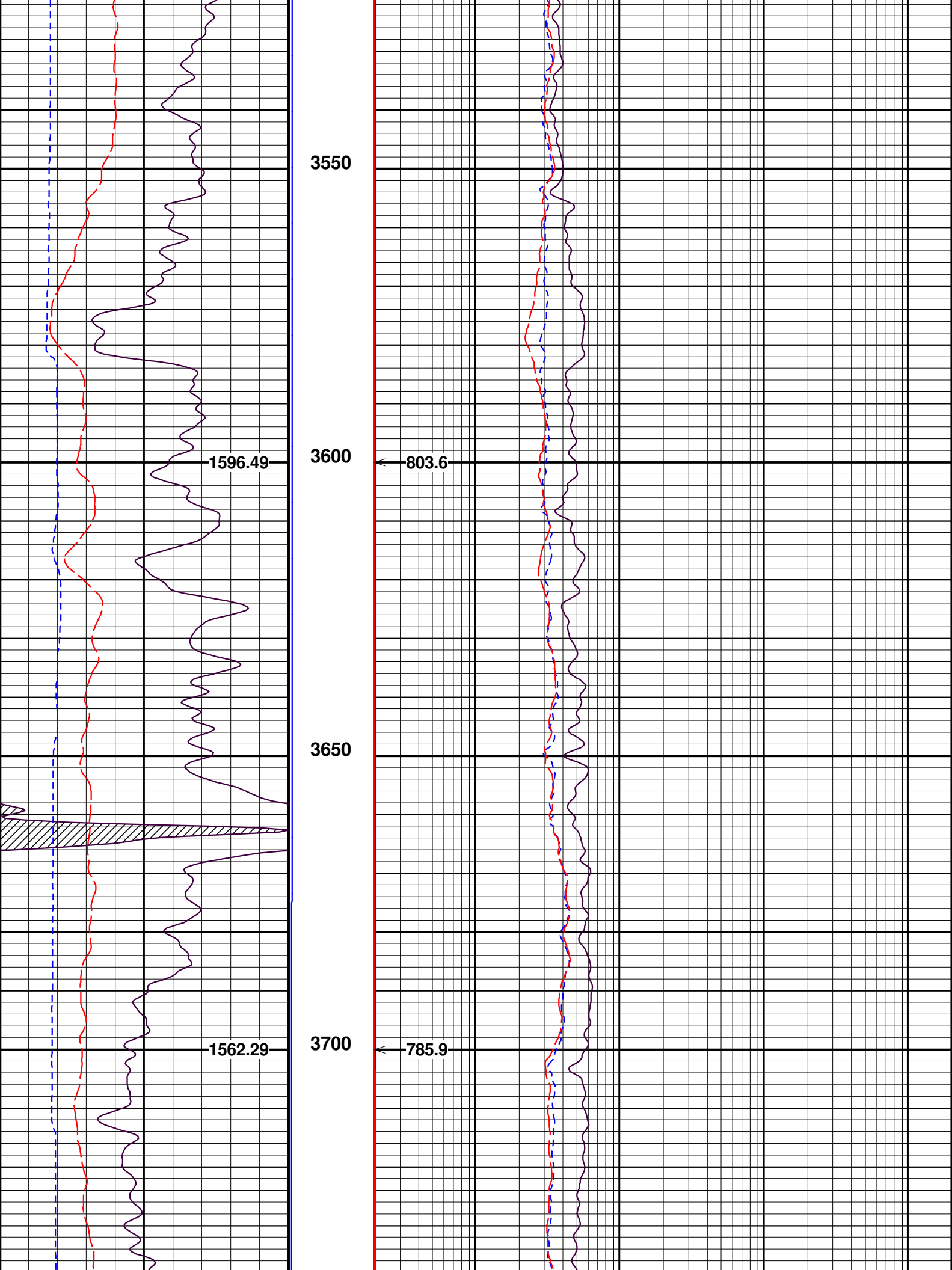


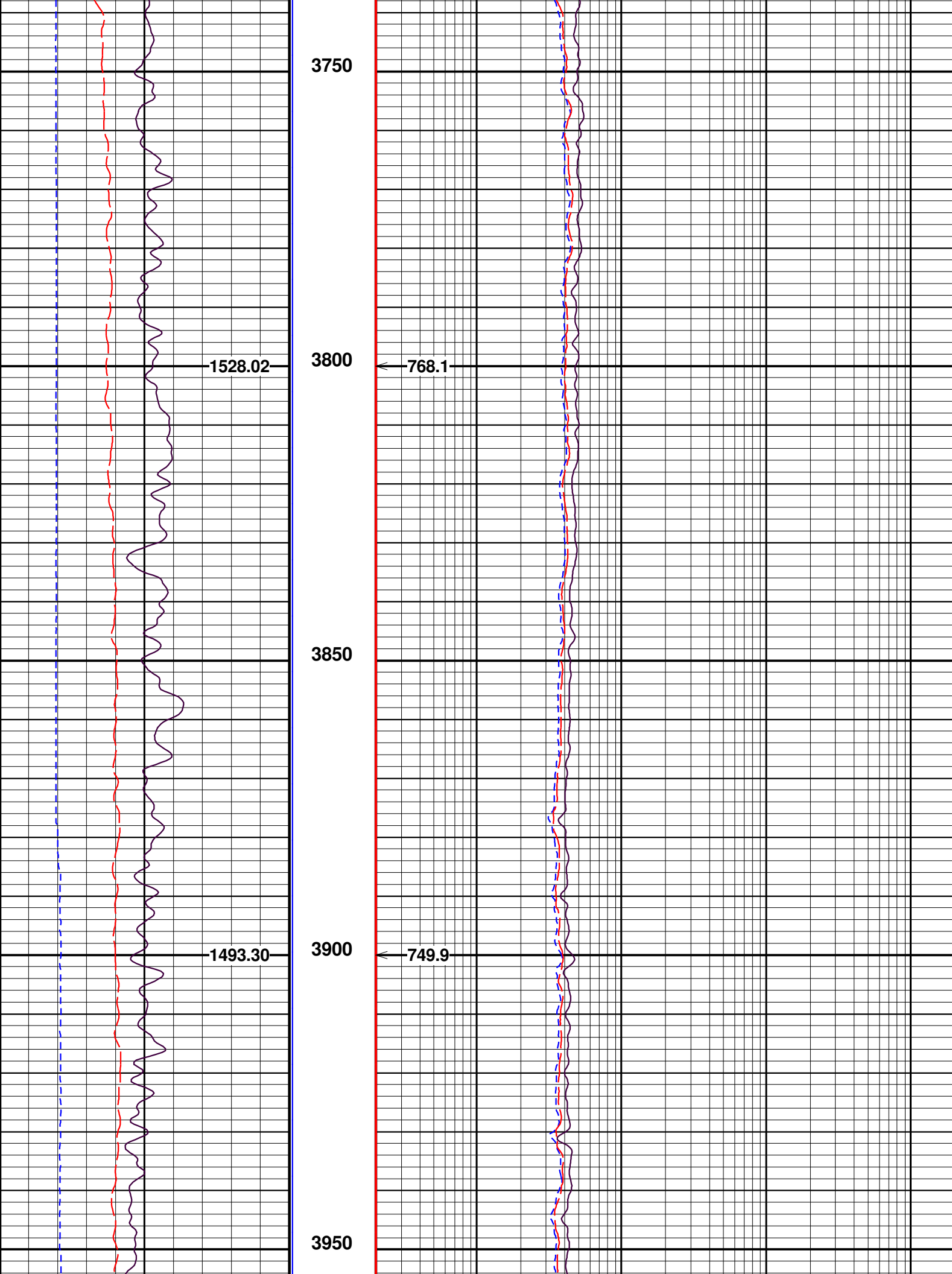


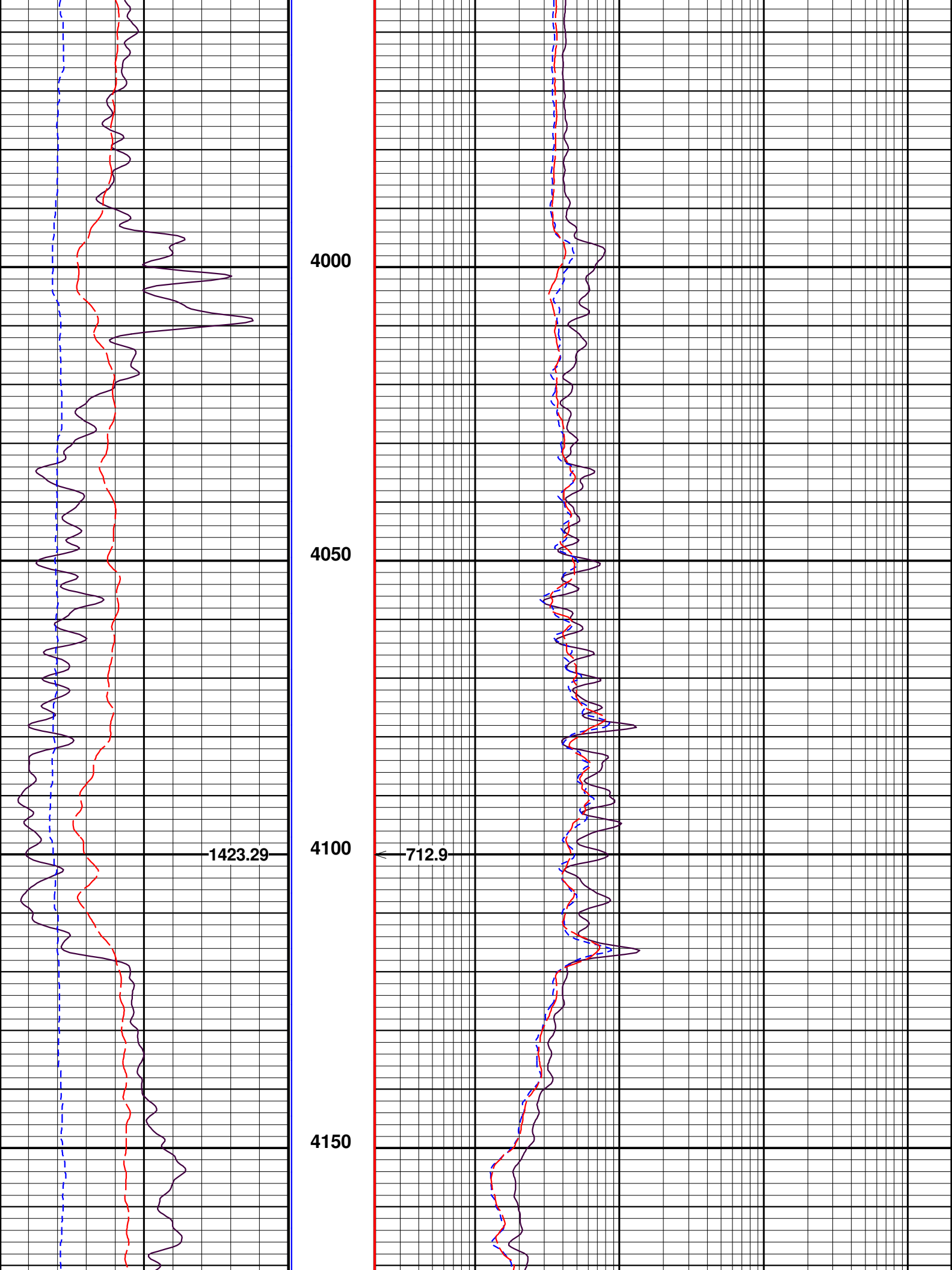


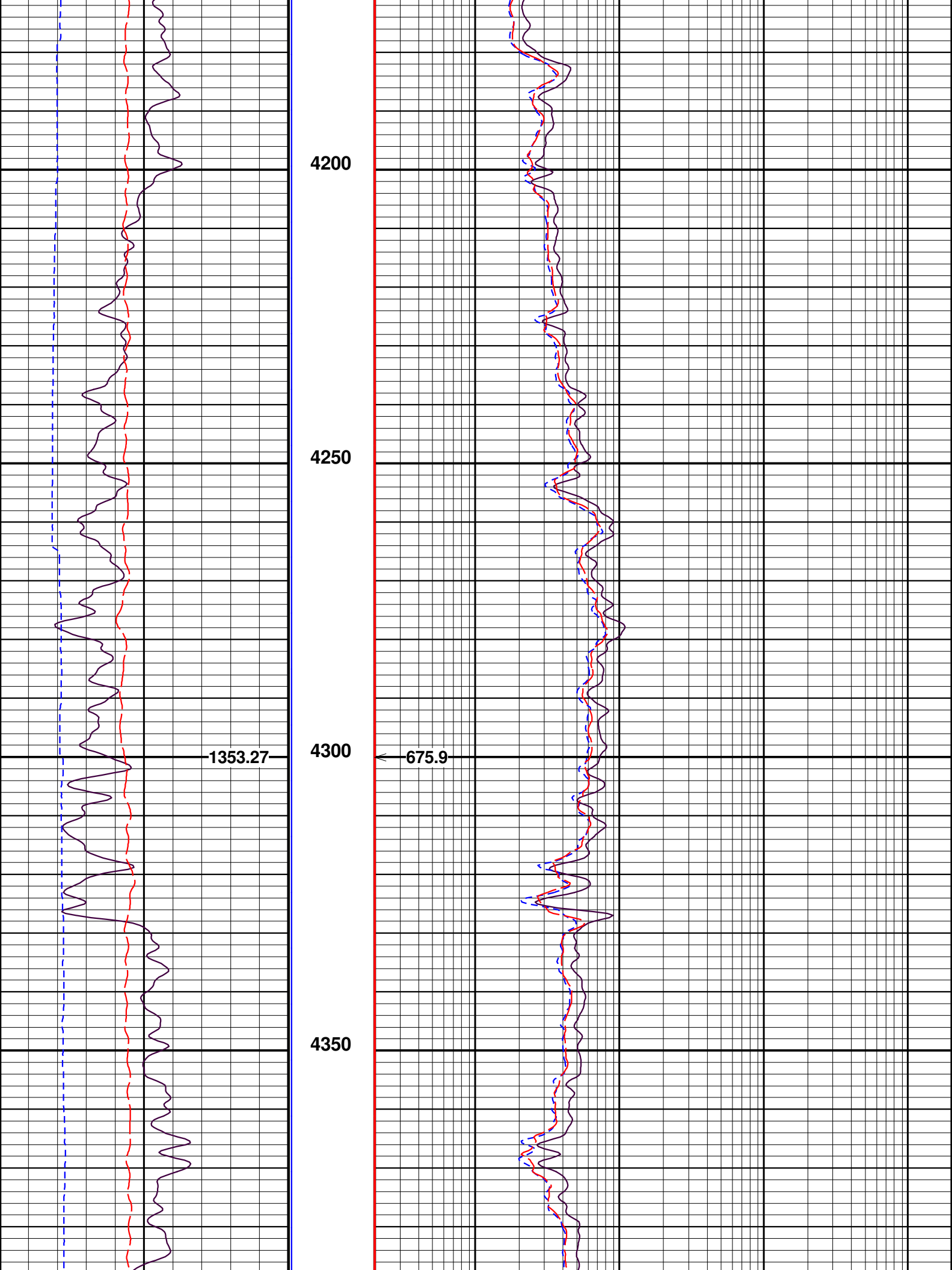


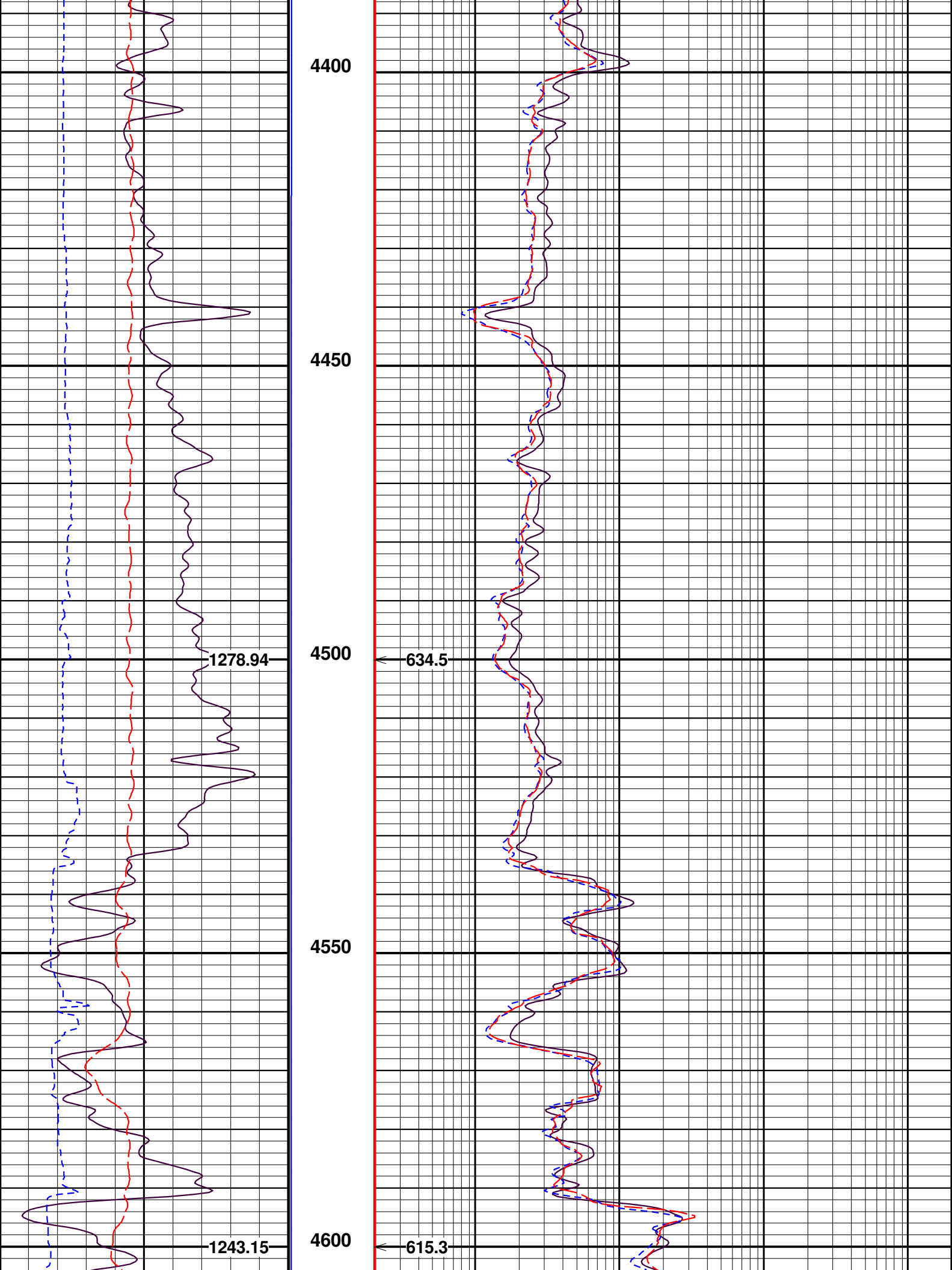


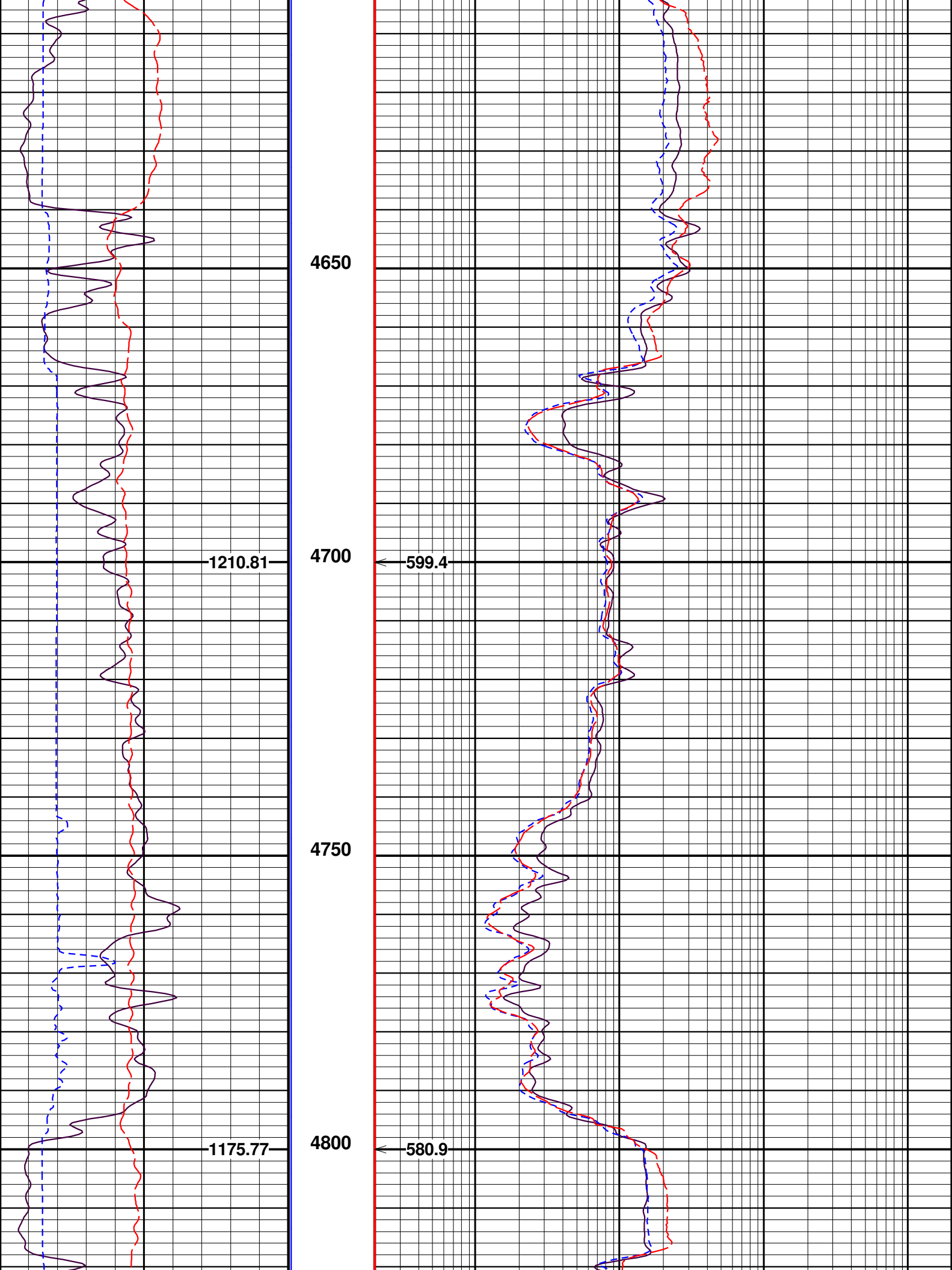


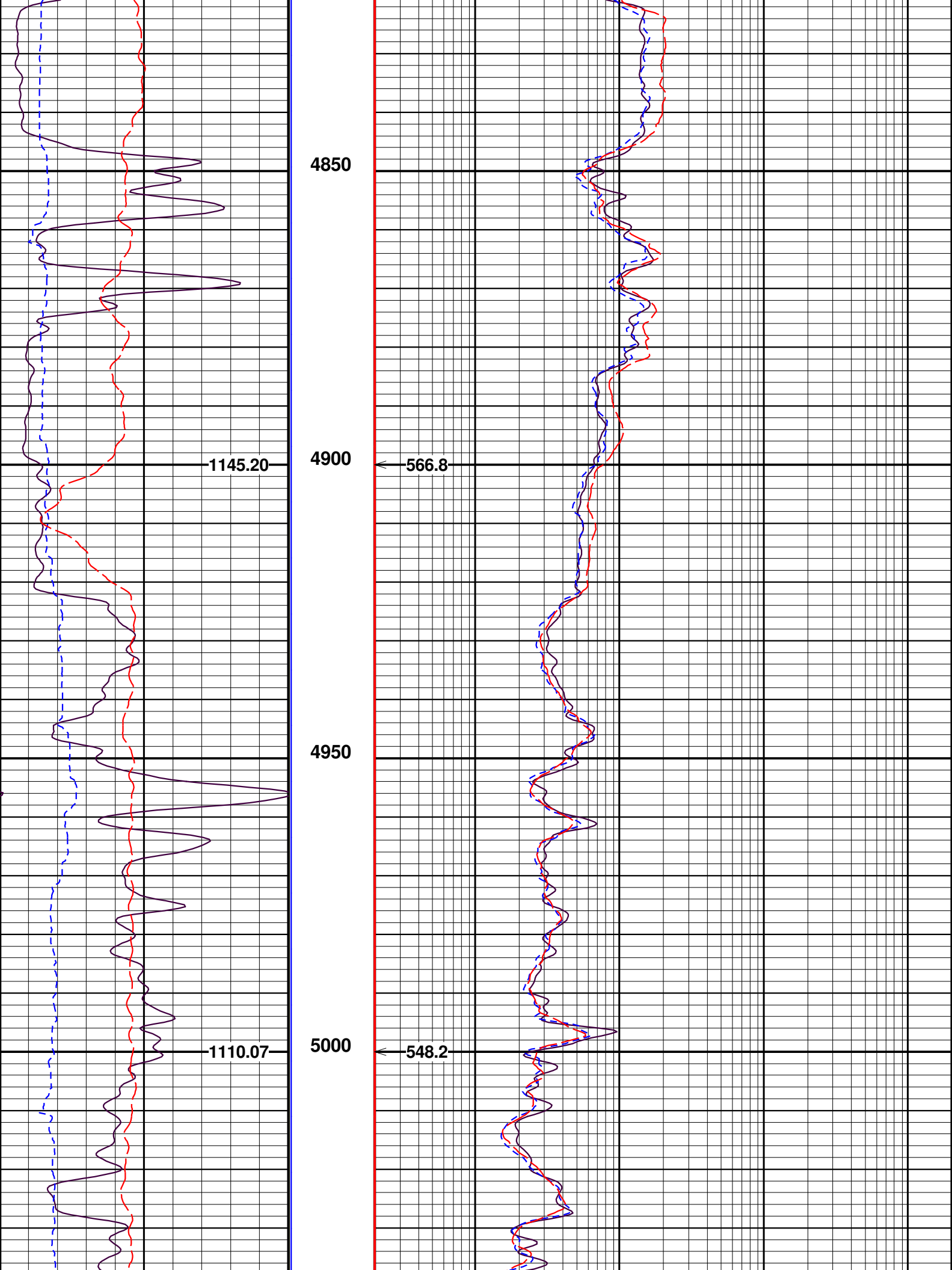


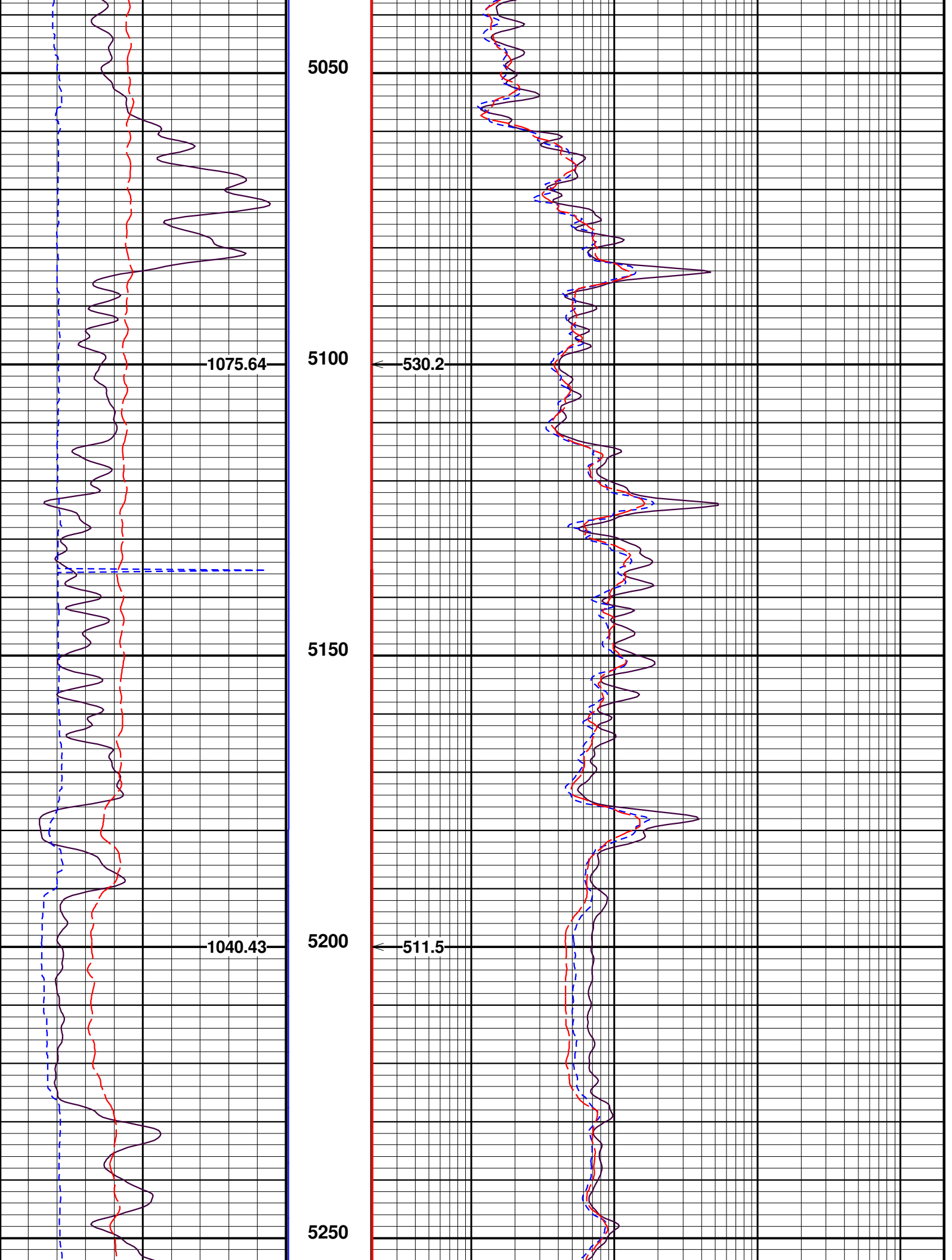


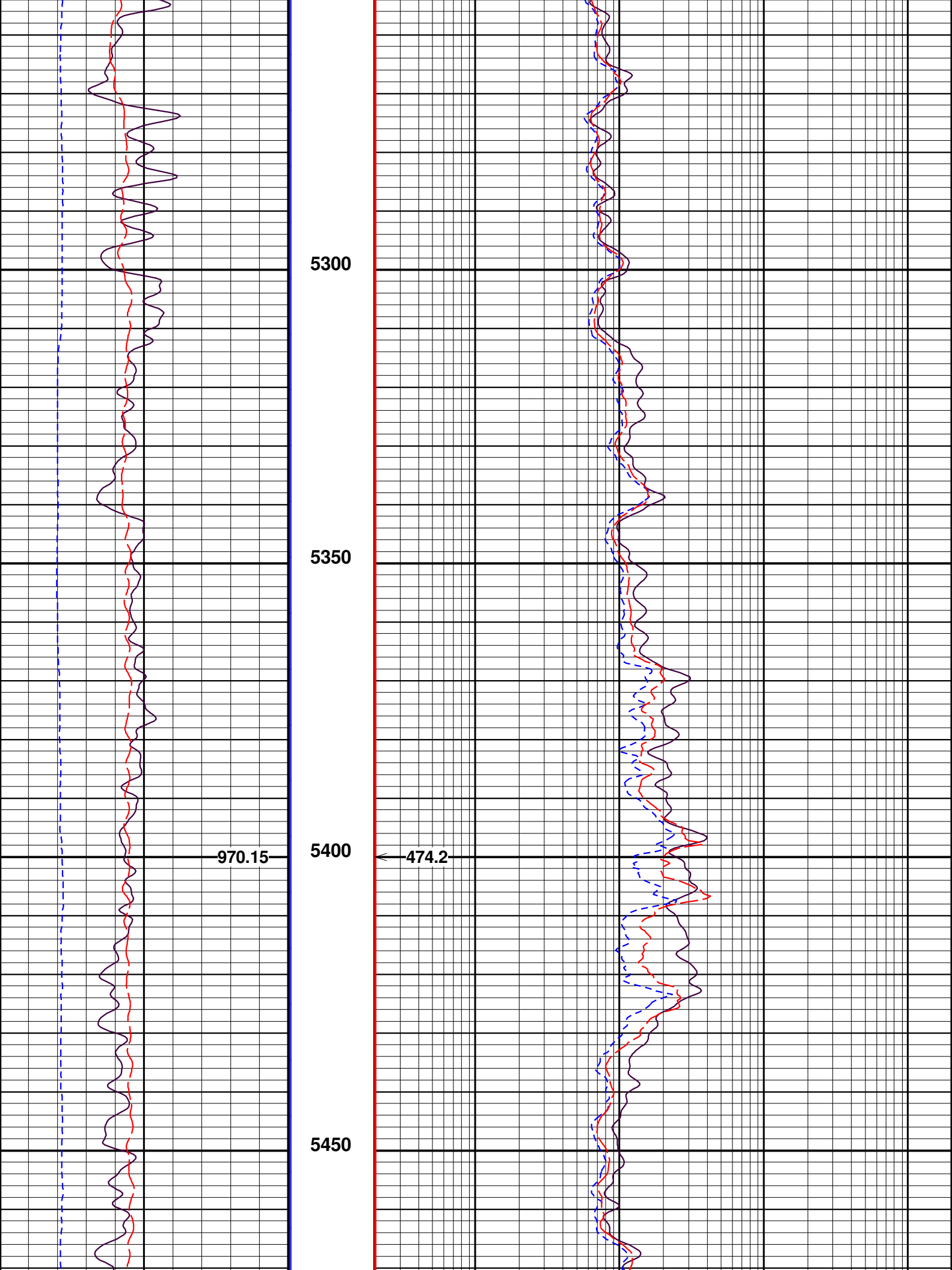


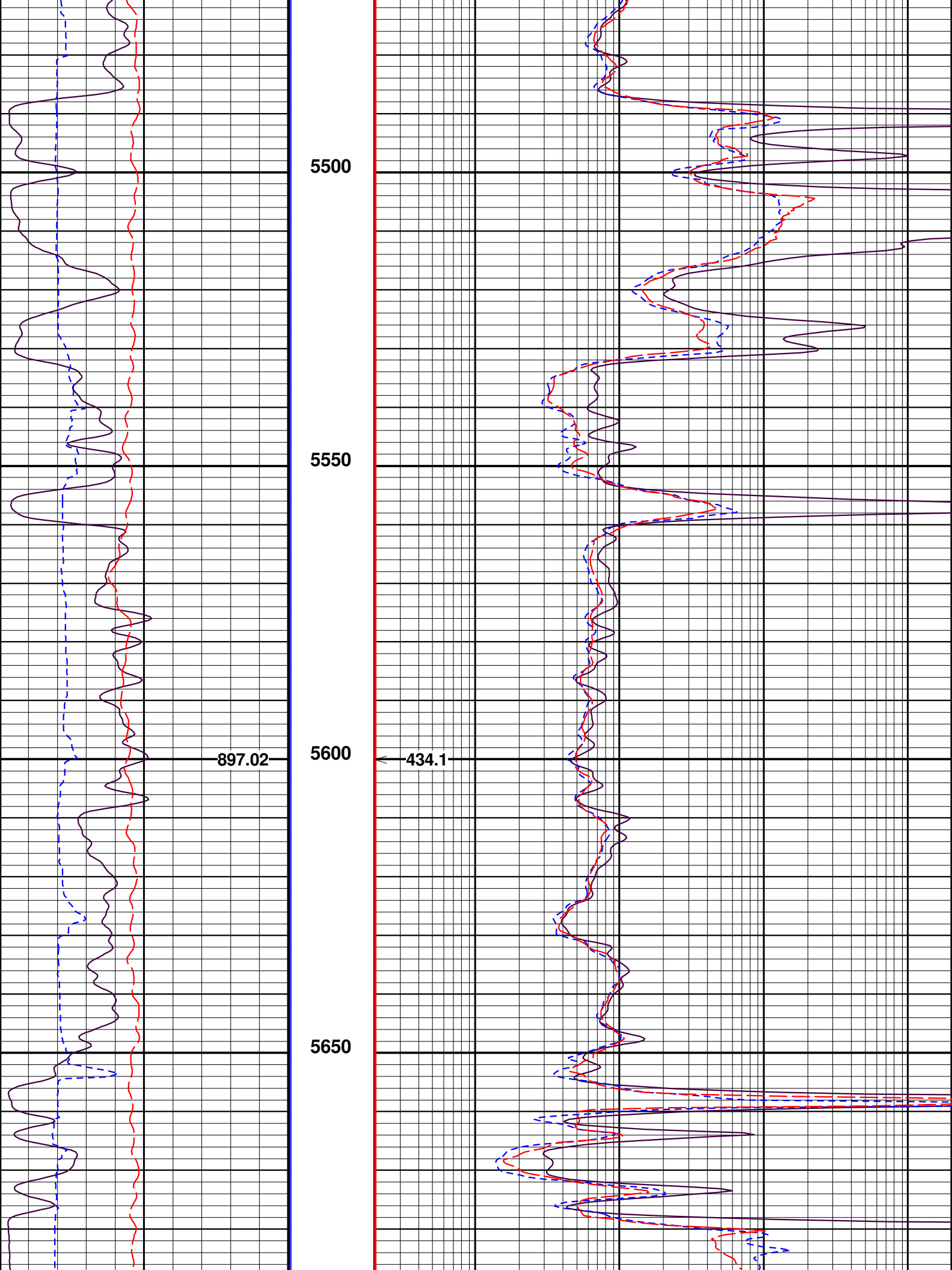


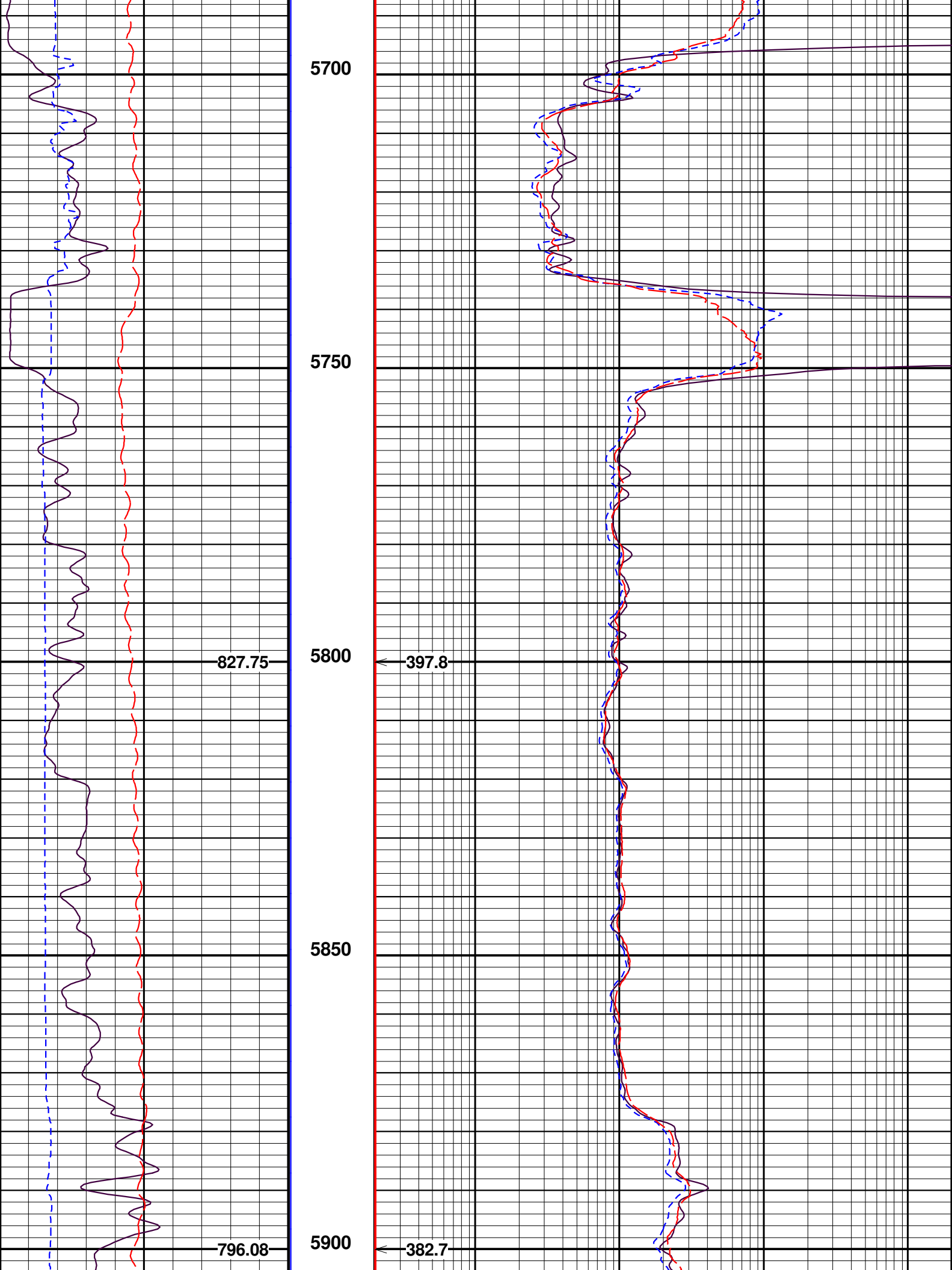


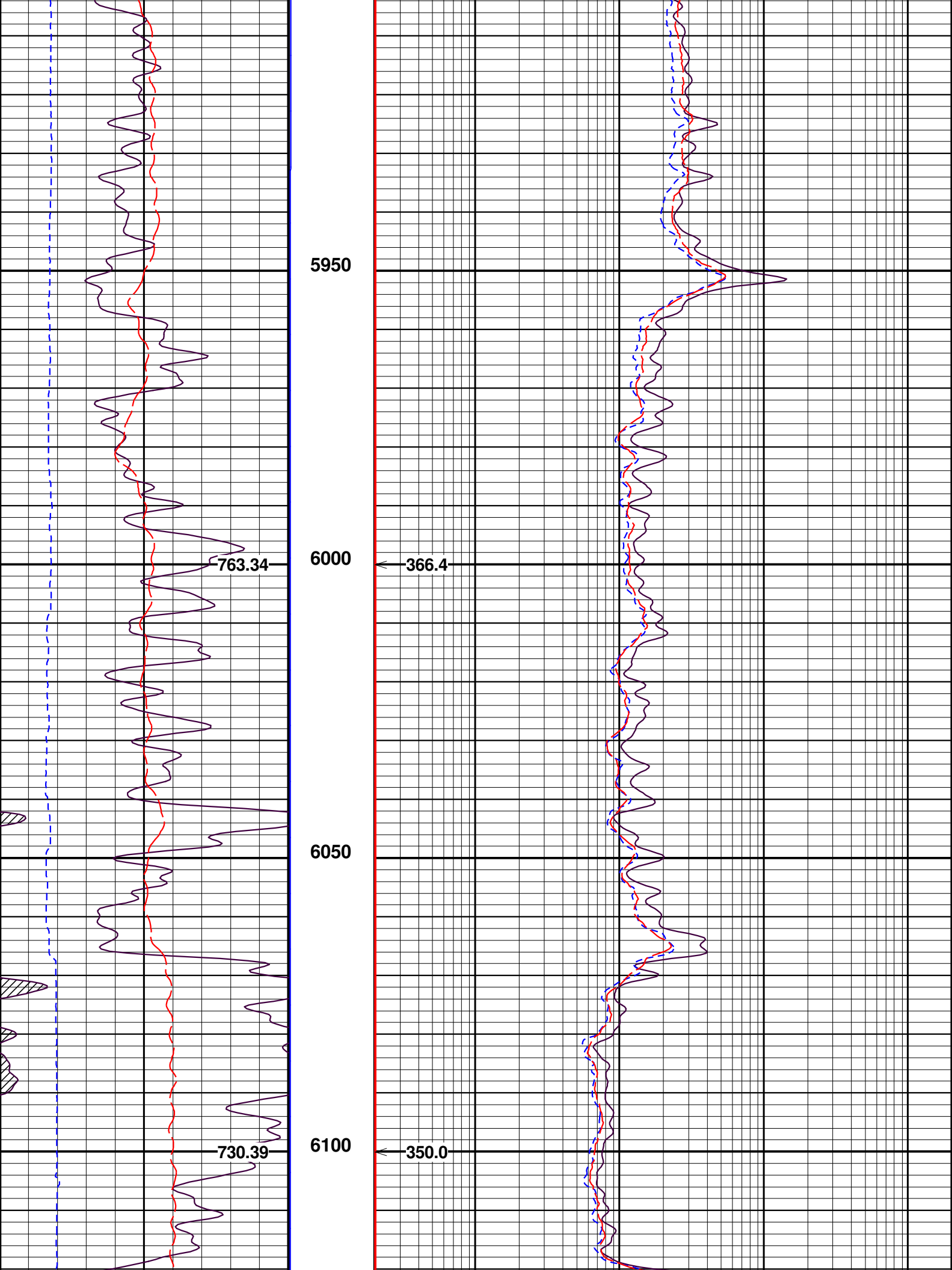


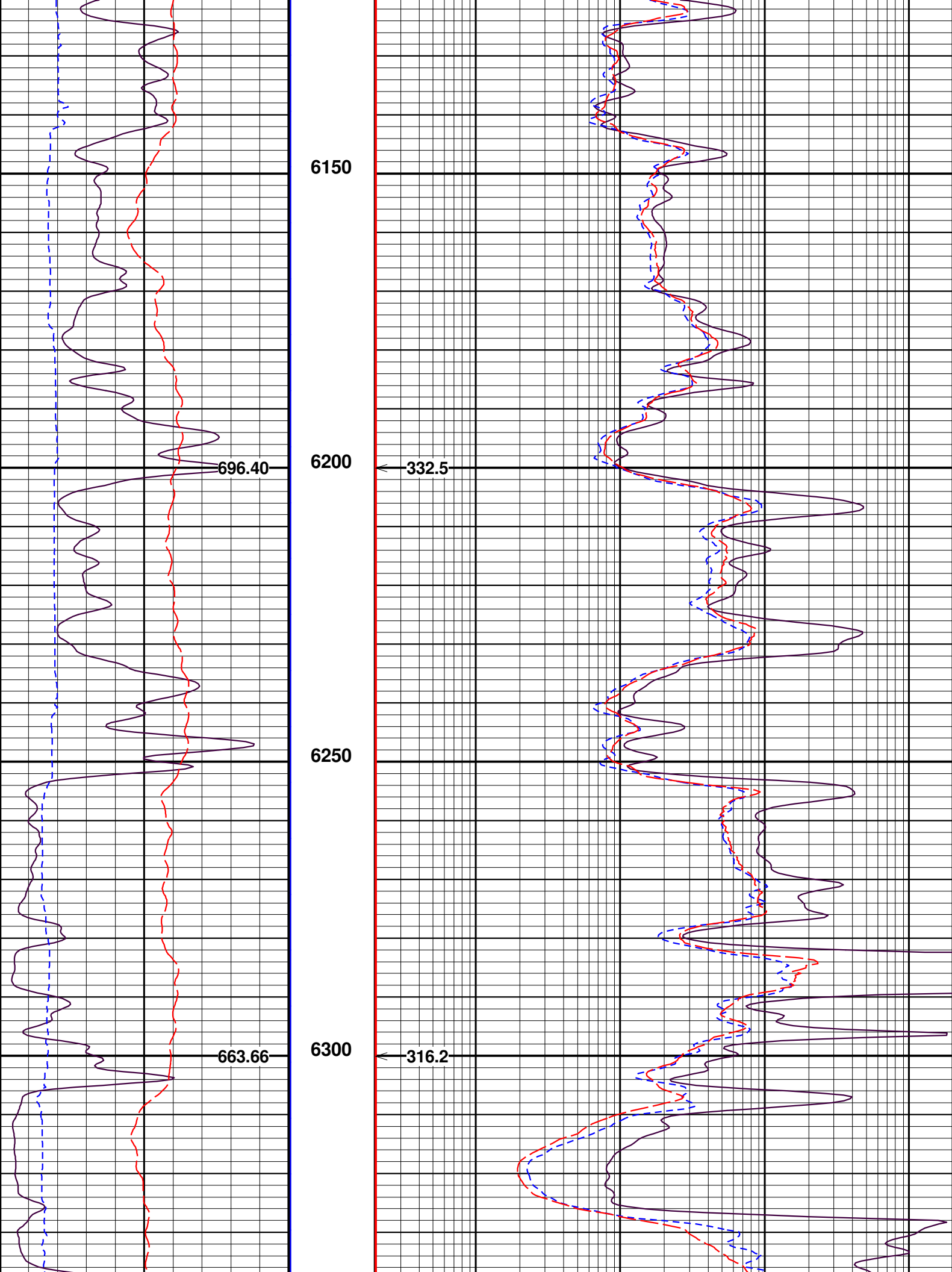


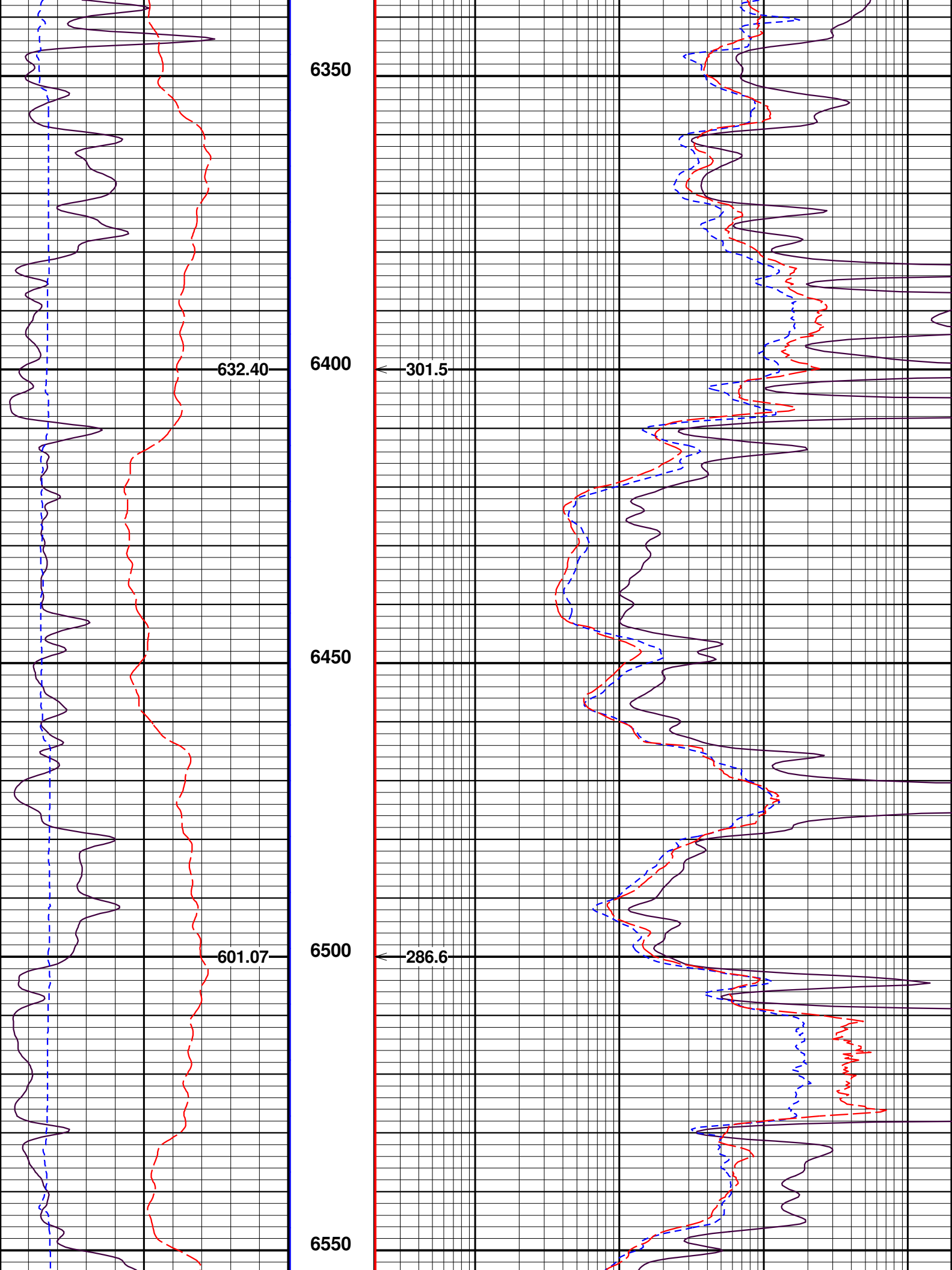


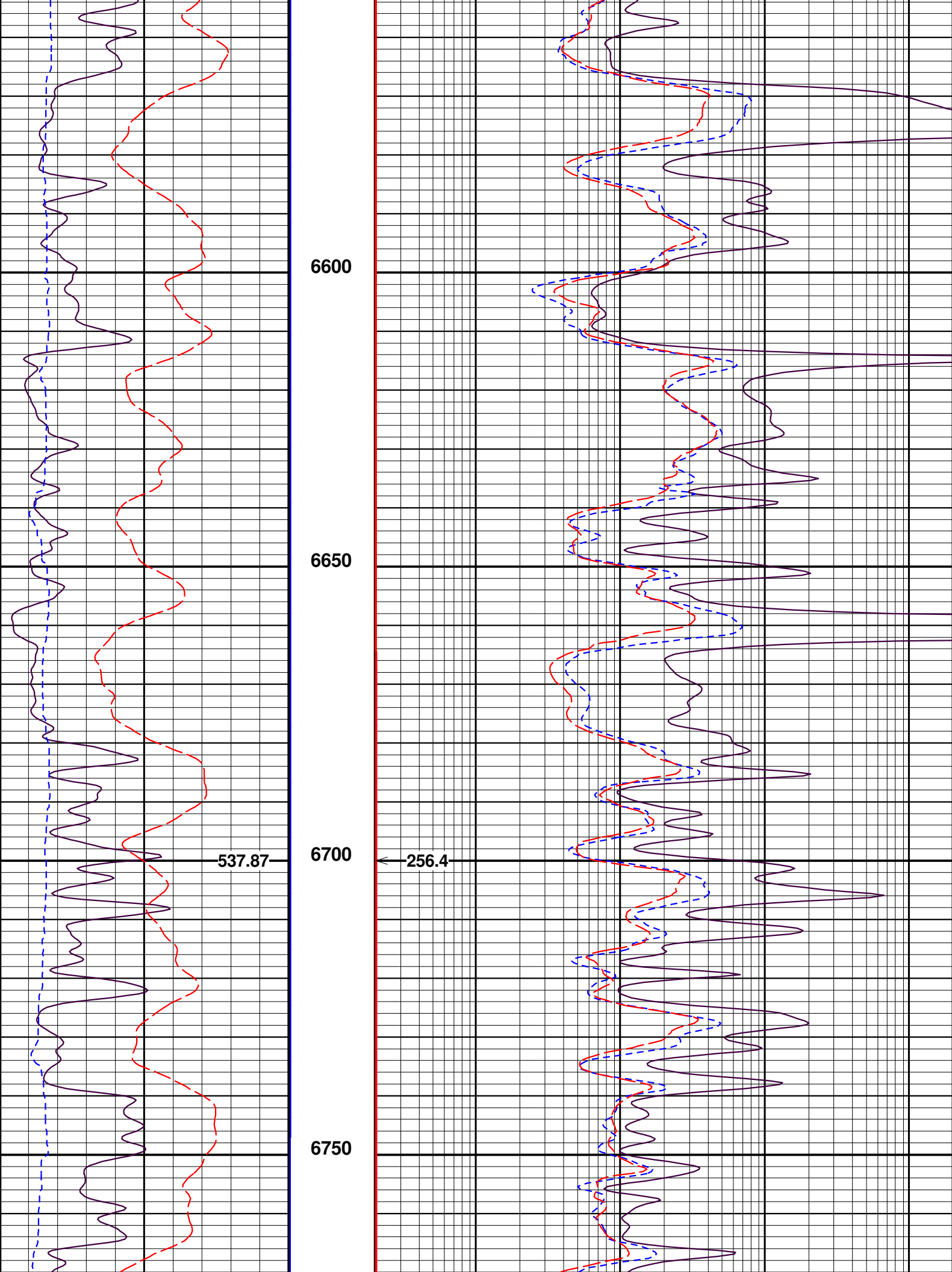


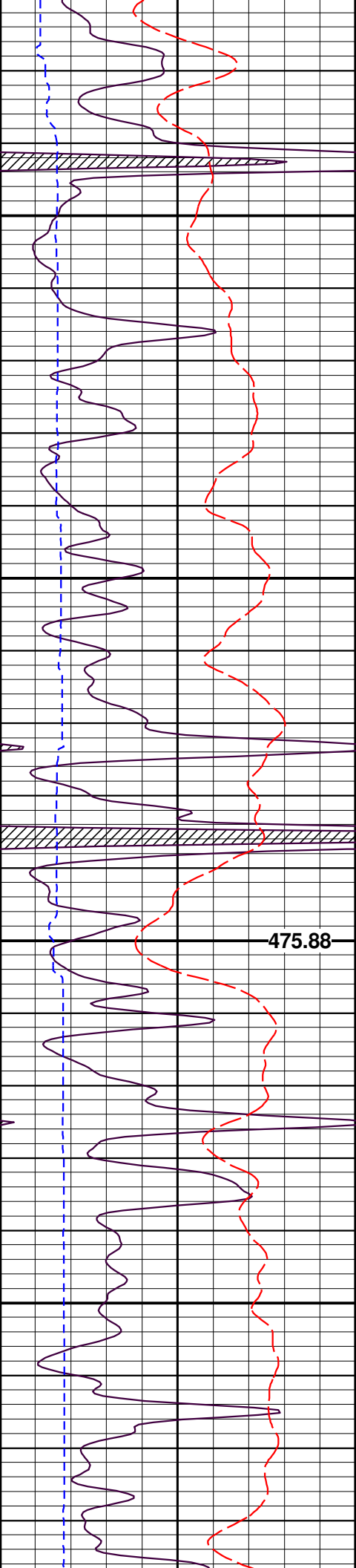












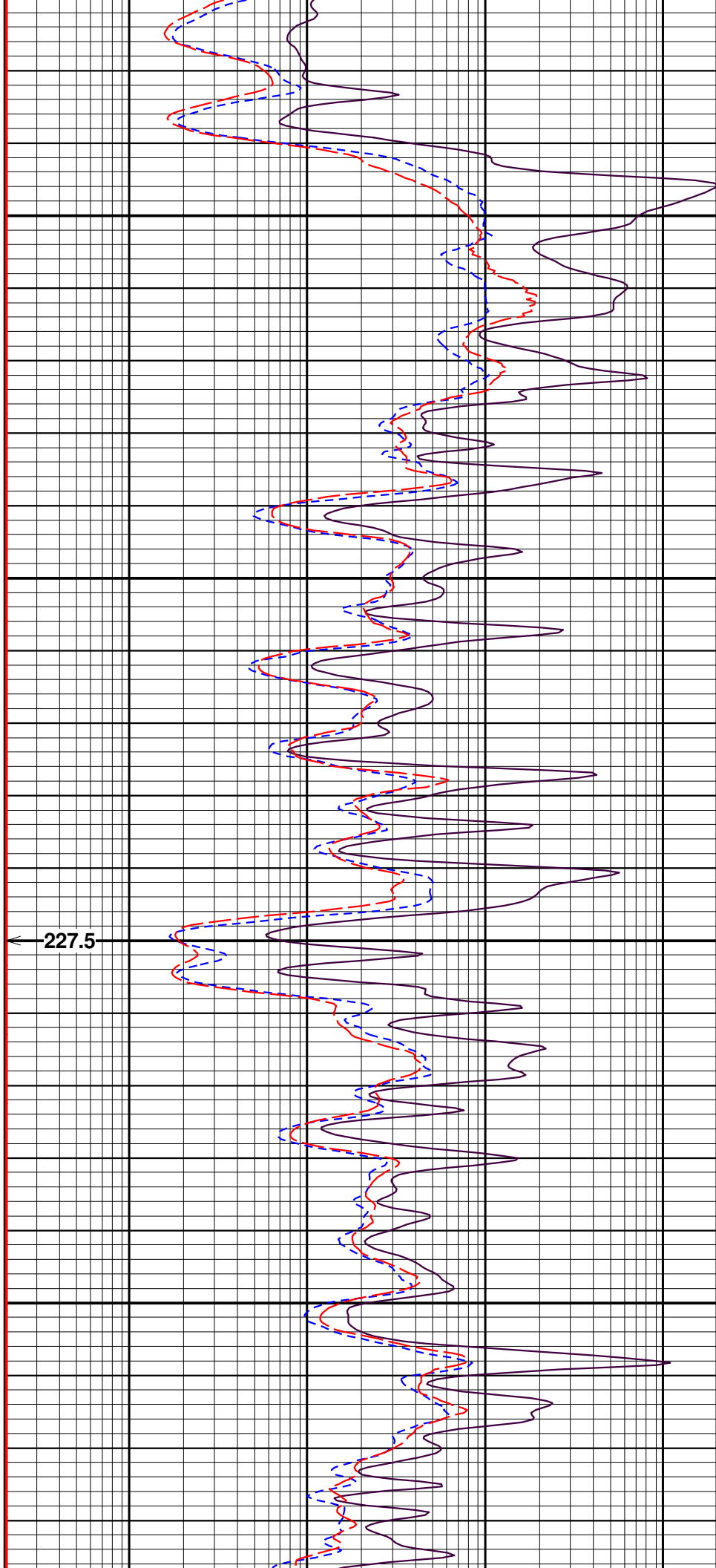
6800

6850

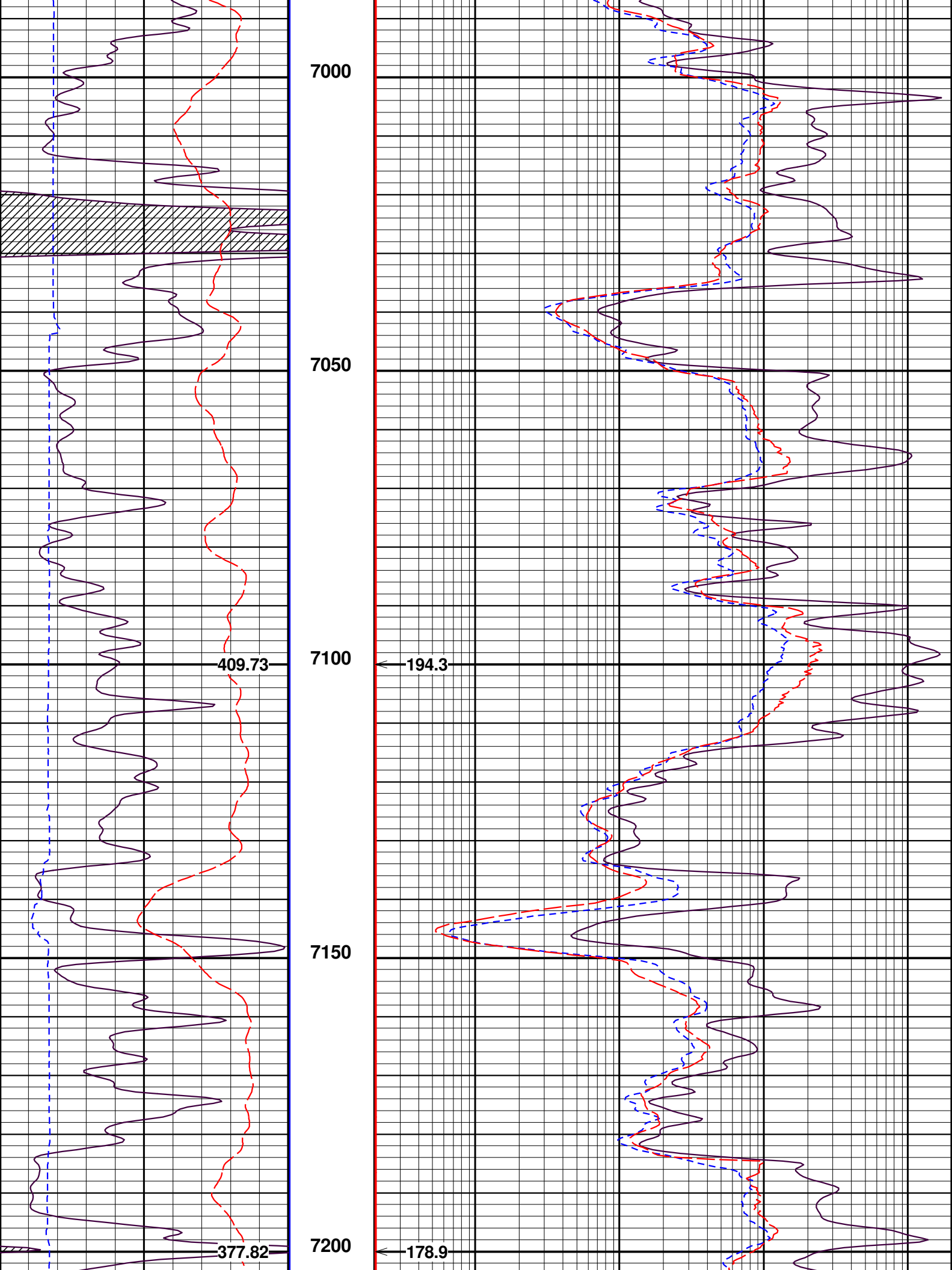
475.88

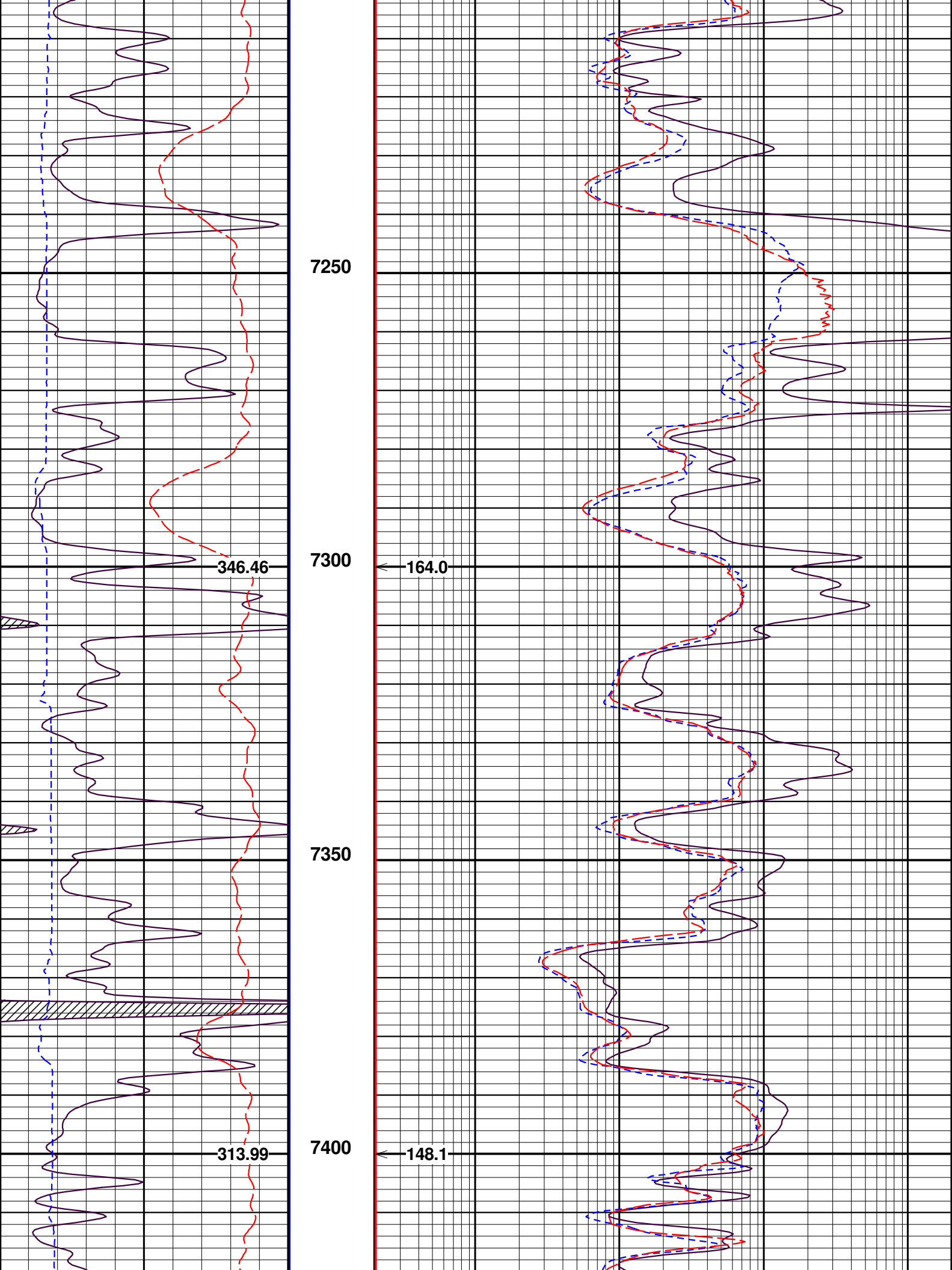
6900

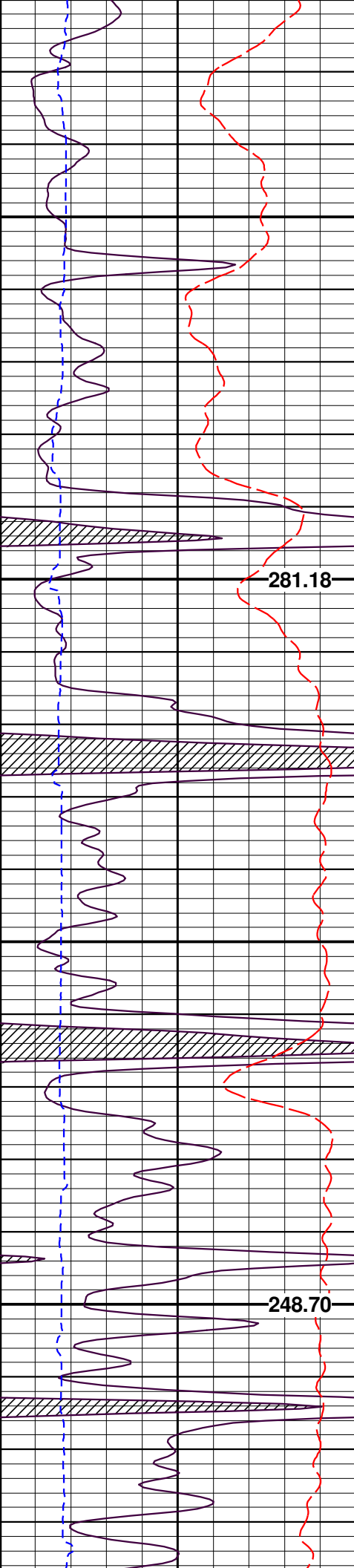
6950



← 227.5





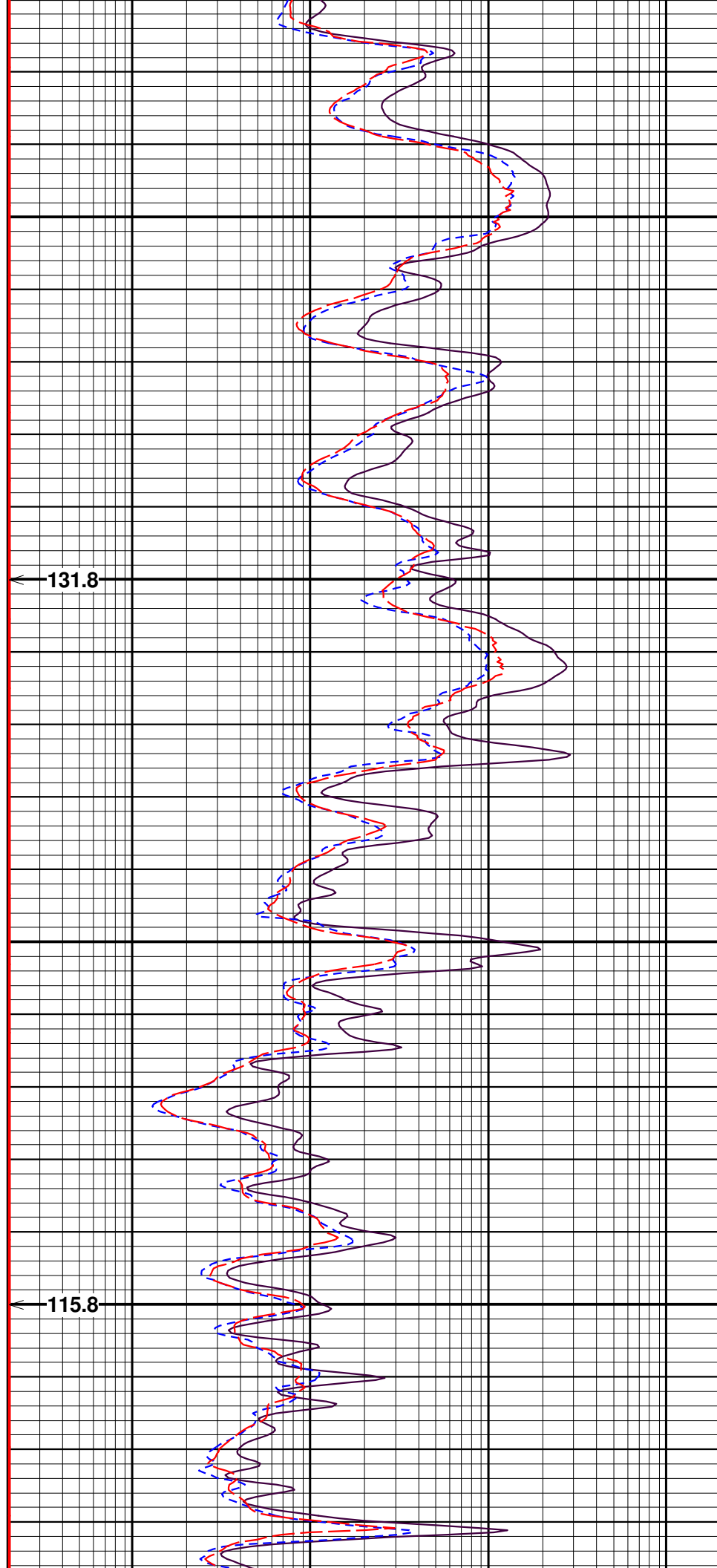


7450

7500

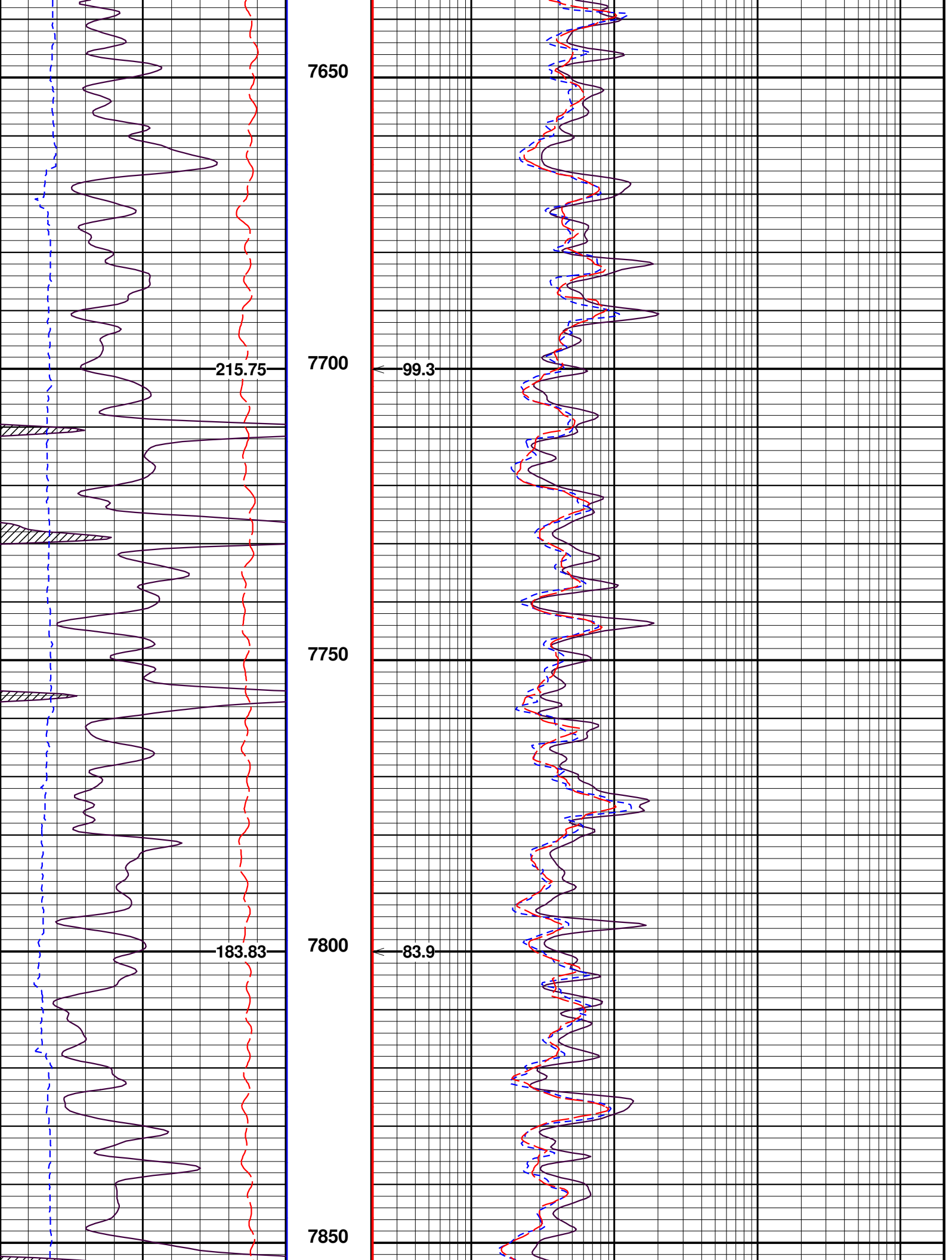
7550

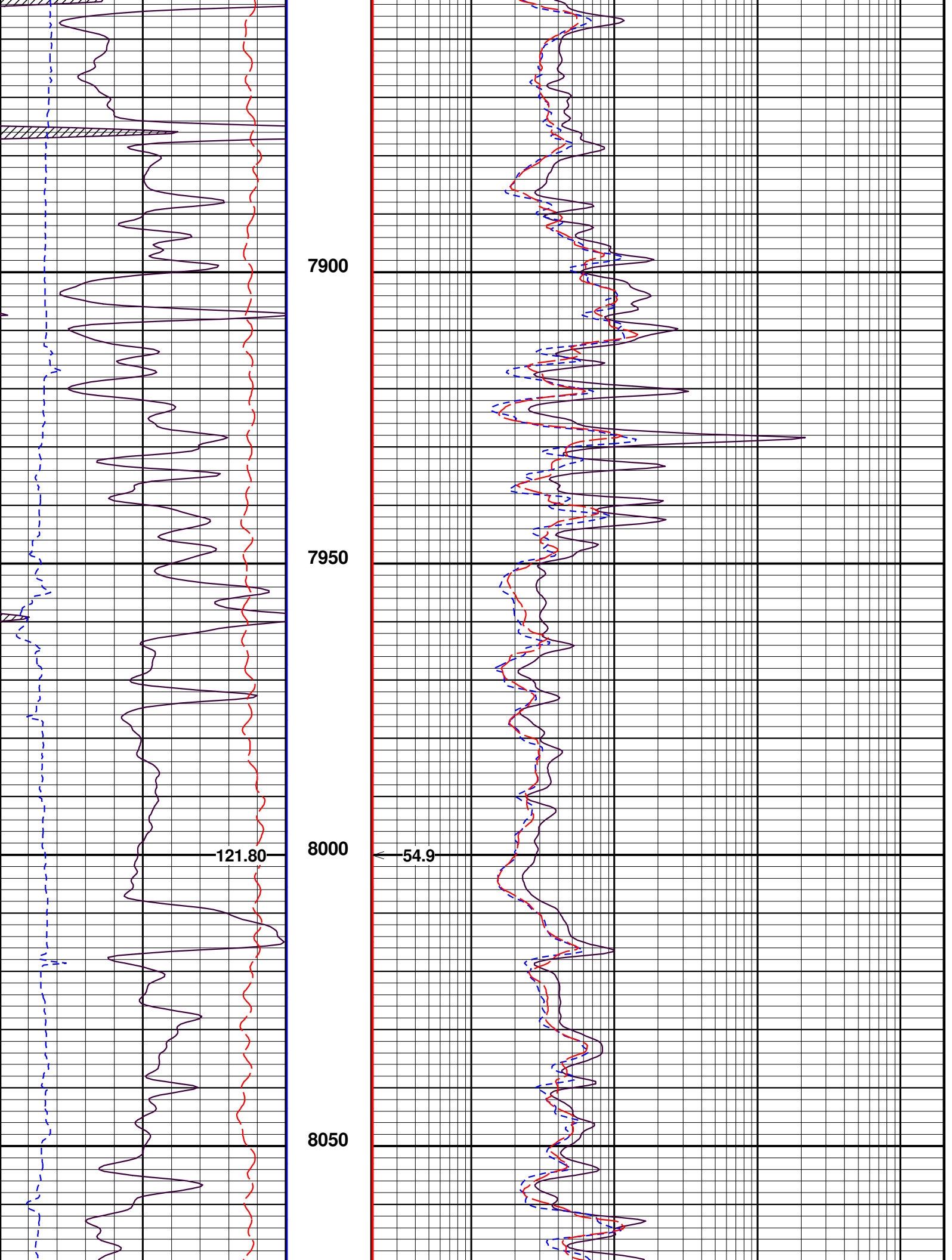
7600

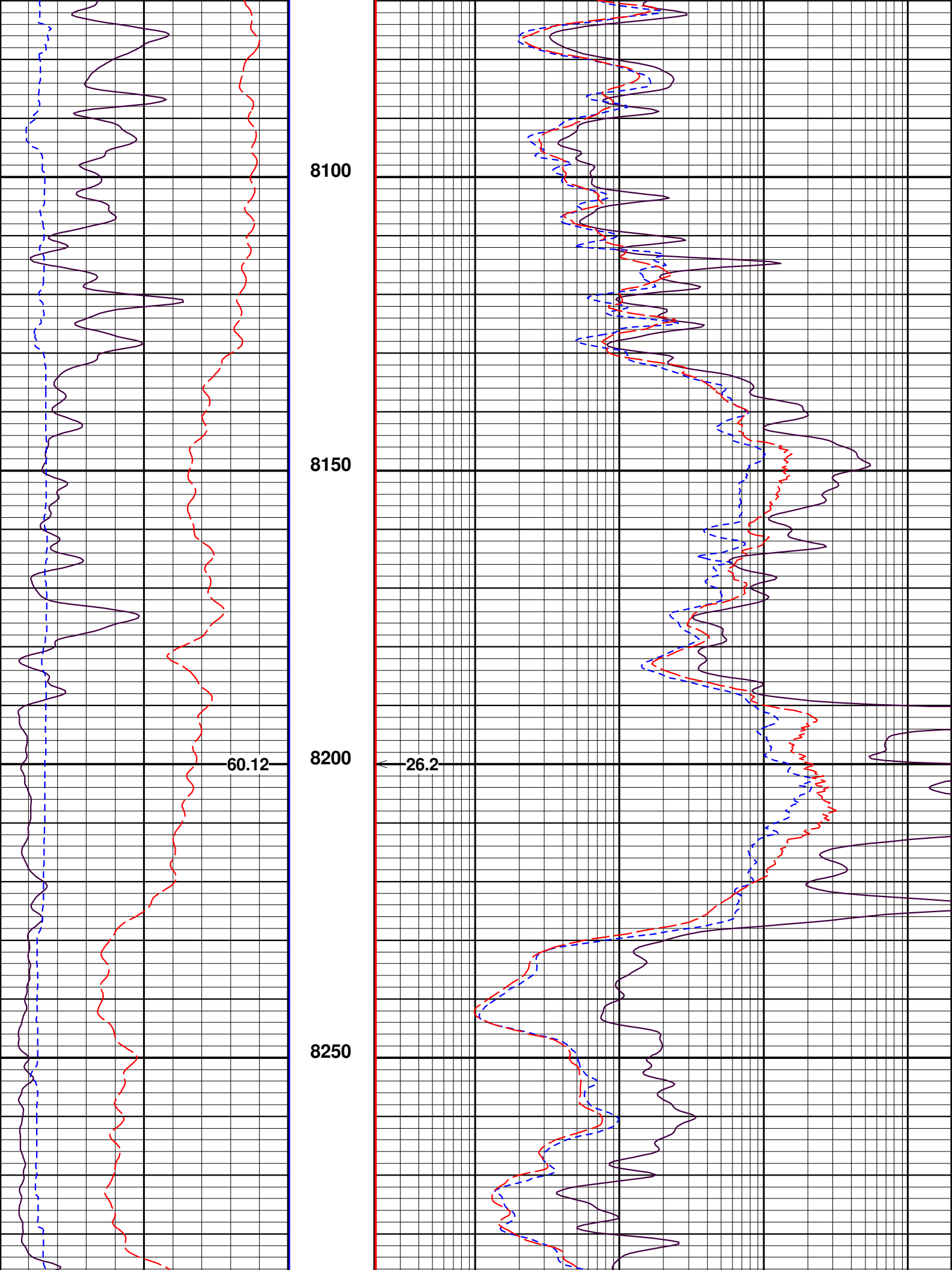


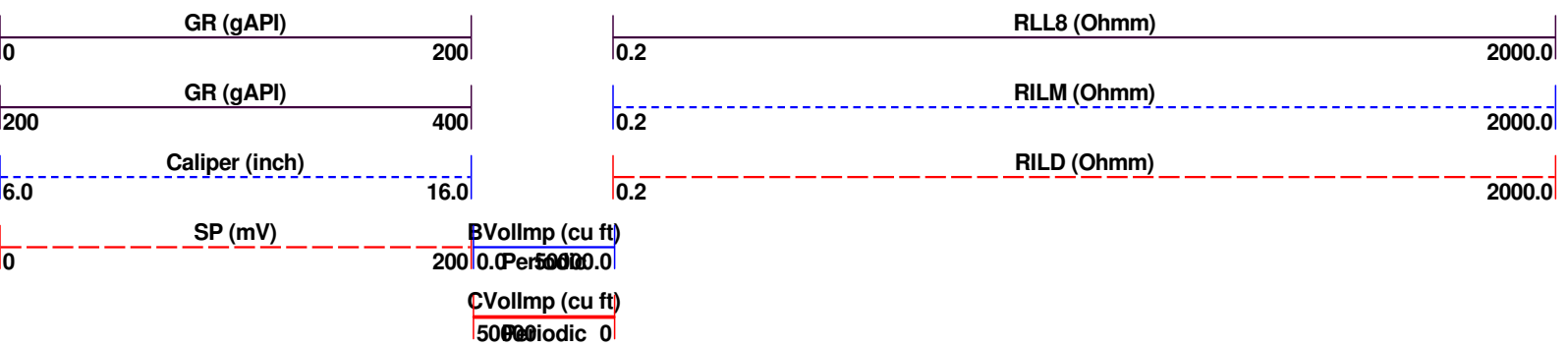
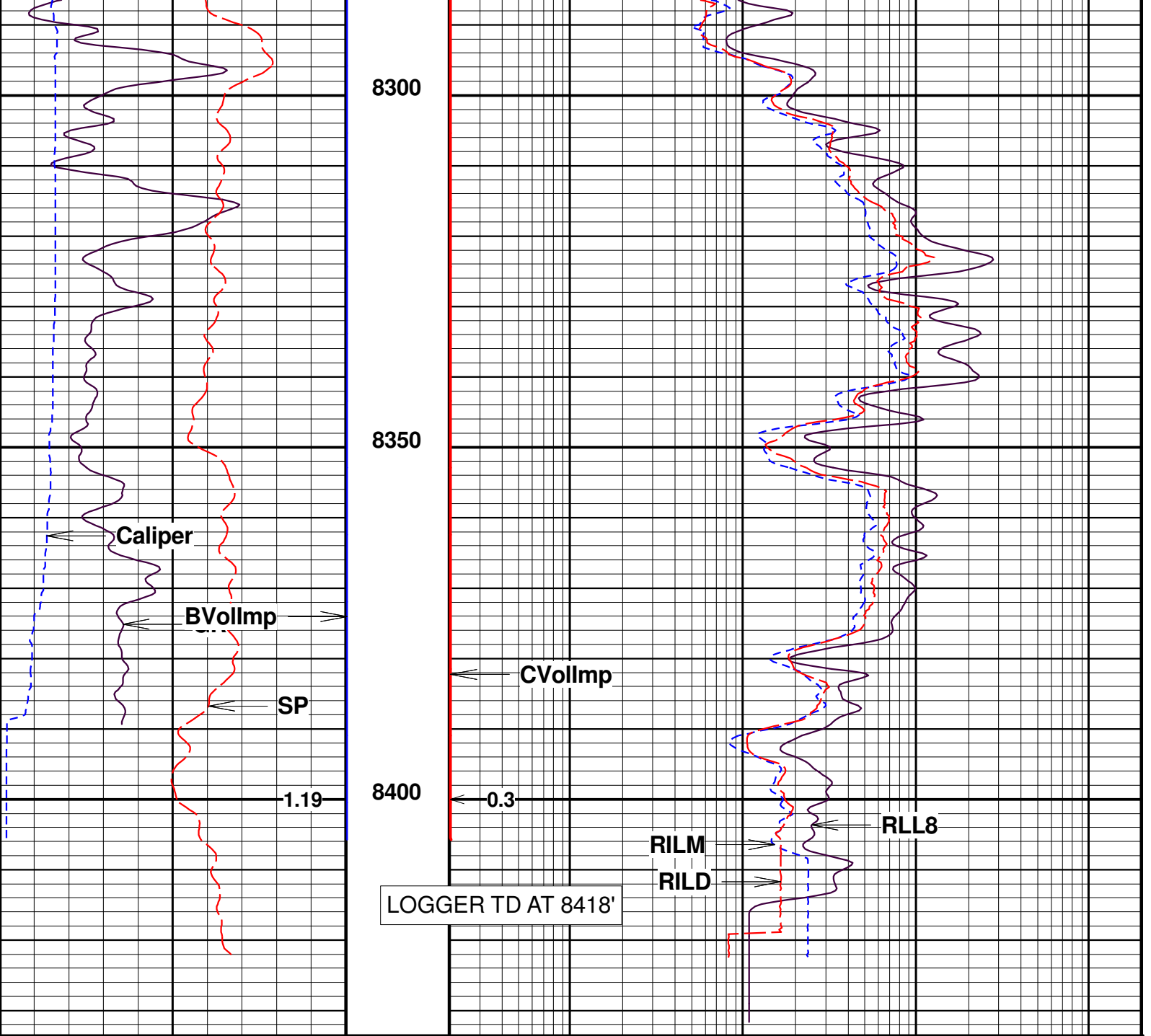
← 131.8

← 115.8



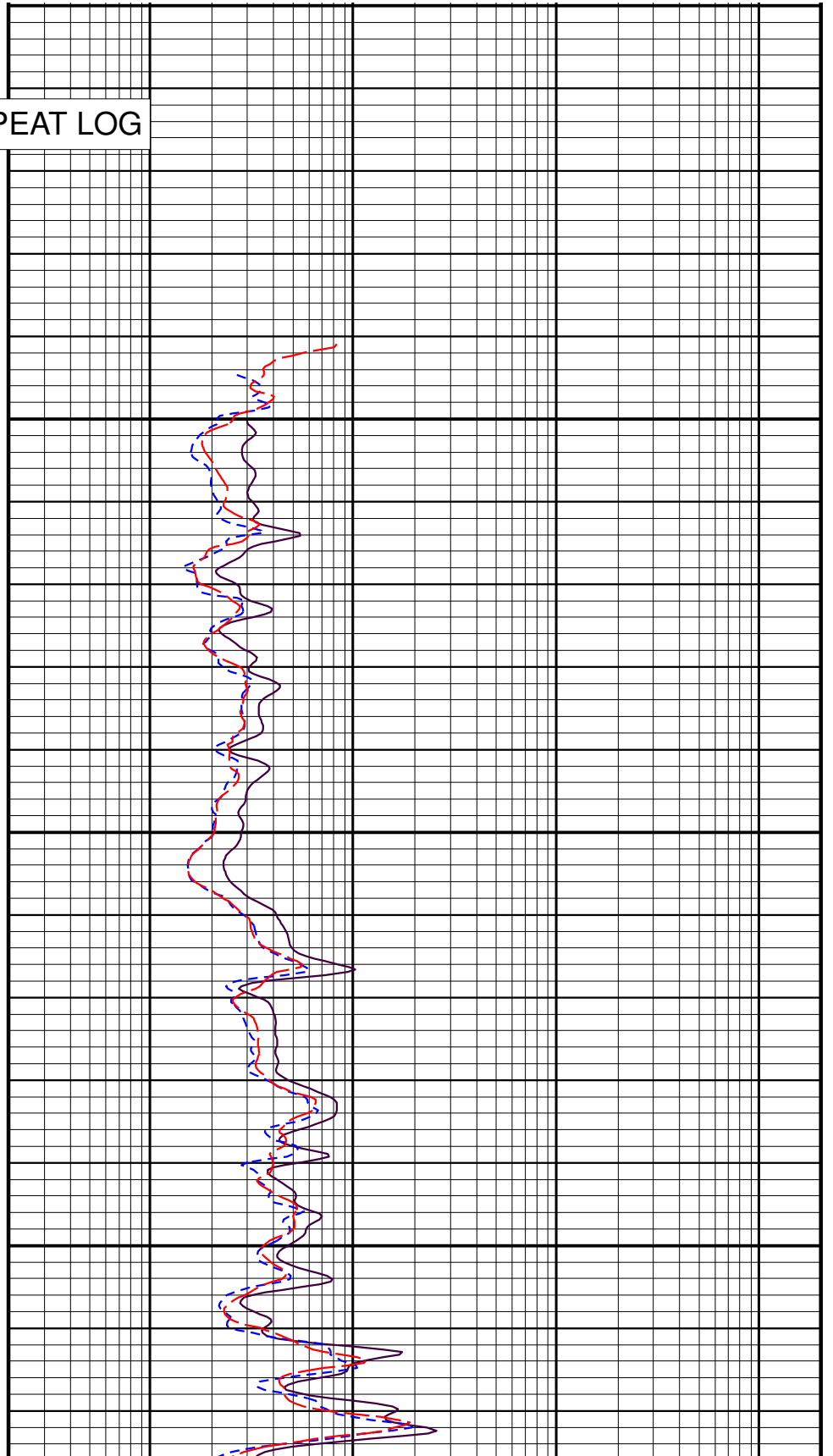
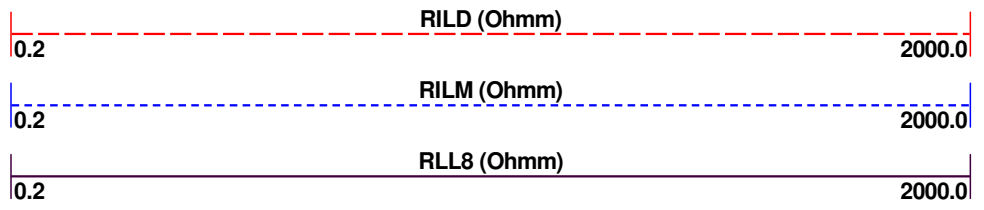
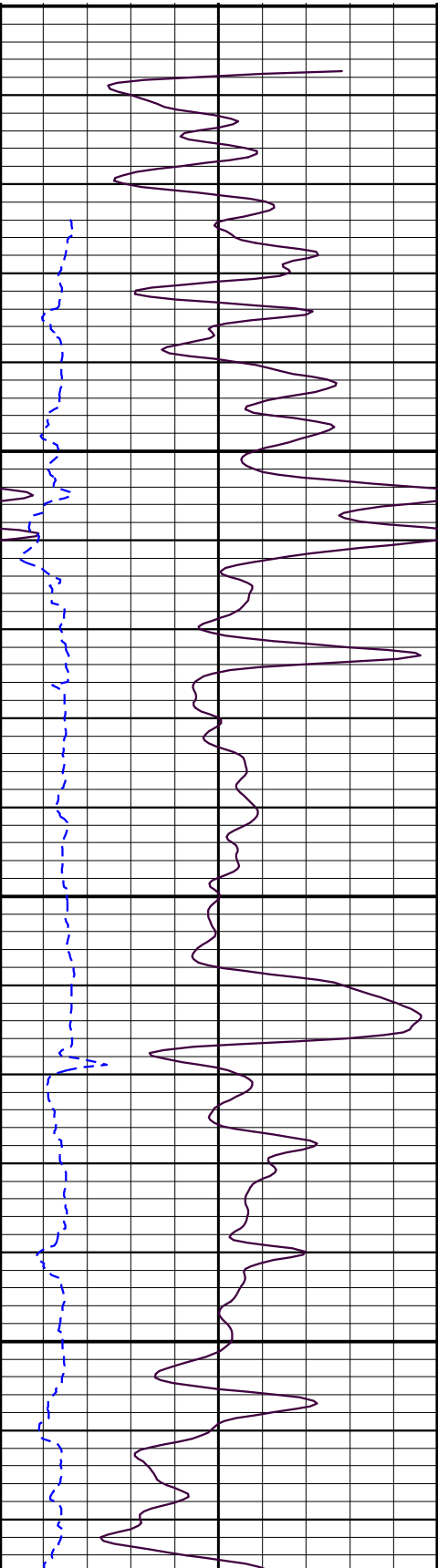
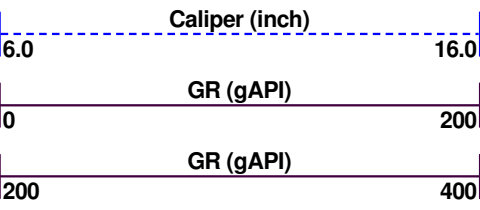






Scale : 1 : 240
Depth in : ft
Software : WinAPIPlot Ver. 5, 91, 4, 0

Remarks : SO No. 2-014073
File Name : CONQUEST No.14_REPEAT

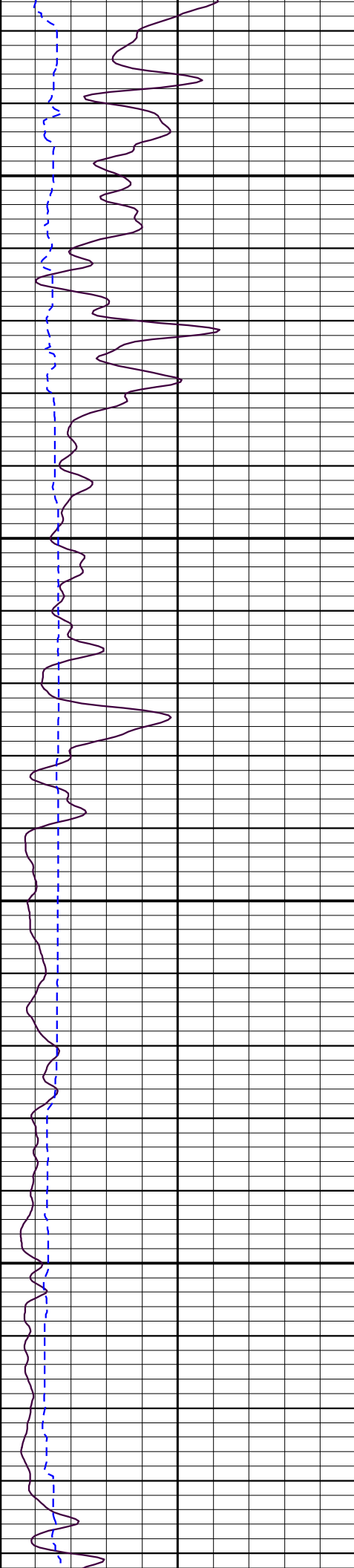


REPEAT LOG

7950

8000

8050

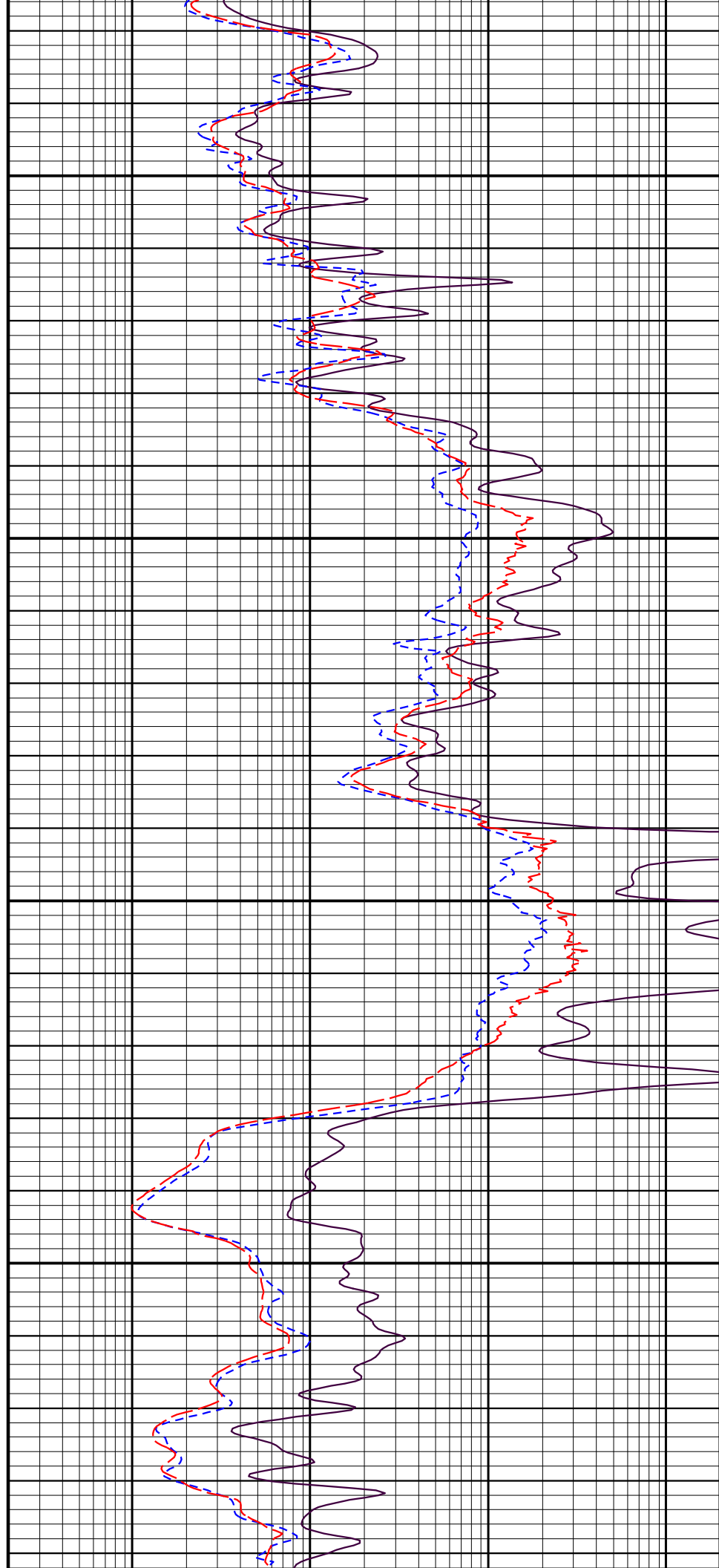


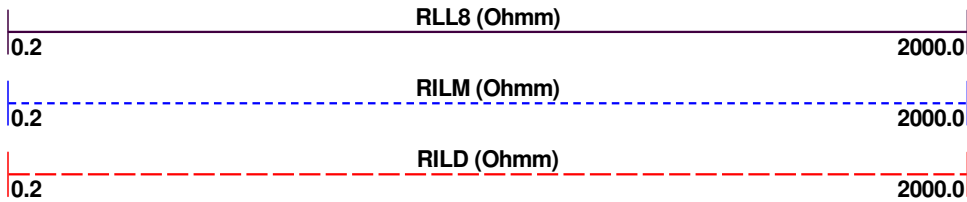
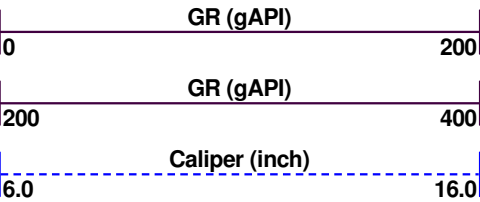
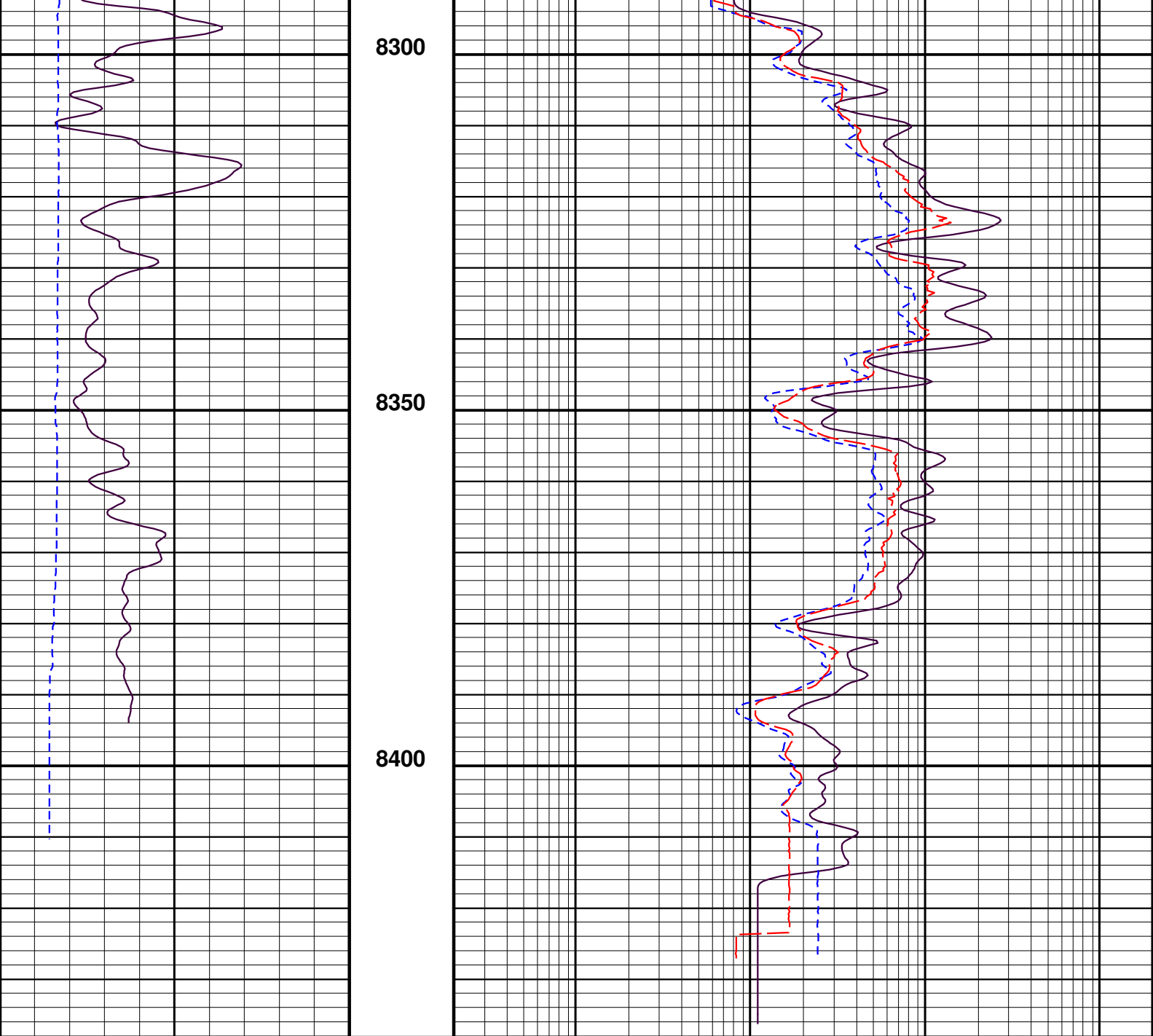
8100

8150

8200

8250





File : C:\Welldata\2-014073_Wiepking\2015183.cvf

Tool name : **Tension**

Asset : **2015183**

Series : **Tension**

Source ID :

Tension

Two Point Calibration

Time Oct / 01 / 2015 15:06:00

Setup

Description

Setup Version 00000

Curve Name	nt	Raw Value	User Value	Device	Mult	Add
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Curve Name	pt	Raw Value	User Value	Device
Tension	1	800	0 N	
Tension	2	24375.3	44482 N	

Mult.	Add.
1.886805	-1509.444

File : C:\Welldata\2-014073_Wiepking\AFC_1831A_023.cvf

Tool name : **TCMRT** Asset : **023** Series : **1831A** Source ID :

Tension

Tension Calibration

Time
Setup
Description
Setup Version 00000

Curve Name	pt	Raw Value	User Value	Device
CHT	1	0 N	0 N	
	2	1 N	1 N	

Mult.	Add.
1.000000	0.000

File : C:\Welldata\2-014073_Wiepking\AFC_0930A_024.cvf

Tool name : **Telemetry** Asset : **024** Series : **0930A** Source ID :

GR

Gamma Calibration

Time Oct / 01 / 2015 14:42:52
Setup
Description Oct 1
Setup Version 00001

Block	Raw Value	User Value	Device	Device SN	Mult.
Background	202.386				
Jig ON	731.426				
Gamma	529.04	149.9998 gAPI			0.283532

File : C:\Welldata\2-014073_Wiepking\AFC_1468A_014.cvf

Tool name : **Compensated Neutron** Asset : **014** Series : **1468A** Source ID :

CN

Compensated Neutron Calibration

Time Sep / 30 / 2015 13:59:27
Setup
Description v5_91 Sep 30
Setup Version 00001

Curve Name	pt	Raw Value	User Value	Device
Ratio	1	4.60998	4.94 none	

Mult.
1.071588

Tool name : **PE Density Microlog**Asset : **014**Series : **1486A**

Source ID :

Peak**ZDL Peak Calibration**

Time Oct / 01 / 2015 15:05:23

Setup

Description Oct 1

Setup Version 00001

Block	Channel	Energy (keV)	Device
Am241	23.2892	59.5	
Cs137	219.801	661.6	

	60-100 keV	100-140 keV	140-200 keV	200-540 keV
Background	184.155	239.544	458.148	1327.69

Tool name : **PE Density Microlog**Asset : **014**Series : **1486A**

Source ID :

PeDen**PeDen Calibration**

Time Oct / 01 / 2015 15:05:08

Setup

Description Oct 1

Setup Version 00001

Raw Values

Device Values

	SSD	LSD	SHR	DEN	CORR	PE
MG	17529.8 cps	11771.1 cps	0.712 0.700 0.900	1.649 g/ccm	0.000 g/ccm	2.14 b/e
AL	9297.7 cps	1604.7 cps		2.550 g/ccm	0.000 g/ccm	
AL + Mg Shim	12528.0 cps	2557.4 cps		2.488 g/ccm	0.120 g/ccm	
MG + St Shim		5377.8 cps	0.278 0.250 0.320			10.31 b/e
Ratio MG/AL	1.89 none 1.50 2.00	7.34 none 6.80 8.50				
Spine Angle	72.3 deg 72.0 75.0	Rib Angle	52.3 deg 52.0 55.0			

Tool name : **PE Density Microlog**Asset : **014**Series : **1486A**

Source ID :

RNML**Resistivity Calibration**

Time Oct / 01 / 2015 15:04:56

Setup

Description Oct 1

Setup Version 00001

Curve Name	pt	Raw Value	User Value	Device	Mult.	Add.
RNML	1	-0.00171871	0 Ohmm		1.515284	0.003
	2	88.6945	134.4 Ohmm			

Tool name : **PE Density Microlog**Asset : **014**Series : **1486A**

Source ID :

RLML**Resistivity Calibration**

Time Oct / 01 / 2015 15:03:44
Setup
Description Oct 1
Setup Version 00001

Curve Name	pt	Raw Value	User Value	Device	Mult.	Add.
RLML	1	0.0149555	1 Ohmm		0.893583	0.987
	2	186.903	168 Ohmm			

Tool name : PE Density Microlog Asset : 014 Series : 1486A Source ID :

Caliper

Caliper Calibration

Time Oct / 01 / 2015 15:03:25
Setup
Description Oct 1
Setup Version 00001

Curve Name	pt	Raw Value	User Value	Device	Mult.	Add.
Caliper	1	6.42783	6 inch		0.802319	0.843
	2	18.8917	16 inch			

File : C:\Welldata\2-014073_Wiepkings\AFC_1141A_014.cvf

Tool name : DIL Asset : 014 Series : 1141A Source ID :

Deep

Conductivity Calibration

Time Jun / 18 / 2015 08:24:03
Setup
Description shop_Jun17 el13 ma 14
Setup Version 00001

Curve Name	pt	Raw Value	User Value	Device	Mult.	Add.
CILDRaw	1	-10.7427 mV	0 mS/m		0.853959	9.174
	2	458.835 mV	401 mS/m			

Tool name : DIL Asset : 014 Series : 1141A Source ID :

GWD

Array Calibration

Time
Setup
Description
Setup Version 00000

No	Value	No	Value	No	Value	No	Value	No	Value
01:	0								

Tool name : DIL Asset : 014 Series : 1141A Source ID :

CLL8

Conductivity Calibration

Time Jun / 18 / 2015 09:06:57

Setup

Description June 18

Setup Version 00001

Curve Name	pt	Raw Value	User Value	Device
CLL8	1	452.739 mV	500 mmho	
	2	-8.46803 mV	1 mmho	

Mult.

Add.

1.081944

10.162

Tool name : DIL

Asset : 014

Series : 1141A

Source ID :

Medium

Conductivity Calibration

Time Jun / 18 / 2015 08:26:29

Setup

Description shop Jun 1813 el 14 ma

Setup Version 00001

Curve Name	pt	Raw Value	User Value	Device
CILMRaw	1	-7.40395 mV	0 mS/m	
	2	460.101 mV	460 mS/m	

Mult.

Add.

0.983947

7.285

Tool name : DIL

Asset : 014

Series : 1141A

Source ID :

GwM

Array Calibration

Time

Setup

Description

Setup Version 00000

No	Value	No	Value	No	Value	No	Value	No	Value	No	Value
01:	0										



COMPANY: WIEPKING-FULLERTON LLC
WELL: CONQUEST No.14
FIELD: WILDCAT
COUNTY: USA
STATE: CO.