



SONIC LOG

Company ROCKHOUND PETROLEUM,LLC.

Well DUNN #1

Field N/A

County STAFFORD State KANSAS

Location: API # : 15-185-24085-0000
SW/SW/NE/NW
1070' FNL & 1415' FWL

SEC 8 TWP 23S RGE 13W

Permanent Datum GROUND LEVEL Elevation 1898

Log Measured From KELLY BUSHING 8' A.G.L.

Drilling Measured From KELLY BUSHING

Other Services
CDL/CNL
ML/DIL

Elevation

K.B. 1906
D.F. 1904
G.L. 1898

Date 8/9/21

Run Number TWO

Depth Driller 3970

Depth Logger 3968

Bottom Logged Interval 3963

Top Log Interval 450

Casing Driller 8 5/8" @ 485

Casing Logger 485

Bit Size 7 7/8"

Type Fluid in Hole CHEMICAL MUD

Density / Viscosity 9/47

pH / Fluid Loss 9.5/11.6

Source of Sample FLOWLINE

Rm @ Meas. Temp .6@ 70F

Rmf @ Meas. Temp .45@ 70F

Rmc @ Meas. Temp .72 @ 70F

Source of Rmf / Rmc MEASURED

Rm @ BHT .36@ 116F

Time Circulation Stopped 2 HOURS

Time Logger on Bottom ////

Maximum Recorded Temperature 116F

Equipment Number 1523

Location HAYS, KANSAS

Recorded By GUS PFANENSTIEL

Witnessed By KEATON JONES

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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.

Comments

THANK YOU FOR USING ELI WIRELINE, HAYS, KS. (785) 628-6395

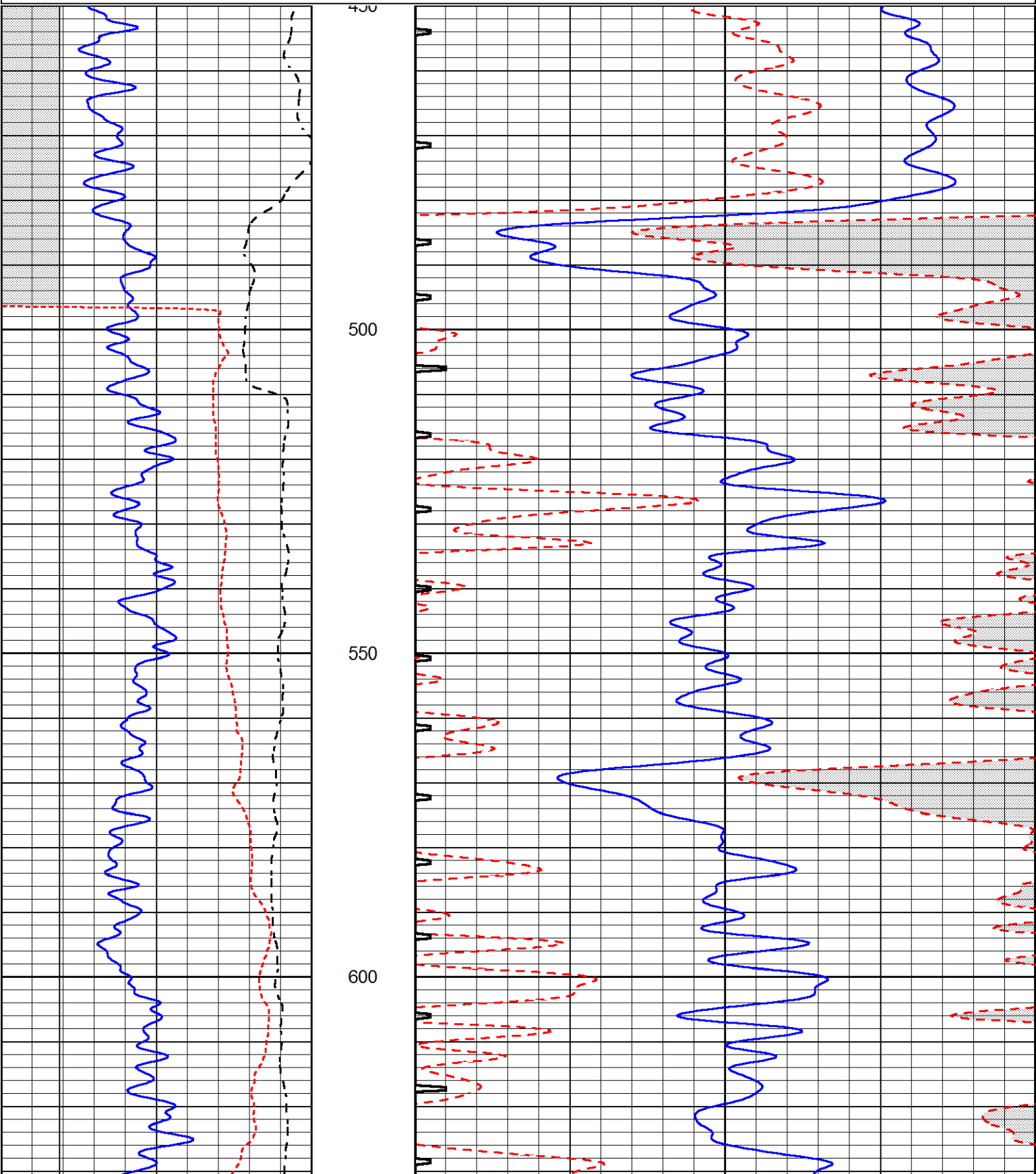
DIRECTIONS: ST. JOHN NORTH TO 80 RD., WEST 1.5 MILES
SOUTH INTO.

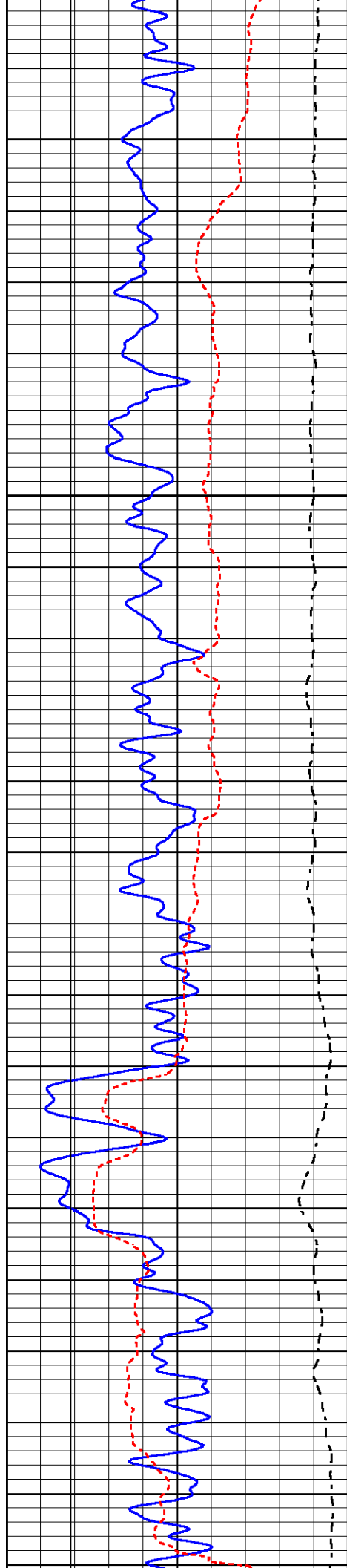


MAIN PASS

Database File	5612ddn.db
Dataset Pathname	pass2LAS
Presentation Format	_slt
Dataset Creation	Mon Aug 09 02:21:17 2021
Charted by	Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	140	DELTA TIME (usec/ft)	40
6	CALIPER (in)	16	10 (ft3) 0	30	SONIC POROSITY (pu)	-10
-100	SP (mV)	100	TBHV	0	ITT (msec)	20
			0 (ft3) 10			





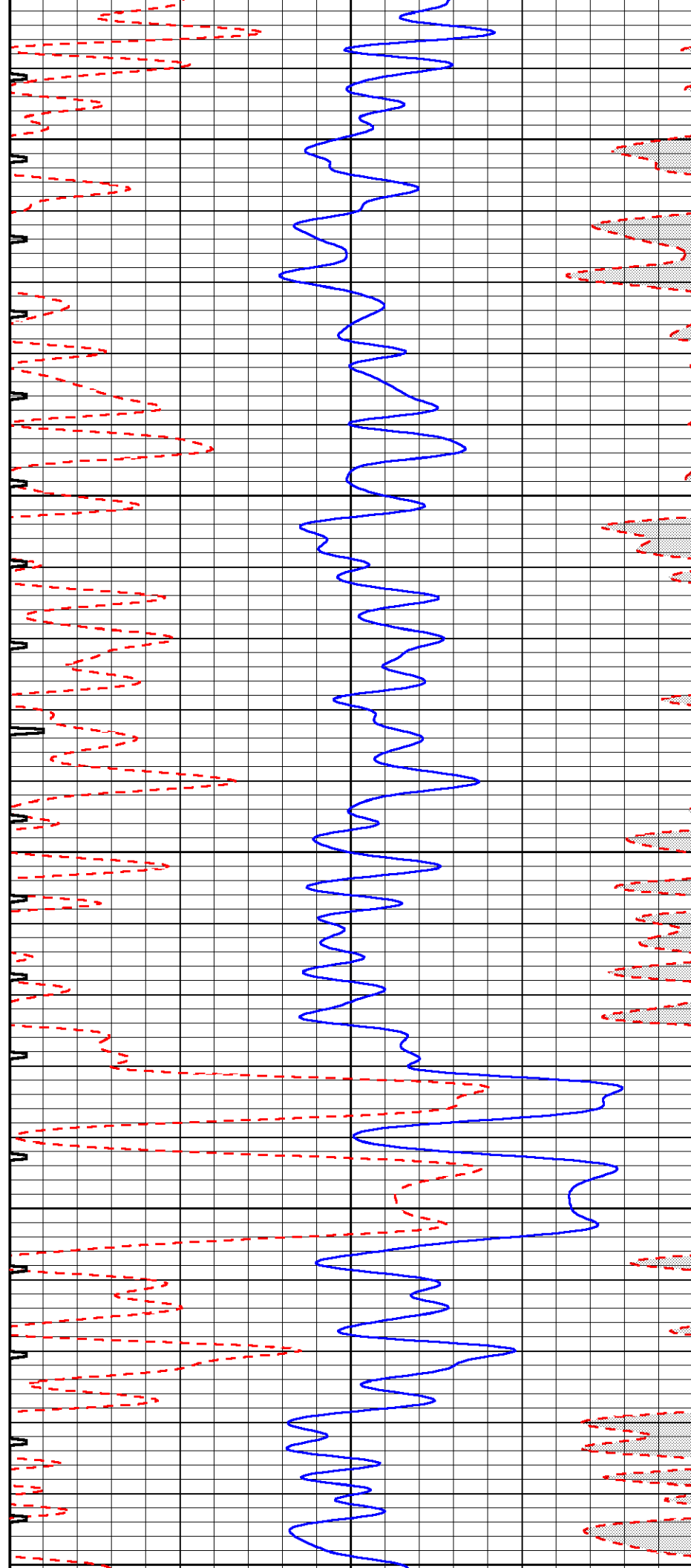
650

700

750

800

850



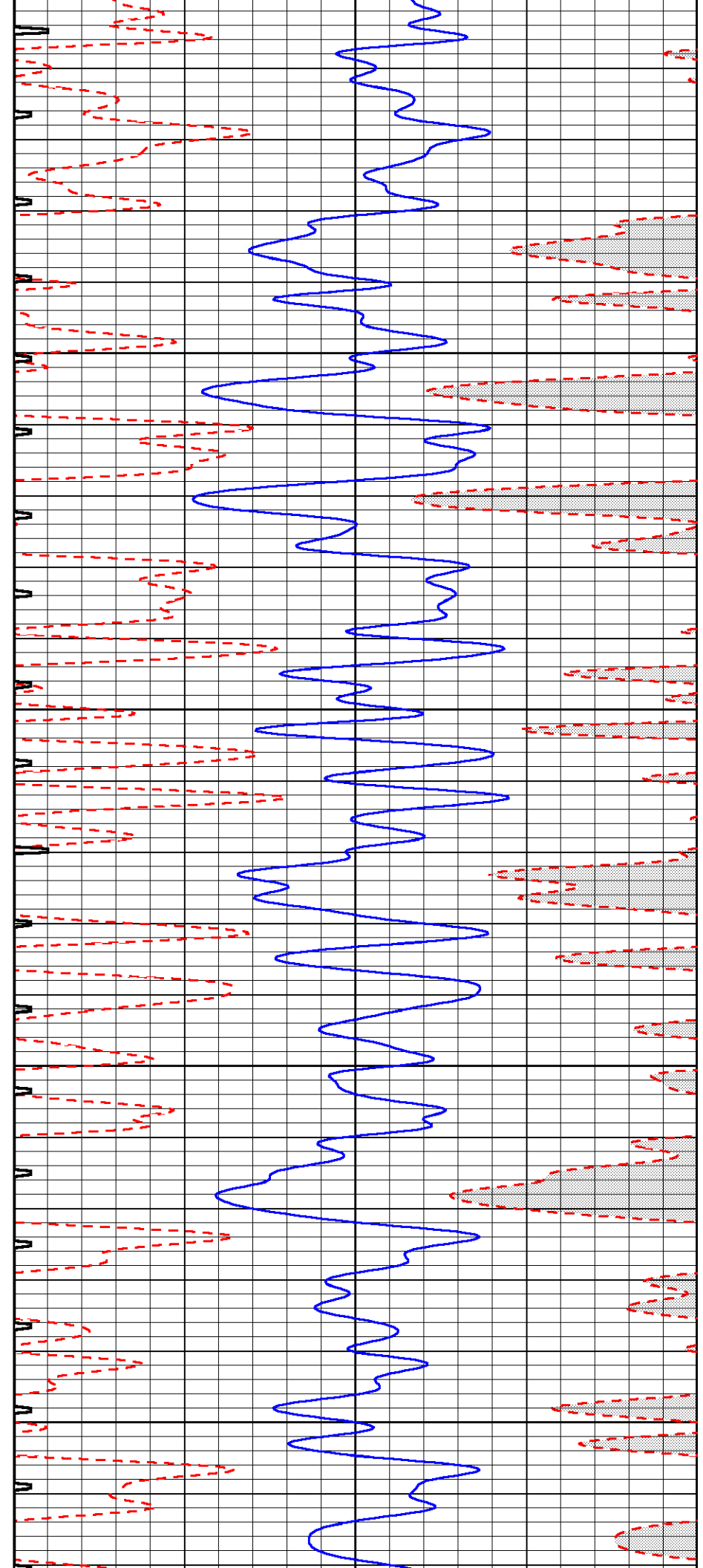
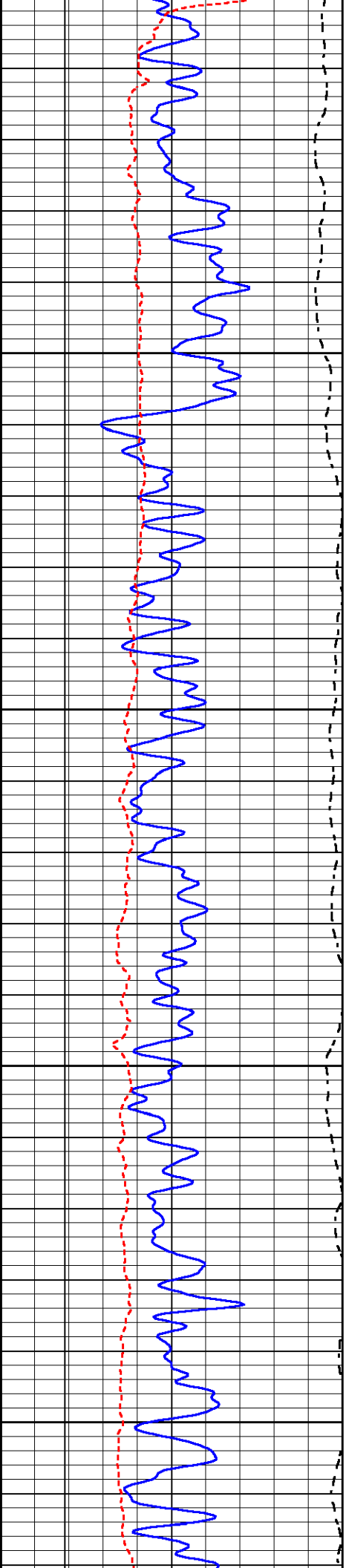
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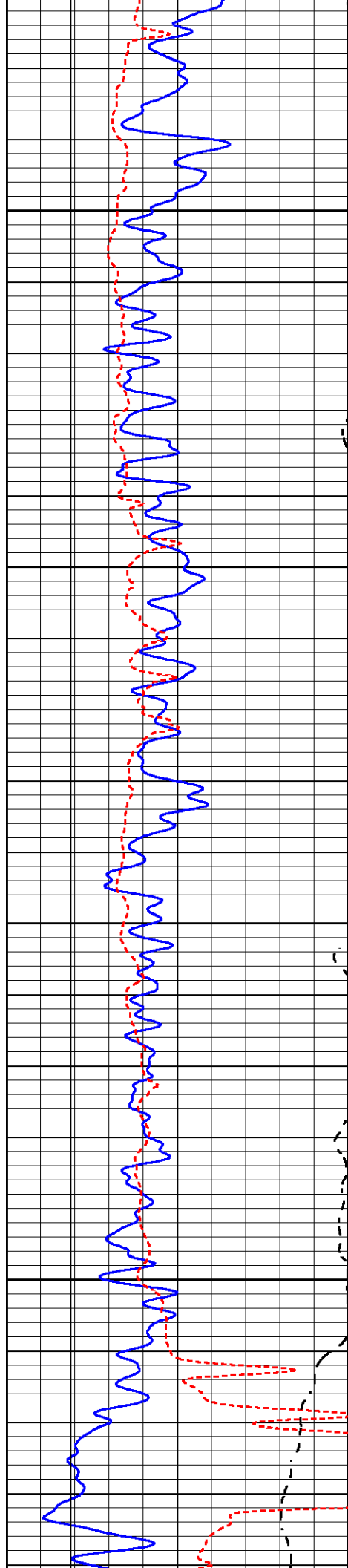
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950

1000

1050



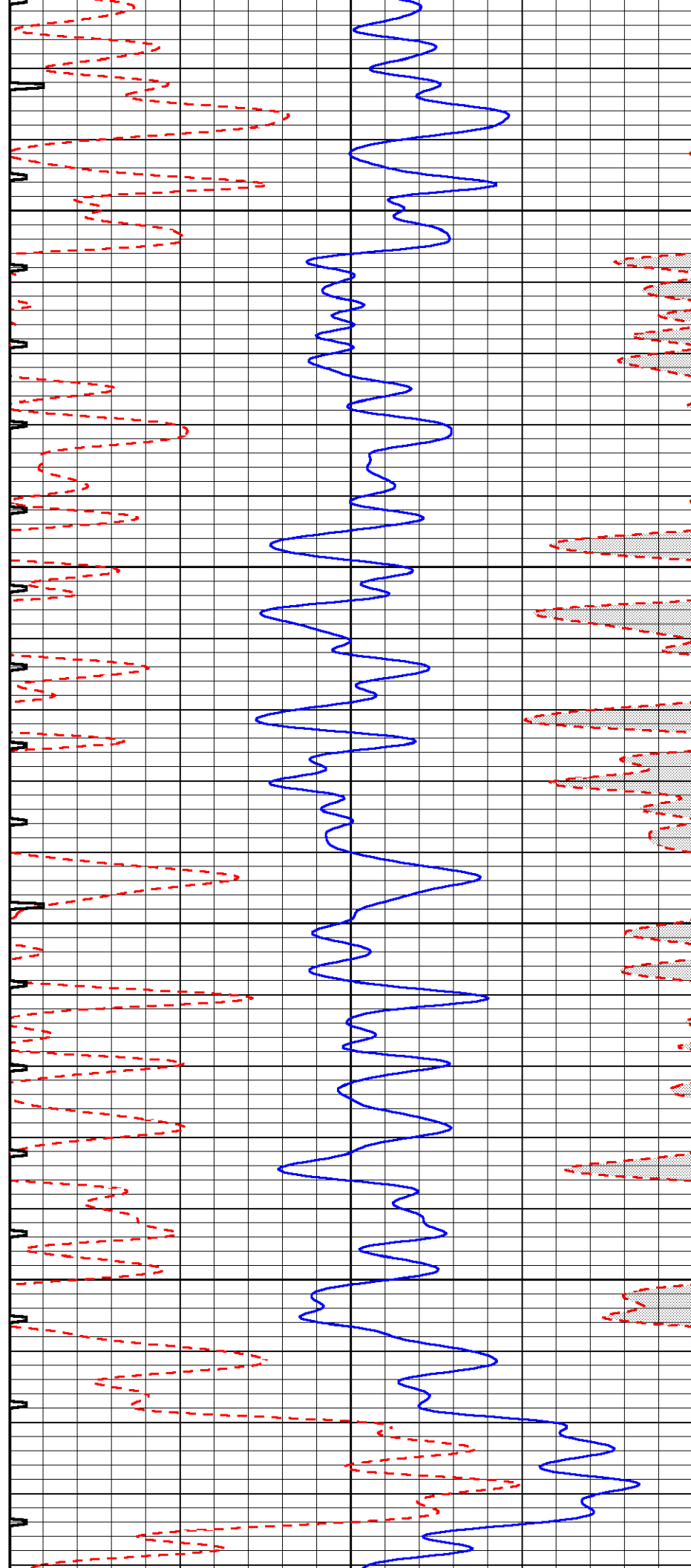


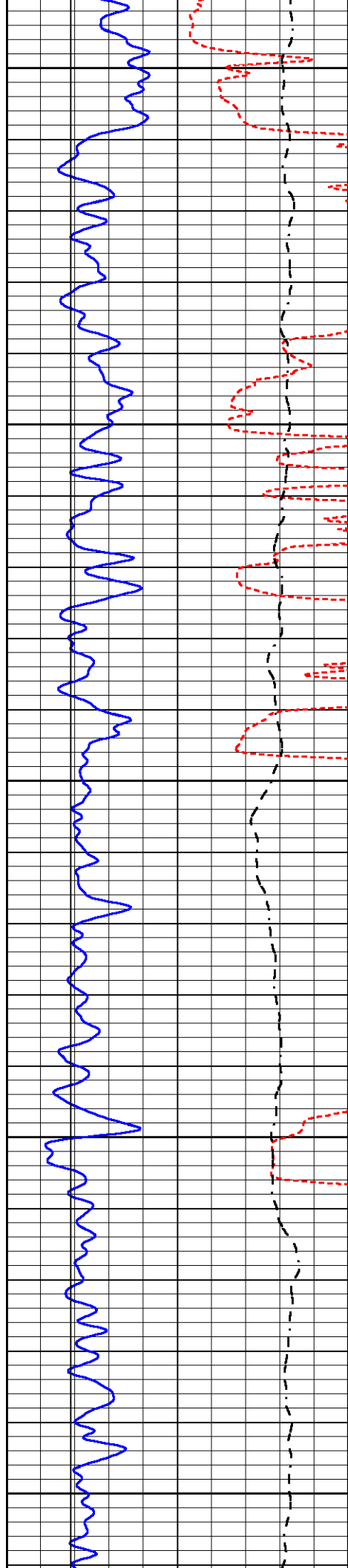
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1150

1200

1250





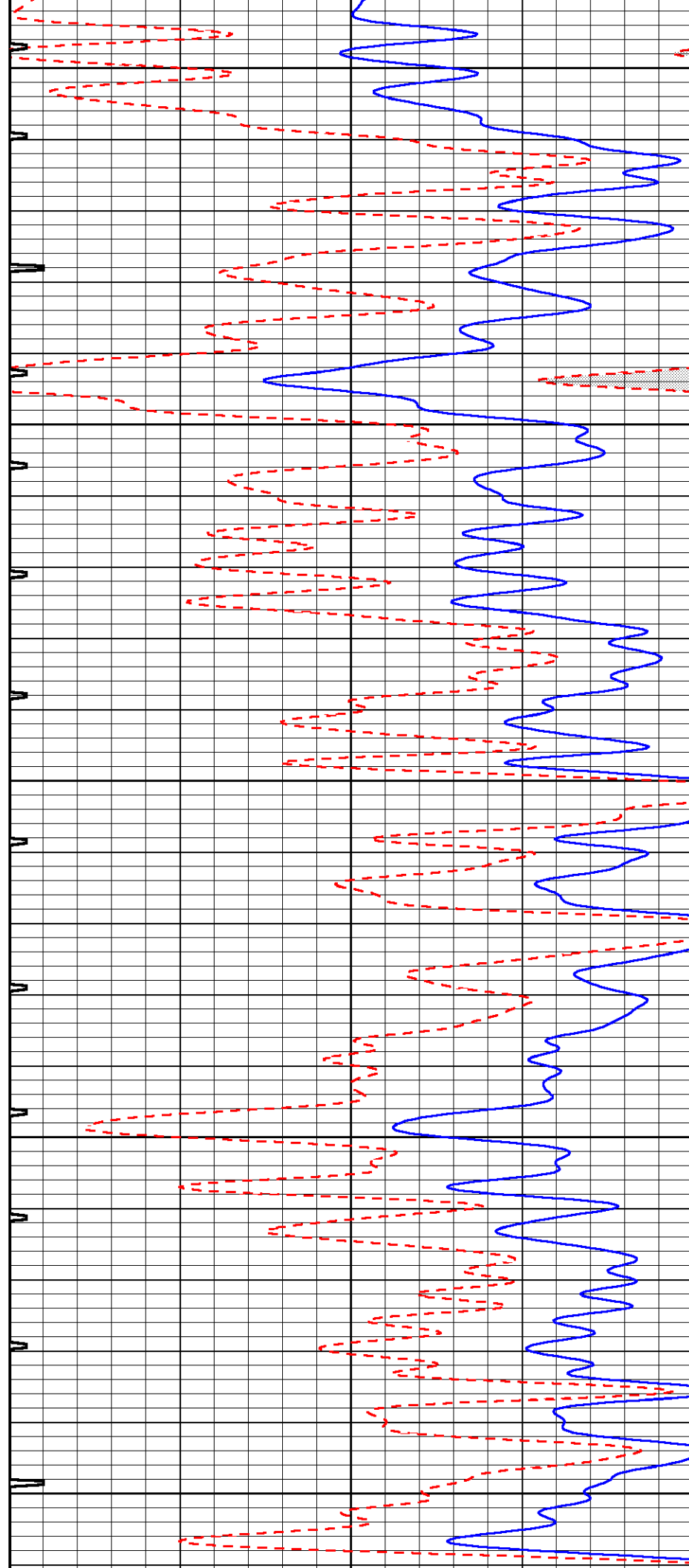
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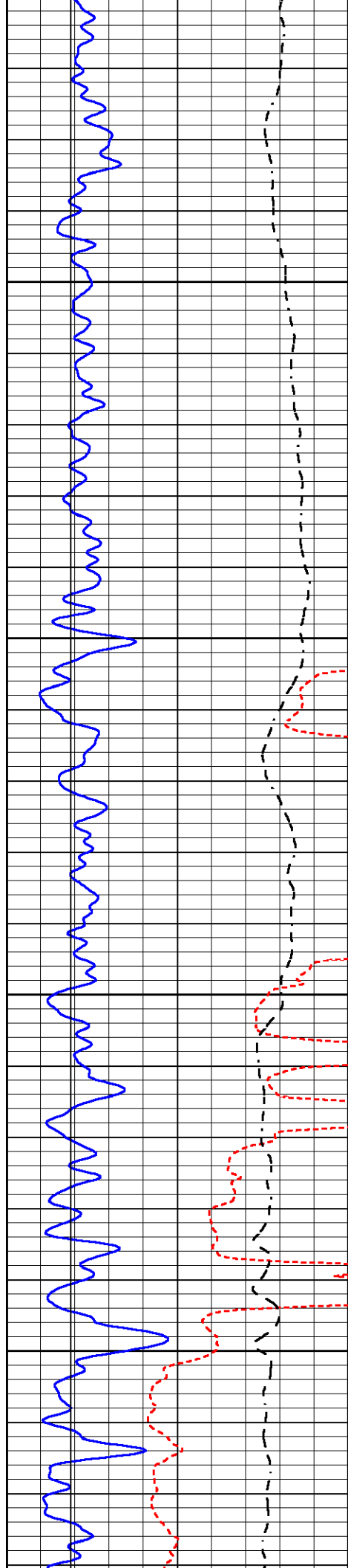
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1500



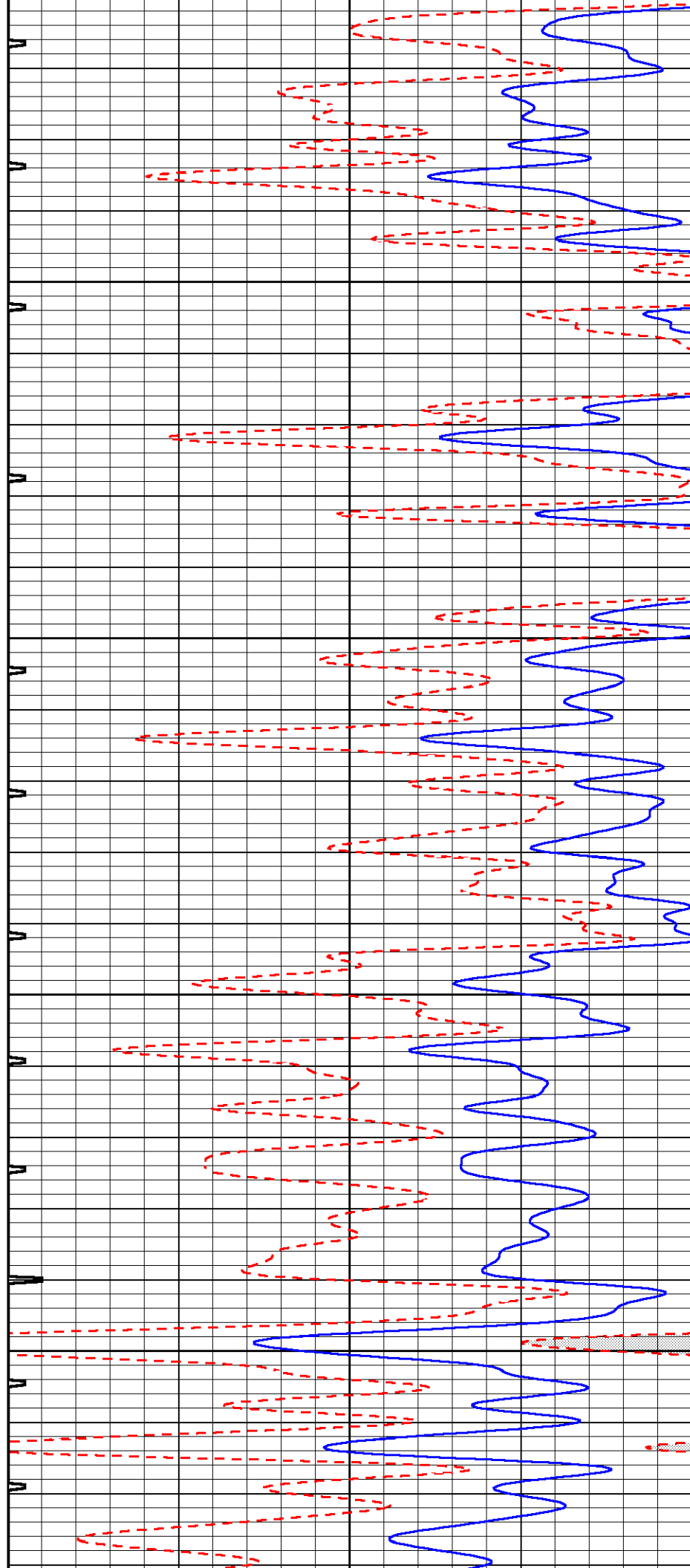


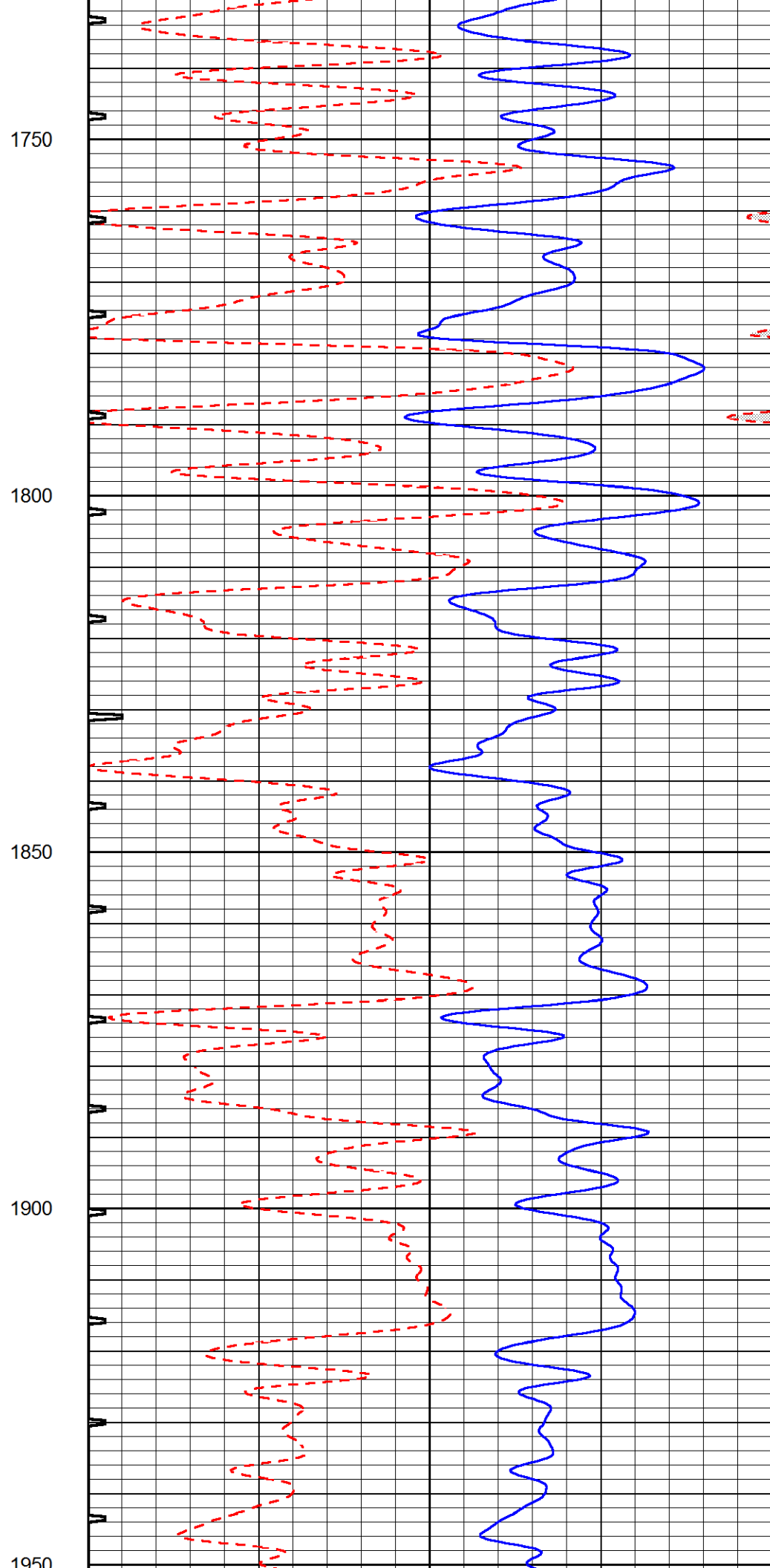
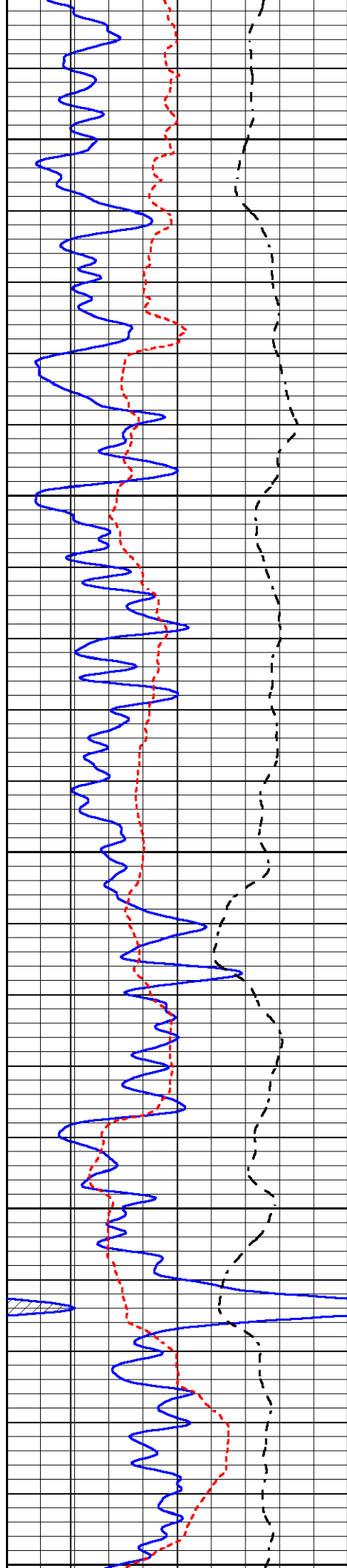
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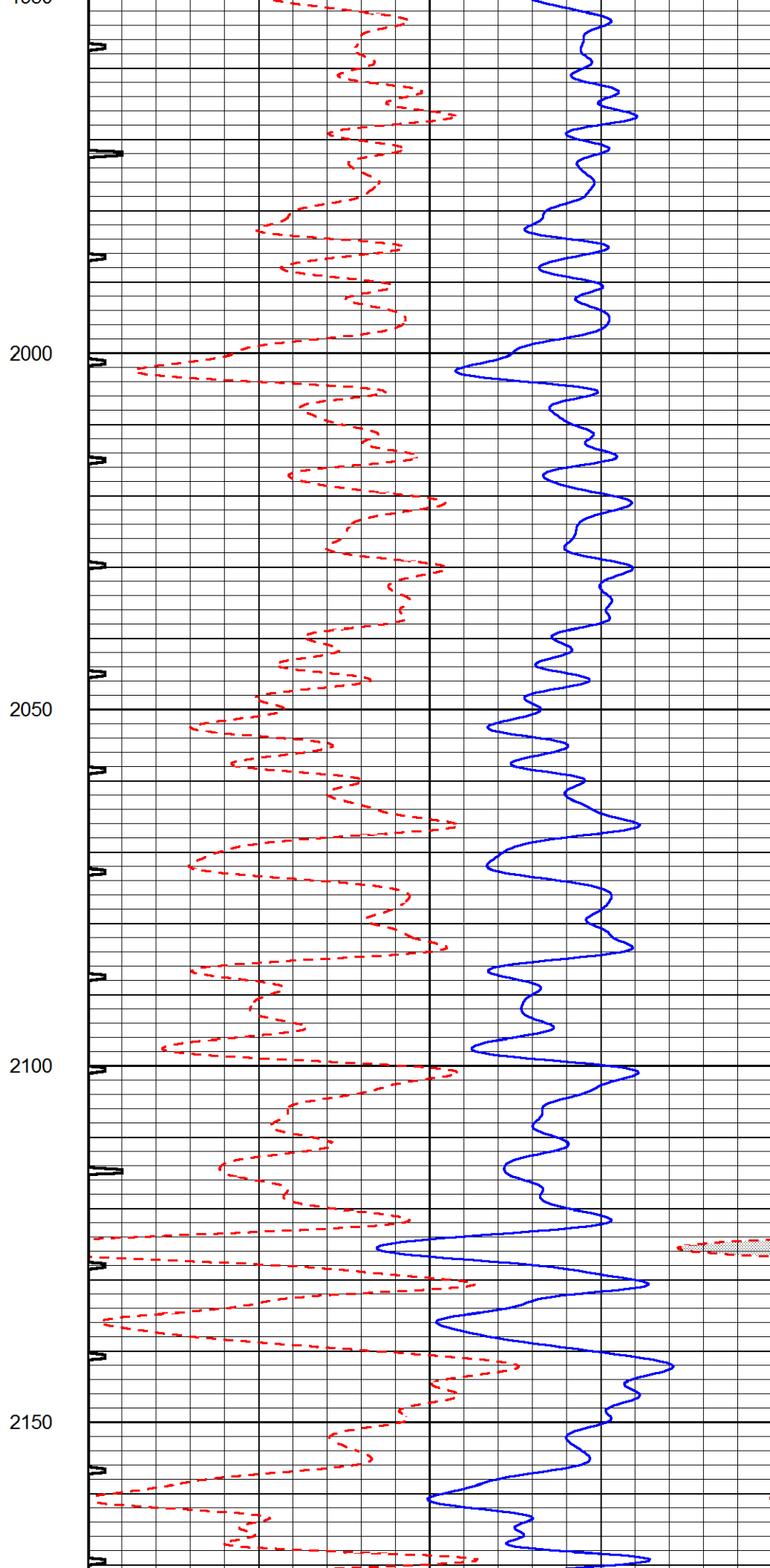
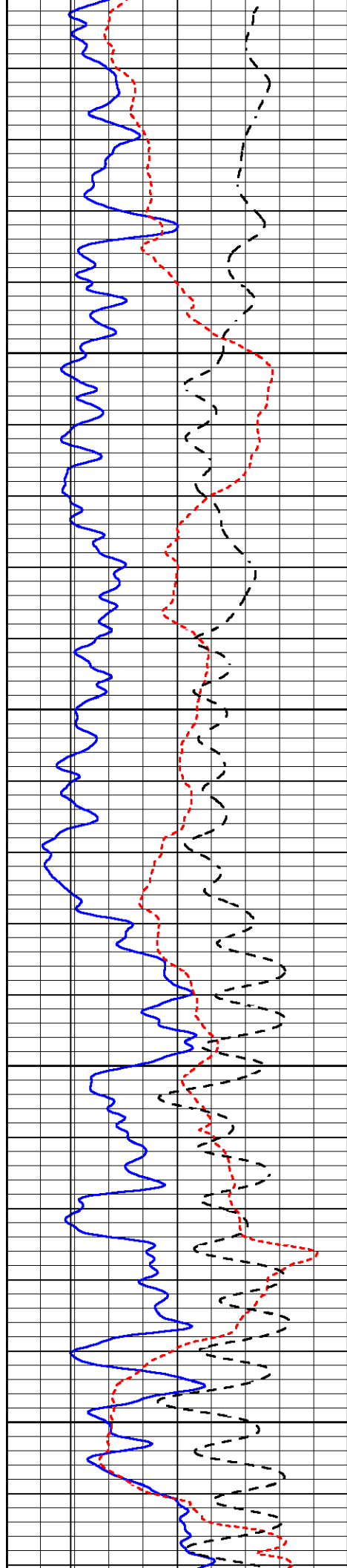
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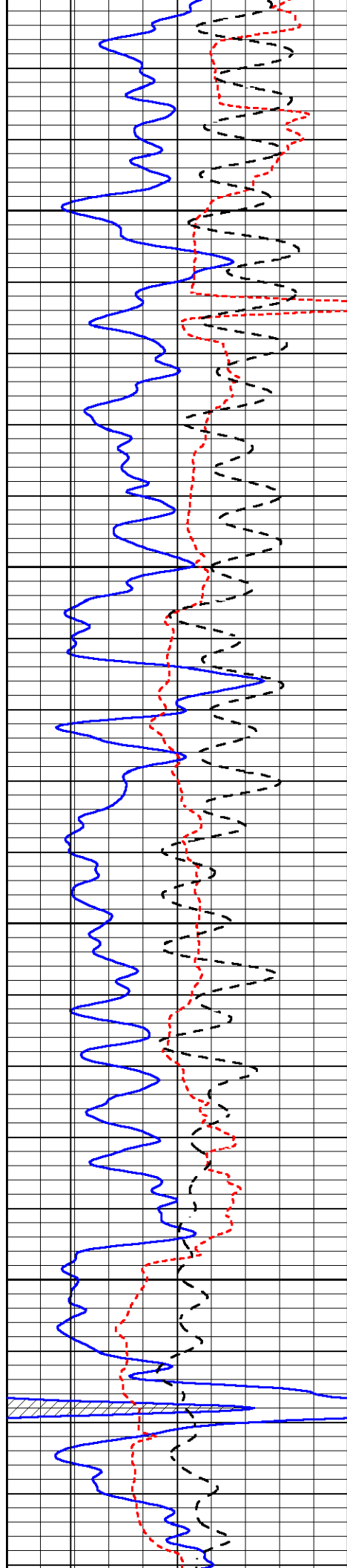
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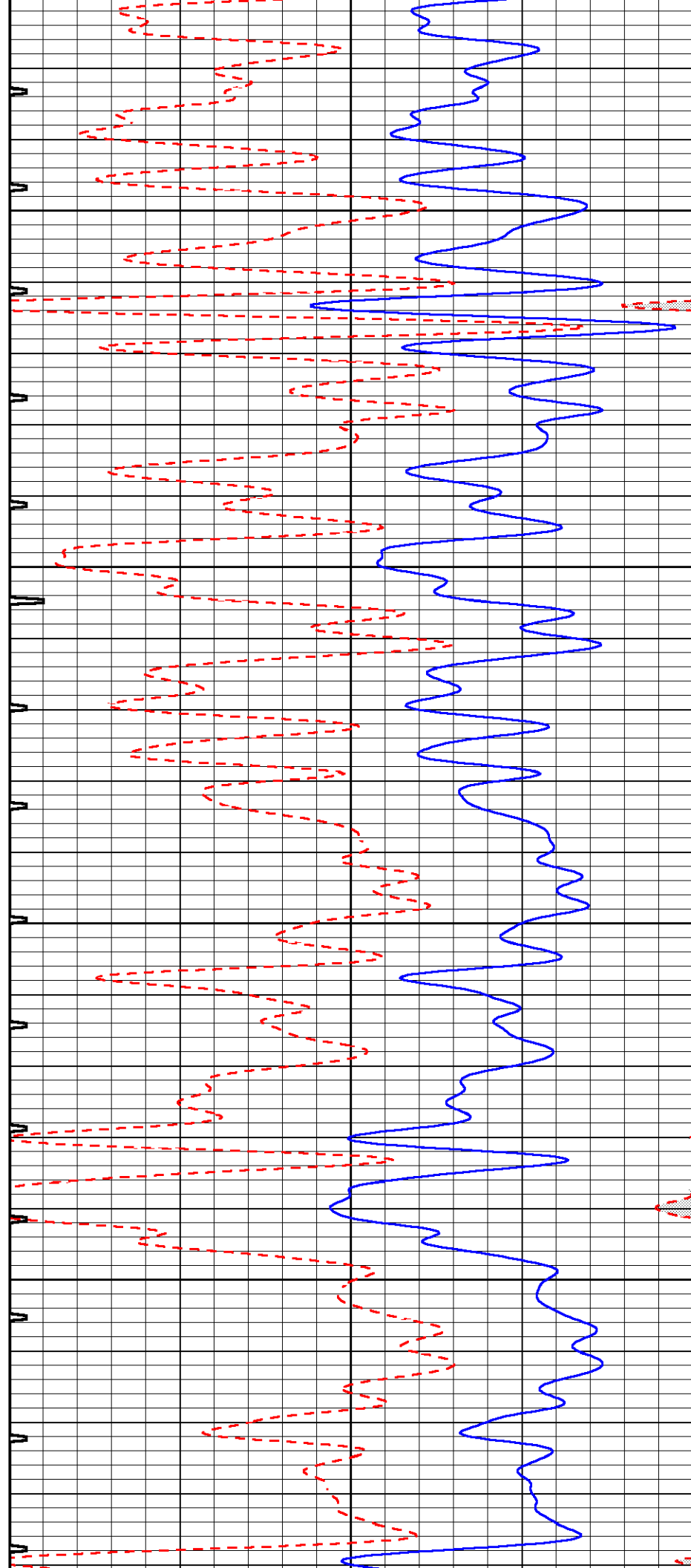


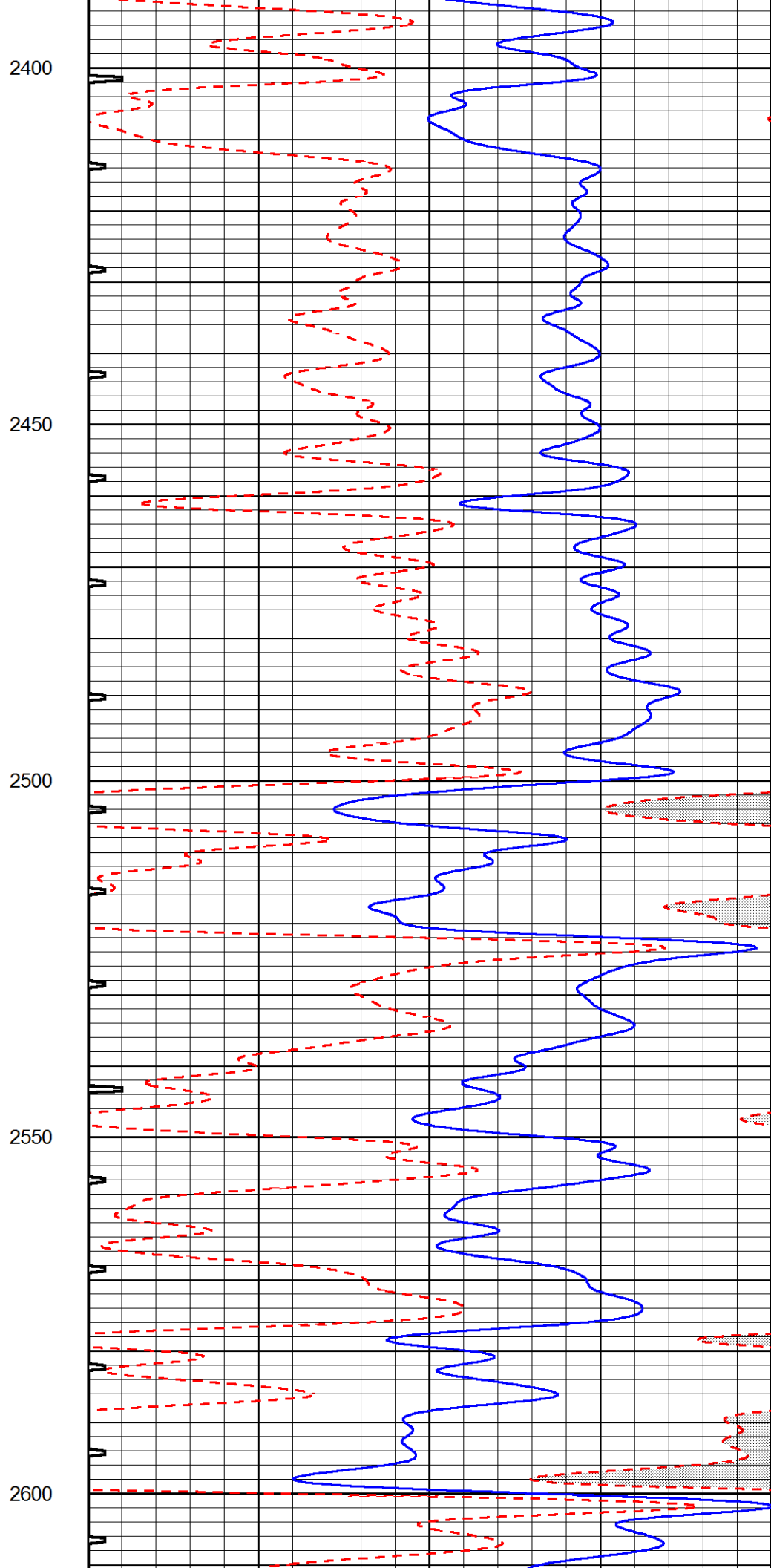
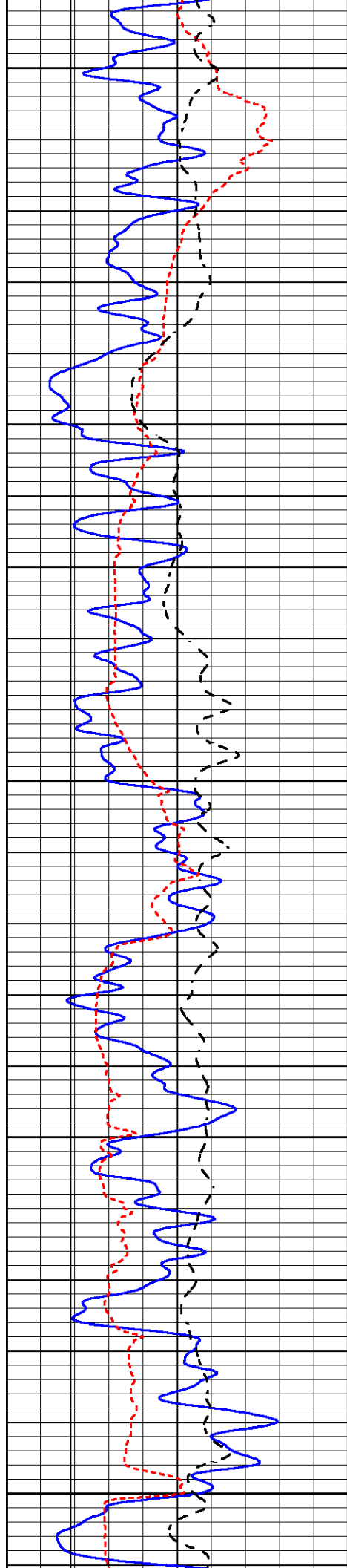
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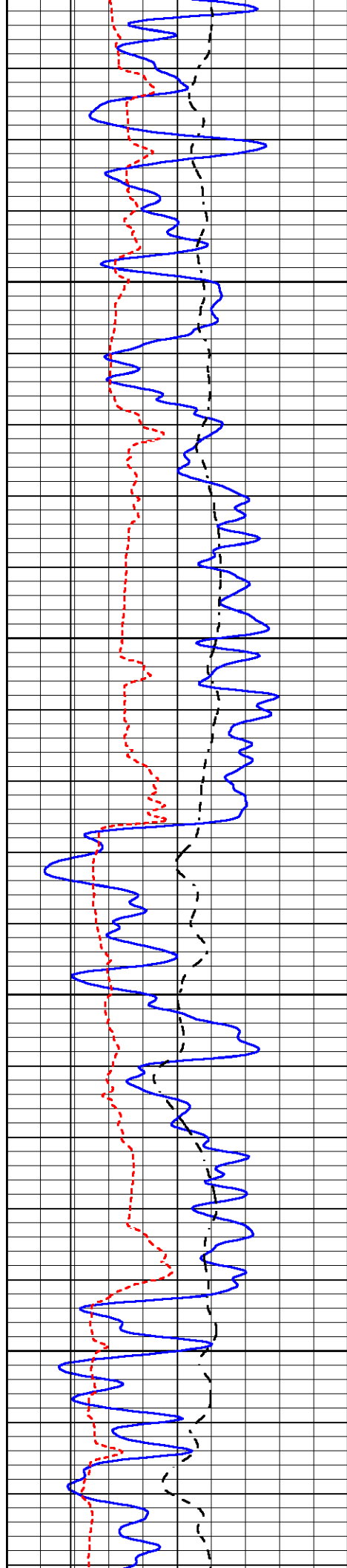
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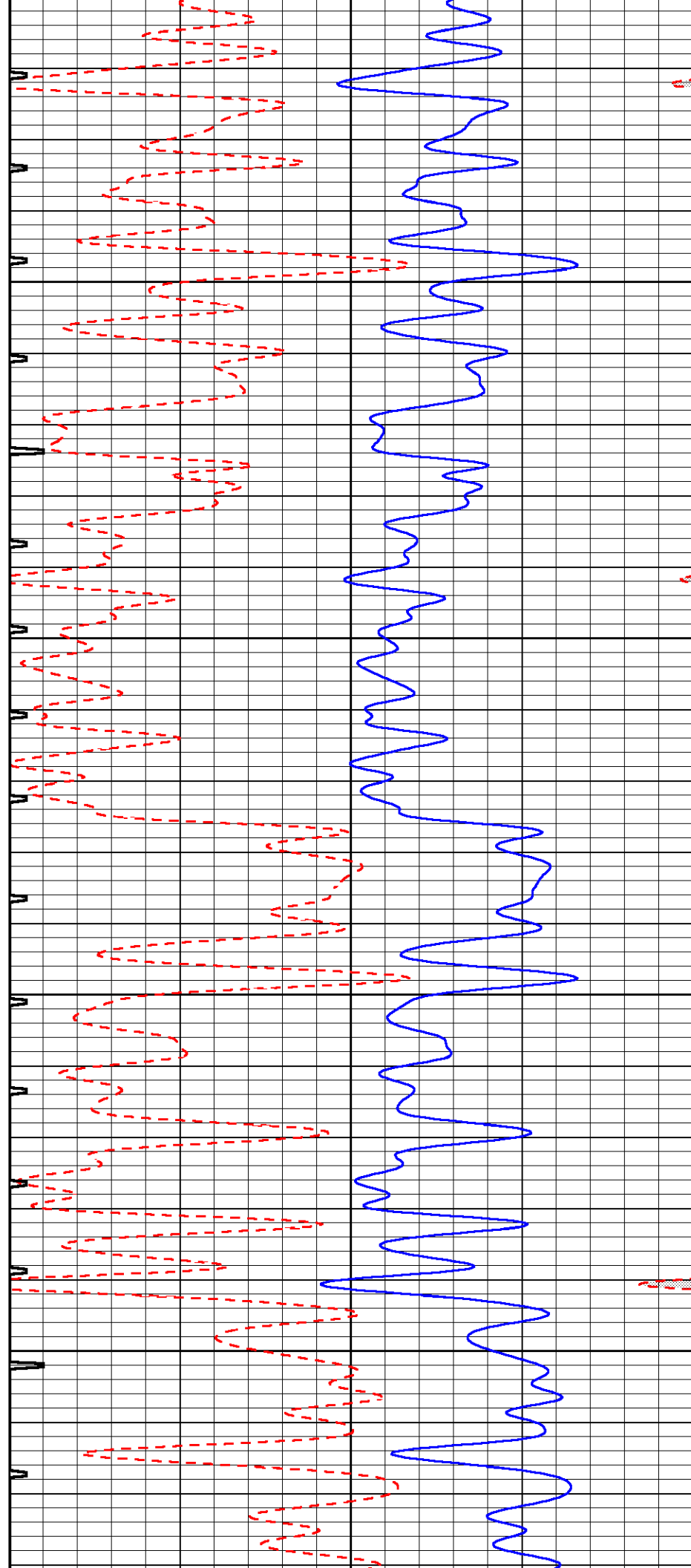


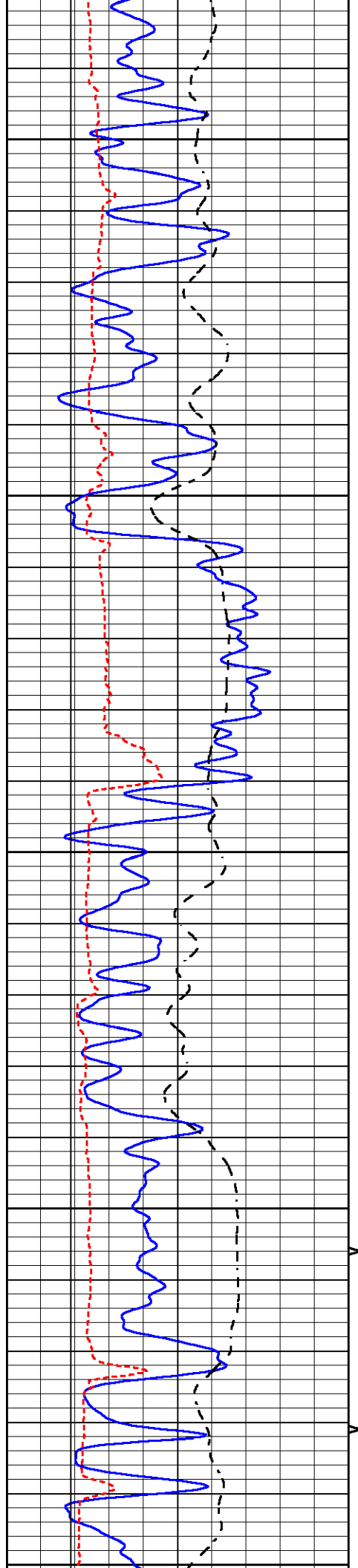
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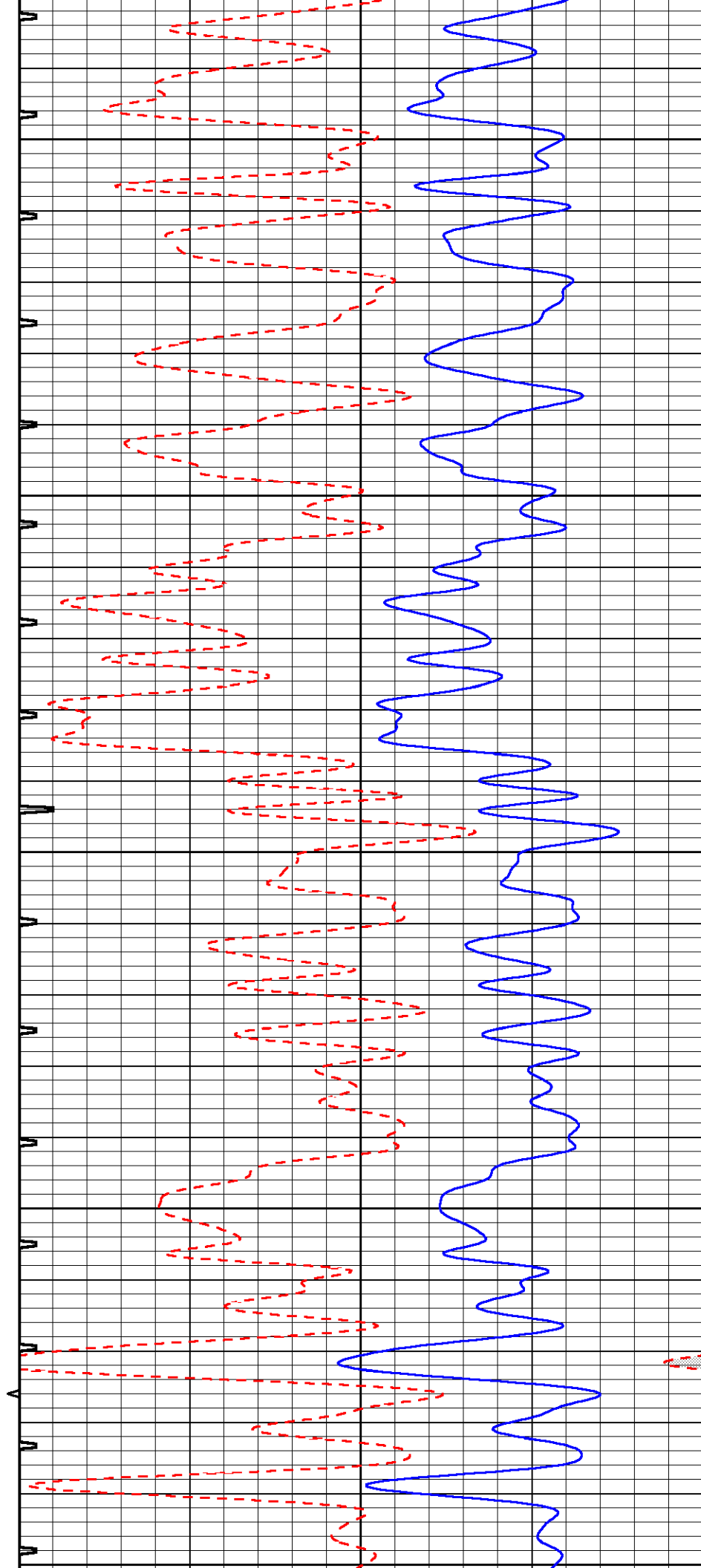
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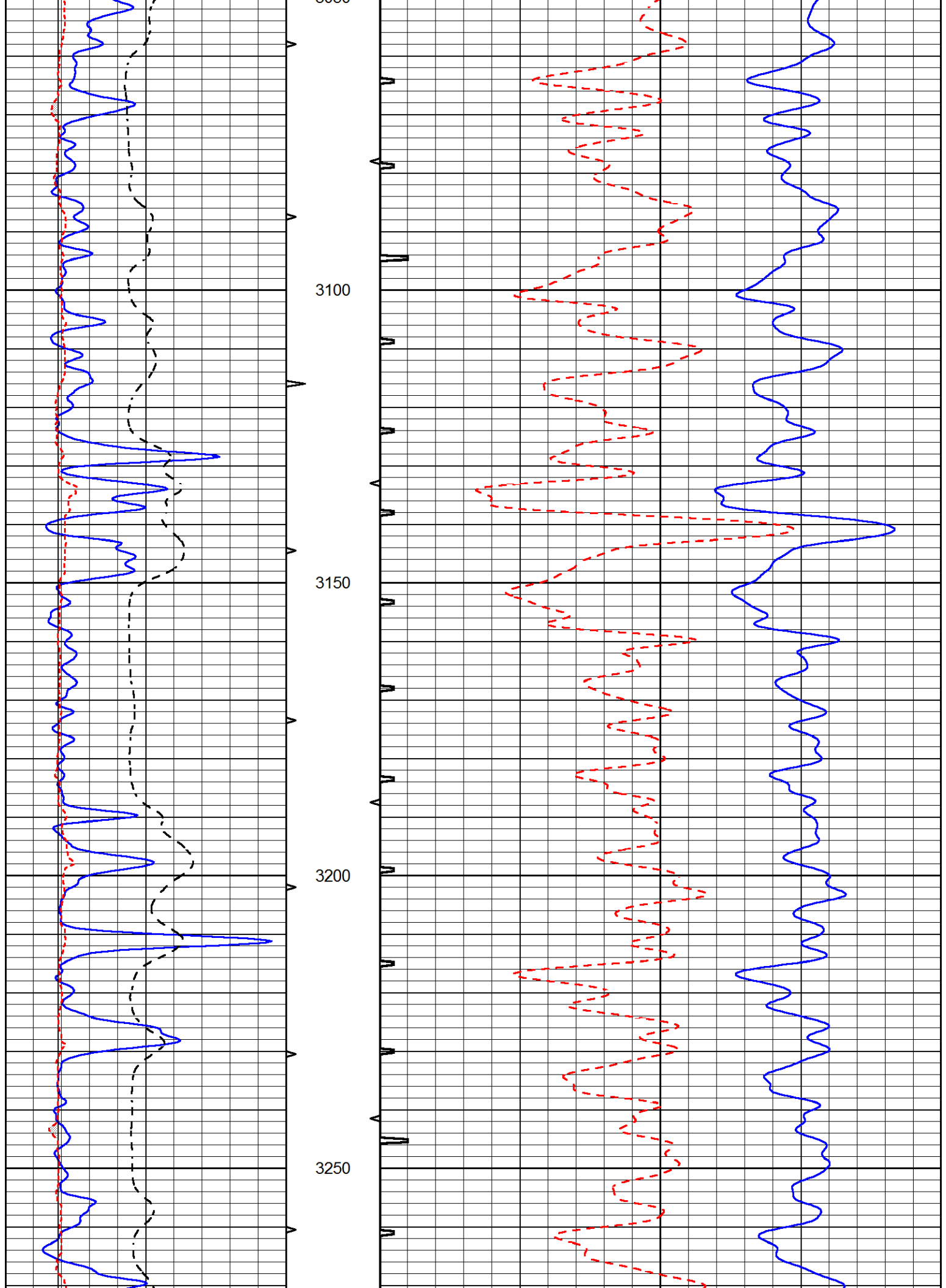
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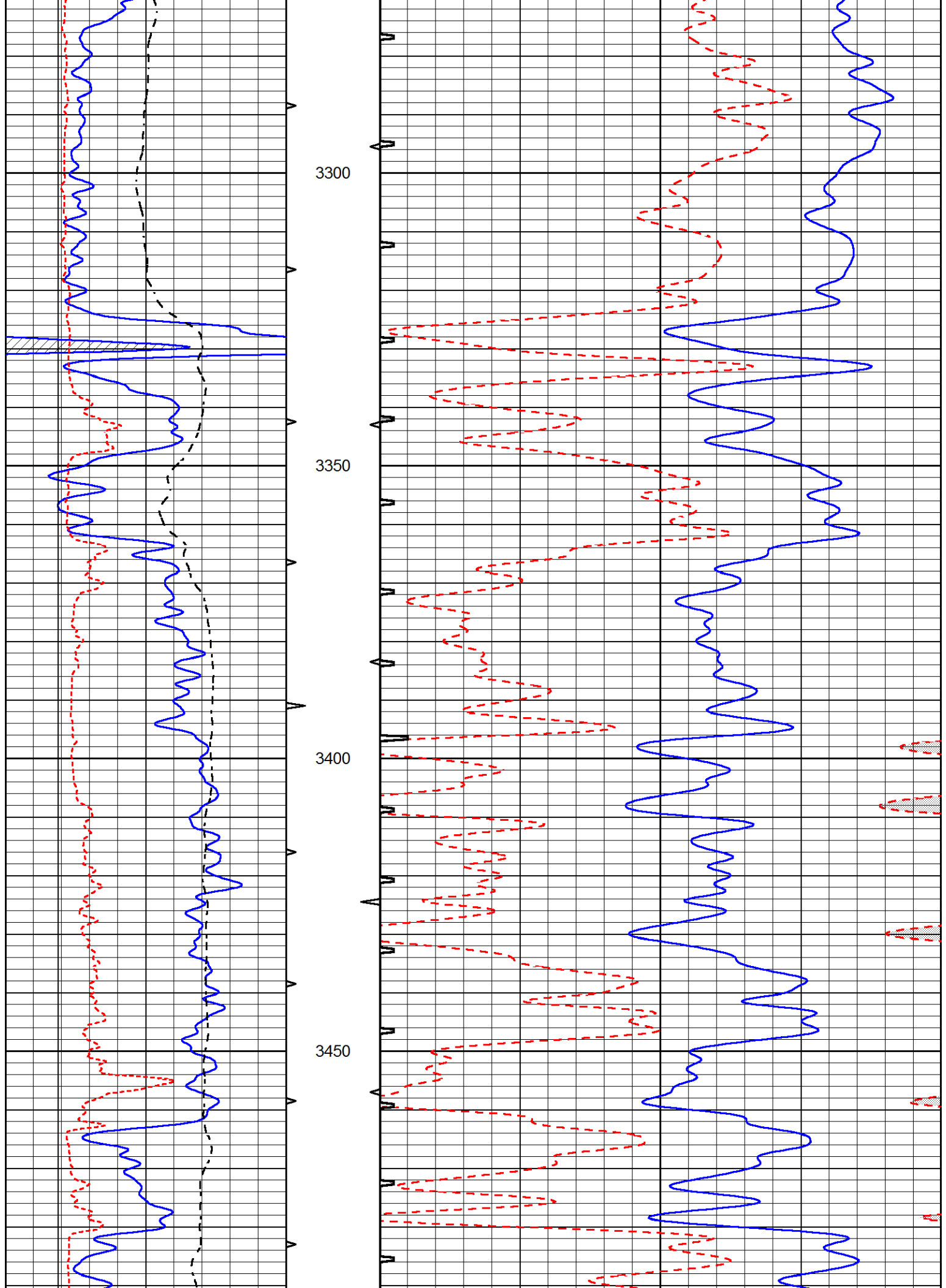
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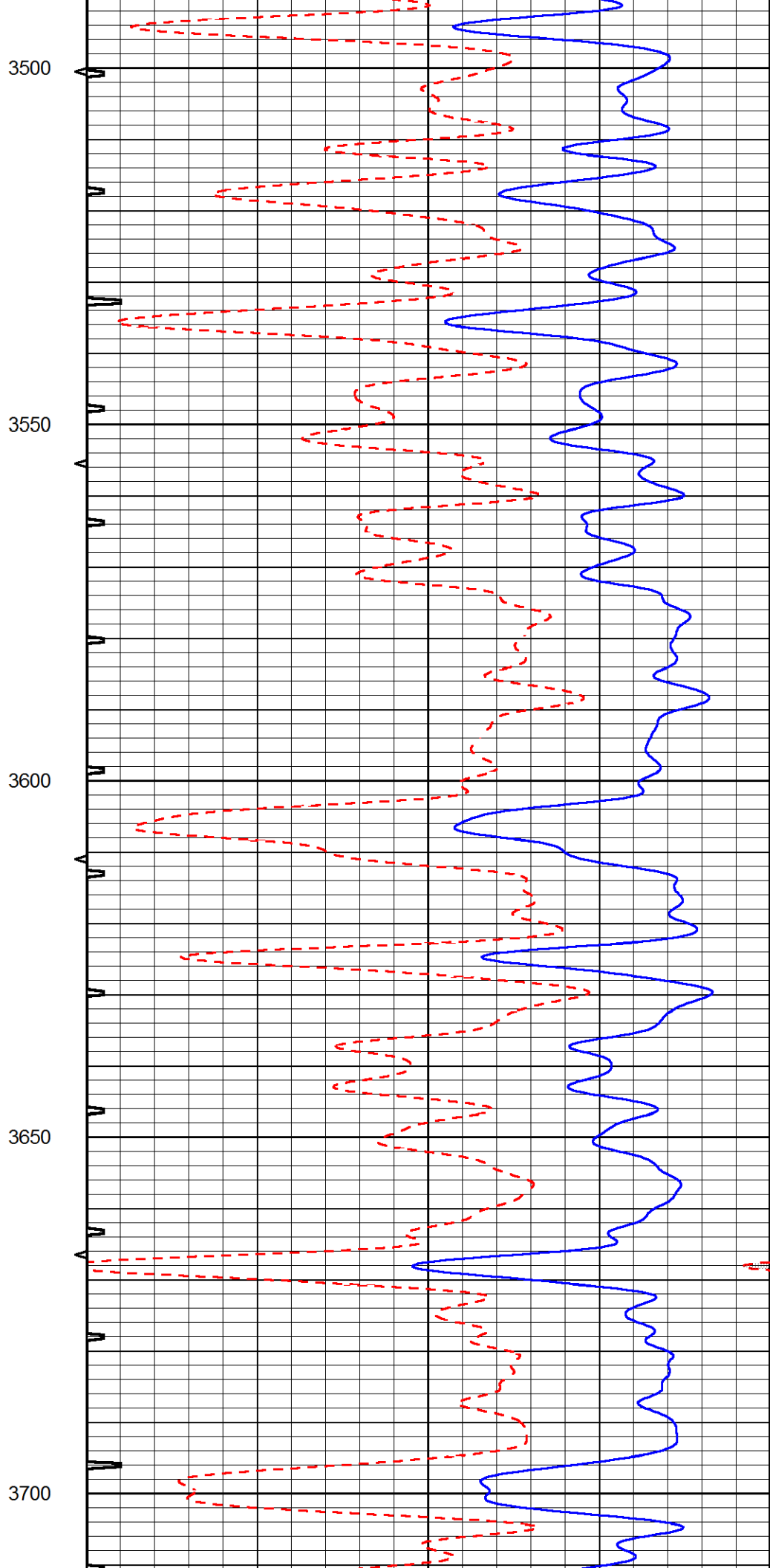
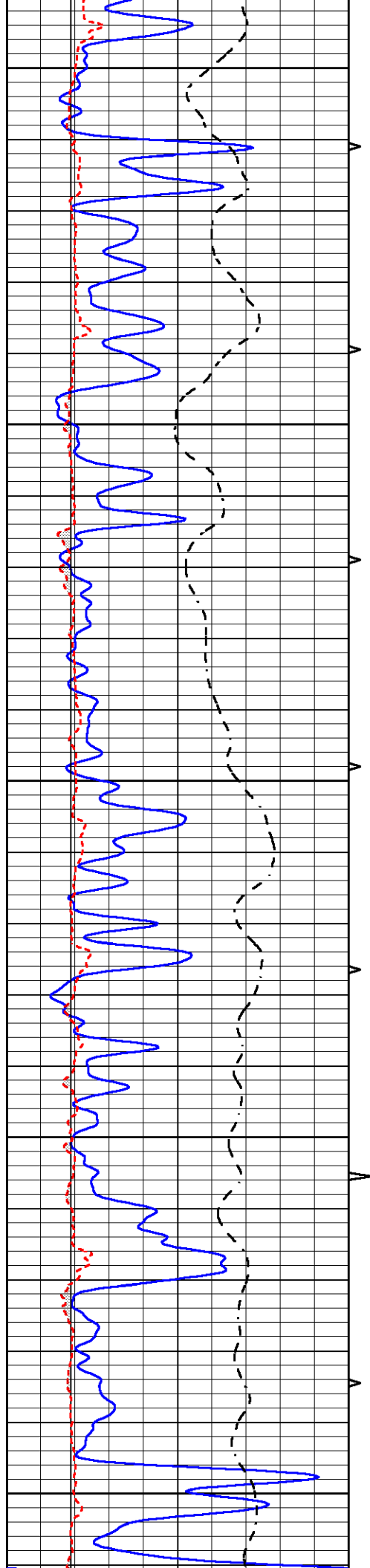
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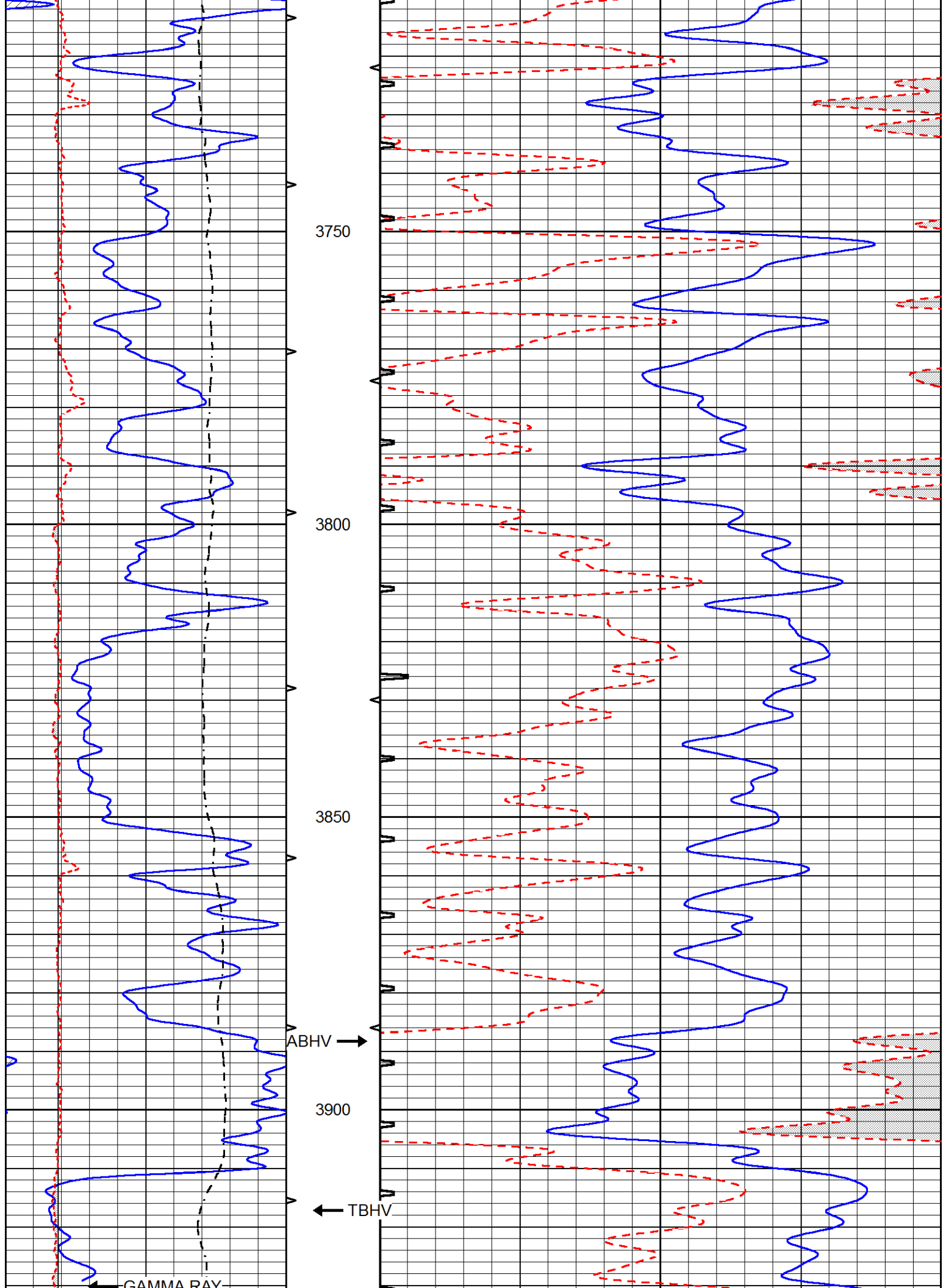
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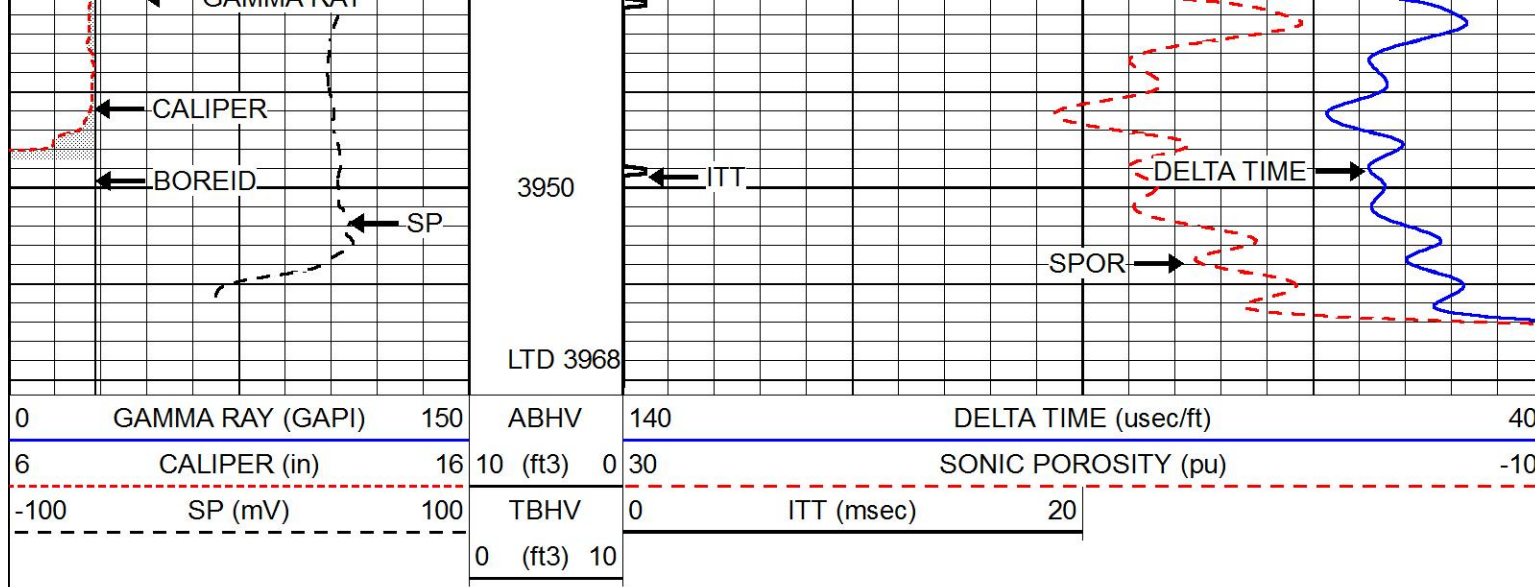






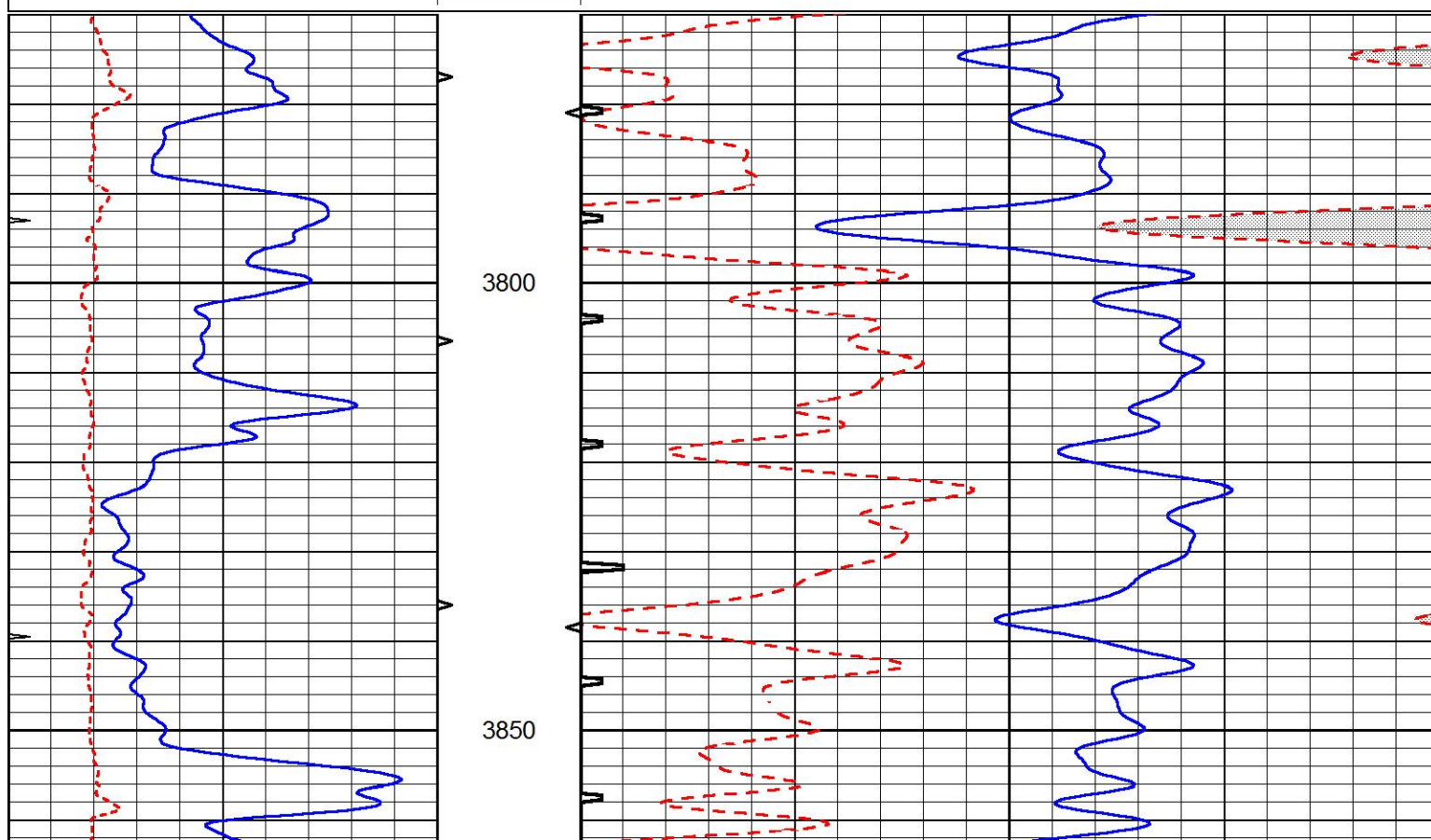
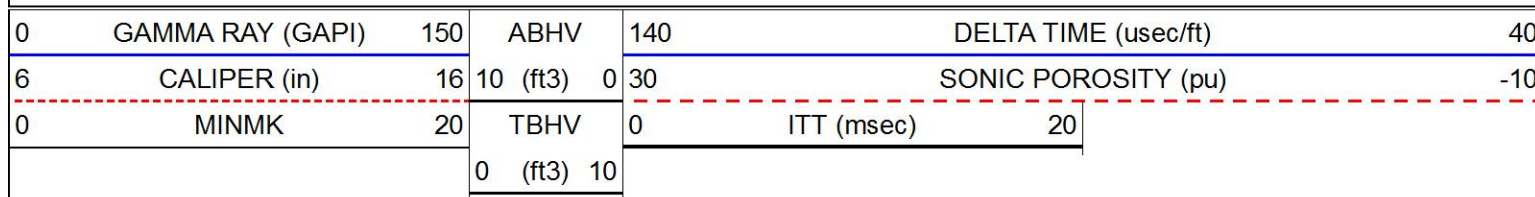


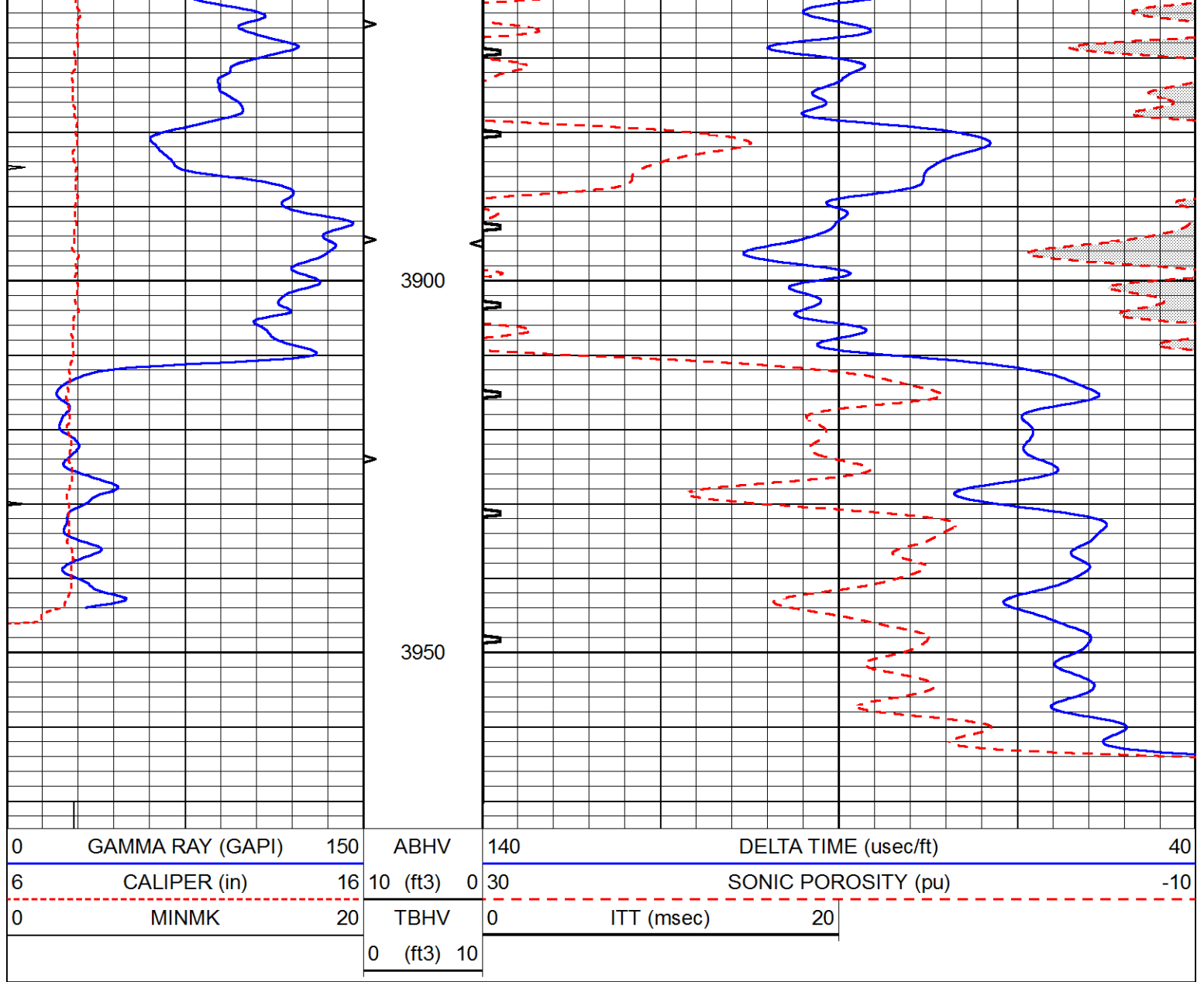




REPEAT SECTION

Database File 5612ddn.db
 Dataset Pathname pass4SONRP
 Presentation Format _slt
 Dataset Creation Mon Aug 09 02:07:23 2021
 Charted by Depth in Feet scaled 1:240





Calibration Report			
Database File	5612ddn.db		
Dataset Pathname	pass4SONRP		
Dataset Creation	Mon Aug 09 02:07:23 2021		
MICRO Calibration Report			
Serial Number:	Micro1		
Tool Model:	ProbeL		
Performed:	Thu Aug 05 13:03:33 2021		
Caliper Calibration:	Gain=2.815	Offset=4.692	
References	Low Cal	High Cal	
Readings	8.500	13.500	
	0.887	2.663	
1.5" Calibration:	Gain=36.134	Offset=0.000	
References	Low Cal	High Cal	
Readings	0.000	20.000	
	0.004	0.832	
2" Calibration:	Gain=38.000	Offset=0.200	

References	Low Cal	High Cal
Readings	0.000	20.000
	0.022	0.793
Gamma Ray Calibration Report		
Serial Number:	GR5	
Tool Model:	OPEN	
Performed:	Thu Jul 30 23:16:16 2020	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.5000	GAPI/cps