		Sonic Cement Bond Log	
API No.		Company Navex Resources, LLC Well Pfaffly #1-12 Field North Cheyenne Project/Pfaffly Prospect County Kit Carson State Colorado	
05-063-06363		Location 1602' FSL & 1269' FWL	Other Services Perforate
Sec: 12 Twp: 11S Rge: 46W		Elevation K.B. 4479 D.F. 4479 G.L. 4466.9	
Permanent Datum Log Measured From Drilling Measured From	Ground Level Kelly Bushing Kelly Bushing	Elevation 4466.9 12 Ft. Above Perm. Datum	
Run Number	One	to	
Date Survey	7/27/2023	@	
Date Cementing	5/27/2023	TD	
Type Cementing Operation	Primary	@	
Depth Driller	6076	@	
Depth Logger	6052	@	
Logged Interval	6051 to Surface	@	
Casing Driller	5.5 @ TD	@	
Float Collar -- D.V. Tool	2980	@	
Squeeze Depth	2980	@	
Amount & Type Cement	2980	@	
Amount & Type Admix	2980	@	
Type Fluid In Hole	Water	@	
Fluid Level	Full	@	
Salinity PPM CL	Full	@	
Weight lb/gal -- Vis.	3258	@	
Approx. Logged Cement Top	3258	@	
Calculated Cement Top	173	@	
Max. Hole Temperature	173	@	
Tool No.	DIG03	@	
Spacing Recorded	3-5	@	
Equipment -- Location	16 Pratt, KS	@	
Recorded By	N. Schneider	@	
Witnessed By	Tanner Nelson	@	

<<< Fold Here >>>

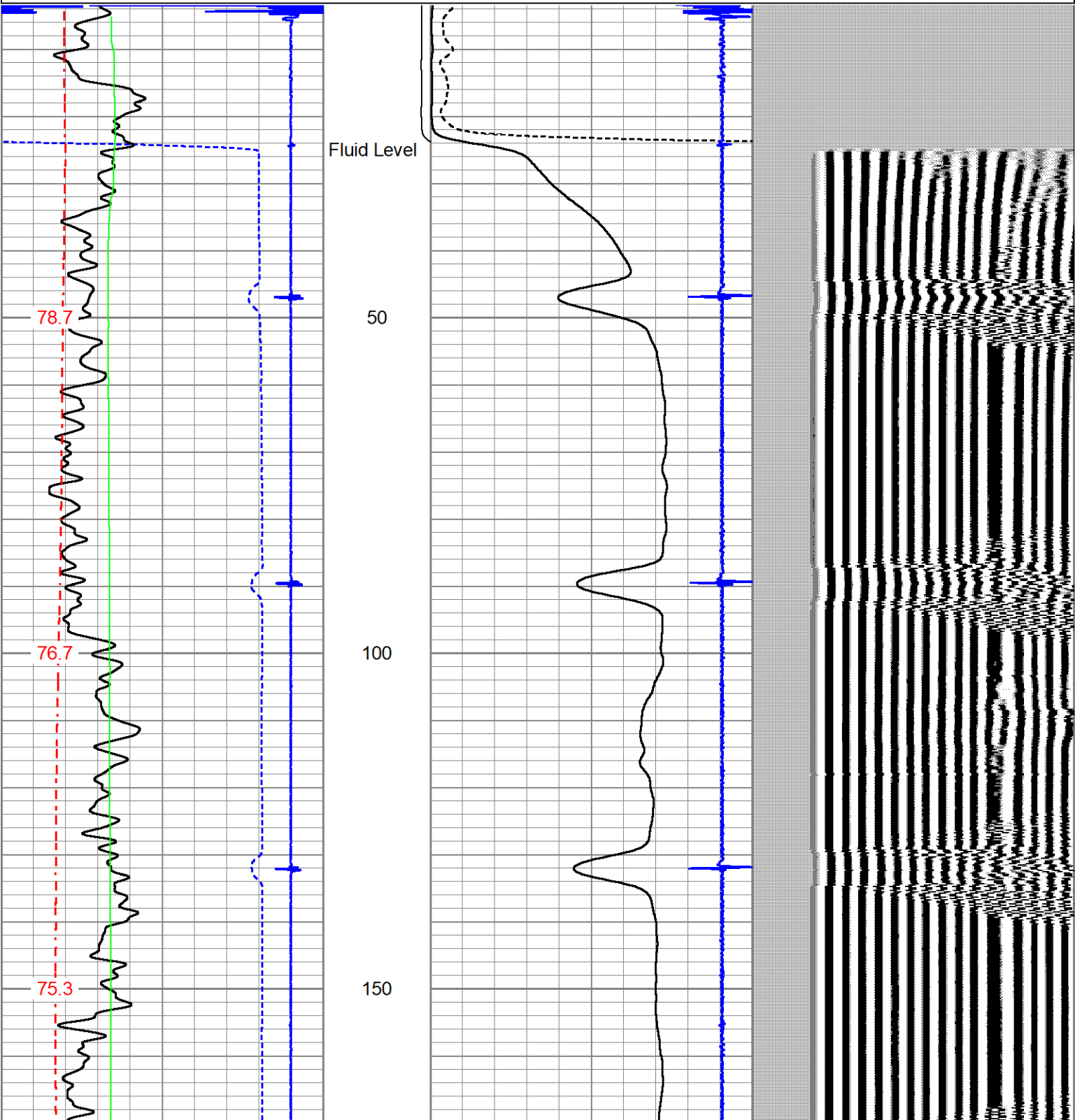
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

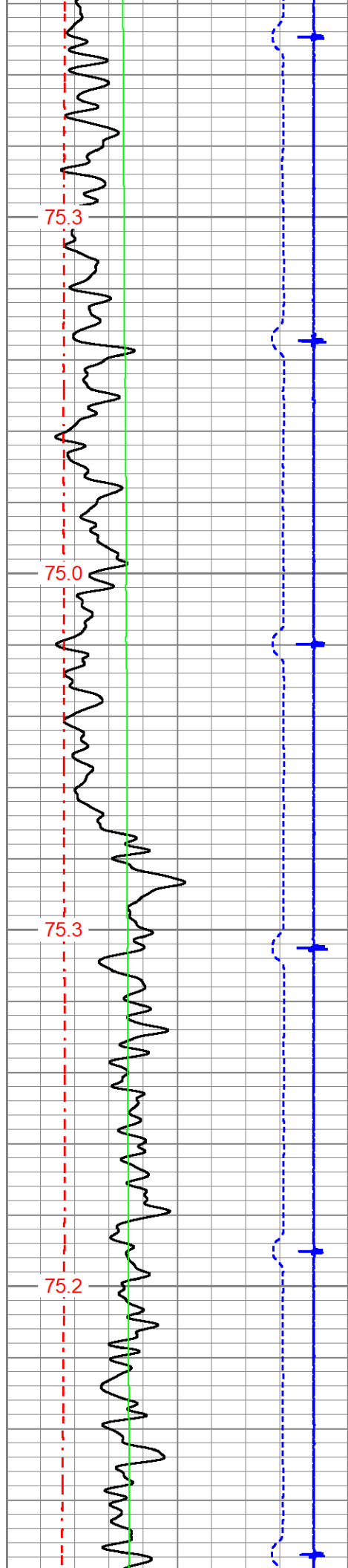
Comments

Thank you for using Excel Wireline (620) 388-5676
Burlington, CO
S to G Rd
W to 35 Rd
1 1/2 S
E into

Database File	navex_pfaffley_1_12.db
Dataset Pathname	grcbl/pass6.2
Presentation Format	prb_cbt
Dataset Creation	Tue Jan 23 09:39:58 2024
Charted by	Depth in Feet scaled 1:240

425	TT3FT (usec)	225	AMP3FT	0	AMP AMPLITUDE (mV)	10	200	VDL (usec)	1200
9	CCL\$2	-1	(mV)	0	AMPLITUDE (mV)	100			
0	Gamma Ray (GAPI)	150	-100	10	6	CCL1	-0.6		
50	GCT_Temp (degF)	200							
0	LTEN (lb)	2000							
GCT_Temp									
(degF)									



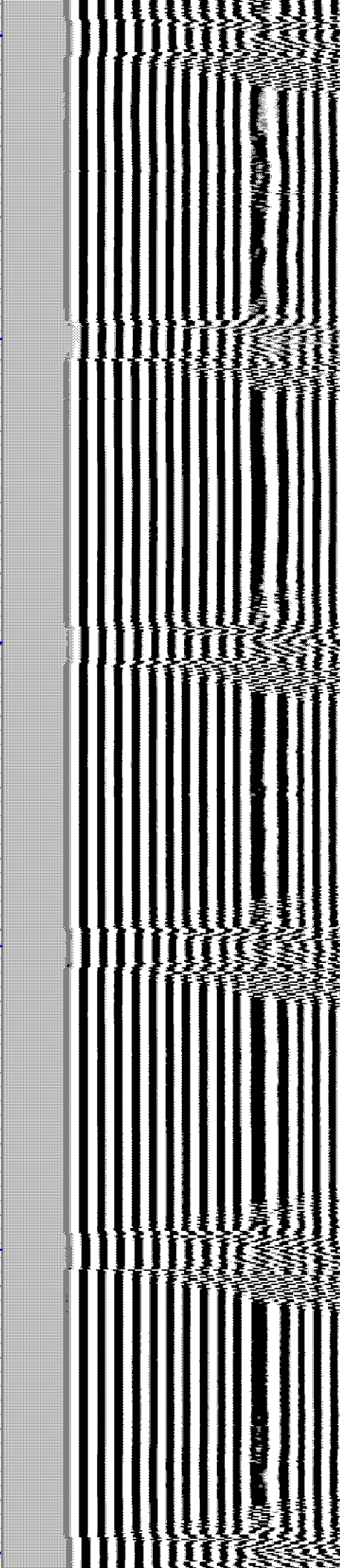
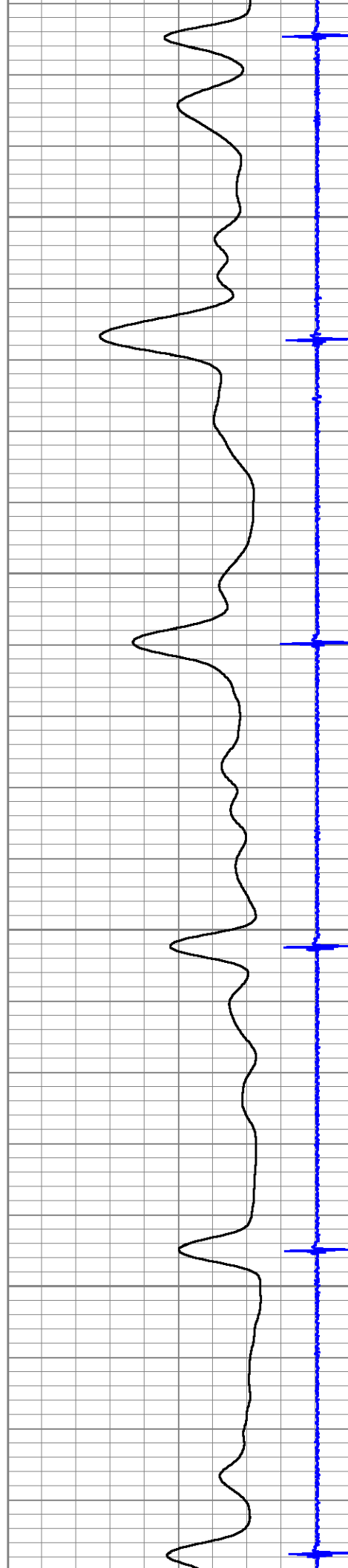


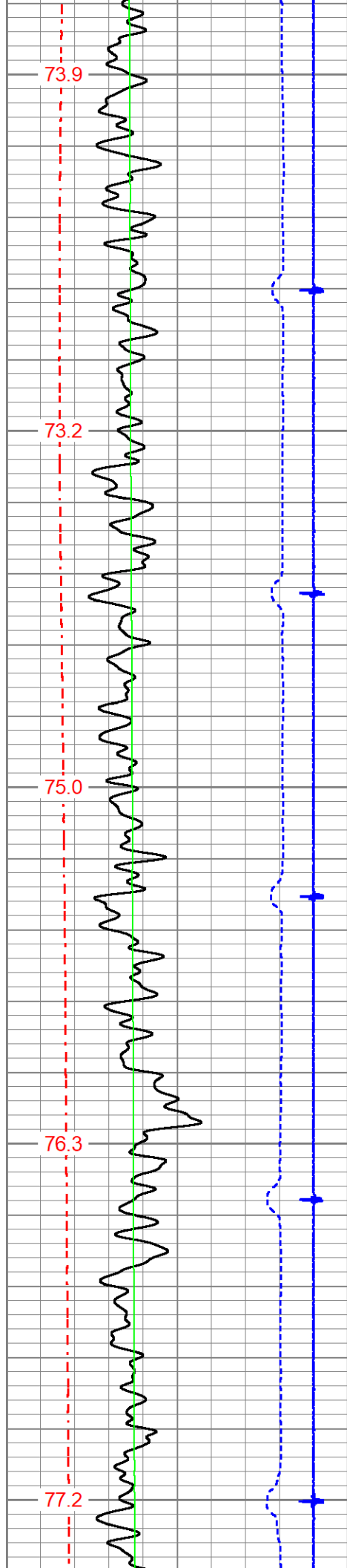
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300

350





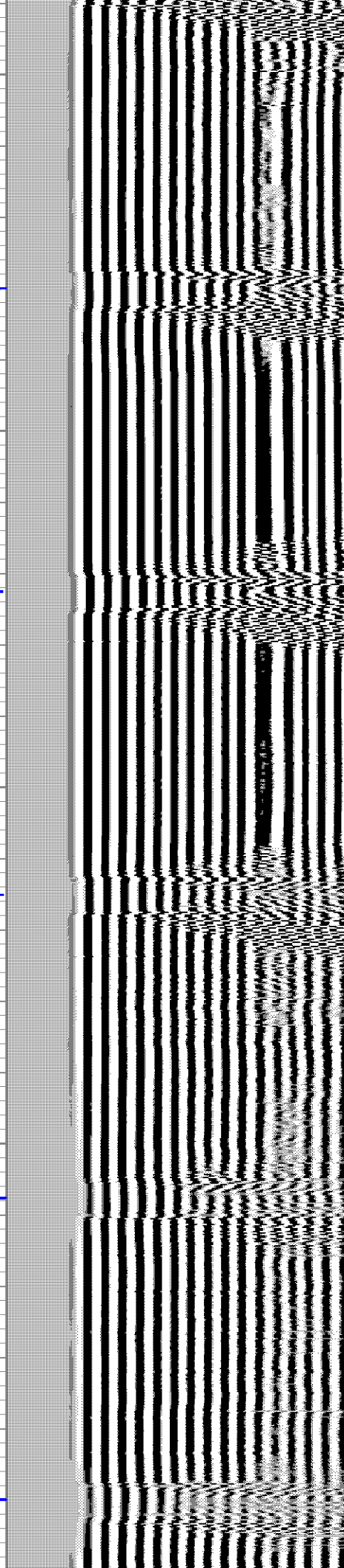
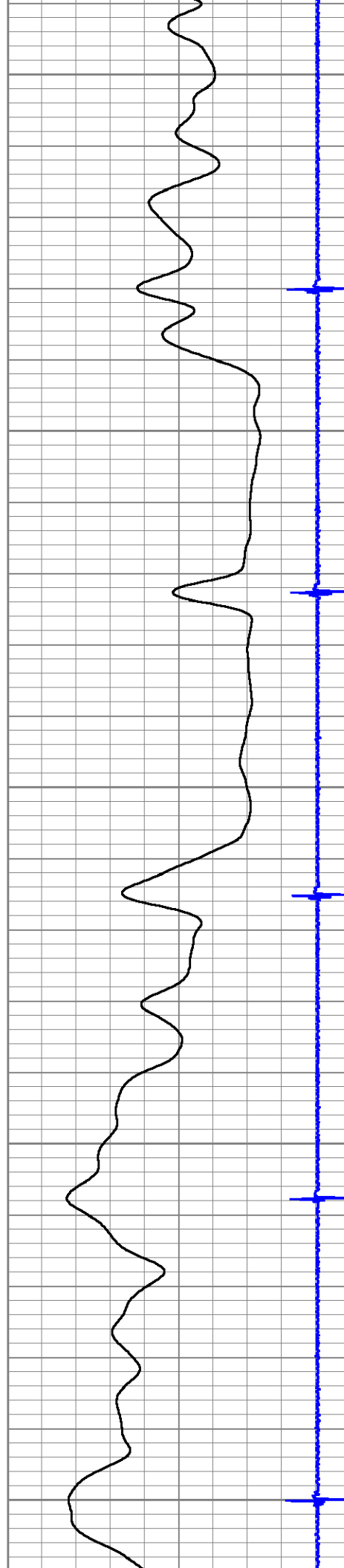
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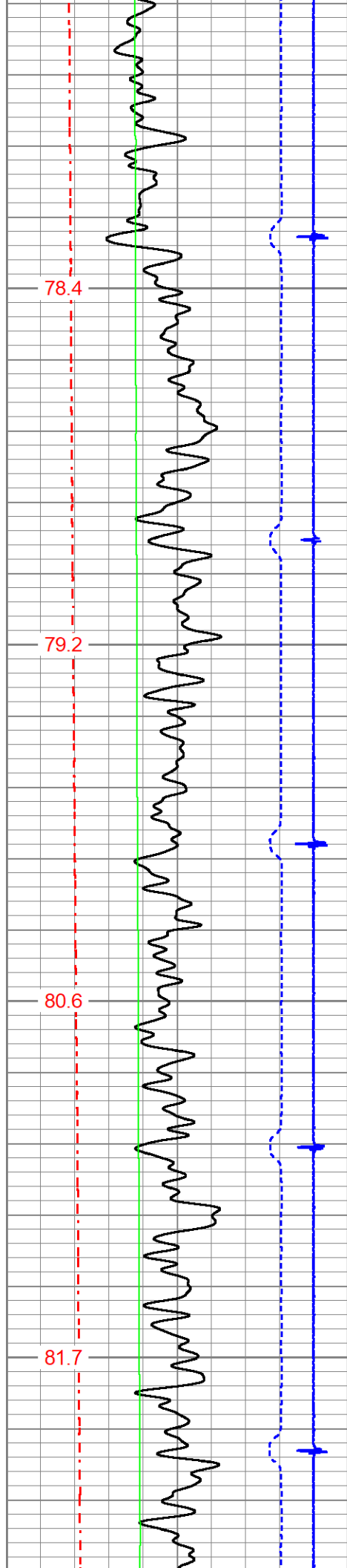
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500

550

600



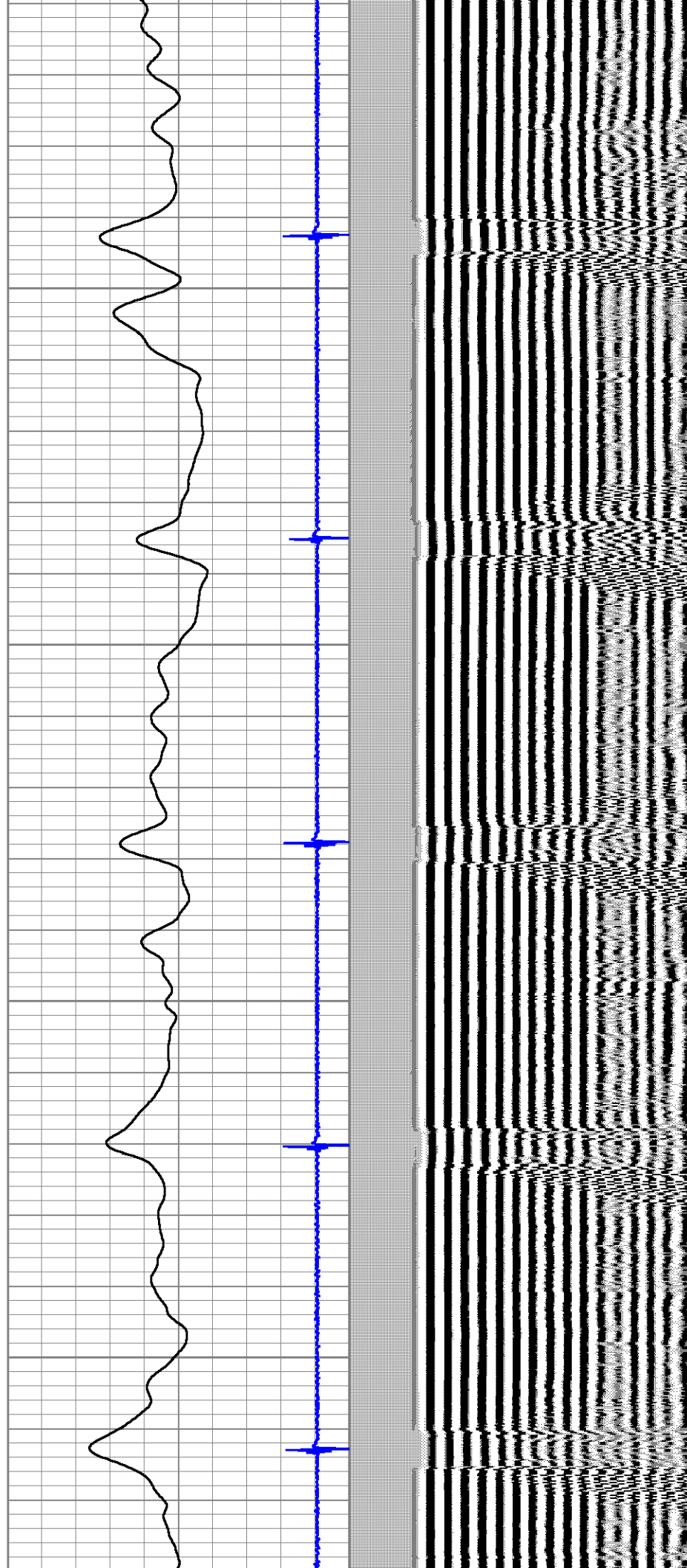


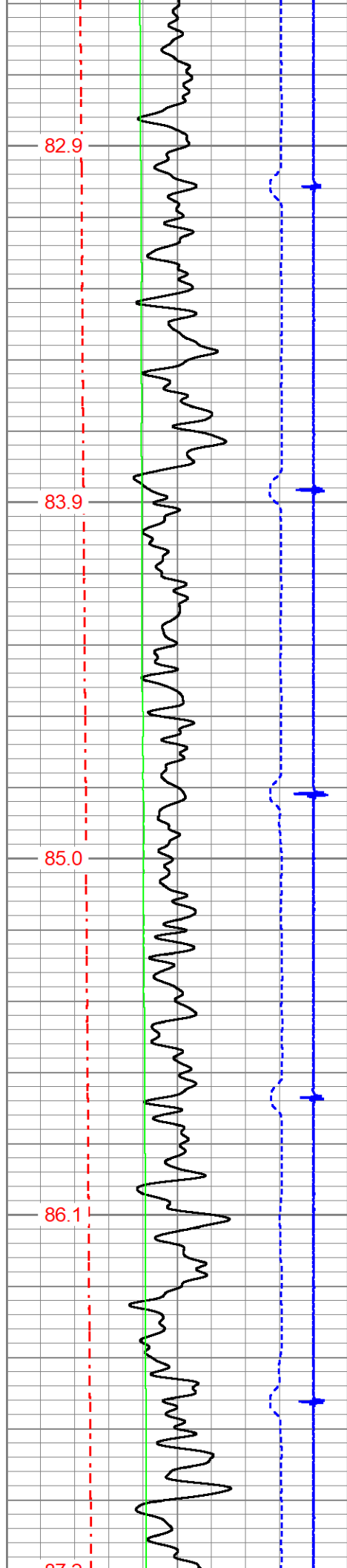
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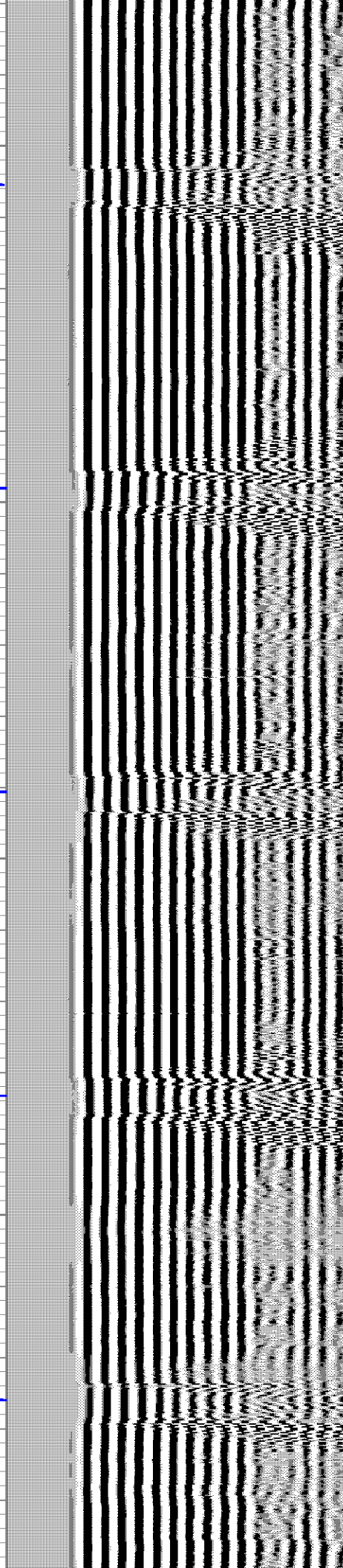
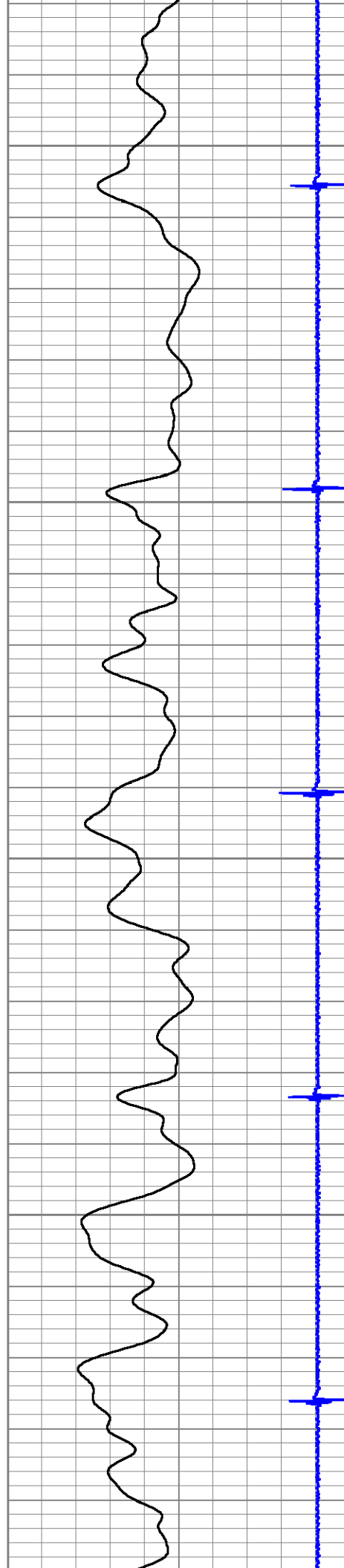
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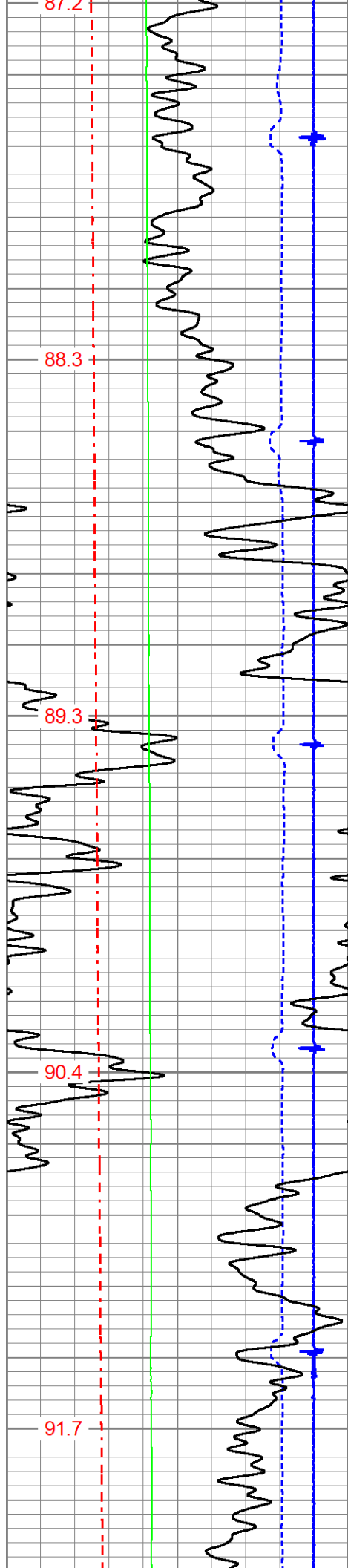
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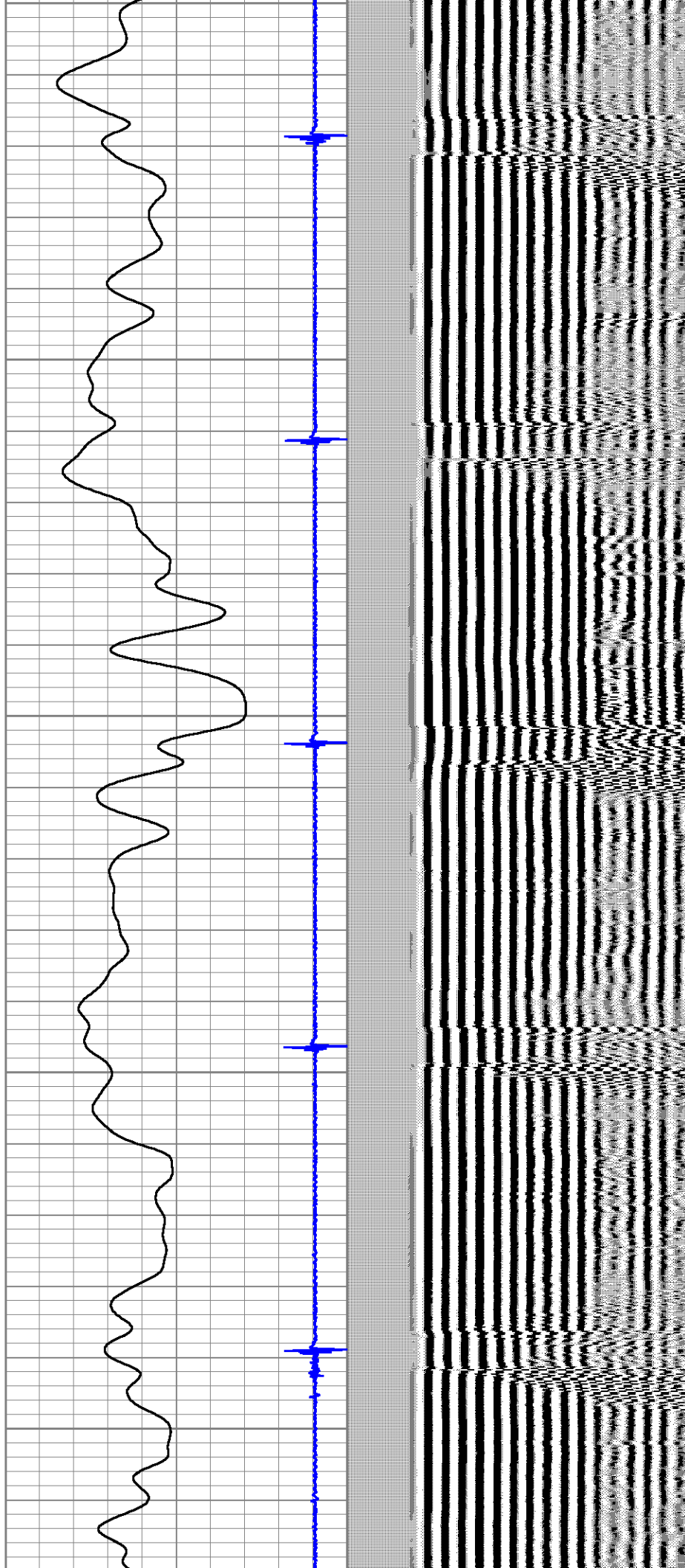
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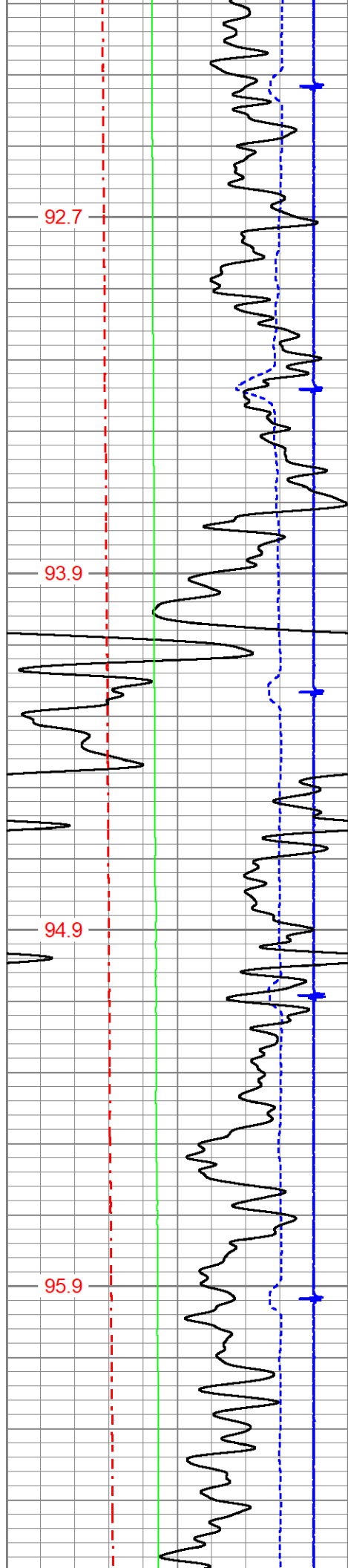
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1050
1100
1150
1200
1250



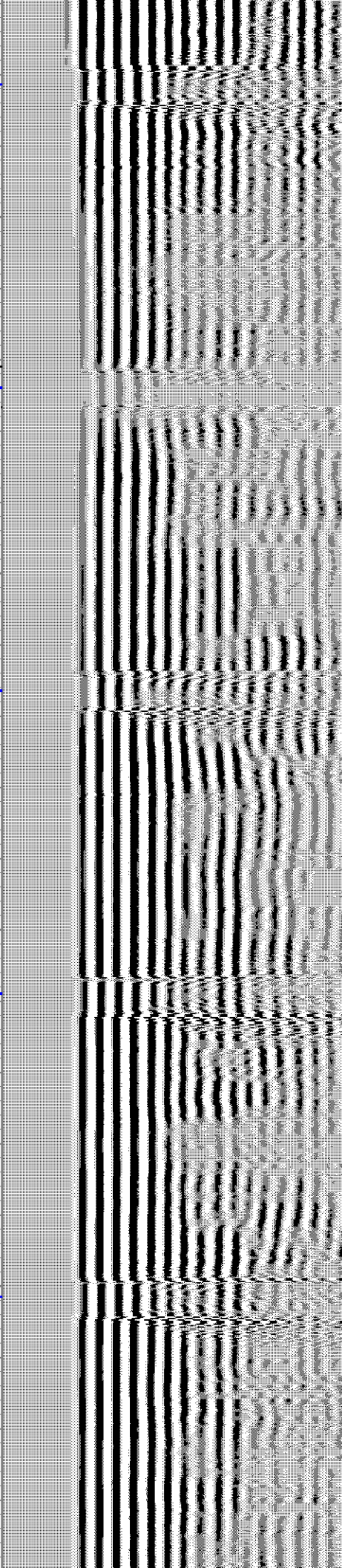
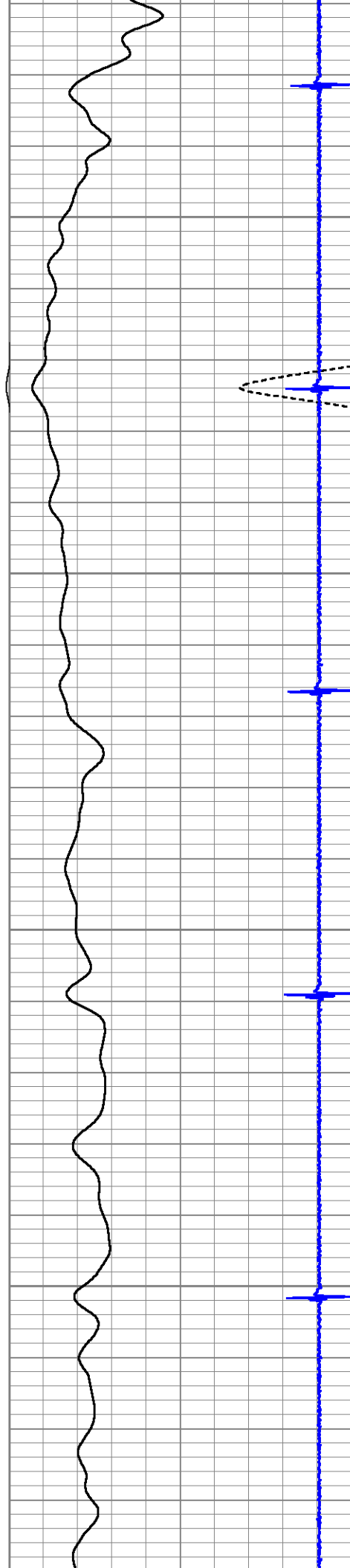


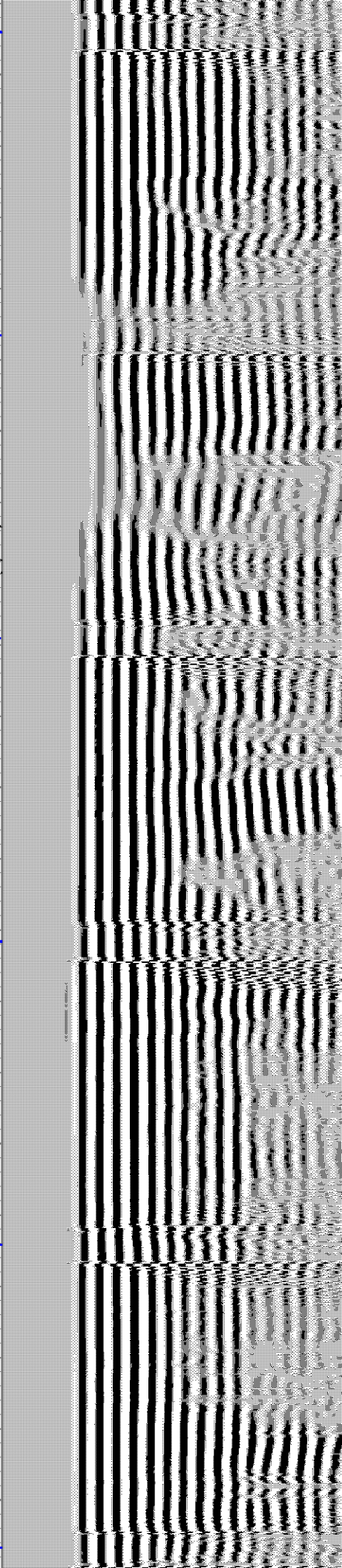
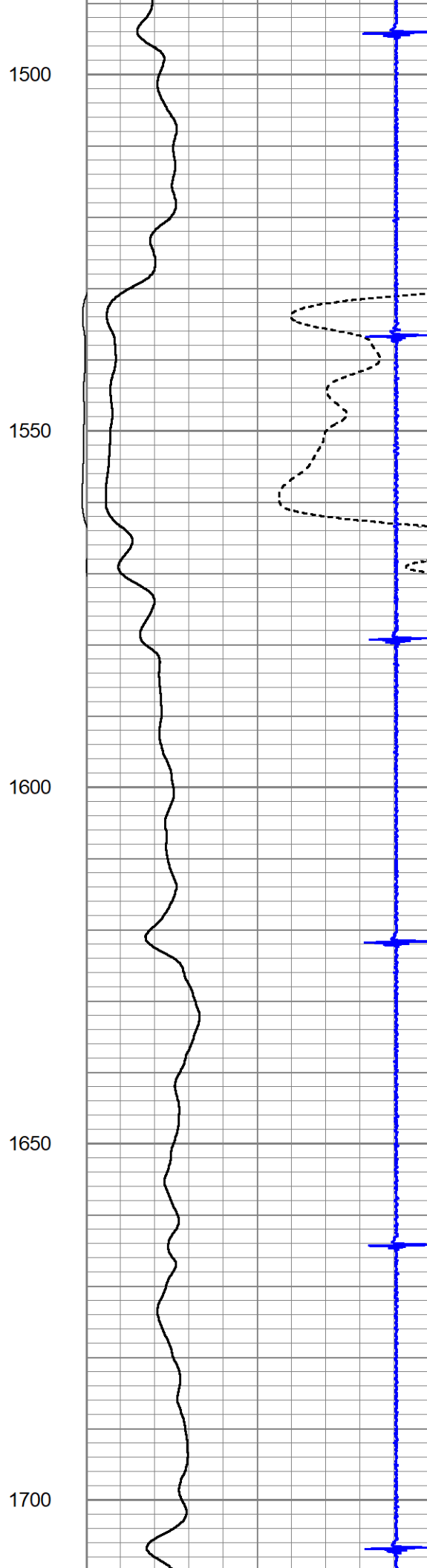
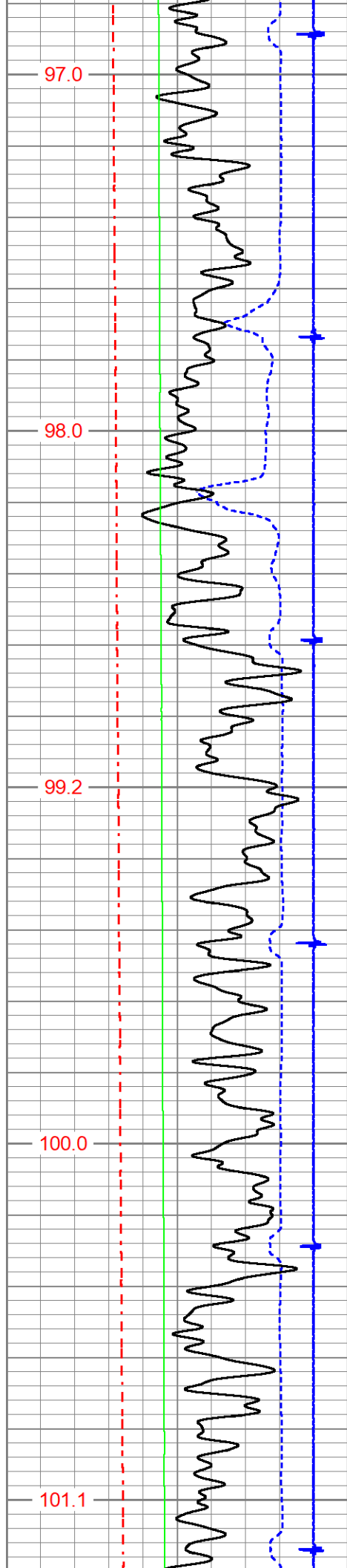
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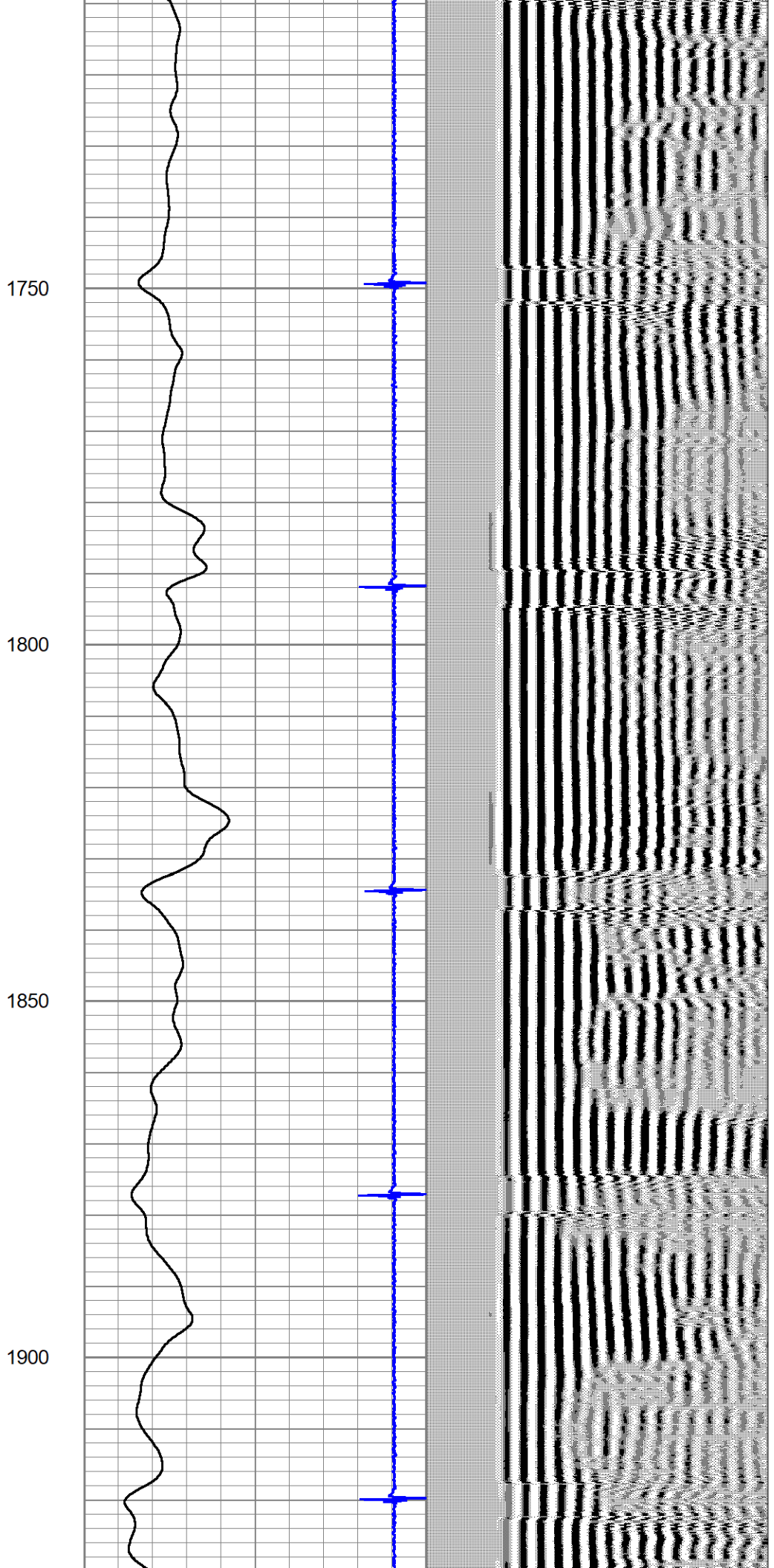
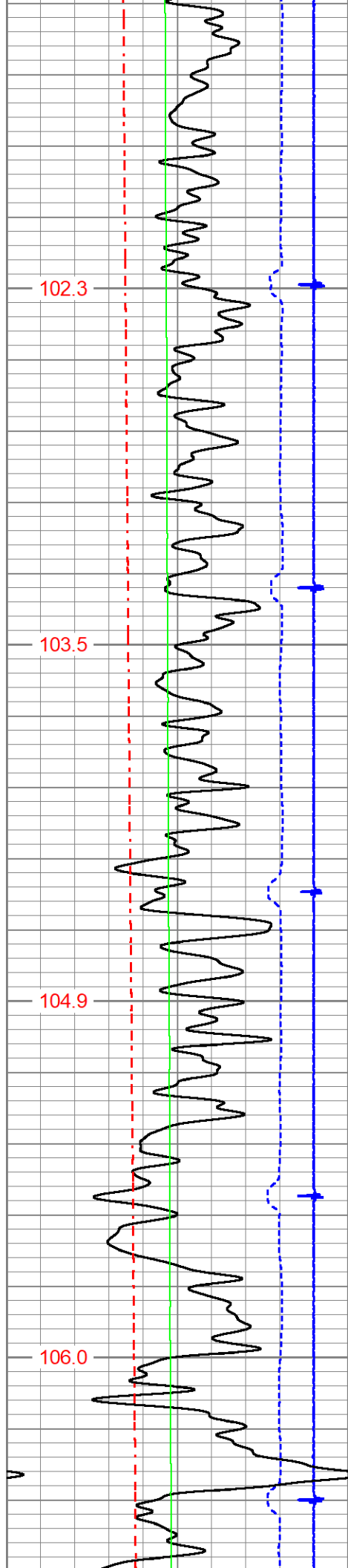
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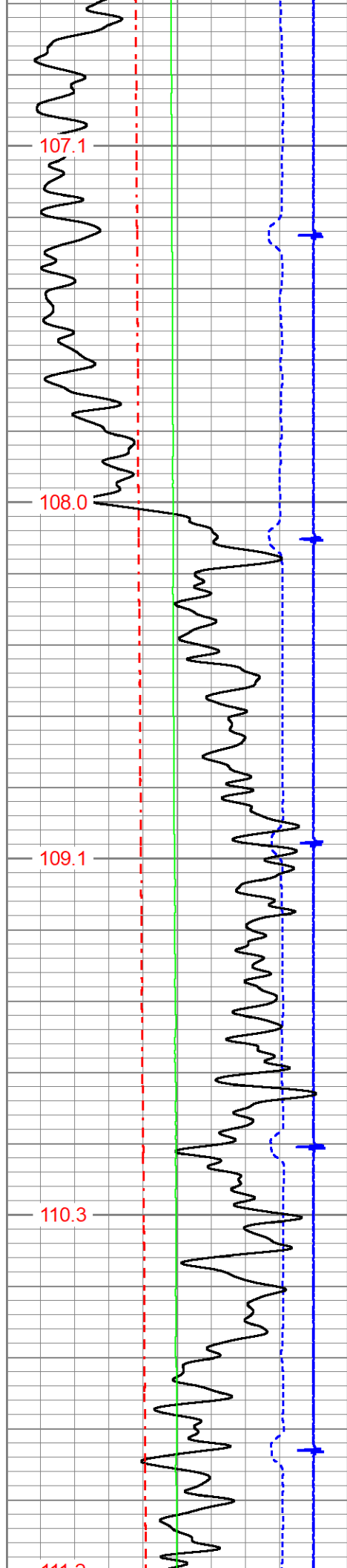
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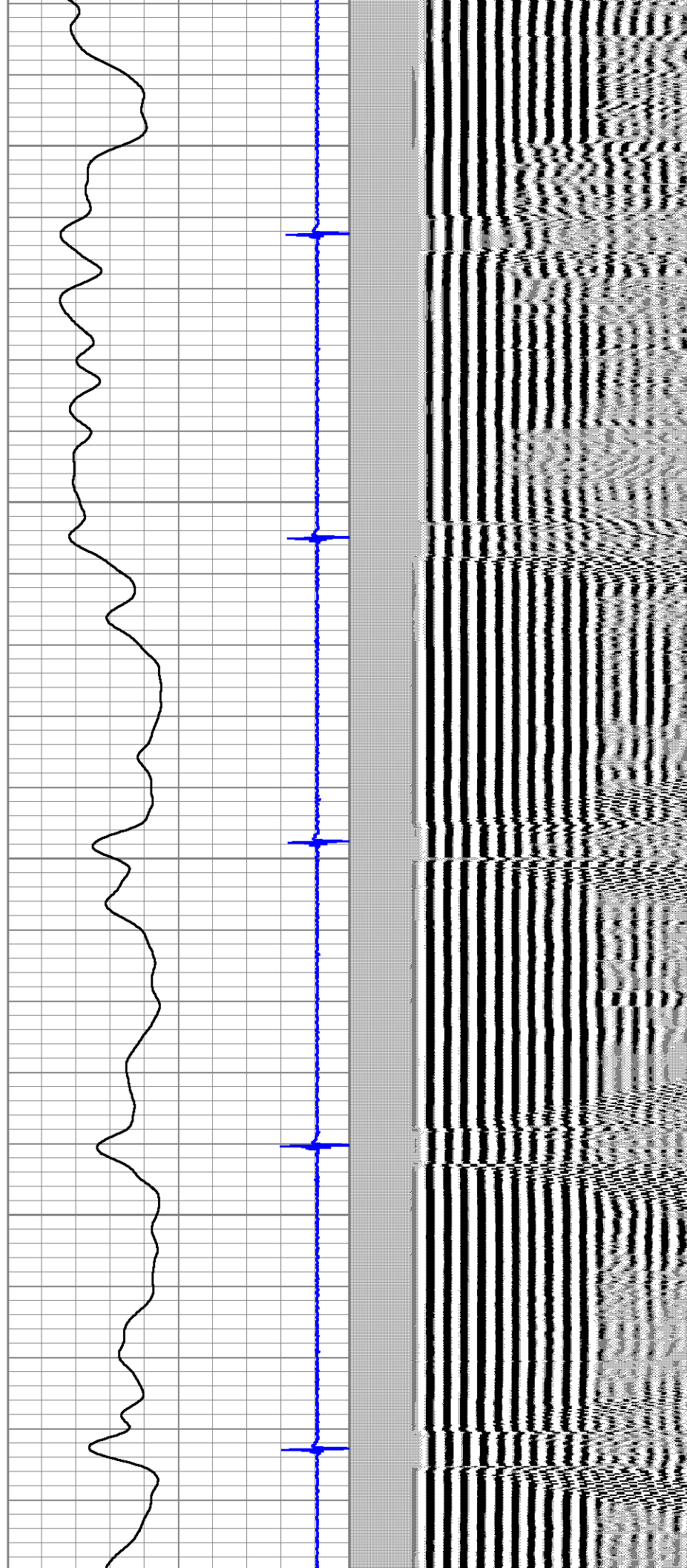
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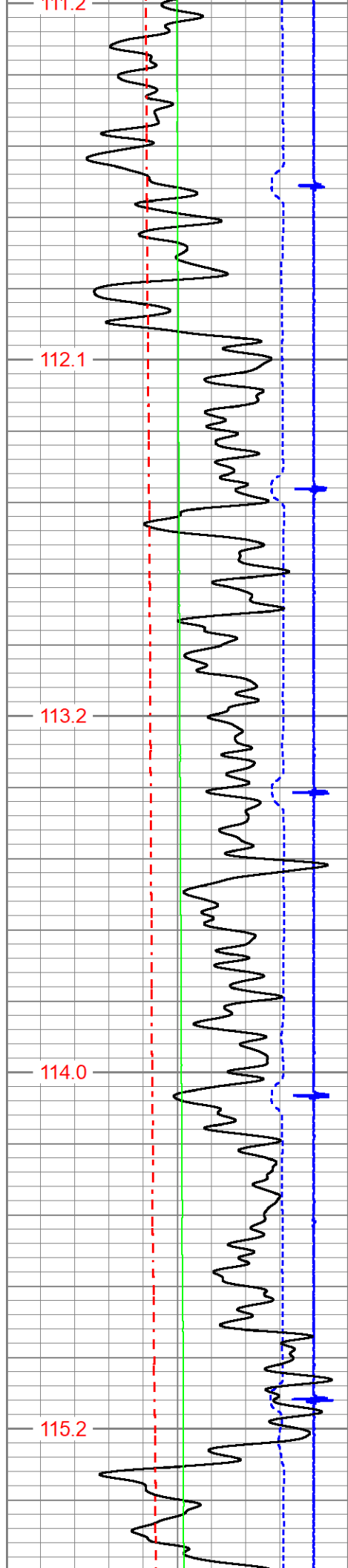
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2150





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112.1

113.2

114.0

115.2

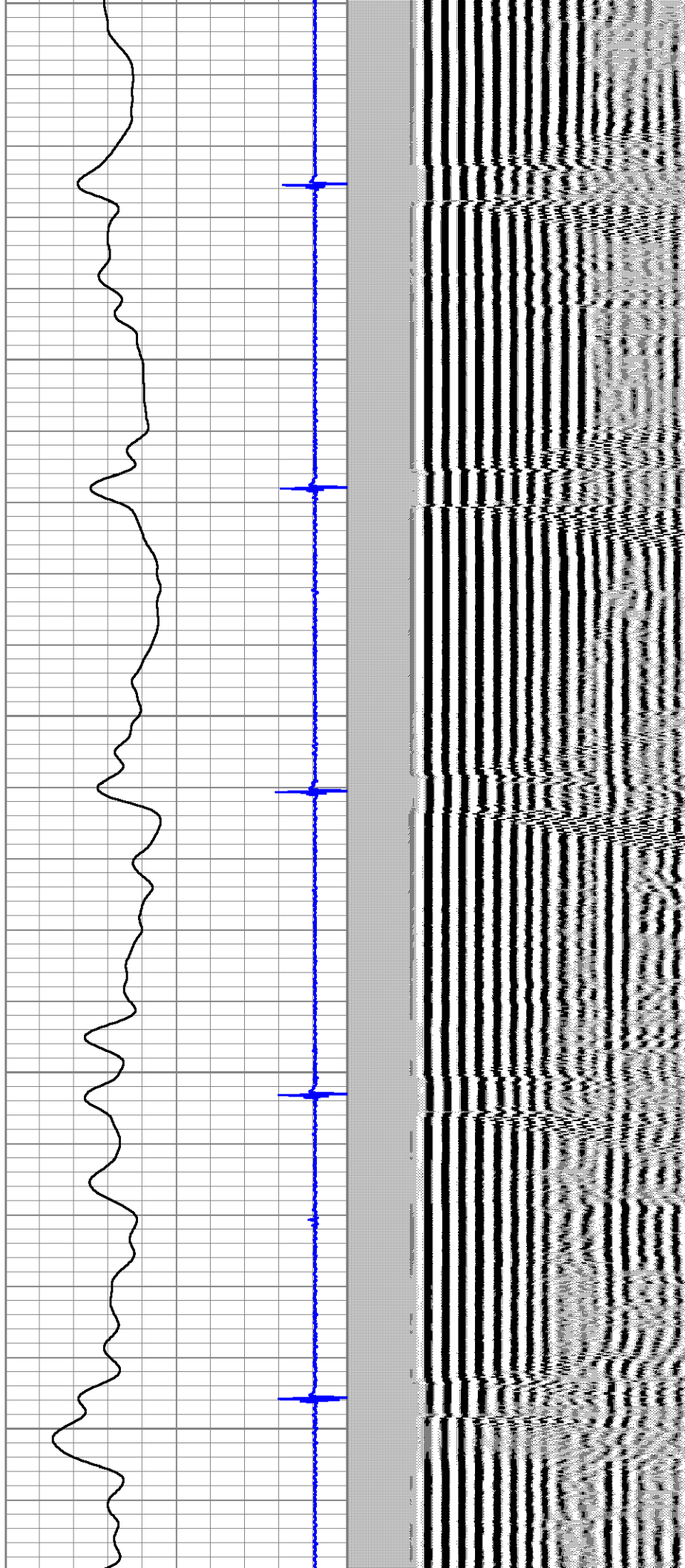
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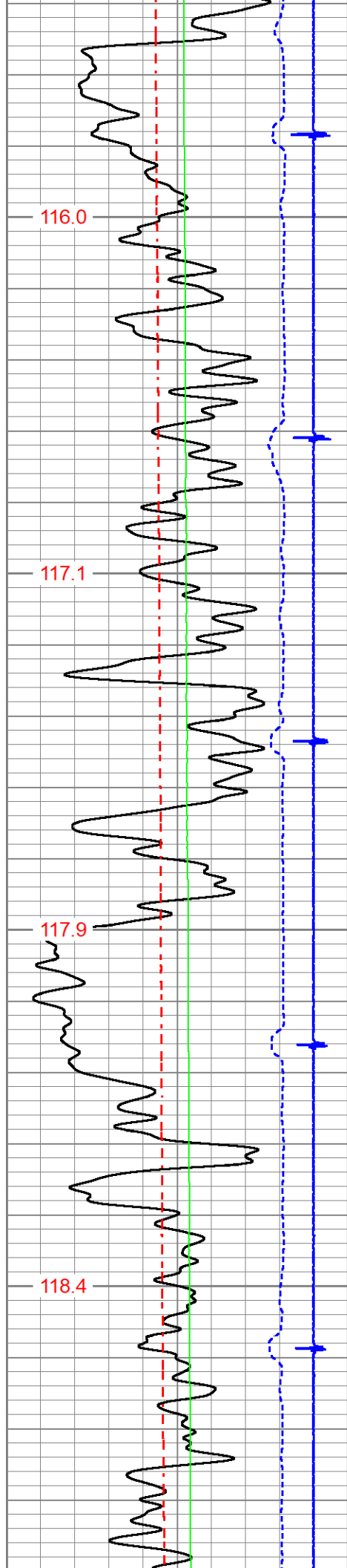
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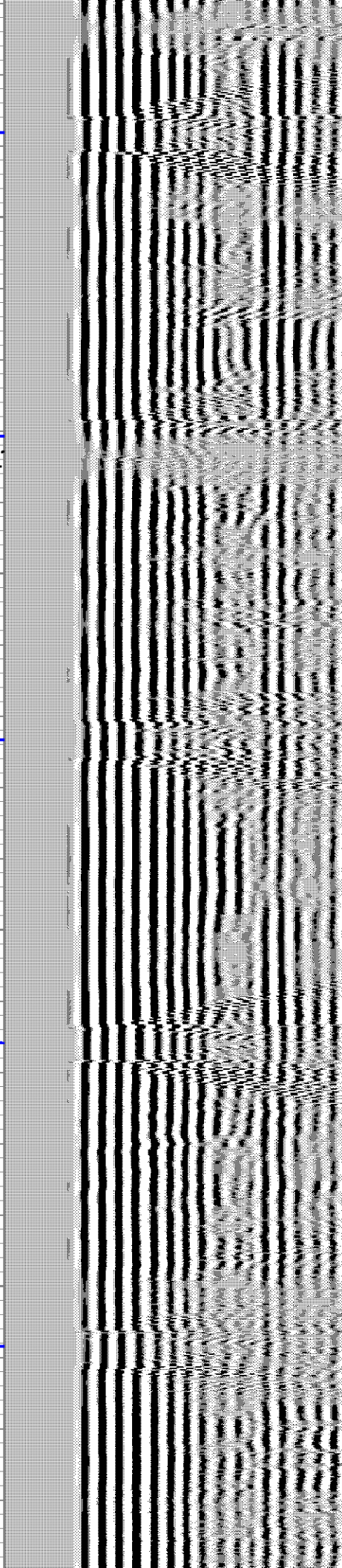
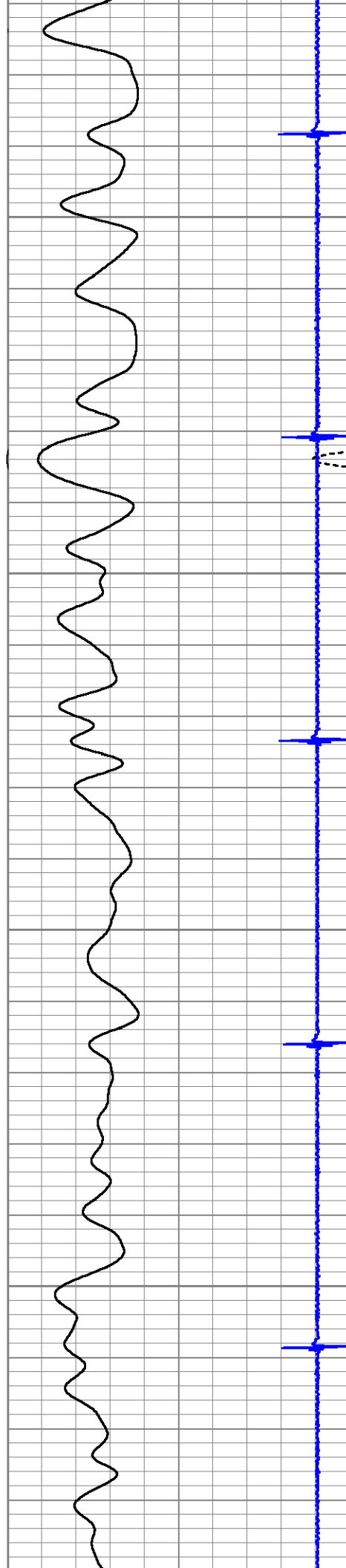


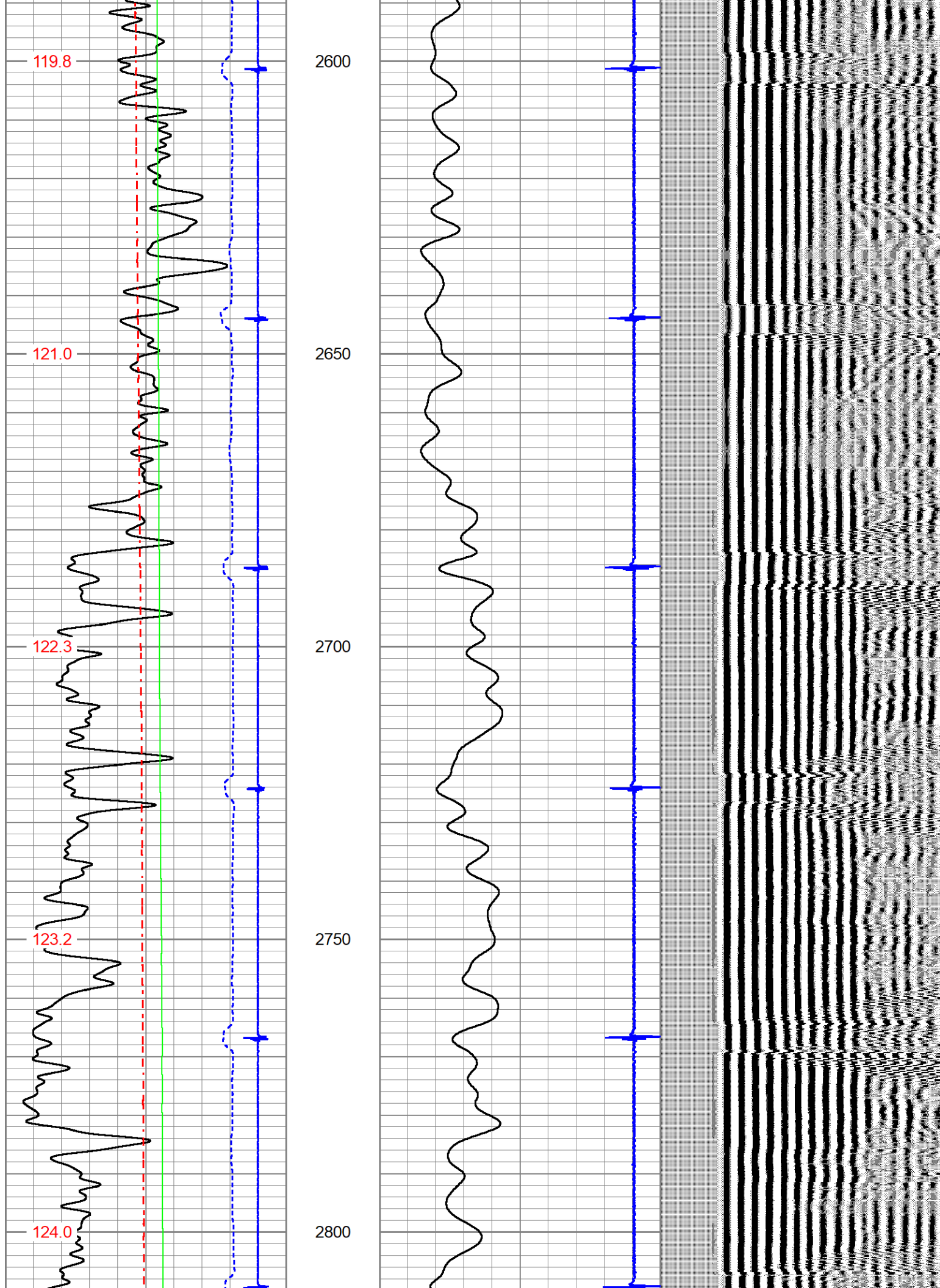
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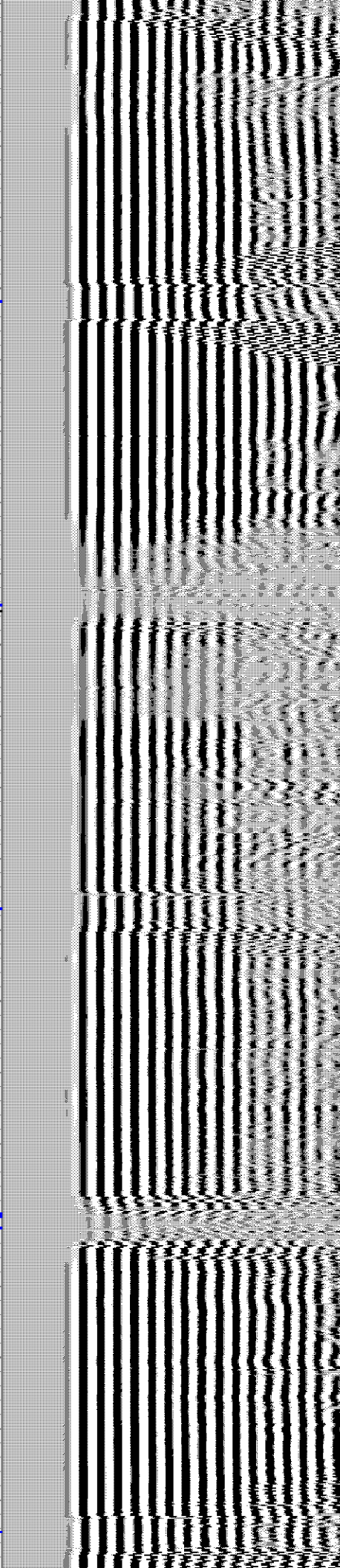
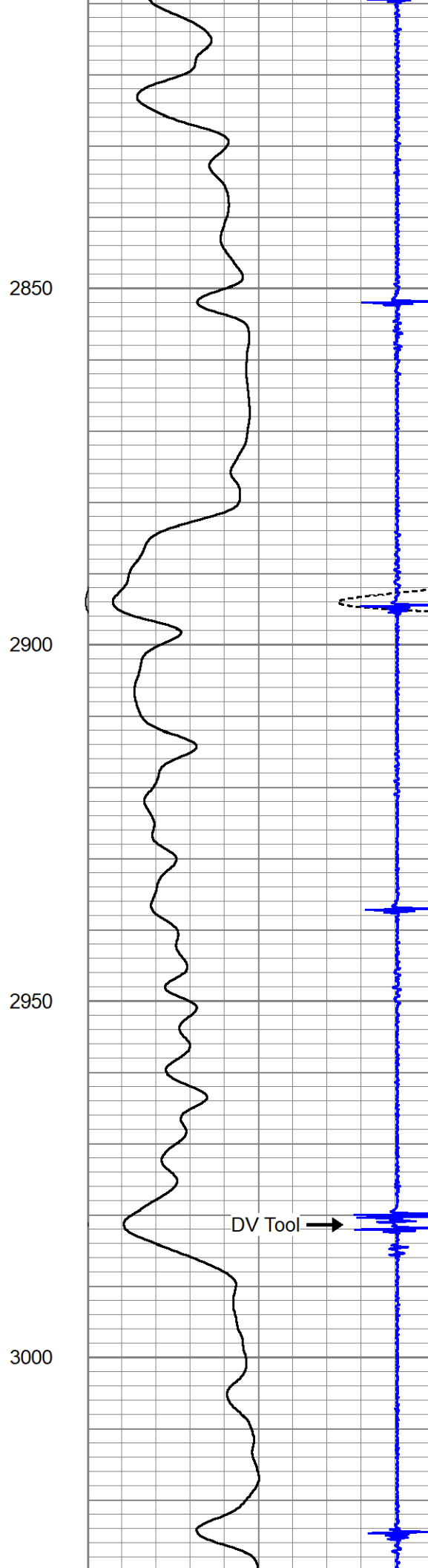
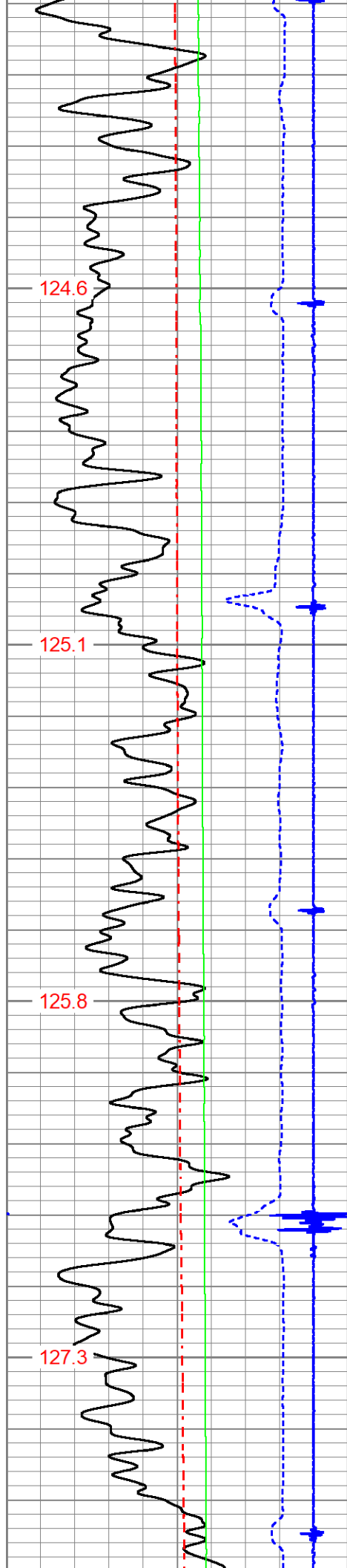
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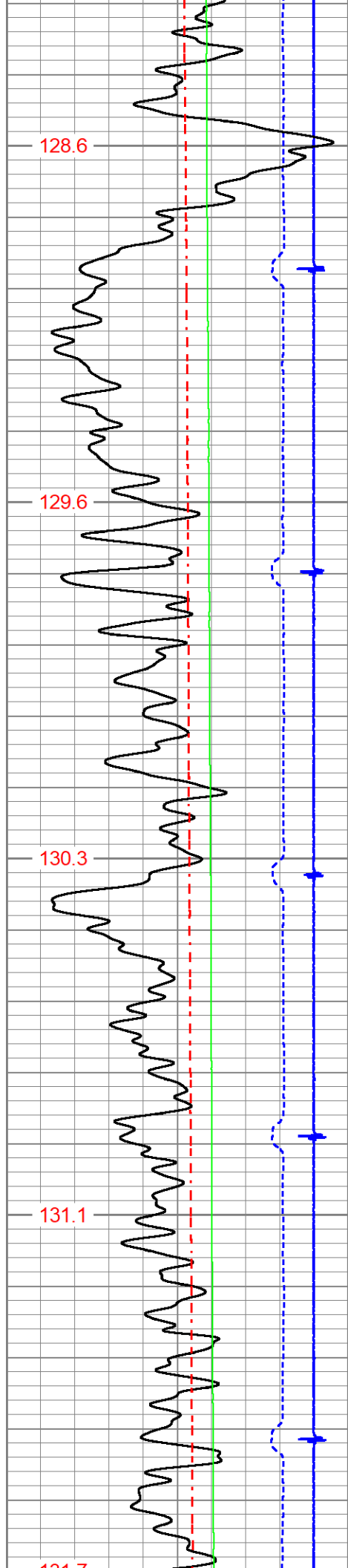
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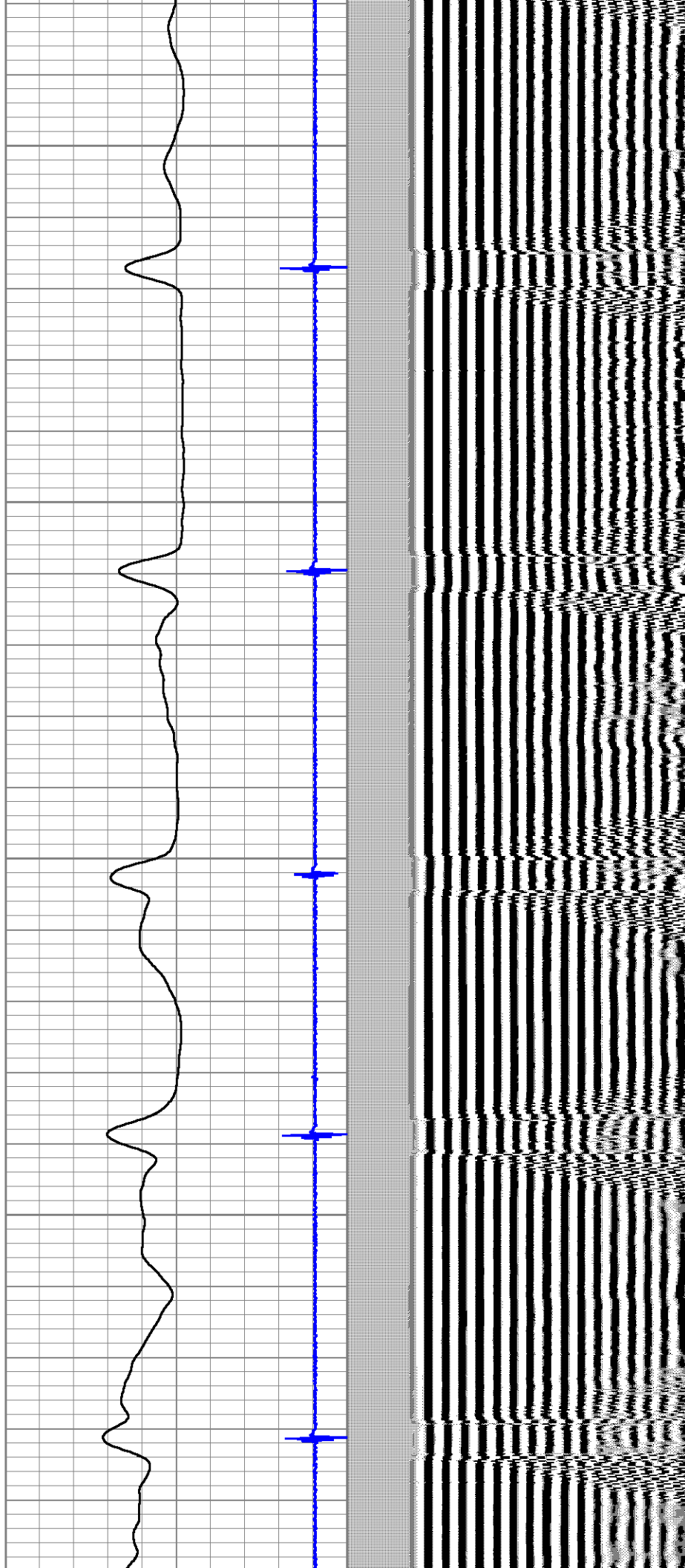
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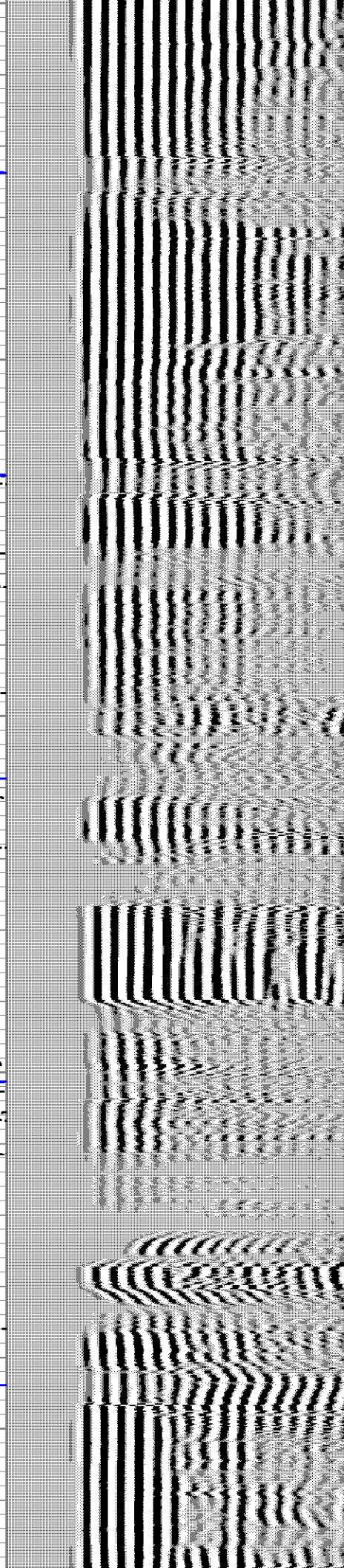
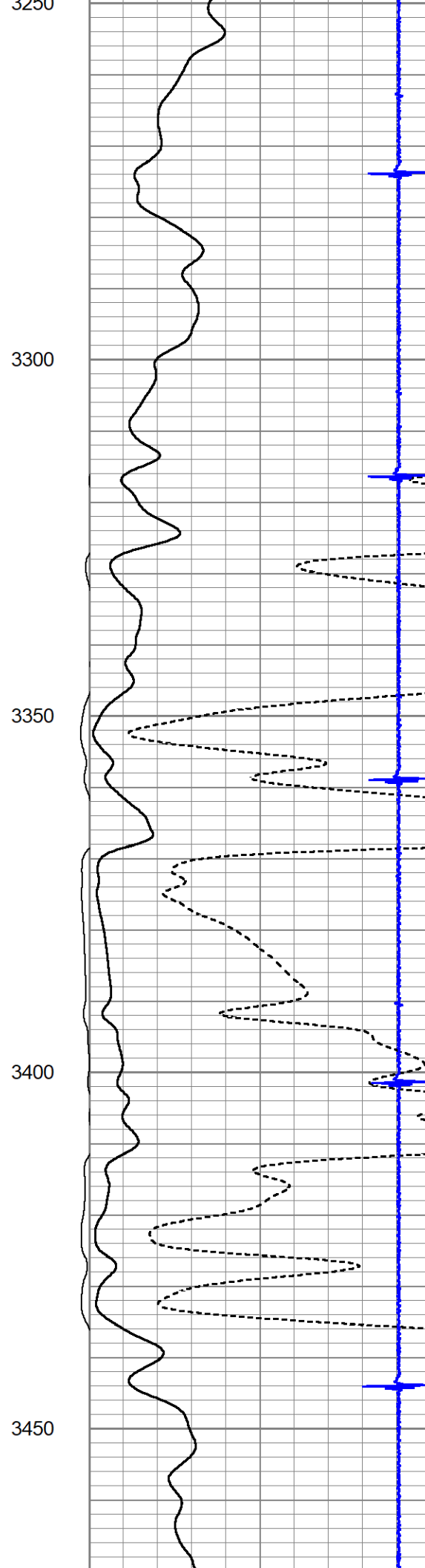
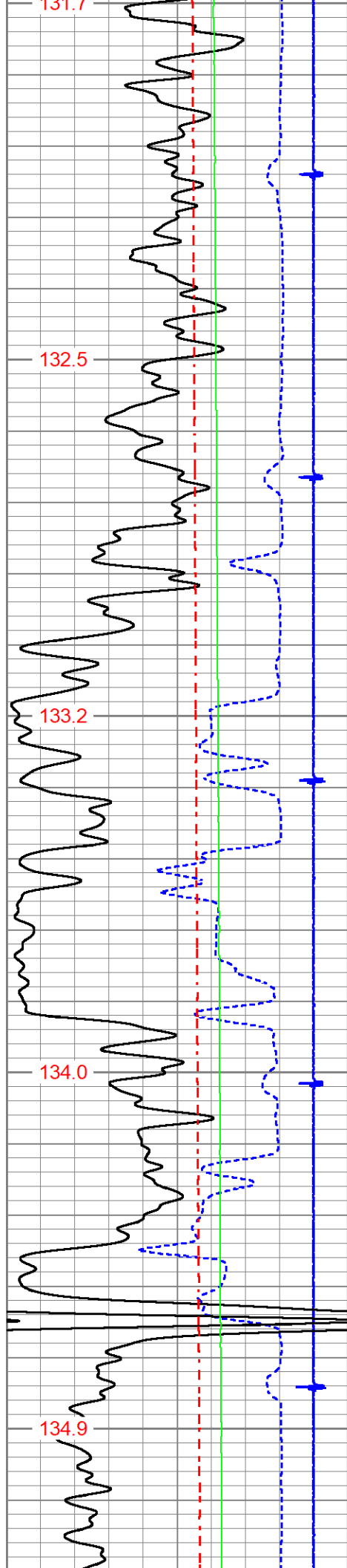
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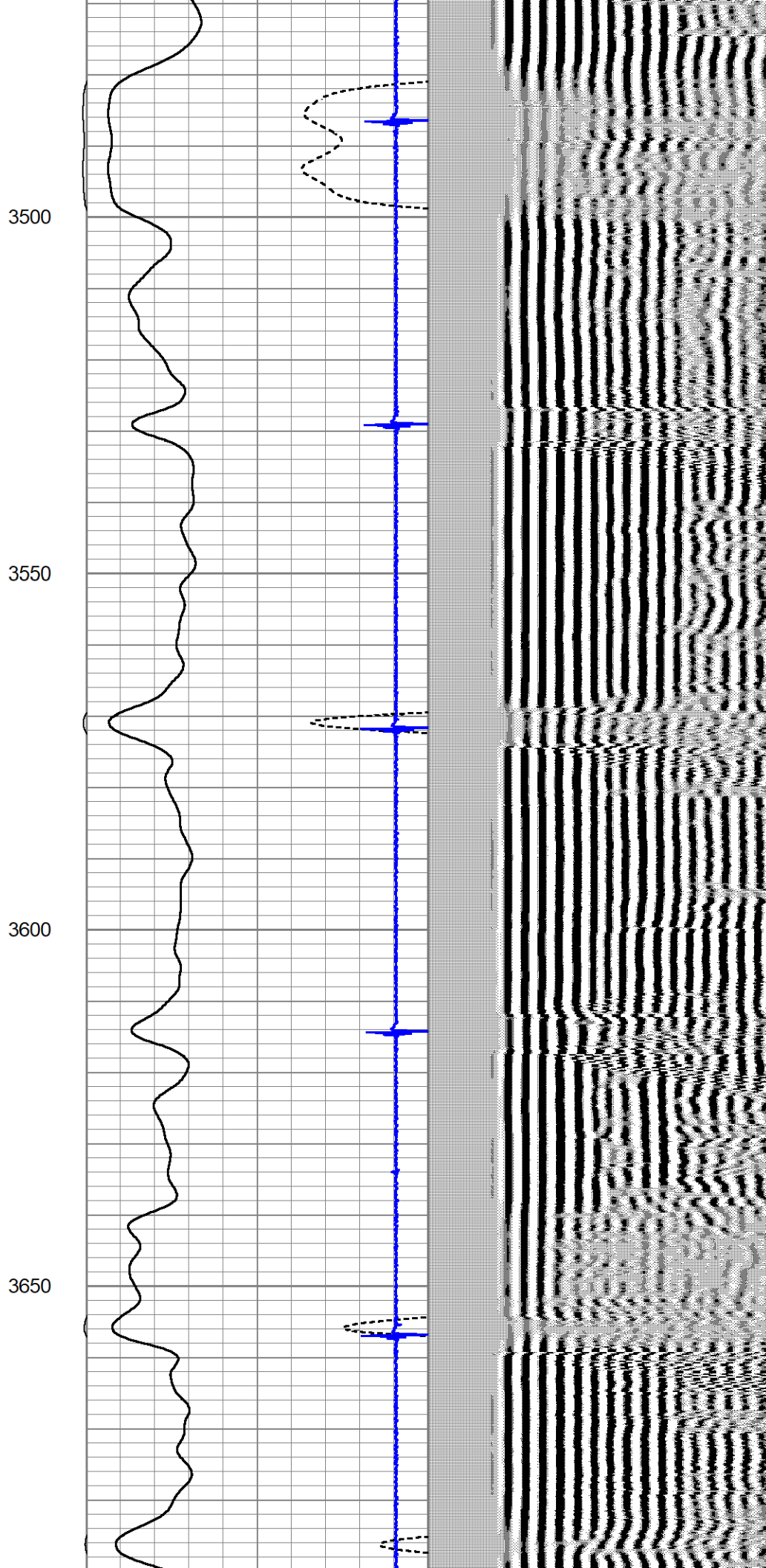
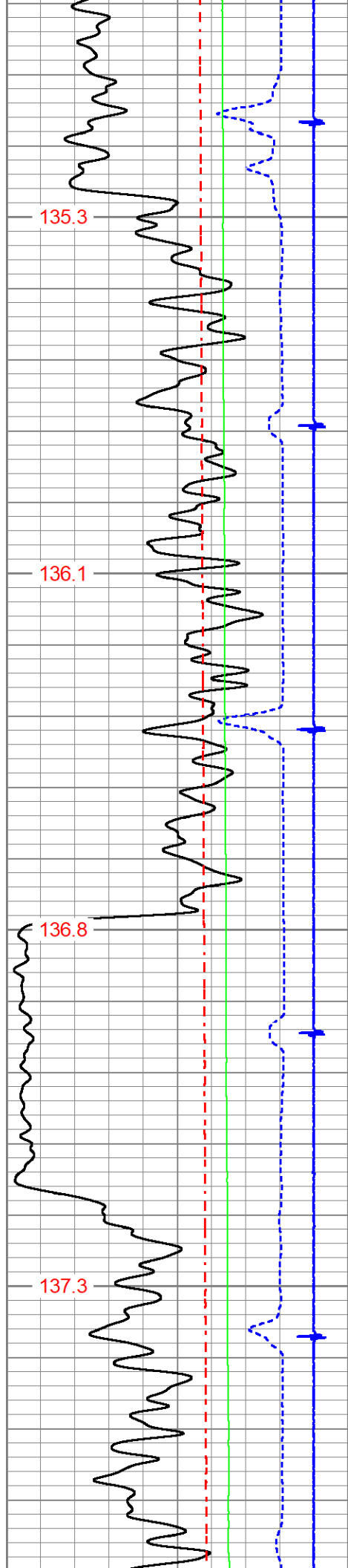
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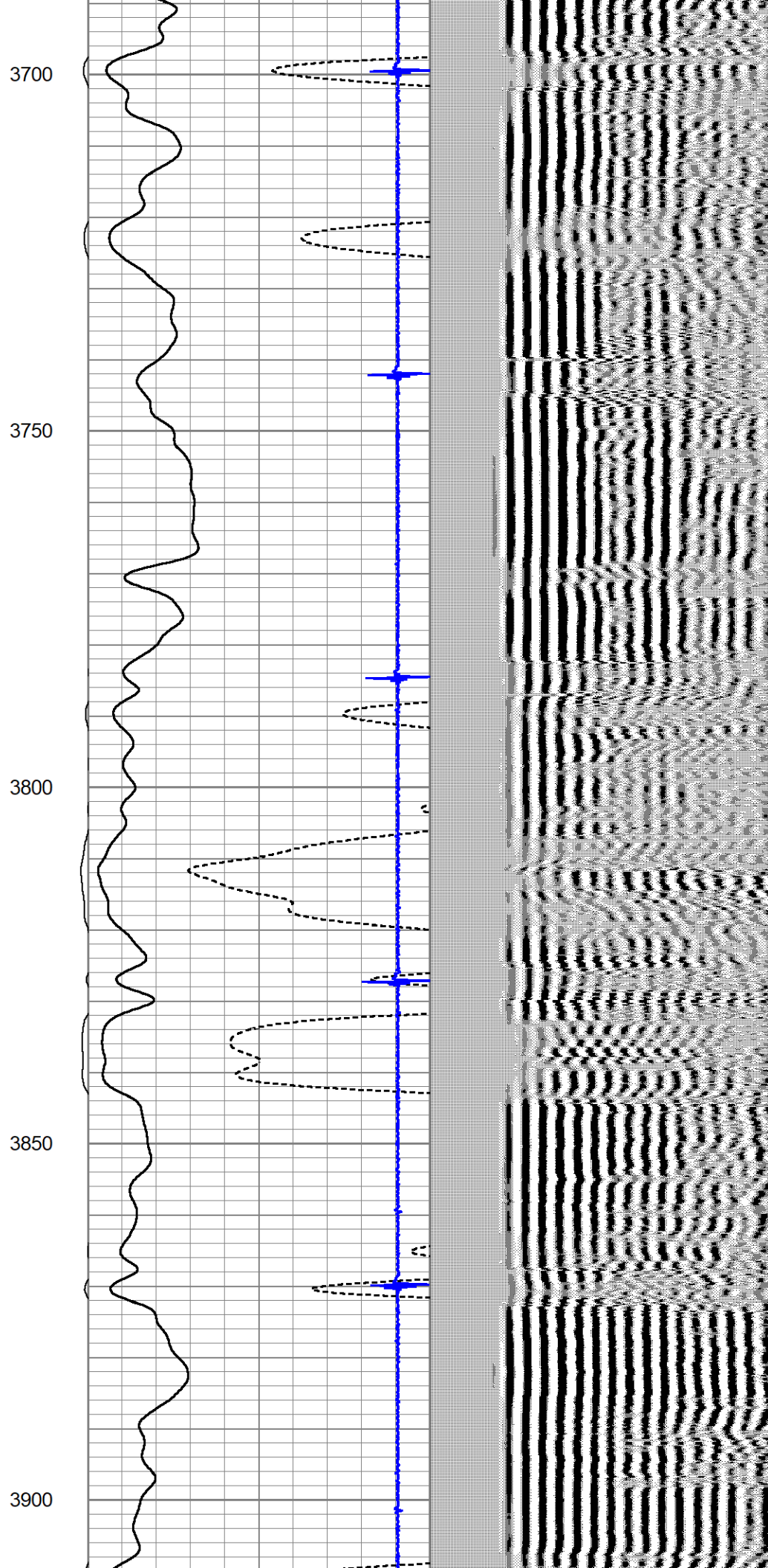
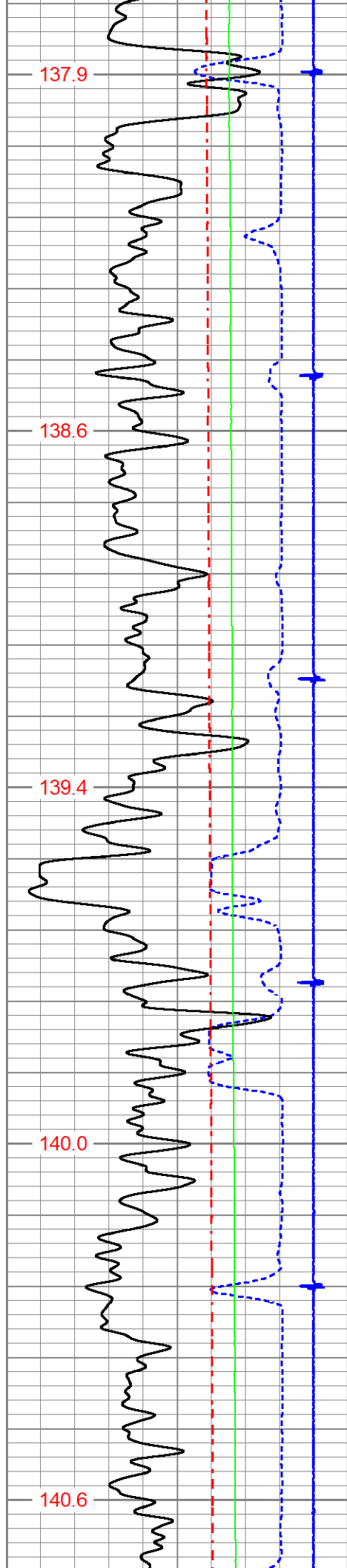
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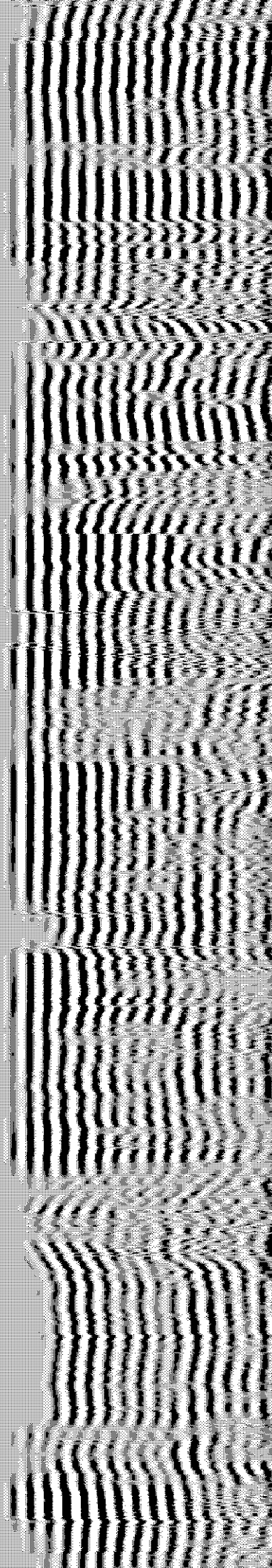
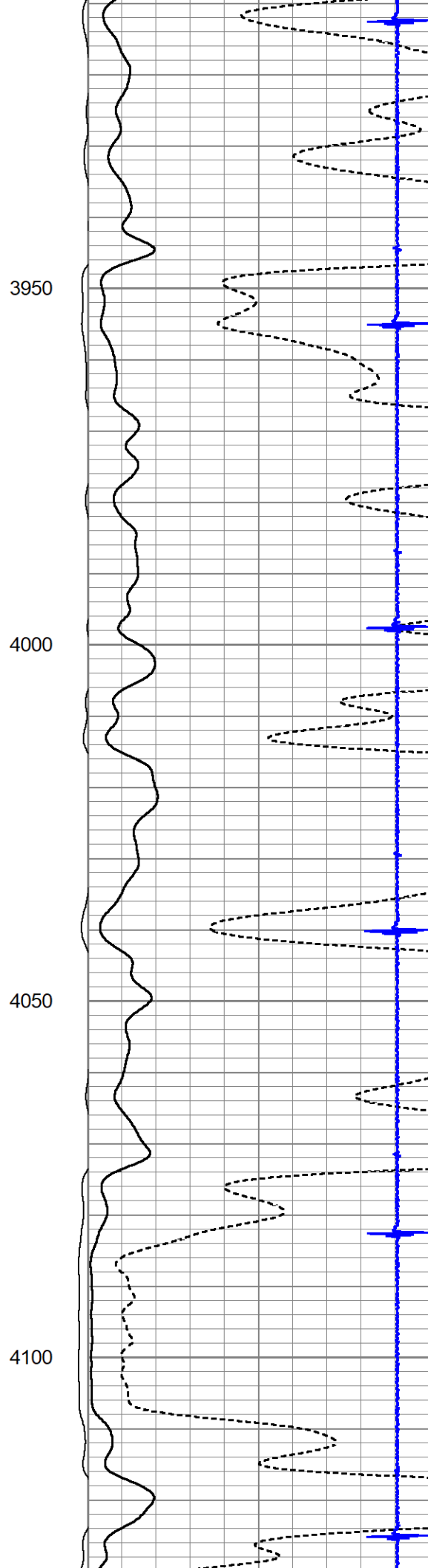
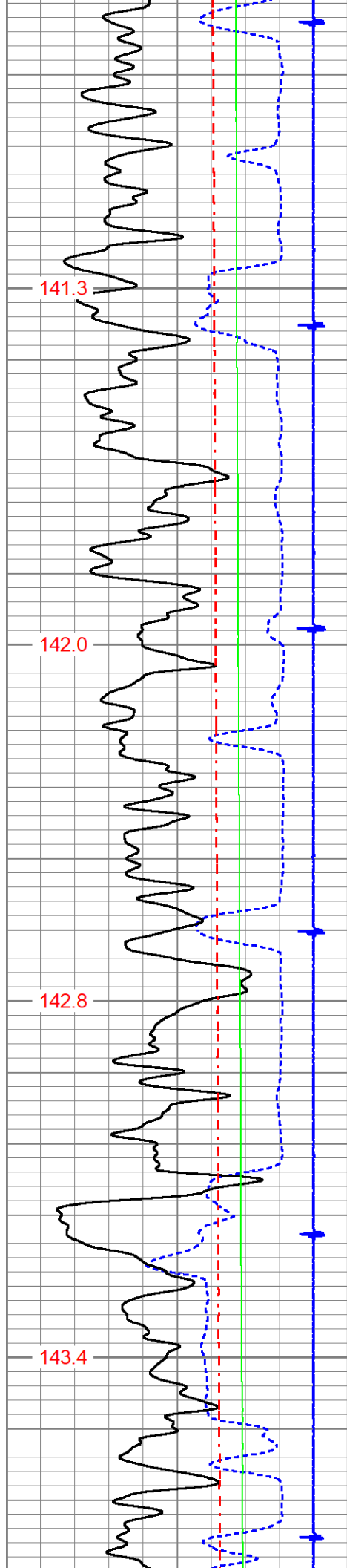
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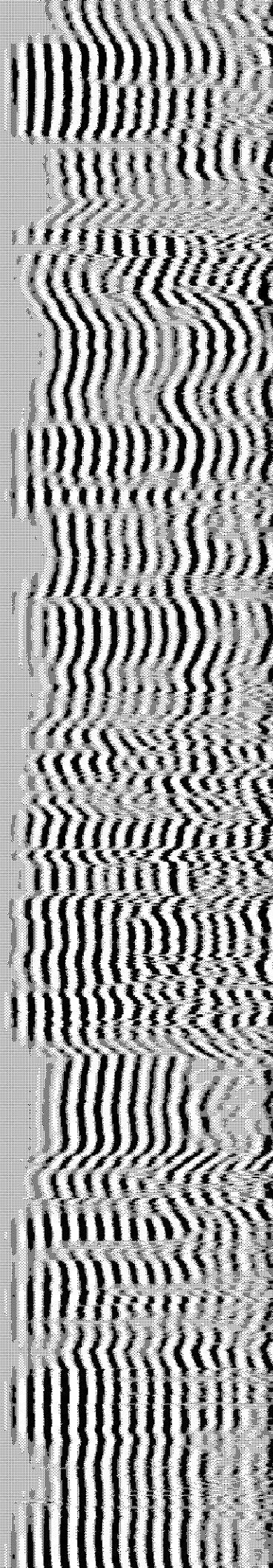
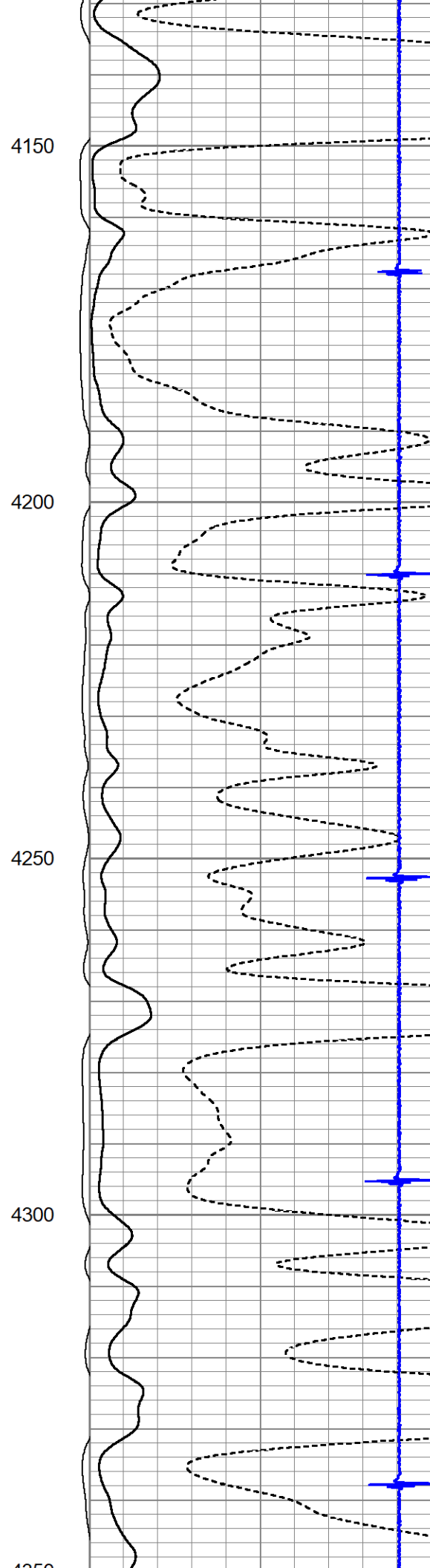
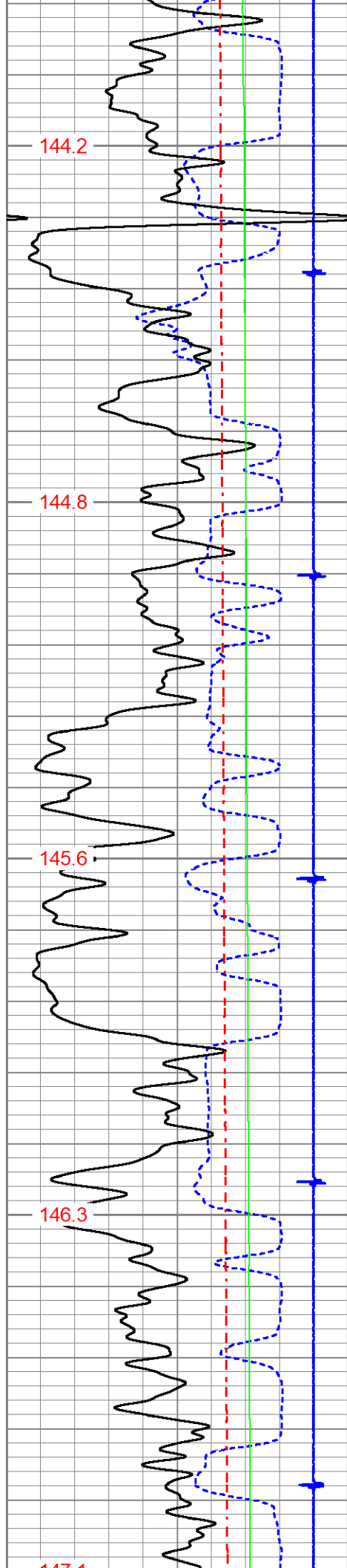


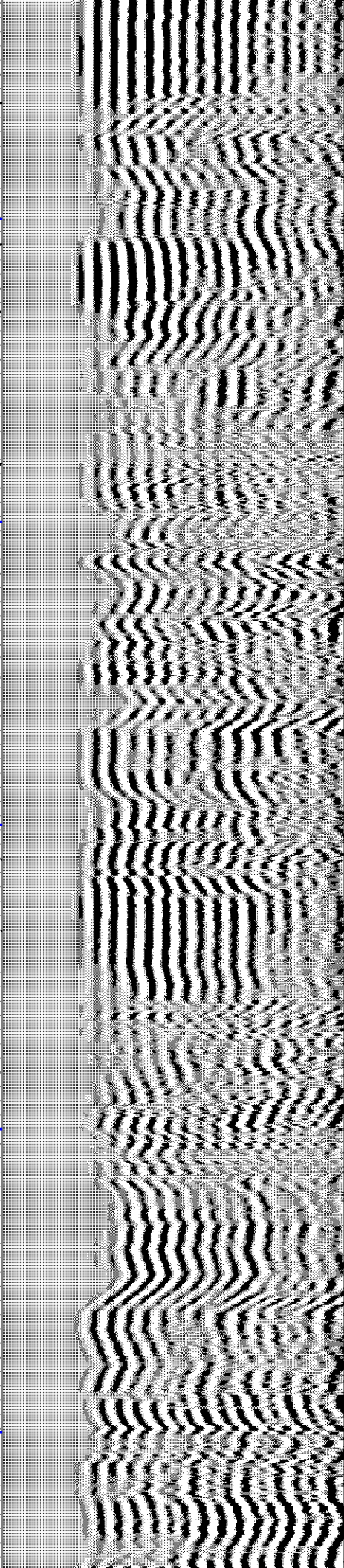
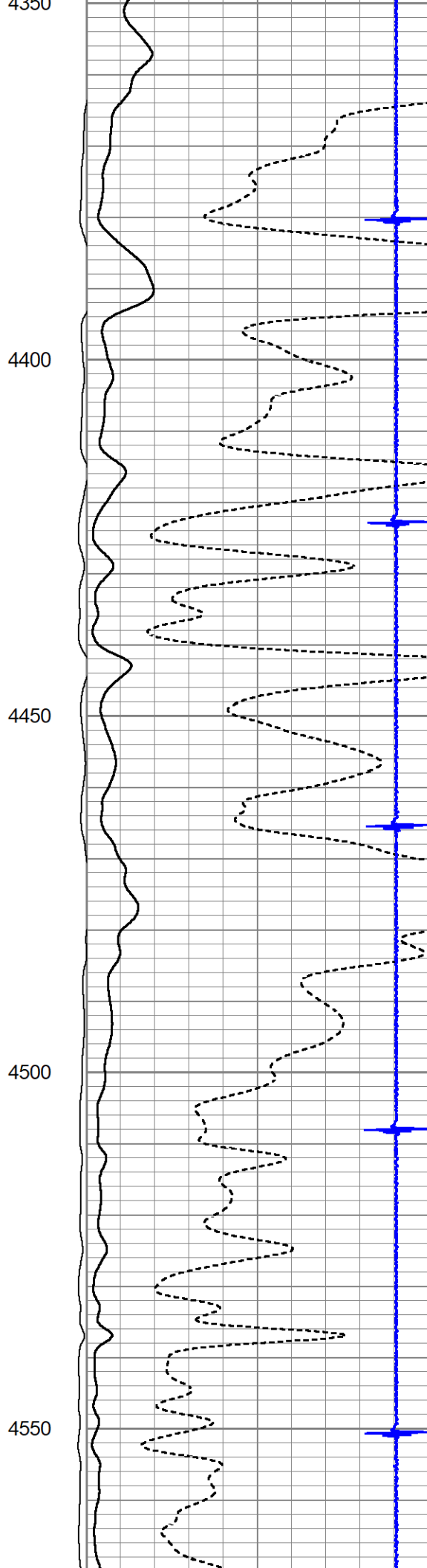
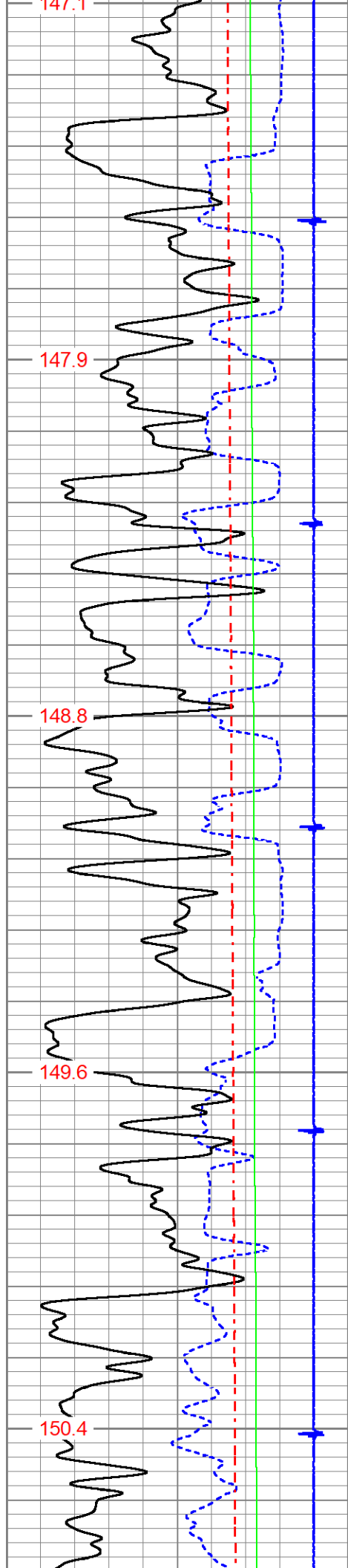


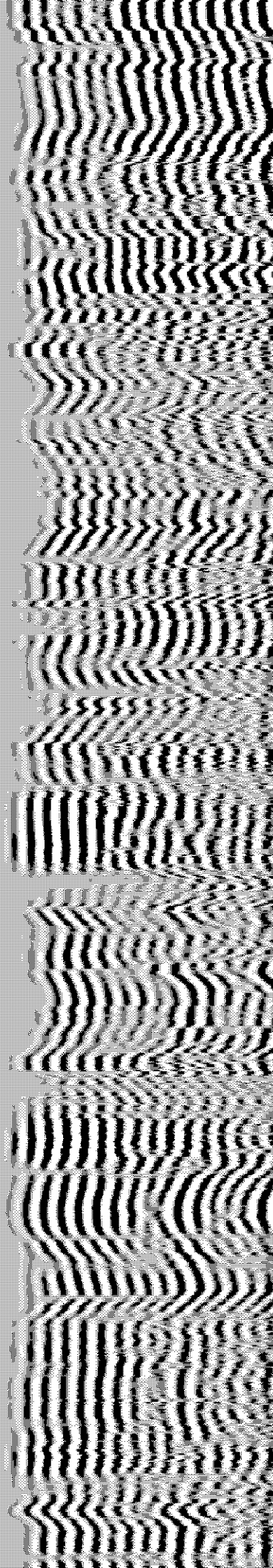
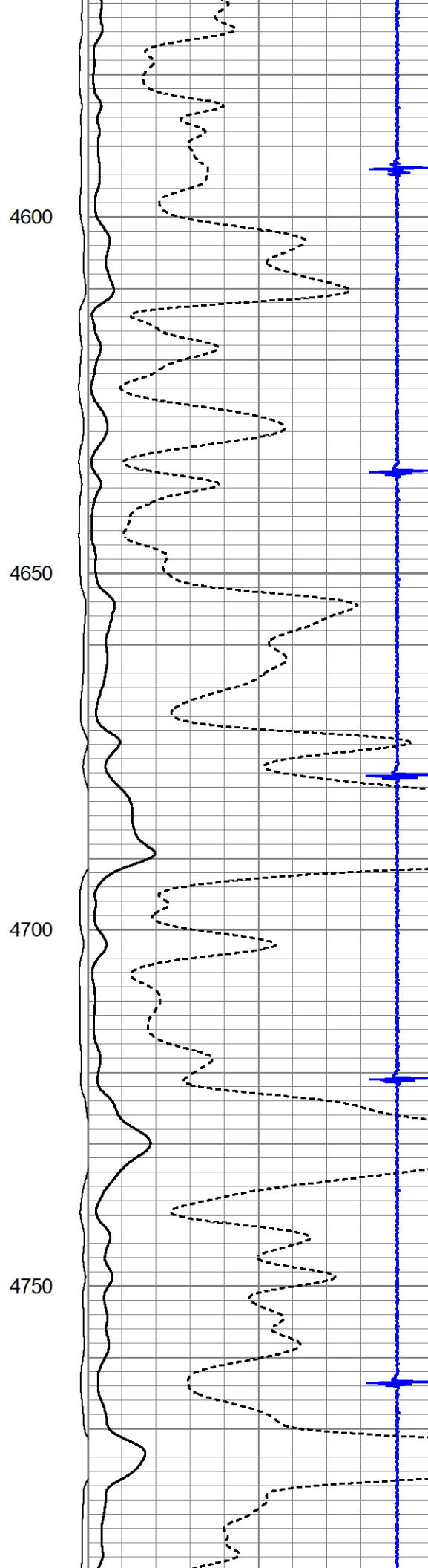
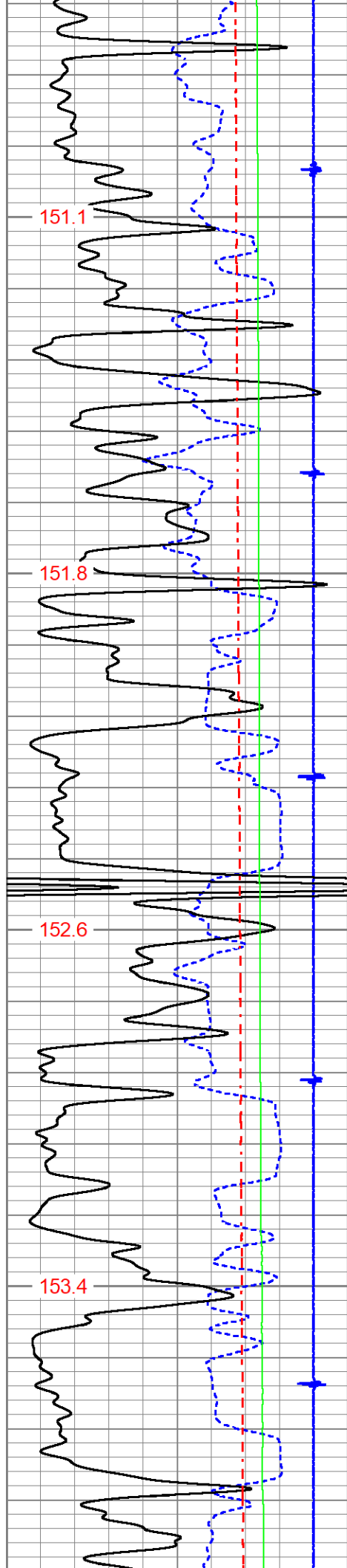


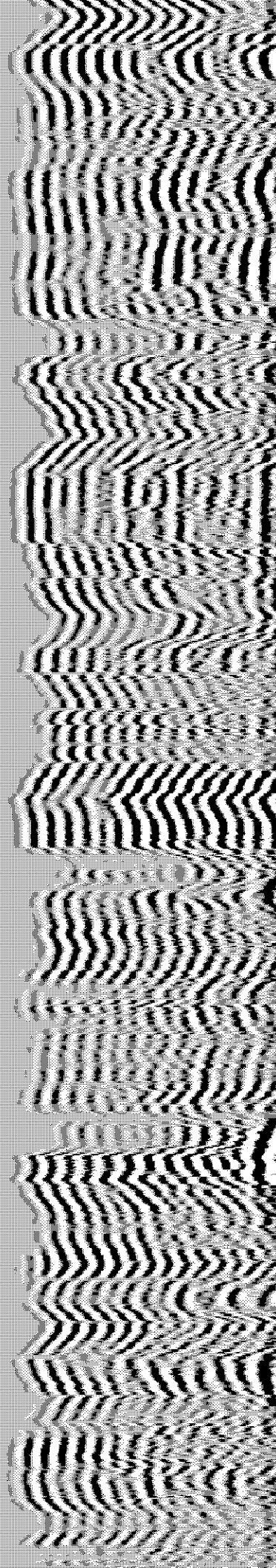
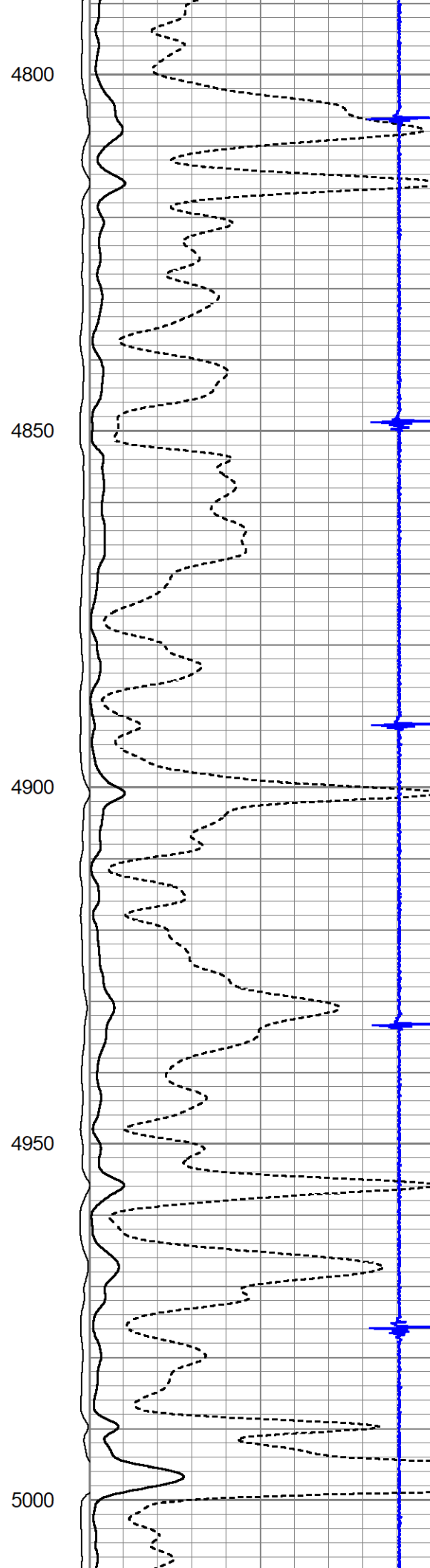
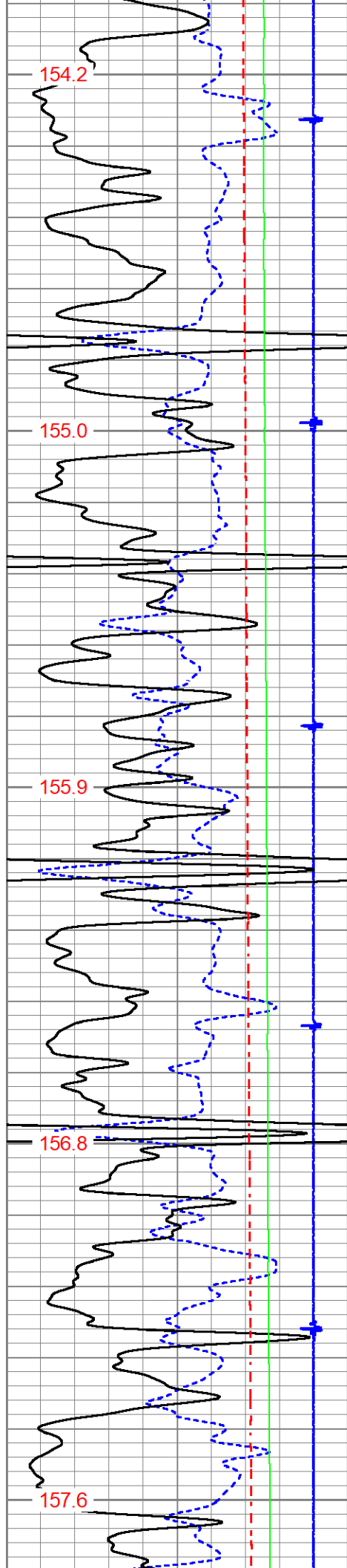


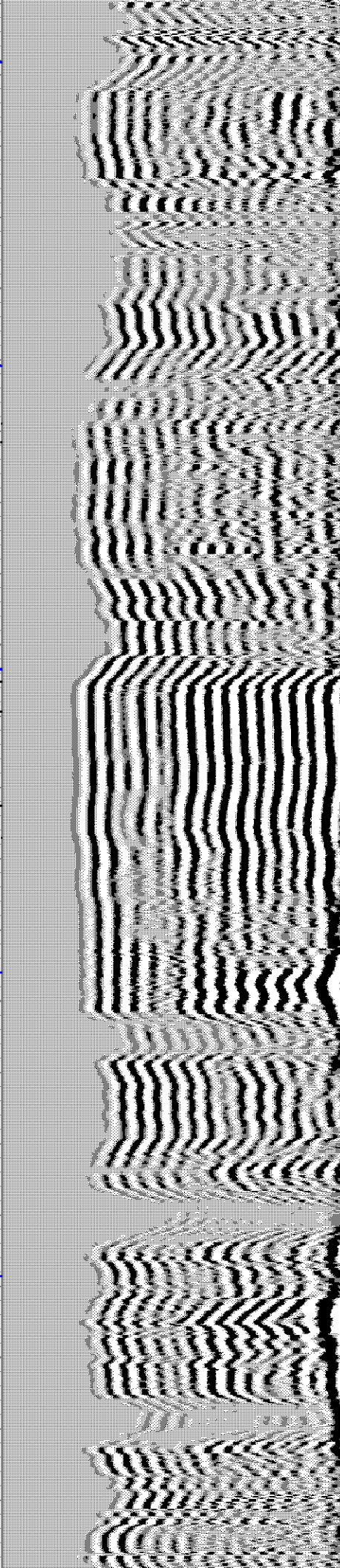
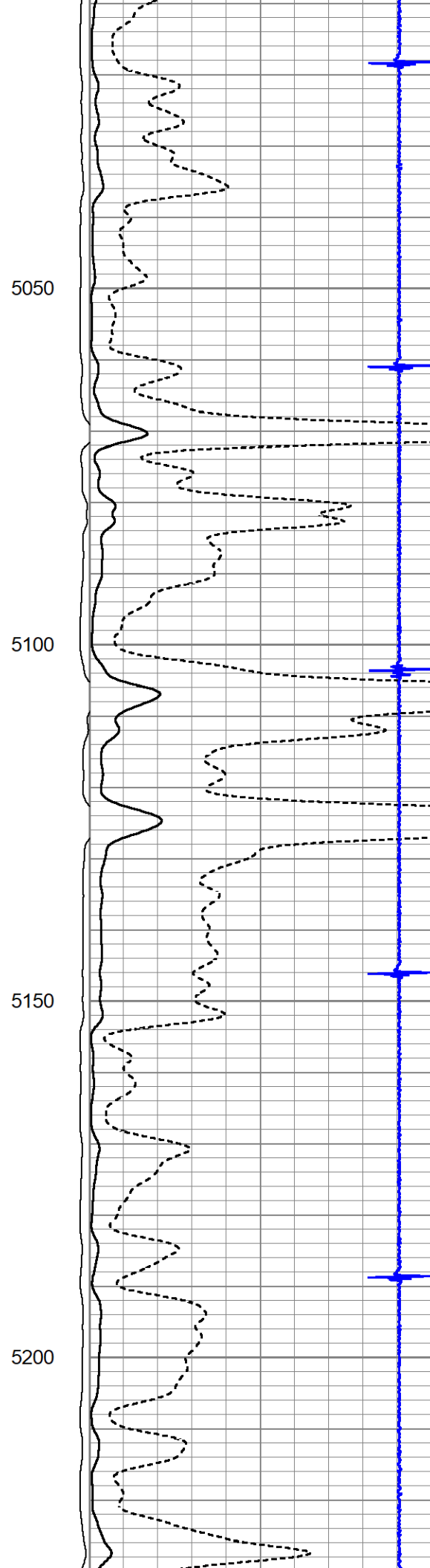
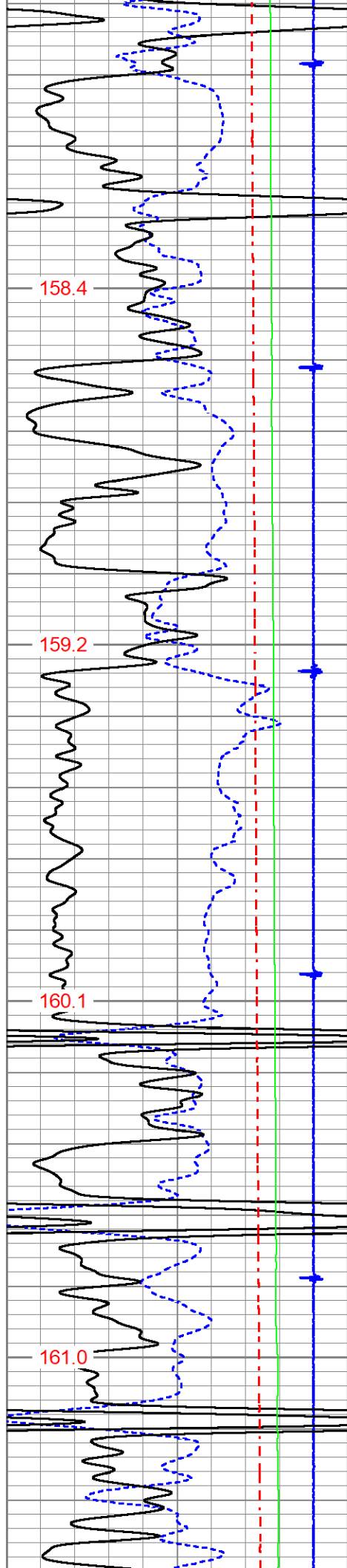


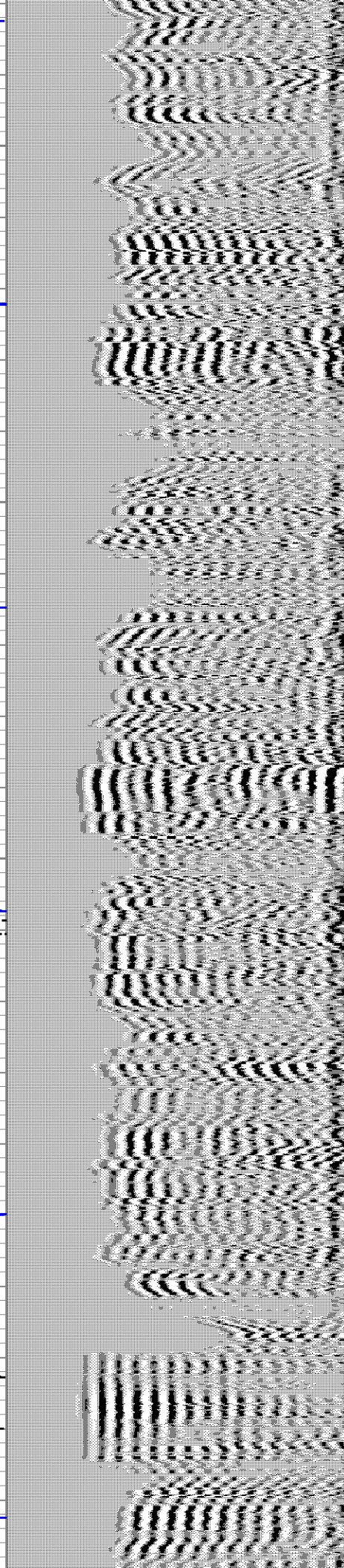
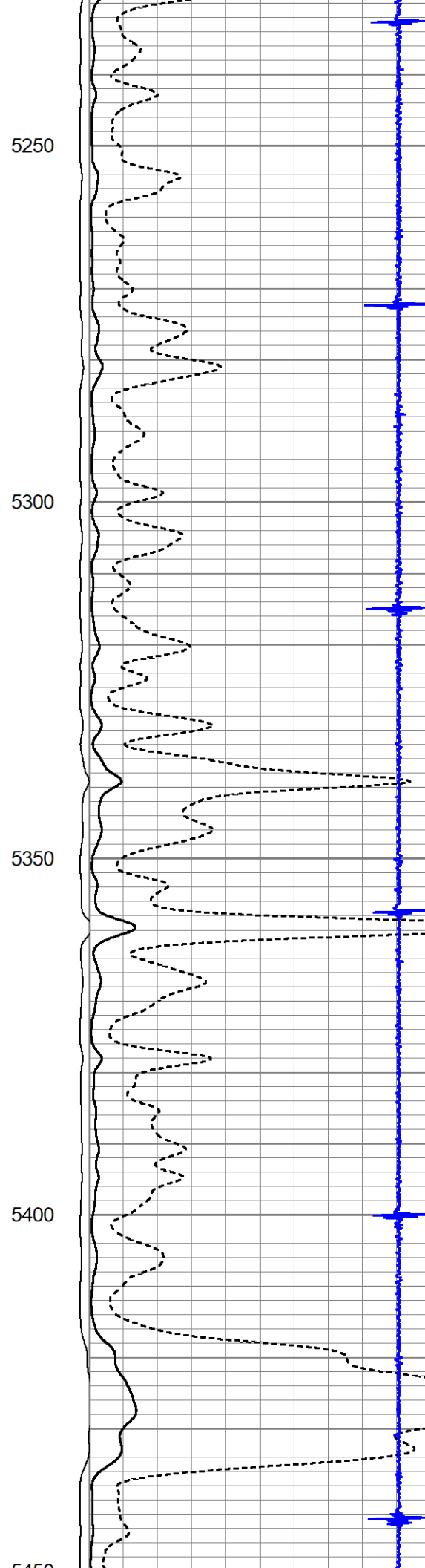
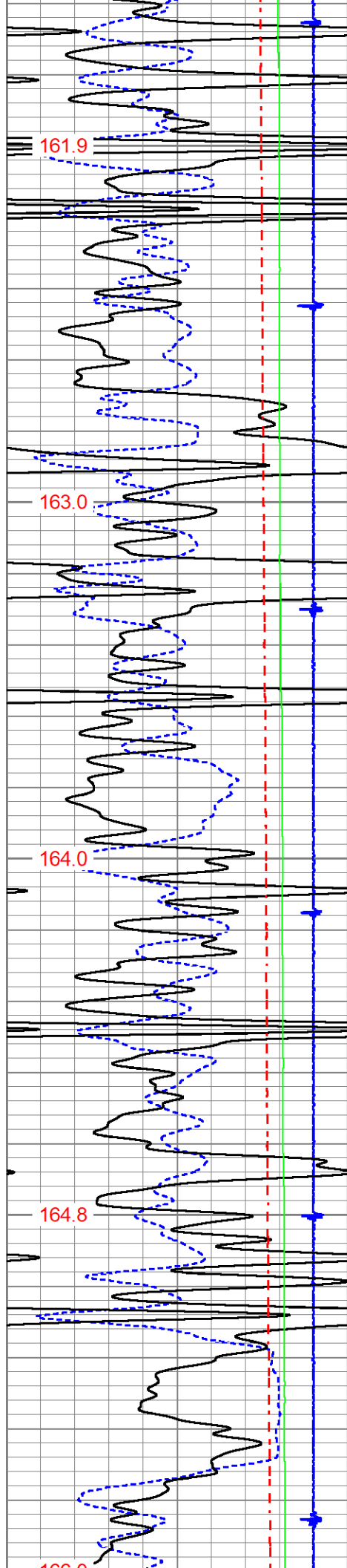


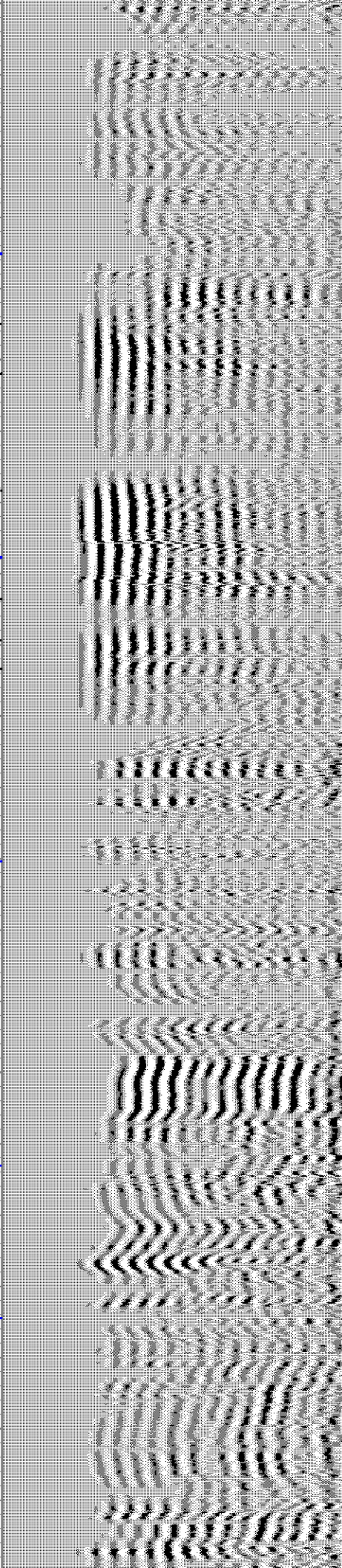
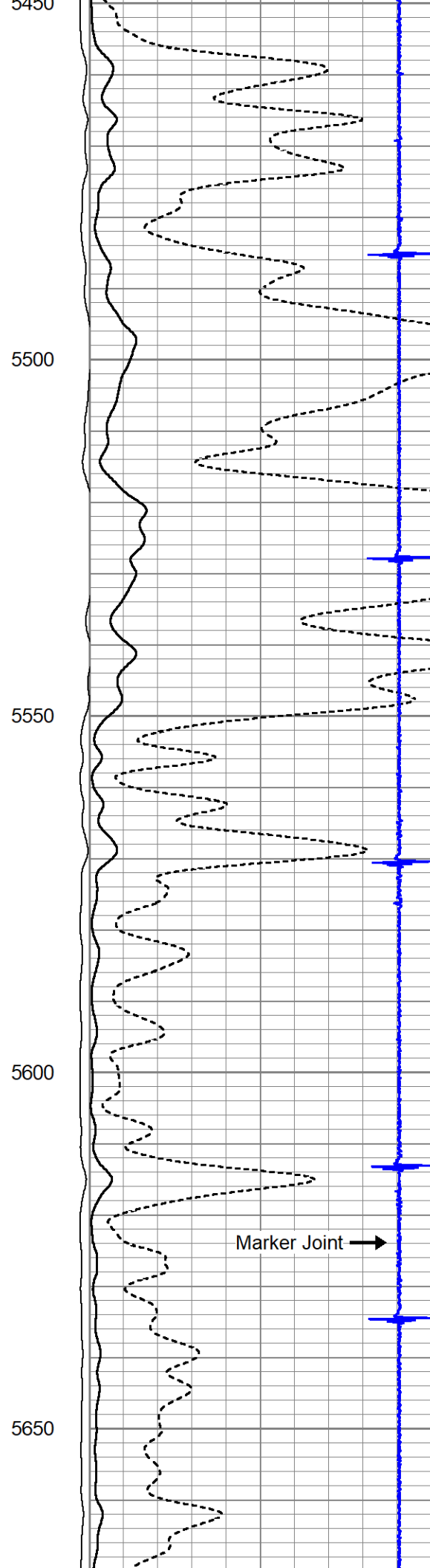
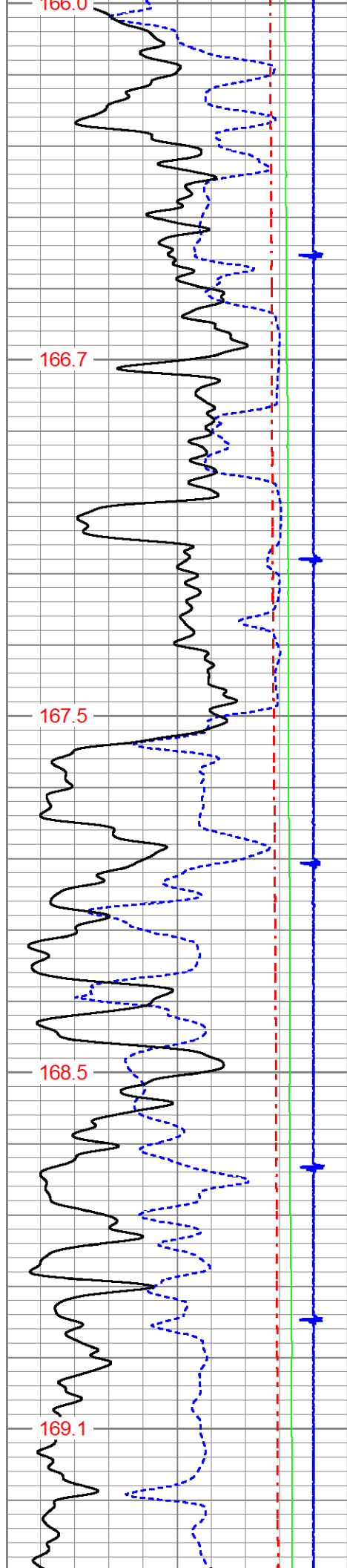


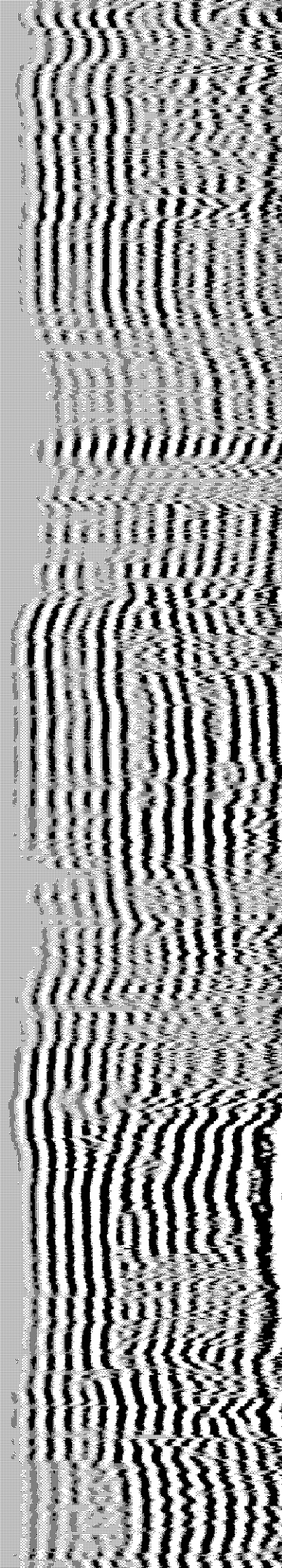
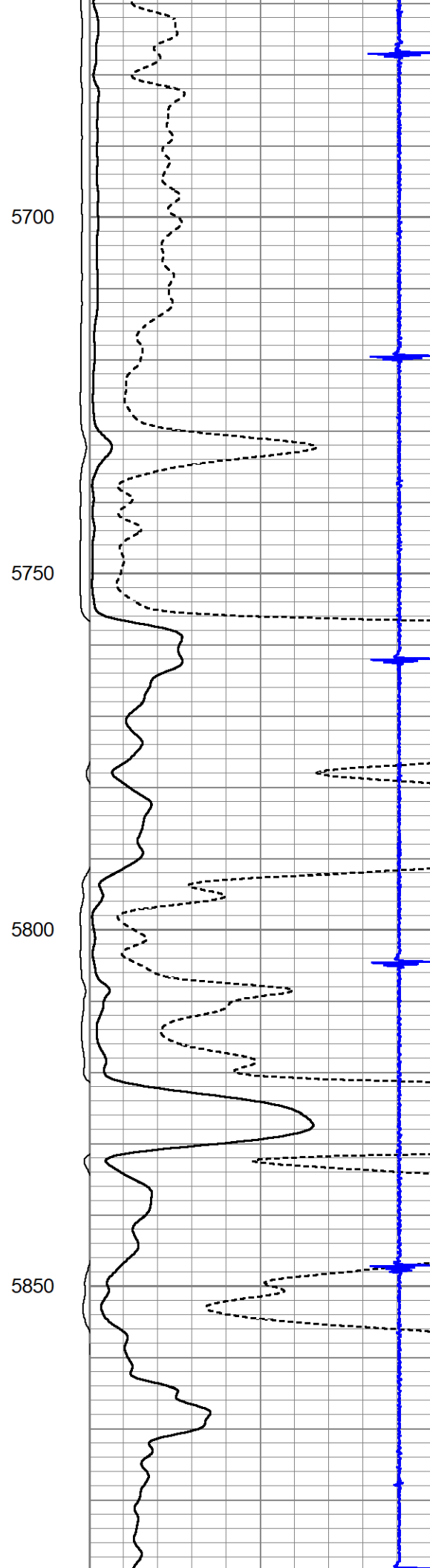
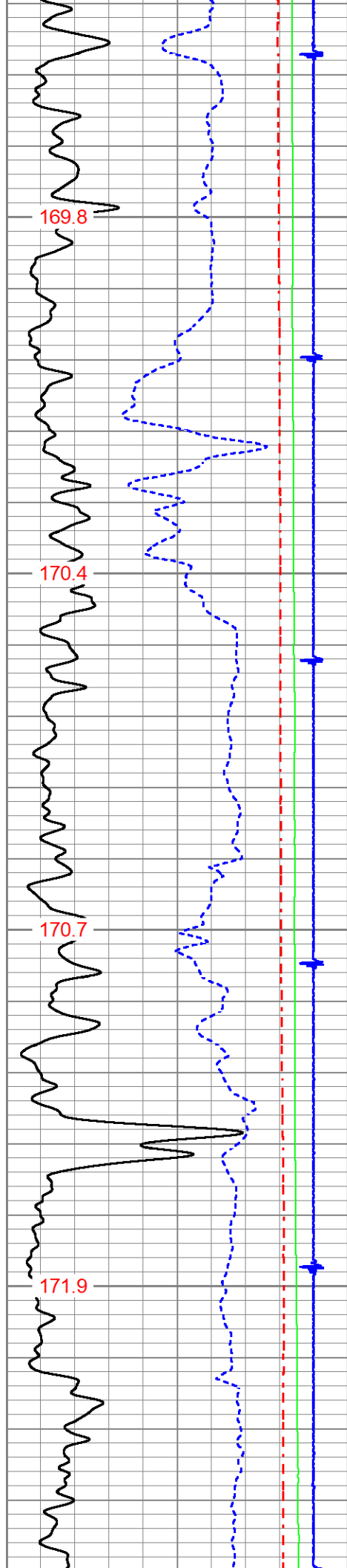


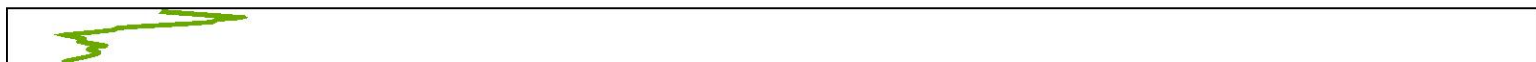
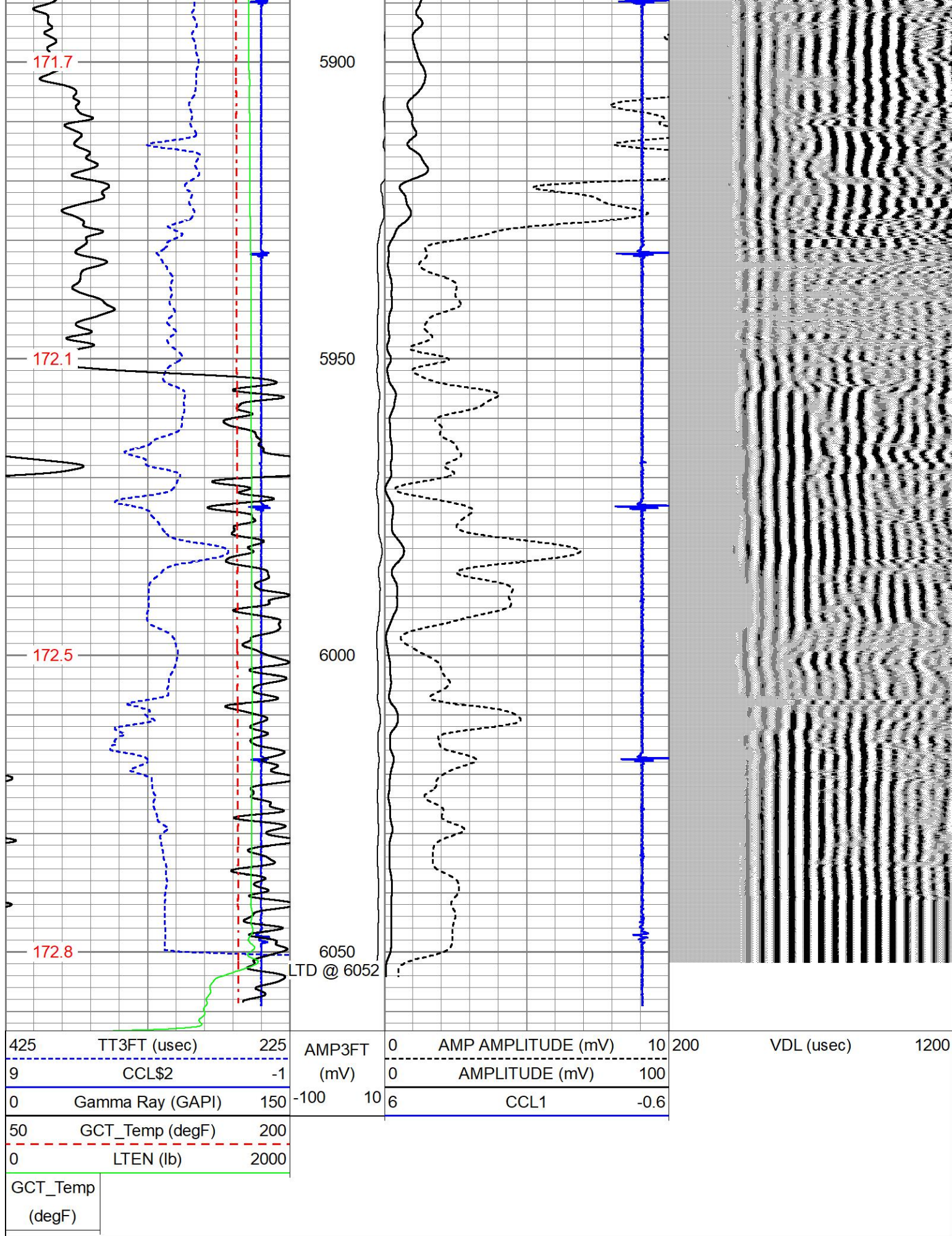














Repeat Section

Database File navex_pfaffley_1_12.db
Dataset Pathname grcbl/pass5.1
Presentation Format prb_cbt
Dataset Creation Tue Jan 23 09:57:58 2024
Charted by Depth in Feet scaled 1:240

425	TT3FT (usec)	225	AMP3FT	0	AMP AMPLITUDE (mV)	10	200	VDL (usec)	1200
9	CCL\$2	-1	(mV)	0	AMPLITUDE (mV)	100			
0	Gamma Ray (GAPI)	150	-100 10	6	CCL1	-0.6			
50	GCT_Temp (degF)	200							
0	LTEN (lb)	2000							
GCT_Temp									
(degF)									

