

# CBA-A14B LWD RM 200MD (FIELD PRINT)

IDF

Format: VISION Service RM Log

Vertical Scale: 1:200

Graphics File Created: 10-Apr-2009 11:52

## PIP SUMMARY

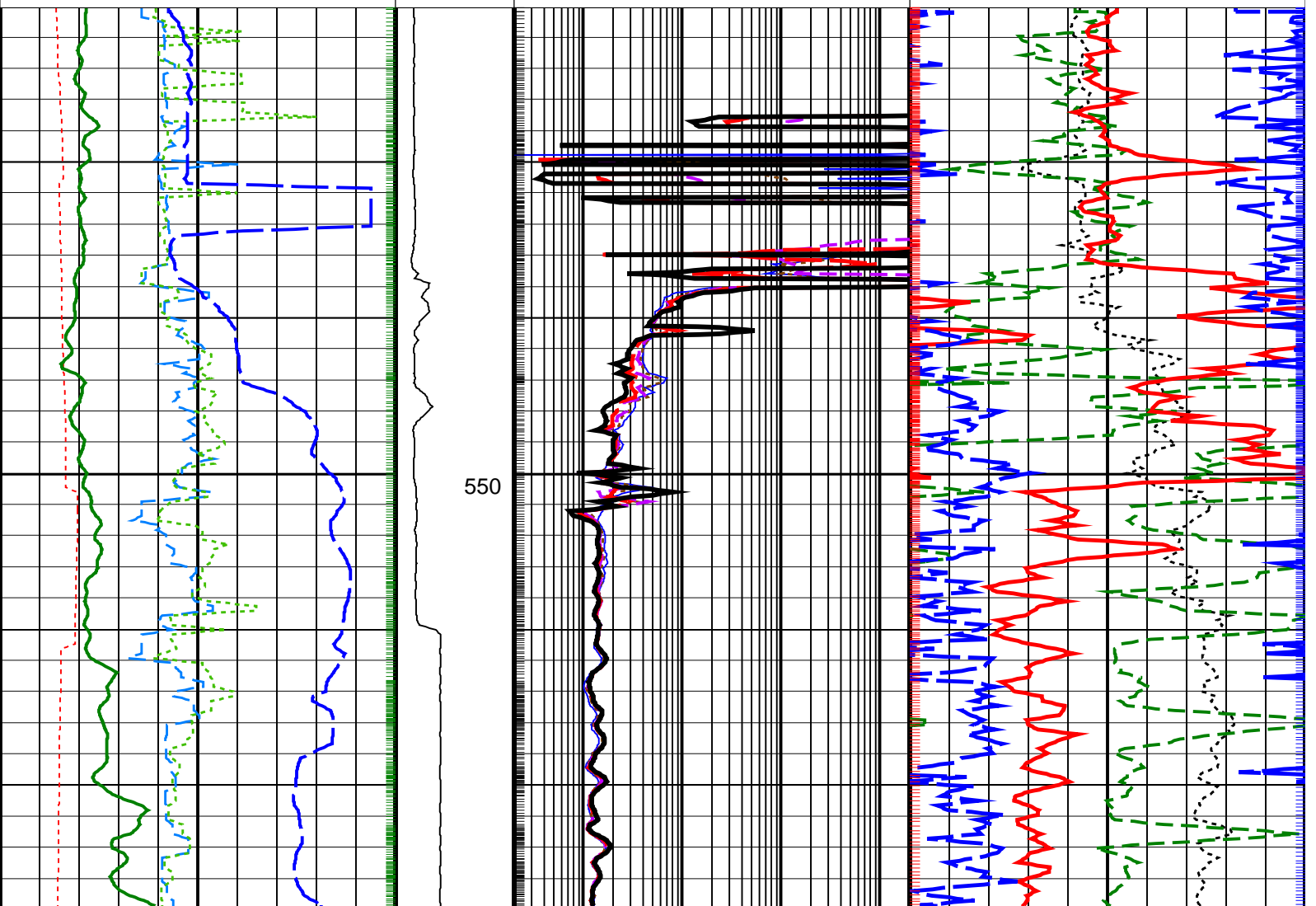
Density Samples †

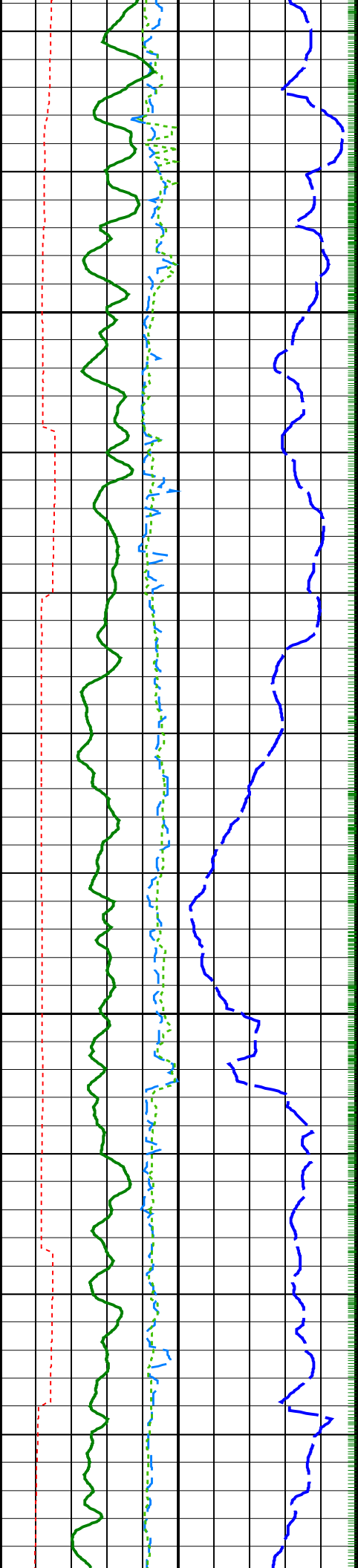
Neutron Samples †

‡ ARC Gamma Ray Samples

‡ ARC Resistivity Samples

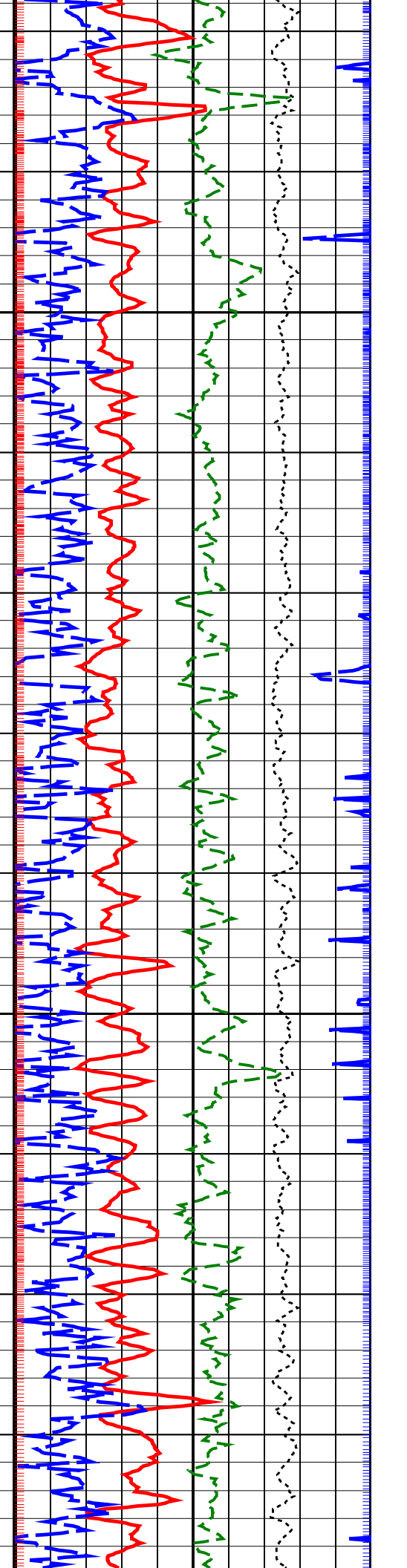
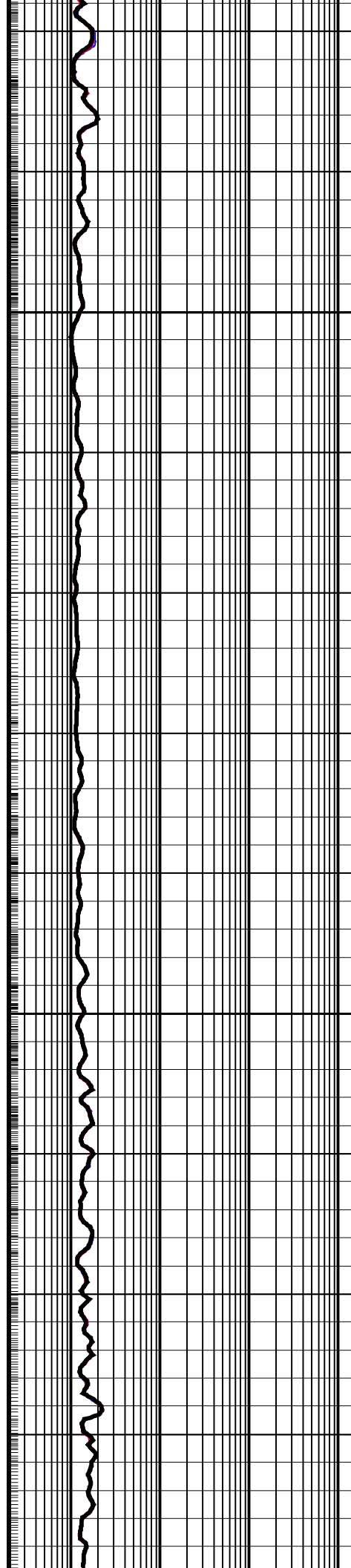
<p><b>Rate of Penetration, Averaged over Last 5ft (ROP5_RM)</b> (M/HR)</p> <p style="text-align: center;">200 ————— 0</p>	<p><b>ARC Phase-Shift Resistivity 40-in. at 2 MHz (P40H)</b> (OHMM)</p> <p style="text-align: center;">0.2 ————— 2000</p>	
<p><b>ARC Gamma Ray (GR_ARC)</b> (GAPI)</p> <p style="text-align: center;">0 ————— 200</p>	<p><b>ARC Phase-Shift Resistivity 34-in. at 2 MHz (P34H)</b> (OHMM)</p> <p style="text-align: center;">0.2 ————— 2000</p>	<p><b>Thermal Neutron Porosity (TNPH)</b> (PU)</p> <p style="text-align: center;">45 ————— -15</p>
<p><b>Vertical Hole Diameter (VERD)</b> (IN)</p> <p style="text-align: center;">6 ————— 16</p>	<p><b>ARC Phase-Shift Resistivity 28-in. at 2 MHz (P28H)</b> (OHMM)</p> <p style="text-align: center;">0.2 ————— 2000</p>	<p><b>Bulk Density, Bottom (ROBB)</b> (G/C3)</p> <p style="text-align: center;">1.85 ————— 2.85</p>
<p><b>Horizontal Hole Diameter (HORD)</b> (IN)</p> <p style="text-align: center;">6 ————— 16</p>	<p><b>ARC Phase-Shift Resistivity 22-in. at 2 MHz (P22H)</b> (OHMM)</p> <p style="text-align: center;">0.2 ————— 2000</p>	<p><b>Photoelectric Factor, Bottom (PEB)</b> (----)</p> <p style="text-align: center;">0 ————— 10</p>
<p><b>Density Time After Bit (TAB_DEN)</b> (HR)</p> <p style="text-align: center;">0 ————— 10</p>	<p><b>ADN Rotational Speed (RPM_ADN)</b> (RPM)</p> <p style="text-align: center;">0 ————— 250</p>	<p><b>ARC Phase-Shift Resistivity 16-in. at 2 MHz (P16H)</b> (OHMM)</p> <p style="text-align: center;">0.2 ————— 2000</p>
		<p><b>Bulk Density Correction, Bottom (DRHB)</b> (G/C3)</p> <p style="text-align: center;">-0.75 ————— 0.25</p>

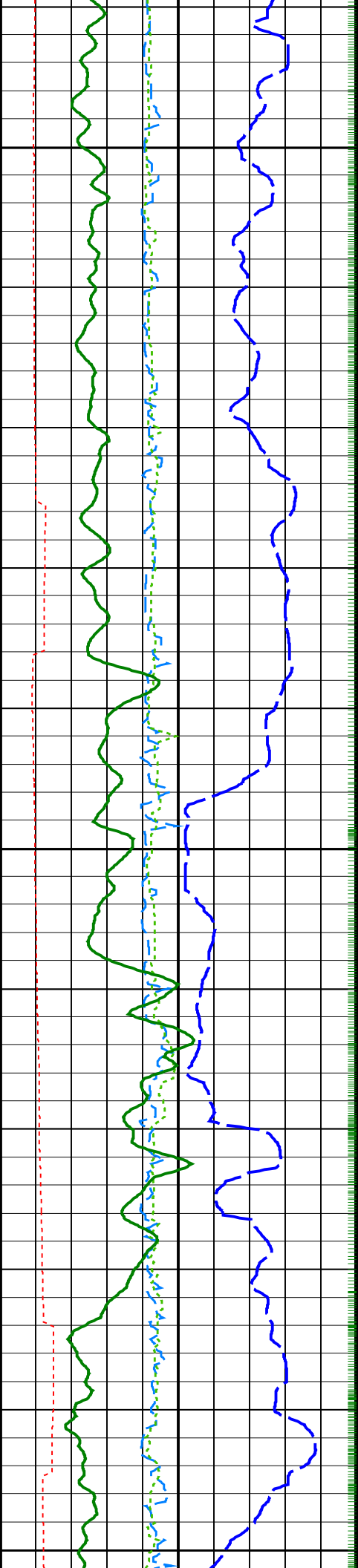




575

600

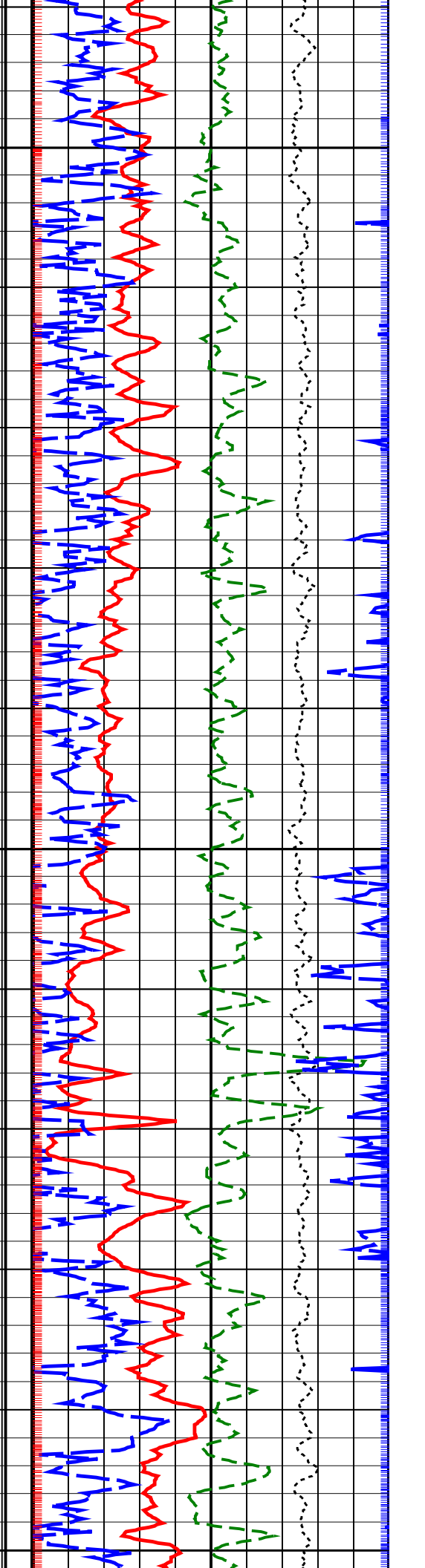
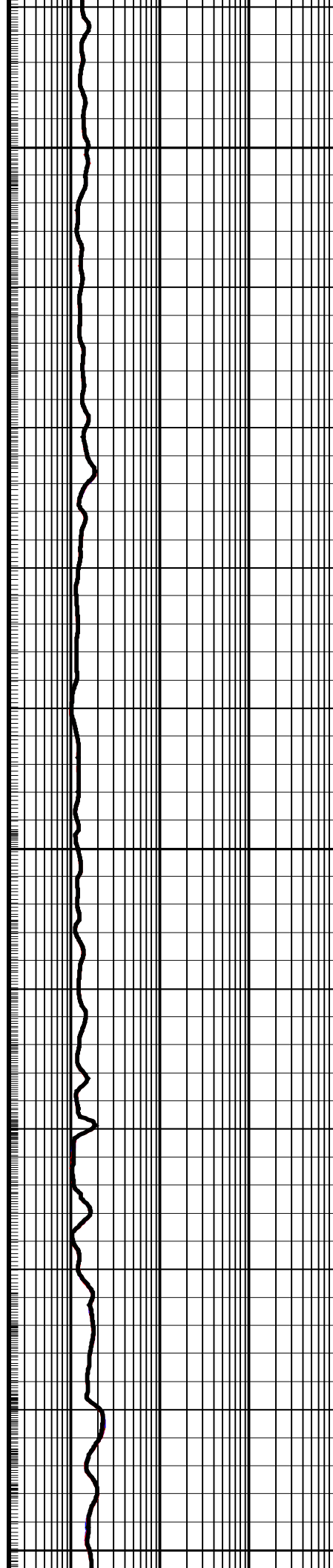


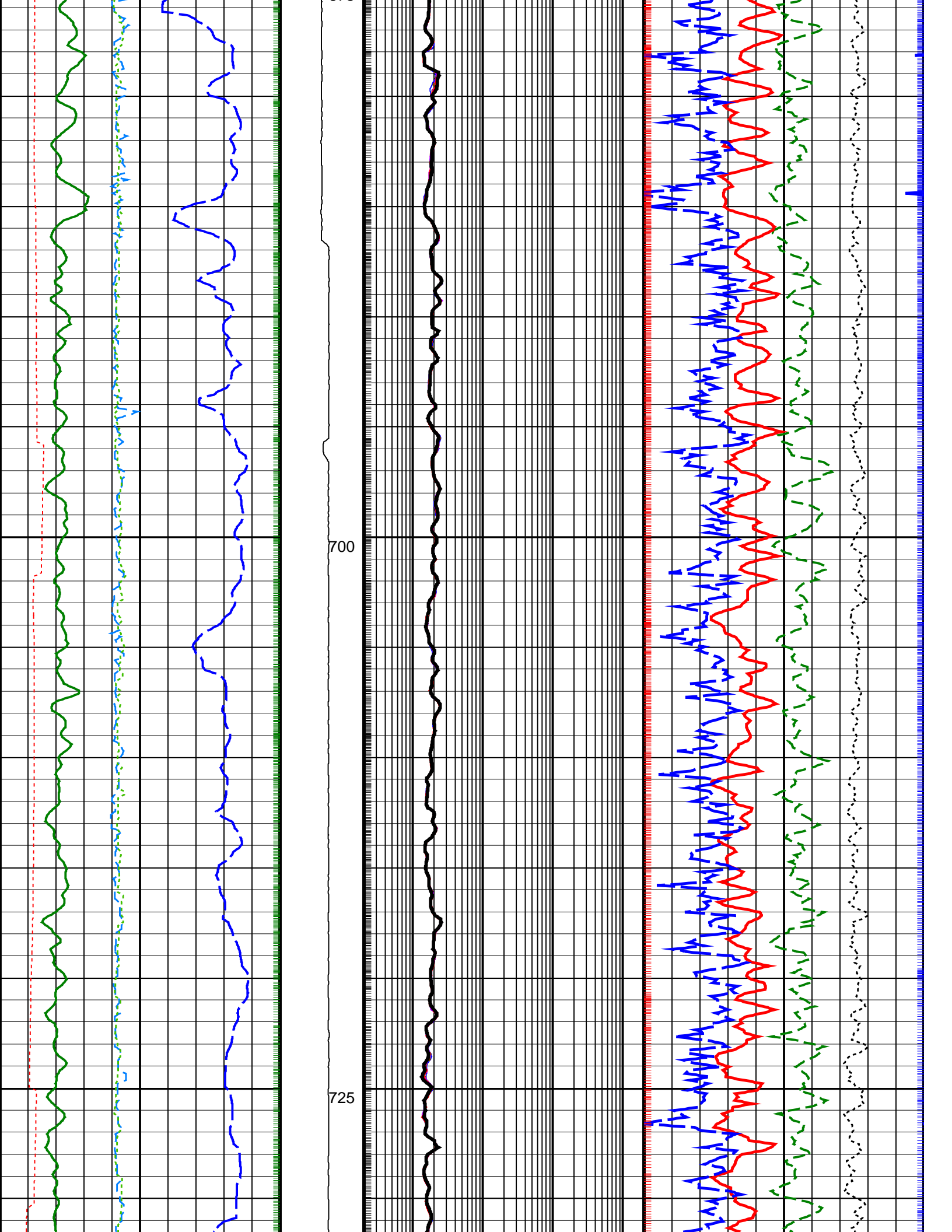


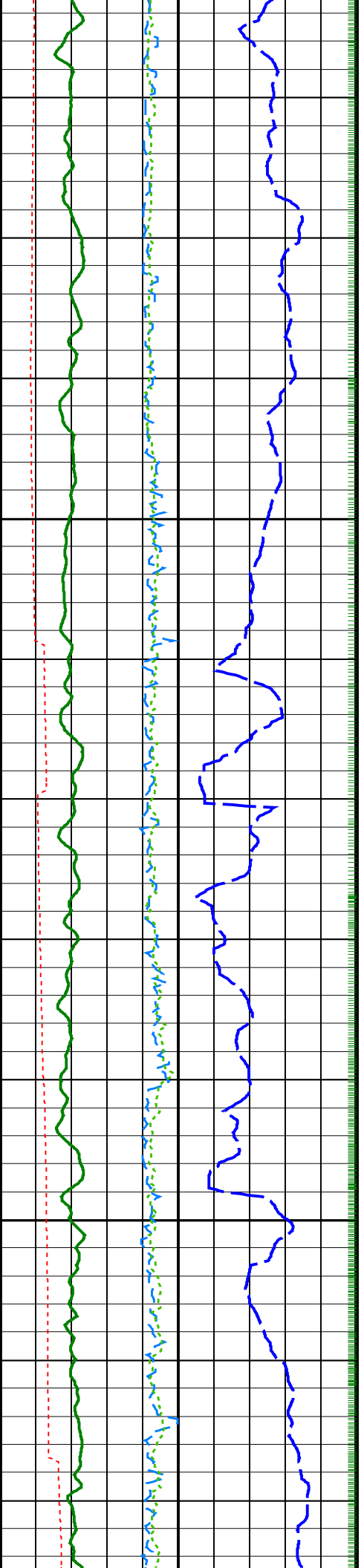
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650

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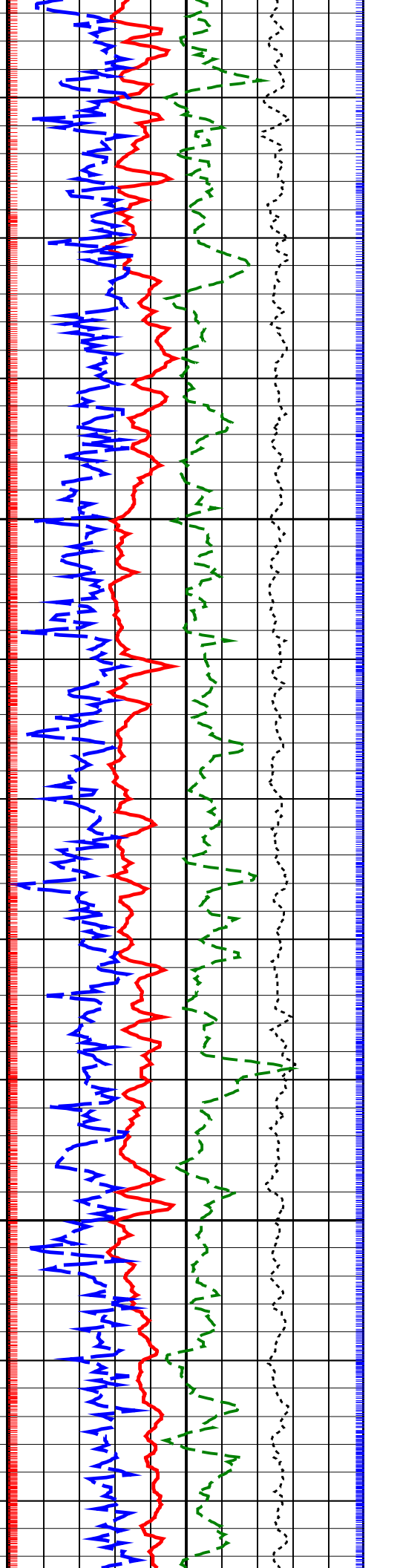
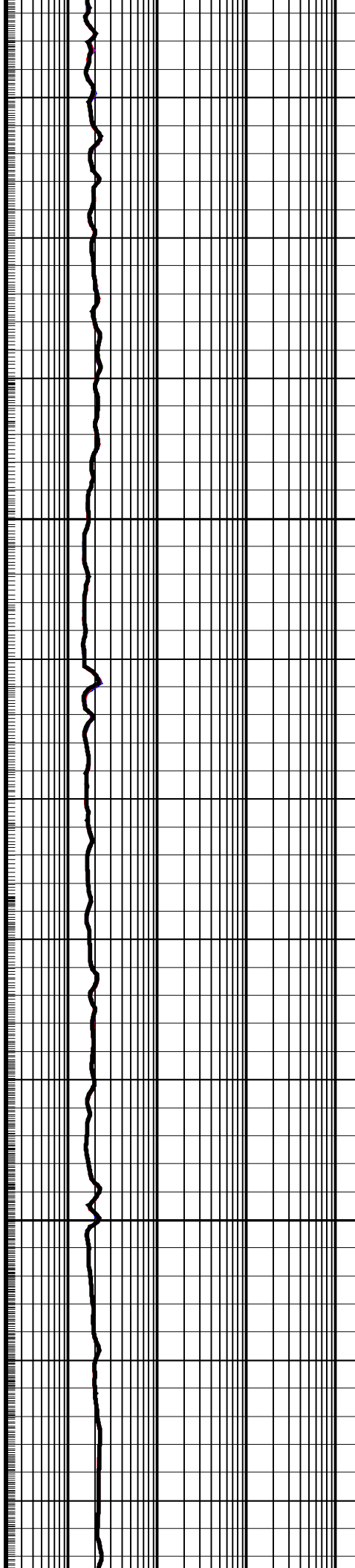


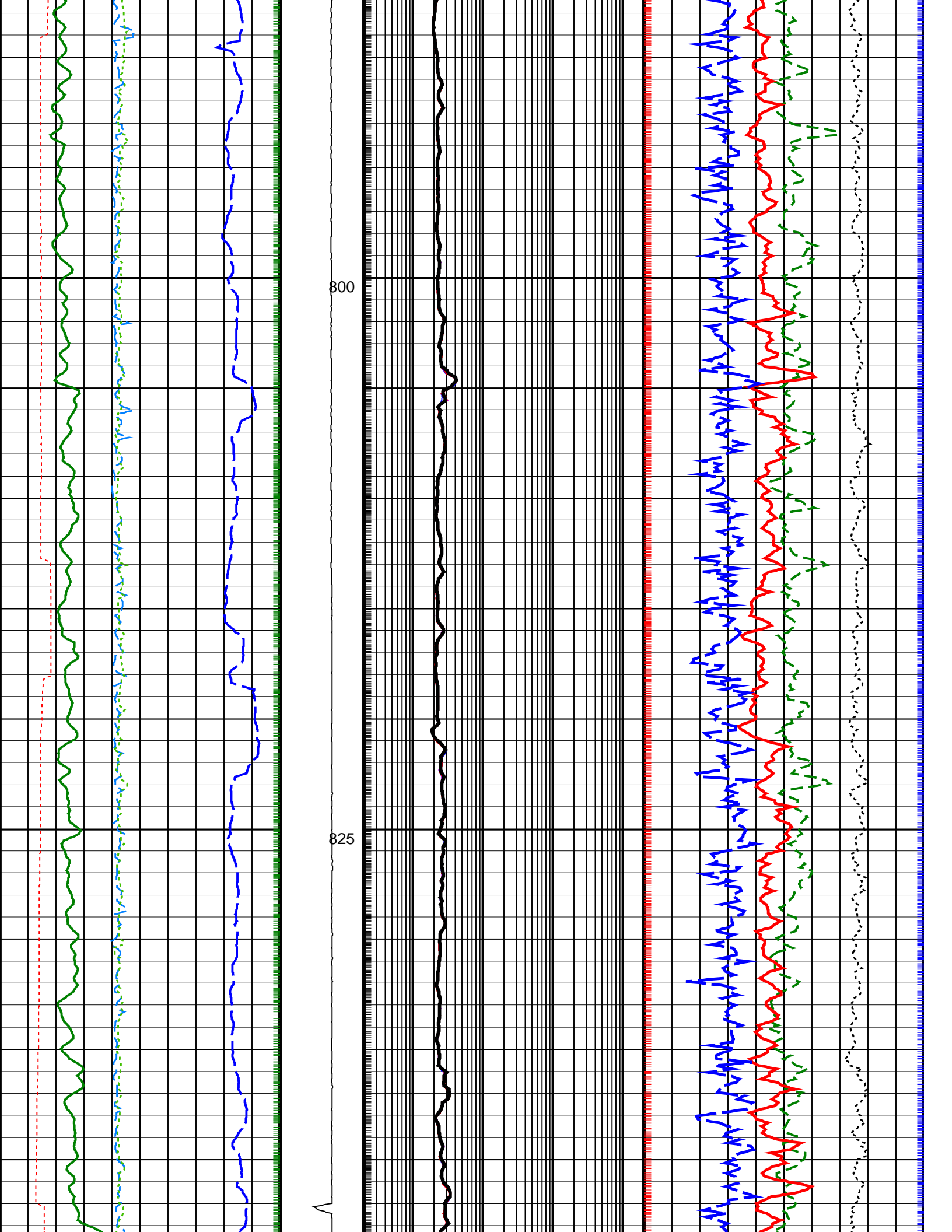


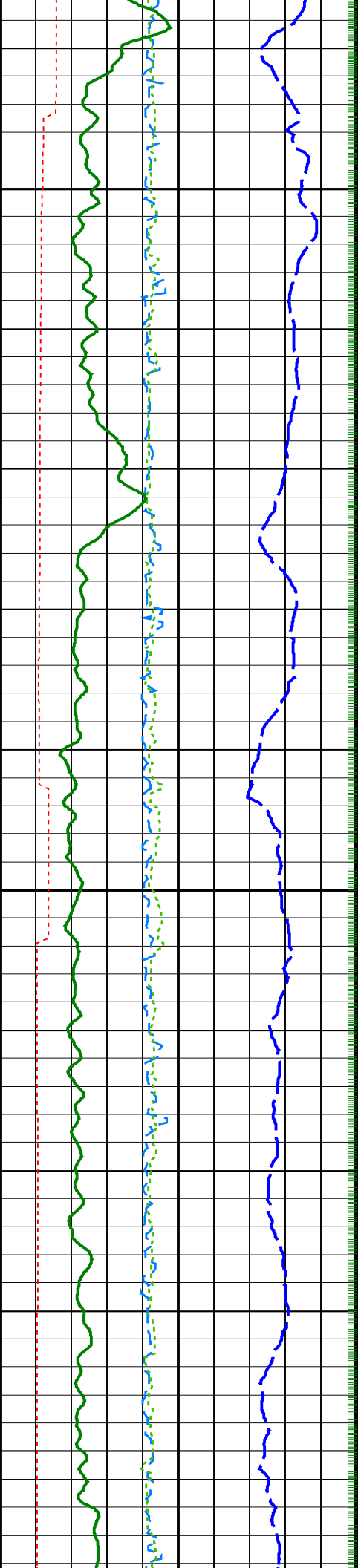


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775

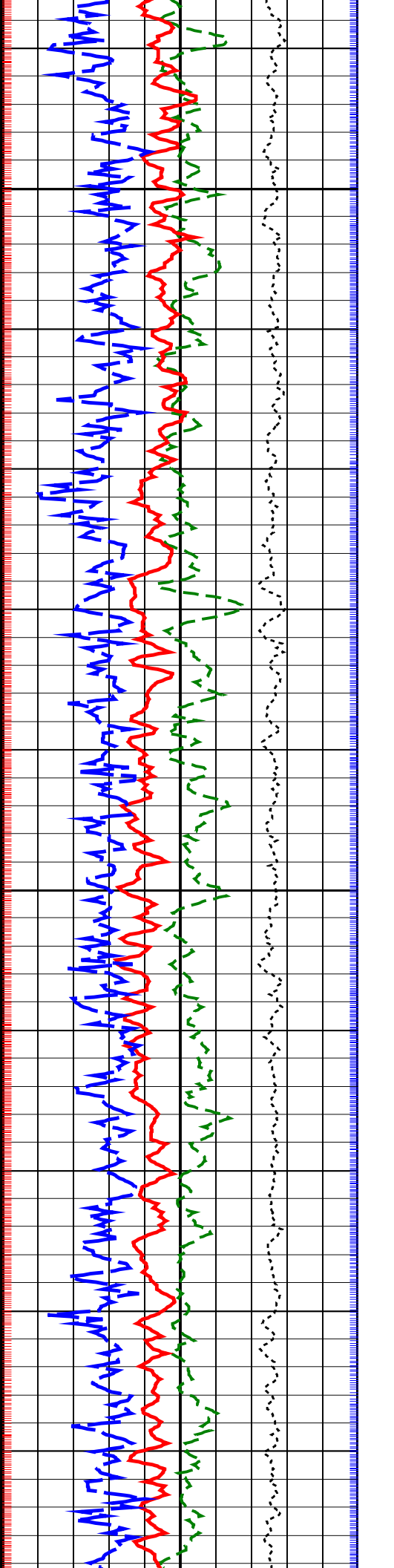
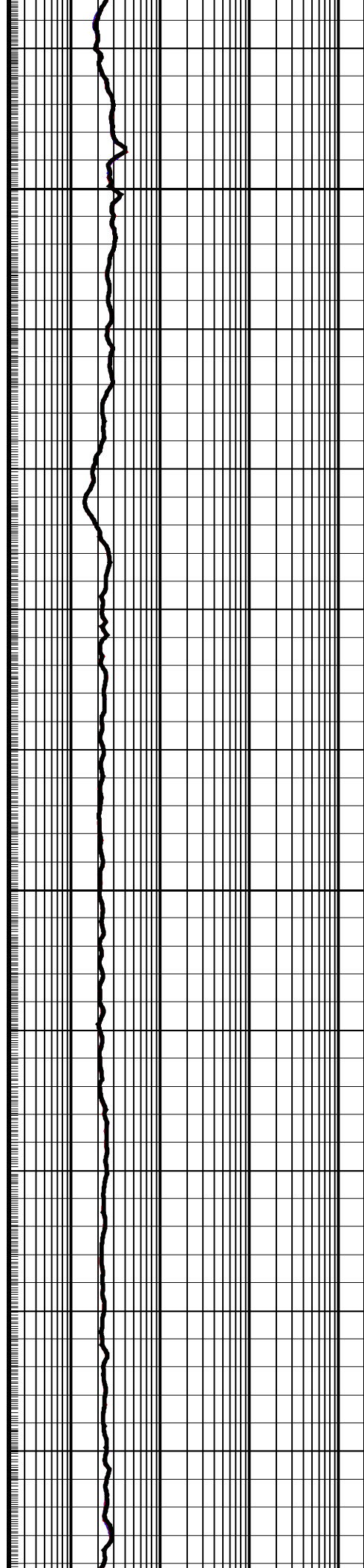


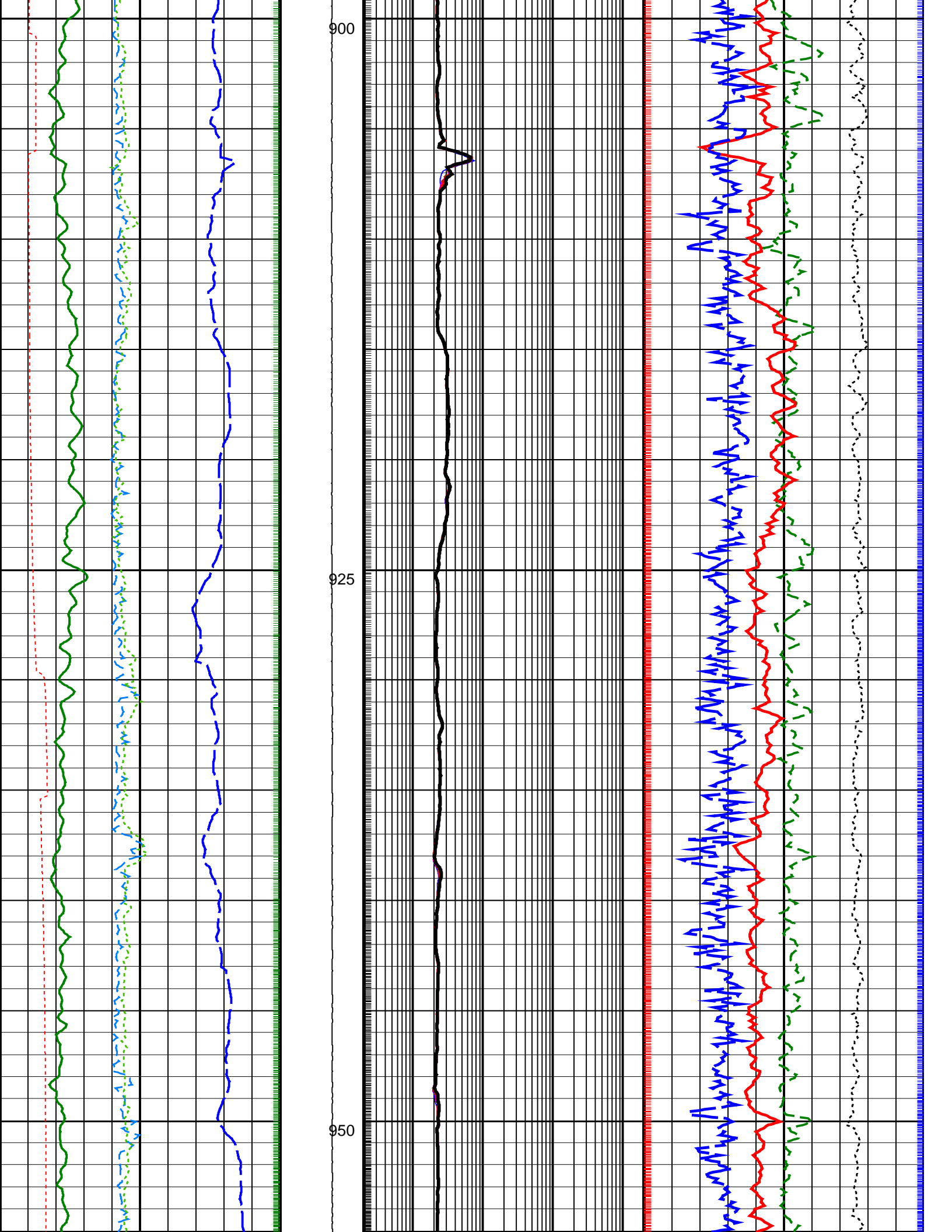




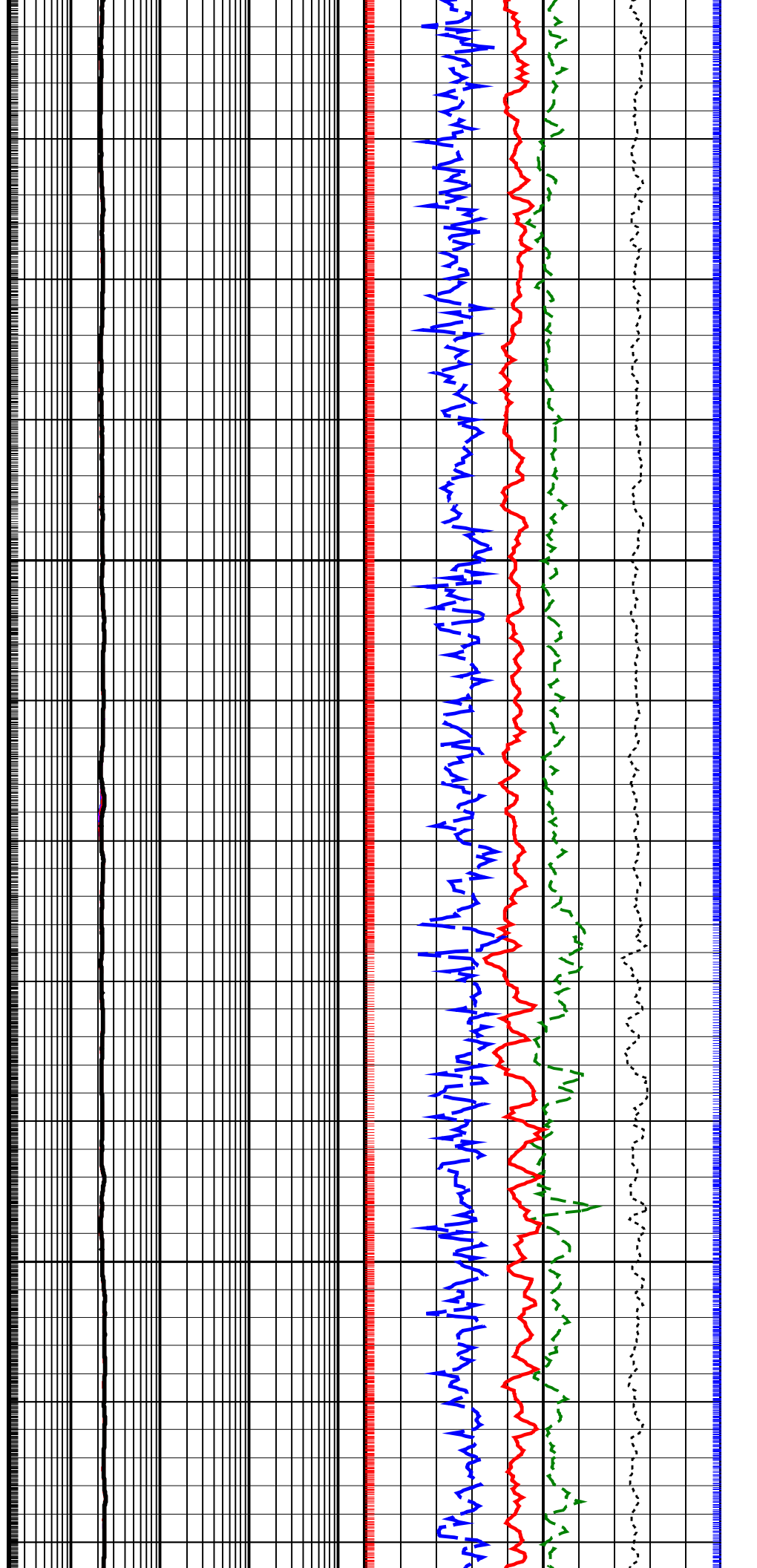
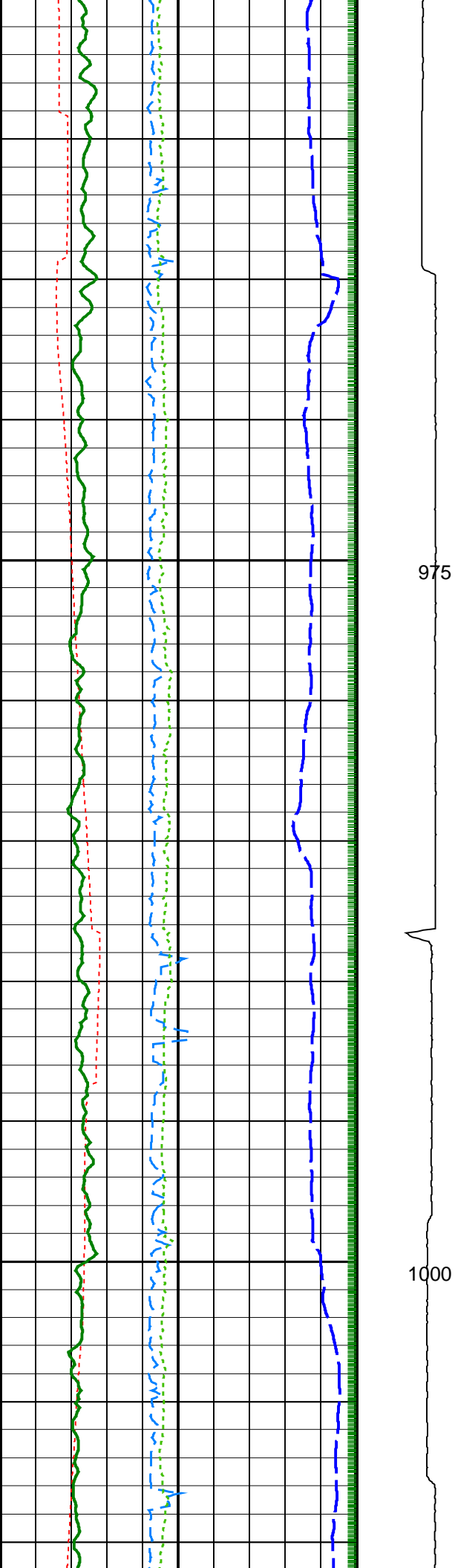
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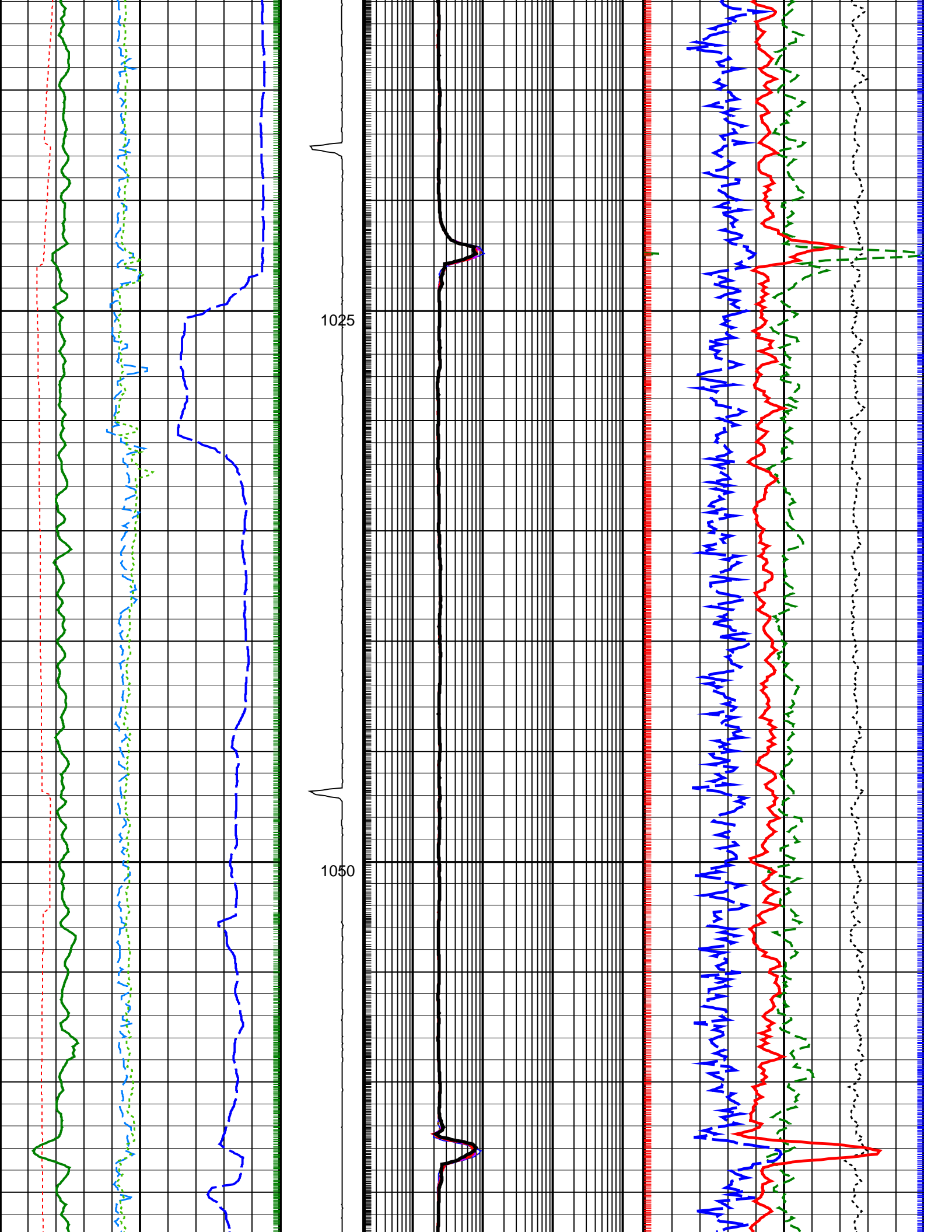
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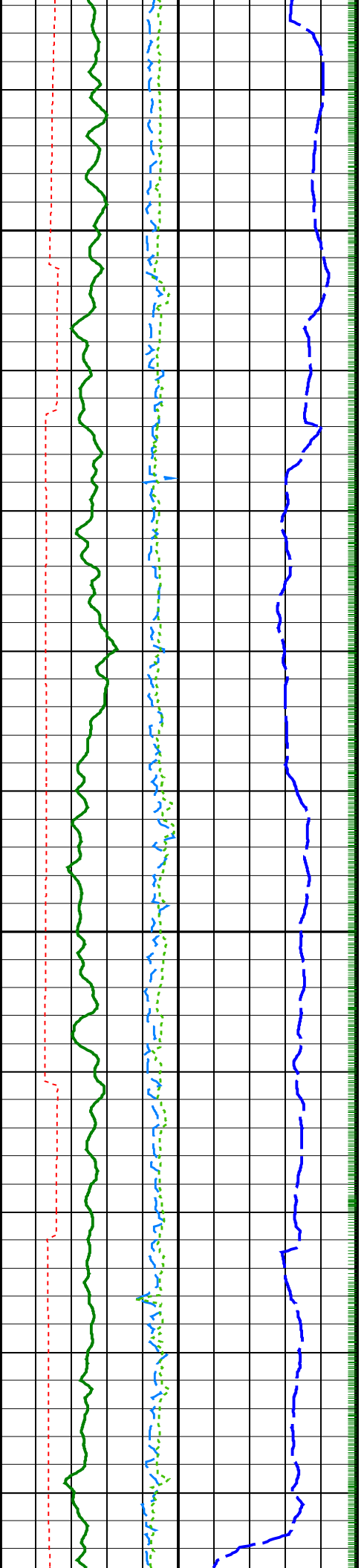






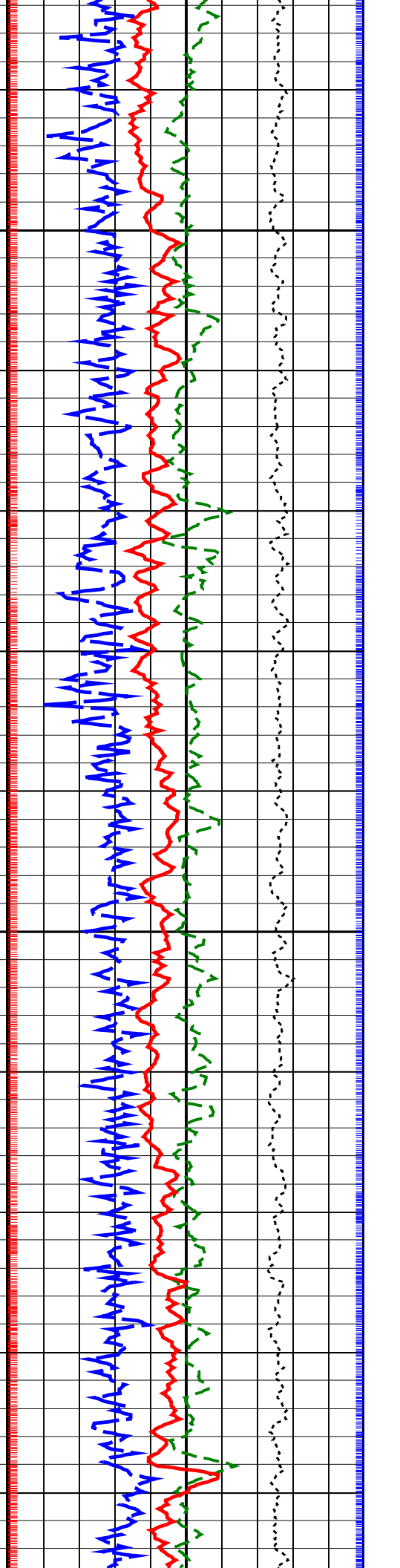
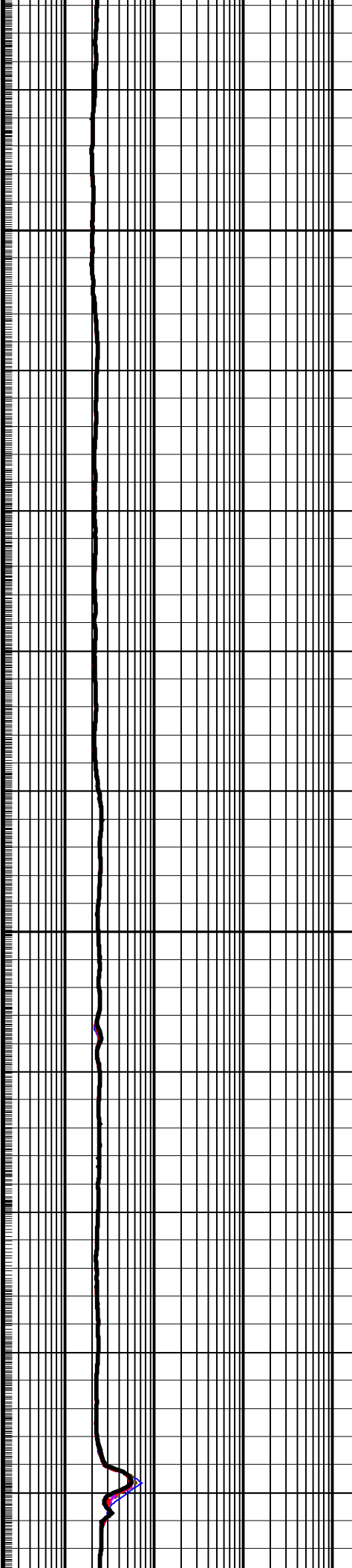




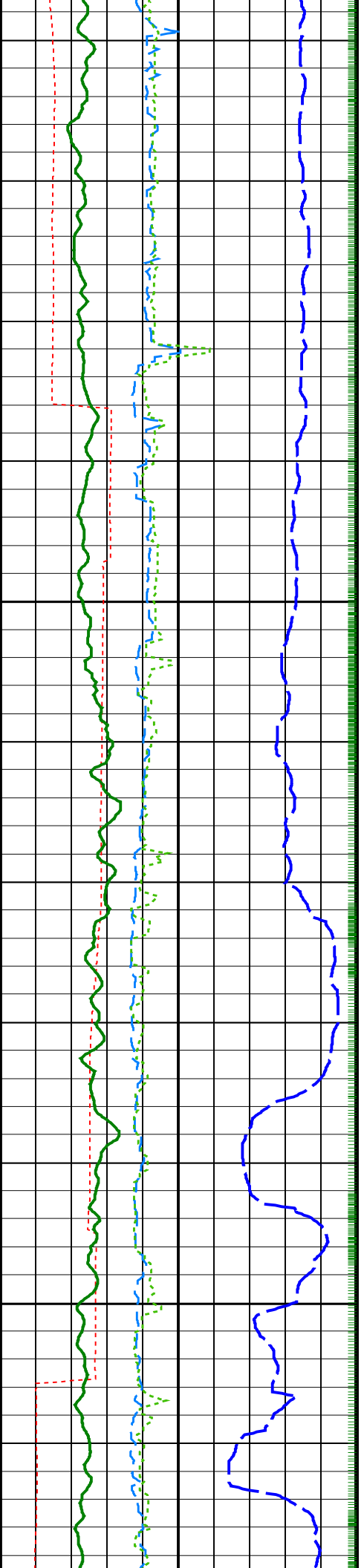


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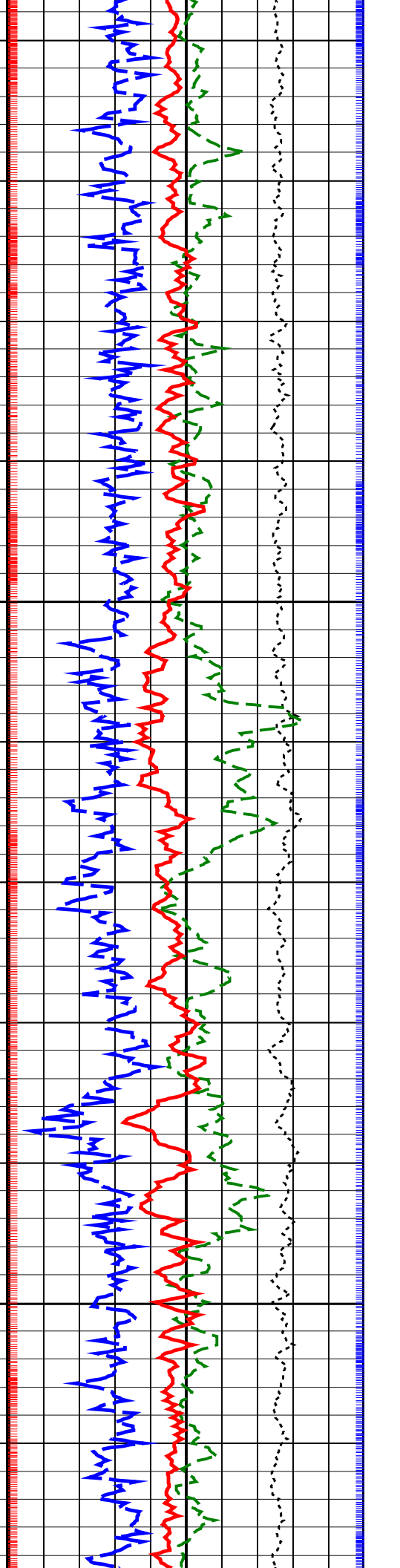
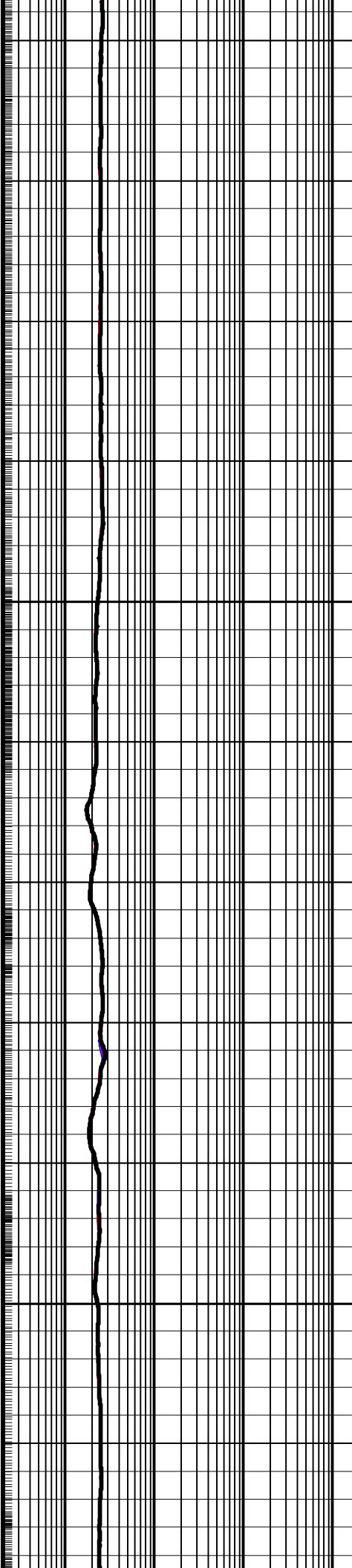


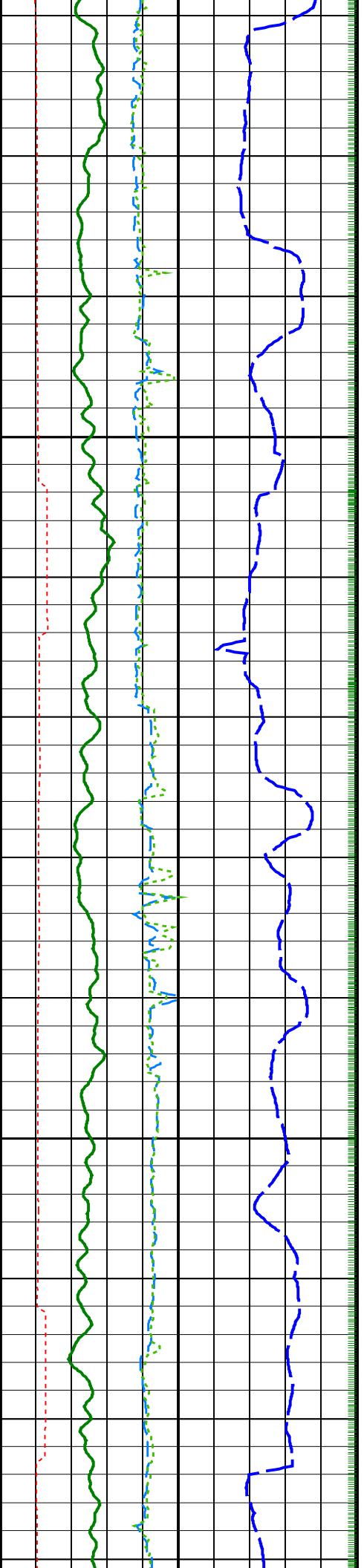




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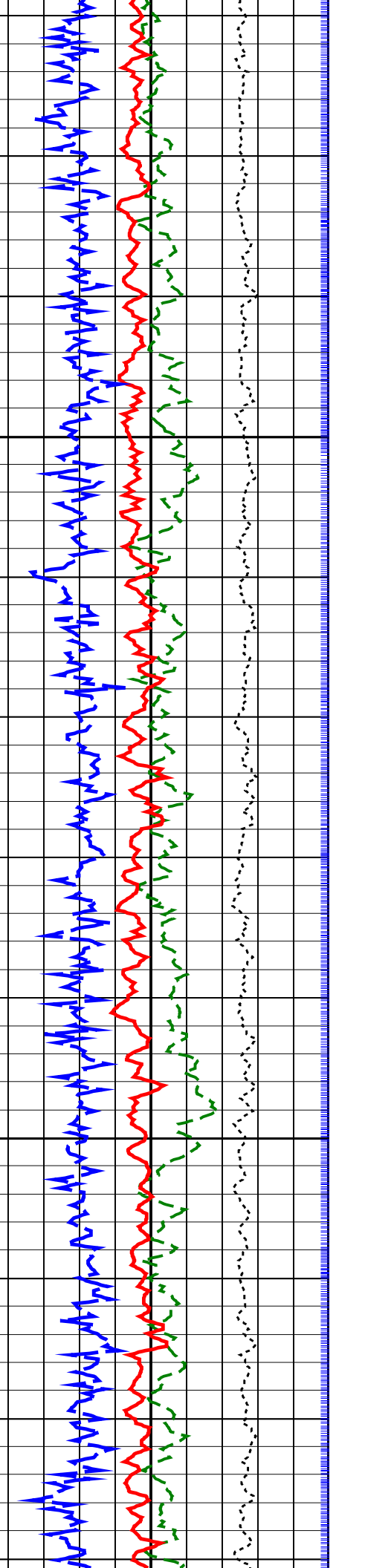
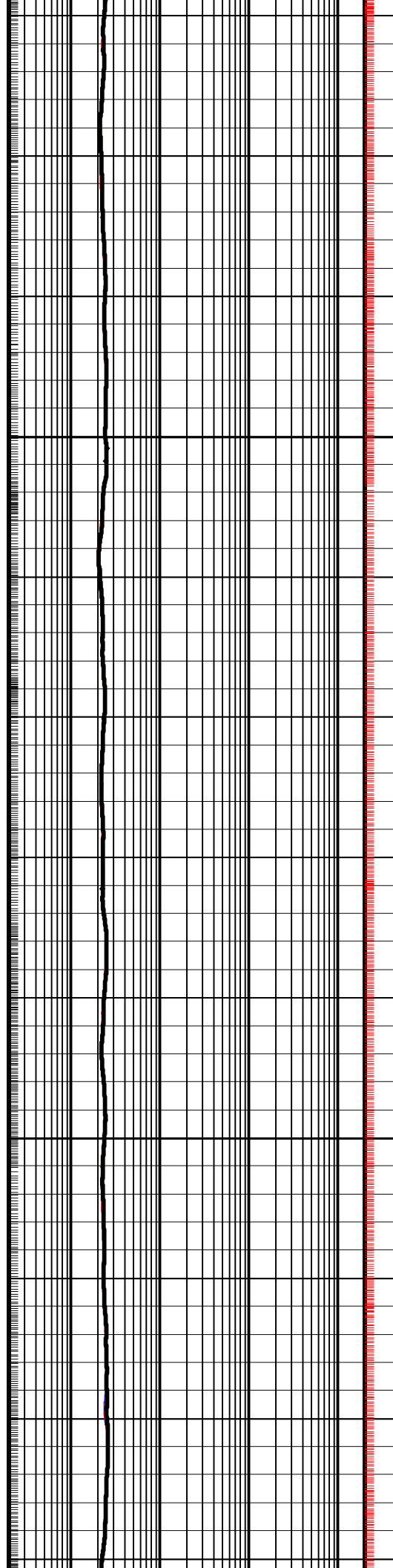
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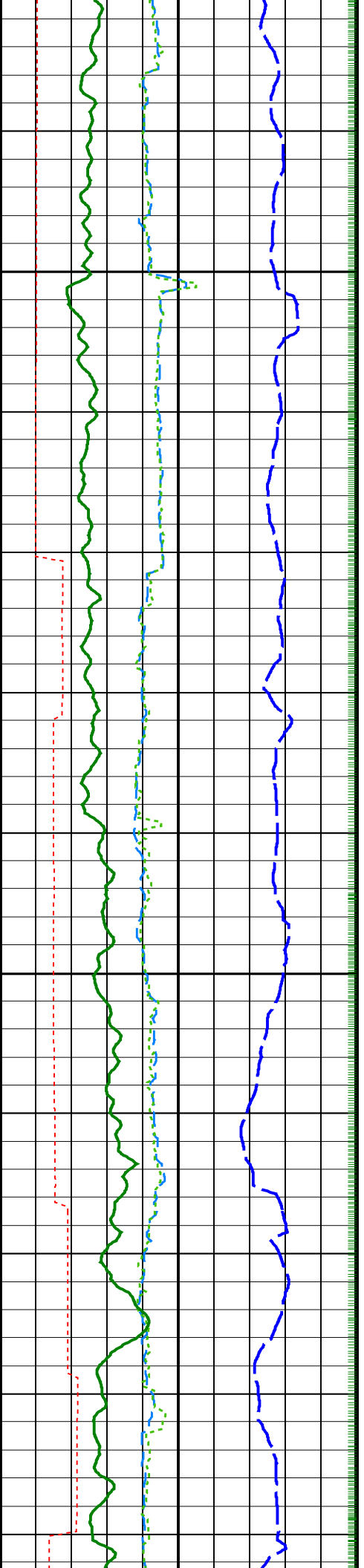




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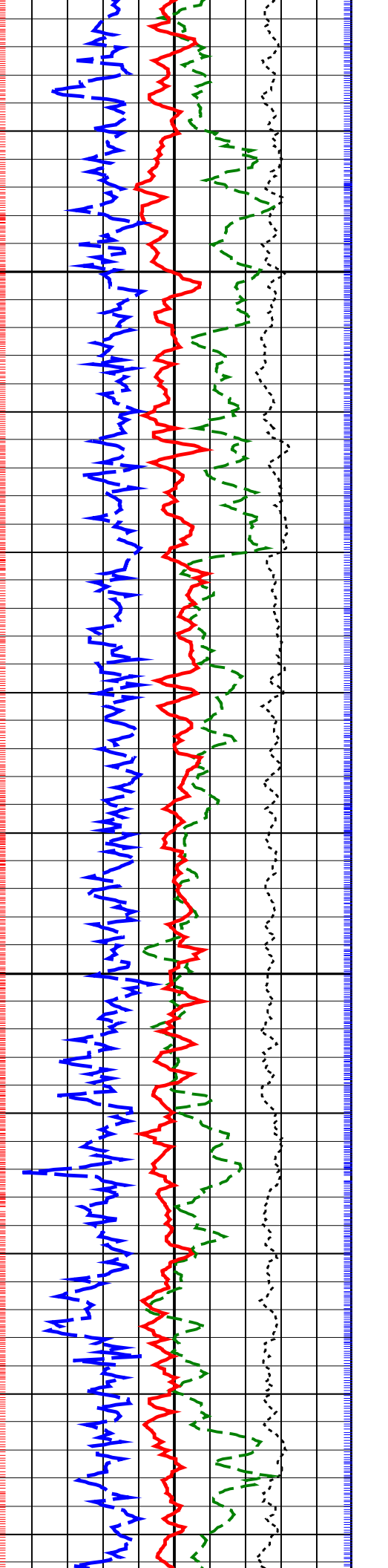
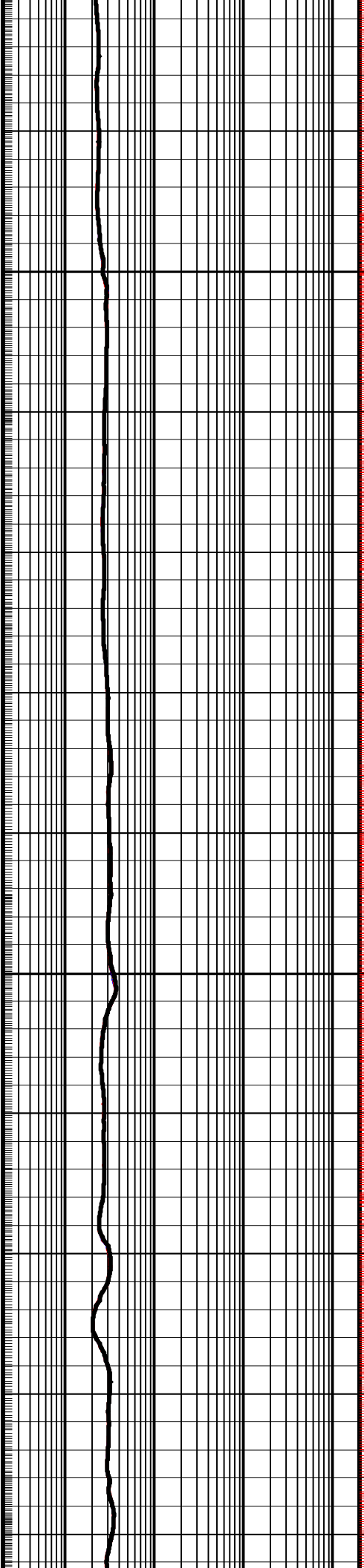
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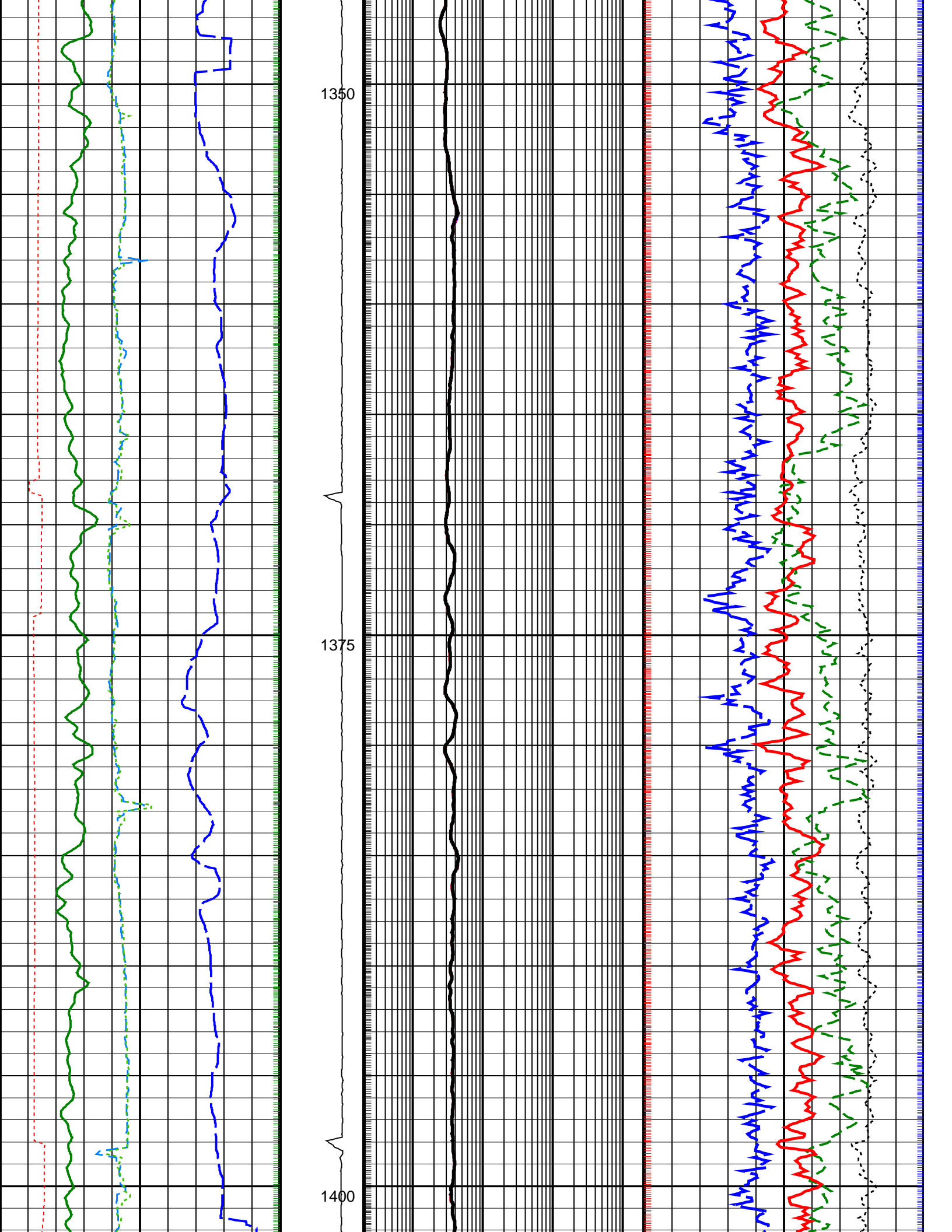




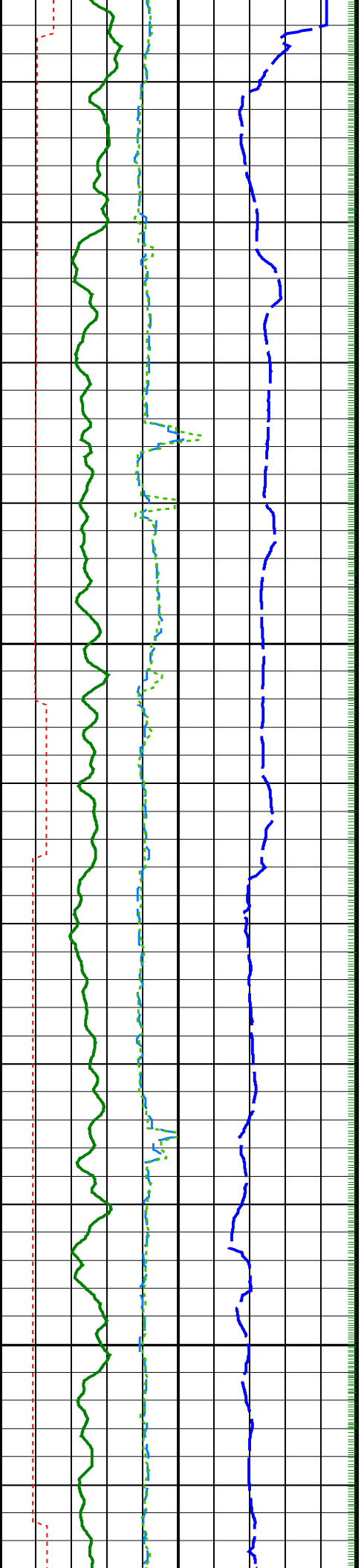
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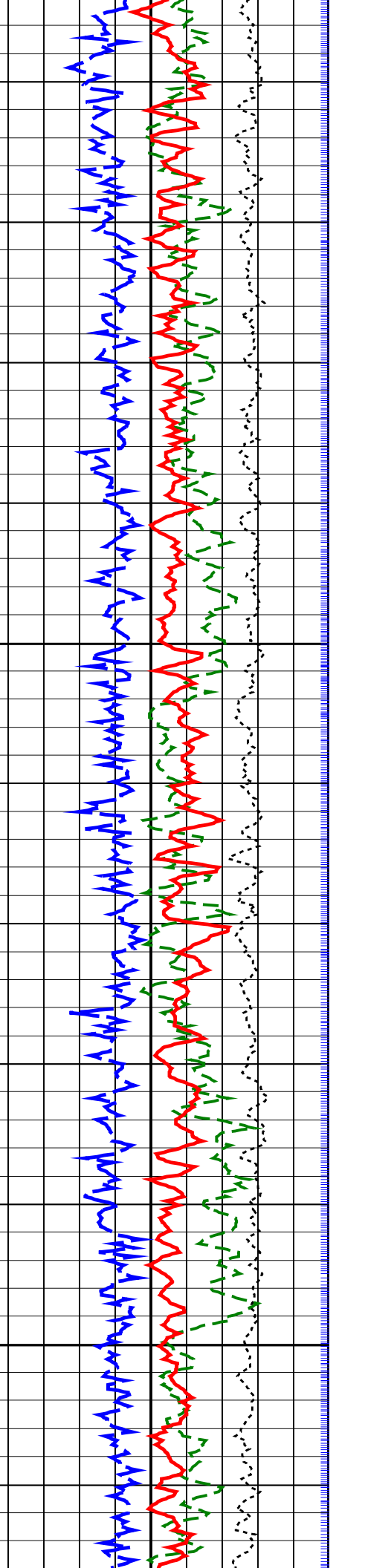
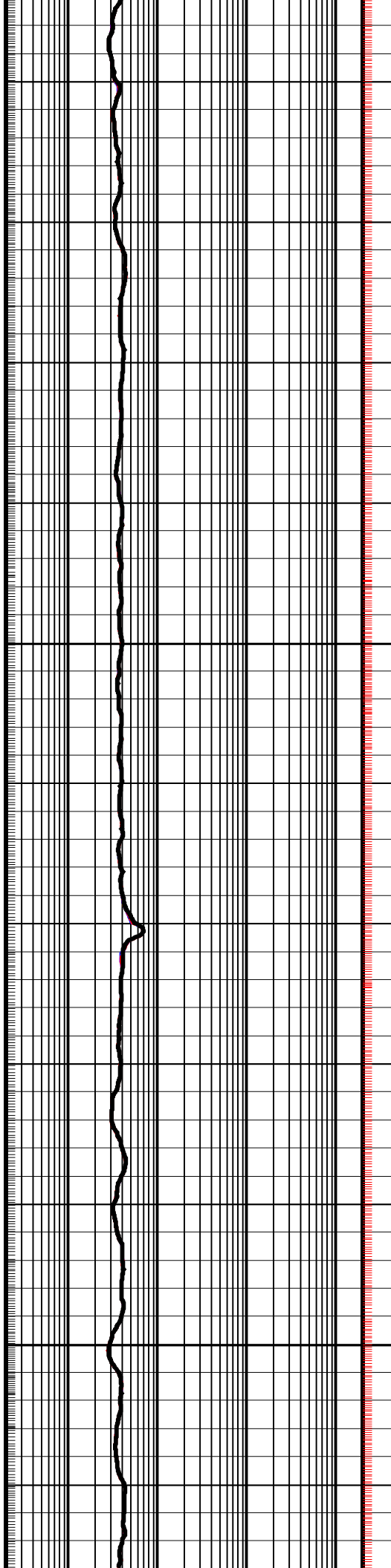


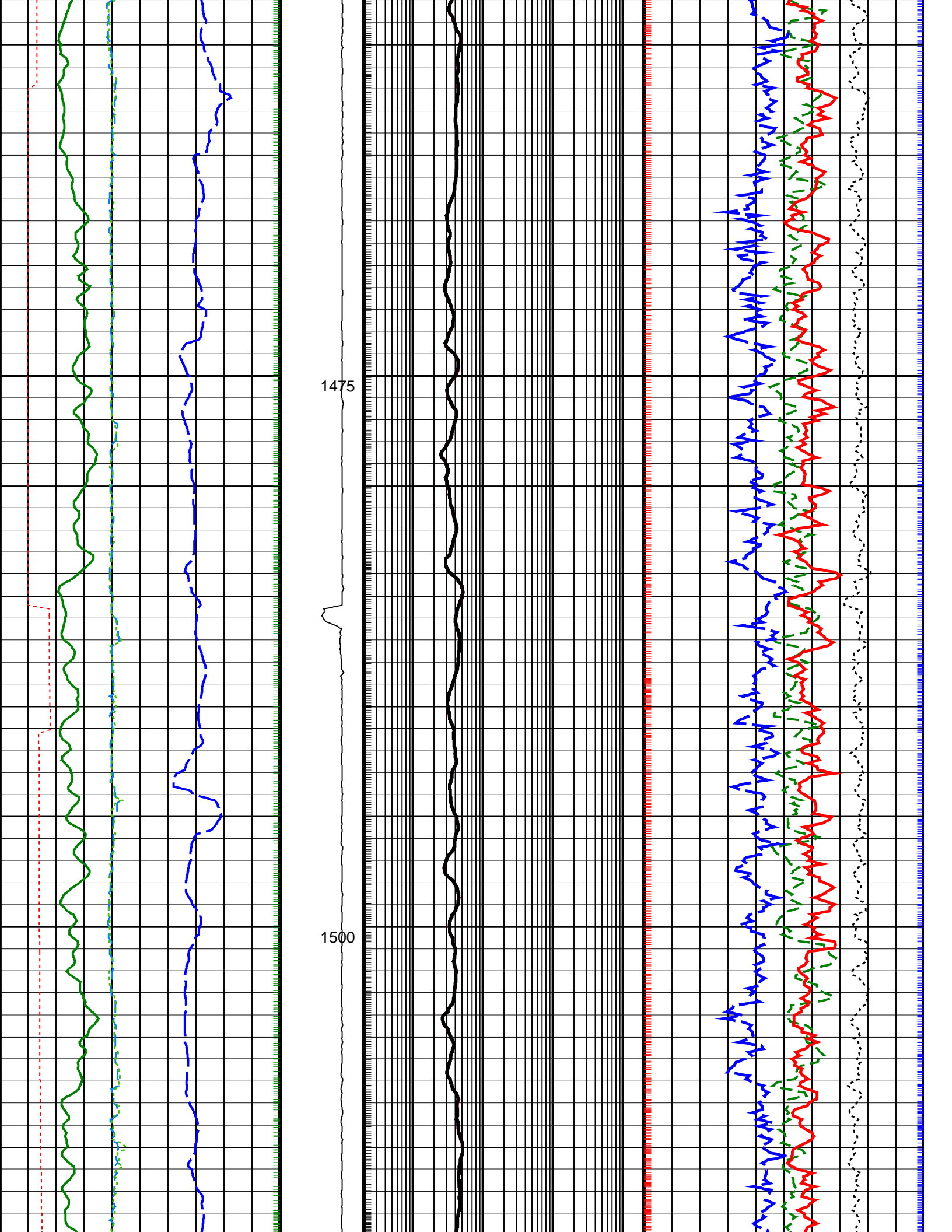


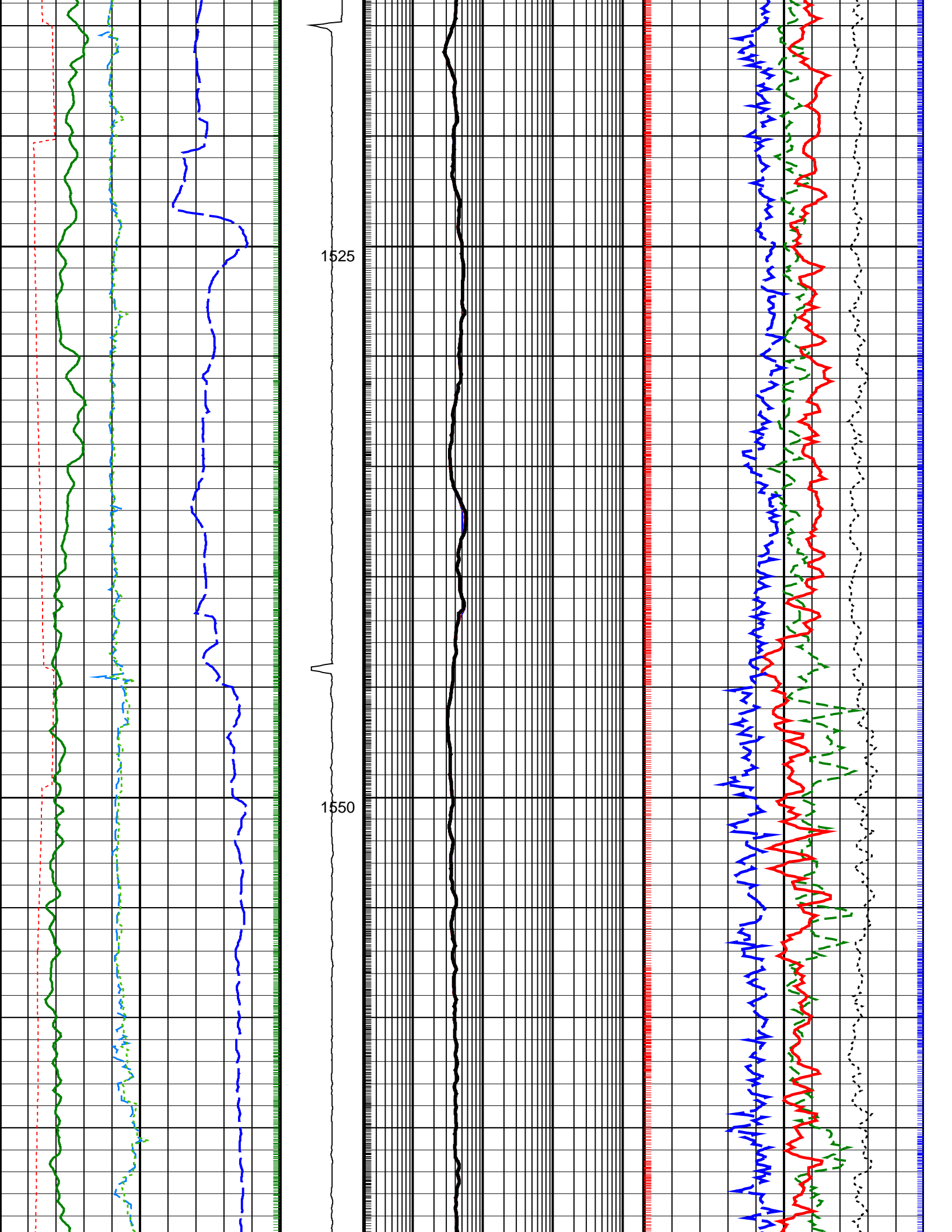


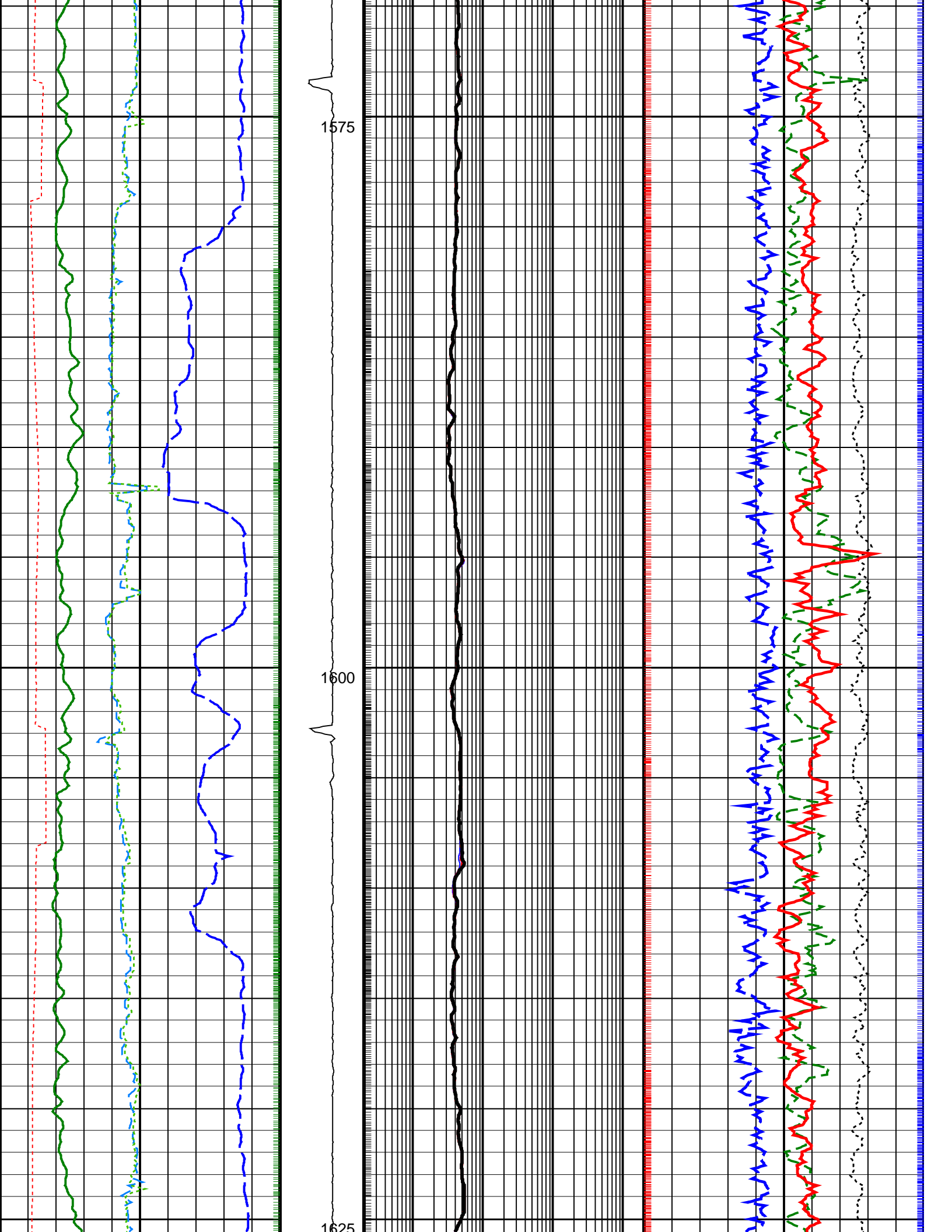
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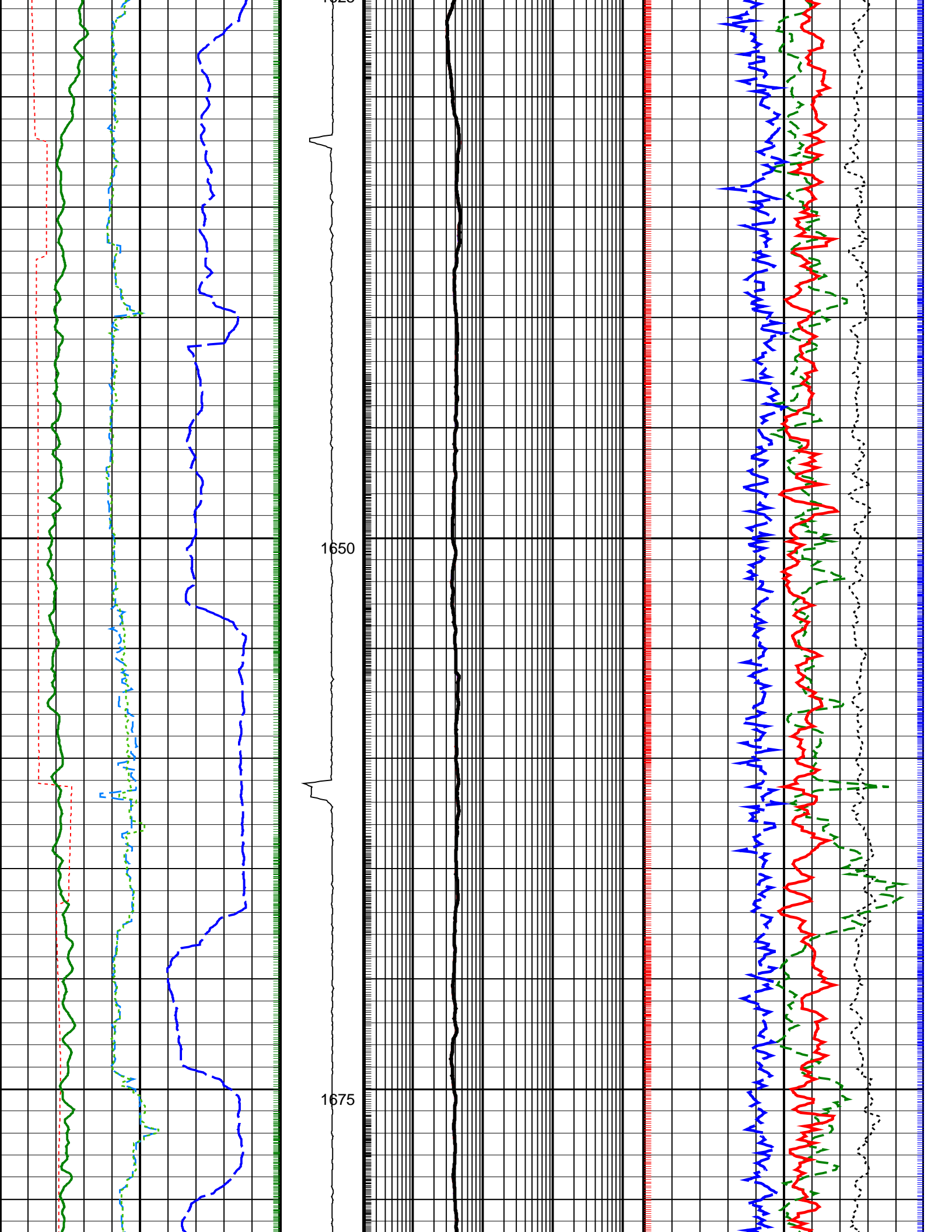
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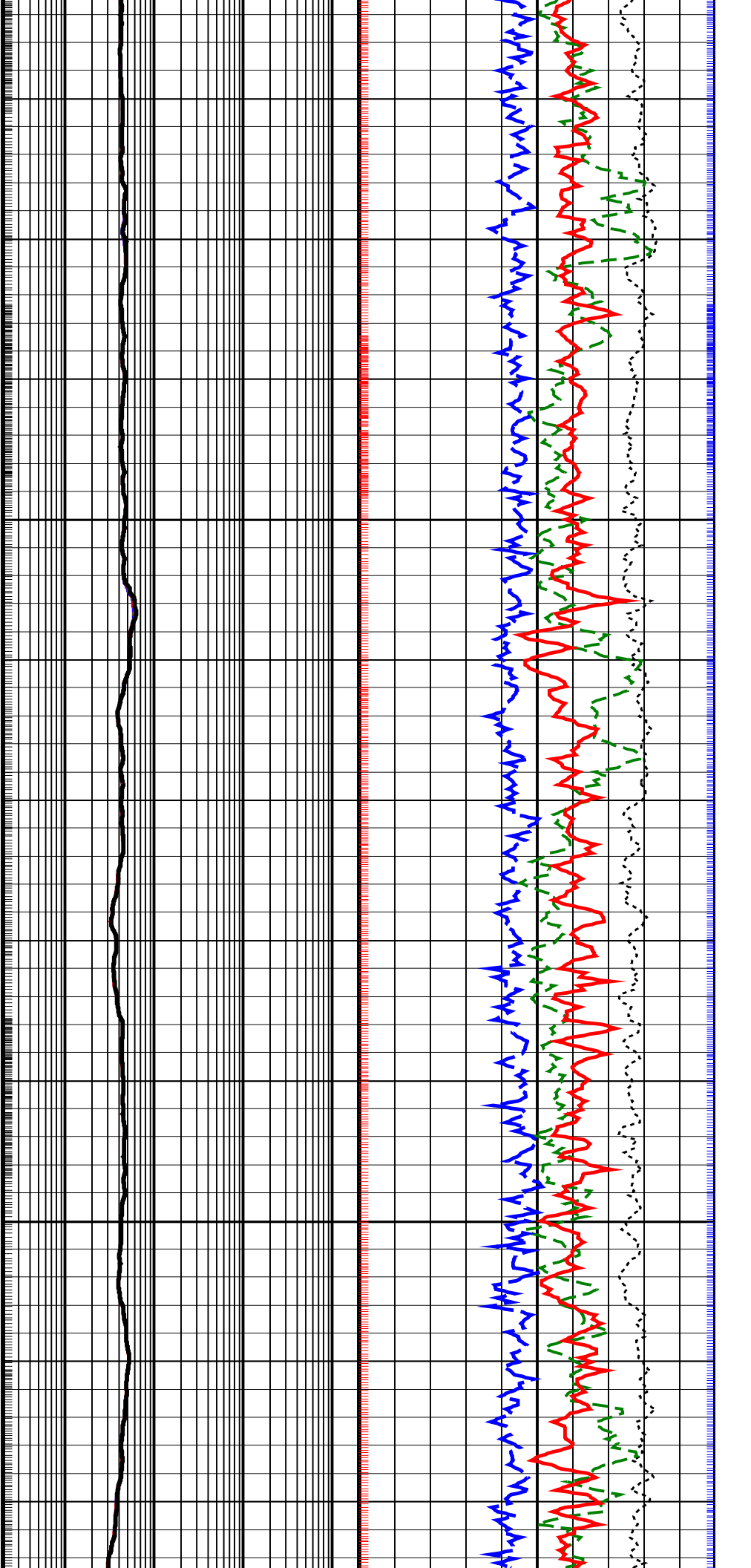
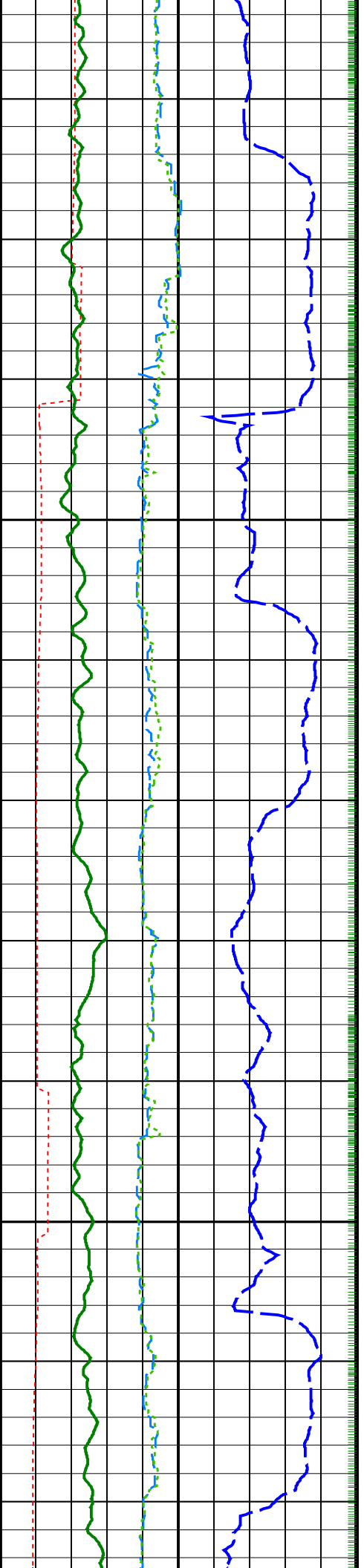


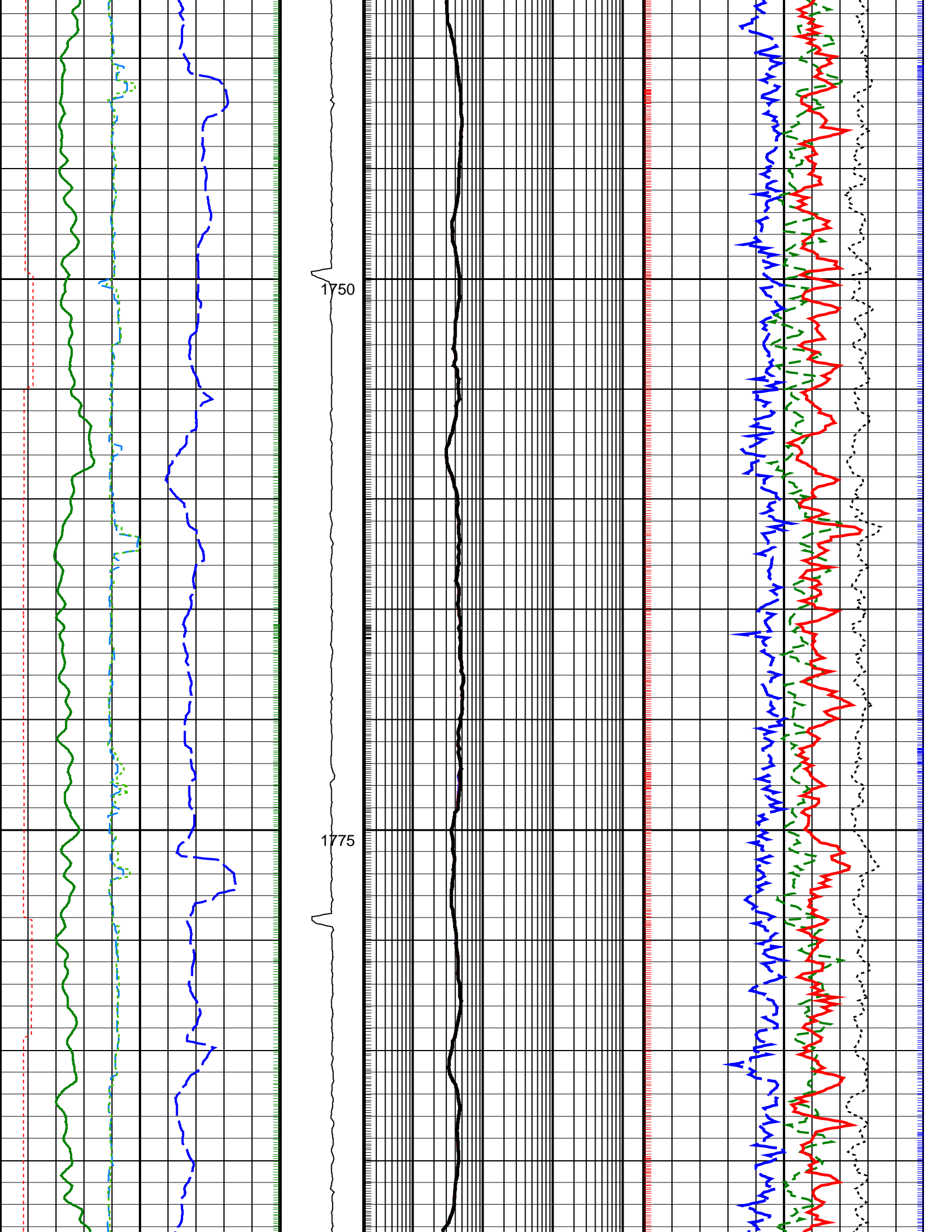


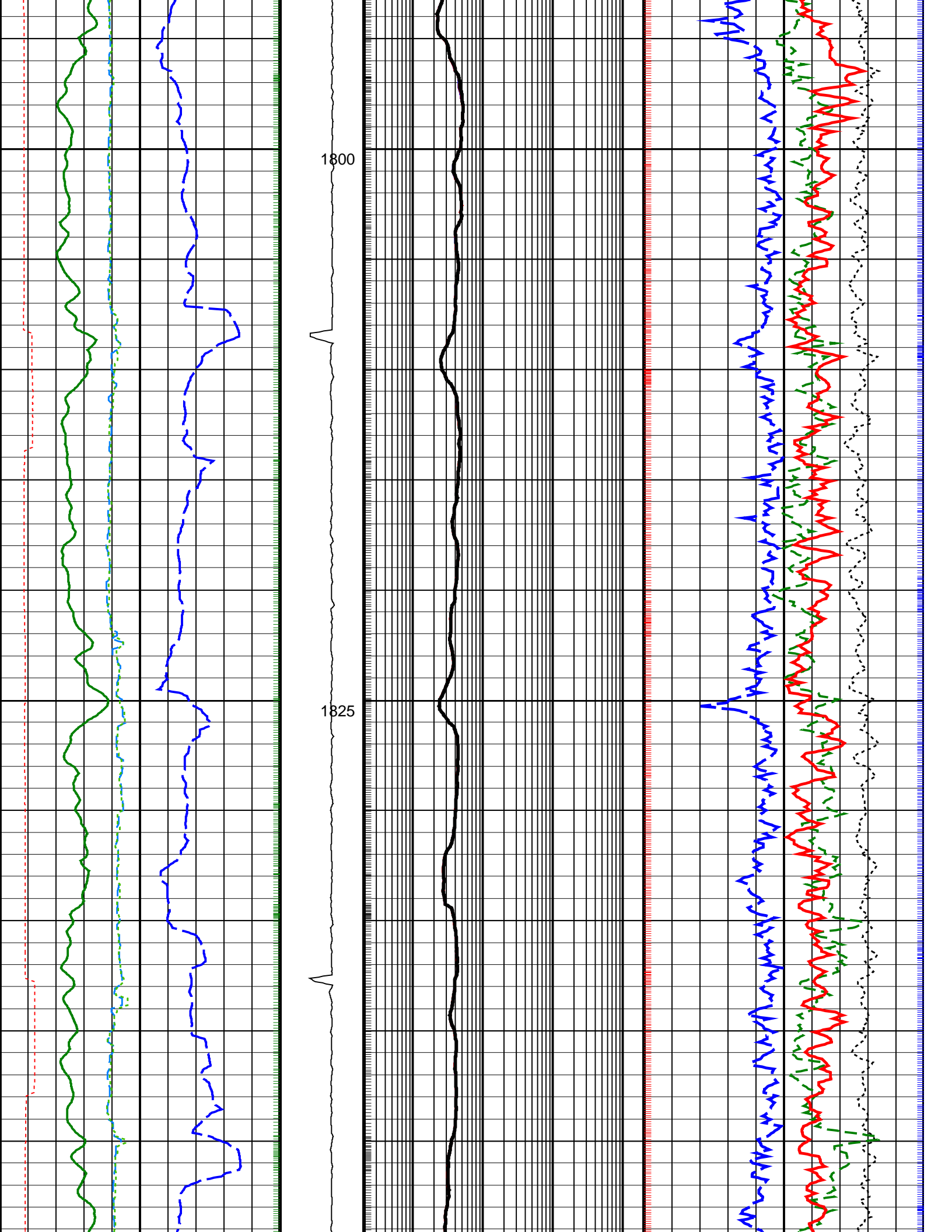




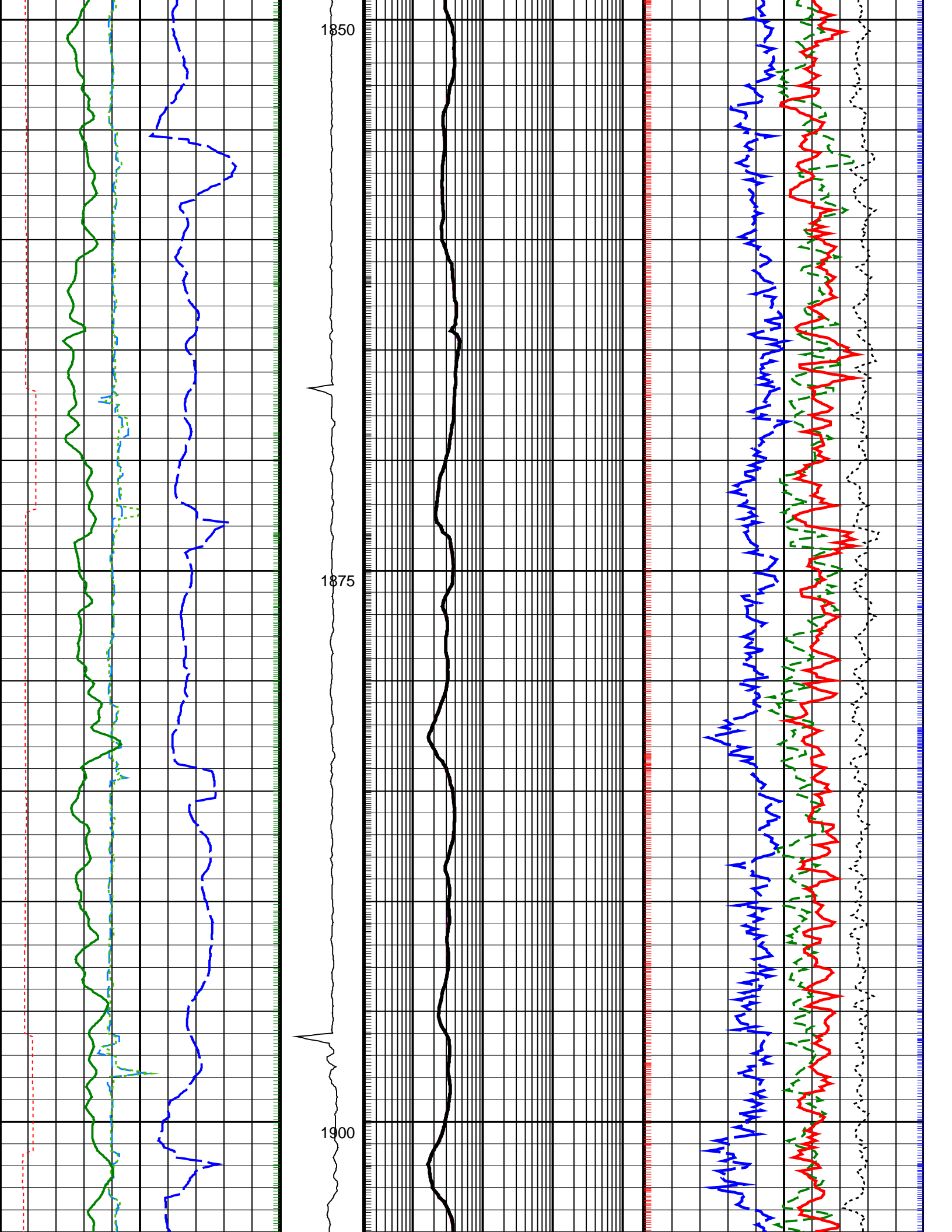


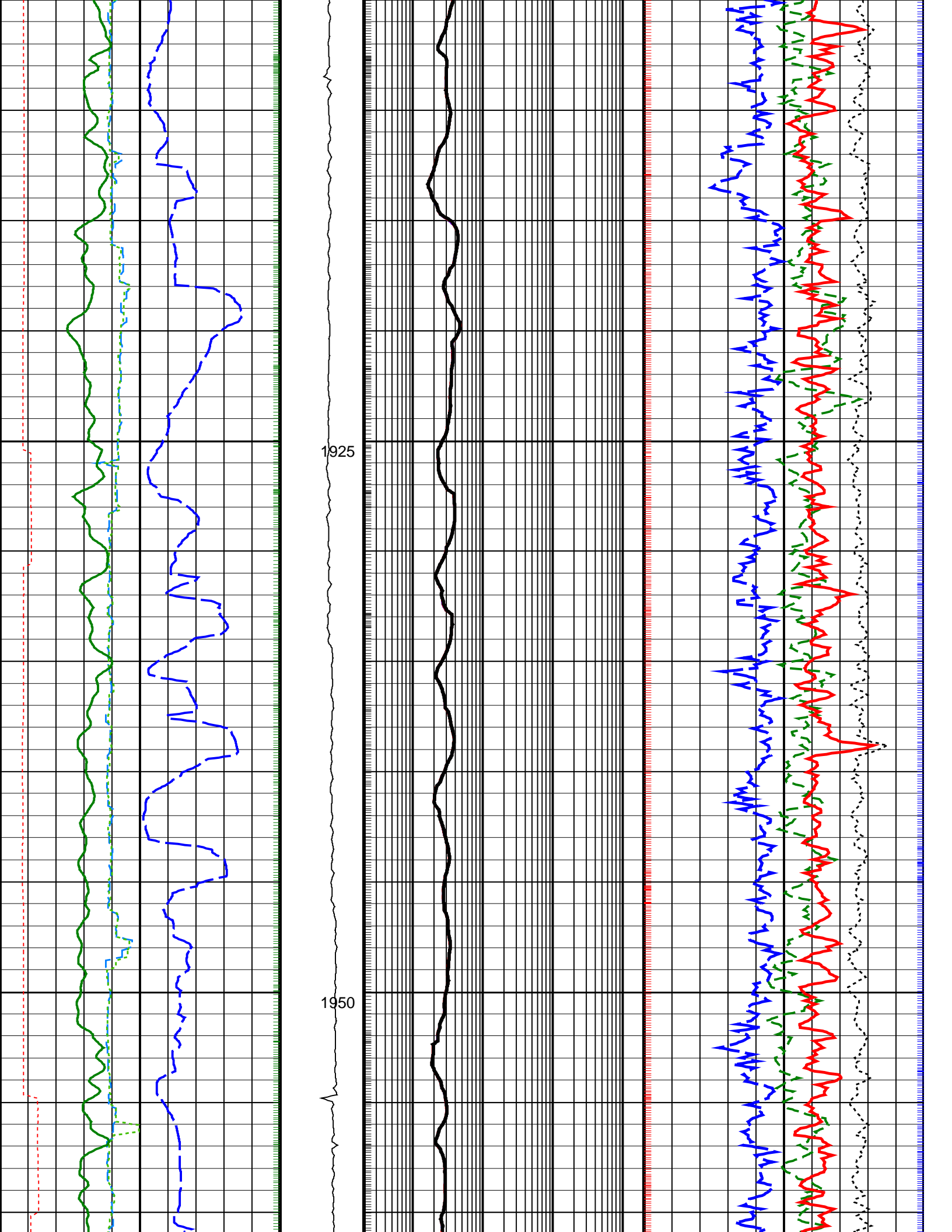


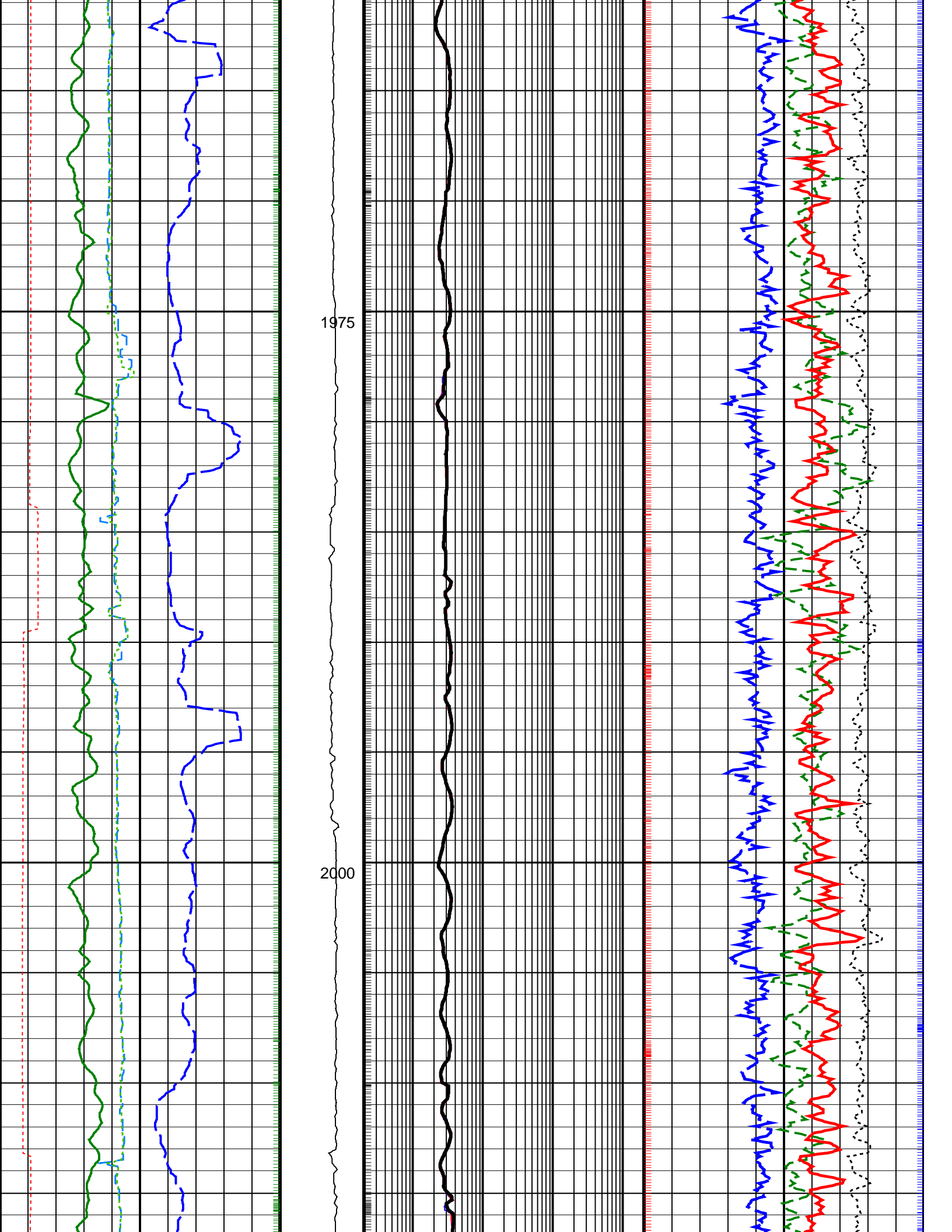


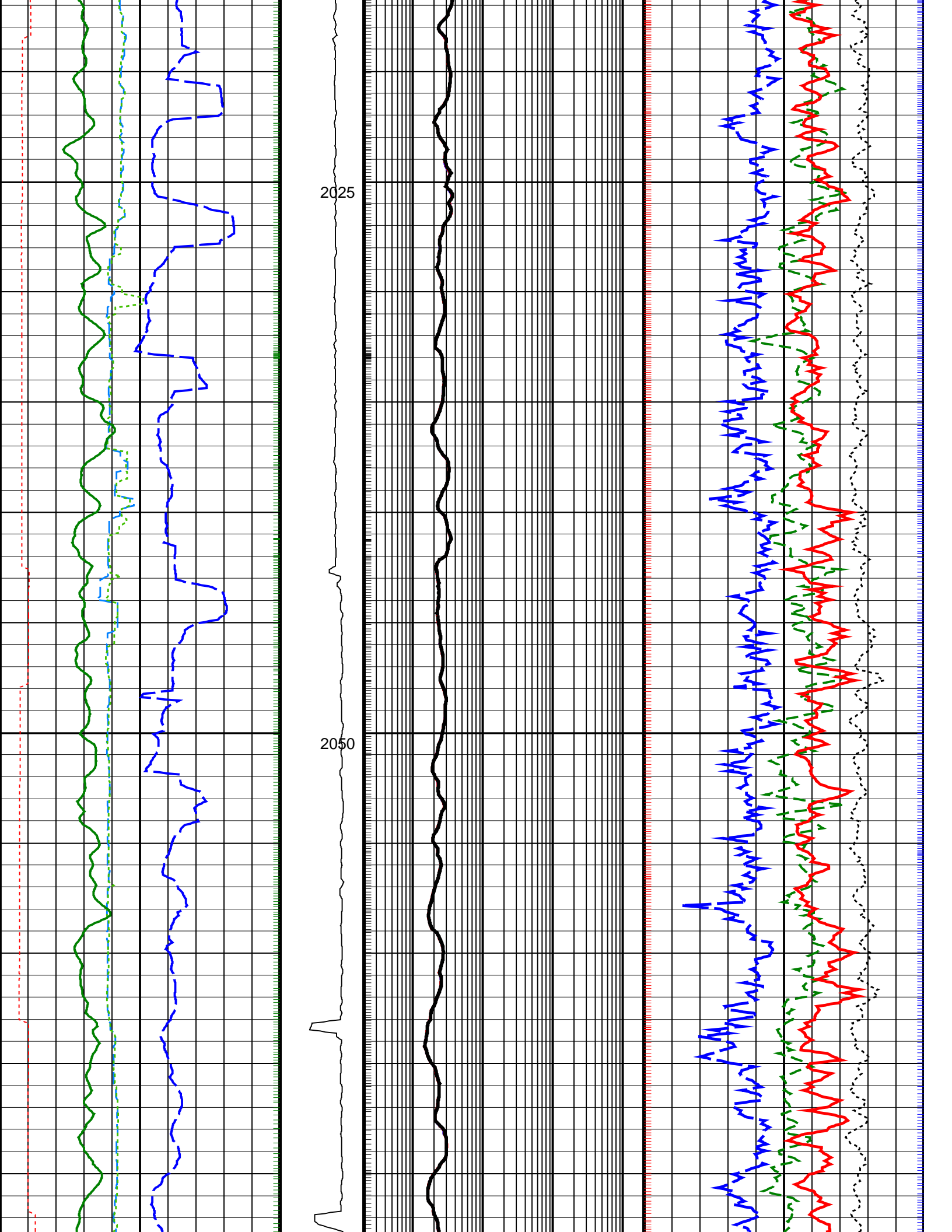


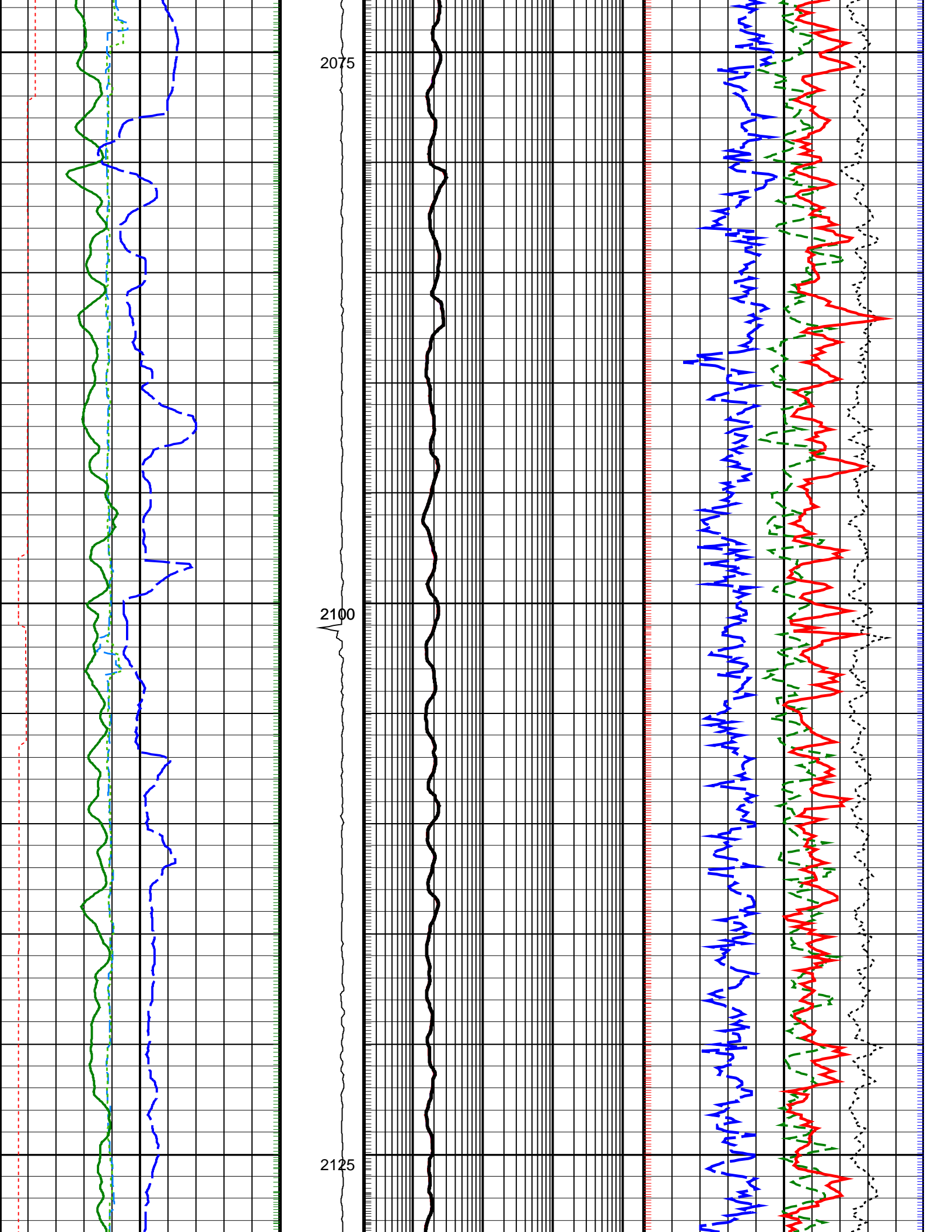


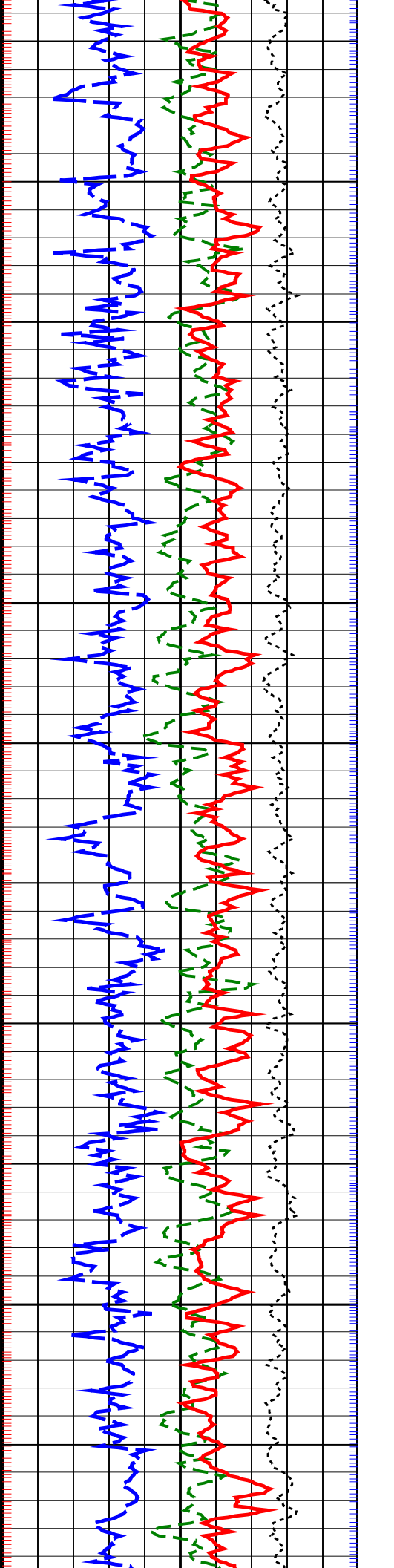
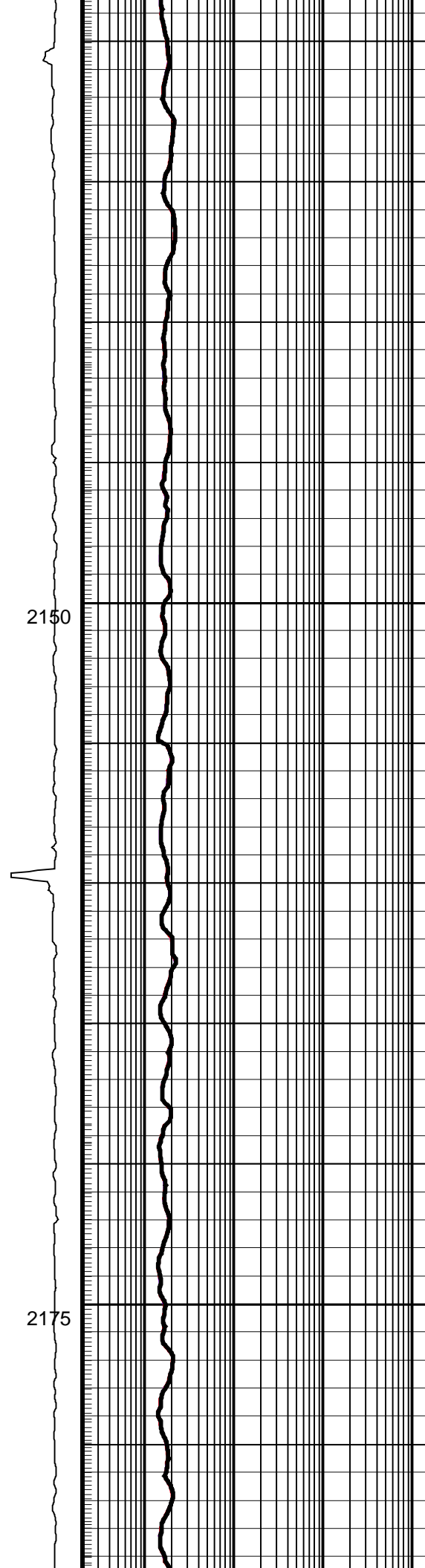
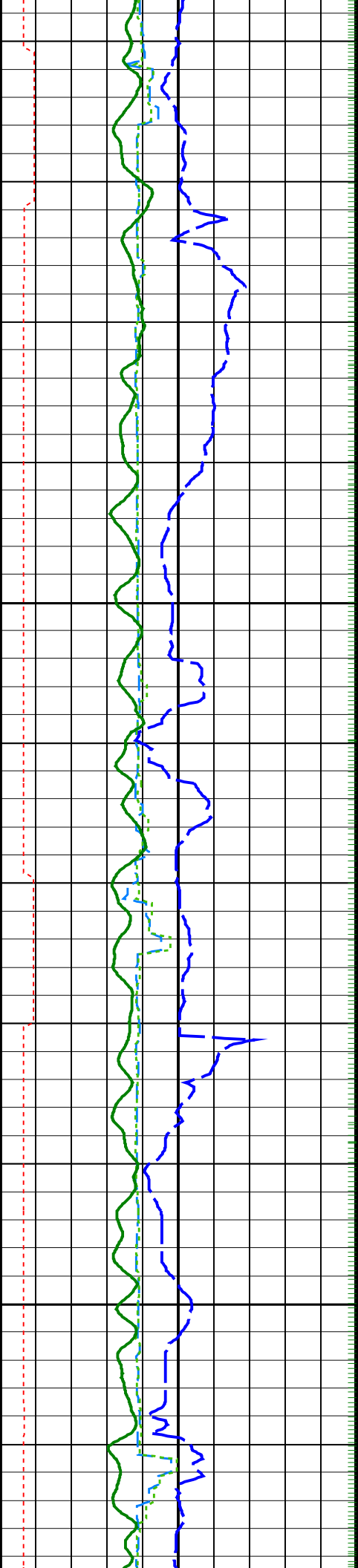






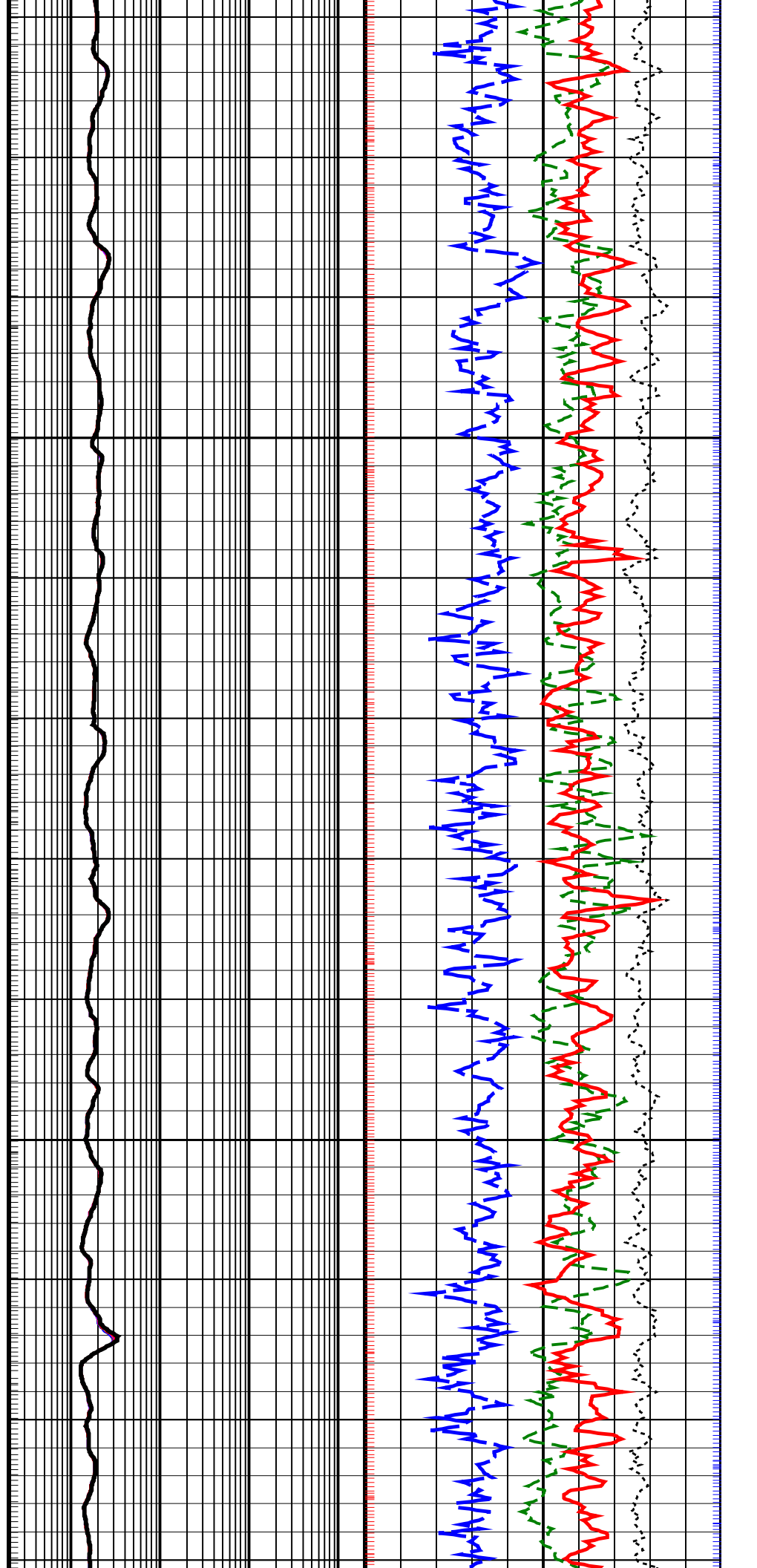
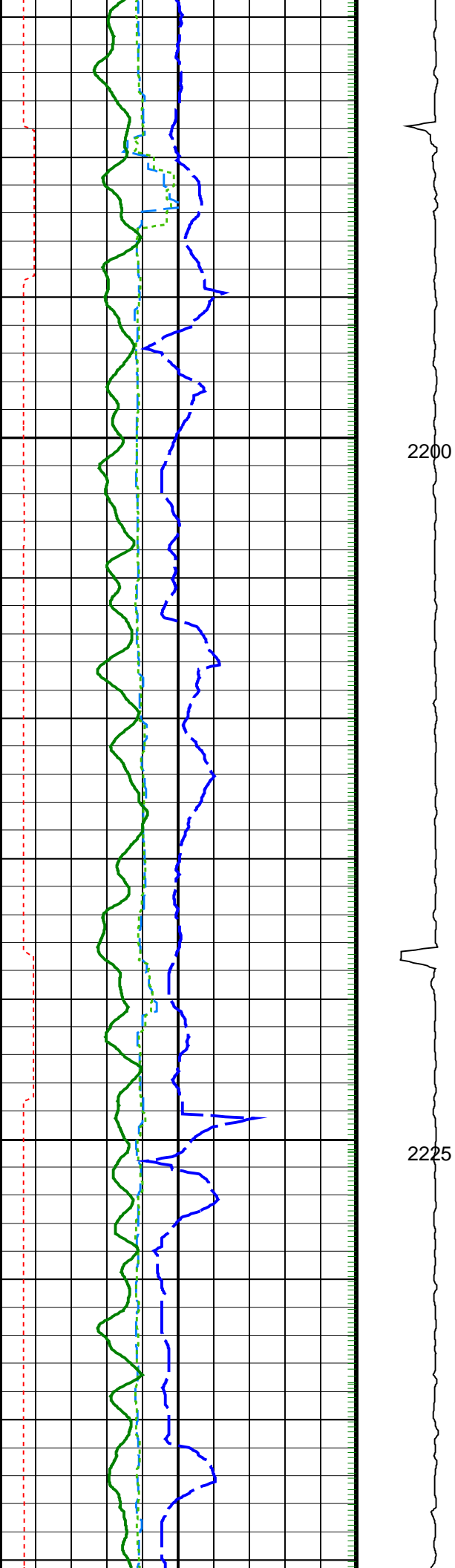


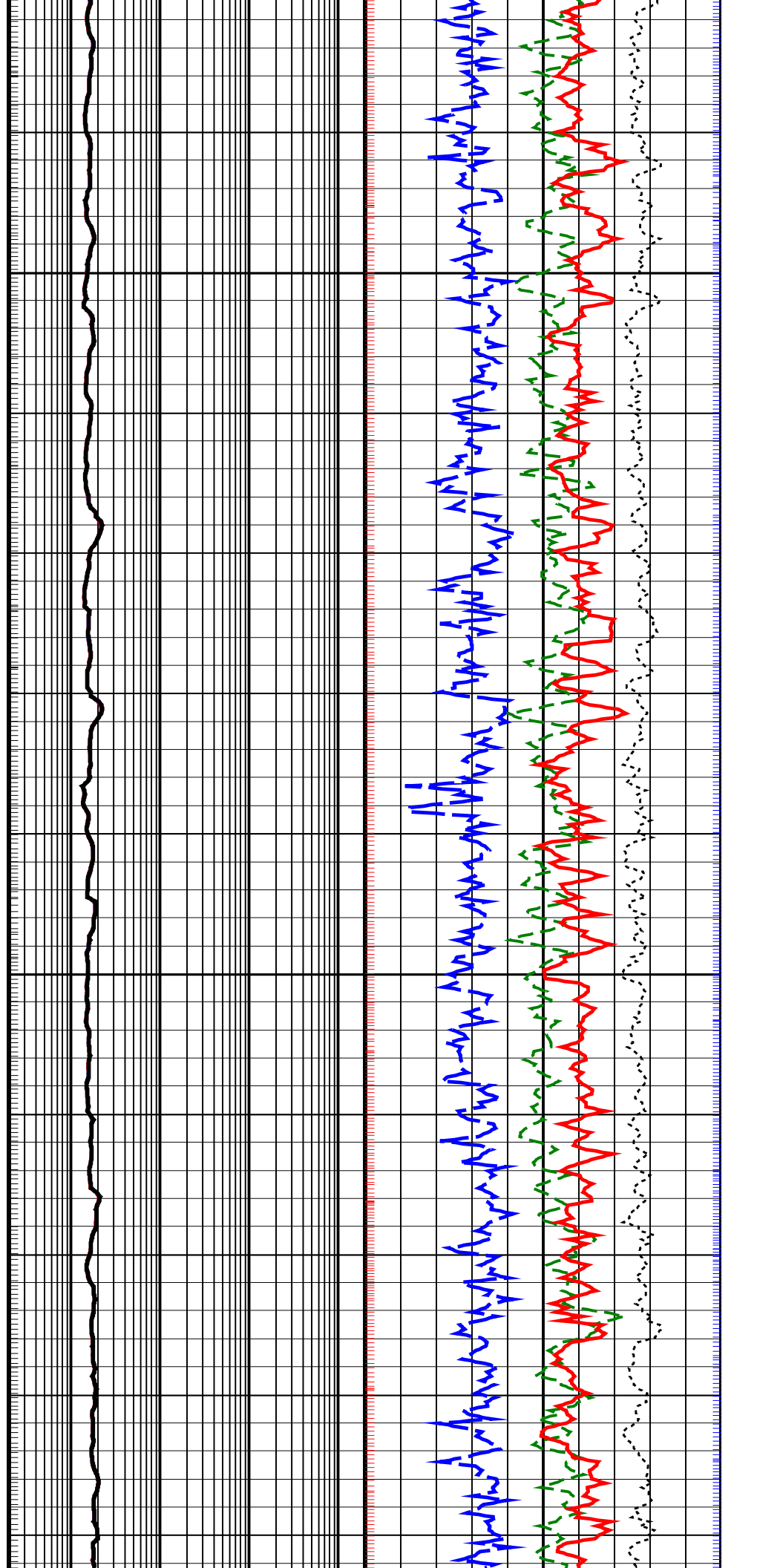
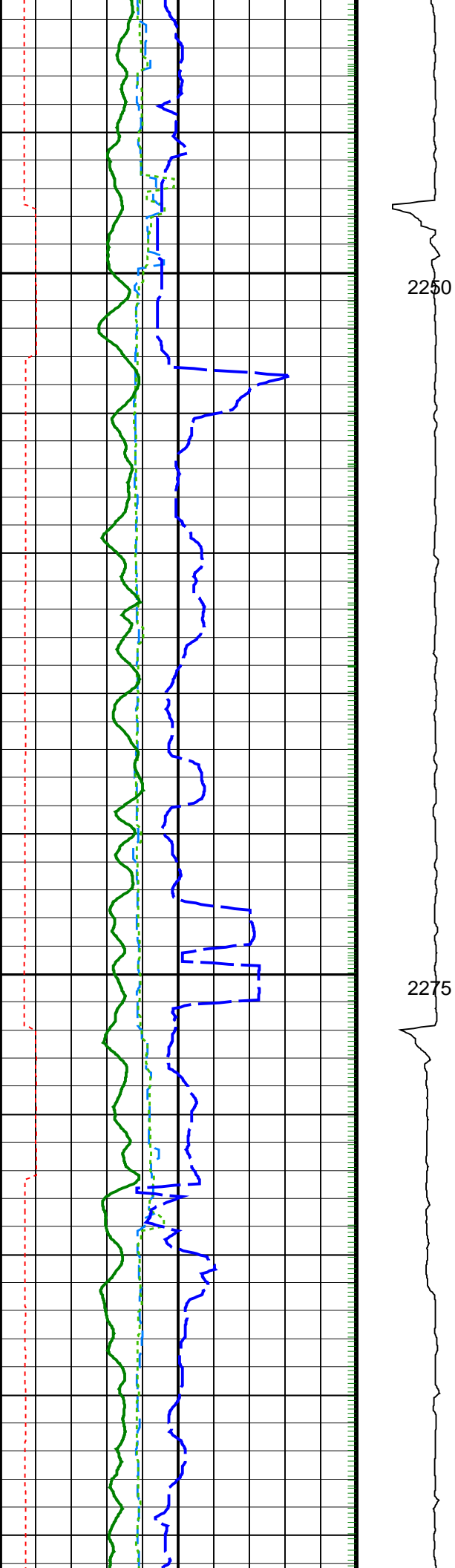




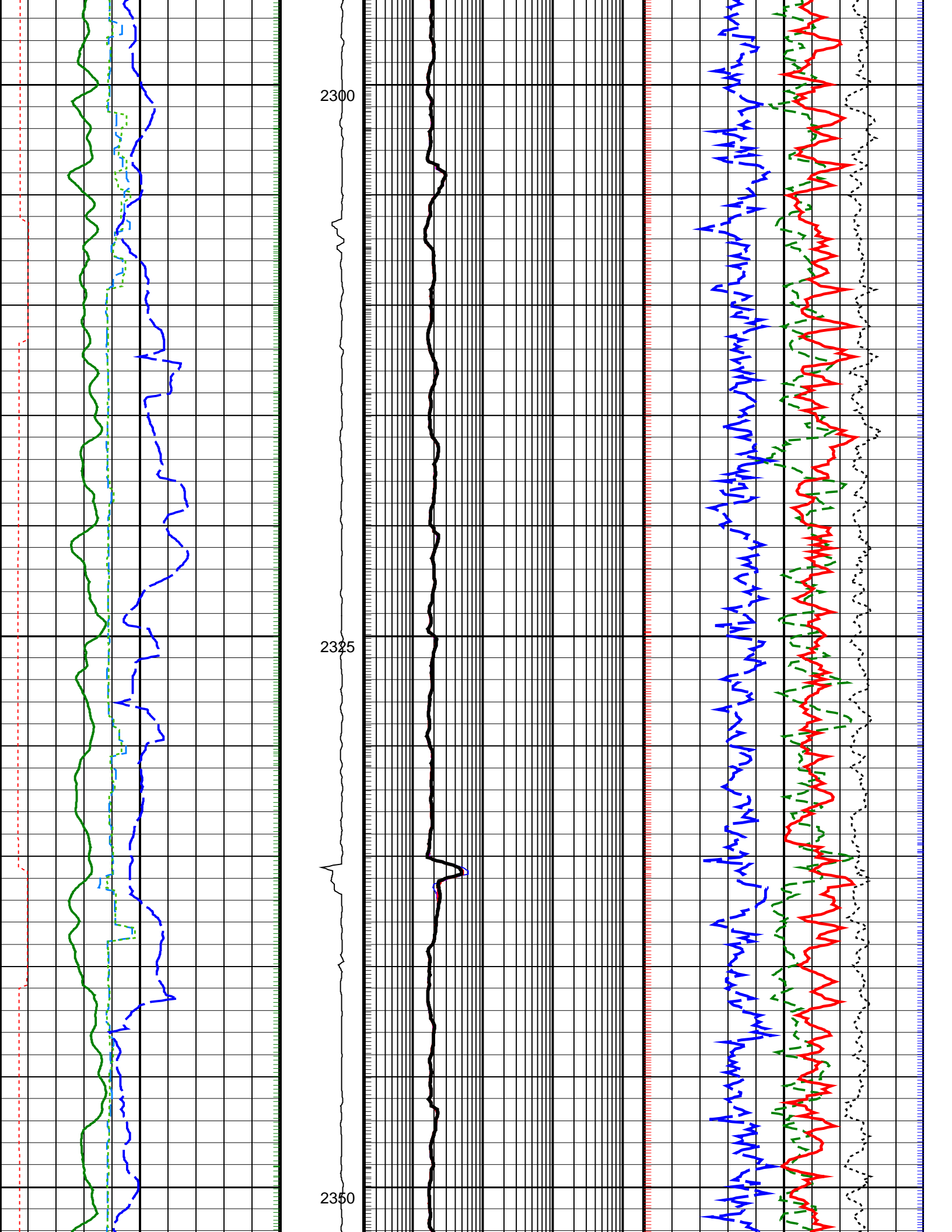
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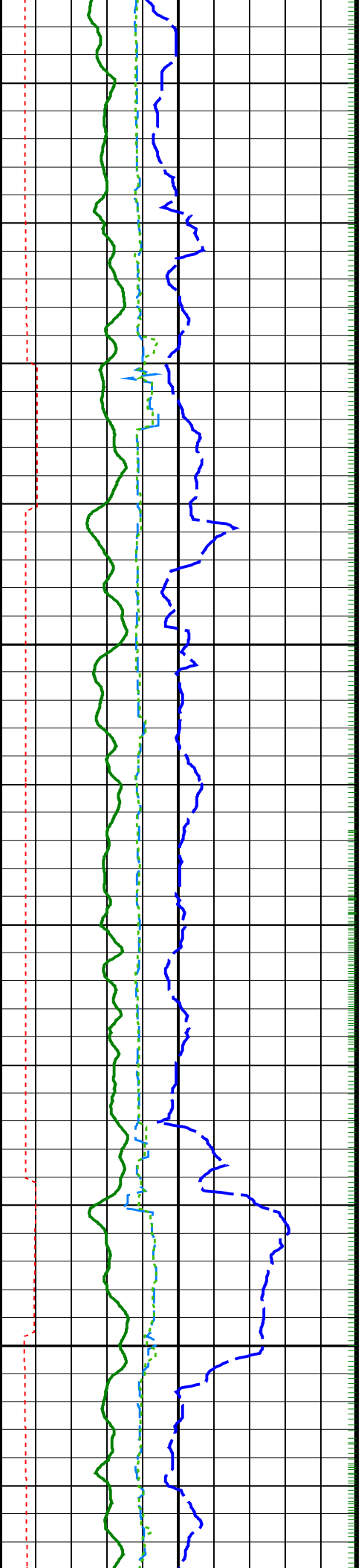
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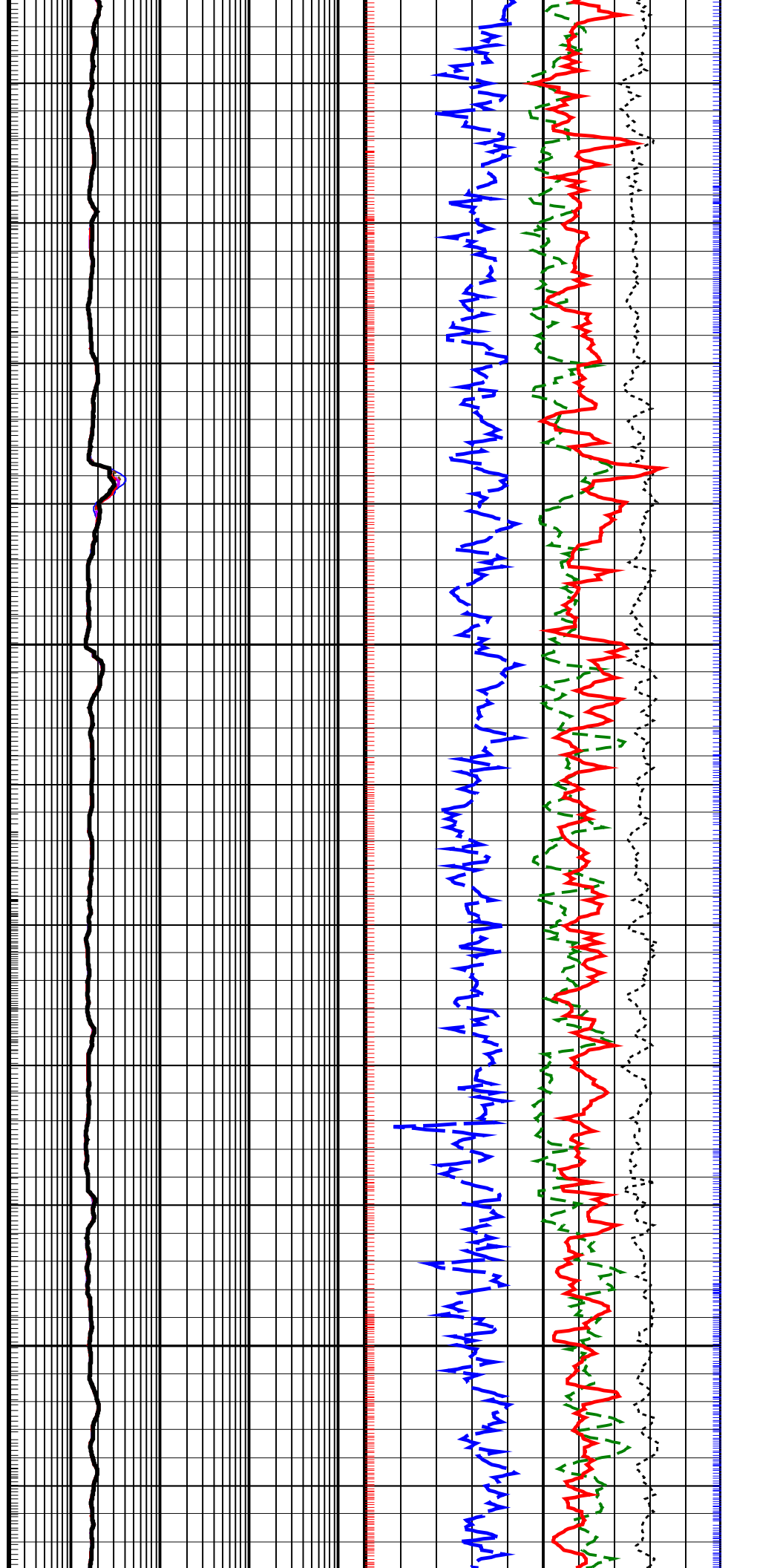


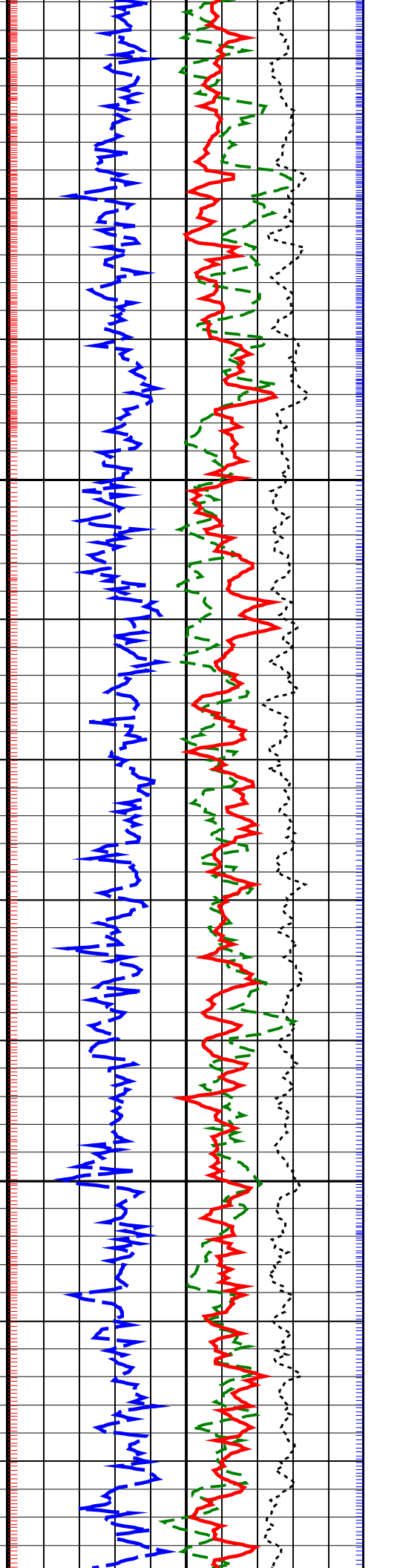
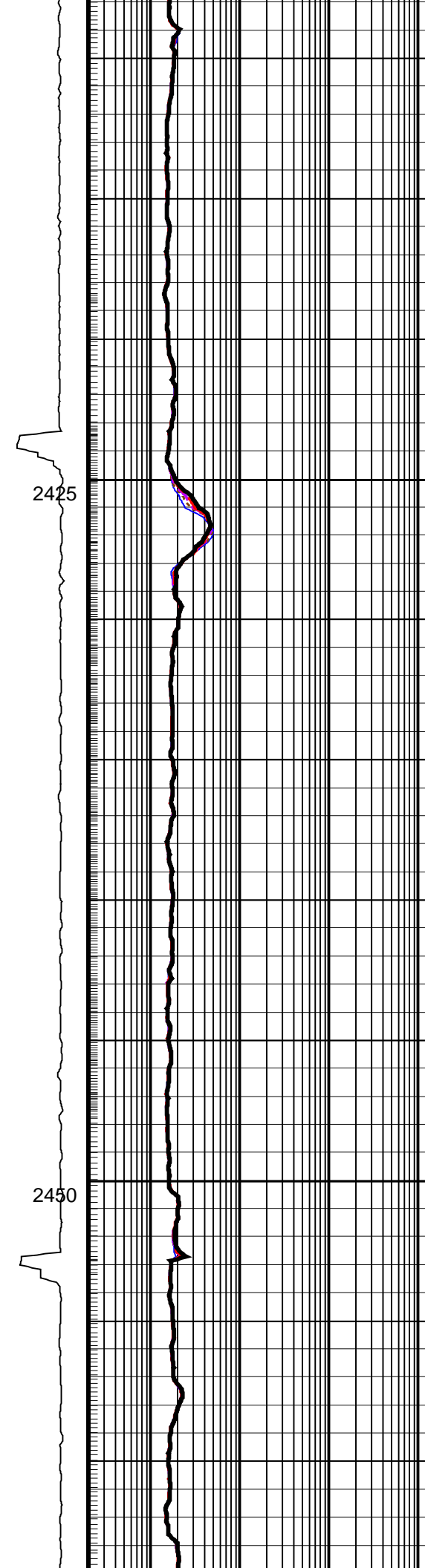
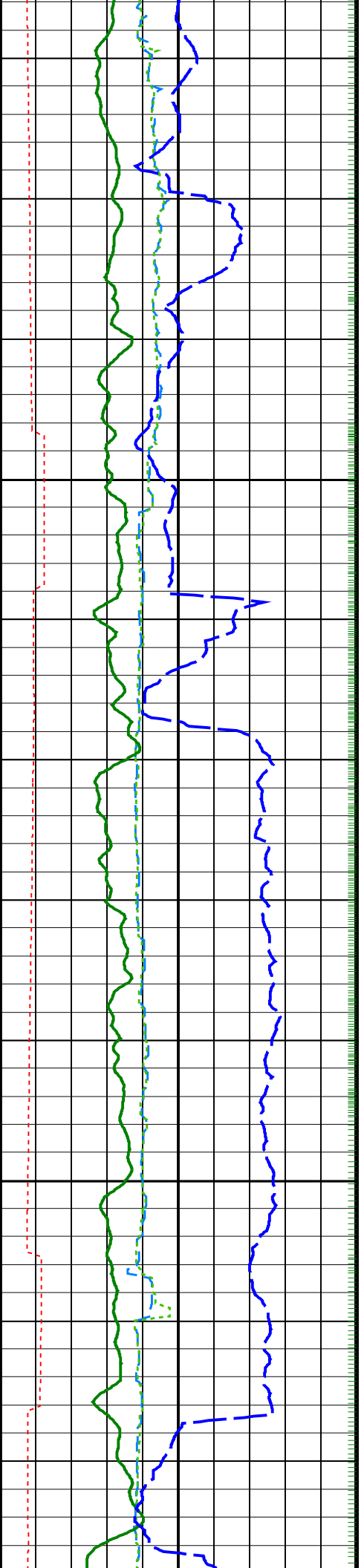


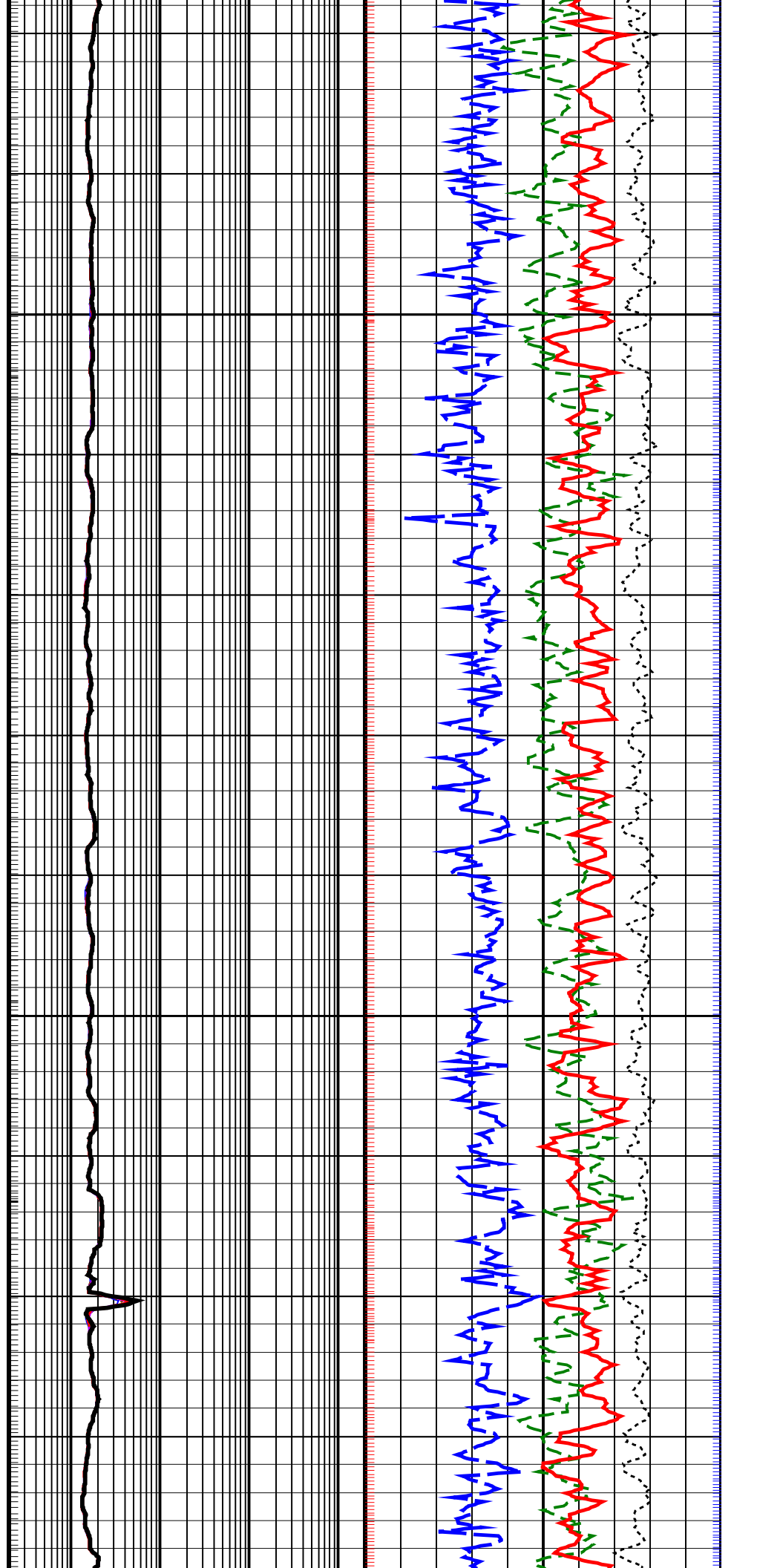
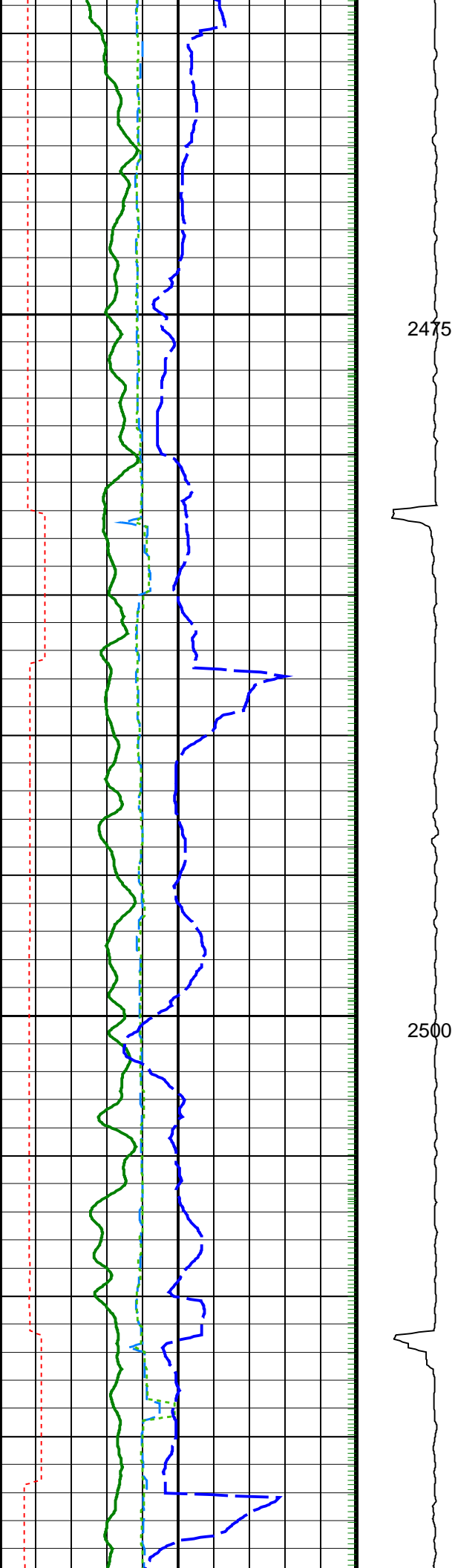


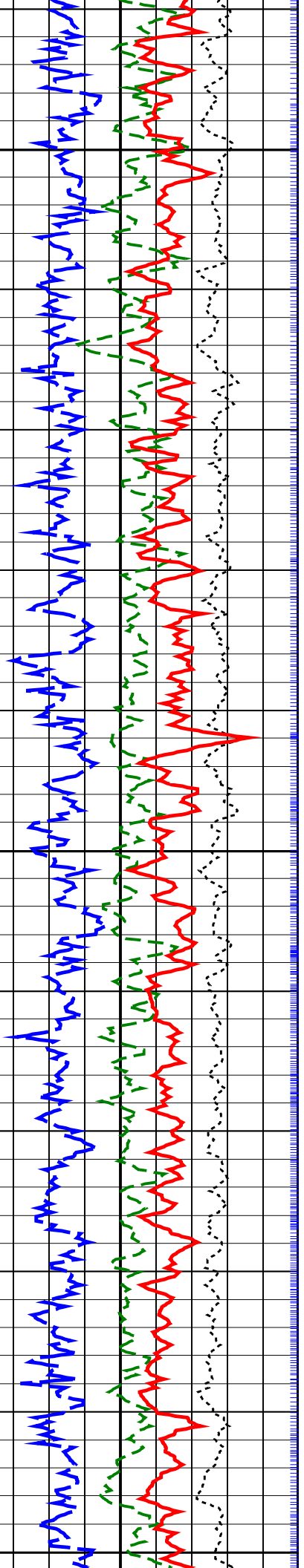
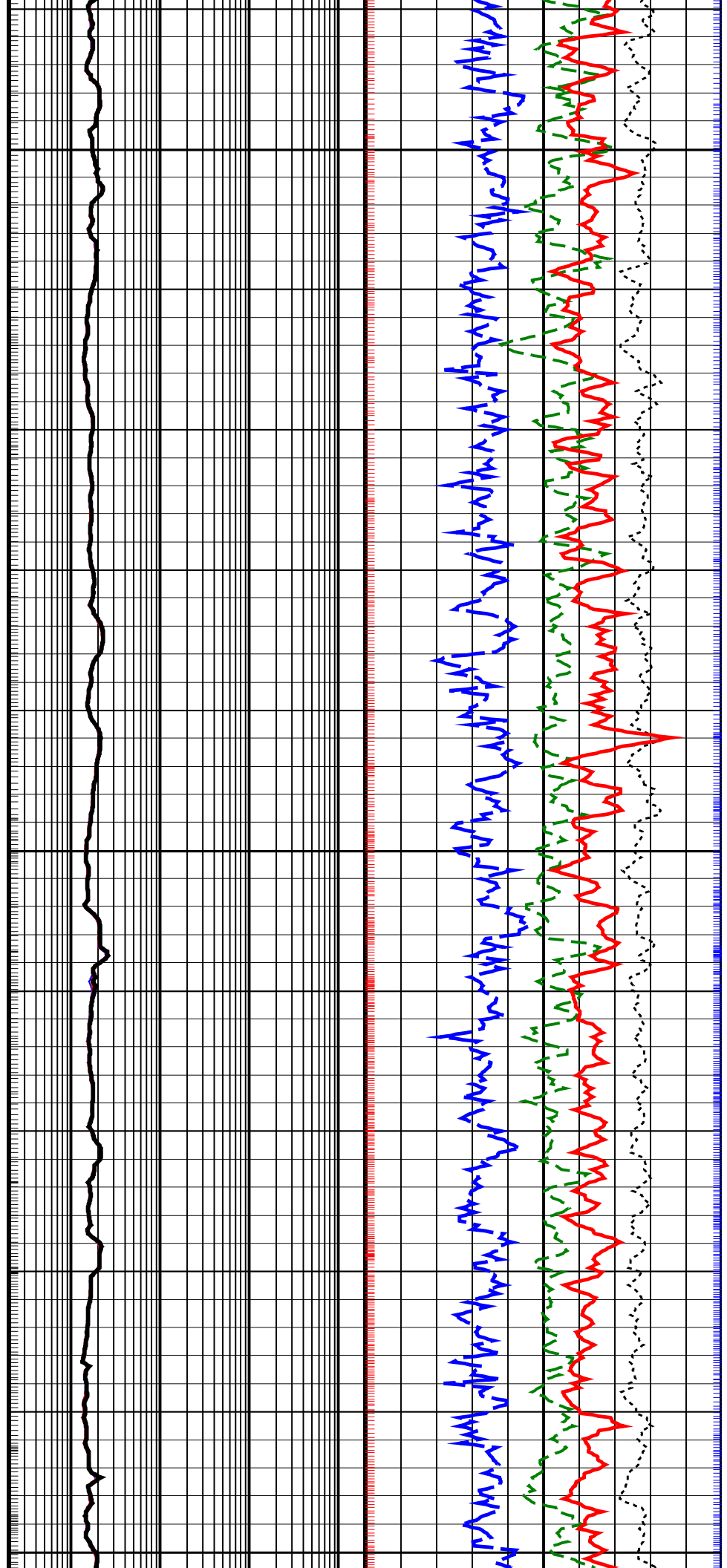
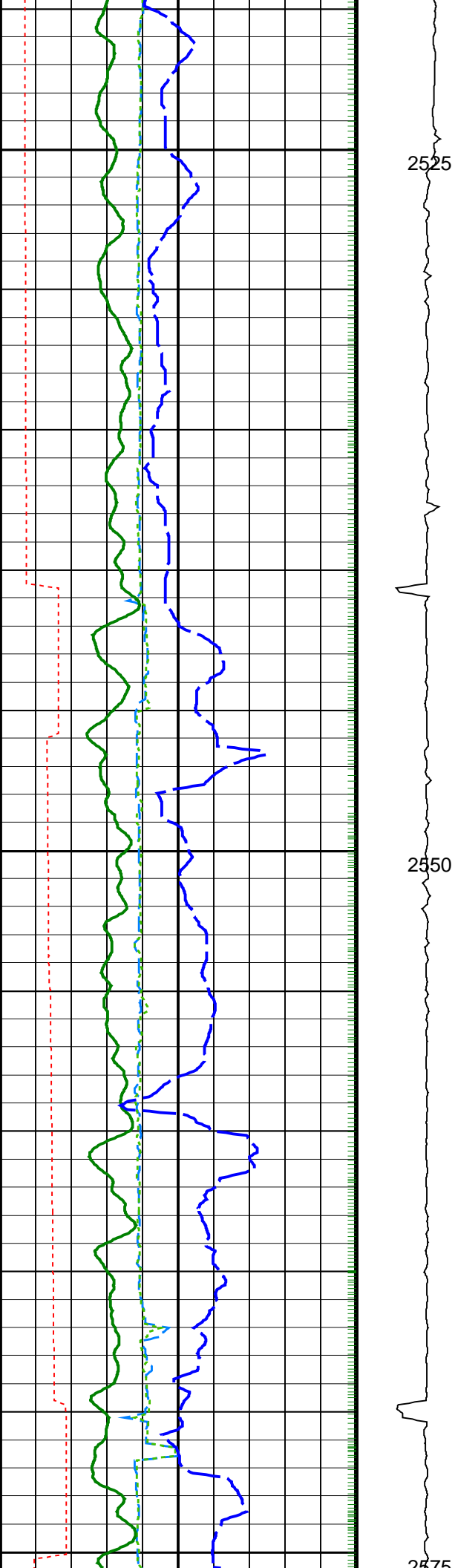
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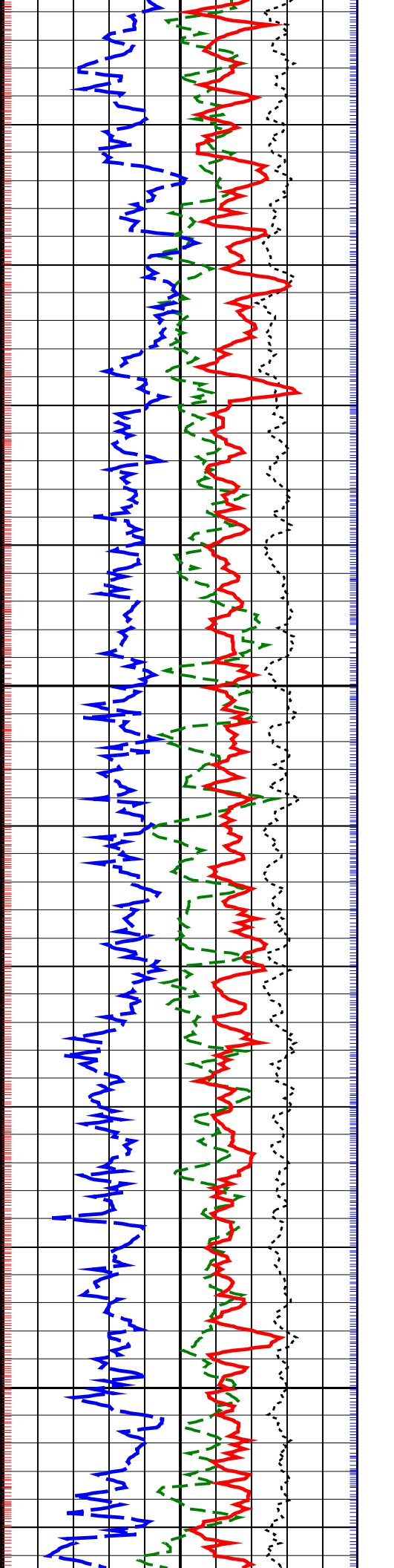
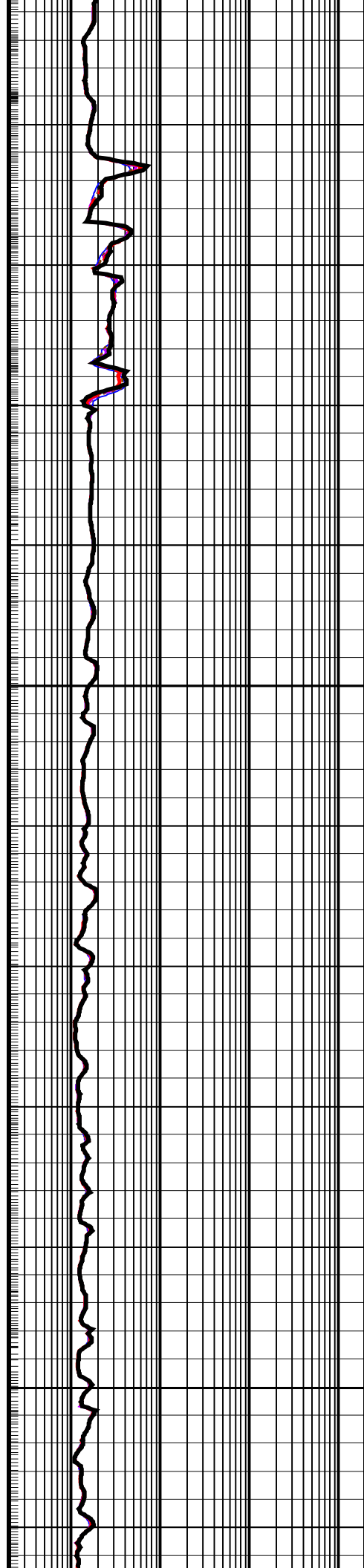
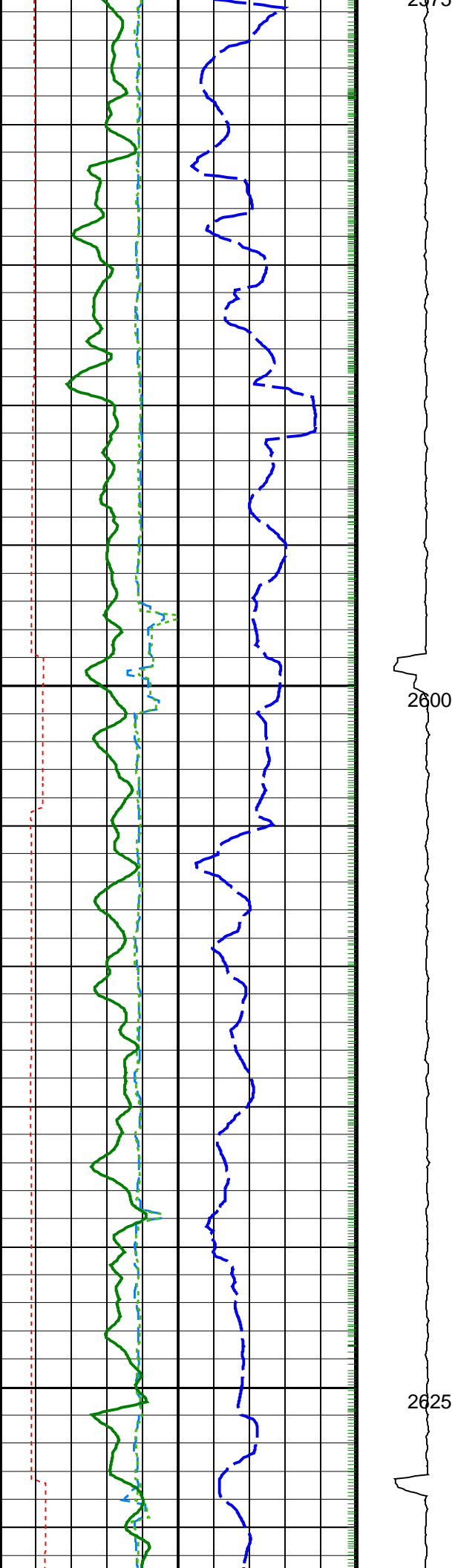
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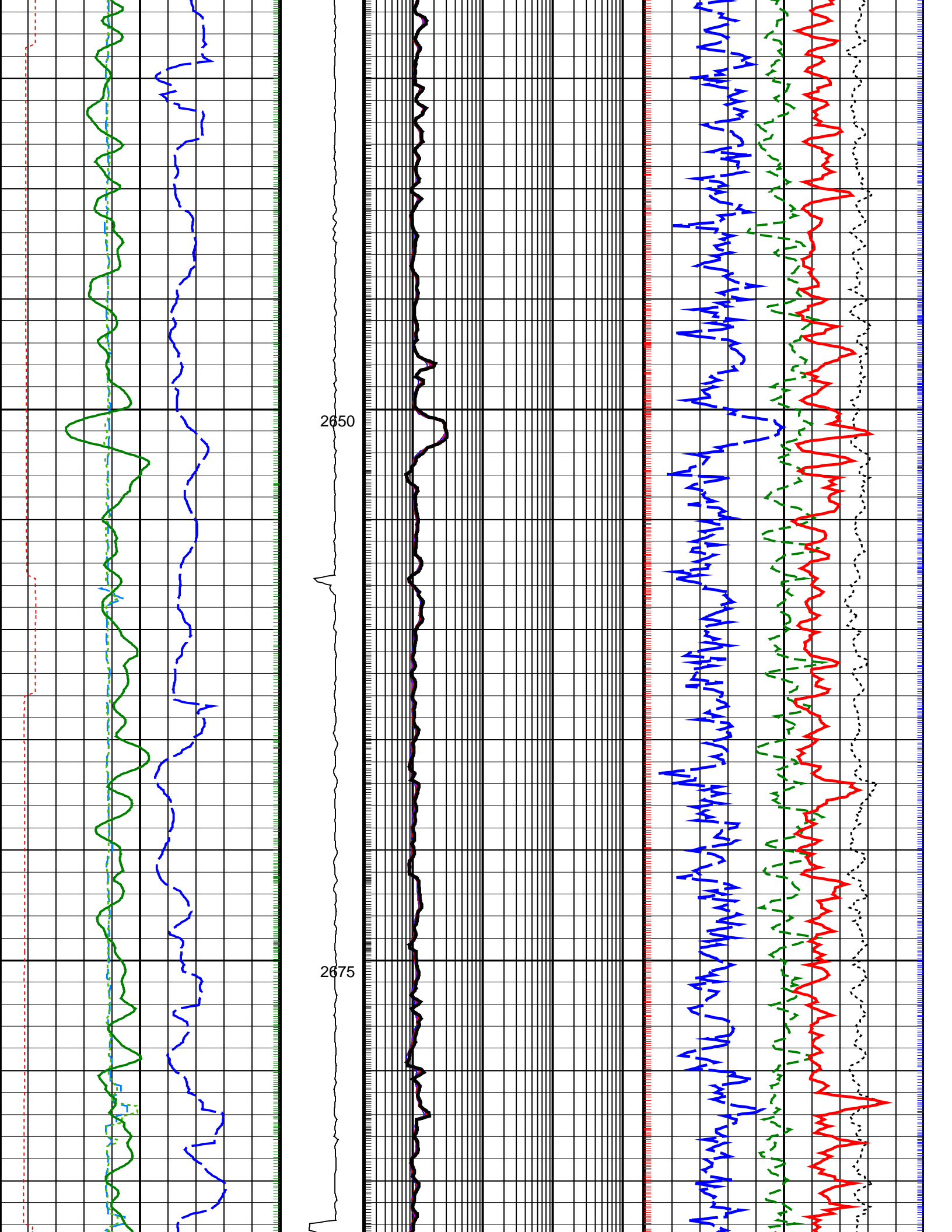


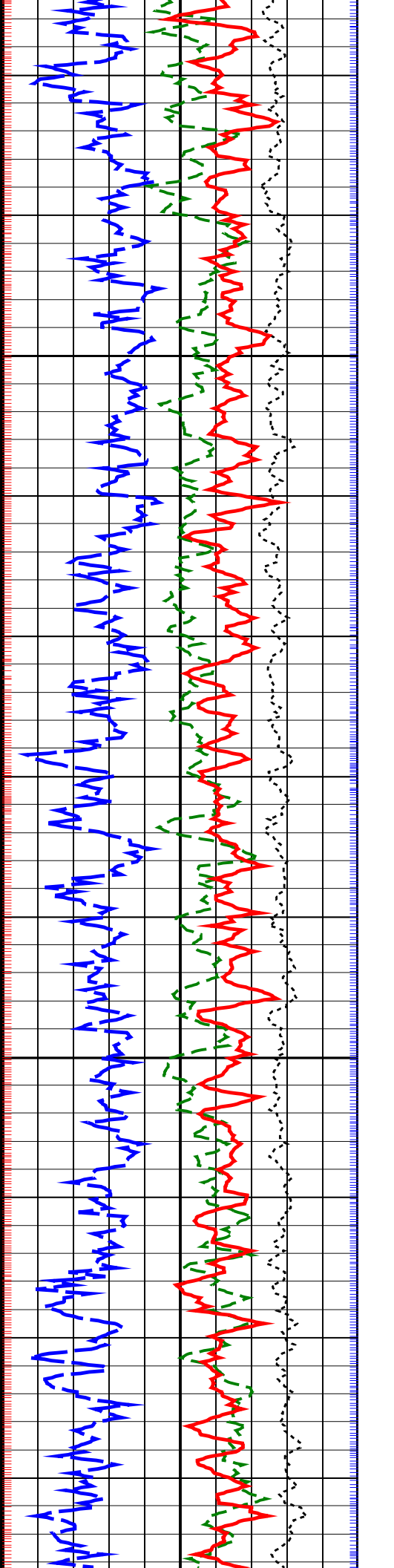
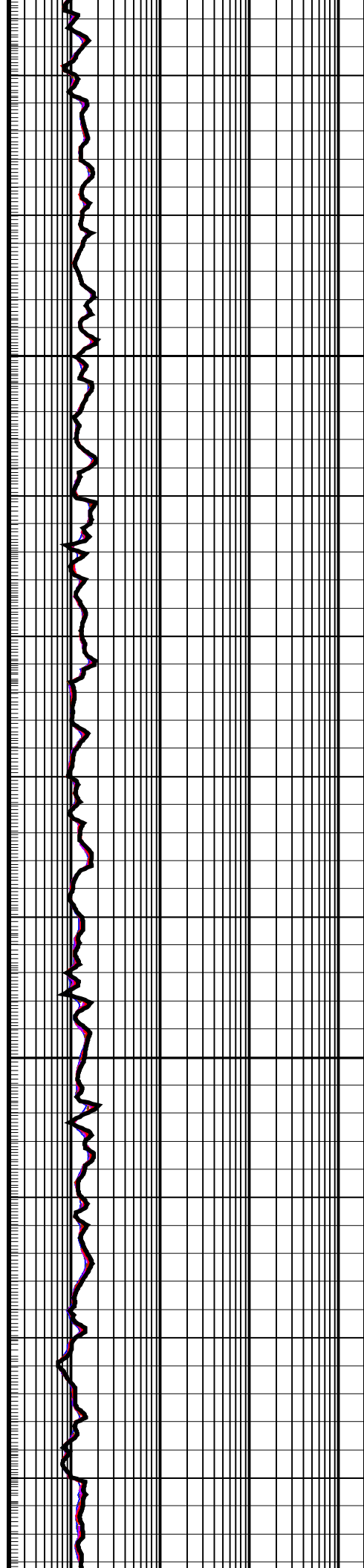
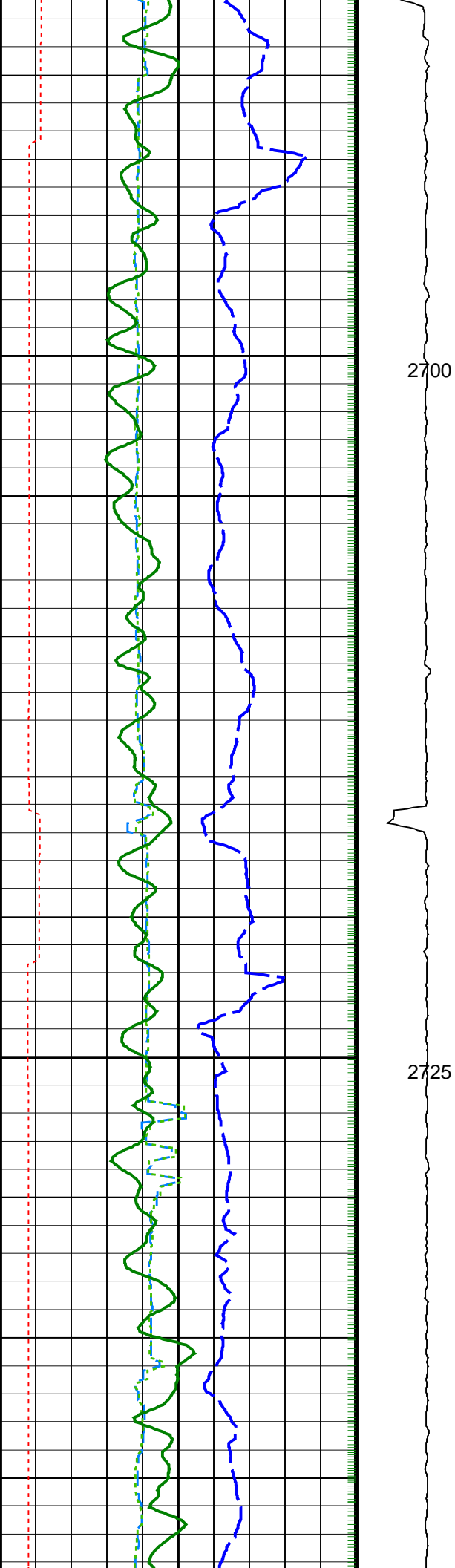




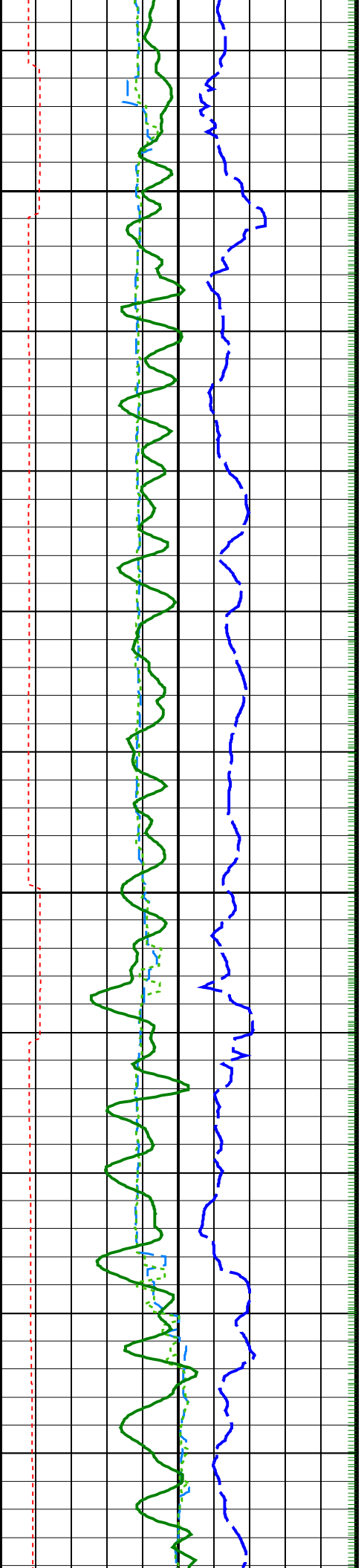






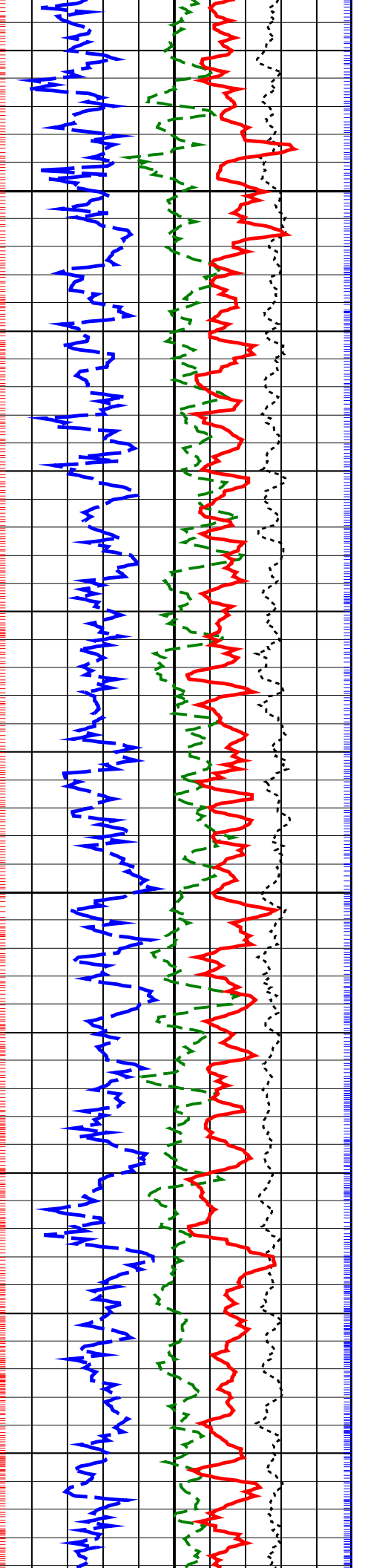
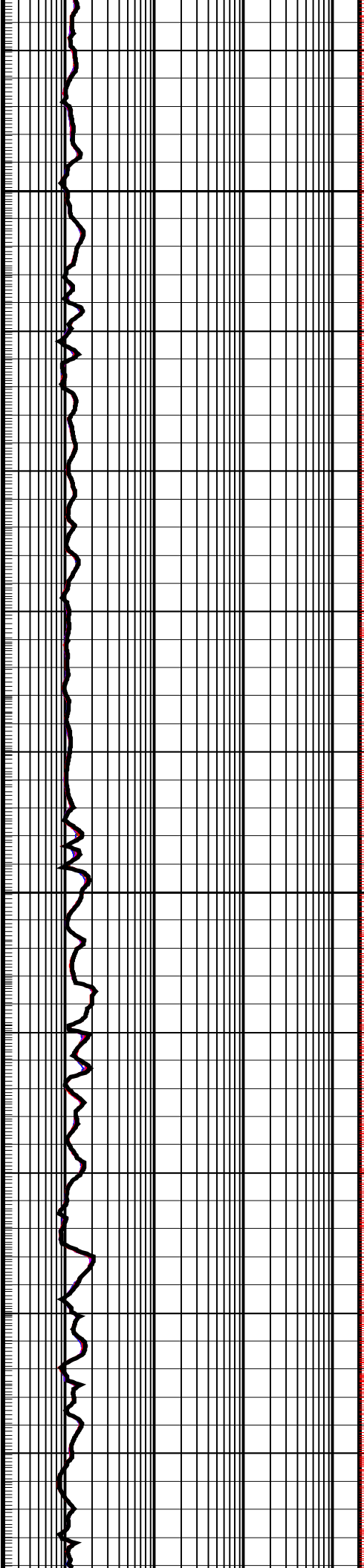


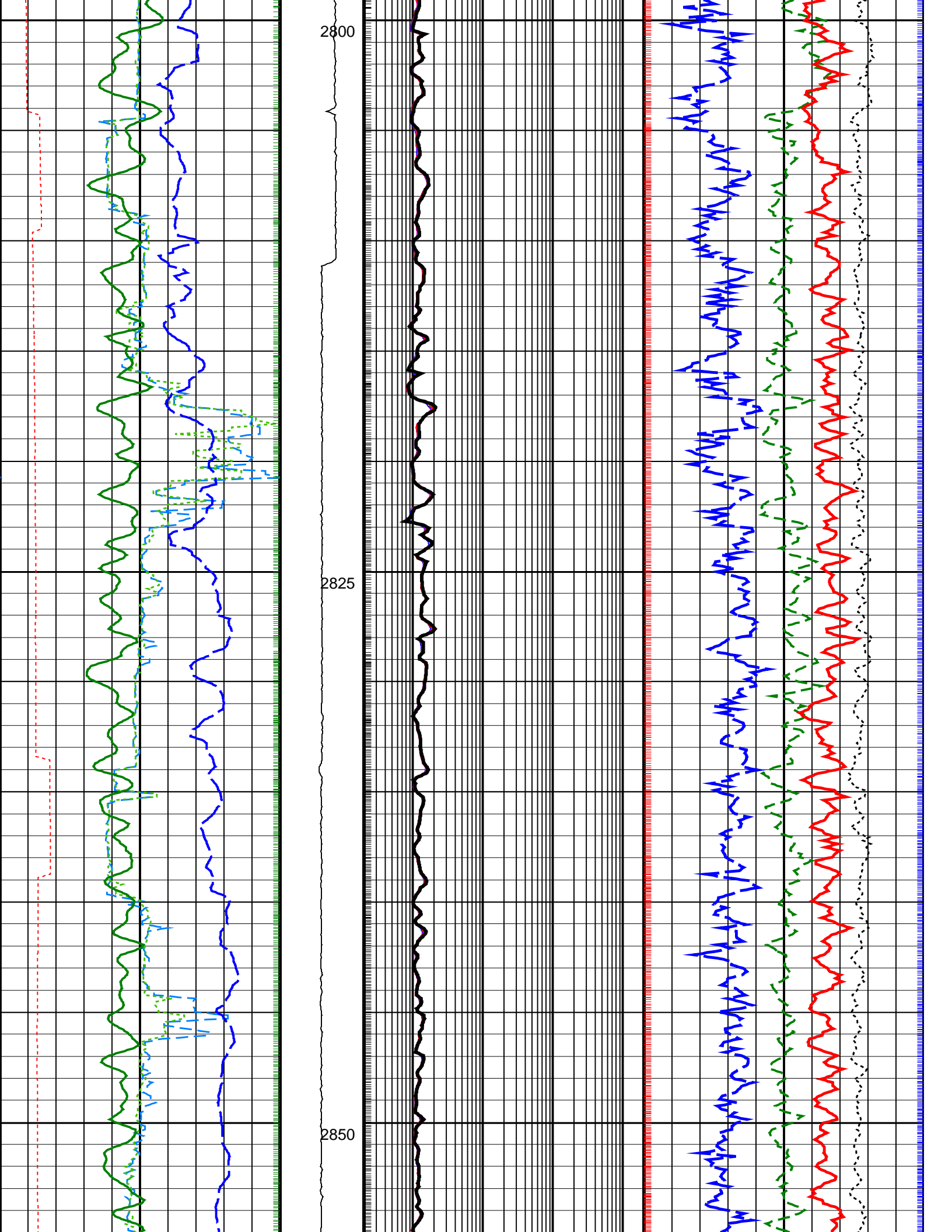


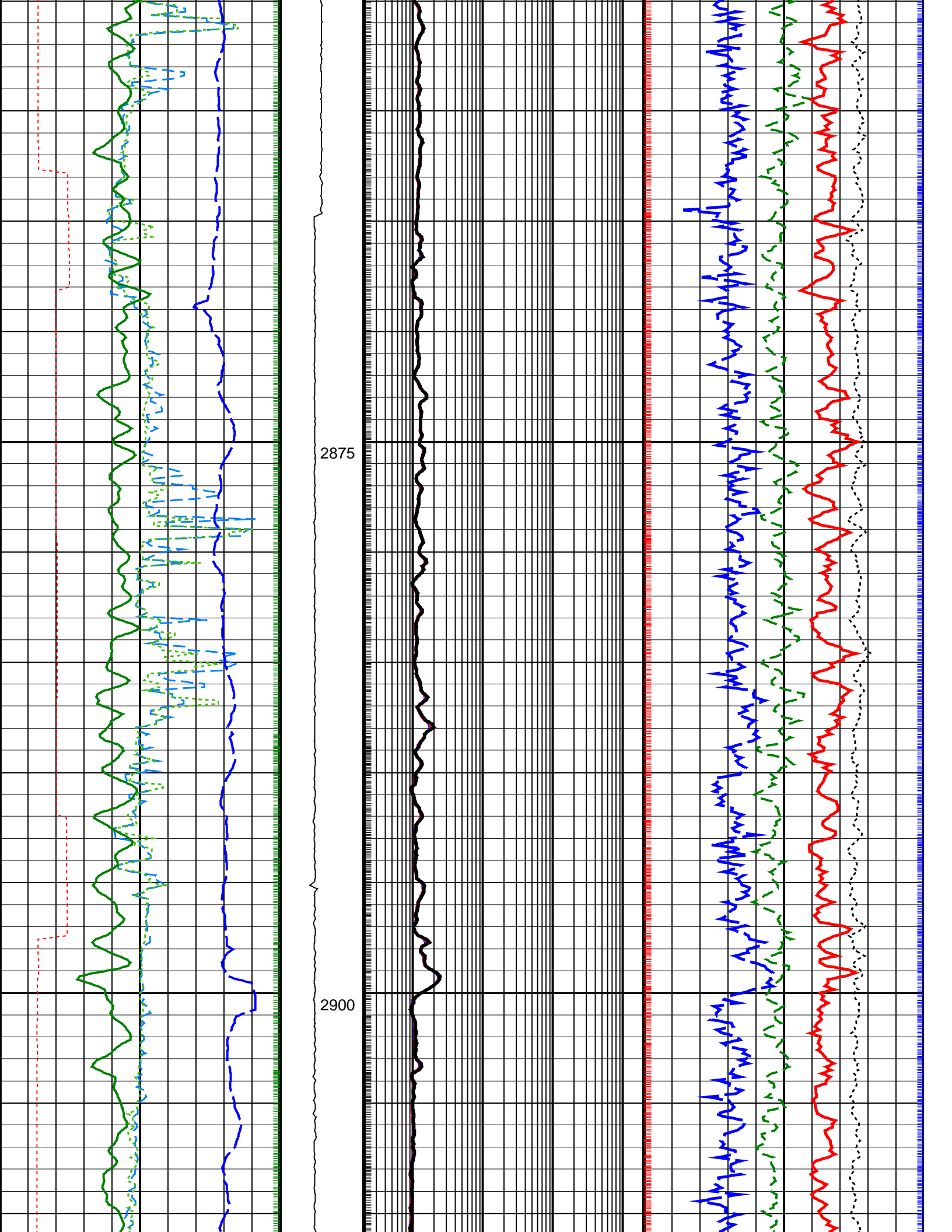


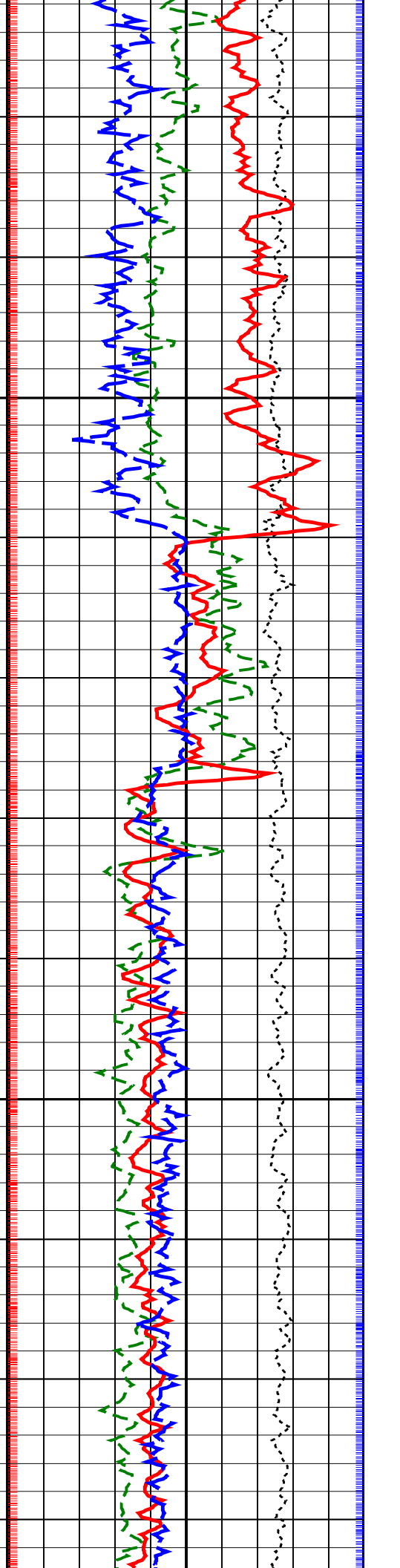
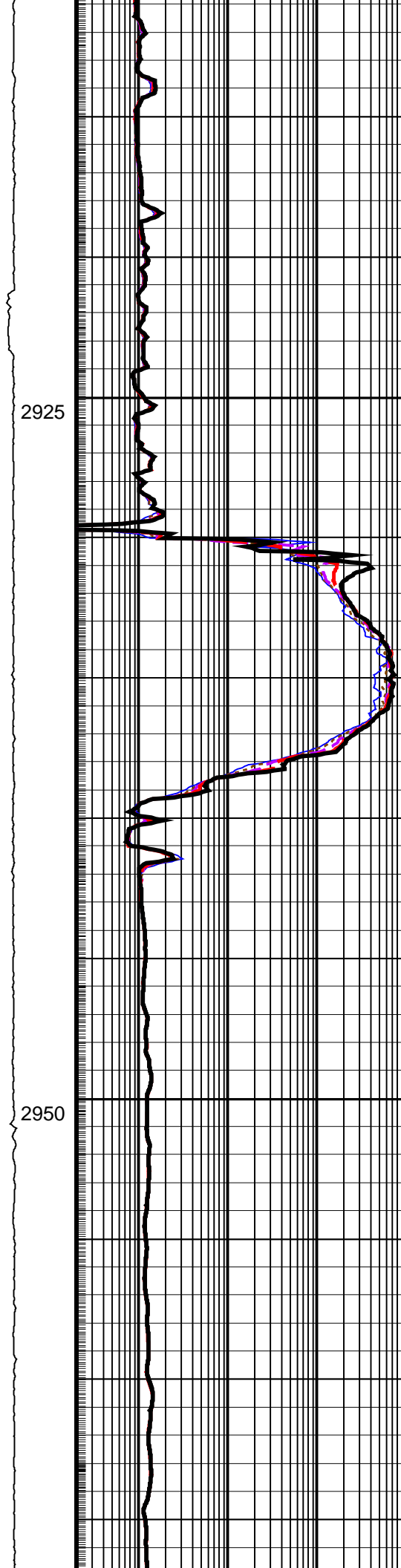
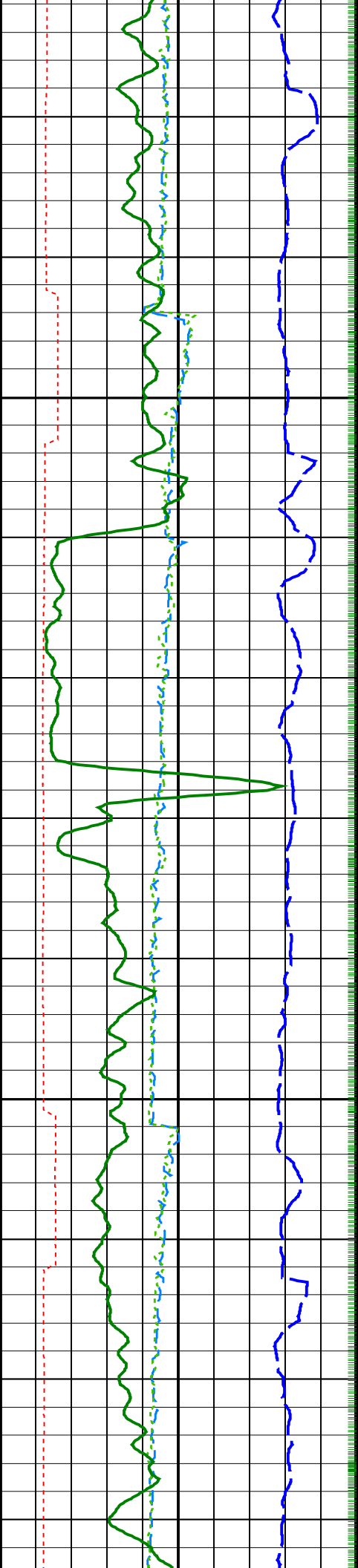
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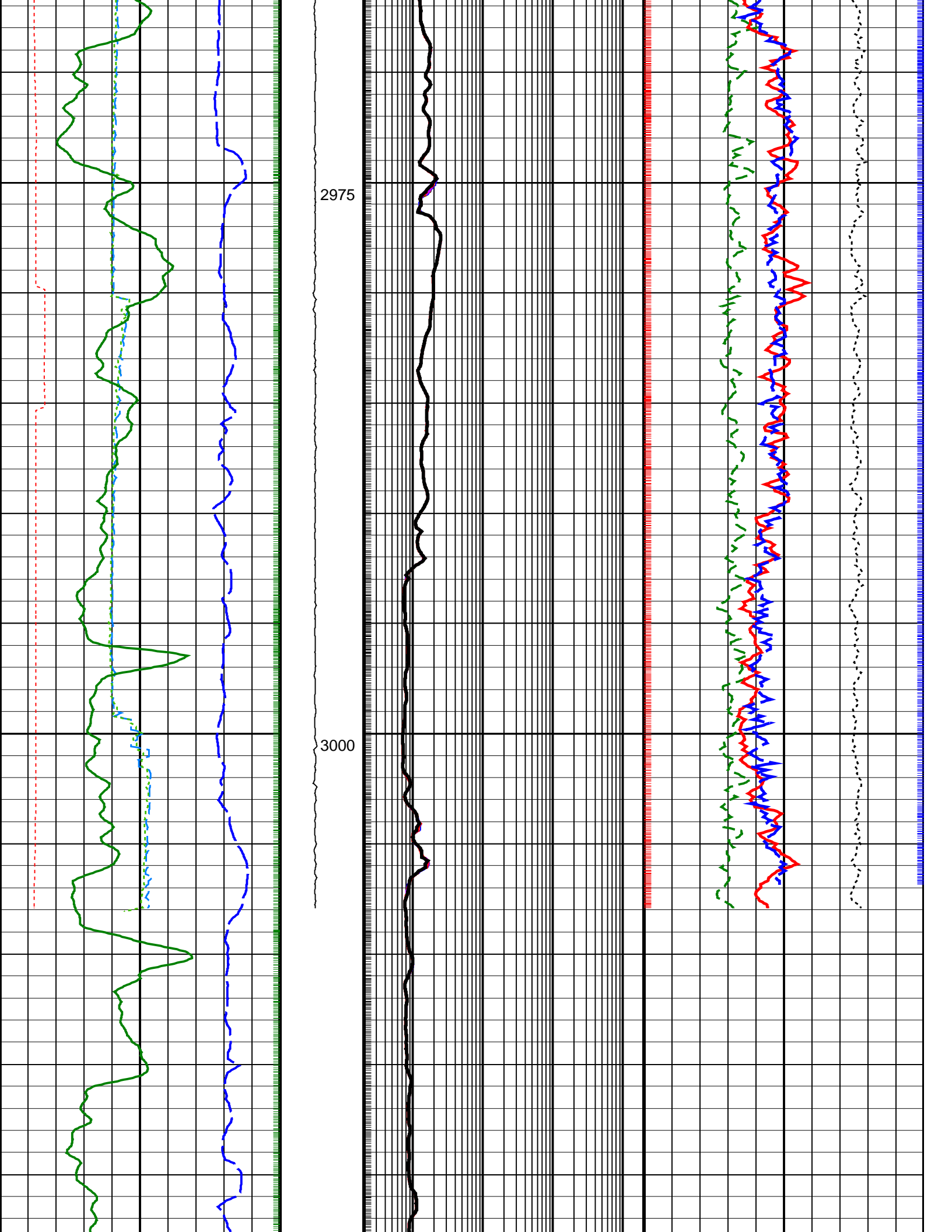
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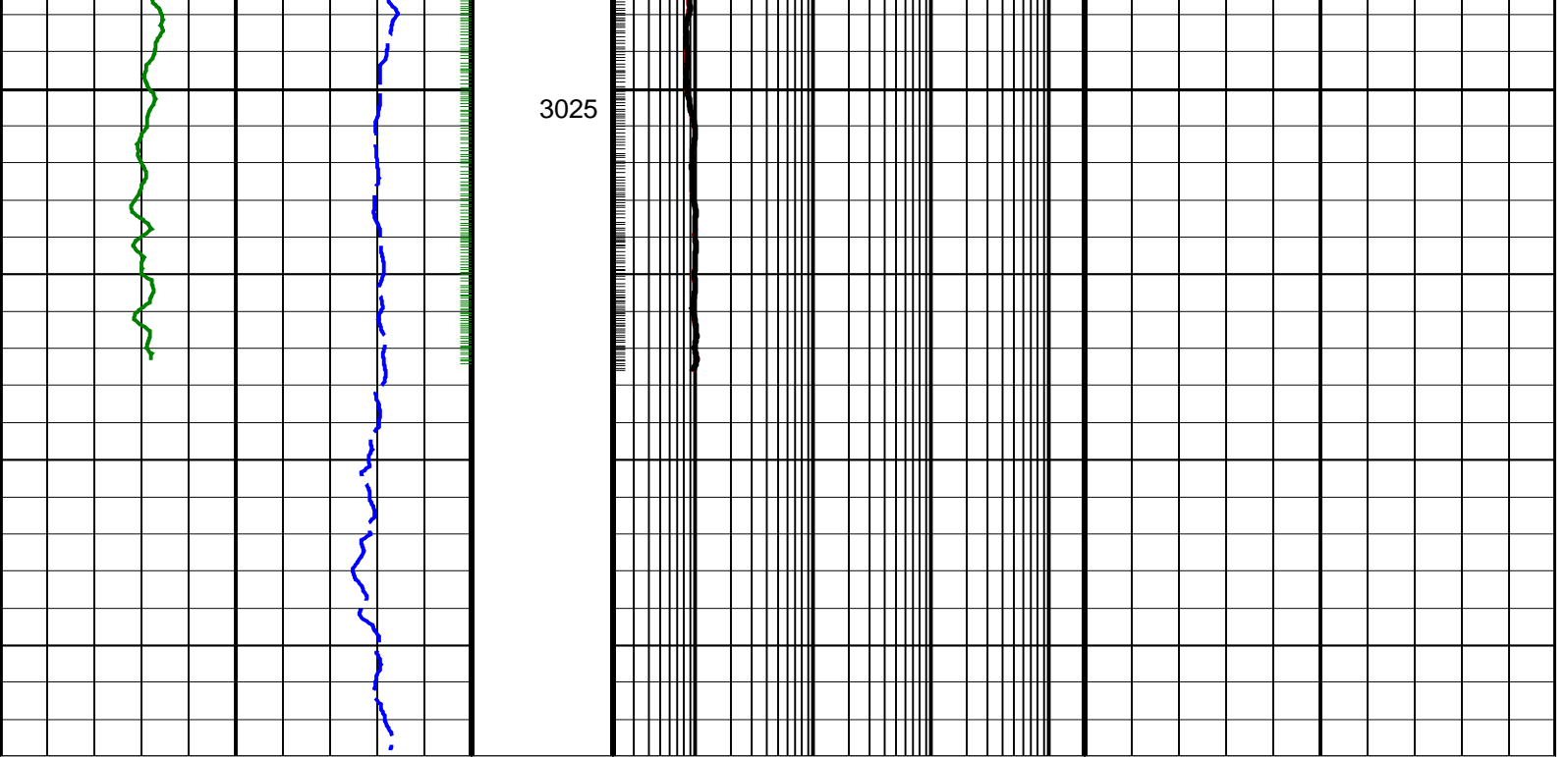












<b>Density Time After Bit (TAB_DEN)</b> (HR)	0 10	<b>ADN Rotational Speed</b> (RPM_ADN) (RPM)	0 250	<b>ARC Phase-Shift Resistivity 16-in. at 2 MHz (P16H)</b> (OHMM)	0.2 2000	<b>Bulk Density Correction, Bottom (DRHB)</b> (G/C3)	-0.75 0.25
<b>Horizontal Hole Diameter (HORD)</b> (IN)	6 16			<b>ARC Phase-Shift Resistivity 22-in. at 2 MHz (P22H)</b> (OHMM)	0.2 2000	<b>Photoelectric Factor, Bottom (PEB)</b> (----)	0 10
<b>Vertical Hole Diameter (VERD)</b> (IN)	6 16			<b>ARC Phase-Shift Resistivity 28-in. at 2 MHz (P28H)</b> (OHMM)	0.2 2000	<b>Bulk Density, Bottom (ROBB)</b> (G/C3)	1.85 2.85
<b>ARC Gamma Ray (GR_ARC)</b> (GAPI)	0 200			<b>ARC Phase-Shift Resistivity 34-in. at 2 MHz (P34H)</b> (OHMM)	0.2 2000	<b>Thermal Neutron Porosity (TNPH)</b> (PU)	45 -15
<b>Rate of Penetration, Averaged over Last 5ft (ROP5_RM)</b> (M/HR)	200 0			<b>ARC Phase-Shift Resistivity 40-in. at 2 MHz (P40H)</b> (OHMM)	0.2 2000		

PIP SUMMARY

Density Samples †

Neutron Samples †

‡ ARC Gamma Ray Samples

† ARC Resistivity Samples

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