

# Longtom-4 H LWD RT 200MD

IDEAL Version: ID13\_OC\_08 <MD> Vertical Scale: 1:200

Graphics File Created: 10-Aug-2008 04:01

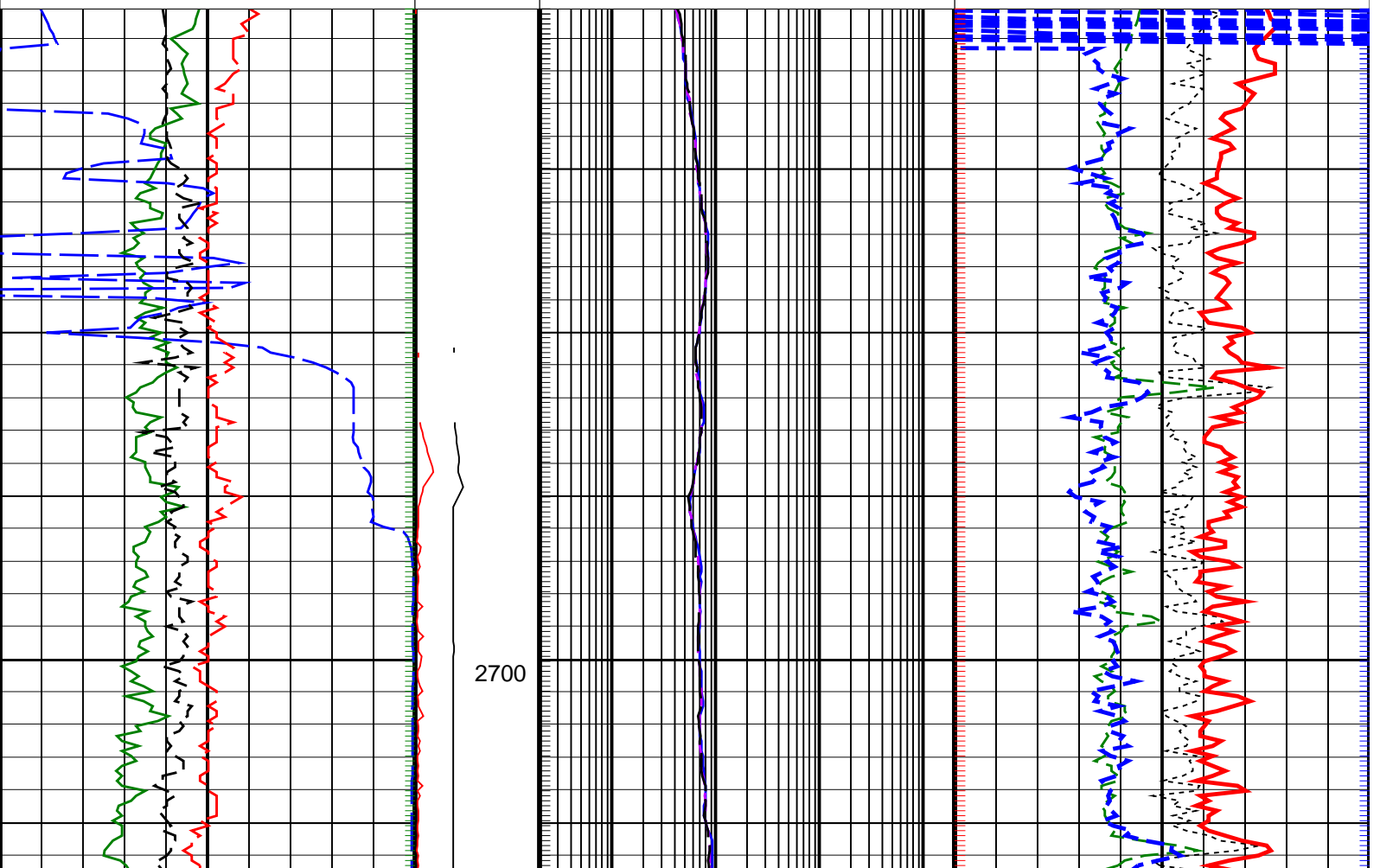
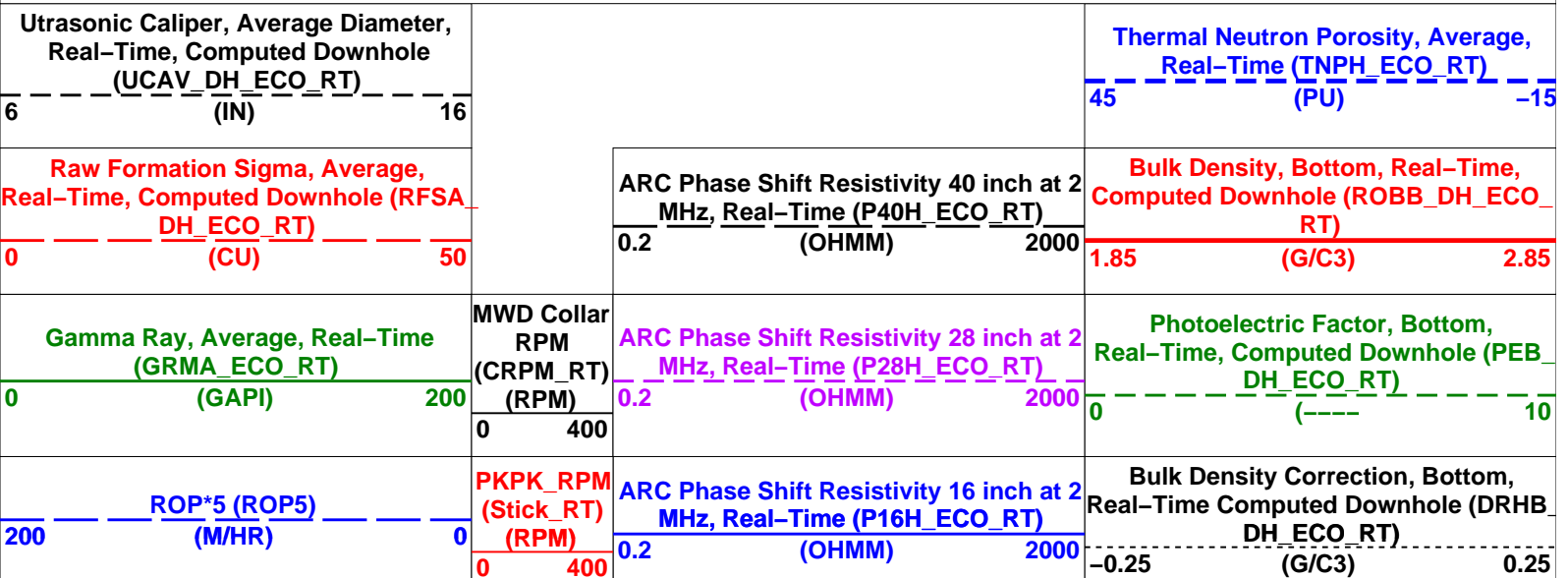
## PIP SUMMARY

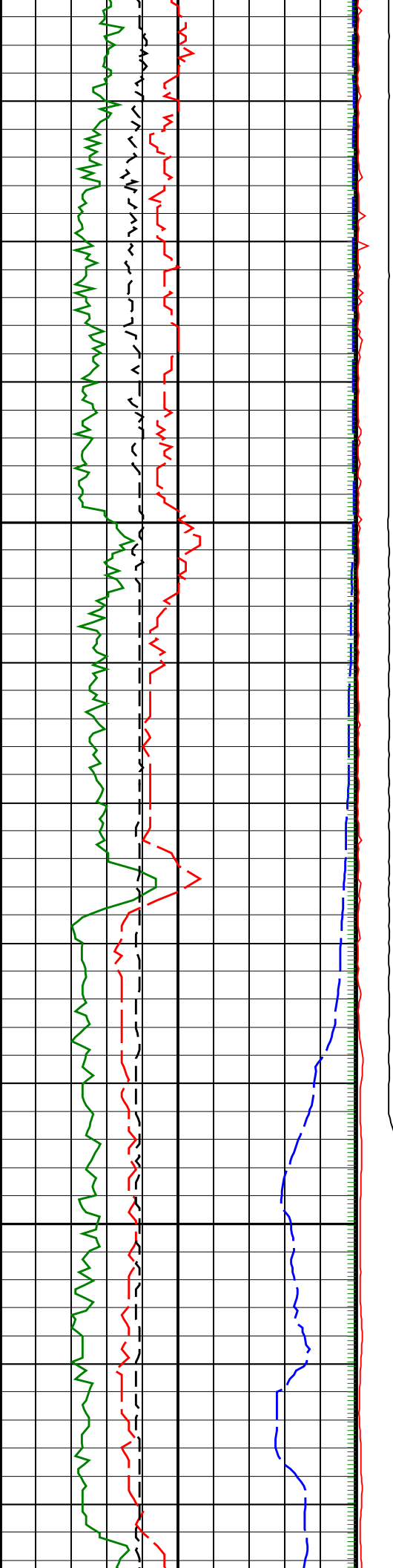
Density Samples ▬

└ Gamma Ray Samples

Neutron Samples ┘

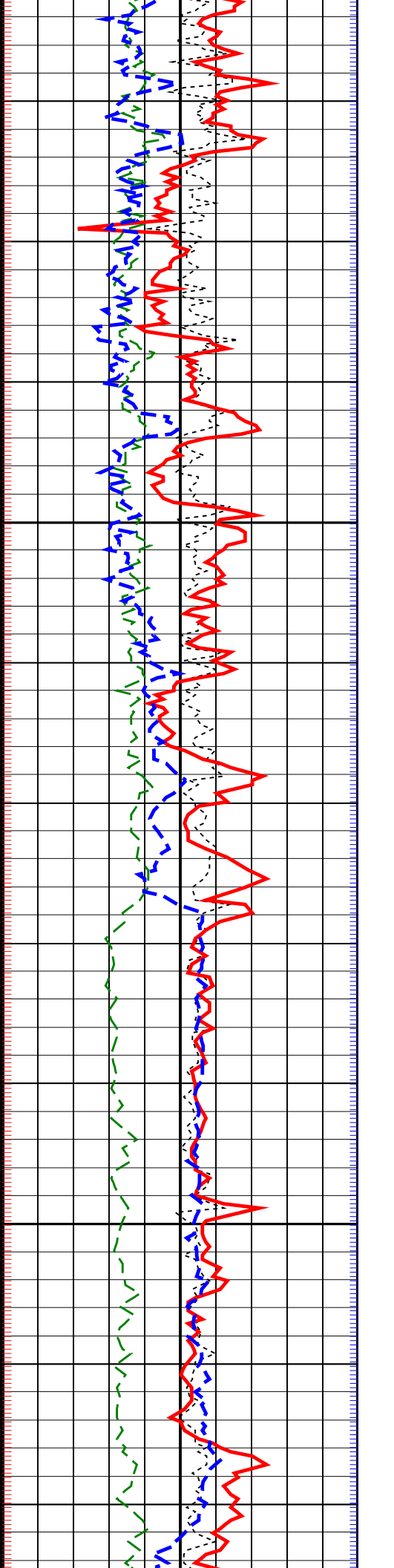
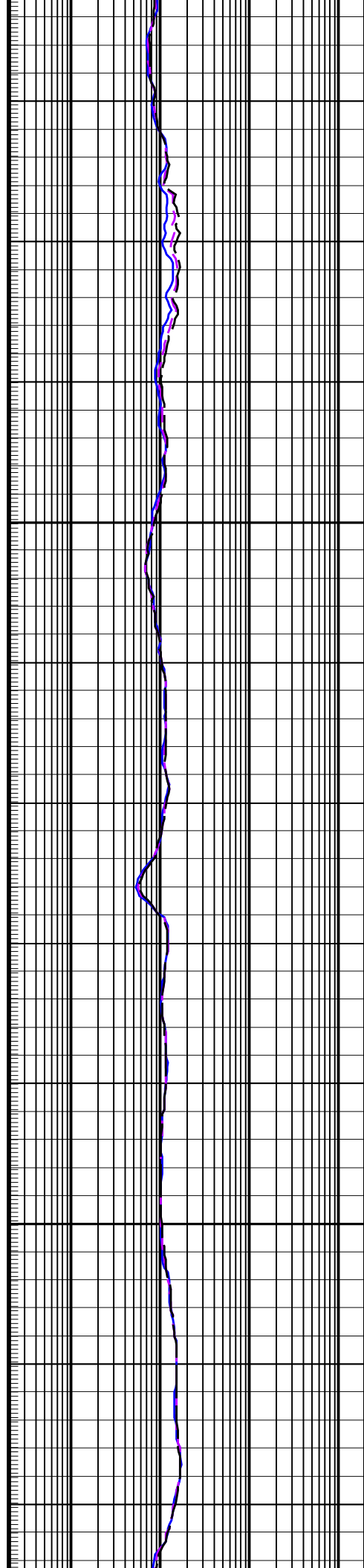
└ Resistivity Samples

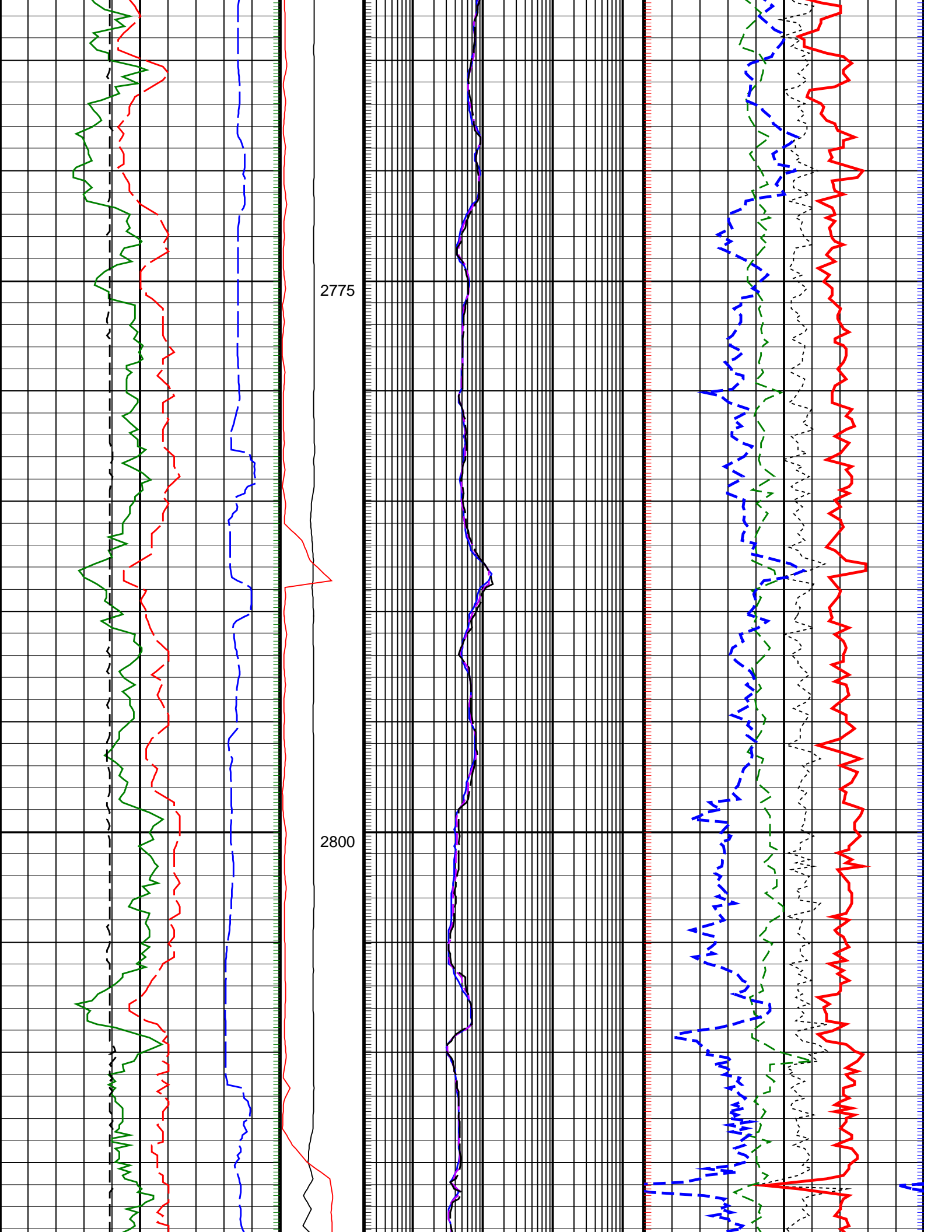


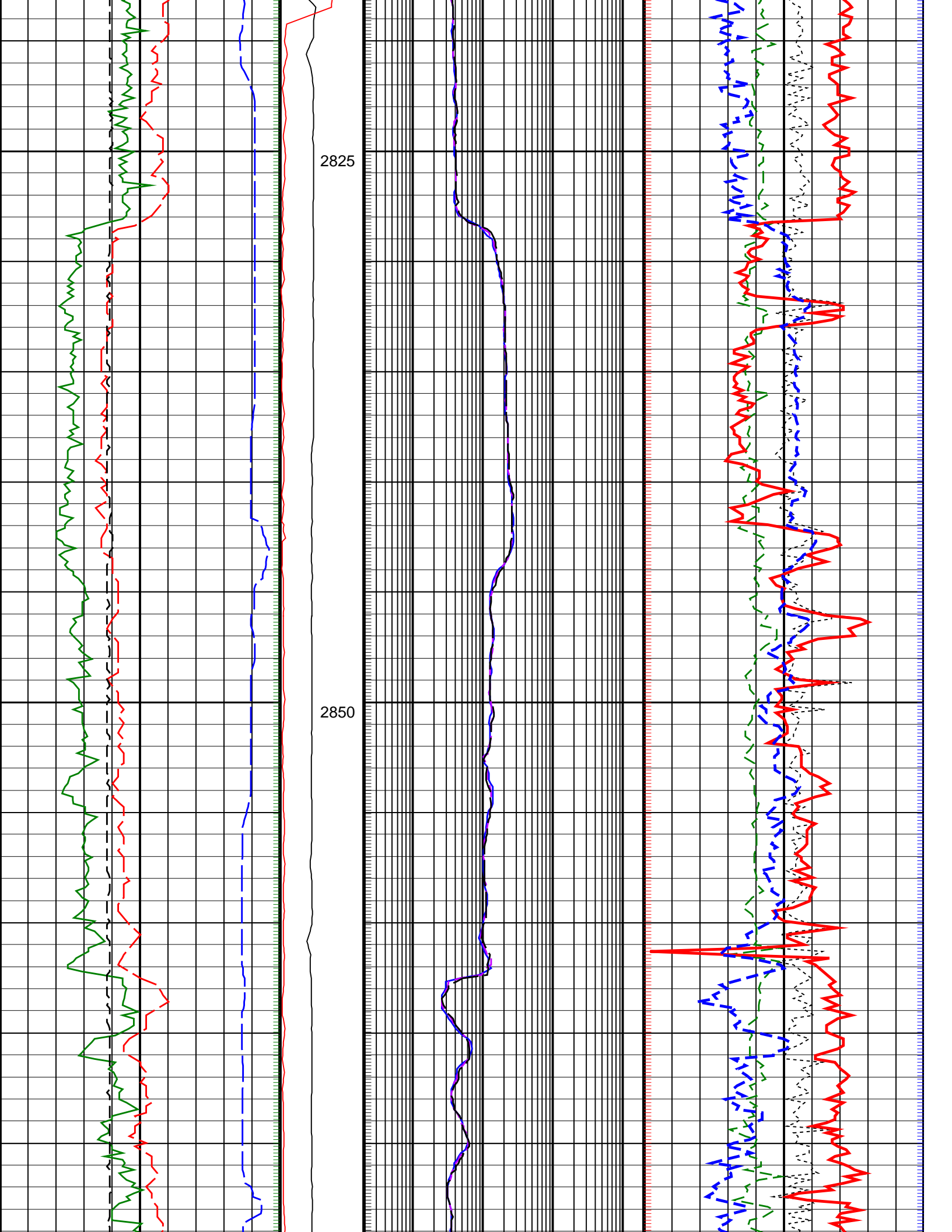


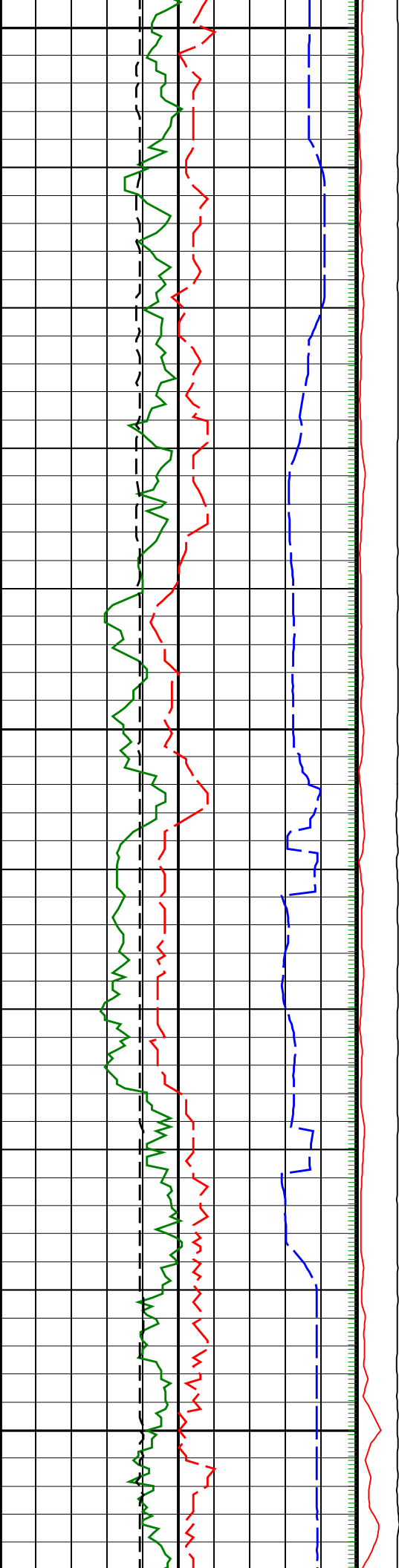
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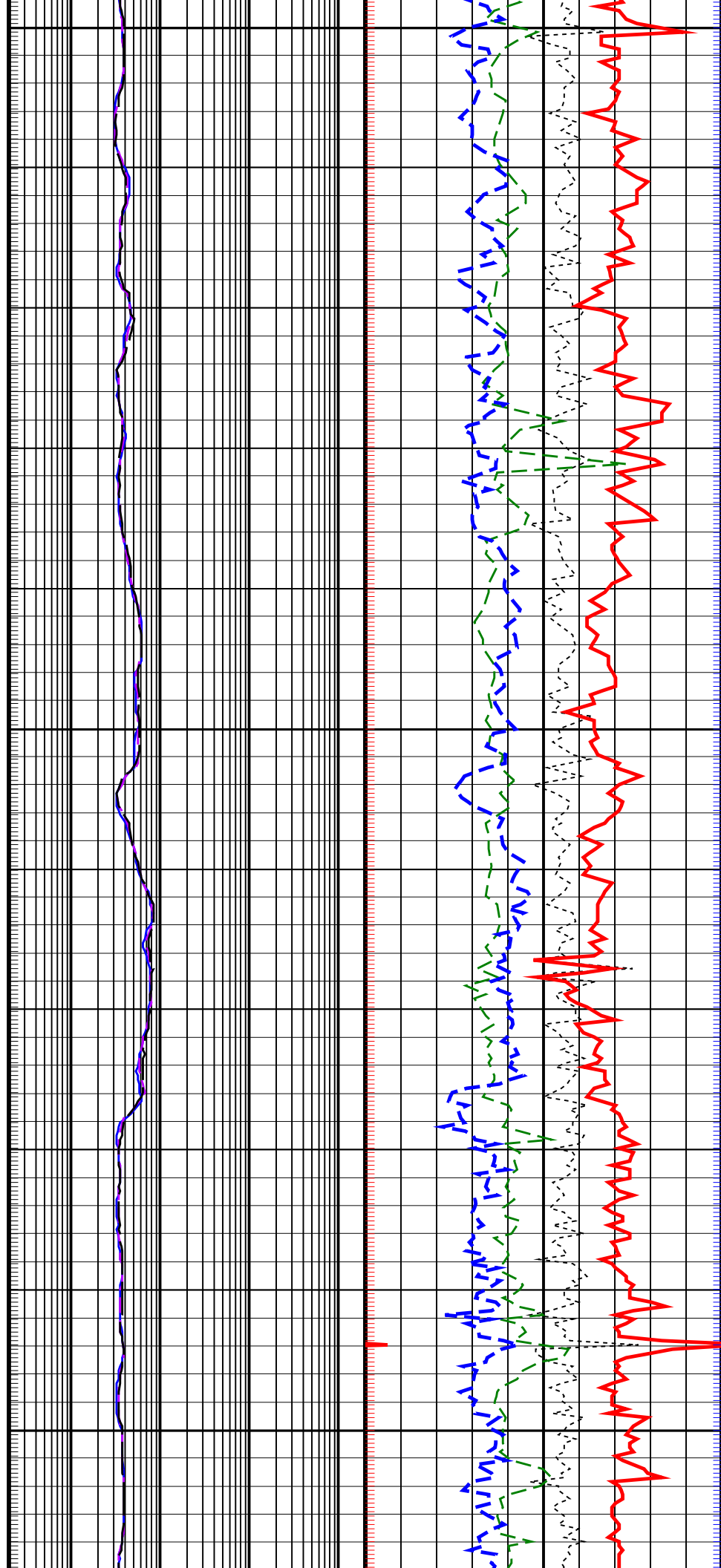


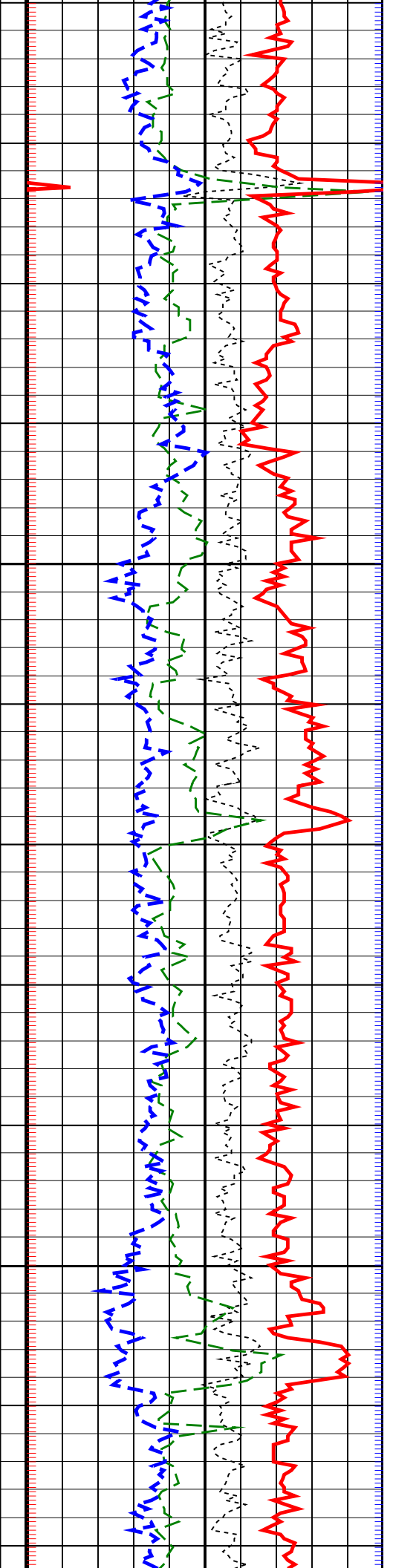
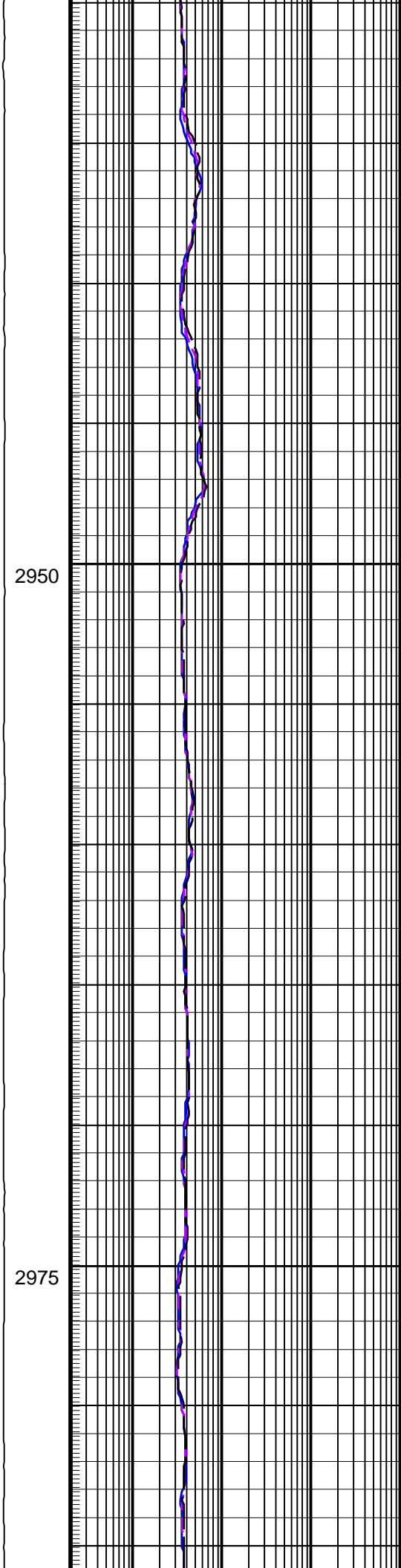
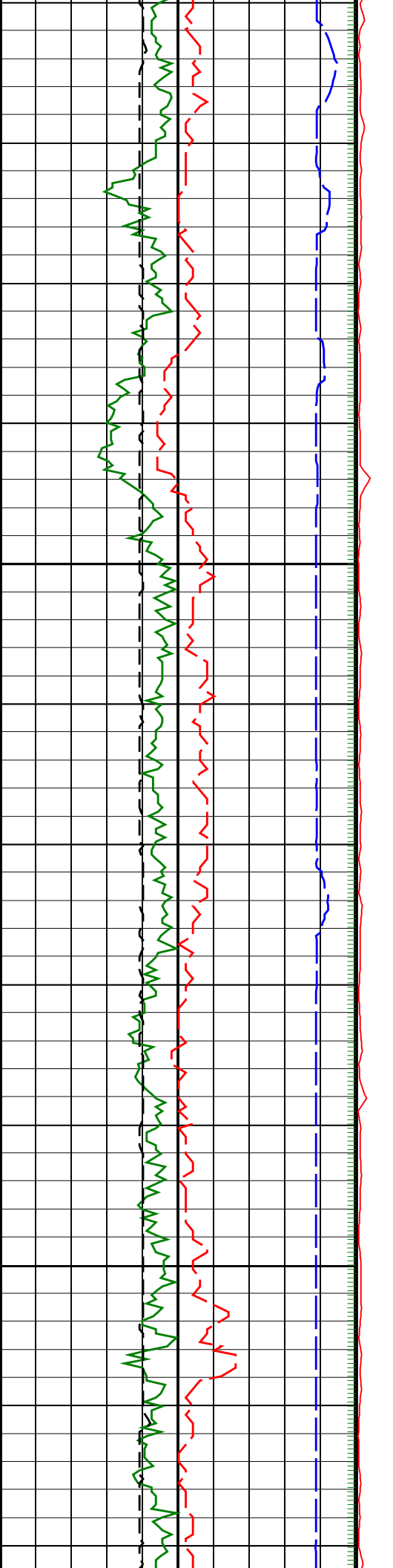


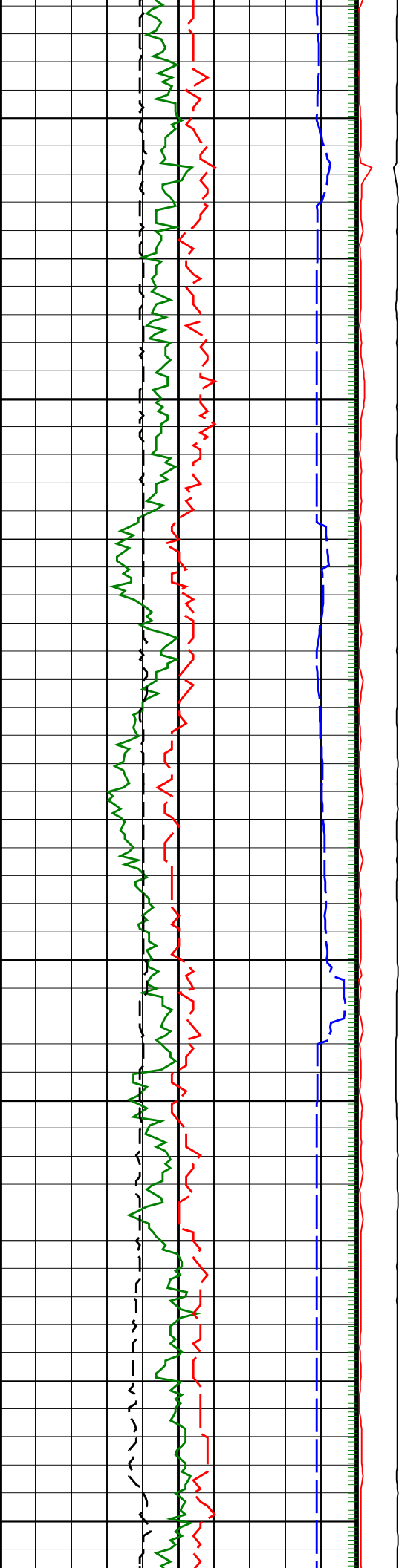
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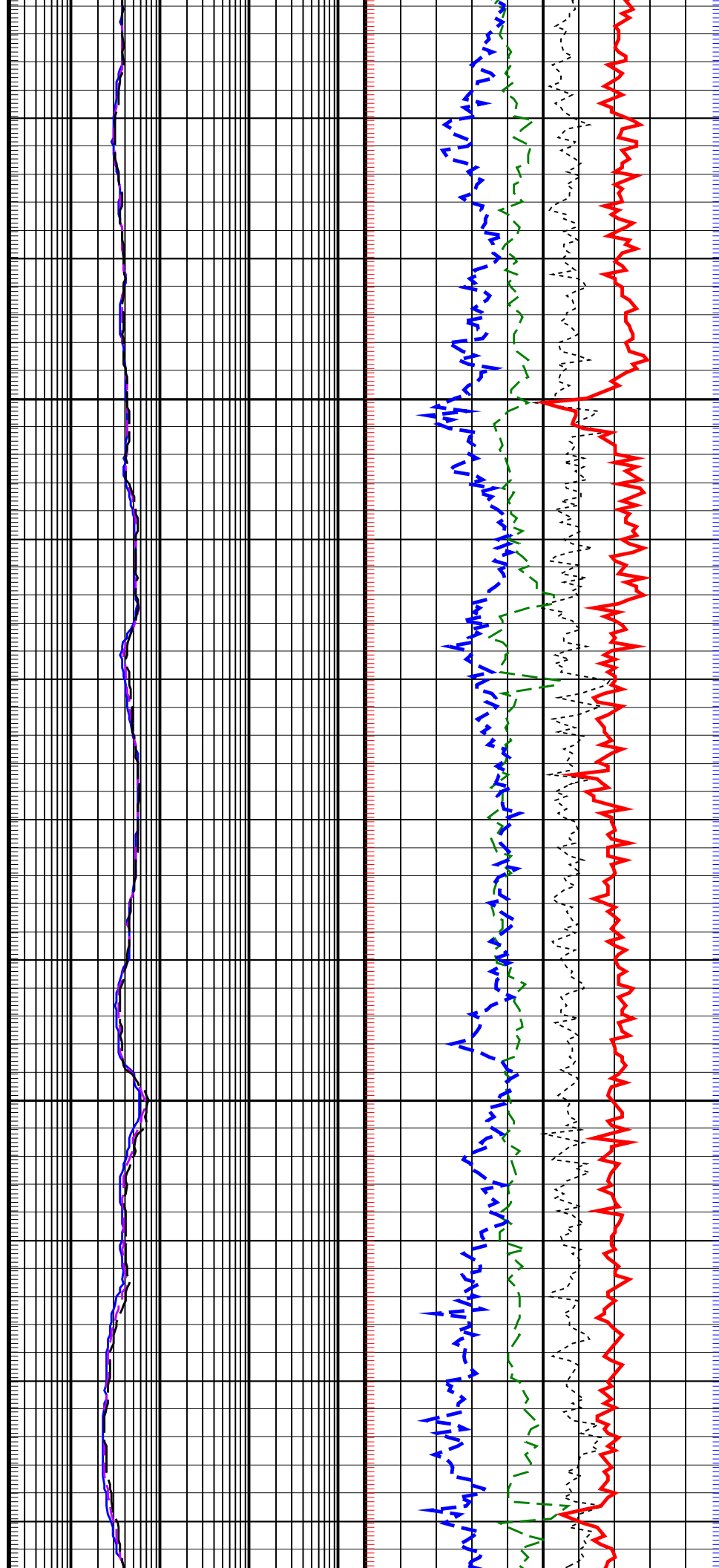


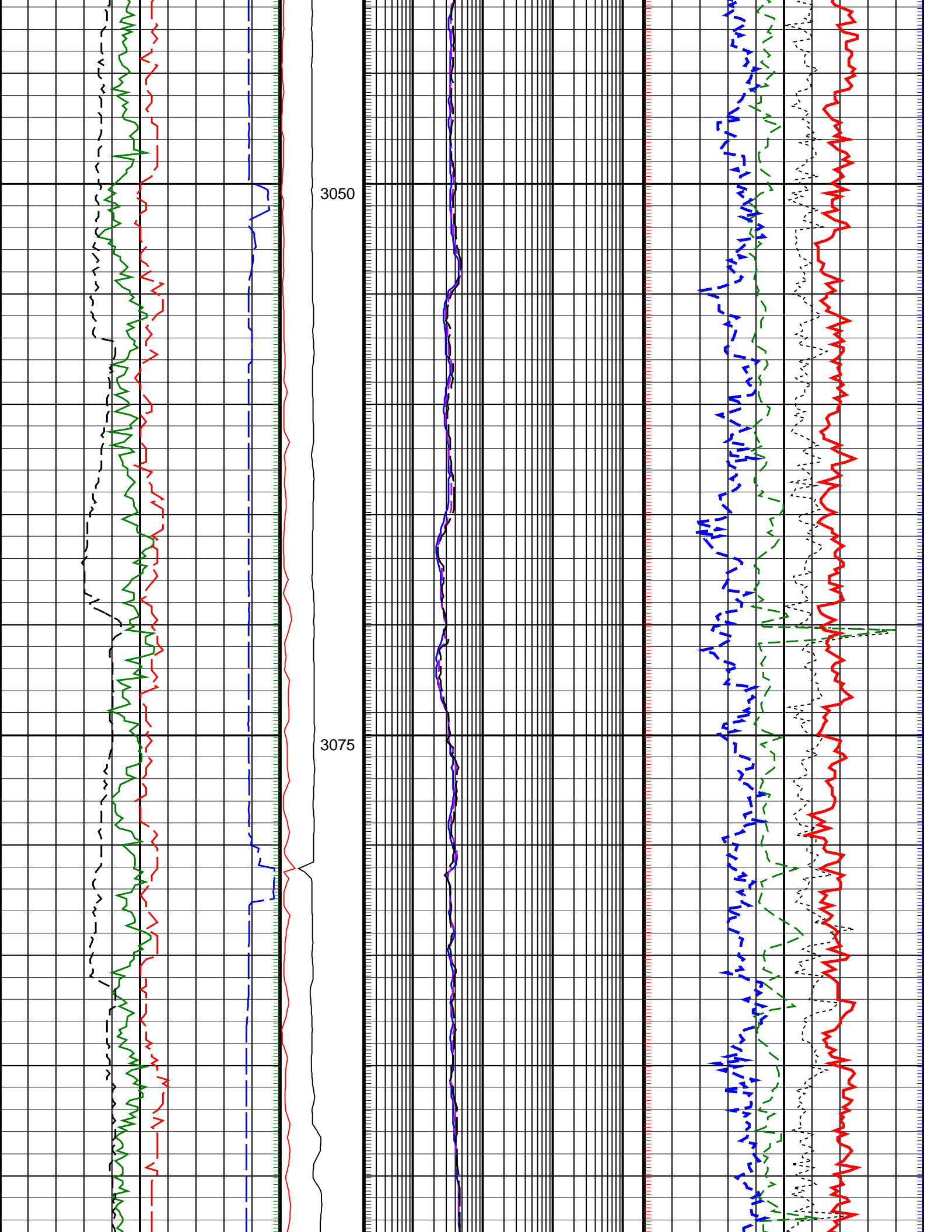




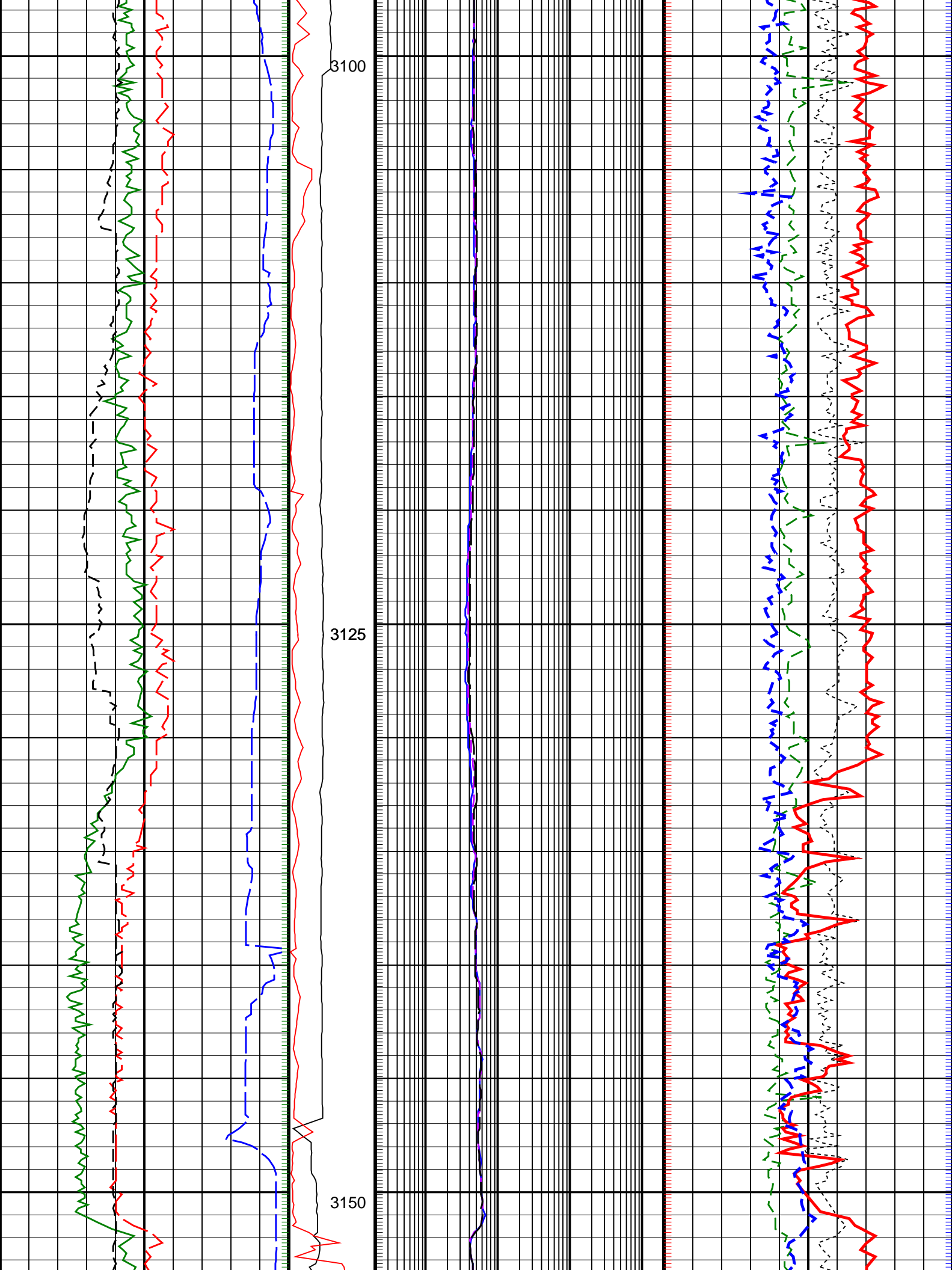
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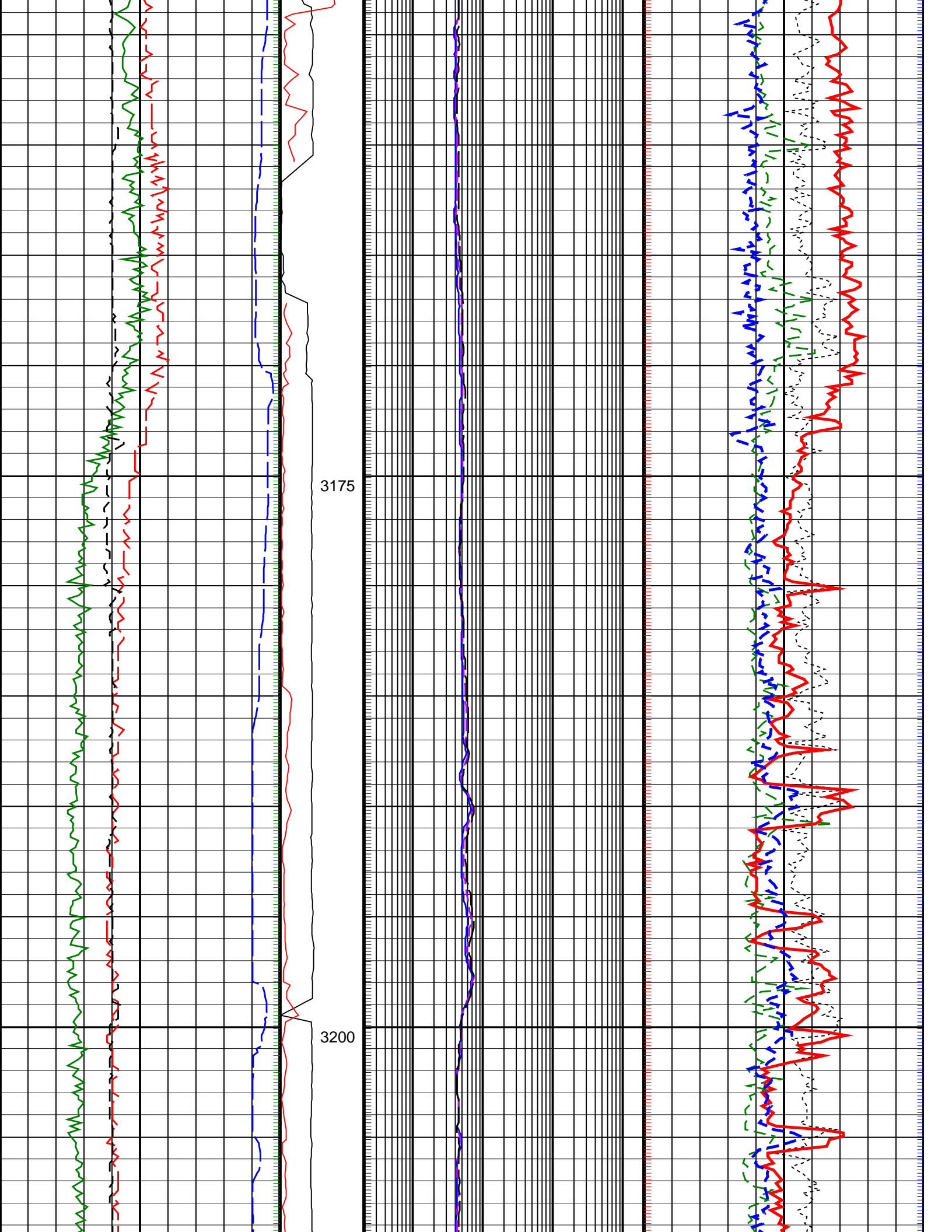
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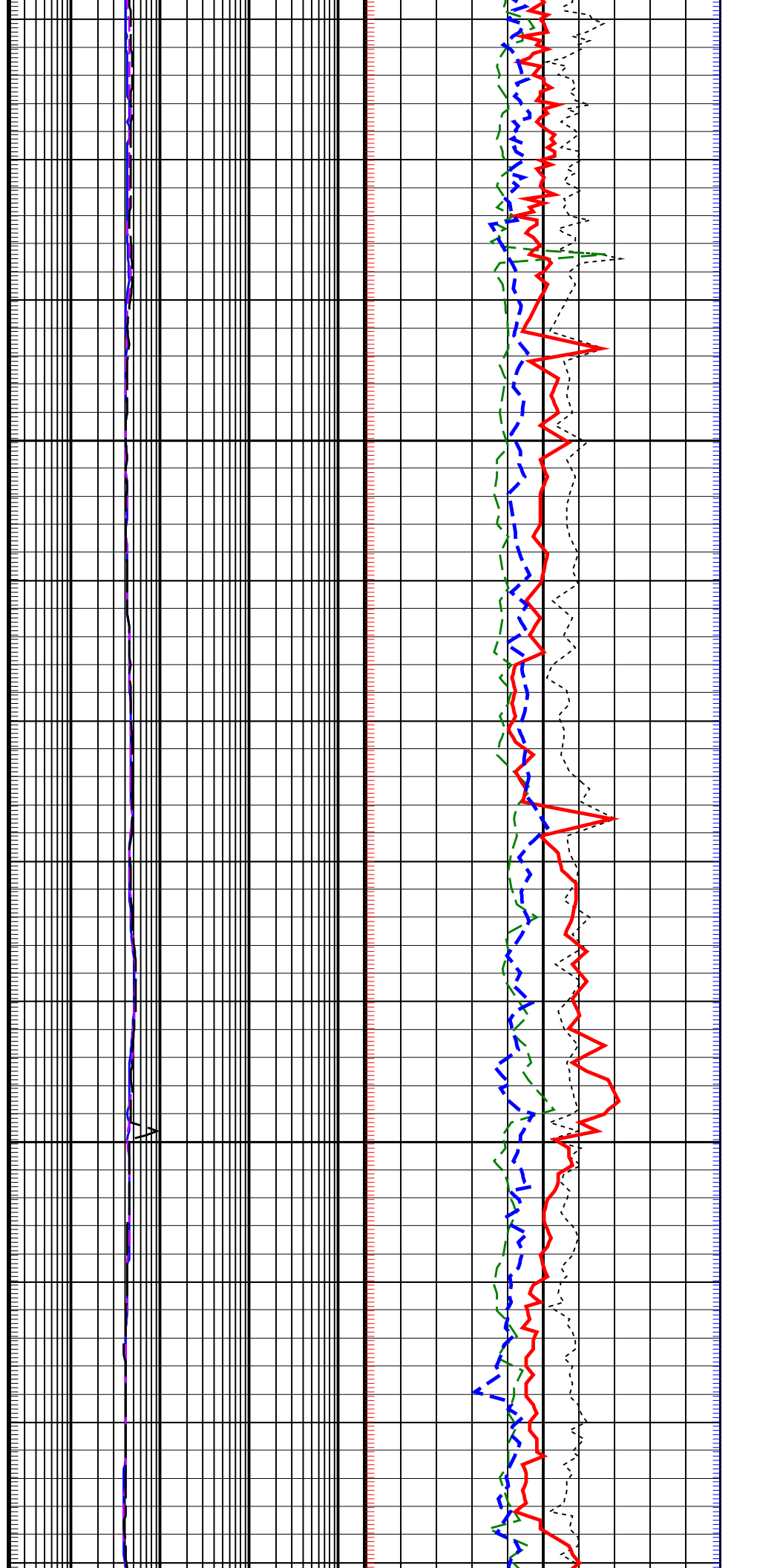
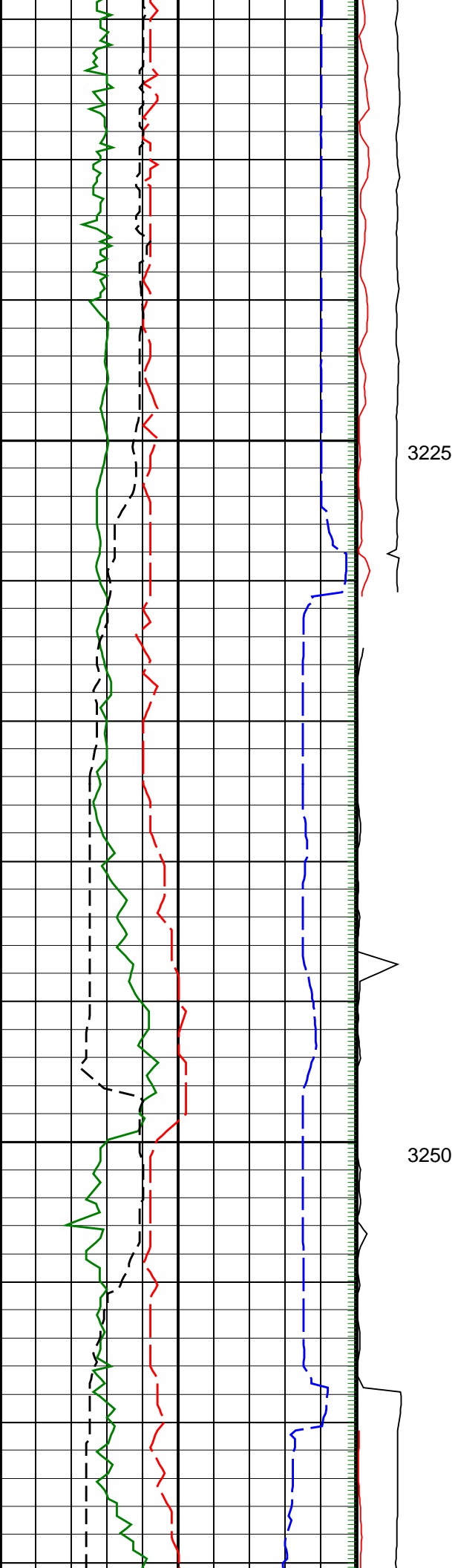


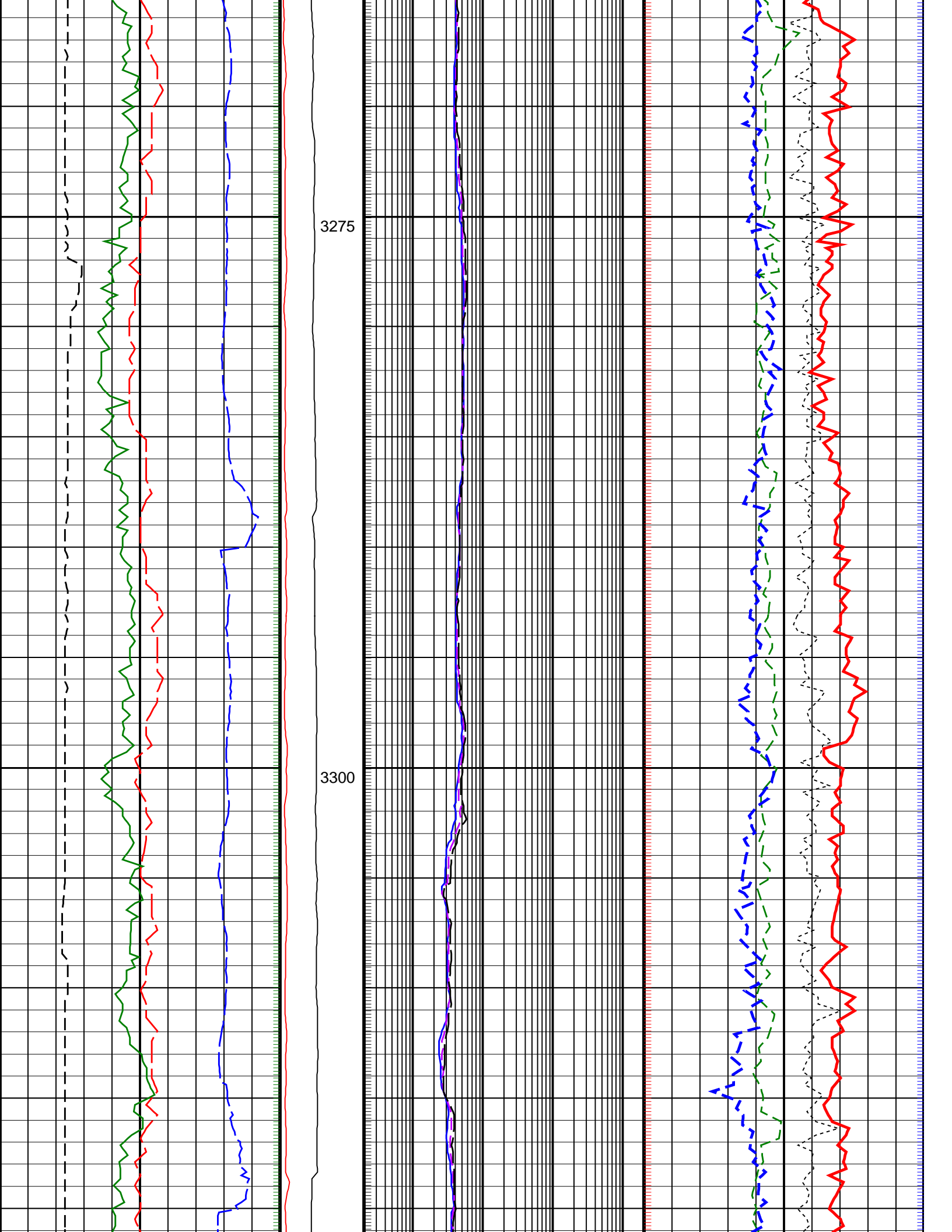


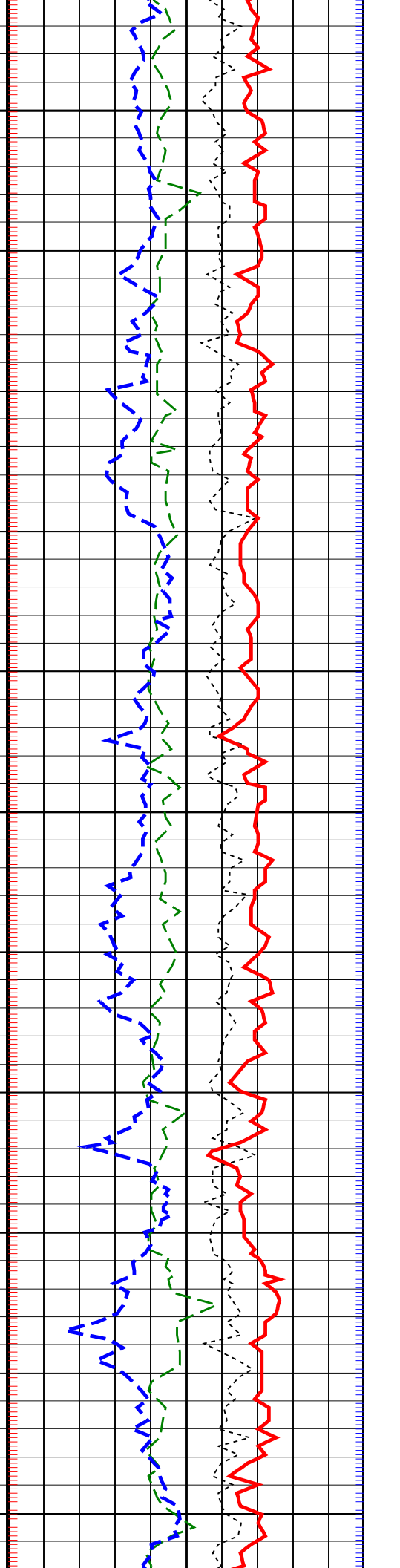
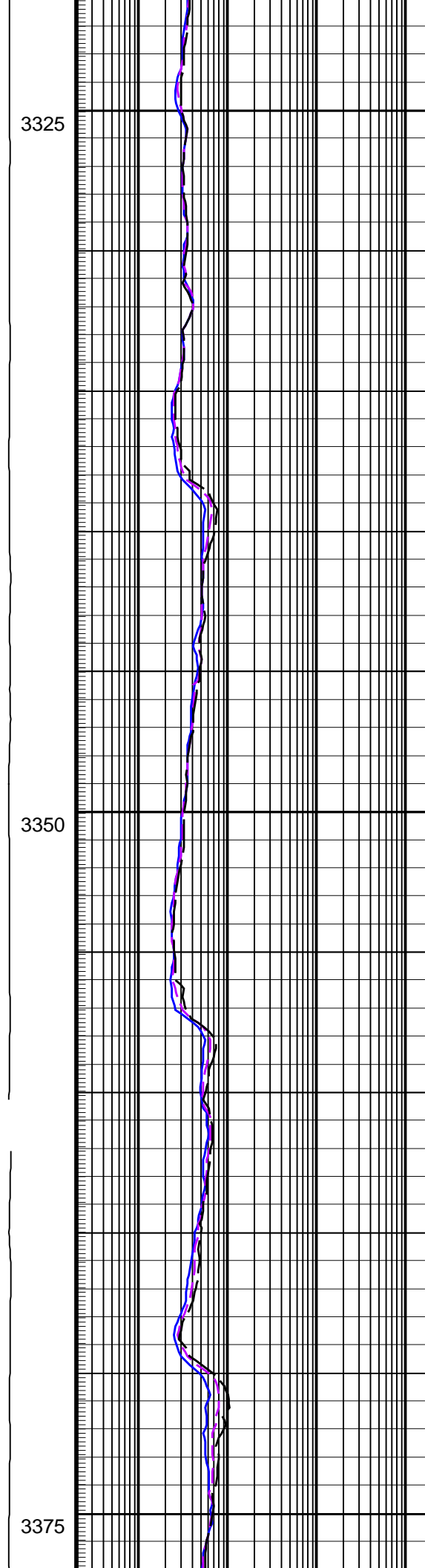
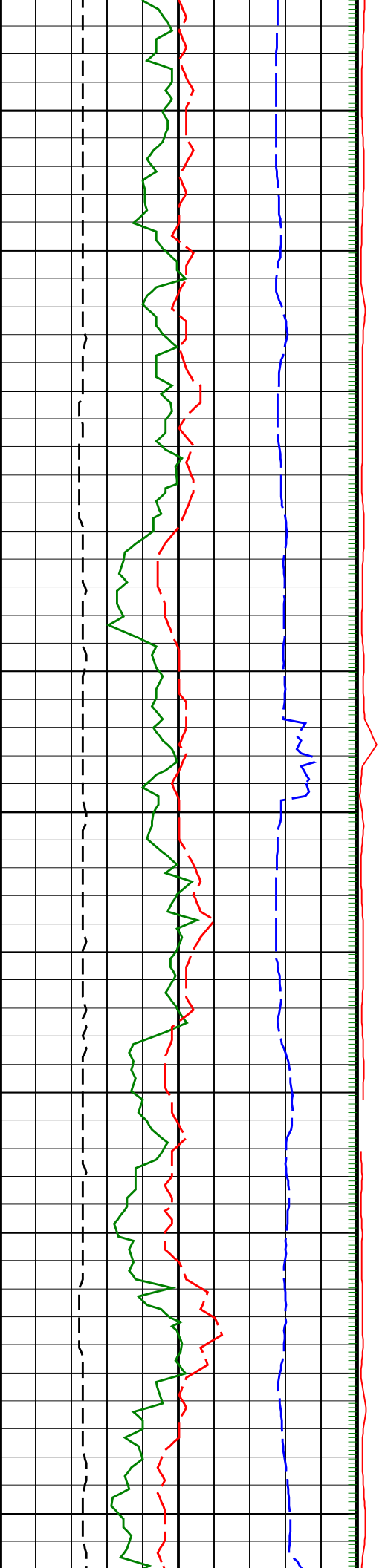


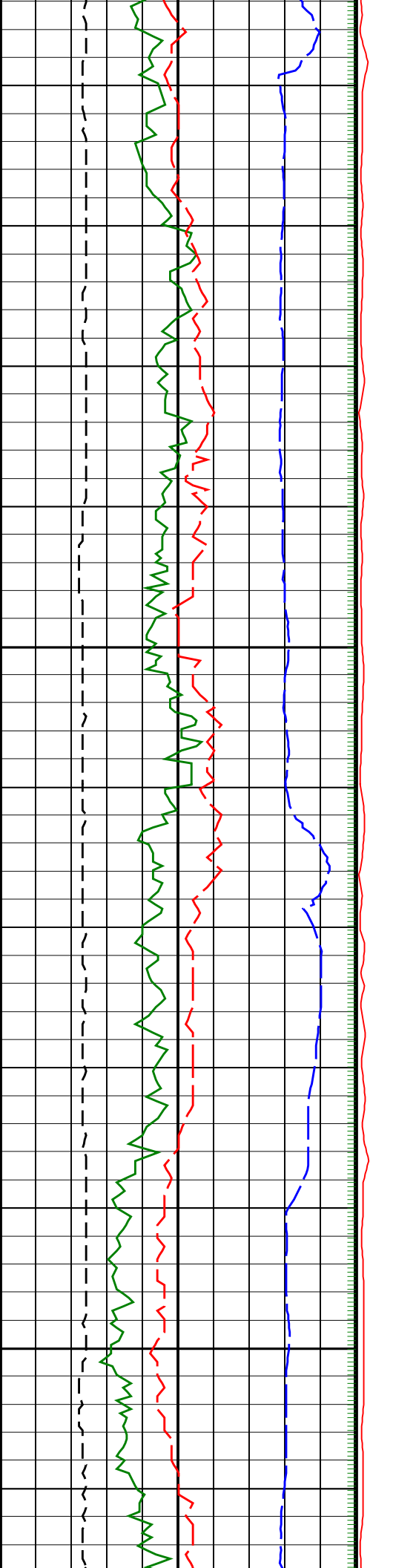






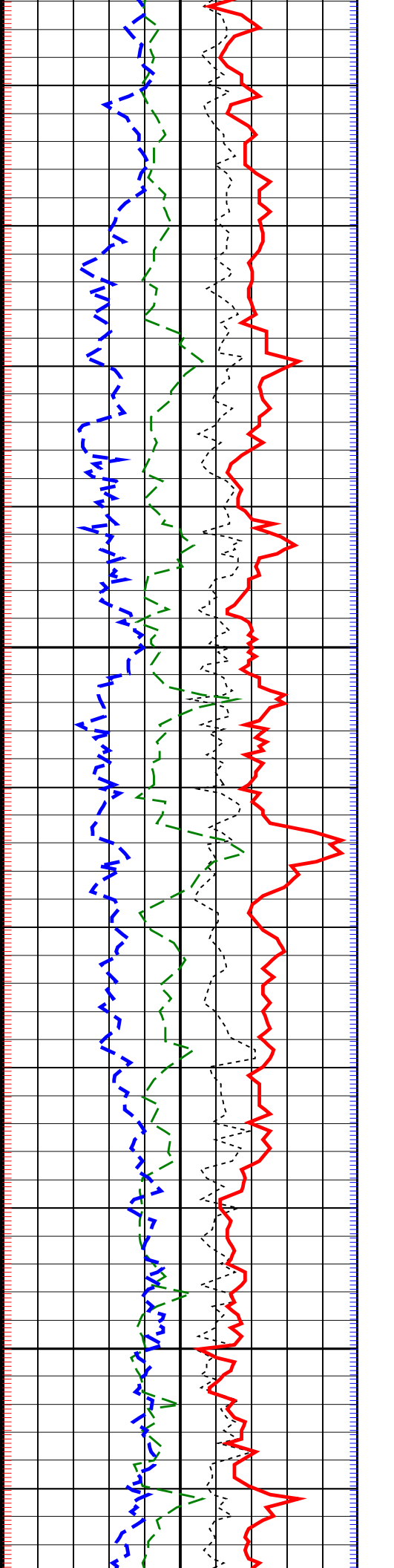
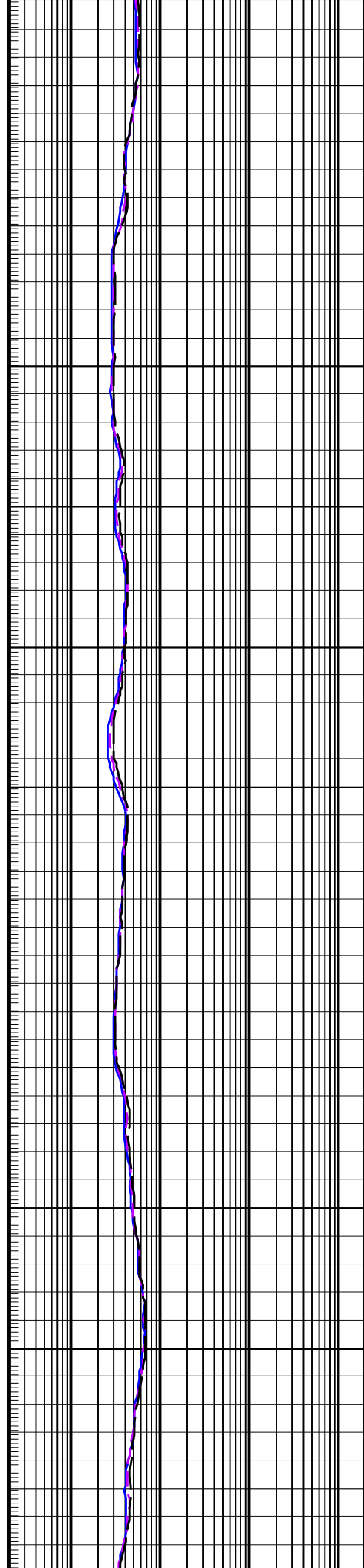


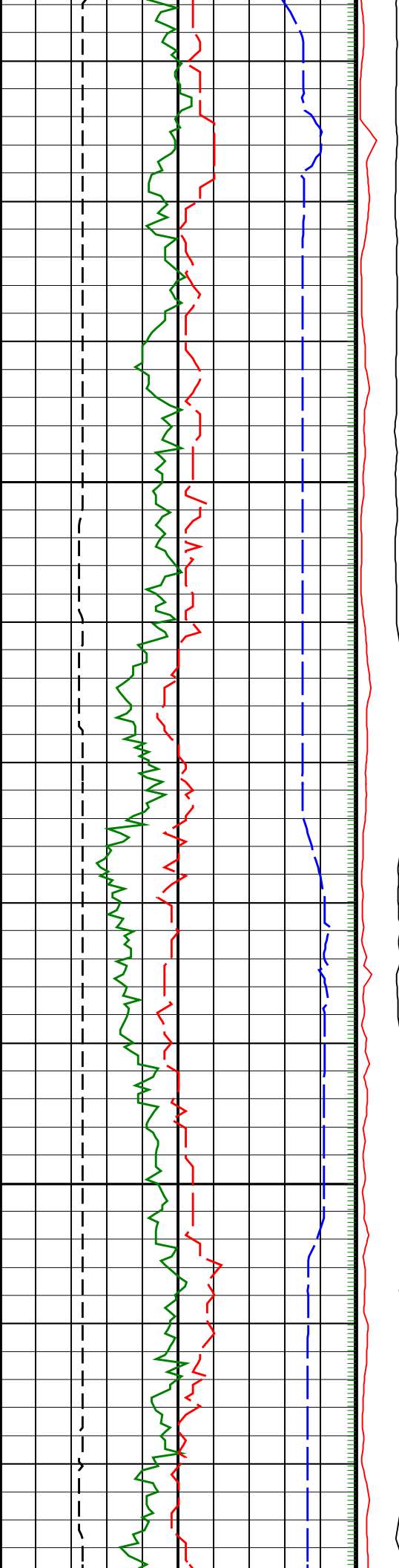




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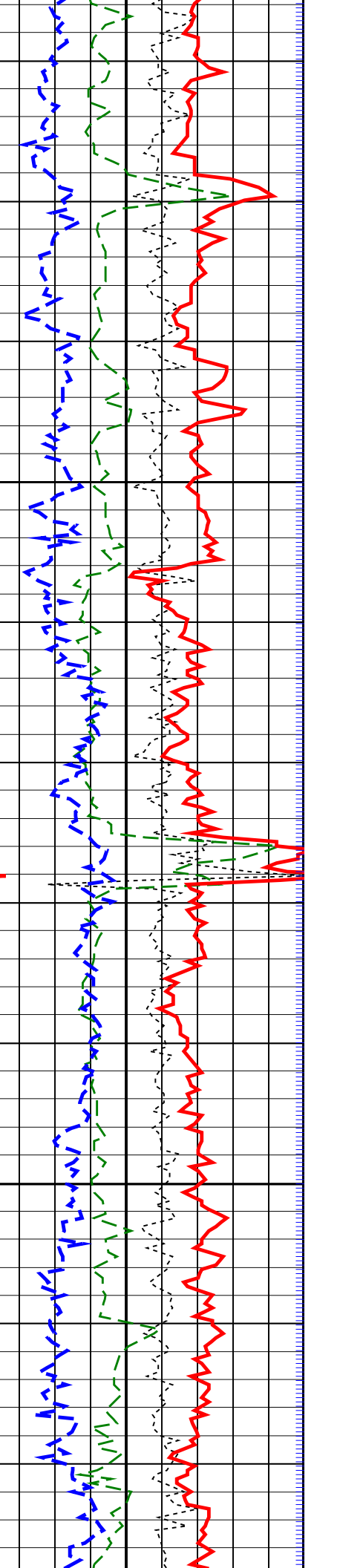
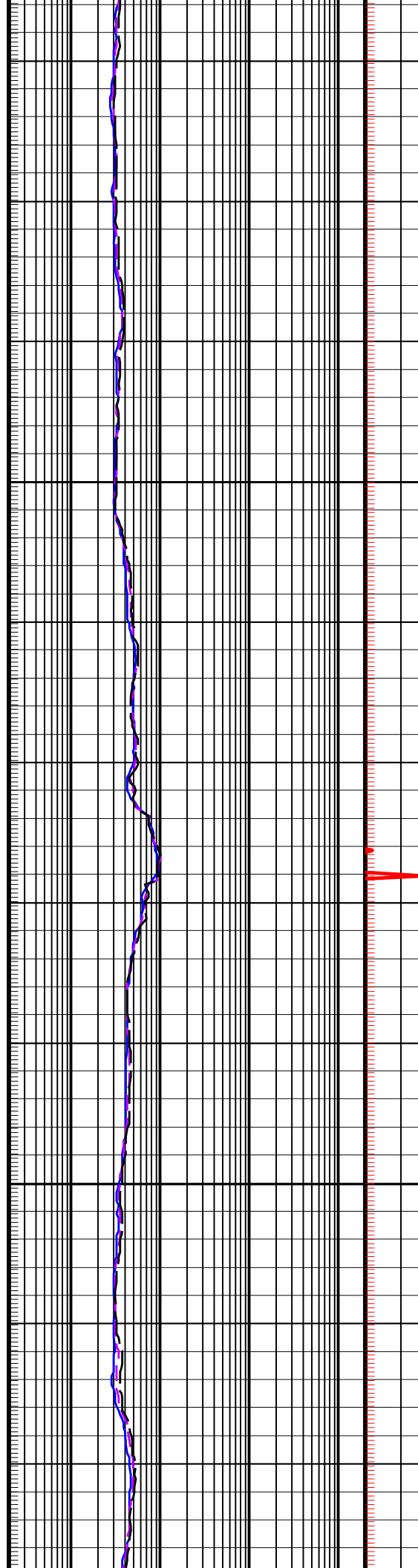
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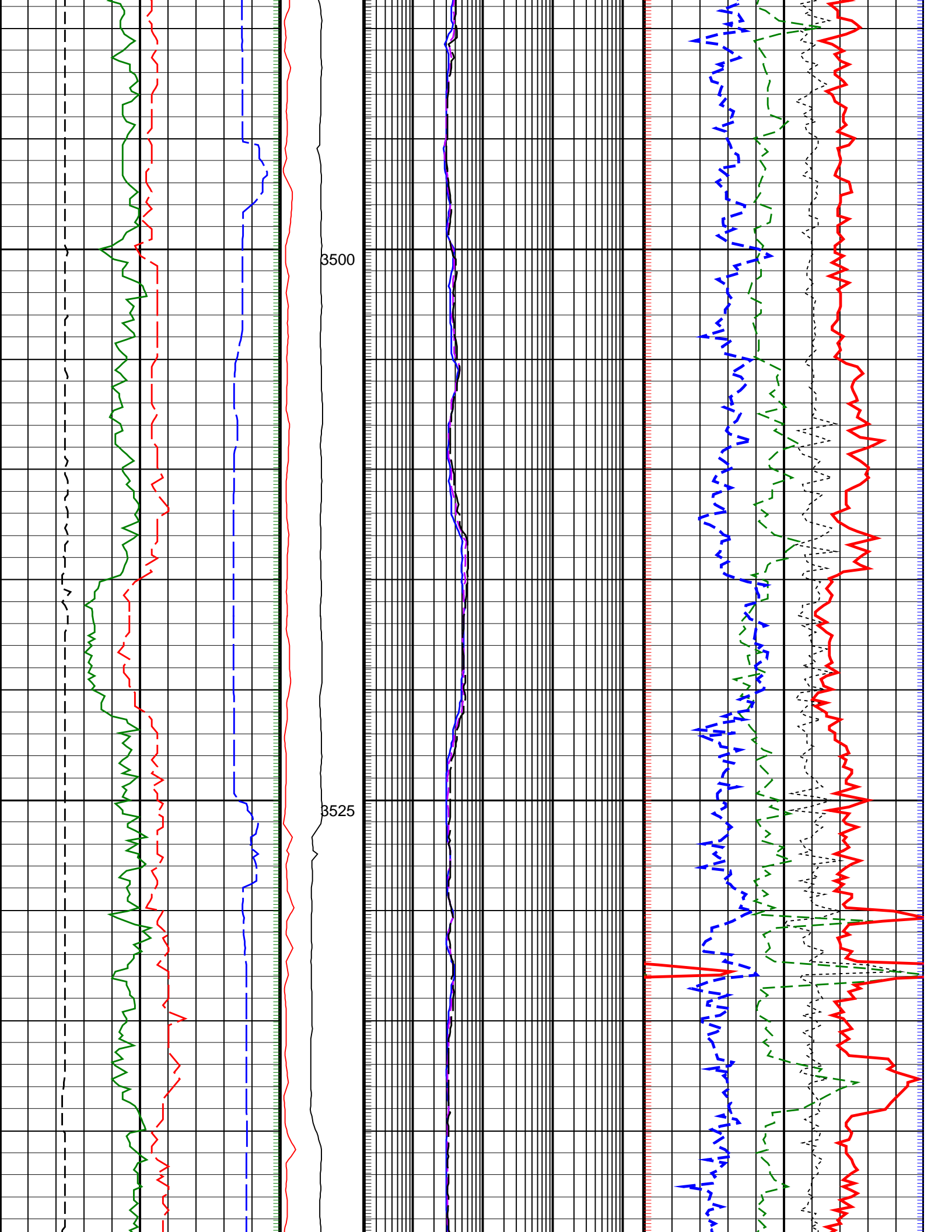




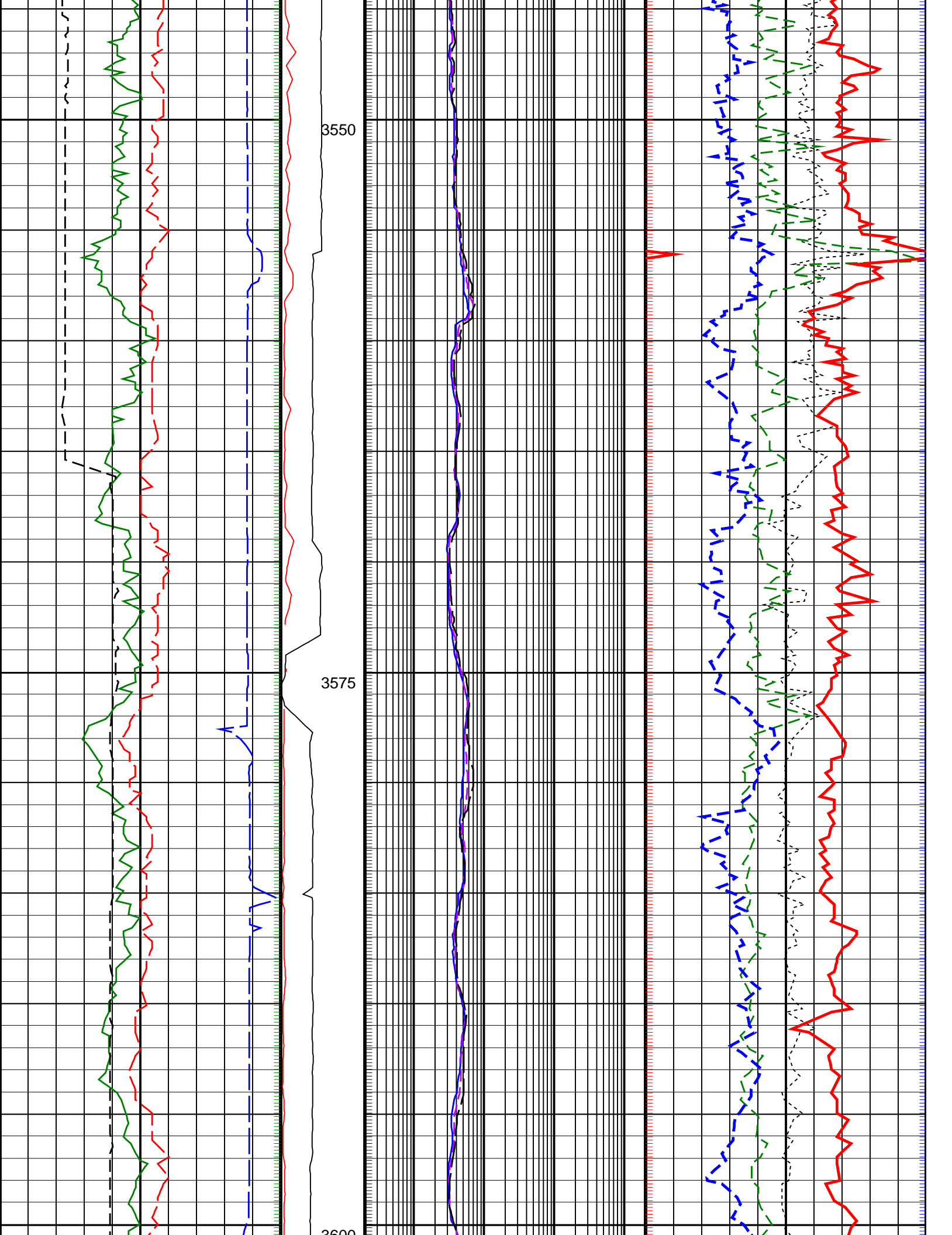
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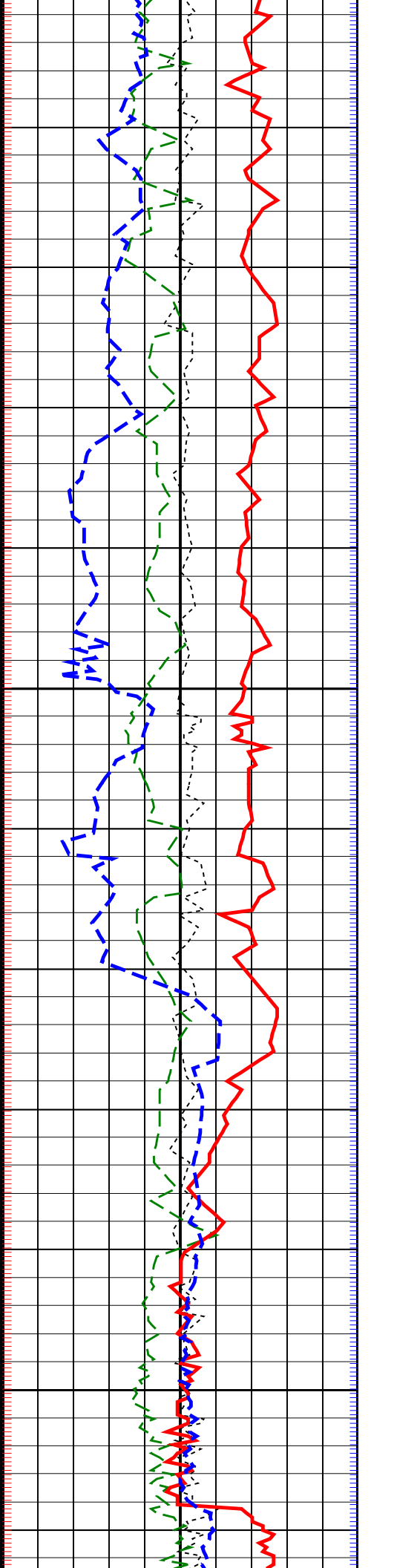
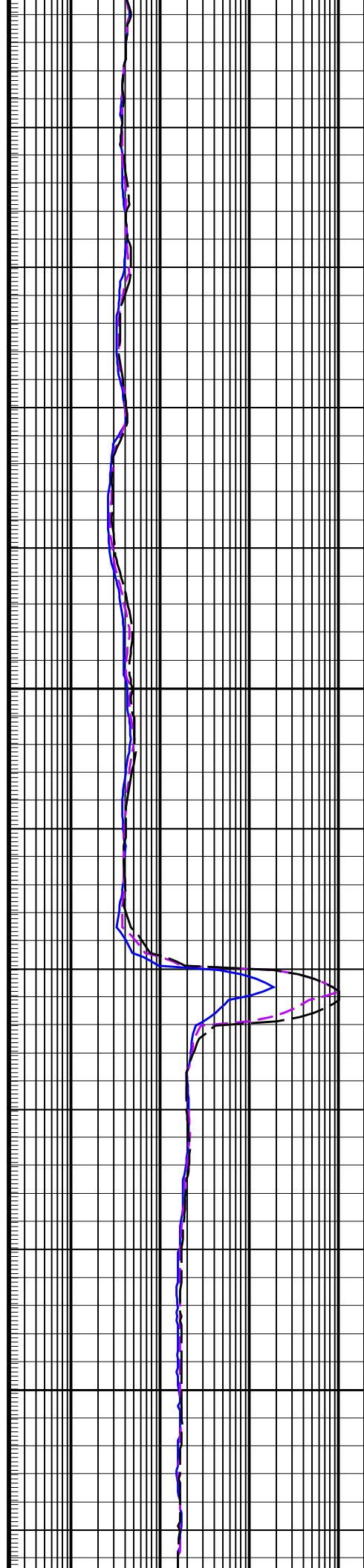
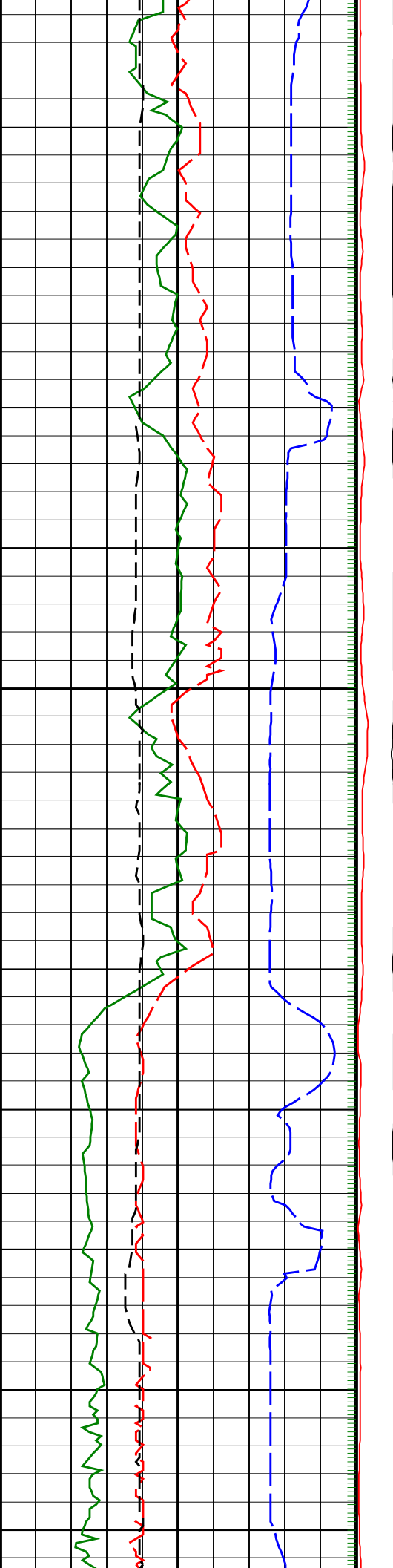
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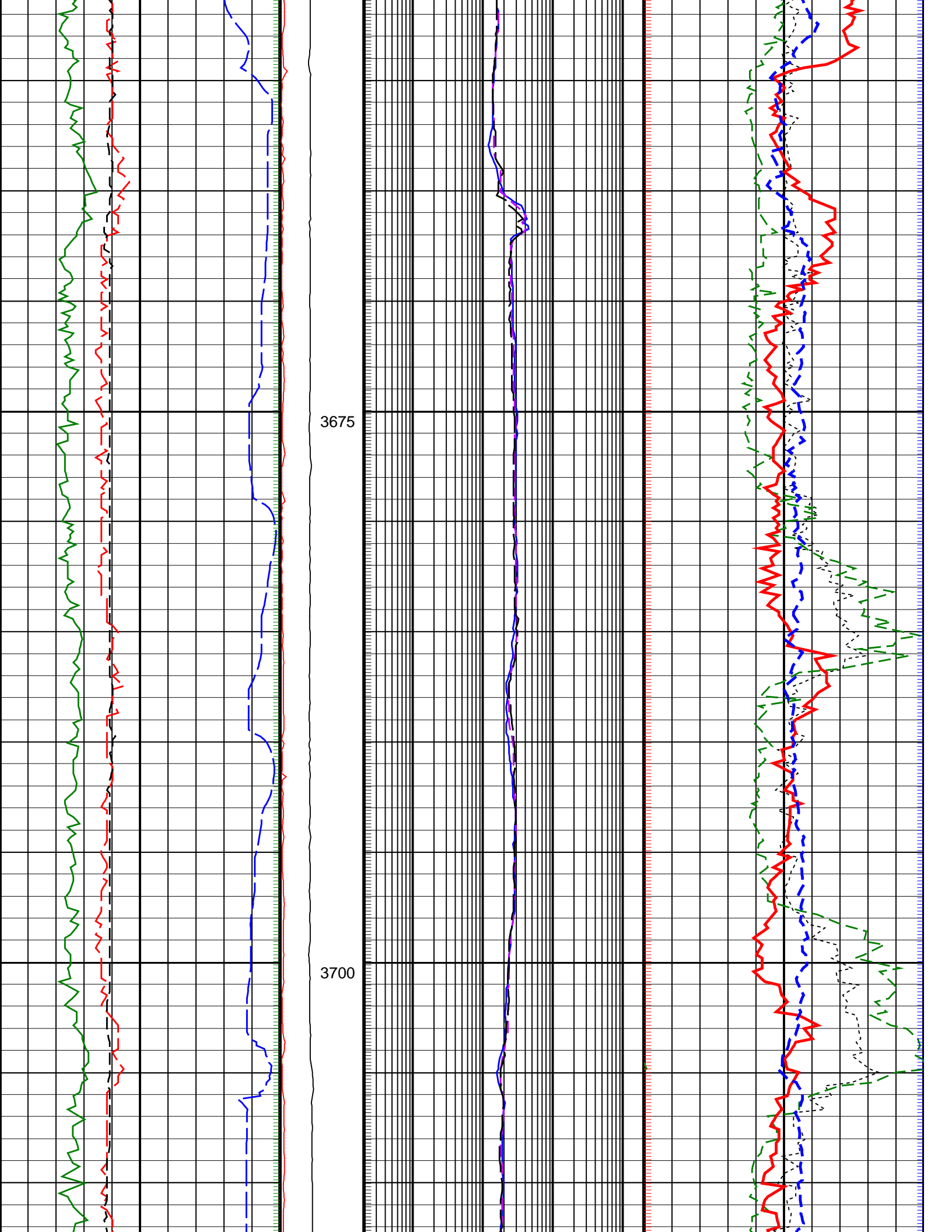


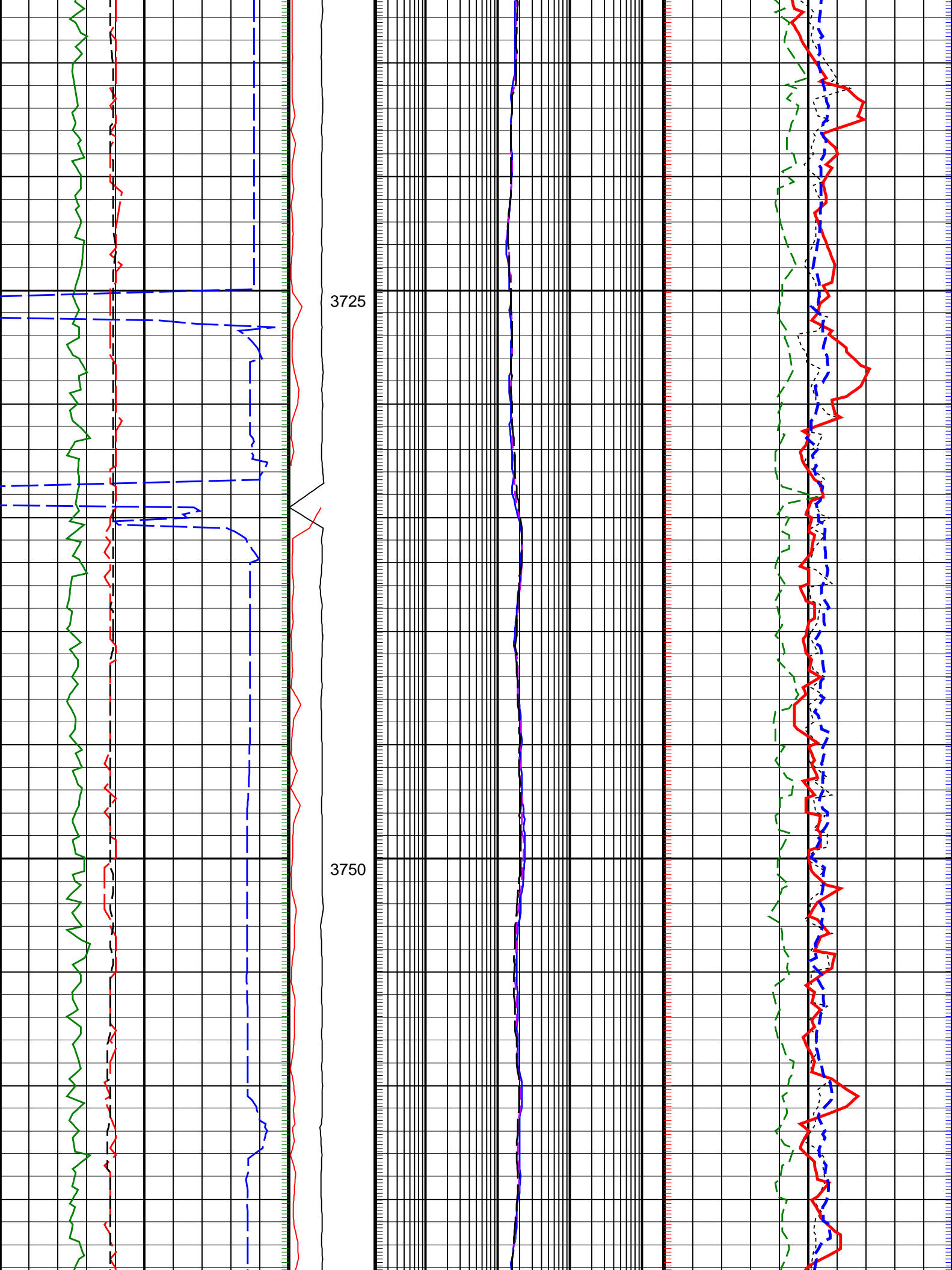


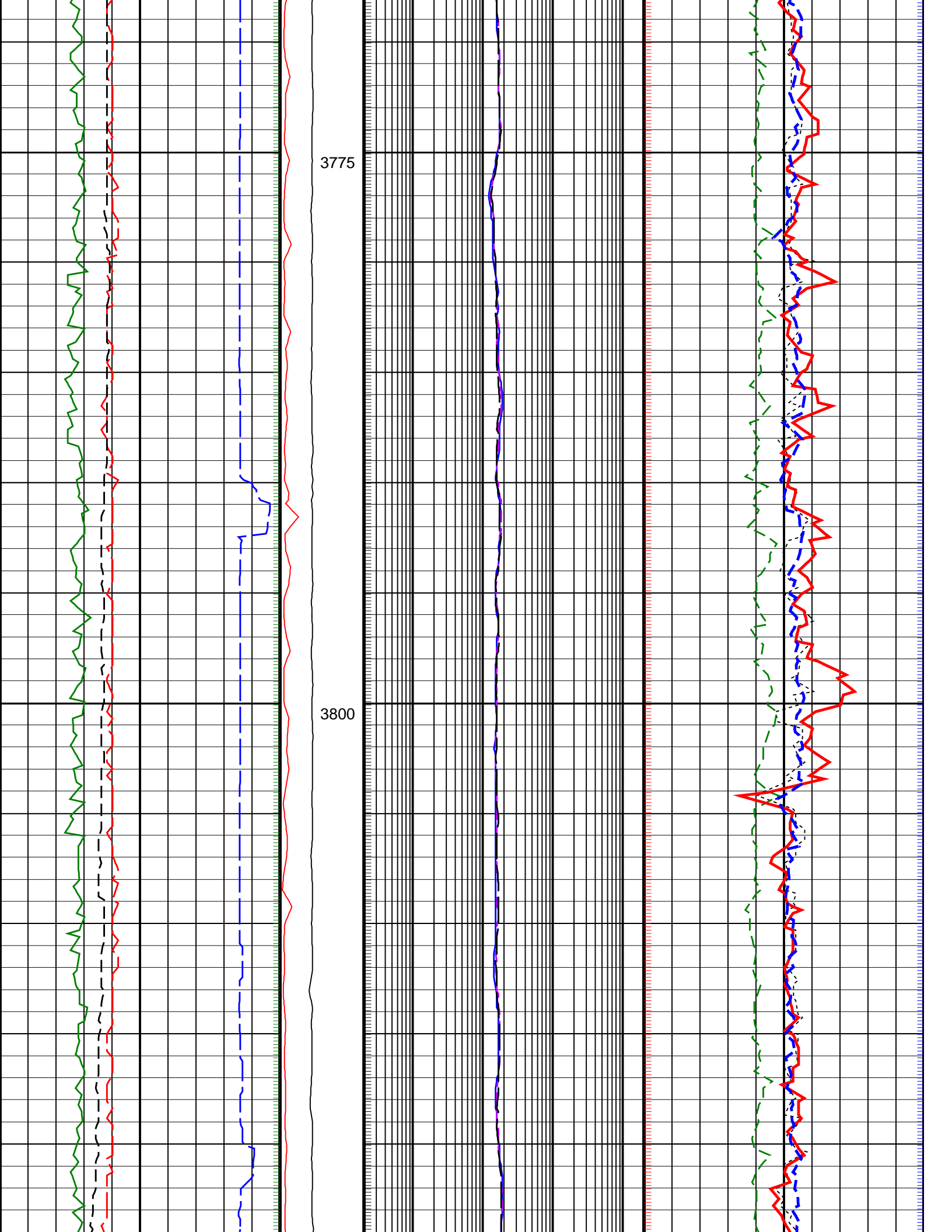


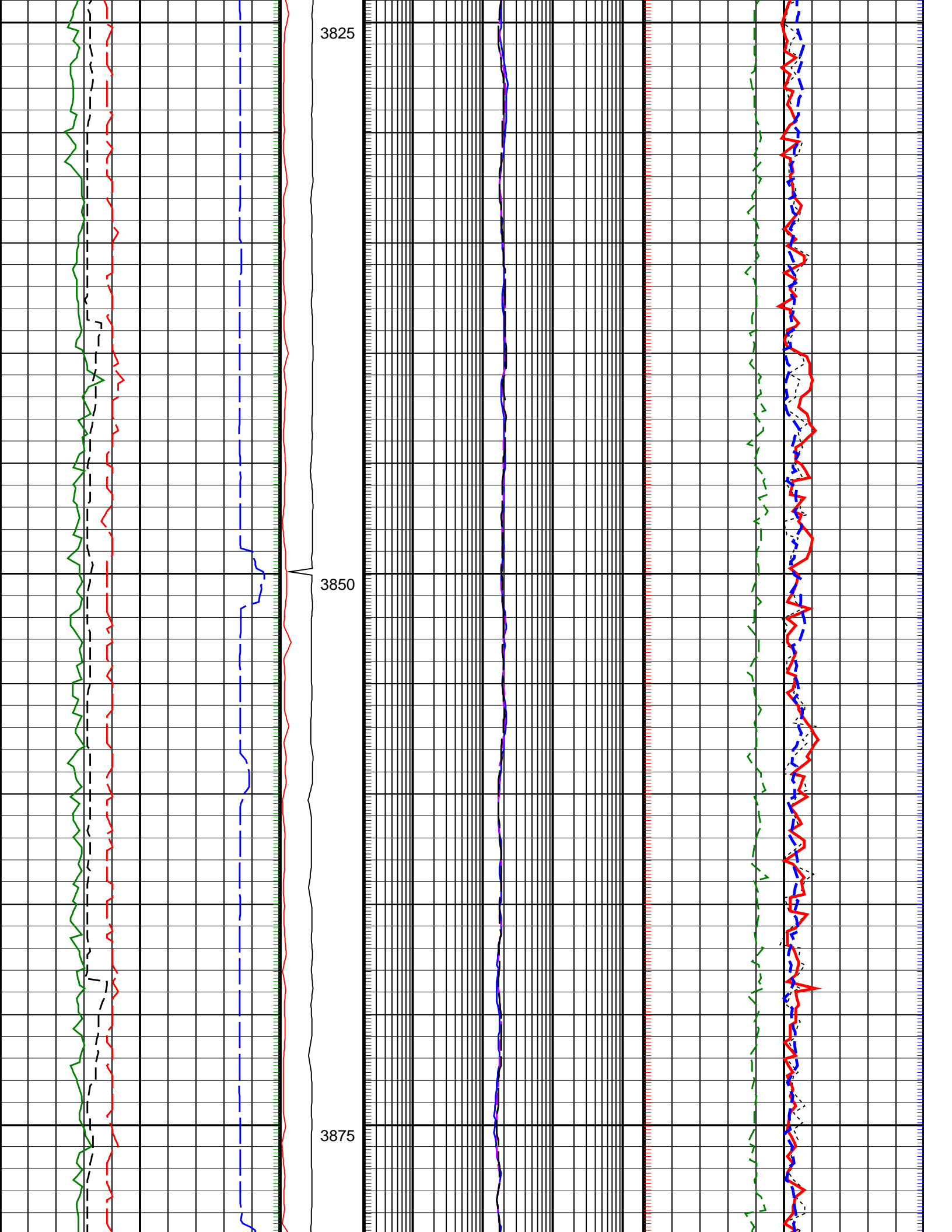


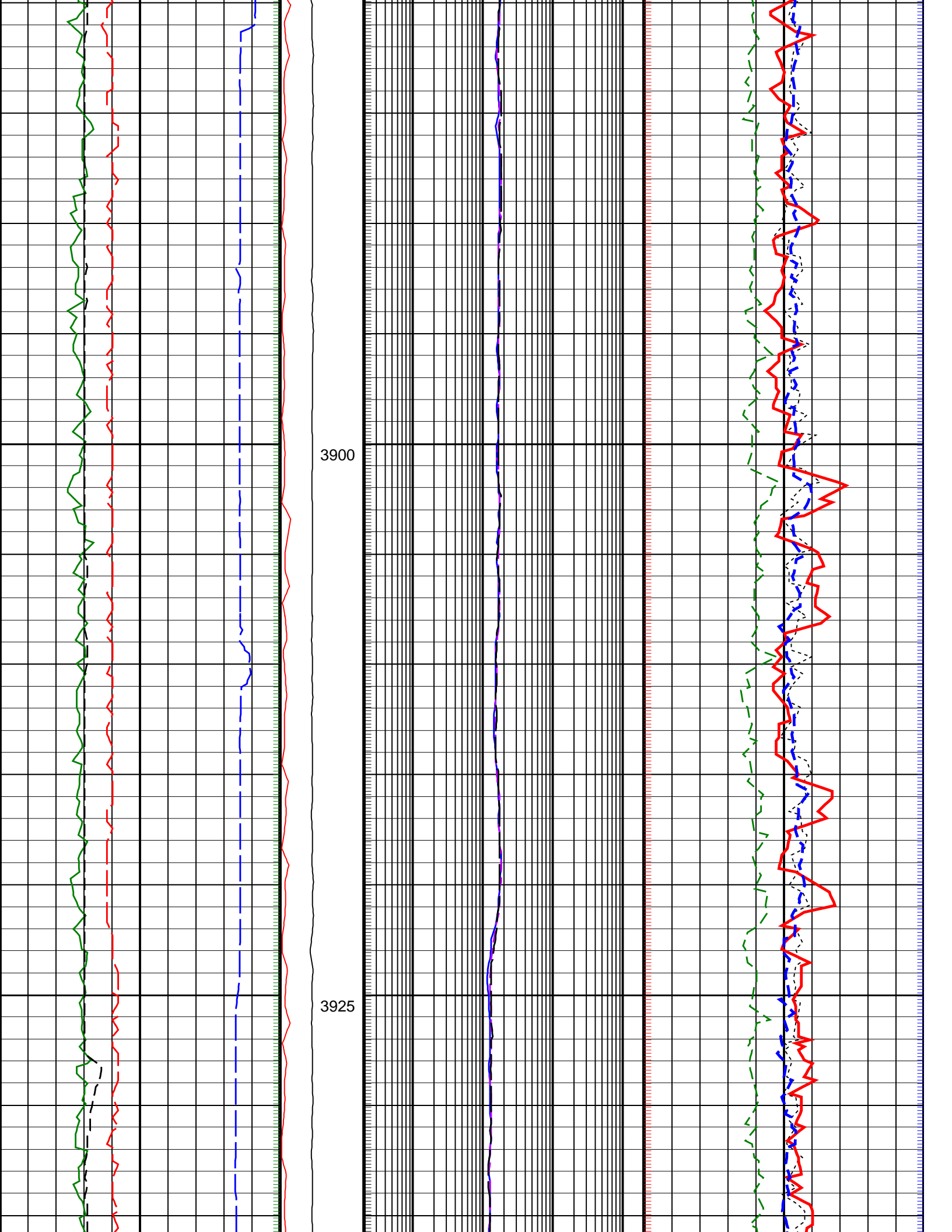


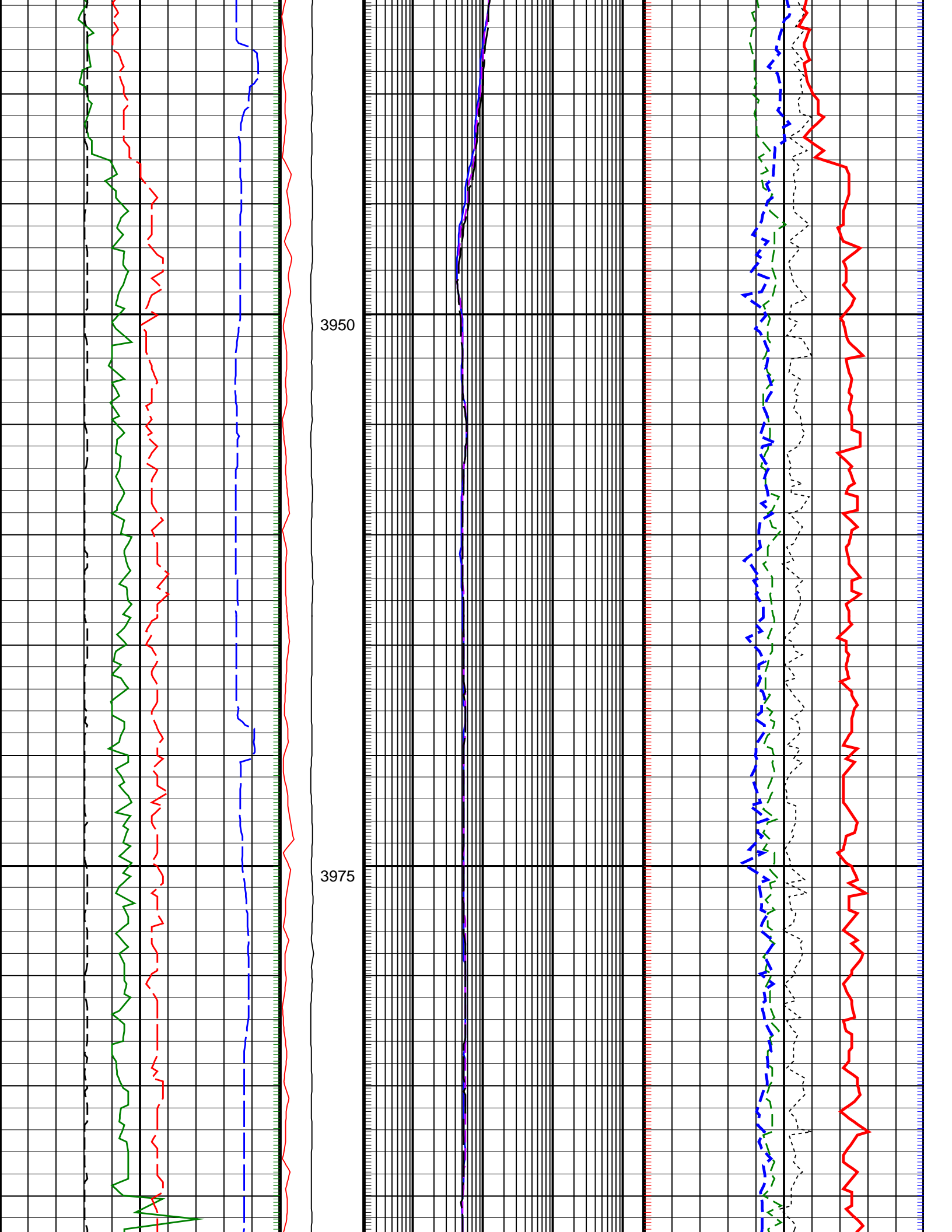




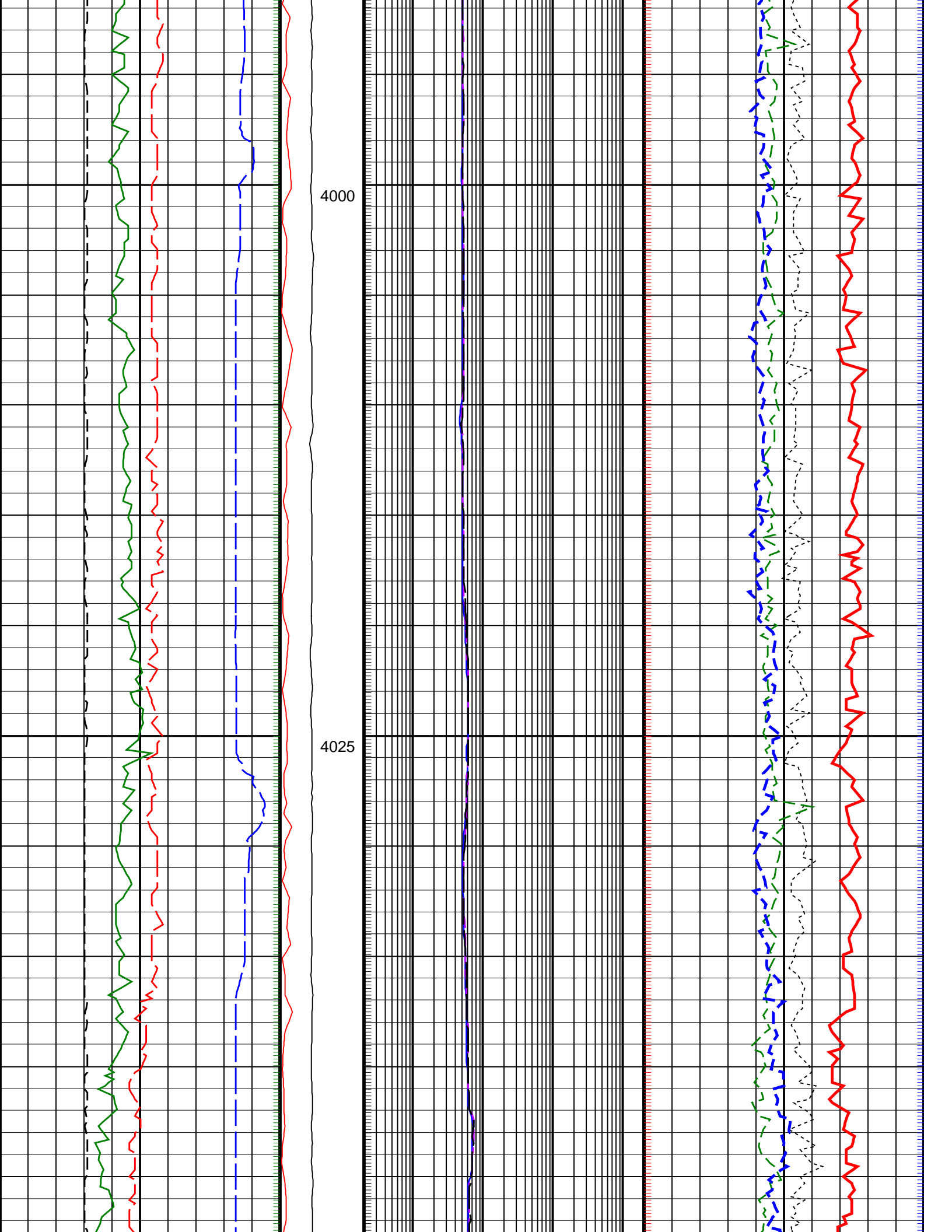


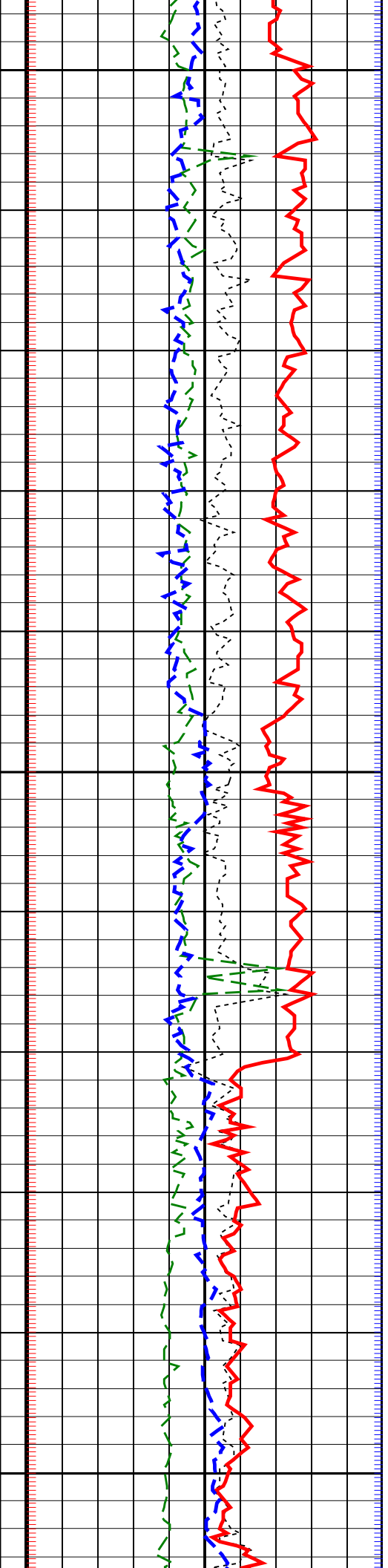
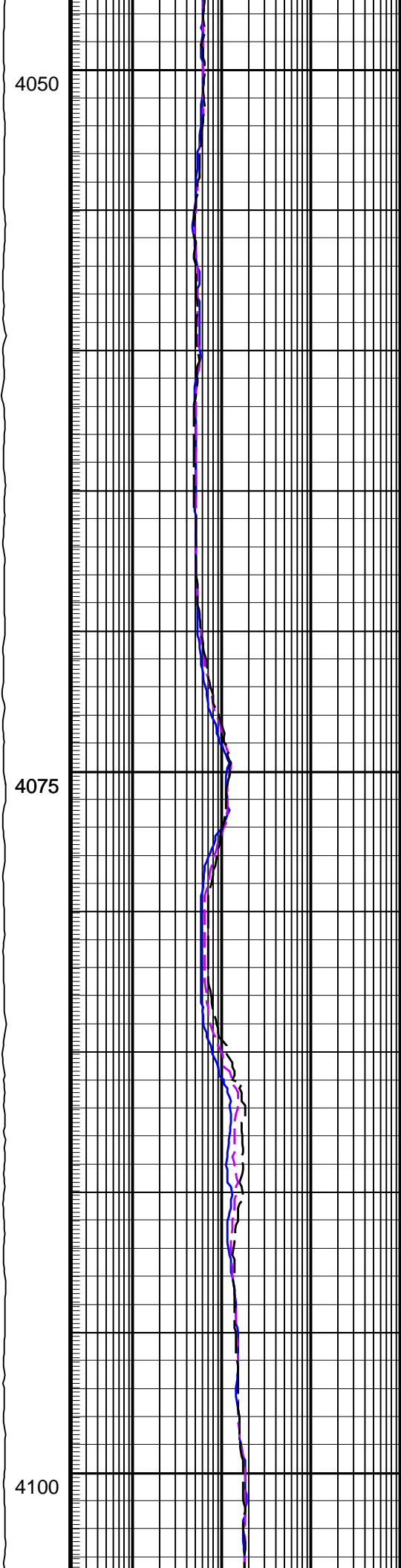
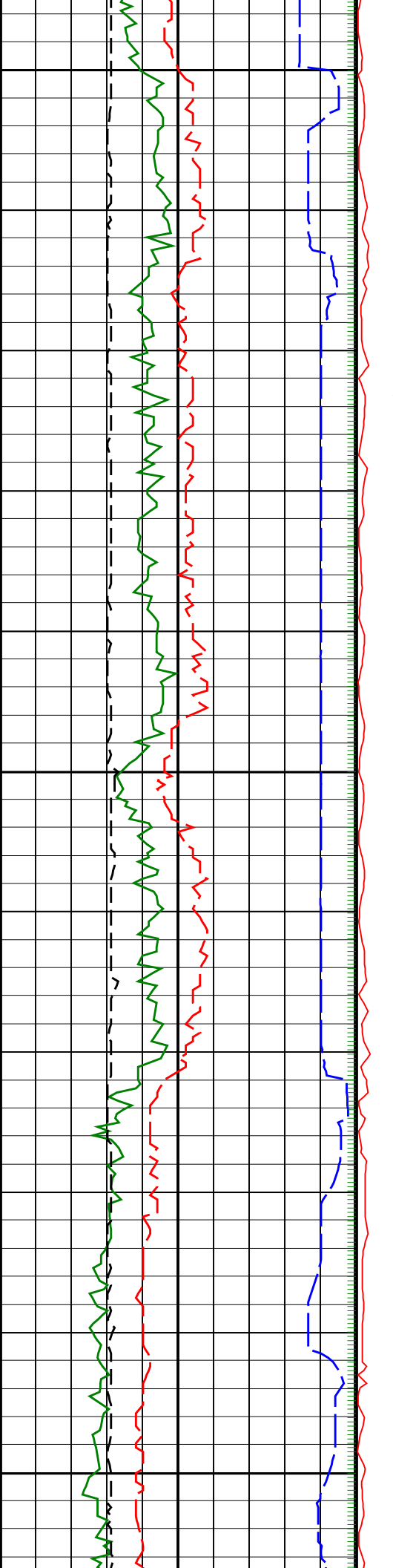


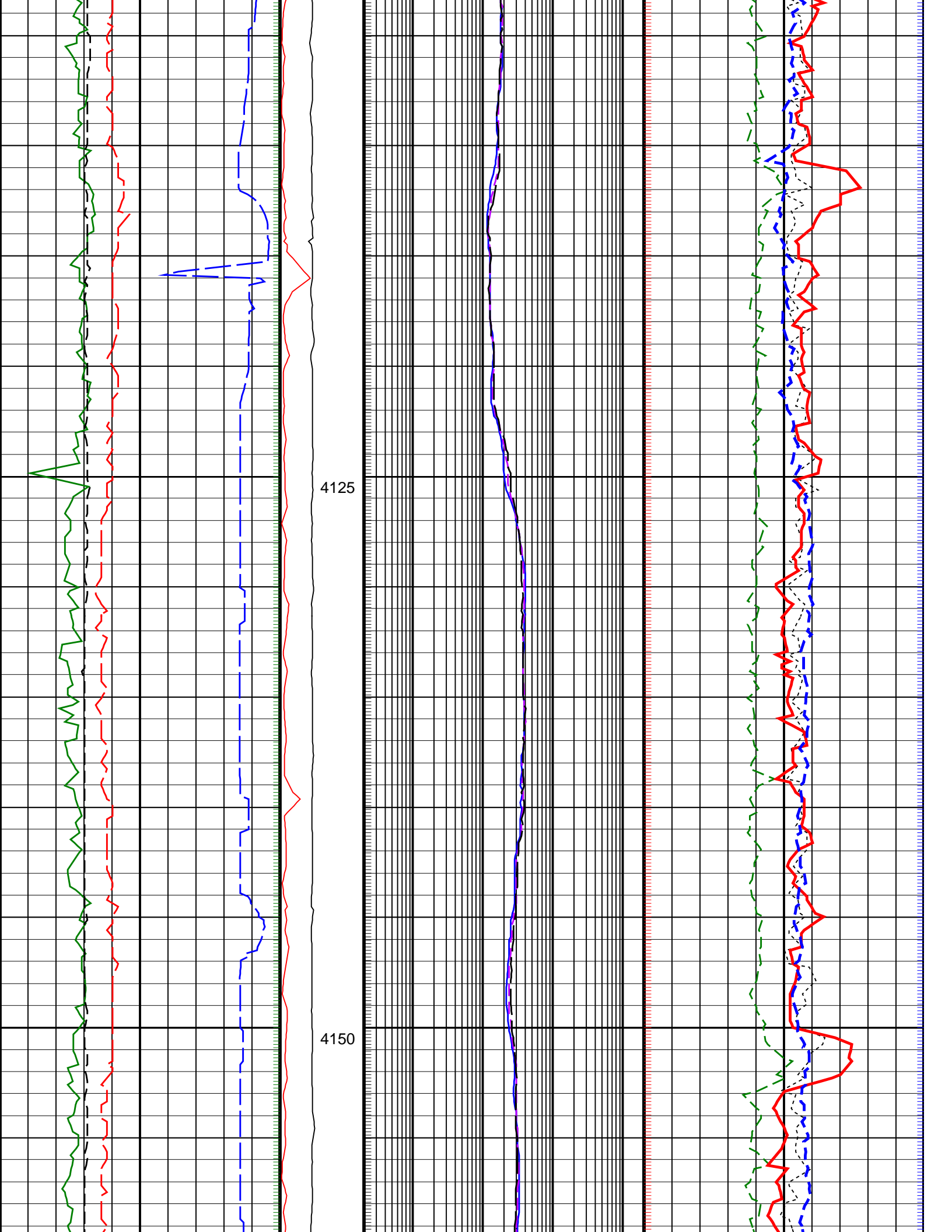


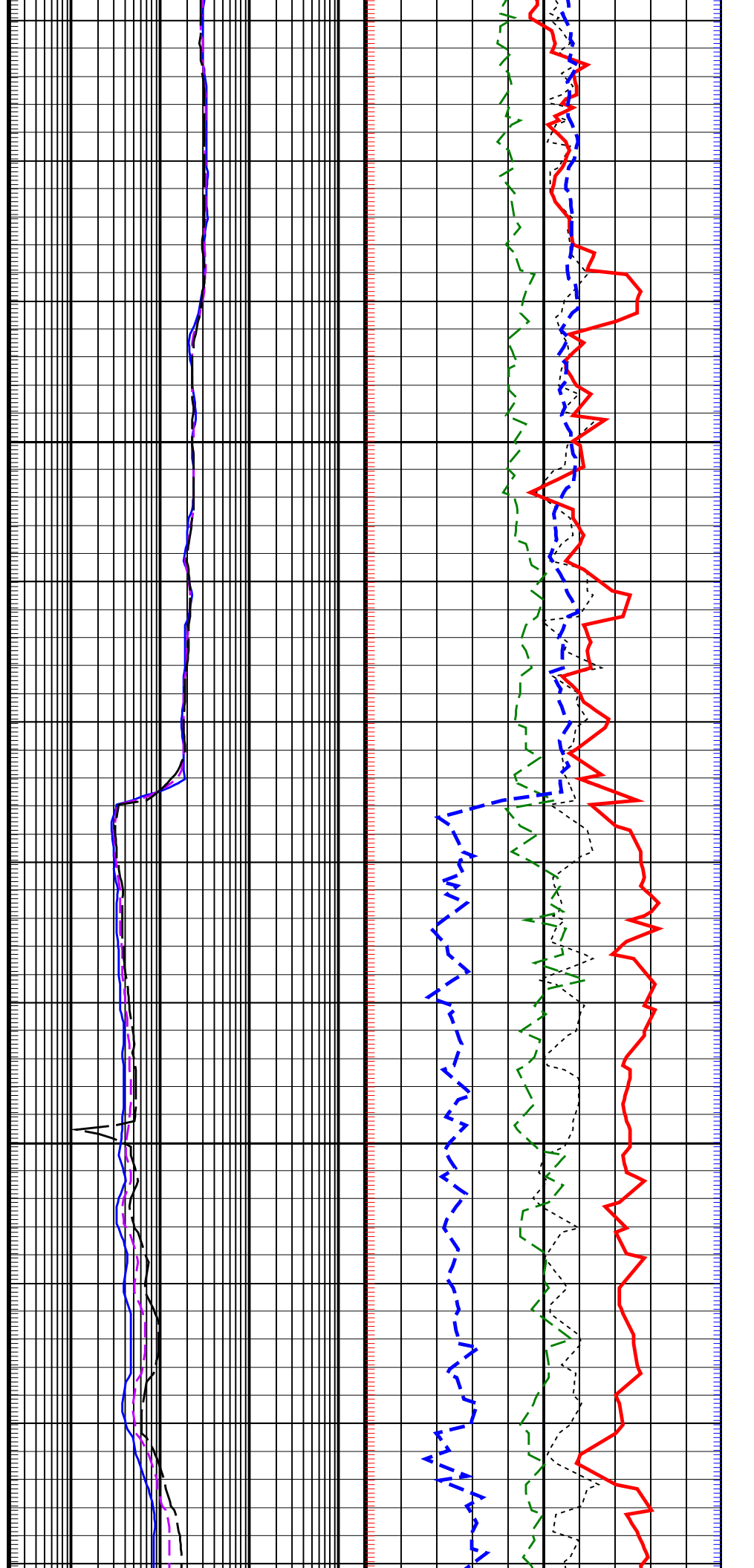
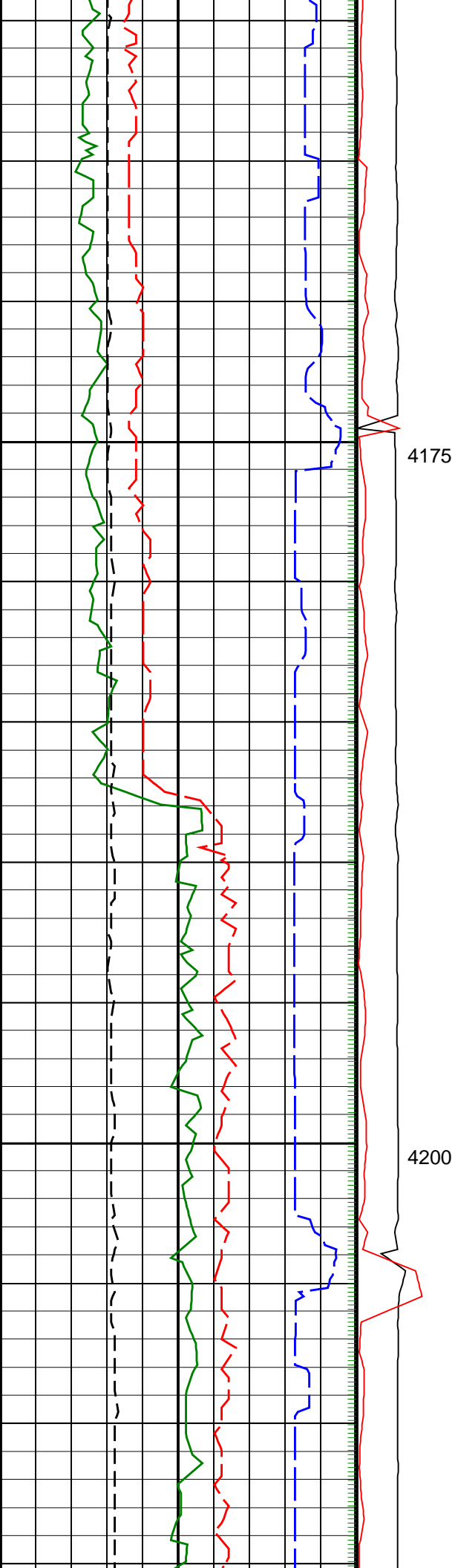


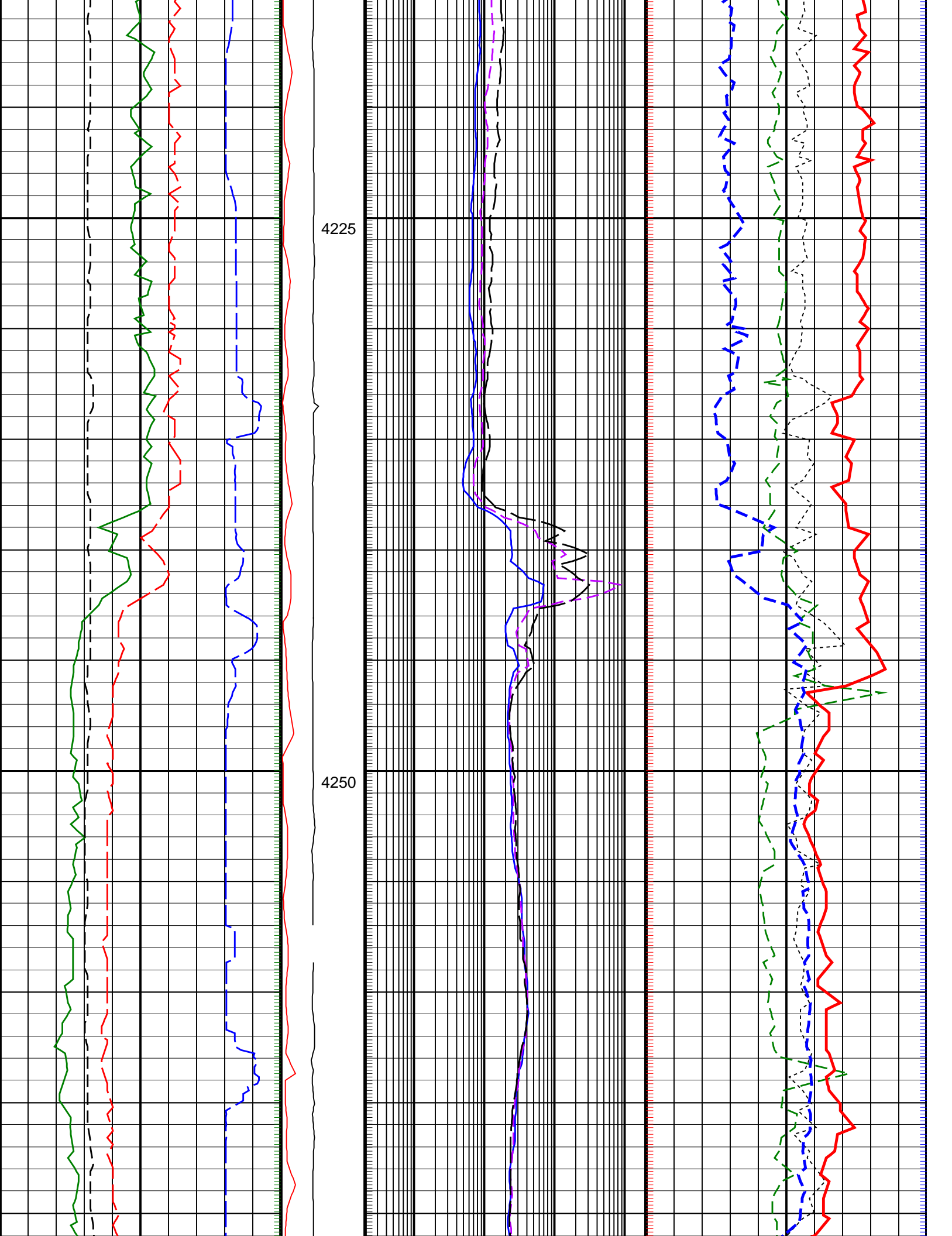


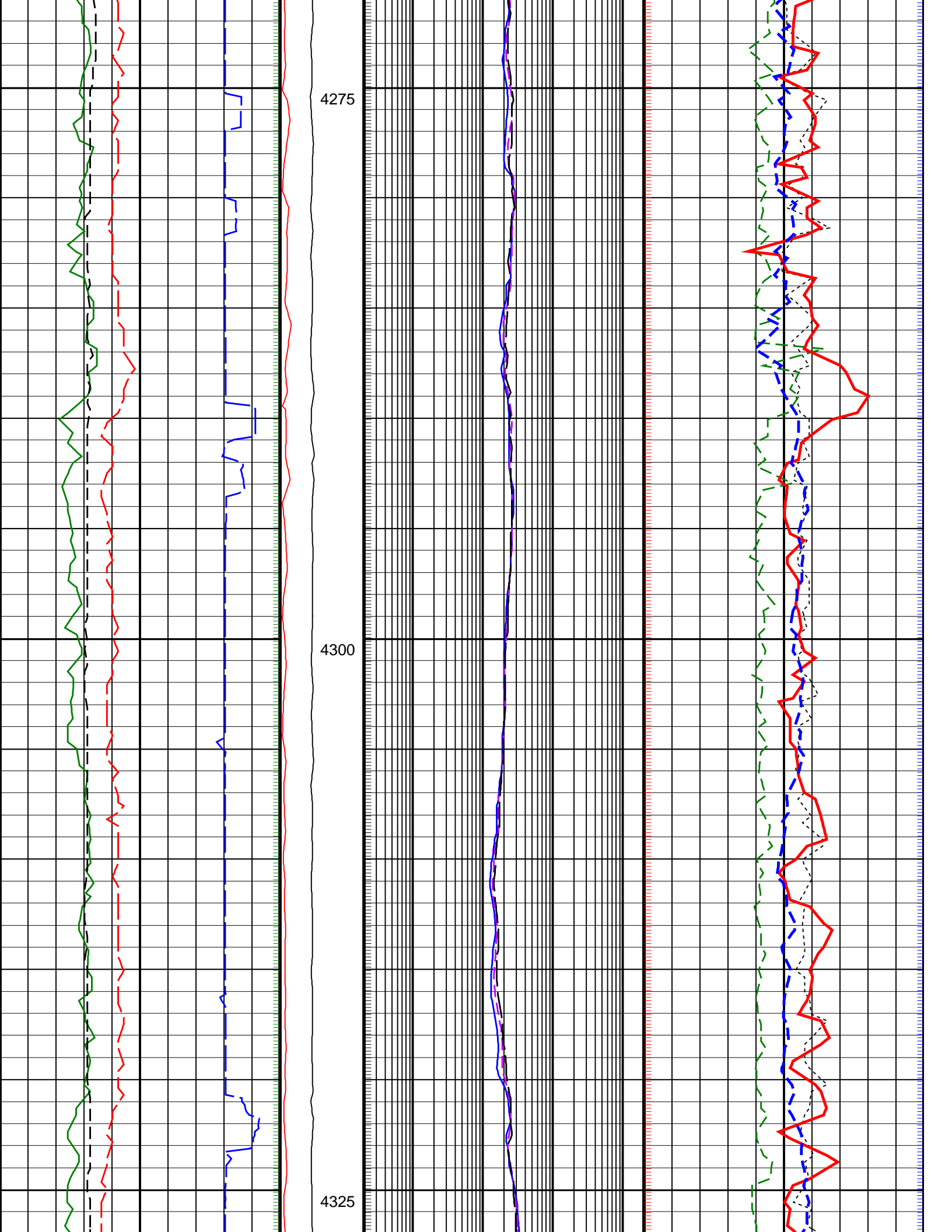


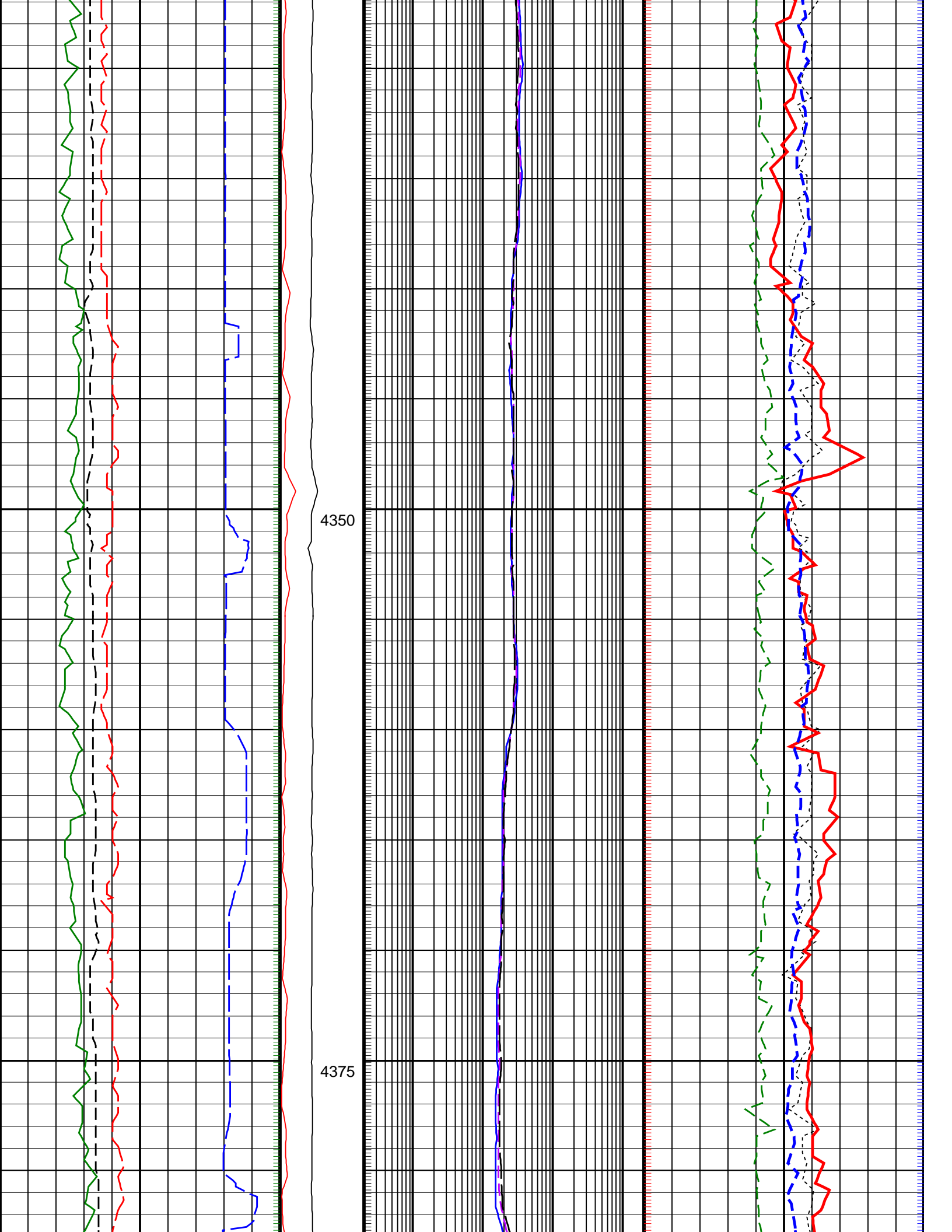


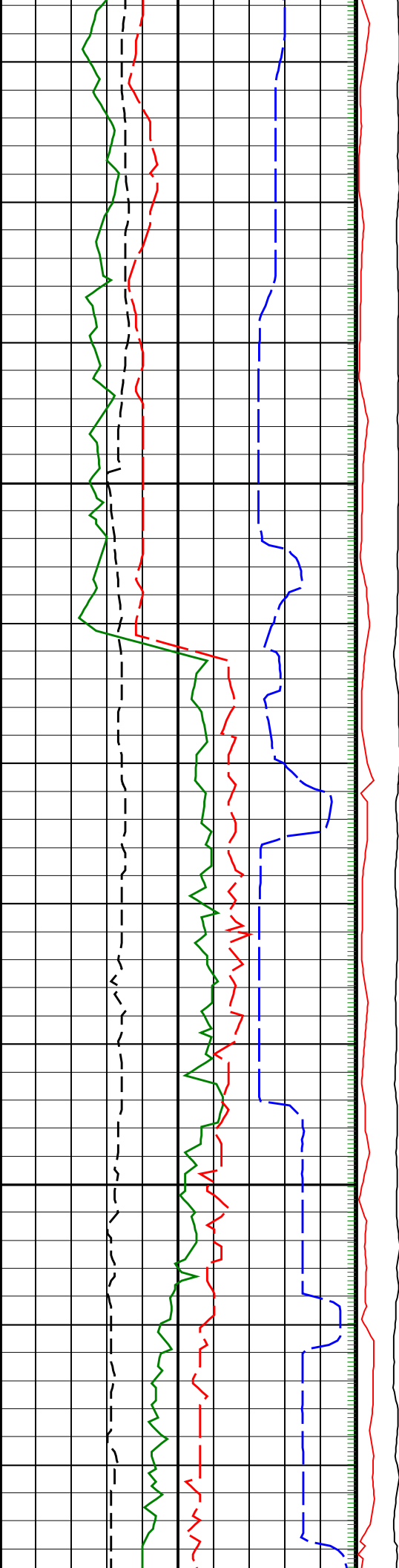






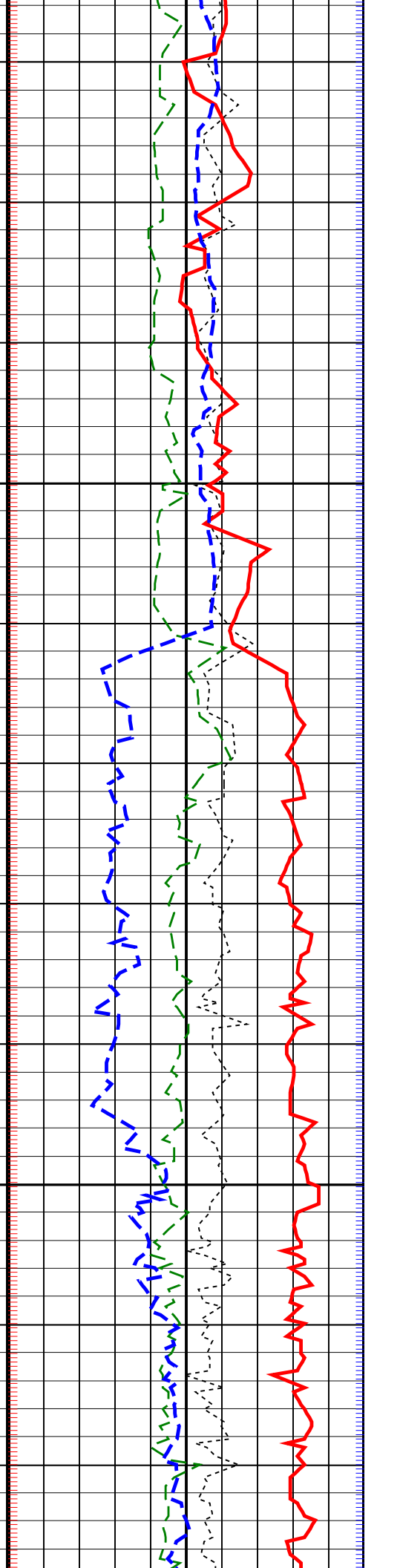
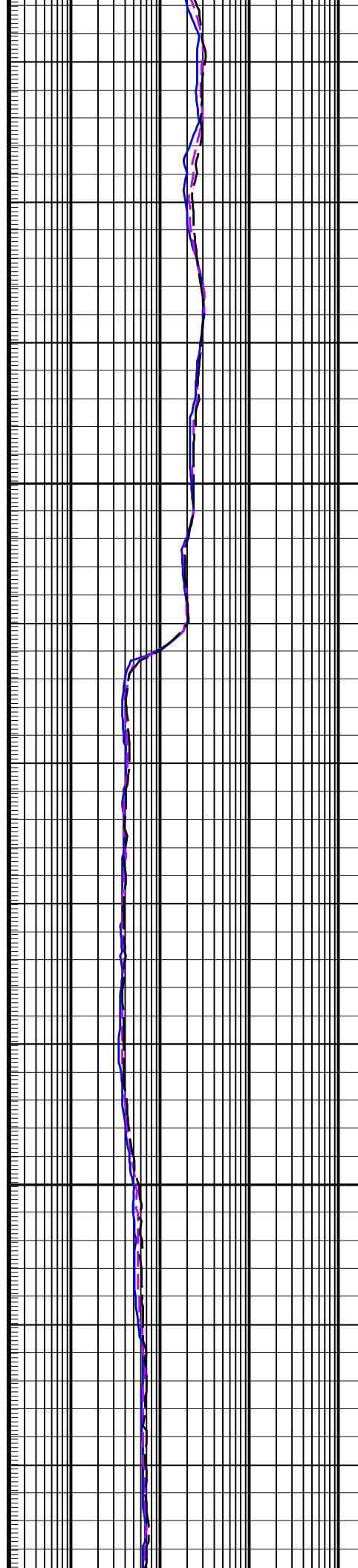




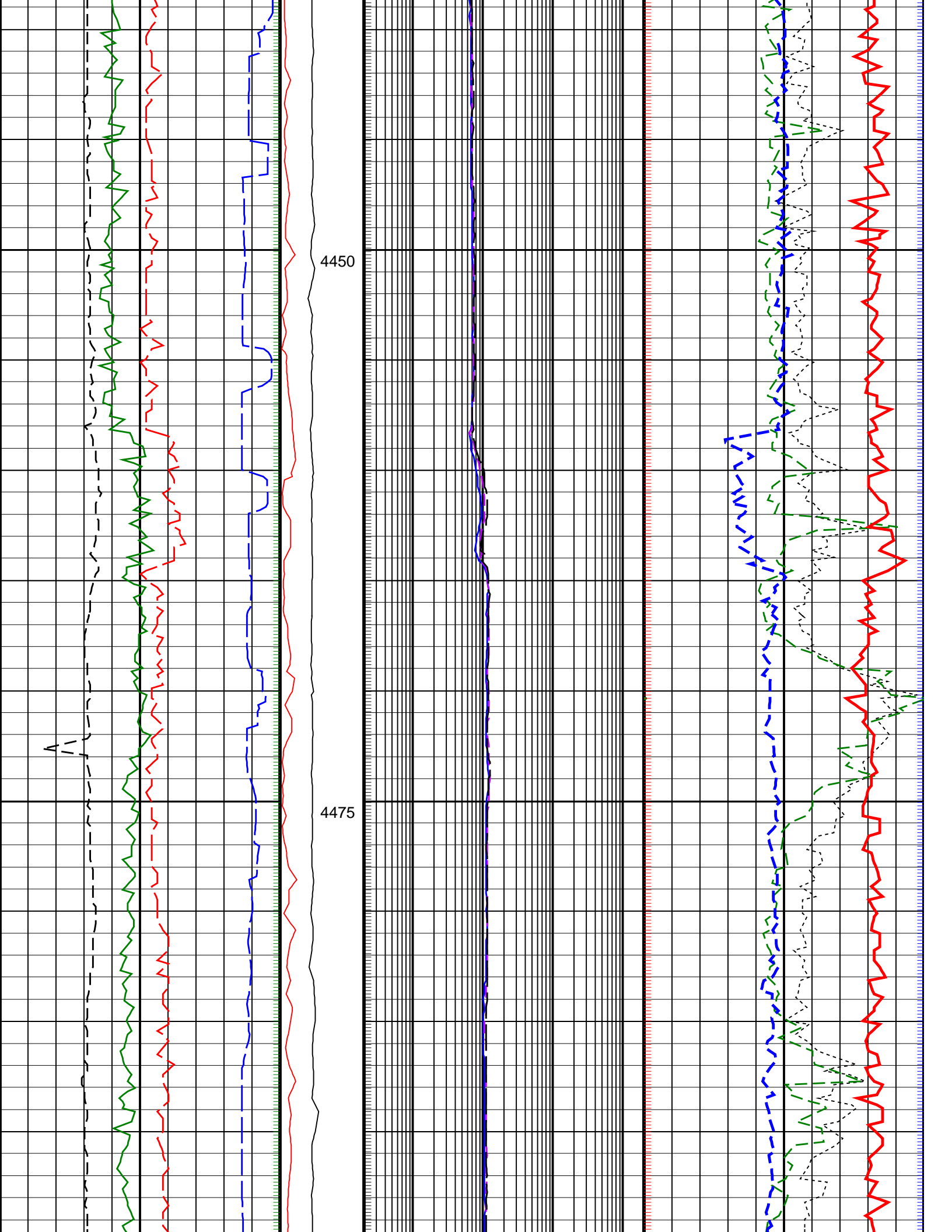


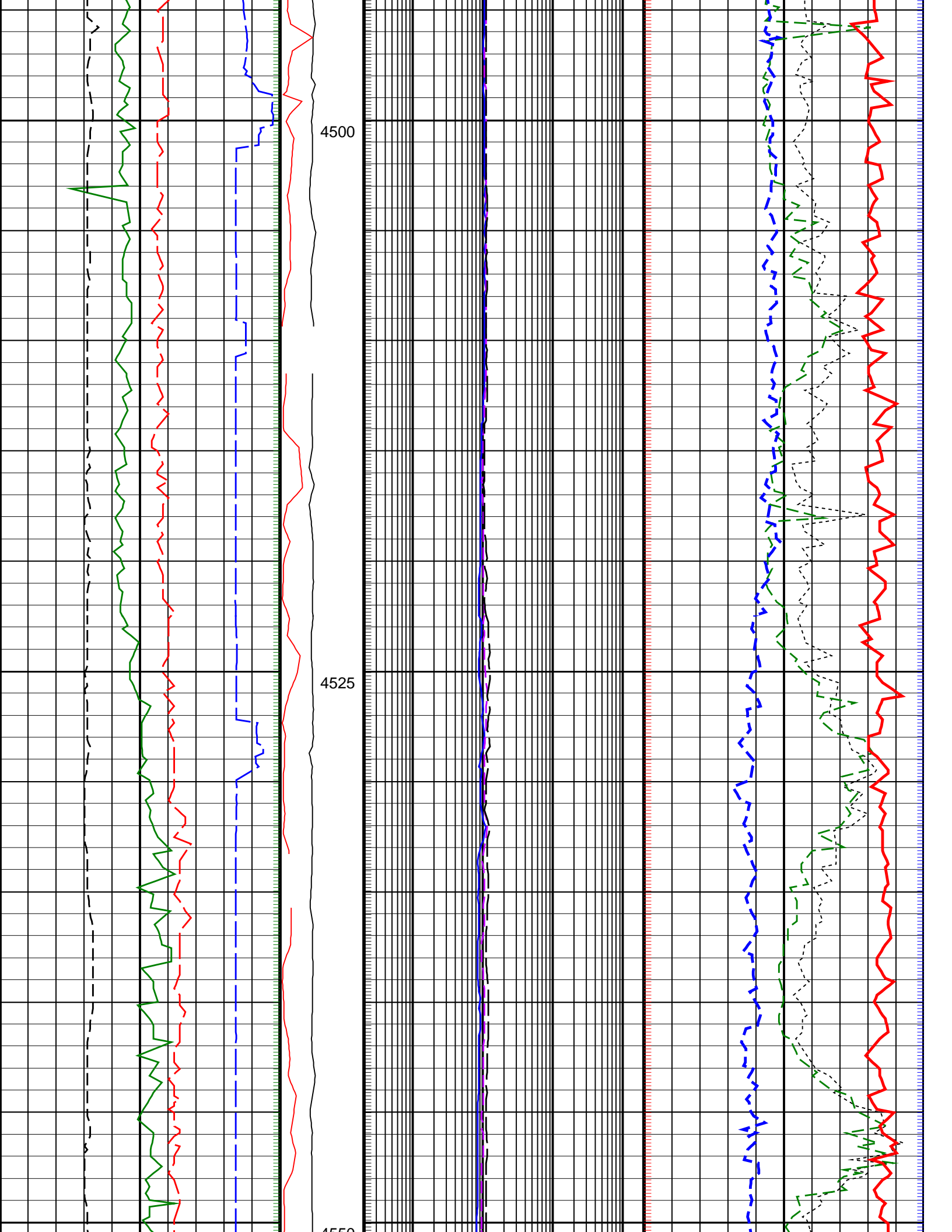
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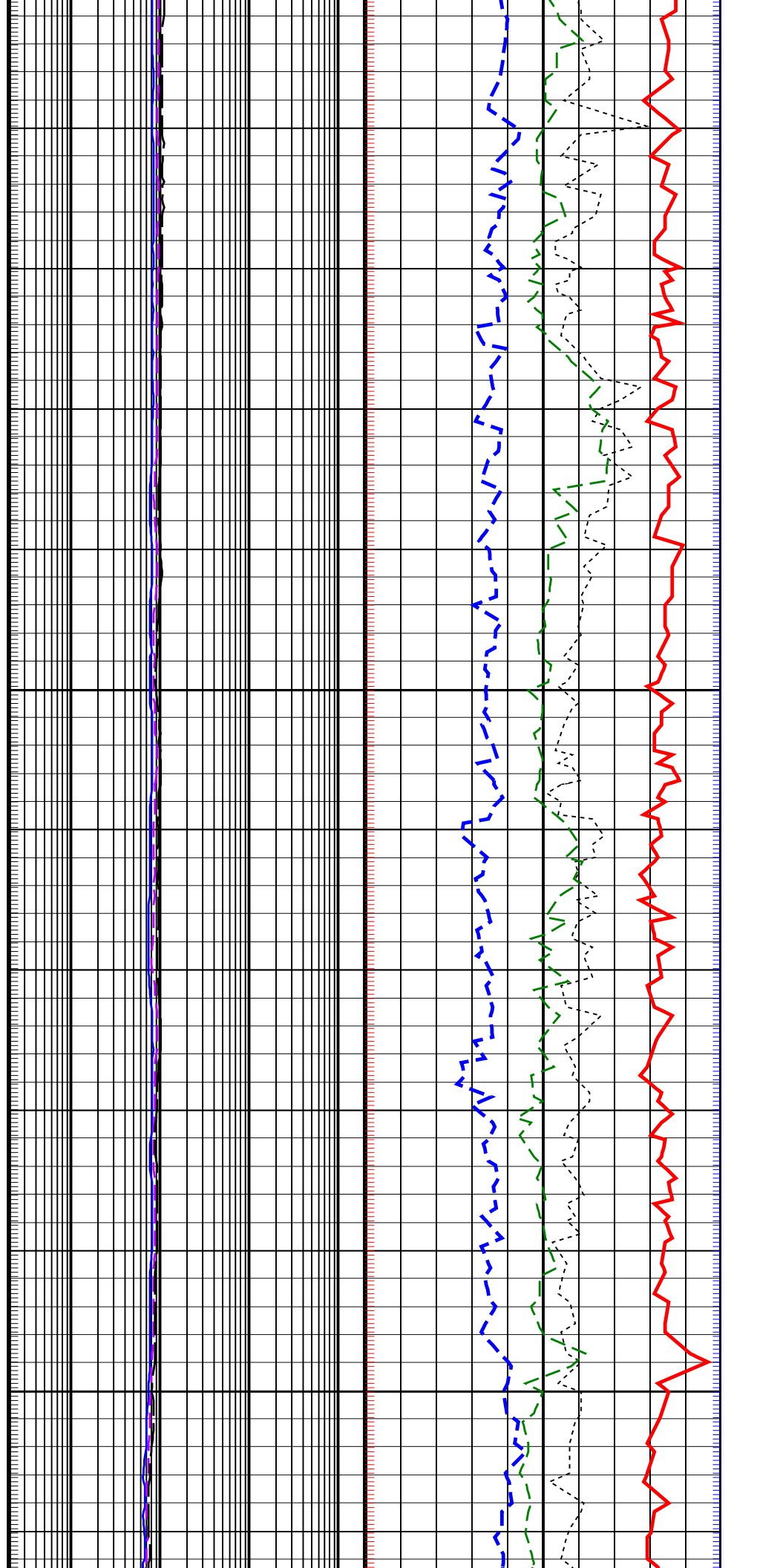
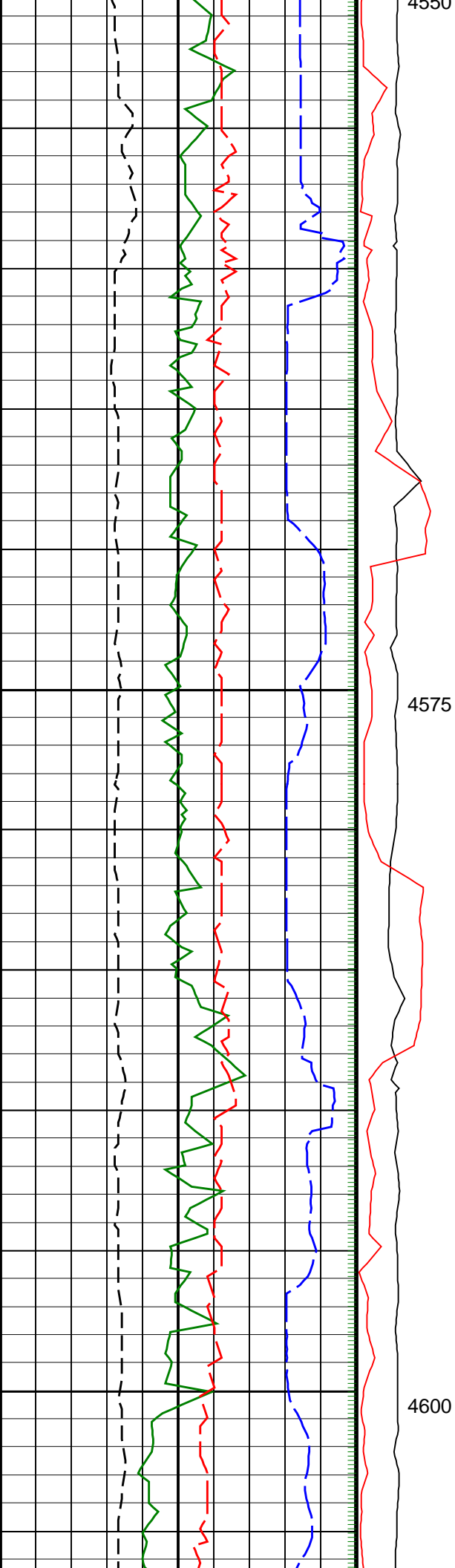
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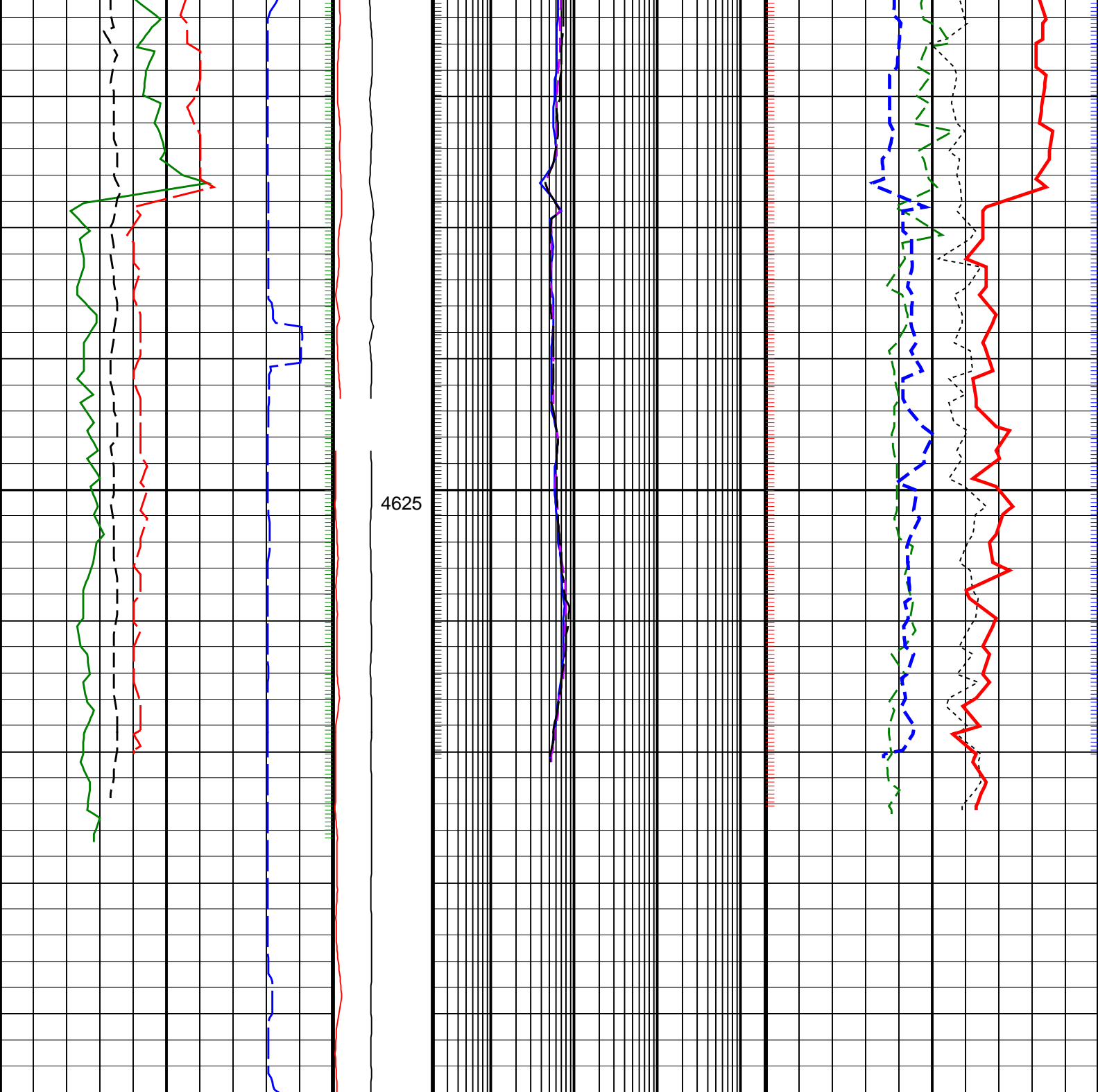












<div>ROP*5 (ROP5)</div> <div>(M/HR)</div> <div>2000</div> <div>0</div>	<div>PKPK_RPM</div> <div>(Stick_RT)</div> <div>(RPM)</div> <div>0</div> <div>400</div>	<div>ARC Phase Shift Resistivity 16 inch at 2</div> <div>MHz, Real-Time (P16H_ECO_RT)</div> <div>(OHMM)</div> <div>0.2</div> <div>2000</div>	<div>Bulk Density Correction, Bottom,</div> <div>Real-Time Computed Downhole (DRHB</div> <div>DH_ECO_RT)</div> <div>(G/C3)</div> <div>-0.25</div> <div>0.25</div>
<div>Gamma Ray, Average, Real-Time</div> <div>(GRMA_ECO_RT)</div> <div>(GAPI)</div> <div>0</div> <div>200</div>	<div>MWD Collar</div> <div>RPM</div> <div>(CRPM_RT)</div> <div>(RPM)</div> <div>0</div> <div>400</div>	<div>ARC Phase Shift Resistivity 28 inch at 2</div> <div>MHz, Real-Time (P28H_ECO_RT)</div> <div>(OHMM)</div> <div>0.2</div> <div>2000</div>	<div>Photoelectric Factor, Bottom,</div> <div>Real-Time, Computed Downhole (PEB</div> <div>DH_ECO_RT)</div> <div>(-----)</div> <div>0</div> <div>10</div>
<div>Raw Formation Sigma, Average,</div> <div>Real-Time, Computed Downhole (RFSA</div> <div>DH_ECO_RT)</div> <div>(CU)</div> <div>0</div> <div>50</div>		<div>ARC Phase Shift Resistivity 40 inch at 2</div> <div>MHz, Real-Time (P40H_ECO_RT)</div> <div>(OHMM)</div> <div>0.2</div> <div>2000</div>	<div>Bulk Density, Bottom, Real-Time,</div> <div>Computed Downhole (ROBB_DH_ECO</div> <div>RT)</div> <div>(G/C3)</div> <div>1.85</div> <div>2.85</div>
<div>Ultrasonic Caliper, Average Diameter,</div> <div>Real-Time, Computed Downhole</div> <div>(UGAV_DH_ECO_RT)</div>			<div>Thermal Neutron Porosity, Average,</div> <div>Real-Time (TNPH_ECO_RT)</div>

6	(UCAV_DH_ECO_R1) (IN)	16	45	(PU)	-15
PIP SUMMARY					
+ Gamma Ray Samples					
+ Density Samples					
+ Resistivity Samples					
+ Neutron Samples					