

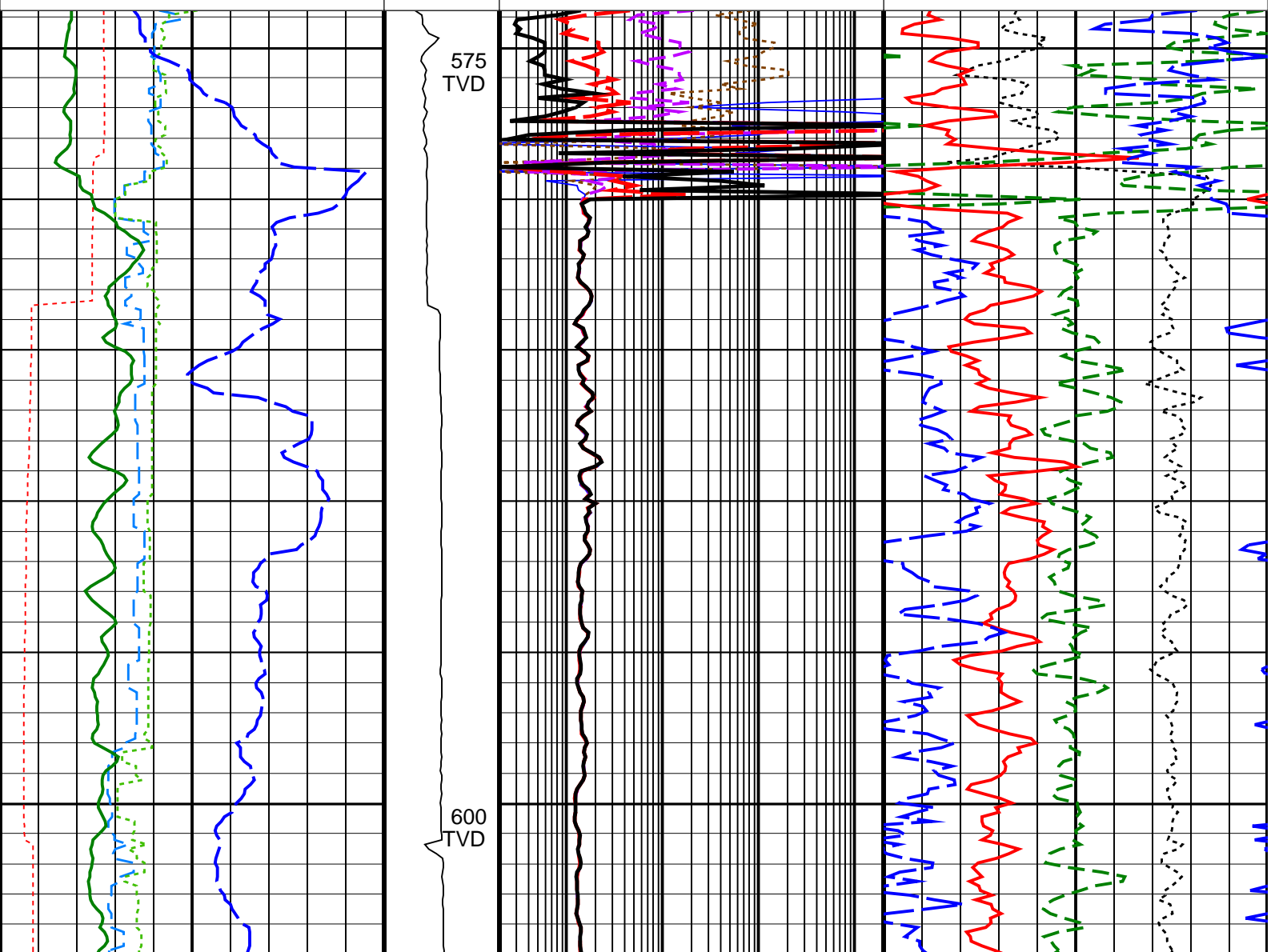
True Vertical Depth Log

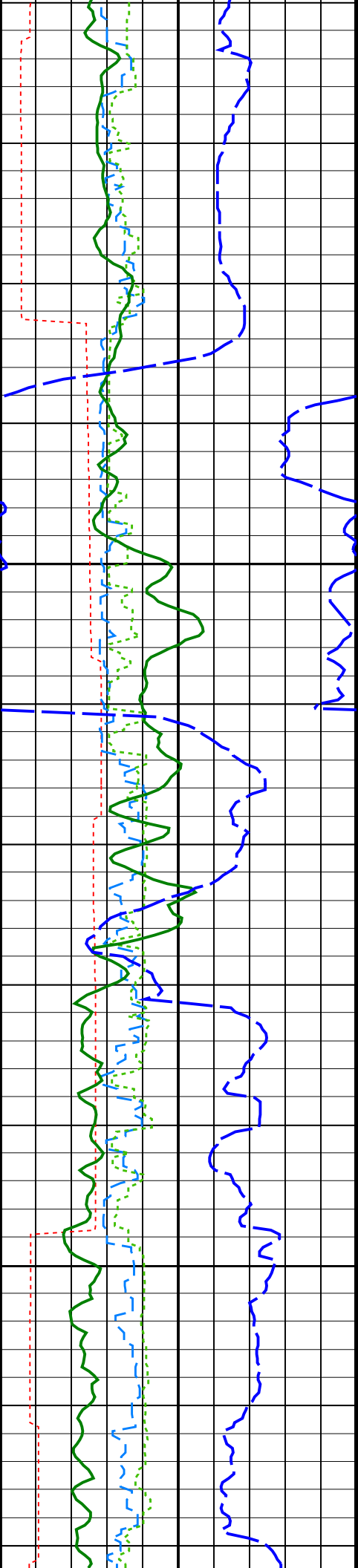
CBA A28 LWD Recorded Data 200TVD (Field Print)

IDF

Format: VISION Service RM Log Vertical Scale: 1:200 Graphics File Created: 17-Jul-2009 17:52

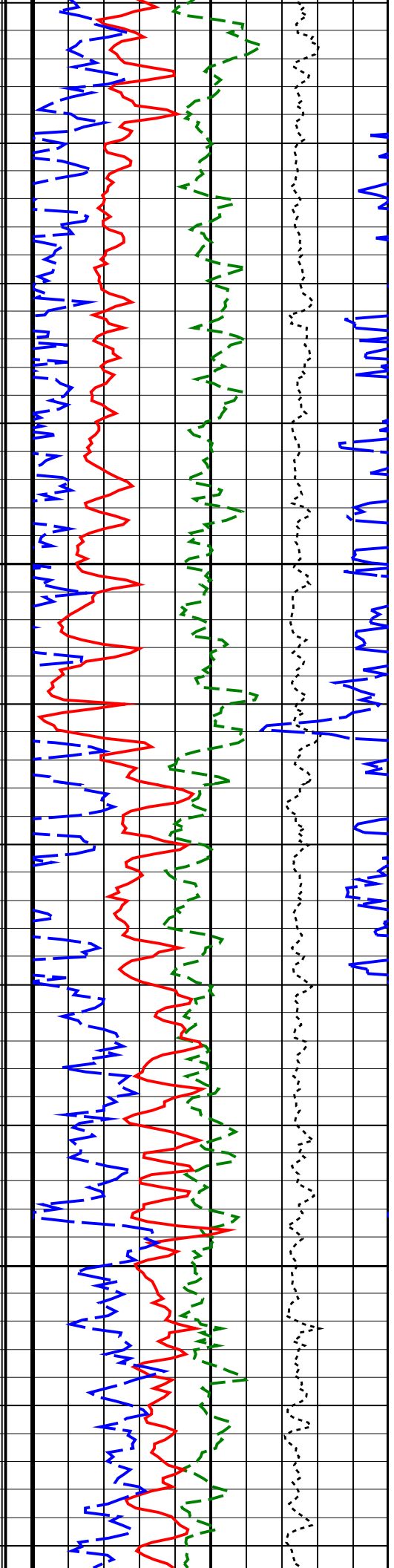
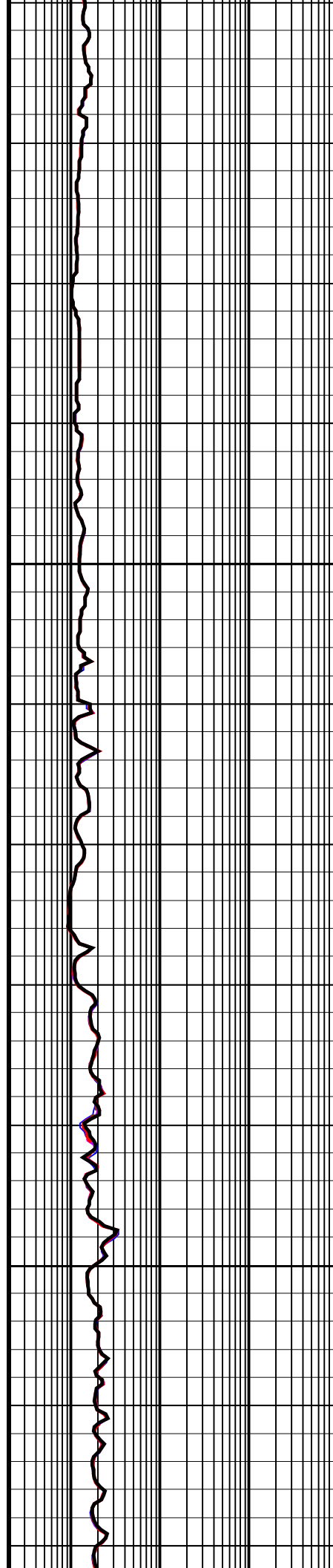
<p>Rate of Penetration, Averaged over Last 5ft (ROP5_RM) (M/HR)</p> <p>0 ————— 200</p>	<p>ARC Phase-Shift Resistivity 40-in. at 2 MHz (P40H) (OHMM)</p> <p>0.2 ————— 2000</p>	
<p>ARC Gamma Ray (GR_ARC) (GAPI)</p> <p>0 ————— 200</p>	<p>ARC Phase-Shift Resistivity 34-in. at 2 MHz (P34H) (OHMM)</p> <p>0.2 ————— 2000</p>	<p>Thermal Neutron Porosity (TNPH) (V/V)</p> <p>0.45 ————— -0.15</p>
<p>Vertical Hole Diameter (VERD) (IN)</p> <p>6 ————— 16</p>	<p>ARC Phase-Shift Resistivity 28-in. at 2 MHz (P28H) (OHMM)</p> <p>0.2 ————— 2000</p>	<p>Bulk Density, Bottom (ROBB) (G/C3)</p> <p>1.85 ————— 2.85</p>
<p>Horizontal Hole Diameter (HORD) (IN)</p> <p>6 ————— 16</p>	<p>ARC Phase-Shift Resistivity 22-in. at 2 MHz (P22H) (OHMM)</p> <p>0.2 ————— 2000</p>	<p>Photoelectric Factor, Bottom (PEB) (-----)</p> <p>0 ————— 10</p>
<p>Density Time After Bit (TAB_DEN) (HR)</p> <p>0 ————— 10</p>	<p>ADN Rotational Speed (RPM_ADN) (RPM)</p> <p>0 ————— 250</p>	<p>ARC Phase-Shift Resistivity 16-in. at 2 MHz (P16H) (OHMM)</p> <p>0.2 ————— 2000</p>
		<p>Bulk Density Correction, Bottom (DRHB) (G/C3)</p> <p>-0.75 ————— 0.25</p>

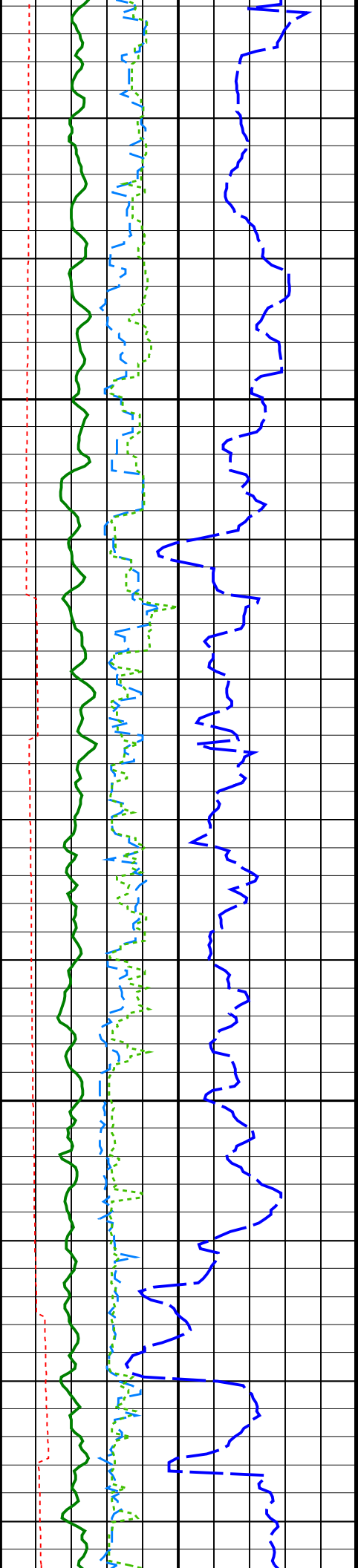




625
TVD

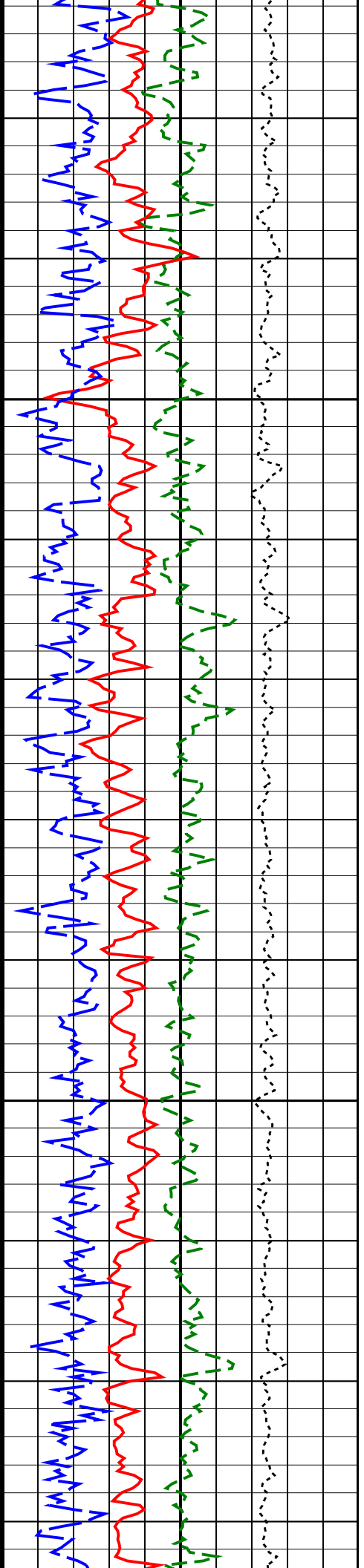
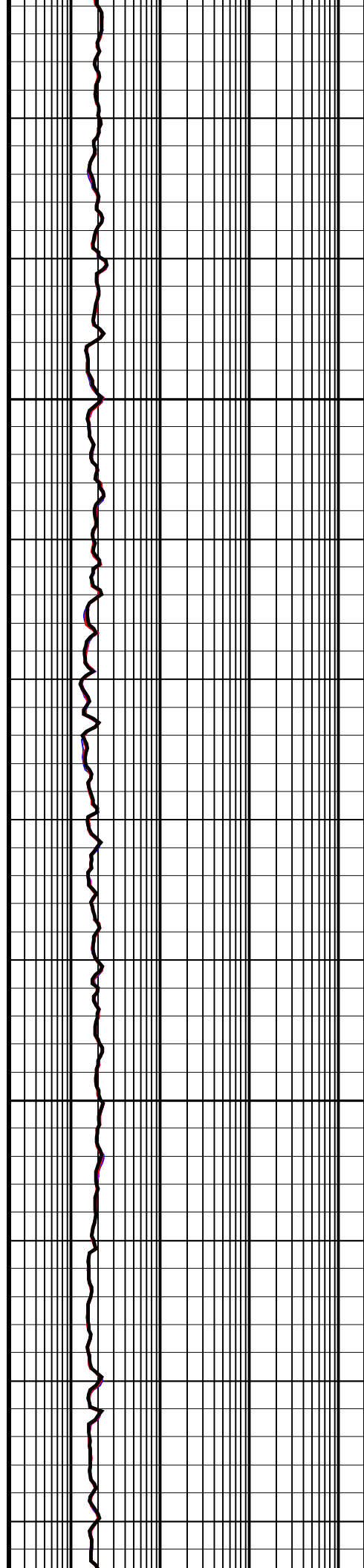
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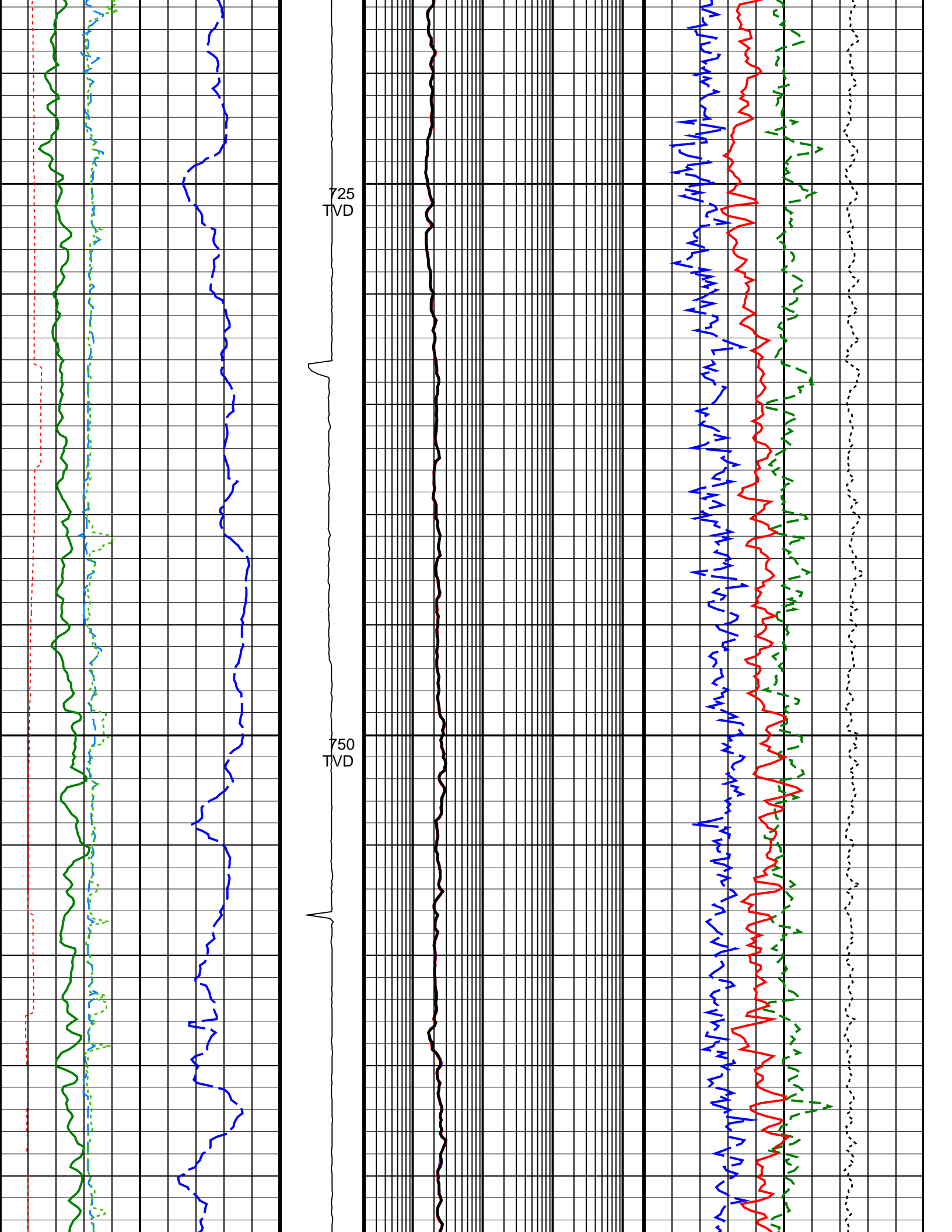


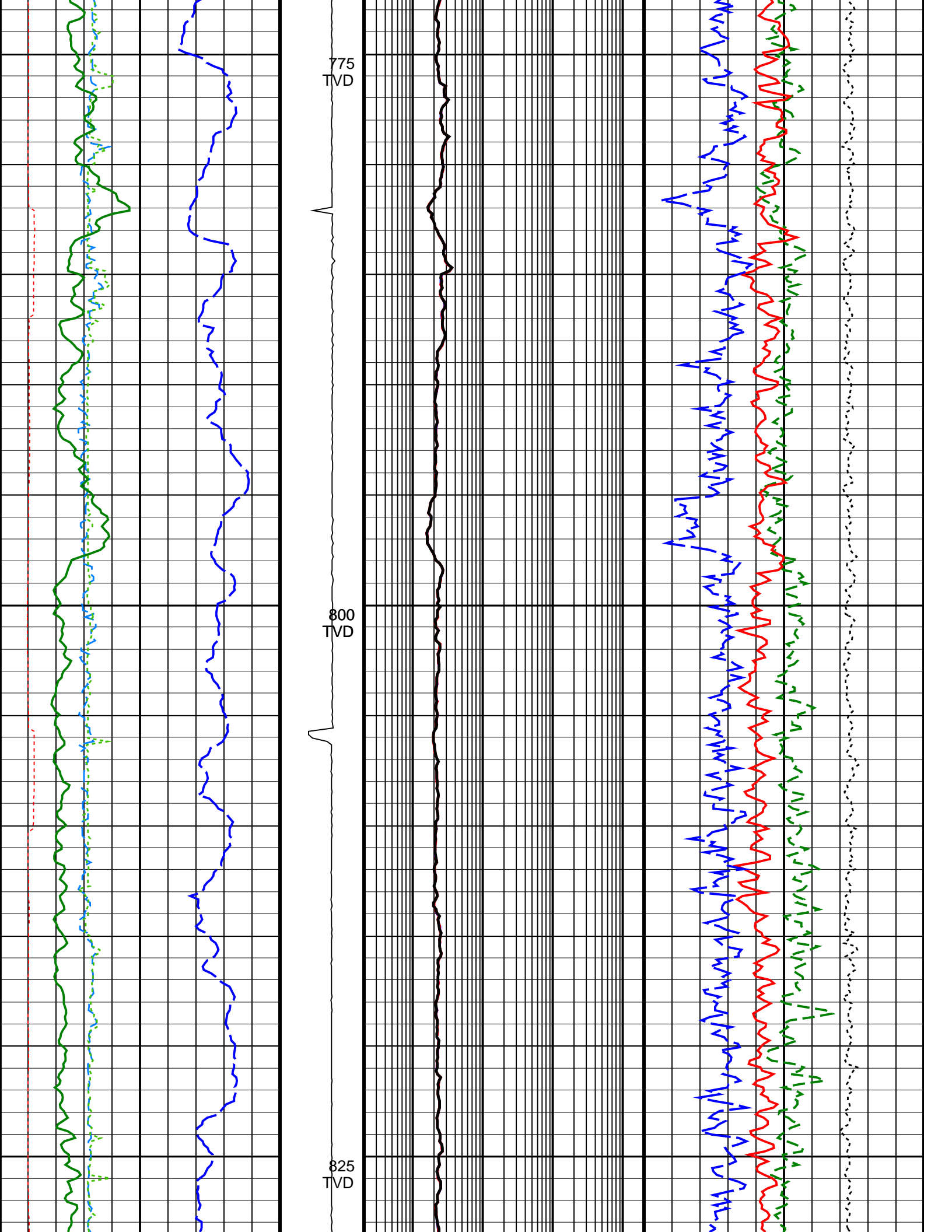


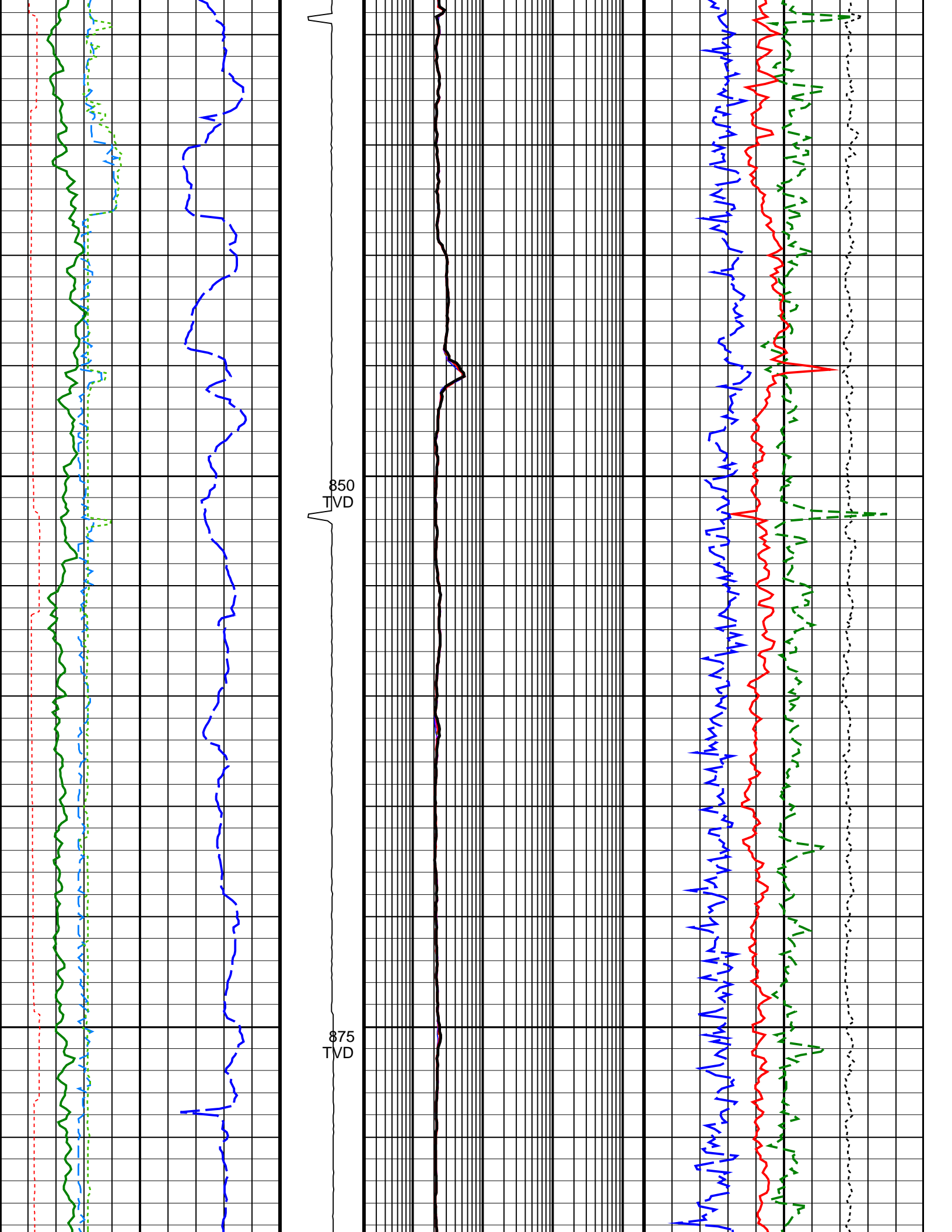
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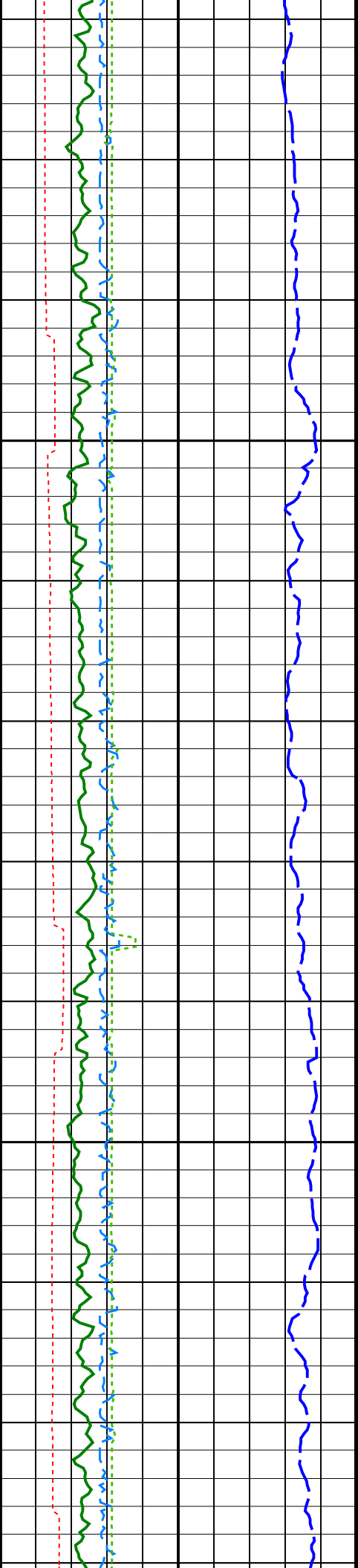
700
TVD





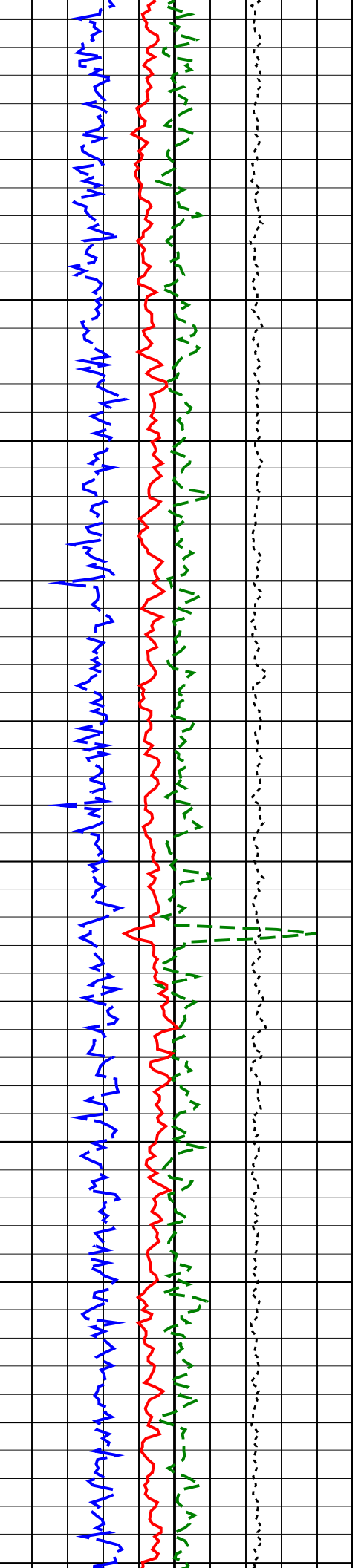
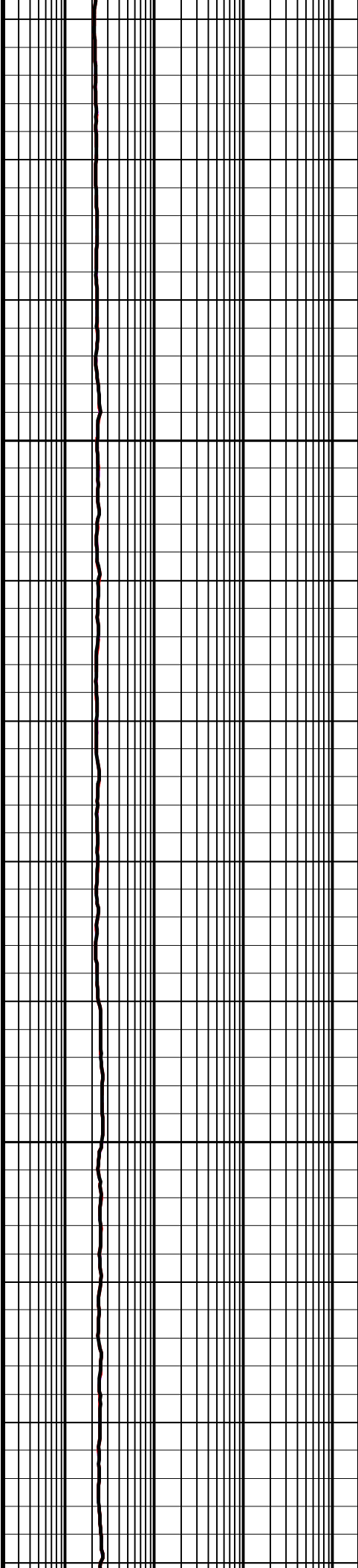


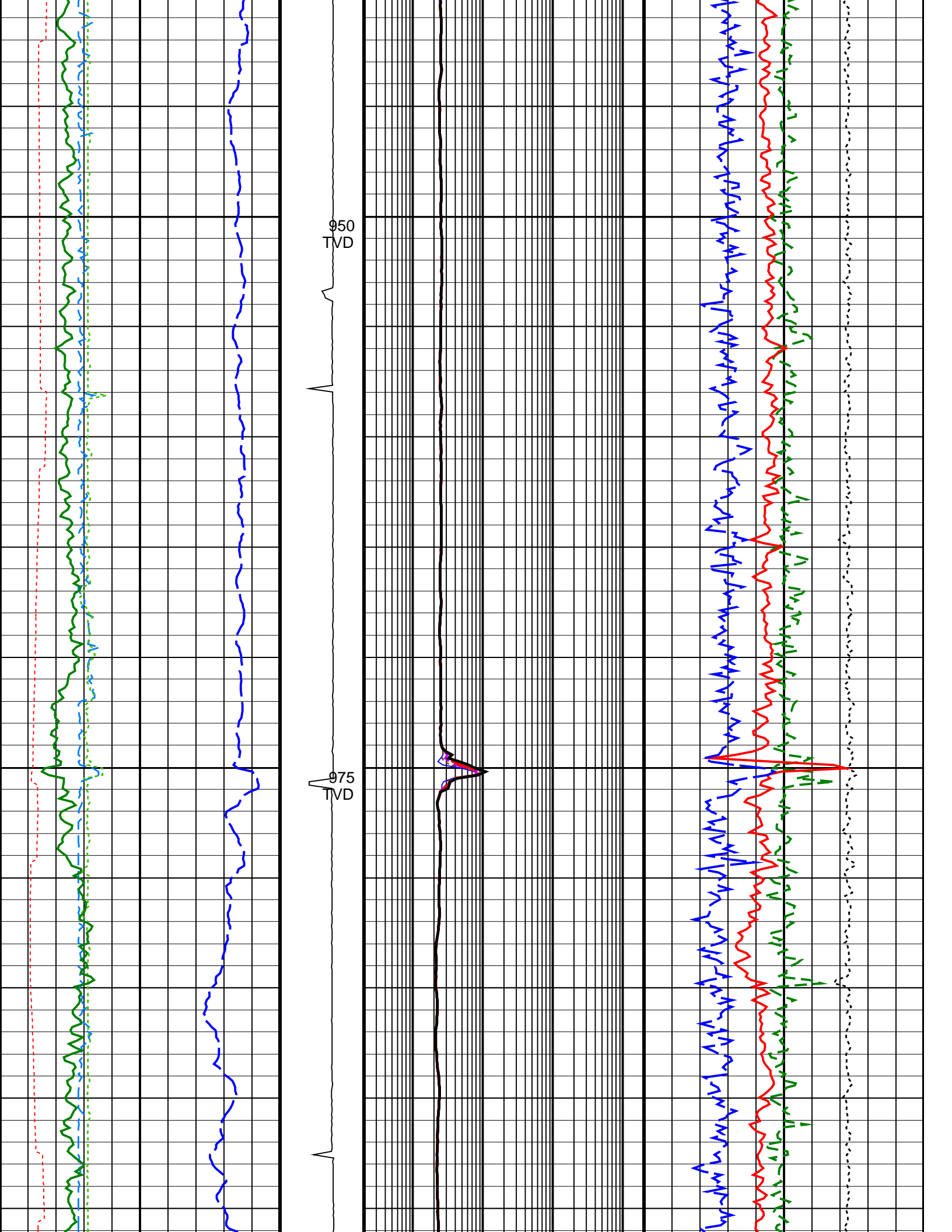


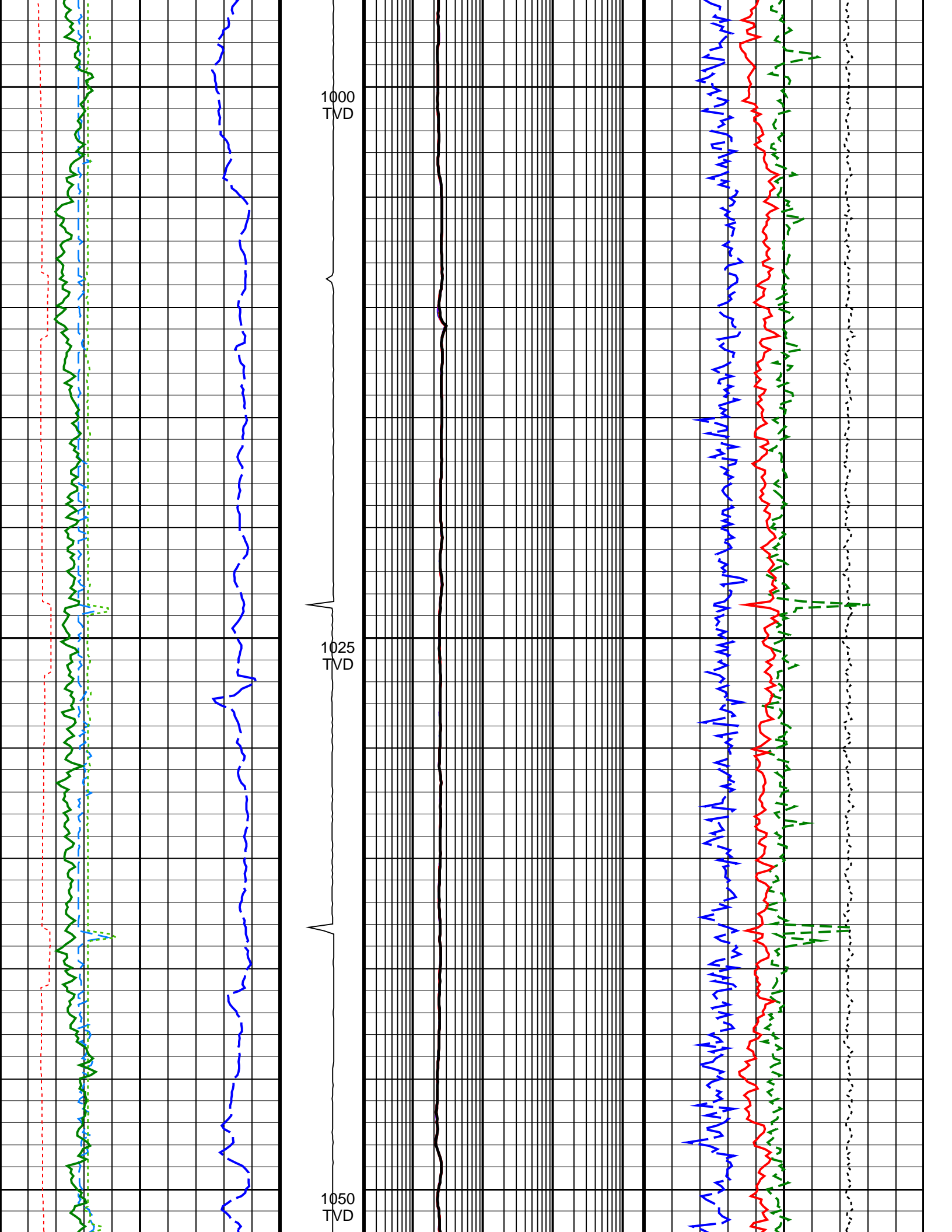


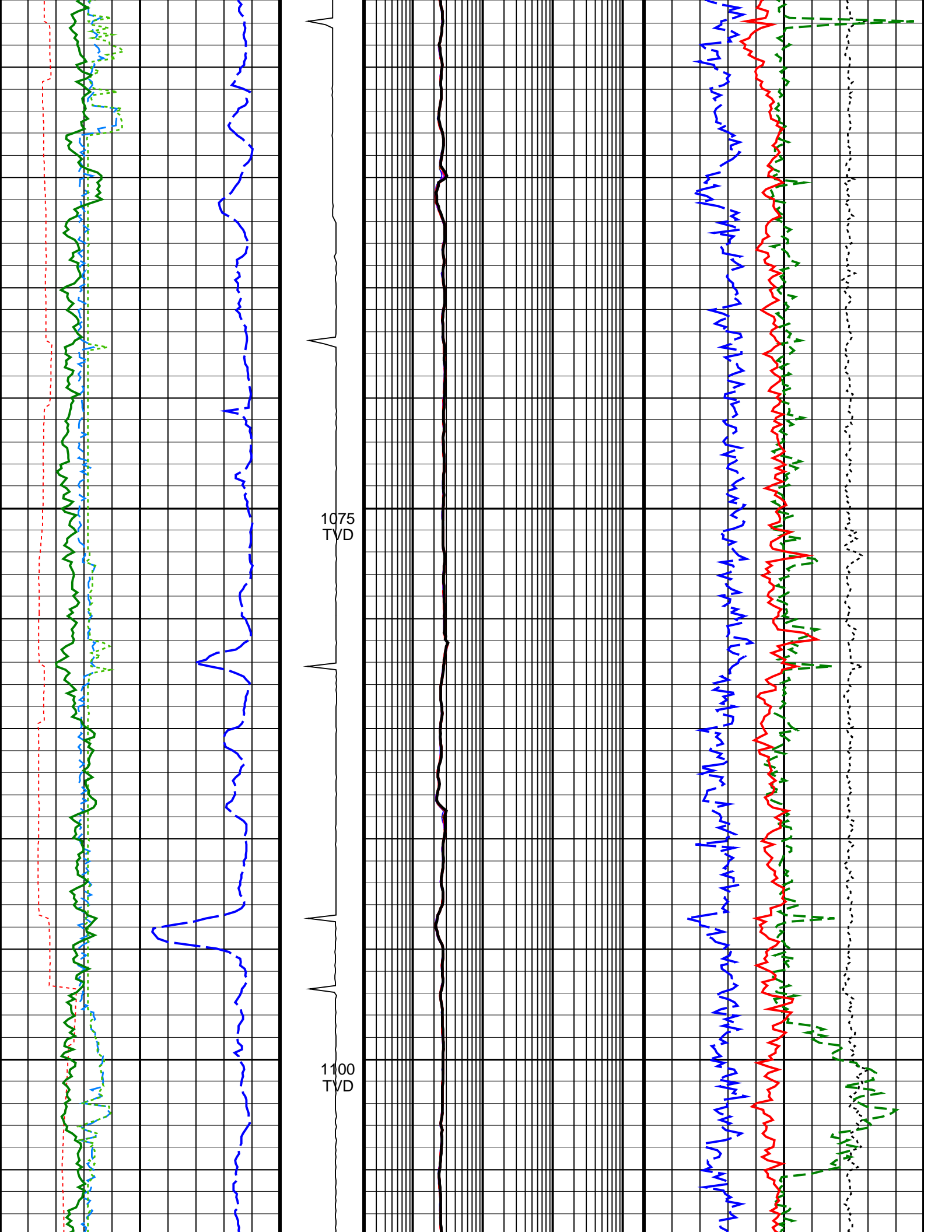
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TVD

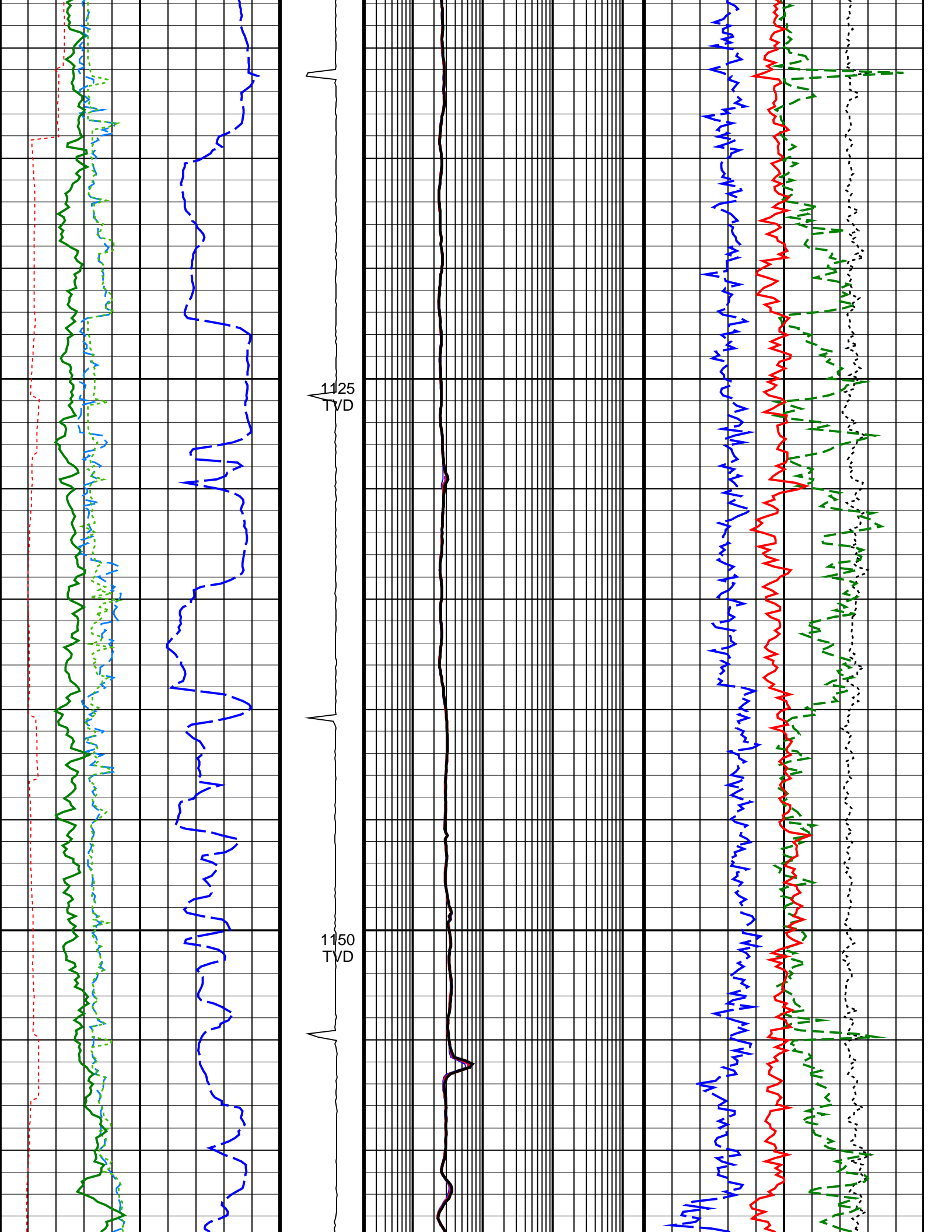
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TVD

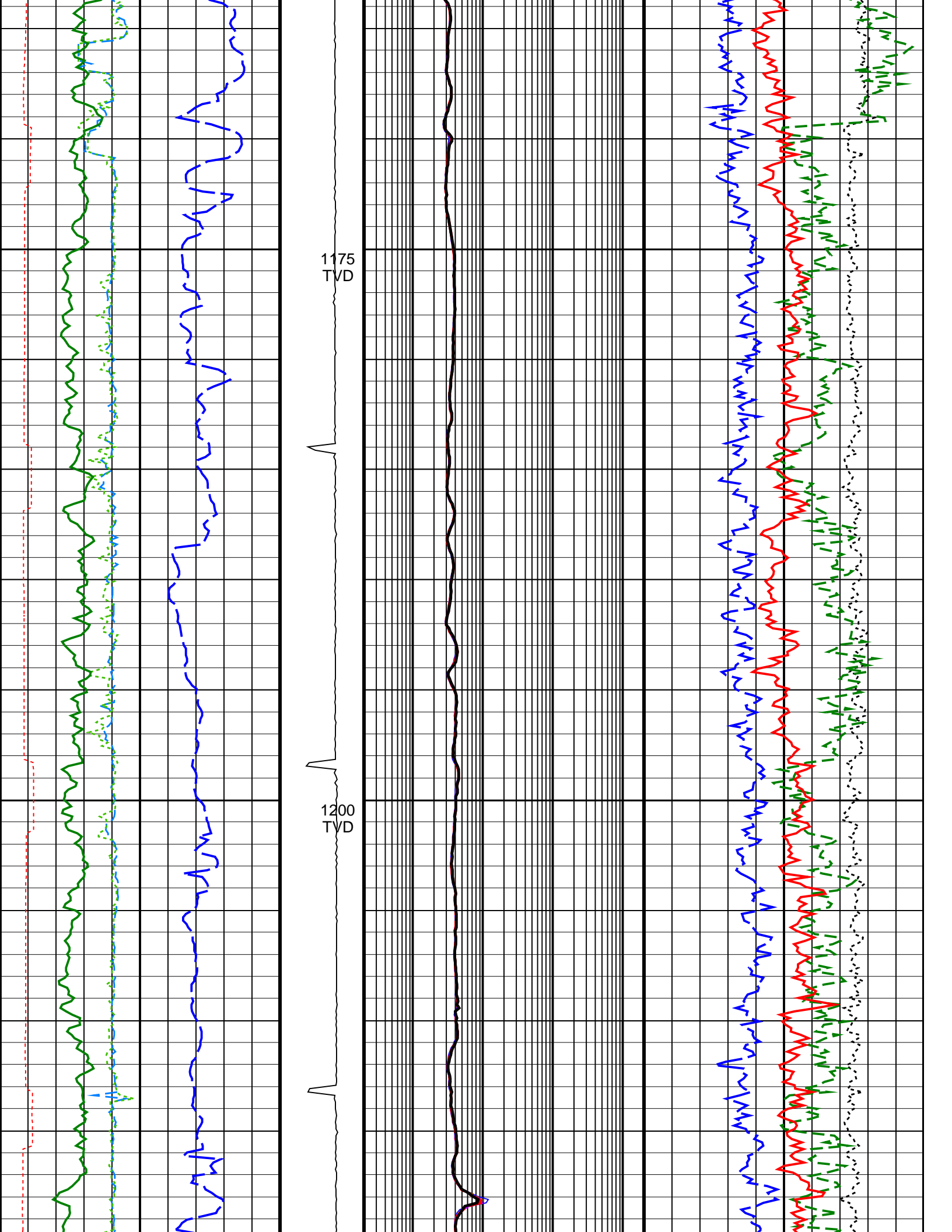


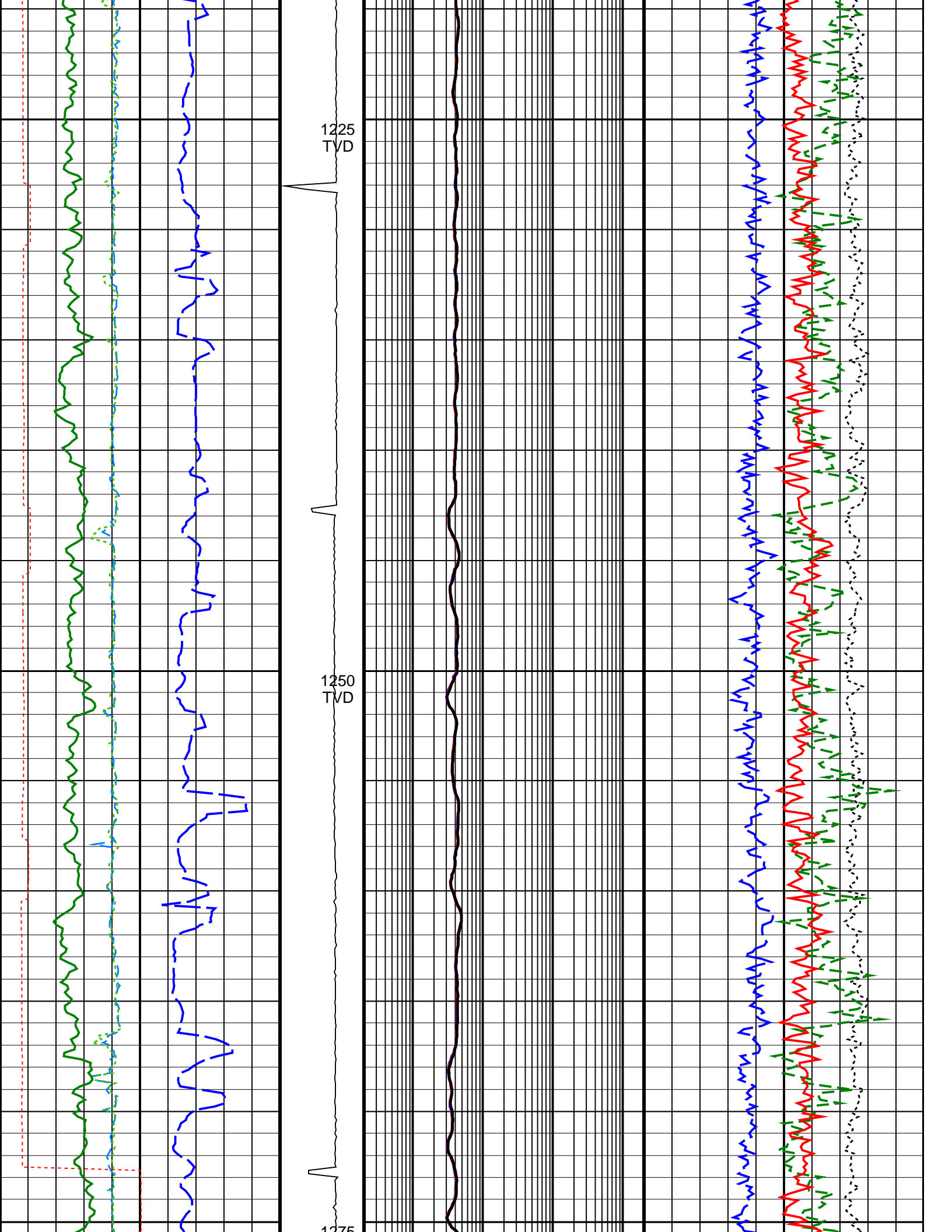


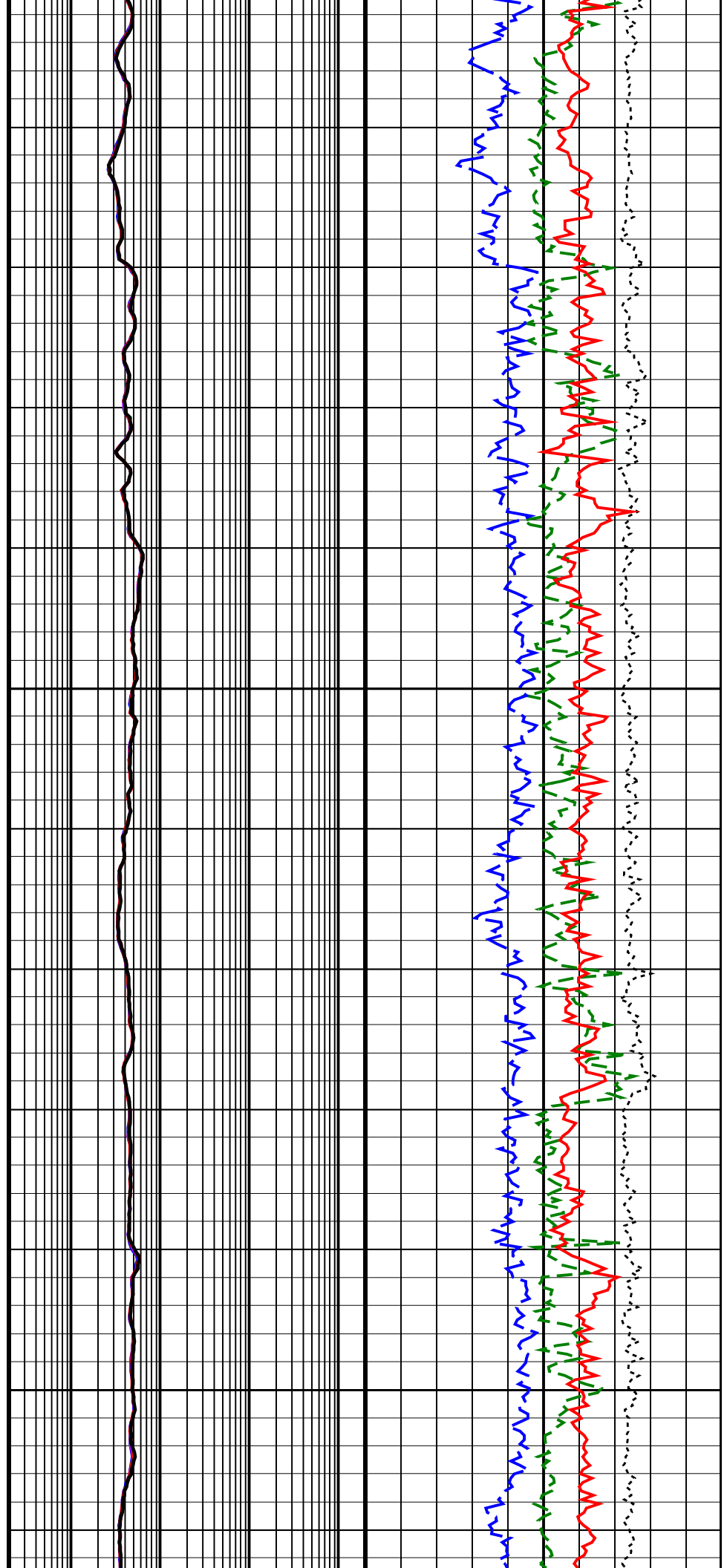
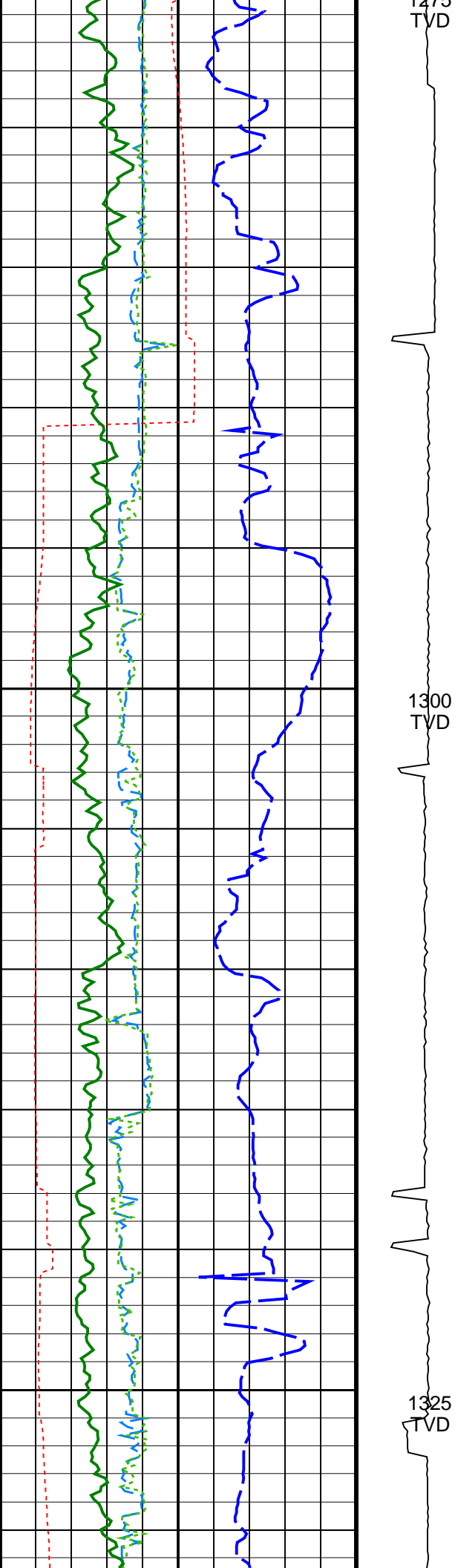


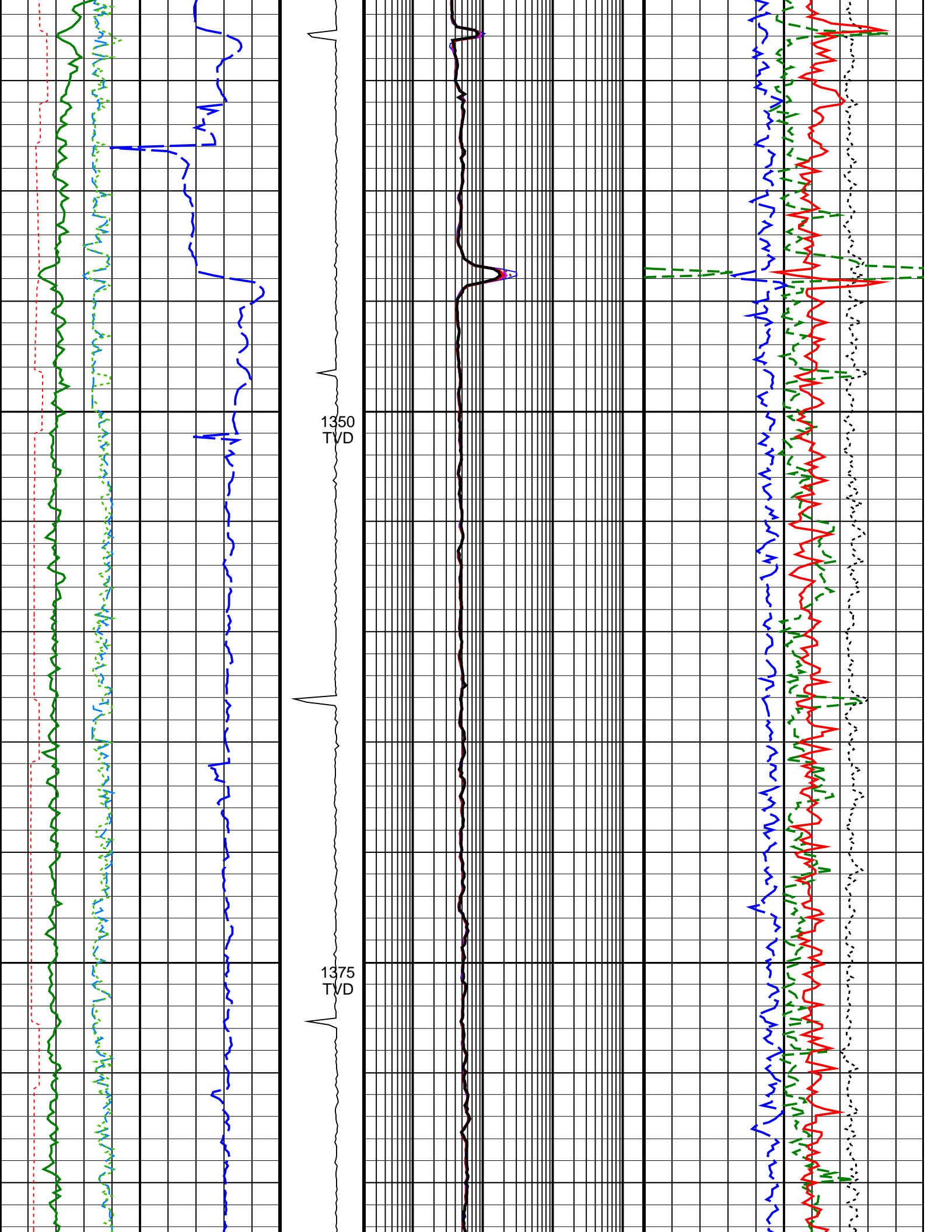


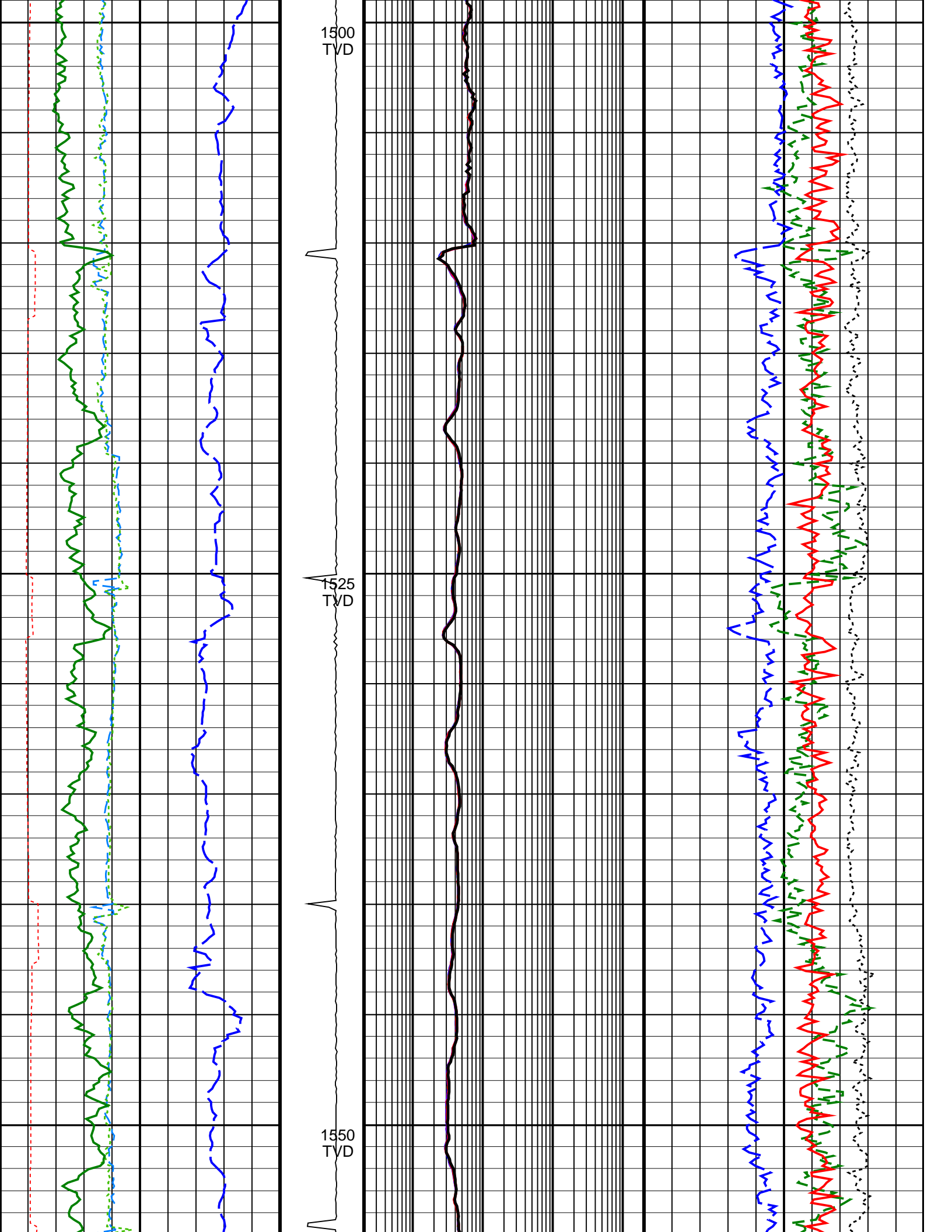


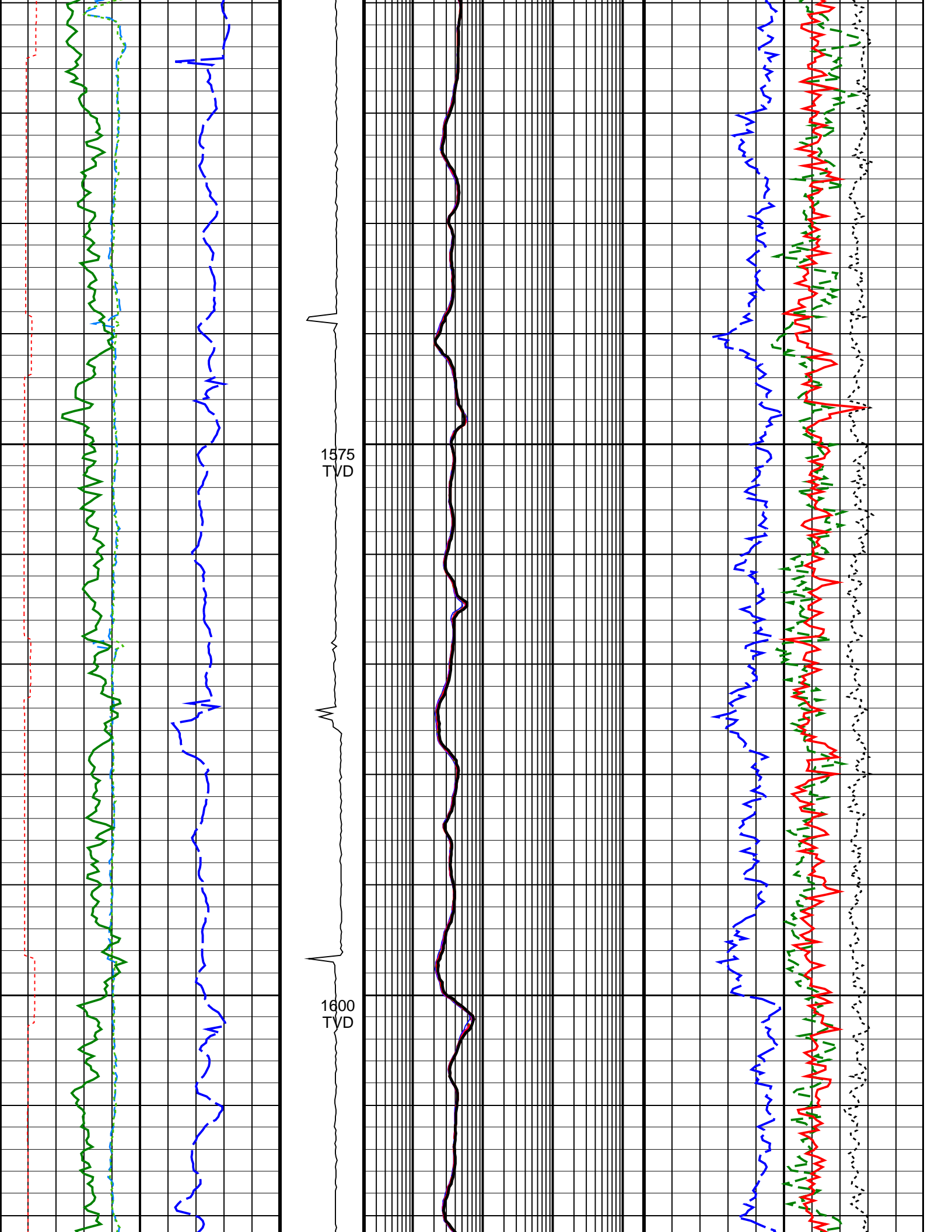


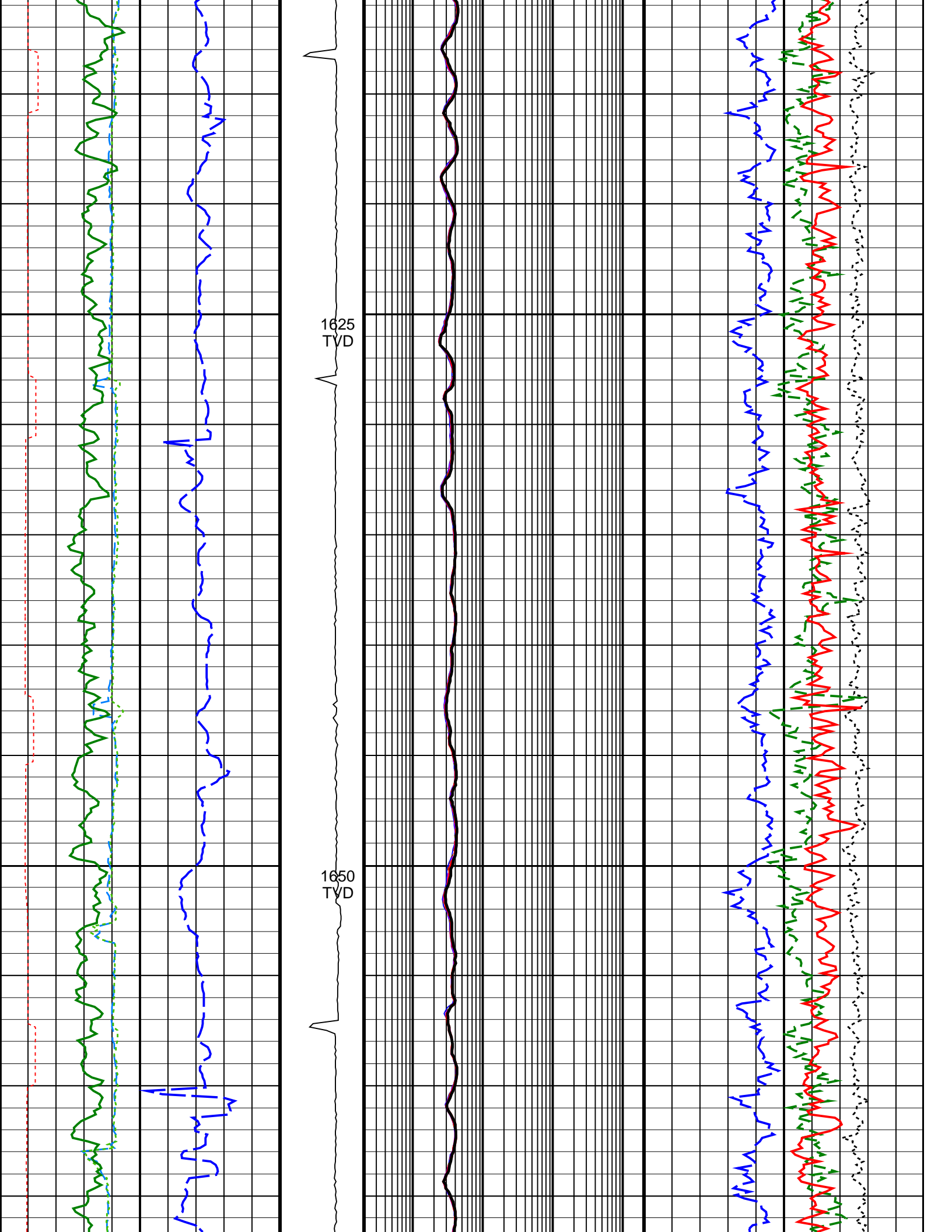


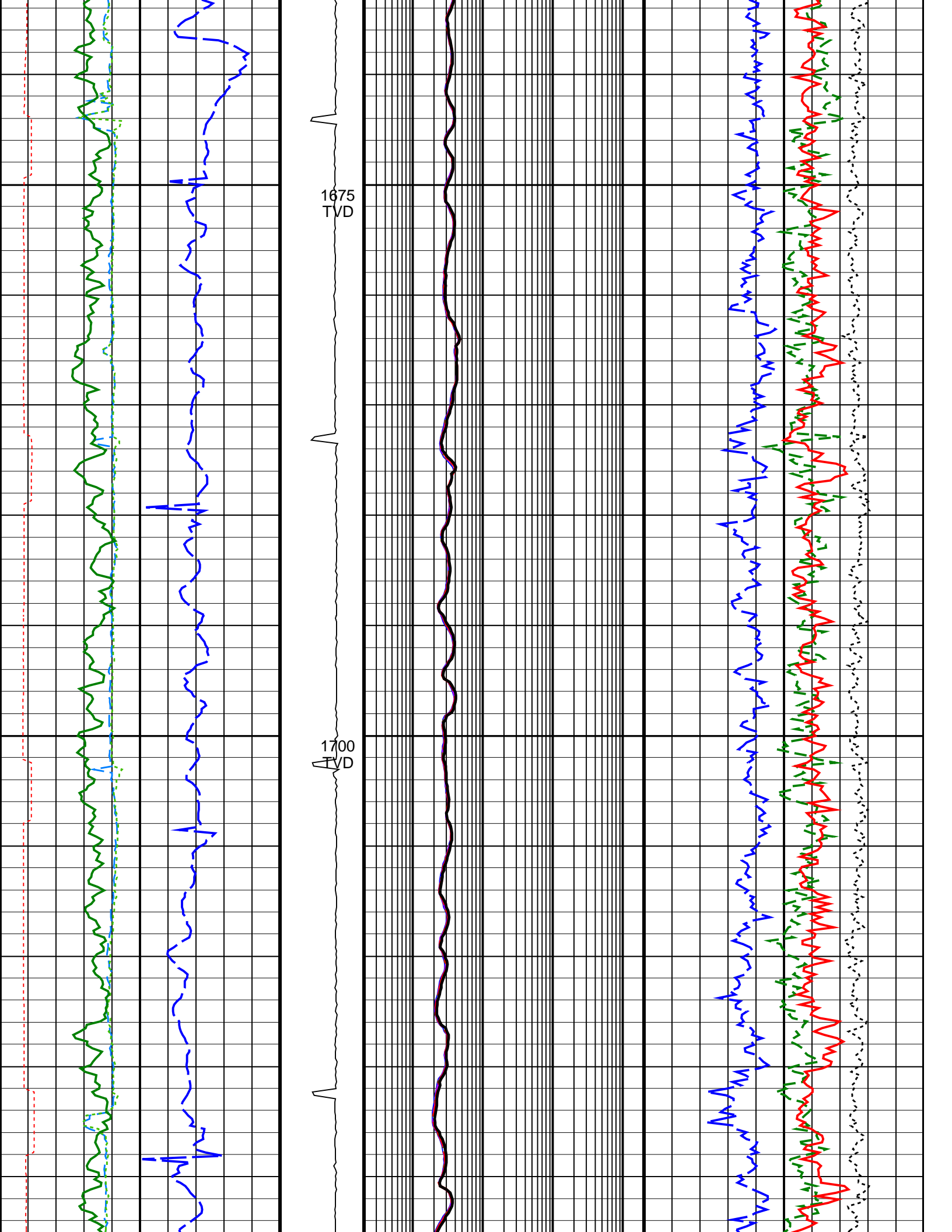


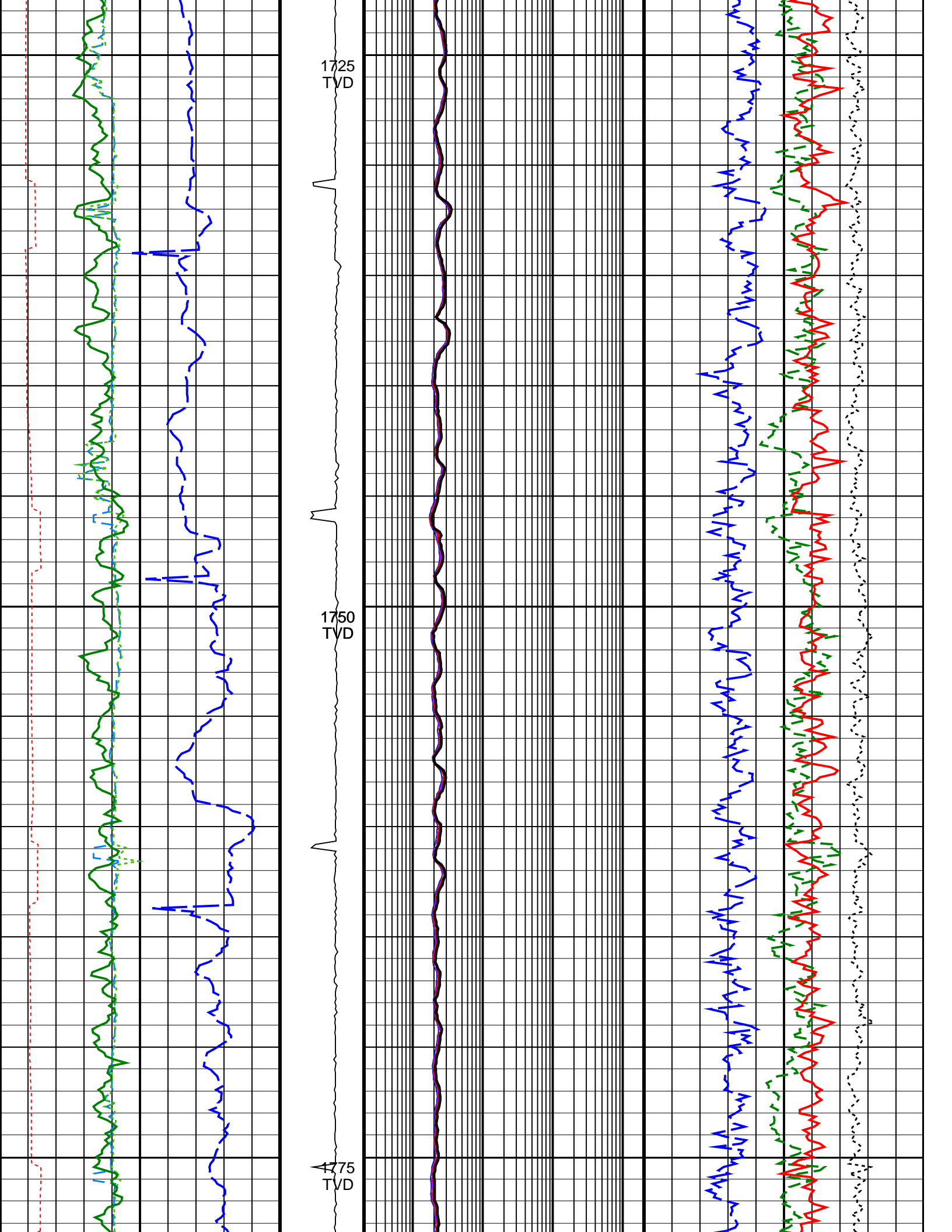


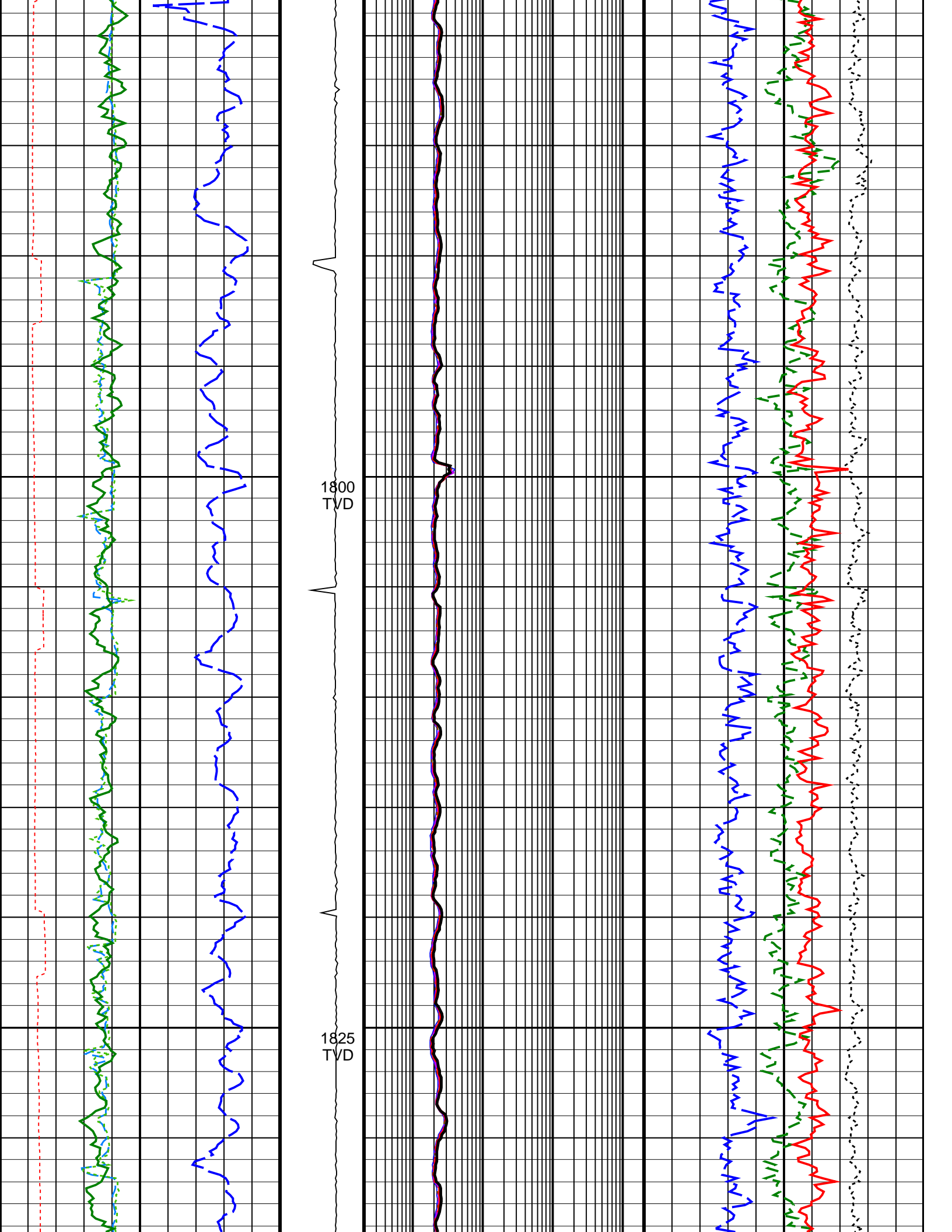


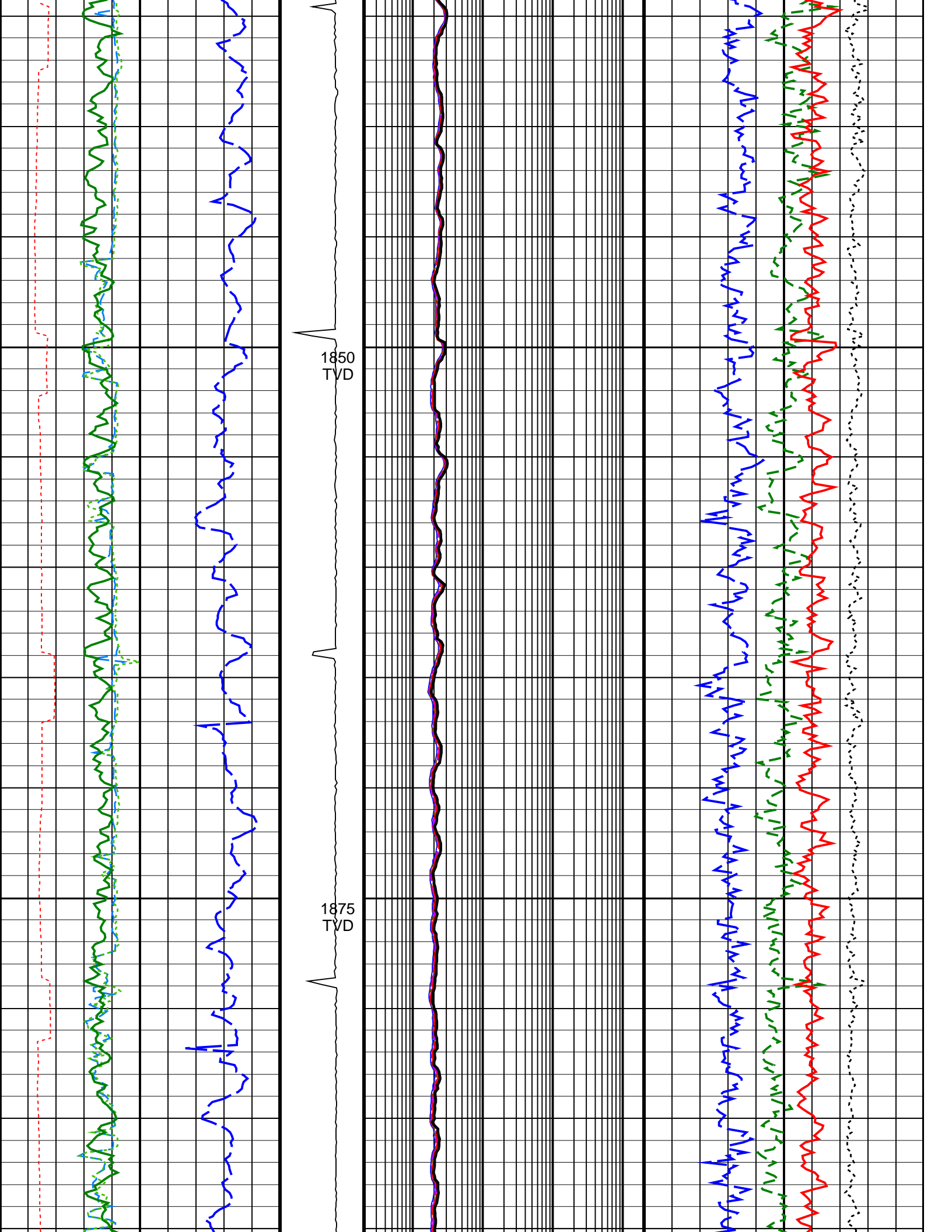


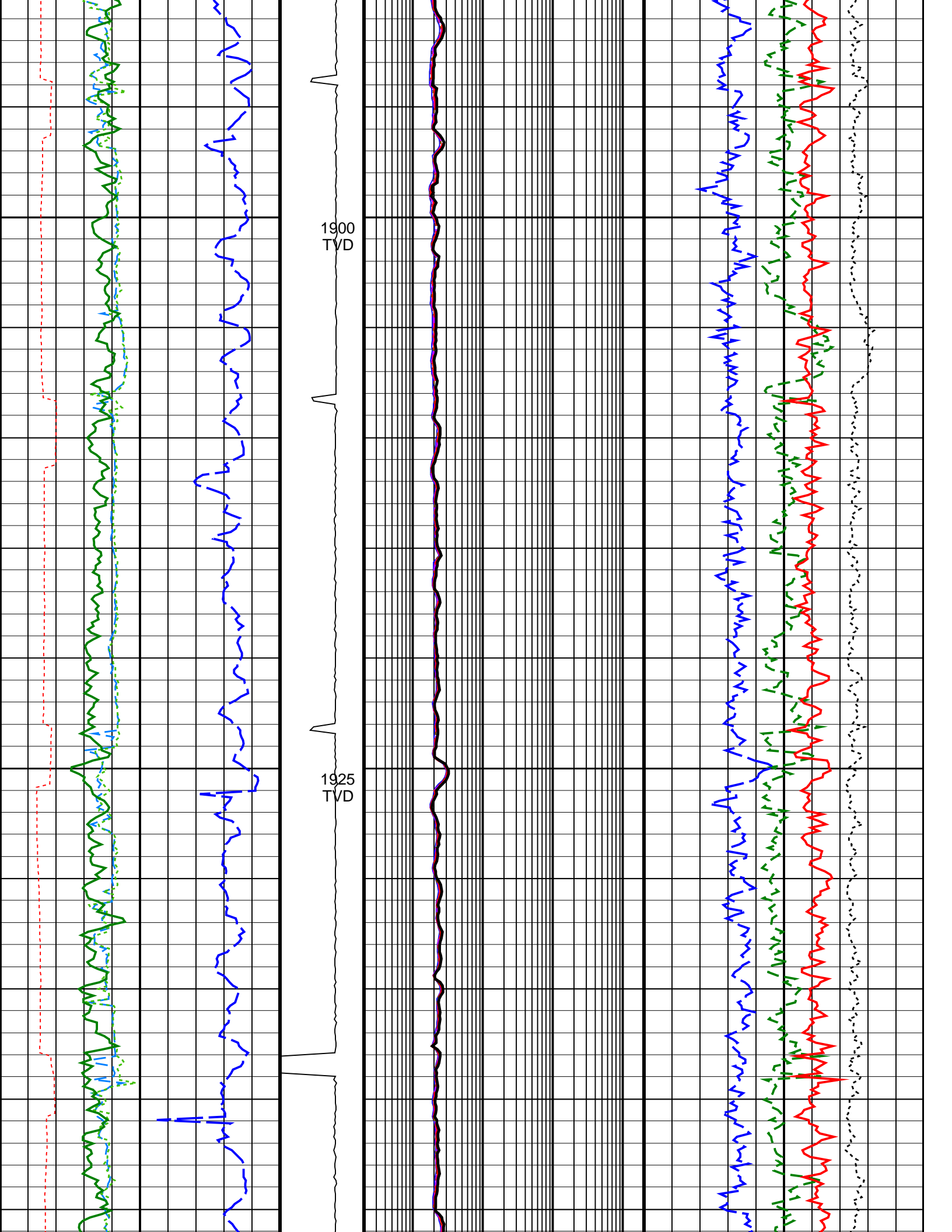


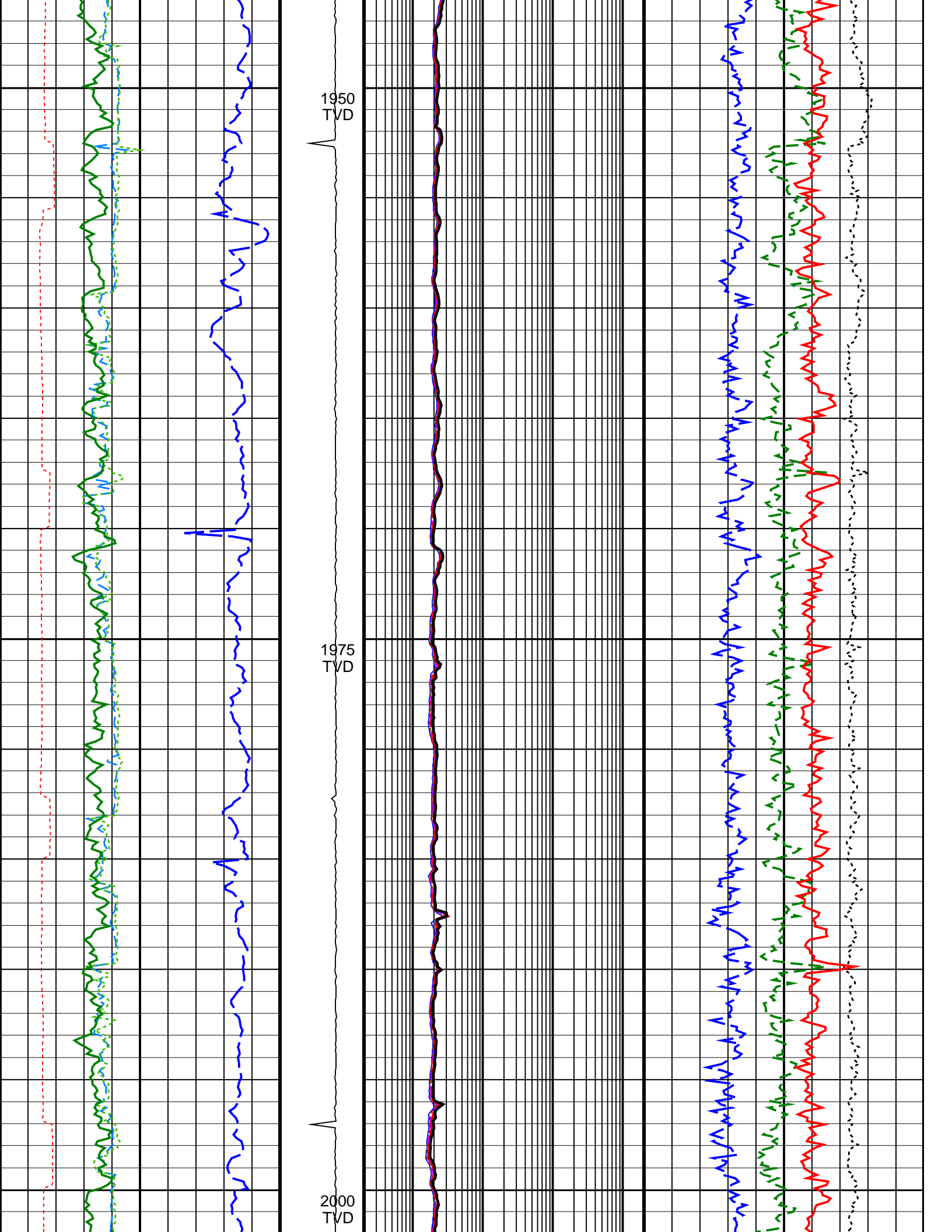


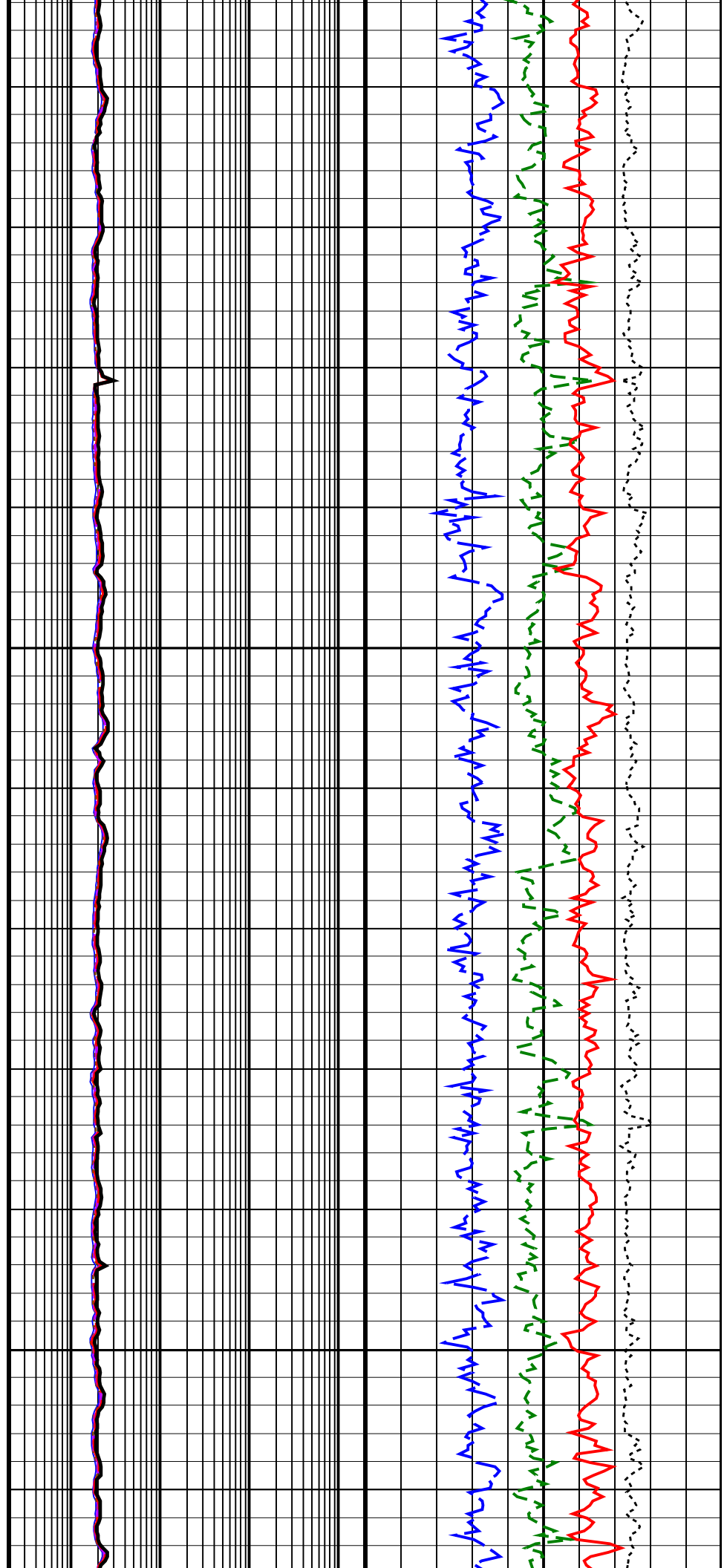
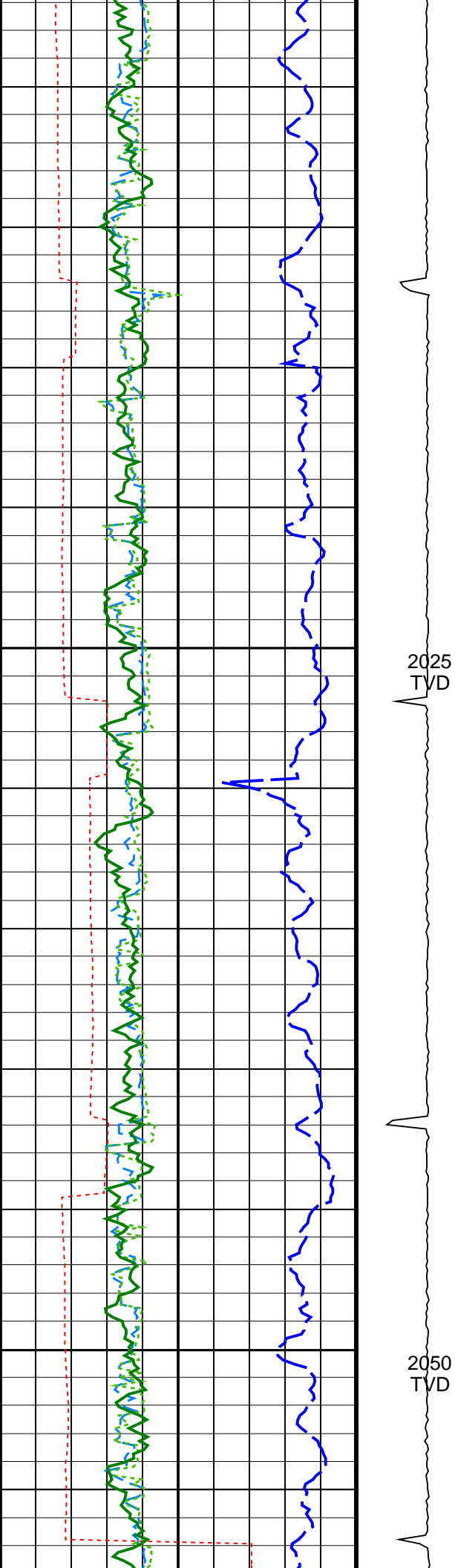


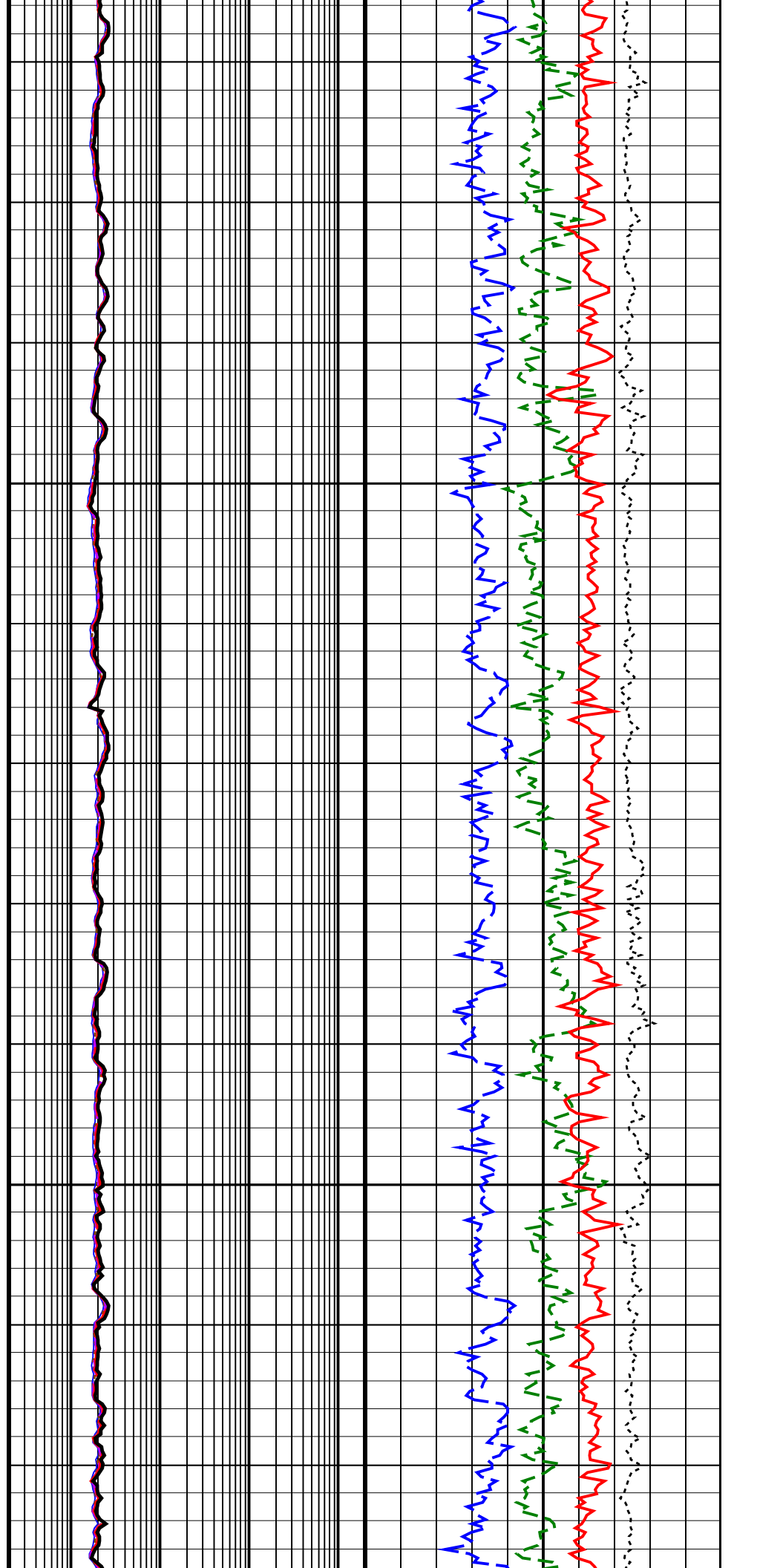
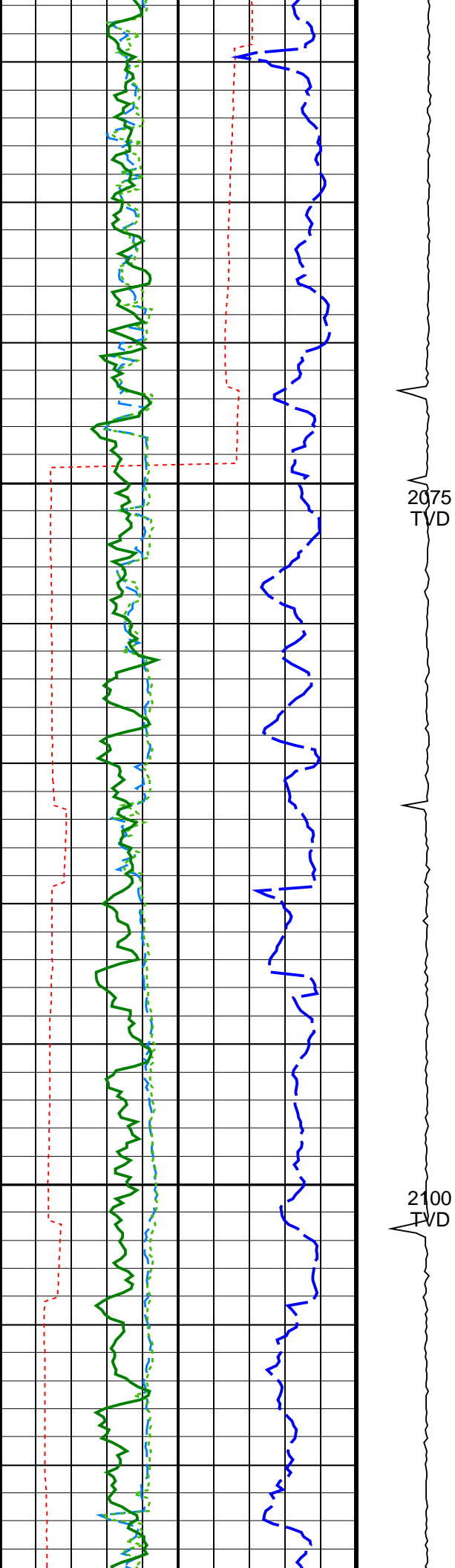


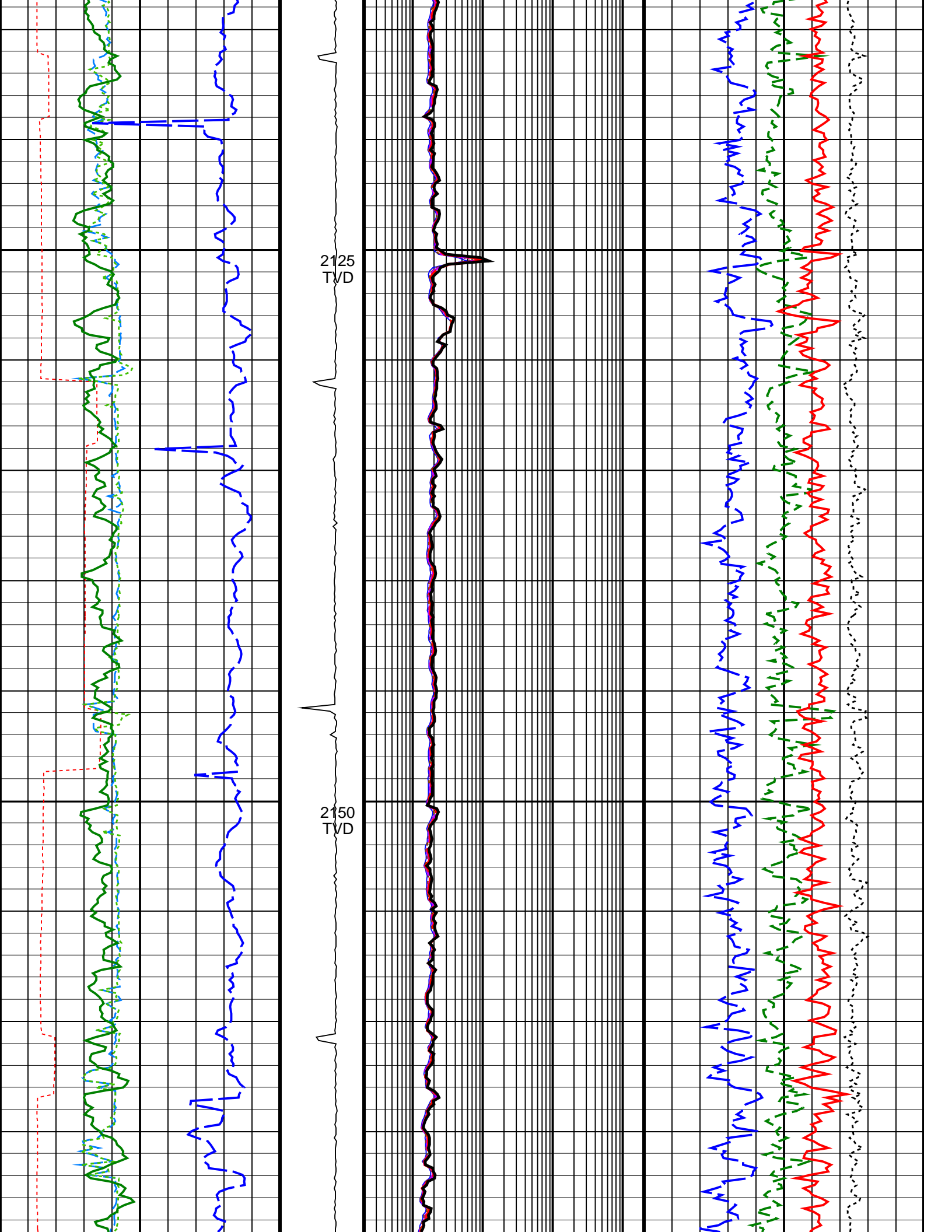


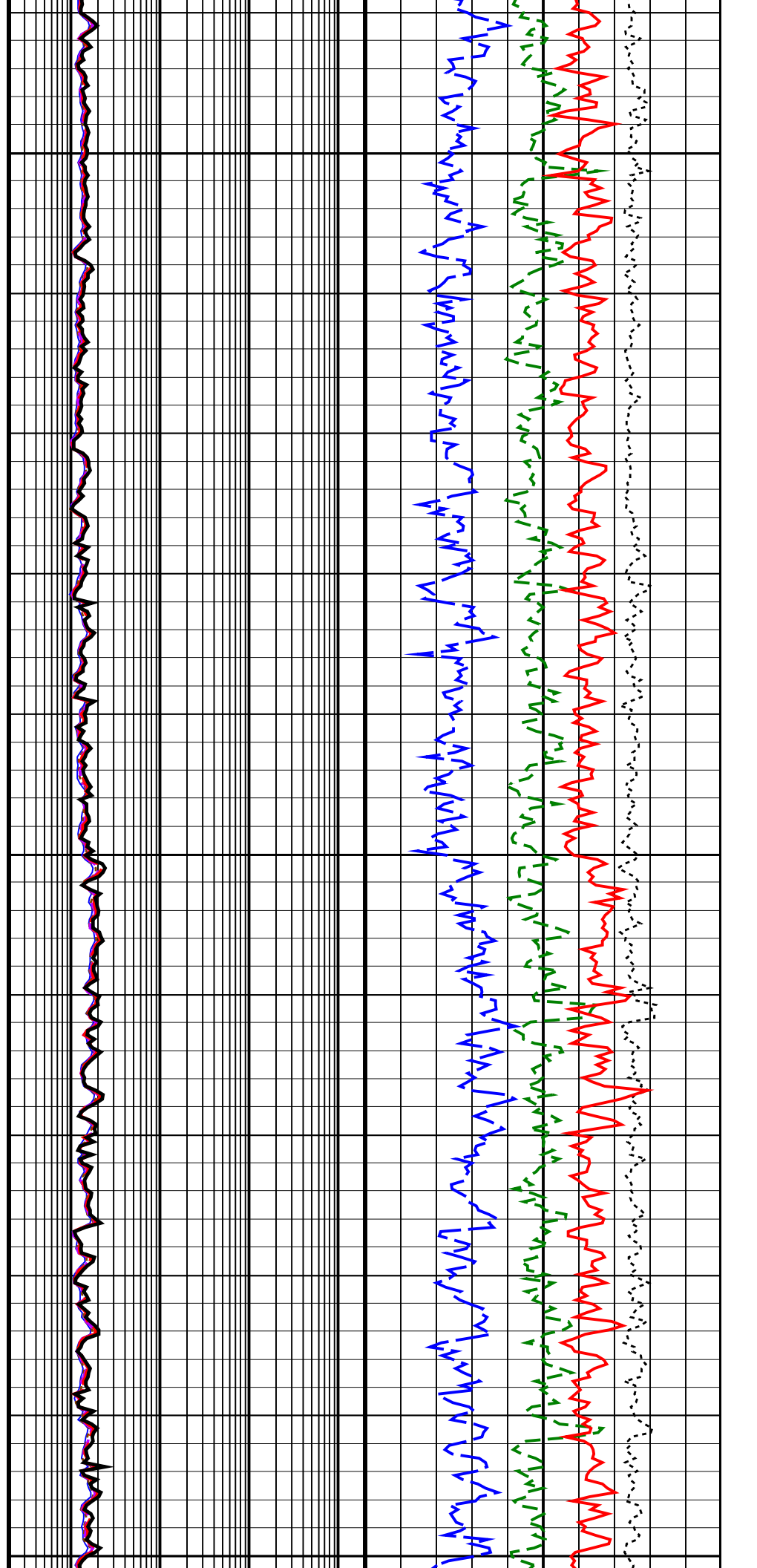
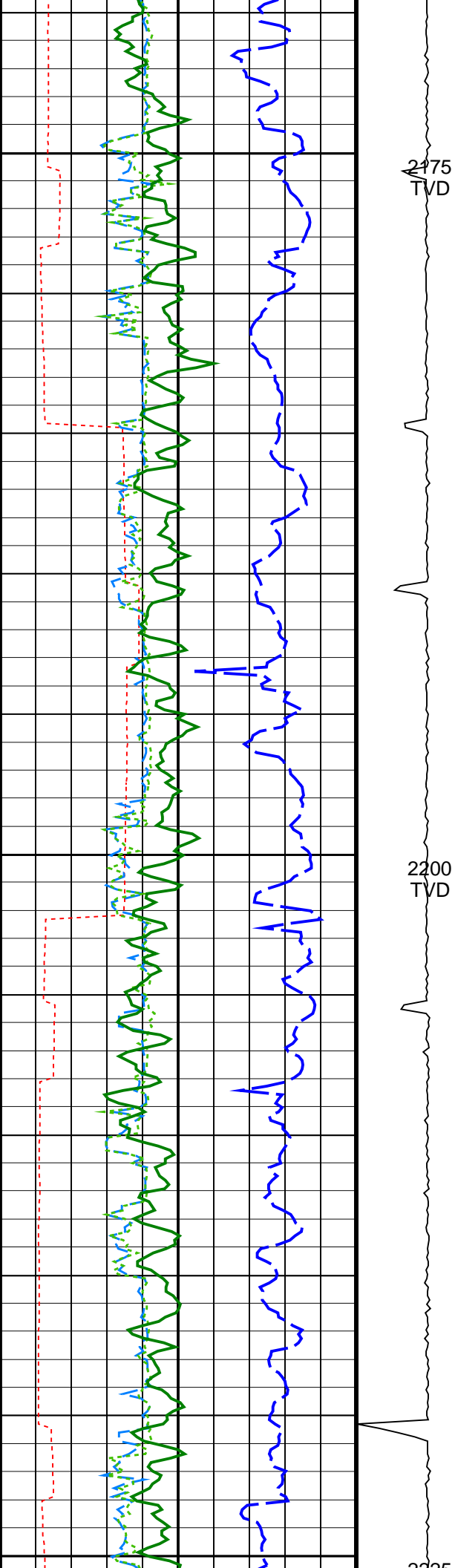


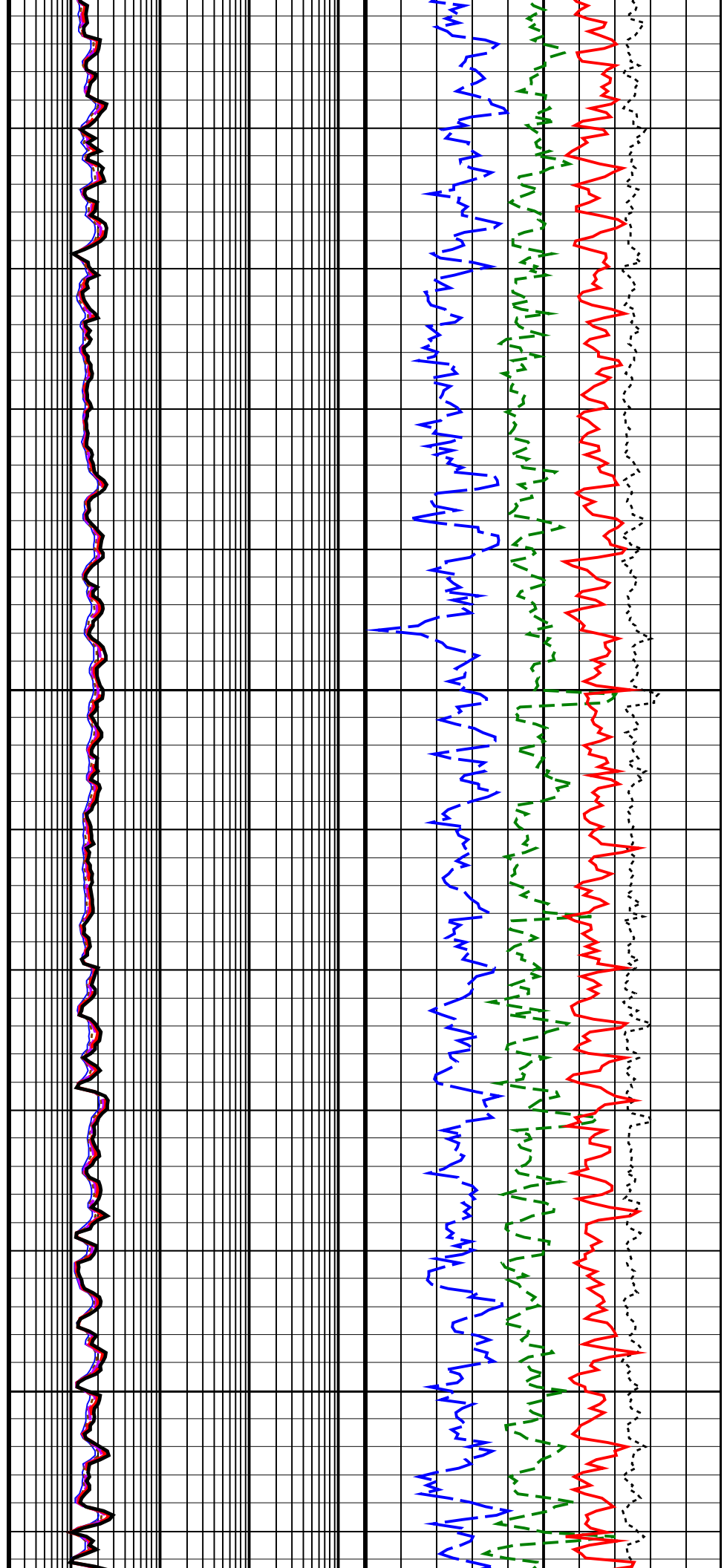
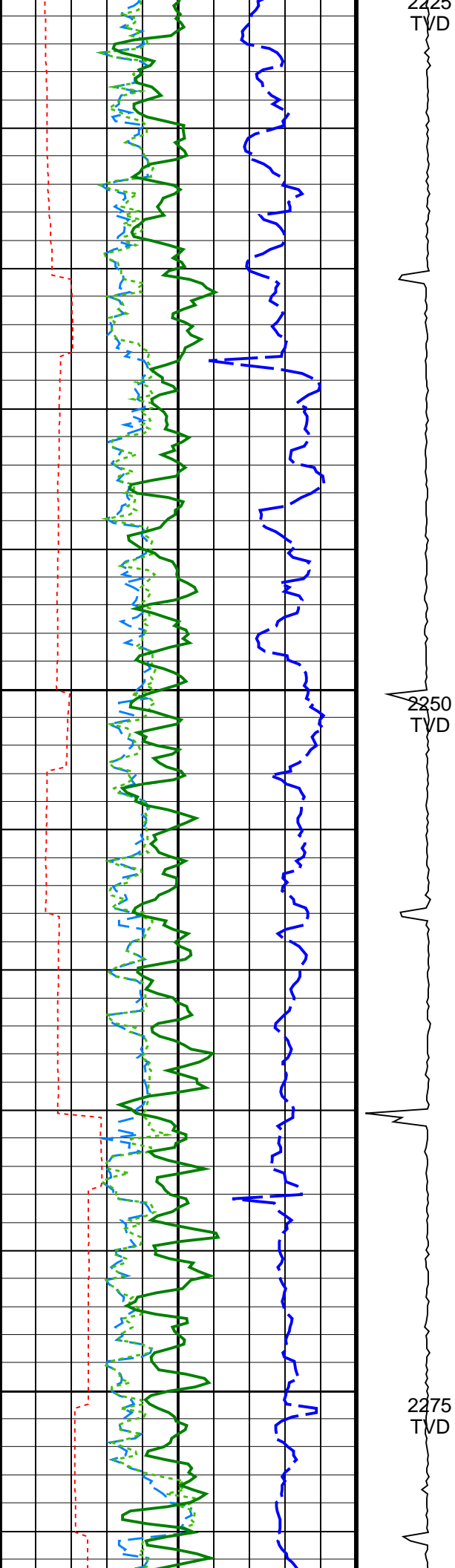


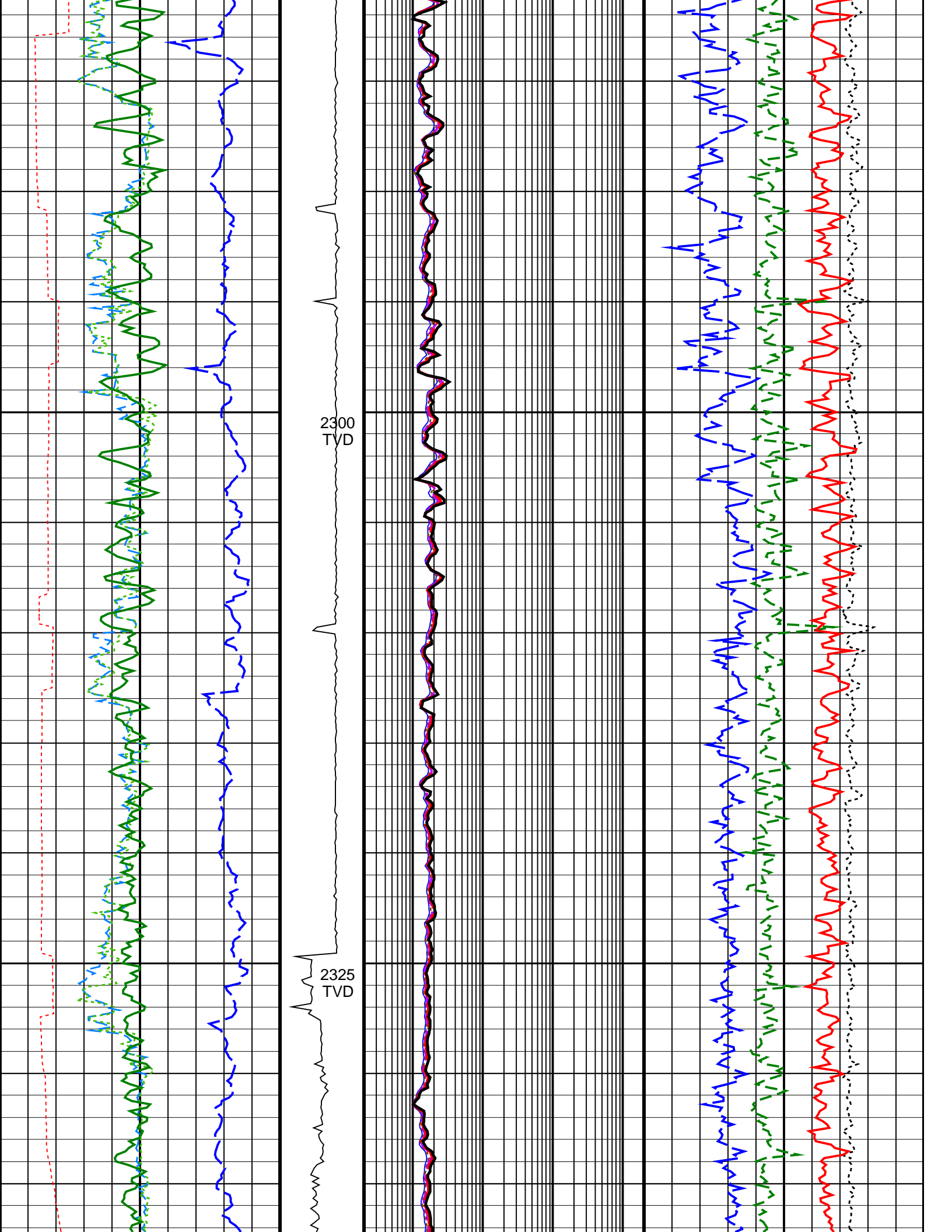


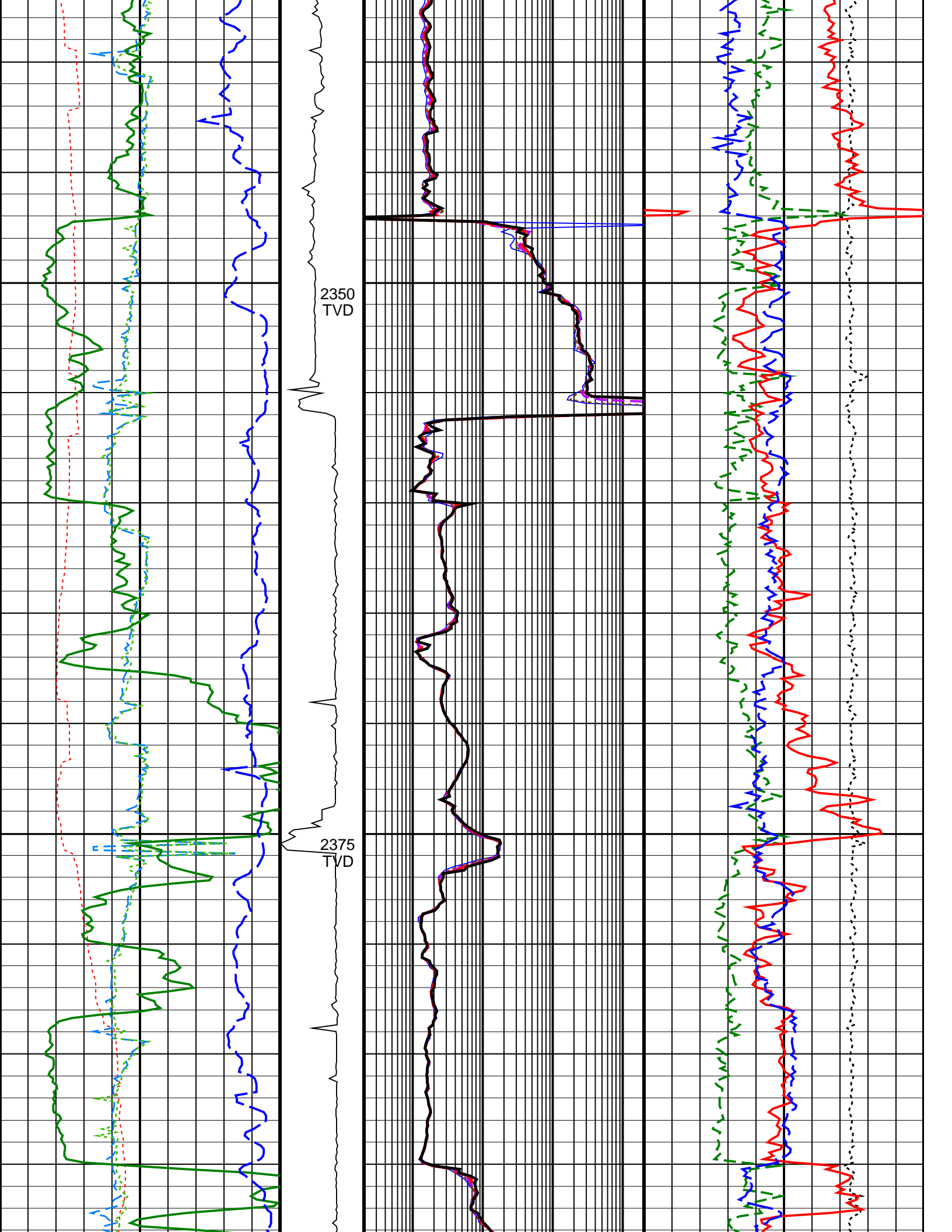






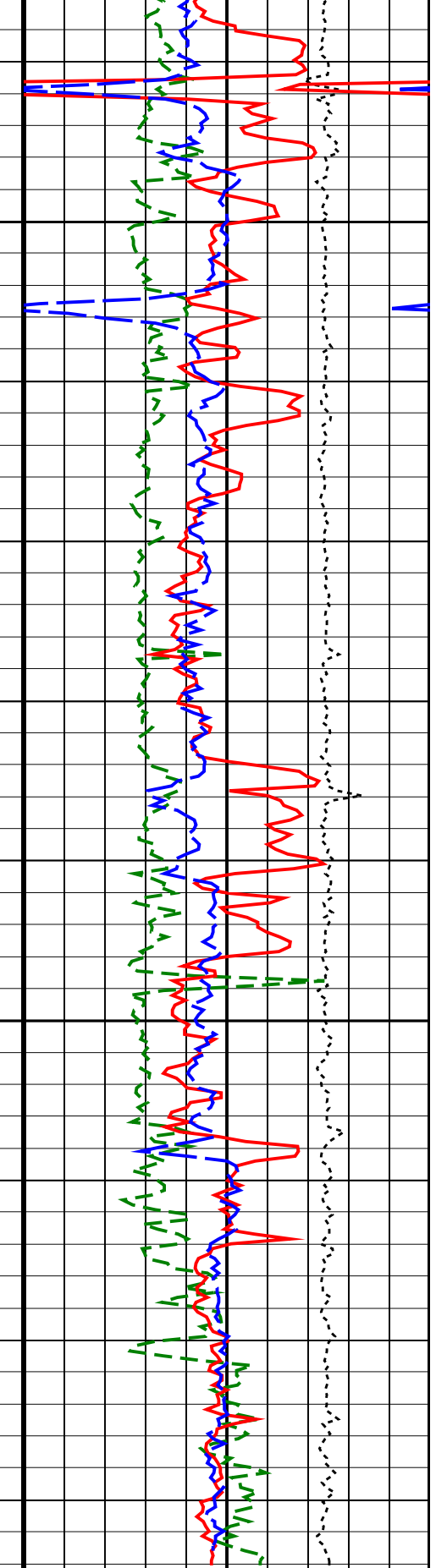
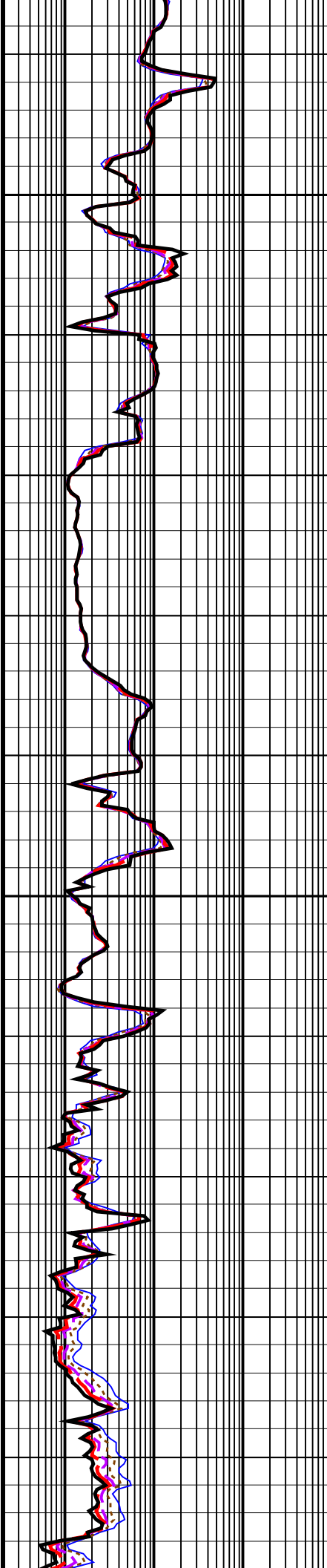
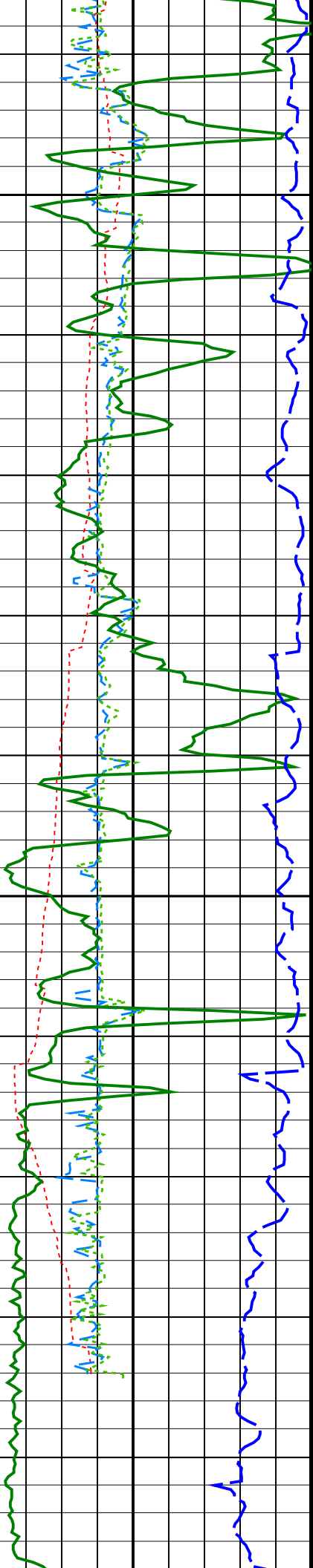


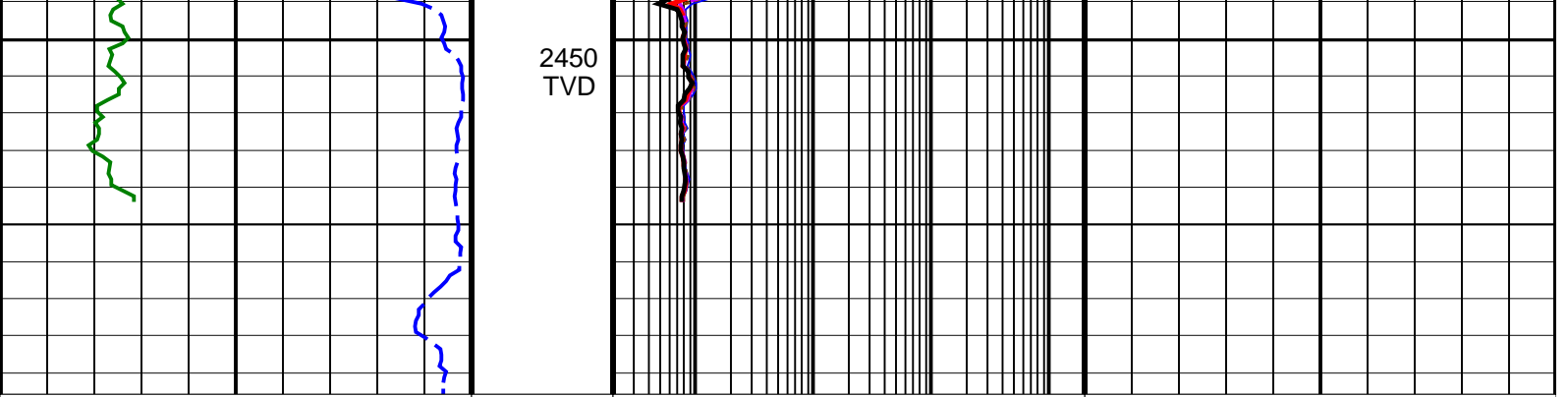




2400
TVD

2425
TVD





<p>Density Time After Bit (TAB_DEN) (HR)</p> <p>0 ----- 10</p>	<p>ADN Rotational Speed (RPM_ADN) (RPM)</p> <p>0 250</p>	<p>ARC Phase-Shift Resistivity 16-in. at 2 MHz (P16H)</p> <p>0.2 ----- 2000</p> <p>(OHMM)</p>	<p>Bulk Density Correction, Bottom (DRHB)</p> <p>-----</p> <p>(G/C3)</p> <p>-0.75 ----- 0.25</p>
<p>Horizontal Hole Diameter (HORD) (IN)</p> <p>6 ----- 16</p>		<p>ARC Phase-Shift Resistivity 22-in. at 2 MHz (P22H)</p> <p>0.2 ----- 2000</p> <p>(OHMM)</p>	<p>Photoelectric Factor, Bottom (PEB) (----</p> <p>0 ----- 10</p>
<p>Vertical Hole Diameter (VERD) (IN)</p> <p>6 ----- 16</p>		<p>ARC Phase-Shift Resistivity 28-in. at 2 MHz (P28H)</p> <p>0.2 ----- 2000</p> <p>(OHMM)</p>	<p>Bulk Density, Bottom (ROBB) (G/C3)</p> <p>1.85 ----- 2.85</p>
<p>ARC Gamma Ray (GR_ARC) (GAPI)</p> <p>0 ----- 200</p>		<p>ARC Phase-Shift Resistivity 34-in. at 2 MHz (P34H)</p> <p>0.2 ----- 2000</p> <p>(OHMM)</p>	<p>Thermal Neutron Porosity (TNPH) (V/V)</p> <p>0.45 ----- -0.15</p>
<p>Rate of Penetration, Averaged over Last 5ft (ROP5_RM) (M/HR)</p> <p>200 ----- 0</p>		<p>ARC Phase-Shift Resistivity 40-in. at 2 MHz (P40H)</p> <p>0.2 ----- 2000</p> <p>(OHMM)</p>	

IDEAL Version: ID14_0C_16
IDF

True Vertical Depth Log