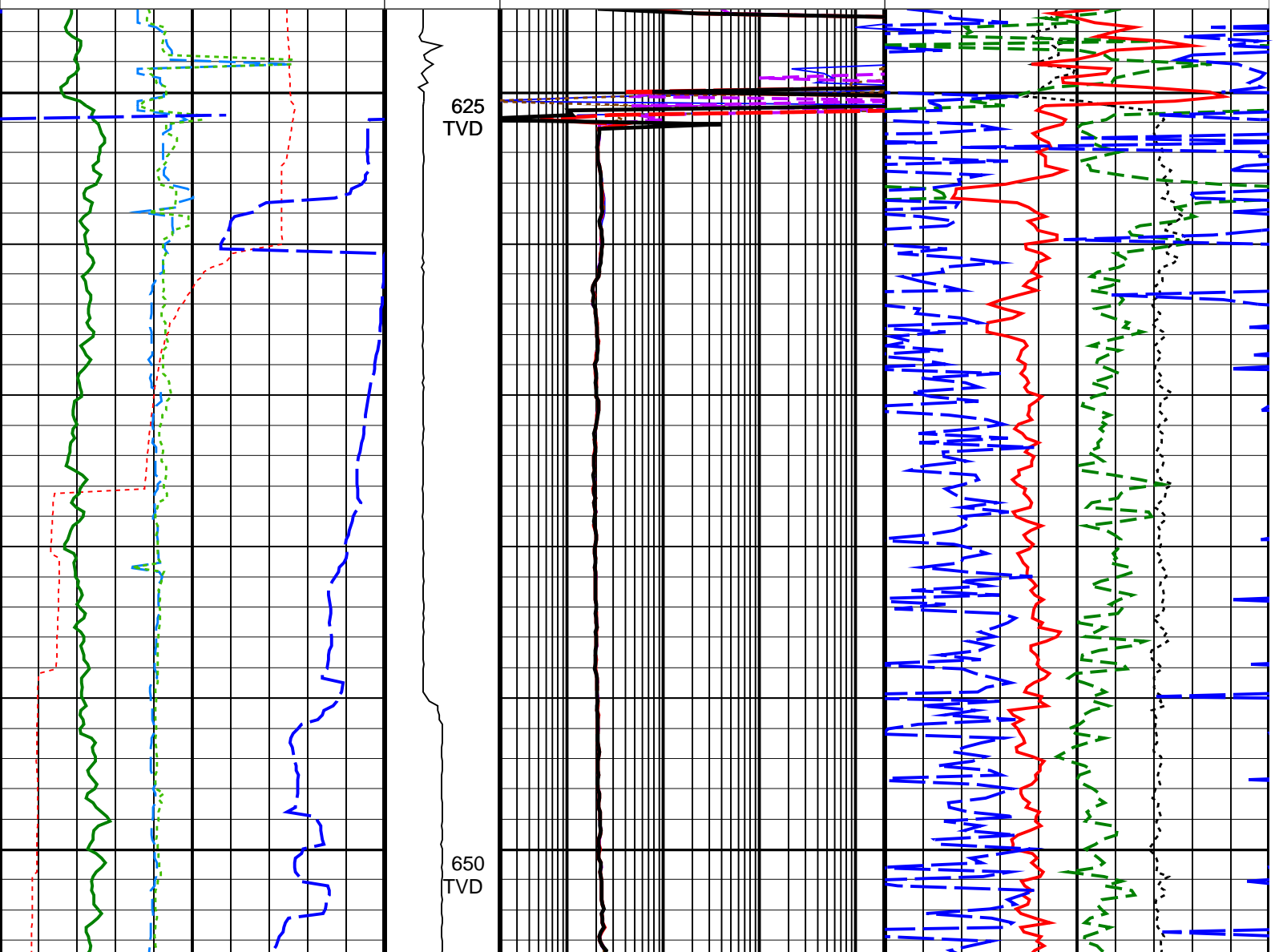


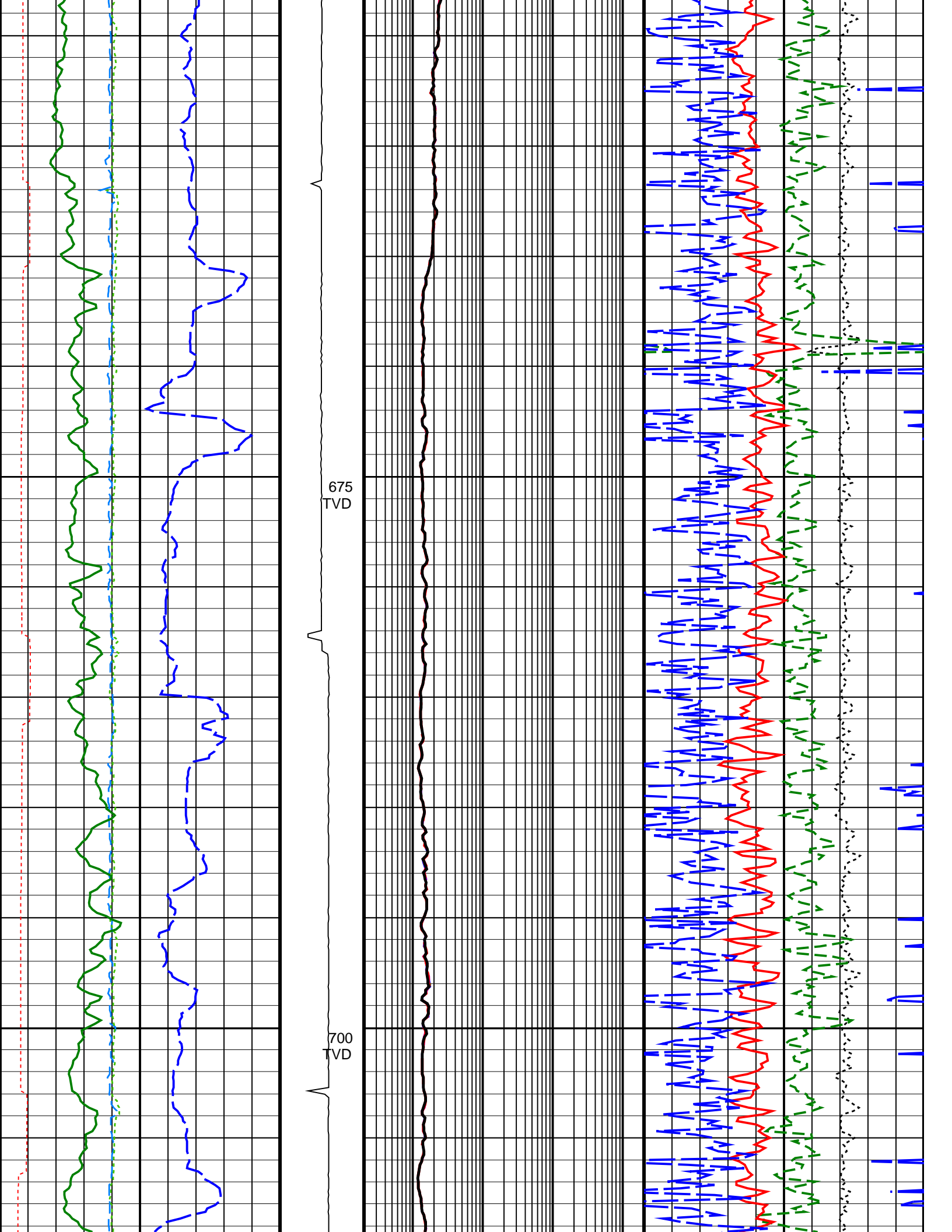
# True Vertical Depth Log

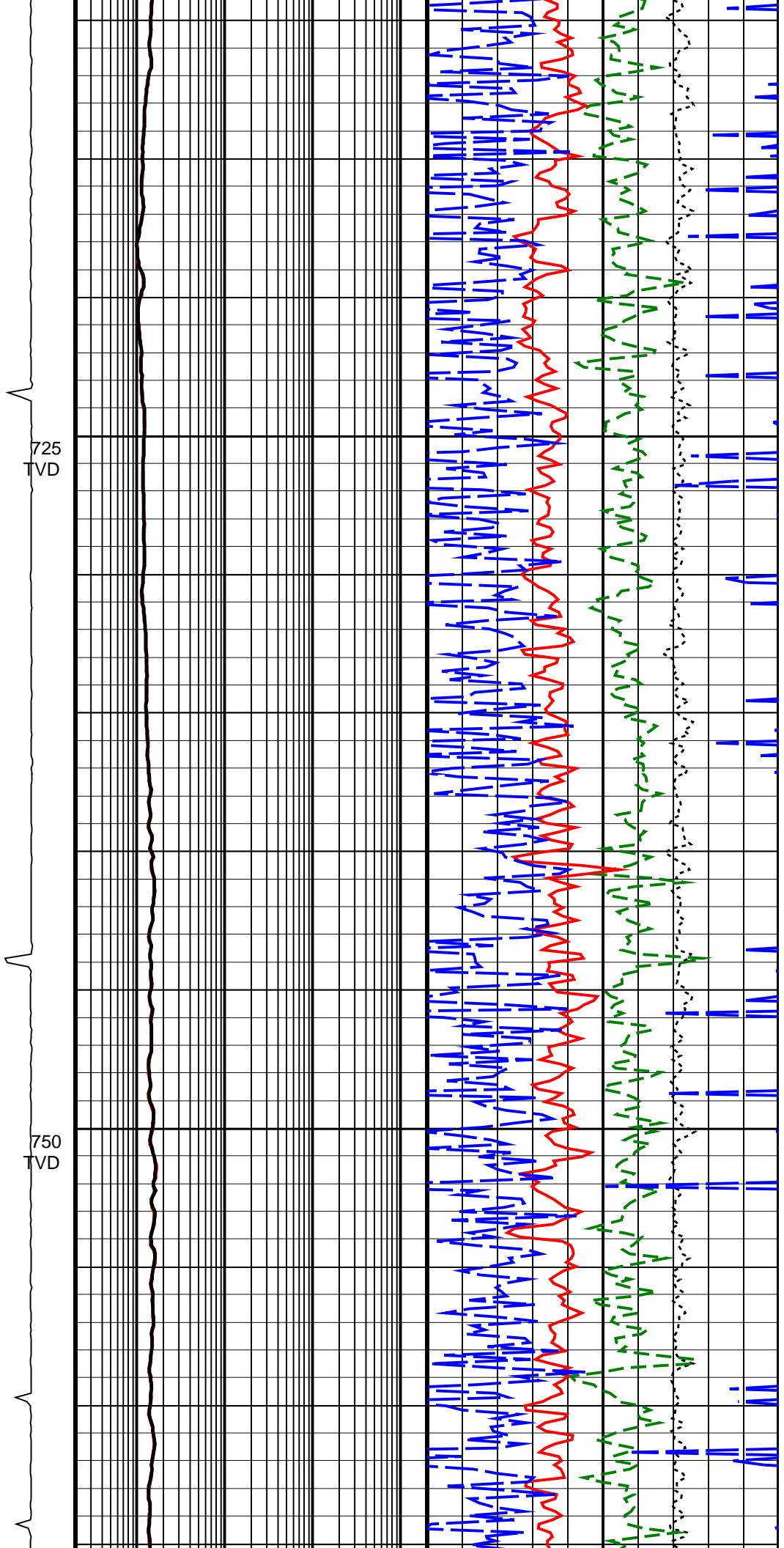
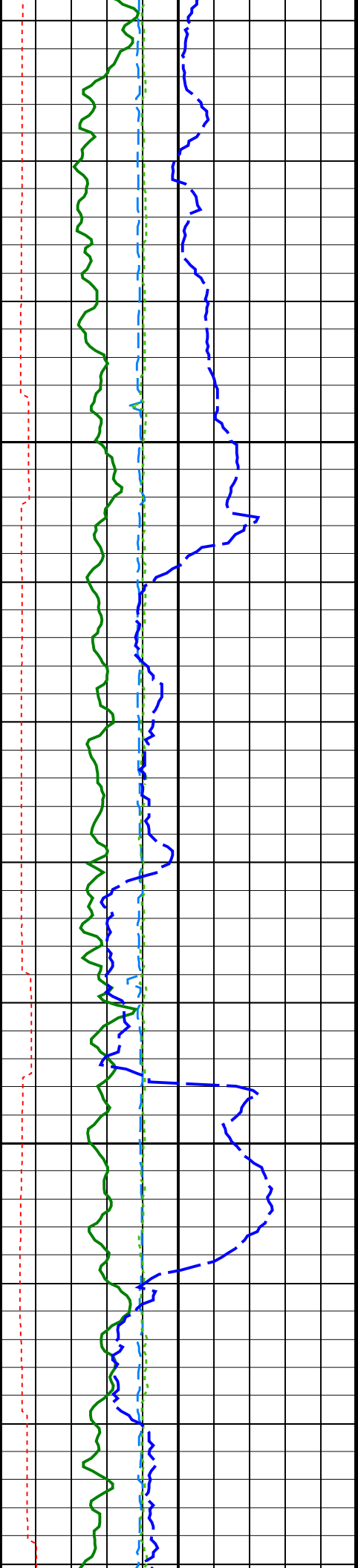
## WKF W5A LWD VISION SERVICE 200TVD

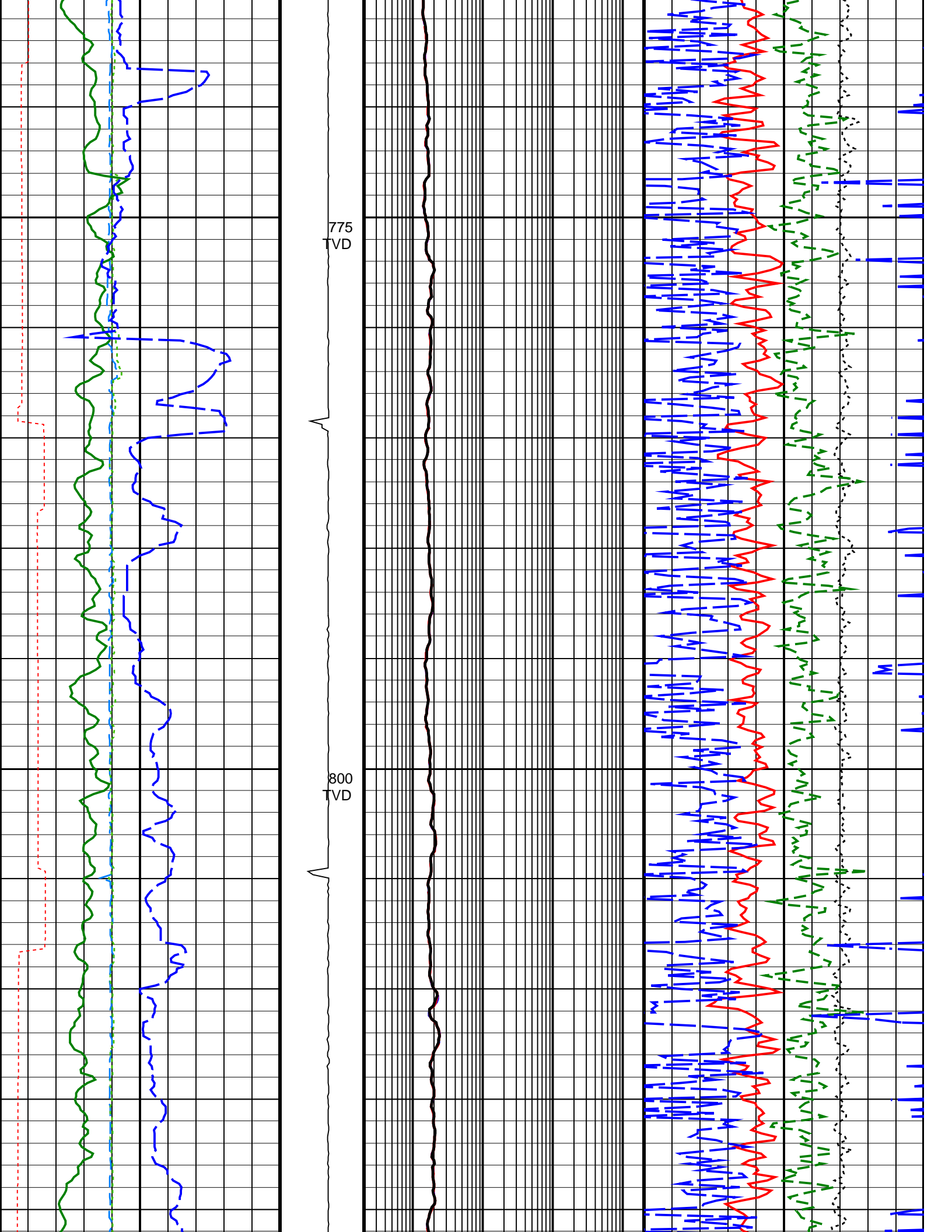
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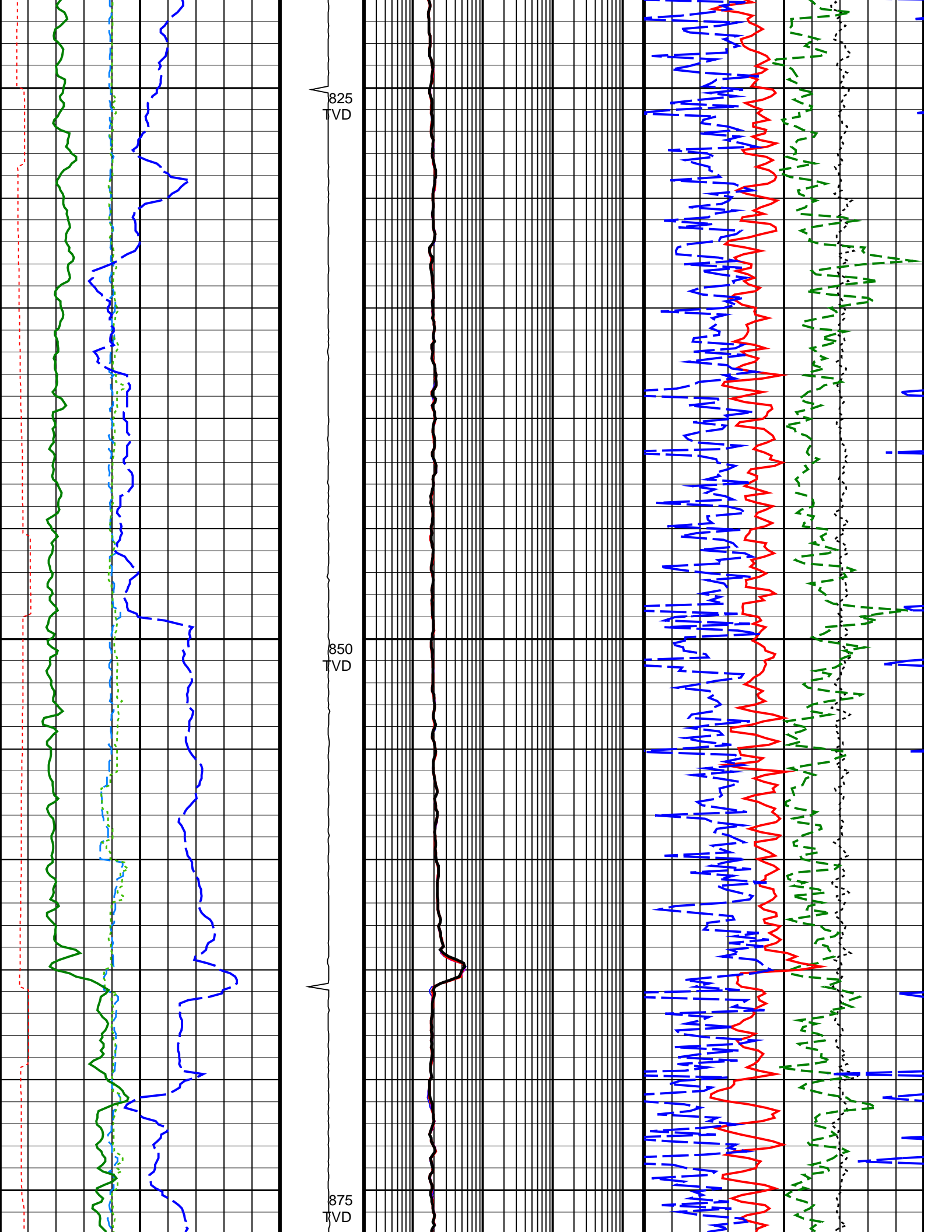
<p><b>Rate of Penetration, Averaged over Last 5ft (ROP5_RM)</b> (M/HR)    0</p>	<p><b>ARC Phase-Shift Resistivity 40-in. at 2 MHz (P40H)</b> (OHMM)    2000</p>	
<p><b>ARC Gamma Ray (GR_ARC)</b> (GAPI)    200</p>	<p><b>ARC Phase-Shift Resistivity 34-in. at 2 MHz (P34H)</b> (OHMM)    2000</p>	<p><b>Thermal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

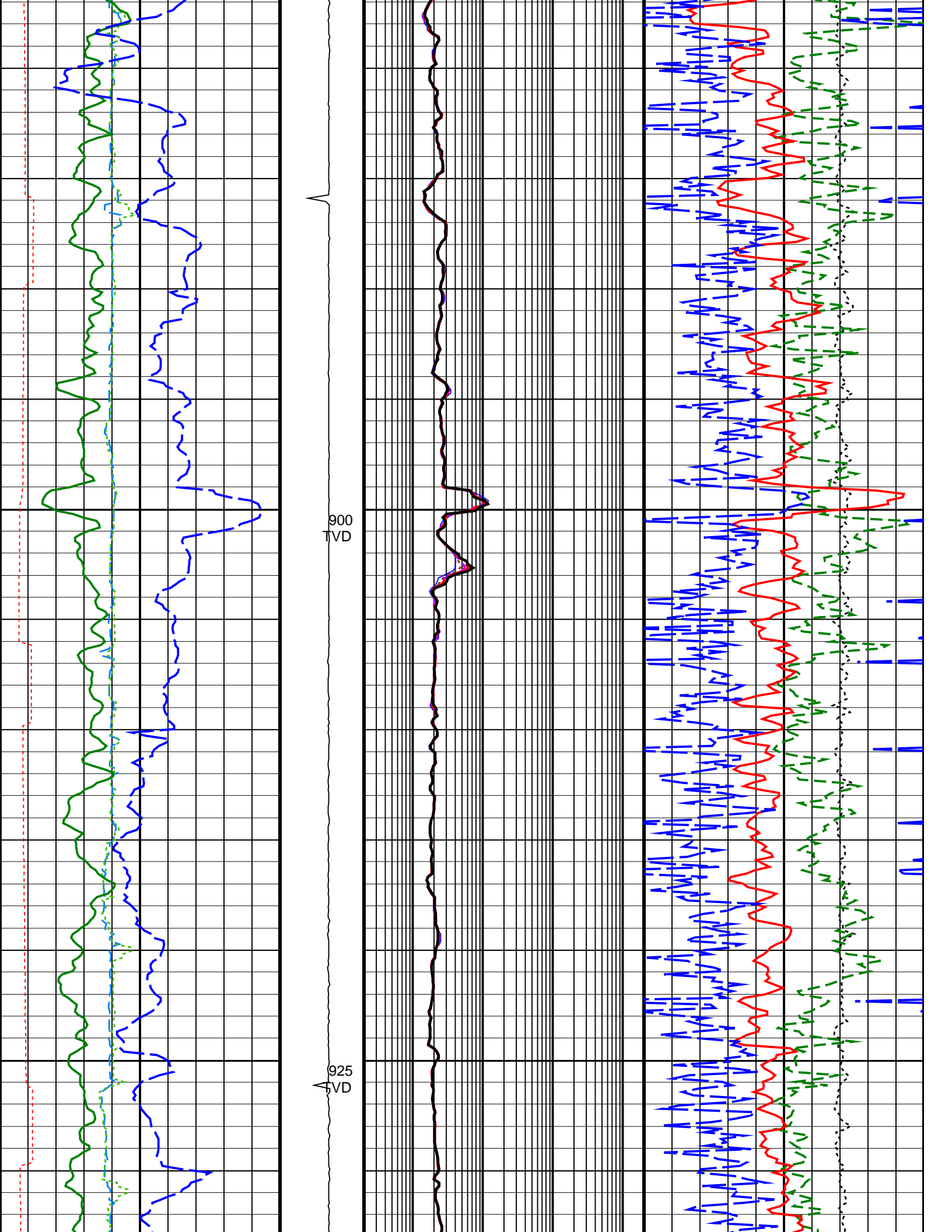


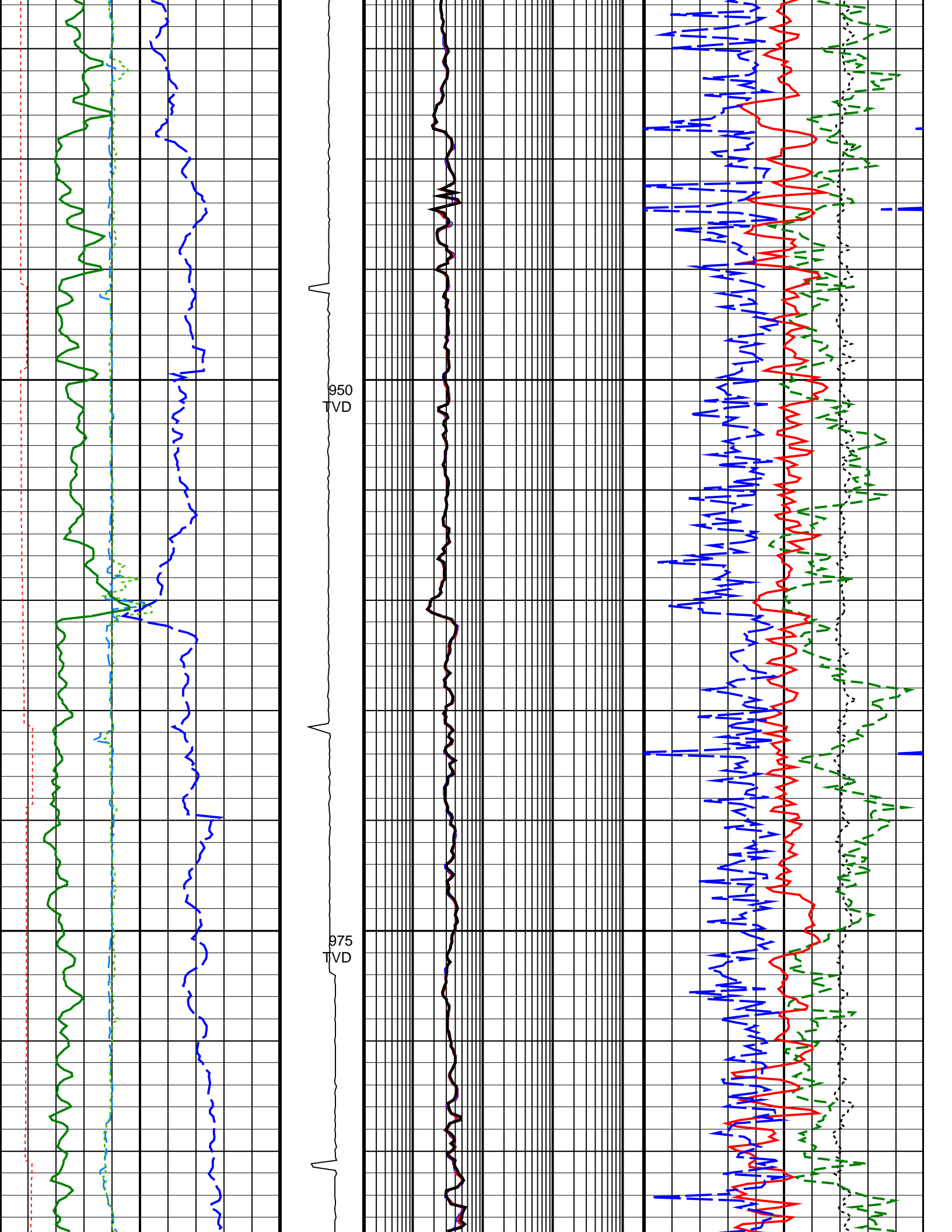


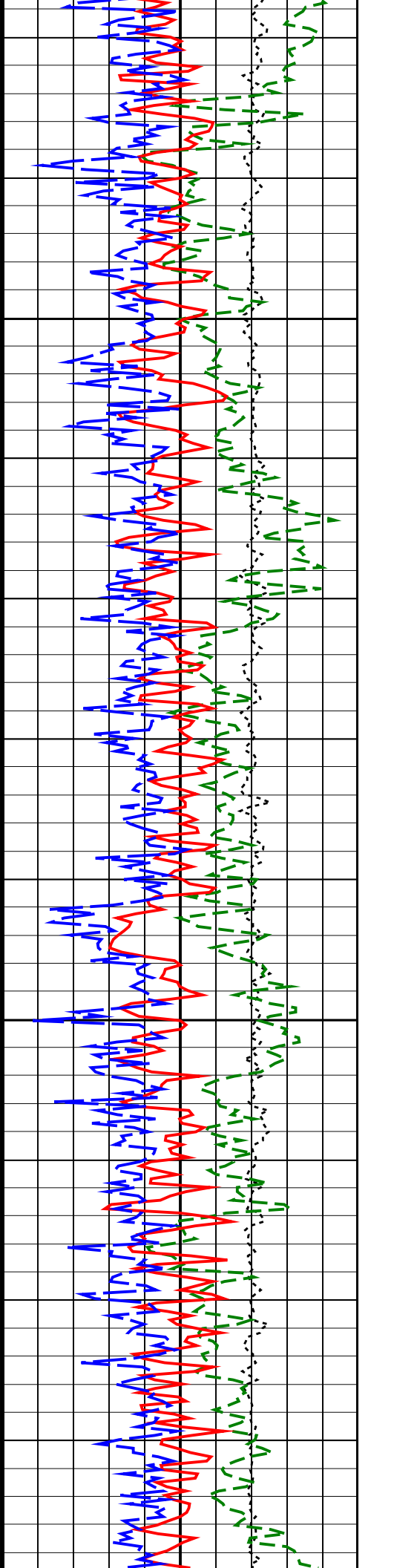
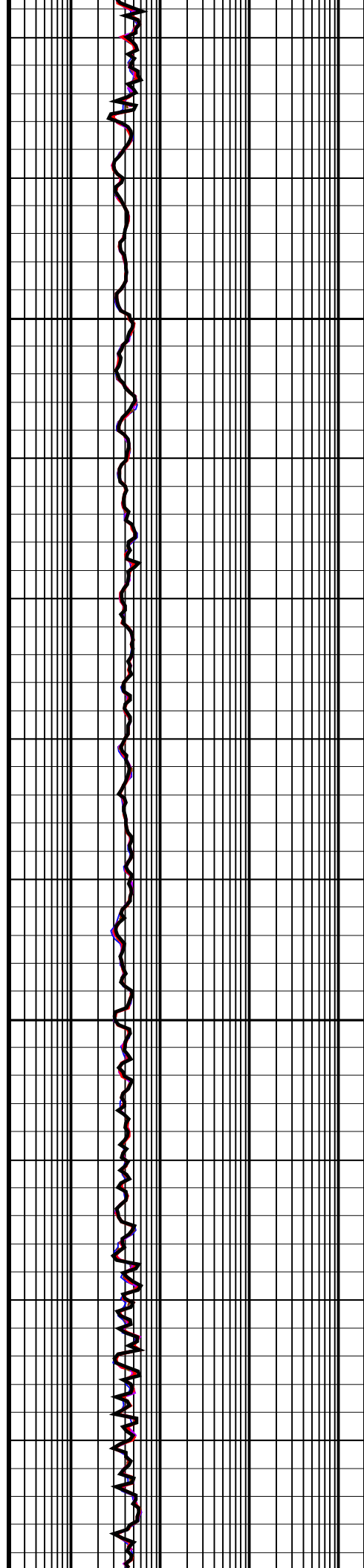
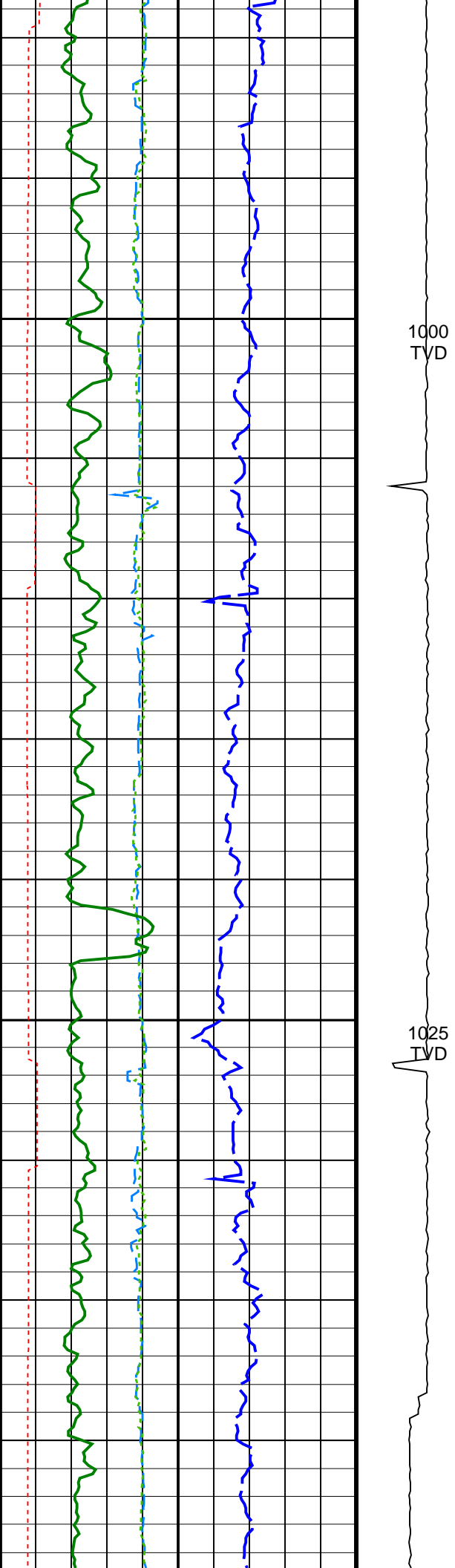




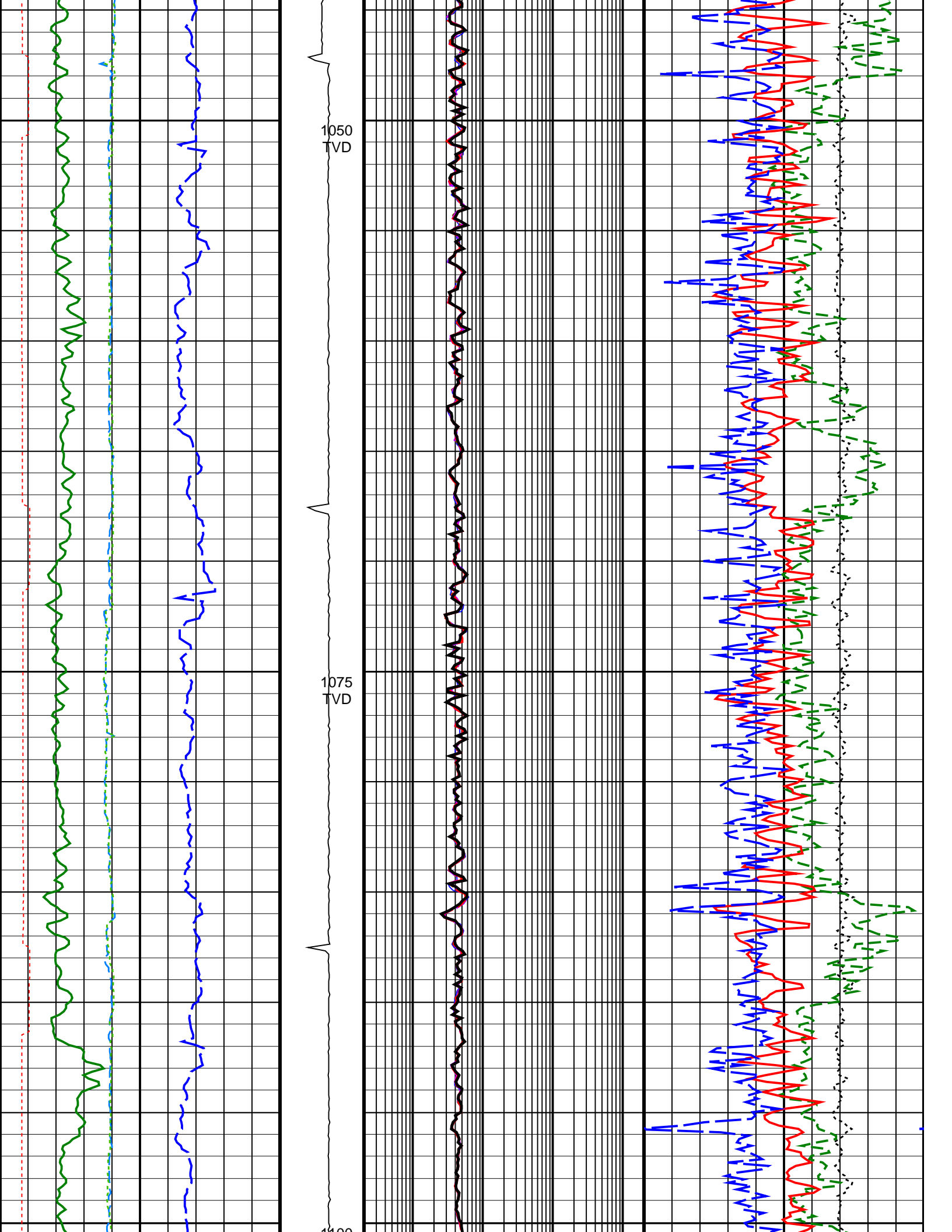


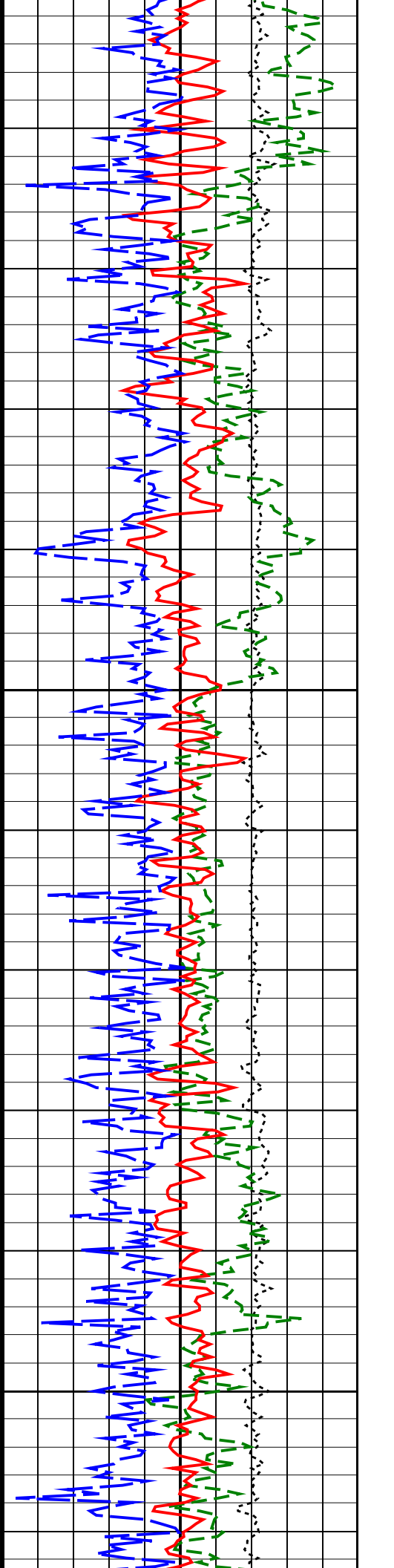
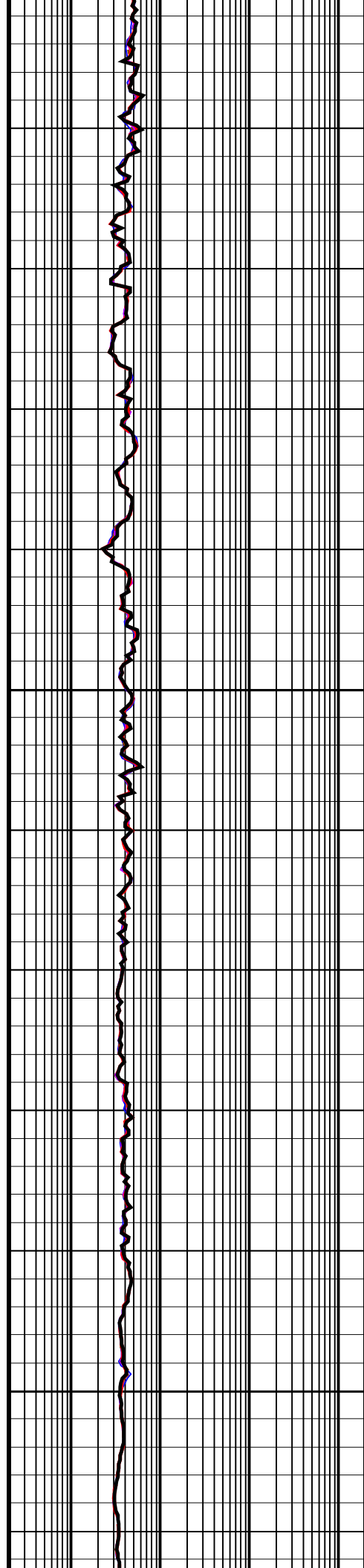
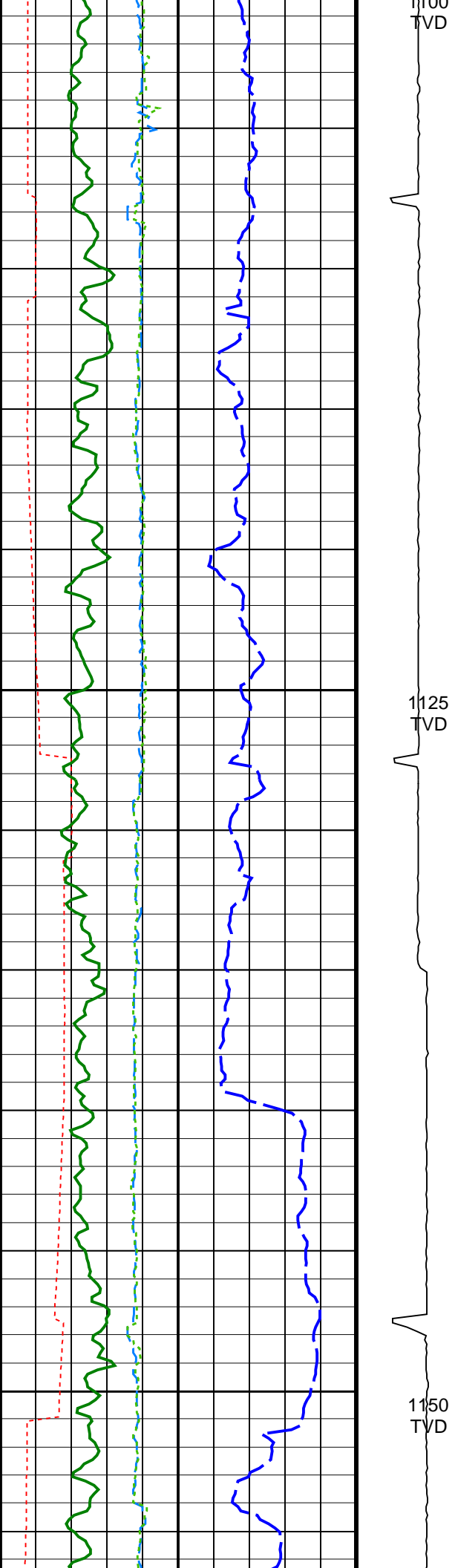


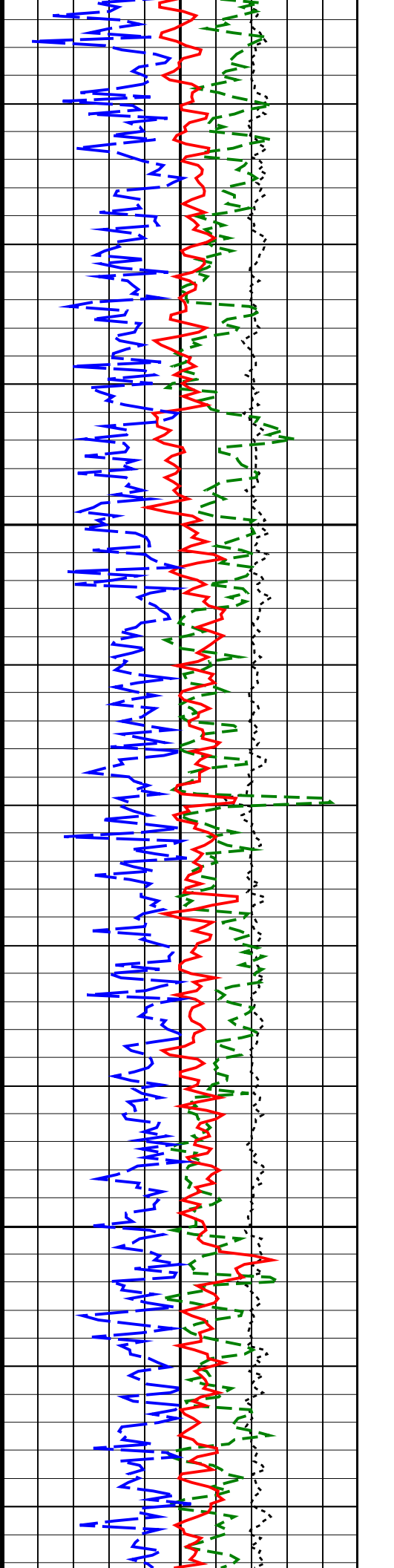
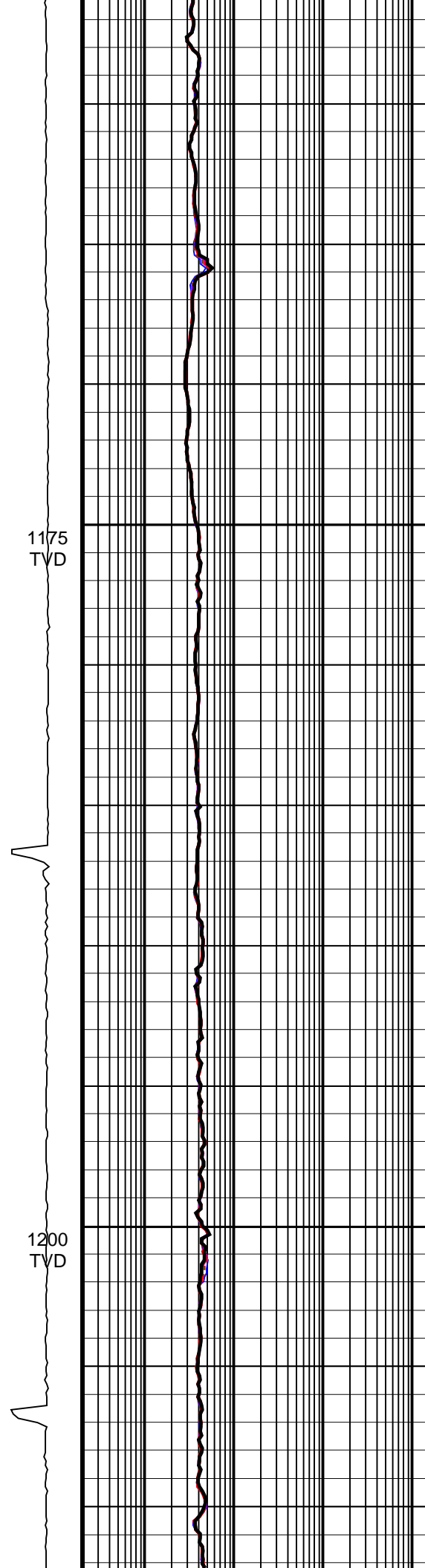
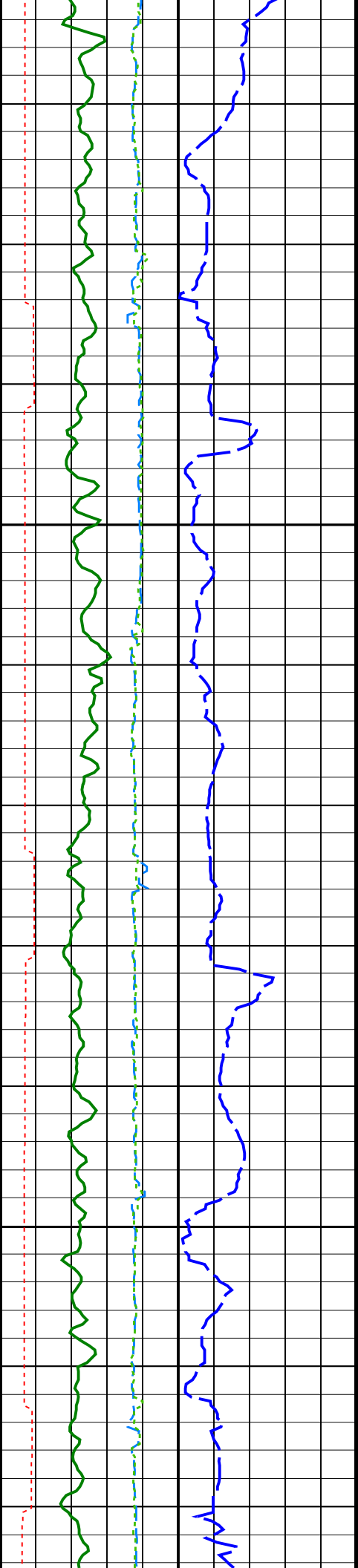


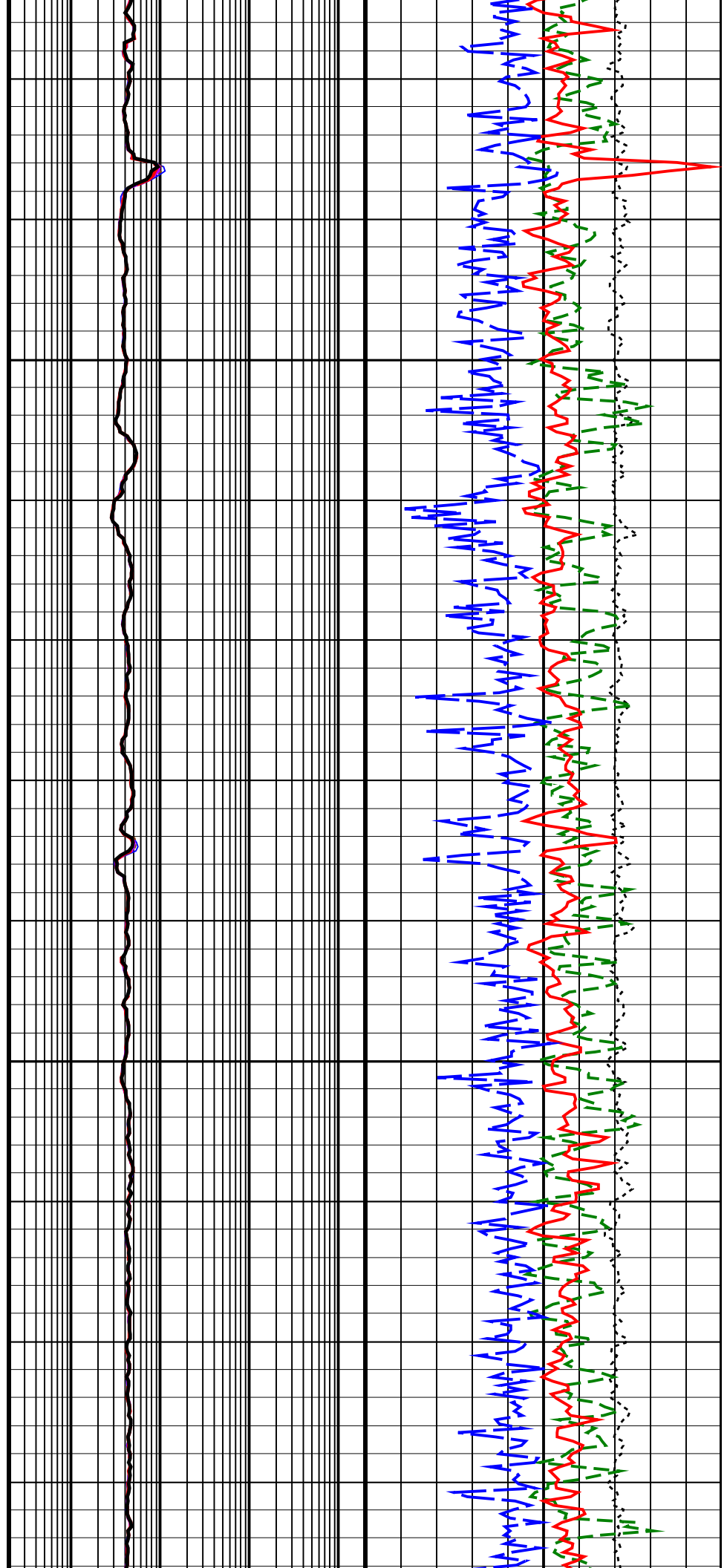
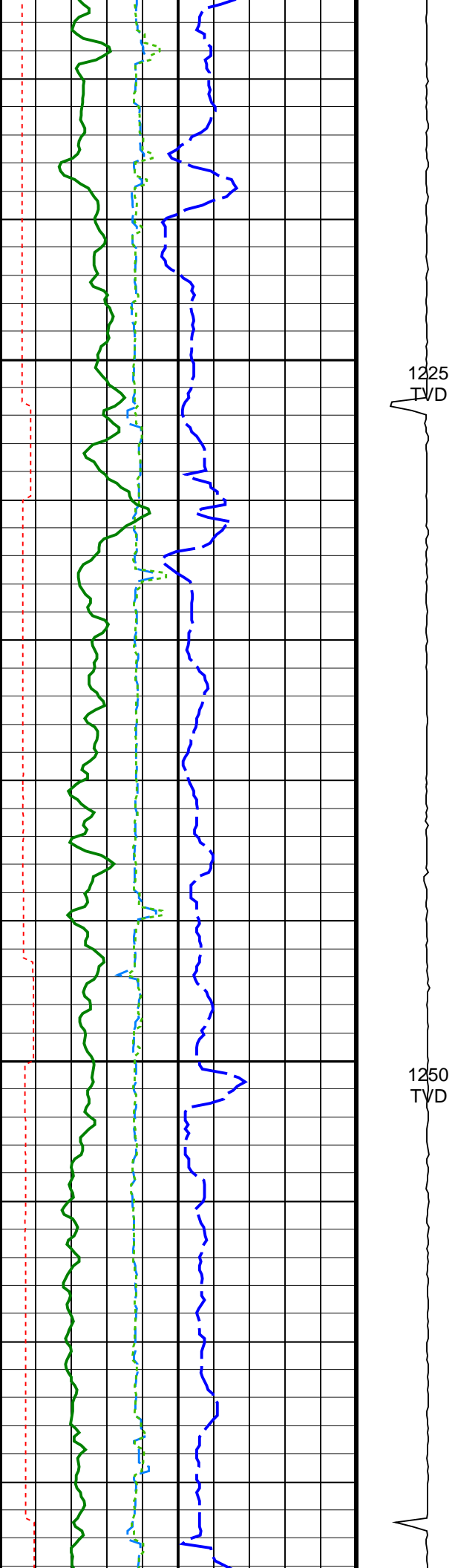


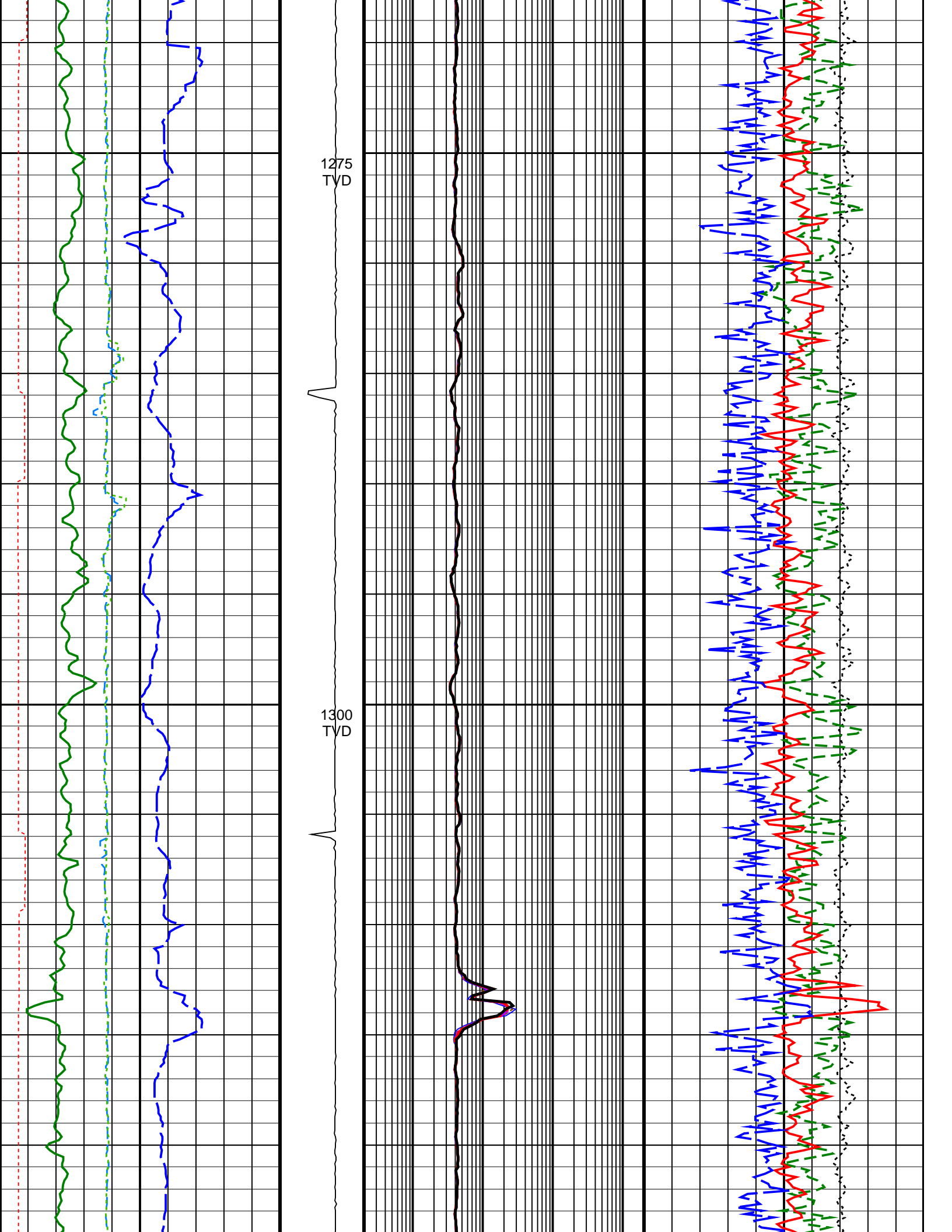


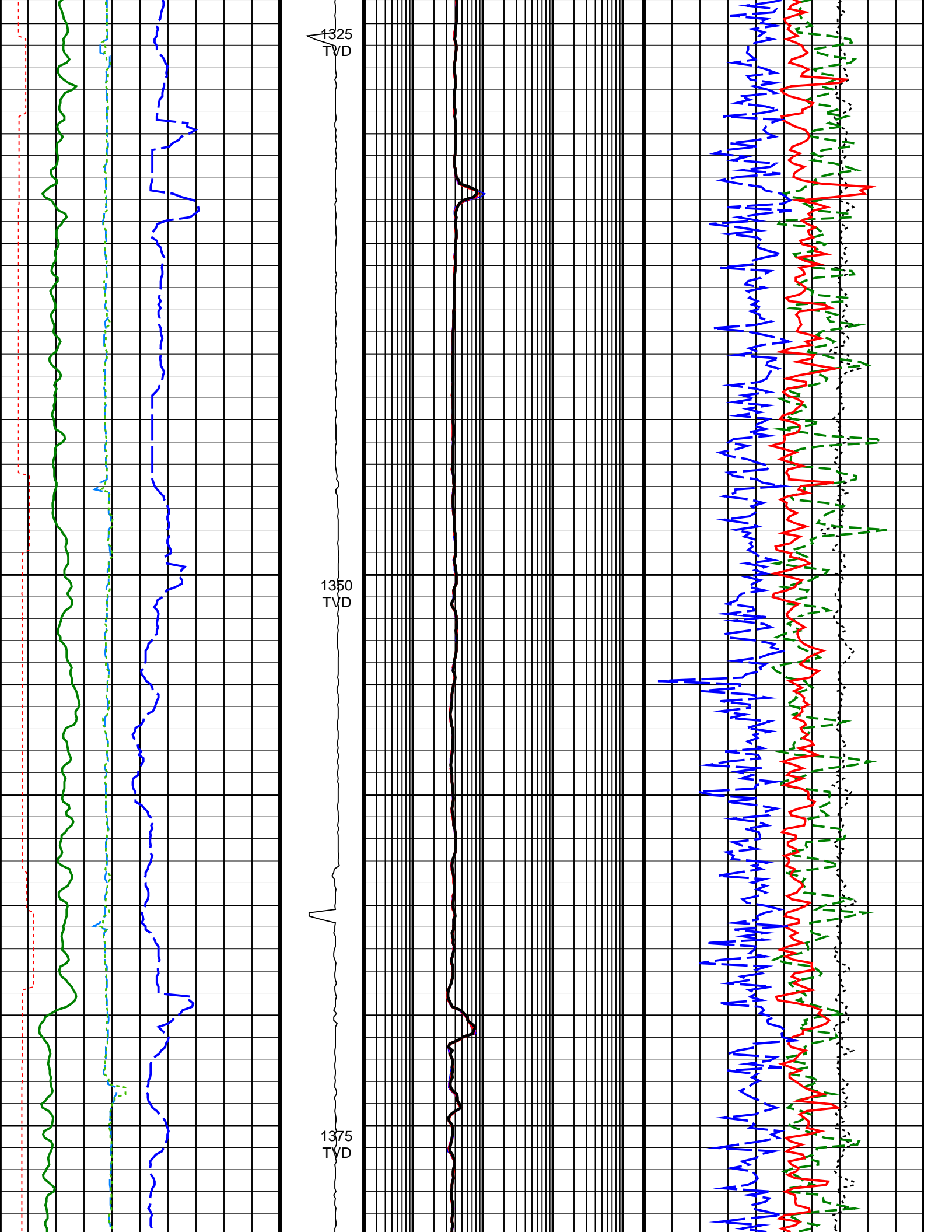


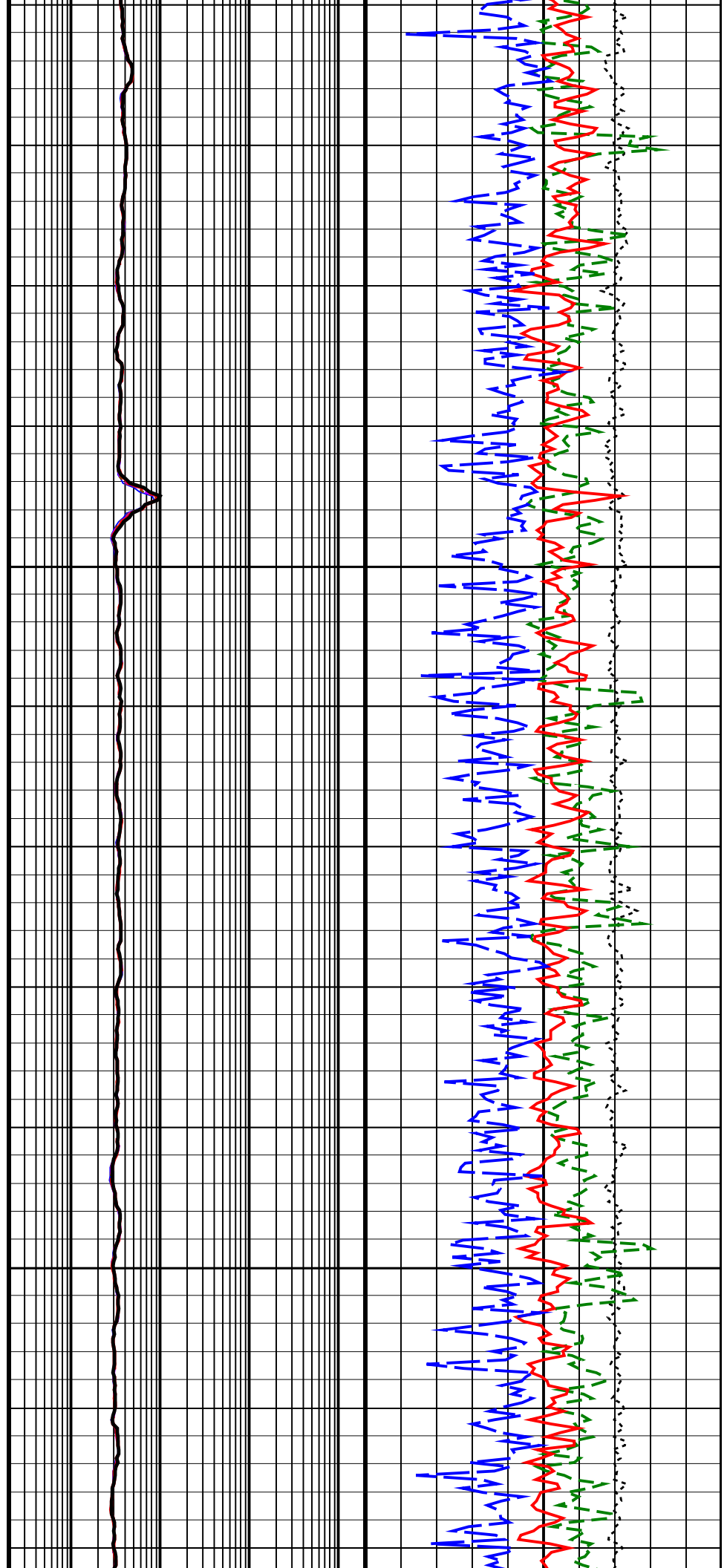
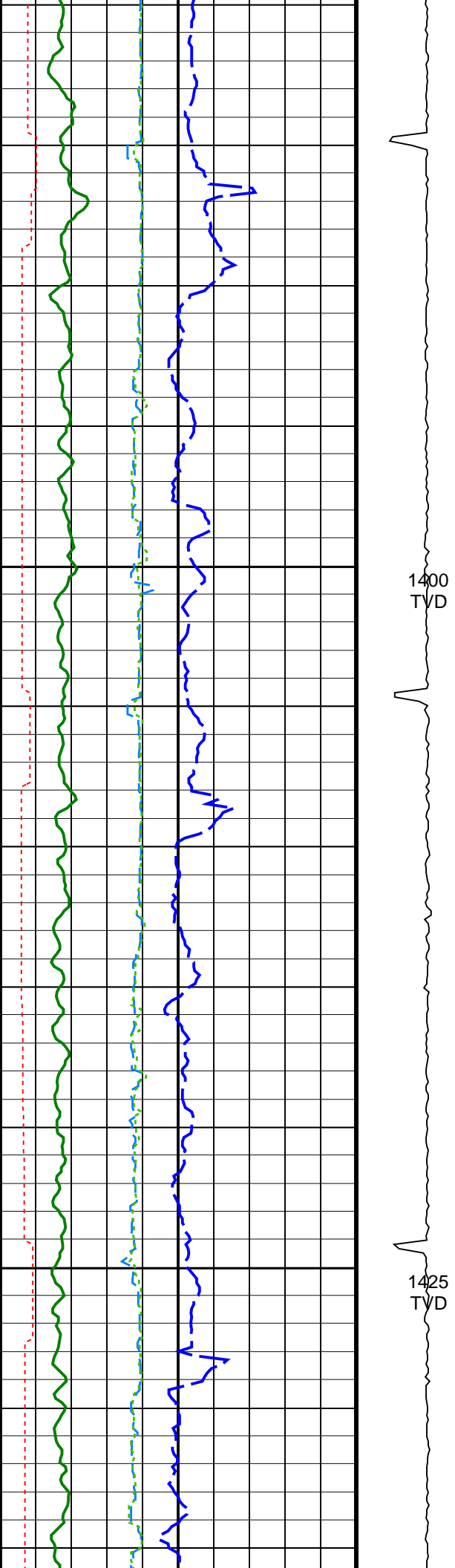


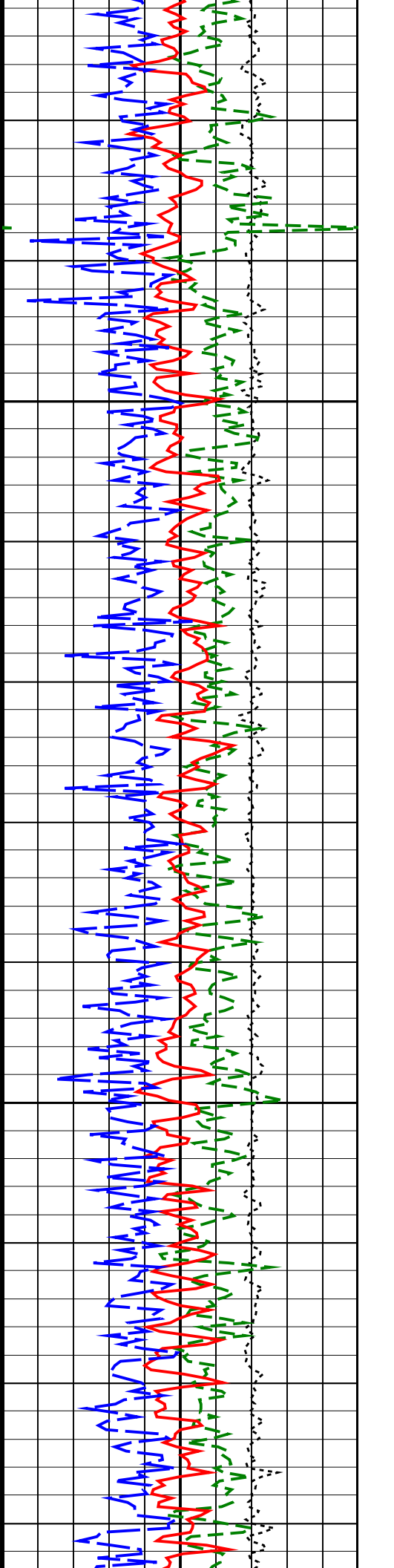
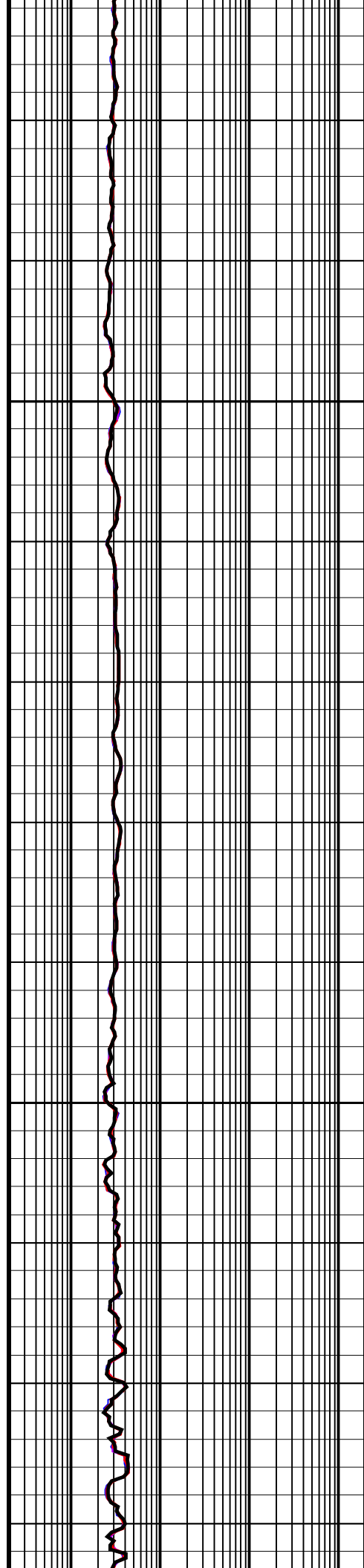
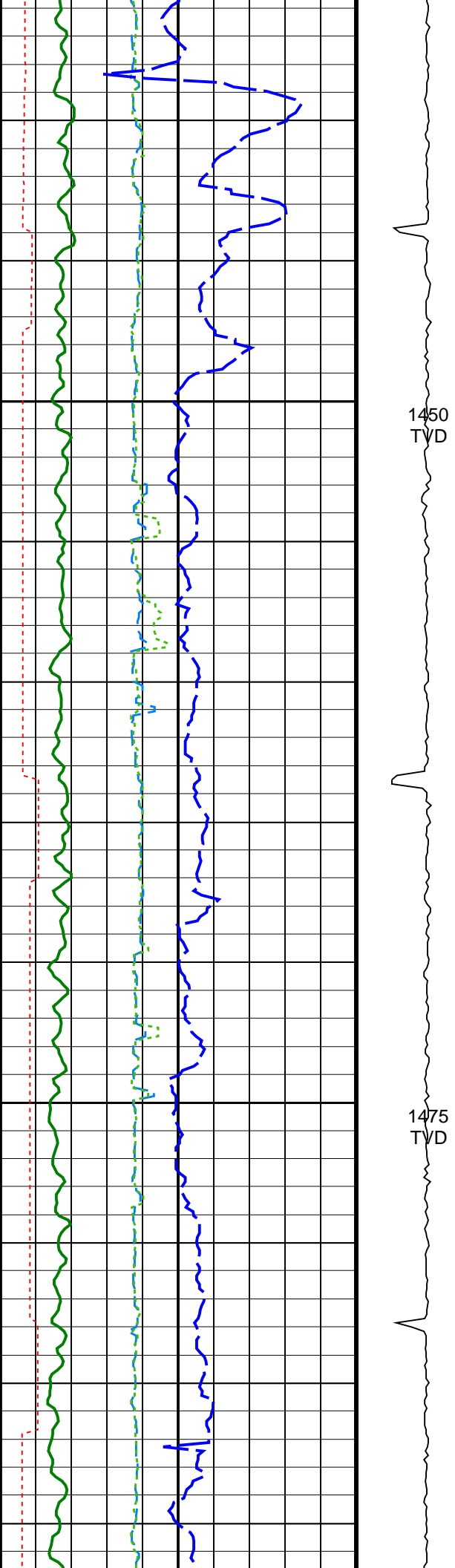




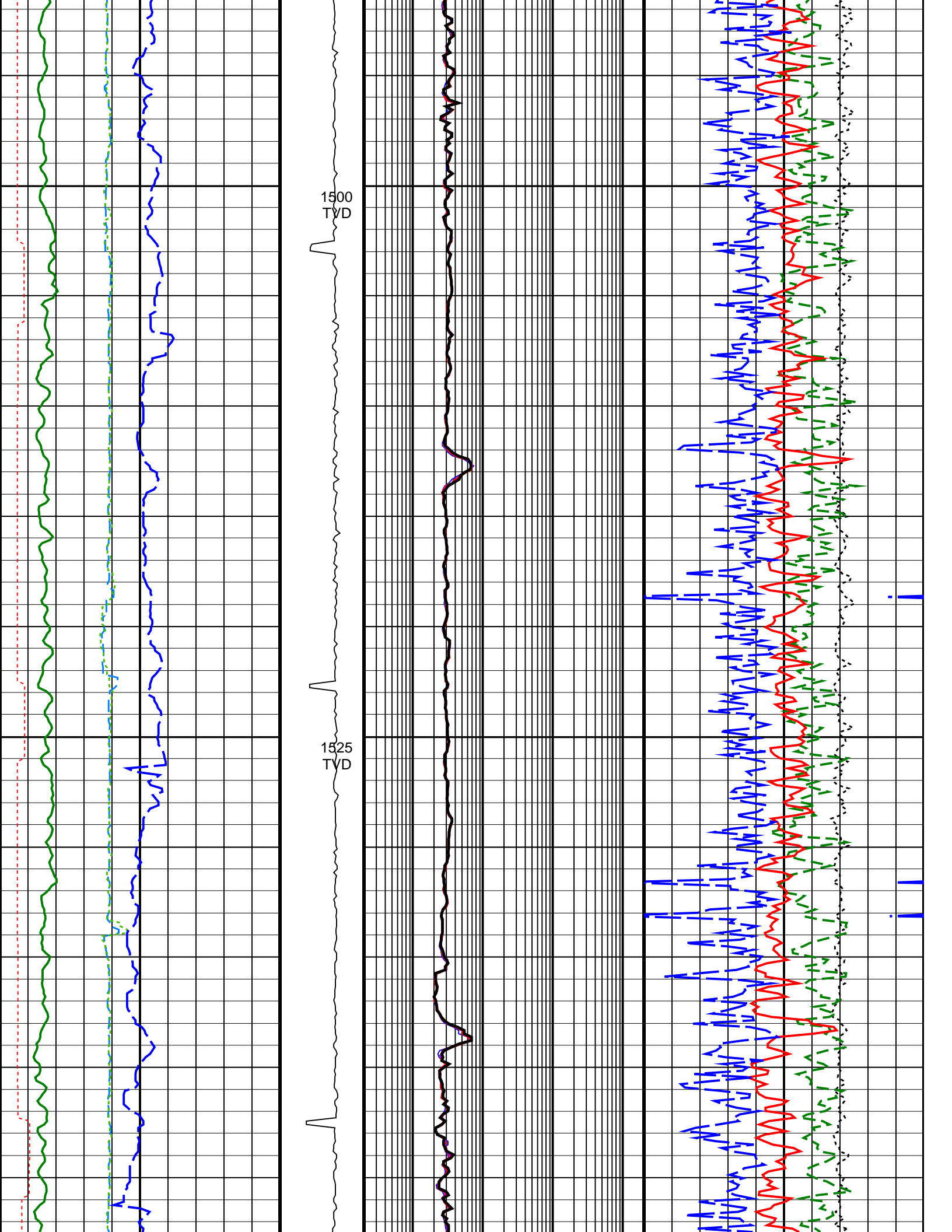


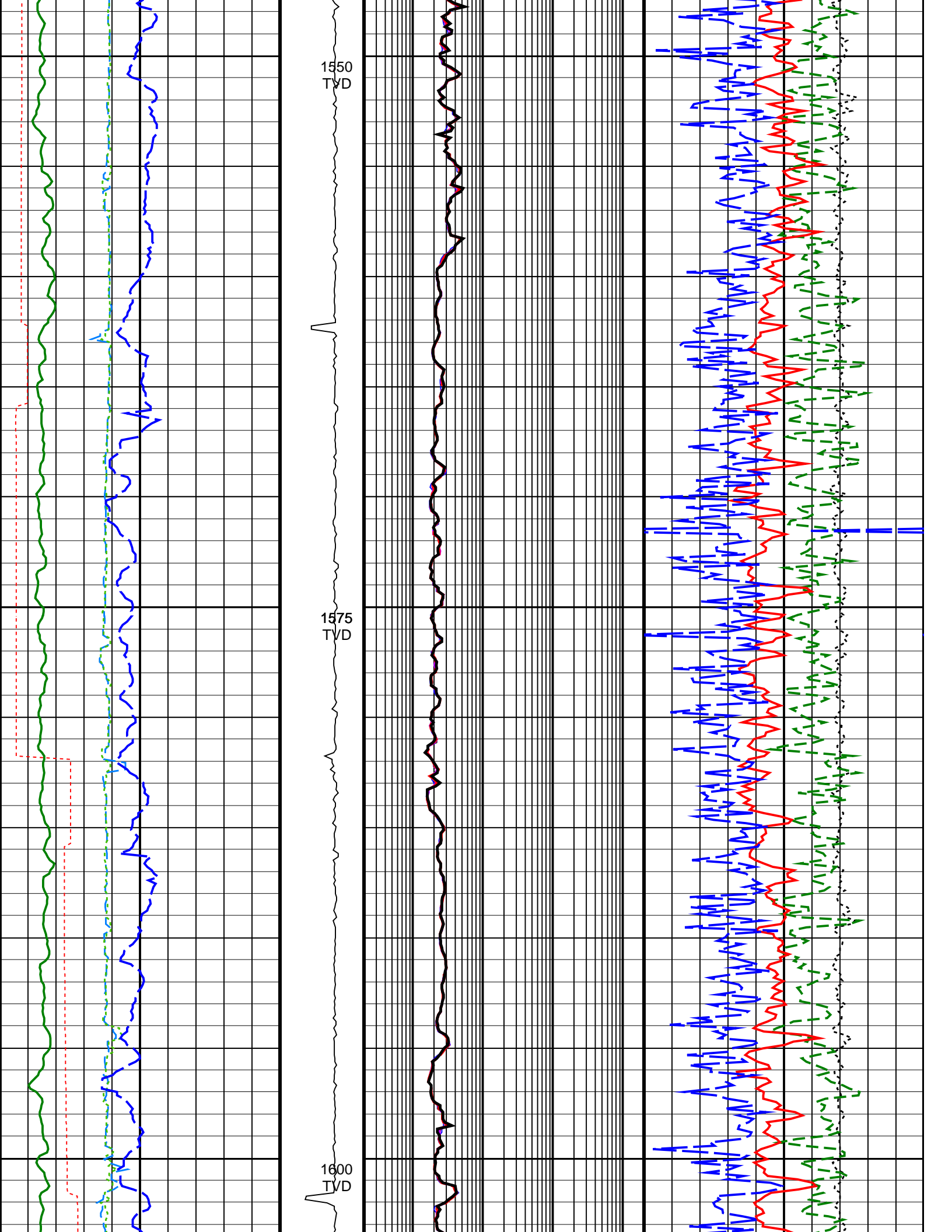


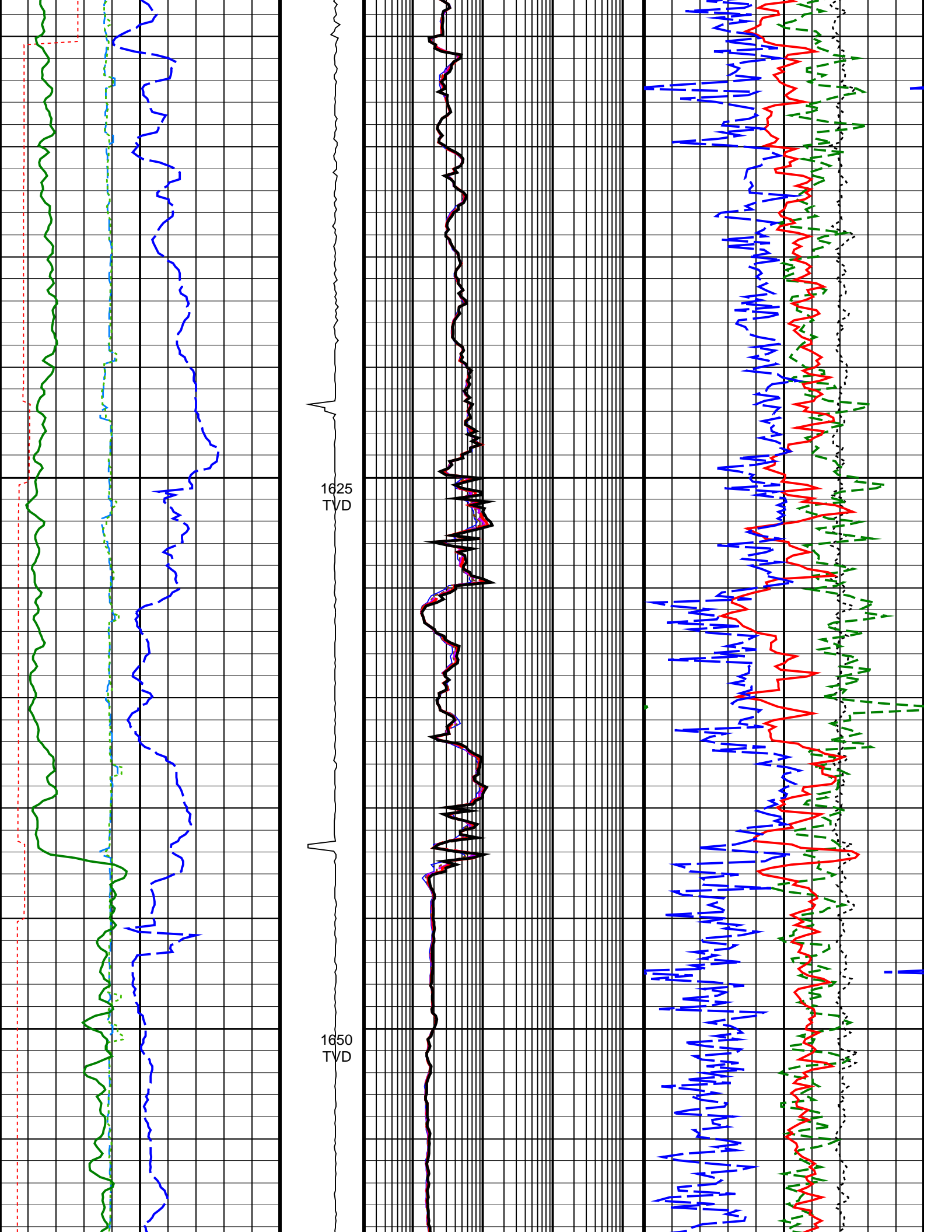


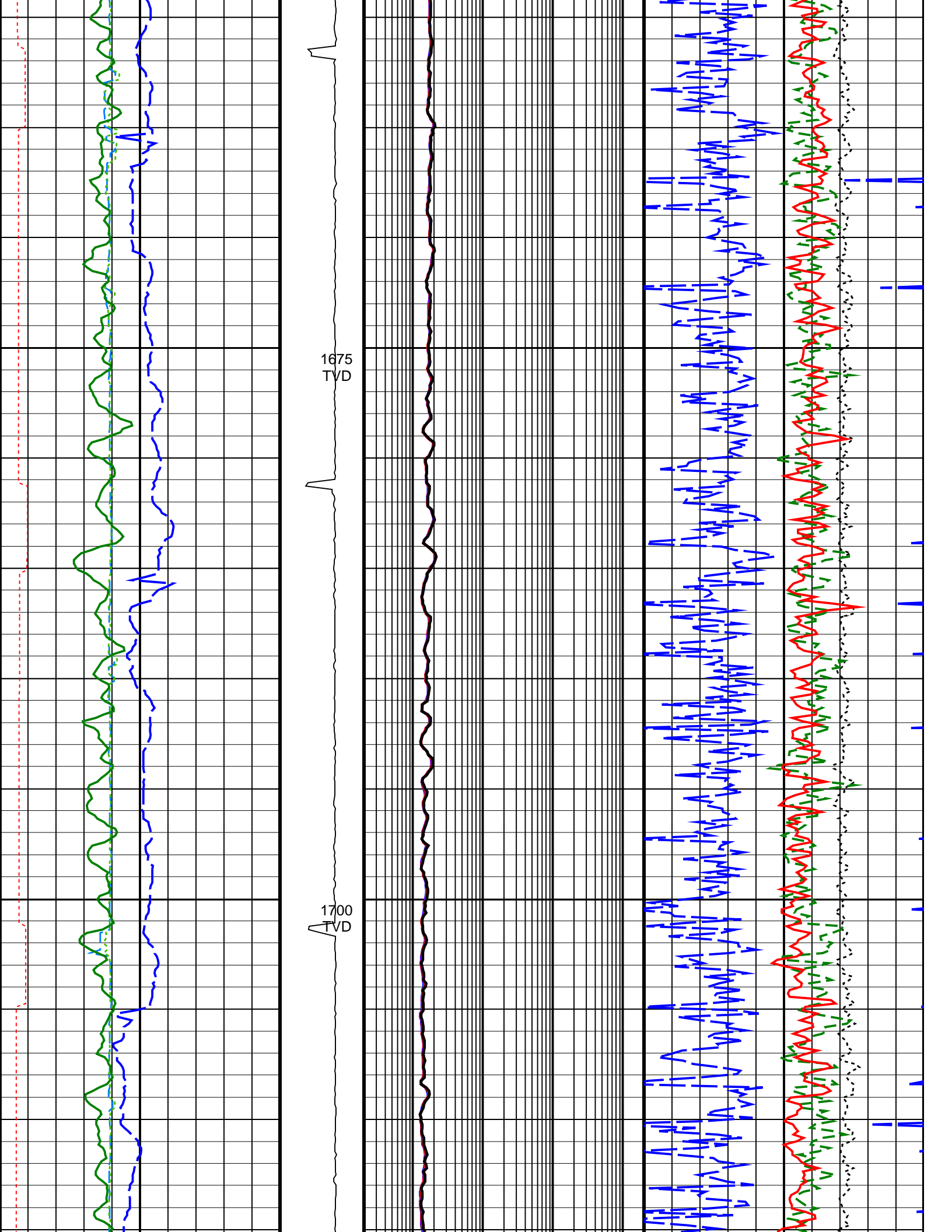


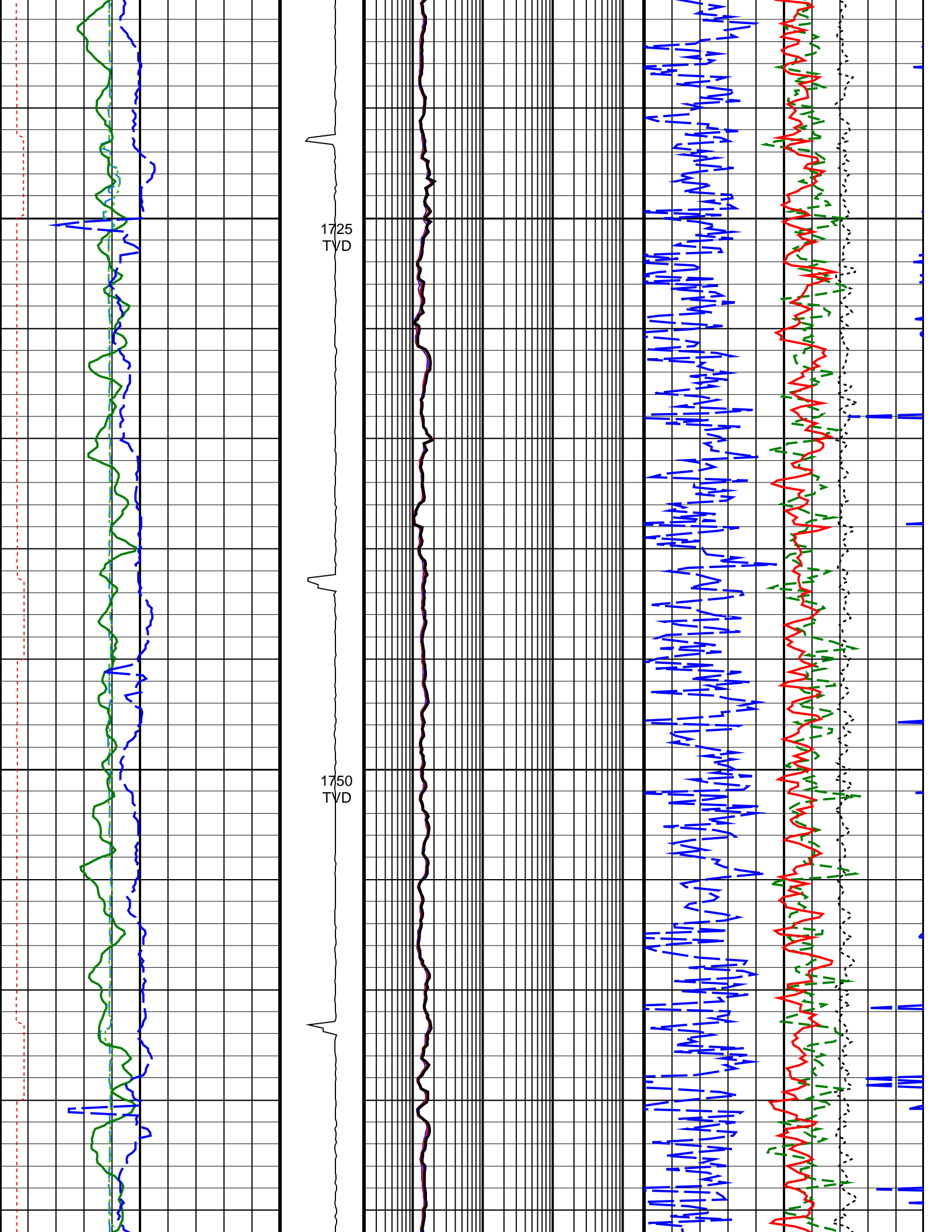


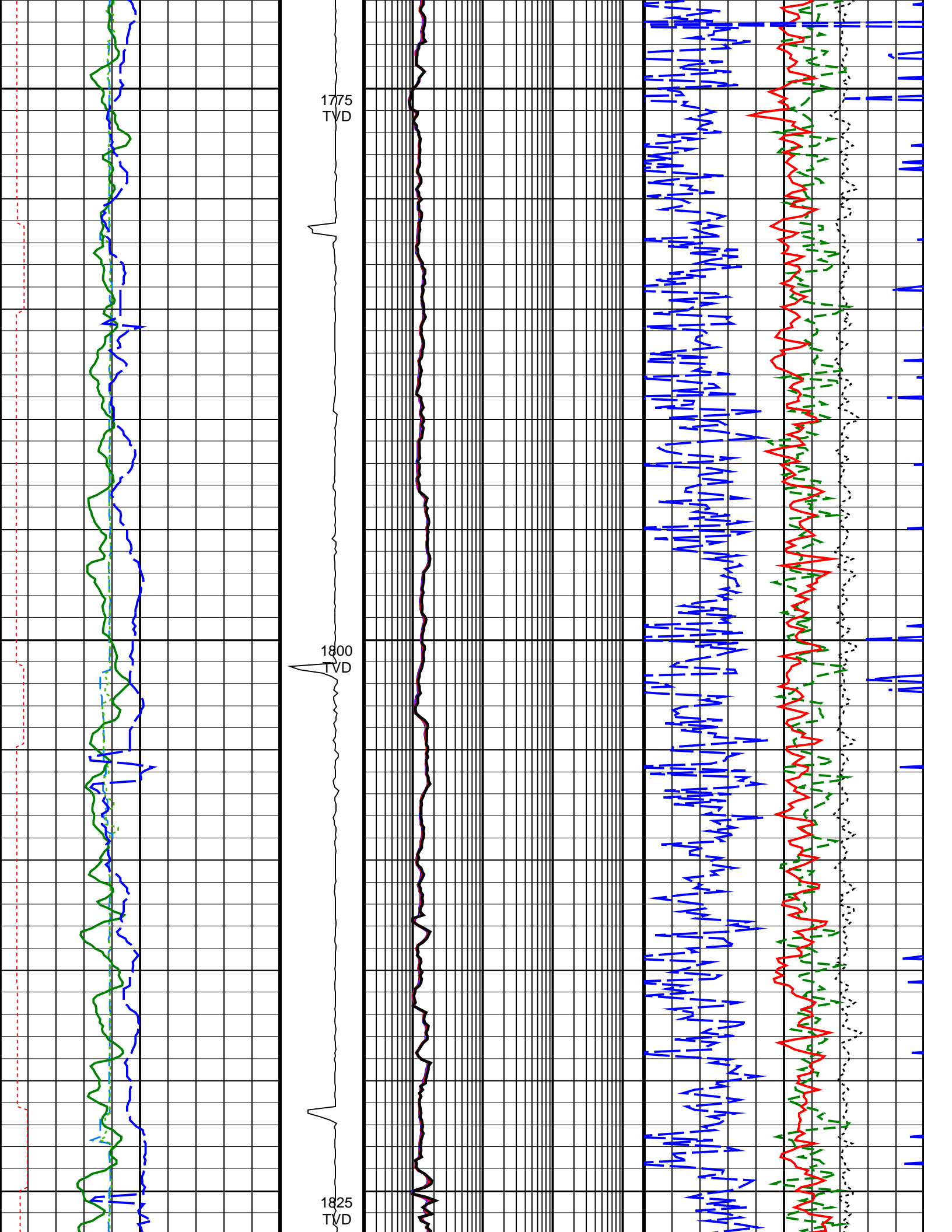


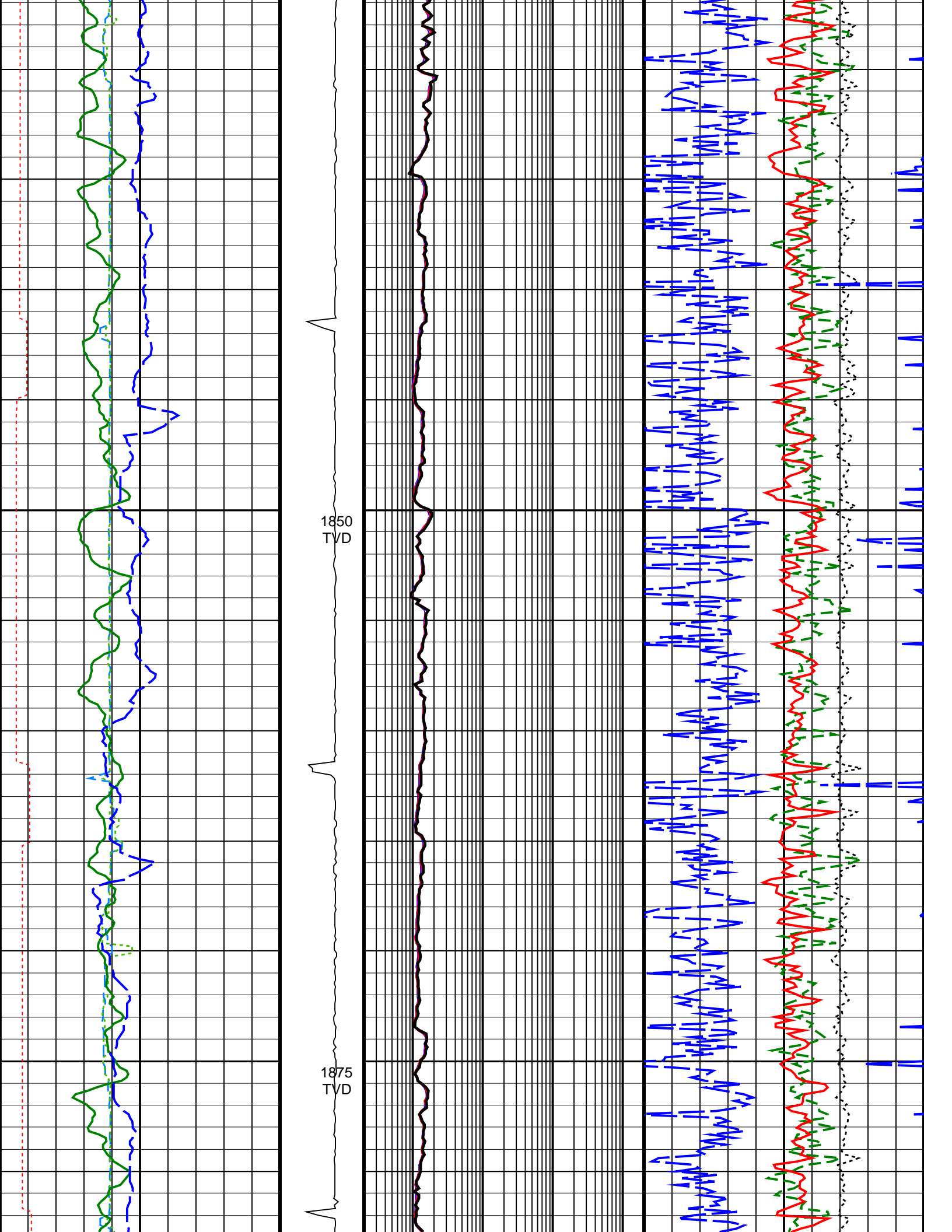


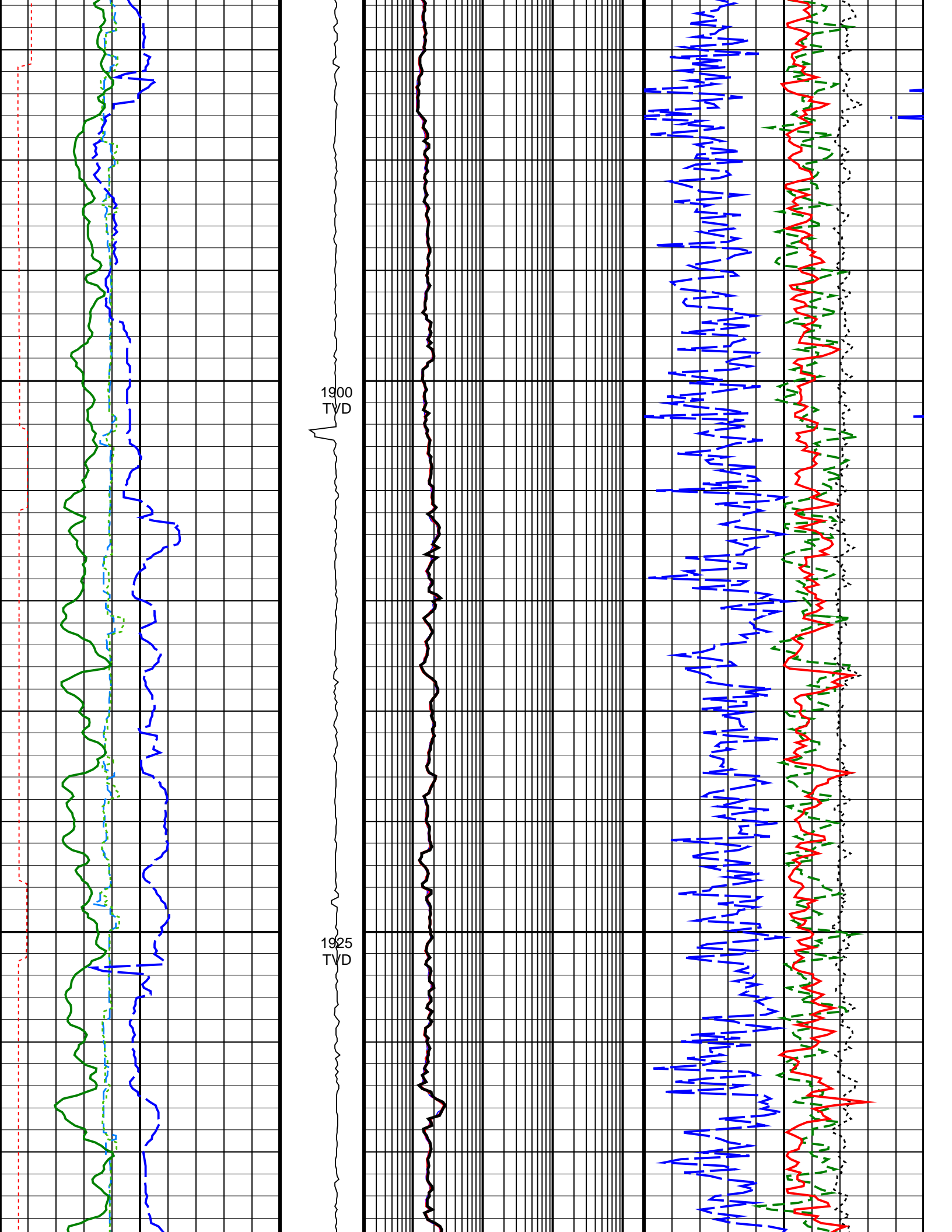




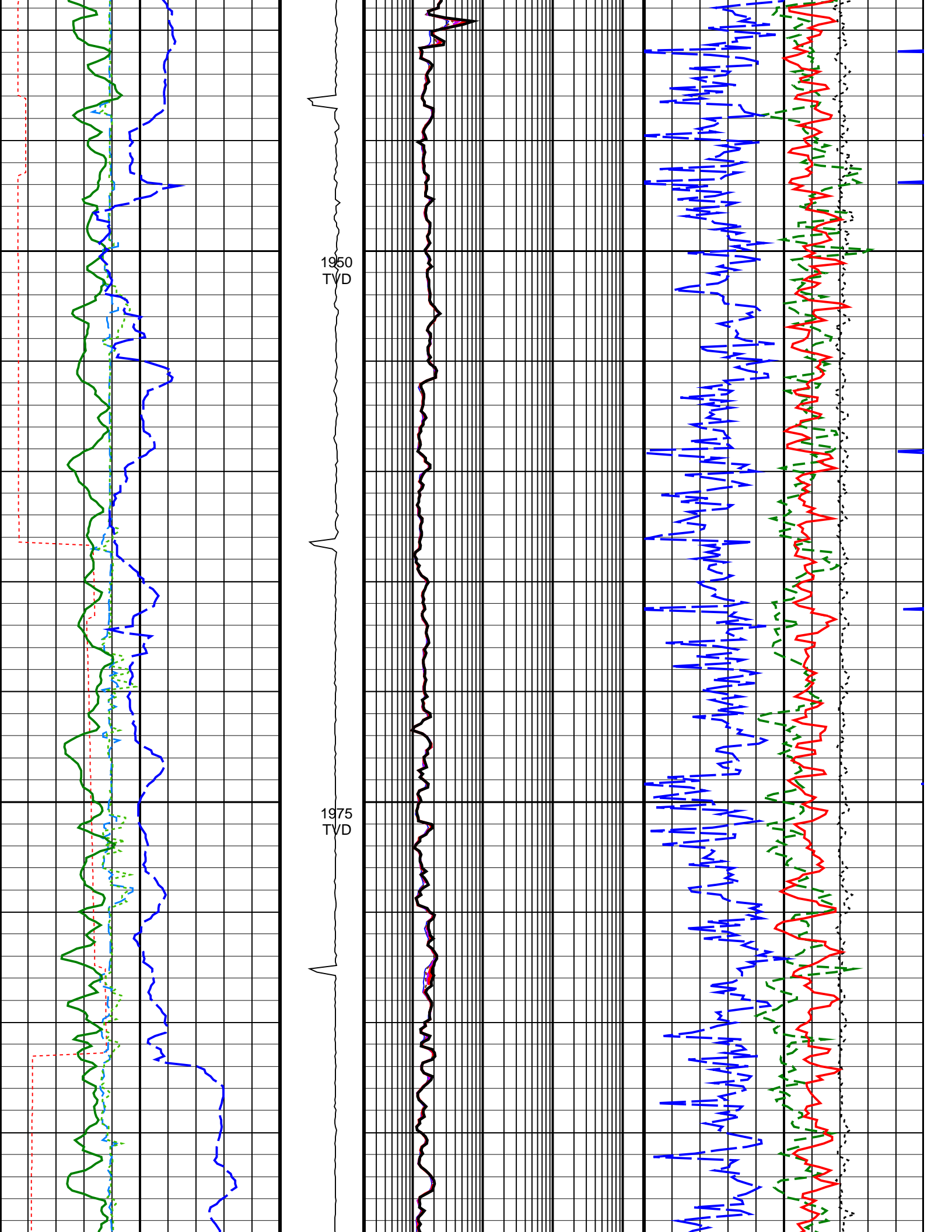


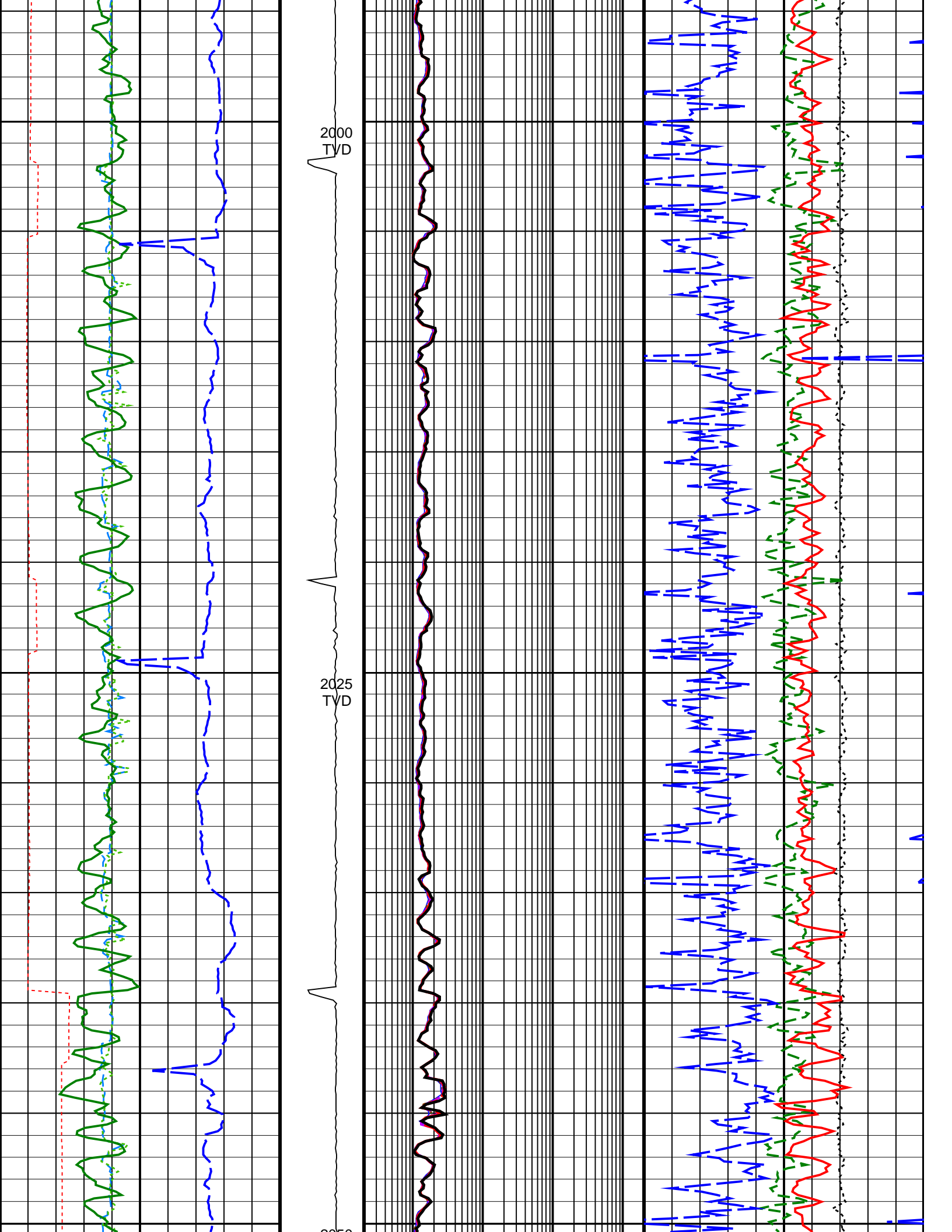


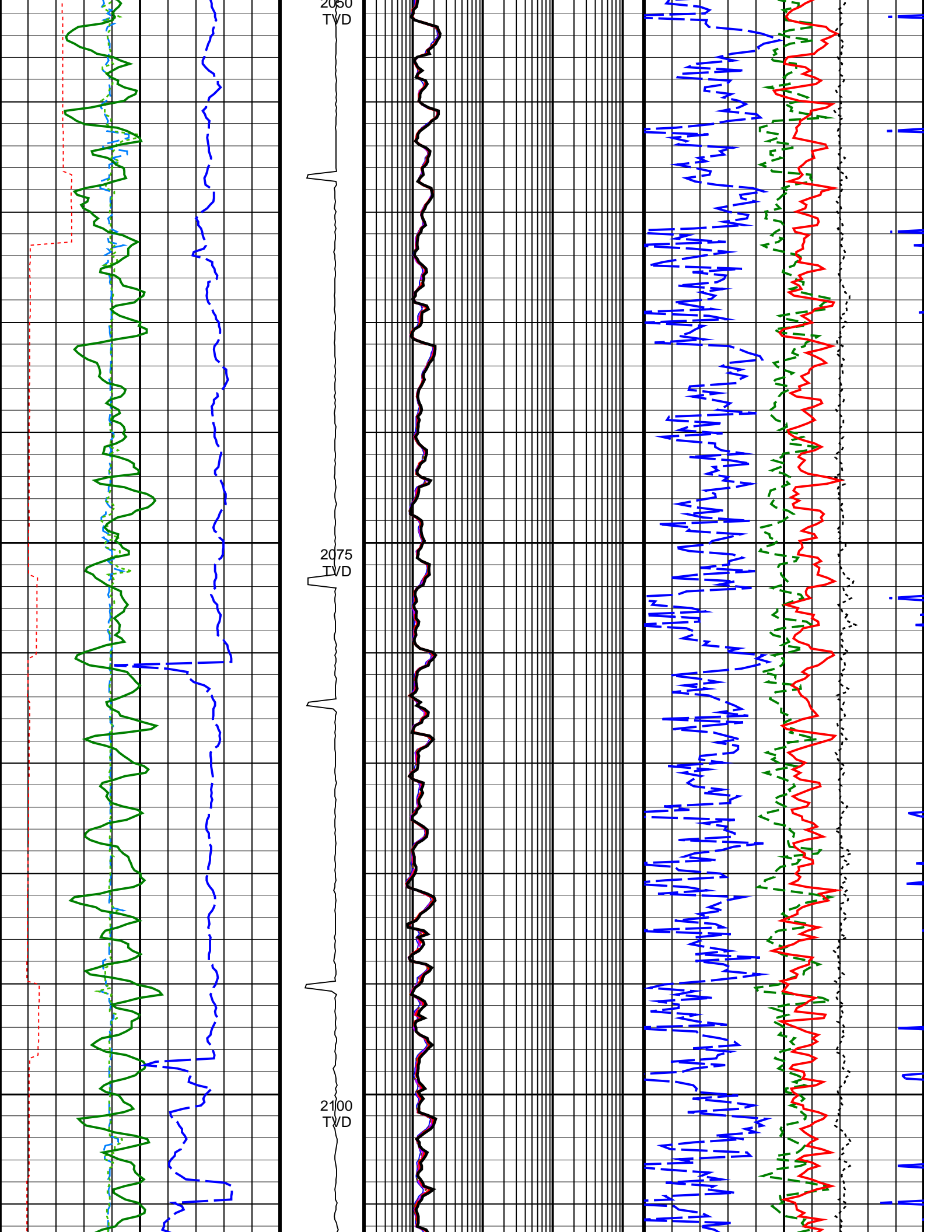


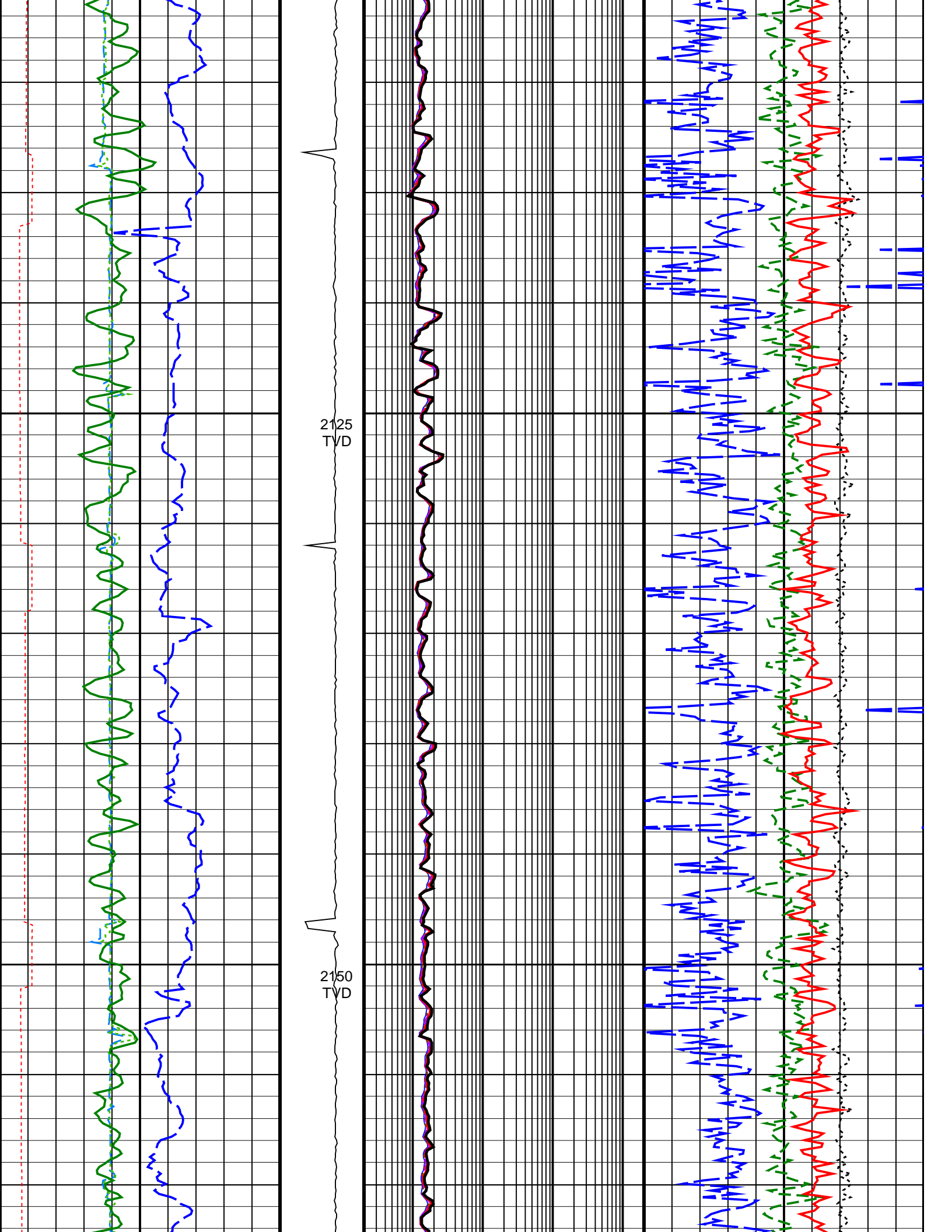


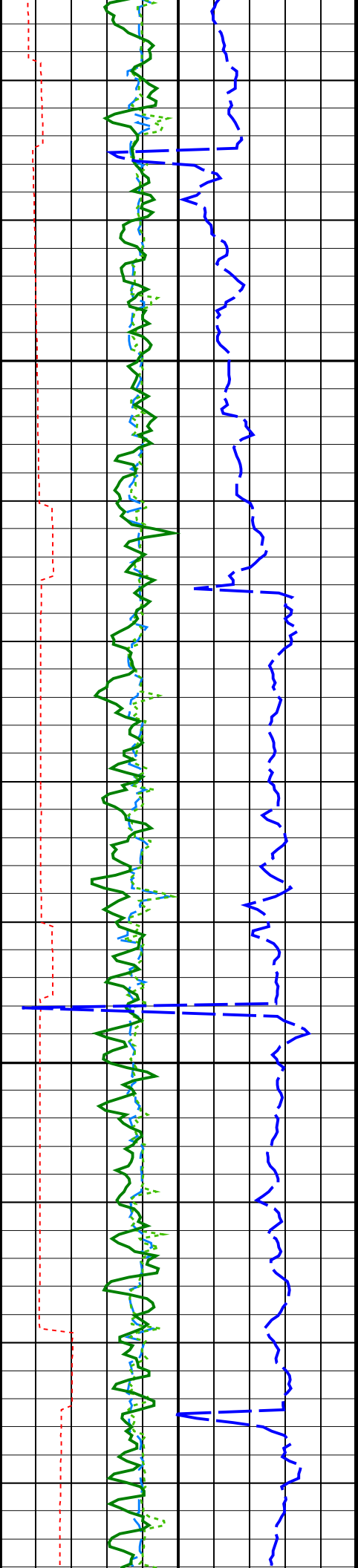






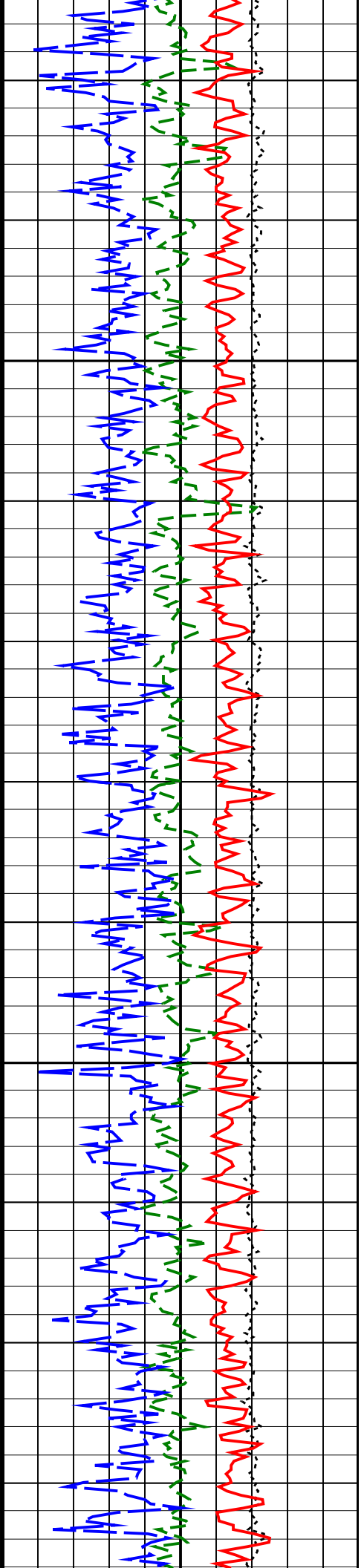
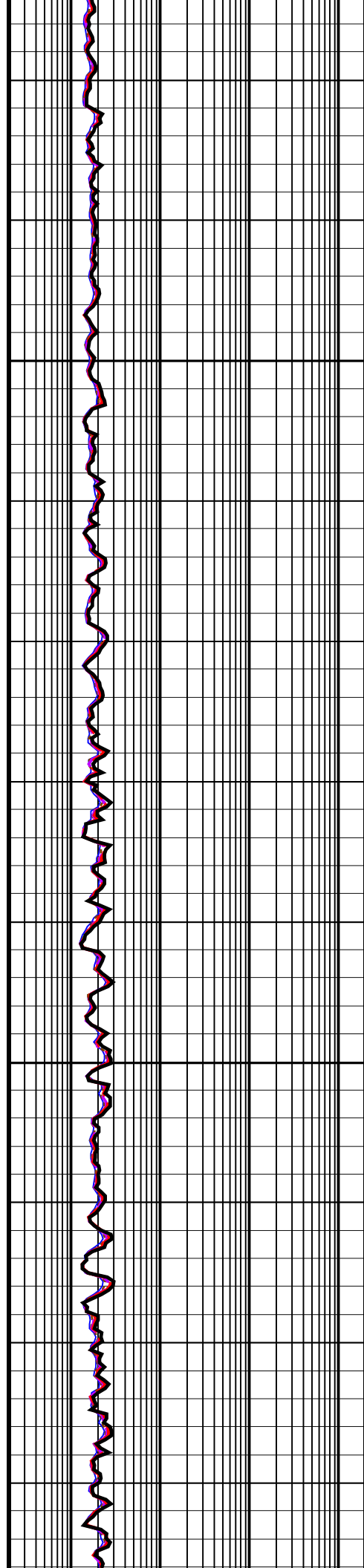


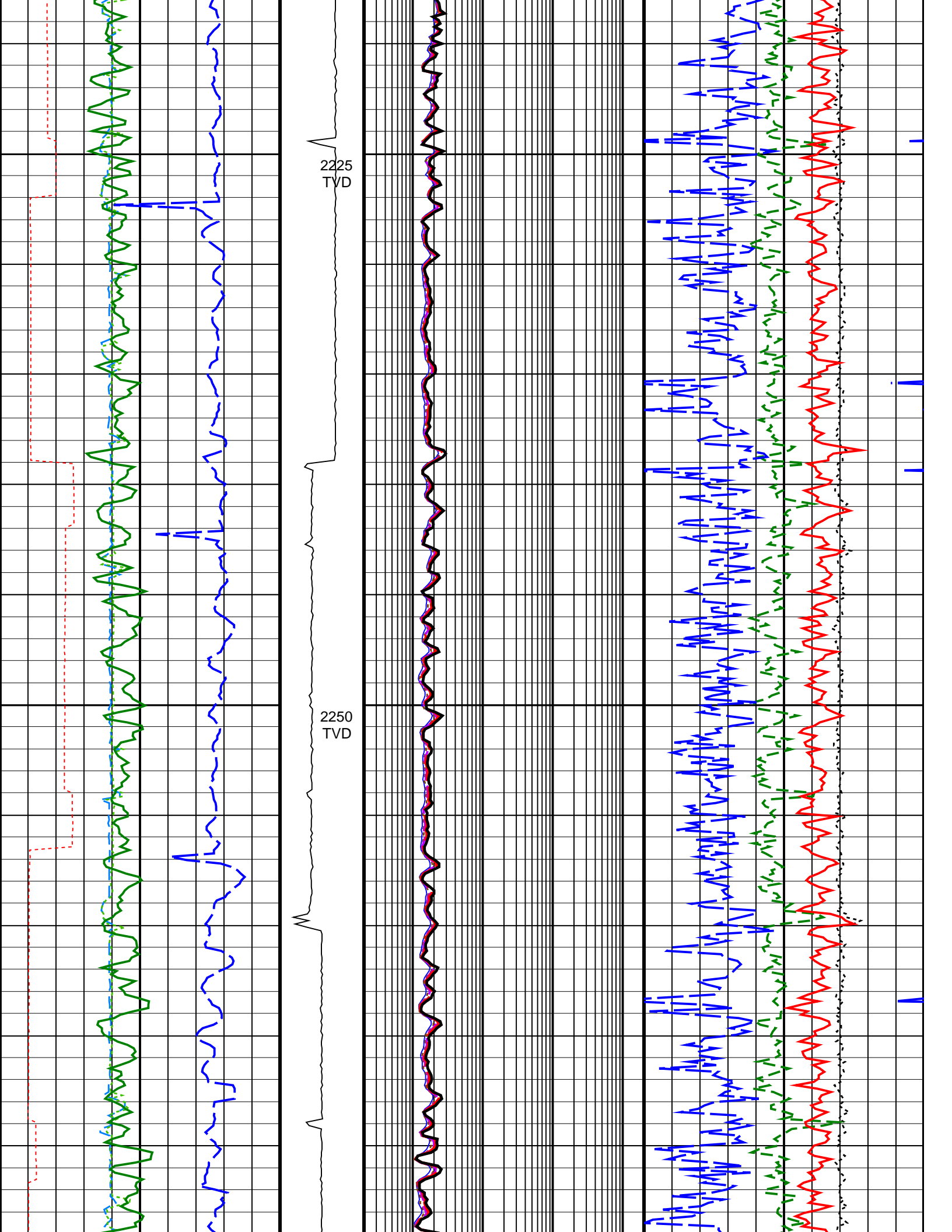


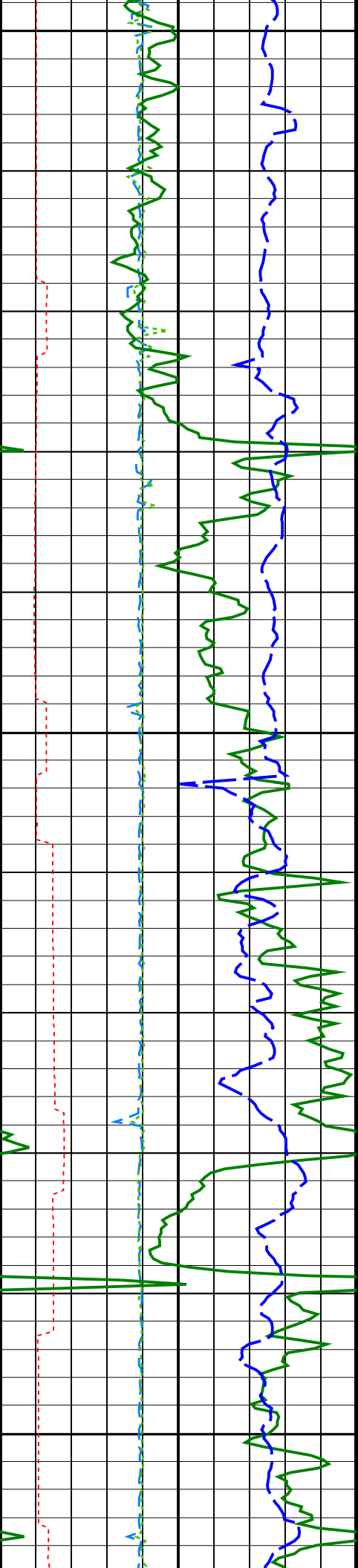


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TYD

2200  
TYD



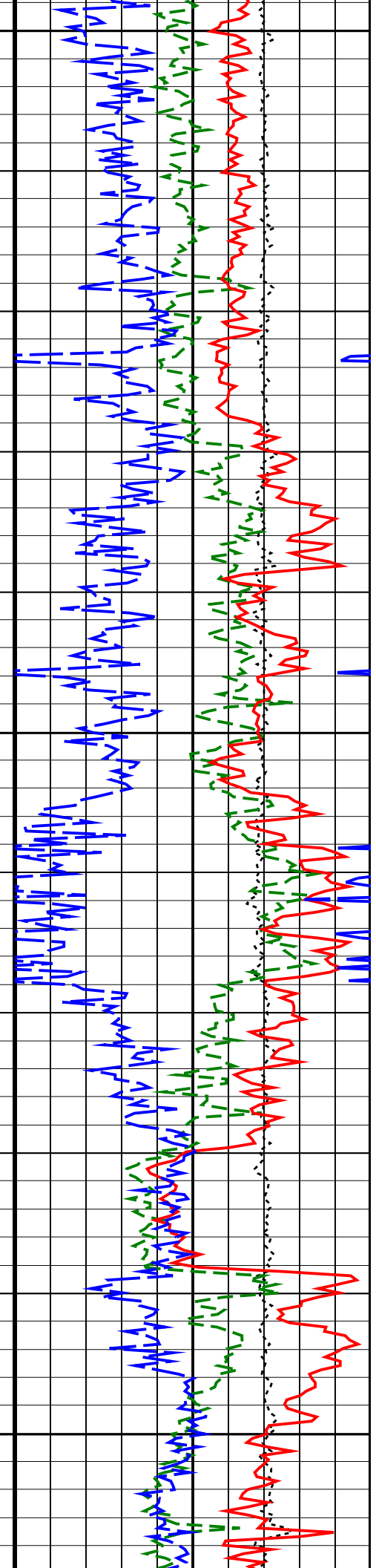
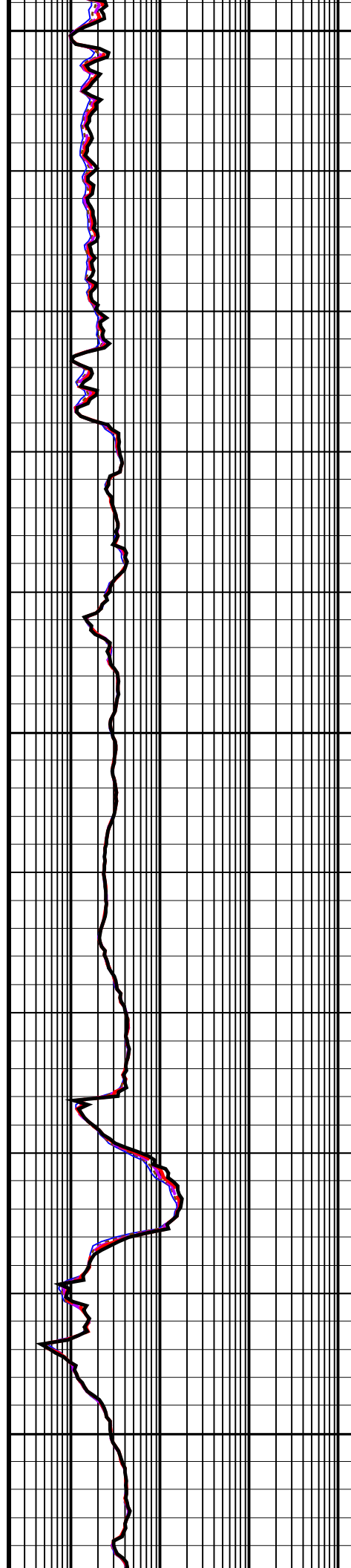


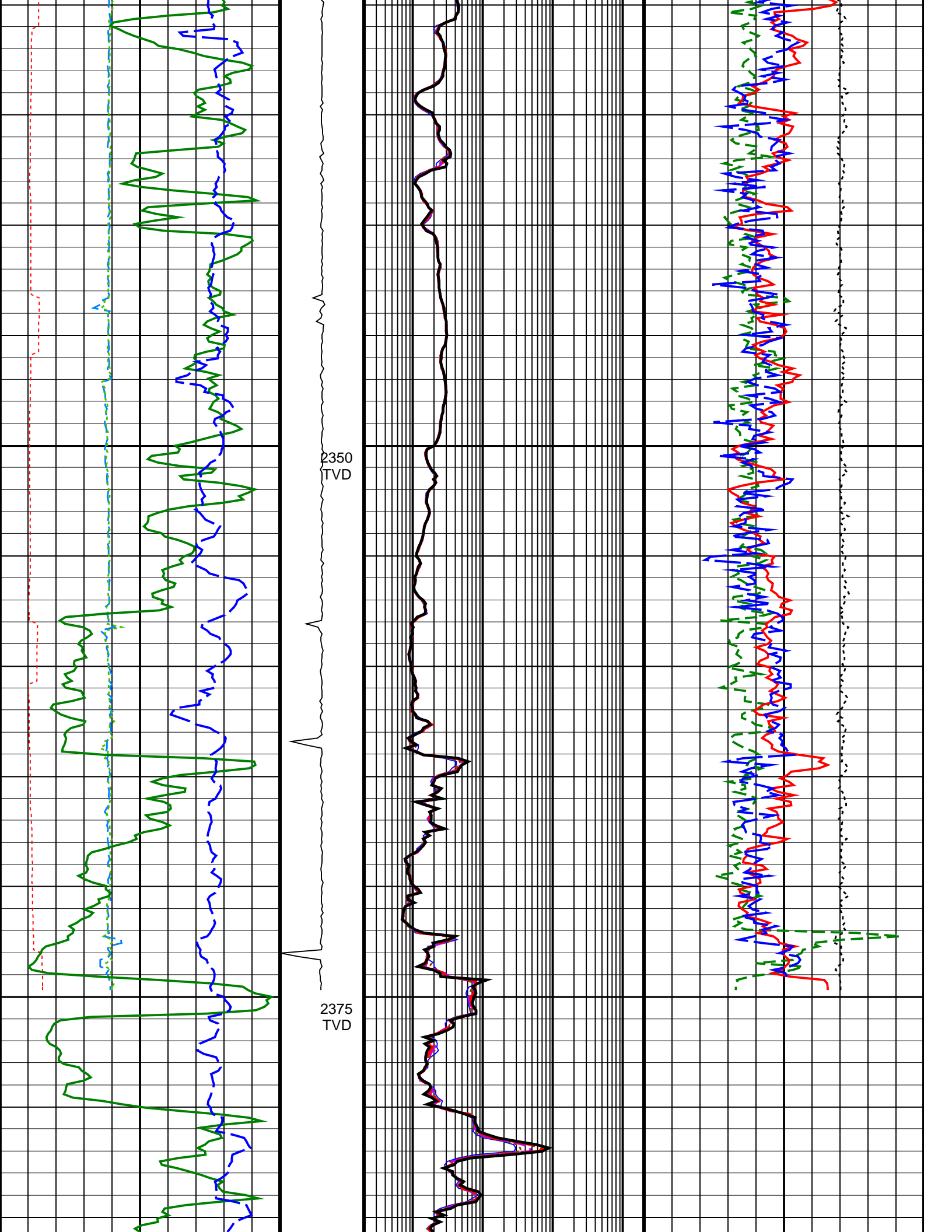


2275  
TVD

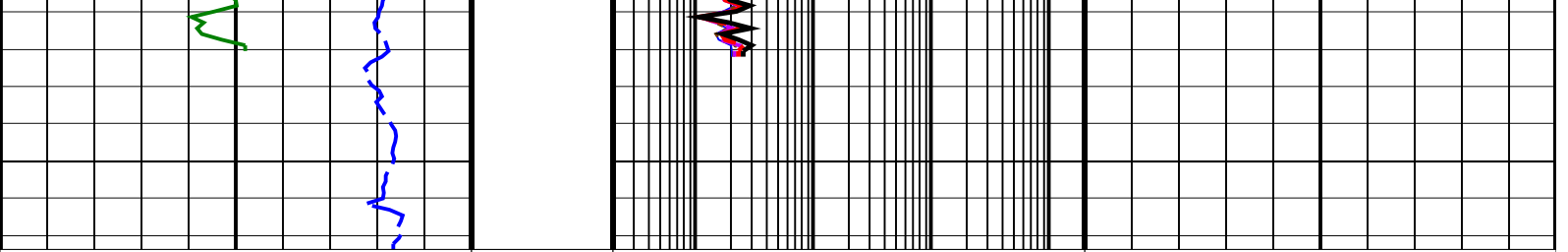
2300  
TVD

2325  
TVD









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

IDEAL Version: ID14\_0C\_25  
IDF

True Vertical Depth Log