

# True Vertical Depth Log

IDEAL Version: ID14\_0C\_26

IDF

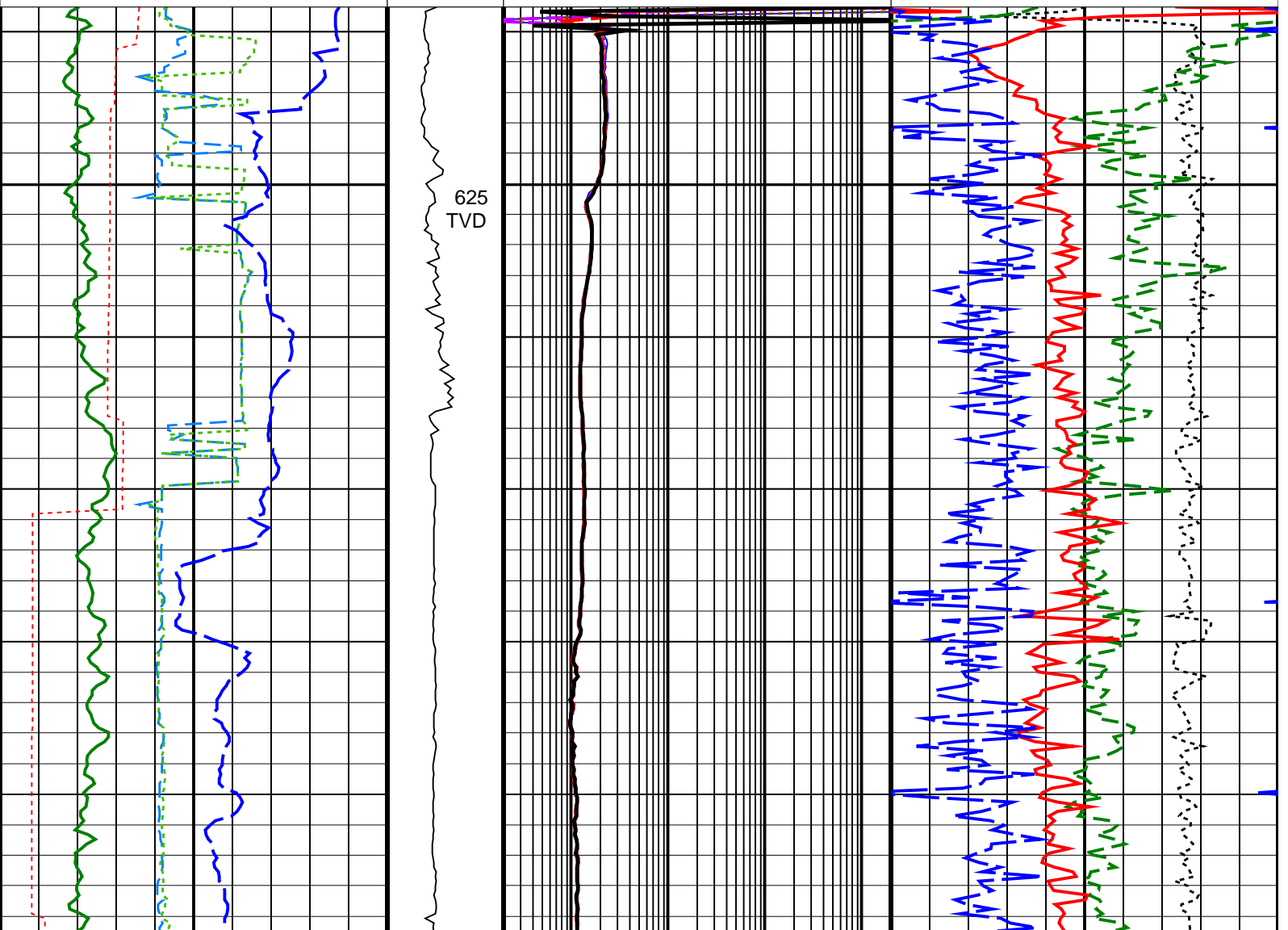
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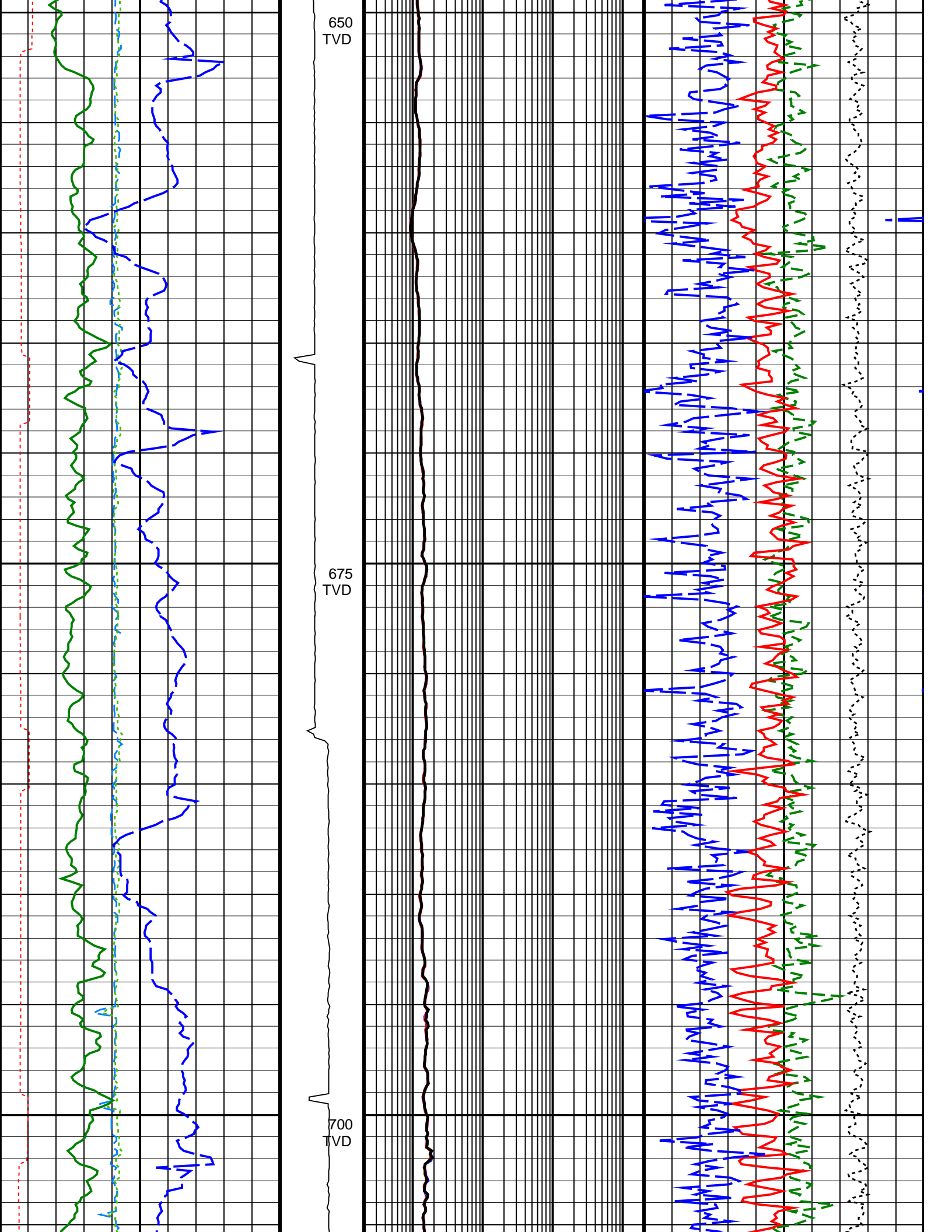
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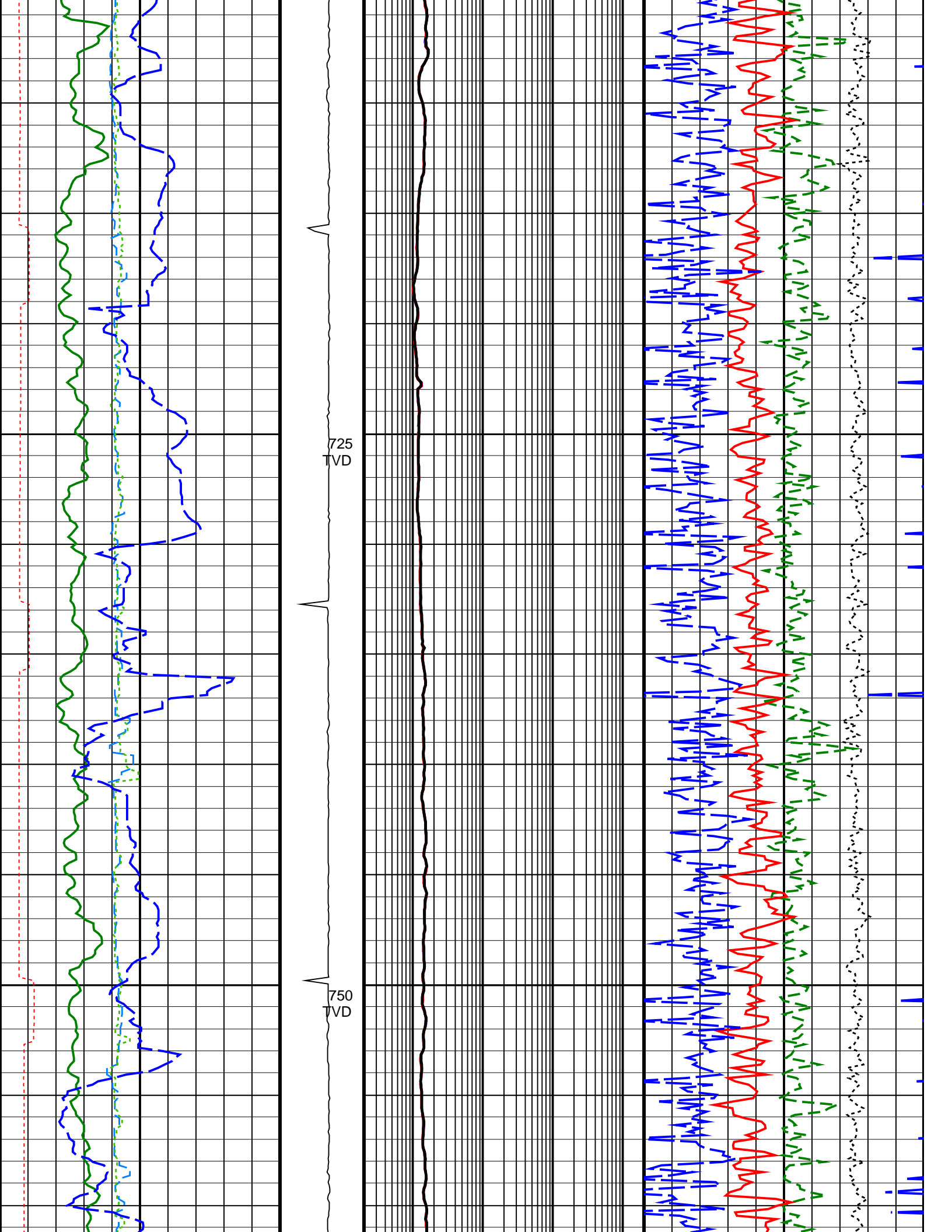
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Graphics File Created: 22-Dec-2009 19:25

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

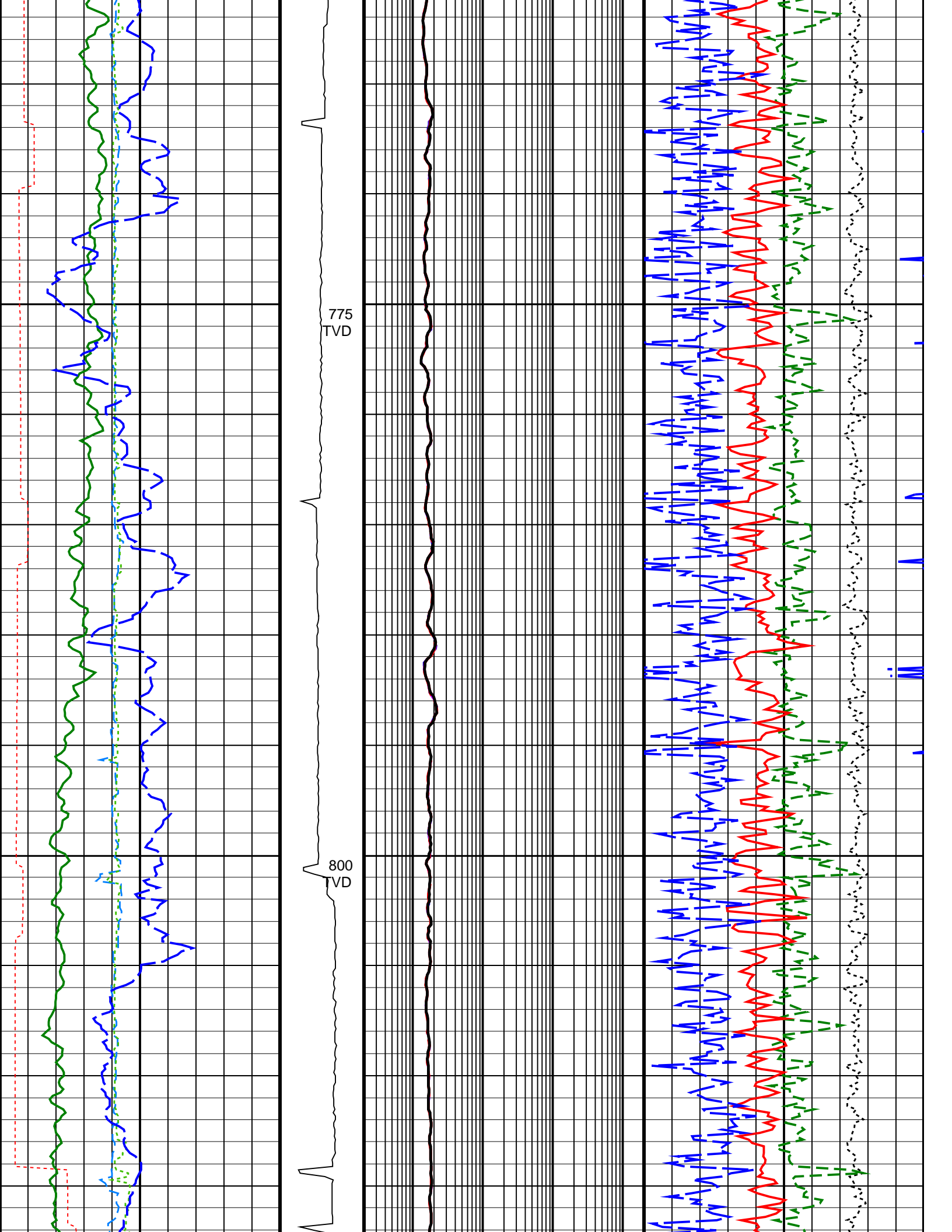






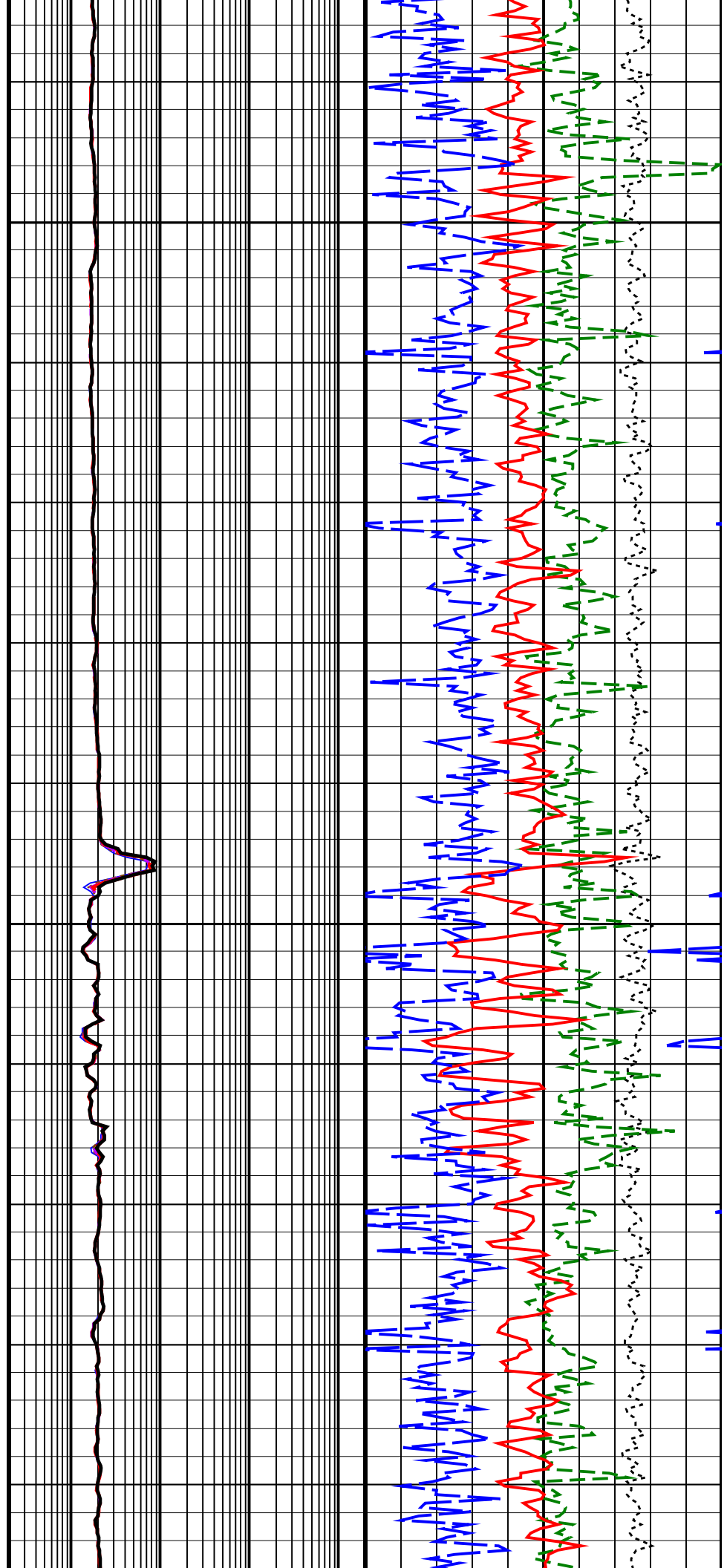
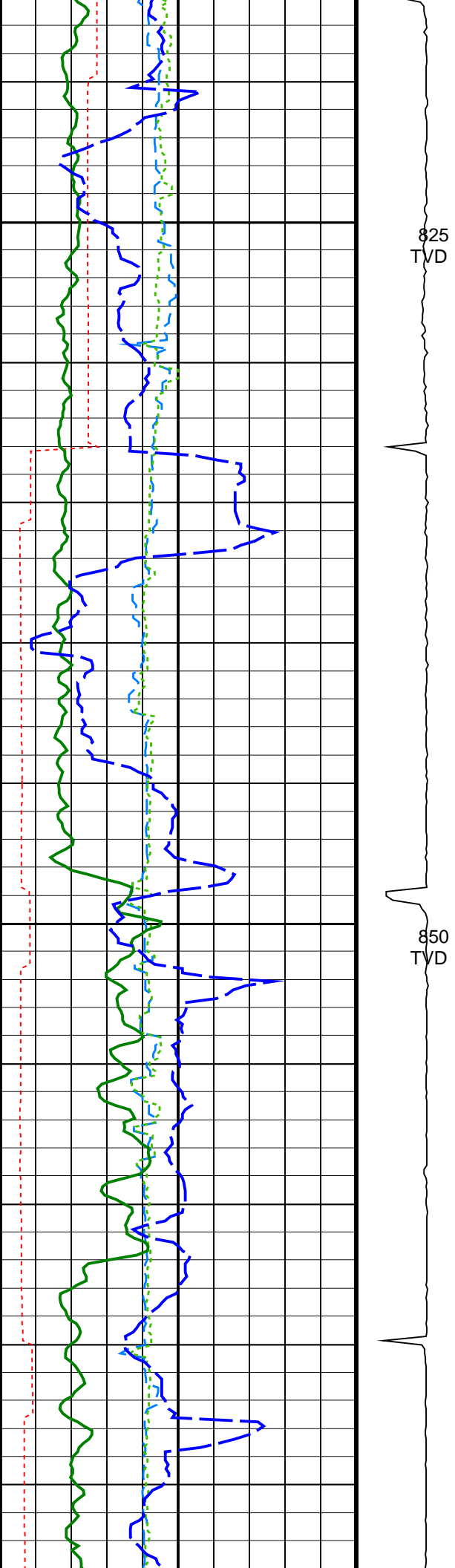
725  
TVD

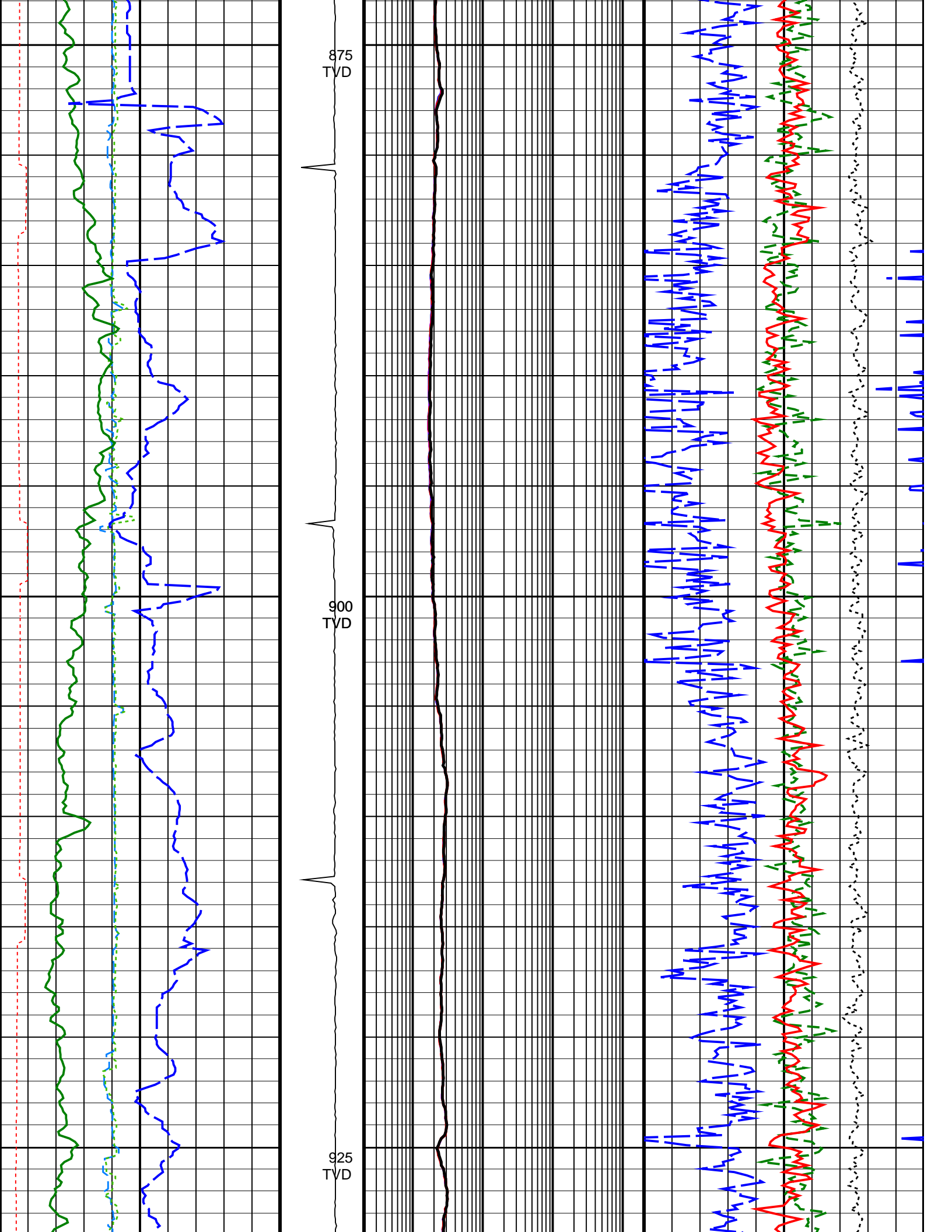
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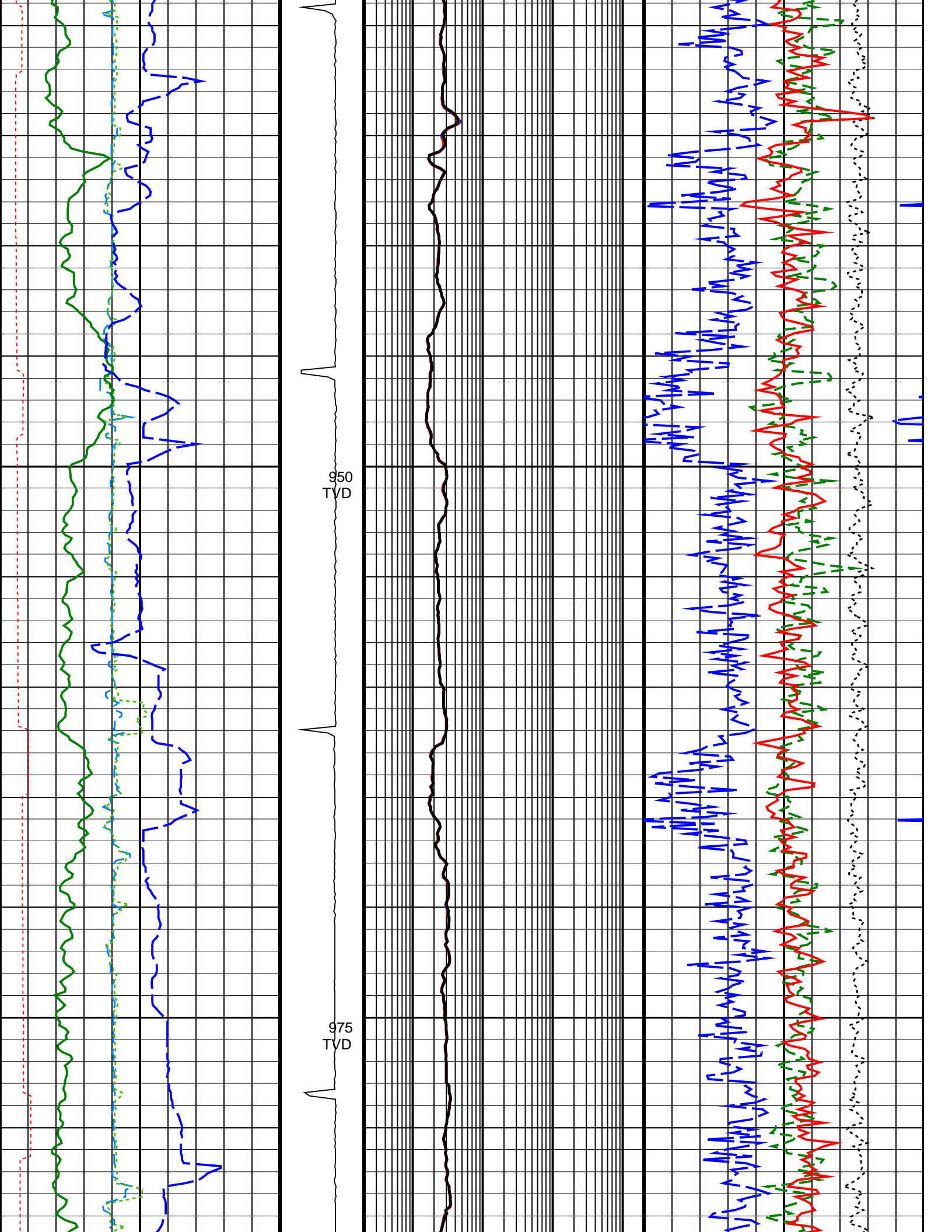


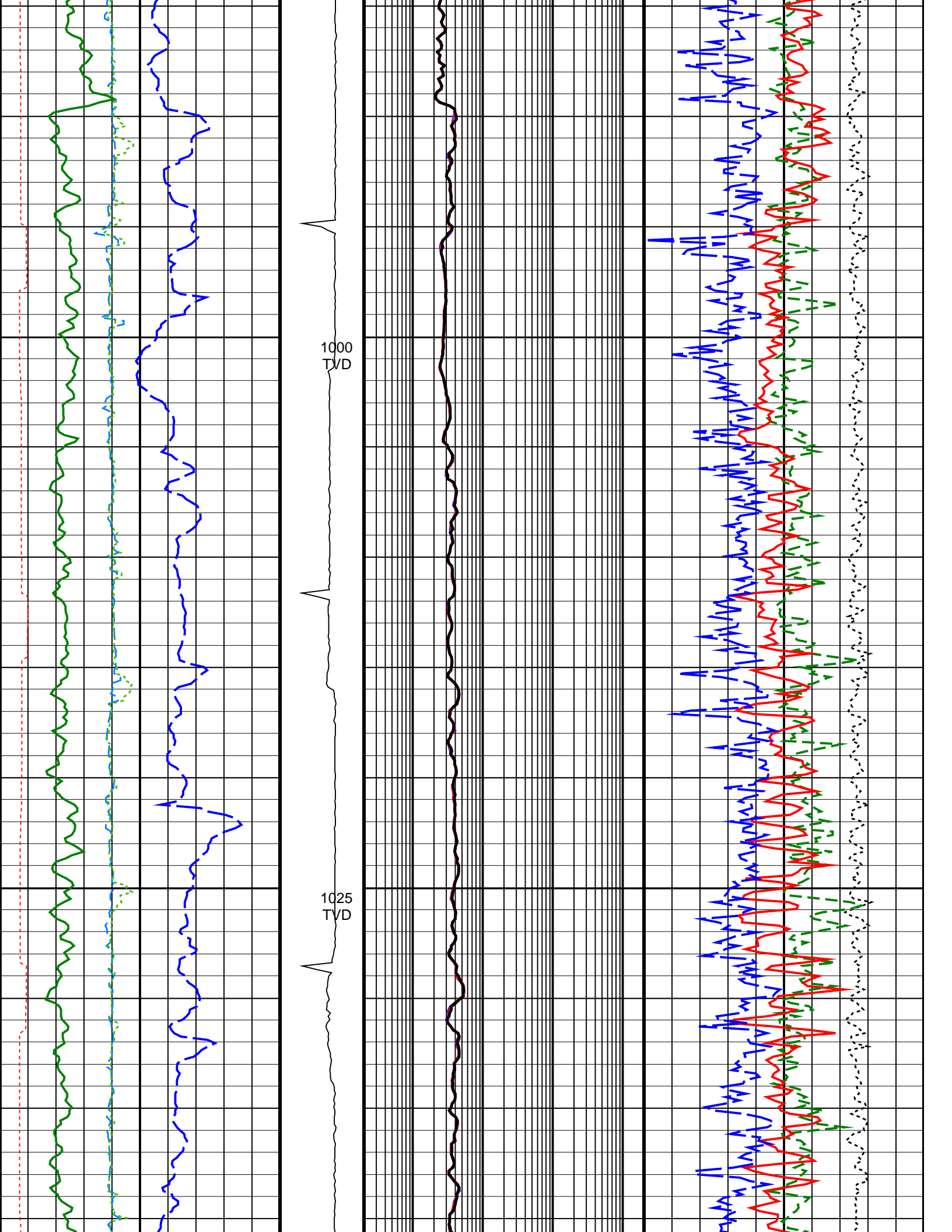
775  
TVD

800  
TVD

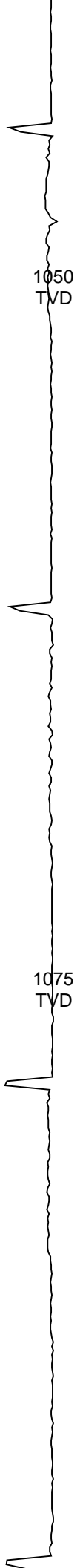
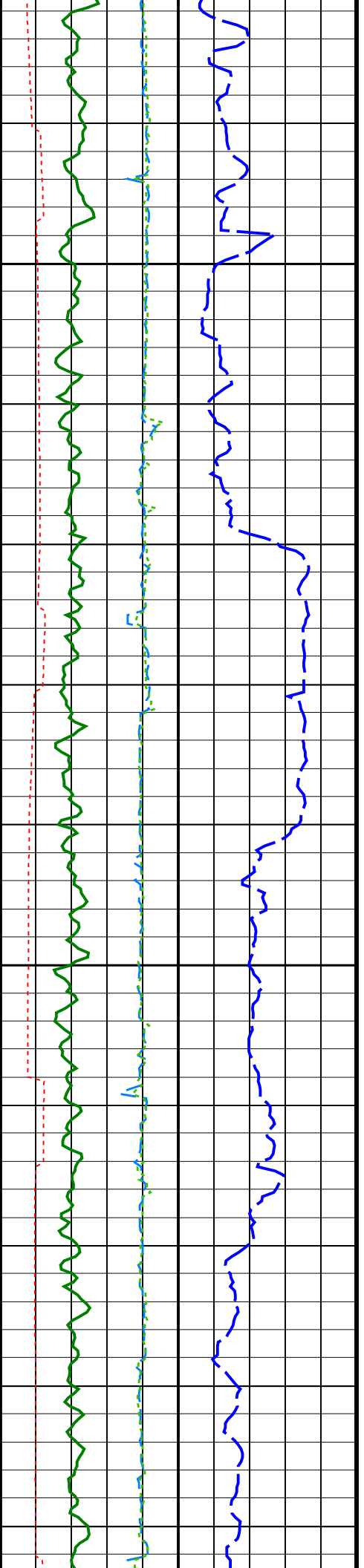






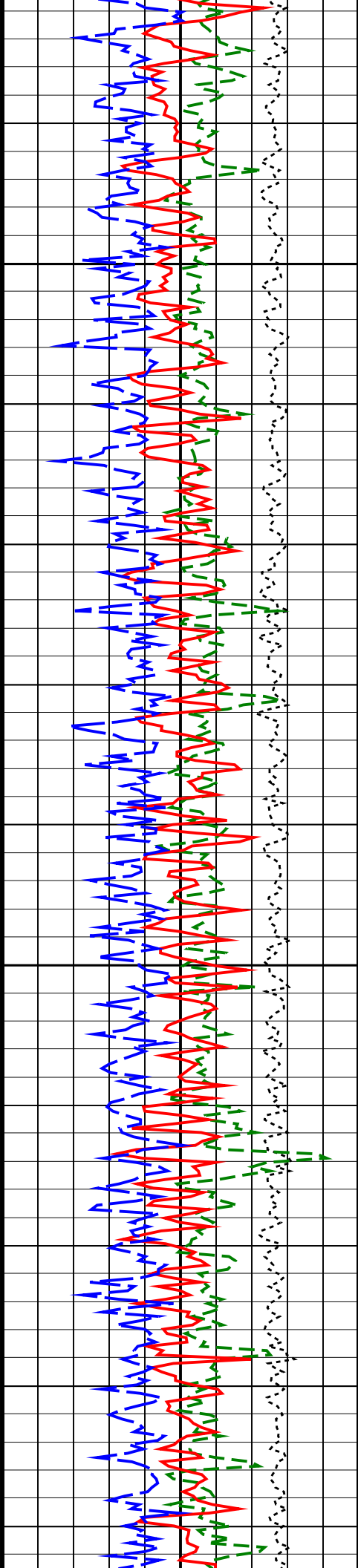
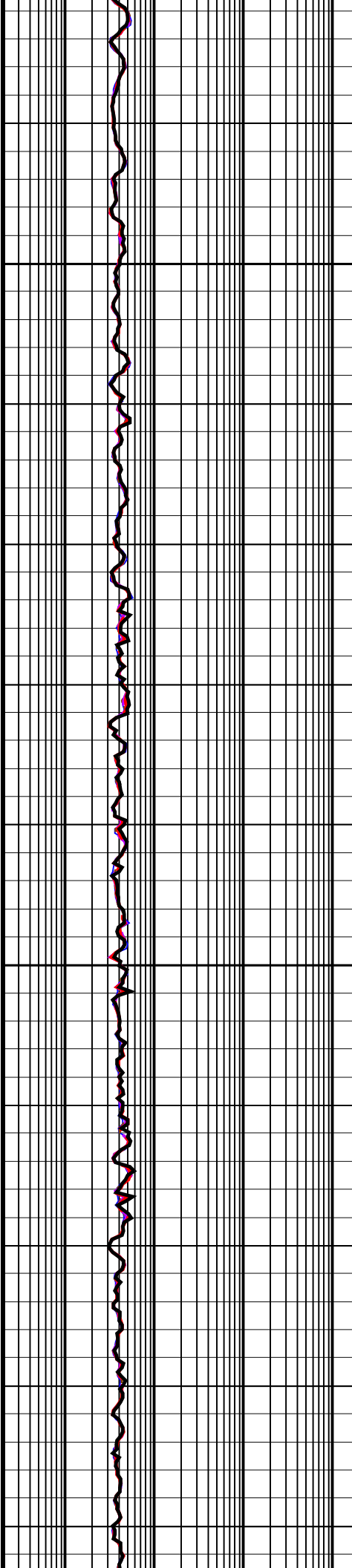


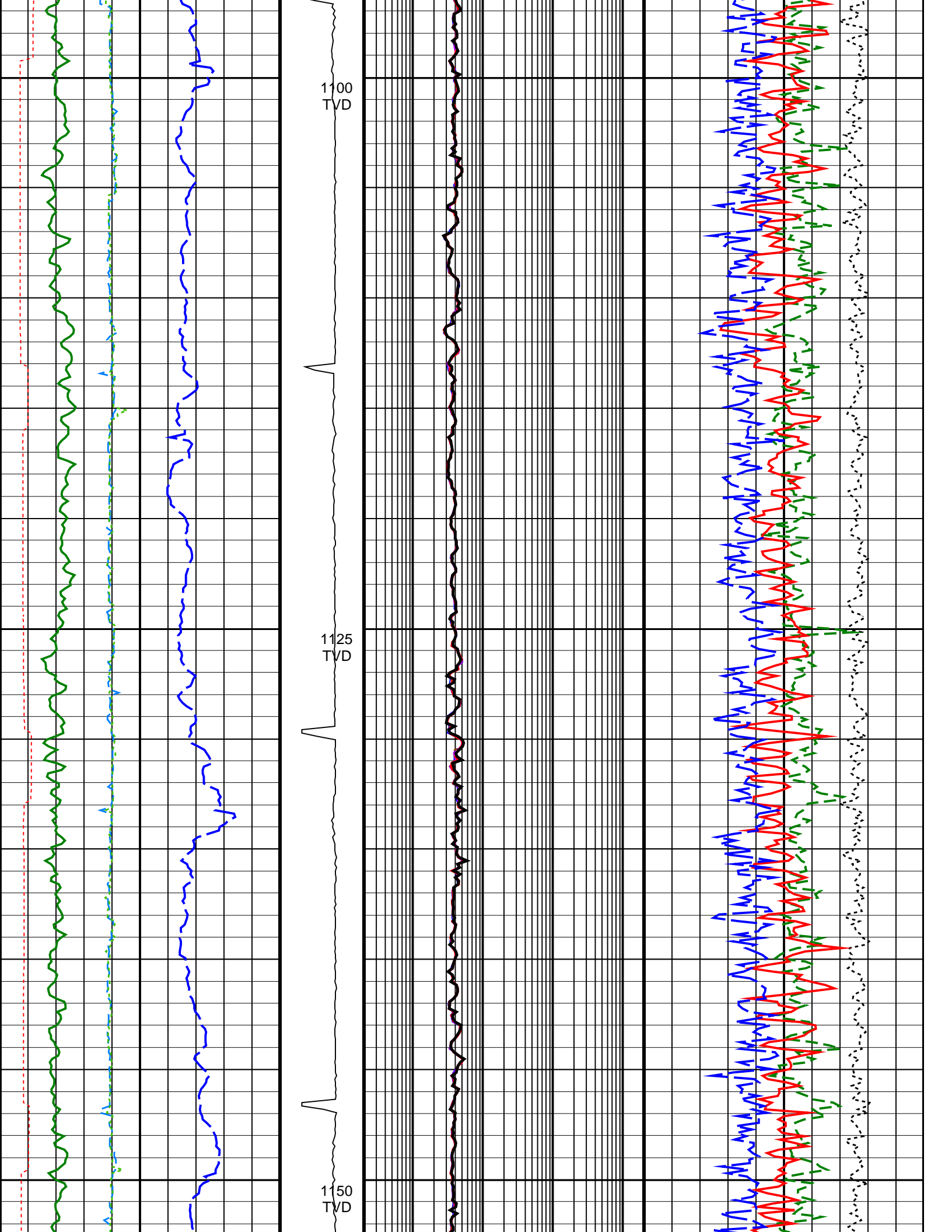


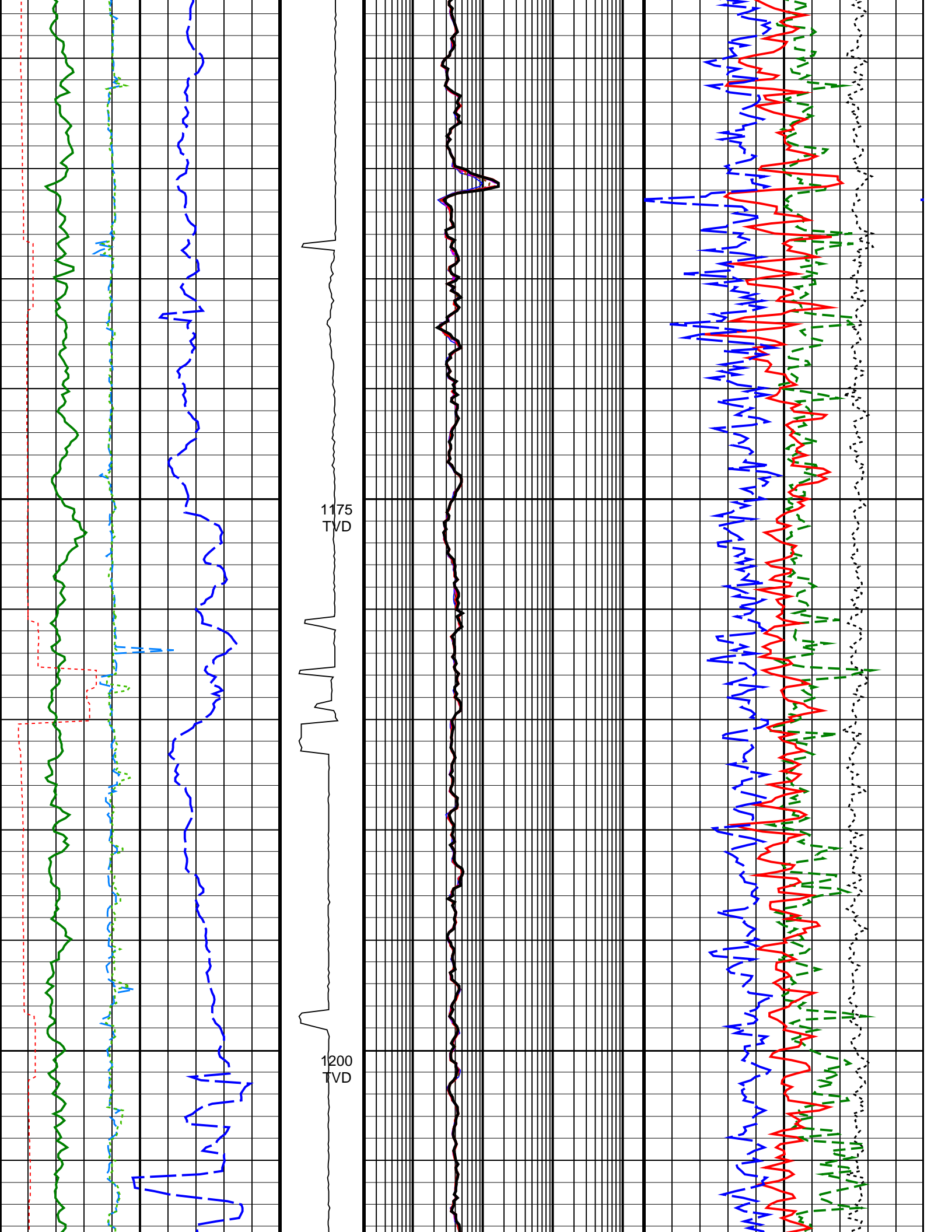


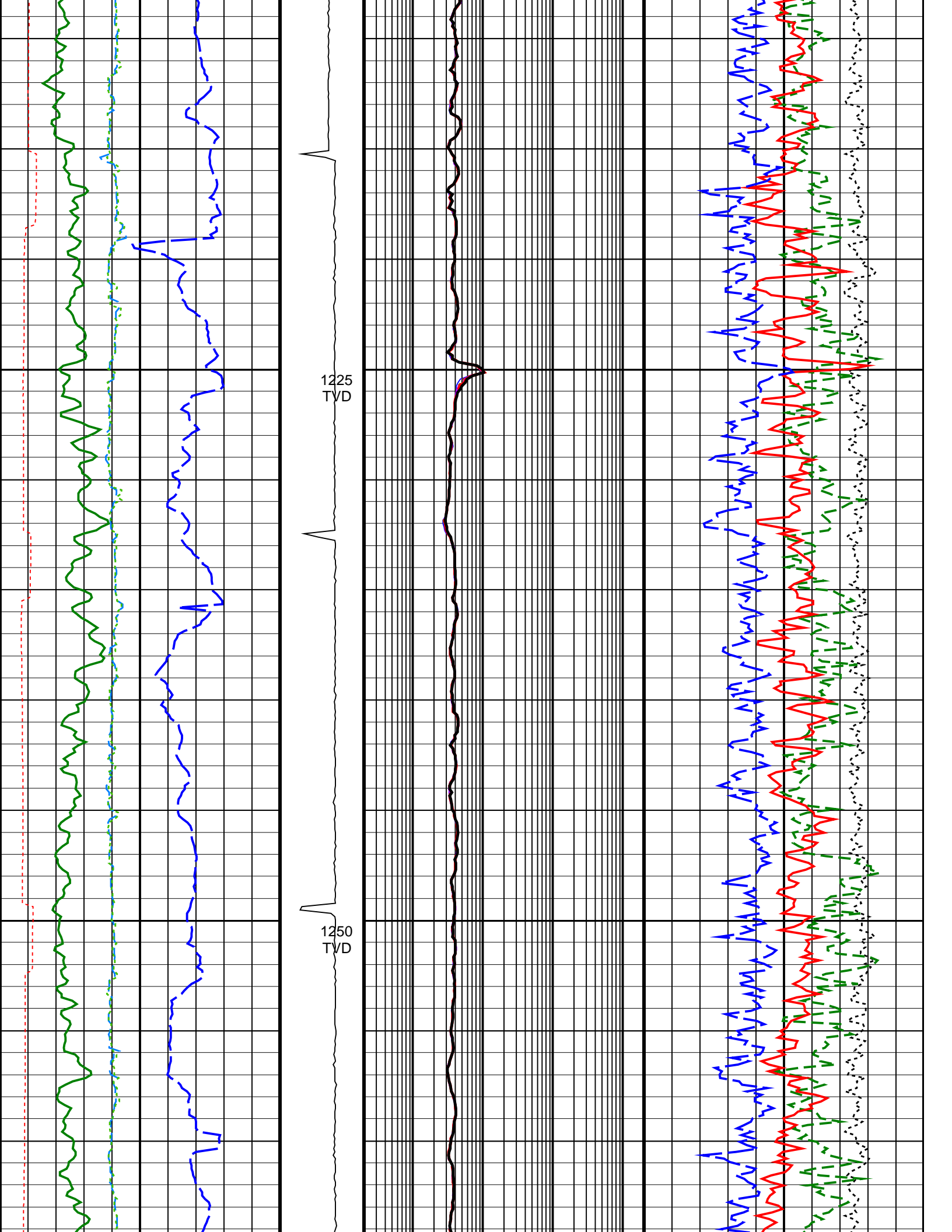
1050  
TVD

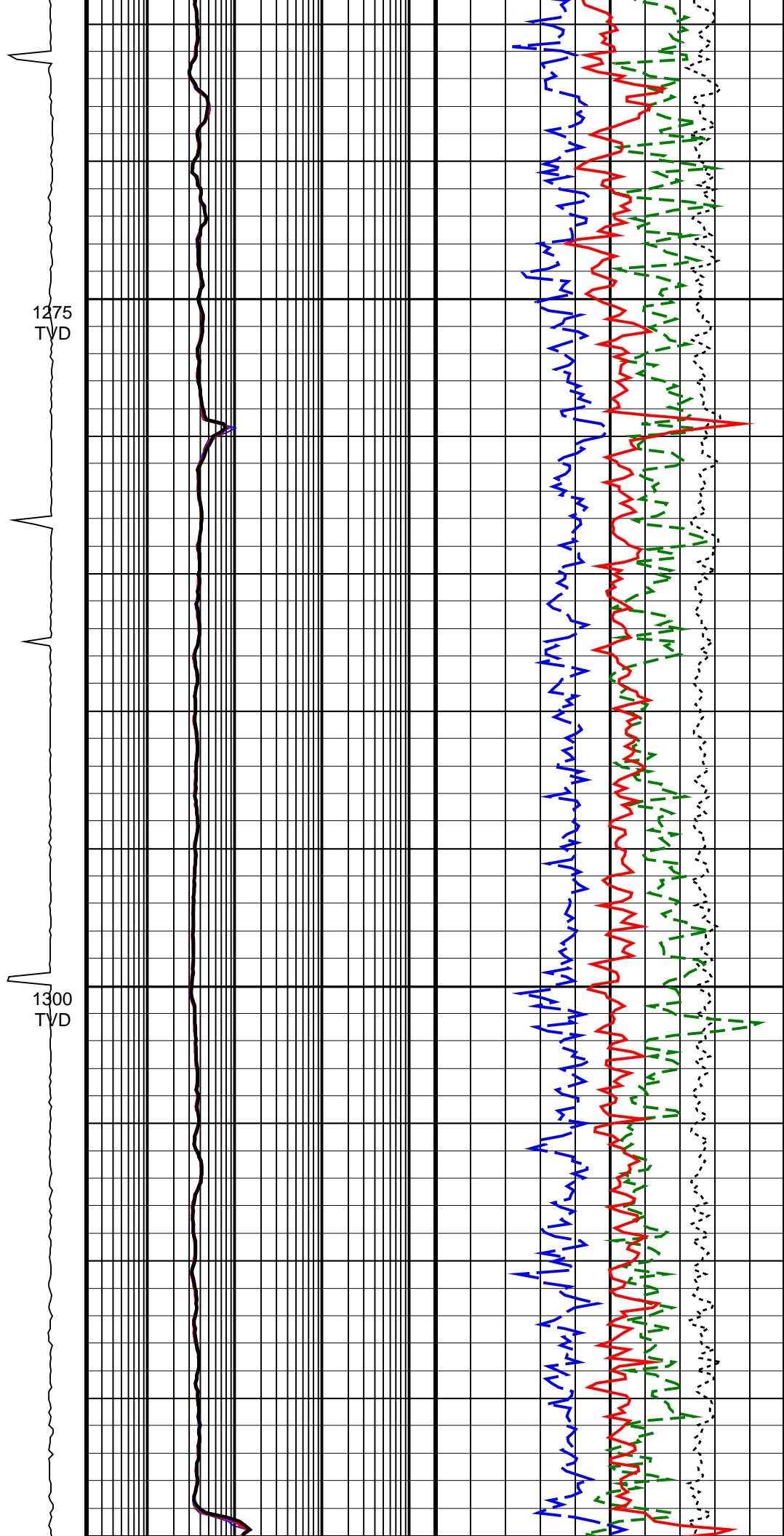
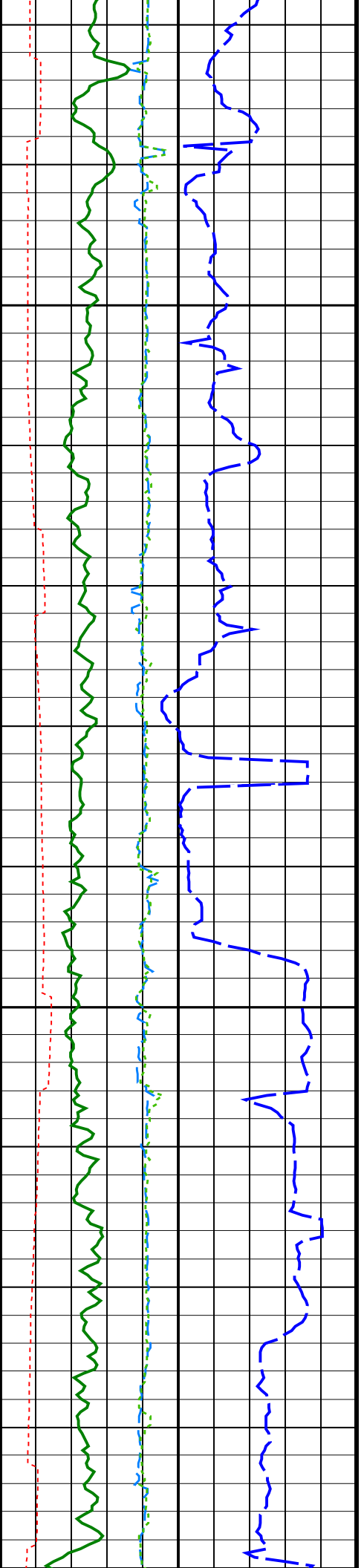
1075  
TVD

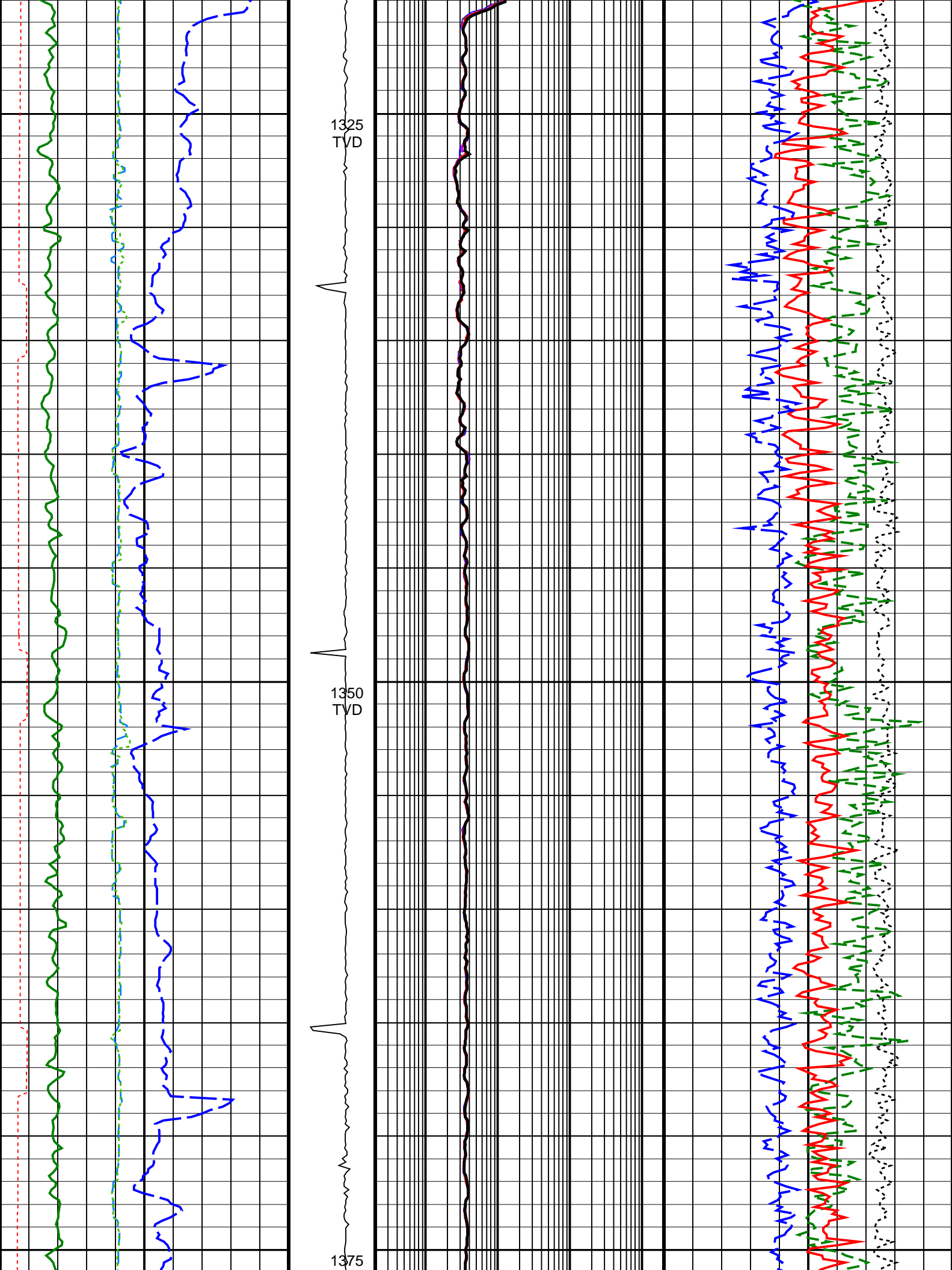


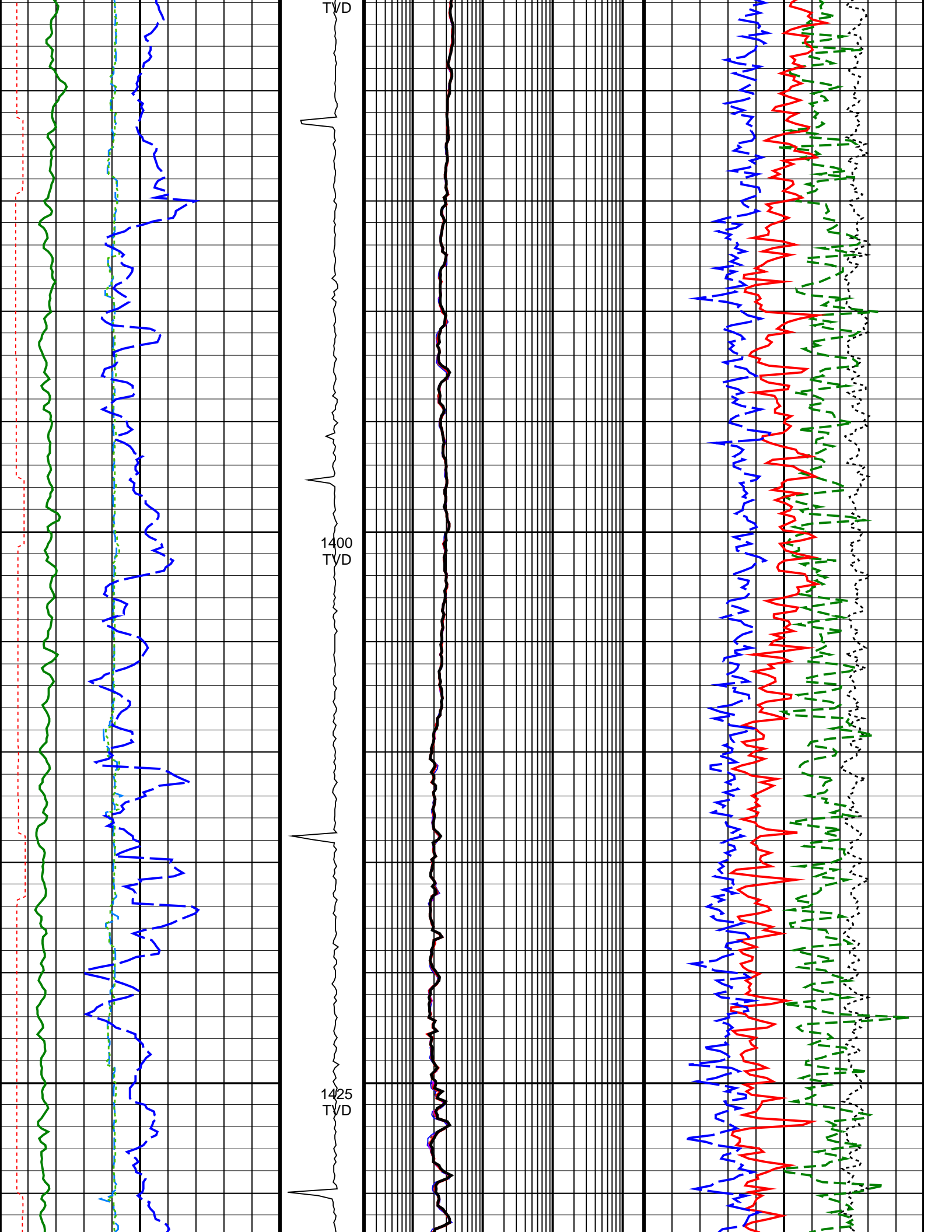


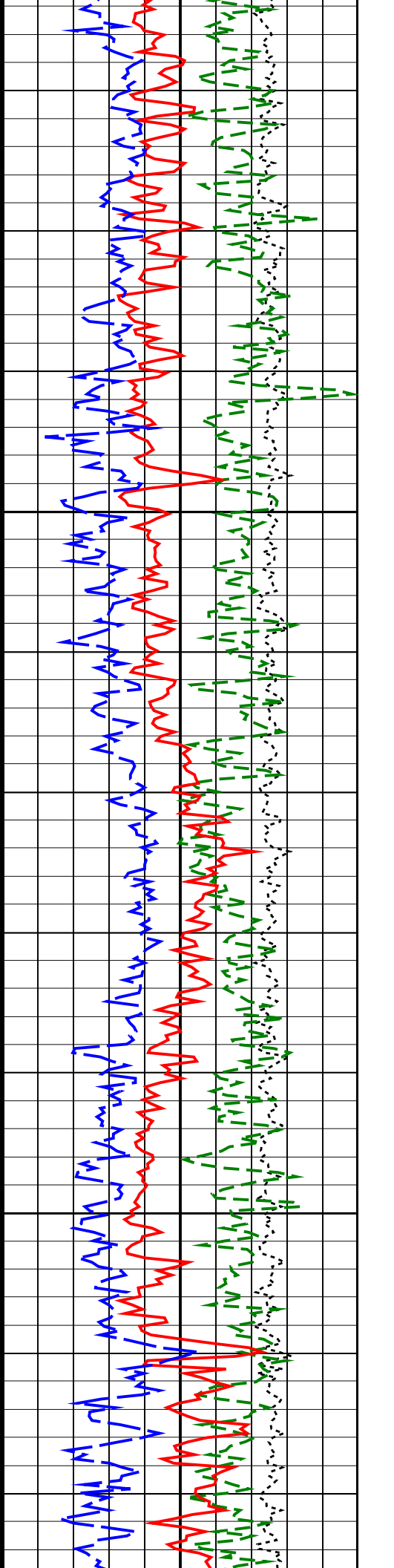
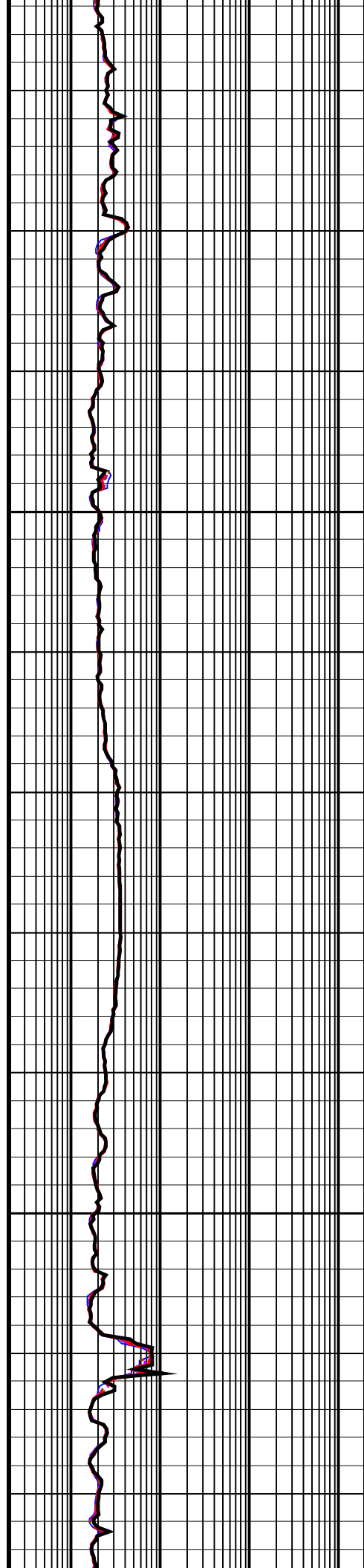
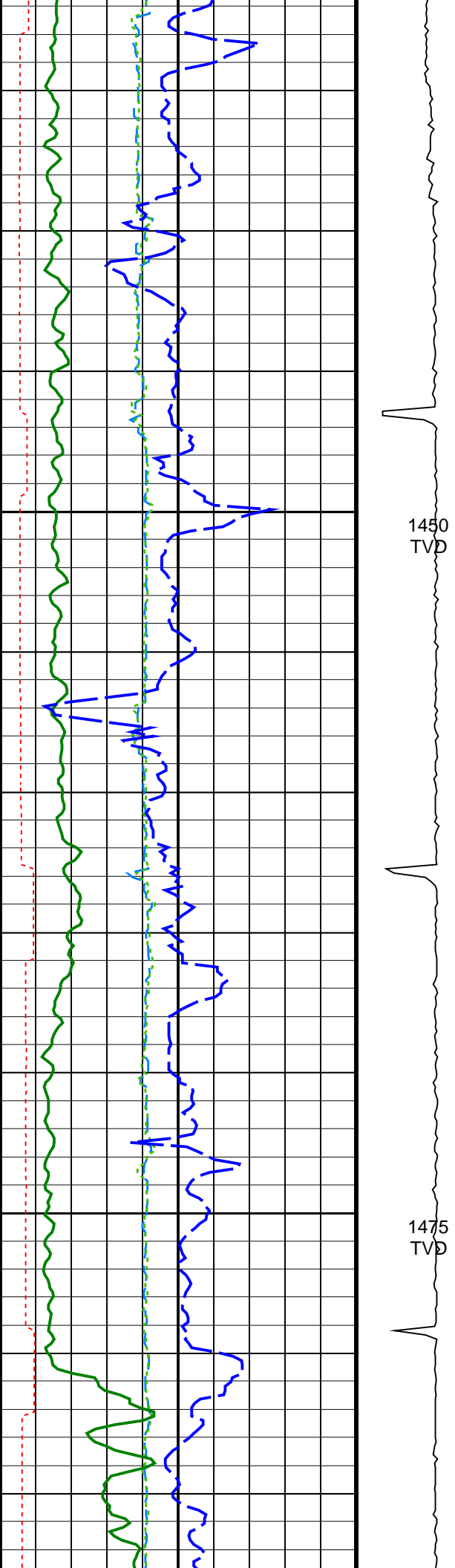




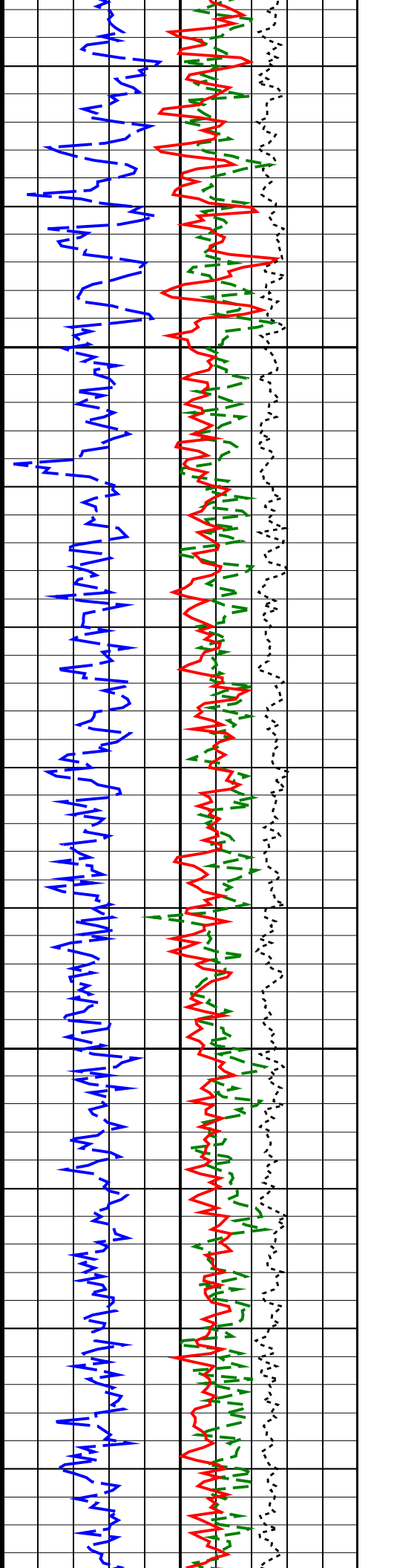
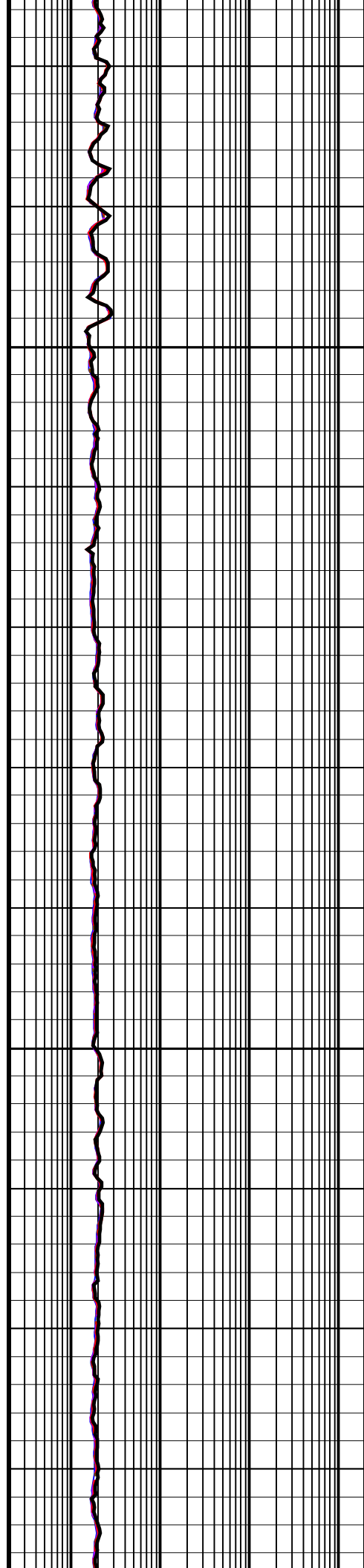
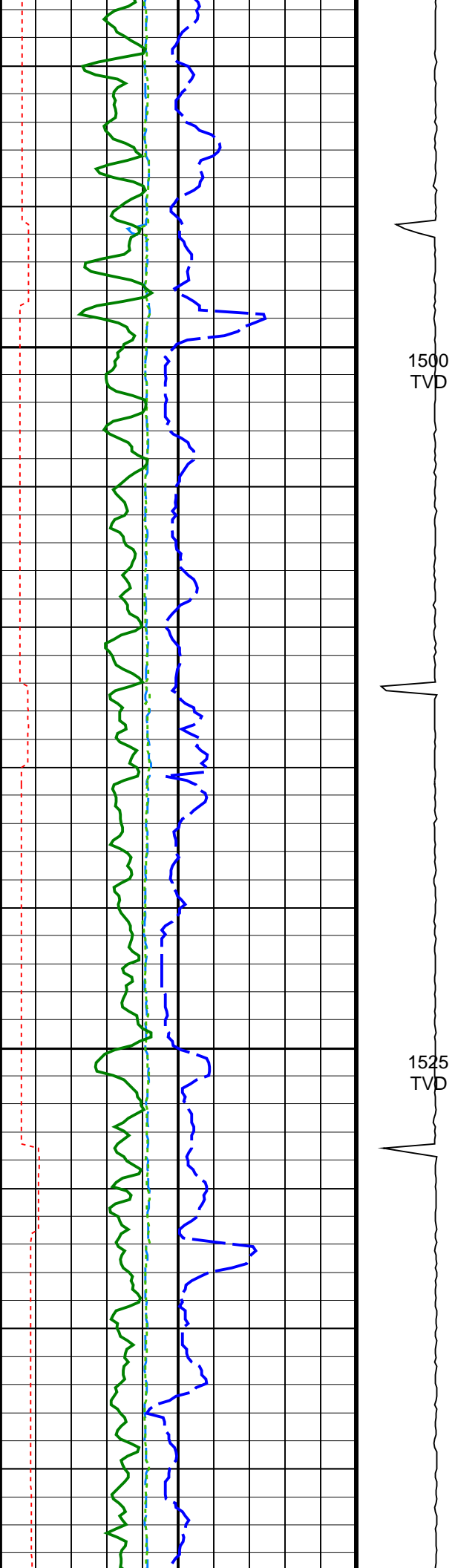


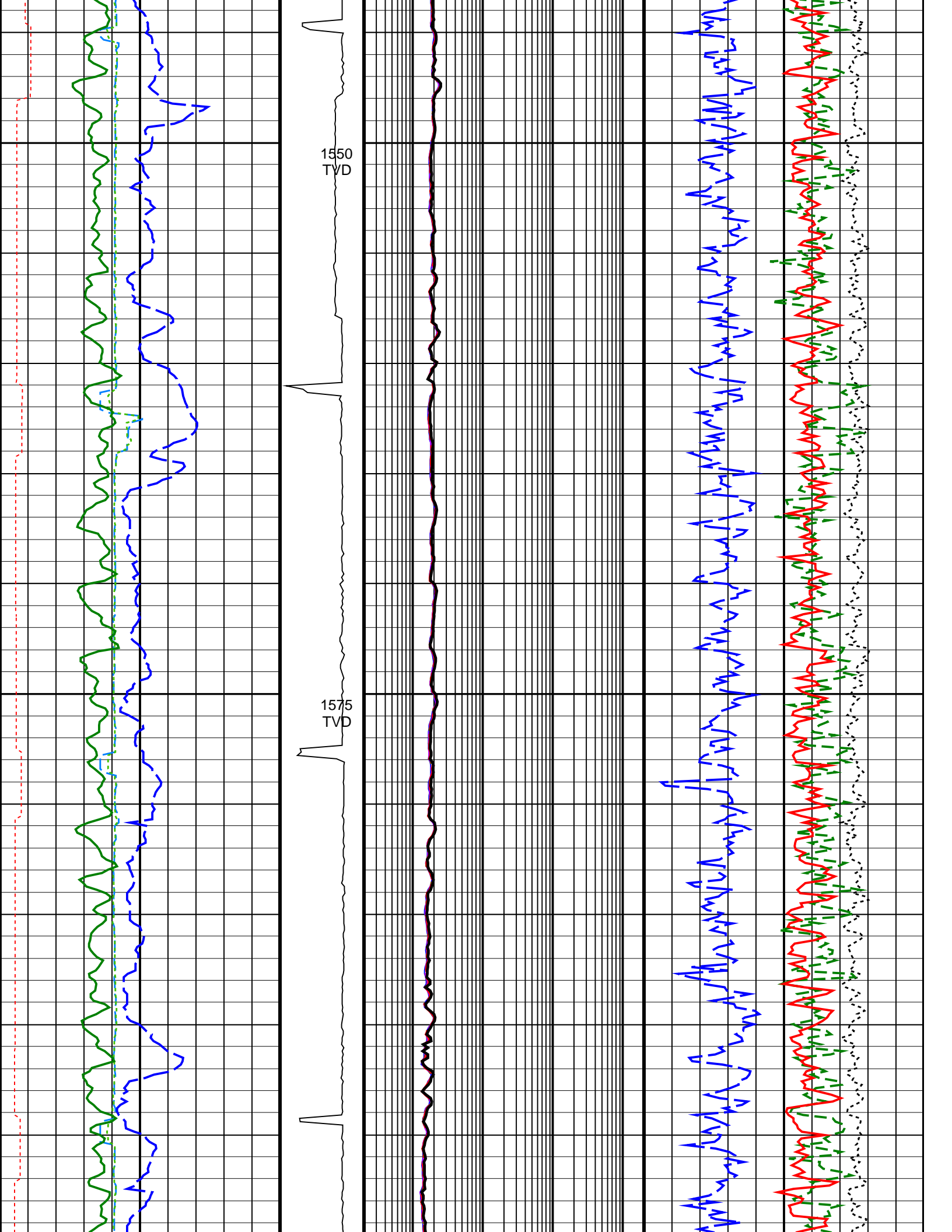


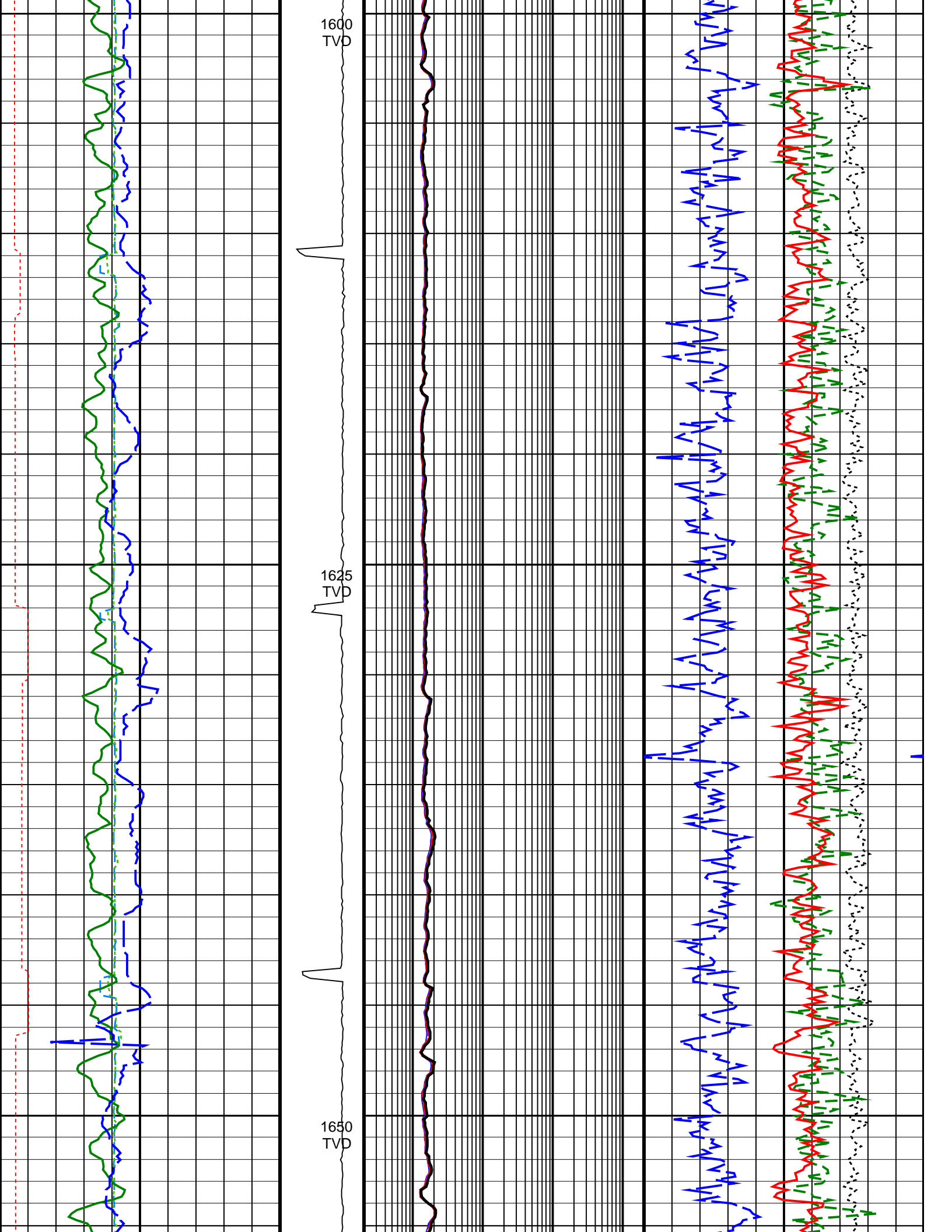


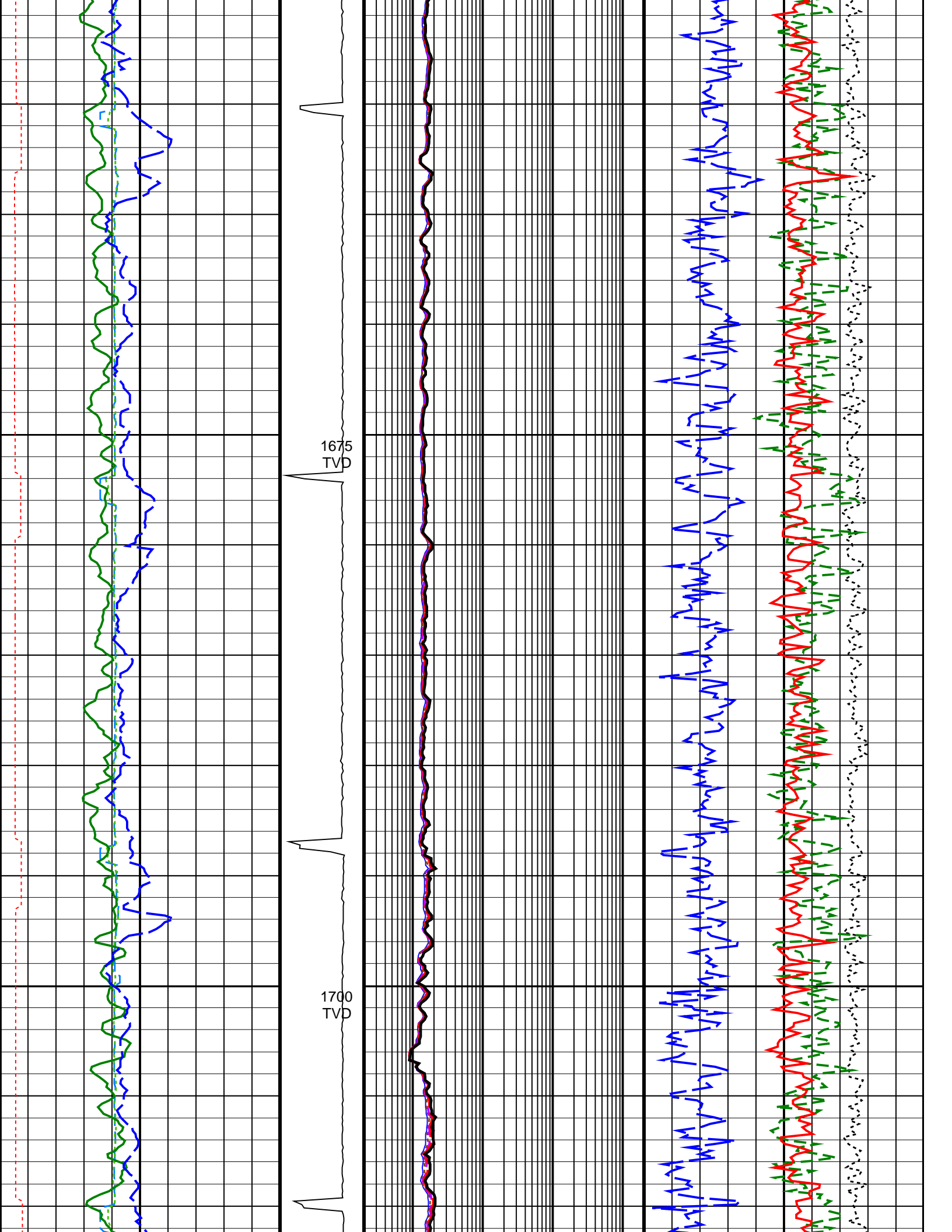


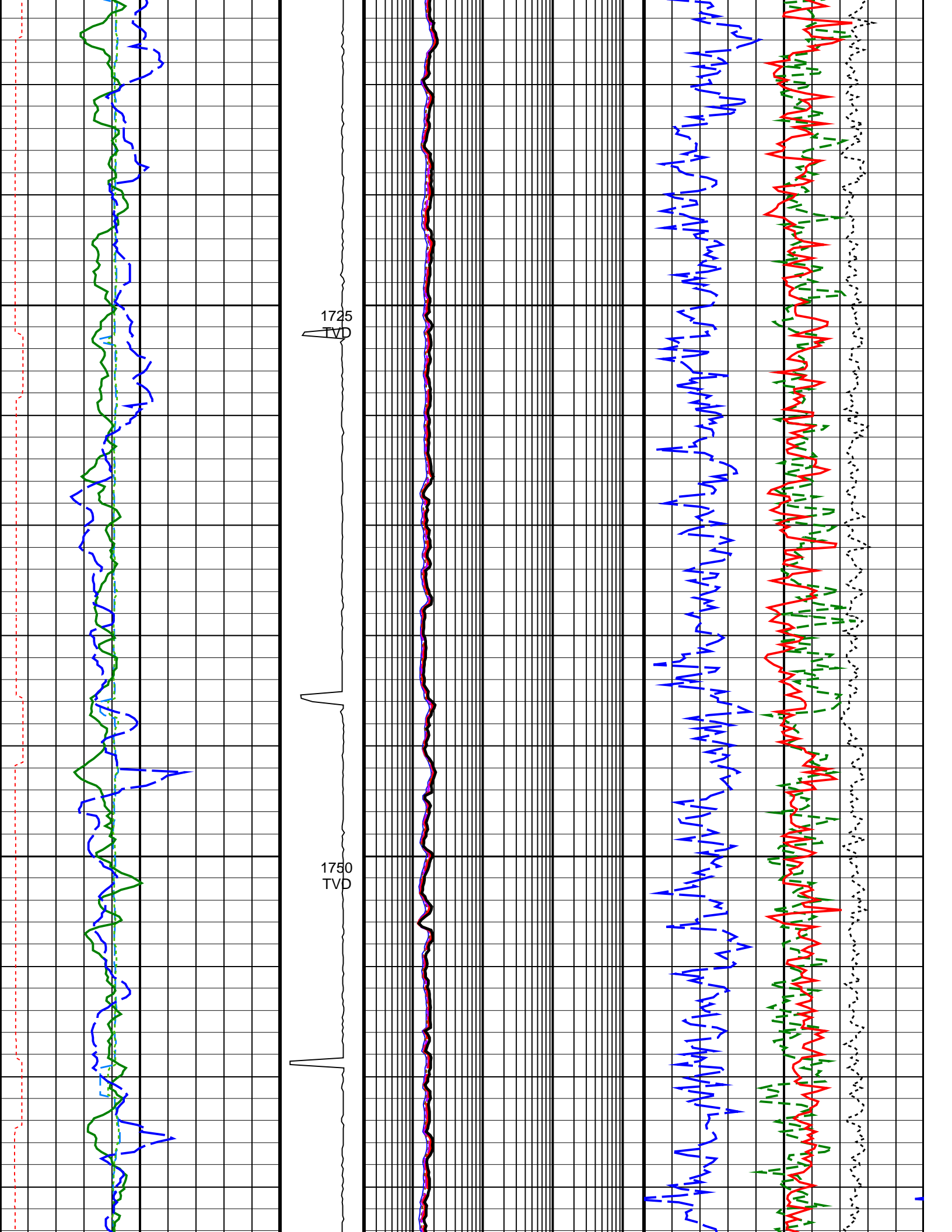


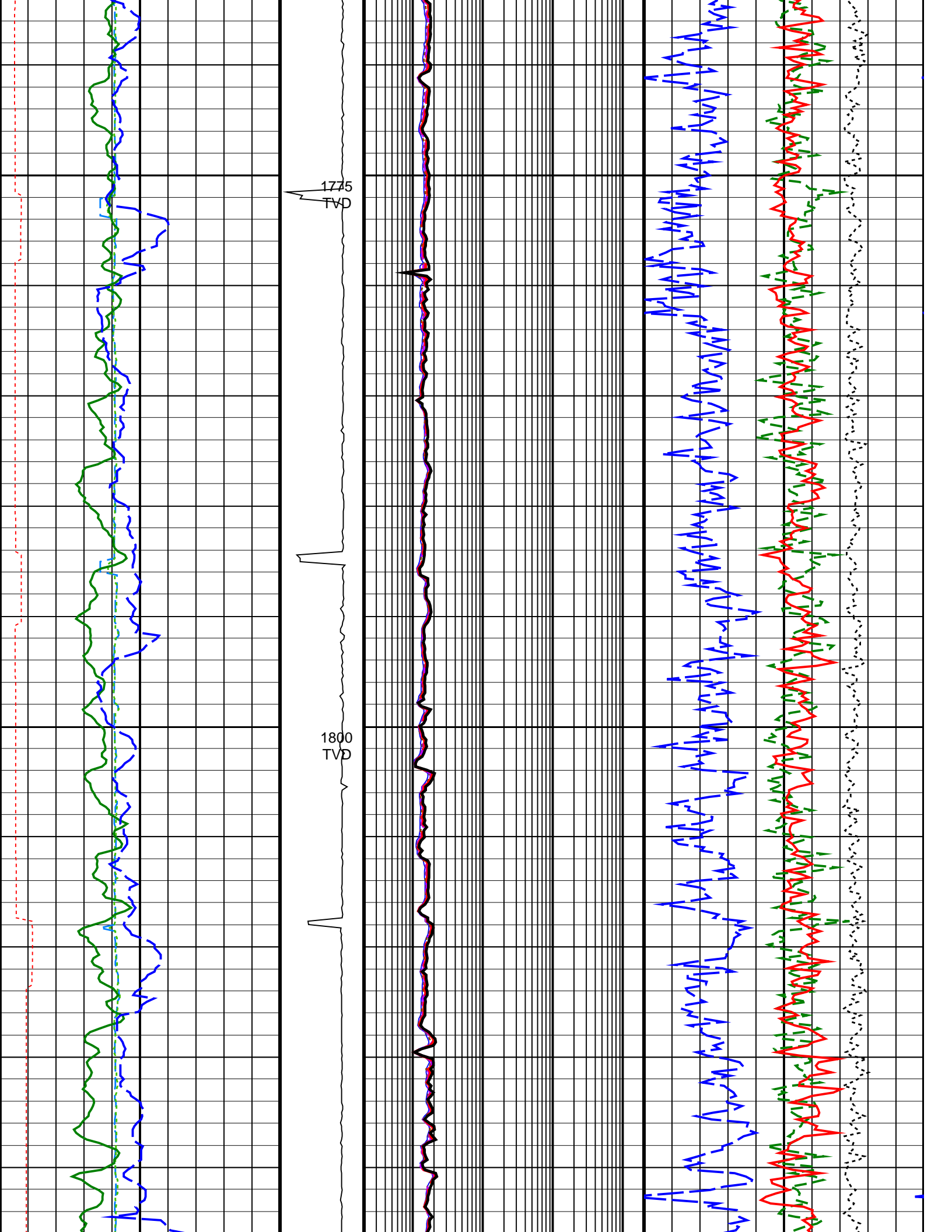


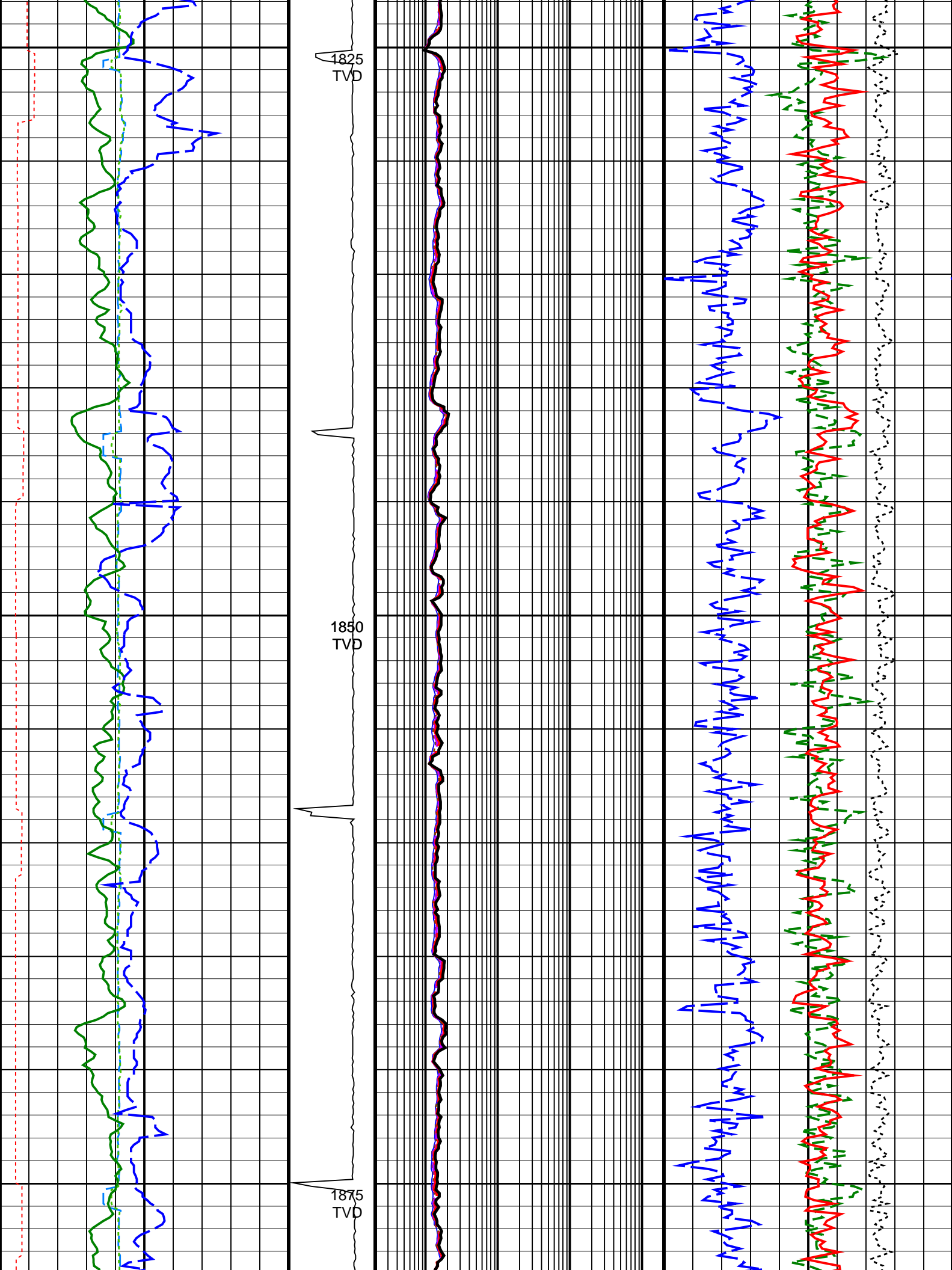


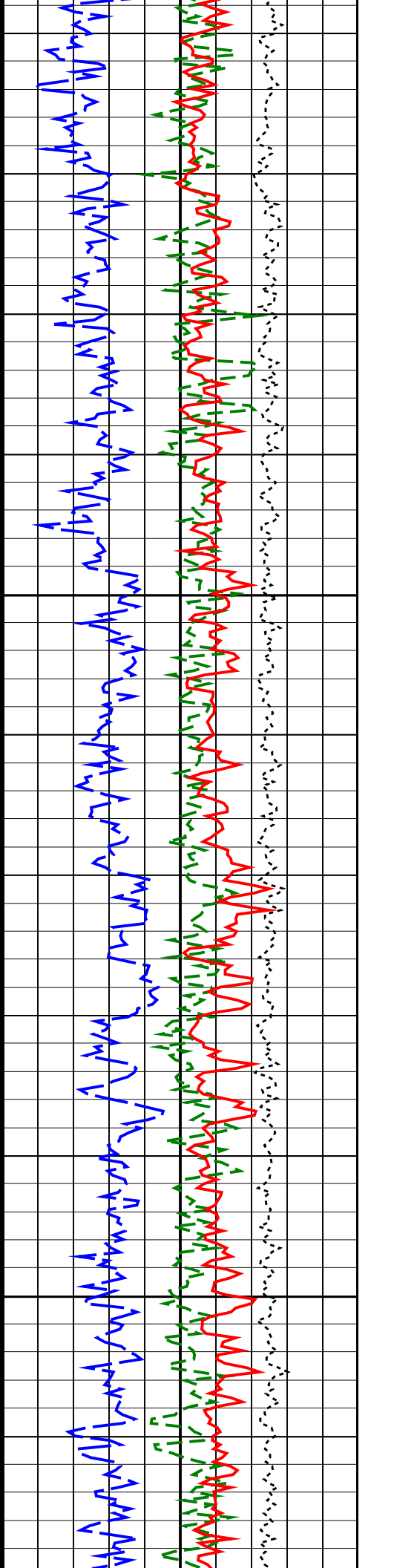
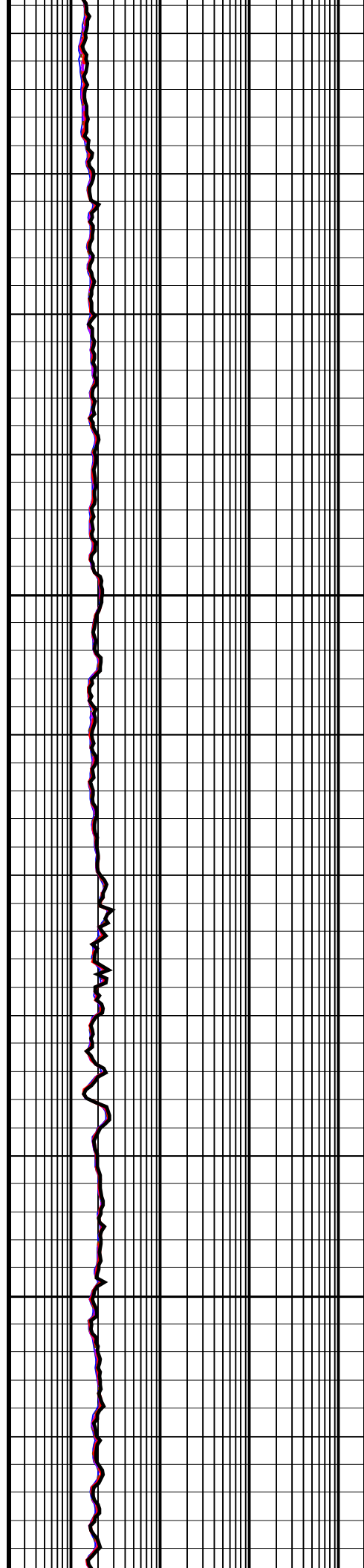
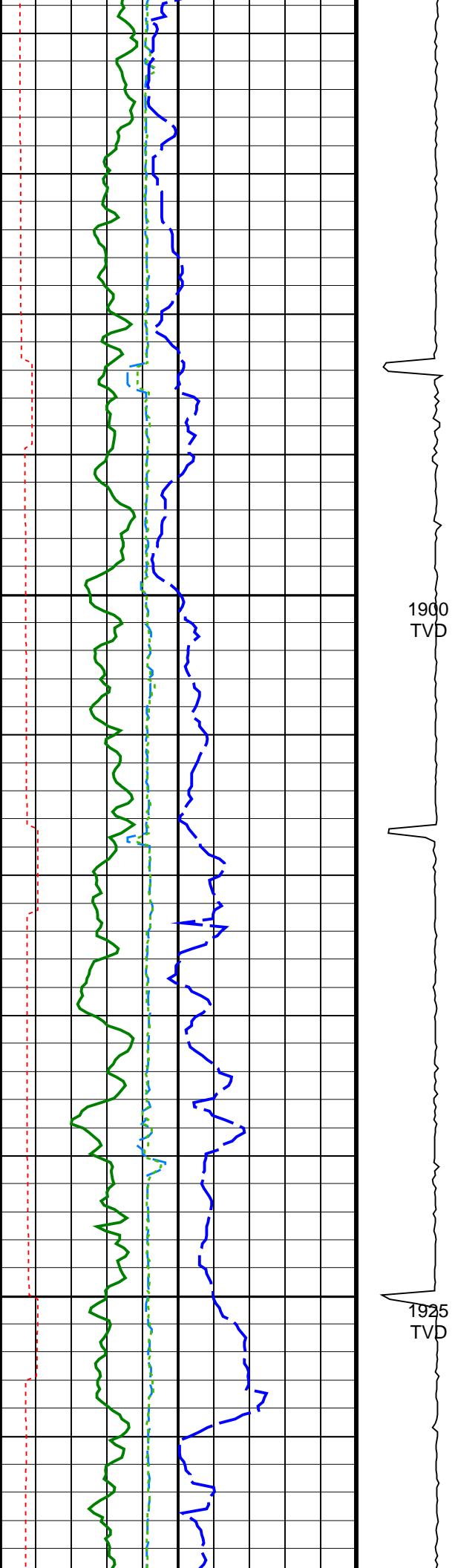




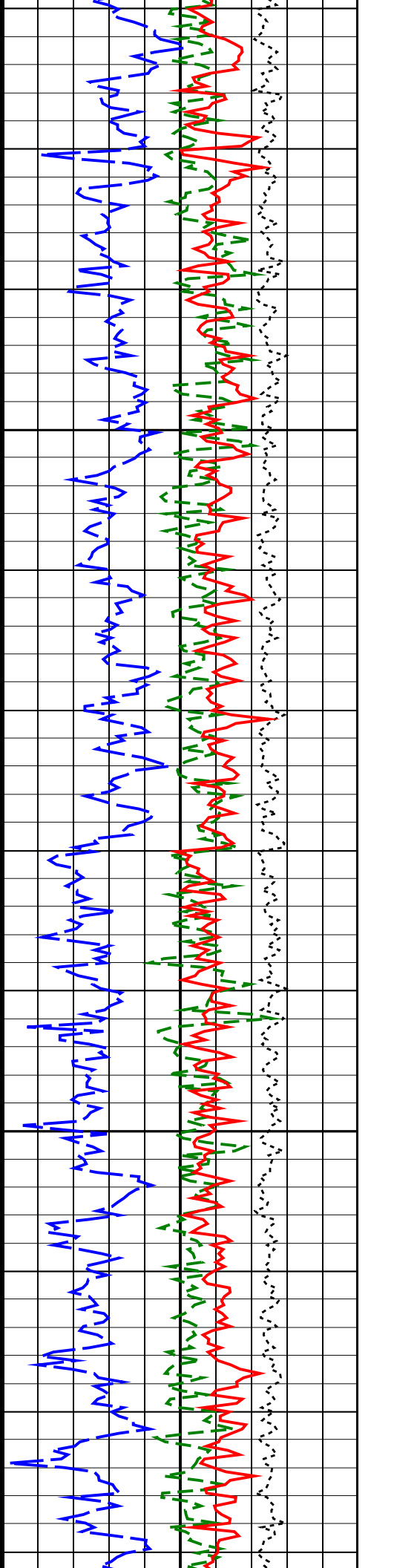
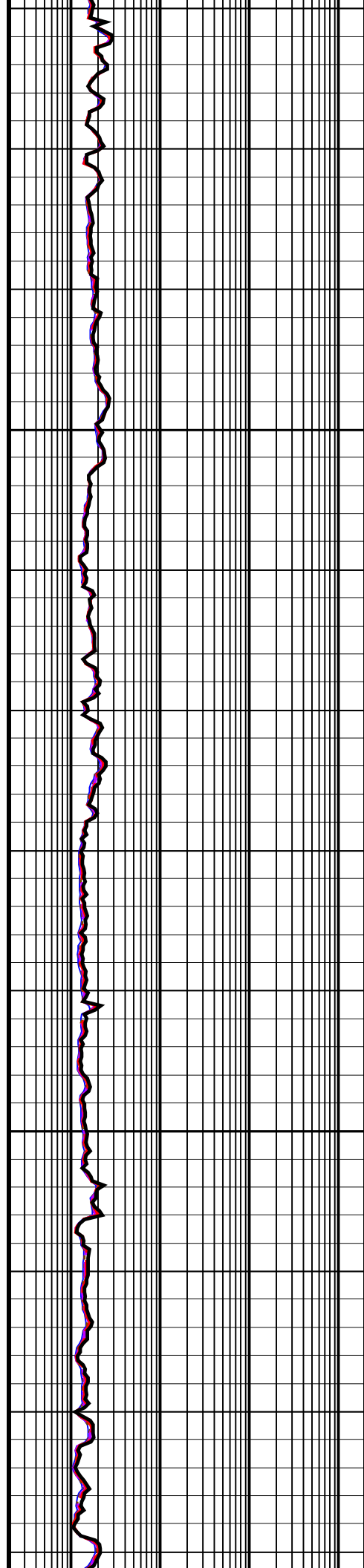
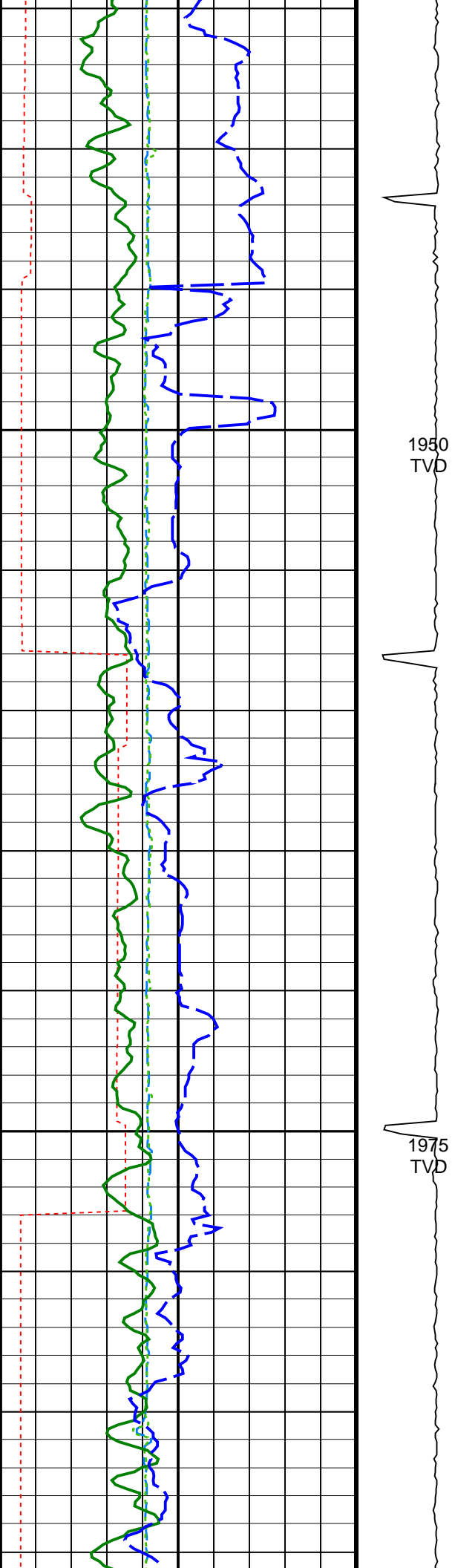


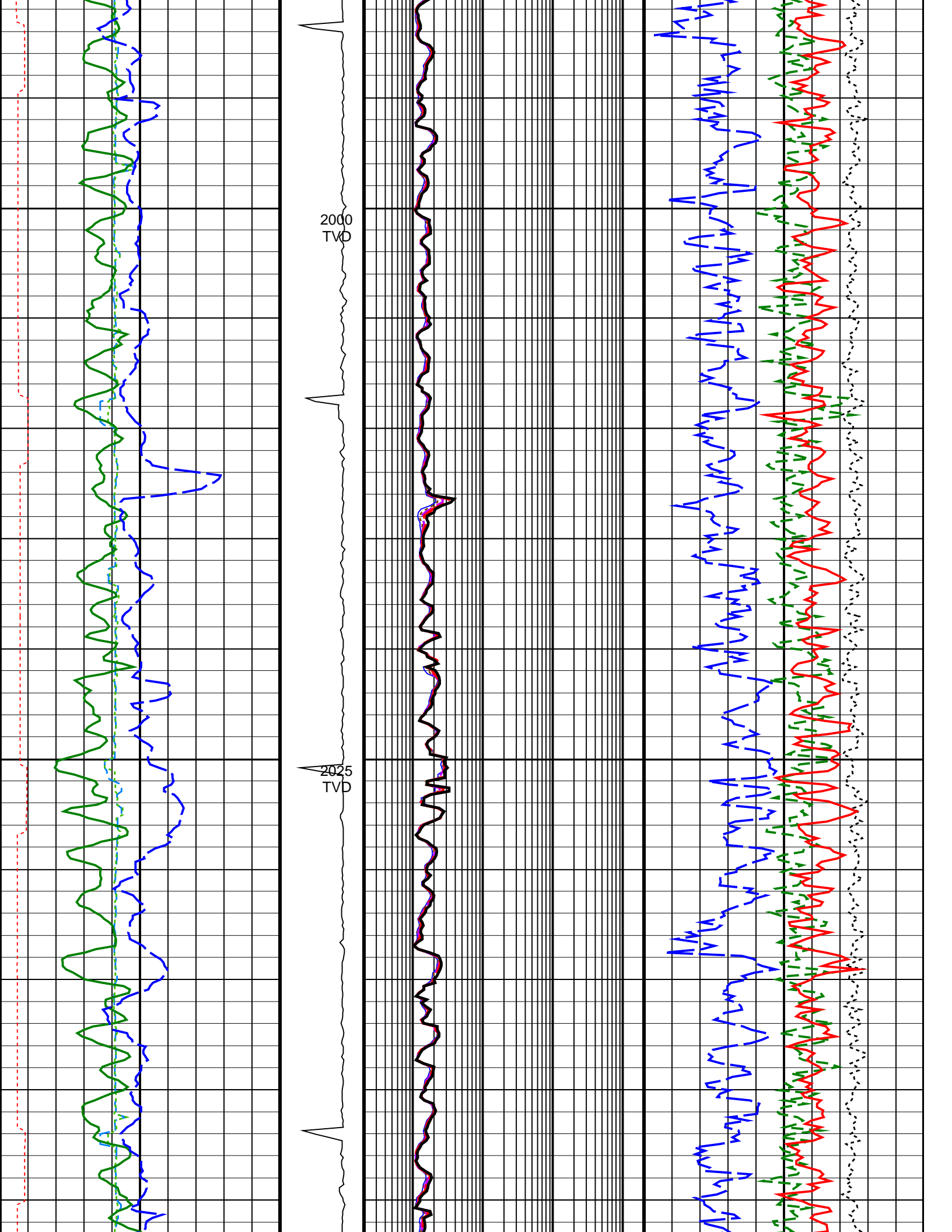


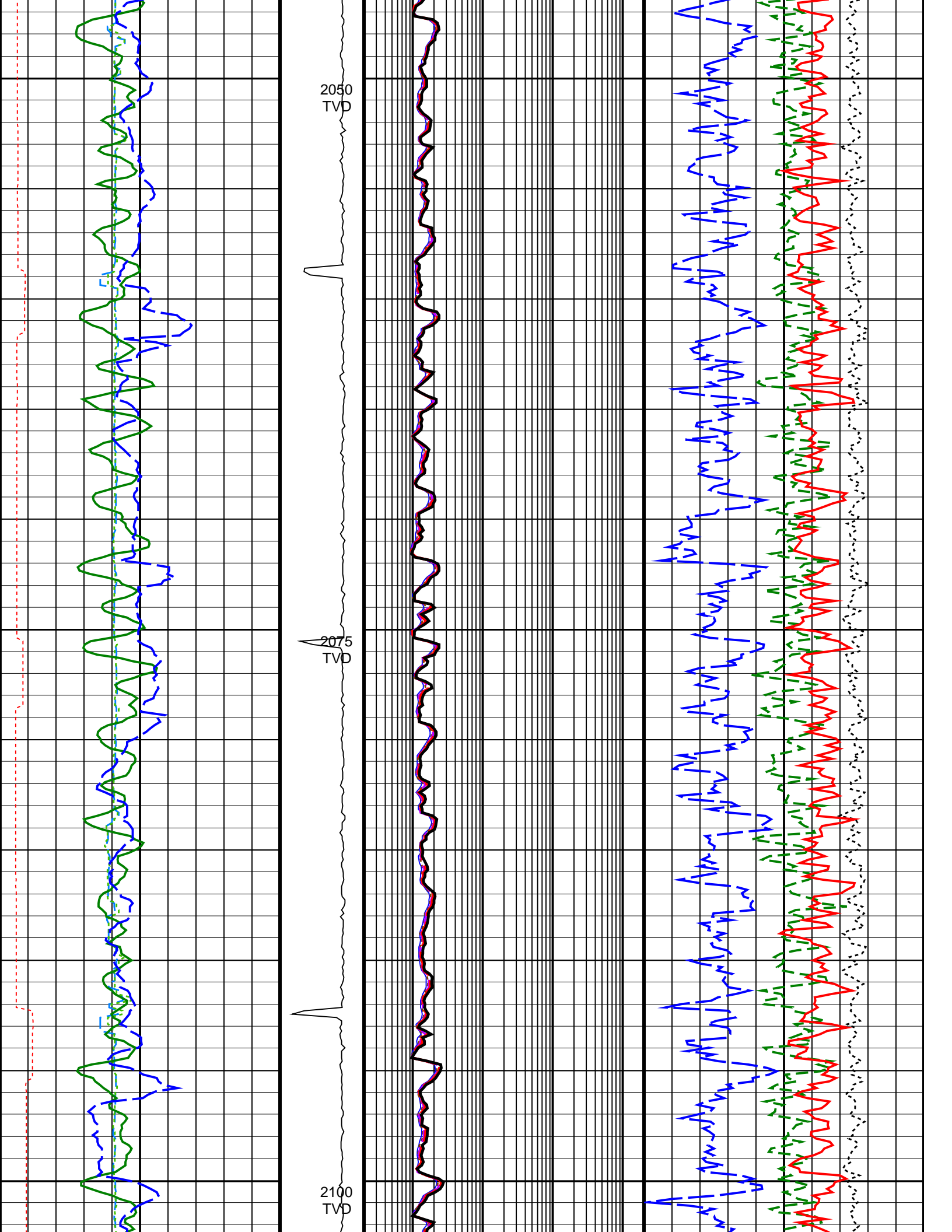


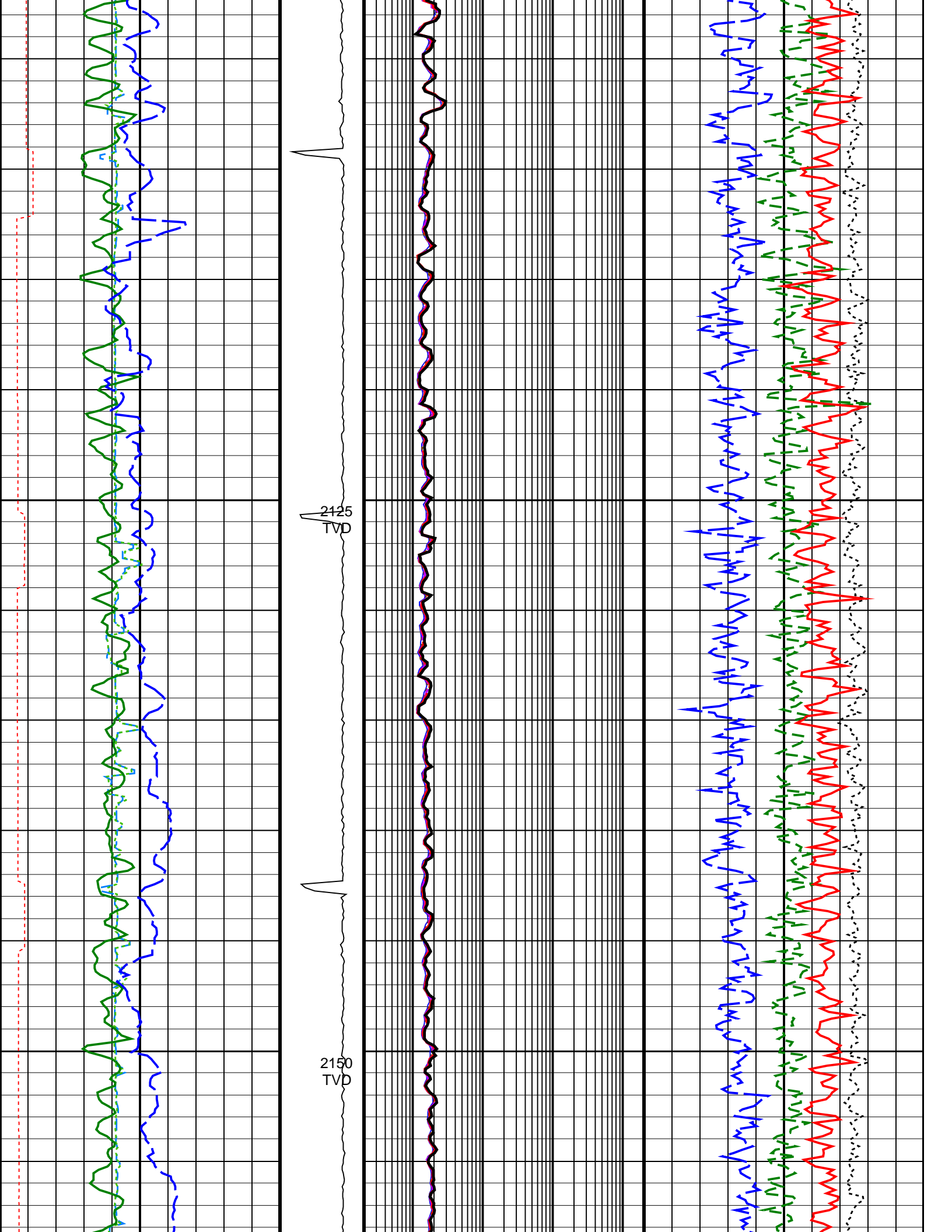


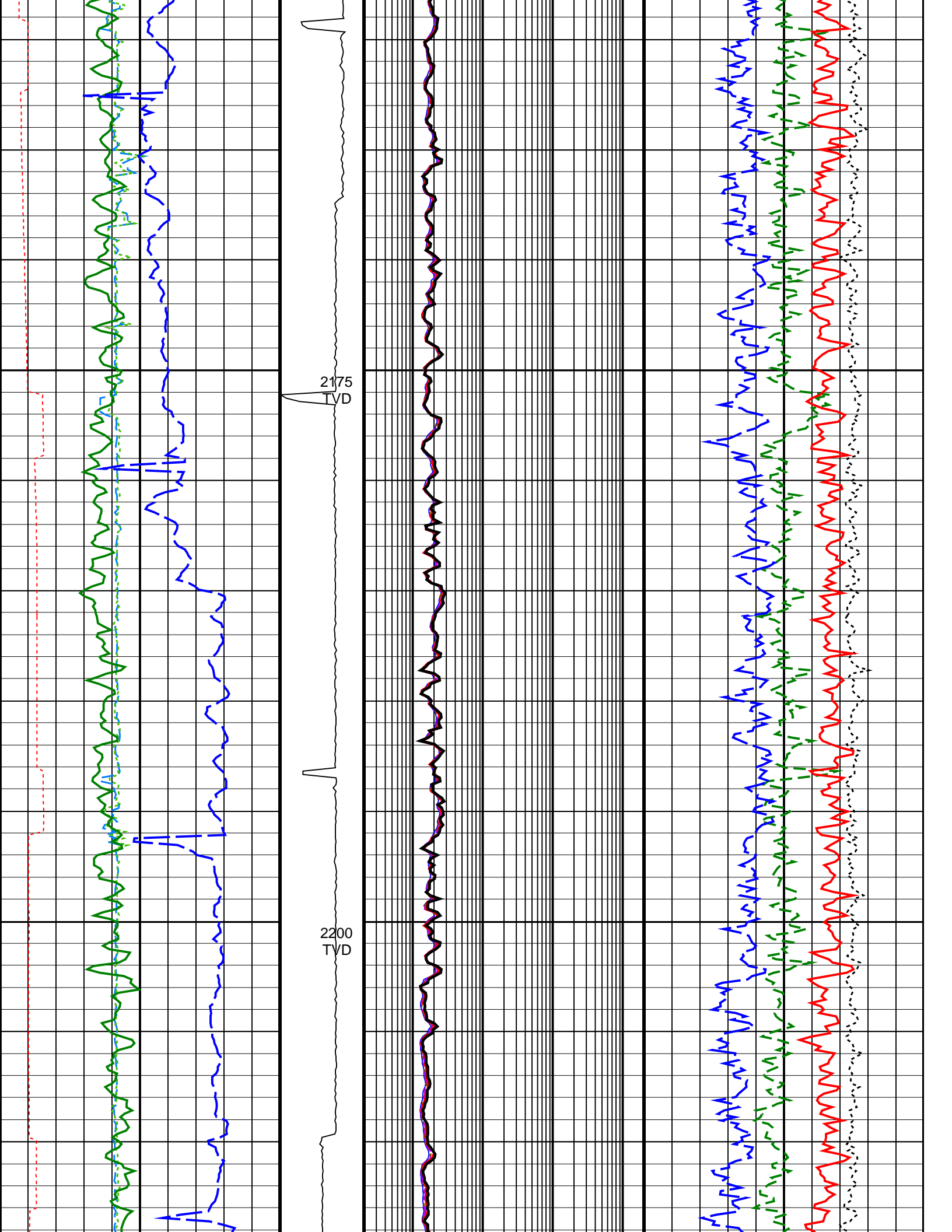


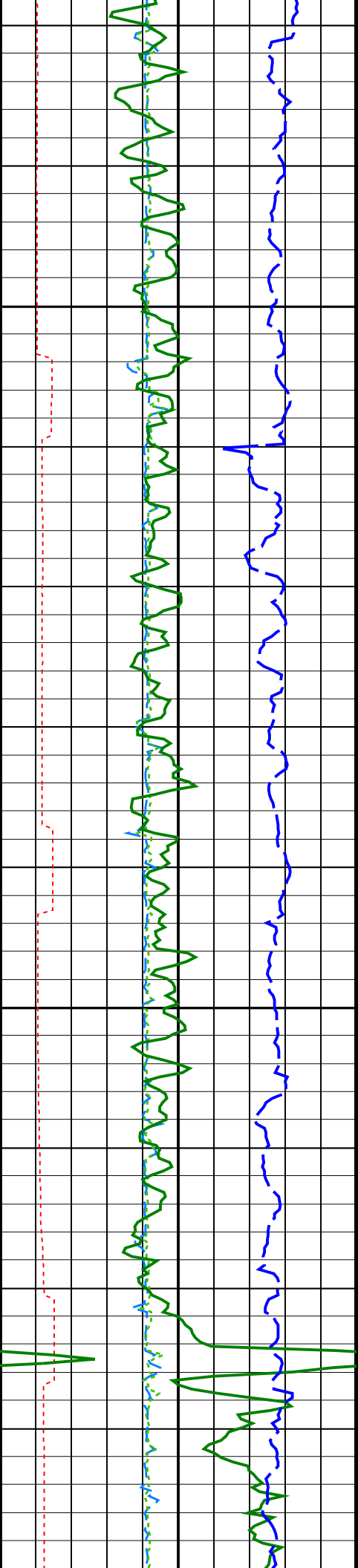






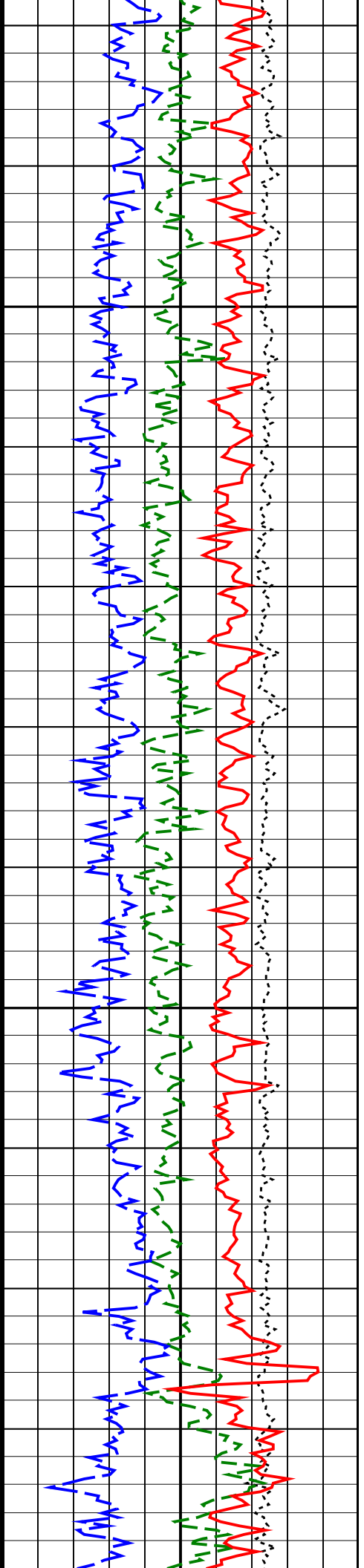
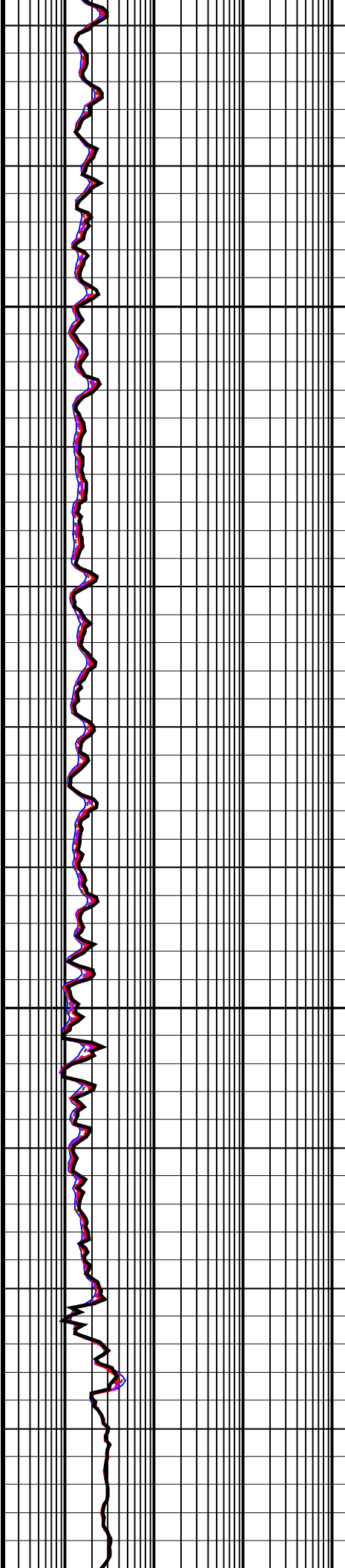


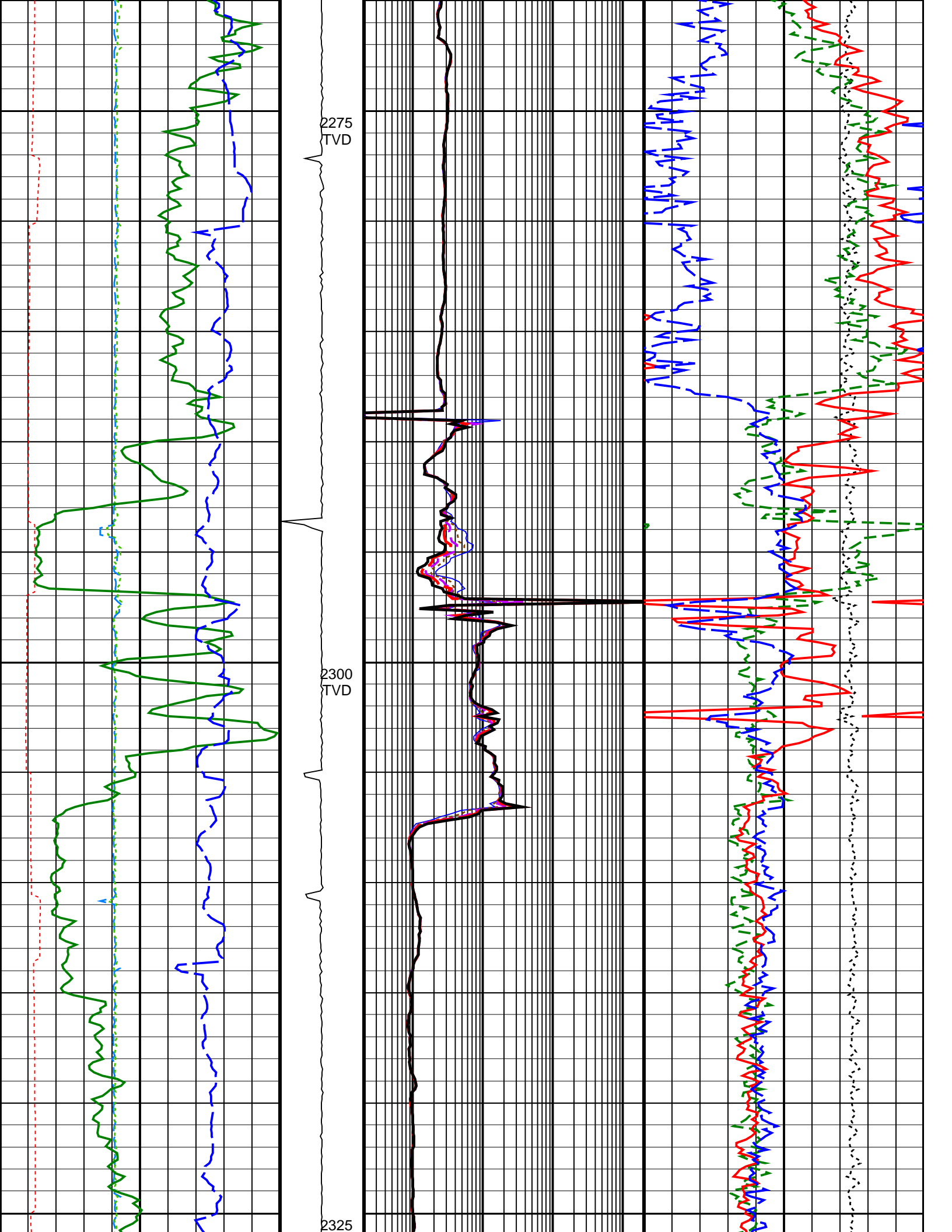


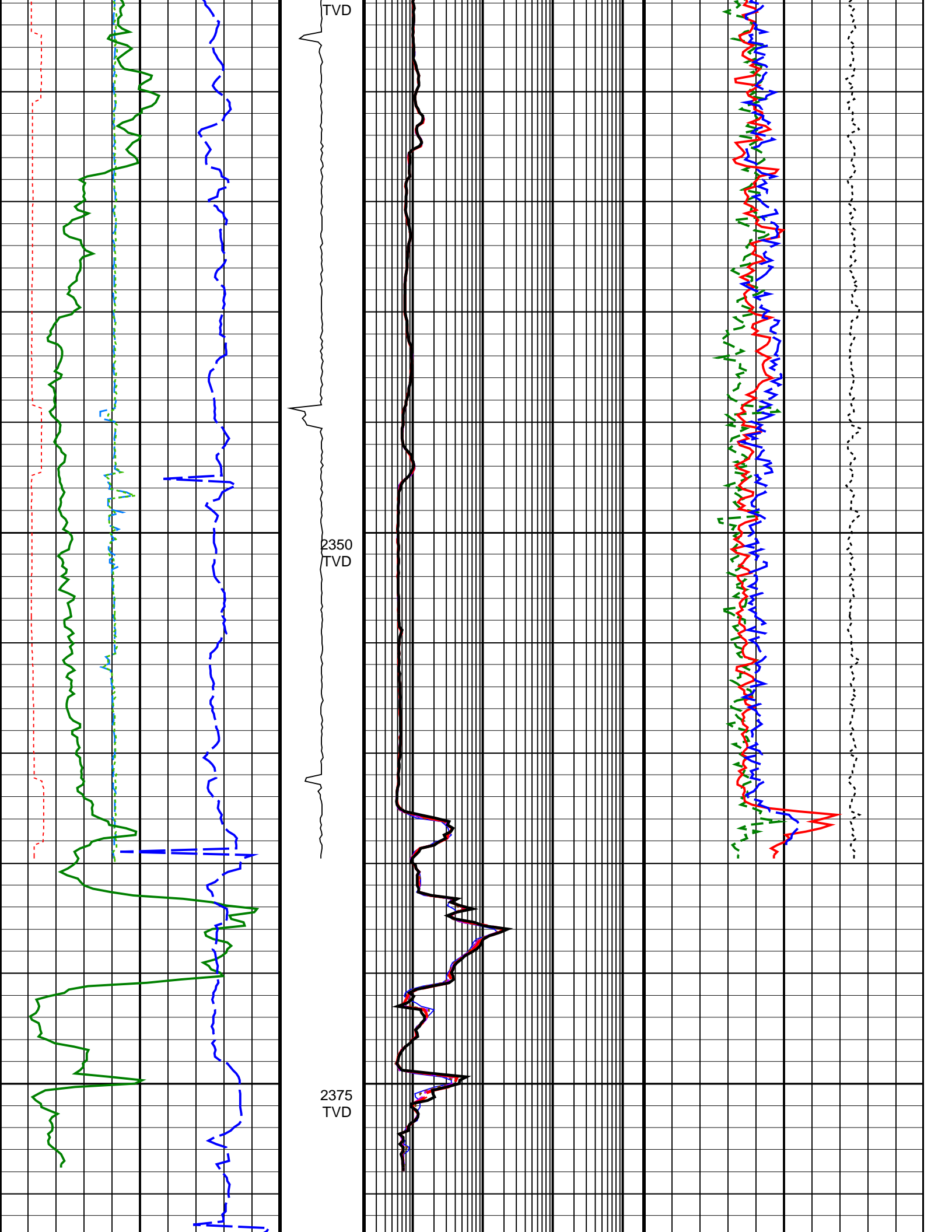


2225  
TVD

2250  
TVD









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

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