

Netherby-1DW1LWD RM 200MD

Format: EcoScope Service

Vertical Scale: 1:200

Graphics File Created: 13-Aug-2008 02:07

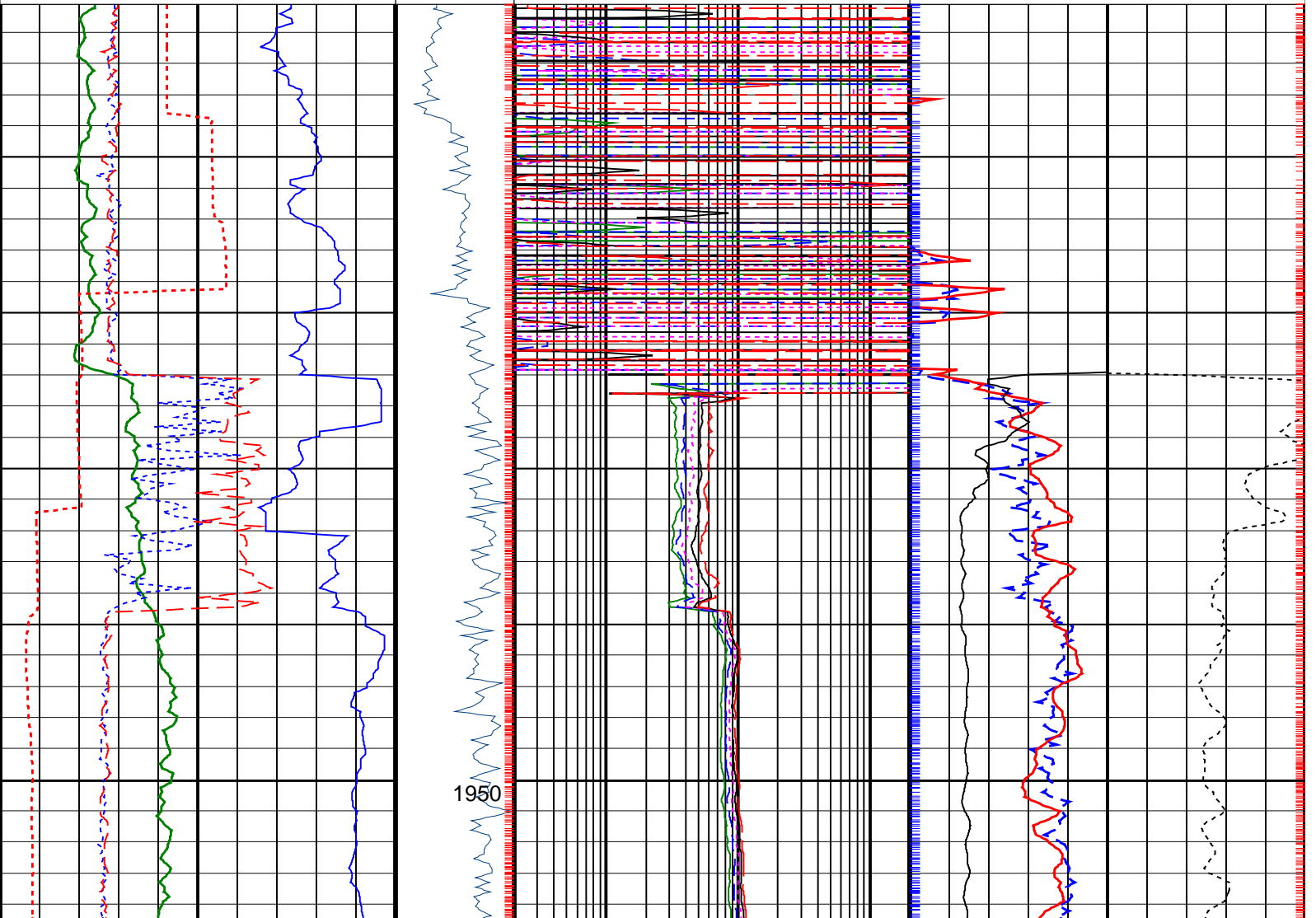
PIP SUMMARY

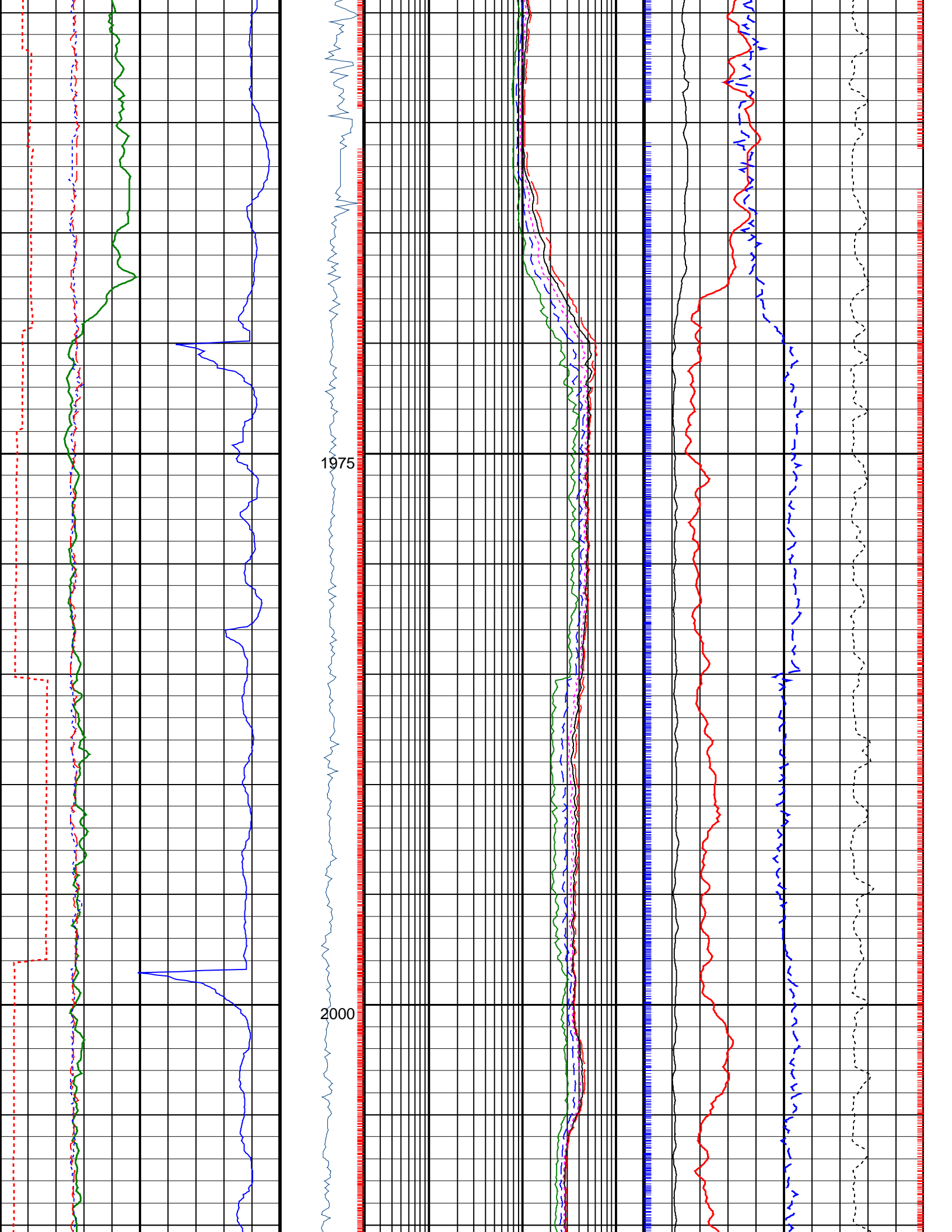
+ ARC Resistivity Samples

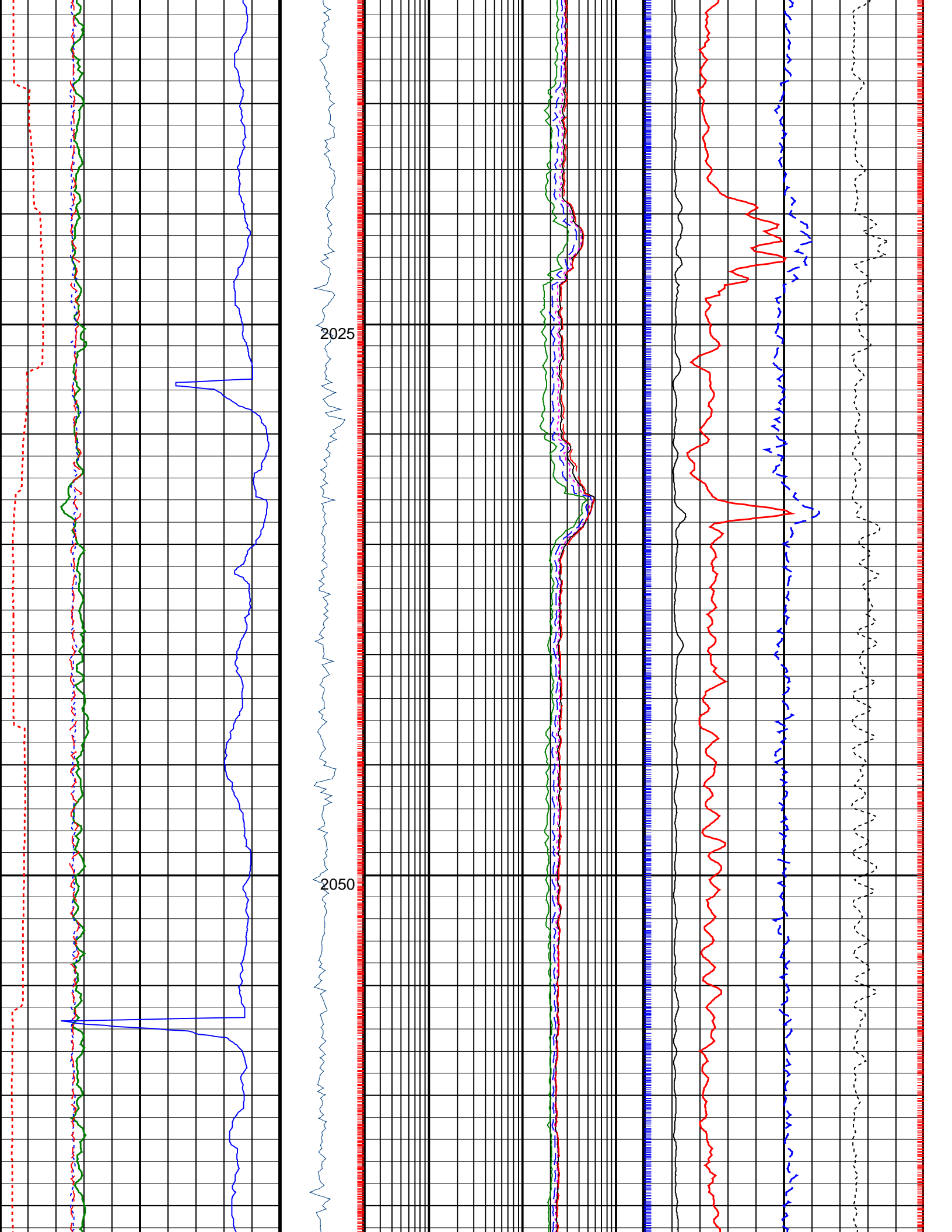
Density Ticks, 0.1 ft +

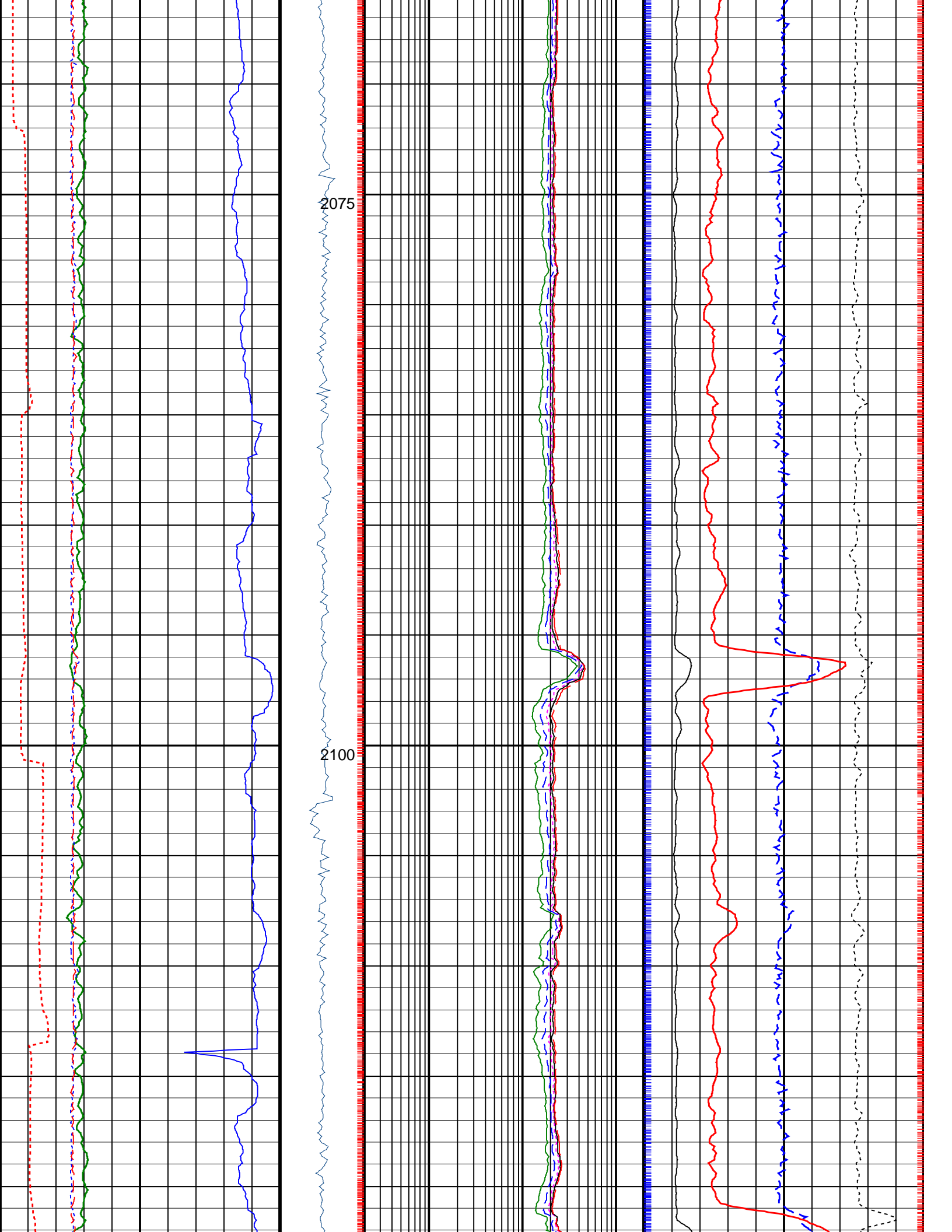
Neutron Ticks, 0.1 ft +

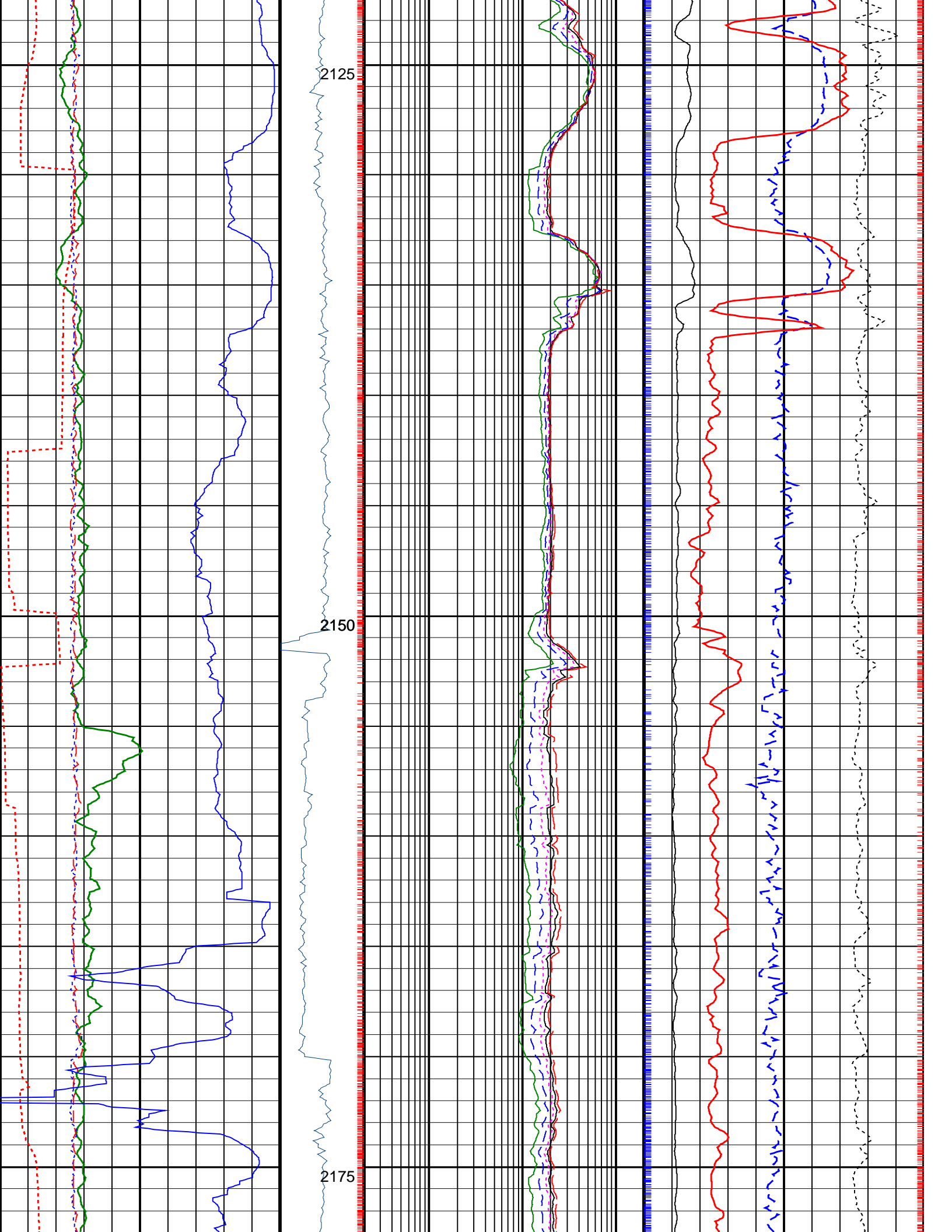
<p>Time after BIT (between drilling and measurement) (TAB_ARC_RES) (HR)</p> <p>0 10</p> <hr style="border-top: 1px dashed red;"/> <p>Rate of Penetration, Averaged over Last 5ft (ROP5_RM) (M/HR)</p> <p>200 0</p>	<p>ARC Phase Shift Resistivity 40 inch at 2 MHz (P40H) (OHMM)</p> <p>0.2 200</p> <hr style="border-top: 1px dashed red;"/> <p>ARC Phase Shift Resistivity 34 inch at 2 MHz (P34H) (OHMM)</p> <p>0.2 200</p>	<p>Photoelectric Factor, Bottom (PEB) (----- 10)</p> <p>Bulk Density Correction, Bottom (DRHB) (G/C3)</p> <p>0 0.25</p>	
<p>Ultrasonic Caliper, Vertical Diameter (UCVE) (IN)</p> <p>6 16</p> <hr style="border-top: 1px dashed blue;"/> <p>Ultrasonic Caliper, Horizontal Diameter (UCHO) (IN)</p> <p>6 16</p>	<p>ARC Phase Shift Resistivity 28 inch at 2 MHz (P28H) (OHMM)</p> <p>0.2 200</p> <hr style="border-top: 1px dashed blue;"/> <p>ARC Phase Shift Resistivity 22 inch at 2 MHz (P22H) (OHMM)</p> <p>0.2 200</p>	<p>Bulk Density, Bottom (ROBB) (G/C3)</p> <p>1.95 2.95</p>	
<p>Gamma Ray, Average (GRMA) (GAPI)</p> <p>0 200</p>	<p>Collar Rotational Speed (CRPM) (RPM)</p> <p>0 200</p>	<p>ARC Phase Shift Resistivity 16 inch at 2 MHz (P16H) (OHMM)</p> <p>0.2 200</p>	<p>Best Thermal Neutron Porosity, Average (BPHI) (PU)</p> <p>45 -15</p>

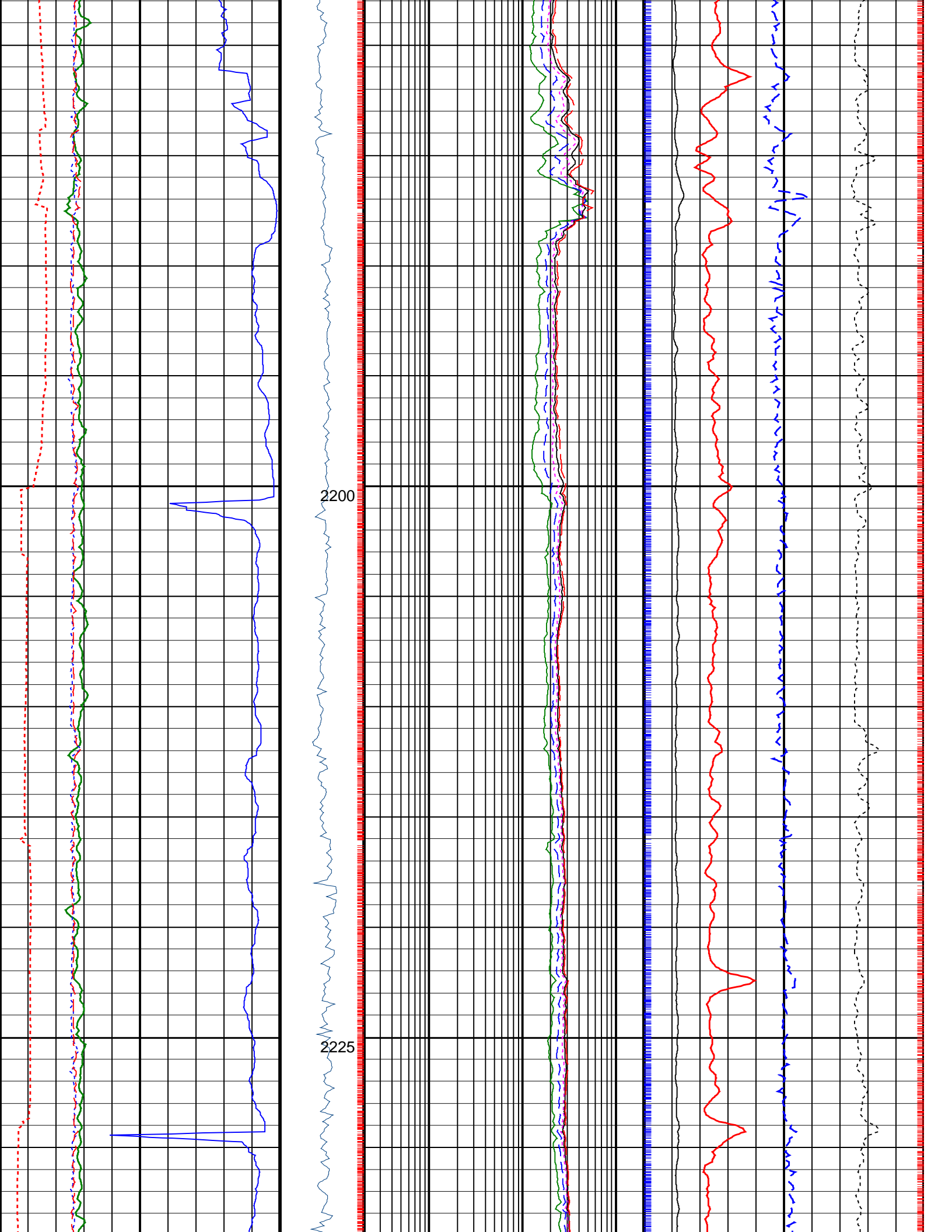


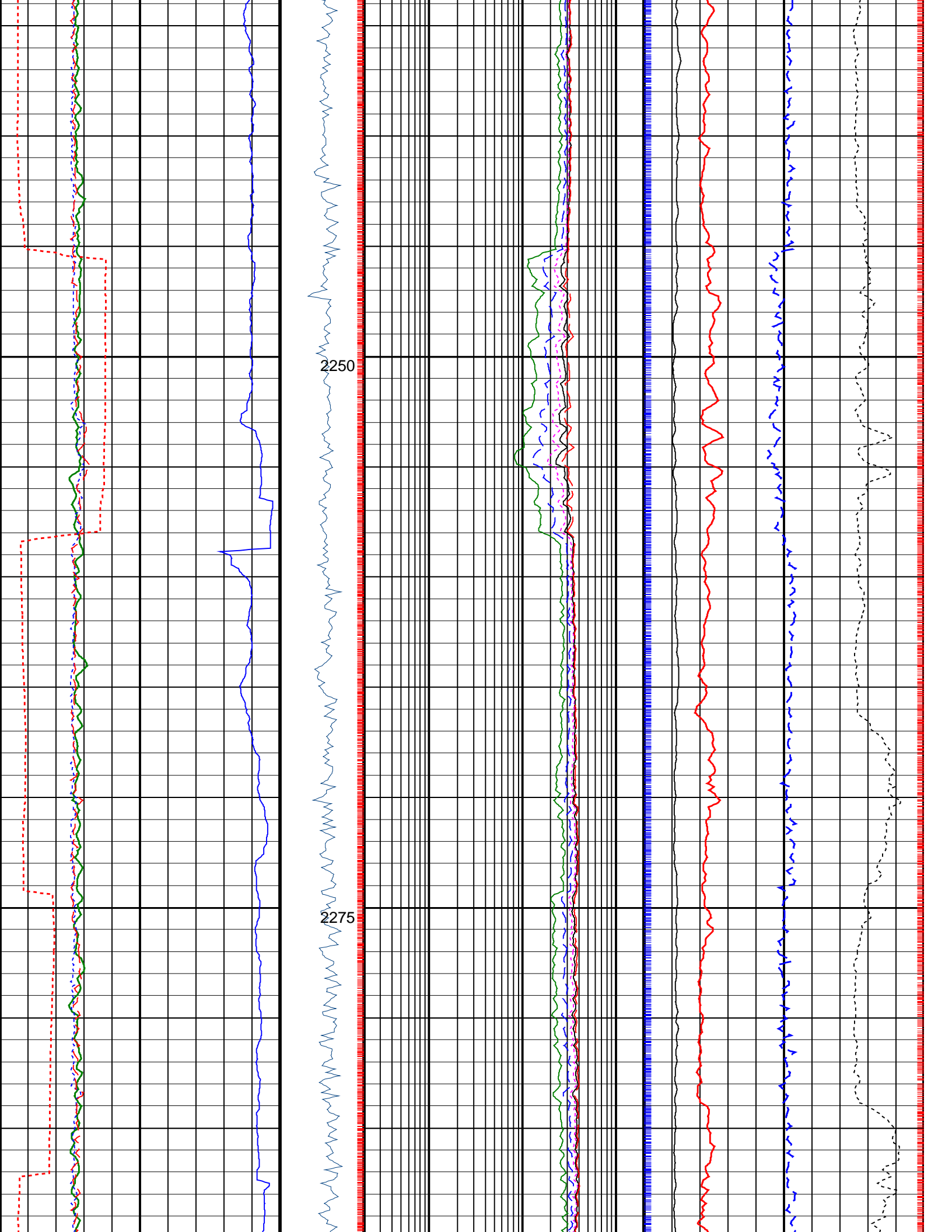


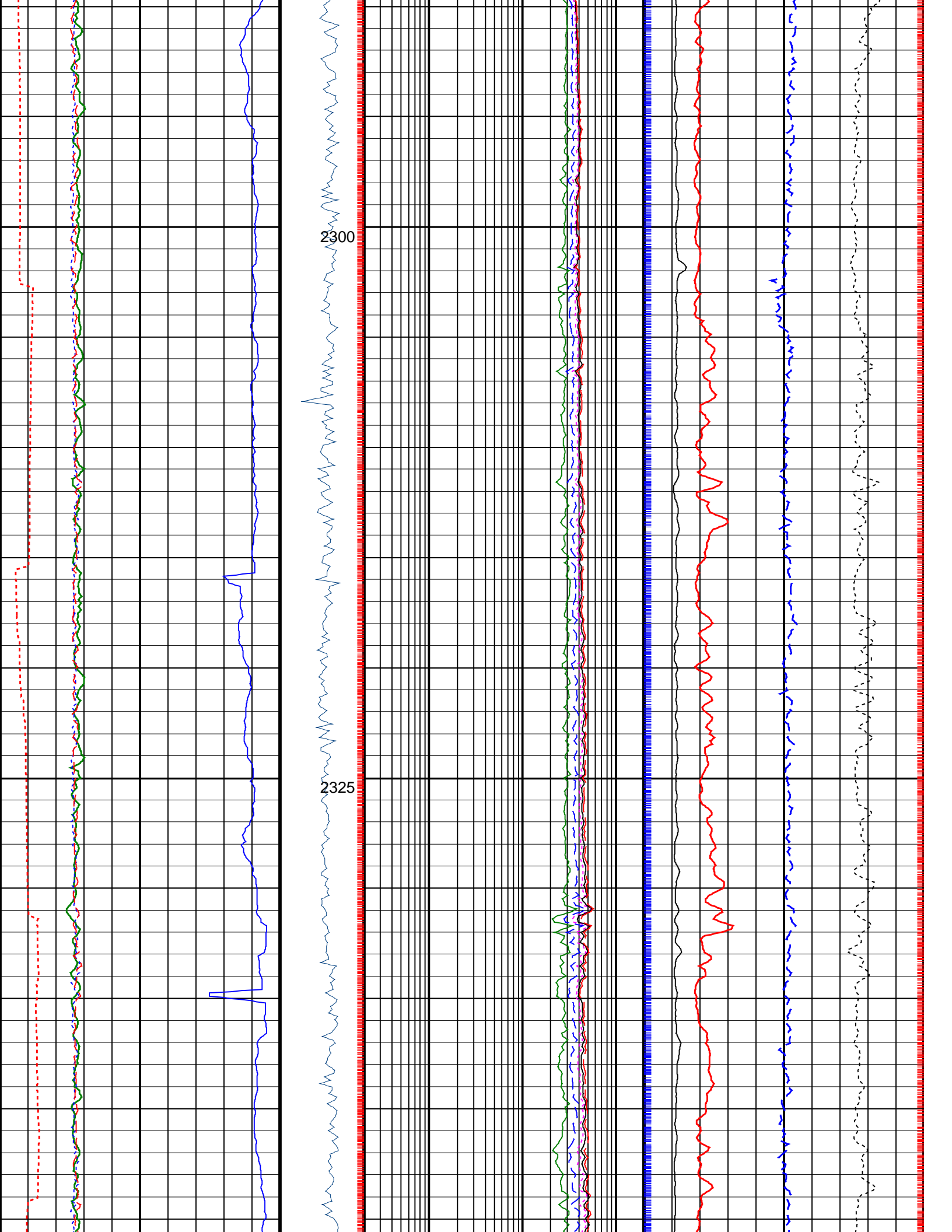


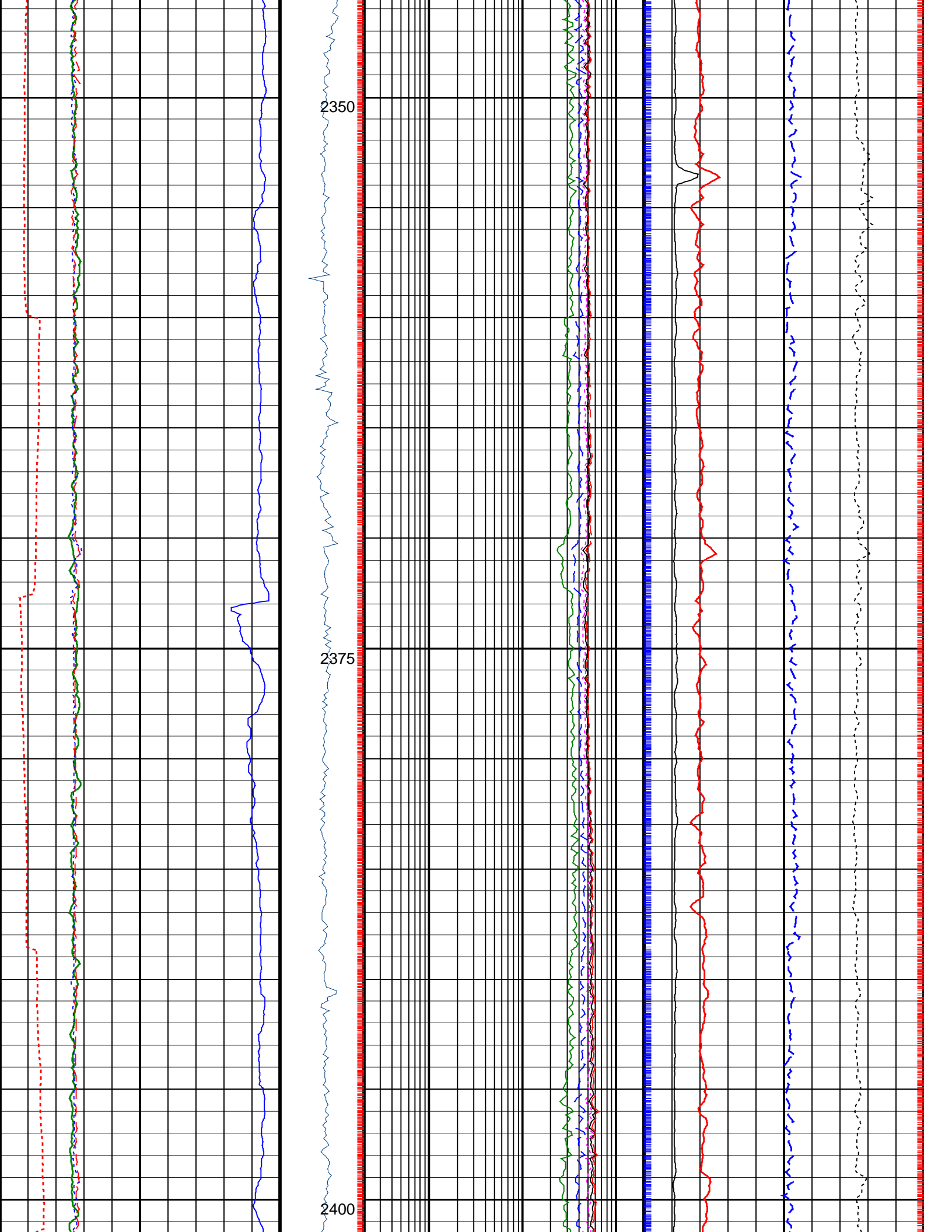


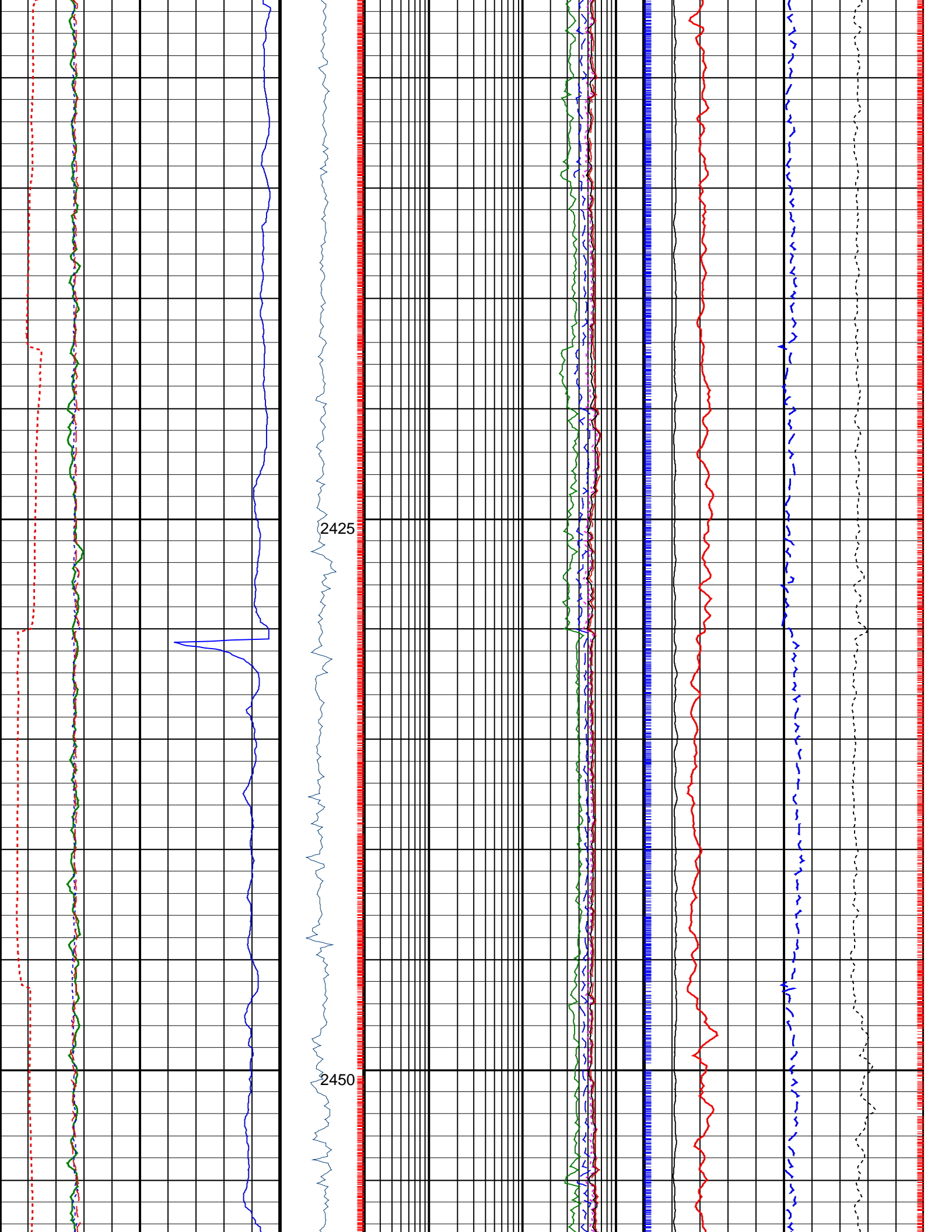


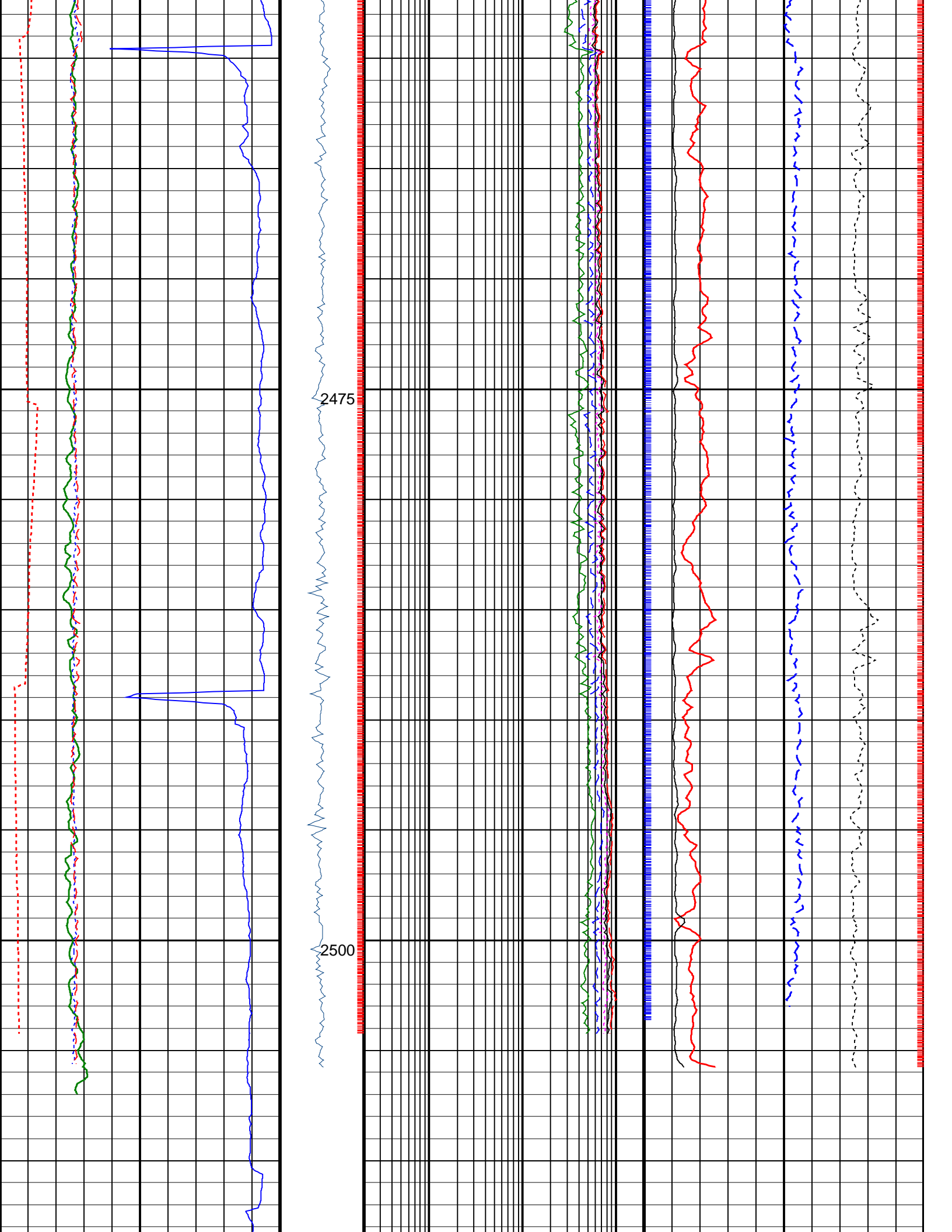












Gamma Ray, Average (GRMA)		Collar Rotational Speed (CRPM) (RPM) 0 200	ARC Phase Shift Resistivity 16 inch at 2		Best Thermal Neutron Porosity, Average		
0 (GAPI) 200			MHz (P16H)		45 (BPHI) -15		
0.2 (OHMM) 200			0.2 (OHMM) 200		45 (PU) -15		
Ultrasonic Caliper, Horizontal Diameter (UCHO)			ARC Phase Shift Resistivity 22 inch at 2		Bulk Density, Bottom (ROBB)		
6 (IN) 16			MHz (P22H)		1.95 (G/C3) 2.95		
0.2 (OHMM) 200			0.2 (OHMM) 200		1.95 (G/C3) 2.95		
Ultrasonic Caliper, Vertical Diameter (UCVE)			ARC Phase Shift Resistivity 28 inch at 2		Photoelectric Factor, Bottom (PEB)		Bulk Density Correction, Bottom (DRHB)
6 (IN) 16			MHz (P28H)		0 (----- 10		-0.25 (G/C3) 0.25
0.2 (OHMM) 200			0.2 (OHMM) 200		0 (----- 10		-0.25 (G/C3) 0.25
Rate of Penetration, Averaged over Last 5ft (ROP5_RM)			ARC Phase Shift Resistivity 34 inch at 2				
200 (M/HR) 0			MHz (P34H)				
0.2 (OHMM) 200			0.2 (OHMM) 200				
Time after BIT (between drilling and measurement) (TAB_ARC_RES)			ARC Phase Shift Resistivity 40 inch at 2				
0 (HR) 10			MHz (P40H)				
0.2 (OHMM) 200			0.2 (OHMM) 200				

PIP SUMMARY

+ ARC Resistivity Samples

Density Ticks, 0.1 ft +

Neutron Ticks, 0.1 ft +

IDEAL Version: ID13_0C_08

IDF