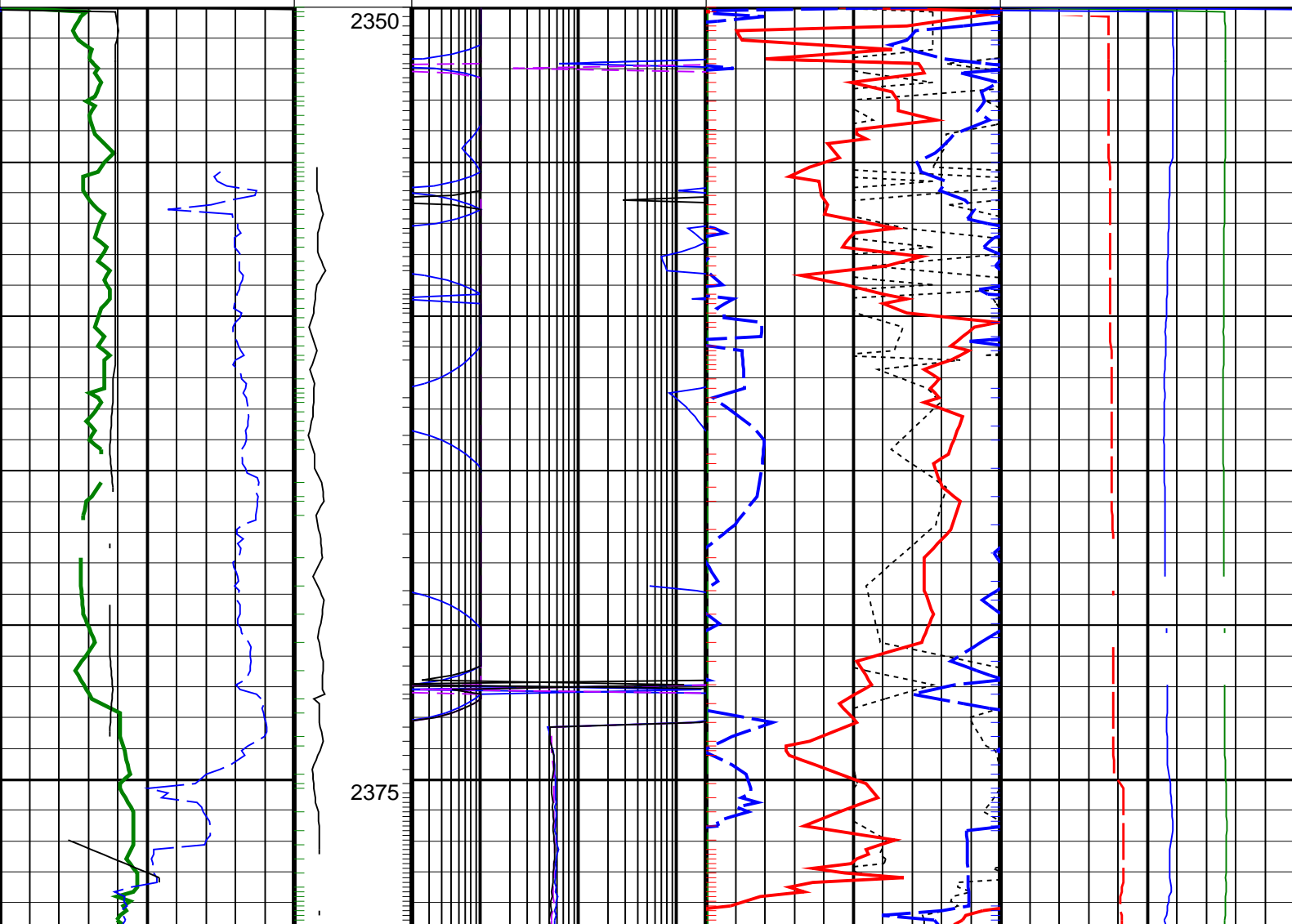
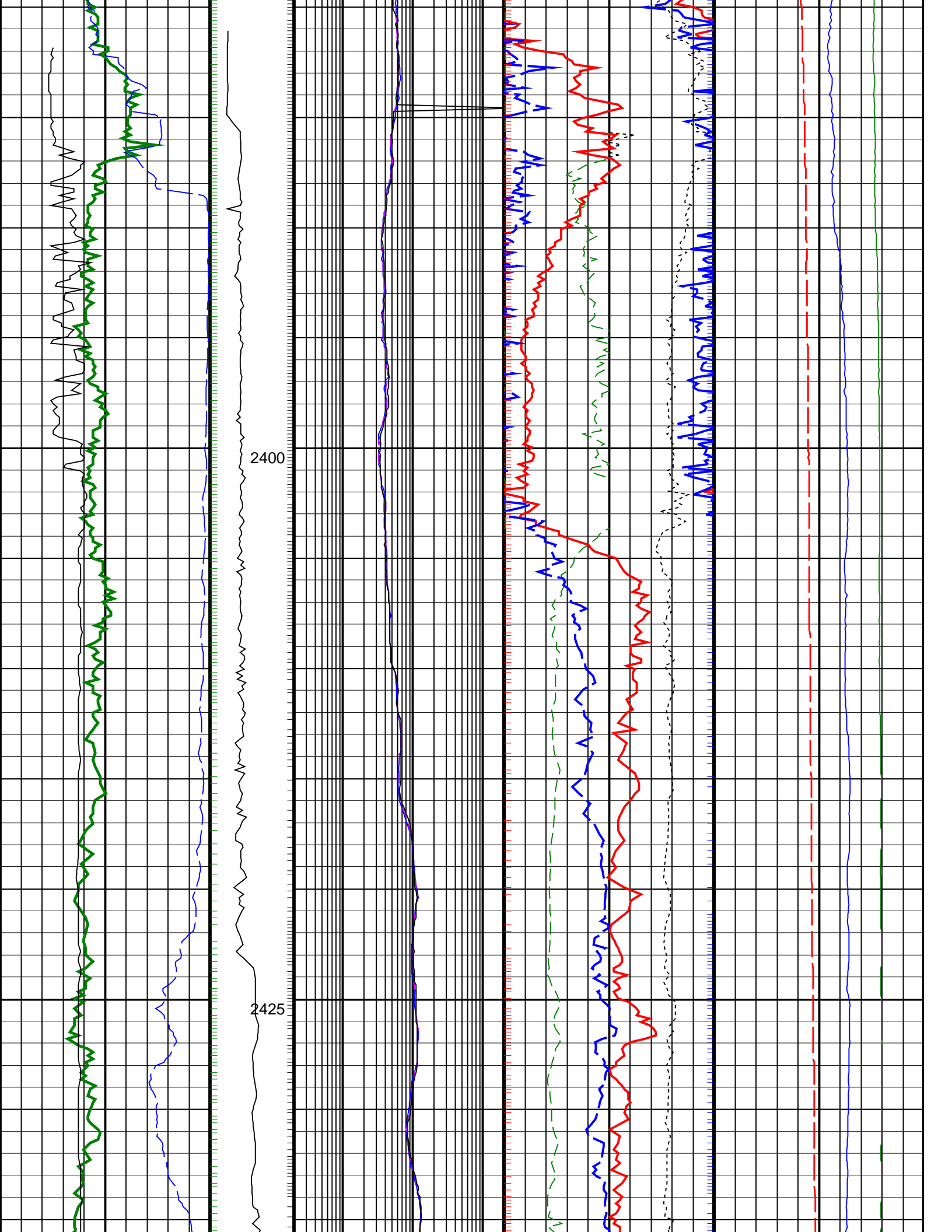


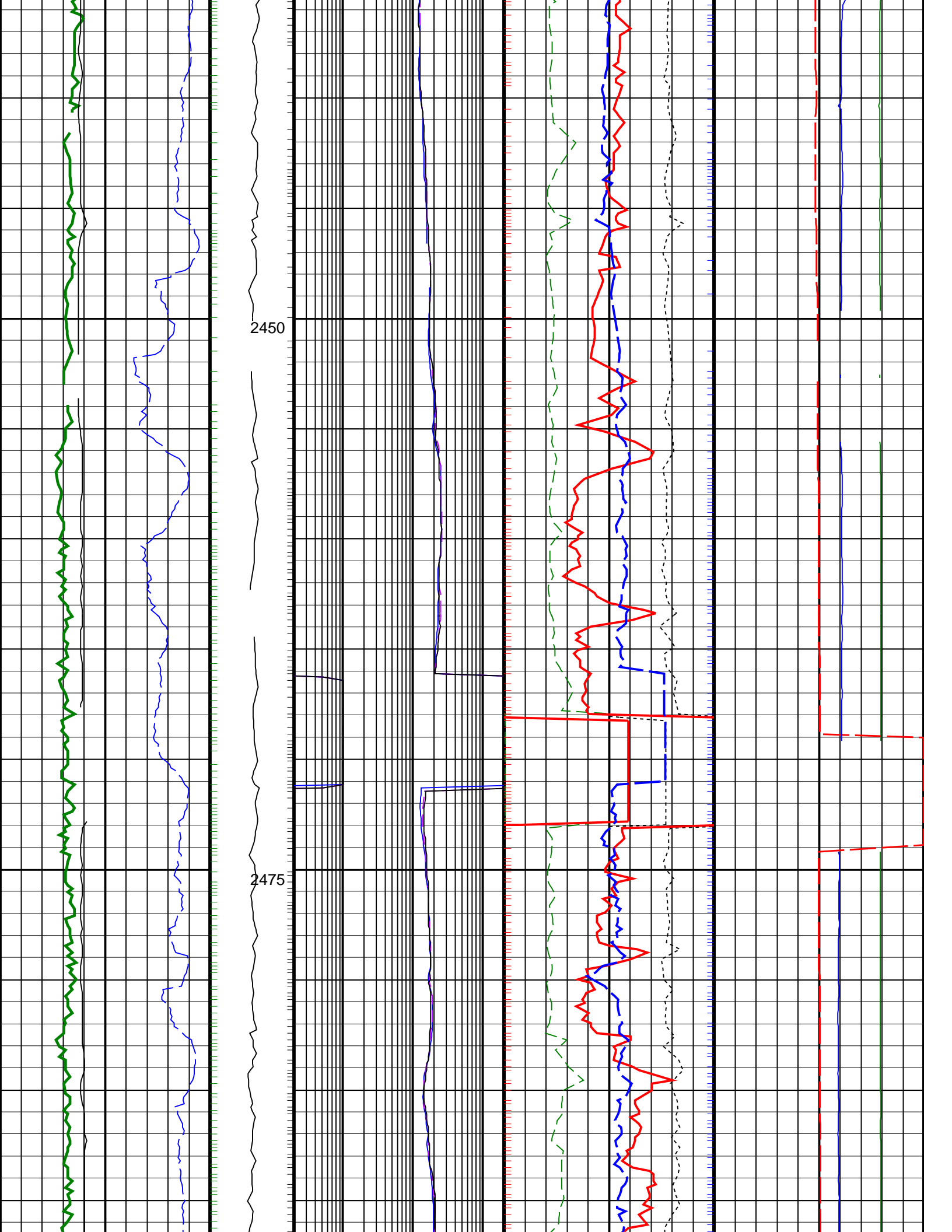
PIP SUMMARY

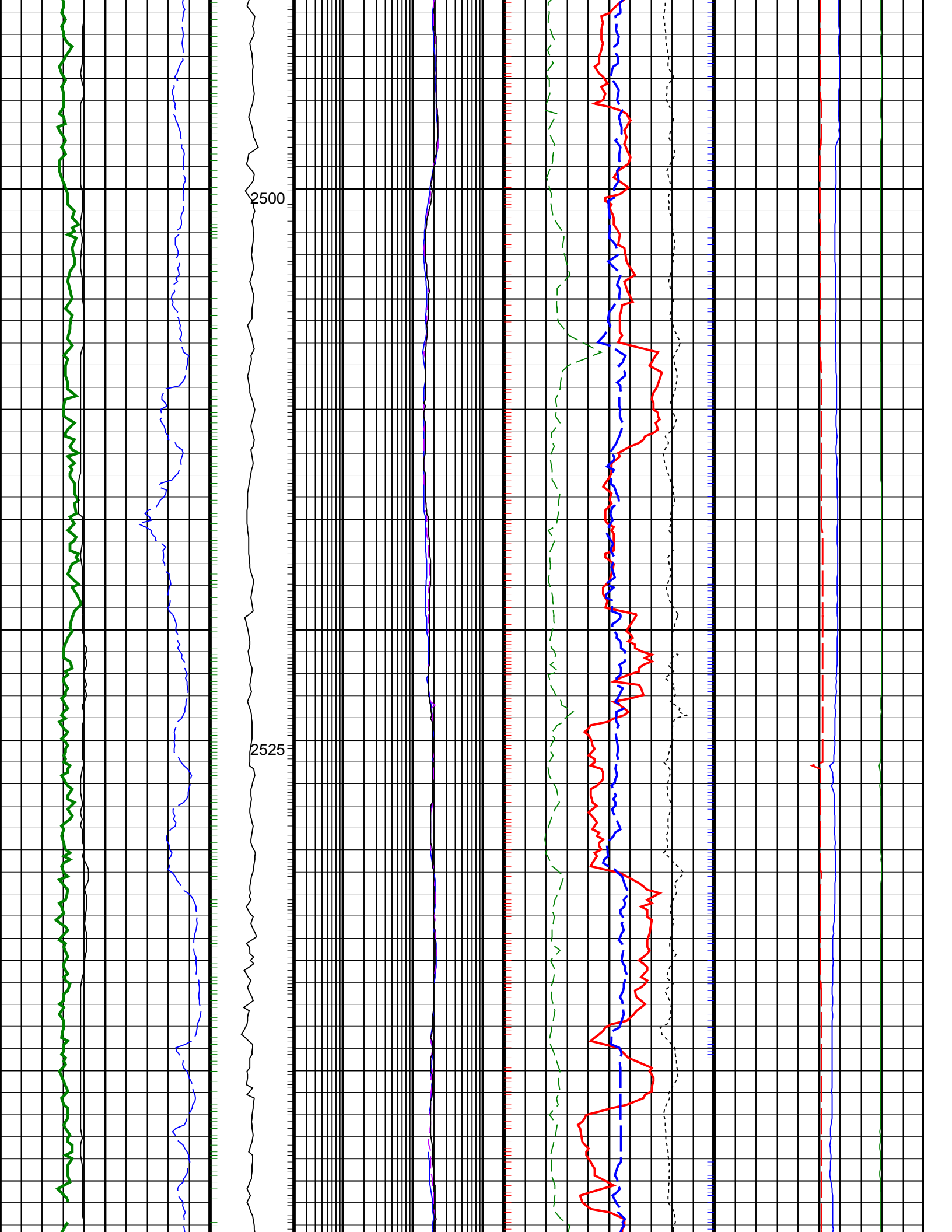
Density Samples +
Gamma Ray Samples +
Resistivity Samples +
Neutron Samples +

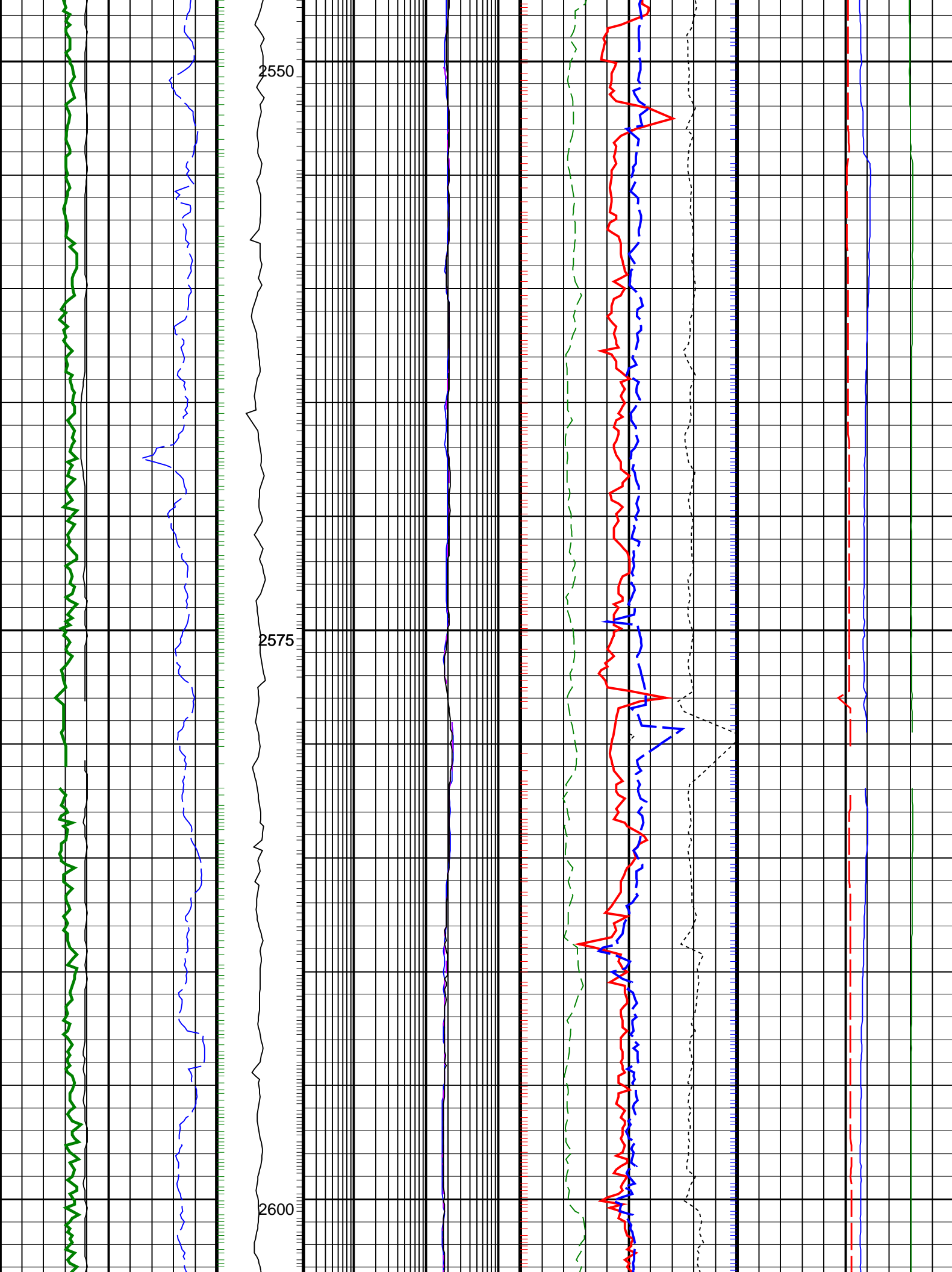
Gamma Ray, Average, Real-Time, Computed Downhole (GRMA_DH_ECO_RT) (GAPI)	ARC Phase Shift Resistivity 40 inch at 2 MHz, Real-Time (P40H_ECO_RT) (OHMM)	Thermal Neutron Porosity, Average, Real-Time (TNPH_ECO_RT) (PU)	Equivalent Circulating Density, Real-Time (ECD_ECO_RT) (LB/G)
0 200	0.2 200	45 -15	10 15
Ultrasonic Caliper, Average Diameter, Real-Time, Computed Downhole (UCAV_DH_ECO_RT) (IN)	ARC Phase Shift Resistivity 28 inch at 2 MHz, Real-Time (P28H_ECO_RT) (OHMM)	Photoelectric Factor, Bottom, Real-Time, Computed Downhole (PEB_DH_ECO_RT) (G/C3)	Bulk Density Correction, Bottom, Real-Time Computed Downhole (DRHB_DH_ECO_RT) (G/C3)
6 16	0.2 200	0 10 -0.25 0.25	Downhole Annulus Pressure, Real Time, Computed Downhole (DHAP_DH_ECO_RT) (PSI)
ROP*5 (ROP5) (M/HR)	MWD Collar RPM (CRPM_RT) (RPM)	ARC Phase Shift Resistivity 16 inch at 2 MHz, Real-Time (P16H_ECO_RT) (OHMM)	Bulk Density, Bottom, Real-Time, Computed Downhole (ROBB_DH_ECO_RT) (G/C3)
200 0	0 400	0.2 200	1.85 2.85
			Downhole Annulus Temperature, Real Time, Computed Downhole (DHAT_DH_ECO_RT) (DEGC)
			0 200

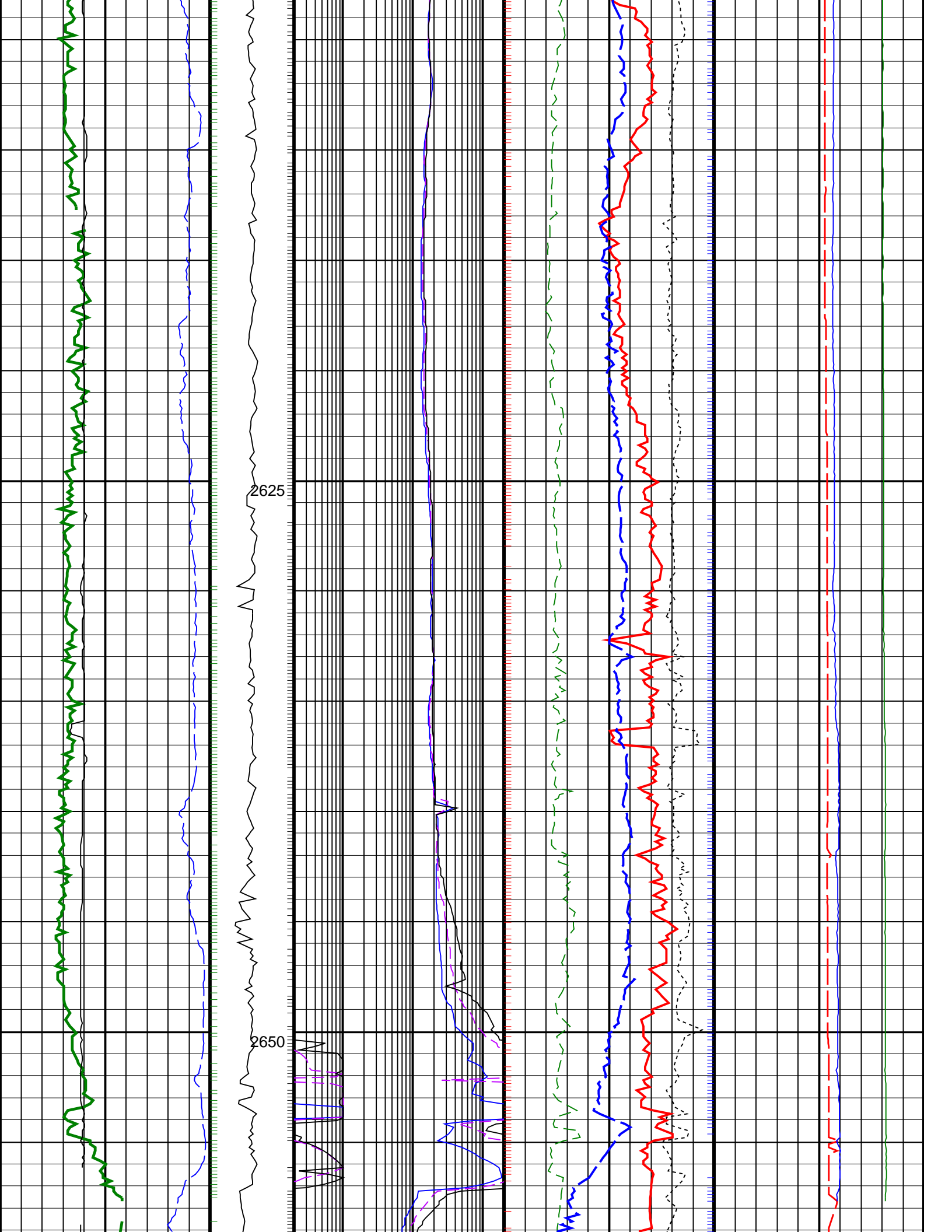


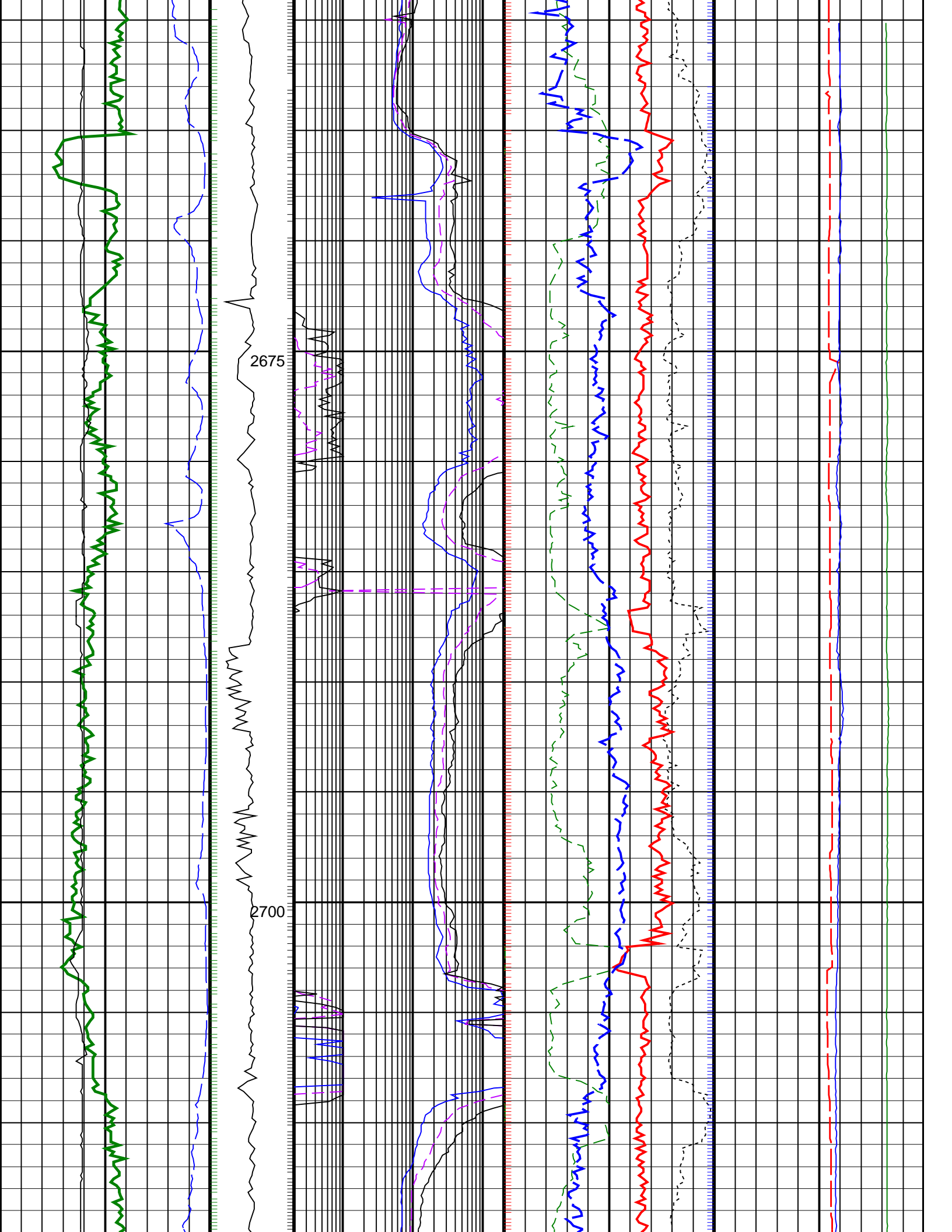


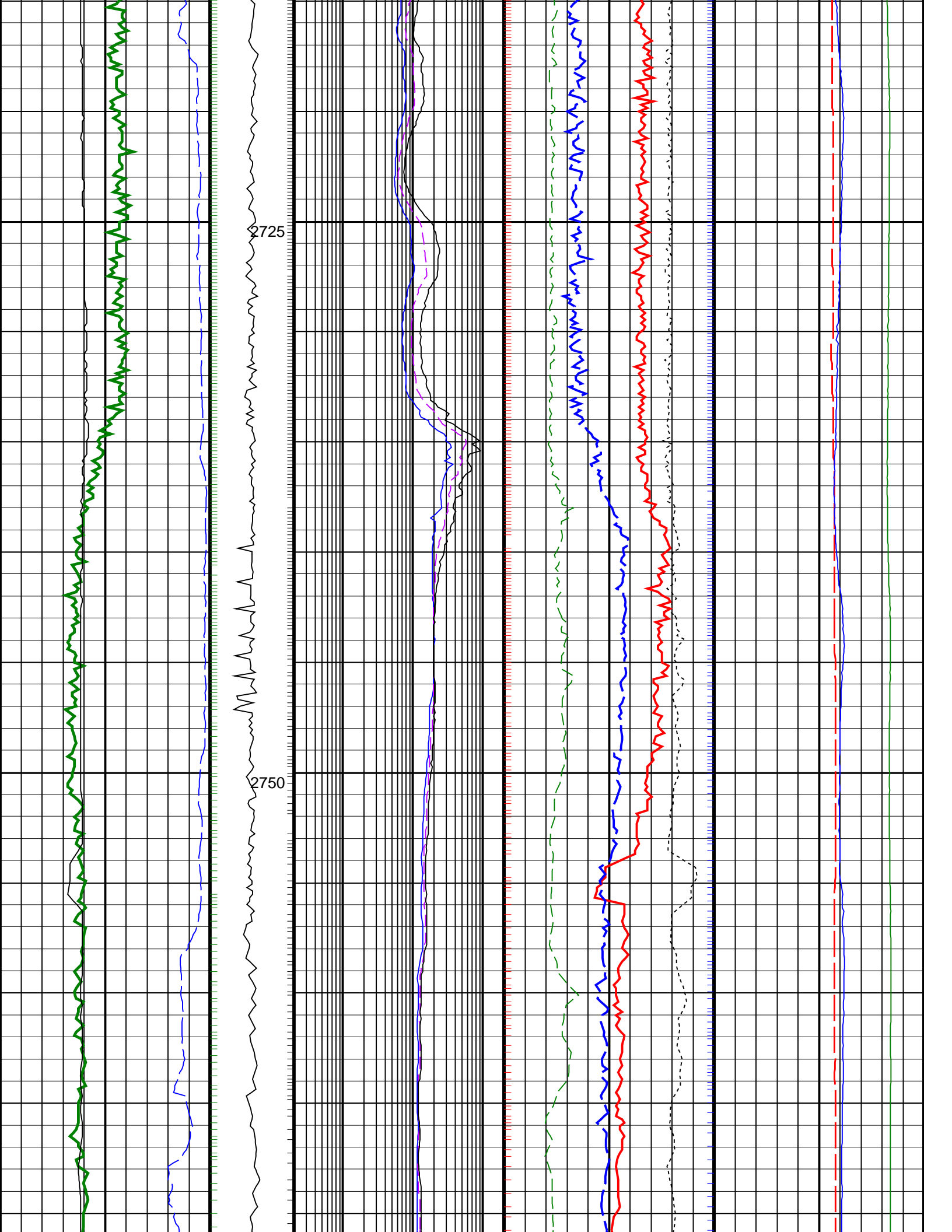


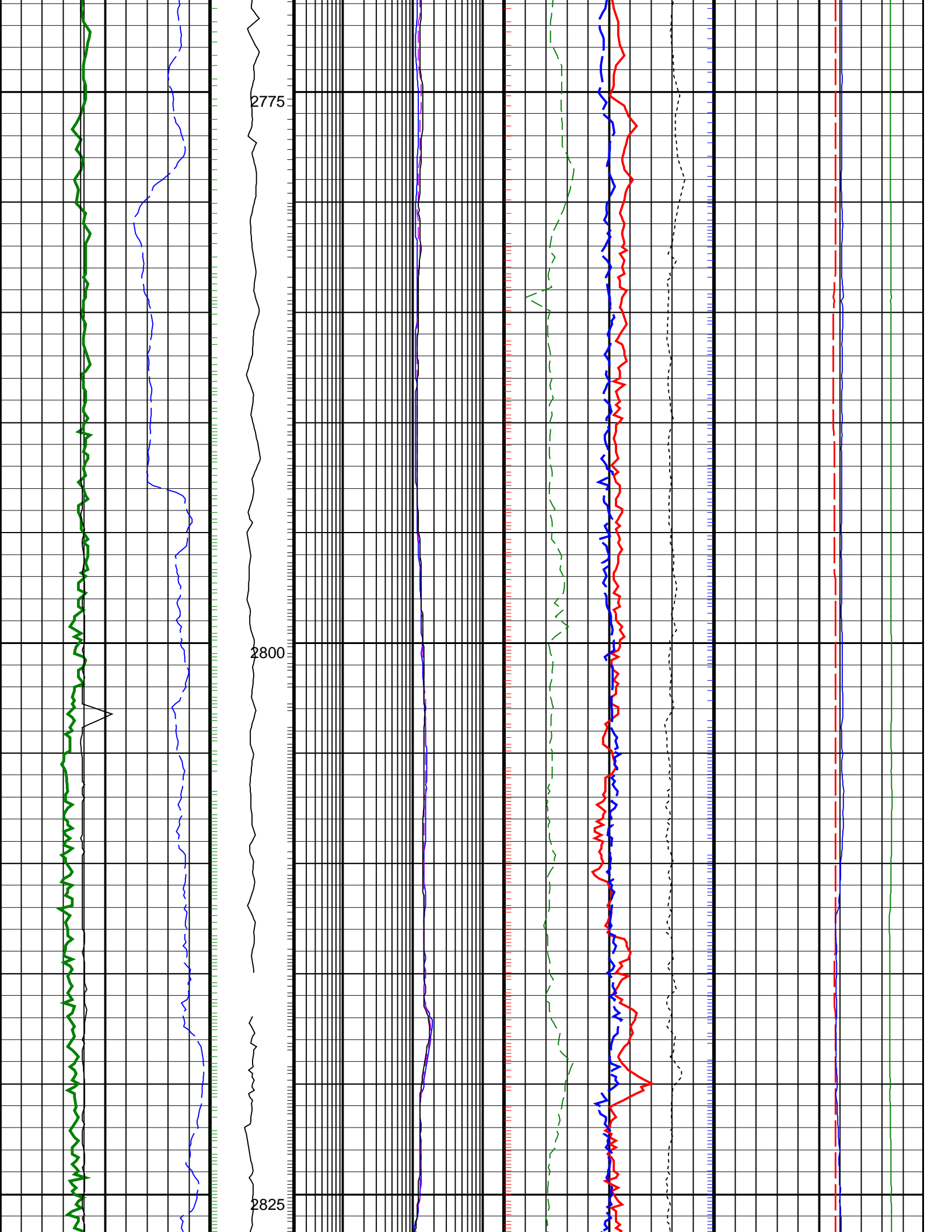


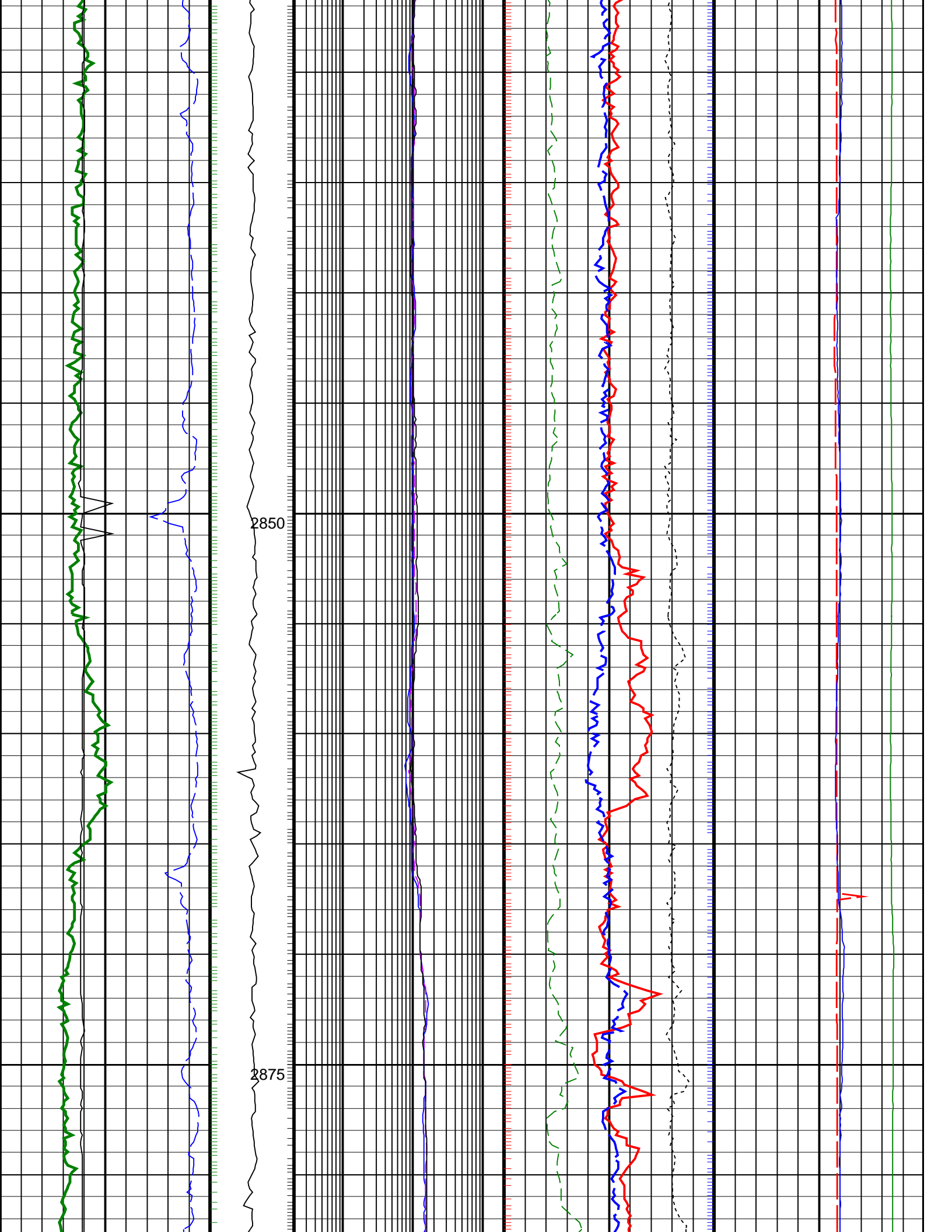


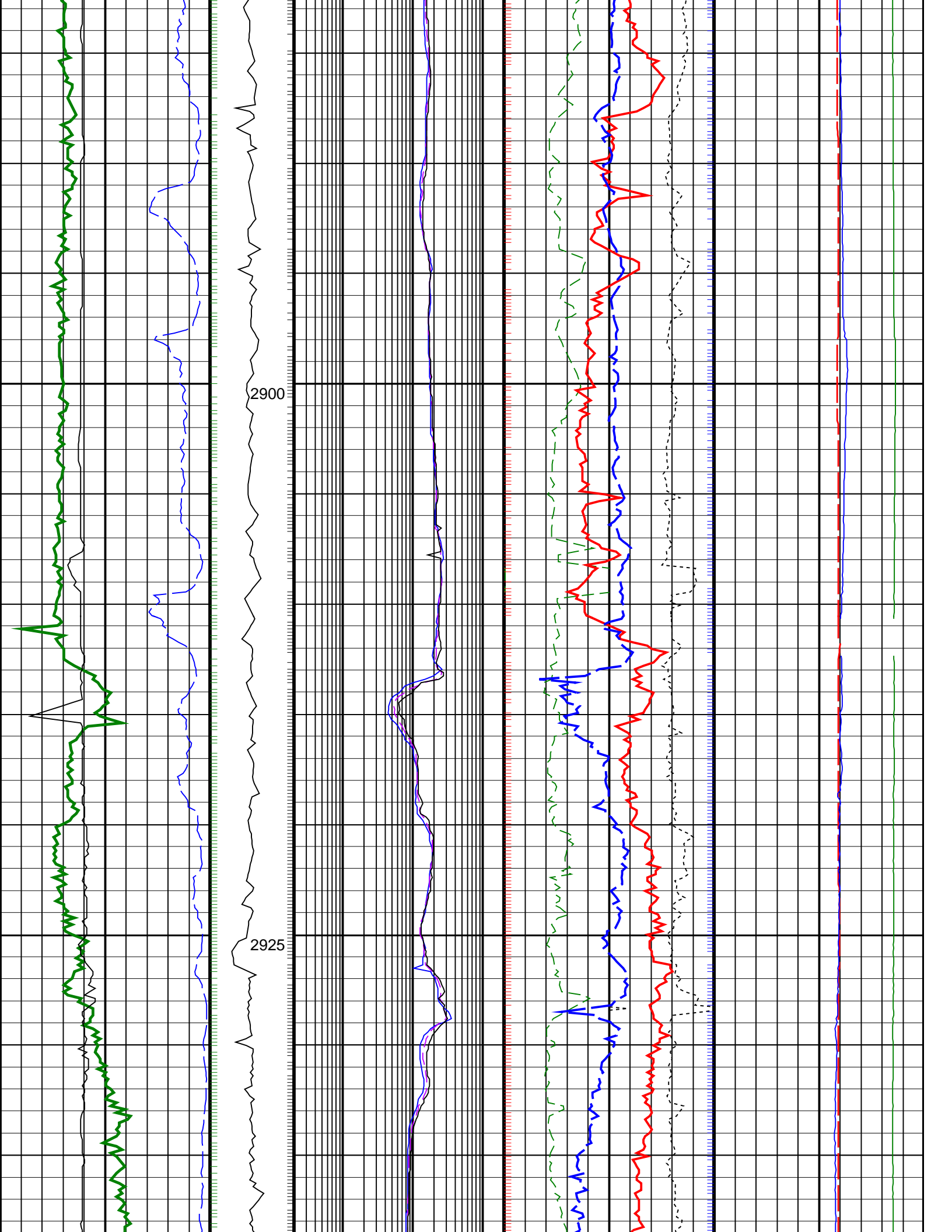


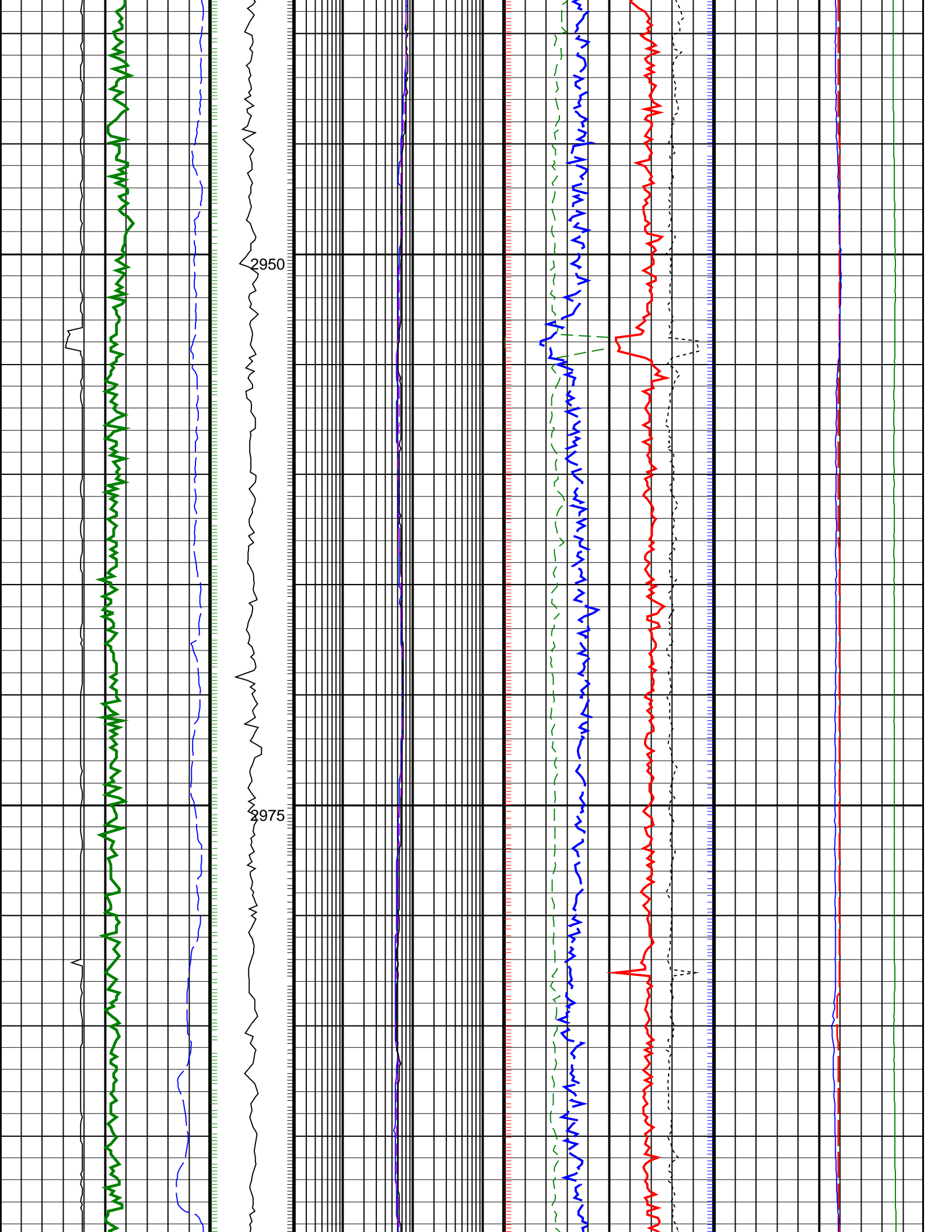


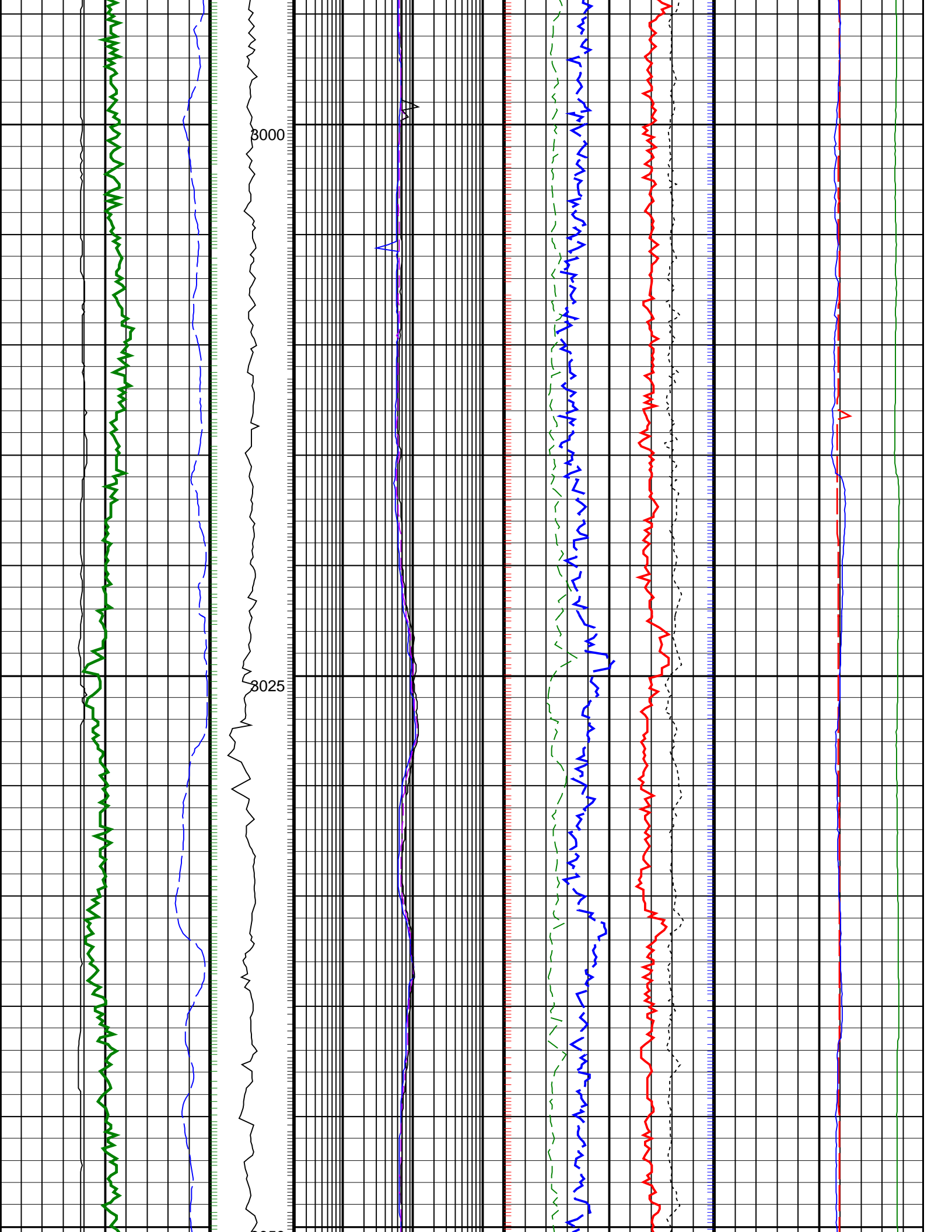


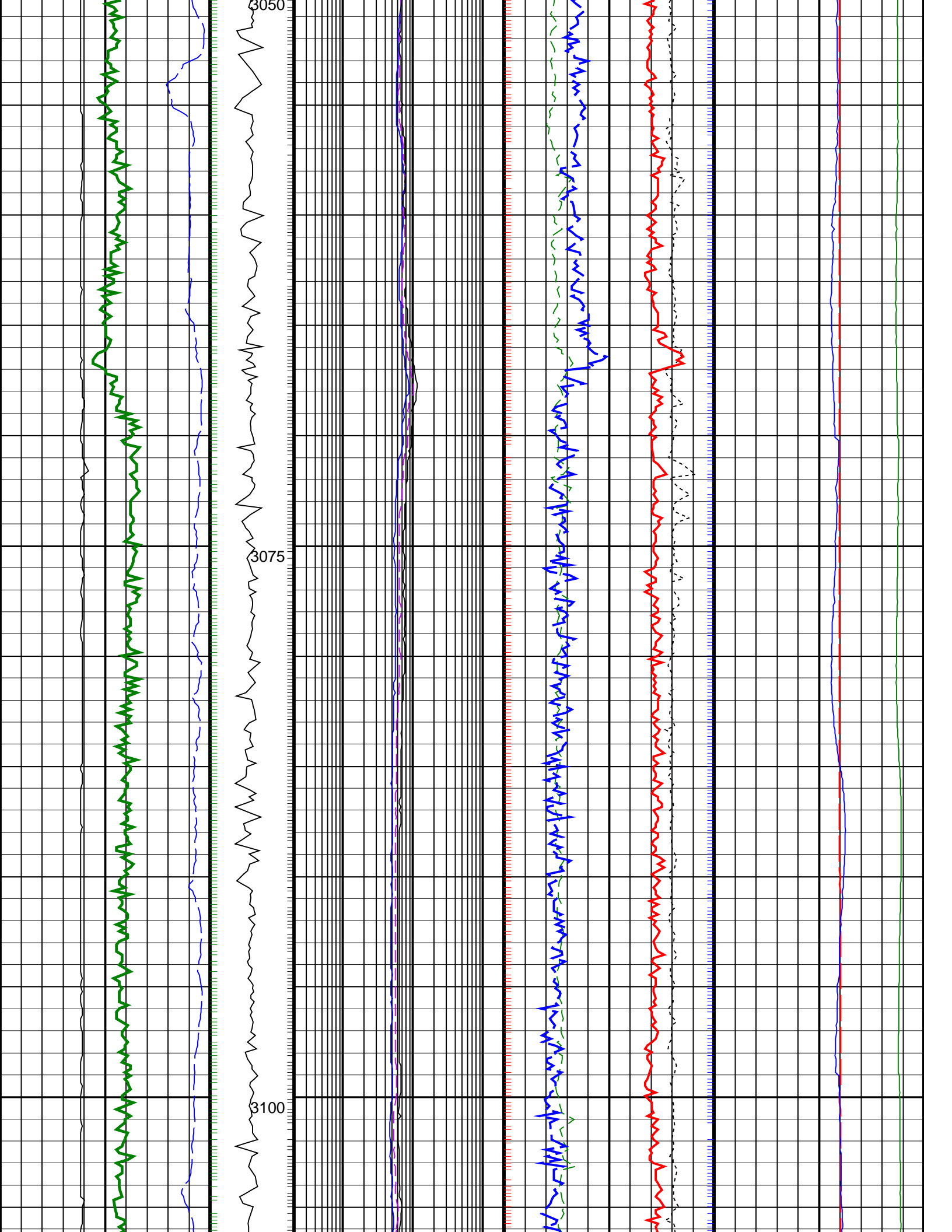


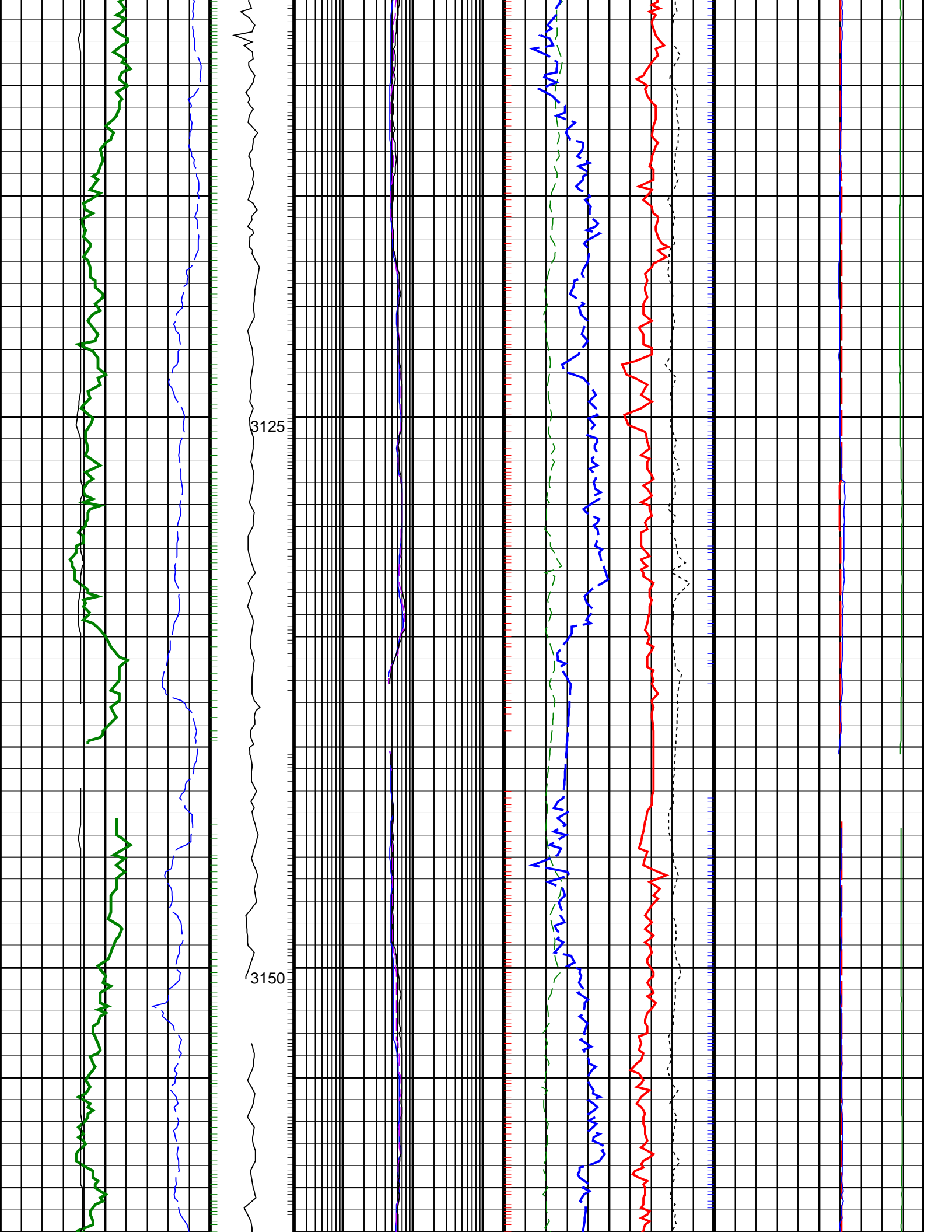


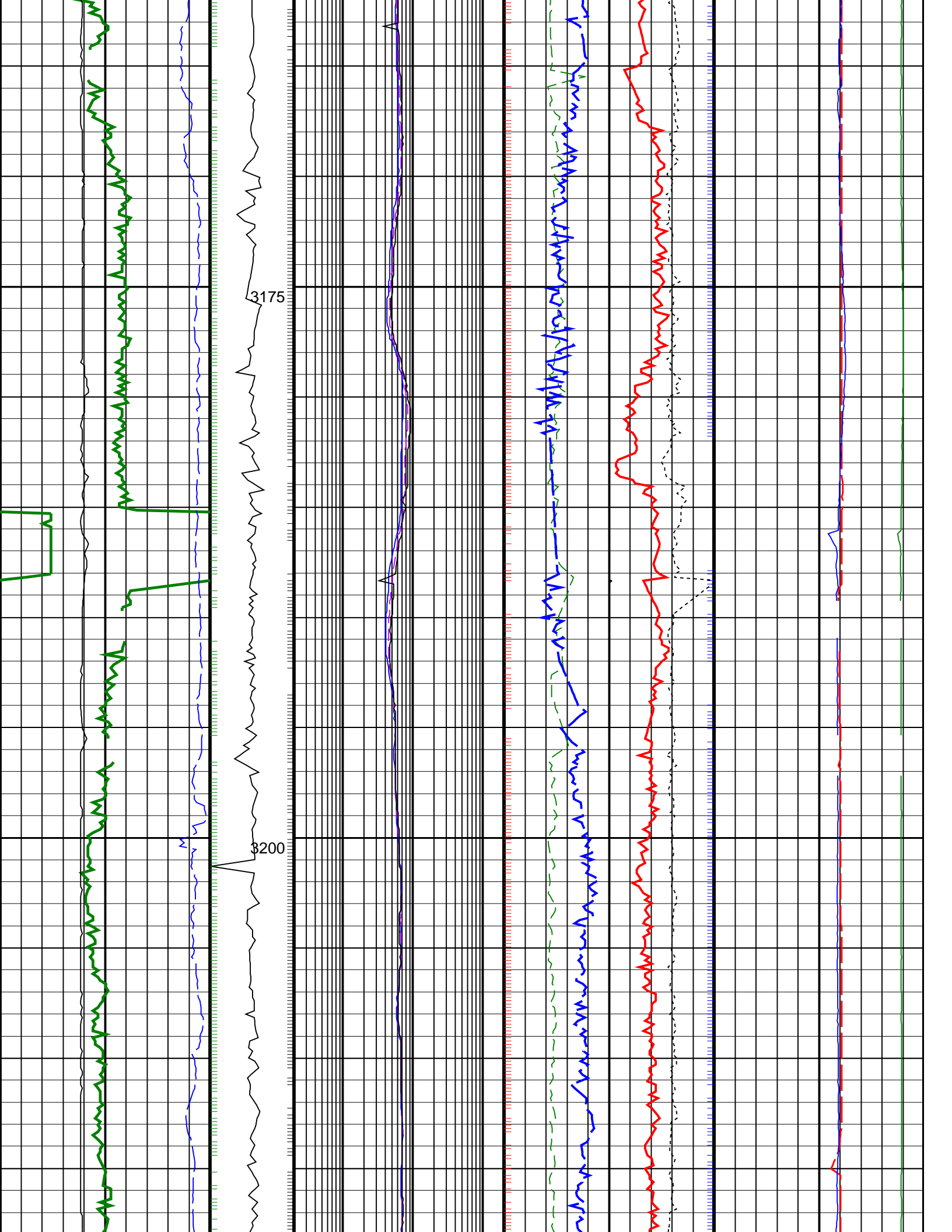


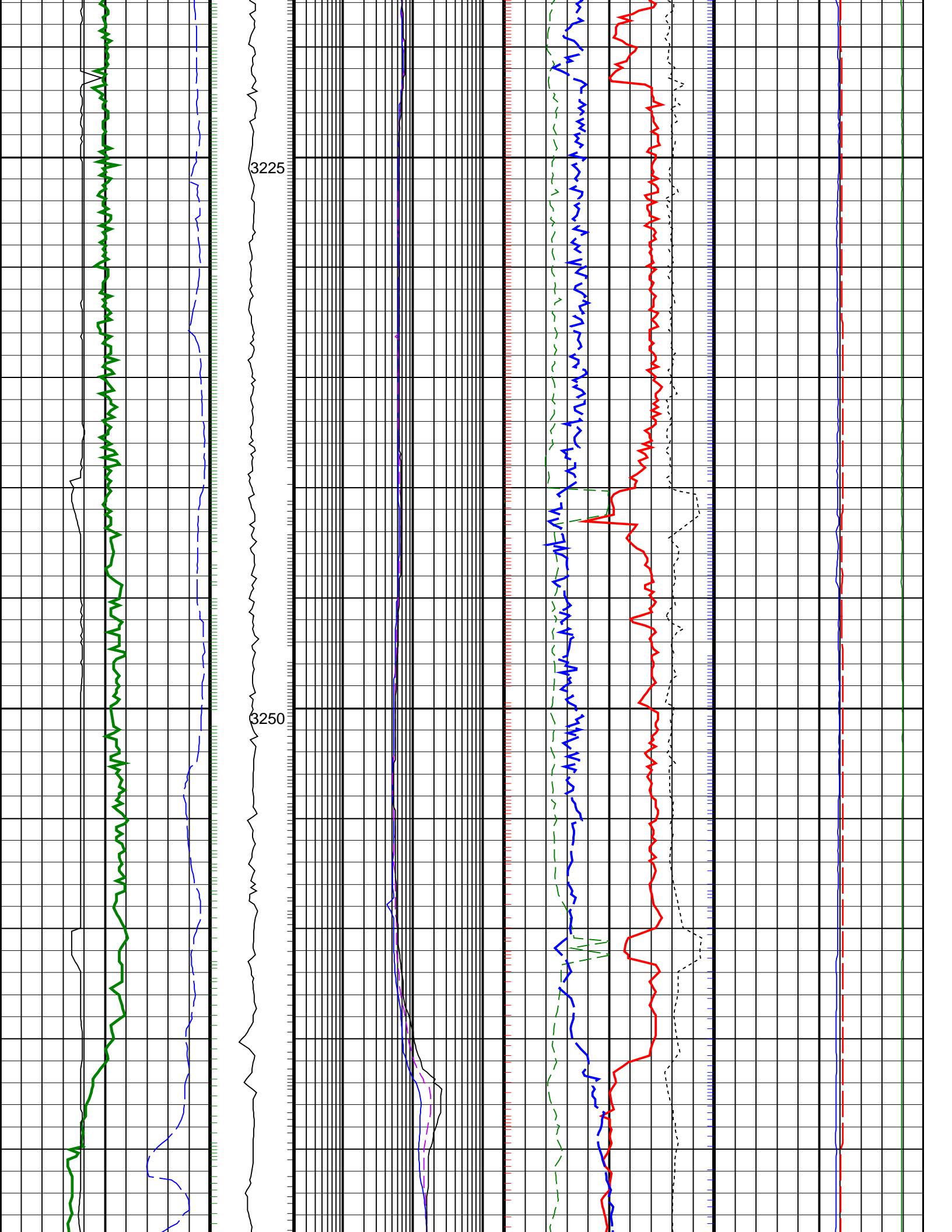


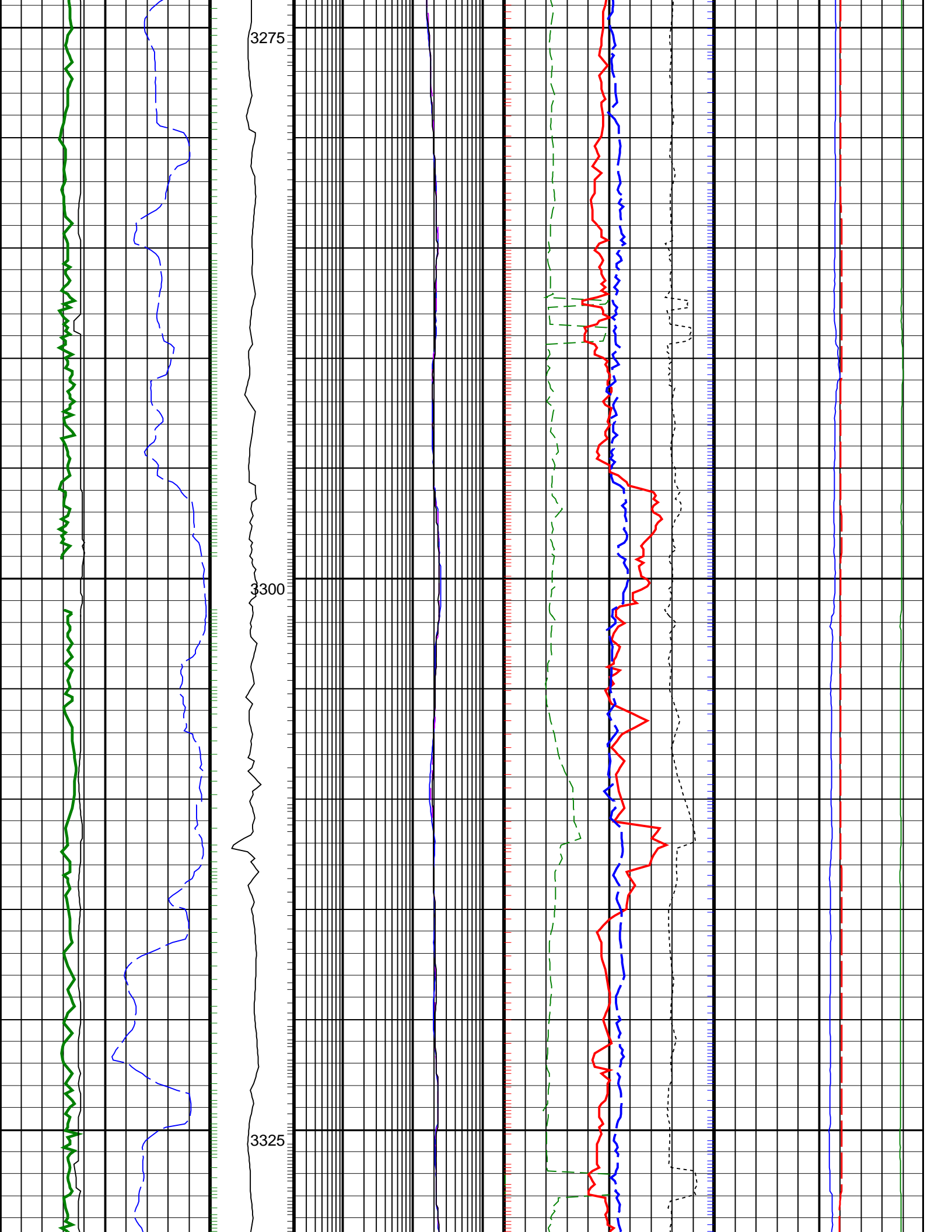


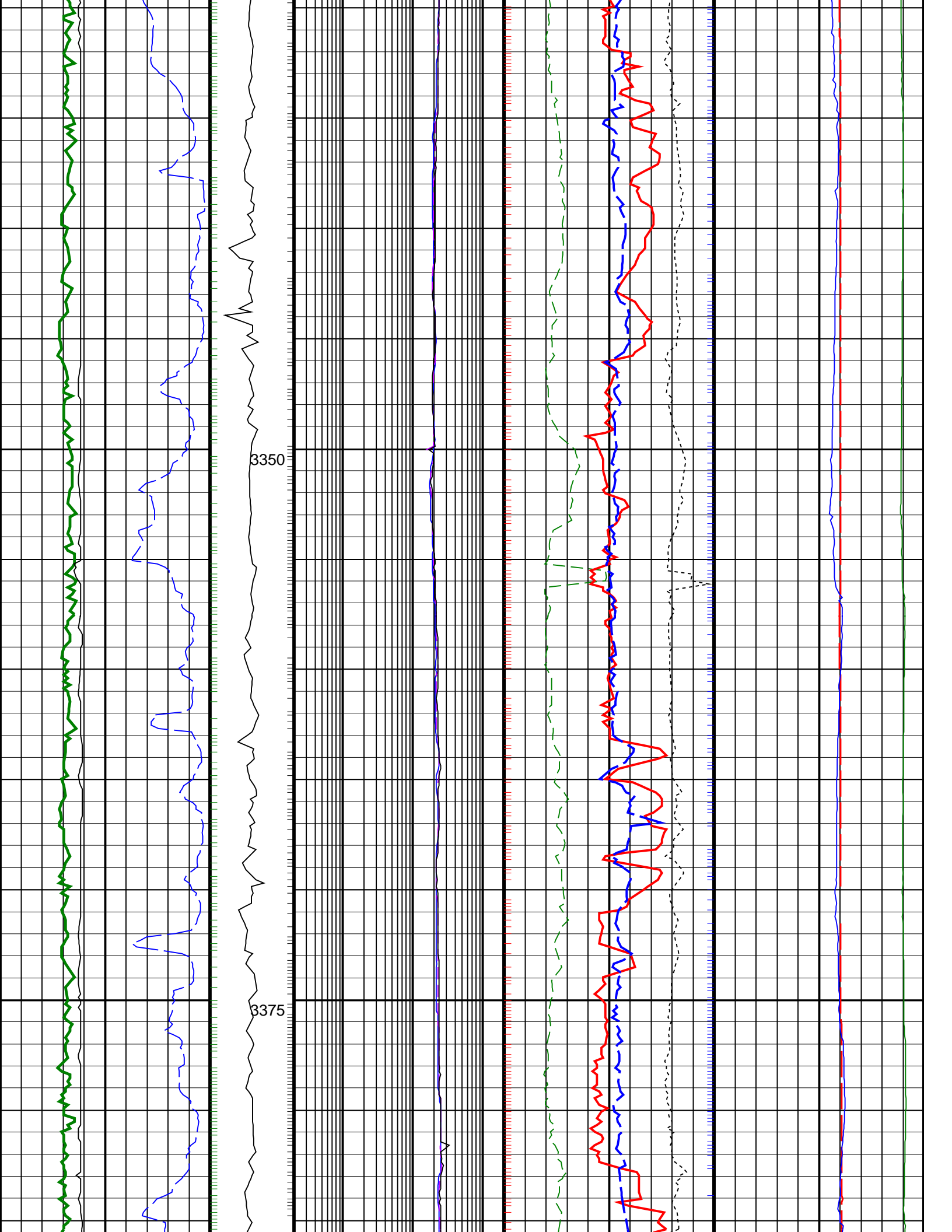


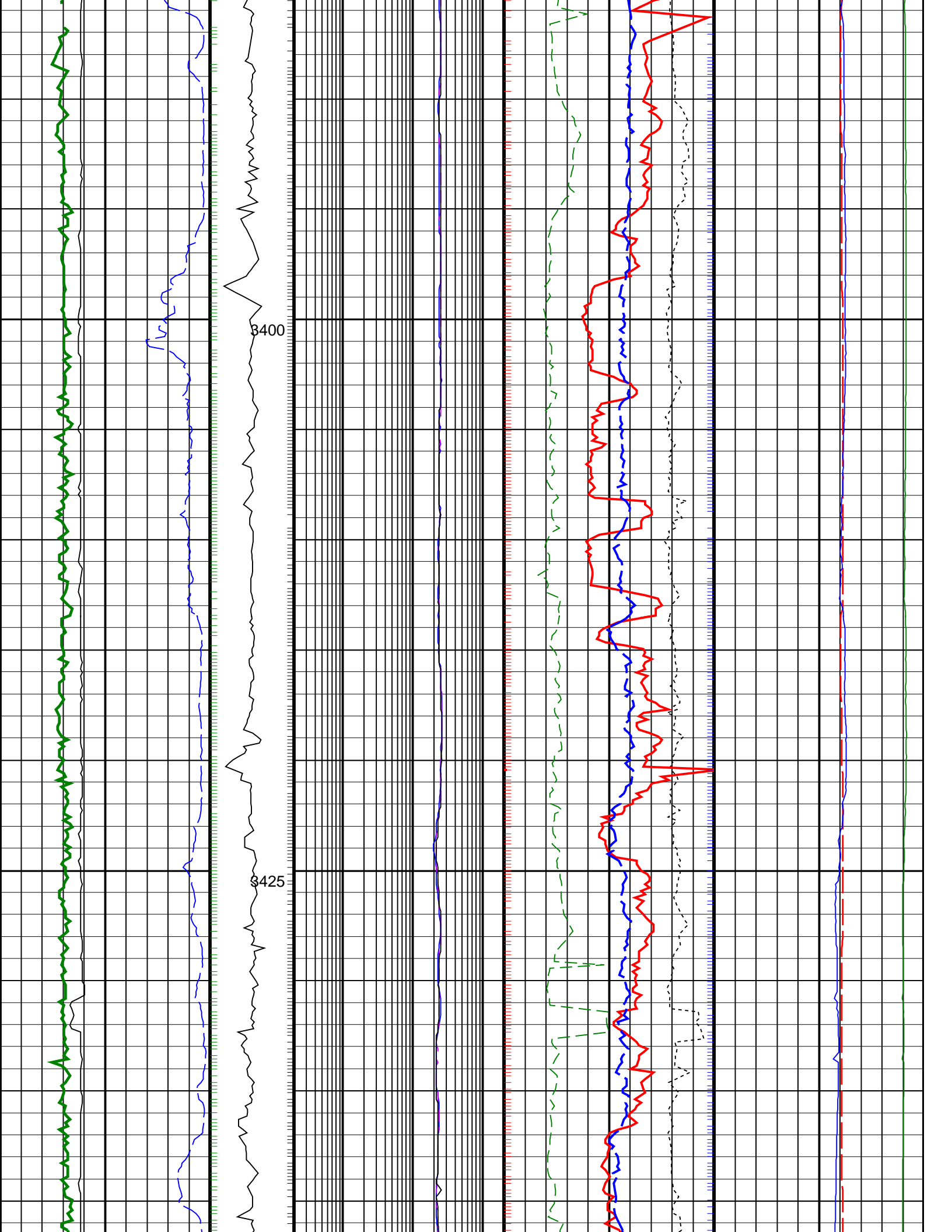


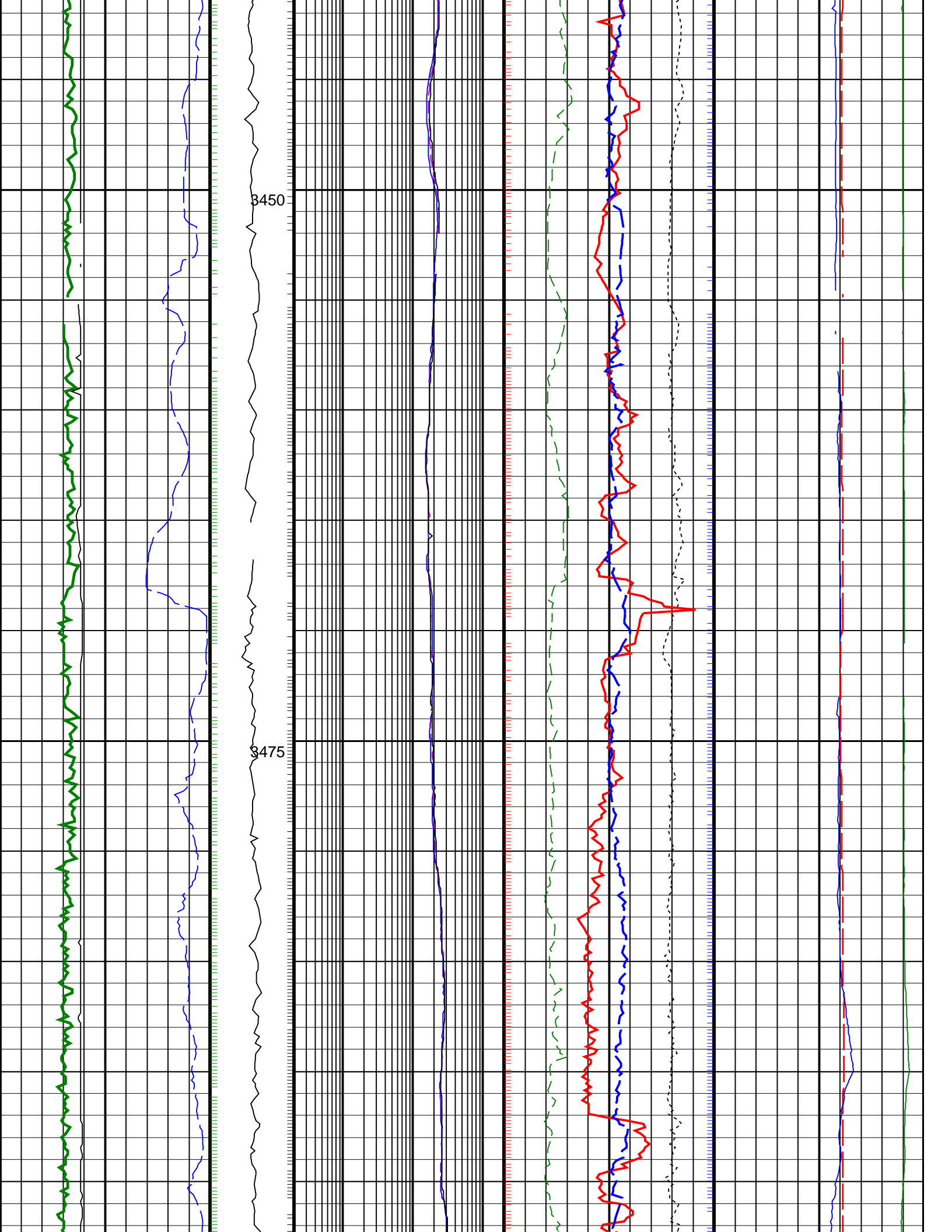


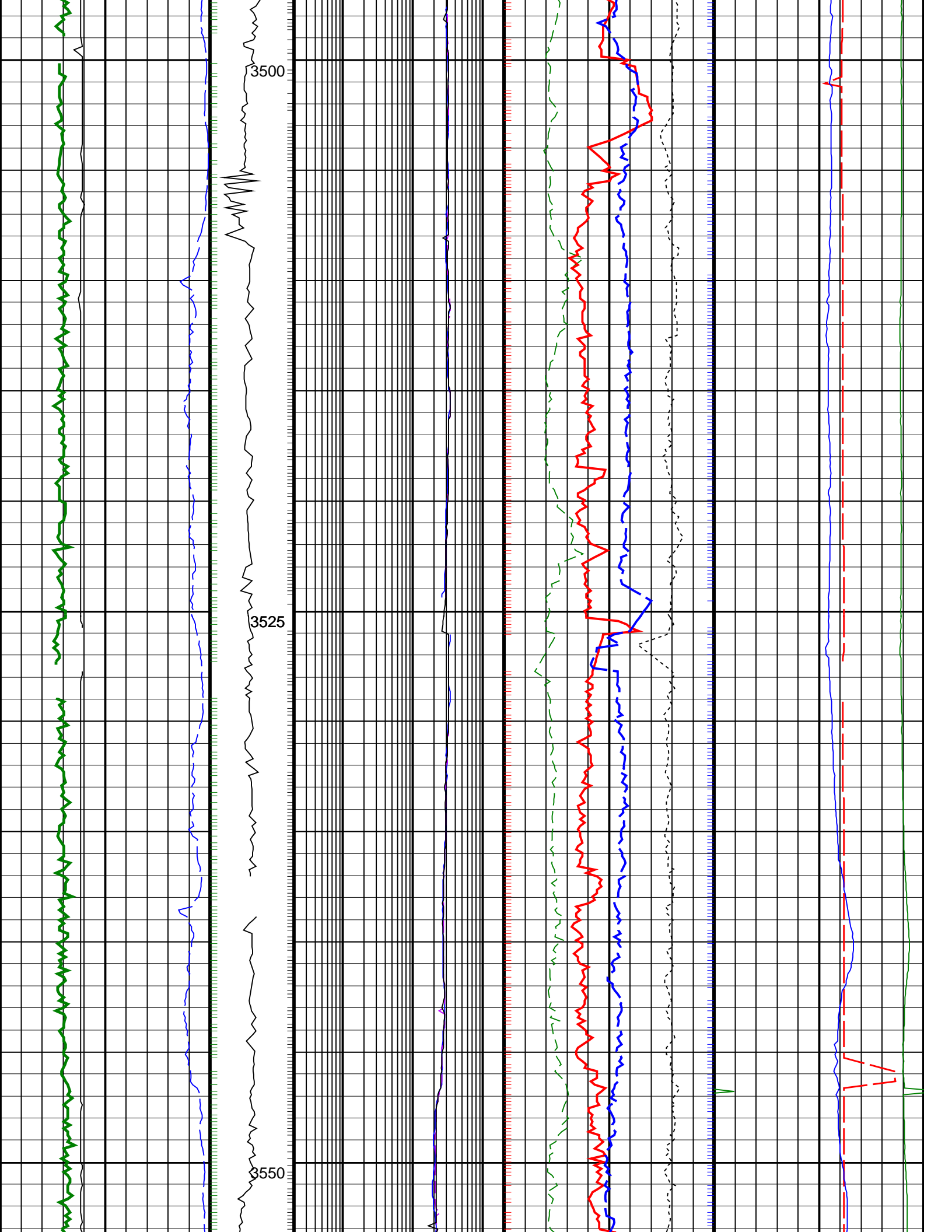


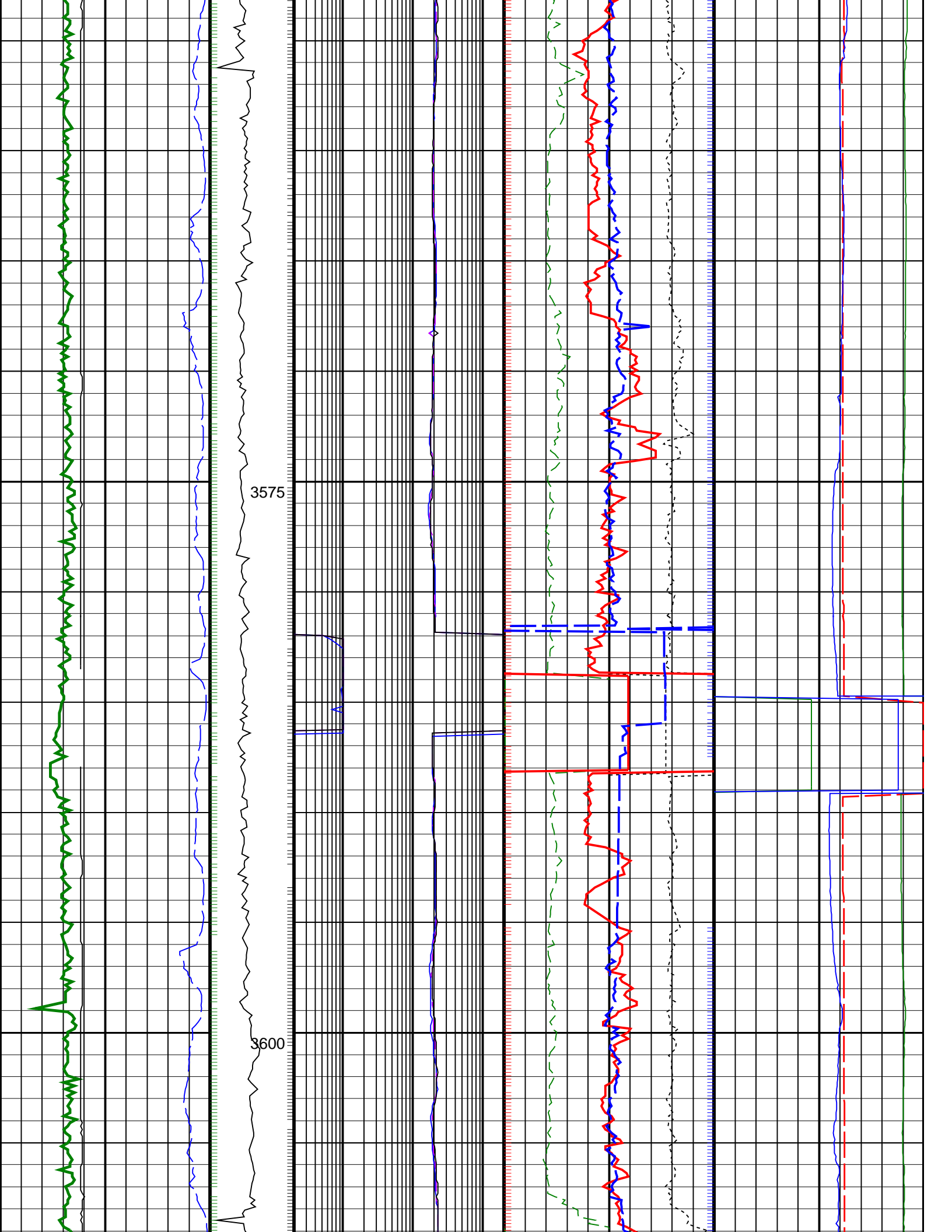


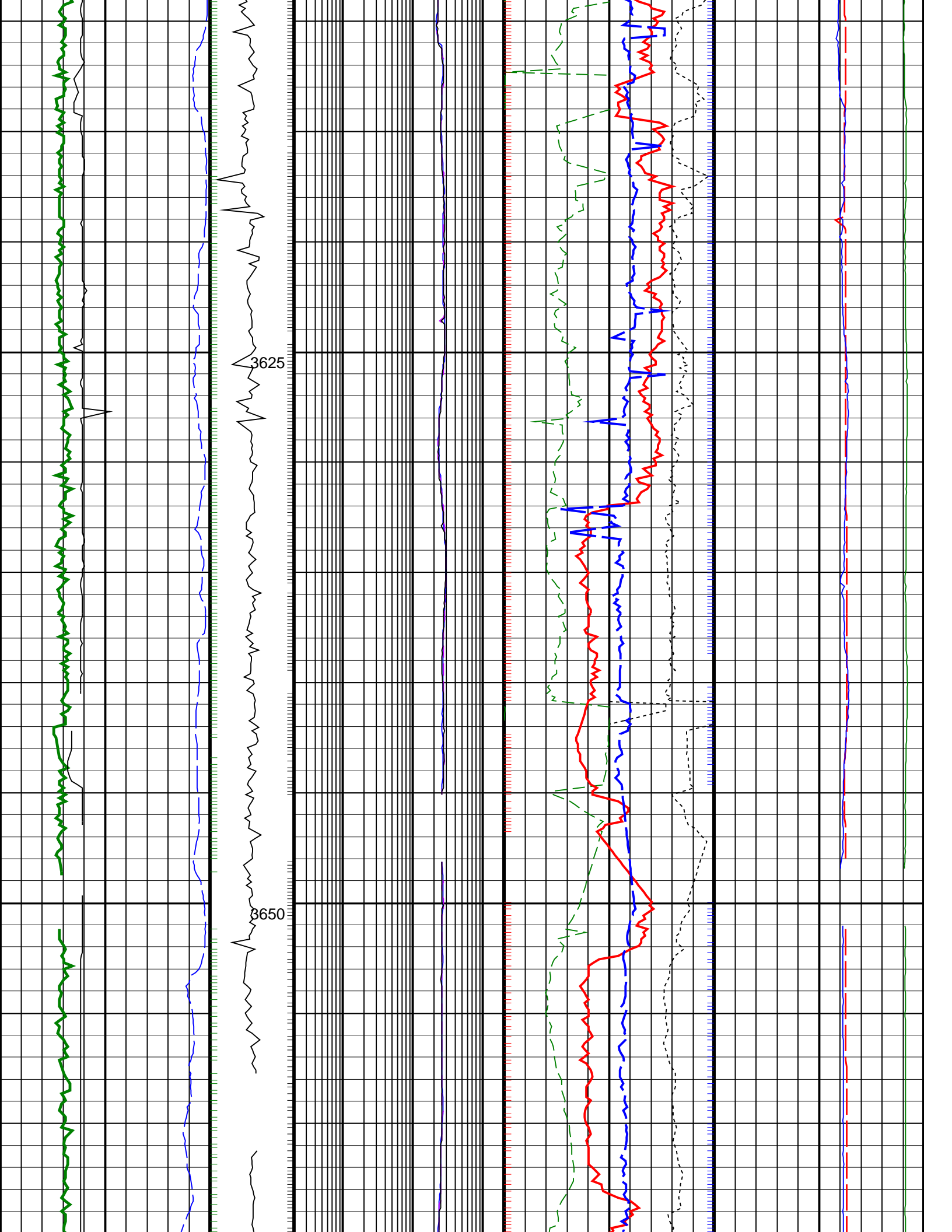


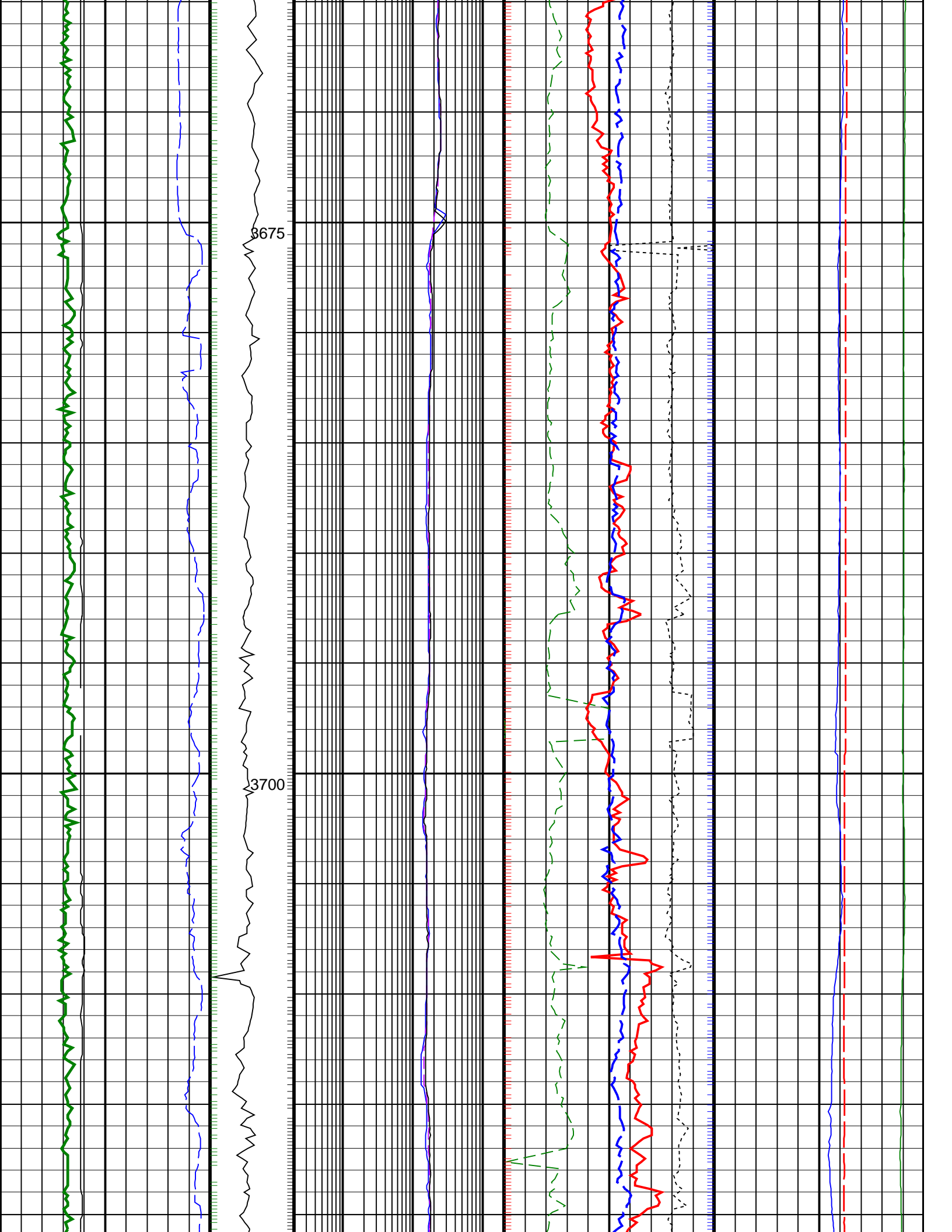


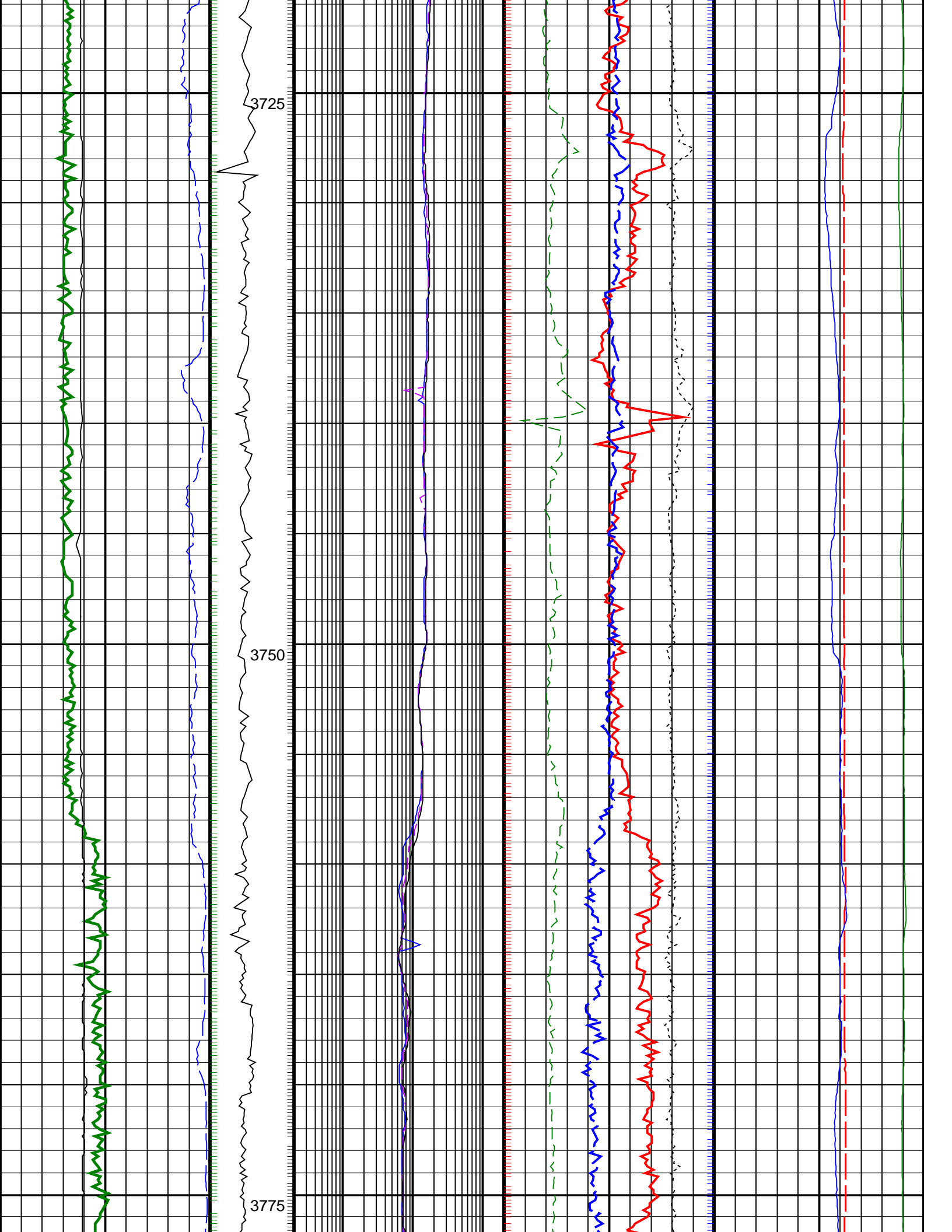


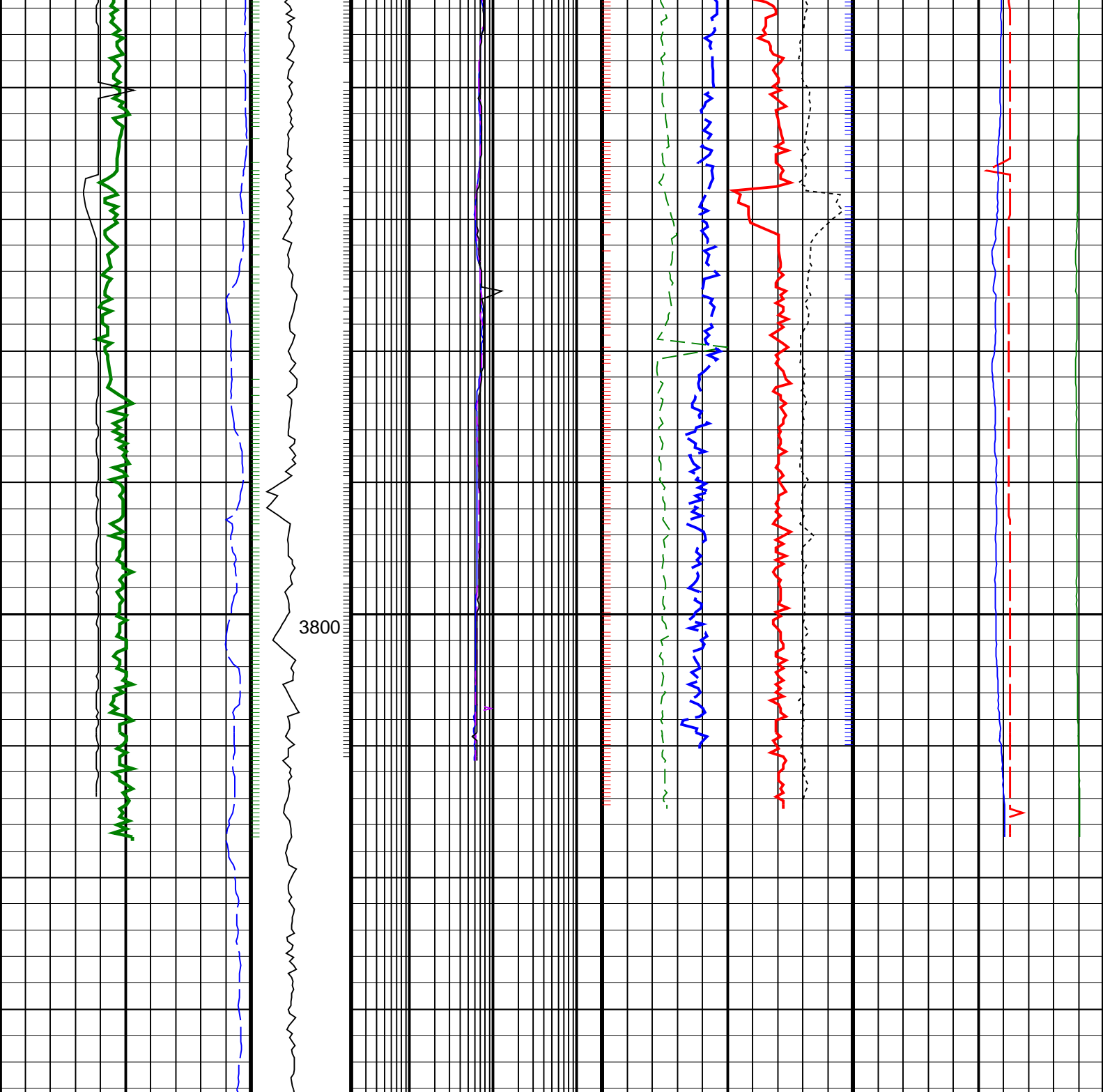












ROP*5 (ROP5) (M/HR) 200 ————— 0		MWD Collar RPM (CRPM_RT) (RPM) 0 ————— 400	ARC Phase Shift Resistivity 16 inch at 2 MHz, Real-Time (P16H_ECO_RT) 0.2 ————— (OHMM) ————— 200	Bulk Density, Bottom, Real-Time, Computed Downhole (ROBB_DH_ECO_RT) 1.85 ————— (G/C3) ————— 2.85	Downhole Annulus Temperature, Real Time, Computed Downhole (DHAT_ DH_ECO_RT) 0 ————— (DEGC) ————— 200
Ultrasonic Caliper, Average Diameter, Real-Time, Computed Downhole (UCAV_ DH_ECO_RT) 6 ————— (IN) ————— 16			ARC Phase Shift Resistivity 28 inch at 2 MHz, Real-Time (P28H_ECO_RT) 0.2 ————— (OHMM) ————— 200	Photoelectric Factor, Bottom, Real-Time, Computed Downhole (PEB_DH_ ECO_RT) 0 ————— (----) 10	Bulk Density Correction, Bottom, Real-Time Computed Downhole (DRHB_DH_ ECO_RT) (G/C3) -0.25 ————— 0.25
Gamma Ray, Average, Real-Time, Computed			ARC Phase Shift Resistivity	Thermal Neutron Porosity,	Downhole Annulus Pressure, Real Time, Computed Downhole (DHAP_DH_ECO_ RT) 0 ————— (PSI) ————— 6000
					Equivalent Circulating

Downhole (GRMA_DH_ECO_RT)	40 inch at 2 MHz, Real-Time (P40H_ECO_RT)	Average, Real-Time (TNPH_ECO_RT)	Density, Real-Time (ECD_ECO_RT)
0 (GAPI) 200	0.2 (OHMM) 200	45 (PU) -15	10 (LB/G) 15
<p>PIP SUMMARY</p> <p>Density Samples</p> <p>Gamma Ray Samples</p> <p>Resistivity Samples</p> <p>Neutron Samples</p>			
<p>IDEAL Version: ID11_0C_01</p> <p>IDEAL</p>			