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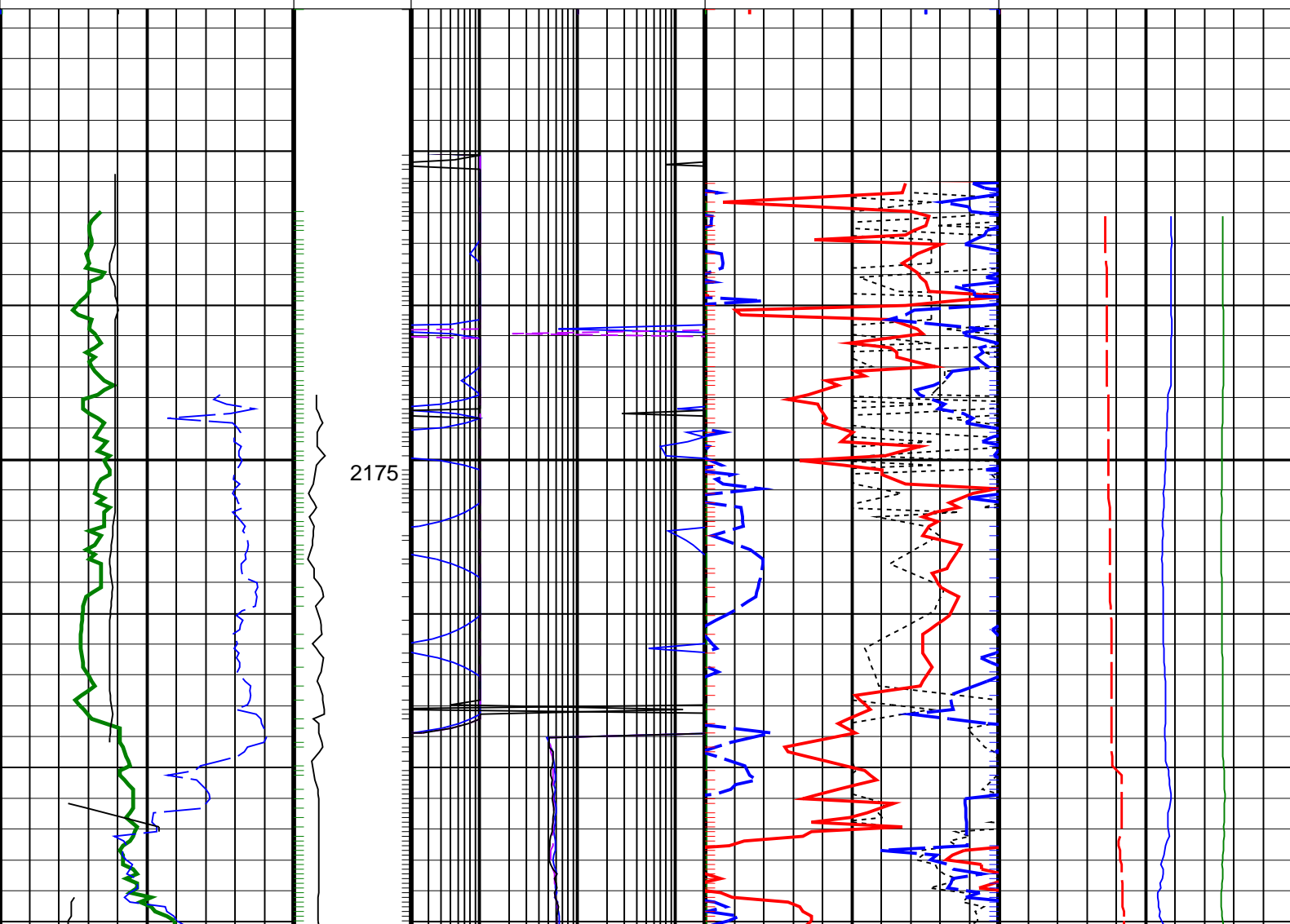
IDEAL

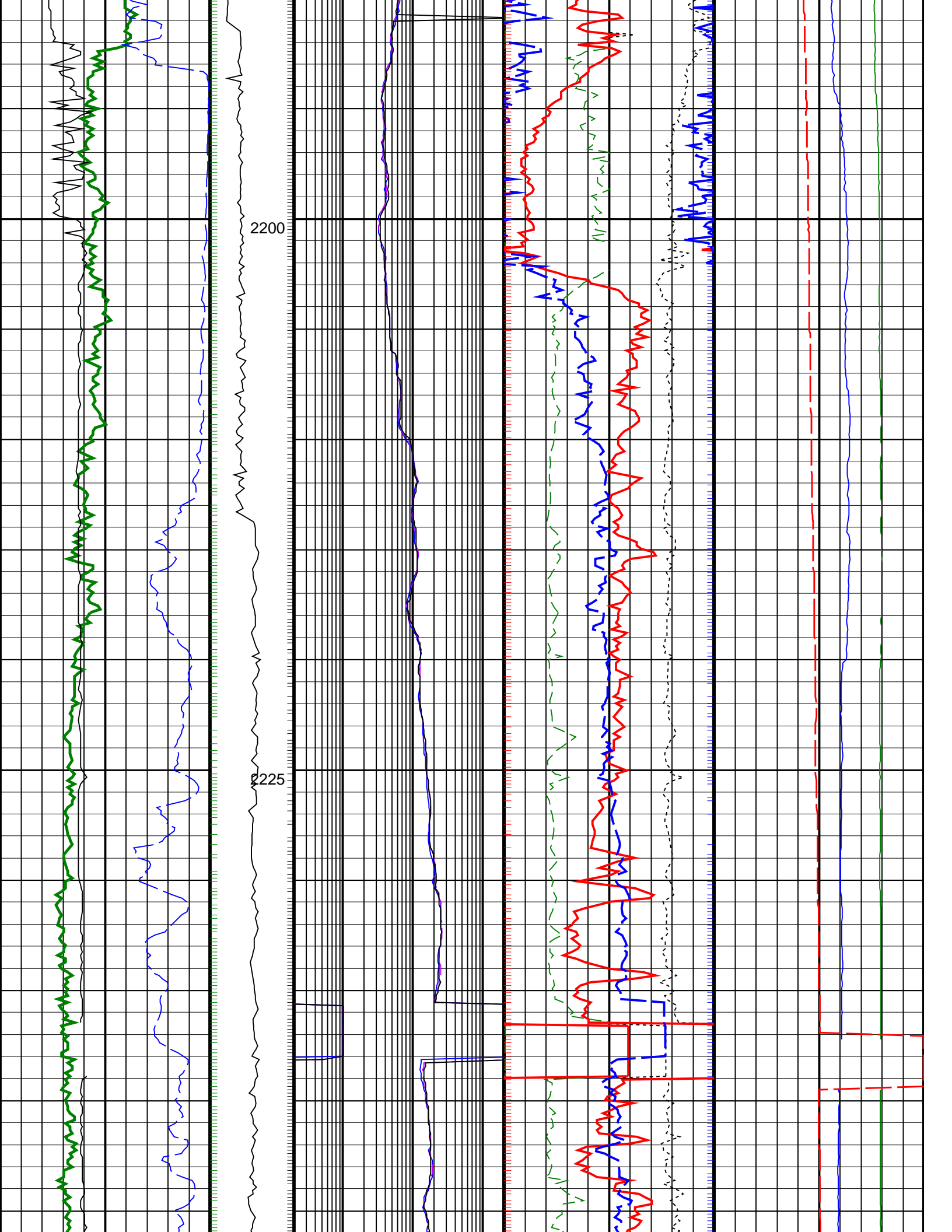
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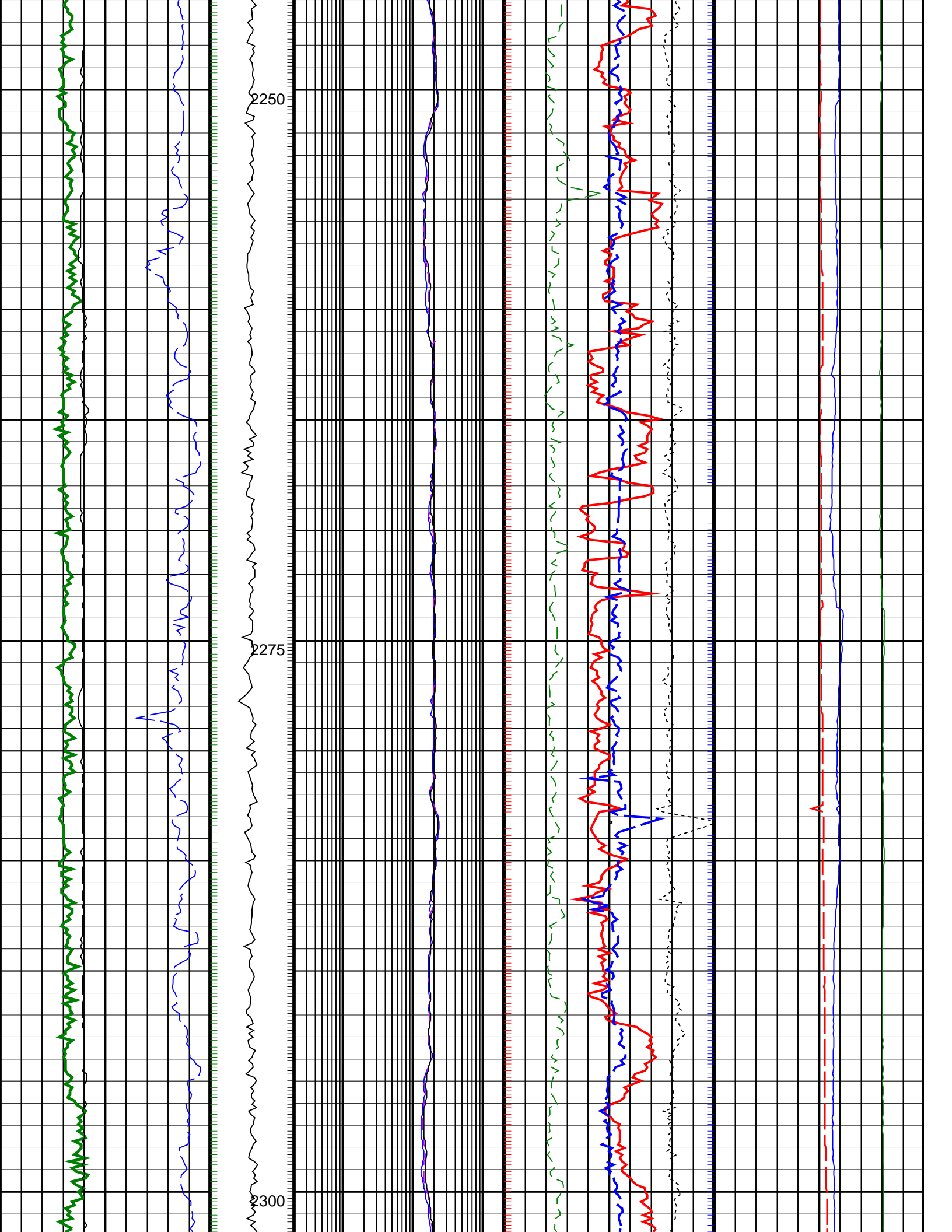
PIP SUMMARY

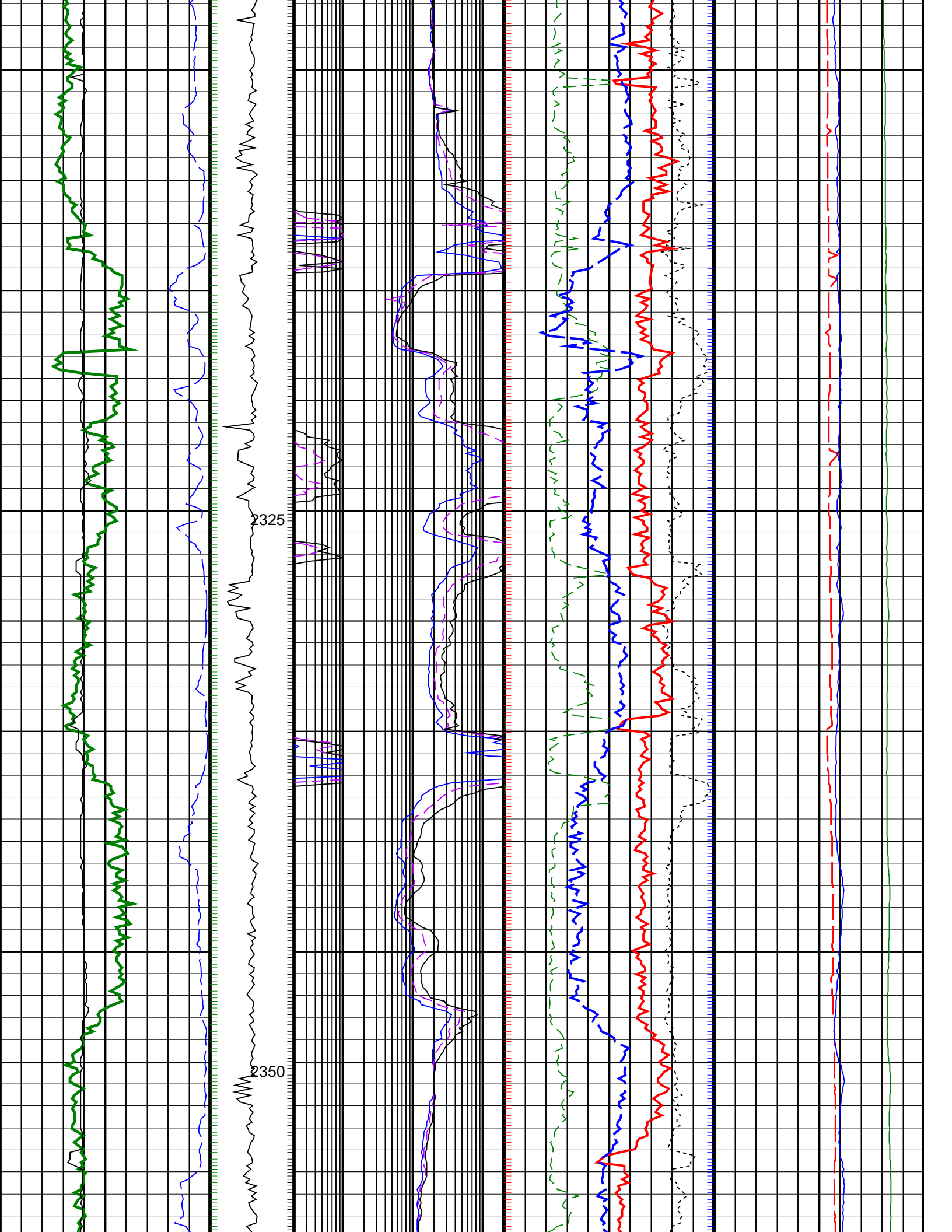
Density Samples └
 Gamma Ray Samples └
 Resistivity Samples └
 Neutron Samples └

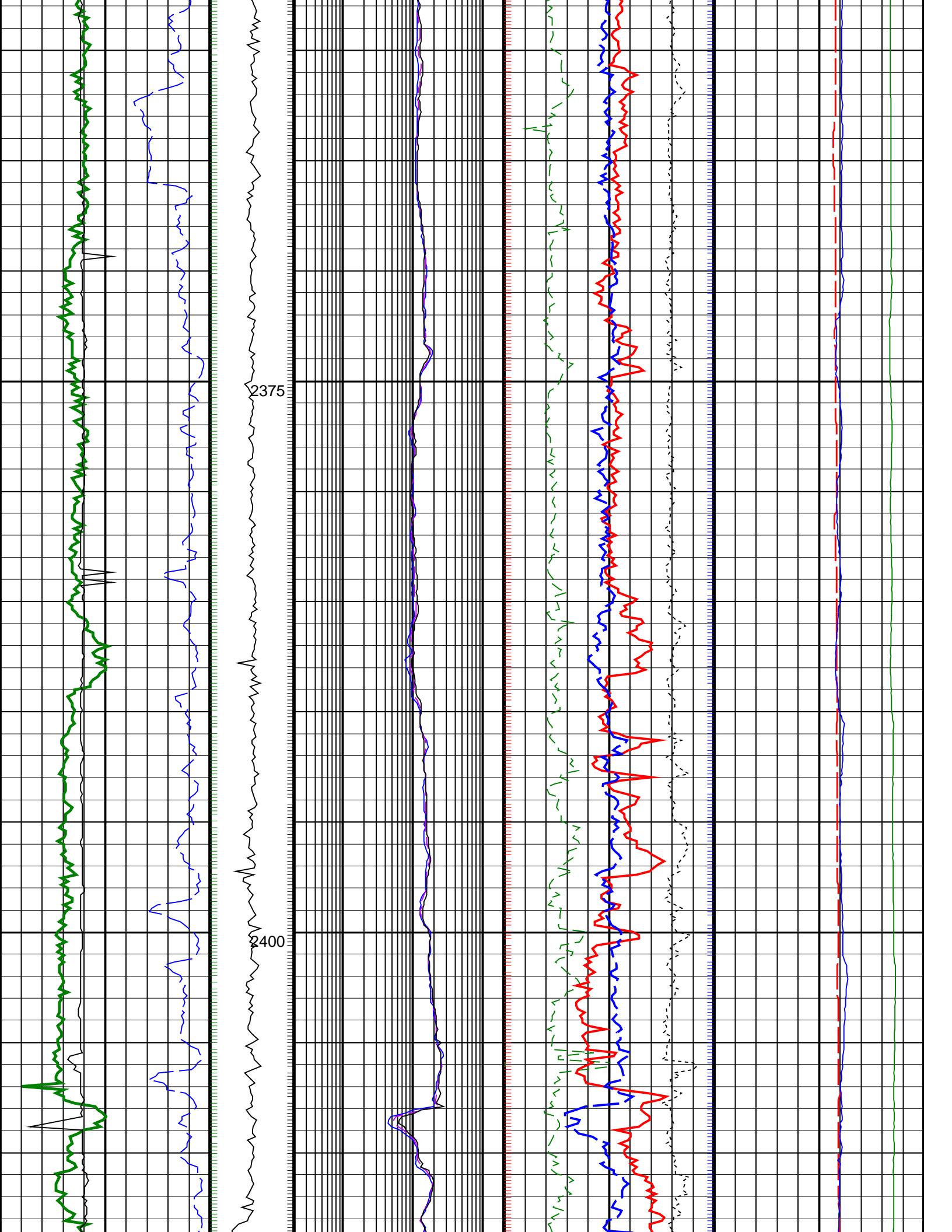
Gamma Ray, Average, Real-Time, Computed Downhole (GRMA_DH_ECO_RT) (GAPI)	ARC Phase Shift Resistivity 40 inch at 2 MHz, Real-Time (P40H_ECO_RT) (OHMM)	Thermal Neutron Porosity, Average, Real-Time (TNPH_ECO_RT) (PU)	Equivalent Circulating Density, Real-Time (ECD_ECO_RT) (LB/G)
0 200	0.2 200	45 -15	10 15
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	1.85 2.85	Downhole Annulus Temperature, Real Time, Computed Downhole (DHAT_DH_ECO_RT) (DEGC)
0 200	0.2 200	1.85 2.85	0 200

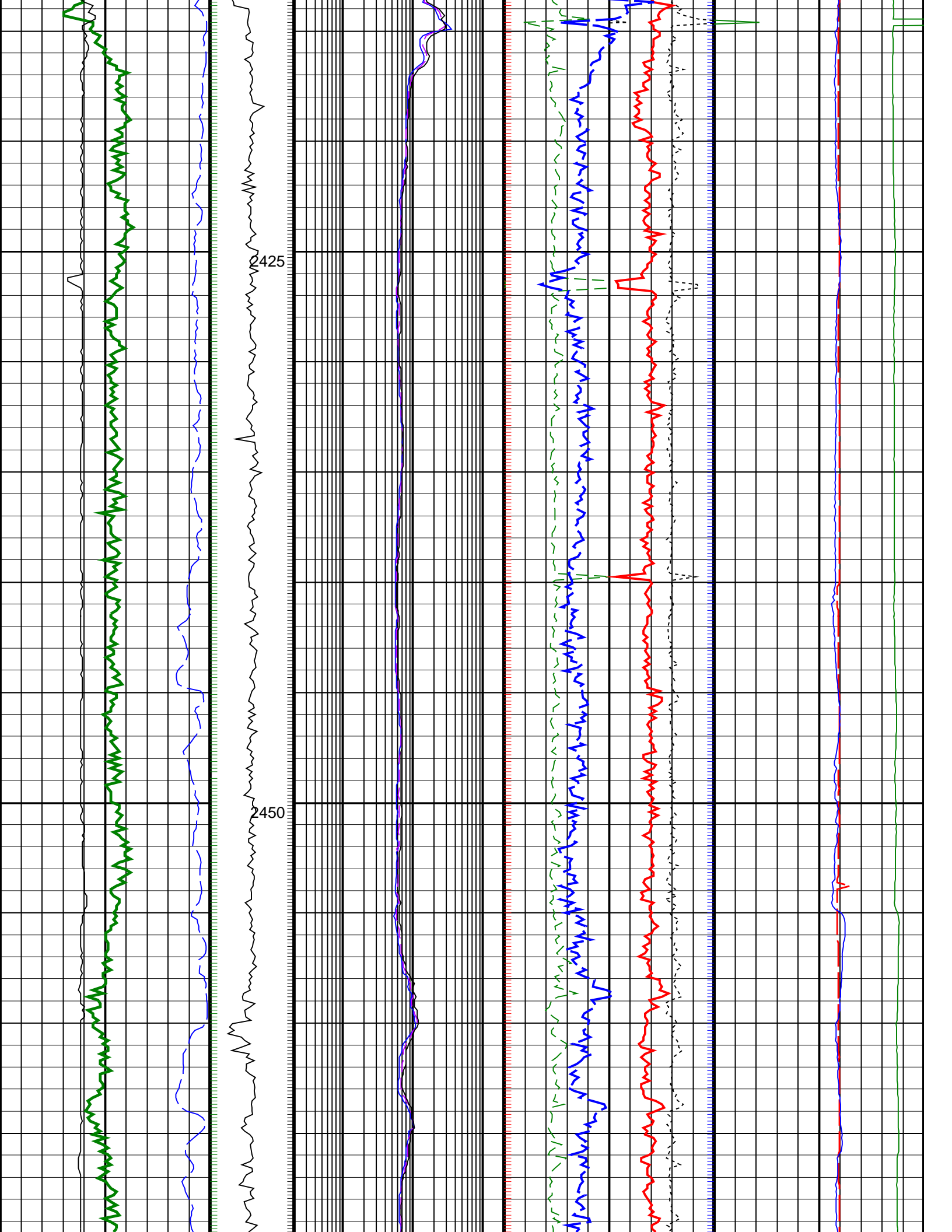


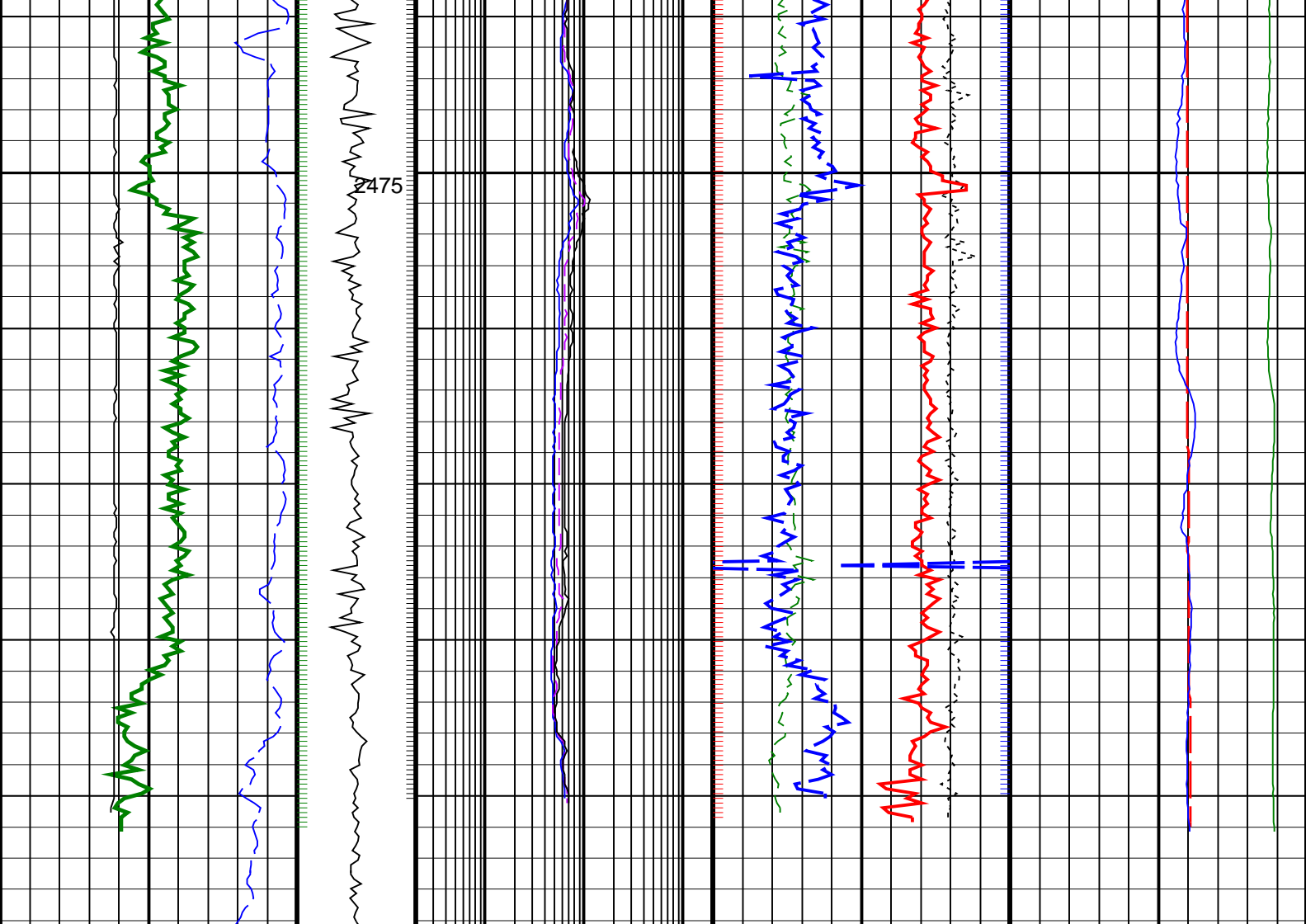












<div>ROP*5 (ROP5) (M/HR)</div> <div>0200</div>	<div>MWD Collar RPM (CRPM_RT) (RPM)</div> <div>0400</div>	<div>ARC Phase Shift Resistivity 16 inch at 2 MHz, Real-Time (P16H_ECO_RT)</div> <div>0.2200</div> <div>(OHMM)</div>	<div>Bulk Density, Bottom, Real-Time, Computed Downhole (ROBB_DH_ECO_ RT)</div> <div>1.852.85</div> <div>(G/C3)</div>		<div>Downhole Annulus Temperature, Real Time, Computed Downhole (DHAT_ DH_ECO_RT)</div> <div>0200</div> <div>(DEGC)</div>
<div>Ultrasonic Caliper, Average Diameter, Real-Time, Computed Downhole (UCAV_ DH_ECO_RT)</div> <div>616</div> <div>(IN)</div>		<div>ARC Phase Shift Resistivity 28 inch at 2 MHz, Real-Time (P28H_ECO_RT)</div> <div>0.2200</div> <div>(OHMM)</div>	<div>Photoelectric Factor, Bottom, Real-Time, Computed Downhole (PEB_DH_ ECO_RT)</div> <div>010</div> <div>(G/C3)</div>	<div>Bulk Density Correction, Bottom, Real-Time Computed Downhole (DRHB_DH_ ECO_RT)</div> <div>-0.250.25</div> <div>(G/C3)</div>	<div>Downhole Annulus Pressure, Real Time, Computed Downhole (DHAP_DH_ECO_ RT)</div> <div>06000</div> <div>(PSI)</div>
<div>Gamma Ray, Average, Real-Time, Computed Downhole (GRMA_DH_ECO_ RT)</div> <div>0200</div> <div>(GAPI)</div>		<div>ARC Phase Shift Resistivity 40 inch at 2 MHz, Real-Time (P40H_ECO_RT)</div> <div>0.2200</div> <div>(OHMM)</div>	<div>Thermal Neutron Porosity, Average, Real-Time (TNPH_ ECO_RT)</div> <div>45-15</div> <div>(PU)</div>		<div>Equivalent Circulating Density, Real-Time (ECD_ ECO_RT)</div> <div>1015</div> <div>(LB/G)</div>

PIP SUMMARY

Gamma Ray Samples

Density Samples

Resistivity Samples

Neutron Samples