

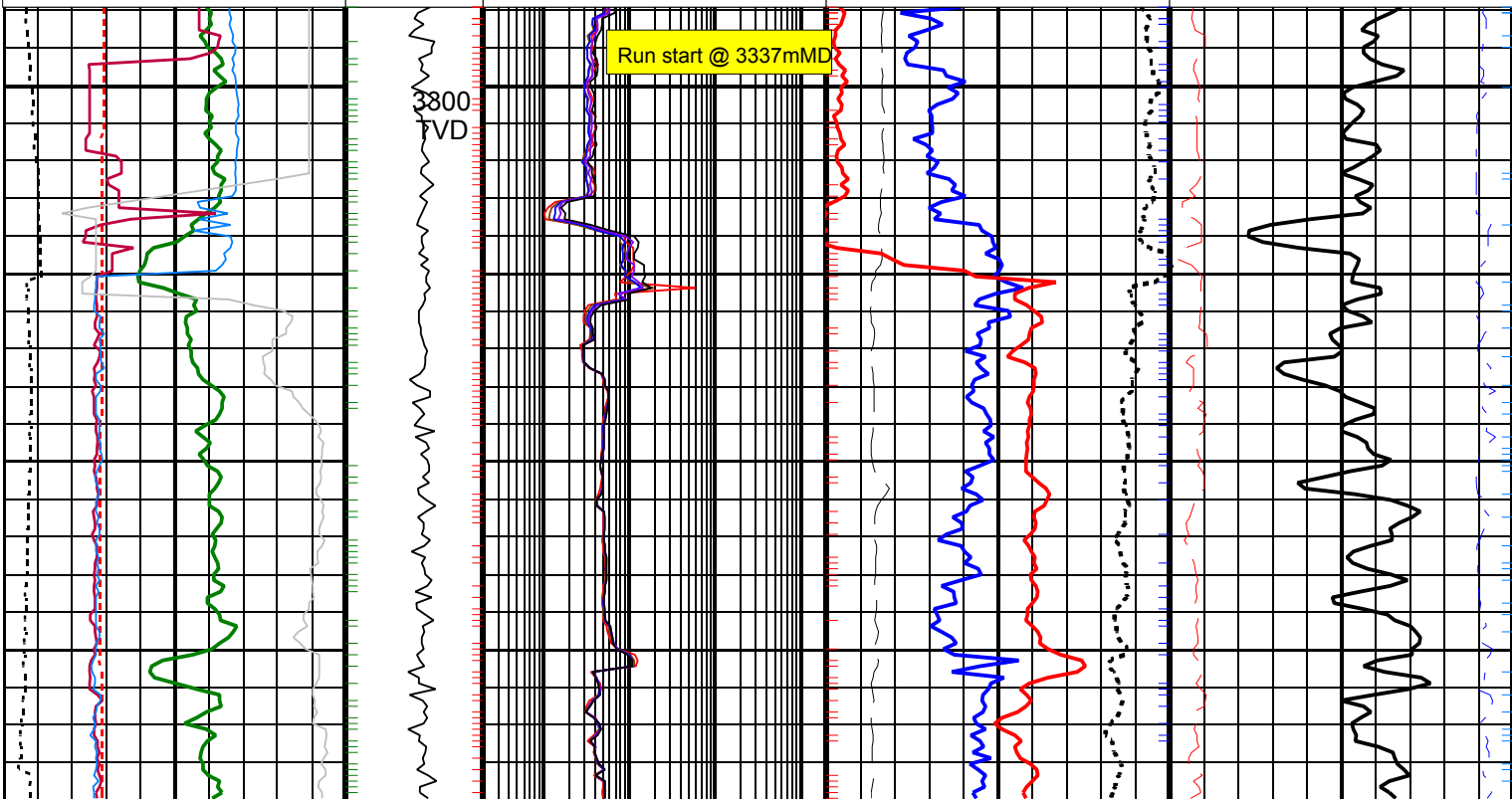
Madfish-1 EcoScope Service 200TVD RM

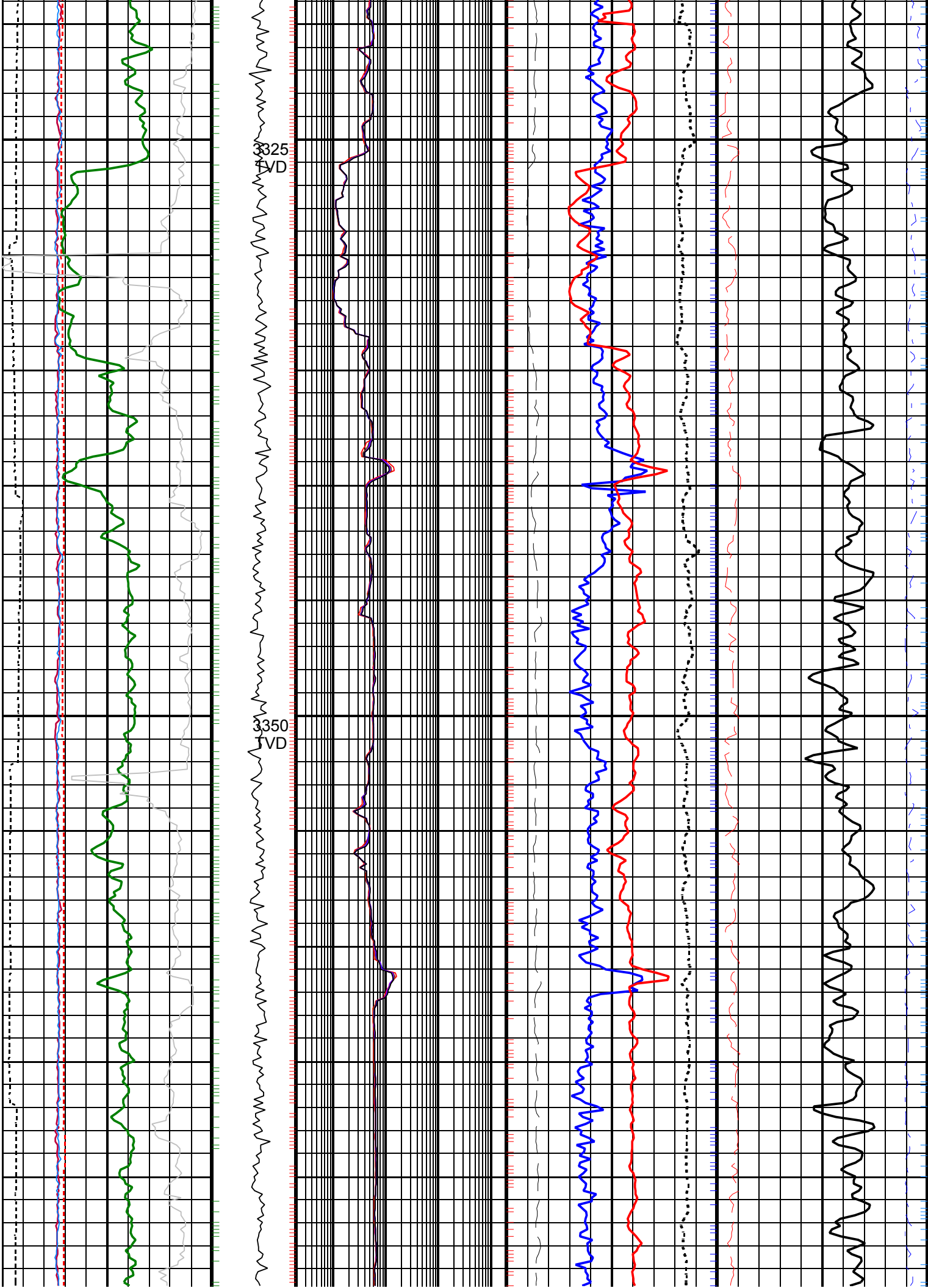
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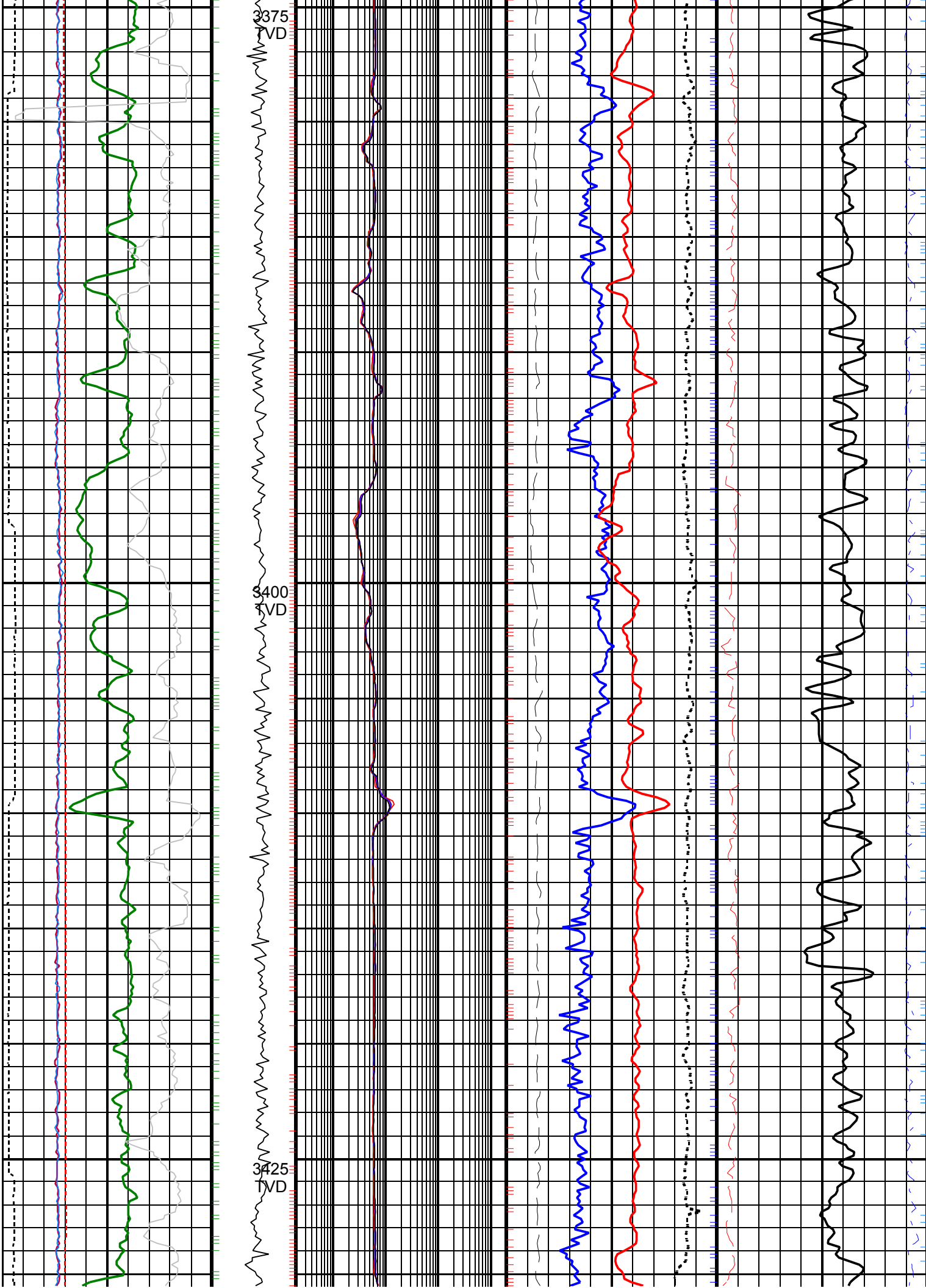
PIP SUMMARY

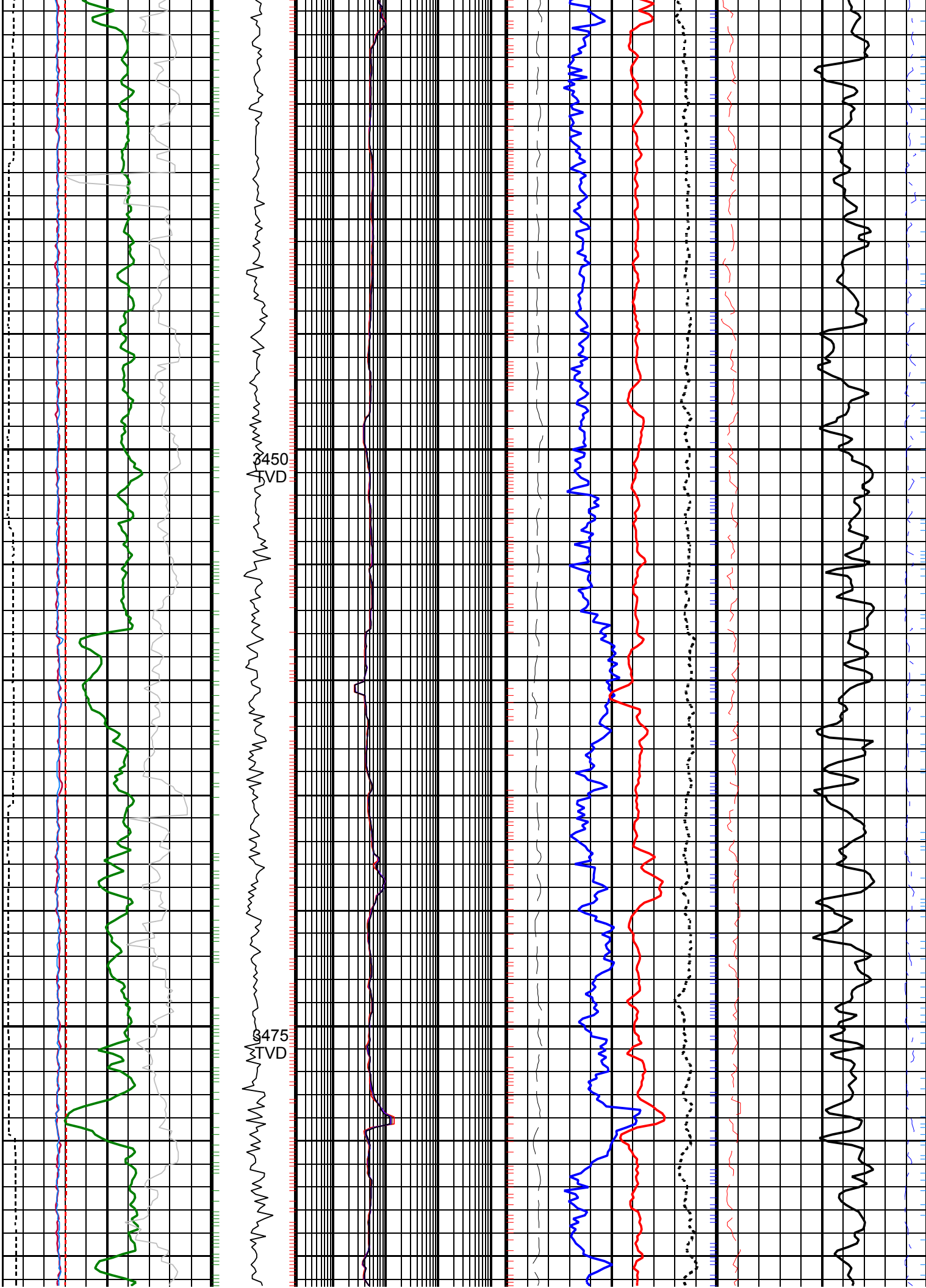
- Gamma Ray Samples
- Resistivity Samples
- Density Samples
- Neutron Samples
- ISONIC Samples

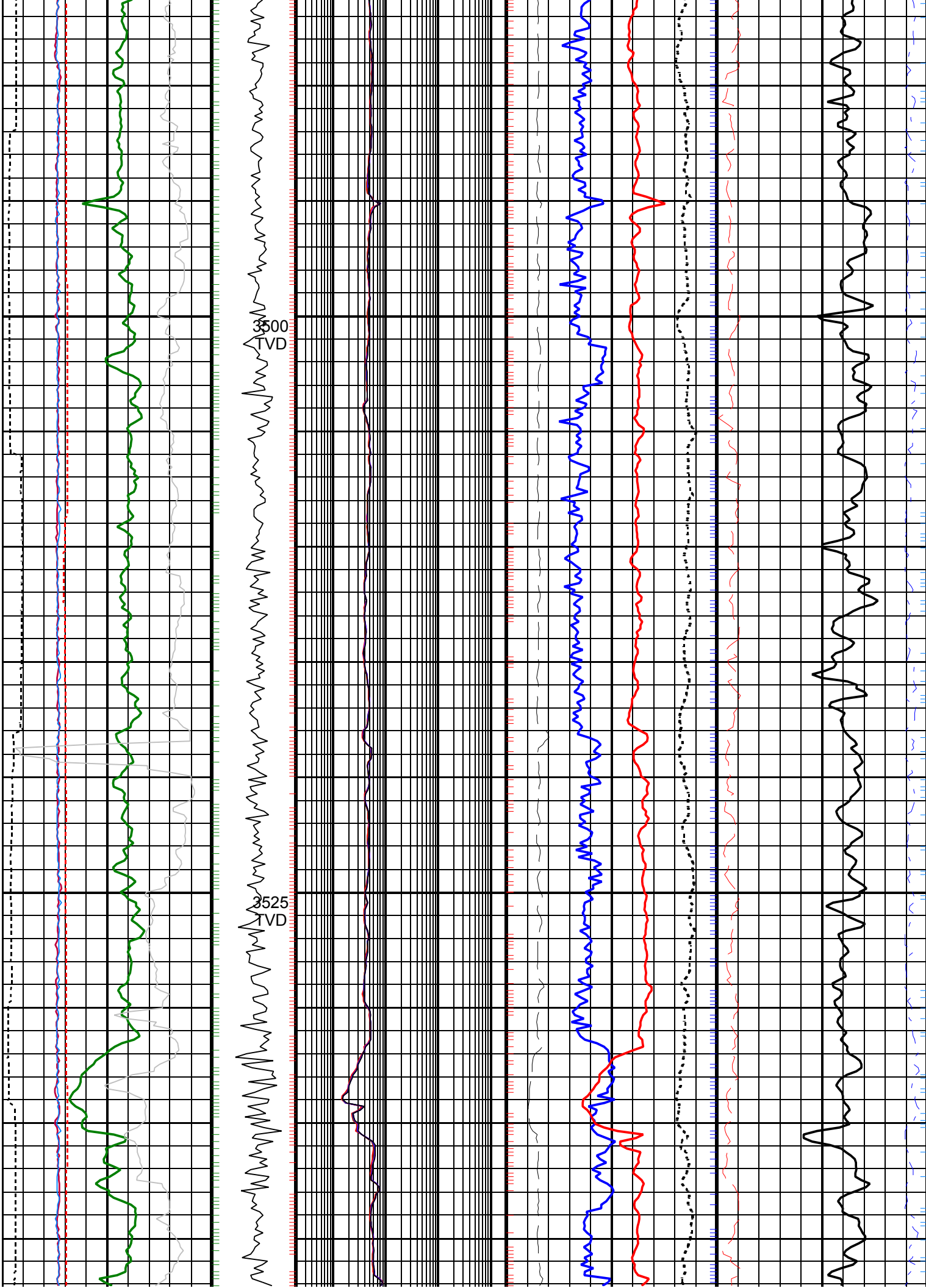
Time after BIT (between drilling and measurement) (TAB_ARC_RES) 0 (HR) 10				
Ultrasonic Caliper, Horizontal Diameter (UCHO) 6 (IN) 16	EcoScope Phase Shift Resistivity 40inch Spacing at 2 MHz (P40H) 0.2 (OHMM) 2000			
Rate of Penetration, Averaged over Last 5ft (ROP5_RM) 200 (M/HR) 0	EcoScope Phase Shift Resistivity 34inch Spacing at 2 MHz (P34H) 0.2 (OHMM) 2000			
Ultrasonic Caliper, Vertical Diameter (UCVE) 6 (IN) 16	EcoScope Phase Shift Resistivity 28inch Spacing at 2 MHz (P28H) 0.2 (OHMM) 2000	Bulk Density (RHOB) 1.95 (G/C3) 2.95	Coherence at Compressional Peak for the Transmitter Array (CHTA) 1 (----) -4	
Downhole Annulus Temperature (DHAT) 0 (DEGC) 200	EcoScope Phase Shift Resistivity 22inch Spacing at 2 MHz (P22H) 0.2 (OHMM) 2000	Photoelectric Factor (PEF) 0 (----) 10	Bulk Density Correction (DRHO) (G/C3) -0.25 0.25	Coherence at Compressional Peak for the Receiver Array (CHRA) -4 (----) 1
Gamma Ray, Average (GRMA) 0 (GAPI) 200	Collar Rotational Speed (CRPM) (RPM) 0 300	EcoScope Phase Shift Resistivity 16inch Spacing at 2 MHz (P16H) 0.2 (OHMM) 2000	Thermal Neutron Porosity (Ratio Method) in Selected Lithology (TNPH) 45 (PU) -15	Delta-T Compressional Borehole Compensated (Depth Derived) (DTBC) 140 (US/F) 40

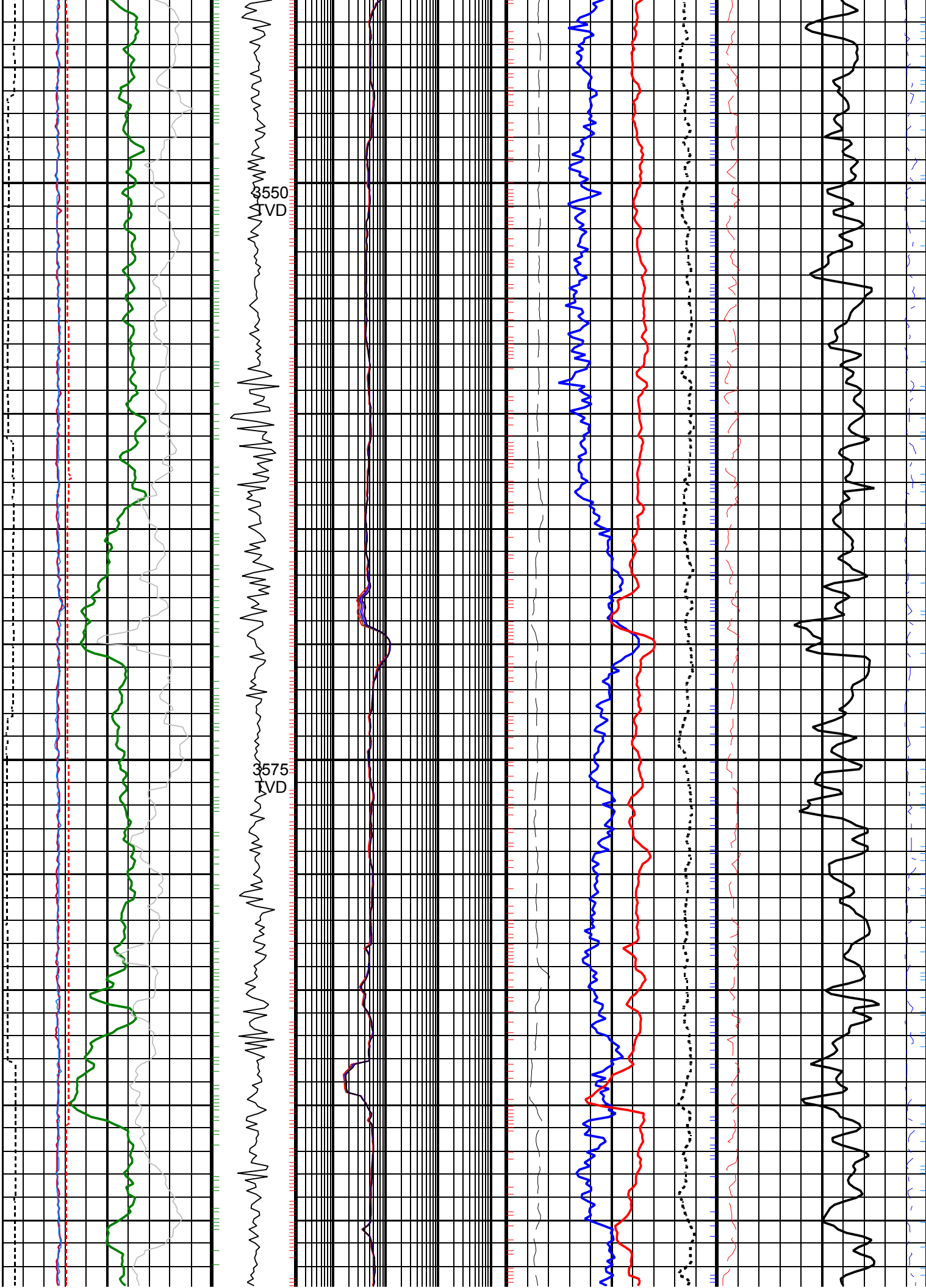


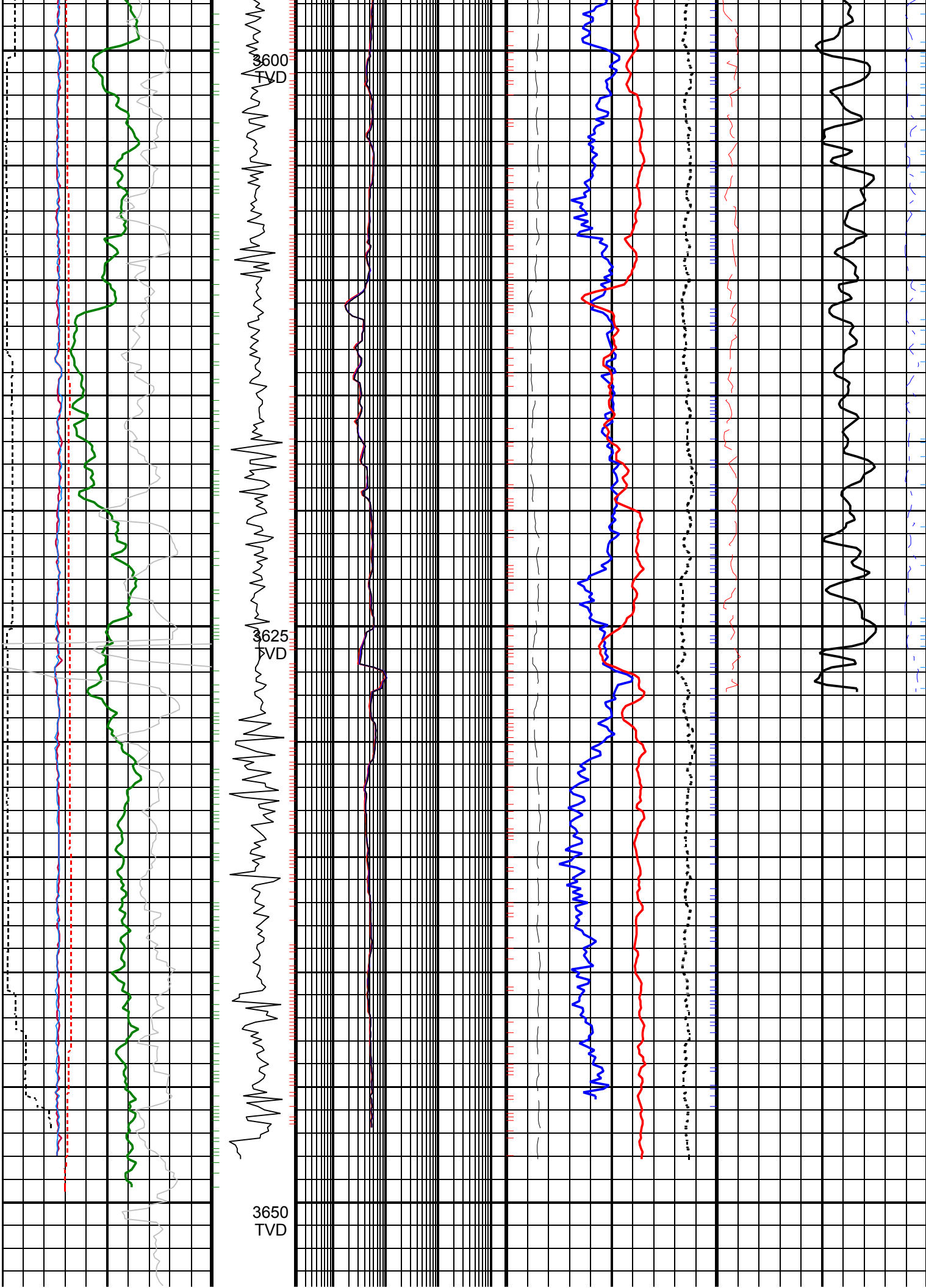












<div>Gamma Ray, Average (GRMA)</div> <div>0 (GAPI) 200</div>										<div>Collar Rotational Speed (CRPM) (RPM)</div> <div>0 300</div>										<div>EcoScope Phase Shift Resistivity 16inch Spacing at 2 MHz (P16H)</div> <div>0.2 (OHMM) 2000</div>										<div>Thermal Neutron Porosity (Ratio Method) in Selected Lithology (TNPH)</div> <div>45 (PU) -15</div>										<div>Delta-T Compressional Borehole Compensated (Depth Derived) (DTBC)</div> <div>140 (US/F) 40</div>									
<div>Downhole Annulus Temperature (DHAT)</div> <div>0 (DEGC) 200</div>																				<div>EcoScope Phase Shift Resistivity 22inch Spacing at 2 MHz (P22H)</div> <div>0.2 (OHMM) 2000</div>										<div>Photoelectric Factor (PEF)</div> <div>0 (----) 10</div>					<div>Bulk Density Correction (DRHO) (G/C3)</div> <div>-0.25 0.25</div>					<div>Coherence at Compressional Peak for the Receiver Array (CHRA)</div> <div>-4 (----) 1</div>									
<div>Ultrasonic Caliper, Vertical Diameter (UCVE)</div> <div>6 (IN) 16</div>																				<div>EcoScope Phase Shift Resistivity 28inch Spacing at 2 MHz (P28H)</div> <div>0.2 (OHMM) 2000</div>										<div>Bulk Density (RHOB) (G/C3)</div> <div>1.95 2.95</div>										<div>Coherence at Compressional Peak for the Transmitter Array (CHTA)</div> <div>1 (----) -4</div>									
<div>Rate of Penetration, Averaged over Last 5ft (ROP5_RM)</div> <div>200 (M/HR) 0</div>																				<div>EcoScope Phase Shift Resistivity 34inch Spacing at 2 MHz (P34H)</div> <div>0.2 (OHMM) 2000</div>																													
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