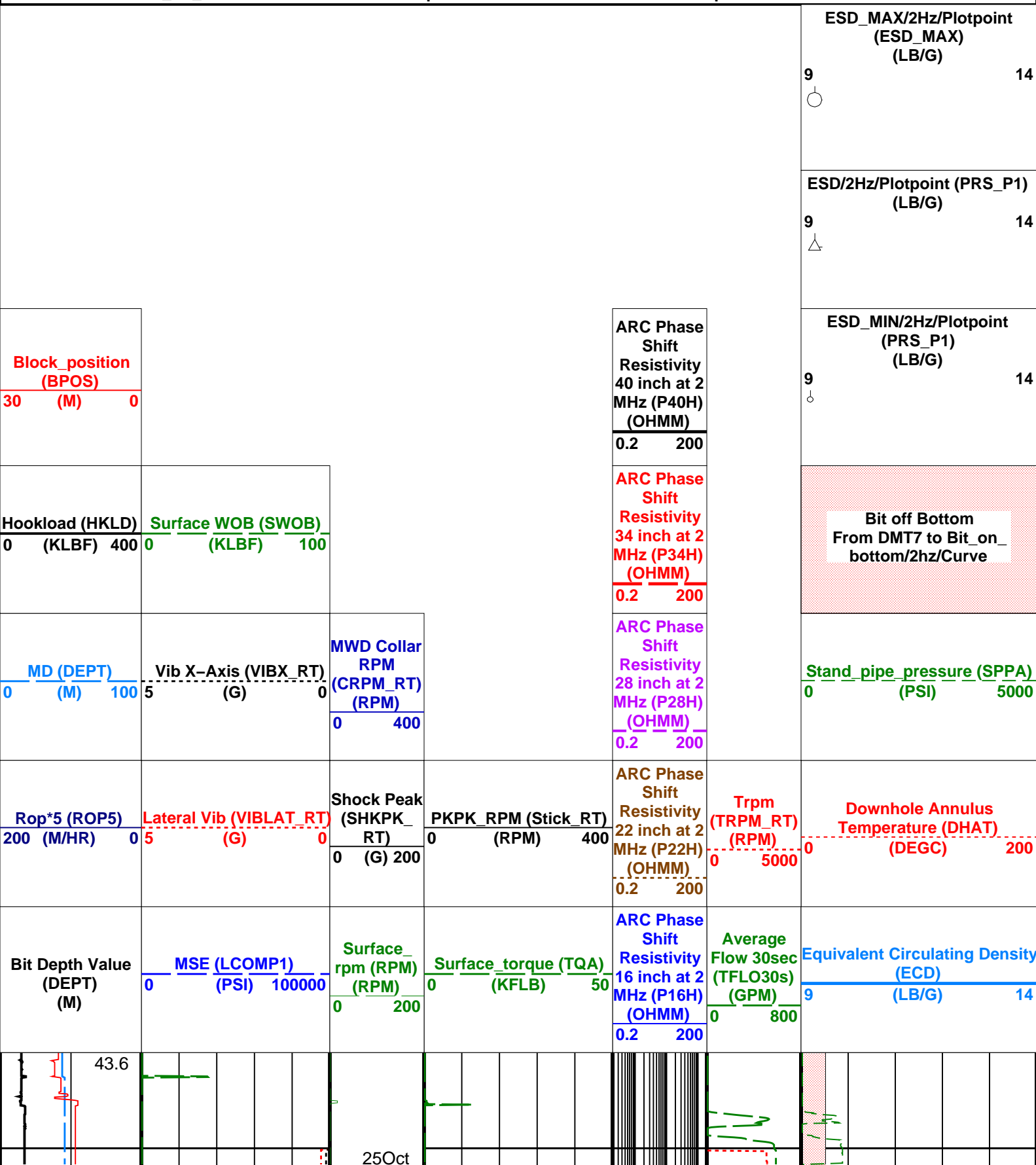
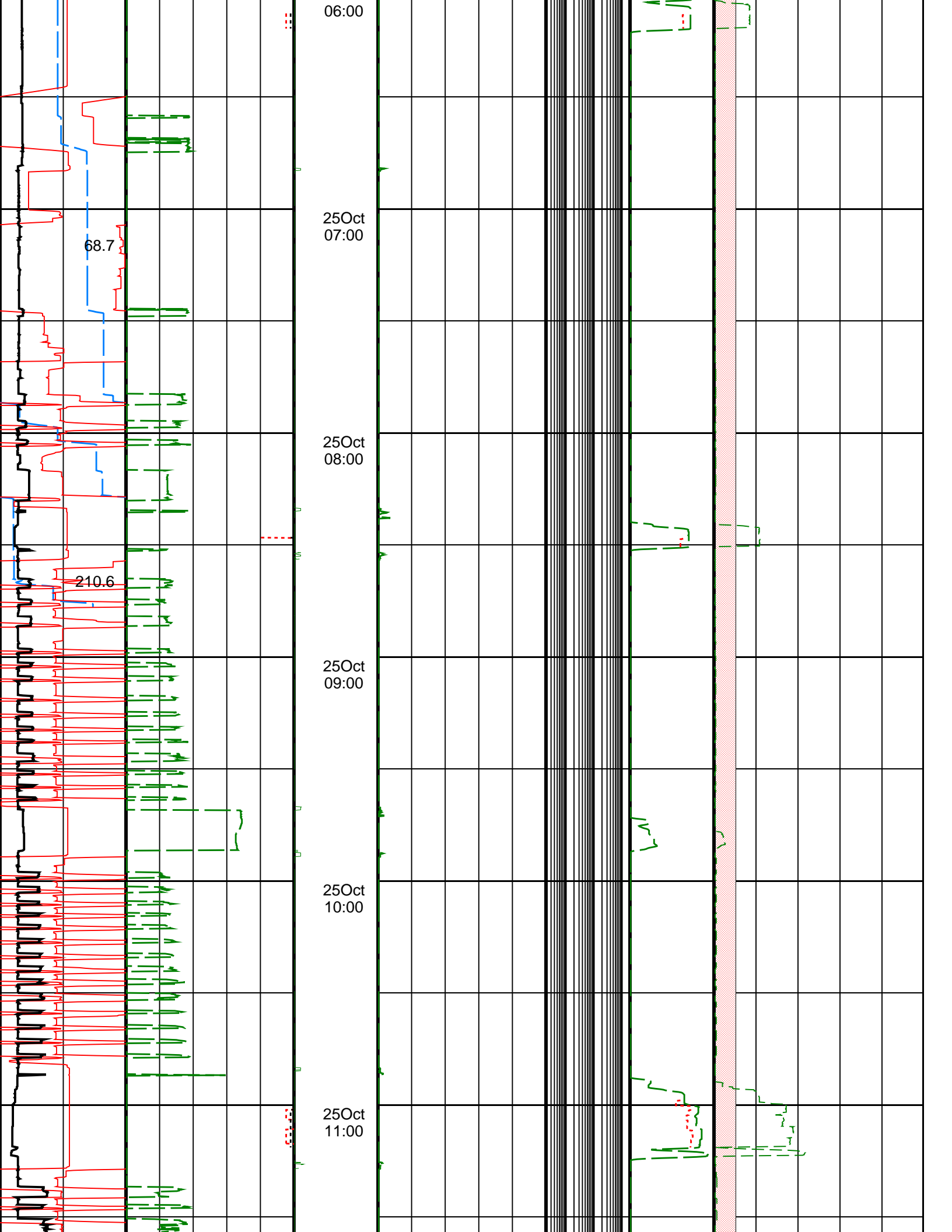


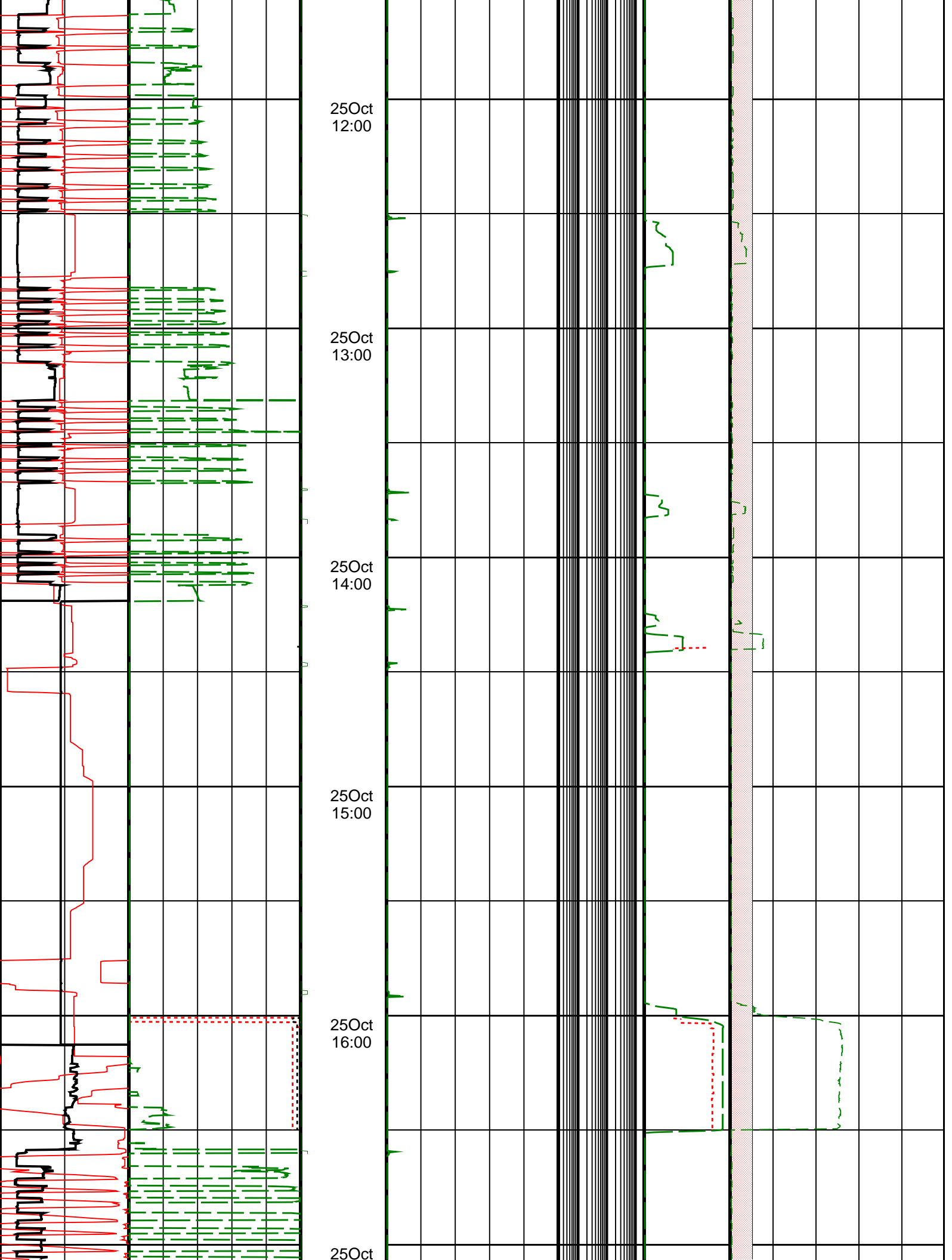
FTA A30A DrillMech RM Time Log

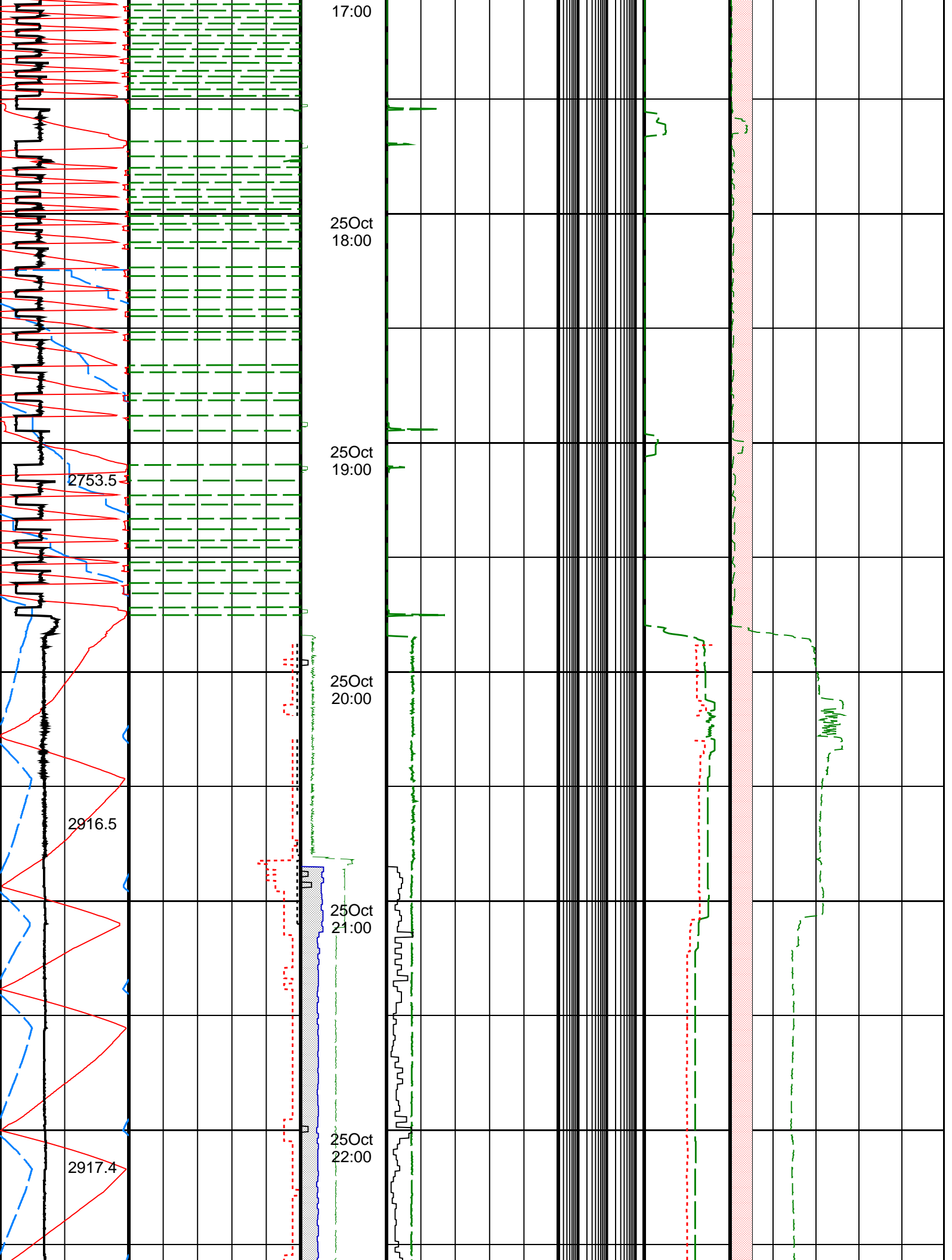
IDEAL Version: ID12_OC_11 < > Vertical Scale: 2" per 3600S

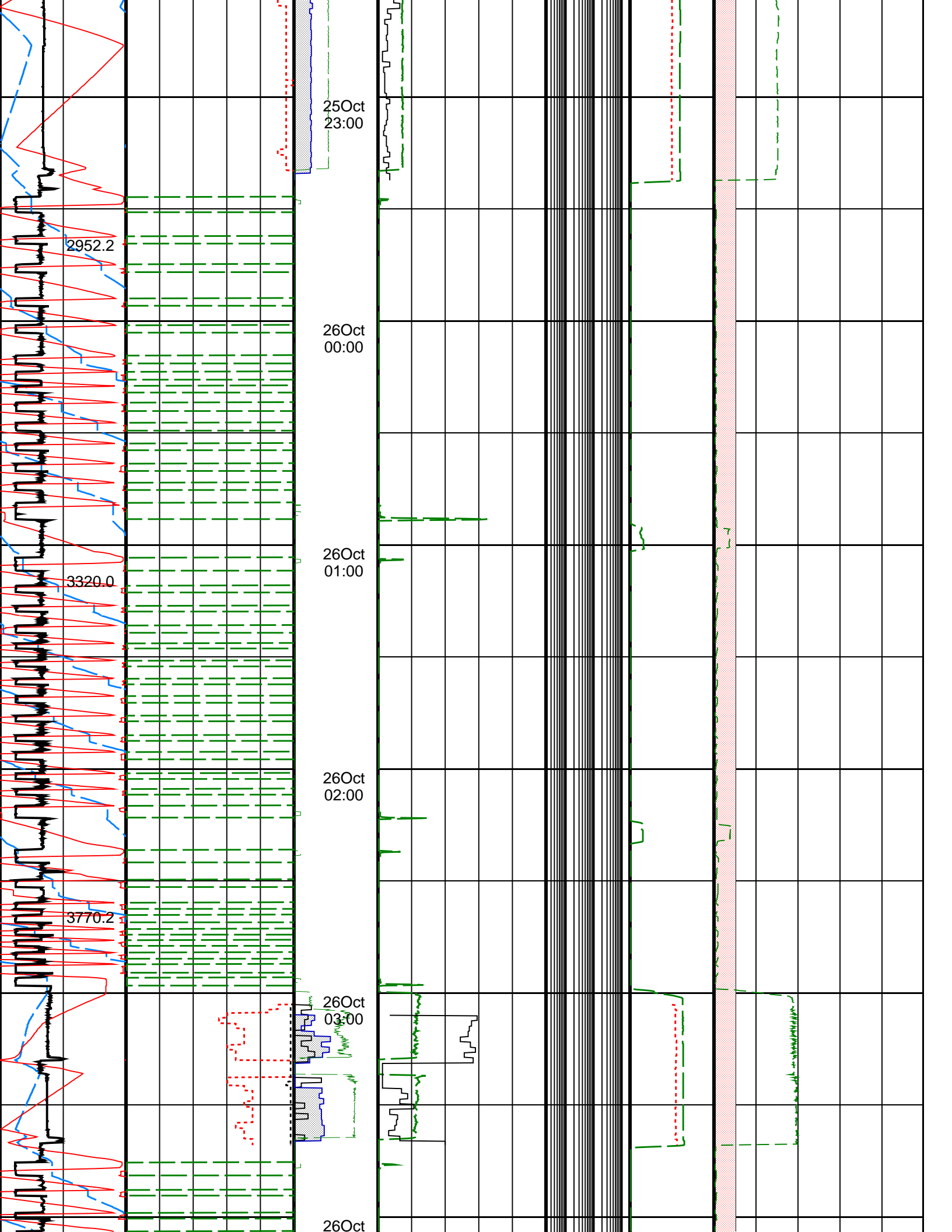
Graphics File Created: 29-Oct-2007 13:16

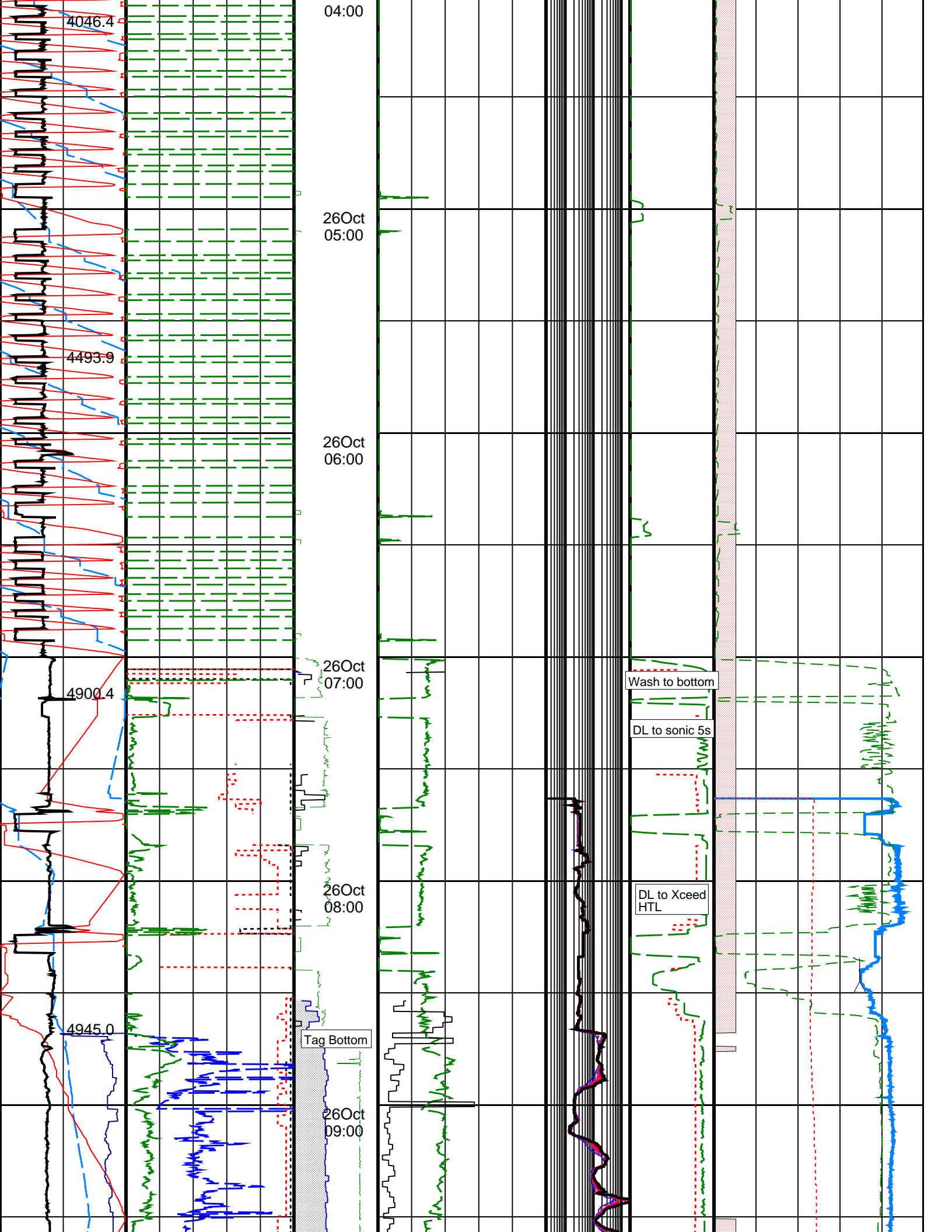


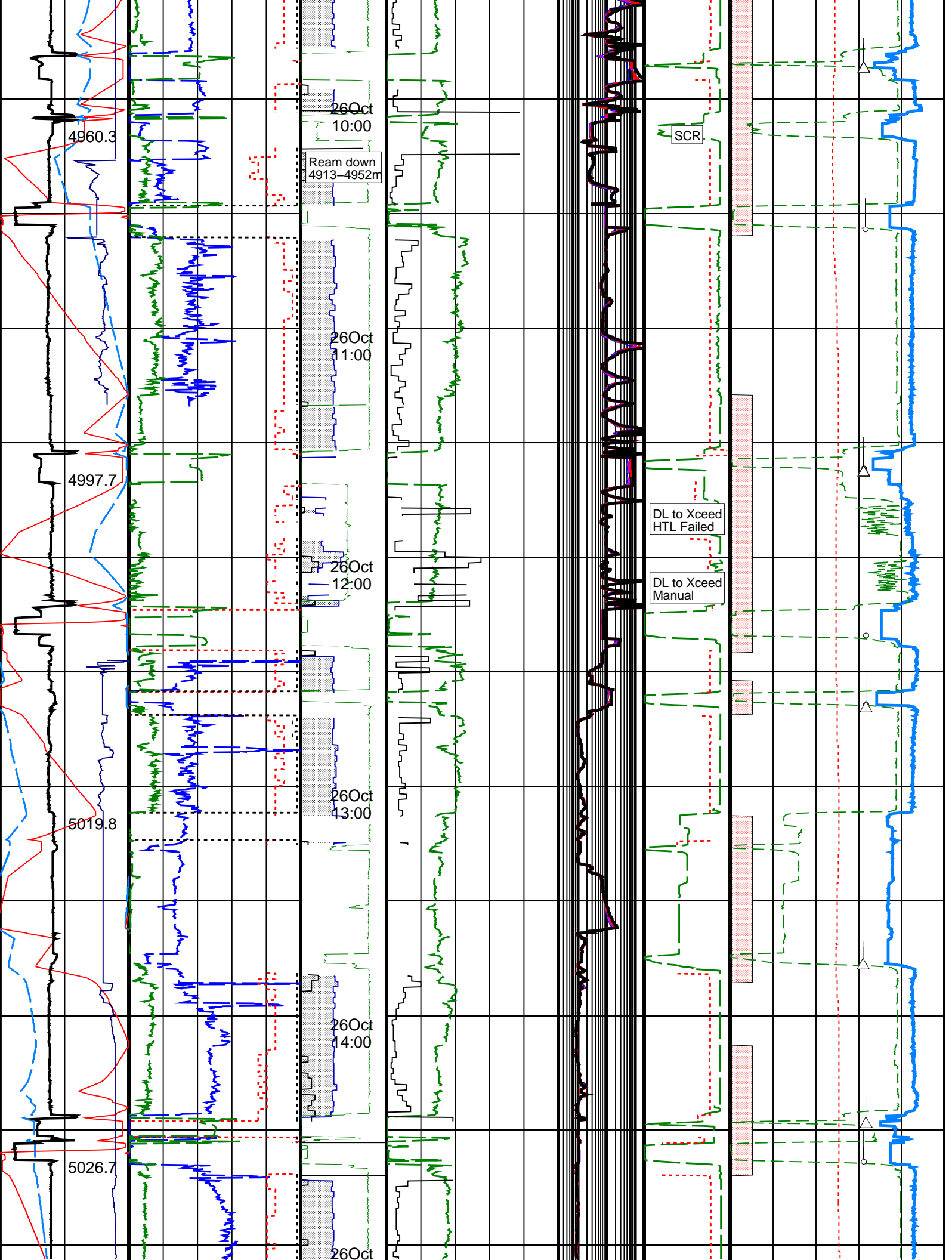


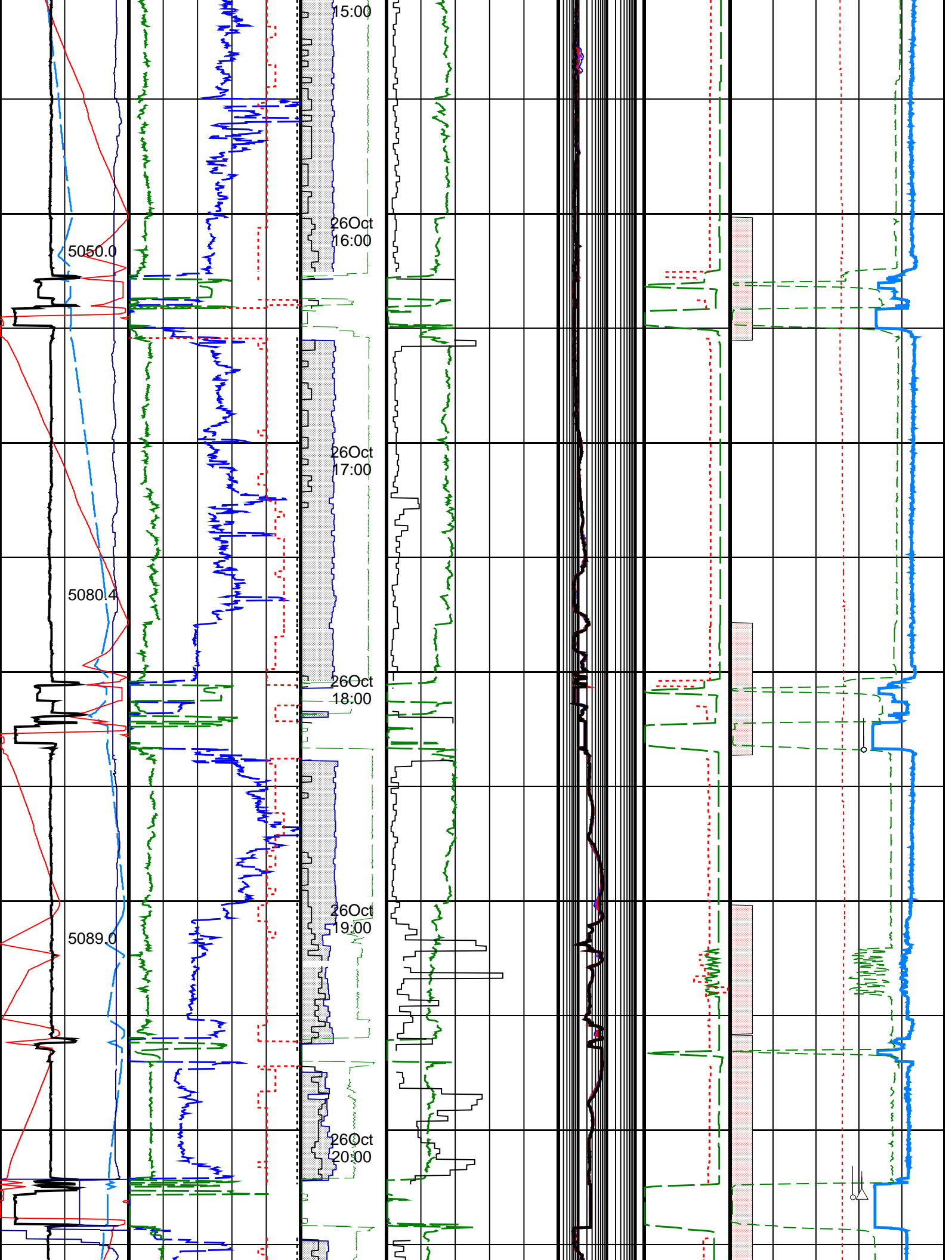


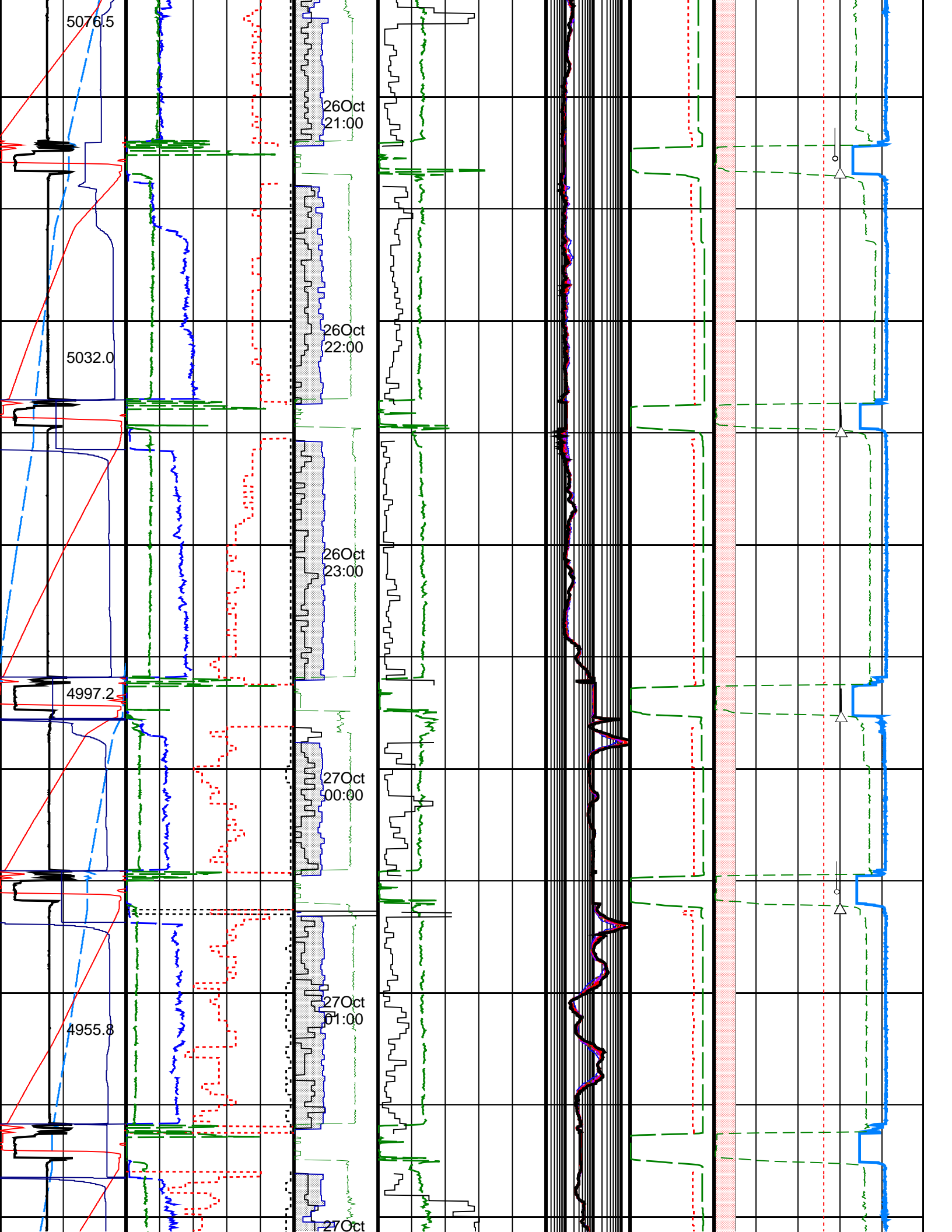


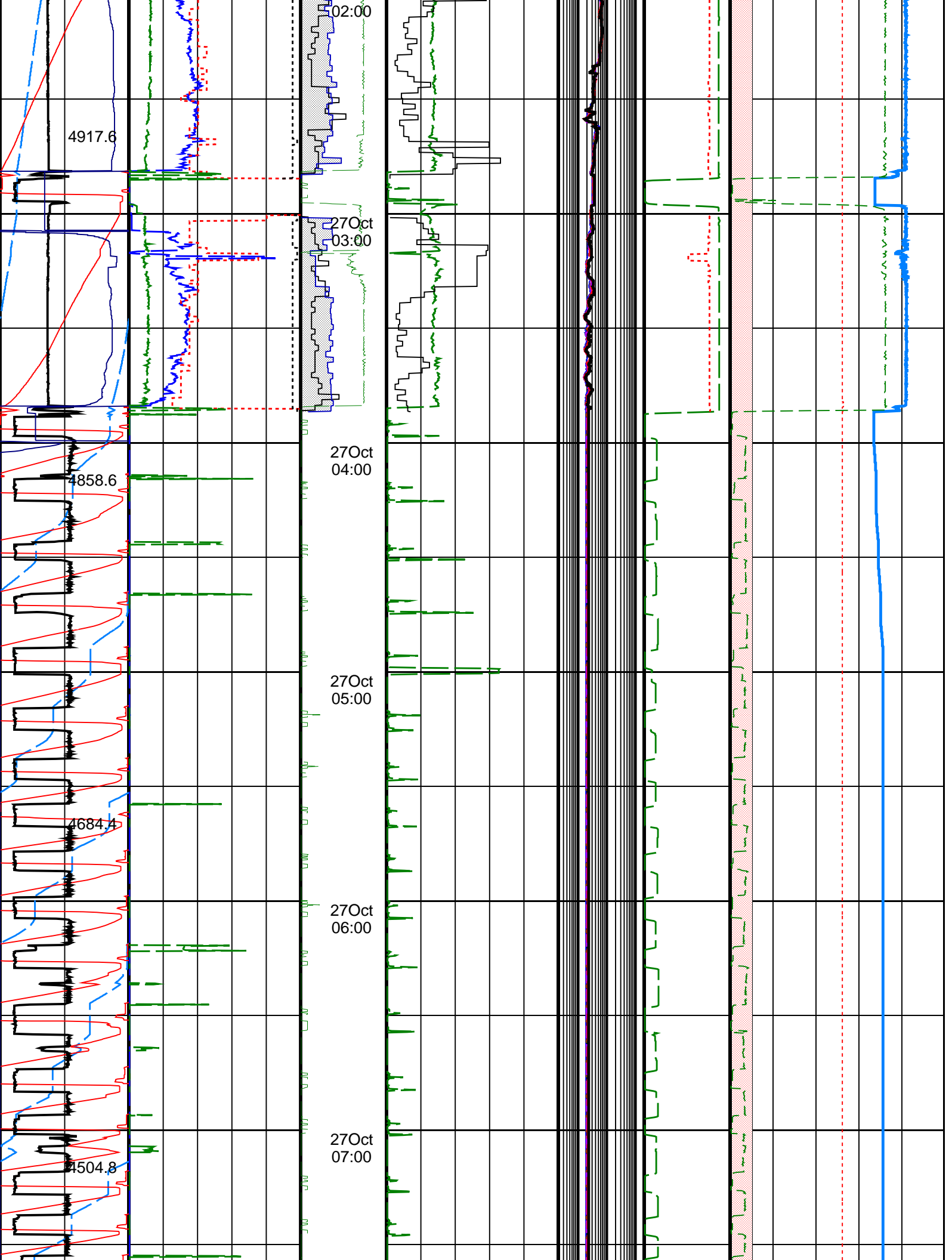


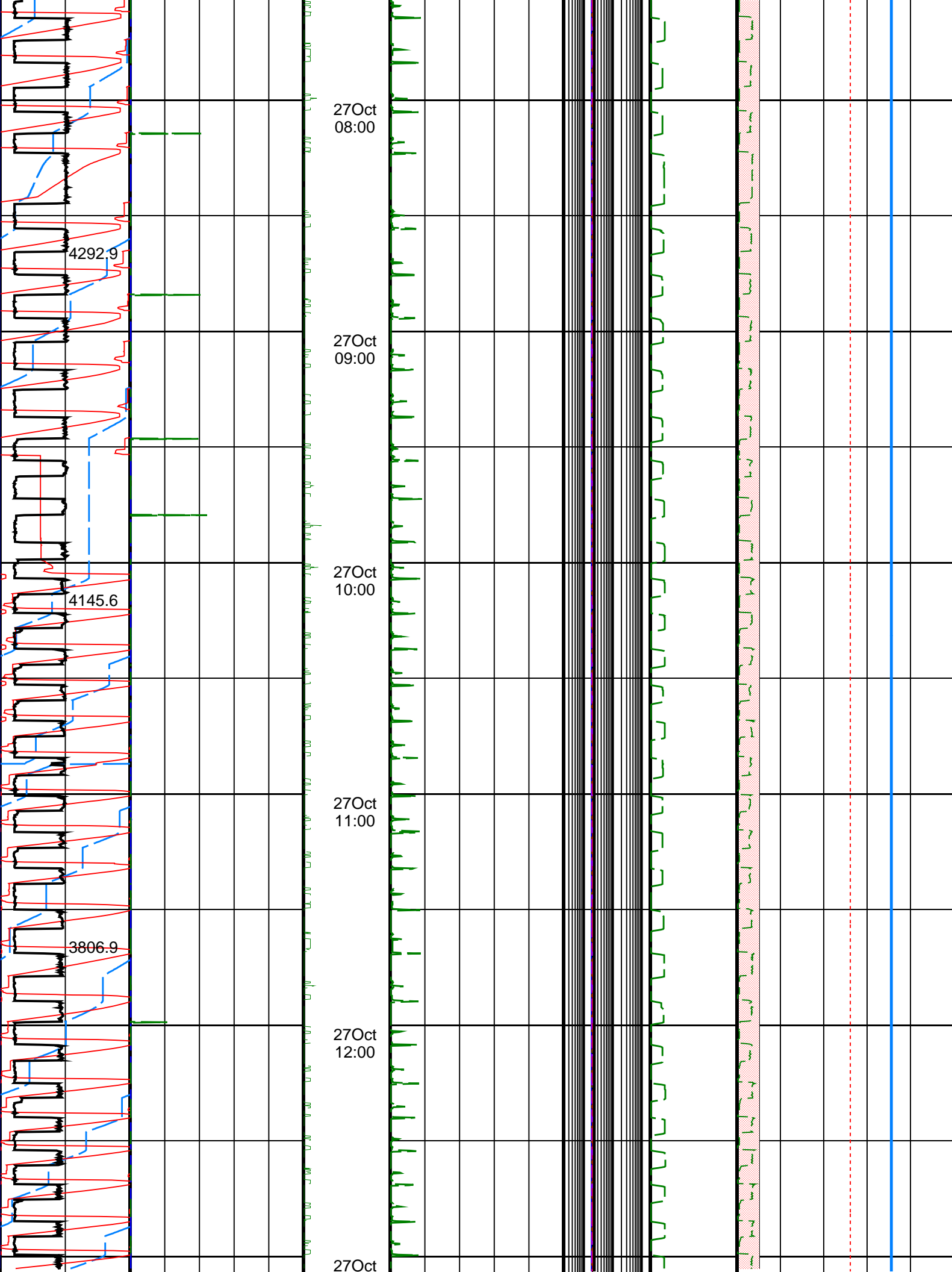


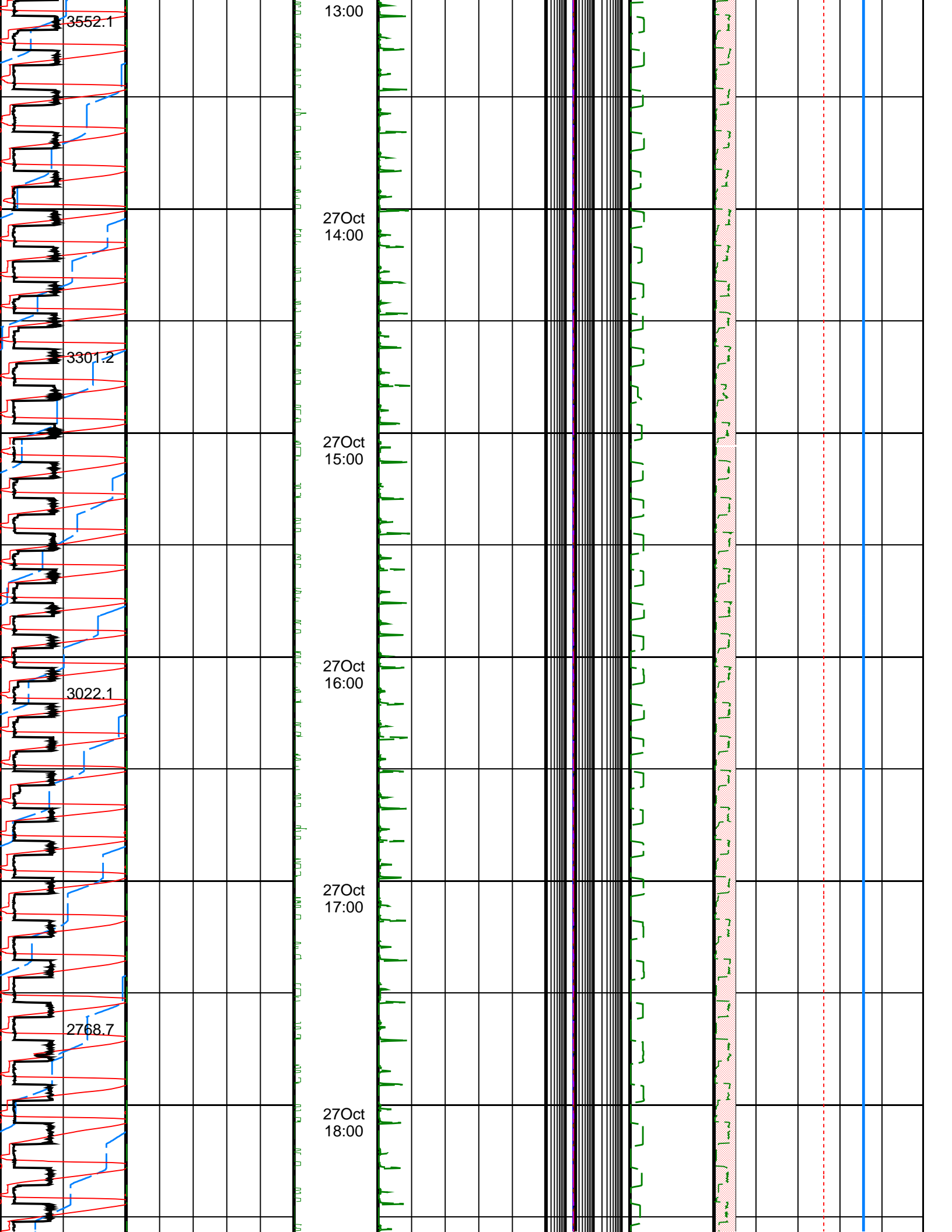


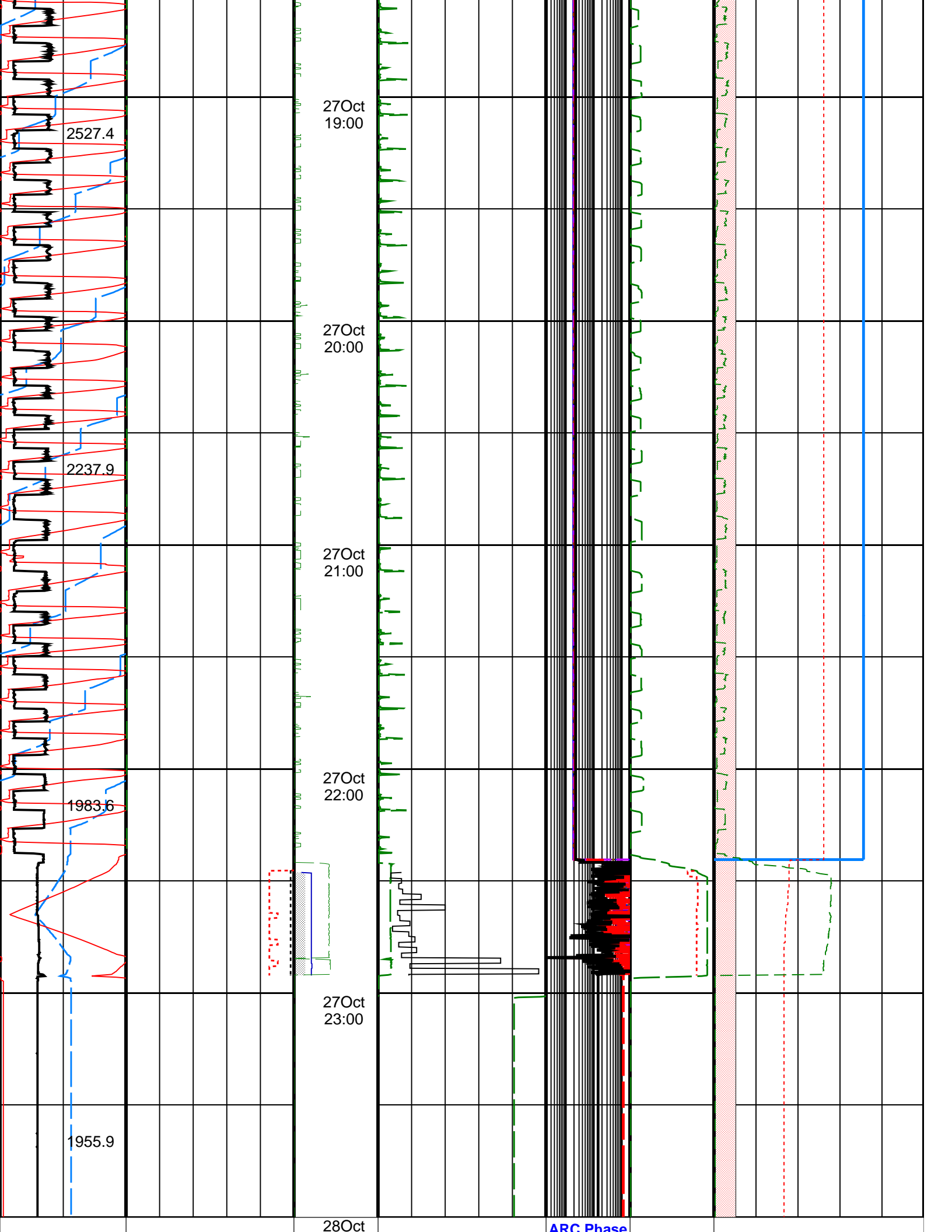












Bit Depth Value (DEPT) (M)	MSE (LCOMP1) (PSI) 100000	00:00 Surface_rpm (RPM) (RPM) 200	Surface_torque (TQA) (KFLB) 50	ARC Phase Shift Resistivity 16 inch at 2 MHz (P16H) (OHMM) 0.2 200	Average Flow 30sec (TFLO30s) (GPM) 800	Equivalent Circulating Density (ECD) (LB/G) 14
Rop*5 (ROP5) 200 (M/HR) 0	Lateral Vib (VIBLAT_RT) (G) 5 0	Shock Peak (SHKPK_RT) (G) 200	PKPK_RPM (Stick_RT) (RPM) 400	ARC Phase Shift Resistivity 22 inch at 2 MHz (P22H) (OHMM) 0.2 200	Trpm (TRPM_RT) (RPM) 5000	Downhole Annulus Temperature (DHAT) (DEGC) 200
MD (DEPT) 0 (M) 100	Vib X-Axis (VIBX_RT) (G) 5 0	MWD Collar RPM (CRPM_RT) (RPM) 400		ARC Phase Shift Resistivity 28 inch at 2 MHz (P28H) (OHMM) 0.2 200		Stand_pipe_pressure (SPPA) (PSI) 5000
Hookload (HKLD) 0 (KLBF) 400	Surface WOB (SWOB) (KLBF) 0 100			ARC Phase Shift Resistivity 34 inch at 2 MHz (P34H) (OHMM) 0.2 200		Bit off Bottom From DMT7 to Bit_on_ bottom/2hz/Curve
Block_position (BPOS) 30 (M) 0				ARC Phase Shift Resistivity 40 inch at 2 MHz (P40H) (OHMM) 0.2 200		ESD_MIN/2Hz/Plotpoint (PRS_P1) (LB/G) 9 14
						ESD/2Hz/Plotpoint (PRS_P1) (LB/G) 9 14
						ESD_MAX/2Hz/Plotpoint (ESD_MAX) (LB/G) 9 14