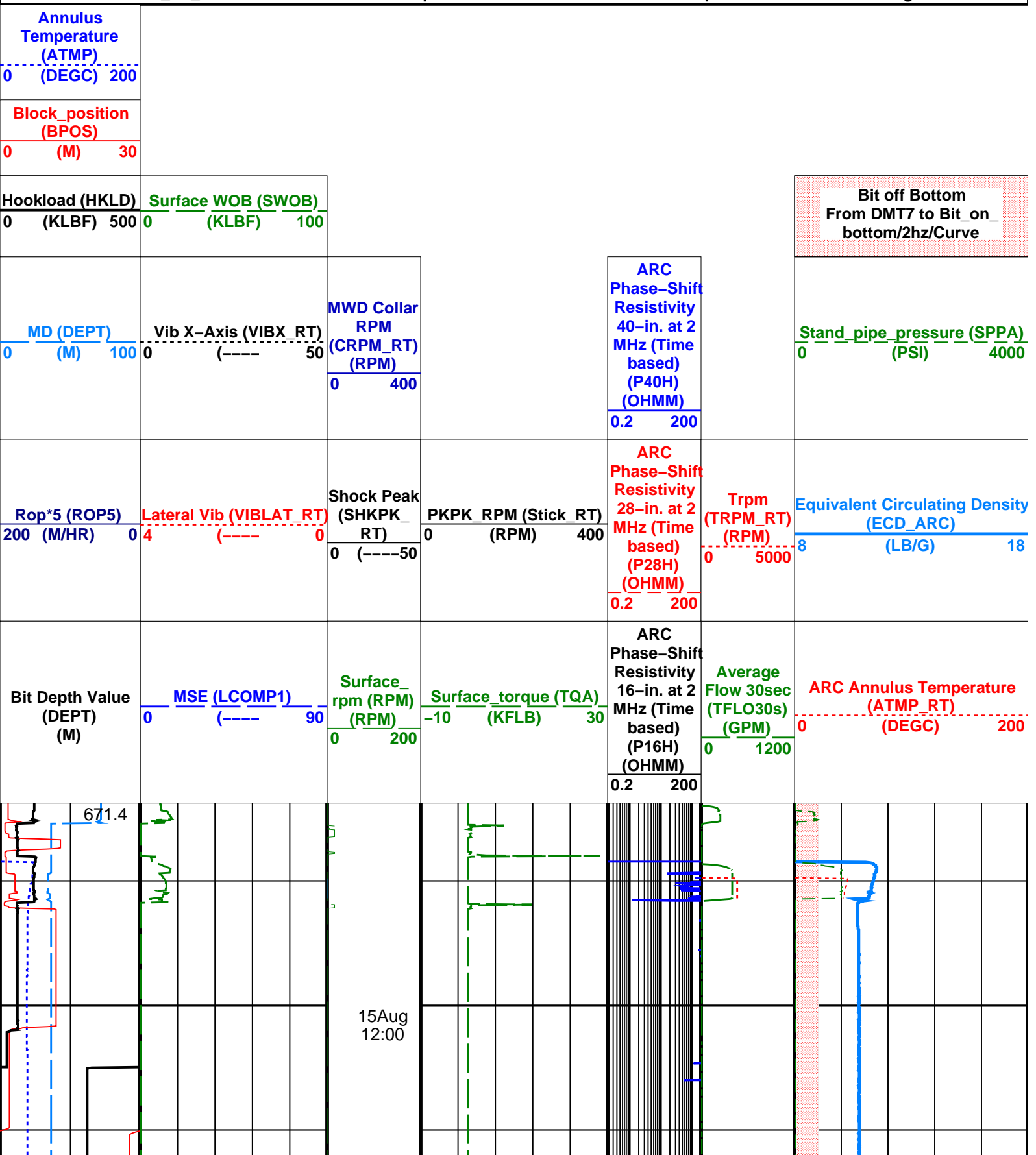
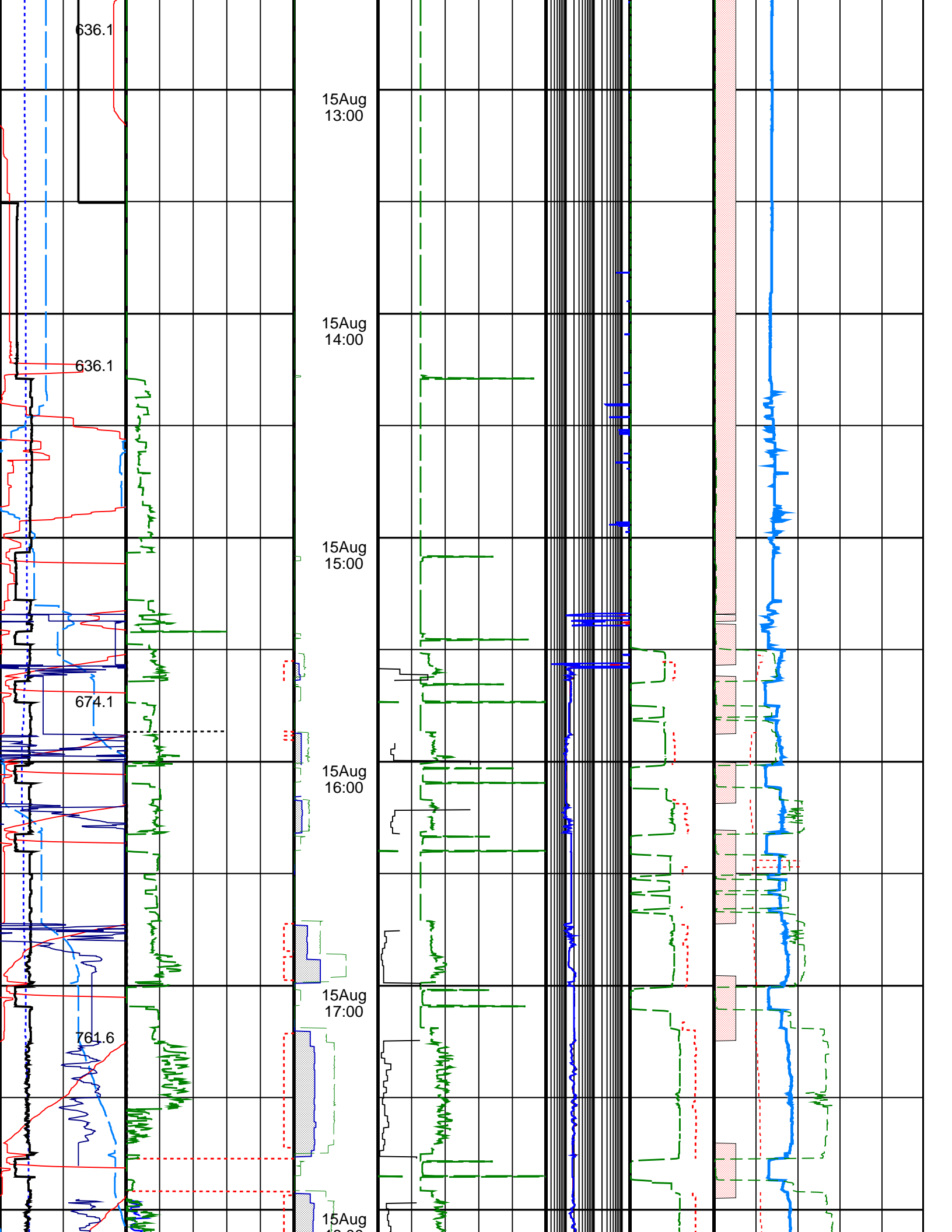


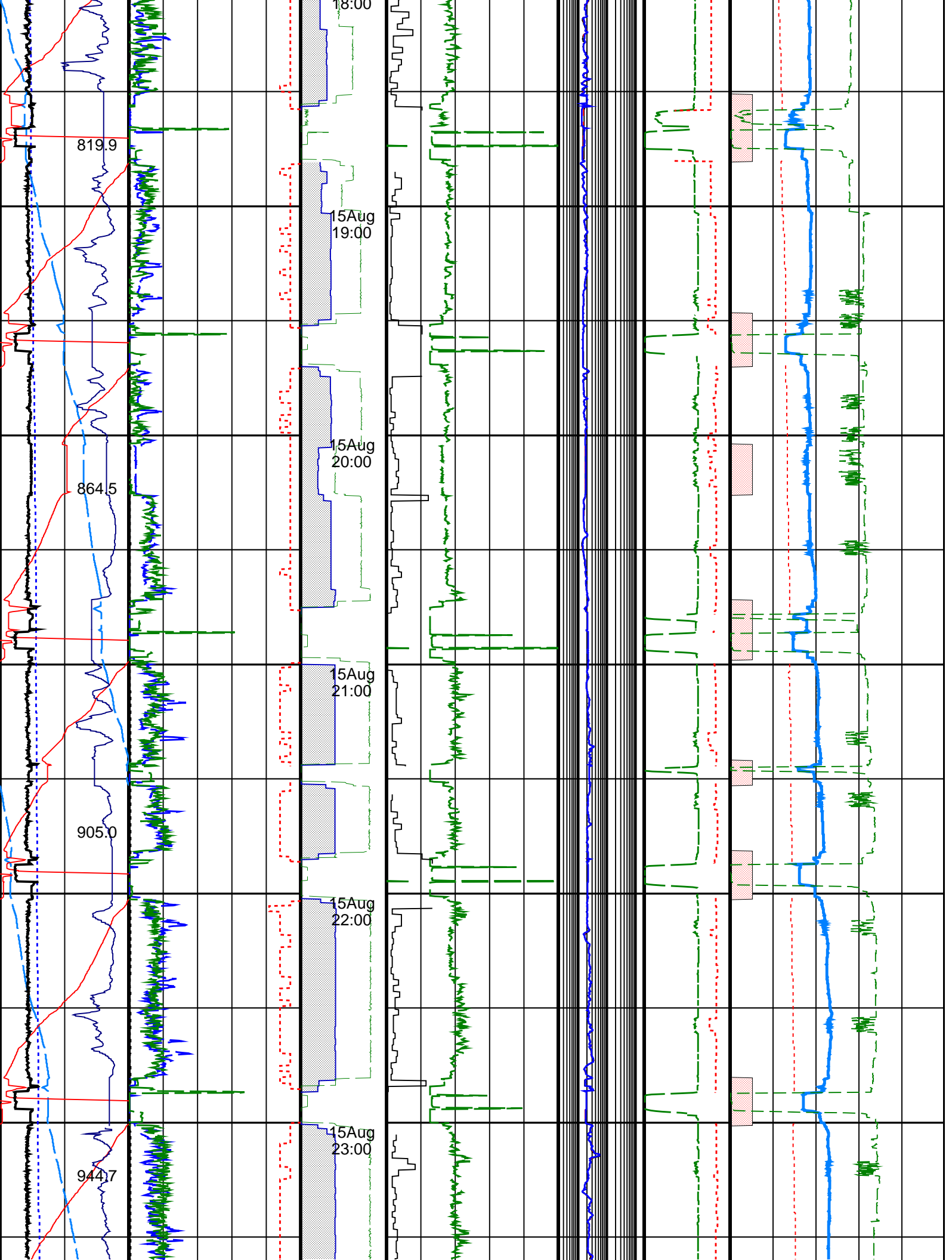
CBA A15B – Run #2 Time based Drilling mechanics

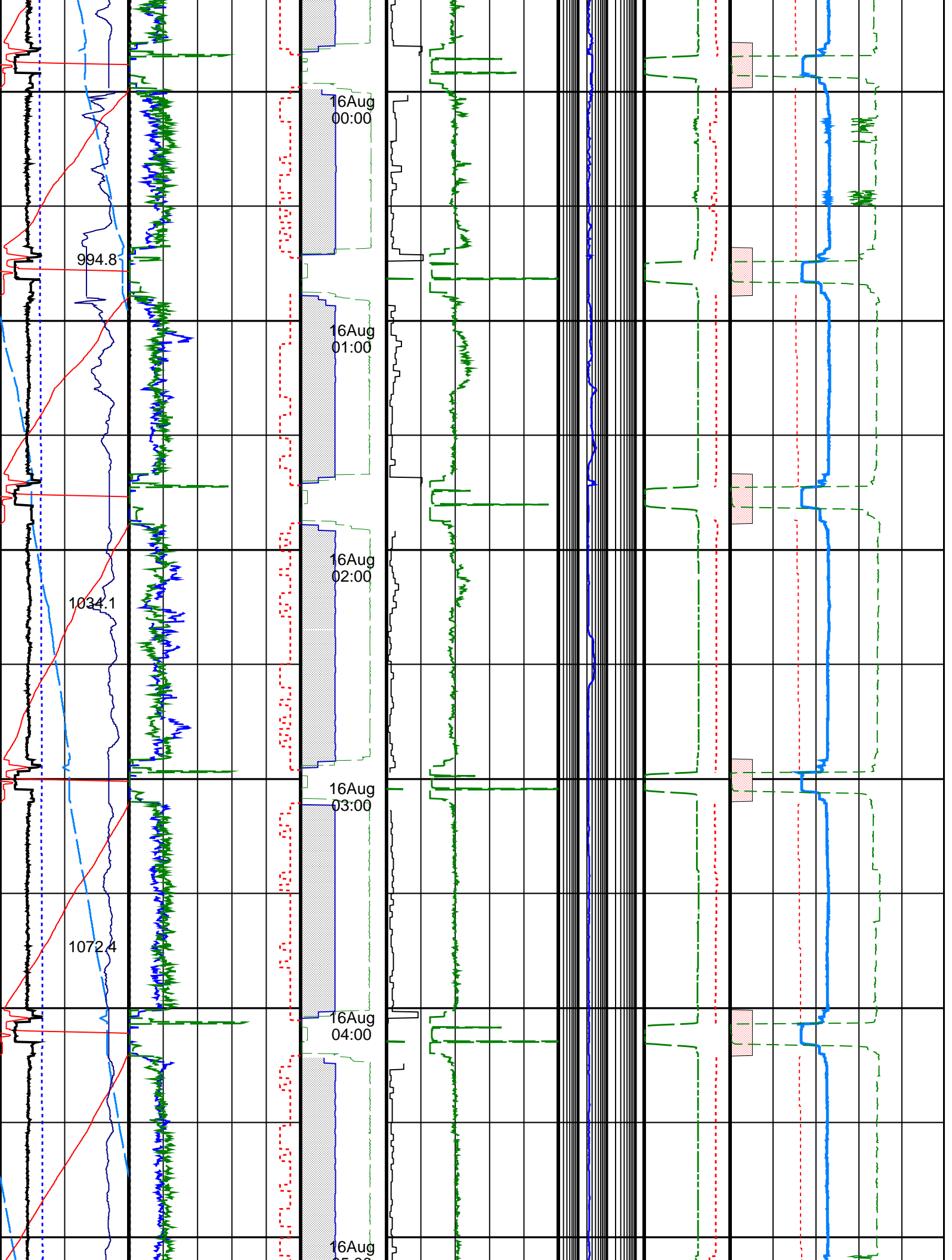
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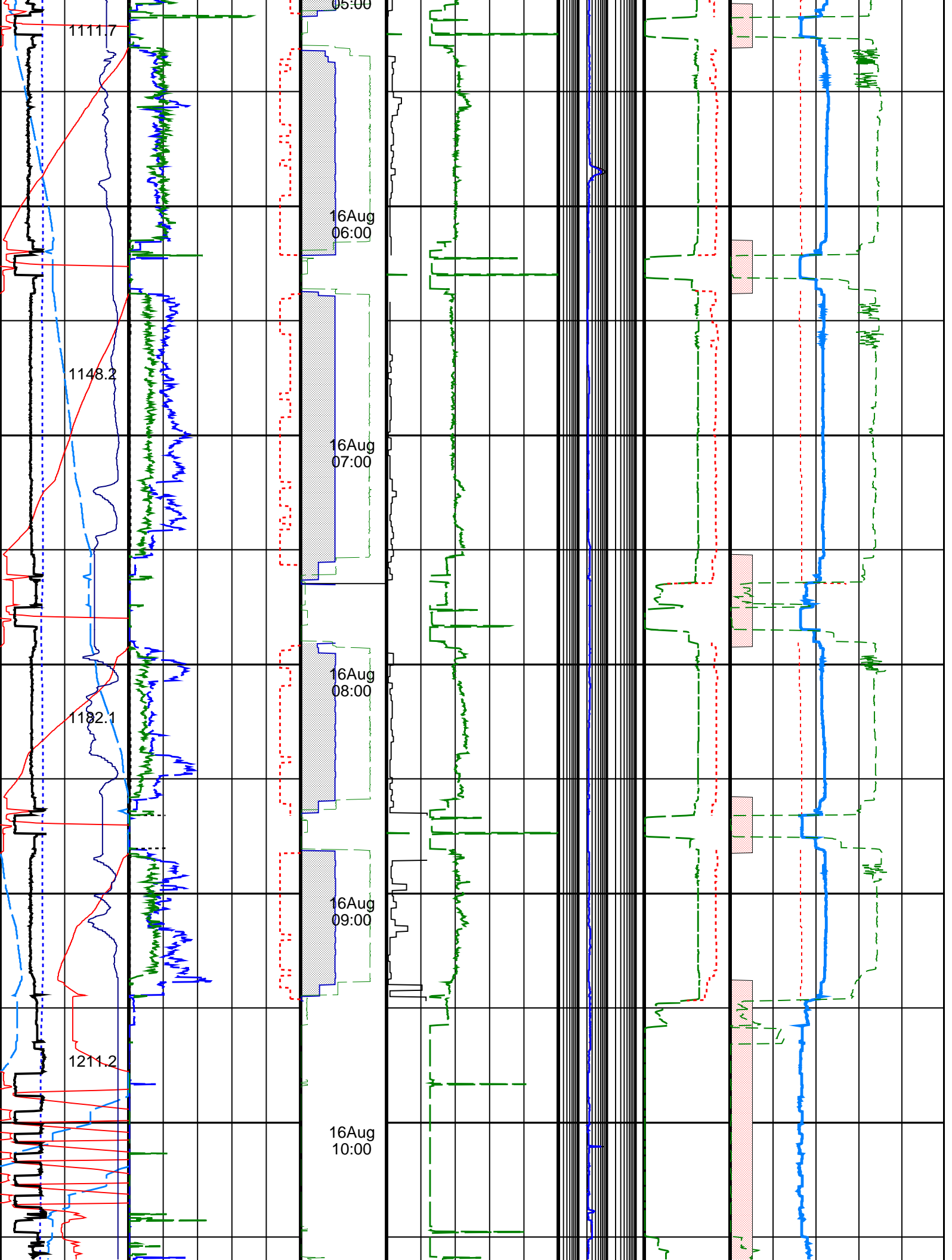
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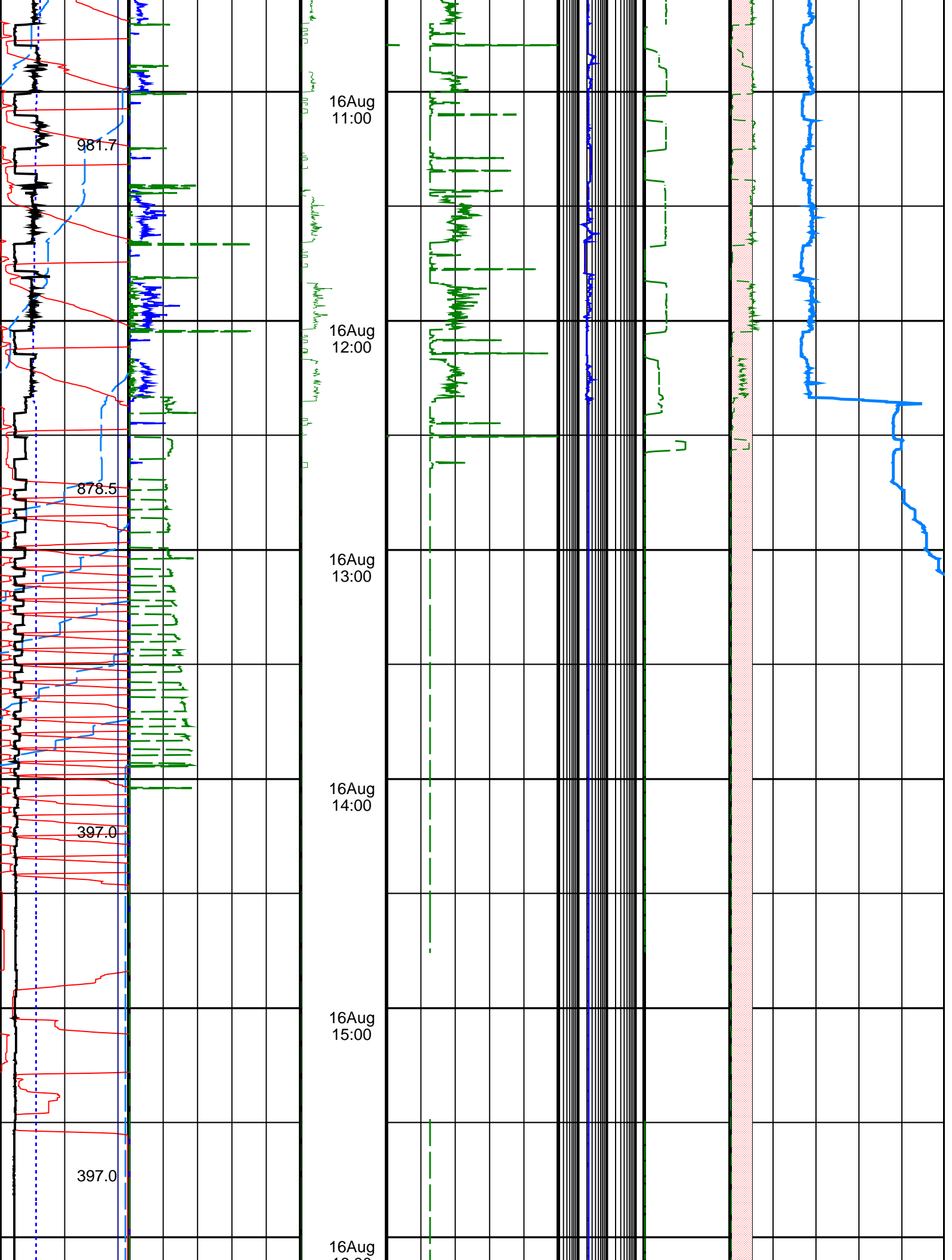


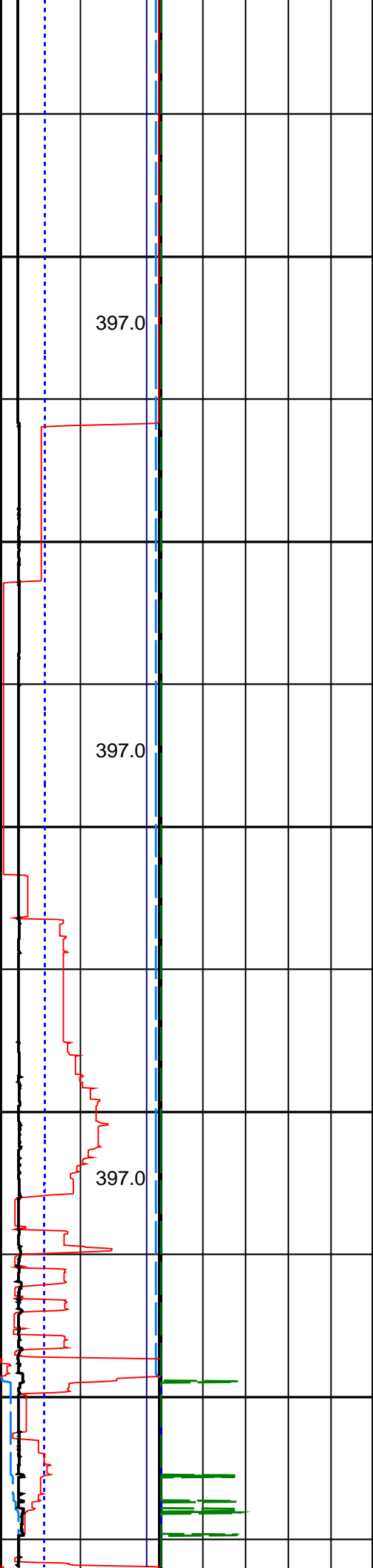












16:00

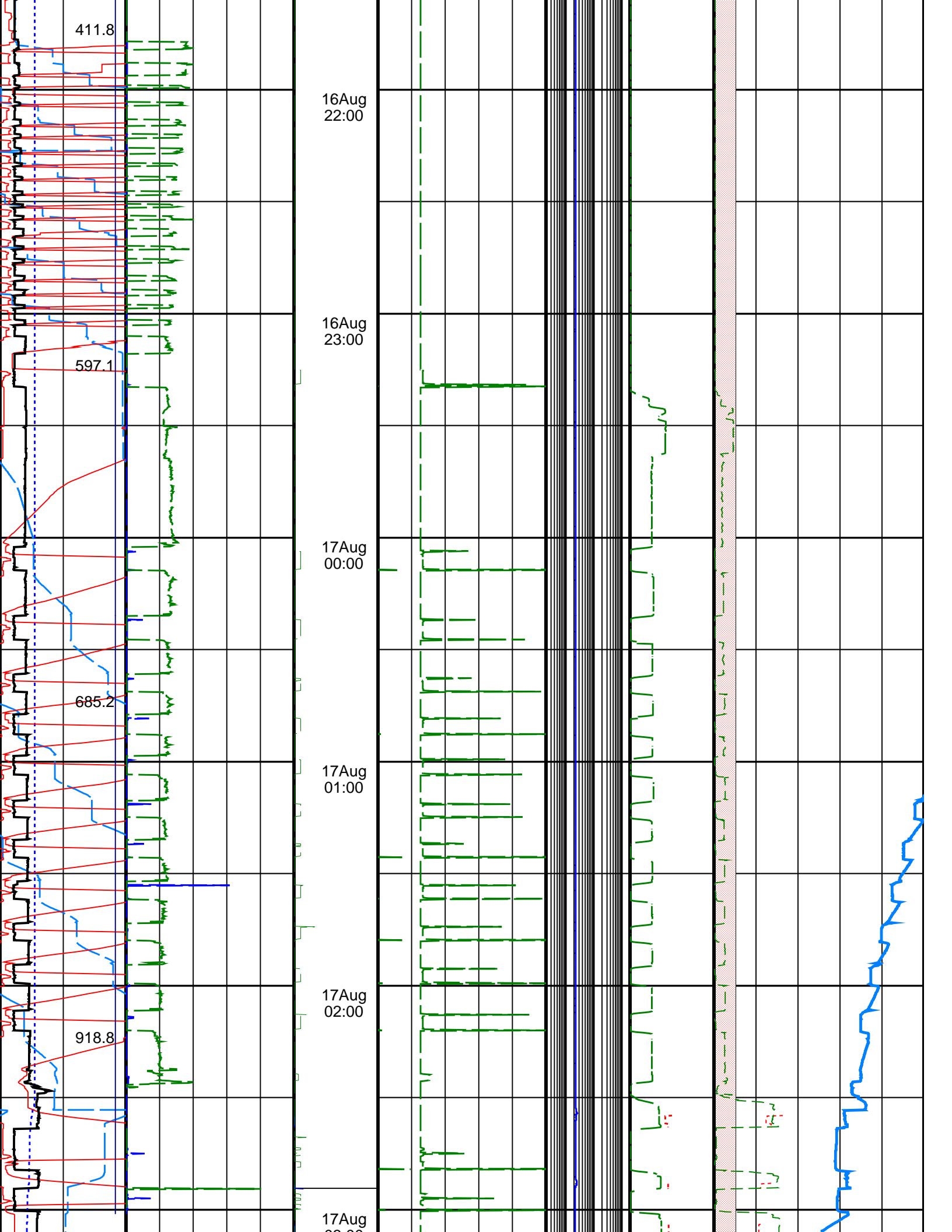
16Aug
17:00

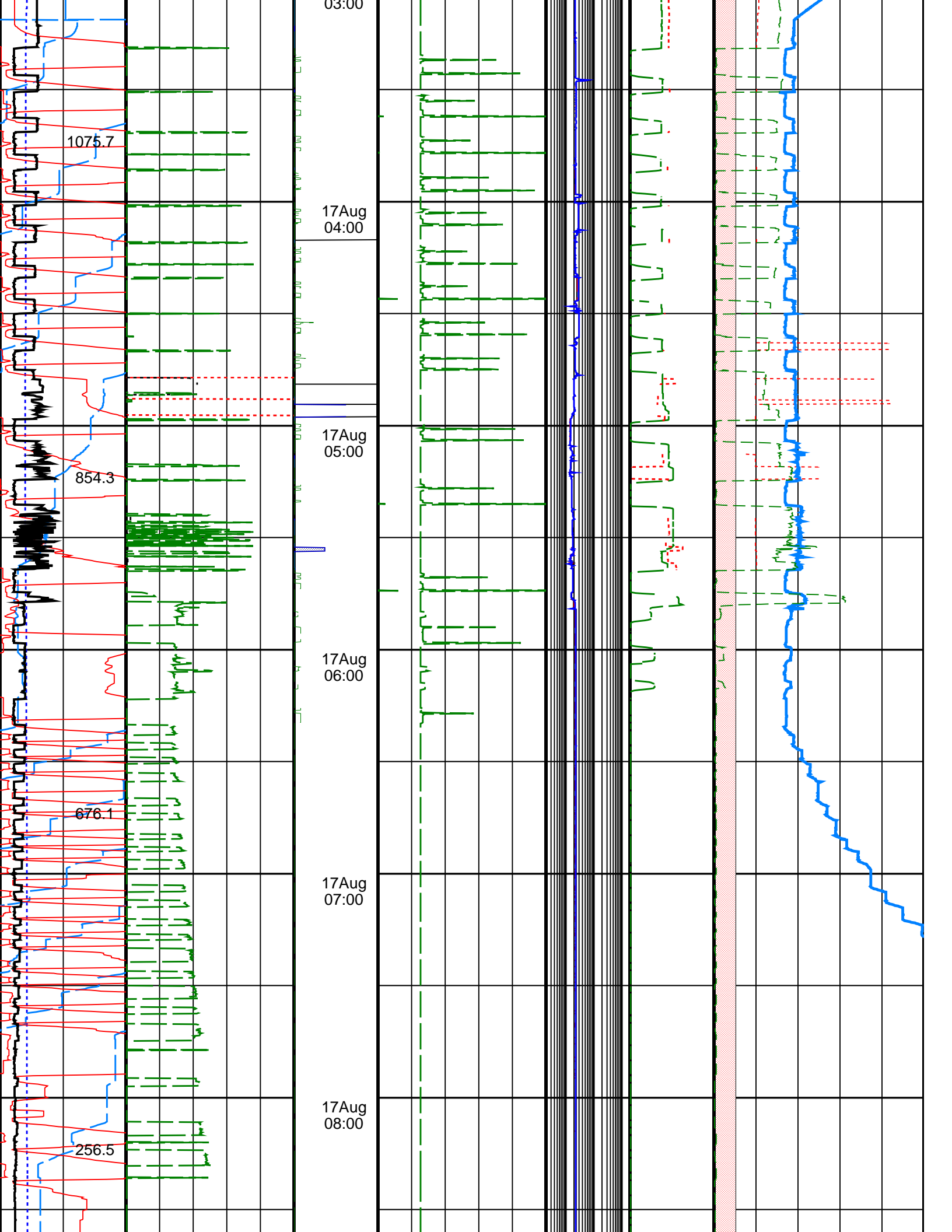
16Aug
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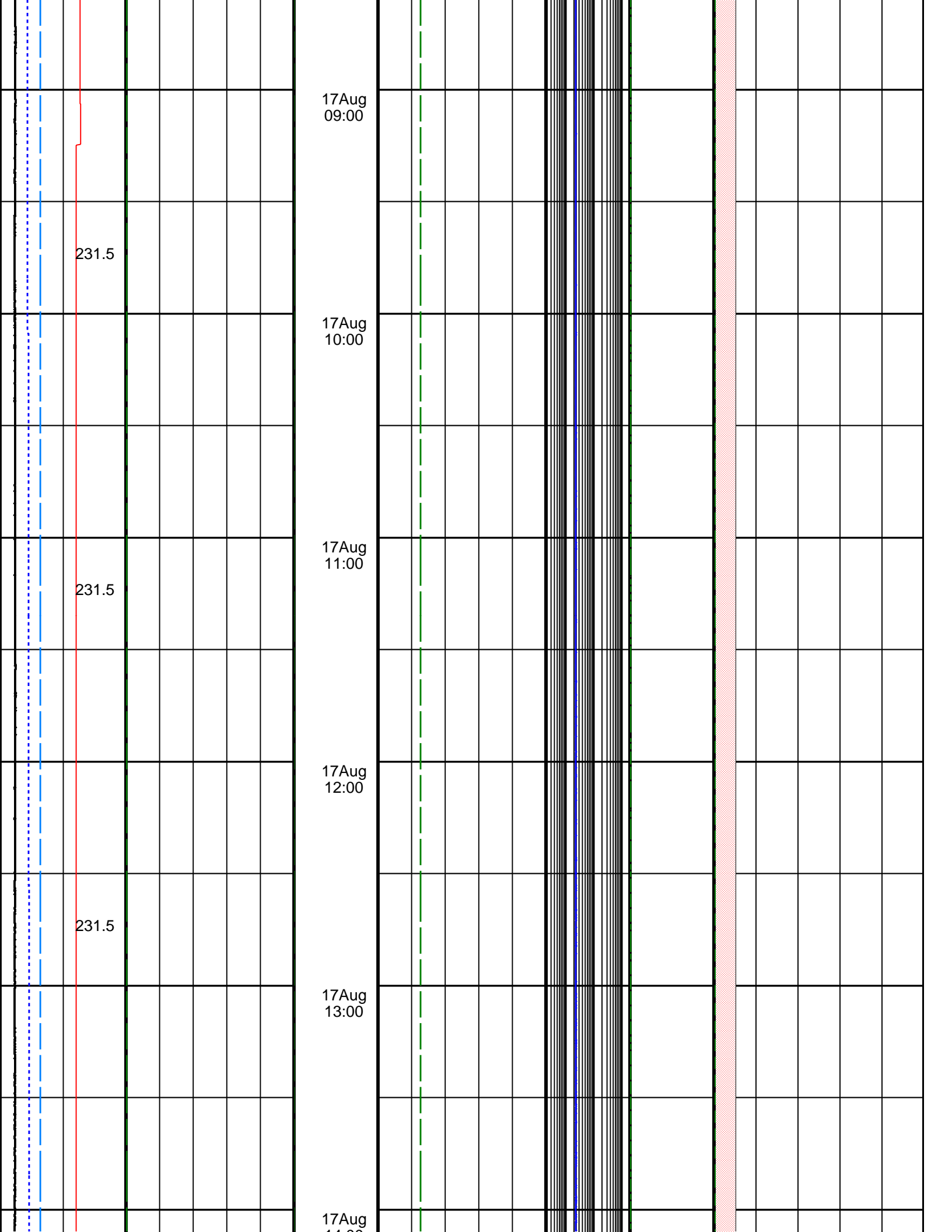
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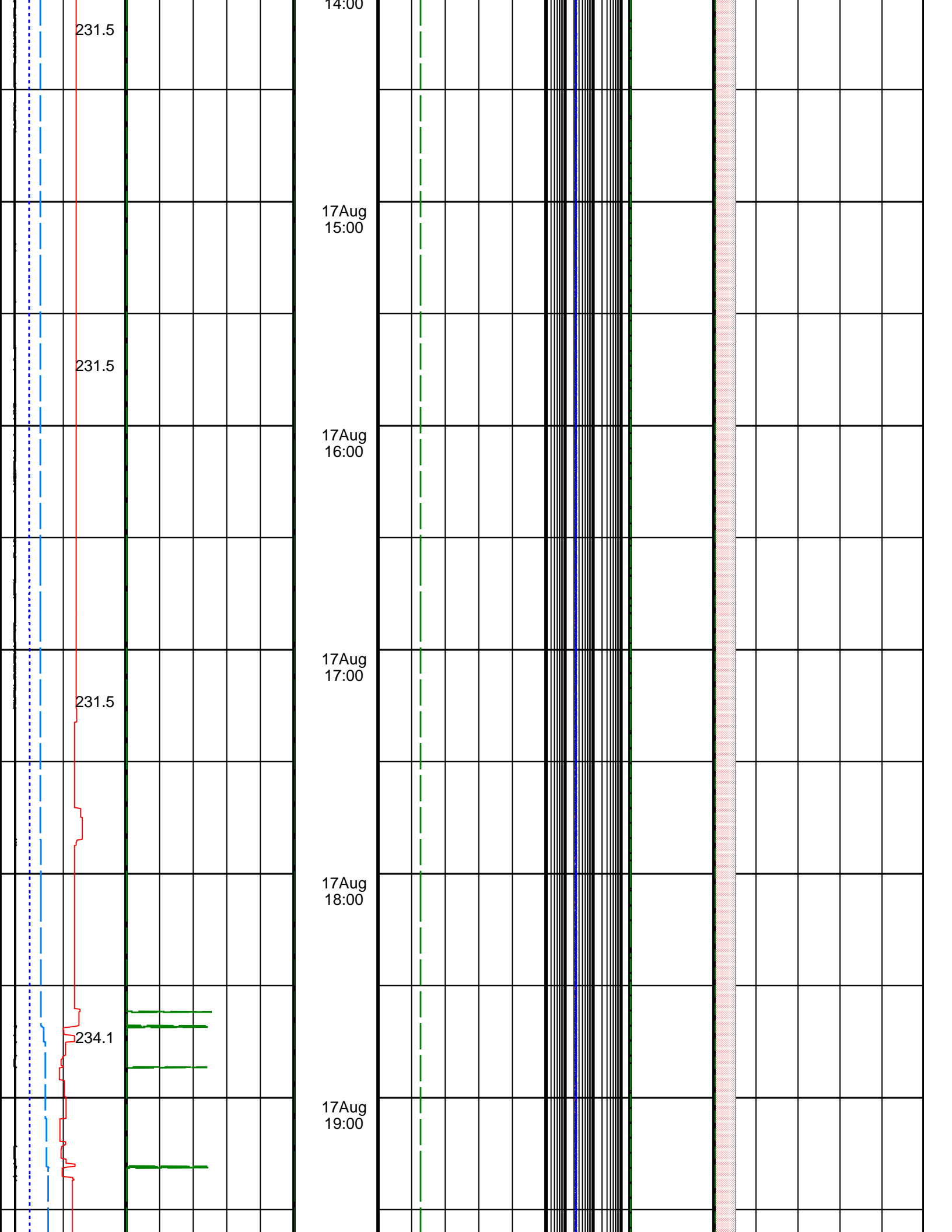
16Aug
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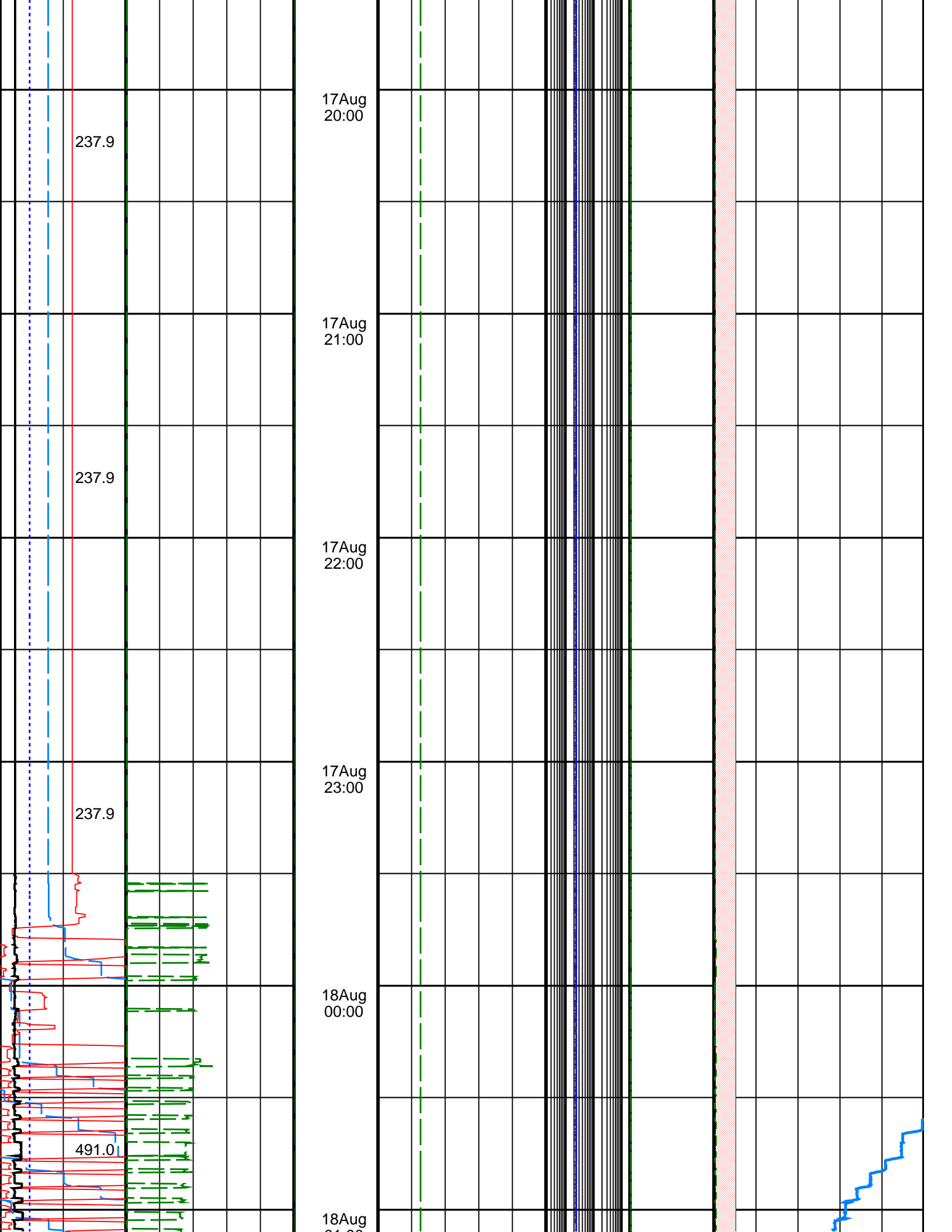
16Aug
21:00

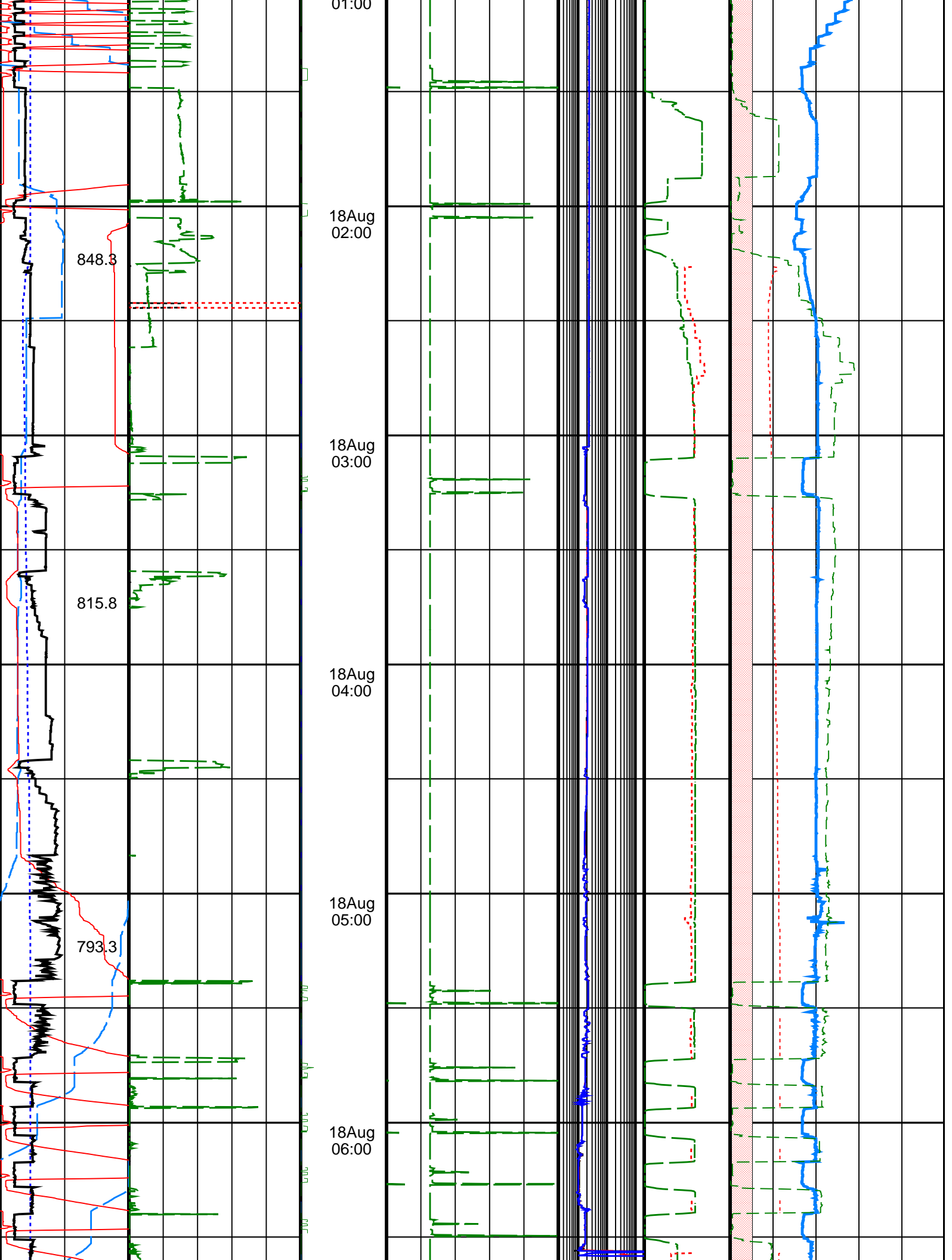


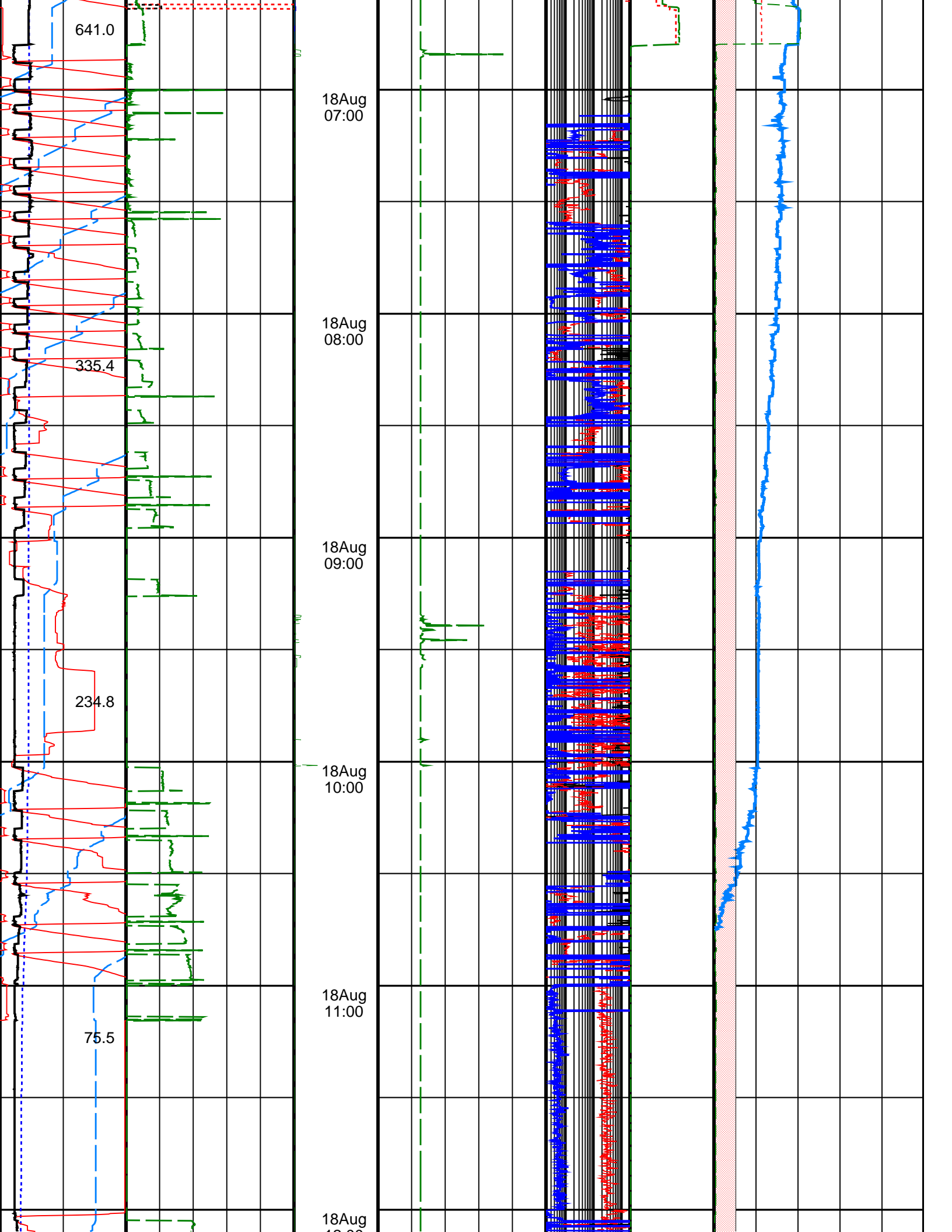


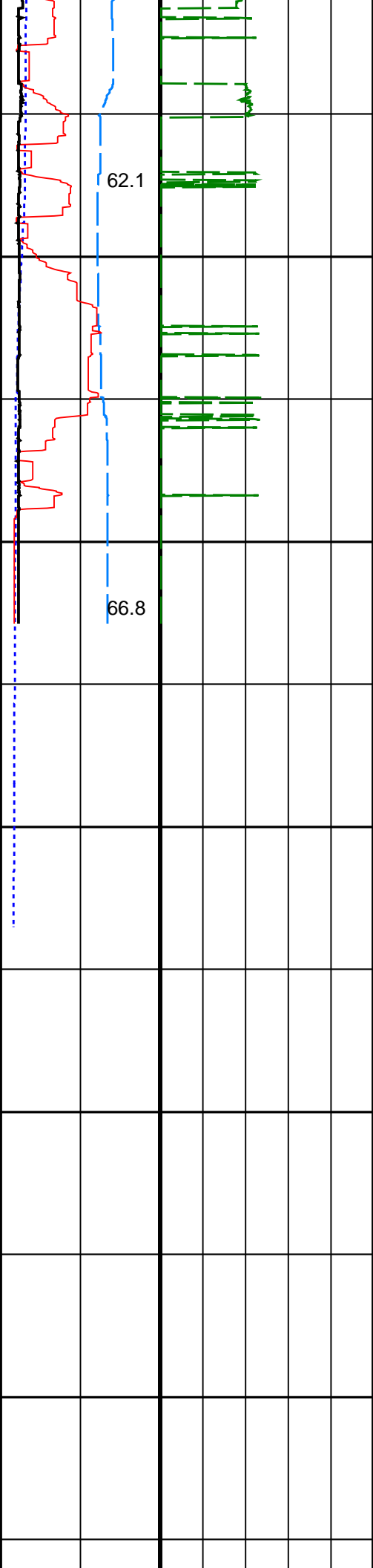












12:00

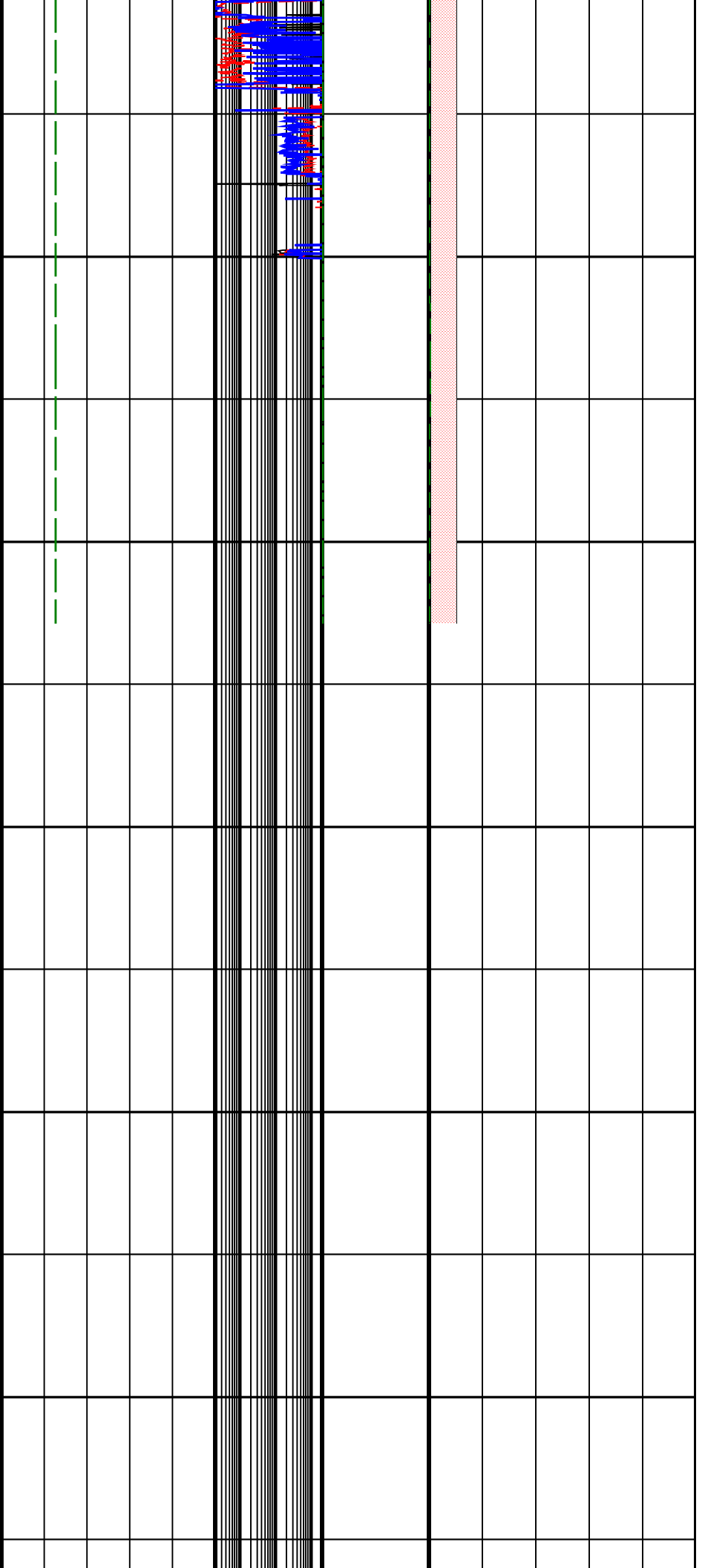
18Aug
13:00

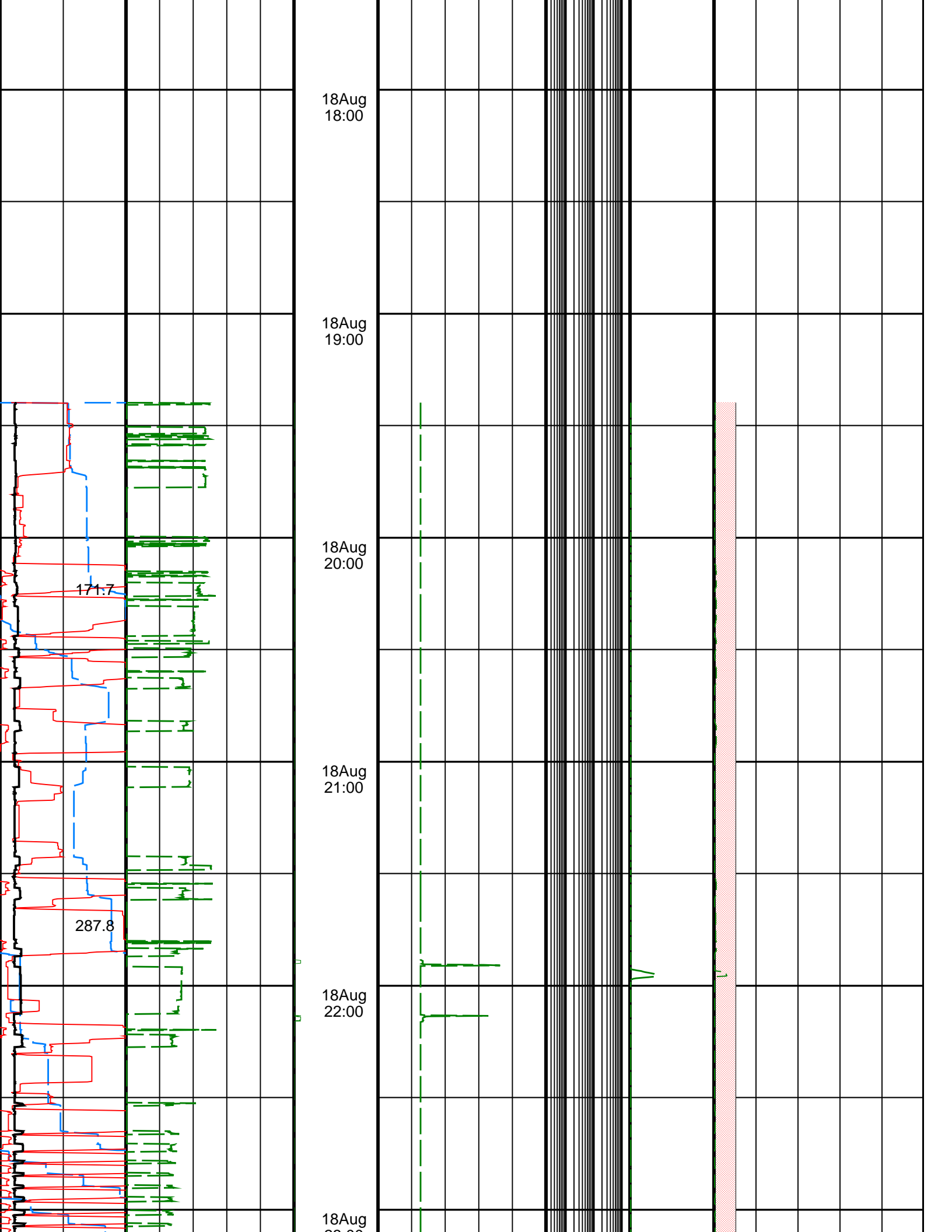
18Aug
14:00

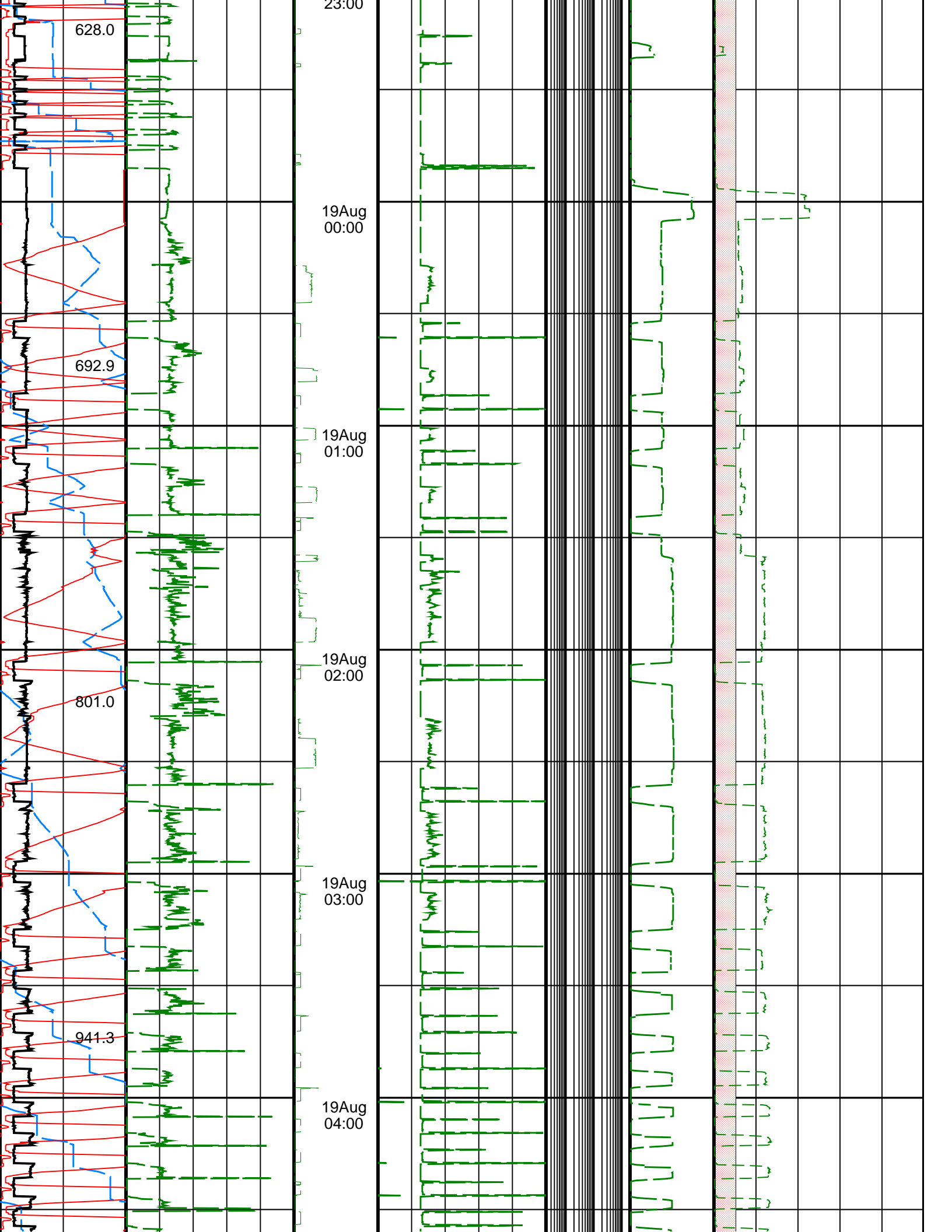
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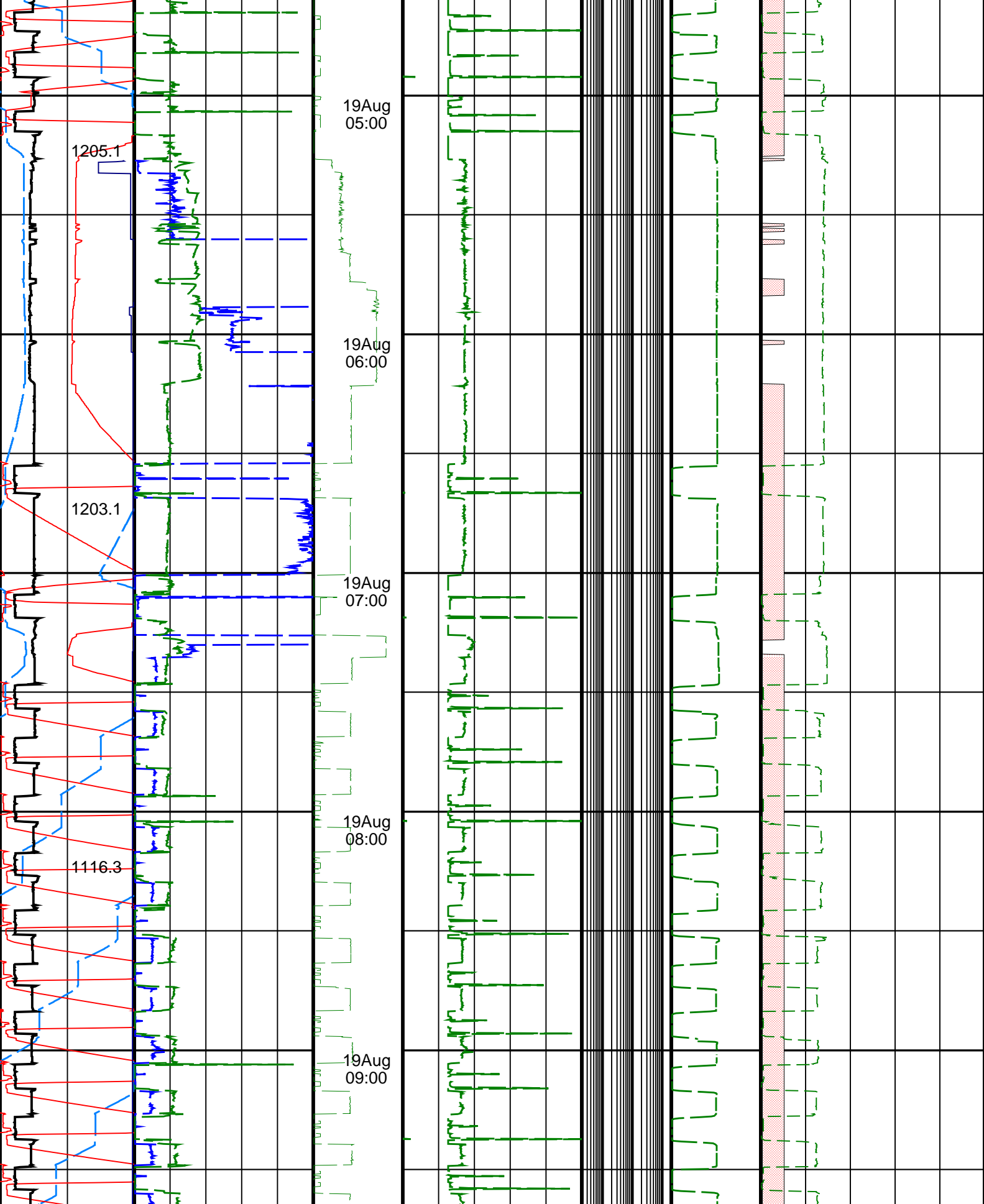
18Aug
16:00

18Aug
17:00









| | | | | | | |
|----------------------------------|-------------------------|-------------------------------|--------------------------------|---|---|--|
| Bit Depth Value (DEPT) (M) | MSE (LCOMP1) (-----) | Surface rpm (RPM) (RPM) | Surface torque (TQA) (KFLB) | ARC Phase-Shift Resistivity 16-in. at 2 MHz (Time based) | Average Flow 30sec (TFLO30s) (GPM) | ARC Annulus Temperature (ATMP_RT) (DEGC) |
| 0 | 90 | -10 | 30 | | | 0 200 |

| | | | | | | |
|--|--|--|------------------------------------|---|-----------------------------------|--|
| (M) | | 0200 | | (P16H) (OHMM) 0.2200 | 01200 | |
| Rop*5 (ROP5) 200 (M/HR) 0 | Lateral Vib (VIBLAT_RT) 4 (-----) 0 | Shock Peak (SHKPK_RT) 0 (-----) 50 | PKPK_RPM (Stick_RT) 0 (RPM) 400 | ARC Phase-Shift Resistivity 28-in. at 2 MHz (Time based) (P28H) (OHMM) 0.2200 | Trpm (TRPM_RT) 0 (RPM) 5000 | Equivalent Circulating Density (ECD_ARC) 8 (LB/G) 18 |
| MD (DEPT) 0 (M) 100 | Vib X-Axis (VIBX_RT) 0 (-----) 50 | MWD Collar RPM (CRPM_RT) (RPM) 0 400 | | ARC Phase-Shift Resistivity 40-in. at 2 MHz (Time based) (P40H) (OHMM) 0.2200 | | Stand pipe pressure (SPPA) 0 (PSI) 4000 |
| Hookload (HKLD) 0 (KLBF) 500 | Surface WOB (SWOB) 0 (KLBF) 100 | | | | | Bit off Bottom From DMT7 to Bit_on_ bottom/2hz/Curve |
| Block_position (BPOS) 0 (M) 30 | | | | | | |
| Annulus Temperature (ATMP) 0 (DEGC) 200 | | | | | | |