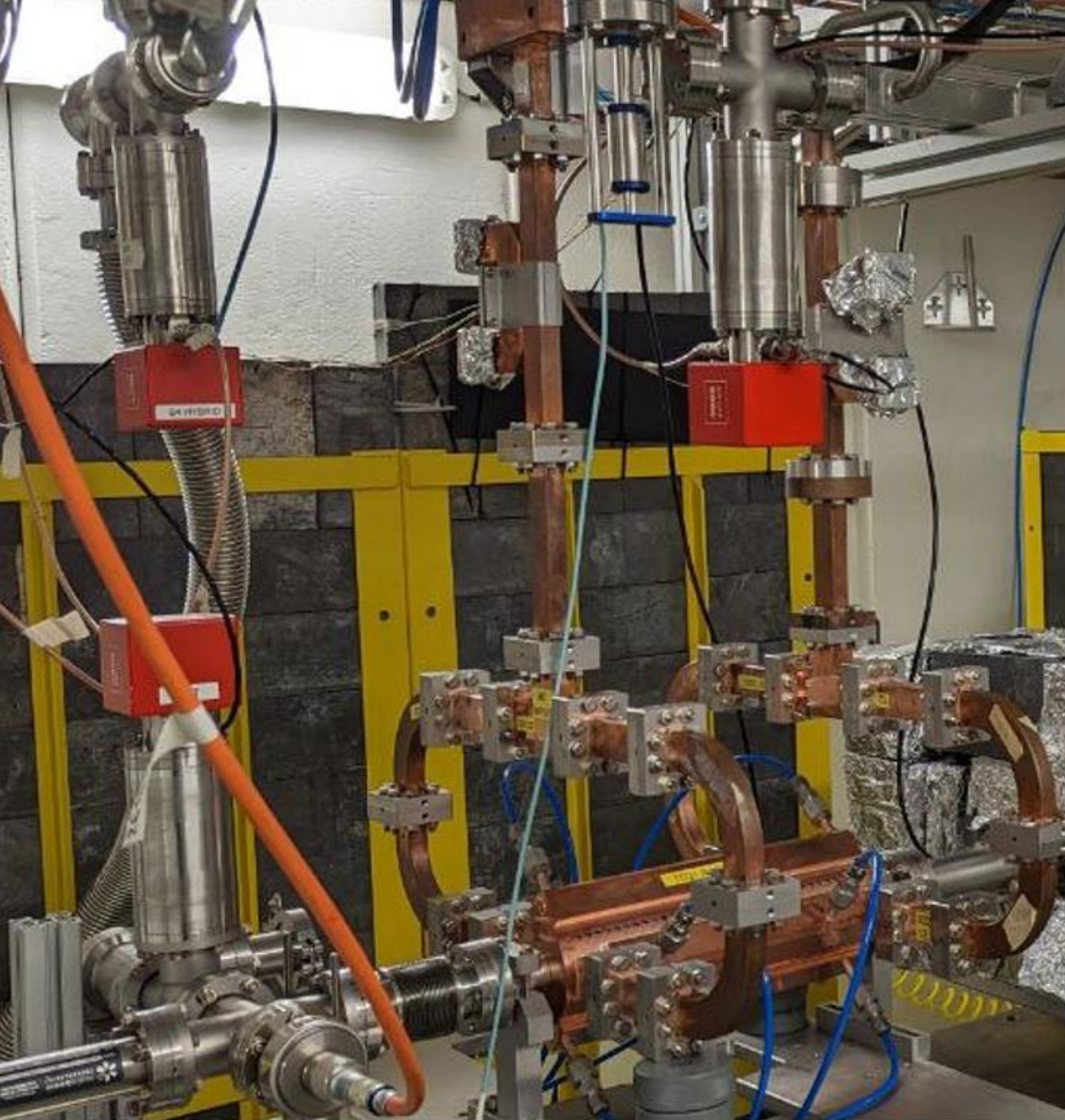




X-Box Summary

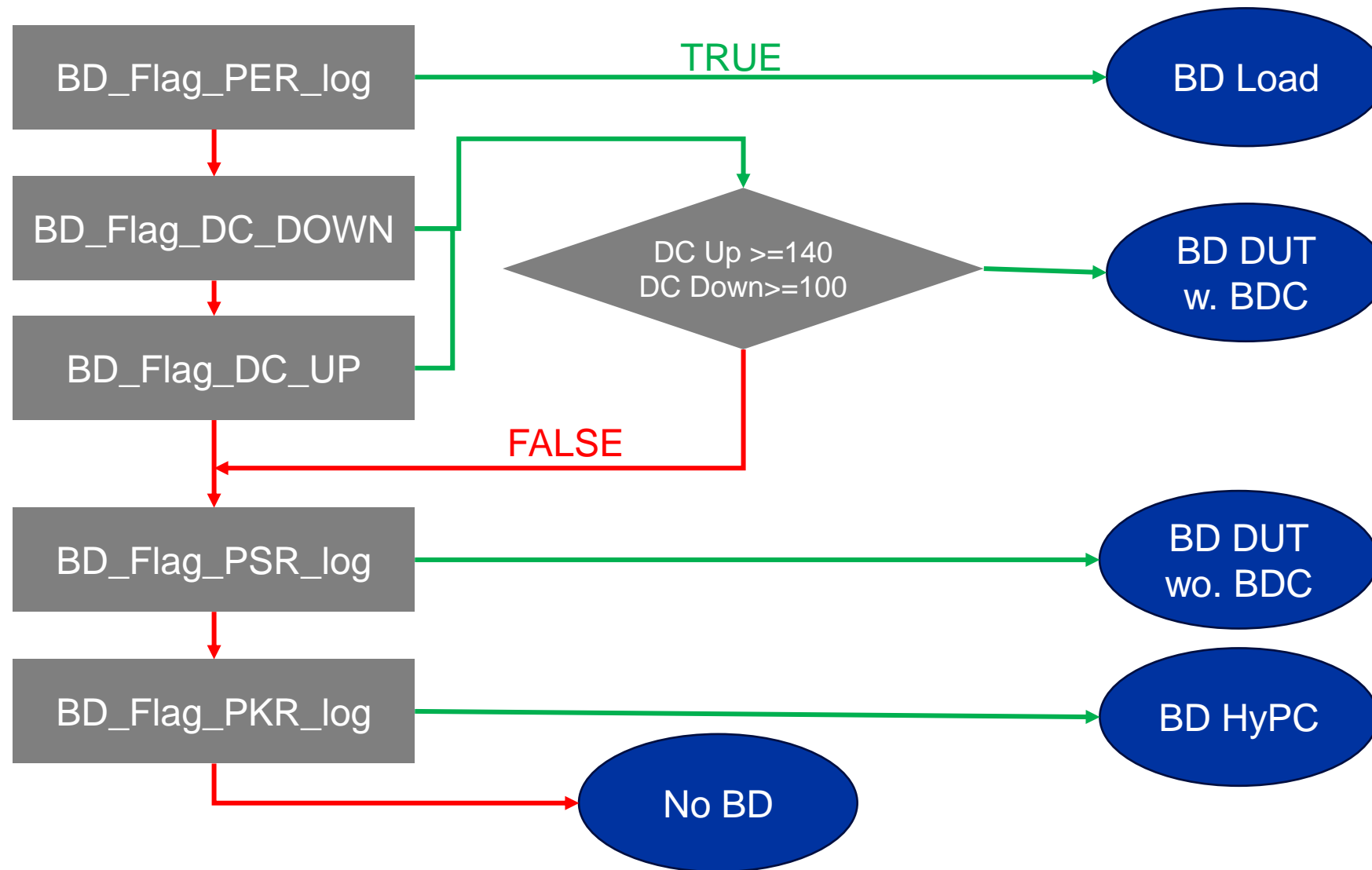
15.05.2024



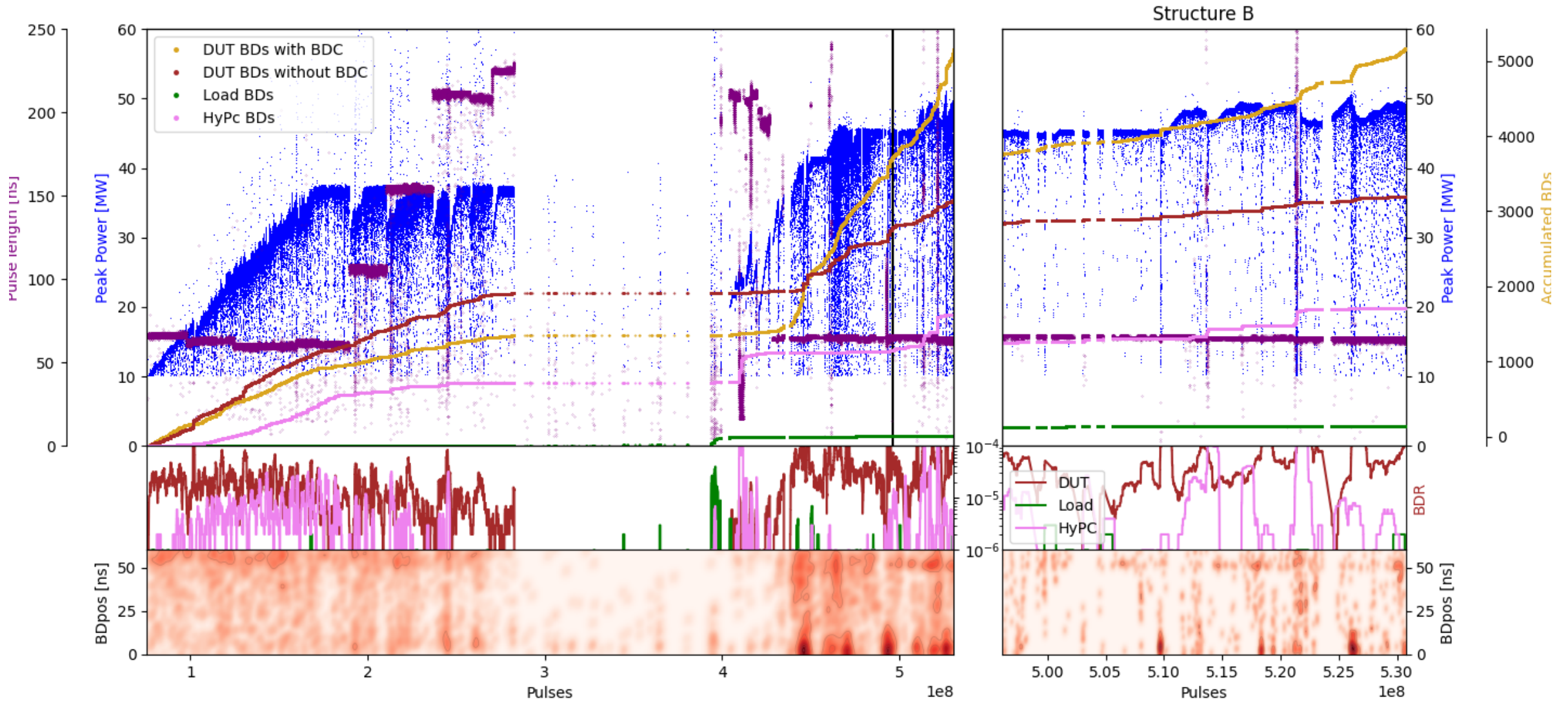
X-Box 2 TD31 N3 N4: Structure B

- **Restarted 26.01.2024**
- 100:1 ratio, all power to Structure B
- Pulse width 50ns
- **Interlock in modulator regarding SU**
 - Fixed on Wednesday the 22nd
- **Ramping up again**
 - Setpoint DUT 52MW

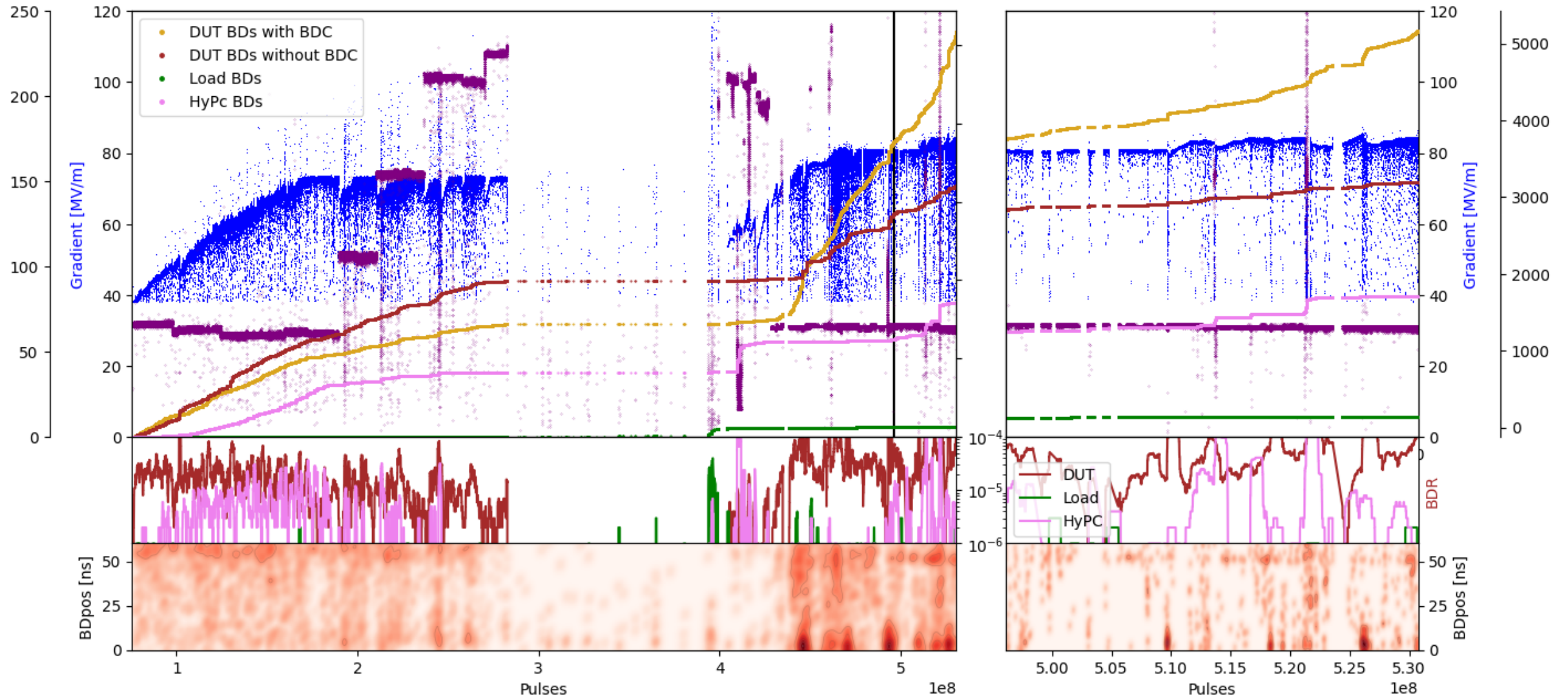
X-Box 2: Reminder on BD classification



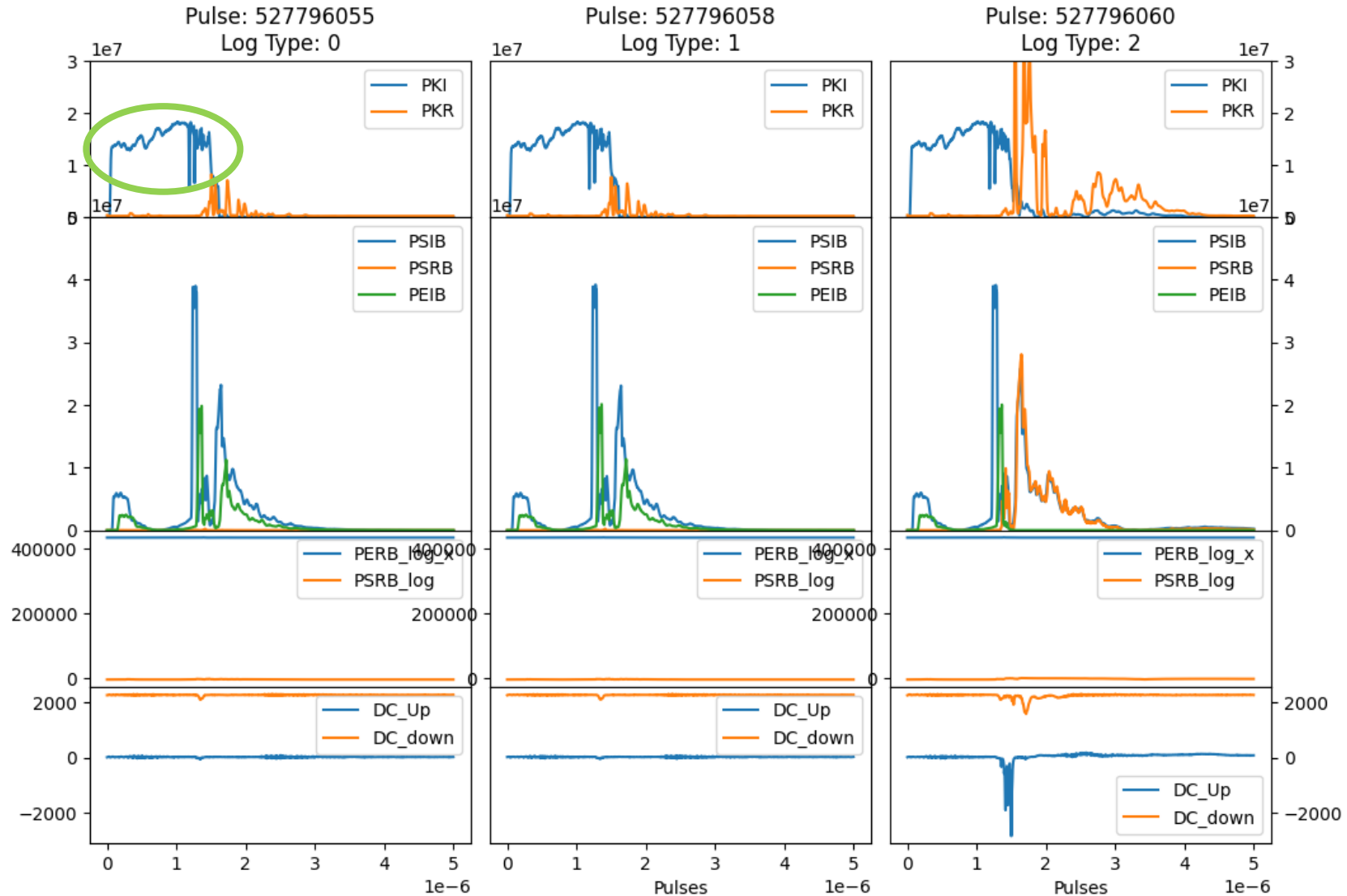
X-Box 2: TD31 N3 N4 Structure B – Peak Power



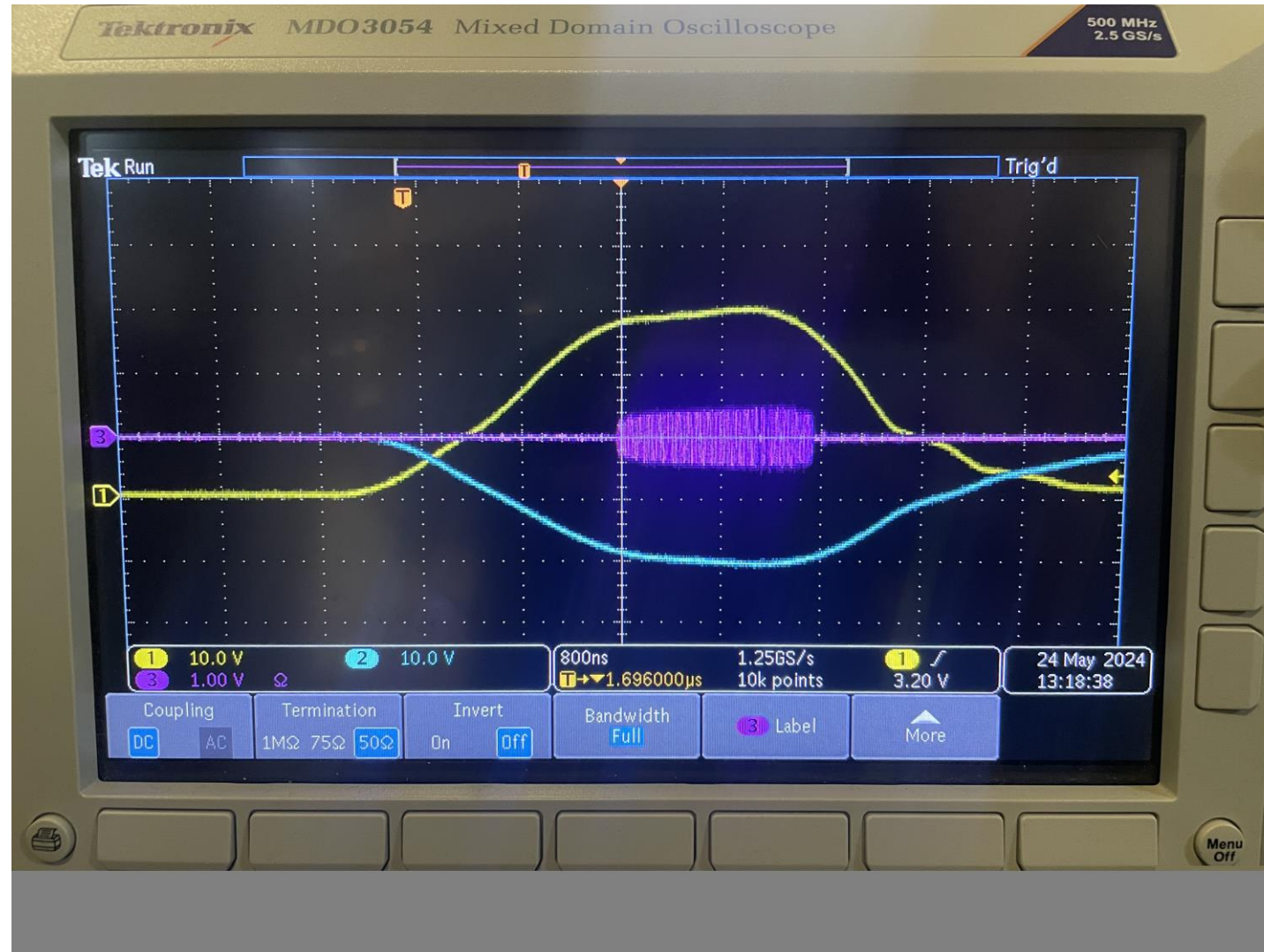
X-Box 2: TD31 N3 N4 Structure B – Gradient



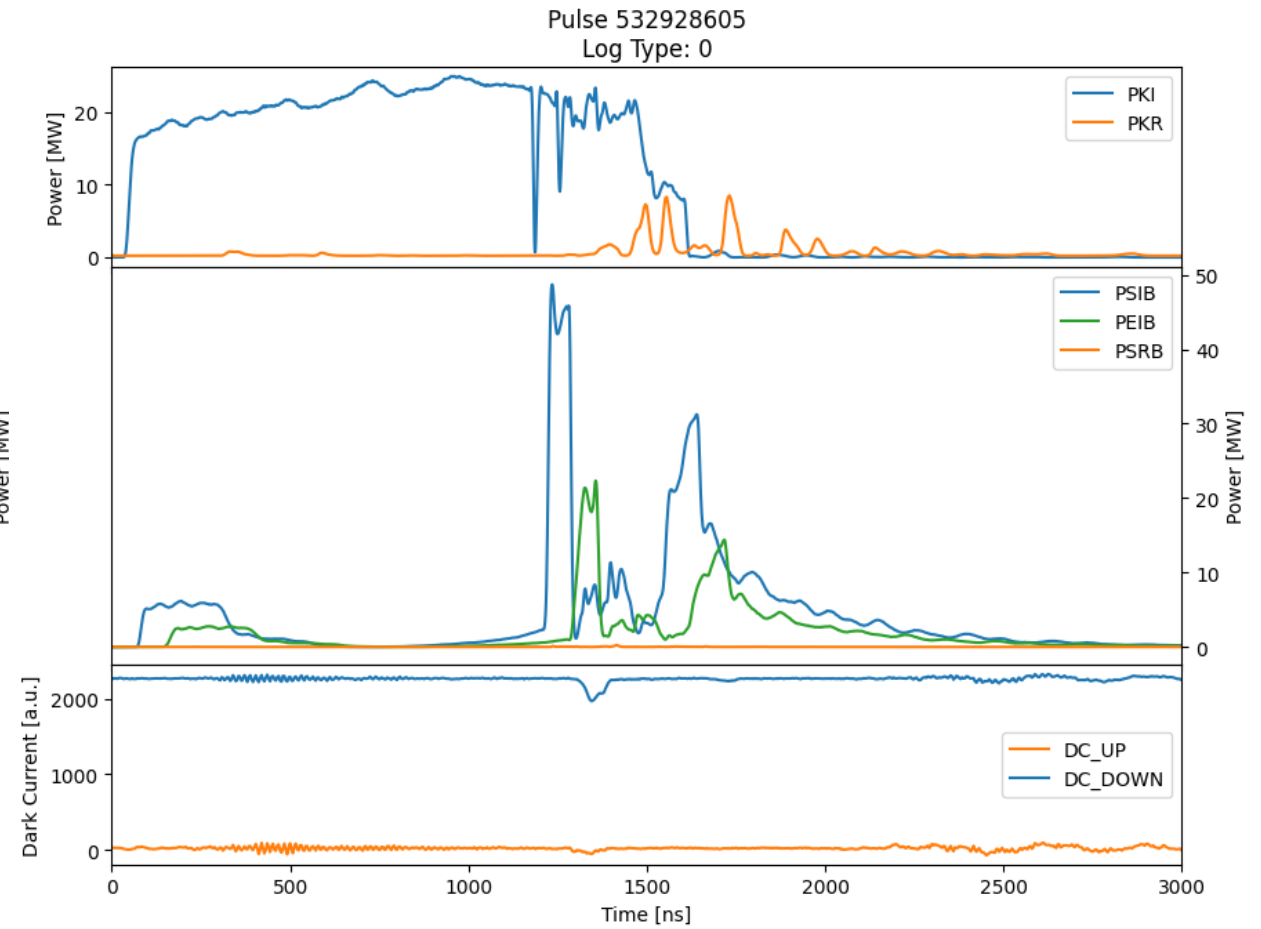
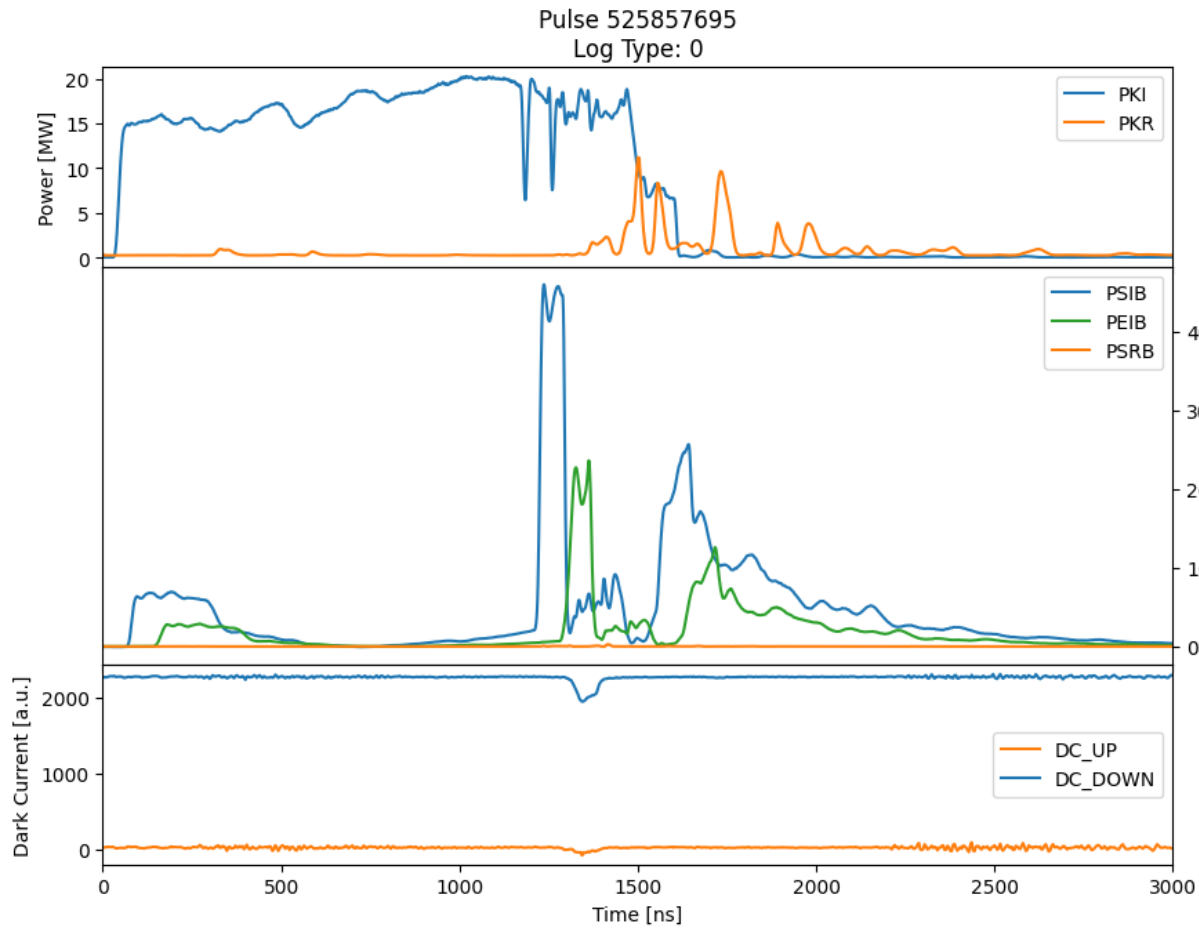
X-Box 2: 05 May 2024 Pulse 527796060



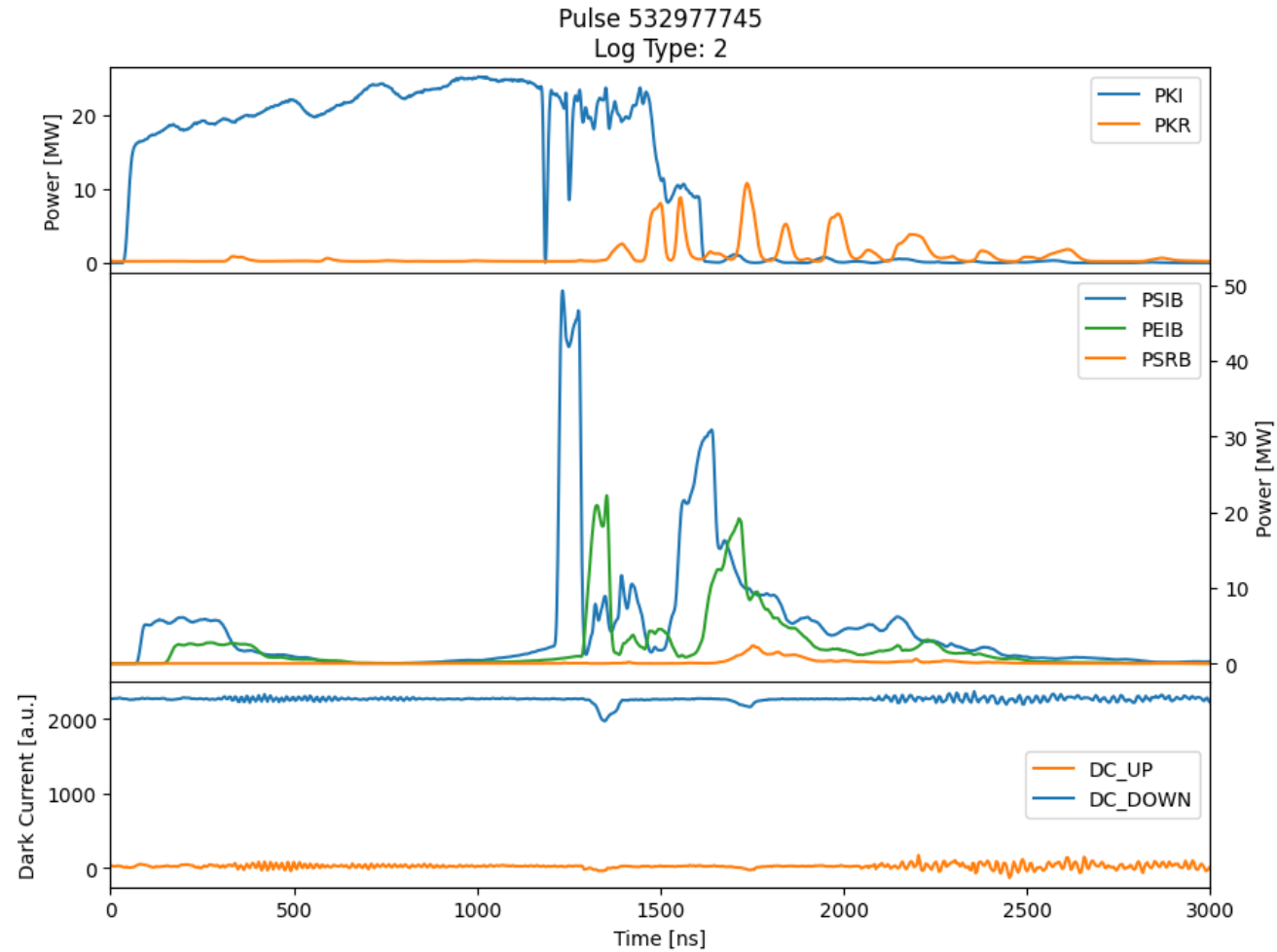
X-Box 2: Alignment of RF and HV pulse



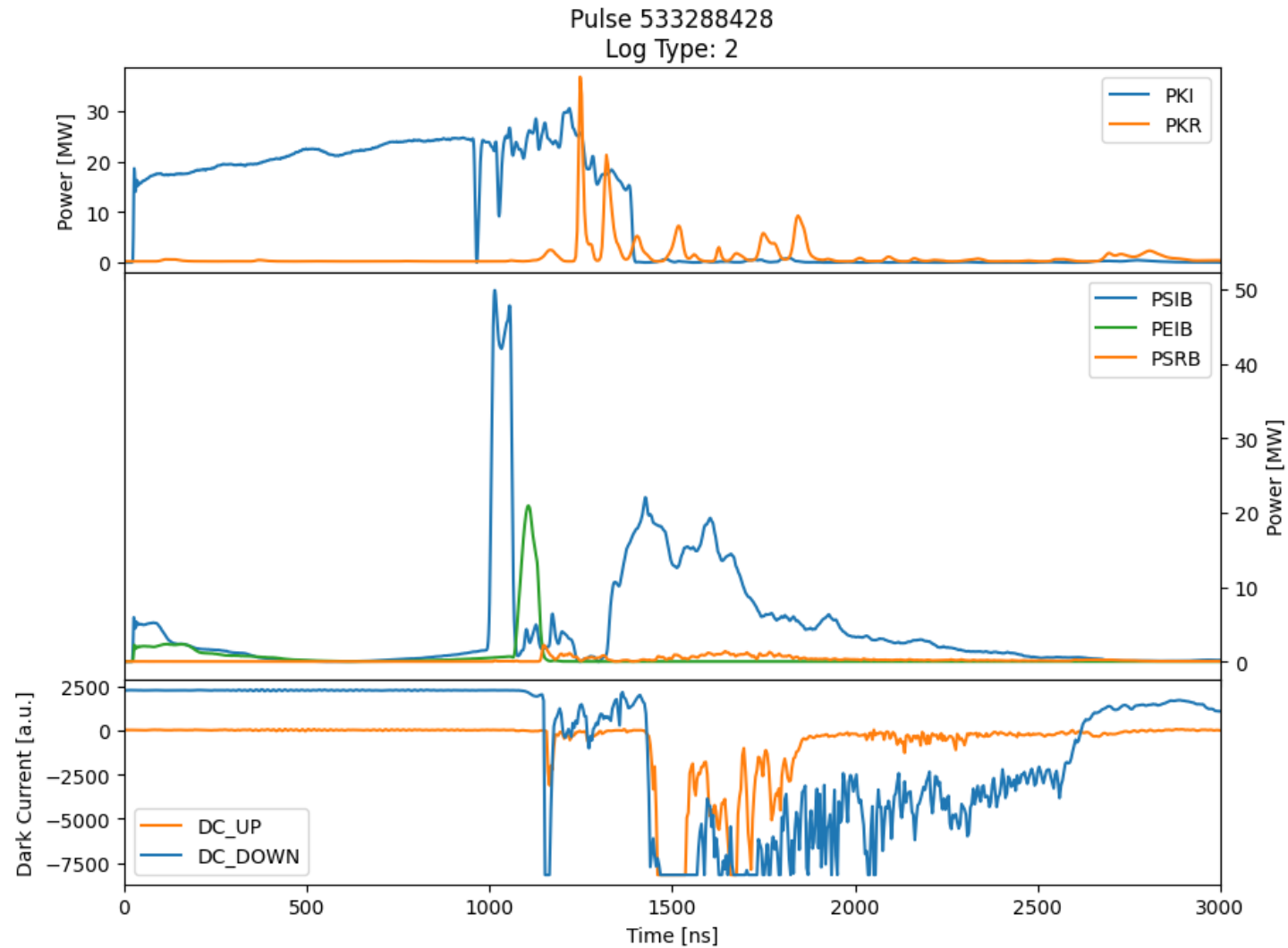
X-Box 2: Alignment of RF and HV pulse



X-Box 2: 24 May 2024 Pulse 532930480



X-Box 2: 24 May 2024 Pulse 533288428





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