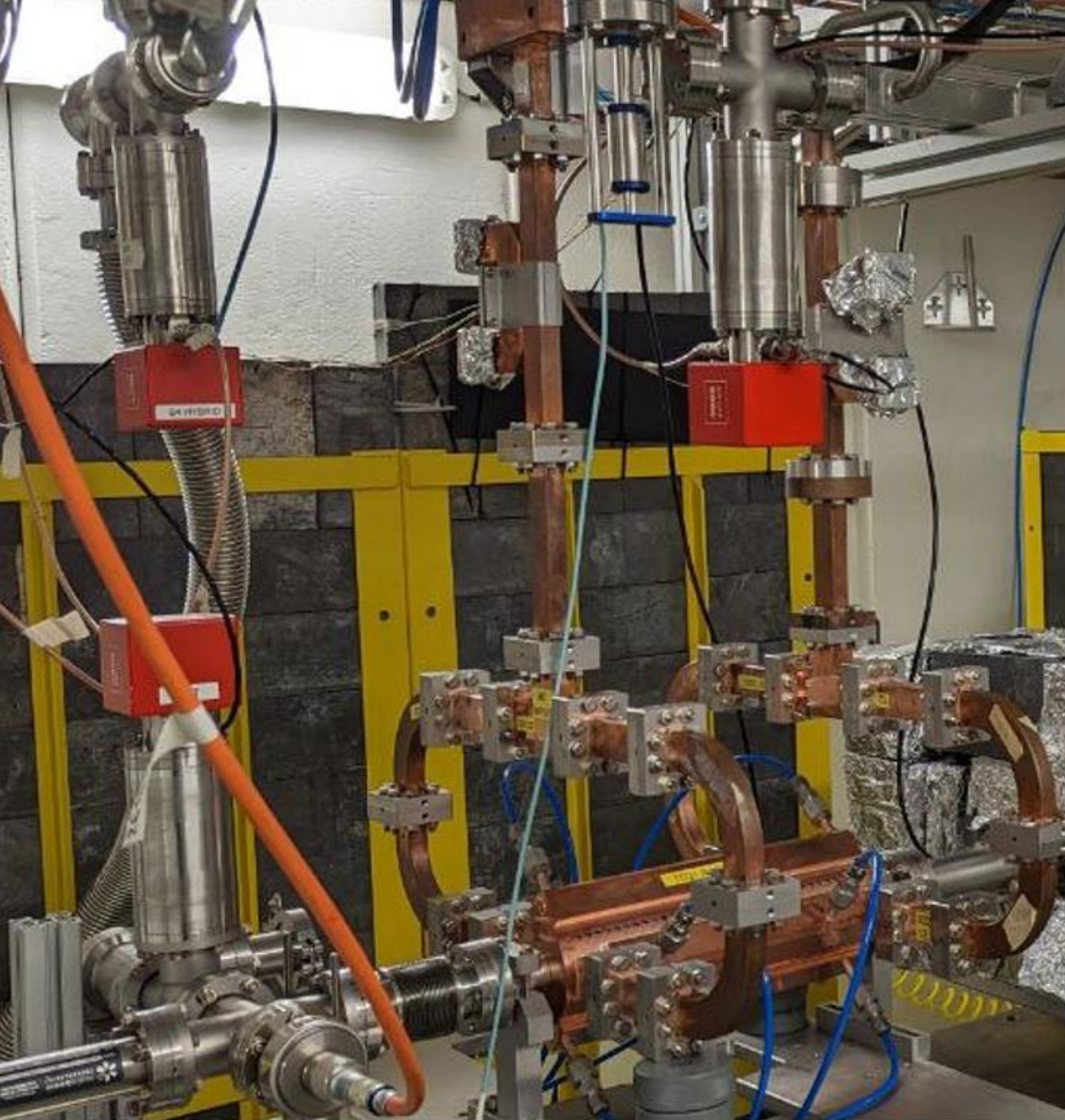




# **X-Box Summary**

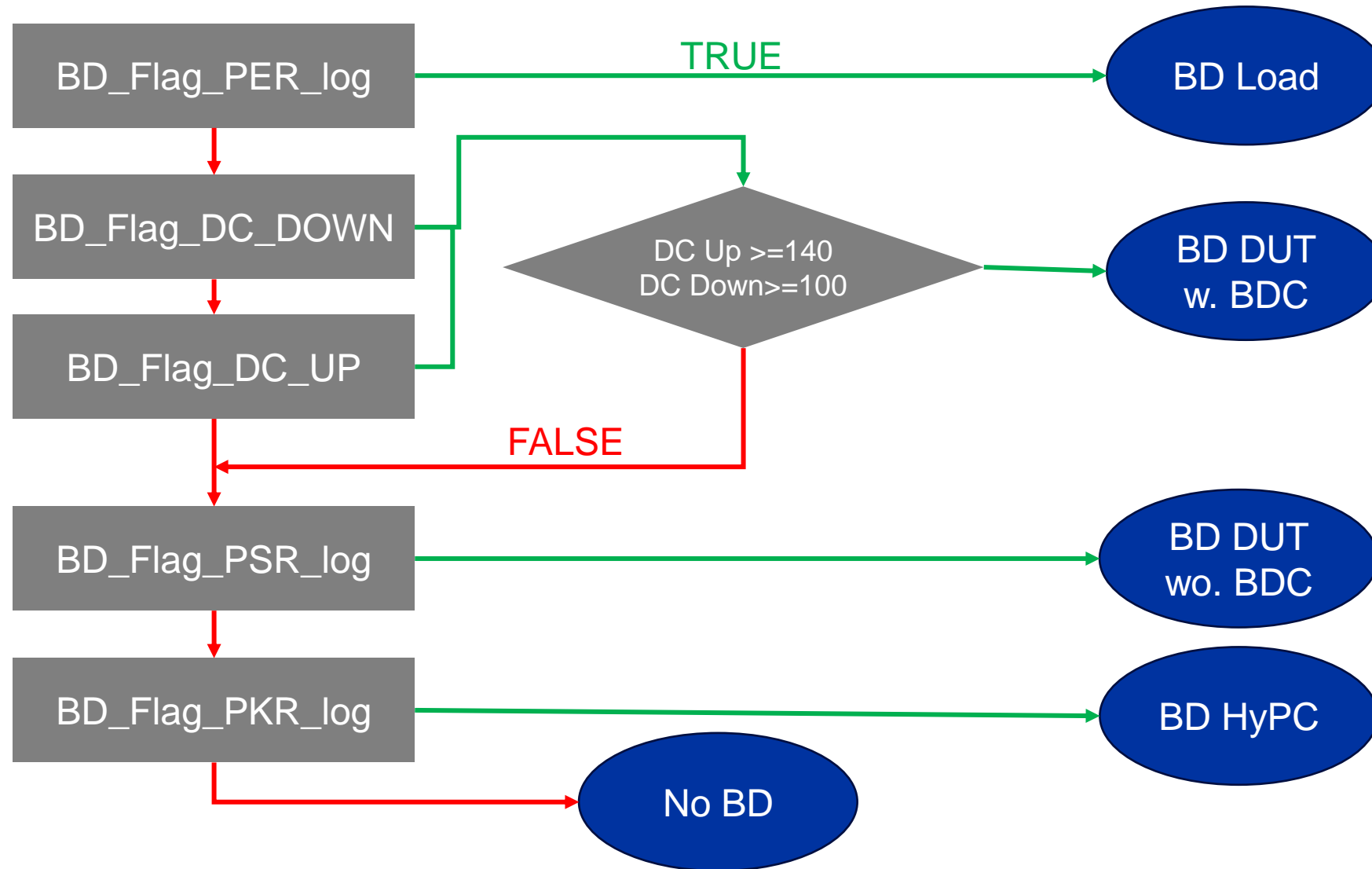
**20.03.2024**



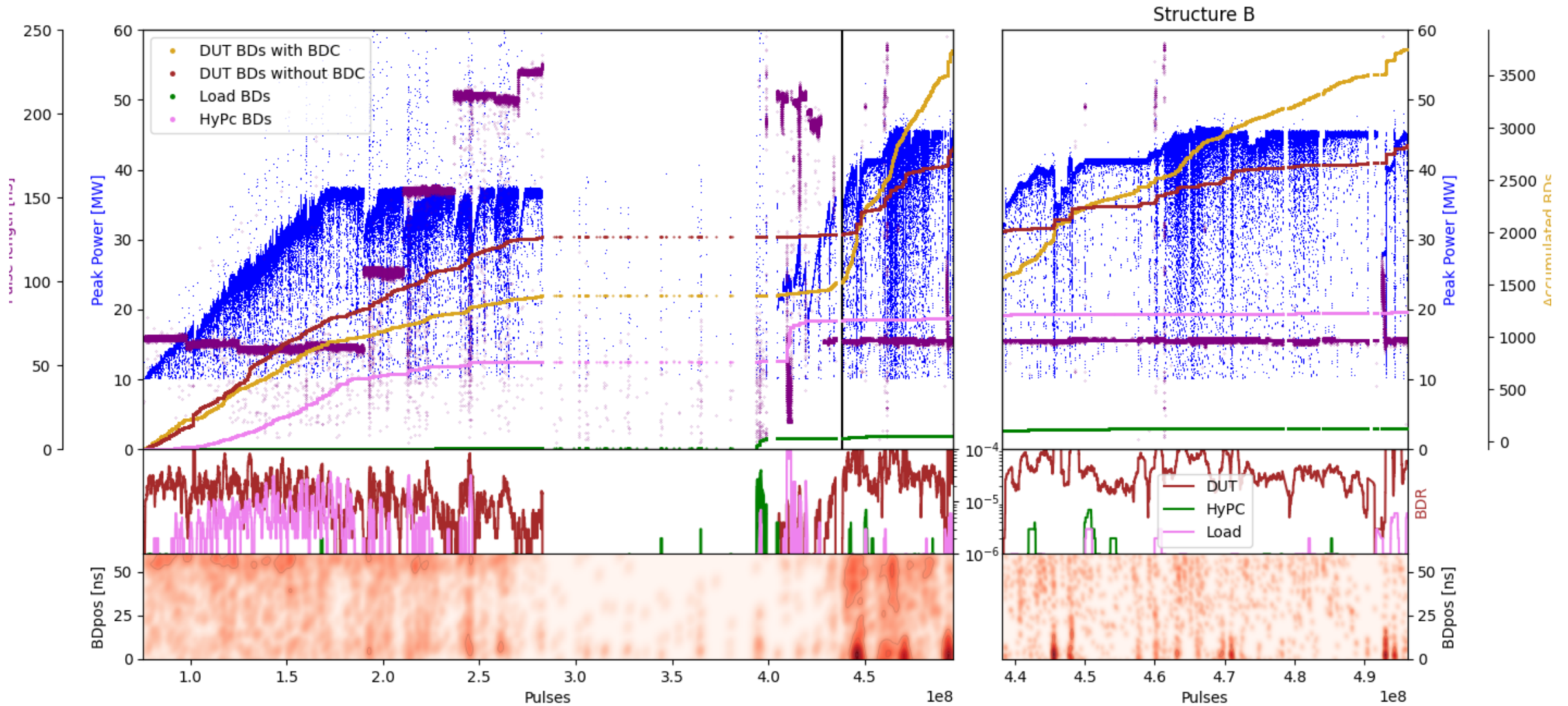
# X-Box 2 TD31 N3 N4: Structure B

- **Restarted 26.01.2024**
- 100:1 ratio, all power to Structure B
- Starting power ~25 MW
- Pulse width 50ns
- **No operation until before Easter**
  - Scandinova modulators yearly maintenance
  - Switch unit broken – solved
  - Chiller connected to Structure B broken - solved
- **Last week stopped**
  - Water station maintenance

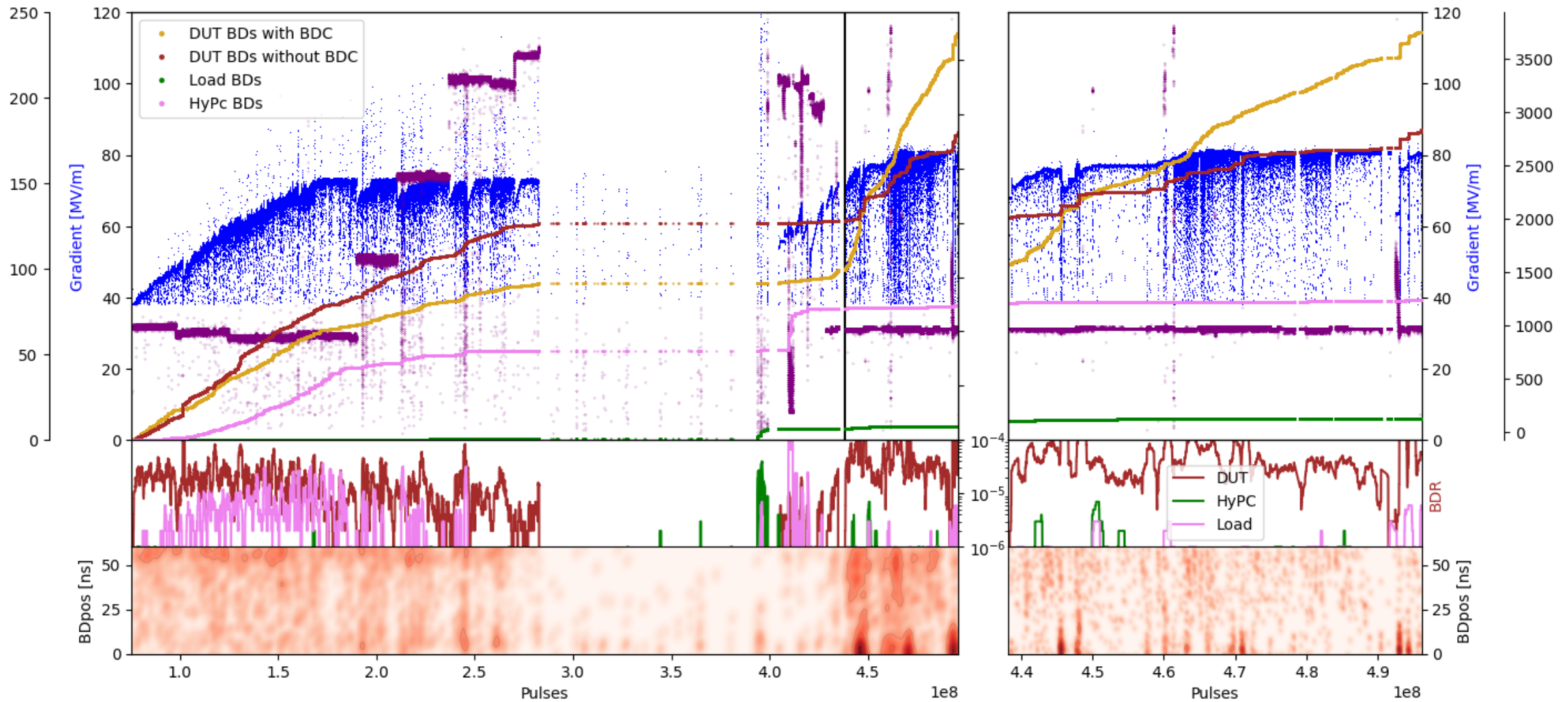
# X-Box 2: Reminder on BD classification



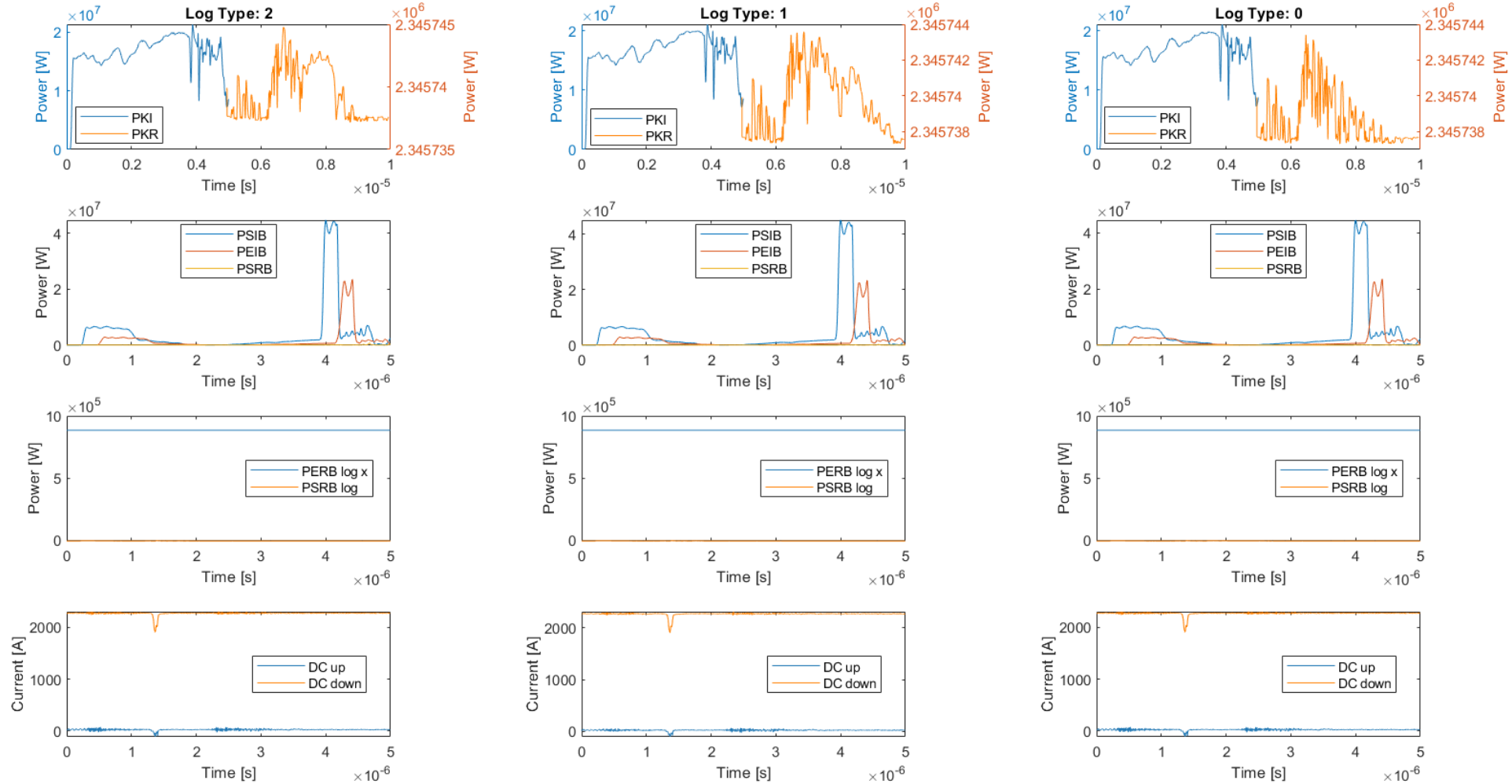
# X-Box 2: TD31 N3 N4 Structure B – Peak Power



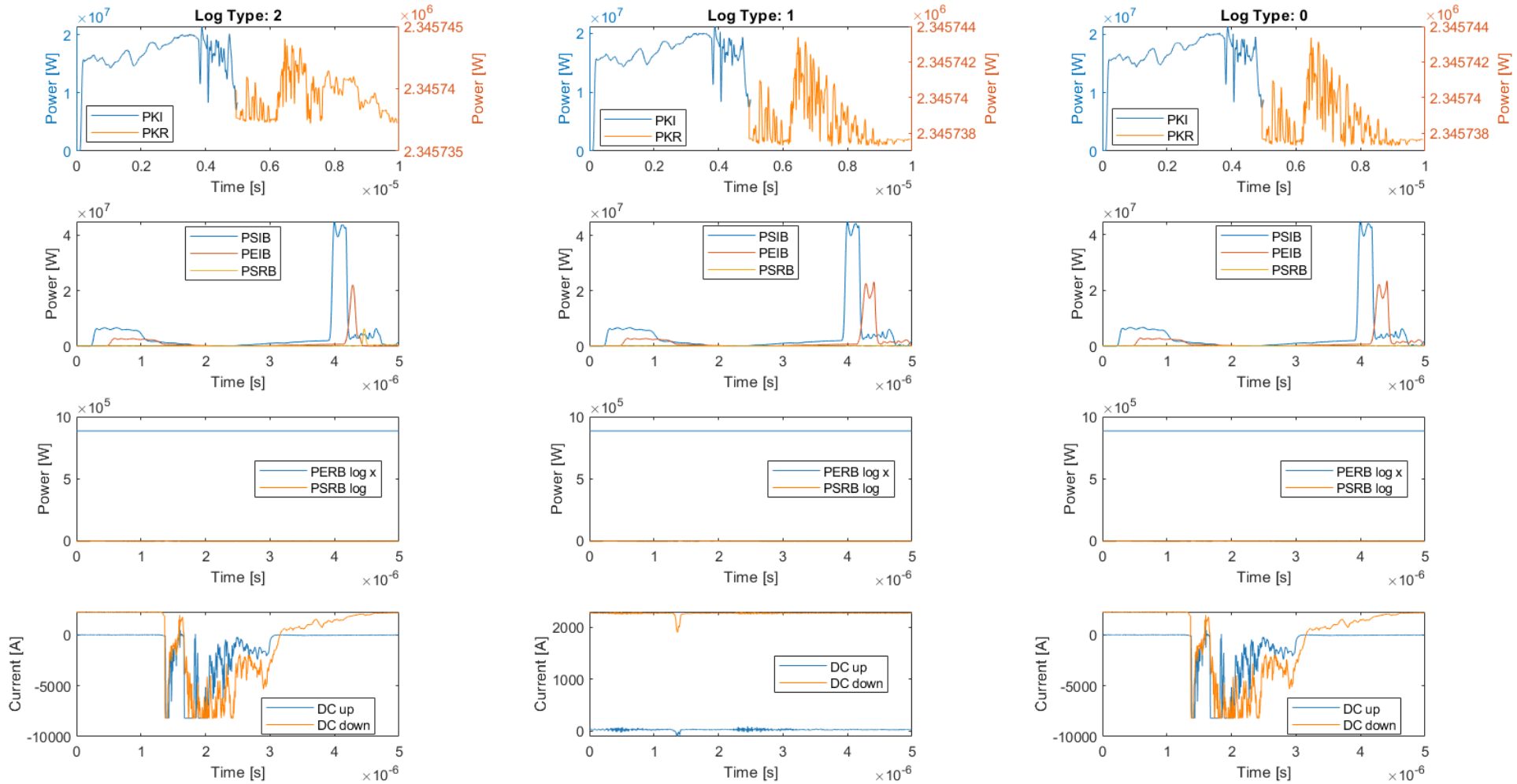
# X-Box 2: TD31 N3 N4 Structure B – Gradient



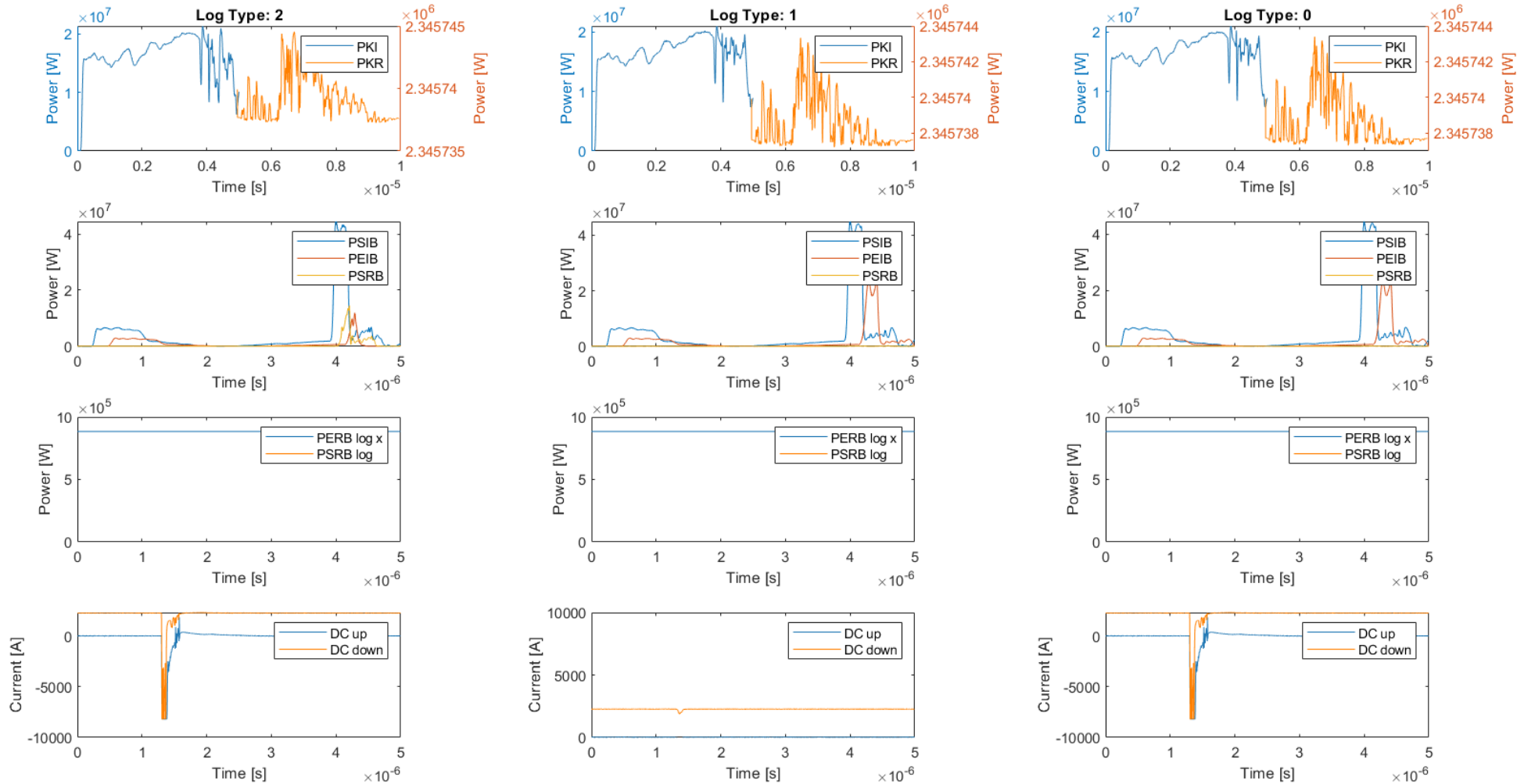
# X-Box 2: 5 Apr 2024 Pulse 496283877



# X-Box 2: 5 Apr 2024 Pulse 496484173

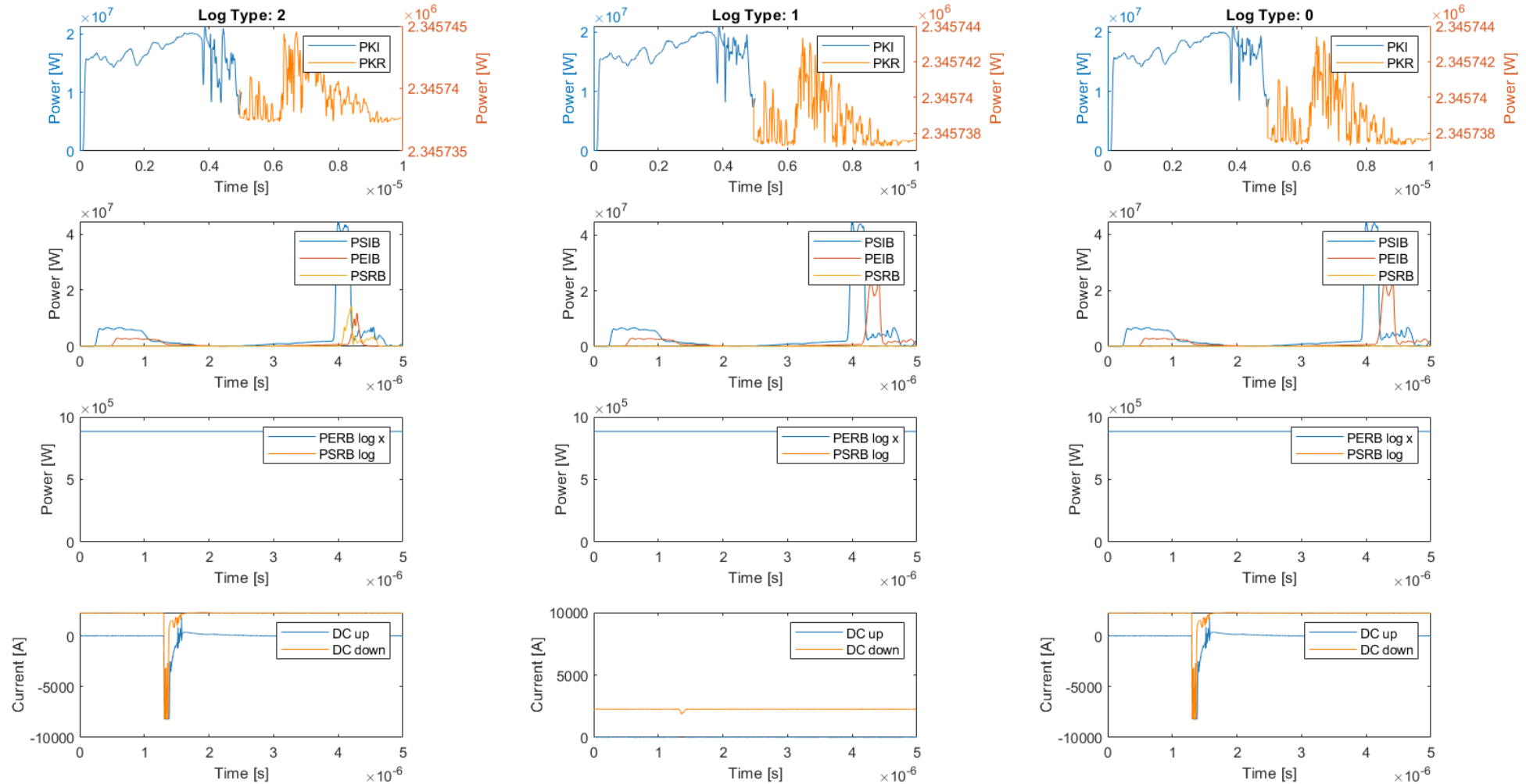


# X-Box 2: 6 Apr 2024 Pulse 497123120

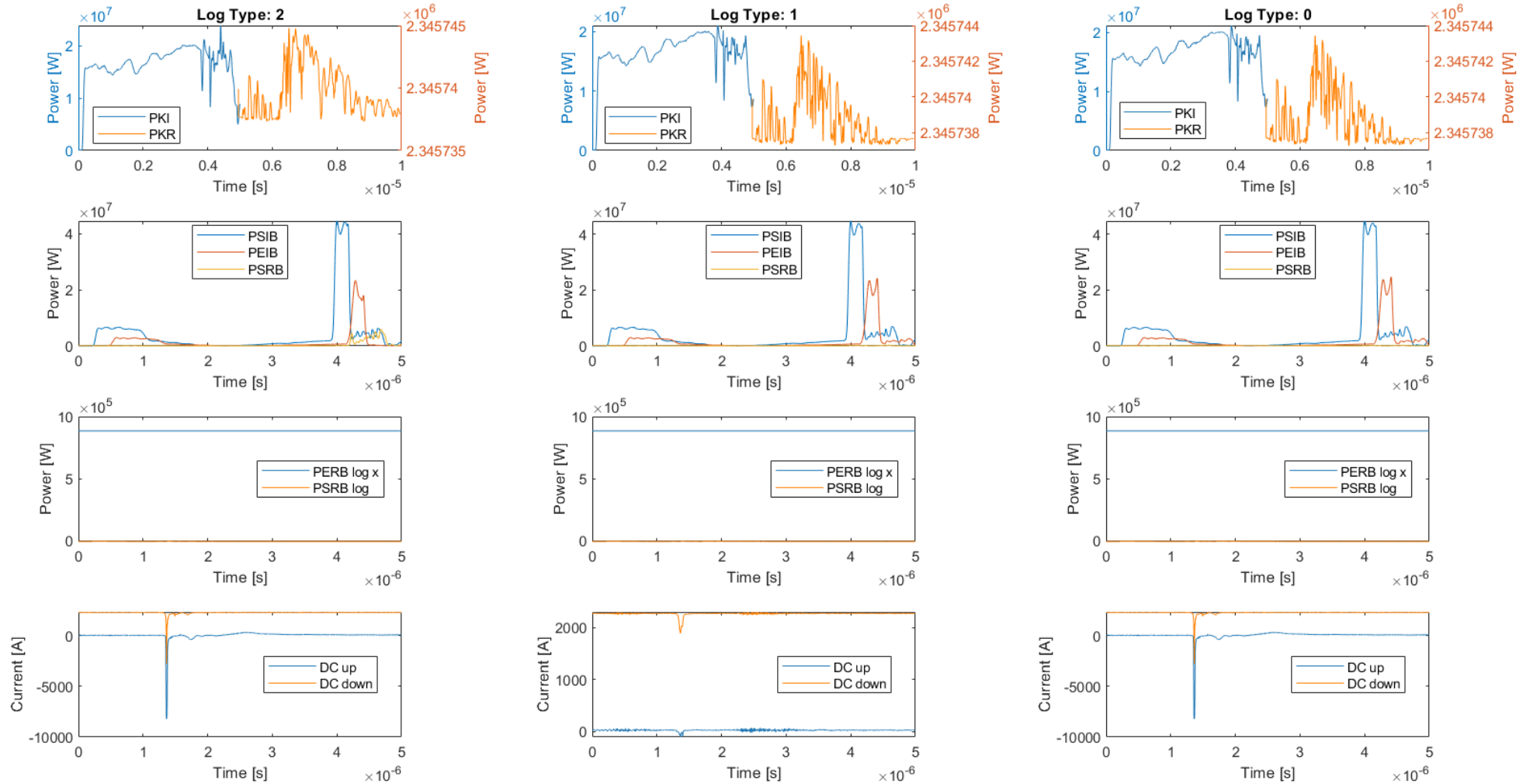




# X-Box 2: 7 Apr 2024 Pulse 498194338



# X-Box 2: 7 Apr 2024 Pulse 498204269





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