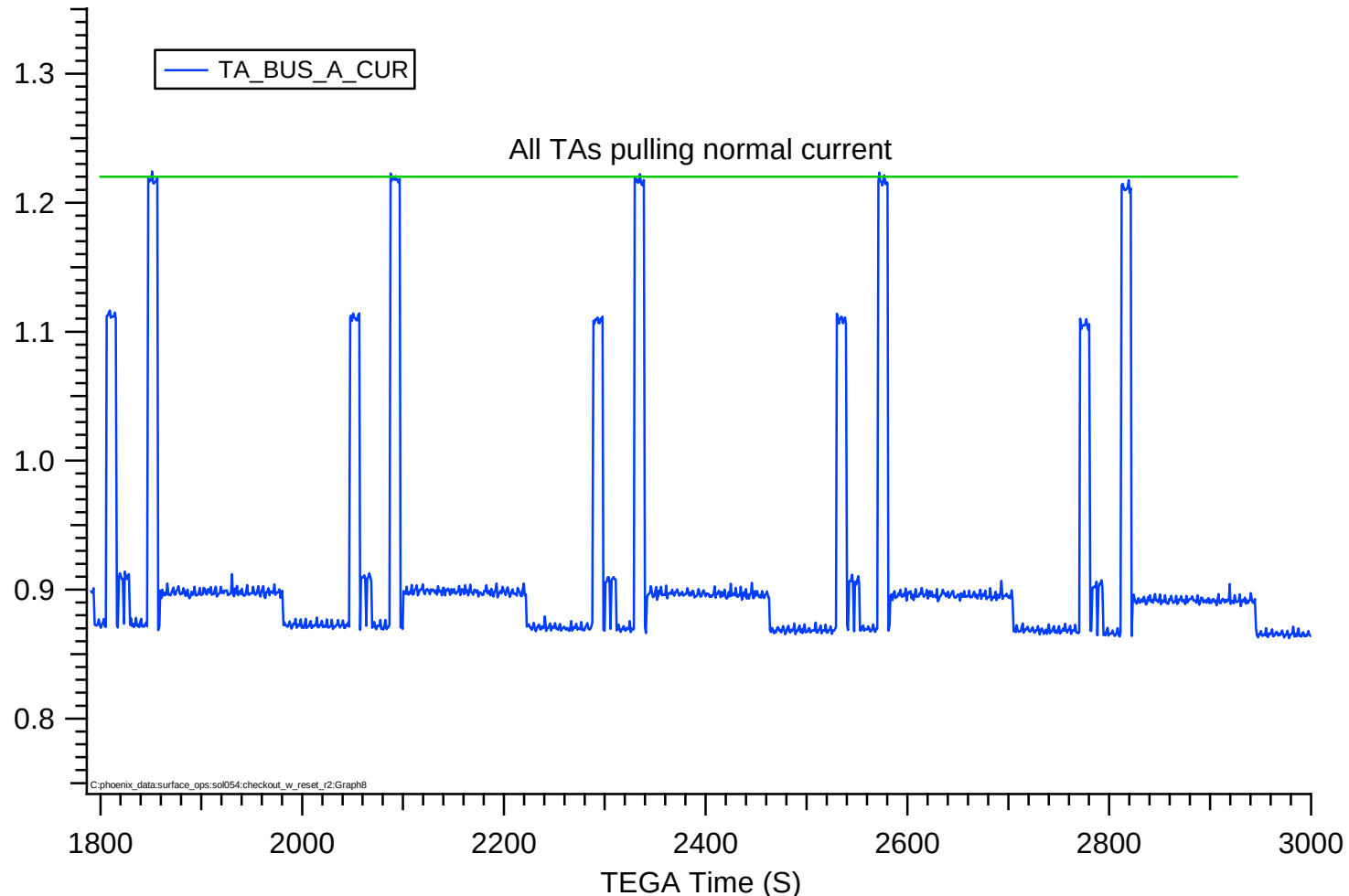


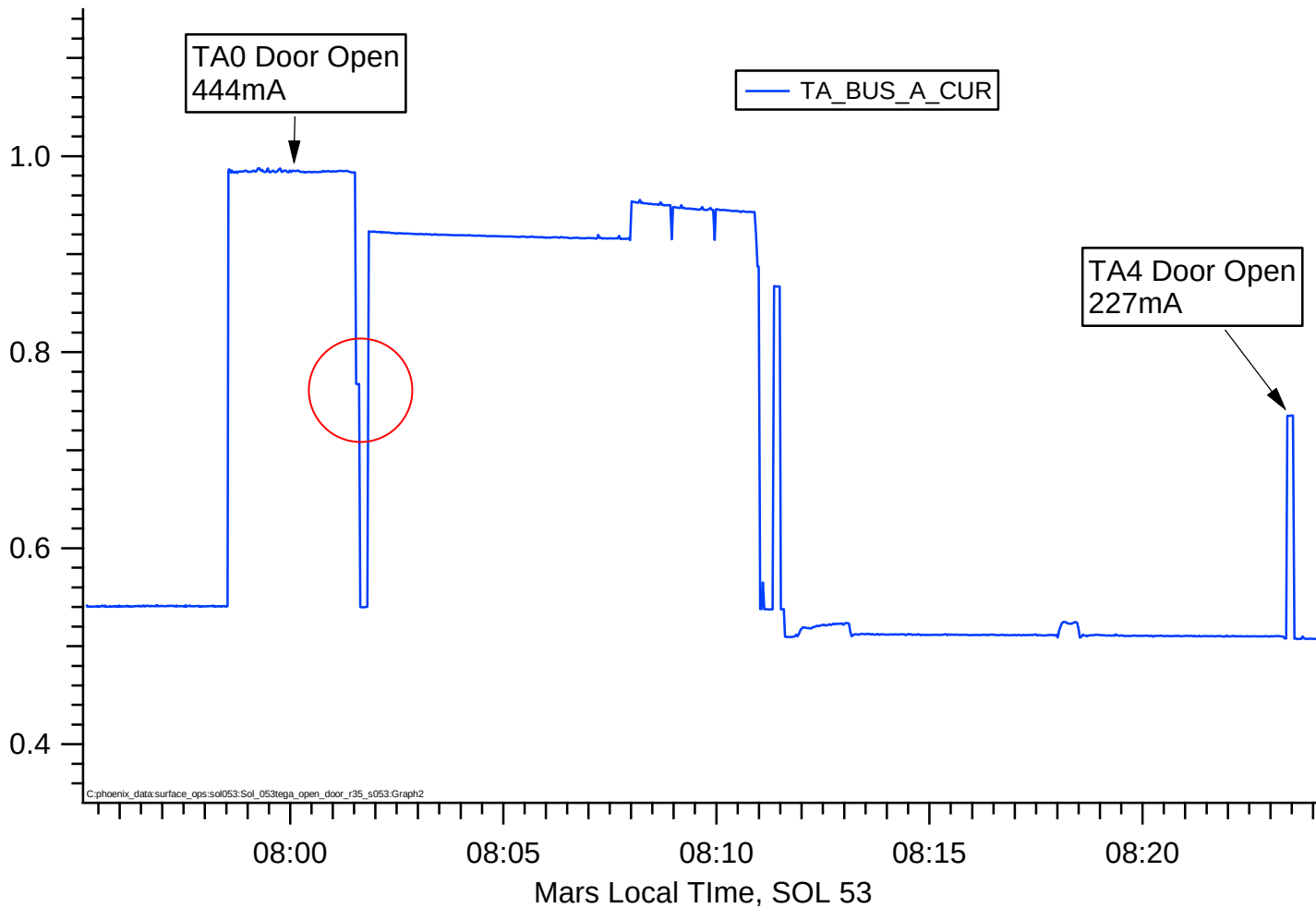
Sol 53 – TEGA Short Clears

- During the Full Checkout on Sol 54, the the TEGA bus A current profile showed that the short was gone

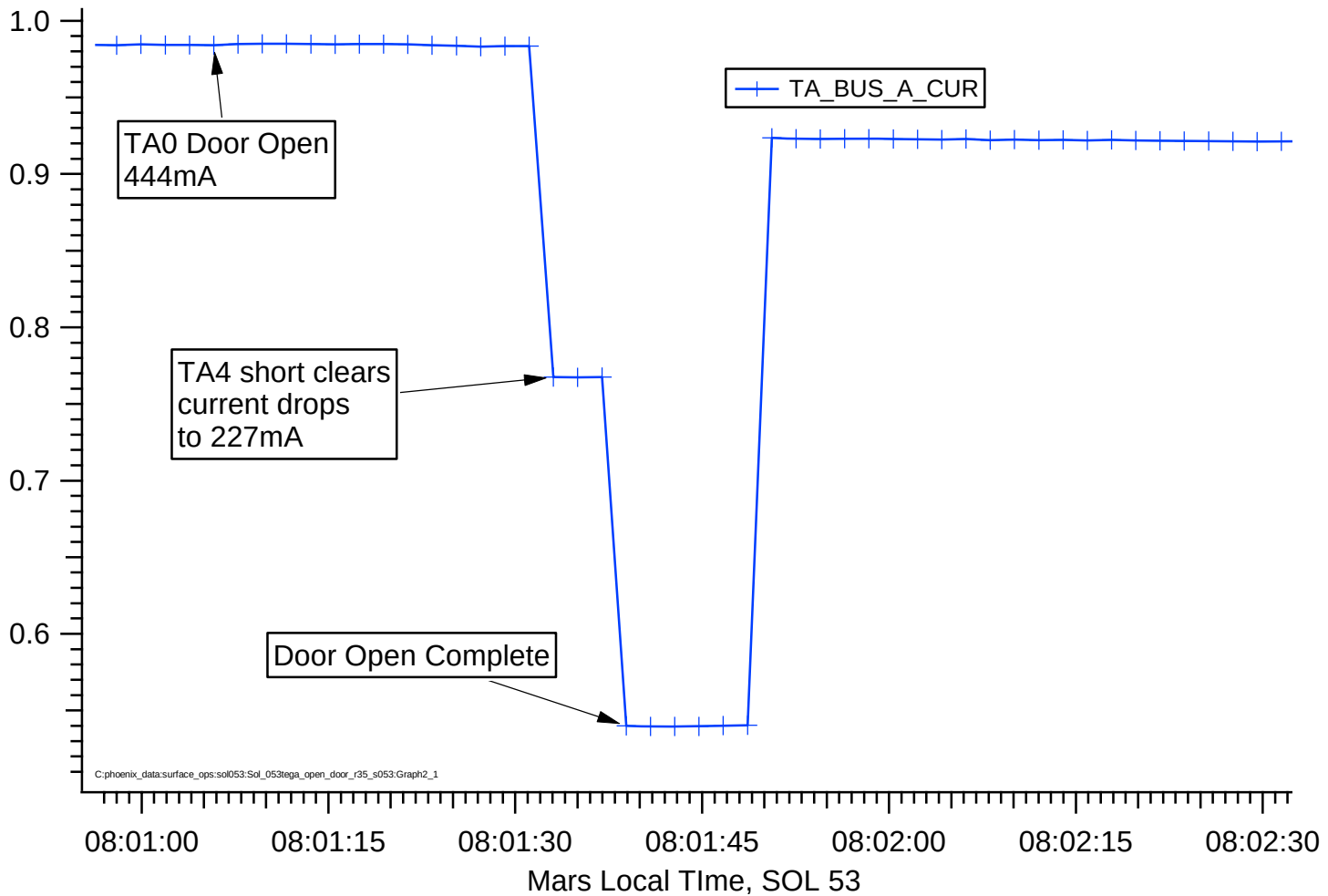


A closer inspection of the TA0 door open on Sol 53 shows that the short cleared 4 seconds before the end of the door open

Current Profile for TA0 Door Open



Current Profile (detail)



- It appears that after loading the short through 1½ checkouts and 2 door opens it finally blew out.
 - Can't rule out mechanical stresses
- In spite of the paperwork, this is unequivocally a GOOD THING.
- Recommend we remove all powering of TA4 from all blocks
 - Checkout
 - Post-every-operation short verification