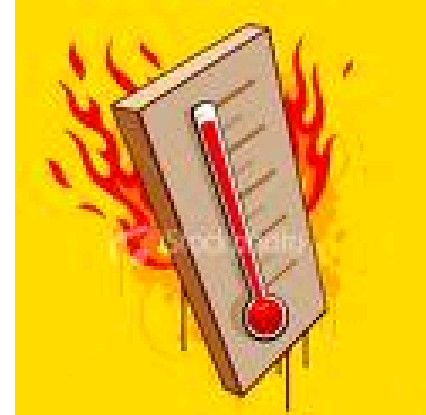


High Loop Temperature Alarm

No Danger. Just delays.



1. Ask MCC to turn off the beam
2. Check other TS's, & analog temp. r.o.
 1. If just PID TS → change PID TS
3. LH2 Pump tripped? Restart.
4. HPH (& 4K htr) should be @ OW. If not turn it off.
5. Check 4K PID is not closing 4K JT in error.
6. SC vacuum OK? See tgt web page for help here.
 1. Turbopump tripped? Reset ASAP in hall.
 2. Call expert if unsure how/where to do this.
7. Coolant T_{supply} abnormally high?
 1. Close offending JT, open other JT more.
 2. May be ESR/CHL or xfer line IV failing.