

# *SPS Status*

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- Until Tuesday fairly good availability (~ 90 %) despite issue of ZS from Monday night
- 2 issues
  - Interturn short of MBB.30470 (most certainly)
  - ZS4 feedthrough vacuum leak, which caused sparking.
- Intervention Wednesday morning to fix vacuum leak on ZS4 and disconnected
  - Now running without ZS4 (1 out of 5 less)
  - Needed re-steering and re-alignment of MST
  - Consequence higher (but acceptable) losses on MST
- Fixed target beam stopped during Monday night until Wednesday ~ 12:00.
- Beam back on targets and high intensity ~ 18:30.

Will increase intensity on T2 after meeting.