MKI Status and Planning (1)

- VSC acceptance tests completed and acceptance given on 17/1/2020 (RGA showed presence of air not seen on previous RGA – probably due to ferrite absorbing air since last bakeout);
- New parts cleaned and received on 18/1/2020;
- ZS anode removed from clean-room: Salim able to assist with assembly;
- Imperfect, but acceptable, alignment of RF damper with alumina tube – likely due to non-ideal angular alignment between brazed pieces:
  - Note: also MKI Cool damper only has one multi-contact c.f. 2 used in post-LS1 version
  - CST studies ongoing to determine if 60mm diameter can be larger in future version, i.e. provide larger tolerance.

Planning courtesy: Vasco
Updated MKI cool planning shows installation from 12/6;
According to Maria Barberan Marin (ACE) “the installation is possible on week 24 (10/06/2020).” [info from C. Boucly]