



# TNR-HFR Flight Software update



Teleconf on 30/11/2020



Laboratoire d'Études Spatiales et d'Instrumentation en Astrophysique



1. **Pb with the Delta Time for band A.**
2. **Computation of the Low Latency 1 MHz data product (avoid frequencies #123 & #124. Take into account the last 2 or 3 frequencies)**
3. **Change the internal plasma peak detection algorithm (avoid bands C and D)**
4. **Change the spectral coefficients of bands C & D in order to filter the 80 & 120 kHz EMC pollutions – test first the feasibility. May not be possible at all.**

**Will need a support since K. Boughedada left the lab**

