

IASI on Metop-A End OF Life

16 June 2021

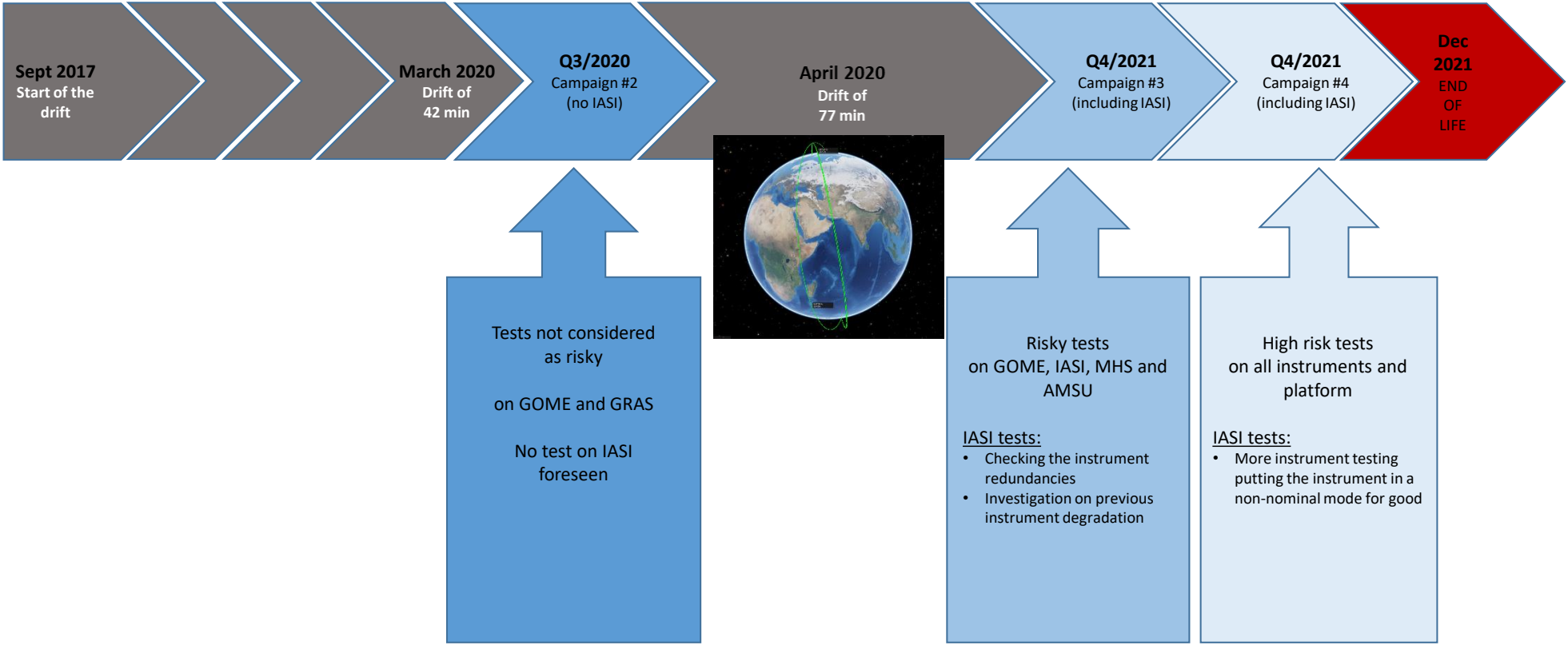


Schedule and purpose

- ✓ **IASI End Of life (EOL) campaign will happen from September to November 2021**
- ✓ **Metop-A EOL activities will:**
 - ✓ **Test the instrument redundancies**
 - ✓ **Allow some investigation on previous instrument aging/degradation**
 - ✓ **Test more instrument features which could have a definitive impact on the data quality**
 - ✓ **Perform special platform manoeuvre or instrument testing for scientific purposes → *See slide 4***
- ✓ **IASI end of mission (no dissemination to users) will be at the end of October 2021**

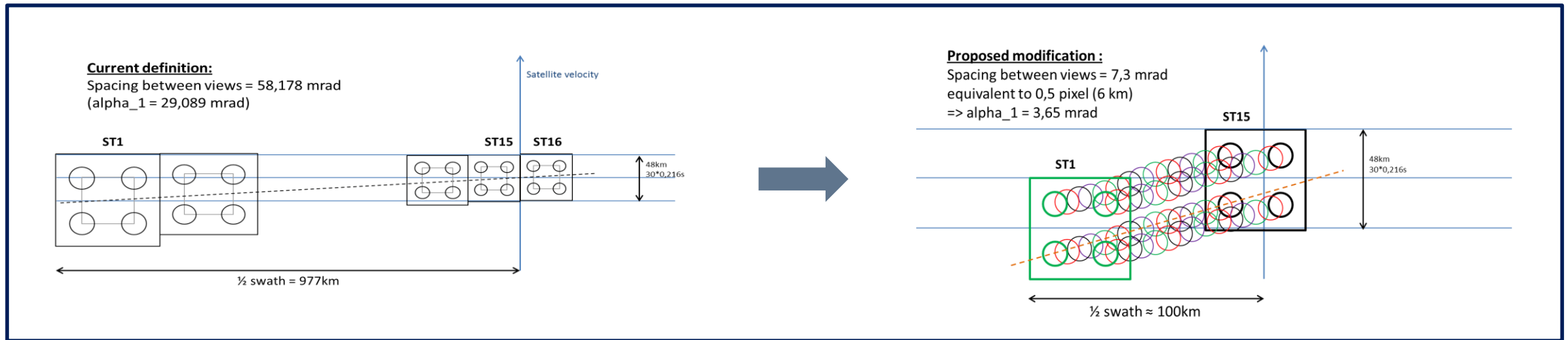
Metop-A EOL activities for IASI

Metop-A End Of Life activities



Most interesting EOL test for the users

- ✓ **Reduction of swath and increase of spatial sampling by modification of scan alpha law**



- ✓ **This EOL test will happen end of September 2021 for a full repeat cycle of 29 days**