

# Solar Orbiter SOC Public

Welcome to the Solar Orbiter SOC repository of public documentation.

<https://issues.cosmos.esa.int/solarorbiterwiki/display/SOSP>

Quick Links to ongoing activities

## Upcoming Activities

[Roadmap for Planning Activities & Related Work](#) ★ updated

[LTP06 Q1-2022](#) ★ updated after SOWG #19 and release of LTP06 plan

[LTP07 Q2-2022](#) ★ updated in preparation of LTP07 planning

[STP-183 to STP-197 Schedule](#): Schedule for upcoming STPs

⚠ STPs 185 to 190 static screenshots and LTP06 export: for use while SOOP Kitchen is down for security patching 14 Dec 2021 .

## Mission and Long Term Planning of Cruise Phase:

All orbit plots updated post-launch: [Orbit Plots](#)

### Cruise Phase

- [MLP of Cruise during SOWG#11 \(Jan 2018\)](#)
- [MLP of Cruise during SOWG#13 \(mini-SWT, 23 Jan 2019\)](#)
  - [SOWG 13 Cruise Phase MLP: Questions to be answered](#)
- [MLP of Cruise during SWT#24 \(April 2019\)](#)
  - [Summary of changes made to original Cruise Phase plan for RS payload](#)
  - [Summary of Plan Optimisation for the In Situ Payload](#)
- [MLP of Cruise during SWT#25 \(Oct 2019\)](#)
- [MLP of Cruise during SWT#26b \(Mar 2020\)](#)
  - [Simulation results MLP for LTP3](#)
- [LTP01 May 2020-June 2020](#)
  - [LTP01 Schedule](#)
    - [STP-100 and -101 Schedule](#)
- [LTP02 July 2020-Dec 2020](#)
  - [LTP02 Schedule](#)
    - [STP-102 Schedule](#)
    - [STP-103 Schedule](#)
    - [STP-104 Schedule](#)
    - [STP-105 Schedule](#)
    - [STP-106 Schedule](#)
    - [STP-107 Schedule](#)
    - [STP-108 Schedule](#)
    - [STP-109 Schedule](#)
    - [STP-111 Schedule](#)
    - [STP-112 to 127 Schedule](#)
- [LTP03 Jan 2021-June 2021](#)
  - [Changes made to LTP03 post-SOWG 16](#)
  - [LTP03 Schedule](#)
    - [STP-127 to 131 Schedule](#)
    - [STP-132 to 136 Schedule](#)
    - [STP-137 to 141 Schedule](#)
    - [STP-142 to 145 Schedule](#)
    - [STP-146 to 149 Schedule](#)
    - [STP-150 to 153 Schedule](#)
- [LTP04 July 2021-Sep 2021](#)
  - [LTP04 Schedule](#)
    - [MIB planning theory](#)
    - [STP-154 to 157 Schedule](#)
    - [STP-158 to 167 Schedule](#)
- [LTP05 Oct 2021-Dec 2021](#)
  - [STP-168 to 182 Schedule](#)

TNs released with detailed description of RS coordinated calibration campaigns - see [SOC Public Documents](#)

Search this documentation

## Recently Updated Pages

[Discussion at SWT-29: Science goals for RSWs](#)  
yesterday at 3:33 PM • updated by David Williams • [view change](#)

[CMS Ops Team Nominal Mission #1 2022-01-27](#)  
Jan 27, 2022 • updated by David Williams • [view change](#)

[Archive Support Data](#)  
Jan 27, 2022 • updated by Helen Middleton • [view change](#)

[STP-183 to STP-197 Schedule](#)  
Jan 27, 2022 • updated by Fernando Martin Porqueras • [view change](#)

[CMS Ops Team Cruise #16 2021-12-02](#)  
Jan 26, 2022 • updated by David Williams • [view change](#)

Page for collaborations with PSP: [SO-PSP Coordination WG](#)

## **Context for Short Term Planning & IORs:**

Applicability of MIB versions can be found in [MIB](#) and [FOP](#).