



xm1845: OTES Full-Disk Integrated Spectroscopy & Natural Satellite Search

Week 8 - Tactical kickoff
Week 7 - SOS
Week 6 - J-Asteroid 1
Week 5 - J-Asteroid 2
Week 4 - TCR approval and Handshake
Week 2 – Final Implementation/Delivery
Week 0 - Execution

- Week 2018-45
- Week: 11/5/2018 (DOY 309) T12:00:00 – 11/12/2018 (DOY 316) T12:00:00
- SPT: Zoe Zeszut
- Ops Engineer: Sara Knutson
- WGs and Instruments: AWG, OCAMS, PMWG, OTES, OVIRS, SAWG, TAWG, AltWG
- SOS: Full-Disk OTES Integrated Spectroscopy SOCR-83, Natural Satellite Search SOCR-99, OVIRS Solar Calibration SOCR-88, Daily Phase Function SOCR-84, NavCam Natural Satellite Search SOCR-112
- OPSCHK: 61
- Science Activities:
 - 11/5/2018 (DOY 309) – OTES nadir point (plus OVIRS and PolyCam)*
 - 11/6/2018 (DOY 310) – short MapCam nadir point & short NavCam nadir point & ~~OVIRS zig zag (plus OTES and PolyCam)*~~
 - 11/7/2018 (DOY 311) – short MapCam nadir point & short NavCam nadir point & OVIRS solar cal
 - 11/8/2018 (DOY 312) – short MapCam nadir point & short NavCam nadir point & OTES nadir point (plus OVIRS and PolyCam)
 - 11/9/2018 (DOY 313) – OTES nadir point (plus OVIRS and PolyCam) & short MapCam nadir point & short NavCam nadir point
 - 11/10/2018 (DOY 314) – MapCam point and stare mosaic & short NavCam nadir point
 - 11/11/2018 (DOY 315) – MapCam point and stare mosaic & short NavCam nadir point
 - 11/12/2018 (DOY 316) – Shape model science activities planned in following week & short NavCam nadir point
- Default attitude: Sun point
- Slew config: Approach 1

***DOY 310 – Did not run OVIRS zig zag (plus OTES and PolyCam) due to a sequence upload issue**