

Key Results (all questions)

- Reviewed Level 1 requirements. Need studies to look at:
 - a. Sunlint in VSWIR (Modeled state, Orbit-time-tilt, Algorithms)
 - b. Saturation of mid and thermal channels
 - c. Evaluate getting greater sensitivity in 4 um channels
- Develop 3-5 key questions that we can take to the public (obvious importance to people)
 - Poster children (volcanoes, fires, ecosystem species type, corals)
- Continue to develop international collaborations
 - International missions
 - Surface Level 1 and Level 2 validation
 - Level 3 and Level 4 validation
- Review band positions. Early results suggest slight adjustment necessary, e.g. Ramsey
- Evaluate compression algorithms for VSWIR/TIR
- Need to decide on metadata for Level 1 and 2 products
 - Add orbit parameters
- Develop subgroups on
 - Level 1 and Level 2 validation,
 - Level 3 and Level 4 Validation
- Plan for water land interface
- Consider adding a separate overarching question for aquatic studies in thermal
- Next year we will have one session not separate sessions
- Next year more focus on Level1, Level 2, Level 3and Level 4
- Measurement req. will enable science questions to be addressed
- Combine selected validation sites (VSWIR and TIR)