Workshop Review and Next Steps

Workshop Review

- Strong focus on climate relevance
- Sunglint results indicated VSWIR data well suited for many inland water and coastal applications
- Sunglint report in review
- Baseline and minimum measurements concurred and refined. Refinements include change of TIR saturation to 1100K
- Hot Target Saturation Report in draft
- Workshop provides international forum for use of imaging spectrometer VSWIR and multispectral TIR data
- No splinter group approach preferred
- Need to better define products, especially Level 3,4 and identify which are Fundamental Climate Variables
- Strong interest in large airborne campaign for product development and carbon assessment
- Community felt that HyspIRI measurements would address HyspIRI science
- Add time for discussion to avoid sequential presentations
- Add evening slot for poster session with refreshments

Next Steps

- Continue to strengthen climate relevance and demonstrate applications as they occur e.g. volcanic ash cloud, Gulf oil spill
- Refine product definitions and identify climate variables
- Develop plan for large airborne campaign, identify what field data need to be acquired simultaneously
- Develop international HyspIRI working group, focus on calval and developing measurement protocols
- Strengthen domestic partnerships
- Continue with Symposium Workshop Symposium sequence