

Charge to Observing Breakouts

- Summarize available and planned observing systems and how they could be used in addressing HiFi science priorities. Here we need to note current systems, programs and activities that HiFi will build upon with the aim of supporting these and helping incorporate them into, and helping enhance their outcomes (examples include the systems deployed in the recent CBLAST and RAINEX experiments);
- Identify new observing systems (e.g. UAVs, AUVs, Oil Rig Installations), that should be developed and tested as part of the research and field agenda;
- Identify approaches to designing a comprehensive observing system suited to forecast needs, including the use of OSSEs and field programs.

Observing Breakout Sessions

- Atmosphere (main conference room)
 - Russ Elsberry, chair
 - Frank Marks, reporter
- Ocean (conference room 254)
 - Tom Sanford, chair
 - Roger Lukas, reporter
- Air-Sea Interface (conference room 554)
 - Chris Fairall, chair
 - Mark Bourassa, reporter