IASOA Observations & Data Working Group

• Please join my meeting from your computer, tablet or smartphone:
  • https://global.gotomeeting.com/join/673415325

• You can also dial in using your phone:
  • United States: +1 (312) 757-3121
  • Access Code: 673-415-325
  • PIN will appear after call in

• Agenda:
  • Introductions (Morris)
    • Specific interests in long term observations and/or data sets
    • Specific observatory of interest
  • Status of future operations at Summit, Greenland (Okraszewski)
  • Status of future operations at Eureka, Canada (Fogal)
  • Discussion of future WG topics (ALL)
Develop List of Topics for Future IASOA Observations & Data WG Meetings

• Future NOAA support for IASOA
  • Are there Euro programs that might take over the IASOA data portal?
• Policy for accepting new stations as IASOA stations - Will this group determine?
• Legacy policies for stations and measurements for stations that may “reduce footprints”
• Should all IASOA stations make efforts to identify scientific accomplishments (like Greenland)
• Should IASOA develop measurement standardization and calibration protocols specific to the Arctic
• Is IASOA interested in justifying further continuous operations with development of services and observation based climate indices?
- What essential variables should be measured?

- How should variables be evaluated in terms of a feasibility-impact matrix?

- What temporal resolution is required for measurement and for product level reporting?

- Large investments have been made in tall towers instrumented at several levels. How much of the job can be done with smaller, integrated and autonomous systems? (Thinking towards continuous operations at IASOA Observatories and campaigns like MOSAiC – i.e. over land, ice and open water)