

# Pandora Pre-Meeting Agenda

04 June 2019

- 1:00-1:15 pm **Introductions**
- 1:15-1:45 pm **Pandora Project overview**
  - Description, personnel, mission, mandate, brief introduction and relationship to the Pandora Global Network
- 1:45-2:30 pm **Technical updates**
  - Hardware updates
  - Calibration process
  - Data processing, QA/QC, Archiving/Distribution
- 2:30-2:45 pm **Coffee Break**
- 2:45-3:45 pm **Pandora Community Opportunities**
  - Group introductions and current projects (**1 slide** describing Personnel, Instrumentation, Research Interests *per group*; please submit to [joseph.robinson@nasa.gov](mailto:joseph.robinson@nasa.gov)). Larger open discussion to follow re:
    - **Science:**
      - Re LEO/GEO Satellite Validation (most notably TEMPO)
      - Re EVS/HQ Directed Field Campaigns
      - Re NASA R&A
      - Re AQ Monitoring
    - **Community Involvement:**
      - Suggested improvements to operation and maintenance
      - Community-based FAQ Wiki
      - Direct and timely feedback to NASA Pandora Project
      - Evaluation/expansion of existing TG products
      - Development & evaluation of new TG&A algorithms
      - Exploration of vertical profiling algorithms
- 3:45-5:00 pm **Meeting Wrap Up**
  - Major concerns, remaining questions
  - Schedule of meetings going forward; quarterly telecons
  - Discussion and production of 1-page meeting consensus re TEMPO-NASA Pandora Project relationship to be shared at STM
- **Informal discussions to follow immediately after**