UNOLS 2020-2021 ARF Scheduling Update

• Pause in Operations – 17 March, targeted return to ops ~1 July
• Provided guidance for 2020 ship re-scheduling on 10 April incl.
  priorities for major cruises
• Conducted scheduling meetings with both big and small ship
  operators/schedulers
• 2020 Ship Schedules continue to be updated as operators and
  science parties assess COVID-19 risks and impacts
  ▫ Supply chain issues
  ▫ Access to labs to prepare for cruises
  ▫ Self-Isolation/Quarantine impacts
  ▫ Travel issues
  ▫ Testing issues
• Ship operators have taken advantage of the time to get major work
  accomplished – i.e.
  ▫ Atlantic Explorer shipyard
  ▫ F.G. Walton Smith drydocking
  ▫ Atlantis early departure from Woods Hole for mid-life
2021 Ship Scheduling

• 2021 Scheduling process large ship continues
  ▫ Meetings every 2-3 weeks
  ▫ Global/Ocean work group meets every week
  ▫ ROV availability challenge
    ● Major schedule decision driver for several ships
  ▫ Incorporating cruises postponed from 2020
  ▫ Not focused on smaller ships yet
• Goal – 2021 schedules ready to be published by end of September
Impact of COVID-19 on ARF Operating Days

![Graph showing 2020 Vessel Operating Days Pre and Post COVID-19 Pandemic]

- **Date the Opss Days were collected**
  - 18-Jan-20
  - 15-Jun-20
  - 8-Jul-20

- **Y-axis**
  - # of Ops Days

- **Legend**
  - Pending
  - Funded