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NDBC Distribution of Glider Data

Dawn Petraitis | NOAA/National Data Buoy Center

Abstract (Oral Presentation)

The U.S. National Oceanic and Atmospheric Administration's (NOAA) National Data Buoy Center (NDBC) plays a central part in distributing glider data. In partnership with the U.S. Integrated Ocean Observing System (IOOS) program, the majority of U.S.-owned and operated gliders are released to the Global Telecommunications System (GTS) by NDBC. The presentation will focus on our current methods for retrieving and releasing glider data to the GTS. Additional discussion will encompass the advantages and disadvantages of how NDBC currently releases glider data and suggestions on improving this in the future.