ROWG-6 Brief Notes

Location: University of South Florida campus USF/Fish & Wildlife Research Institute Joint Use Auditorium 100 Eighth Avenue SE St. Petersburg, FL 33701

Date: 13-15 November 2012

The format of the meeting was changed from that of previous ROWG meetings. Rather than having separate simultaneous breakout groups on, e.g., hardware and software, several presentations were given. Additionally, a poll was taken among the attendees to gauge the interest in various topics. A list of topics was created and each topic was discussed among the entire group.

The presentations were as follows:

Jack Harlan – Update on IOOS National Network Efforts

Brian Emery (UCSB) – Using AIS signals from ships of opportunity to measure antenna patterns

Hank Statscewich (UAF) – Remote Power for North Slope, Alaska Radar Sites

Teresa Updyke (ODU) - Demo of new graphics interfaces developed for use with the HFR Progs toolbox

Bill Rector (CODAR) – Demo of latest SeaSonde software

Chris Paternostro (NOAA CO-OPS) - Demo of new tidal prediction product

Tom Cook (Scripps) – Network Diagnostics

Anthony Kirincich (WHOI) – MUSIC Direction of Arrival Metrics

Mike Muglia (UNC) – Gulf Stream edge detection

More notes, courtesy of Hugh Roarty, have been shared at https://docs.google.com/a/noaa.gov/document/d/1ojF7KU6SXDuraqgA_Ydl6A94Y81j4vWcwI GanVHw194/edit#heading=h.uviop7kx4lgj