

NAAMES Daily Observational Status Report

Date: 17 November 2015

Status Definitions:

Green = Full Capability (No Comment Required)

Yellow = Partial Capability (Comment on Specific Instruments or Variables Compromised)

Red = Severe or Total Loss of Capability (Comment on Prognosis for Recovery)

C-130	Status	Comment
LARGE (Anderson)	Green	Wingtip Cloud Imaging Probe (CIP) continues to be impacted by moisture.
RSP (Cairns)	Green	
HSRL (Hair)	Green	
GCAS (Janz)	Green	
4STAR (Redemann)	Green	
PTRMS (Wisthaler)	Red	No data for this flight due to a turbopump failure shortly after takeoff. Turbopump replaced successfully after the flight. Good to go for a flight tomorrow.
Data System (VanGilst/Kirby)	Green	
R/V Atlantis	Status	Comment
SeaSweep (Bates)	Green	
Viruses (Bidle)	Green	
Ocean Optics (Boss/Siegel)	Green	
Floats (Boss)	Green	One deployed float not responding/sending
CCN (Brooks)	Green	
DOC (Carlson)	Green	
Community Composition (Giovannoni)	Green	
NPP/VOCC (Halsey)	Green	
Zooplankton (Menden-Deuer)	Green	
CDOM (Nelson)	Green	
Aerosols (Russell)	Green	
Trace Gases (Saltzman)	Green	
Ceilometer/Radiometer (Zenker)	Green	
Balloons (Giovannoni)	Green	
Drifters (Gaube)	Green	
Phytoplankton (Graff)	Green	