

DISCOVER-AQ Daily Observational Status

Date: 8 July 2011

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)

P-3B	Status	Comment
LARGE (Anderson)		
NOxyO3 (Weinheimer)		
TD-LIF (Cohen)		
DFGAS (Fried)		Cooling solution in place; ready for next flight
DACOM (Diskin)		
DLH (Diskin)		
AVOCET (Vay)		
PTR-MS (Wisthaler)		
PDS (Barrick)		
REVEAL (Van Gilst)		
UC-12	Status	Comment
HSRL (Hostetler)		
ACAM (Janz)		
Ground	Status	Comment
Pandora (Herman)		11 locations up and running; USNA still needs installation to be completed; working on ship based Pandora for GEO-CAPE cruises next week
NATIVE (Thompson)		No change; attending science meeting
UMBC (Hoff)		
Millersville (Clark)		
Aeronet (Holben)		
HU-Beltsville (Joseph)		
EPA (Szykman)		
COMMIT (Tsay)		
MDE Sites	Status	Comment
Aldino		
Edgewood		
Essex		
Fairhill		
Padonia		
HU-Beltsville		