Telemetered GI01SUMO-RII11-02-CTDMOR020 Deployments GI01SUMO GI01SUMO-RII11-02-CTDMOR020 ctdmo_ghqr_imodem_instrument practical_salinity temperature density ctdmo_seawater_temperature ctdmo_seawater_pressure pressure ctdmo_seawater_conductivity conductivity

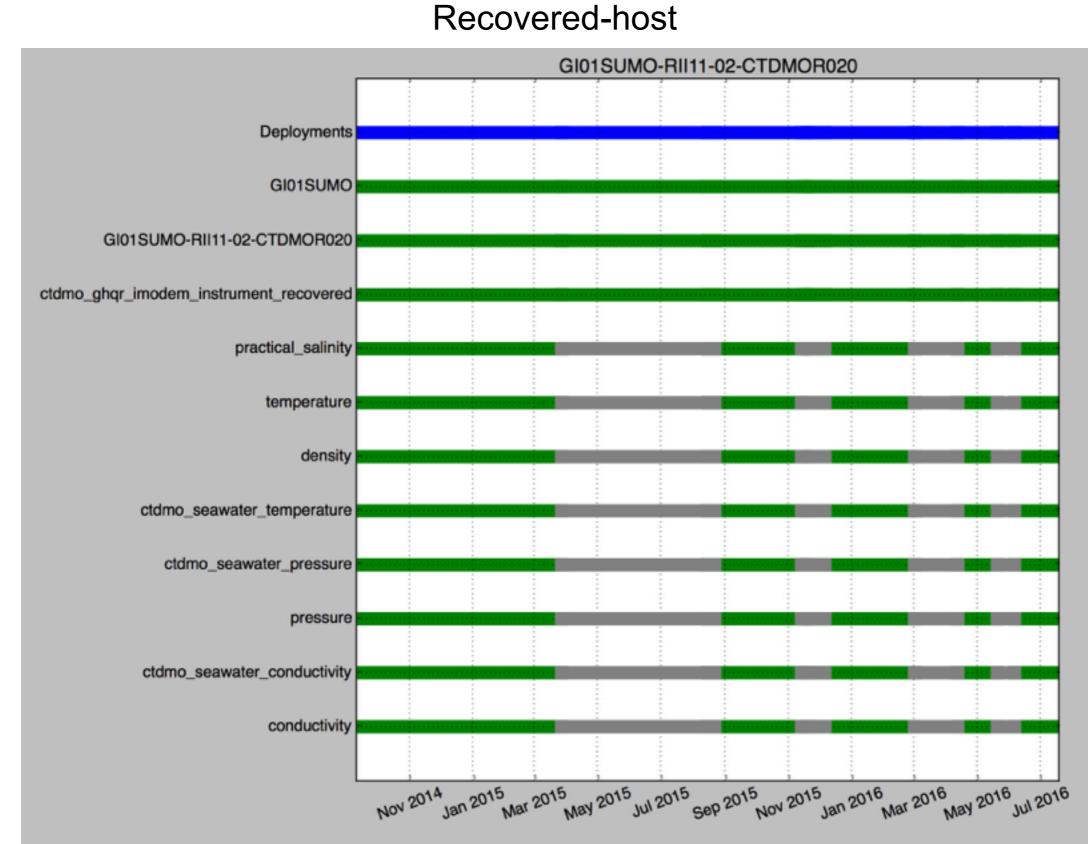
		-014	-015 -015	-015 -015 -016 -016 -016 -017	-017	
		Oct 2014	_{In 2015} Apr 2015	ul 2015 Oct 2015 Jan 2016 Apr 2016 Jul 2016 Oct 2016 Jan 2017	Apr 2017	
Level	Deployment	StartTime	EndTime	Annotation	Status	Redmine#
ctdmo_ghqr_imodem_instrument	D00001	2014-09-18T14:15:01Z	2015-08-22T11:00:00Z	Telemetry was lost in Sept-2014, and surface buoy suffered damage in Feb-2015. See platform-level annotation for details.	NOT_AVAILABLE	
GI01SUMO	D00001	2015-02-15T00:00:00Z	2015-08-22T11:00:00Z	Status data sent from the buoy included leak detects in the buoy well, drop in battery voltage, and loss of wind turbine input. Upon recovery, the buoy was primarily intact but several instruments were damaged and/or missing. Ice build-up on the tower is speculated to be the cause for much of the damage. No telemetered or recovered_host data expected from this platform . Functional instruments could continue to collect data using internal battery power and storage cards.		
ctdmo_ghqr_imodem_instrument	D00002	2015-11-13T21:15:01Z	2015-11-19T12:07:31Z		NOT_AVAILABLE	
ctdmo_ghqr_imodem_instrument	D00002	2015-11-22T23:15:01Z	2015-12-06T09:22:31Z		NOT_AVAILABLE	
GI01SUMO	D00002	2016-01-27T00:00:00Z	2016-07-19T00:00:00Z	A period of violent weather caused power outages on multiple instruments. No telemetered or recovered_host data expected from this platform. Functional instruments could continue to collect data using internal battery power and storage cards. Upon recovery, the buoy well was flooded.		9583
ctdmo_ghqr_imodem_instrument	D00002	2016-03-01T20:15:01Z	2016-04-12T12:15:01Z		NOT_AVAILABLE	
ctdmo_ghqr_imodem_instrument	D00002	2016-05-20T11:15:01Z	2016-06-06T06:15:01Z		NOT_AVAILABLE	
ctdmo_ghqr_imodem_instrument	D00003	2016-07-10T17:44:00Z	2016-07-19T08:22:31Z		NOT_AVAILABLE	12238
GI01SUMO	D00003	2016-12-27T00:00:00Z	2017-04-07T00:00:00Z	There is evidence of ice build-up on the surface buoy tower. Wind turbines are disabled and the battery charge state has been declining steadily. As of 2017-01-15, all DCLs have been shut down and the telemetry schedule has been reduced to conserve power. Battery-powered instruments will continue to collect data. UPDATE 2017-04-07: With increasing daylight at this location, there is now sufficient power available from PV panels to re-establish limited high-bandwidth telemetry and data transmission. Instruments on DCL11 are sending data to shore. The backlog of data stored on instruments with batteries may slowly backfill over time.		11758
ctdmo_ghqr_imodem_instrument	D00003	2017-01-10T22:15:01Z	2017-04-03T05:52:31Z	Evidence of ice build-up on the buoy: no telemetered data. See platform-level annotation for details.	NOT_AVAILABLE	

PENDING_INGEST

12063

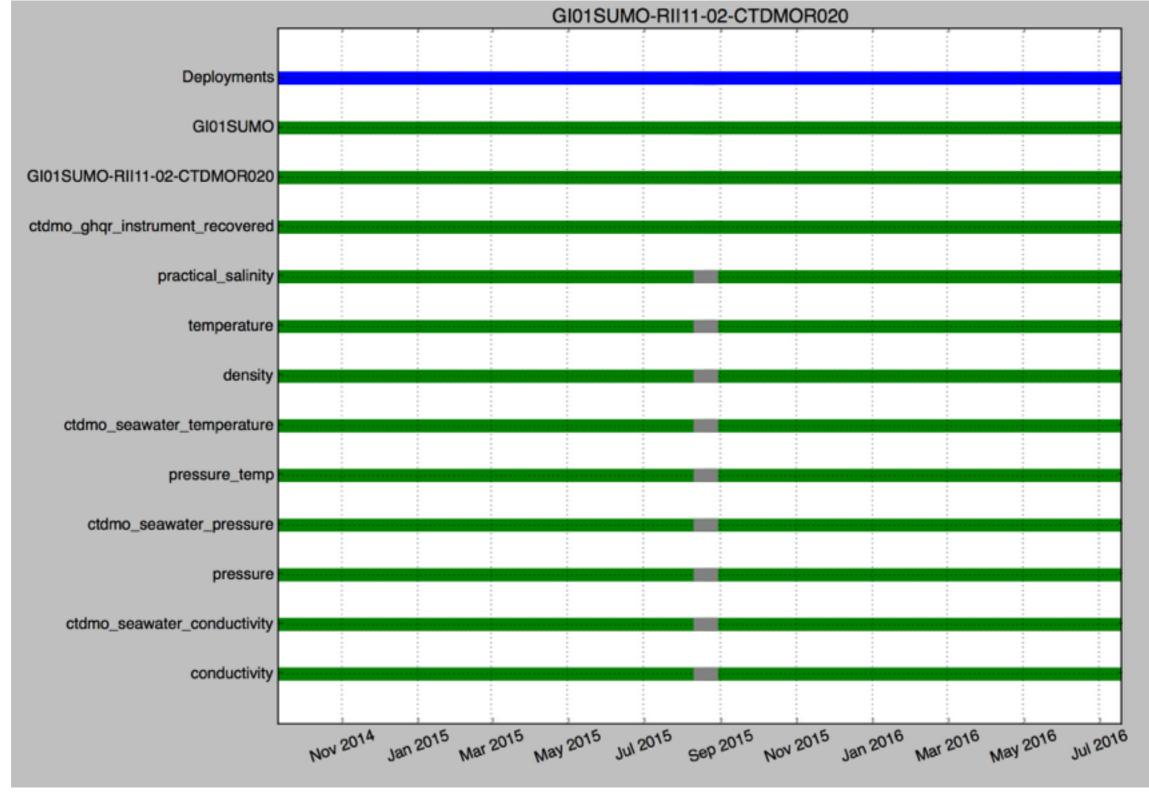
2017-04-09T13:15:01Z 2017-05-11T00:00:00Z

ctdmo_ghqr_imodem_instrument | D00003



Level	Deployment	StartTime	EndTime	Annotation	Status	Redmine#
ctdmo_ghqr_imodem_instrument_recovered		2015-03-27T16:15:01Z			NOT AVAILABLE	
ctamo_gnqi_modem_mstrument_recovered	D00001	2013-00-27110.13.012	2013-00-22111.00.002	annotation for details.	INO I _AVAILABLE	
ctdmo_ghqr_imodem_instrument_recovered	D00002	2015-11-13T21:15:01Z	2015-11-19T12:07:31Z		NOT_AVAILABLE	
ctdmo_ghqr_imodem_instrument_recovered	D00002	2015-11-22T23:15:01Z	2015-12-06T09:22:31Z		NOT_AVAILABLE	
ctdmo_ghqr_imodem_instrument_recovered	D00002	2016-03-01T20:15:01Z	2016-04-12T12:15:01Z		NOT_AVAILABLE	
$ctdmo_ghqr_imodem_instrument_recovered$	D00002	2016-05-20T11:15:01Z	2016-06-06T06:15:01Z		NOT_AVAILABLE	

Recovered-Inst



Level	Deployment	StartTime	EndTime	Annotation	Status	Redmine#
ctdmo_ghqr_instrument_recovered	D00002	2015-08-15T19:22:00Z	2015-08-24T20:30:01Z		NOT_AVAILABLE	12238