	20	2015	2015-07	2015-11 2016-03 2016-07 2016-11 2017-03
Level	Deployment	StartTime	EndTime	Annotation
RS01SBPD		2017-02-15T14:43:06	2017-02-15T17:16:00	On Wednesday, February 15, power to the North and South cable lines of the Cabled Array was interrupted and all deployed infrastructure went offline. Power was restored on February 16. No hardware issue subsea was identified.
RS01SBPD		2017-01-09T18:32:00	2017-01-09T21:30:00	Lightning strike in Pacific City led to data interruption through isolation of both cable lines from shore station equipment. NOT_OPERATION
RS01SBPD		2017-02-07T13:00:00	2017-02-07T15:00:00	Outage during PNWGP 1-hour router-maintenance
RS01SBPD		2017-01-08T19:58:00	2017-01-08T21:41:00	Network outage during major Seattle utility power failure
RS01SBPD		2016-12-22T01:50:00	2016-12-23T12:44:00	Fiber break in Portland due to train crash
RS01SBPD		2016-12-17T18:00:00	2016-12-17T19:00:00	Corvalis data center lost power
RS01SBPD		2016-07-12T02:53:00	2016-07-12T03:51:00	Unexplained loss of power at Pittock Building in Portland
RS01SBPD		2016-05-20T16:33:00	2016-05-20T18:04:00	Fiber break between Portland and Pacific City
RS01SBPD		2016-03-10T23:06:00	2016-03-11T09:30:00	Fiber break between Portland and Seattle
RS01SBPD		2016-01-07T06:10:00	2016-01-07T06:52:00	Four 1-minute outages between Portland and Seattle due to maintenance
RS01SBPD		2015-08-29T00:00:00	2015-08-29T00:30:00	Outage during major utility power failure in Seattle
RS01SBPD		2015-06-13T00:00:00	2015-06-15T16:30:00	Network issues due to fire that damaged fibers between Portland and Seattle
RS01SBPD		2015-03-21T14:10:00	2015-03-22T04:20:00	PNWGP outage due to City of Seattle fiber cable work
RS01SBPD		2015-01-31T00:00:00	2015-02-04T00:00:00	Intermittent partial data loss due to storage drive problems at OTB
RS01SBPD		2015-01-07T07:32:00	2015-01-07T08:06:00	PNWGP Portland <-> Seattle outage
RS01SBPD		2014-12-07T19:45:00	2014-12-16T00:00:00	PFE down. HVPS1 MOV explosion, 800A breaker tripped, investigation and restoration
RS01SBPD-DP01A-01-CTDPFL104		2014-08-23T12:05:00	2014-09-22T00:00:00	Recovered shortly after deployment along with DP01A NOT_OPERATION
RS01SBPD-DP01A-01-CTDPFL104			2015-08-04T22:48:34Z	NOT_OPERATION
RS01SBPD-DP01A-01-CTDPFL104			2015-09-30T19:23:08Z	NOT_OPERATION
RS01SBPD-DP01A-01-CTDPFL104			2016-08-09T00:00:00Z	NOT_OPERATION
RS01SBPD-DP01A-01-CTDPFL104	D00004	2016-08-09T03:16:00		Initial data reported via inductive modem, but profiler no longer communicating NOT_OPERATION
dpc_ctd_instrument_recovered	D00001	2014-08-23T05:55:50	2014-08-23T12:05:00	PENDING_INGES NOT_AVAILABLE
dpc_ctd_instrument_recovered	D00001	2014-08-23T12:05:00	2014-09-22T00:00:00	Recovered shortly after deployment along with DP01A NOT_AVAILABLE
dpc_ctd_instrument_recovered	D00002		2015-07-24T03:06:31Z	AVAILABLE
dpc_ctd_instrument_recovered	D00002		2015-08-04T22:48:34Z	NOT_AVAILABLE
dpc_ctd_instrument_recovered	D00002		2015-08-05T22:12:40Z	AVAILABLE
dpc_ctd_instrument_recovered	D00002		2015-09-30T19:23:08Z	NOT_AVAILABLE
dpc_ctd_instrument_recovered	D00002		2015-10-01T00:40:16Z	AVAILABLE
dpc_ctd_instrument_recovered	D00002	2015-10-01T00:40:16Z	2015-10-06T00:00:58Z	PENDING_INGES
dpc_ctd_instrument_recovered	D00002		2015-10-14T17:12:09Z	AVAILABLE
dpc_ctd_instrument_recovered	D00002	2015-10-14T17:12:09Z	2015-10-16T00:04:01Z	PENDING_INGES
dpc_ctd_instrument_recovered	D00002	2015-10-16T00:04:01Z	2015-10-17T05:04:31Z	AVAILABLE
dpc_ctd_instrument_recovered	D00002	2015-10-17T05:04:31Z	2016-01-20T00:00:00Z	PENDING_INGES
dpc_ctd_instrument_recovered	D00002	2016-01-20T00:00:00Z	2016-08-09T00:00:00Z	NOT_AVAILABLE
dpc_ctd_instrument_recovered	D00003	2016-08-09T03:16:00	2017-04-27100:00:00Z	Initial data reported via inductive modem, but profiler no longer communicating NOT_AVAILABLE