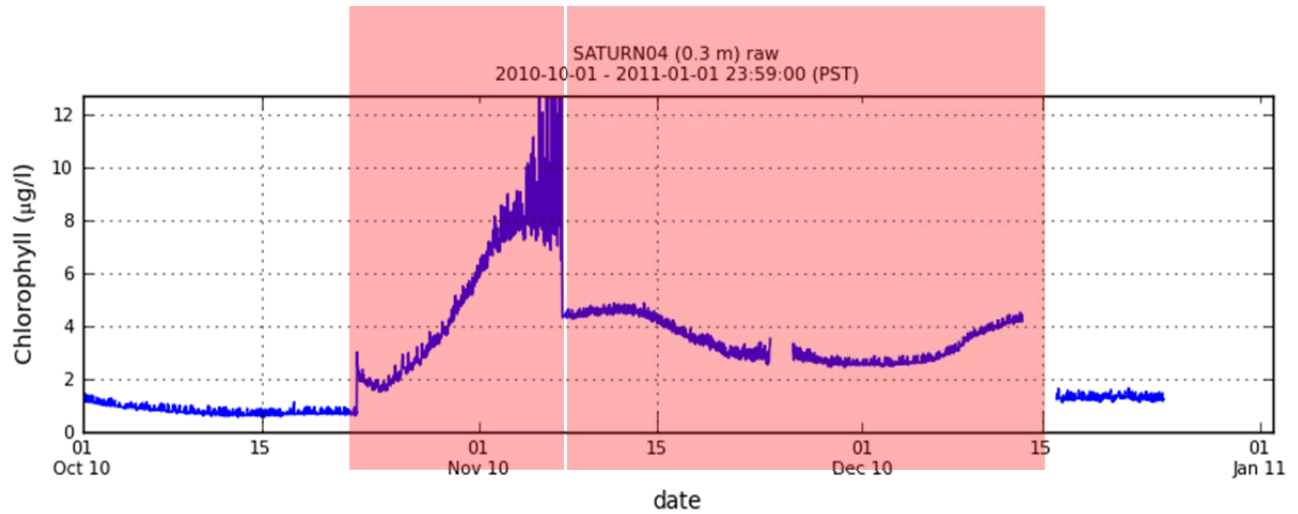


SATURN-04 Chlorophyll Sensor Fouling



1. **Flag Details:** 10/22/10 11:25 – 11/7/10; flagged as bad data (foul flag: QL5).

Flag Comment: sensor fouled; approximate correction not possible because sensor cleaning was followed by a period of bad data.

2. **Flag Details:** 11/7/10 12:03 – 12/13/10 11:37; flagged as bad data (data flag: QL5).

Flag Comment: data remain elevated following a period of fouling and sensor cleaning before returning to normal levels on 12/13/10.