

DOXY data of KIOST DAC

ADMT 20, 2019.10.15.

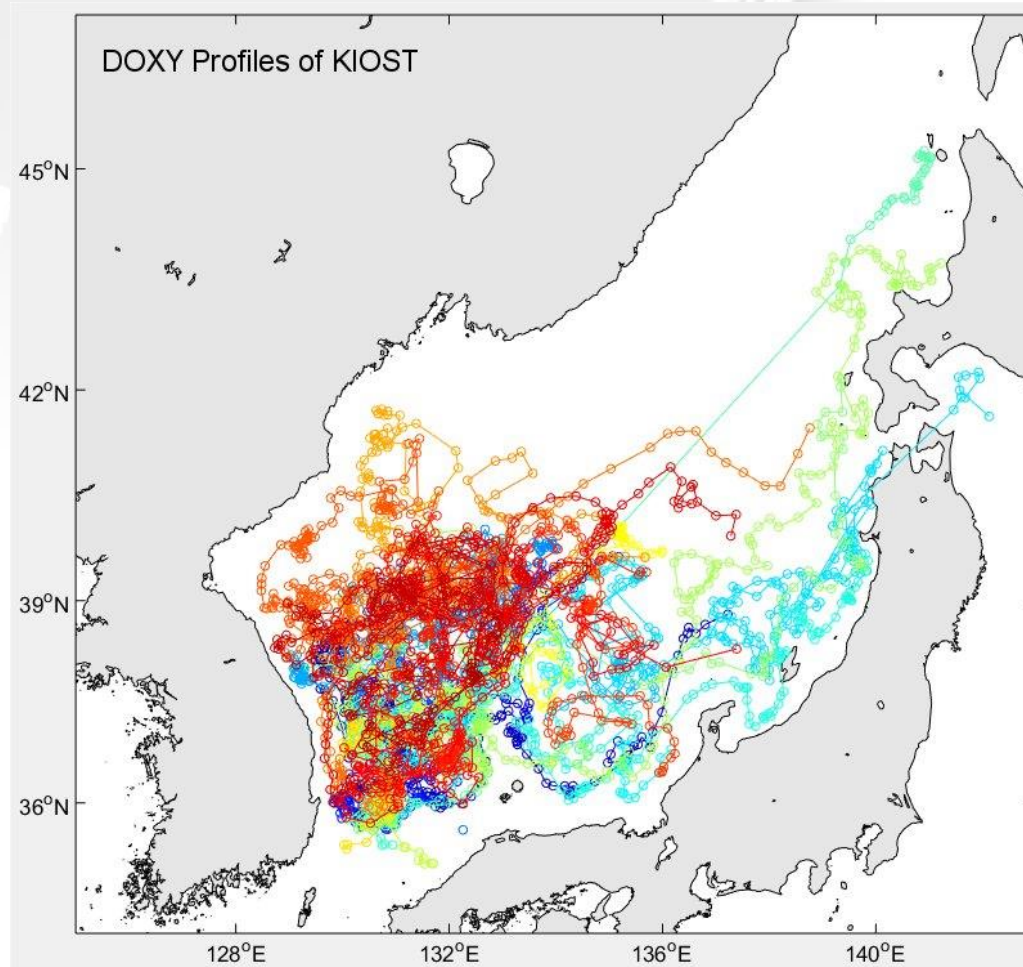


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Status of DOXY data, KIOST

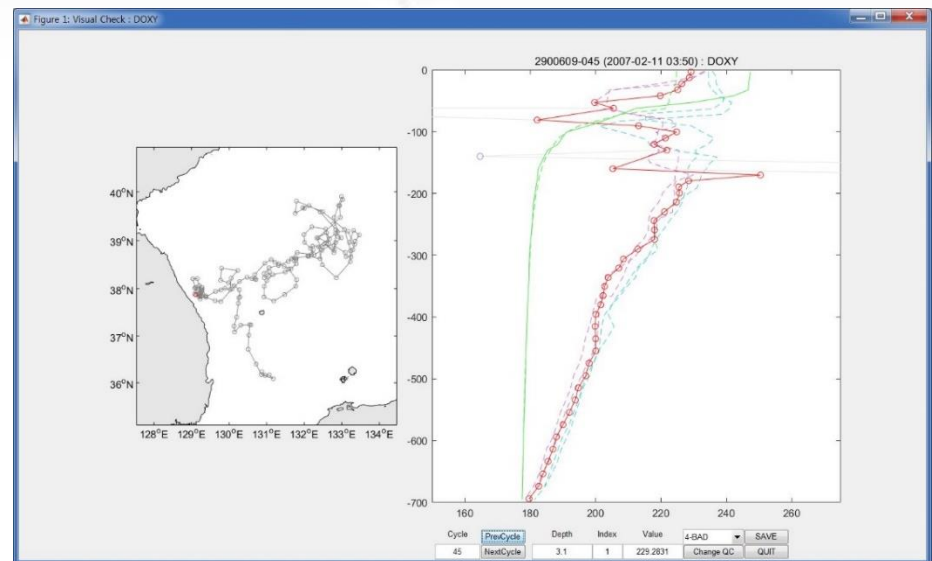
Sensor	No. of floats	Launch Dates	No. of BR profiles	Date to GDAC
IDO_DOXY	12	2004.08. – 2005.11.	854	2019.07.23
OPTODE_DOXY	23	2006.06.- 2008.10.	2,564	2019.07.23
Total	35		3,418	

Status of DOXY data, KIOST



DOXY data processing (Real-time)

- Extracted DOXY data from old profile files (ver 2.1).
- Conducted real-time QC tests according to ARGO manual.
 - Deepest pressure test
 - Impossible location/date test
 - Global range test
 - Spike test
 - Gradient test
 - Stuck value test
 - TSQC test
 - Visual check
- DMQC : 2020, 2021



DO Visual Check