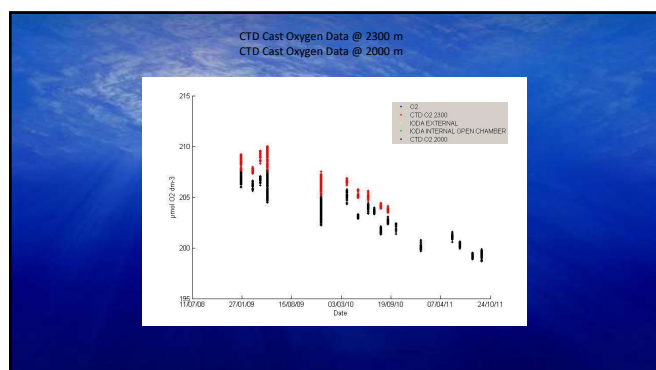
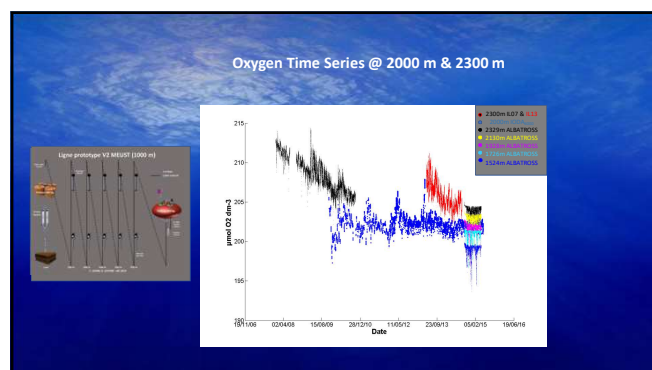
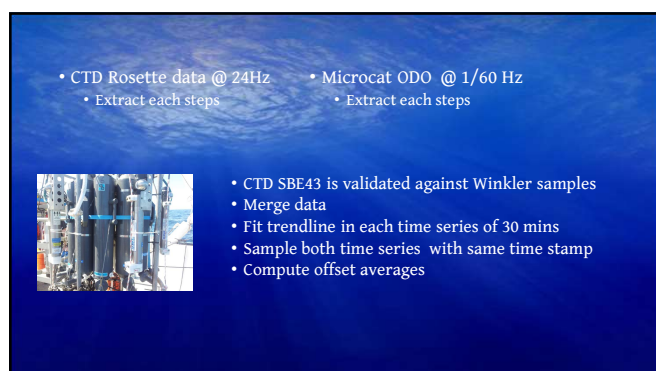
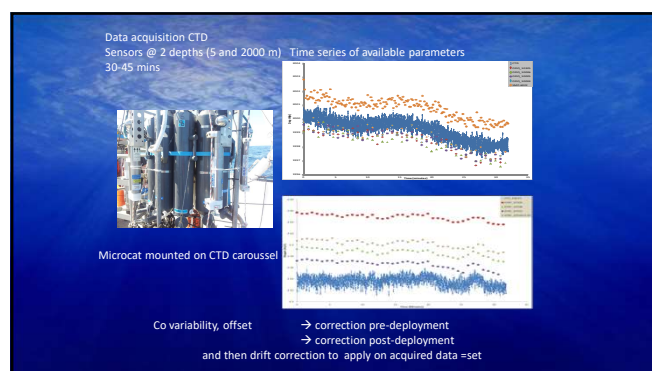
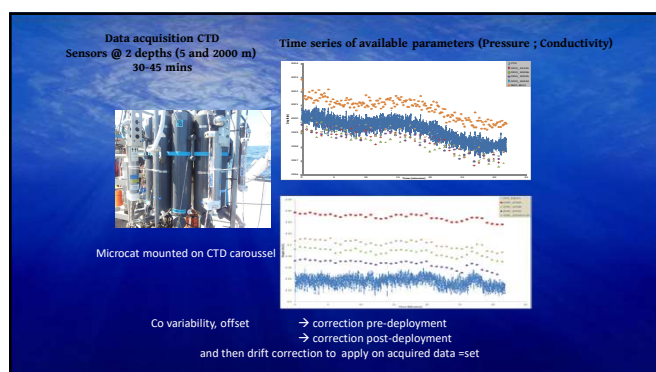
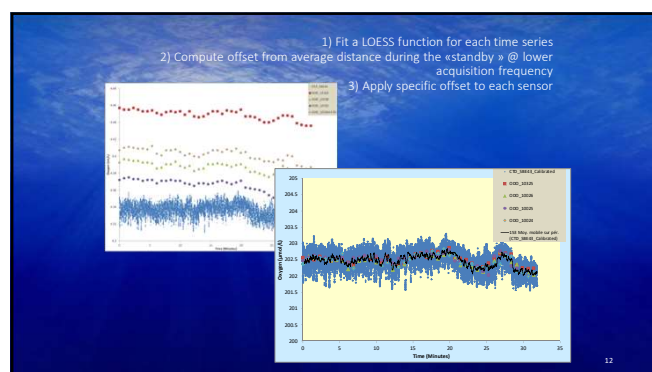
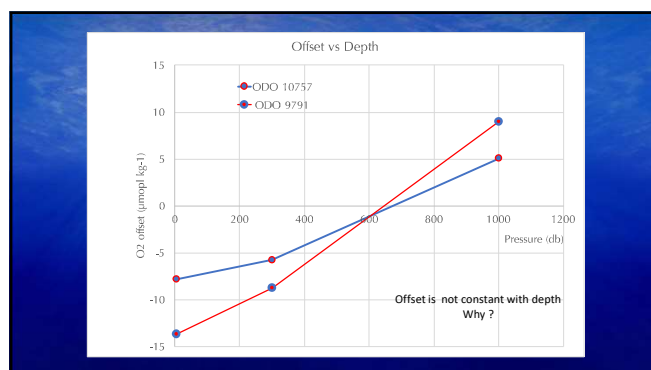
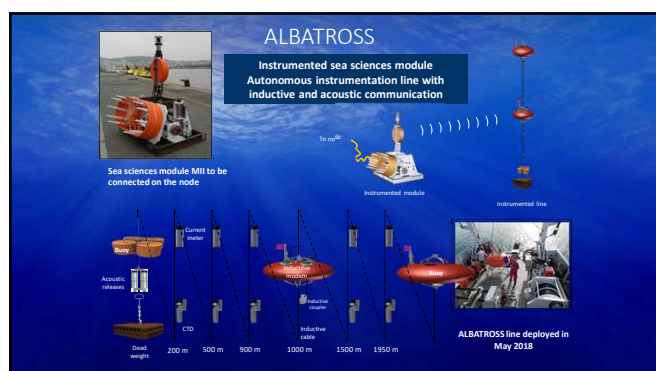
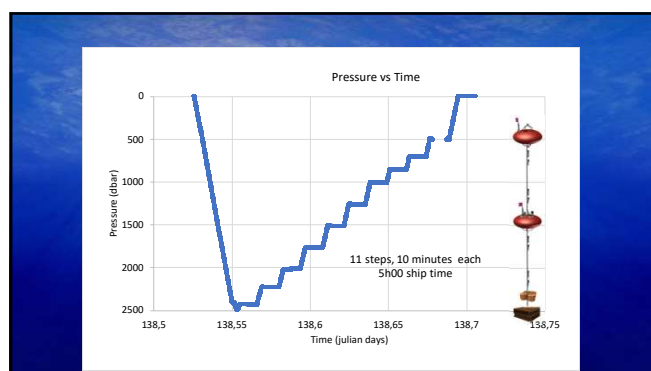
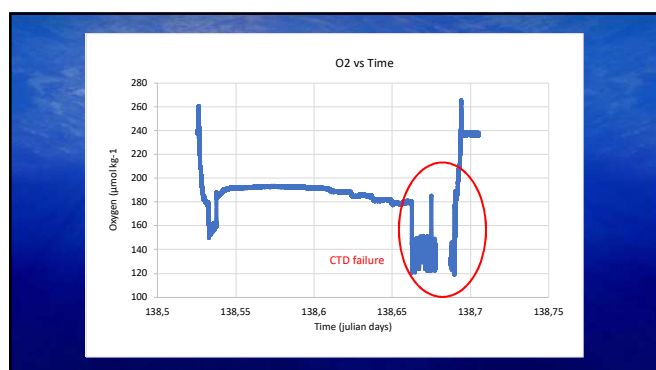
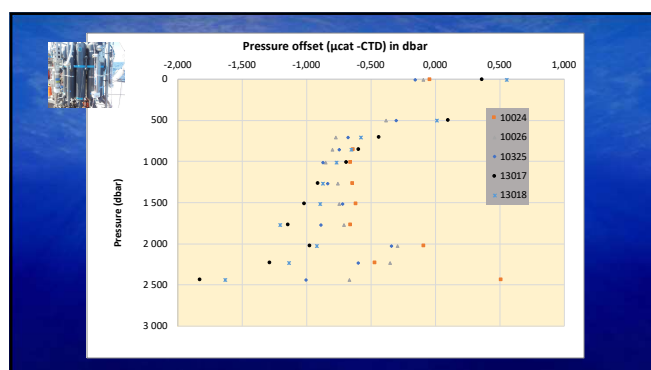


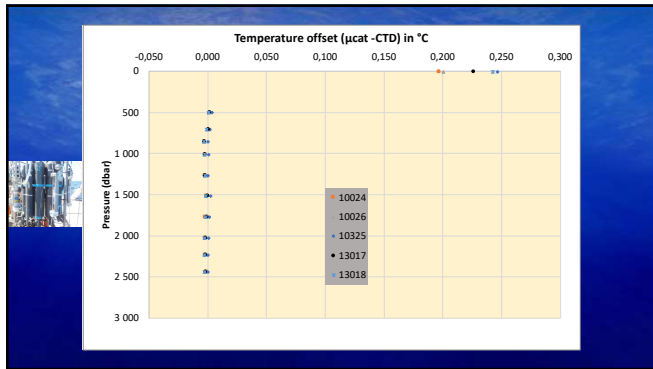
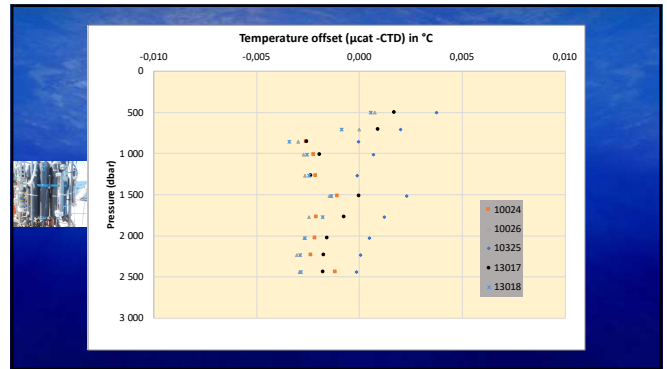
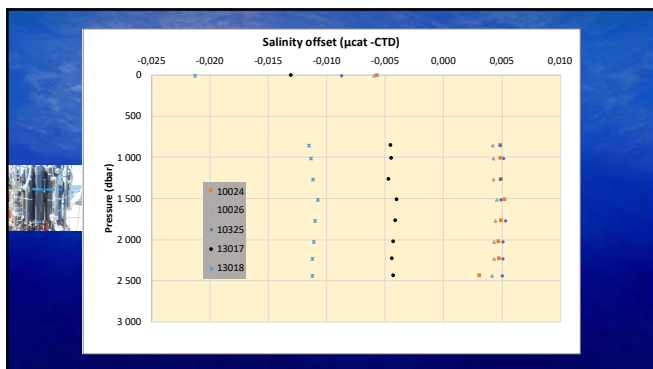
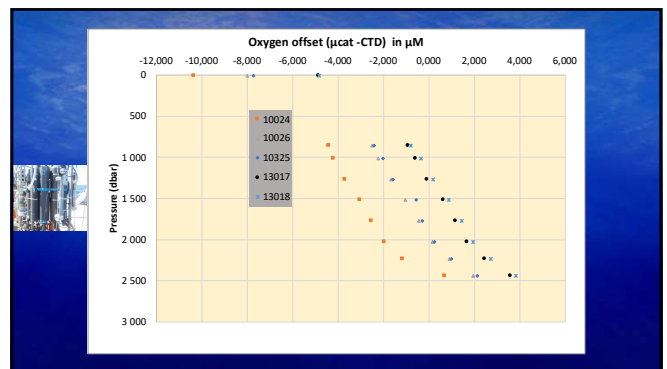
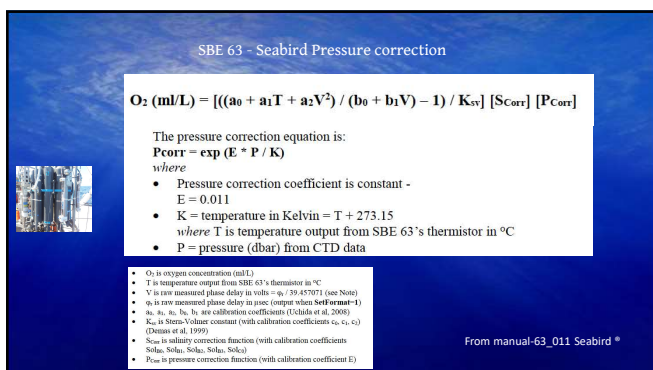
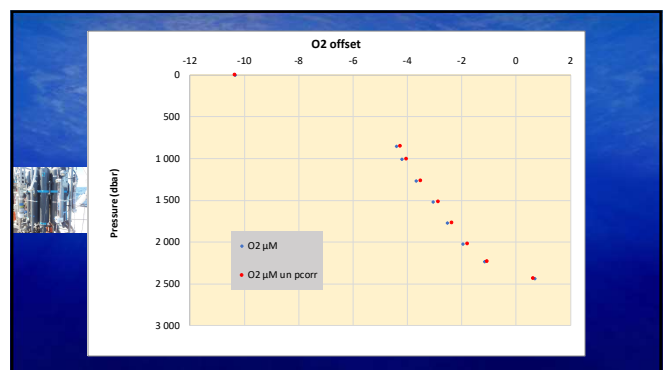


LION 2016 2017 – 5 m				
	DeltaOx	DeltaSalinity	DeltaTheta	DeltaPressure
ODO 9791	-7.810	0.004	-0.003	-0.304
ODO 10757	-13.645	-0.004	-0.006	-0.856

LION 2016 2017 – 300 m				
	DeltaOx	DeltaSalinity	DeltaTheta	DeltaPressure
ODO 9791	-5.774	0.003	-0.040	-0.901
ODO 10757	-8.719	-0.006	-0.067	-0.866

LION 2016 2017 – 1000 m				
	DeltaOx	DeltaSalinity	DeltaTheta	DeltaPressure
ODO 9791	5.057	-0.003	0.147	1.125
ODO 10757	9.005	0.007	0.147	0.900





Recommendation

- Lab/factory calibration of sensors
 - Should take care of T and O₂ variability
- Do pre and post deployment CTD-Sensors profiles
 - Should take care of deployment drift (assumed to be linear ...)
- Do pre and post deployment CTD-Sensors profiles
 - Should take care of deployment drift (assumed to be linear ...)
- Collect Winkler samples for CTD "absolute" value
- Apply the Bittig et al. 2015 pressure correction for quenching