

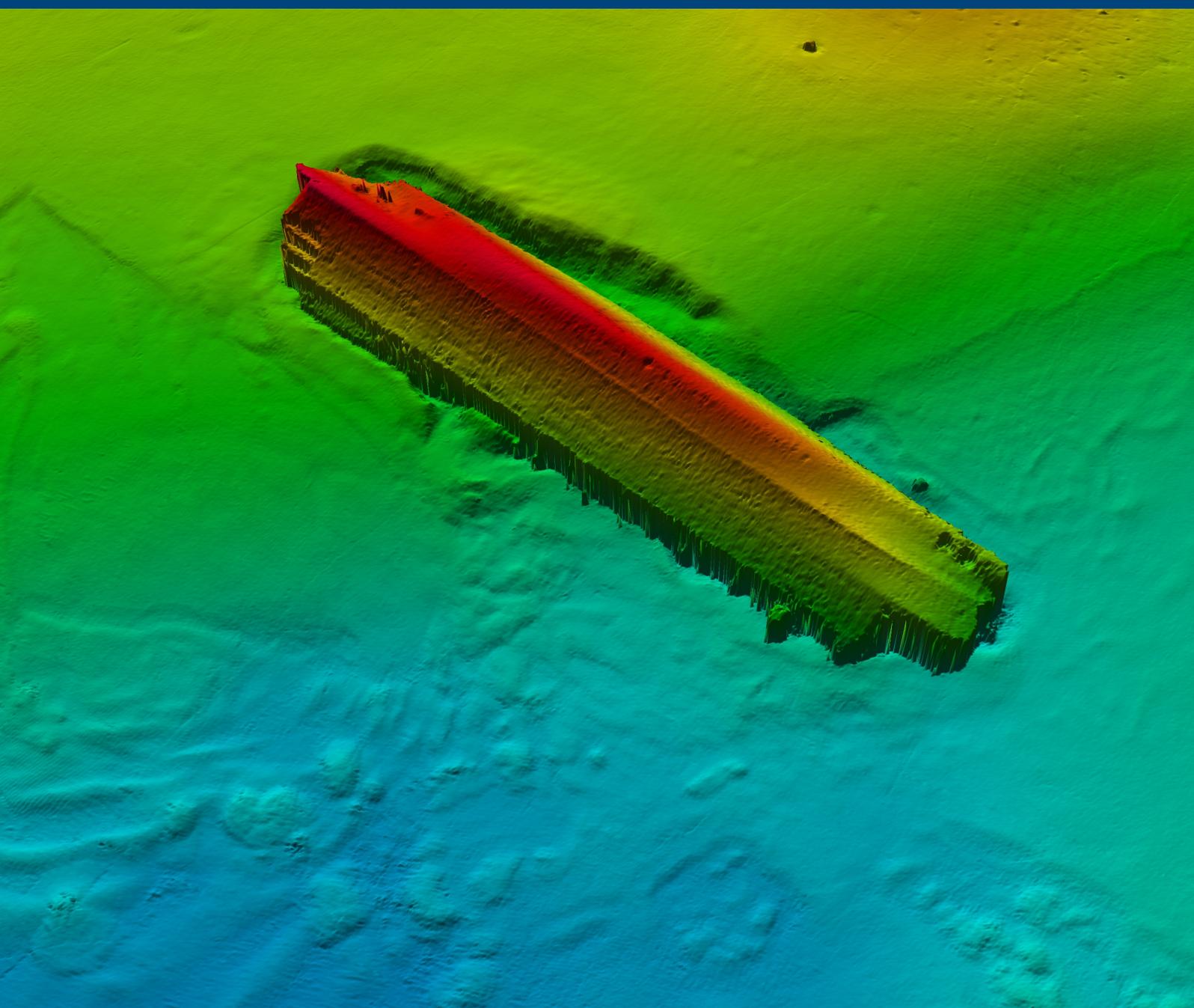
EL21-Estonia

Report of the MS *Estonia* shipwreck site survey with RV *Electra*

Appendix 6: CTD

Martin Jakobsson, Christian Stranne, Rickard Fornander, Matt O'Regan, Anton Wagner
and the *EL21-Estonia* Shipboard Party

Stockholm 2021



Appendix C - CTD data

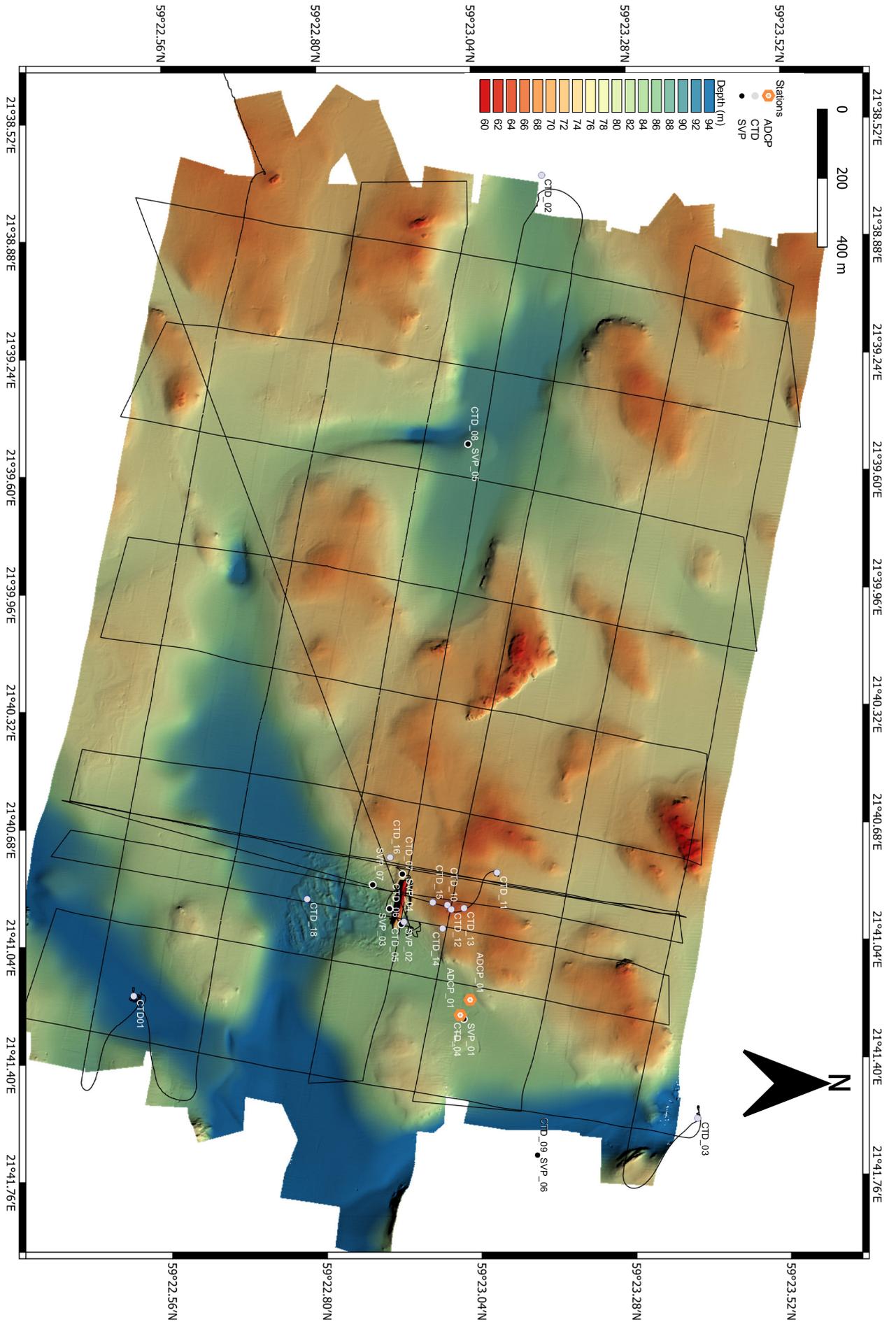
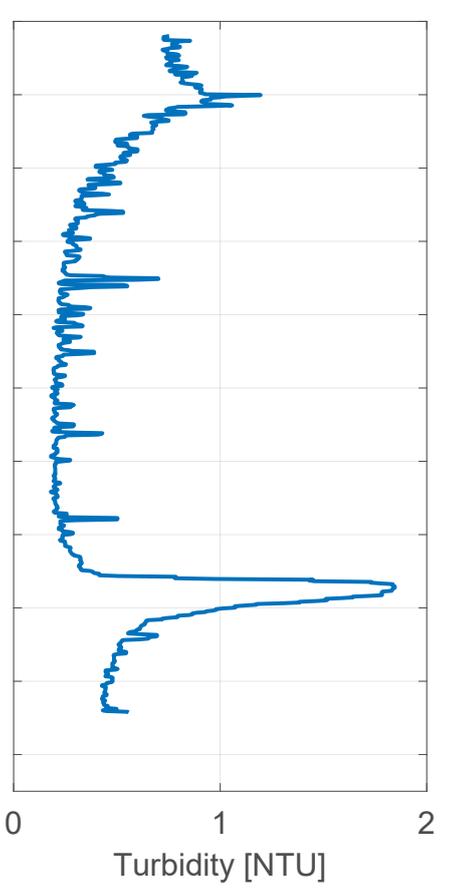
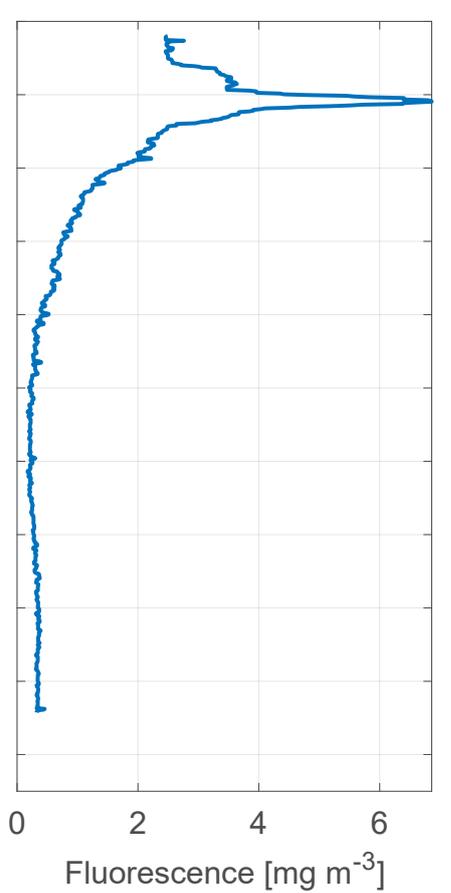
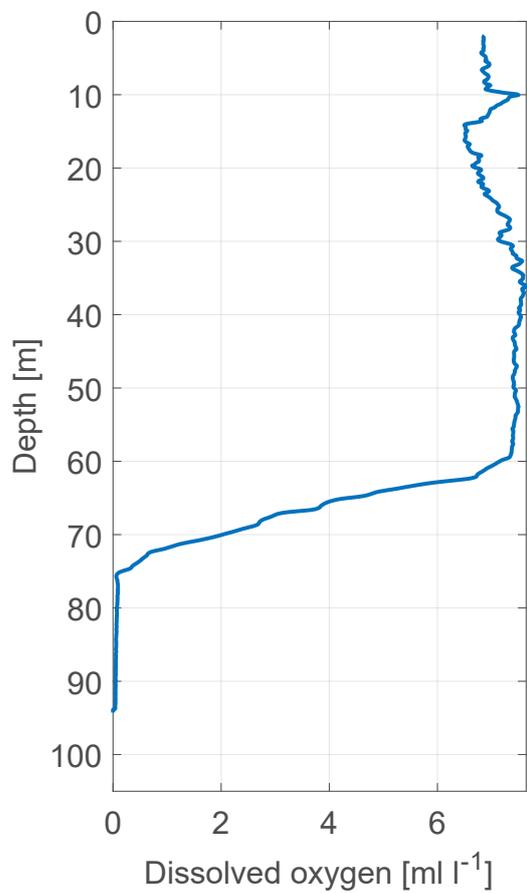
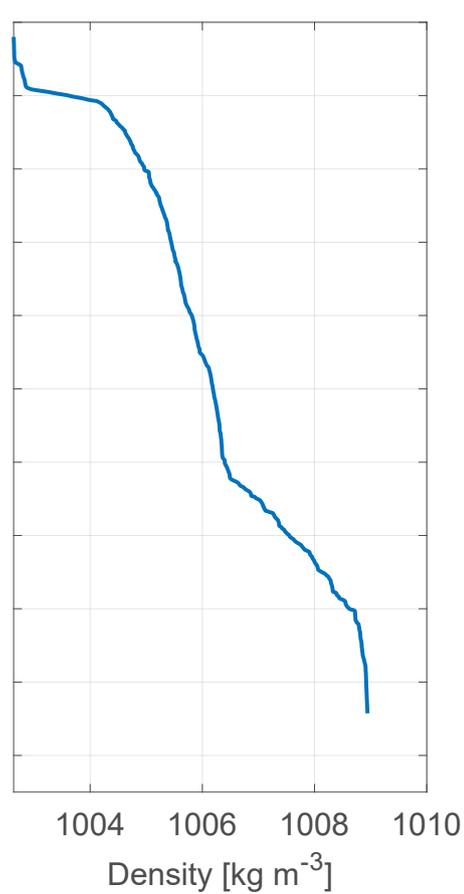
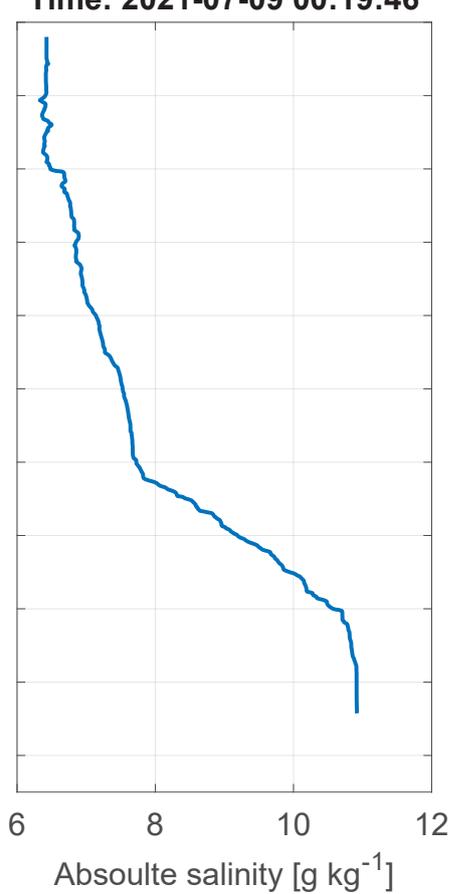
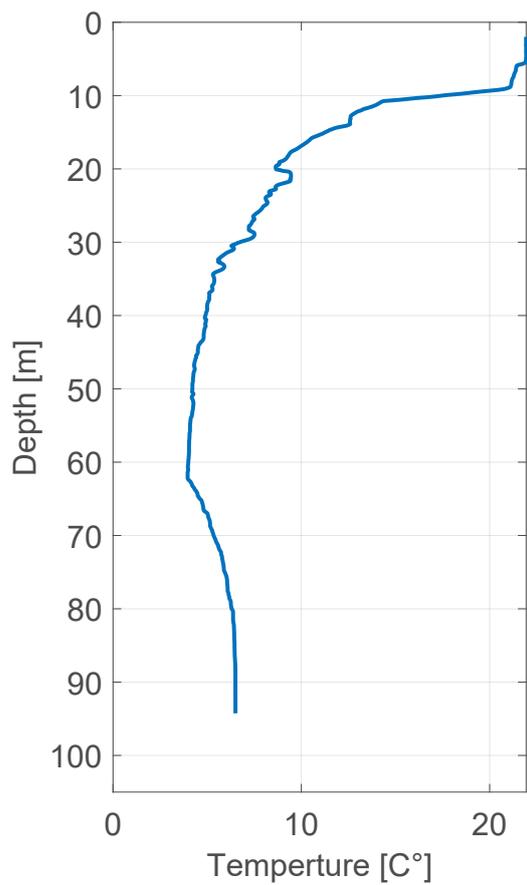
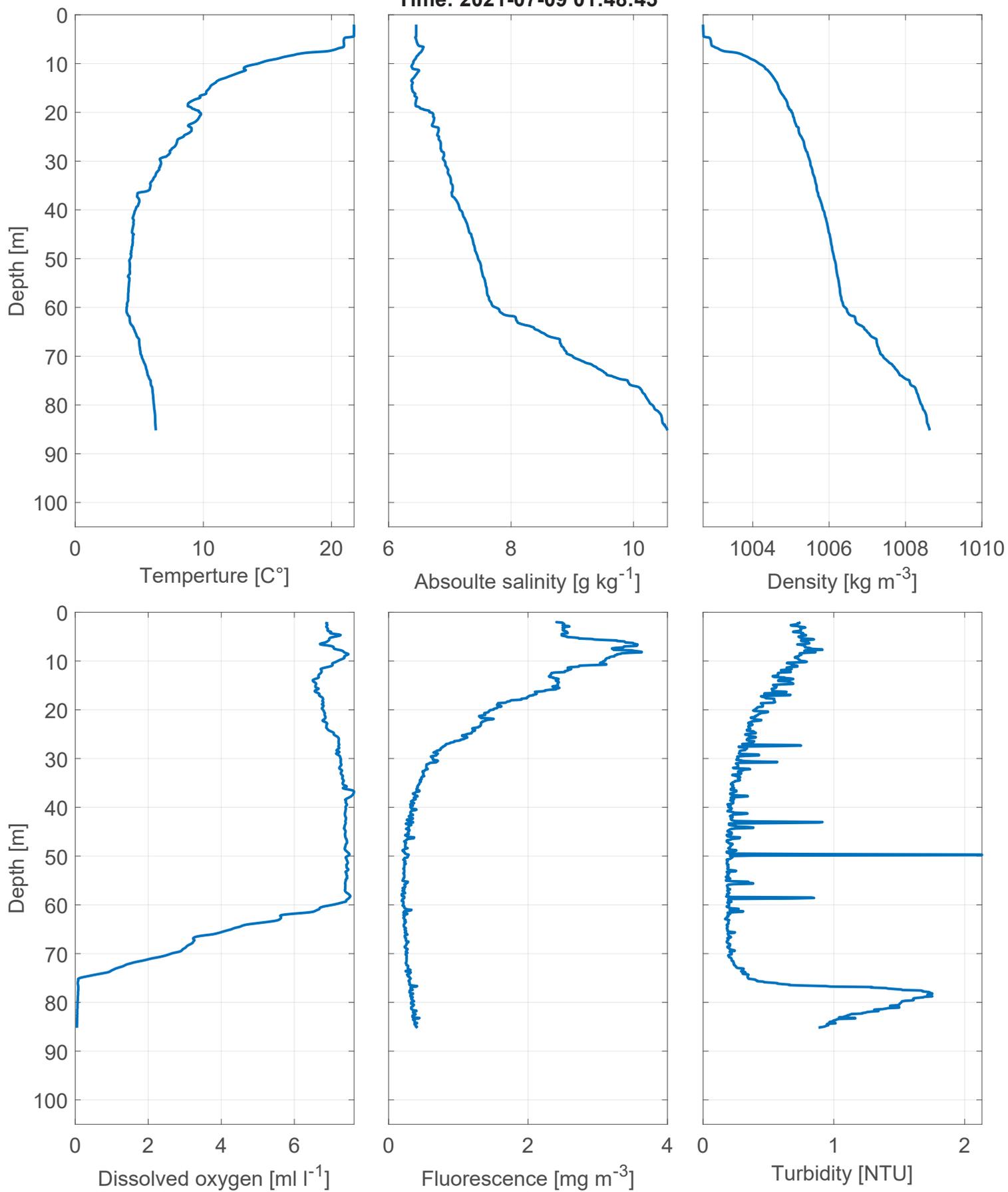


Figure shows a CTD station overview

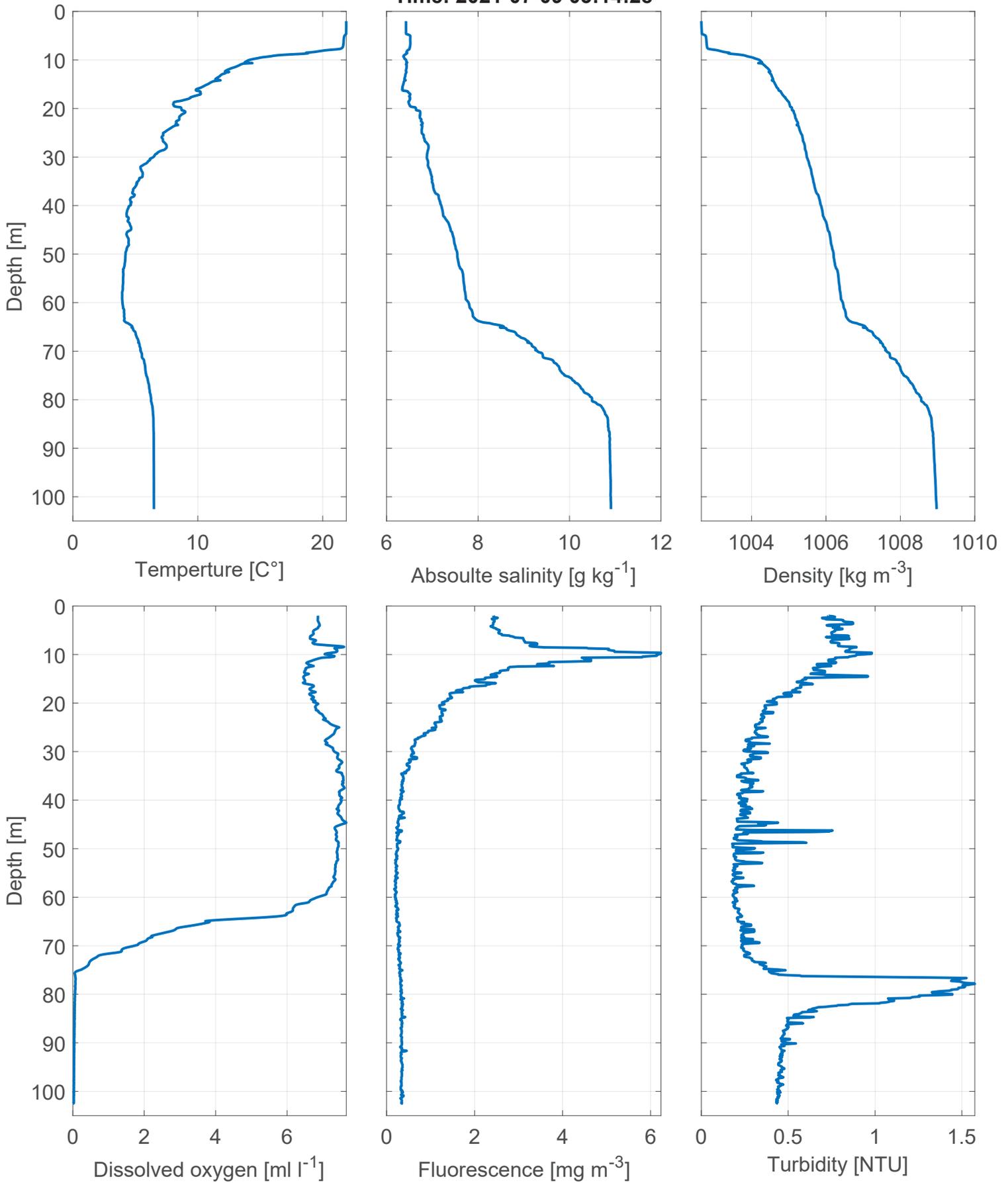
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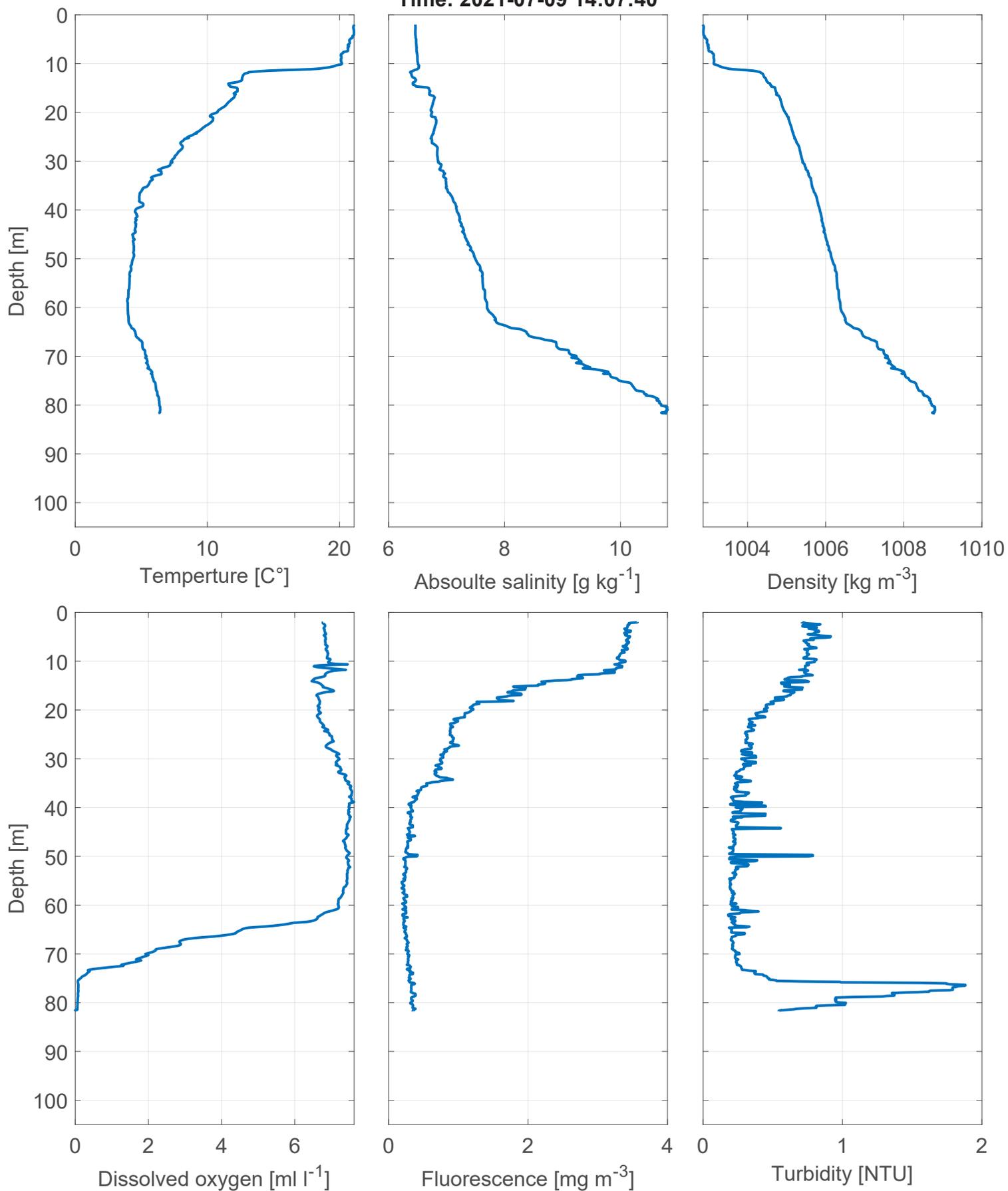
CTD station: 02
Time: 2021-07-09 01:48:45



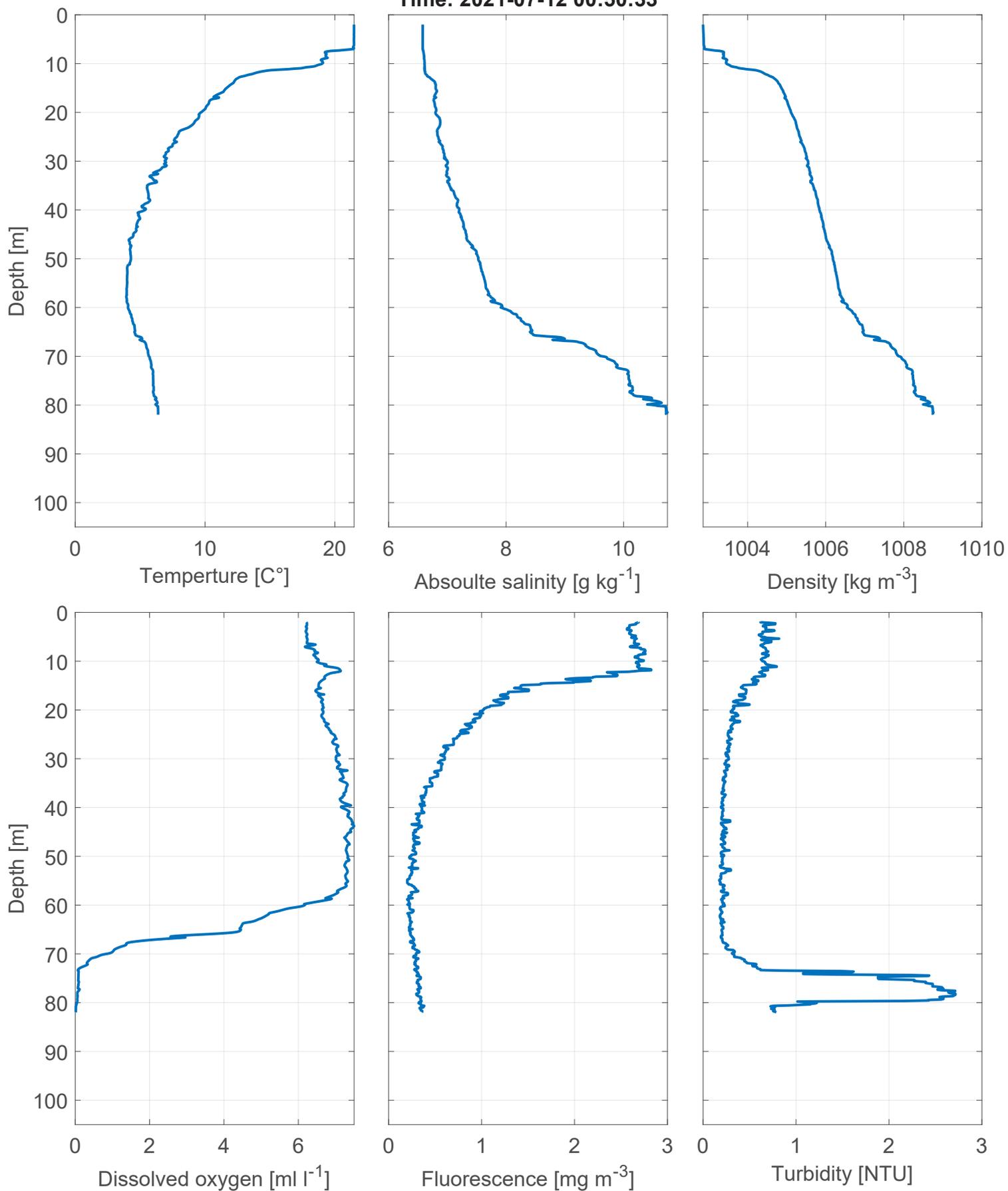
CTD station: 03
Time: 2021-07-09 03:14:28



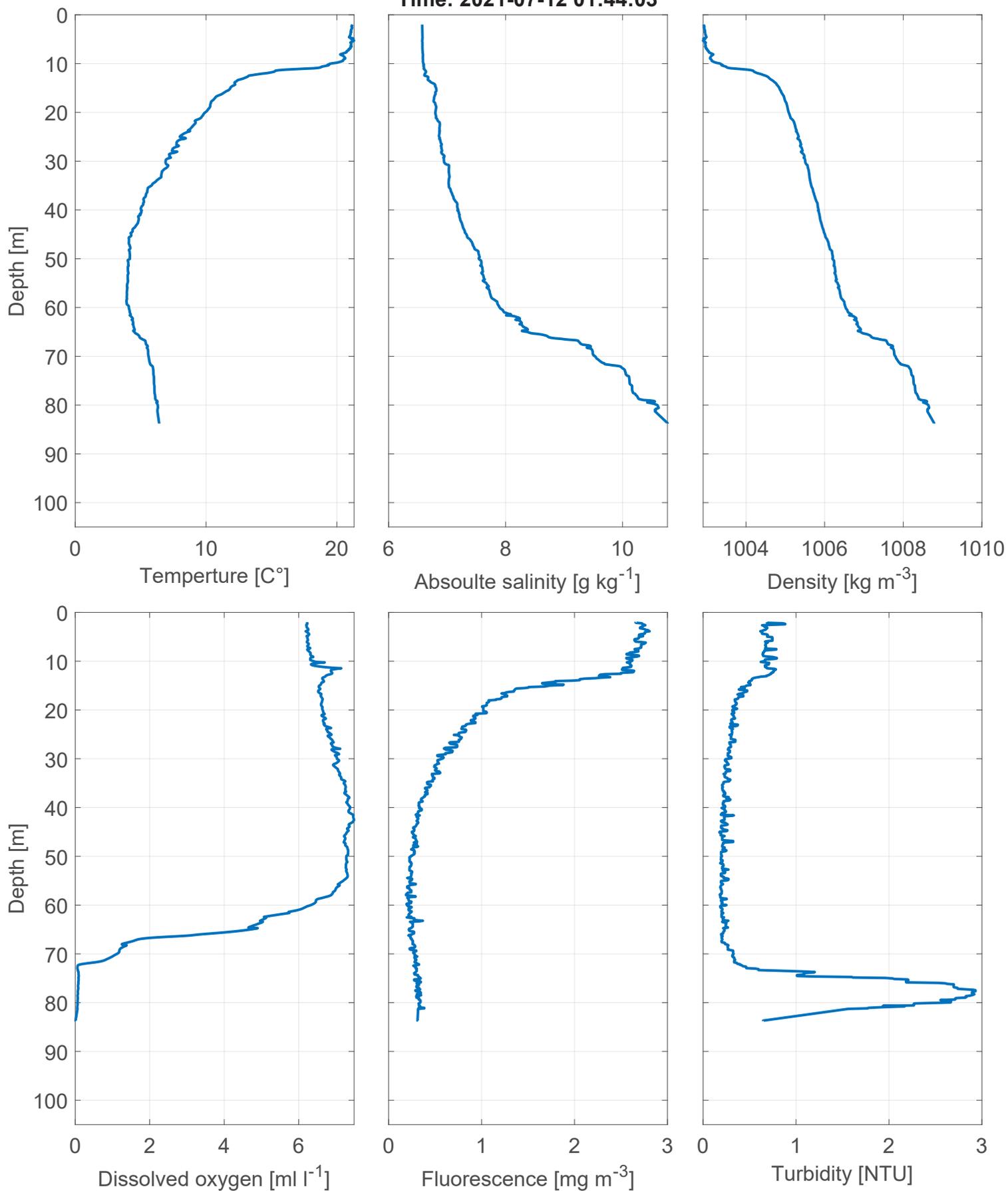
CTD station: 04
Time: 2021-07-09 14:07:40



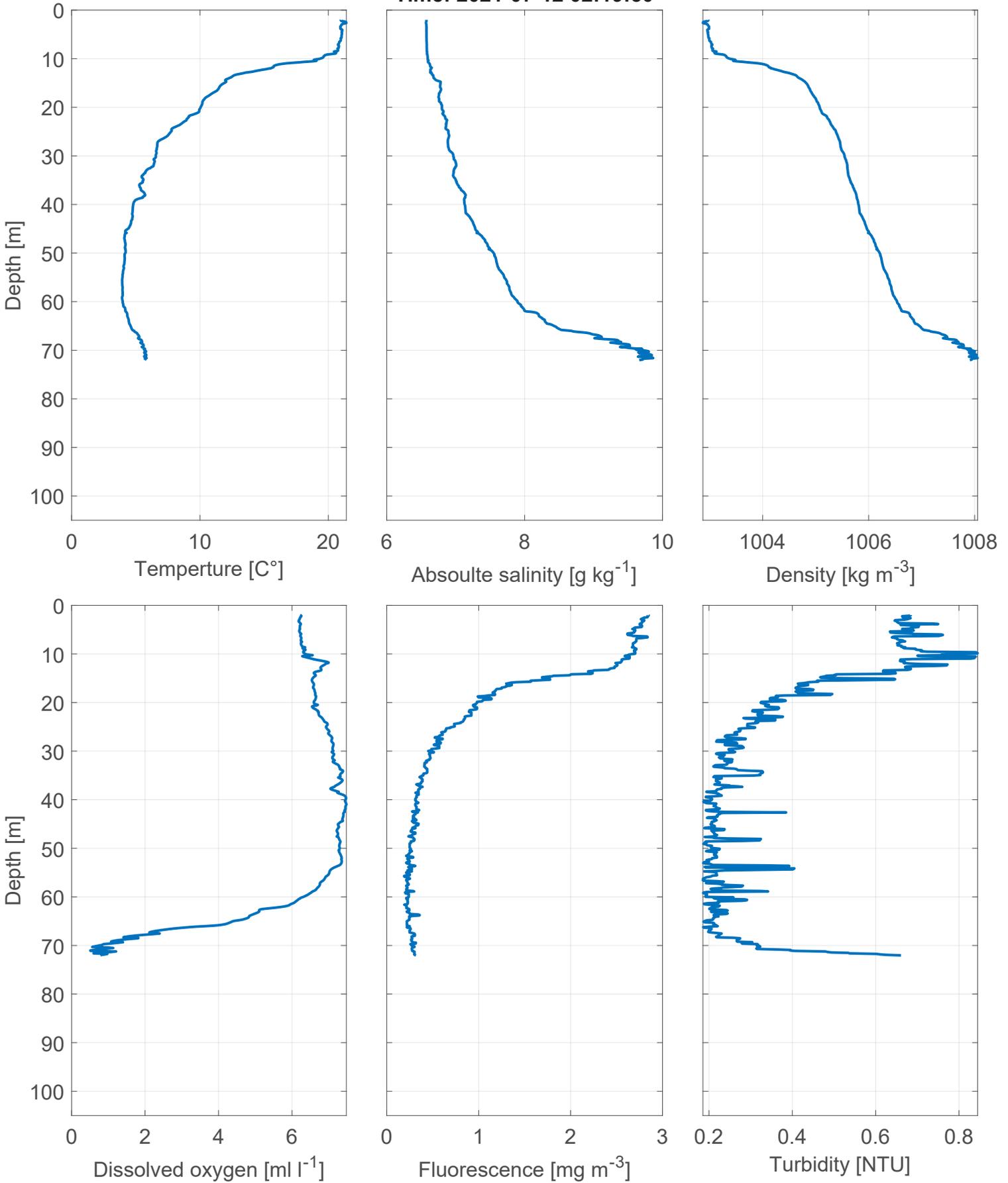
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Time: 2021-07-12 00:50:33



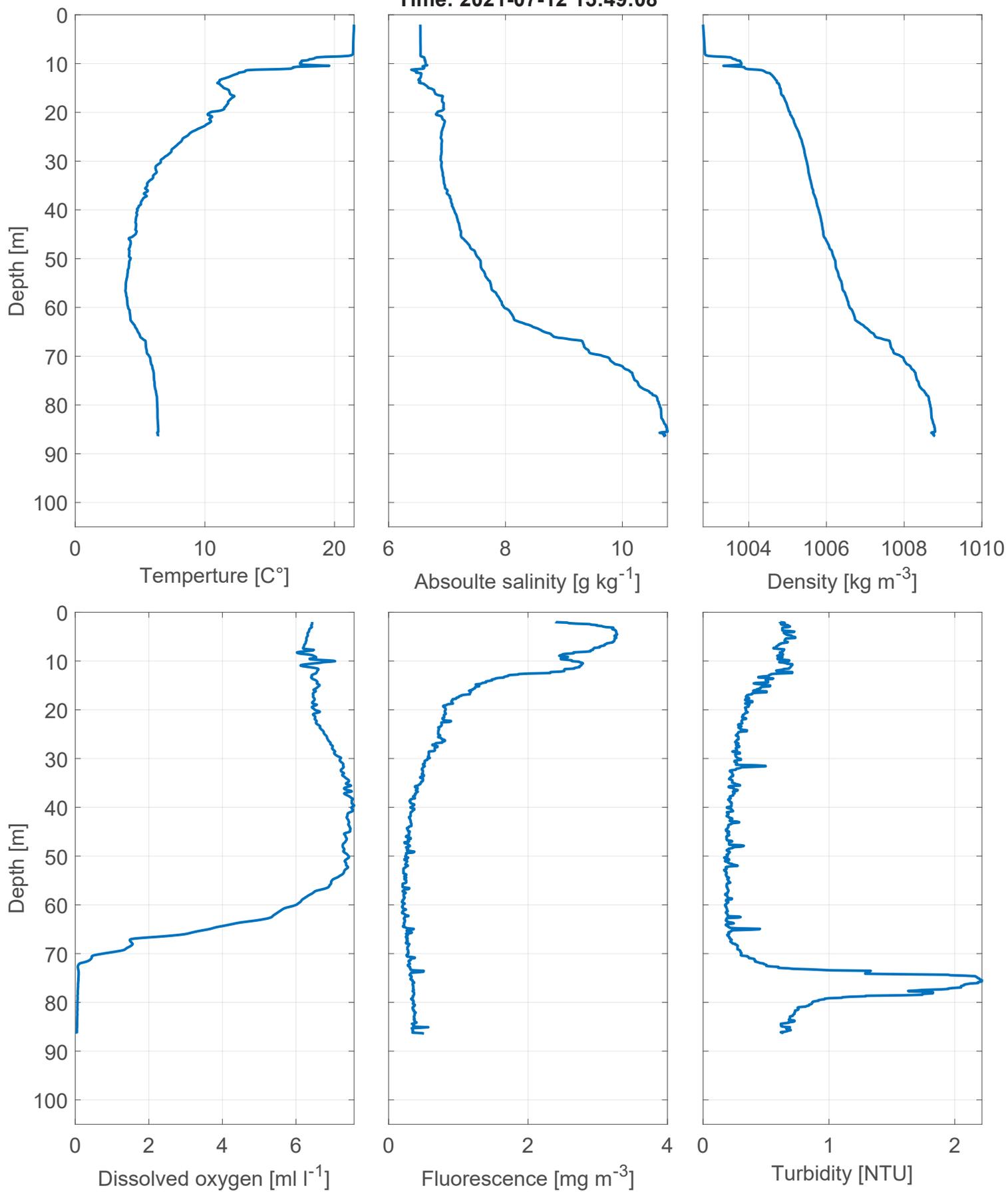
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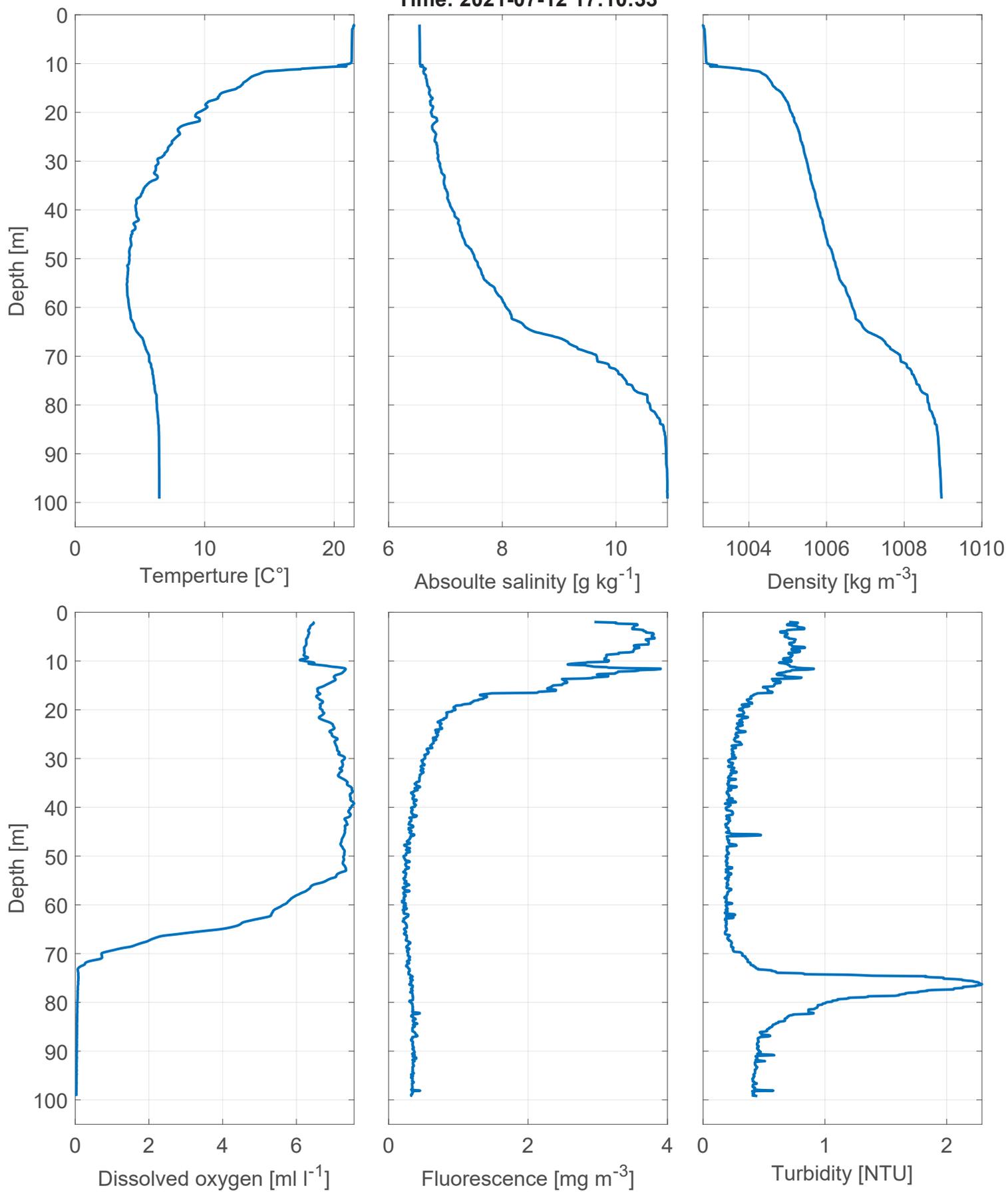
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Time: 2021-07-12 02:19:50



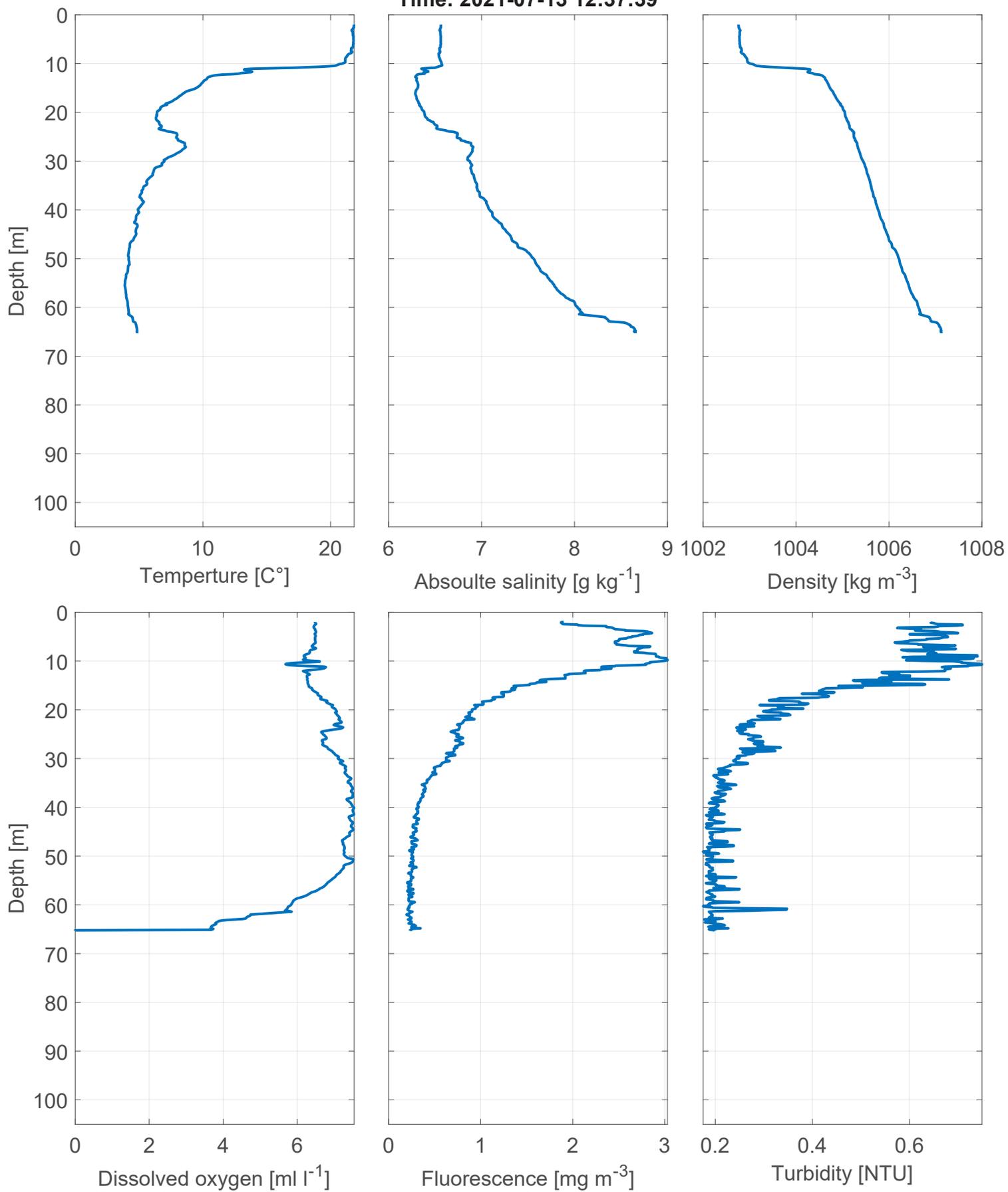
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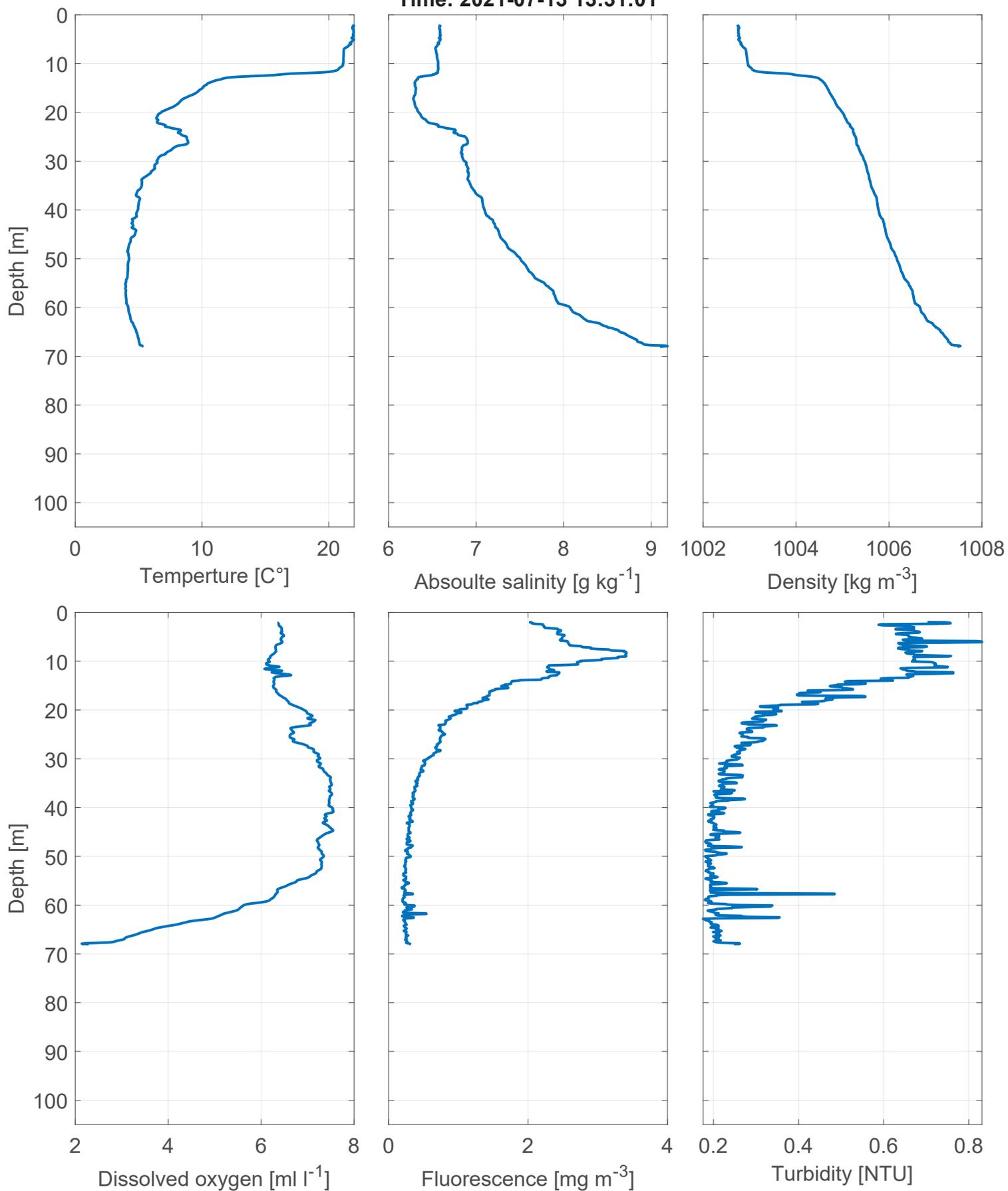
CTD station: 09
Time: 2021-07-12 17:10:33



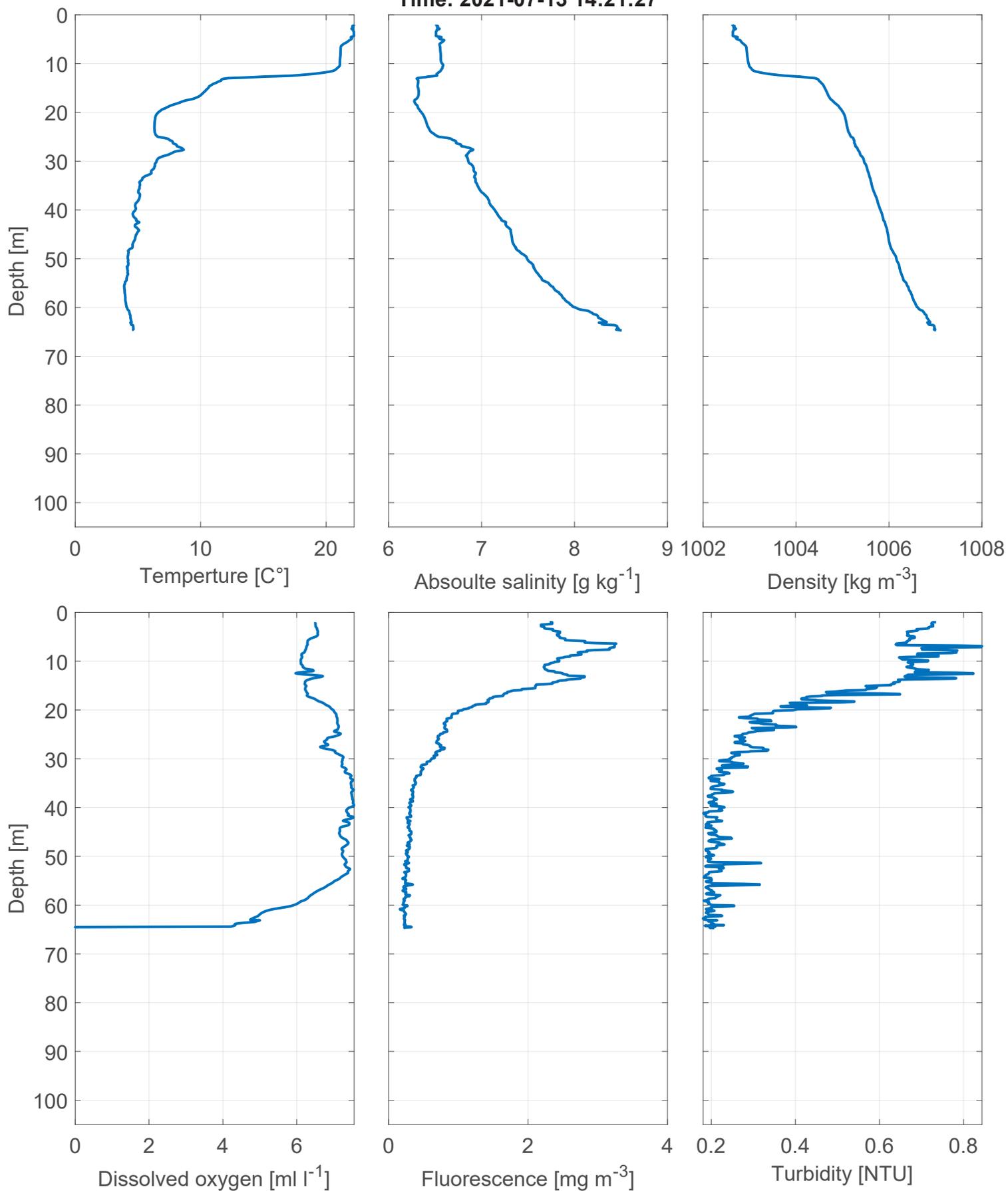
CTD station: 10
Time: 2021-07-13 12:37:39



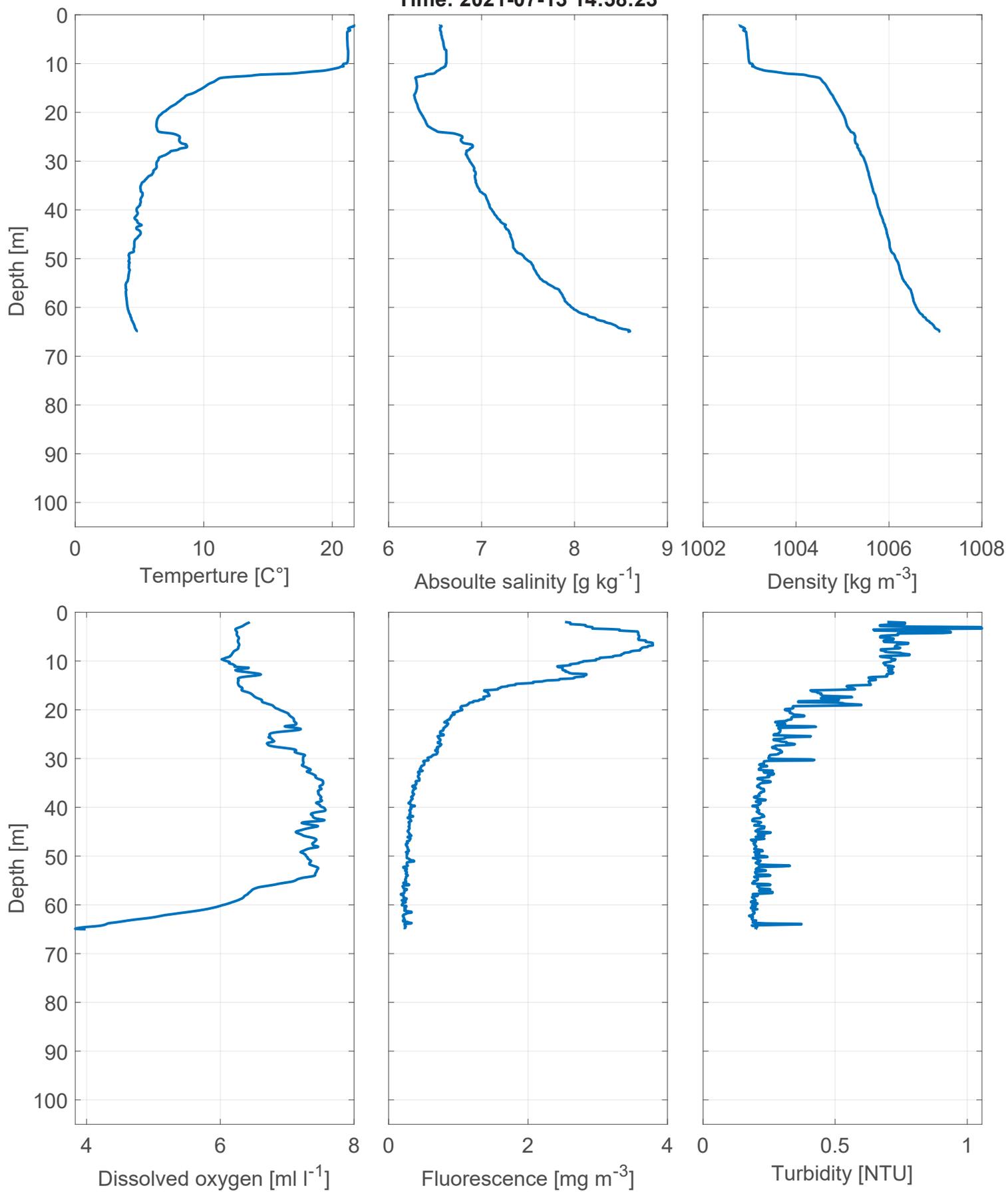
CTD station: 11
Time: 2021-07-13 13:31:01



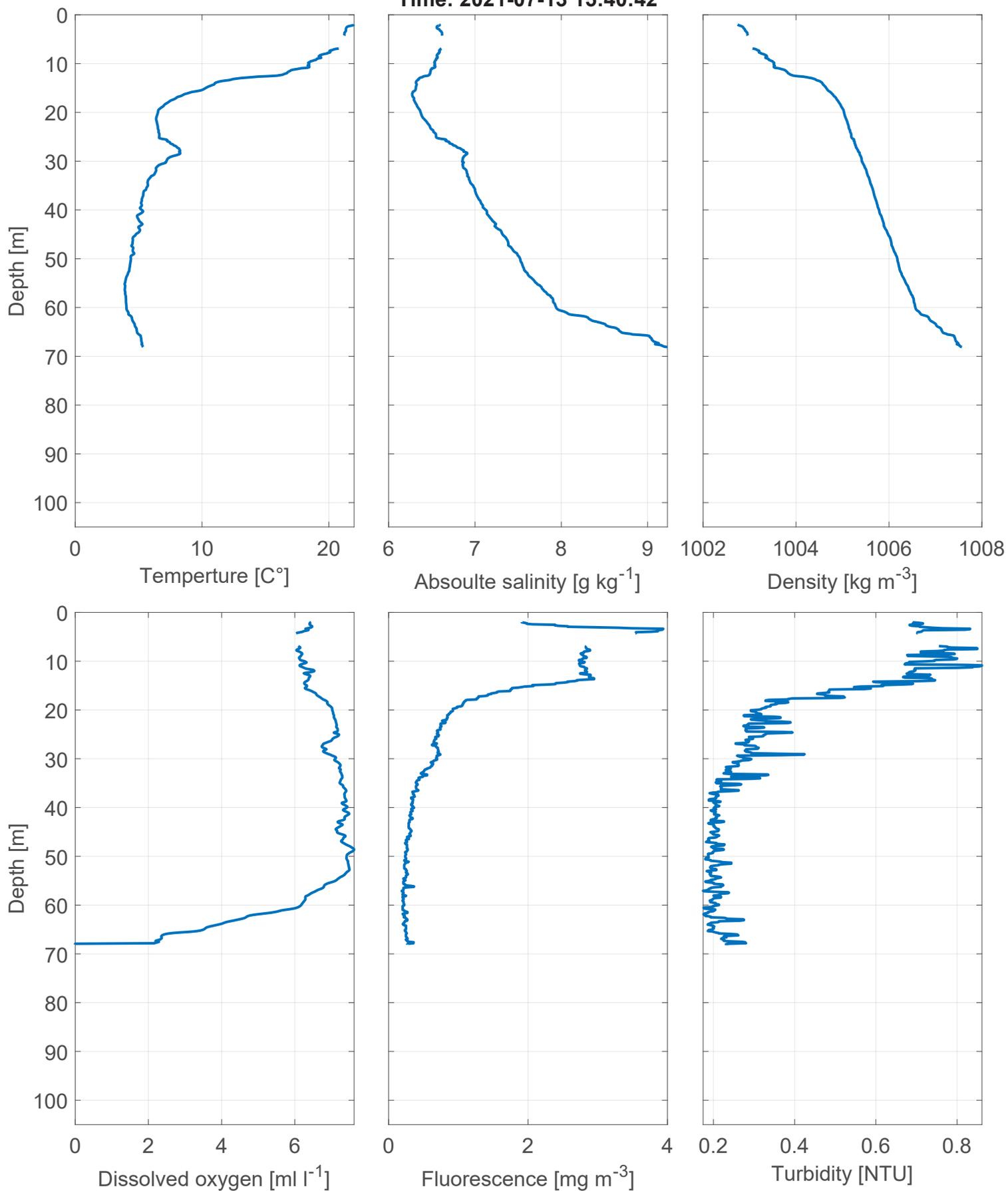
CTD station: 12
Time: 2021-07-13 14:21:27



CTD station: 13
Time: 2021-07-13 14:58:23

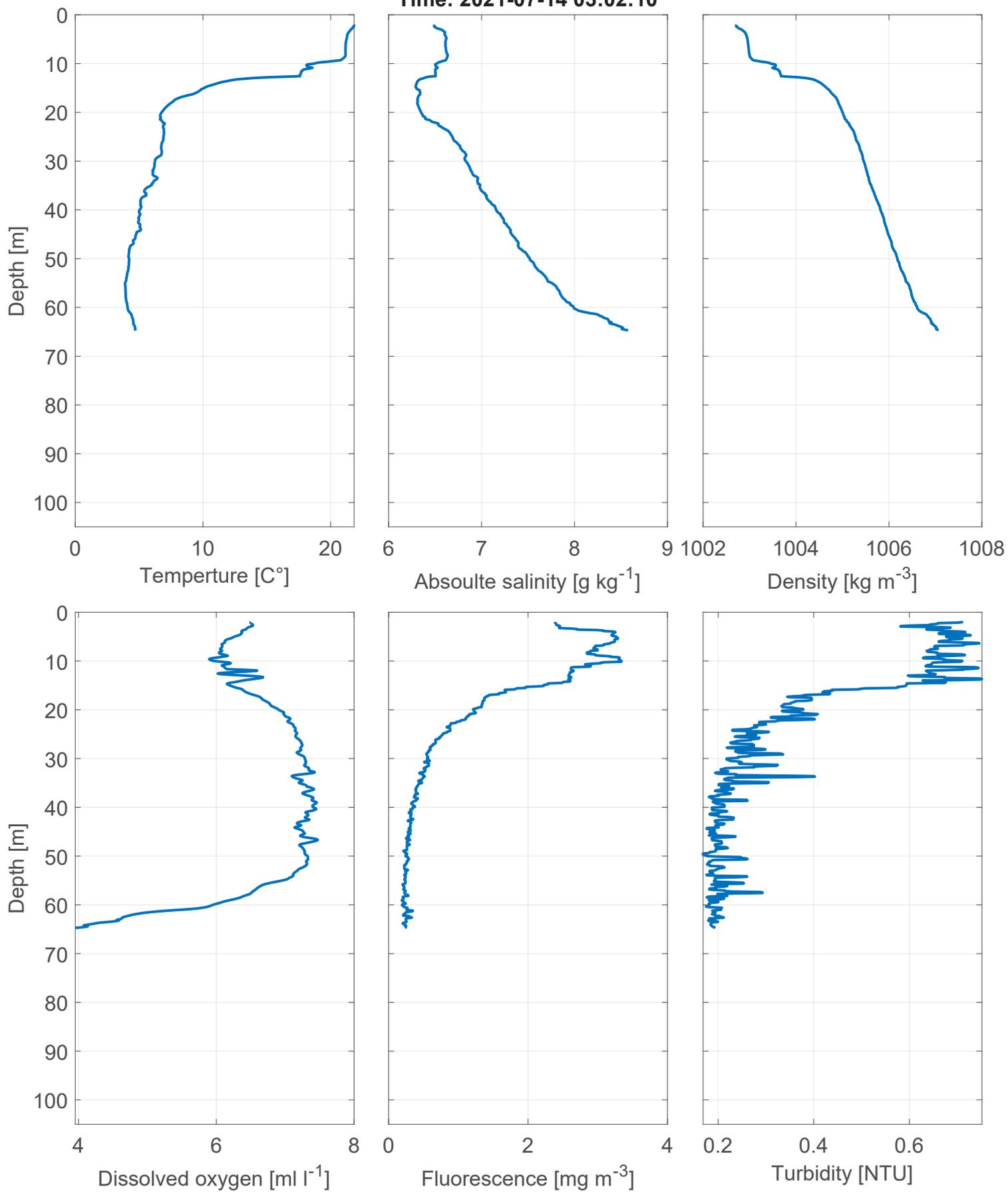


CTD station: 14
Time: 2021-07-13 15:40:42

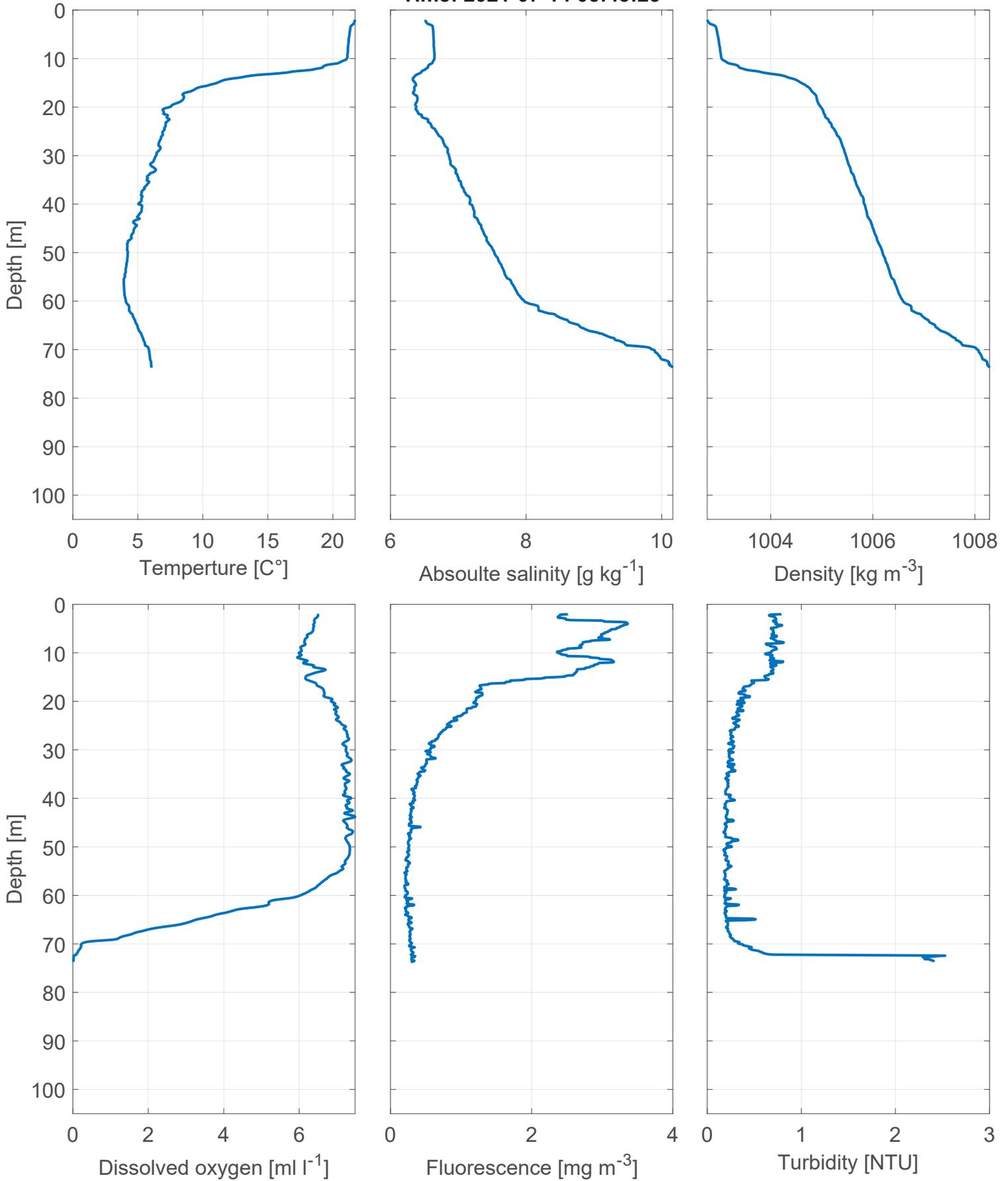


Bad data in this CTD cast (# 14) between approximately 4.3 and 6.9 m depth. The reason is unknown, but may be related to the CTD pump (e.g. failed to switch on or small object got sucked in)

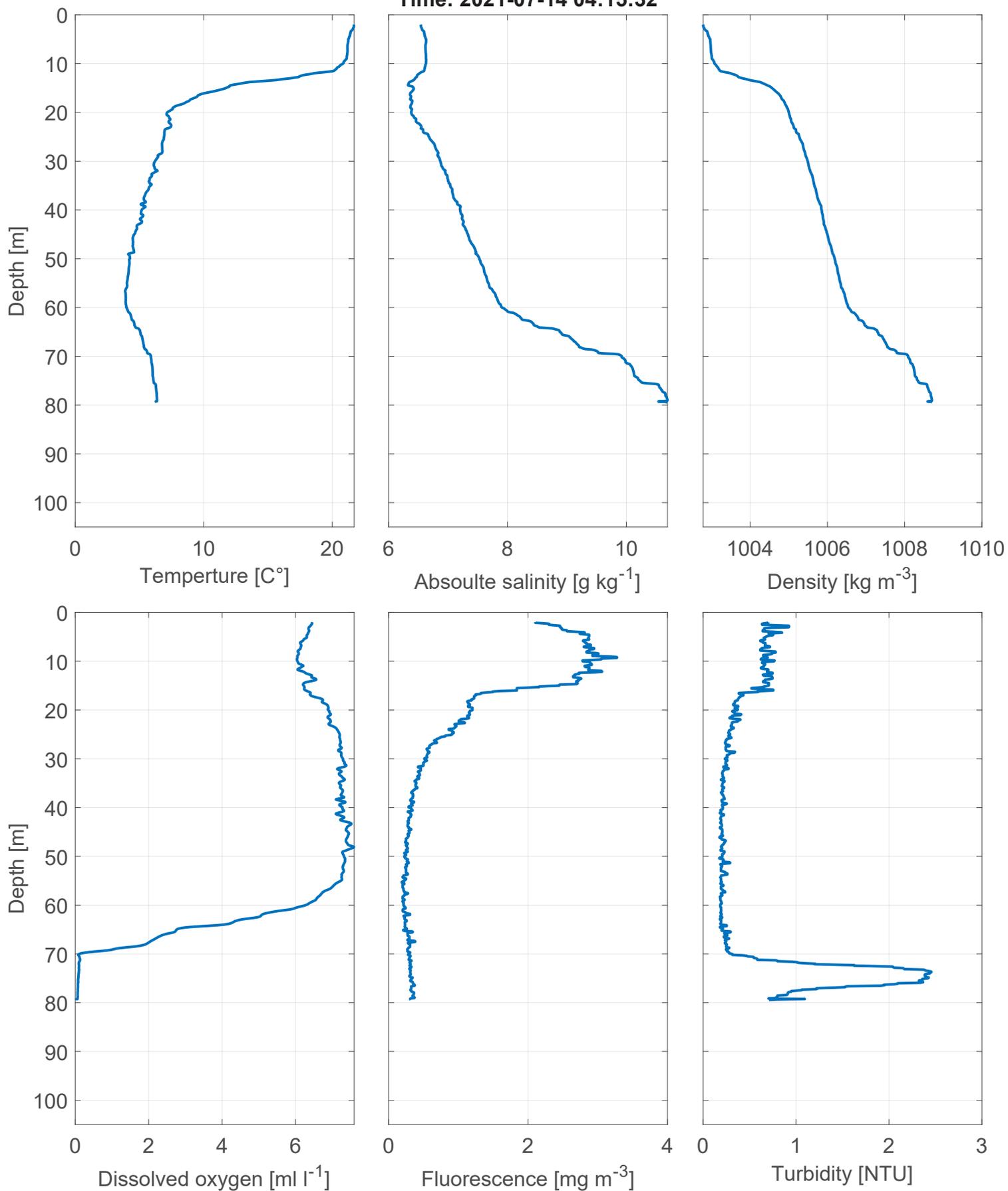
CTD station: 15
Time: 2021-07-14 03:02:10



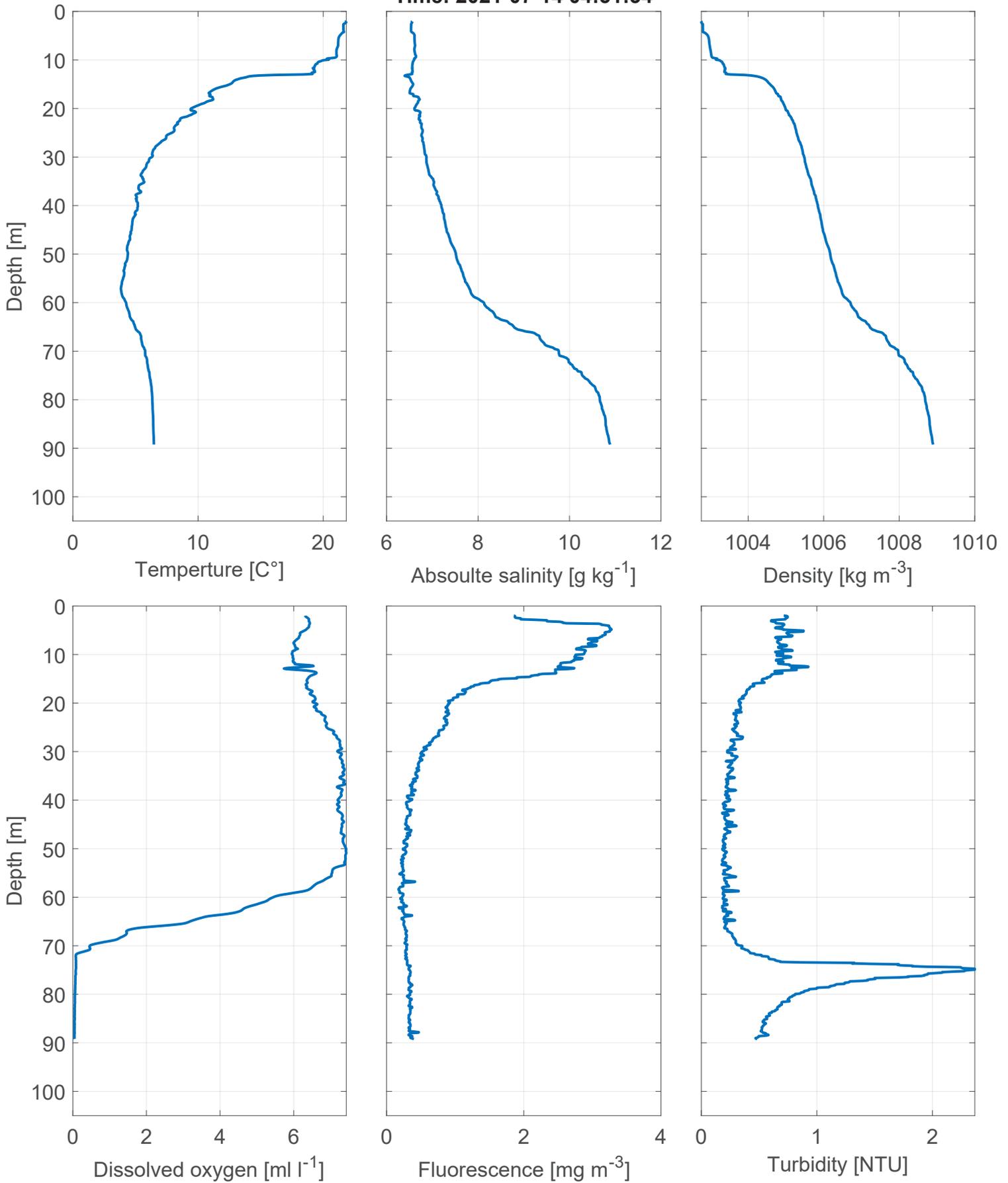
CTD station: 16
Time: 2021-07-14 03:43:25

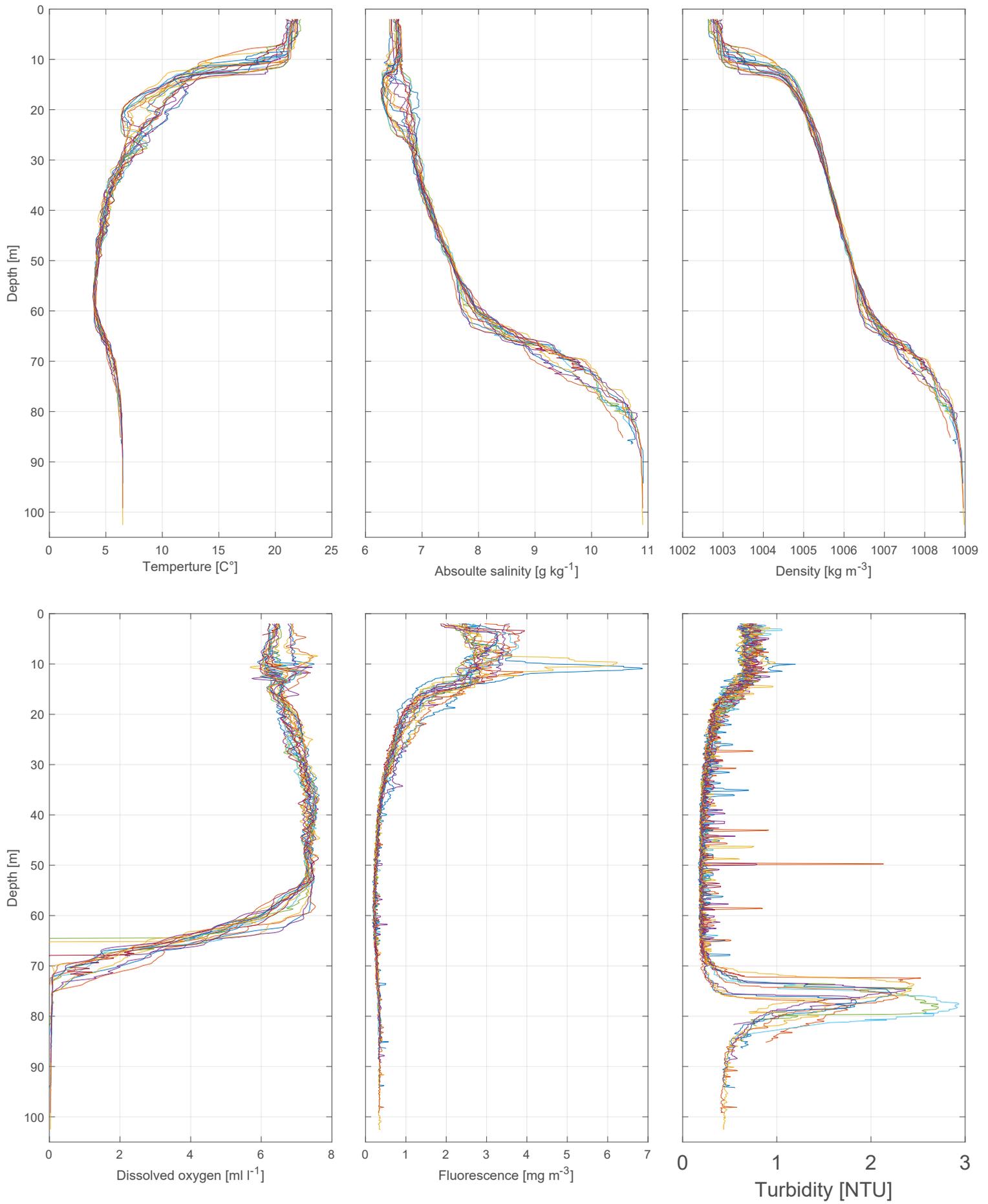


CTD station: 17
Time: 2021-07-14 04:15:32



CTD station: 18
Time: 2021-07-14 04:51:34





This figure shows all the CTD profiles at once.