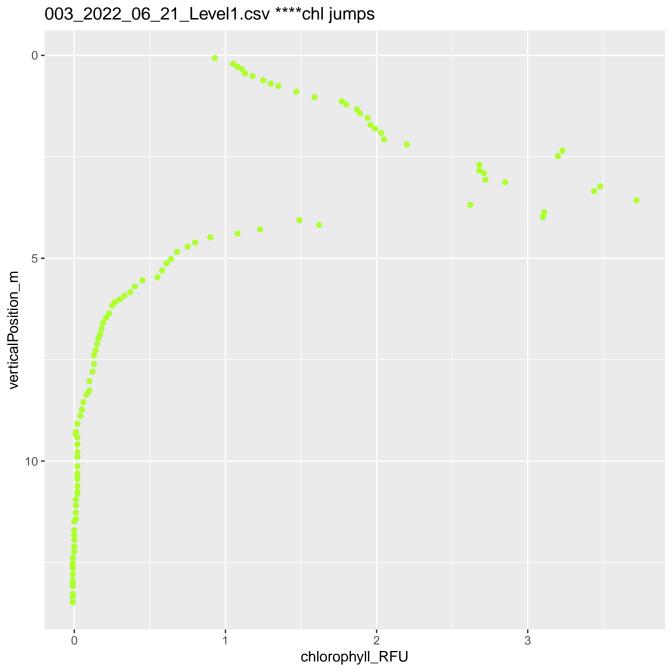
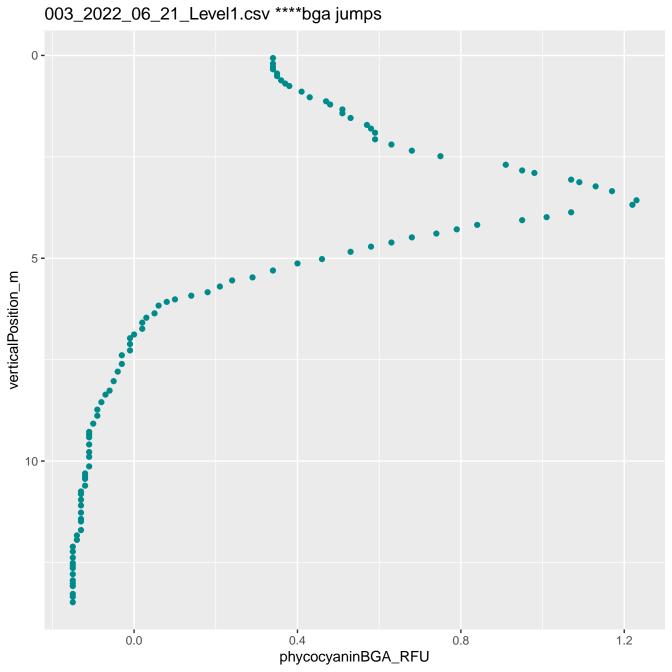
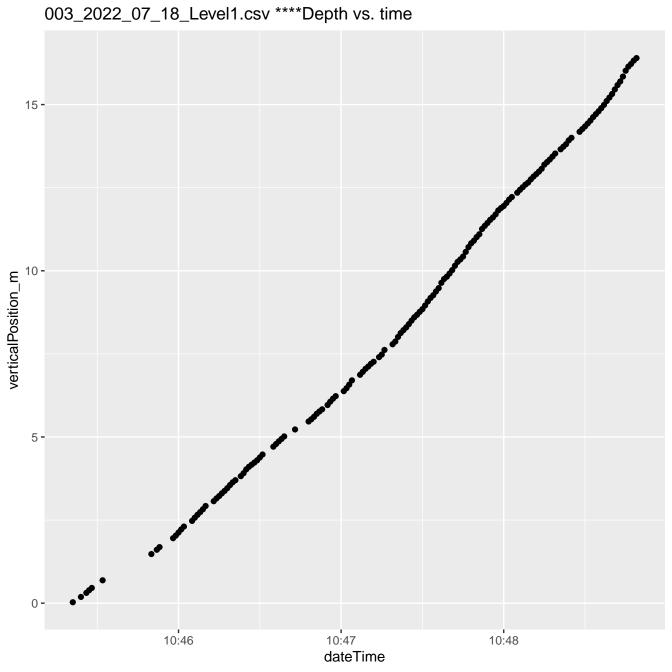
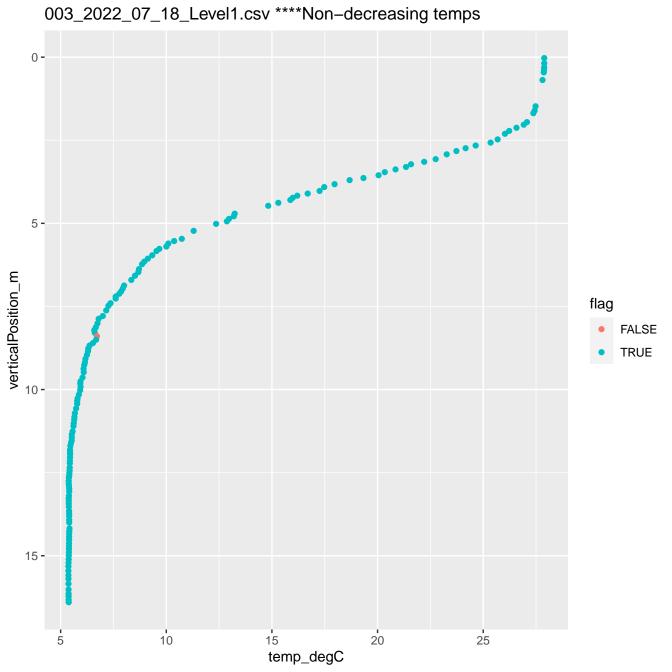


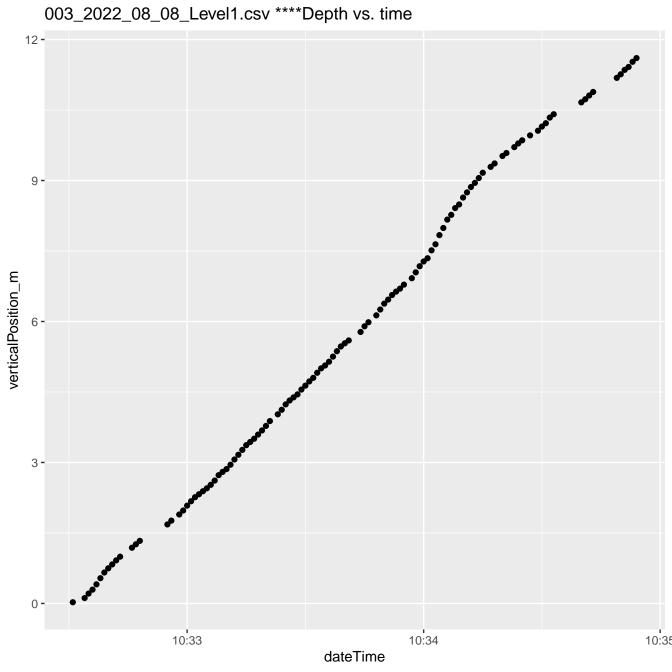
003\_2022\_06\_21\_Level1.csv \*\*\*\*Turbidity jumps 0 -5 verticalPosition\_m 10-2.0 1.0 1.5 3.0 2.5  $turbidity\_FNU$ 

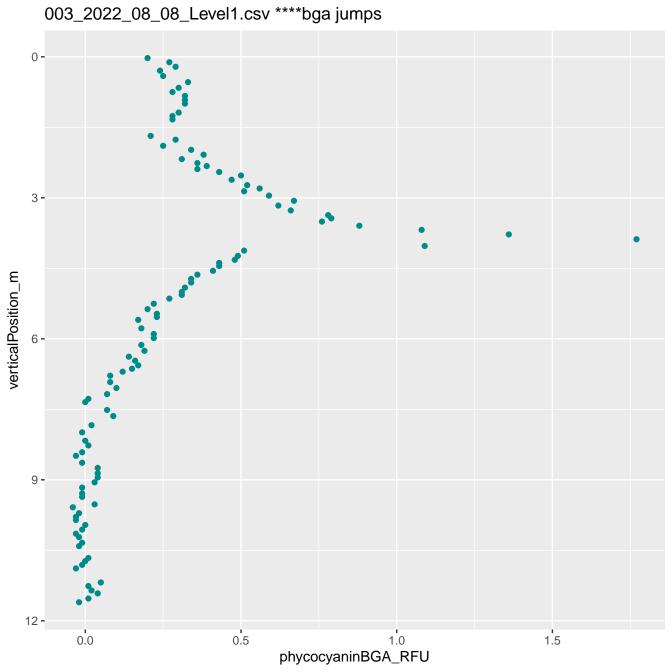


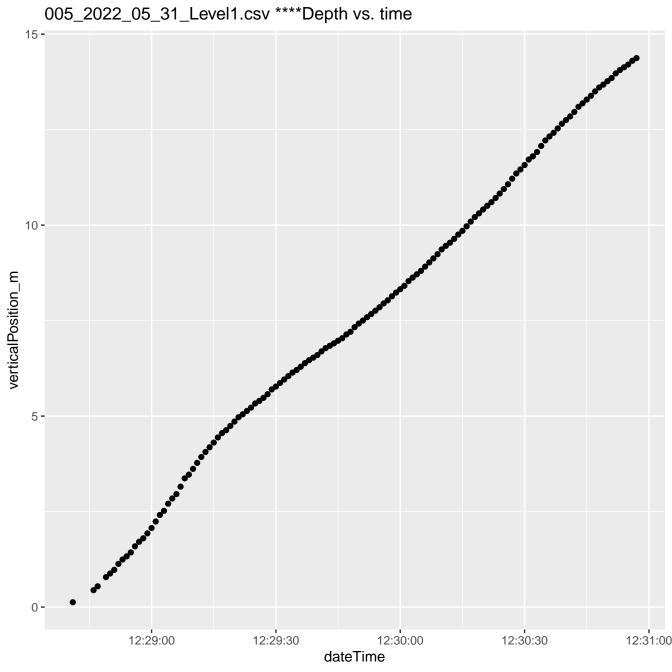


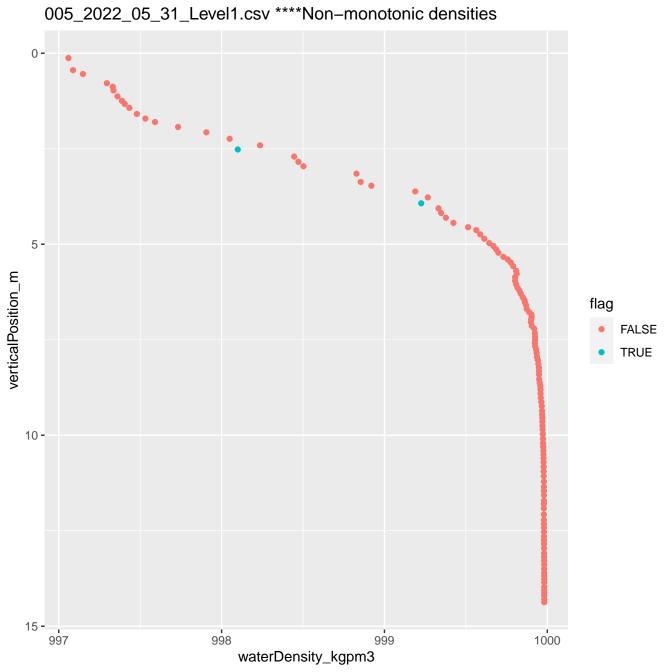


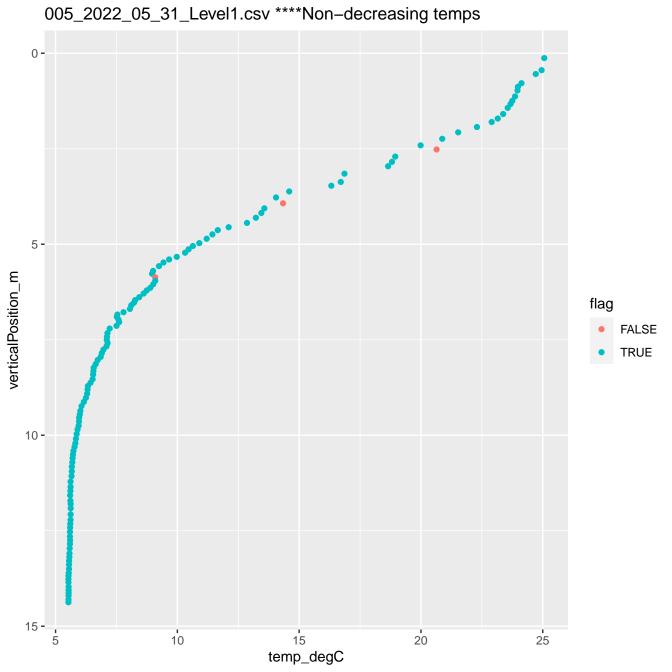


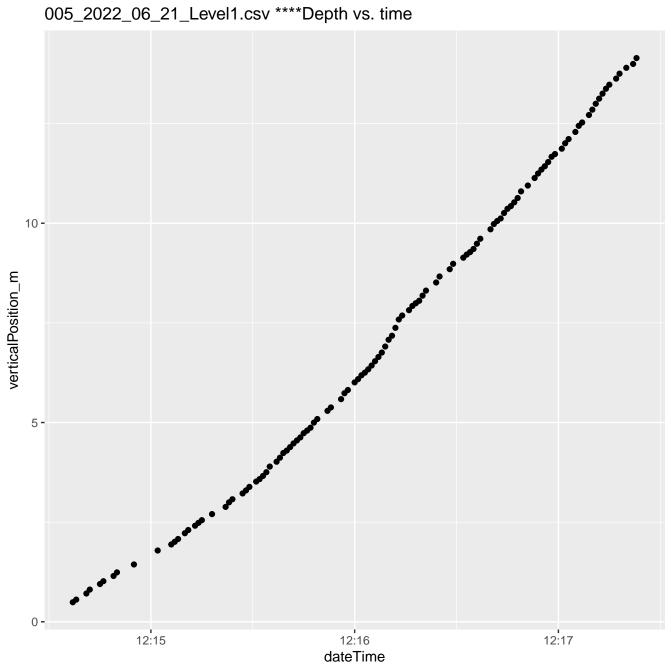


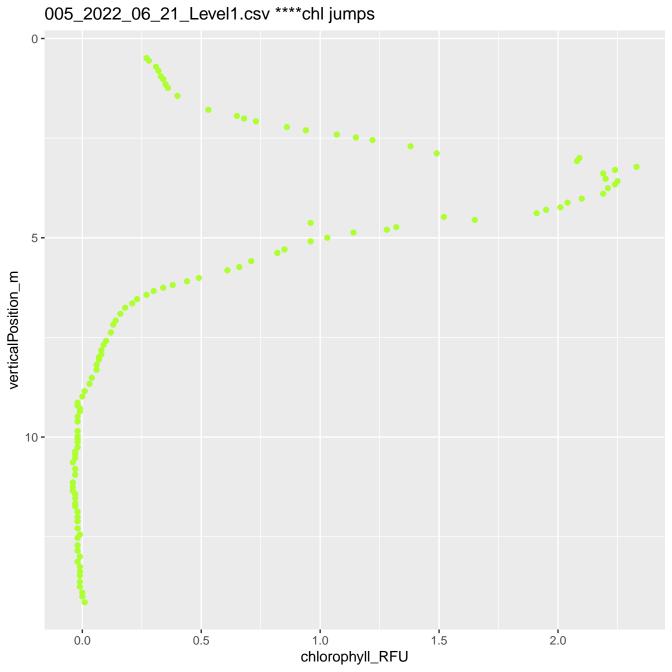


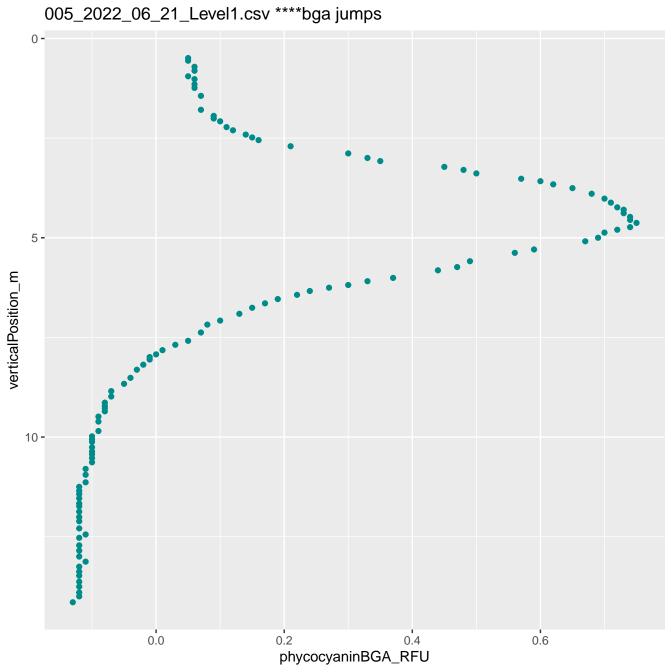


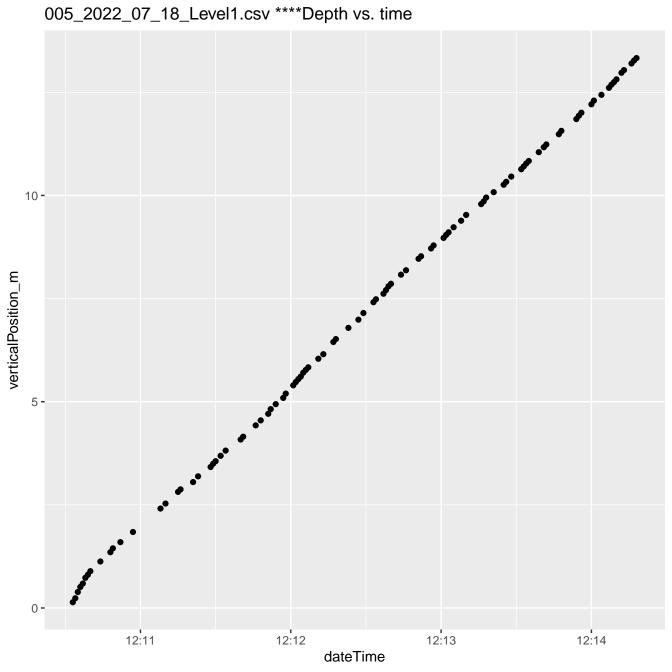


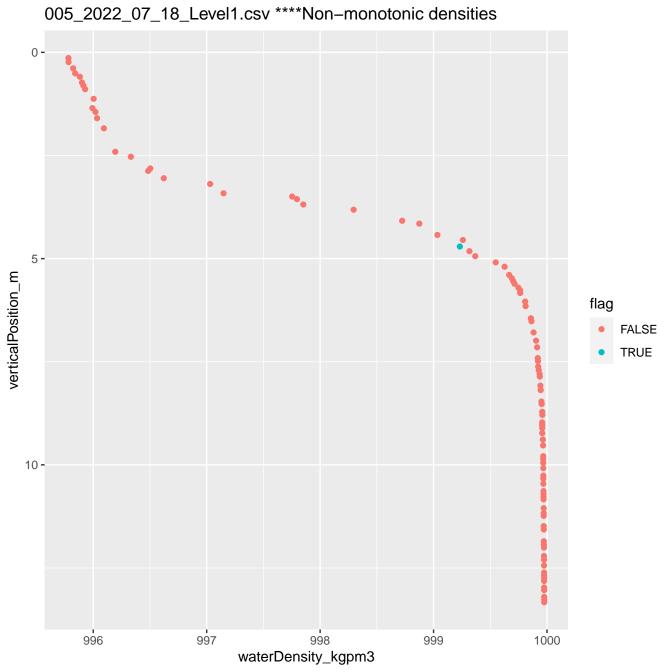


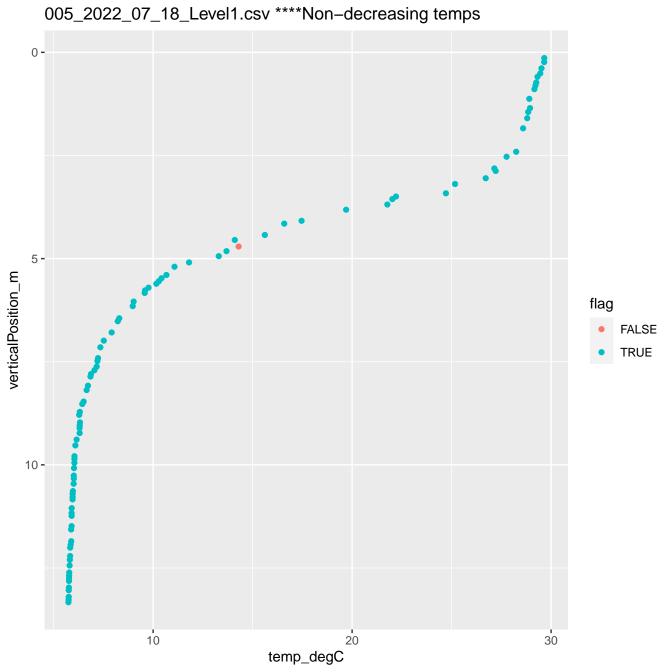


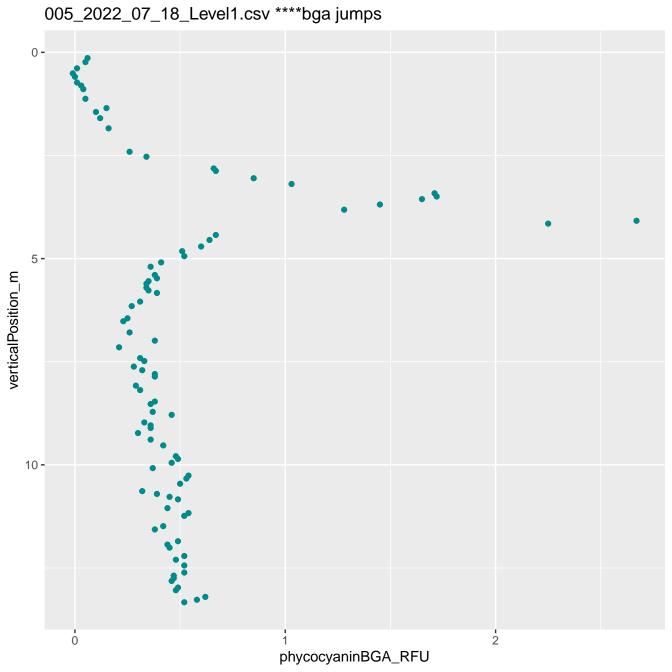


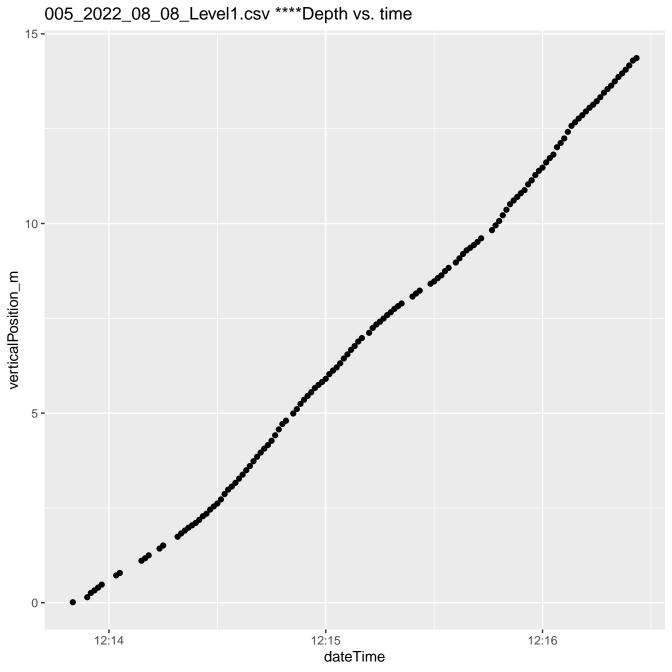


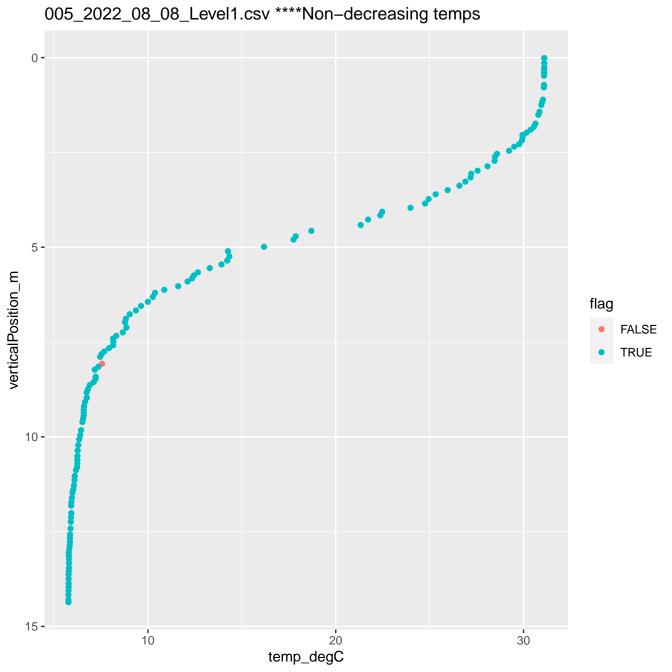


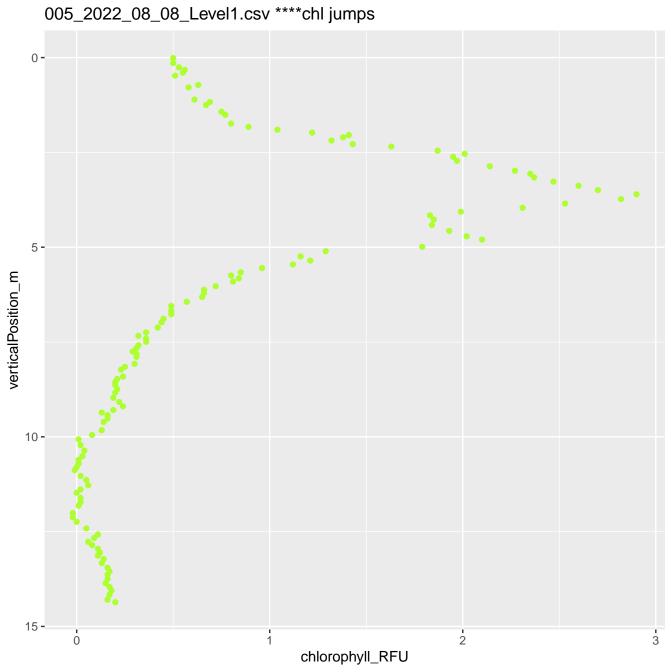


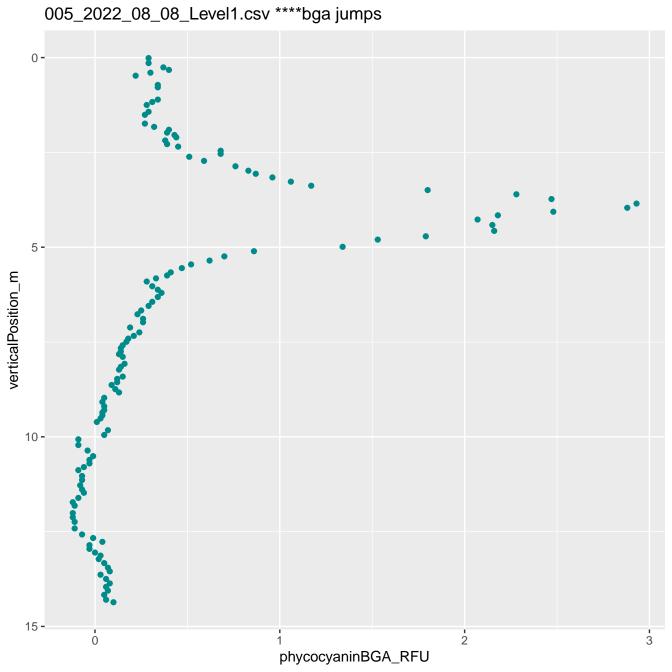


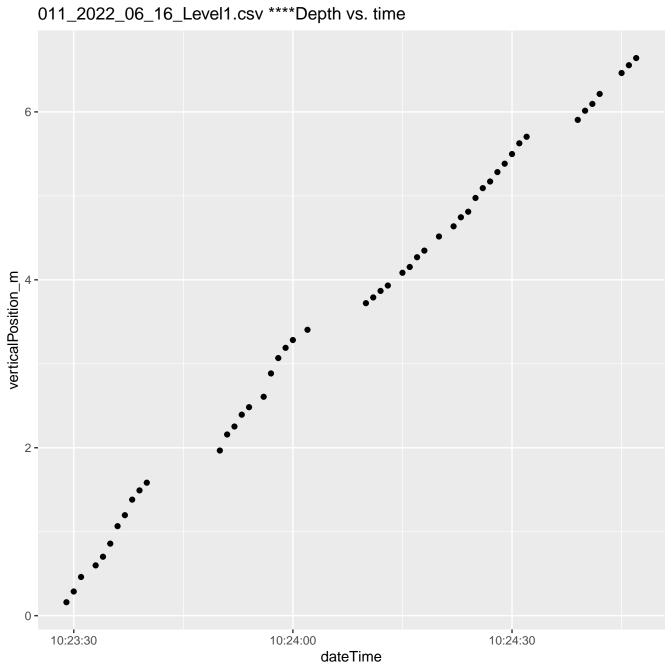


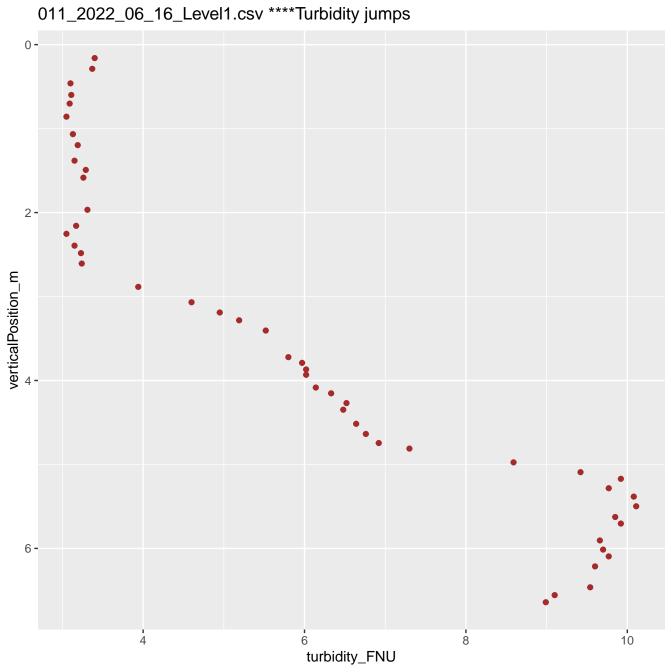


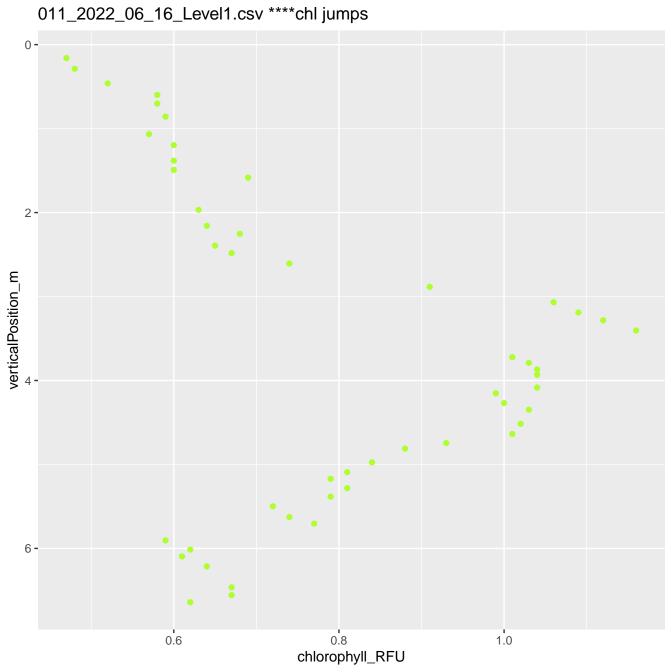


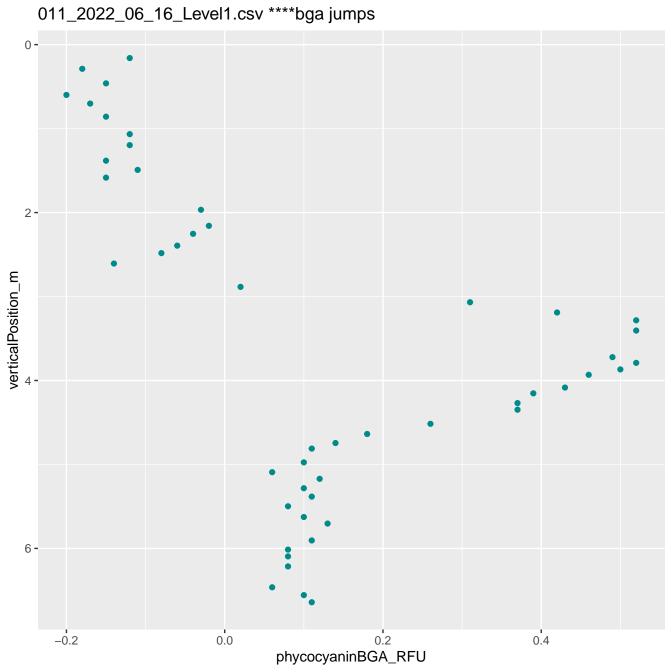


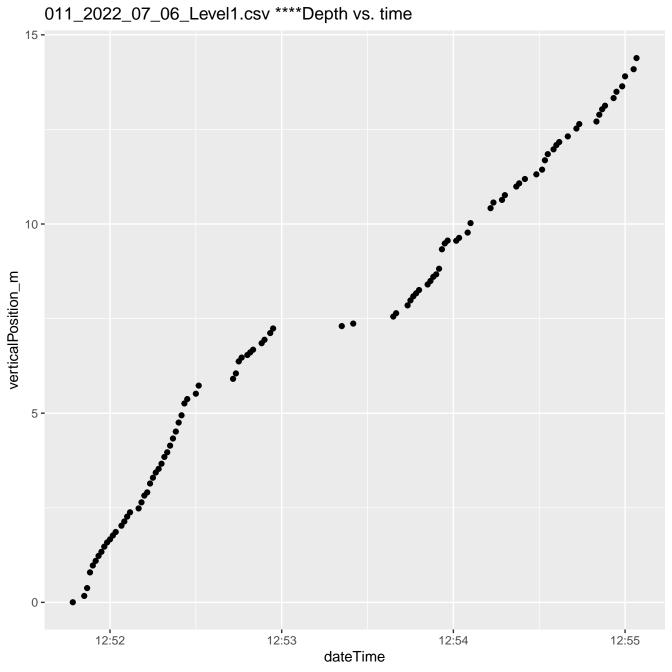


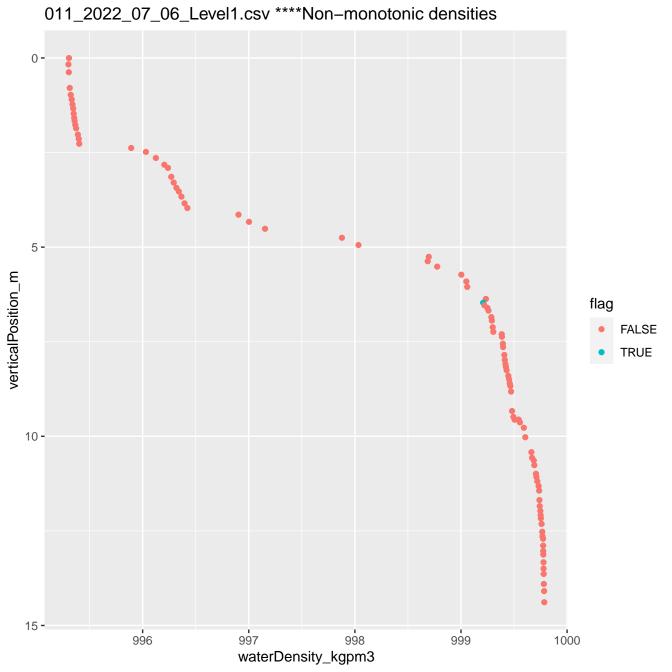


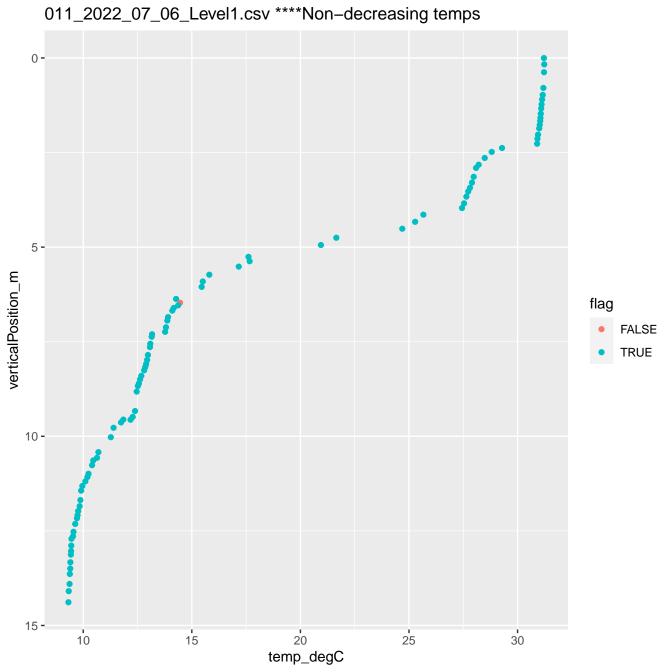


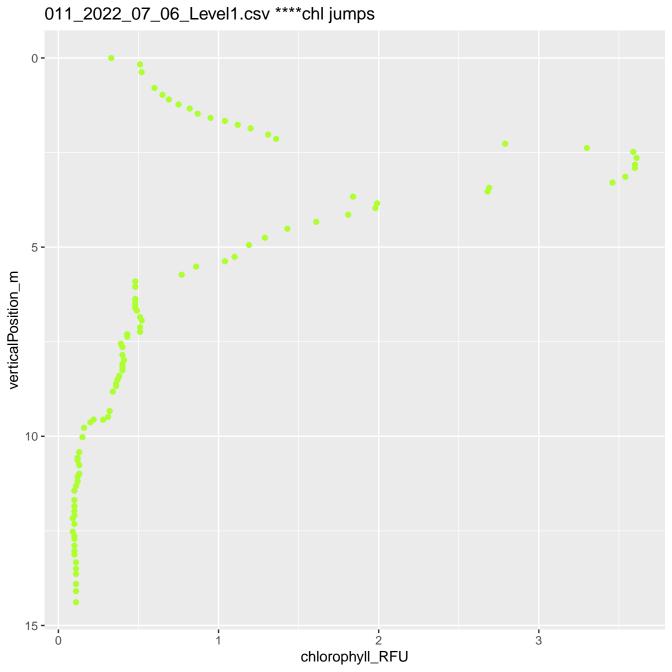






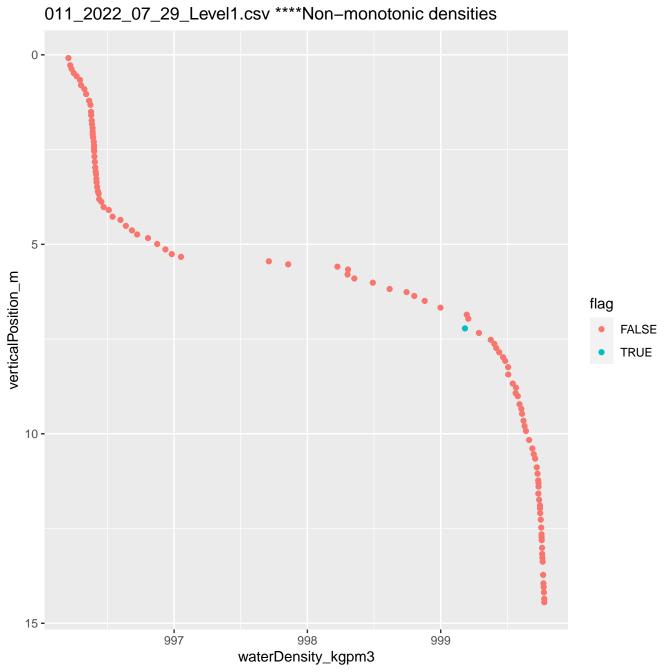


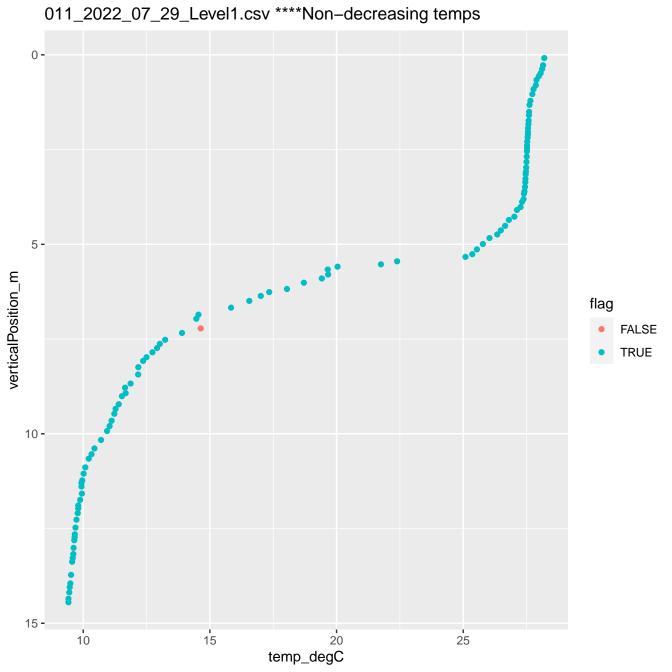


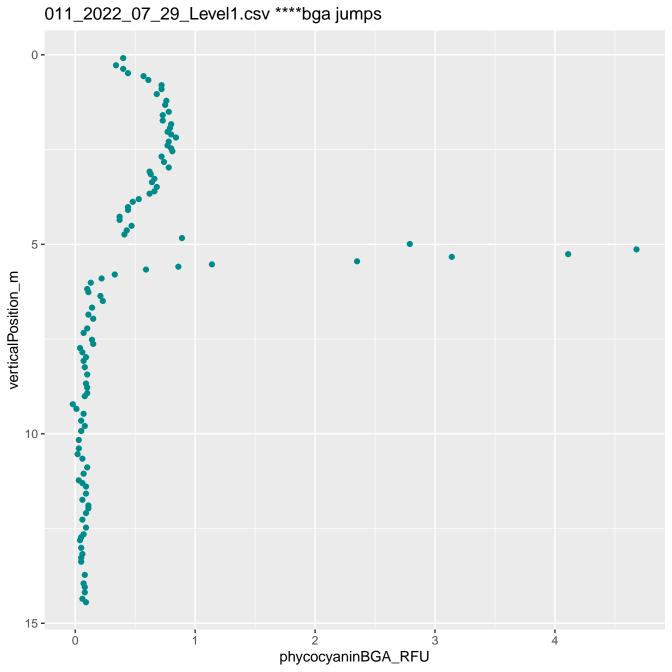


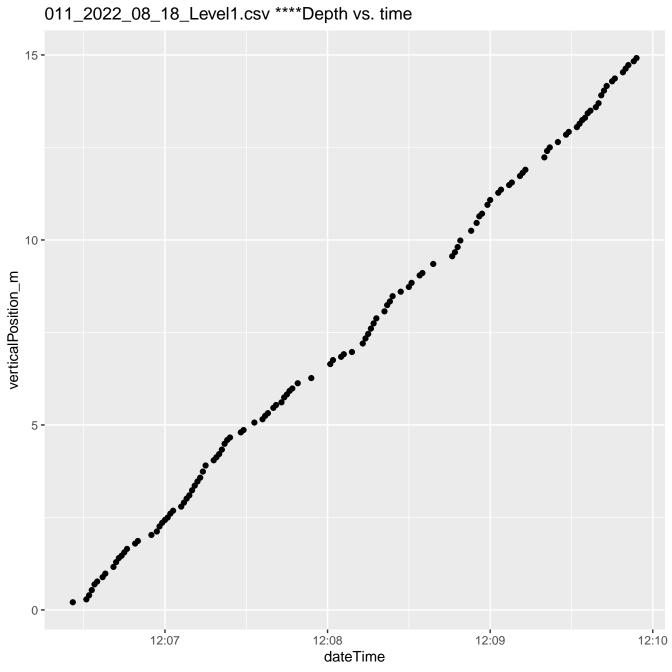
011\_2022\_07\_06\_Level1.csv \*\*\*\*bga jumps 0 -5 verticalPosition\_m 10 -15 **-**0.1 phycocyaninBGA\_RFU -0.1 0.0 0.2 0.3

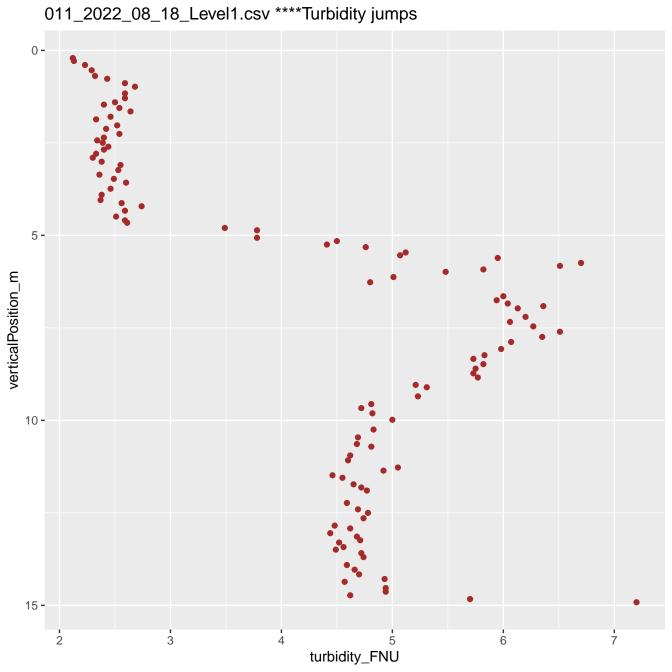
011\_2022\_07\_29\_Level1.csv \*\*\*\*Depth vs. time 15 **-**10verticalPosition\_m 5 -0 -11:43:30 11:44:00 11:44:30 11:45:00 11:43:00 dateTime

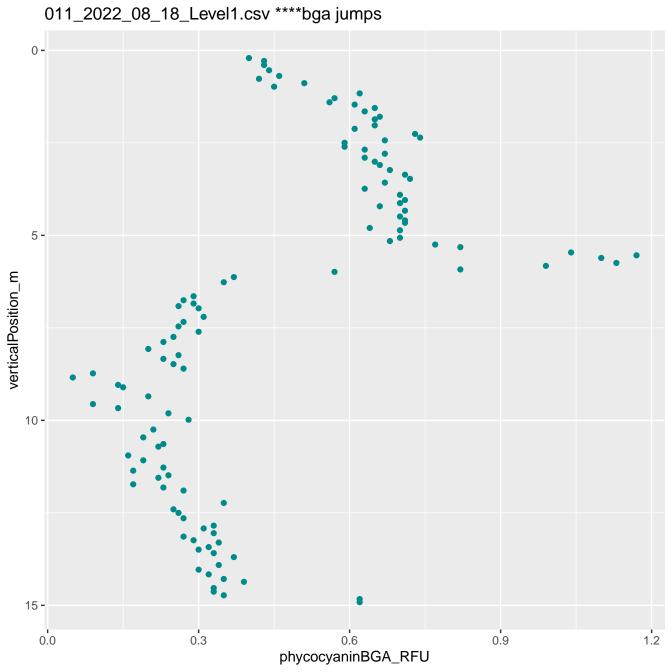


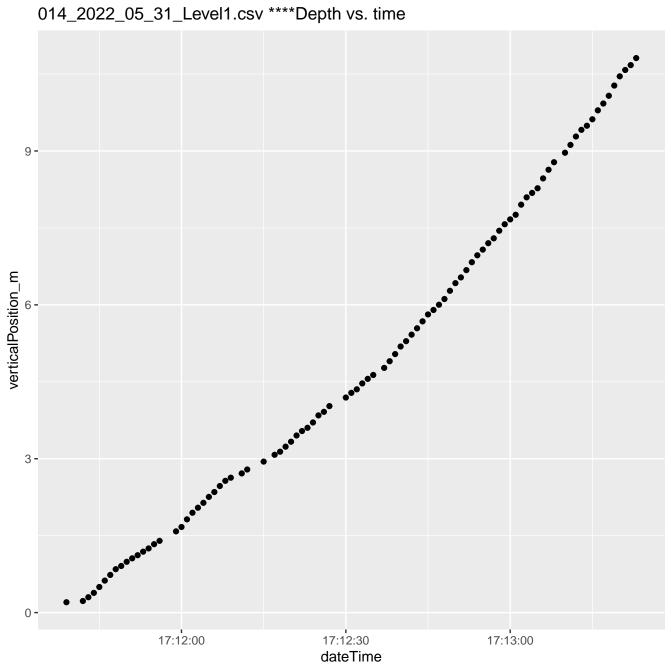


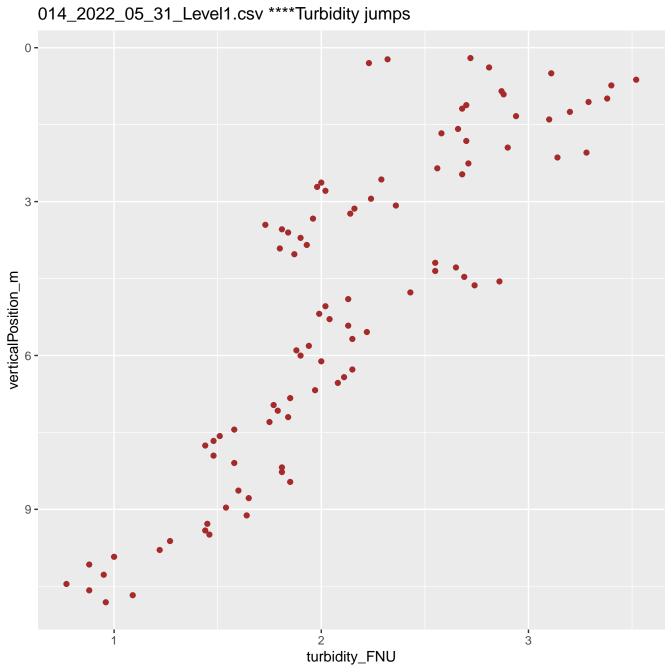


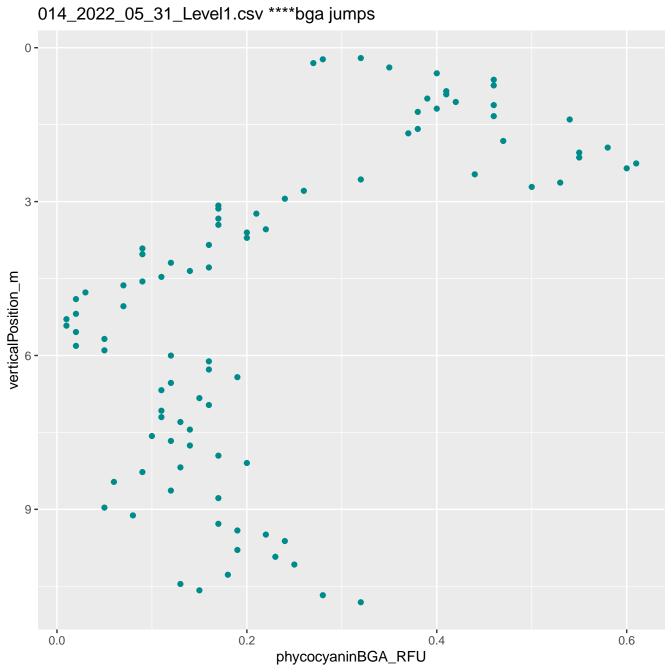


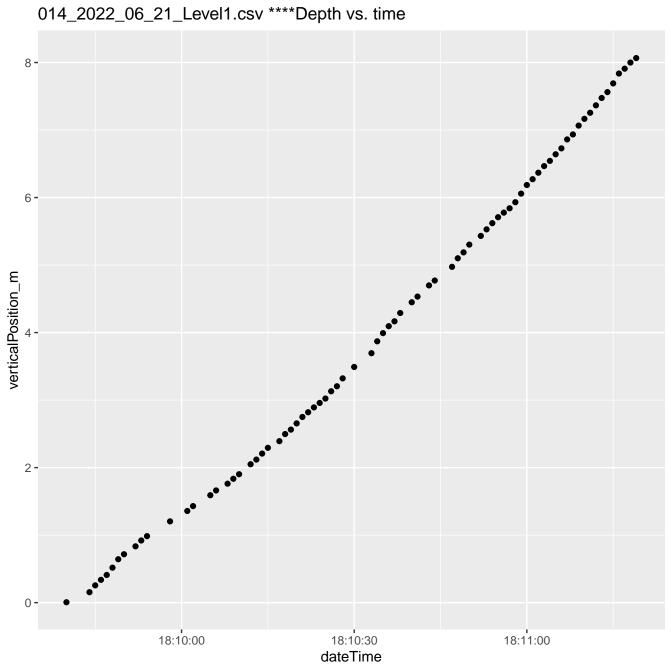


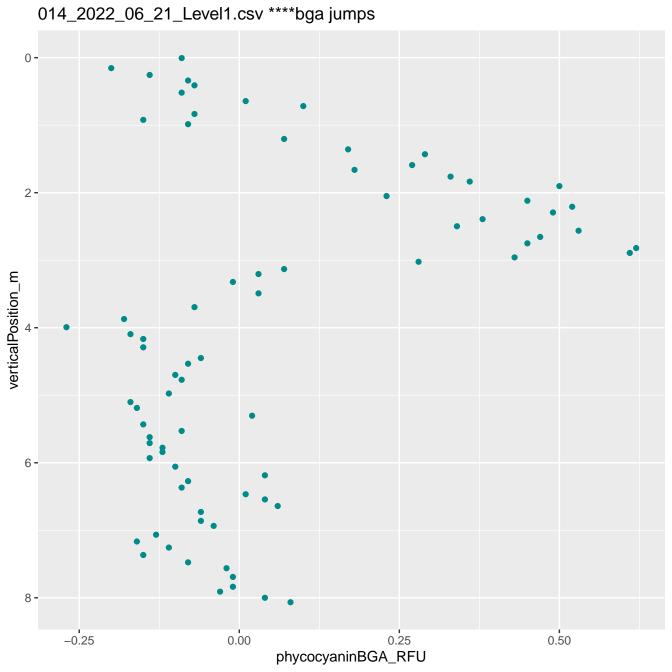


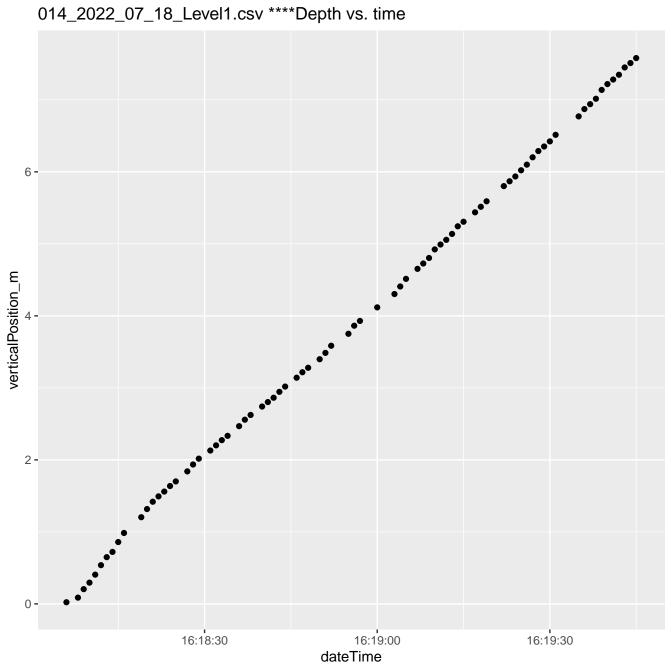


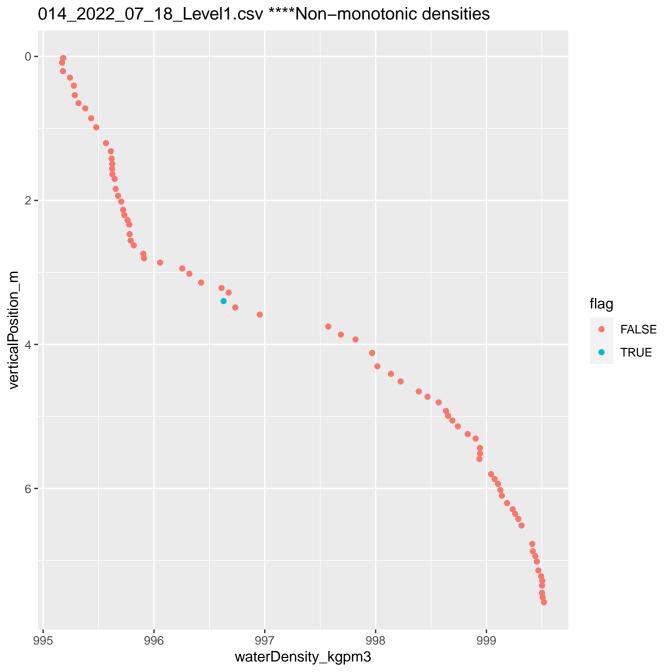


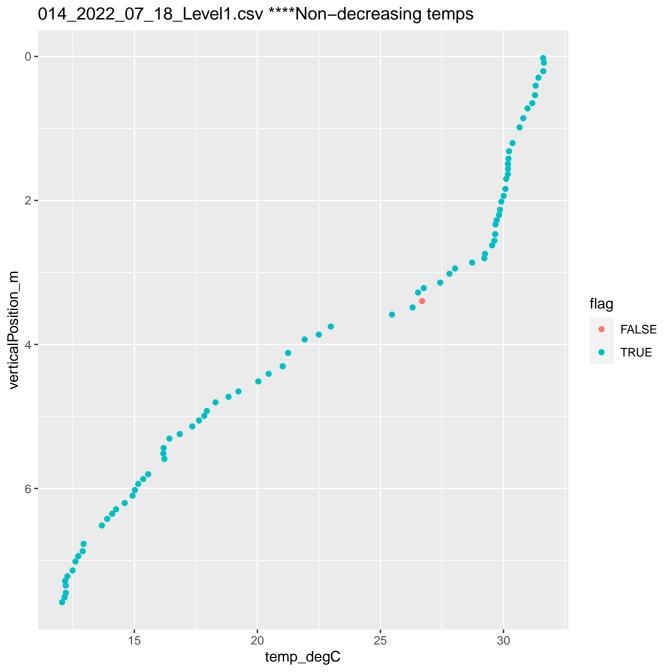


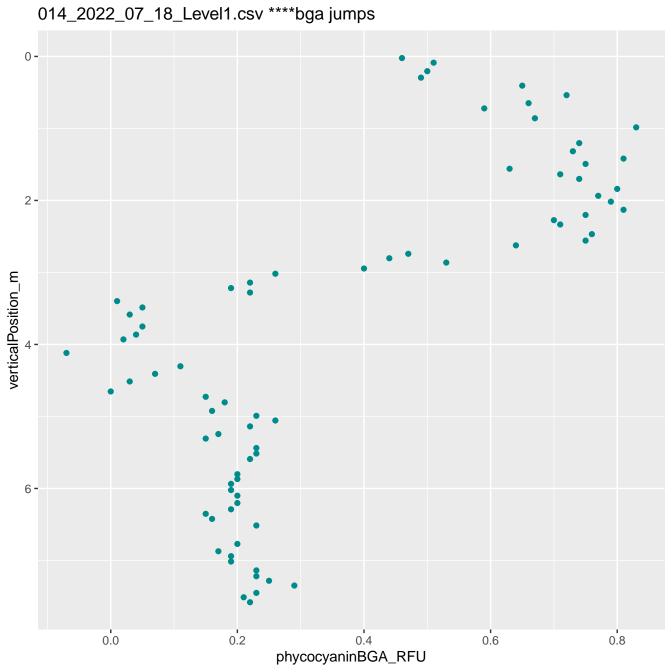


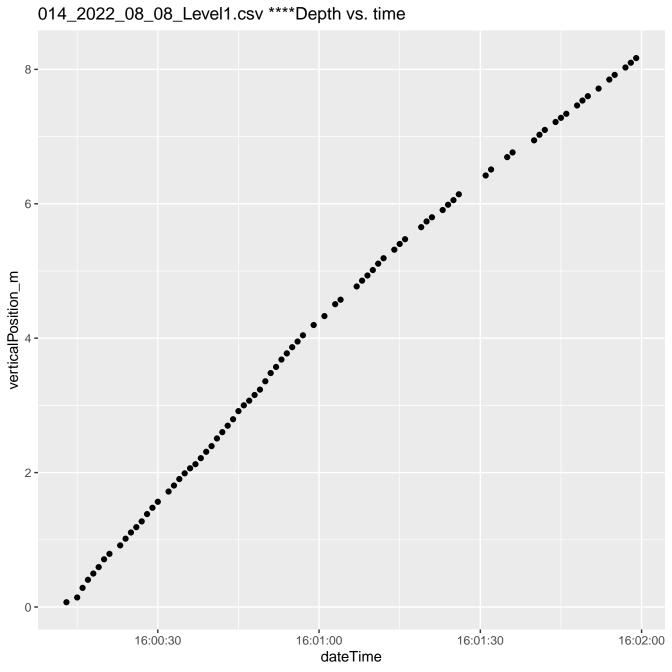


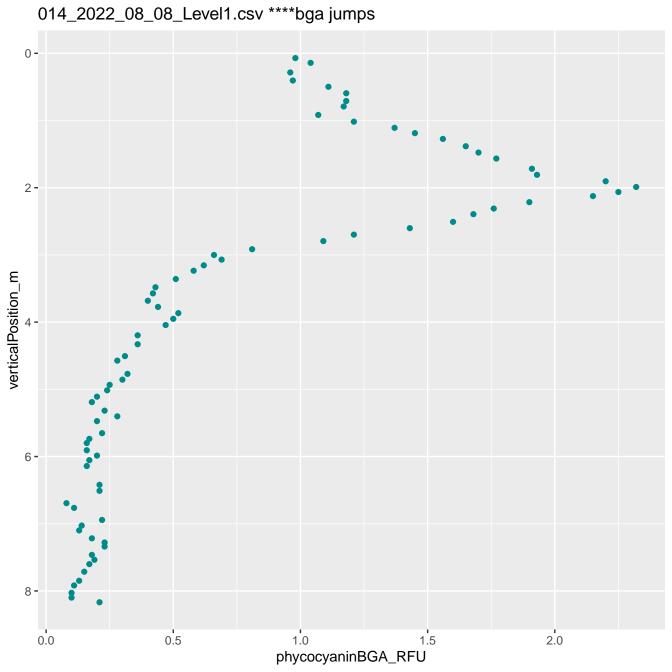


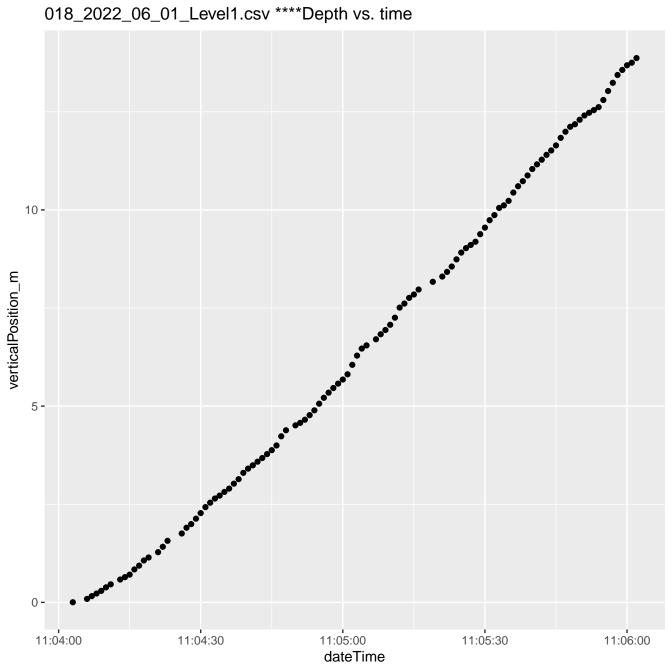


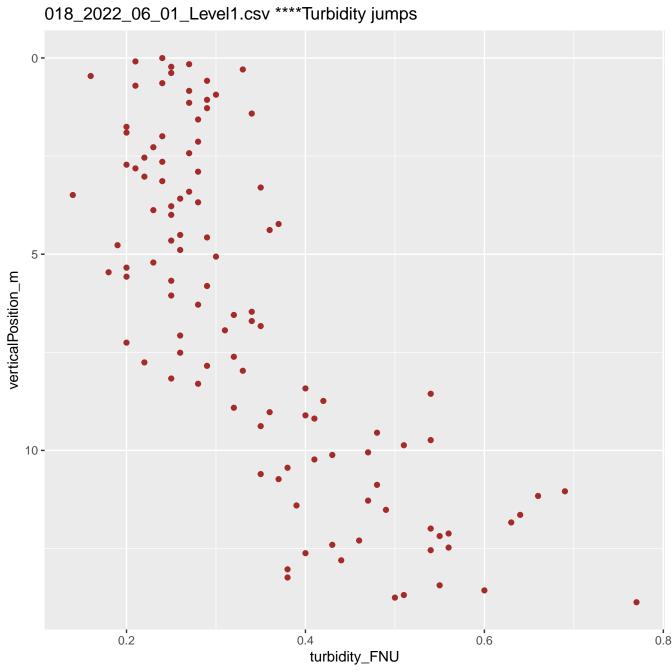


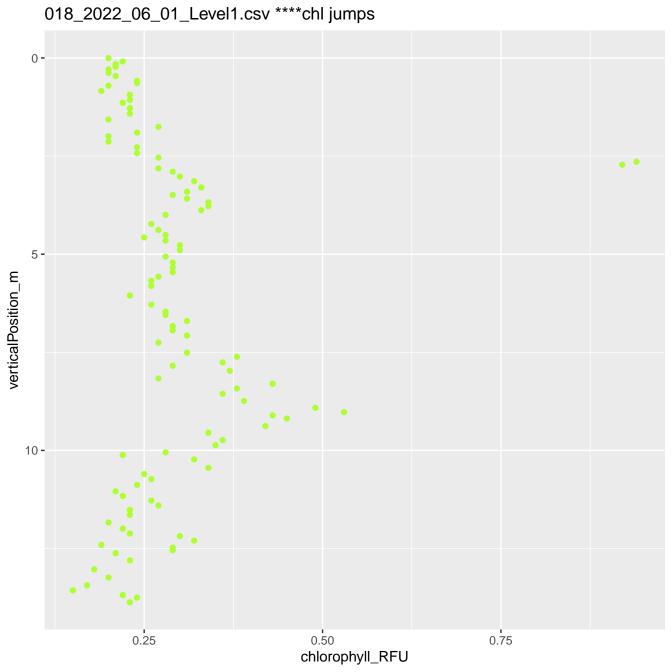


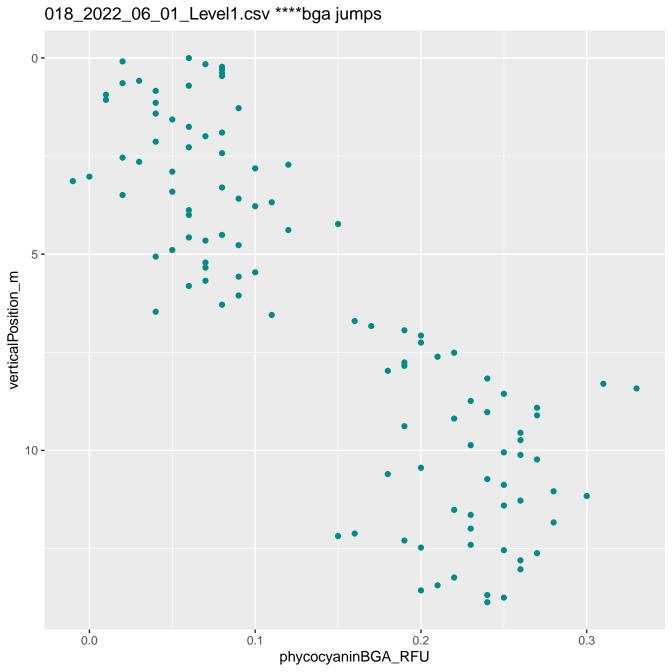


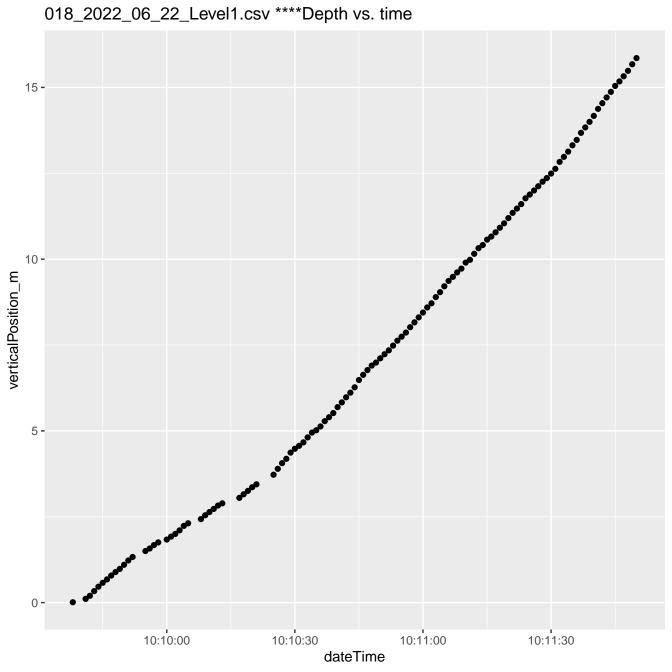




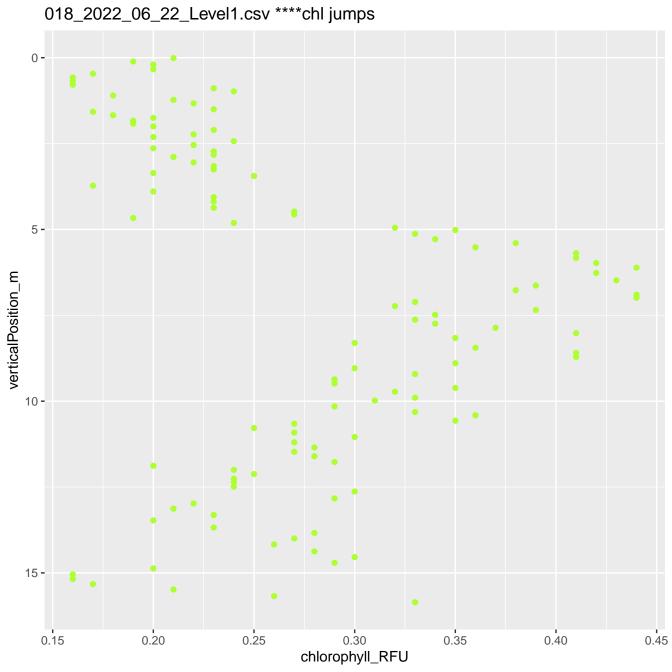


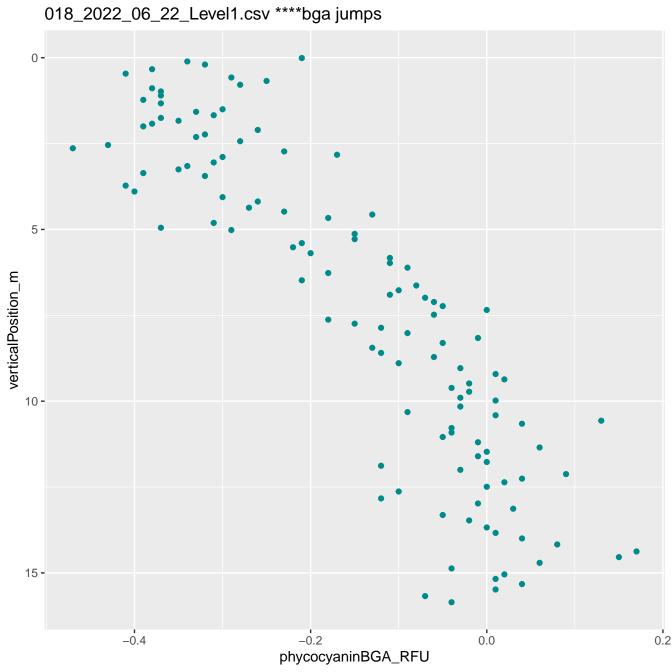


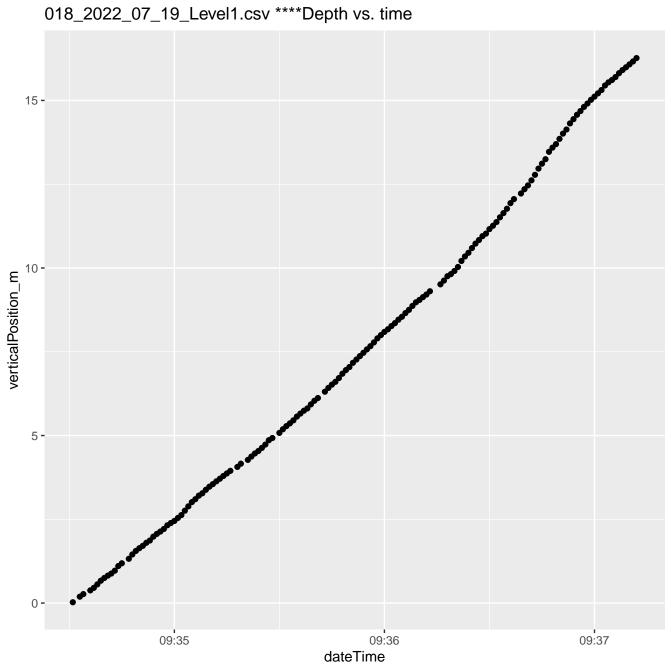


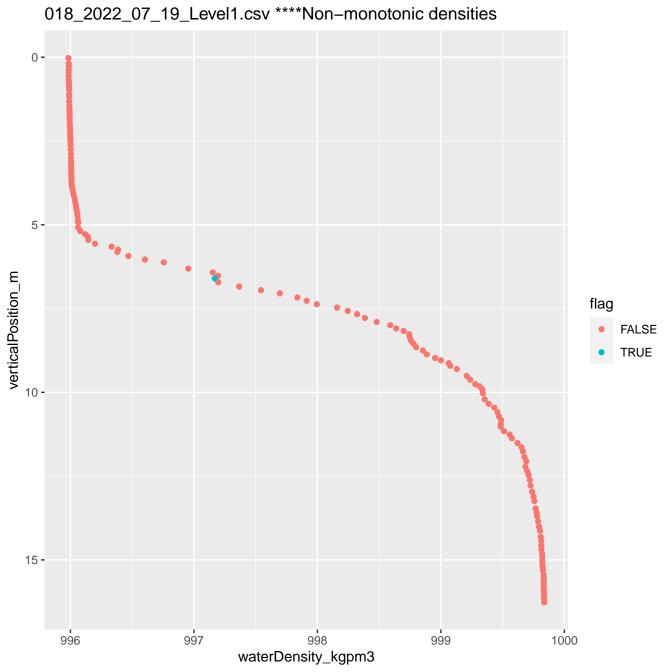


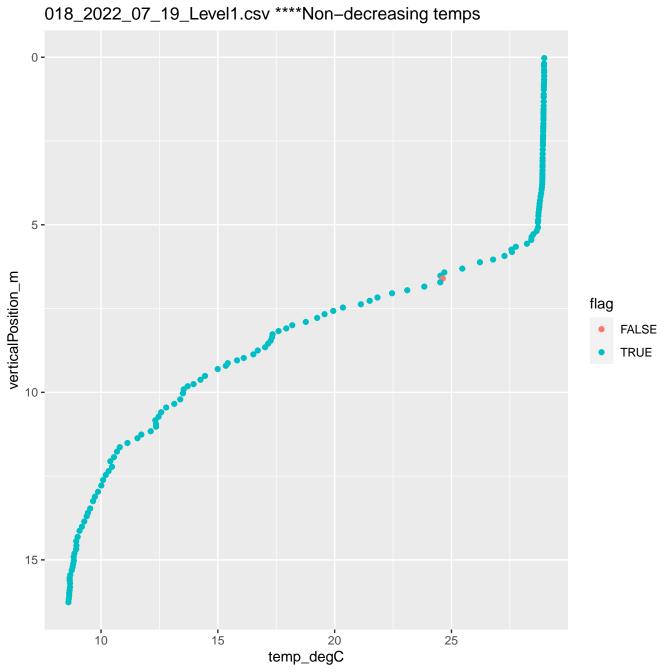
018\_2022\_06\_22\_Level1.csv \*\*\*\*Turbidity jumps 0 -5 verticalPosition\_m 10-15 **-**0.4 turbidity\_FNU 0.0 0.2 0.6 0.8



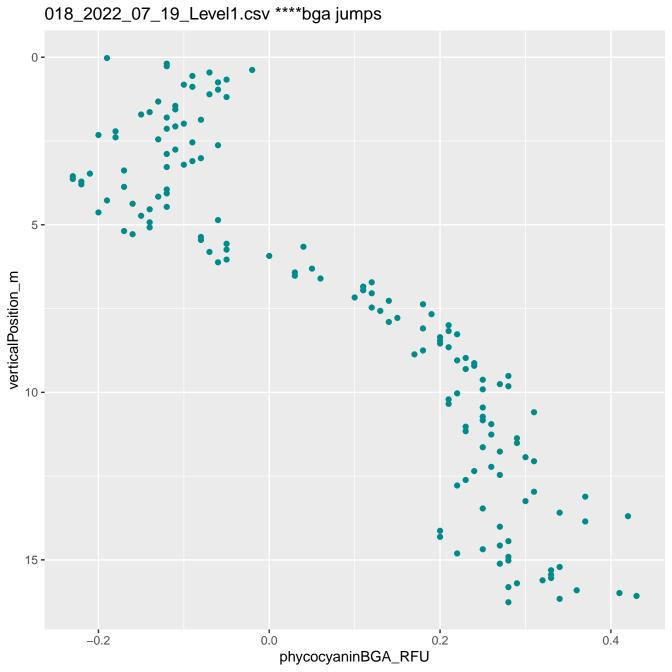


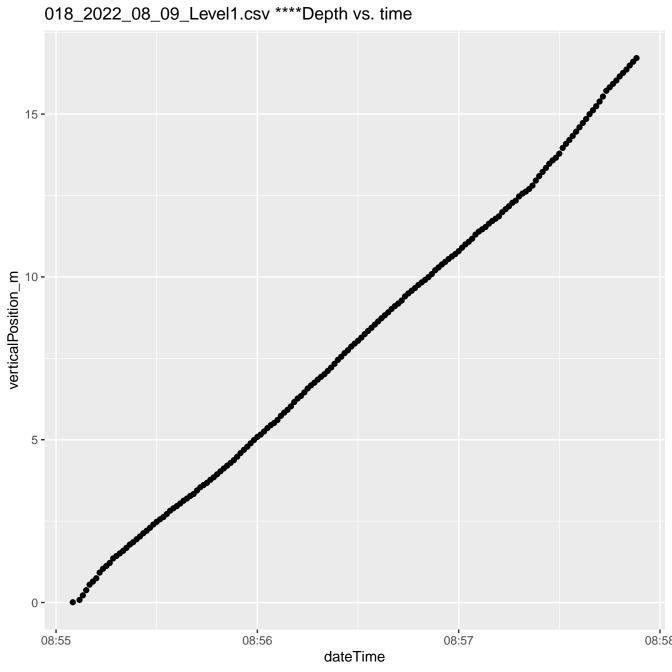


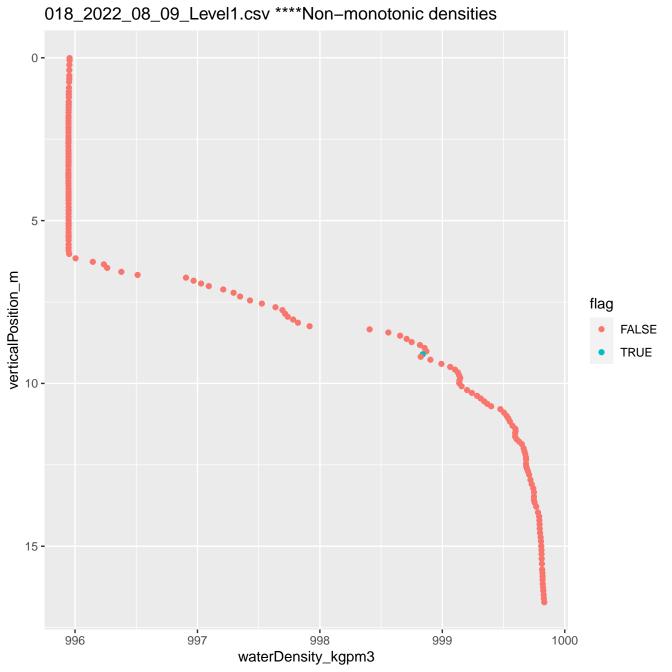


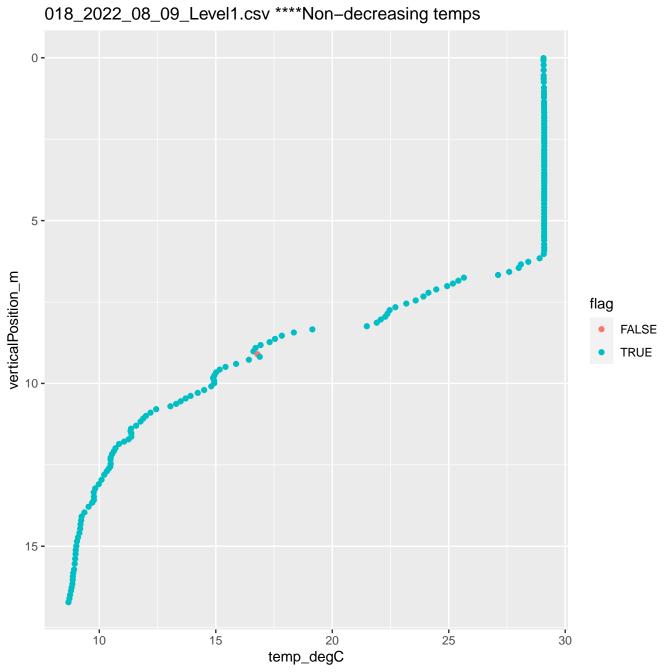


018\_2022\_07\_19\_Level1.csv \*\*\*\*Turbidity jumps 0 -5 verticalPosition\_m 15 **-**0.0 0.5 1.0 turbidity\_FNU

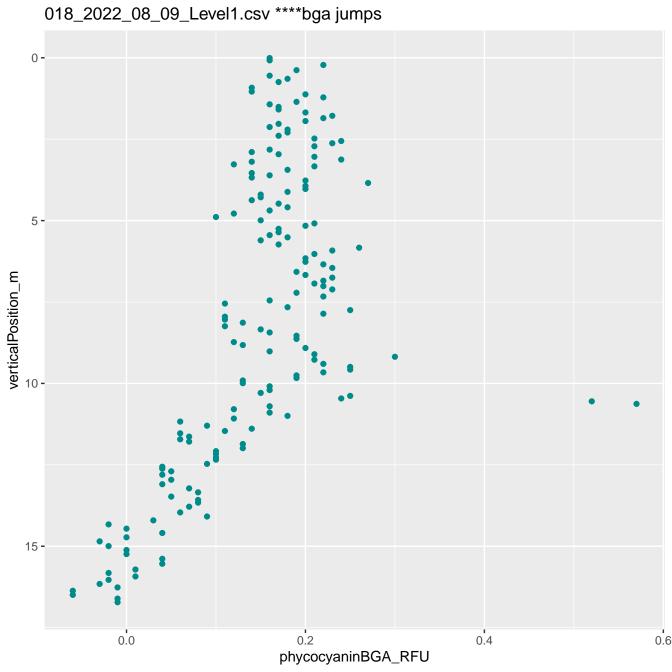


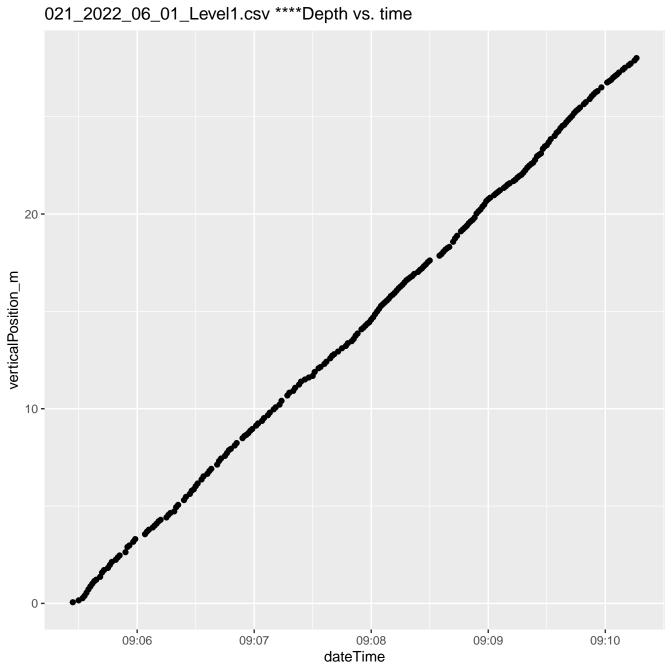


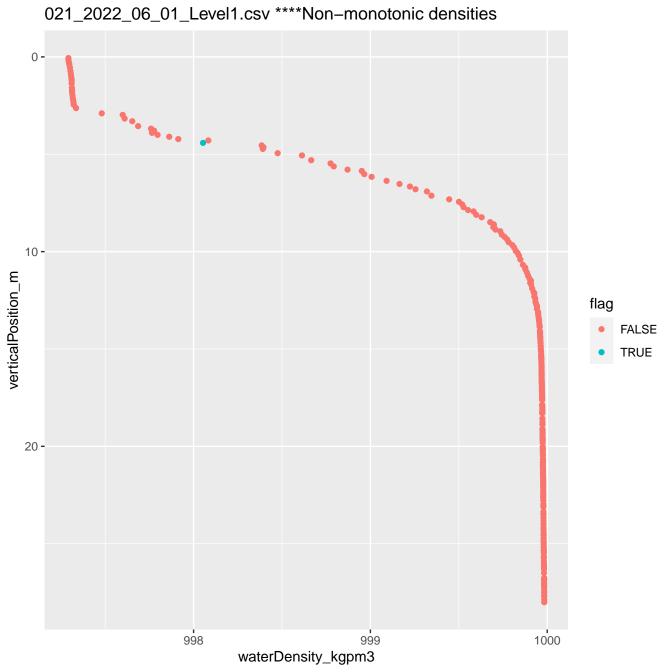


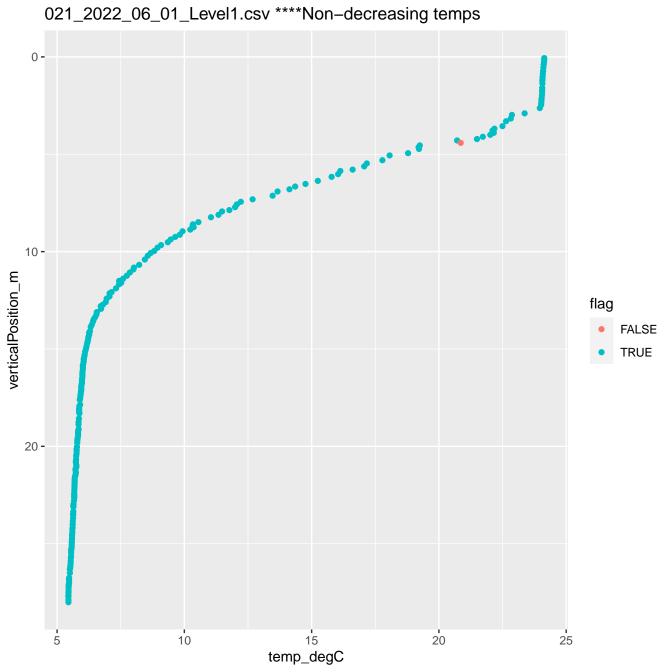


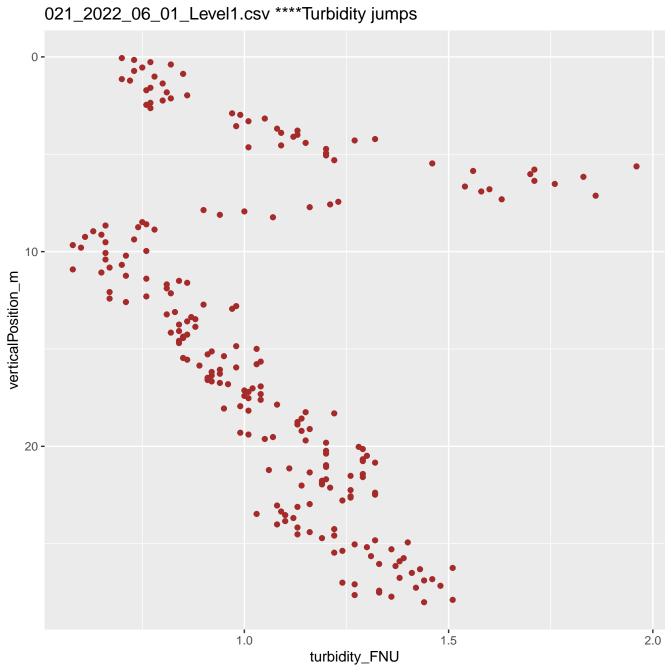
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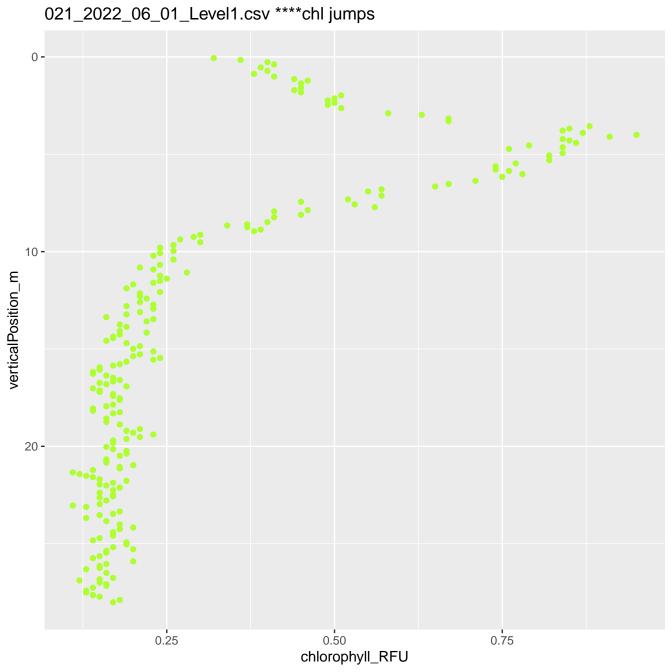


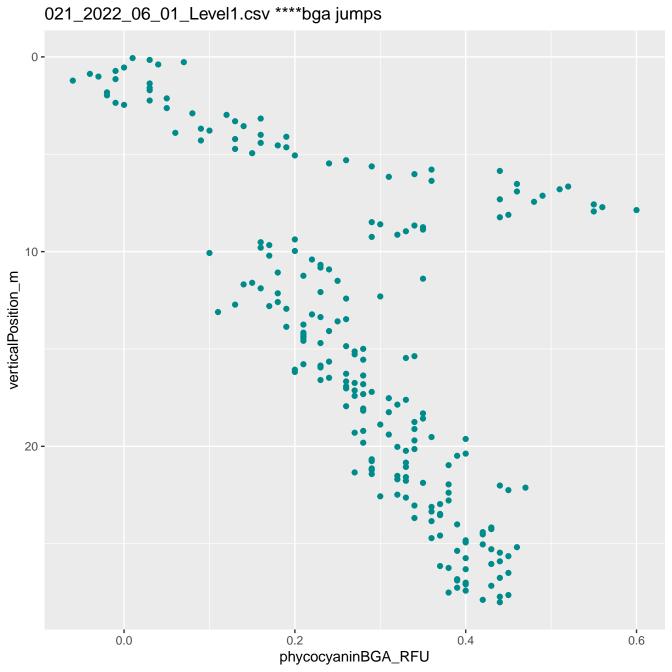


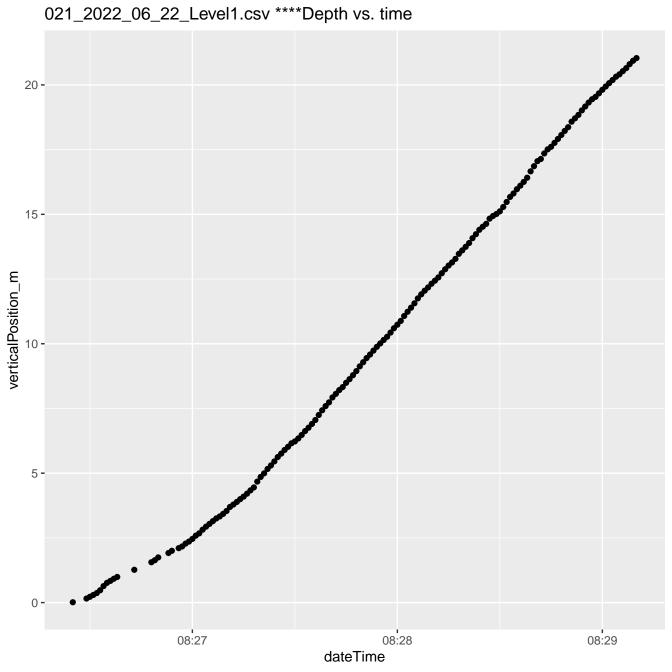


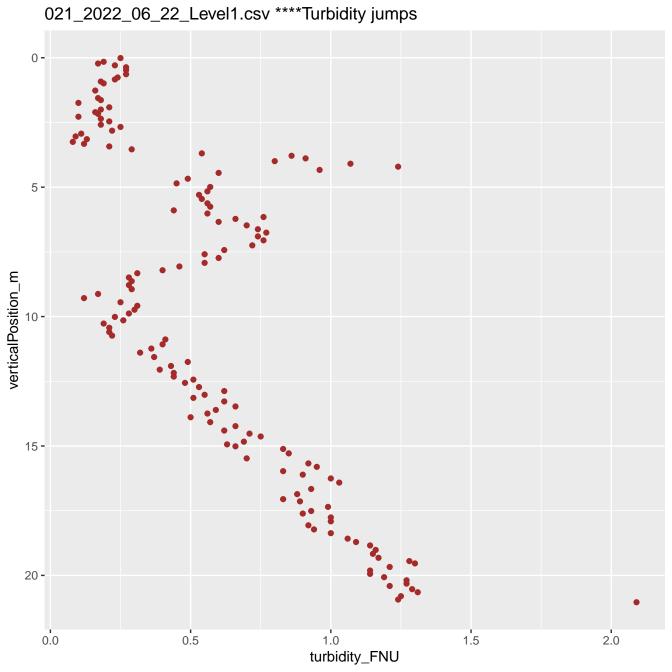


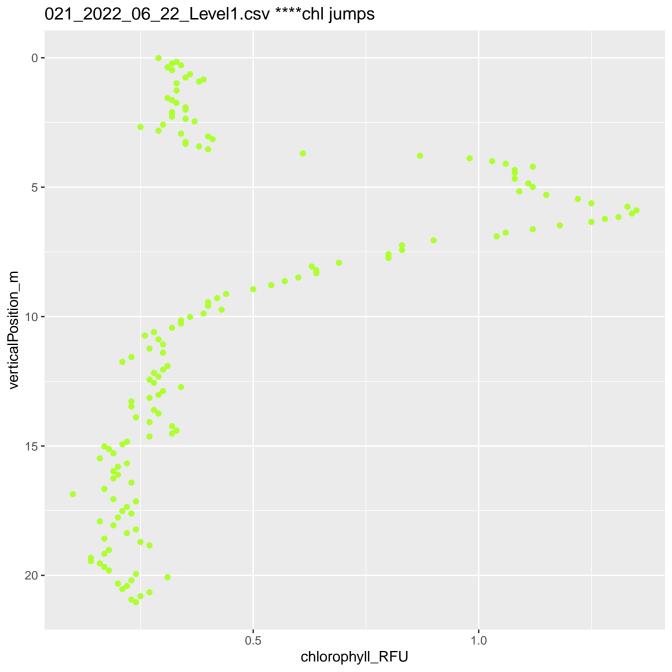


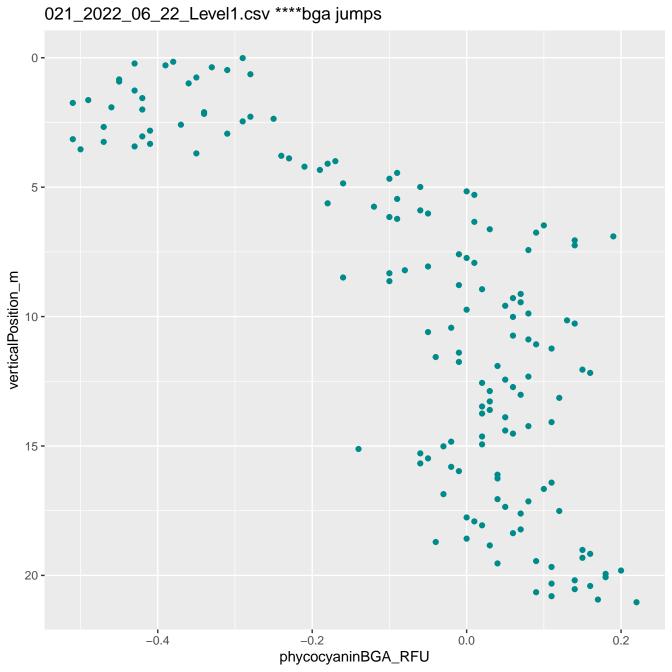


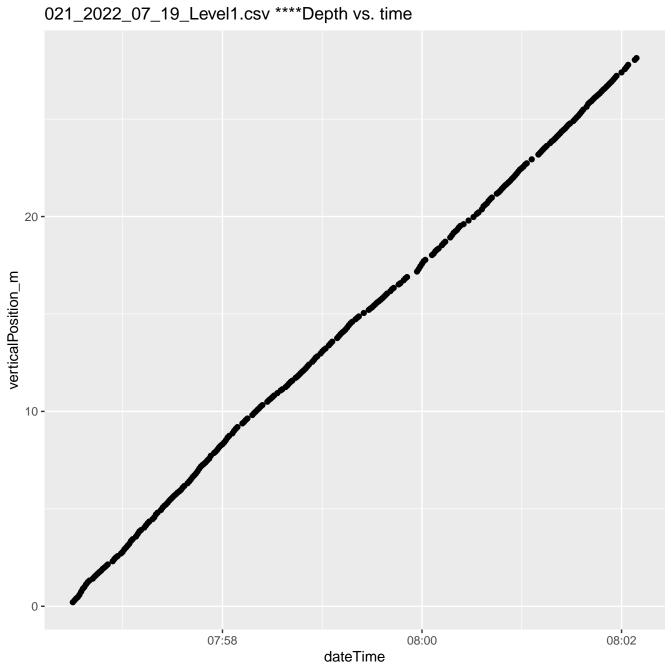


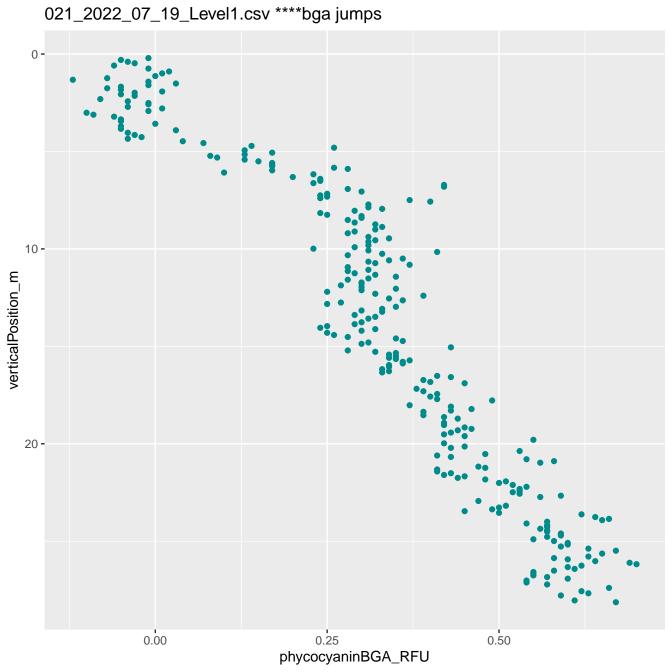


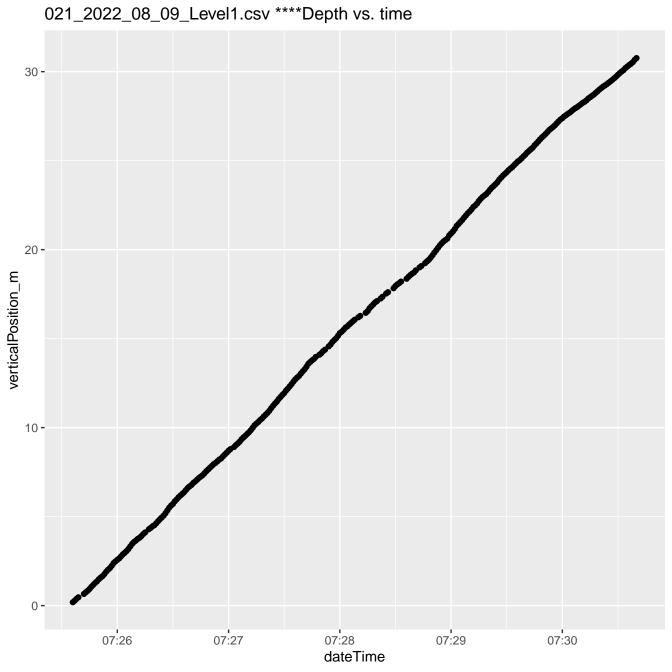


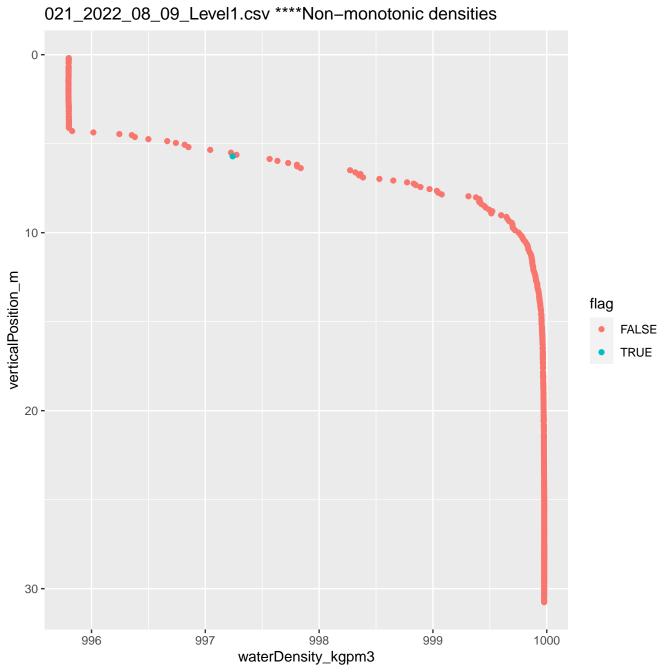


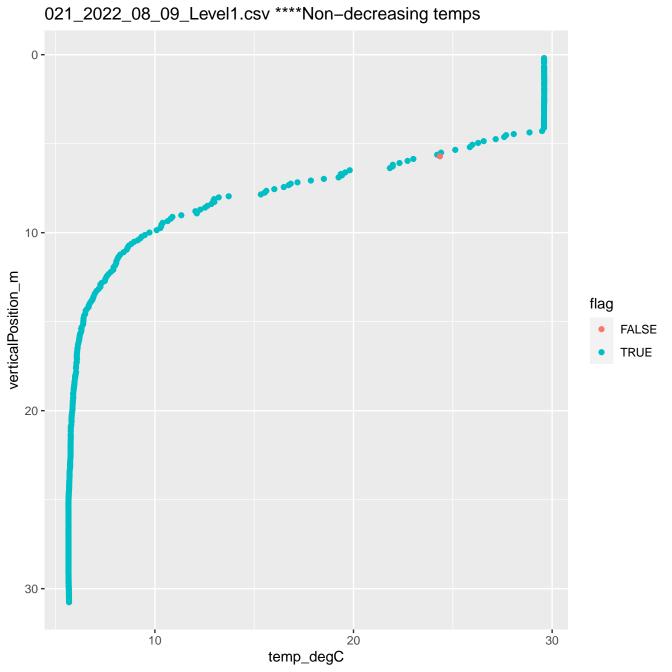


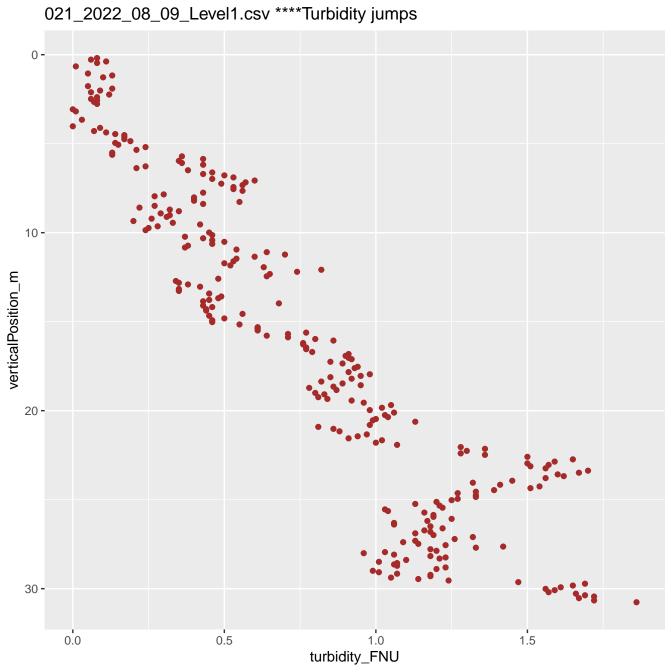


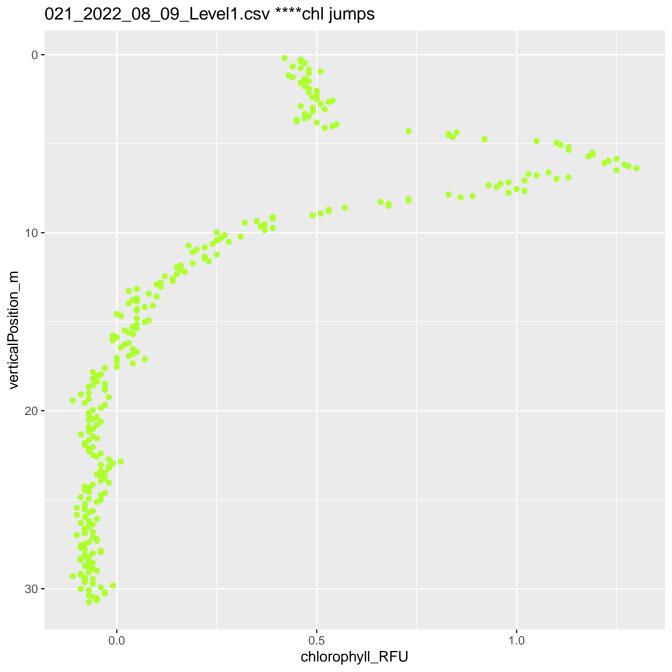


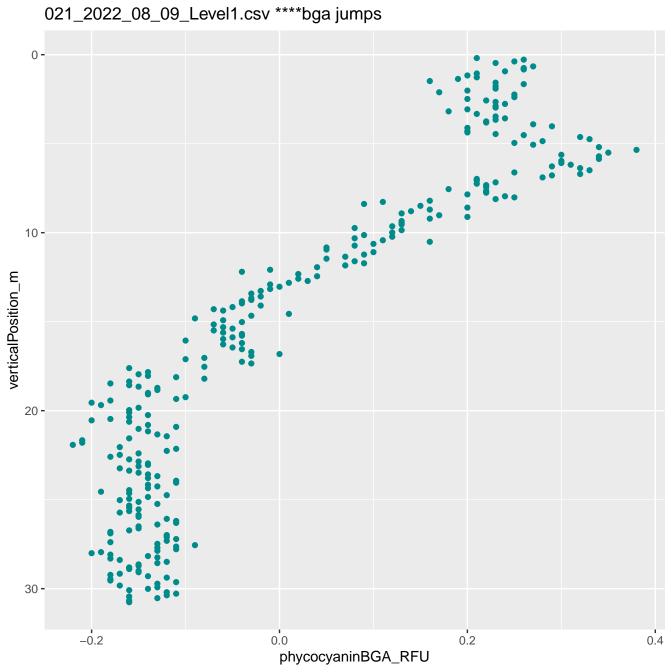


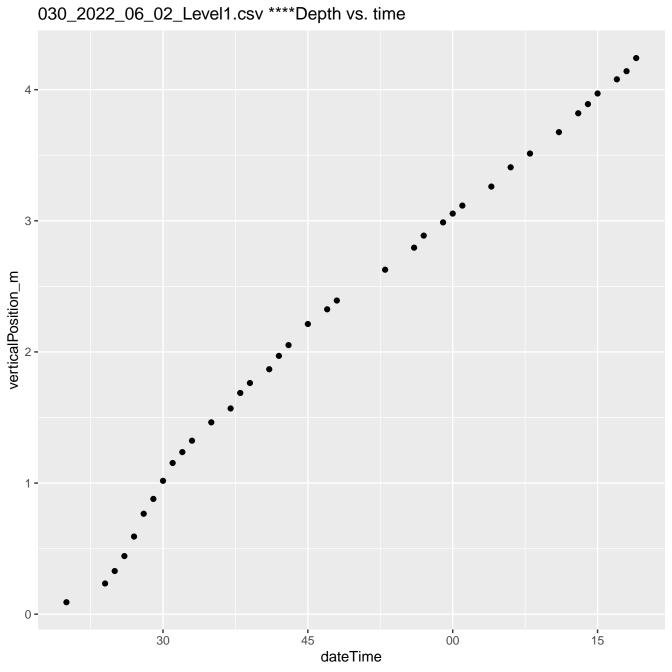


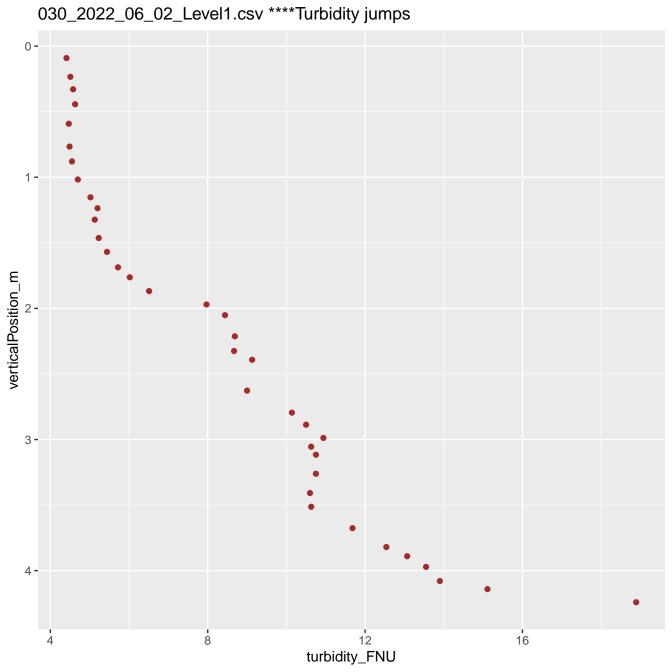


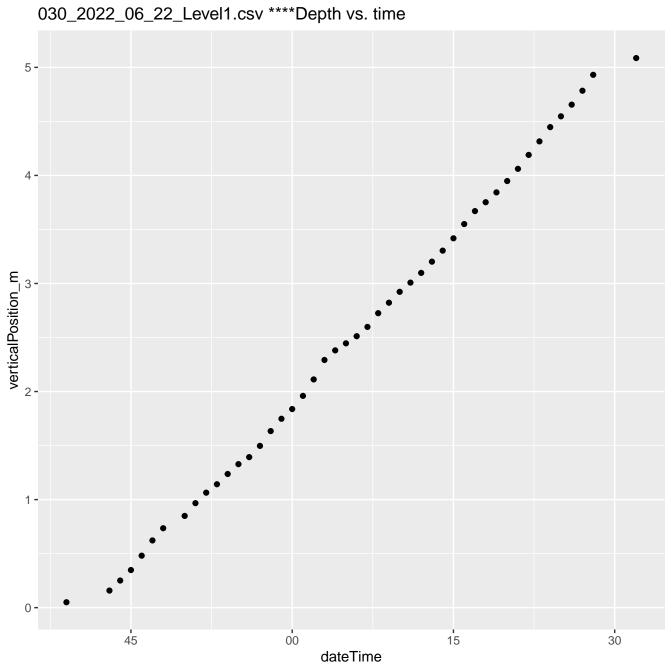


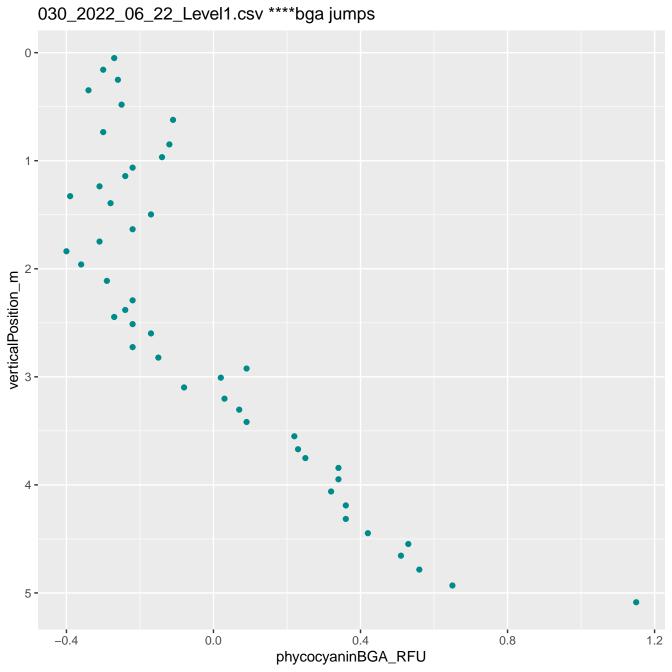


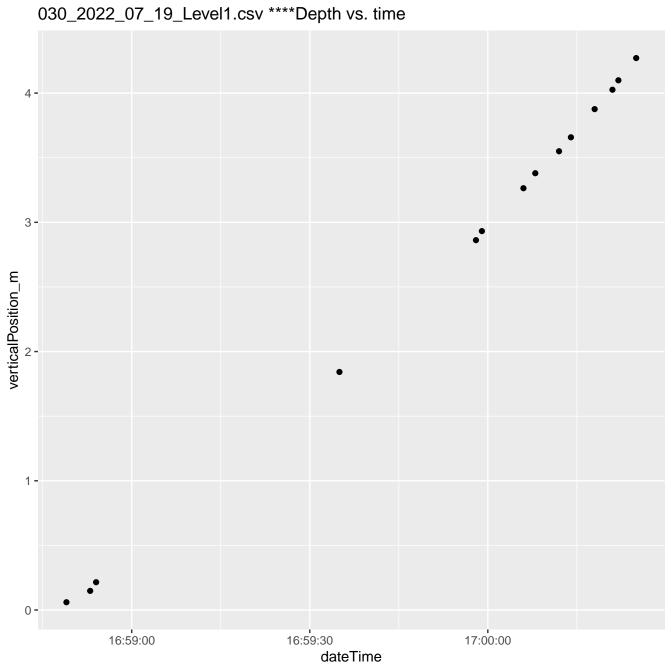


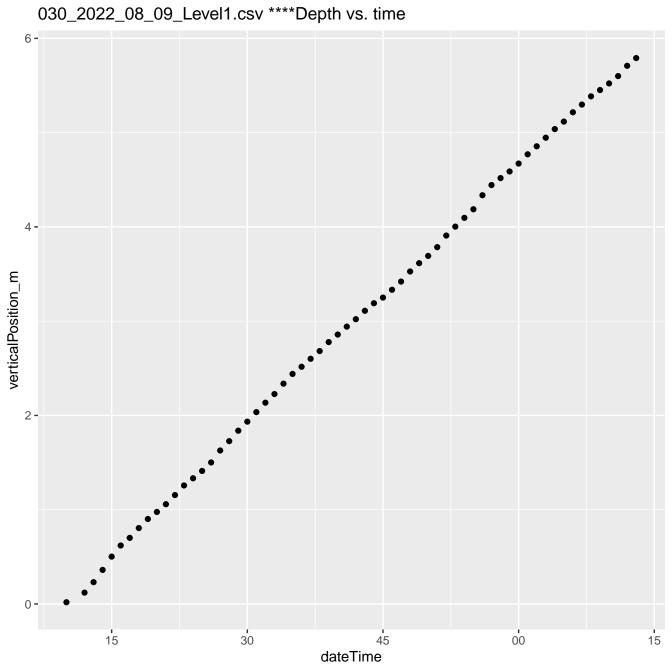


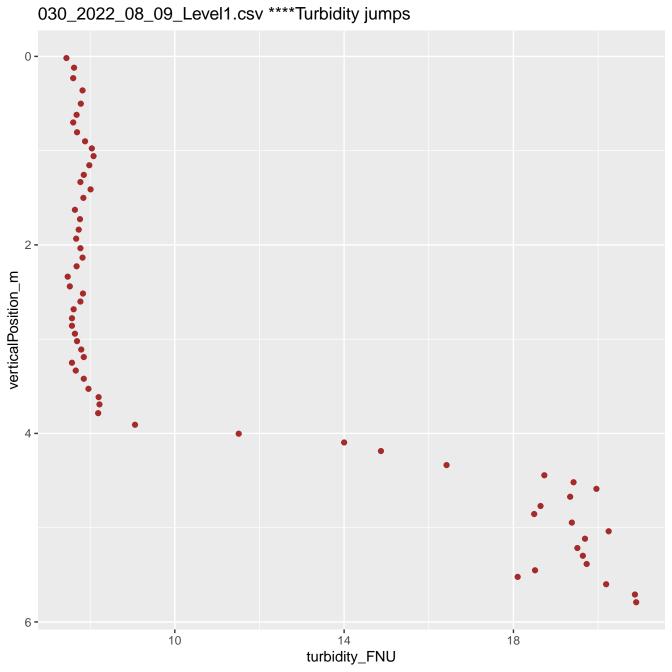


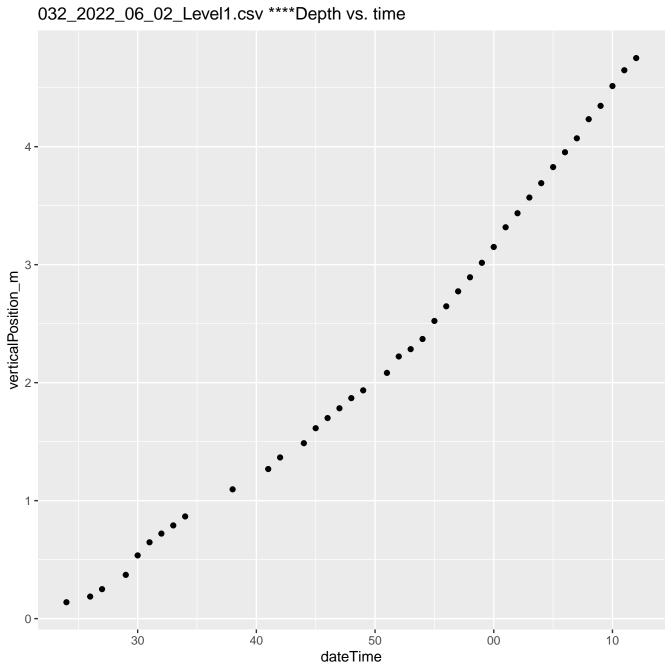


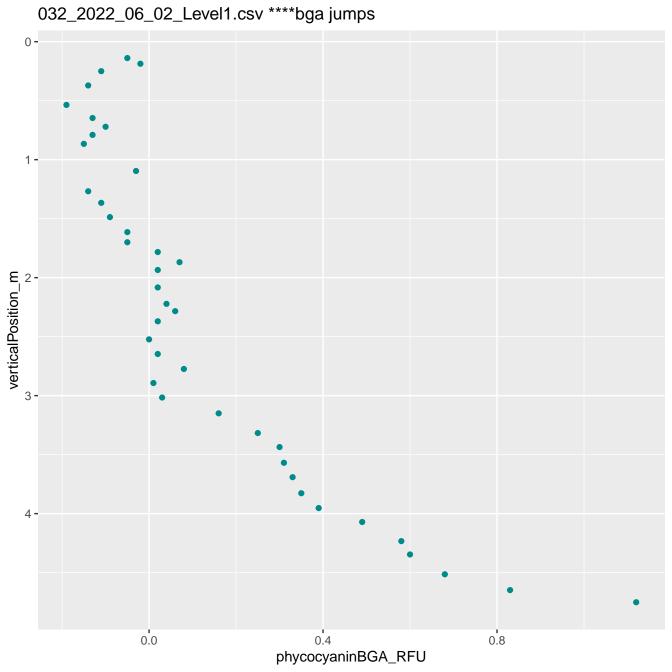


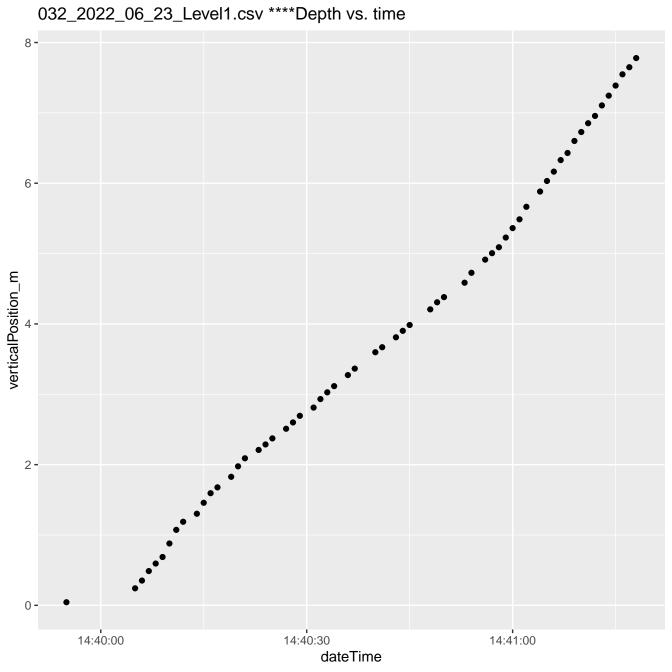


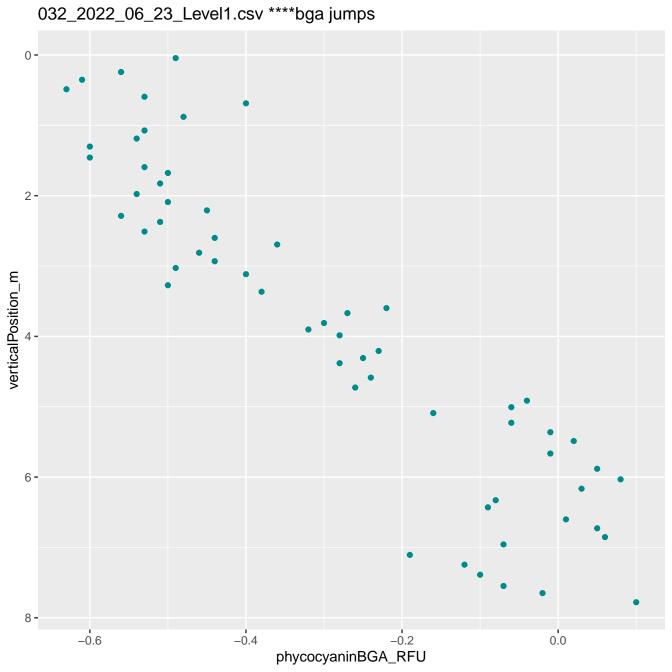


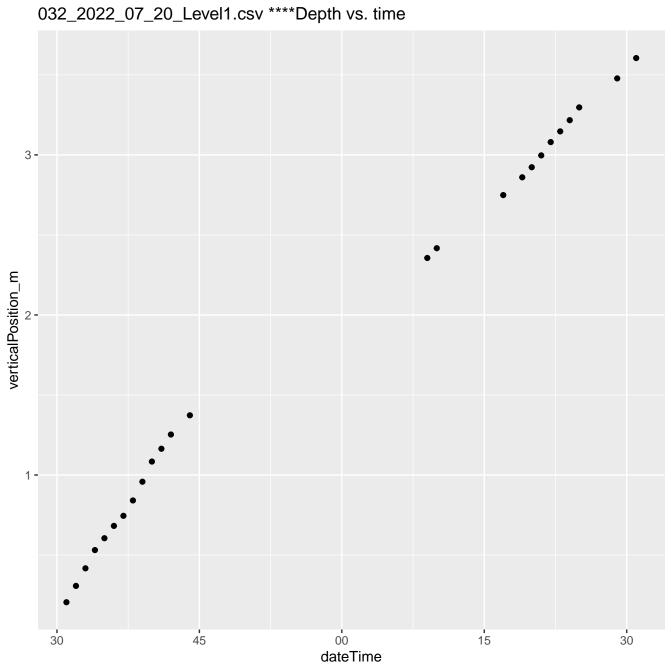


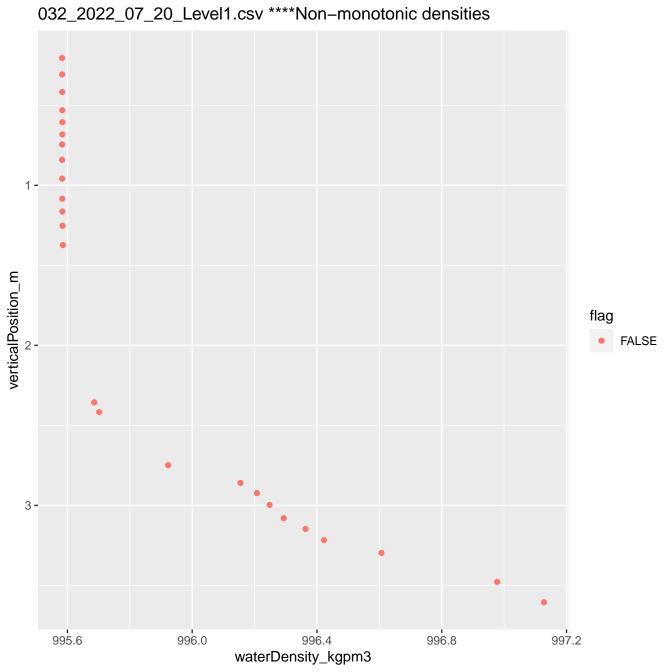


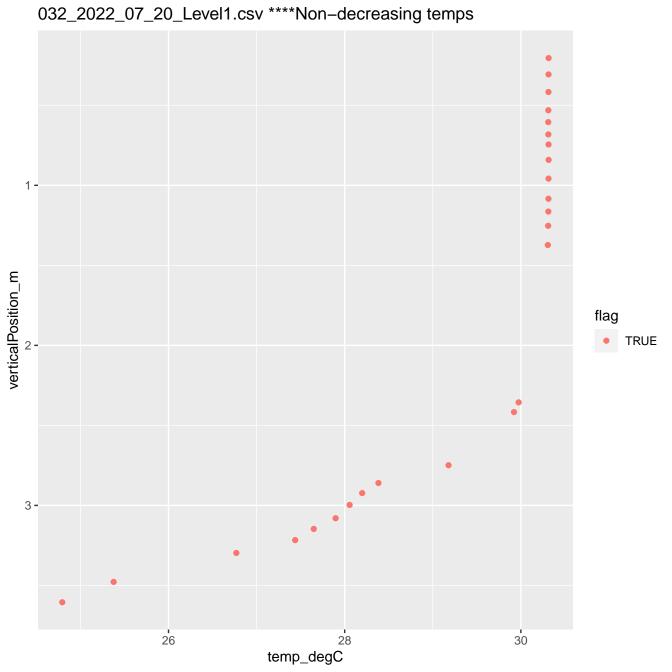


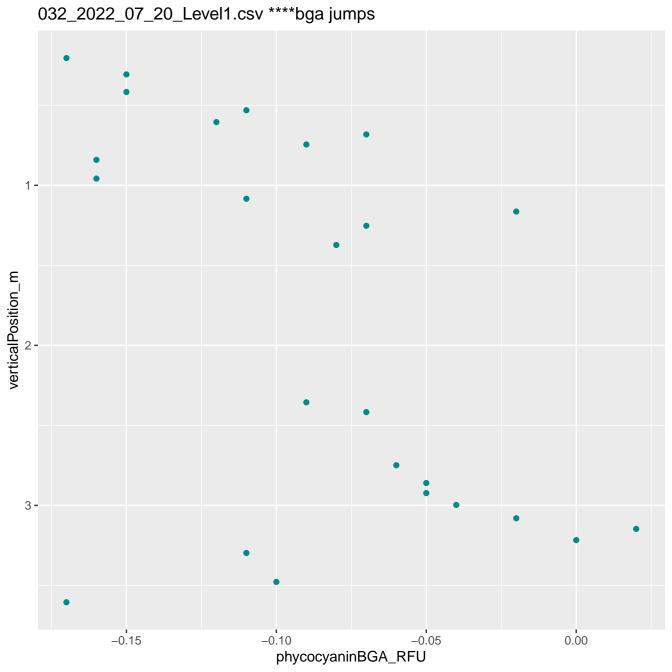


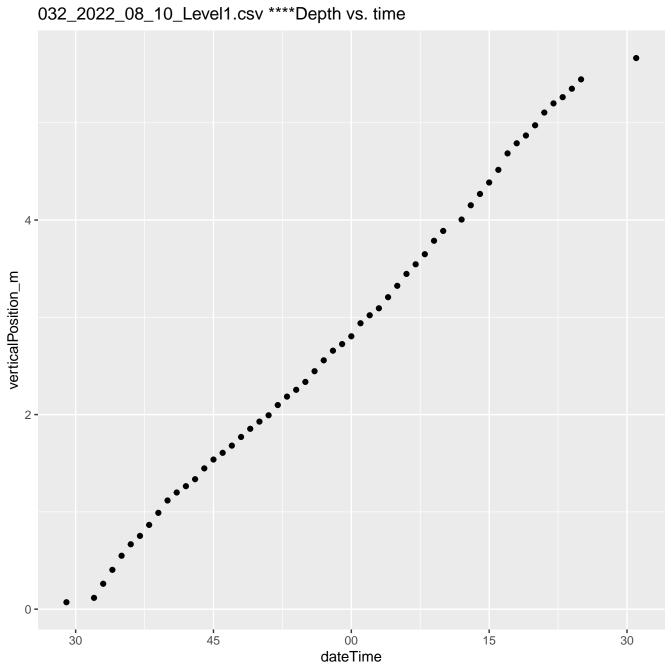


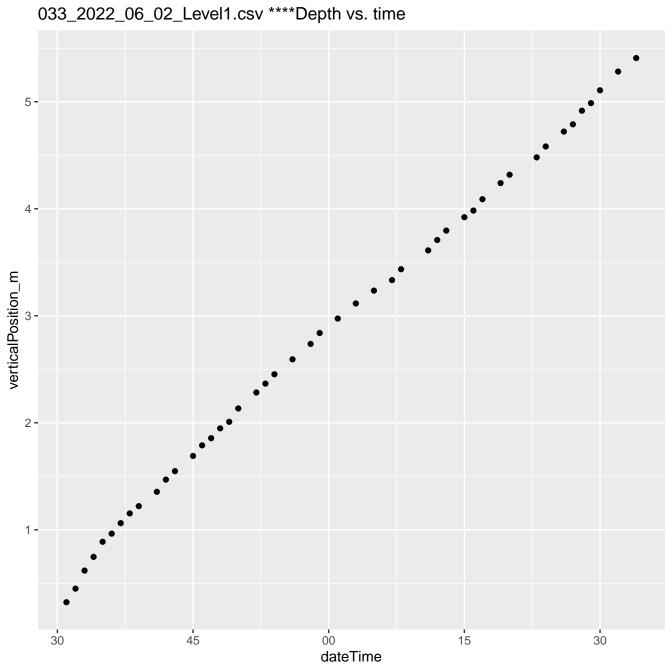


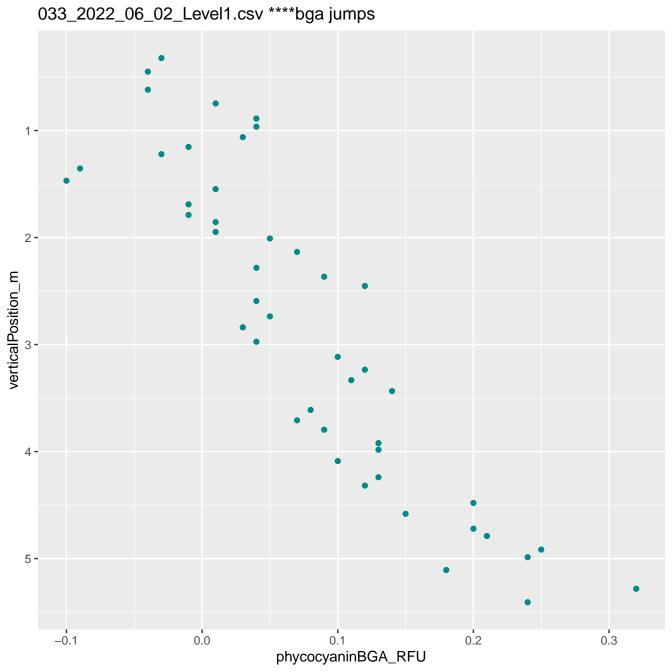


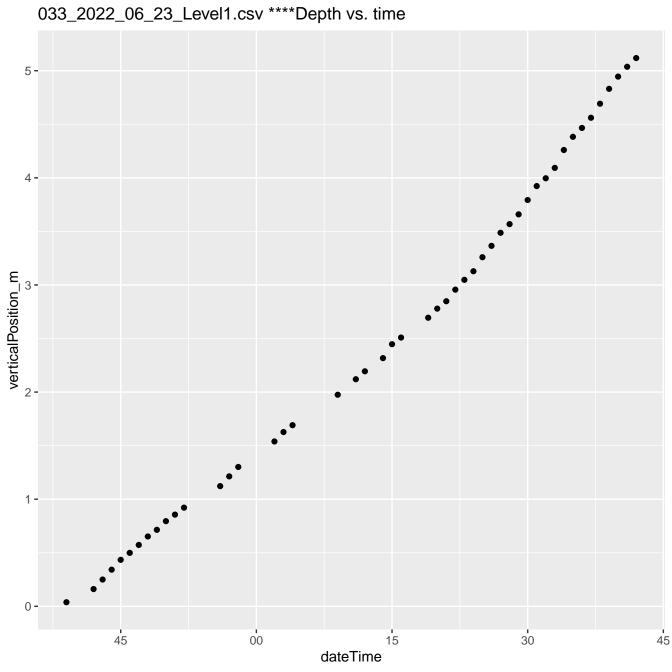


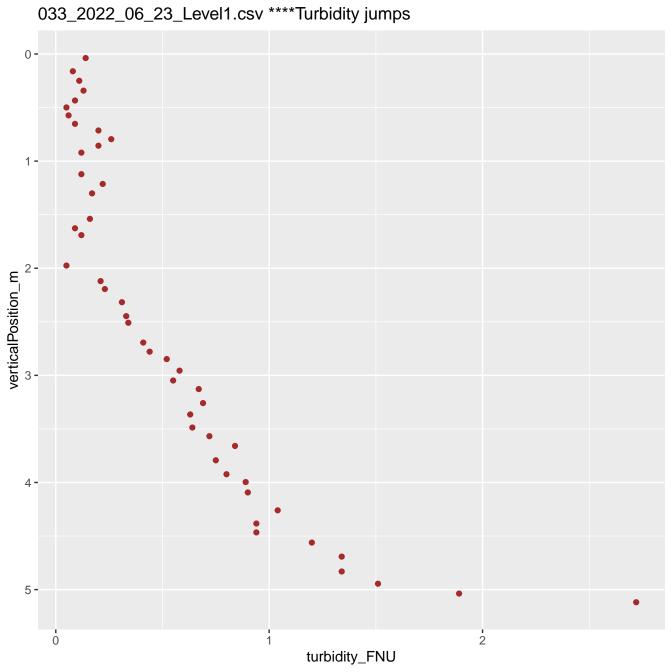


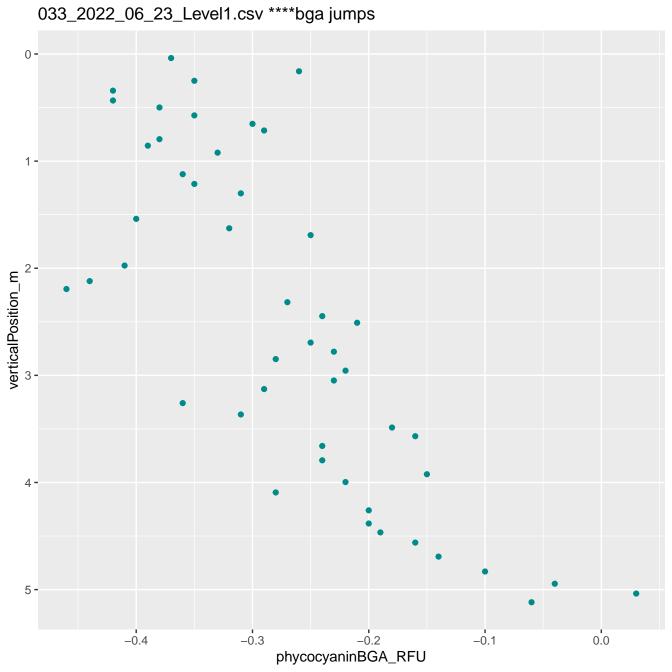




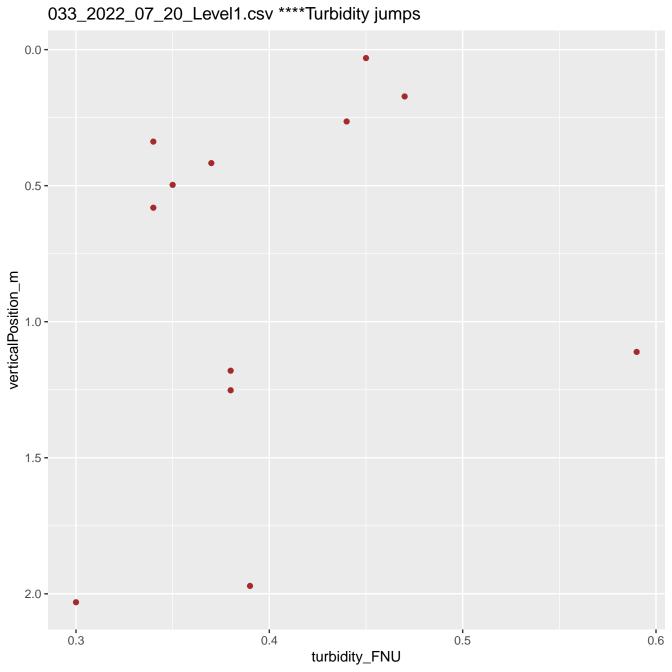


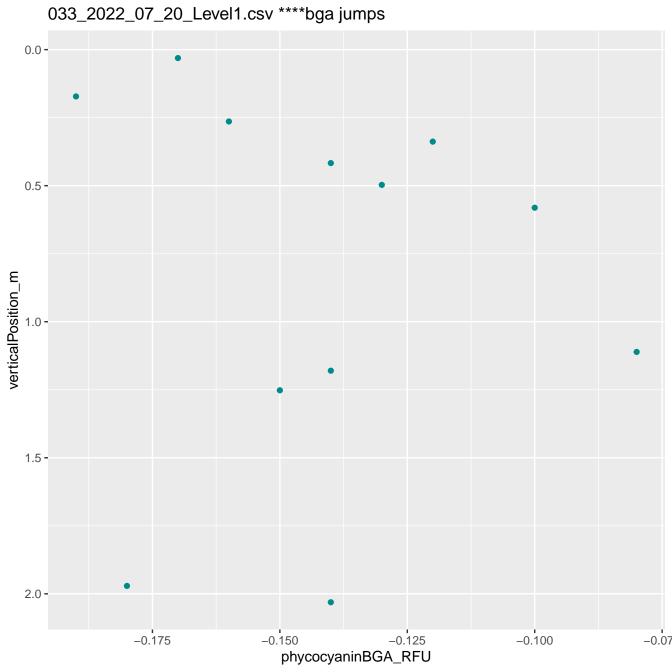


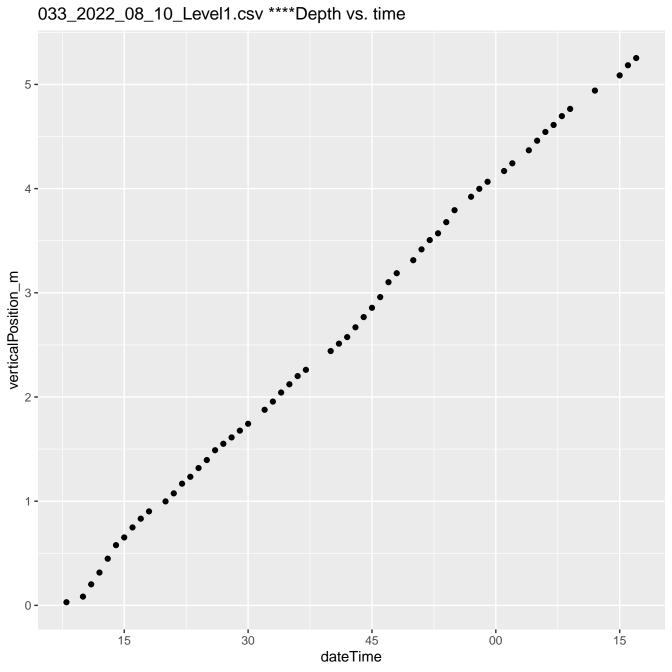


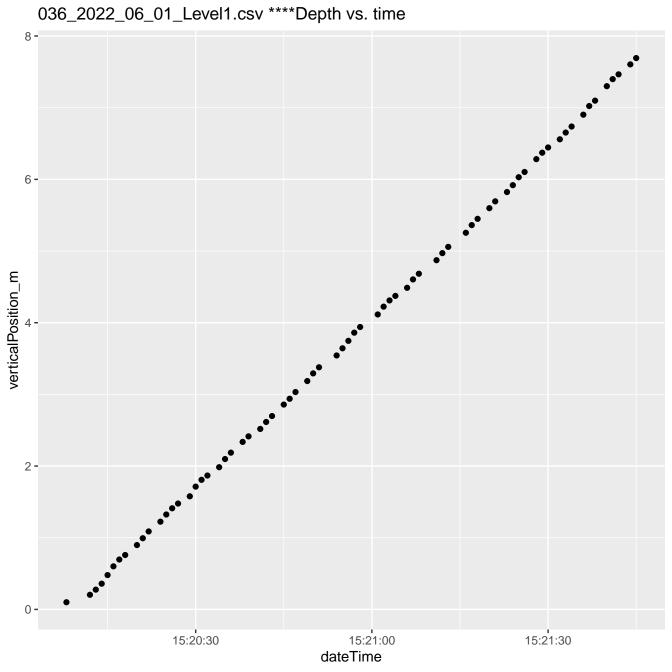


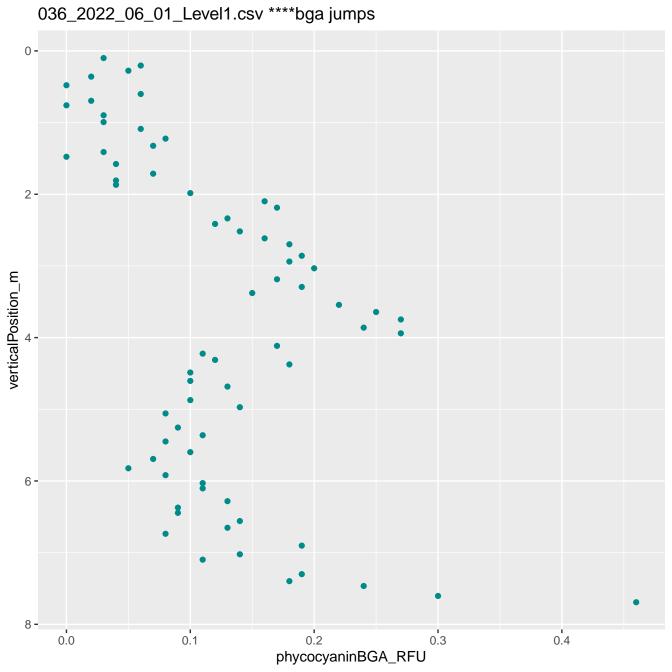
033\_2022\_07\_20\_Level1.csv \*\*\*\*Depth vs. time 2.0 -1.5 verticalPosition\_m 0.5 -0.0 -30 40 50 00 10 dateTime

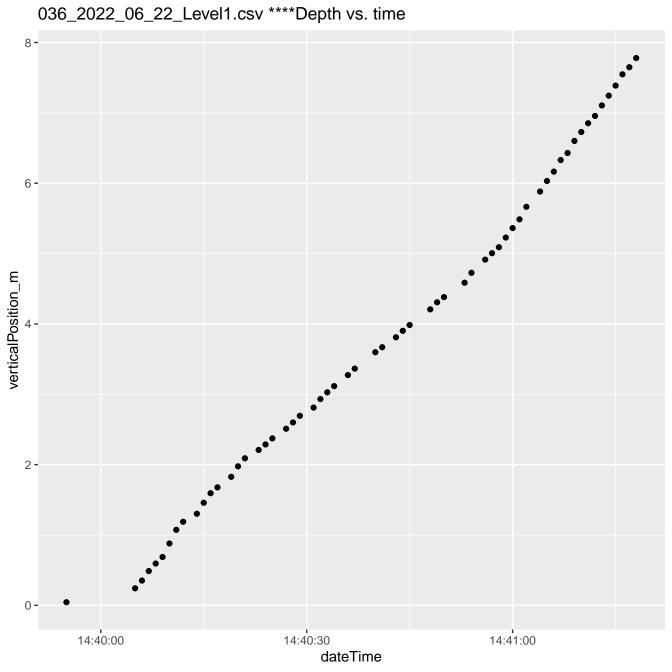


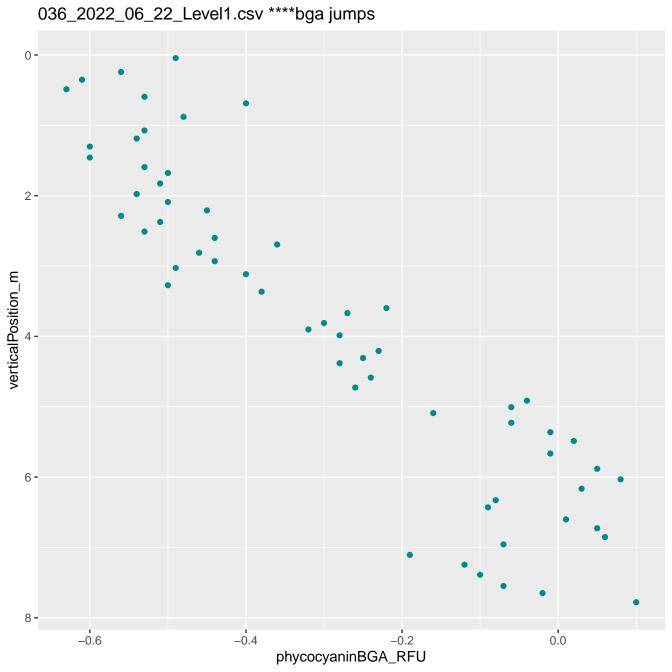


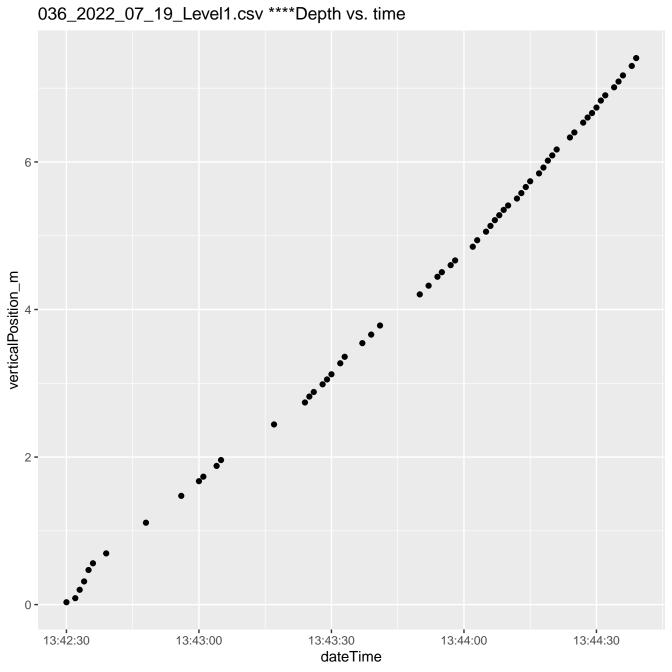


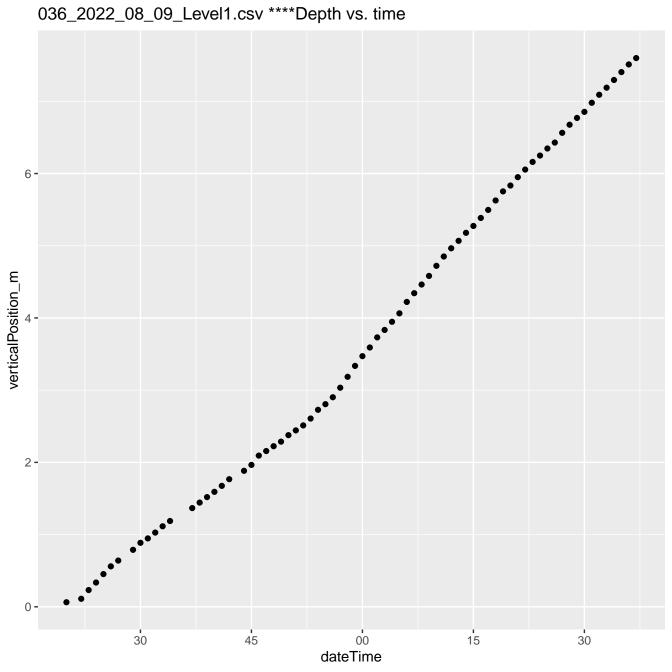


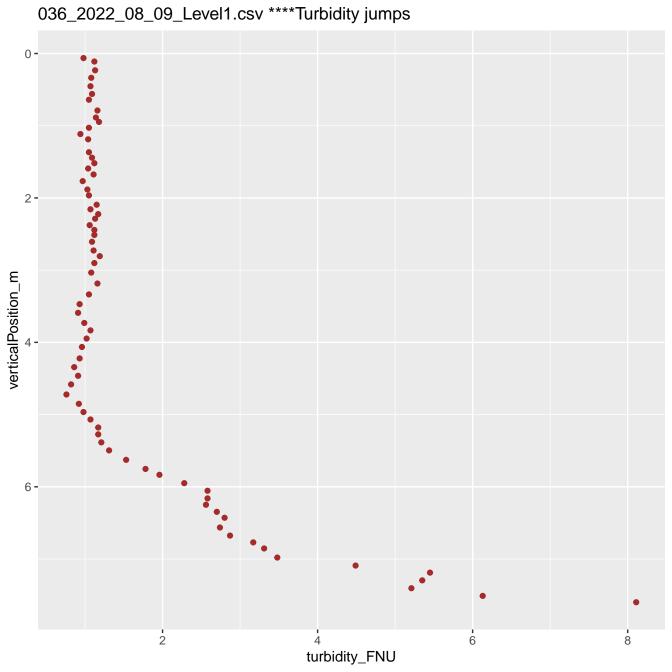


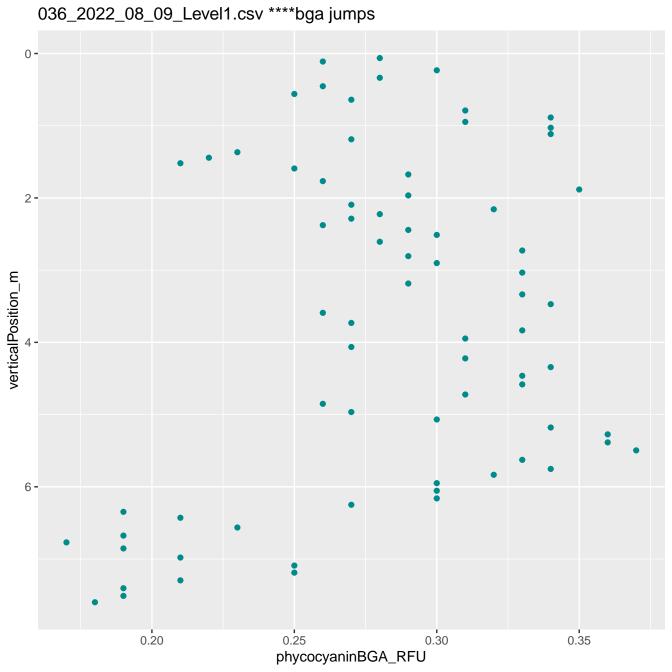


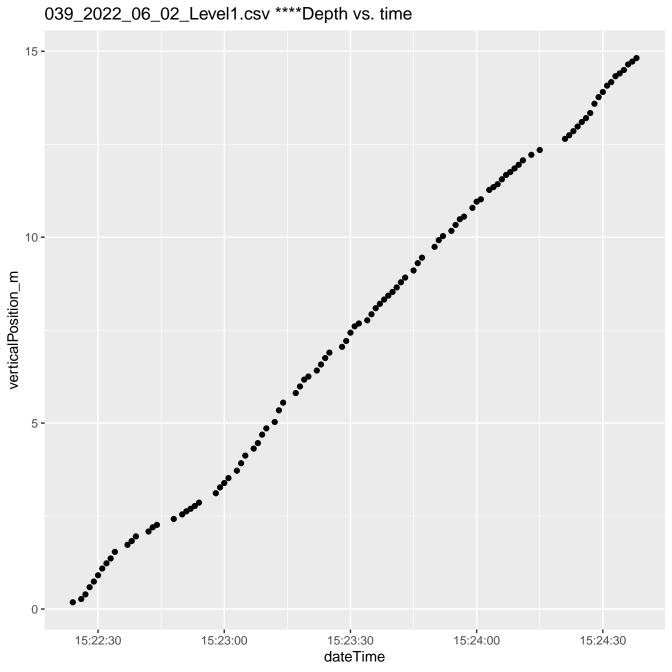


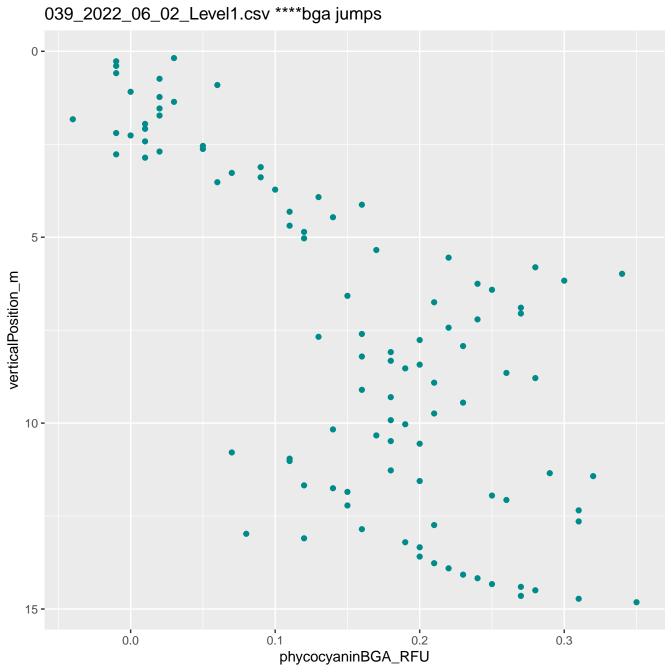


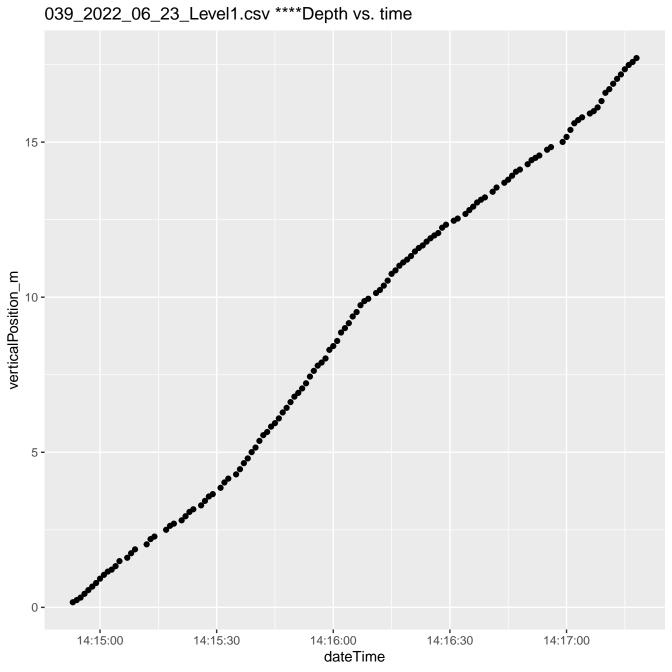


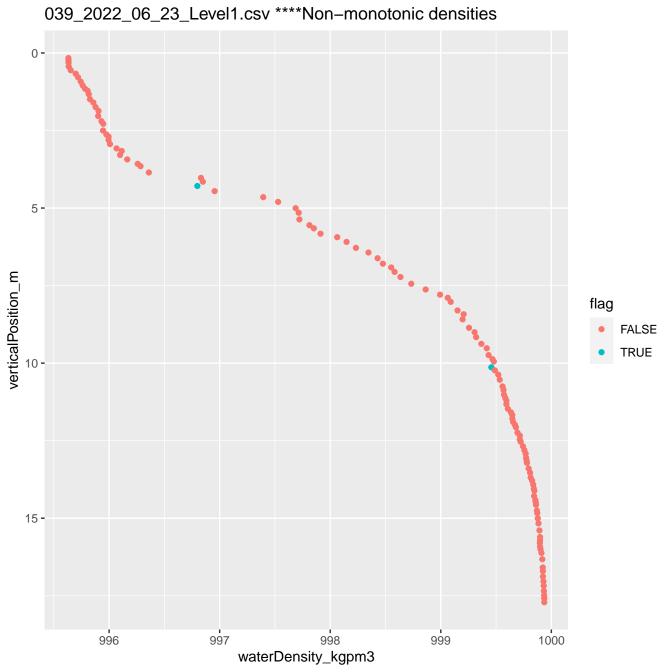


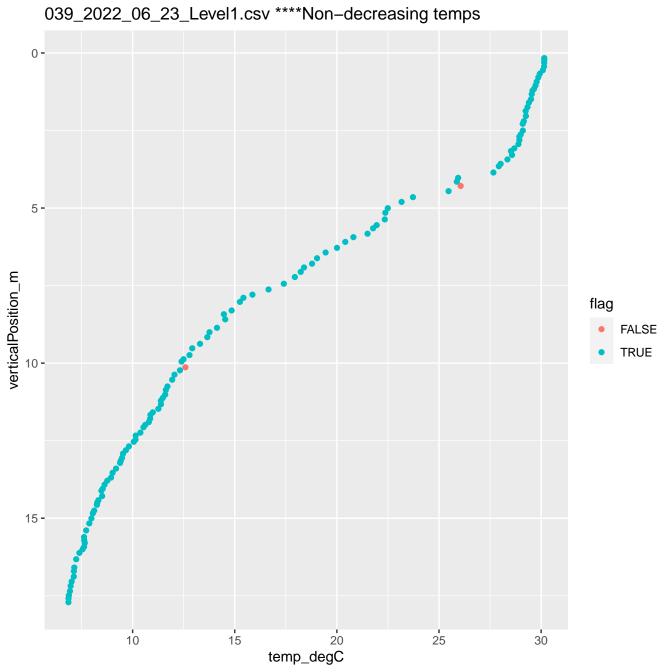






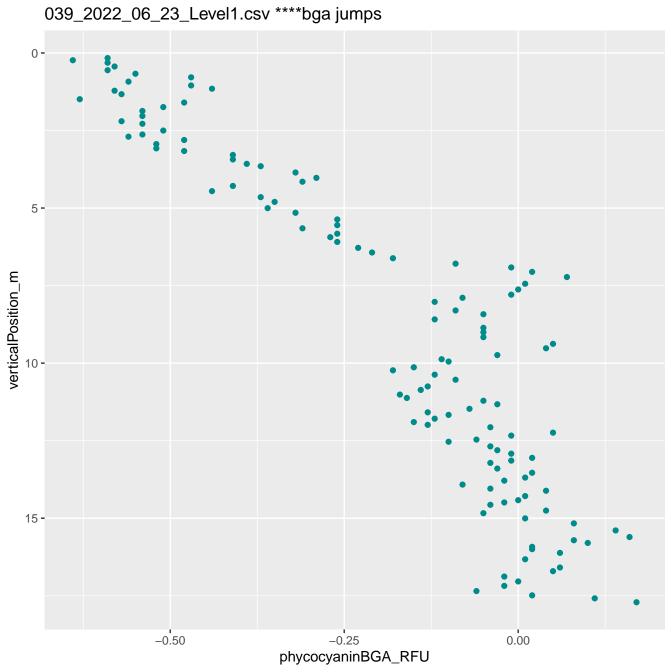


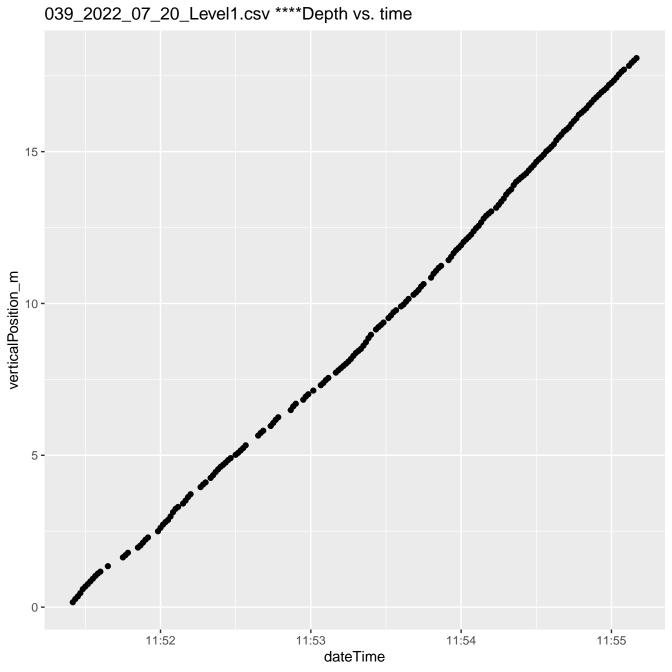


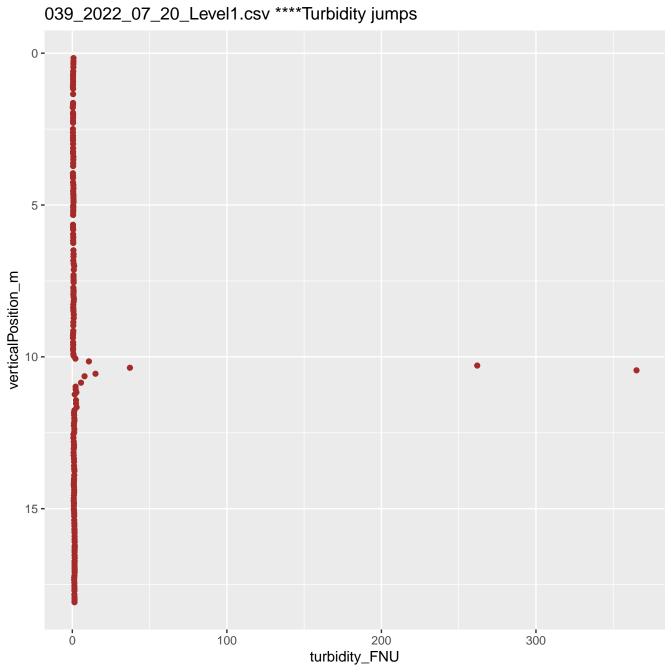


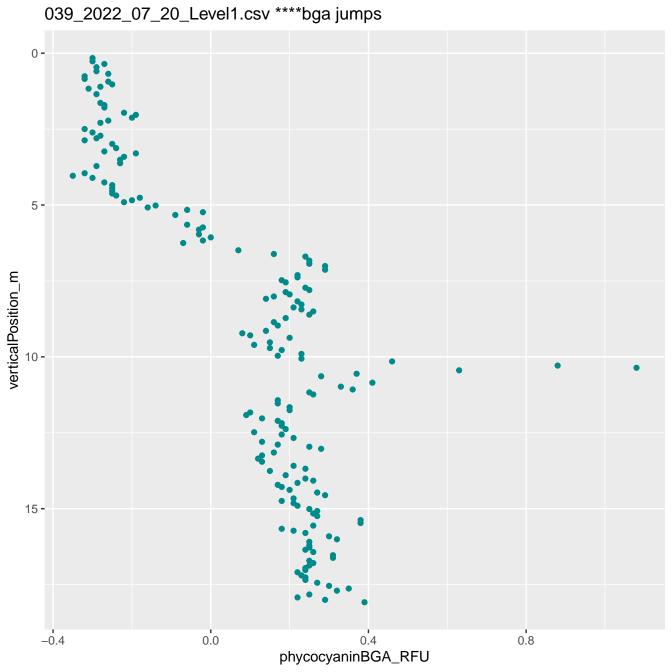
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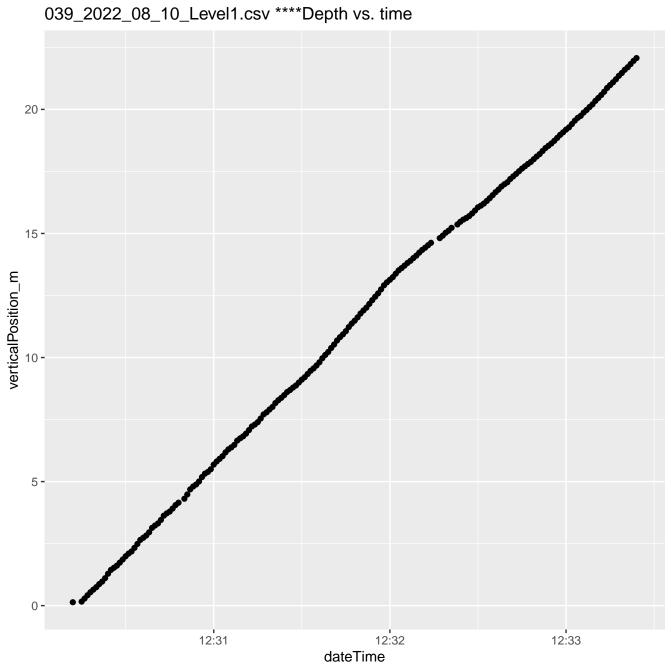
039\_2022\_06\_23\_Level1.csv \*\*\*\*chl jumps 0 -5 verticalPosition\_m 15 **-**0.0 0.3 0.9 1.2 0.6 chlorophyll\_RFU

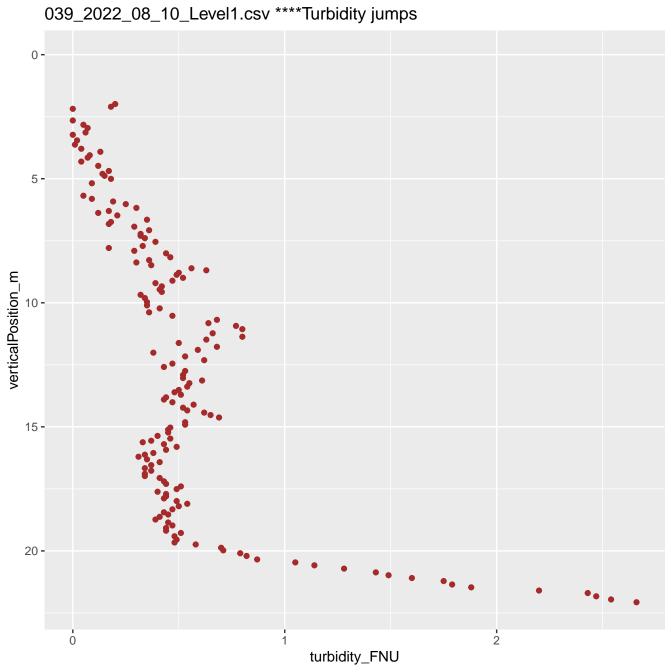


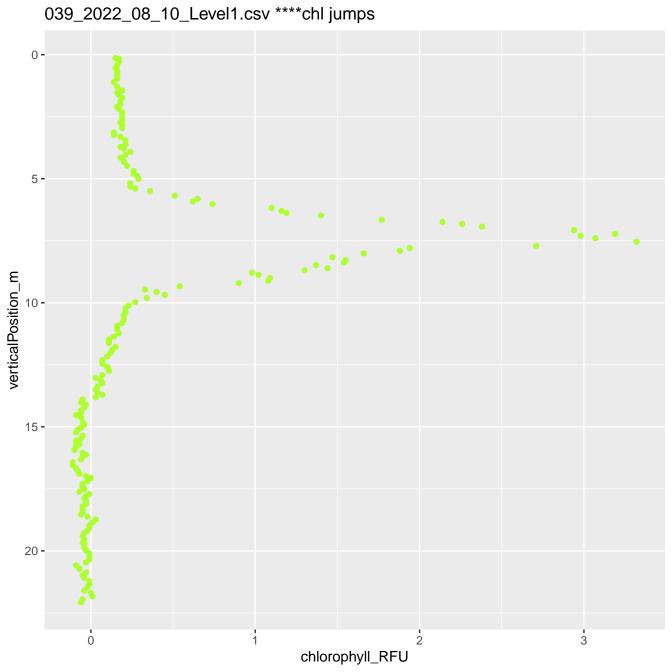


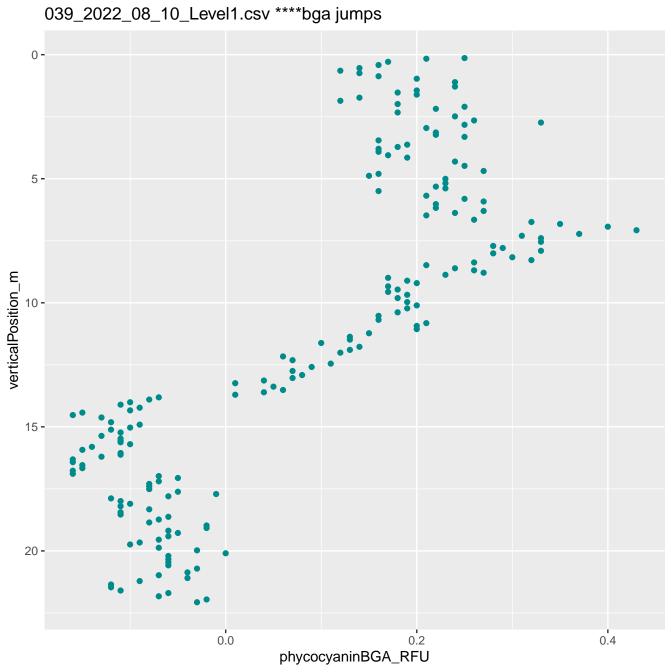


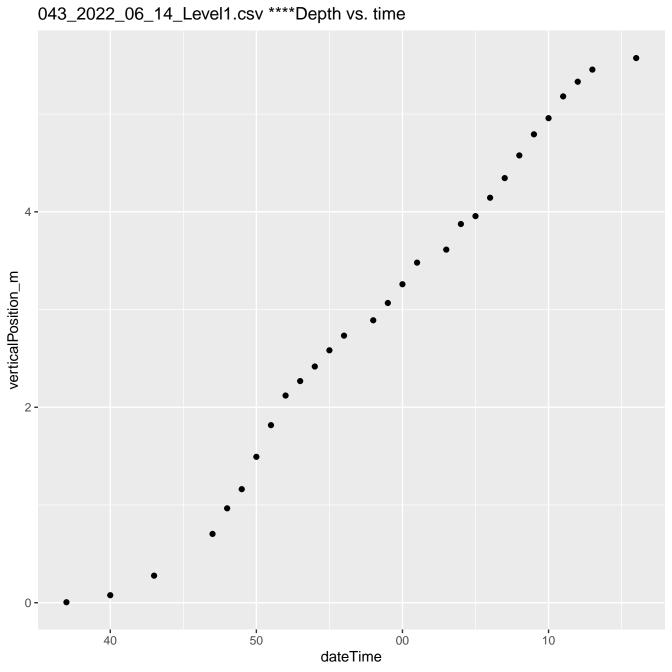


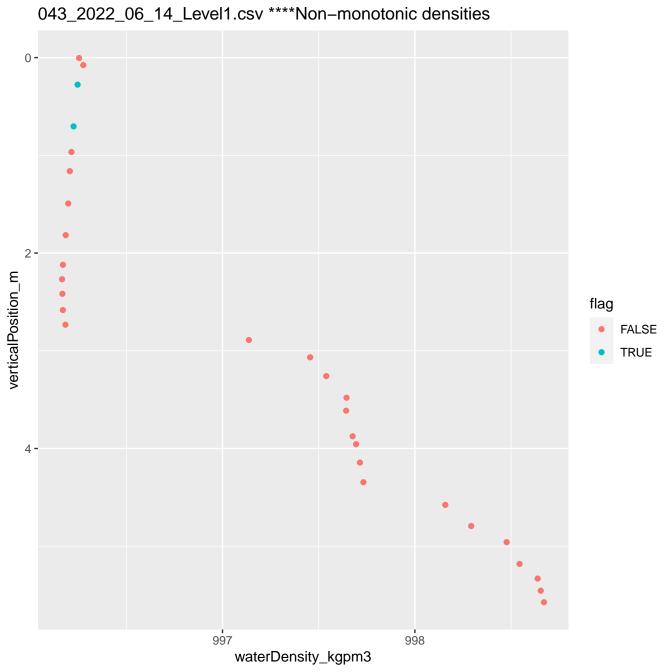


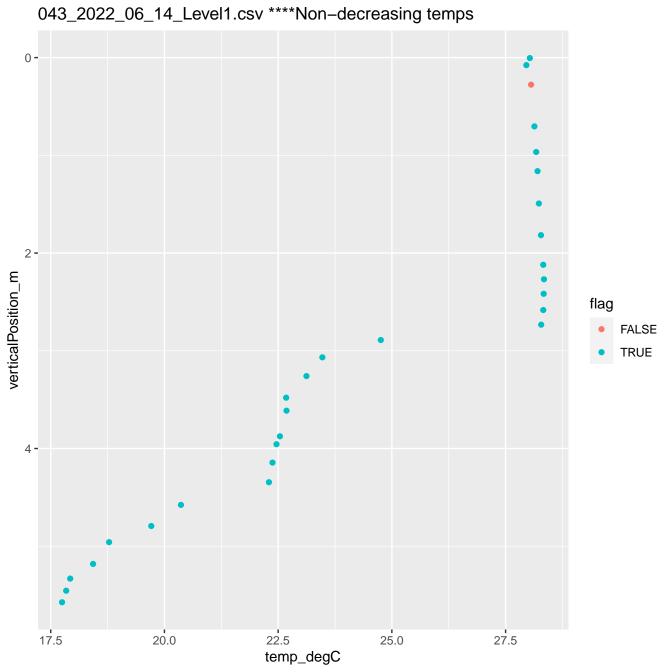


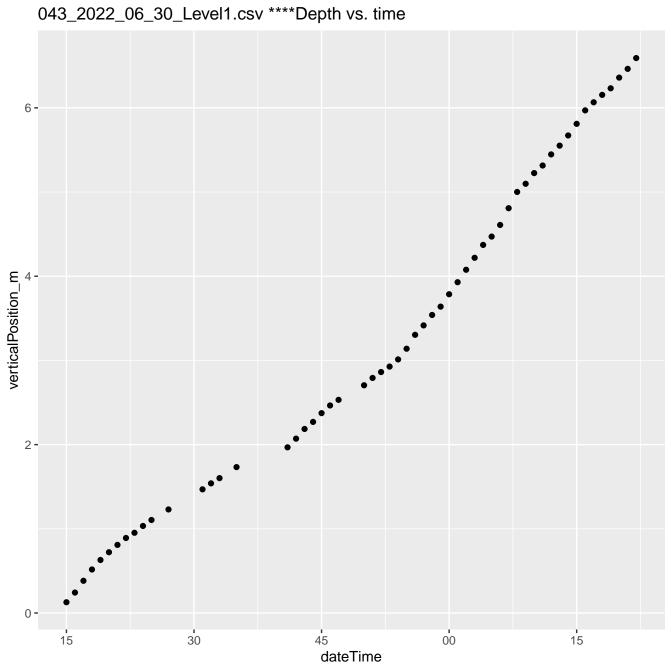


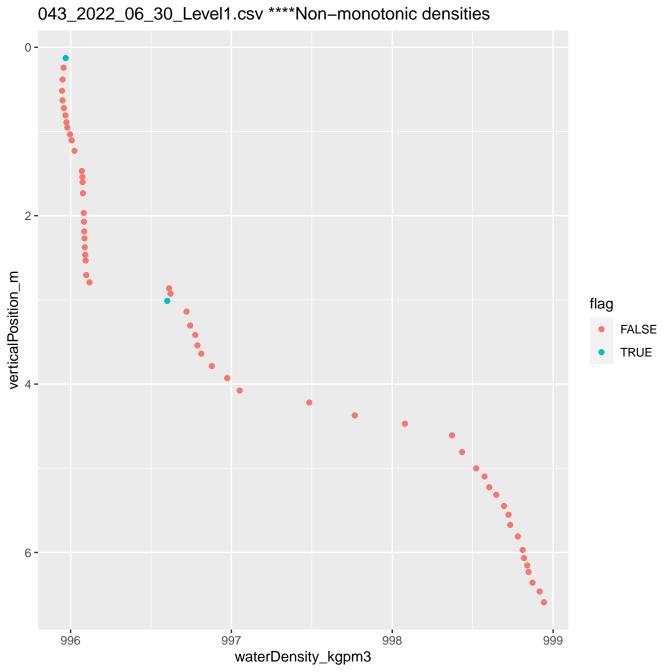


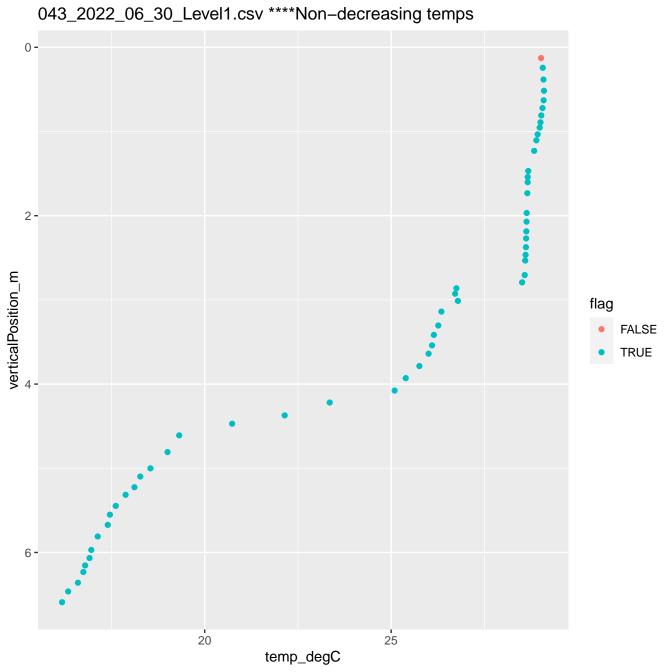


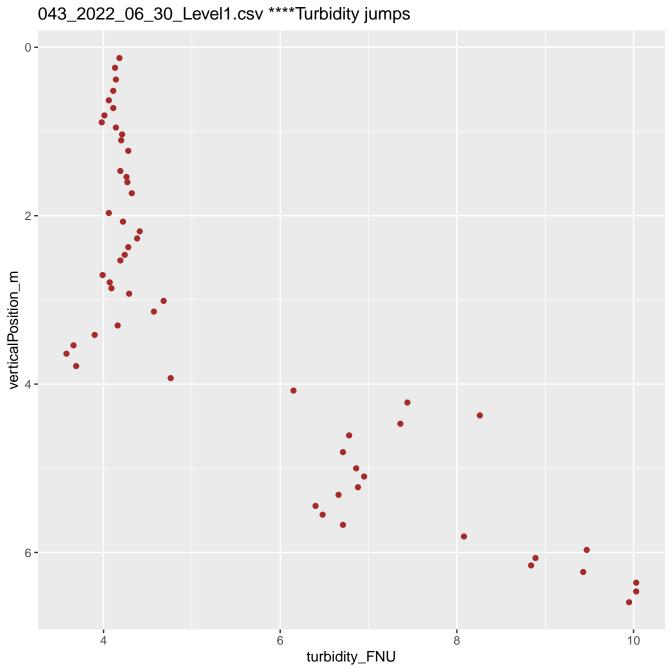


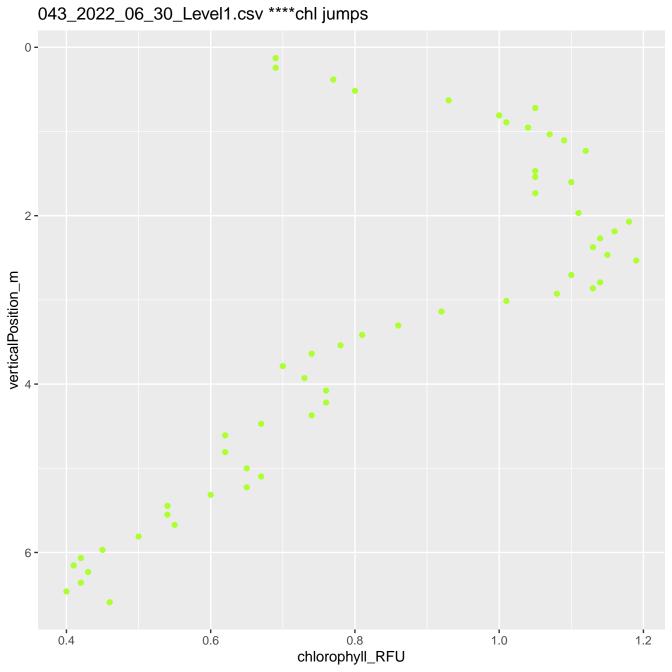


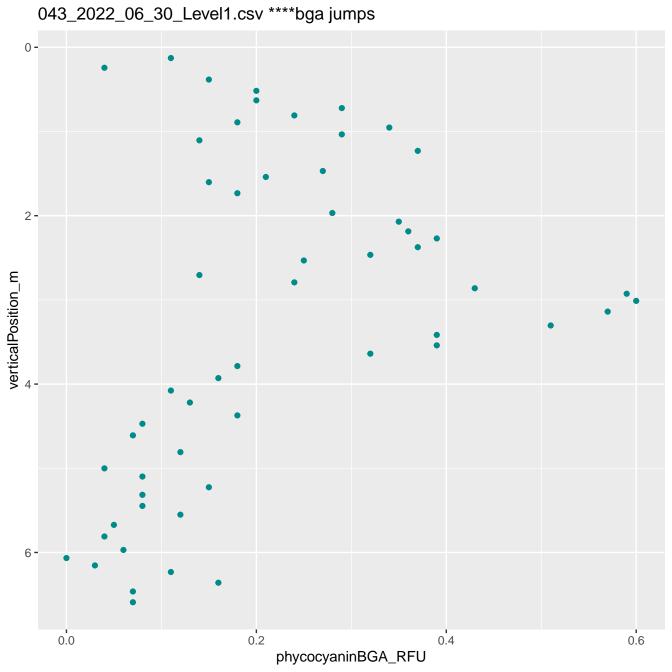


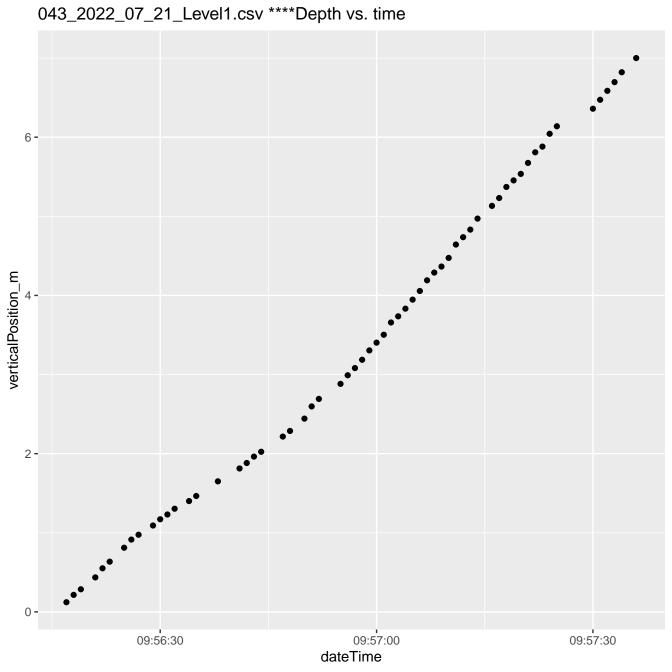


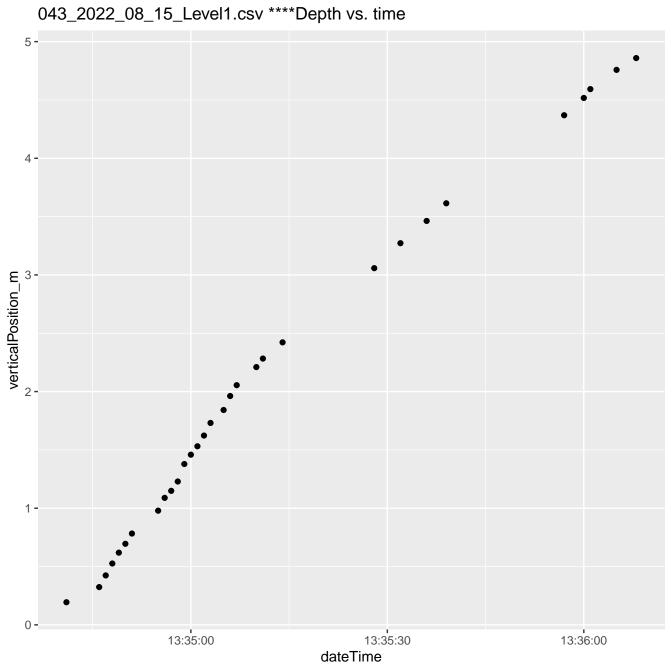


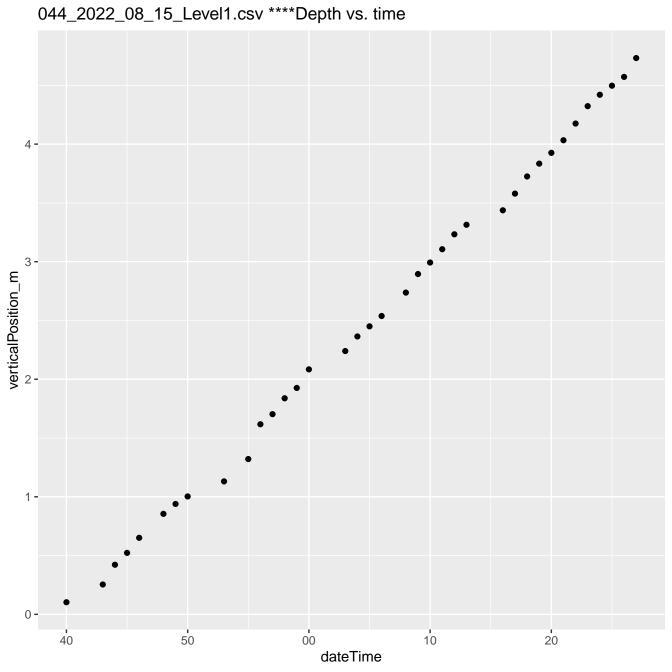


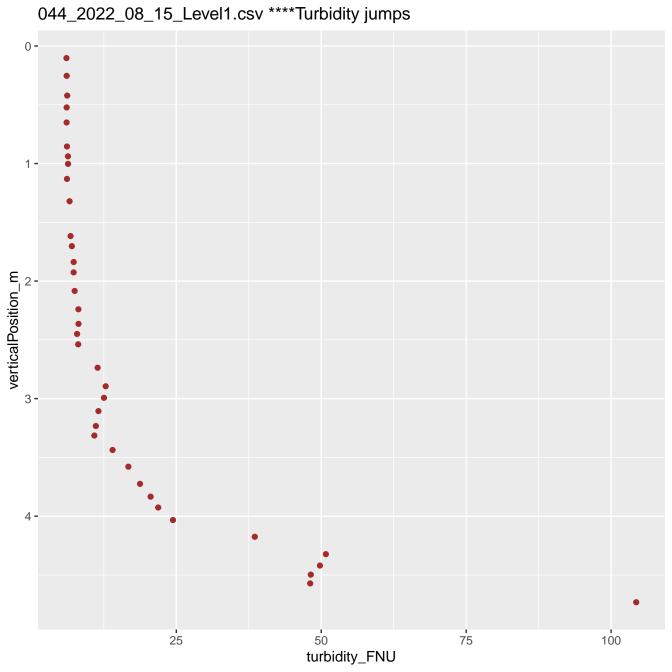


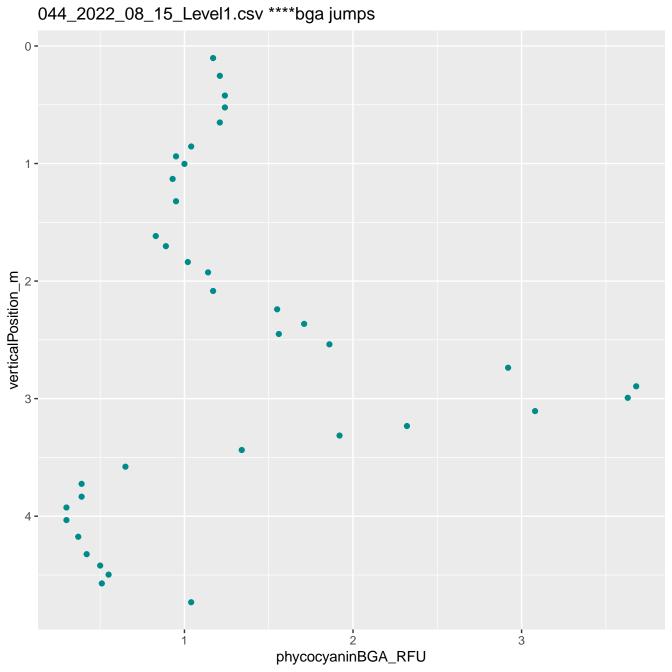


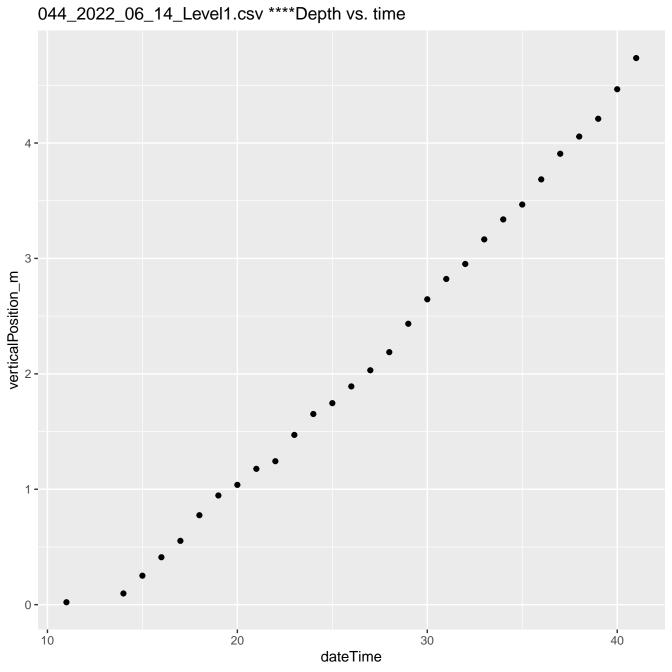


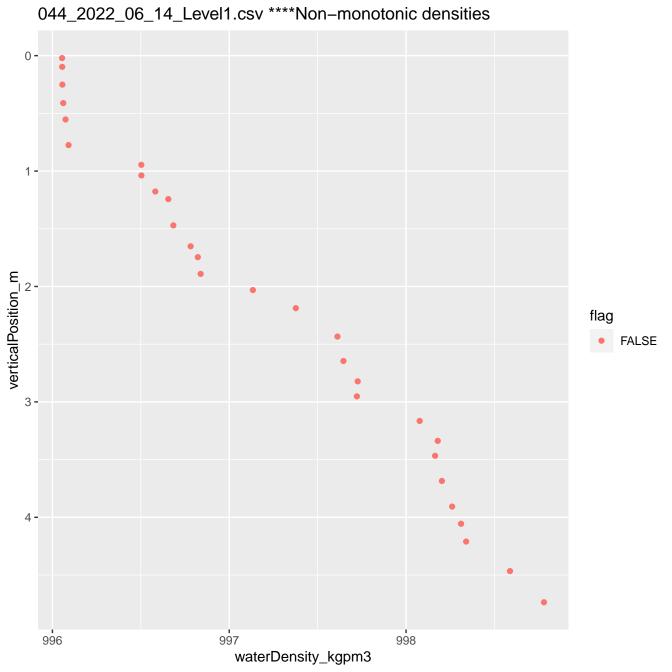


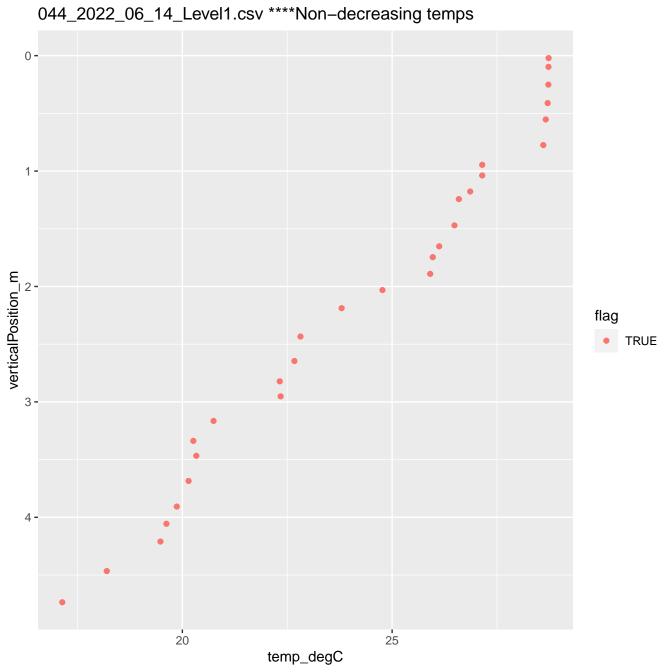


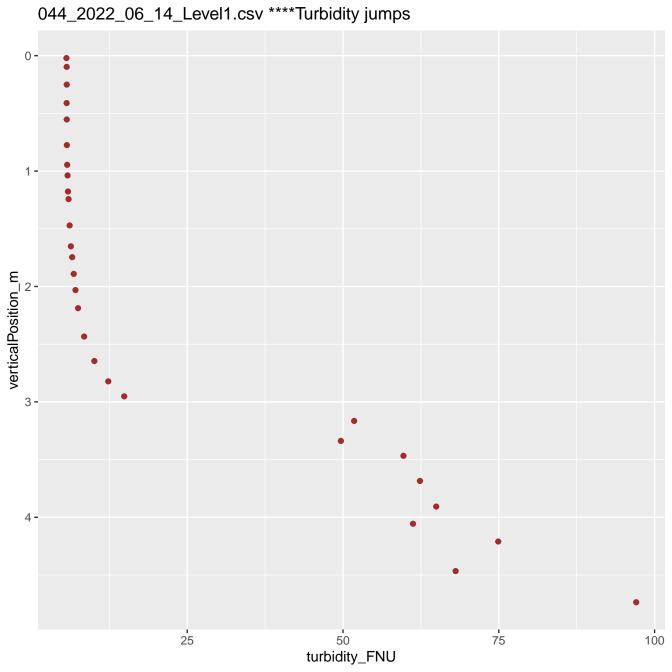


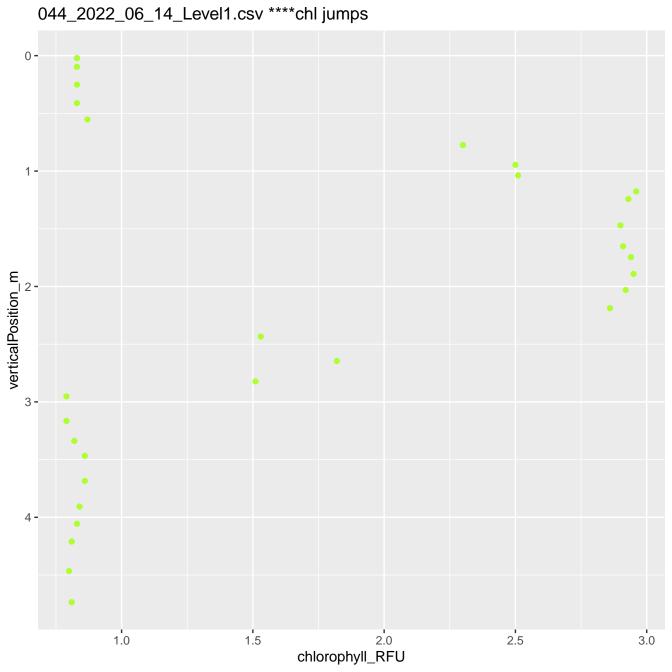


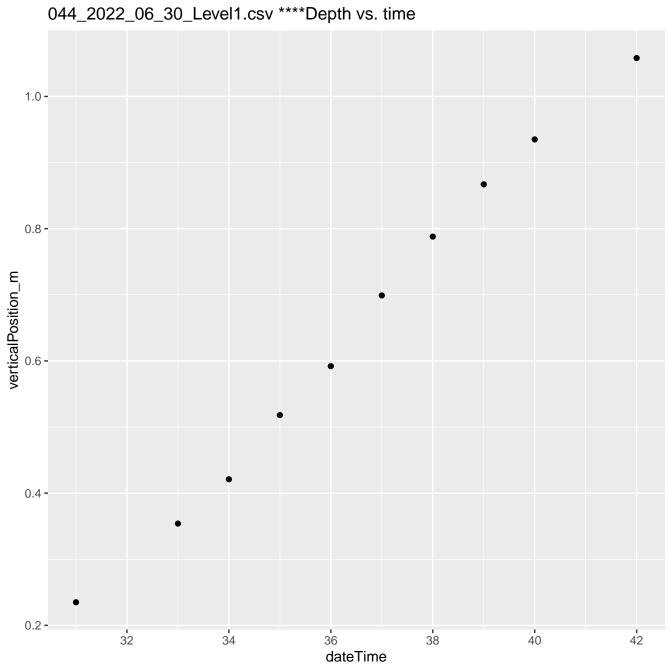


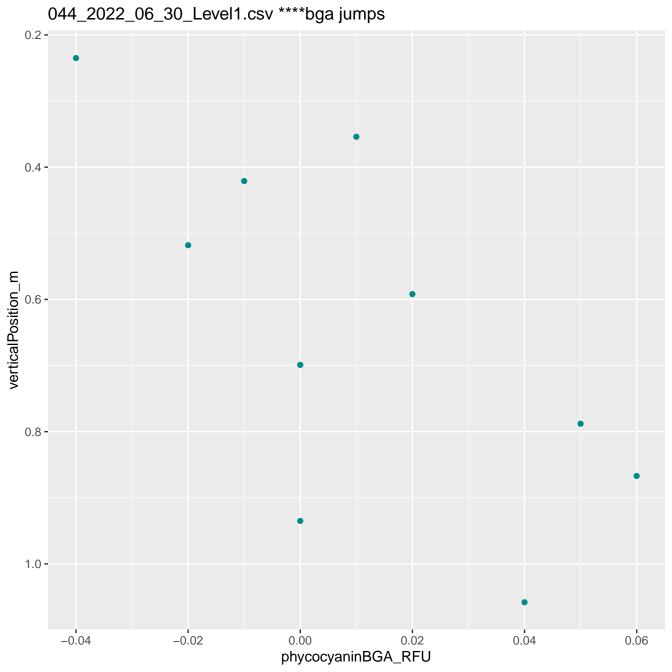


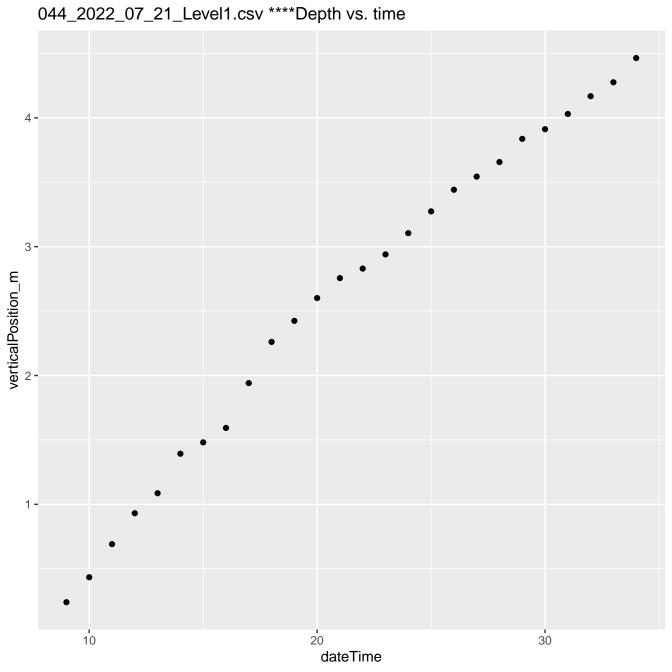


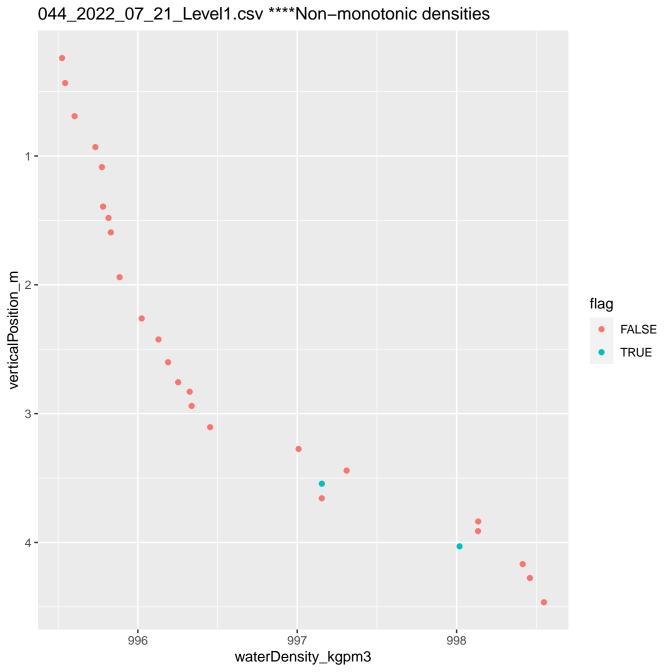


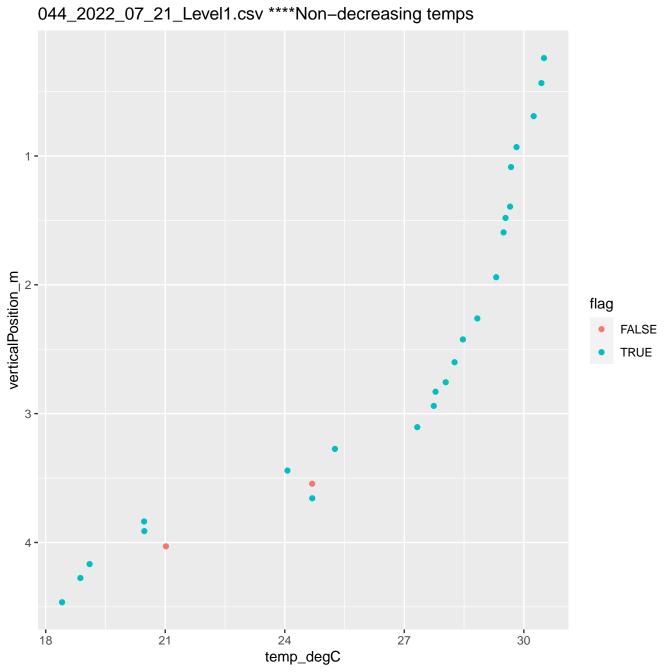


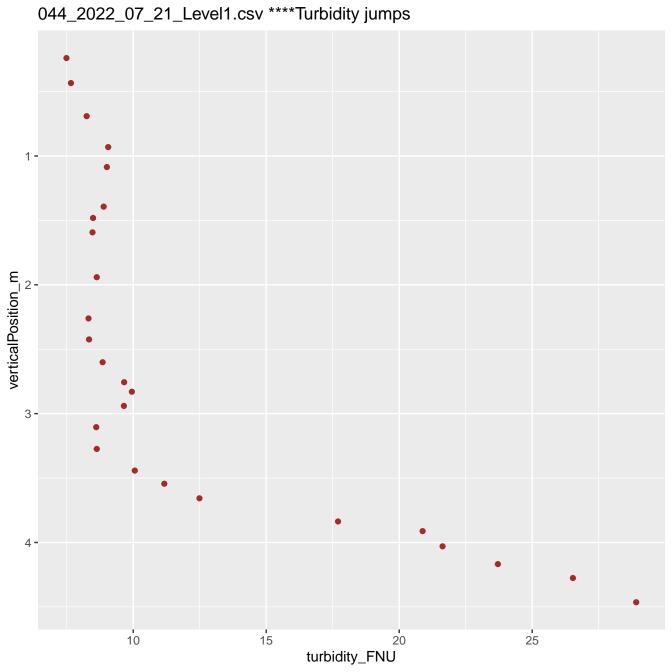


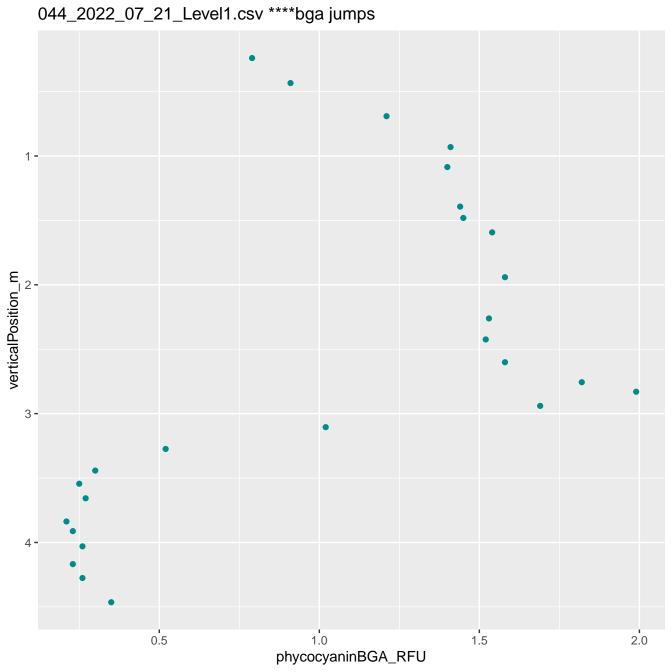


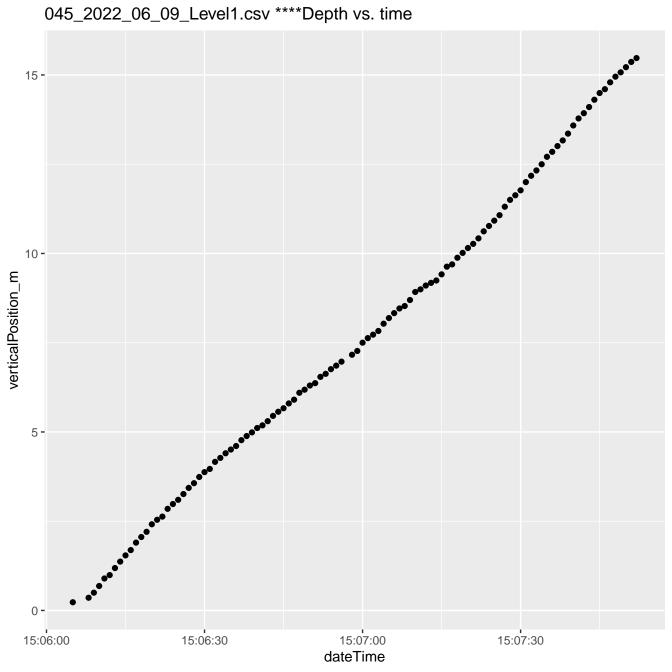


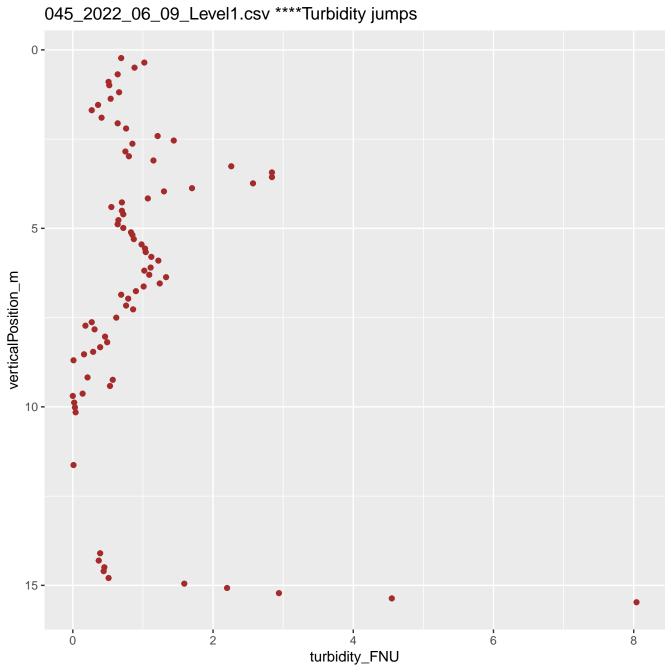


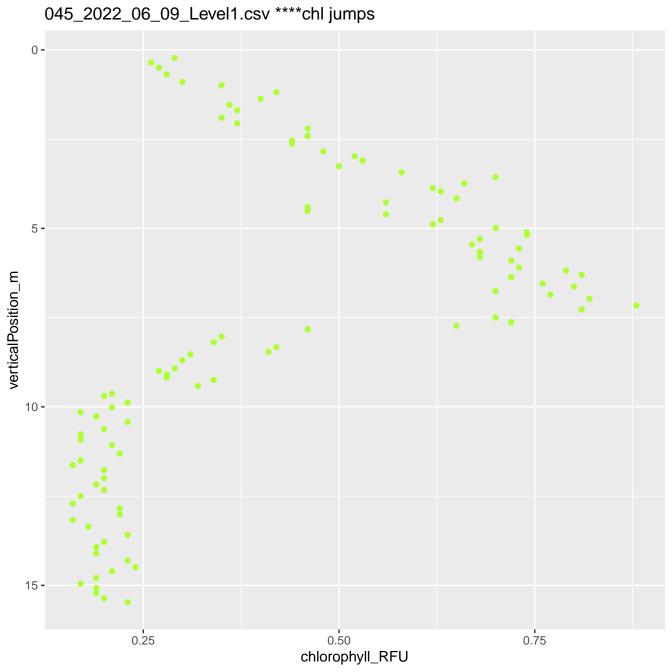


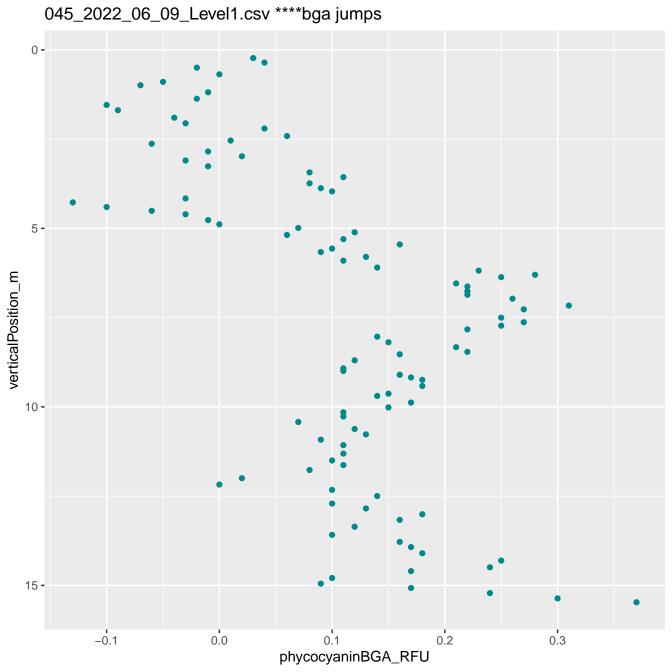


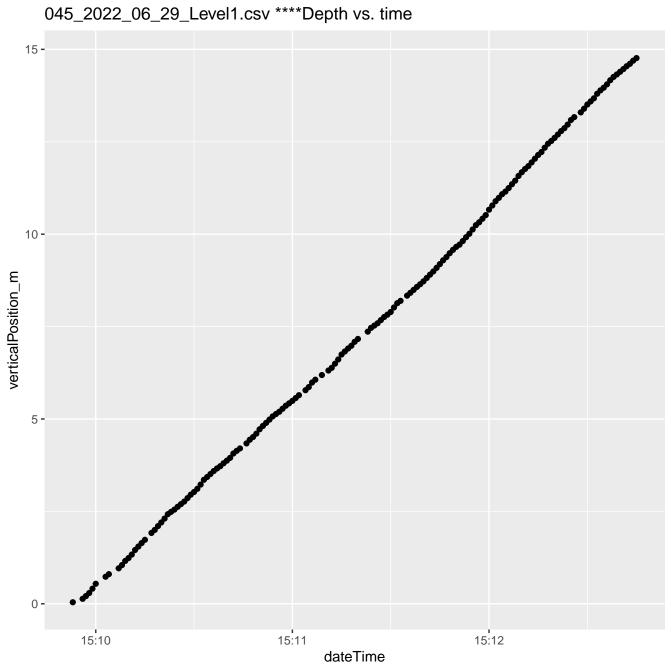


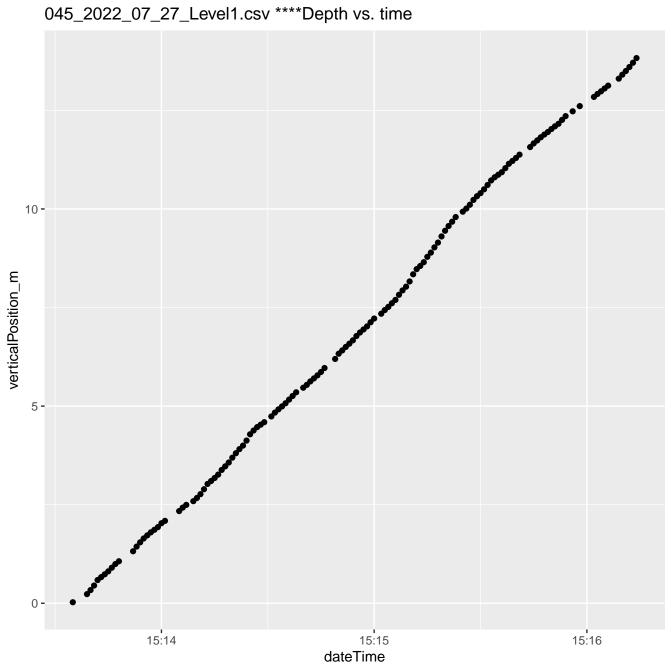




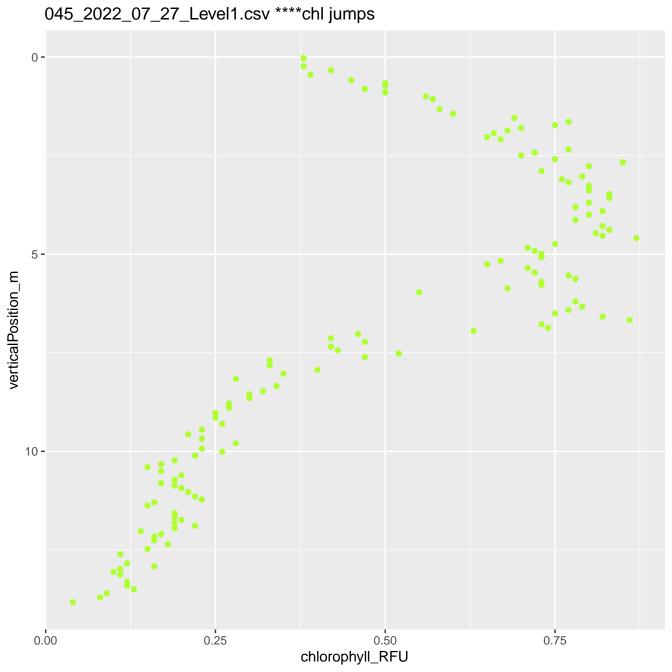


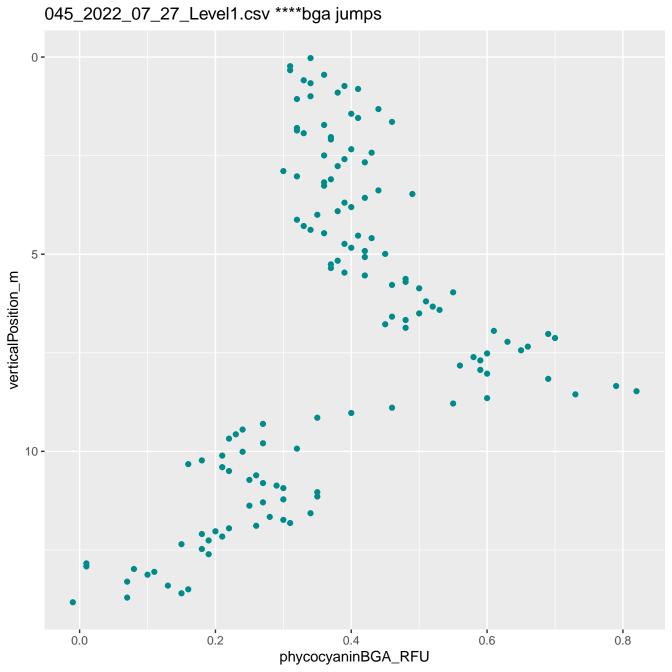


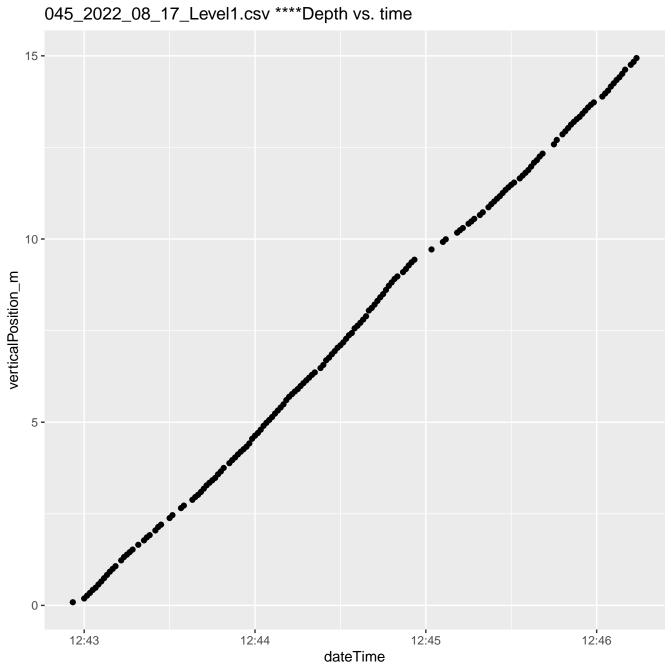


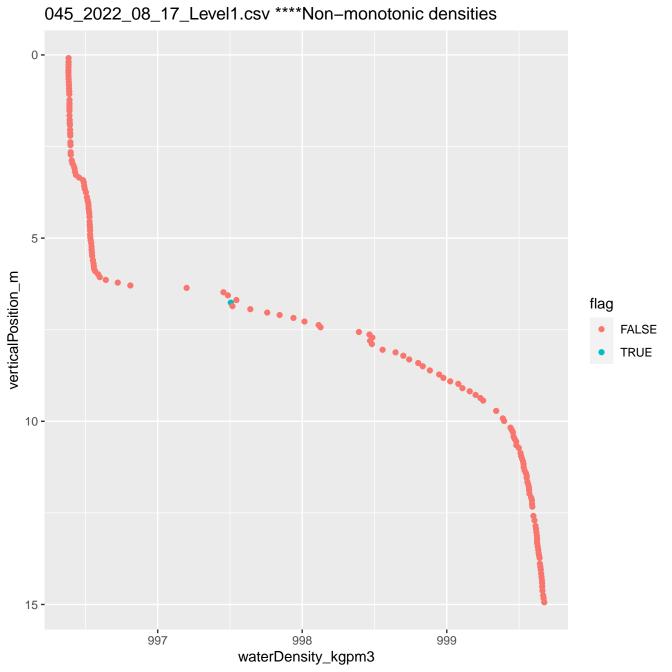


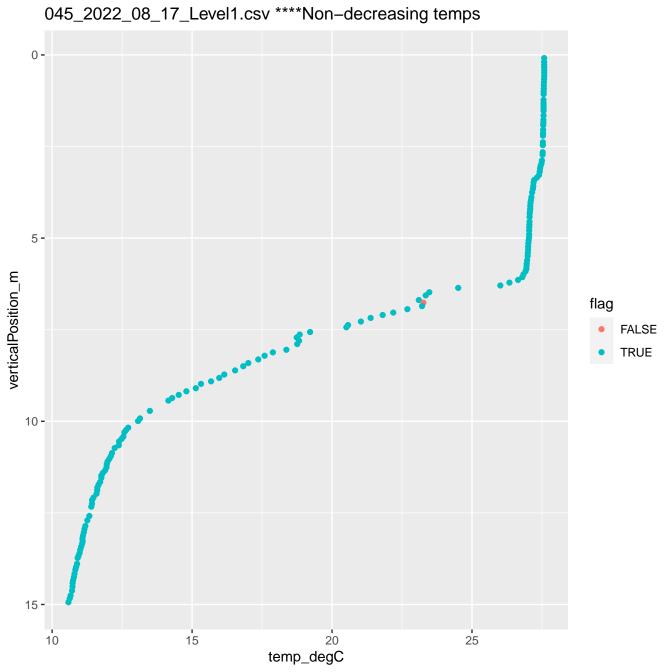
045\_2022\_07\_27\_Level1.csv \*\*\*\*Turbidity jumps 0 -5 verticalPosition\_m 10 -0.25 0.00 0.50 0.75 turbidity\_FNU

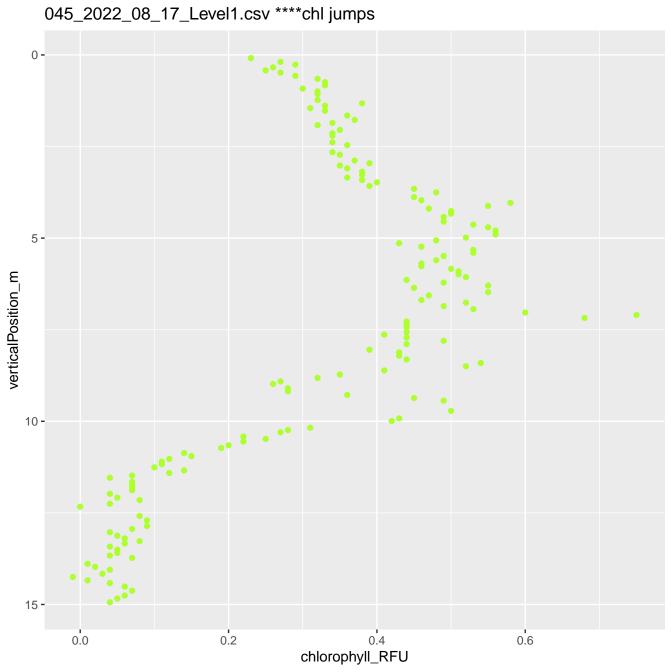


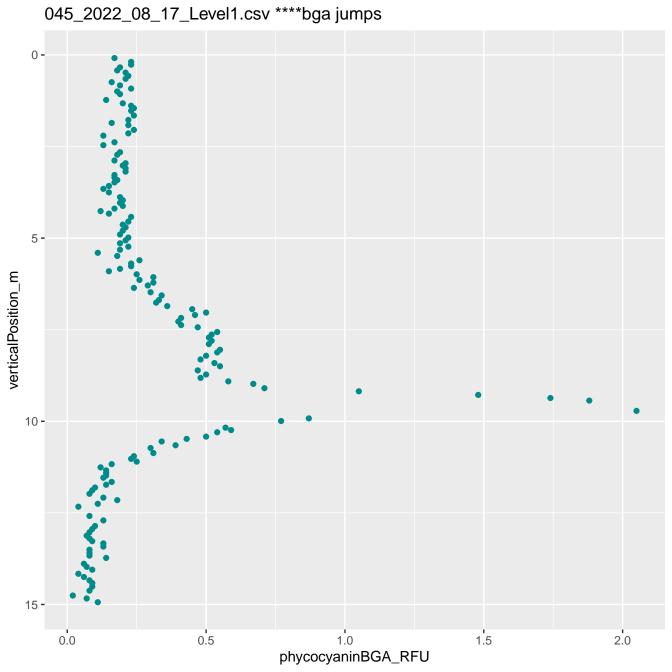


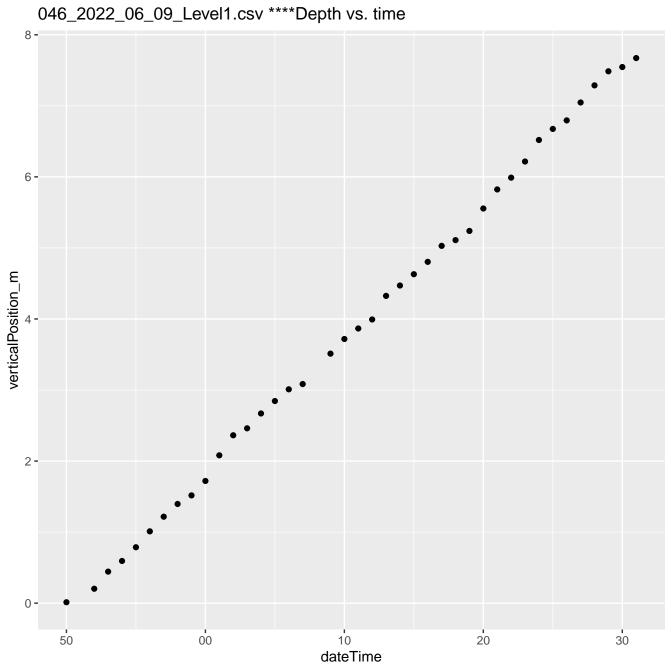


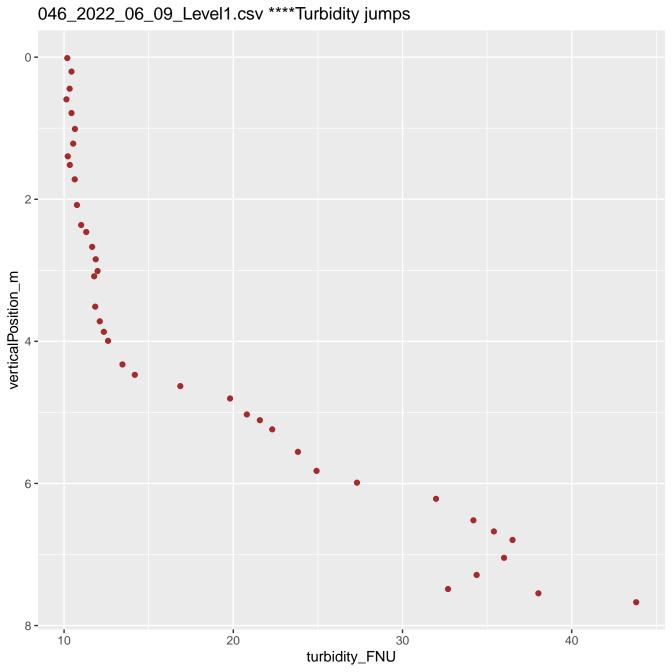


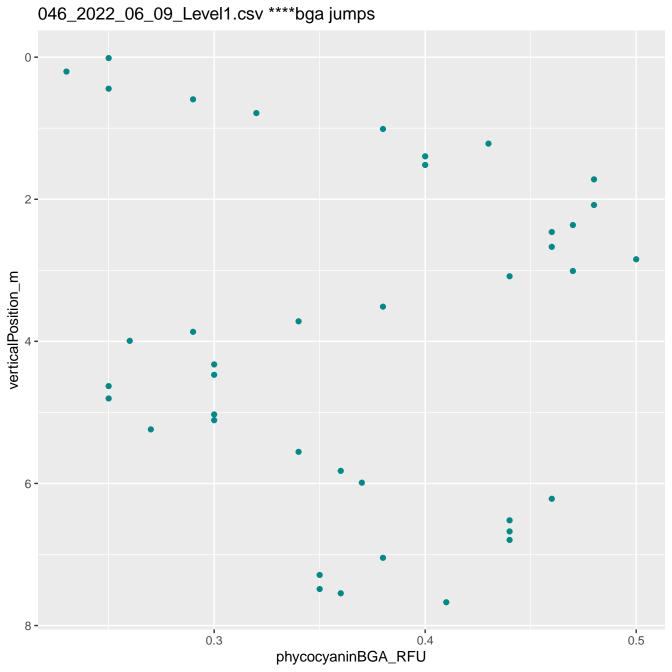


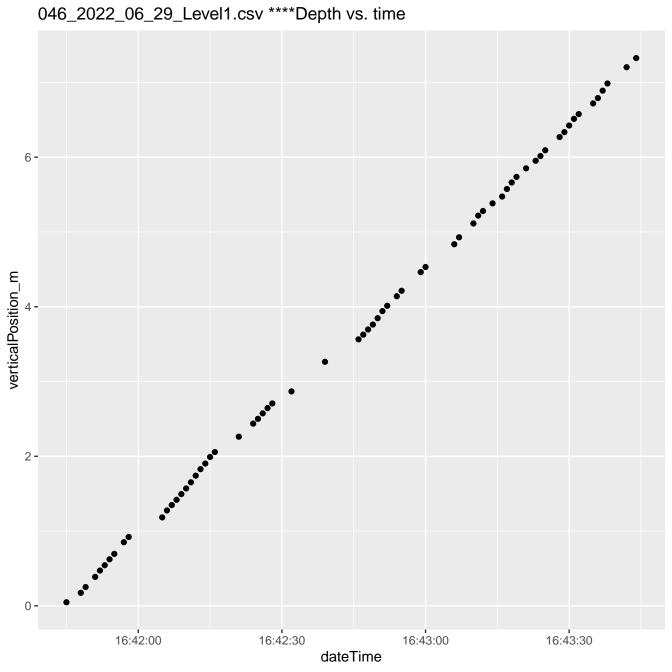


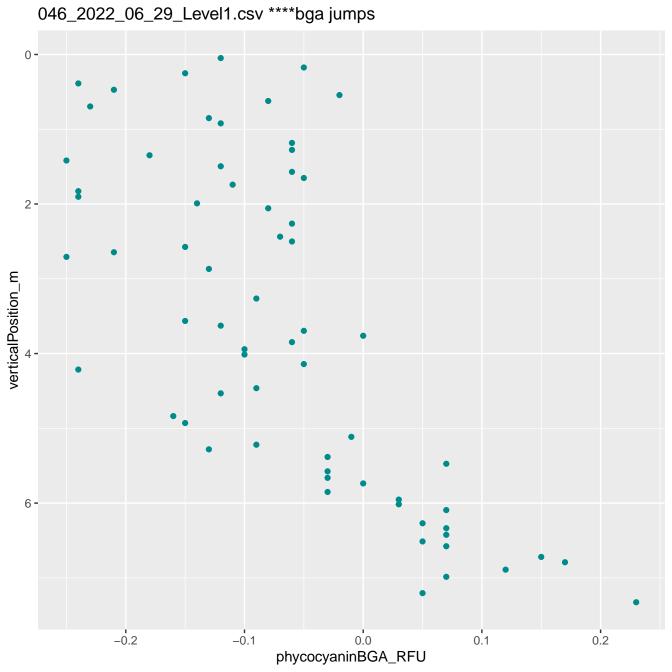


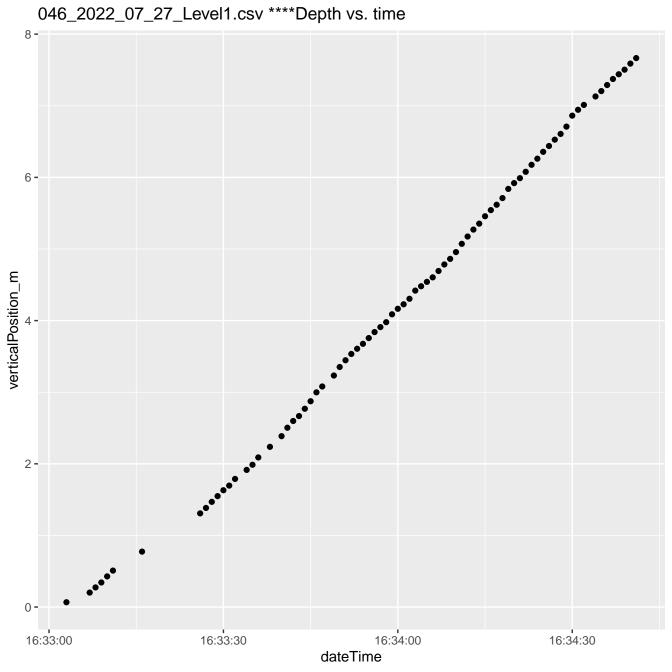


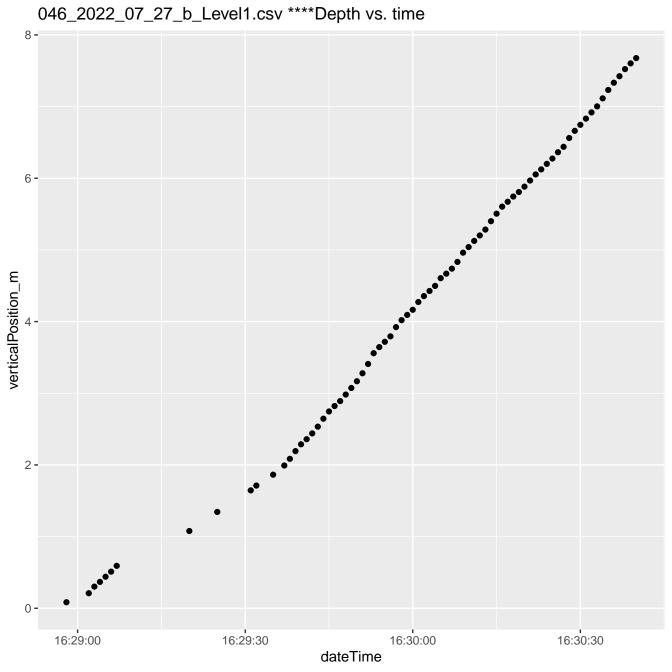


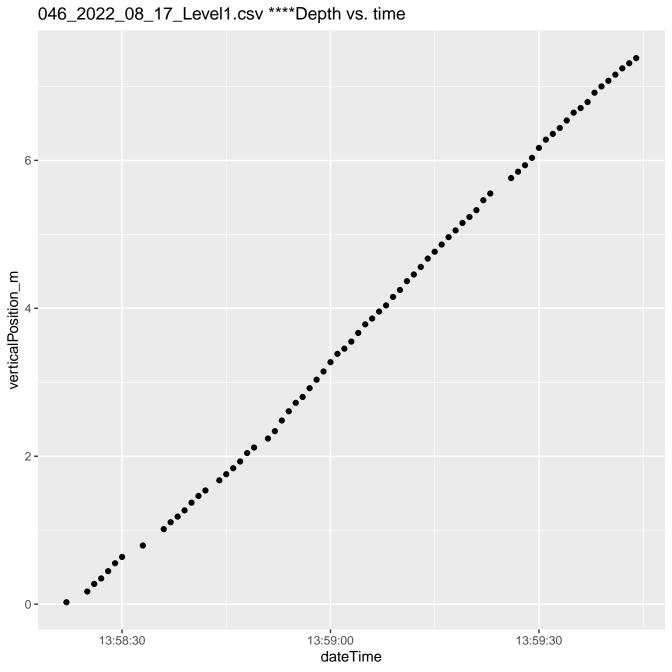


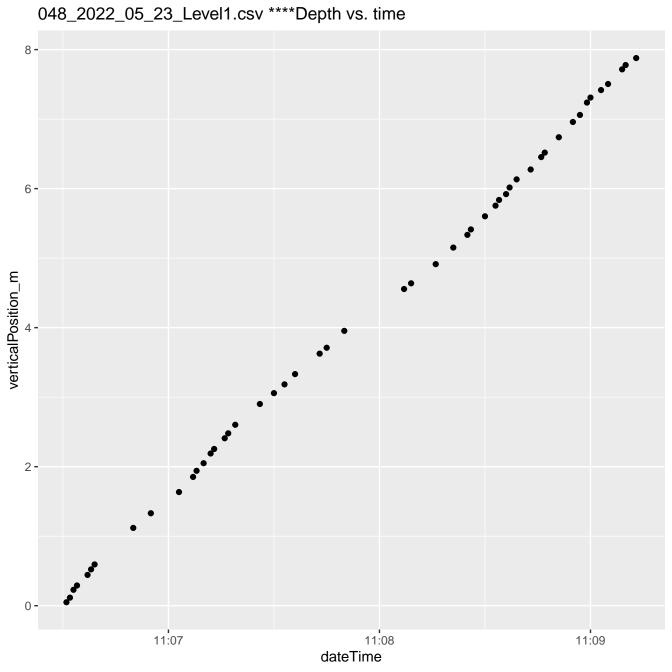


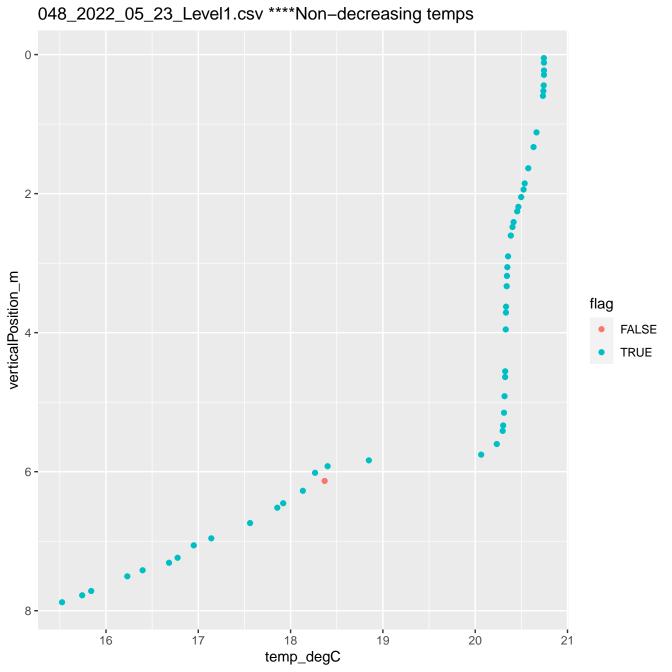


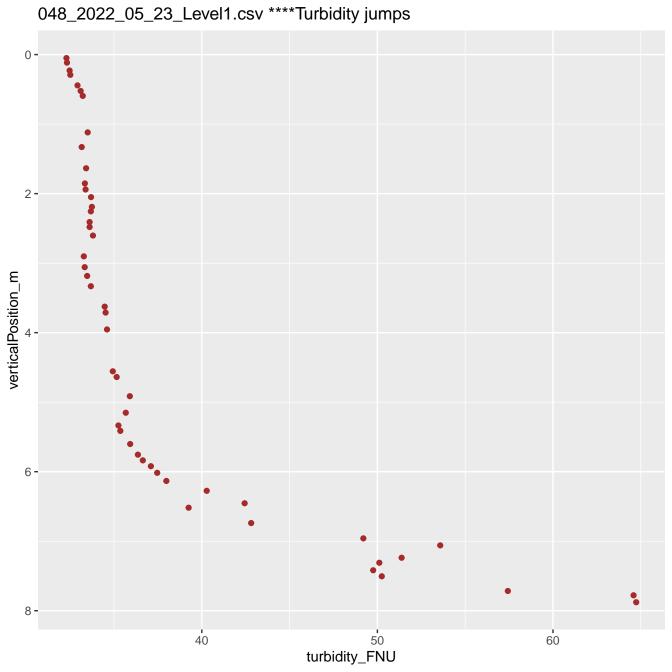


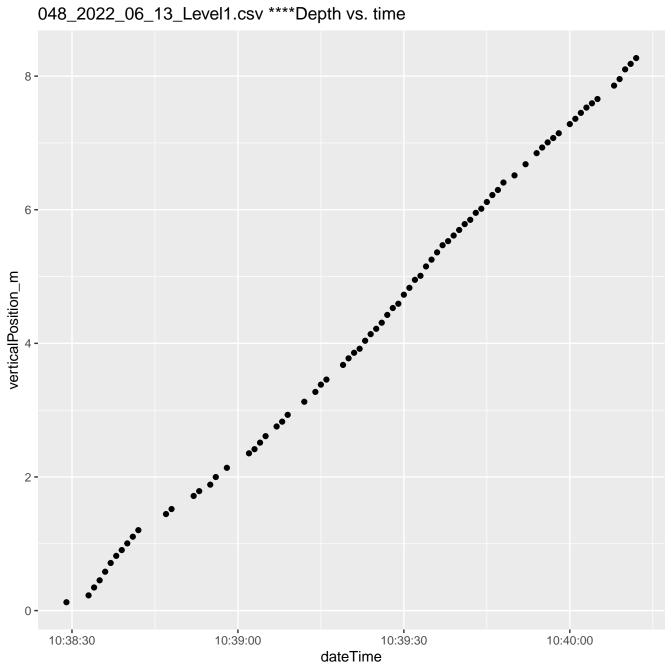


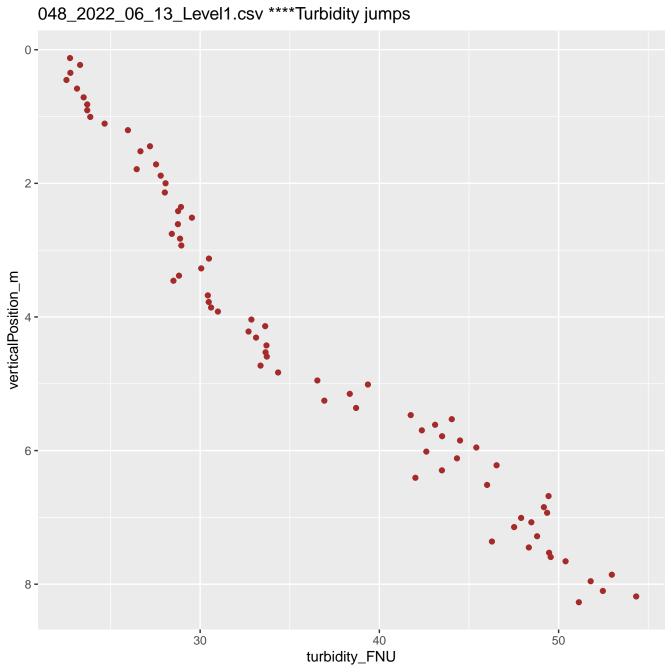


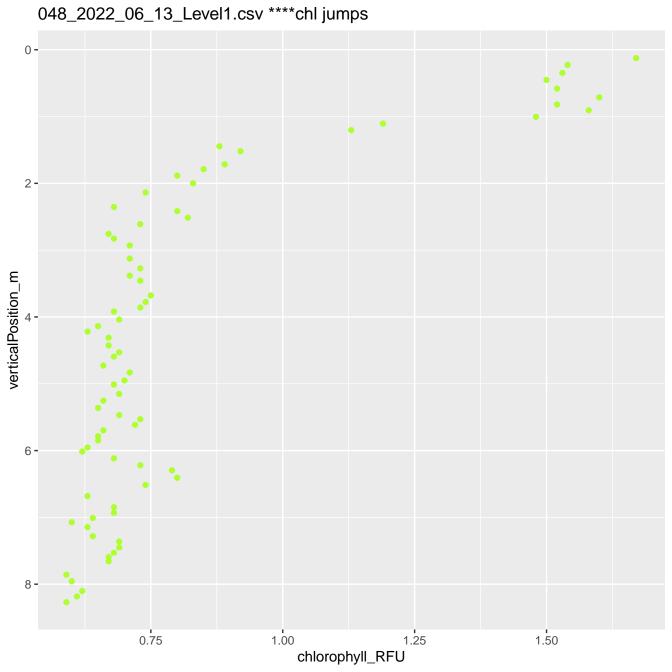


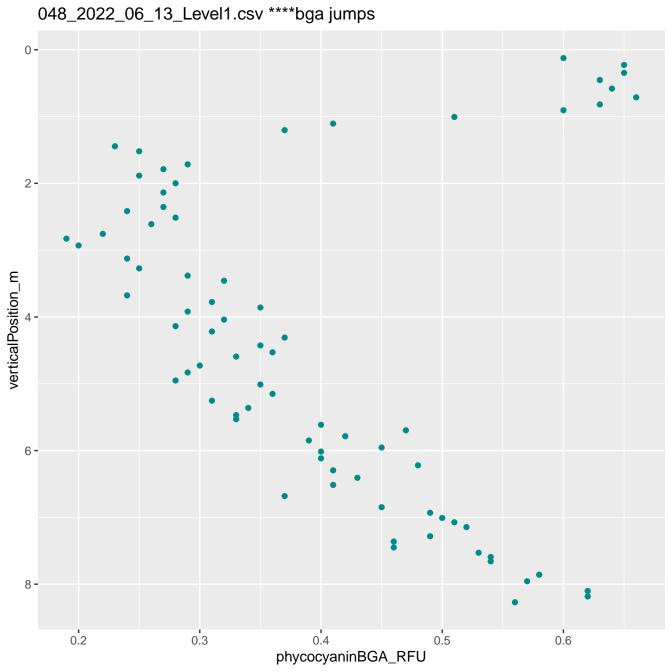


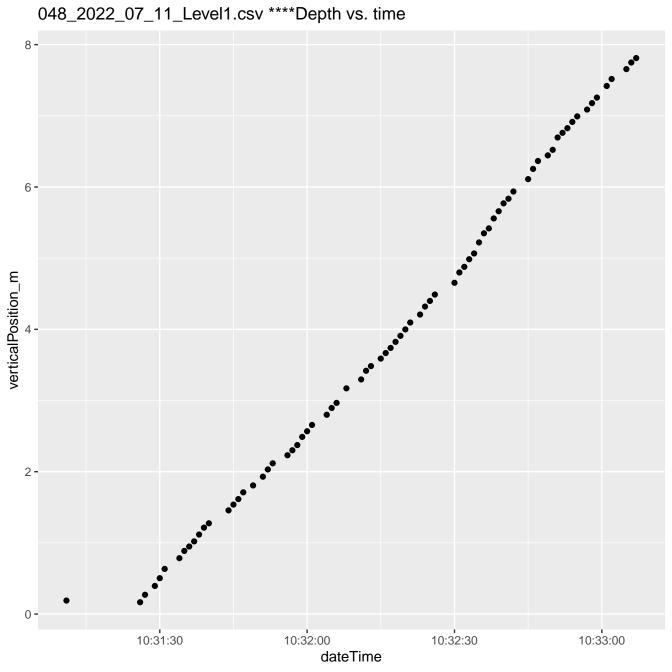


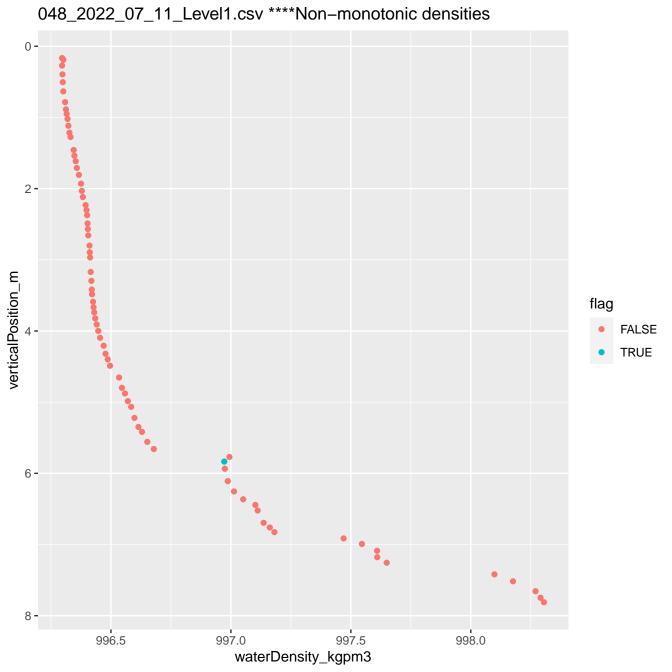


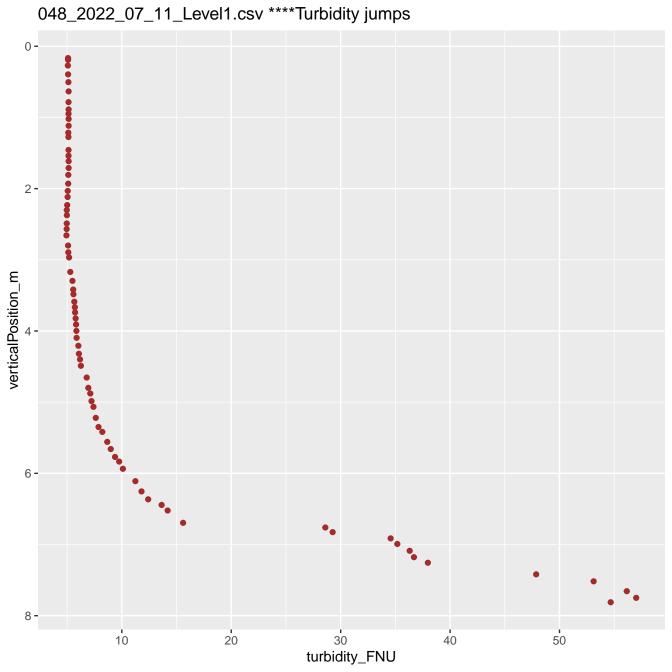


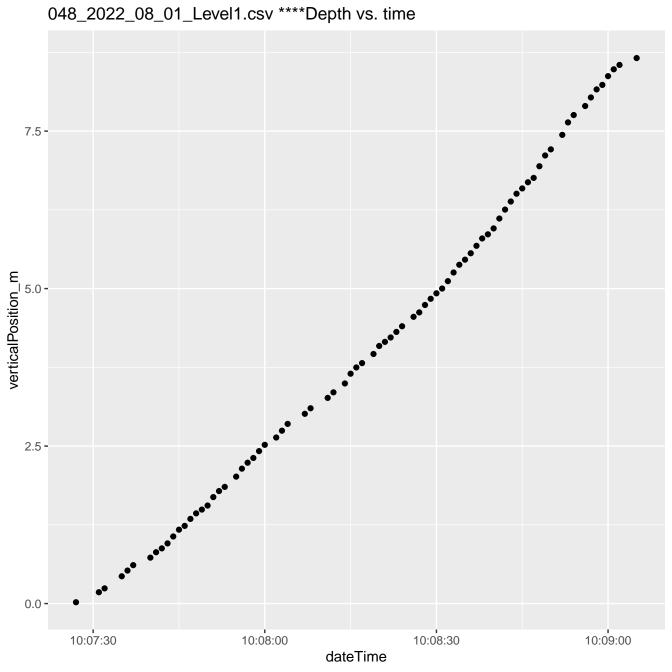


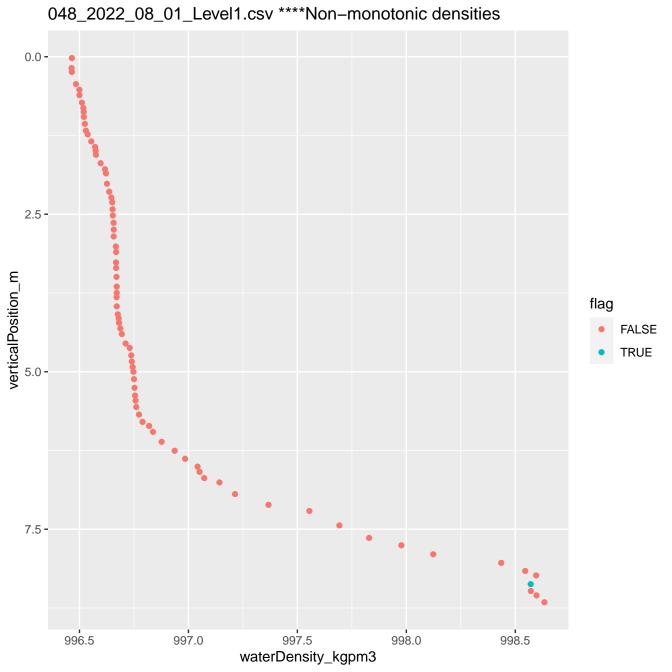


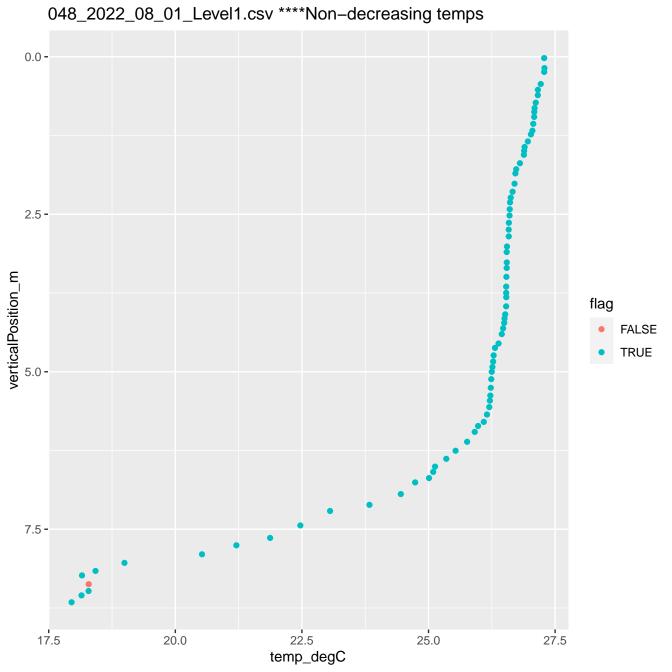


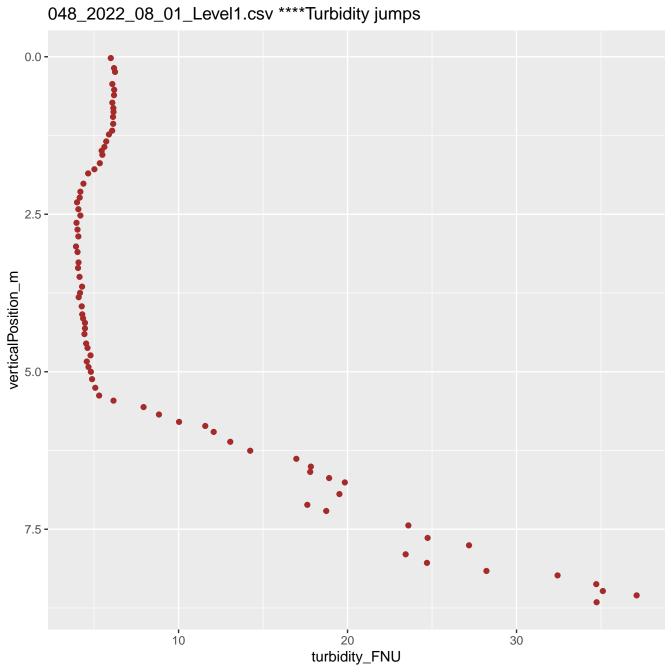


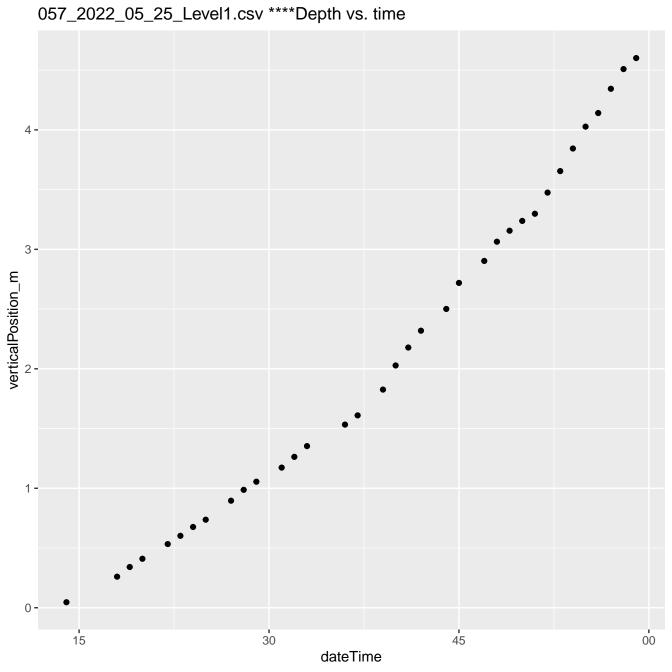


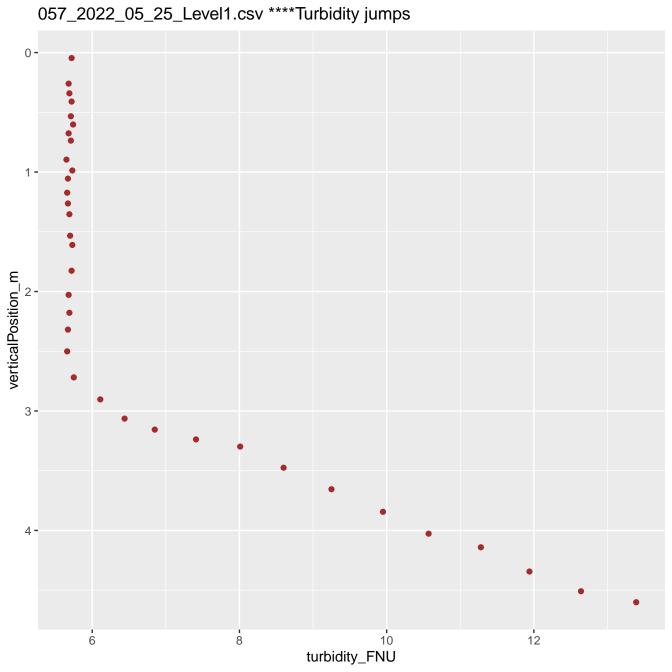


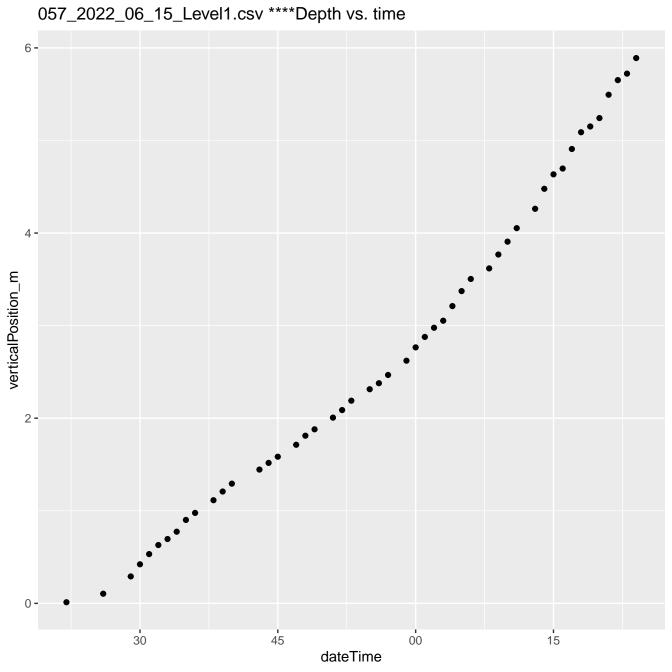


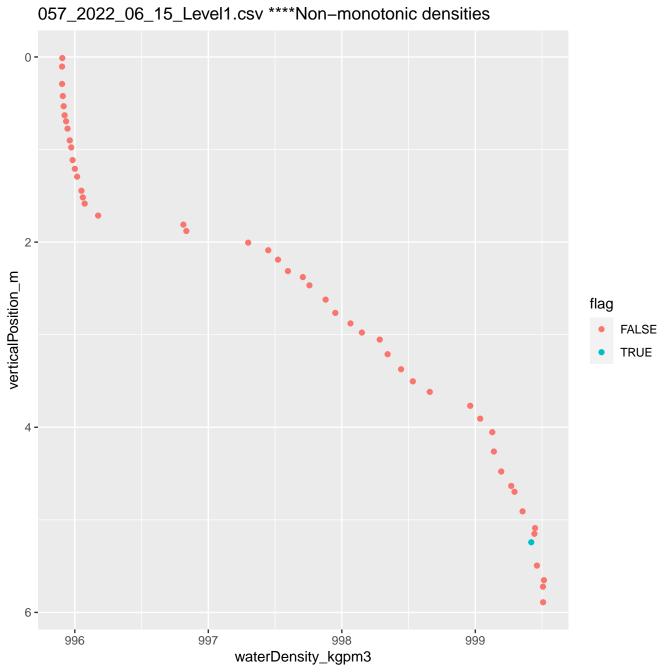


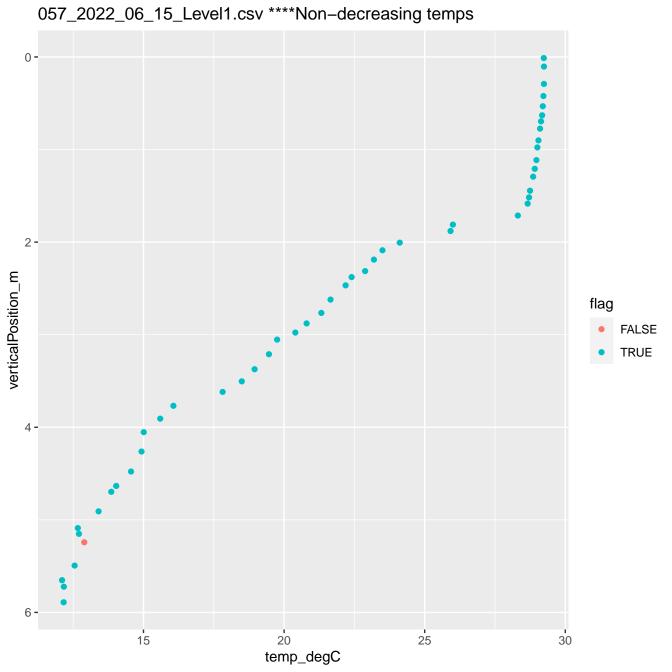


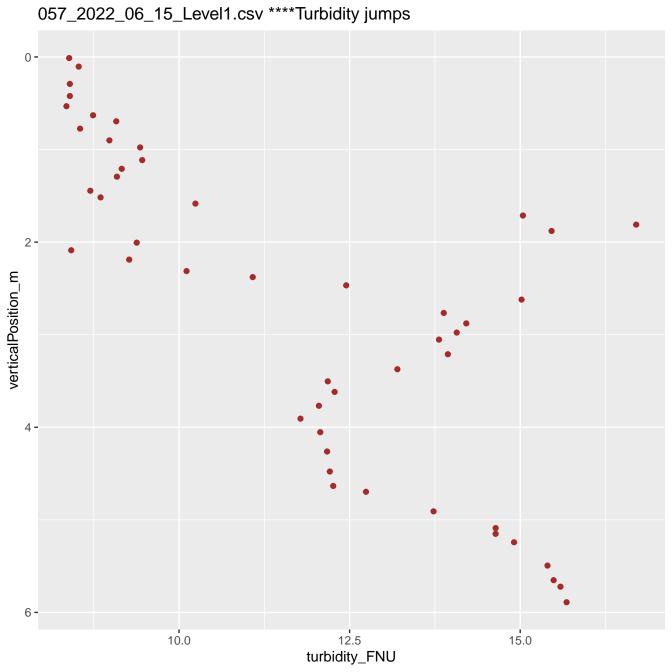


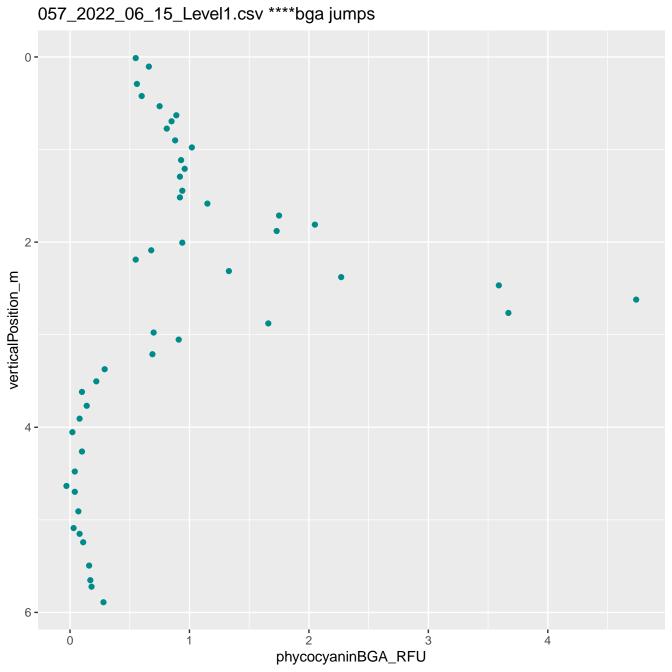


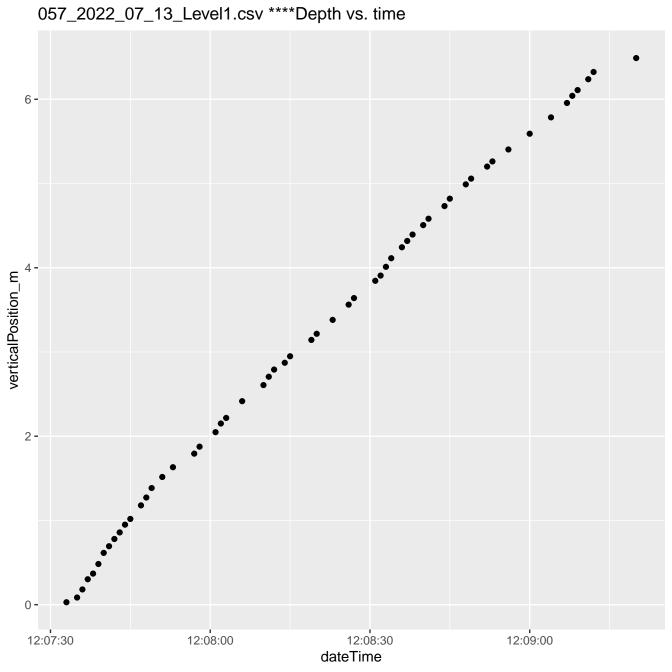


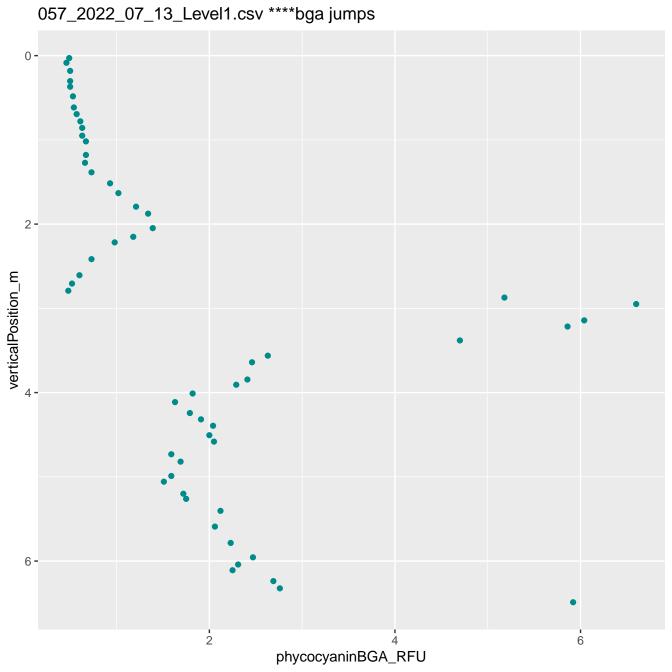


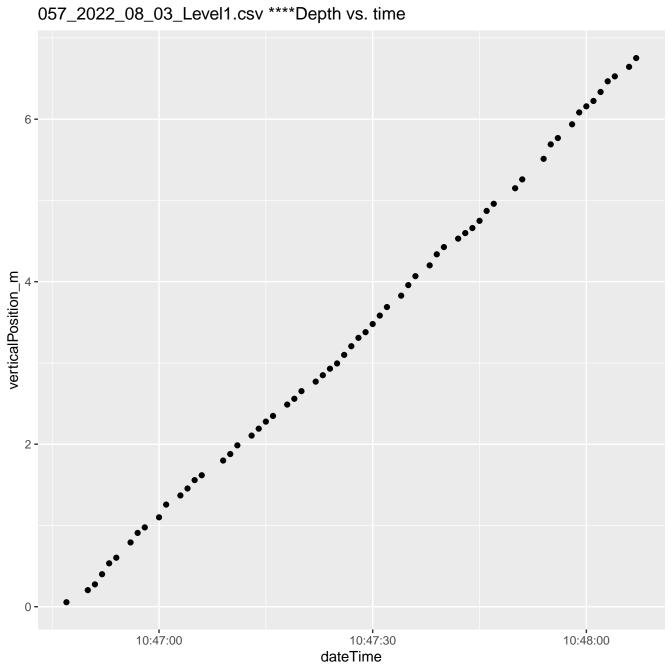


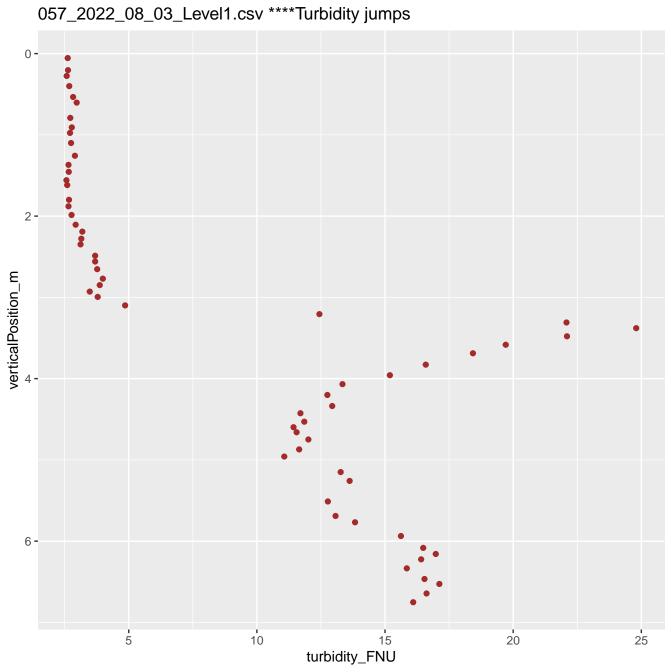


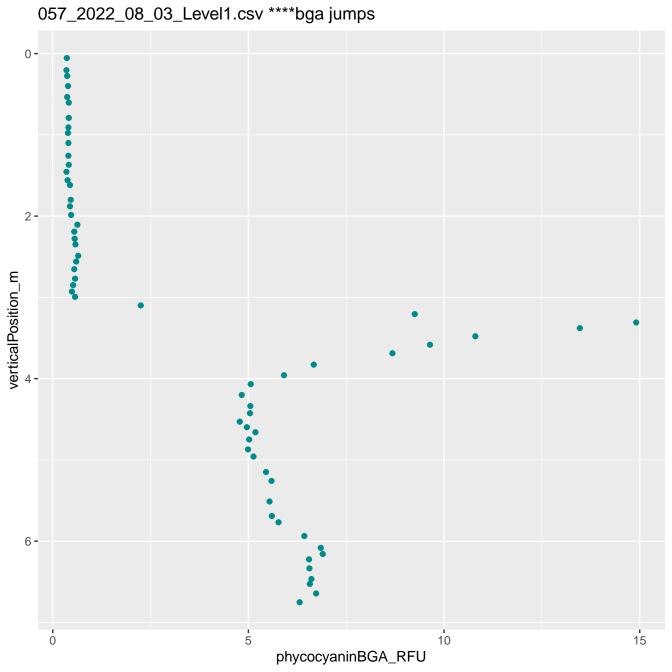


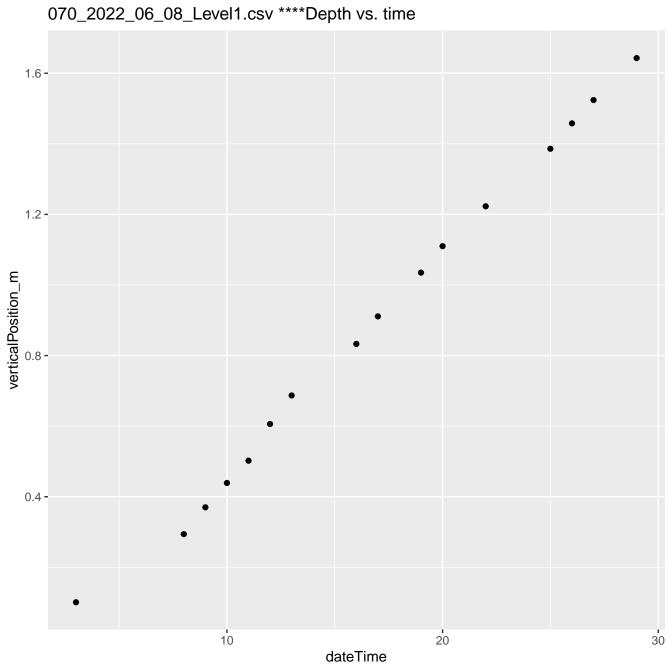


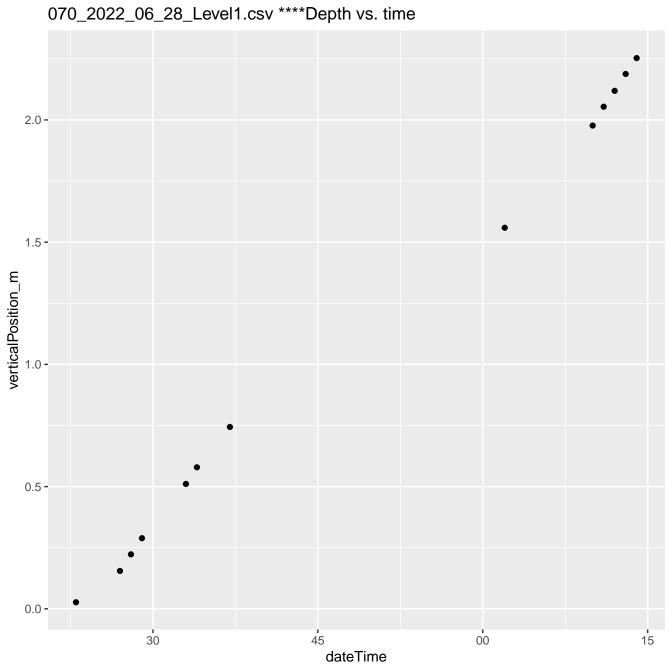


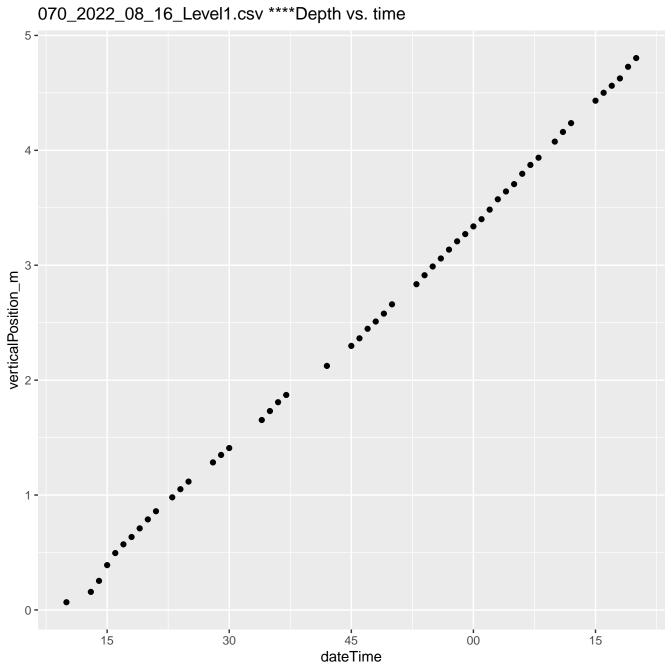


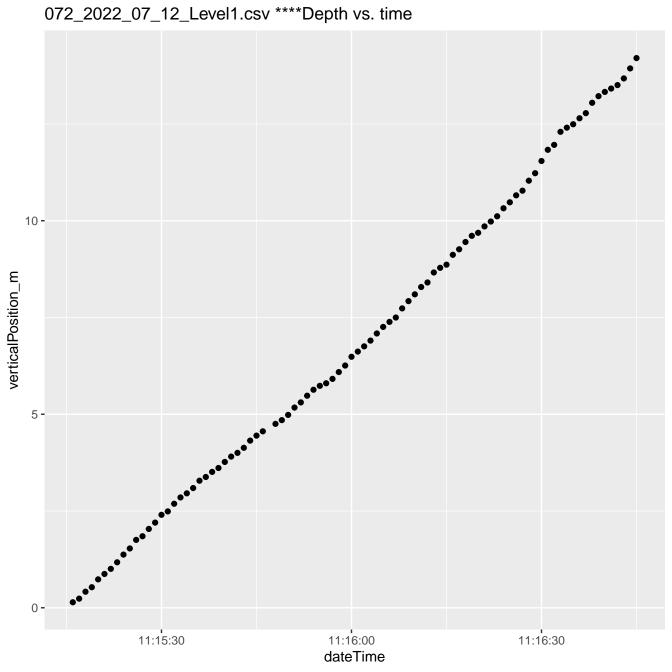












072\_2022\_07\_12\_Level1.csv \*\*\*\*Turbidity jumps 0 -5 verticalPosition\_m 10-3 5 4 turbidity\_FNU

072\_2022\_07\_12\_Level1.csv \*\*\*\*chl jumps 5 verticalPosition\_m 10-

0.9

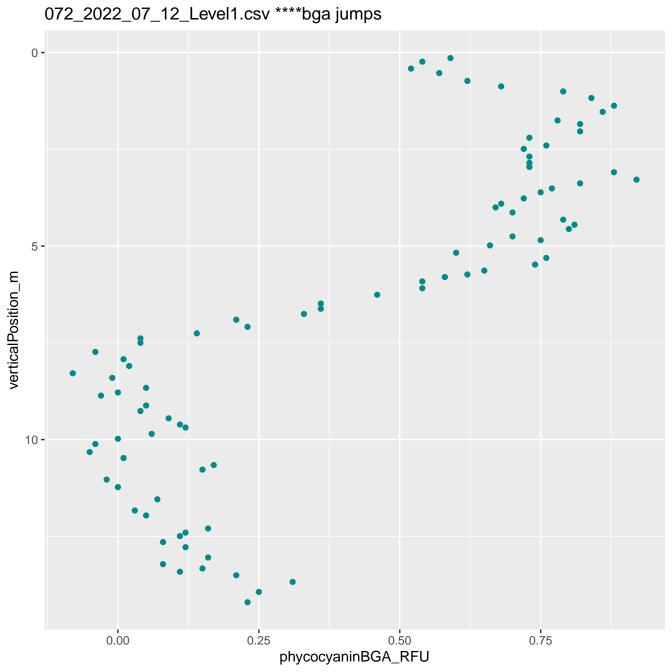
chlorophyll\_RFU

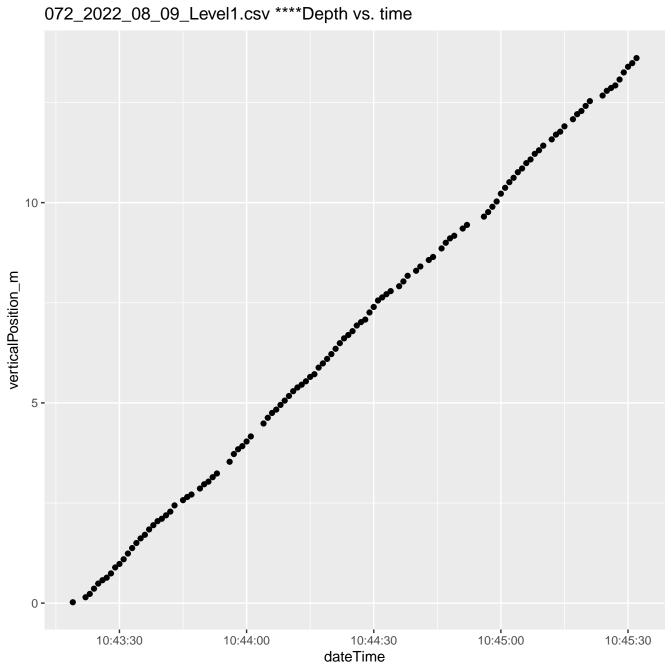
1.2

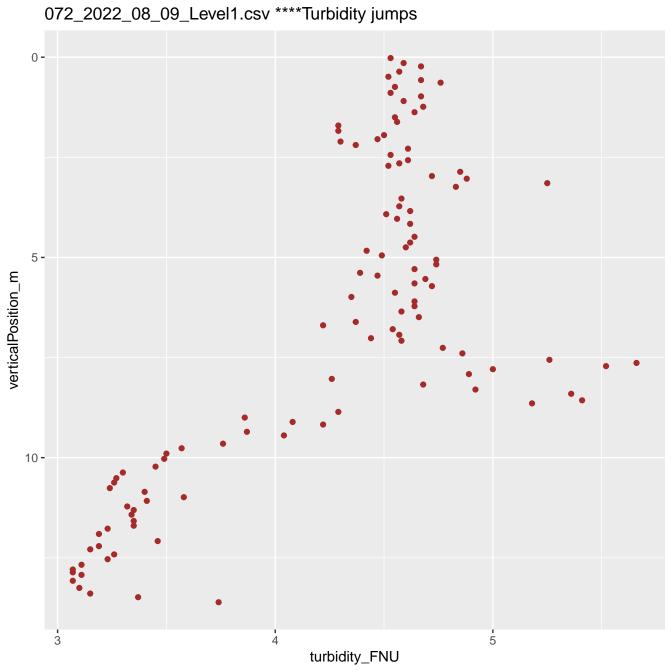
1.5

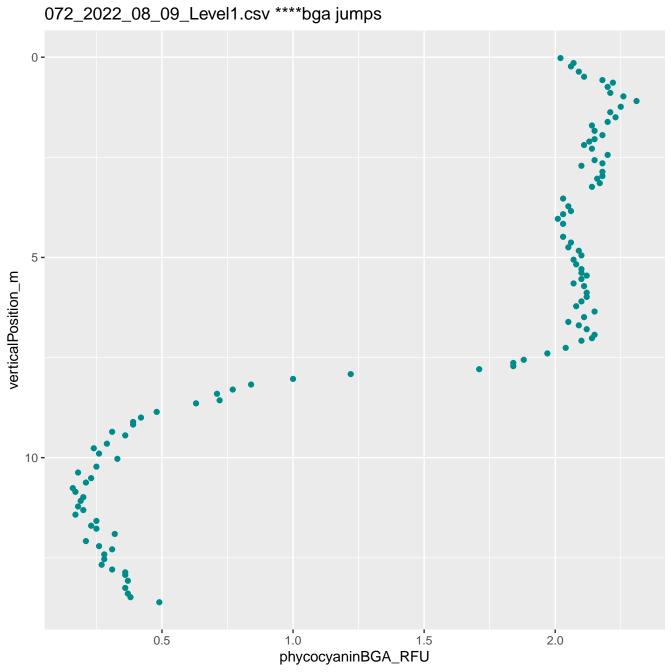
0.6

0.3

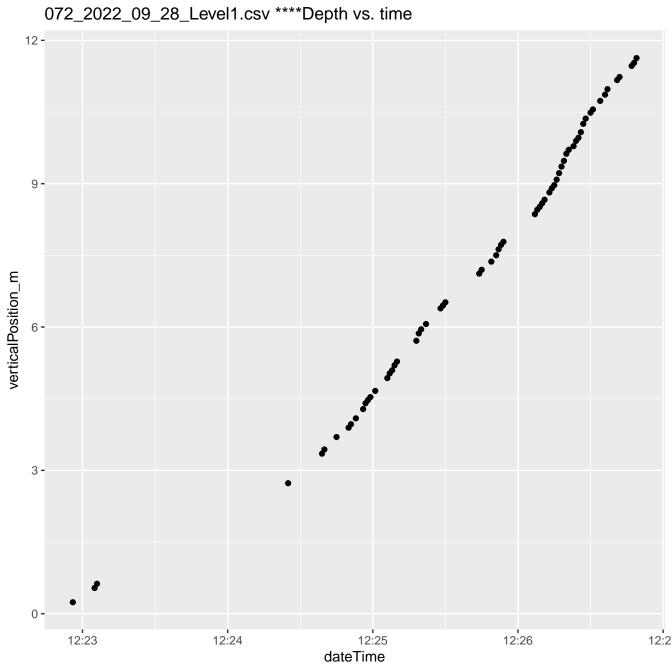


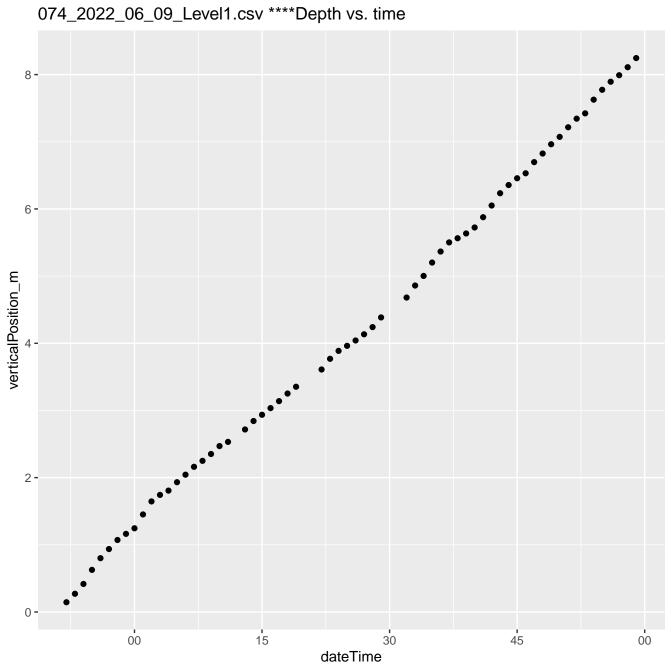


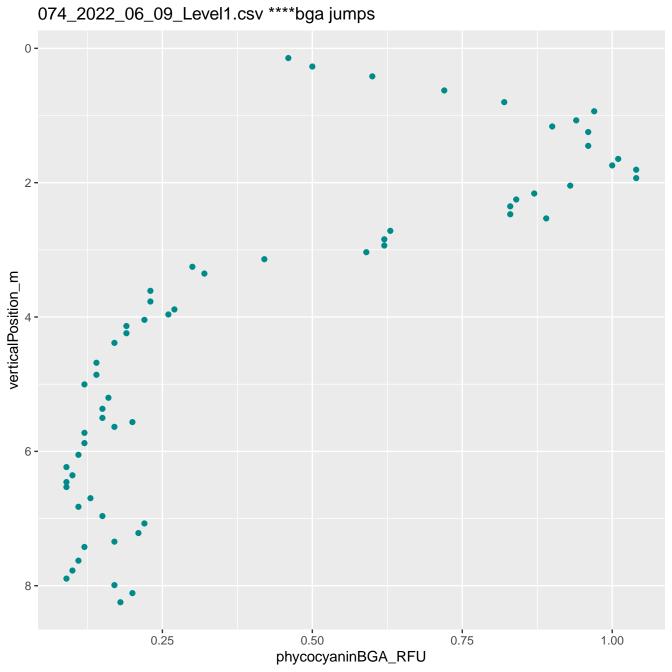


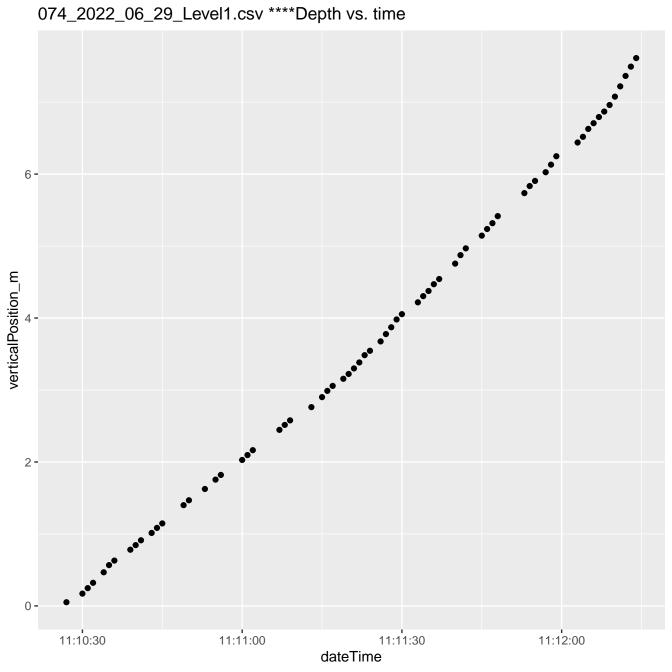


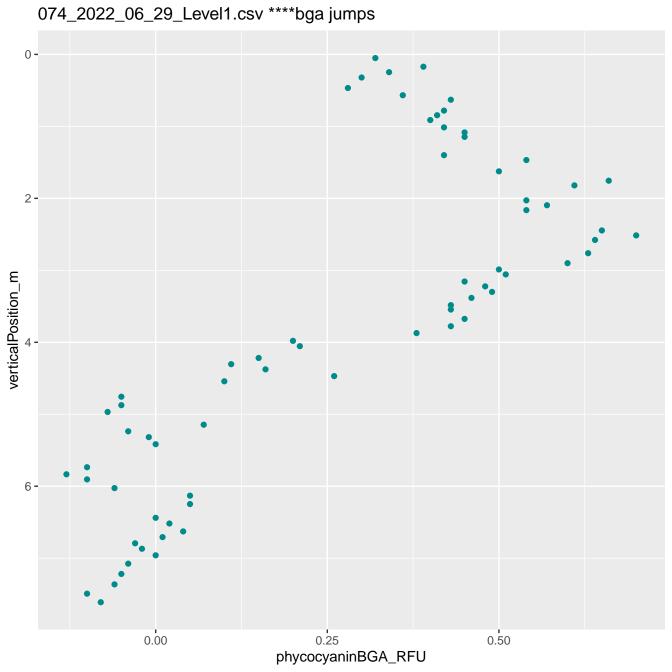
072\_2022\_09\_07\_Level1.csv \*\*\*\*Depth vs. time 10verticalPosition\_m 5 -0 -11:50:30 11:51:00 11:51:30 11:52:00 11:50:00 dateTime

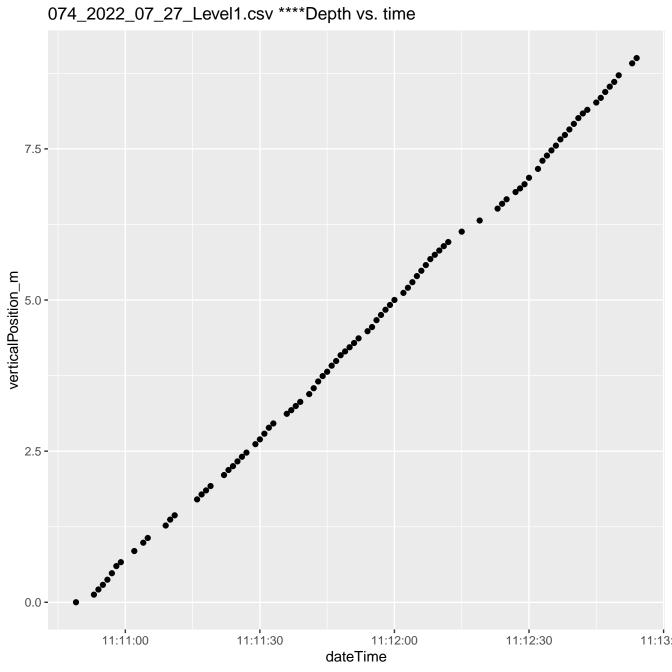


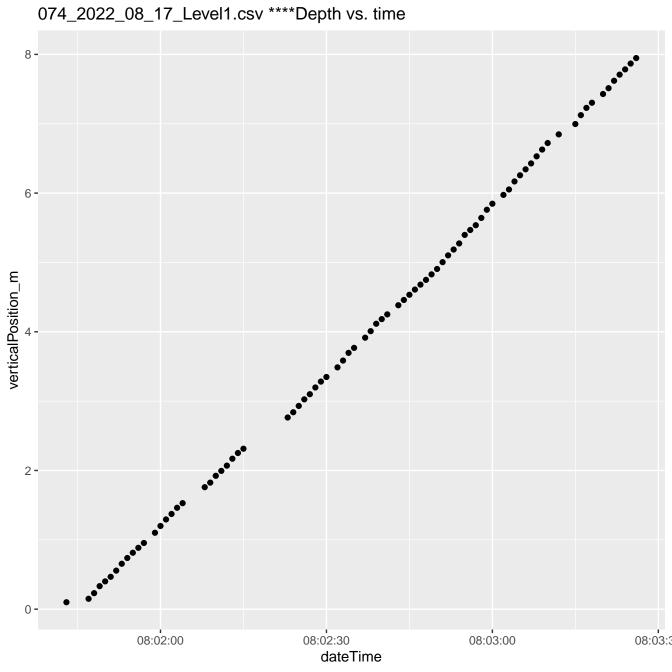


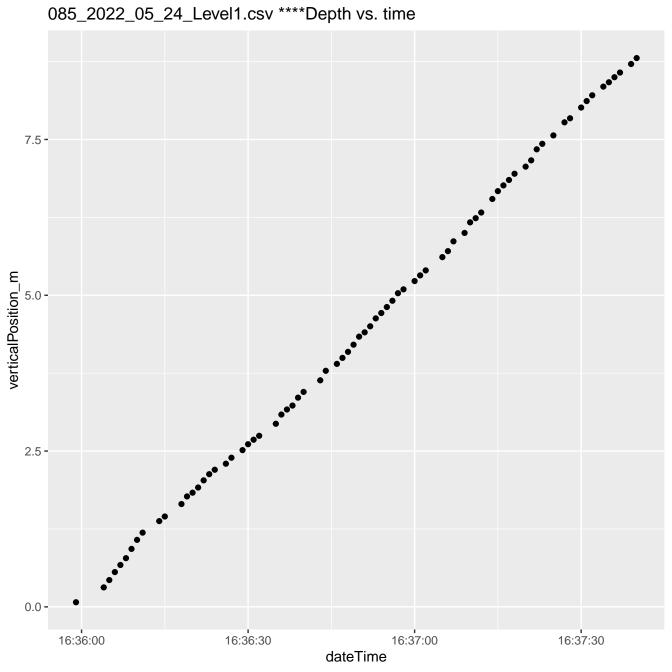


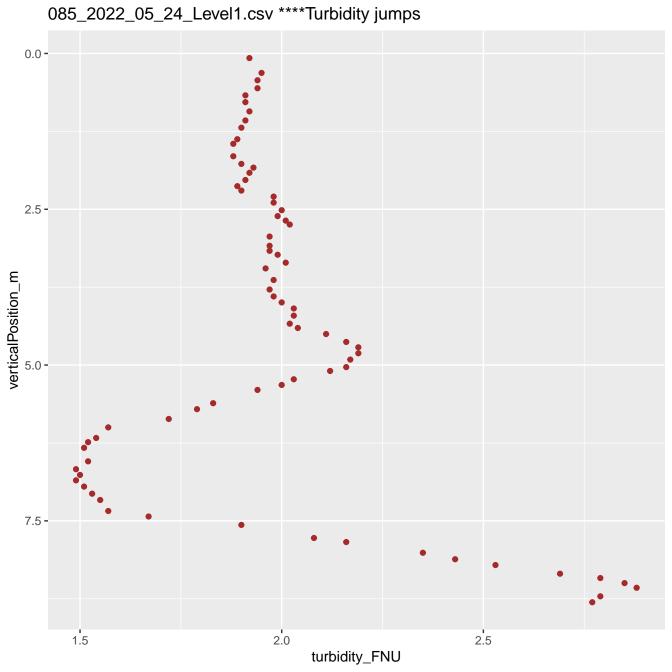


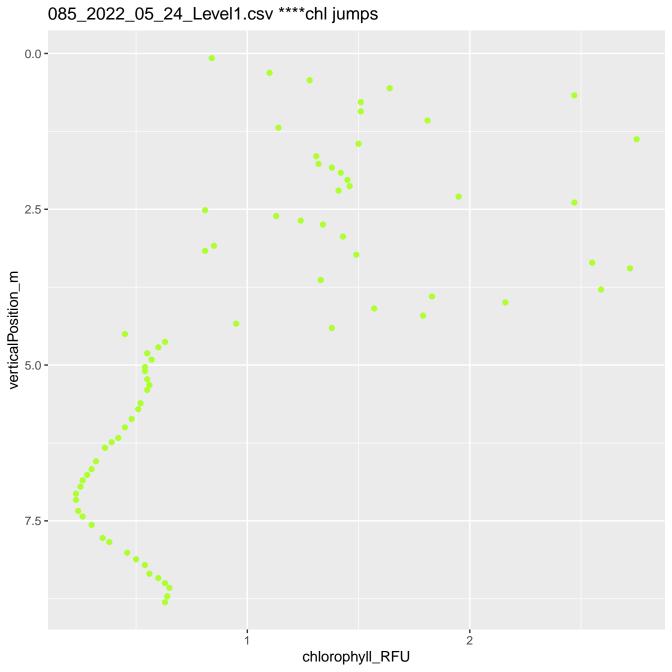


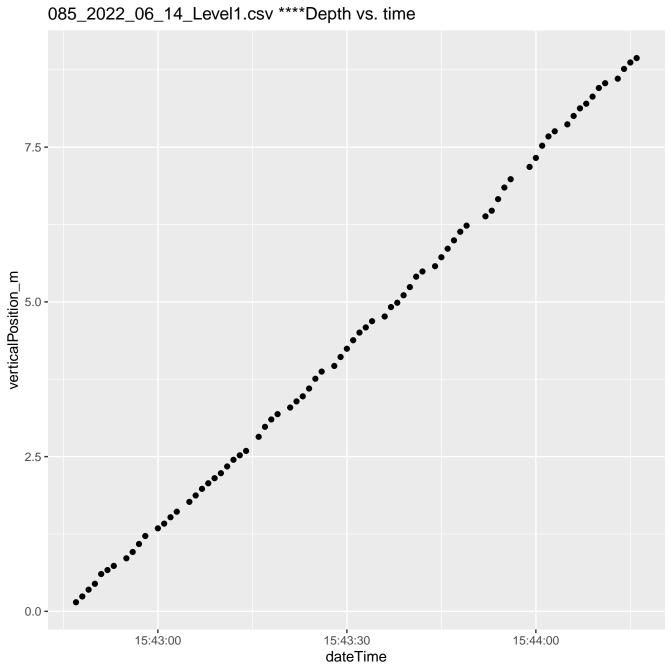


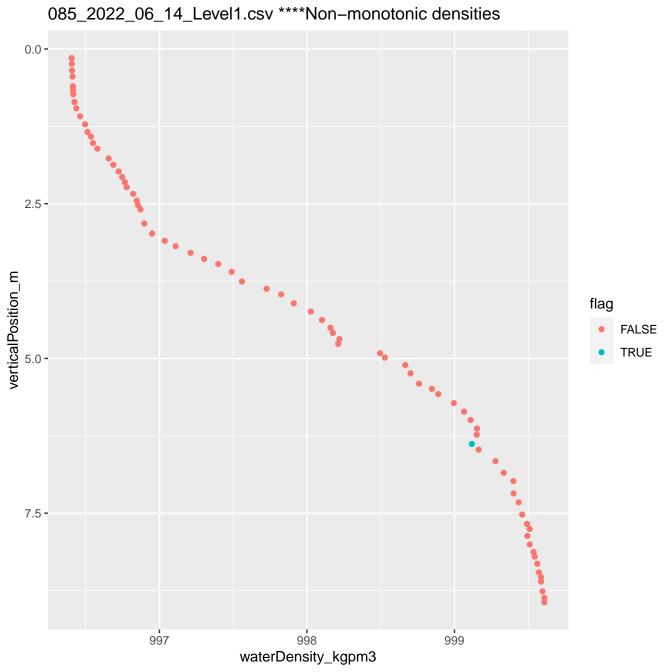


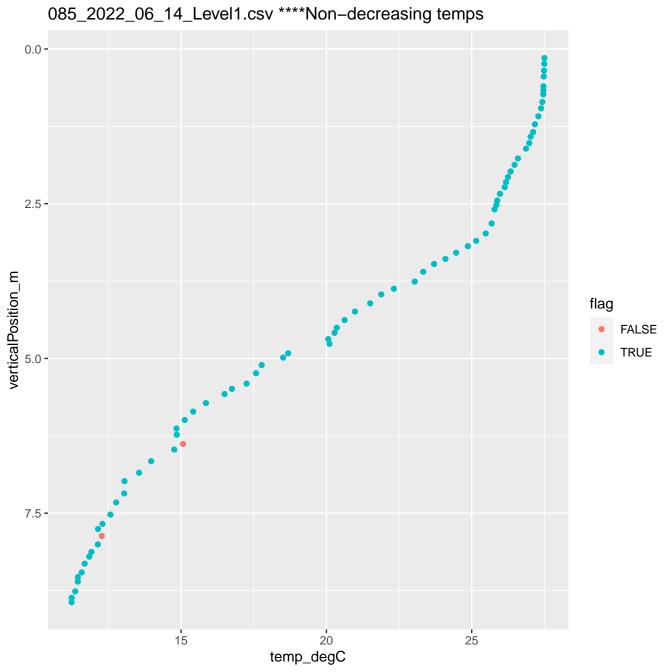


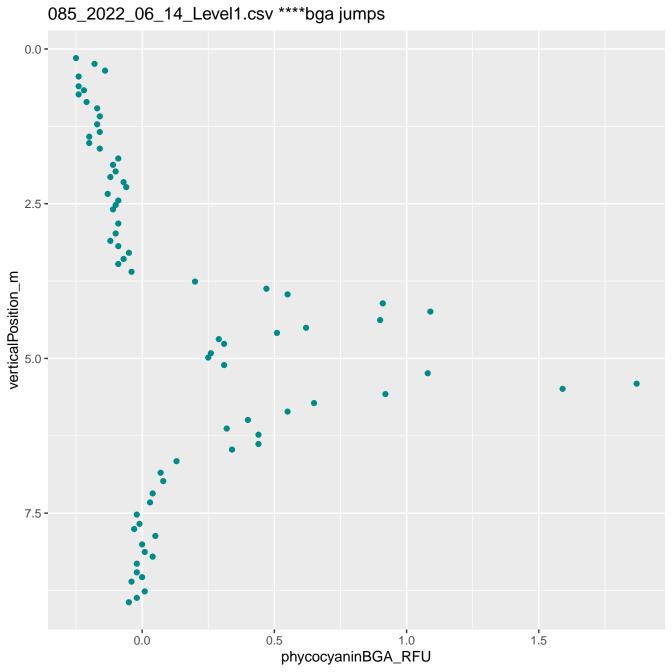


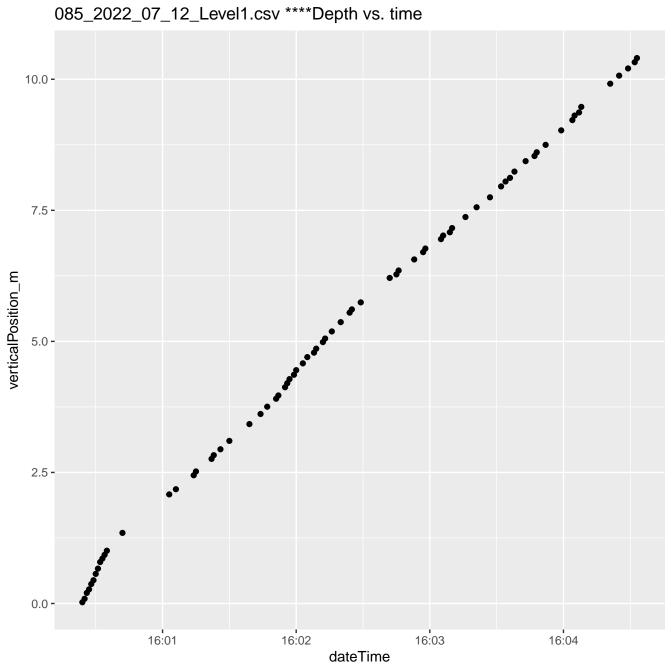






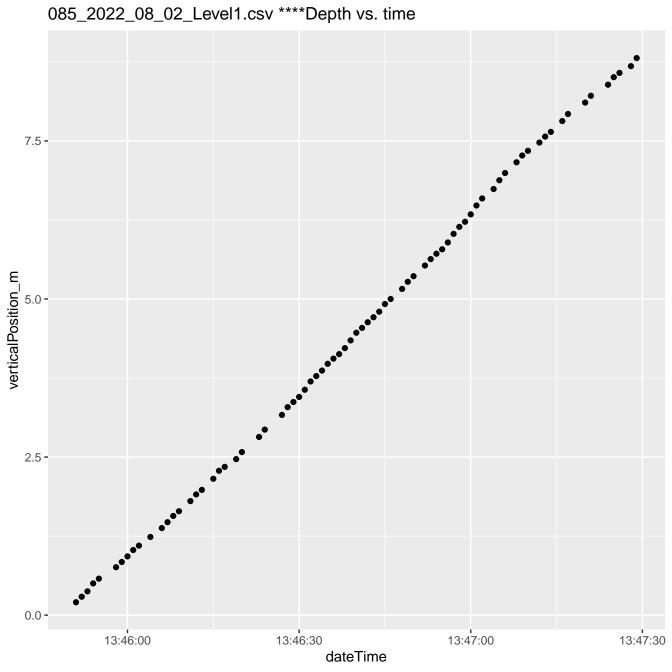


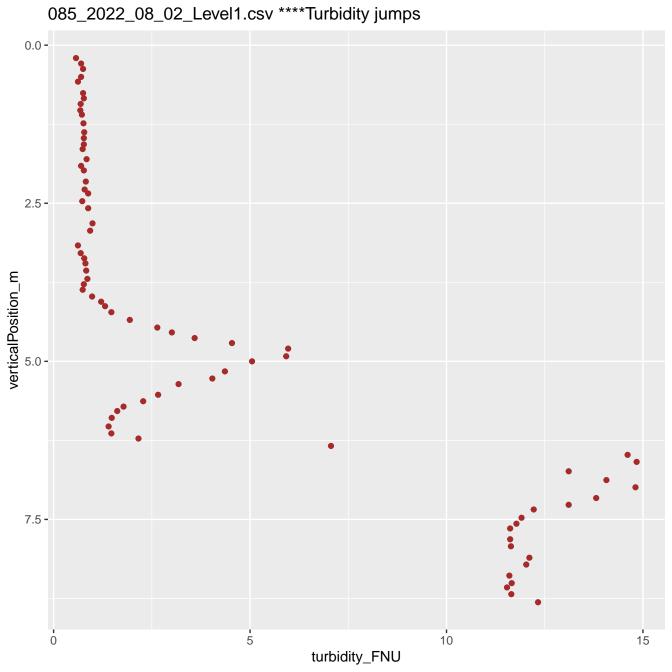


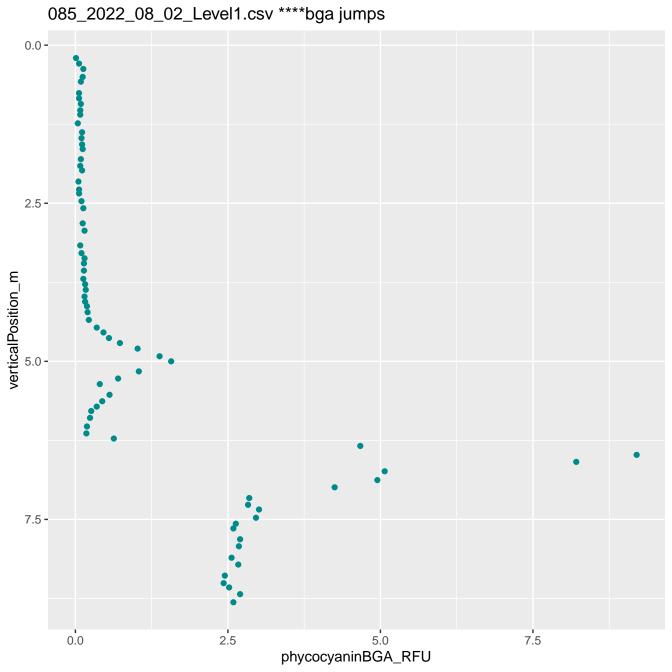


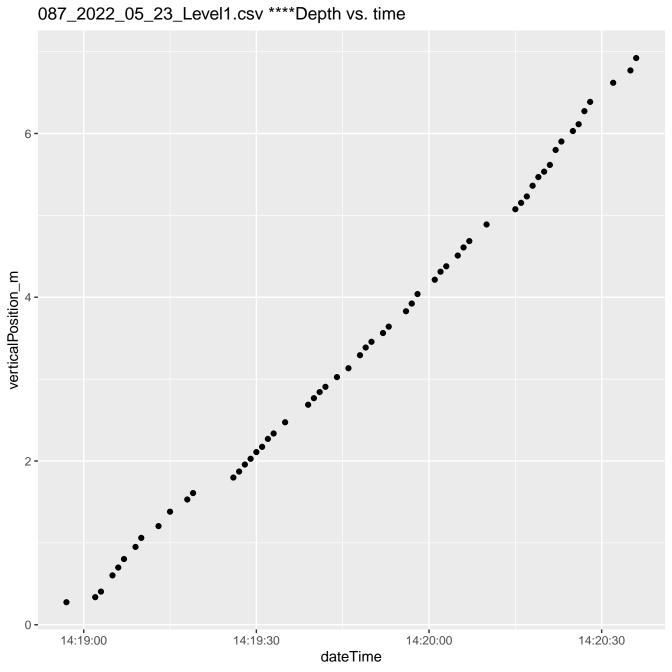
085\_2022\_07\_12\_Level1.csv \*\*\*\*Turbidity jumps 0.0 -2.5 verticalPosition\_m 5.0 **-**7.5 **-**10.0 -Ö 5 15 10 turbidity\_FNU

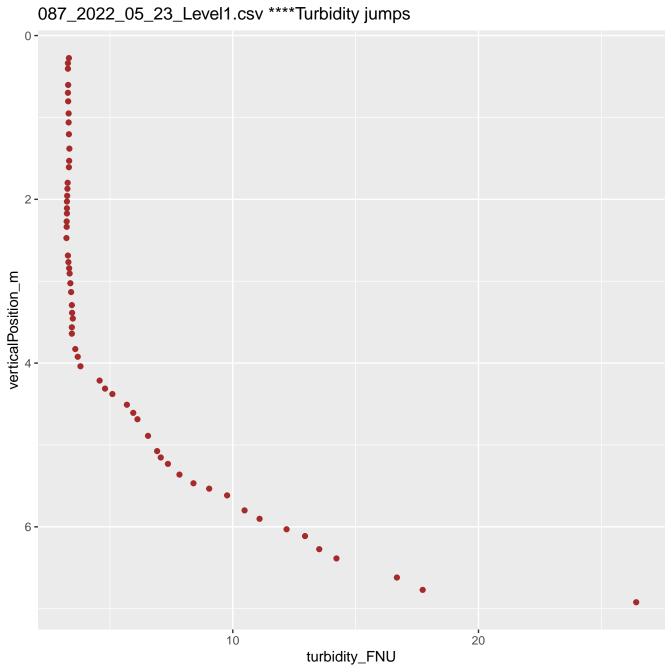
085\_2022\_07\_12\_Level1.csv \*\*\*\*bga jumps 0.0 -2.5 verticalPosition\_m 5.0 -7.5 **-**10.0 -0 2 6 phycocyaninBGA\_RFU

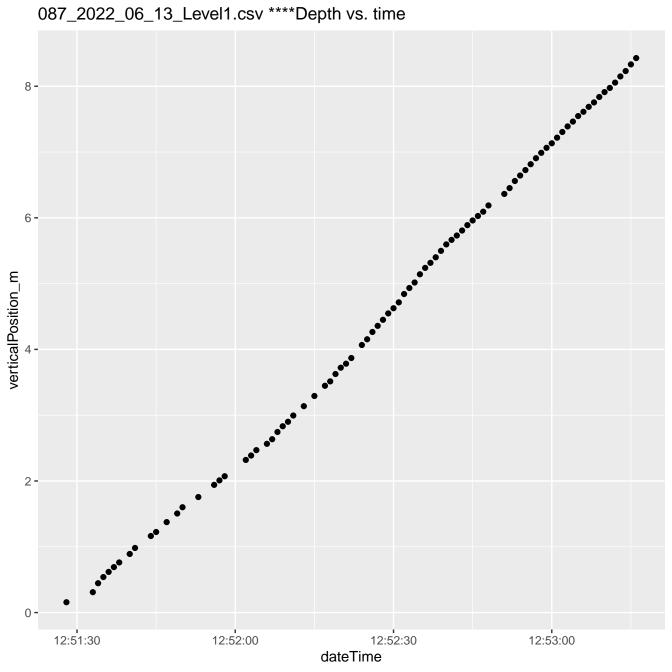


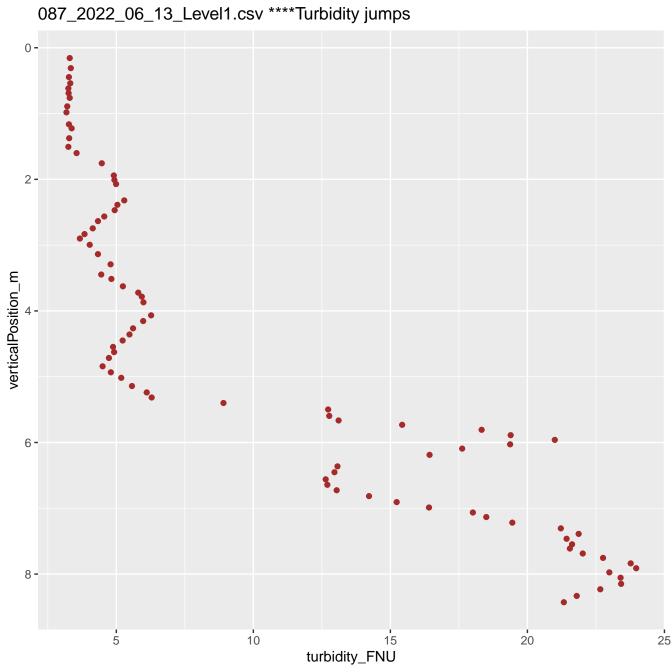


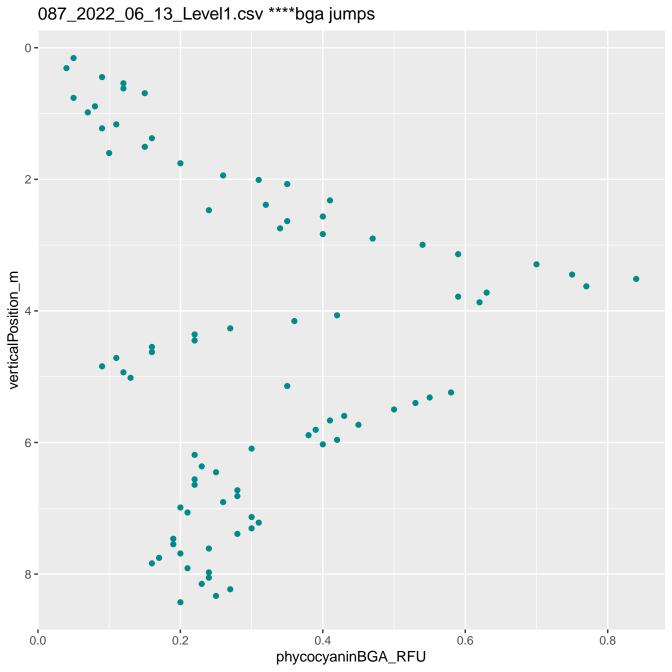




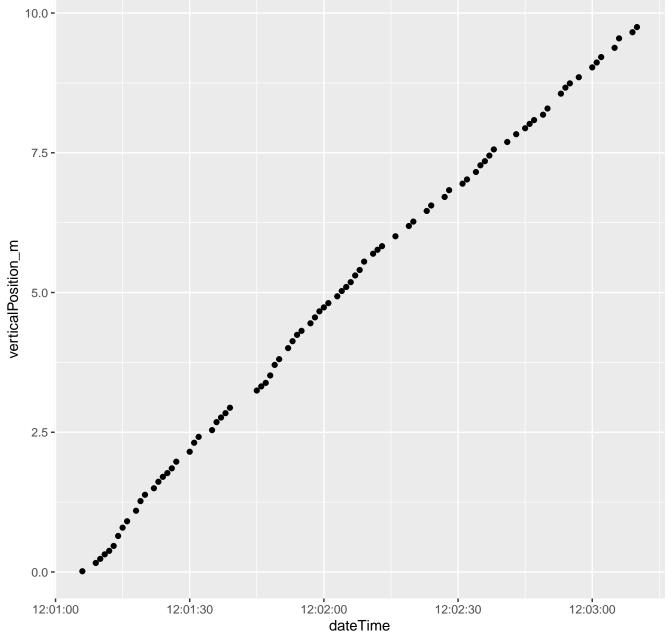






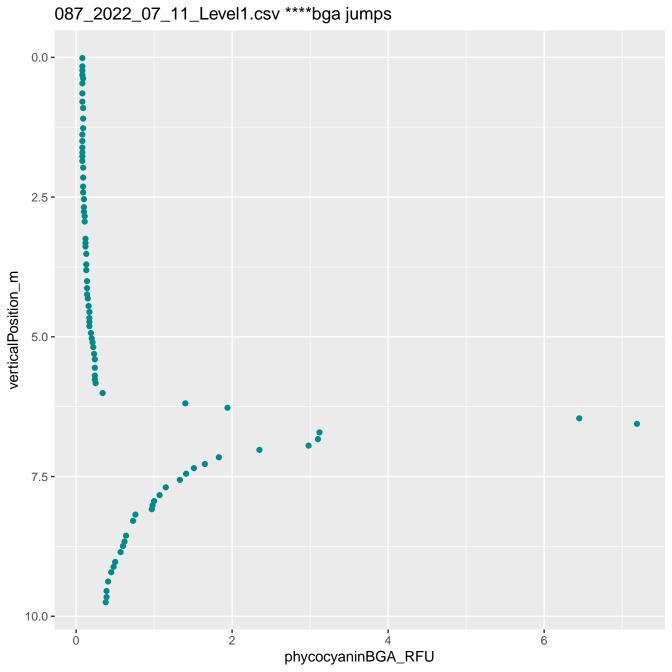


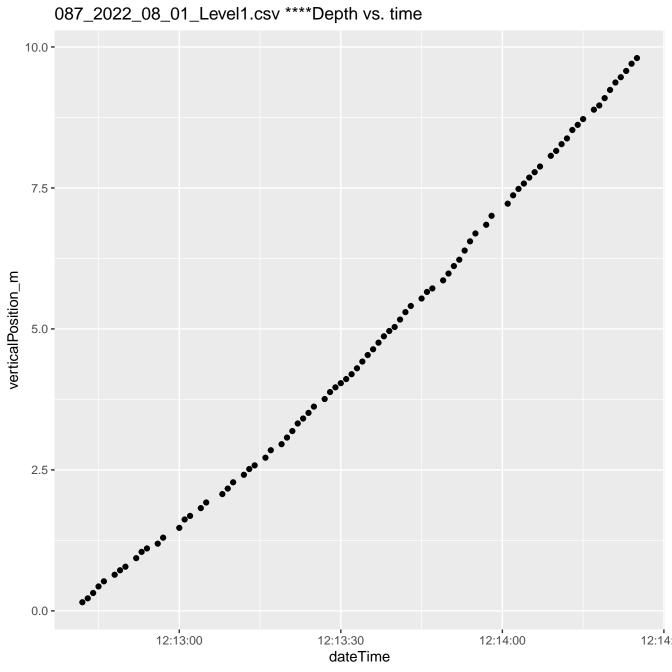
087\_2022\_07\_11\_Level1.csv \*\*\*\*Depth vs. time



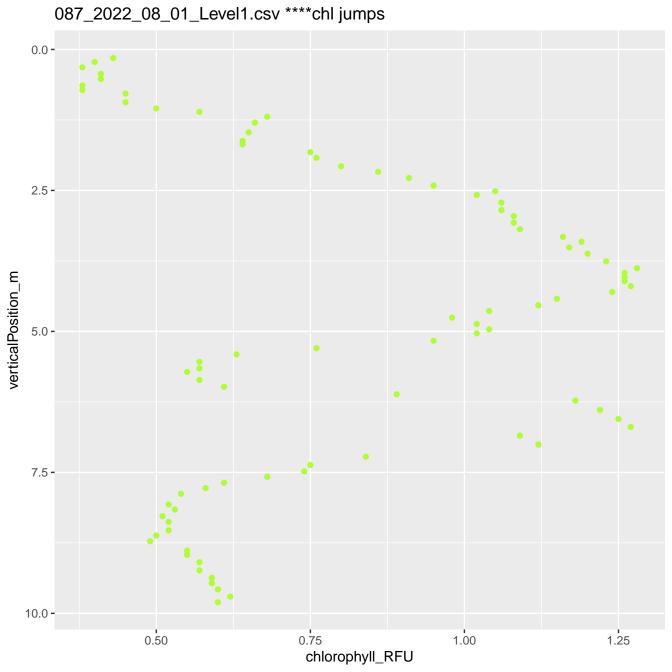
087\_2022\_07\_11\_Level1.csv \*\*\*\*Non-monotonic densities 0.0 -2.5 verticalPosition\_m flag **FALSE** 5.0 **-TRUE** 7.5 **-**10.0 -997 998 999 996 waterDensity\_kgpm3

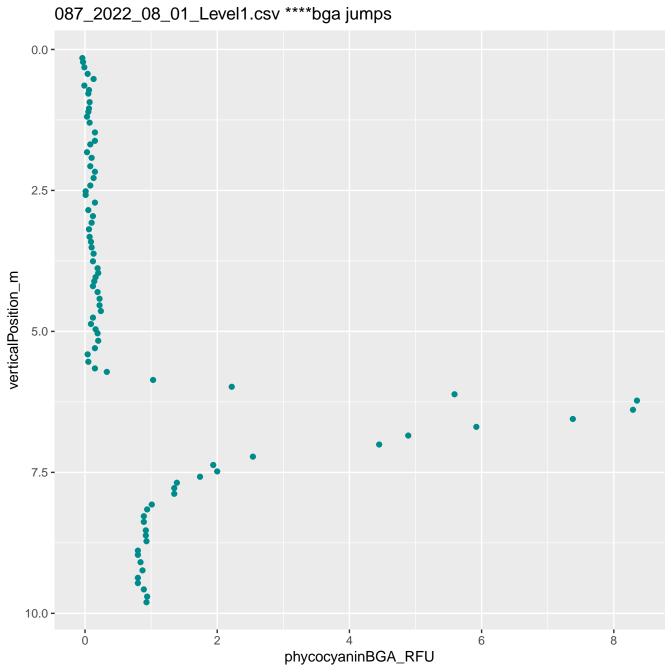
087\_2022\_07\_11\_Level1.csv \*\*\*\*Non-decreasing temps 0.0 -2.5 verticalPosition\_m flag **FALSE** 5.0 -**TRUE** 7.5 **-**10.0 -15 20 25 temp\_degC

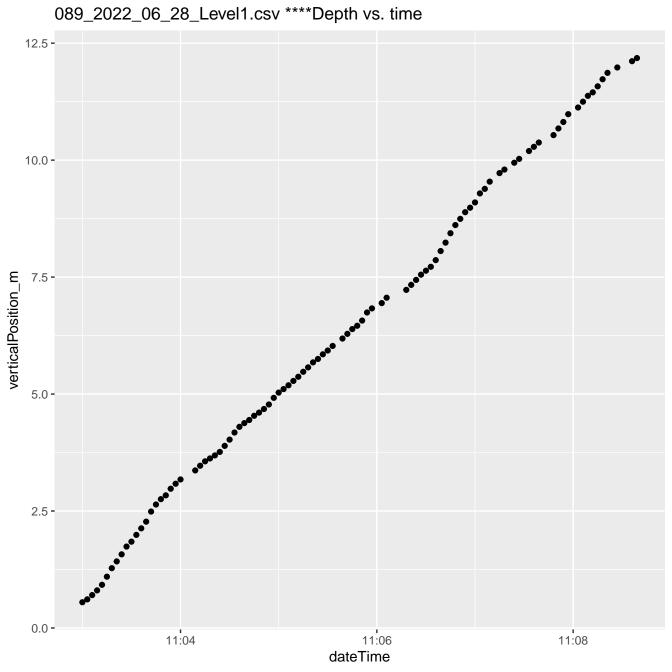


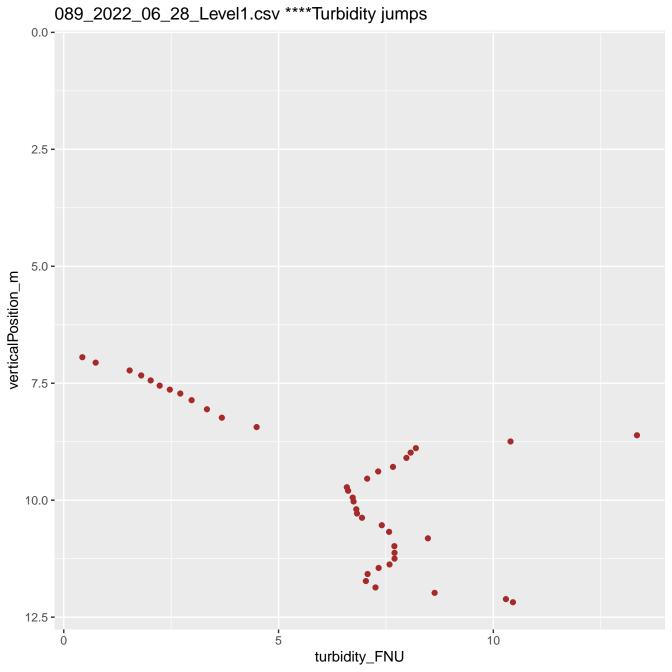


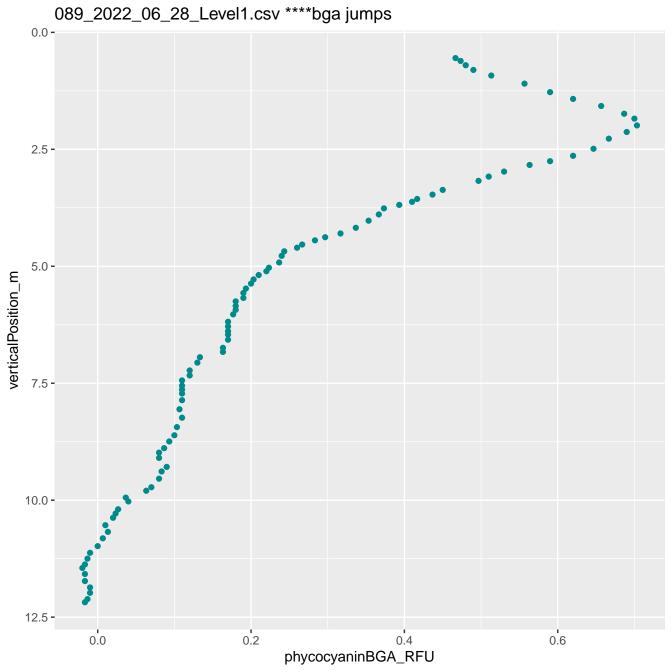
087\_2022\_08\_01\_Level1.csv \*\*\*\*Turbidity jumps 0.0 -2.5 verticalPosition\_m 5.0 **-**7.5 **-**10.0 -5 10 15 20 turbidity\_FNU

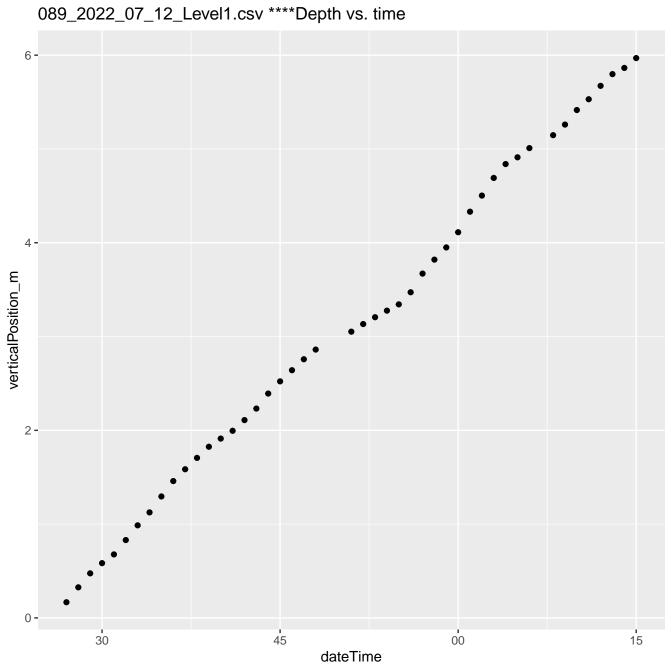


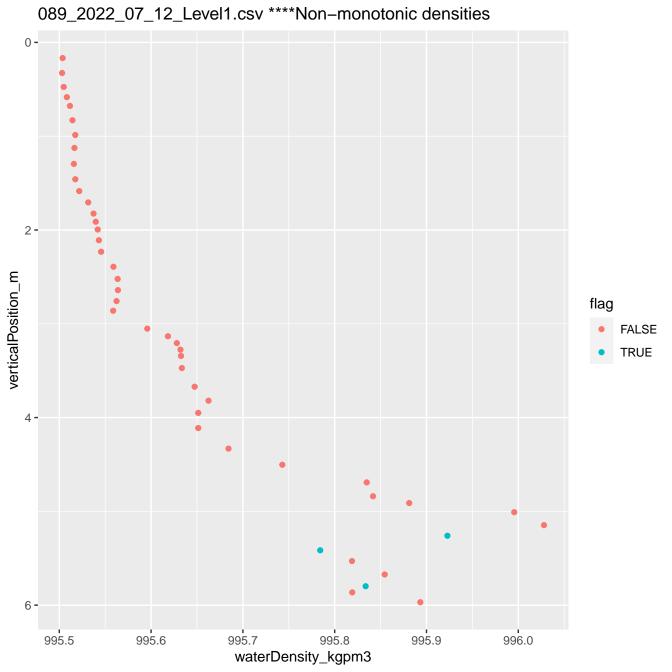


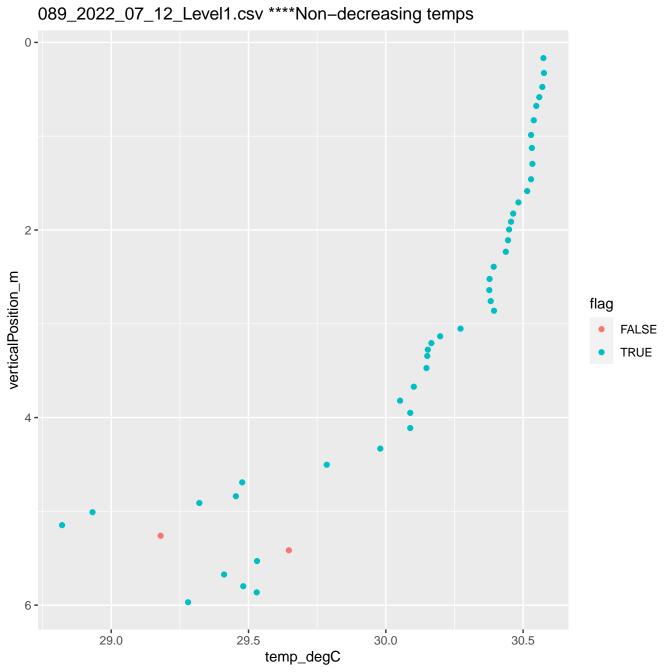


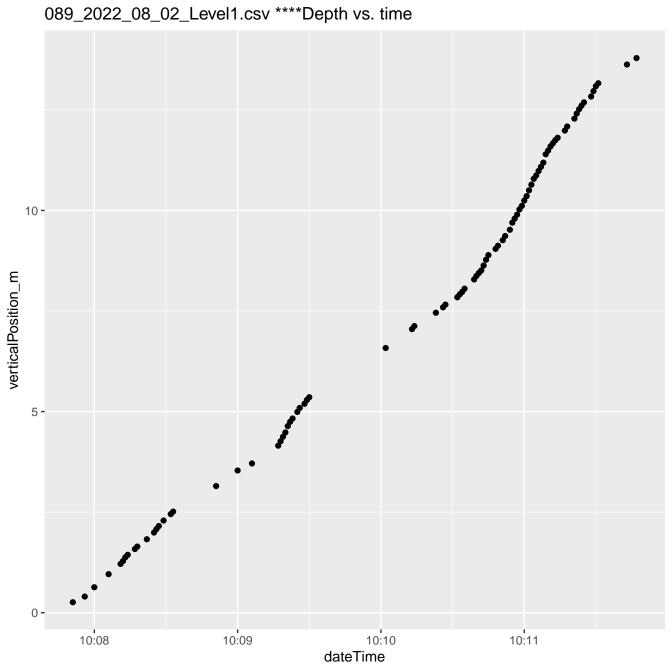


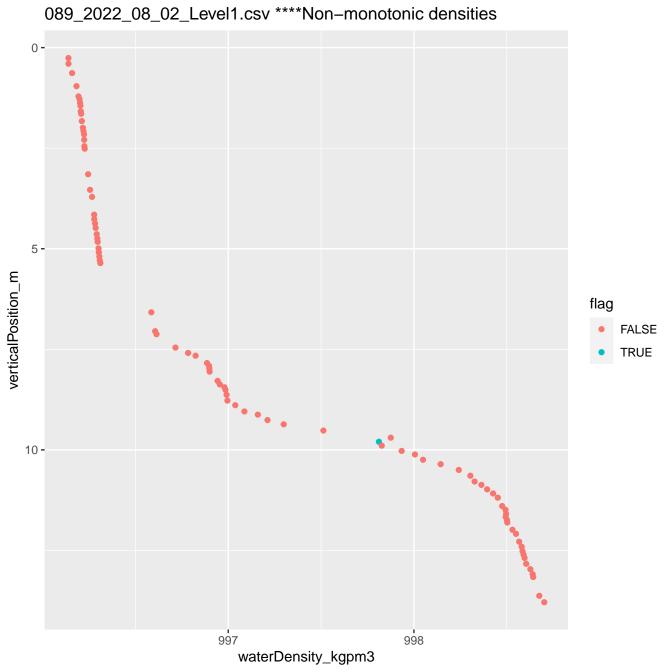




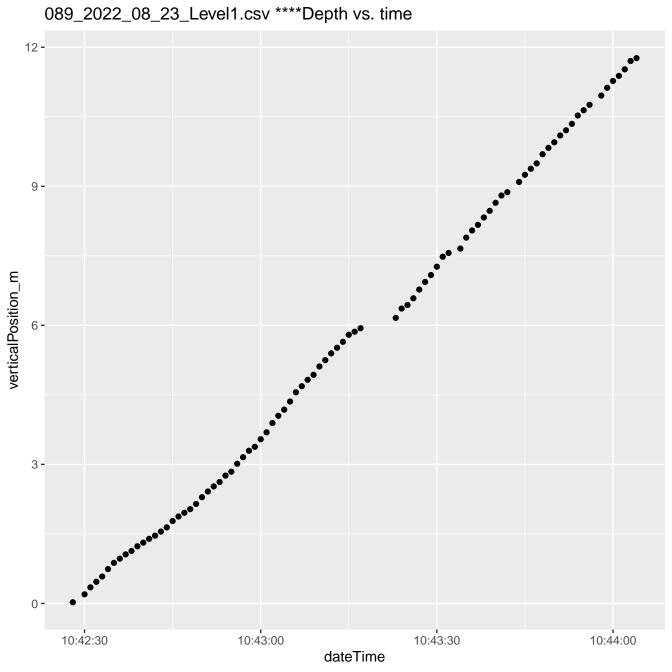


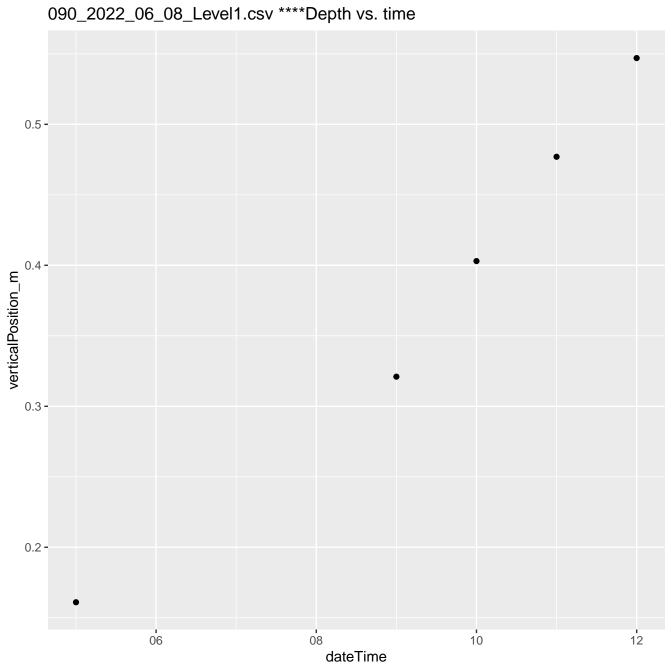


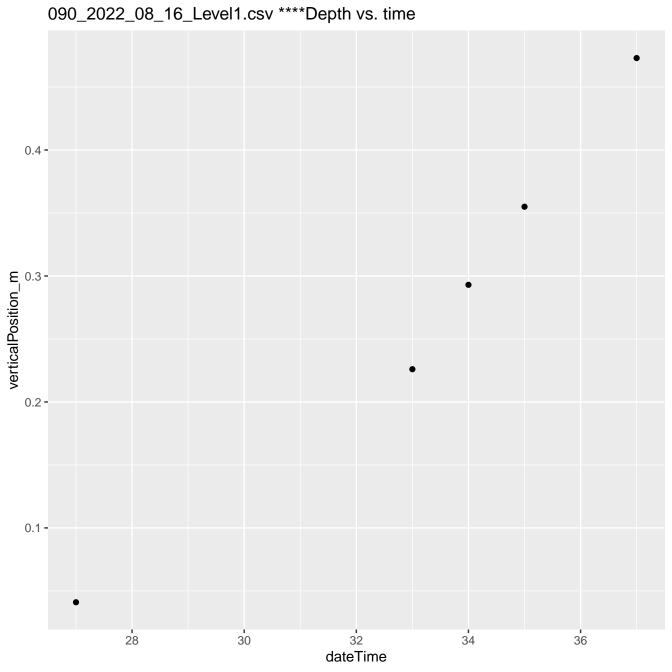


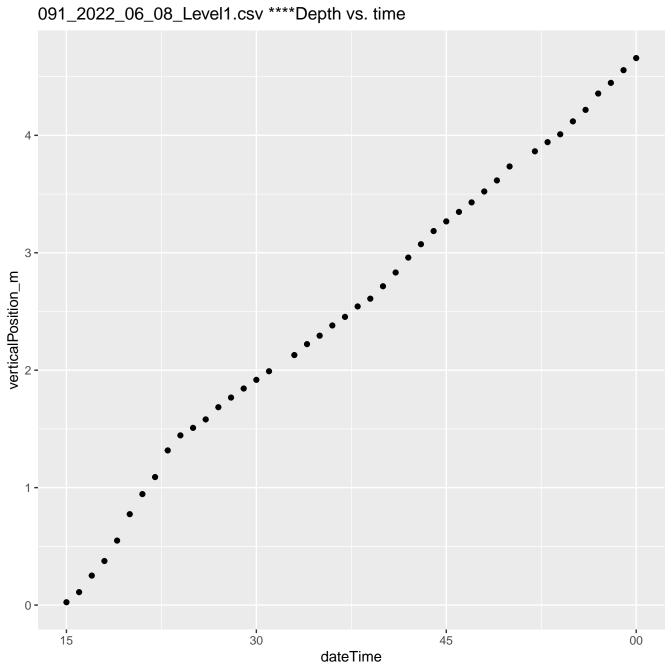


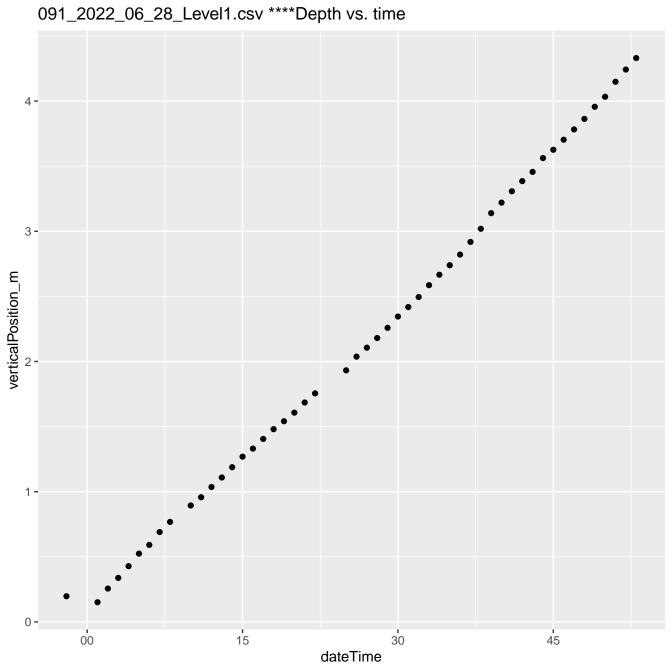
089\_2022\_08\_02\_Level1.csv \*\*\*\*Non-decreasing temps 0 -5 verticalPosition\_m flag **FALSE** TRUE 10 -17.5 22.5 25.0 27.5 20.0 temp\_degC

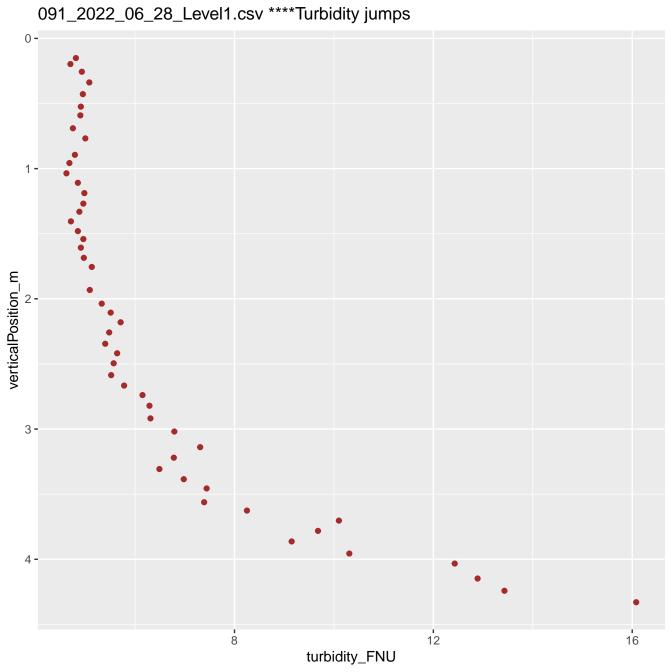


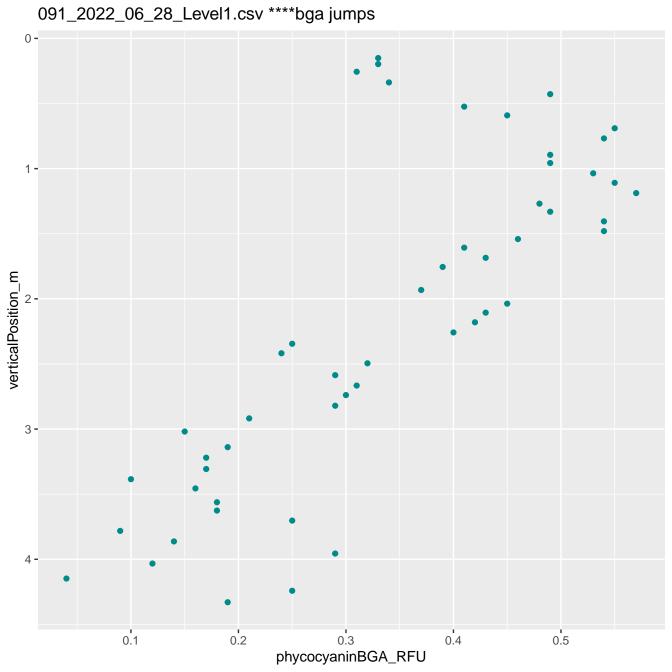


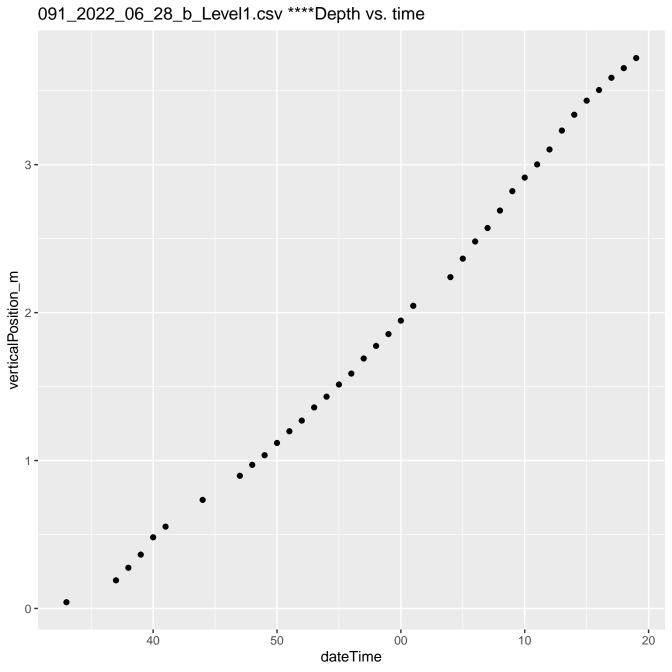


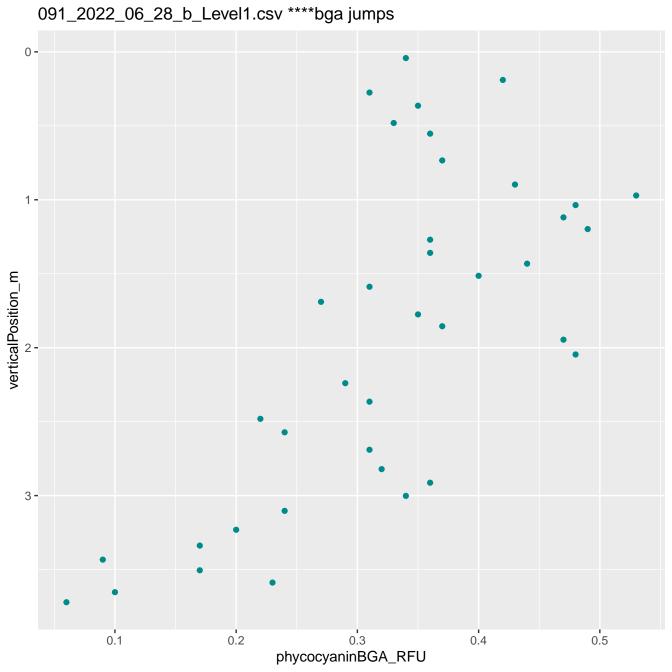


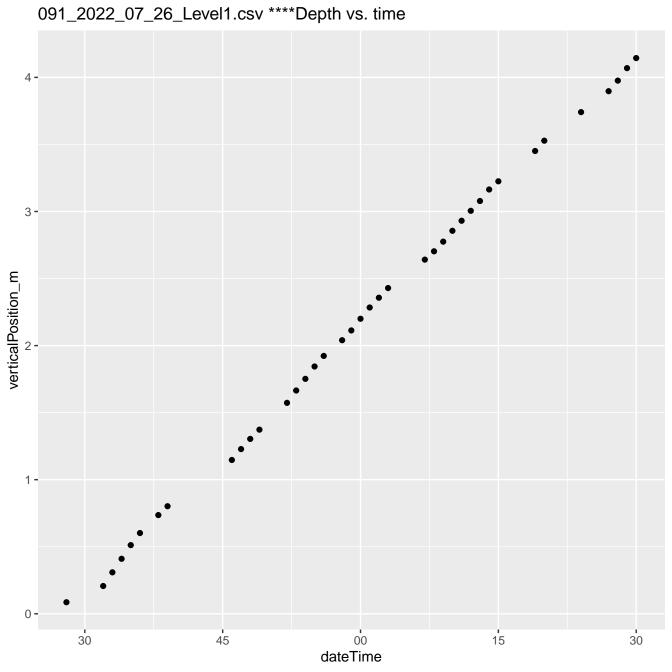


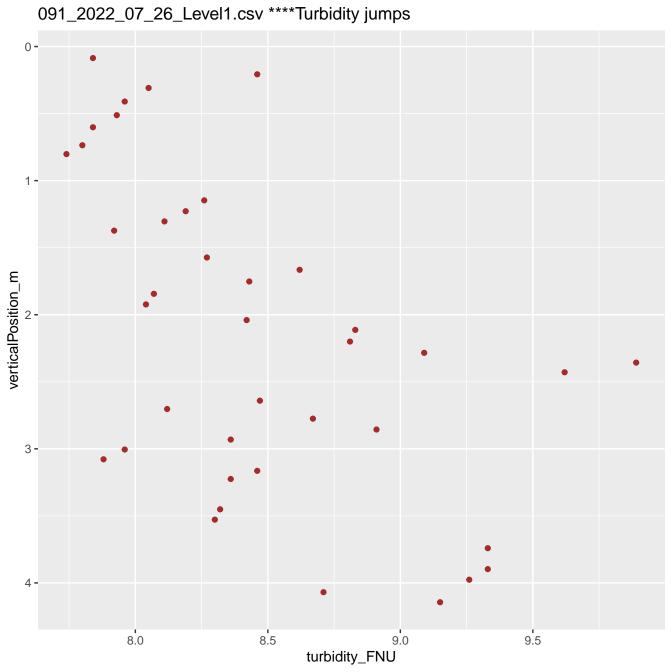


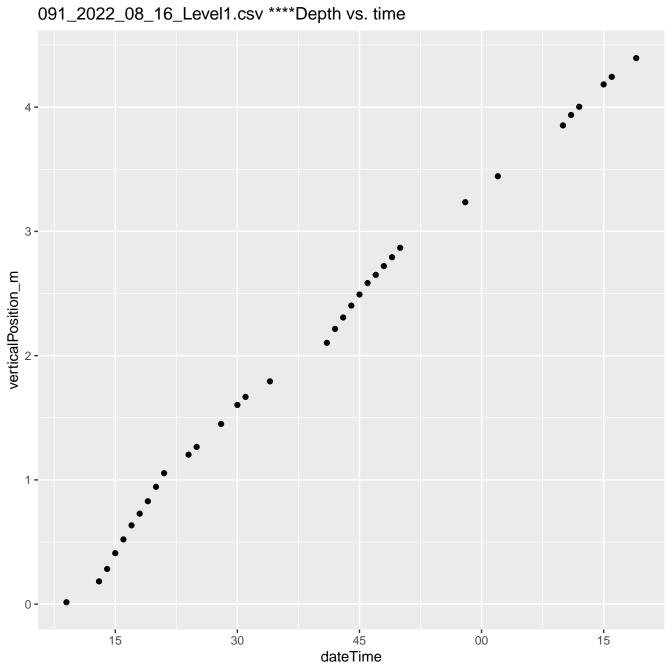


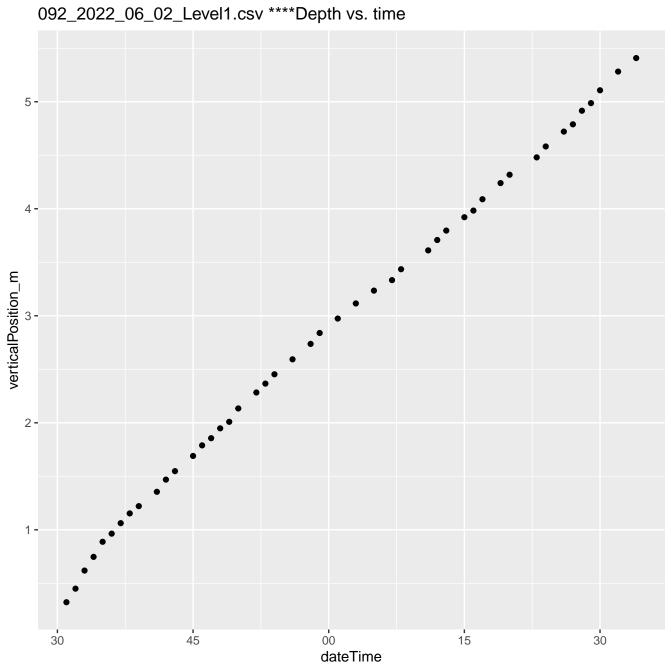


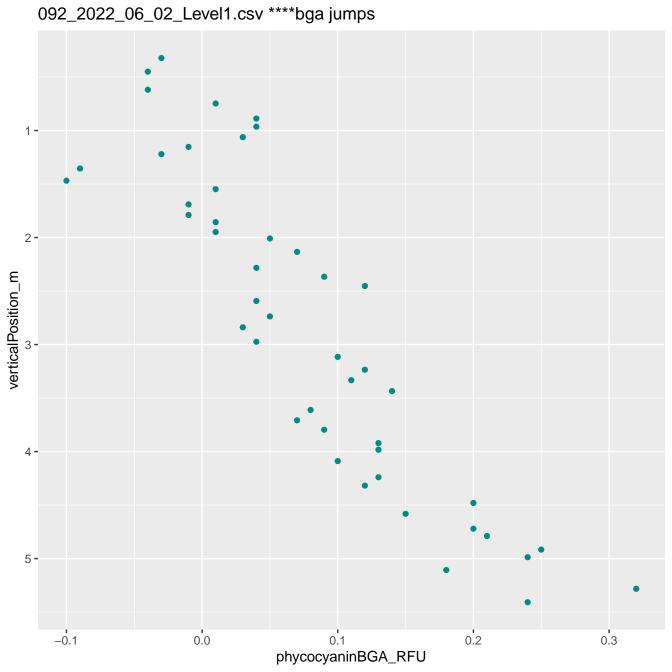


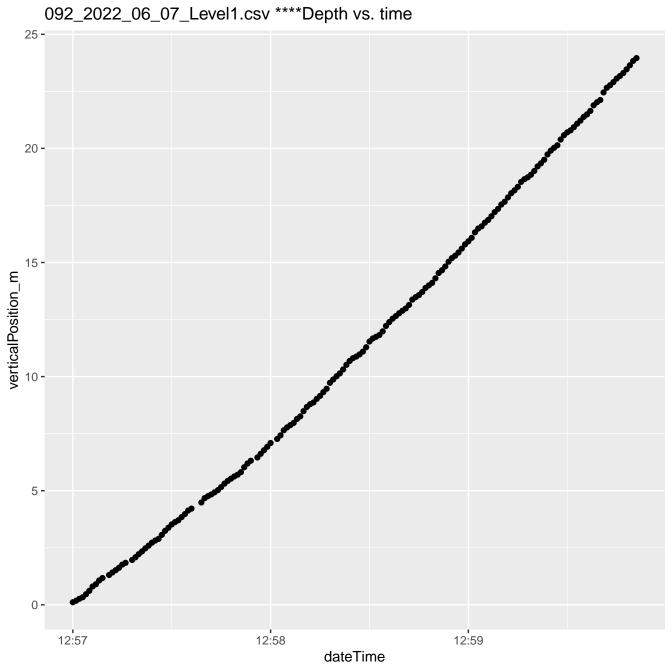


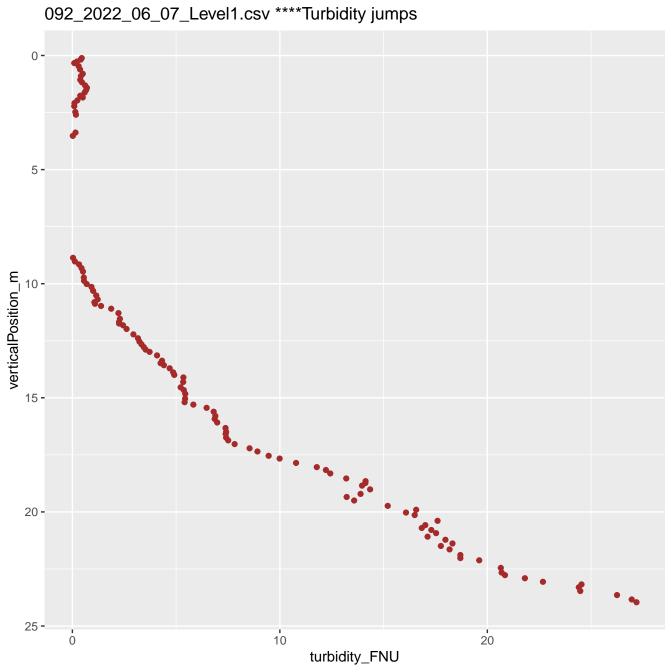


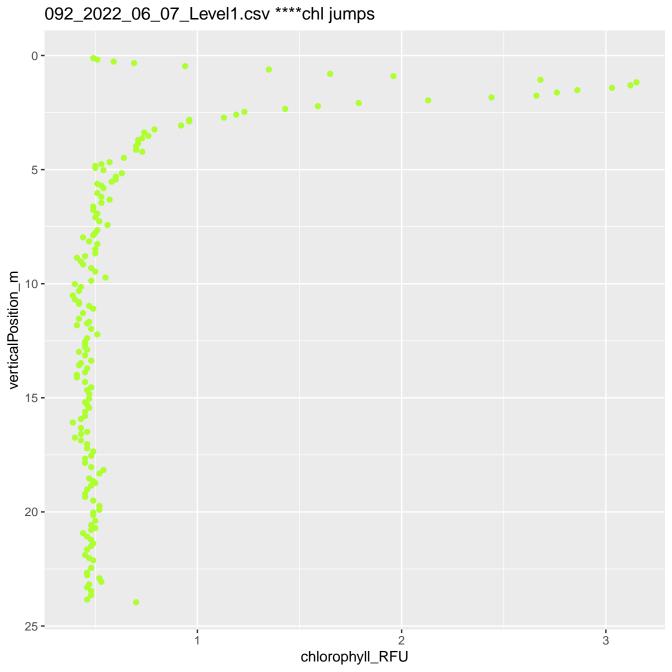




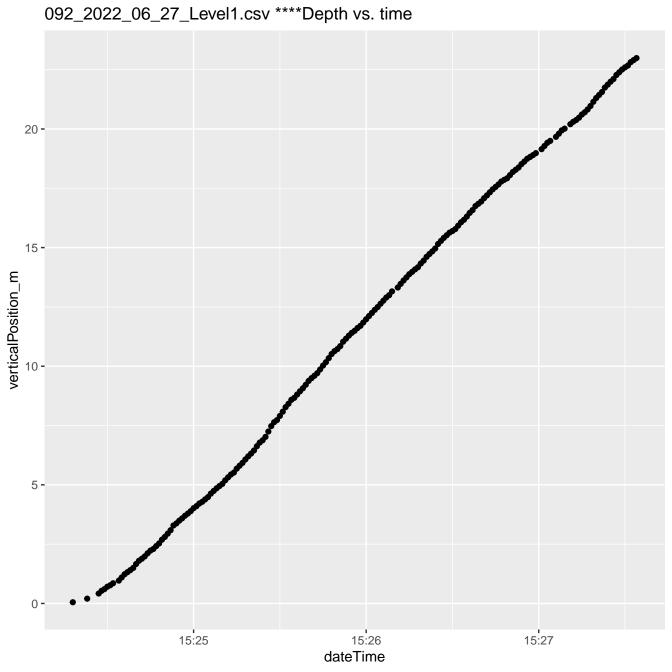


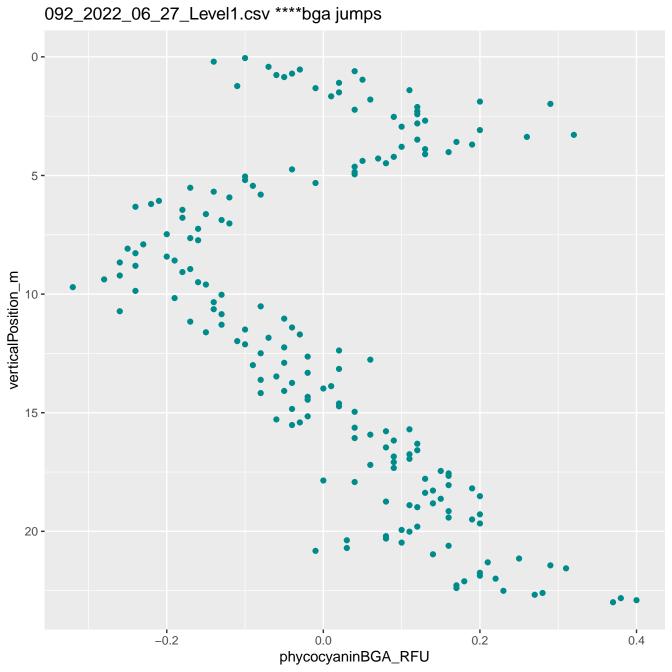






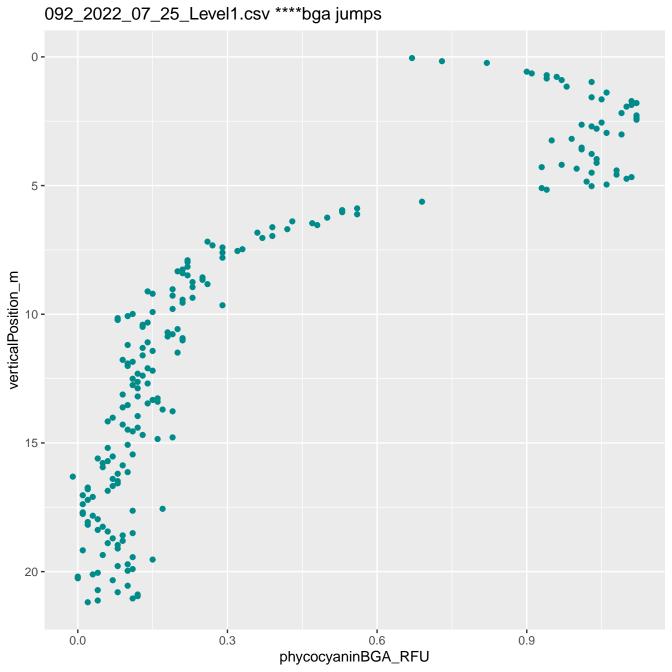
092\_2022\_06\_07\_Level1.csv \*\*\*\*bga jumps 0 -5 verticalPosition\_m 15 **-**20 -25 **-** 0.0 0.2 0.4 0.6 phycocyaninBGA\_RFU

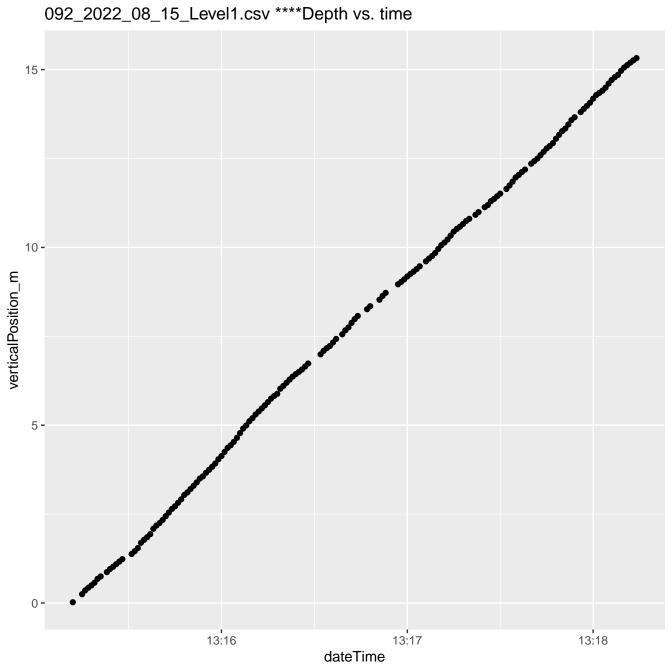


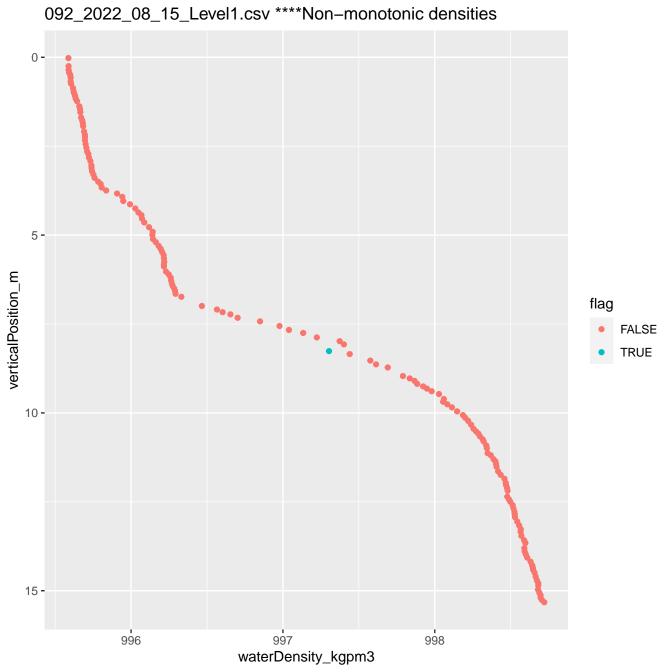


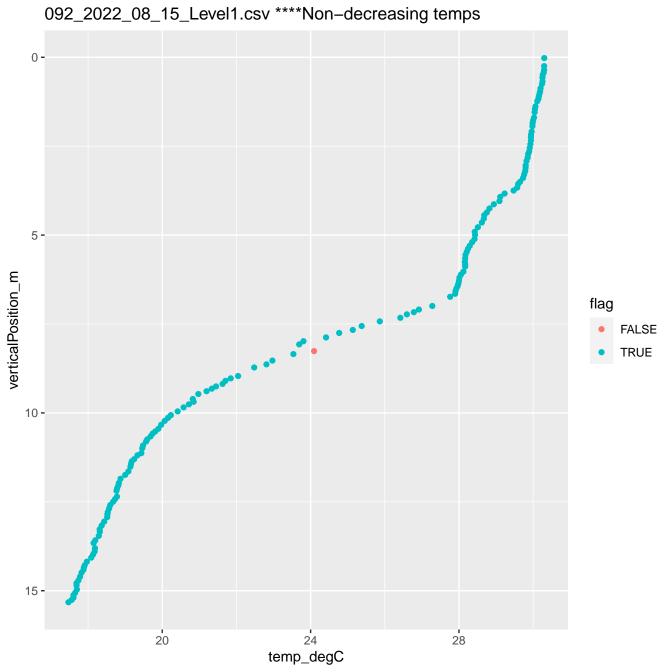
092\_2022\_07\_25\_Level1.csv \*\*\*\*Depth vs. time 20 -15 verticalPosition\_m 5 -0 -12:21 12:22 12:18 12:19 12:20 dateTime

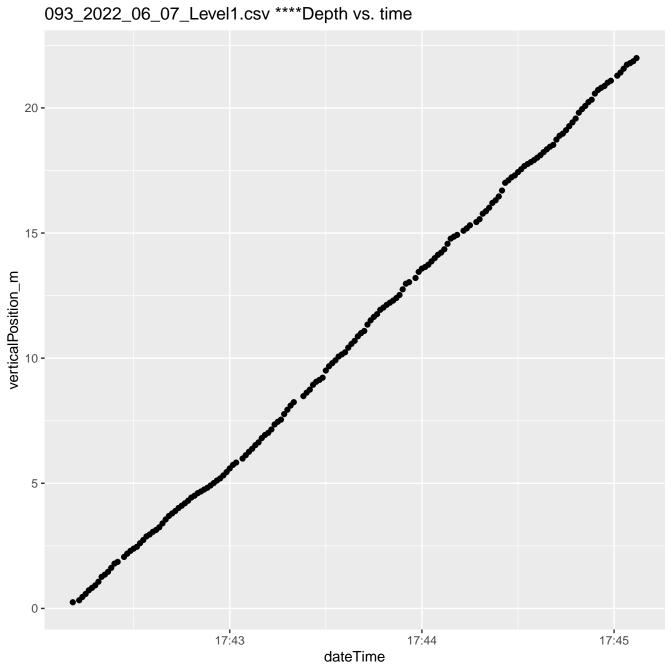
092\_2022\_07\_25\_Level1.csv \*\*\*\*Turbidity jumps 0 -5 verticalPosition\_m 15 **-**20 -2 0 6 turbidity\_FNU

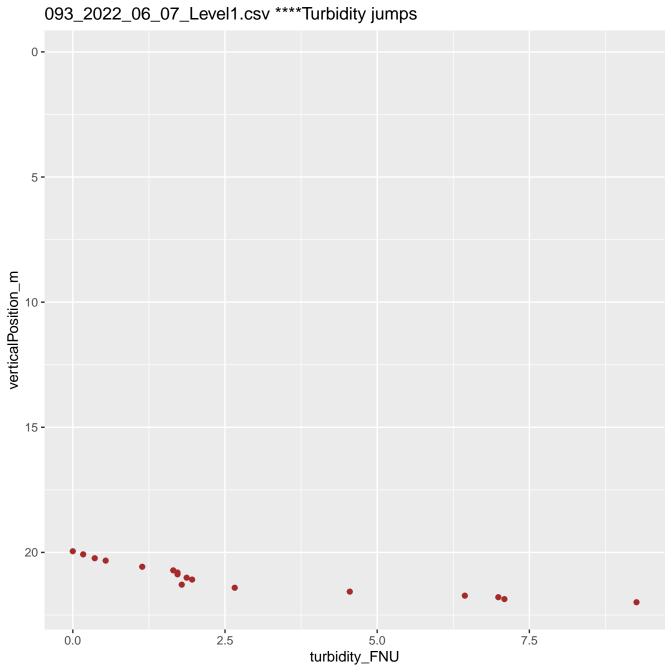




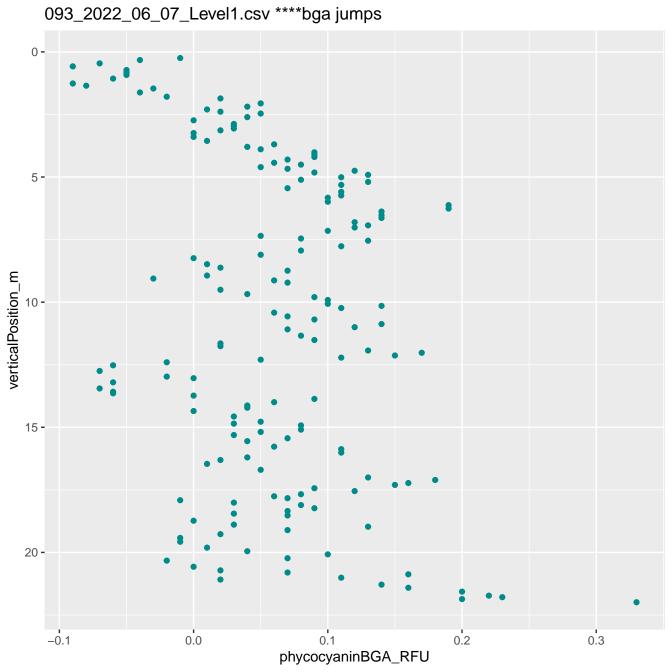


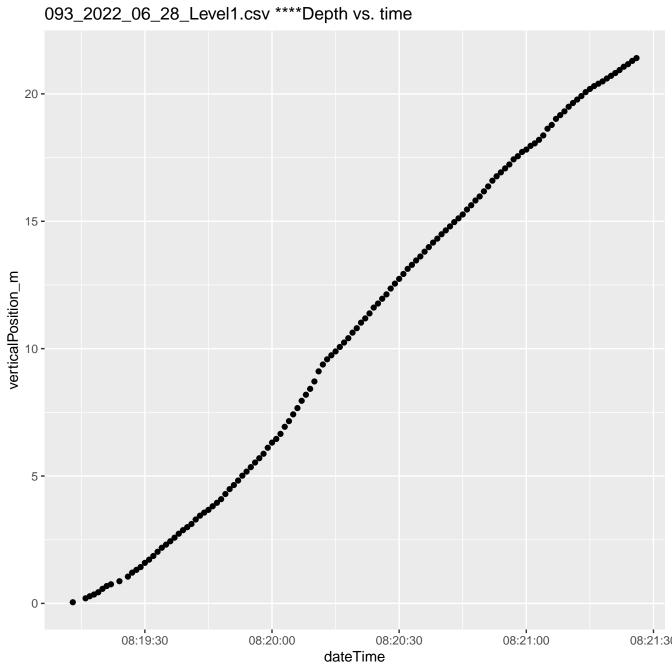


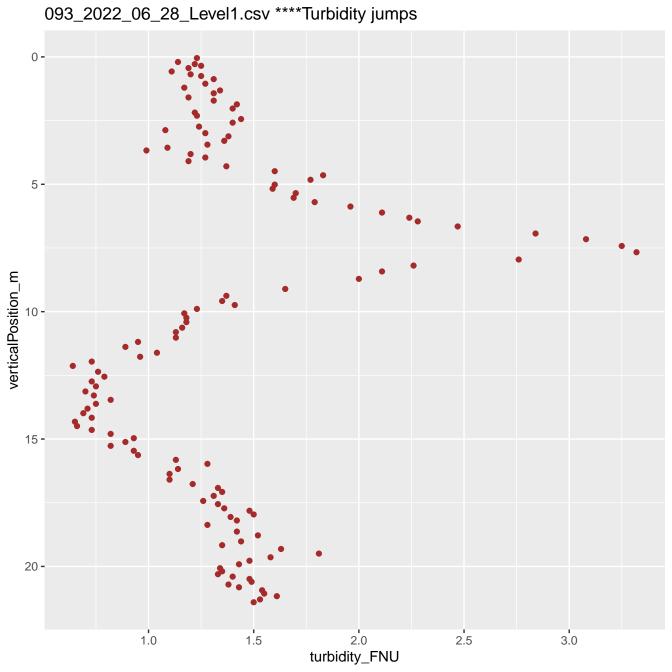


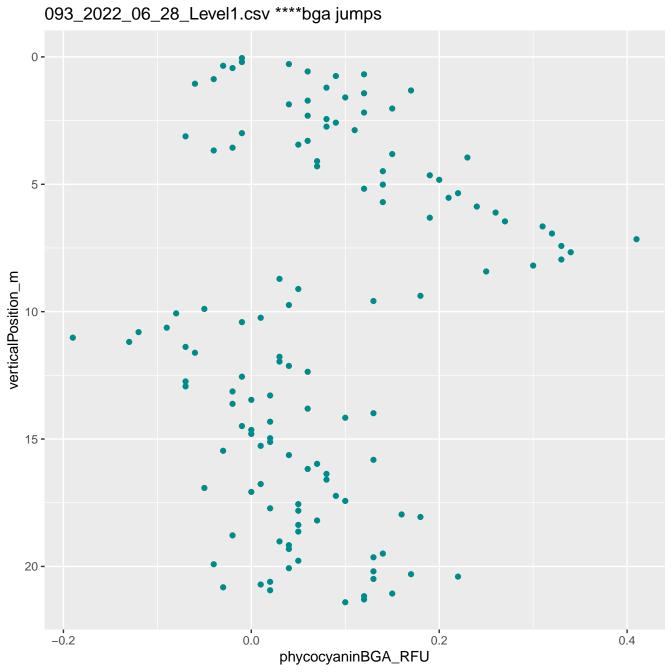


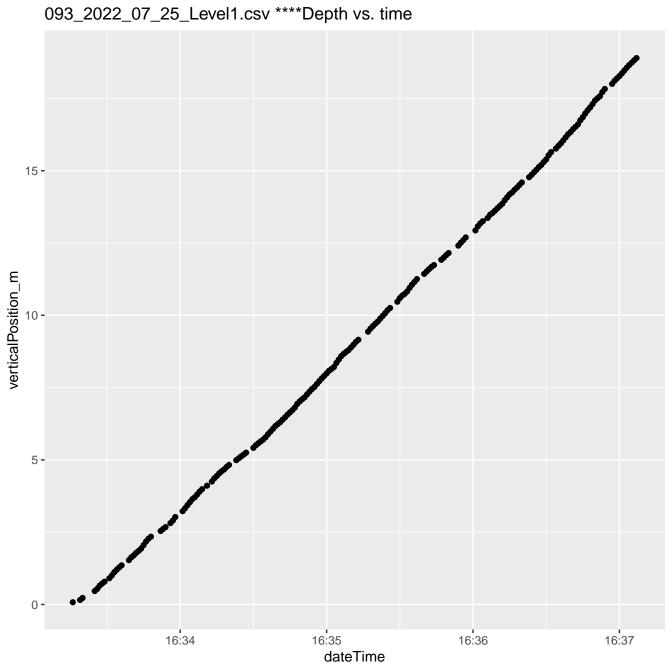
093\_2022\_06\_07\_Level1.csv \*\*\*\*chl jumps 0 -5 verticalPosition\_m 15 **-**20 -0.4 0.6 0.2 0.8 chlorophyll\_RFU

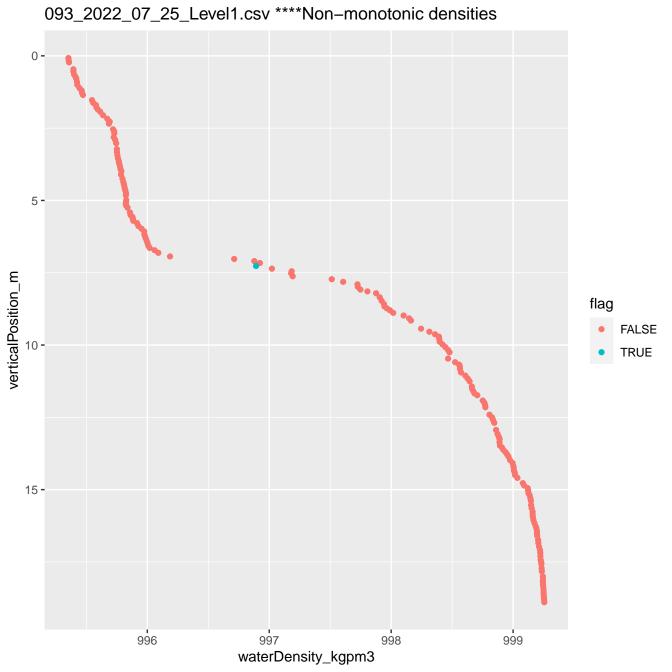


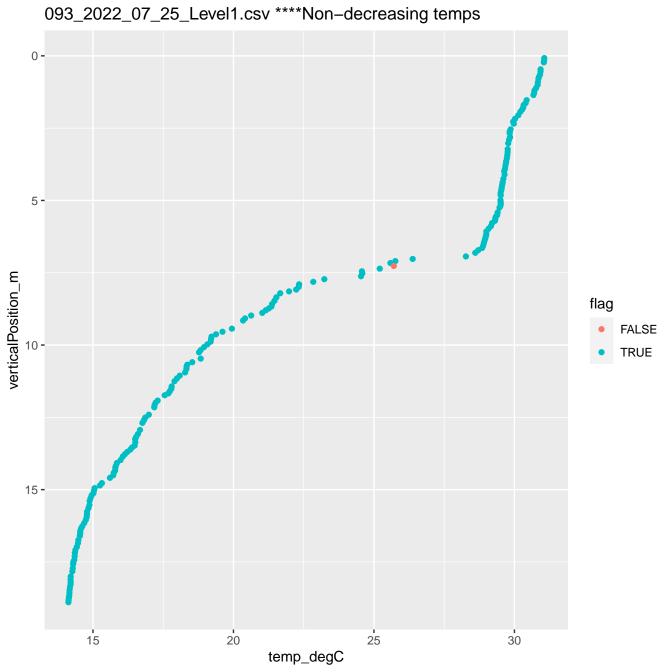


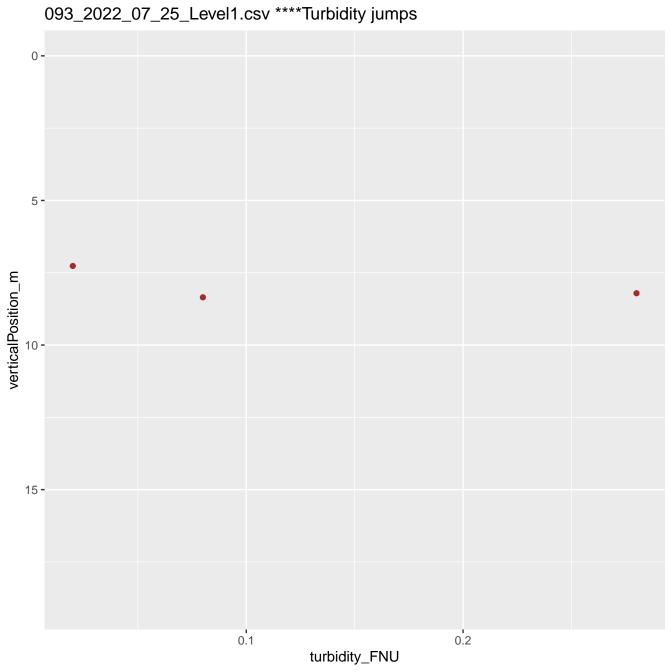


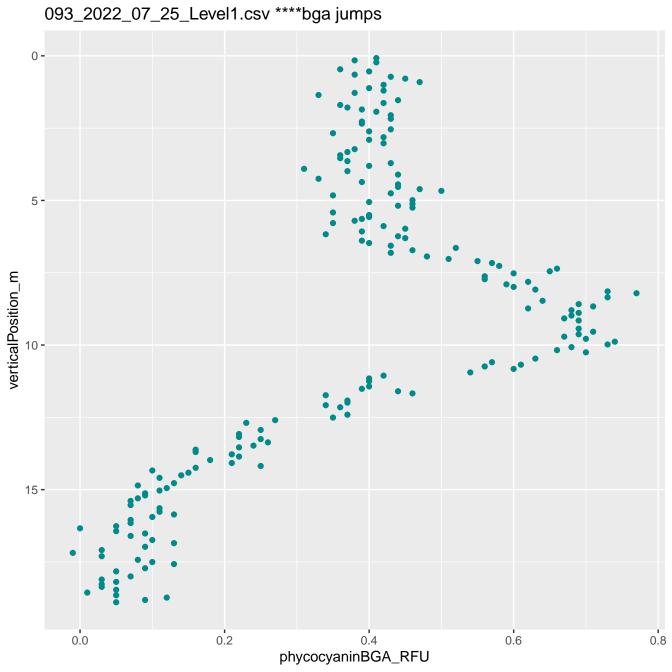


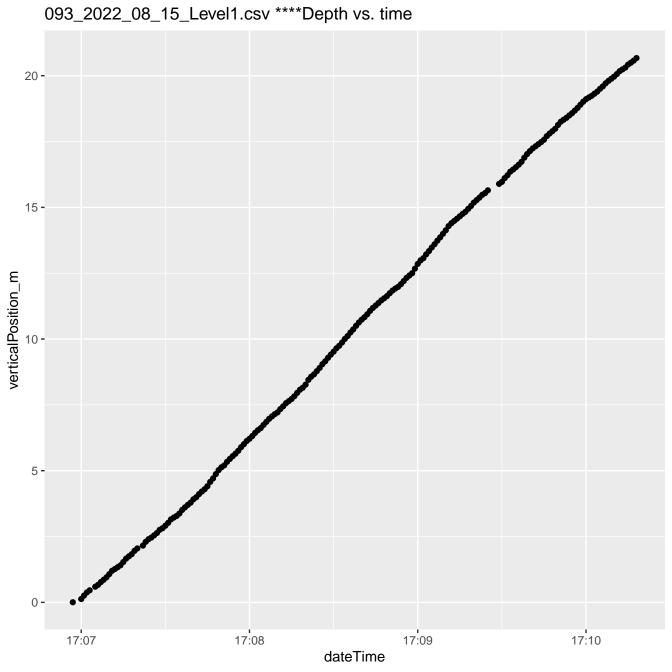




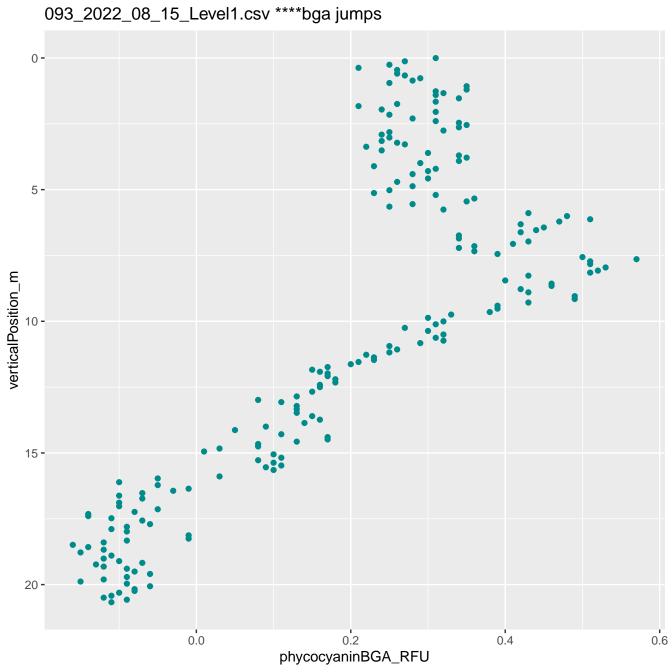


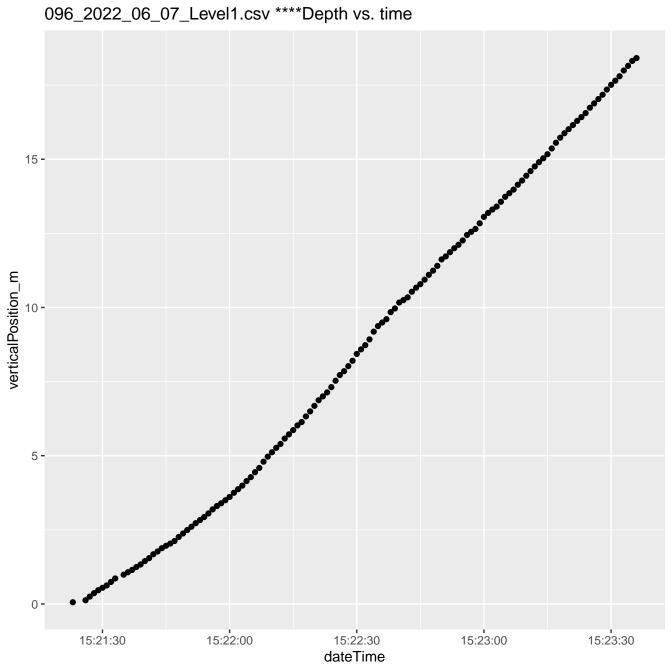




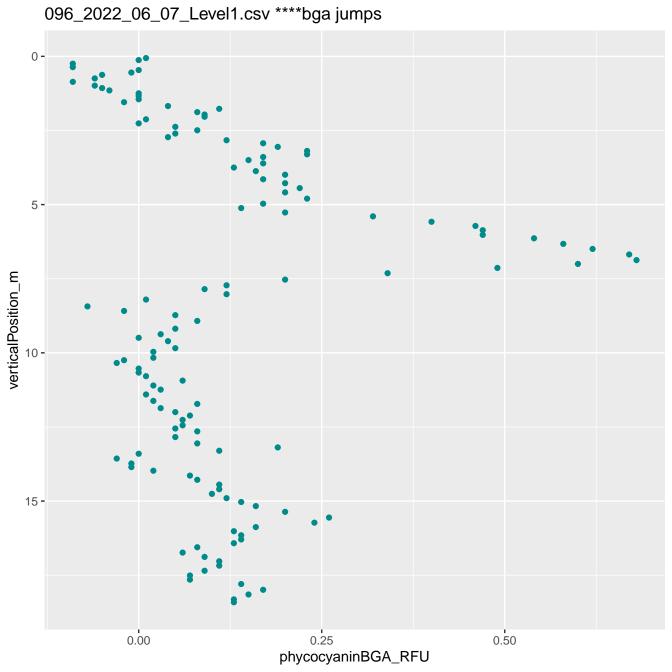


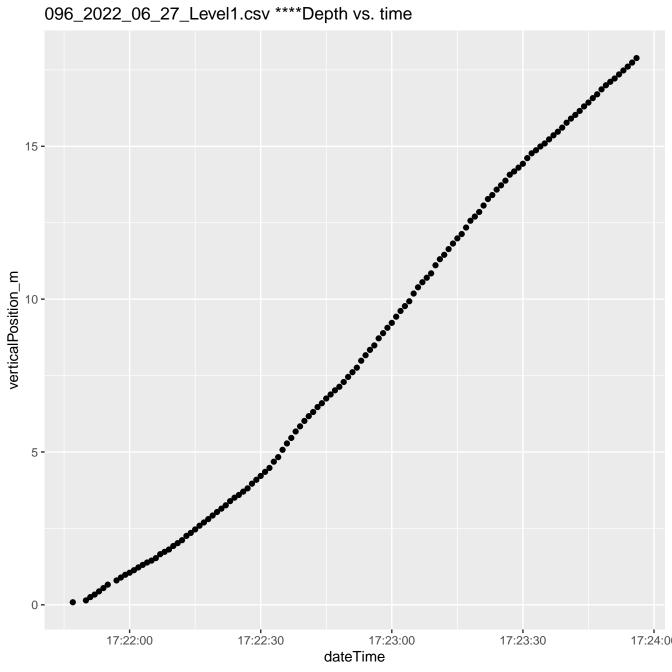
093\_2022\_08\_15\_Level1.csv \*\*\*\*chl jumps 0 -5 verticalPosition\_m 15 **-**20 -0.0 0.5 1.0 1.5 2.0 chlorophyll\_RFU

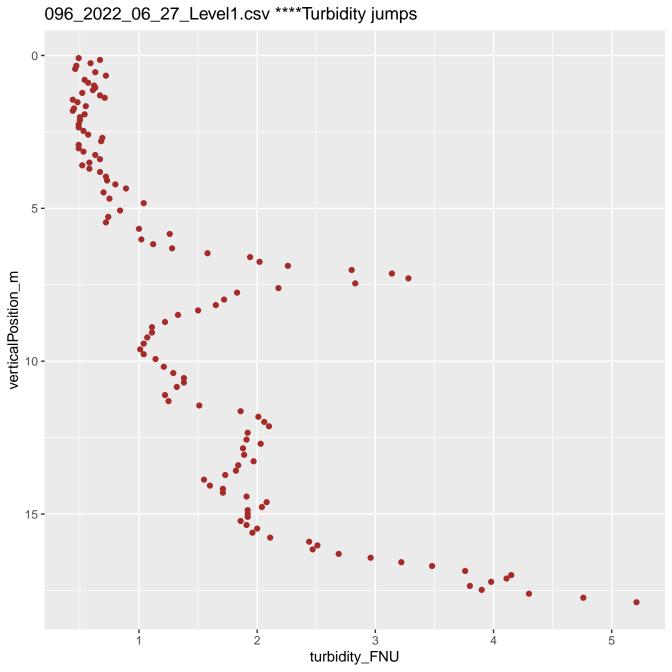


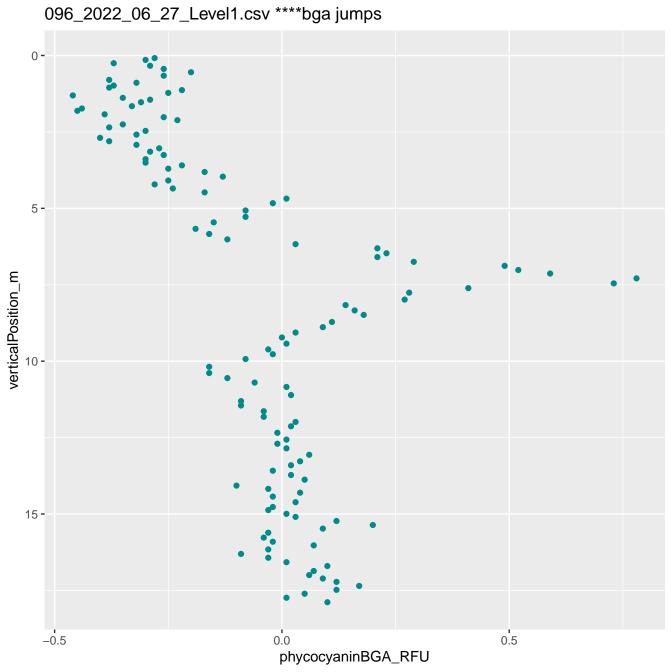


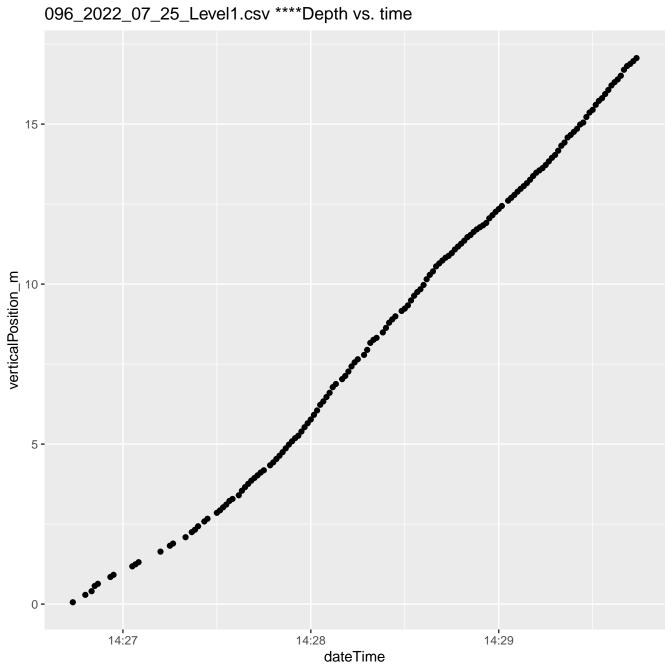
096\_2022\_06\_07\_Level1.csv \*\*\*\*Turbidity jumps 0 -5 verticalPosition\_m 15 **-**0 3  $turbidity\_FNU$ 





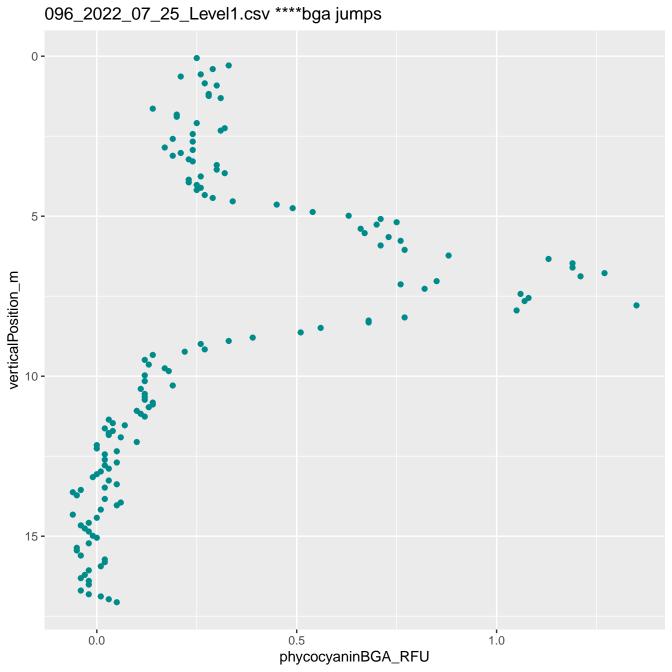


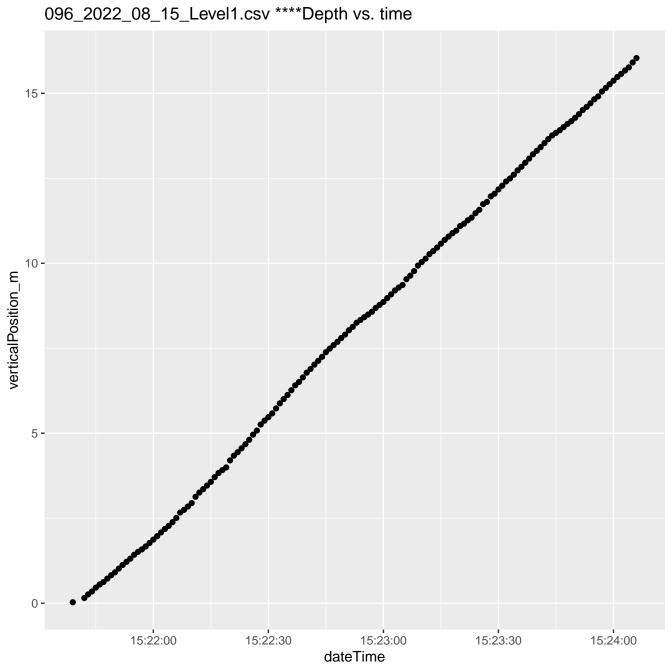


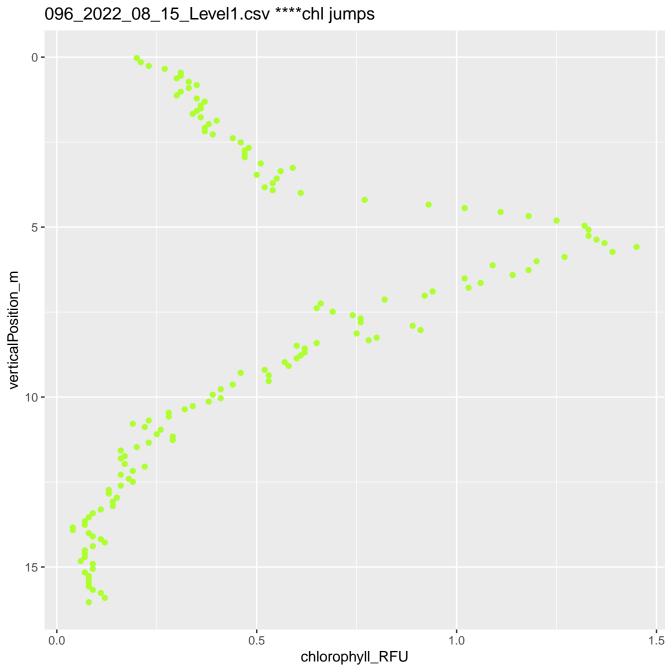


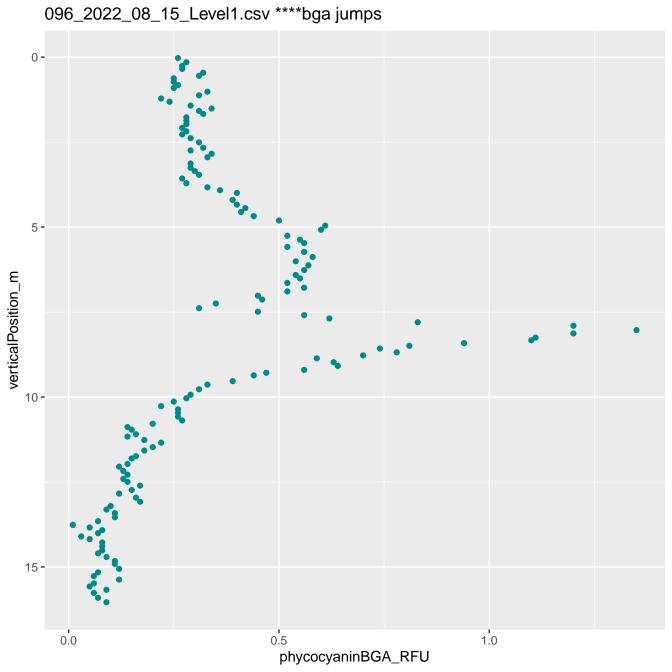
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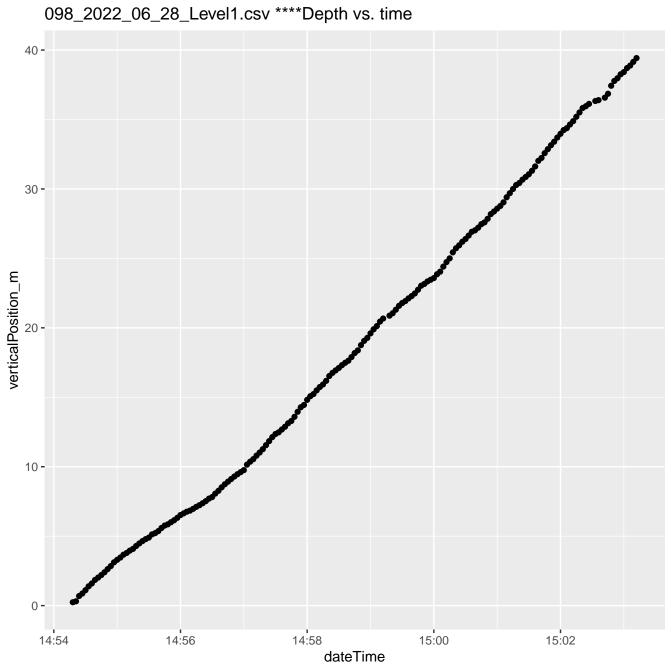
096\_2022\_07\_25\_Level1.csv \*\*\*\*chl jumps 0 -5 verticalPosition\_m 15 **-**0.0 0.5 1.0 1.5 2.5 2.0 chlorophyll\_RFU

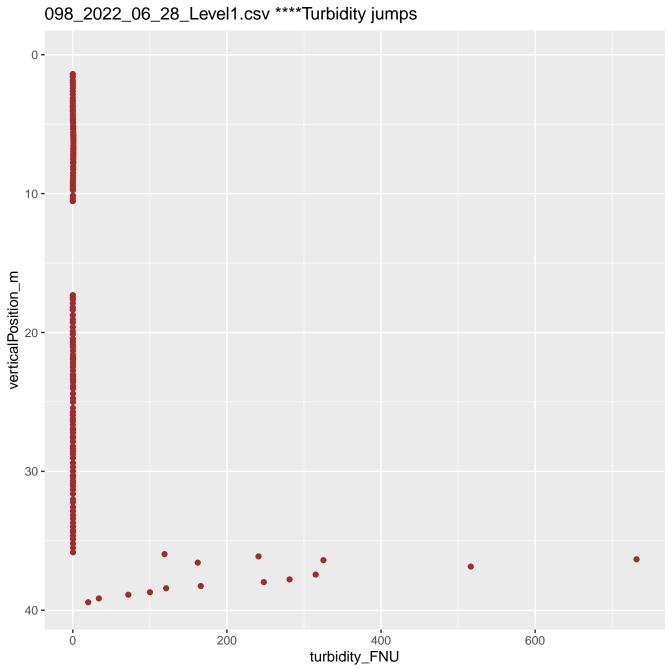


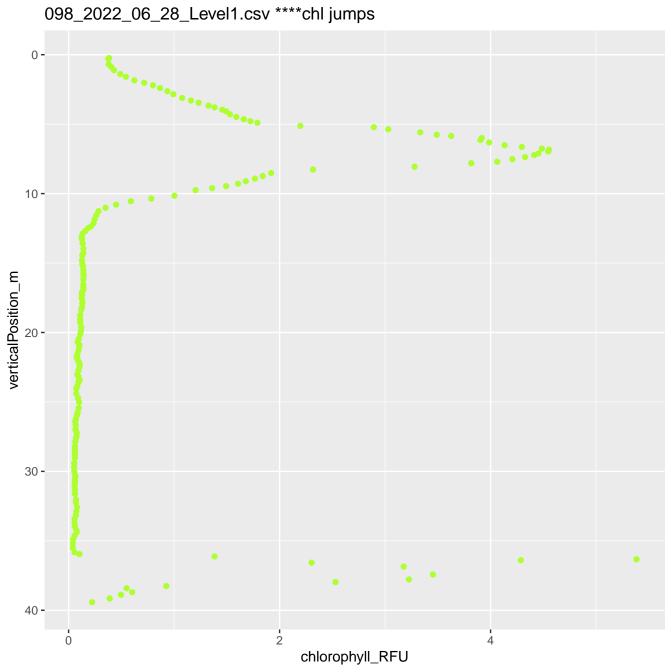


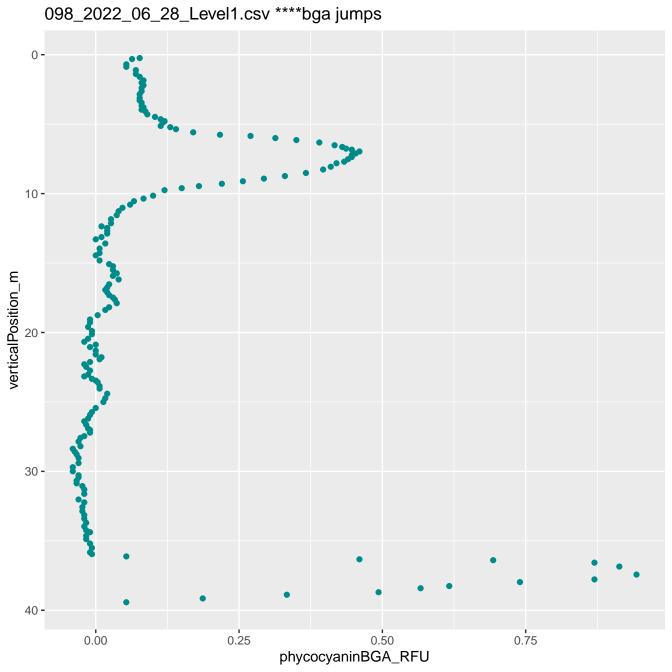


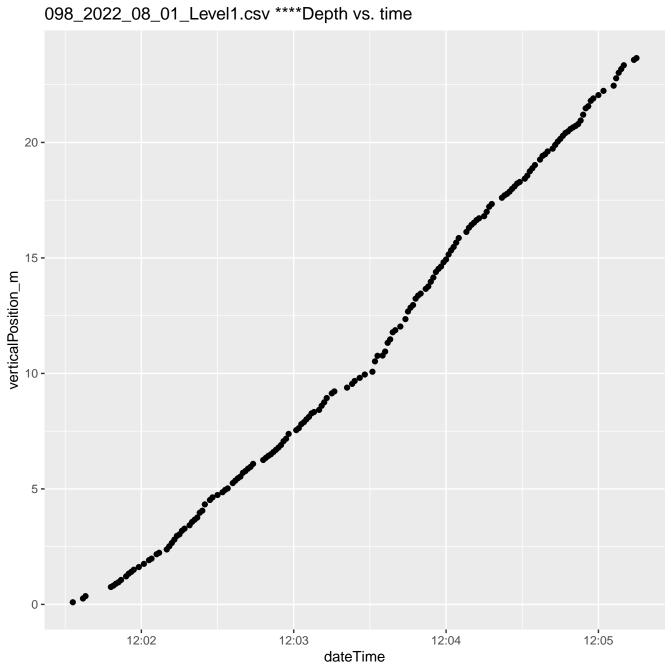


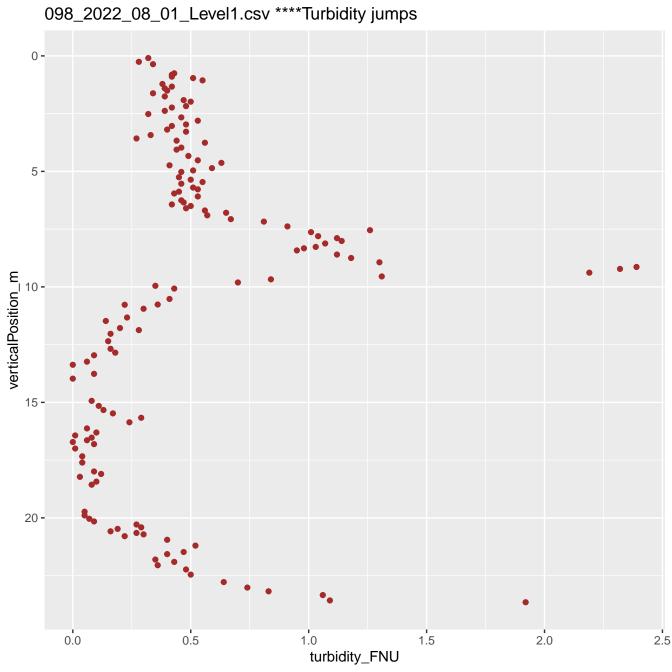


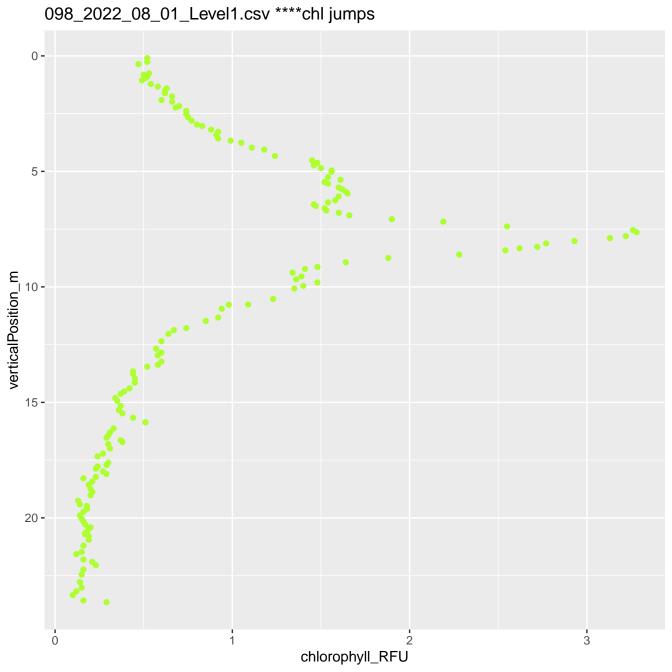


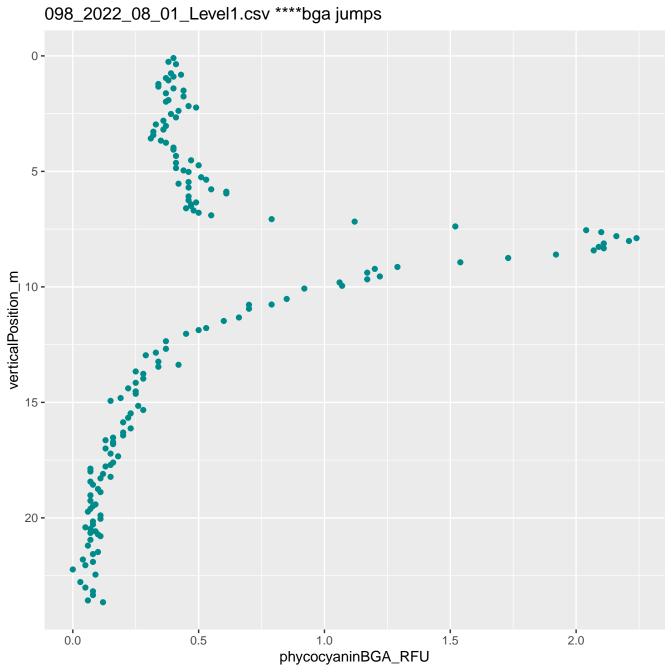


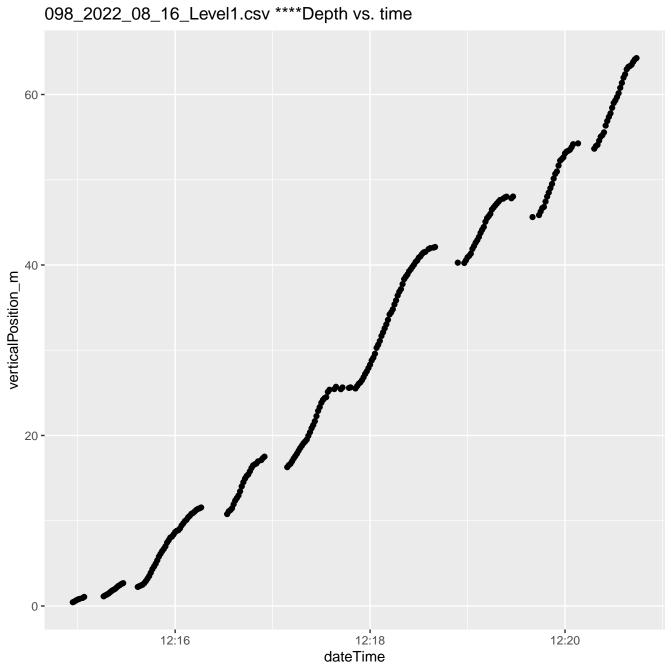


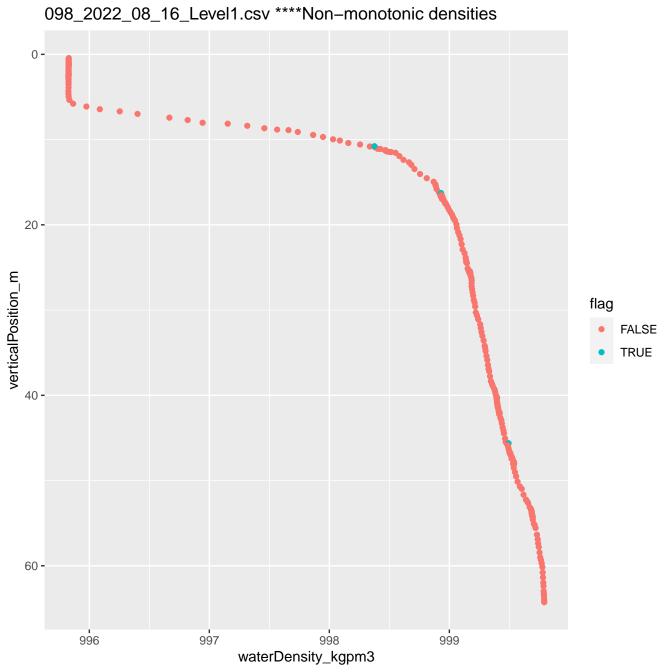


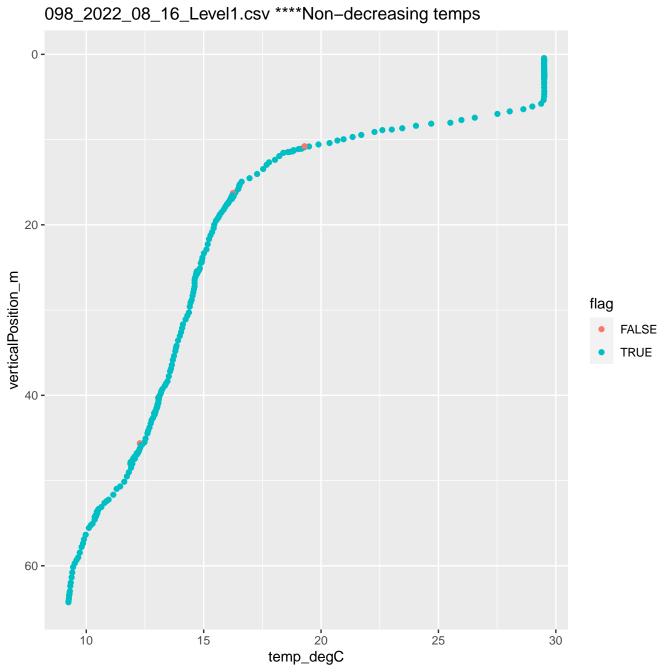


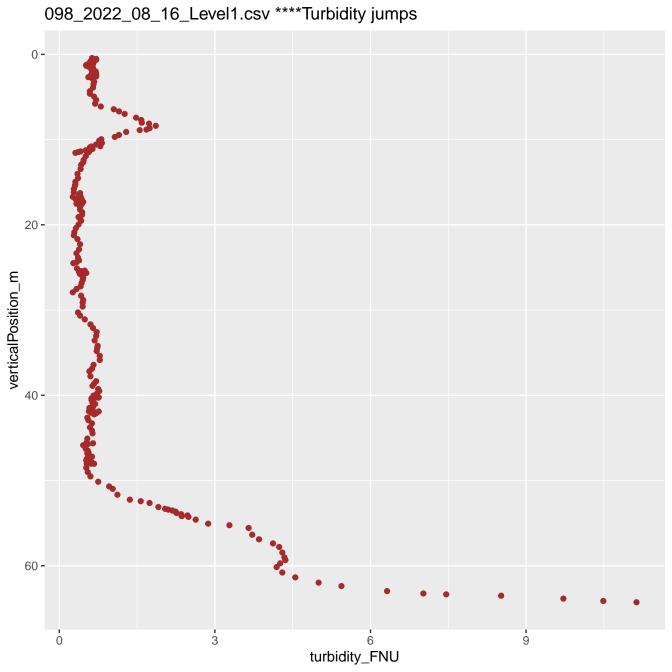


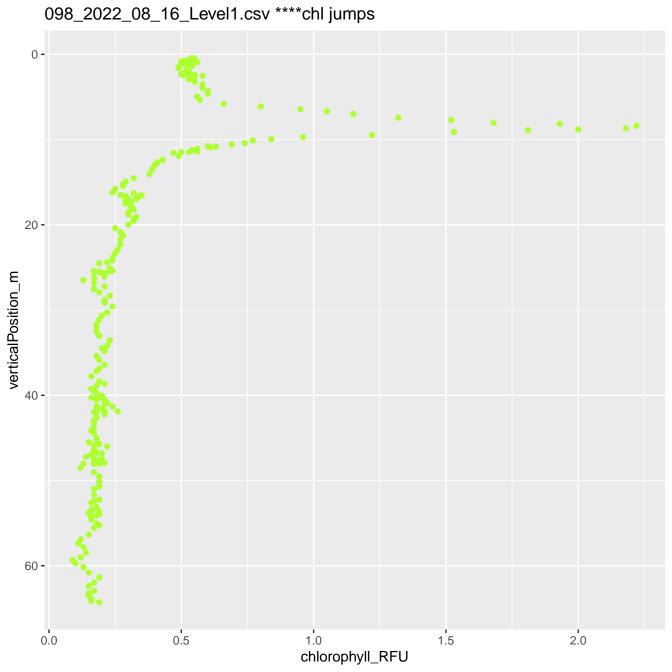


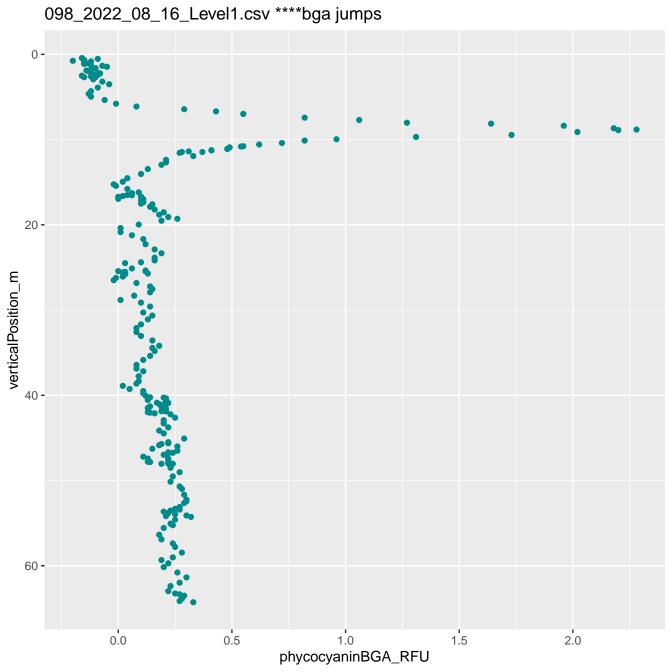


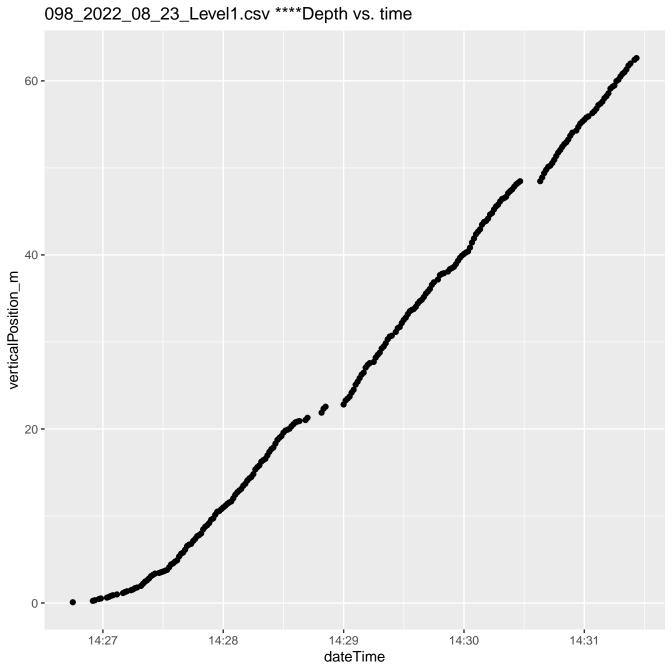


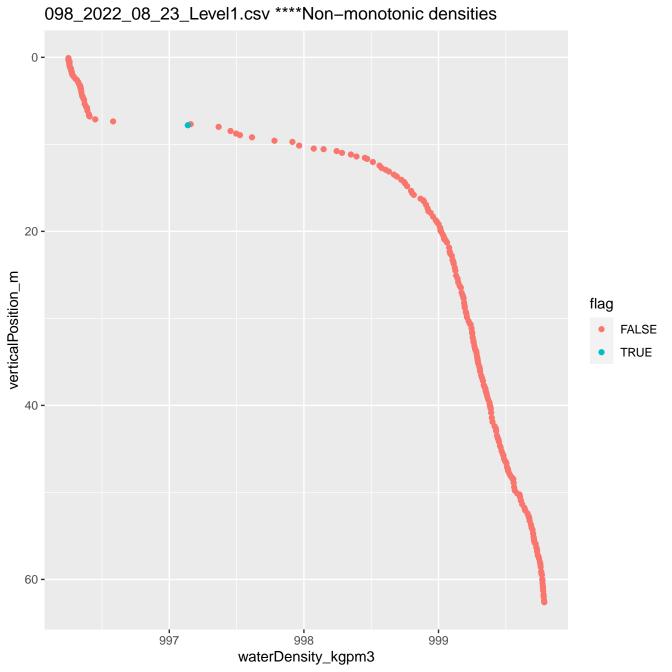


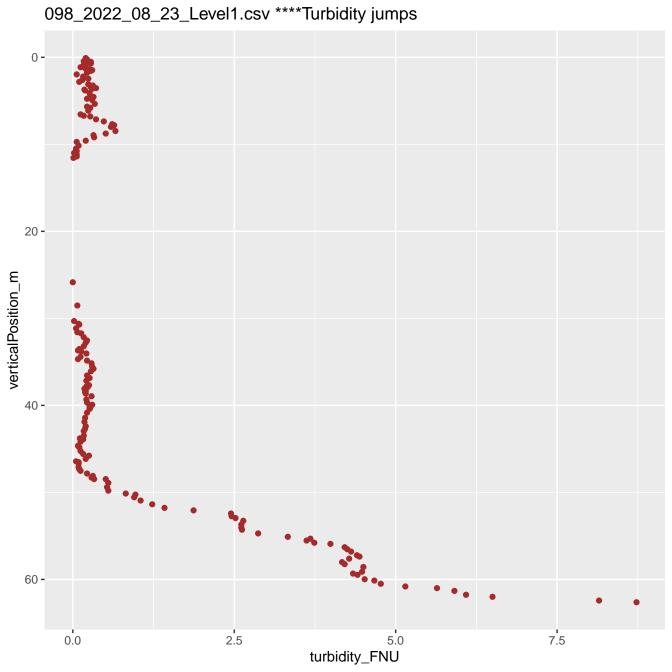


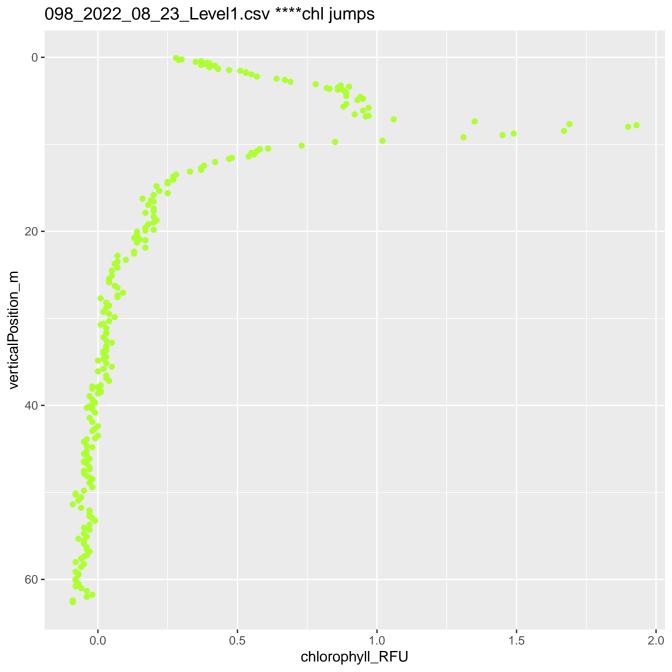


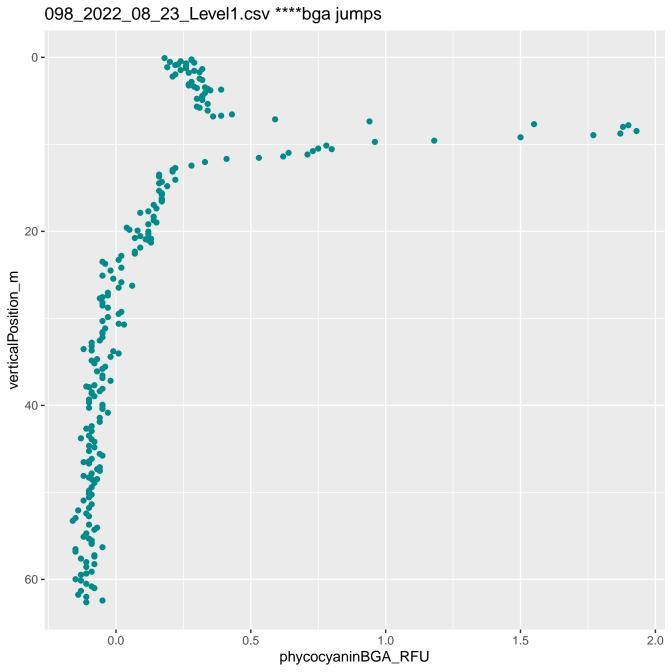


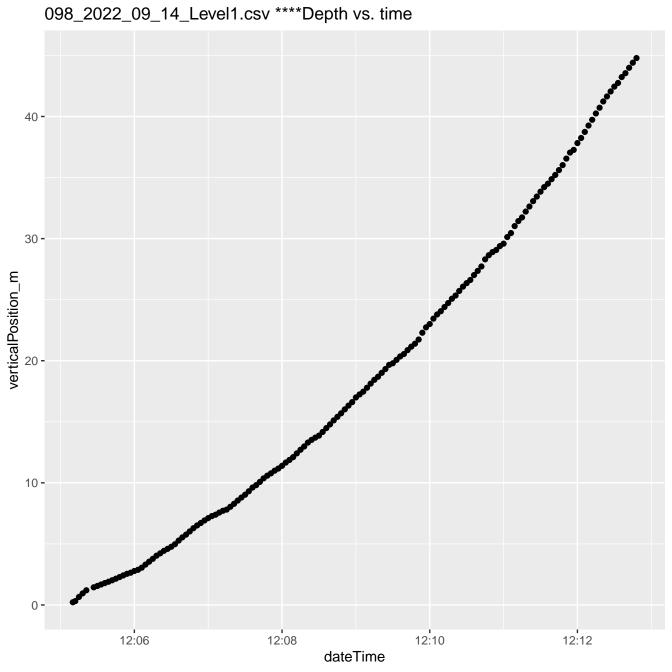


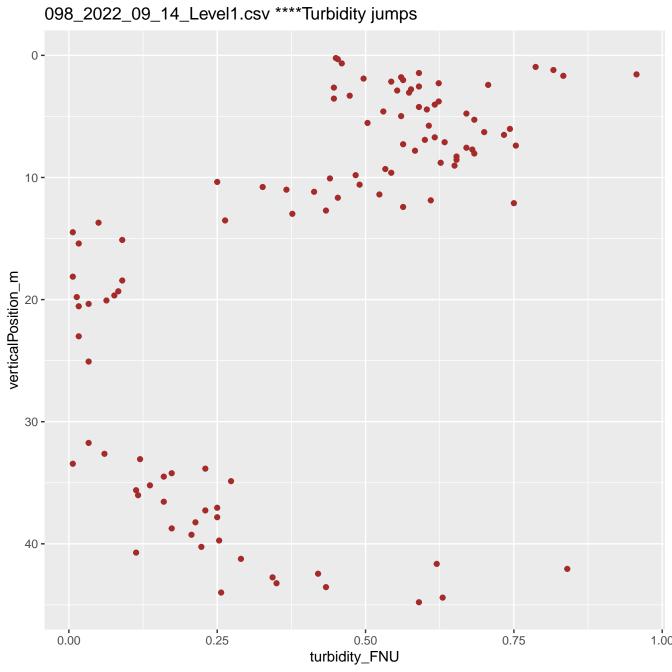


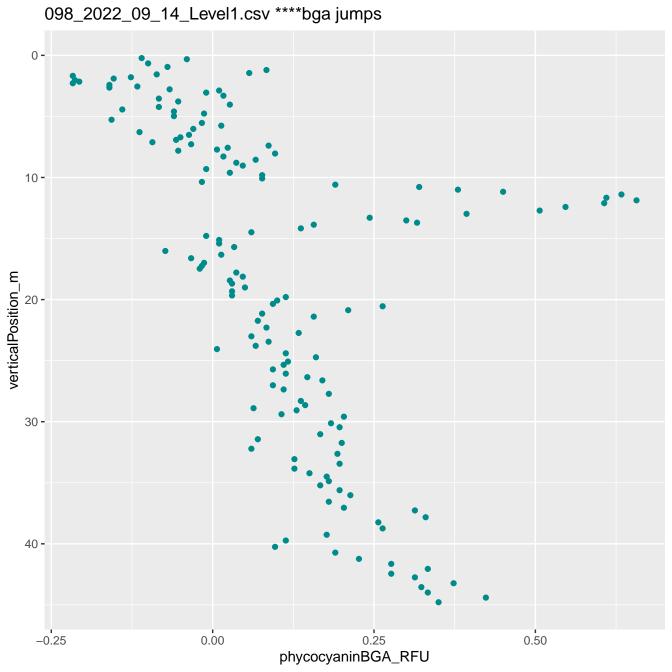


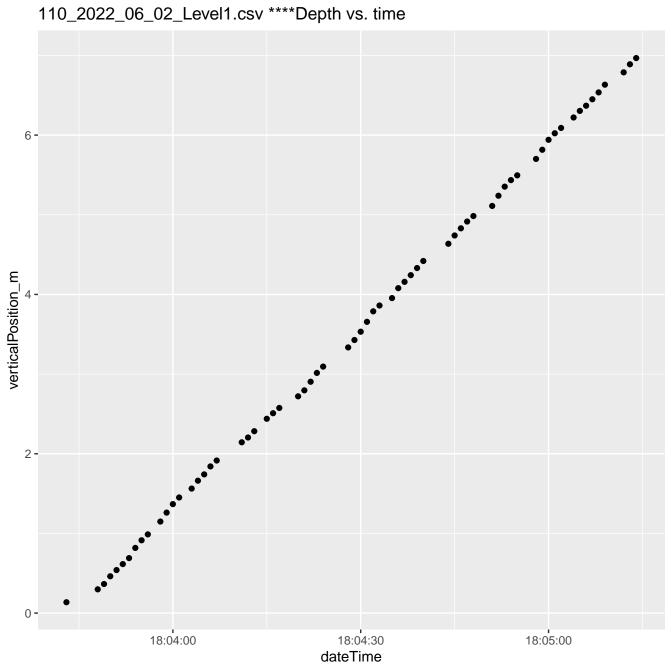


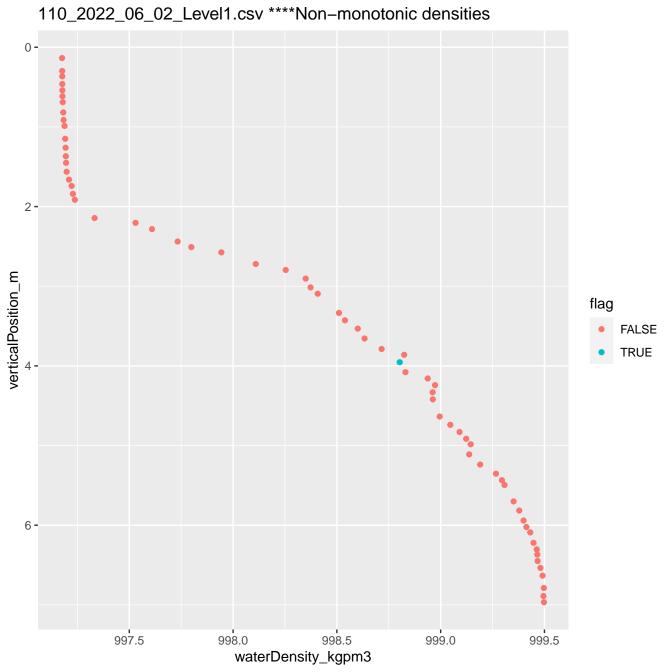


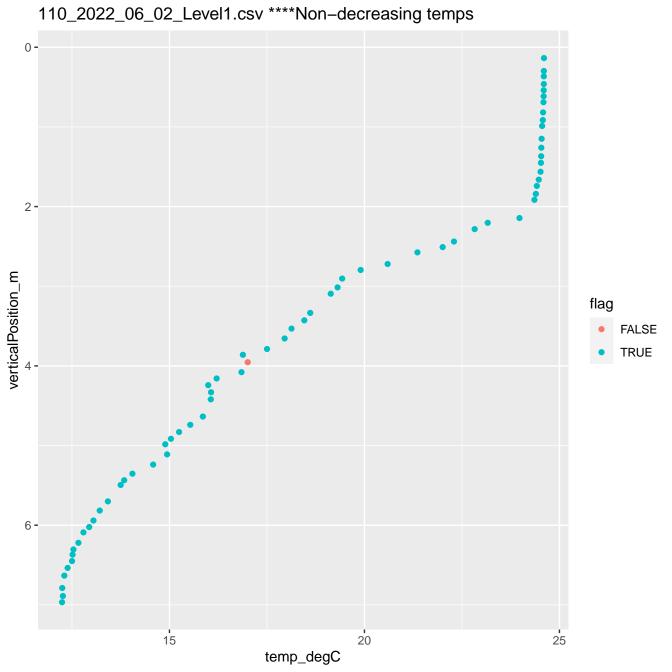


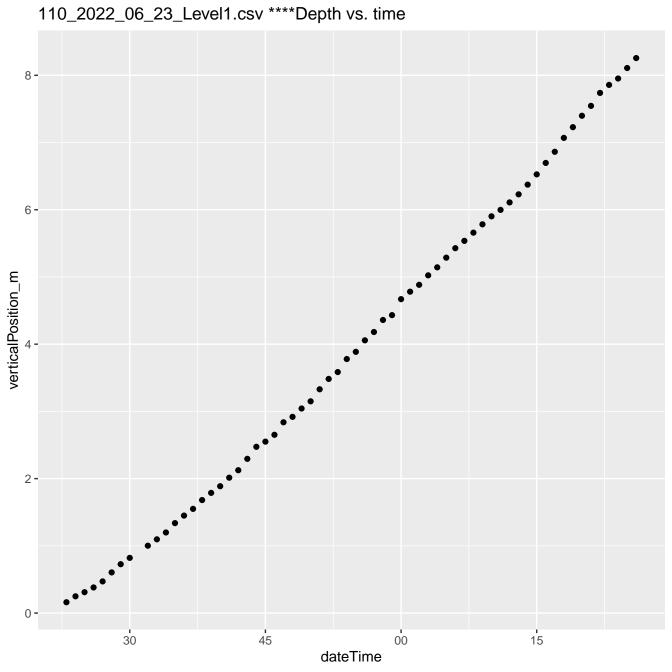


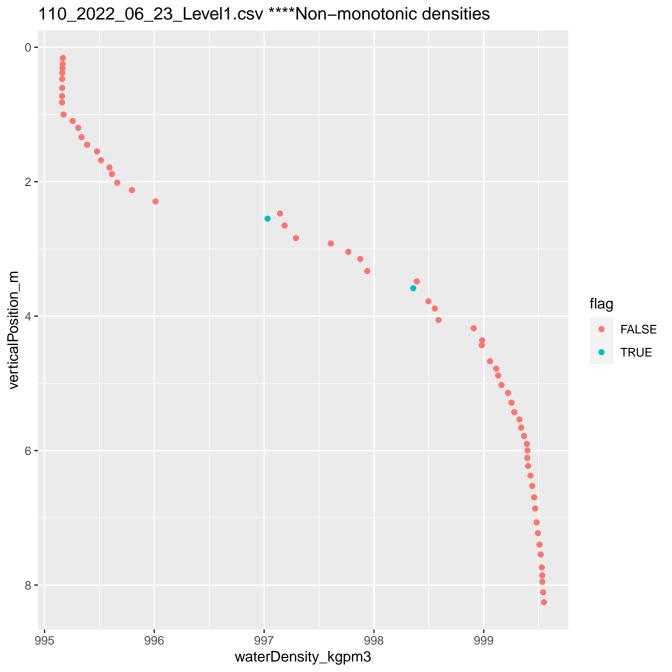


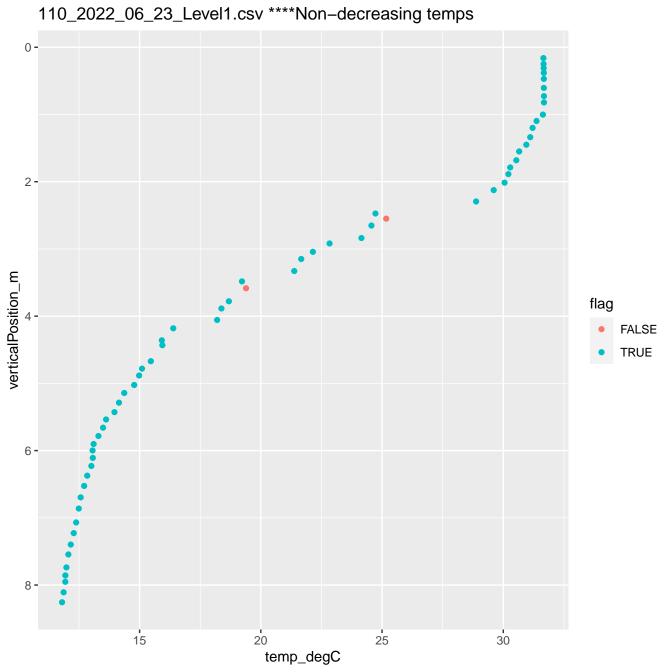


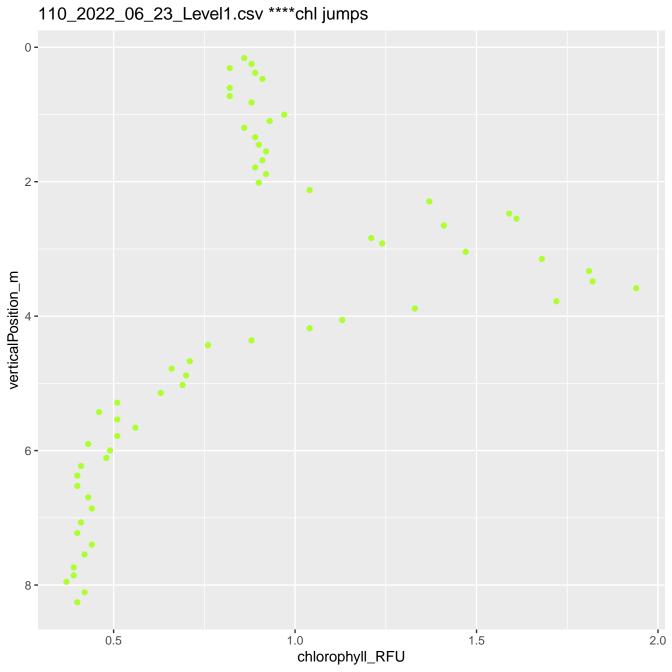


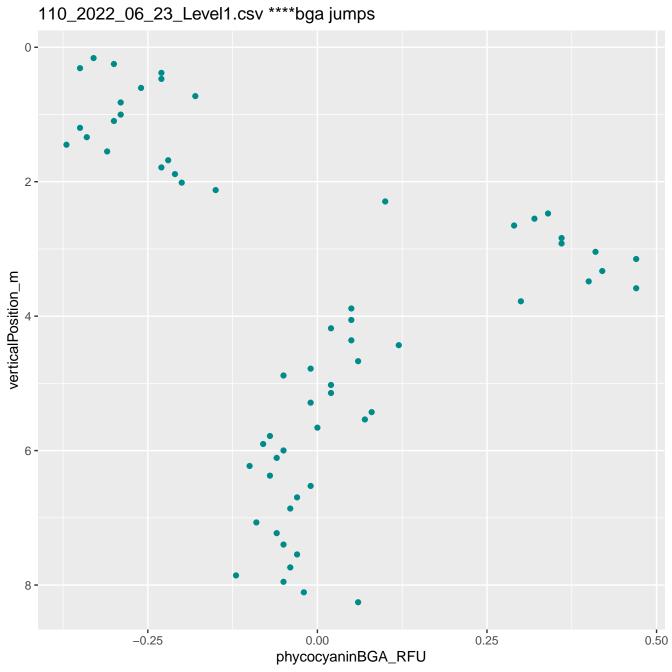


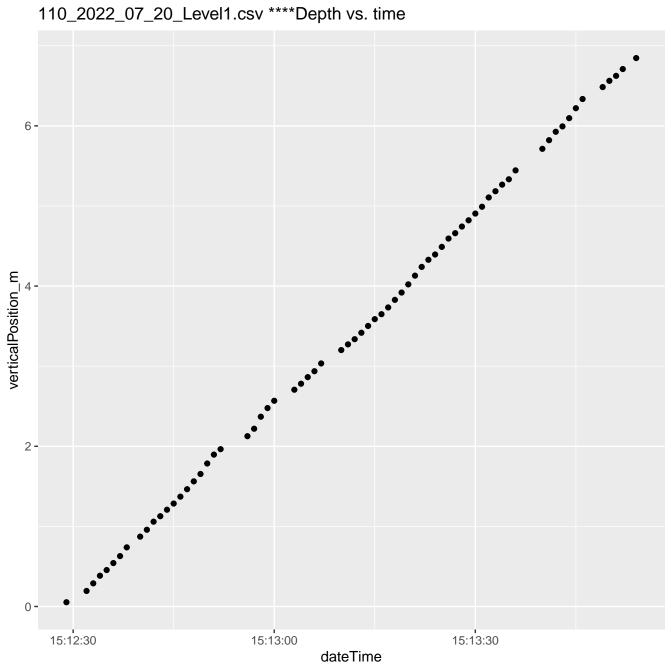


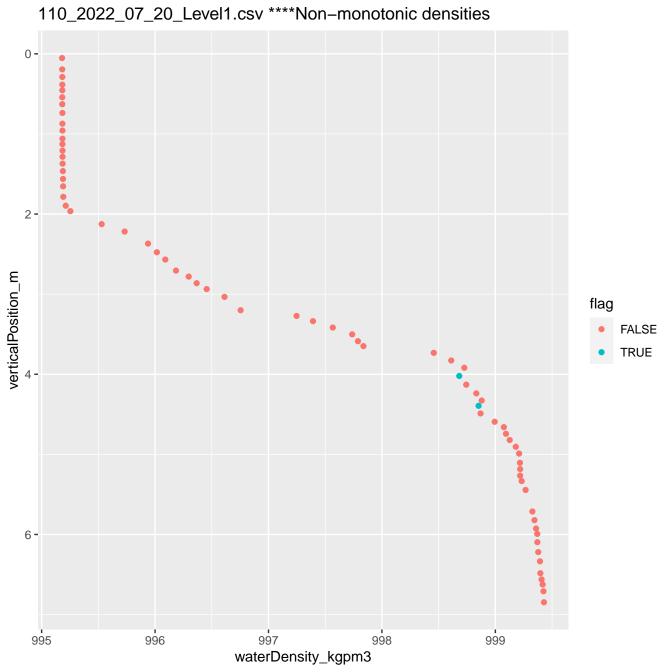


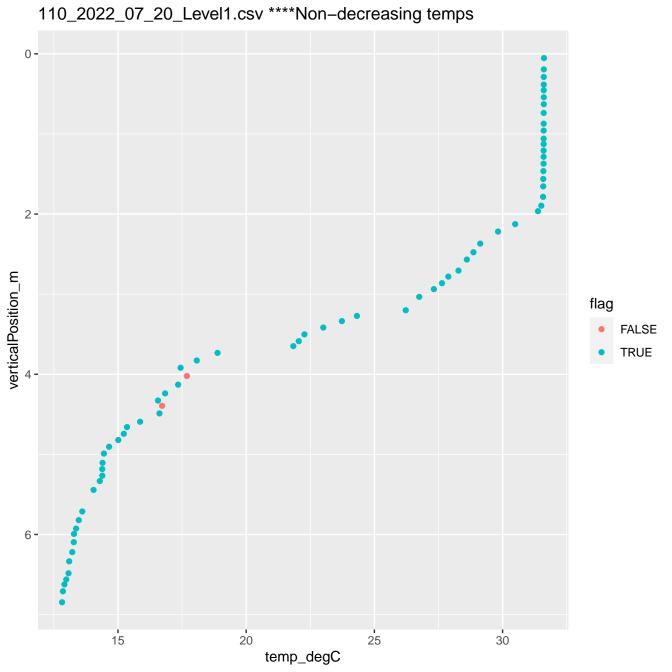


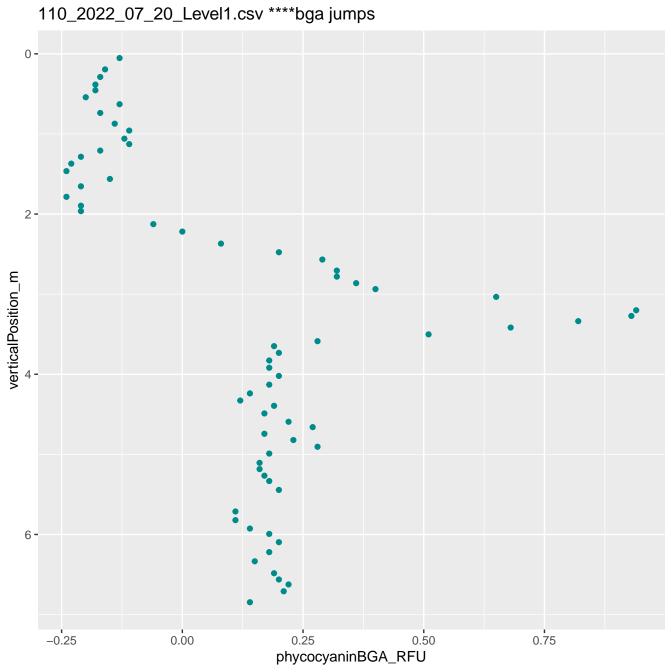


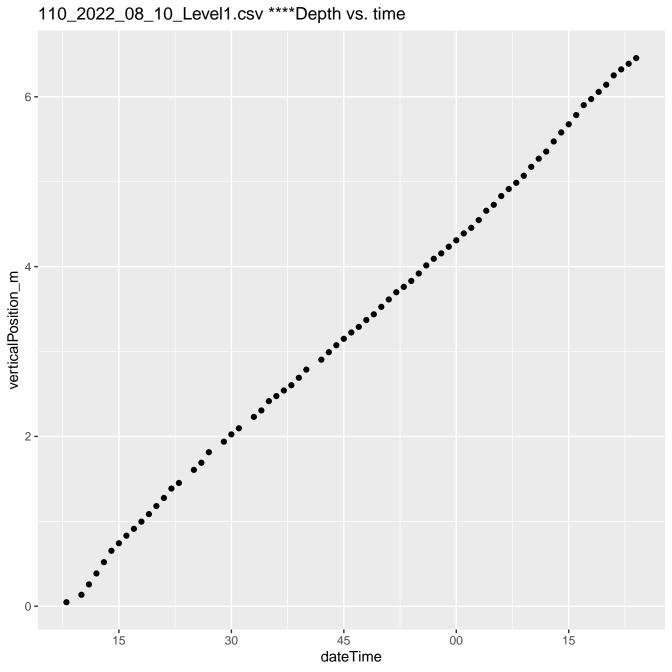


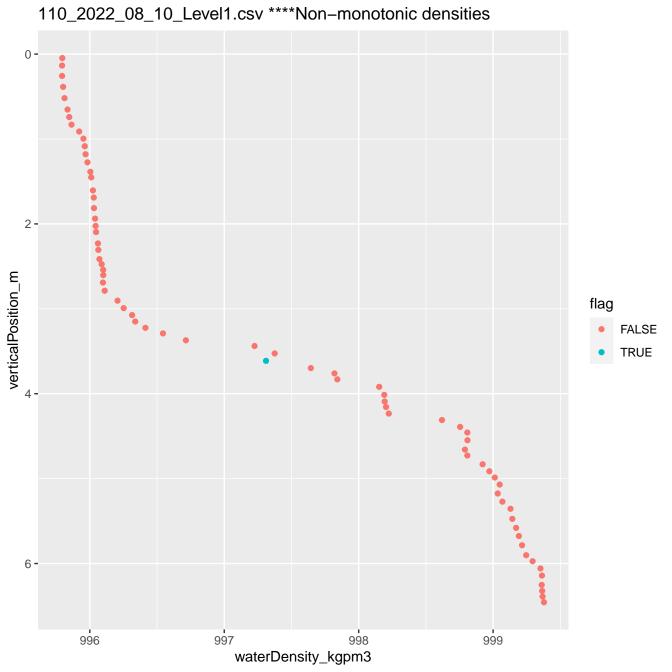


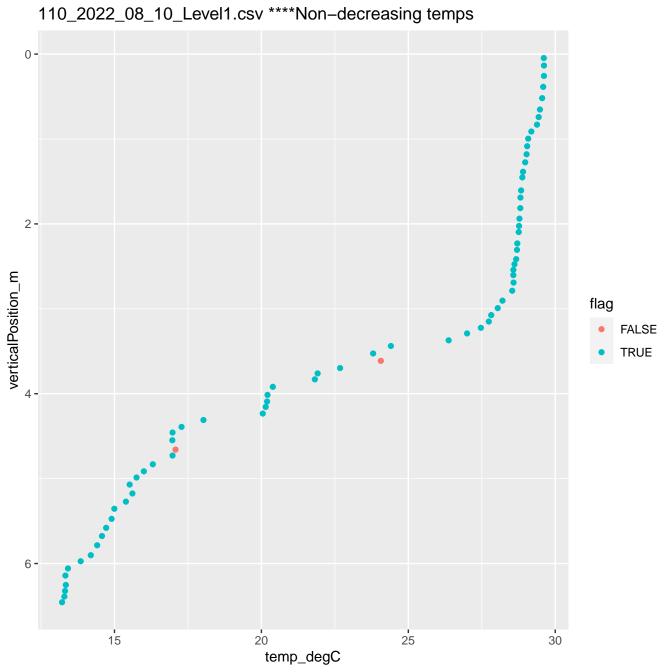


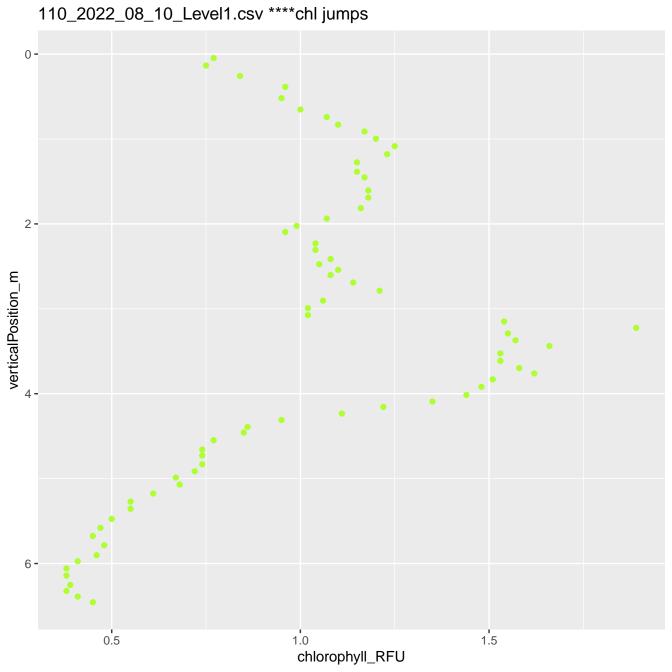


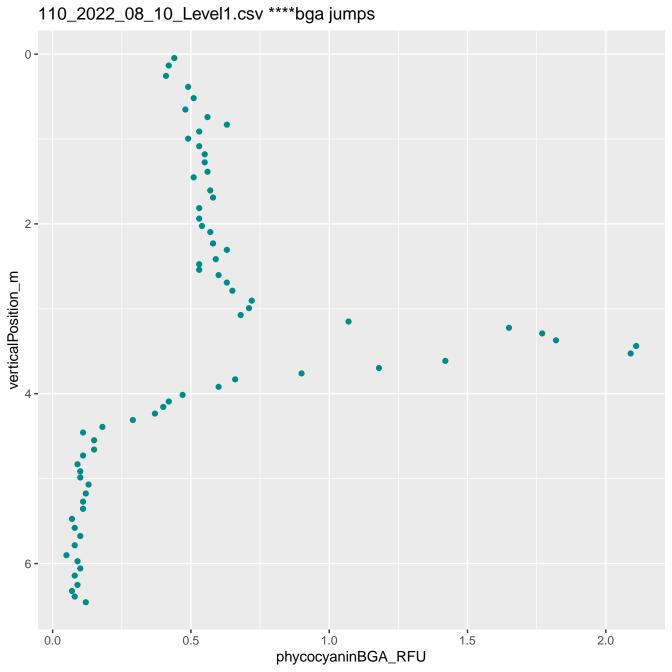


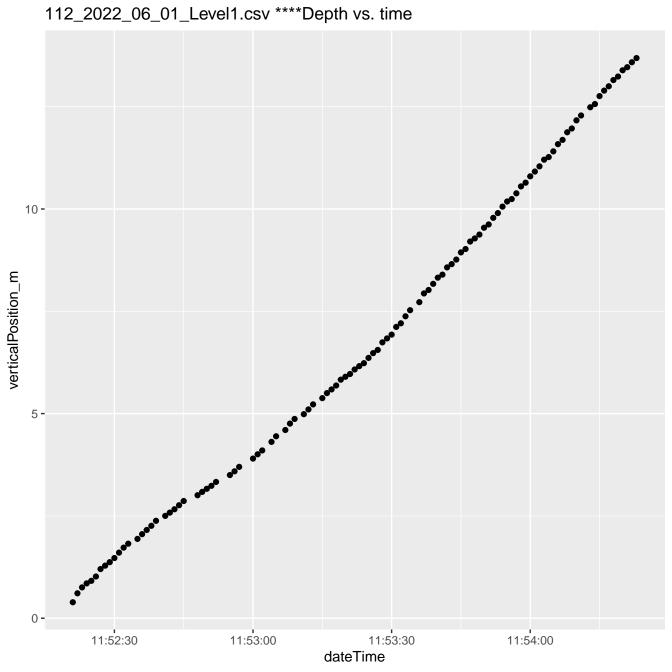


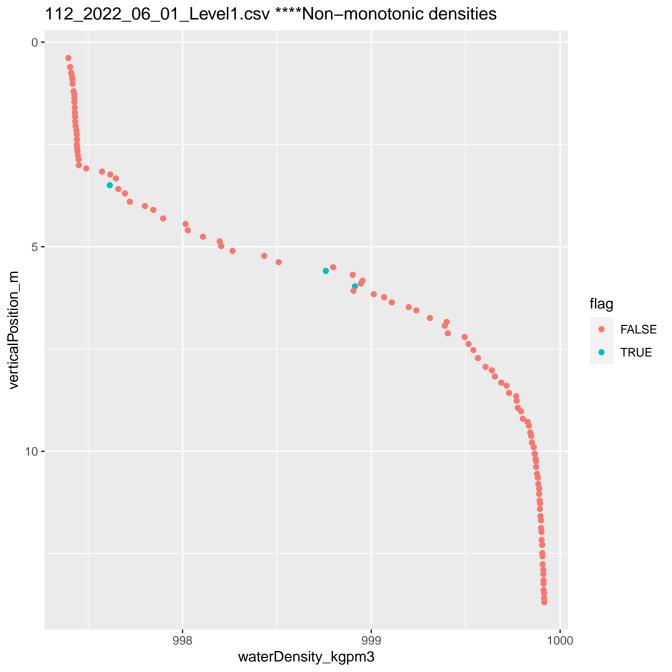


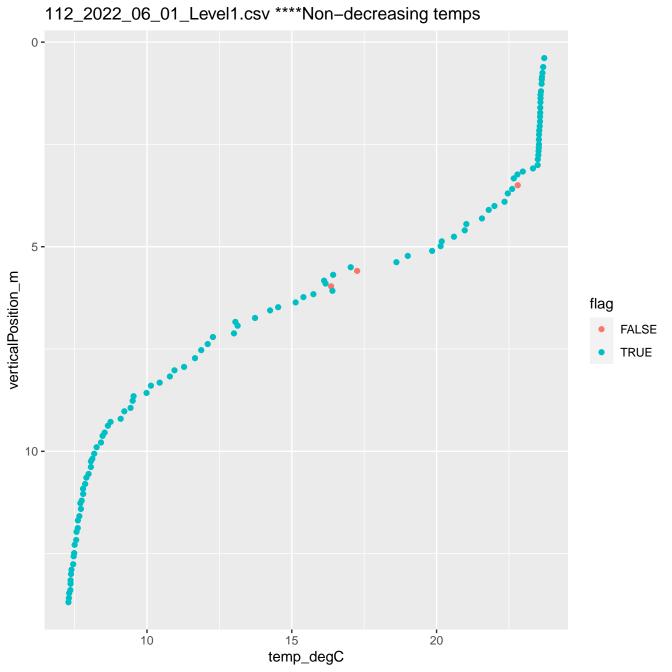




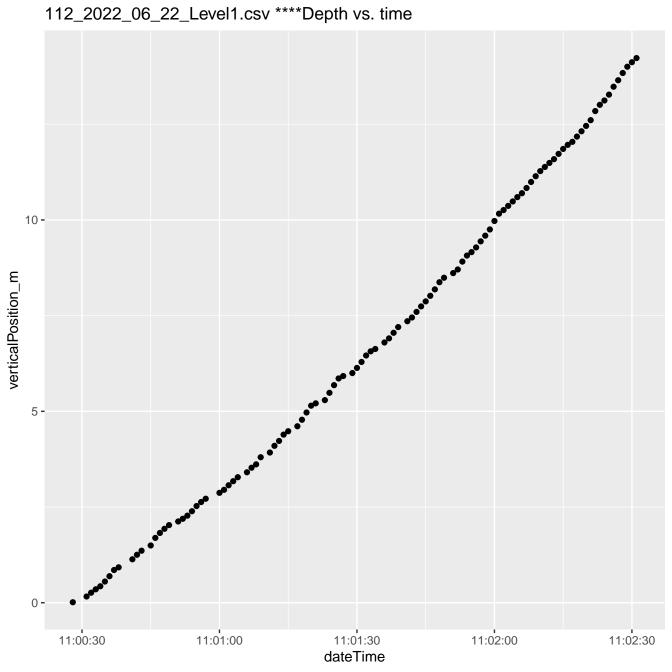


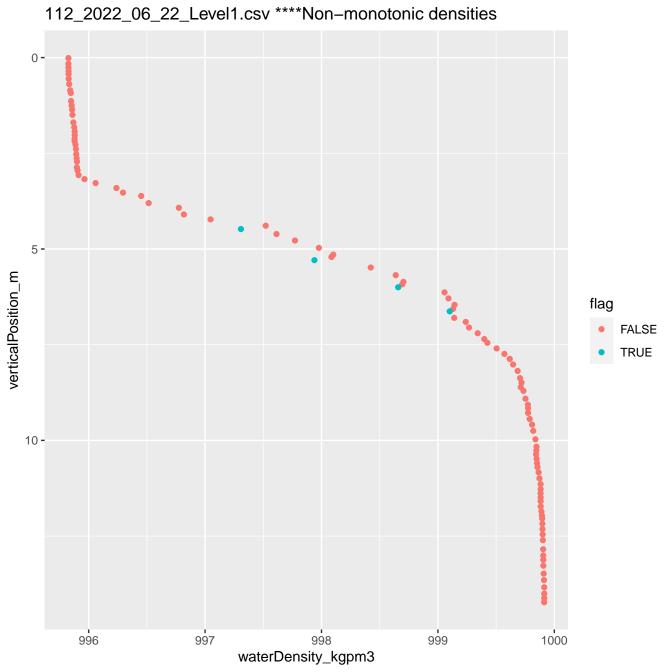


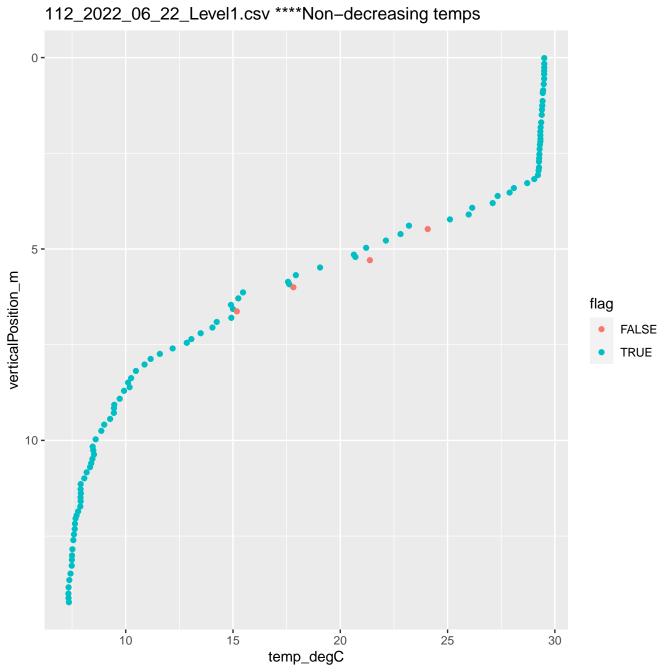


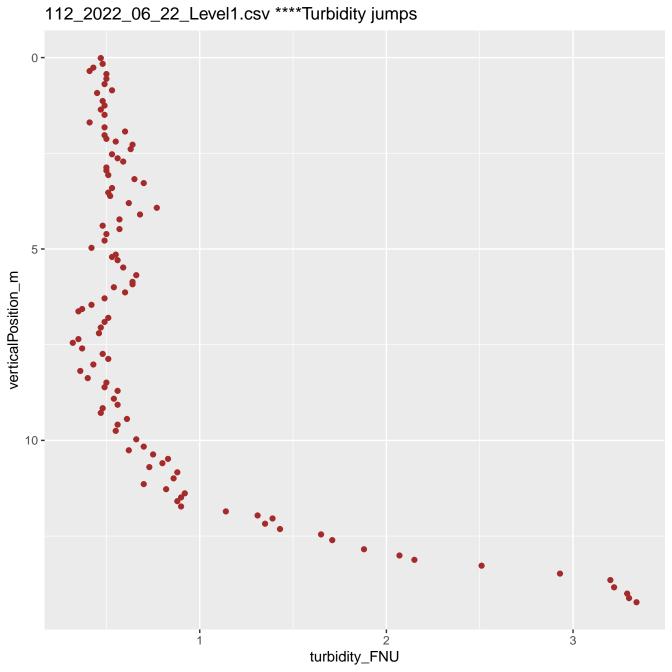


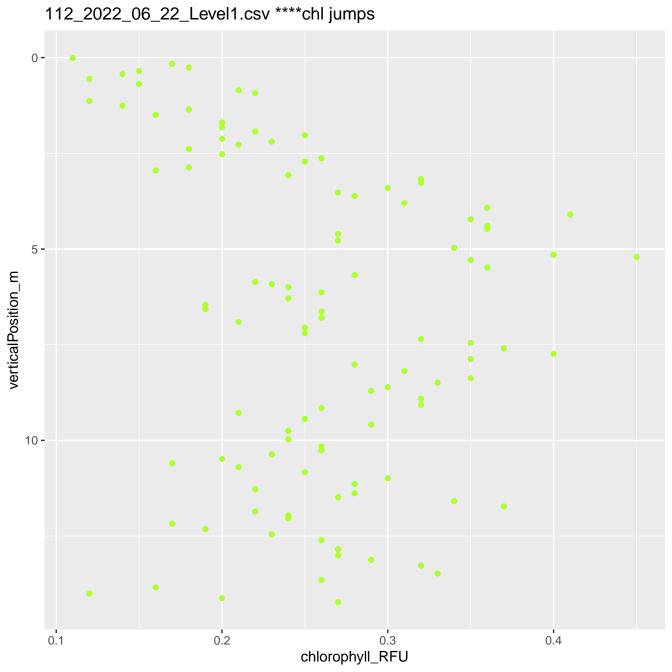
112\_2022\_06\_01\_Level1.csv \*\*\*\*bga jumps 0 -5 verticalPosition\_m 10 -0.1 0.0 0.2 0.3 phycocyaninBGA\_RFU

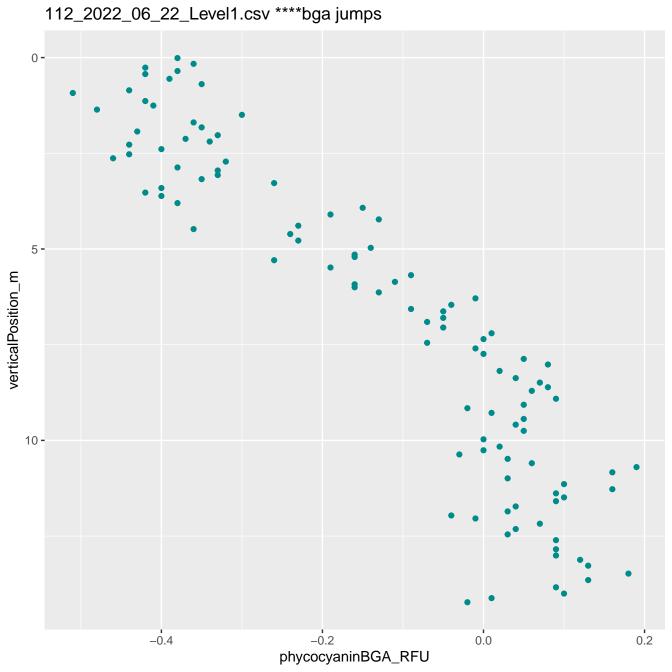


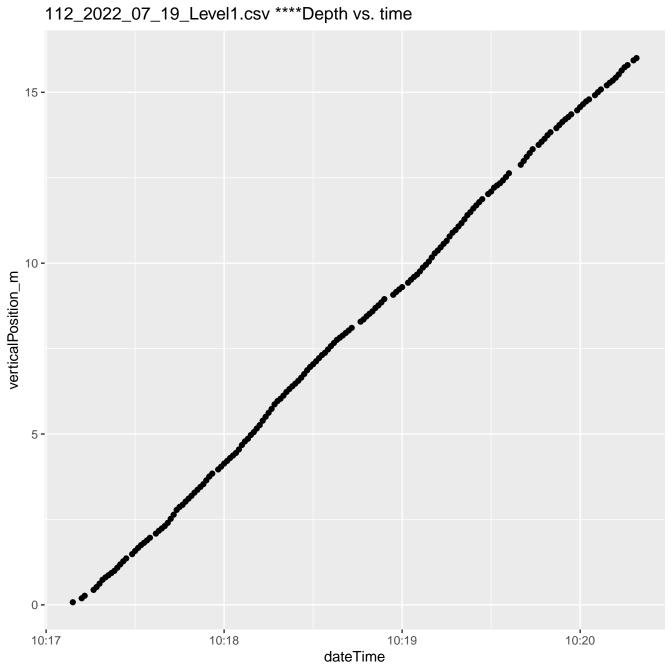


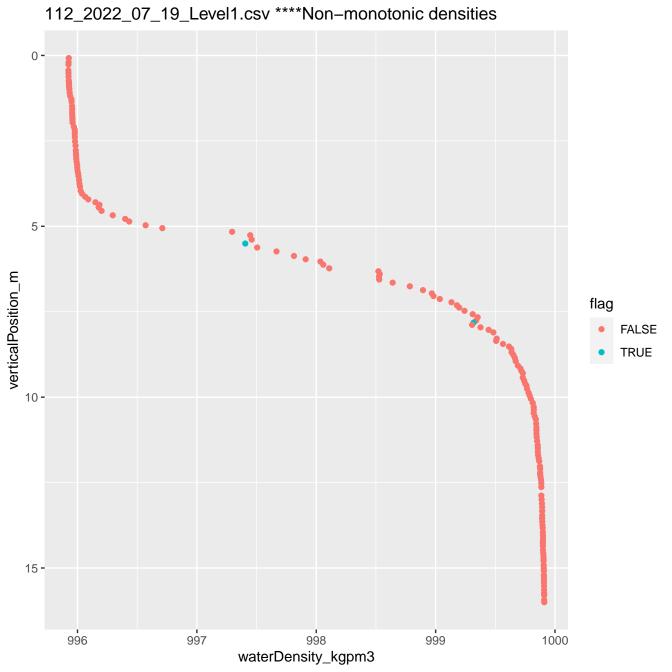


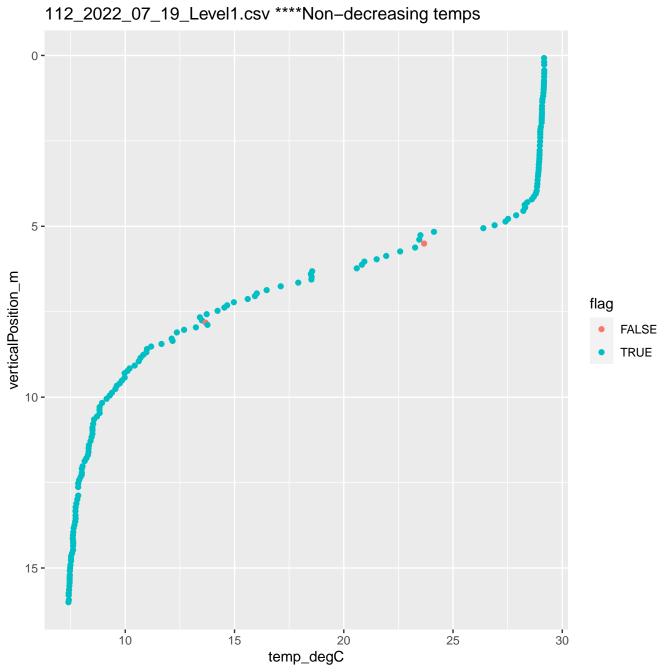




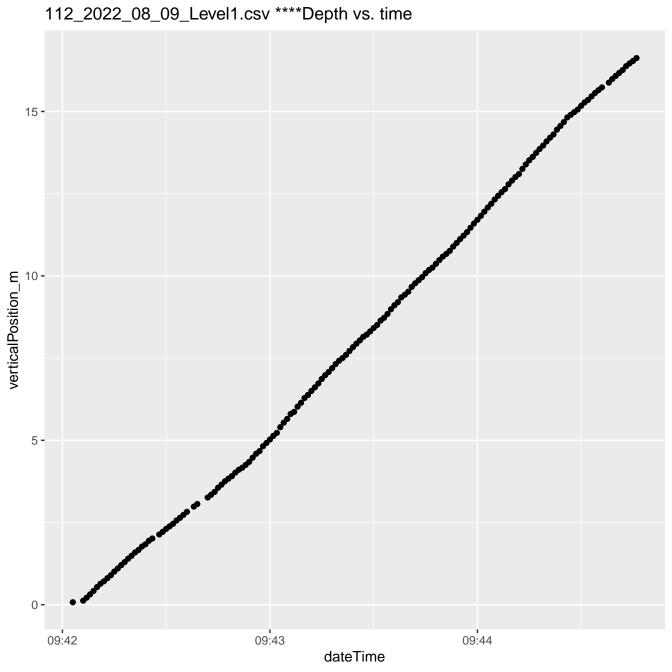


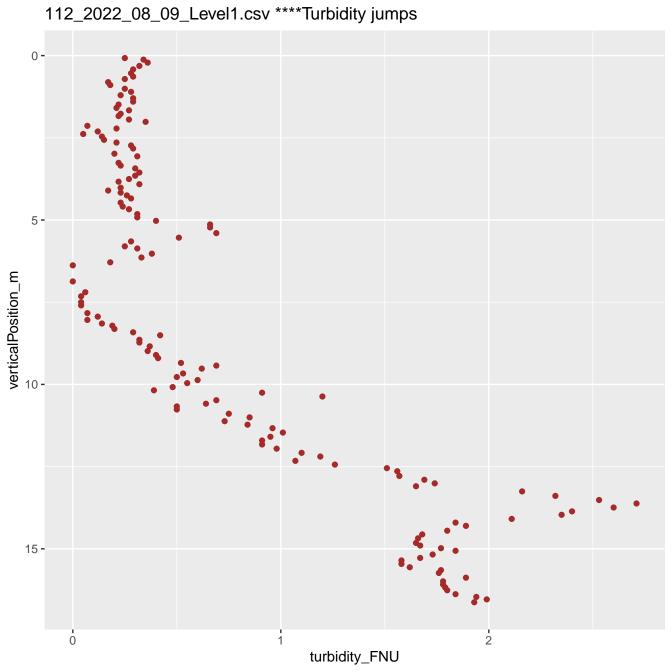




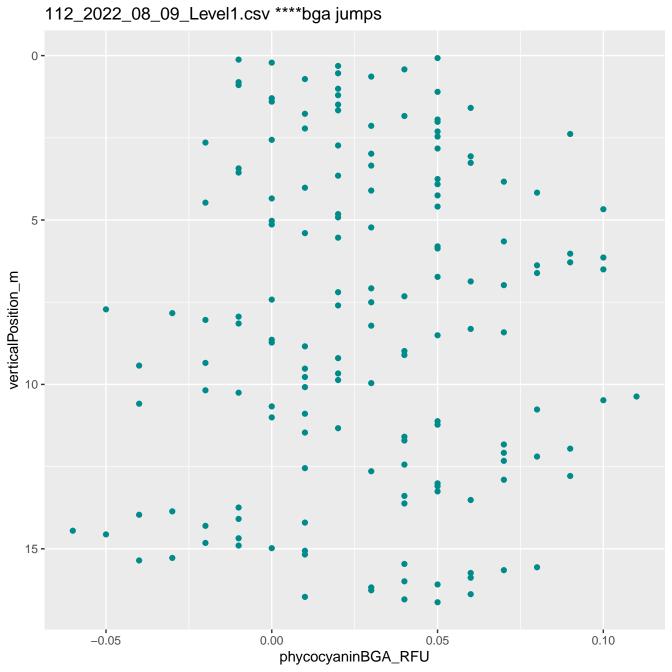


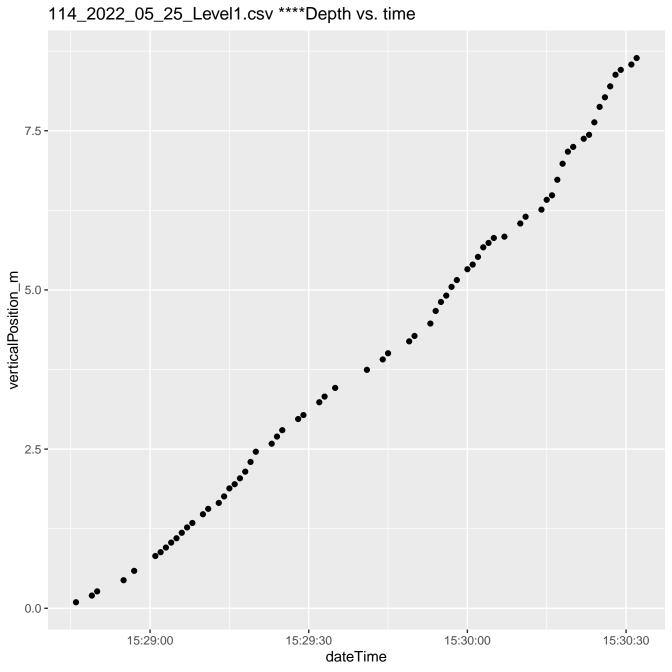
112\_2022\_07\_19\_Level1.csv \*\*\*\*bga jumps 0 -5 verticalPosition\_m 10-15 **-**0.0 0.2 phycocyaninBGA\_RFU 0.4 -0.2 0.6

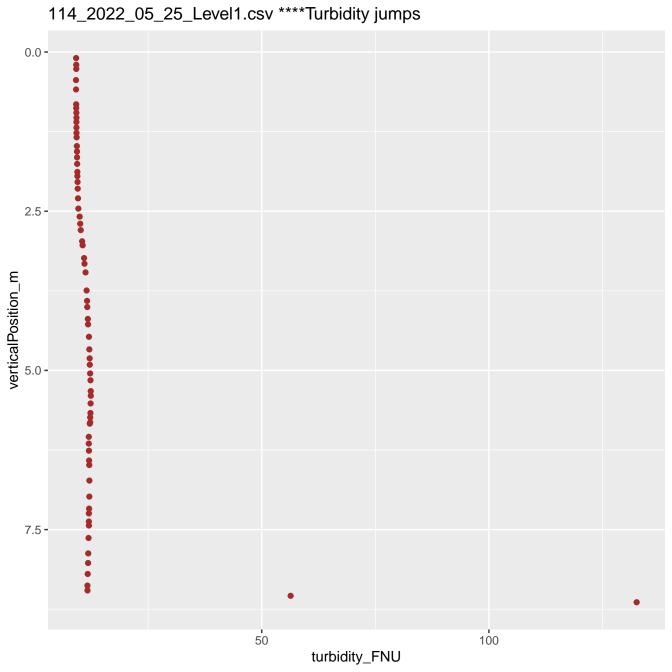


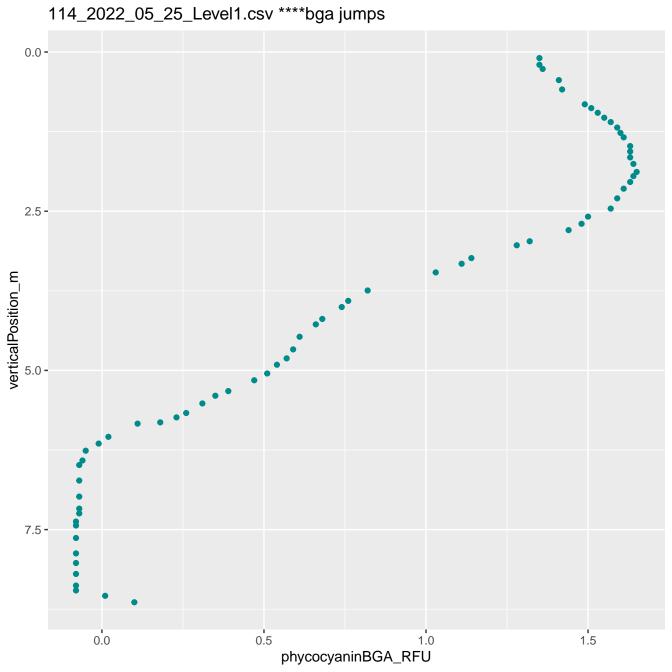


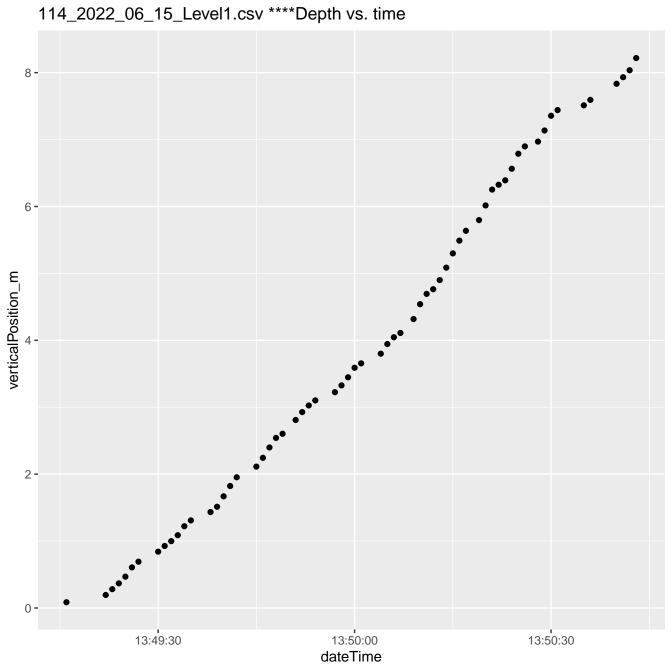
112\_2022\_08\_09\_Level1.csv \*\*\*\*chl jumps 0 -5 verticalPosition\_m 15 -0.4 0.0 0.8 1.2  $chlorophyll\_RFU$ 

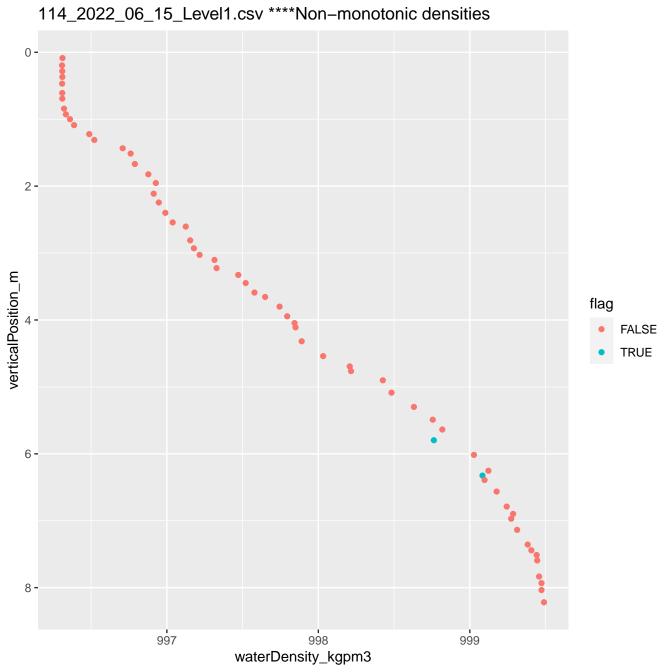


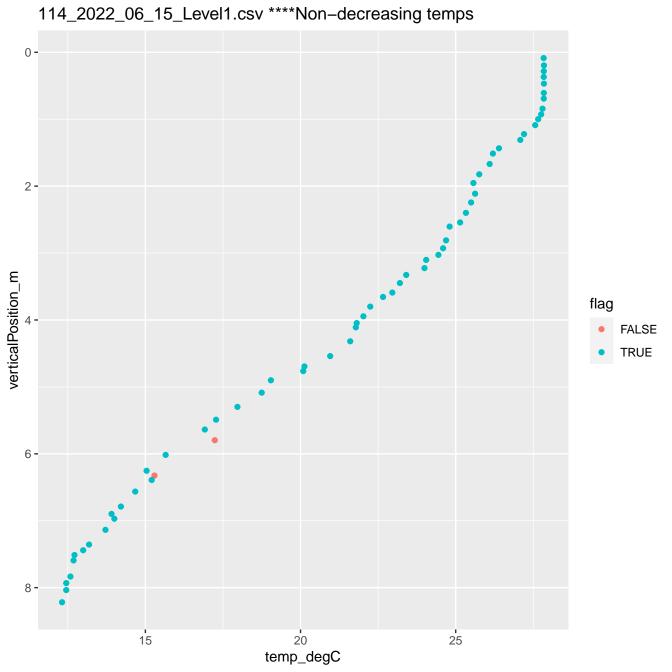


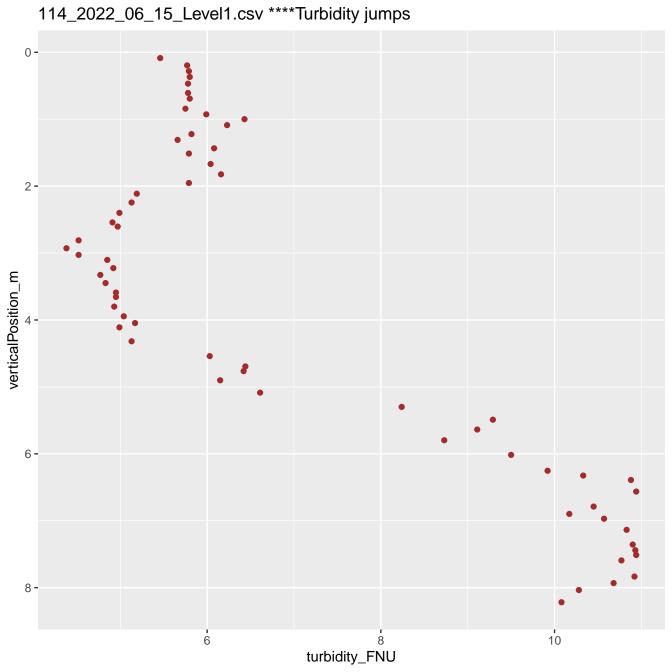


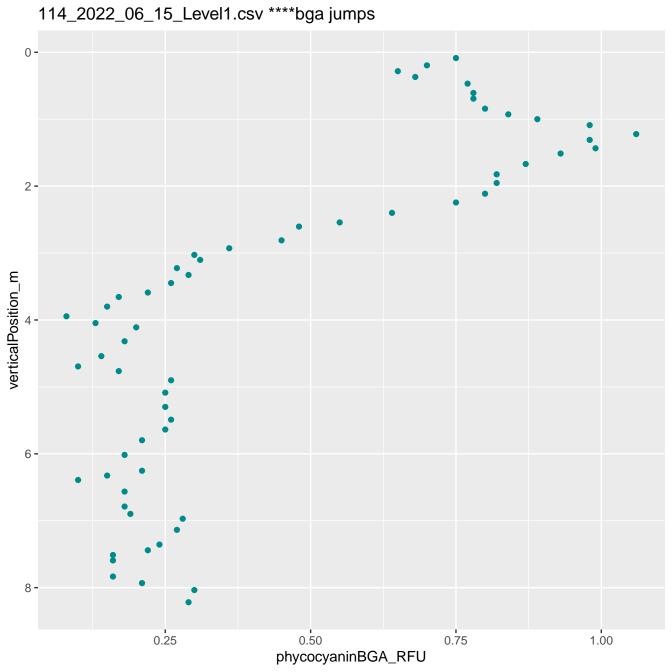


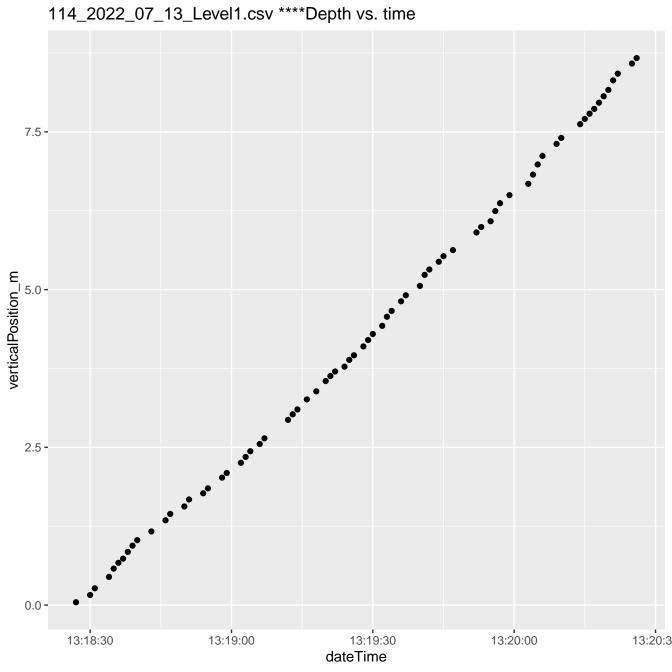






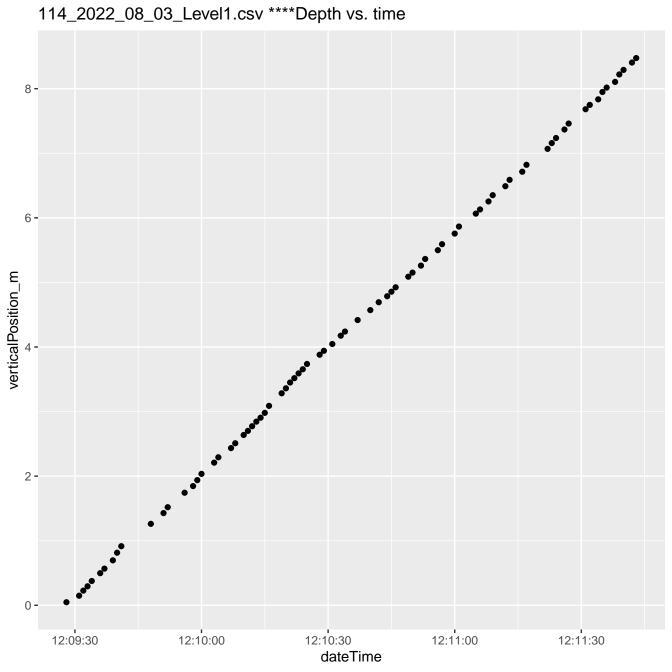


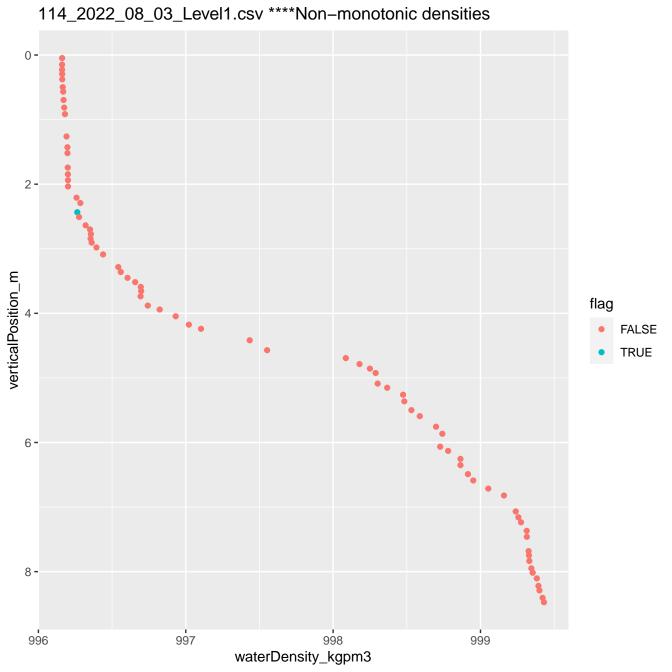


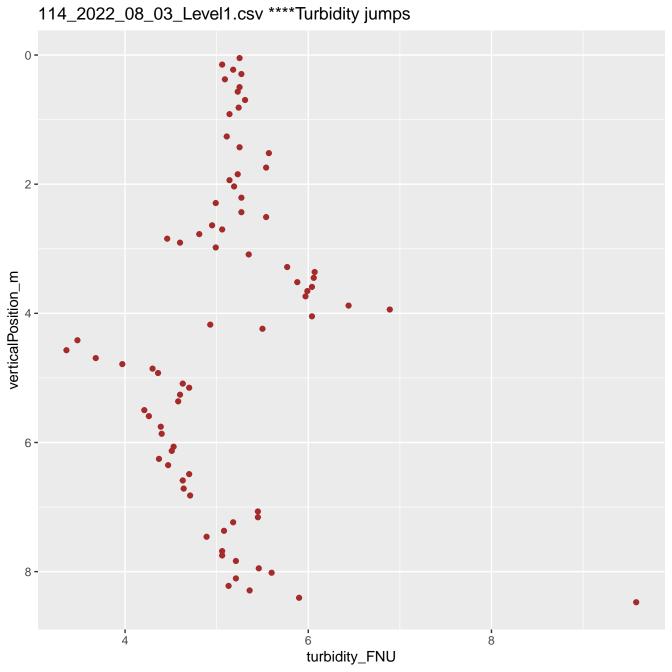


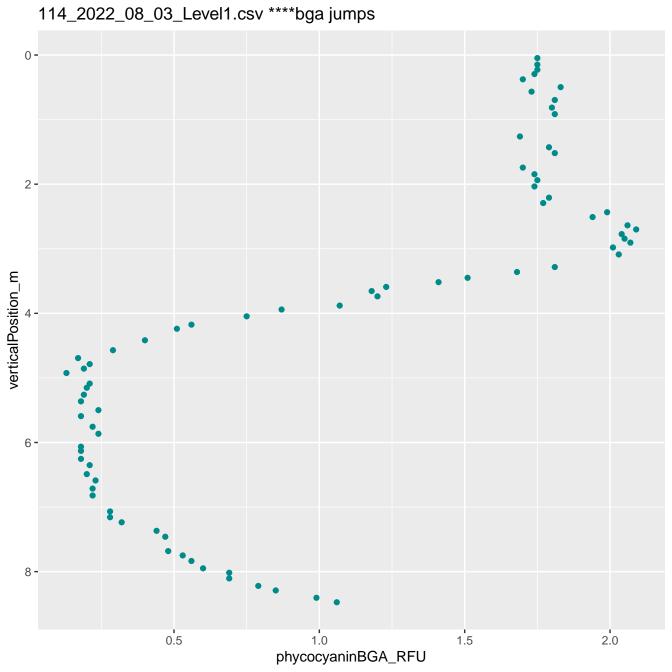
114\_2022\_07\_13\_Level1.csv \*\*\*\*Turbidity jumps 0.0 -2.5 verticalPosition\_m 7.5 **-**5.0 5.5 6.0 6.5 7.0 turbidity\_FNU

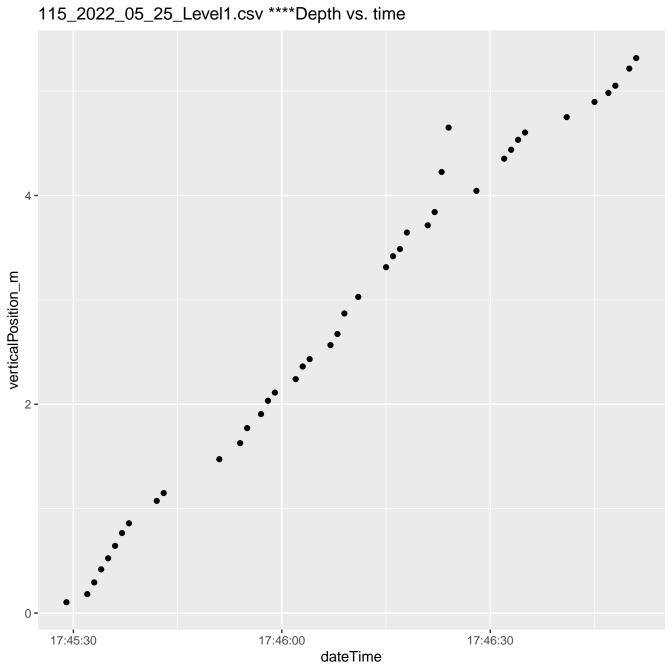
114\_2022\_07\_13\_Level1.csv \*\*\*\*bga jumps 0.0 -2.5 verticalPosition\_m 7.5 **-**1.0 0.5 1.0 1.5 phycocyaninBGA\_RFU 2.0 2.5

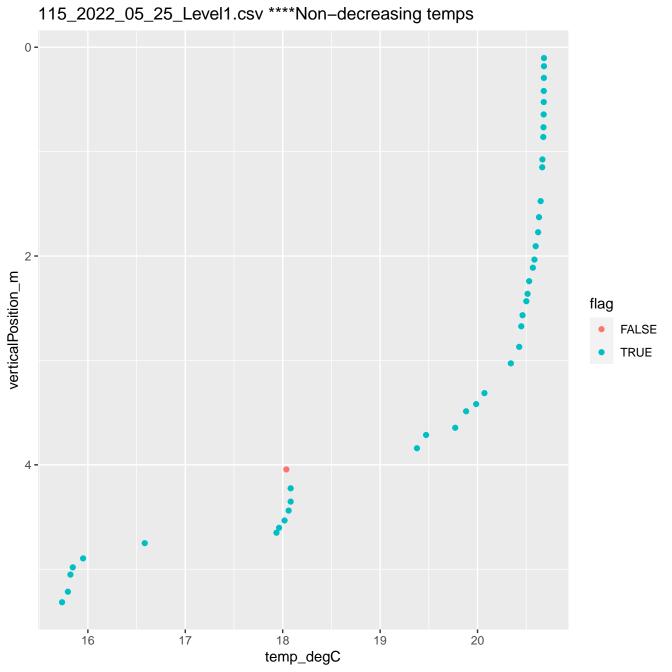


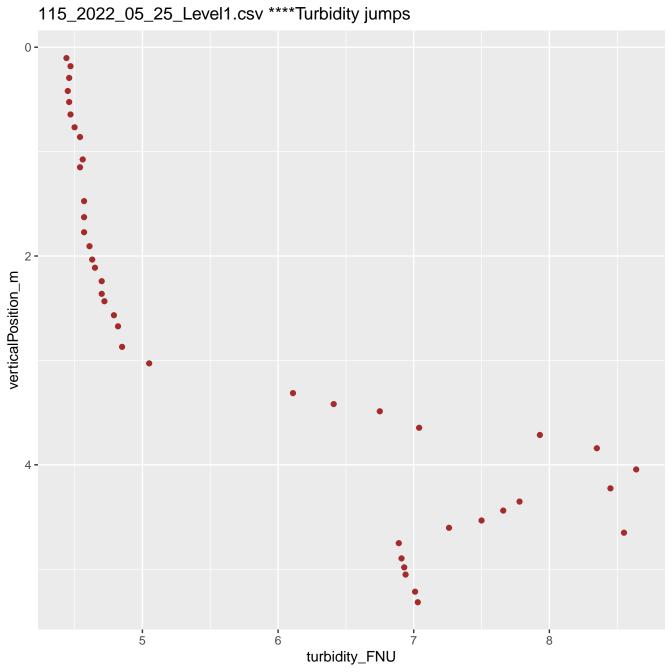


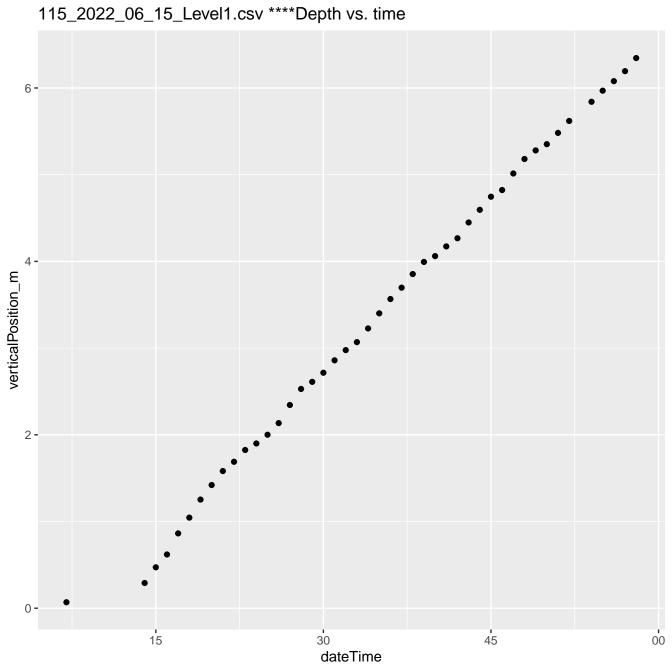


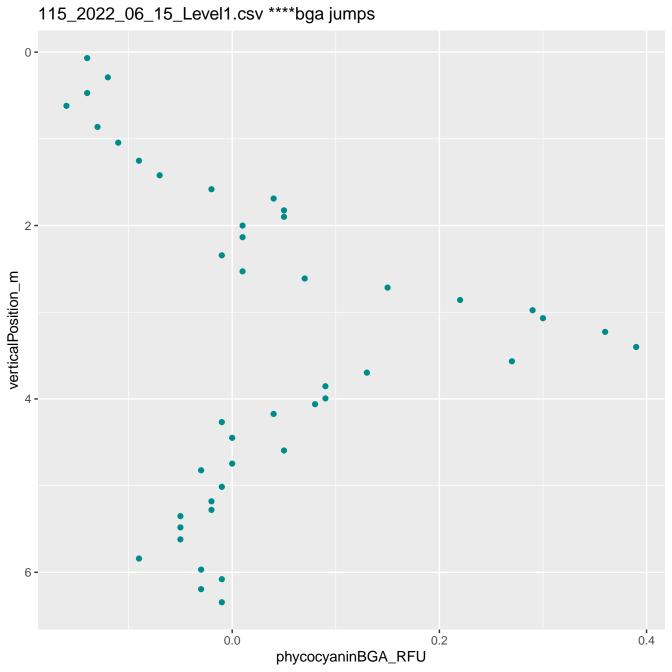


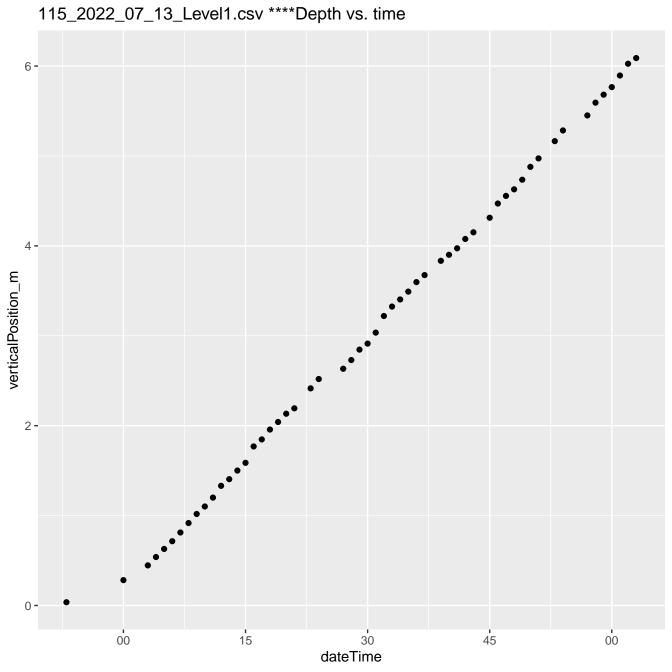


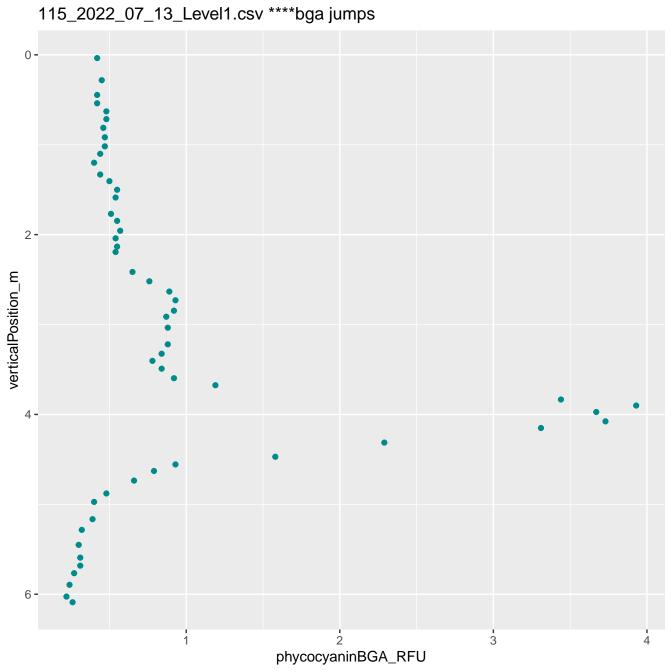


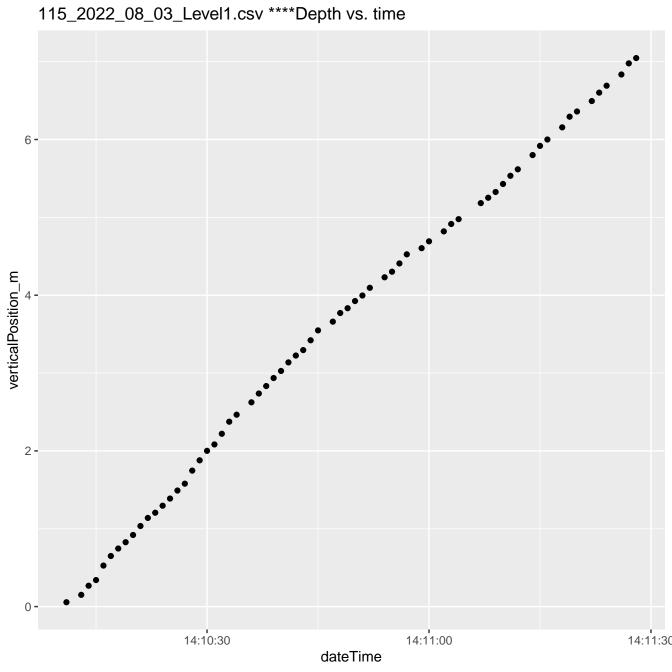


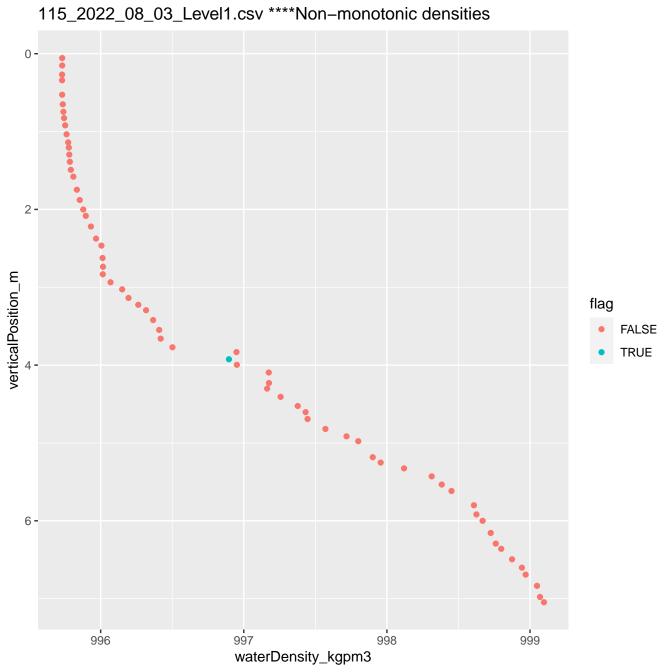


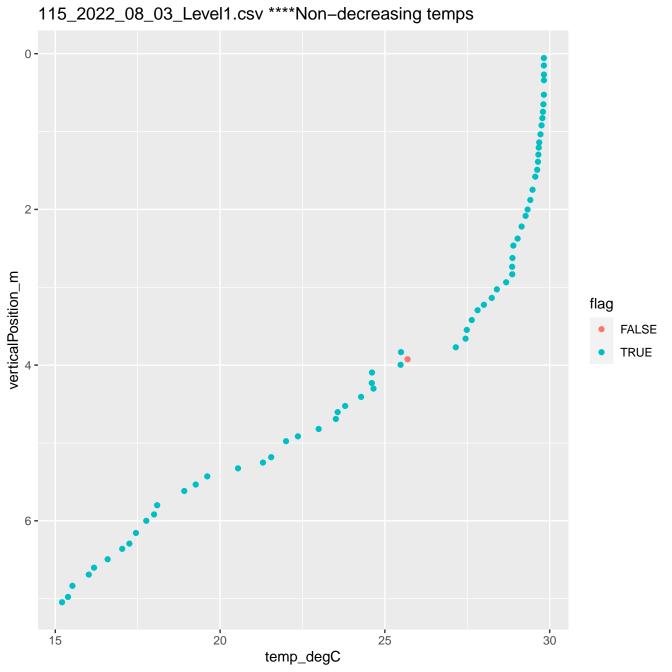


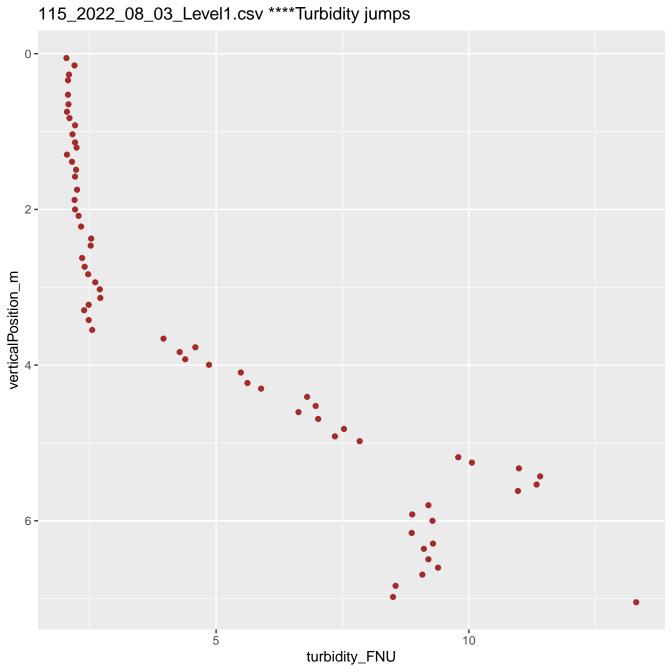


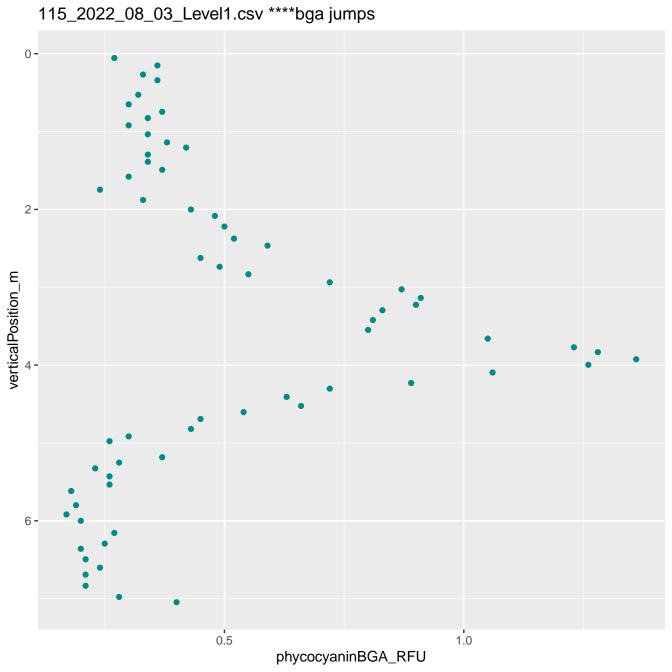


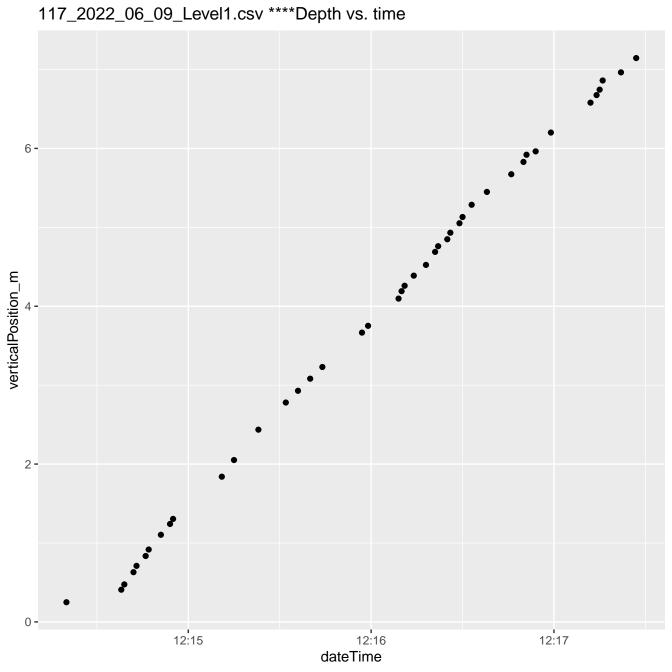


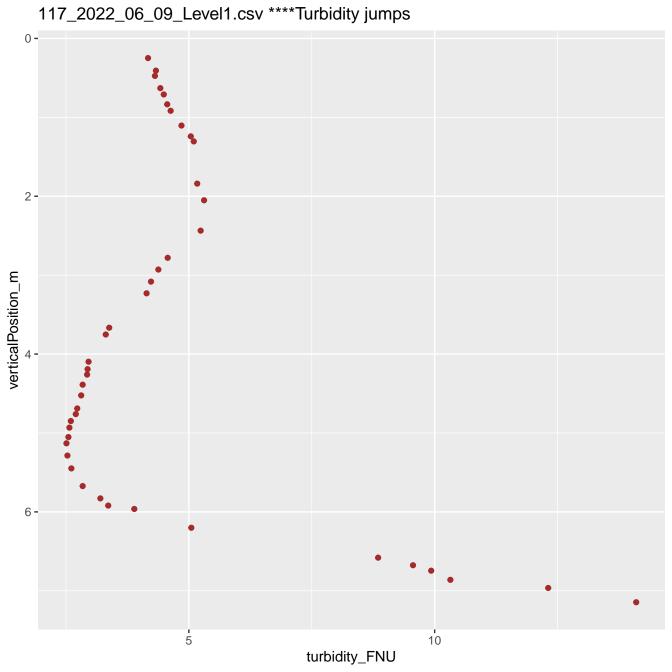


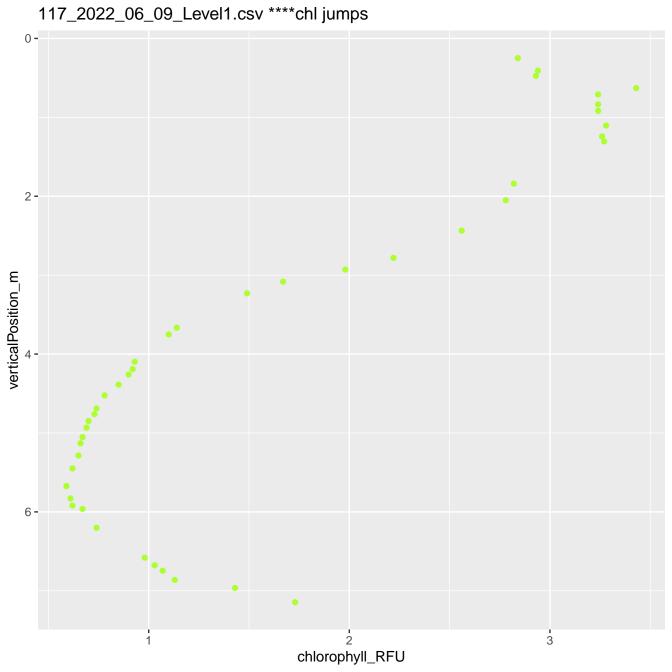


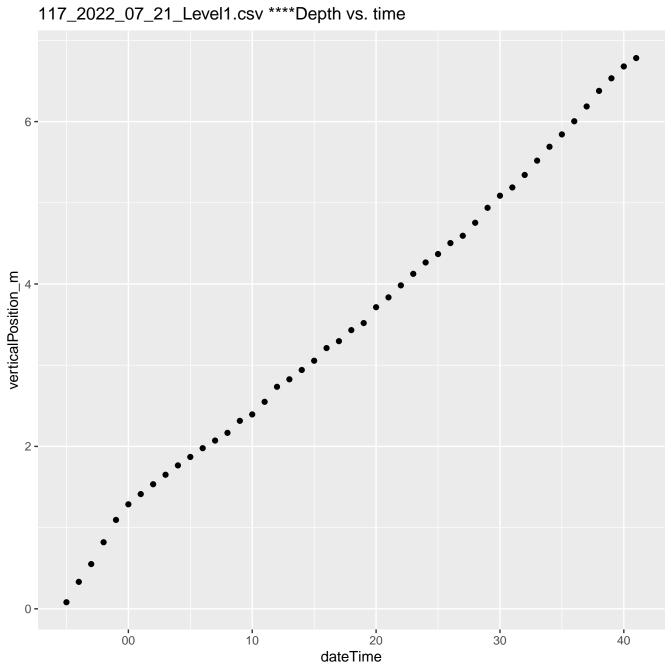


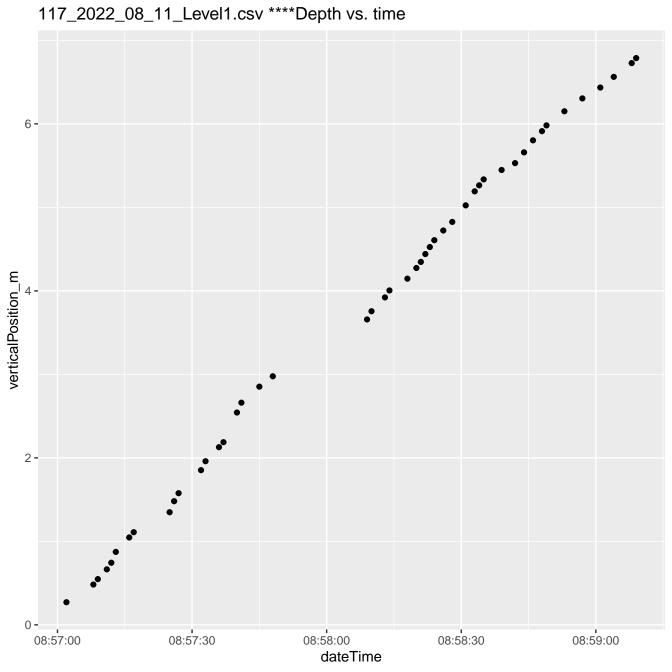


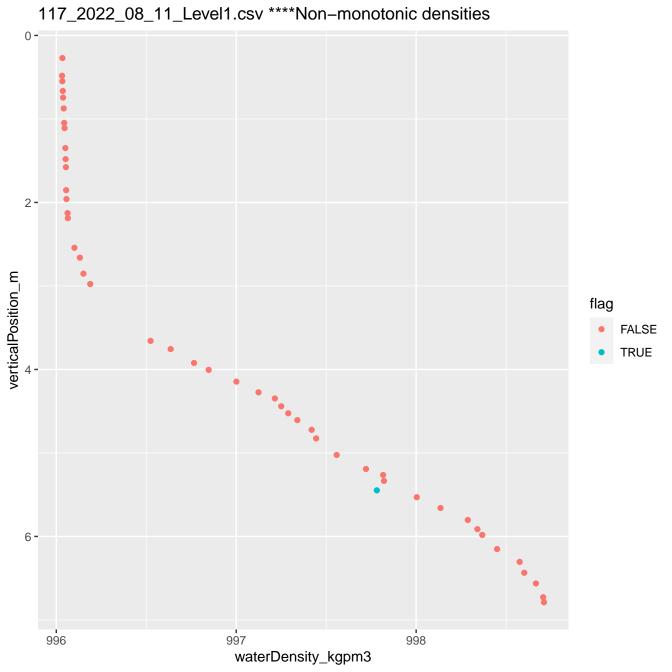


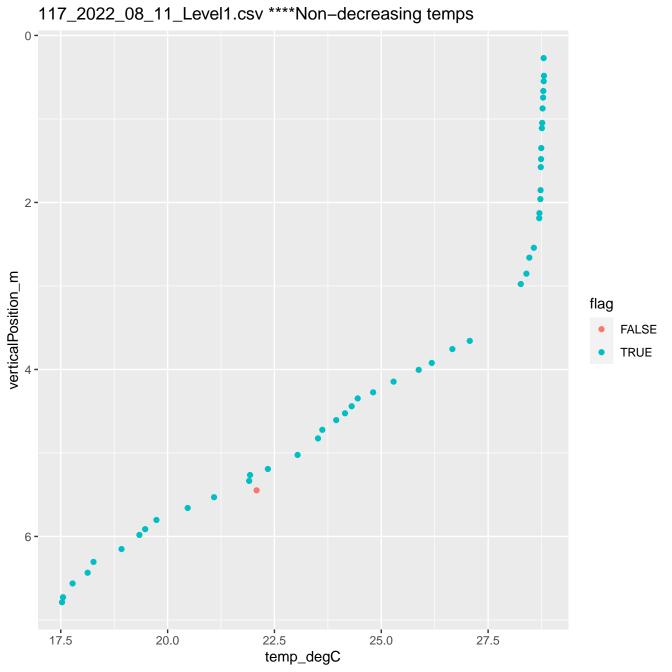


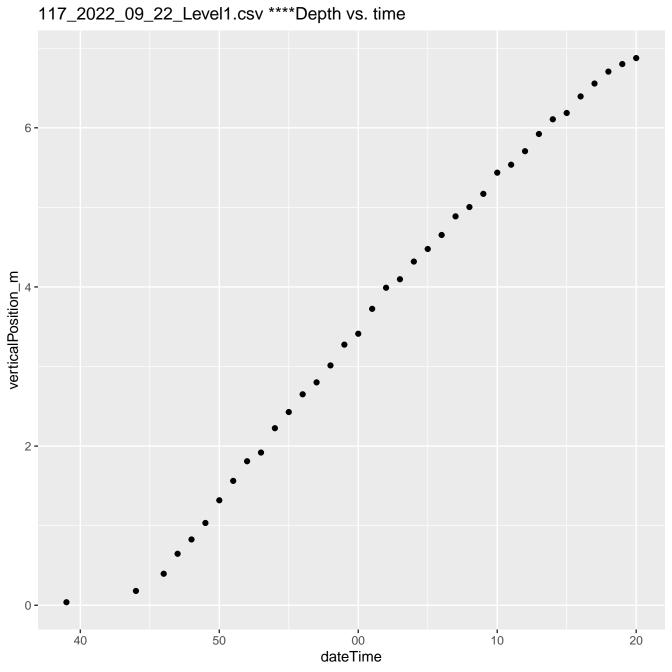


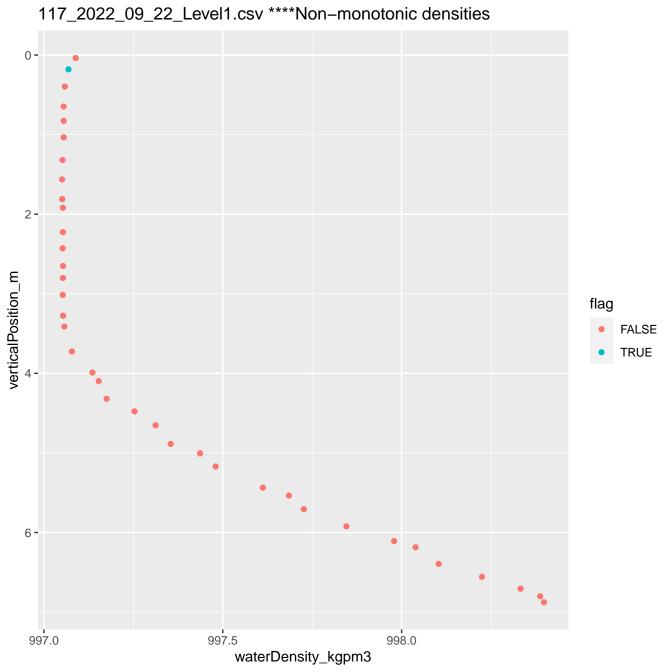






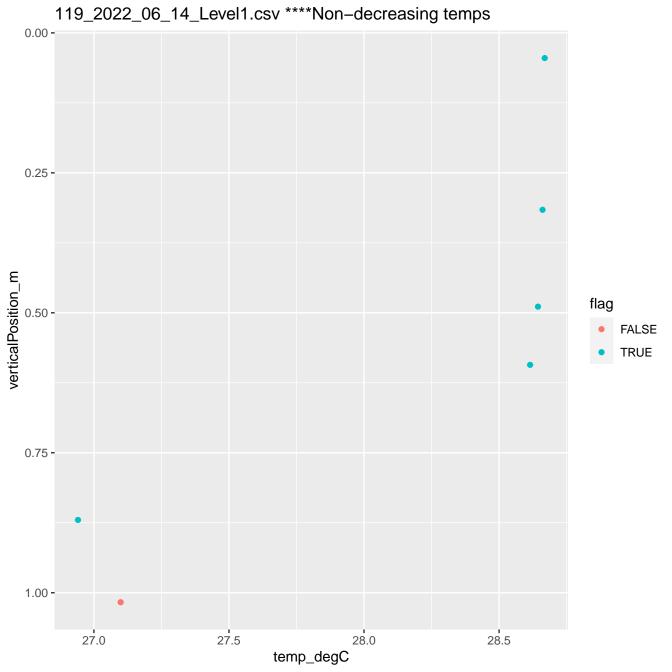




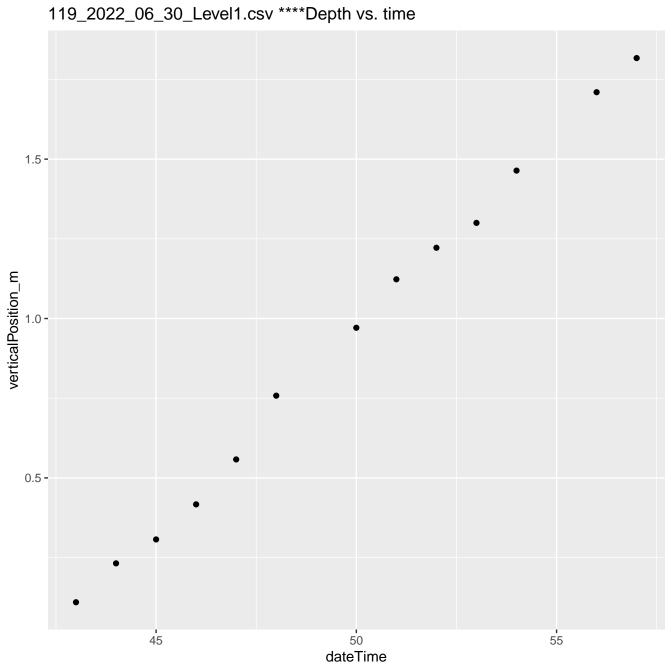


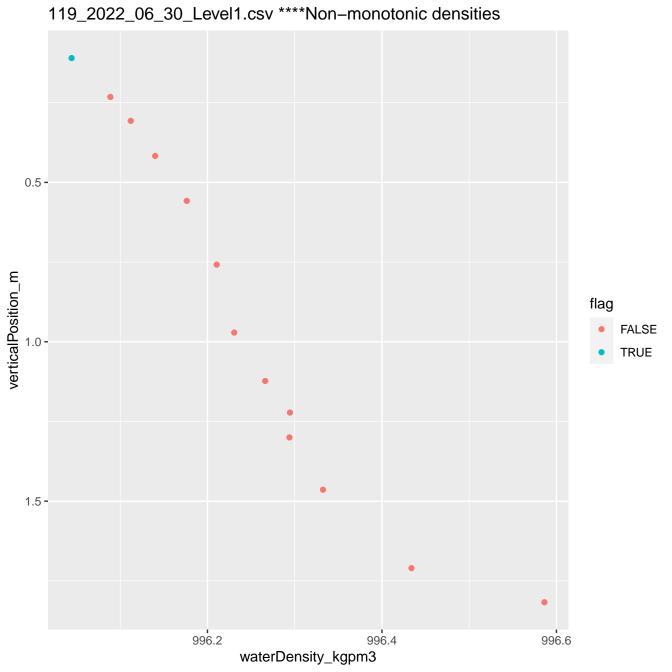
119\_2022\_06\_14\_Level1.csv \*\*\*\*Depth vs. time 1.00 -0.75 verticalPosition\_m 0.25 -0.00 -16 18 20 22 24 dateTime

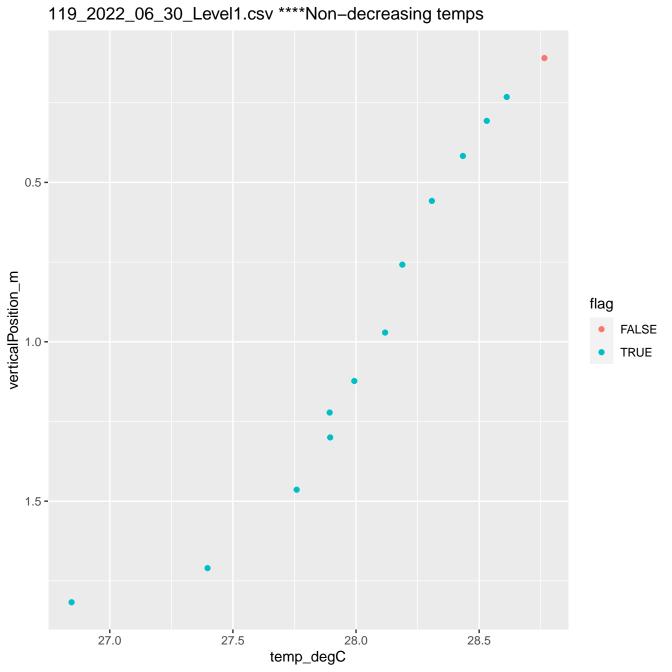
119\_2022\_06\_14\_Level1.csv \*\*\*\*Non-monotonic densities 0.00 -0.25 verticalPosition\_m flag **FALSE TRUE** 0.75 -1.00 -996.4 996.1 996.2 996.3 996.5 waterDensity\_kgpm3

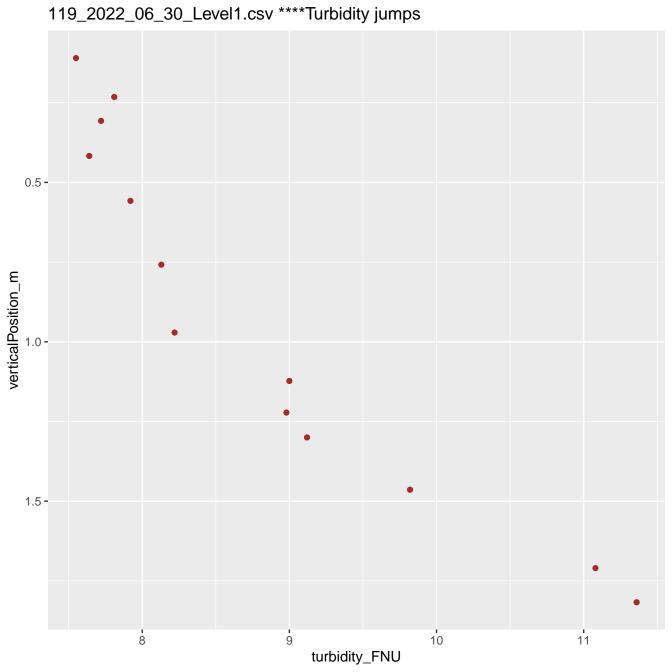


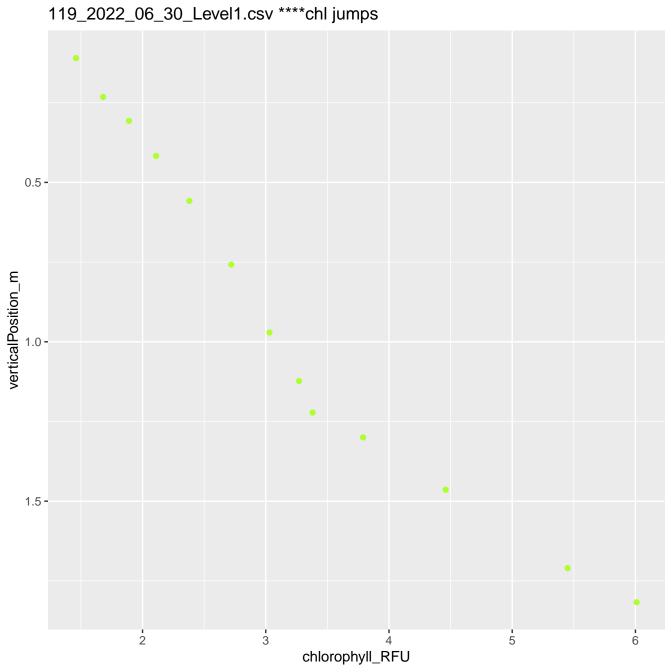
119\_2022\_06\_14\_Level1.csv \*\*\*\*bga jumps 0.00 -0.25 verticalPosition\_m 0.75 -1.00 -2 3 5 6 phycocyaninBGA\_RFU

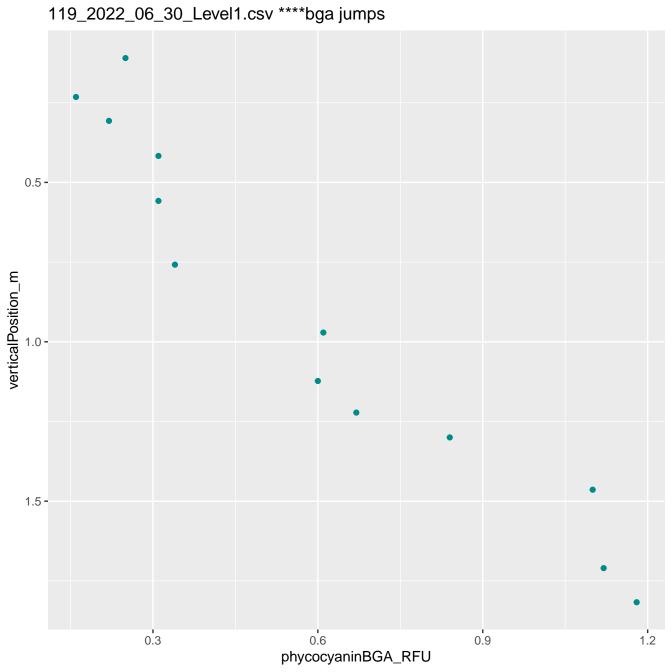


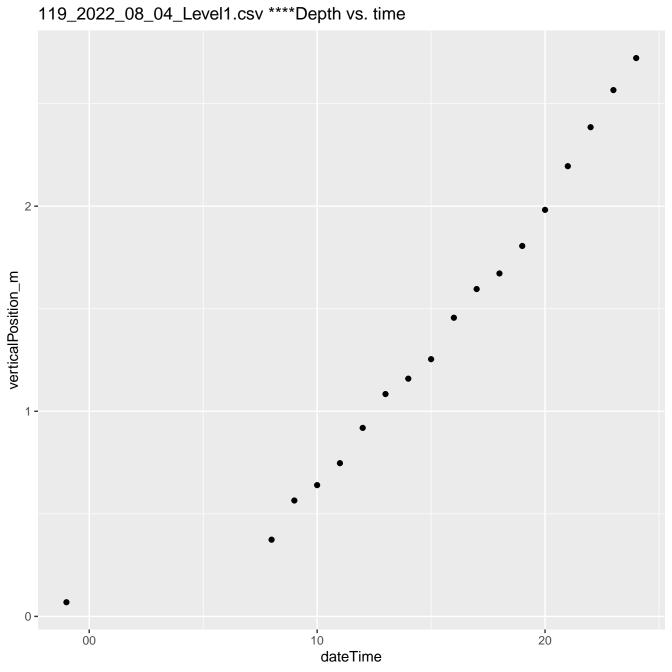


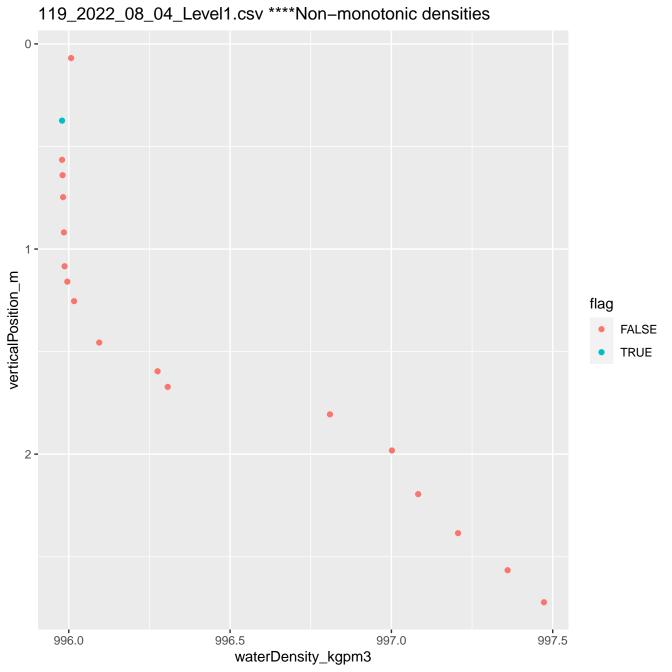


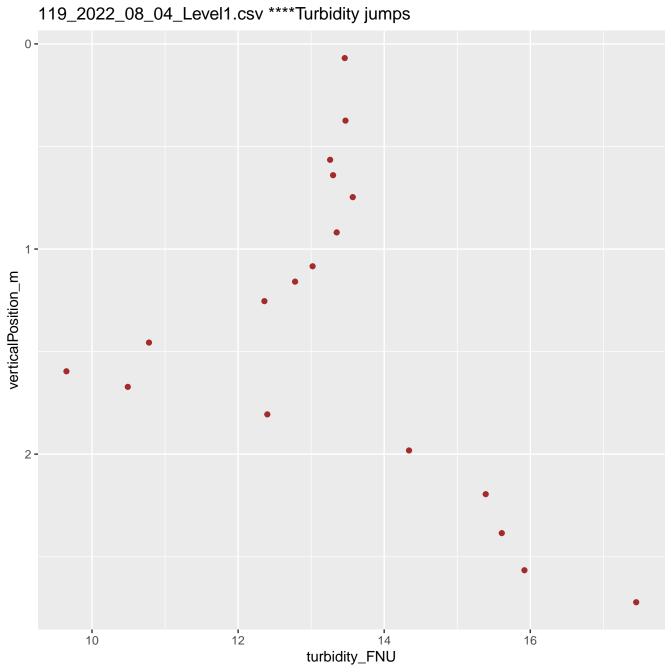


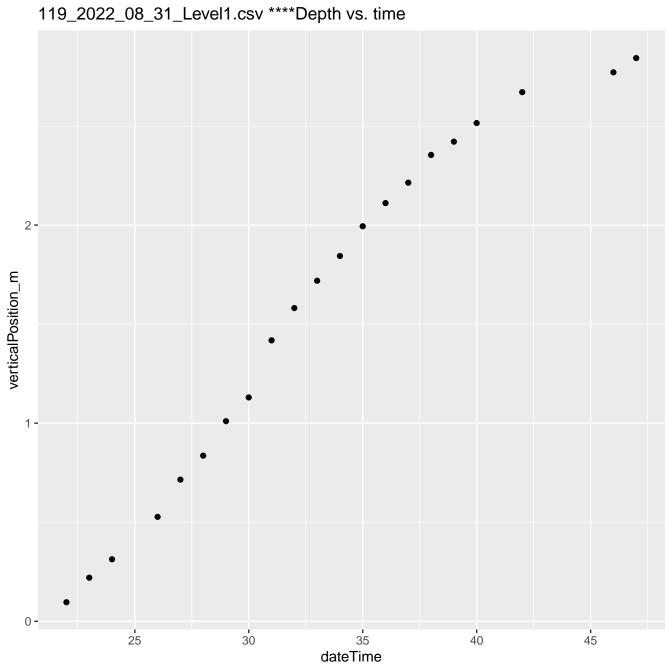


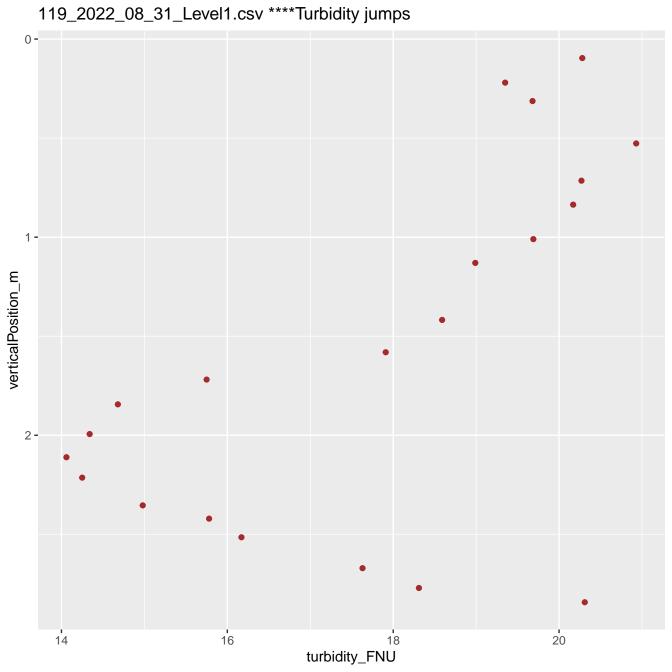


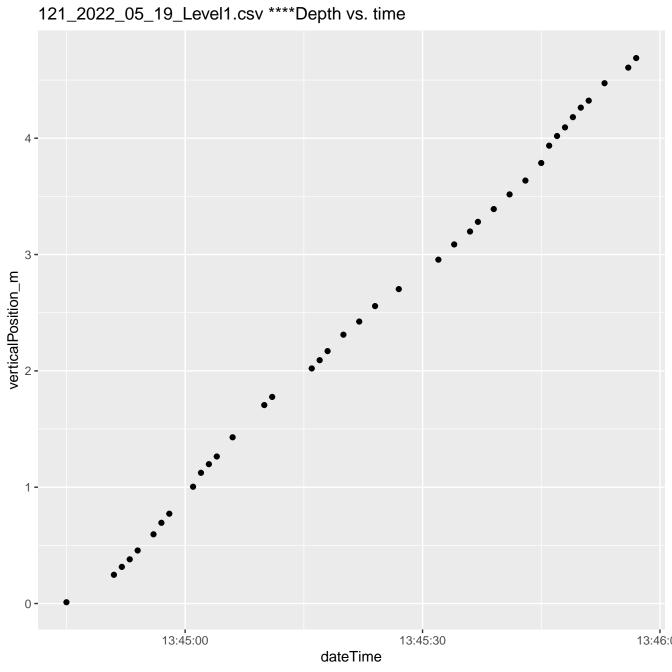


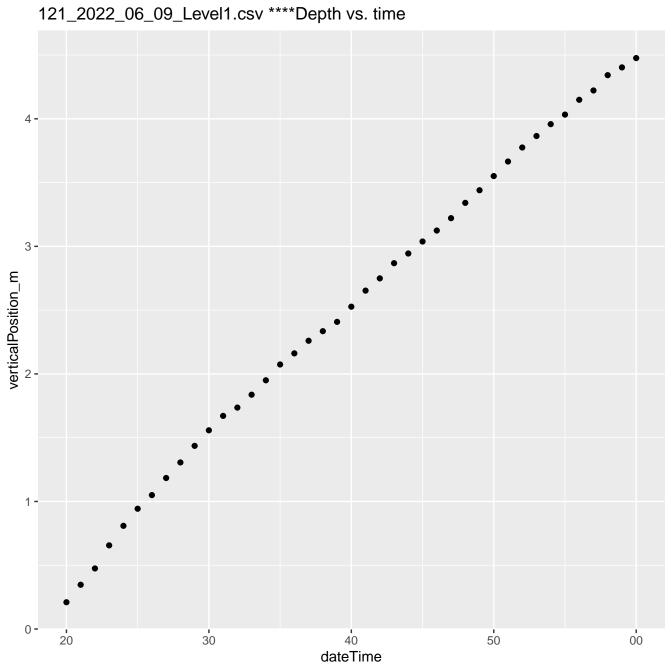


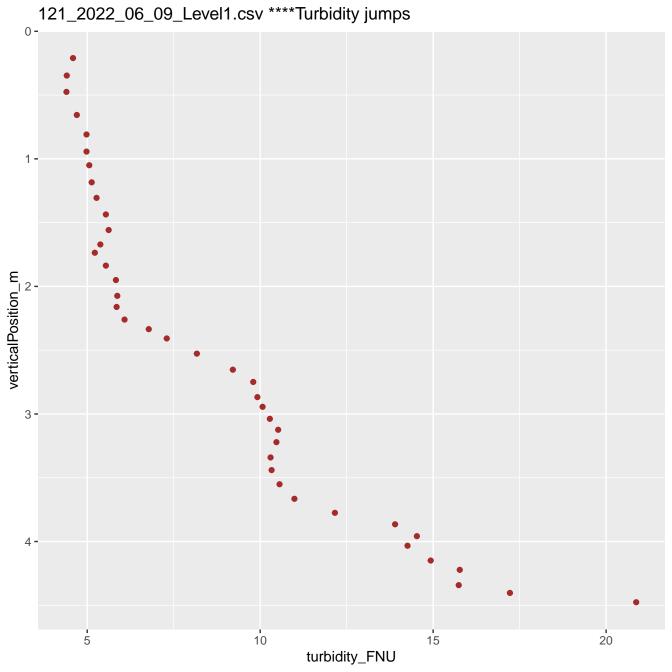


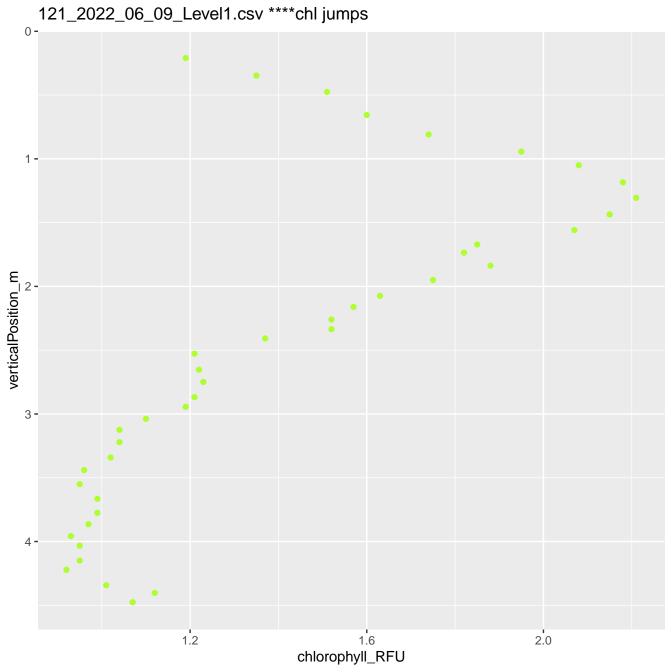


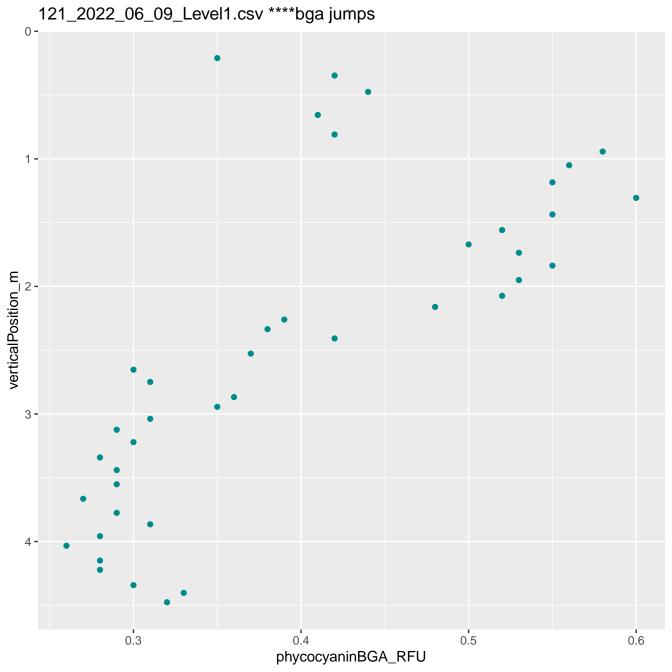


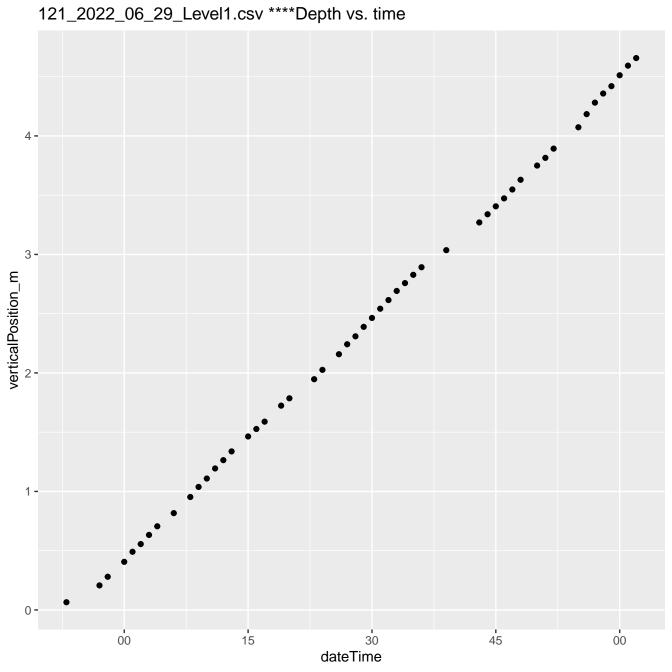


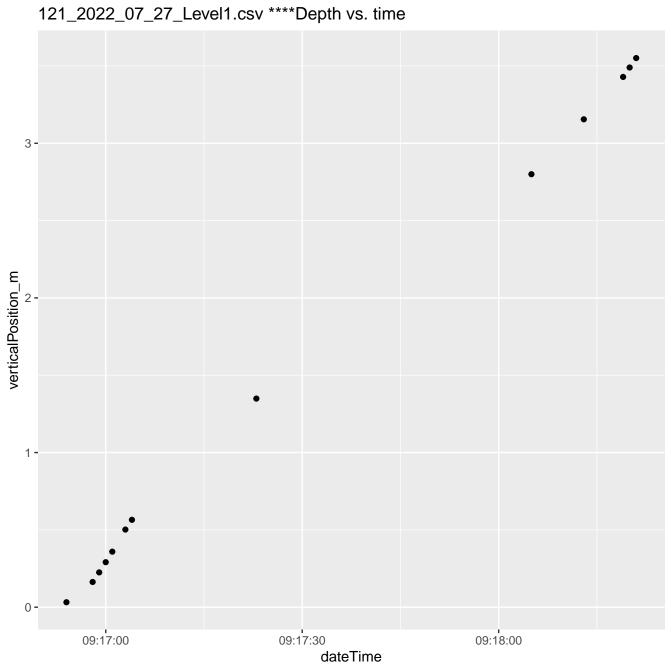


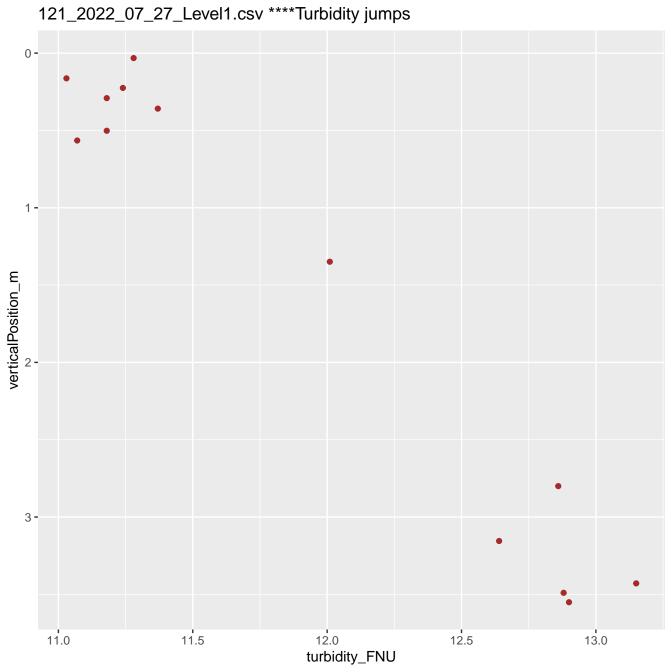


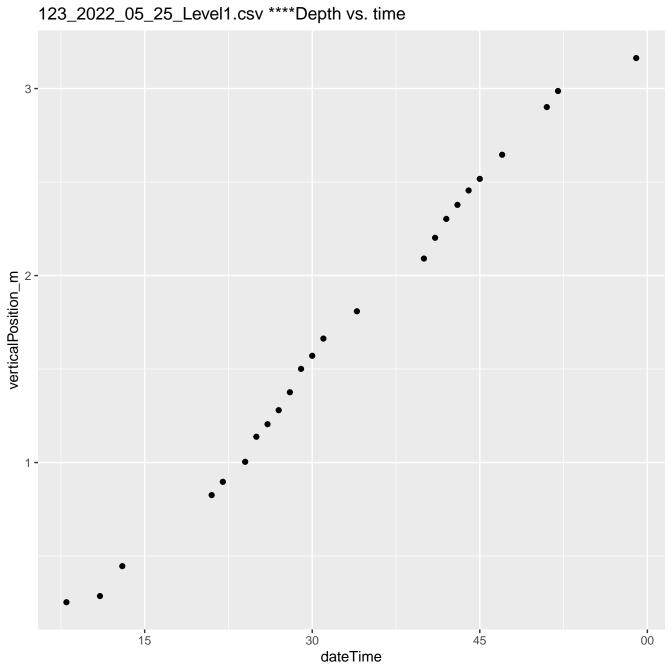


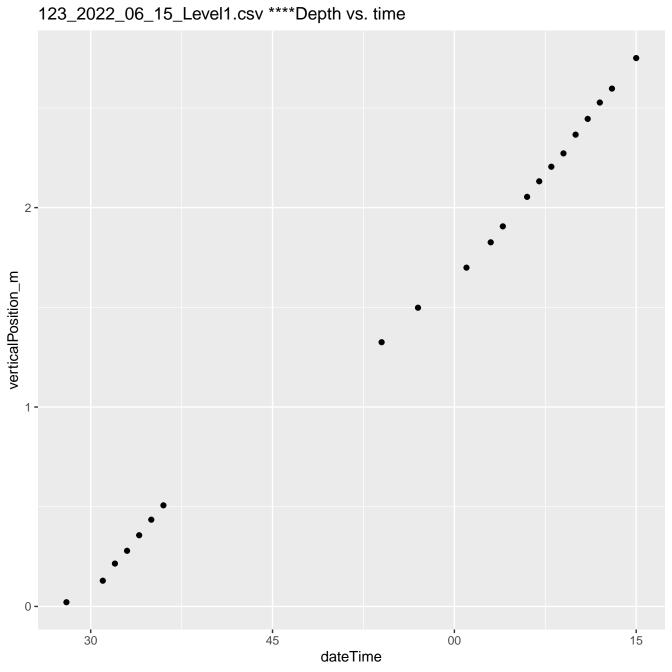


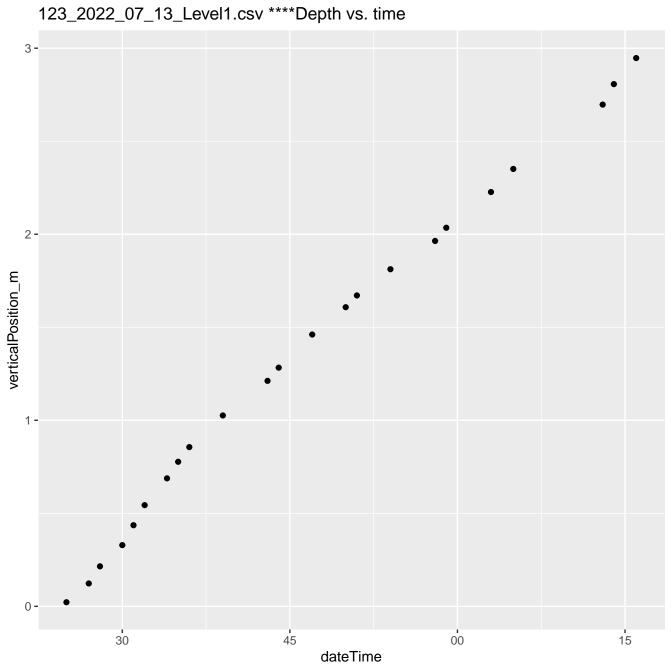


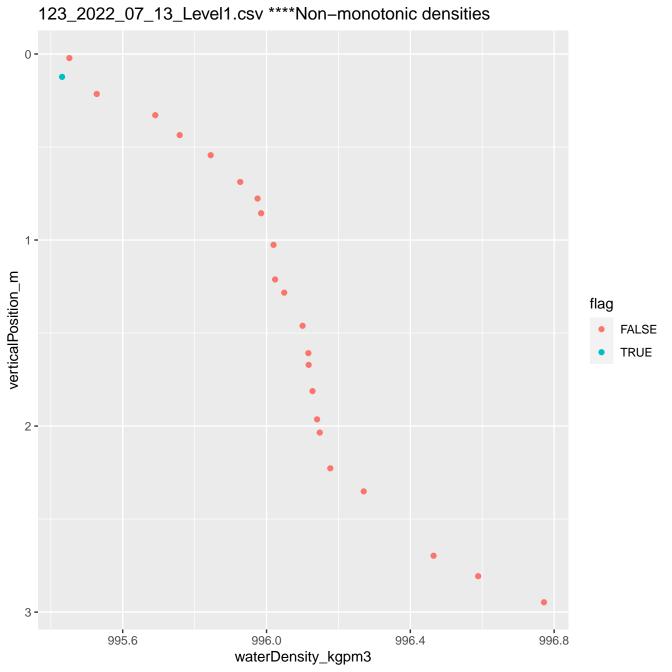


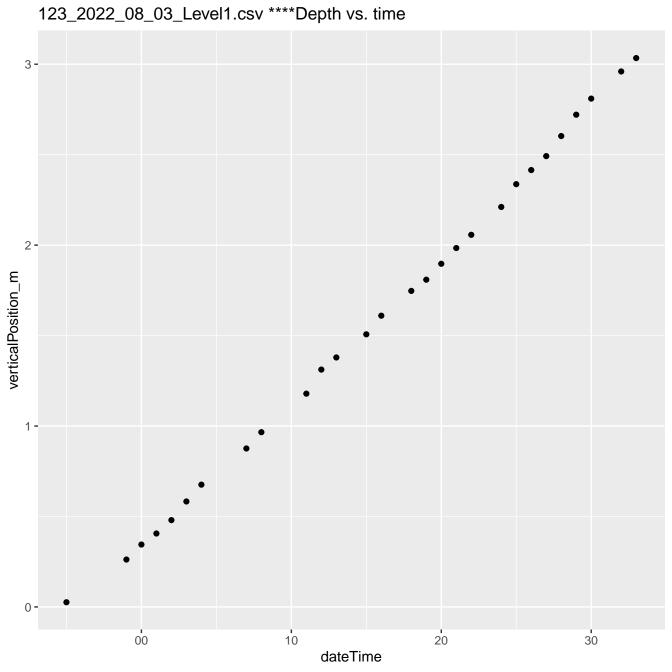


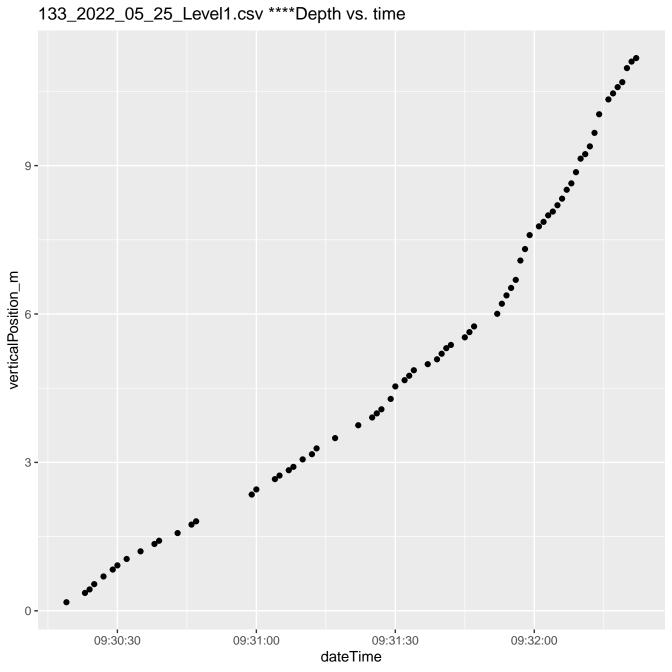


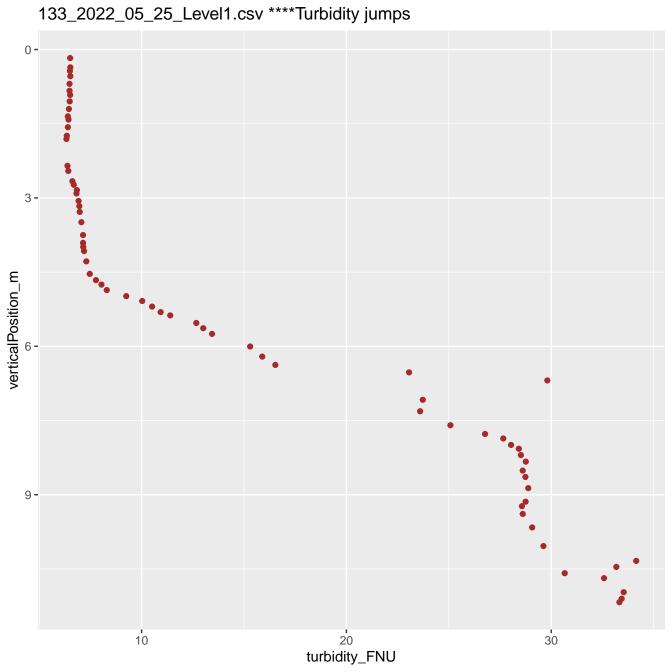






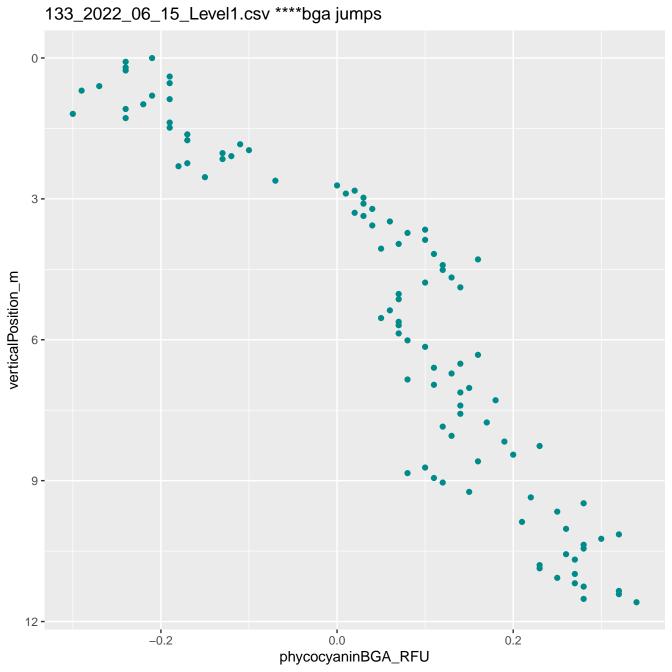


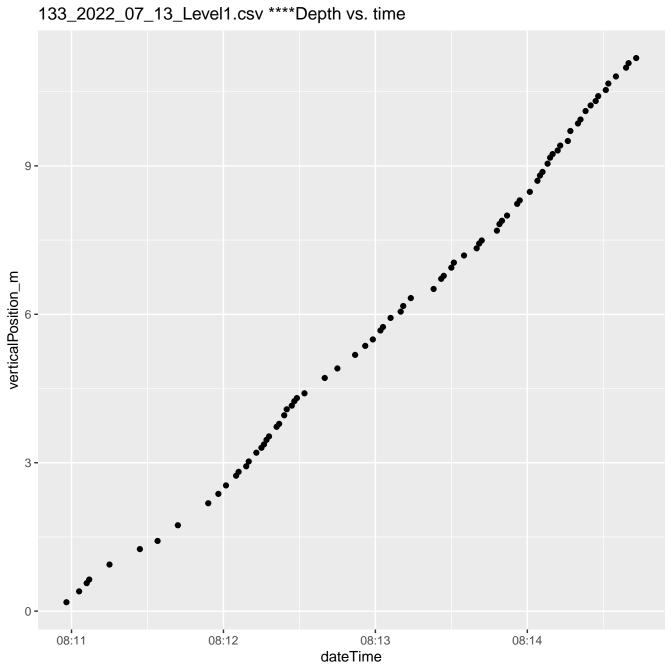


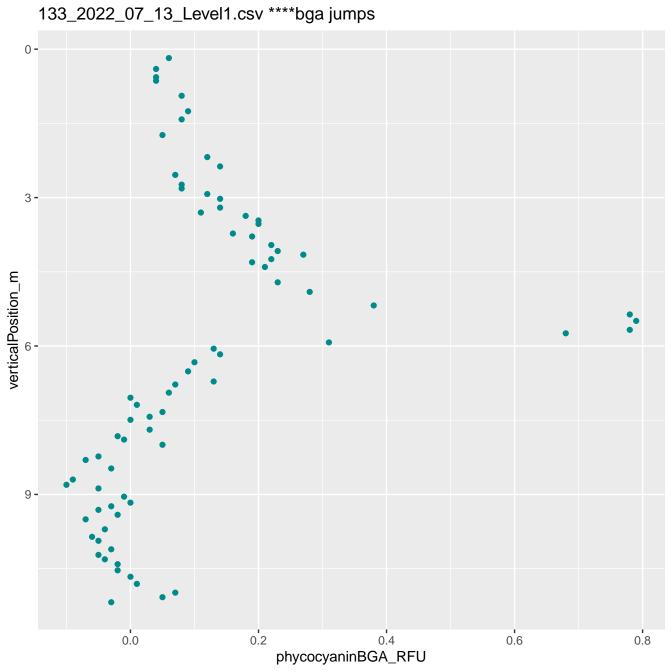


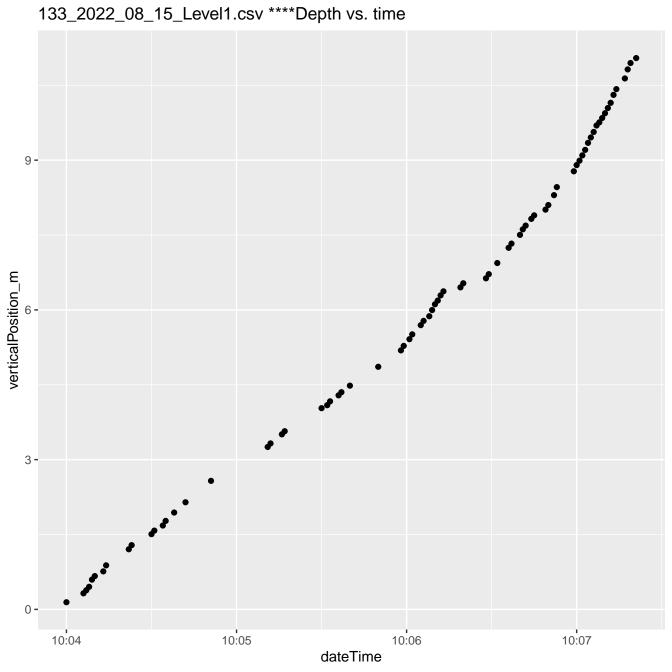
133\_2022\_06\_15\_Level1.csv \*\*\*\*Depth vs. time 12 -9 -3 -0 -07:51:30 07:52:00 07:52:30 07:51:00 dateTime

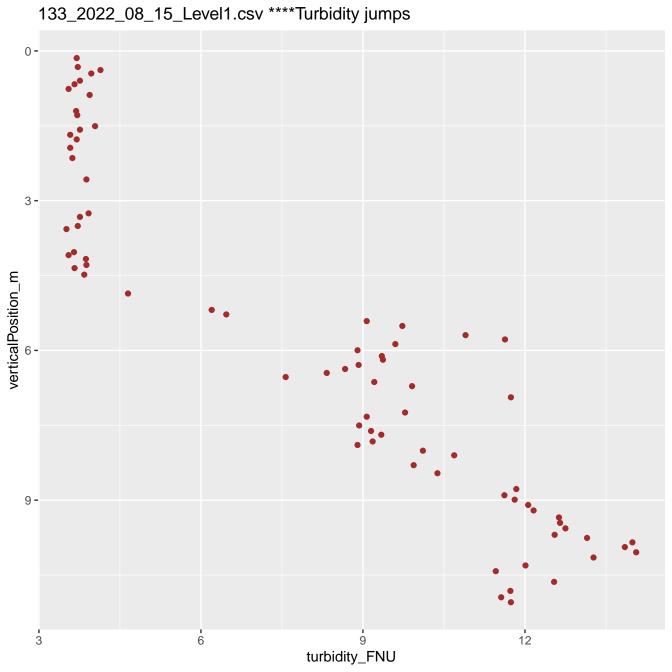
verticalPosition\_m

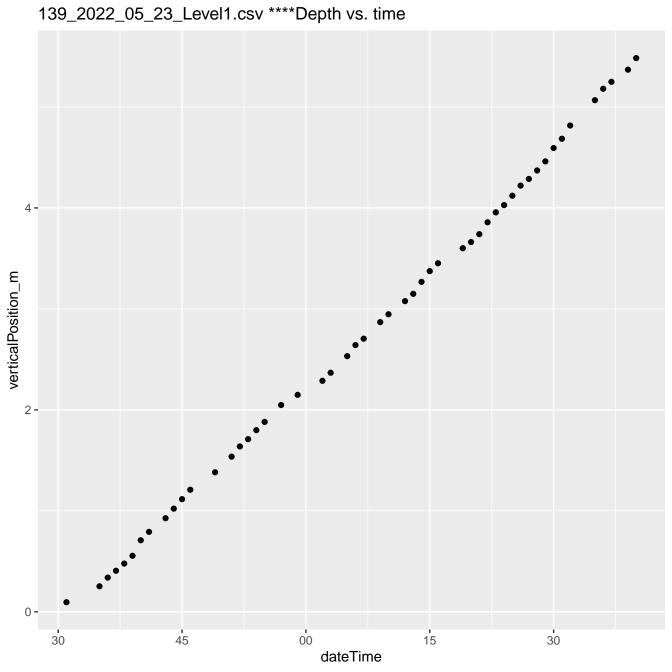


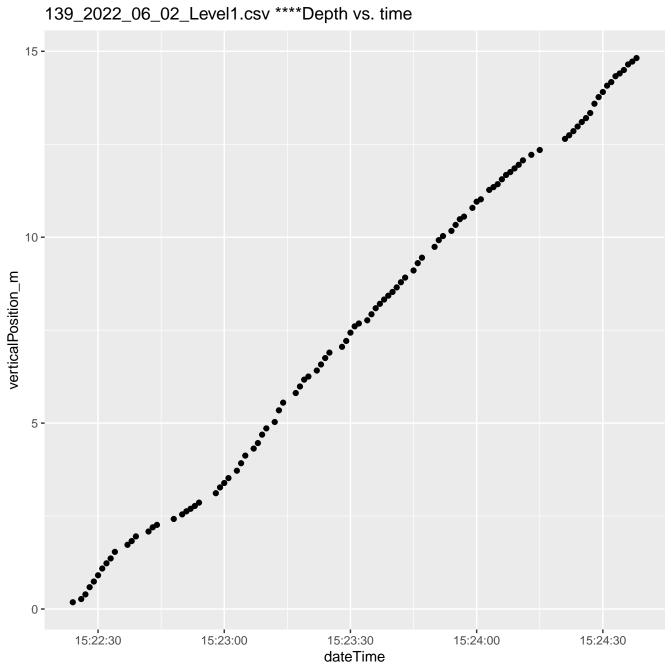


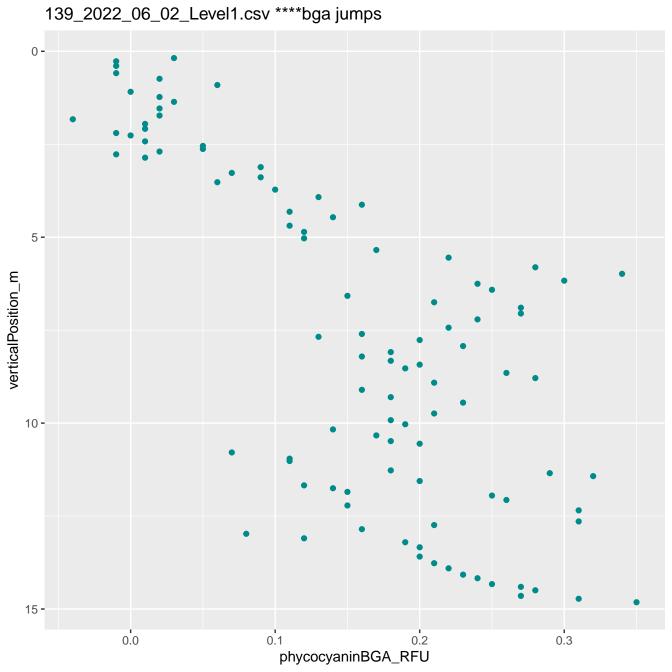


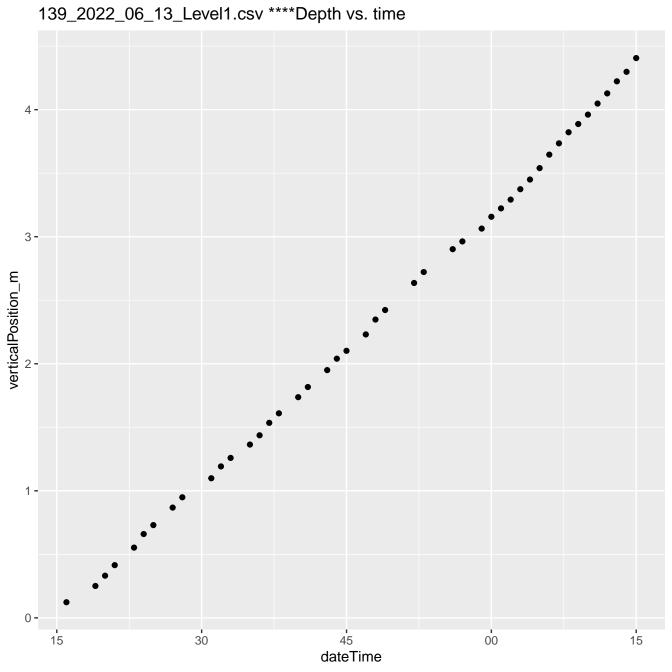


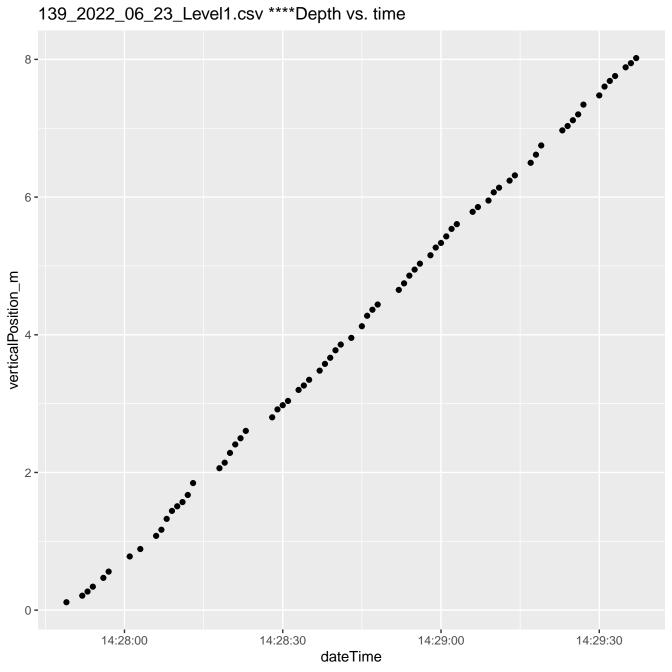


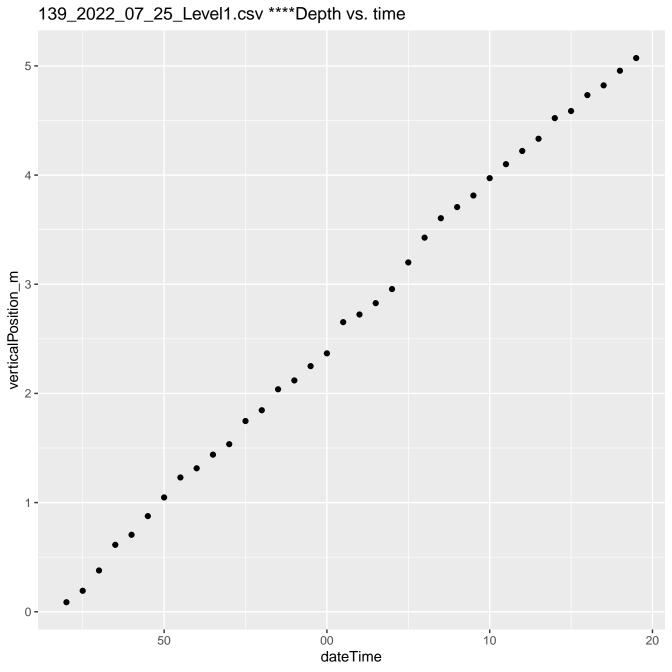


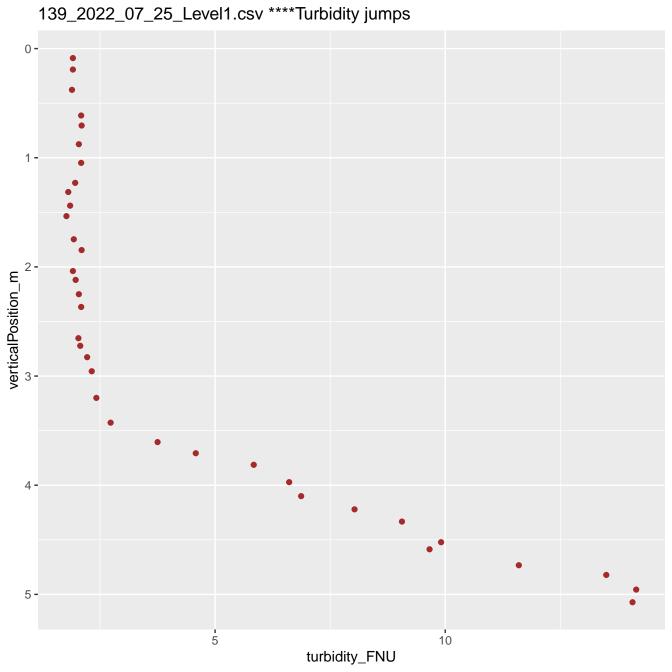


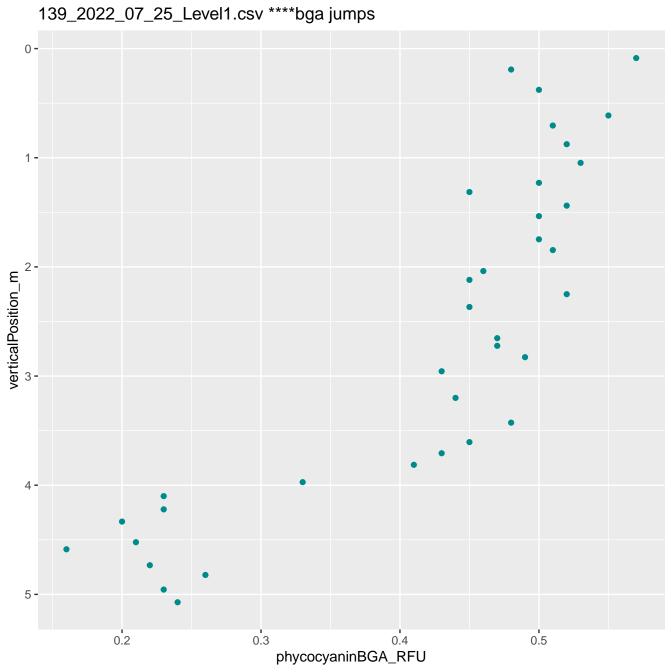


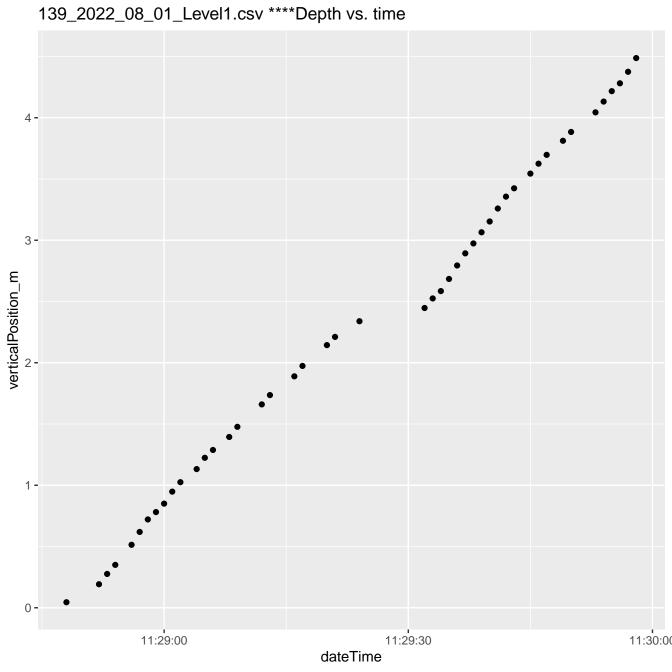


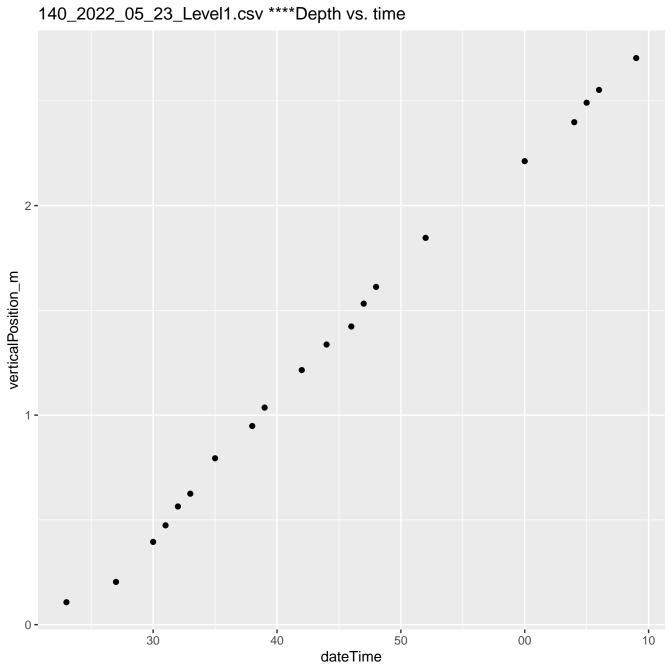


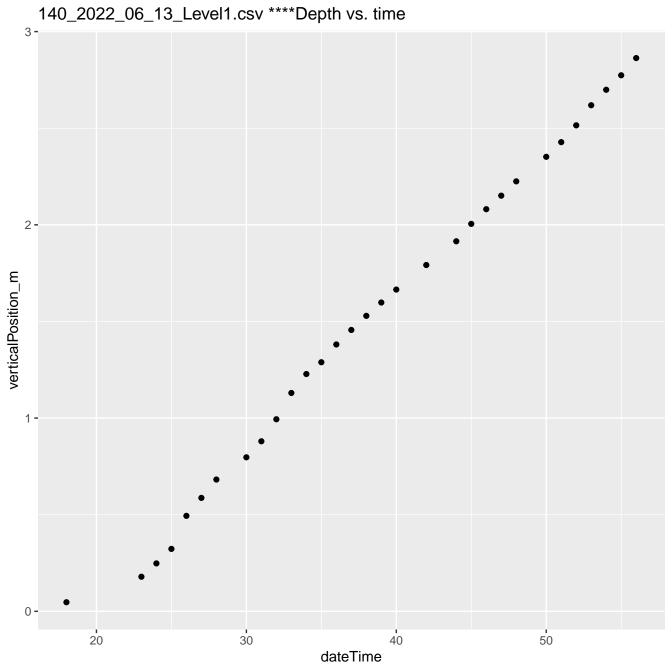


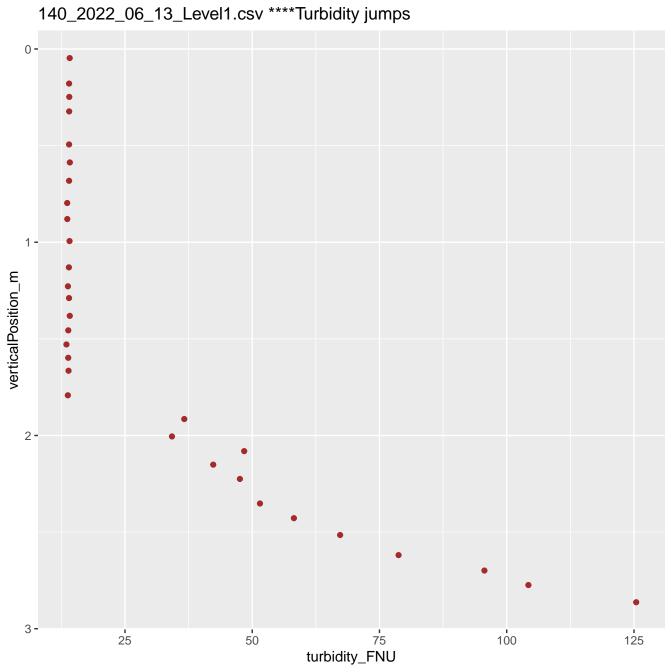


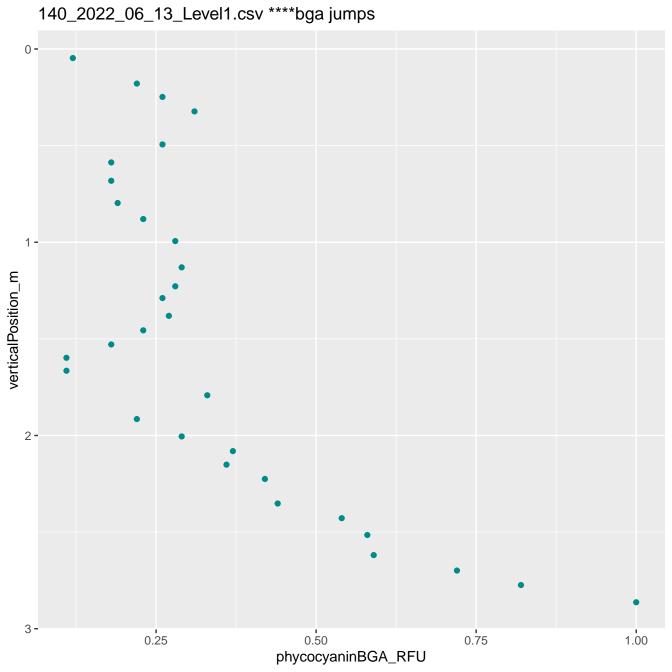


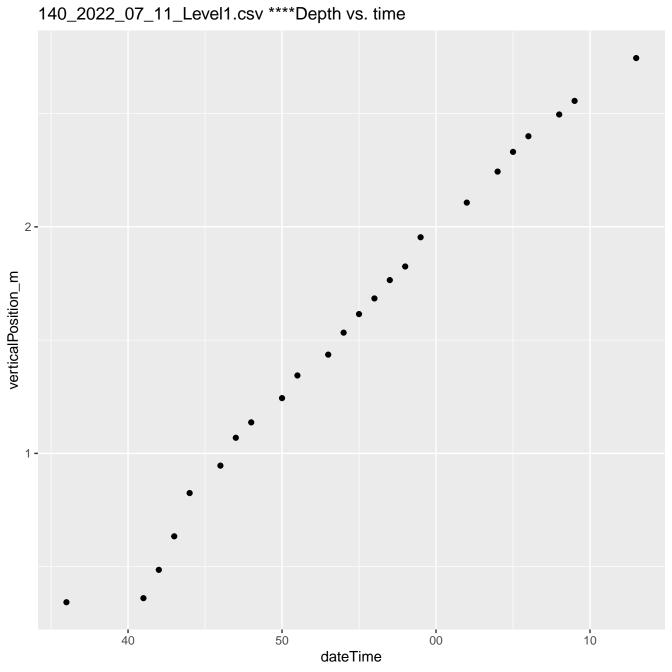


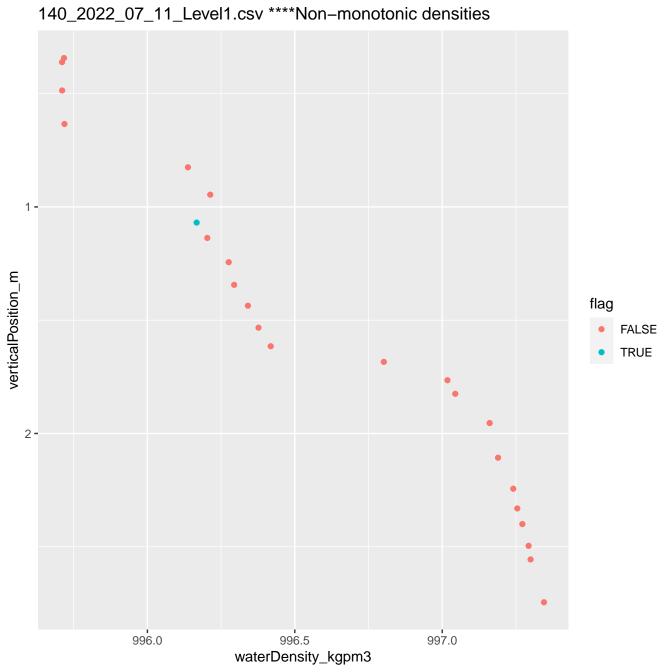


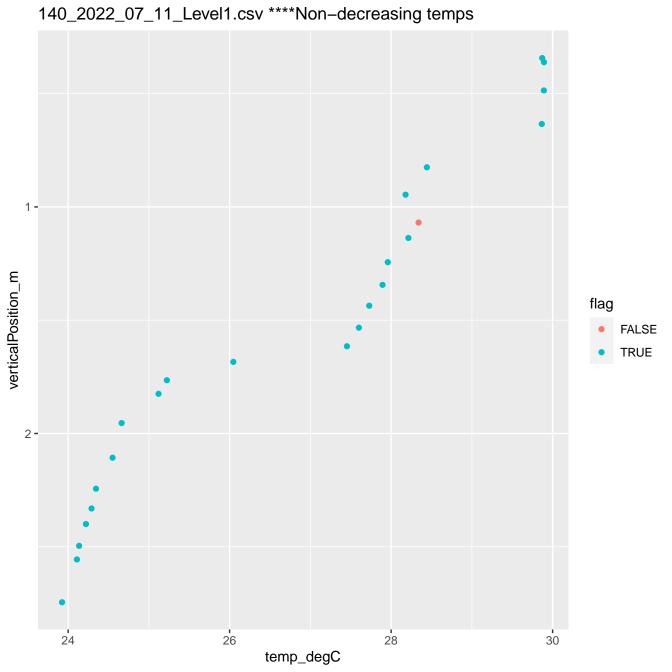


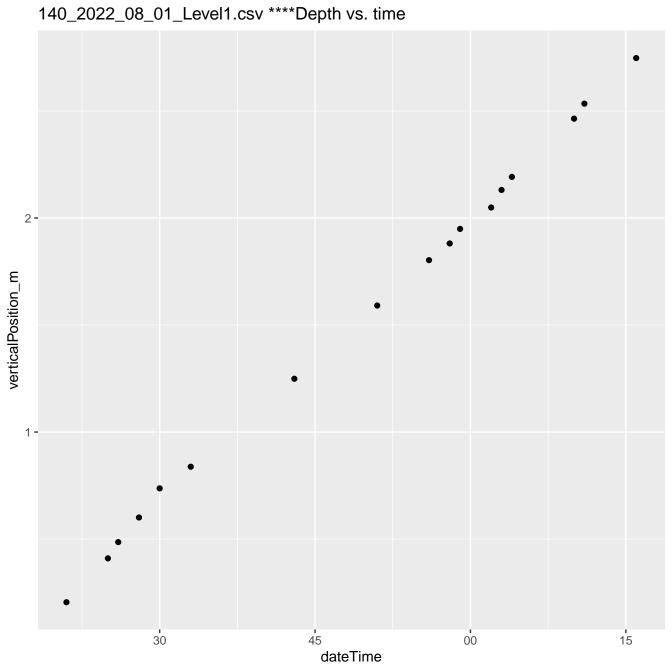


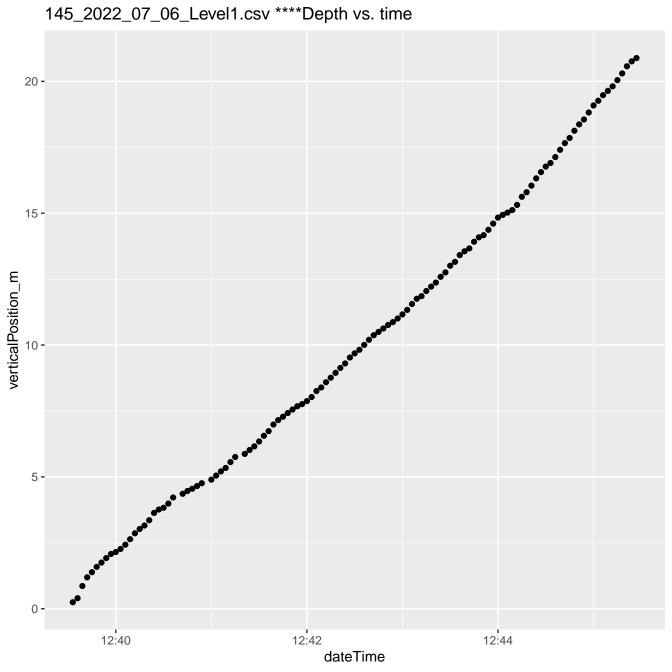


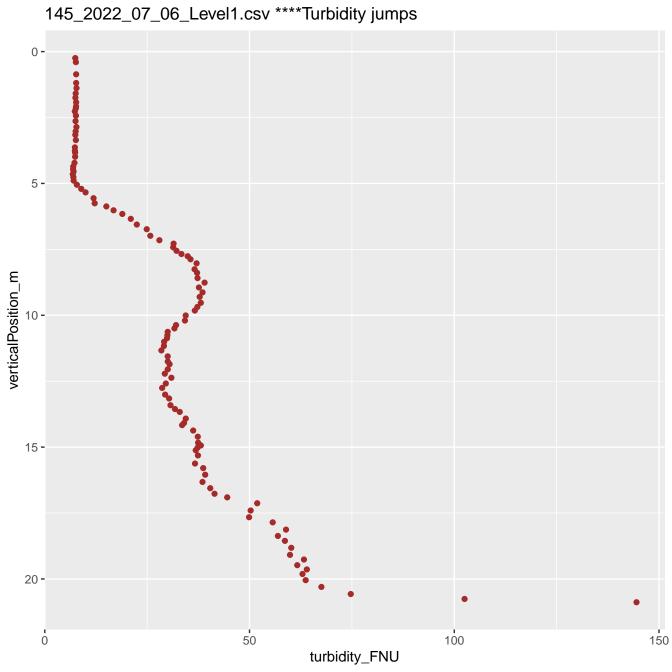


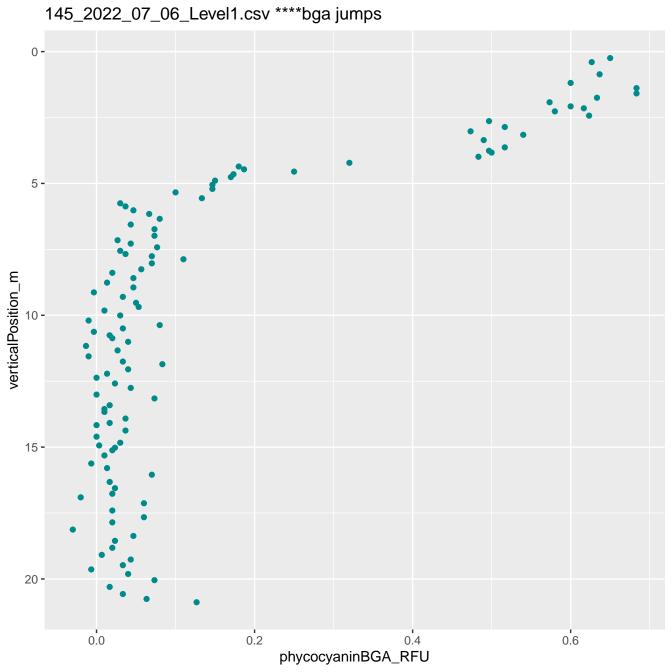


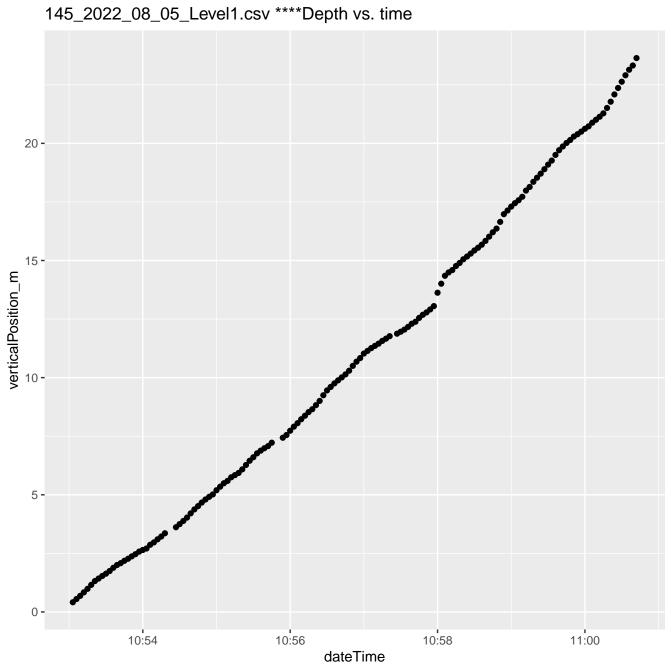


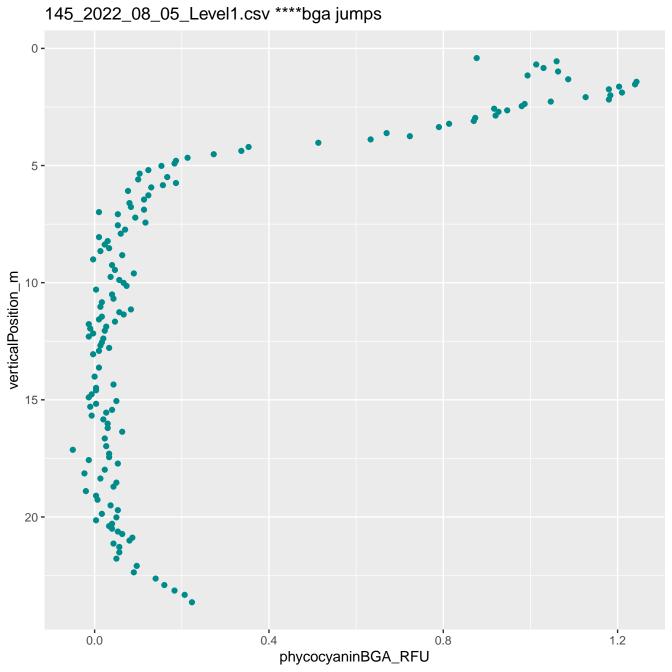


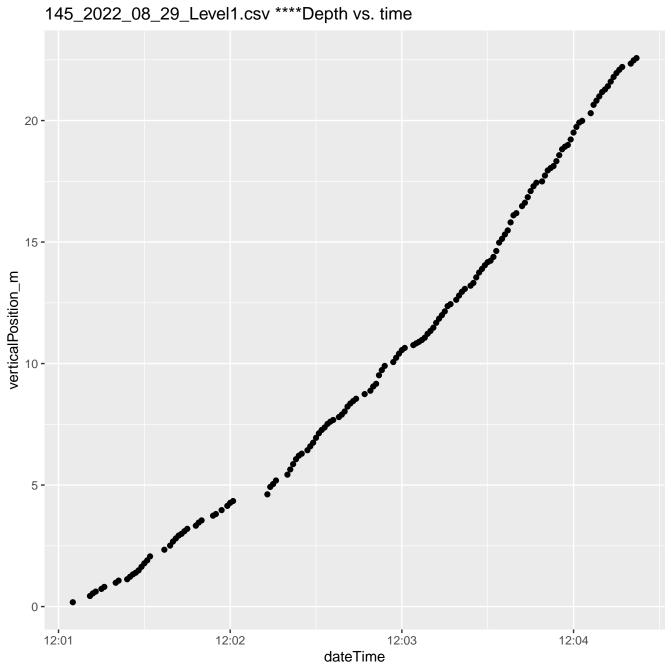


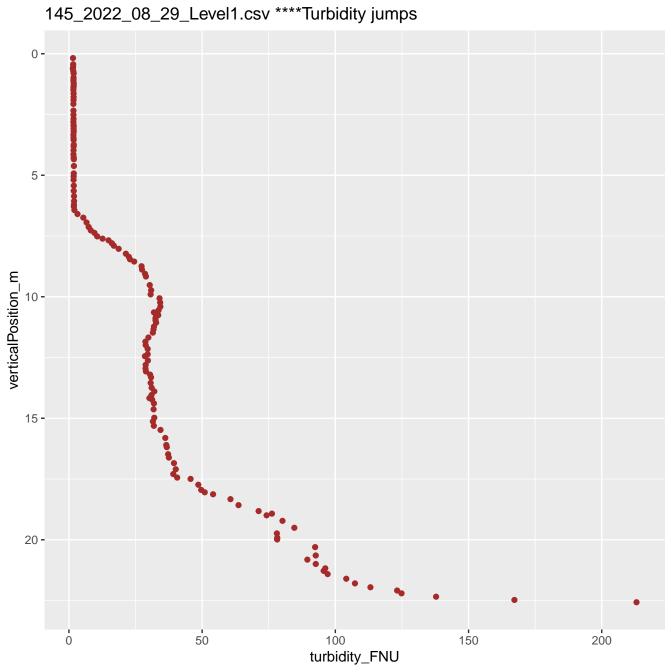


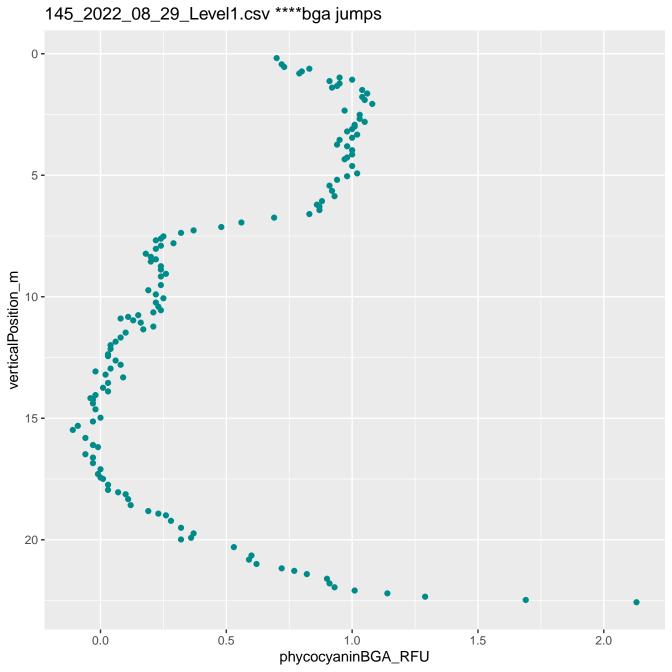


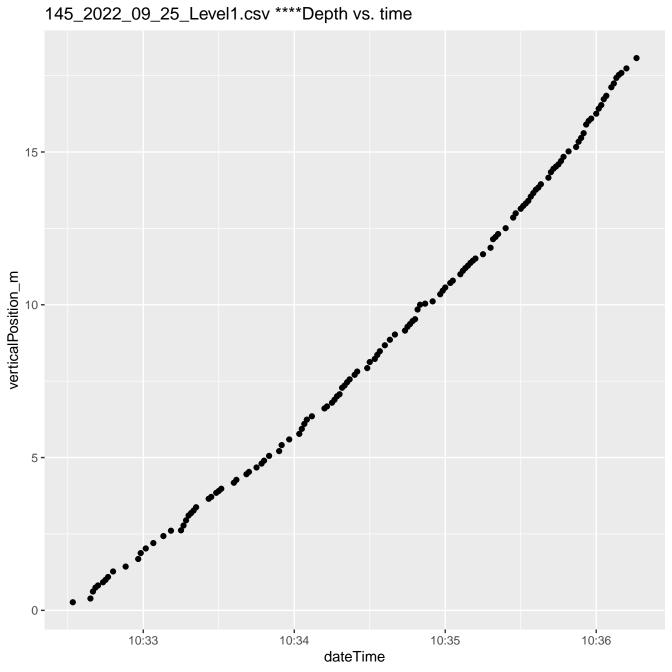




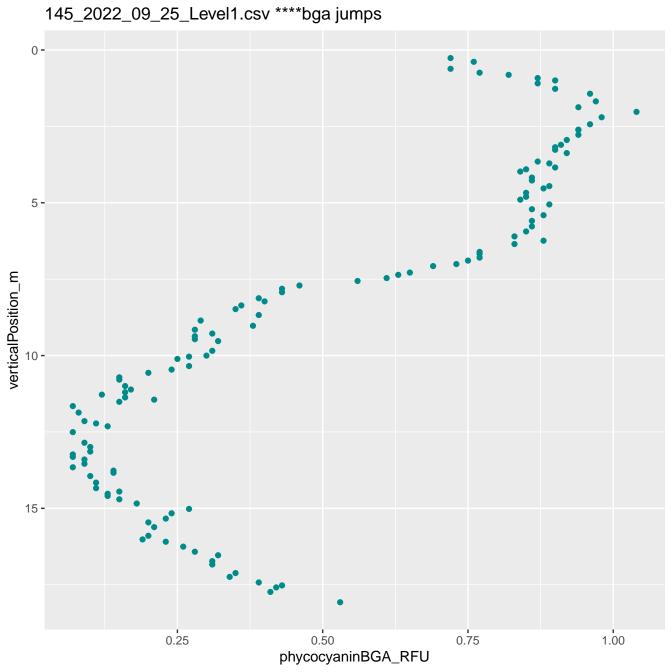


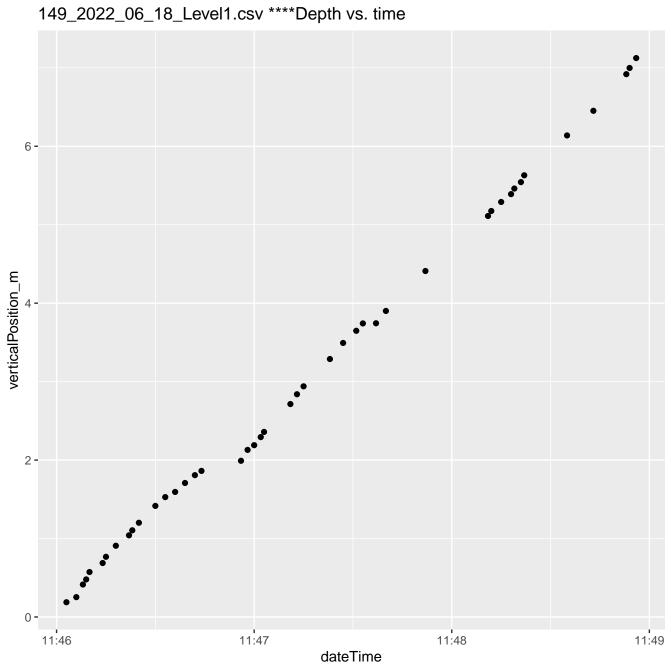


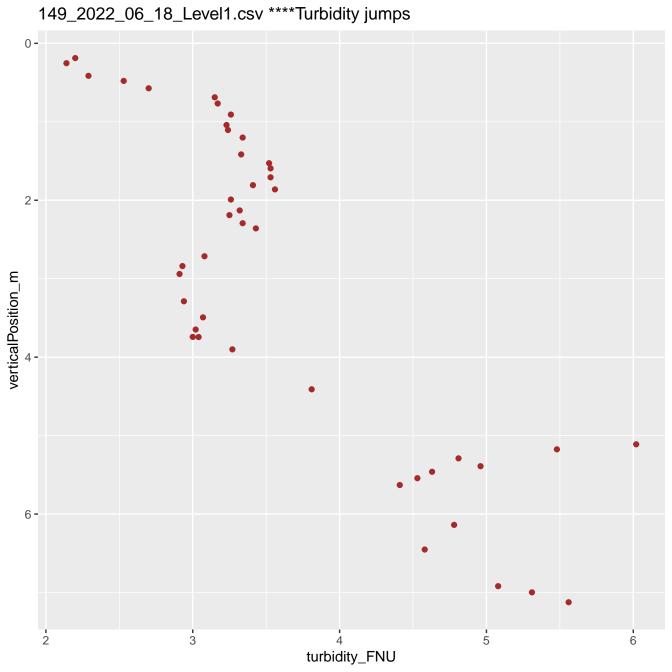


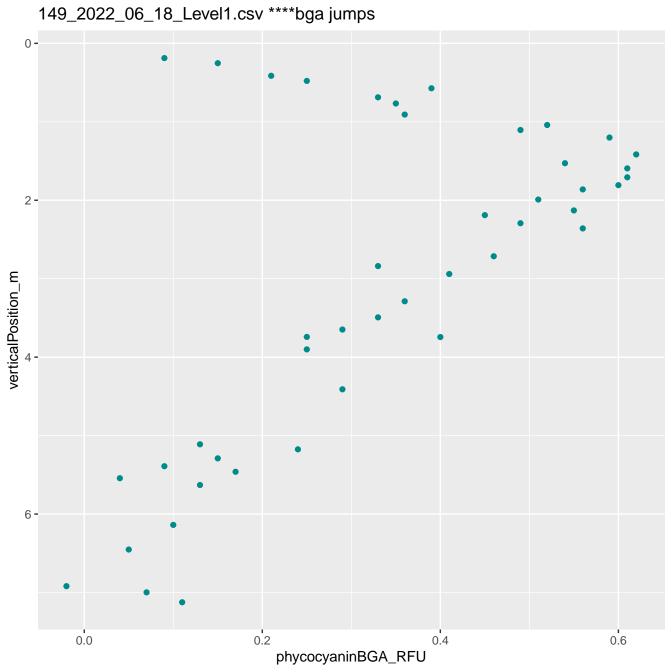


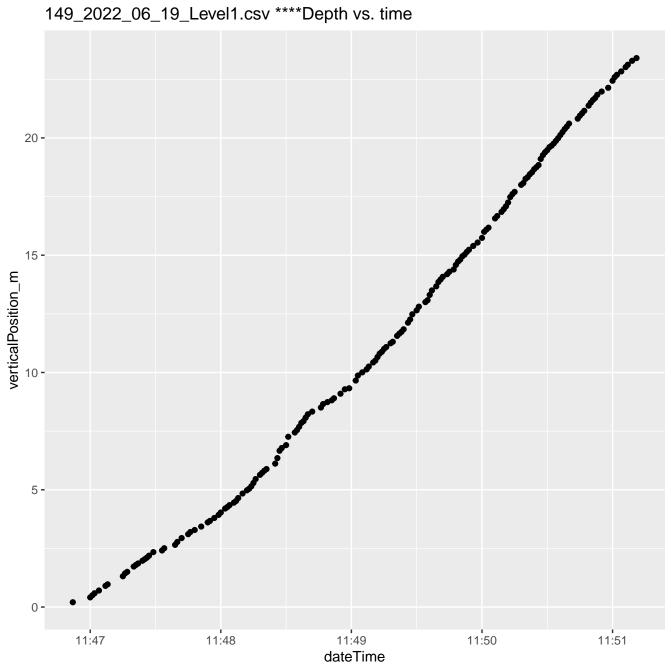
145\_2022\_09\_25\_Level1.csv \*\*\*\*chl jumps 0 -5 -••• verticalPosition\_m 15 **-**0.75 0.50 1.00 1.50 1.25 chlorophyll\_RFU

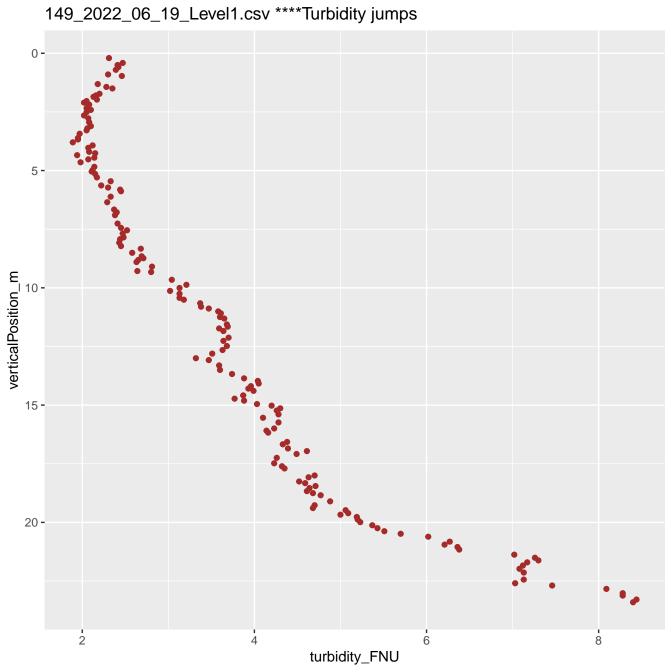


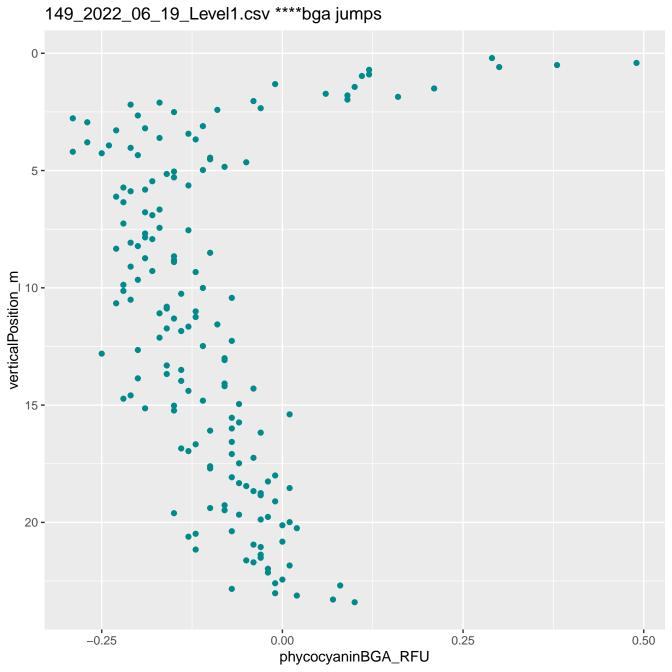


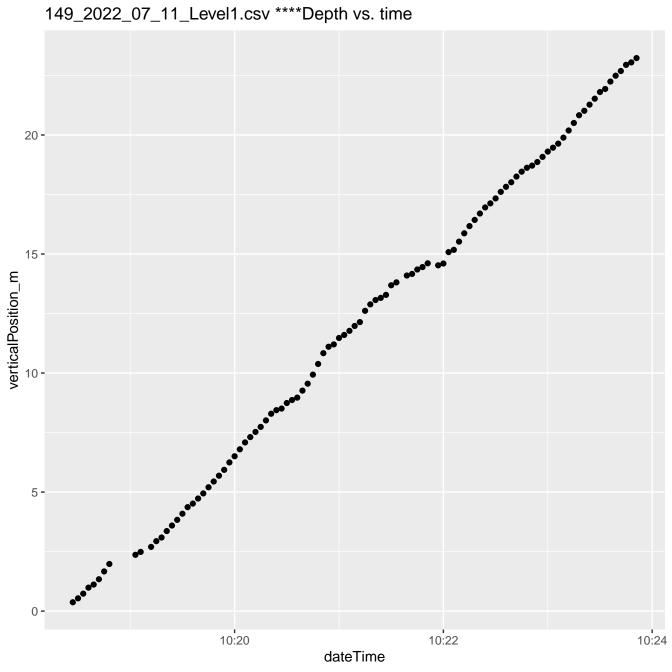




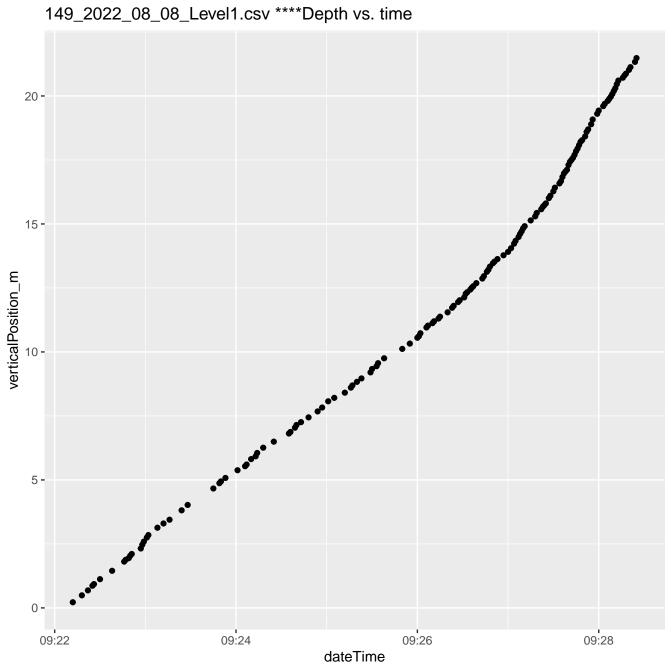


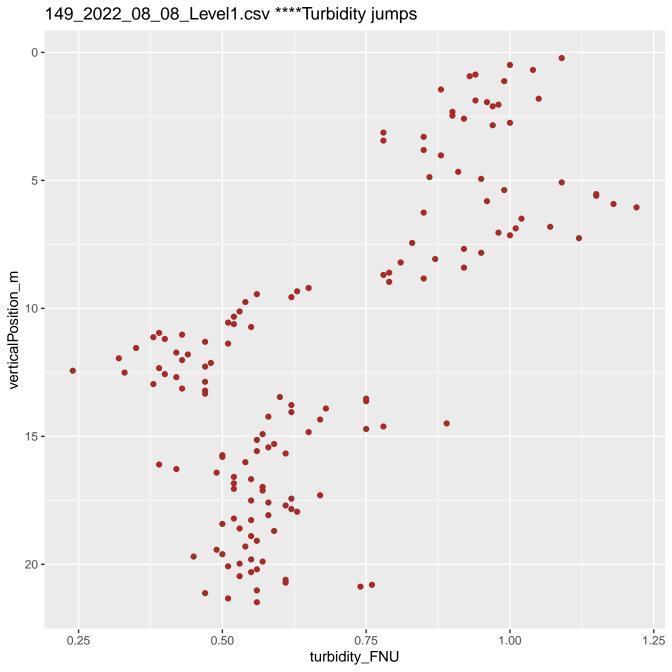


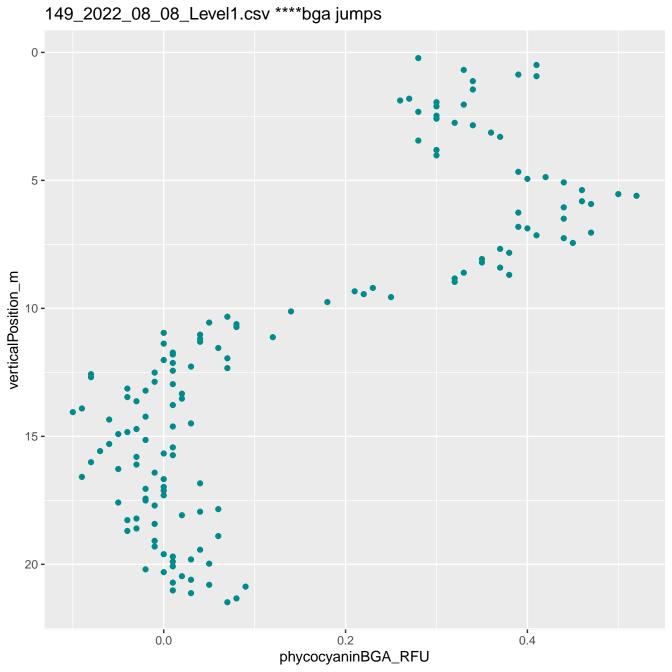


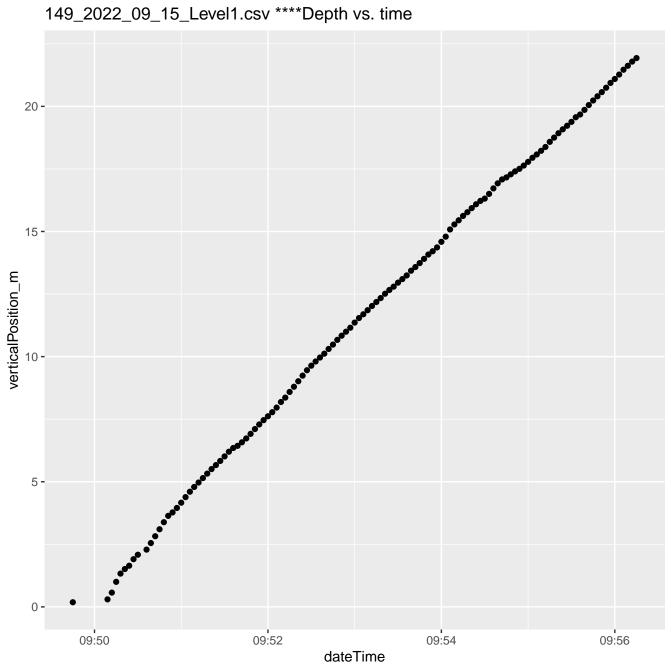


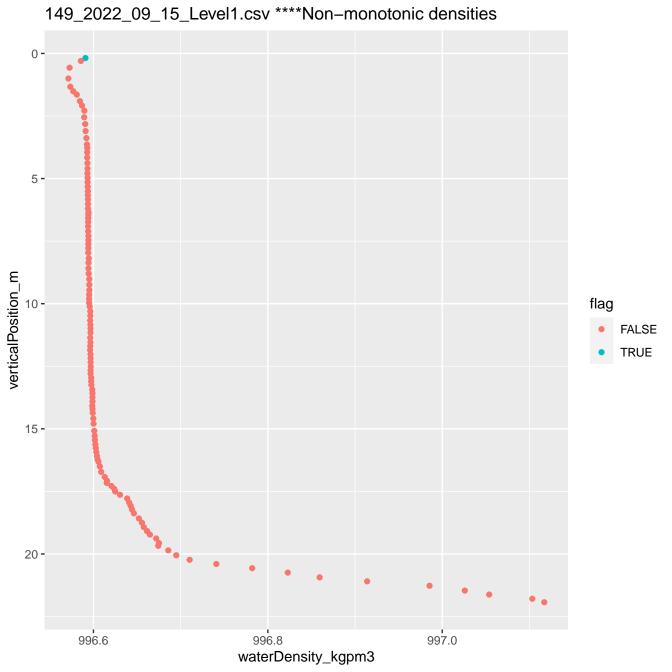
149\_2022\_07\_11\_Level1.csv \*\*\*\*bga jumps 0 -5 verticalPosition\_m 15 **-**20 -0.25 . 25 0.50 phycocyaninBGA\_RFU 0.00 0.75



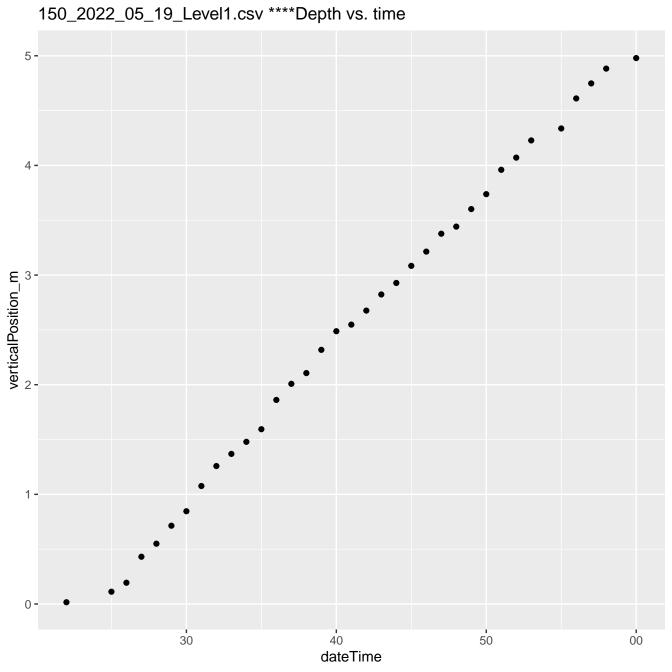


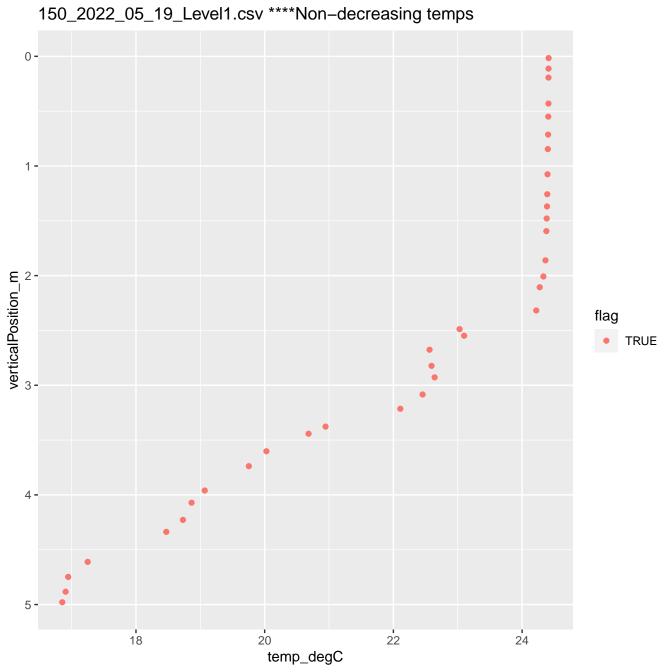


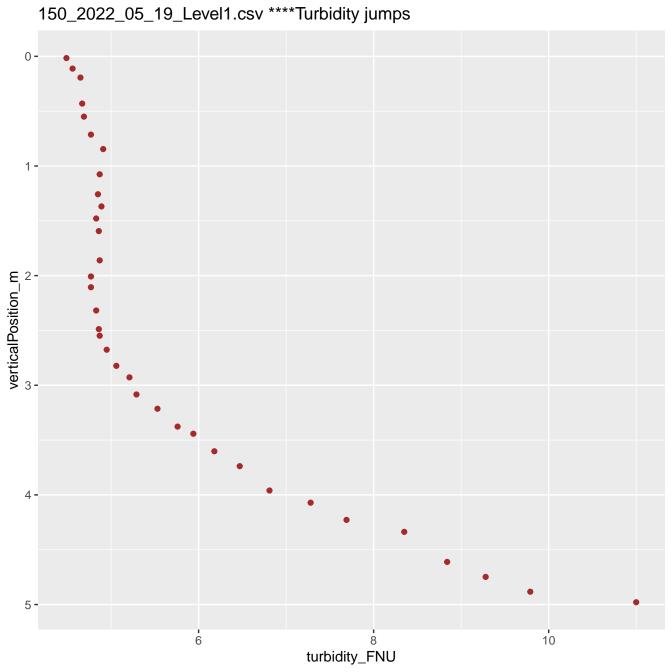


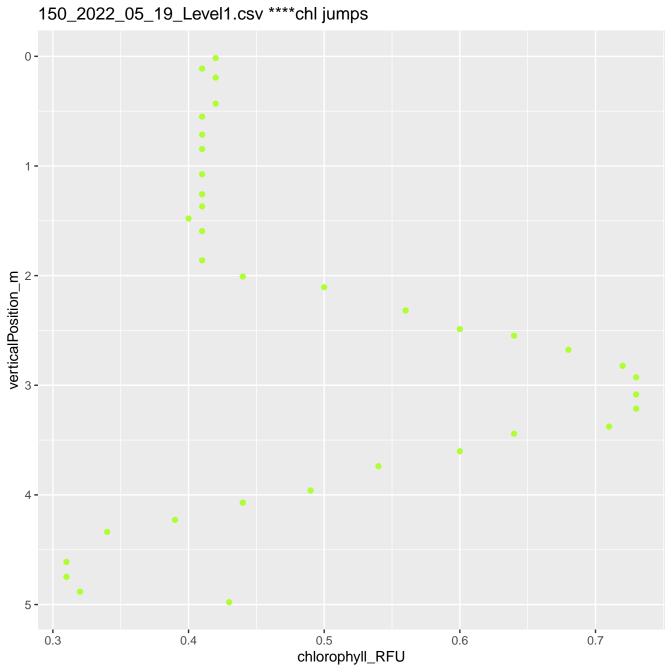


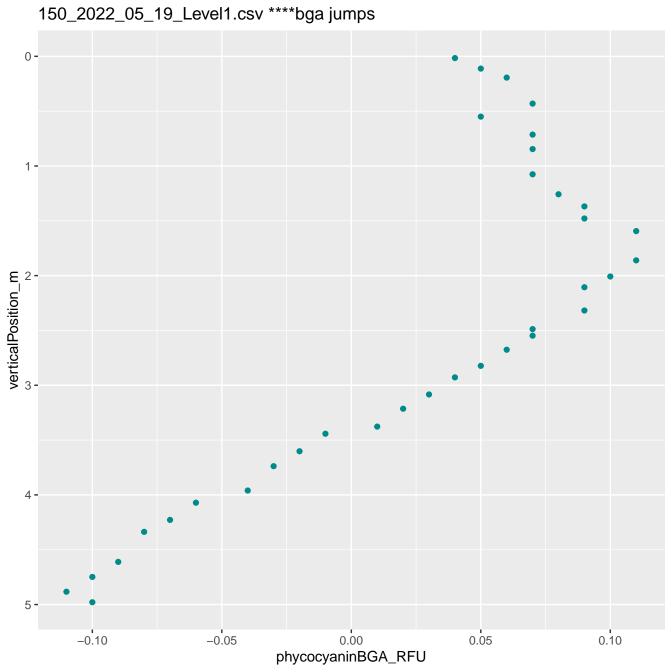
149\_2022\_09\_15\_Level1.csv \*\*\*\*Turbidity jumps 0 -5 verticalPosition\_m 15 **-**20 -1.0 1.5 2.0 2.5 3.0 turbidity\_FNU

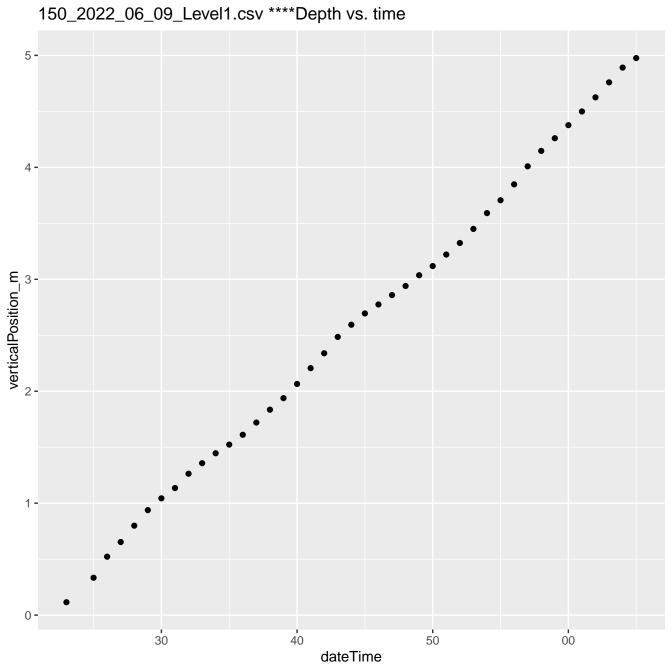


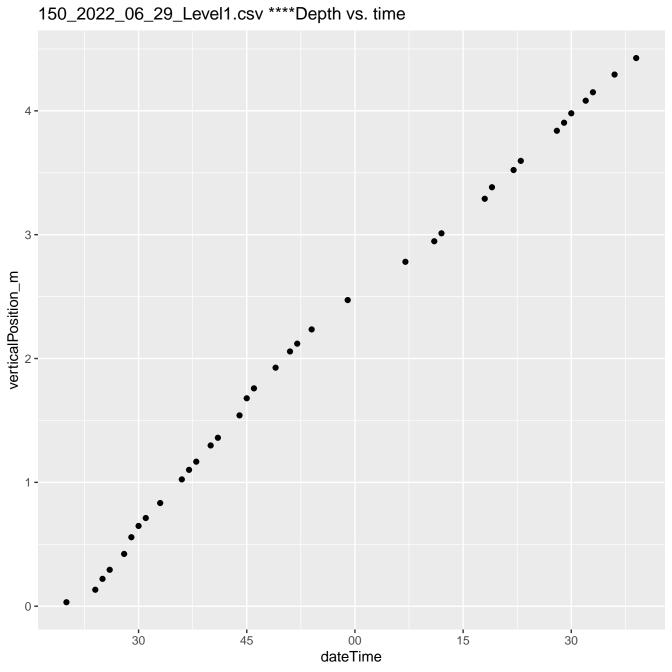


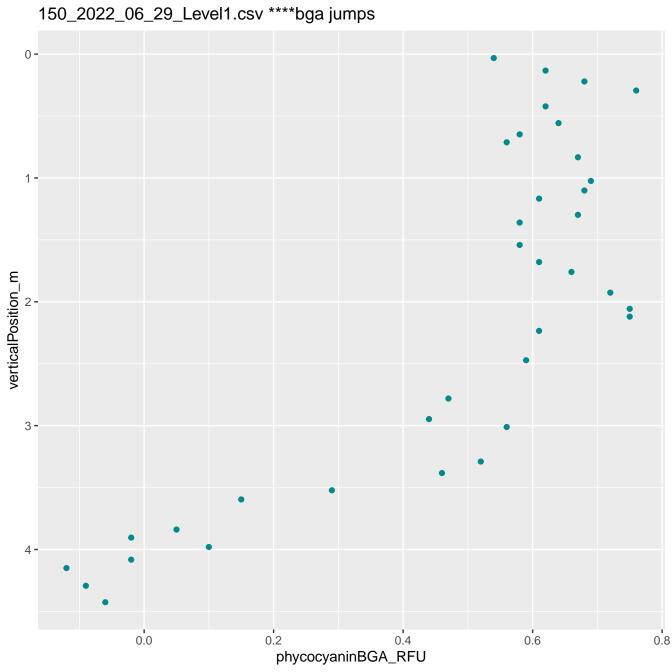


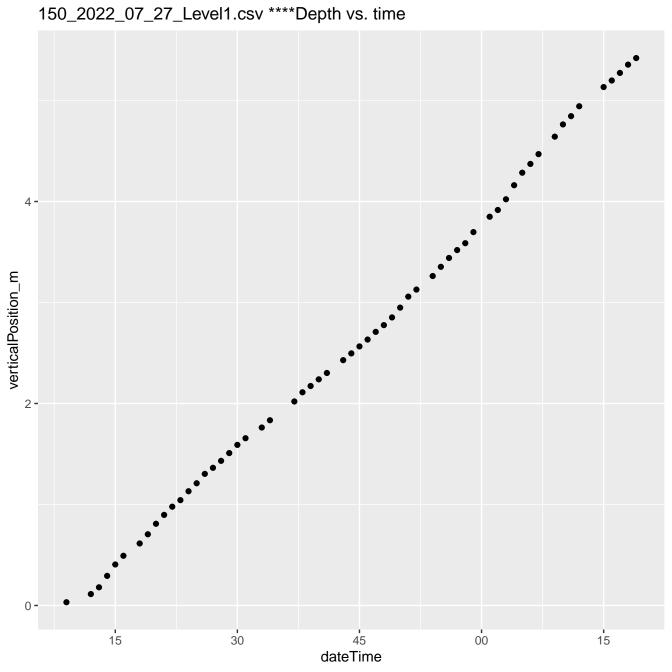


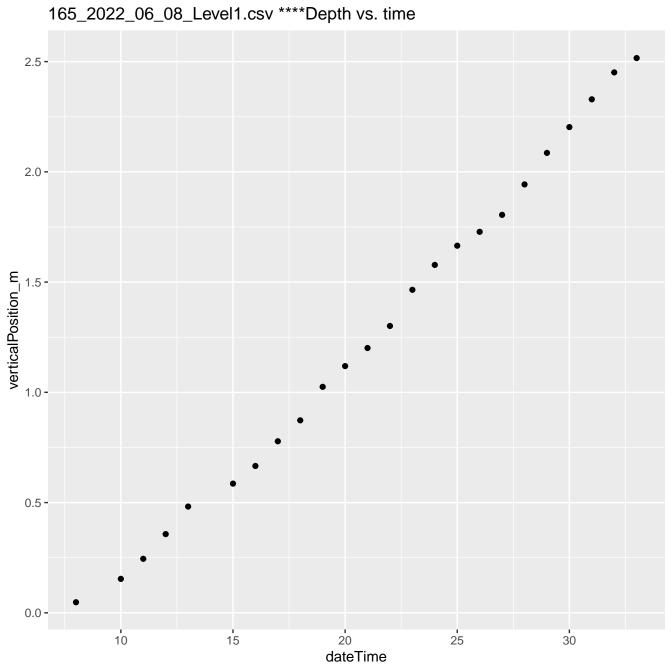


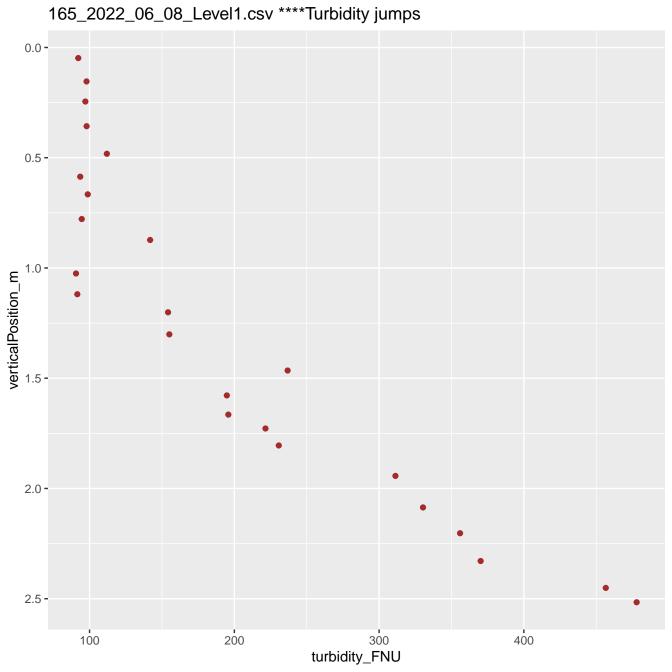


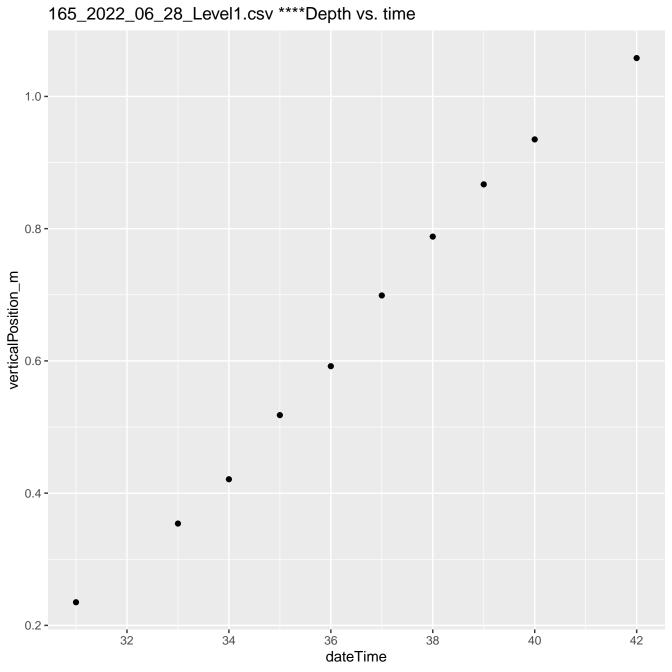


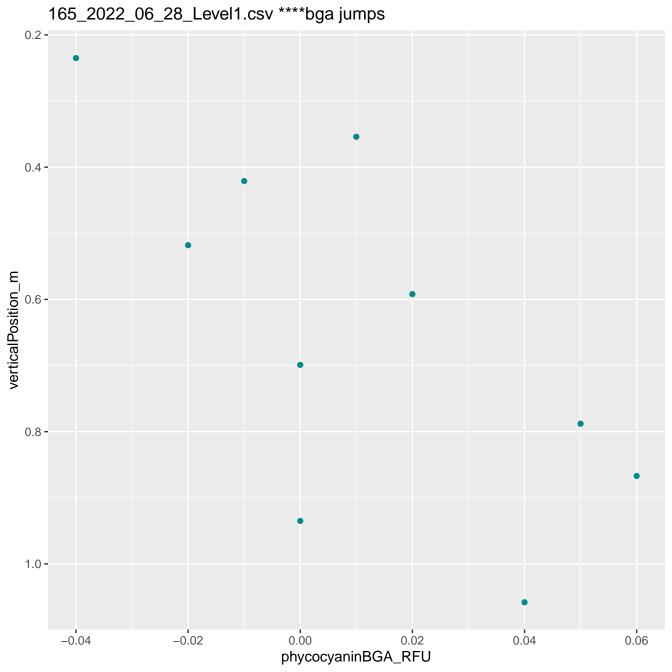


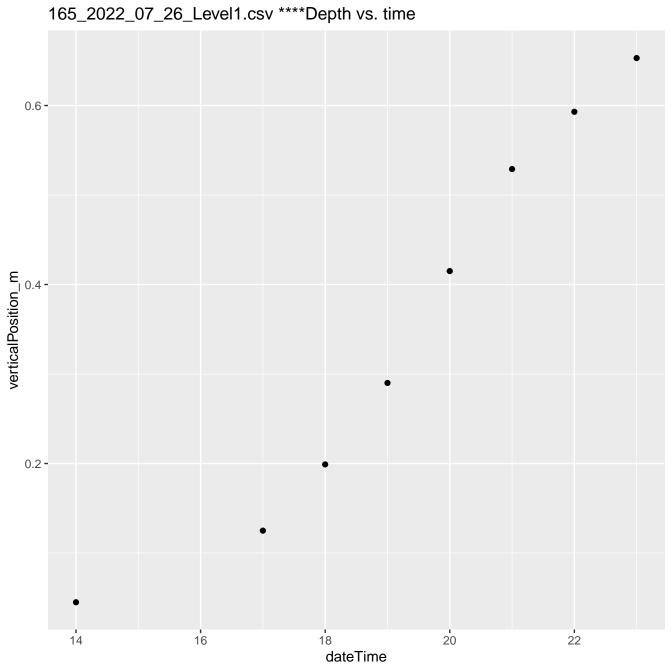




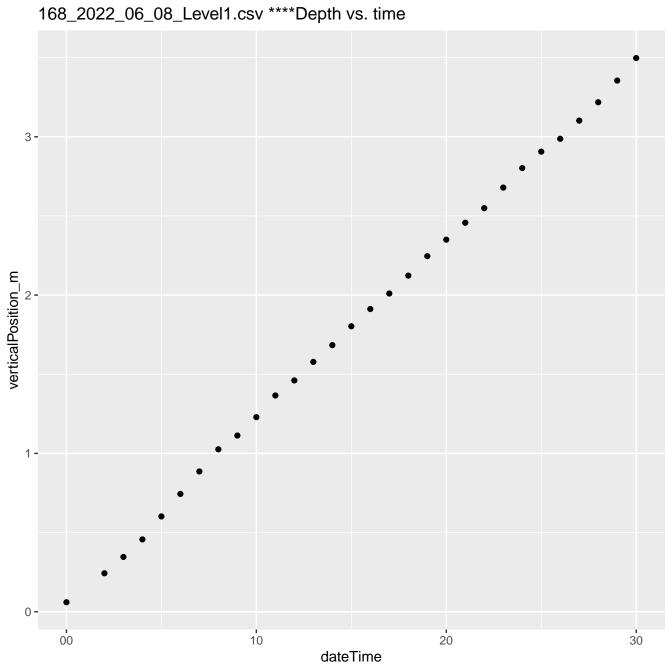


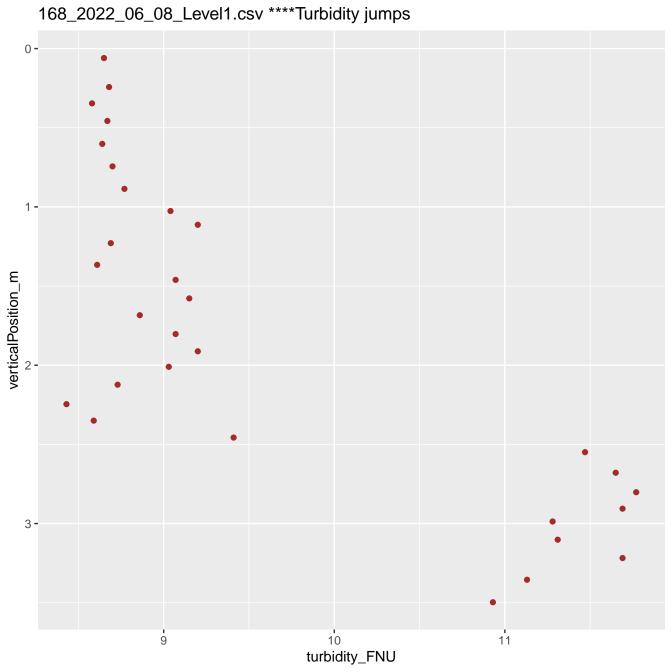


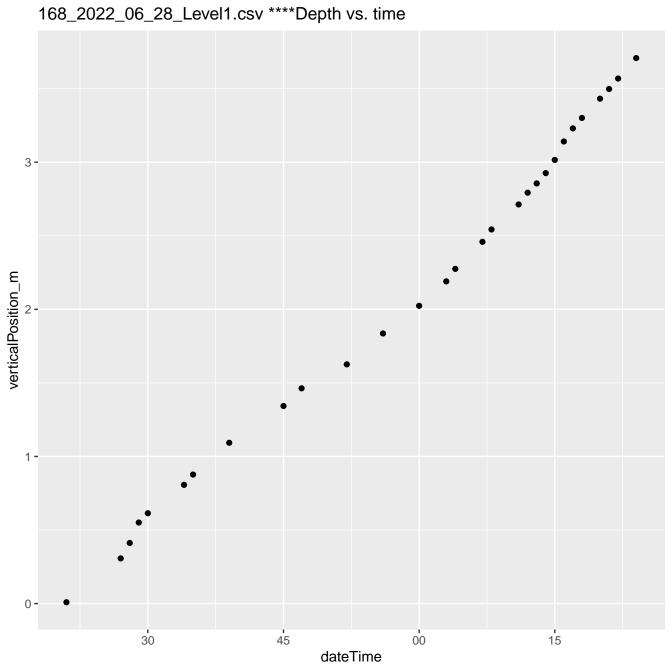


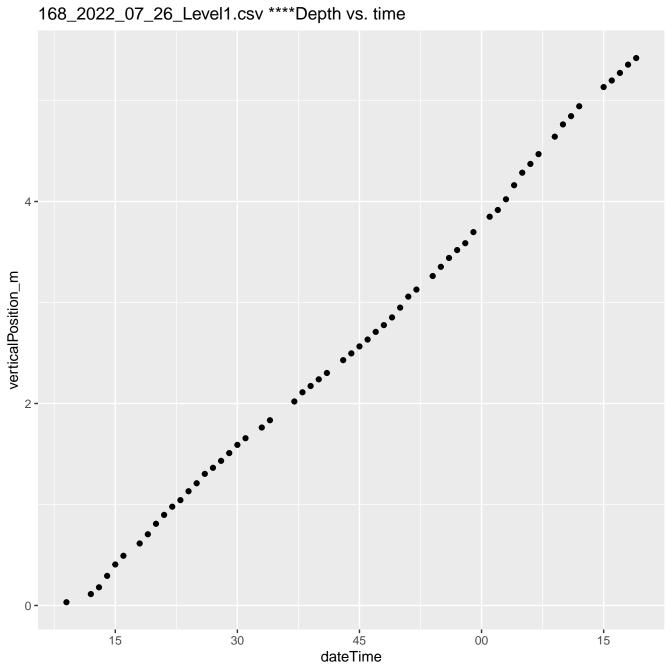


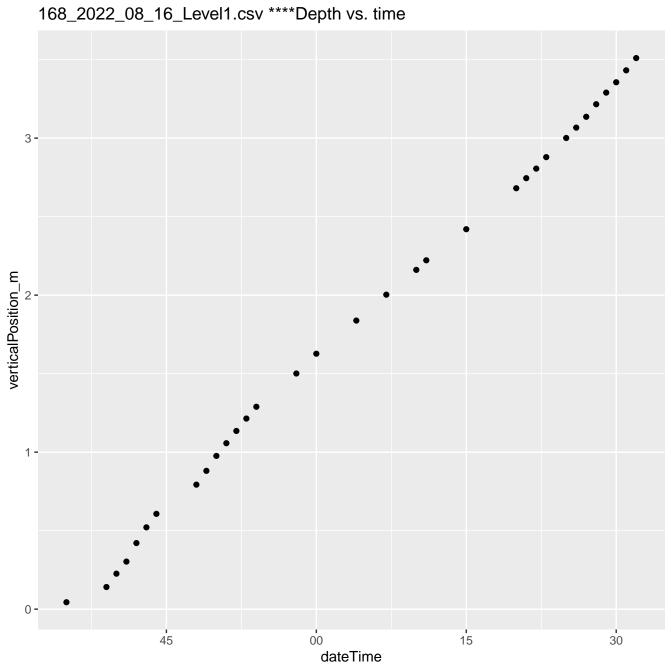
165\_2022\_08\_16\_b\_Level1.csv \*\*\*\*Depth vs. time 2.0 -1.5 verticalPosition\_m 0.5 -0.0 -50 00 10 20 30 dateTime

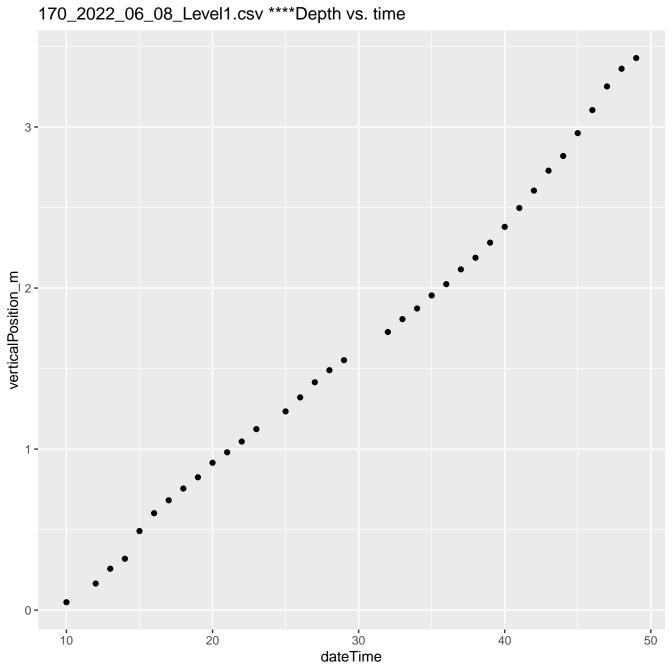


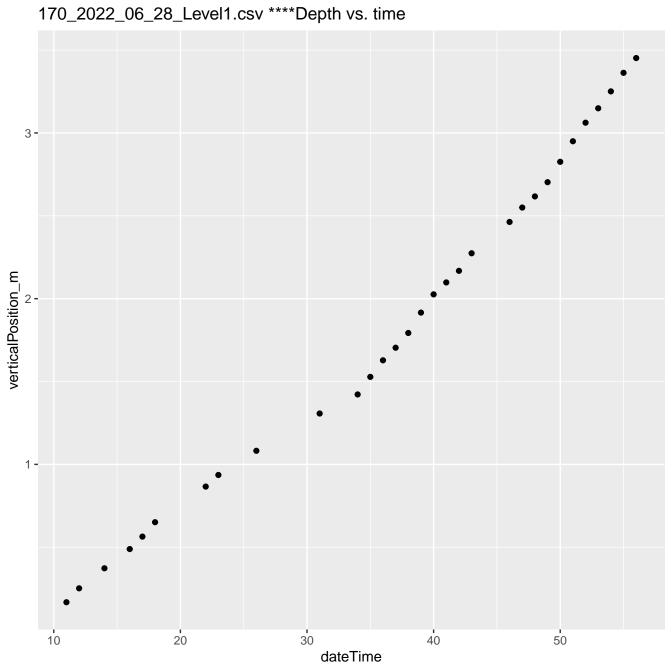


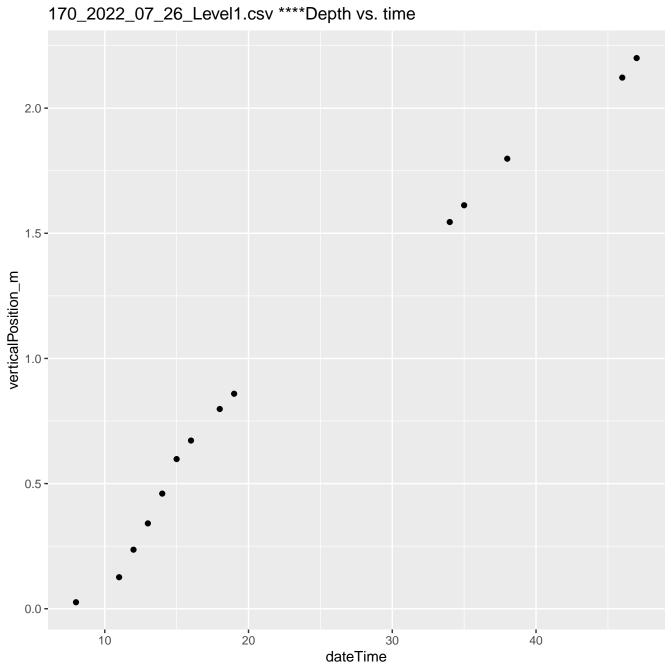




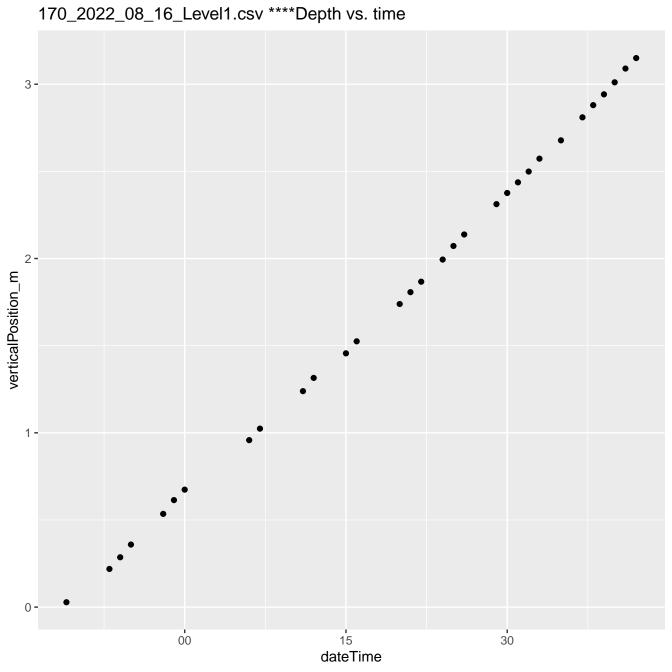


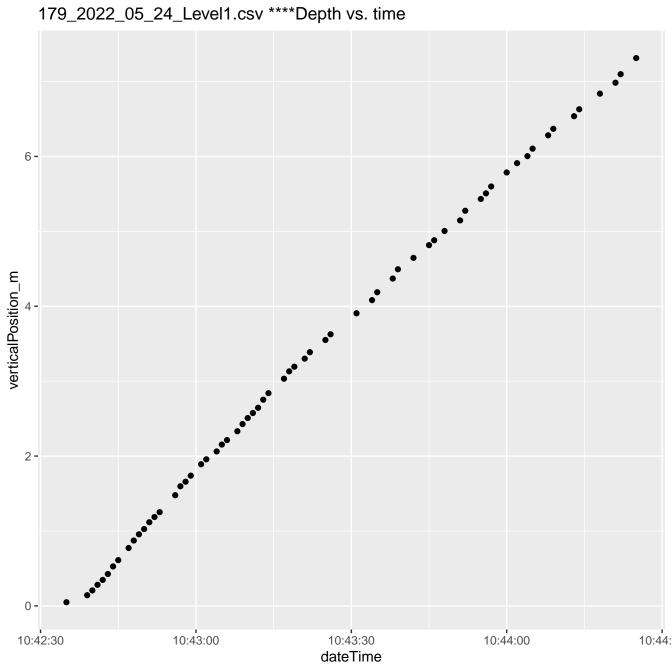


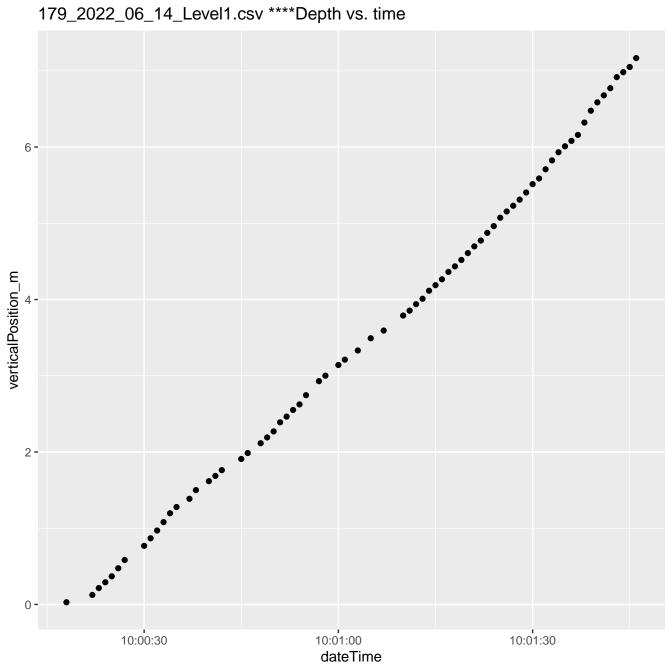


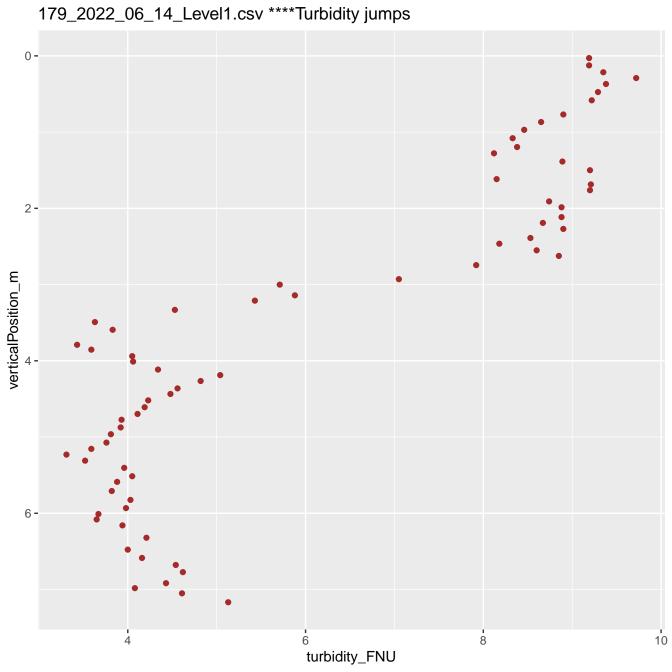


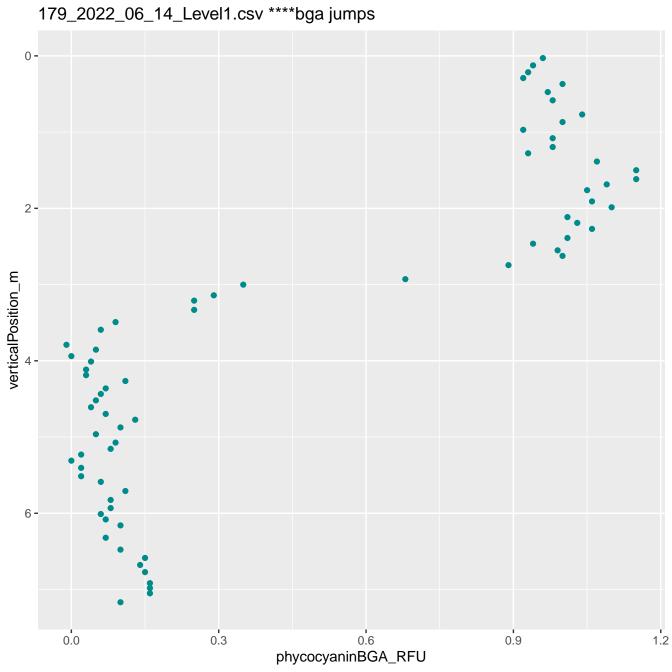
170\_2022\_07\_26\_Level1.csv \*\*\*\*Turbidity jumps 0.0 -0.5 verticalPosition\_m 1.5 **-**2.0 -4.8 5.2 5.6 4.4 turbidity\_FNU

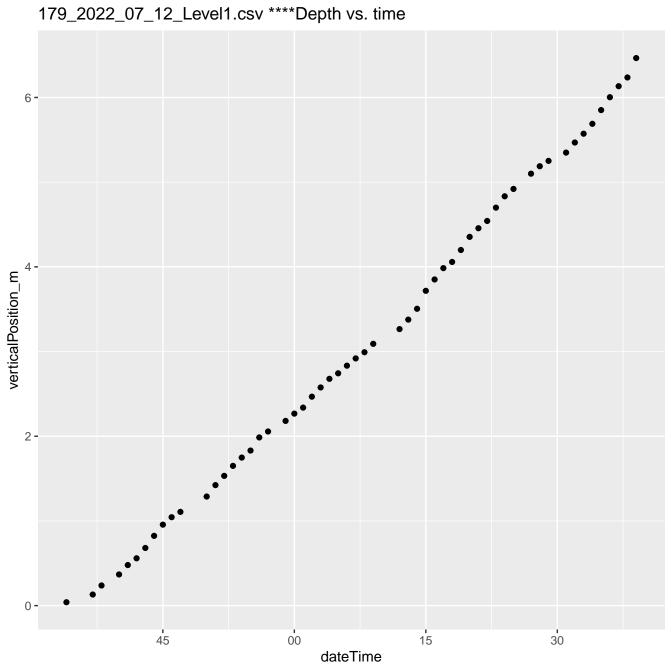


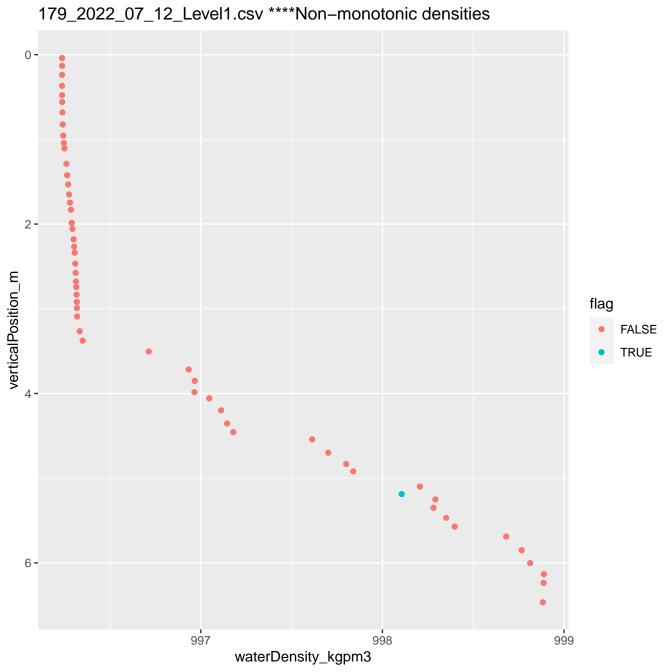


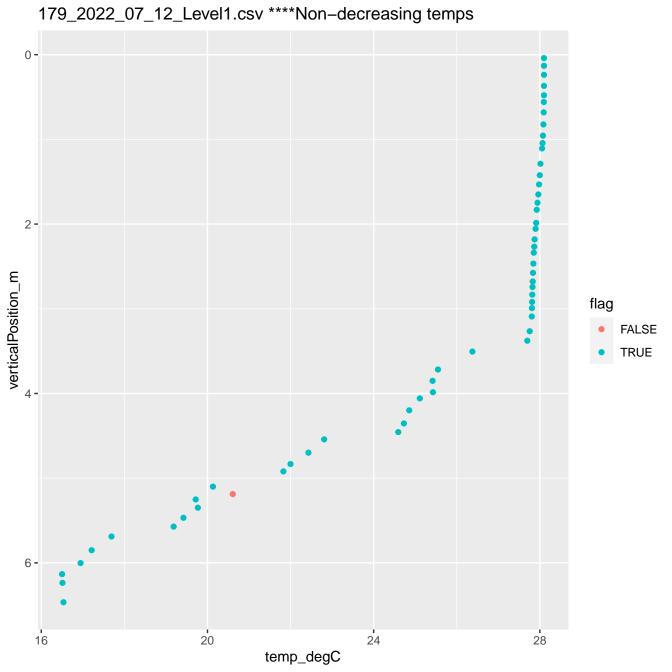


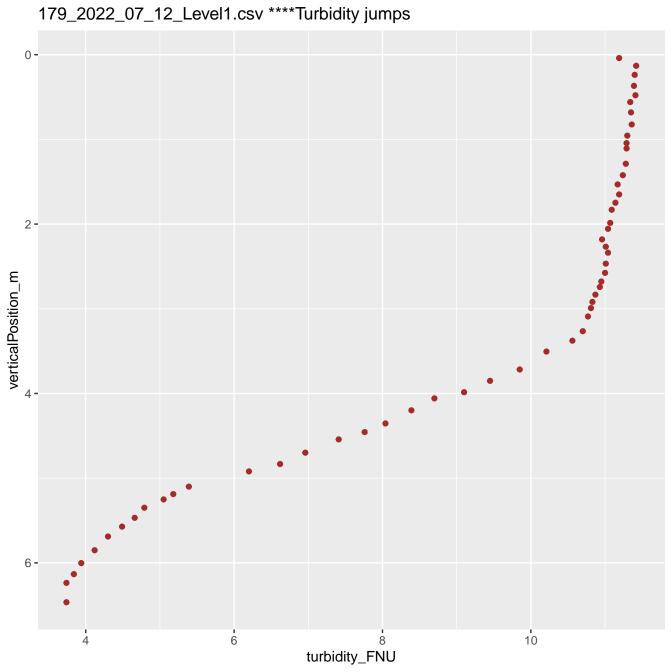


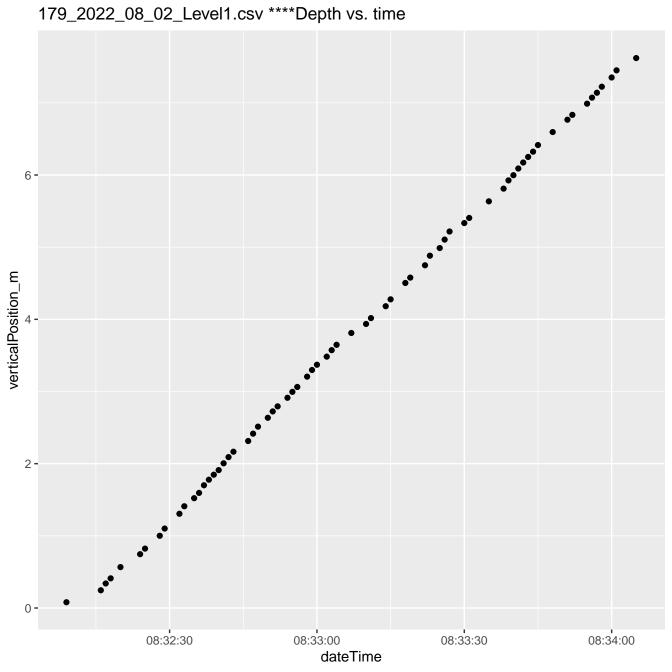


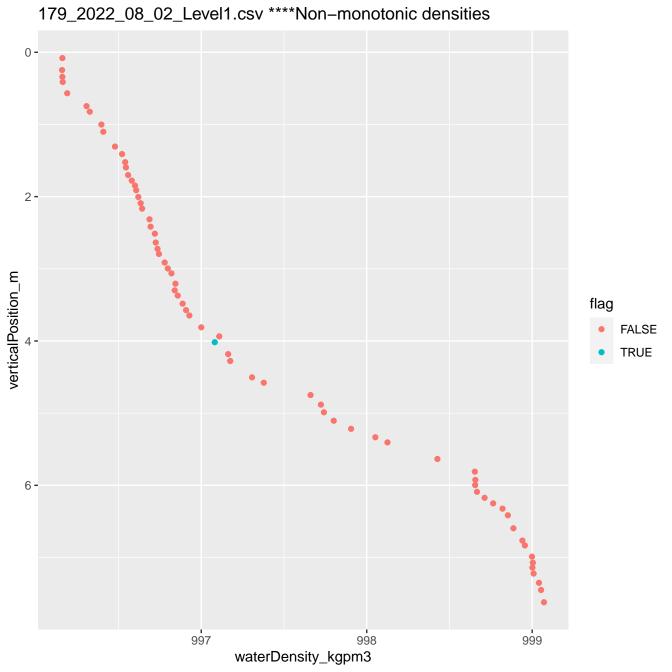


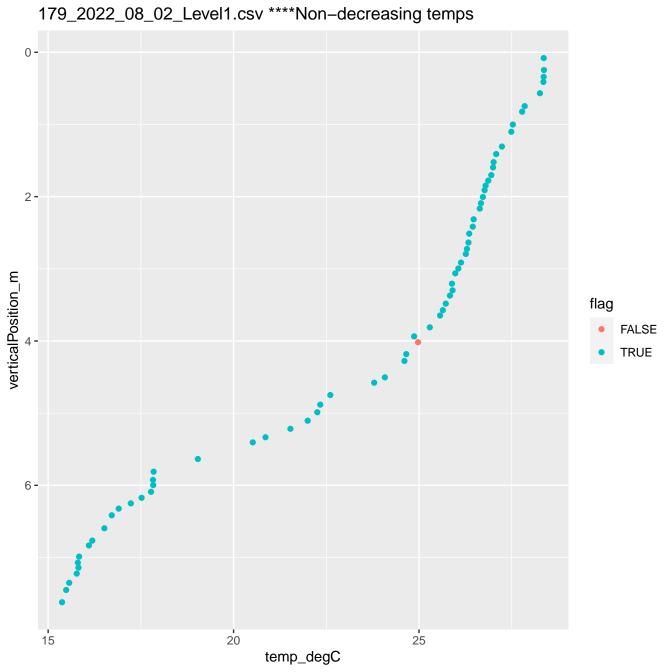


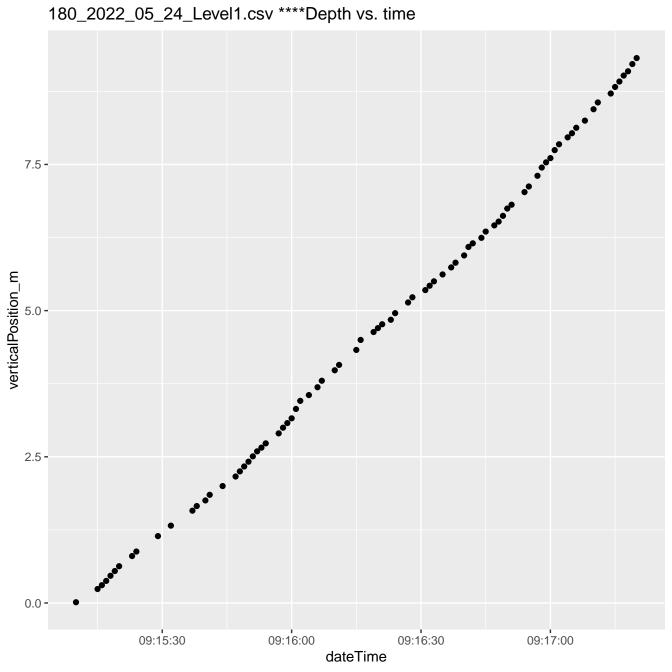


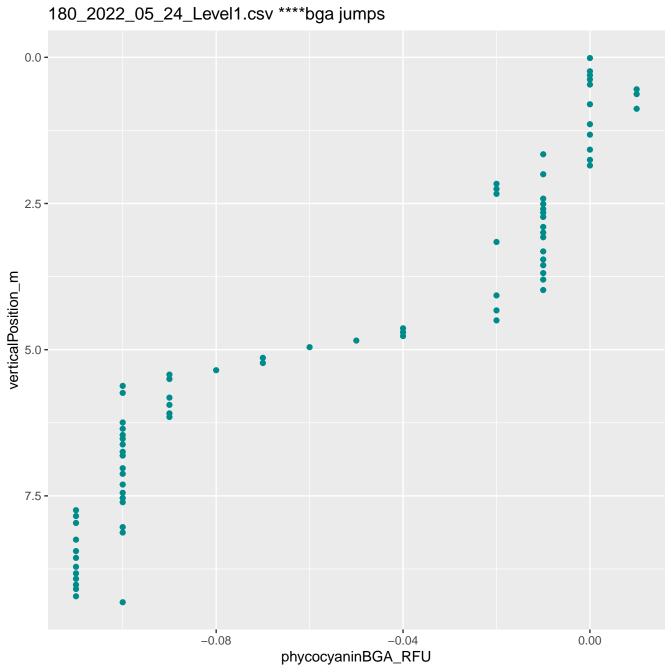


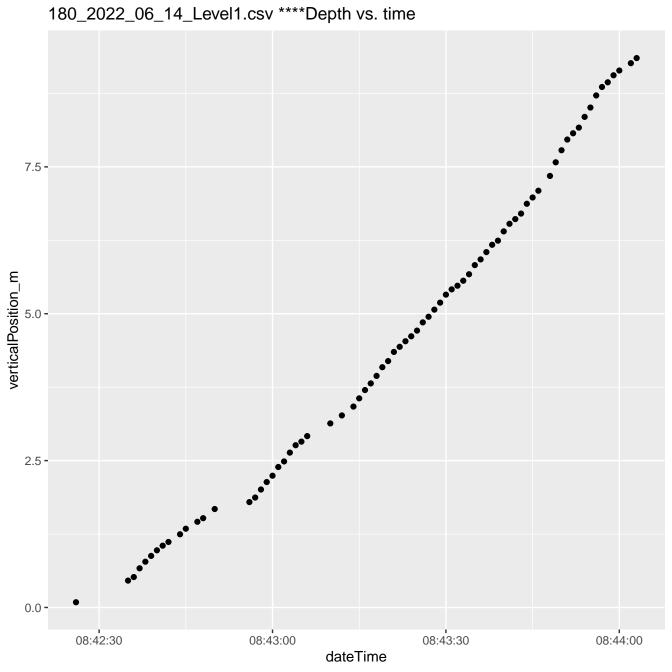


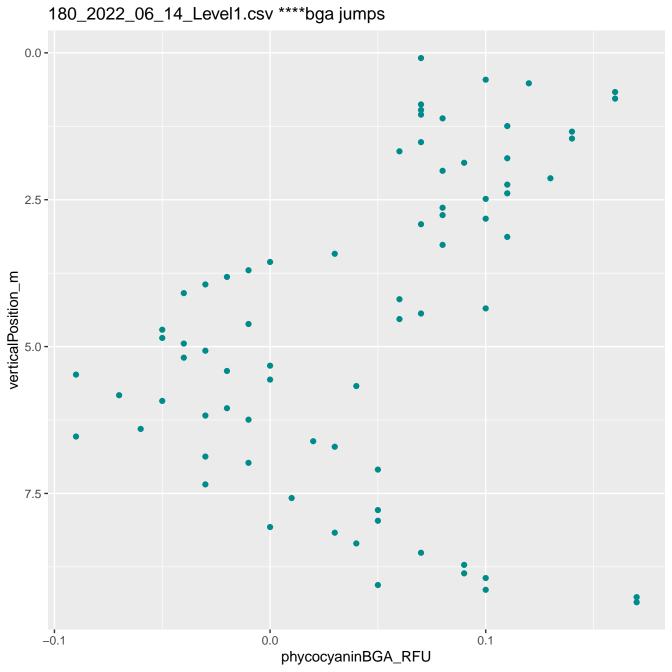


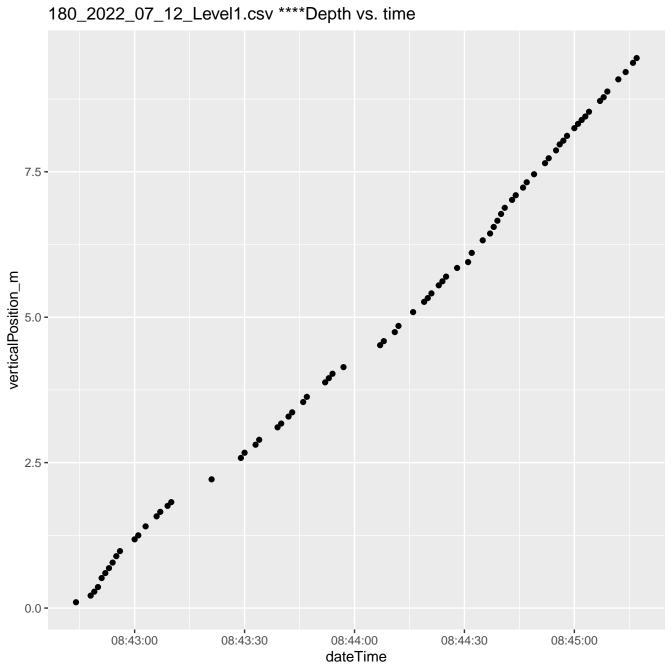


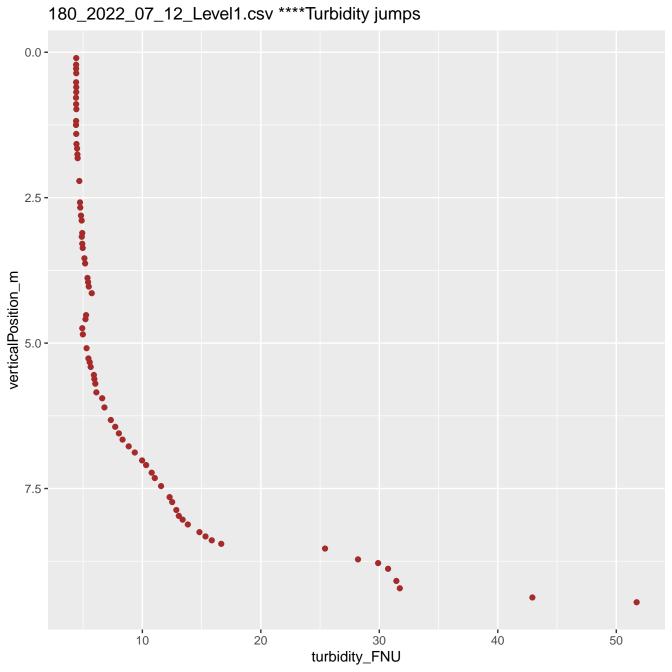


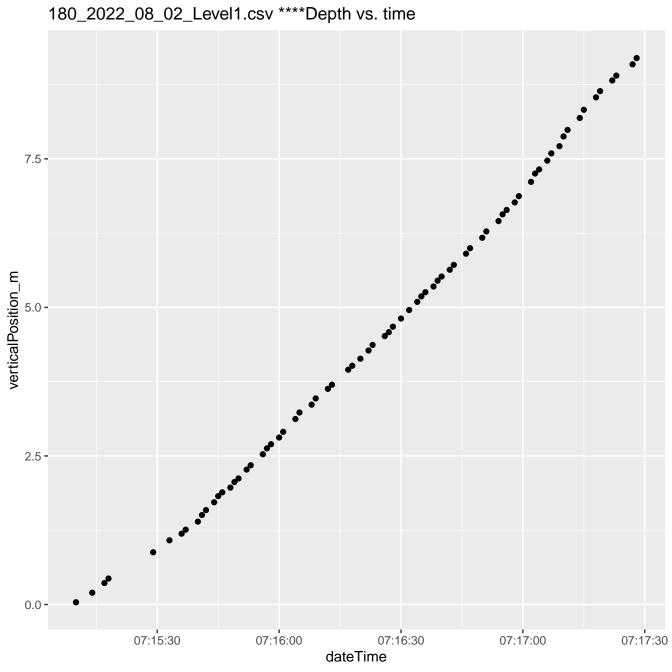


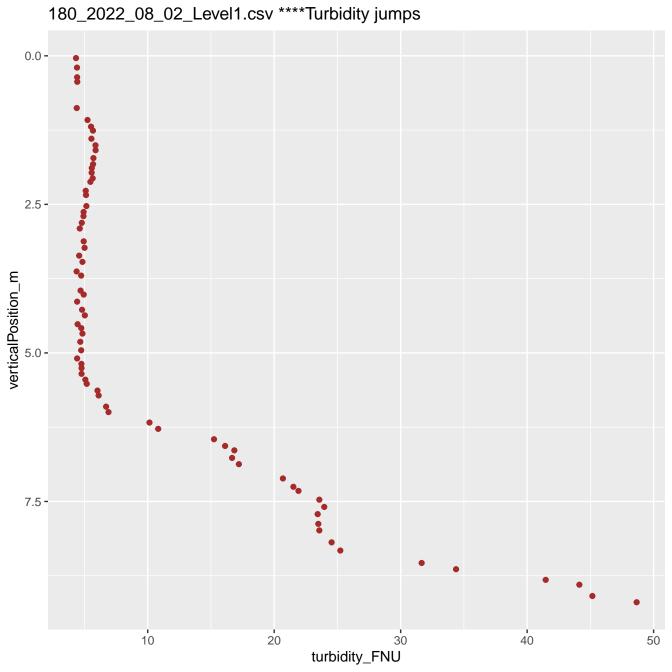


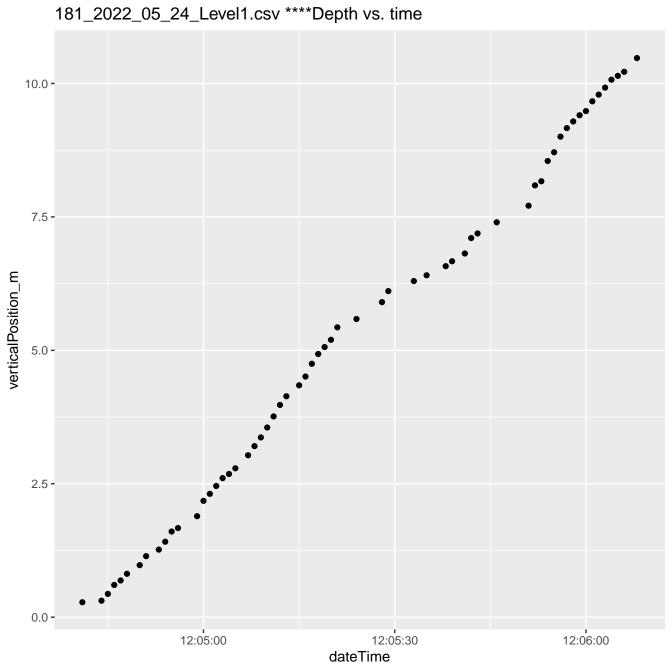












181\_2022\_05\_24\_Level1.csv \*\*\*\*Turbidity jumps 0.0 -2.5 verticalPosition\_m 5.0 -7.5 **-**10.0 -

7 turbidity\_FNU 8

9

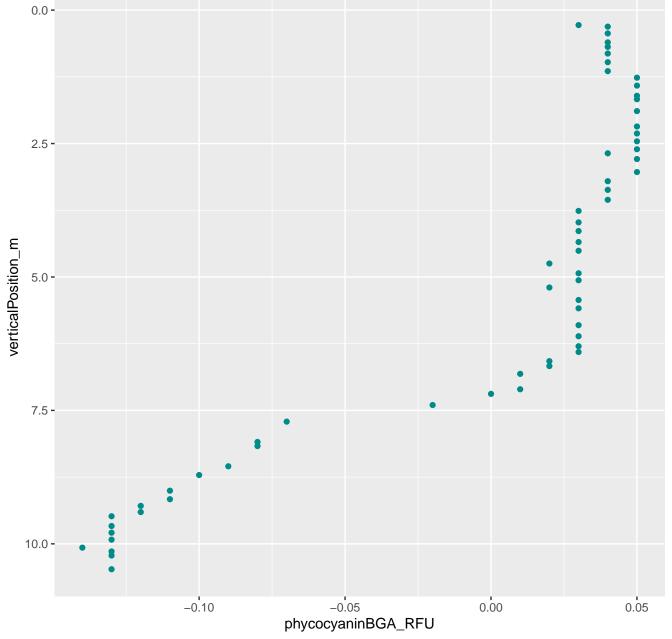
6

5

181\_2022\_05\_24\_Level1.csv \*\*\*\*chl jumps 0.0 -2.5 verticalPosition\_m 5.0 **-**7.5 **-**10.0 -0.25 0.50 0.75 1.00

chlorophyll\_RFU

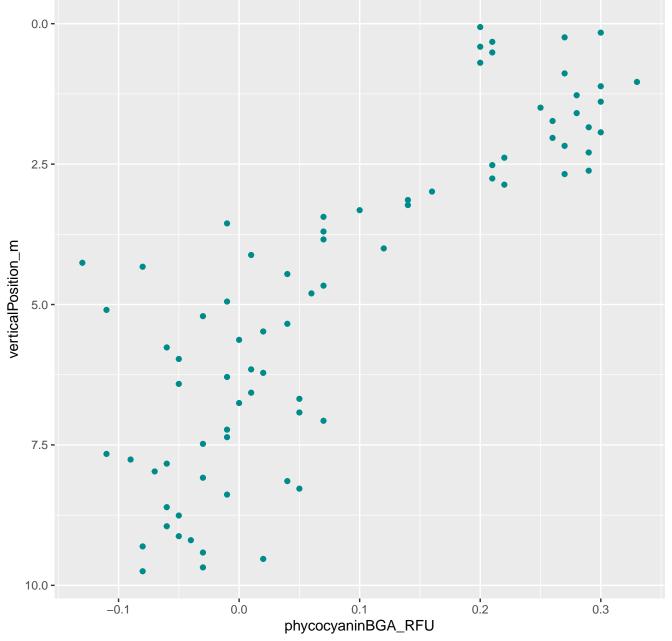
181\_2022\_05\_24\_Level1.csv \*\*\*\*bga jumps

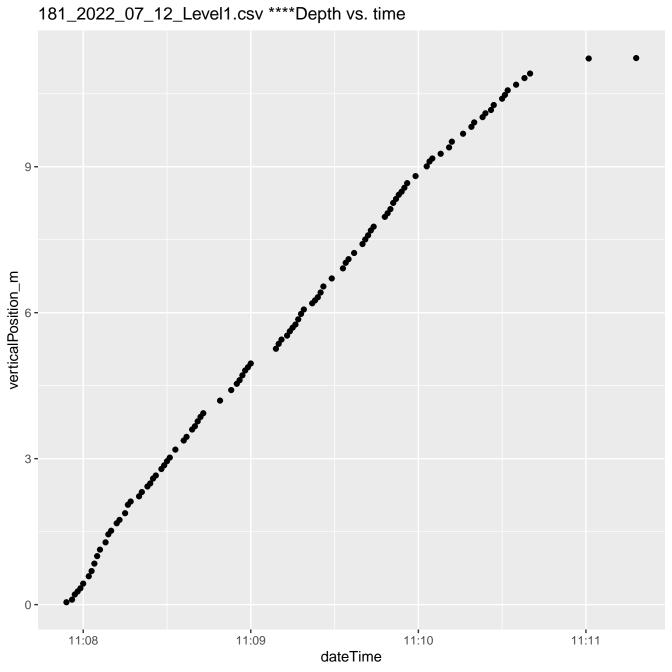


181\_2022\_06\_14\_Level1.csv \*\*\*\*Depth vs. time 10.0 -7.5 verticalPosition\_m 5.0 -2.5 -0.0 -11:08:30 11:09:00 11:09:30

dateTime

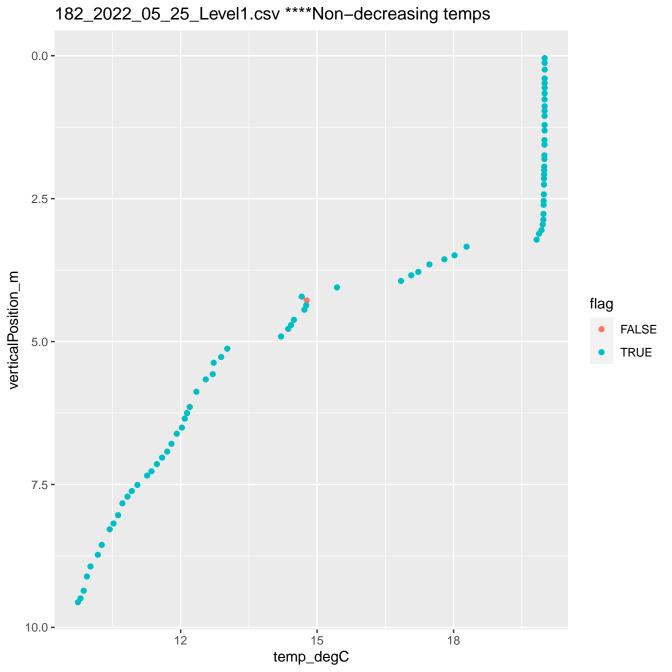
181\_2022\_06\_14\_Level1.csv \*\*\*\*bga jumps





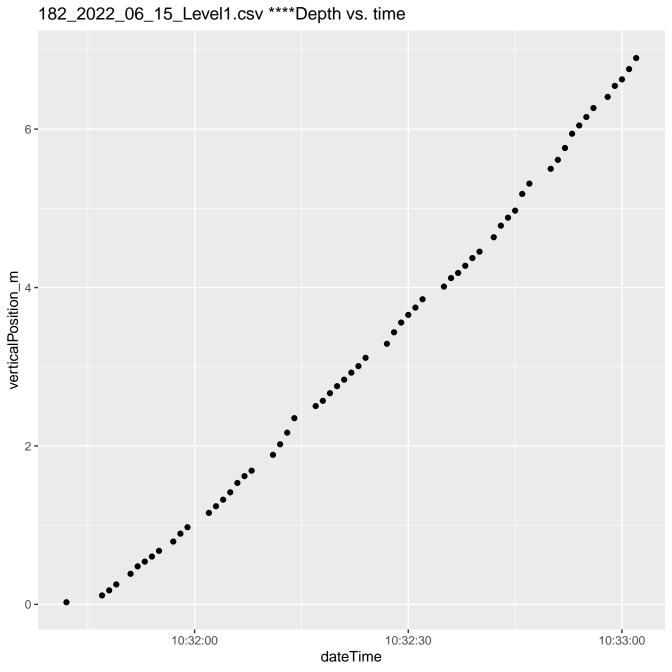
181\_2022\_08\_02\_Level1.csv \*\*\*\*Depth vs. time 10.0 -7.5 verticalPosition\_m 5.0 -2.5 -0.0 -09:38 09:39 09:40 09:41 dateTime

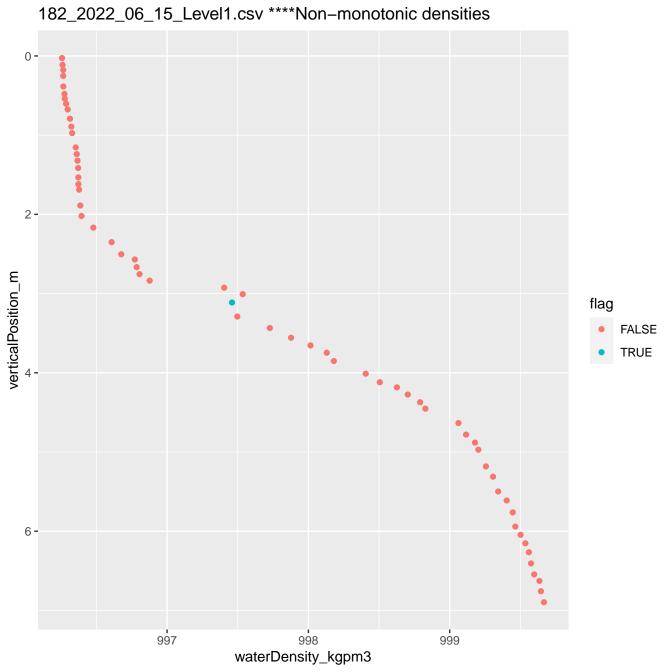
182\_2022\_05\_25\_Level1.csv \*\*\*\*Depth vs. time 10.0 -7.5 verticalPosition\_m 5.0 -2.5 -0.0 -11:56:30 11:55:30 11:56:00 11:57:00 11:57:30 dateTime

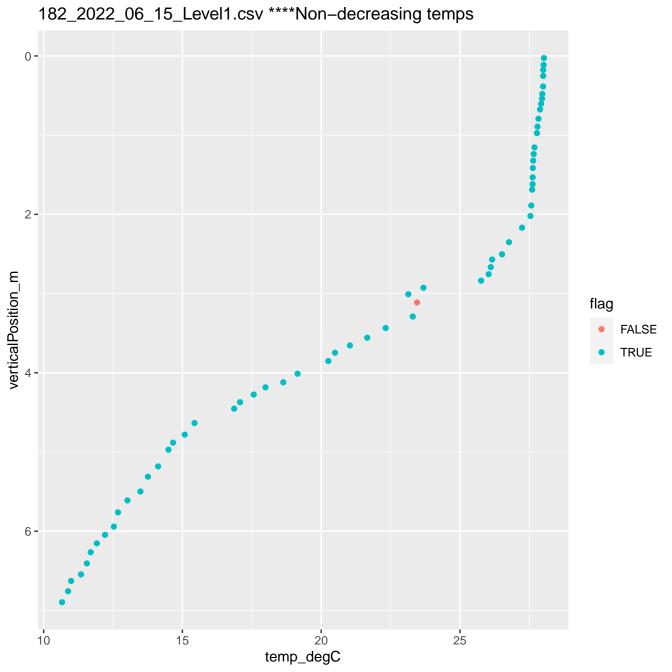


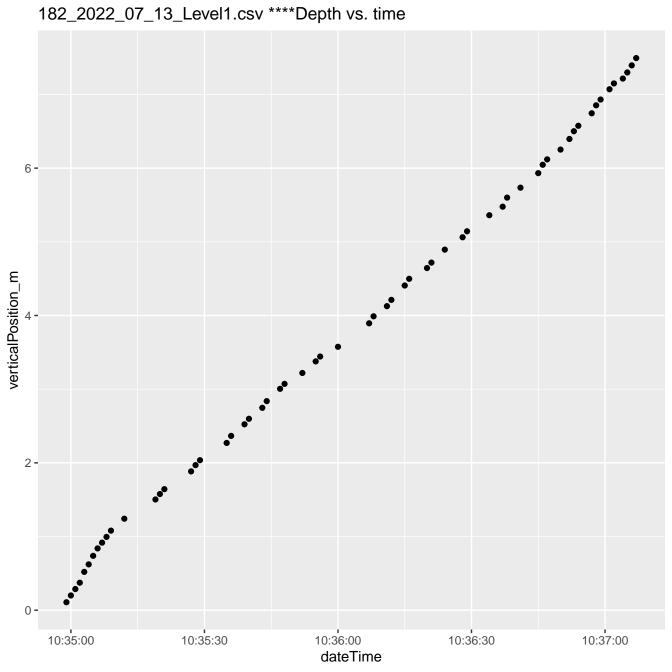
182\_2022\_05\_25\_Level1.csv \*\*\*\*Turbidity jumps 0.0 -2.5 verticalPosition\_m 5.0 **-**7.5 **-**10.0 -20 40 60 turbidity\_FNU

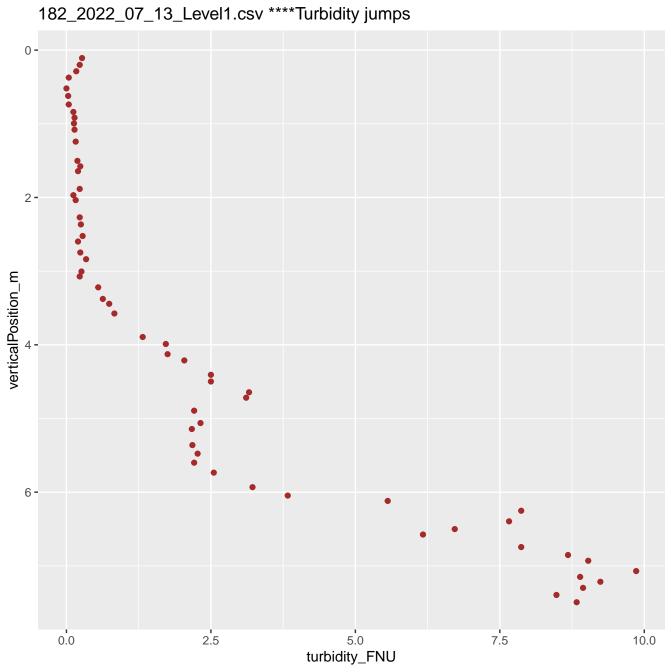
182\_2022\_05\_25\_Level1.csv \*\*\*\*bga jumps 0.0 -2.5 verticalPosition\_m 5.0 **-**7.5 **-**10.0 -0.5 1.0 0.0 1.5 phycocyaninBGA\_RFU

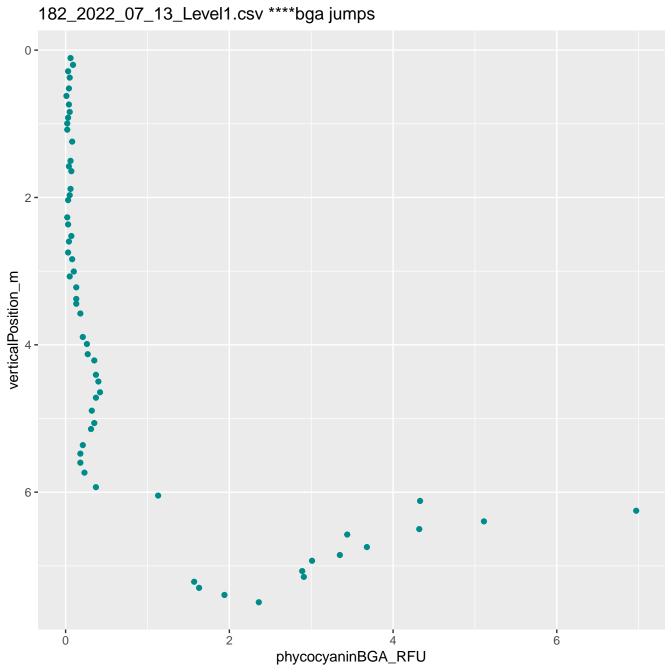


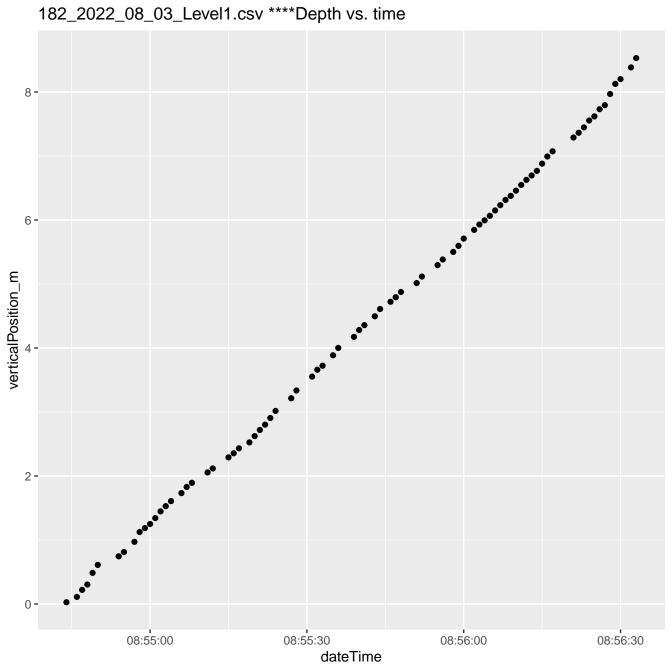


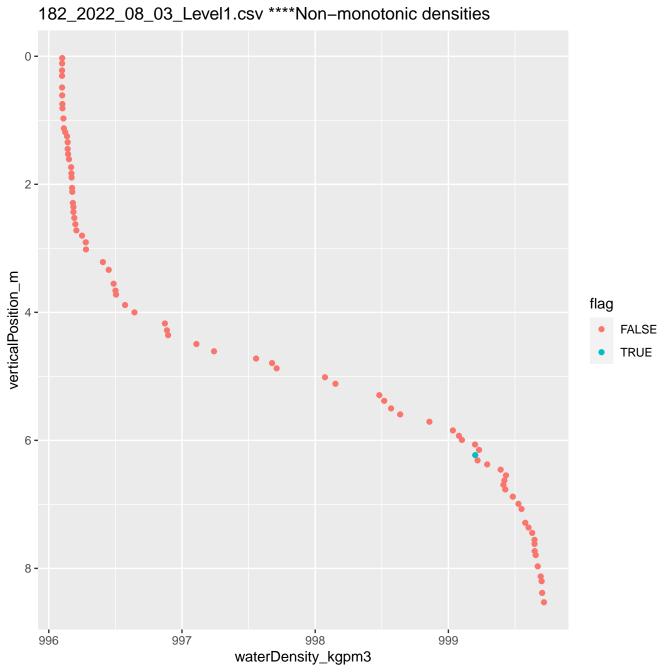


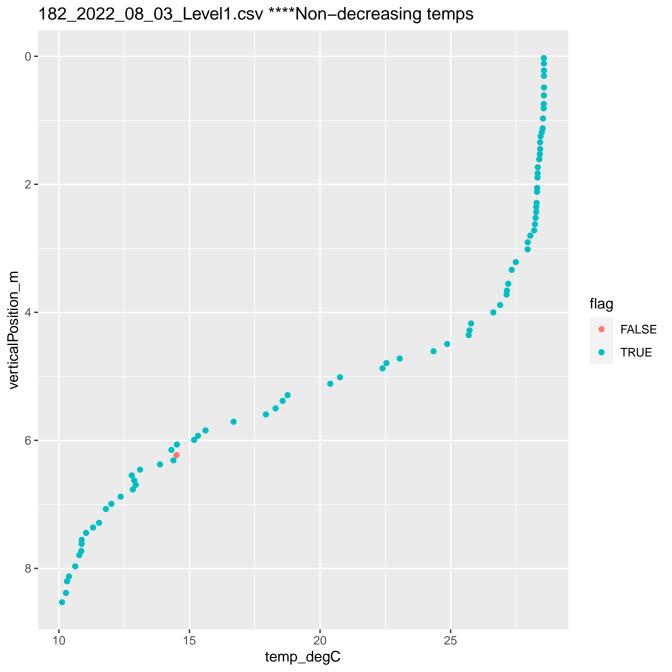


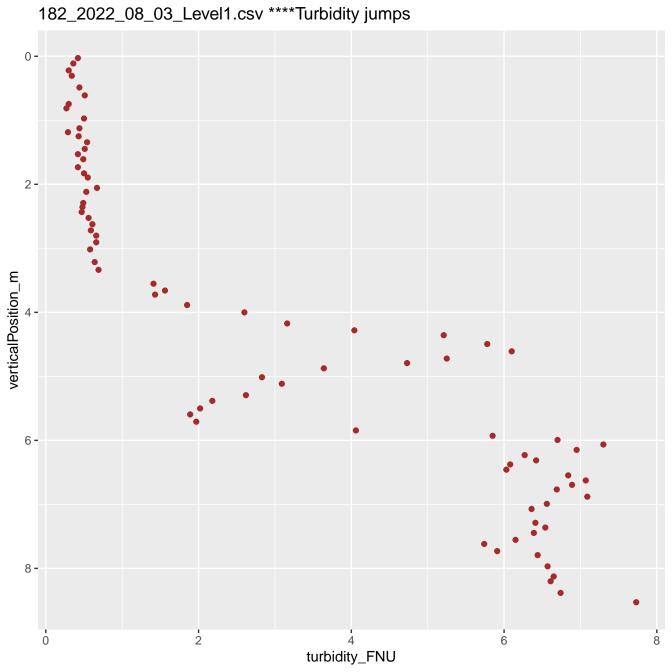


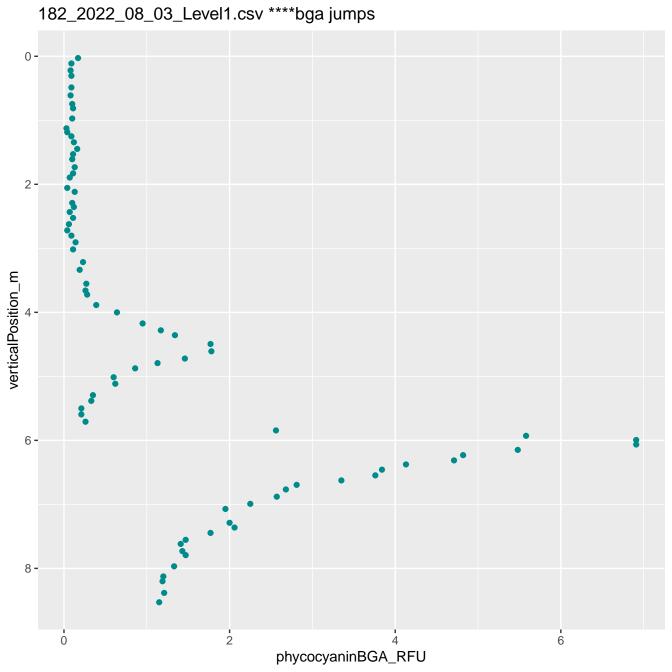


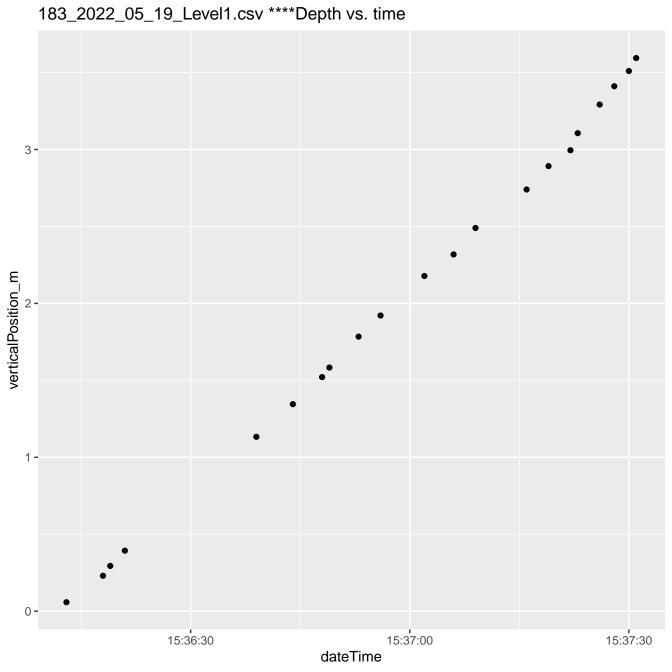


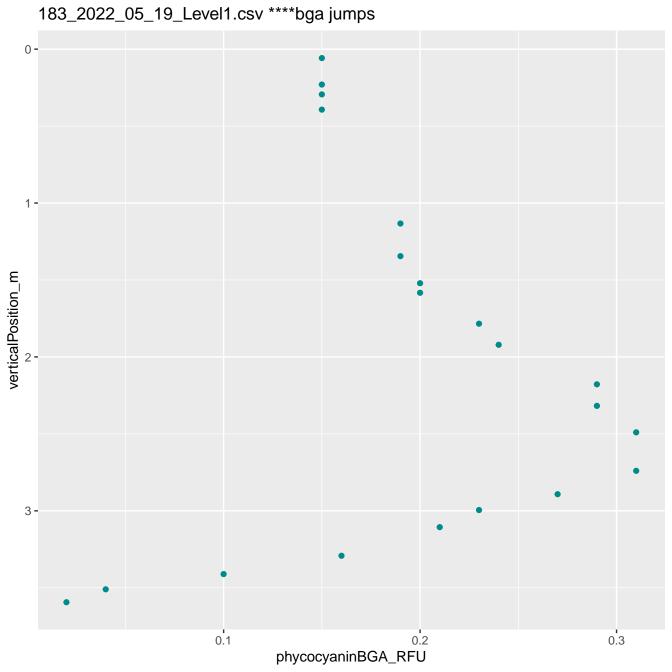


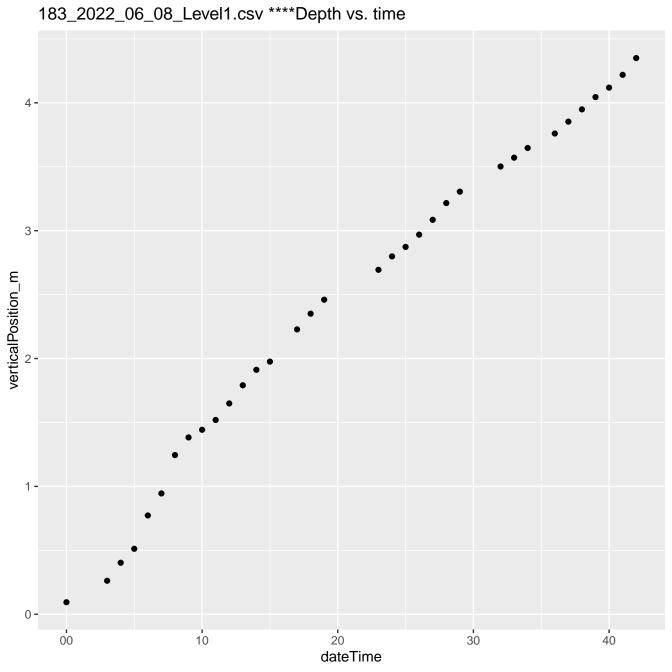


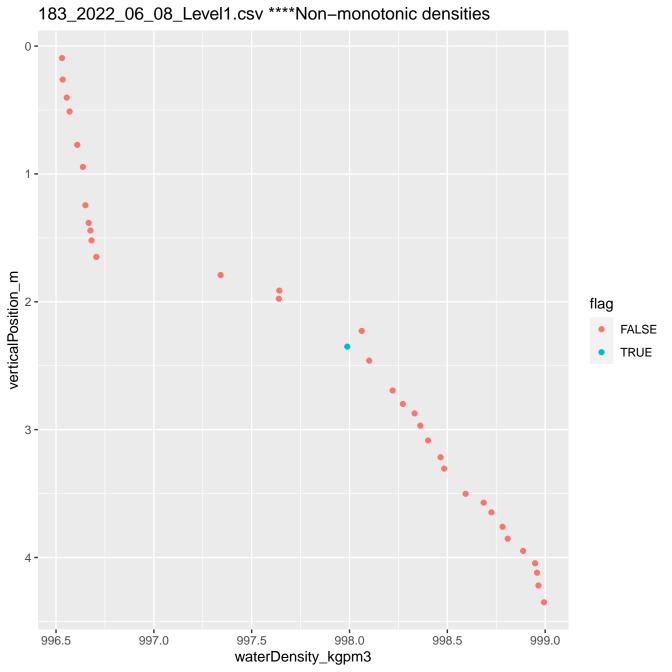


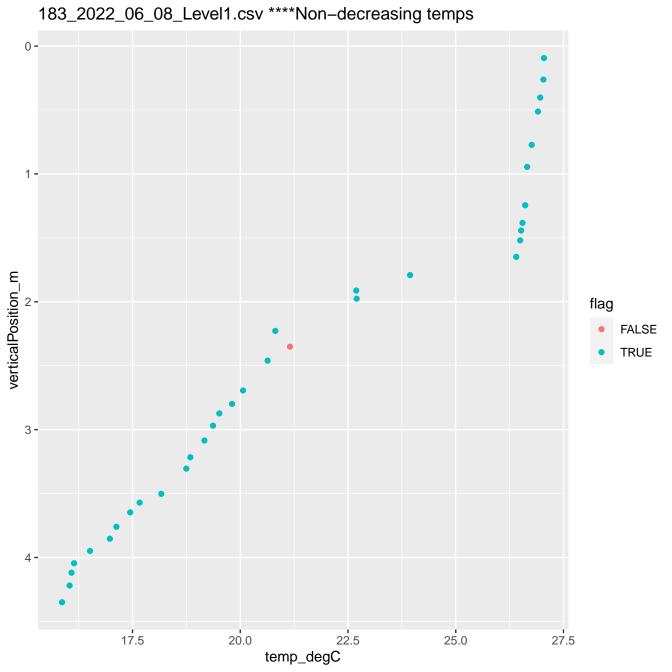


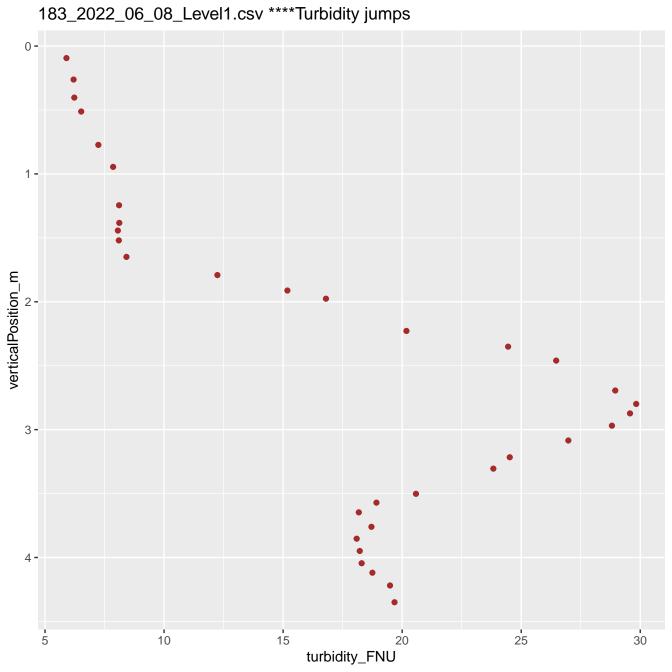


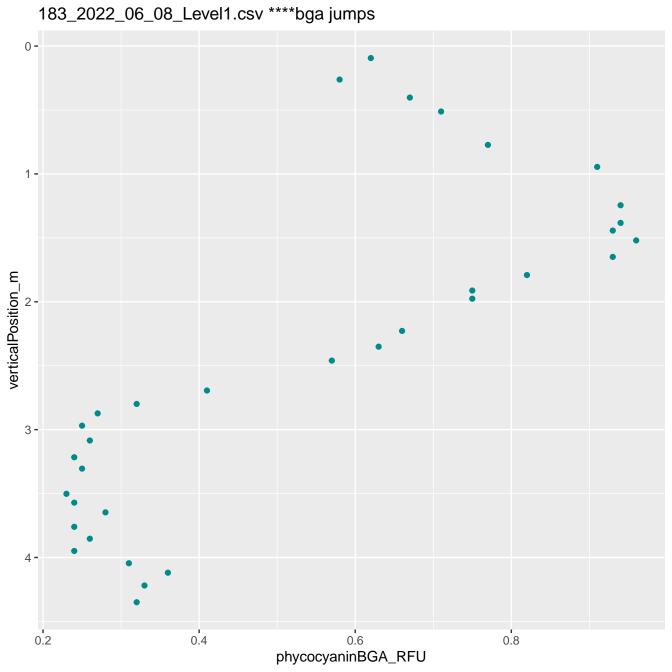


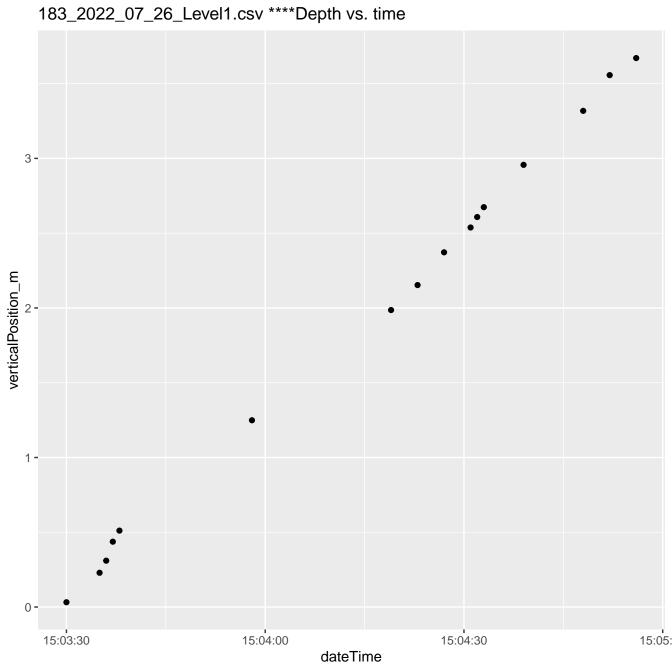


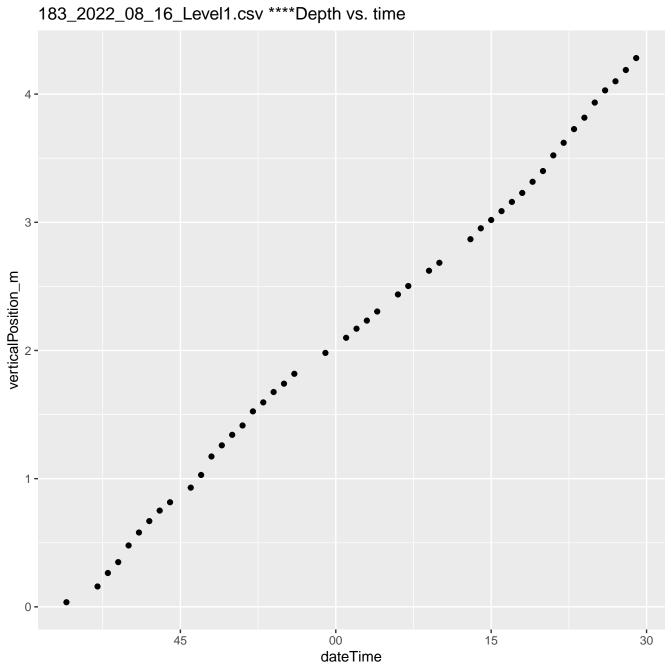


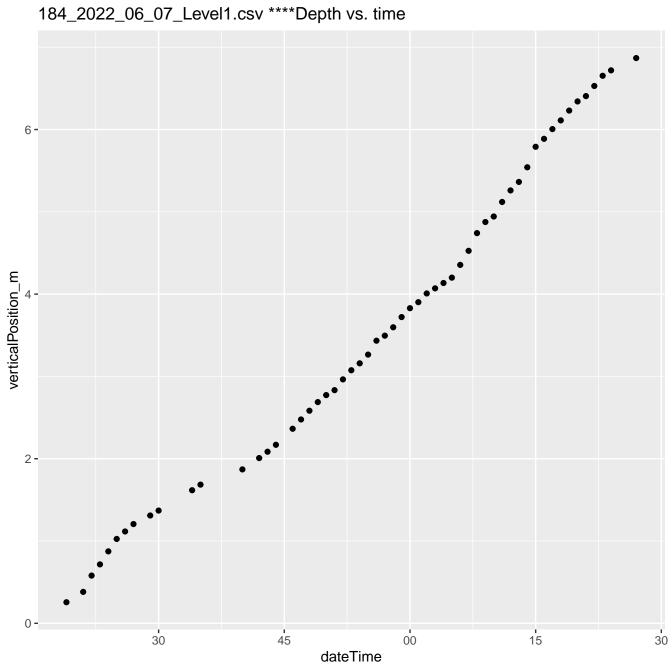


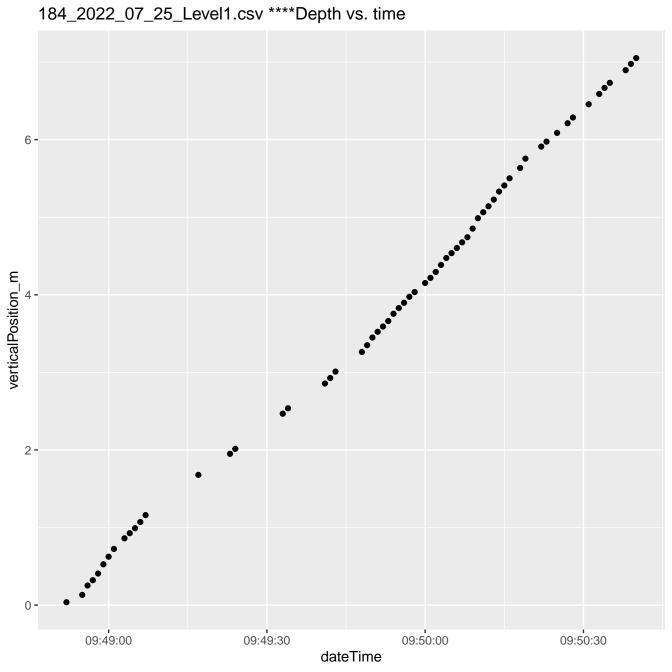


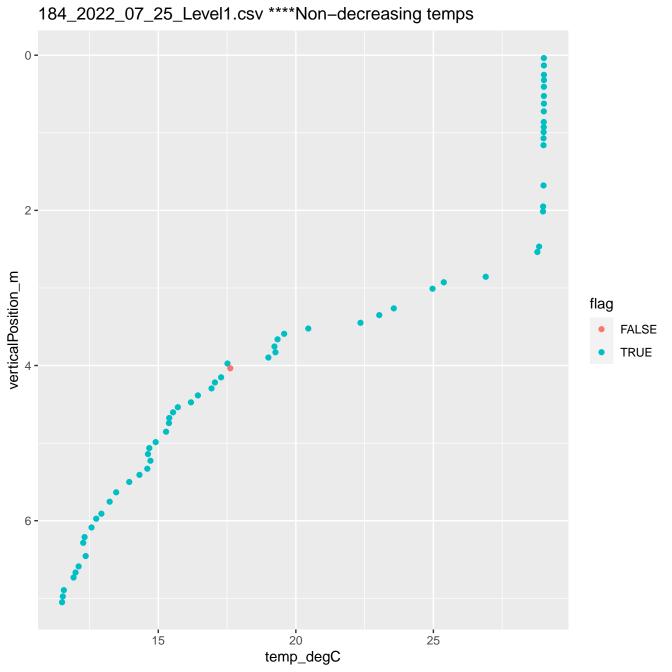


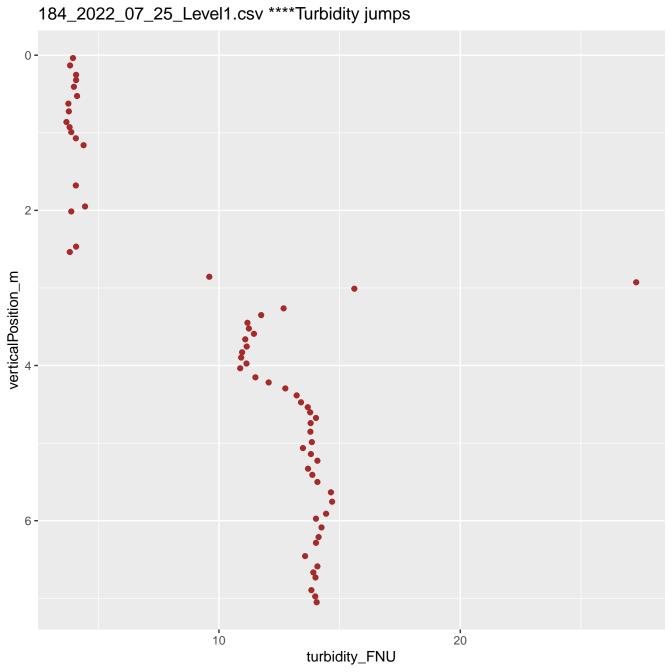


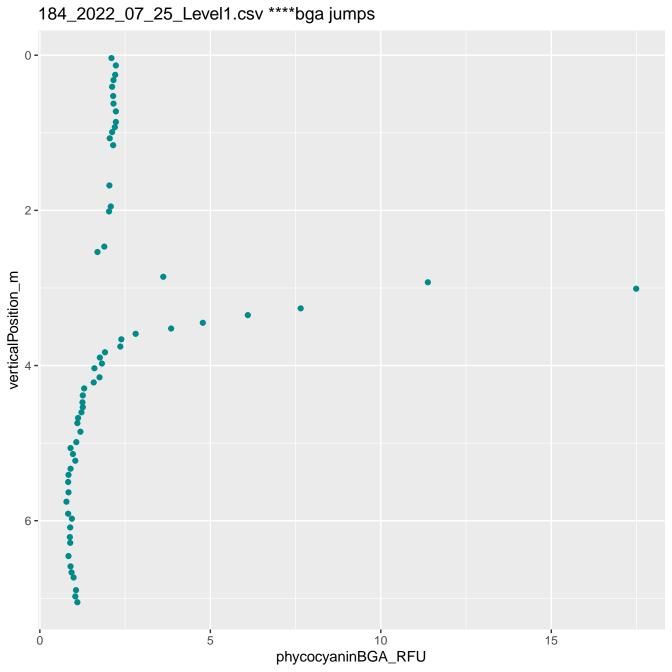


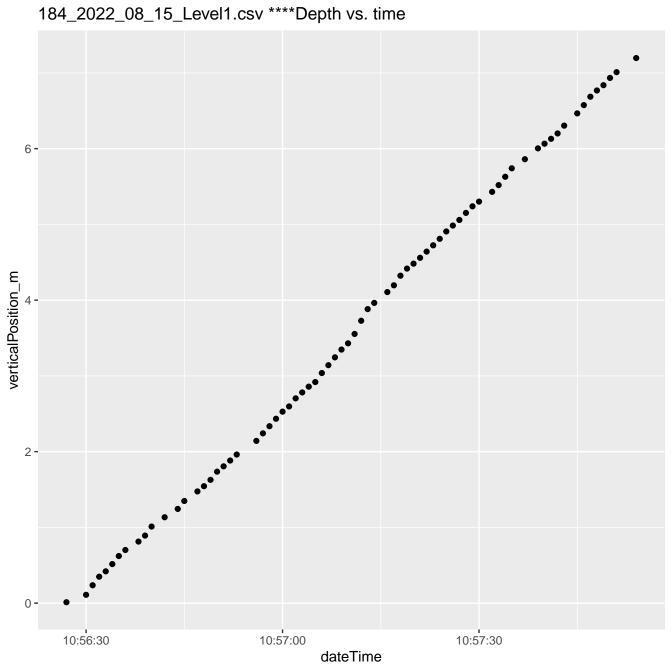


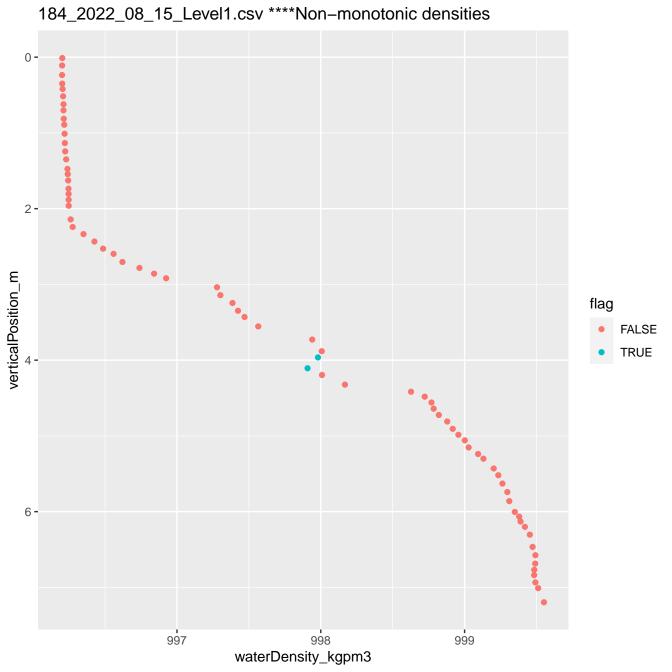


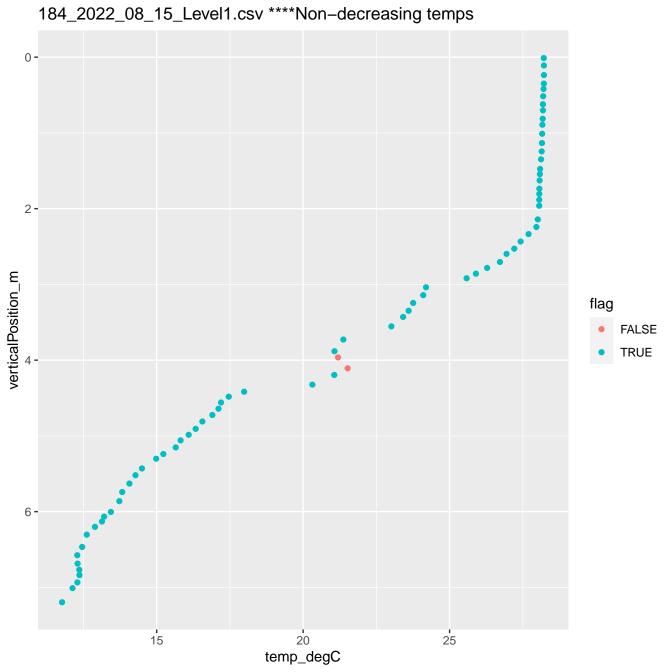


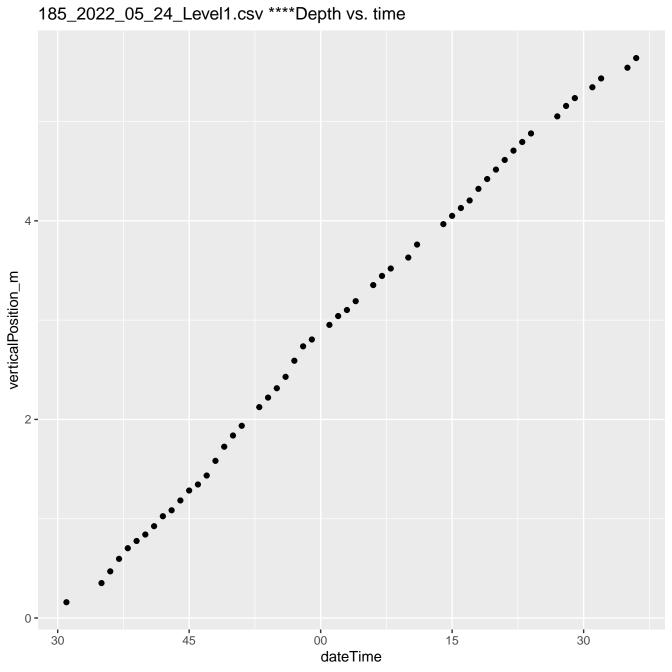


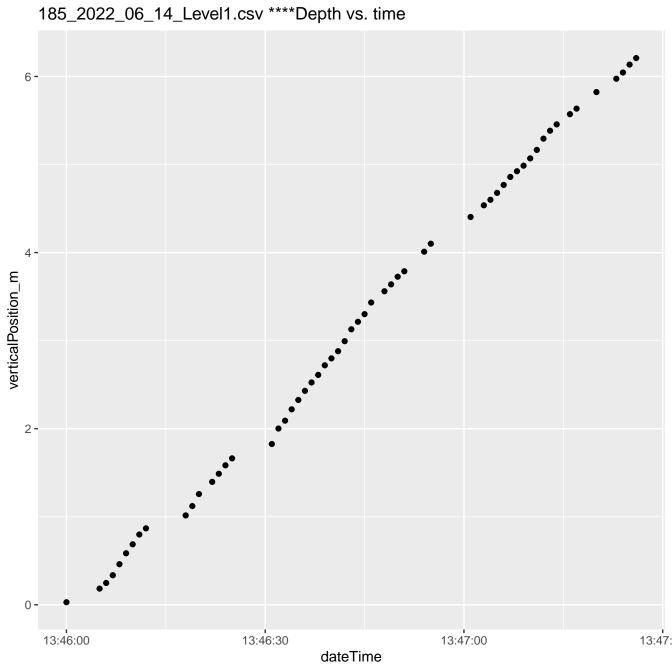


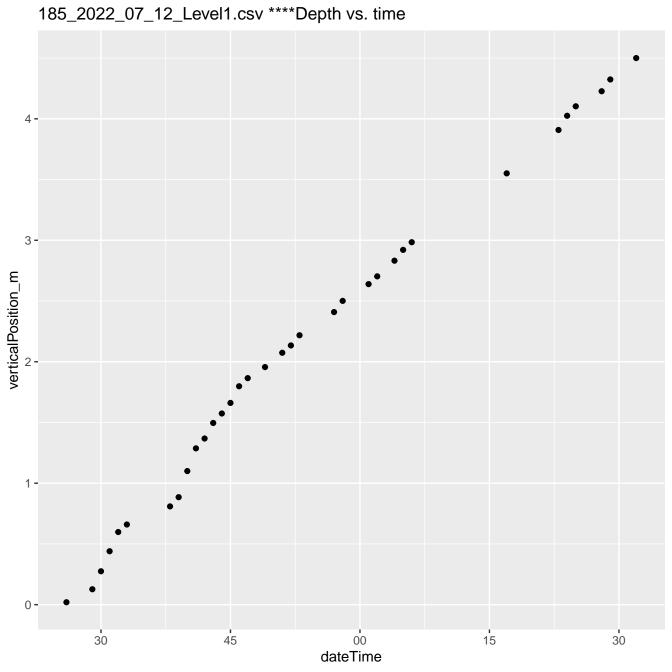


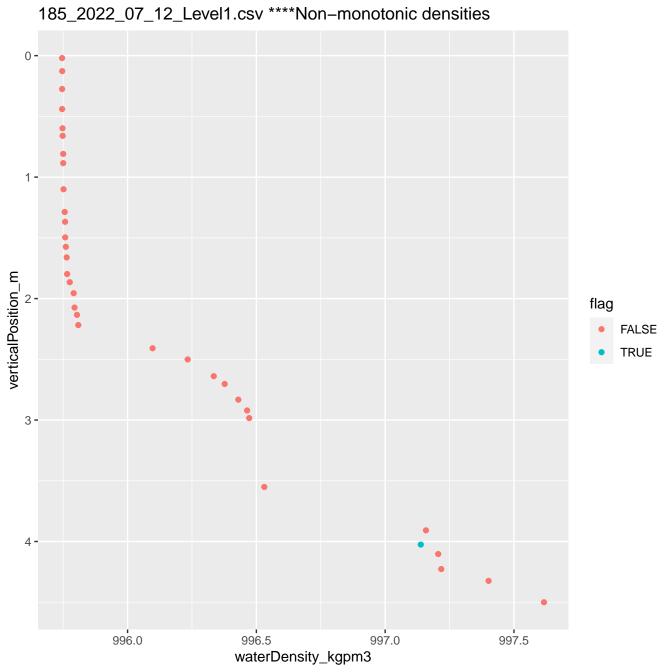


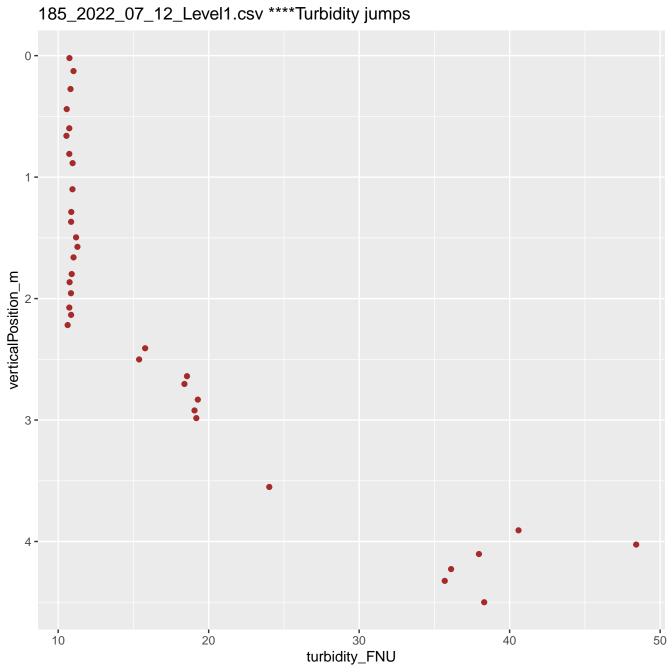


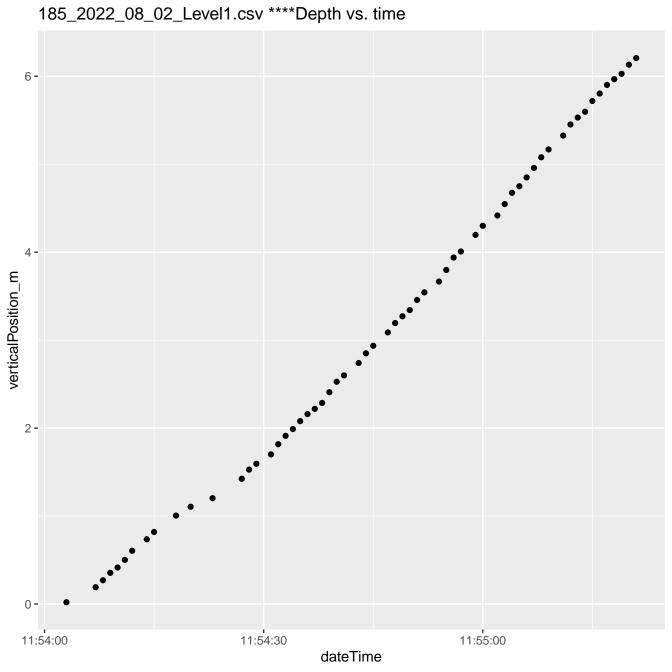


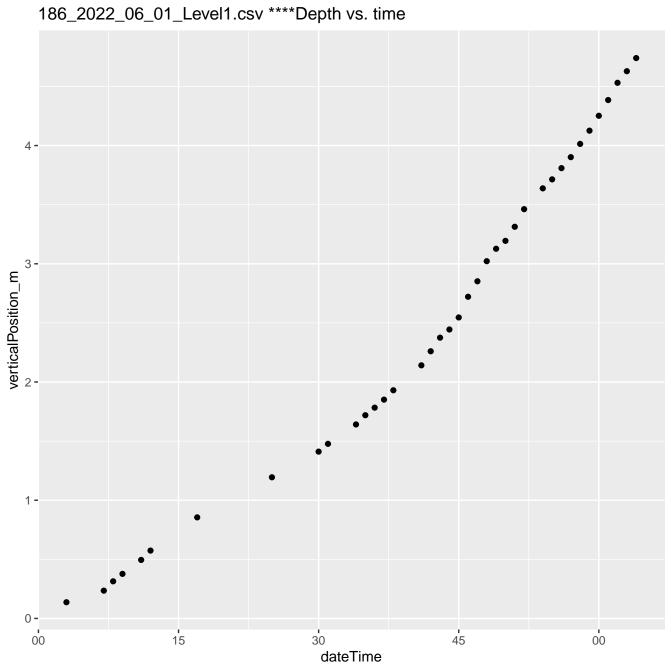


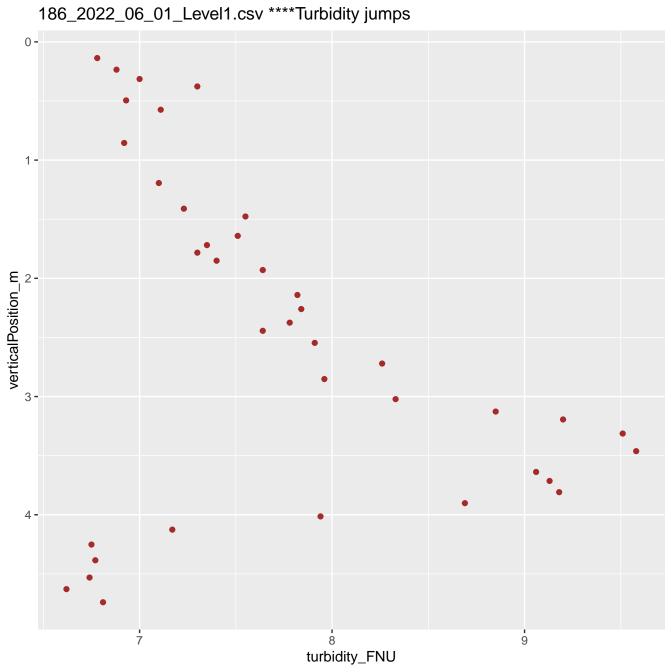


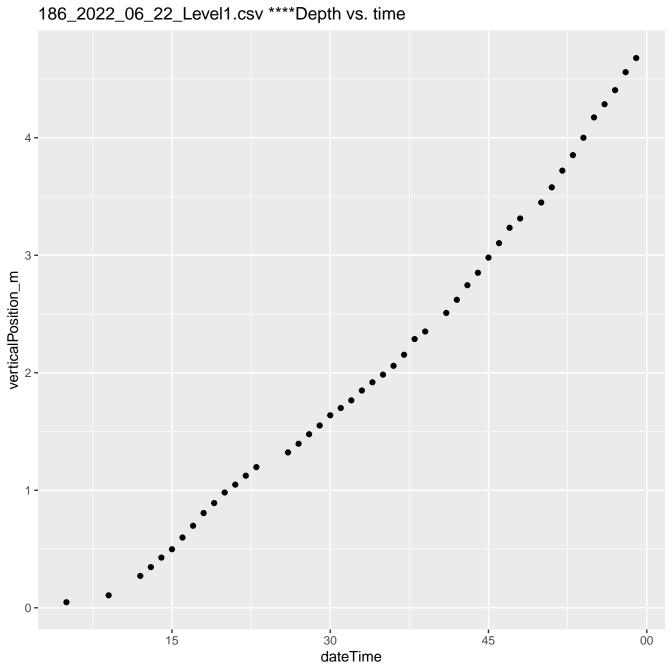


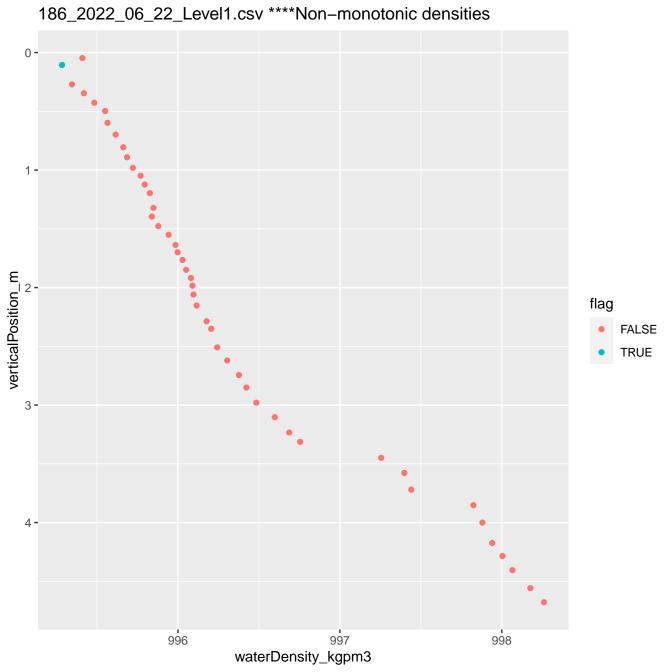


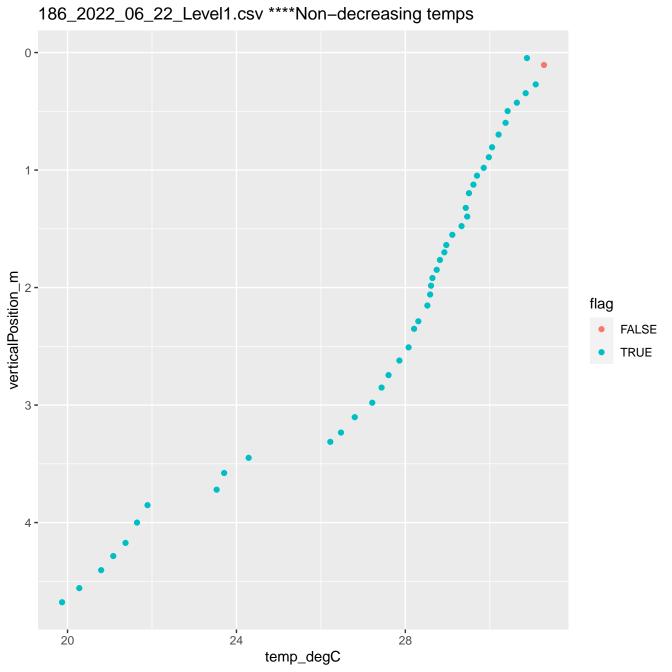


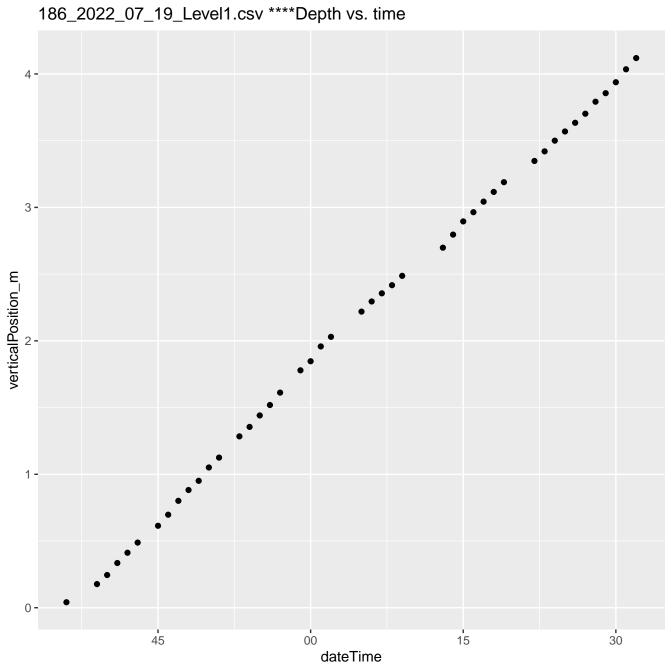


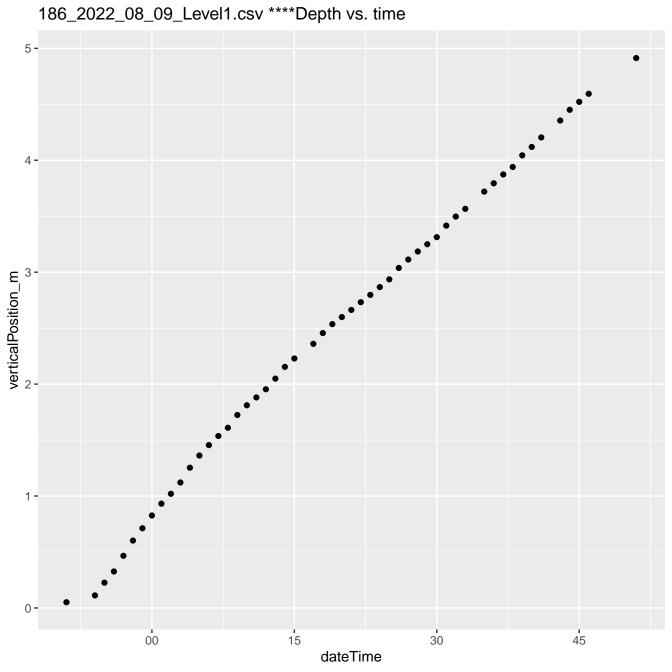


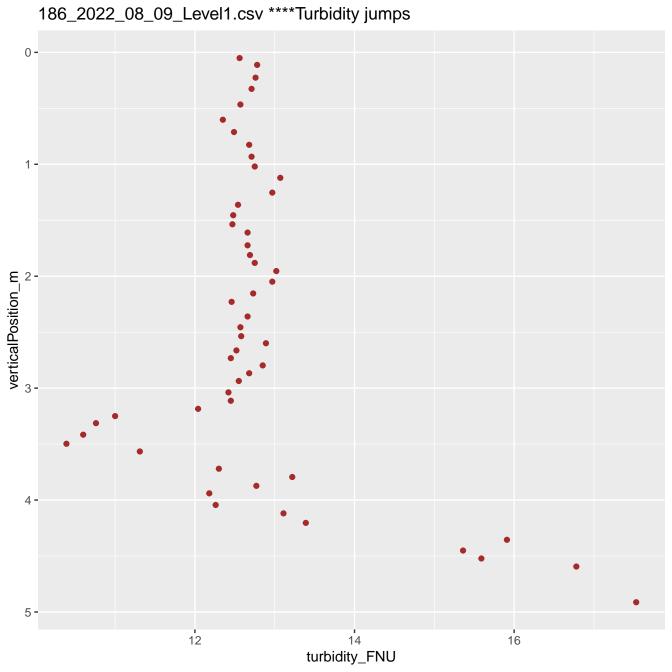


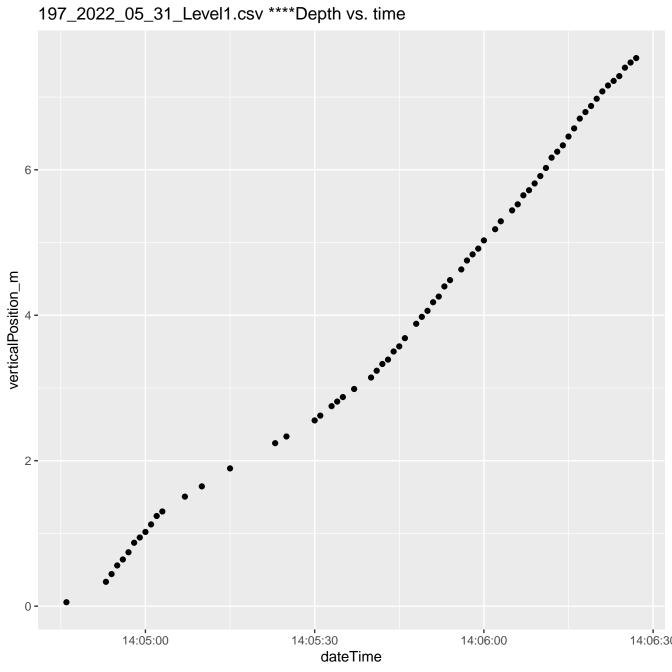


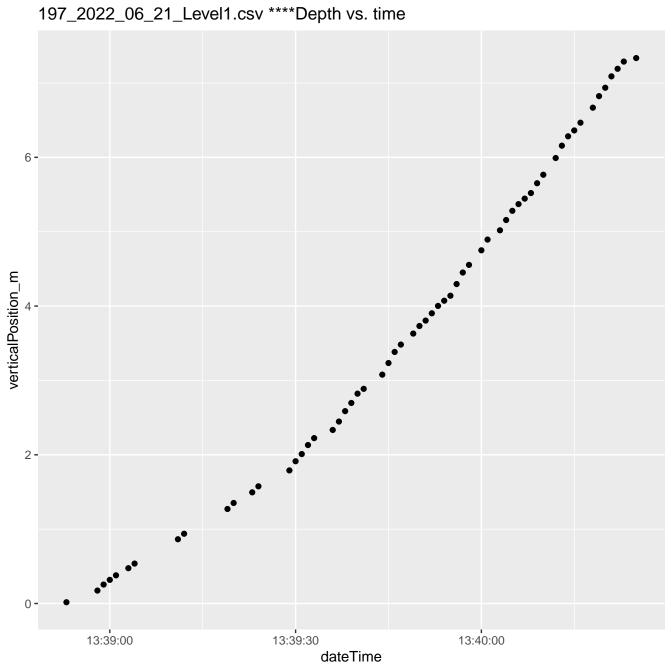


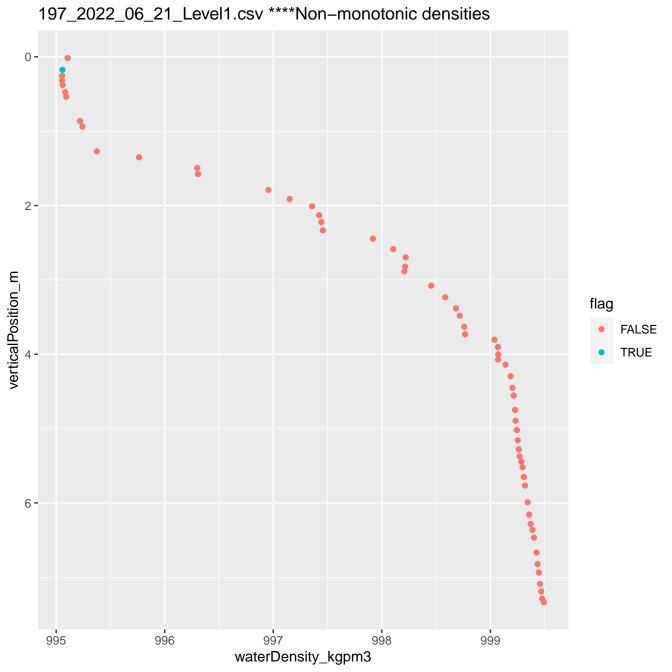


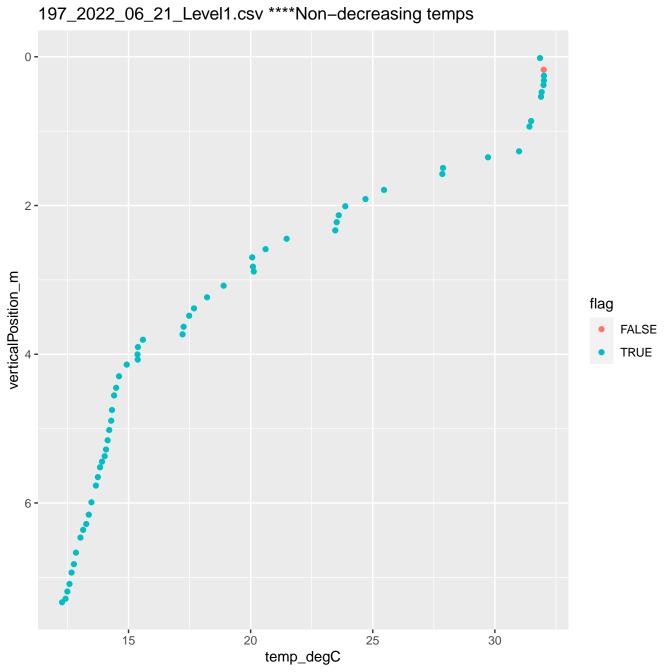






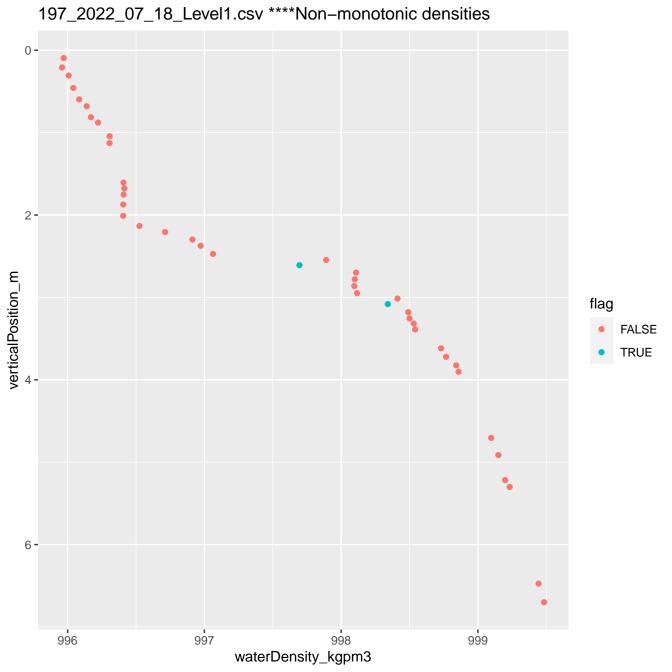


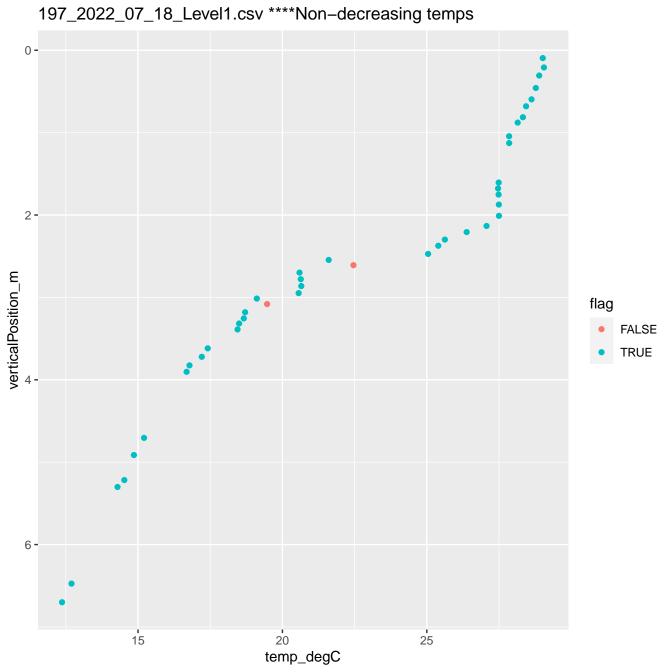


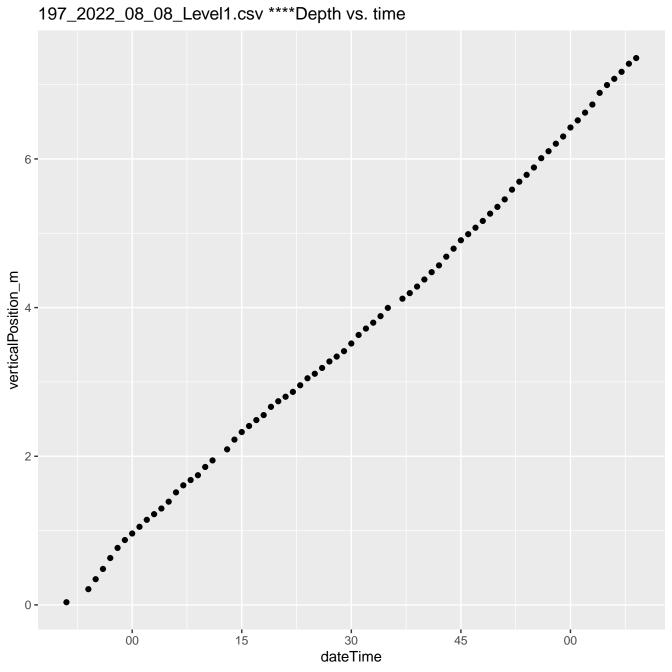


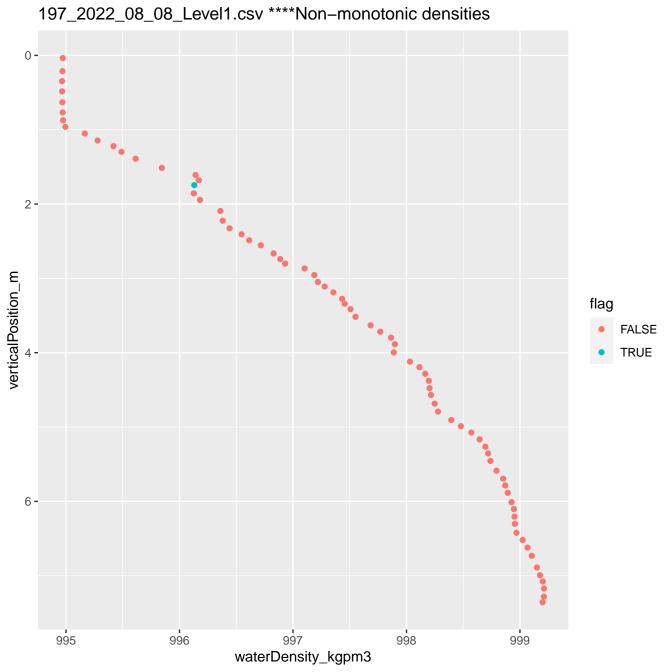
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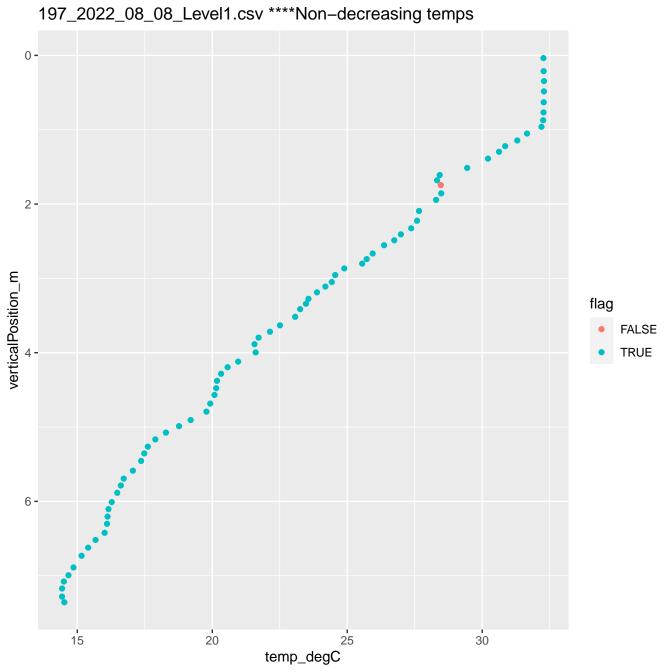
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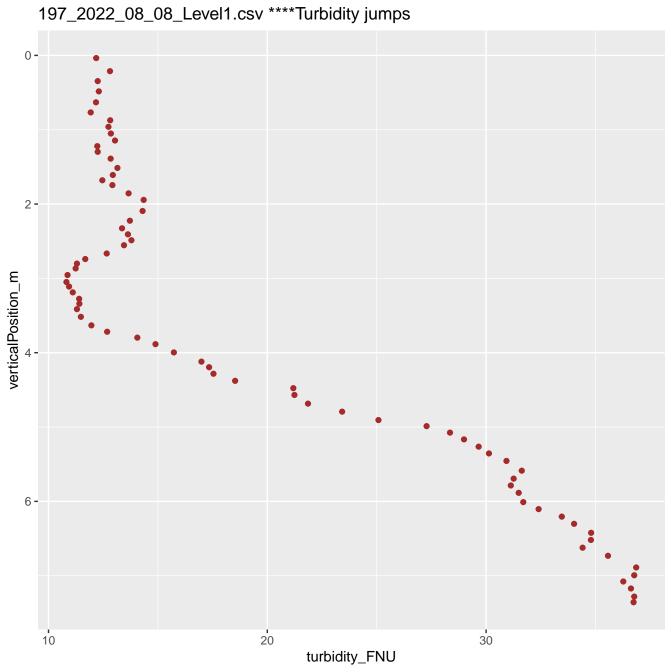


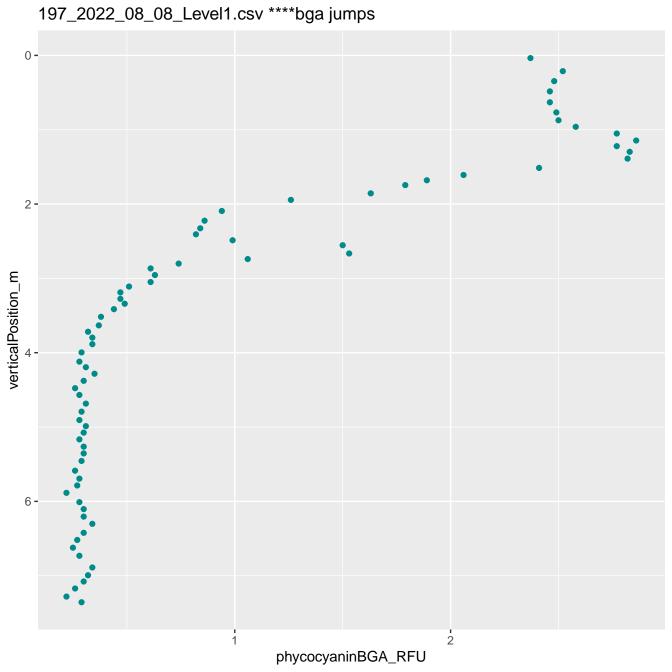


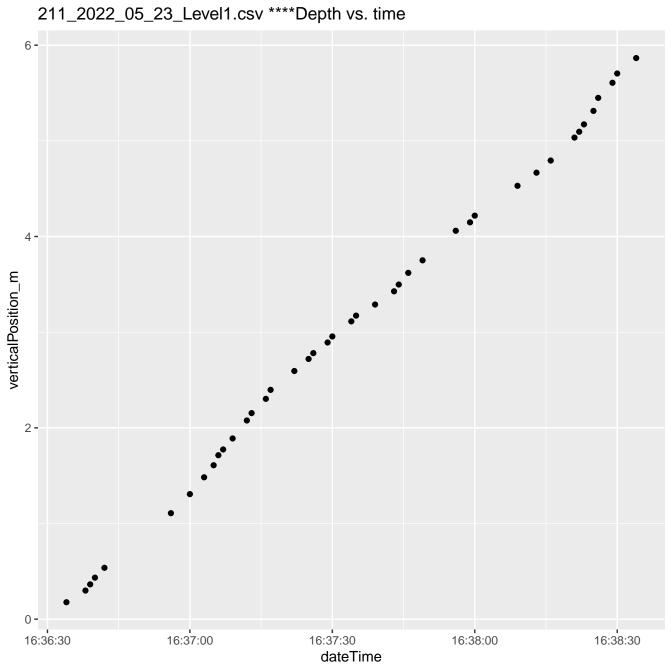


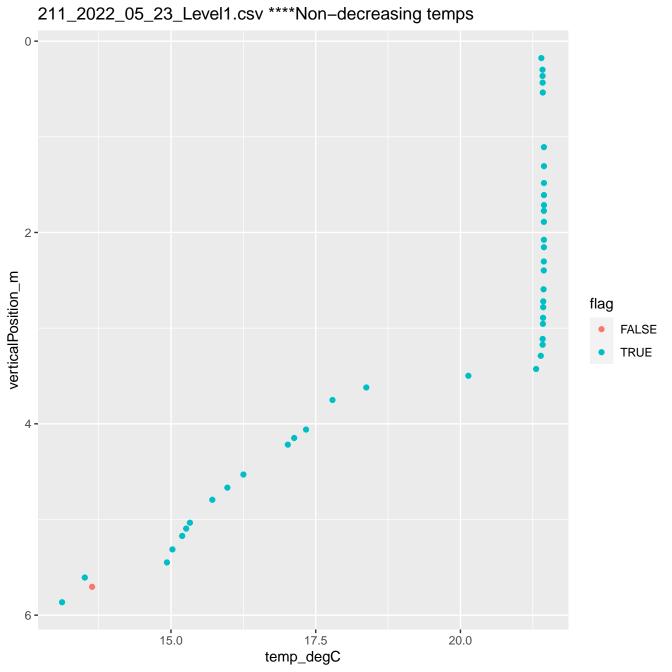


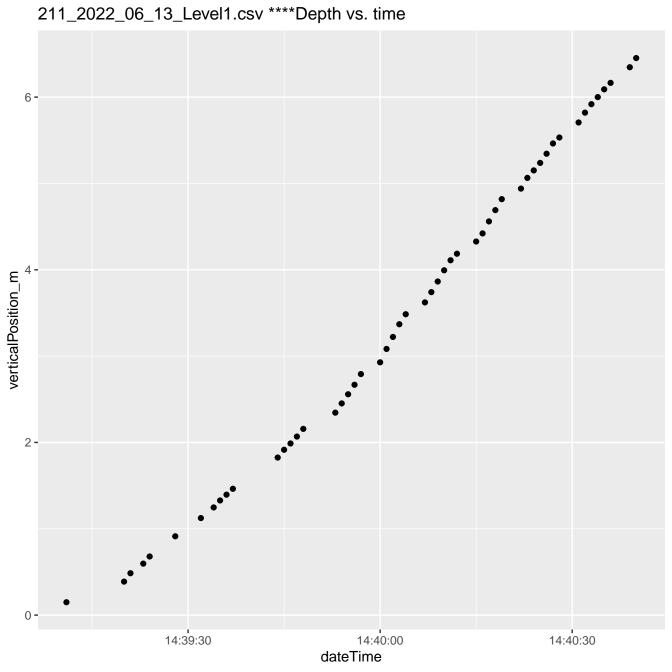


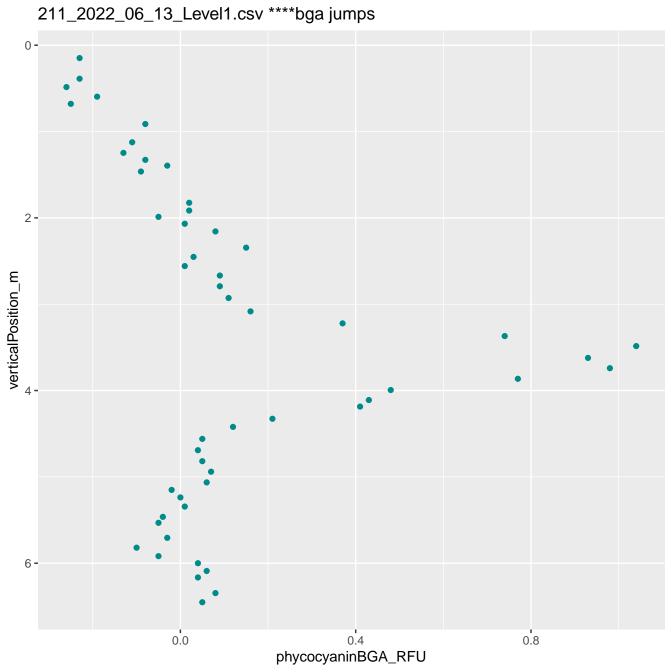


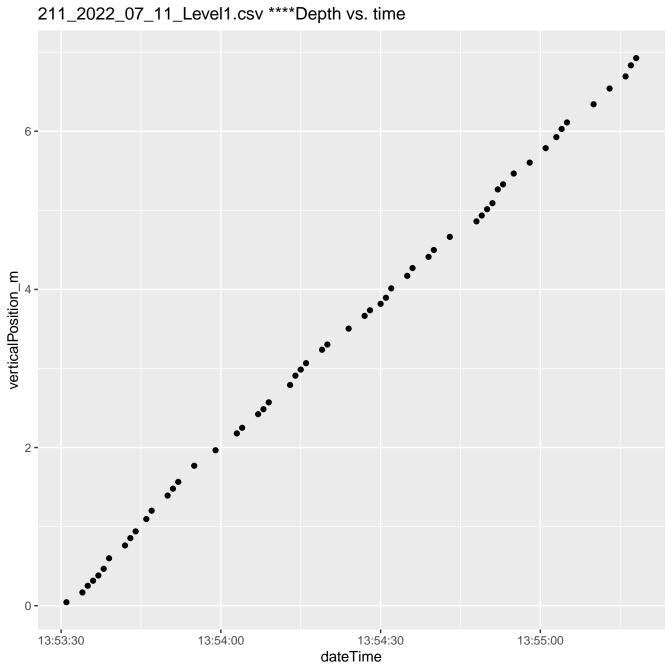


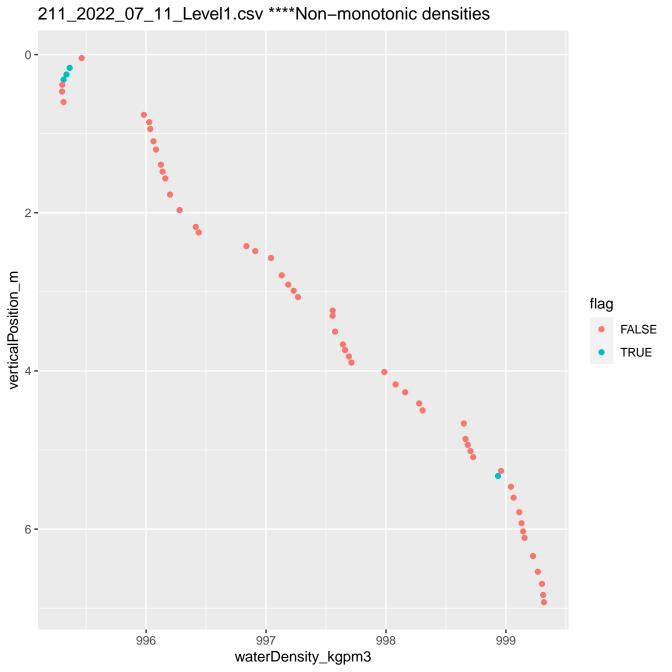


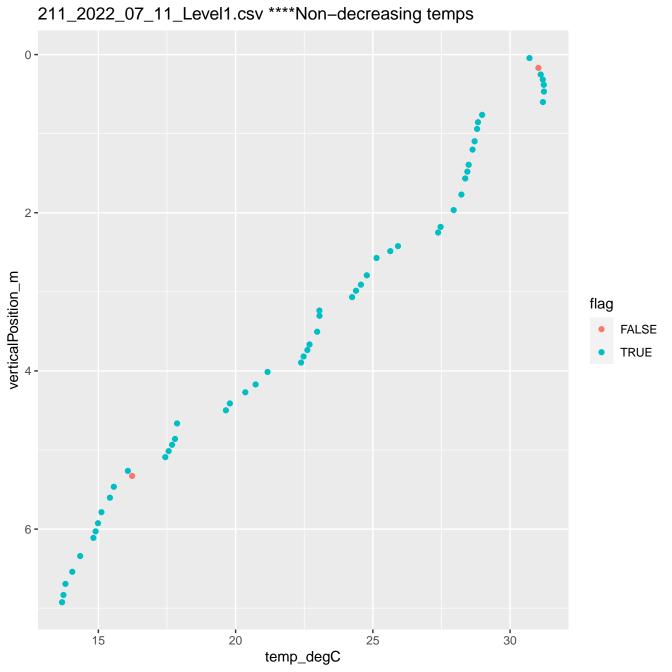


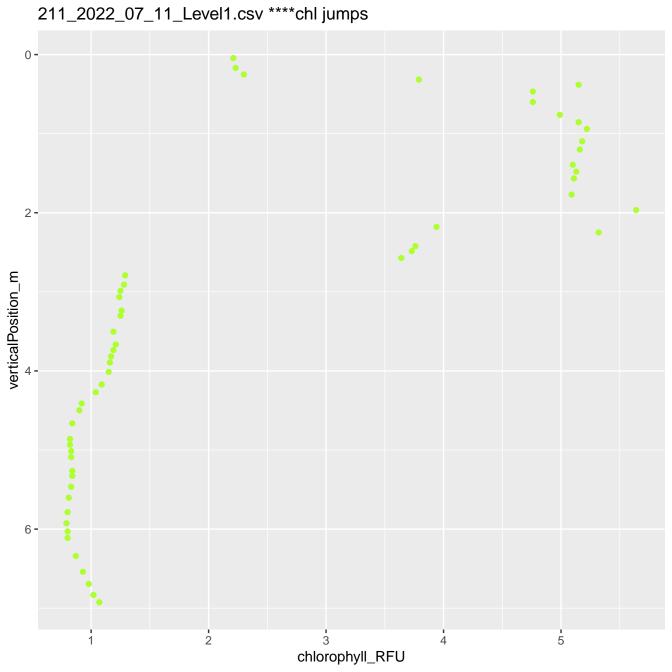


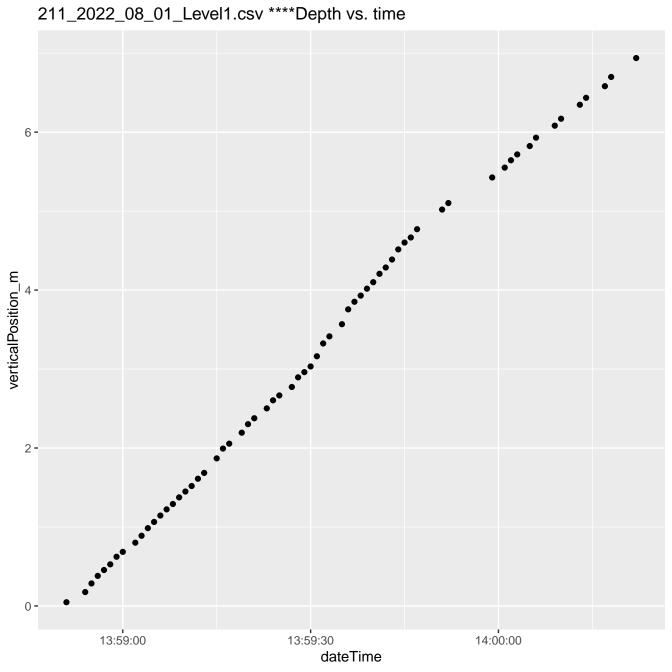


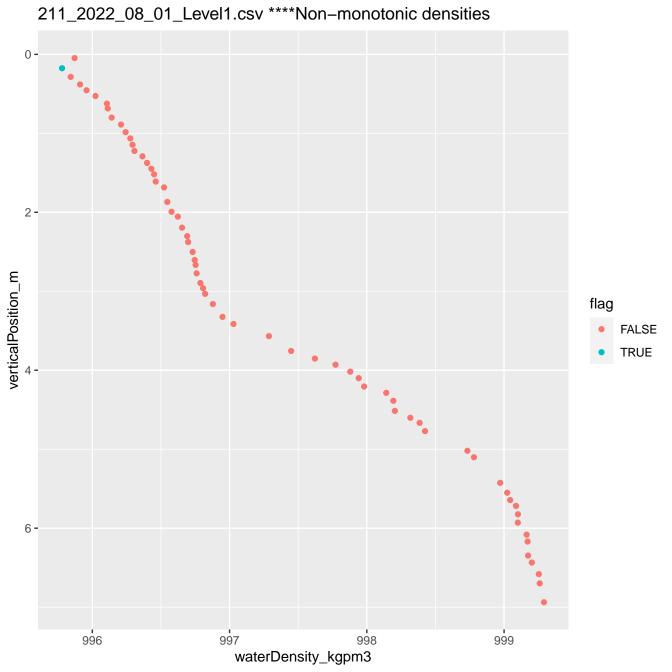


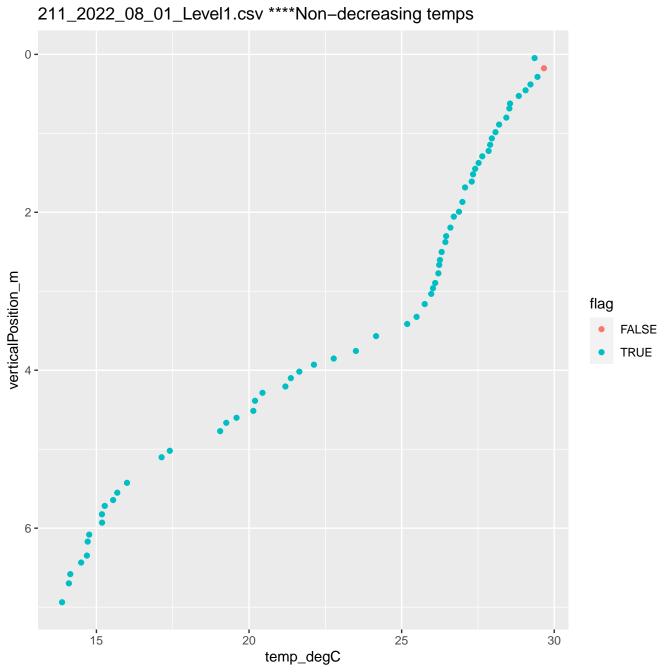


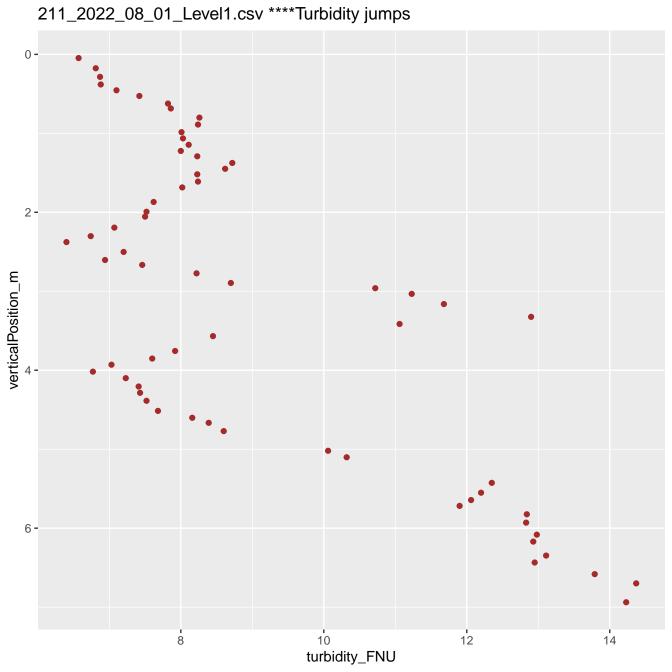


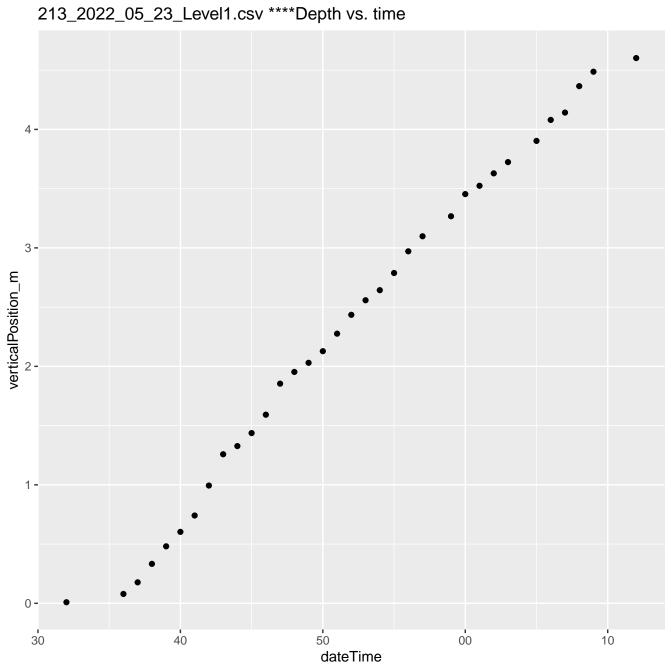


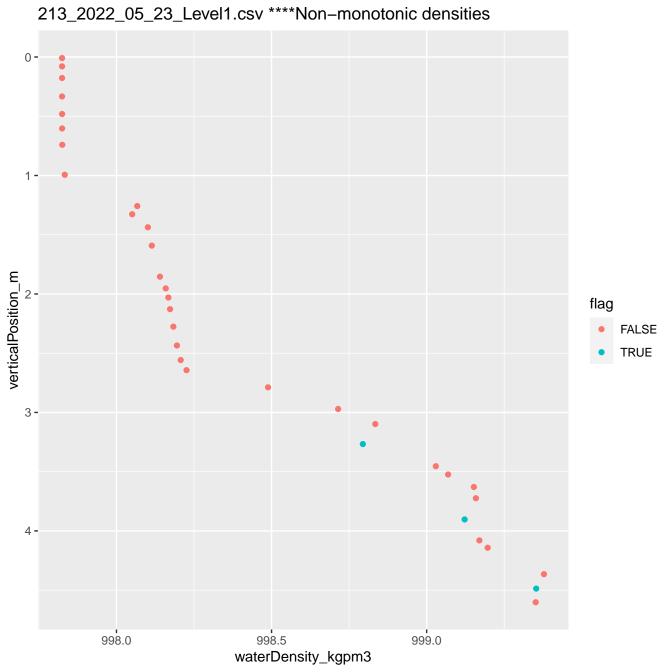


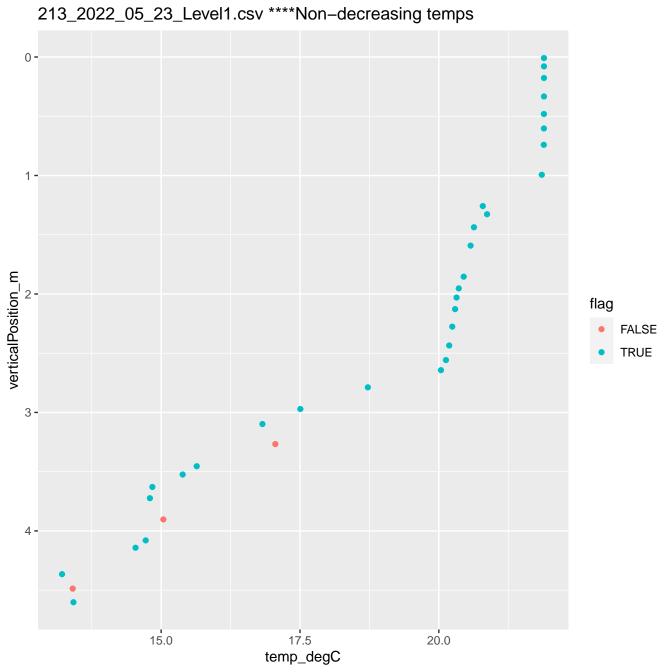


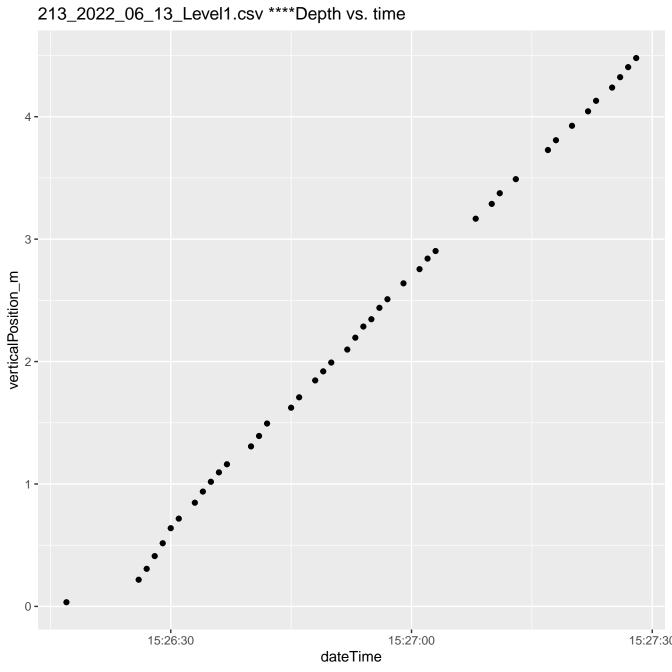


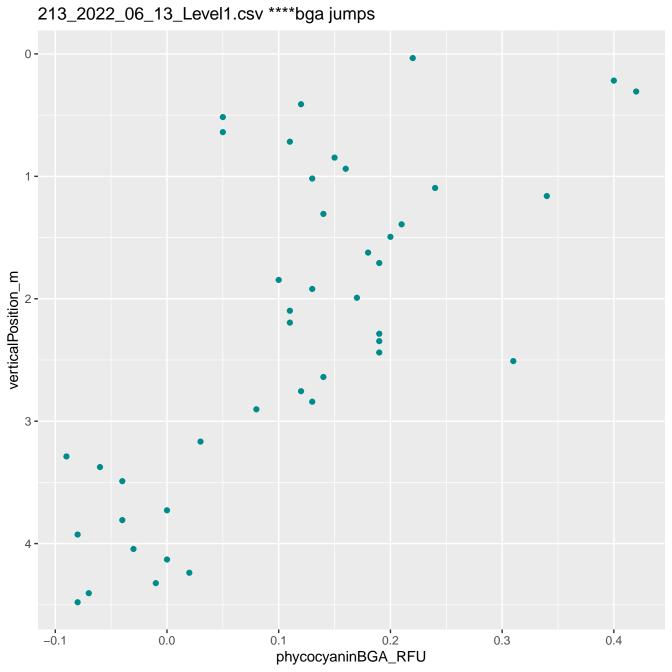


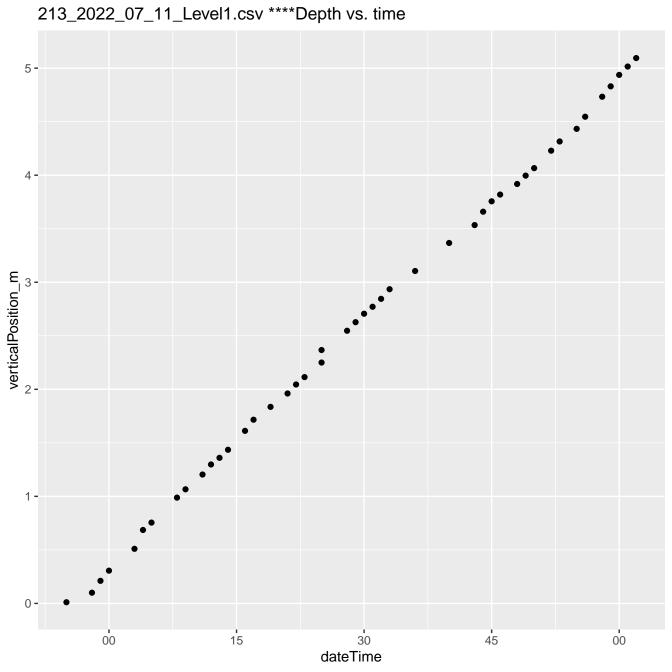


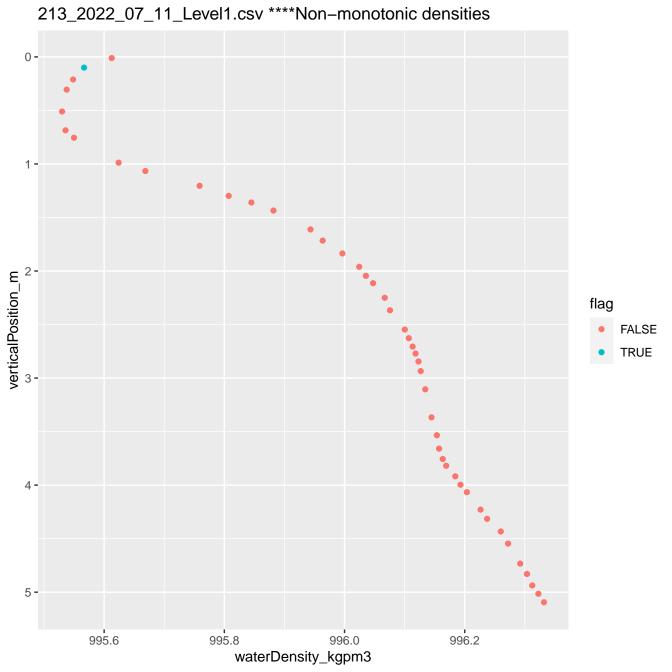


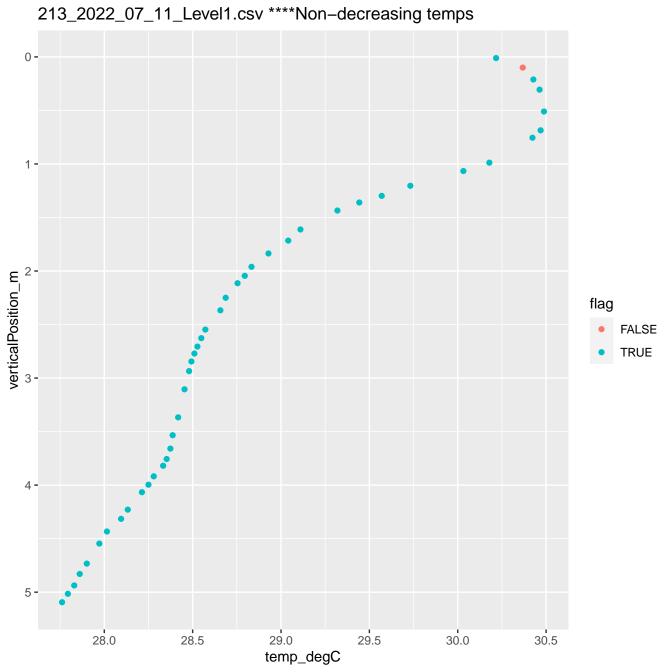


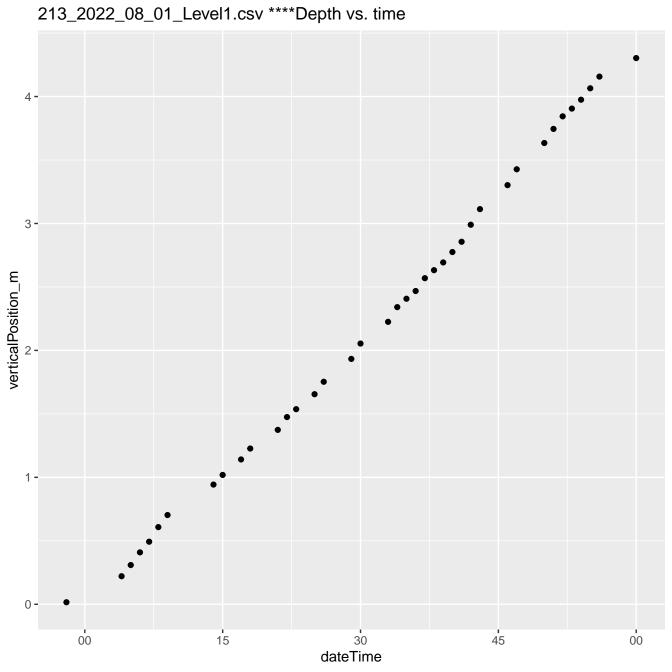


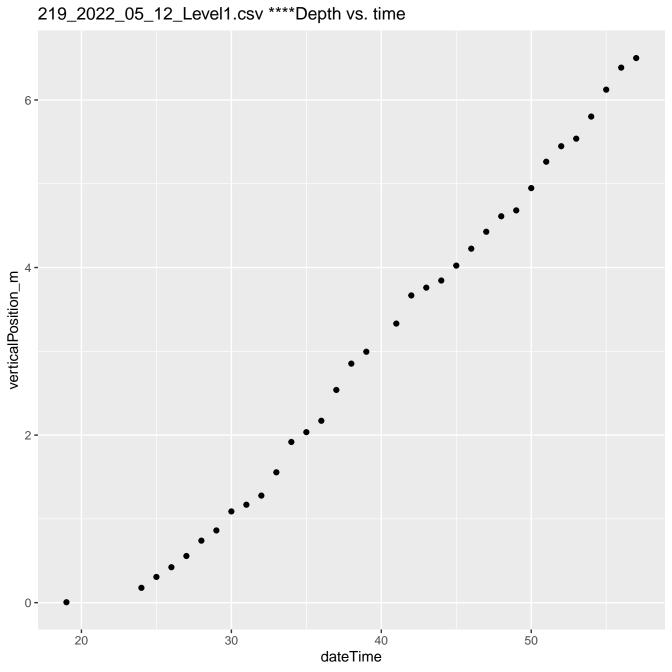


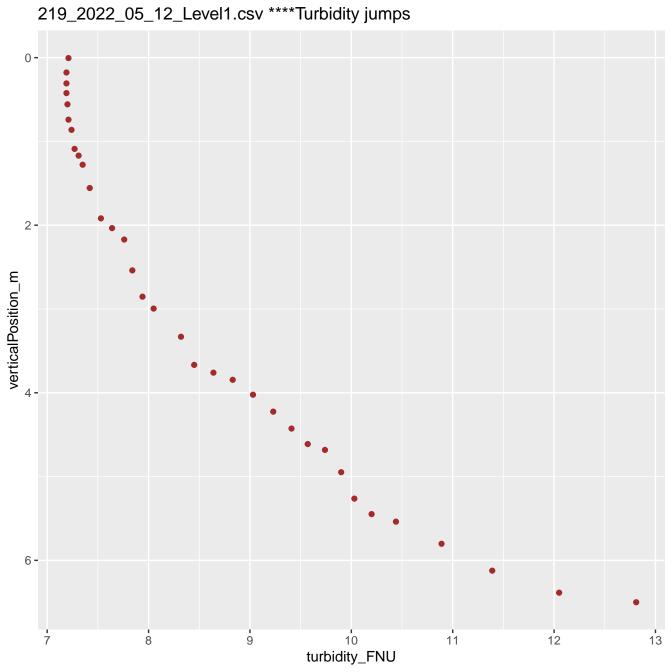


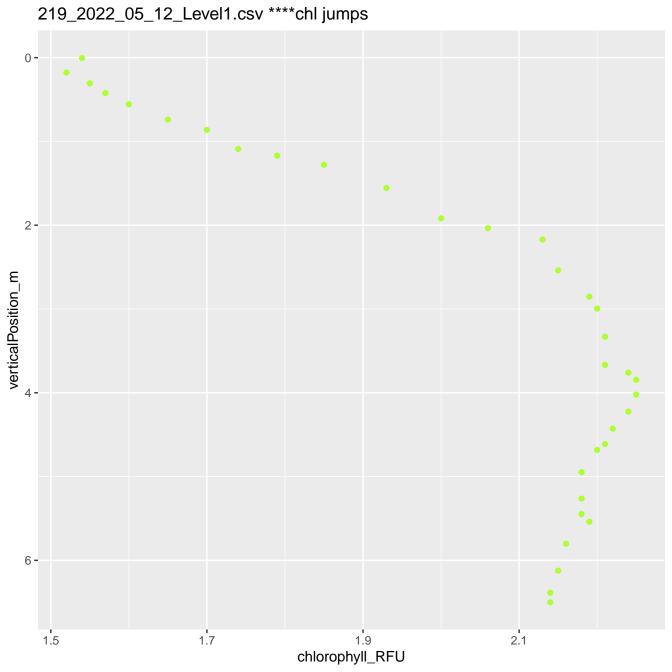


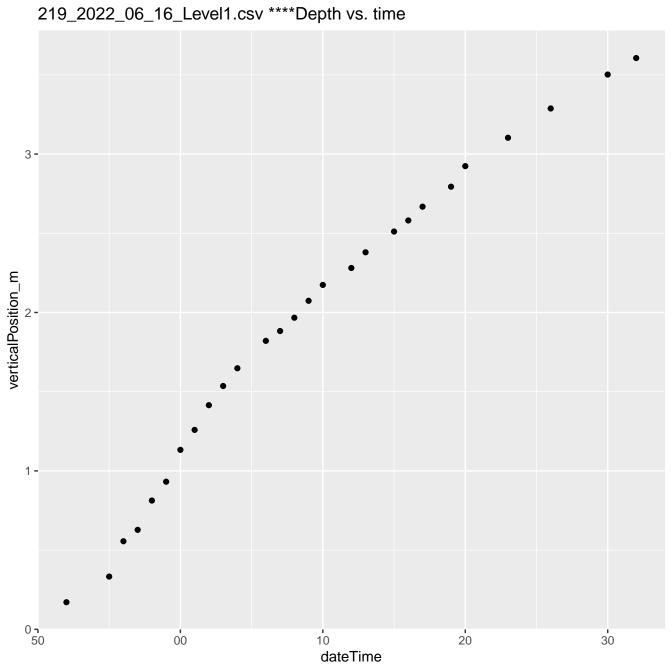


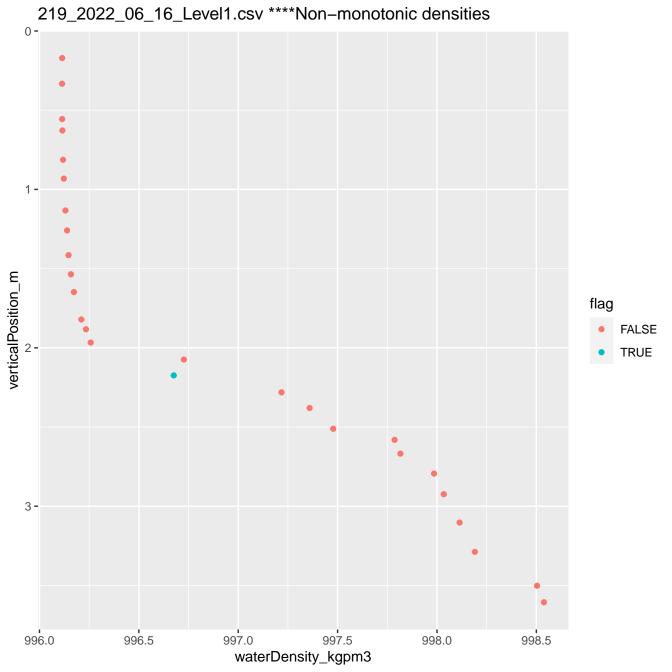


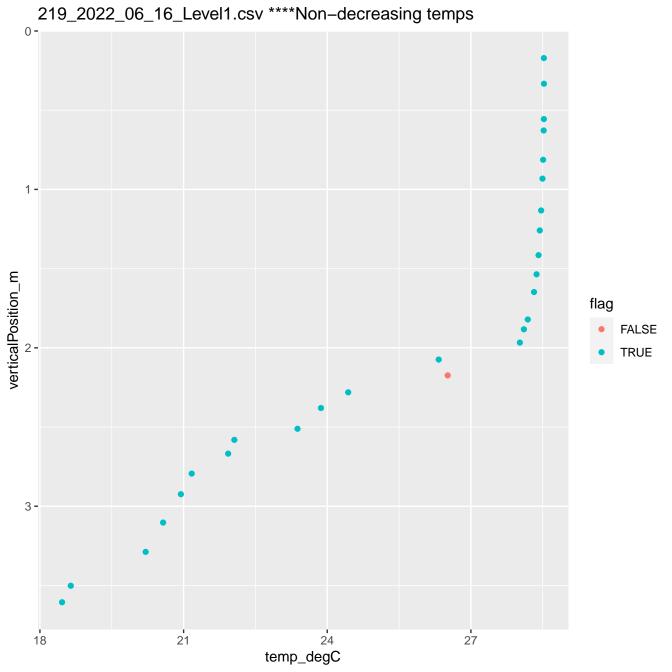


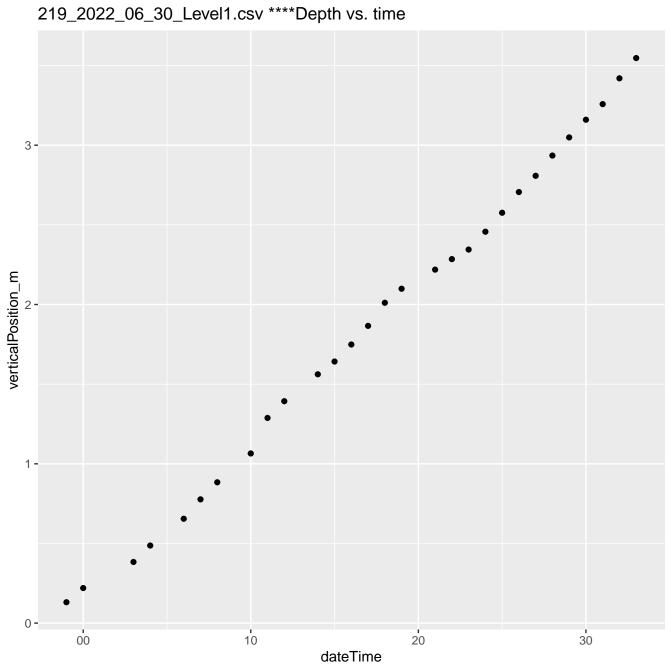


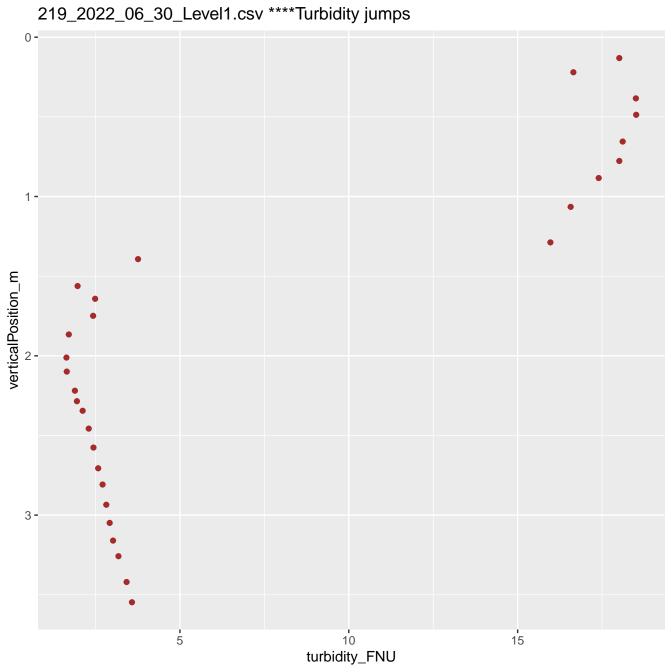


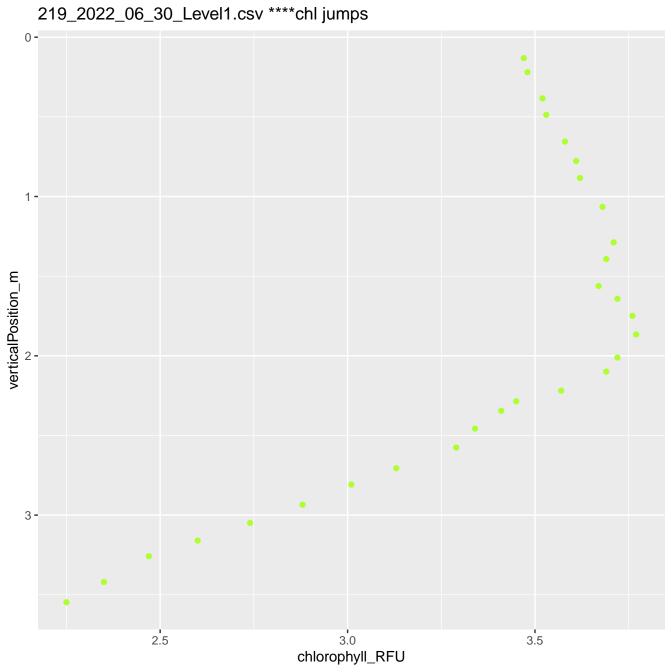


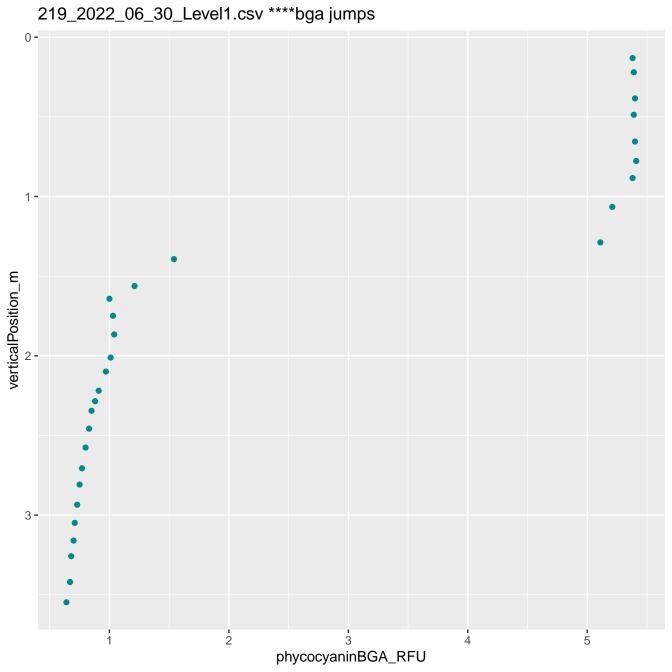


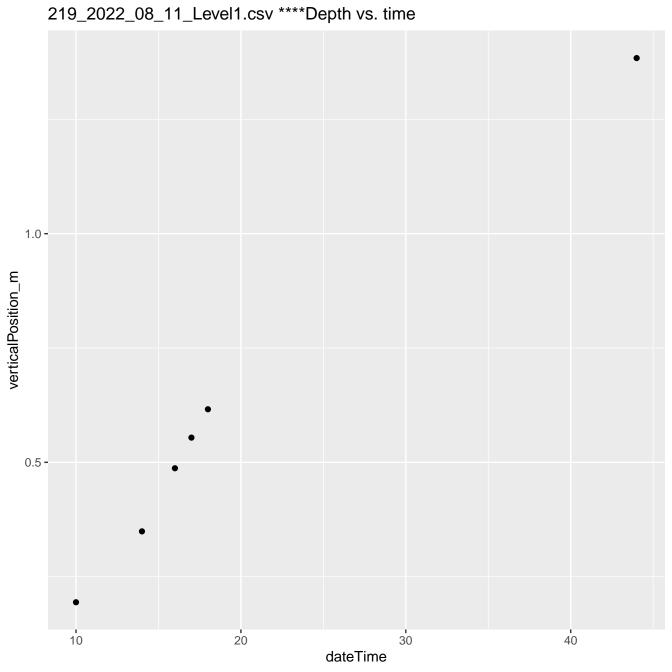


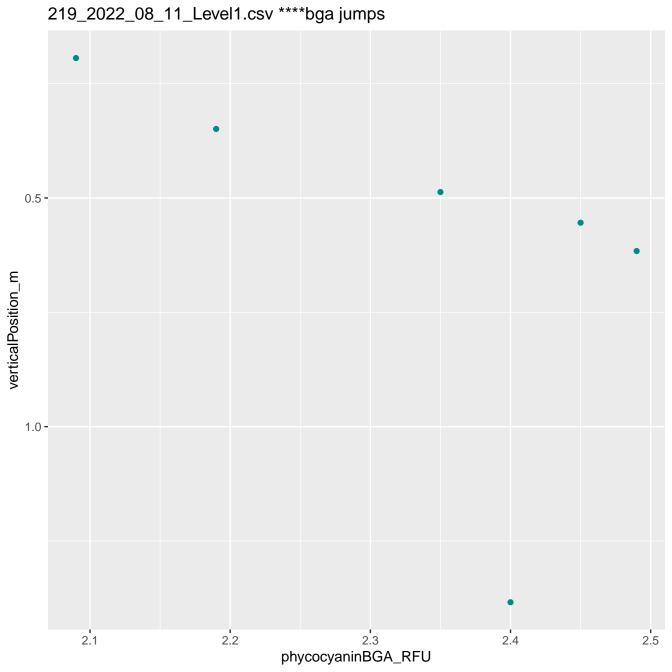


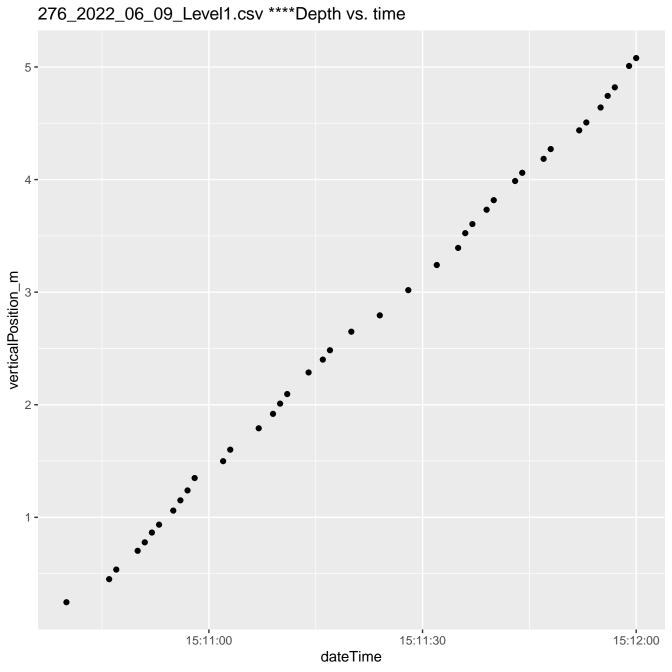


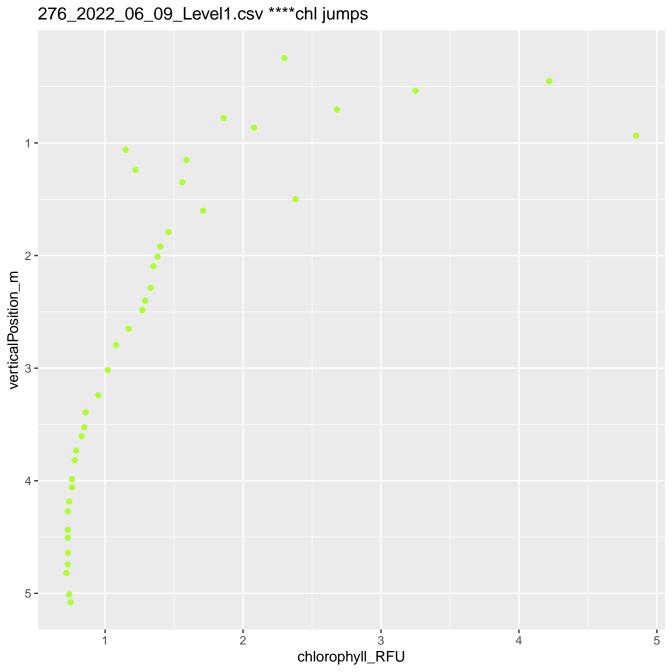


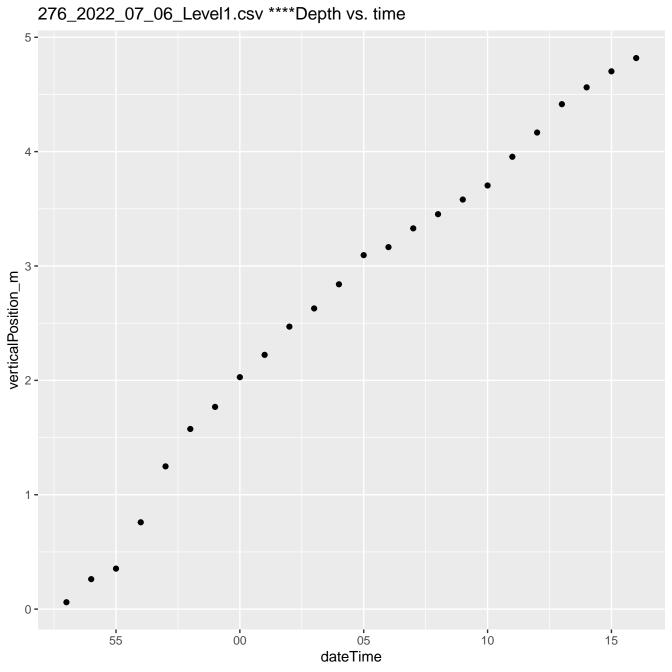


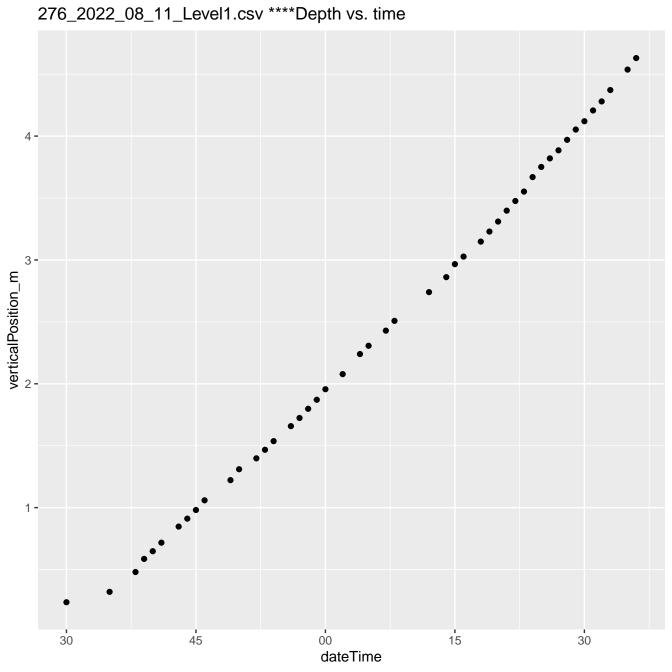


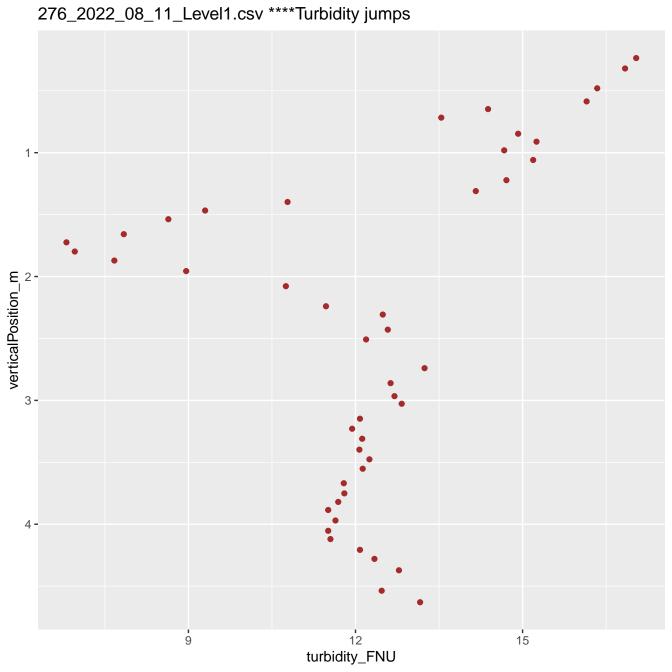


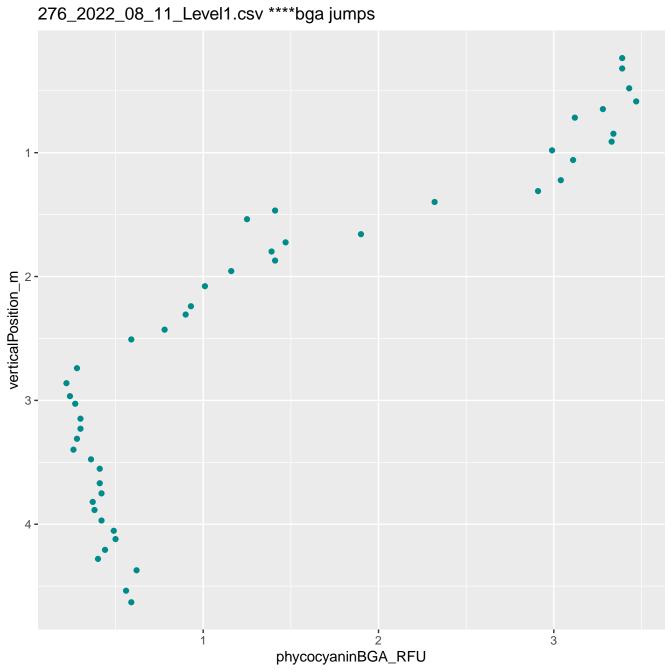


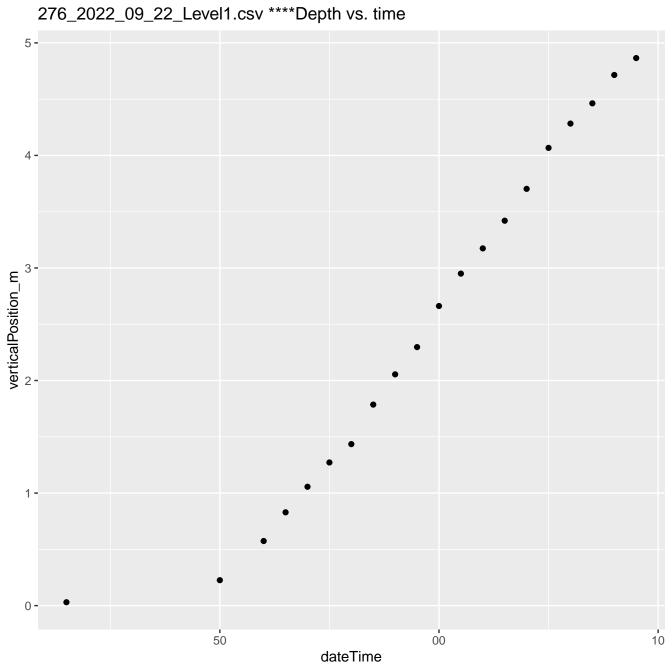


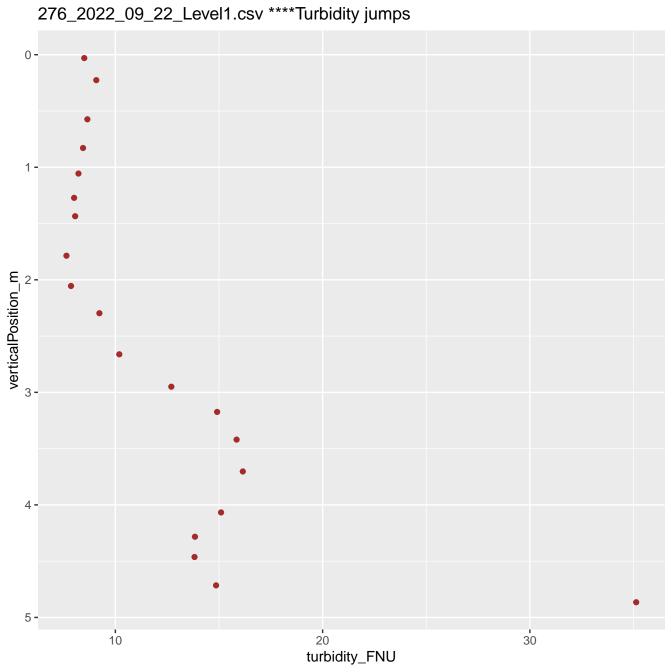


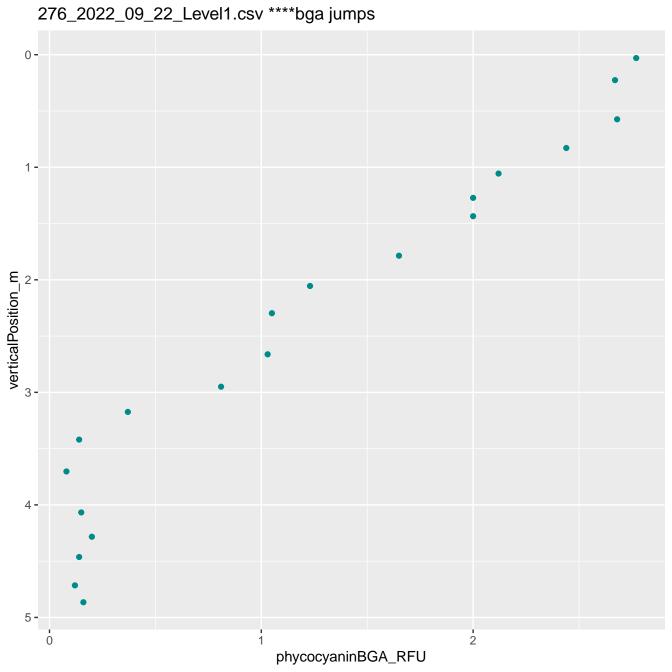


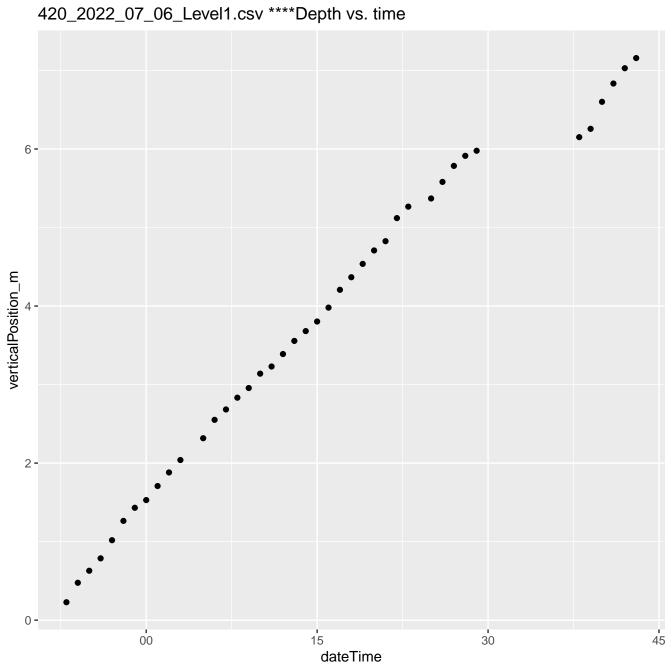


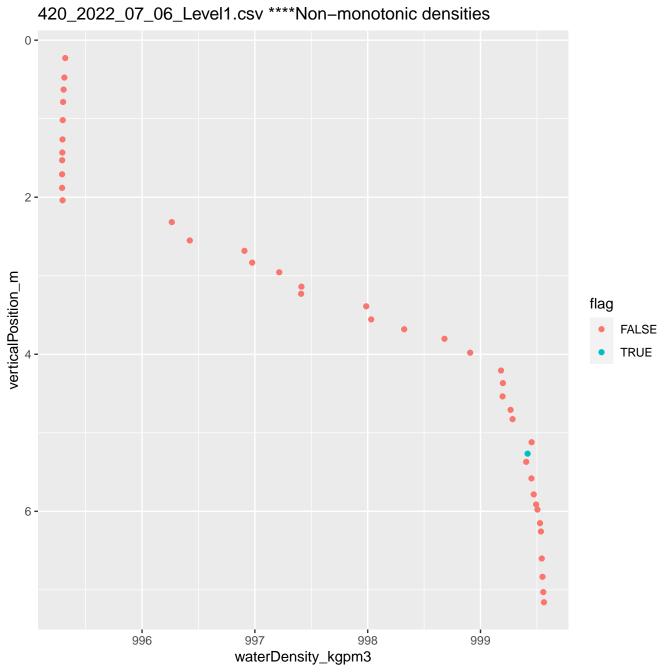


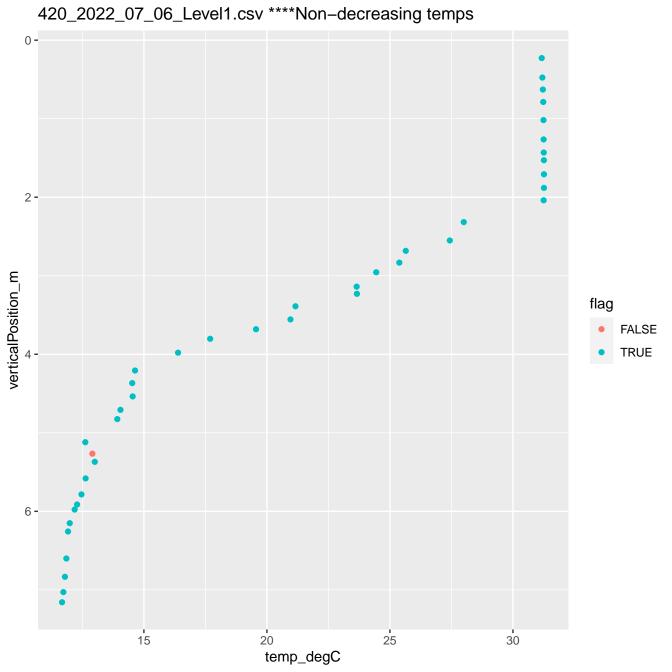


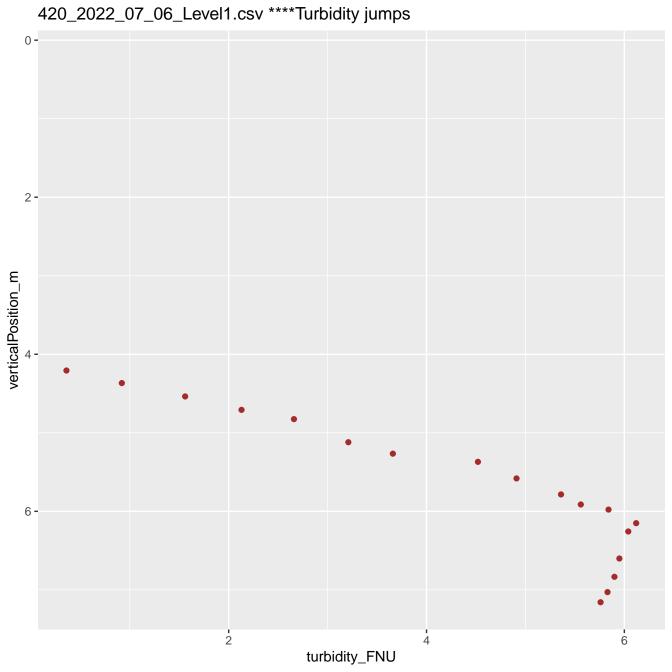


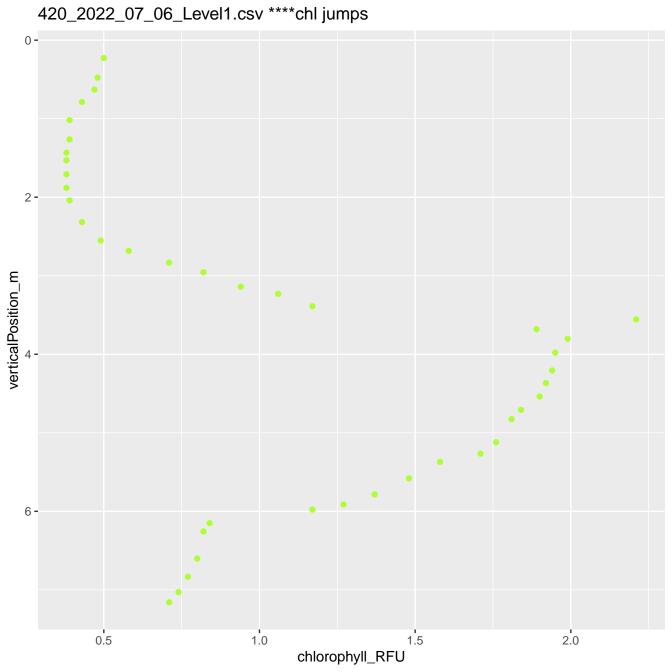


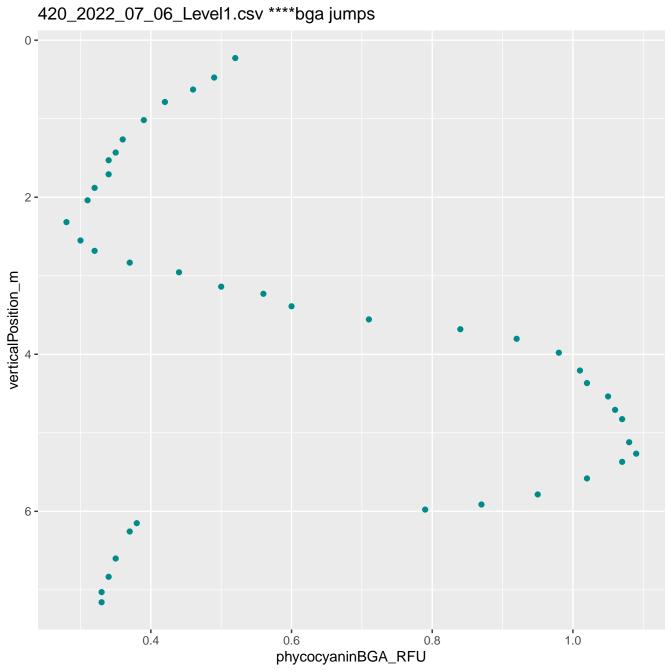


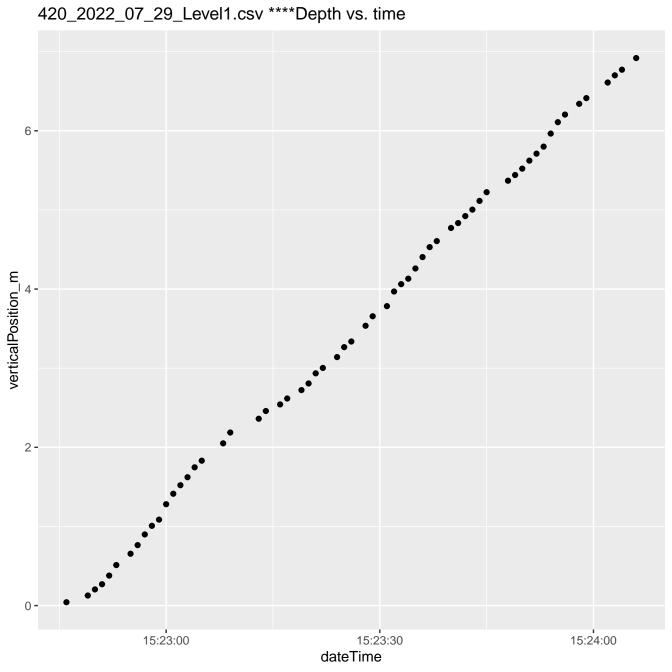


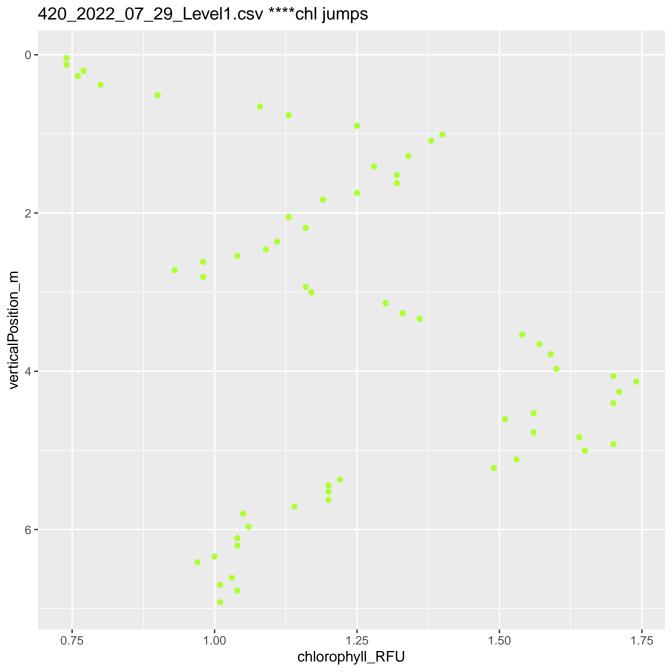


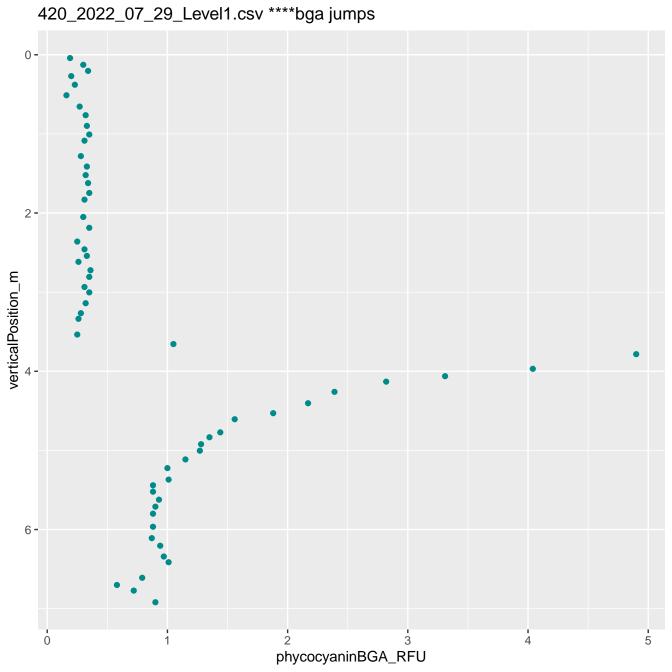


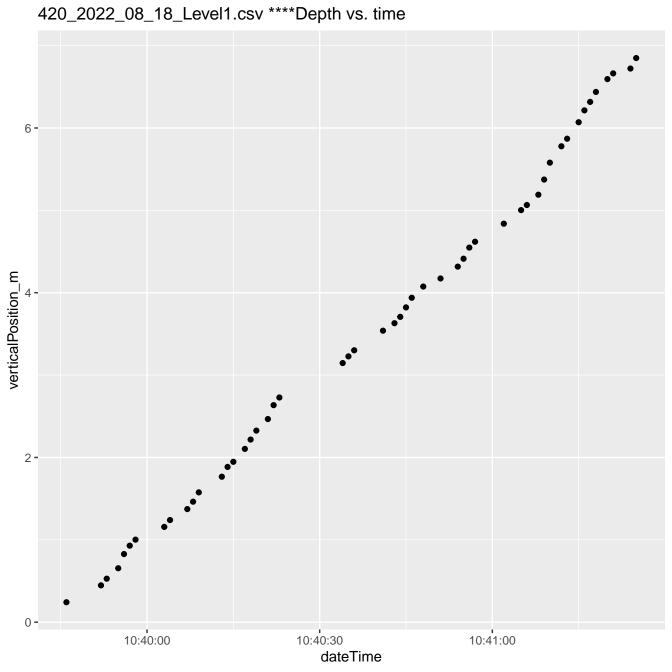


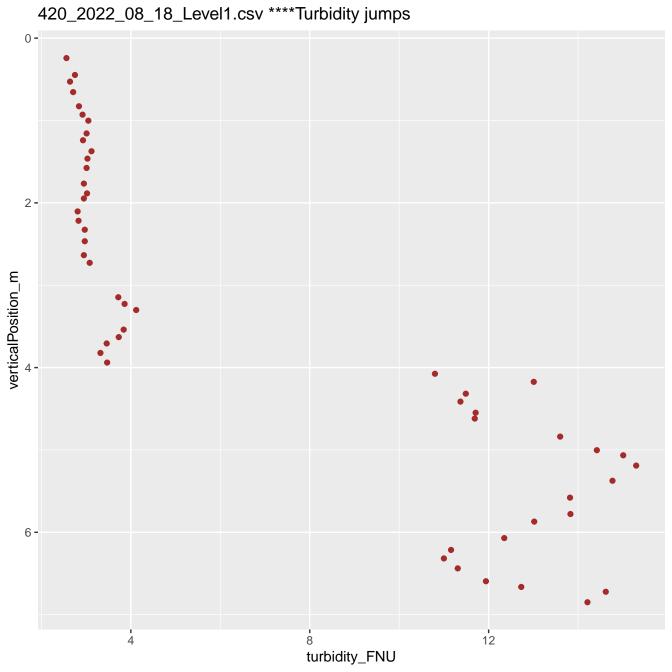


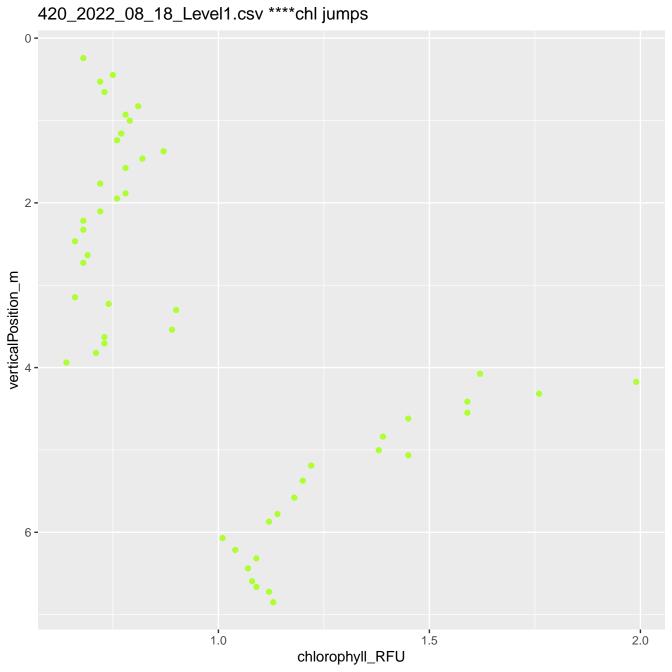


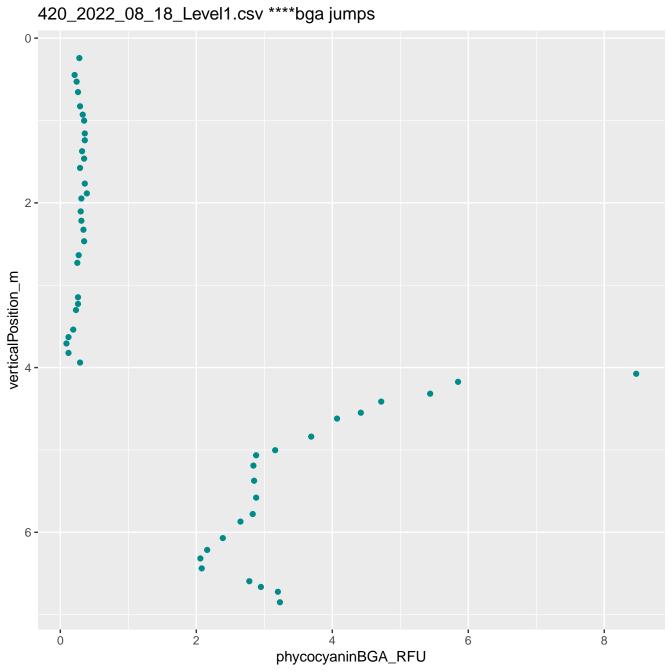


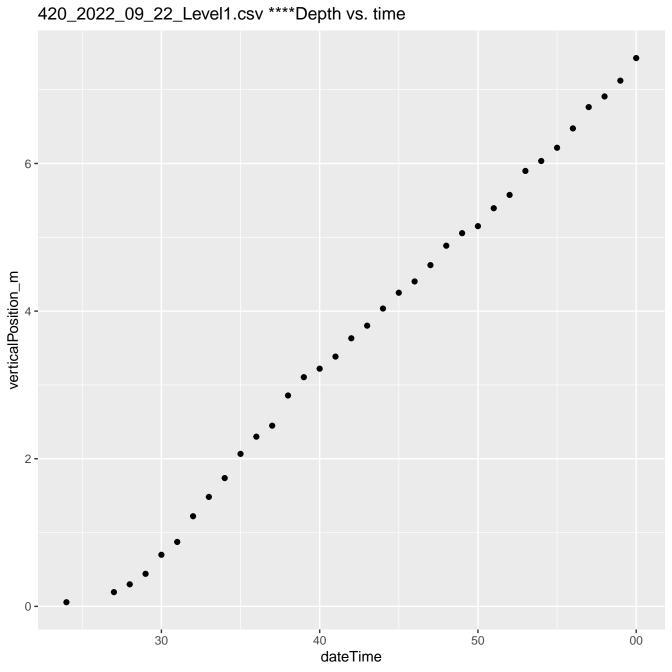


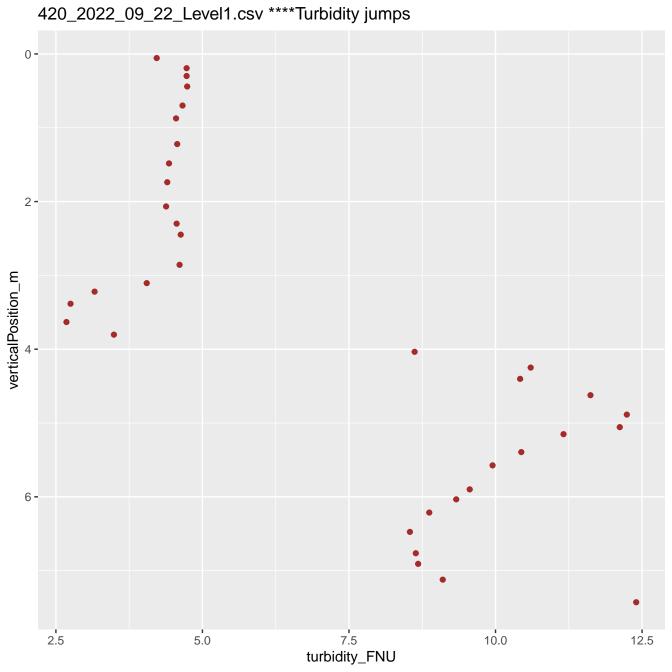


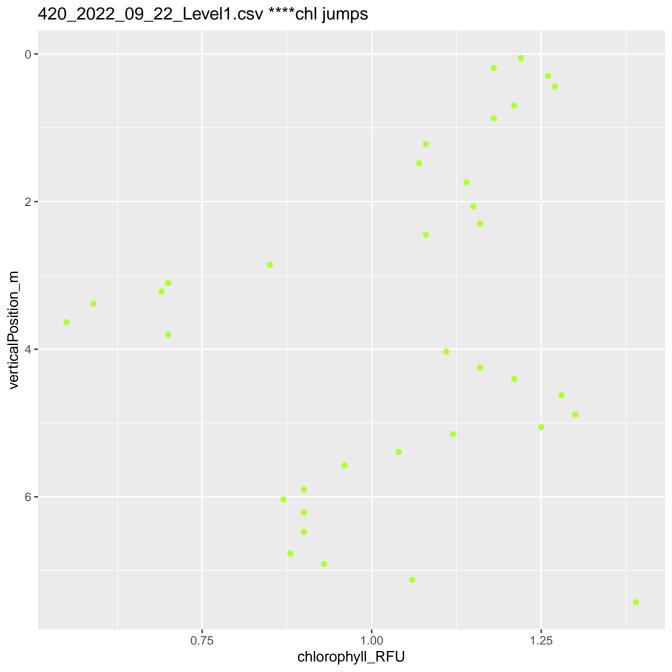


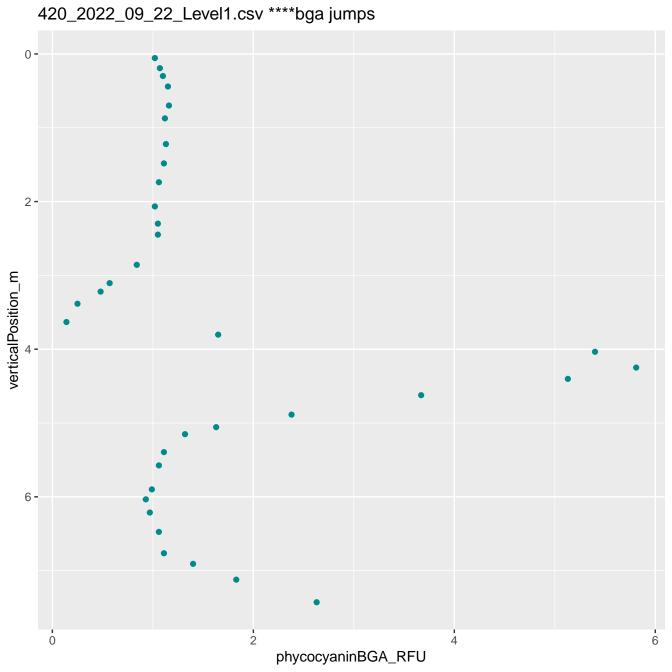


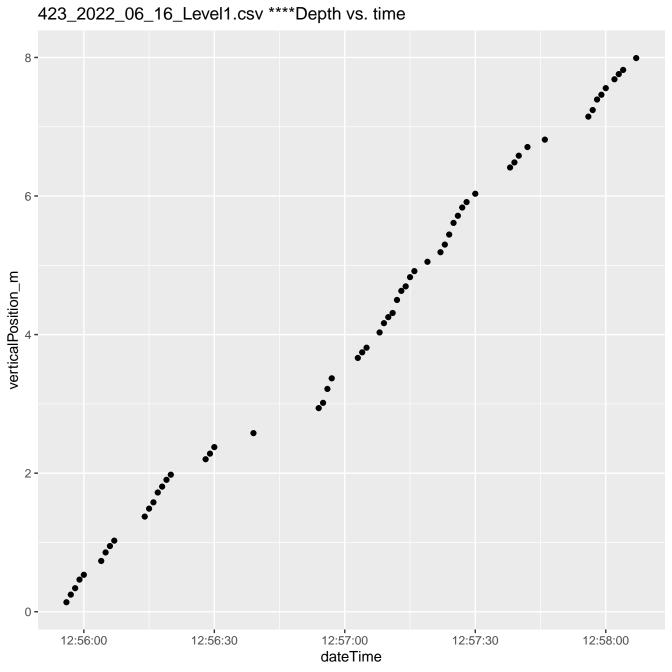


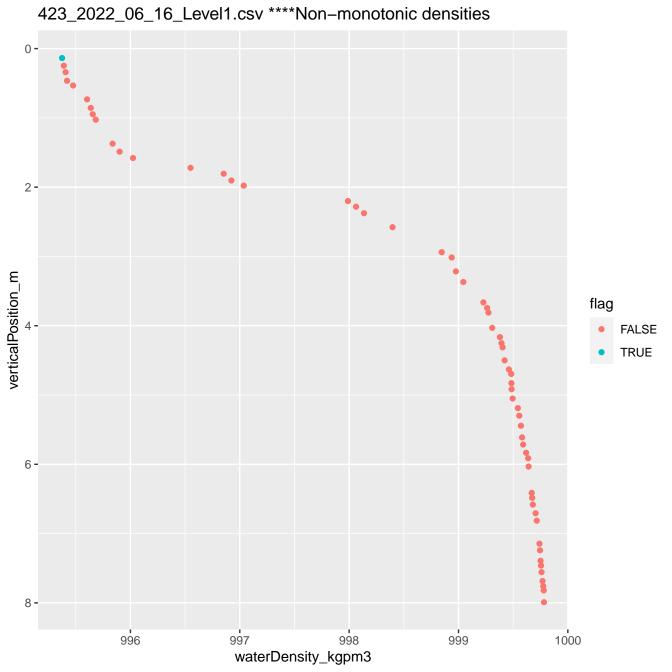


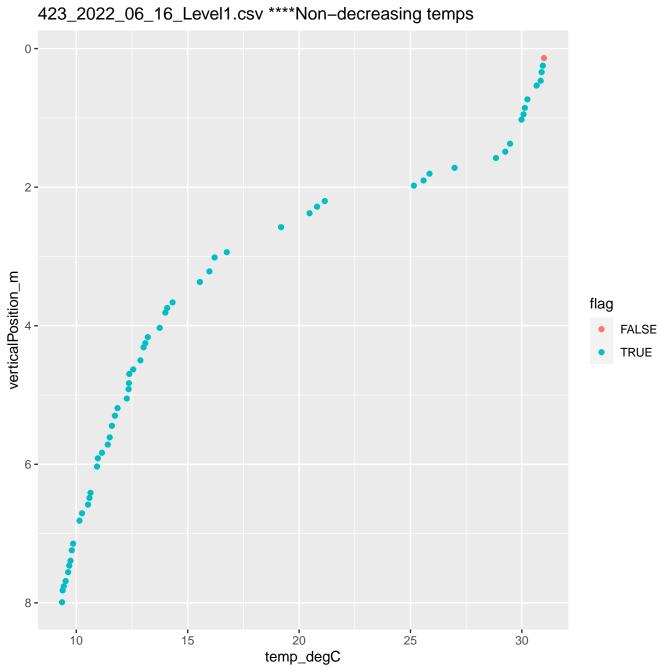


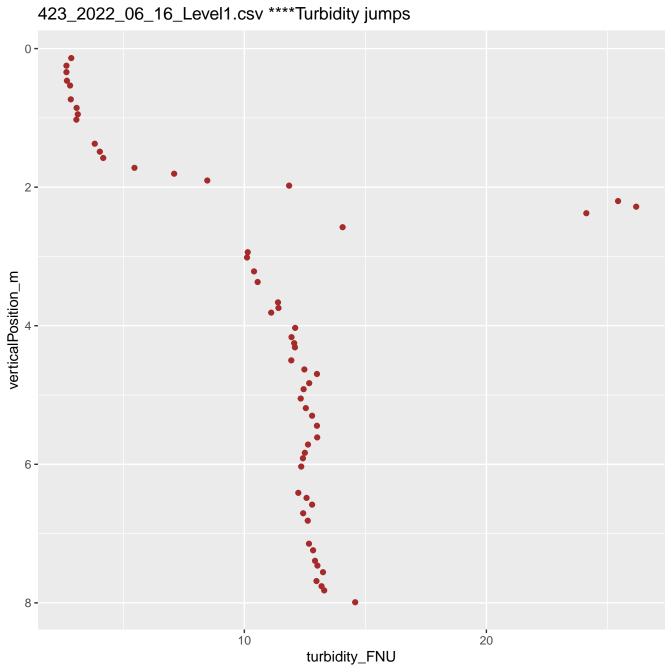


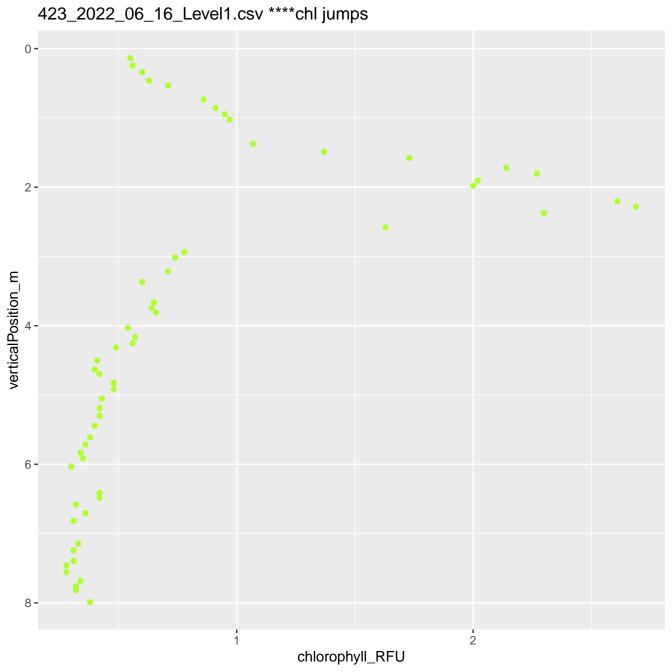


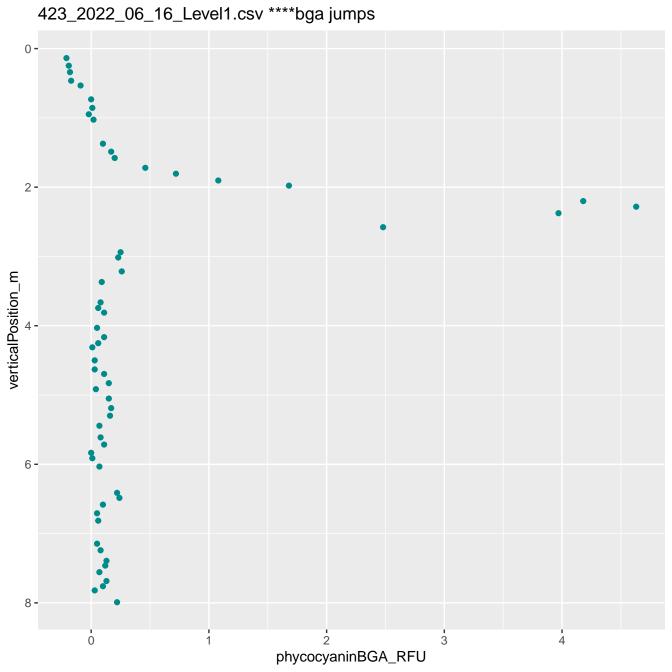


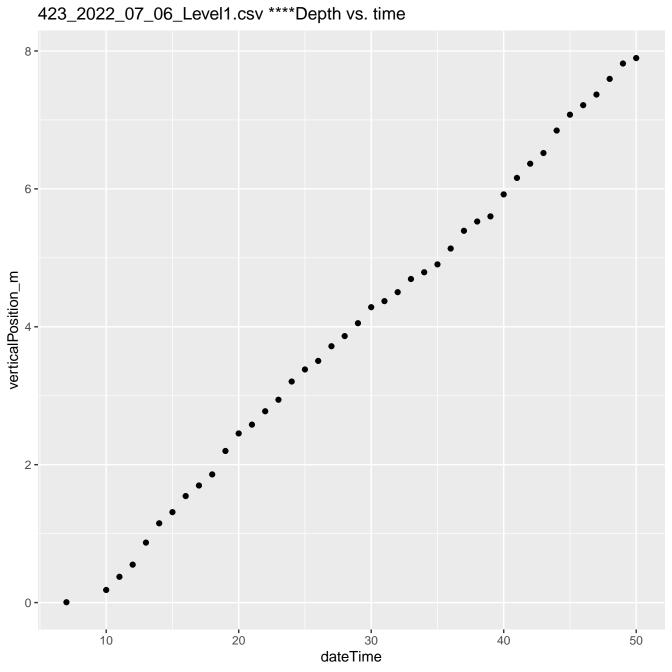


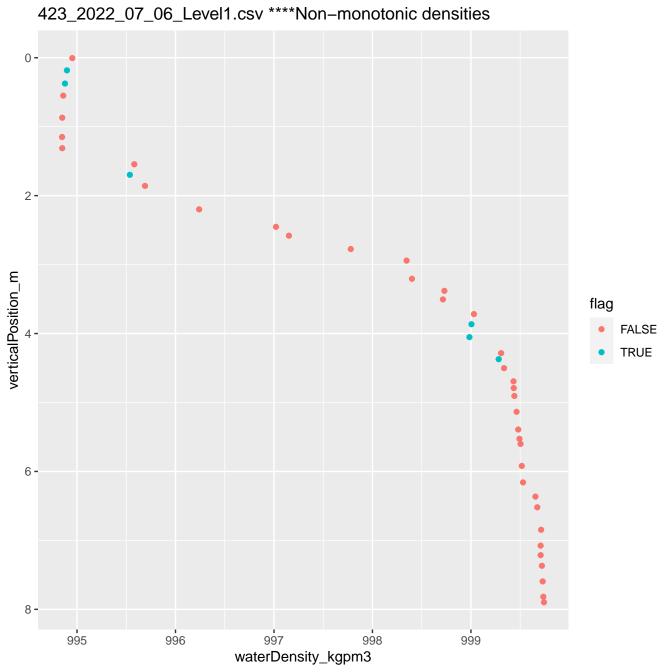


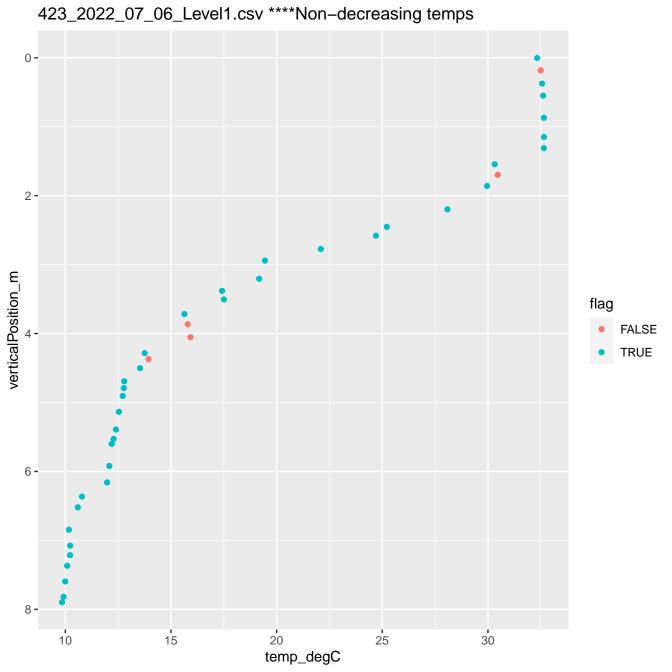


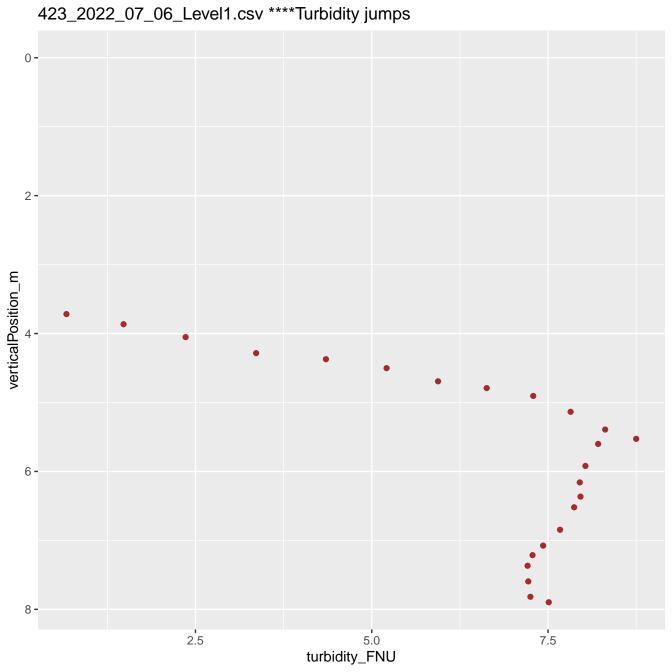


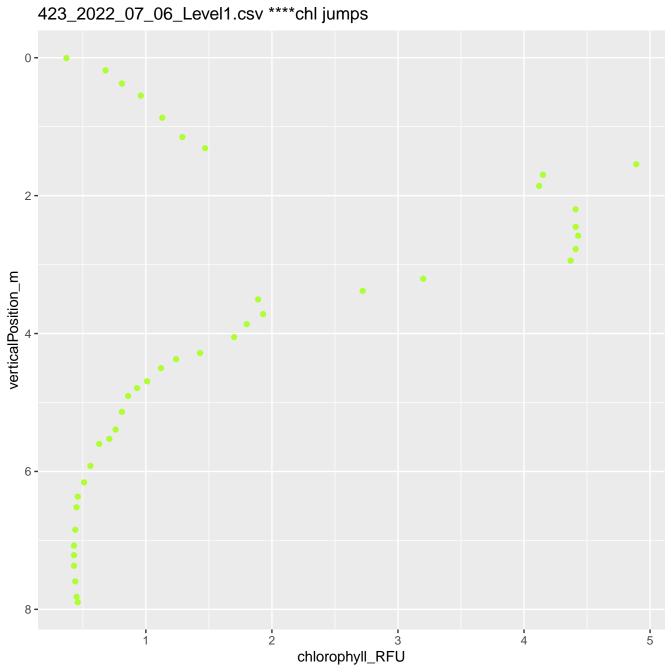


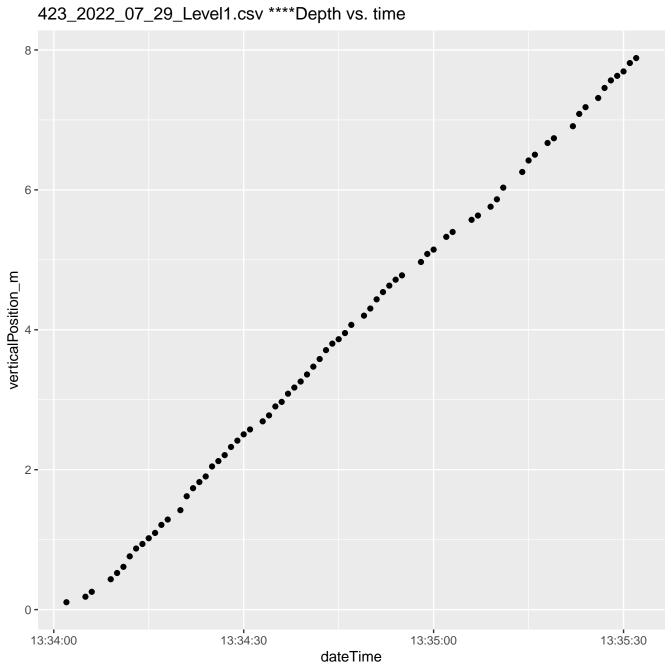


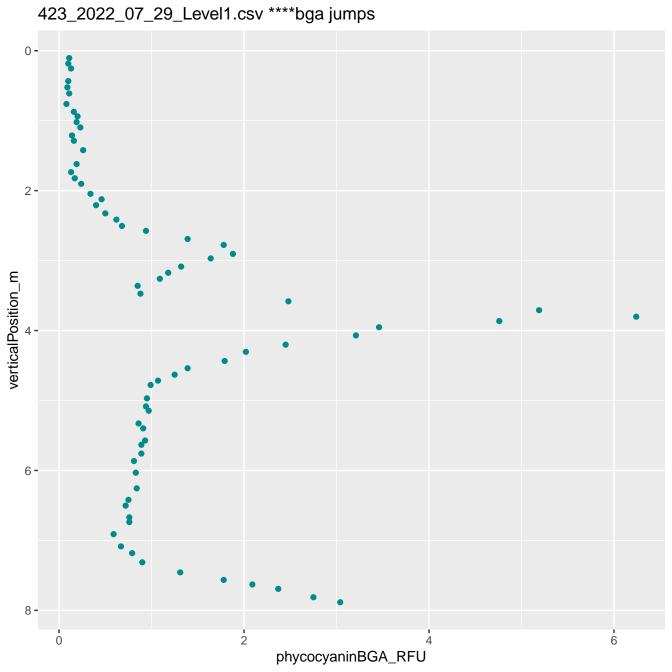


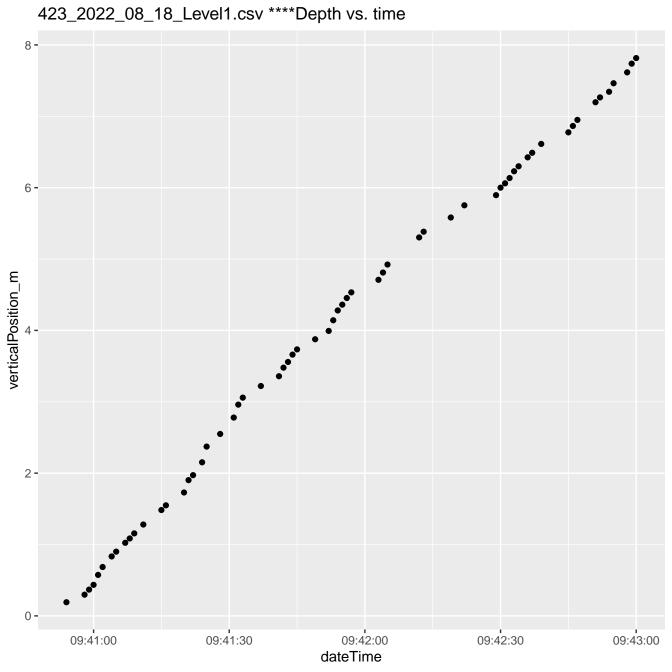


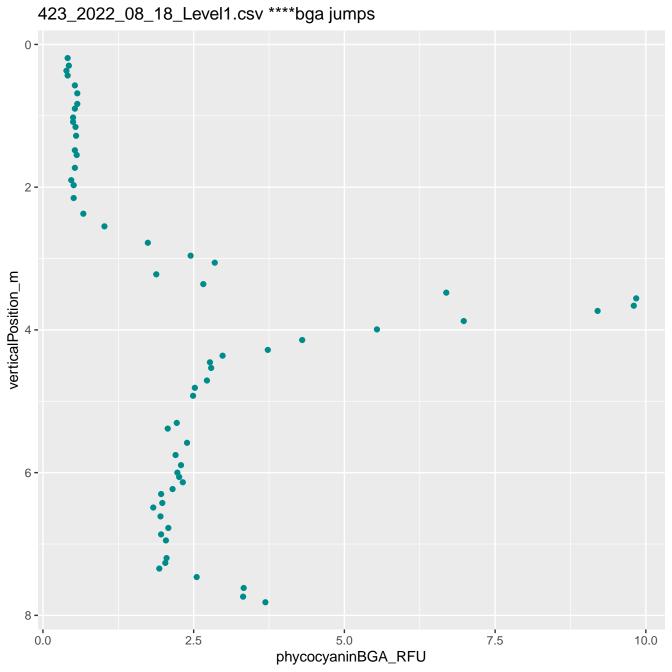


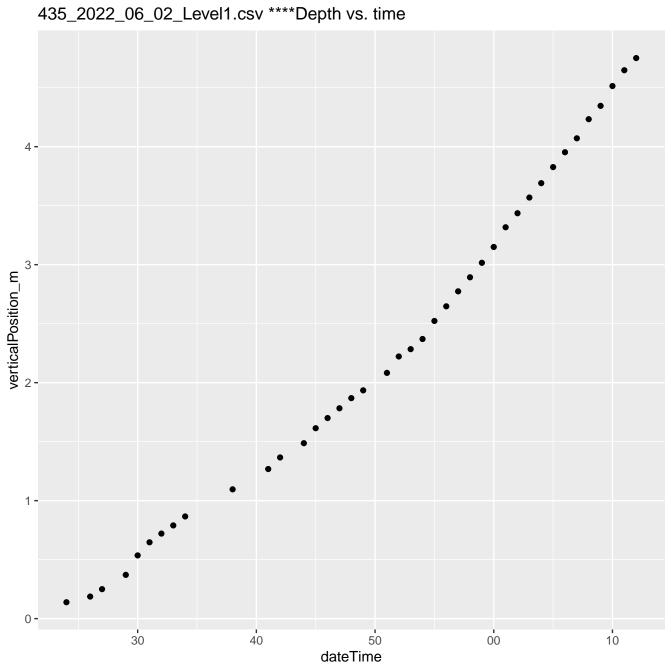


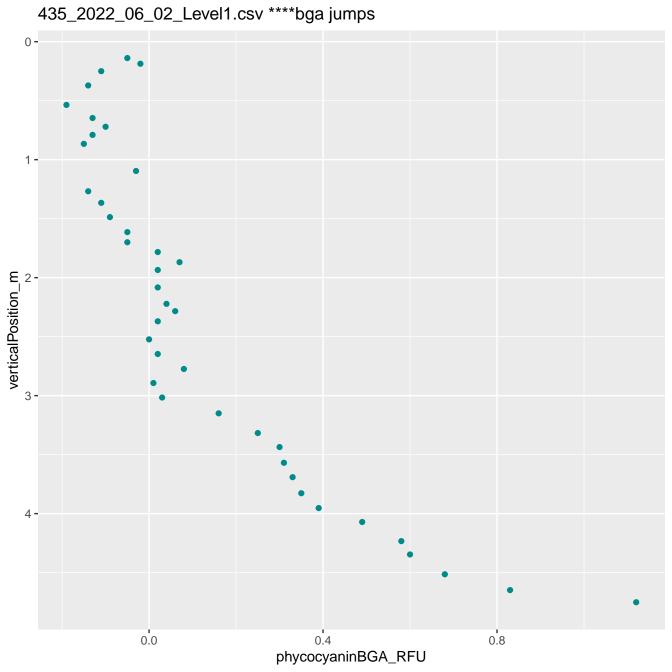


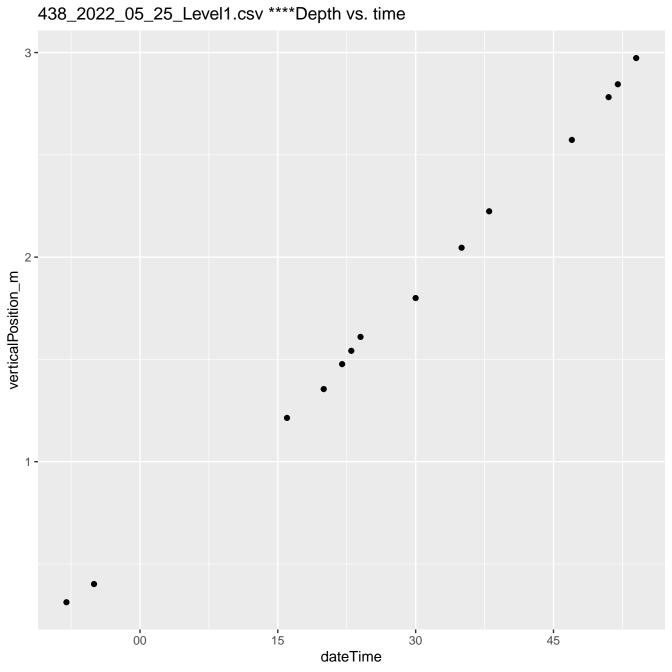




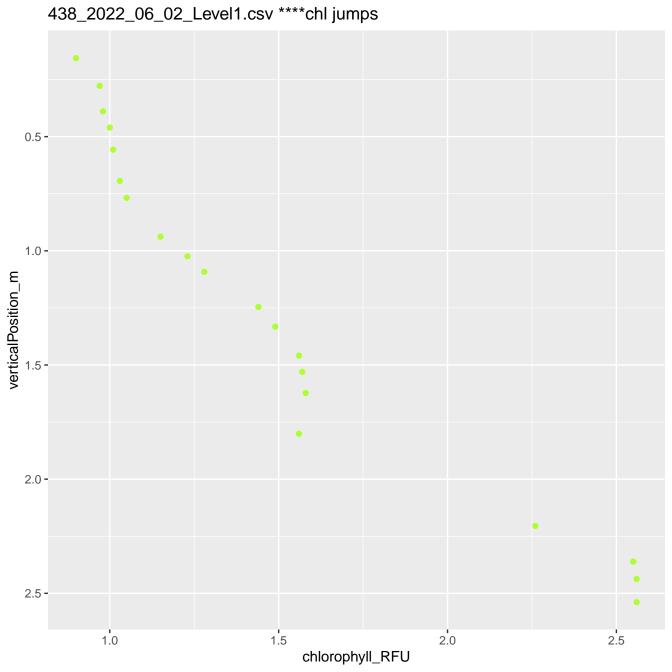


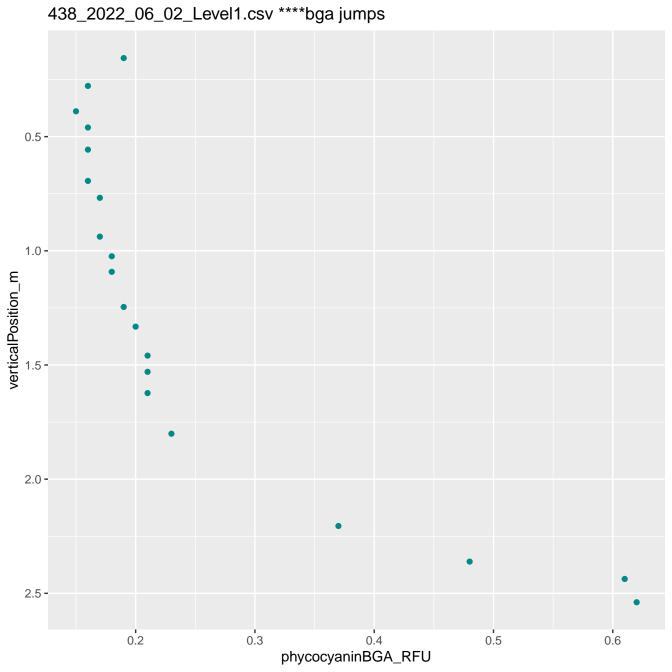


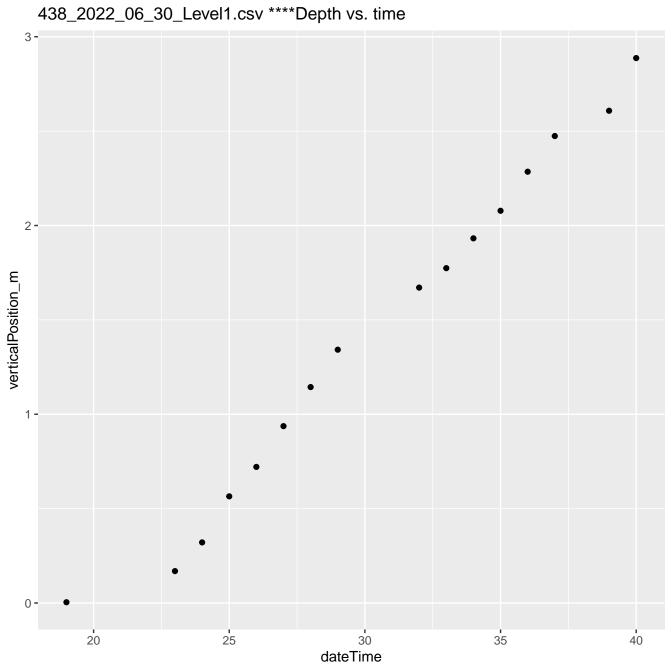


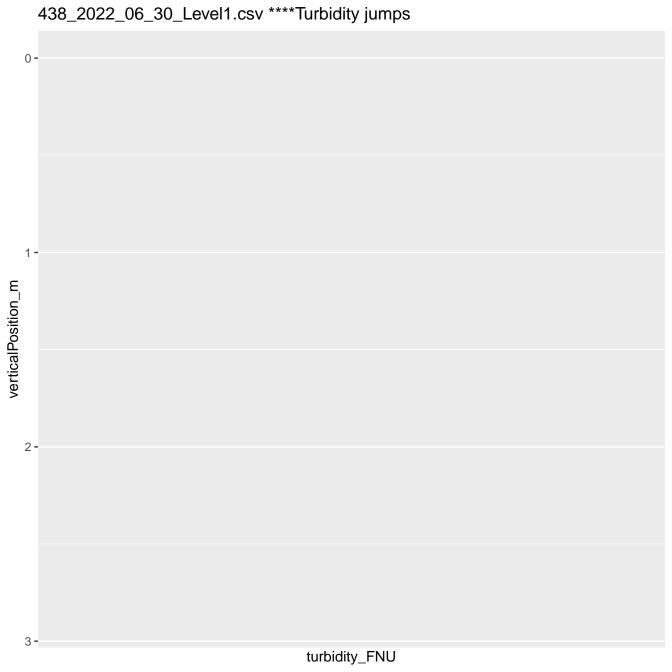


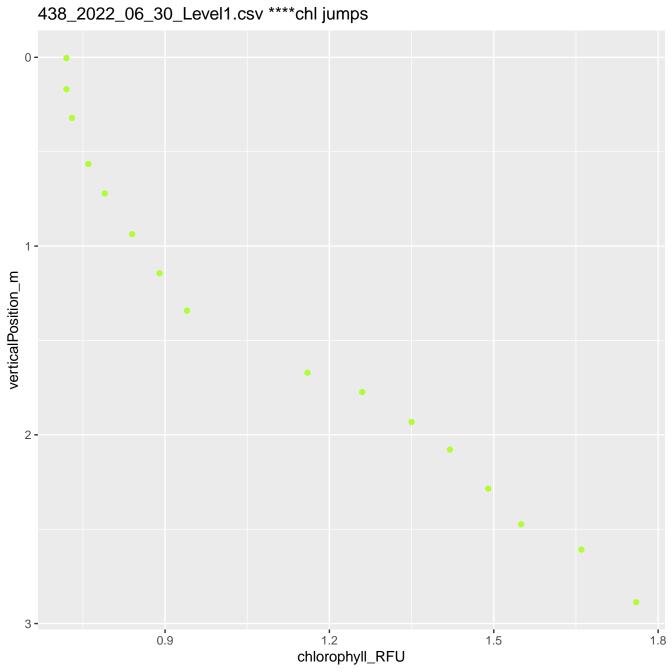
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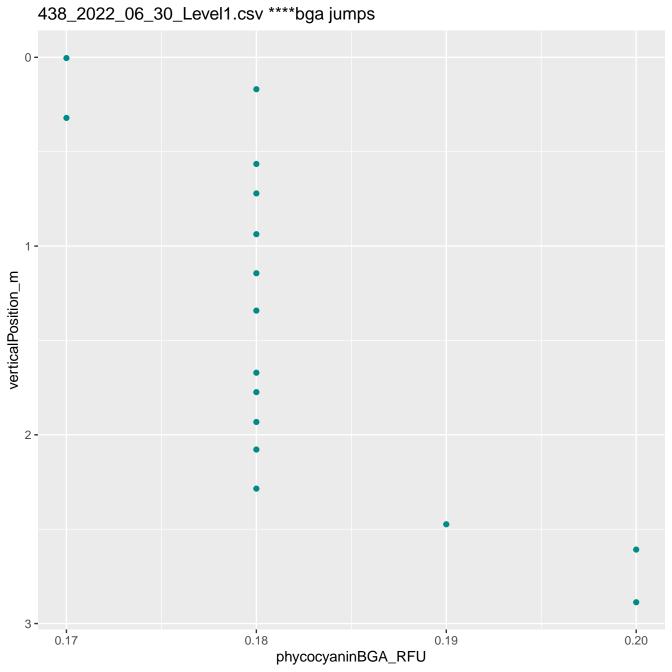


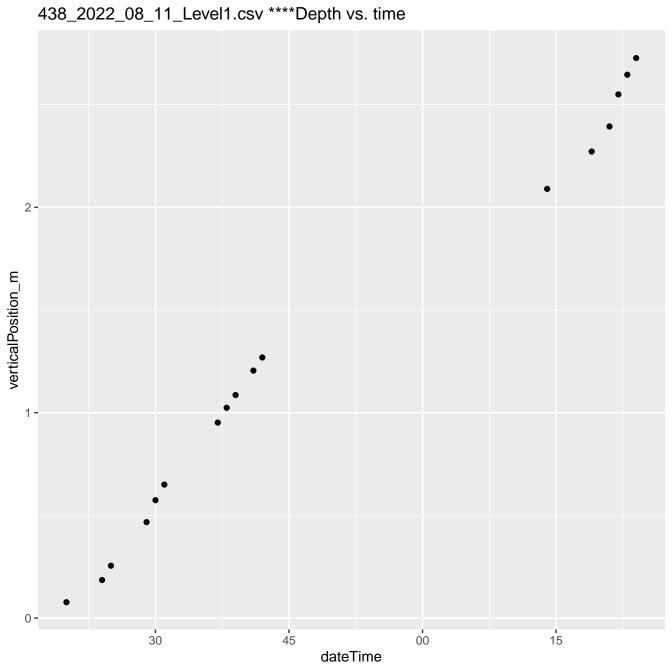


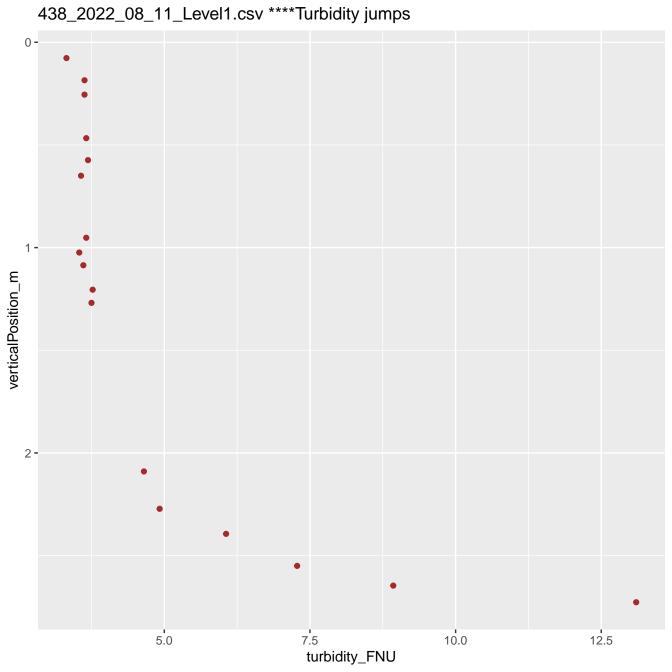


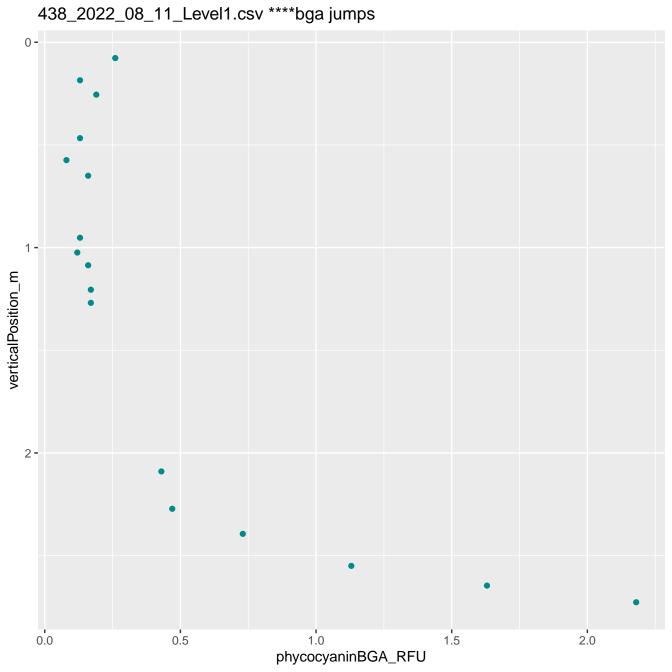


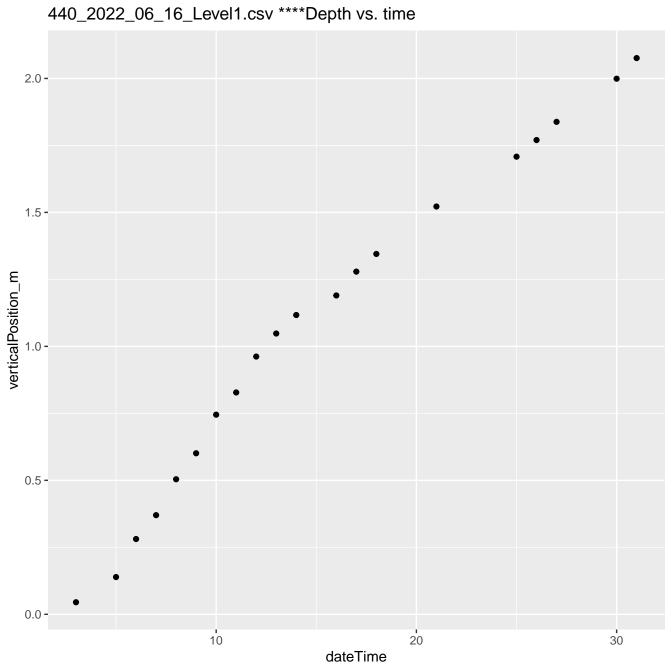


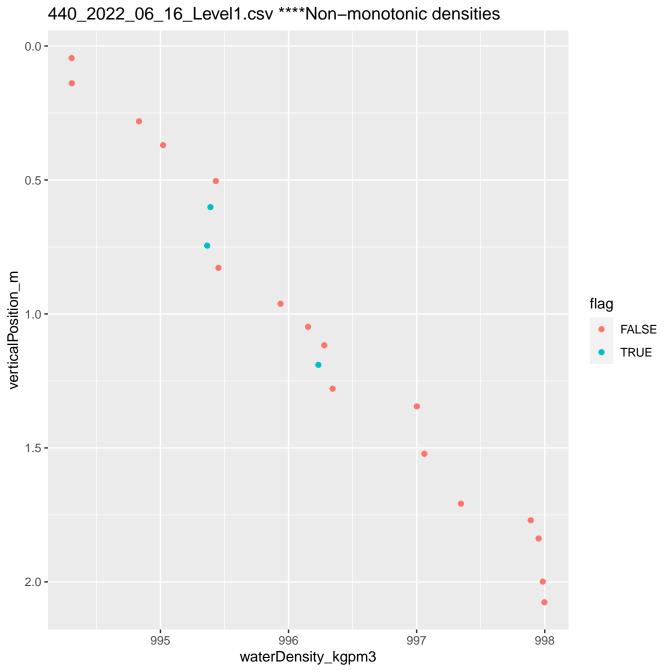


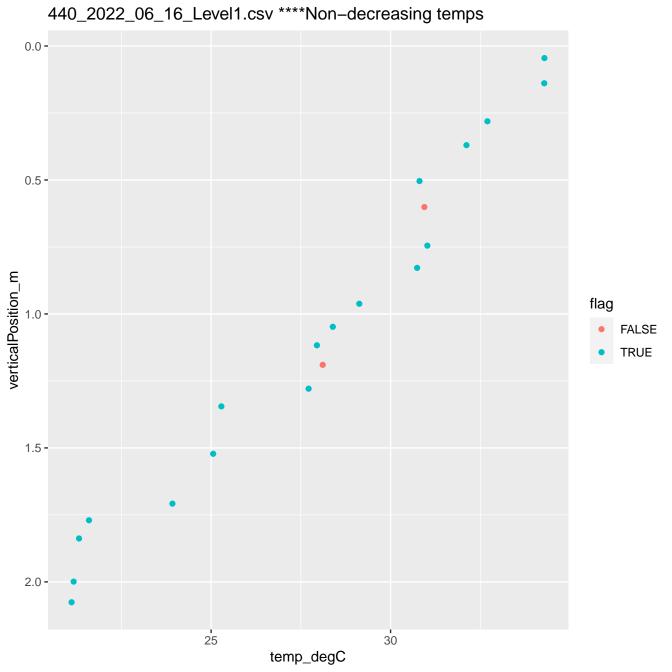


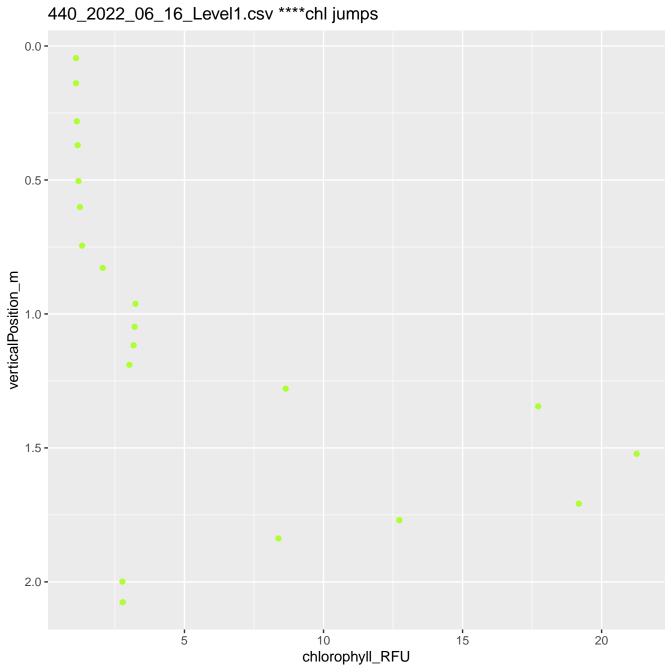


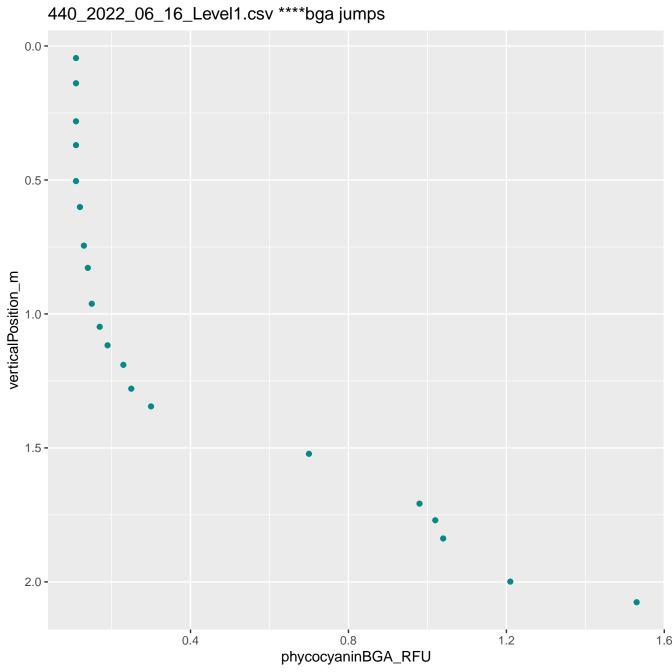


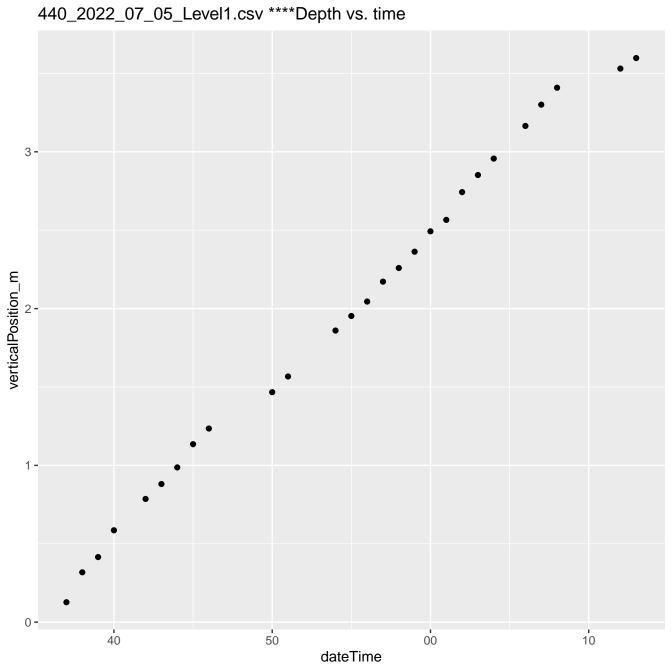


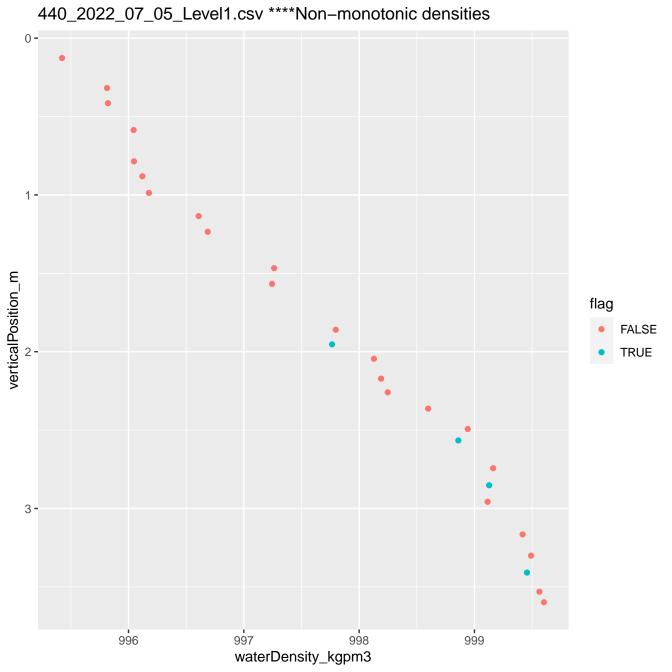


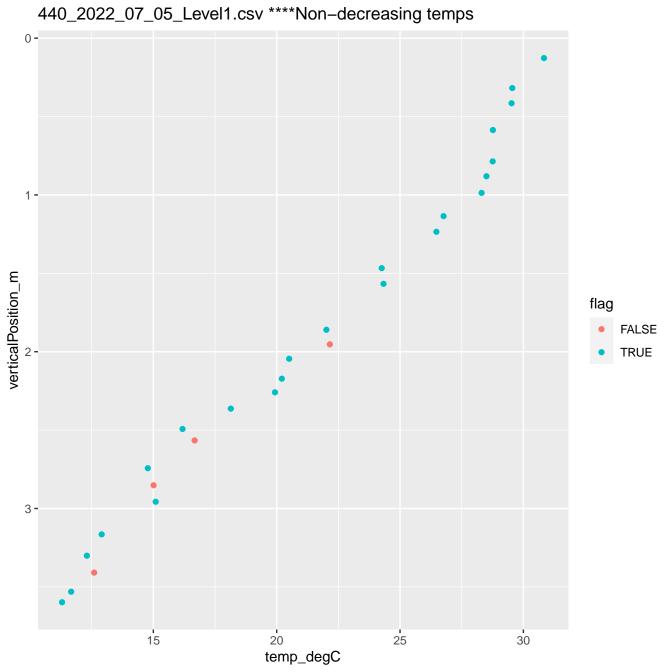


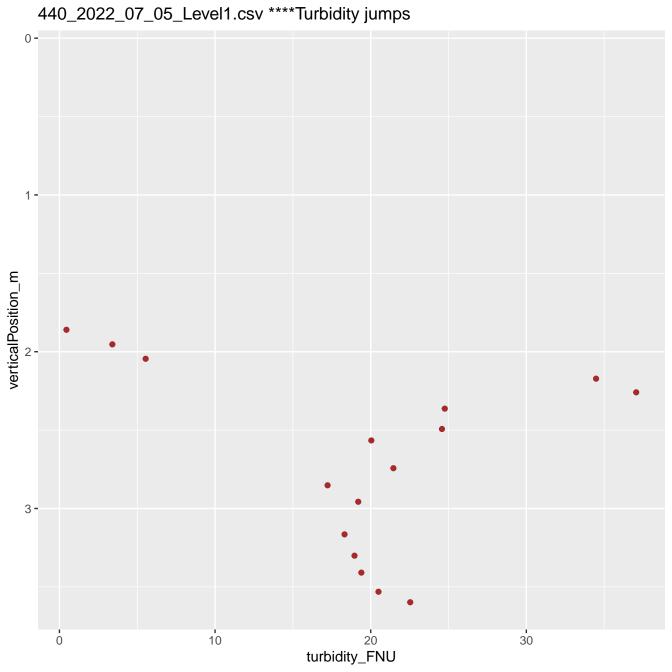


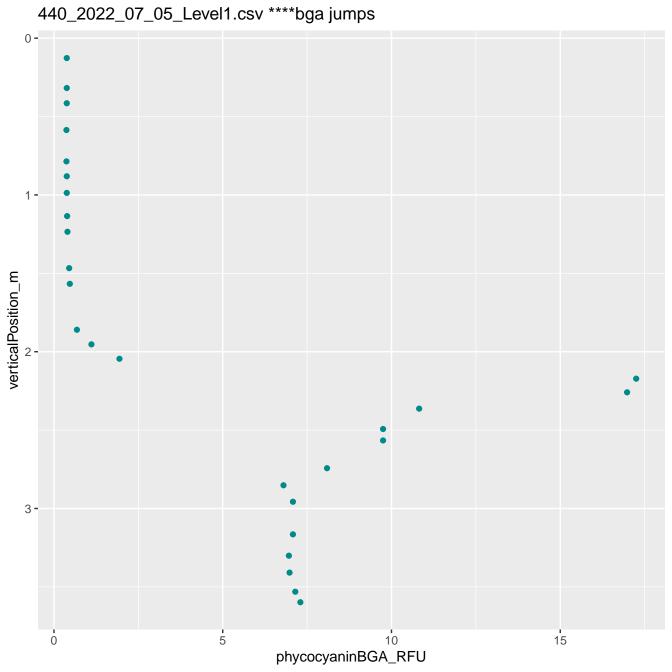


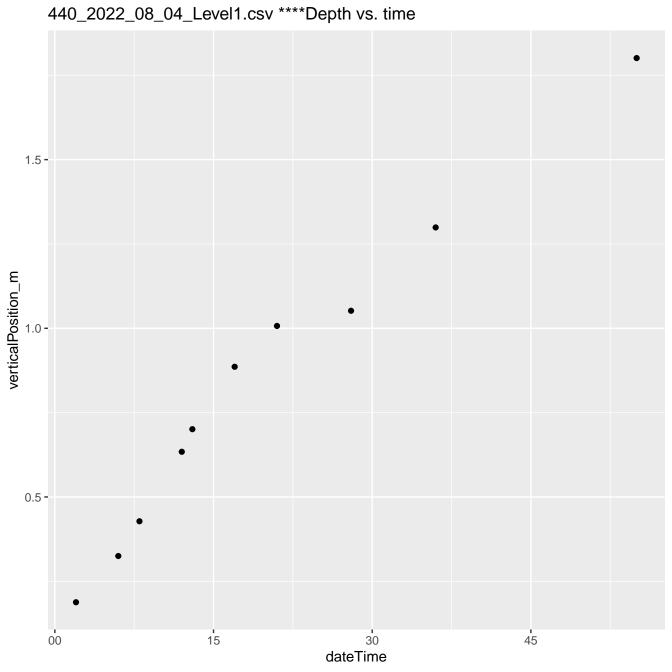


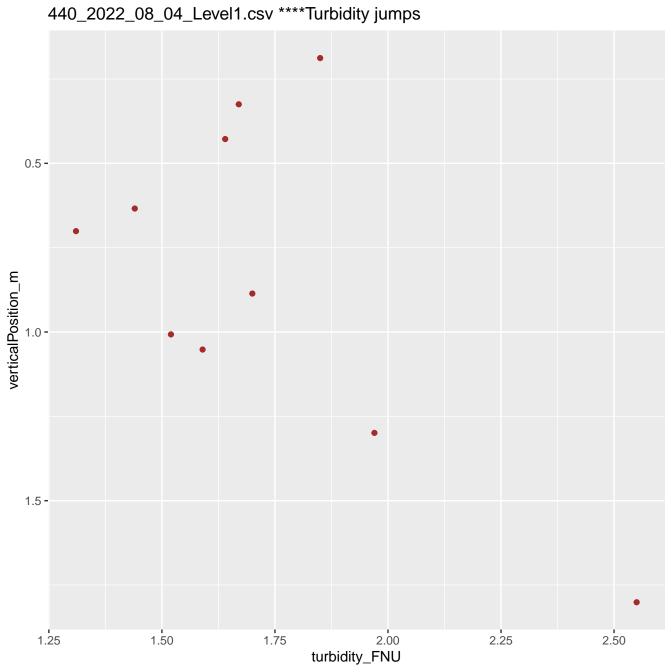


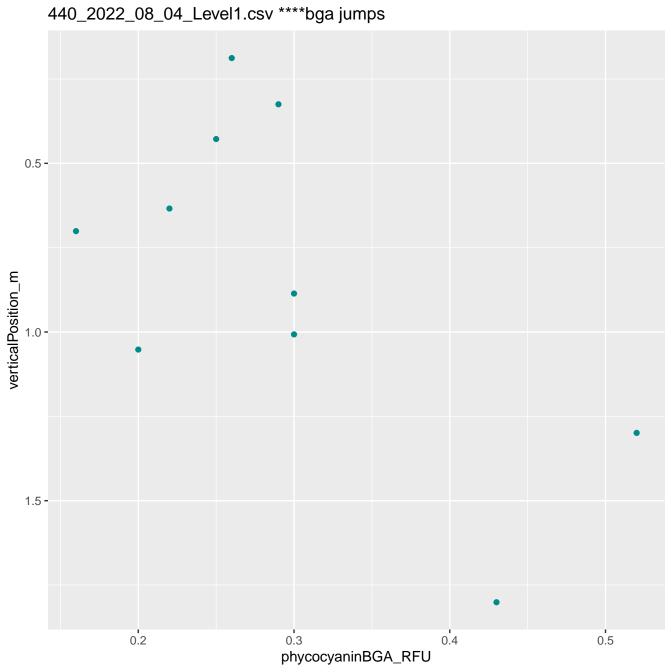


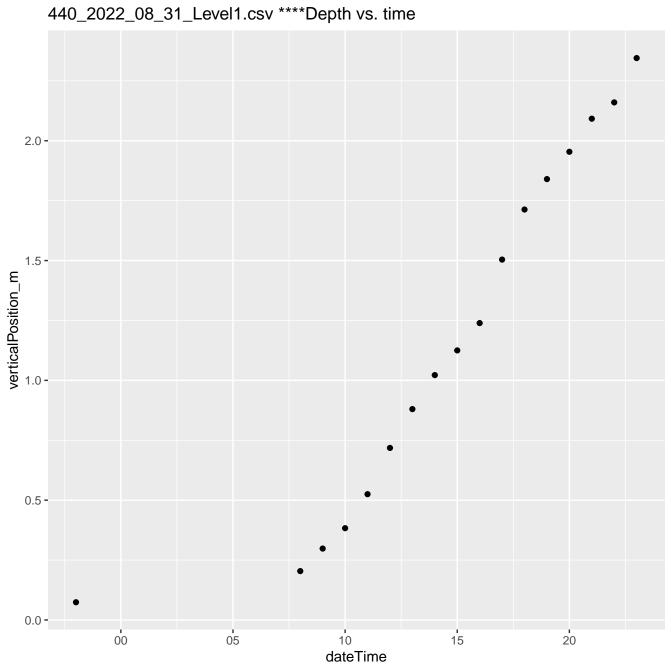












440\_2022\_08\_31\_Level1.csv \*\*\*\*chl jumps 0.0 -0.5 verticalPosition\_m 1.5 -2.0 -3.5 4.0 3.0 4.5 chlorophyll\_RFU

