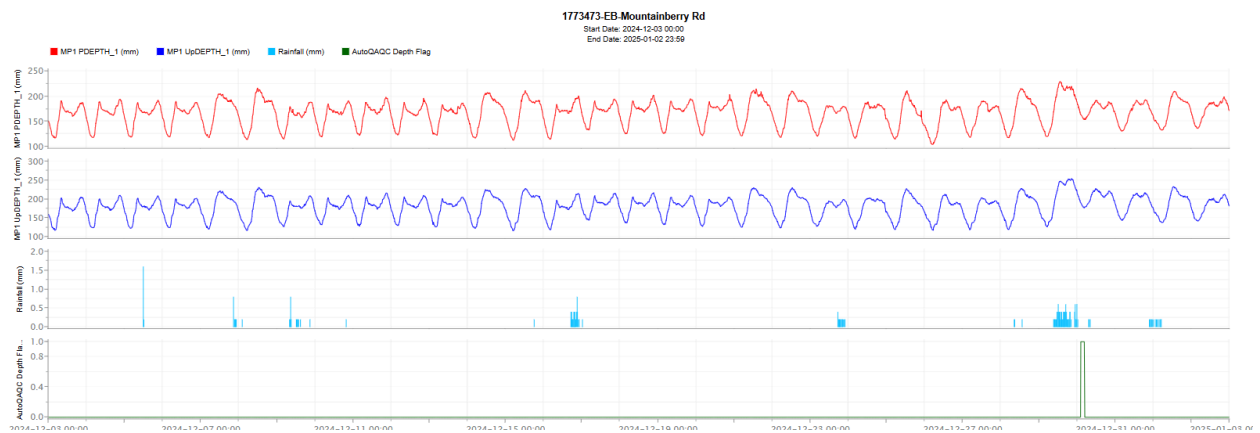
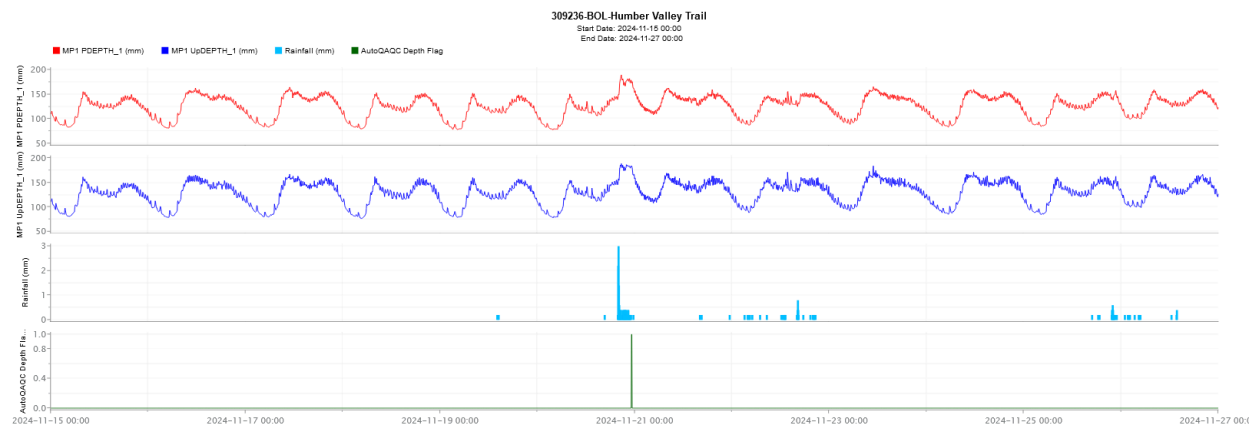


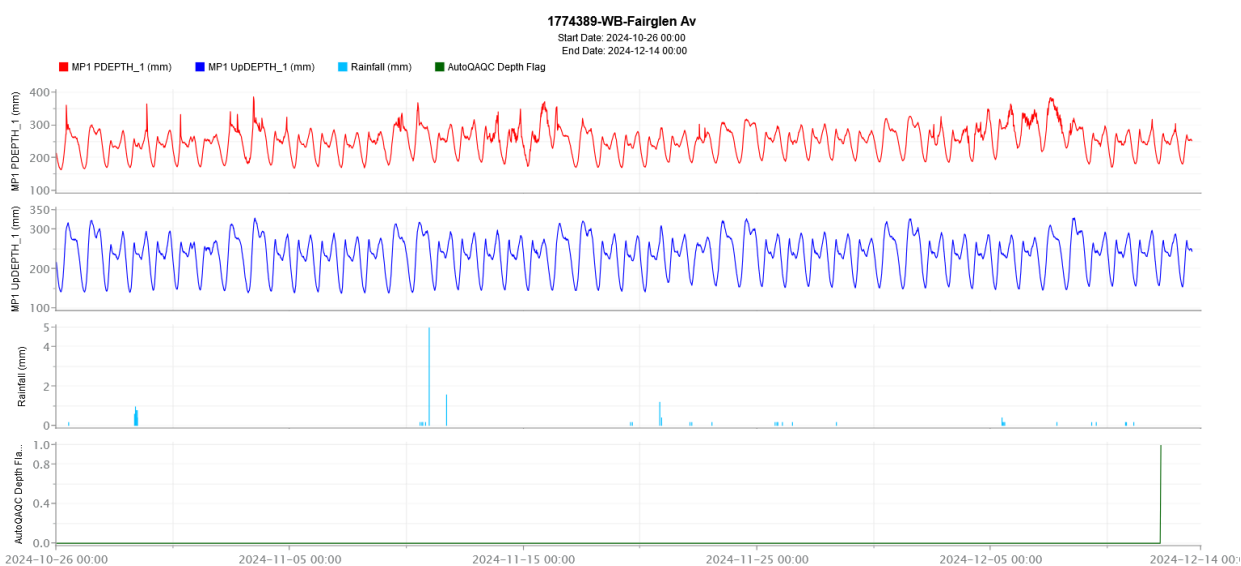
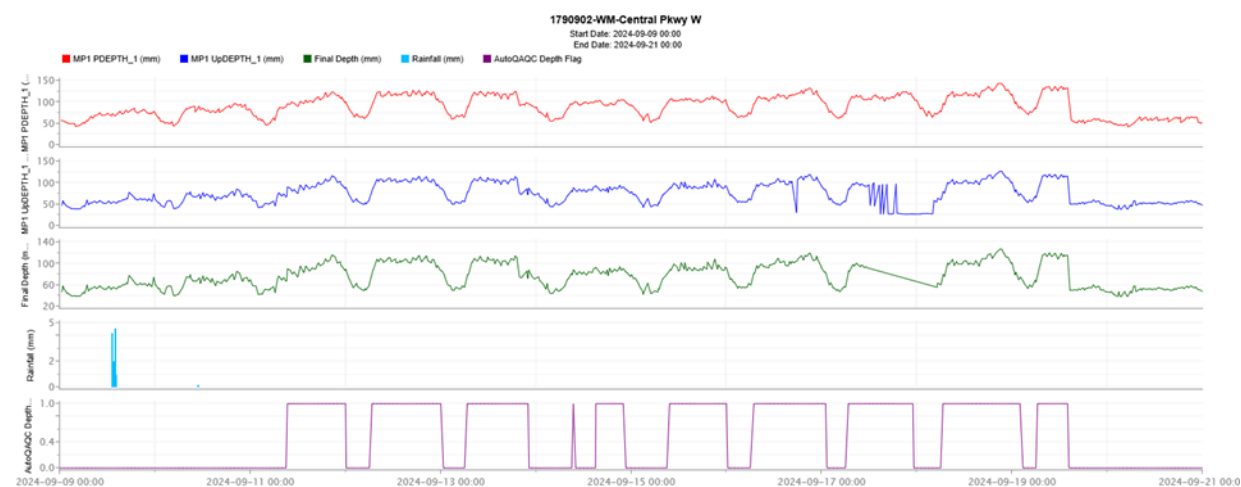
This document provides examples of instances where the Auto QA/QC does not function as expected.

Auto QAQC Depth Flag:

In these examples, the increase in depth is attributed to rainfall; however, it has been incorrectly flagged. Also, the question here is which depth (pDepth or upDepth) is being used for flagging?

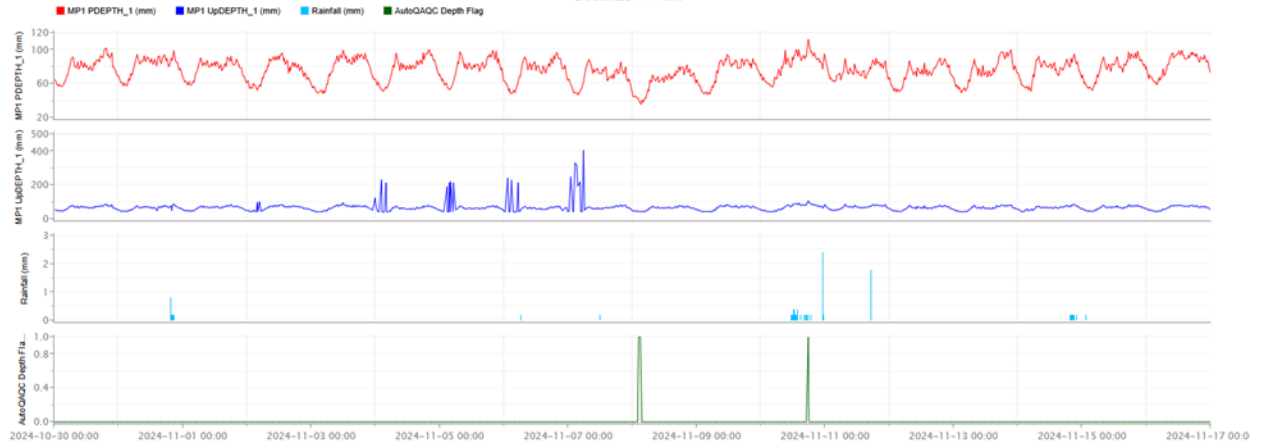


These examples highlights flags that were raised despite the absence of any issues.



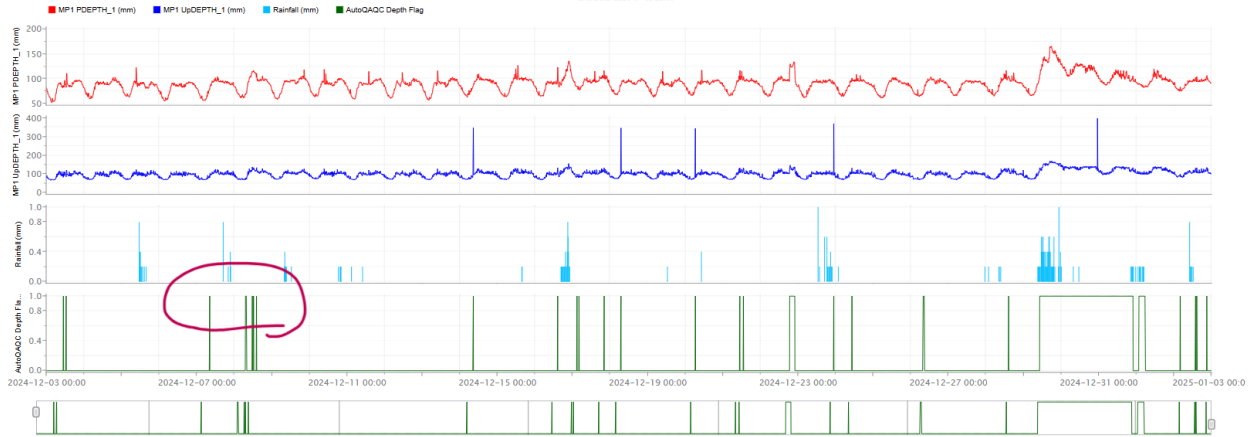
1785693-WM-Truscott Dr

Start Date: 2024-10-30 00:00
End Date: 2024-11-17 00:00

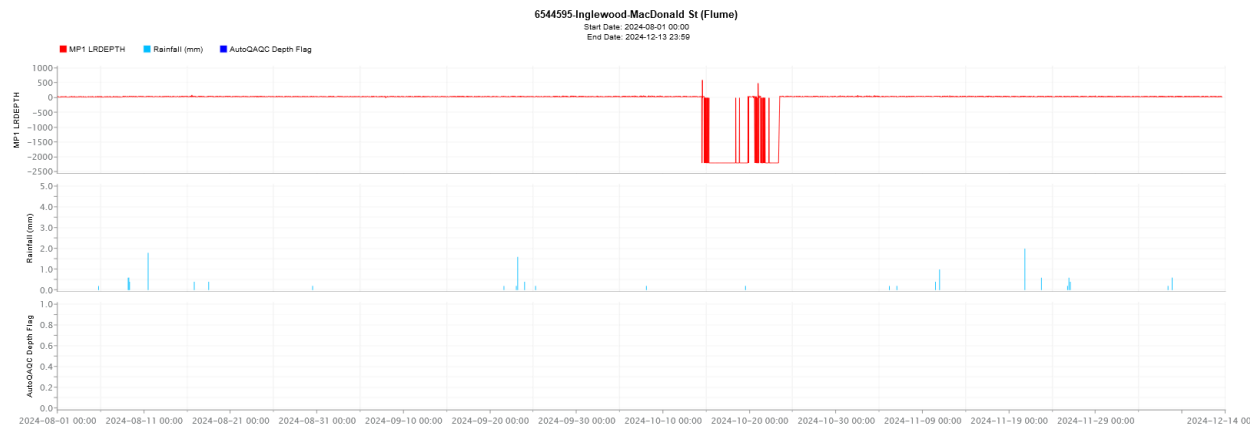
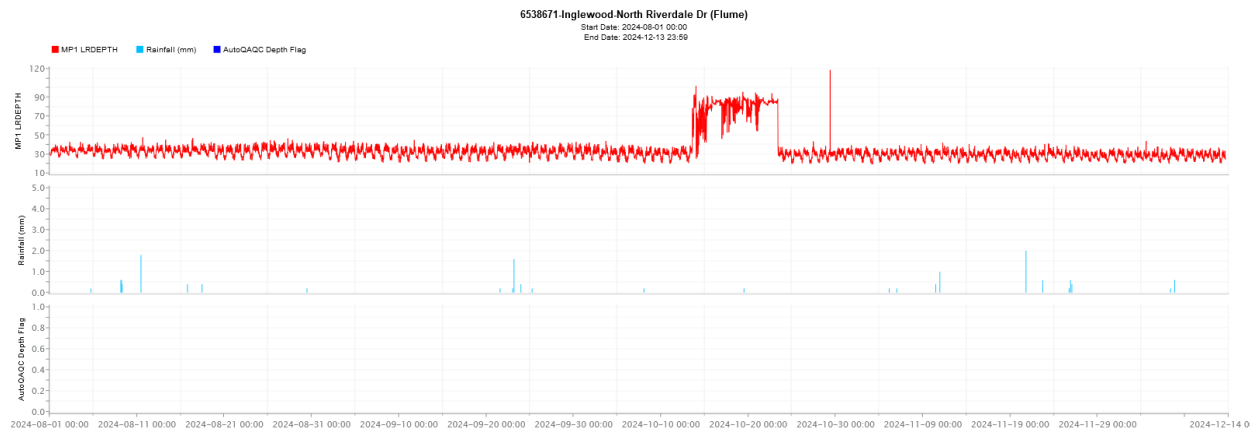


1774421-EB-George St. N

Start Date: 2024-12-03 00:00
End Date: 2025-01-02 23:59

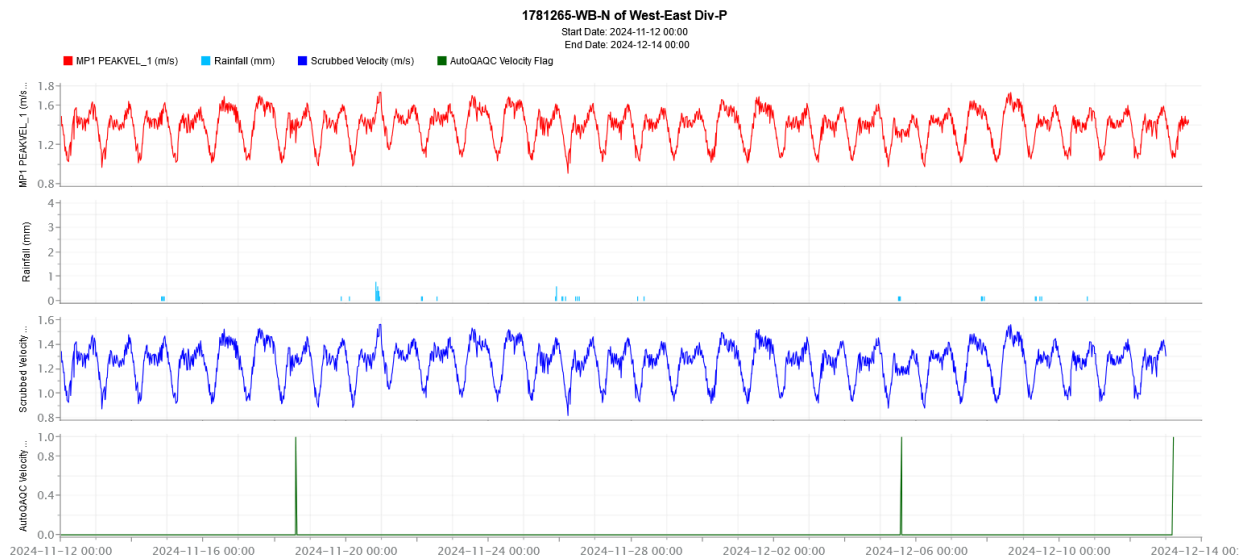


It appears that the model does not function for LRDepth. At Flume sites, LRDepth is the sole depth measurement available.

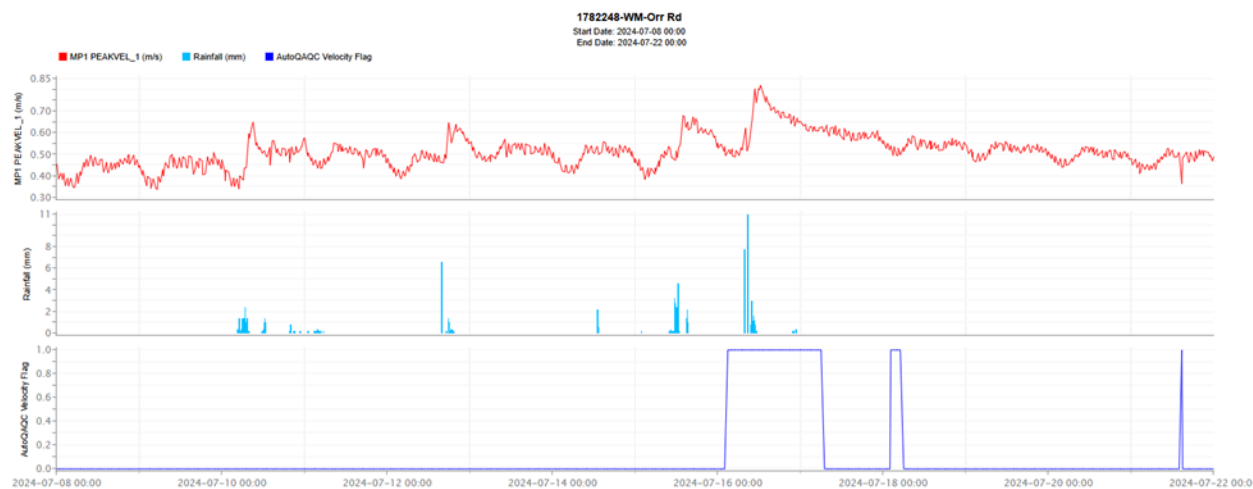
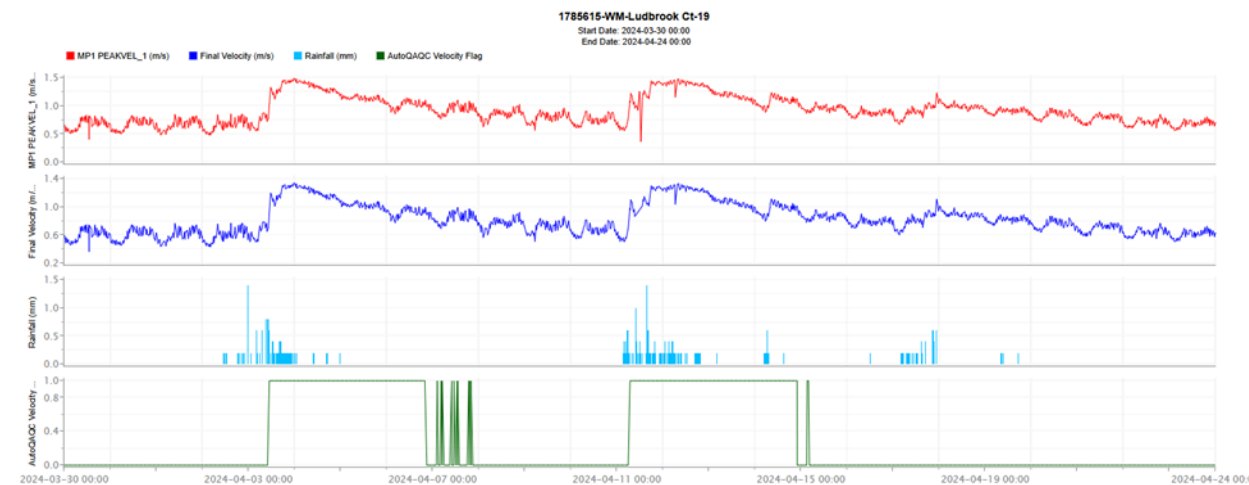
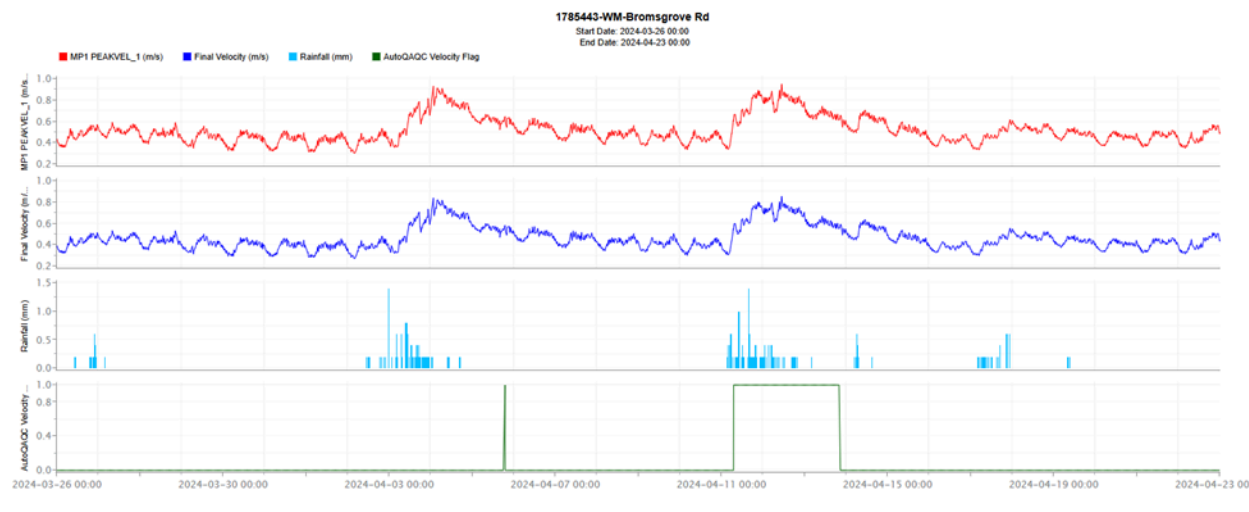


Auto QA/QC Velocity Flag:

Here are some examples of where the Auto QA/QC Velocity flag does not function properly.



An increase attributed to the rain has been flagged:



309236-BOL-Humber Valley Trail
Start Date: 2024-12-01 00:00
End Date: 2024-12-18 23:59

