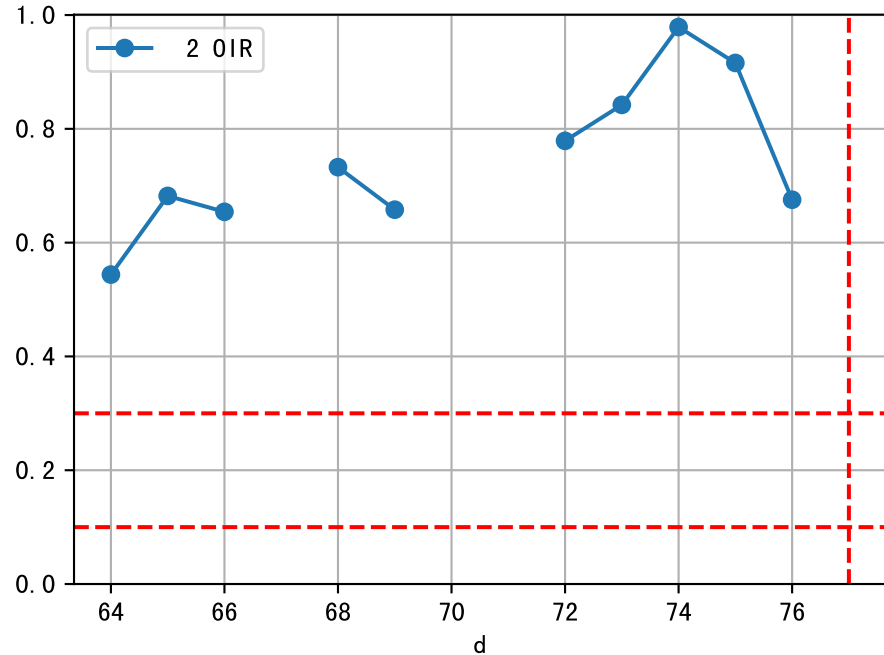
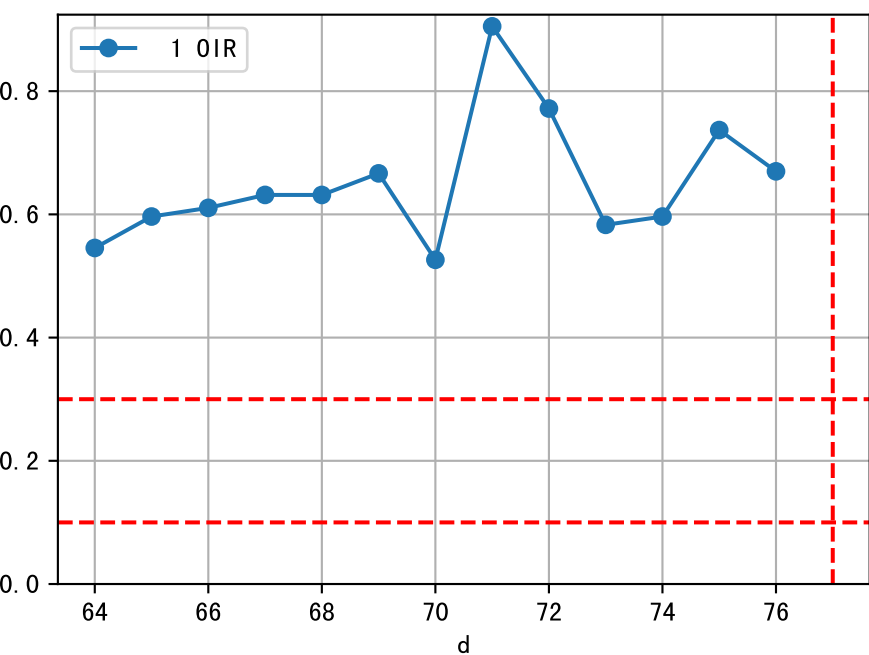
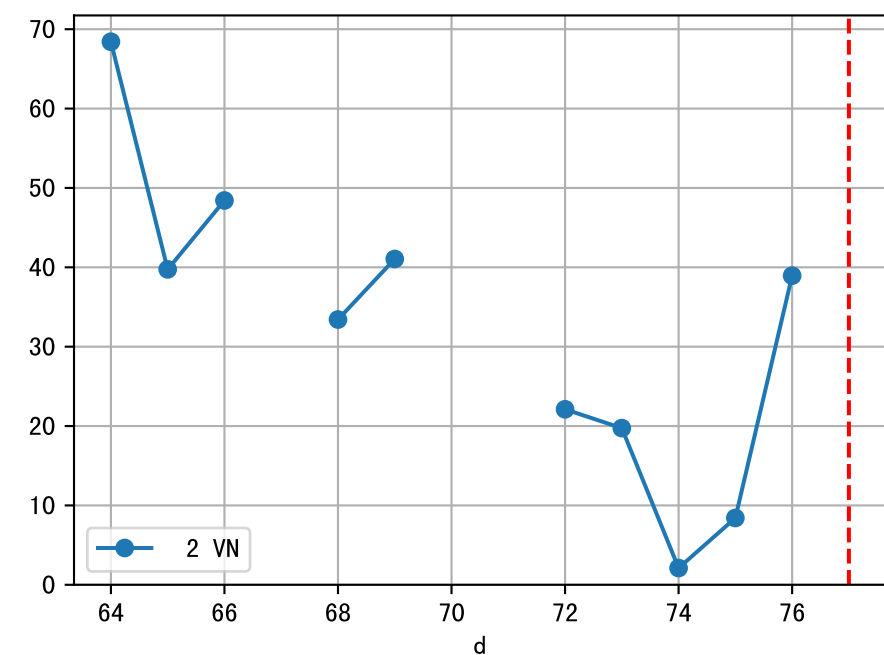
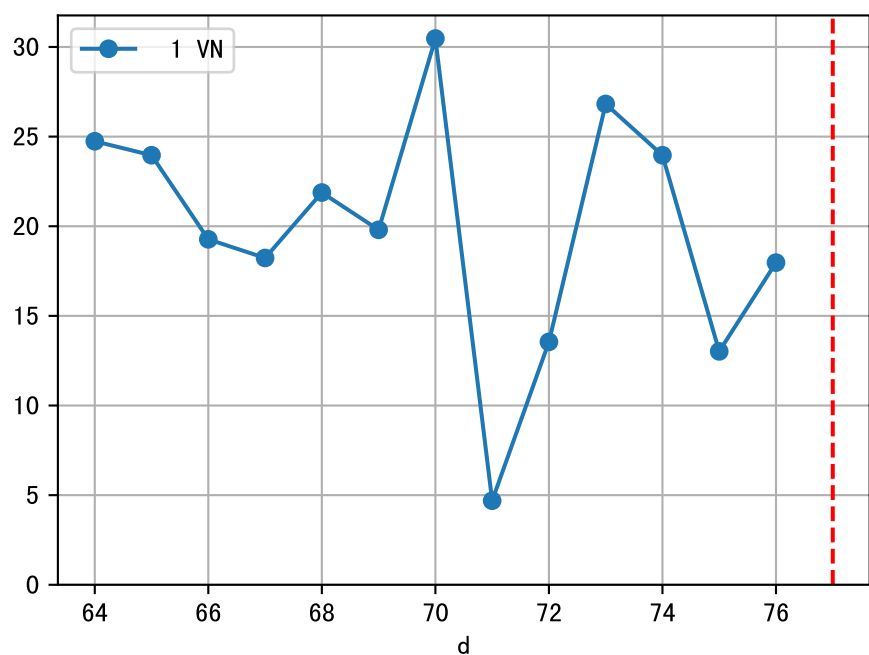
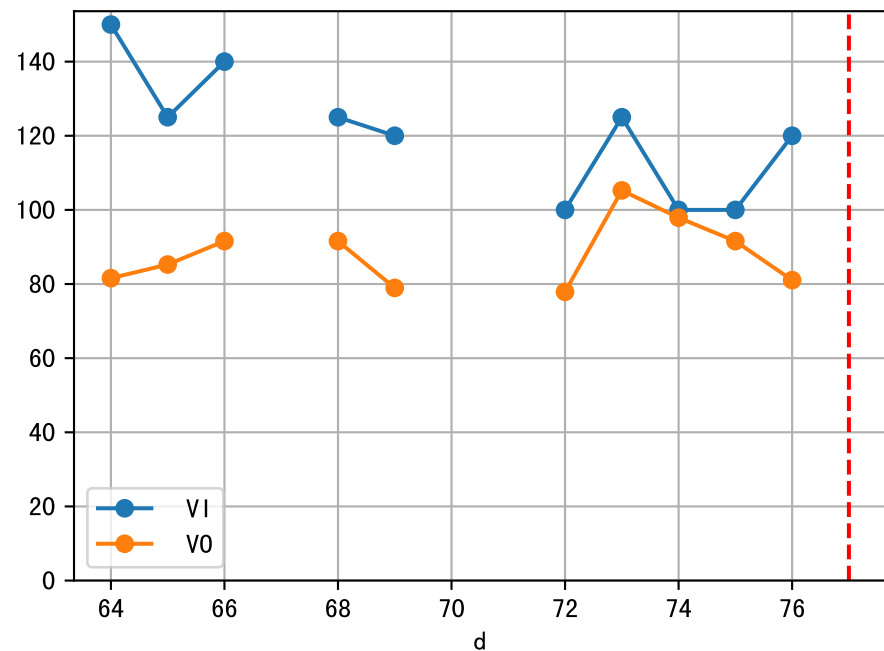
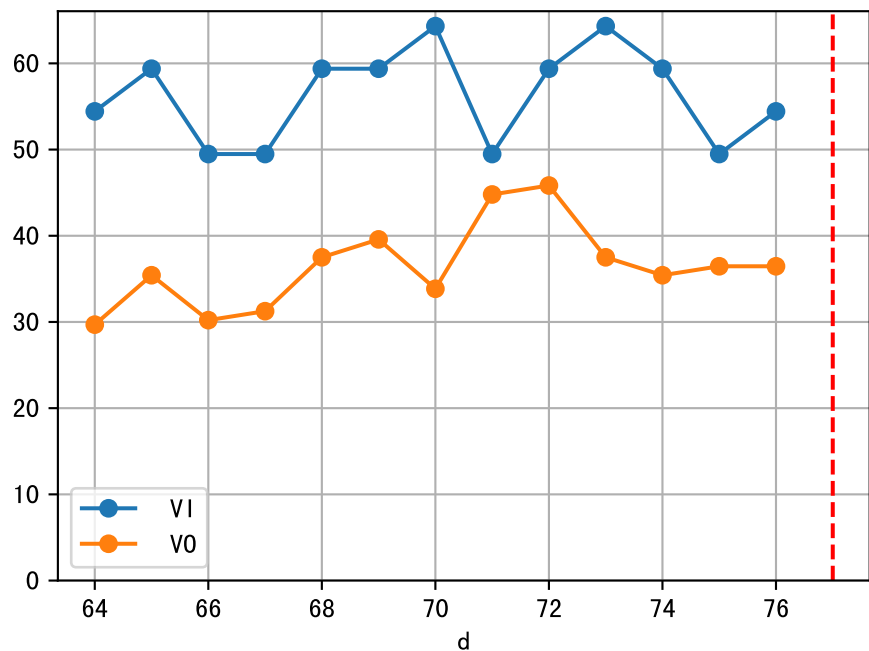
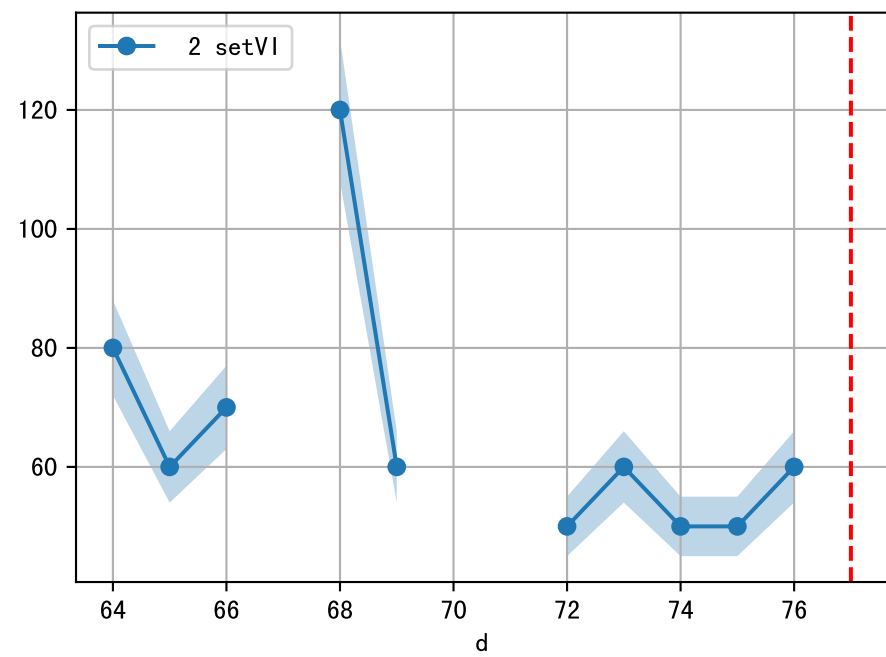
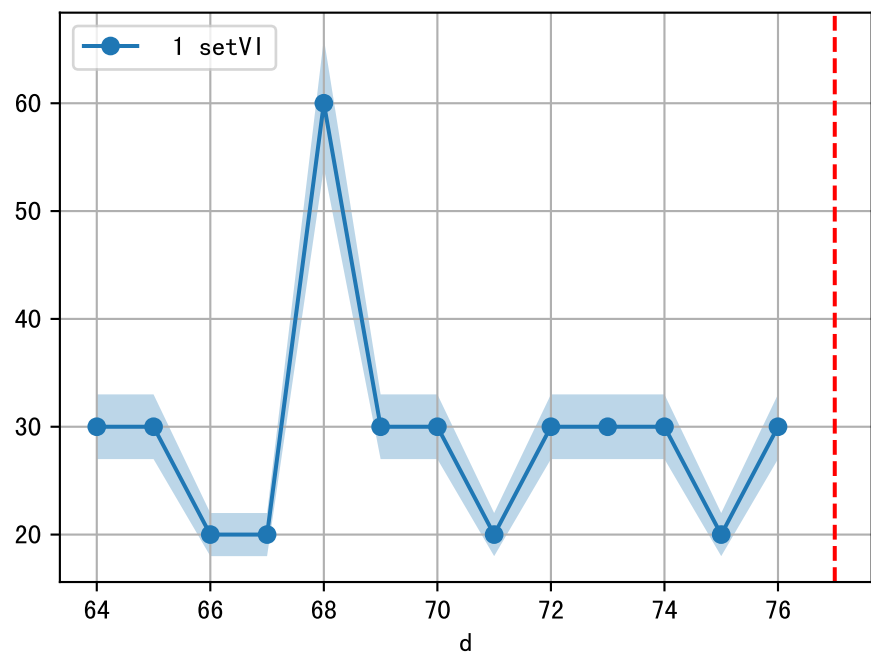
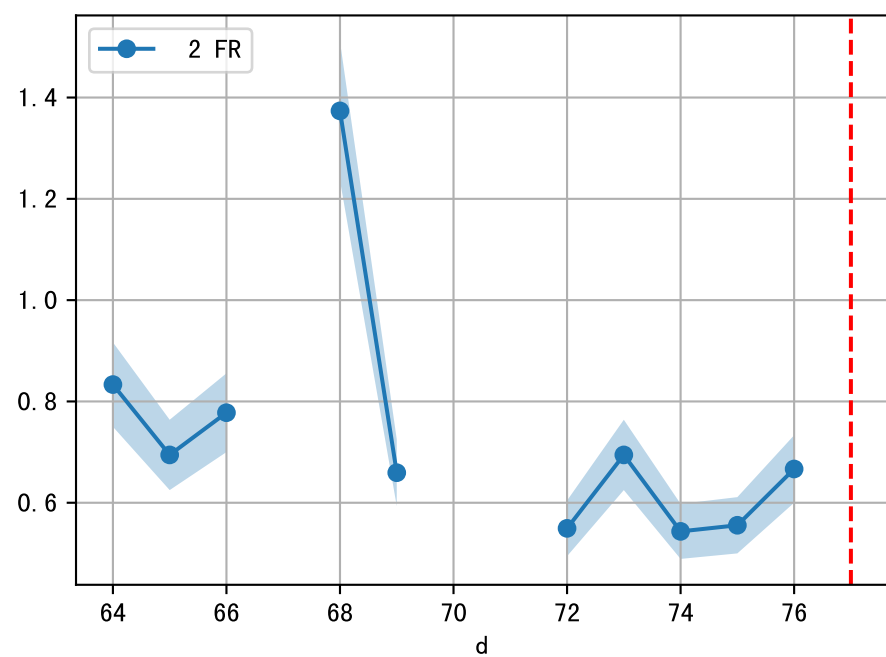
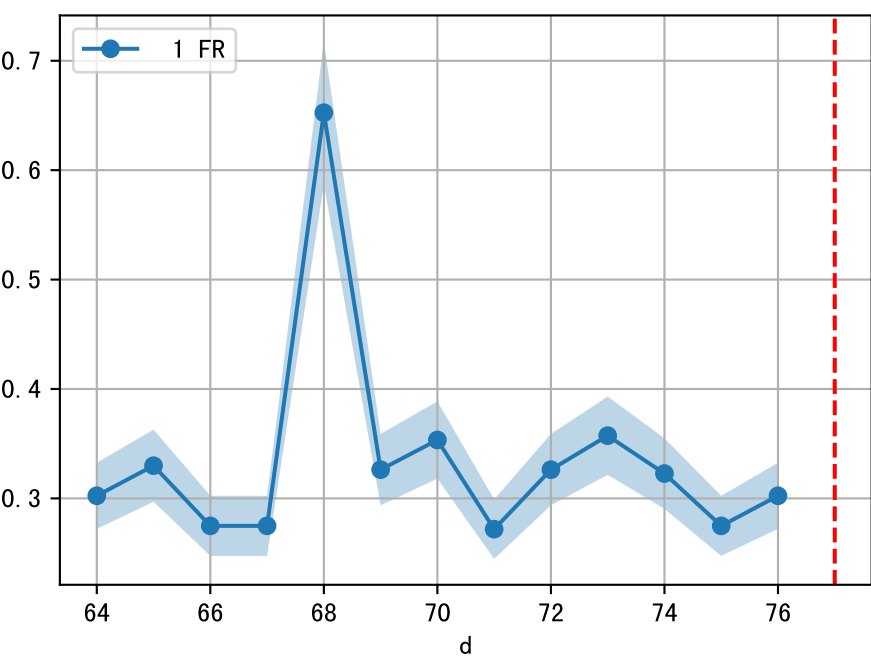
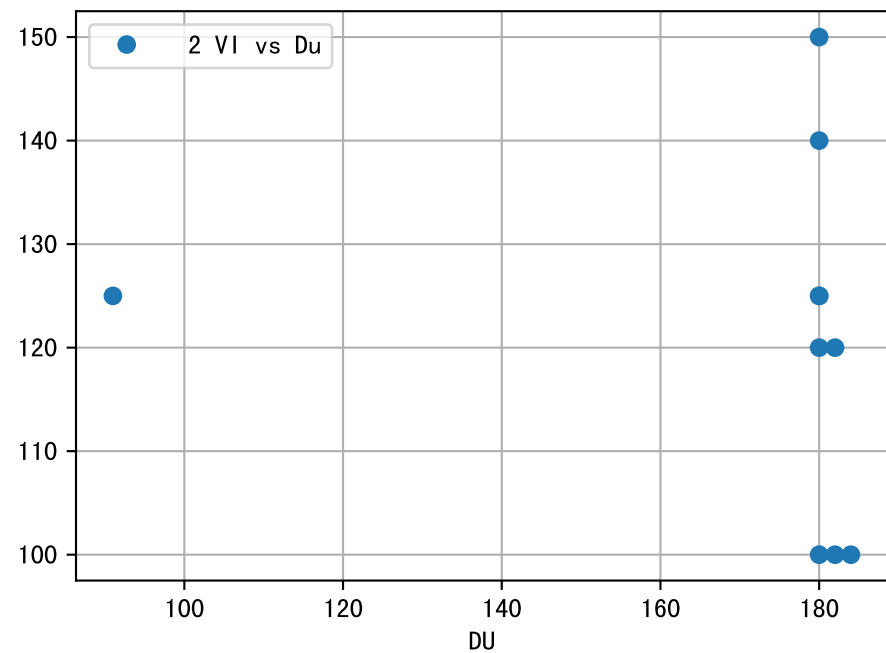
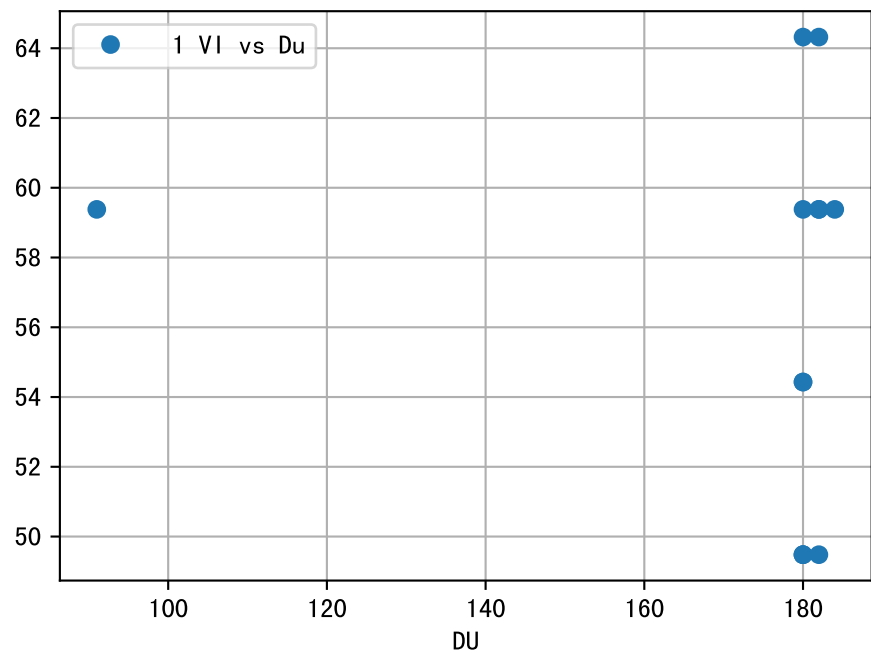
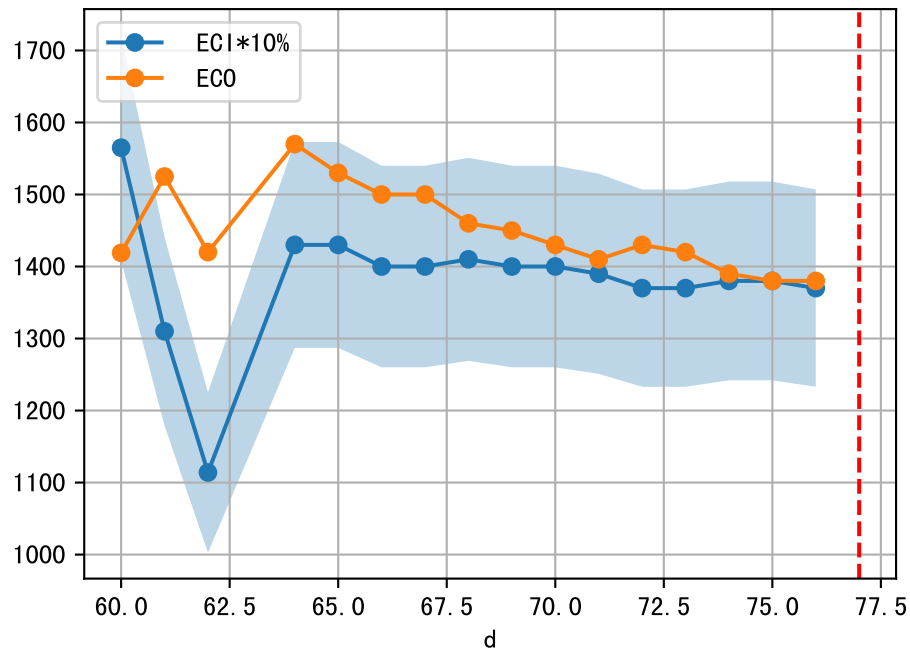


FgArea: [' 1' , ' 2']
SS40 XX6
2025-01-11 (Day 77)

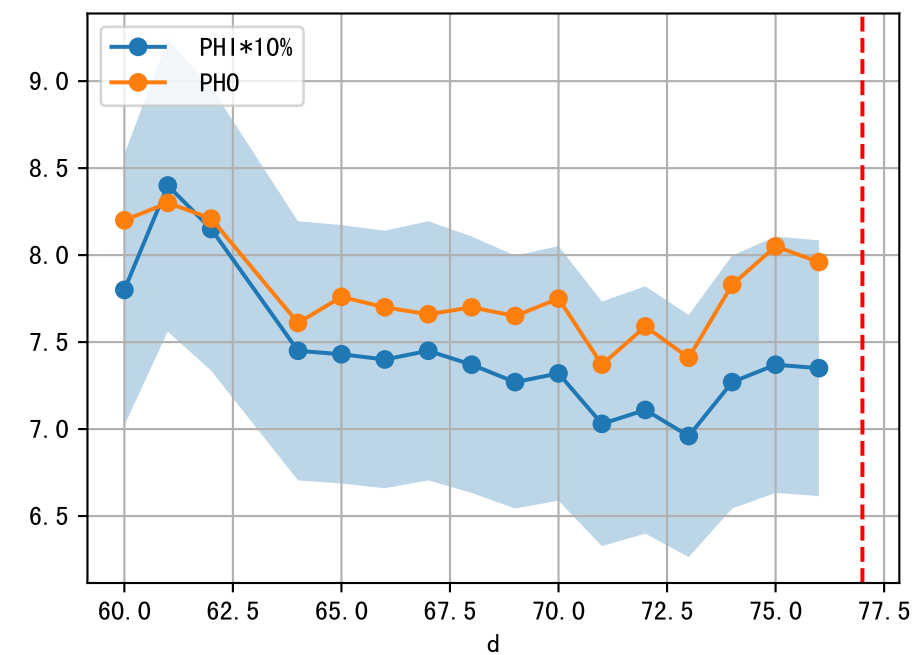
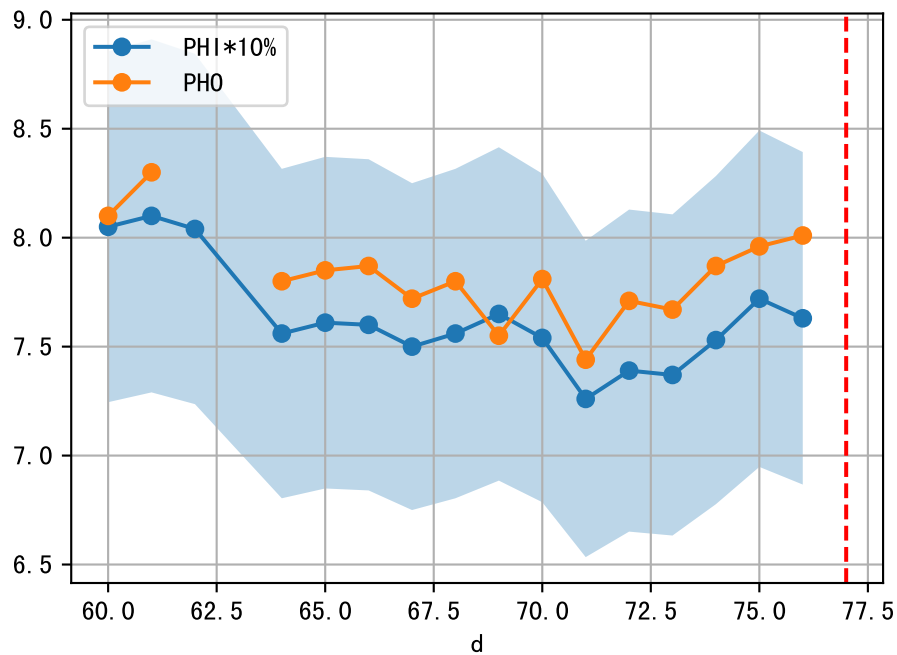
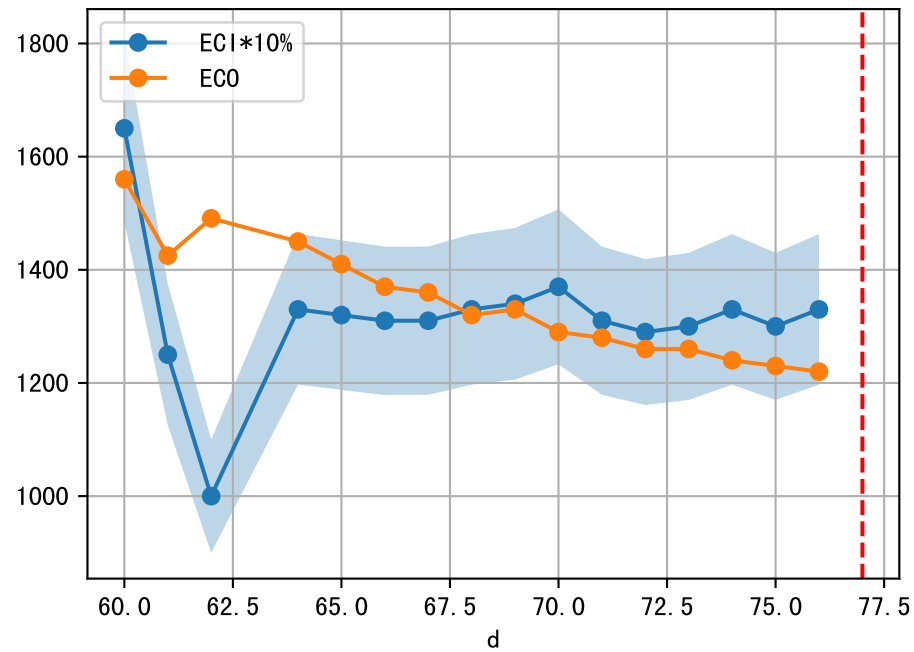




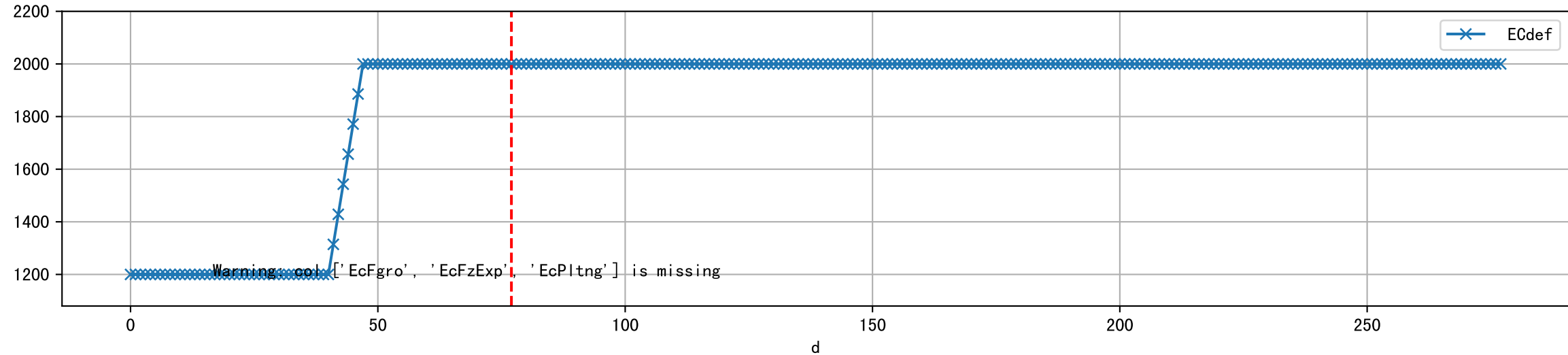
1 (fgArea = 1)



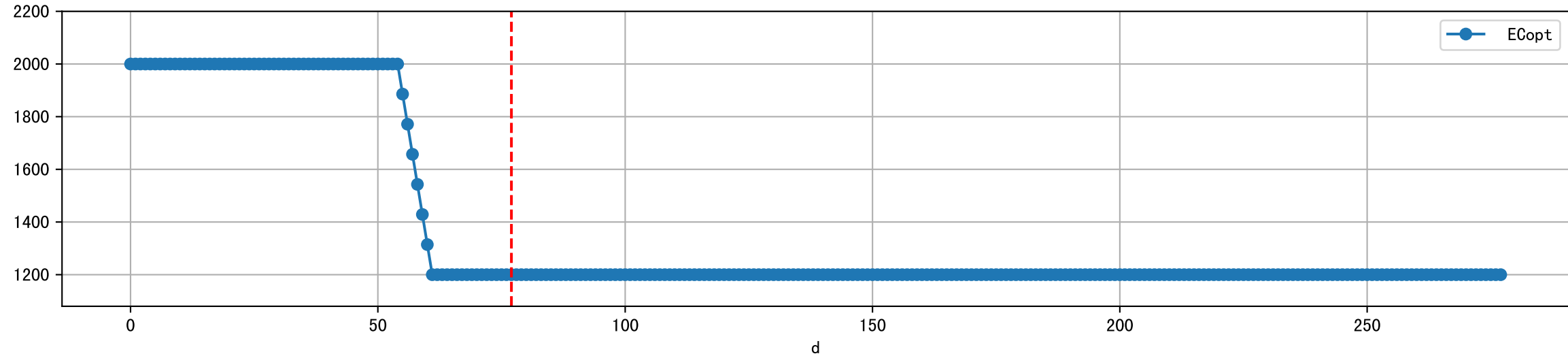
2 (fgArea = 2)



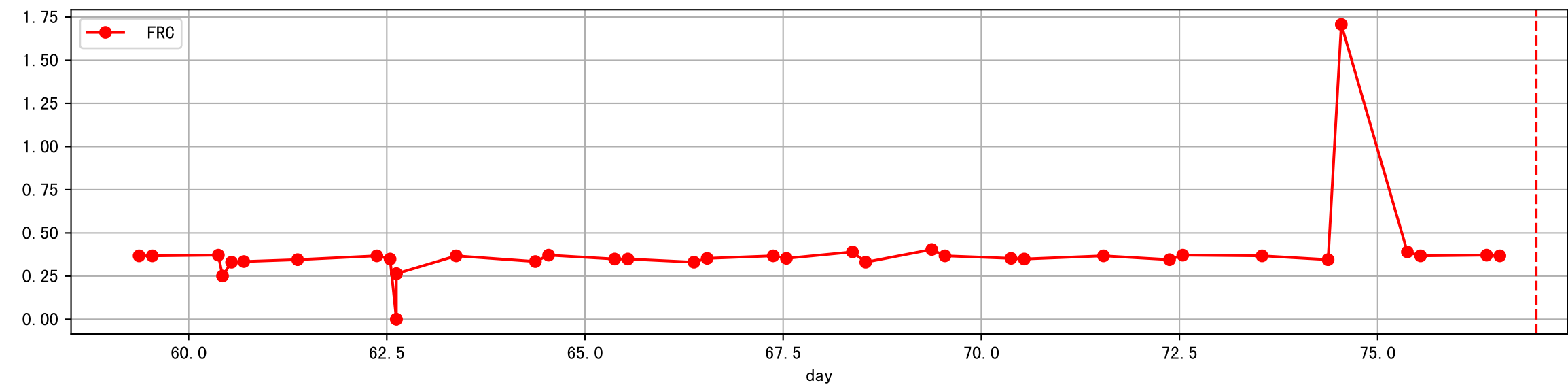
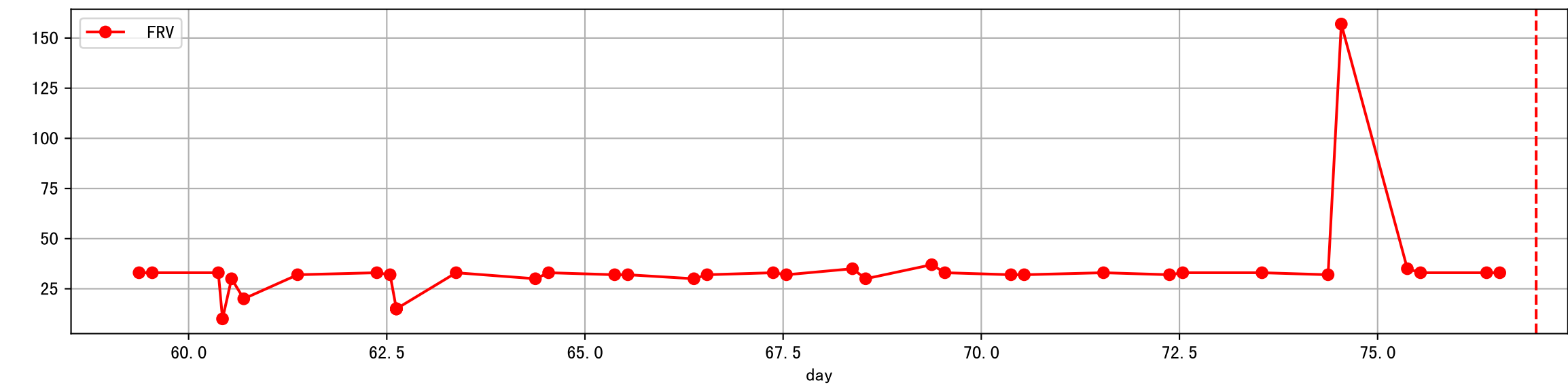
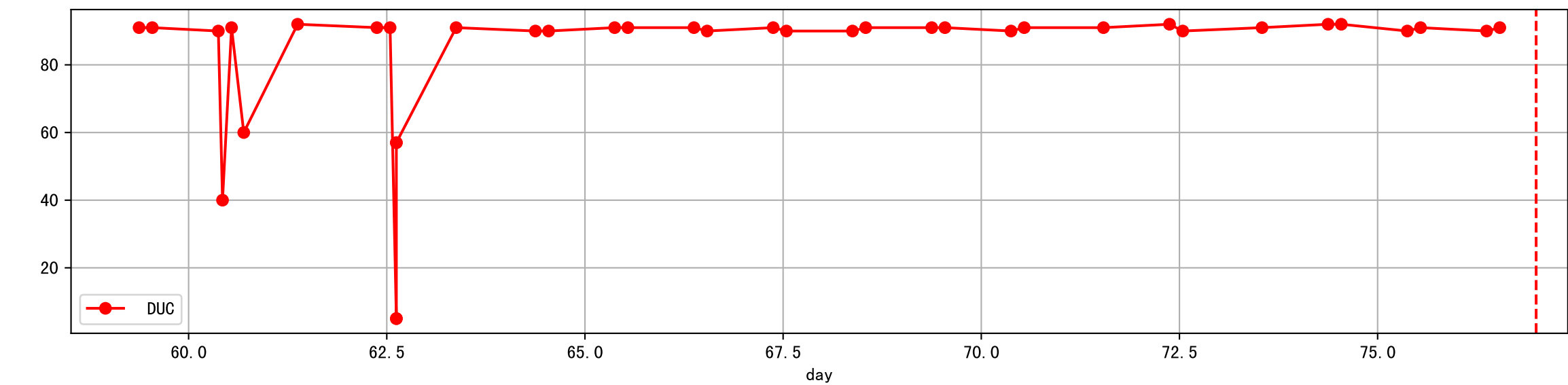
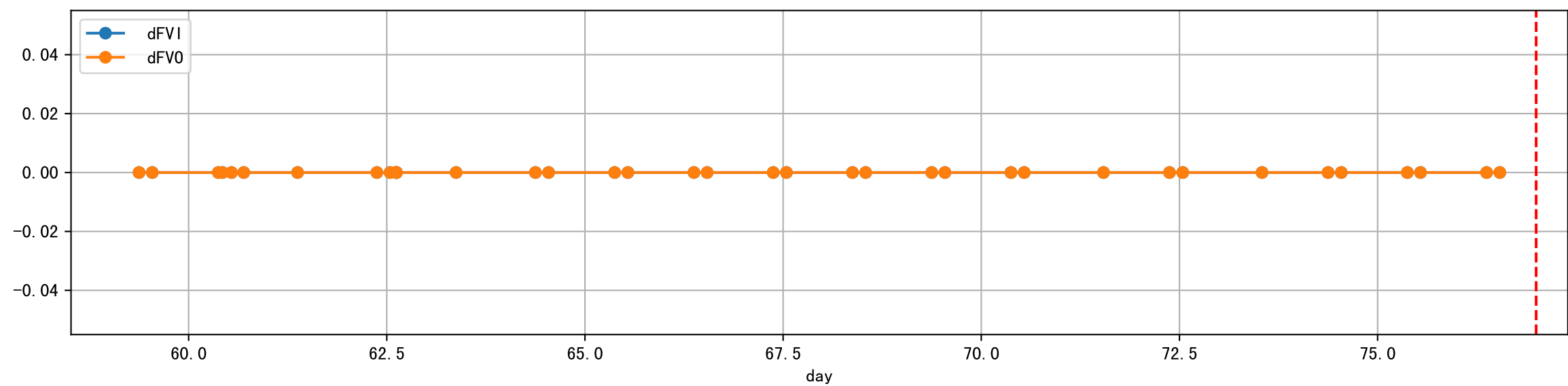
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef']]



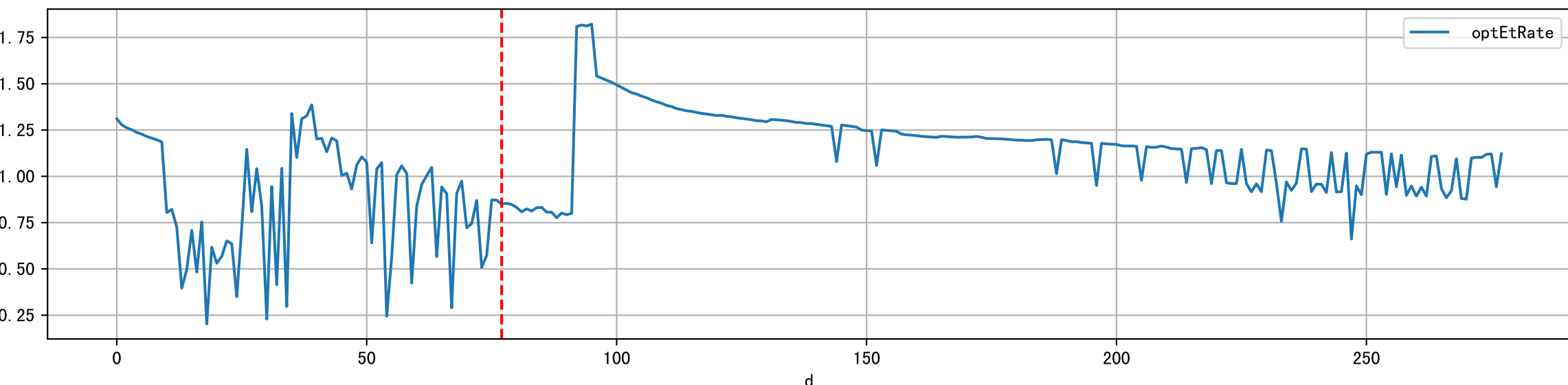
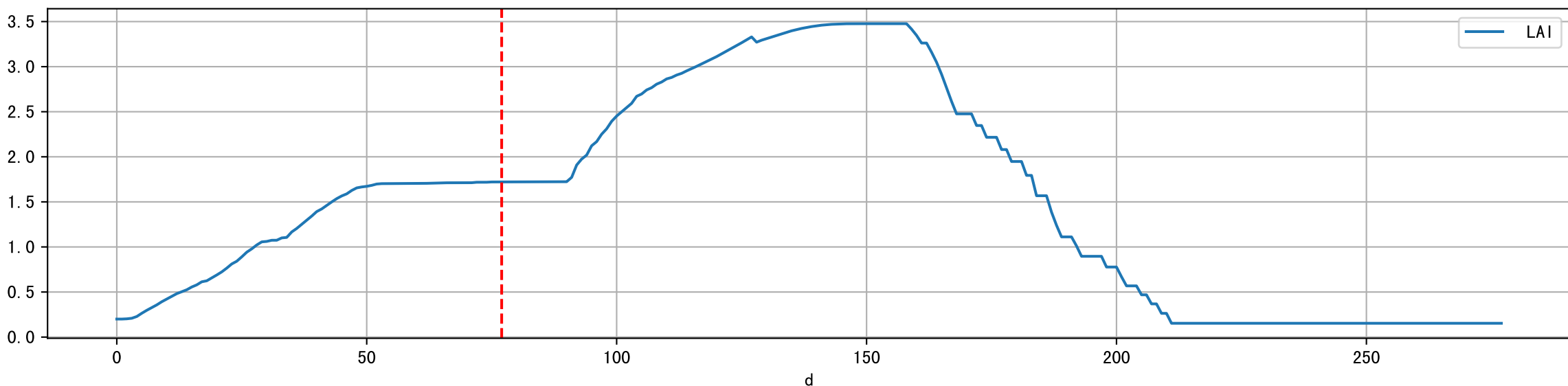
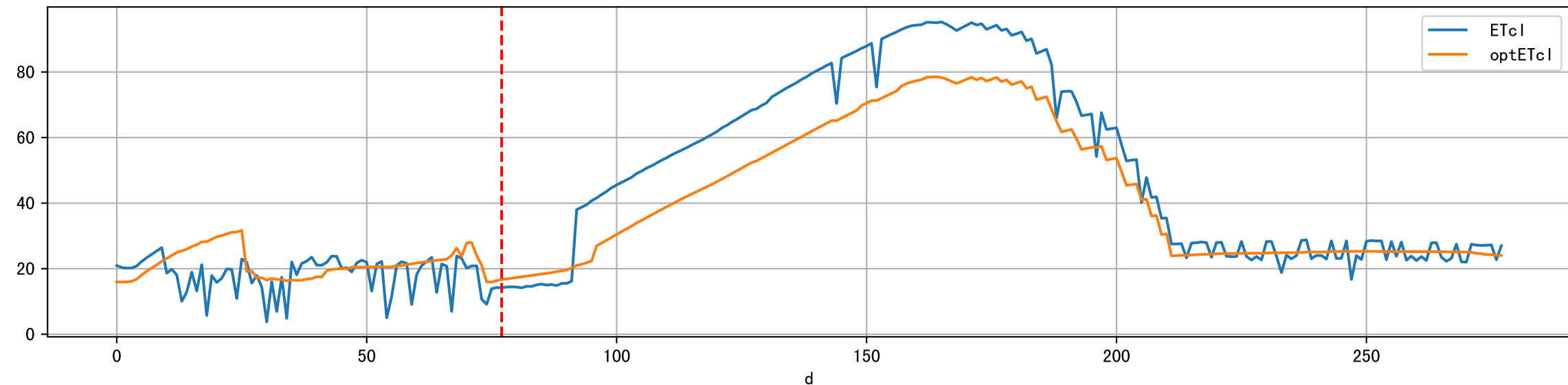
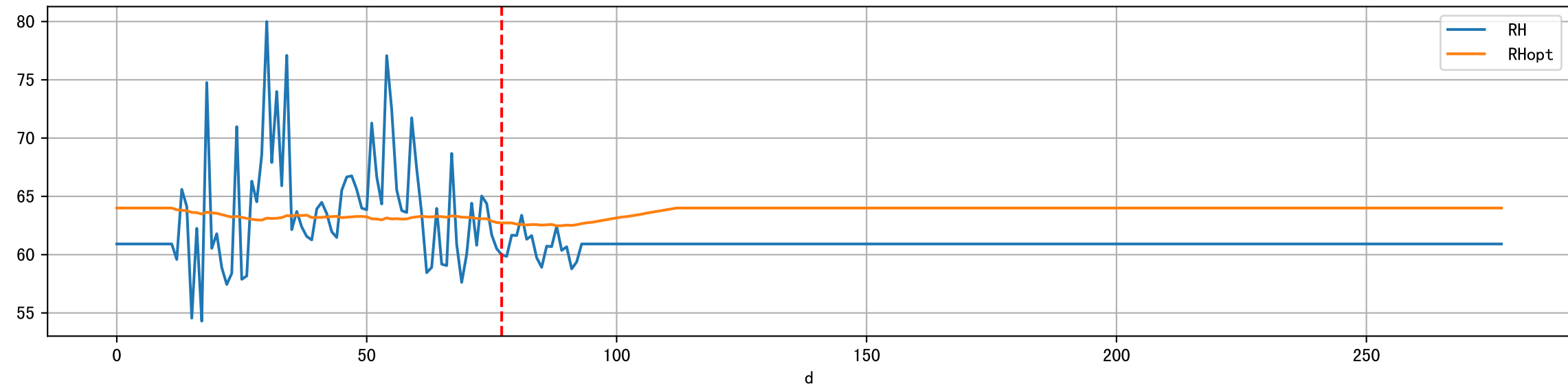
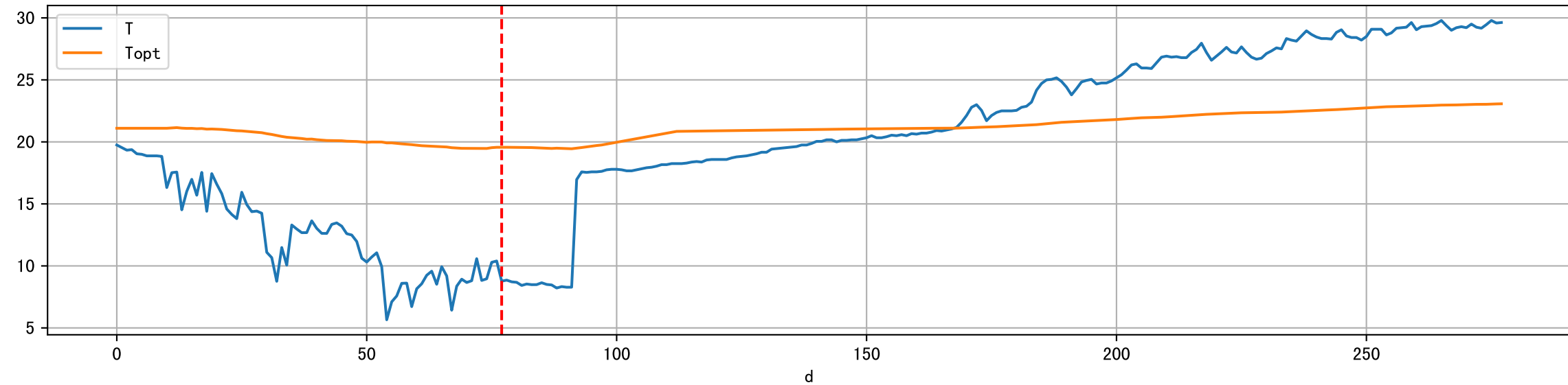
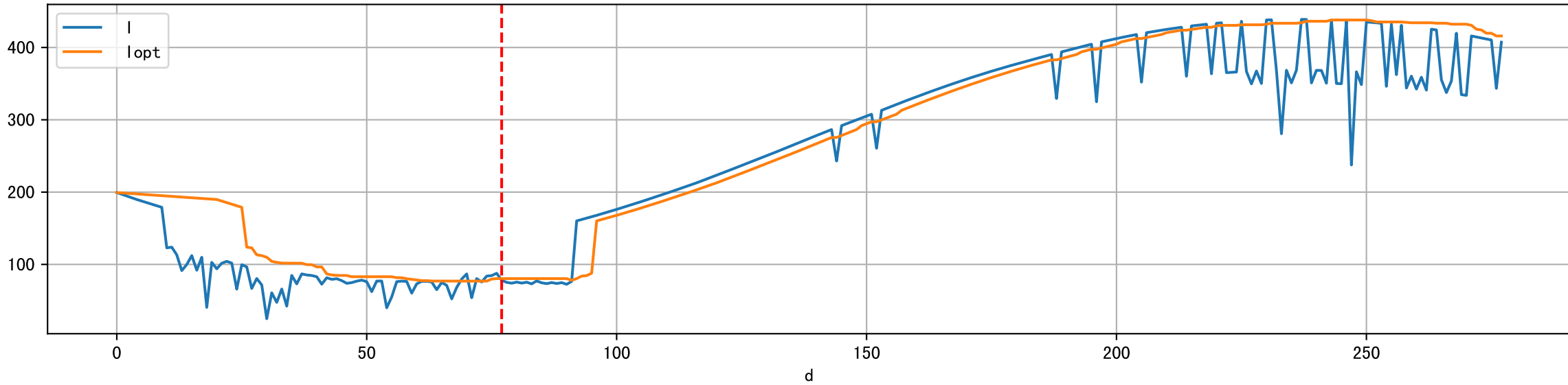
Plot [' ECopt']



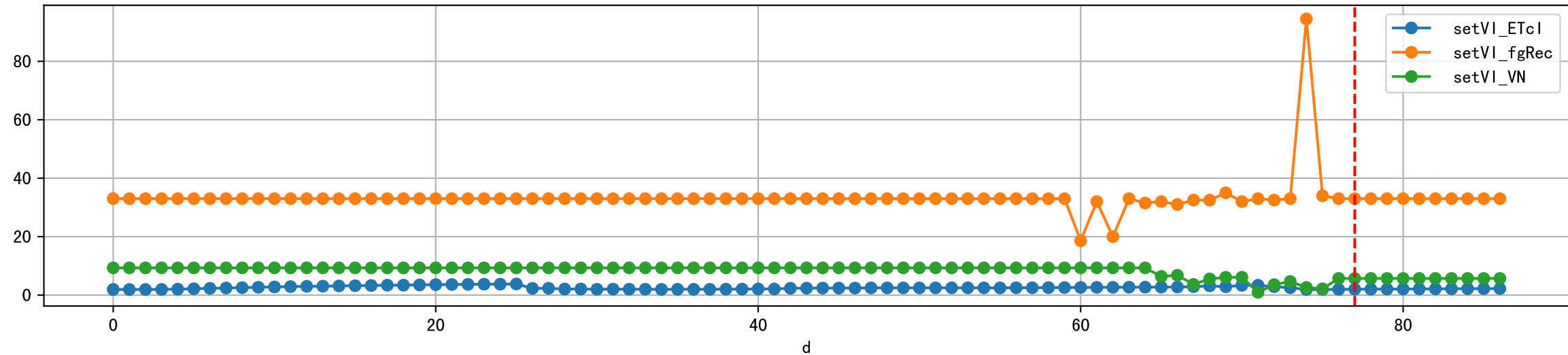
Plot Sensor and FgRec Data



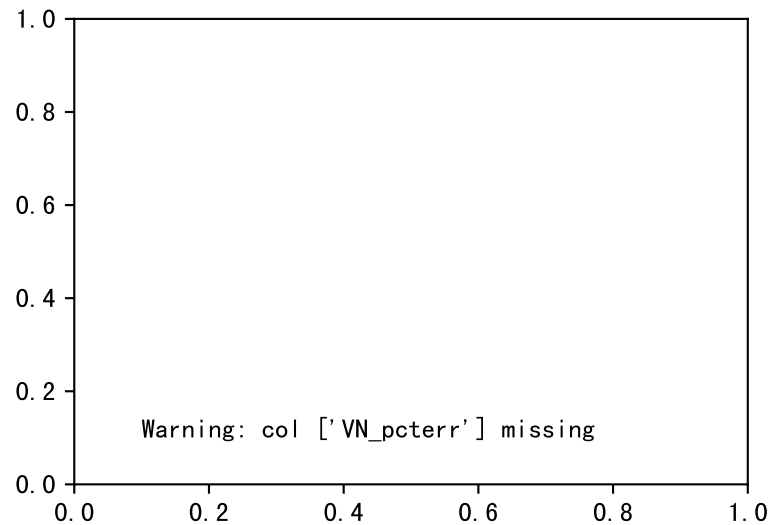
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], 'LAI', 'optEtRate']



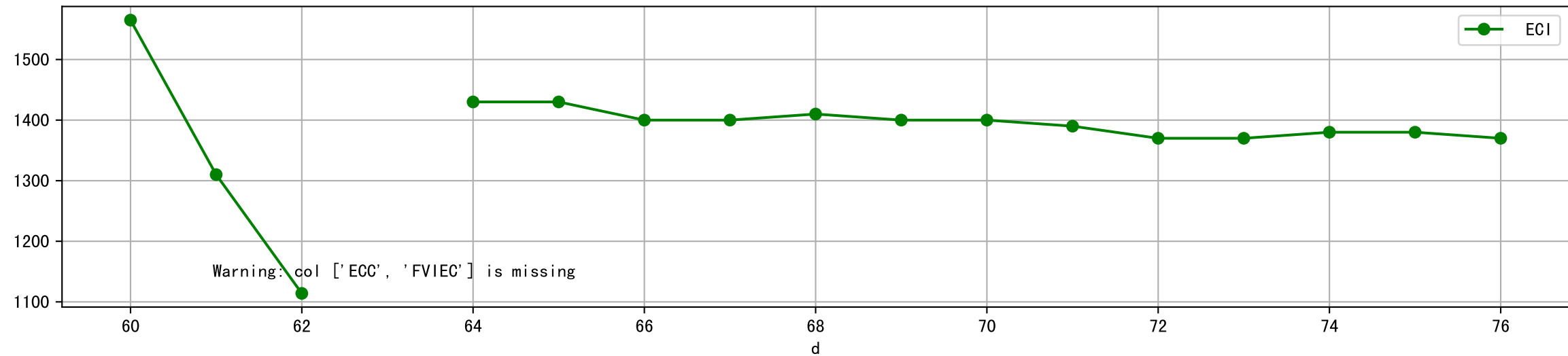
Plot [['setVI_ETcl', 'setVI_fgRec', 'setVI_VN']]



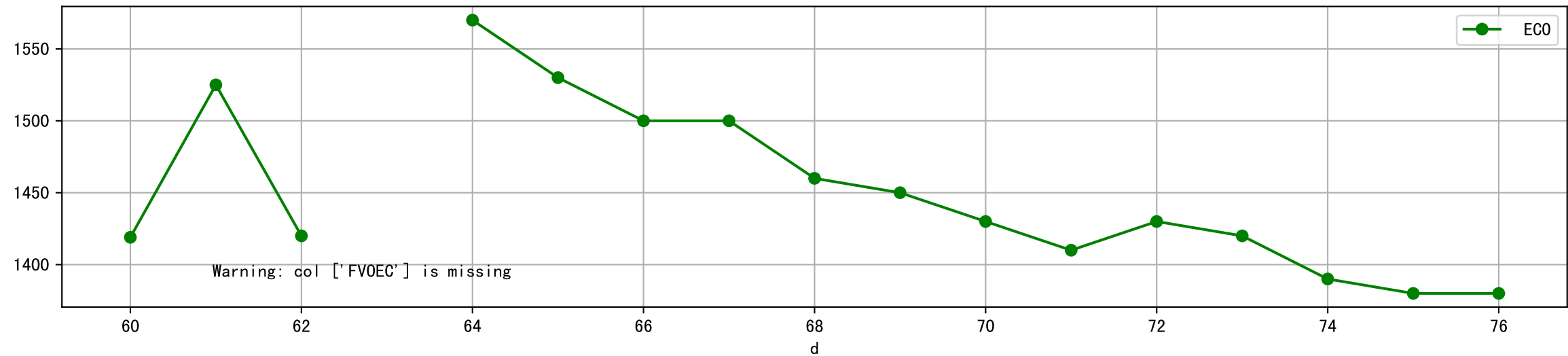
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



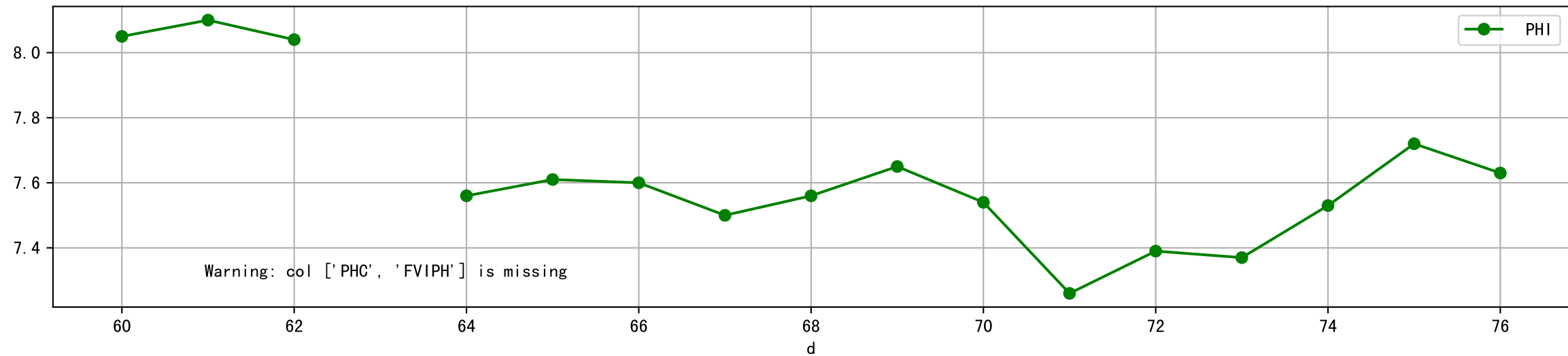
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



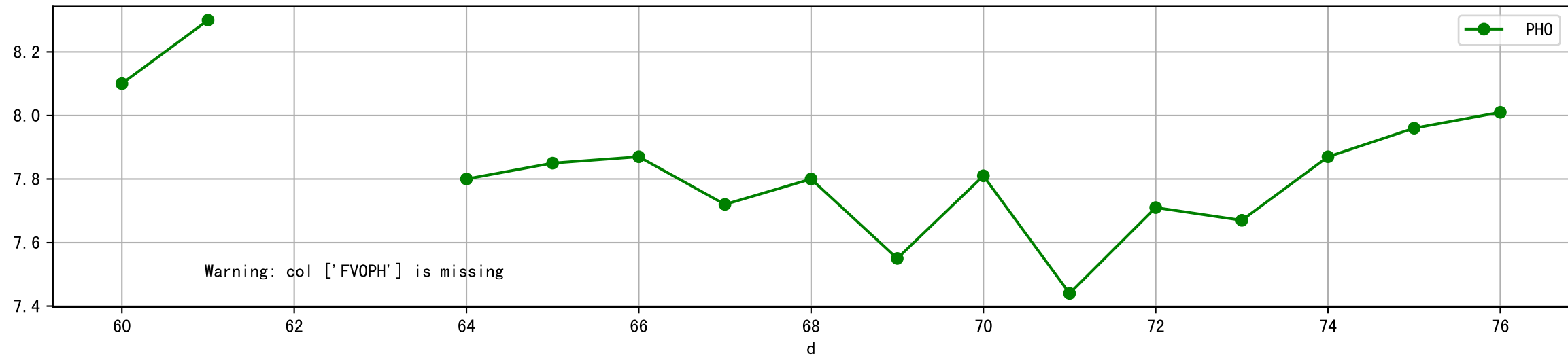
Plot [['FV0EC:r-o', 'EC0:g-o']]



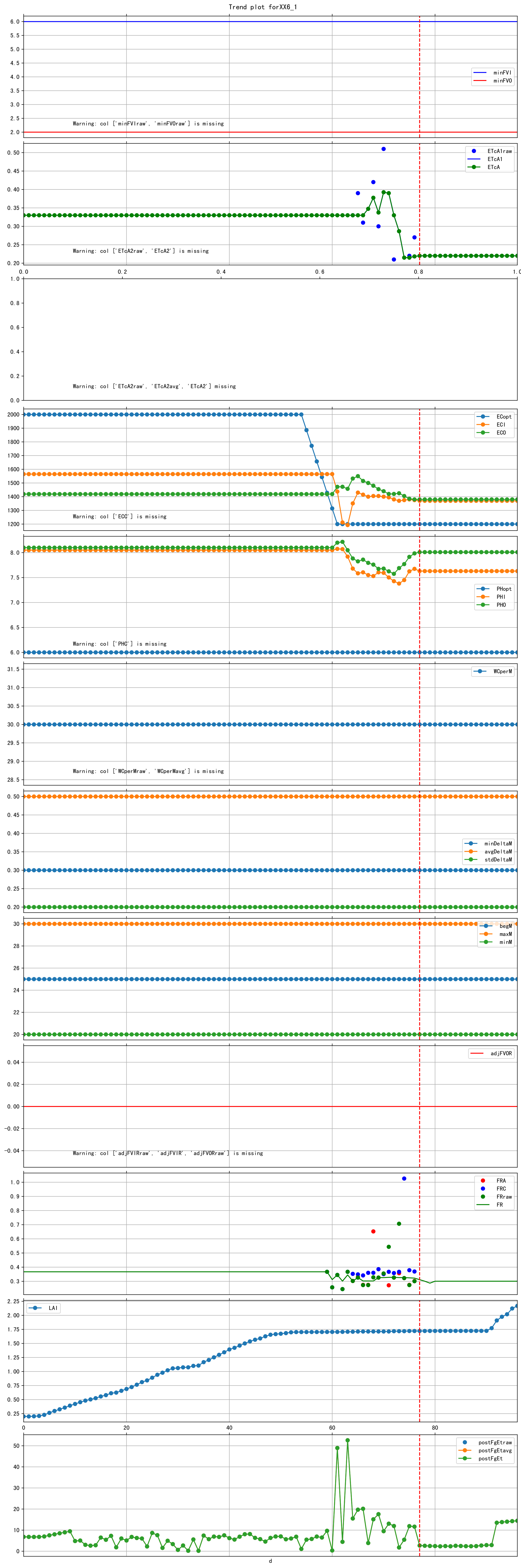
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



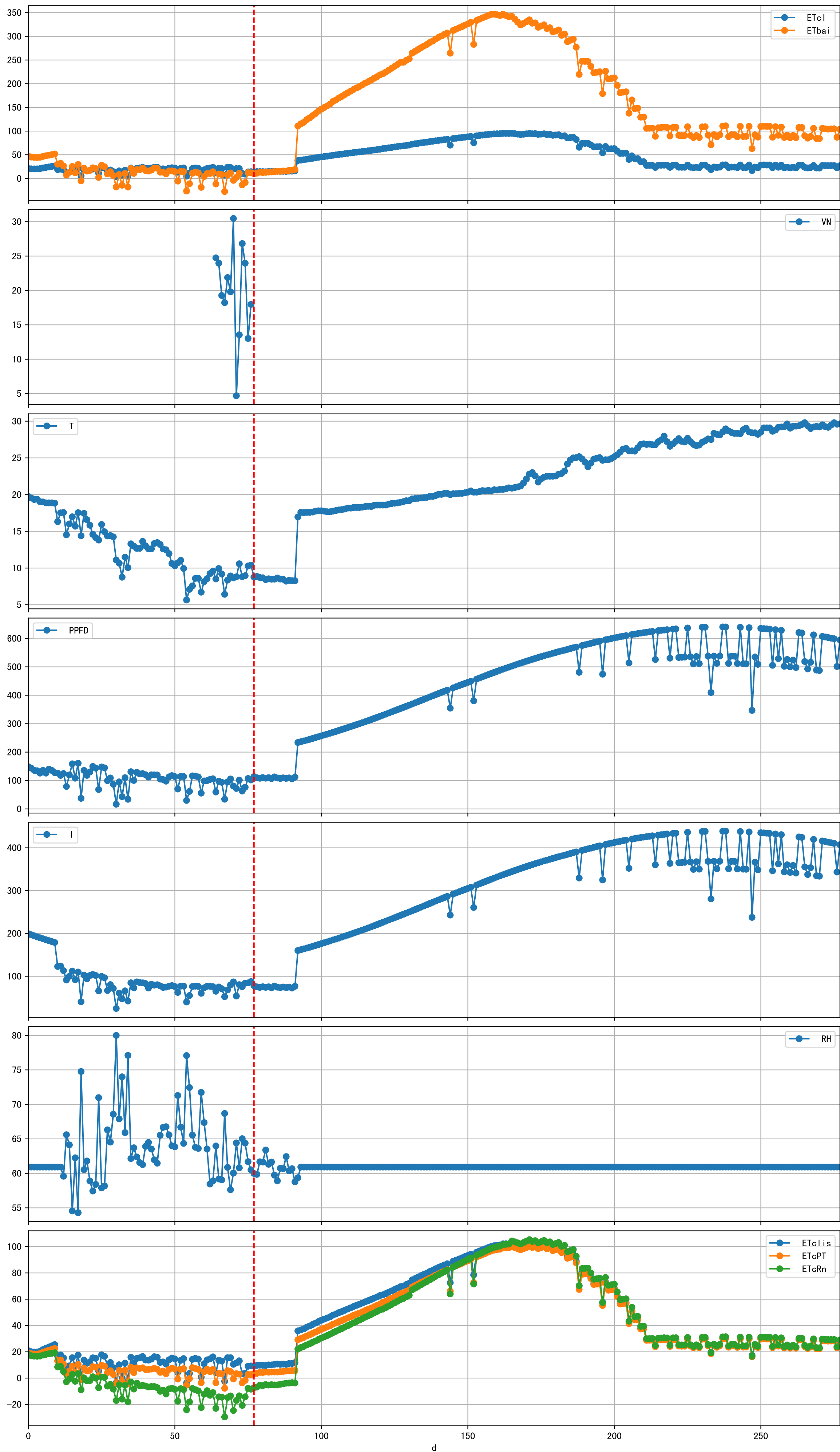
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

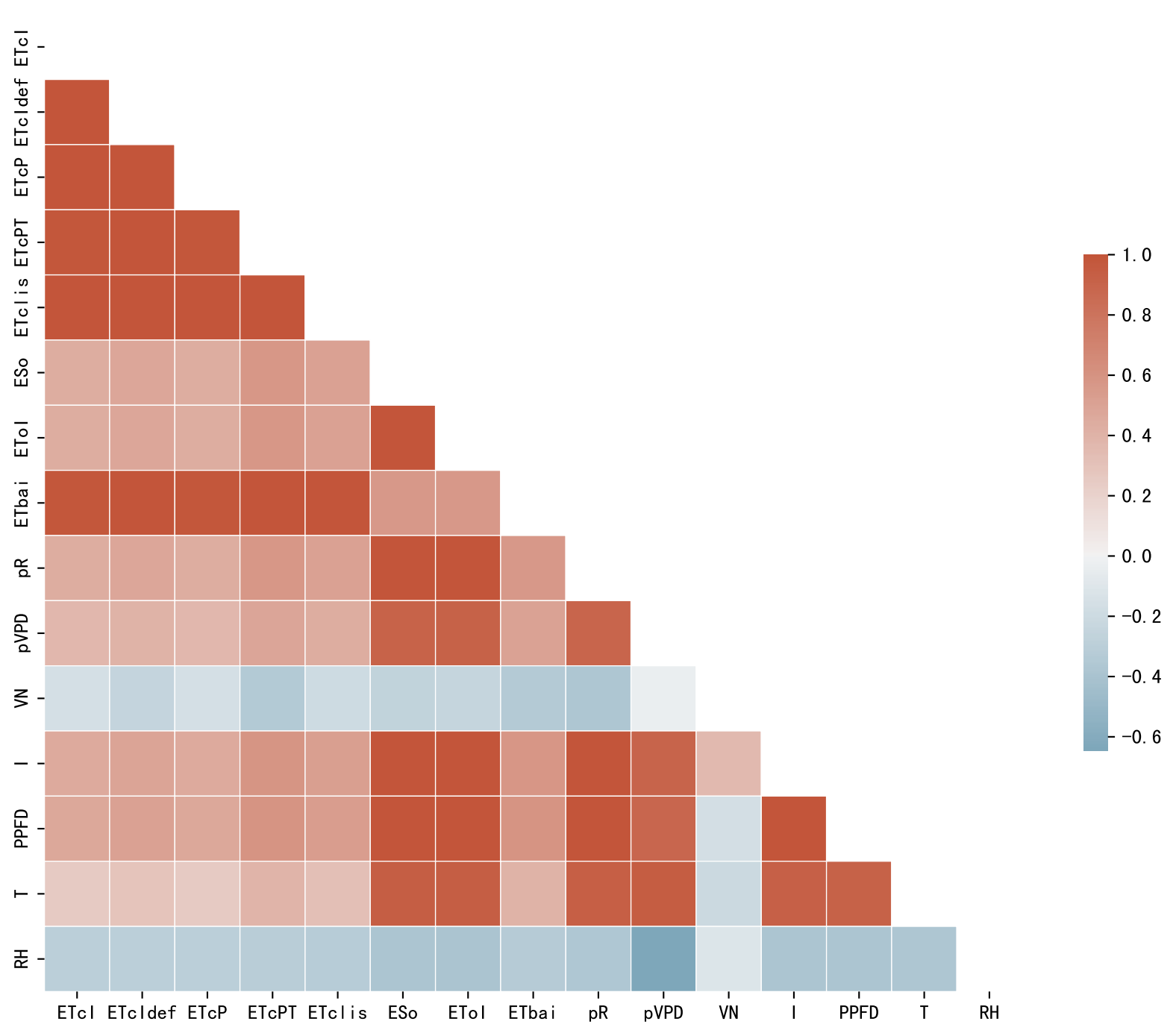


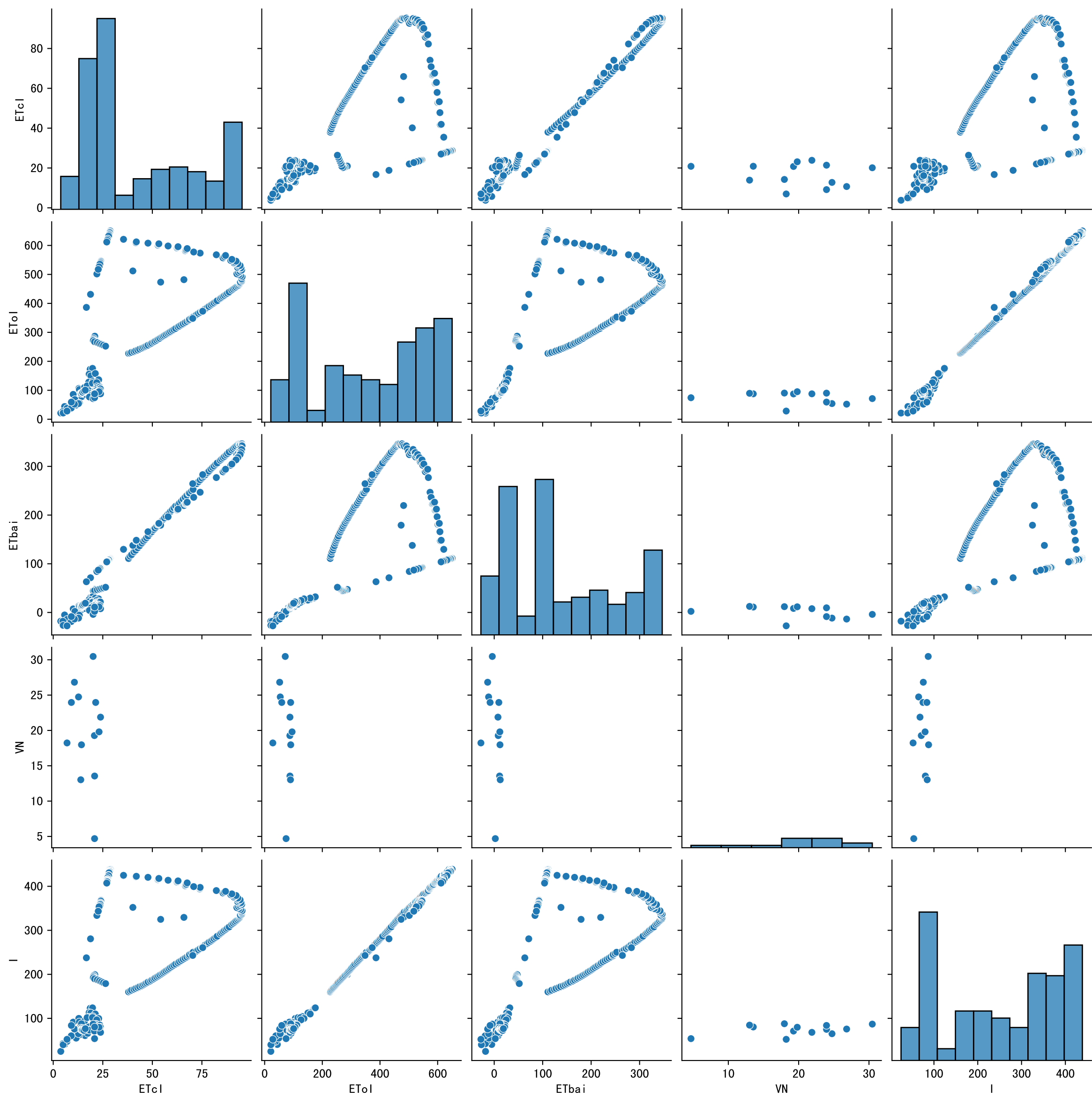
Trend plot forXX6_1

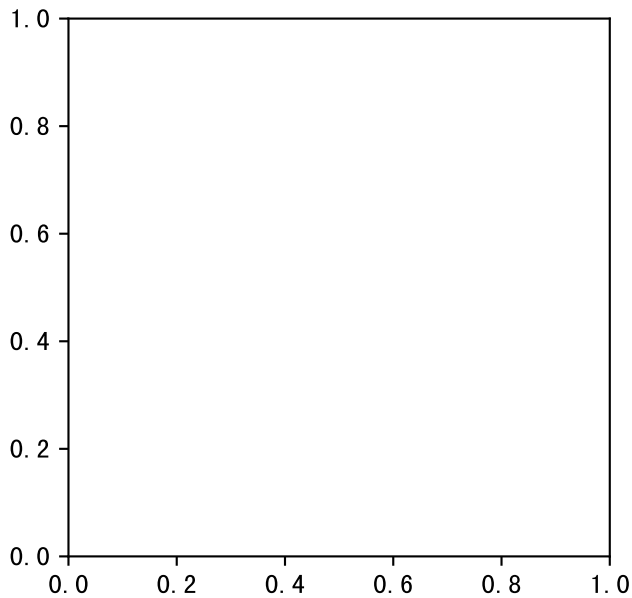
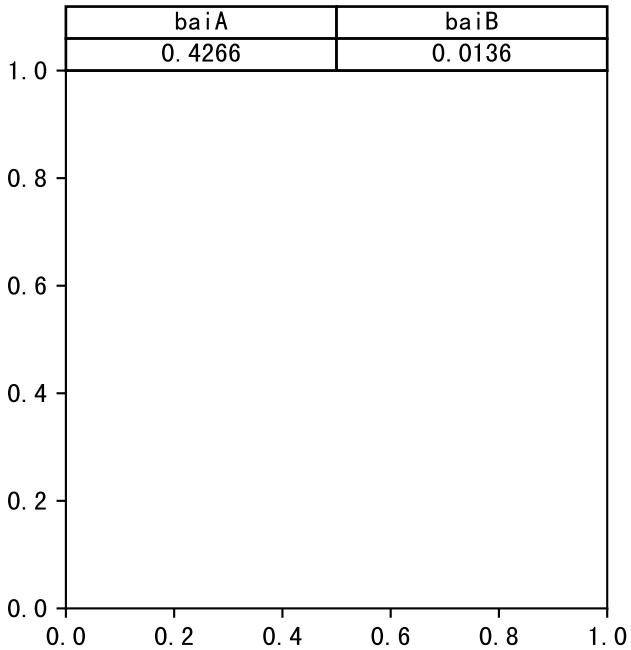
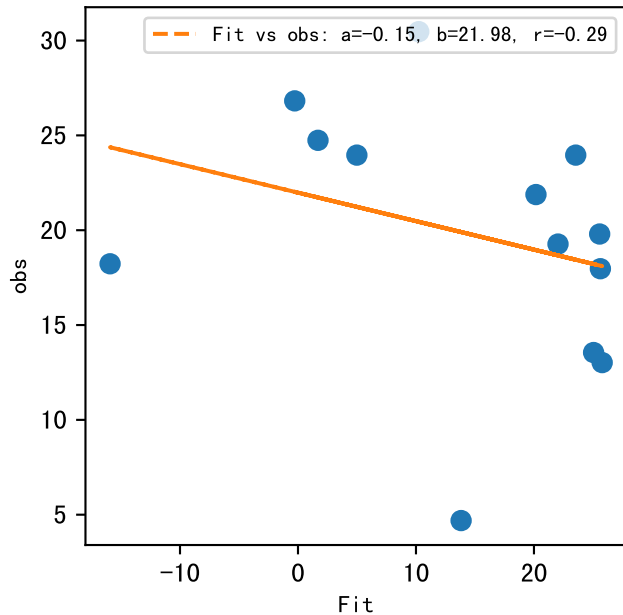
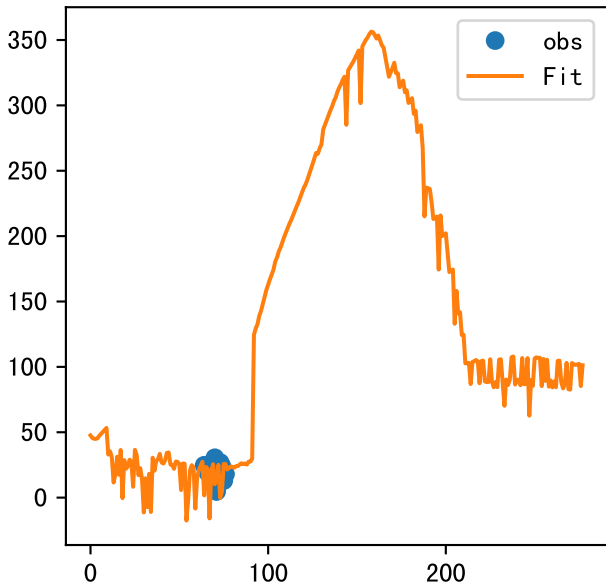


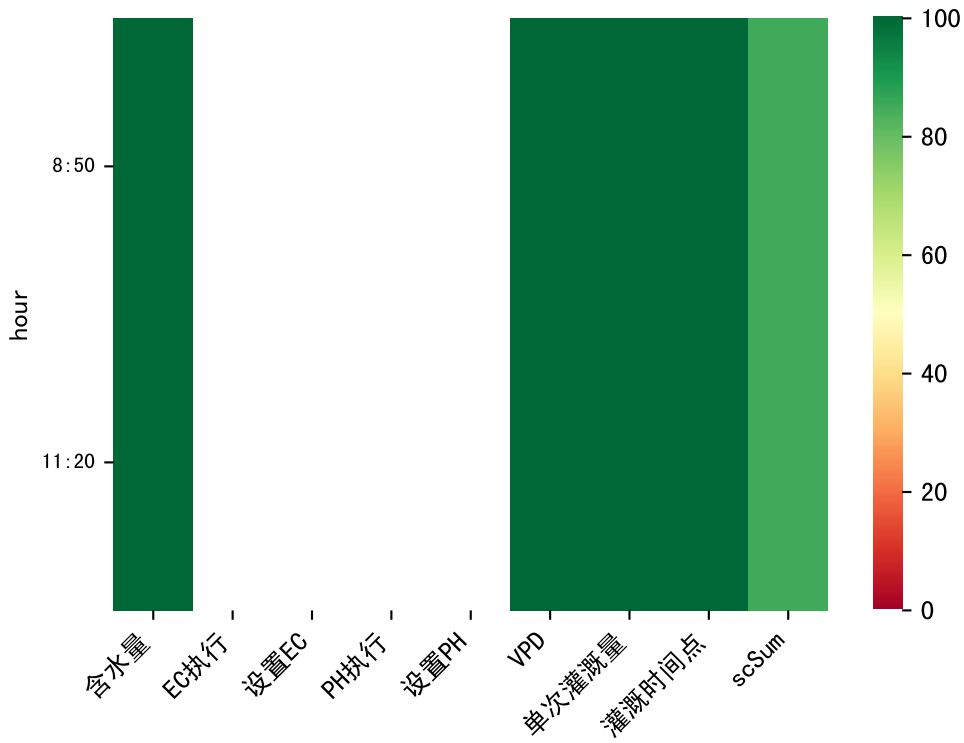
XX6_1



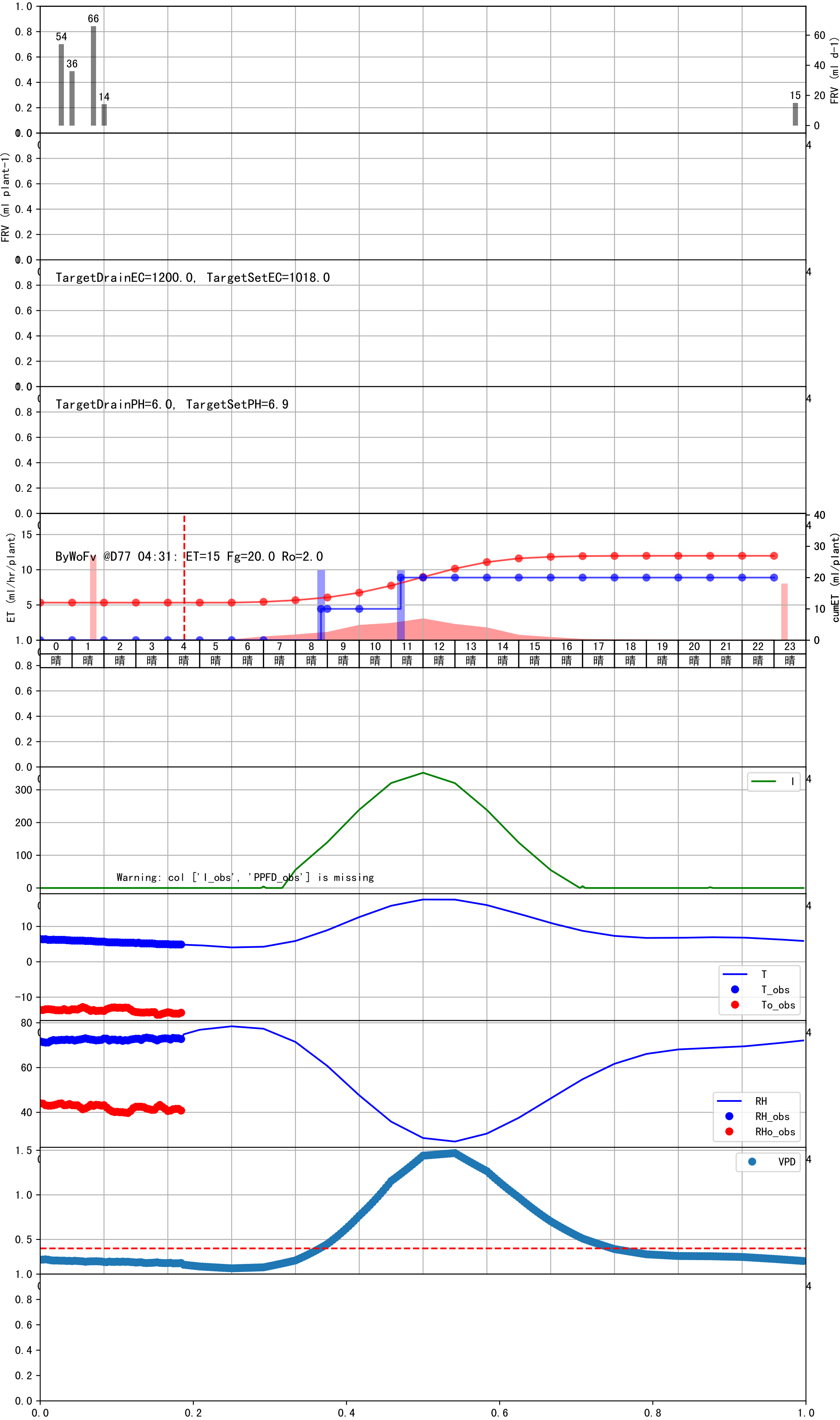


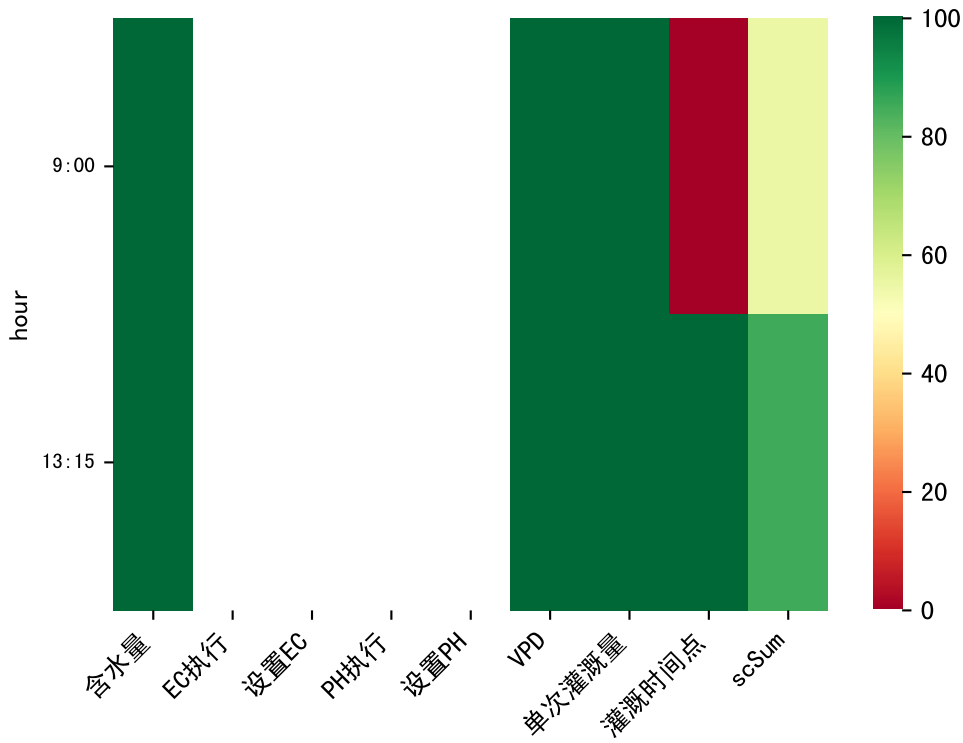






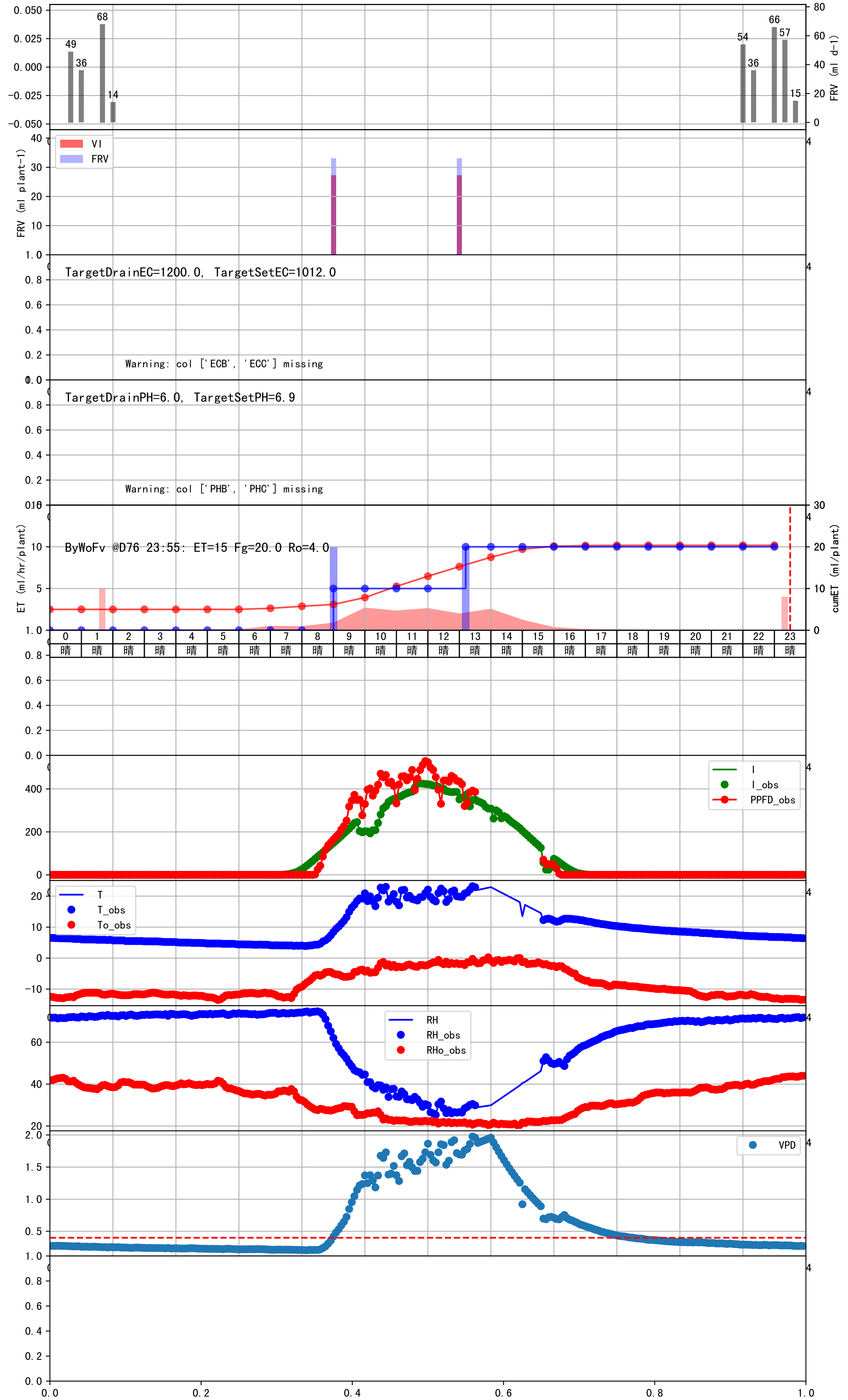
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:50	32	10.0	晴	预期@08:50 (未用传感器)
11:20	32	10.0	晴	预期@11:20 (未用传感器)
总计	64.0 (2次)	20.0		建议进液EC: 1018.0, PH: 6.9

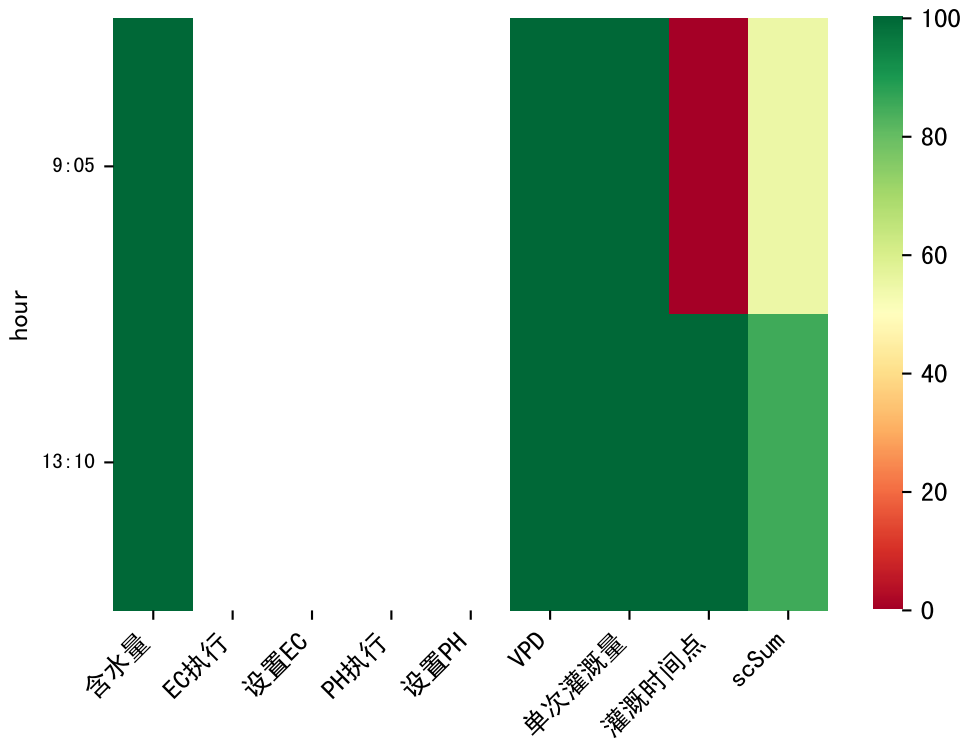




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
09:00	90	10.0	晴	假设@09:00（未用传感器）
13:15	90	10.0	晴	假设@13:15（未用传感器）
总计	180.0（2次）	20.0		建议进液EC：1012.0， PH： 6.9

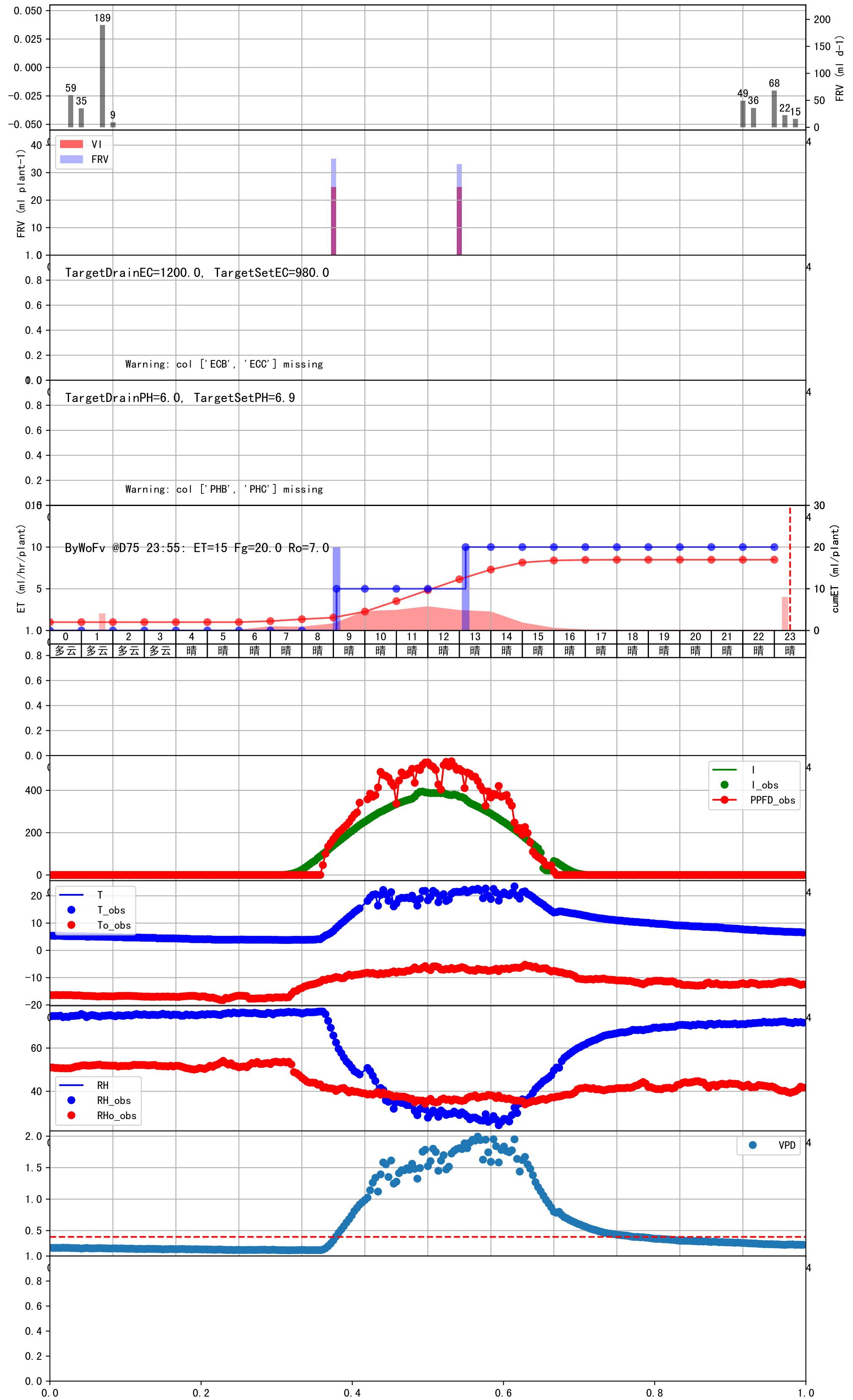
上次灌溉时长(91.0)与预期(31.0)不符，可能按参考区时长，默认灌溉29.0 ml.

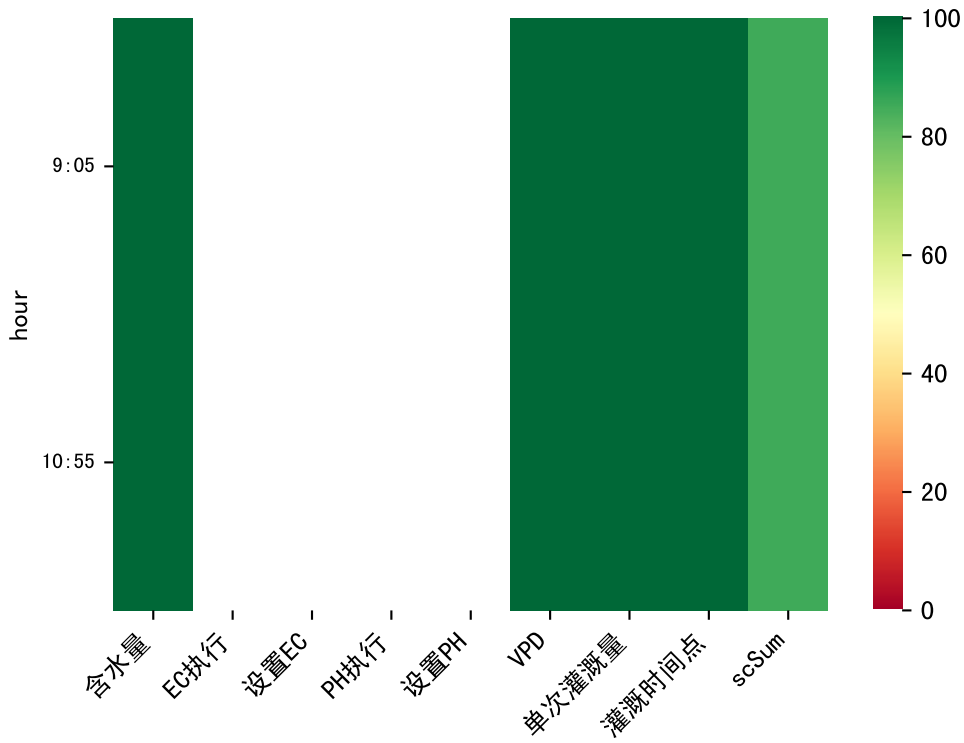




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
09:05	90	10.0	晴	假设@09:05（未用传感器）
13:10	90	10.0	晴	假设@13:10（未用传感器）
总计	180.0（2次）	20.0		建议进液EC：980.0， PH： 6.9

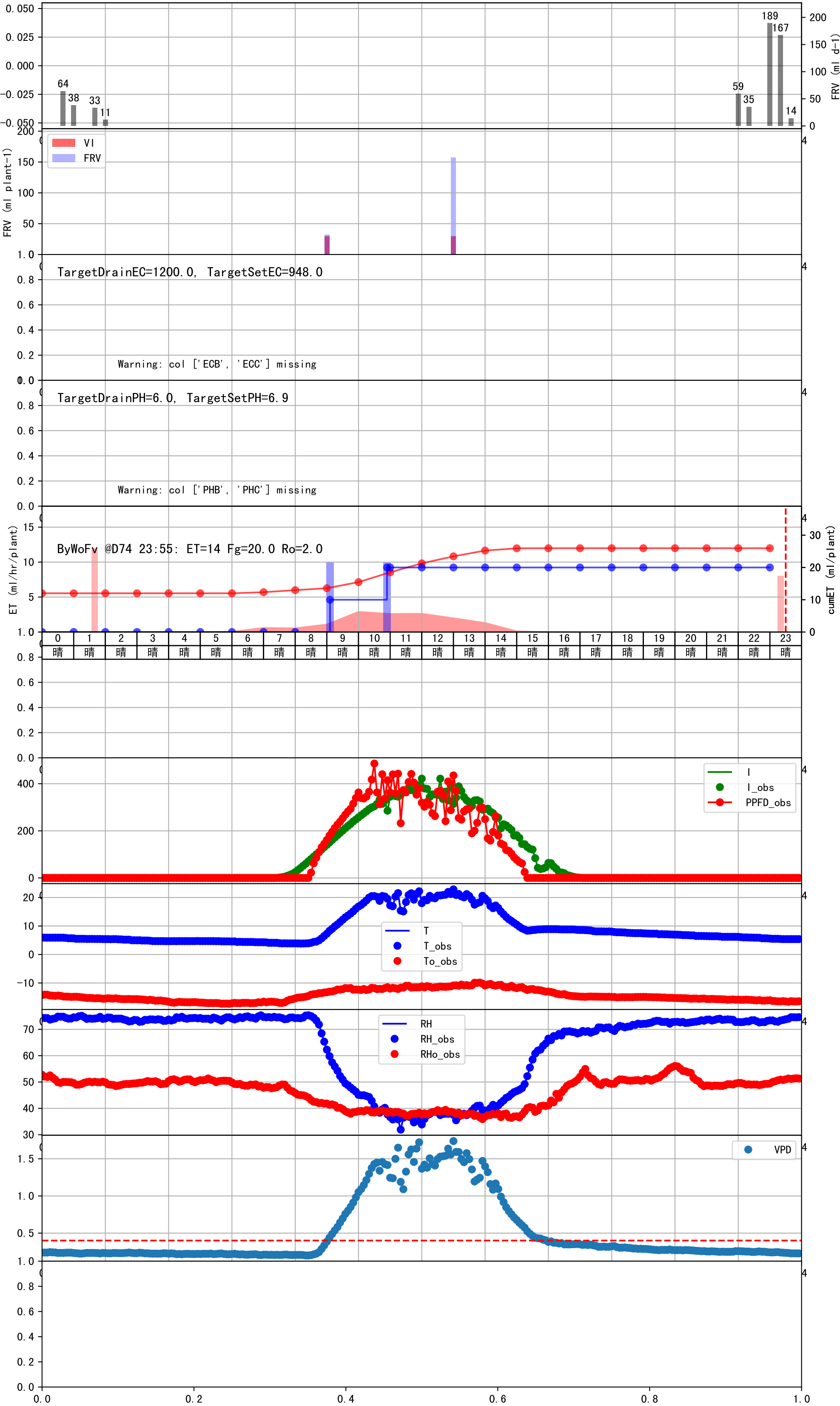
上次灌溉流速减小（0.3672184123311943 ： 1.026116014674367， 33.0 ： 30.0 ml)), 可能有管道堵塞或水压不足，默认灌溉11.0 ml.

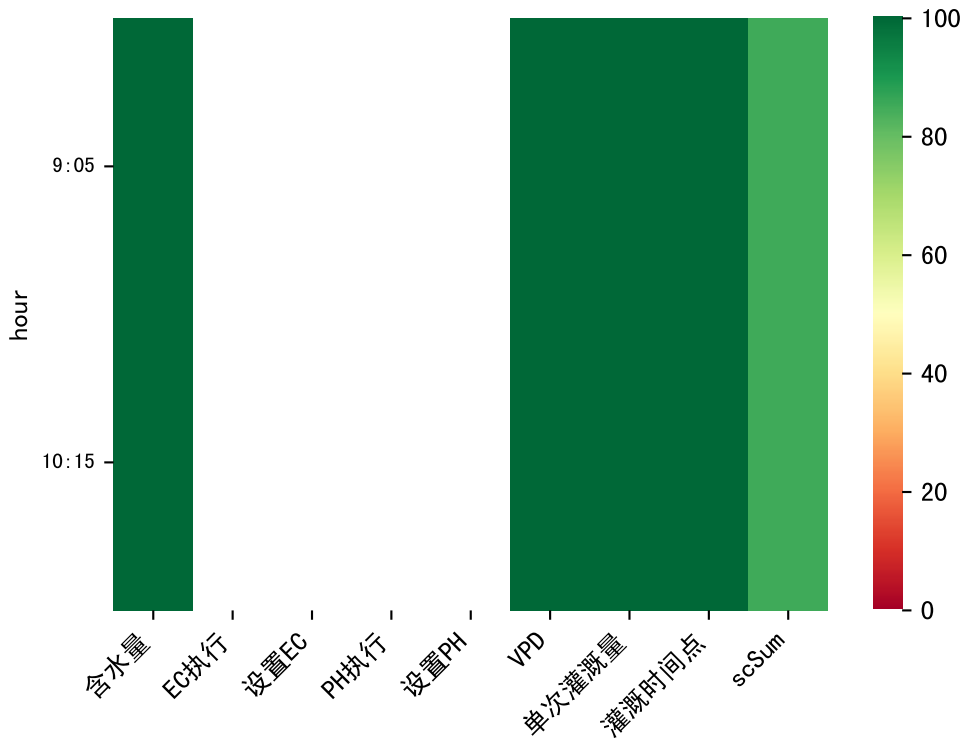




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
09:05	92	10.0	晴	假设@09:05（未用传感器）
10:55	92	10.0	晴	假设@10:55（未用传感器）
总计	184.0（2次）	20.0		建议进液EC：948.0， PH： 6.9

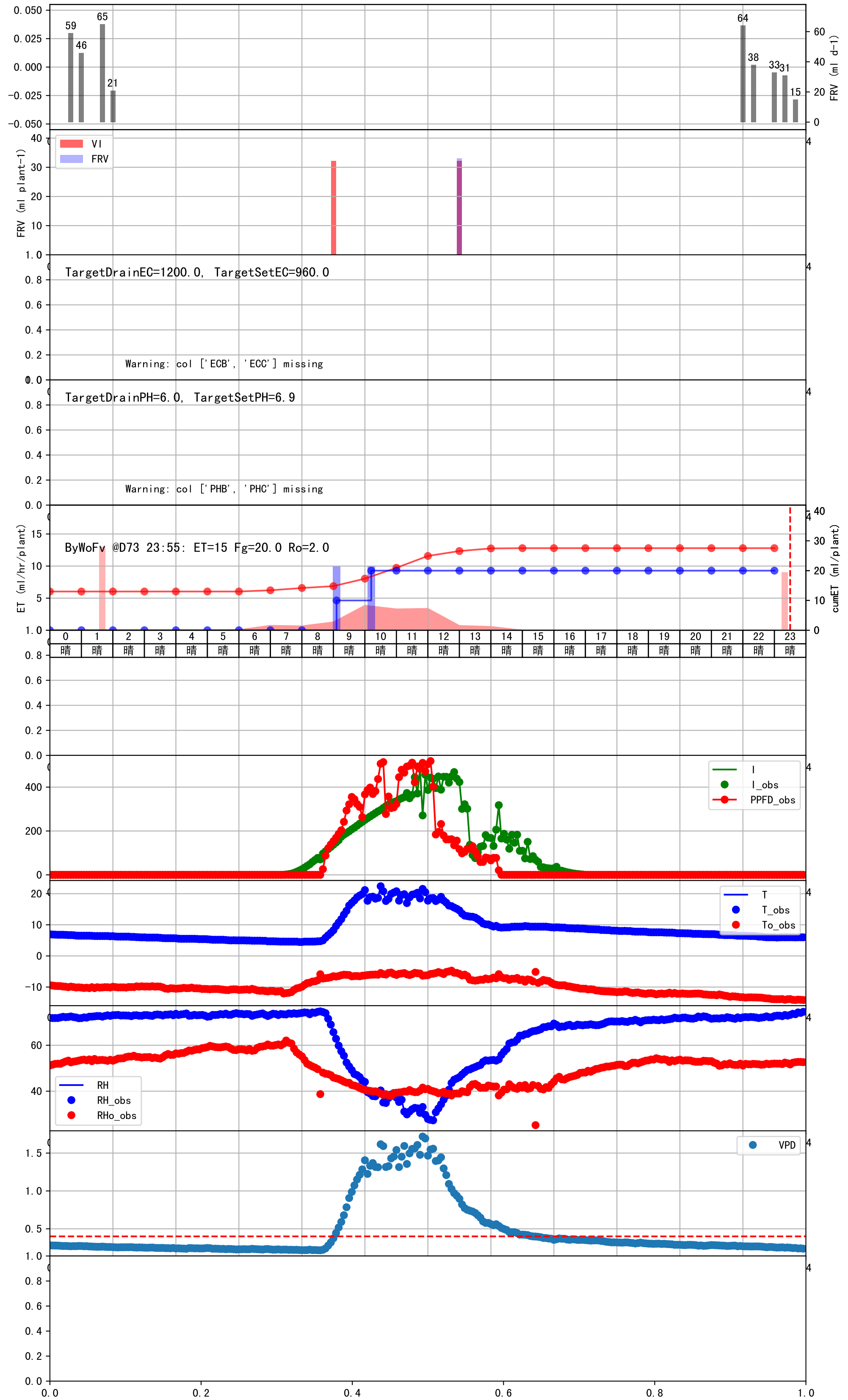
上次灌溉流速增大（1.7071664668918674 ： 0.3672184123311943, 157.0 ： 30.0 ml)), 可能有管道漏水，默认灌溉139.0 ml.
滴头流速偏大（1.7071664668918674），请检查。



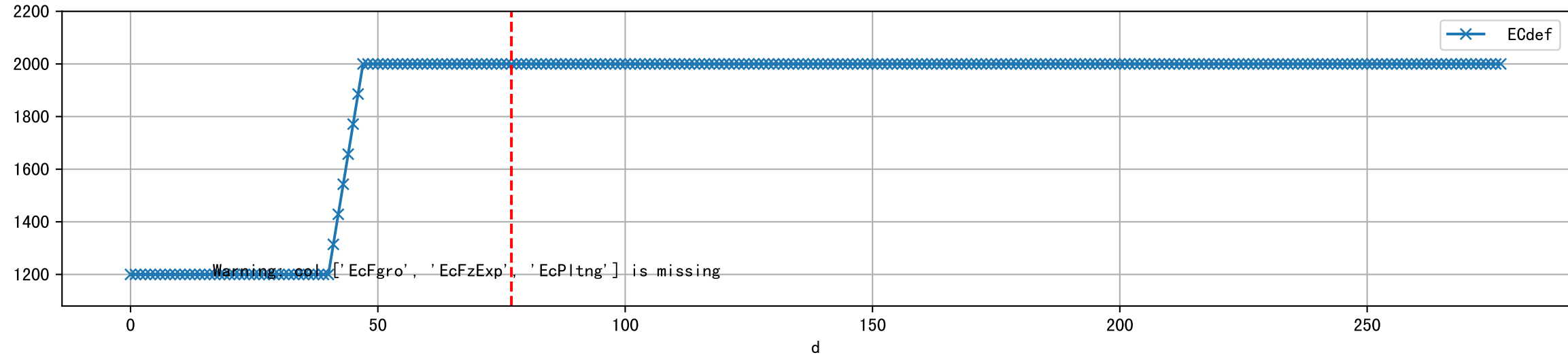


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
09:05	91	10.0	晴	假设@09:05（未用传感器）
10:15	91	10.0	晴	假设@10:15（未用传感器）
总计	182.0（2次）	20.0		建议进液EC：960.0， PH： 6.9

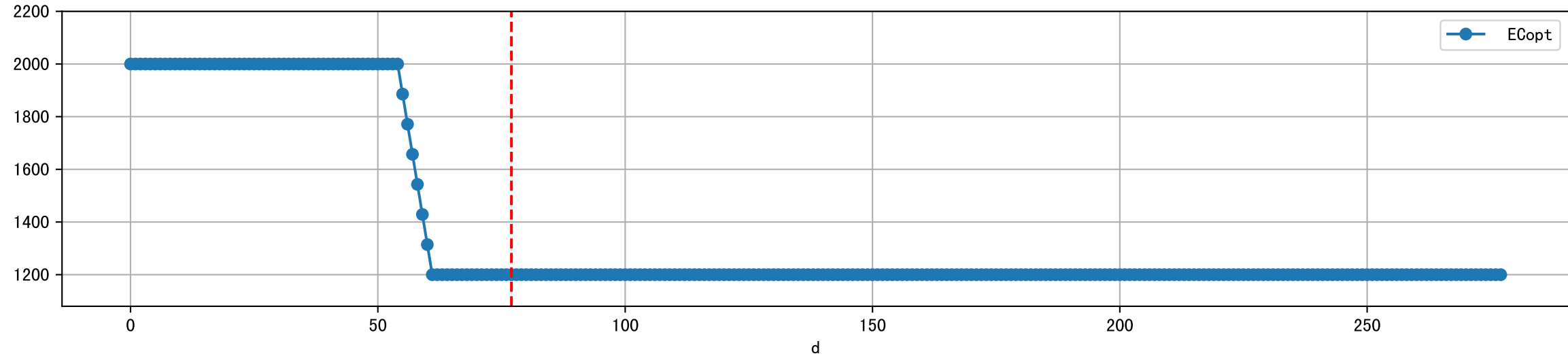
上次灌溉时长(91.0)与预期(30.0)不符，可能按参考区时长，默认灌溉31.0 ml.



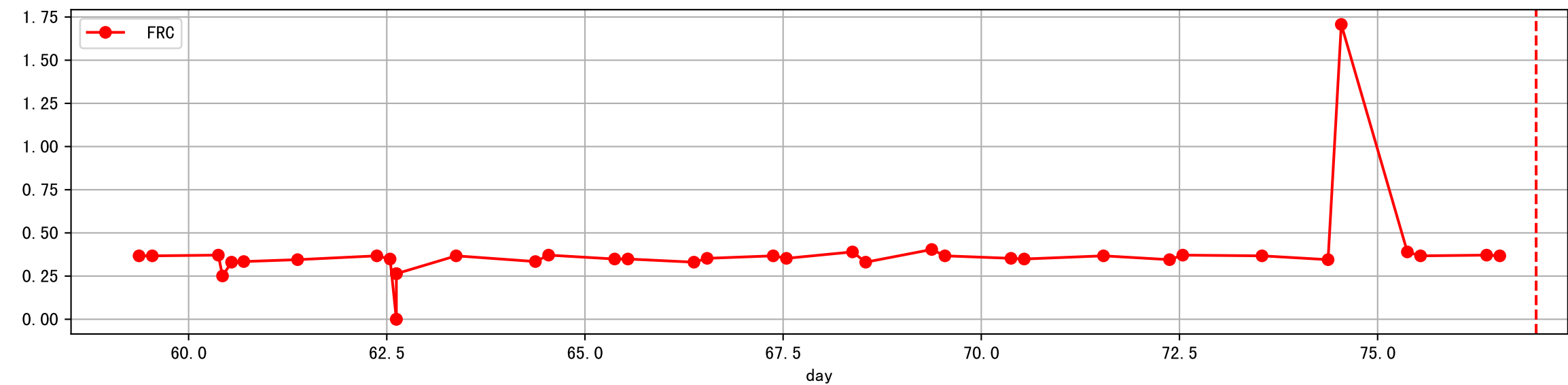
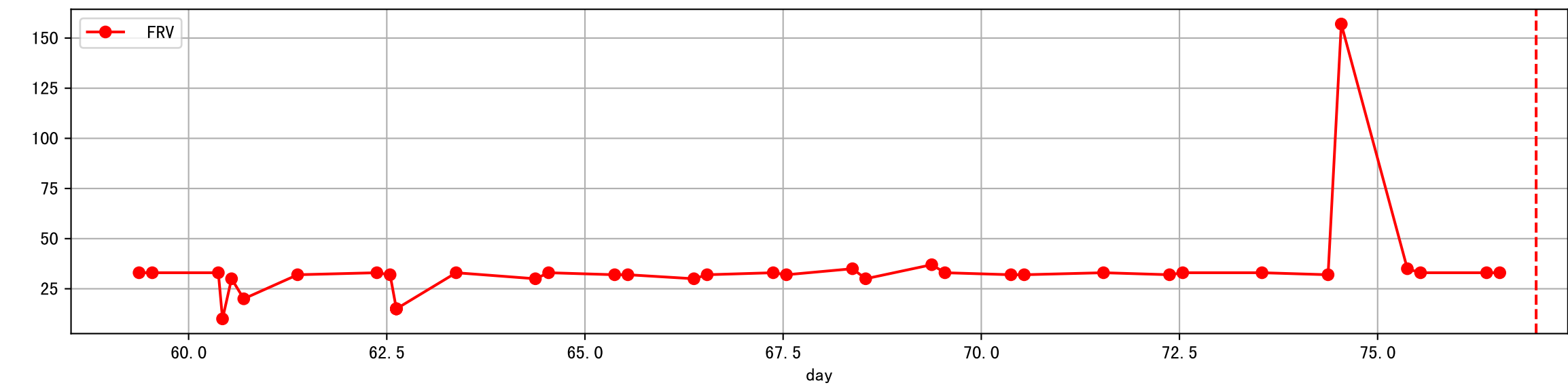
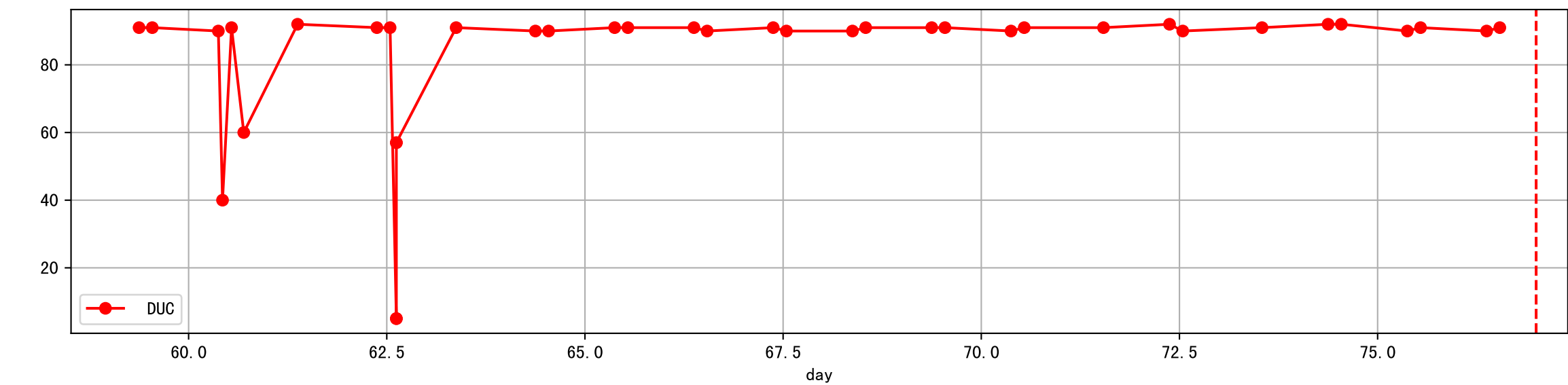
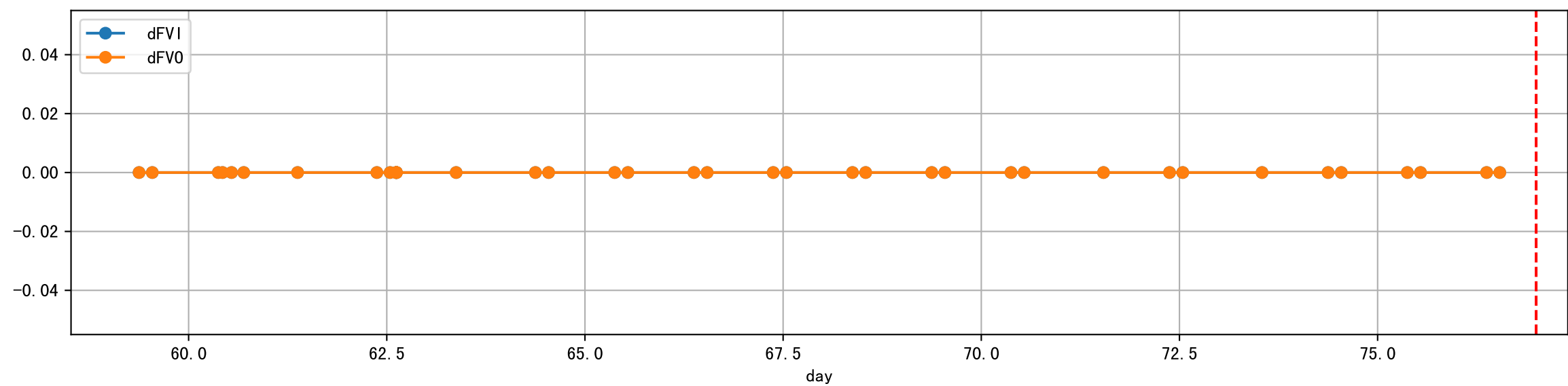
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef']]



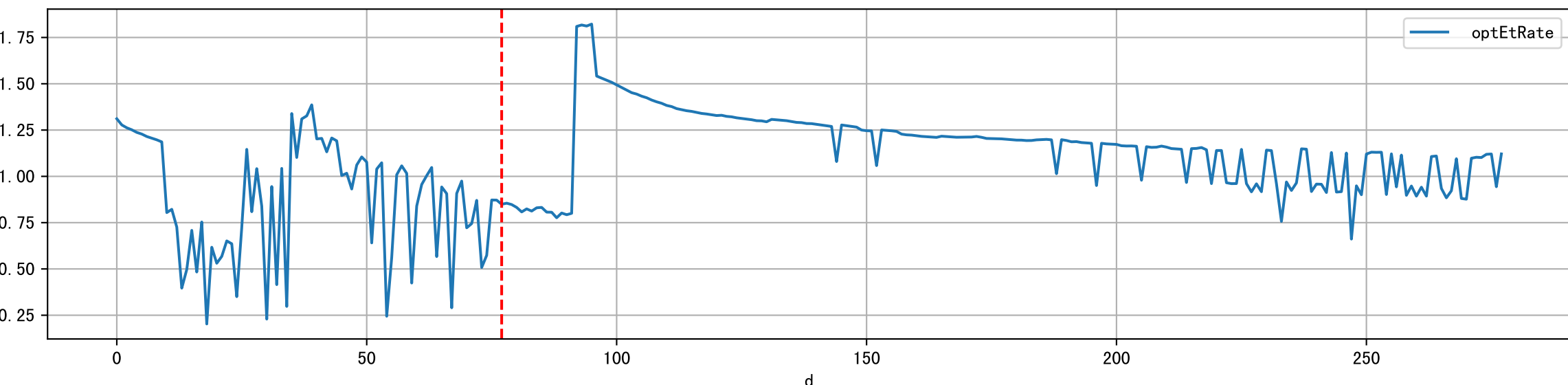
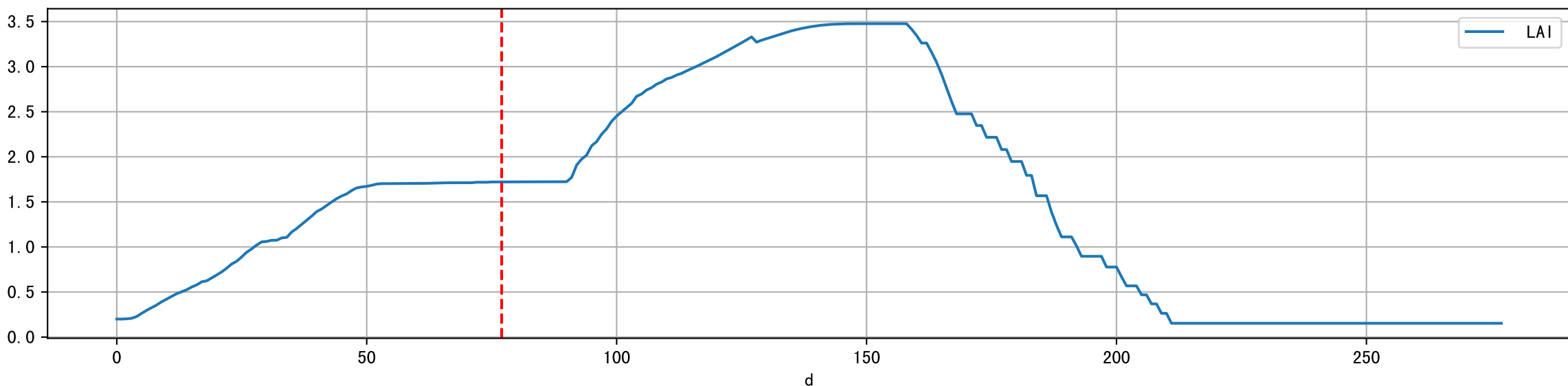
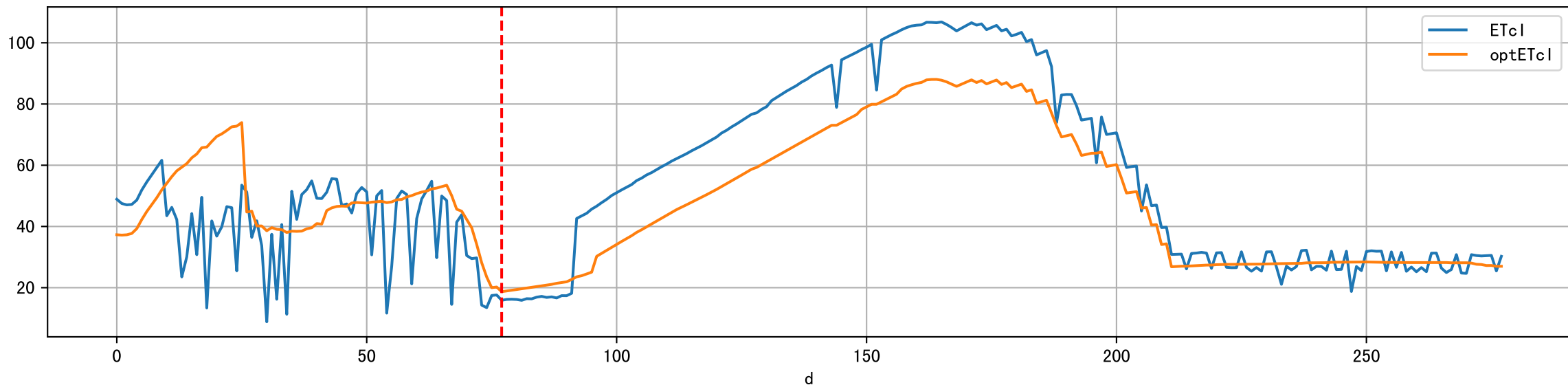
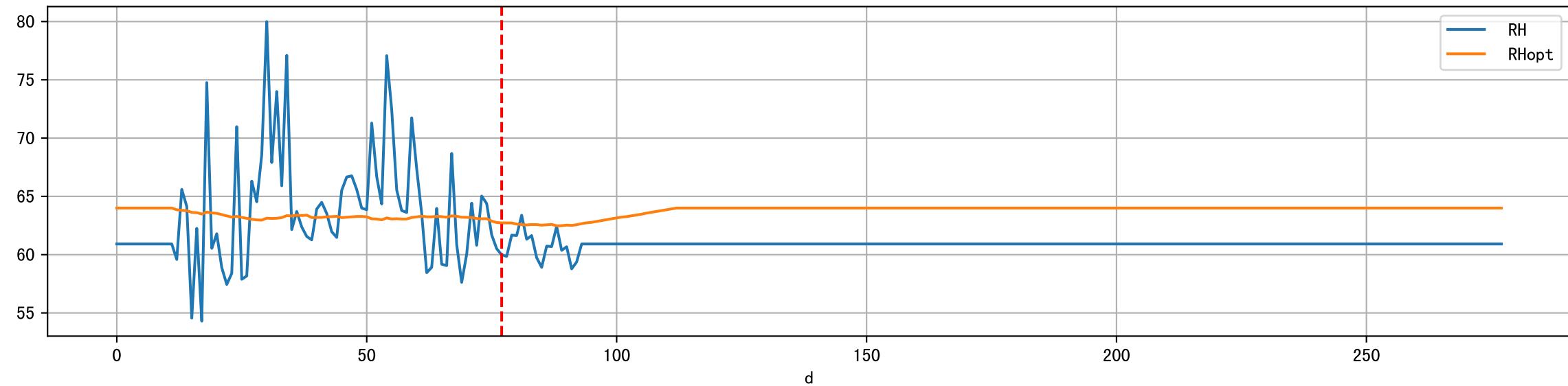
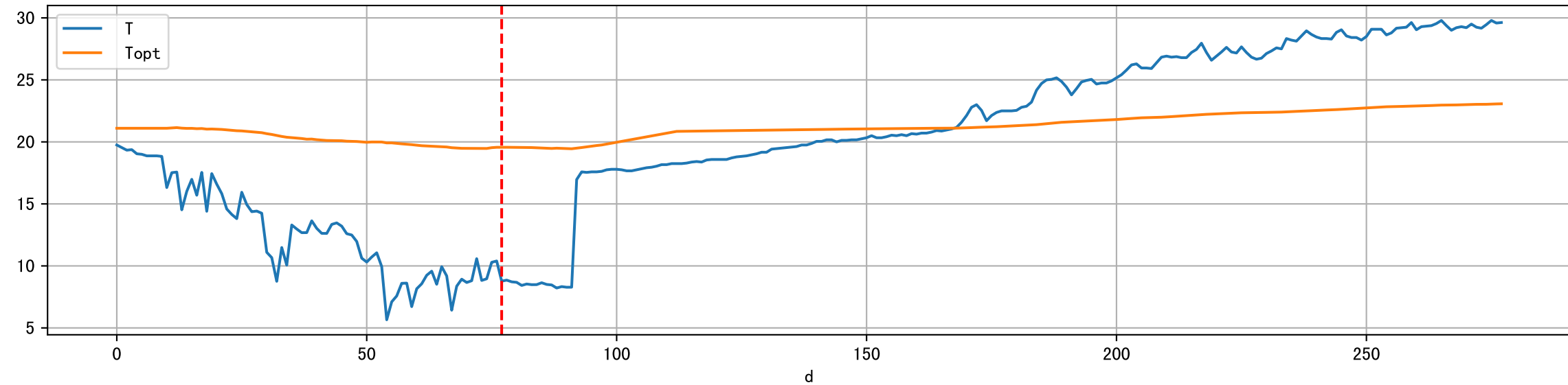
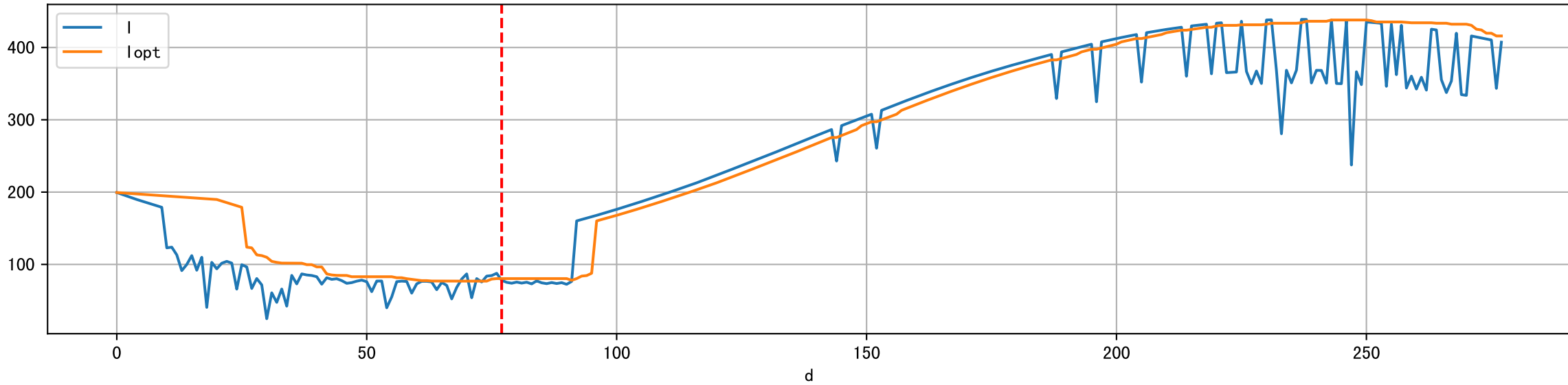
Plot [' ECopt']



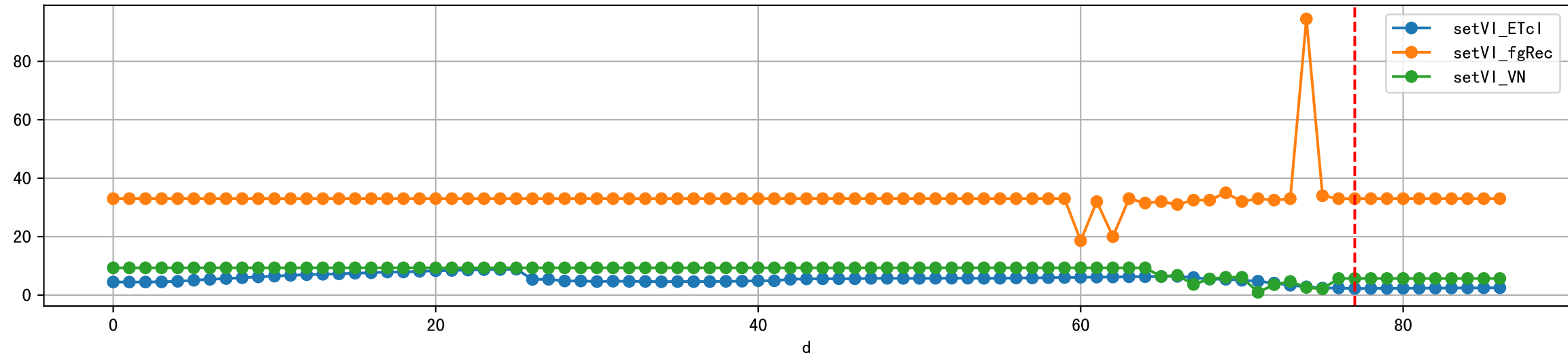
Plot Sensor and FgRec Data



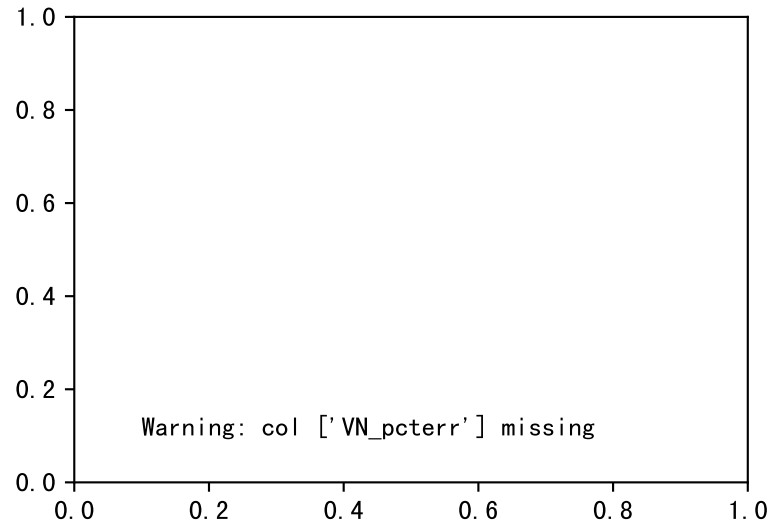
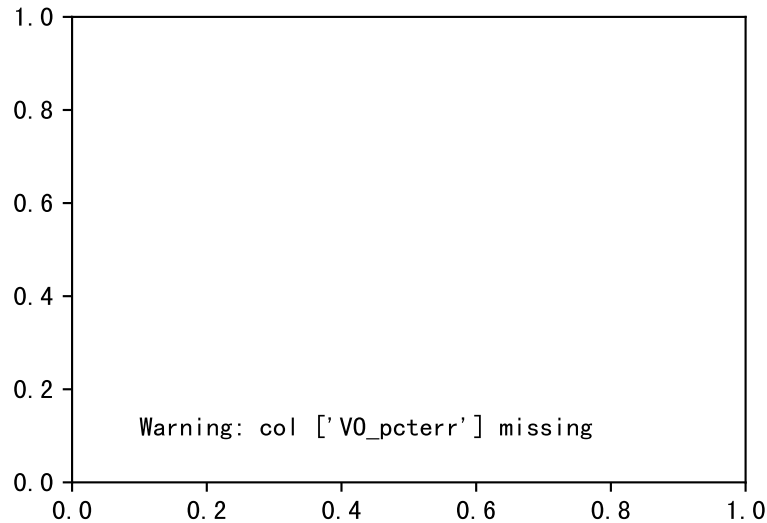
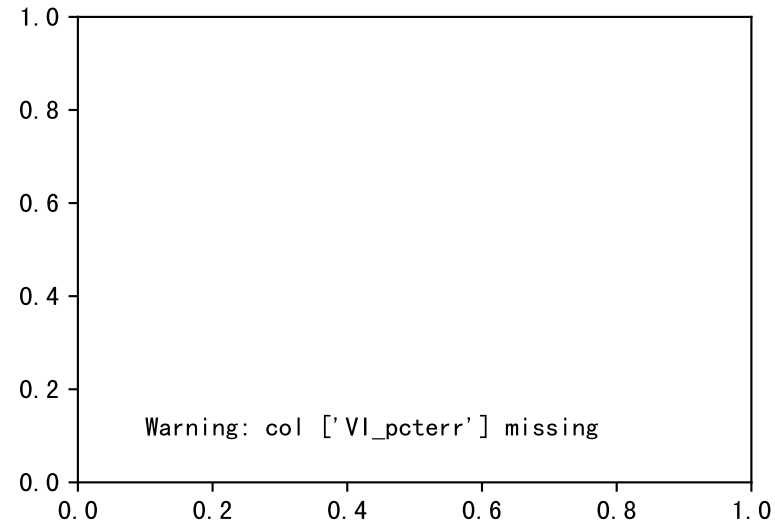
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], 'LAI', 'optEtRate']



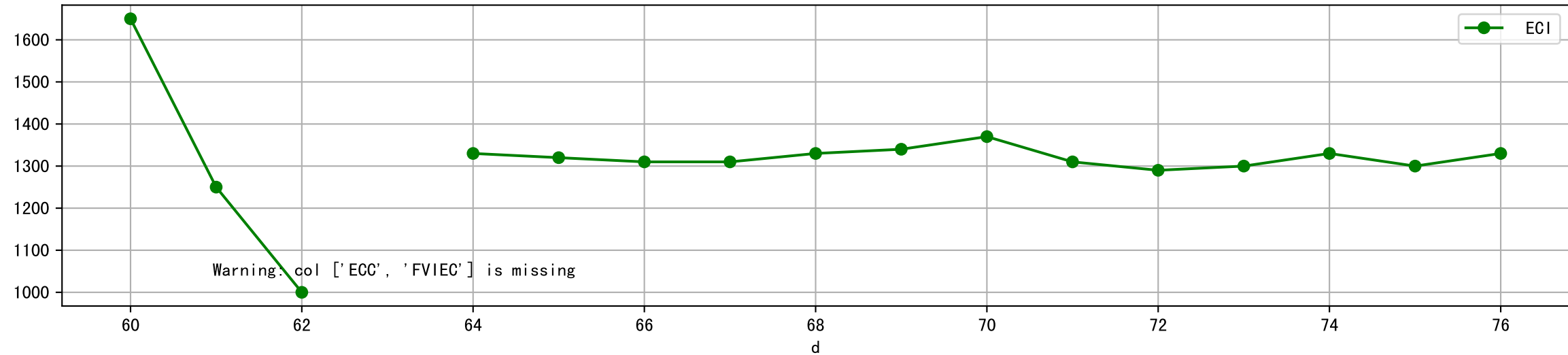
Plot [['setVI_ETcl', 'setVI_fgRec', 'setVI_VN']]



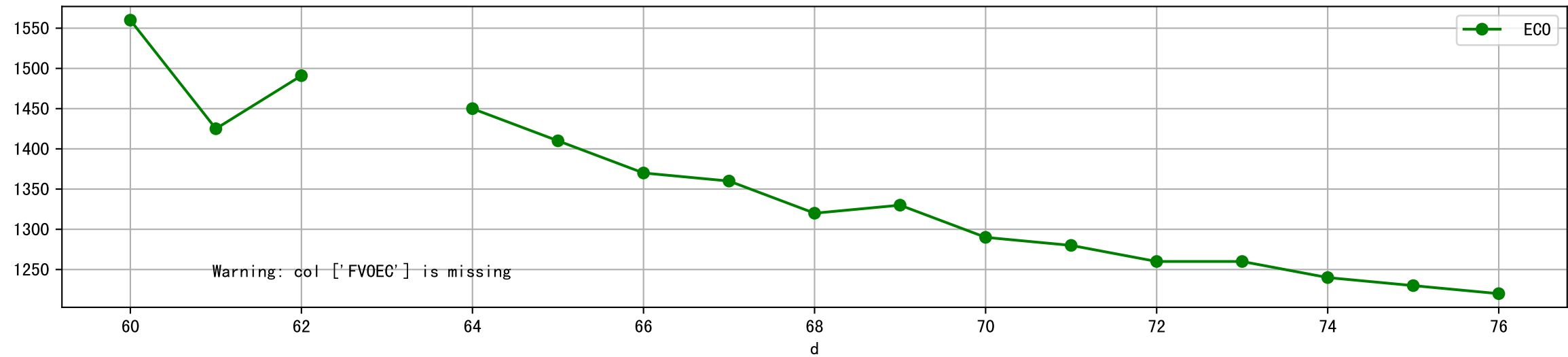
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



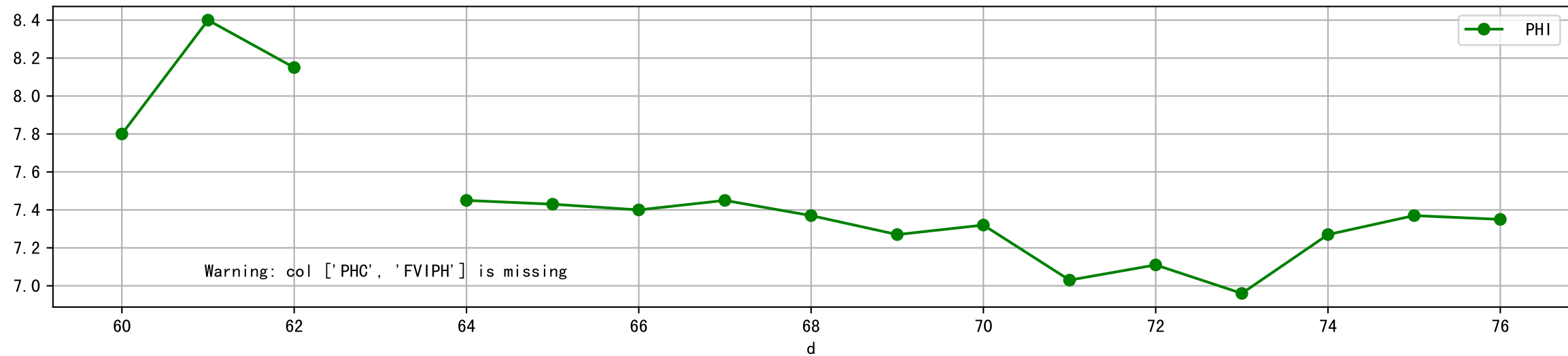
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



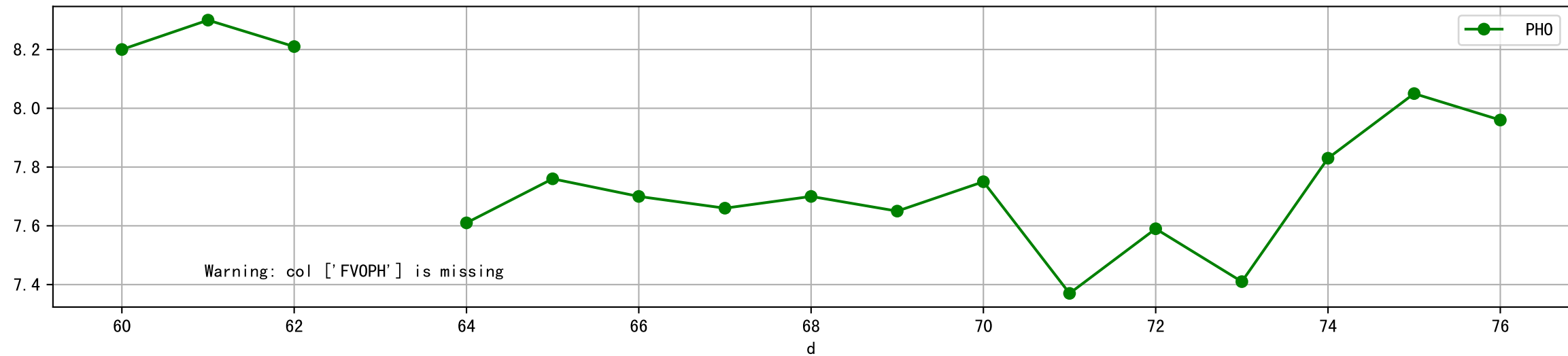
Plot [[' FV0EC:r-o' , ' ECO:g-o']]



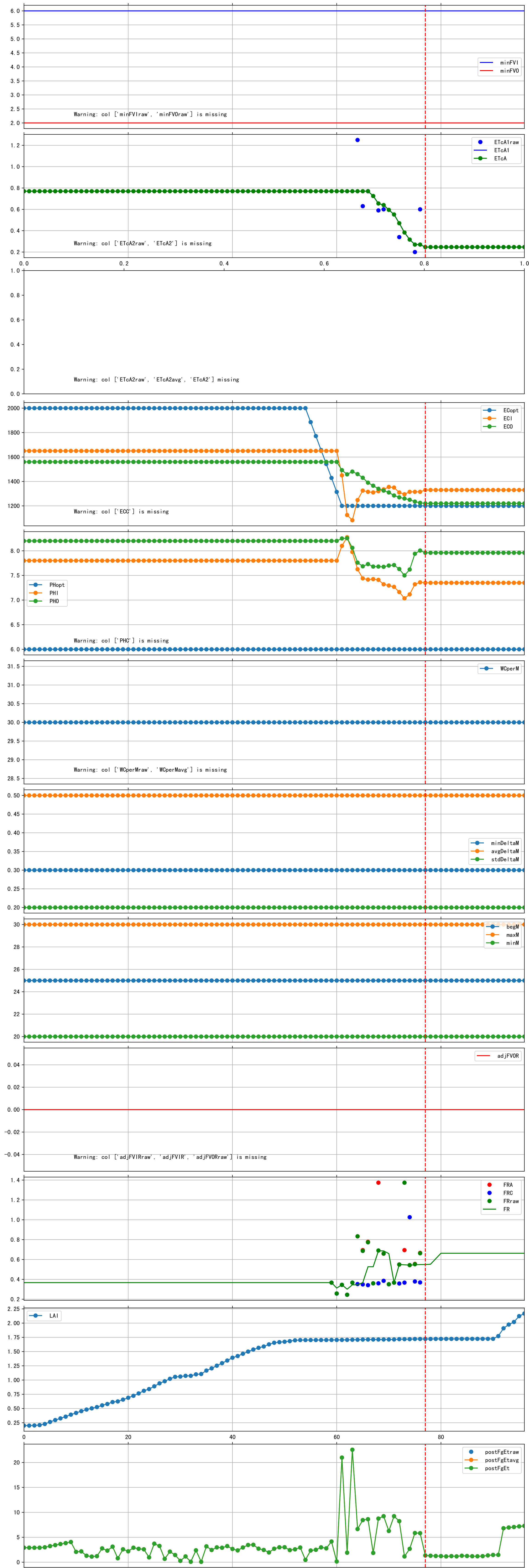
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



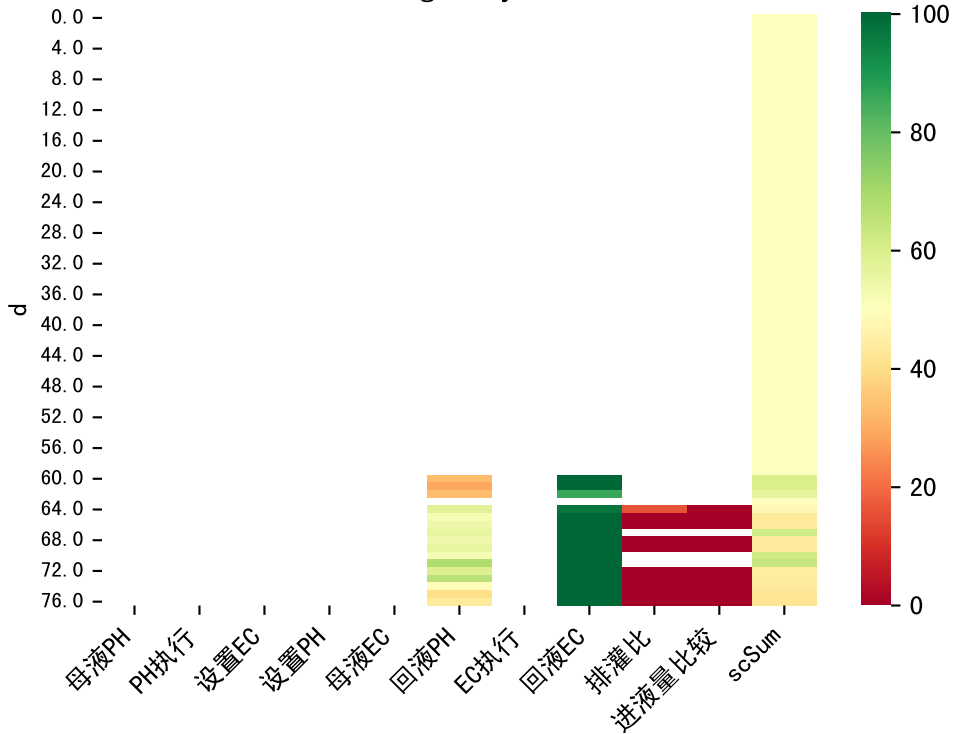
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

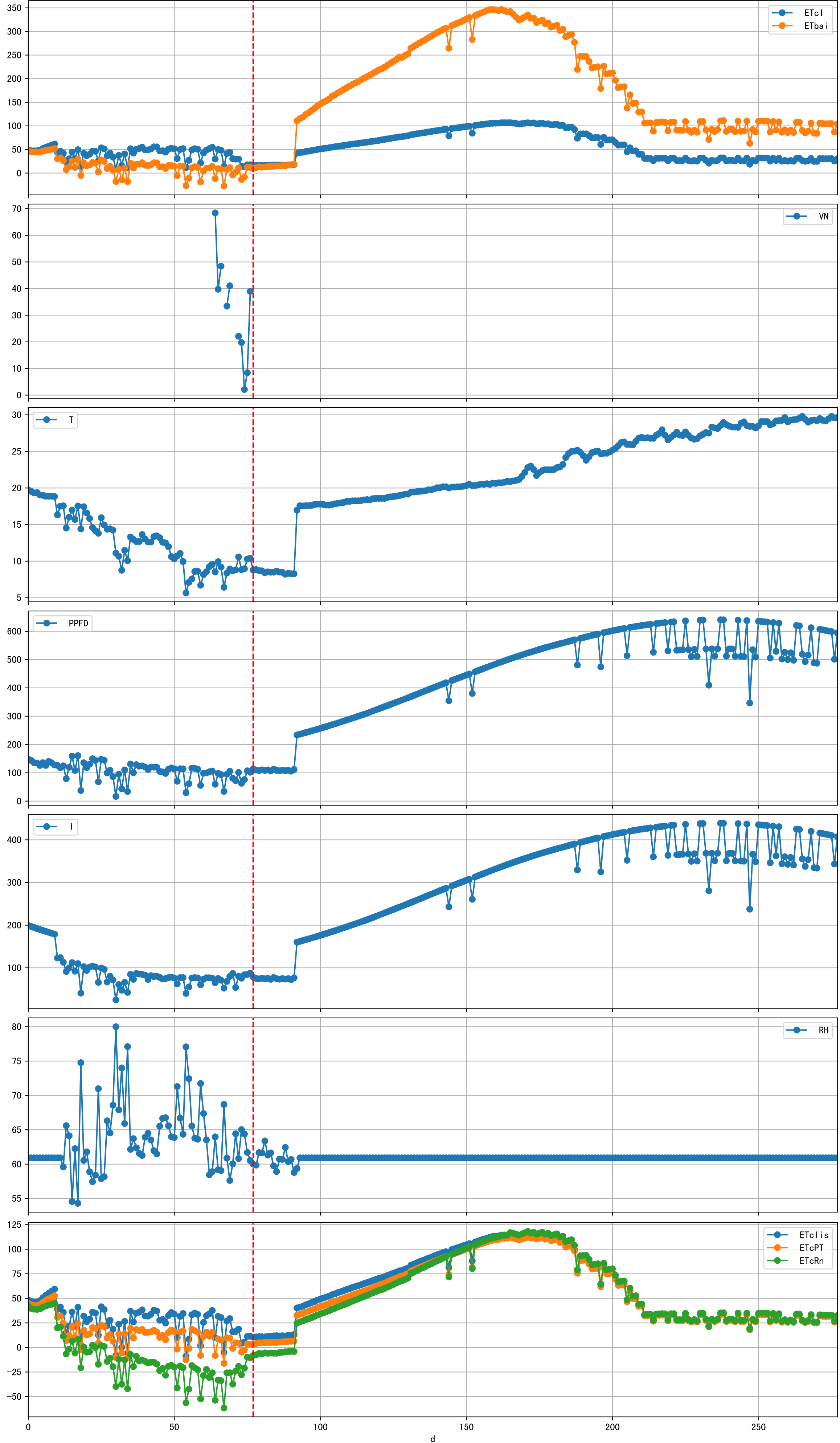


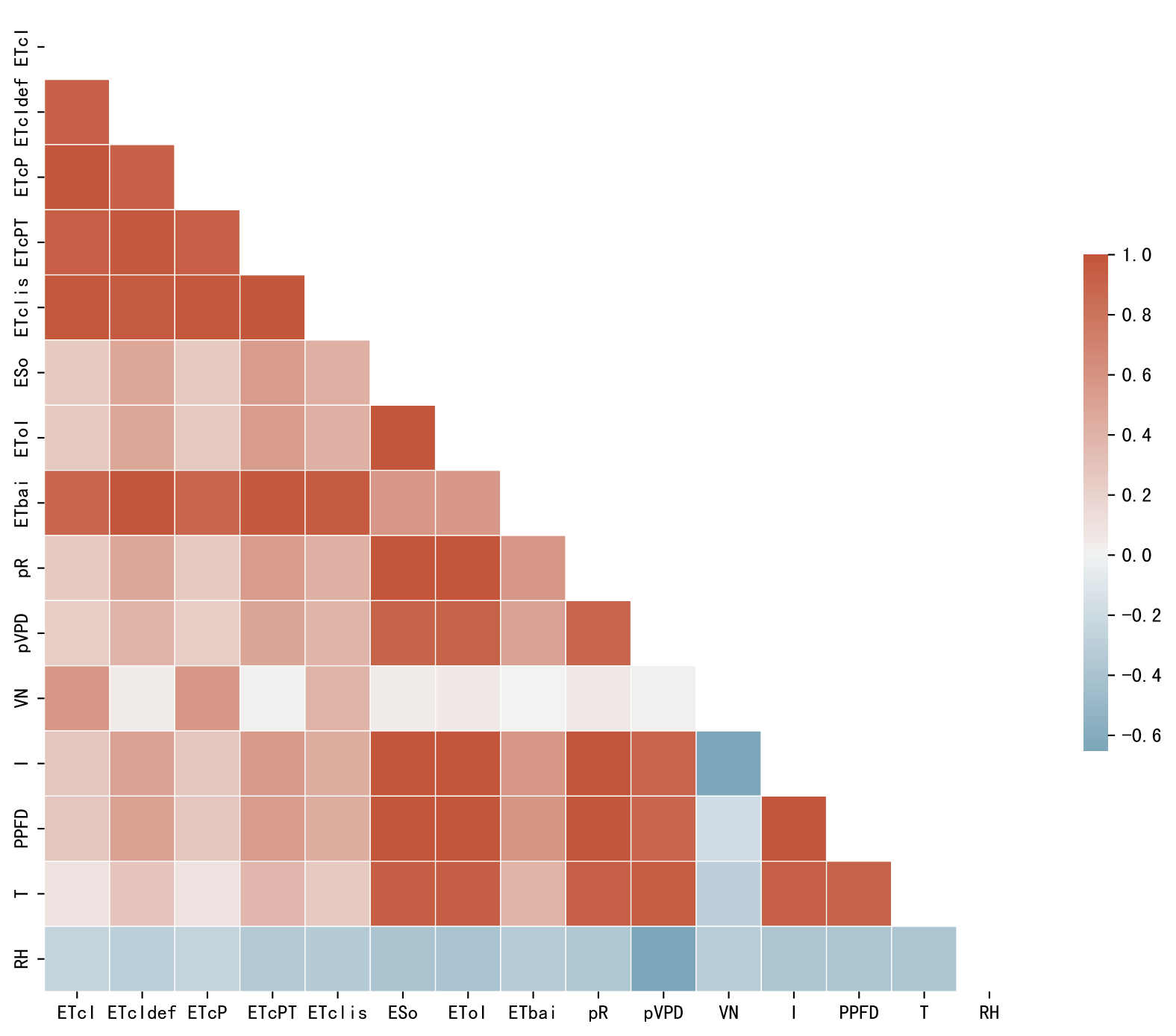
Trend plot forXX6_2

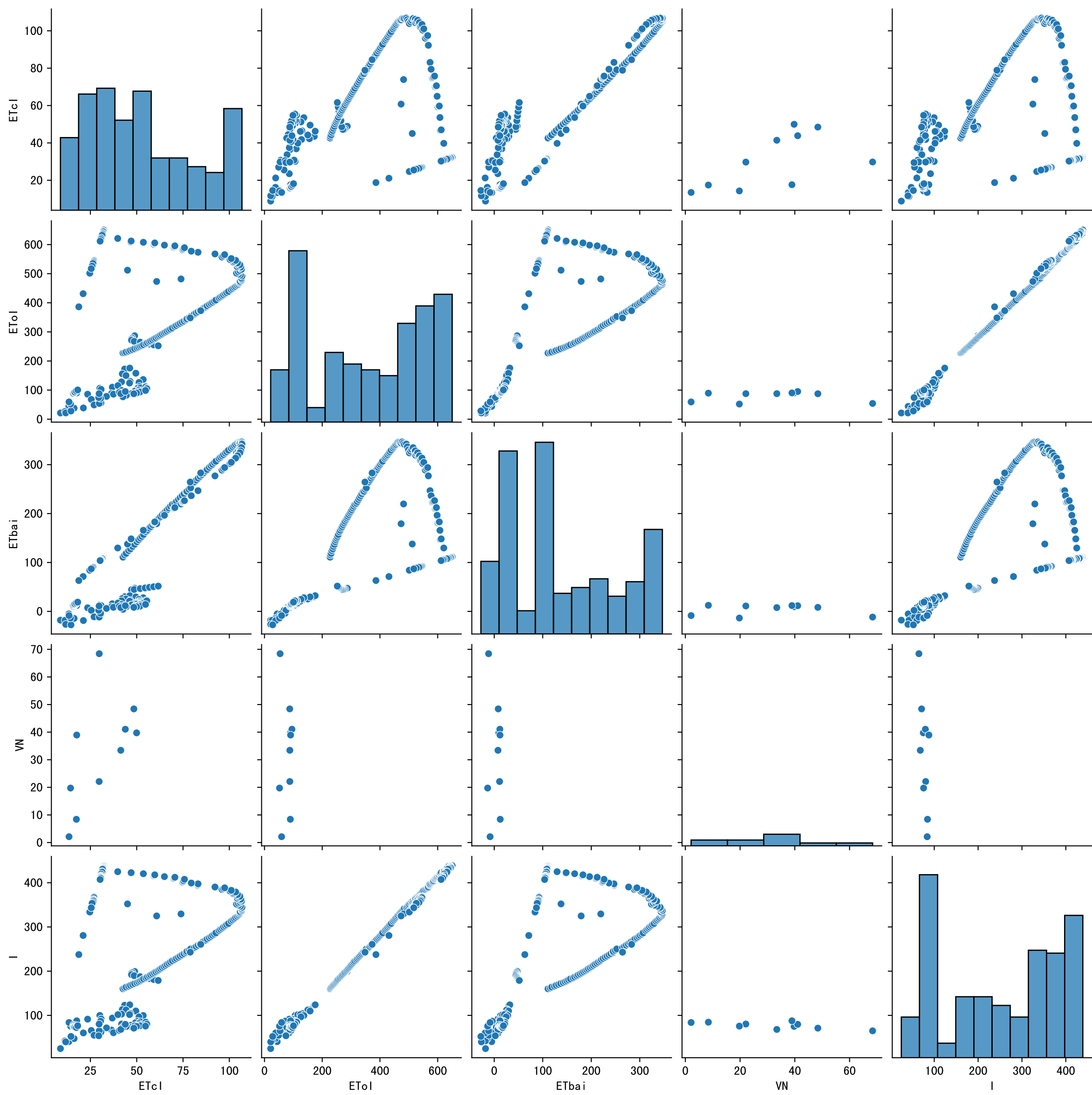


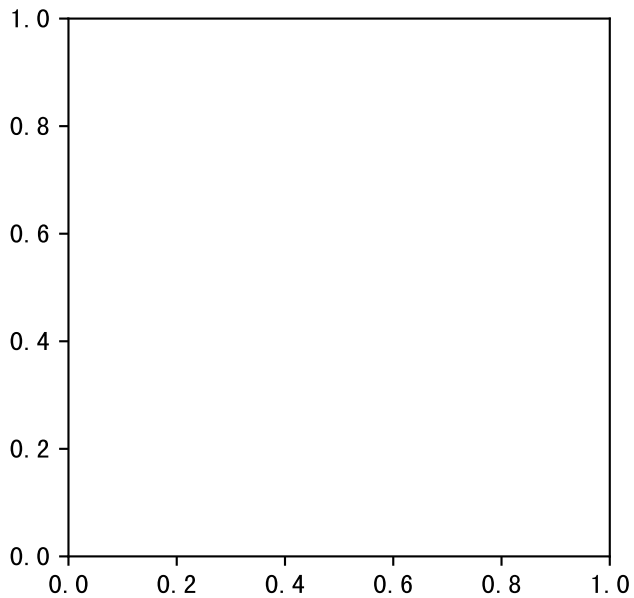
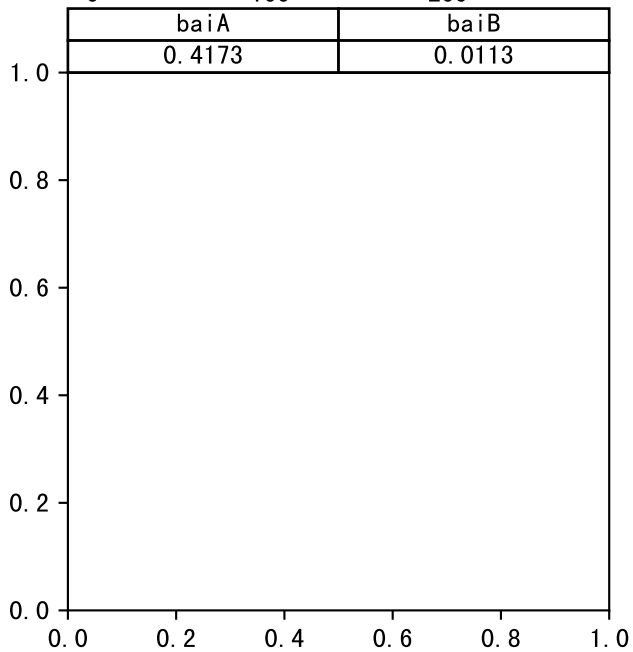
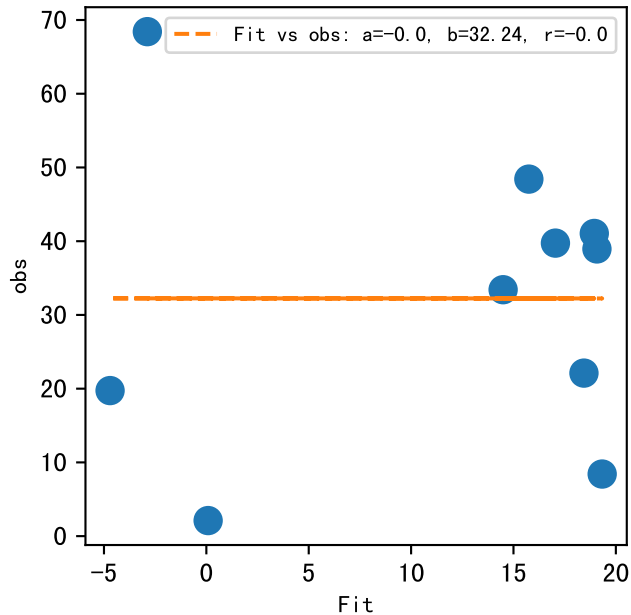
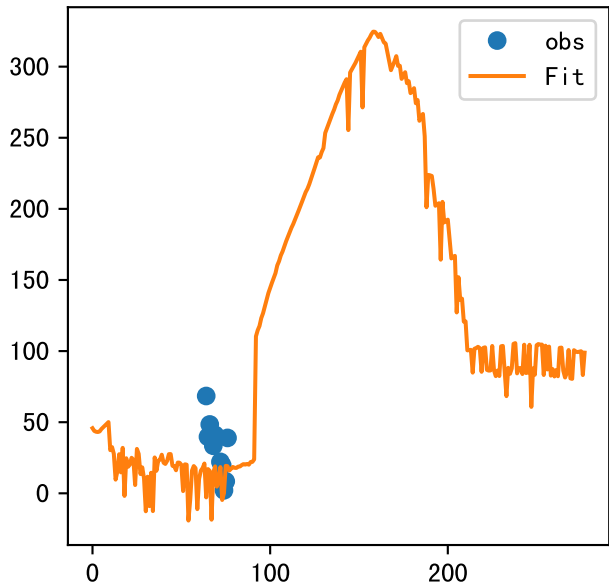
FgDaily

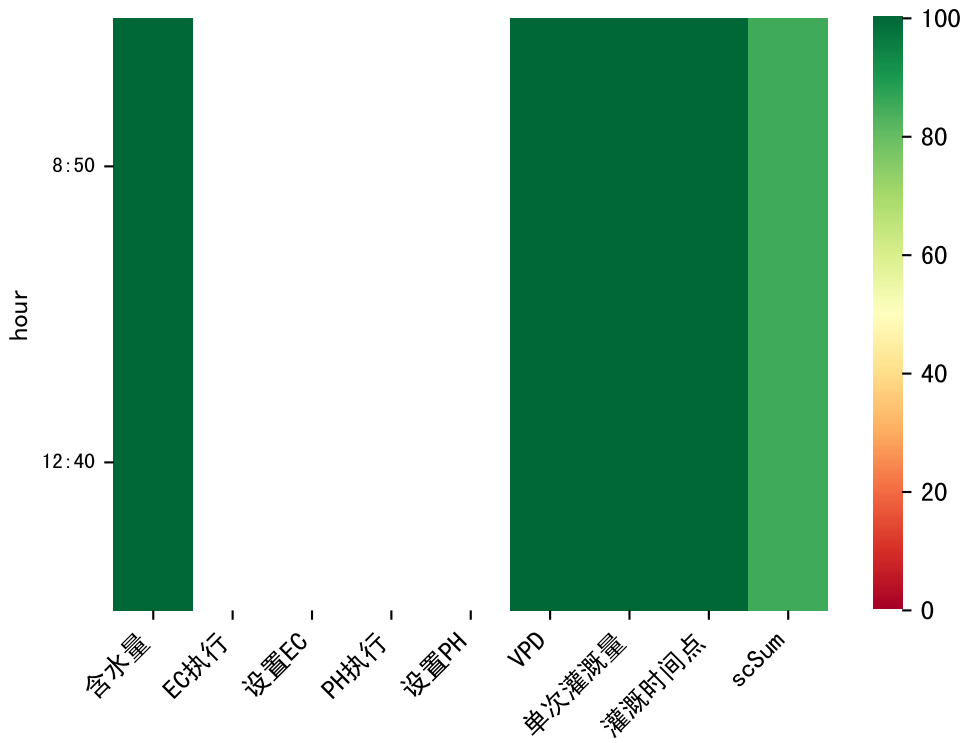




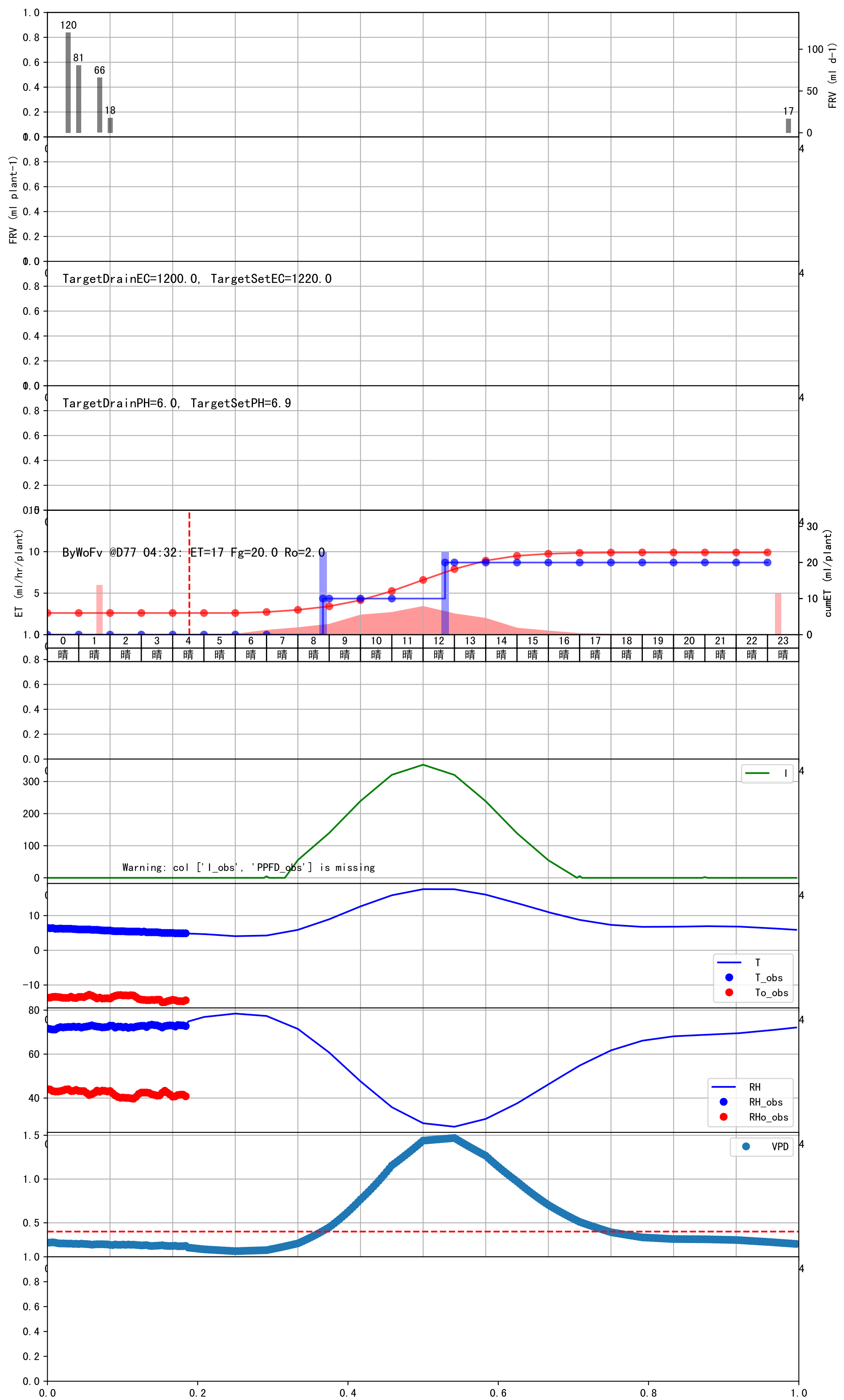


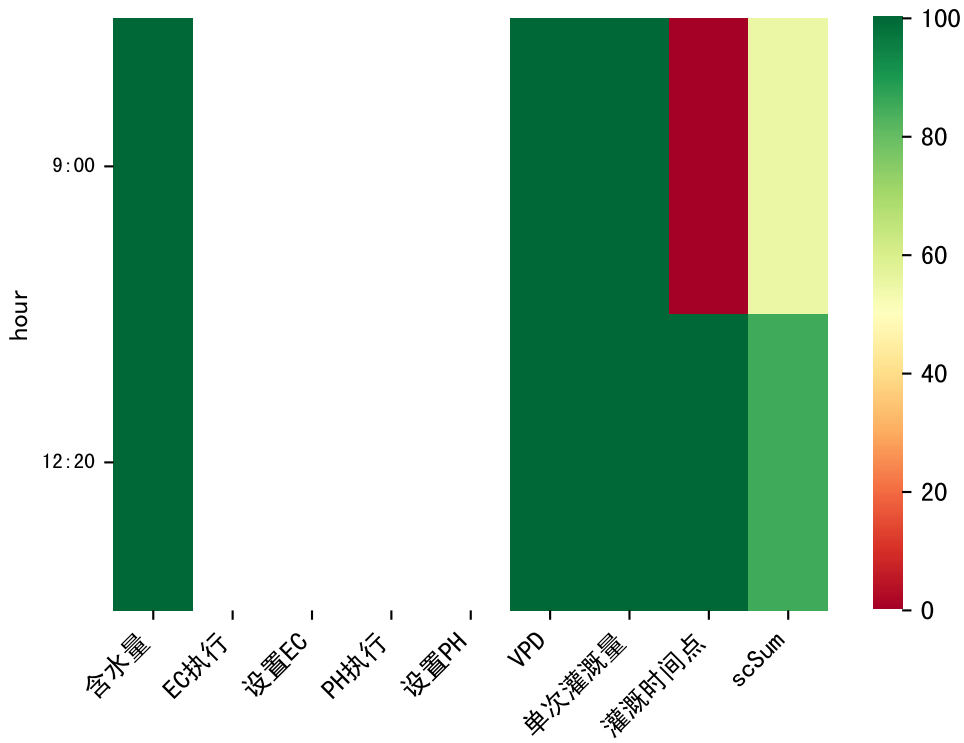






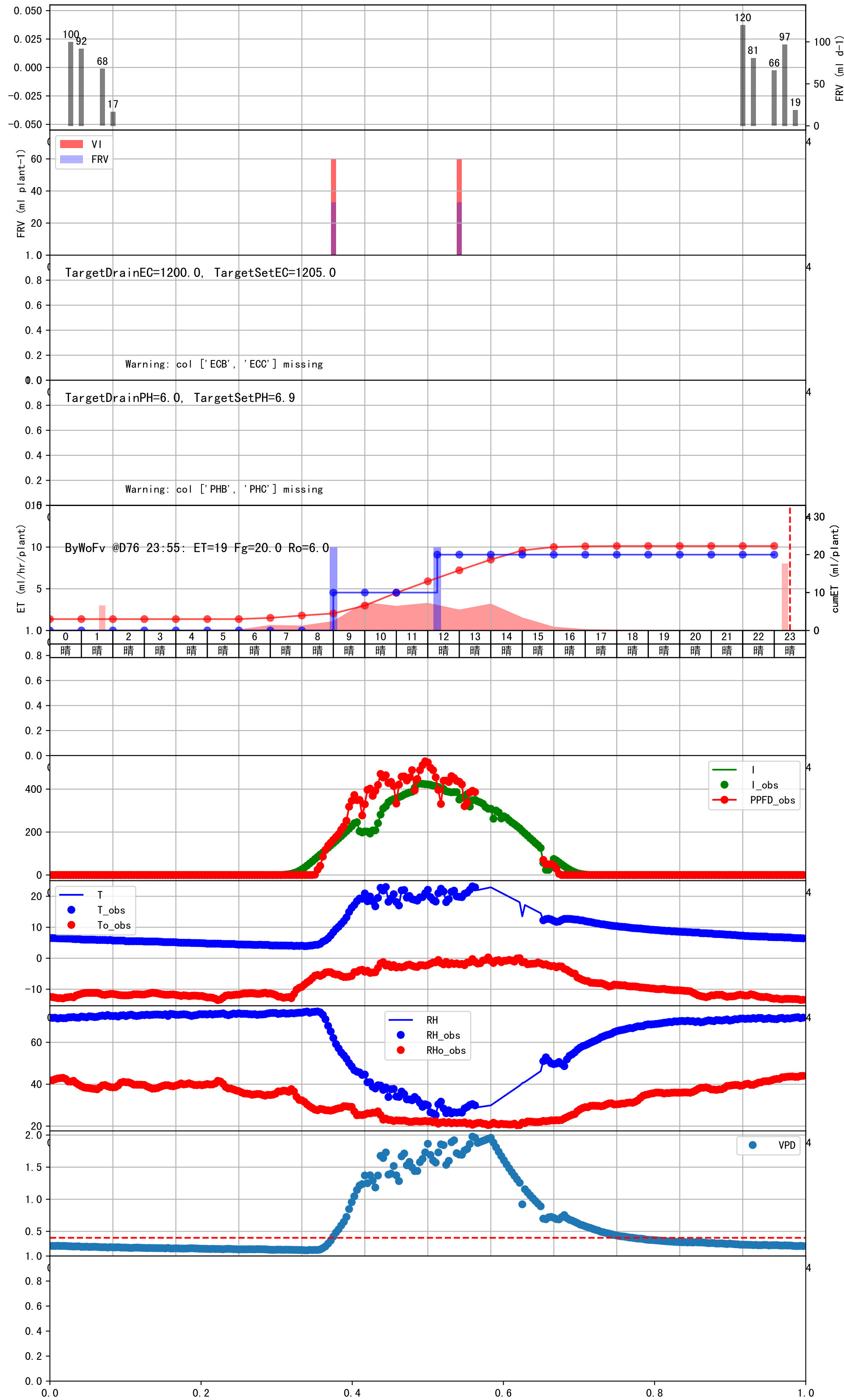
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:50	18	10.0	晴	预期@08:50（未用传感器）
12:40	18	10.0	晴	预期@12:40（未用传感器）
总计	36.0（2次）	20.0		建议进液EC：1220.0， PH： 6.9





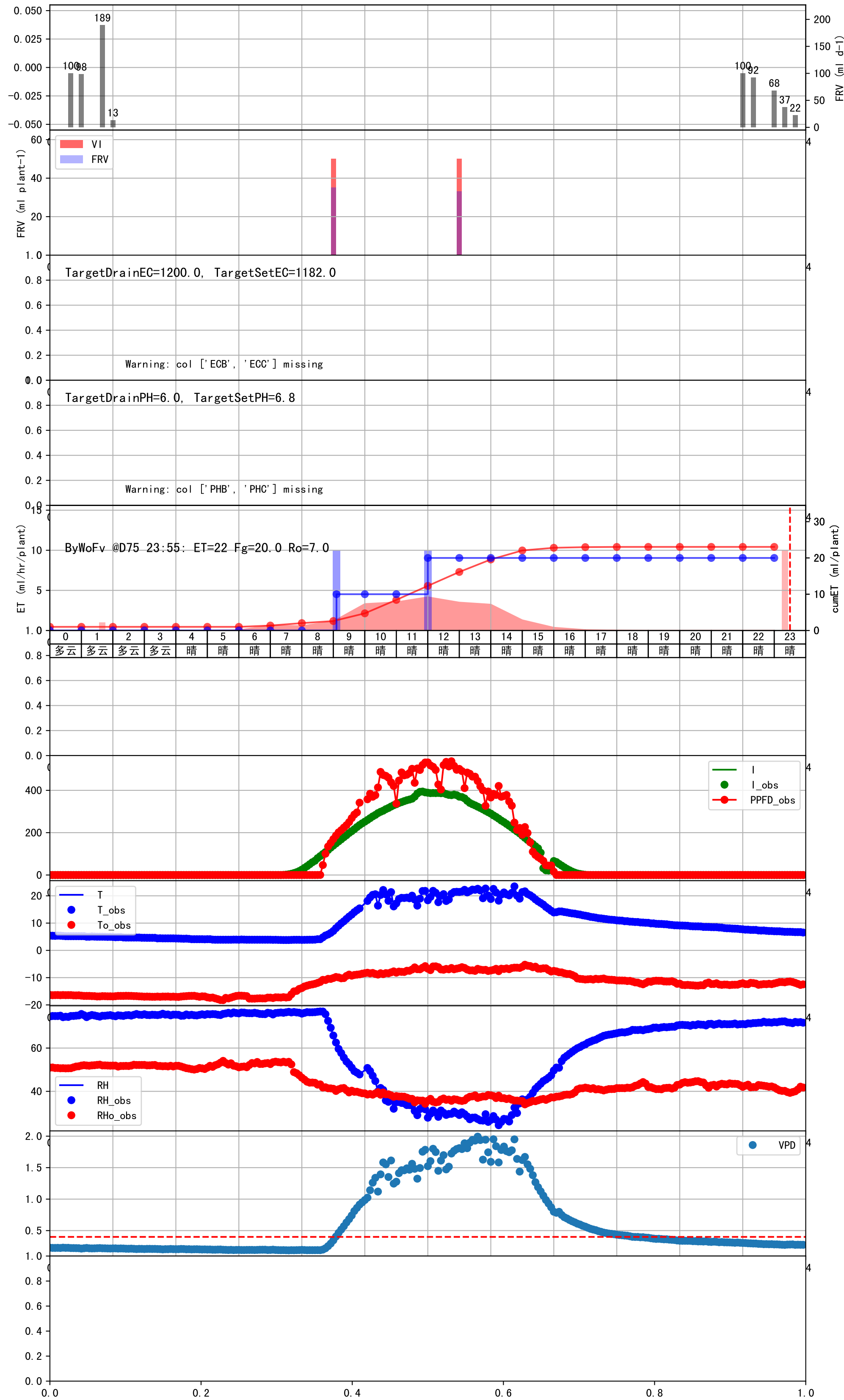
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
09:00	90	10.0	晴	假设@09:00（未用传感器）
12:20	90	10.0	晴	假设@12:20（未用传感器）
总计	180.0（2次）	20.0		建议进液EC：1205.0， PH： 6.9

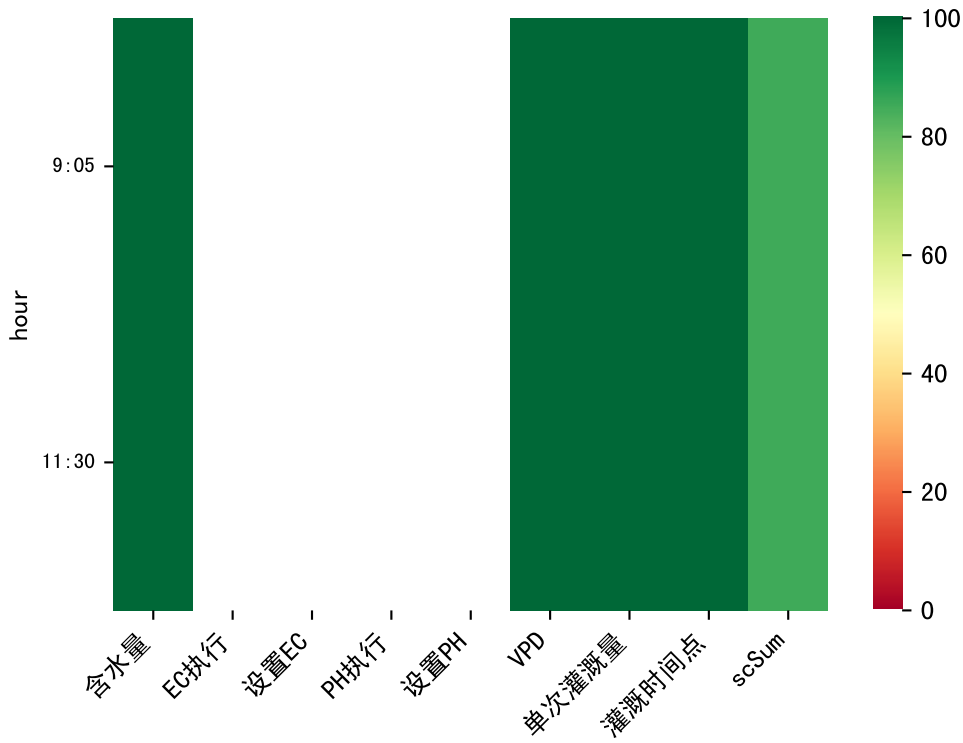
施肥机灌溉量与预期值不符（33.0 ： 50.0），可能由于灌溉不均匀，默认灌溉49.0 ml。
回液PH（7.94）偏高



时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
09:05	90	10.0	晴	假设@09:05（未用传感器）
12:00	90	10.0	晴	假设@12:00（未用传感器）
总计	180.0（2次）	20.0		建议进液EC：1182.0， PH：6.8

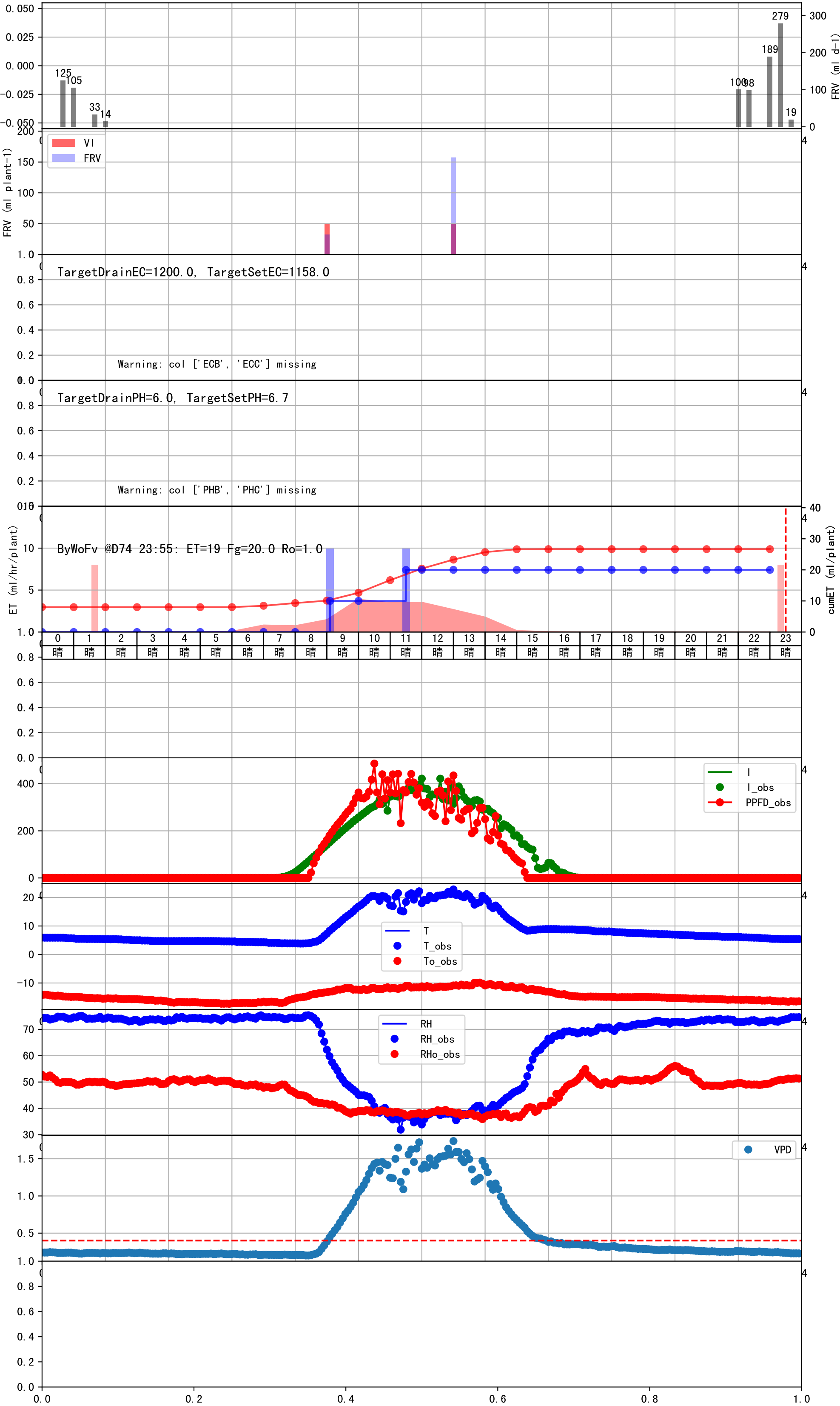
上次灌溉流速减小（0.3672184123311943 ： 1.026116014674367， 33.0 ： 49.0 ml)), 可能有管道堵塞或水压不足，默认灌溉18.0 ml.

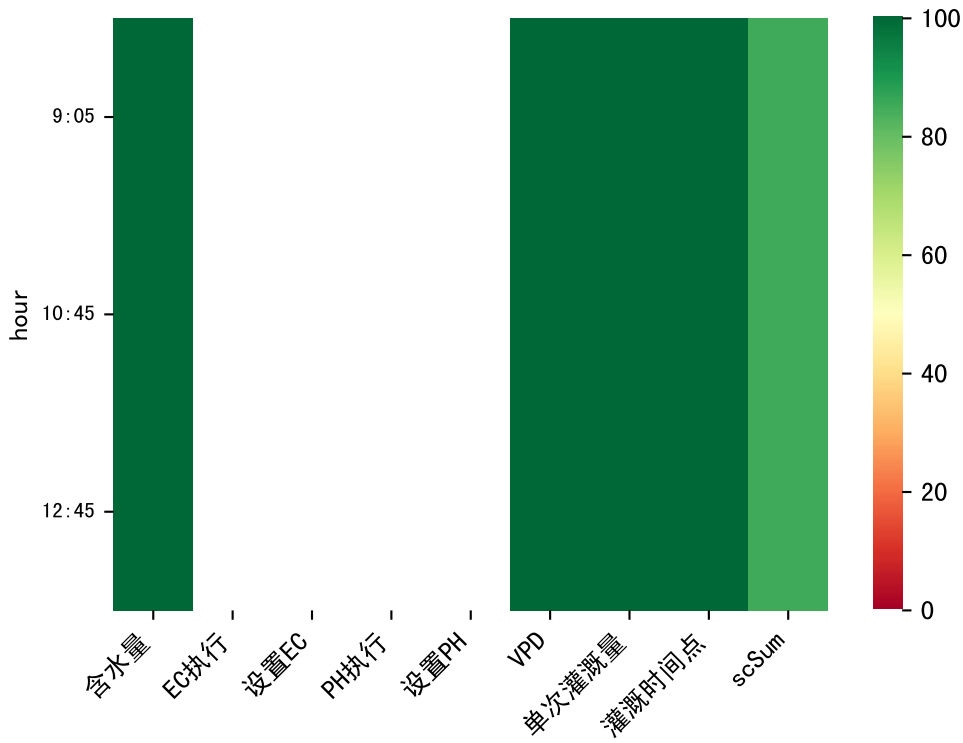




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
09:05	92	10.0	晴	假设@09:05（未用传感器）
11:30	92	10.0	晴	假设@11:30（未用传感器）
总计	184.0（2次）	20.0		建议进液EC：1158.0， PH：6.7

上次灌溉流速增大（1.7071664668918674：0.3672184123311943，157.0：50.0 ml），可能有管道漏水，默认灌溉232.0 ml。
滴头流速偏大（1.7071664668918674），请检查。





时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
09:05	91	10.0	晴	假设@09:05（未用传感器）
10:45	91	10.0	晴	假设@10:45（未用传感器）
12:45	91	10.0	晴	假设@12:45（未用传感器）
总计	273.0（3次）	30.0		建议进液EC：1150.0， PH： 6.8

施肥机灌溉量与预期值不符（33.0 ： 50.0），可能由于灌溉不均匀，默认灌溉51.0 ml.

