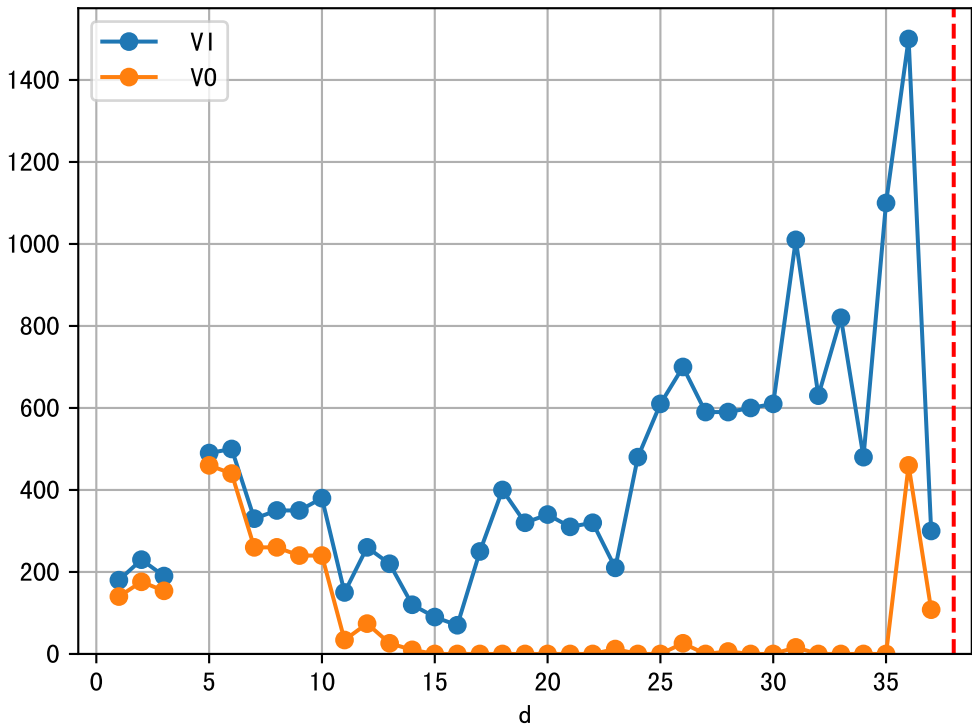
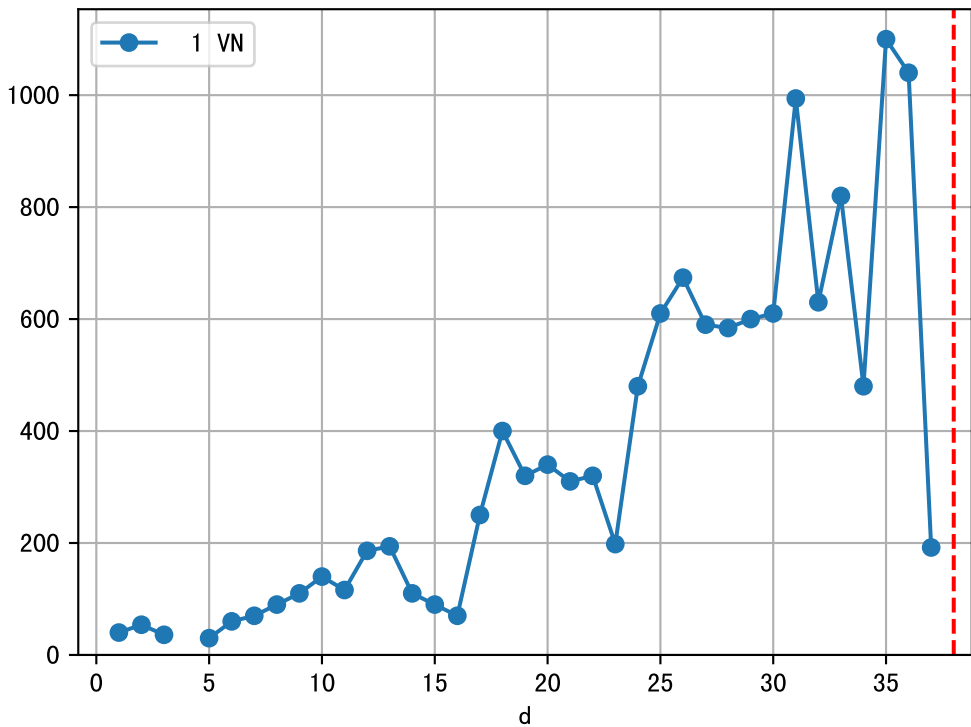


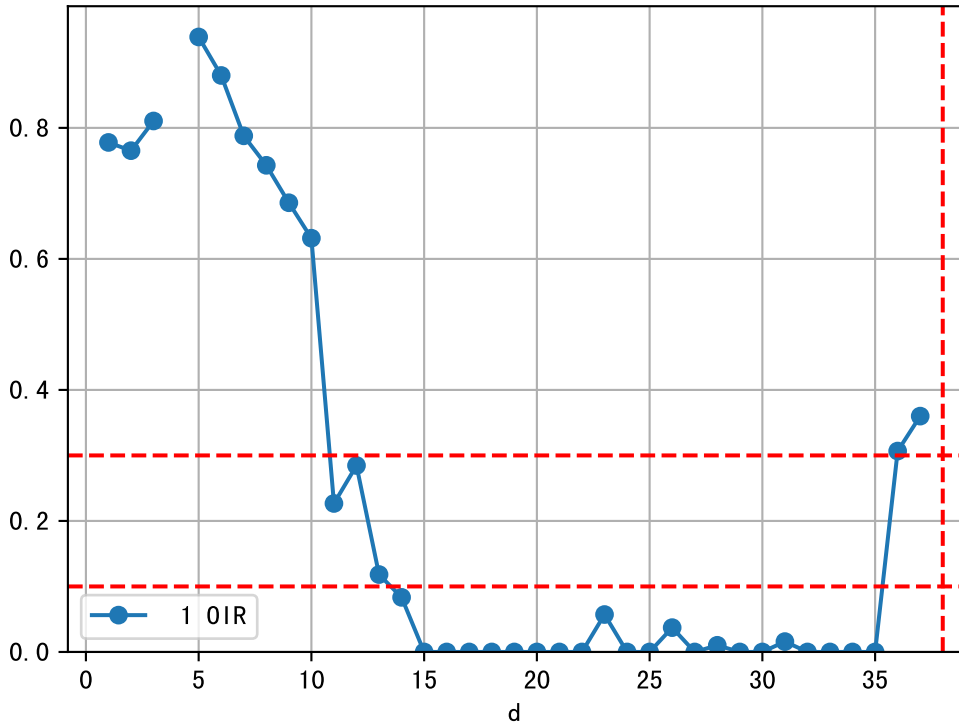
FgArea: [' 0']

NC11 P3-1

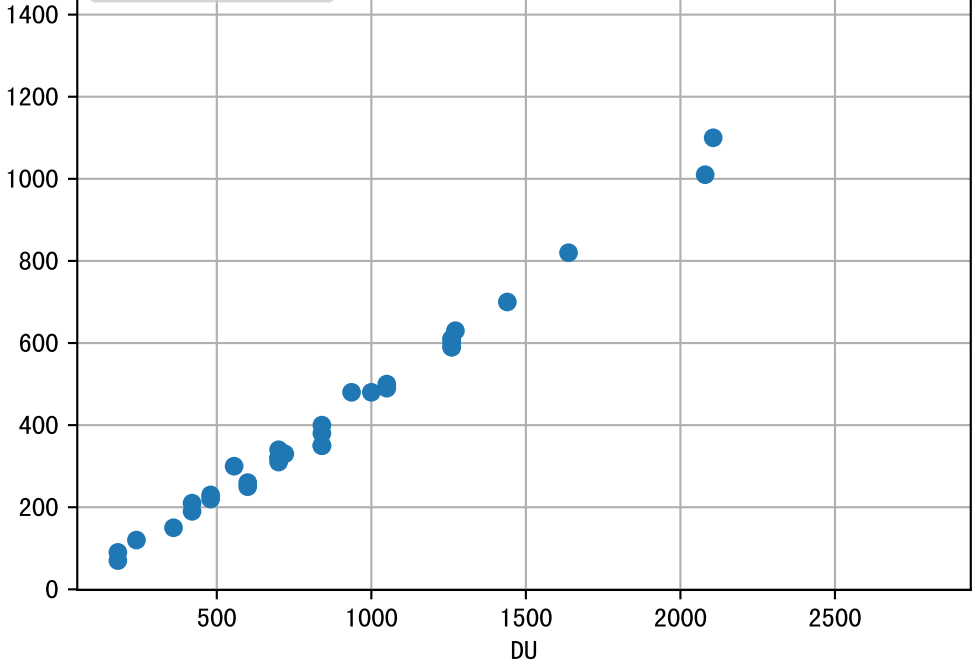
2025-05-06 (Day 38)

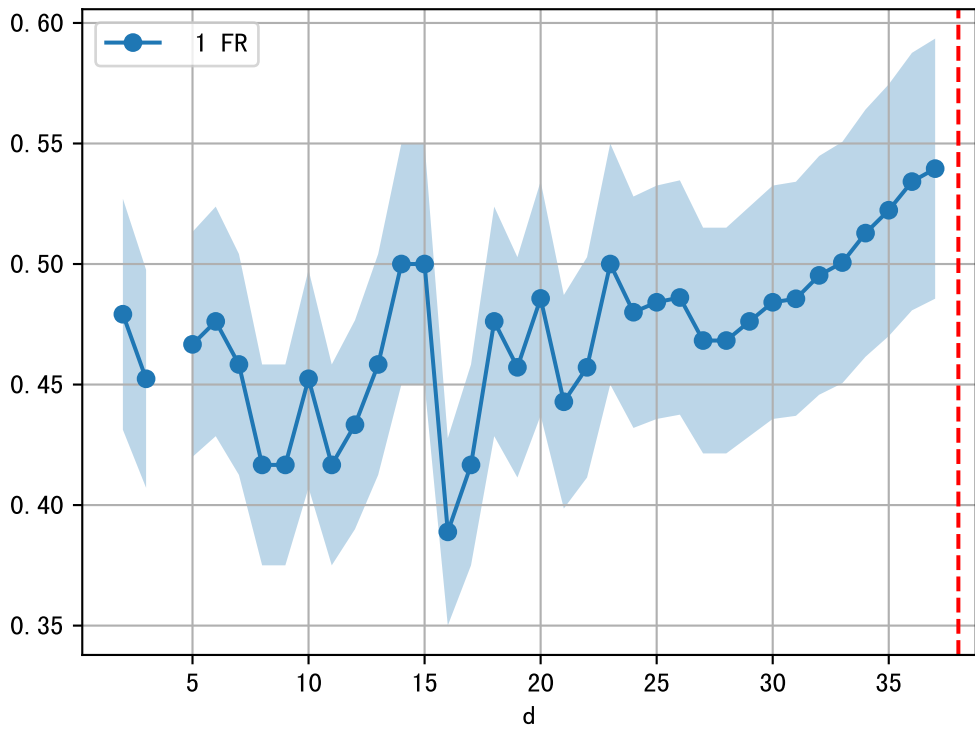


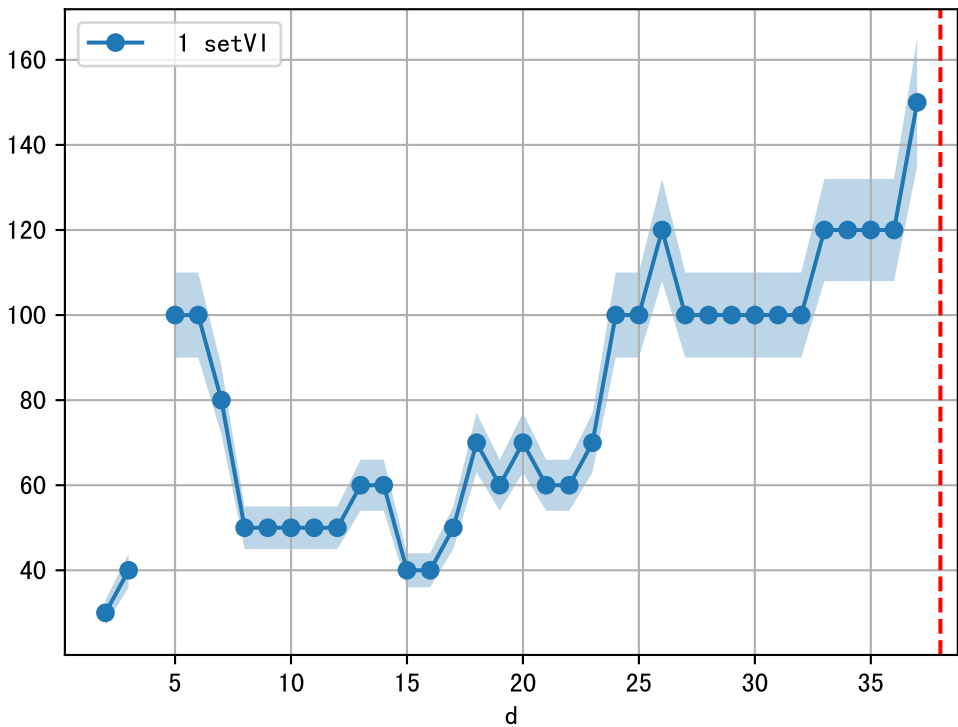




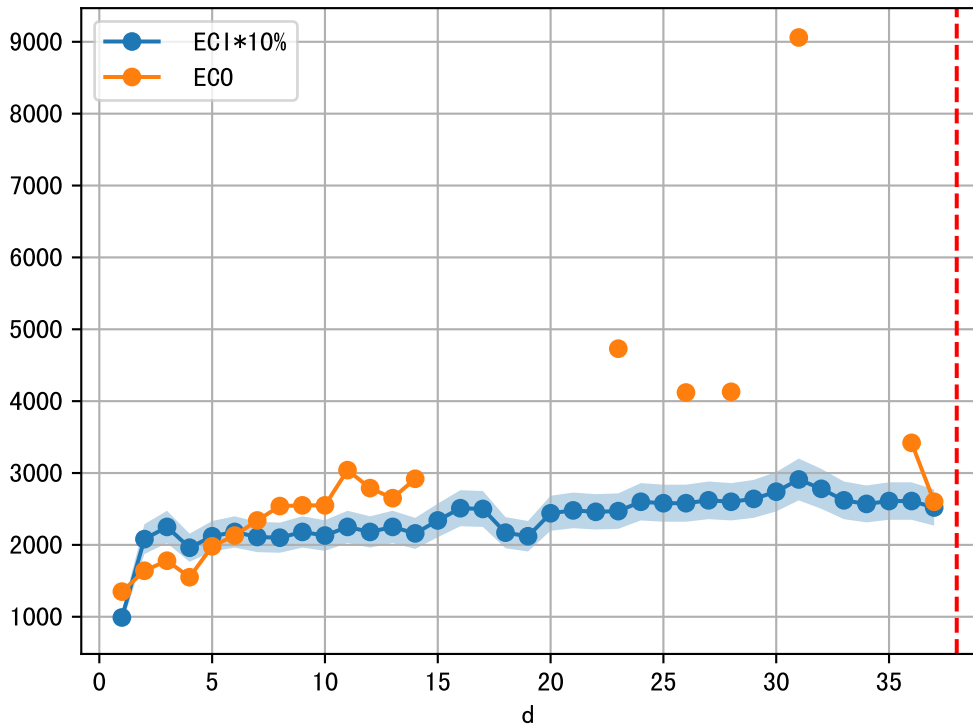
1 VI vs Du

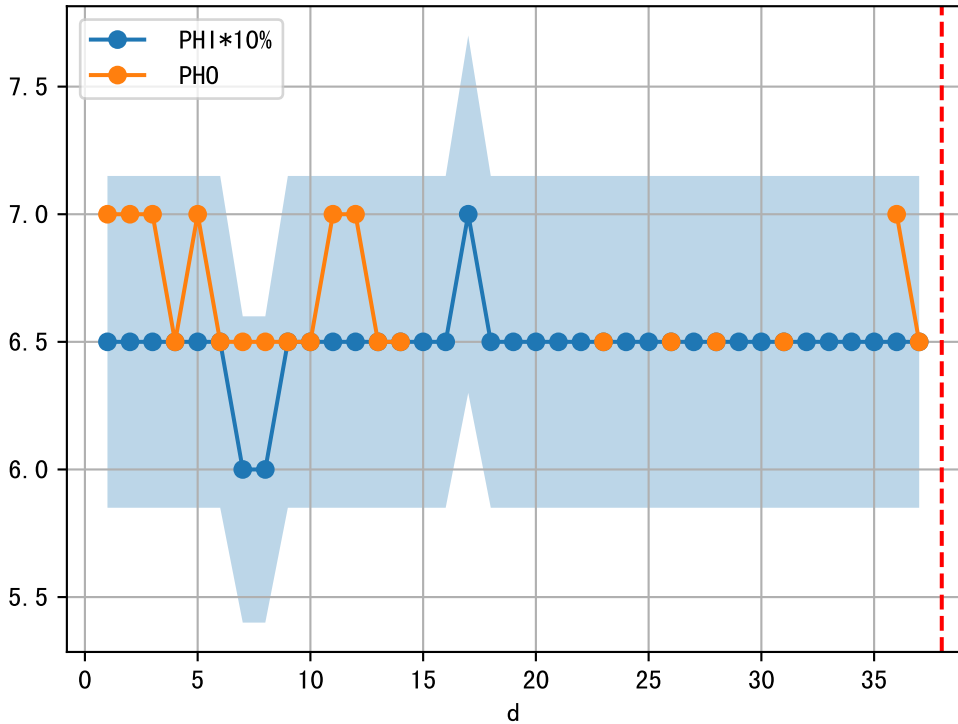




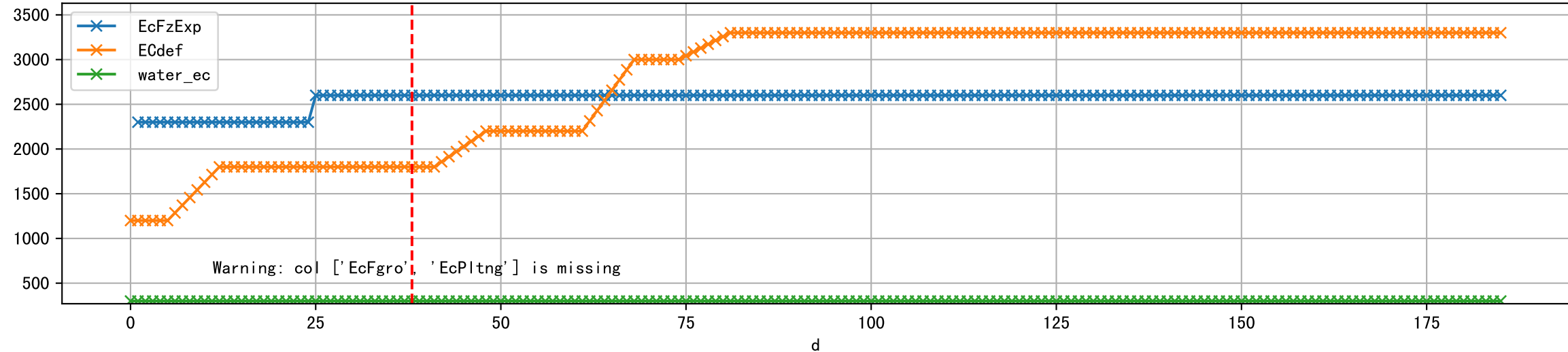


1 (fgArea = NA)

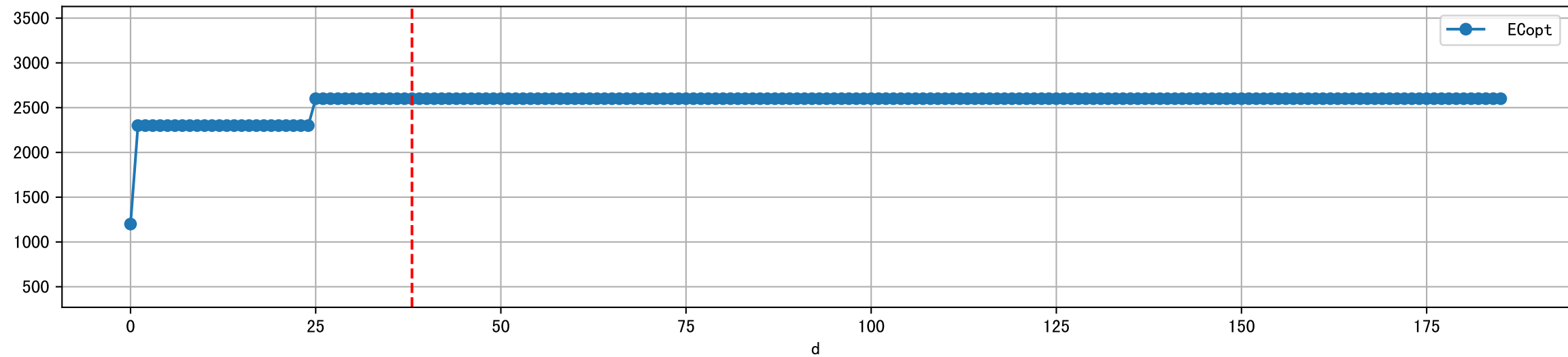




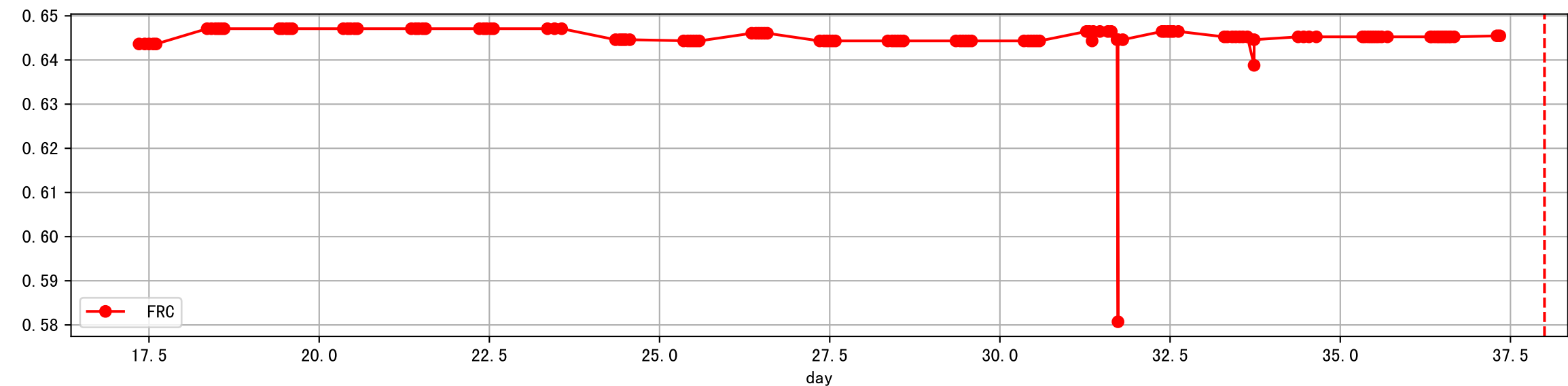
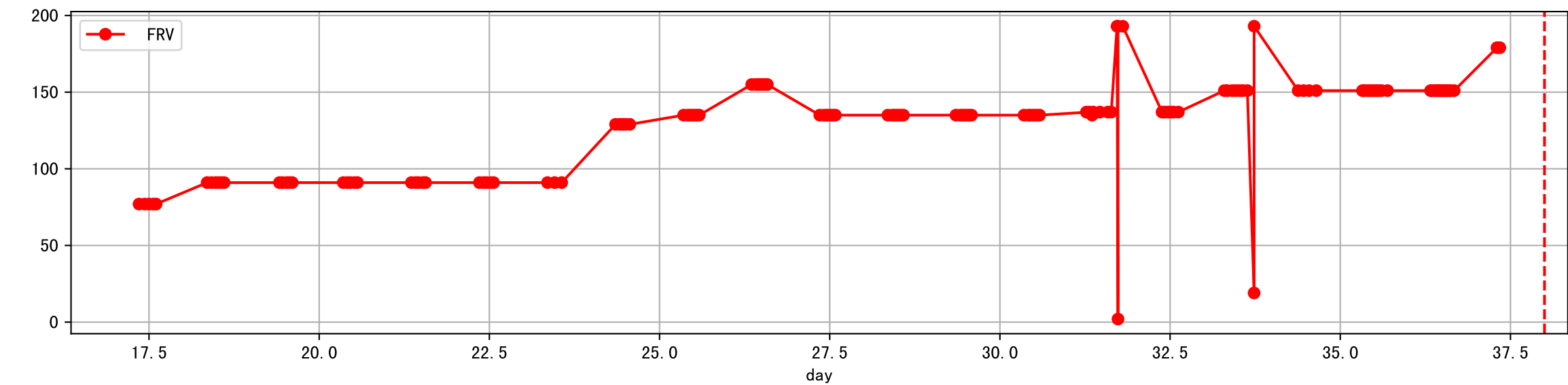
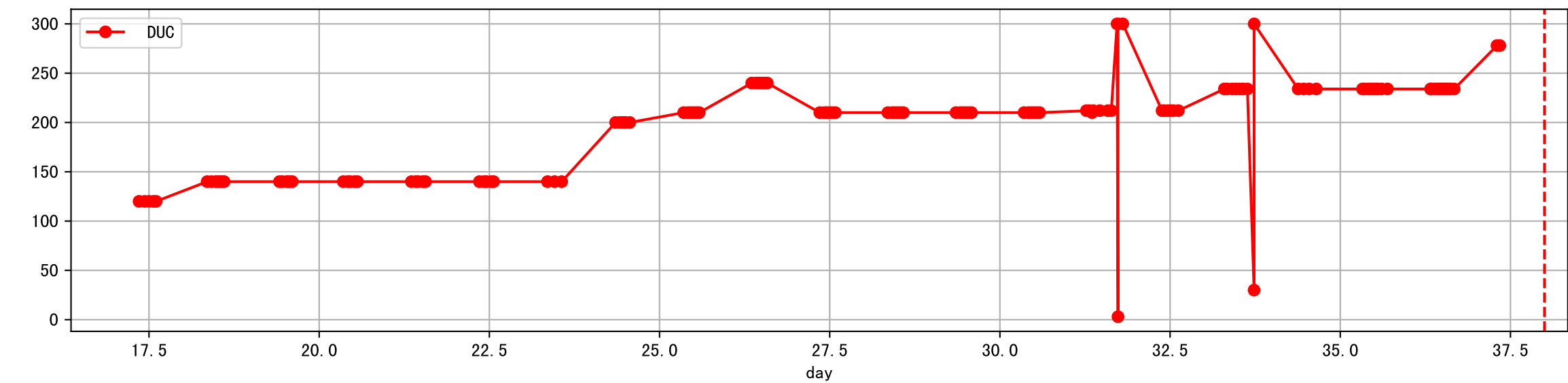
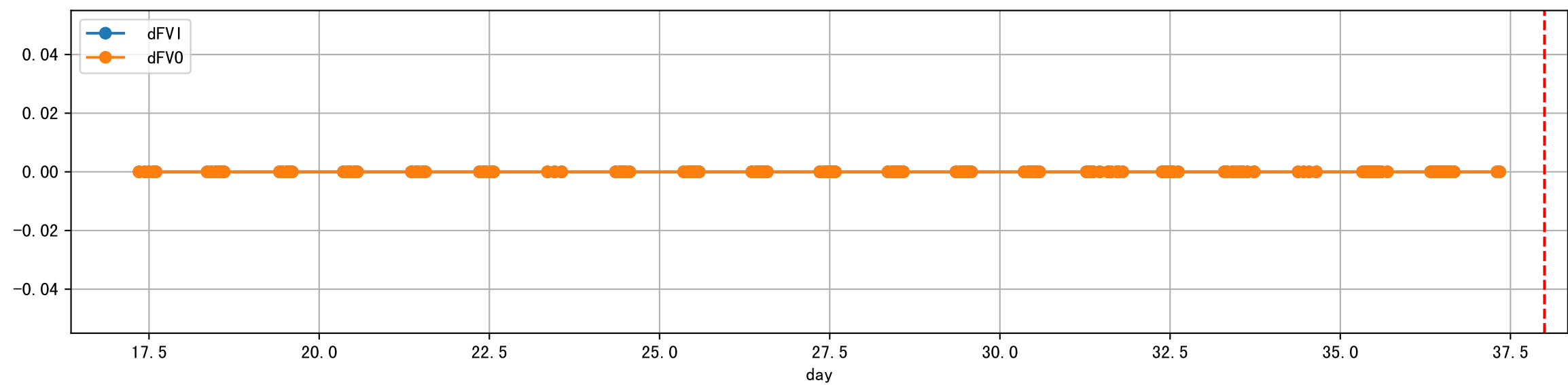
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



Plot [' ECopt']



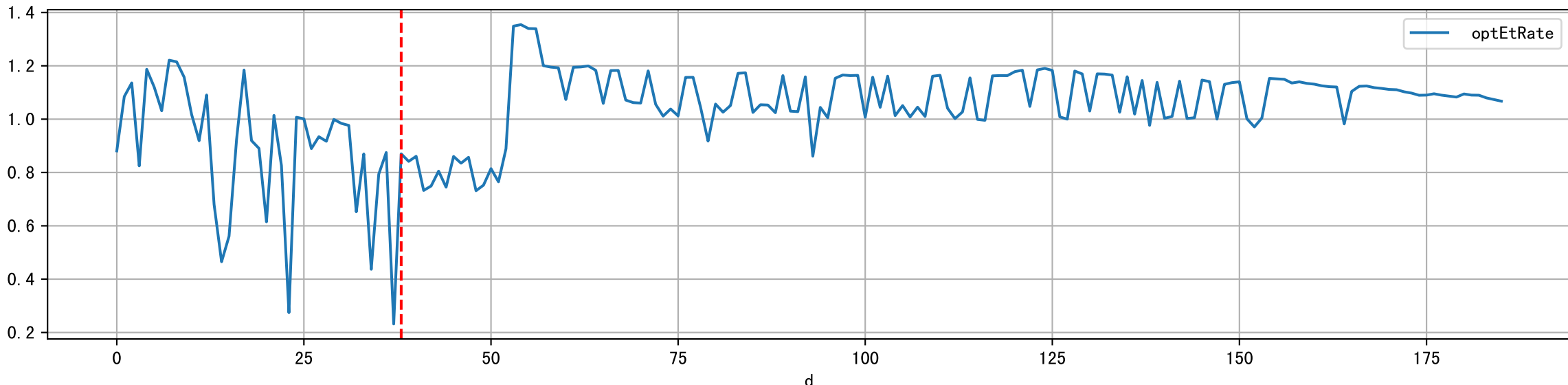
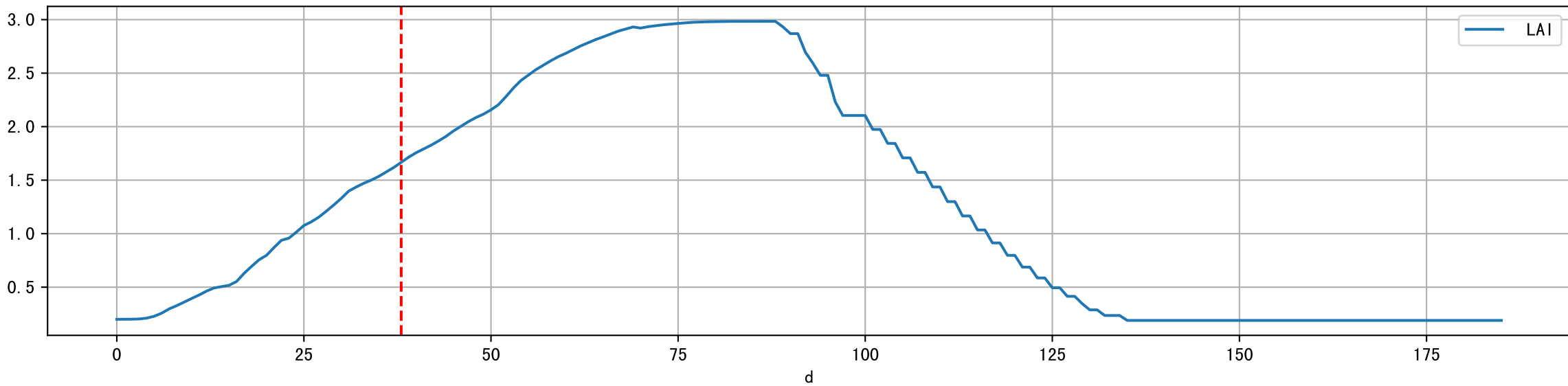
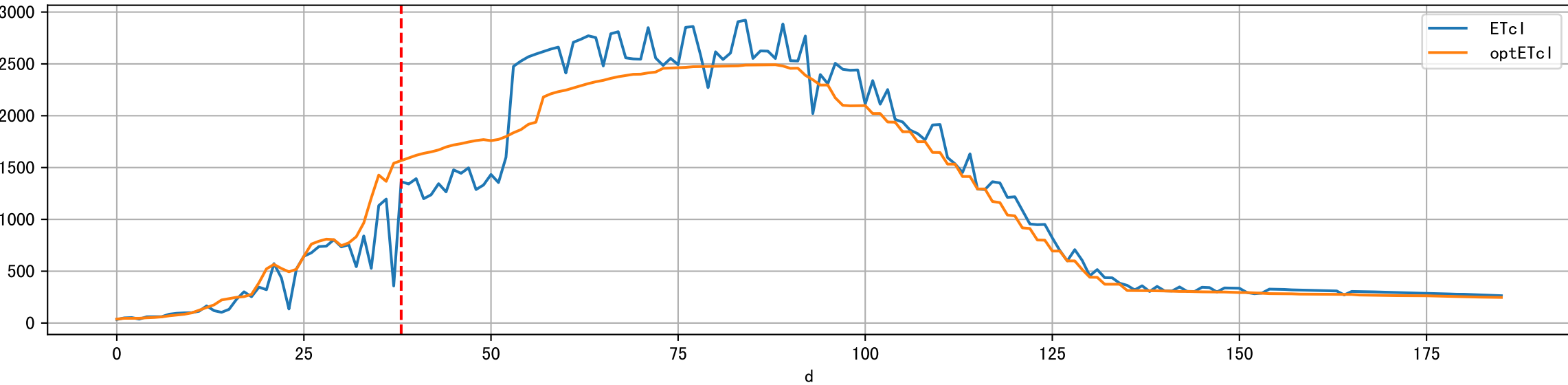
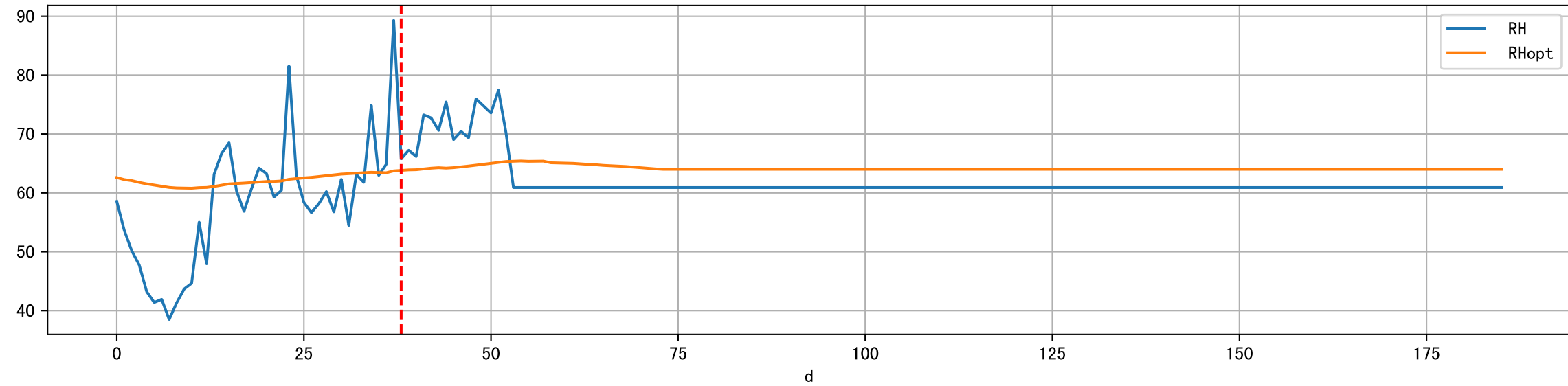
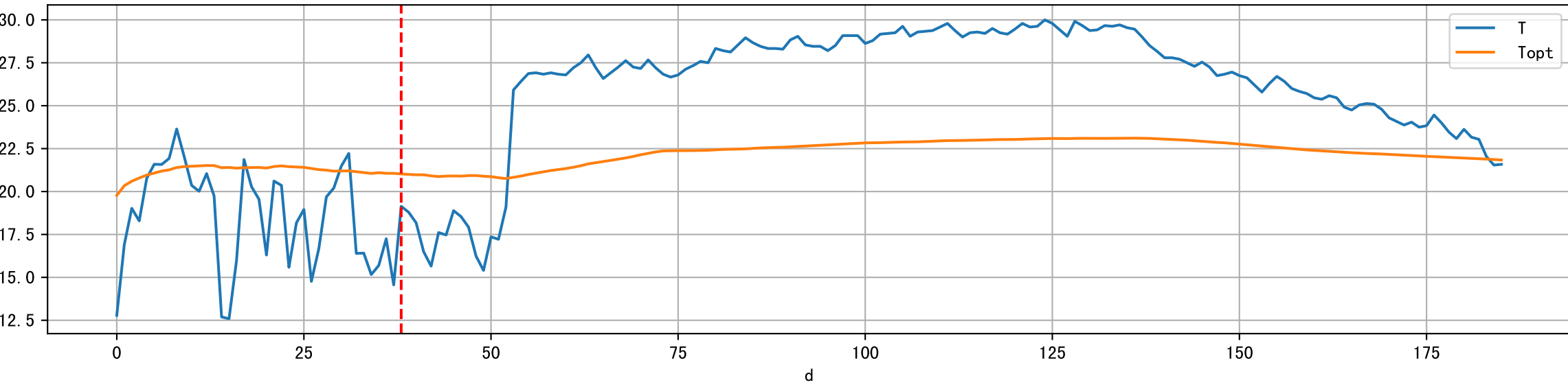
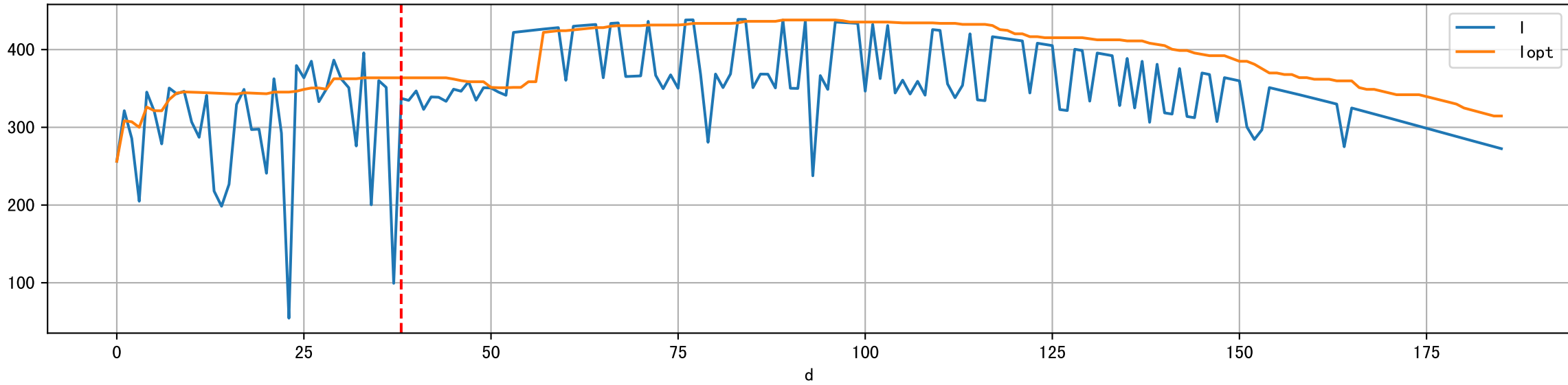
Plot Sensor and FgRec Data



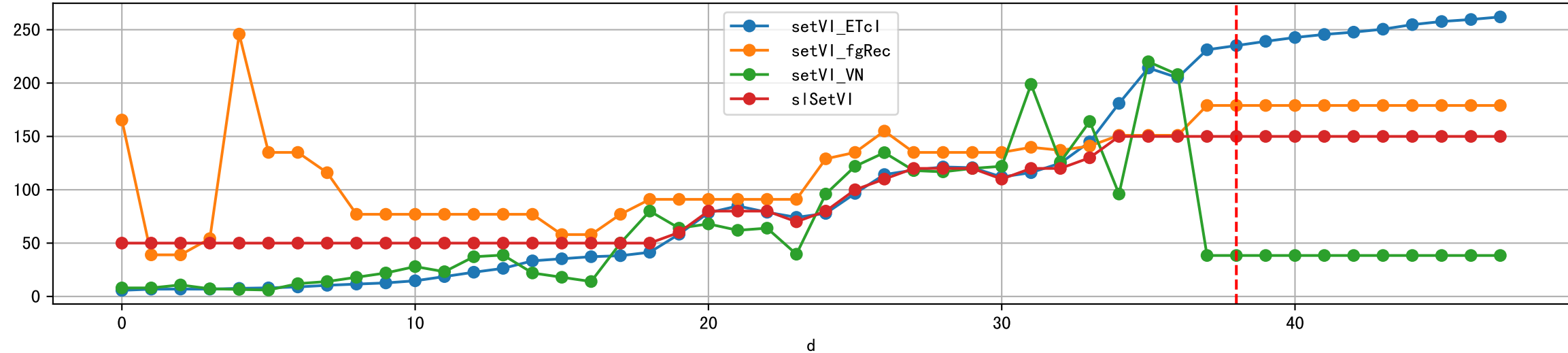
Plot EC/PH from runoff



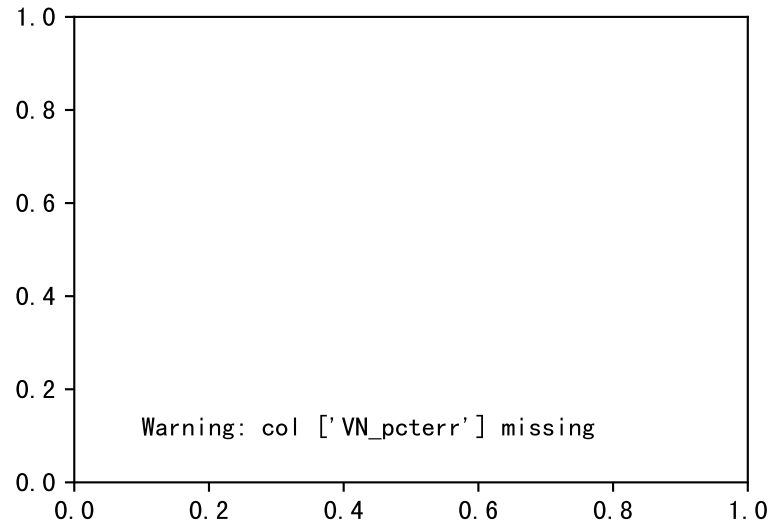
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



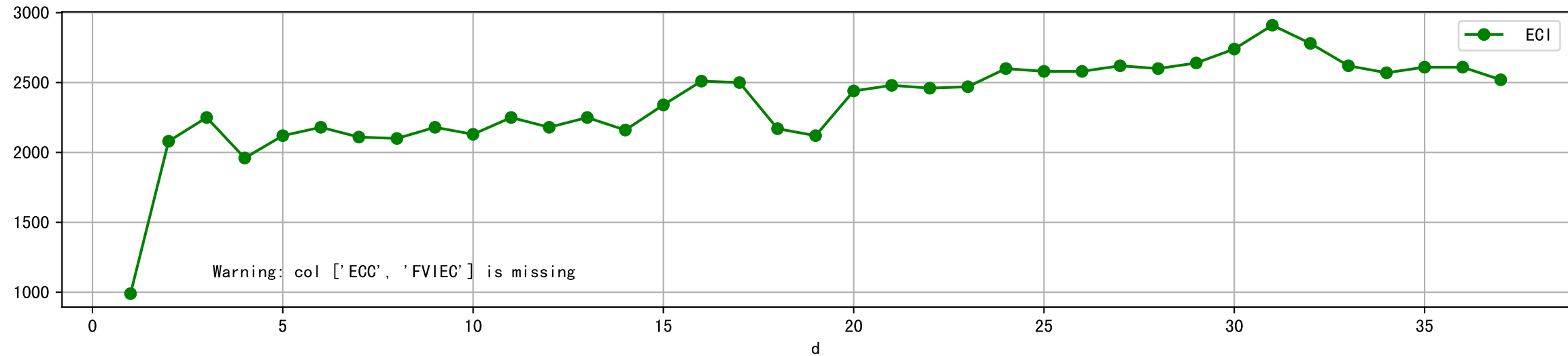
Plot [['setVI_ETcl', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



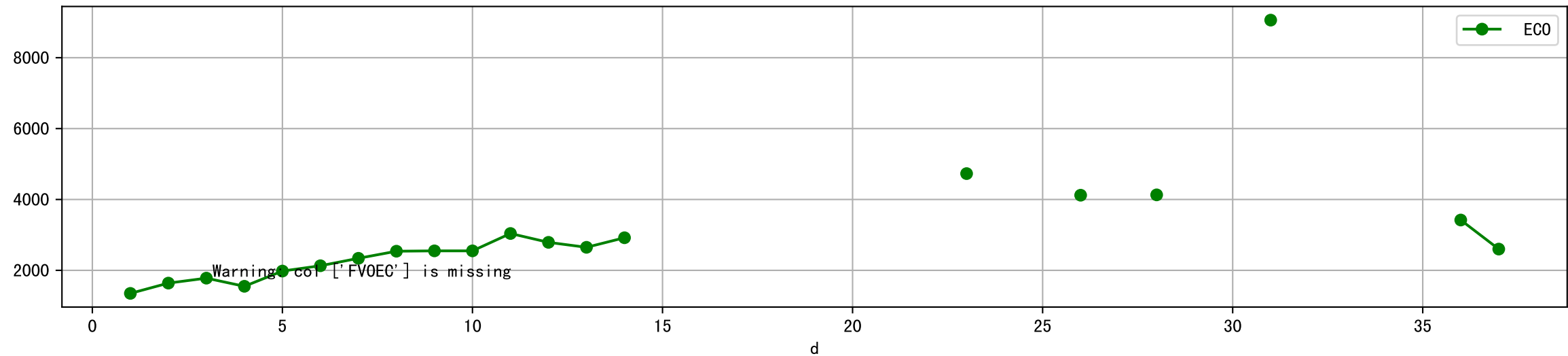
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



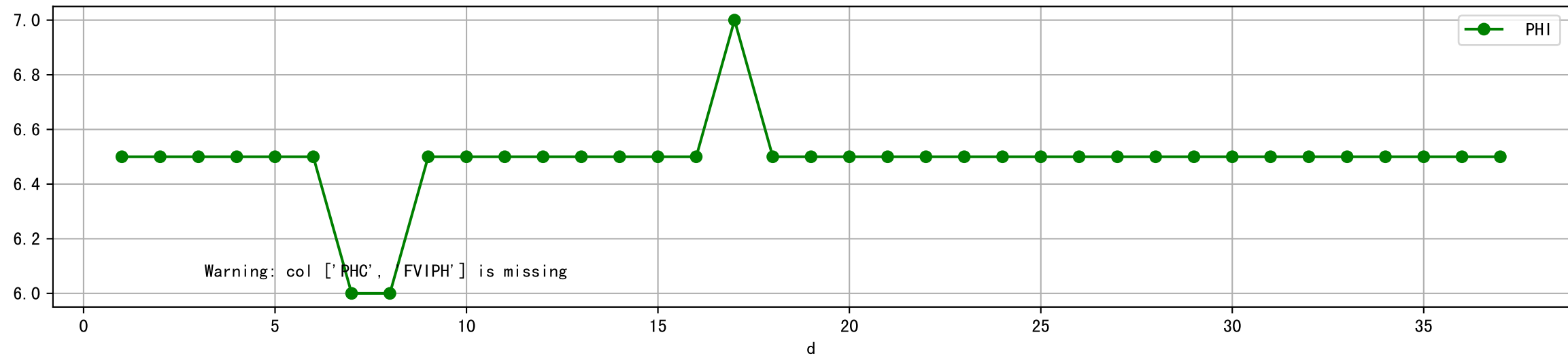
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



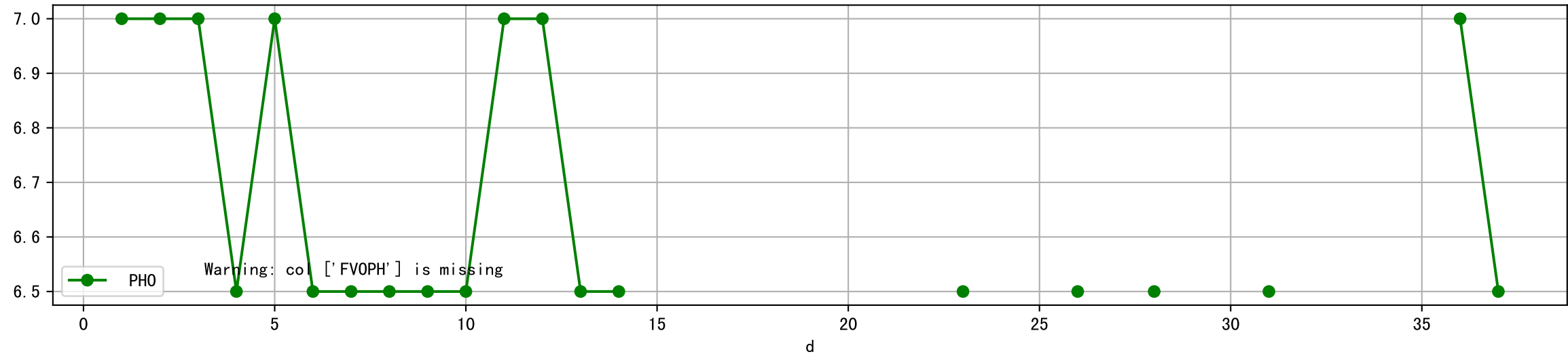
Plot [[' FV0EC:r-o' , ' ECO:g-o']]



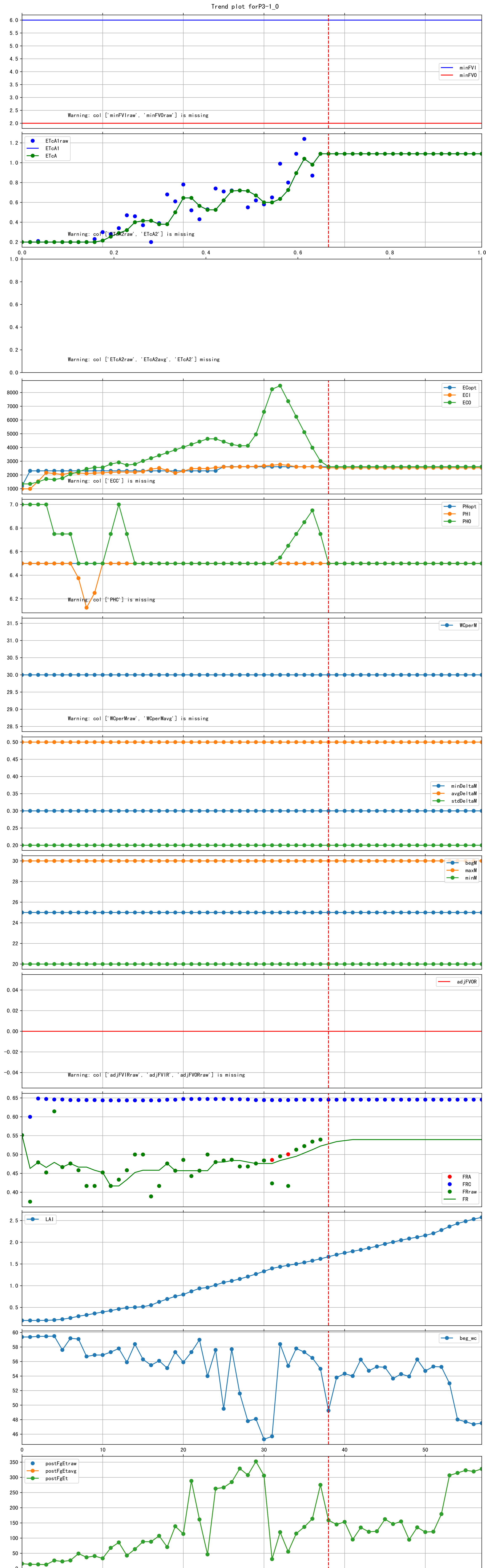
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



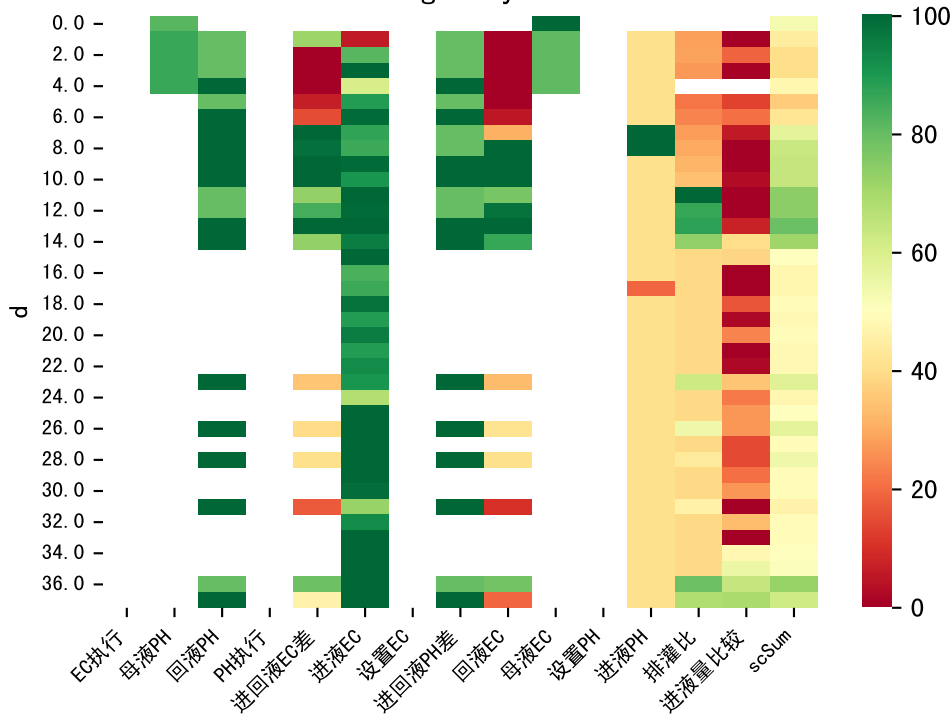
Plot [[' FVOPH:r-o' , ' PH0:g-o']]



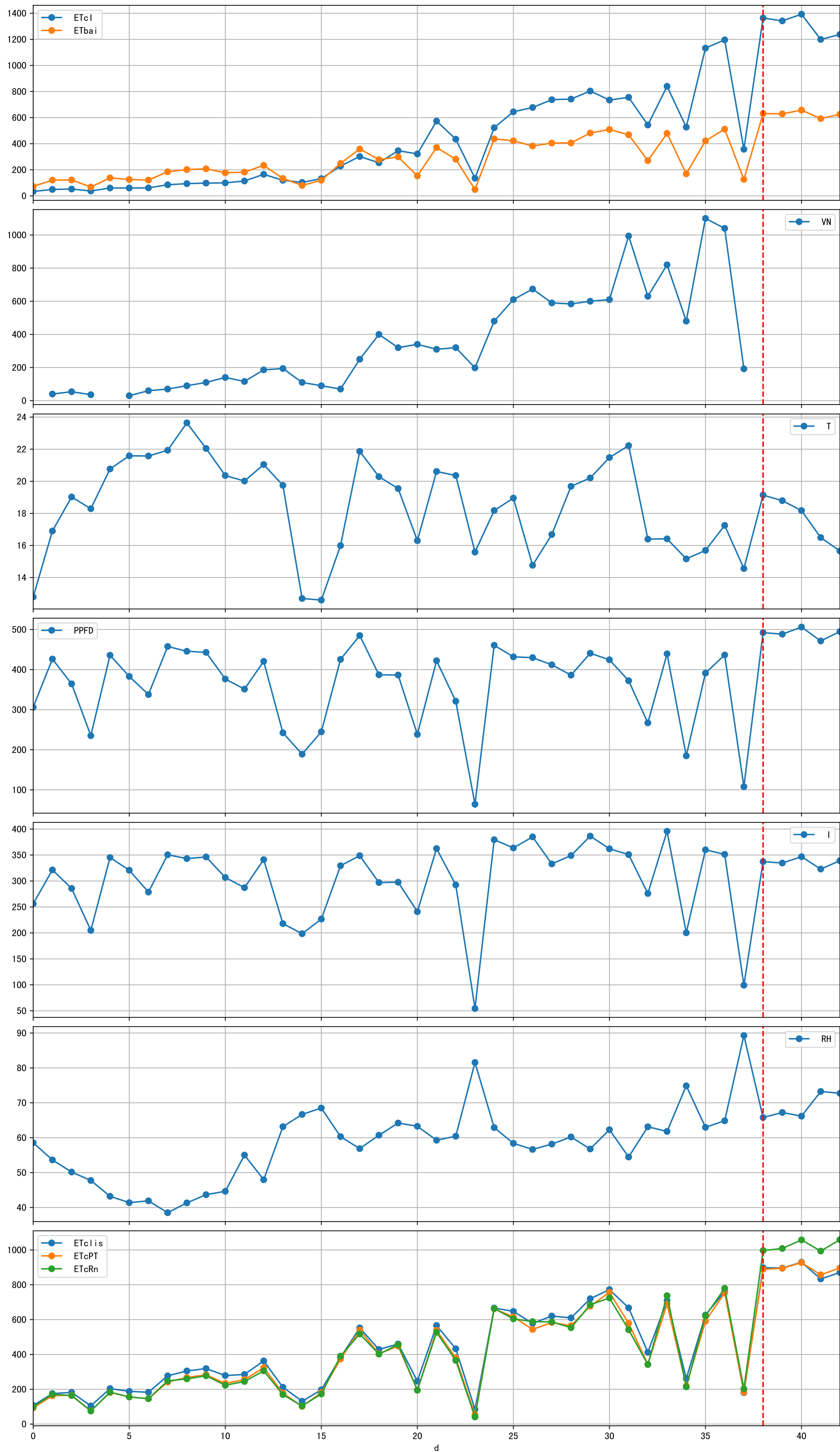
Trend plot forP3-1_0

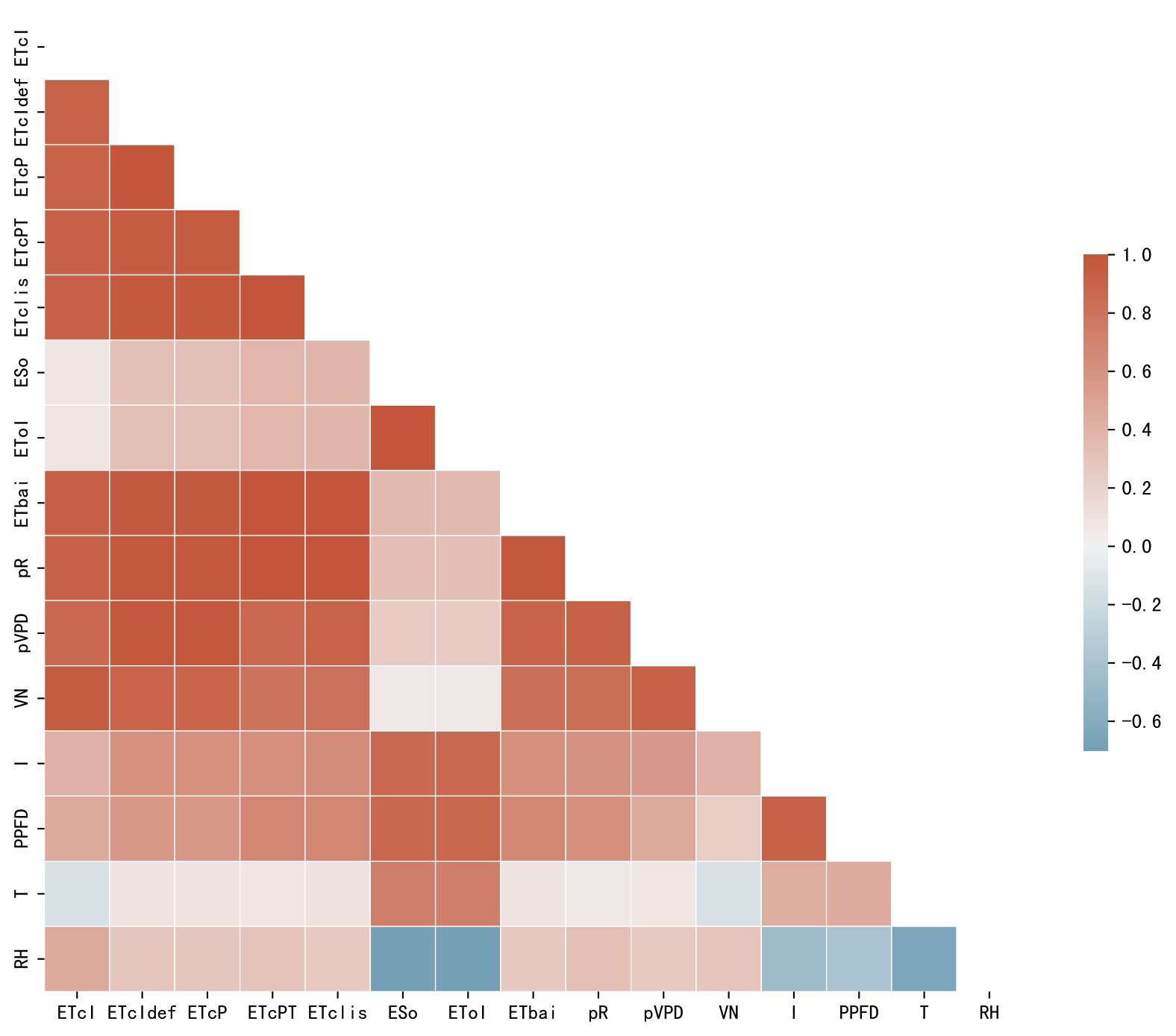


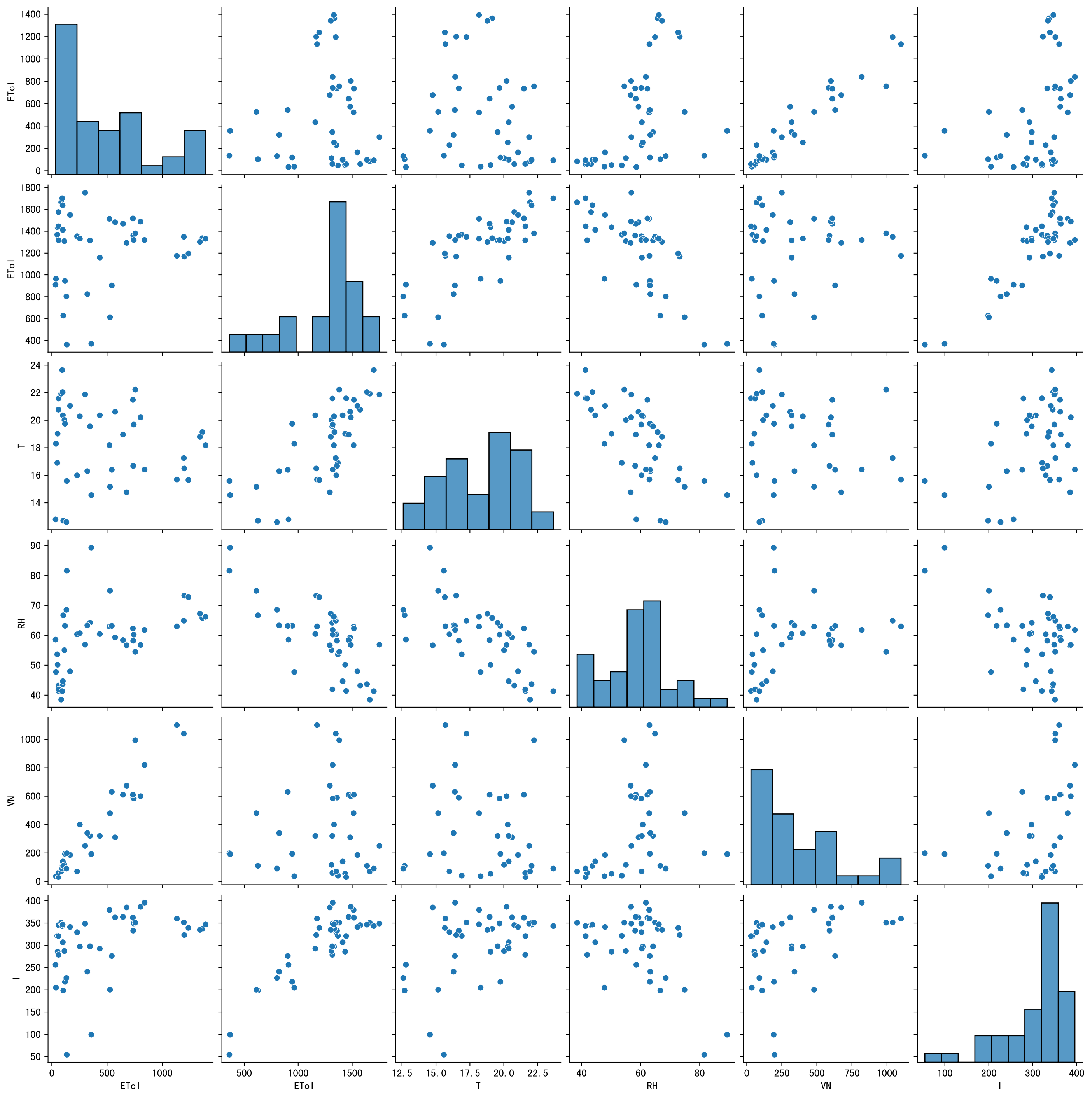
FgDaily

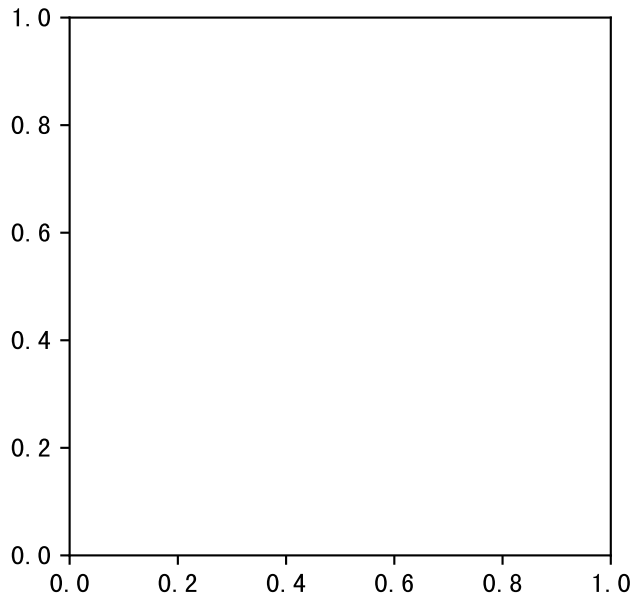
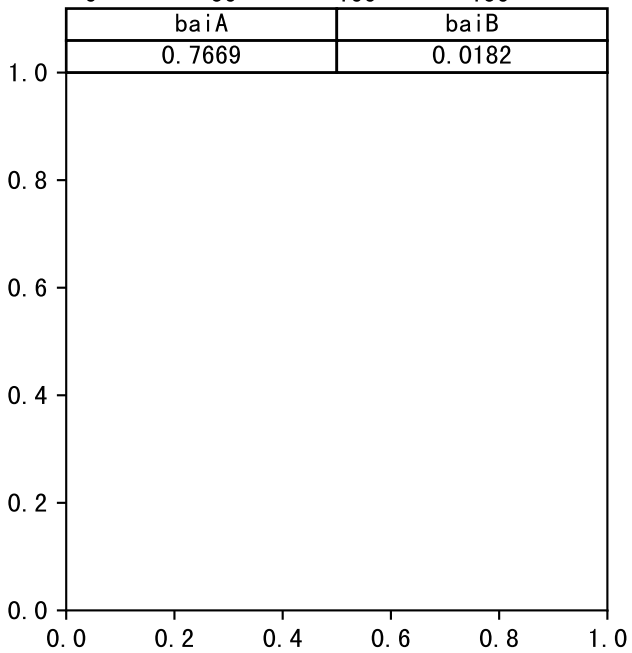
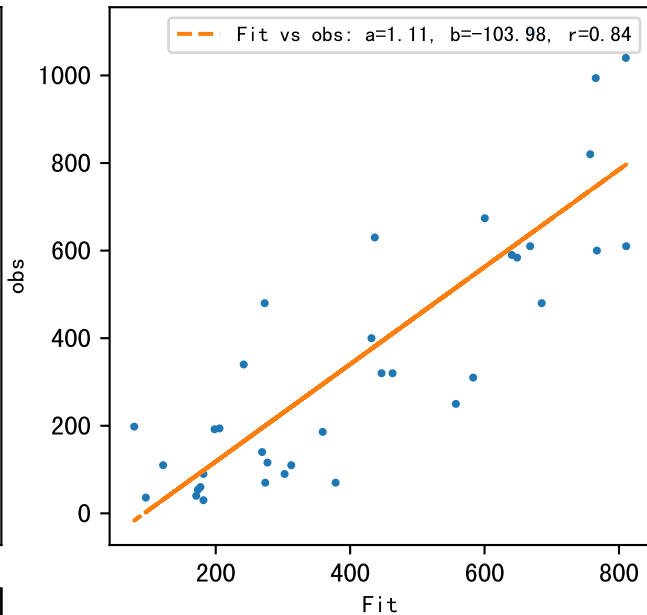
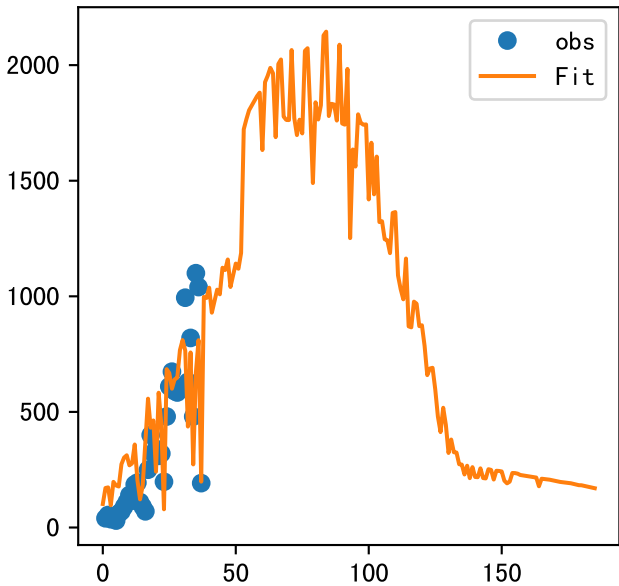


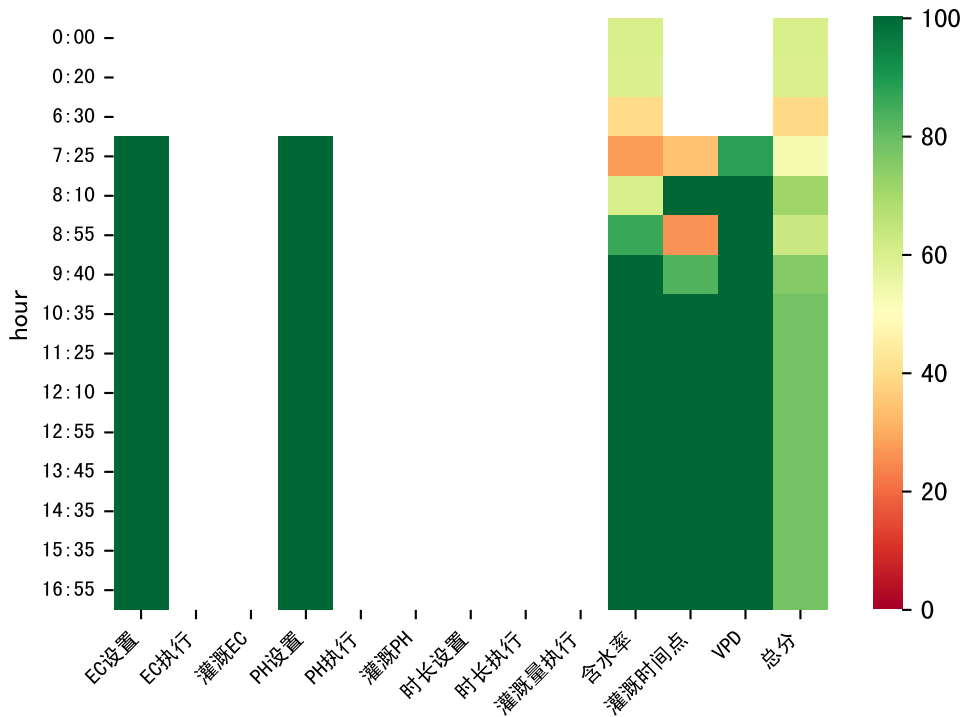
P3-1_0



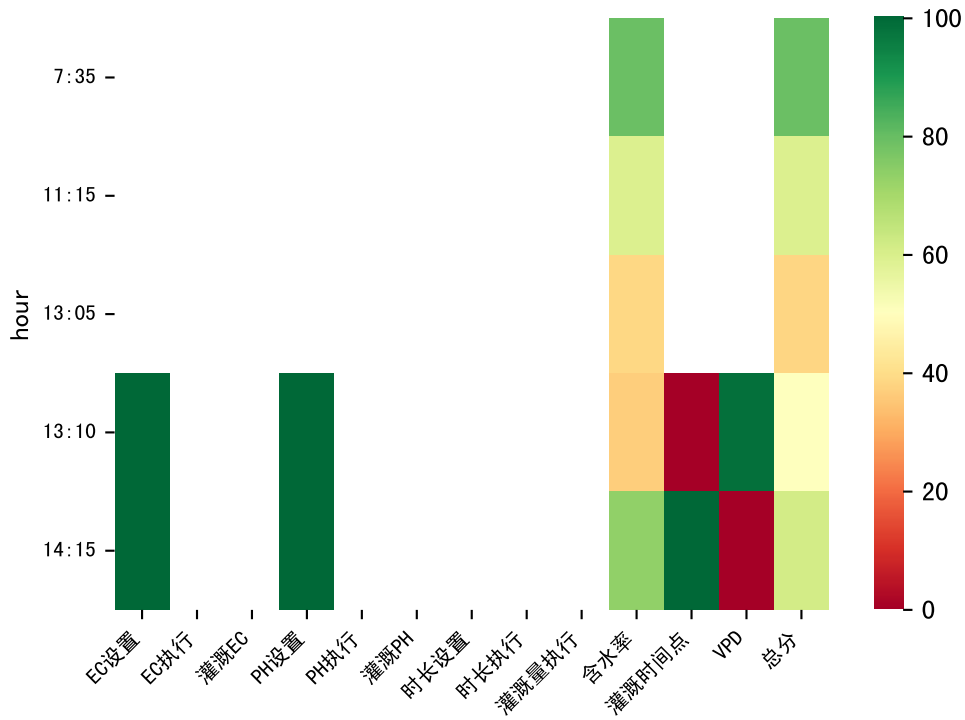






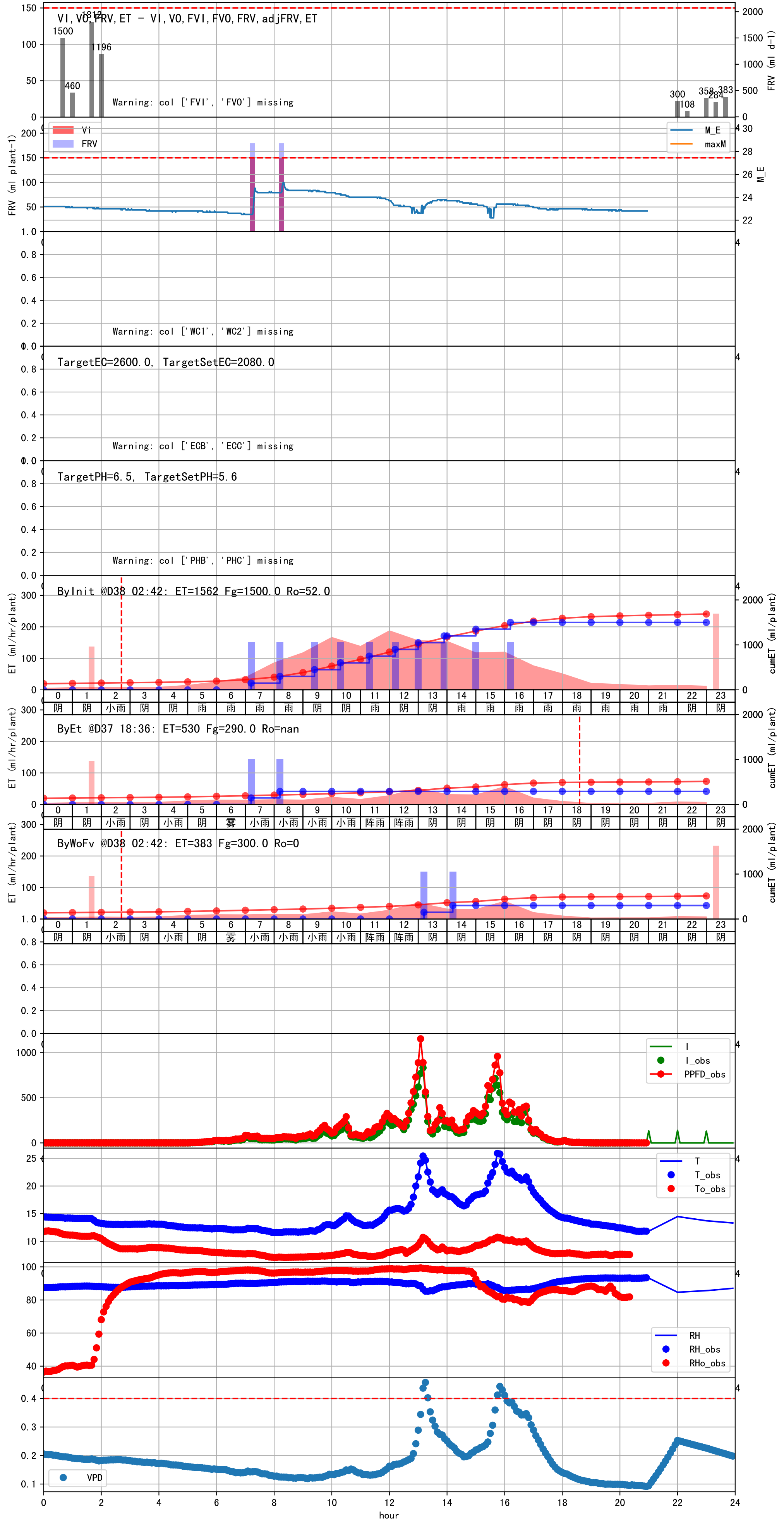


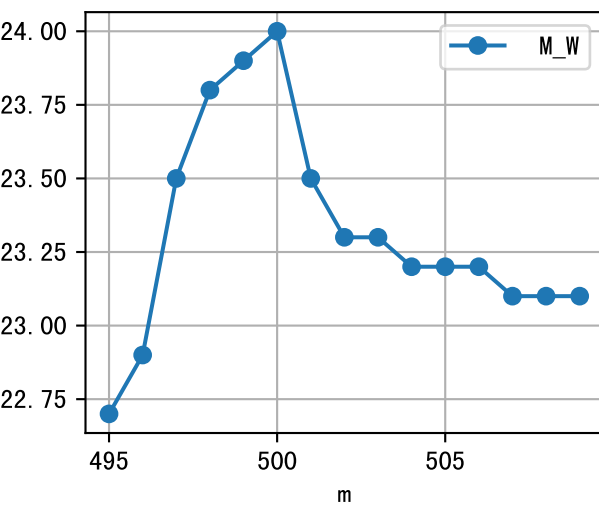
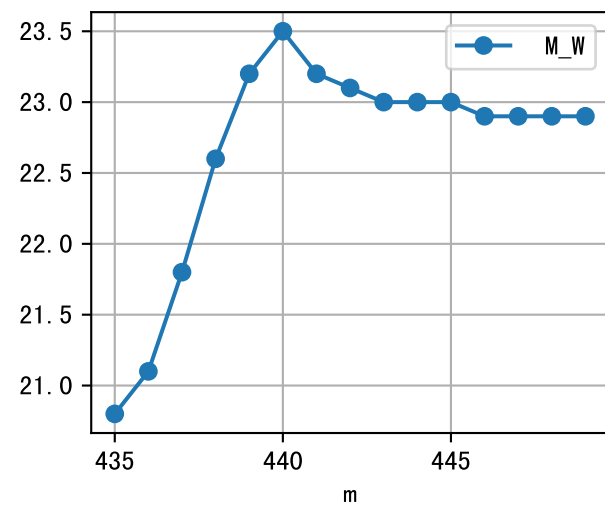
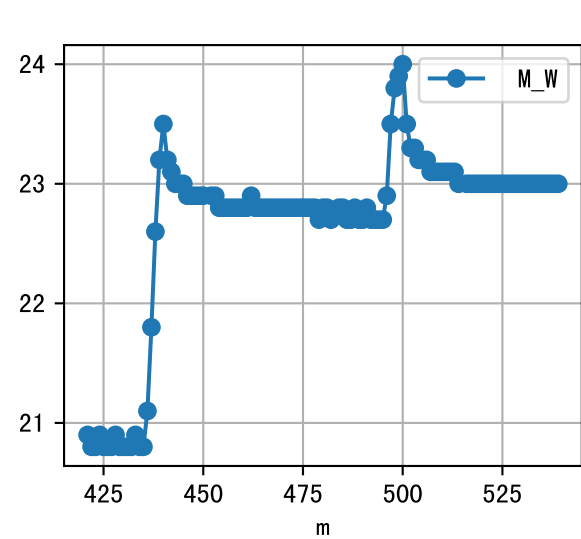
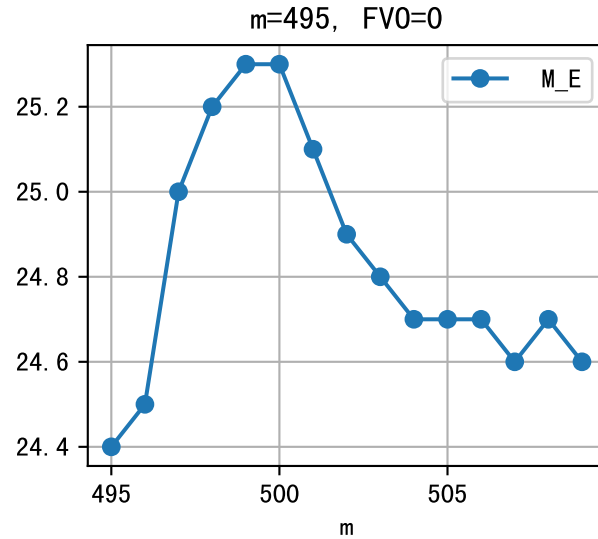
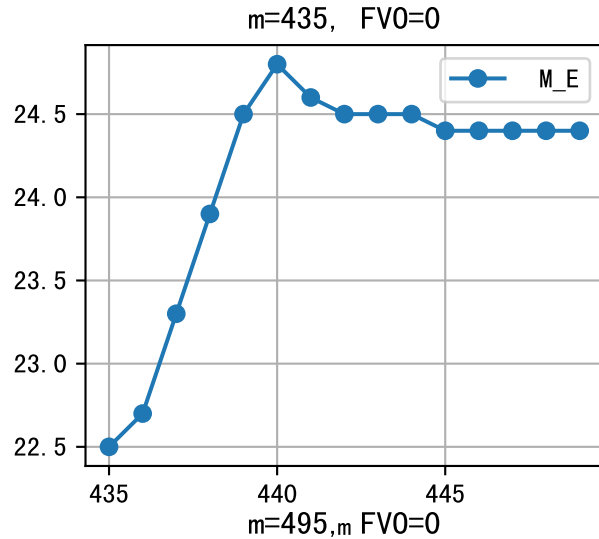
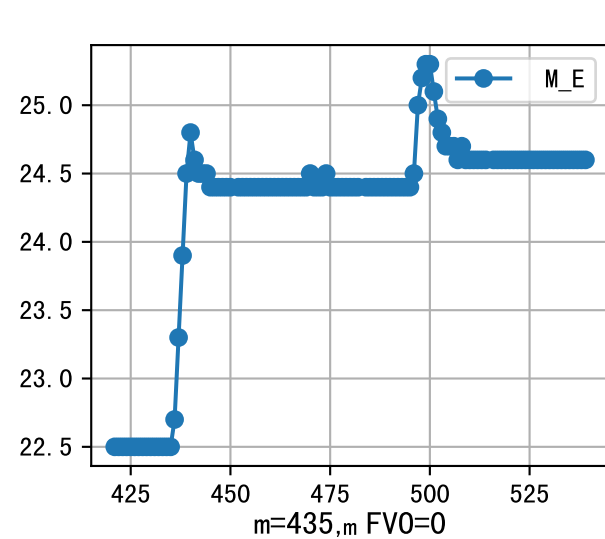
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
07:25	283	150.0	晴	预期@07:25 未知程序 (未用传感器)
08:10	283	150.0	晴	预期@08:10 未知程序 (未用传感器)
08:55	283	150.0	晴	预期@08:55 未知程序 (未用传感器)
09:40	283	150.0	晴	预期@09:40 未知程序 (未用传感器)
10:35	283	150.0	晴	预期@10:35 未知程序 (未用传感器)
11:25	283	150.0	晴	预期@11:25 未知程序 (未用传感器)
12:10	283	150.0	晴	预期@12:10 未知程序 (未用传感器)
12:55	283	150.0	晴	预期@12:55 未知程序 (未用传感器)
13:45	283	150.0	晴	预期@13:45 未知程序 (未用传感器)
14:35	283	150.0	晴	预期@14:35 未知程序 (未用传感器)
15:35	283	150.0	晴	预期@15:35 未知程序 (未用传感器)
16:55	283	150.0	晴	预期@16:55 未知程序 (未用传感器)
总计	3396.0 (12次)	1800.0		建议进液EC: 2080.0, PH: 5.8

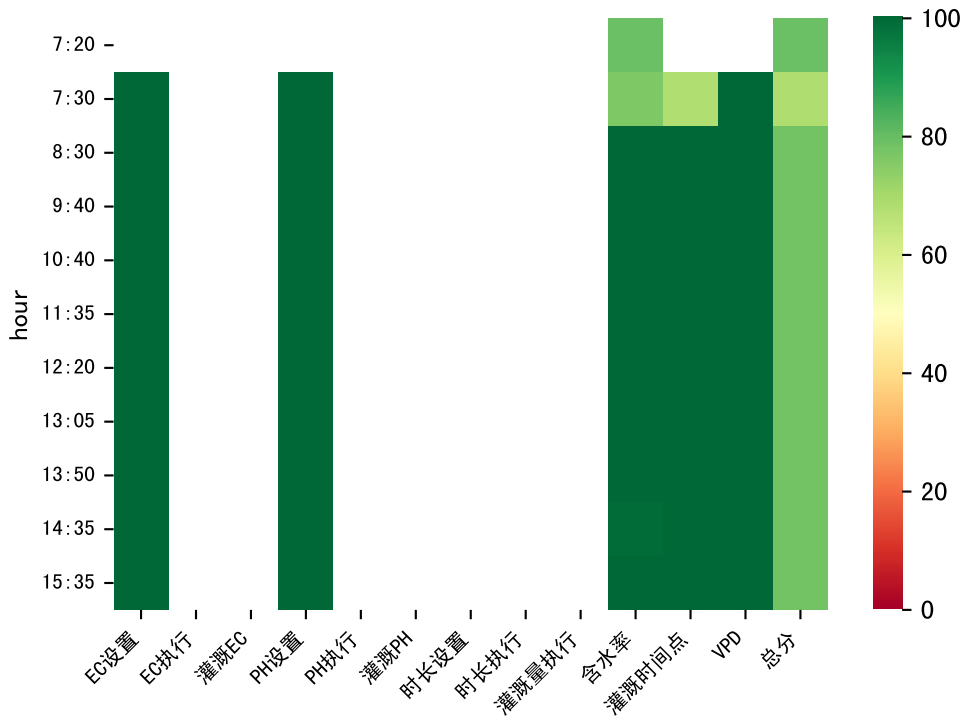


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
13:10	278	150.0	阴	假设@13:10 自动（未用传感器）
14:15	278	150.0	阴	假设@14:15 自动（未用传感器）
总计	556.0（2次）	300.0		建议进液EC: 2080.0, PH: 5.6

施肥机灌溉量与预期值不符（179.0 : 142.0），可能由于一阀多区不均匀
默认实际灌溉142.0 ml.
昨天灌溉EC（2610.0）与设定EC（2000.0）偏差较大，请检查
进回液EC差(2610.0 vs 3984.0)偏高

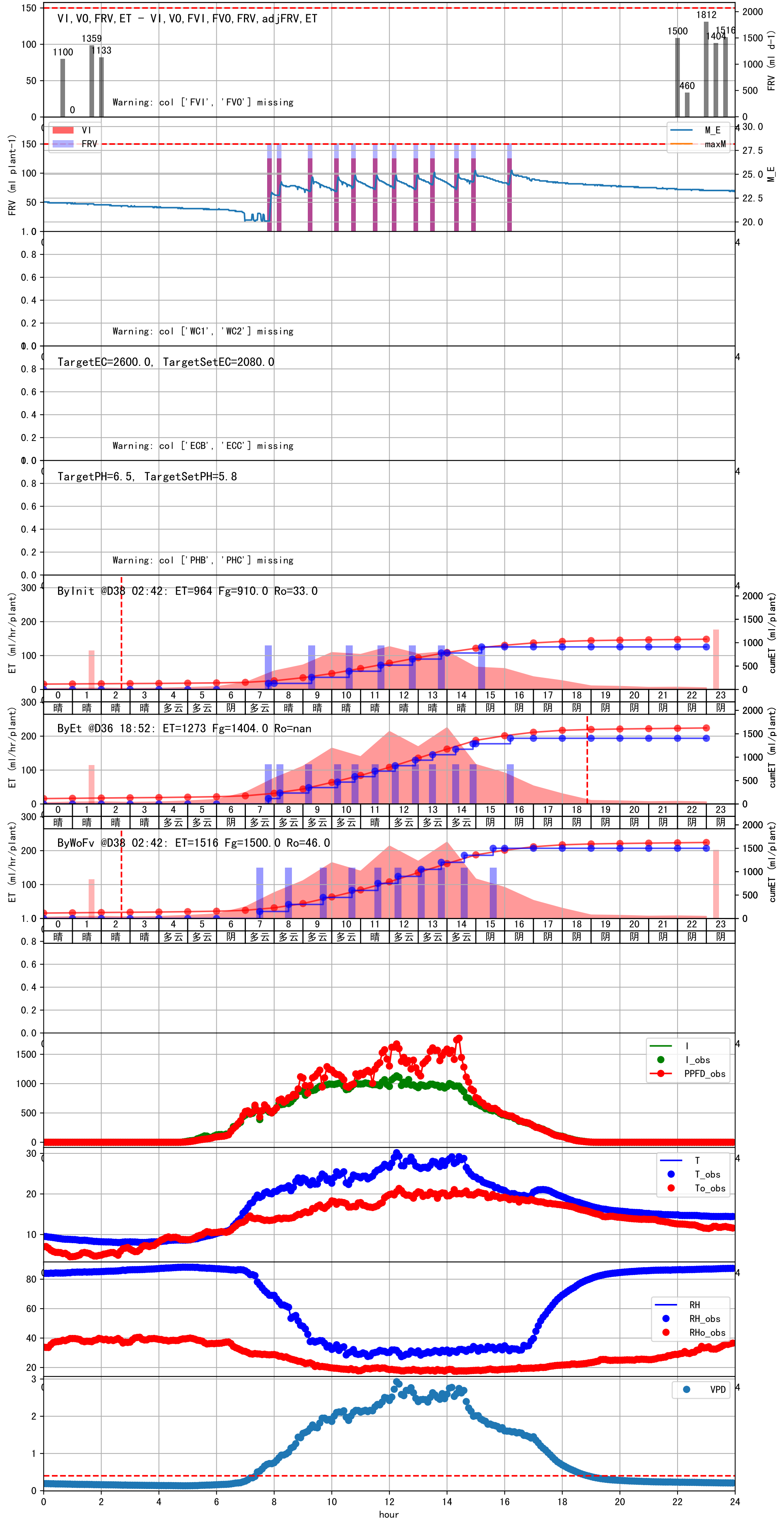


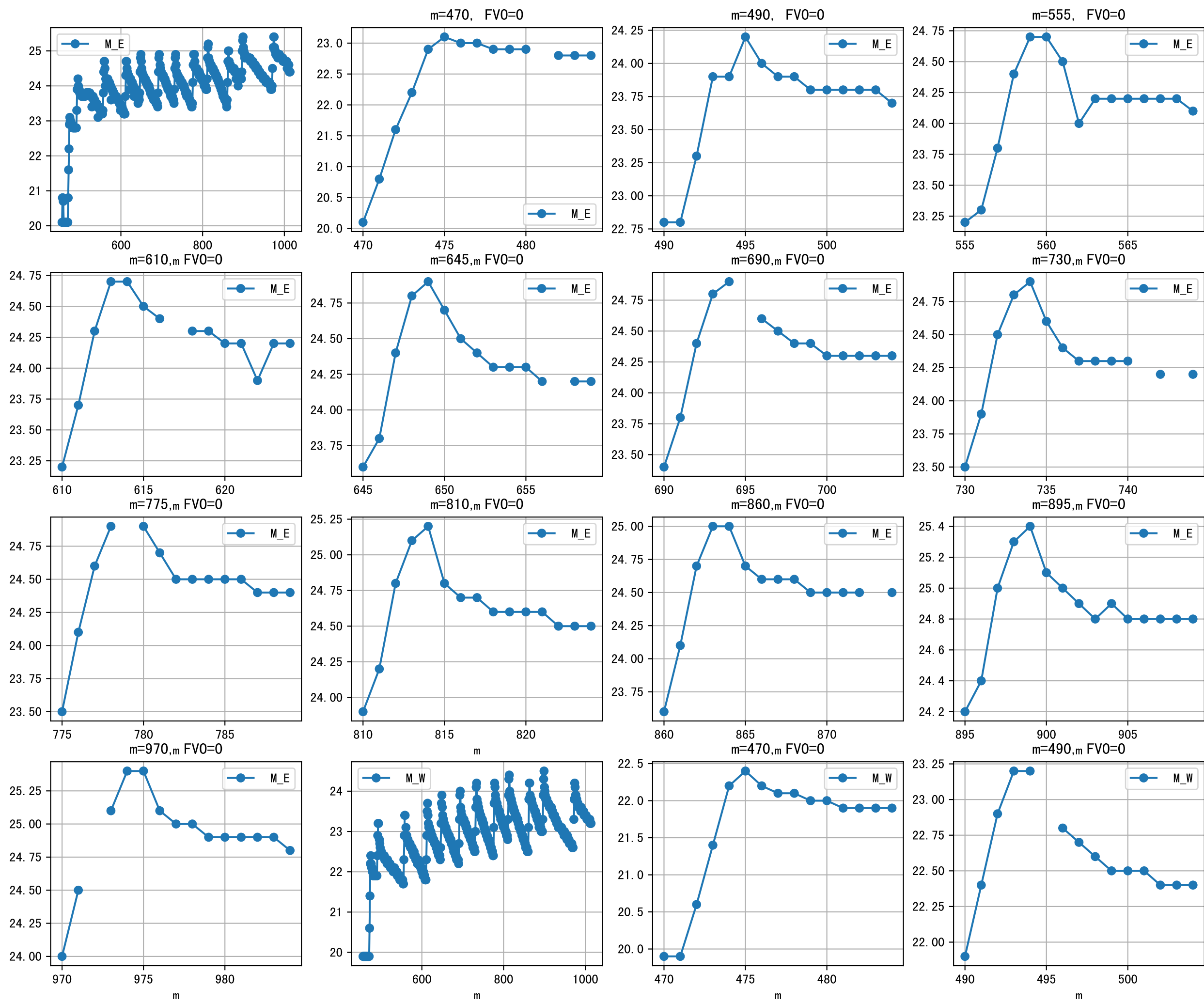




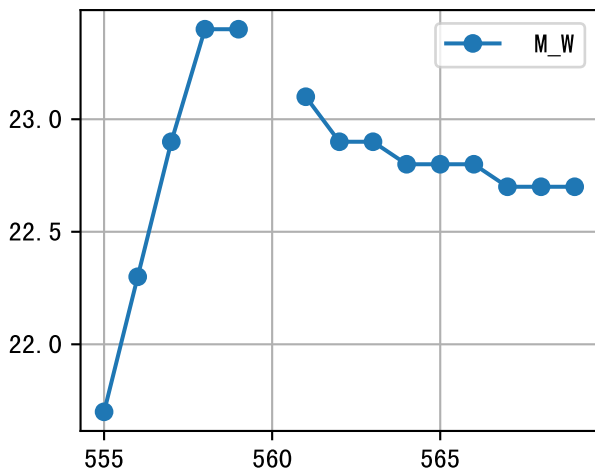
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
07:30	234	150.0	多云	假设@07:30 自动 (未用传感器)
08:30	234	150.0	多云	假设@08:30 自动 (未用传感器)
09:40	234	150.0	多云	假设@09:40 自动 (未用传感器)
10:40	234	150.0	多云	假设@10:40 自动 (未用传感器)
11:35	234	150.0	晴	假设@11:35 自动 (未用传感器)
12:20	234	150.0	多云	假设@12:20 自动 (未用传感器)
13:05	234	150.0	多云	假设@13:05 自动 (未用传感器)
13:50	234	150.0	多云	假设@13:50 自动 (未用传感器)
14:35	234	150.0	多云	假设@14:35 自动 (未用传感器)
15:35	234	150.0	阴	假设@15:35 自动 (未用传感器)
总计	2340.0 (10次)	1500.0		建议进液EC: 2080.0, PH: 5.8

施肥机灌溉量与预期值不符 (151.0 : 117.0), 可能由于一阀多区不均匀
上次灌溉时长(234)与预期(300.0)不符, 可能由于多阀同灌按参考区灌溉
默认实际灌溉117.0 ml.
昨天进回液EC数据缺失.
昨天灌溉EC (2590.0) 与设定EC (2000.0) 偏差较大, 请检查
进回液EC差(2590.0 vs 5112.0) 过高
昨天灌溉进排液EC/PH值缺失, 可能影响模型决策

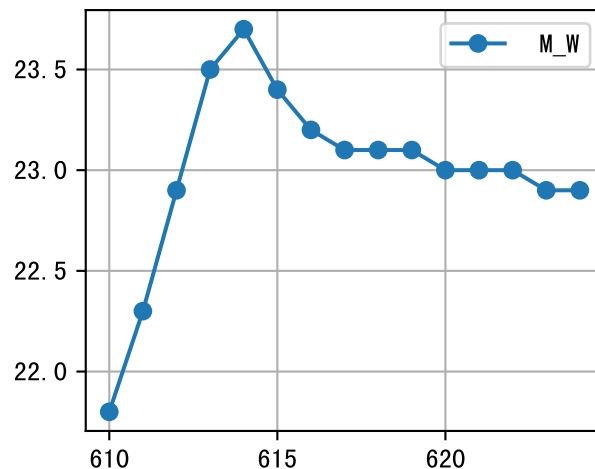




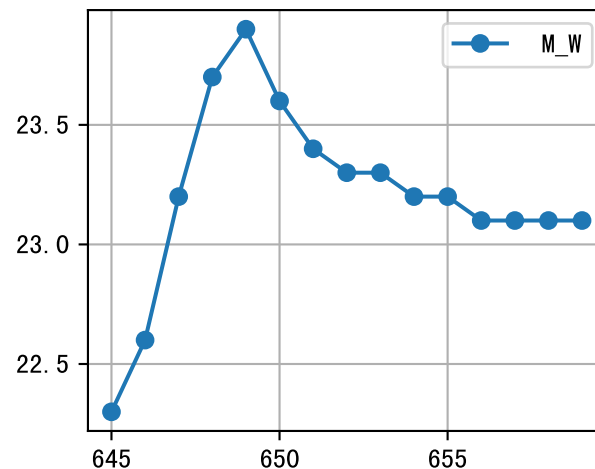
m=555, FV0=0



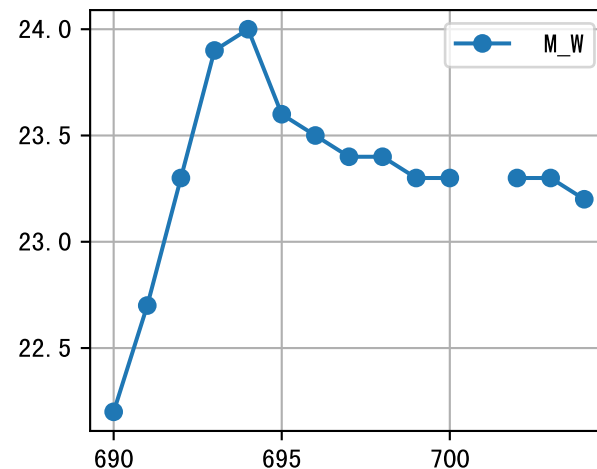
m=610, FV0=0



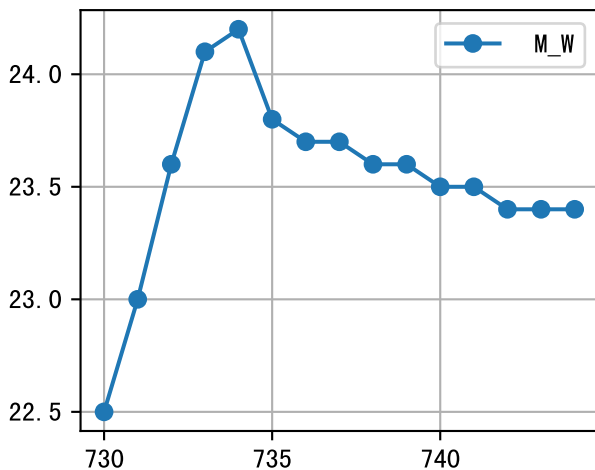
m=645, FV0=0



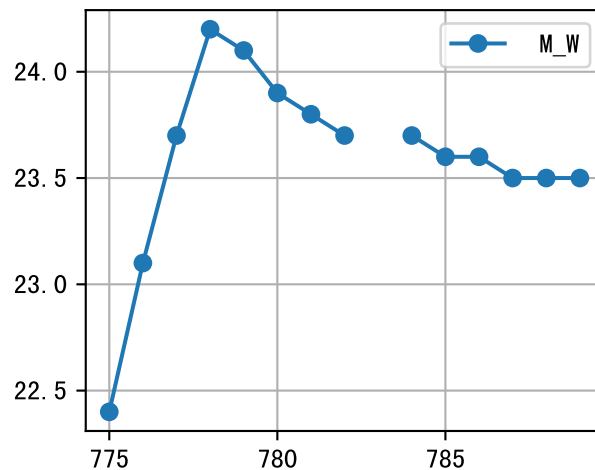
m=690, FV0=0



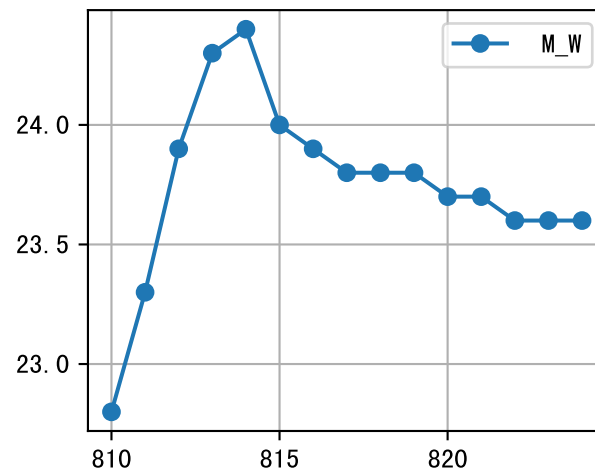
m=730, FV0=0



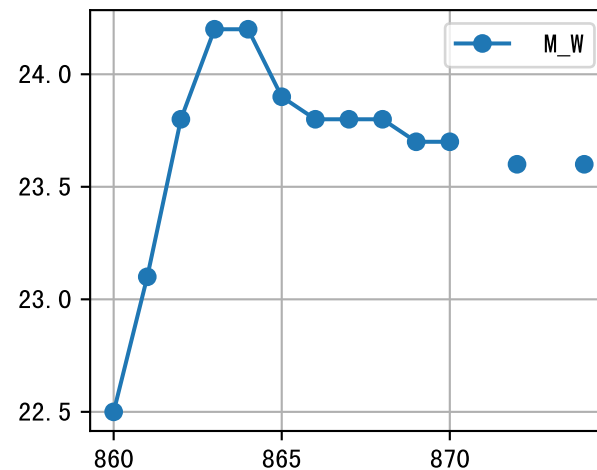
m=775, FV0=0



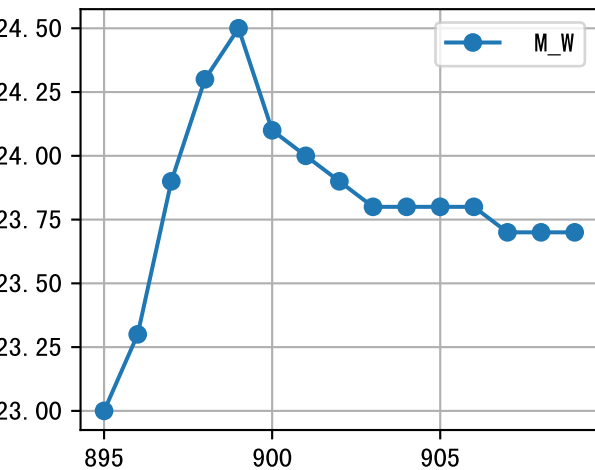
m=810, FV0=0



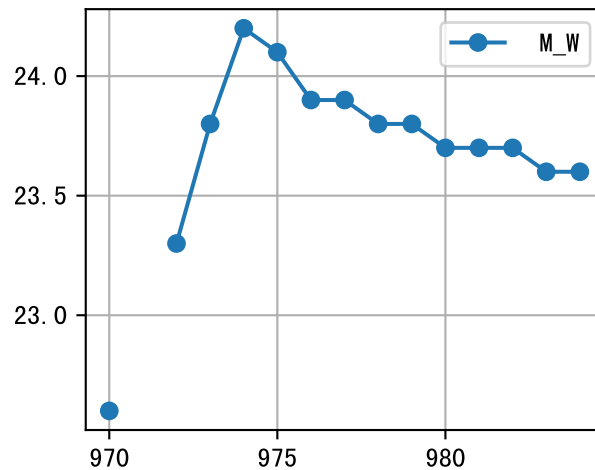
m=860, FV0=0

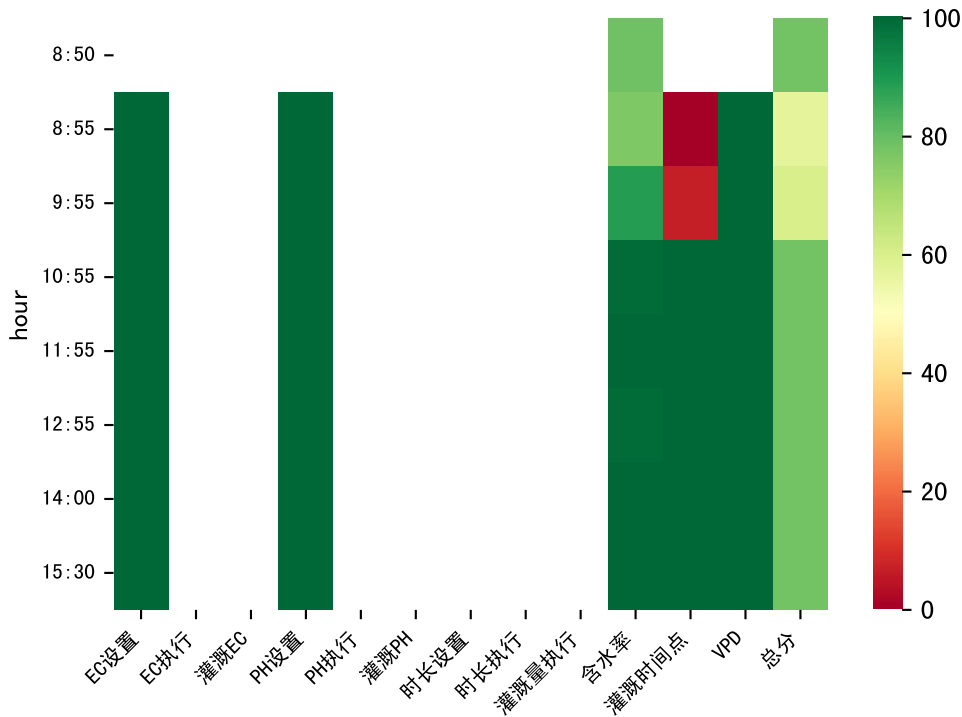


m=895, FV0=0



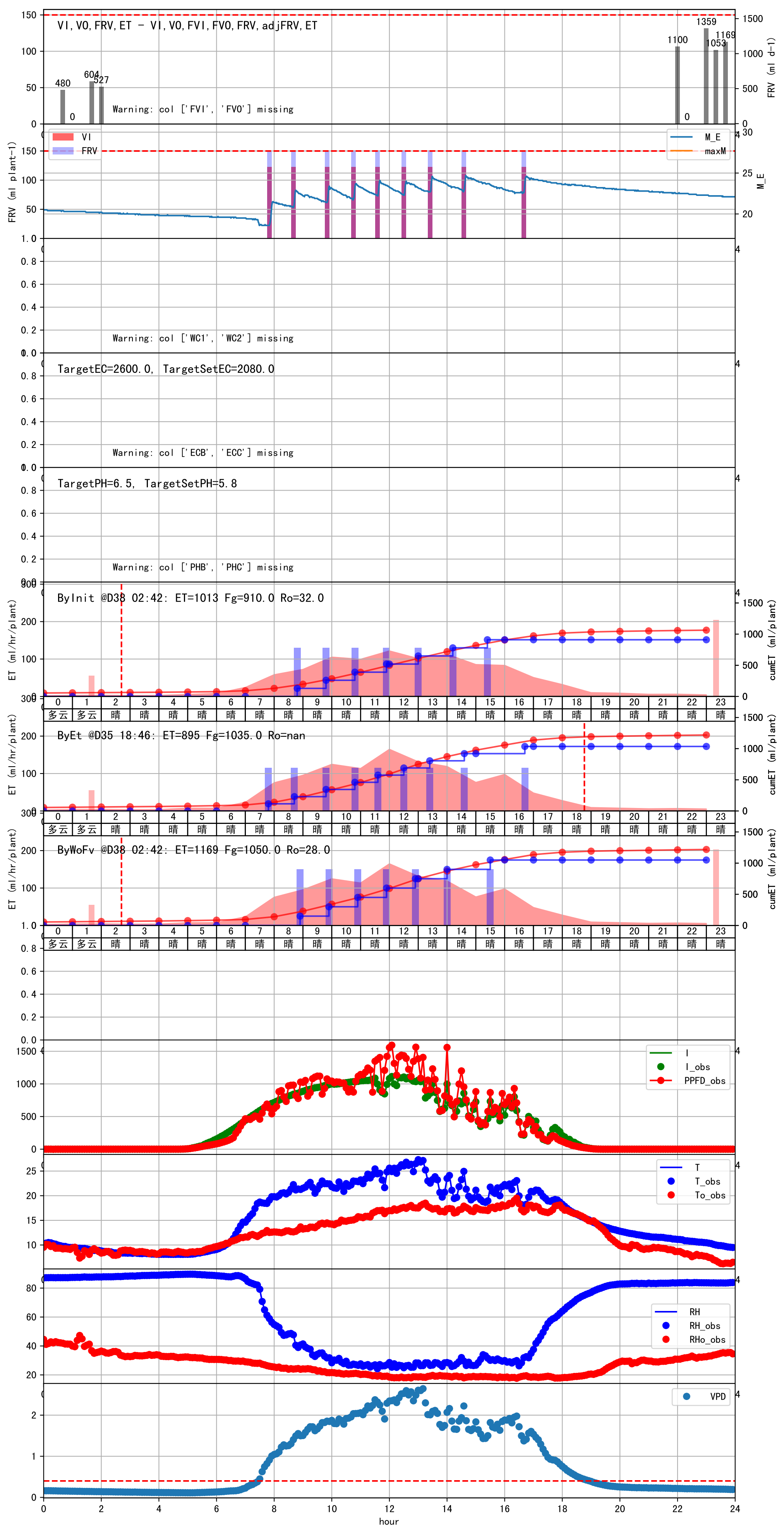
m=970, FV0=0

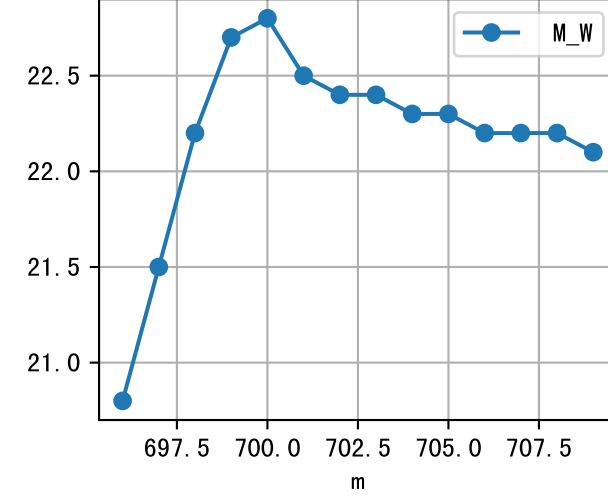
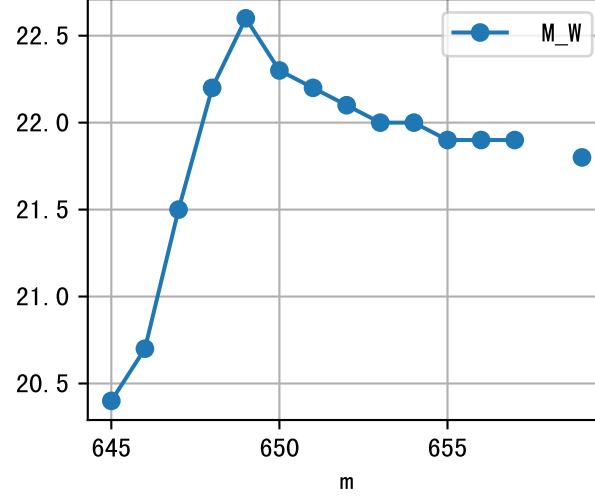
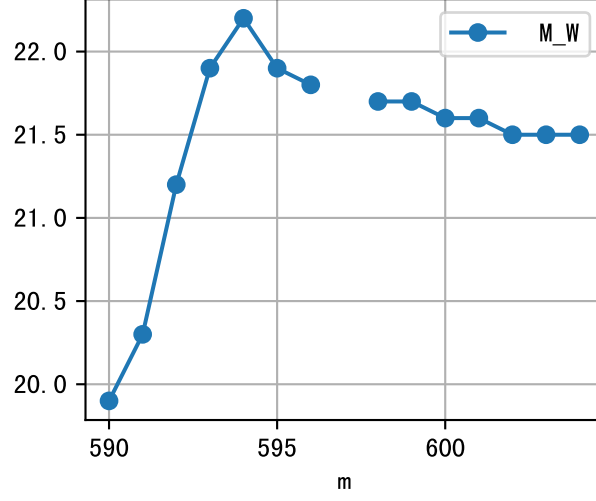
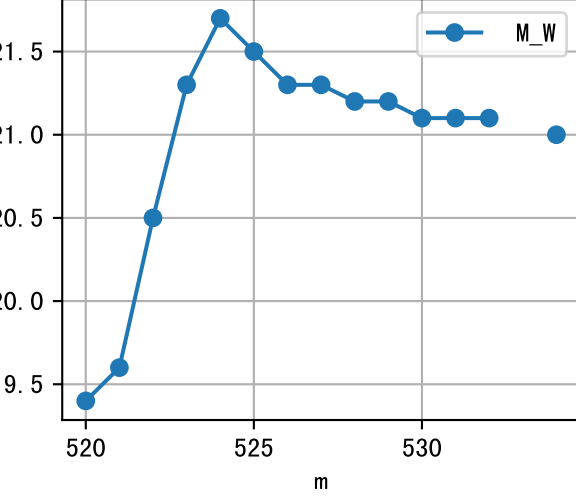
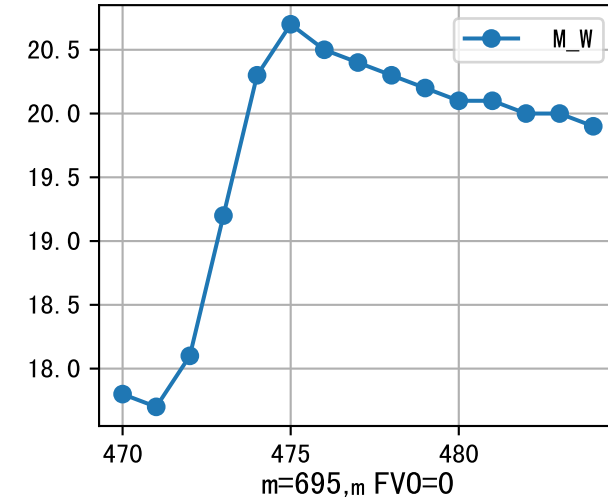
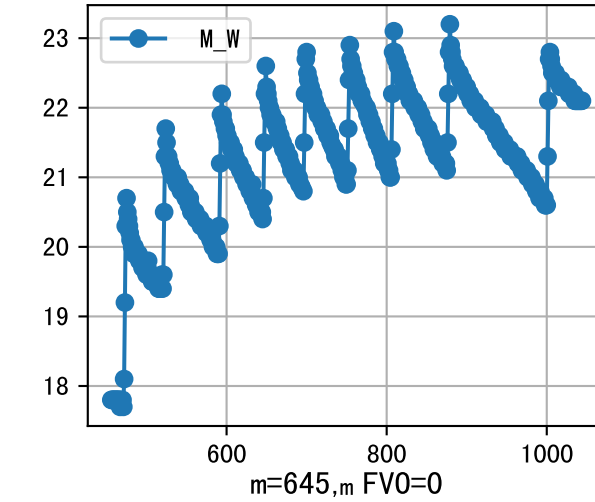
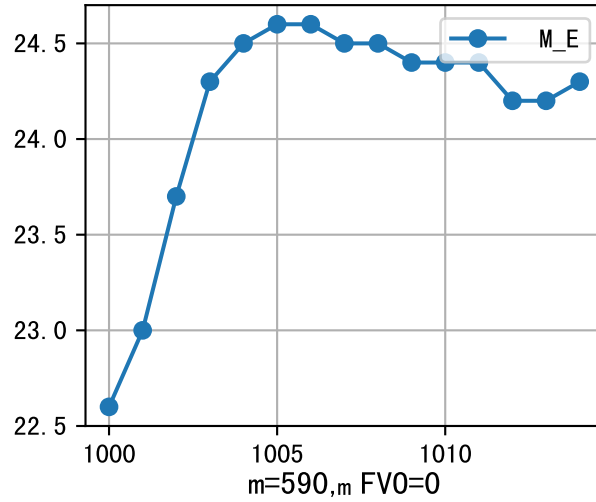
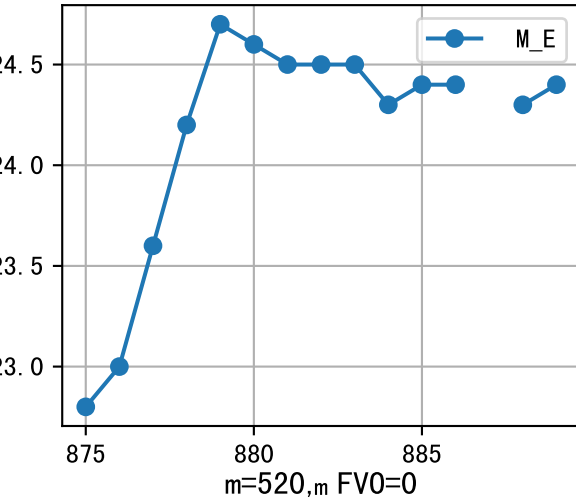
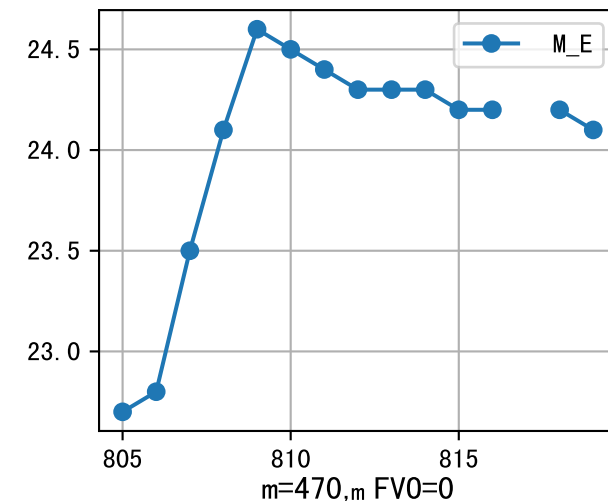
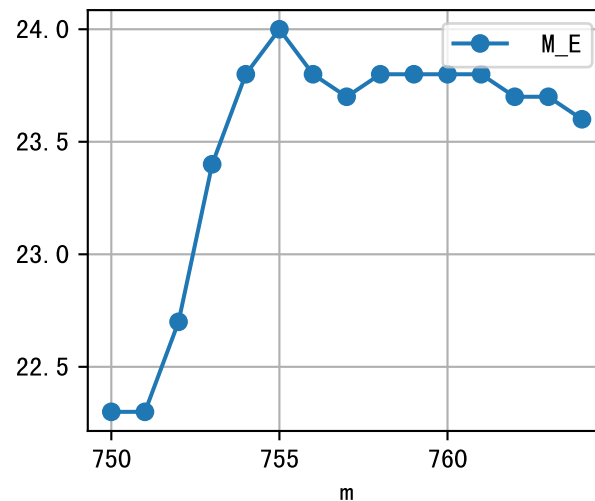
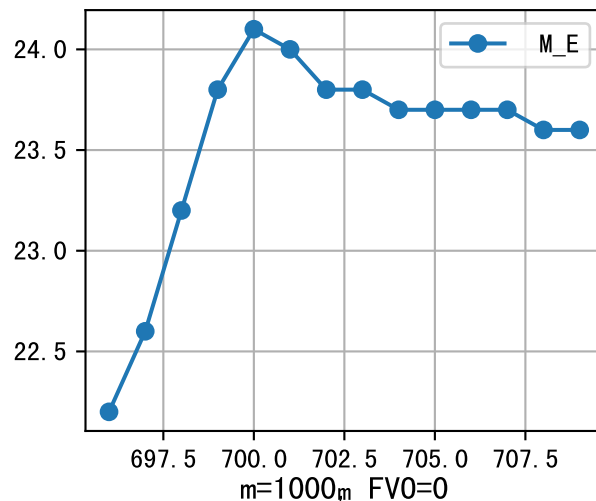
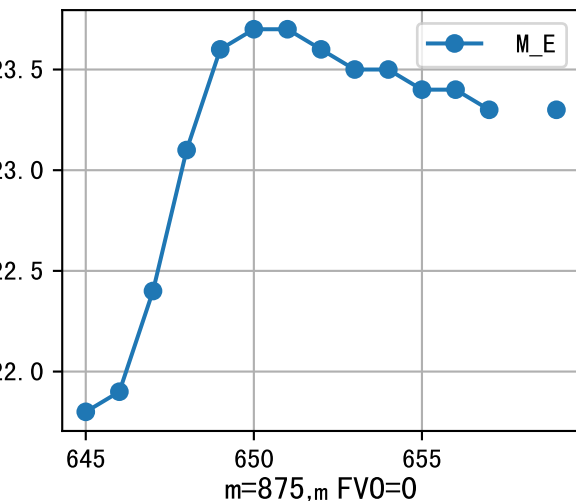
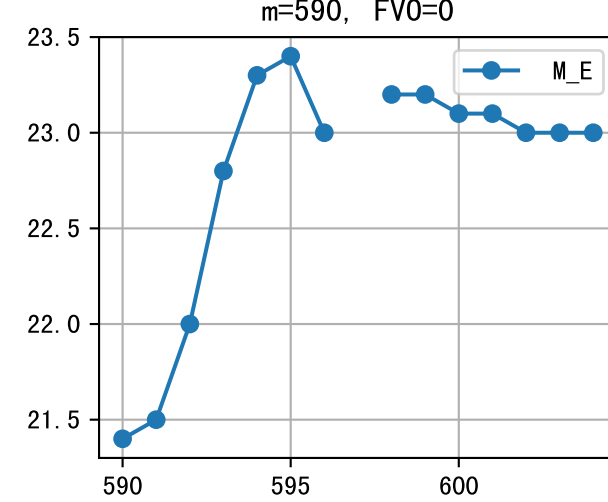
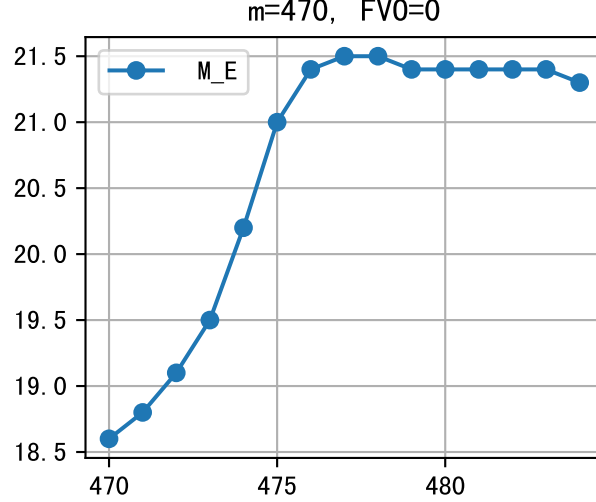
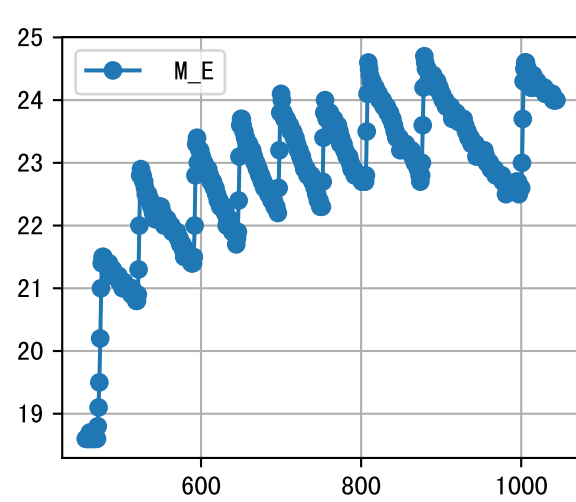




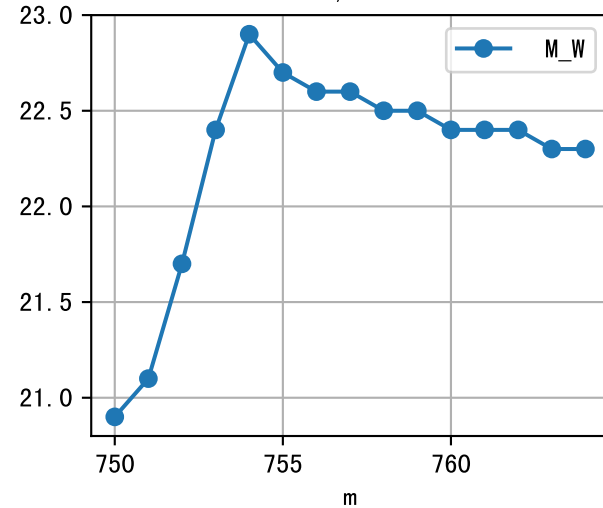
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:55	234	150.0	晴	假设@08:55 自动（未用传感器）
09:55	234	150.0	晴	假设@09:55 自动（未用传感器）
10:55	234	150.0	晴	假设@10:55 自动（未用传感器）
11:55	234	150.0	晴	假设@11:55 自动（未用传感器）
12:55	234	150.0	晴	假设@12:55 自动（未用传感器）
14:00	234	150.0	晴	假设@14:00 自动（未用传感器）
15:30	234	150.0	晴	假设@15:30 自动（未用传感器）
总计	1638.0（7次）	1050.0		建议进液EC：2080.0， PH：5.8

施肥机灌溉量与预期值不符（151.0：117.0），可能由于一阀多区不均匀
上次灌溉时长(234)与预期(300.0)不符，可能由于多阀同灌按参考区灌溉
默认实际灌溉117.0 ml.
large discrepancy for begining water status (55:288.0), set to 55 ml.
昨天进回液EC数据缺失.
昨天灌溉EC（2595.0）与设定EC（2000.0）偏差较大，请检查
回液EC 6240.0 太高，建议用低EC肥液冲洗基质
进回液EC差(2595.0 vs 6240.0) 过高
昨天灌溉进排液EC/PH值缺失，可能影响模型决策

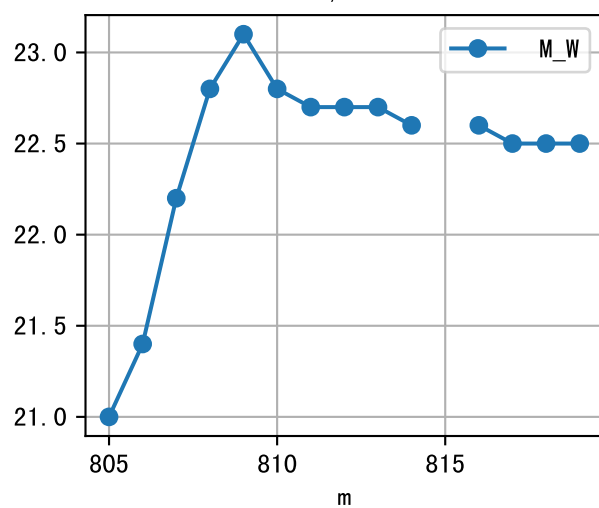




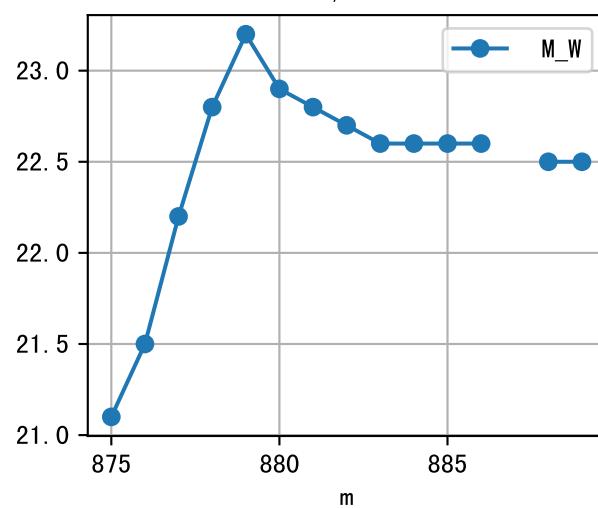
m=750, FV0=0



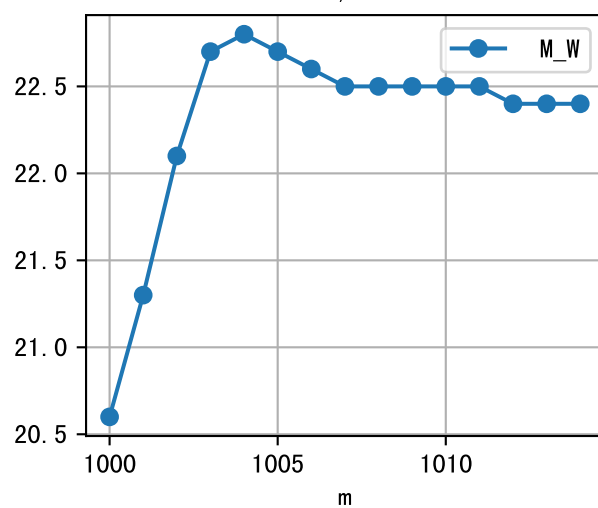
m=805, FV0=0

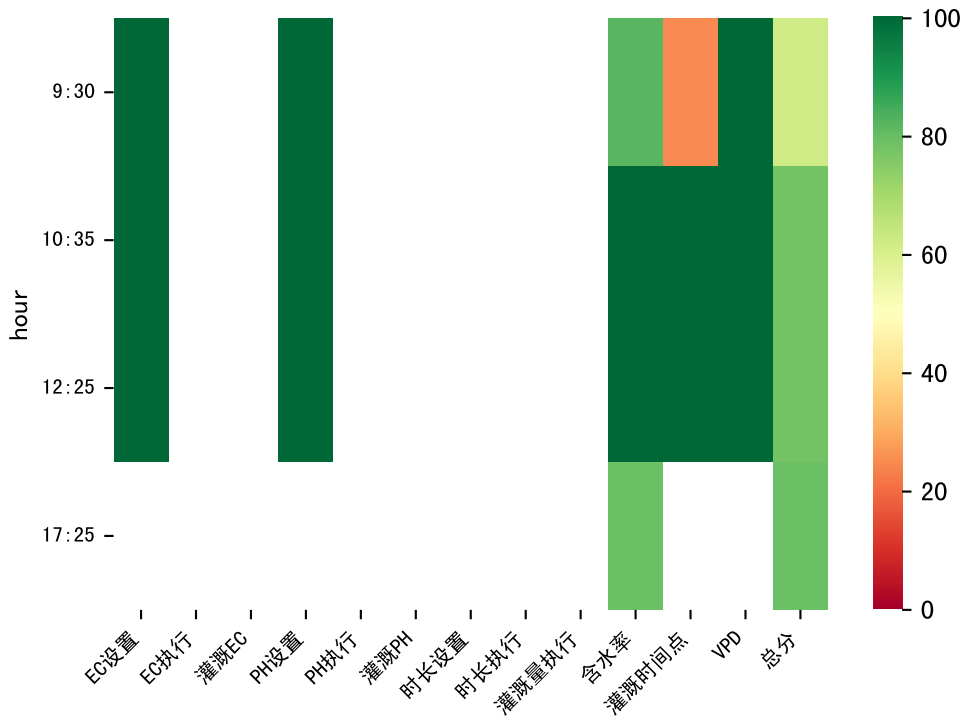


m=875, FV0=0



m=1000, FV0=0





时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
09:30	234	130.0	阴	假设@09:30 自动（未用传感器）
10:35	234	130.0	阴	假设@10:35 自动（未用传感器）
12:25	234	130.0	阴	假设@12:25 自动（未用传感器）
总计	702.0（3次）	390.0		建议进液EC: 2080.0, PH: 5.9

施肥机灌溉量与预期值不符（151.0 : 115.0），可能由于一阀多区不均匀
上次灌溉时长(234)与预期(265.0)不符，可能由于多阀同灌按参考区灌溉
默认实际灌溉115.0 ml.
large discrepancy for begining water status (120:291.0), set to 120 ml.
昨天进回液EC数据缺失.
昨天灌溉EC（2700.0）与设定EC（2000.0）偏差较大，请检查
回液EC 7368.0 太高，建议用低EC肥液冲洗基质
进回液EC差(2700.0 vs 7368.0) 过高
昨天灌溉进排液EC/PH值缺失，可能影响模型决策

