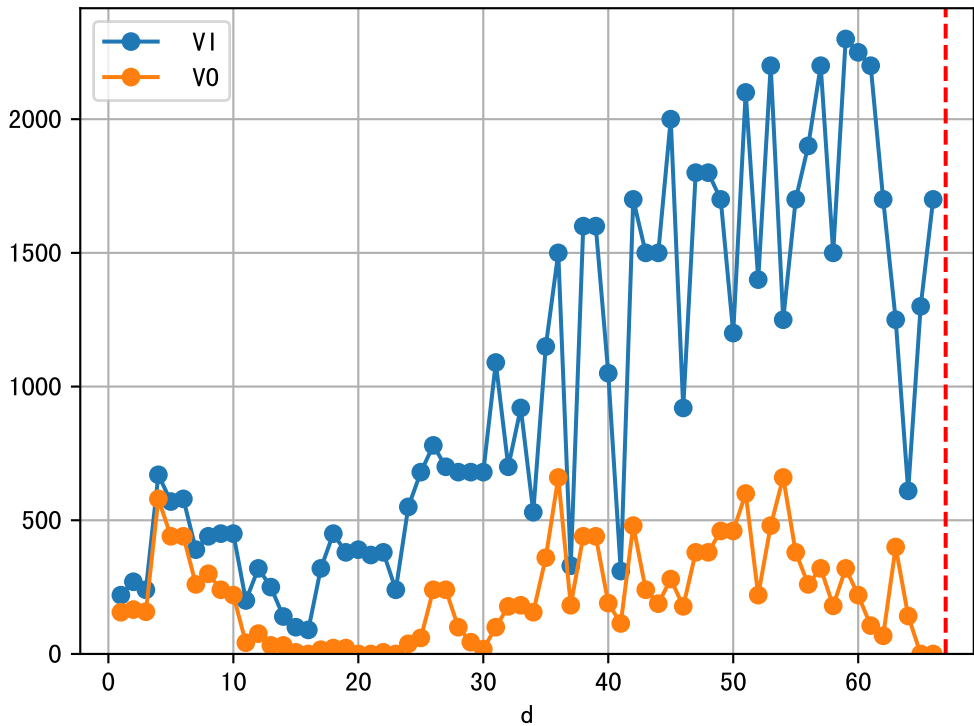
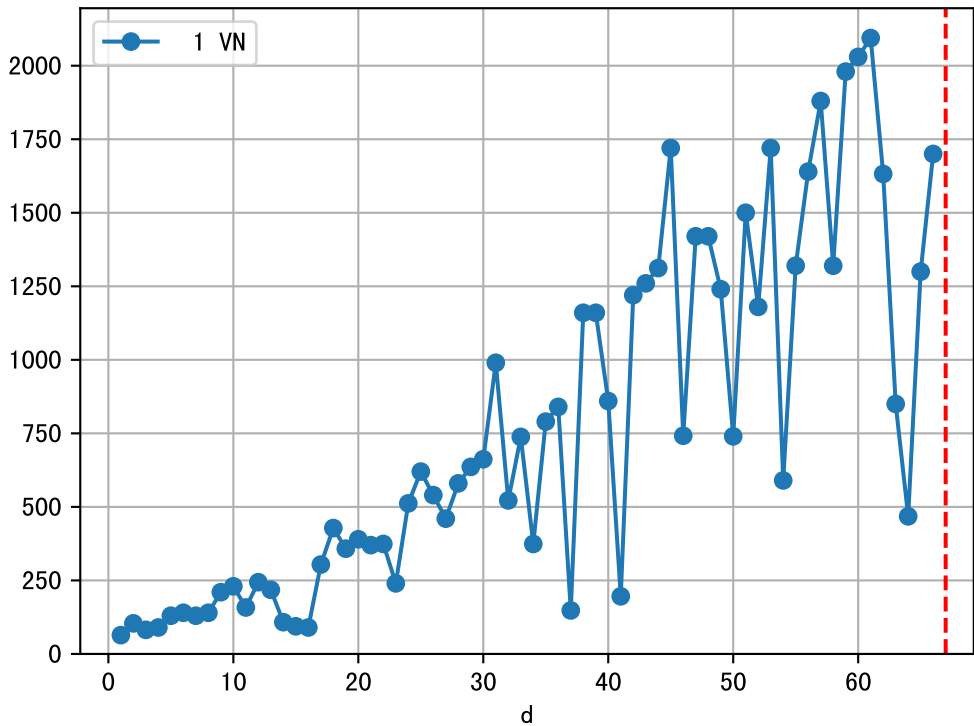


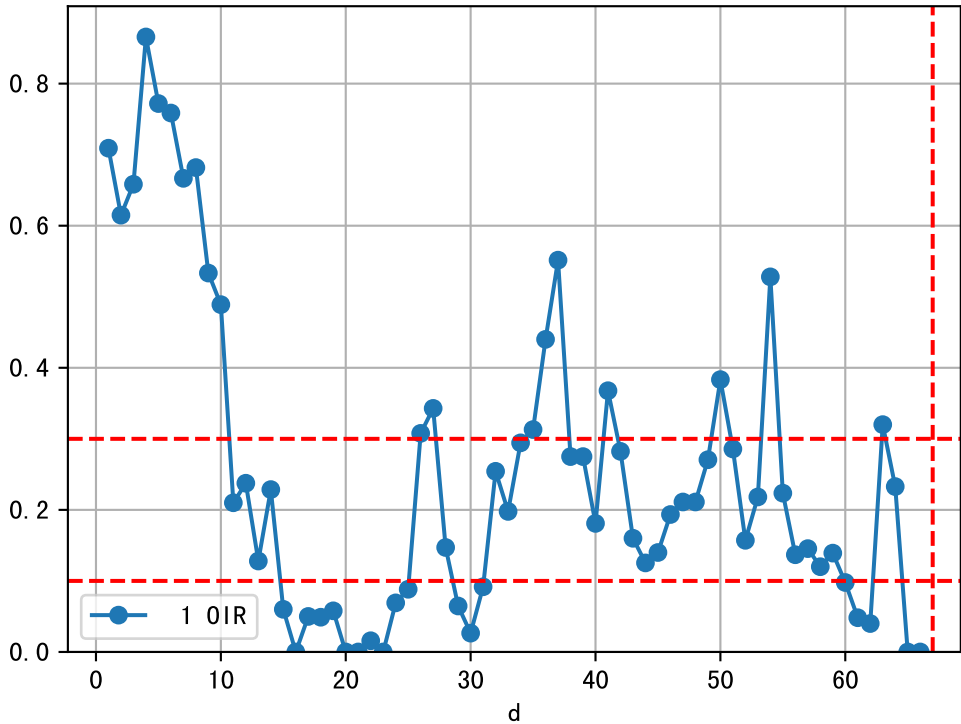
FgArea: [' 0']

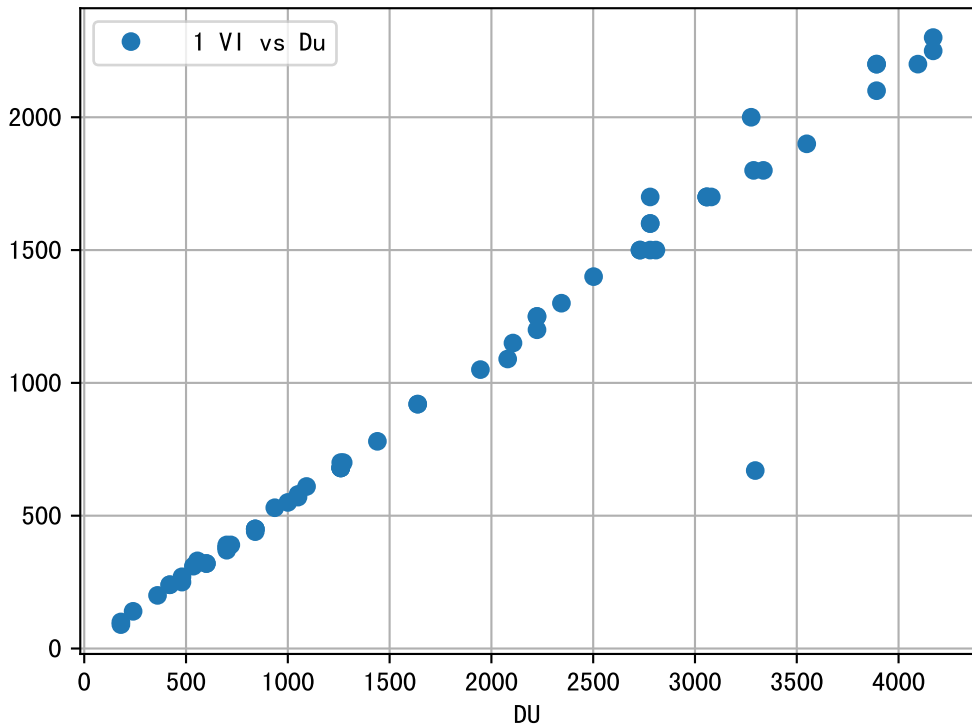
NC11 P3-6

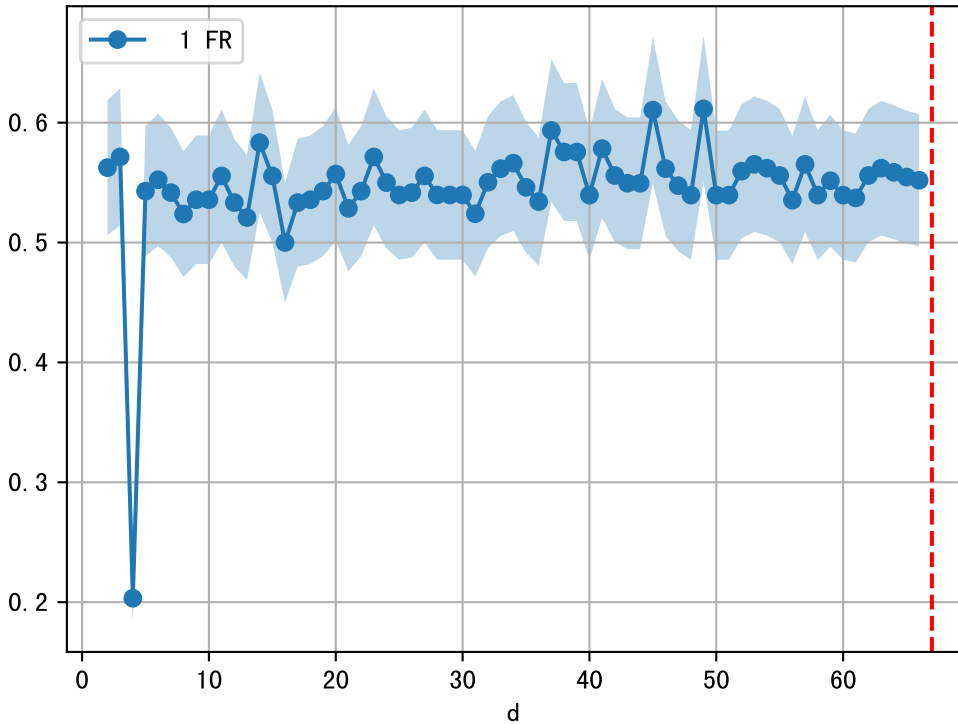
2025-06-04 (Day 67)

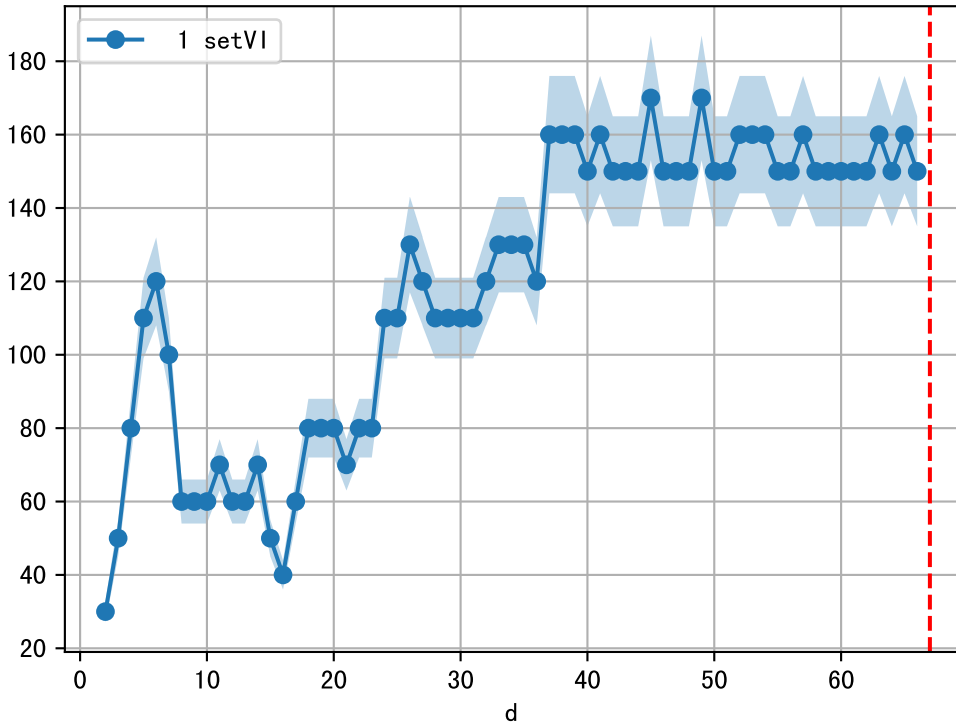




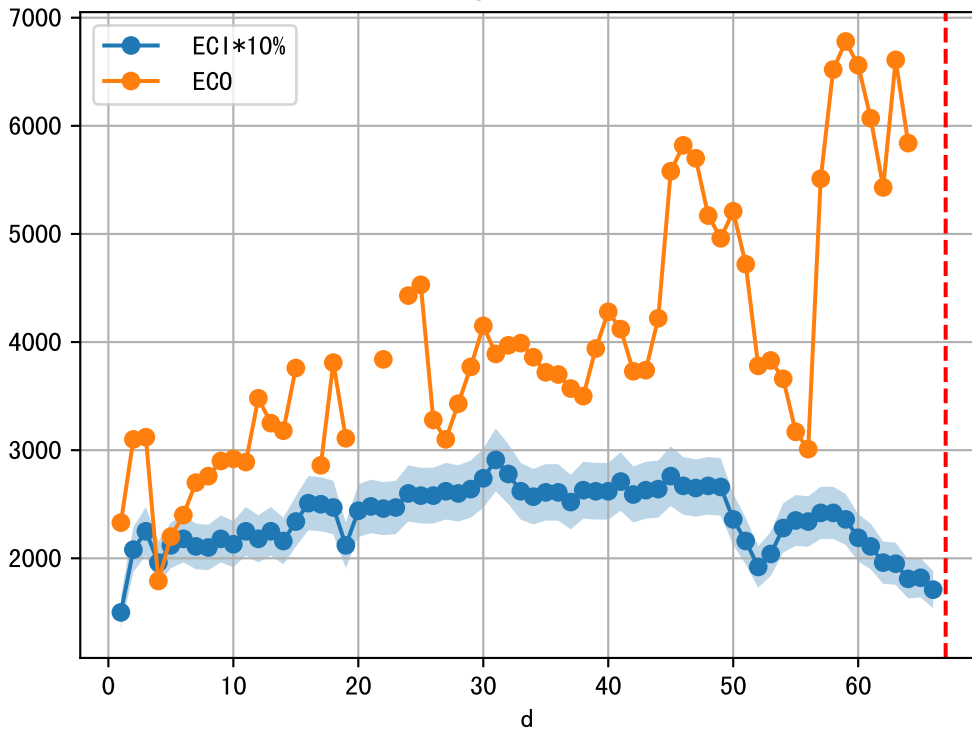


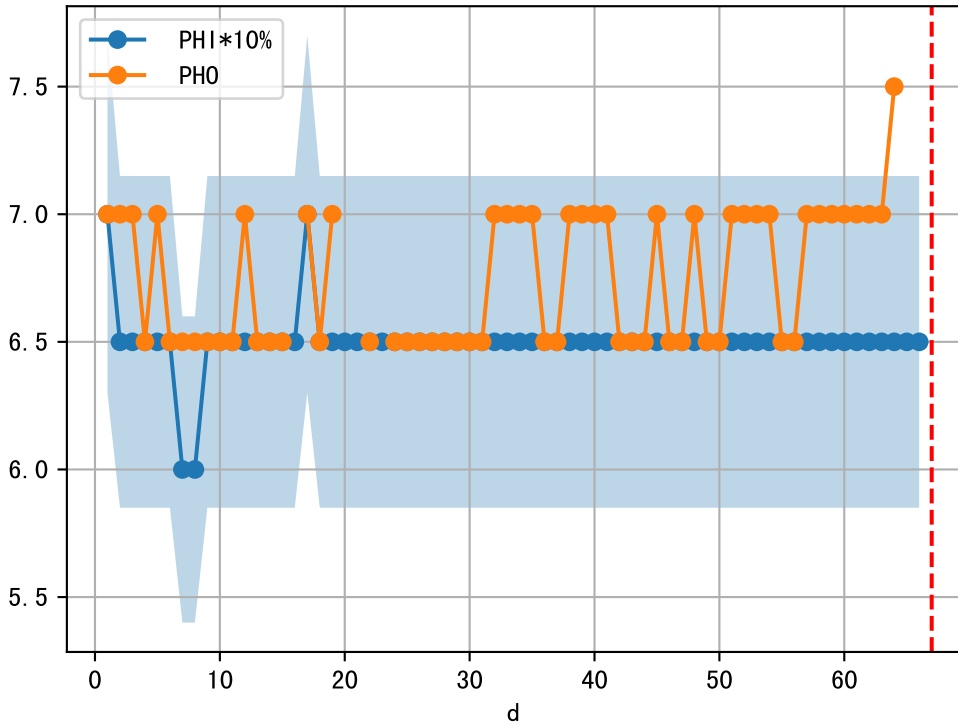




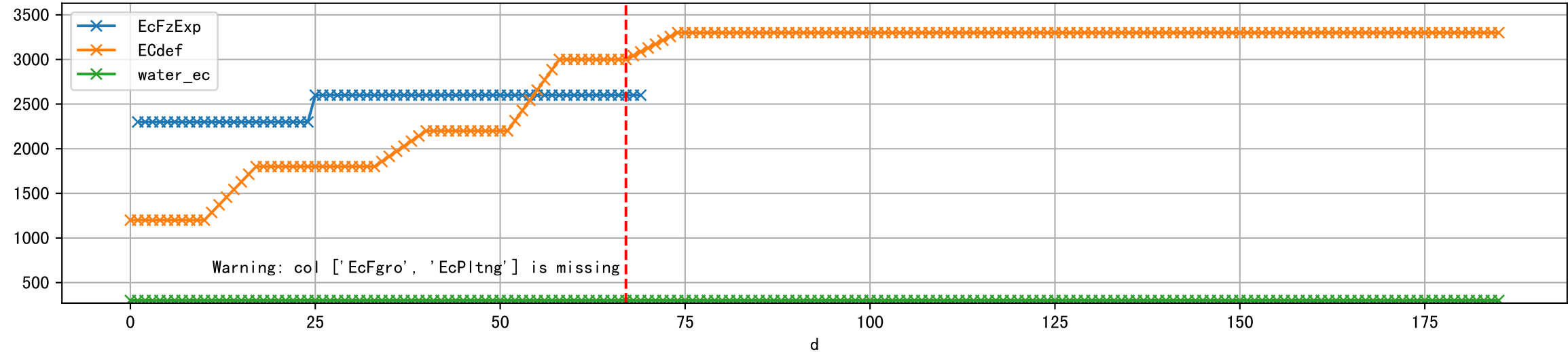


1 (fgArea = NA)

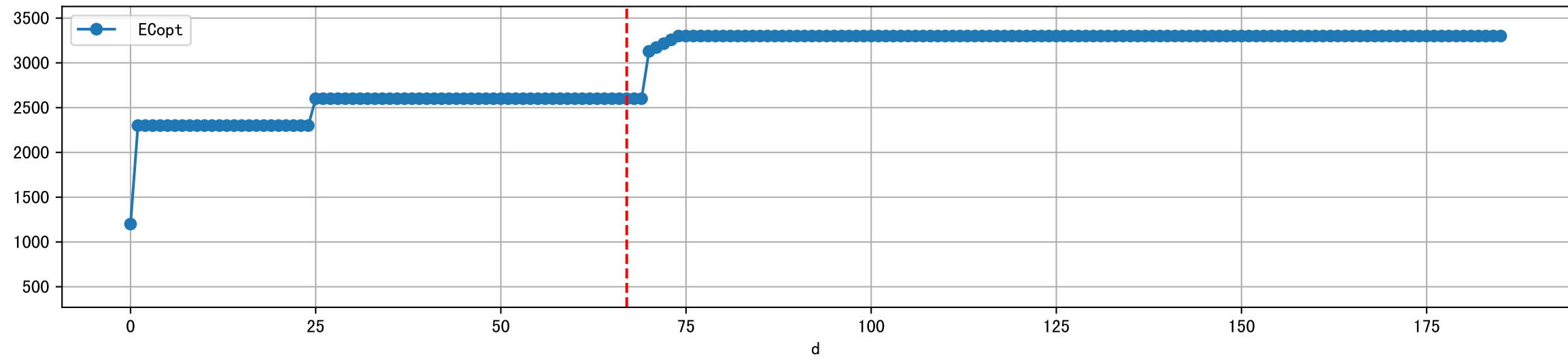




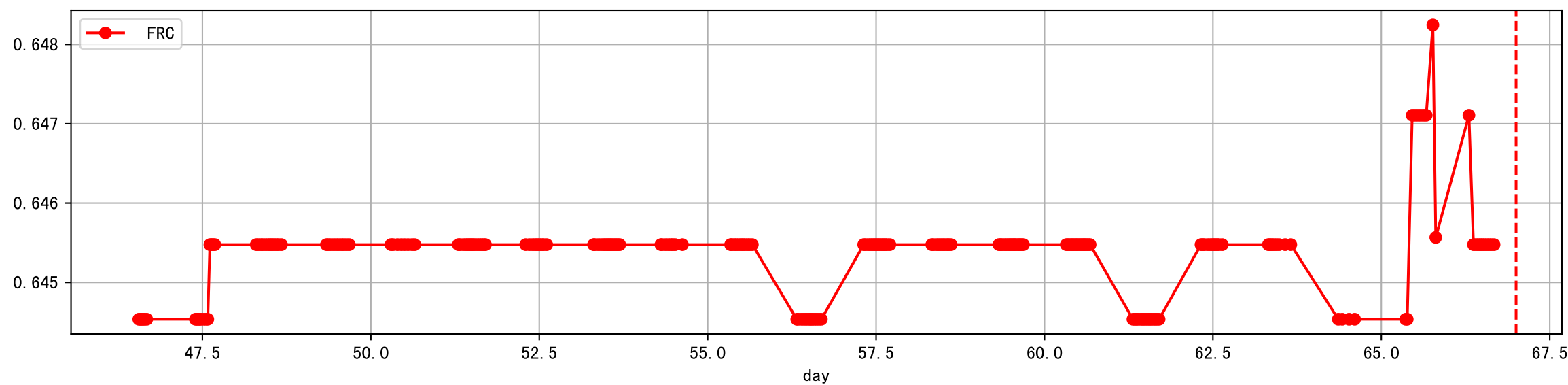
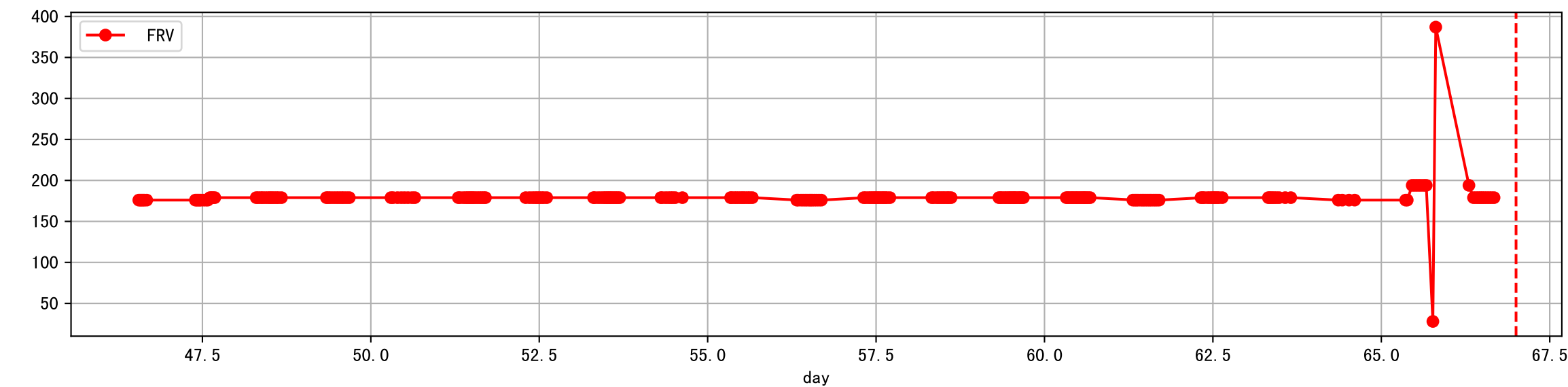
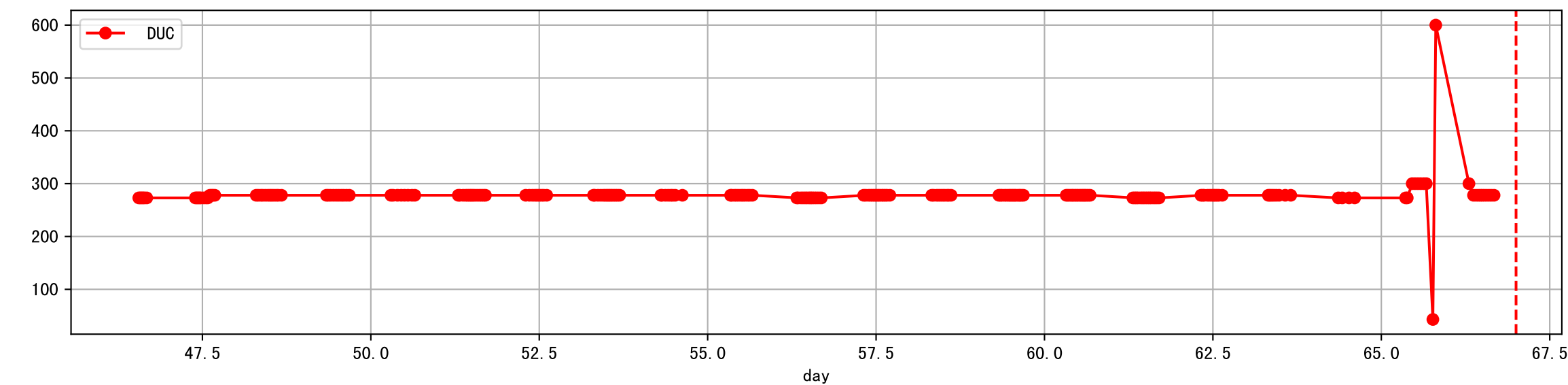
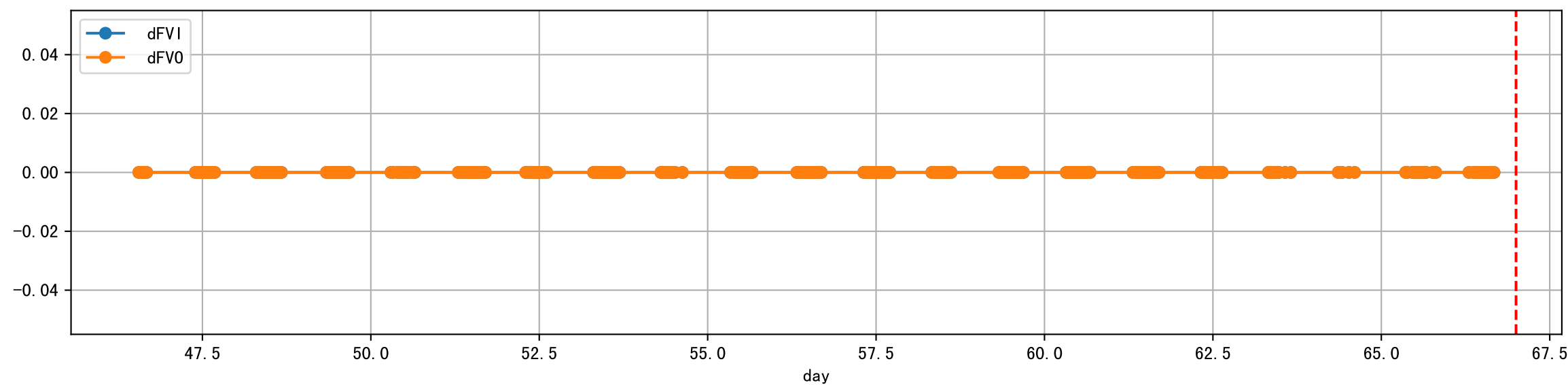
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



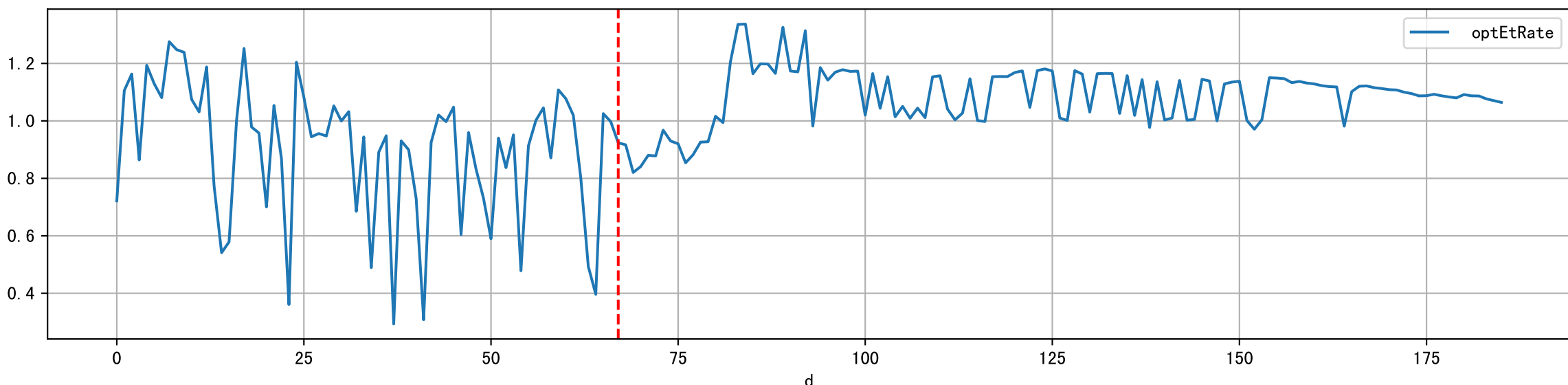
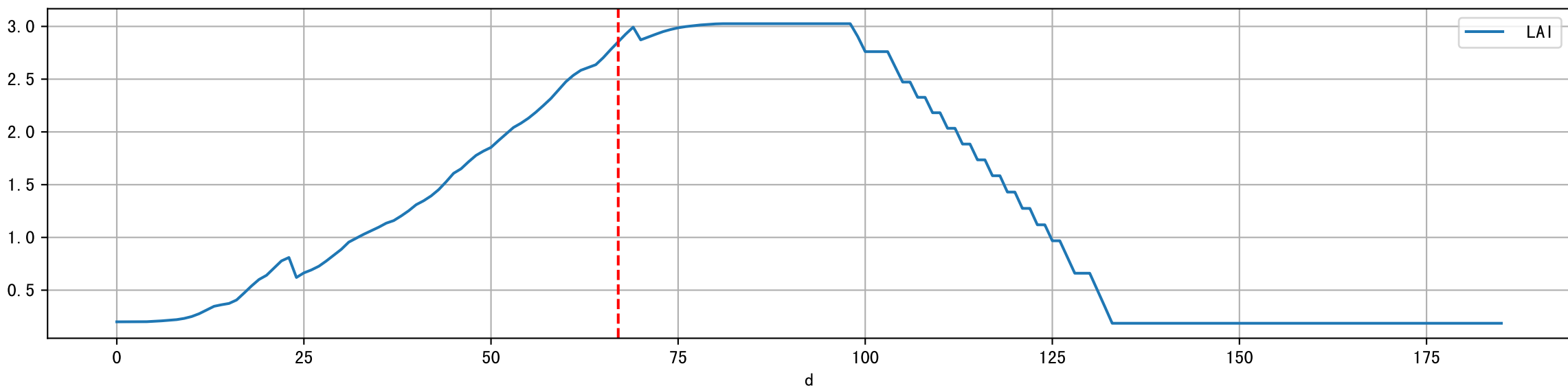
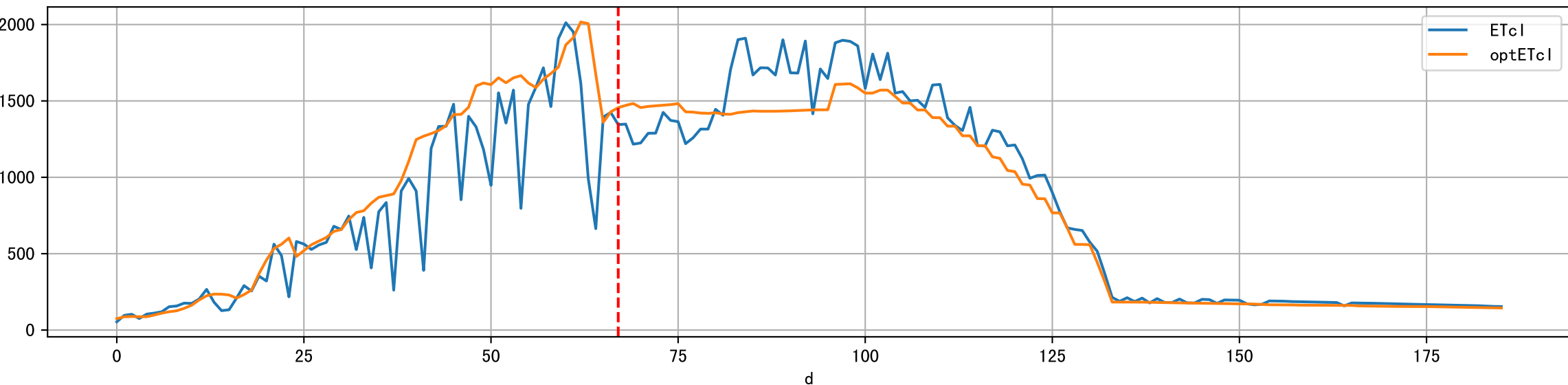
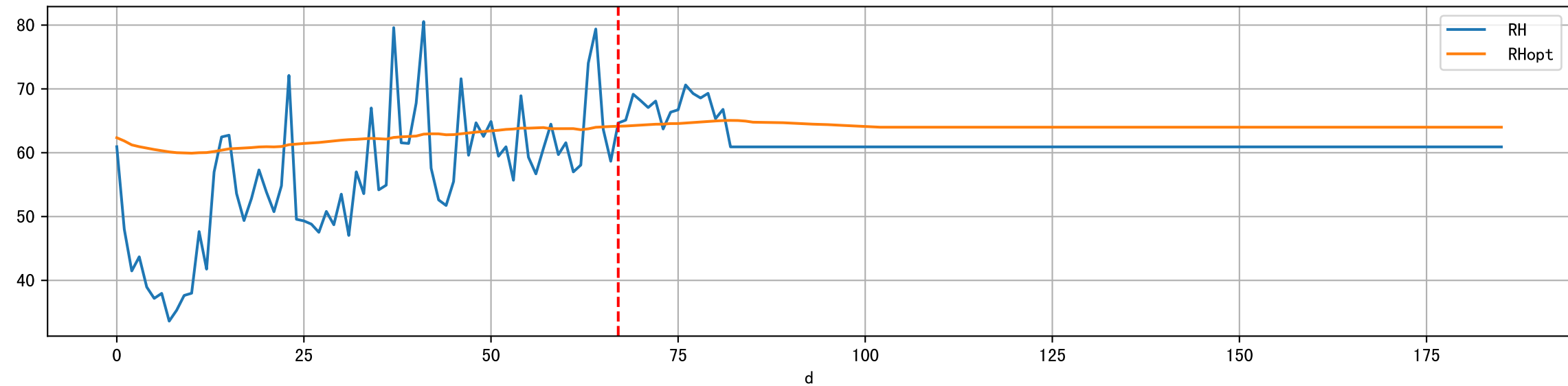
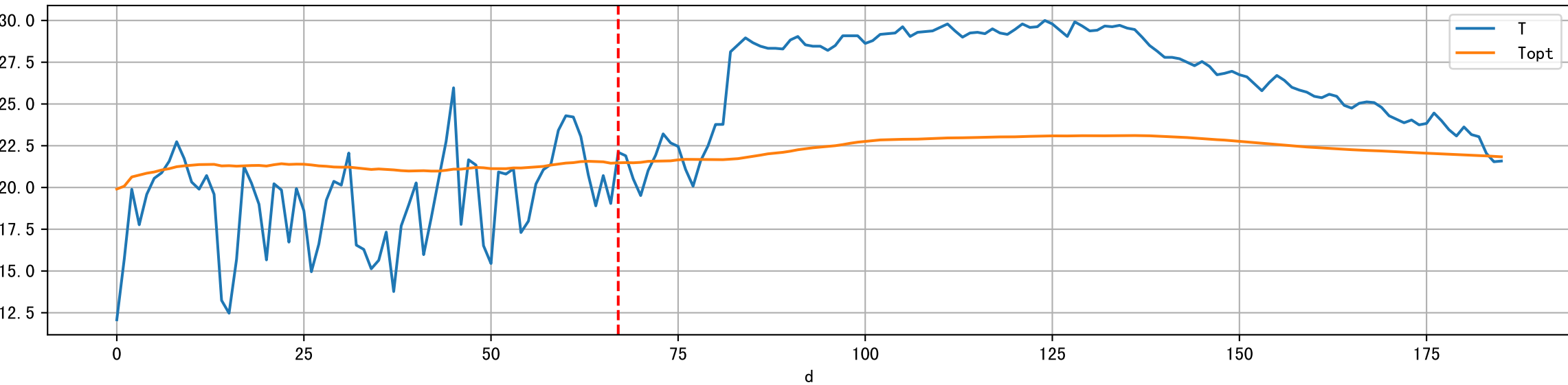
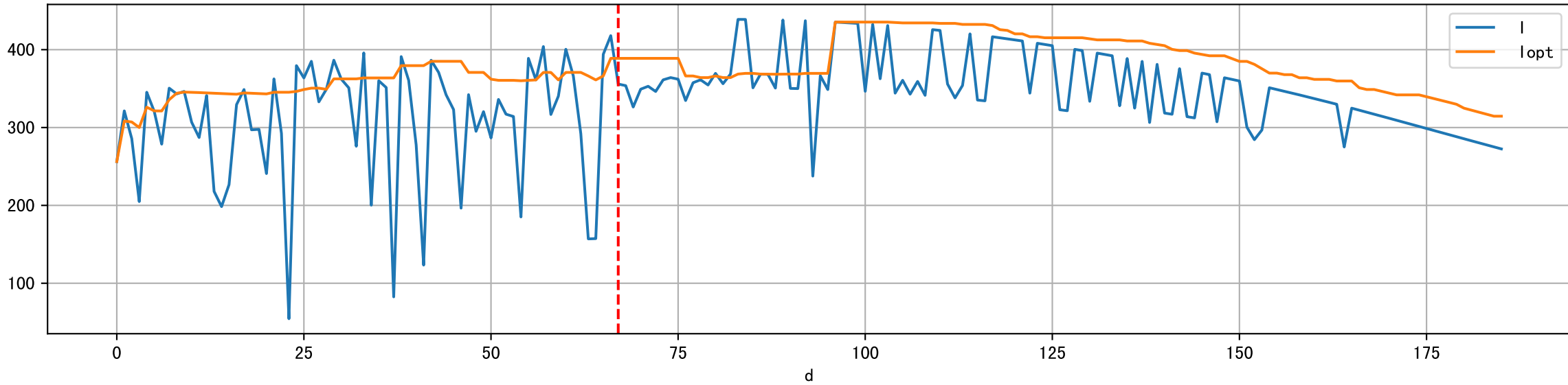
Plot [' ECopt']



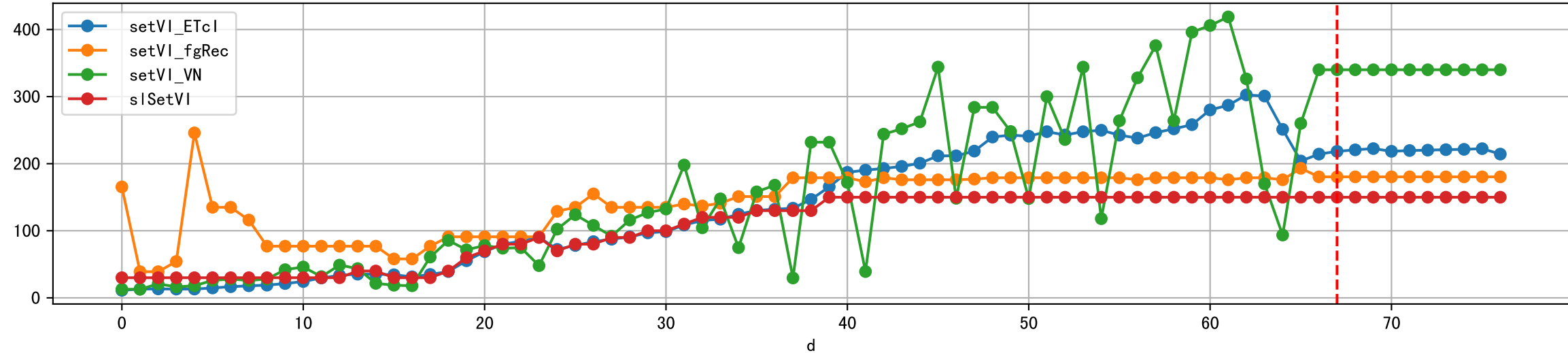
Plot Sensor and FgRec Data



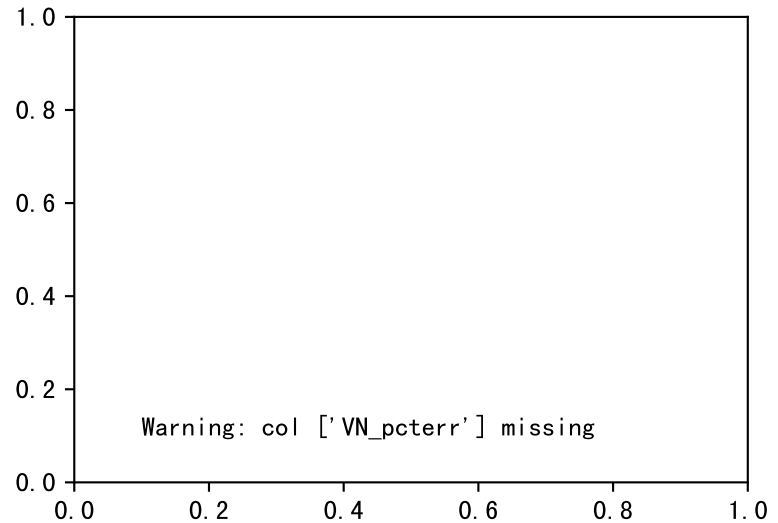
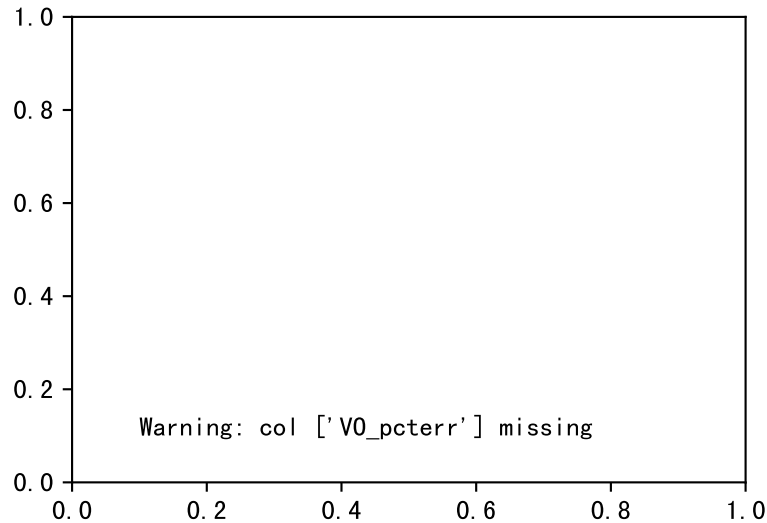
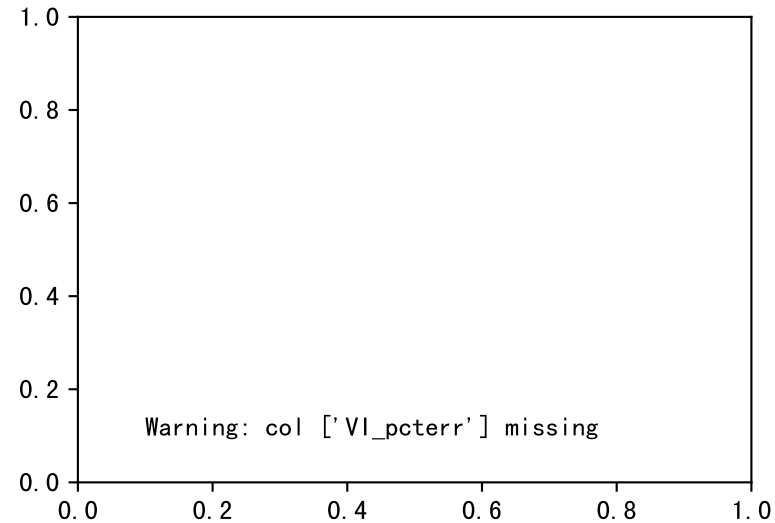
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



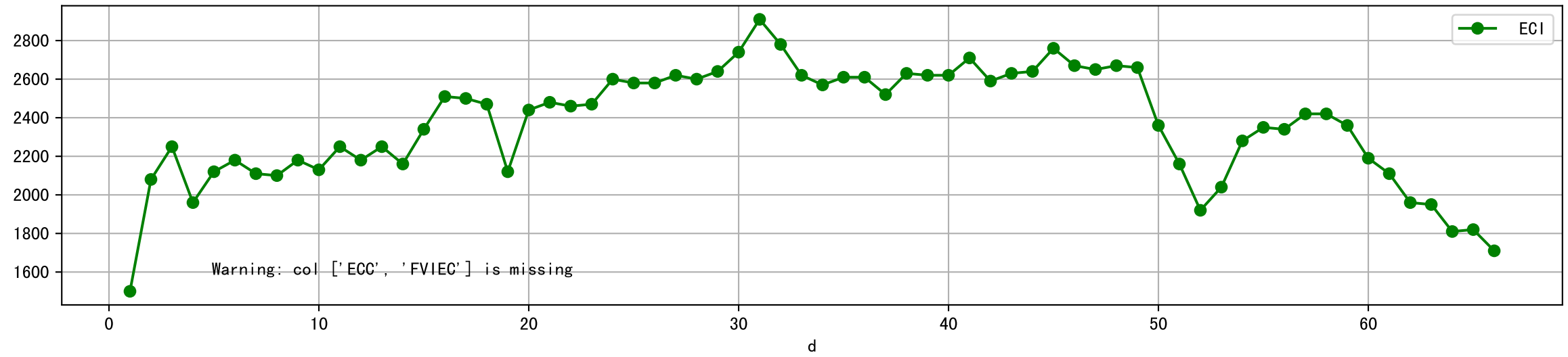
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



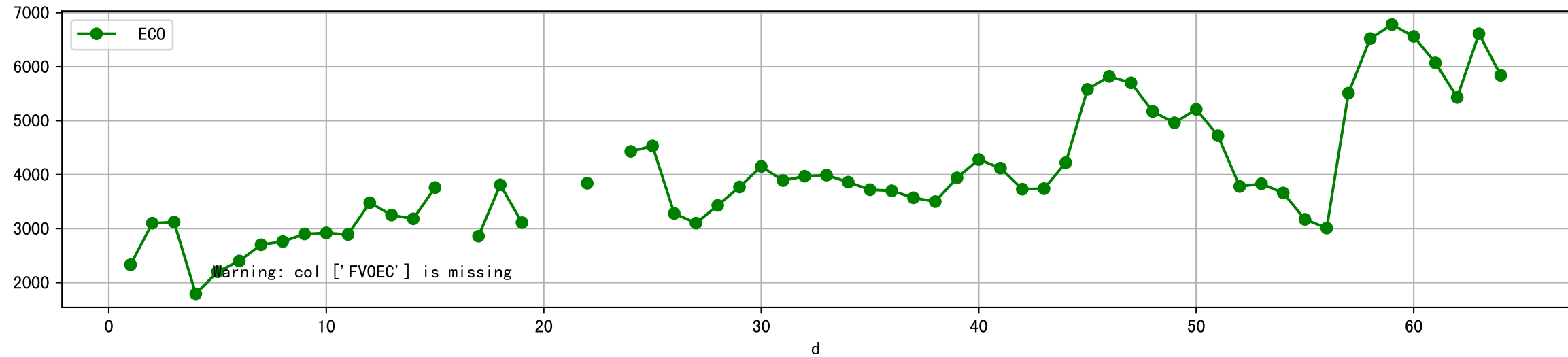
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



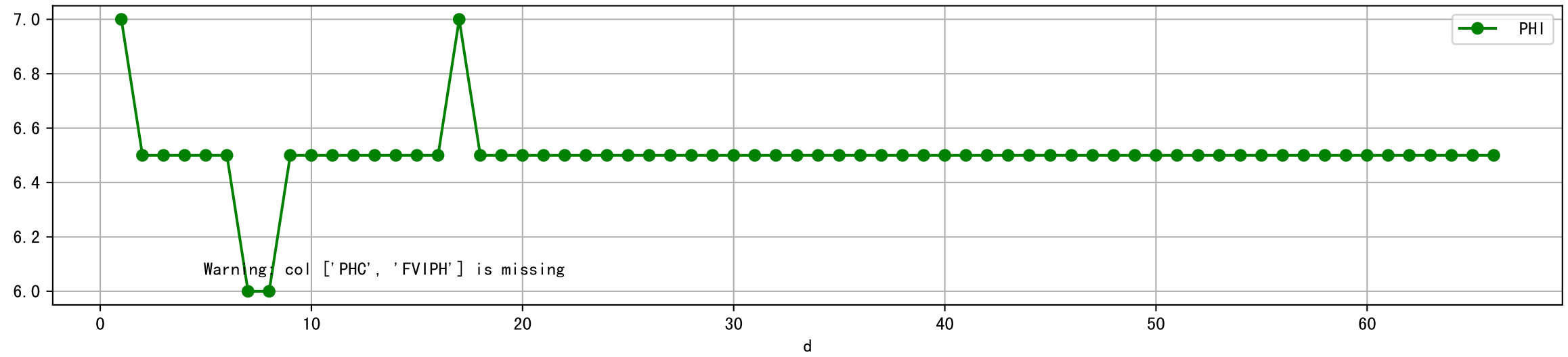
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



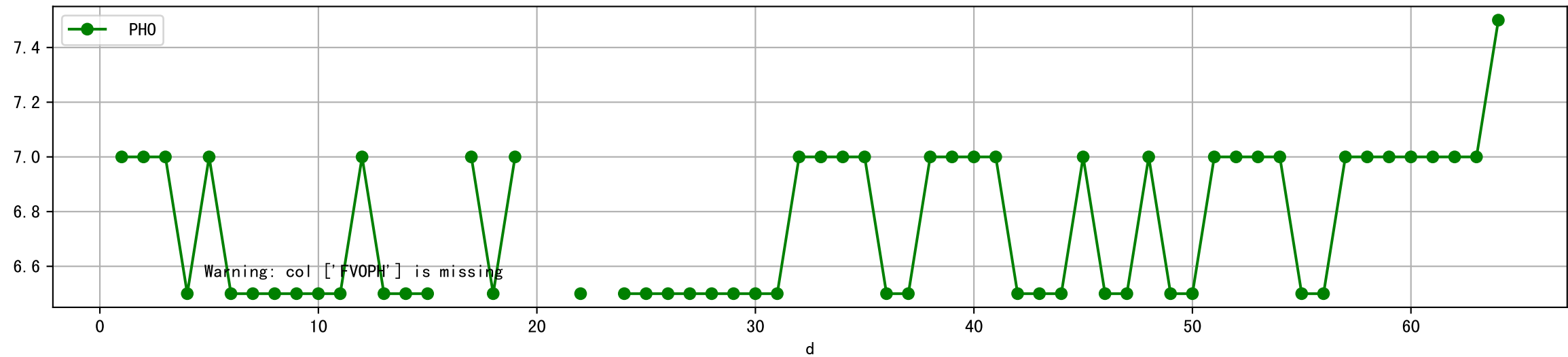
Plot [[' FV0EC:r-o' , ' ECO:g-o']]



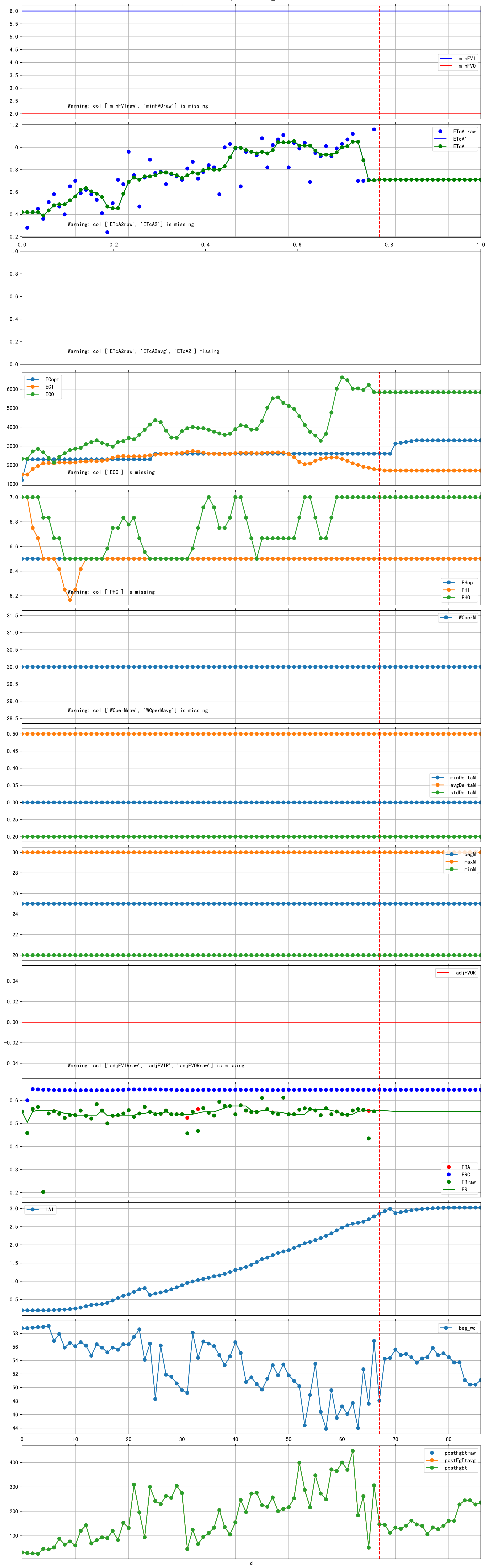
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



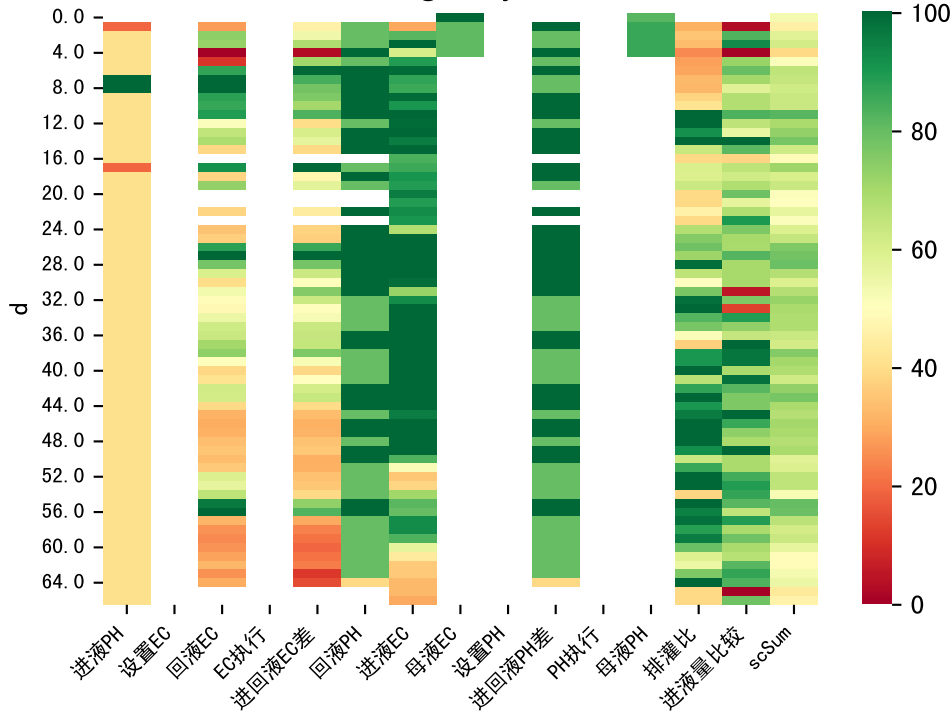
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

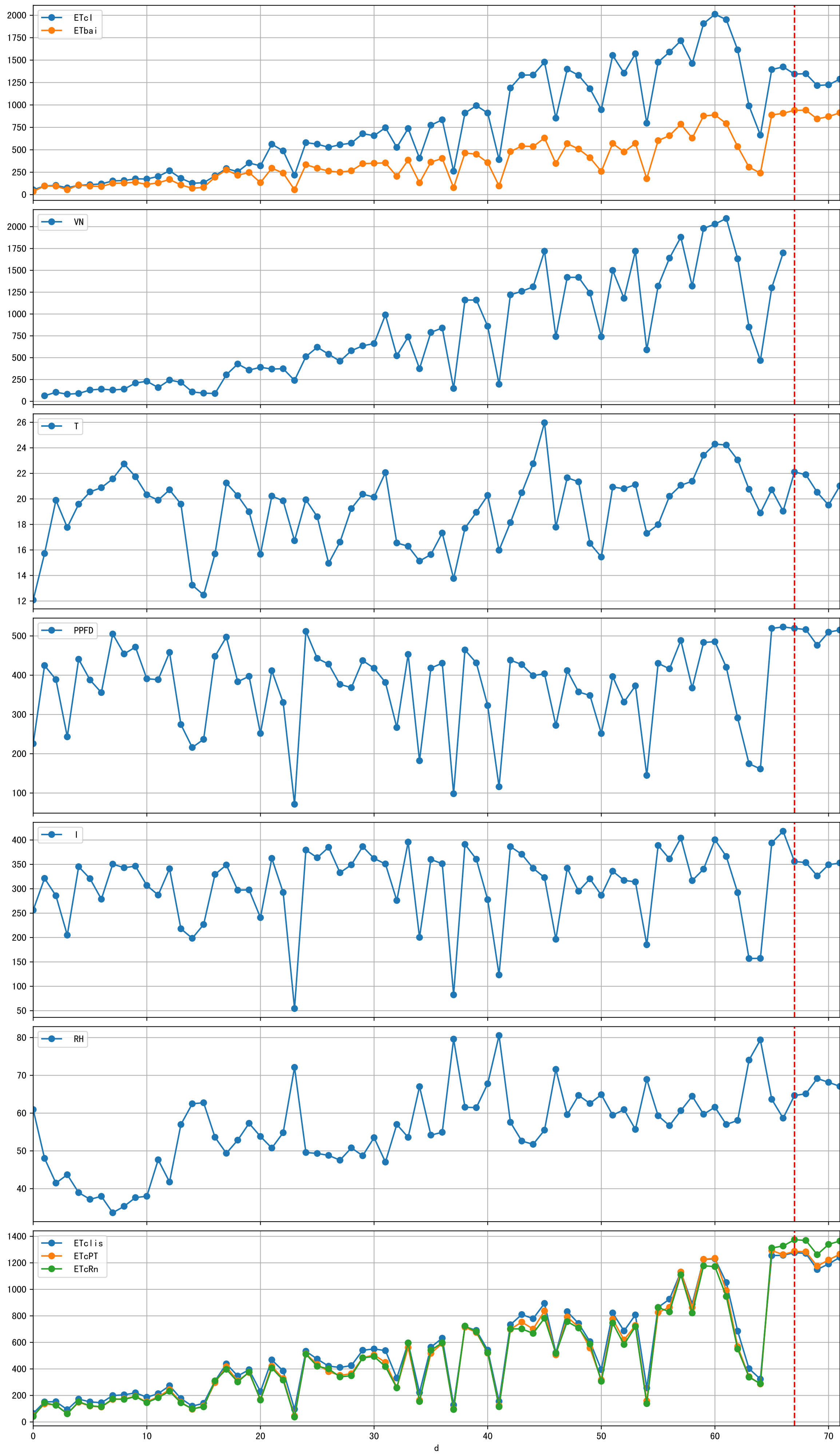


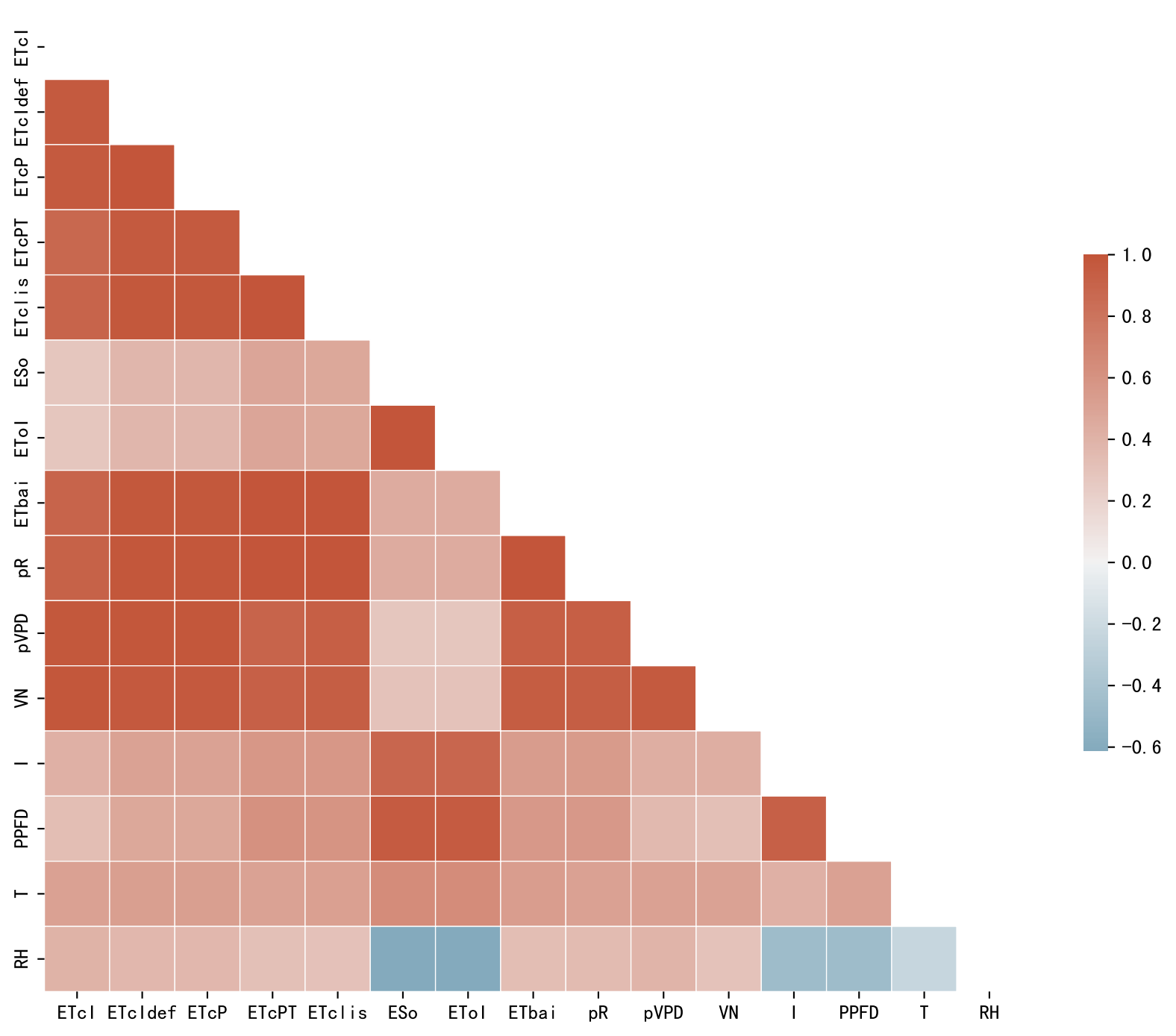
Trend plot forP3-6_0

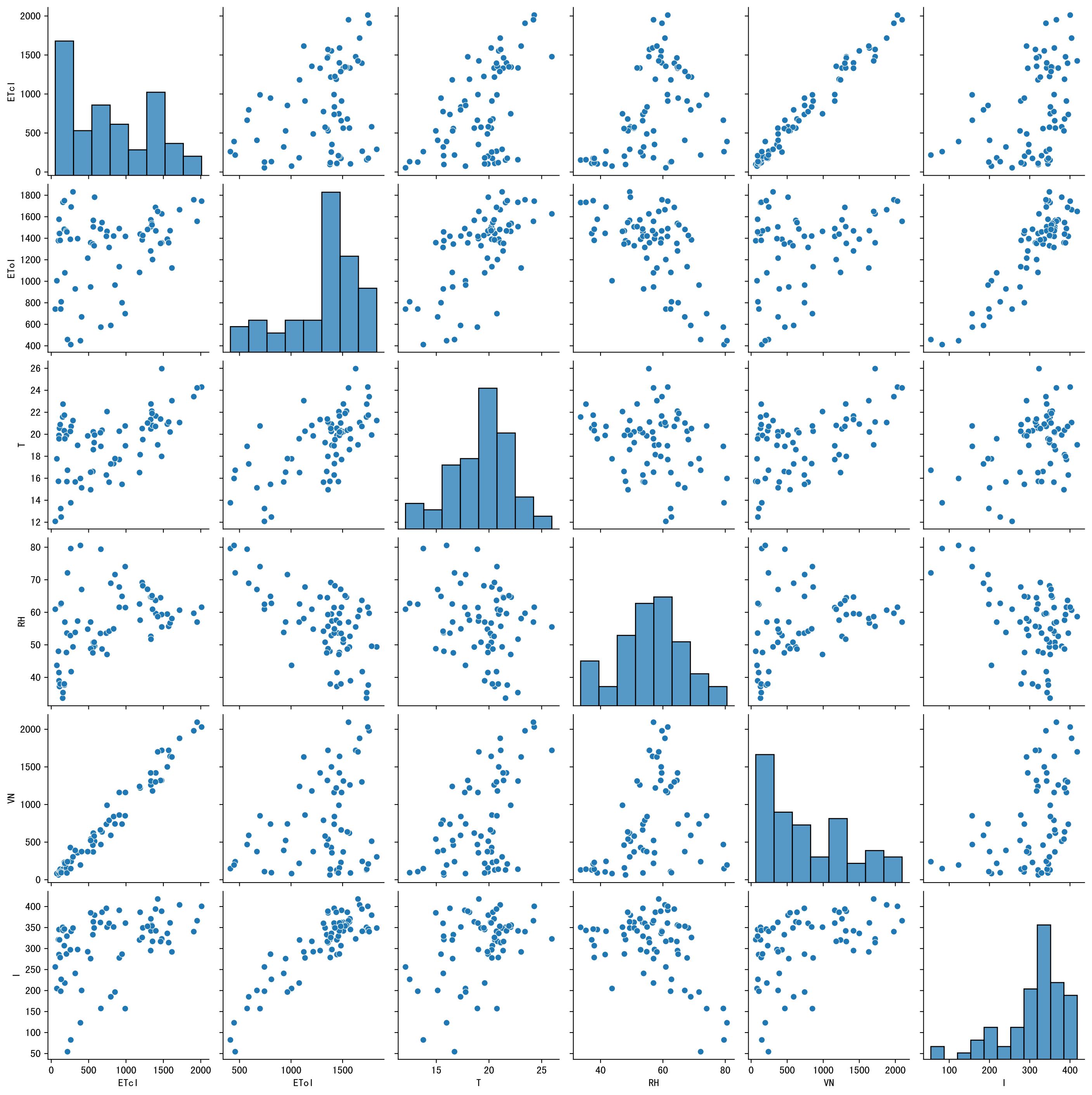


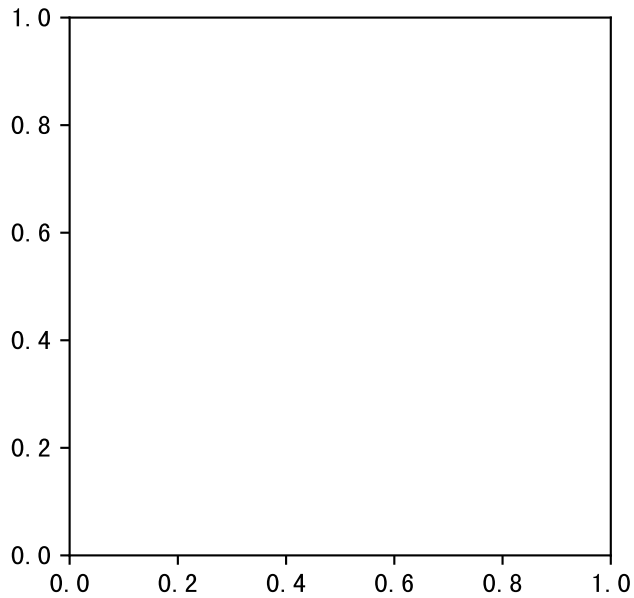
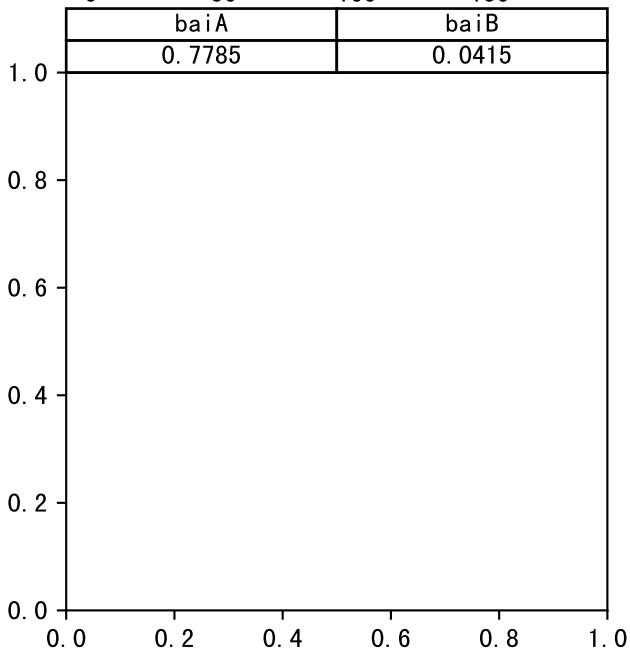
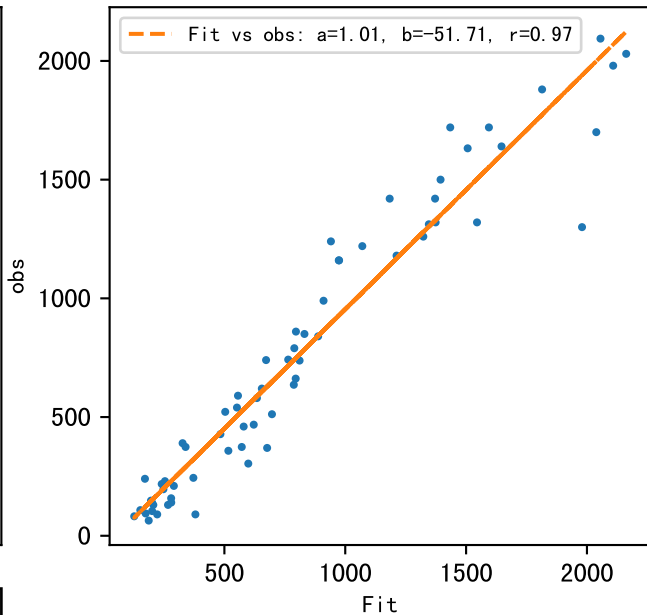
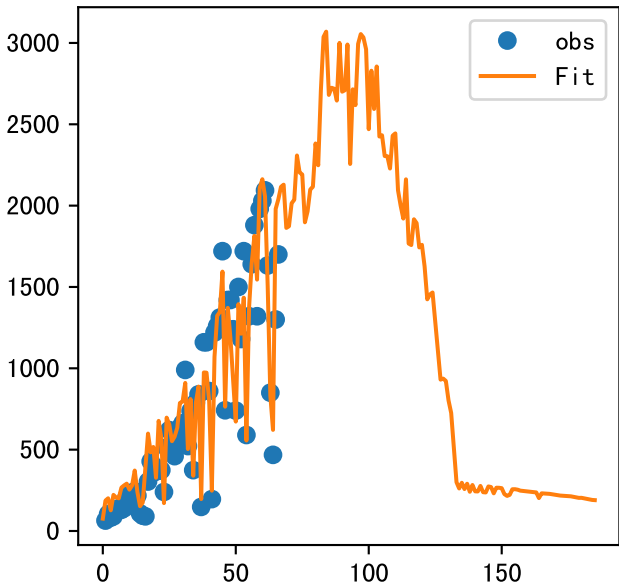
FgDaily

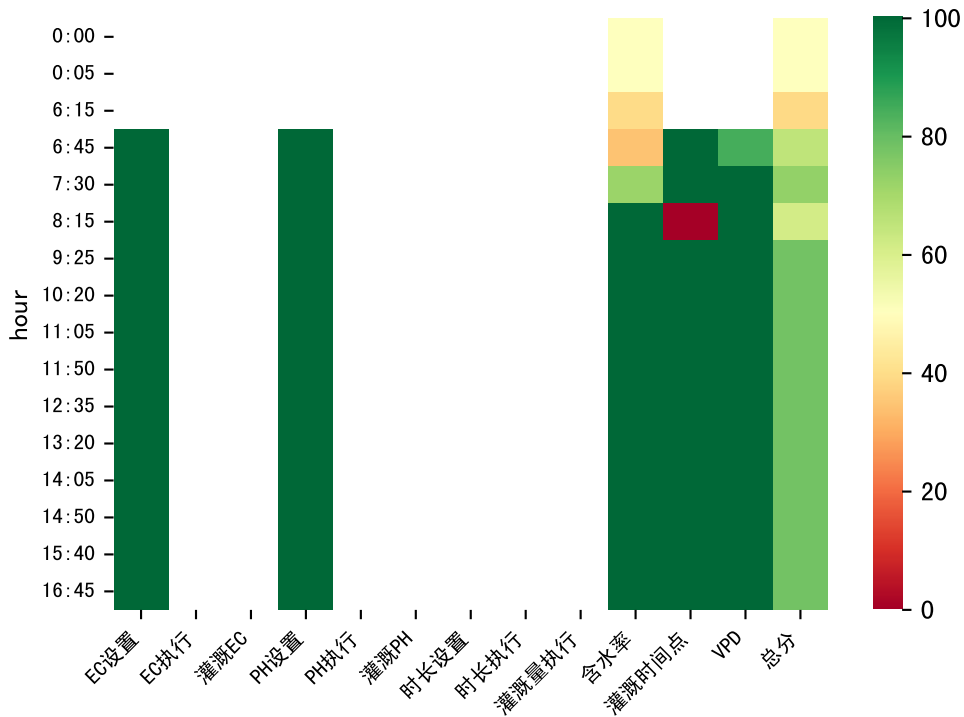






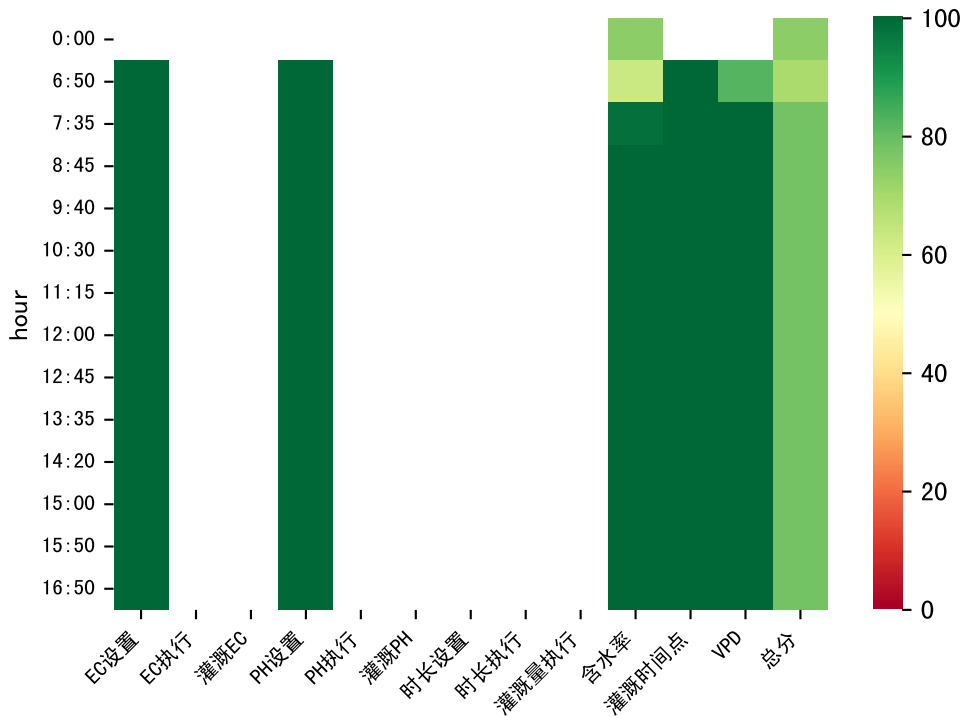






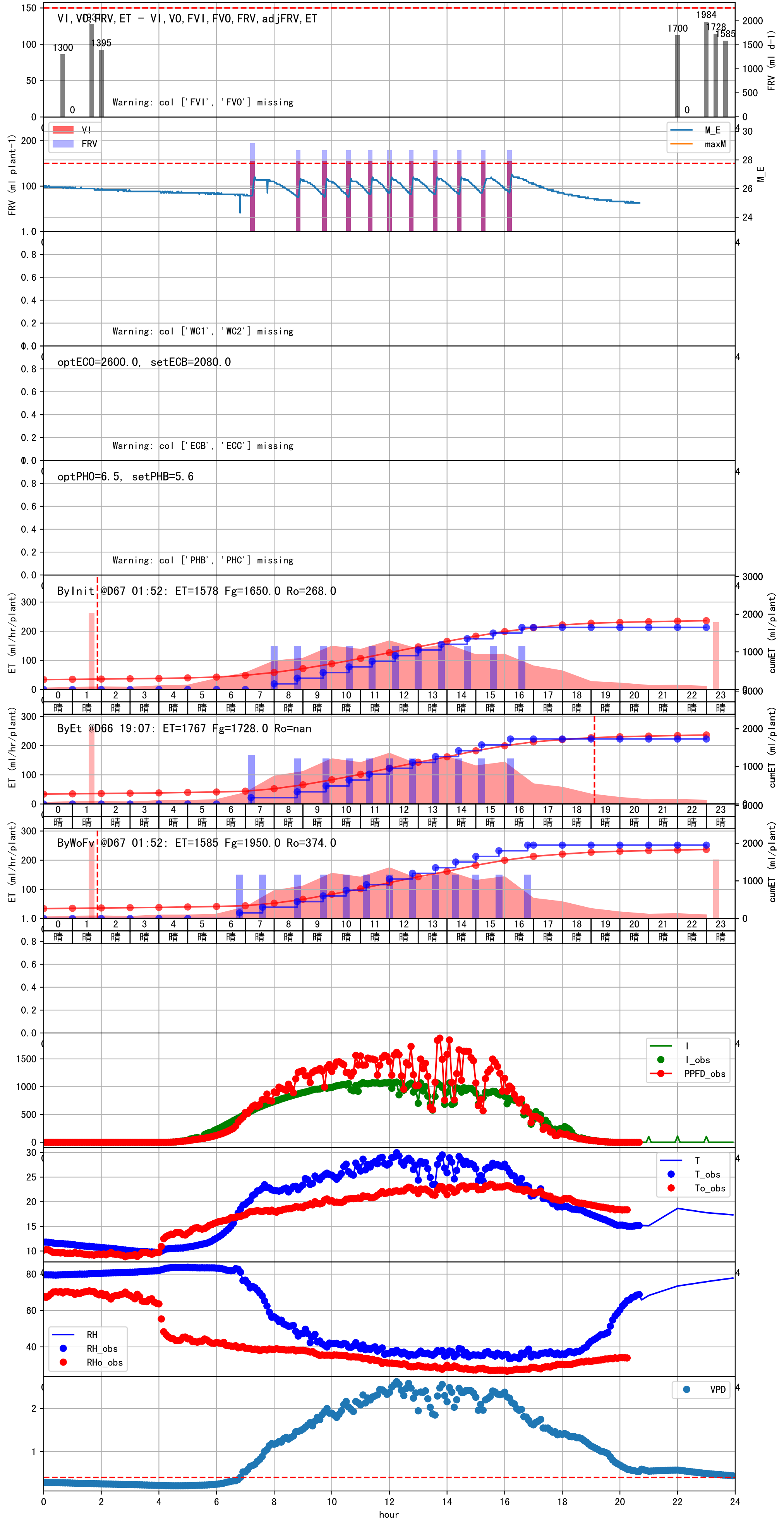
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:45	268	150.0	2.583	晴	预期@06:45 未知程序 (未用传感器)
07:30	268	150.0	2.583	晴	预期@07:30 未知程序 (未用传感器)
08:15	268	150.0	2.583	晴	预期@08:15 未知程序 (未用传感器)
09:25	268	150.0	2.583	晴	预期@09:25 未知程序 (未用传感器)
10:20	268	150.0	2.583	晴	预期@10:20 未知程序 (未用传感器)
11:05	268	150.0	2.583	晴	预期@11:05 未知程序 (未用传感器)
11:50	268	150.0	2.583	晴	预期@11:50 未知程序 (未用传感器)
12:35	268	150.0	2.583	晴	预期@12:35 未知程序 (未用传感器)
13:20	268	150.0	2.583	晴	预期@13:20 未知程序 (未用传感器)
14:05	268	150.0	2.583	晴	预期@14:05 未知程序 (未用传感器)
14:50	268	150.0	2.583	晴	预期@14:50 未知程序 (未用传感器)
15:40	268	150.0	2.583	晴	预期@15:40 未知程序 (未用传感器)
16:45	268	150.0	2.583	晴	预期@16:45 未知程序 (未用传感器)
总计	3484.0 (13次)	1950.0			建议进液EC: 2080.0, PH: 5.6

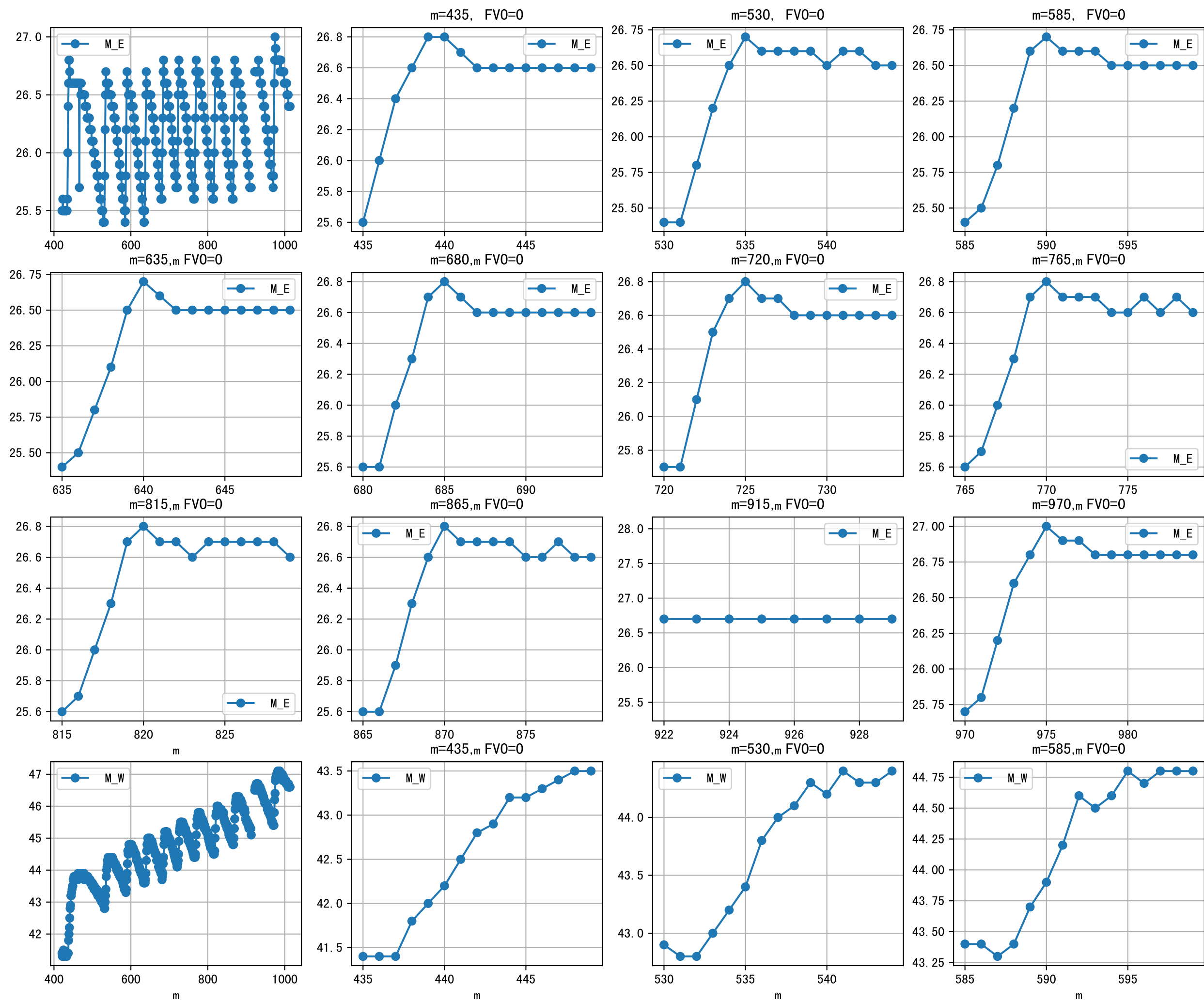
昨天进回液EC数据缺失。
回液EC 5840.0 太高，建议用低EC肥液冲洗基质
进回液EC差(1780.0 vs 5840.0) 过高
昨天灌溉进排液EC/PH值缺失，可能影响模型决策



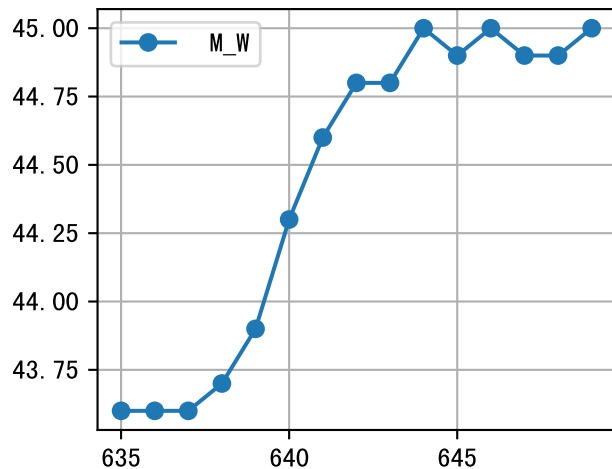
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:50	300	150.0	2.583	晴	假设@06:50 手动（未用传感器）
07:35	300	150.0	2.583	晴	假设@07:35 手动（未用传感器）
08:45	300	150.0	2.583	晴	假设@08:45 手动（未用传感器）
09:40	300	150.0	2.583	晴	假设@09:40 手动（未用传感器）
10:30	300	150.0	2.583	晴	假设@10:30 手动（未用传感器）
11:15	300	150.0	2.583	晴	假设@11:15 手动（未用传感器）
12:00	300	150.0	2.583	晴	假设@12:00 手动（未用传感器）
12:45	300	150.0	2.583	晴	假设@12:45 手动（未用传感器）
13:35	300	150.0	2.583	晴	假设@13:35 手动（未用传感器）
14:20	300	150.0	2.583	晴	假设@14:20 手动（未用传感器）
15:00	300	150.0	2.583	晴	假设@15:00 手动（未用传感器）
15:50	300	150.0	2.583	晴	假设@15:50 手动（未用传感器）
16:50	300	150.0	2.583	晴	假设@16:50 手动（未用传感器）
总计	3900.0（13次）	1950.0			建议进液EC：2080.0， PH：5.6

昨天进回液EC数据缺失。
回液EC 6225.0 太高，建议用低EC肥液冲洗基质
进回液EC差(1860.0 vs 6225.0) 过高
昨天灌溉进排液EC/PH值缺失，可能影响模型决策

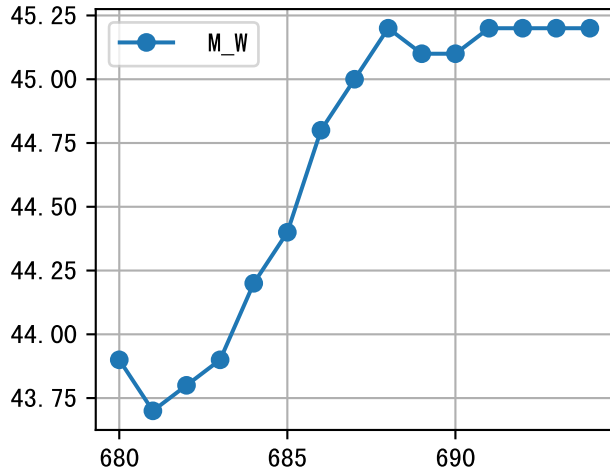




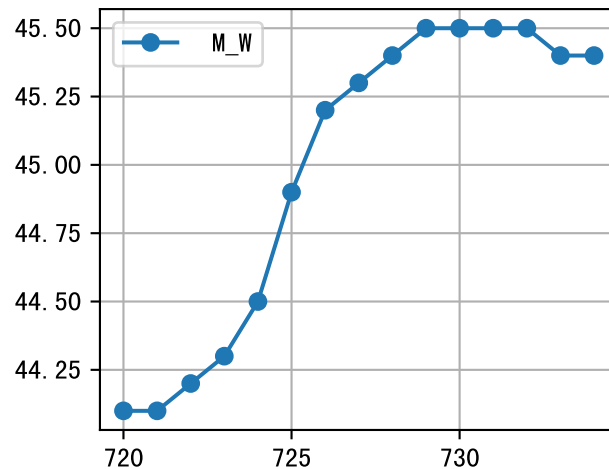
m=635, FV0=0



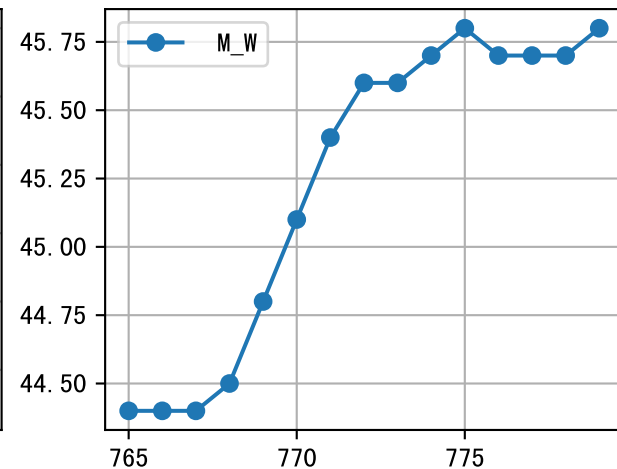
m=680, FV0=0



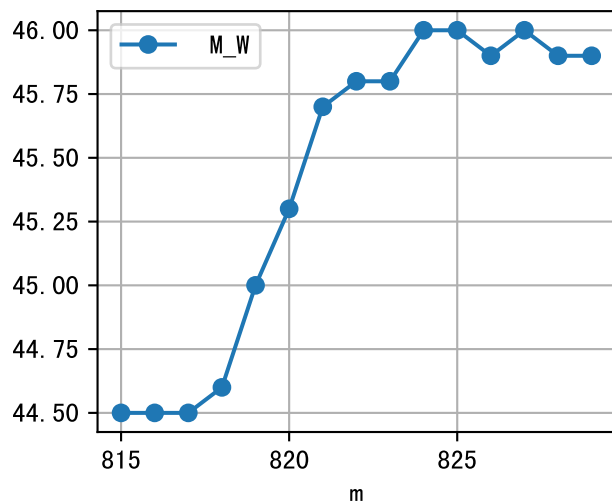
m=720, FV0=0



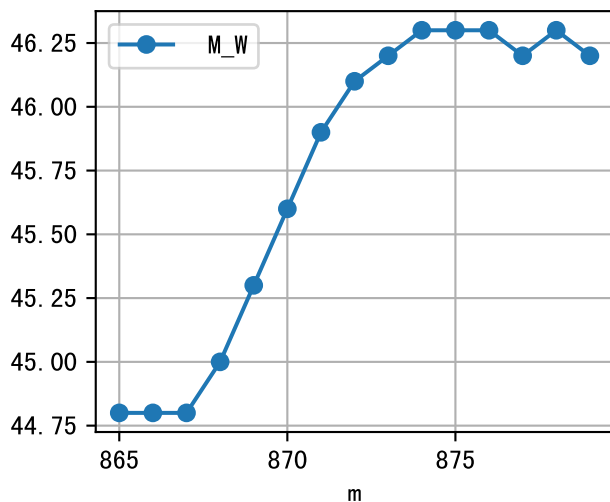
m=765, FV0=0



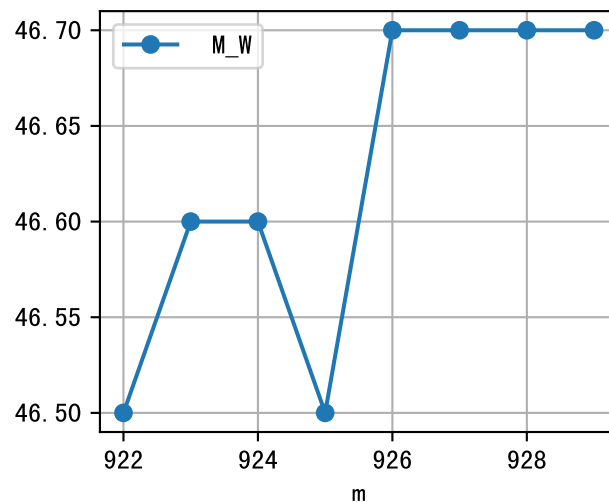
m=815, m FV0=0



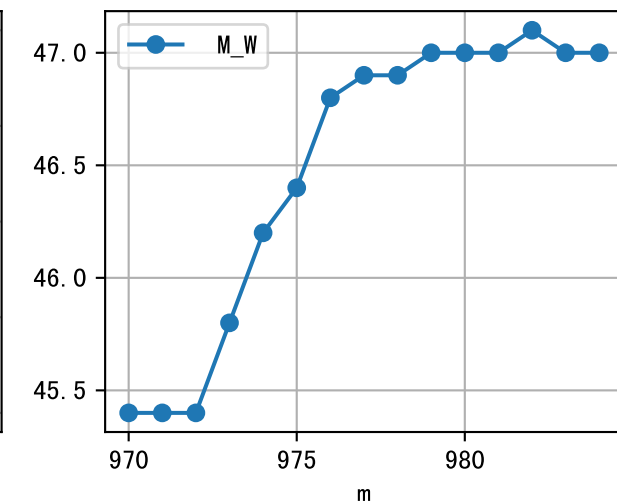
m=865, m FV0=0

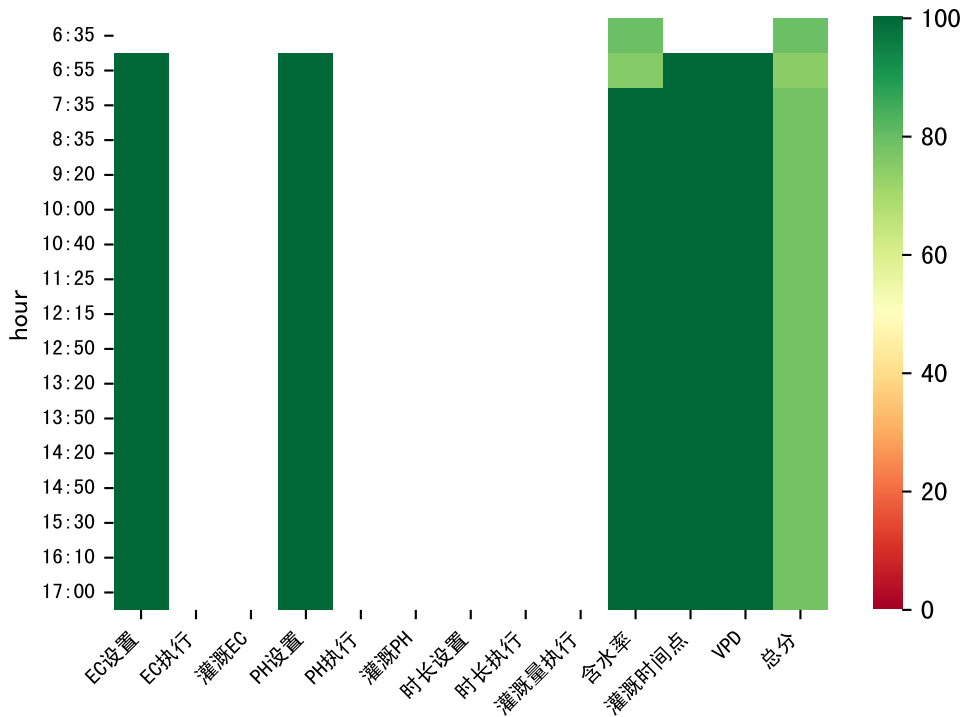


m=915, m FV0=0



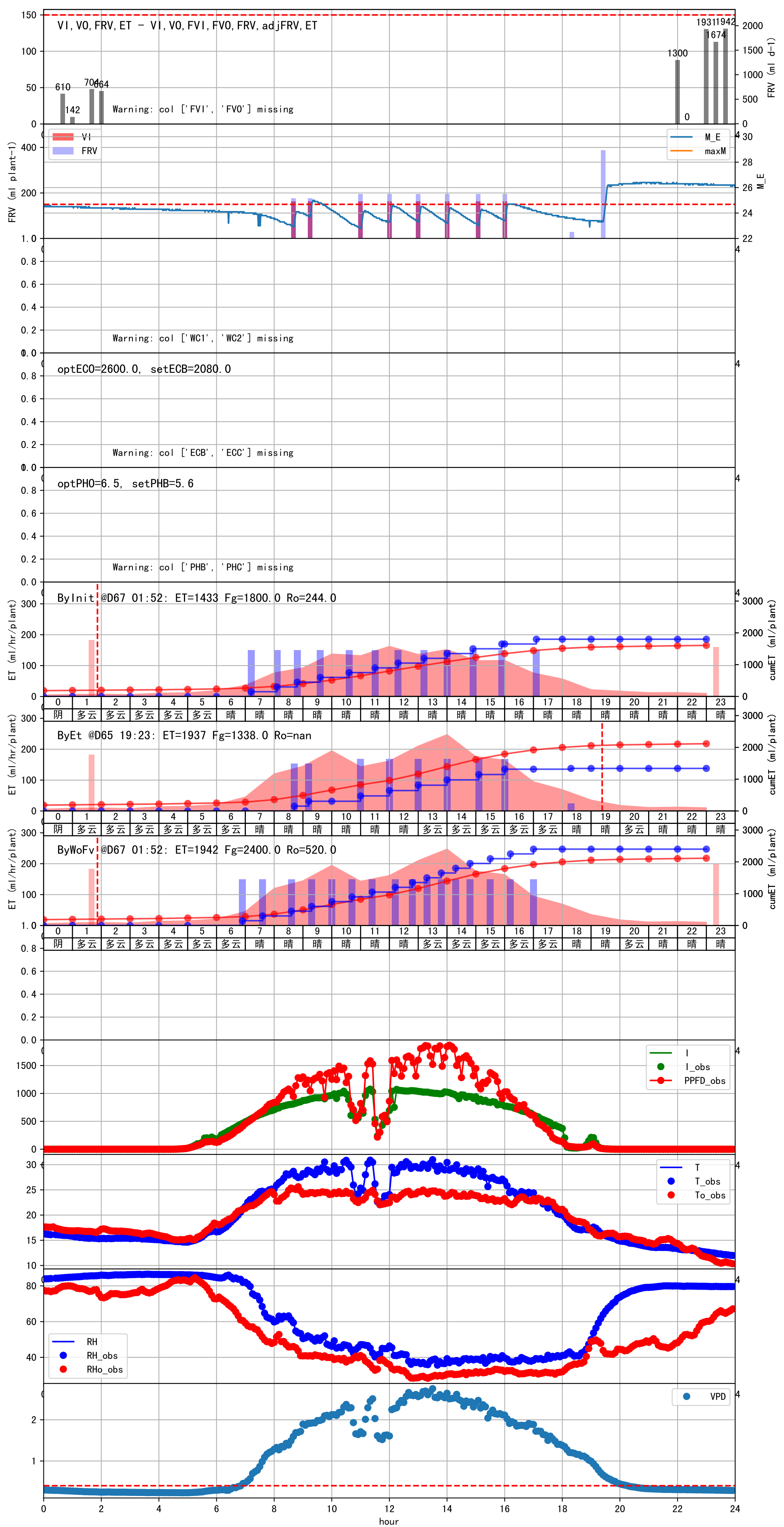
m=970, m FV0=0

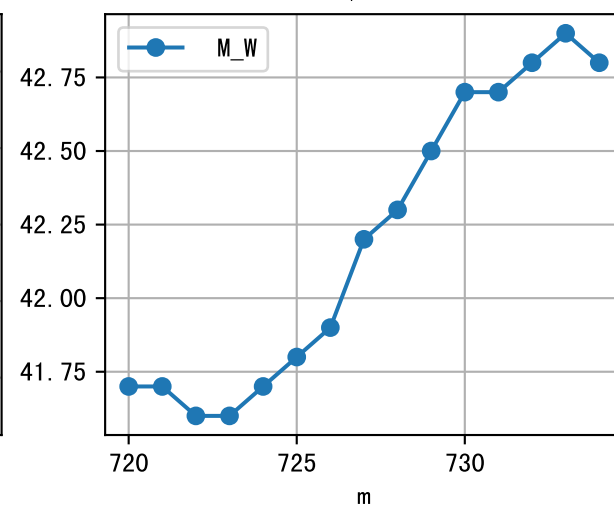
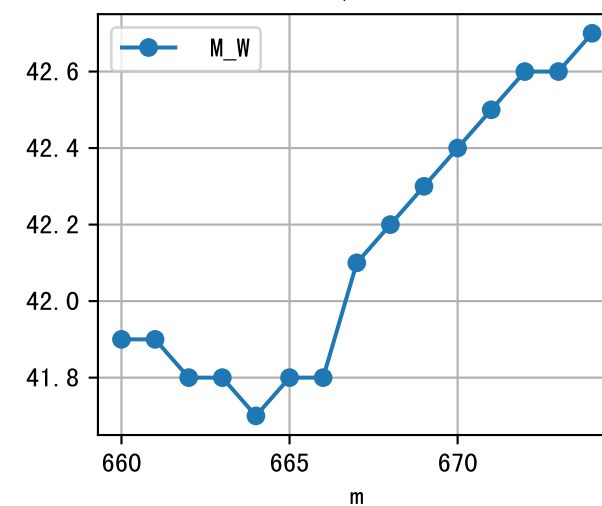
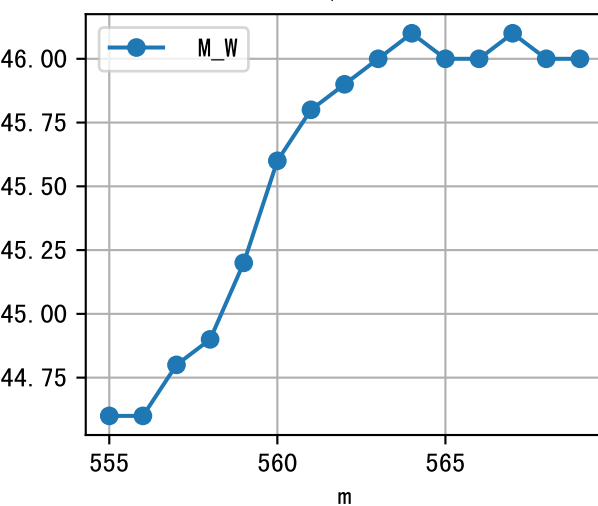
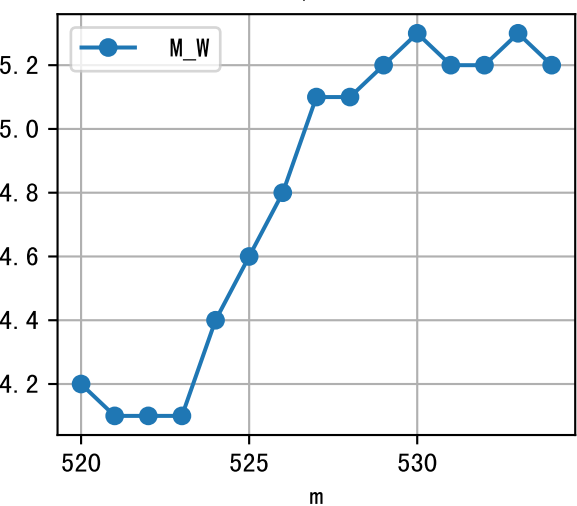
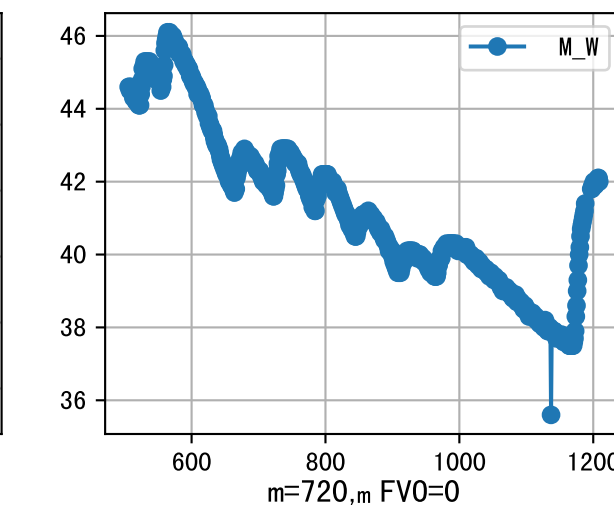
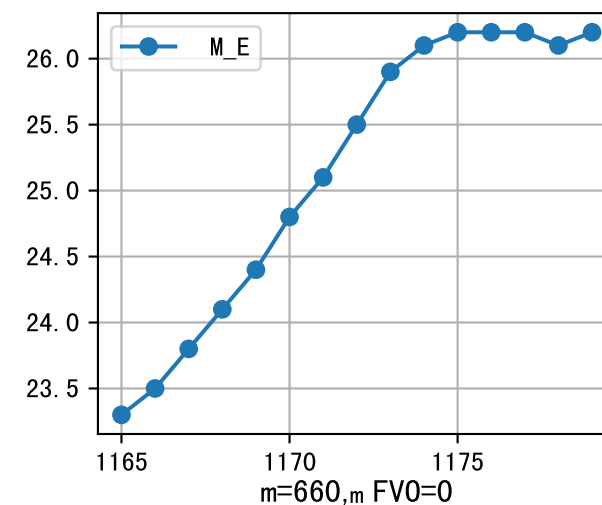
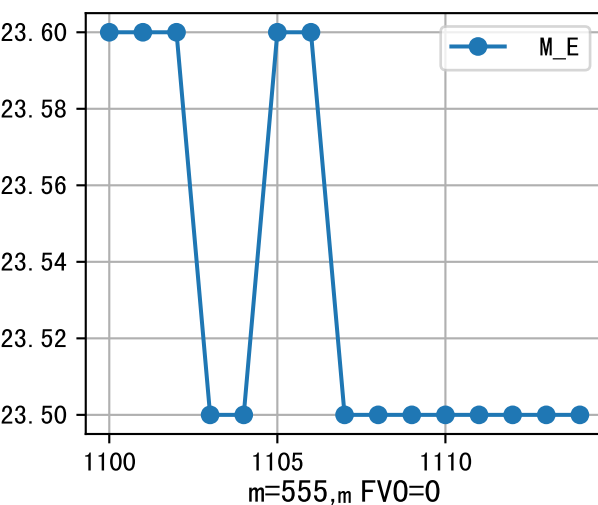
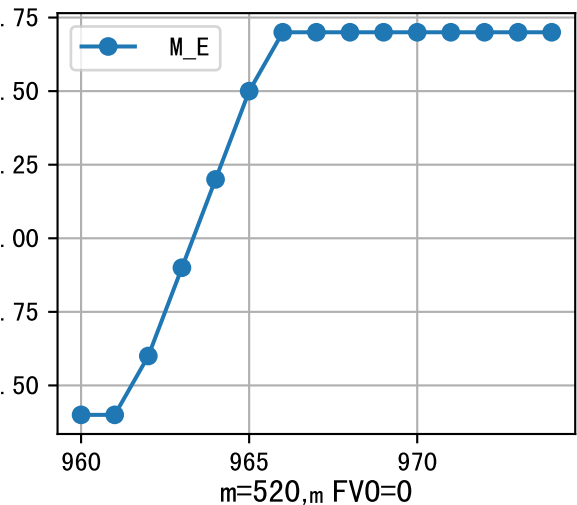
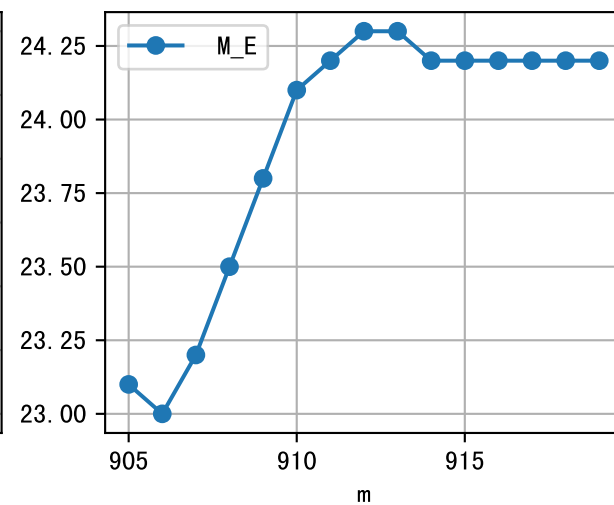
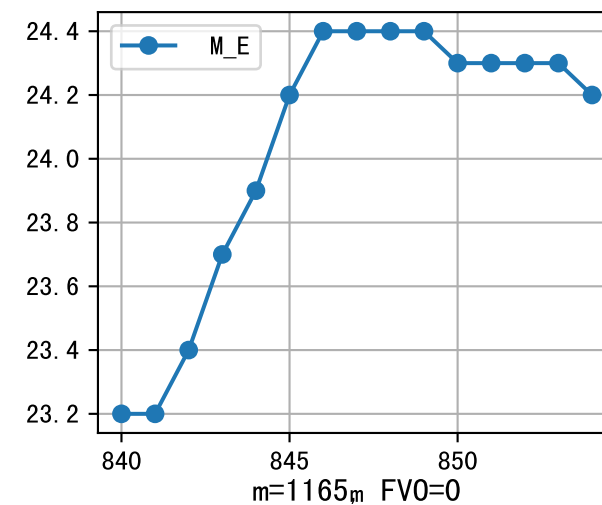
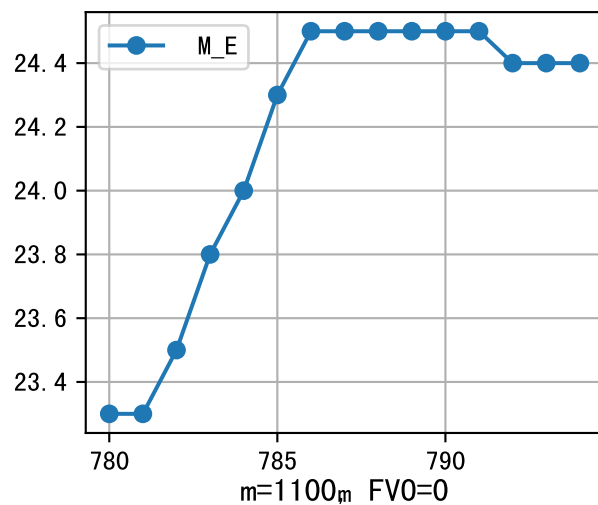
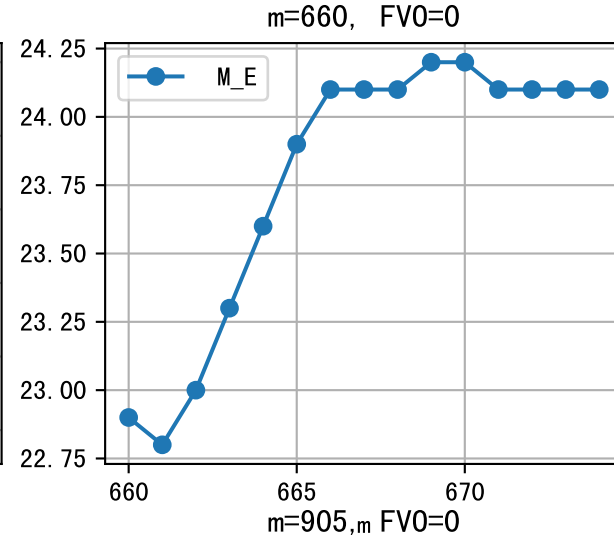
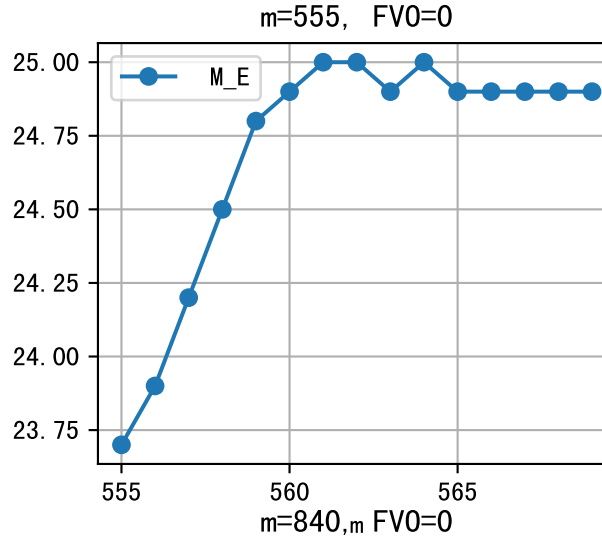
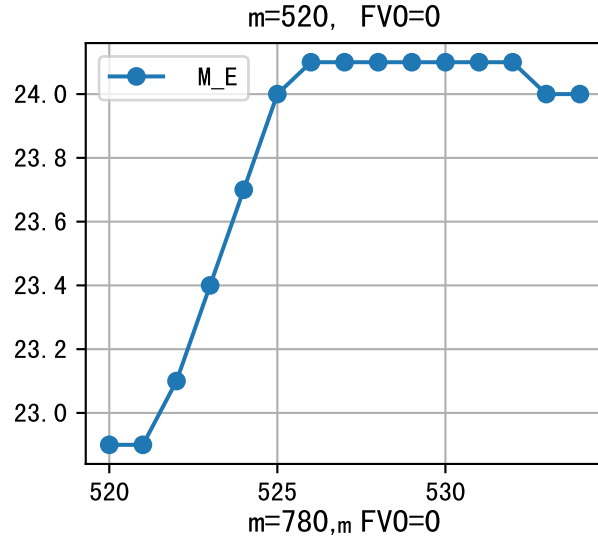
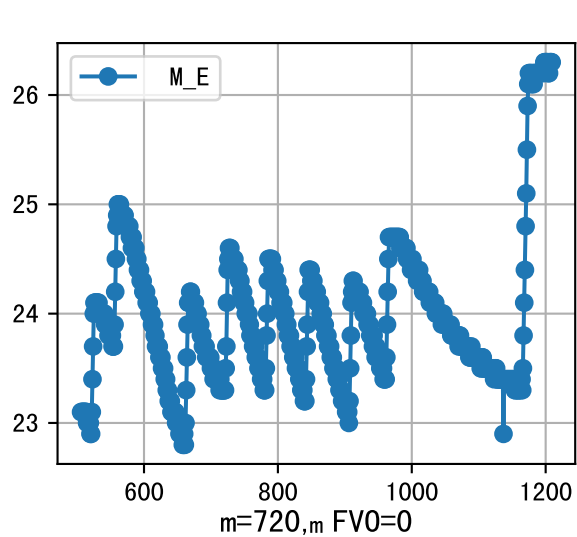




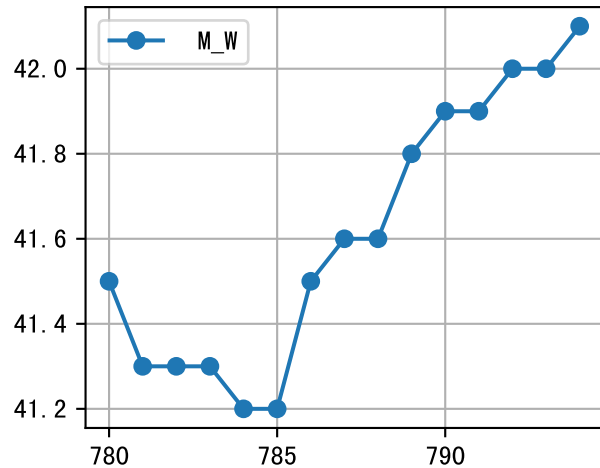
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:55	273	150.0	2.583	多云	假设@06:55 自动 (未用传感器)
07:35	273	150.0	2.583	晴	假设@07:35 自动 (未用传感器)
08:35	273	150.0	2.583	晴	假设@08:35 自动 (未用传感器)
09:20	273	150.0	2.583	晴	假设@09:20 自动 (未用传感器)
10:00	273	150.0	2.583	晴	假设@10:00 自动 (未用传感器)
10:40	273	150.0	2.583	晴	假设@10:40 自动 (未用传感器)
11:25	273	150.0	2.583	晴	假设@11:25 自动 (未用传感器)
12:15	273	150.0	2.583	晴	假设@12:15 自动 (未用传感器)
12:50	273	150.0	2.583	晴	假设@12:50 自动 (未用传感器)
13:20	273	150.0	2.583	多云	假设@13:20 自动 (未用传感器)
13:50	273	150.0	2.583	多云	假设@13:50 自动 (未用传感器)
14:20	273	150.0	2.583	多云	假设@14:20 自动 (未用传感器)
14:50	273	150.0	2.583	多云	假设@14:50 自动 (未用传感器)
15:30	273	150.0	2.583	多云	假设@15:30 自动 (未用传感器)
16:10	273	150.0	2.583	多云	假设@16:10 自动 (未用传感器)
17:00	273	150.0	2.583	多云	假设@17:00 自动 (未用传感器)
总计	4368.0 (16次)	2400.0			建议进液EC: 2080.0, PH: 5.6

上次灌溉时长(600)与预期(268.0)不符, 可能由于多阀同灌按参考区灌溉
默认实际灌溉336.0 ml.
回液EC 5960.0 太高, 建议用低EC肥液冲洗基质
进回液EC差(1907.0 vs 5960.0) 过高

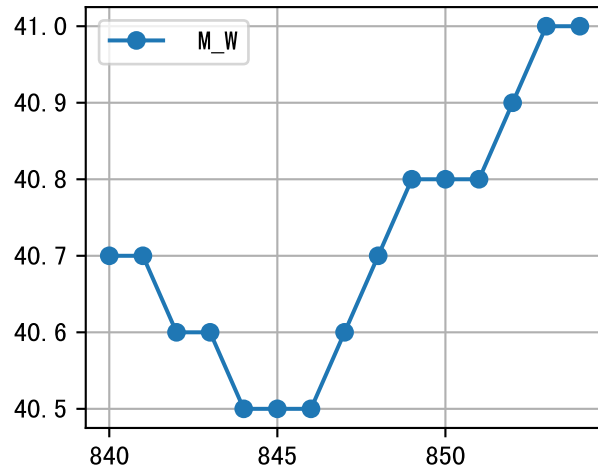




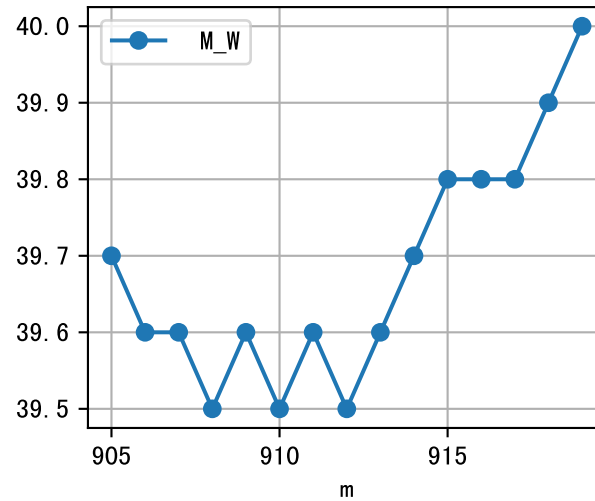
m=780, FV0=0



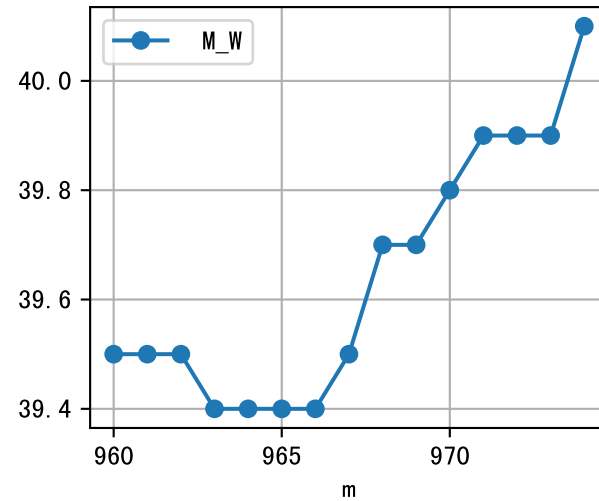
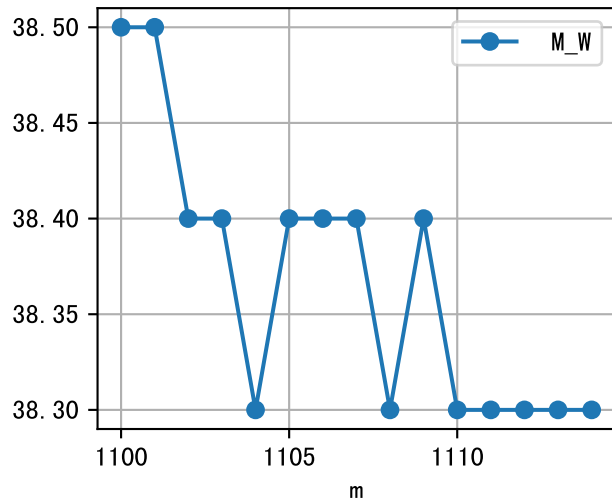
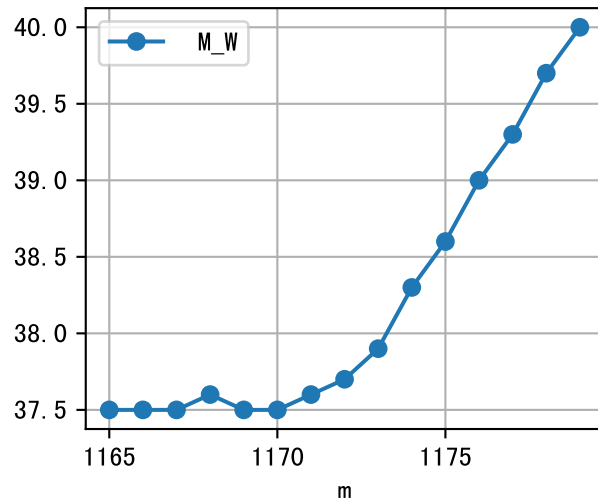
m=840, FV0=0

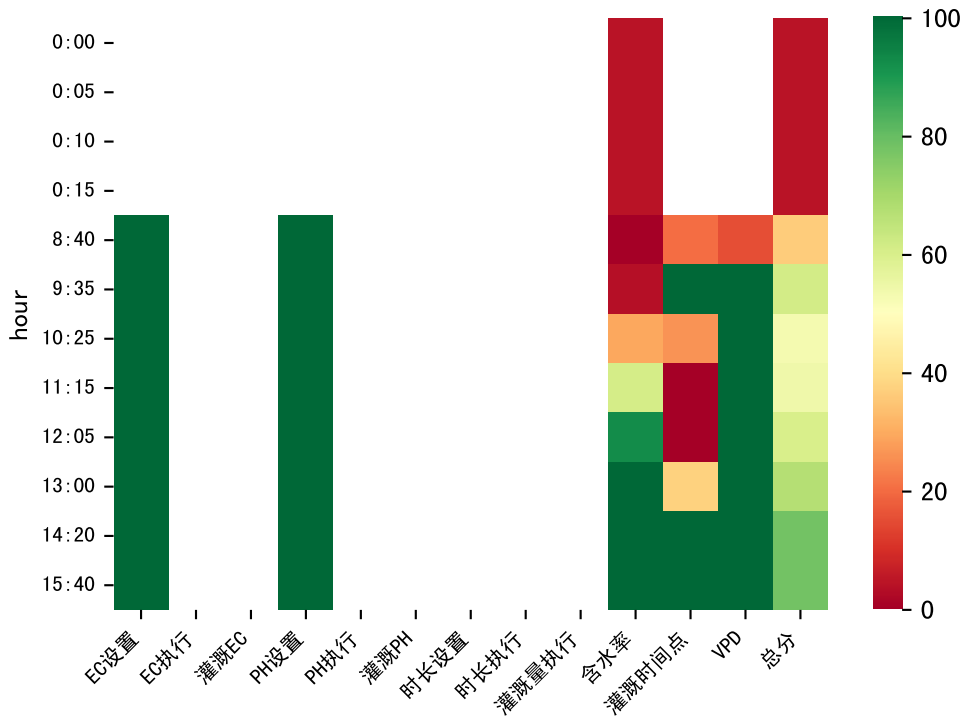


m=905, FV0=0



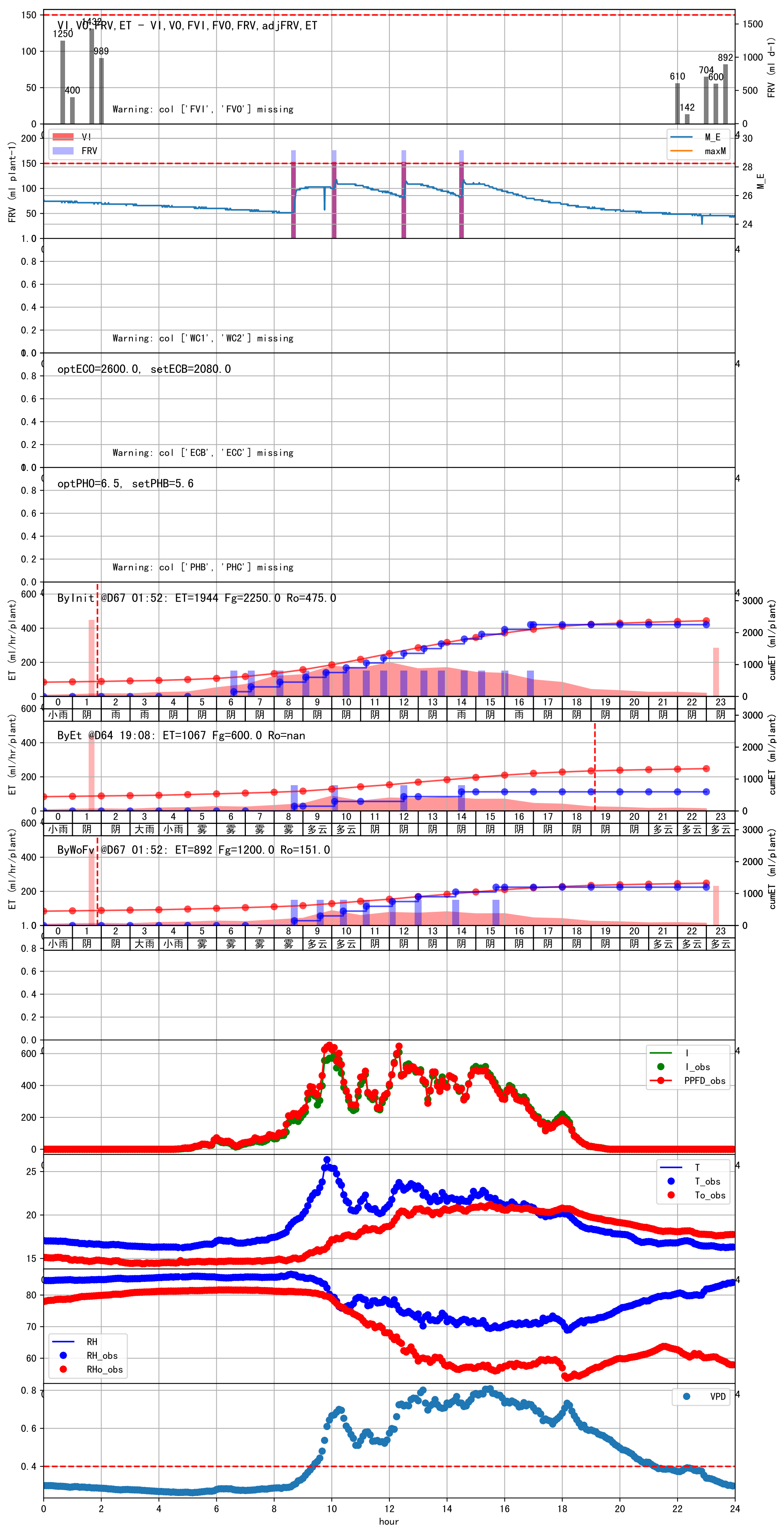
m=960, FV0=0

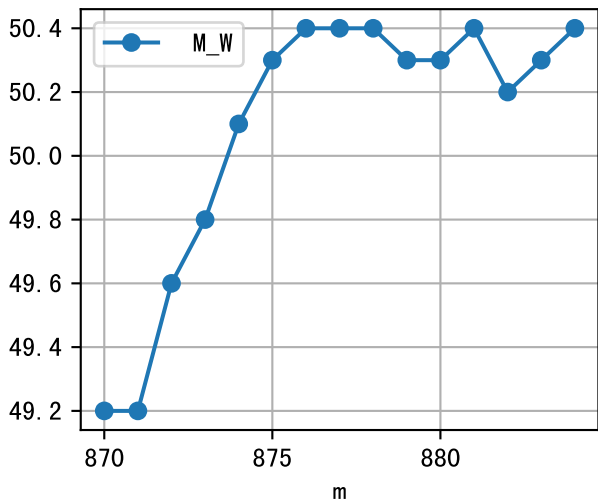
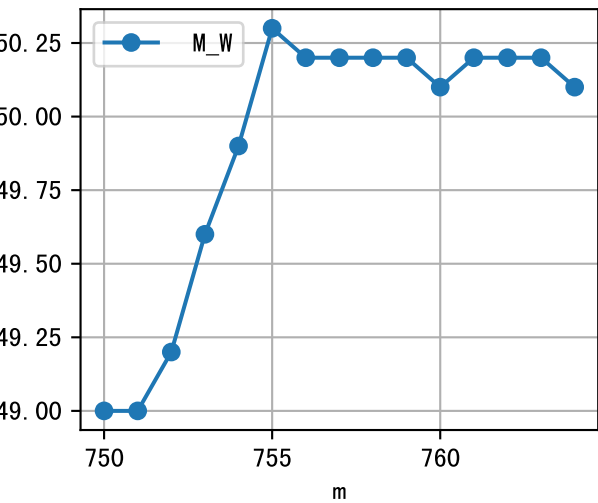
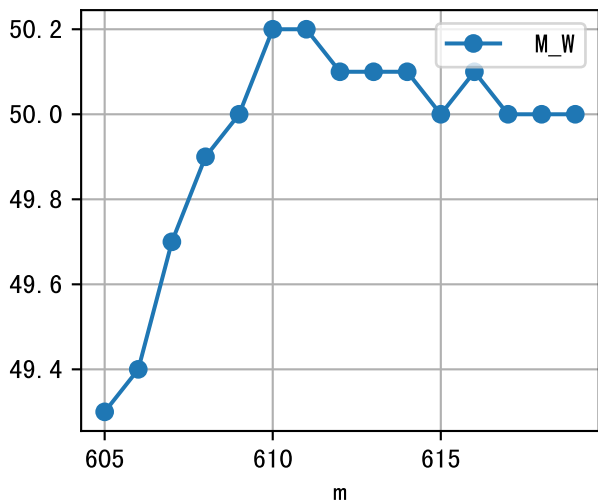
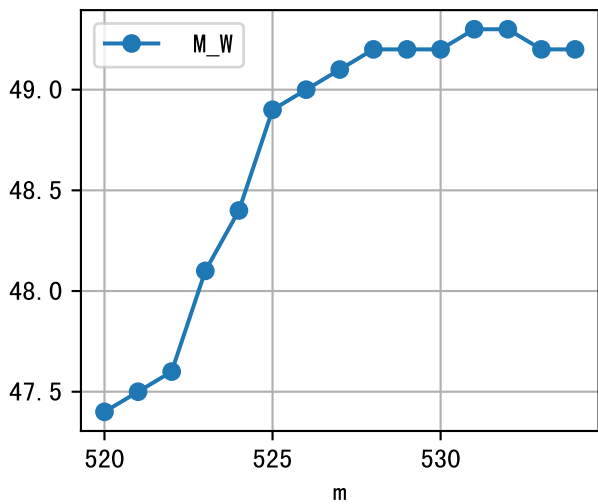
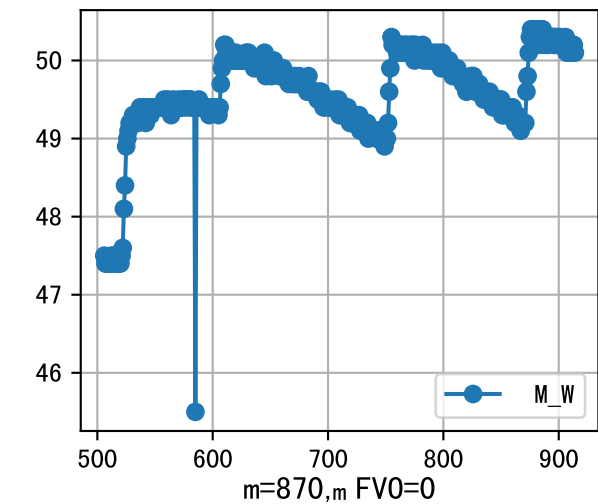
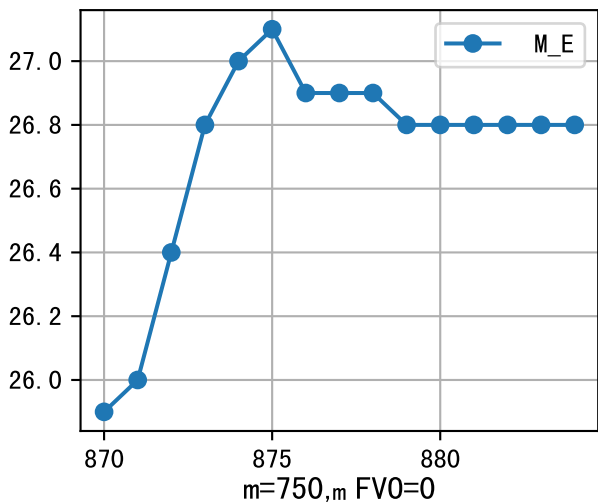
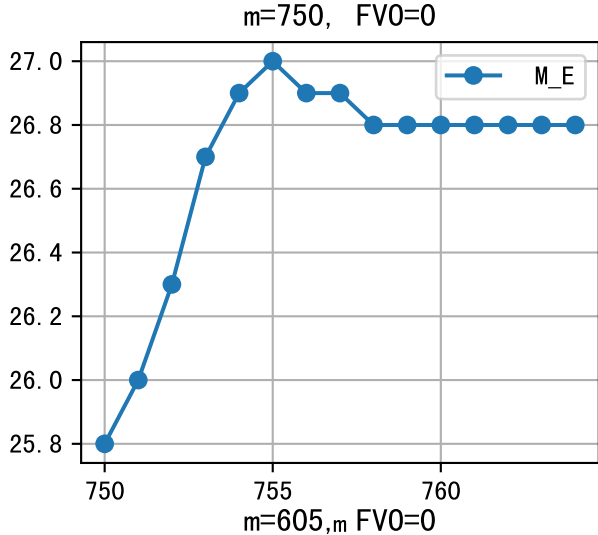
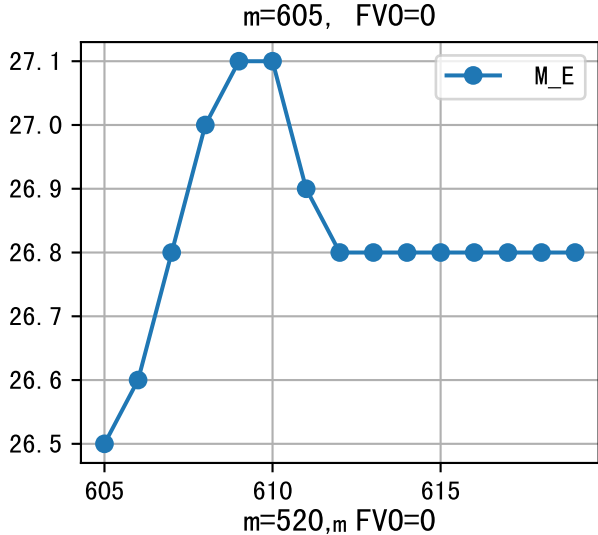
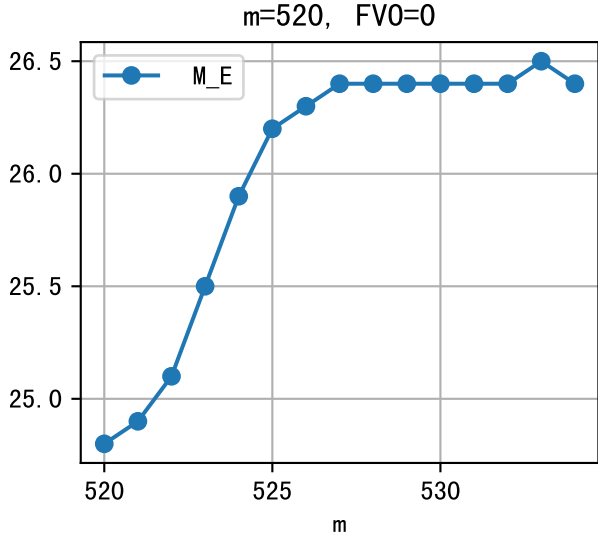
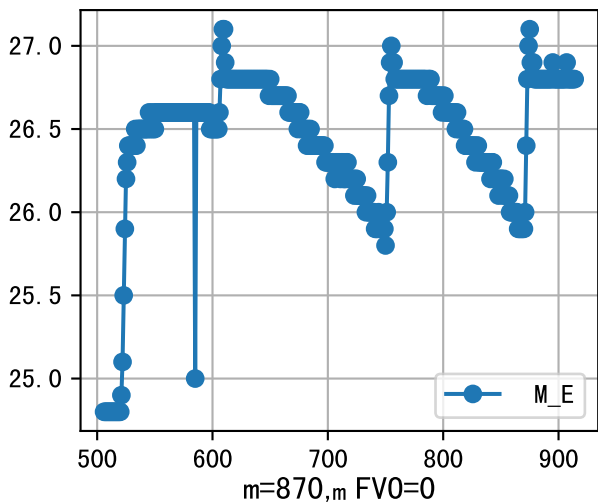
m=1100_m FV0=0m=1165_m FV0=0

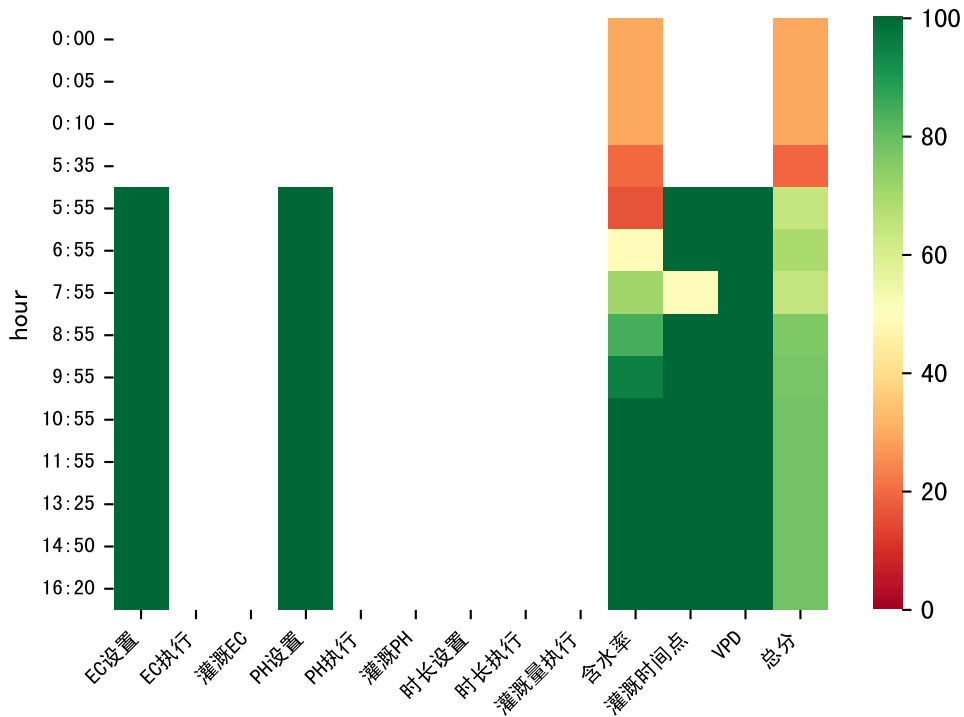


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:40	273	150.0	2.583	雾	假设@08:40 自动 (未用传感器)
09:35	273	150.0	2.583	多云	假设@09:35 自动 (未用传感器)
10:25	273	150.0	2.583	多云	假设@10:25 自动 (未用传感器)
11:15	273	150.0	2.583	阴	假设@11:15 自动 (未用传感器)
12:05	273	150.0	2.583	阴	假设@12:05 自动 (未用传感器)
13:00	273	150.0	2.583	阴	假设@13:00 自动 (未用传感器)
14:20	273	150.0	2.583	阴	假设@14:20 自动 (未用传感器)
15:40	273	150.0	2.583	阴	假设@15:40 自动 (未用传感器)
总计	2184.0 (8次)	1200.0			建议进液EC: 2080.0, PH: 5.6

large discrepency for begining water status (447:132.0), set to 447 ml.
回液EC 6037.0 太高, 建议用低EC肥液冲洗基质
进回液EC差 (2007.0 vs 6037.0) 过高

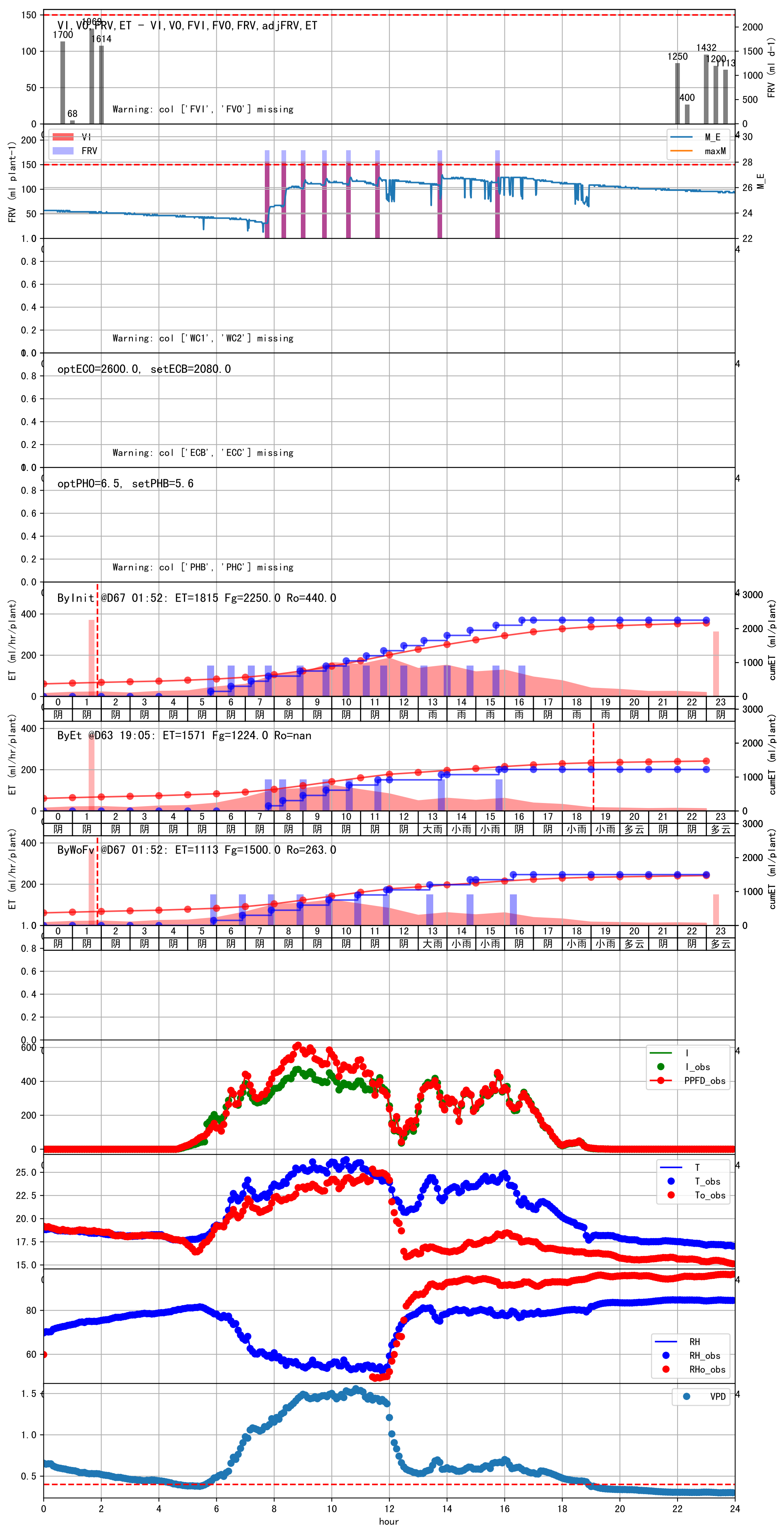


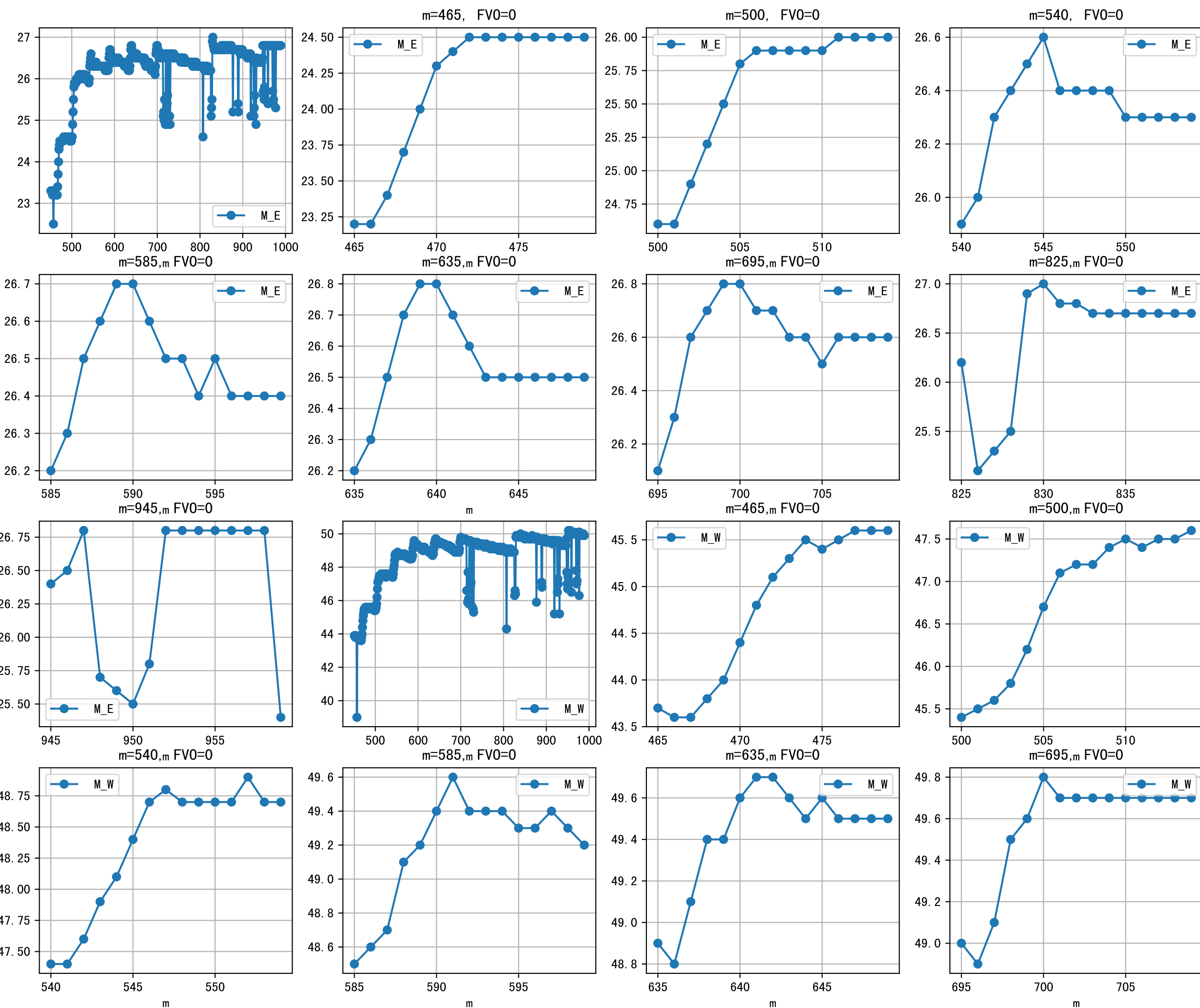




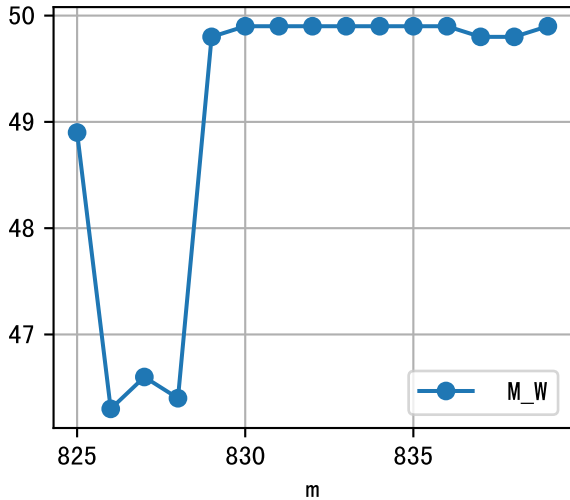
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
05:55	278	150.0	2.583	阴	假设@05:55 自动（未用传感器）
06:55	278	150.0	2.583	阴	假设@06:55 自动（未用传感器）
07:55	278	150.0	2.583	阴	假设@07:55 自动（未用传感器）
08:55	278	150.0	2.583	阴	假设@08:55 自动（未用传感器）
09:55	278	150.0	2.583	阴	假设@09:55 自动（未用传感器）
10:55	278	150.0	2.583	阴	假设@10:55 自动（未用传感器）
11:55	278	150.0	2.583	阴	假设@11:55 自动（未用传感器）
13:25	278	150.0	2.583	大雨	假设@13:25 自动（未用传感器）
14:50	278	150.0	2.583	小雨	假设@14:50 自动（未用传感器）
16:20	278	150.0	2.583	阴	假设@16:20 自动（未用传感器）
总计	2780.0（10次）	1500.0			建议进液EC：2080.0， PH：5.6

large discrepancy for begining water status (370:174.0), set to 370 ml.
回液EC 6020.0 太高，建议用低EC肥液冲洗基质
进回液EC差(2087.0 vs 6020.0) 过高





$m=825$, $FV0=0$



$m=945$, $FV0=0$

