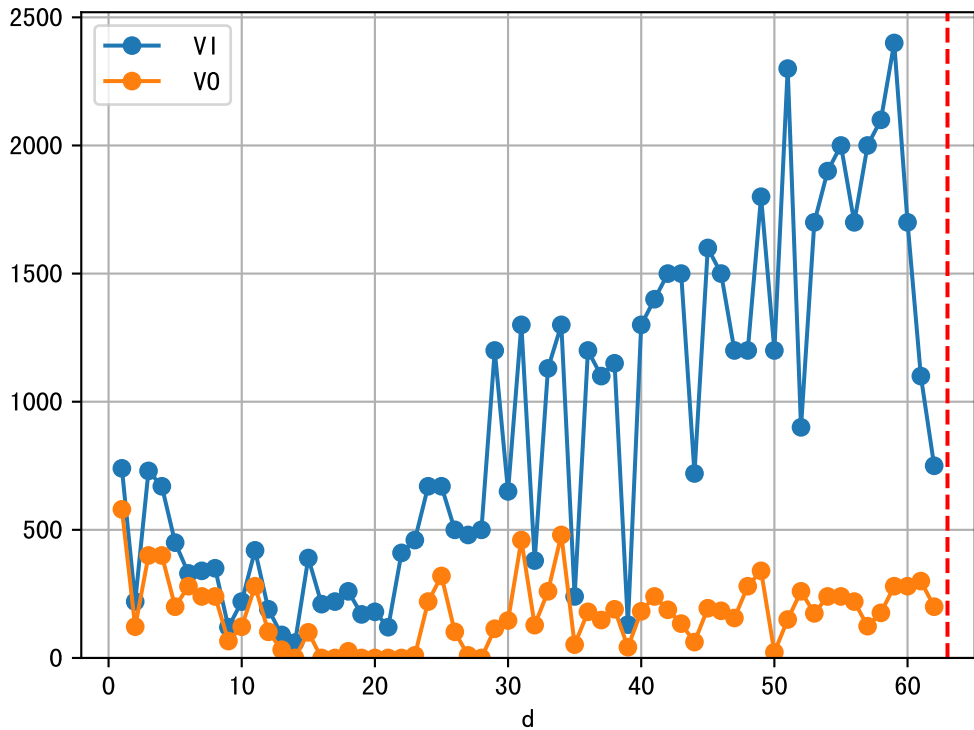
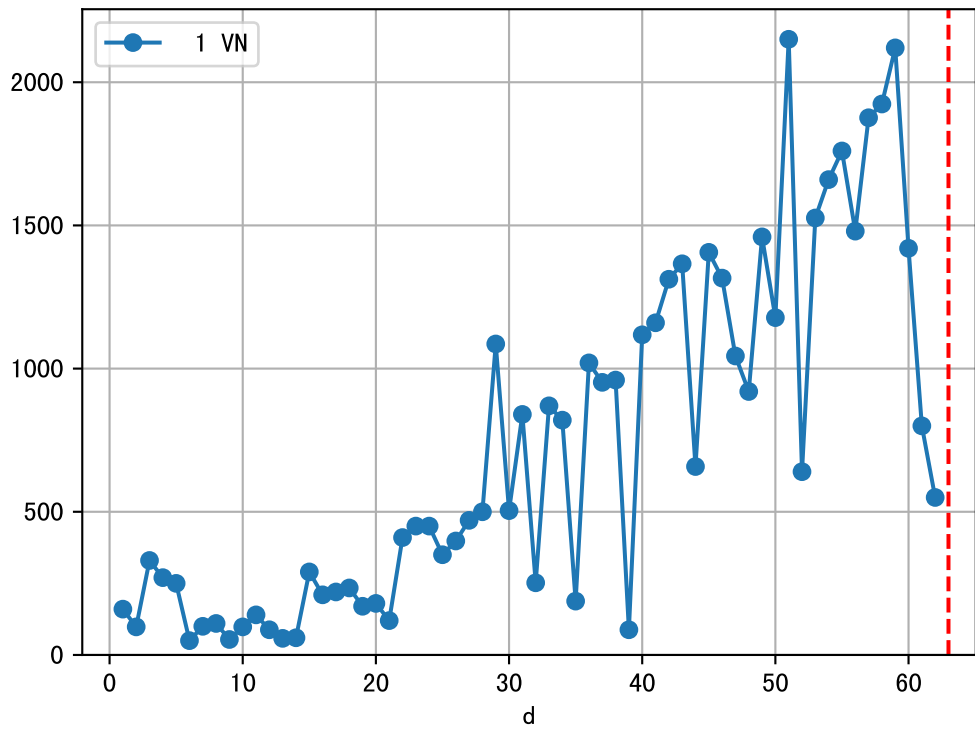


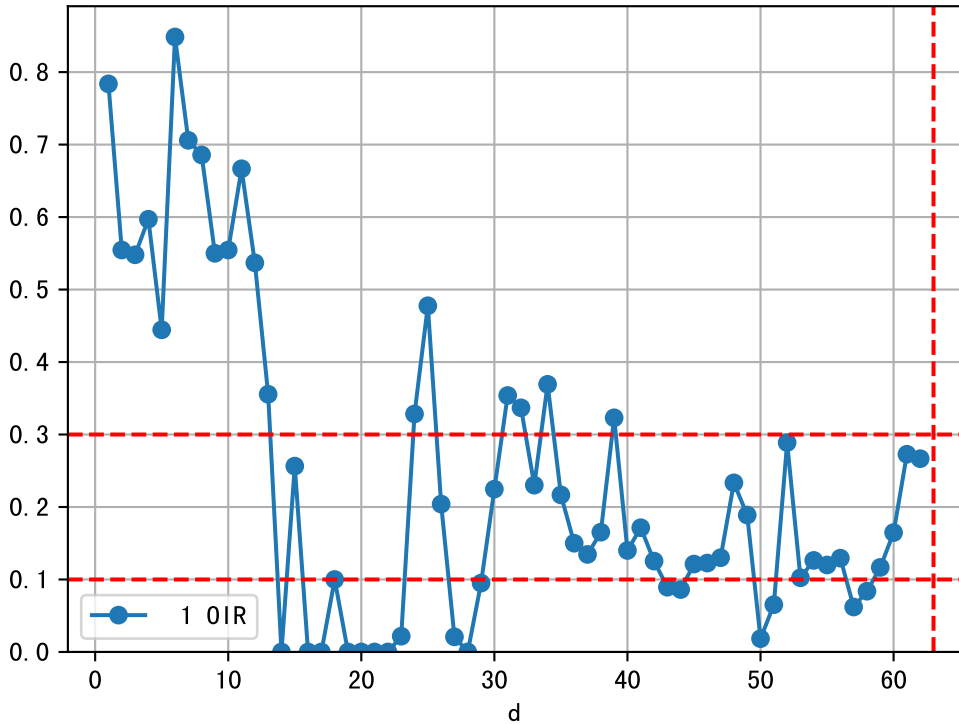
FgArea: [' 0']

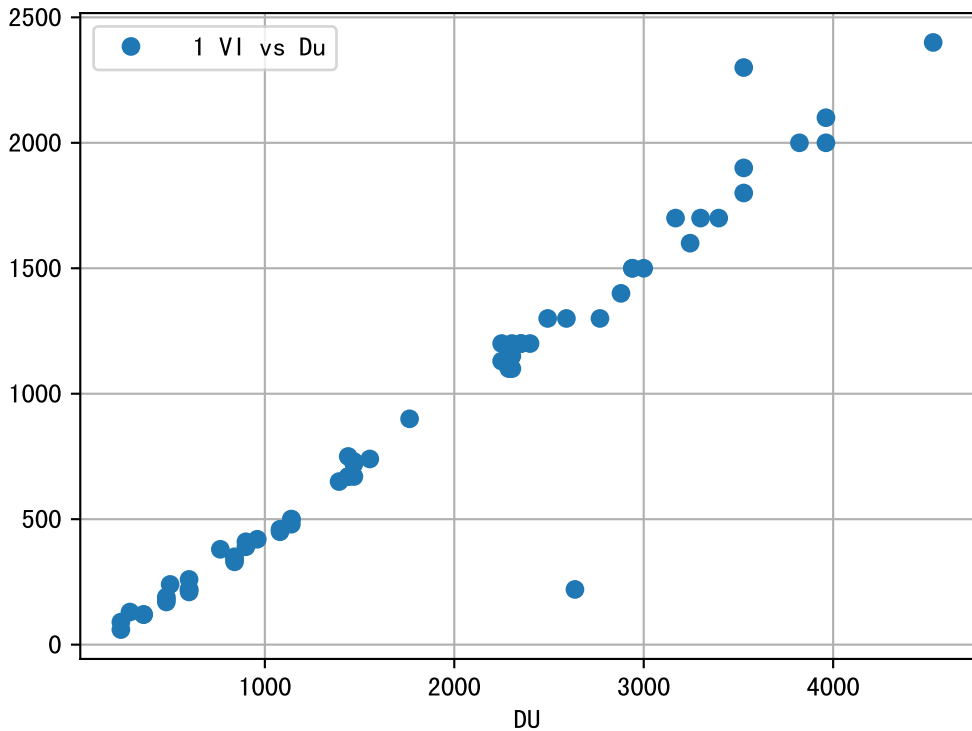
NC11 P3-15

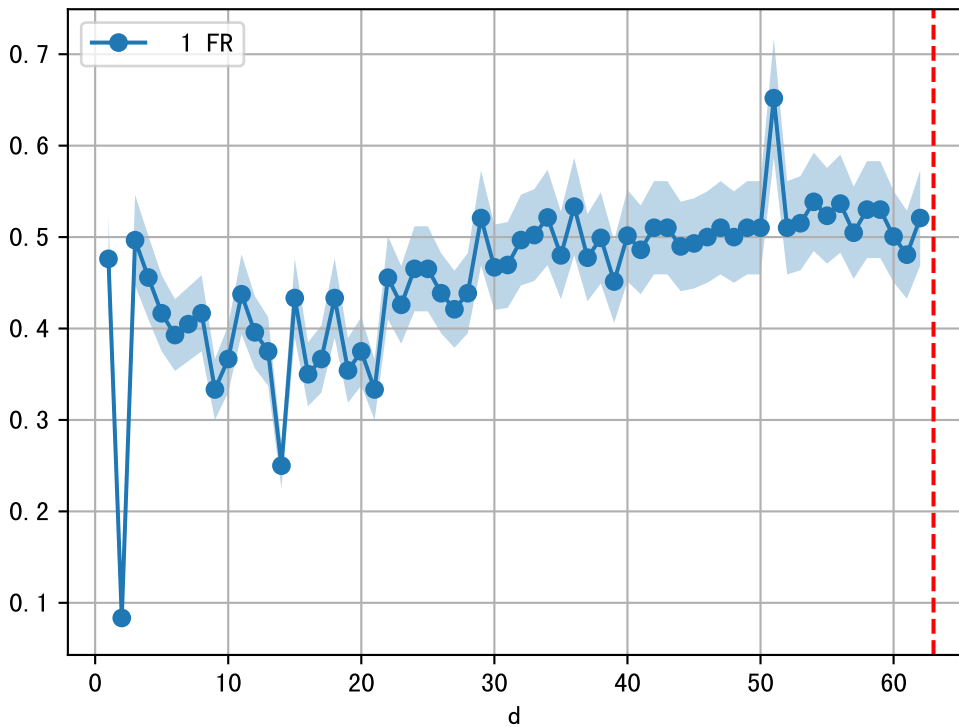
2025-06-02 (Day 63)

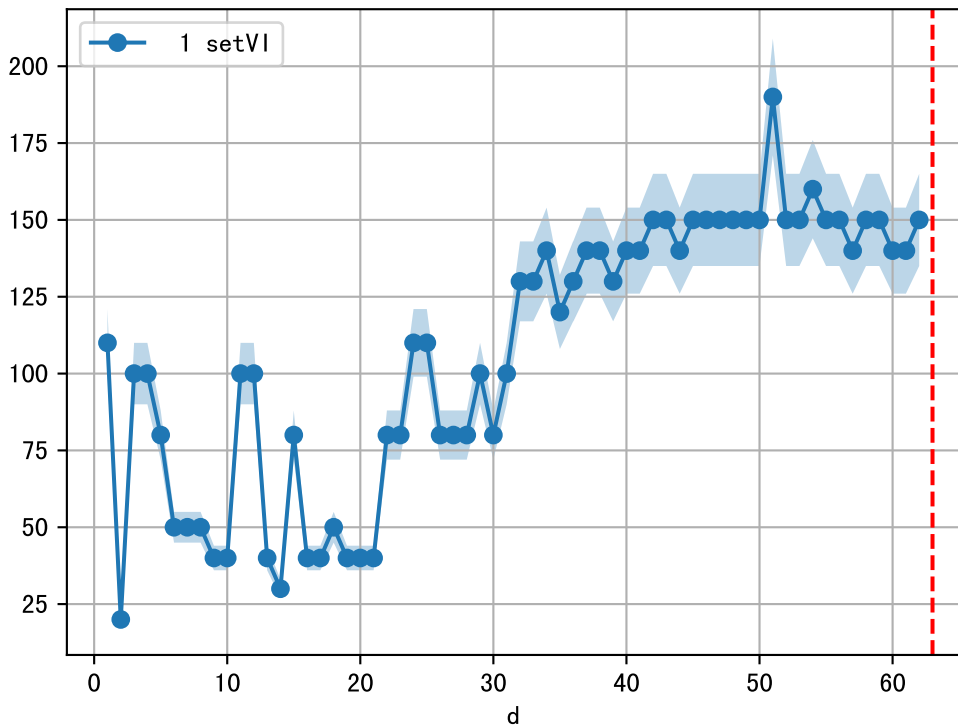




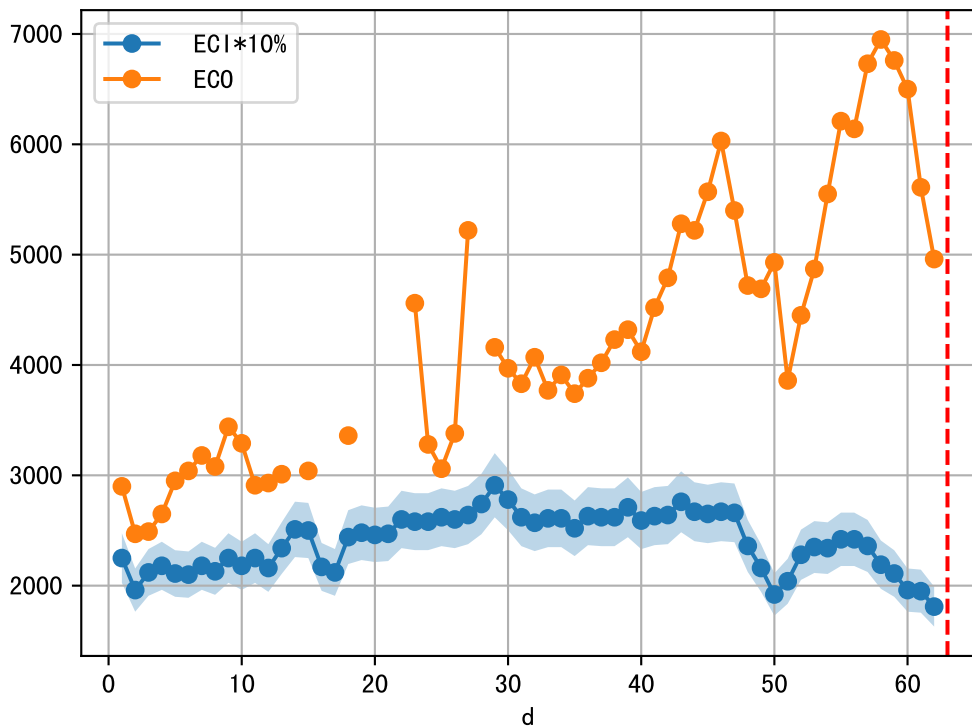


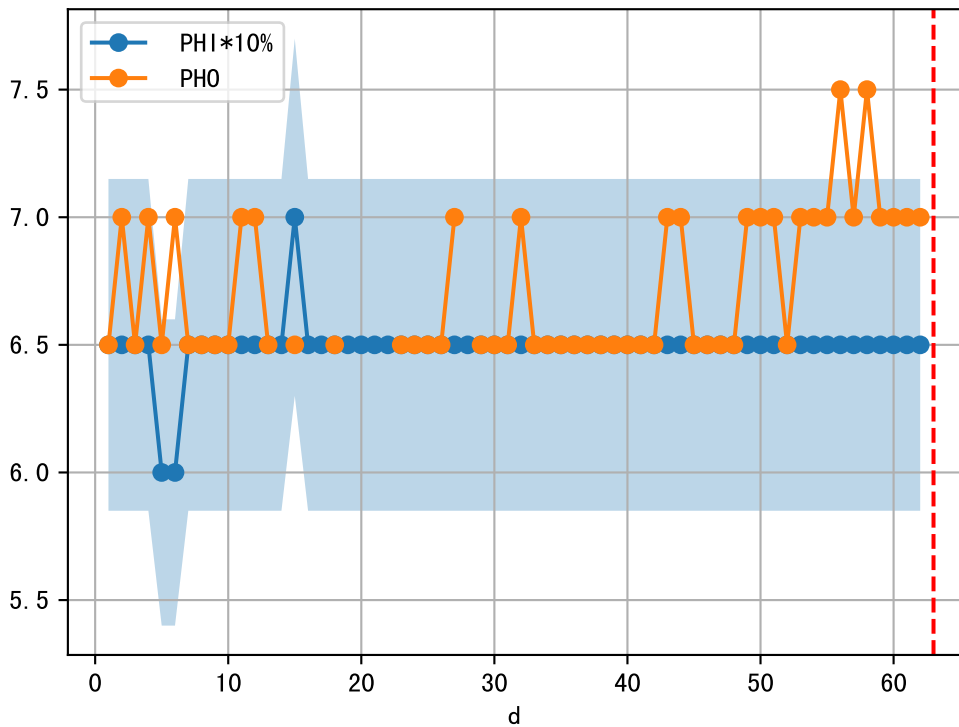




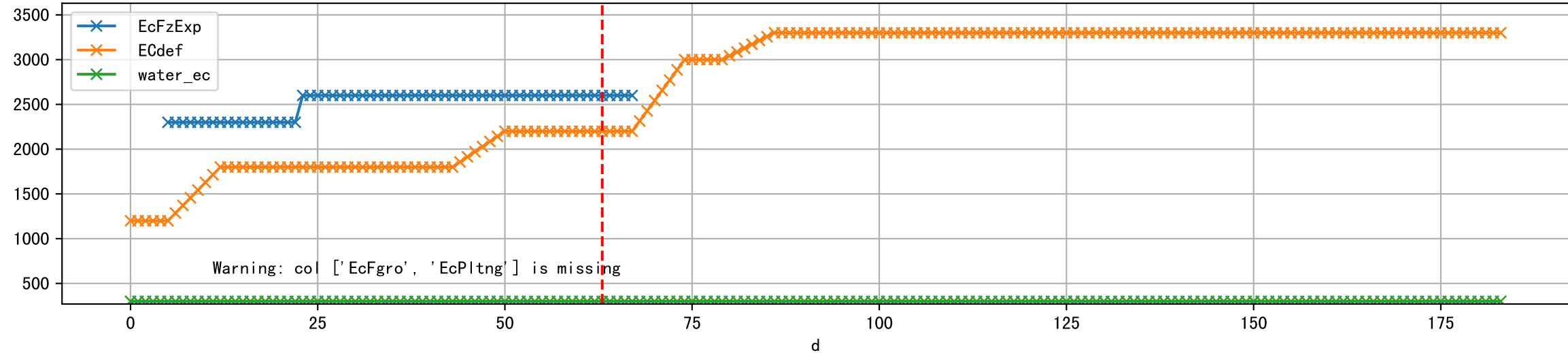


1 (fgArea = NA)

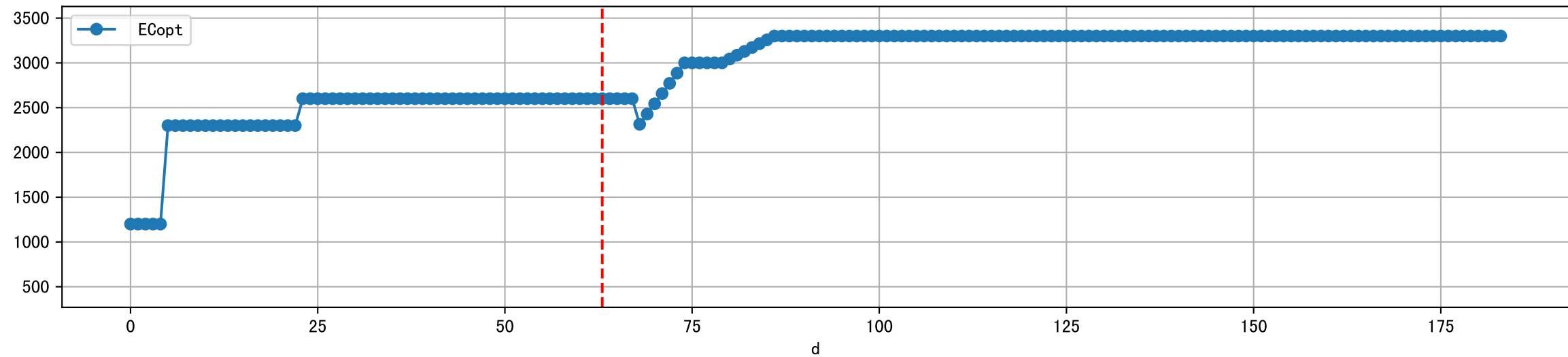




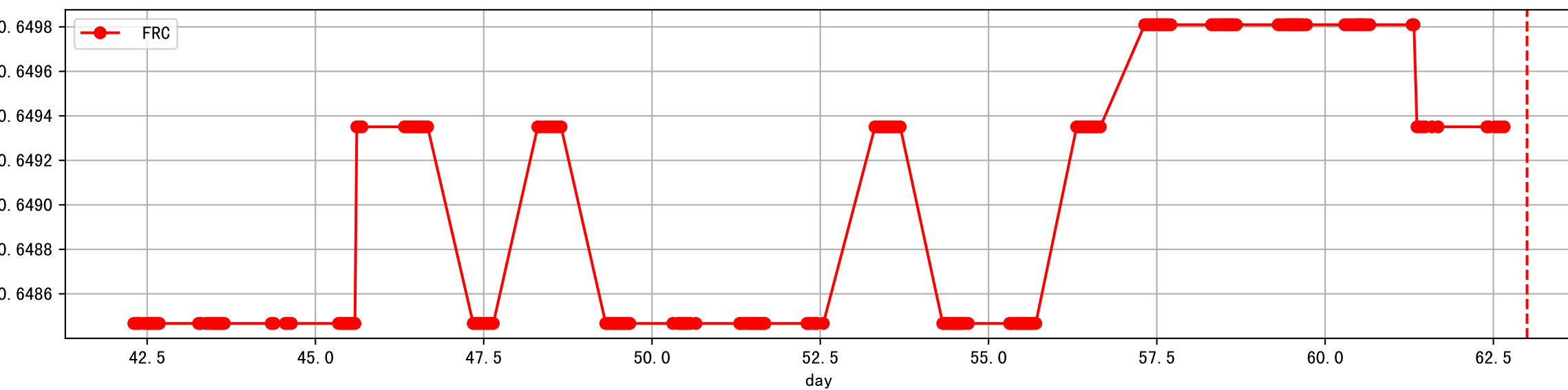
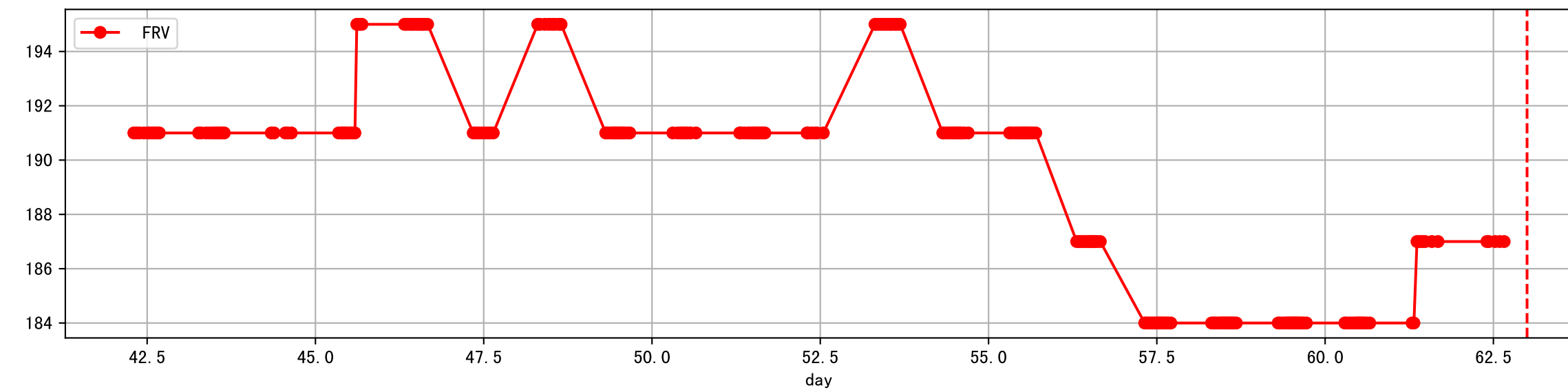
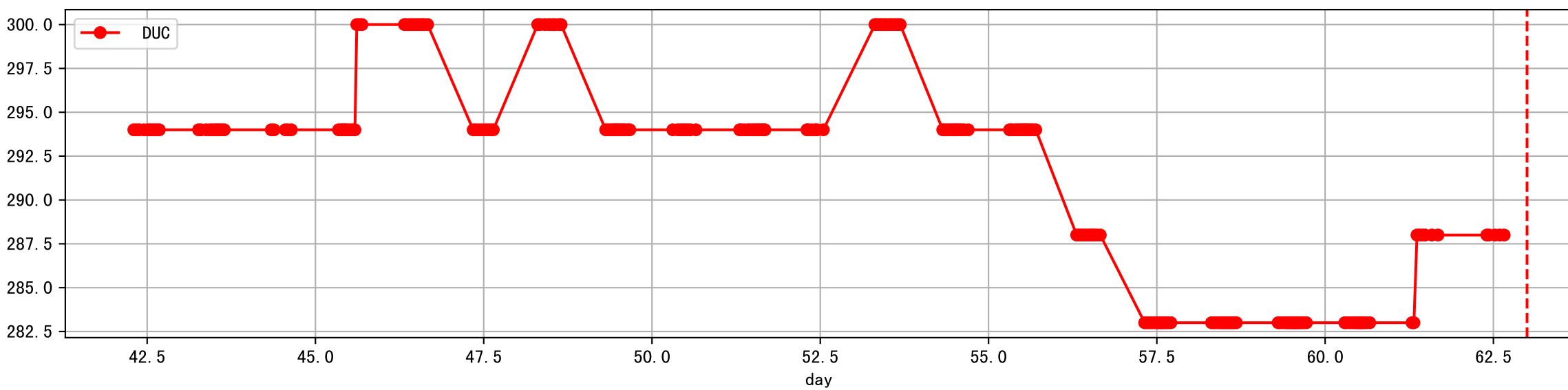
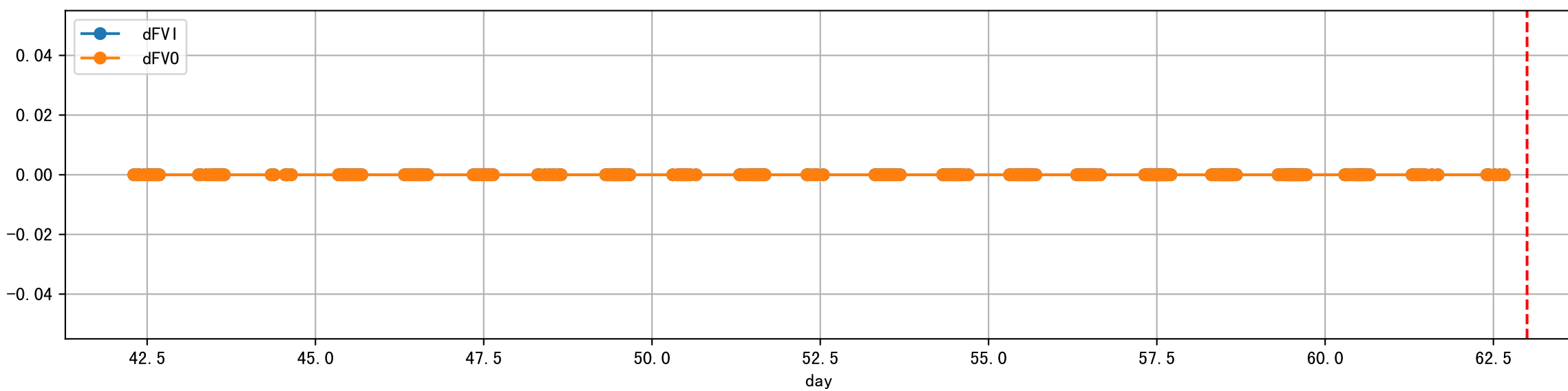
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



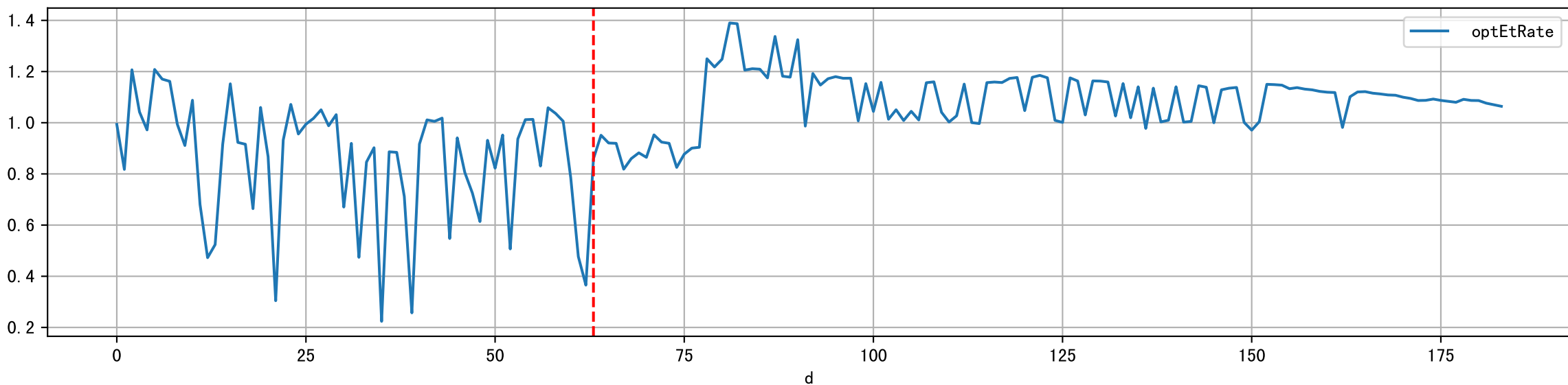
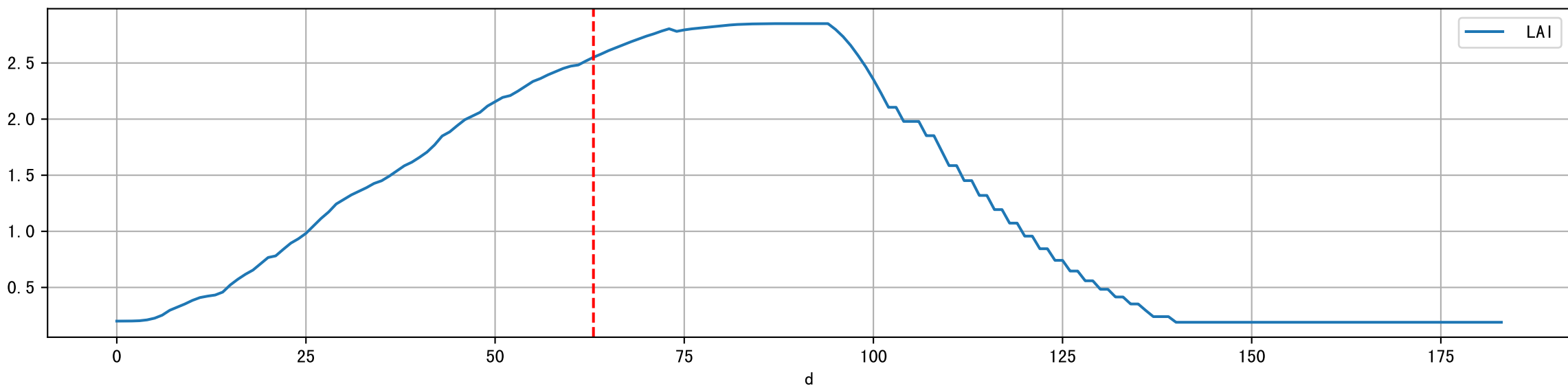
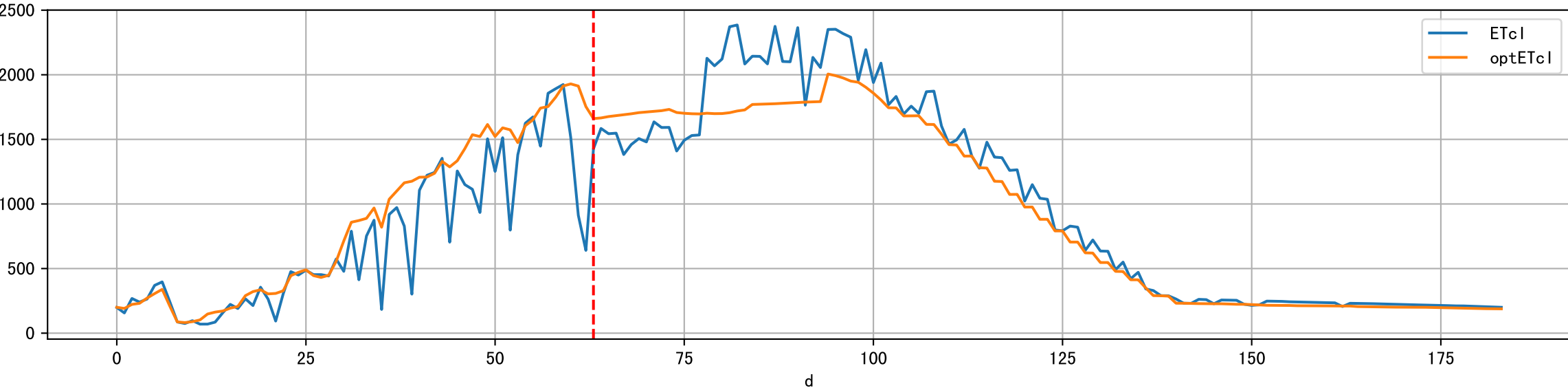
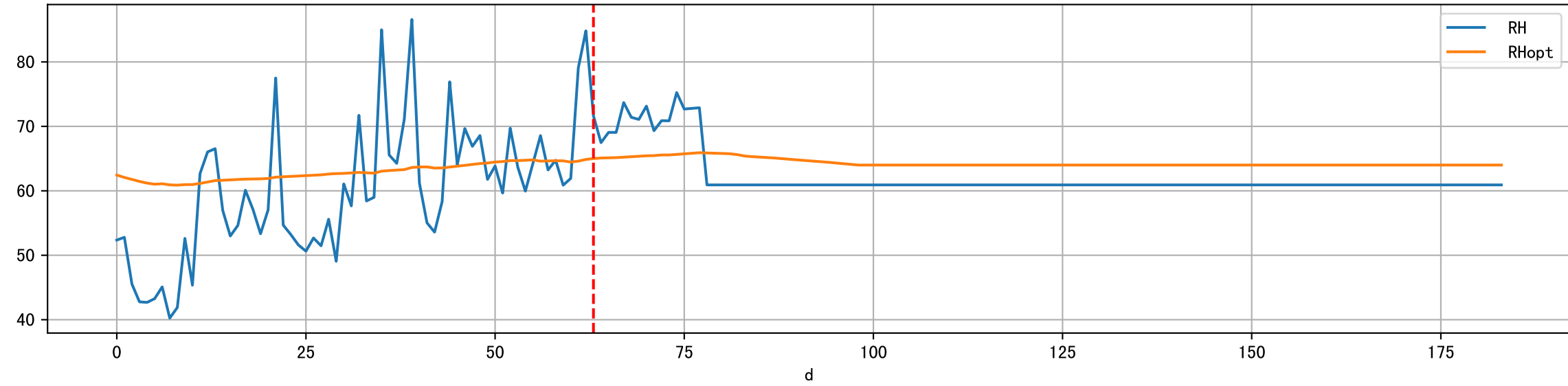
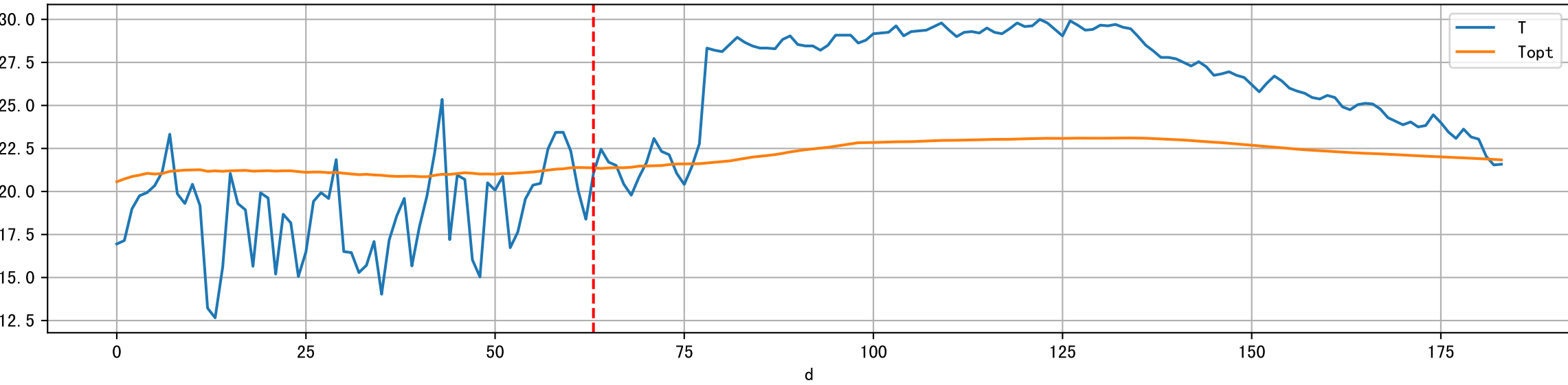
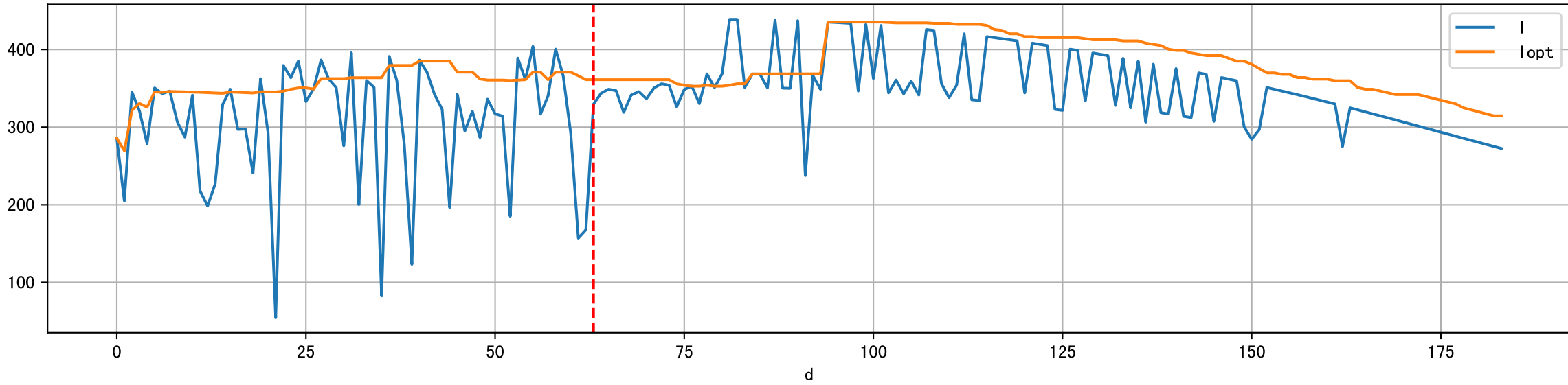
Plot ['ECopt']



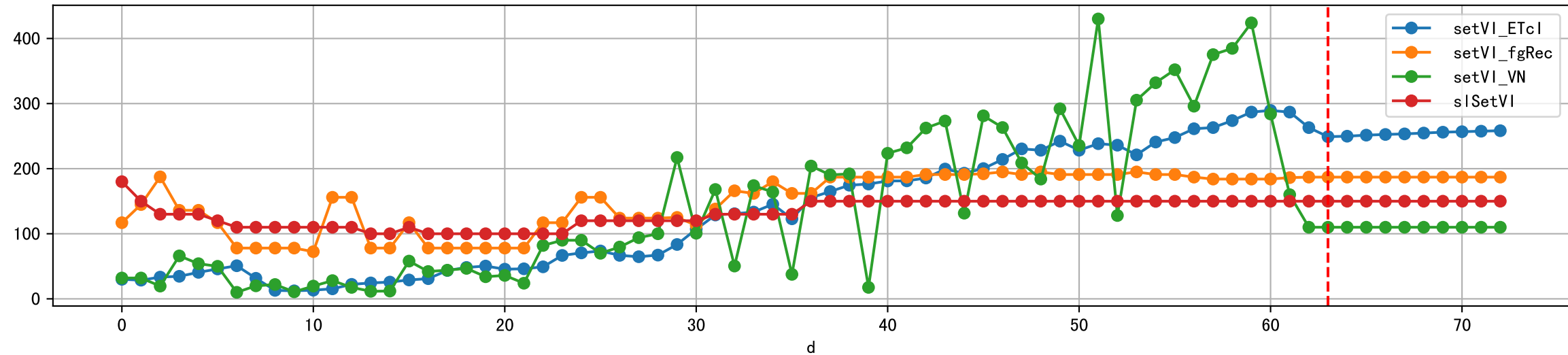
Plot Sensor and FgRec Data



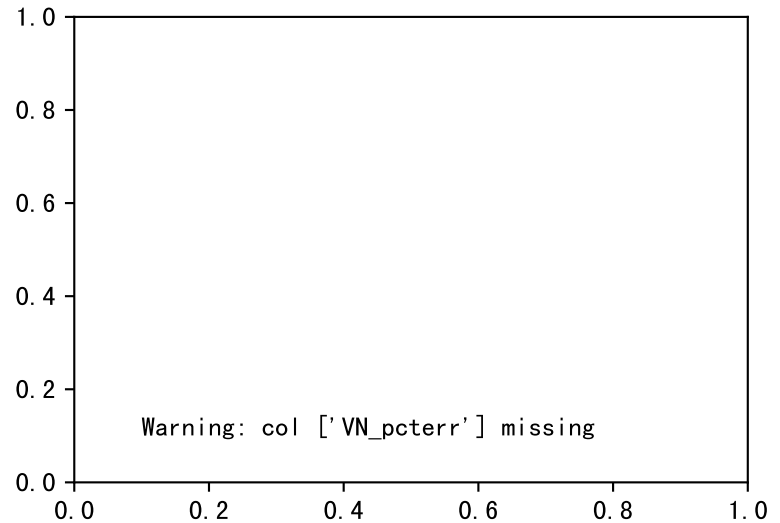
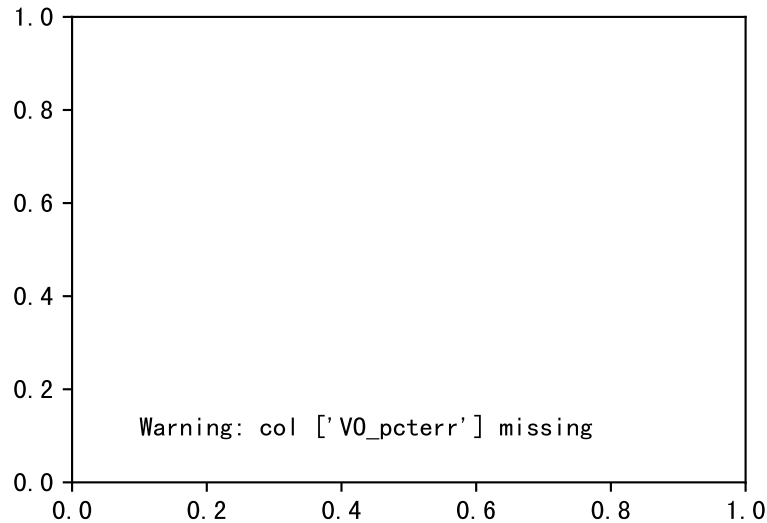
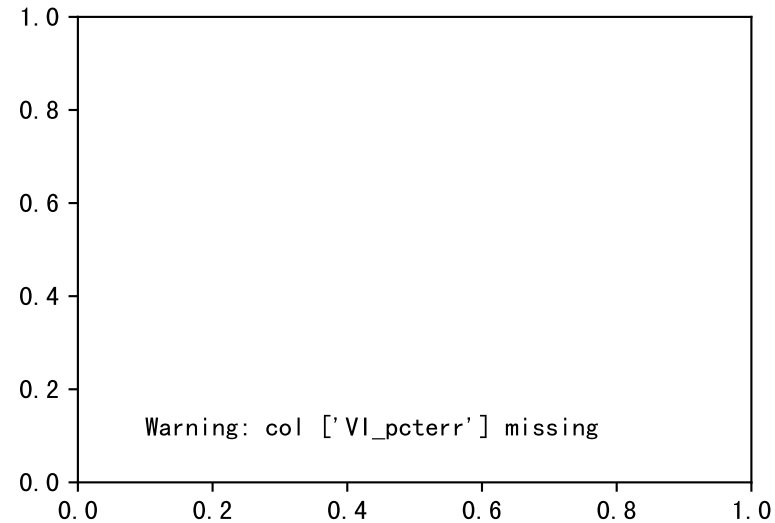
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



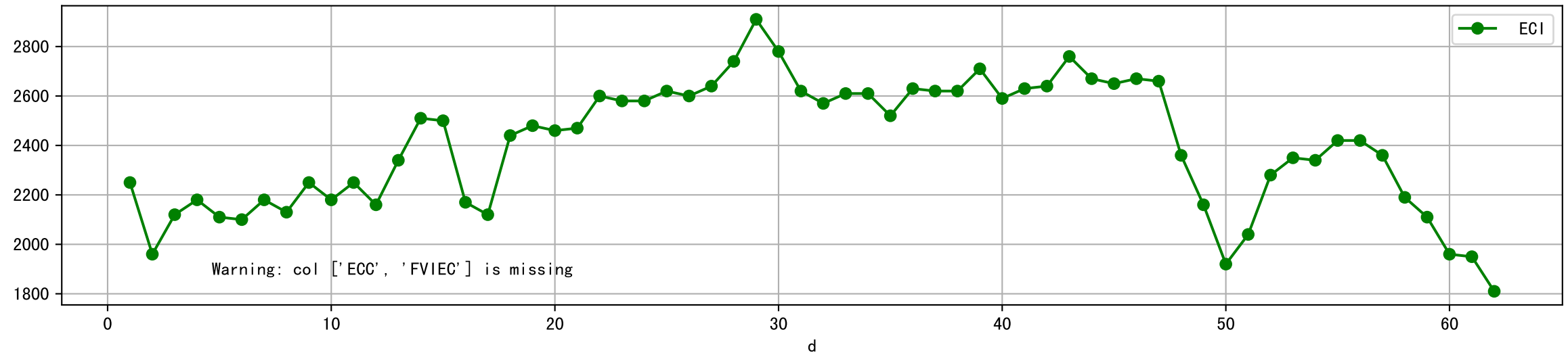
Plot [['setVI_ETcl', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



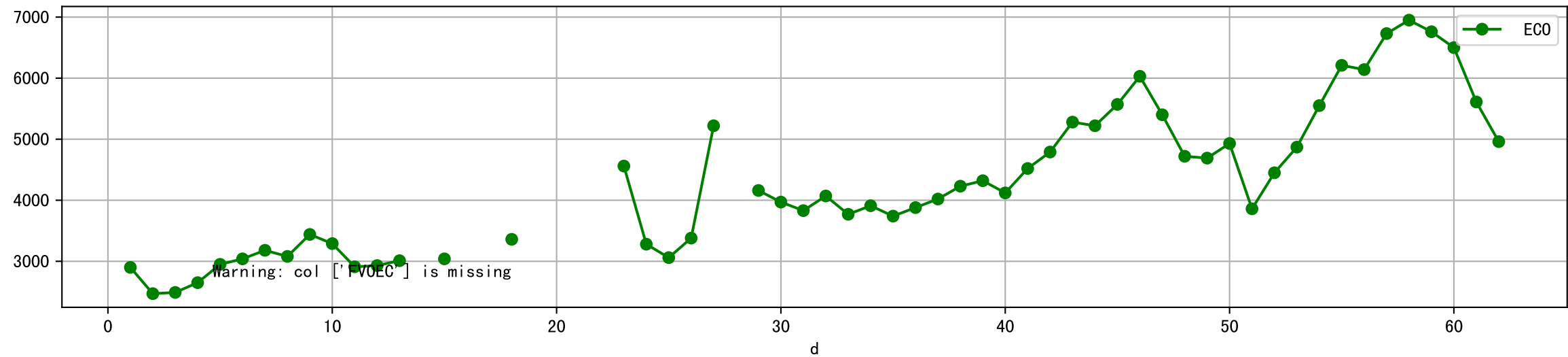
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



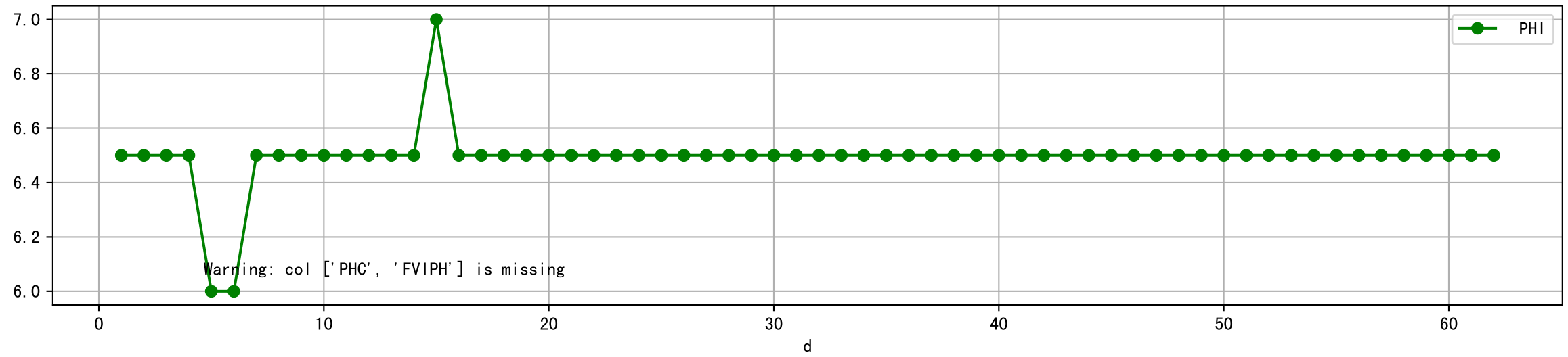
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



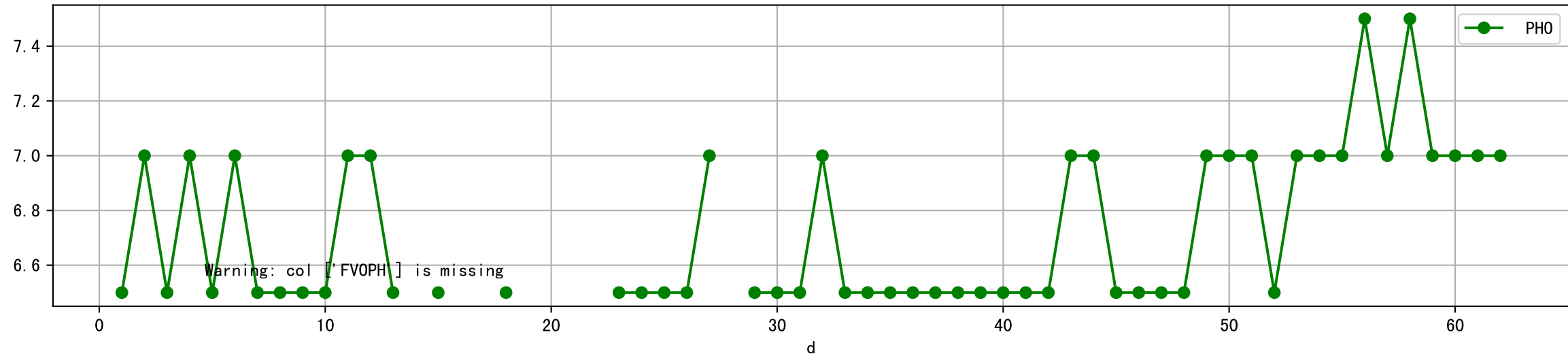
Plot [[' FV0EC:r-o' , ' ECO:g-o']]



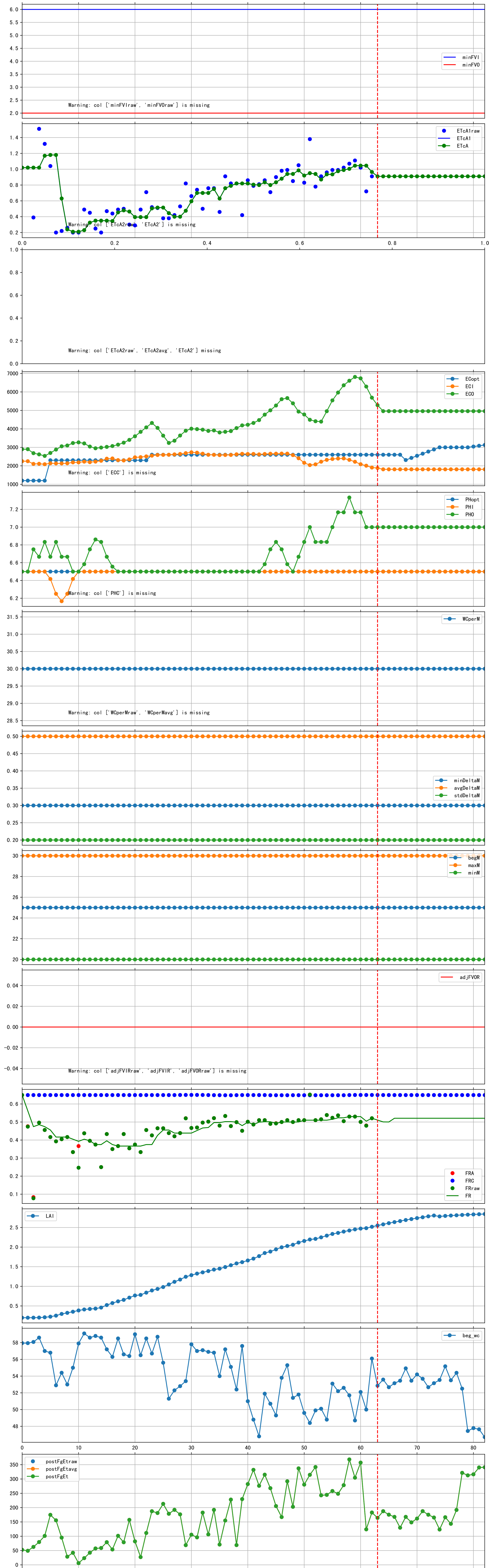
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



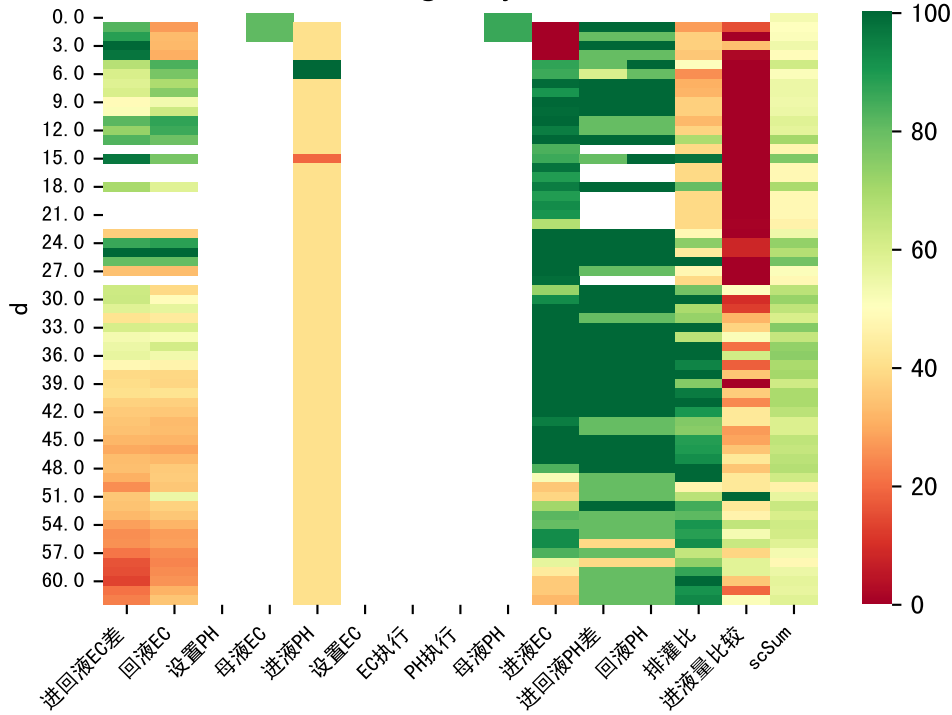
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

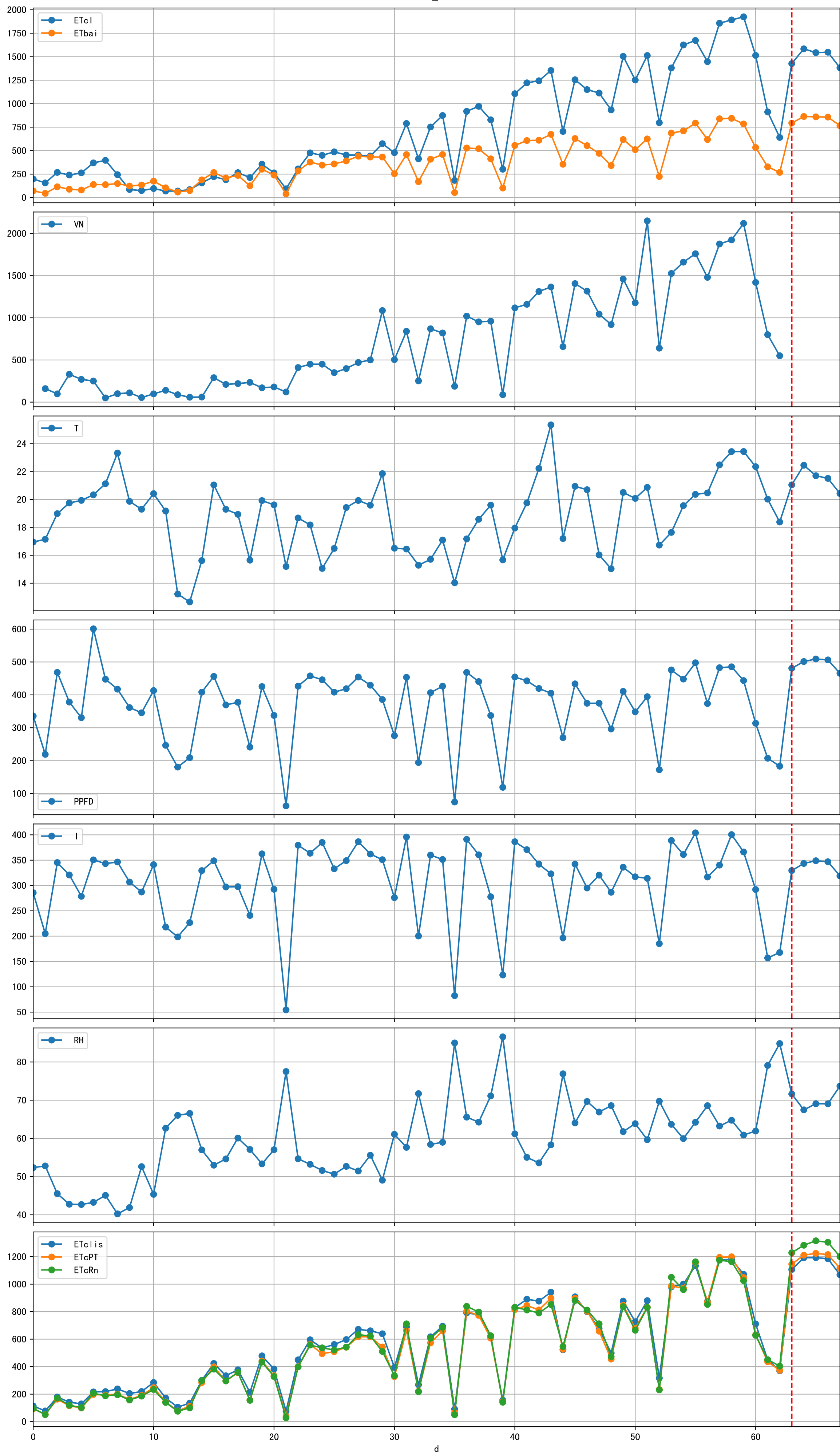


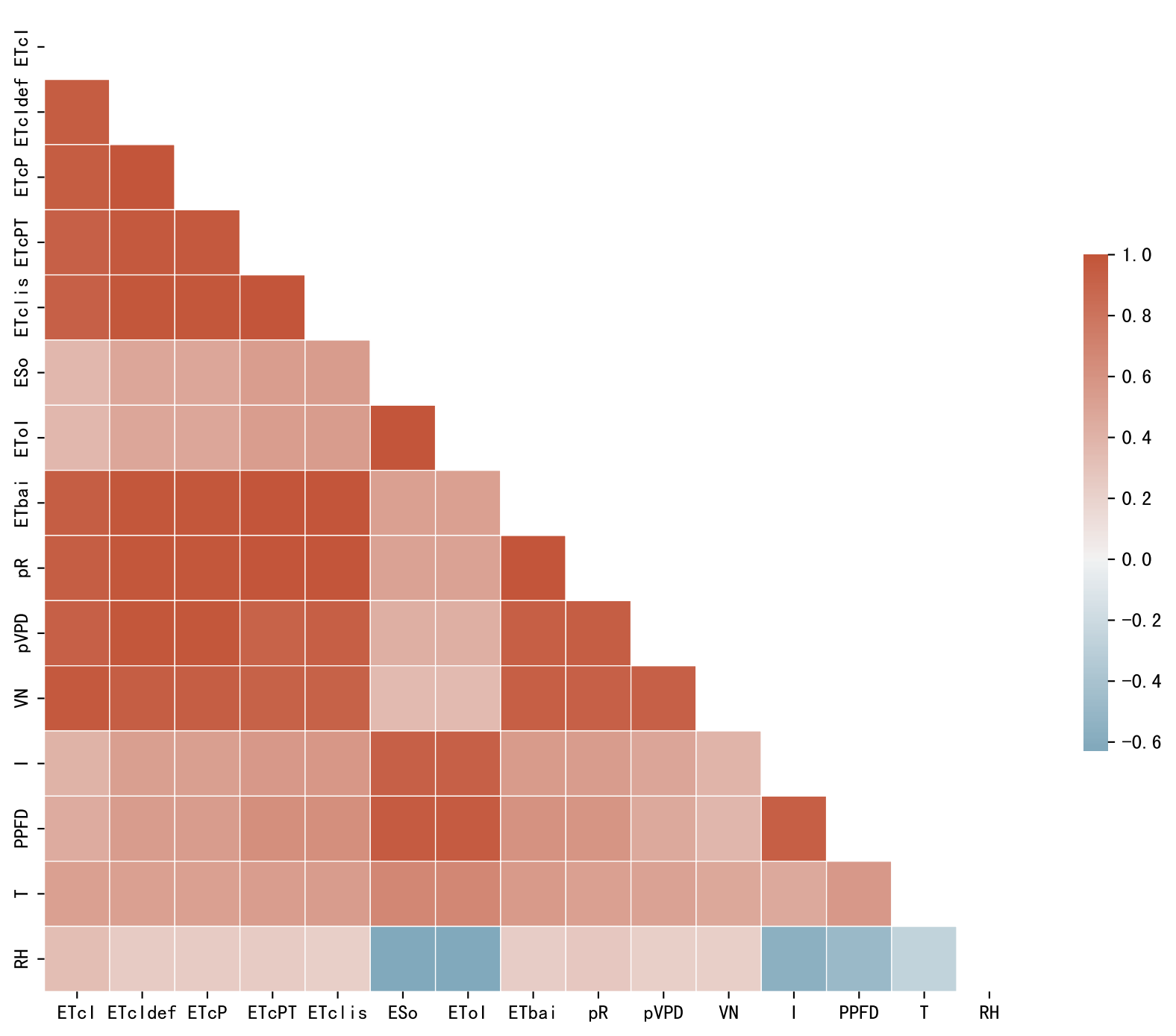
Trend plot forP3-15_0

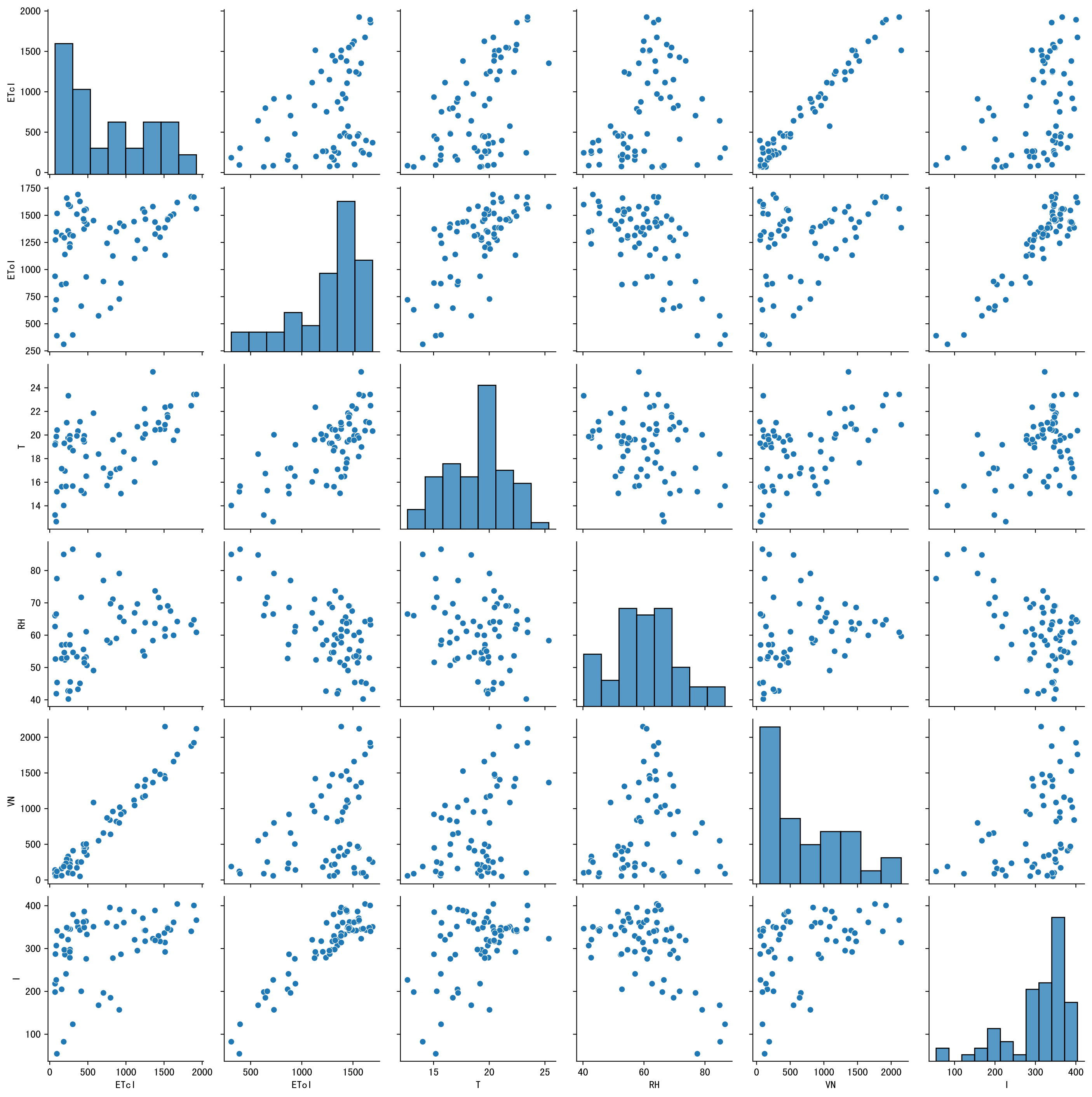


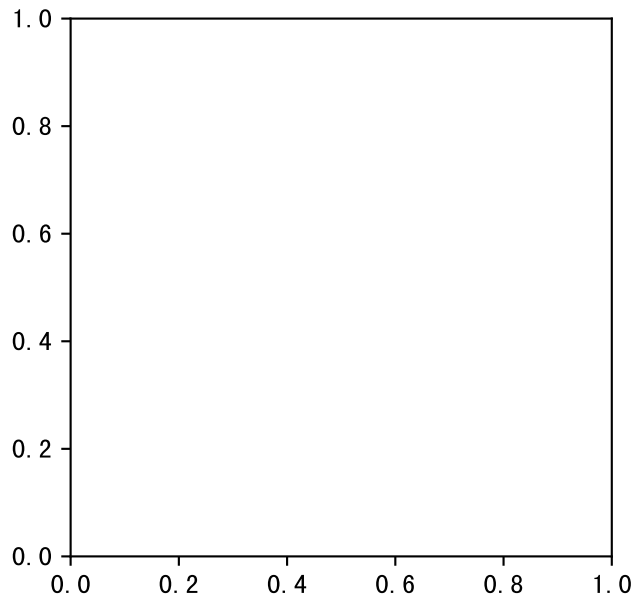
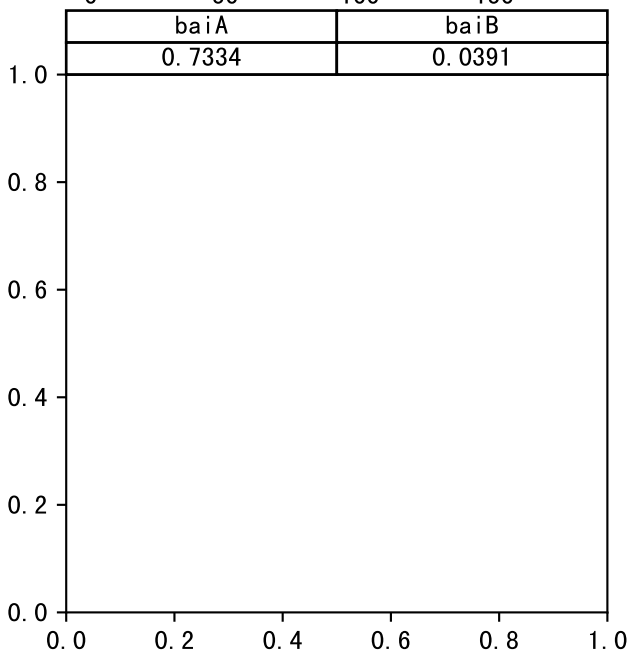
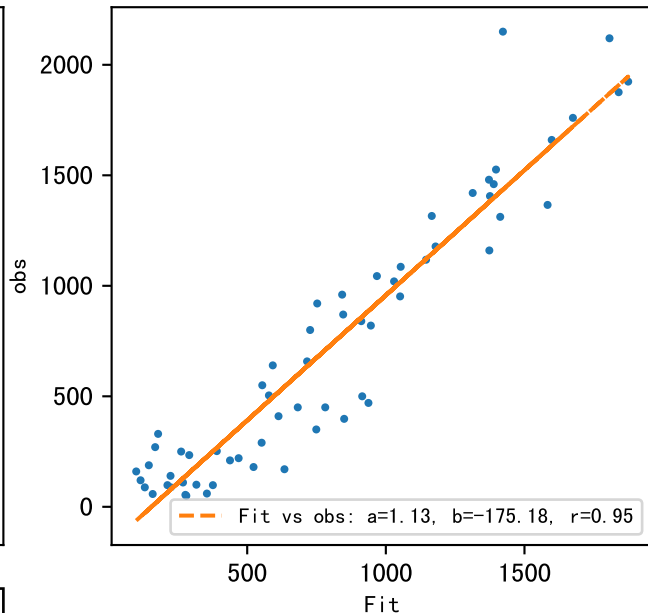
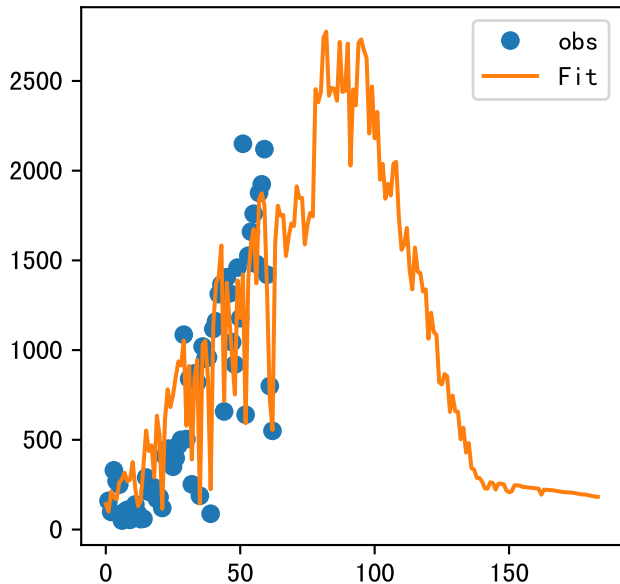
FgDaily

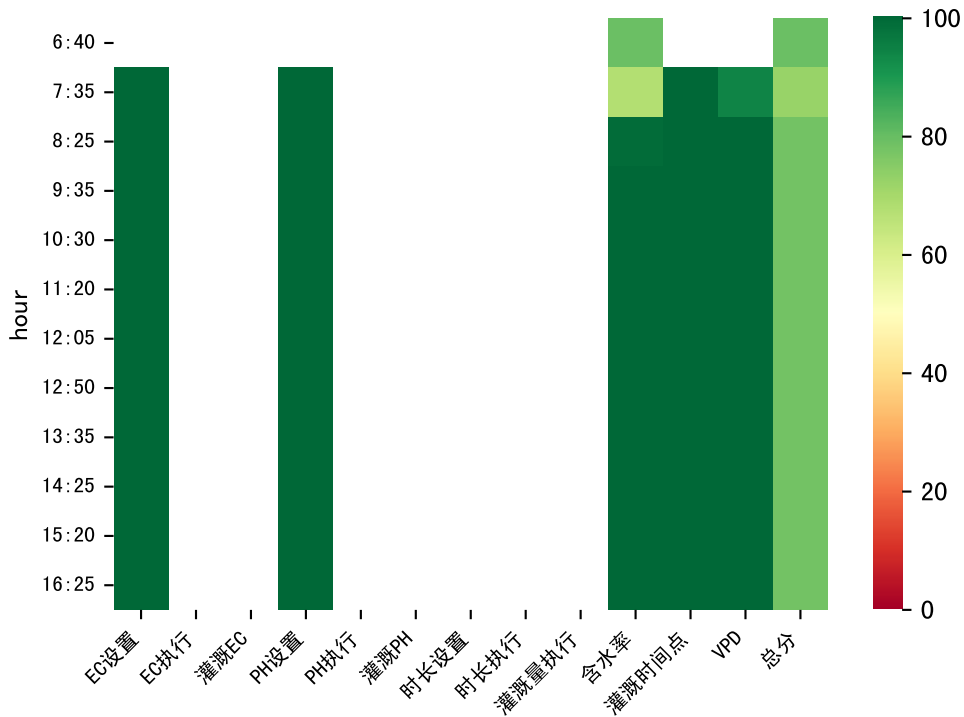






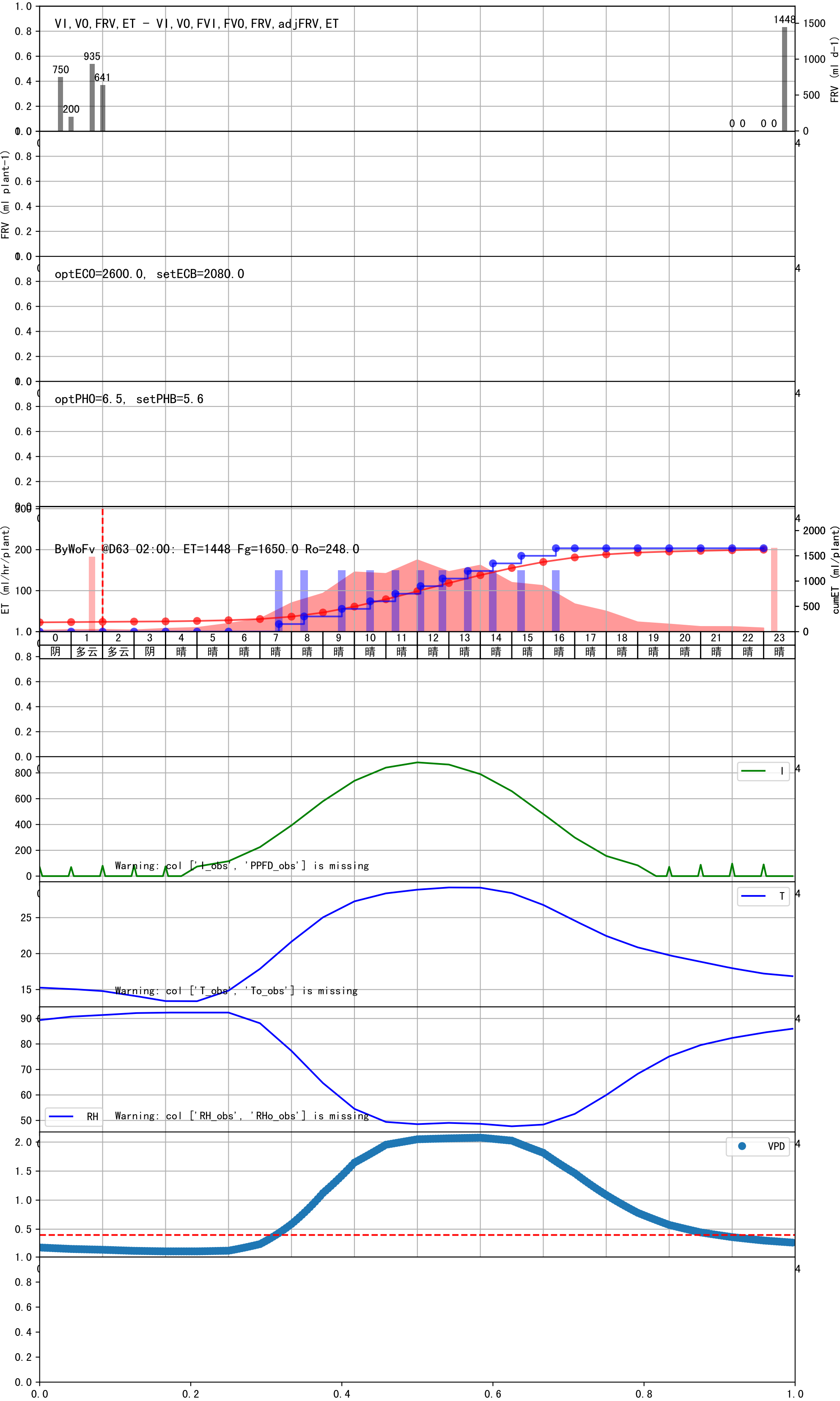


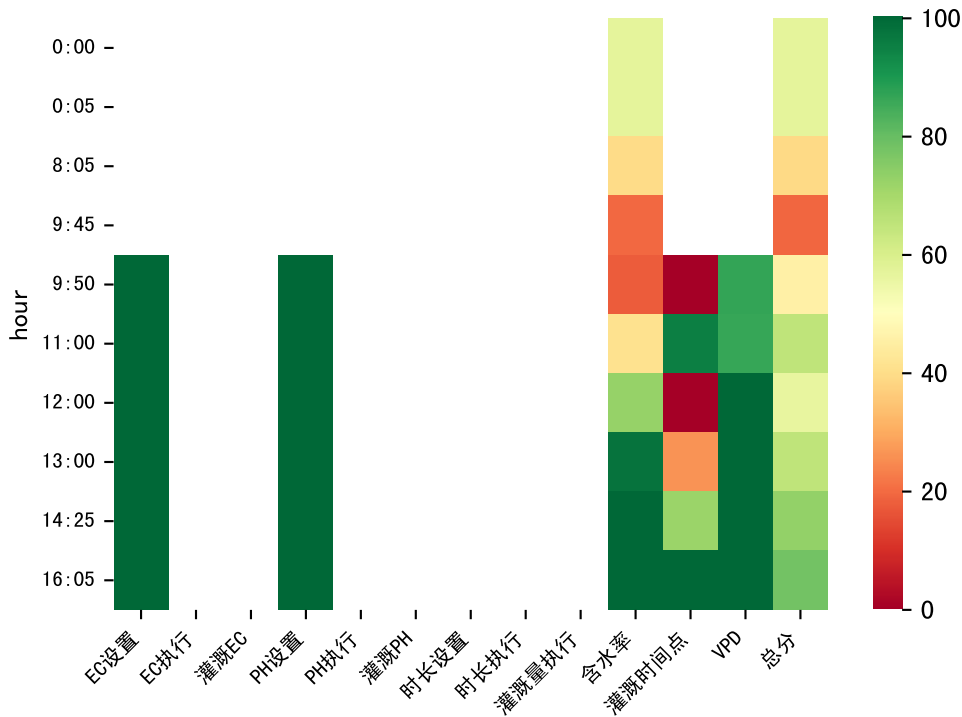




时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:35	294	150.0	2.888	晴	预期@07:35 未知程序（未用传感器）
08:25	294	150.0	2.888	晴	预期@08:25 未知程序（未用传感器）
09:35	294	150.0	2.888	晴	预期@09:35 未知程序（未用传感器）
10:30	294	150.0	2.888	晴	预期@10:30 未知程序（未用传感器）
11:20	294	150.0	2.888	晴	预期@11:20 未知程序（未用传感器）
12:05	294	150.0	2.888	晴	预期@12:05 未知程序（未用传感器）
12:50	294	150.0	2.888	晴	预期@12:50 未知程序（未用传感器）
13:35	294	150.0	2.888	晴	预期@13:35 未知程序（未用传感器）
14:25	294	150.0	2.888	晴	预期@14:25 未知程序（未用传感器）
15:20	294	150.0	2.888	晴	预期@15:20 未知程序（未用传感器）
16:25	294	150.0	2.888	晴	预期@16:25 未知程序（未用传感器）
总计	3234.0（11次）	1650.0			建议进液EC：2080.0， PH：5.6

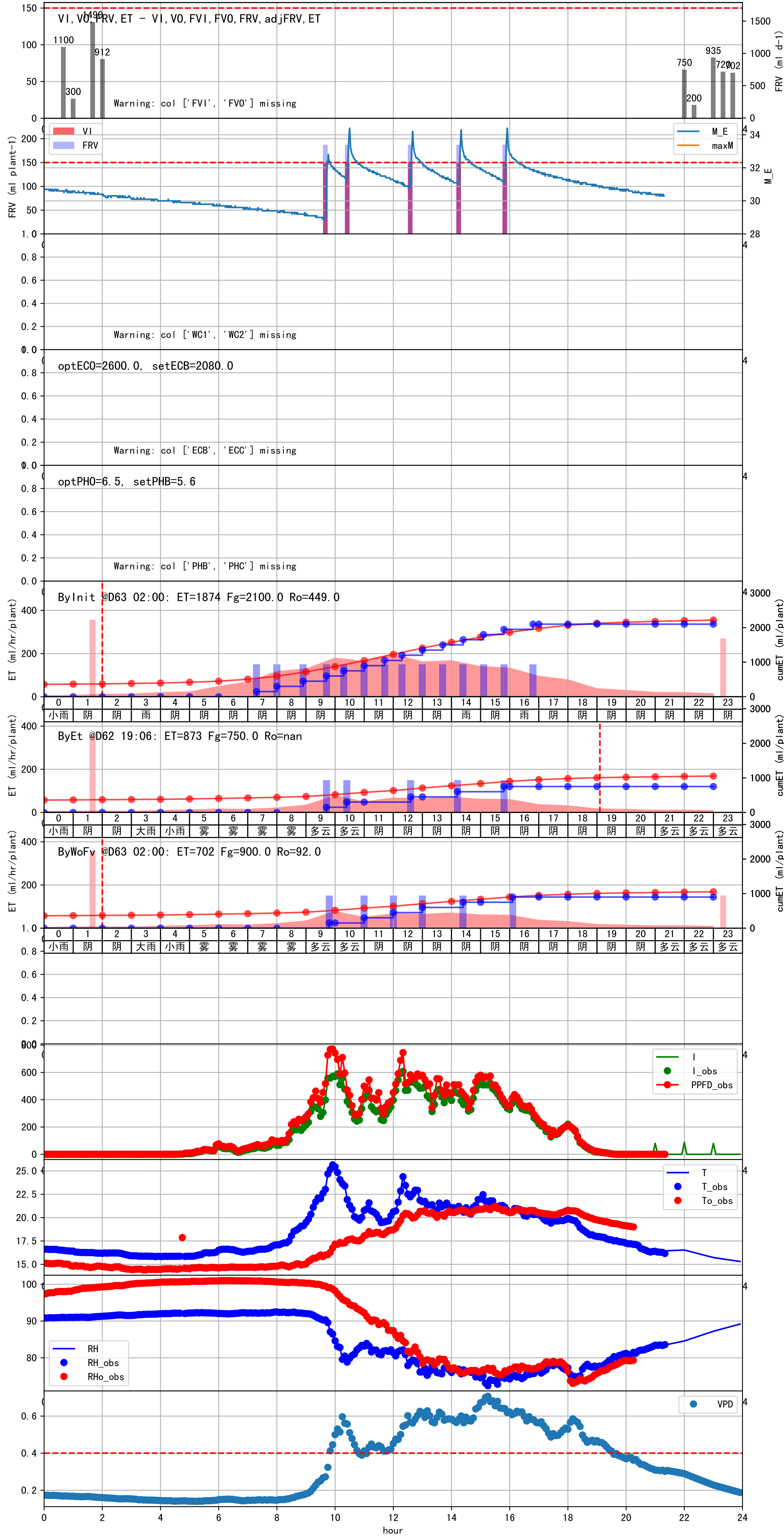
回液EC 5690.0 太高，建议用低EC肥液冲洗基质
进回液EC差(1907.0 vs 5690.0) 过高

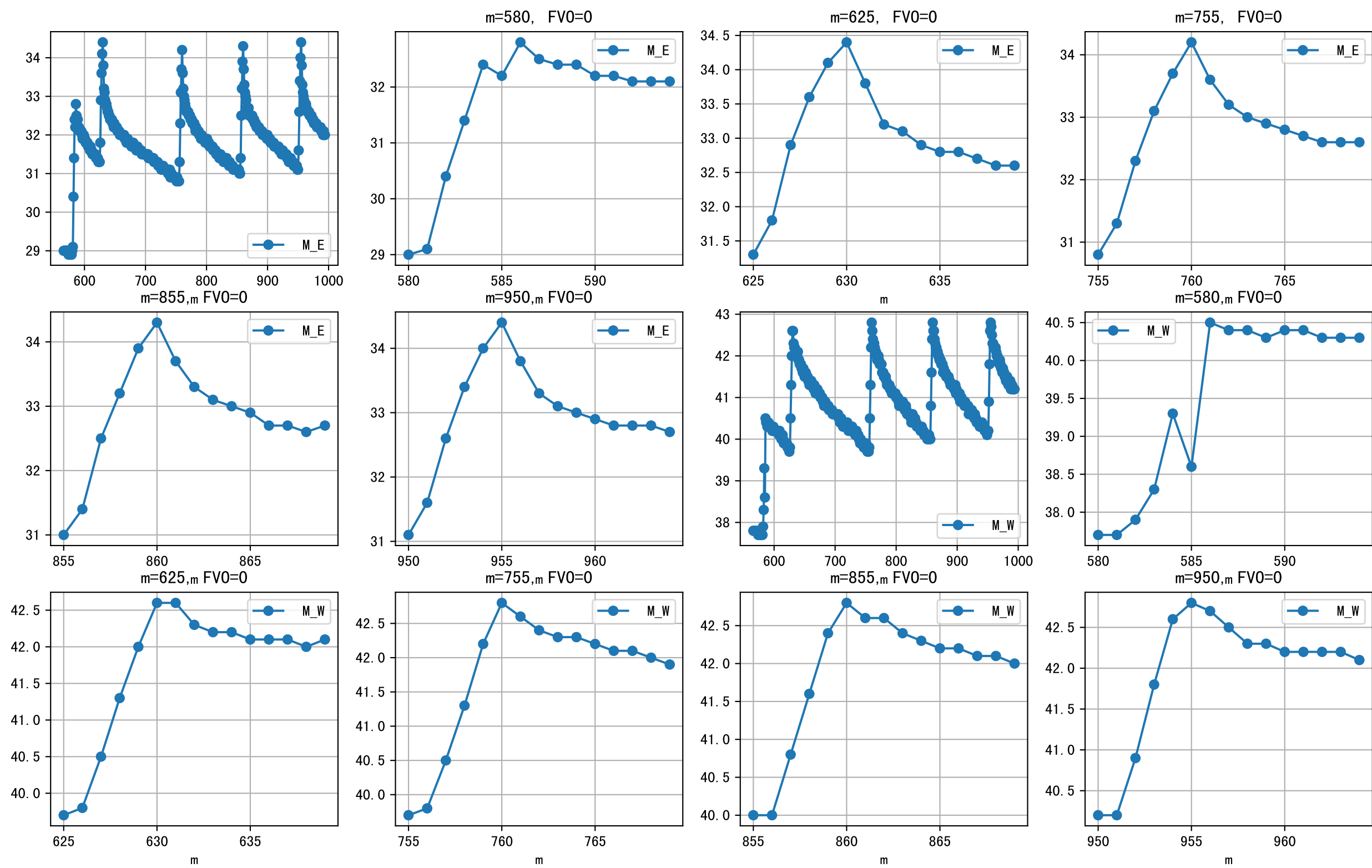


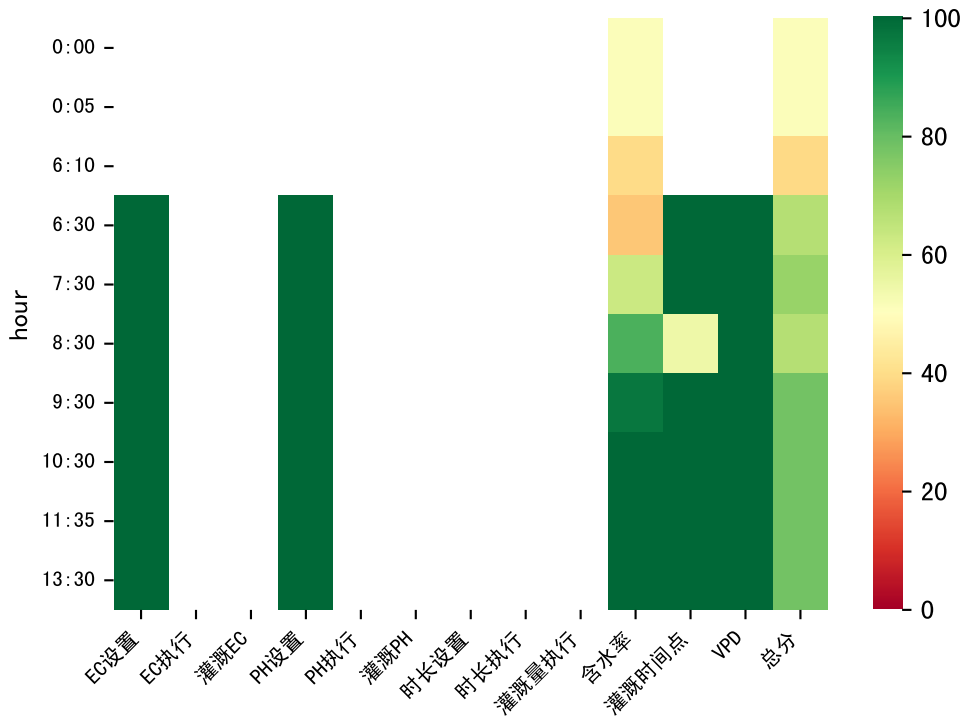


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
09:50	288	150.0	2.888	多云	假设@09:50 自动（未用传感器）
11:00	288	150.0	2.888	阴	假设@11:00 自动（未用传感器）
12:00	288	150.0	2.888	阴	假设@12:00 自动（未用传感器）
13:00	288	150.0	2.888	阴	假设@13:00 自动（未用传感器）
14:25	288	150.0	2.888	阴	假设@14:25 自动（未用传感器）
16:05	288	150.0	2.888	阴	假设@16:05 自动（未用传感器）
总计	1728.0（6次）	900.0			建议进液EC：2080.0， PH：5.6

施肥机灌溉量与预期值不符（187.0：144.0），可能由于一阀多区不均匀
默认实际灌溉144.0 ml.
回液EC 6290.0 太高，建议用低EC肥液冲洗基质
进回液EC差(2007.0 vs 6290.0) 过高

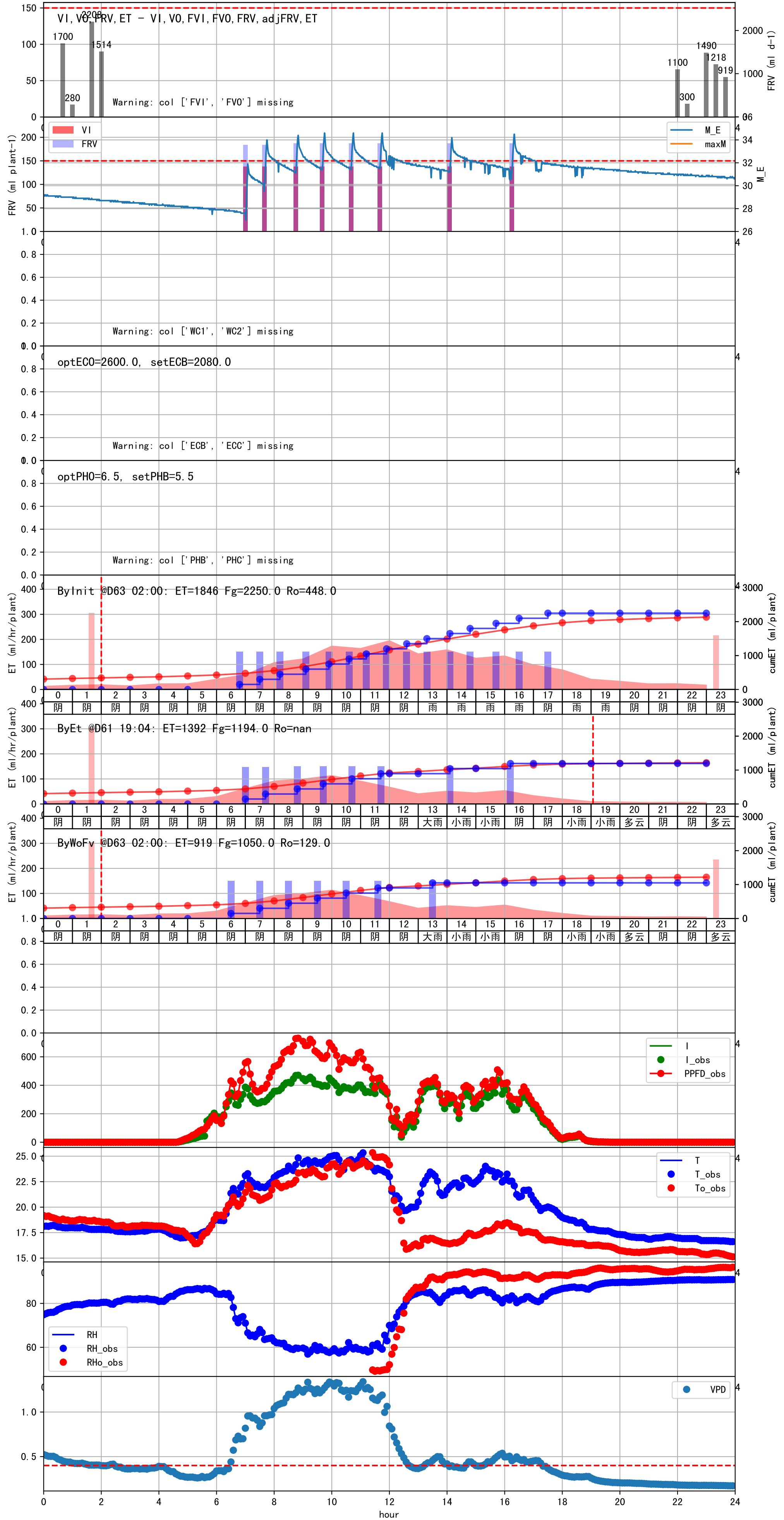


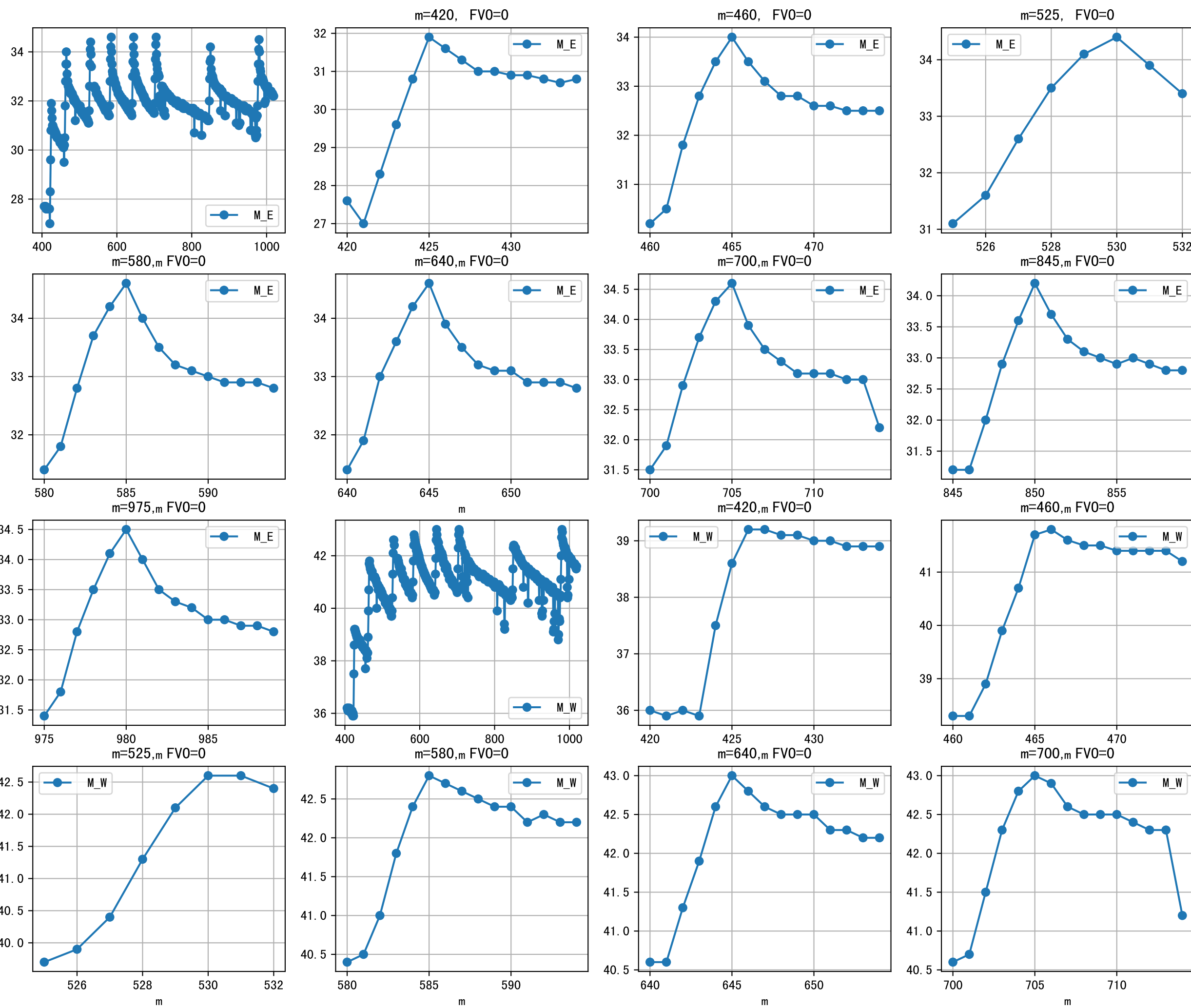




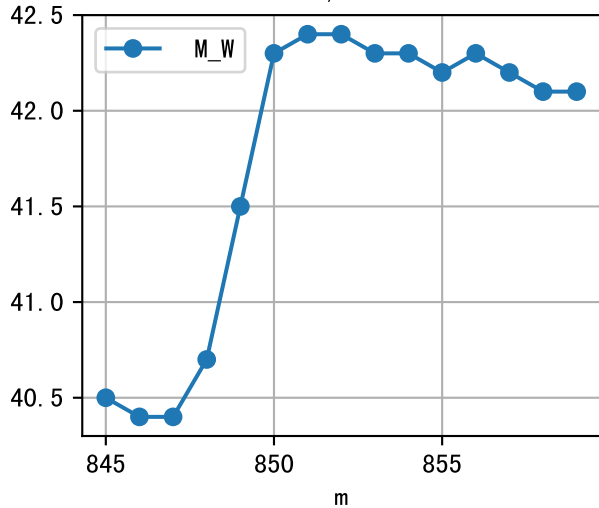
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:30	283	150.0	2.888	阴	假设@06:30 自动 (未用传感器)
07:30	283	150.0	2.888	阴	假设@07:30 自动 (未用传感器)
08:30	283	150.0	2.888	阴	假设@08:30 自动 (未用传感器)
09:30	283	150.0	2.888	阴	假设@09:30 自动 (未用传感器)
10:30	283	150.0	2.888	阴	假设@10:30 自动 (未用传感器)
11:35	283	150.0	2.888	阴	假设@11:35 自动 (未用传感器)
13:30	283	150.0	2.888	大雨	假设@13:30 自动 (未用传感器)
总计	1981.0 (7次)	1050.0			建议进液EC: 2080.0, PH: 5.5

施肥机灌溉量与预期值不符 (187.0 : 153.0), 可能由于一阀多区不均匀
默认实际灌溉153.0 ml.
large discrepancy for begining water status (305:27.0), set to 305 ml.
回液PH (7.17) 偏高
回液EC 6737.0 太高, 建议用低EC肥液冲洗基质
进回液EC差 (2087.0 vs 6737.0) 过高

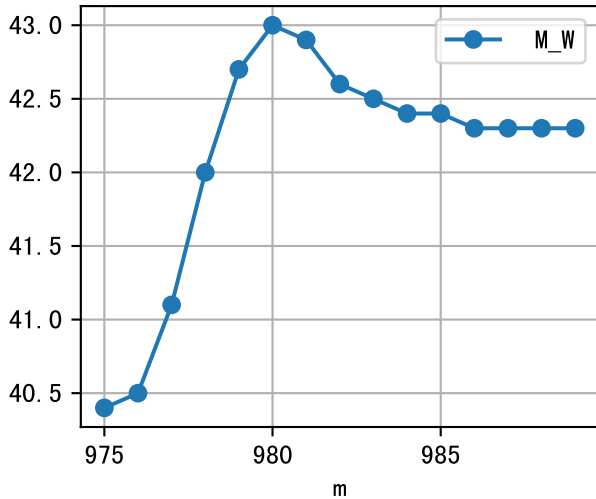


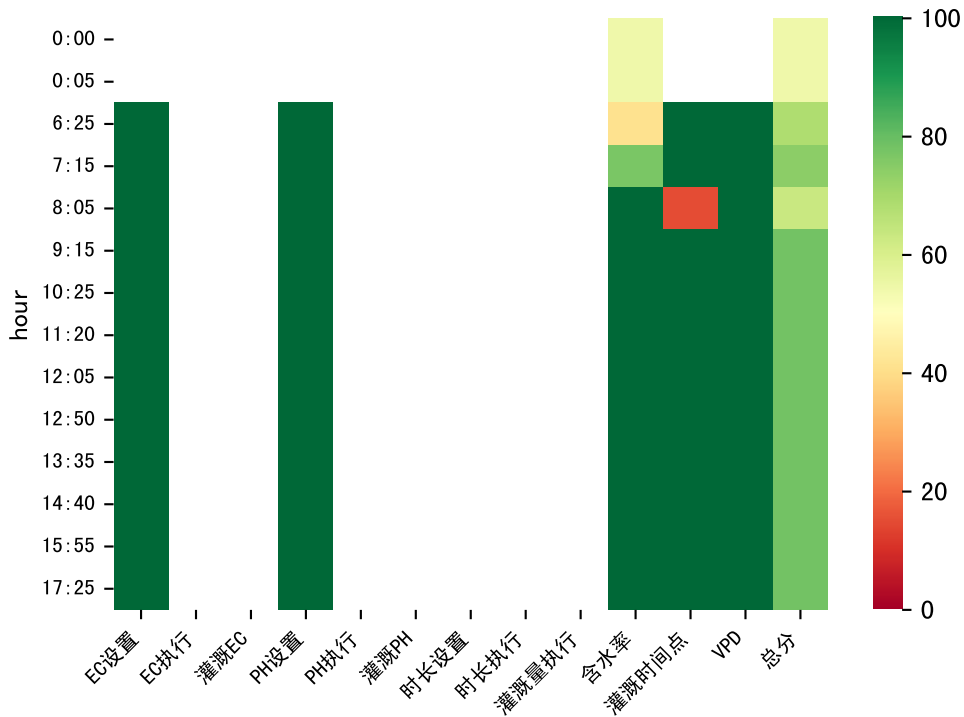


$m=845$, $FV0=0$



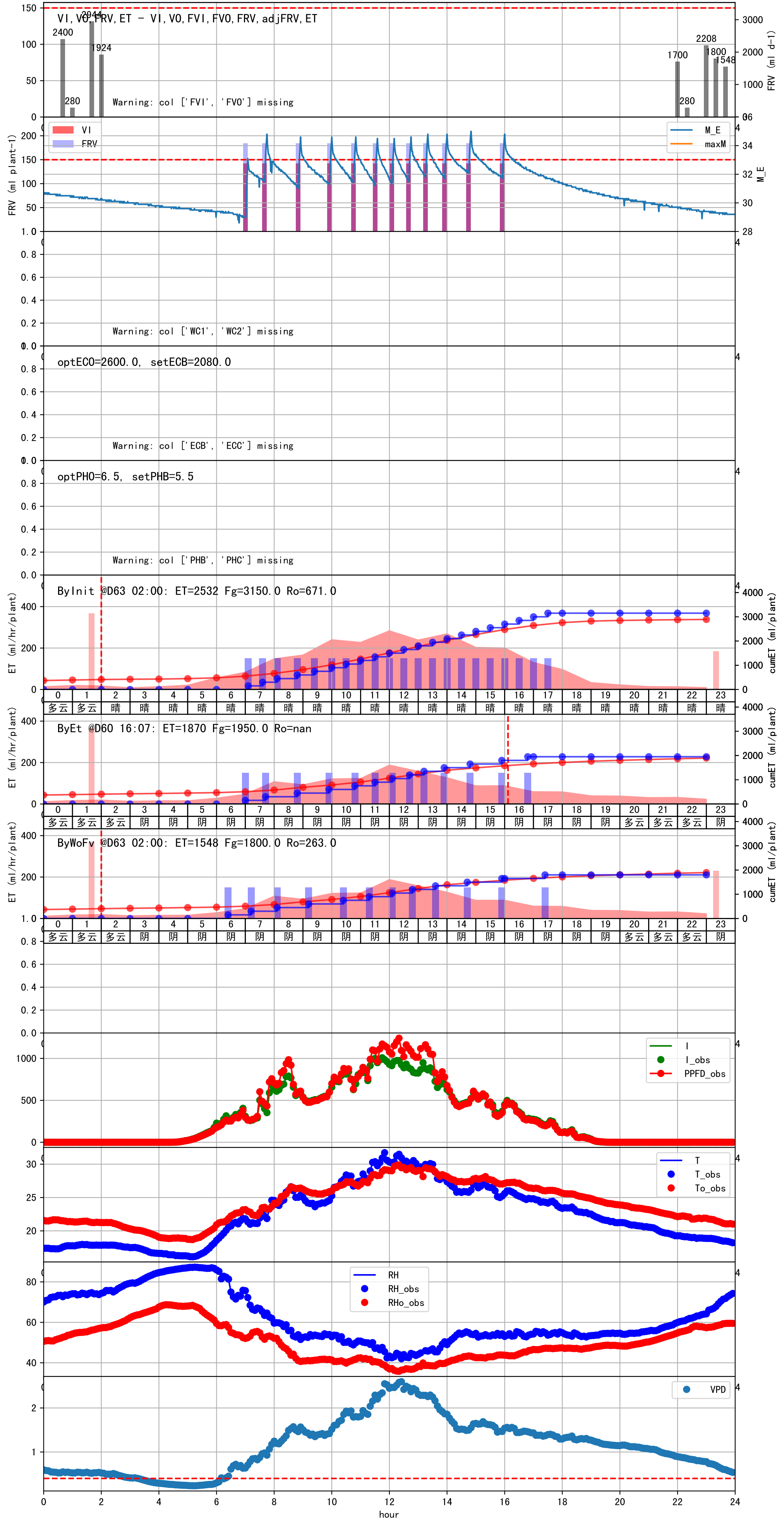
$m=975$, $FV0=0$

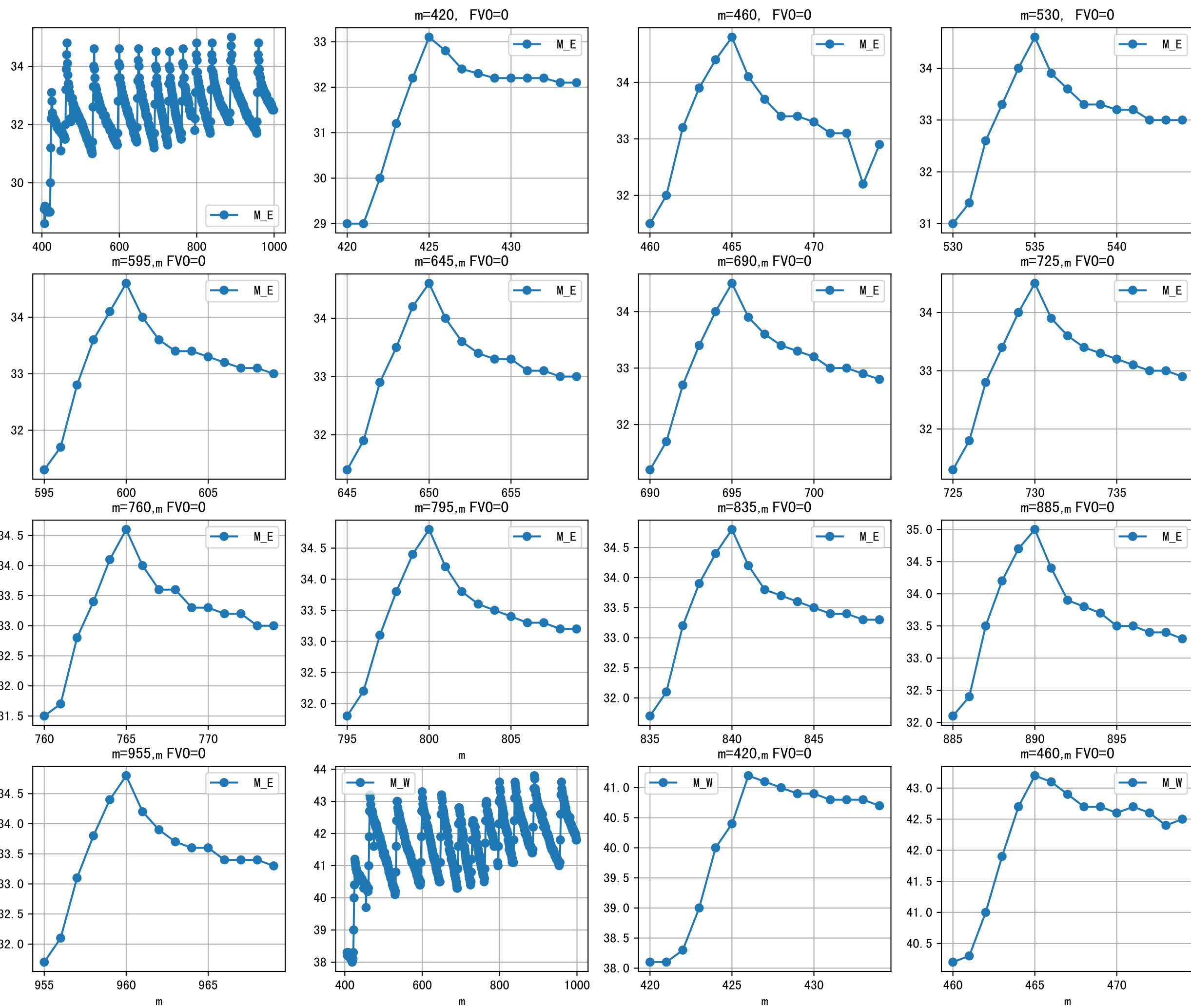


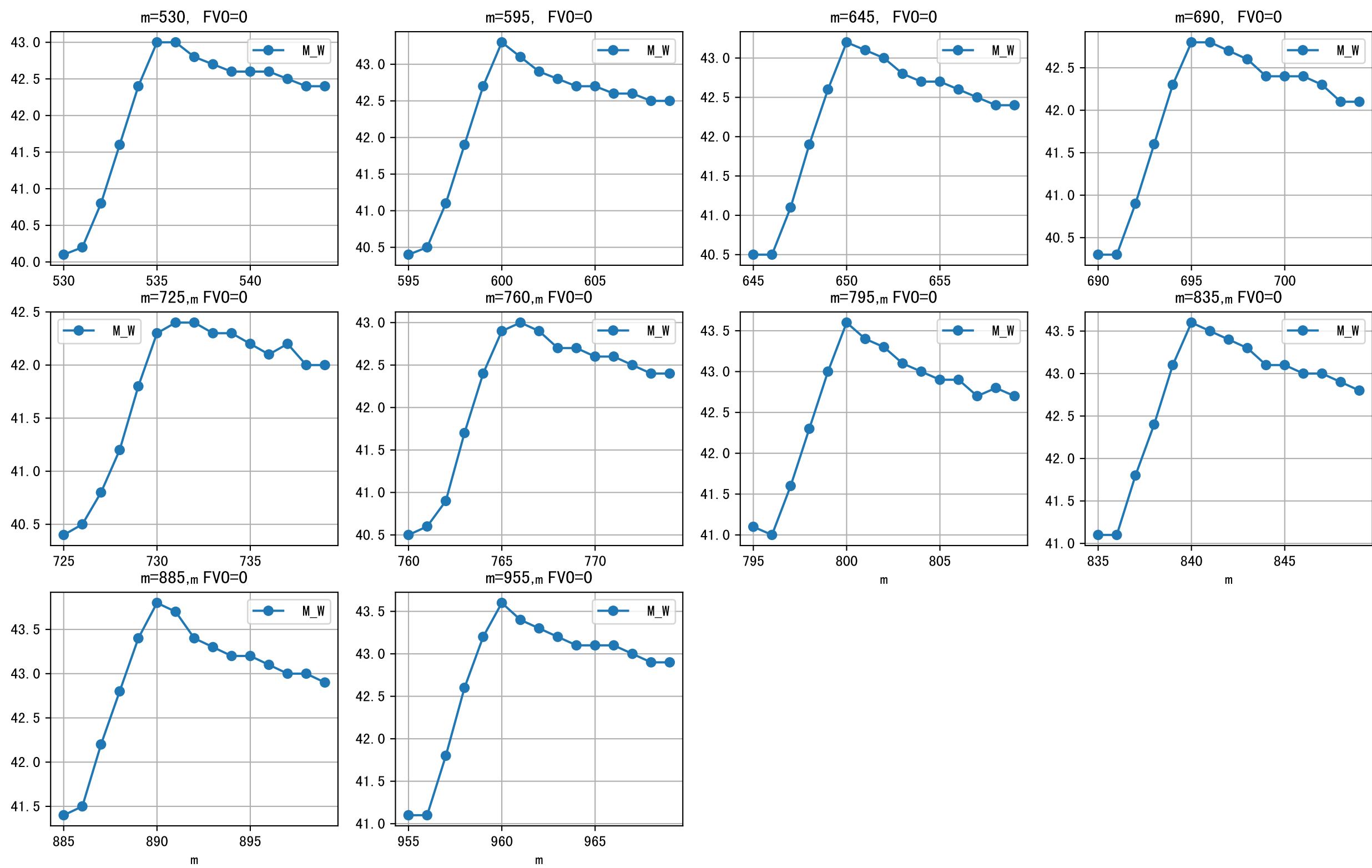


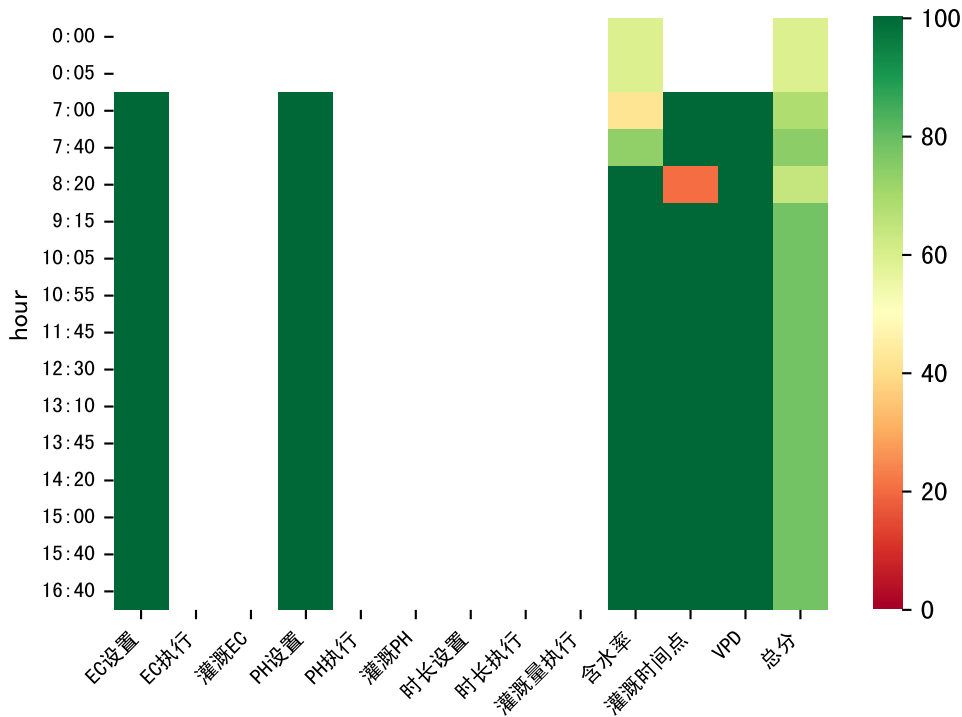
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:25	283	150.0	2.888	阴	假设@06:25 自动 (未用传感器)
07:15	283	150.0	2.888	阴	假设@07:15 自动 (未用传感器)
08:05	283	150.0	2.888	阴	假设@08:05 自动 (未用传感器)
09:15	283	150.0	2.888	阴	假设@09:15 自动 (未用传感器)
10:25	283	150.0	2.888	阴	假设@10:25 自动 (未用传感器)
11:20	283	150.0	2.888	阴	假设@11:20 自动 (未用传感器)
12:05	283	150.0	2.888	阴	假设@12:05 自动 (未用传感器)
12:50	283	150.0	2.888	阴	假设@12:50 自动 (未用传感器)
13:35	283	150.0	2.888	阴	假设@13:35 自动 (未用传感器)
14:40	283	150.0	2.888	阴	假设@14:40 自动 (未用传感器)
15:55	283	150.0	2.888	阴	待执行@15:55 自动 (未用传感器)
17:25	283	150.0	2.888	阴	假设@17:25 自动 (未用传感器)
总计	3396.0 (12次)	1800.0			建议进液EC: 2080.0, PH: 5.5

施肥机灌溉量与预期值不符 (184.0 : 150.0)，可能由于一阀多区不均匀
默认实际灌溉150.0 ml.
回液PH (7.17) 偏高
回液EC 6813.0 太高，建议用低EC肥液冲洗基质
进回液EC差 (2220.0 vs 6813.0) 过高



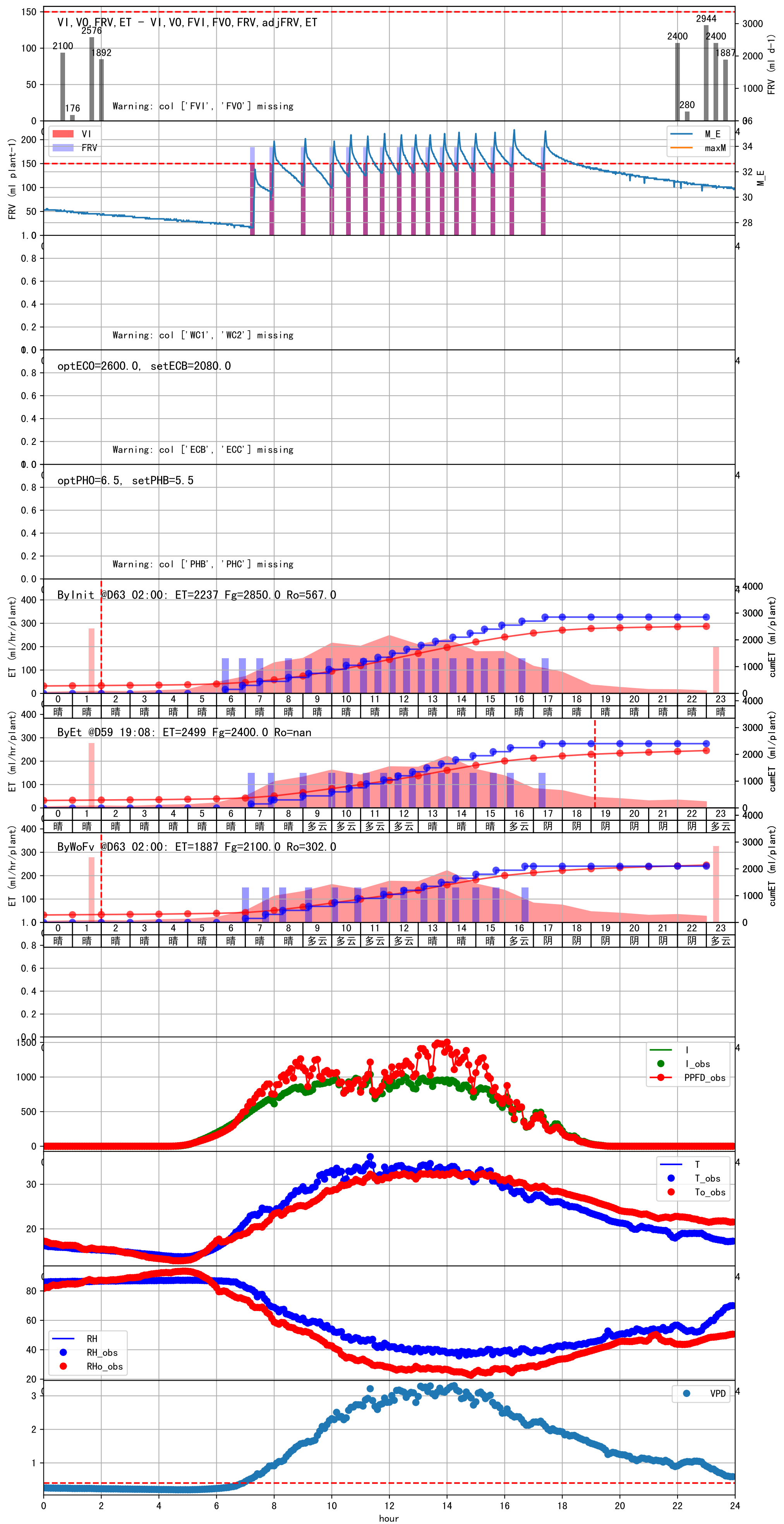


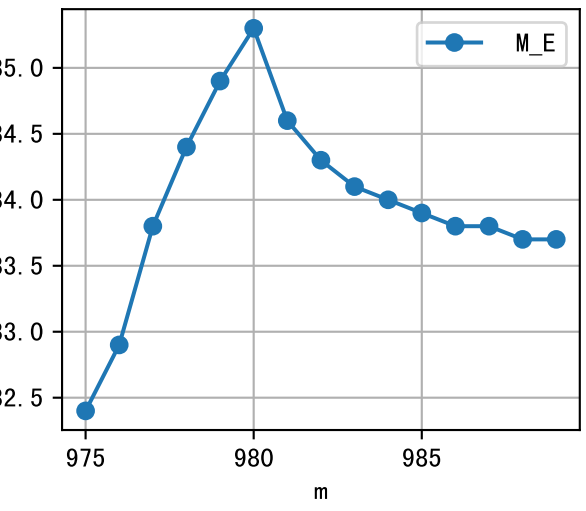
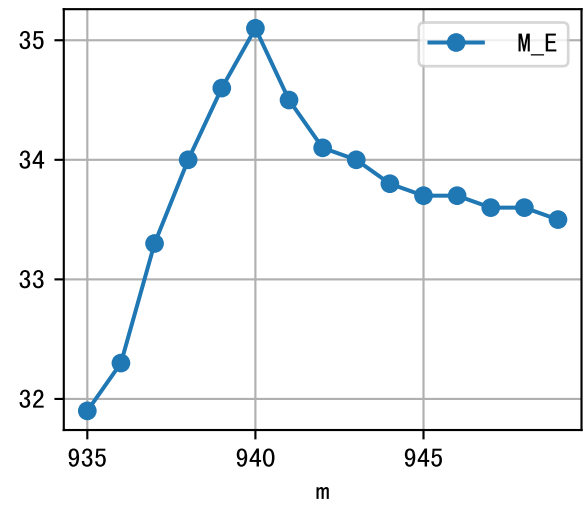
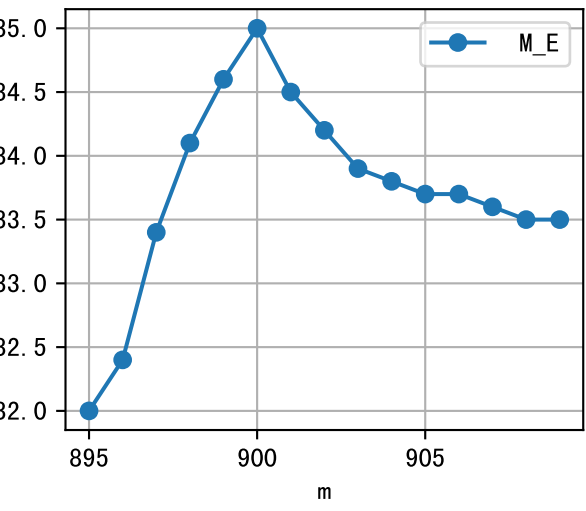
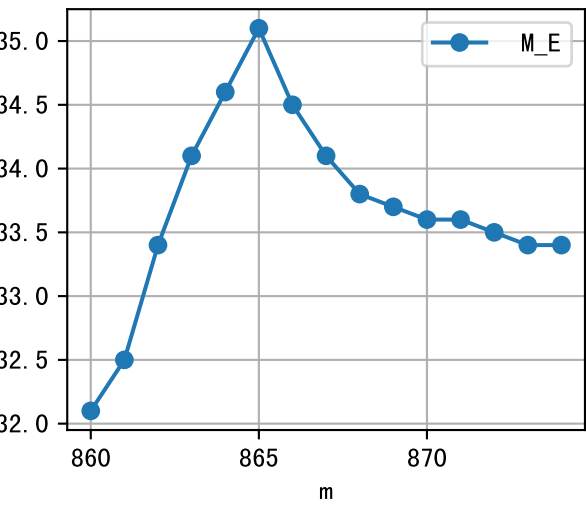
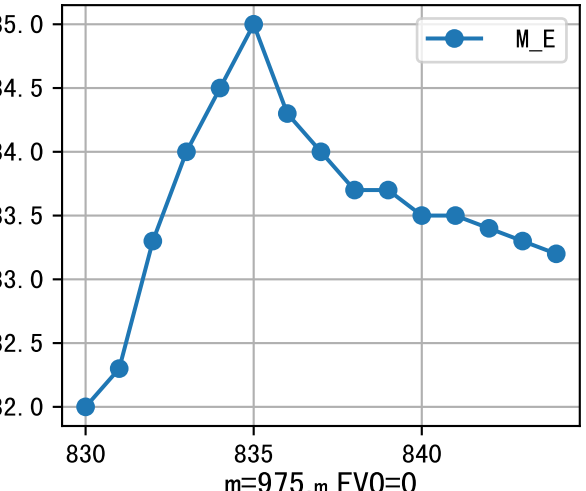
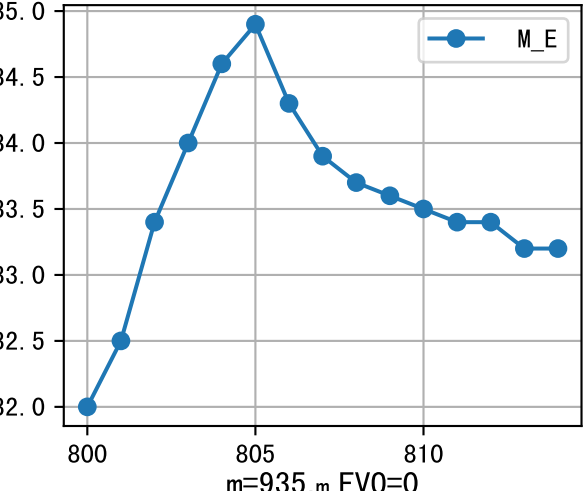
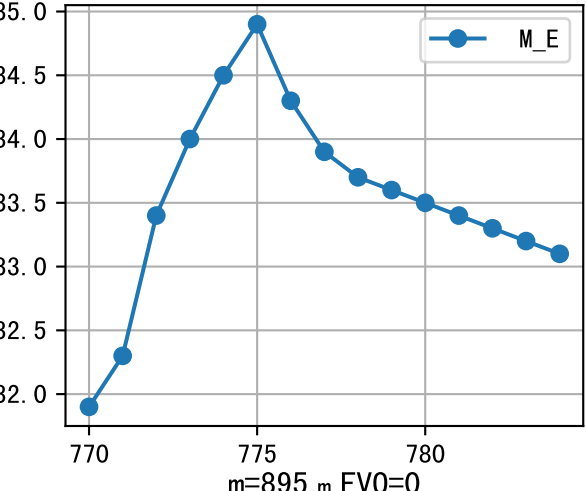
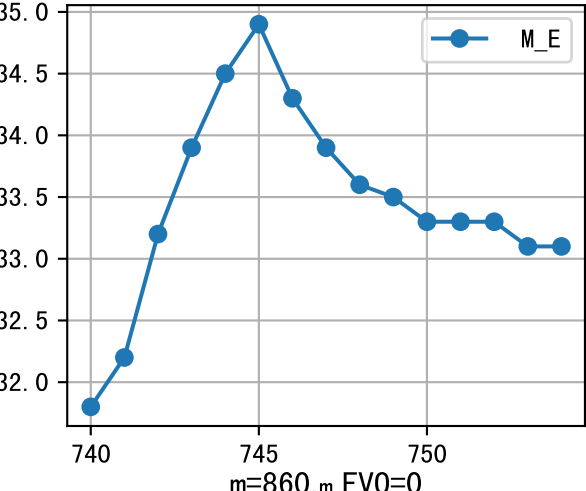
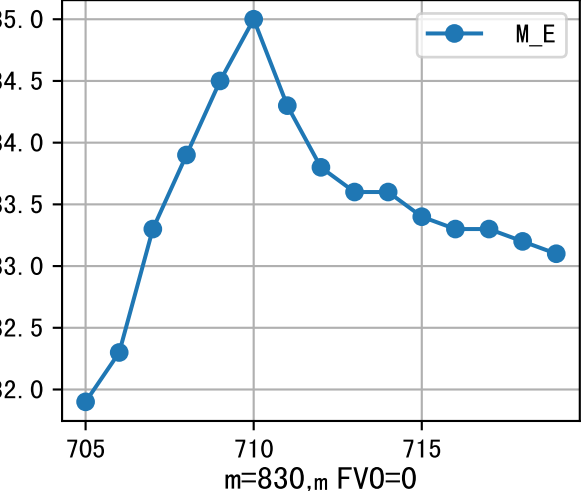
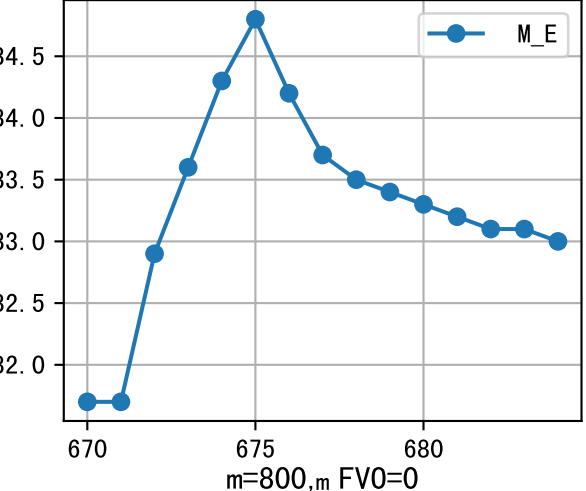
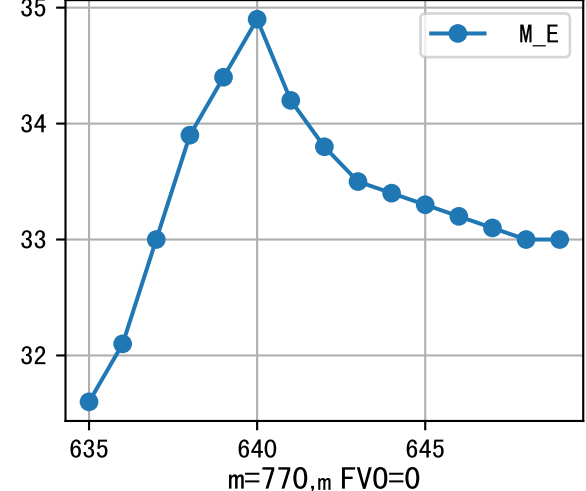
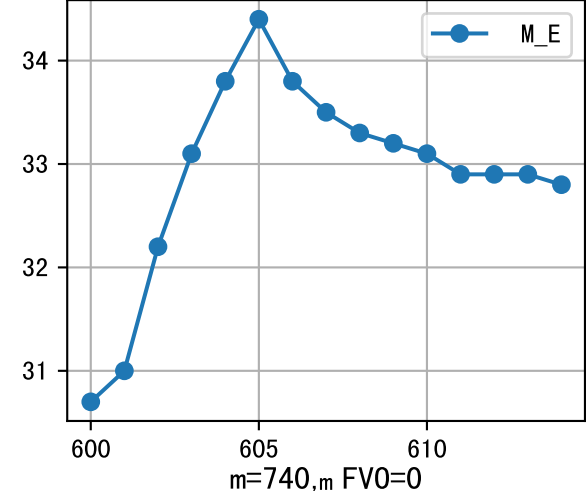
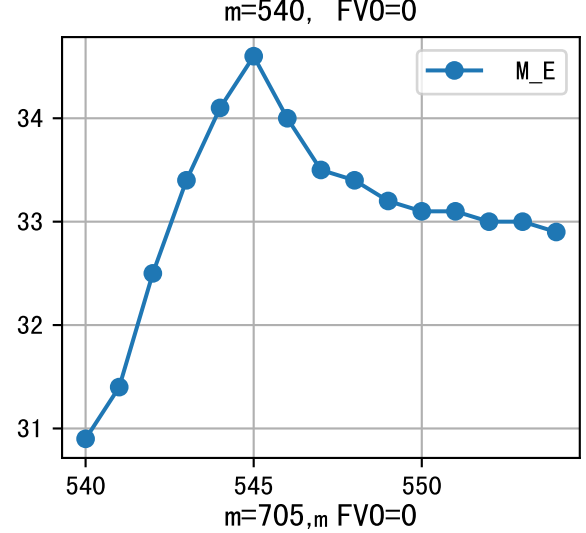
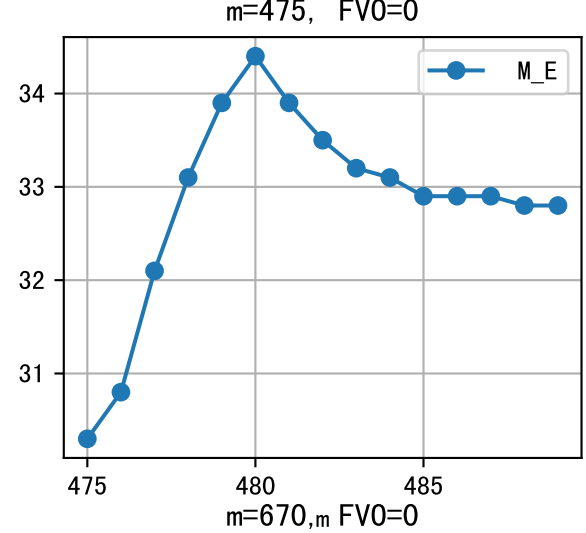
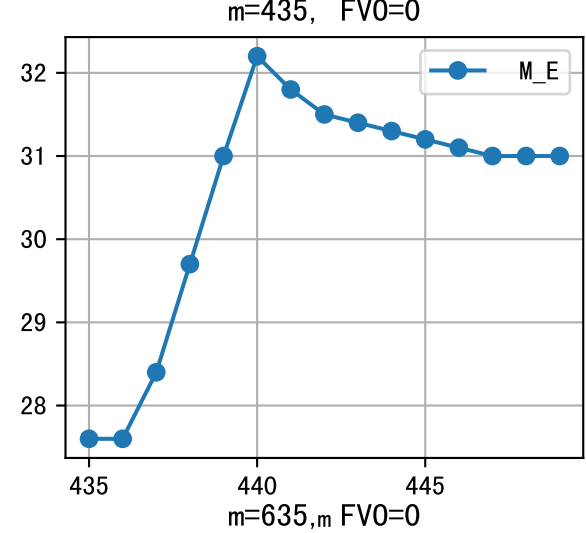
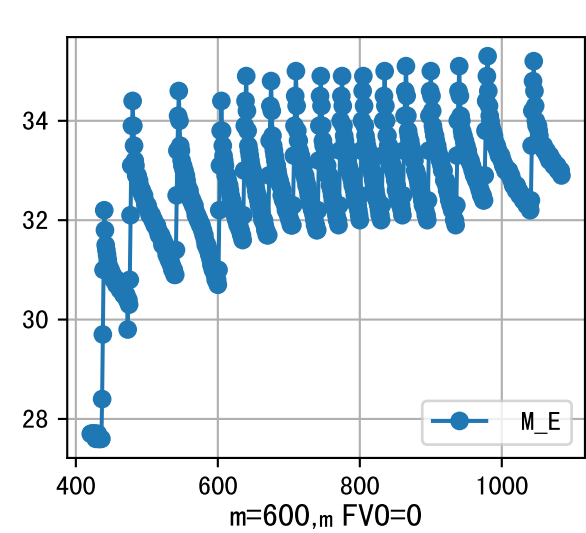


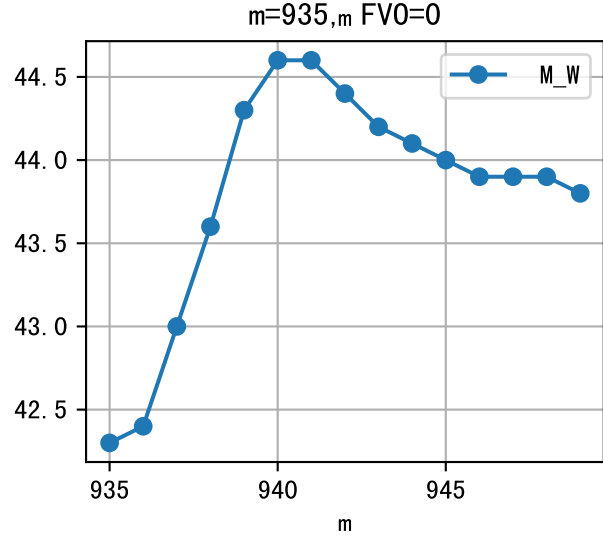
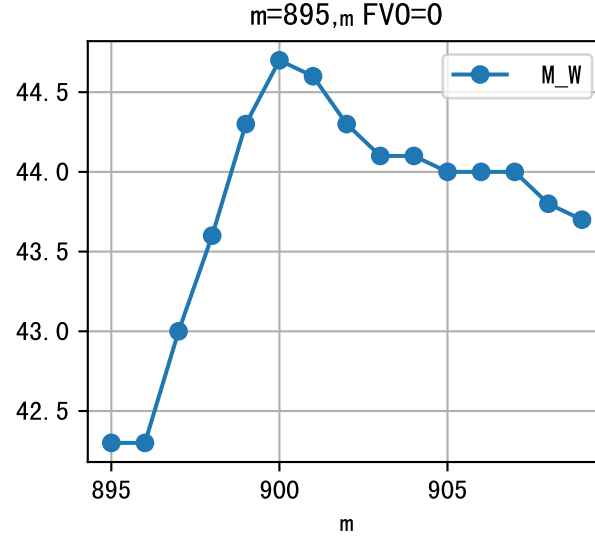
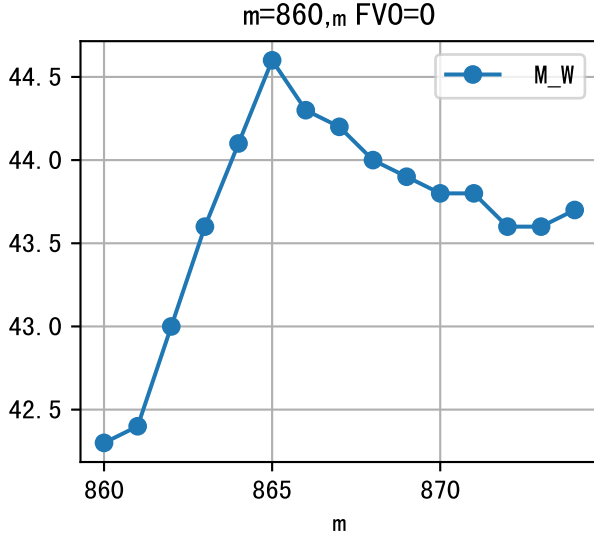
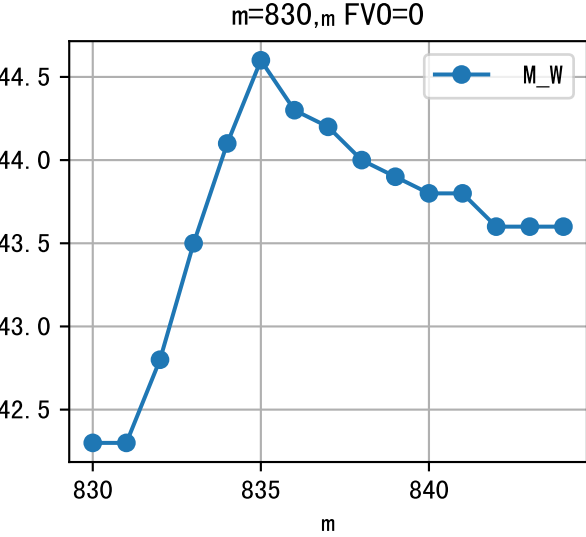
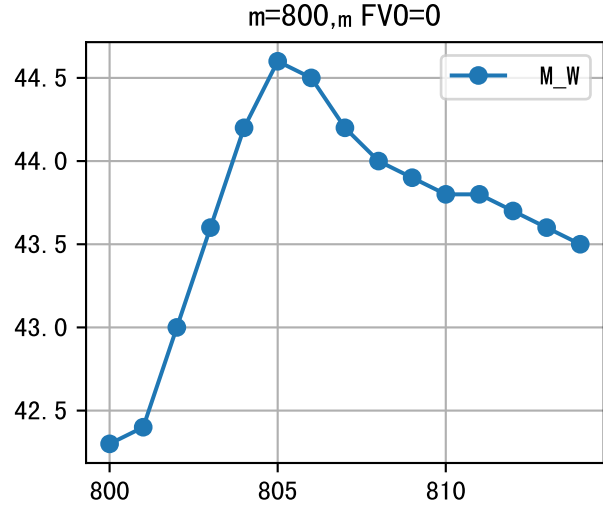
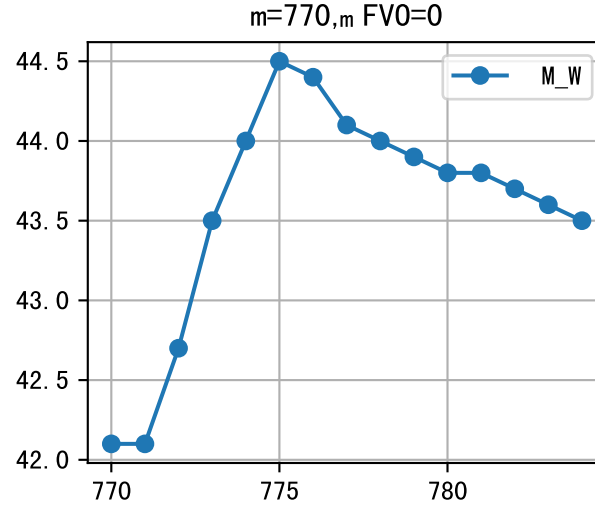
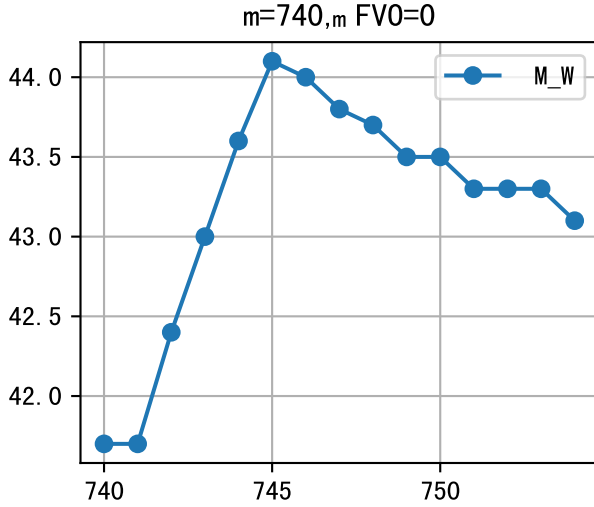
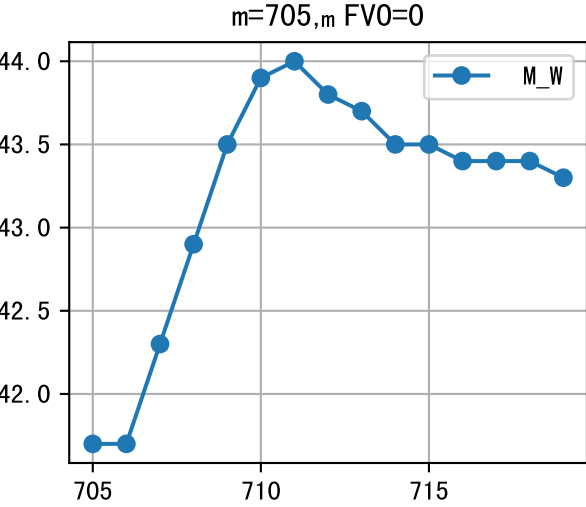
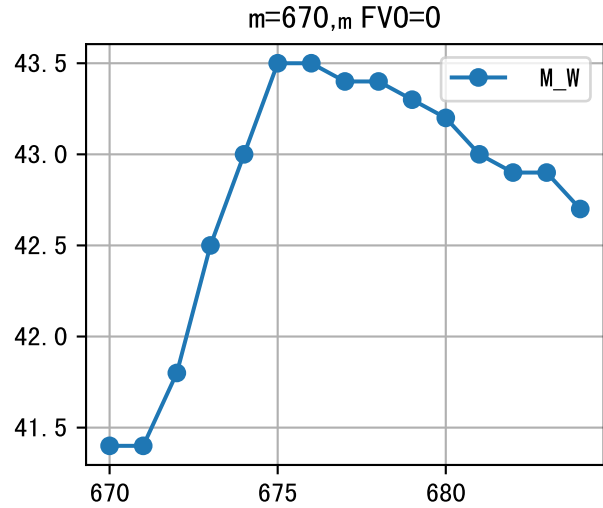
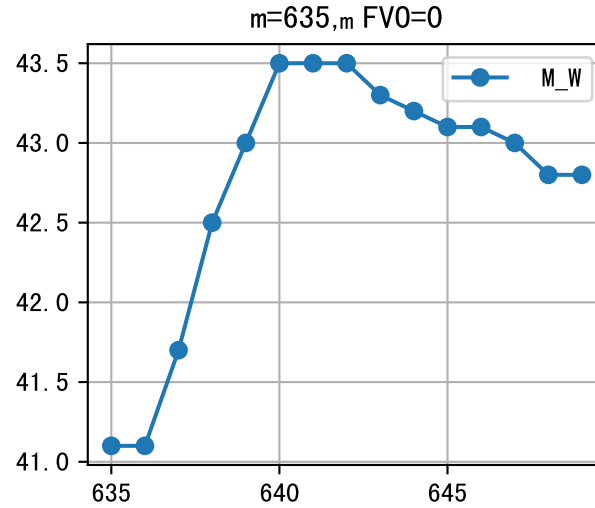
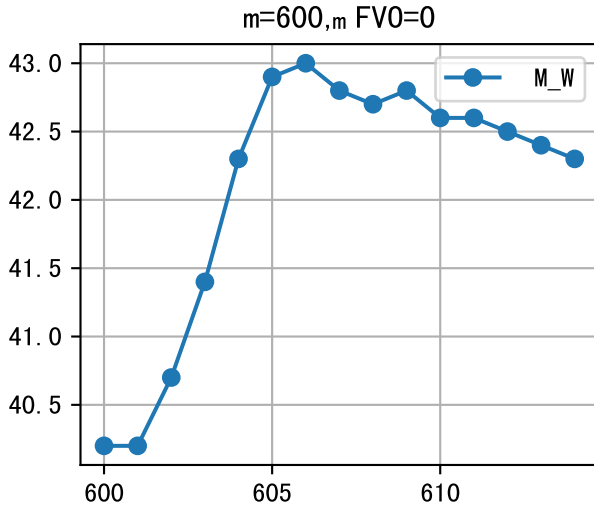
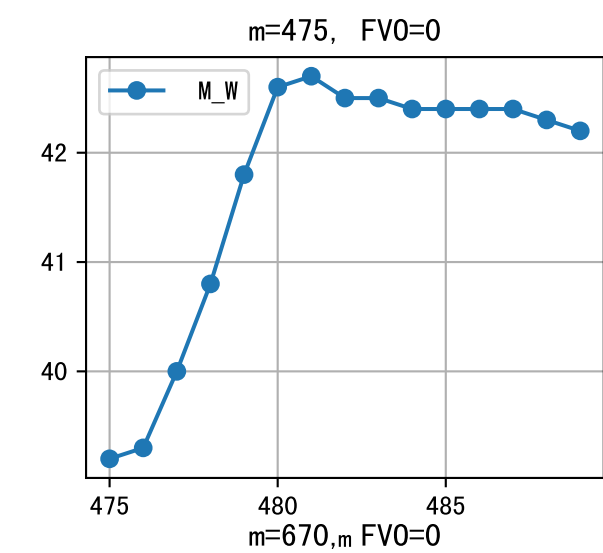
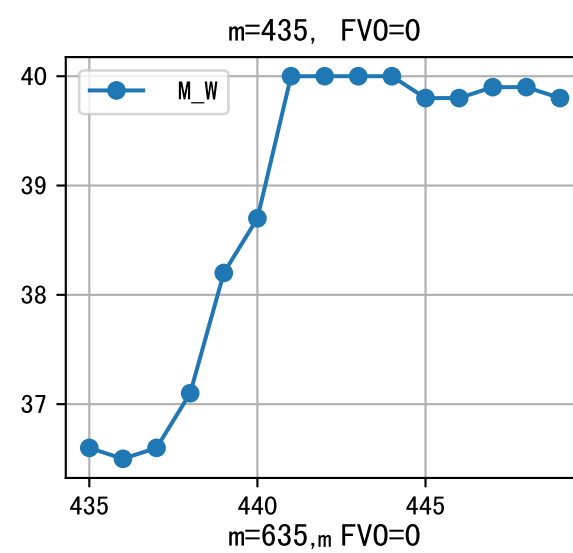
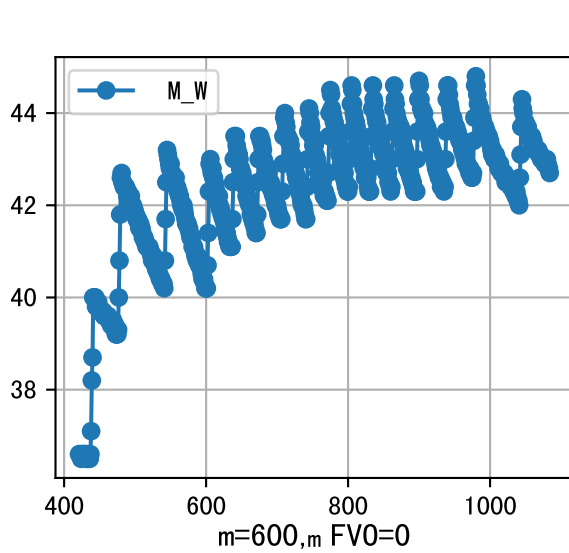
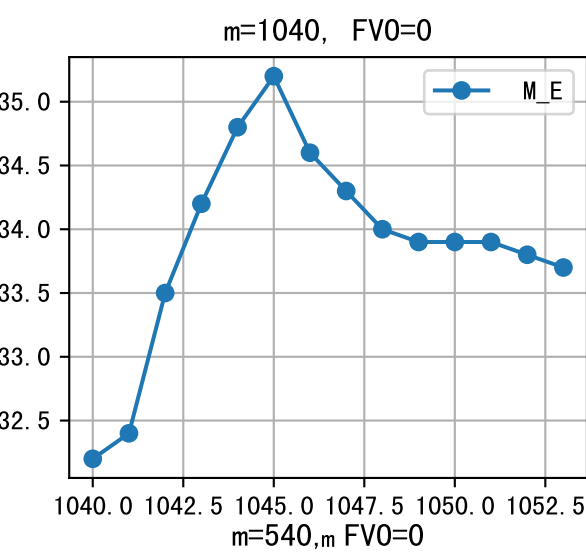


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:00	283	150.0	2.888	晴	假设@07:00 自动 (未用传感器)
07:40	283	150.0	2.888	晴	假设@07:40 自动 (未用传感器)
08:20	283	150.0	2.888	晴	假设@08:20 自动 (未用传感器)
09:15	283	150.0	2.888	多云	假设@09:15 自动 (未用传感器)
10:05	283	150.0	2.888	多云	假设@10:05 自动 (未用传感器)
10:55	283	150.0	2.888	多云	假设@10:55 自动 (未用传感器)
11:45	283	150.0	2.888	多云	假设@11:45 自动 (未用传感器)
12:30	283	150.0	2.888	多云	假设@12:30 自动 (未用传感器)
13:10	283	150.0	2.888	晴	假设@13:10 自动 (未用传感器)
13:45	283	150.0	2.888	晴	假设@13:45 自动 (未用传感器)
14:20	283	150.0	2.888	晴	假设@14:20 自动 (未用传感器)
15:00	283	150.0	2.888	晴	假设@15:00 自动 (未用传感器)
15:40	283	150.0	2.888	晴	假设@15:40 自动 (未用传感器)
16:40	283	150.0	2.888	多云	假设@16:40 自动 (未用传感器)
总计	3962.0 (14次)	2100.0			建议进液EC: 2080.0, PH: 5.5

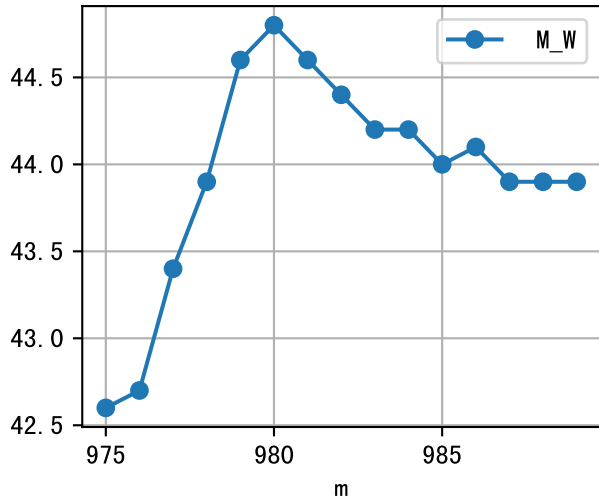
施肥机灌溉量与预期值不符 (184.0 : 150.0), 可能由于一阀多区不均匀
默认实际灌溉150.0 ml.
large discrepancy for begining water status (278:30.0), set to 278 ml.
回液PH (7.33) 偏高
回液EC 6607.0 太高, 建议用低EC肥液冲洗基质
进回液EC差 (2323.0 vs 6607.0) 过高







$m=975$, $FV0=0$



$m=1040$, $FV0=0$

