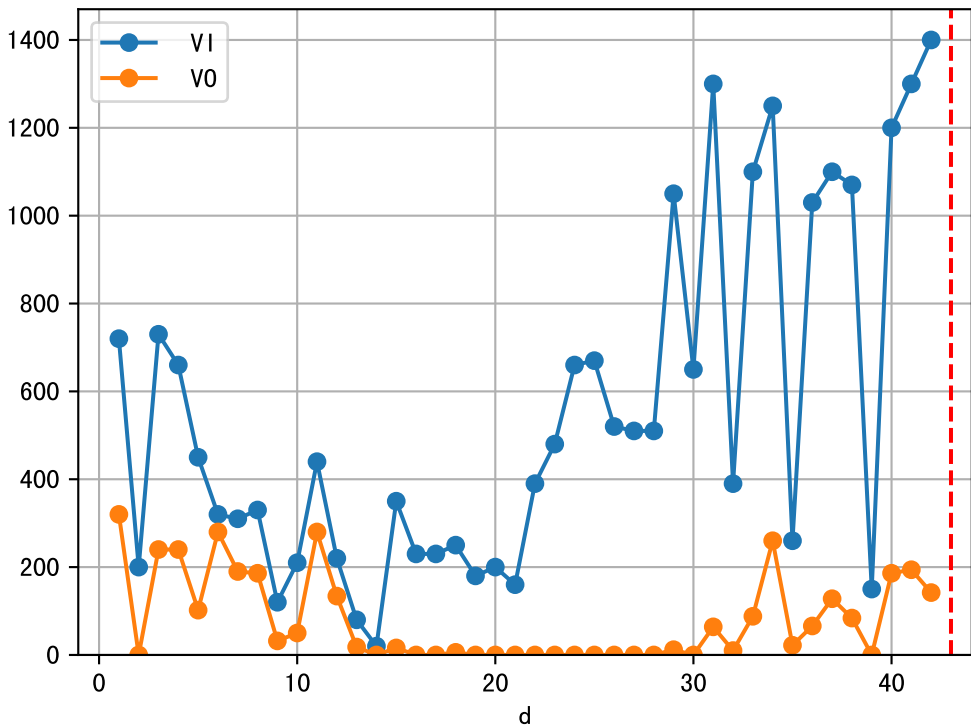
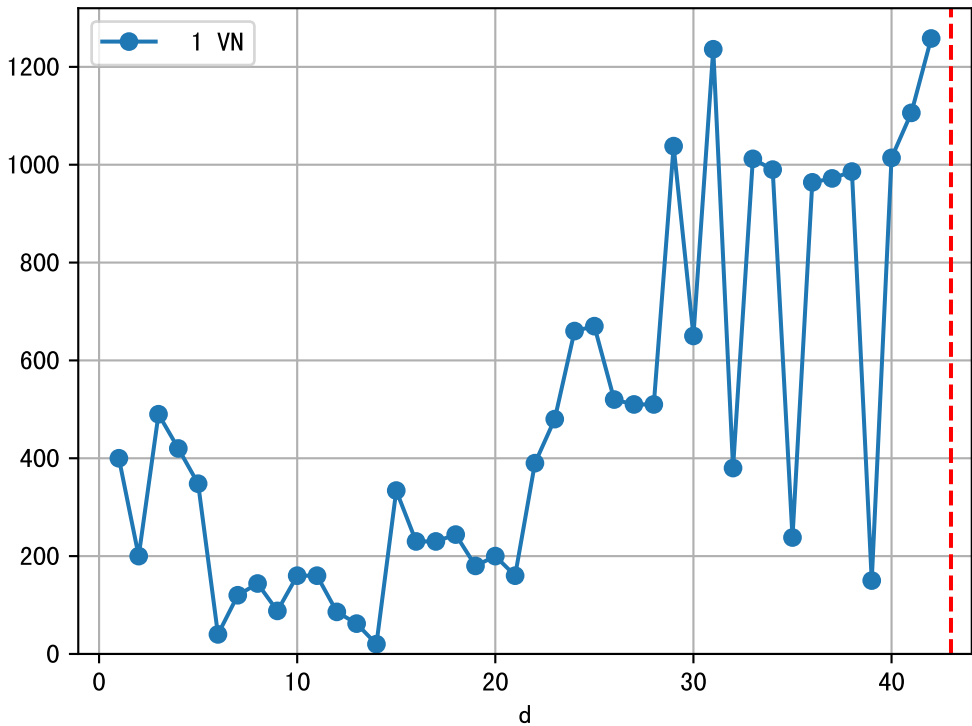


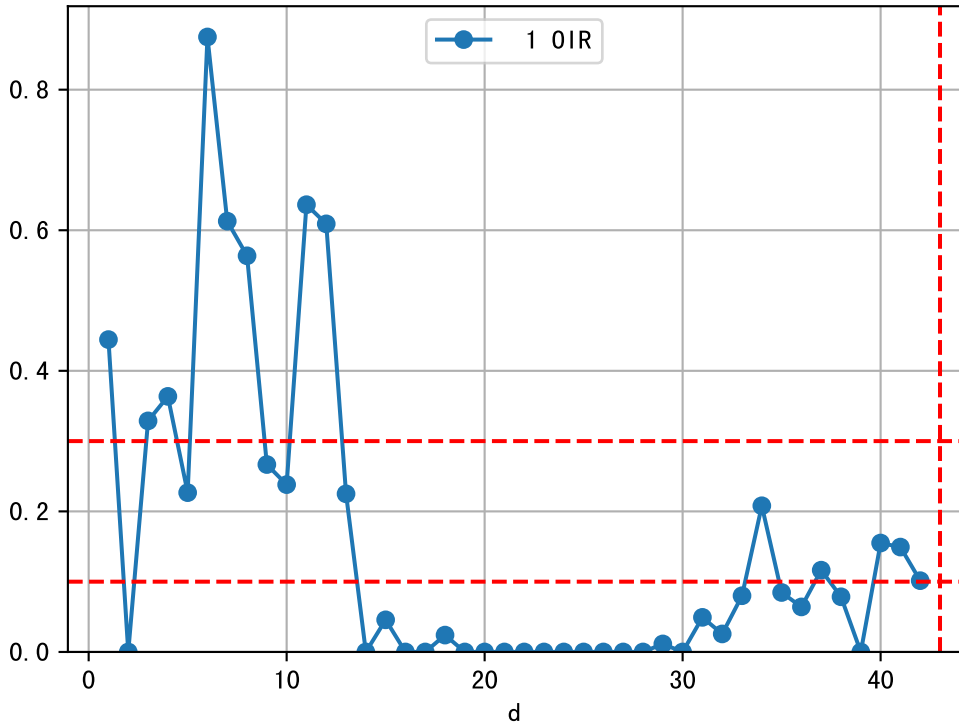
FgArea: [' 0']

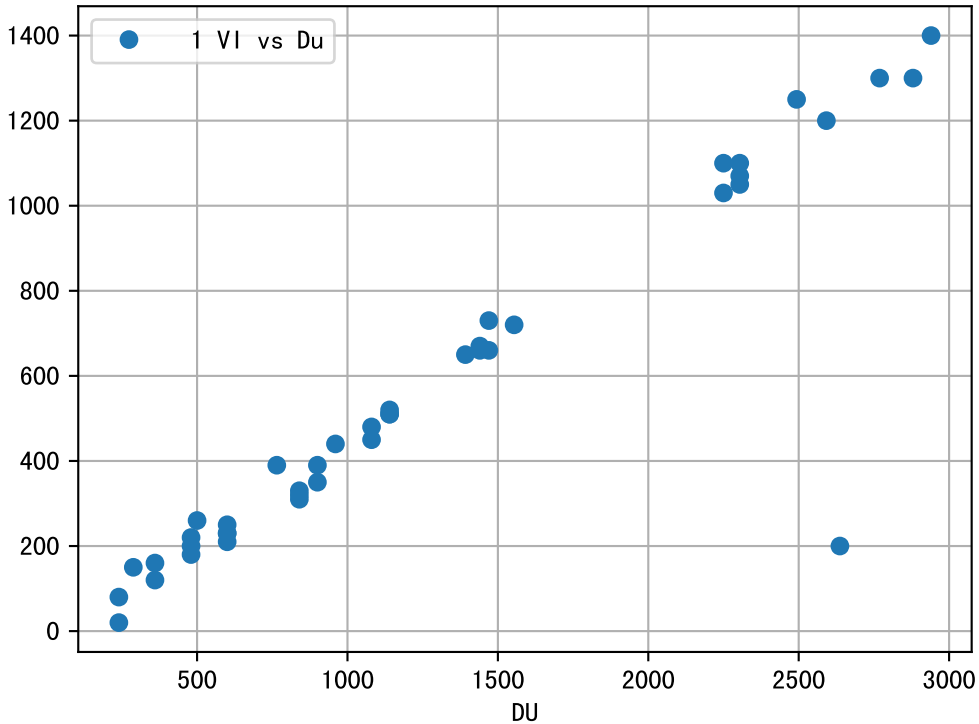
NC11 P3-13

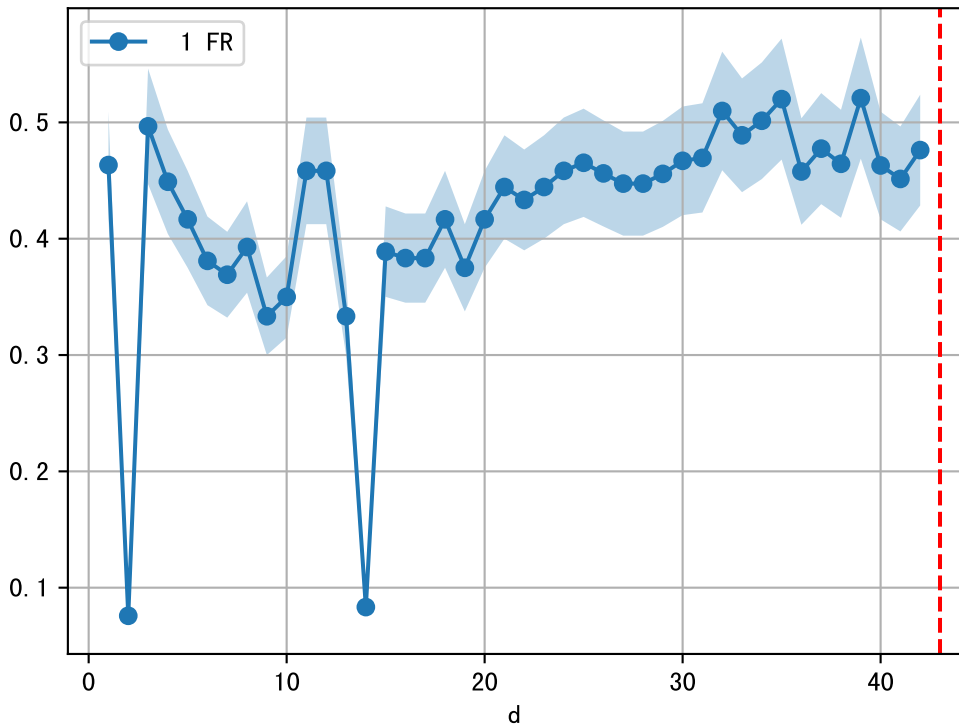
2025-05-13 (Day 43)

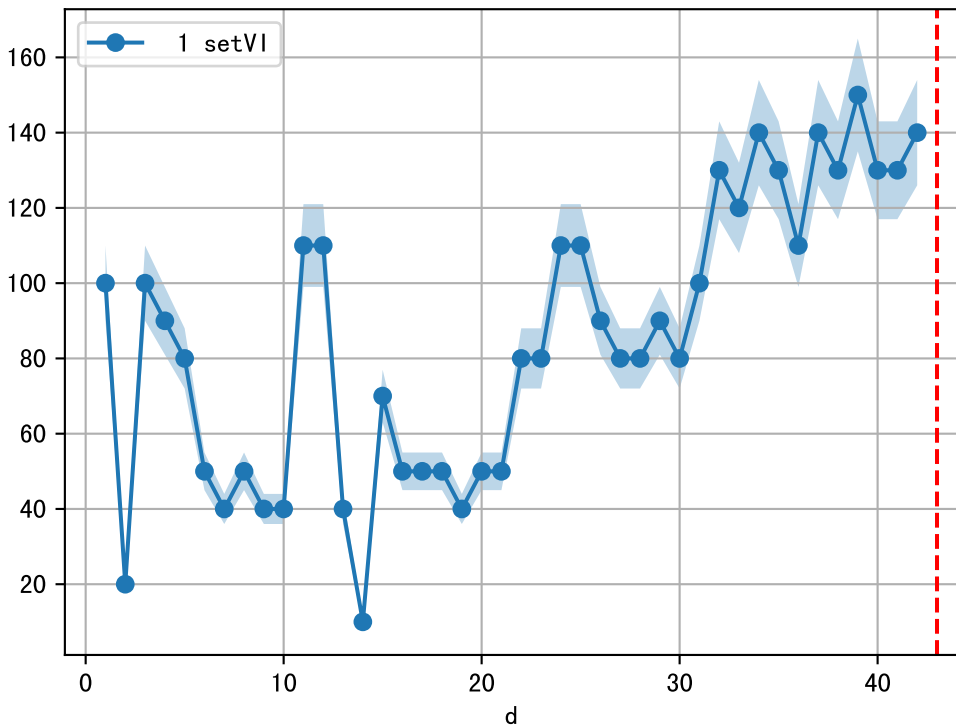




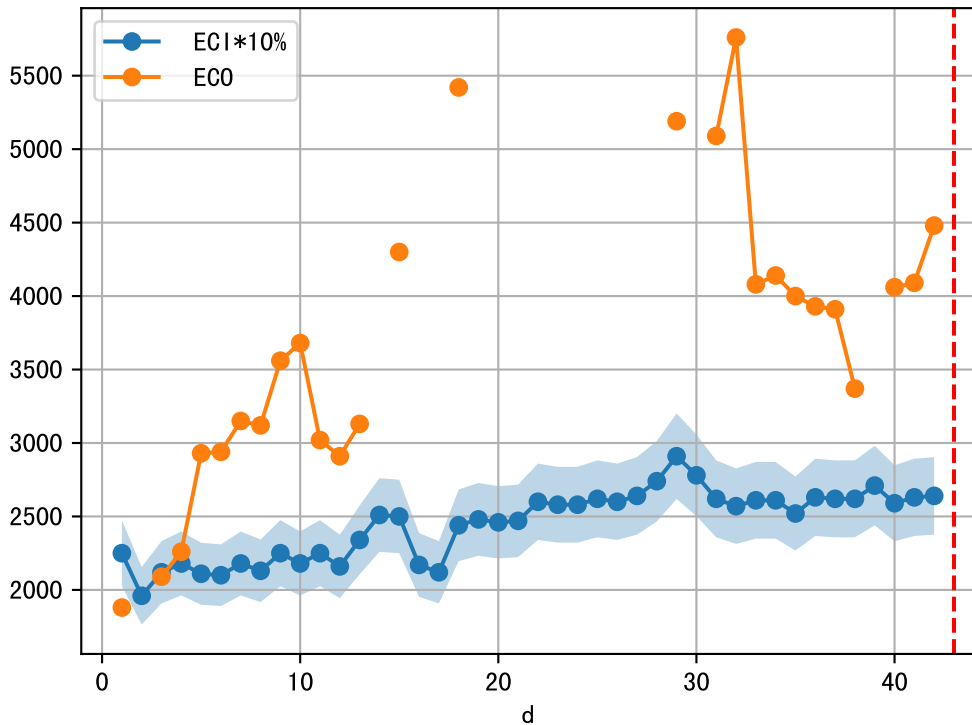


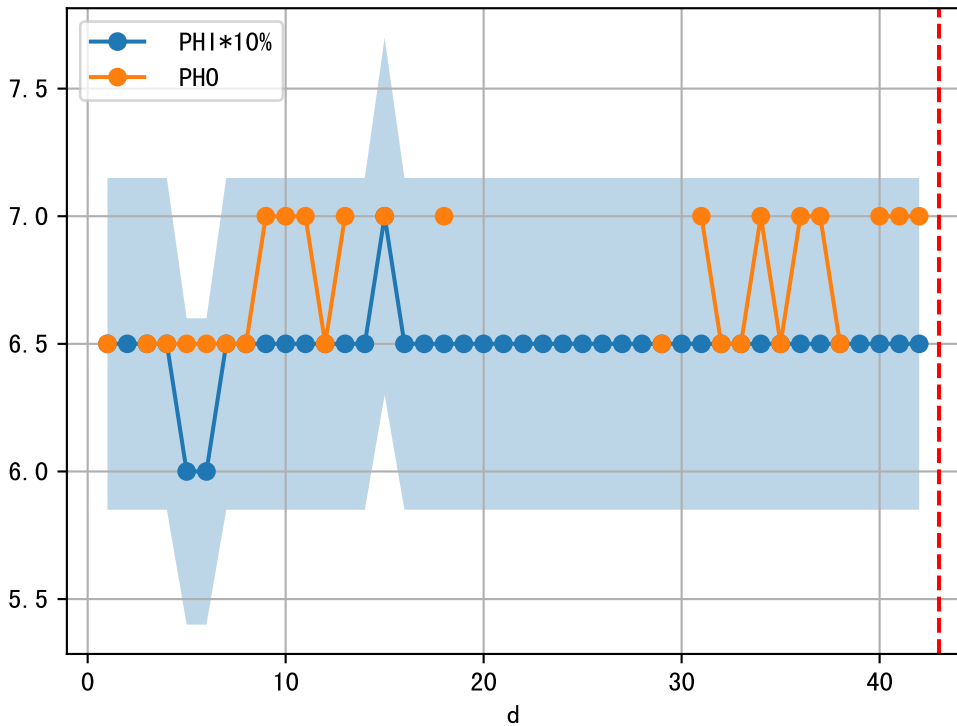




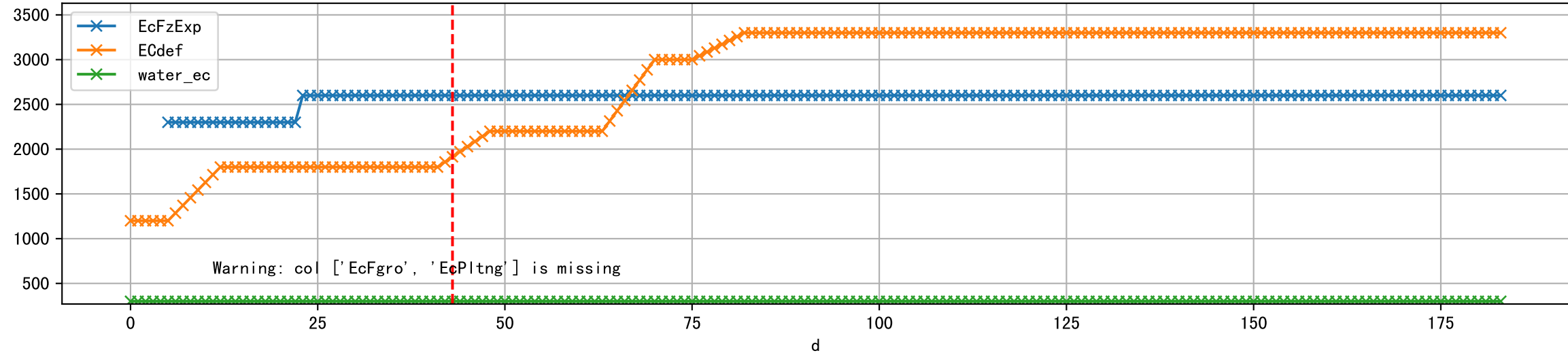


1 (fgArea = NA)

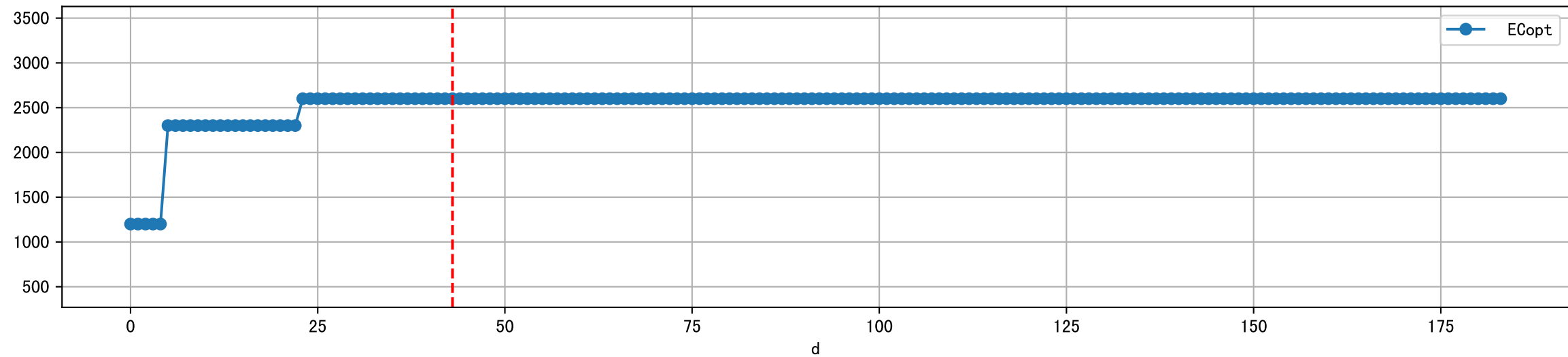




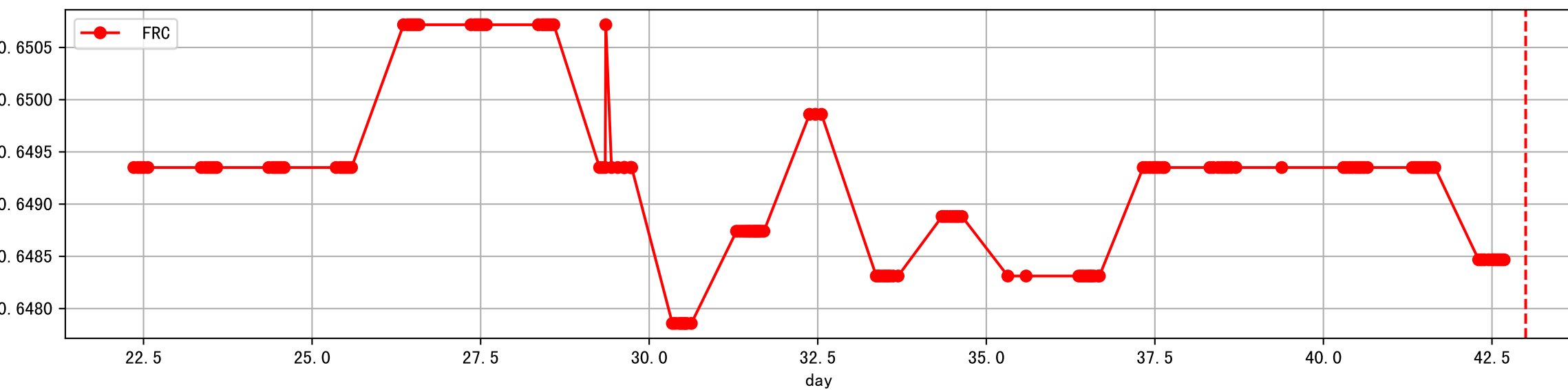
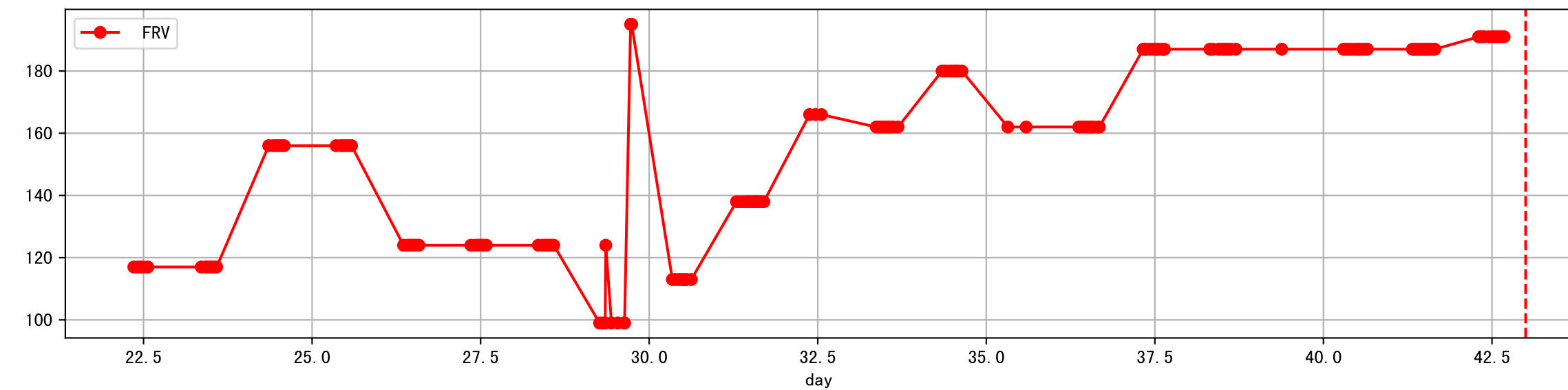
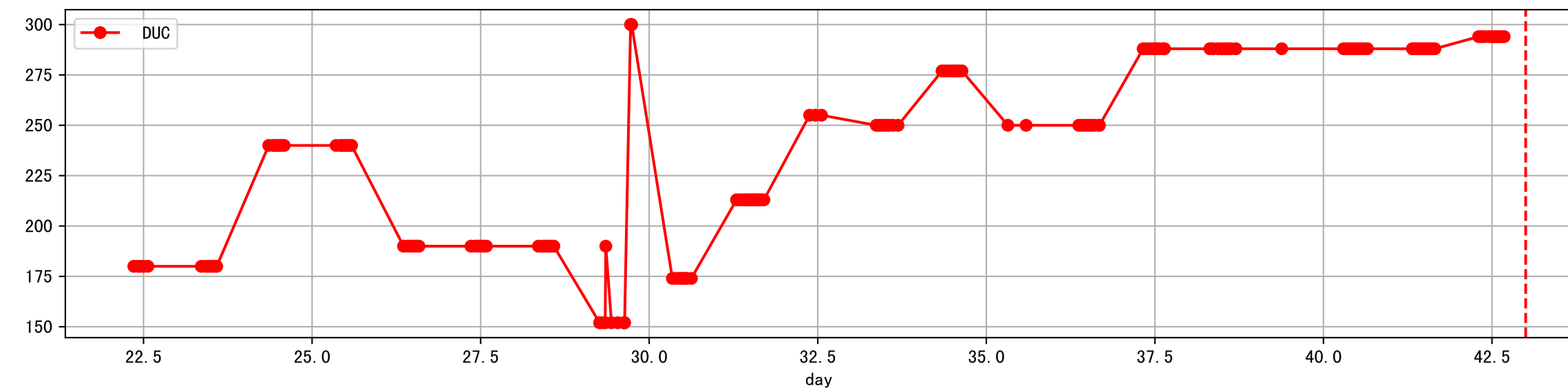
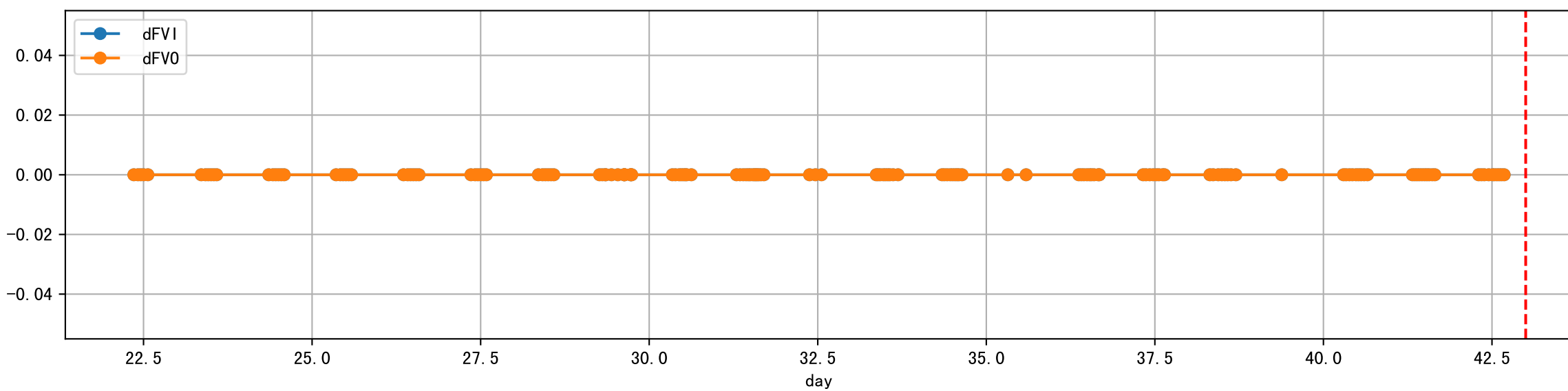
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'water_ec']]



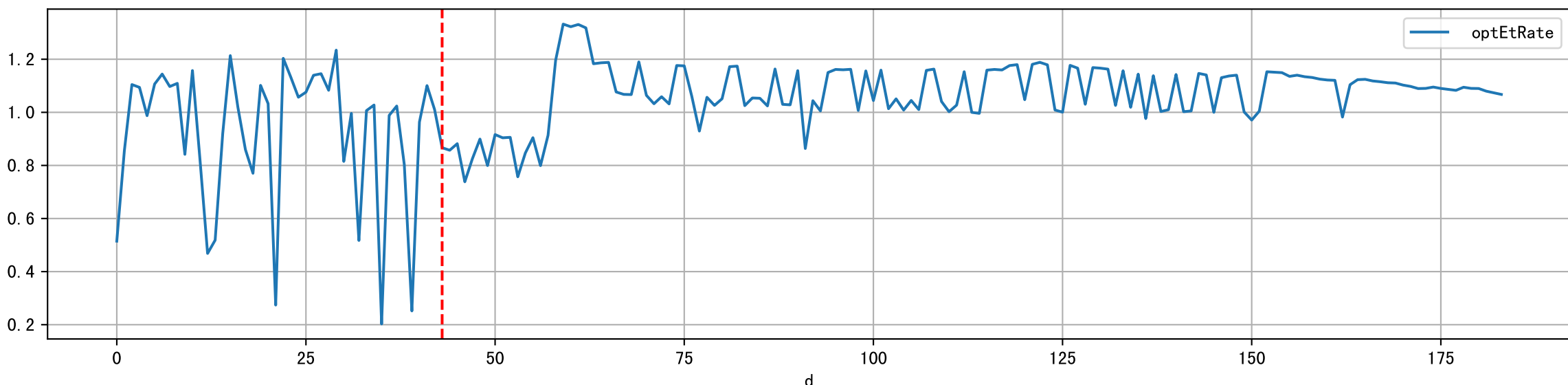
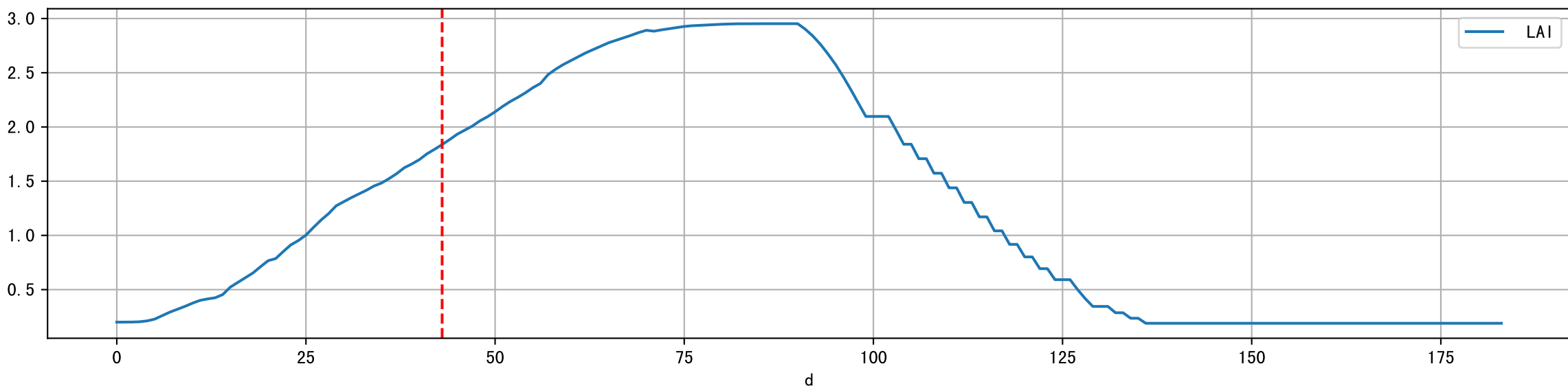
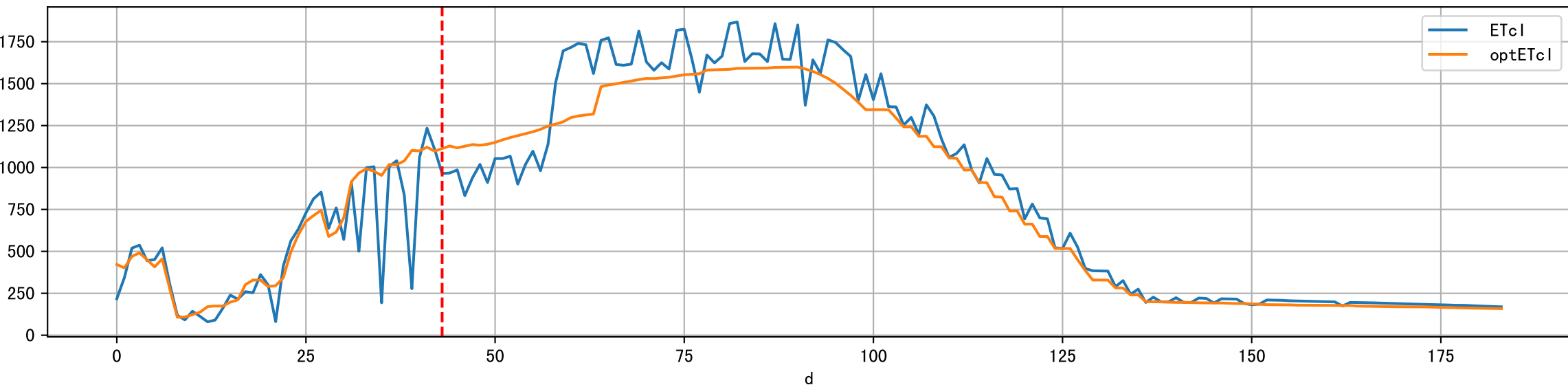
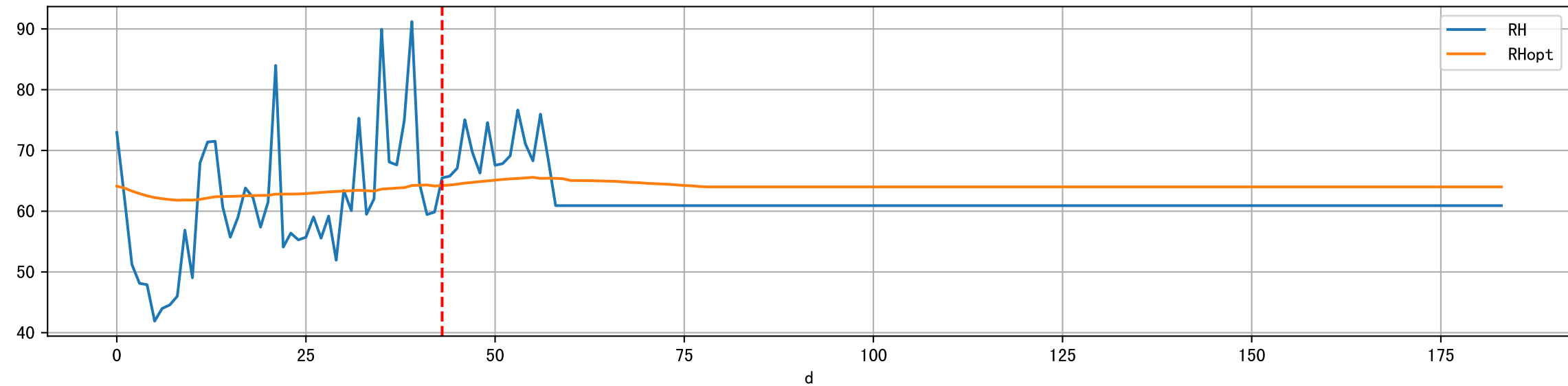
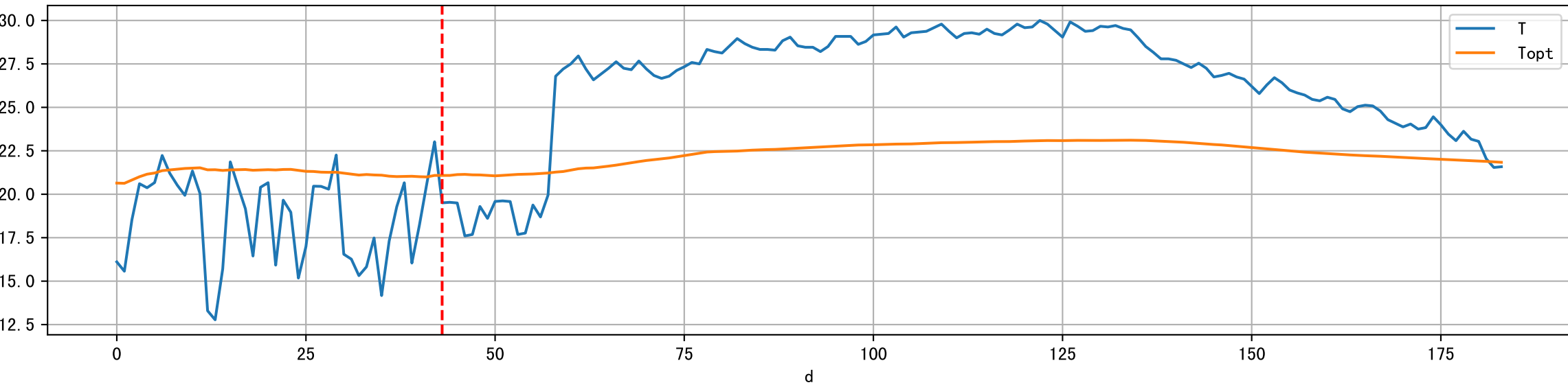
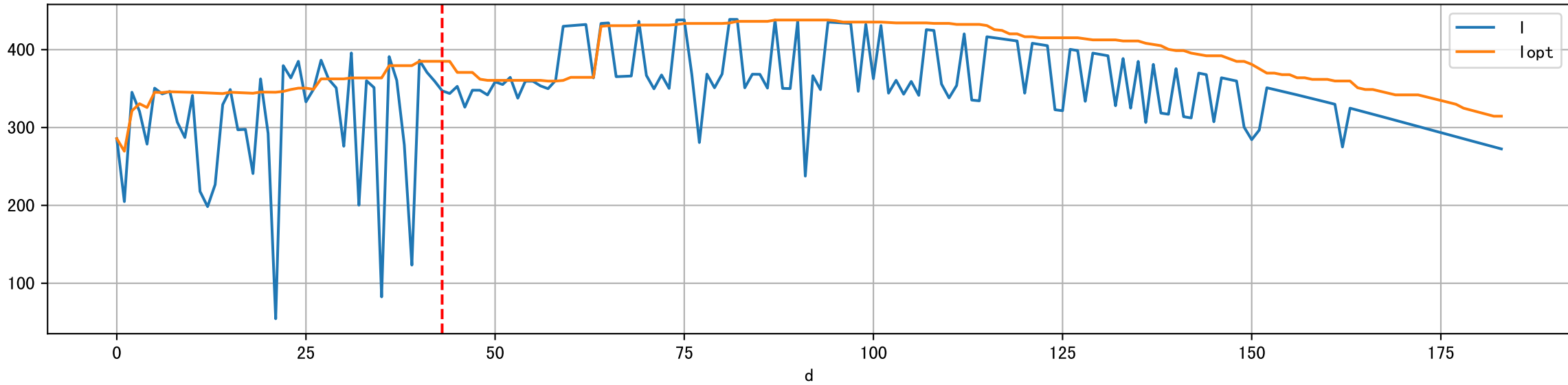
Plot [' ECopt']



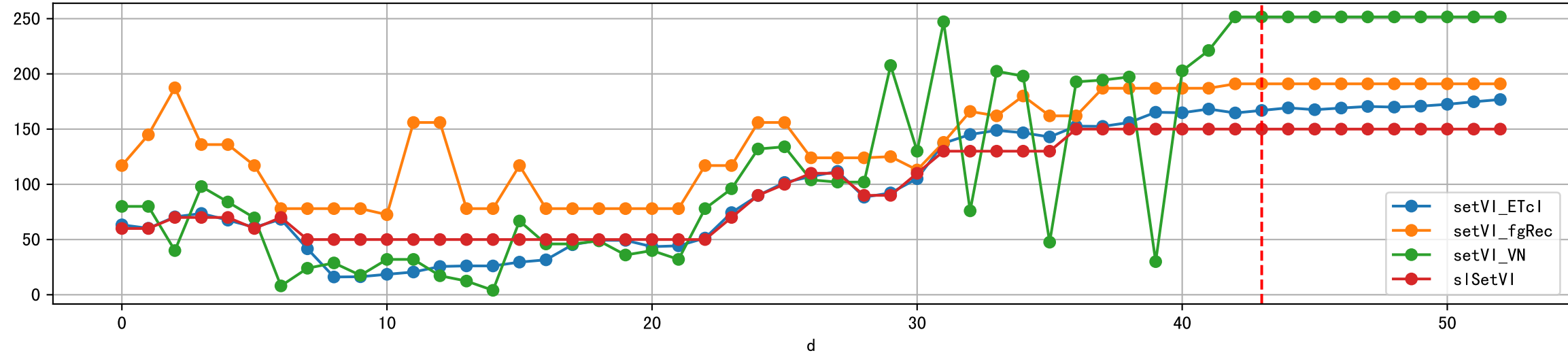
Plot Sensor and FgRec Data



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



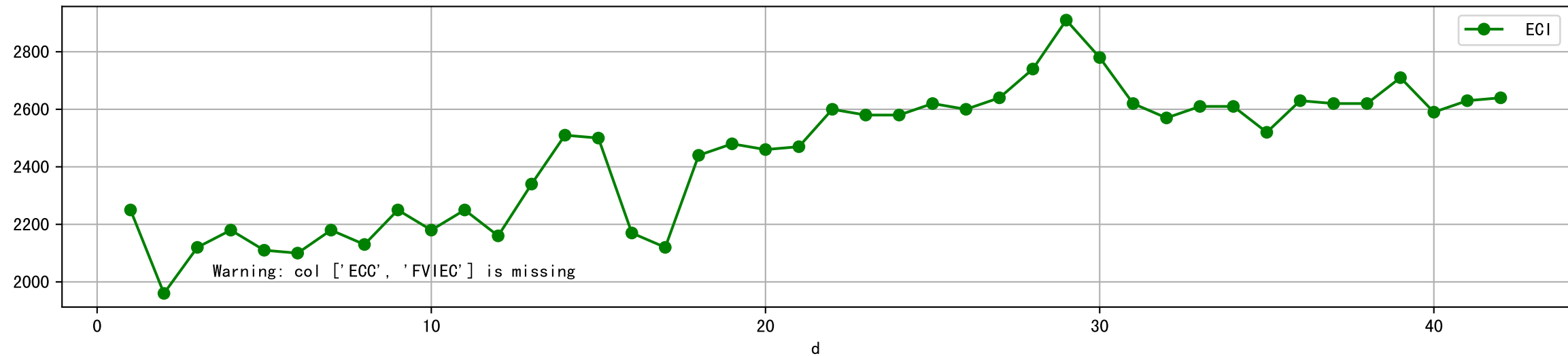
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



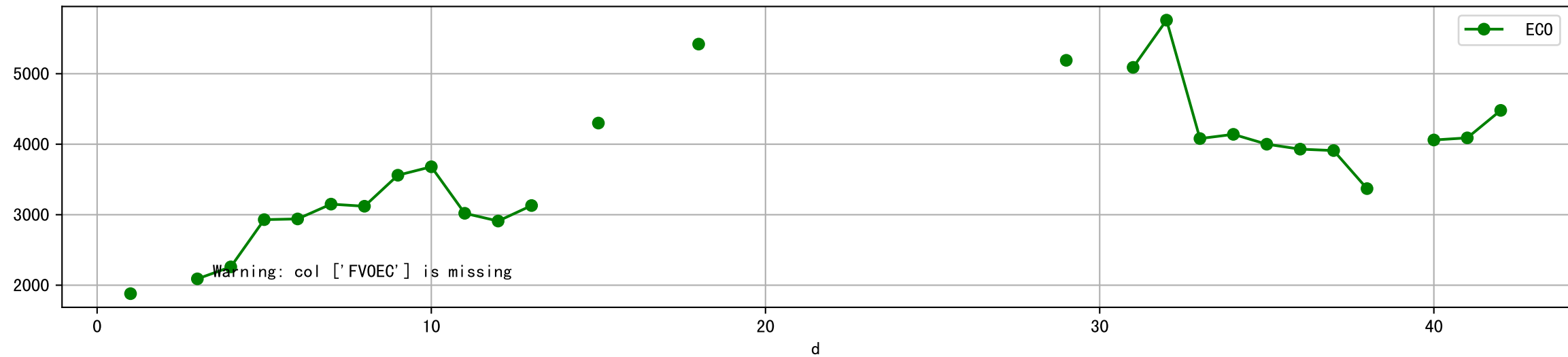
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



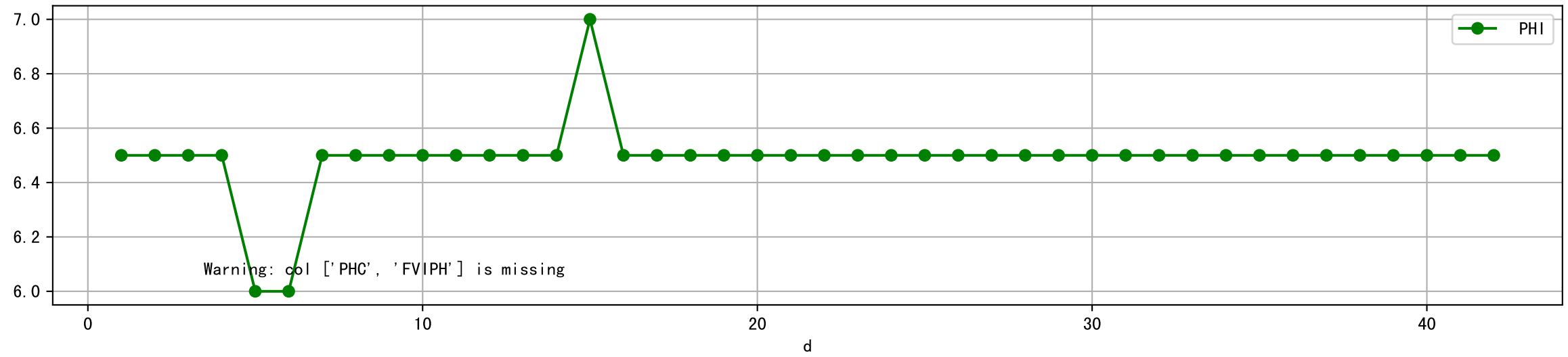
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



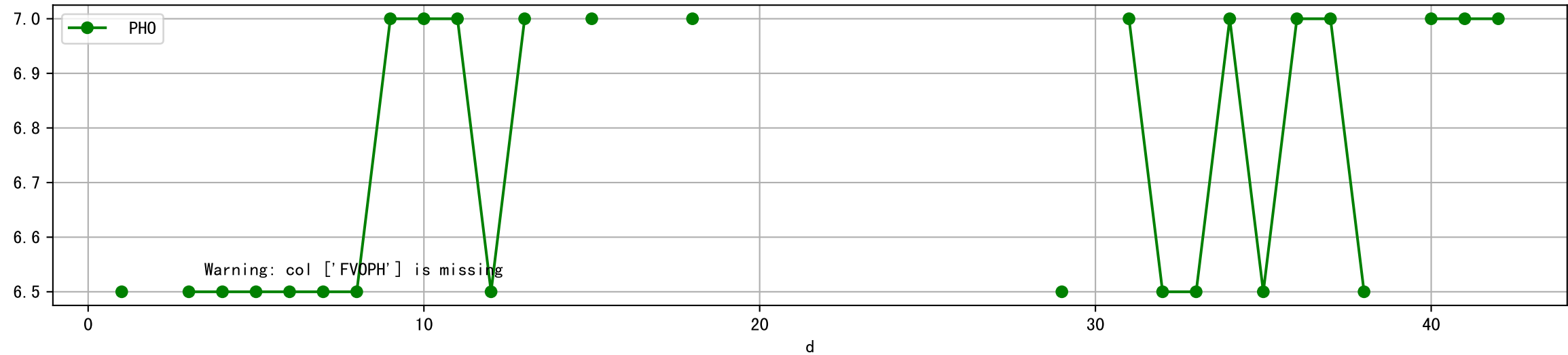
Plot [['FV0EC:r-o', 'ECO:g-o']]



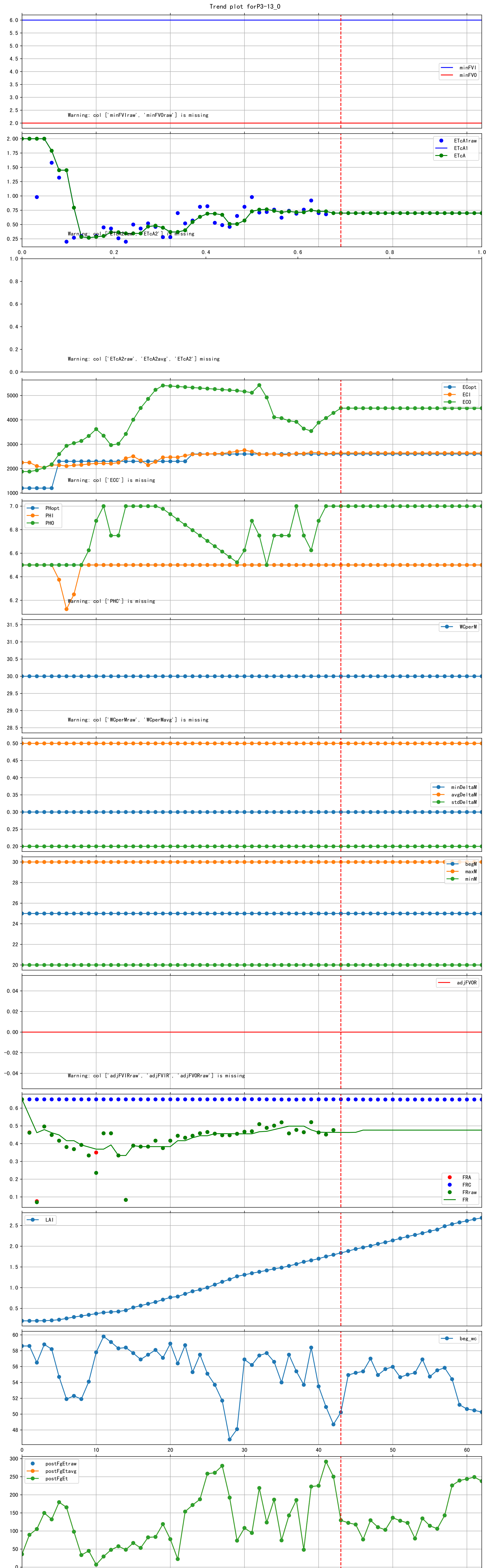
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]

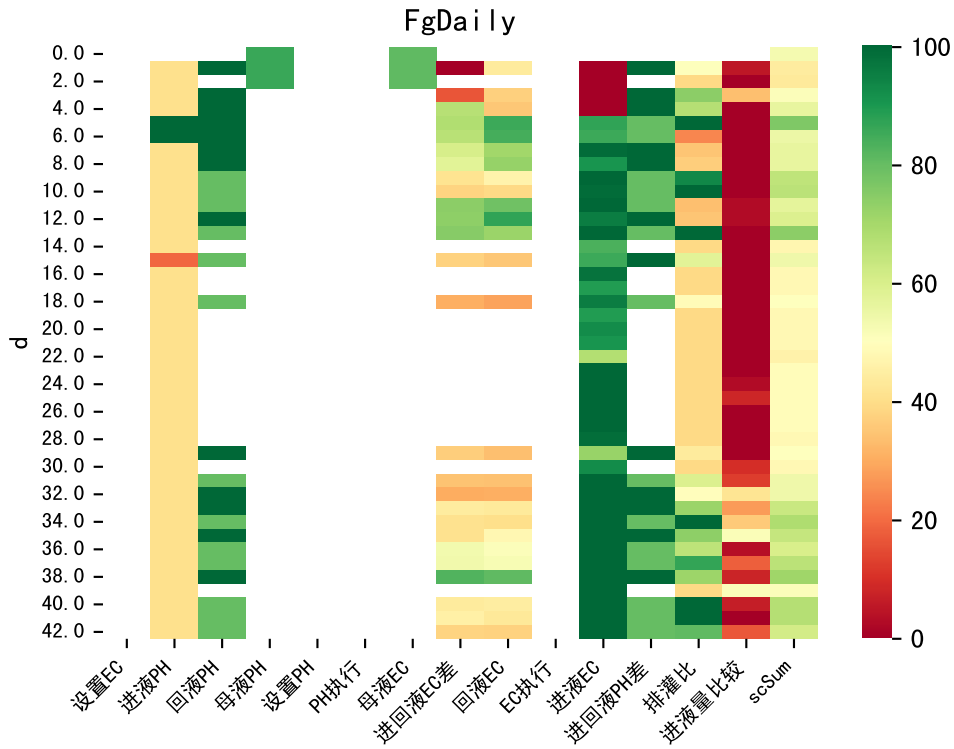


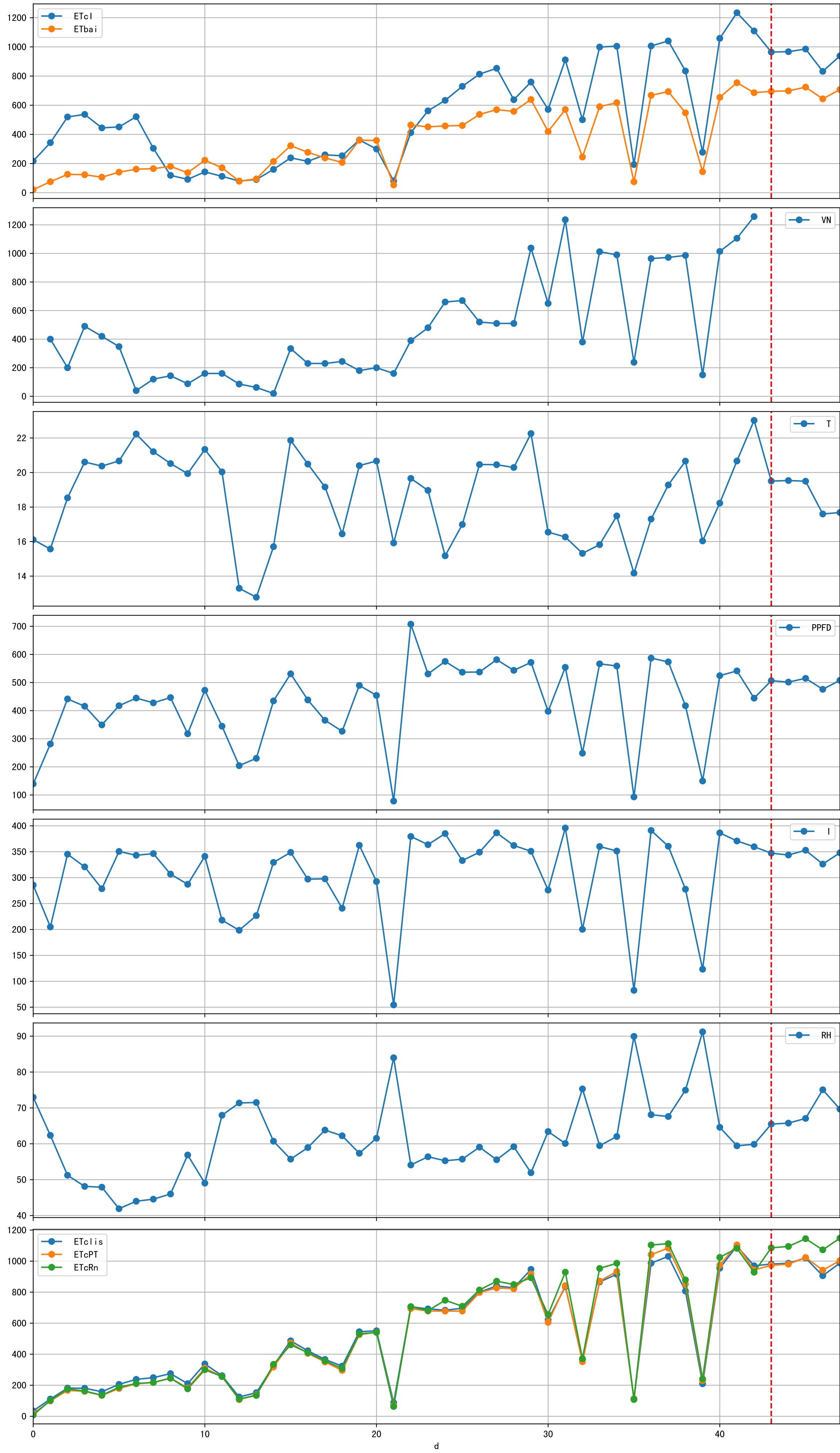
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

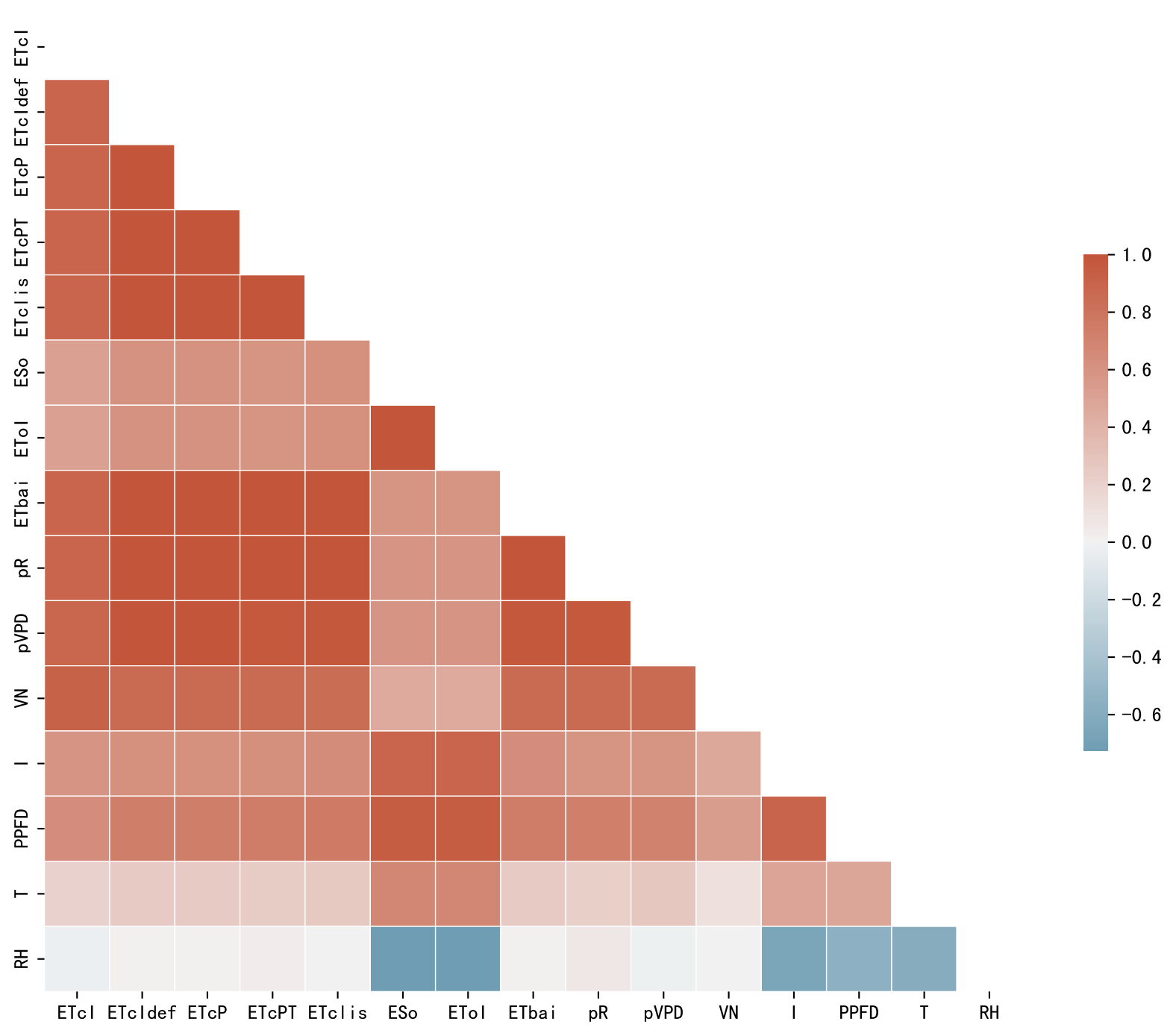


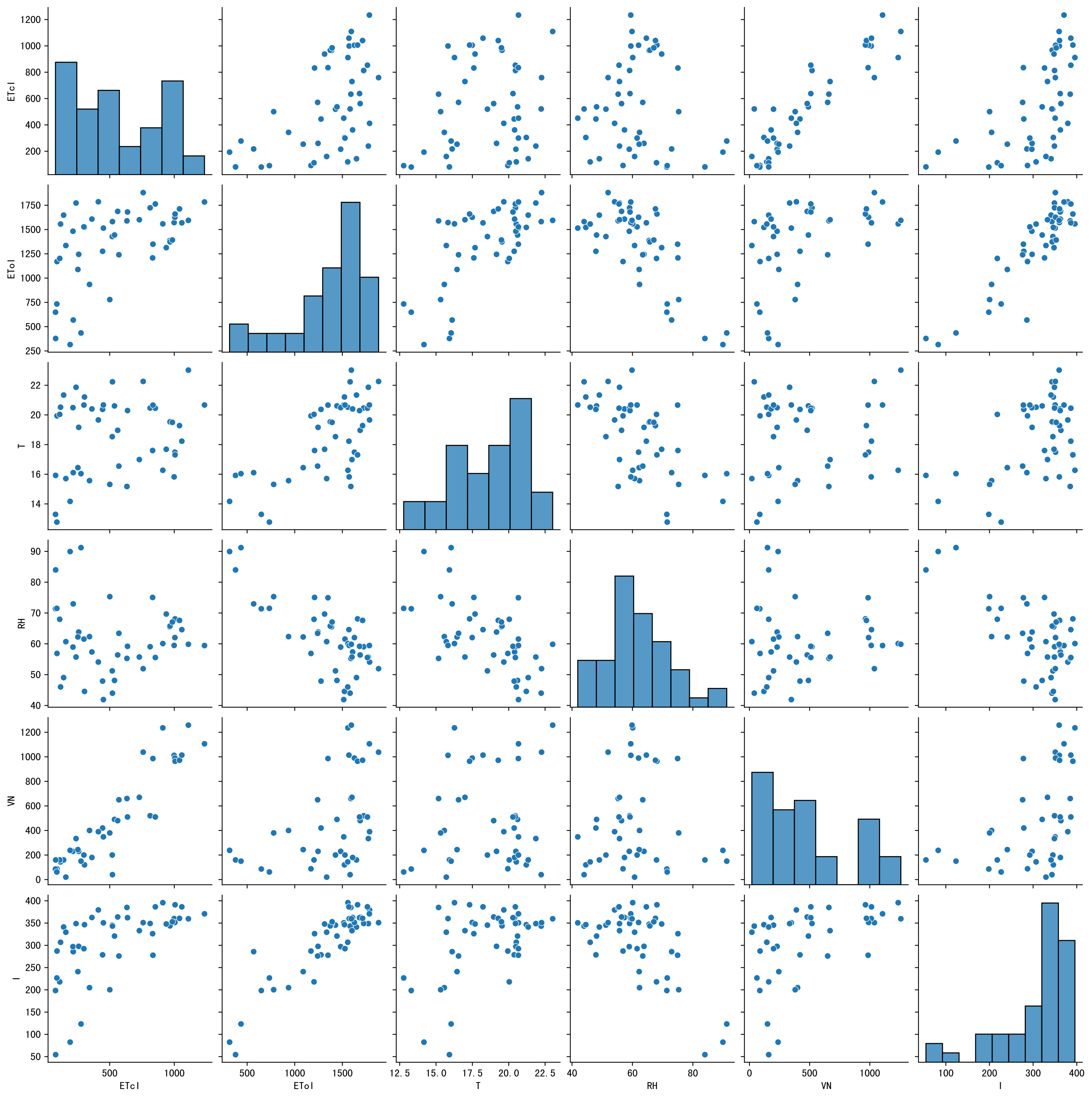
Trend plot forP3-13_0

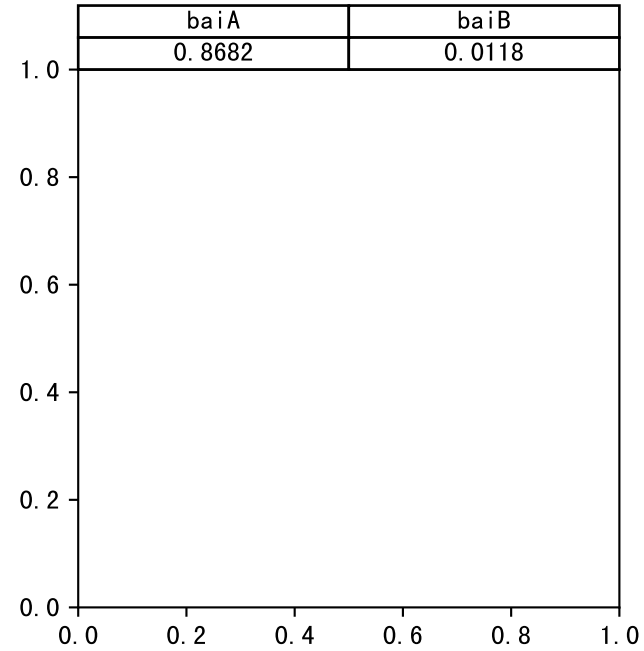
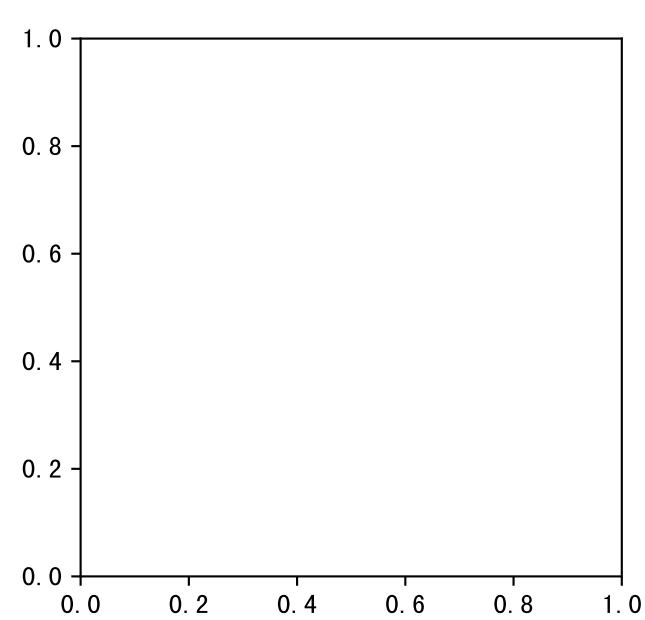
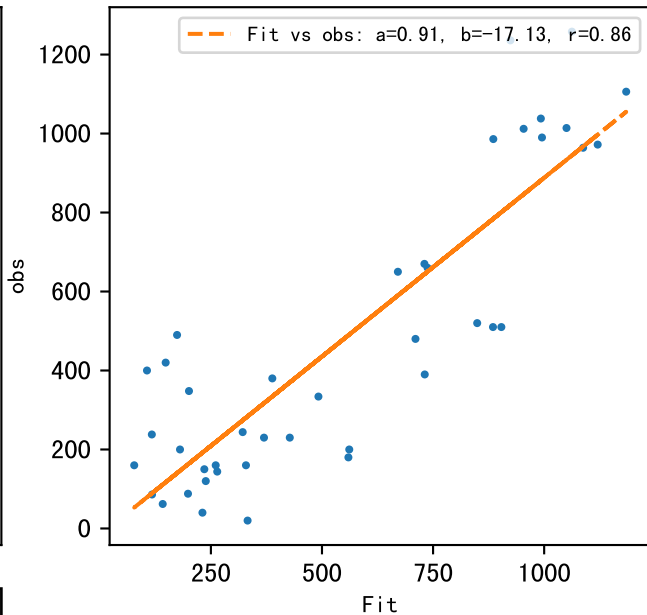
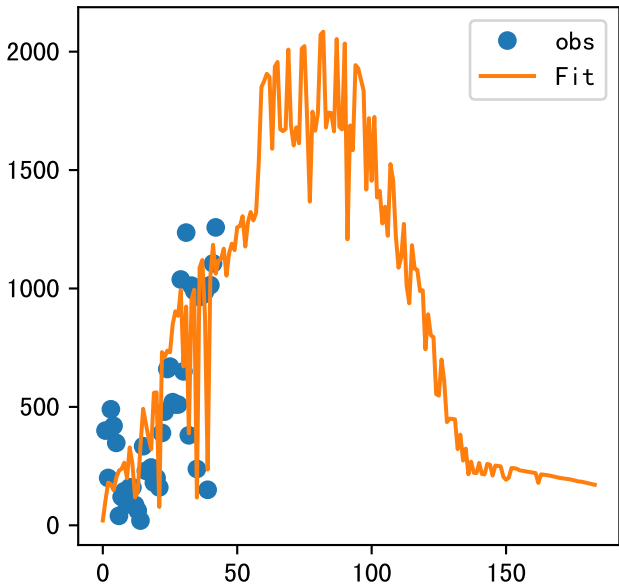


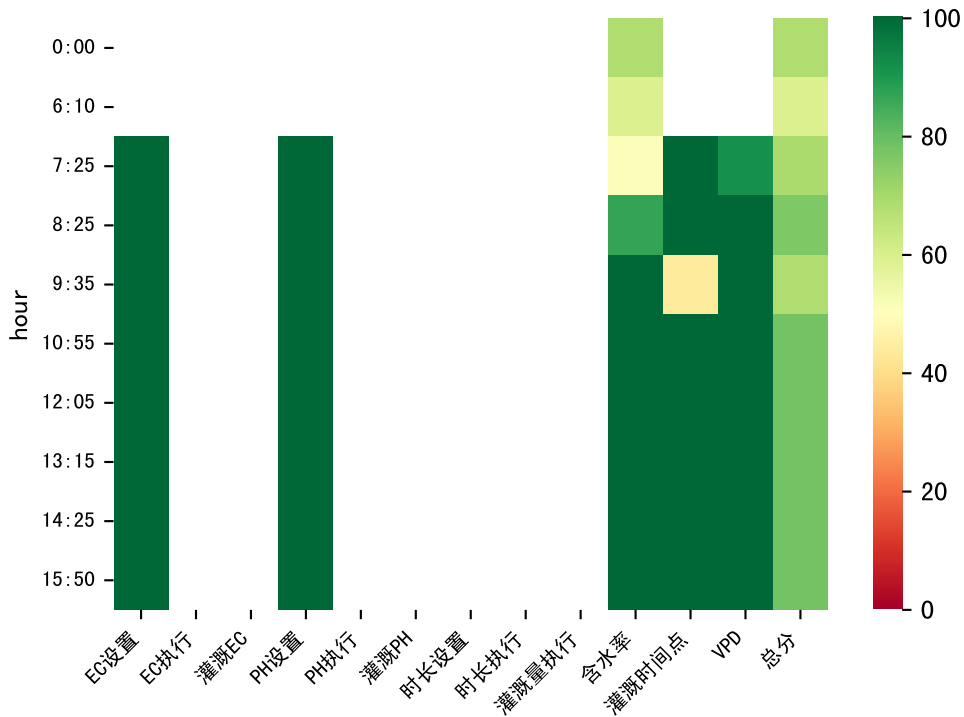






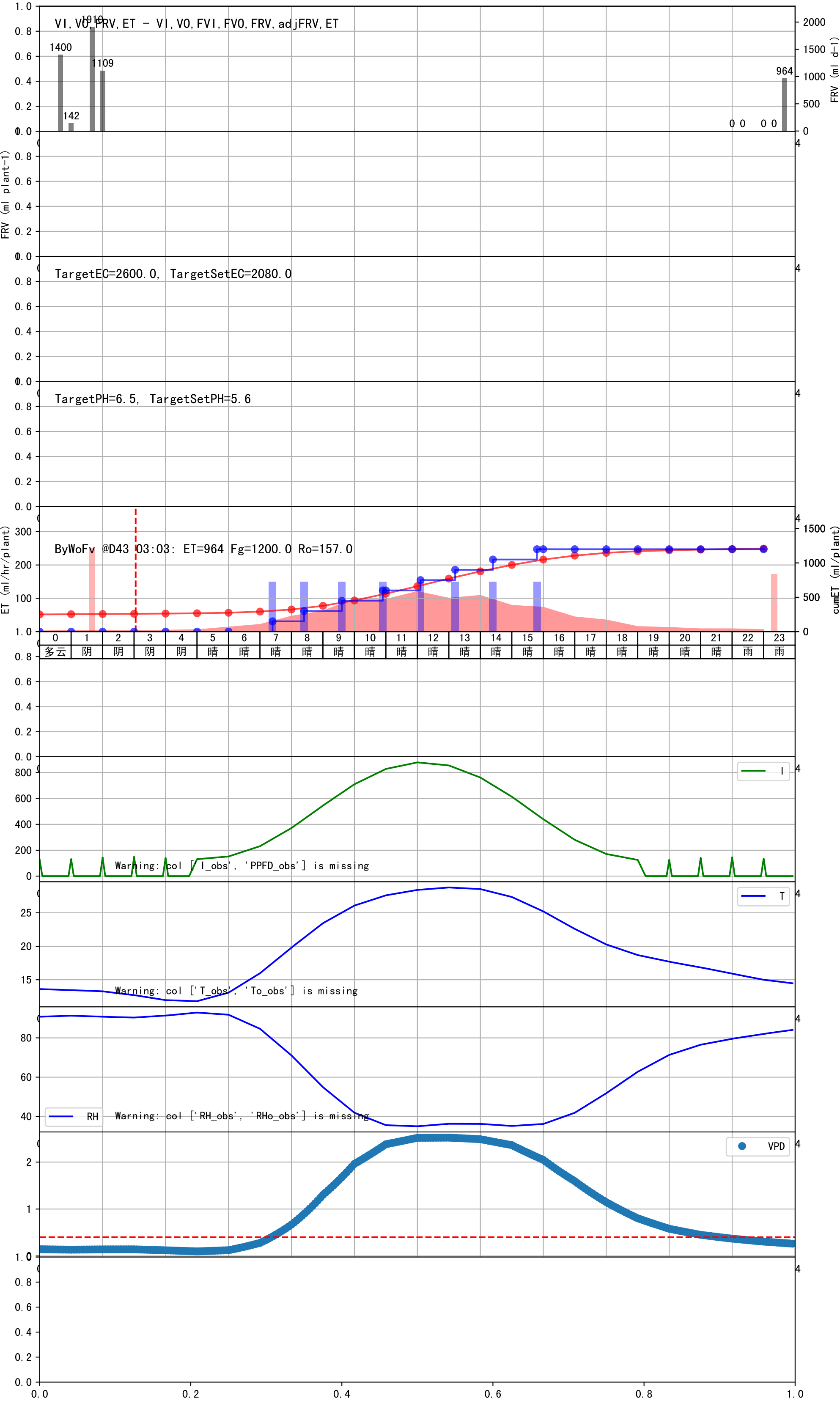


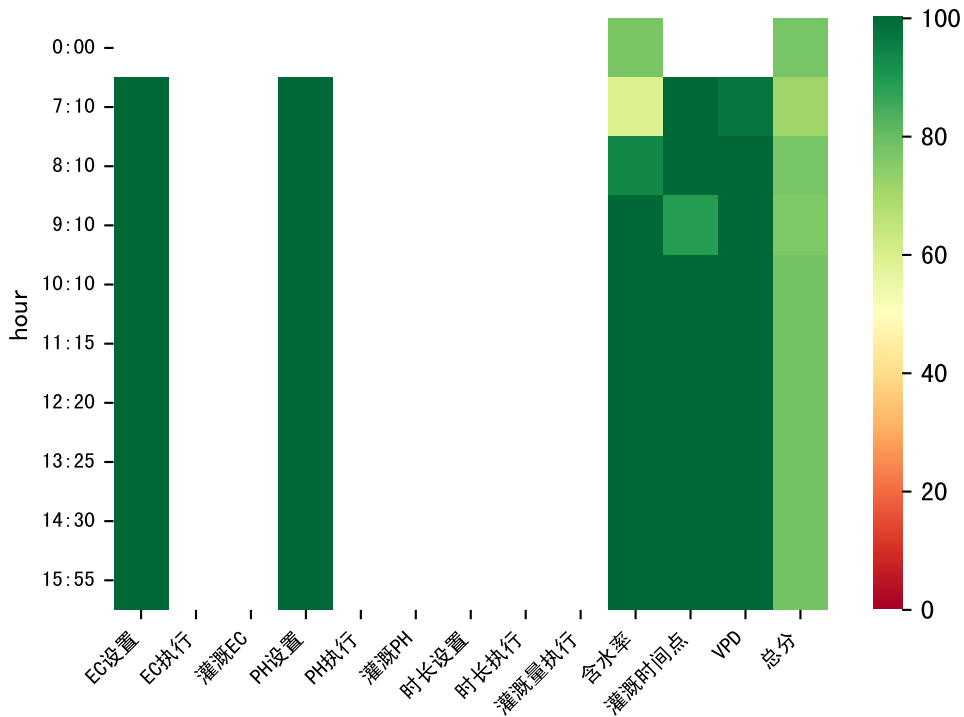




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
07:25	326	150.0	晴	预期@07:25 未知程序（未用传感器）
08:25	326	150.0	晴	预期@08:25 未知程序（未用传感器）
09:35	326	150.0	晴	预期@09:35 未知程序（未用传感器）
10:55	326	150.0	晴	预期@10:55 未知程序（未用传感器）
12:05	326	150.0	晴	预期@12:05 未知程序（未用传感器）
13:15	326	150.0	晴	预期@13:15 未知程序（未用传感器）
14:25	326	150.0	晴	预期@14:25 未知程序（未用传感器）
15:50	326	150.0	晴	预期@15:50 未知程序（未用传感器）
总计	2608.0 (8次)	1200.0		建议进液EC: 2080.0, PH: 5.6

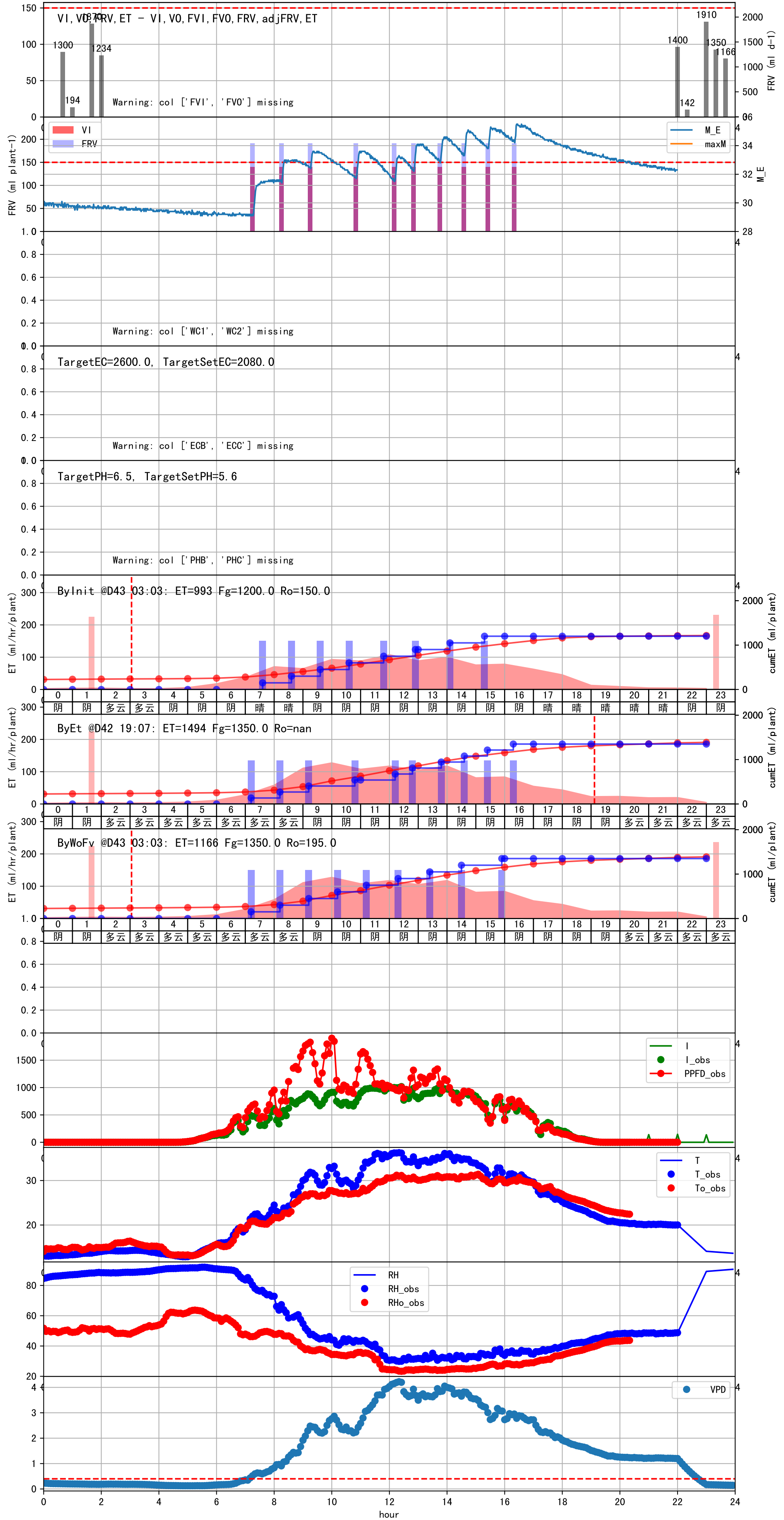
昨天灌溉EC（2635.0）与设定EC（2000.0）偏差较大，请检查
进回液EC差 (2635.0 vs 4285.0) 过高

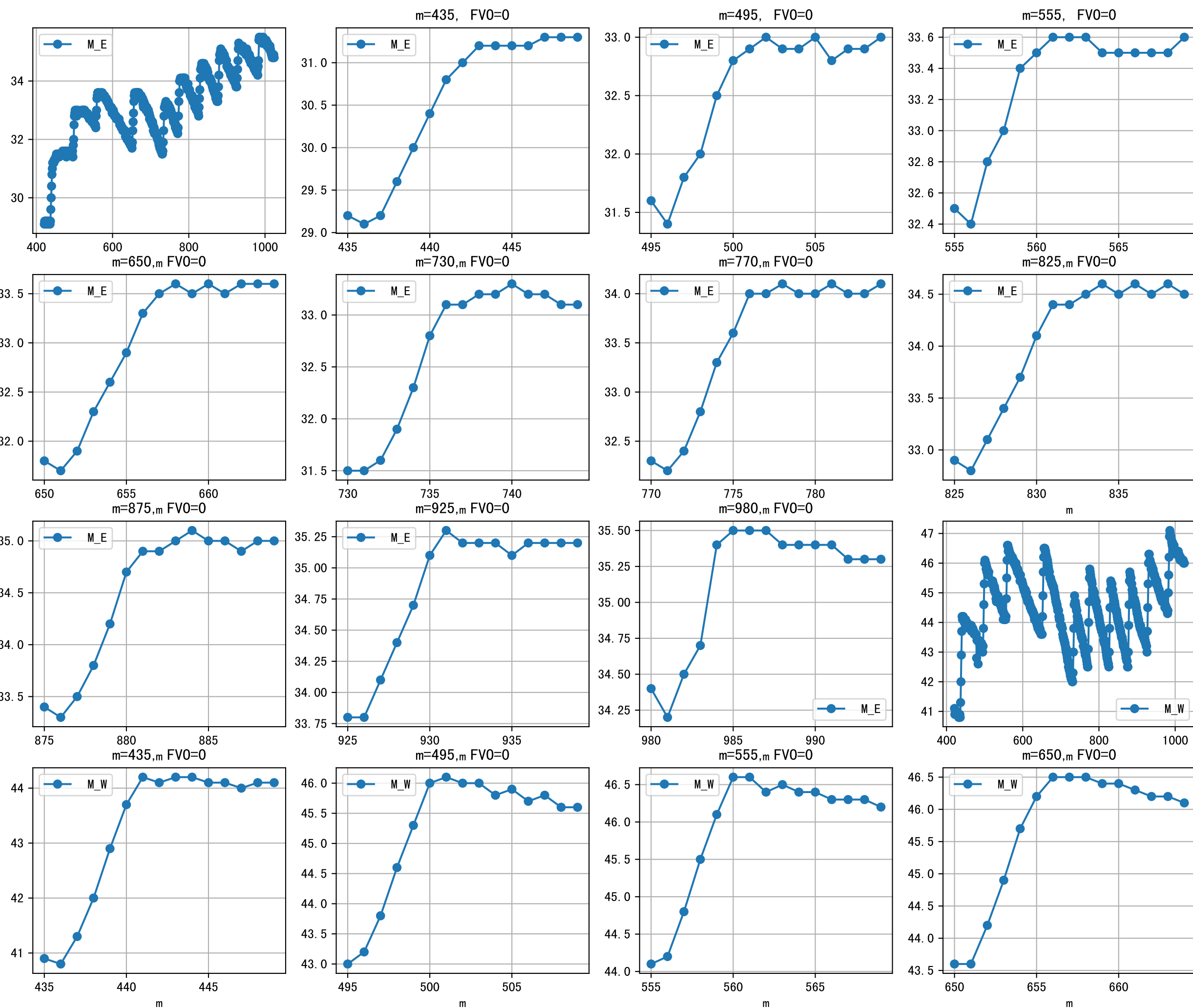




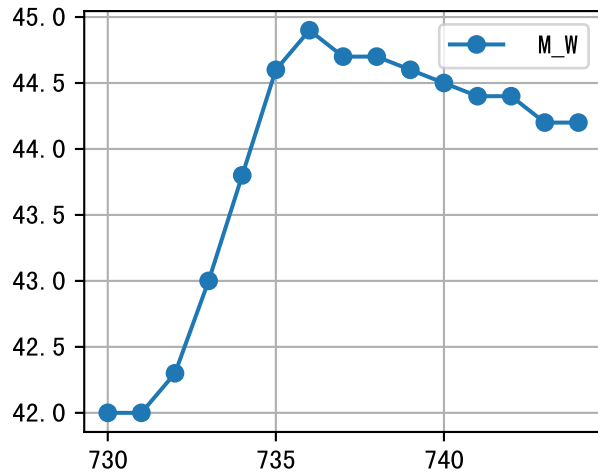
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
07:10	294	150.0	多云	假设@07:10 自动（未用传感器）
08:10	294	150.0	多云	假设@08:10 自动（未用传感器）
09:10	294	150.0	阴	假设@09:10 自动（未用传感器）
10:10	294	150.0	阴	假设@10:10 自动（未用传感器）
11:15	294	150.0	阴	假设@11:15 自动（未用传感器）
12:20	294	150.0	阴	假设@12:20 自动（未用传感器）
13:25	294	150.0	阴	假设@13:25 自动（未用传感器）
14:30	294	150.0	阴	假设@14:30 自动（未用传感器）
15:55	294	150.0	阴	假设@15:55 自动（未用传感器）
总计	2646.0（9次）	1350.0		建议进液EC: 2080.0, PH: 5.6

施肥机灌溉量与预期值不符（191.0 : 135.0），可能由于一阀多区不均匀
上次灌溉时长(294)与预期(326.0)不符，可能由于多阀同灌按参考区灌溉
默认实际灌溉135.0 ml.
large discrepancy for begining water status (225:3.0), set to 225 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 4075.0)偏高

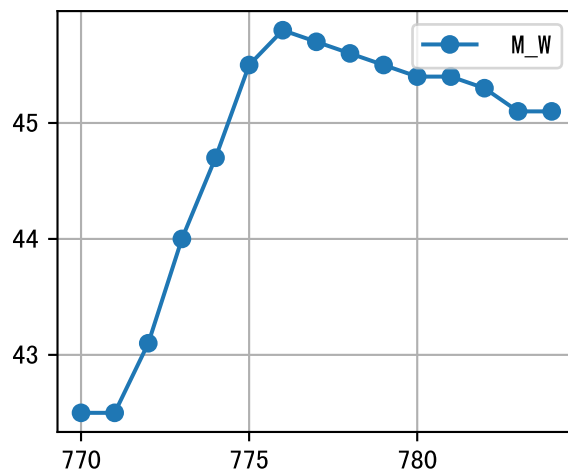




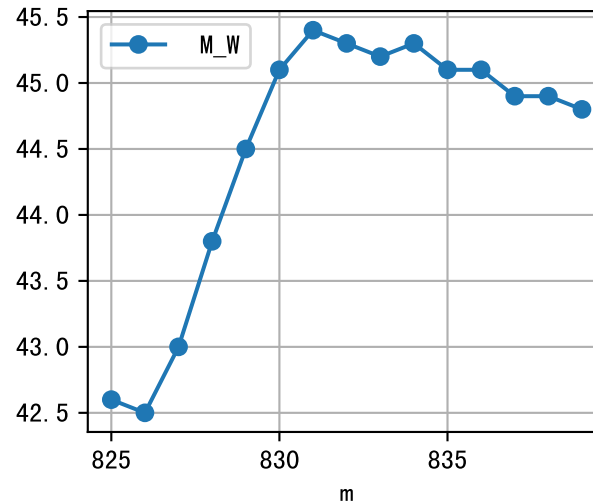
m=730, FV0=0



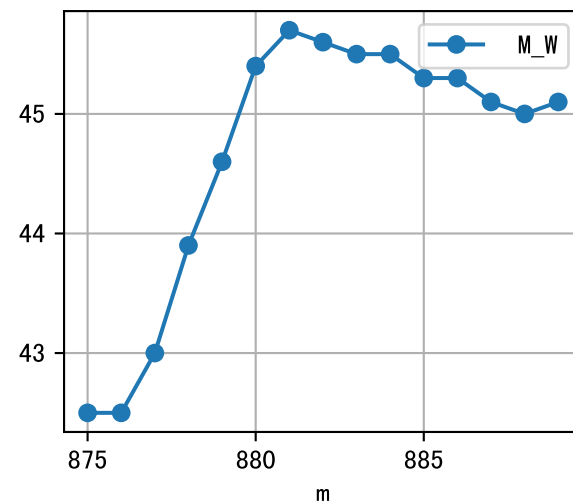
m=770, FV0=0



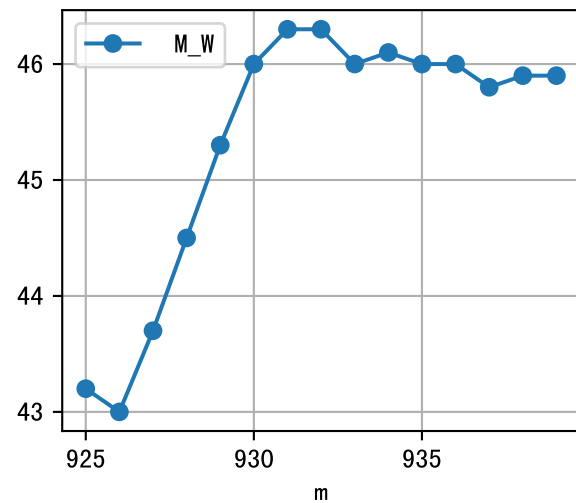
m=825, FV0=0



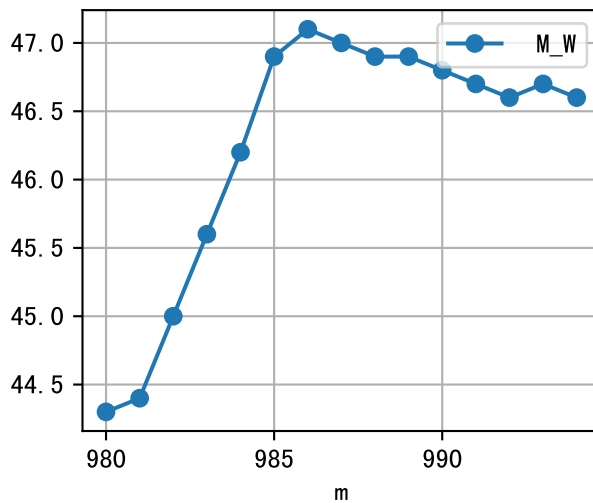
m=875, FV0=0

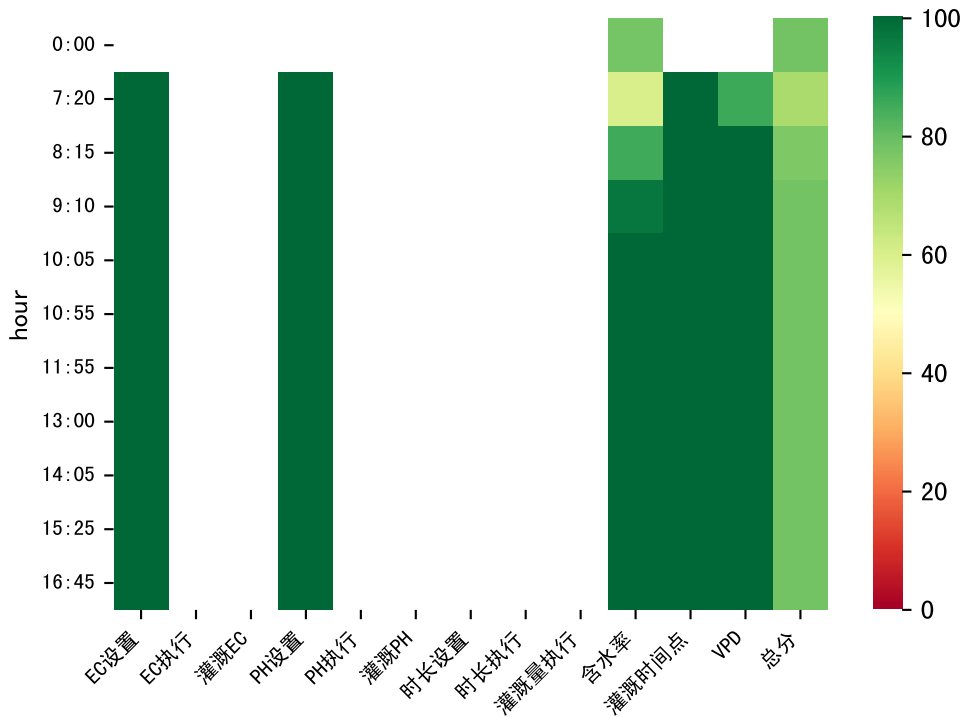


m=925, m FV0=0



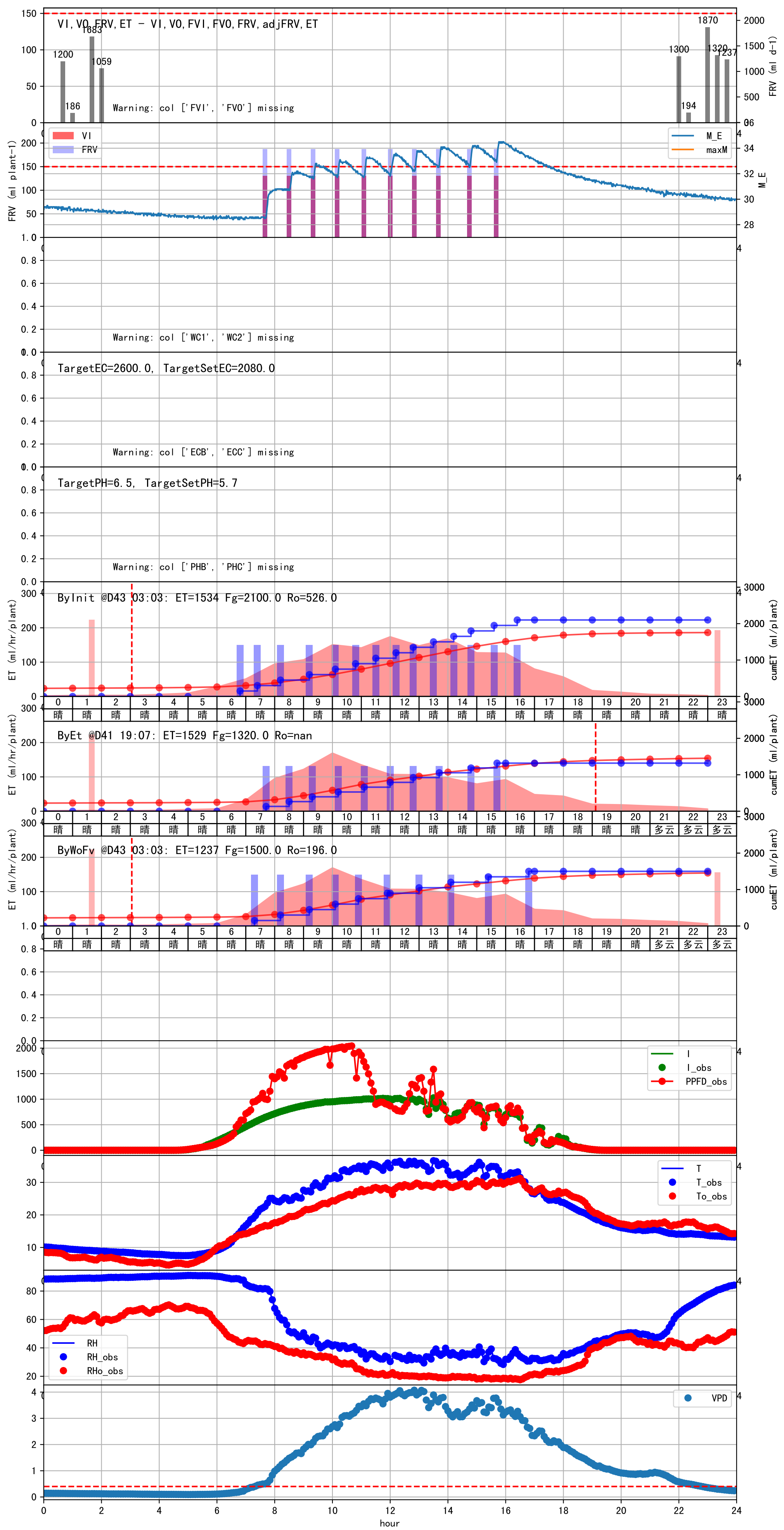
m=980, m FV0=0

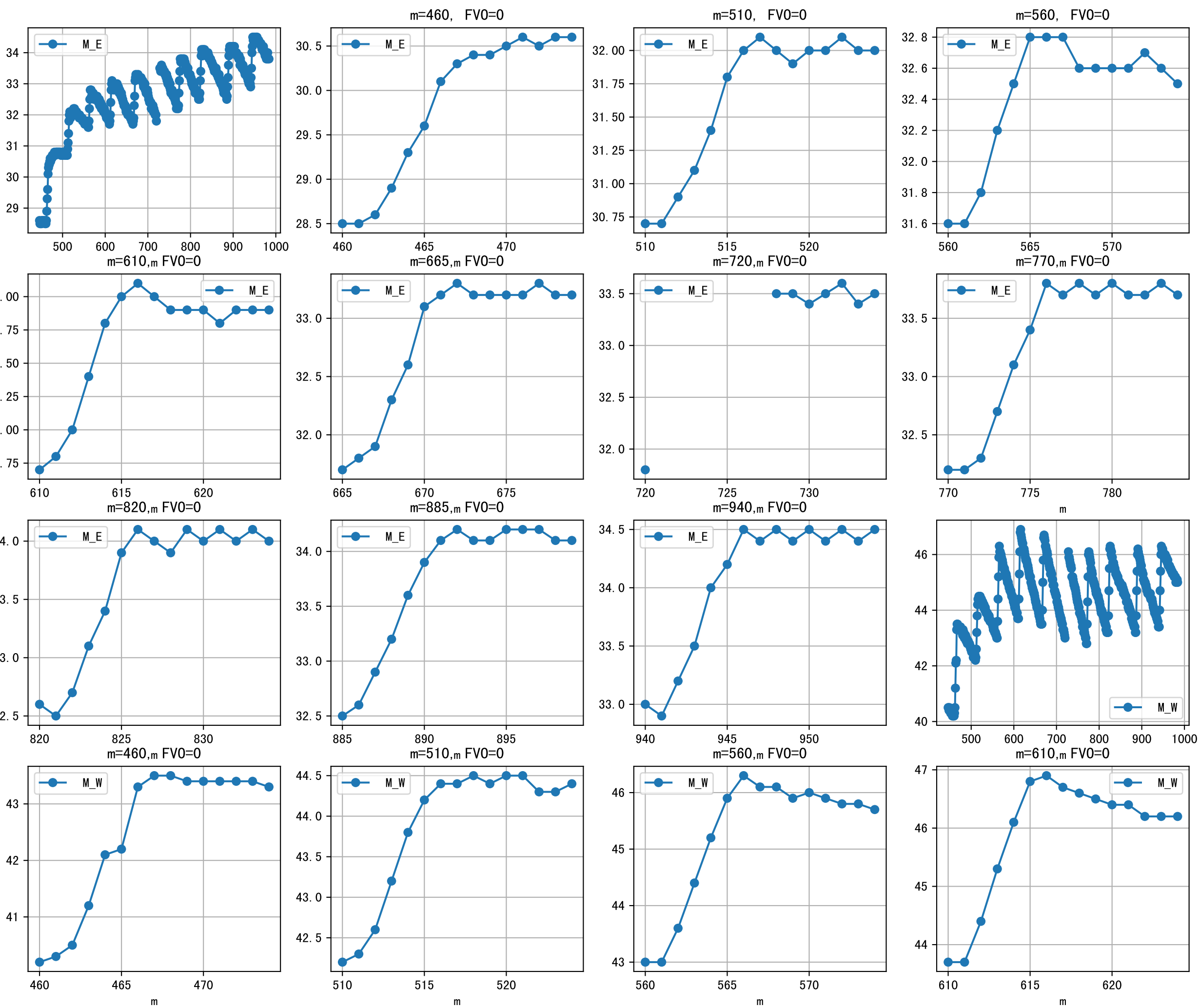




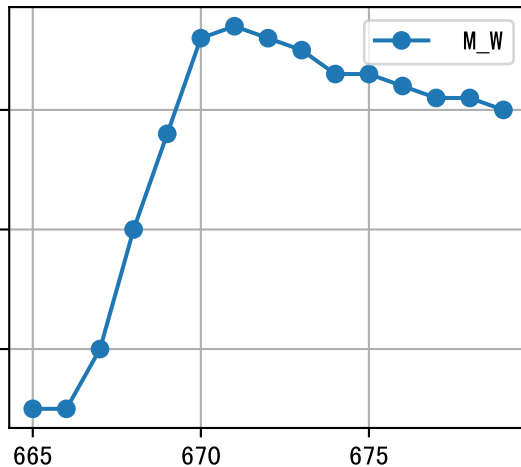
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
07:20	288	150.0	晴	假设@07:20 自动（未用传感器）
08:15	288	150.0	晴	假设@08:15 自动（未用传感器）
09:10	288	150.0	晴	假设@09:10 自动（未用传感器）
10:05	288	150.0	晴	假设@10:05 自动（未用传感器）
10:55	288	150.0	晴	假设@10:55 自动（未用传感器）
11:55	288	150.0	晴	假设@11:55 自动（未用传感器）
13:00	288	150.0	晴	假设@13:00 自动（未用传感器）
14:05	288	150.0	晴	假设@14:05 自动（未用传感器）
15:25	288	150.0	晴	假设@15:25 自动（未用传感器）
16:45	288	150.0	晴	假设@16:45 自动（未用传感器）
总计	2880.0（10次）	1500.0		建议进液EC: 2080.0, PH: 5.7

施肥机灌溉量与预期值不符（187.0 : 132.0），可能由于一阀多区不均匀
上次灌溉时长(288)与预期(326.0)不符，可能由于多阀同灌按参考区灌溉
默认实际灌溉132.0 ml.
large discrepancy for begining water status (223:21.0), set to 223 ml.
昨天灌溉EC（2650.0）与设定EC（2000.0）偏差较大，请检查
进回液EC差(2650.0 vs 3888.0)偏高

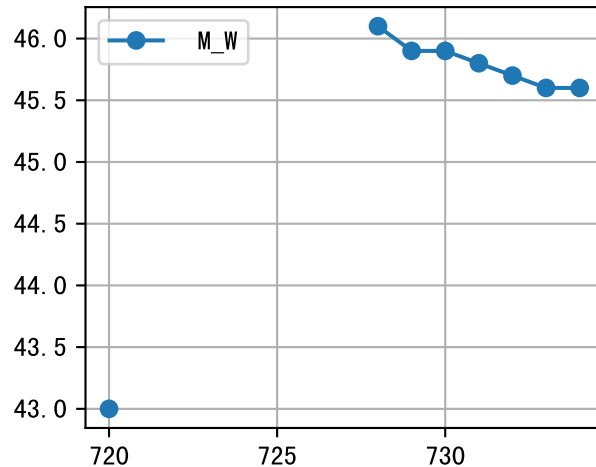




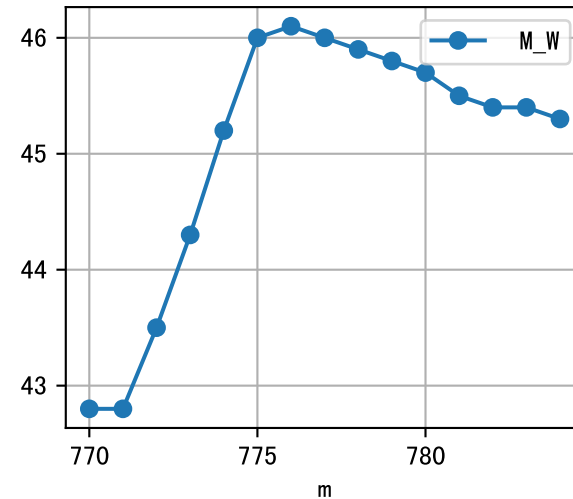
m=665, FV0=0



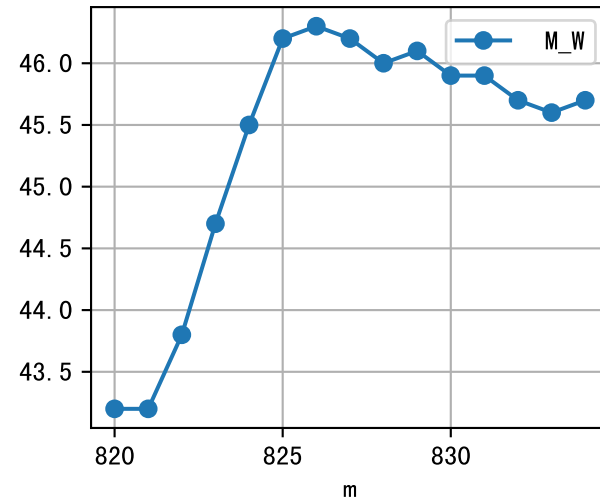
m=720, FV0=0



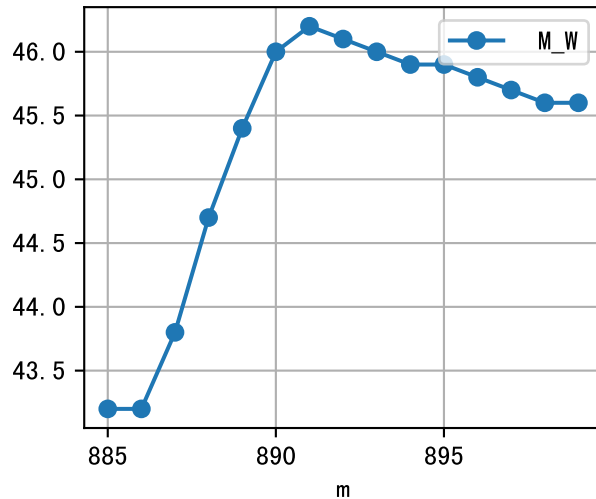
m=770, FV0=0



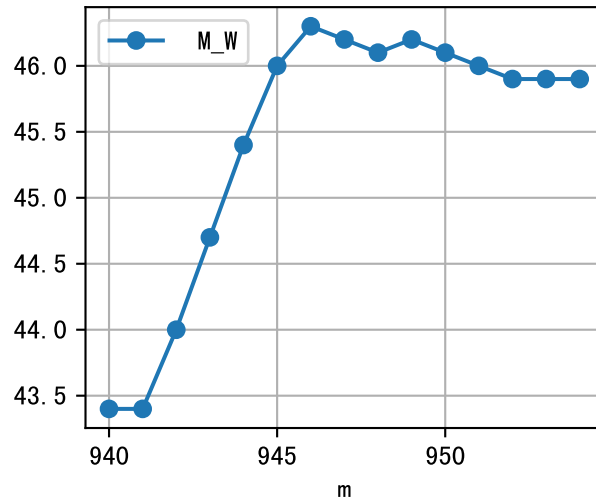
m=820, FV0=0

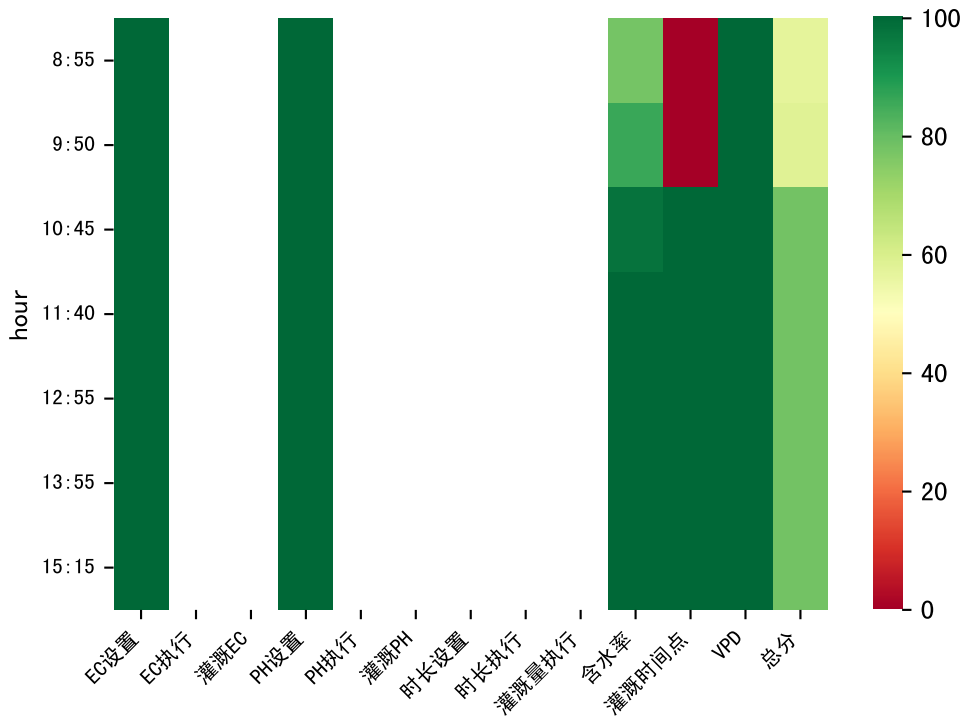


m=885, m FV0=0



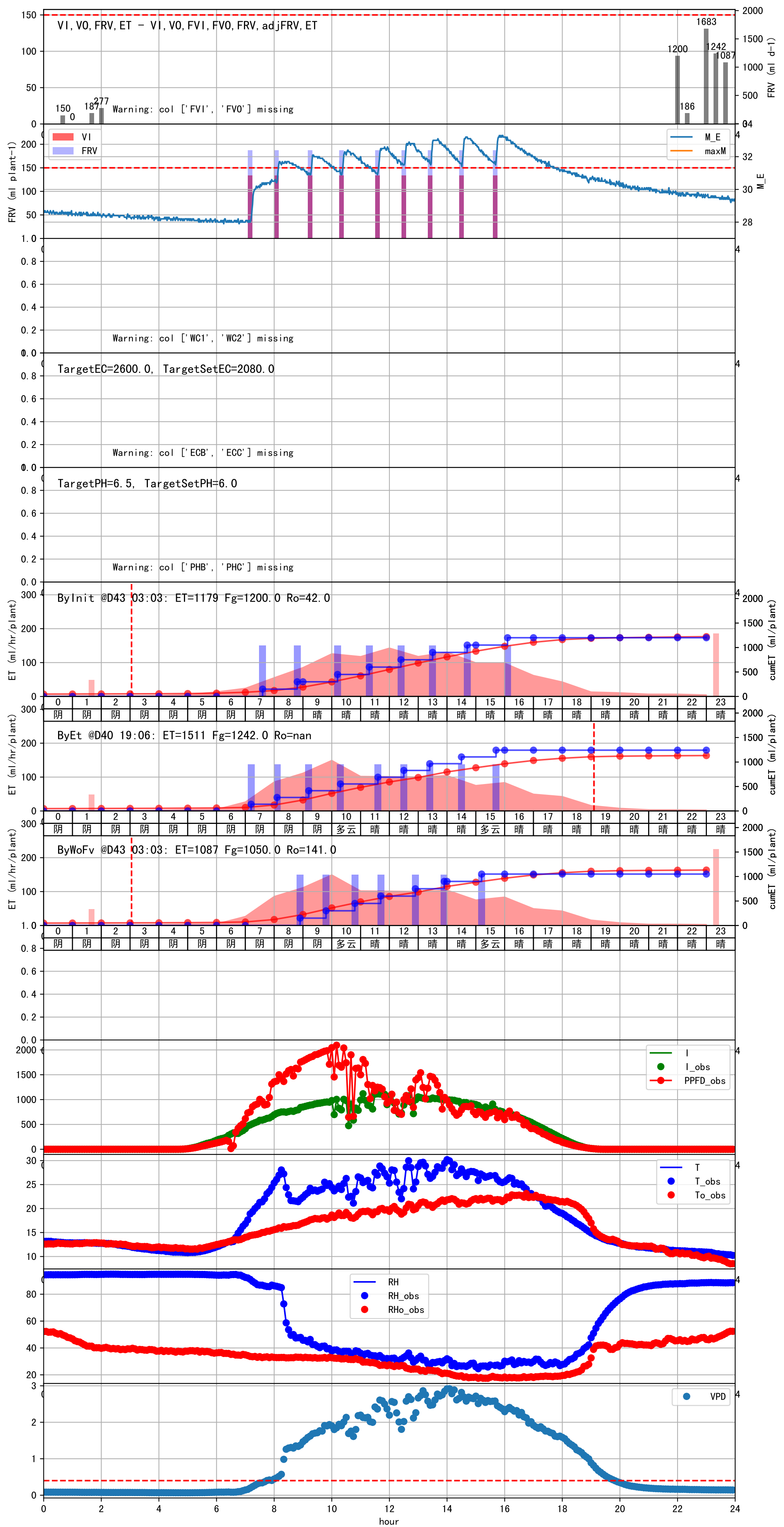
m=940, m FV0=0

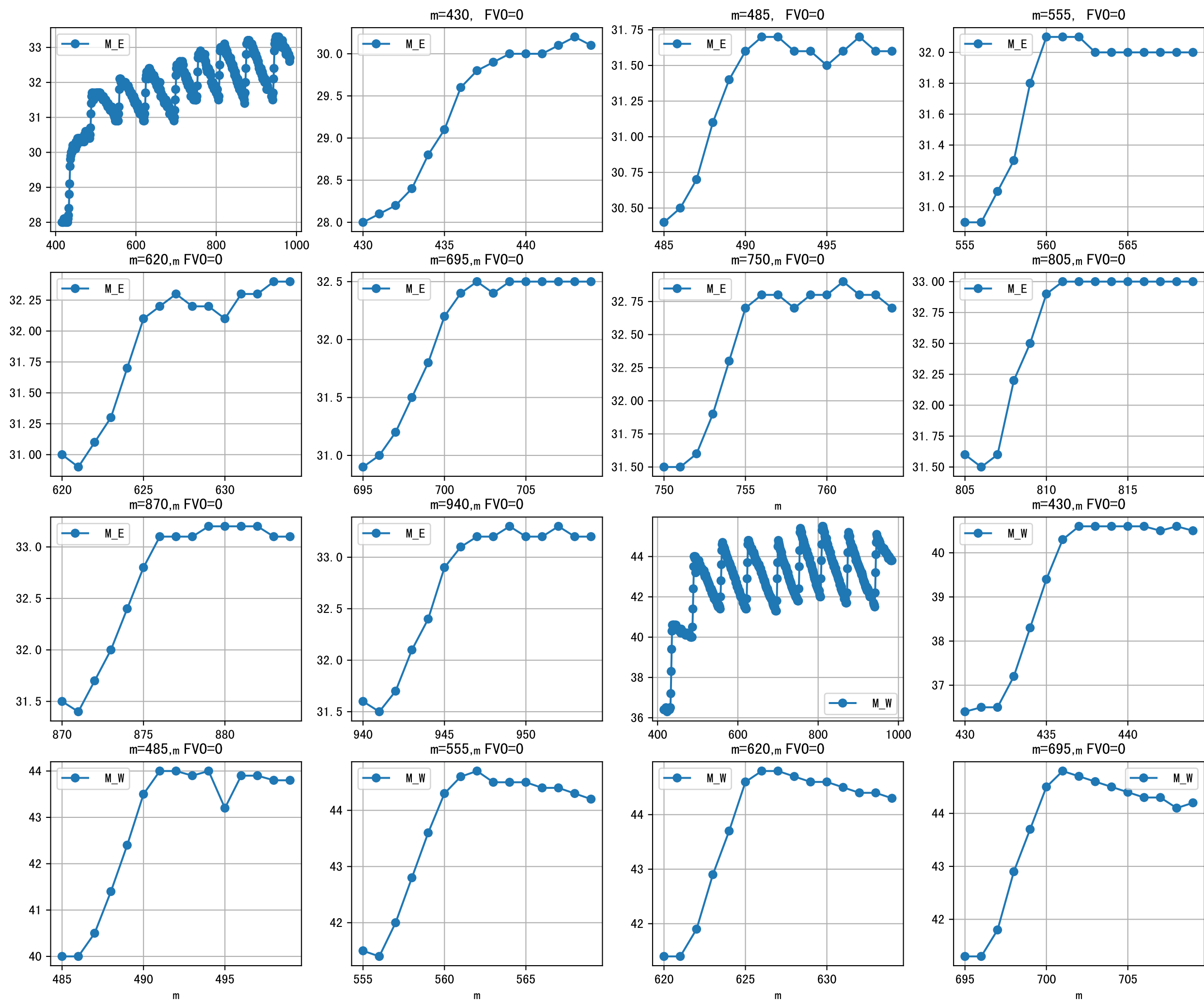




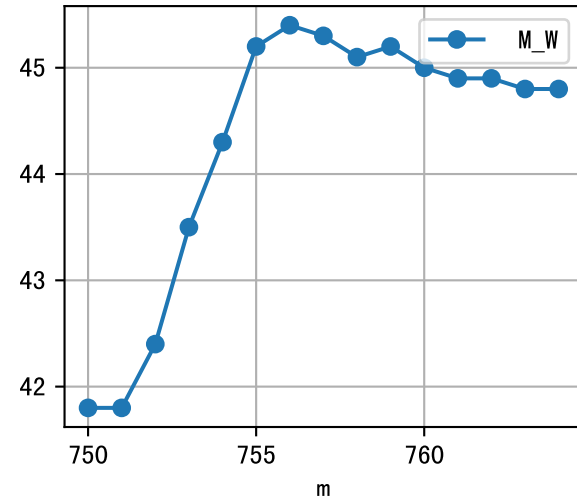
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:55	288	150.0	阴	假设@08:55 自动（未用传感器）
09:50	288	150.0	阴	假设@09:50 自动（未用传感器）
10:45	288	150.0	多云	假设@10:45 自动（未用传感器）
11:40	288	150.0	晴	假设@11:40 自动（未用传感器）
12:55	288	150.0	晴	假设@12:55 自动（未用传感器）
13:55	288	150.0	晴	假设@13:55 自动（未用传感器）
15:15	288	150.0	多云	假设@15:15 自动（未用传感器）
总计	2016.0（7次）	1050.0		建议进液EC：2080.0， PH： 6.0

施肥机灌溉量与预期值不符（187.0 ： 138.0），可能由于一阀多区不均匀
默认实际灌溉138.0 ml.
昨天进回液EC数据缺失.
昨天灌溉EC（2665.0）与设定EC（2000.0）偏差较大，请检查
进回液EC差 (2665.0 vs 3542.0) 偏高
昨天灌溉进排液EC/PH值缺失，可能影响模型决策

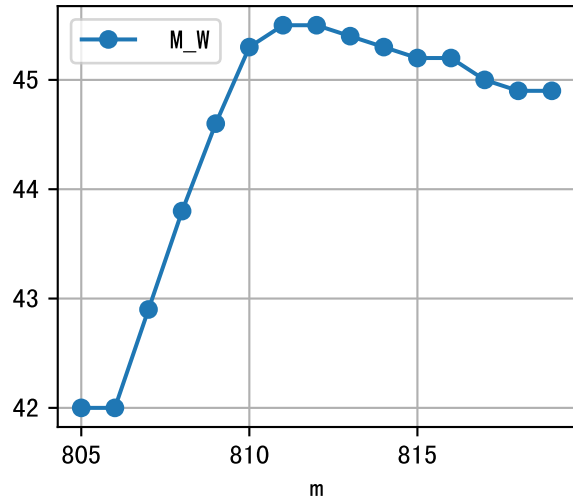




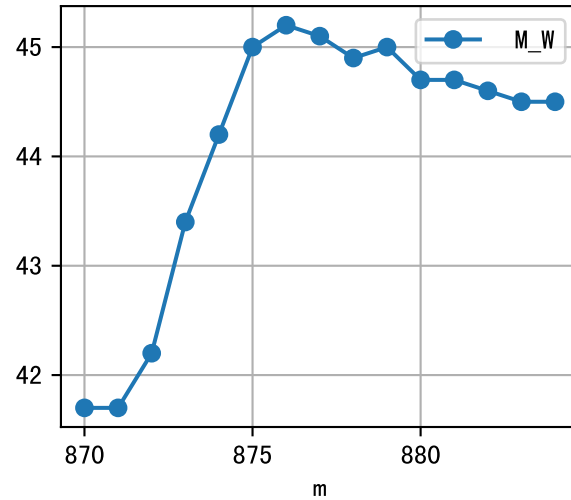
$m=750$, $FV0=0$



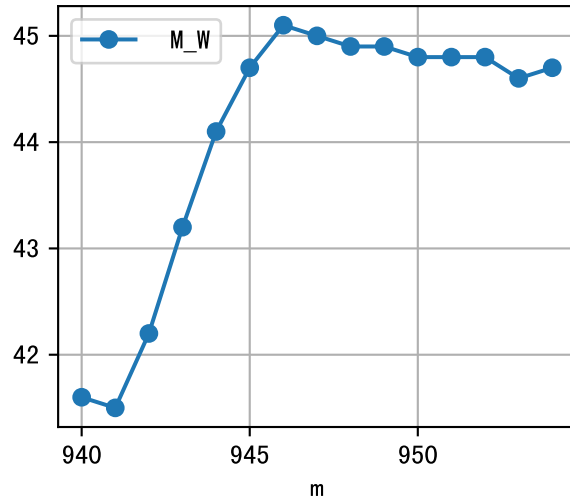
$m=805$, $FV0=0$

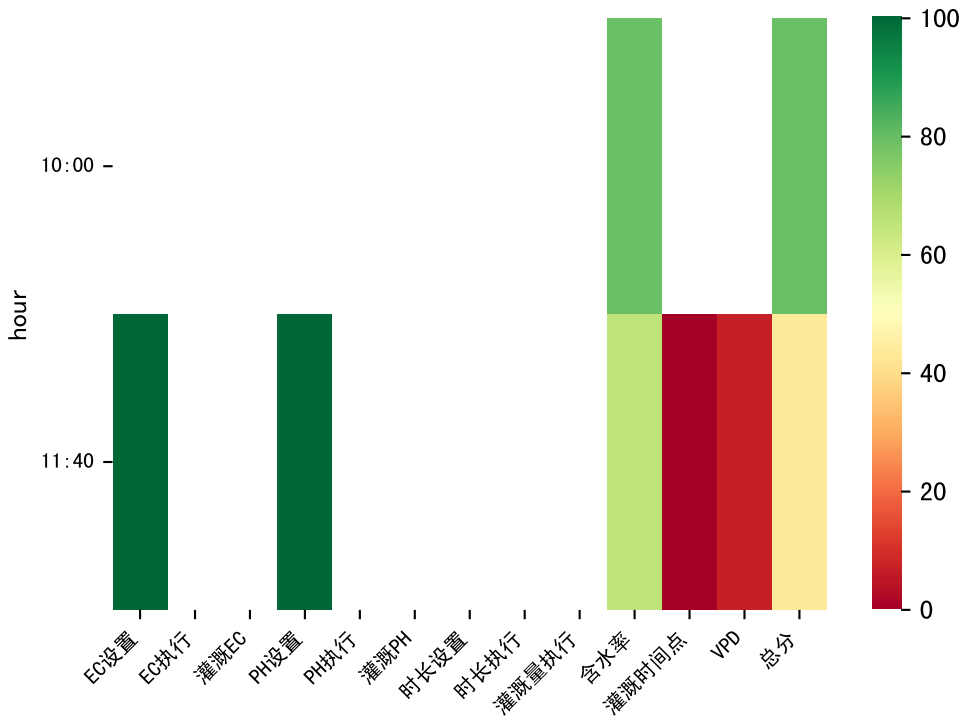


$m=870$, $FV0=0$



$m=940$, $FV0=0$





时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
11:40	288	150.0	小雨	假设@11:40 自动（未用传感器）
总计	288.0（1次）	150.0		建议进液EC: 2080.0, PH: 5.8

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.
昨天灌溉EC（2620.0）与设定EC（2000.0）偏差较大，请检查
进回液EC差 (2620.0 vs 3640.0) 偏高

