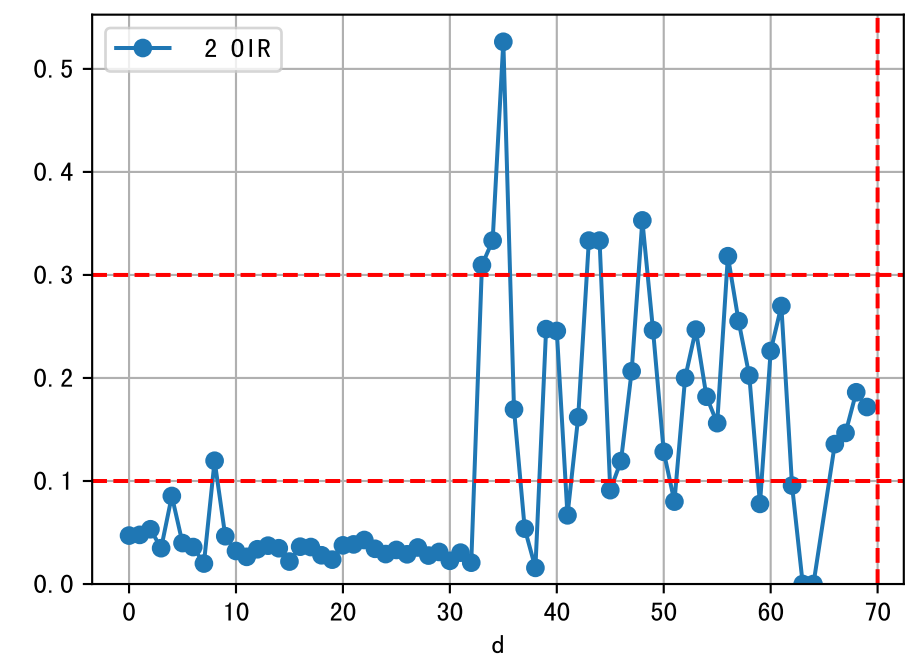
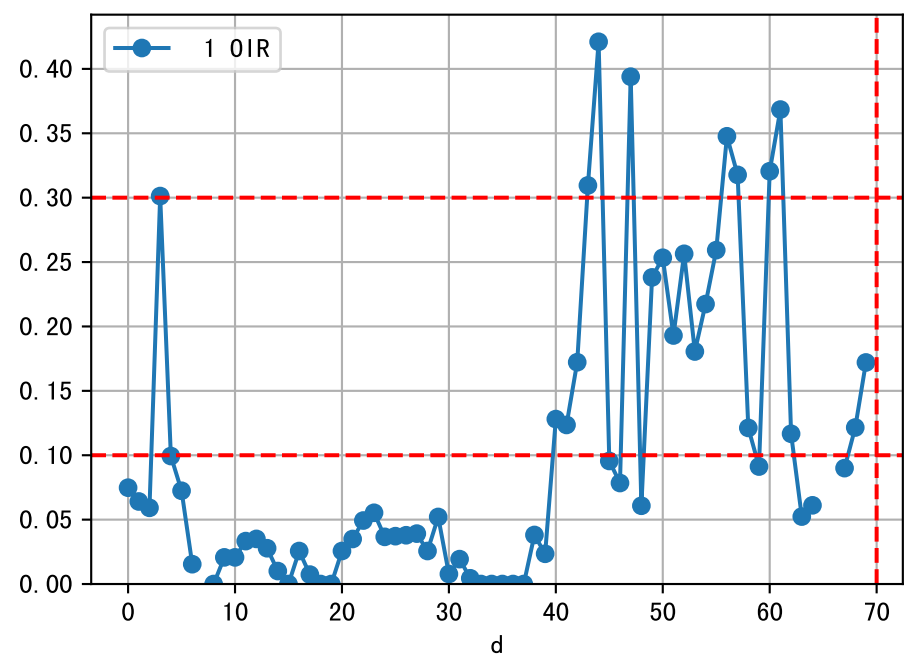
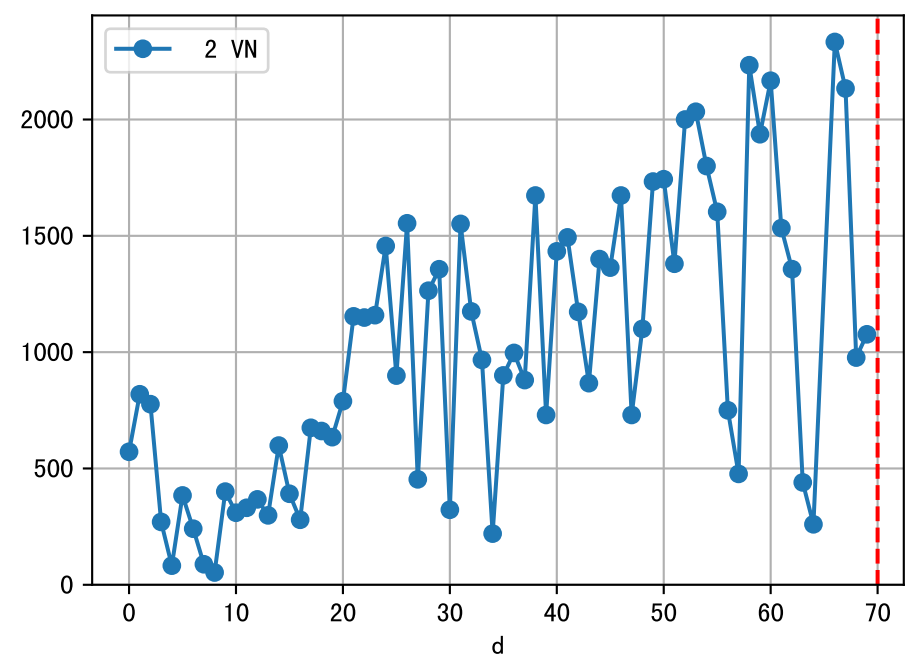
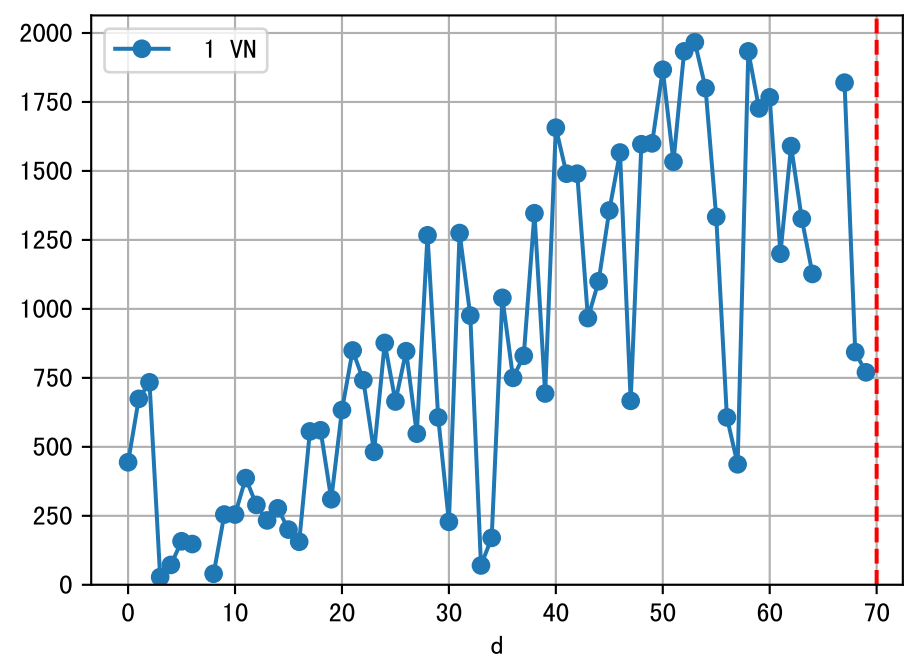
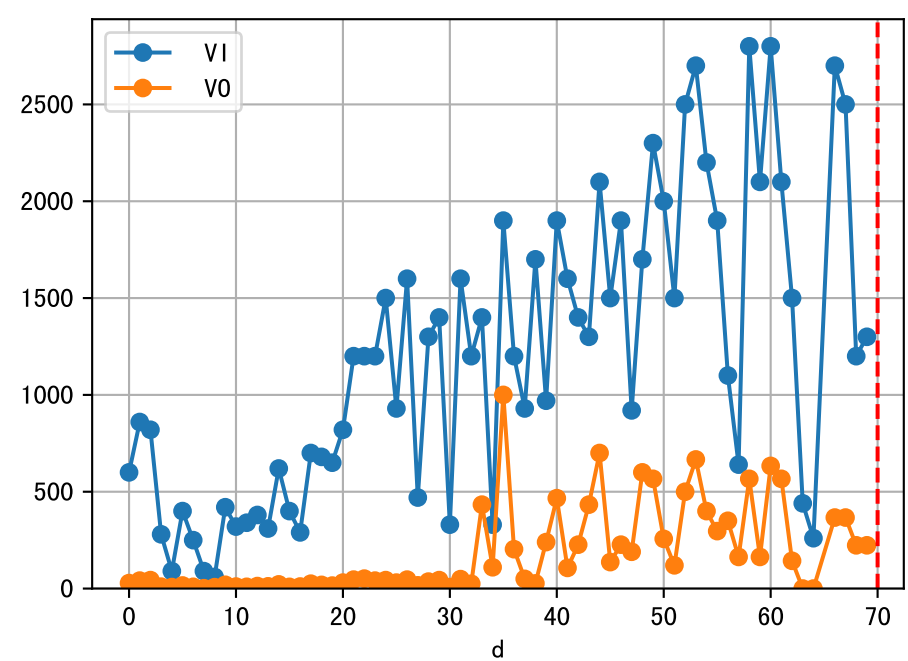
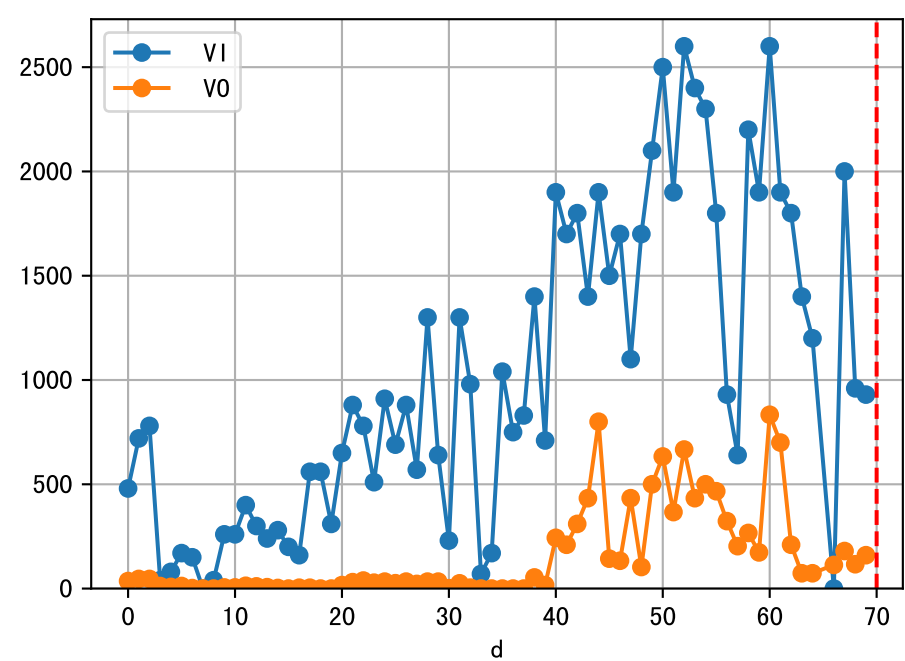
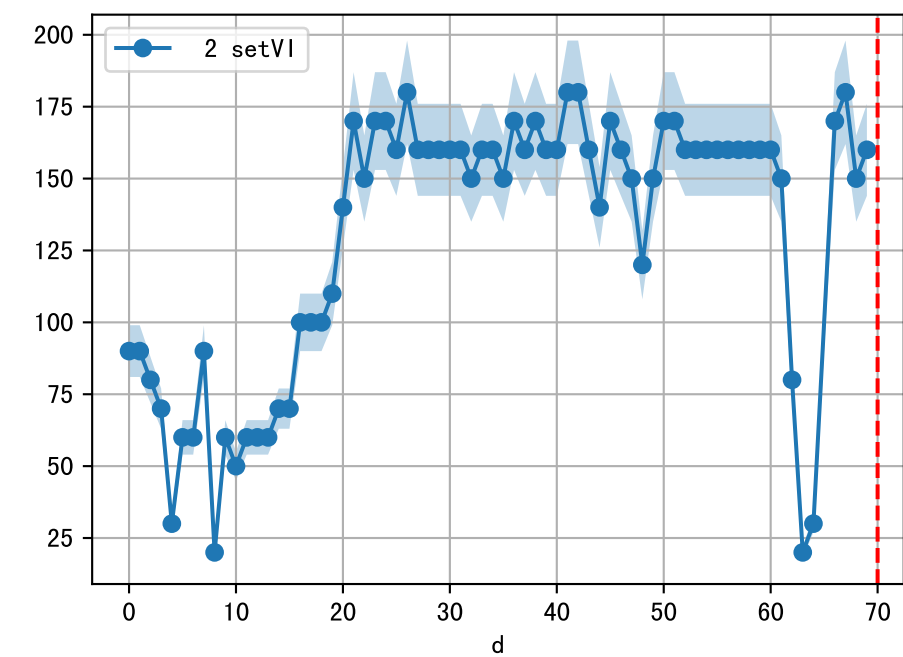
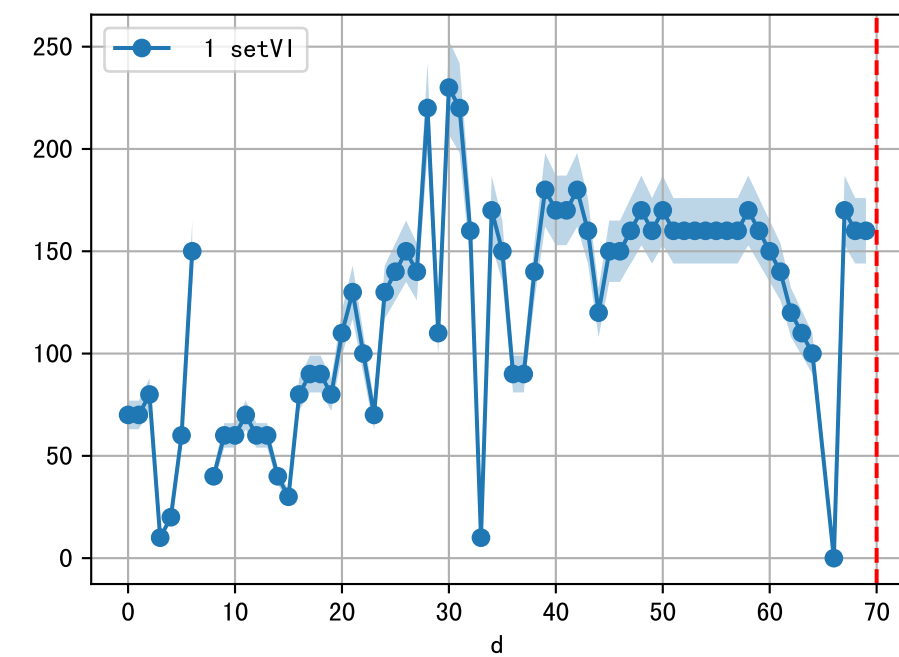
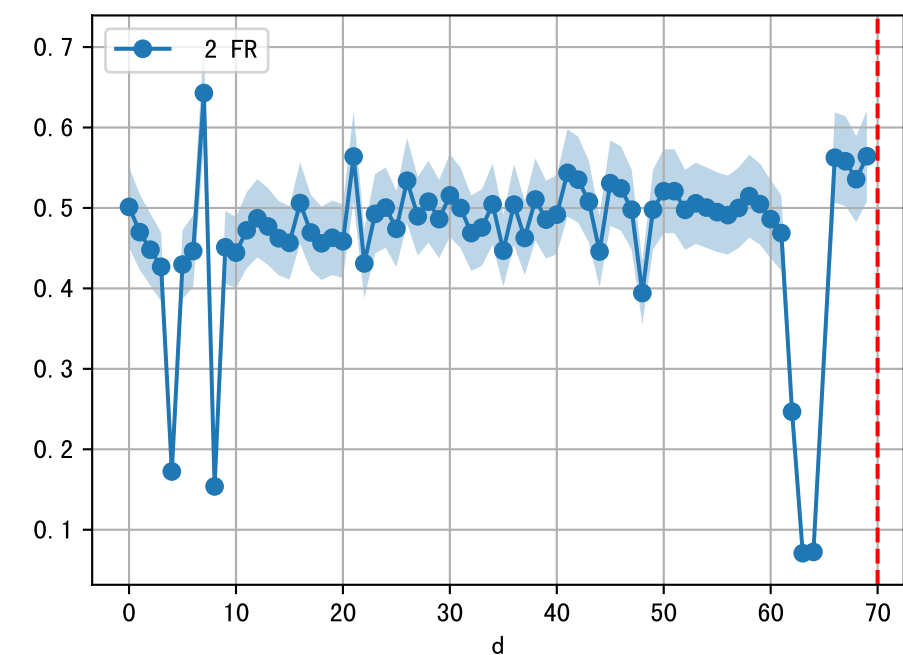
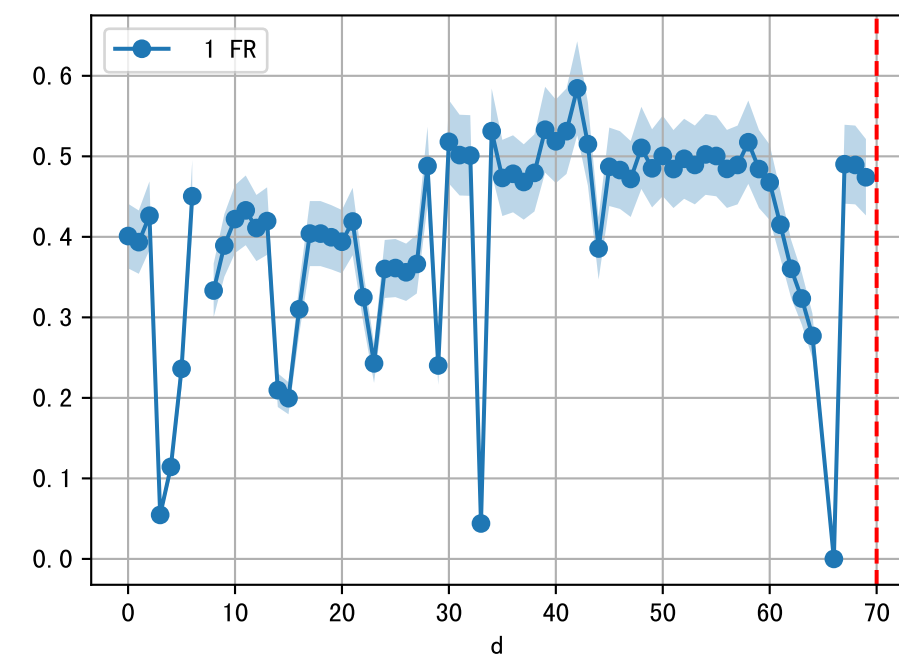
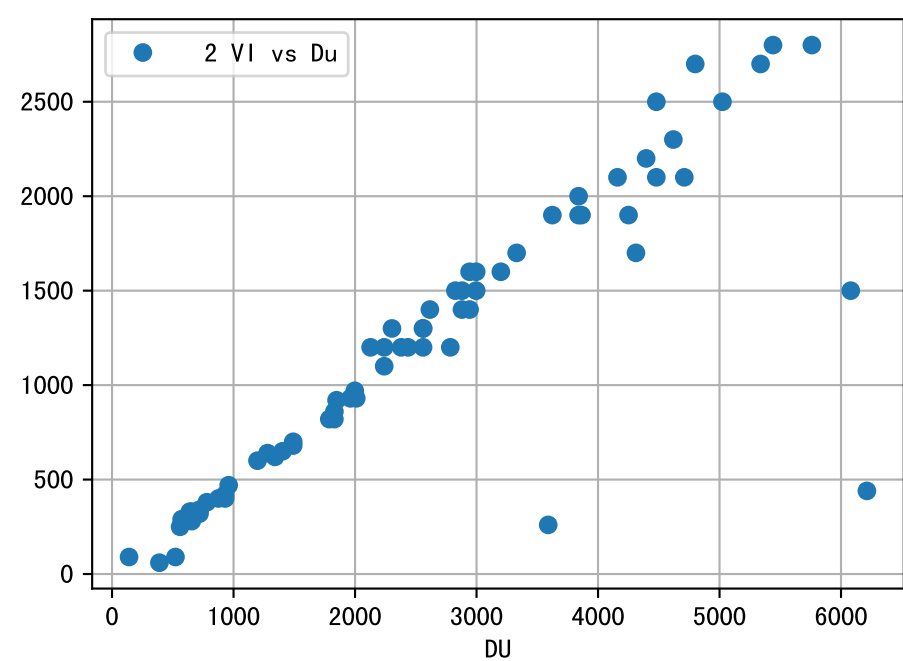
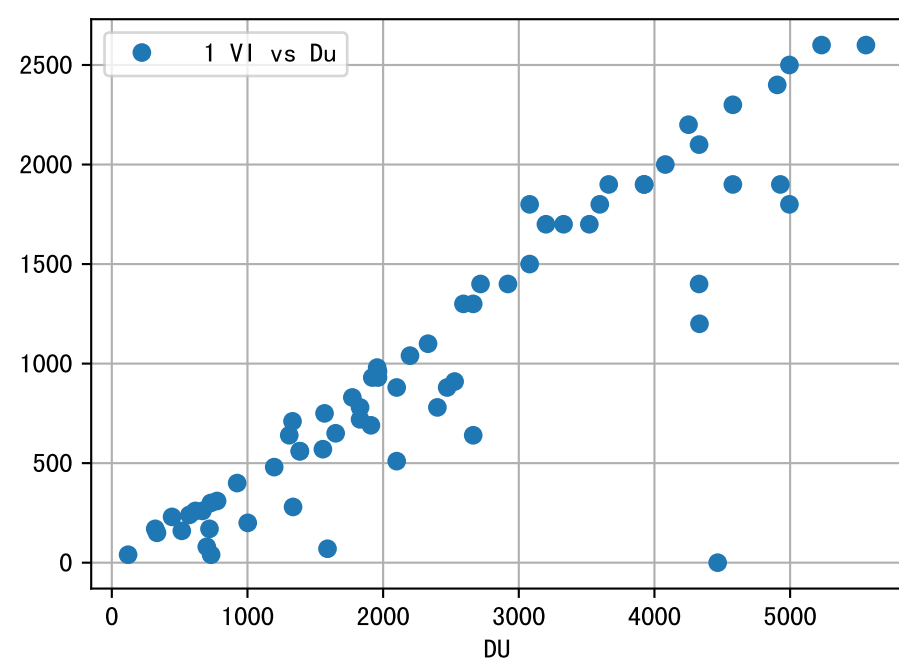


FgArea: [' W1']

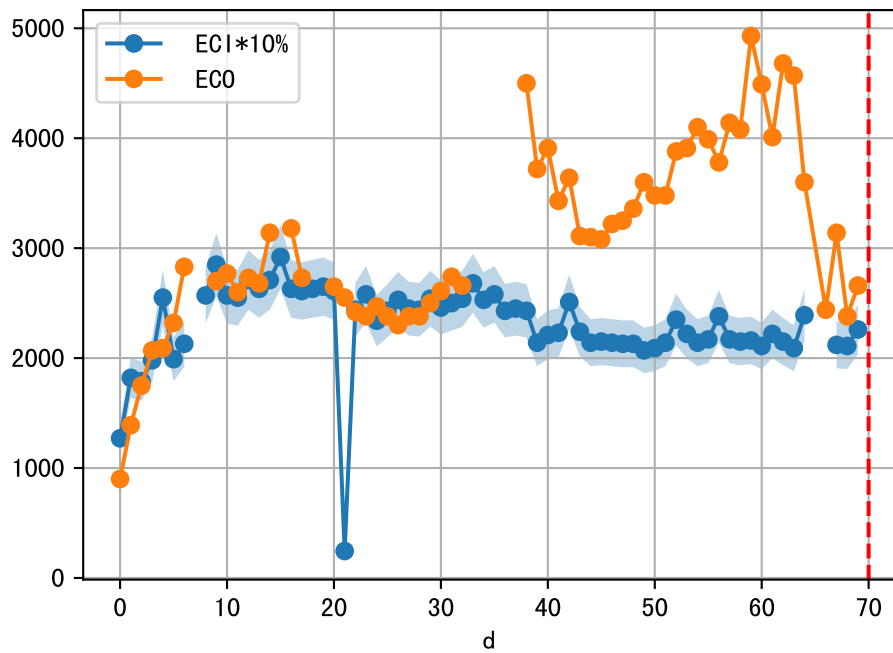
NC11 P6

2025-06-14 (Day 70)

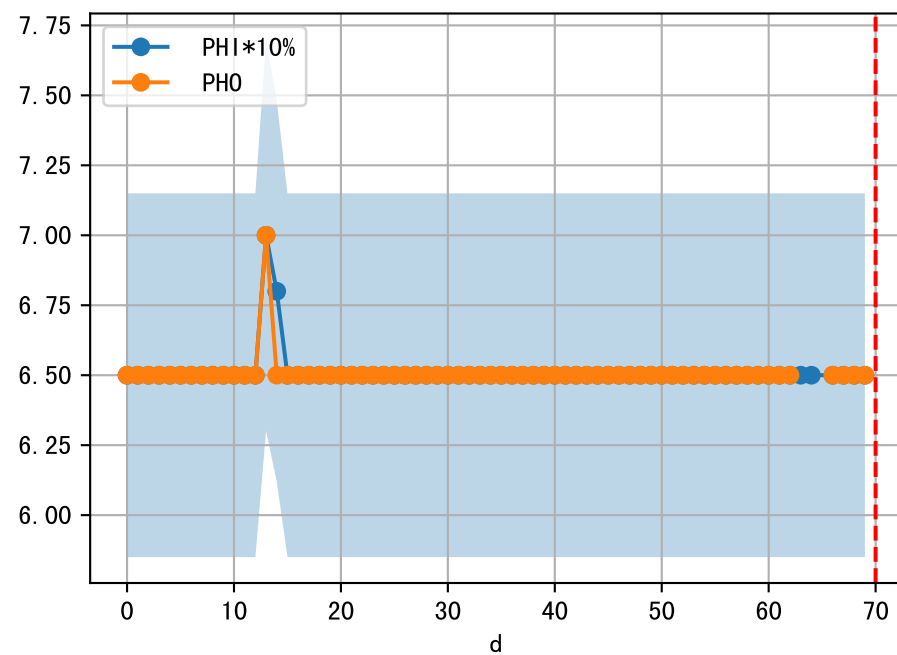
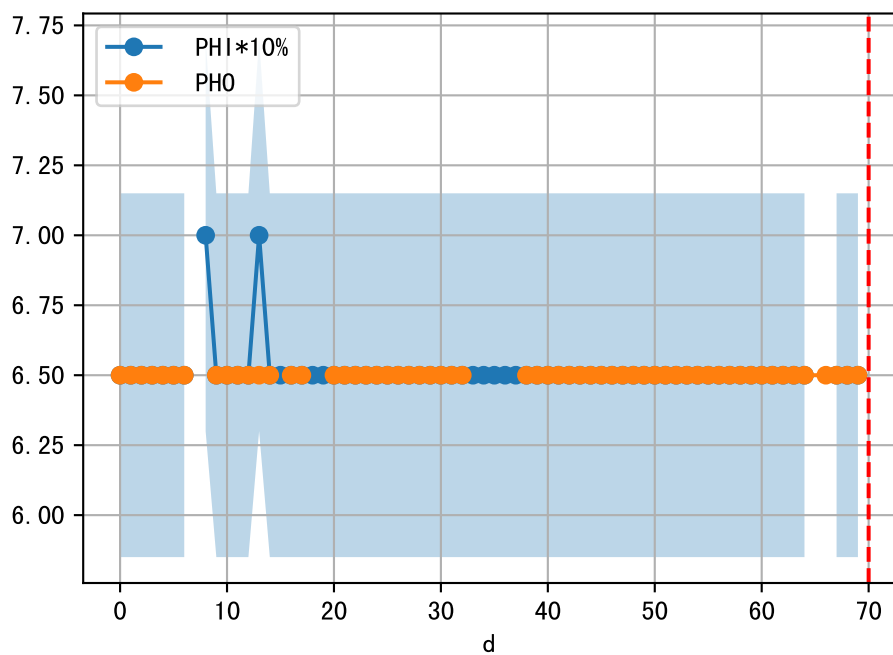
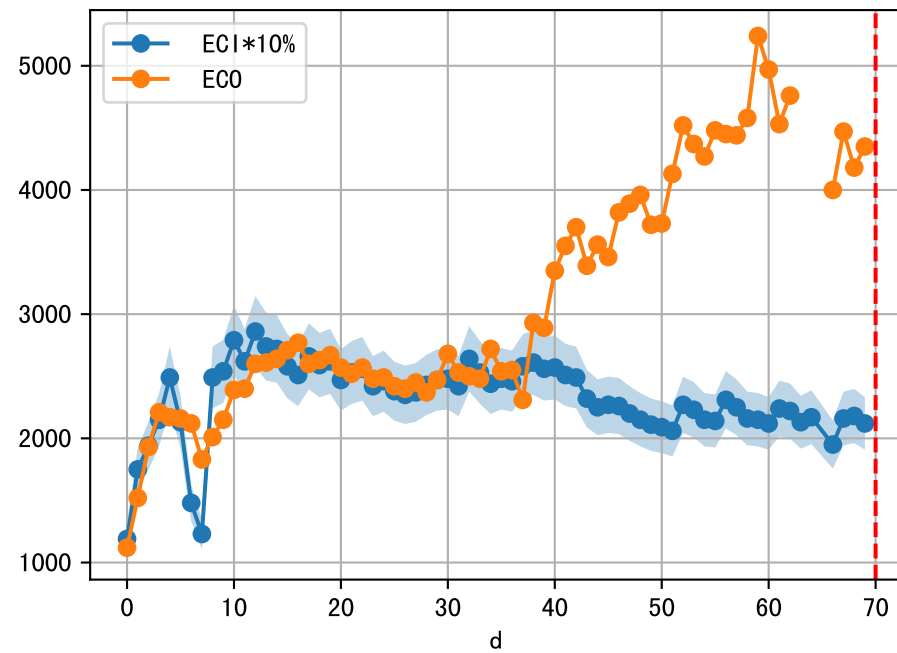




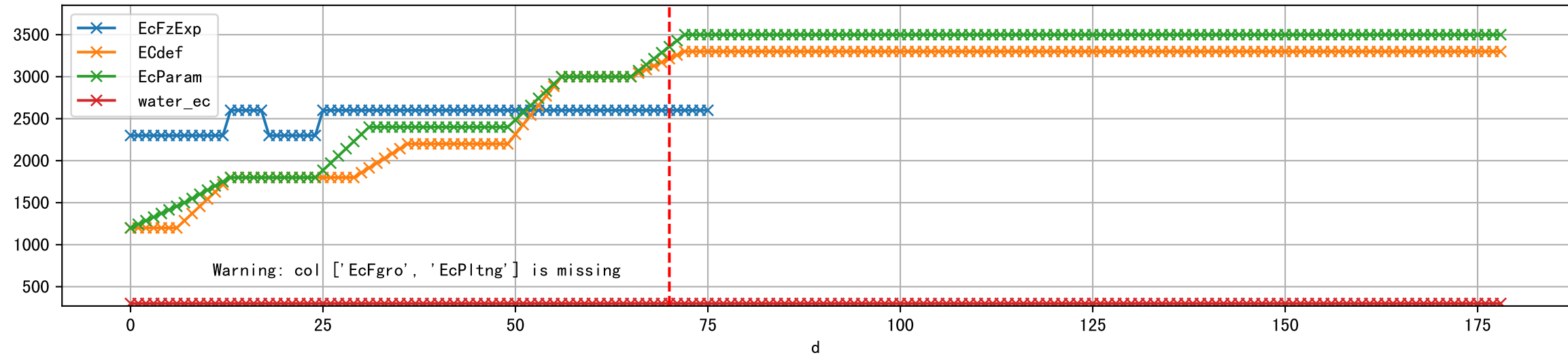
1 (fgArea = NA)



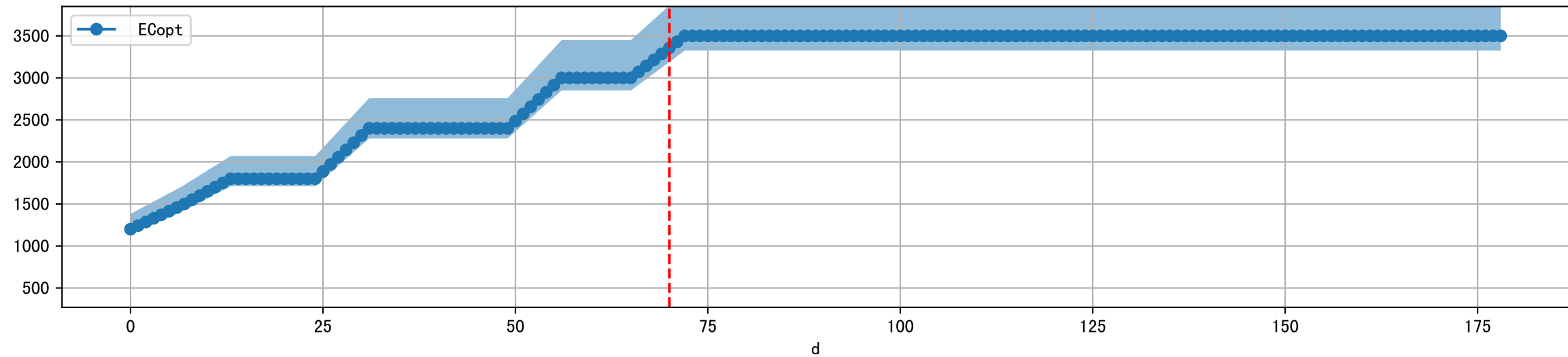
2 (fgArea = NA)



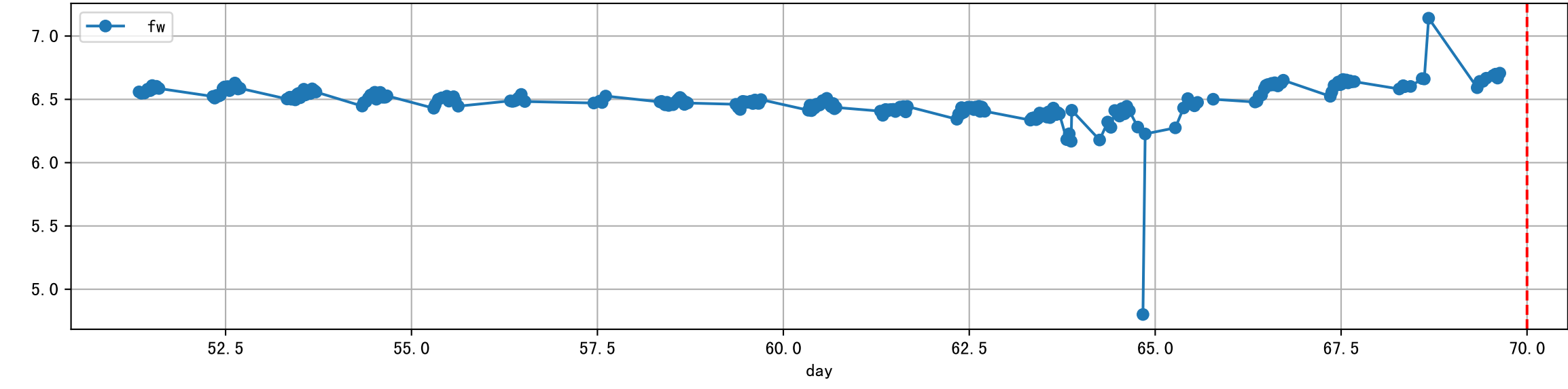
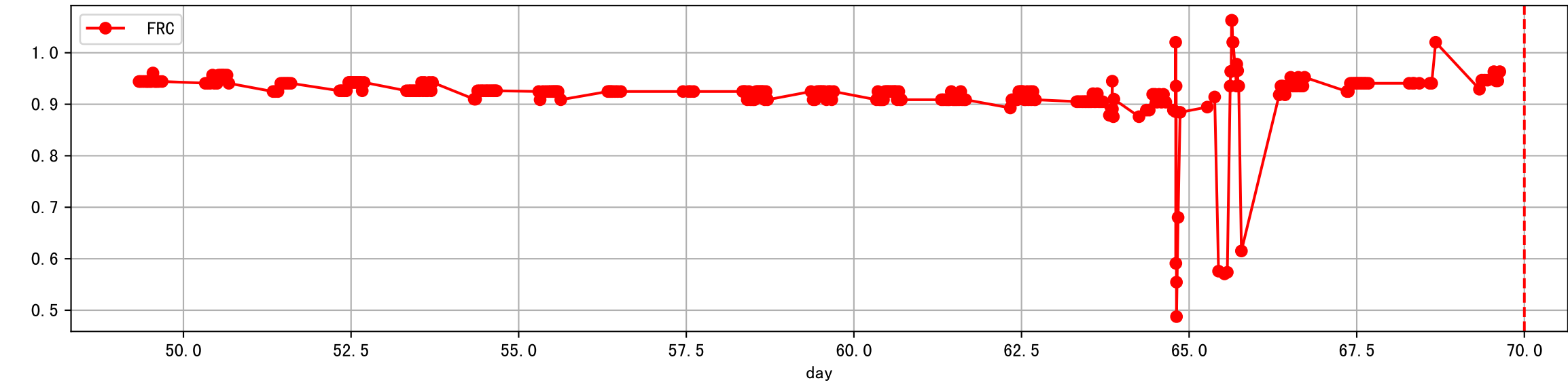
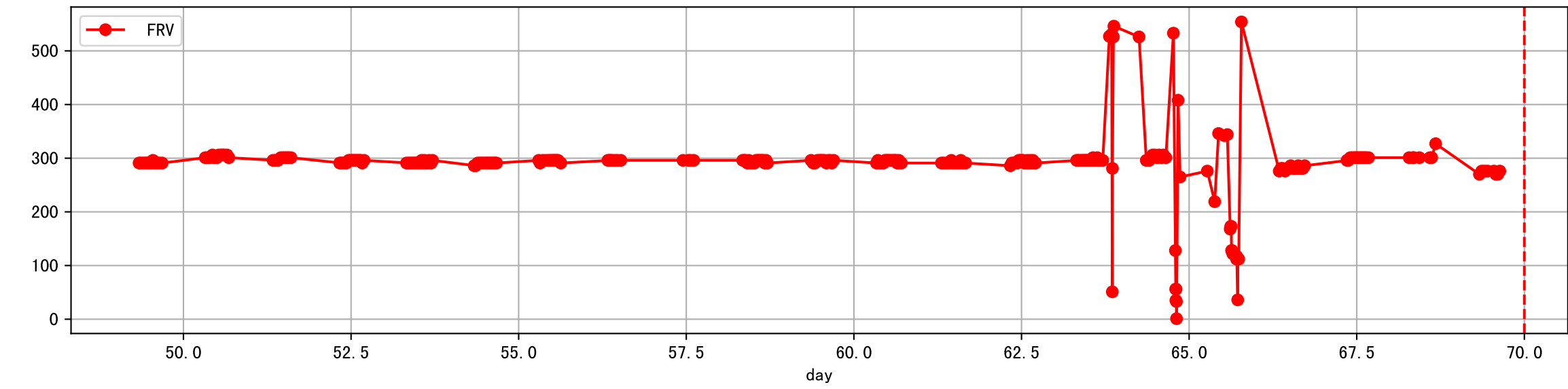
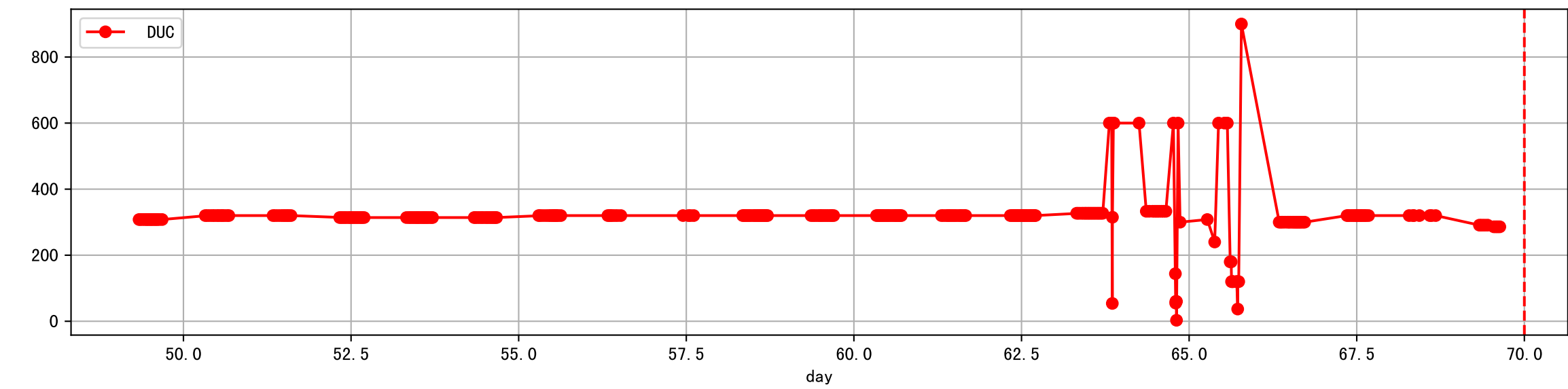
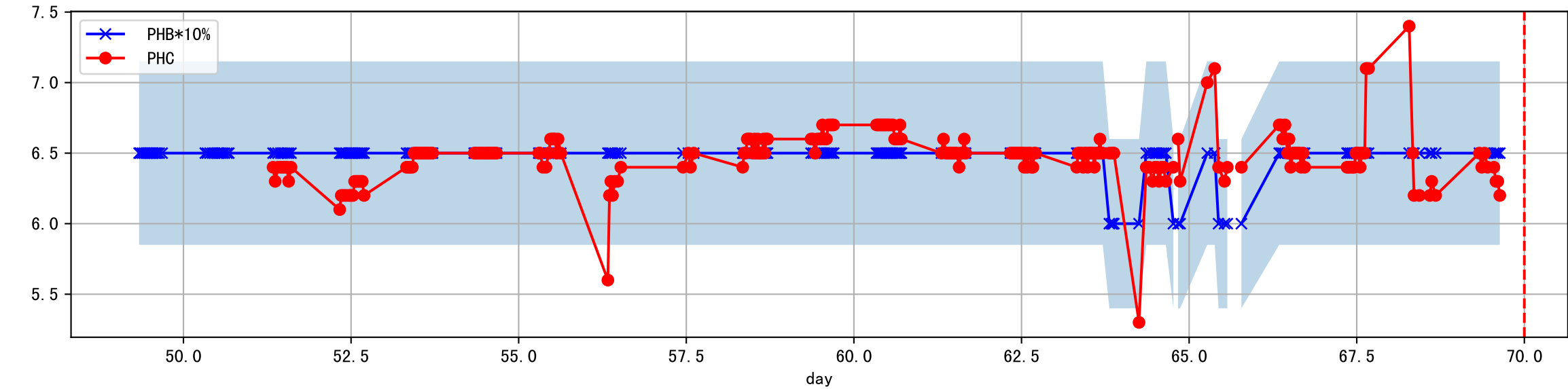
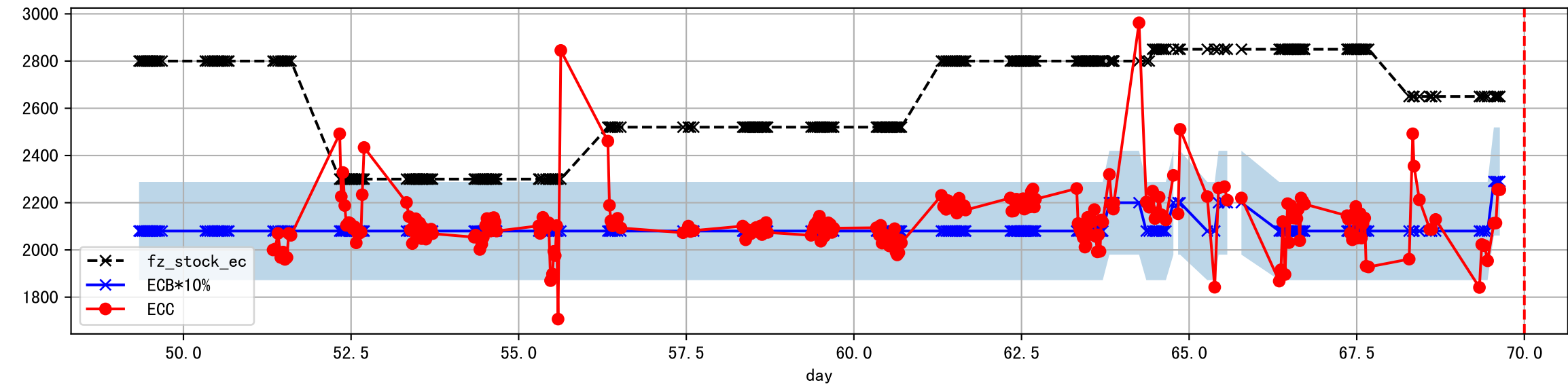
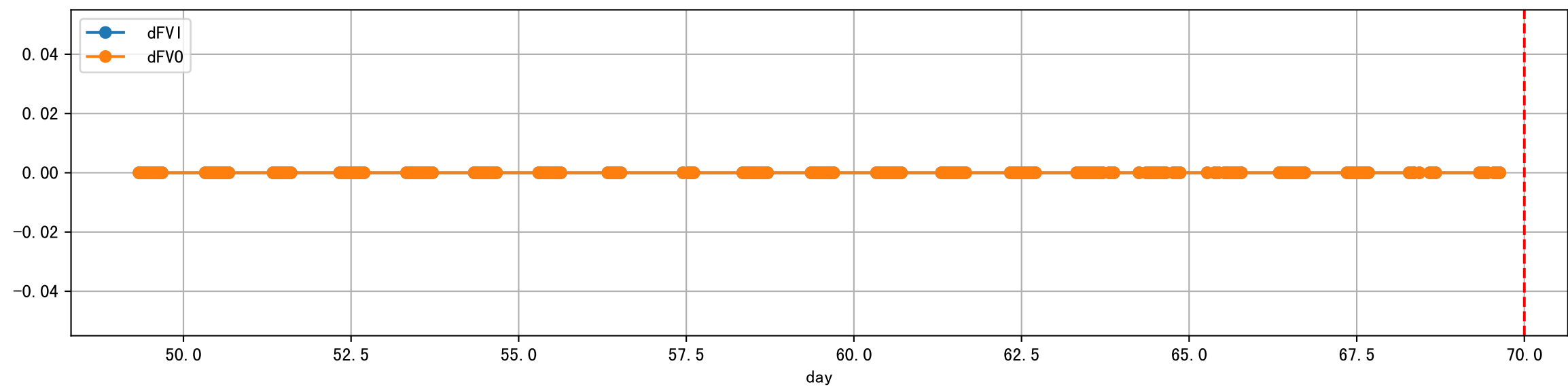
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



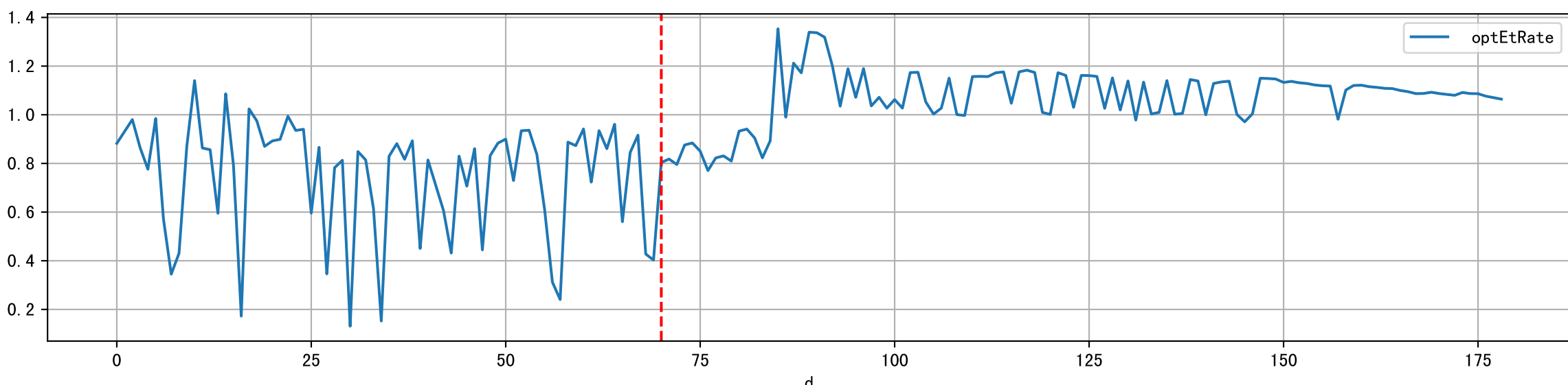
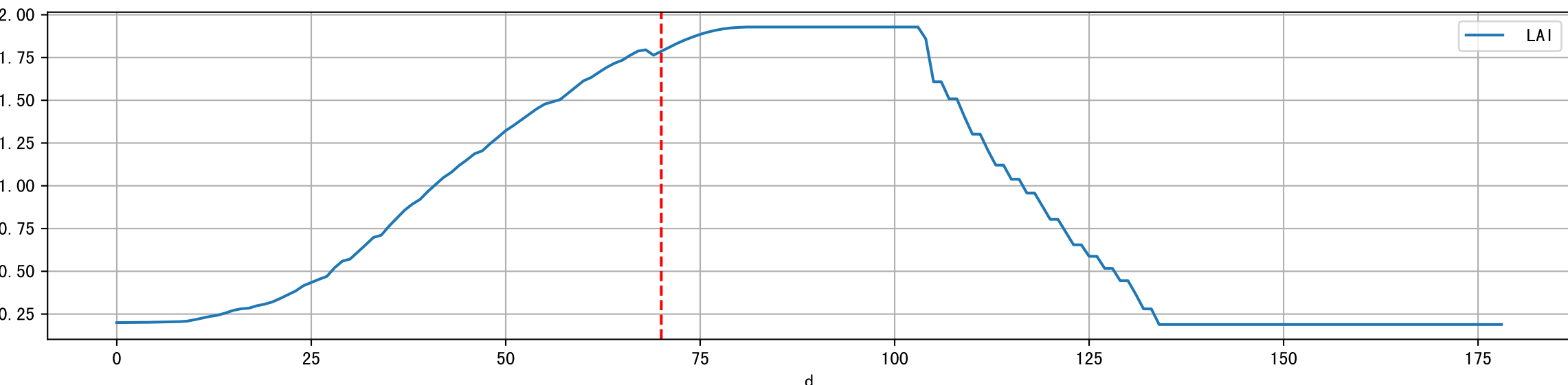
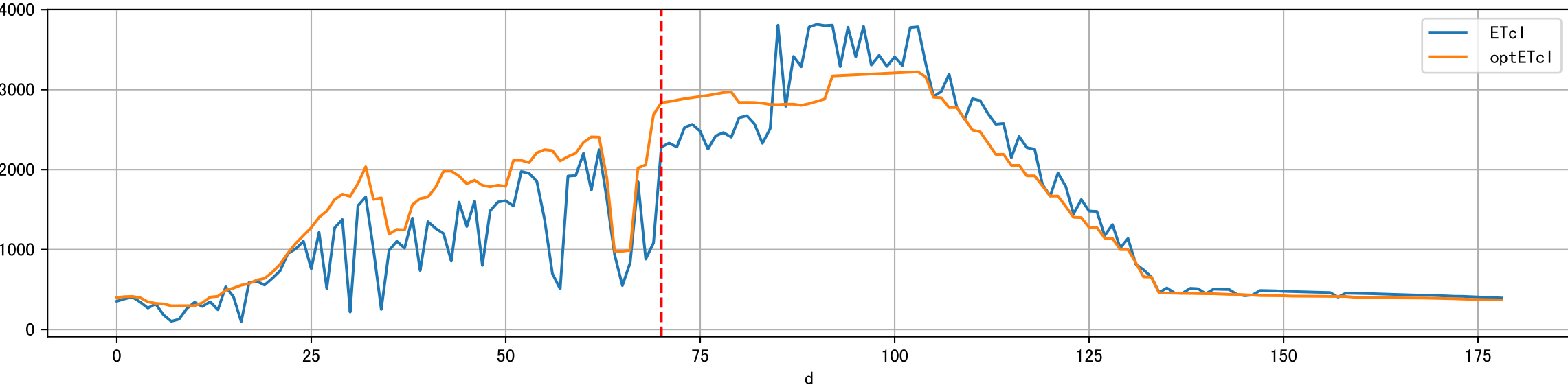
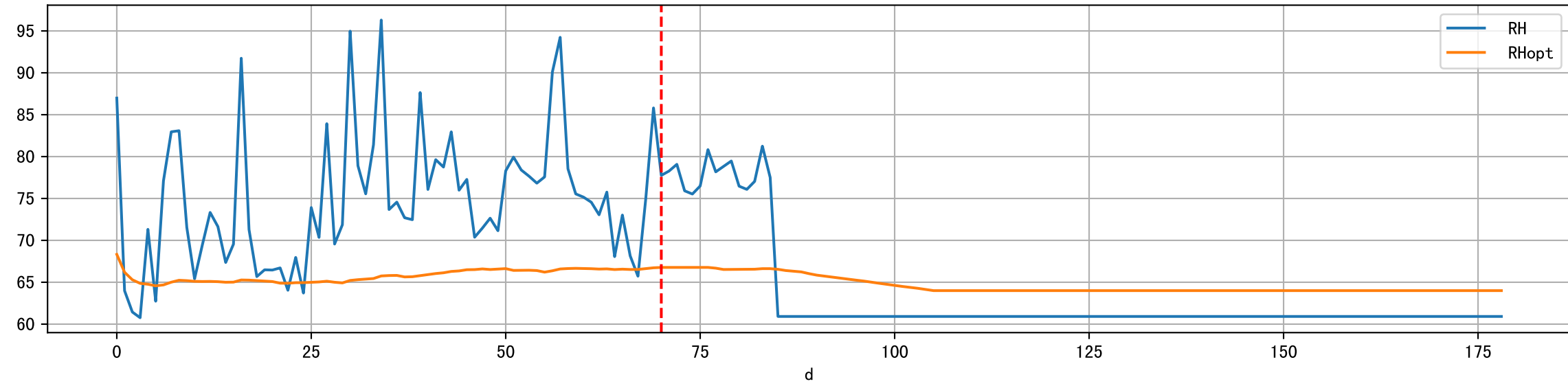
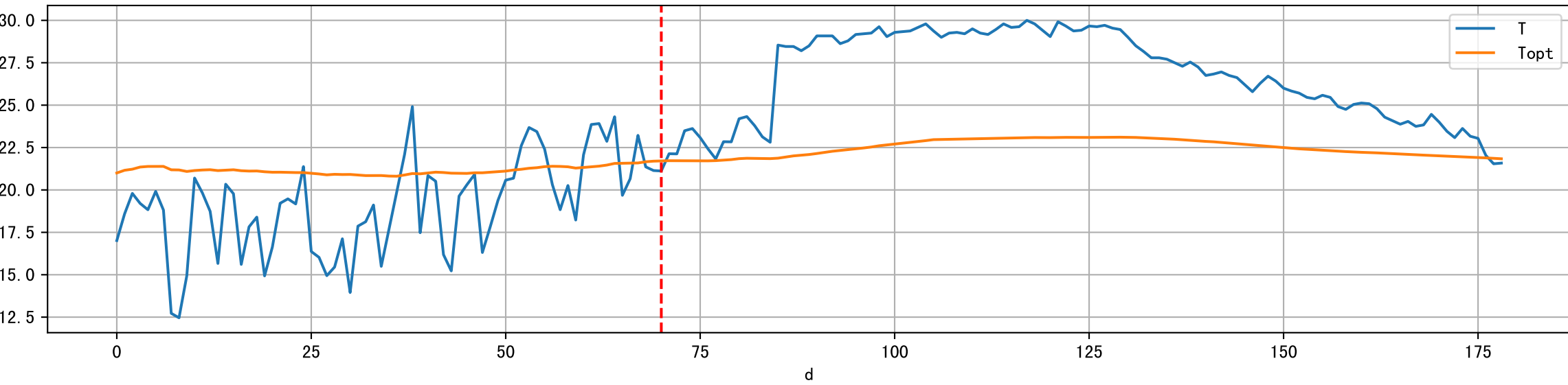
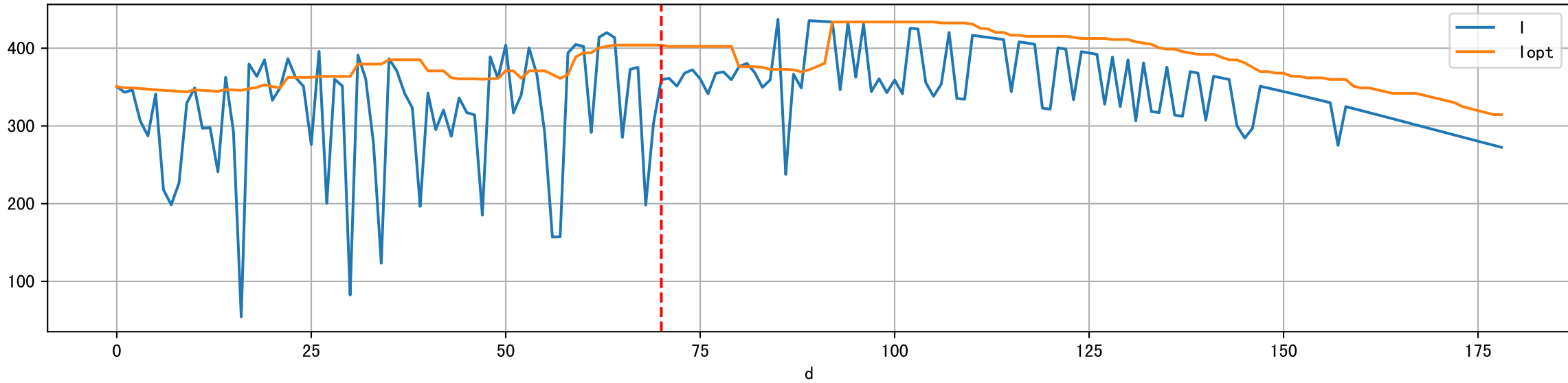
Plot [' ECopt ']



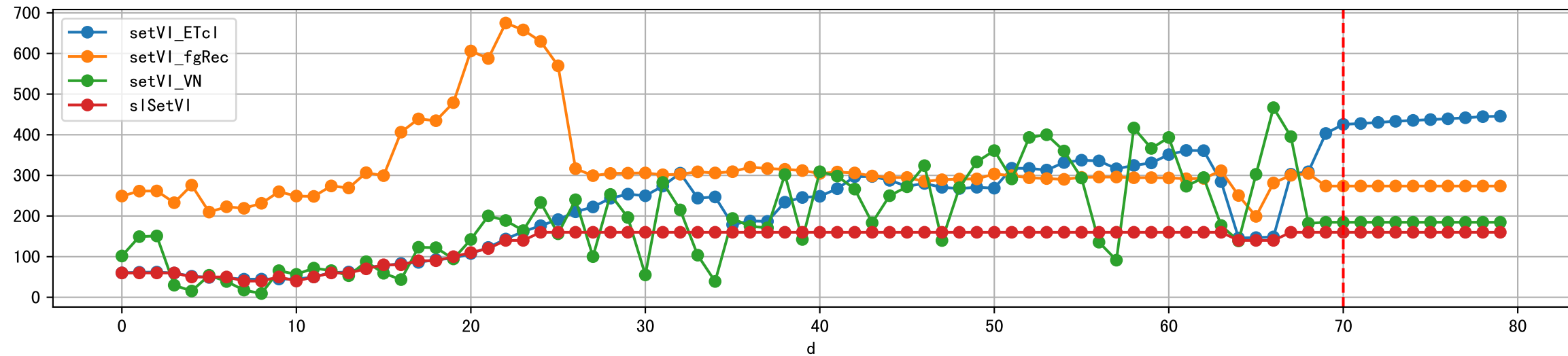
Plot Sensor and FgRec Data



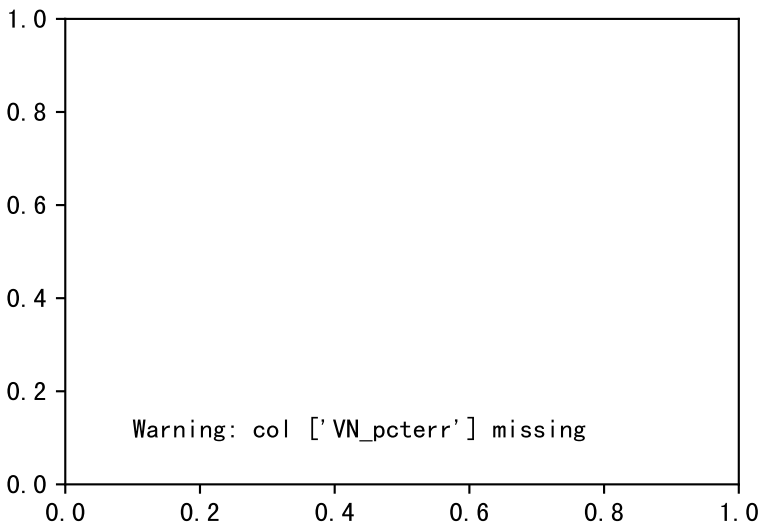
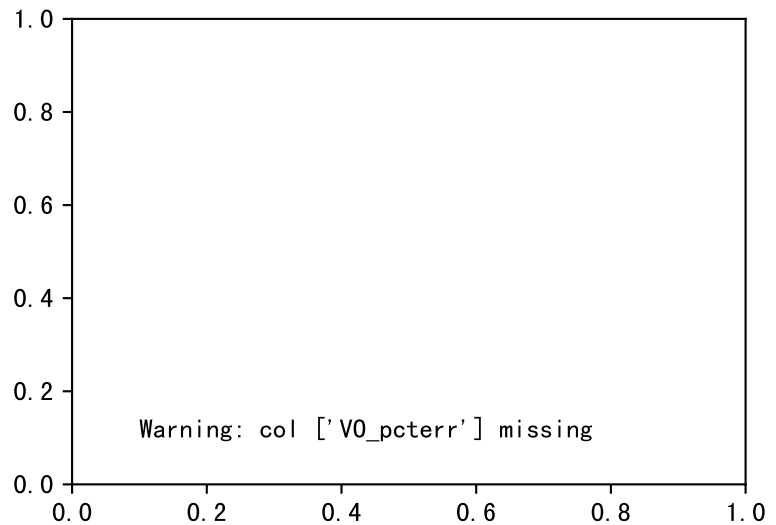
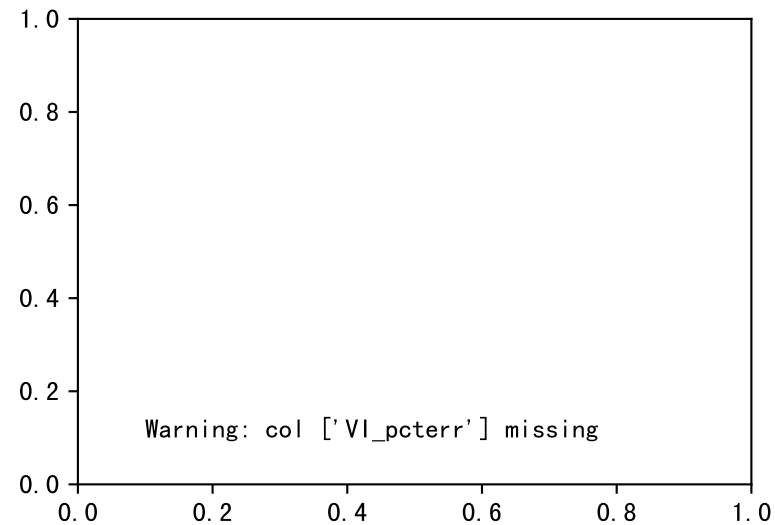
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



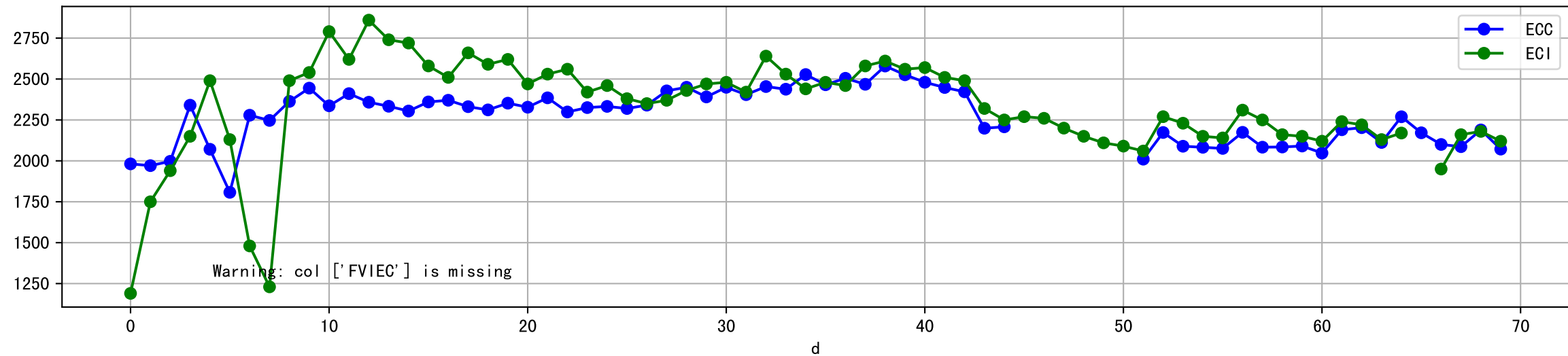
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



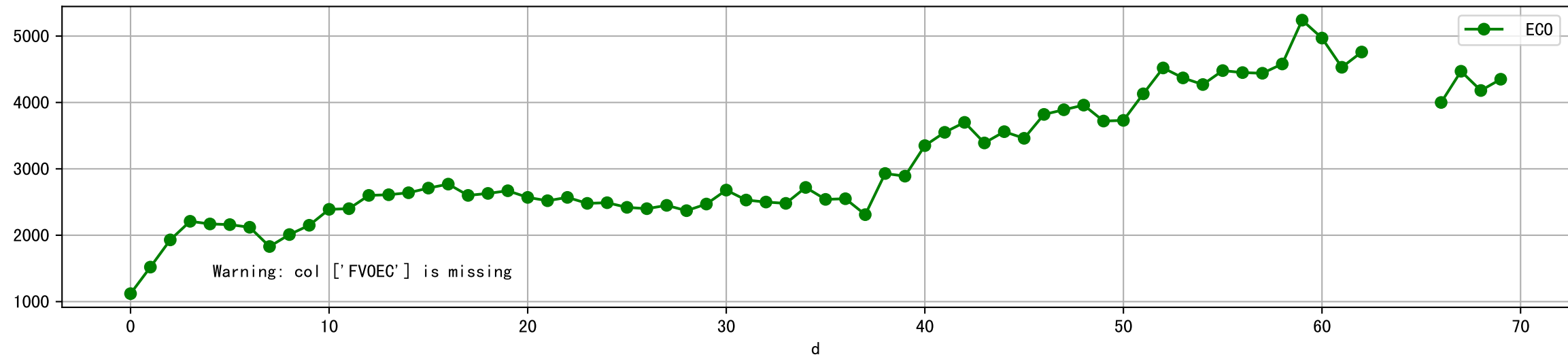
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



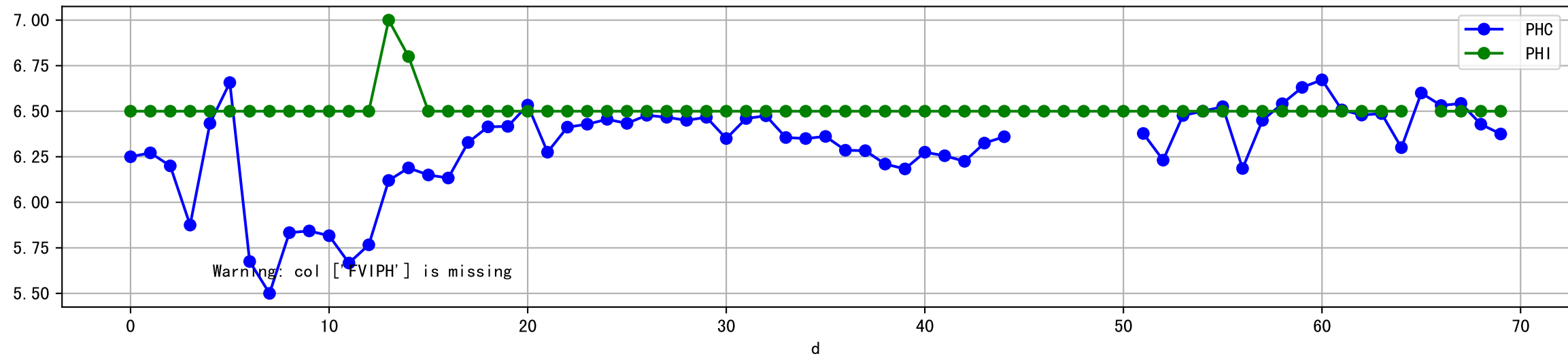
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



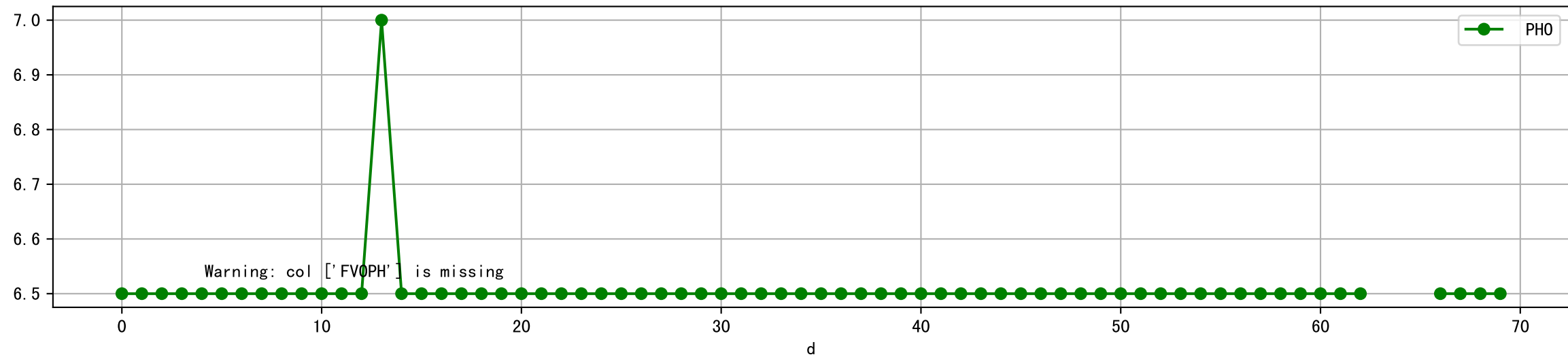
Plot [[' FV0EC:r-o' , ' ECO:g-o']]



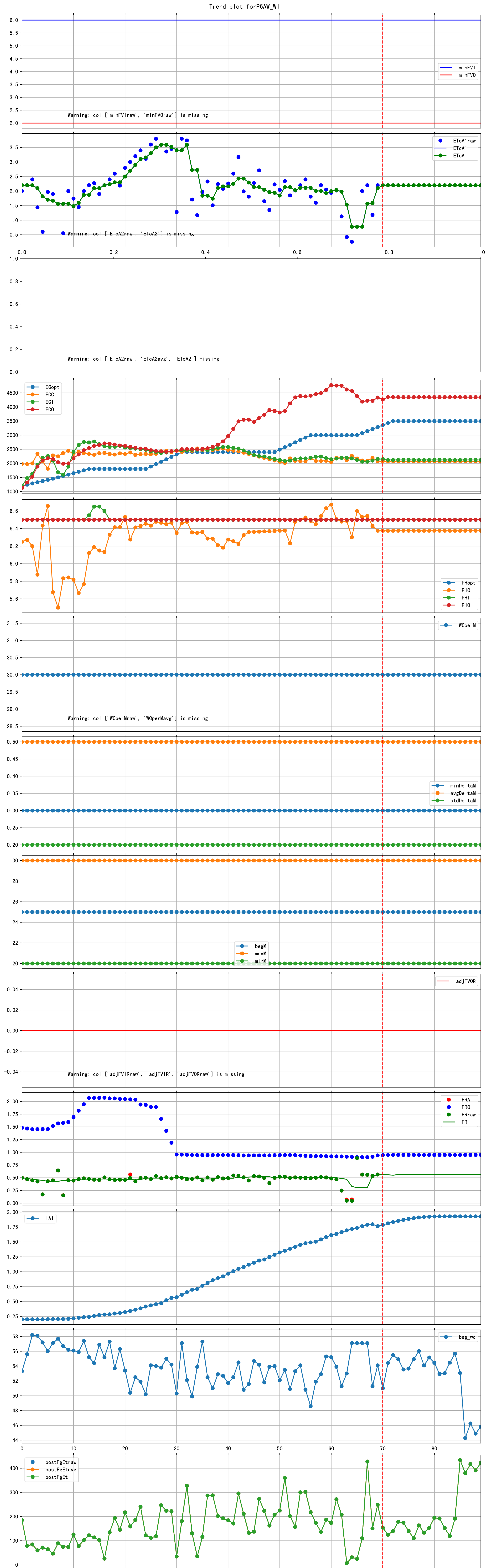
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



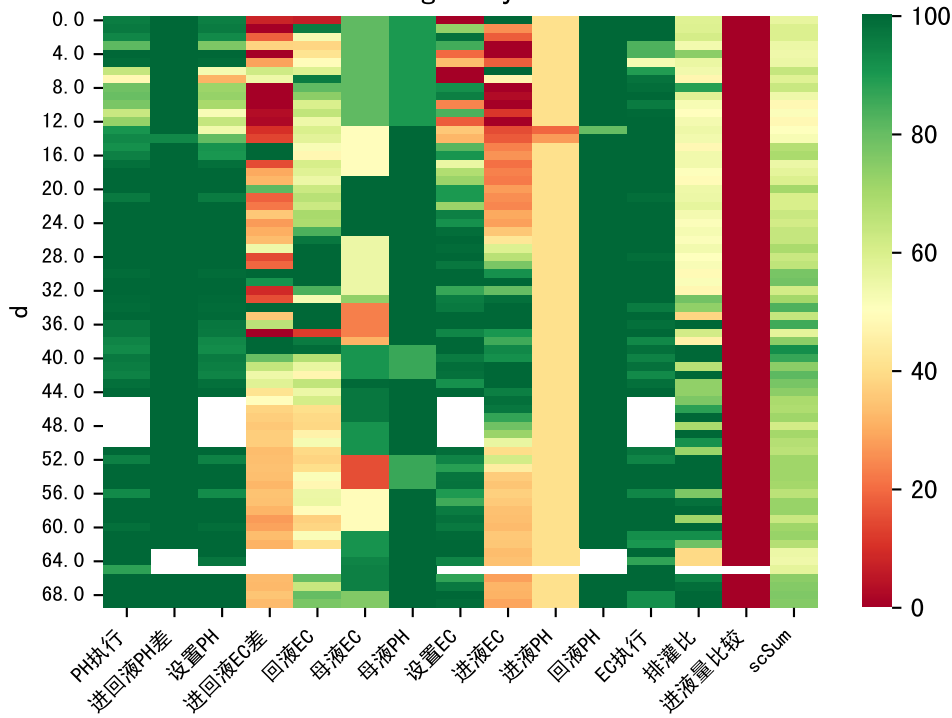
Plot [[' FVOPH:r-o' , ' PH0:g-o']]



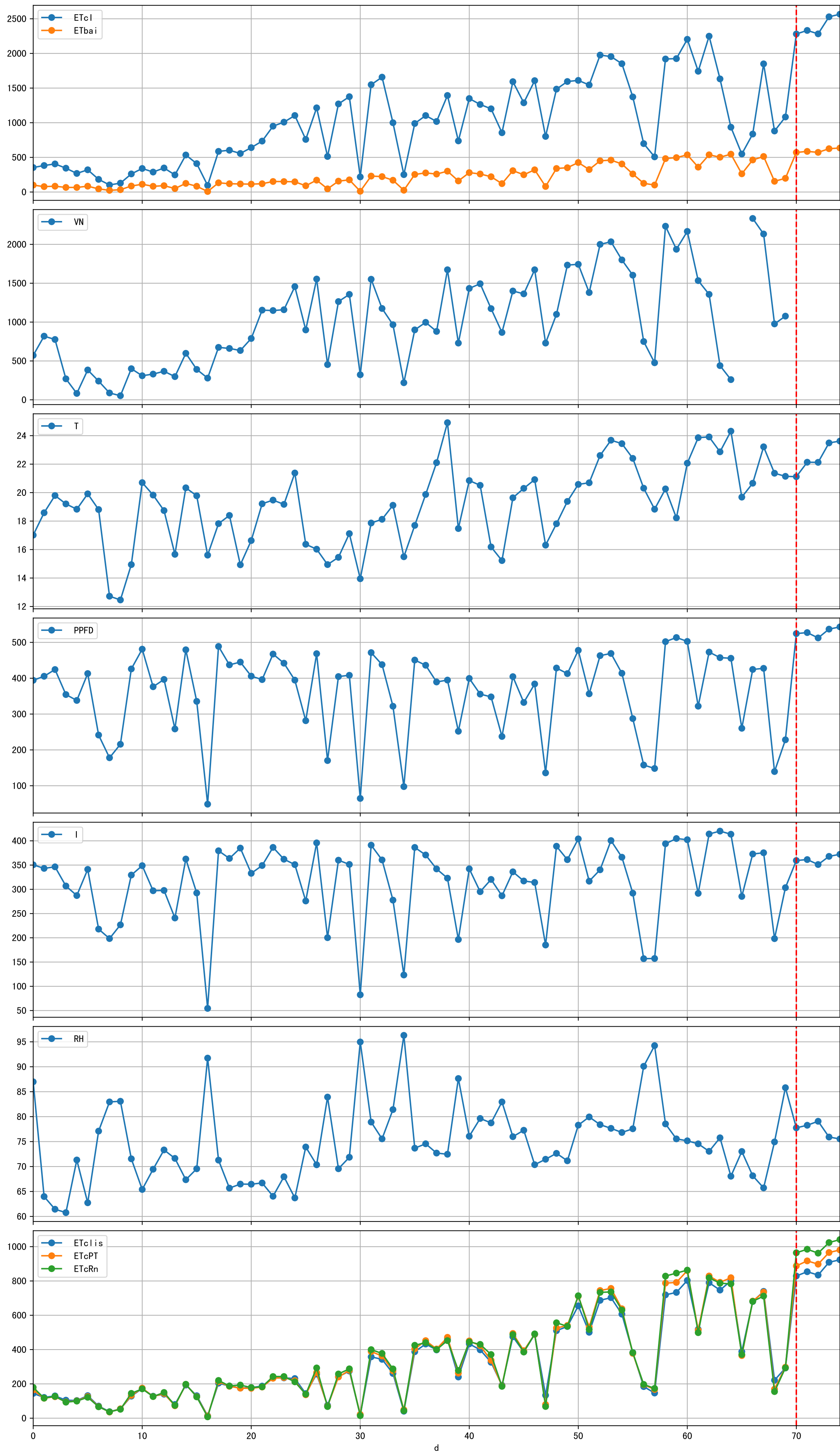
Trend plot forP6AW_W1

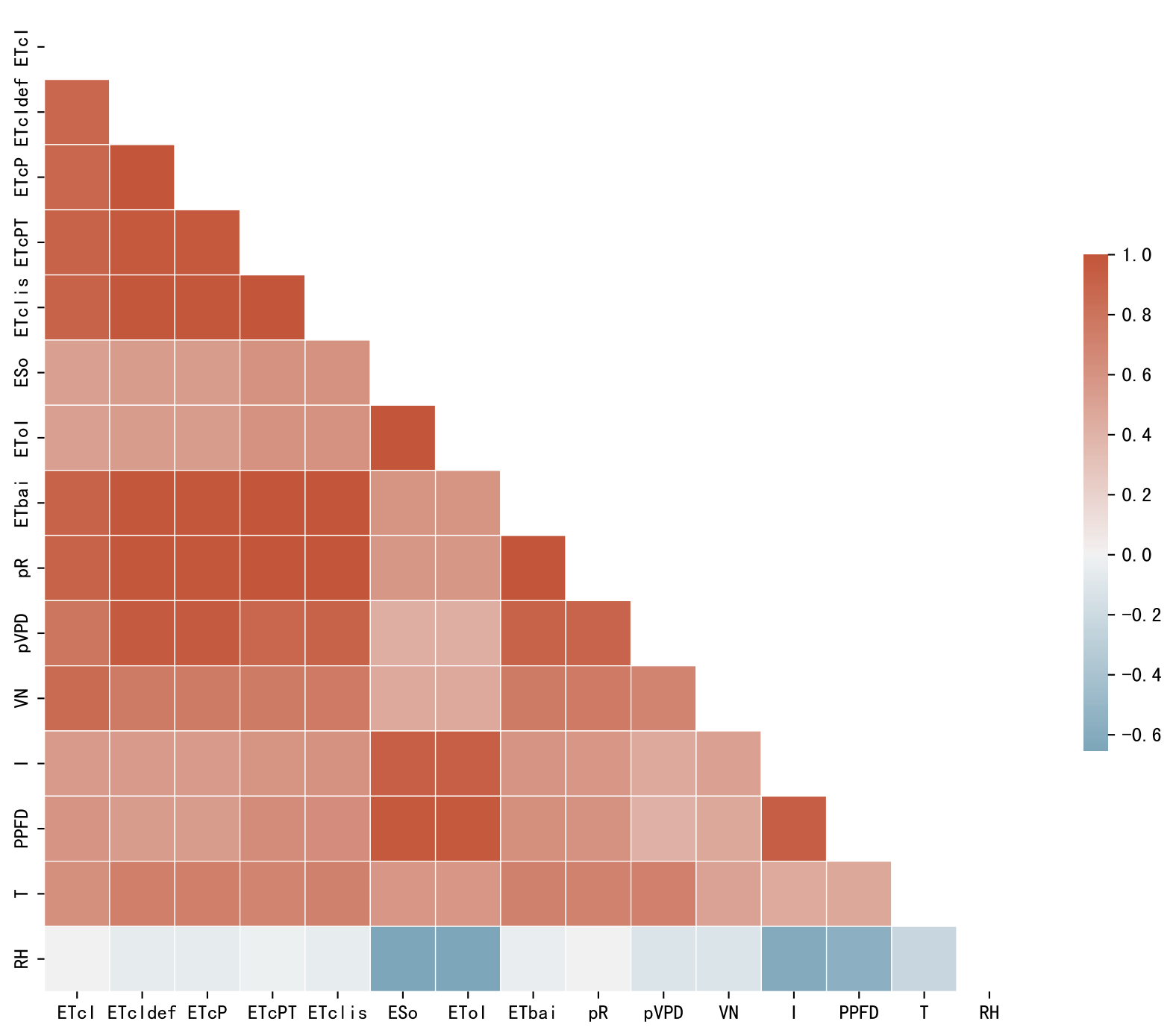


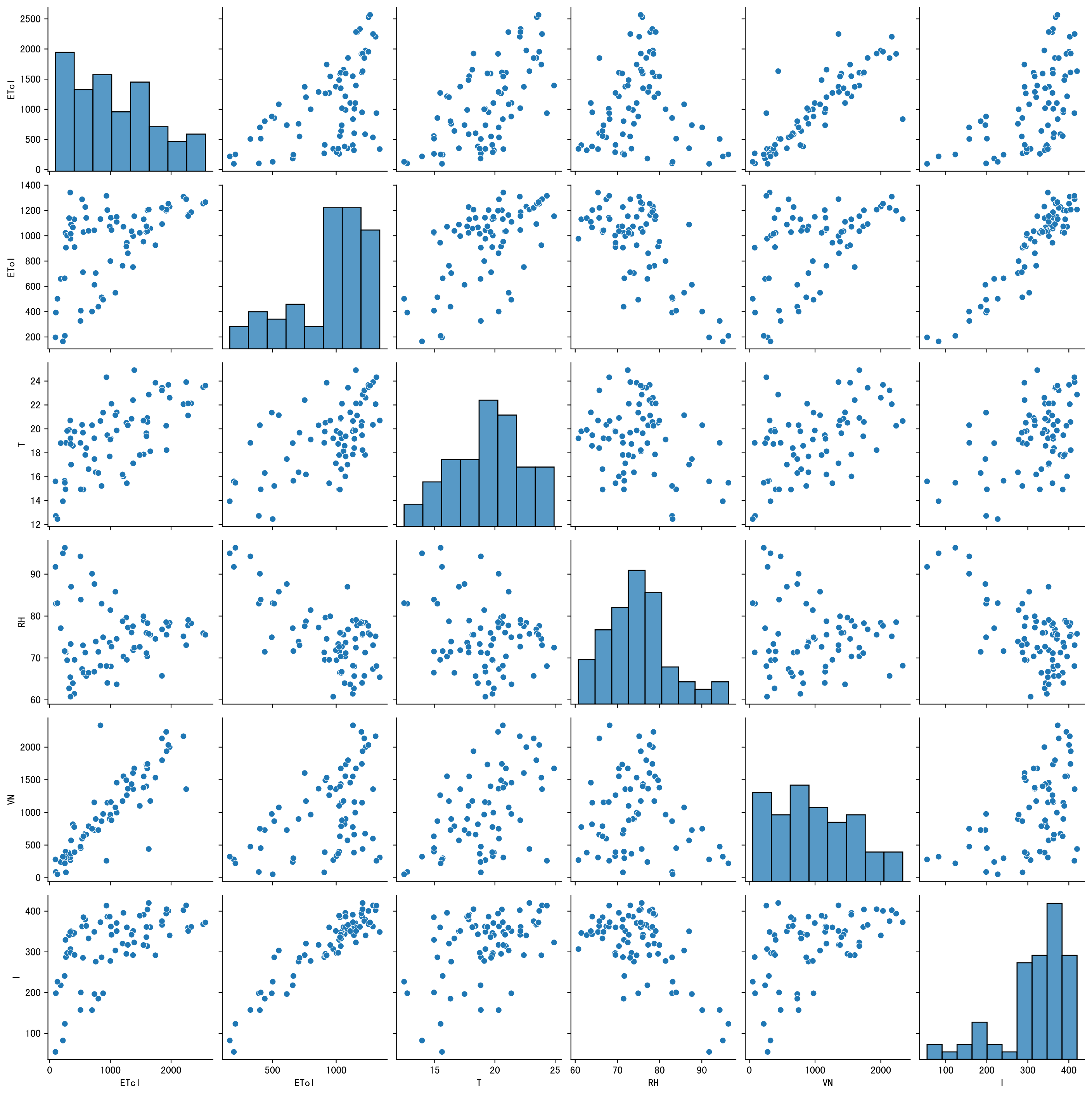
FgDaily

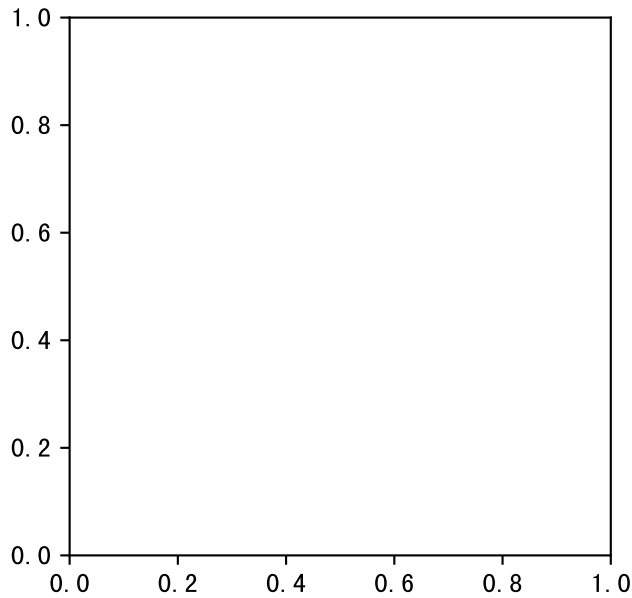
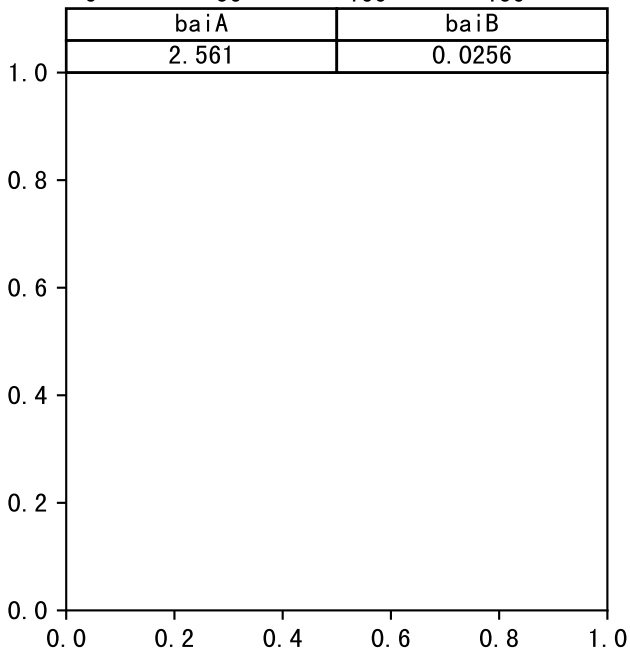
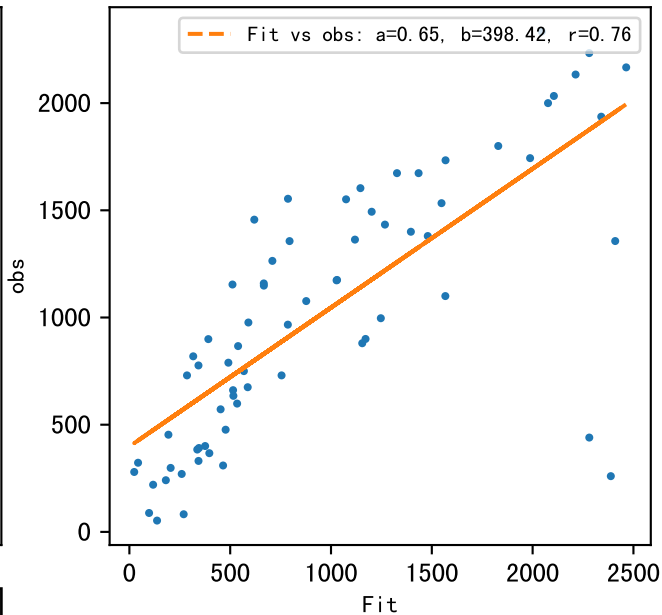
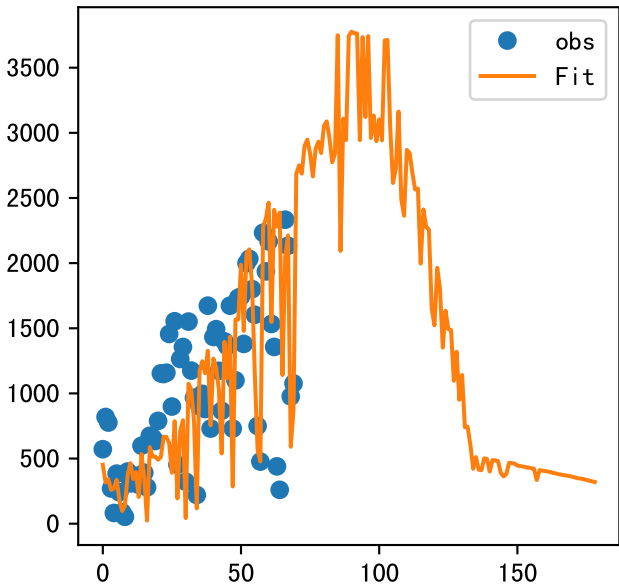


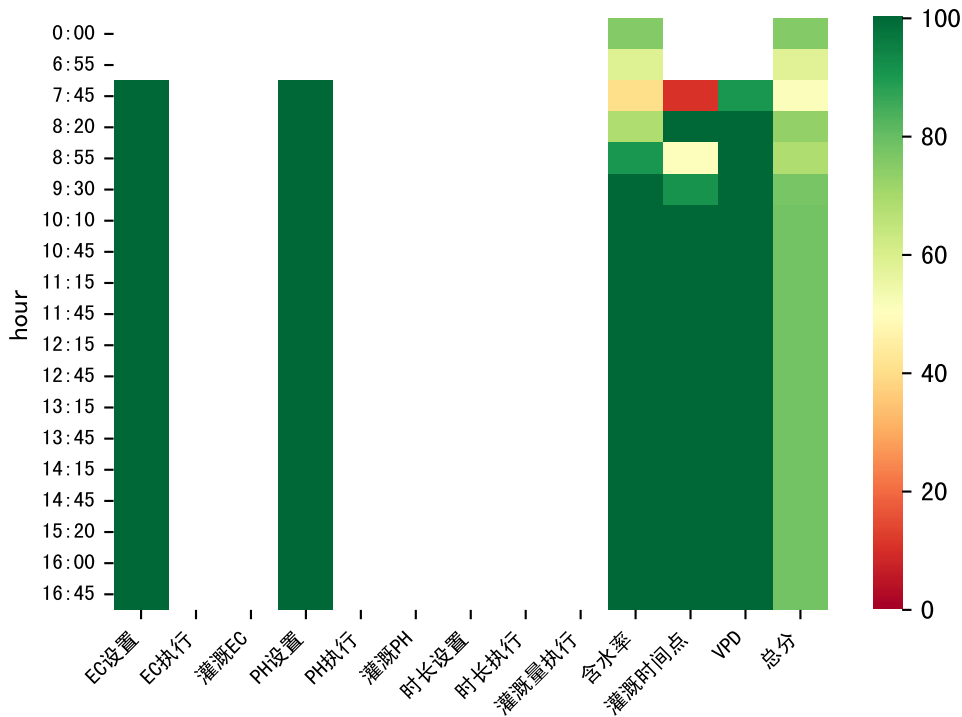
P6AW_W1





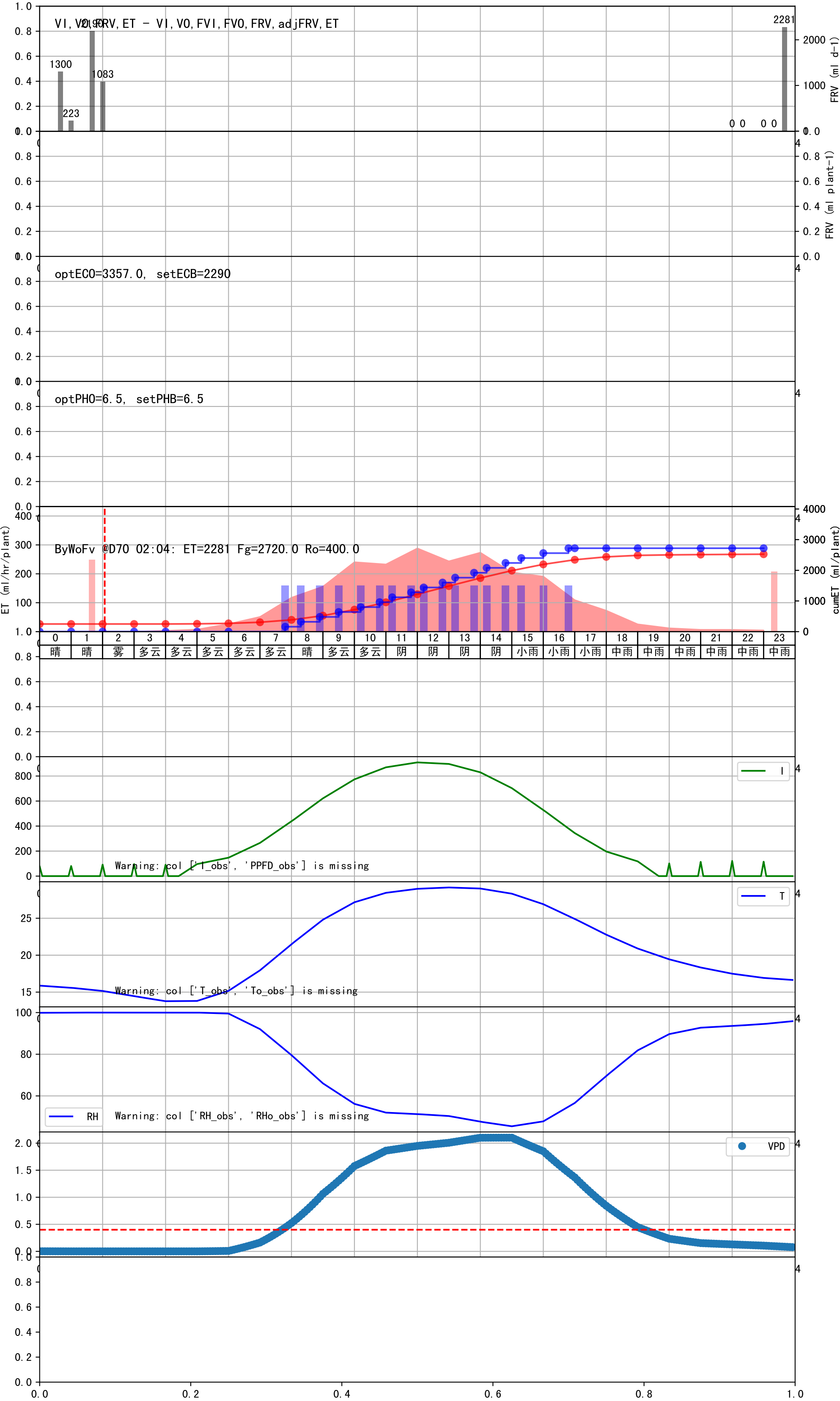


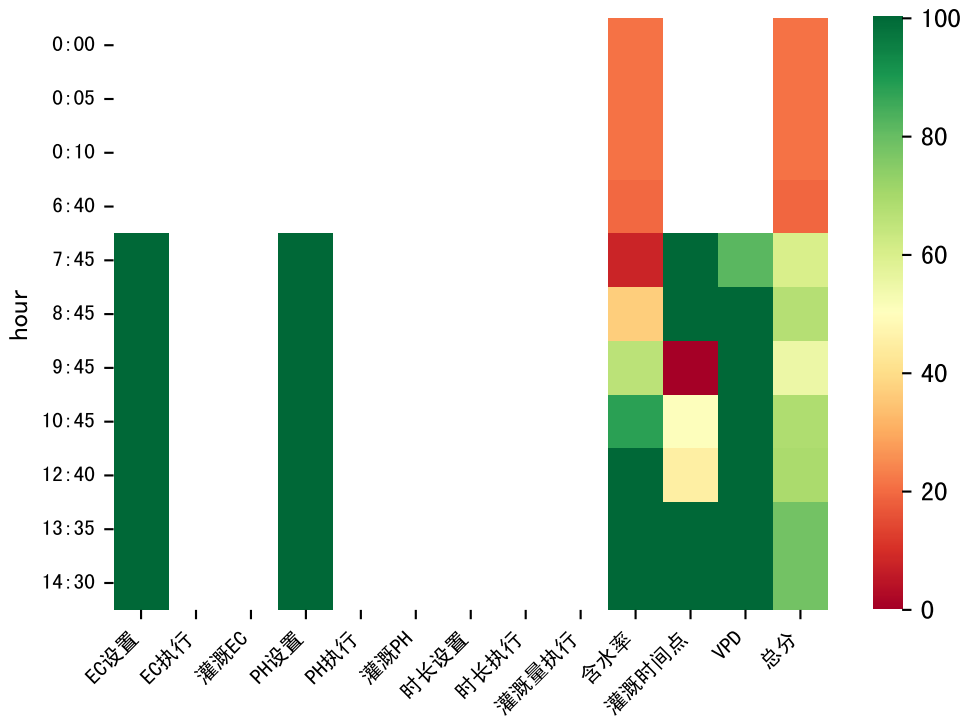




时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:45	286	160.0	0.314	多云	预期@07:45 未知程序 (未用传感器)
08:20	286	160.0	0.314	晴	预期@08:20 未知程序 (未用传感器)
08:55	286	160.0	0.314	晴	预期@08:55 未知程序 (未用传感器)
09:30	286	160.0	0.314	多云	预期@09:30 未知程序 (未用传感器)
10:10	286	160.0	0.314	多云	预期@10:10 未知程序 (未用传感器)
10:45	286	160.0	0.314	多云	预期@10:45 未知程序 (未用传感器)
11:15	286	160.0	0.314	阴	预期@11:15 未知程序 (未用传感器)
11:45	286	160.0	0.314	阴	预期@11:45 未知程序 (未用传感器)
12:15	286	160.0	0.314	阴	预期@12:15 未知程序 (未用传感器)
12:45	286	160.0	0.314	阴	预期@12:45 未知程序 (未用传感器)
13:15	286	160.0	0.314	阴	预期@13:15 未知程序 (未用传感器)
13:45	286	160.0	0.314	阴	预期@13:45 未知程序 (未用传感器)
14:15	286	160.0	0.314	阴	预期@14:15 未知程序 (未用传感器)
14:45	286	160.0	0.314	阴	预期@14:45 未知程序 (未用传感器)
15:20	286	160.0	0.314	小雨	预期@15:20 未知程序 (未用传感器)
16:00	286	160.0	0.314	小雨	预期@16:00 未知程序 (未用传感器)
16:45	286	160.0	0.314	小雨	预期@16:45 未知程序 (未用传感器)
总计	4862.0 (17次)	2720.0			建议进液EC: 2290, PH: 6.5

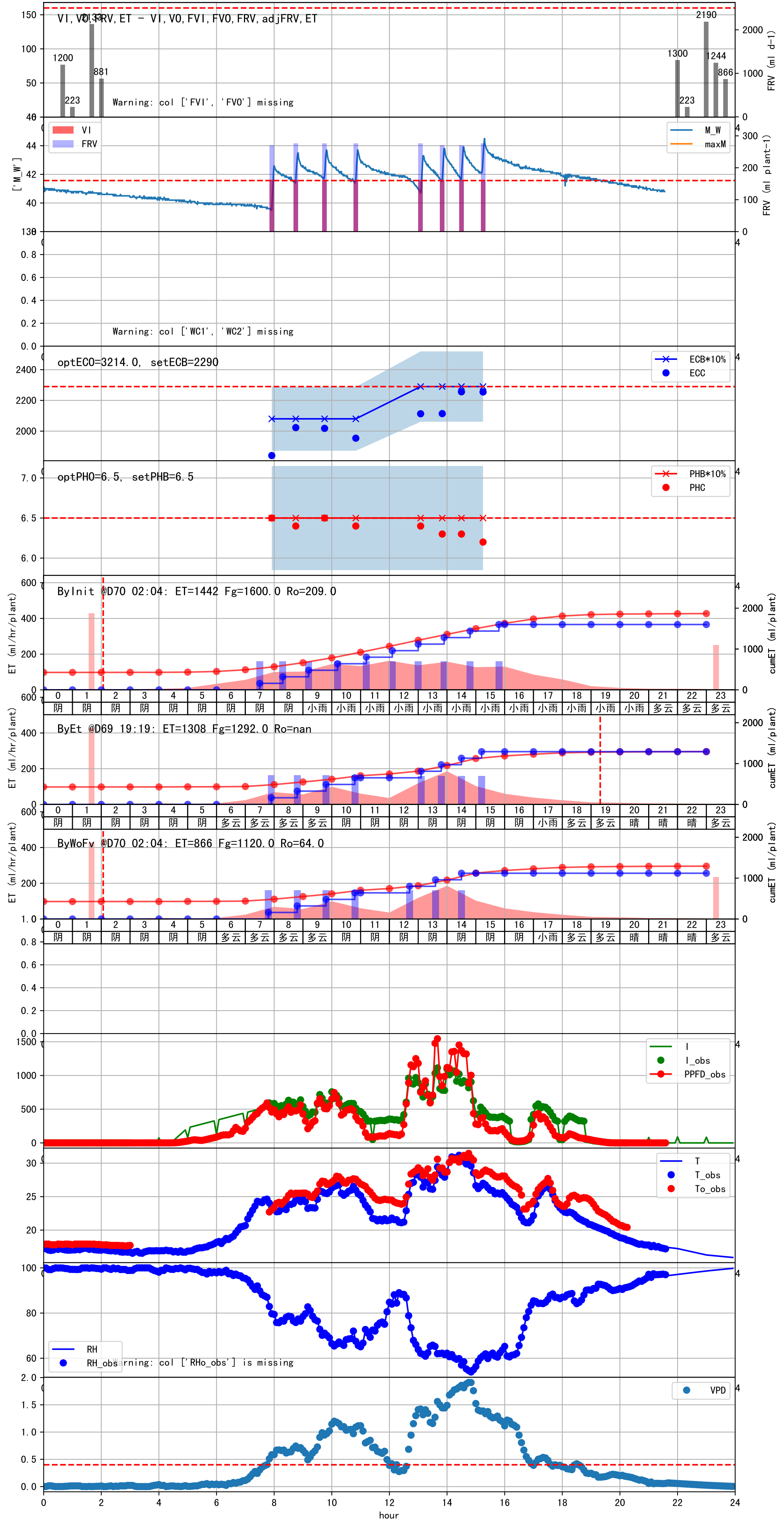
模型建议今天进液PH 6.5
进回液EC差(2153.0 vs 4333.0) 过高
模型建议今天进液EC 2288.0

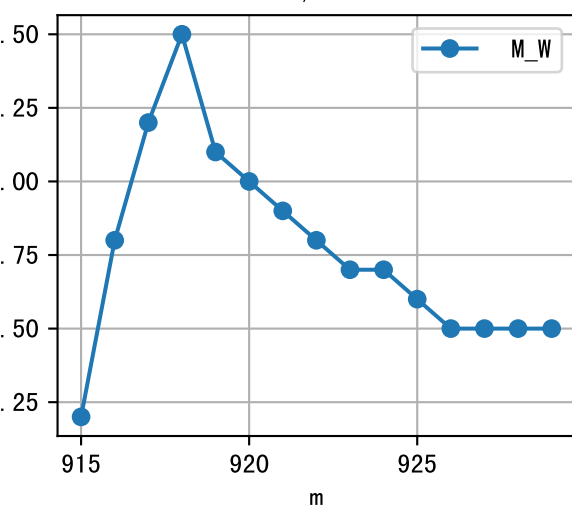
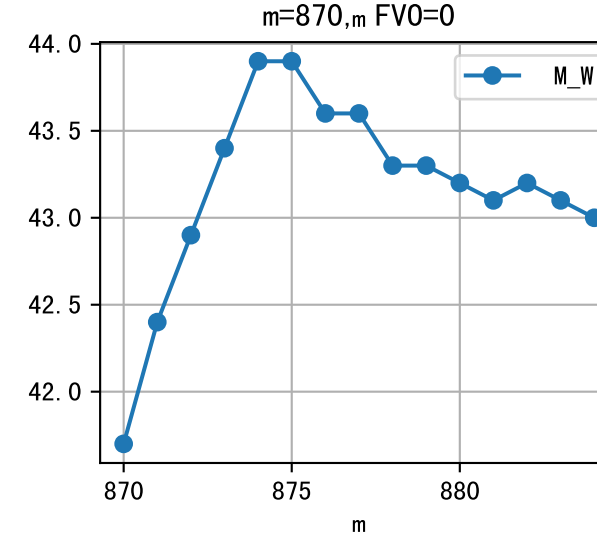
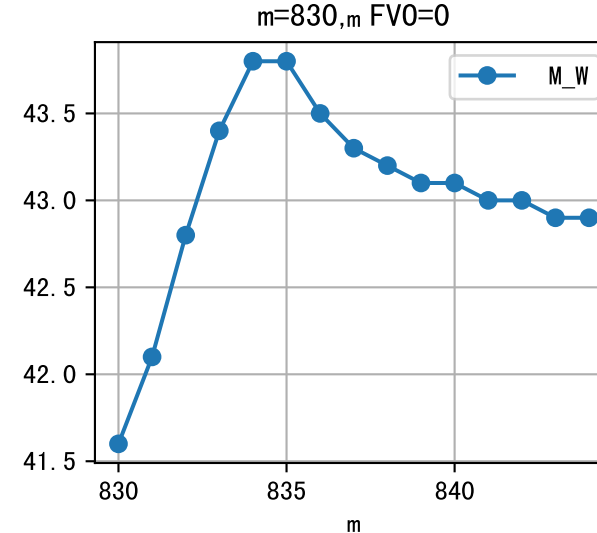
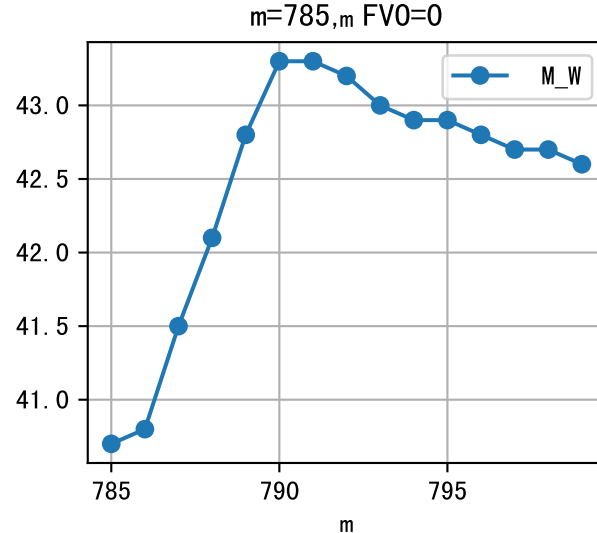
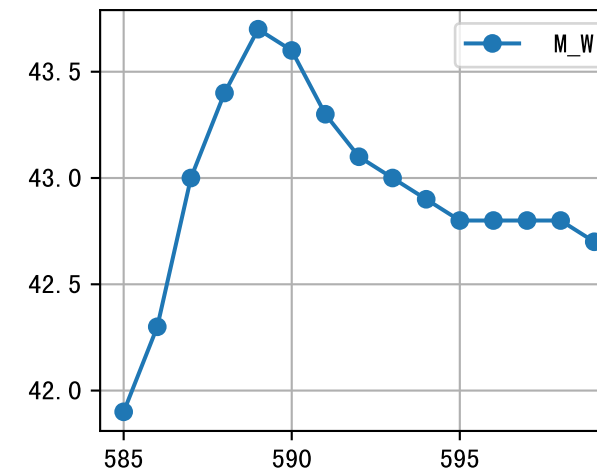
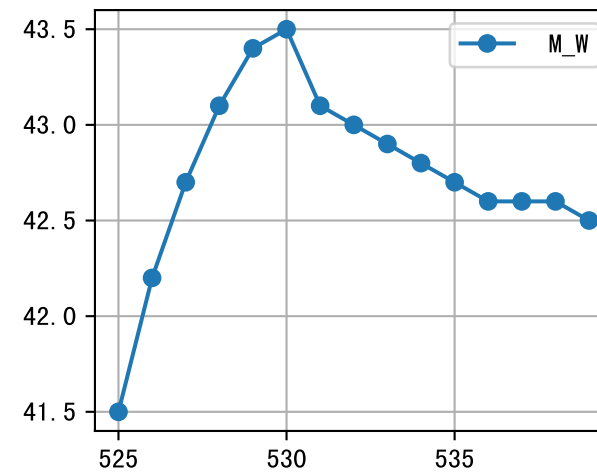
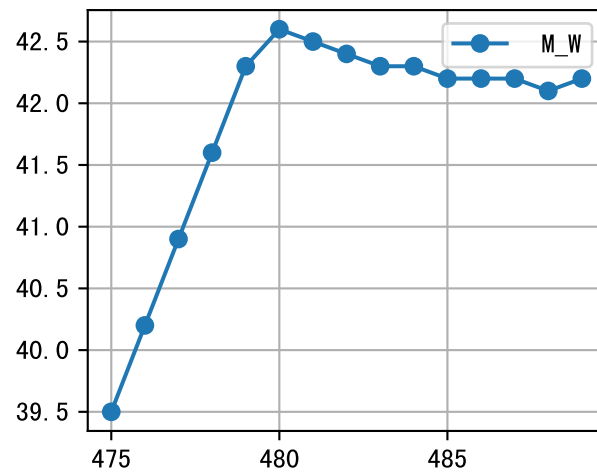
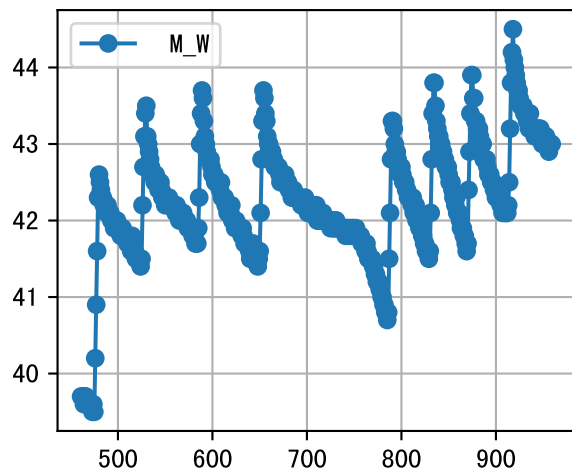


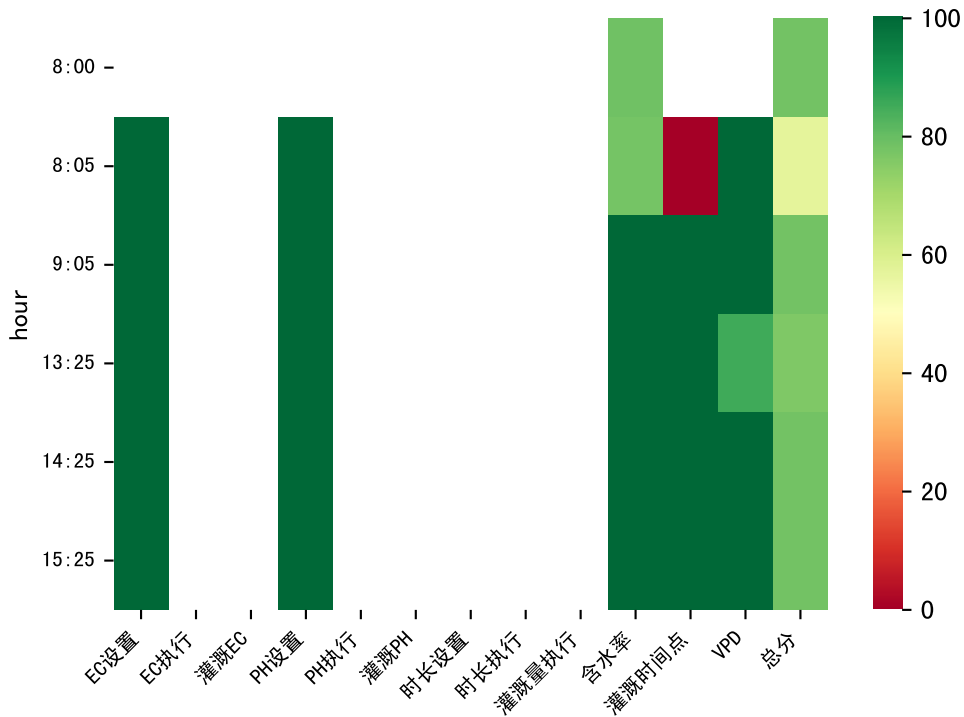


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:45	291	160.0	0.314	多云	假设@07:45 自动 (未用传感器)
08:45	291	160.0	0.314	多云	假设@08:45 自动 (未用传感器)
09:45	291	160.0	0.314	多云	假设@09:45 自动 (未用传感器)
10:45	291	160.0	0.314	阴	假设@10:45 自动 (未用传感器)
12:40	291	160.0	0.314	阴	假设@12:40 自动 (未用传感器)
13:35	291	160.0	0.314	阴	假设@13:35 自动 (未用传感器)
14:30	291	160.0	0.314	阴	假设@14:30 自动 (未用传感器)
总计	2037.0 (7次)	1120.0			建议进液EC: 2290, PH: 6.5

滴头平均流速偏大 (0.91) , 请检查
施肥机灌溉量与预期值不符 (276.0 : 154.0) , 可能水表需要校准
默认实际灌溉154.0 ml.
模型建议今天进液PH 6.5
进回液EC差(2097.0 vs 4217.0) 过高
模型建议今天进液EC 2288.0

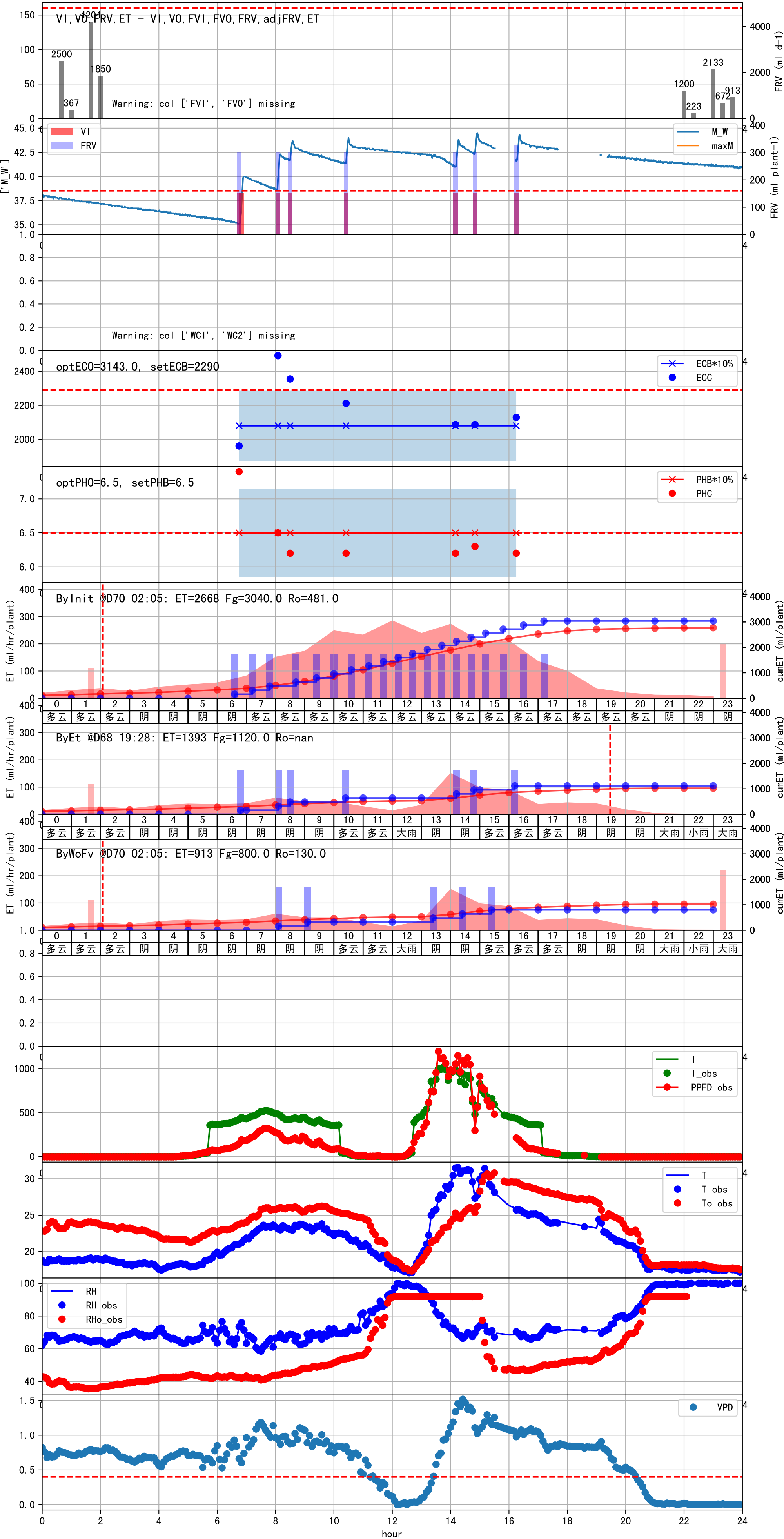


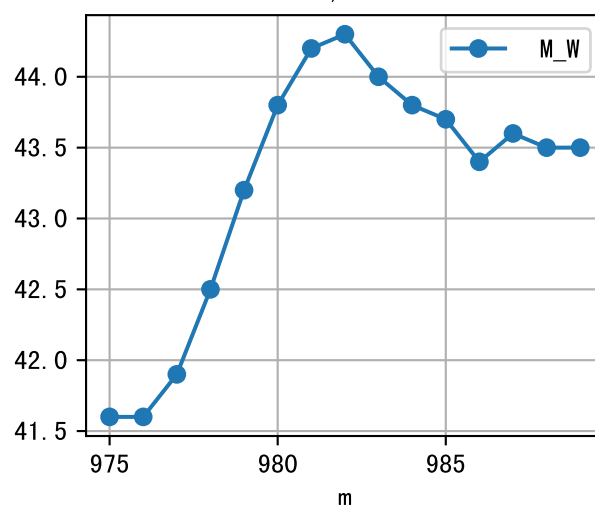
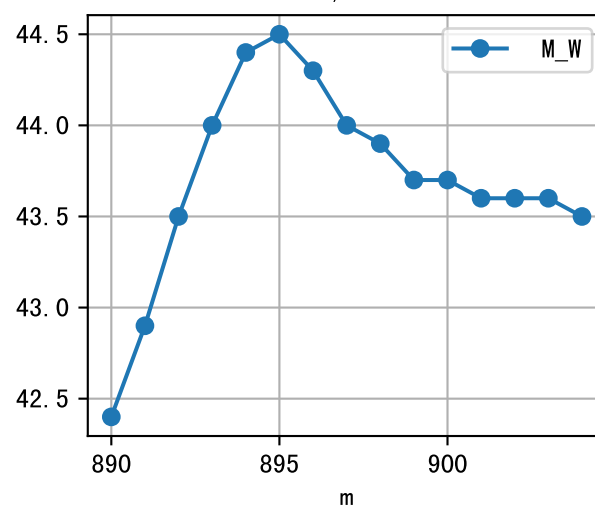
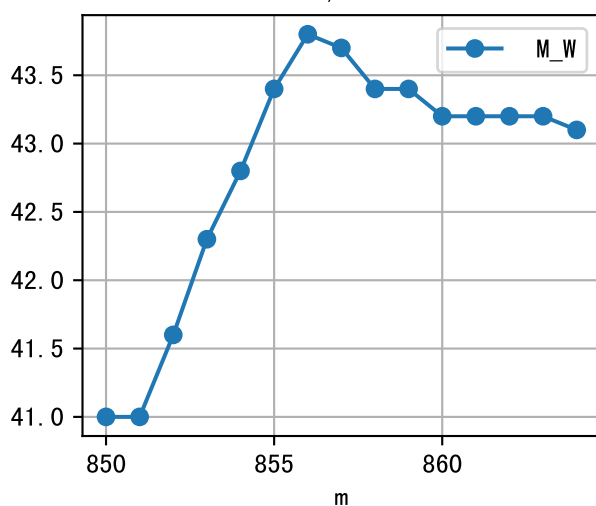
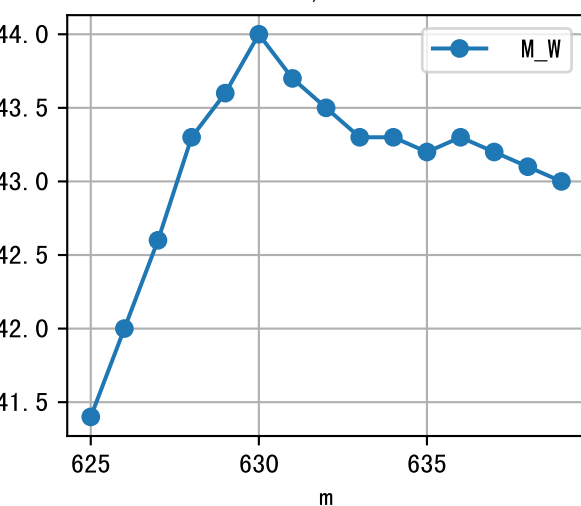
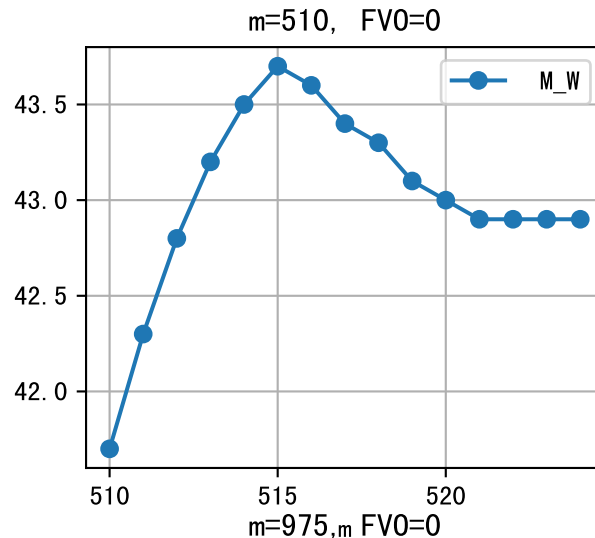
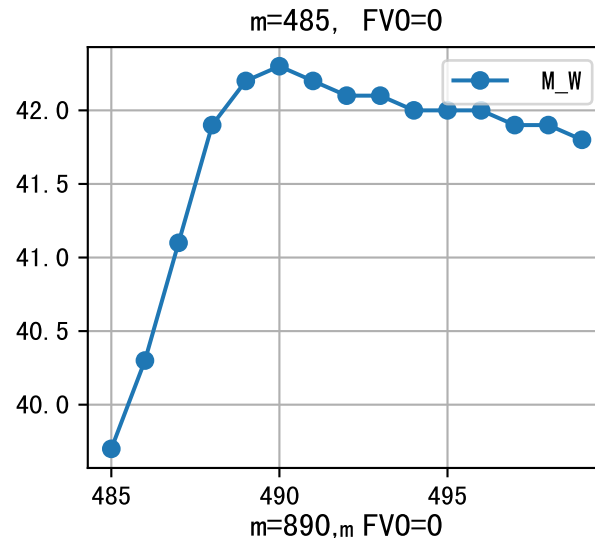
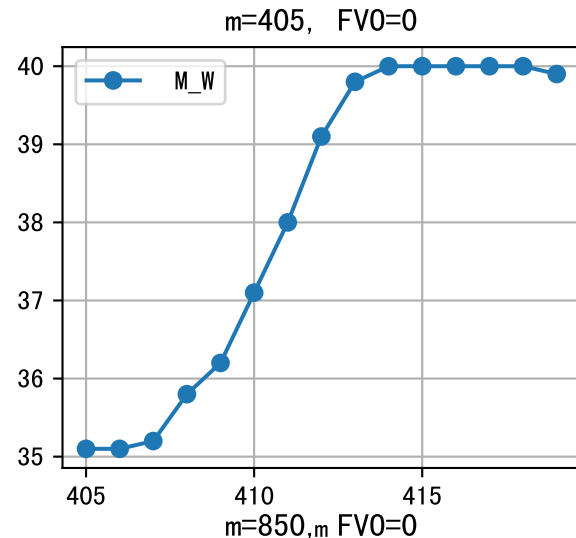
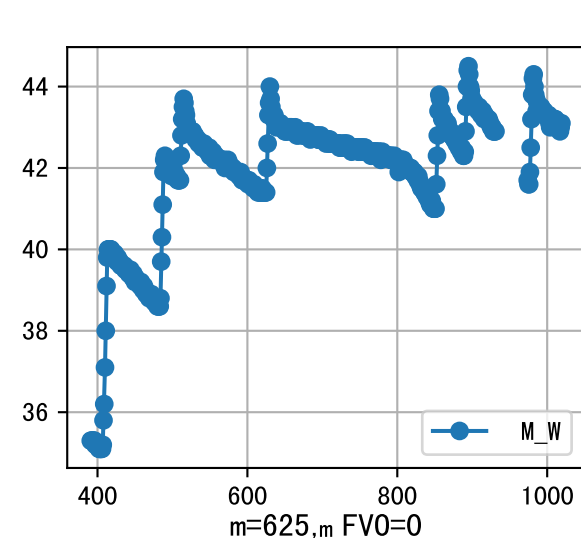


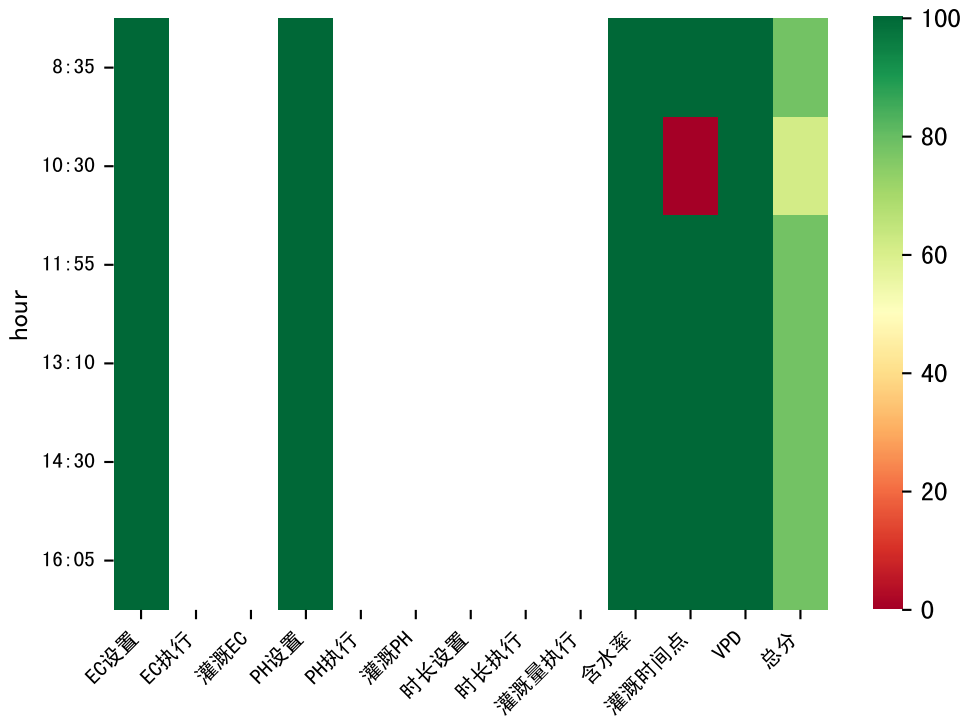


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:05	320	160.0	0.314	阴	假设@08:05 自动（未用传感器）
09:05	320	160.0	0.314	阴	假设@09:05 自动（未用传感器）
13:25	320	160.0	0.314	阴	假设@13:25 自动（未用传感器）
14:25	320	160.0	0.314	阴	假设@14:25 自动（未用传感器）
15:25	320	160.0	0.314	多云	假设@15:25 自动（未用传感器）
总计	1600.0（5次）	800.0			建议进液EC: 2290, PH: 6.5

滴头平均流速偏大（0.9），请检查
上次灌溉流速比平时大（1.02 vs 0.9），可能有多阀同灌或管道漏水
施肥机灌溉量与预期值不符（327.0 : 96.0），可能水表需要校准
上次灌溉时长未按模型建议（320 vs 533.0）
默认实际灌溉96.0 ml.
模型建议今天进液PH 6.5
进回液EC差(2057.0 vs 4220.0) 过高
模型建议今天进液EC 2288.0

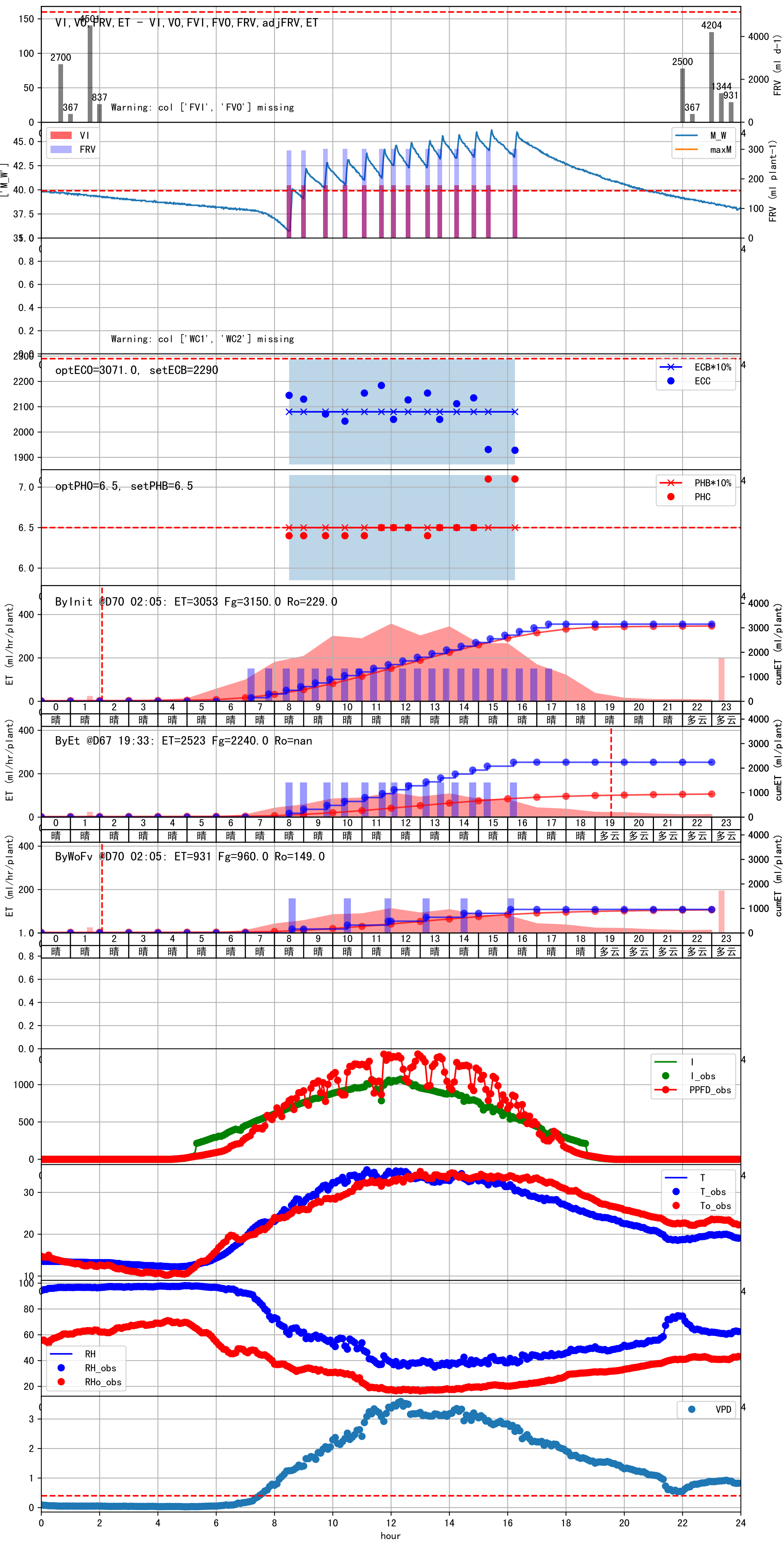


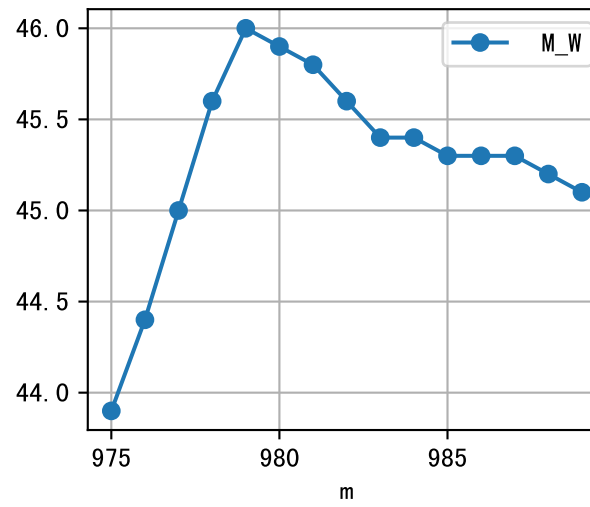
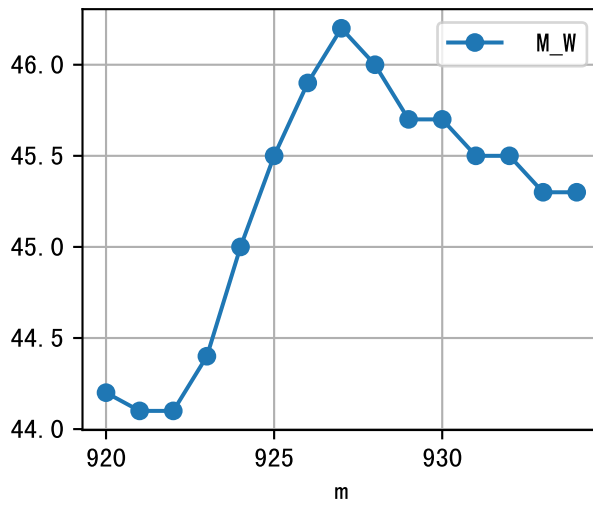
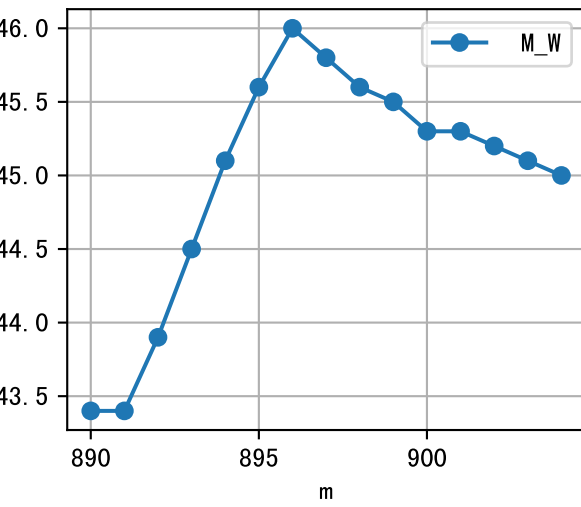
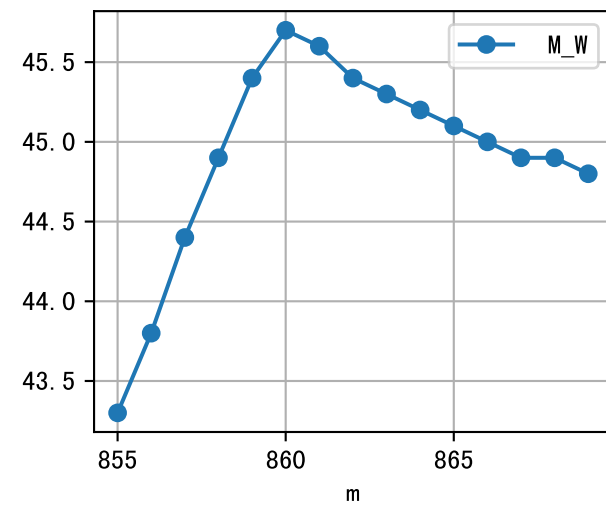
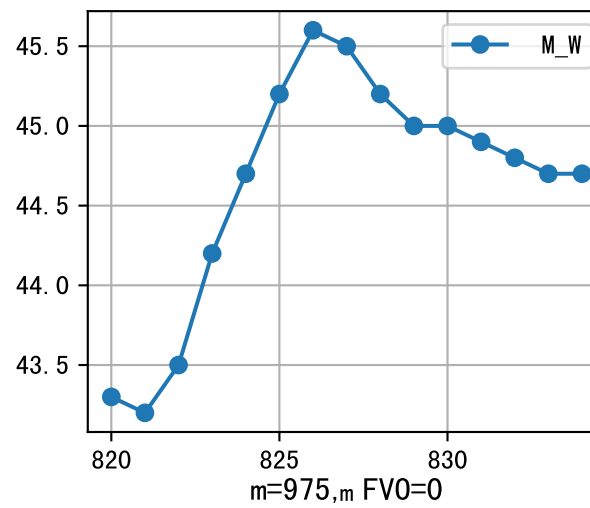
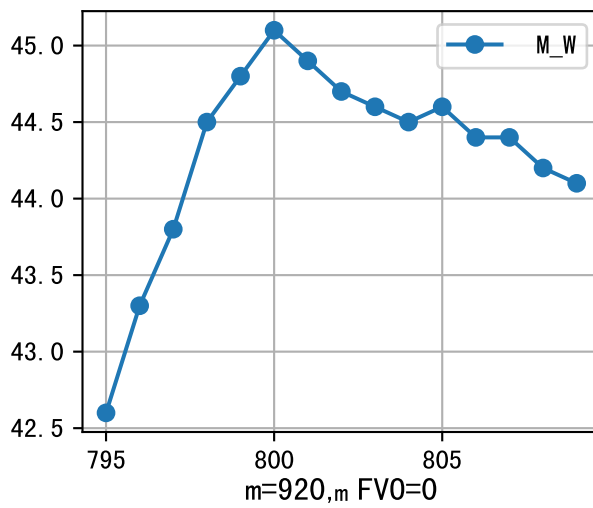
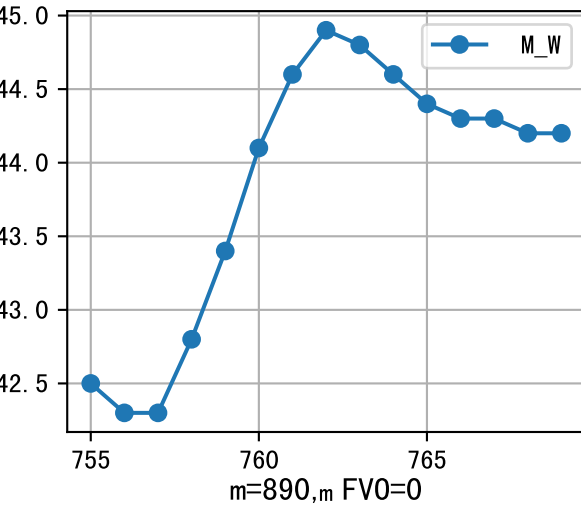
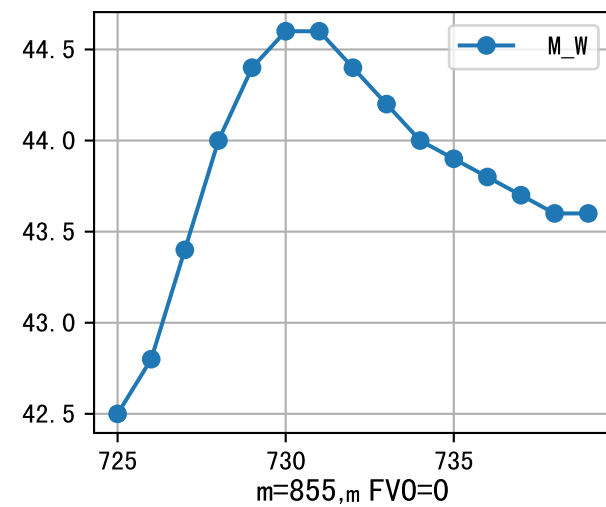
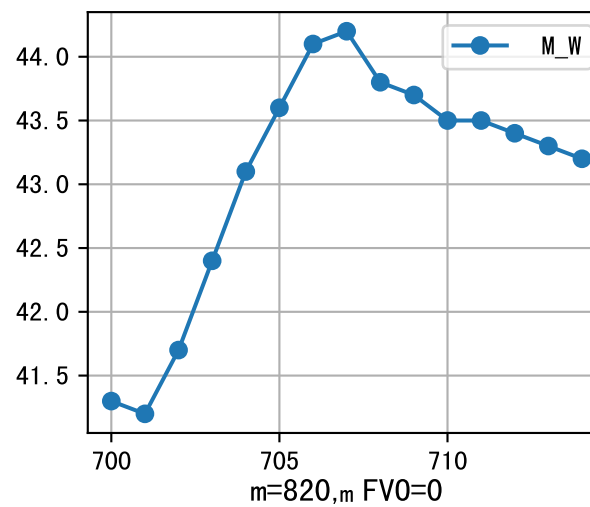
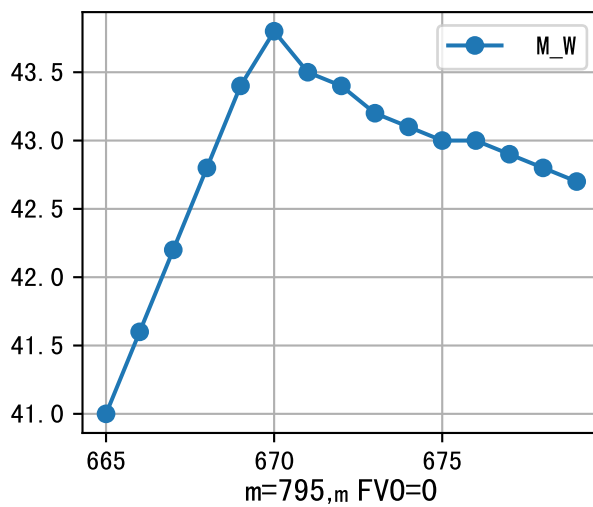
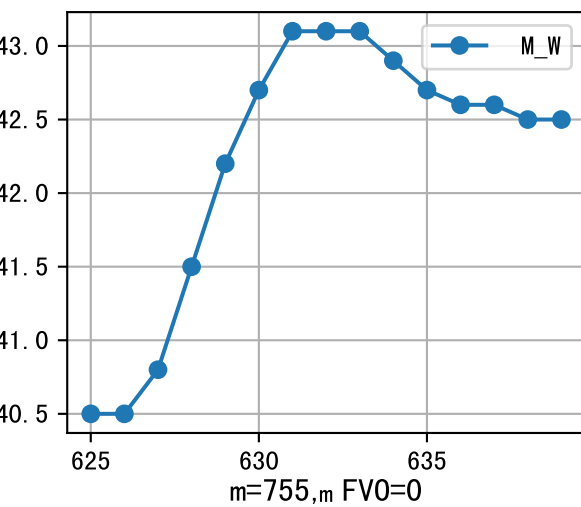
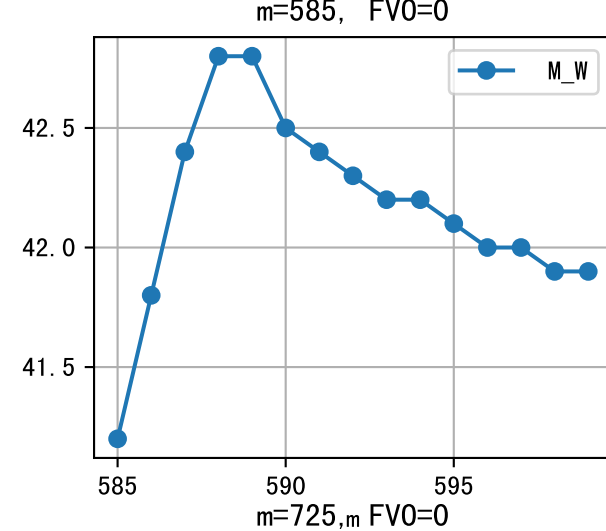
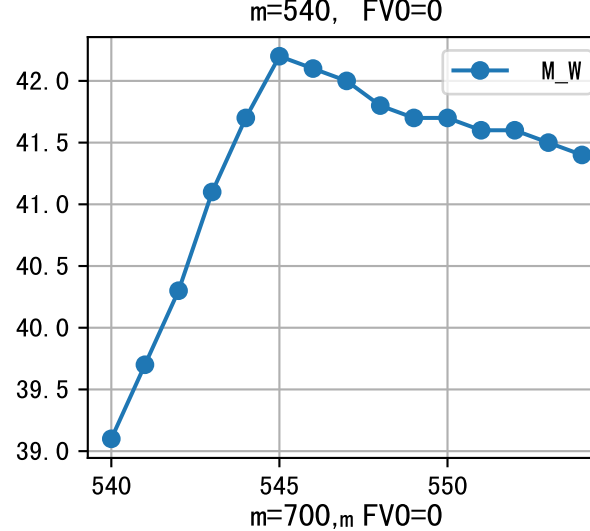
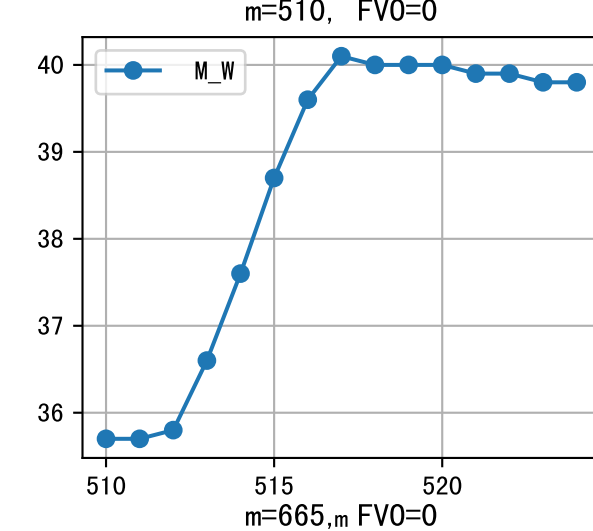
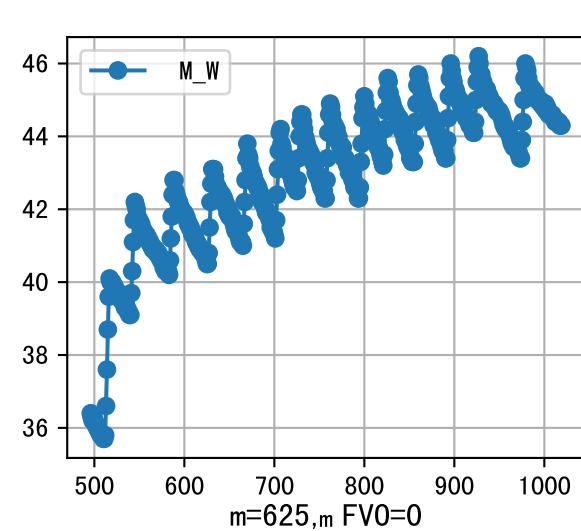




时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:35	320	160.0	0.314	晴	假设@08:35 自动（未用传感器）
10:30	320	160.0	0.314	晴	假设@10:30 自动（未用传感器）
11:55	320	160.0	0.314	晴	假设@11:55 自动（未用传感器）
13:10	320	160.0	0.314	晴	假设@13:10 自动（未用传感器）
14:30	320	160.0	0.314	晴	假设@14:30 自动（未用传感器）
16:05	320	160.0	0.314	晴	假设@16:05 自动（未用传感器）
总计	1920.0（6次）	960.0			建议进液EC：2290， PH： 6.5

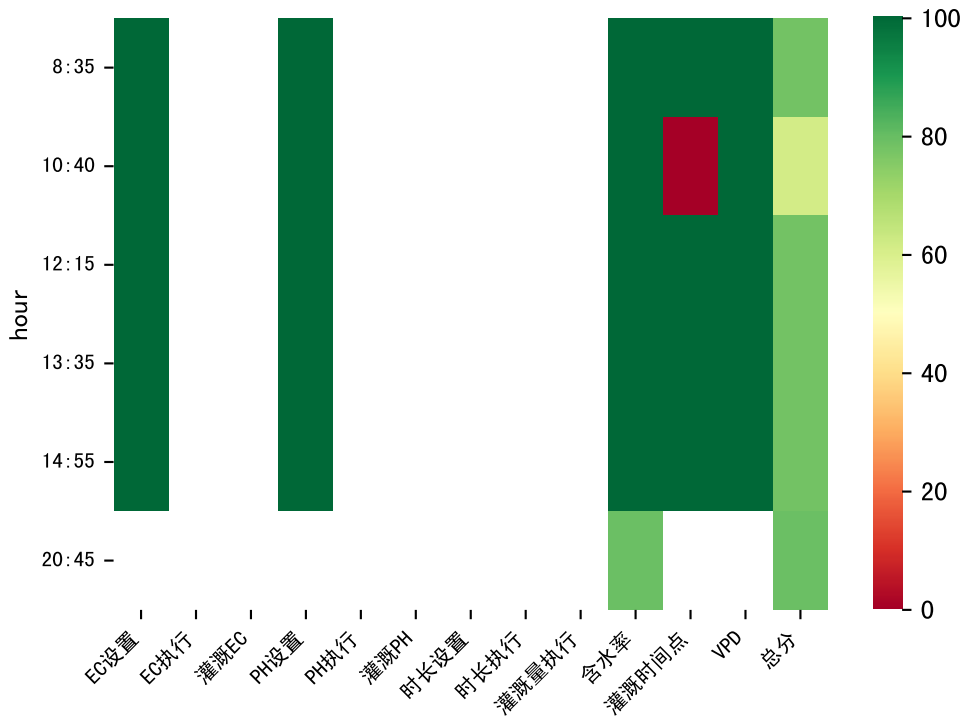
滴头平均流速偏大（0.9）， 请检查
施肥机灌溉量与预期值不符（301.0 ： 96.0）， 可能水表需要校准
上次灌溉时长未按模型建议（320 vs 533.0）
默认实际灌溉96.0 ml.
模型建议今天进液PH 6.5
进回液EC差（2060.0 vs 4190.0）过高
模型建议今天进液EC 2288.0
上次灌溉EC（1928.0）与模型建议（2290）偏差较大， 请检查。





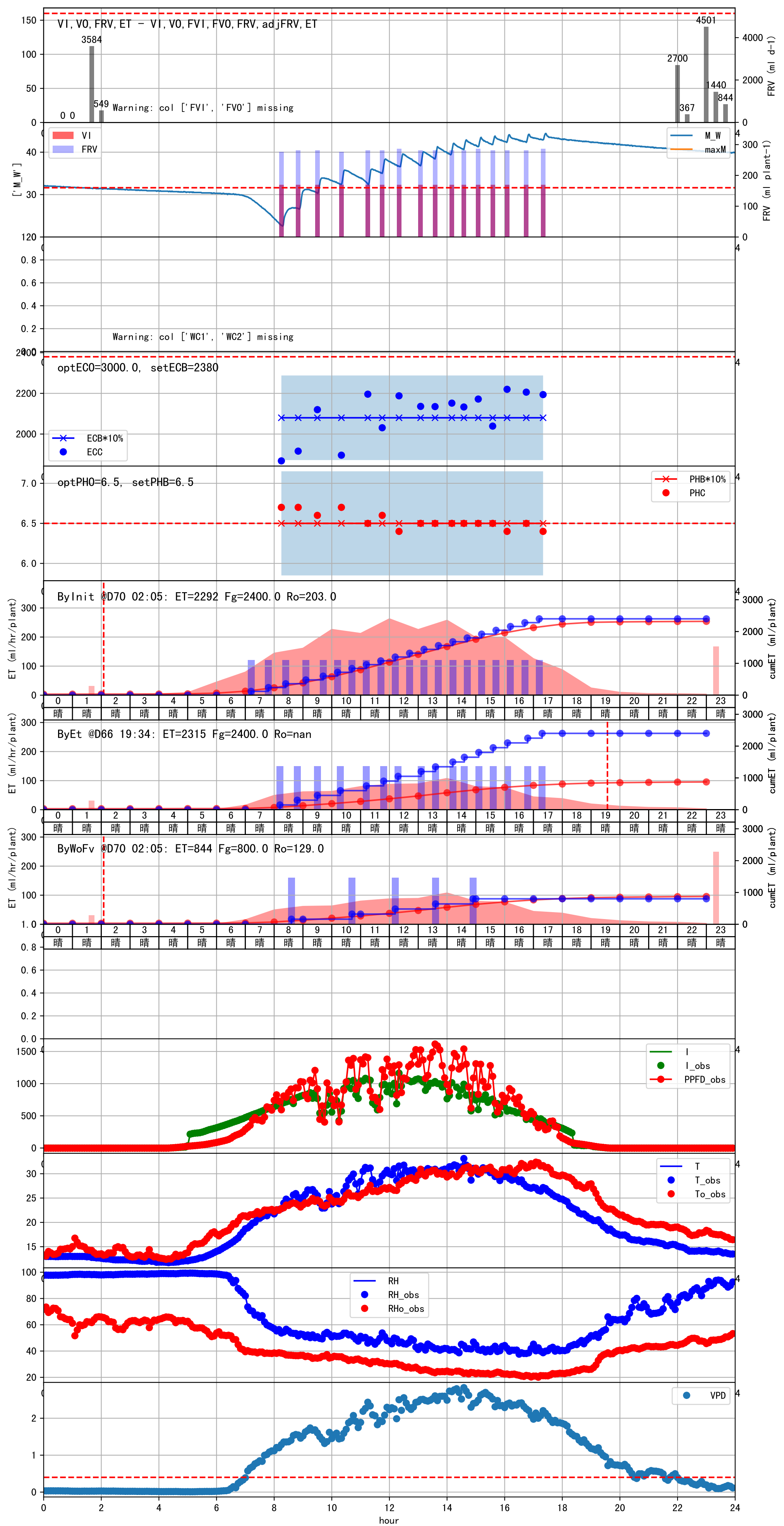
m

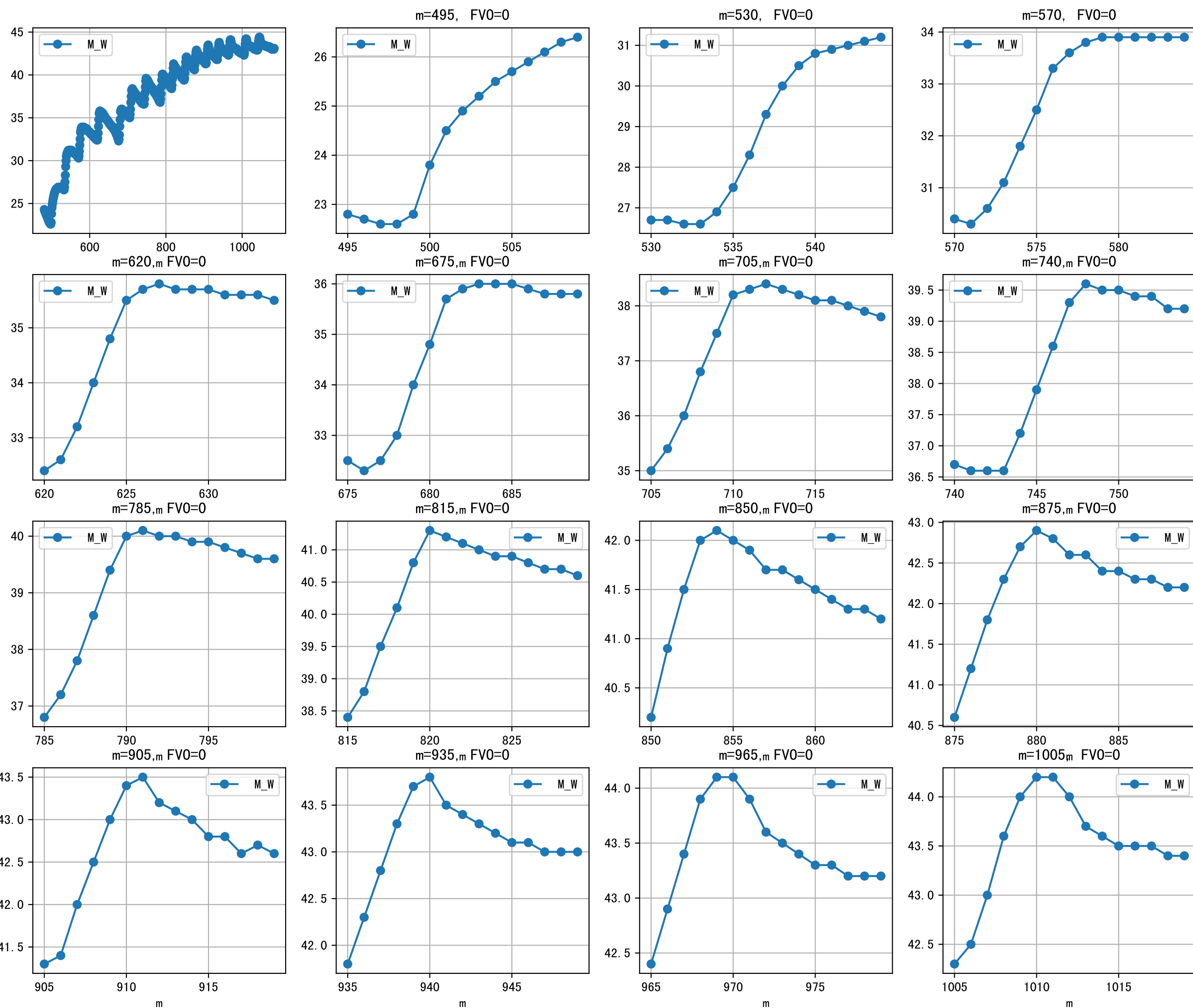
m



时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:35	300	160.0	0.314	晴	假设@08:35 自动（未用传感器）
10:40	300	160.0	0.314	晴	假设@10:40 自动（未用传感器）
12:15	300	160.0	0.314	晴	假设@12:15 自动（未用传感器）
13:35	300	160.0	0.314	晴	假设@13:35 自动（未用传感器）
14:55	300	160.0	0.314	晴	假设@14:55 自动（未用传感器）
总计	1500.0（5次）	800.0			建议进液EC: 2380, PH: 6.5

滴头平均流速偏大（0.9）， 请检查
施肥机灌溉量与预期值不符（286.0 ： 90.0）， 可能水表需要校准
上次灌溉时长未按模型建议（300 vs 533.0）
默认实际灌溉90.0 ml.
模型建议今天进液PH 6.5
昨天进回液EC数据缺失.
进回液EC差（2120.0 vs 4380.0）过高
模型建议今天进液EC 2376.0





$m=1040$, $FV0=0$

