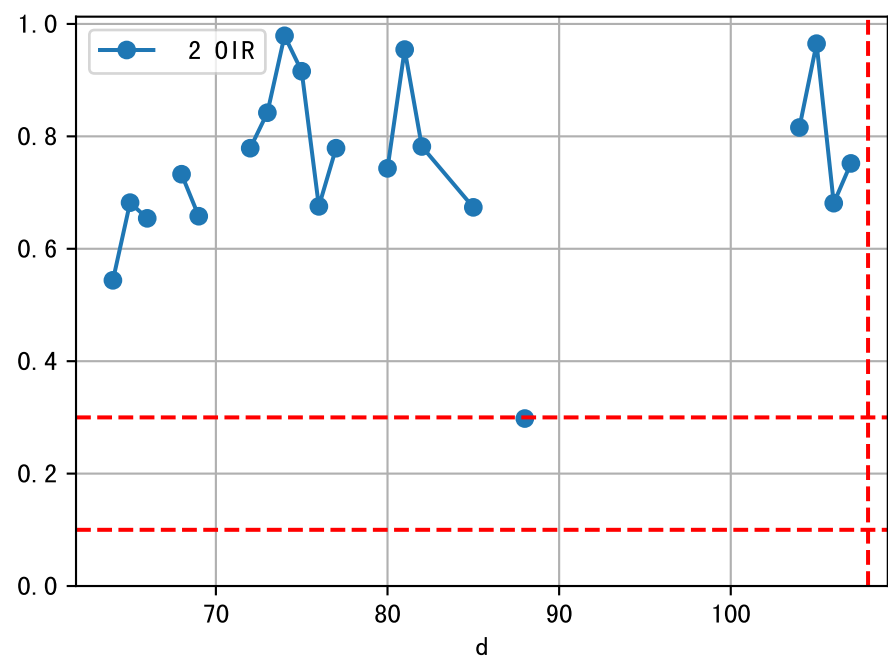
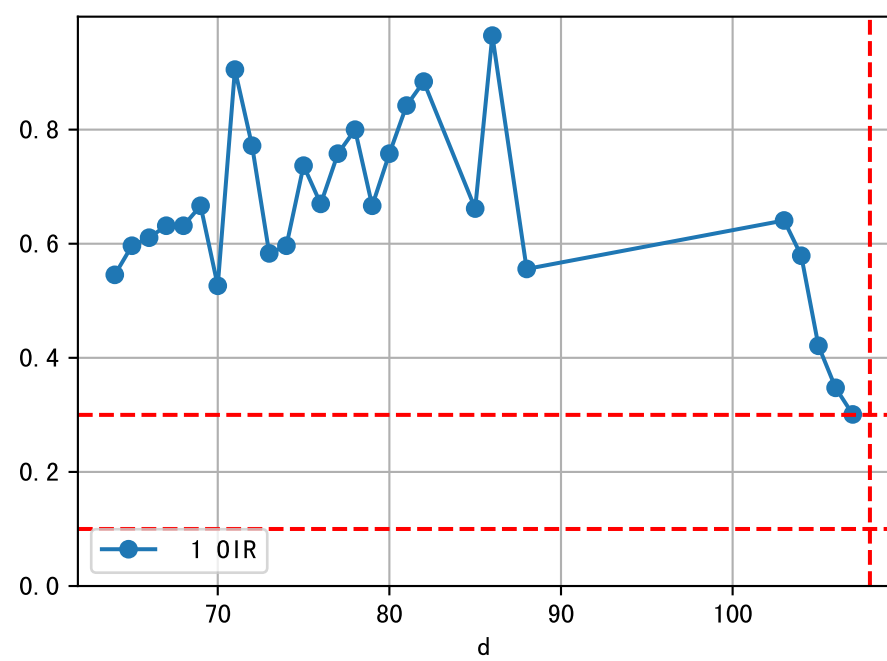
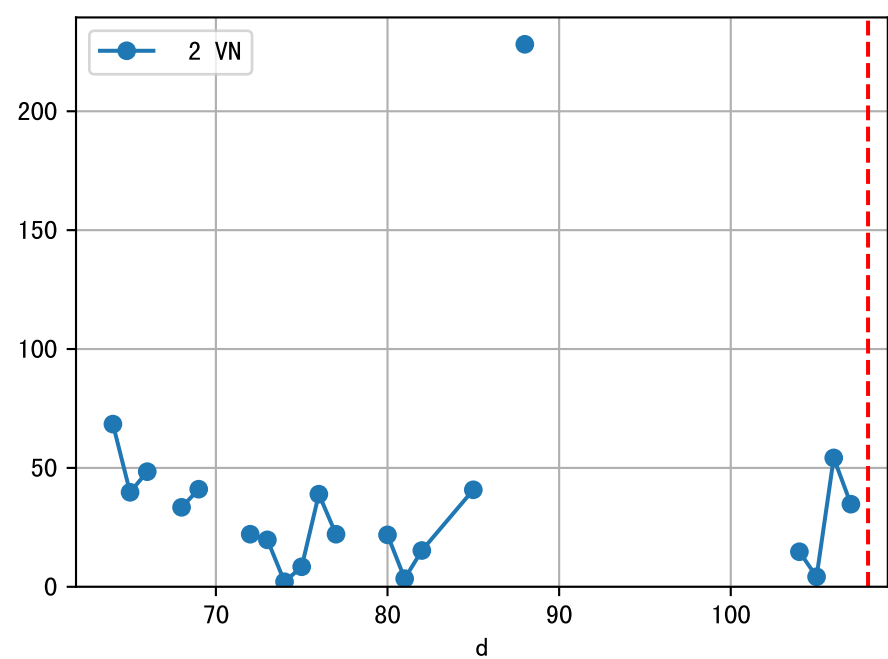
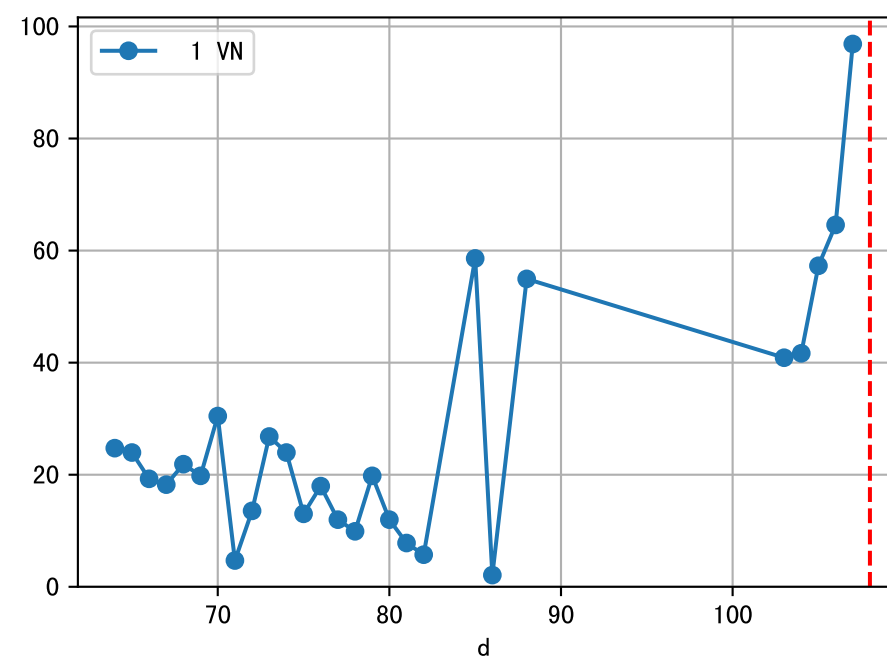
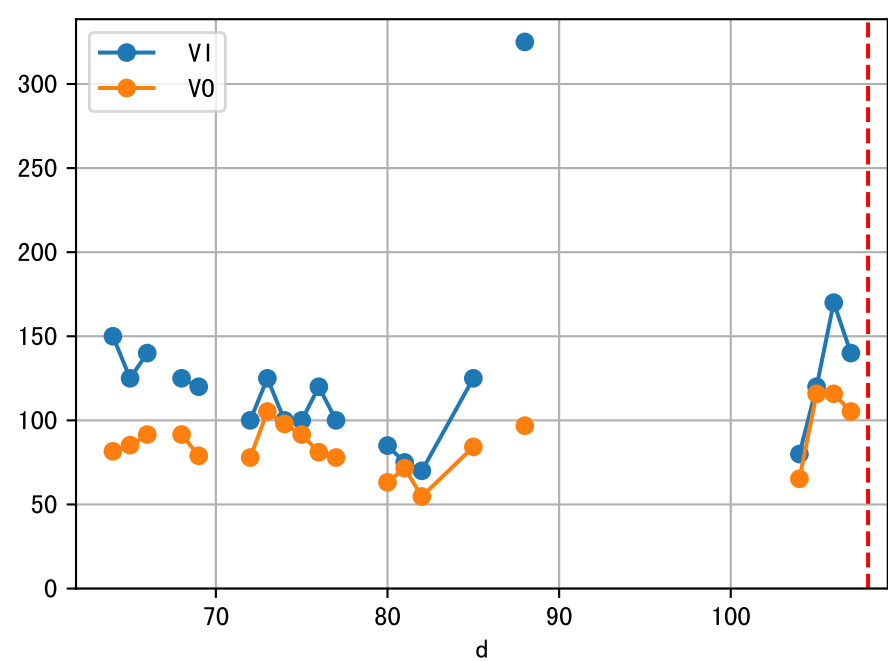
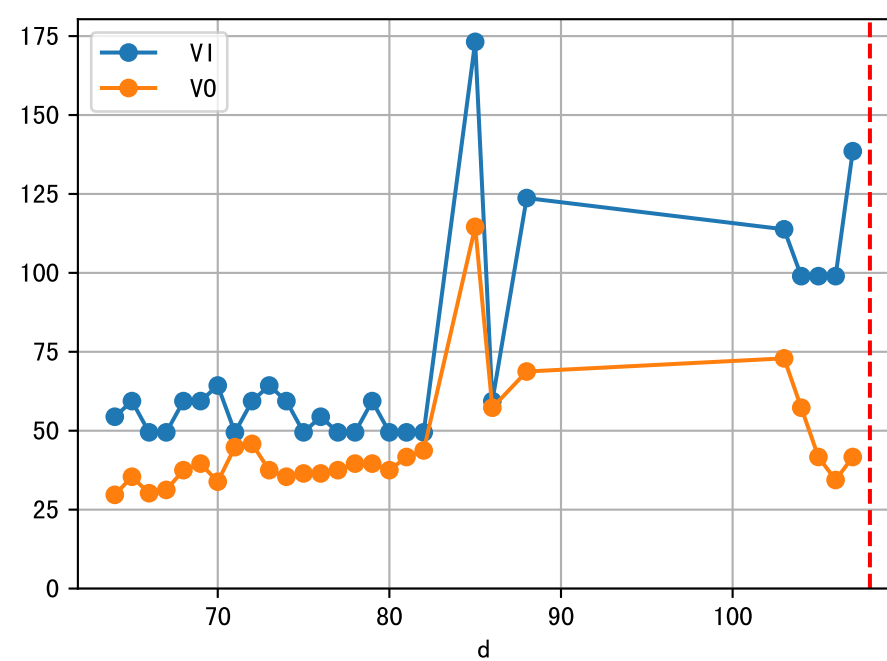
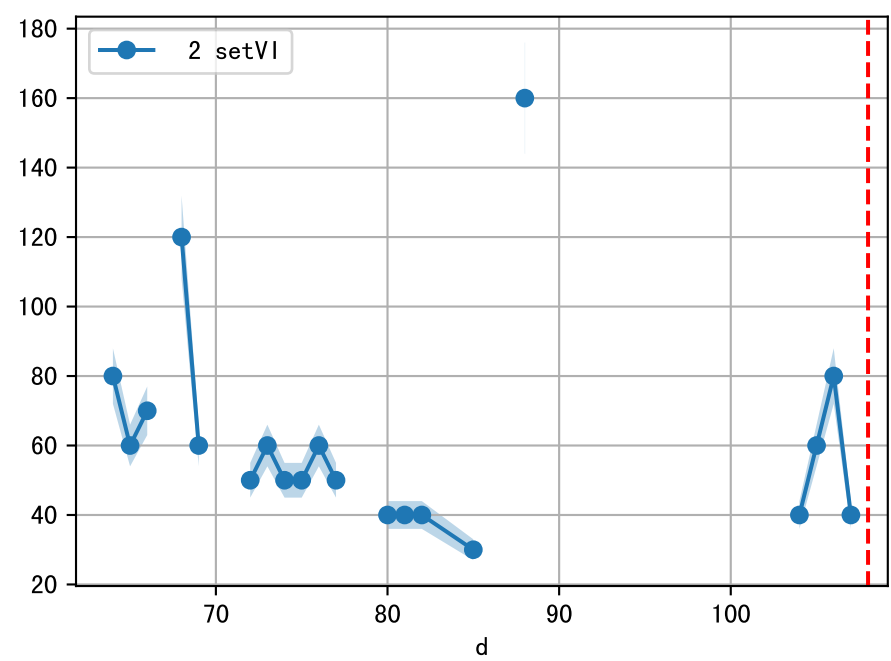
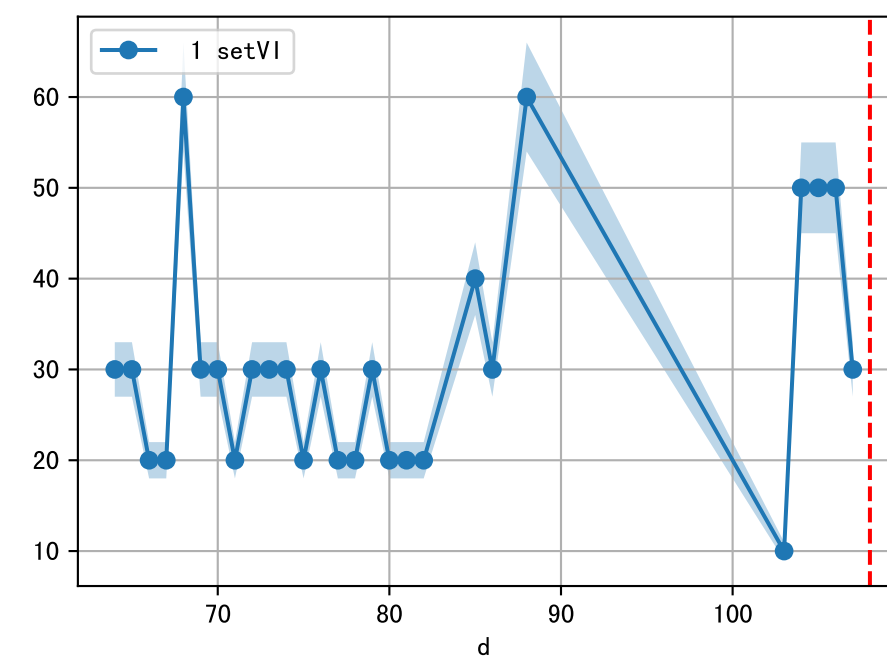
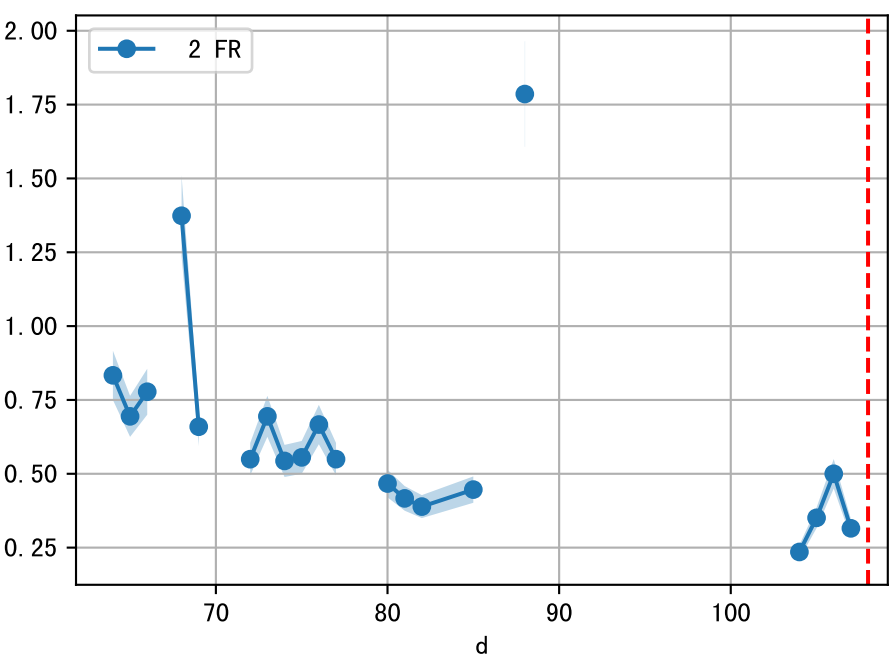
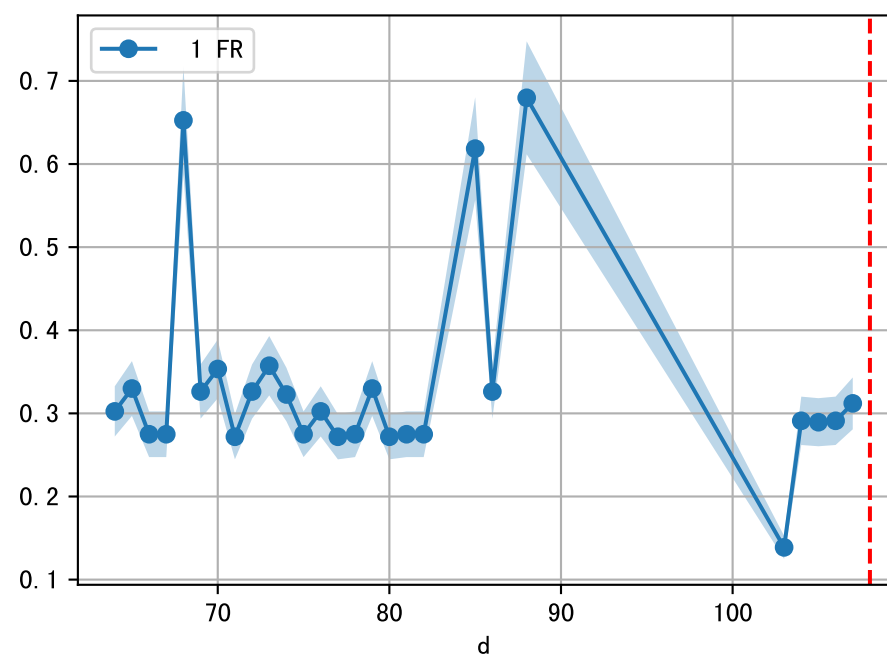
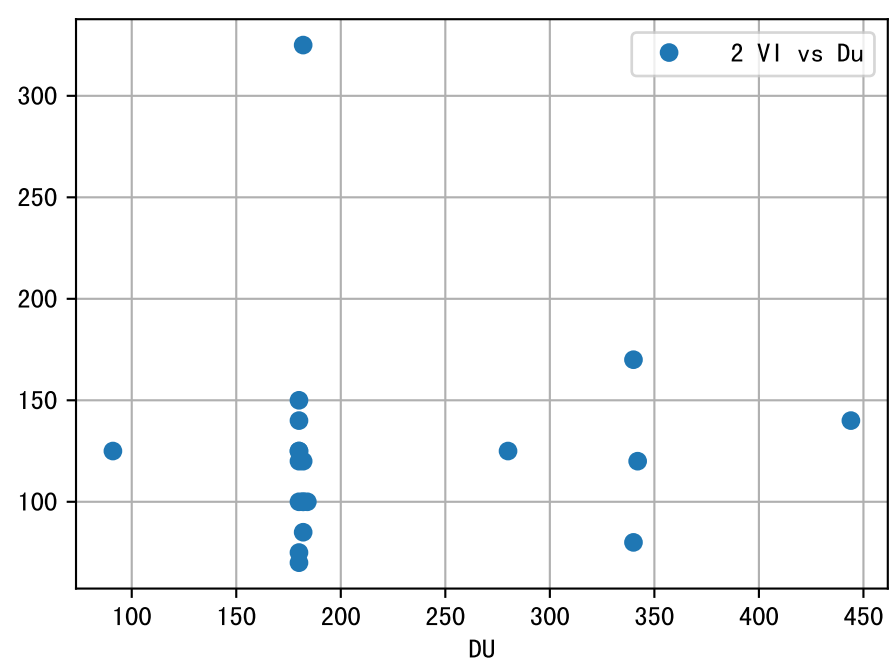
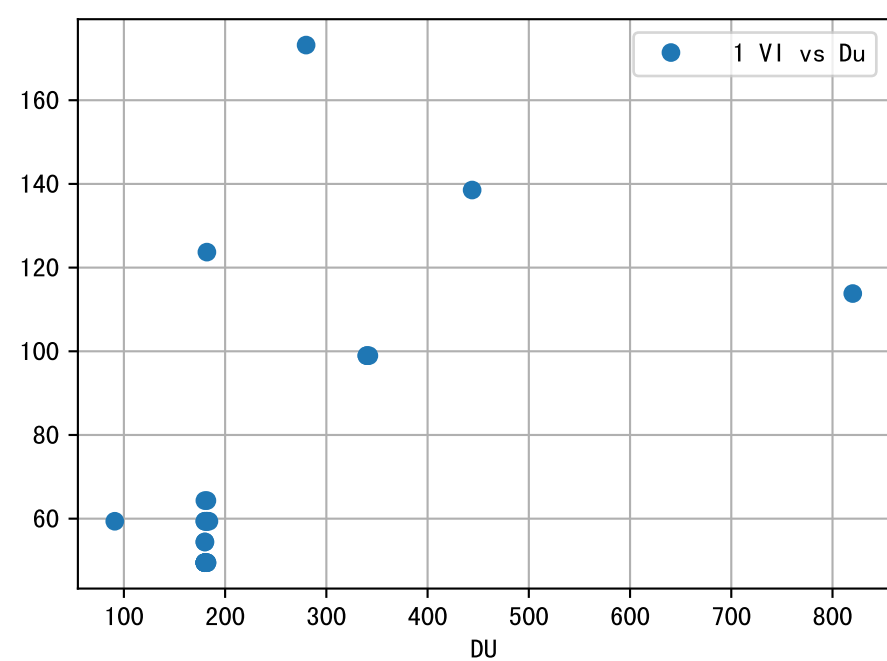
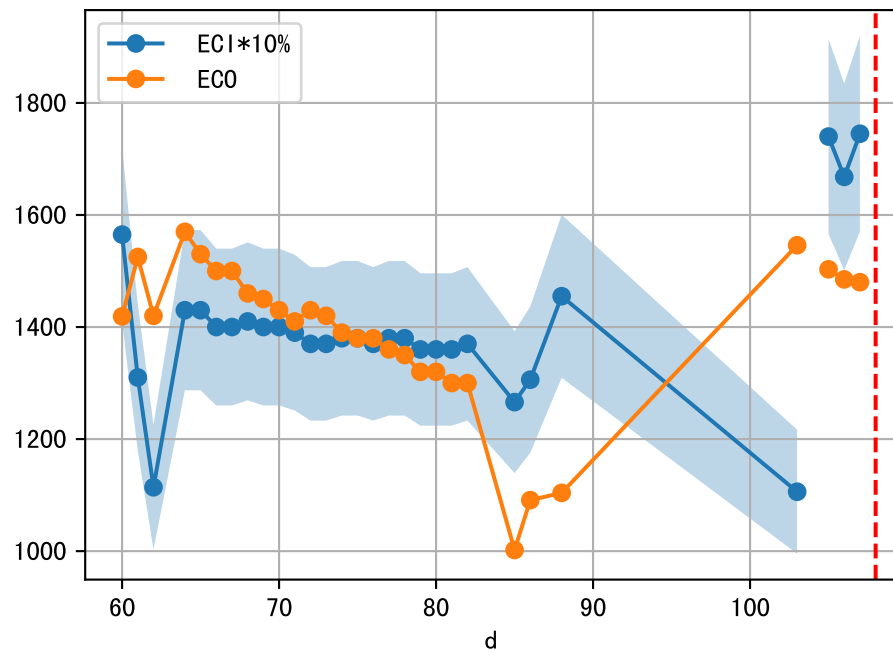


FgArea: [' 1' , ' 2']
SS40 XX6
2025-02-11 (Day 108)

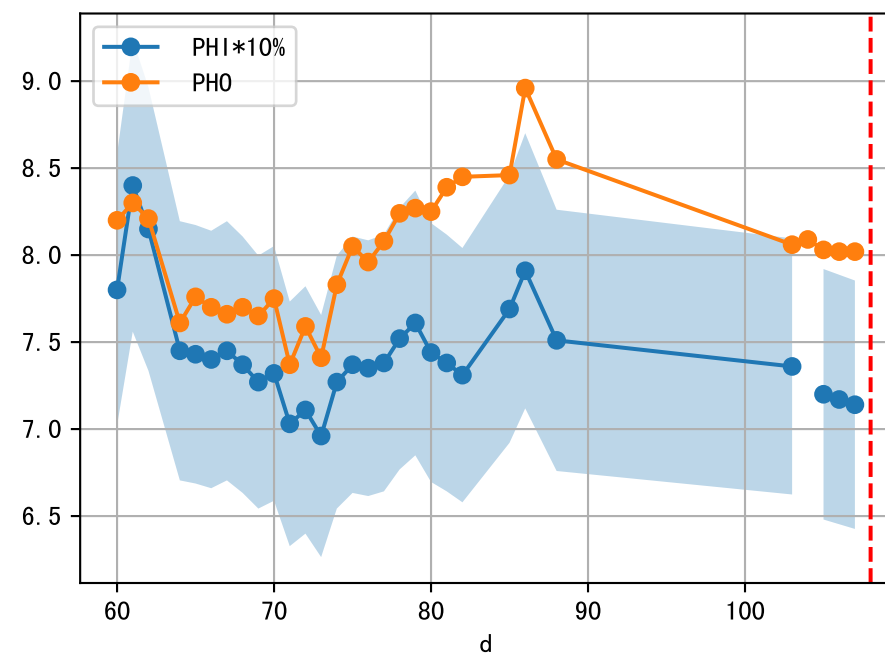
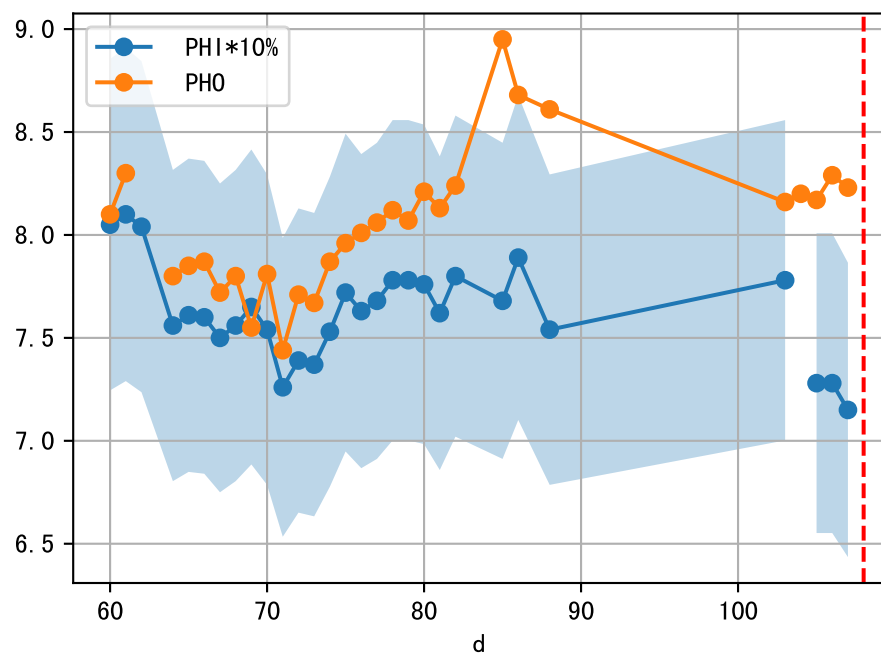
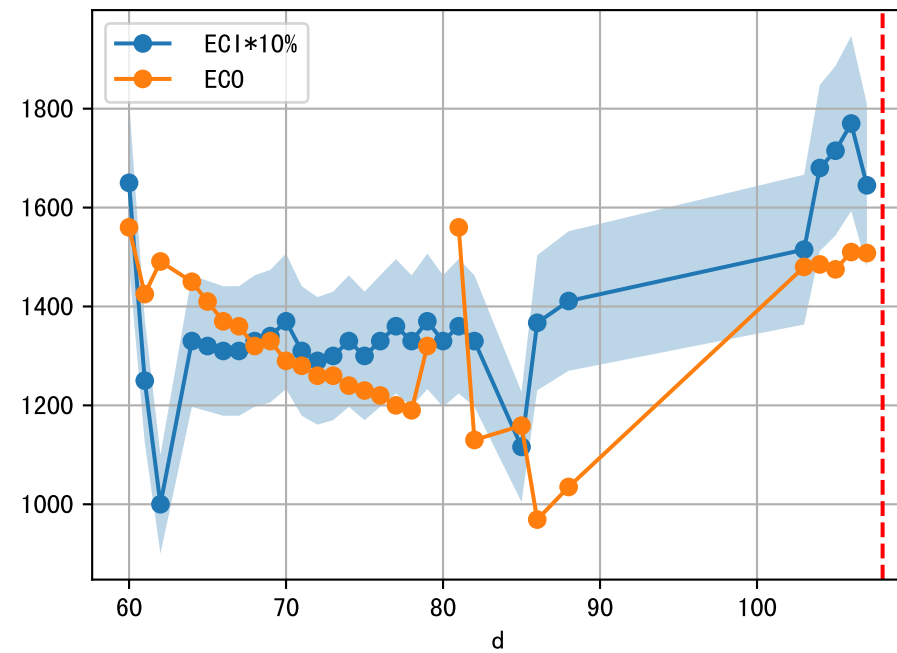




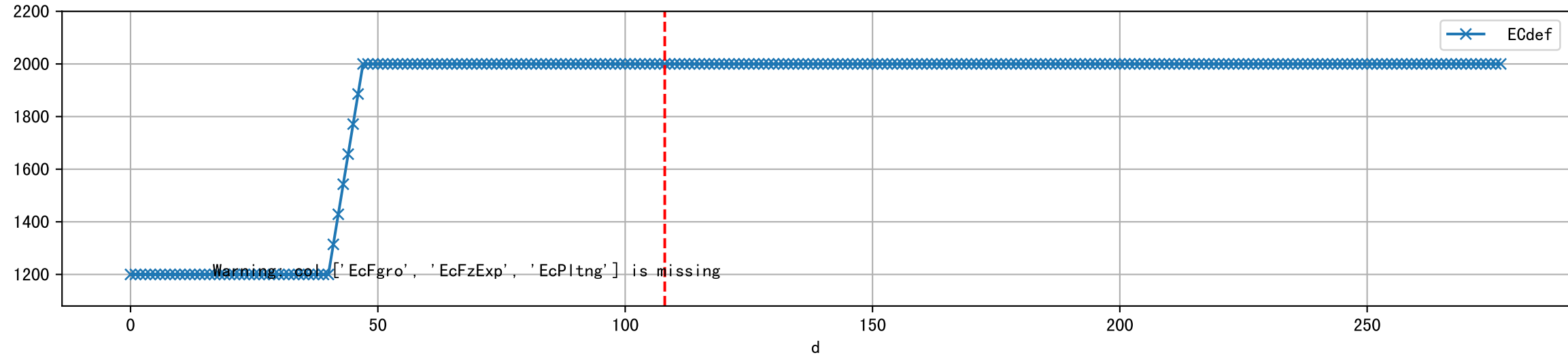
1 (fgArea = 1)



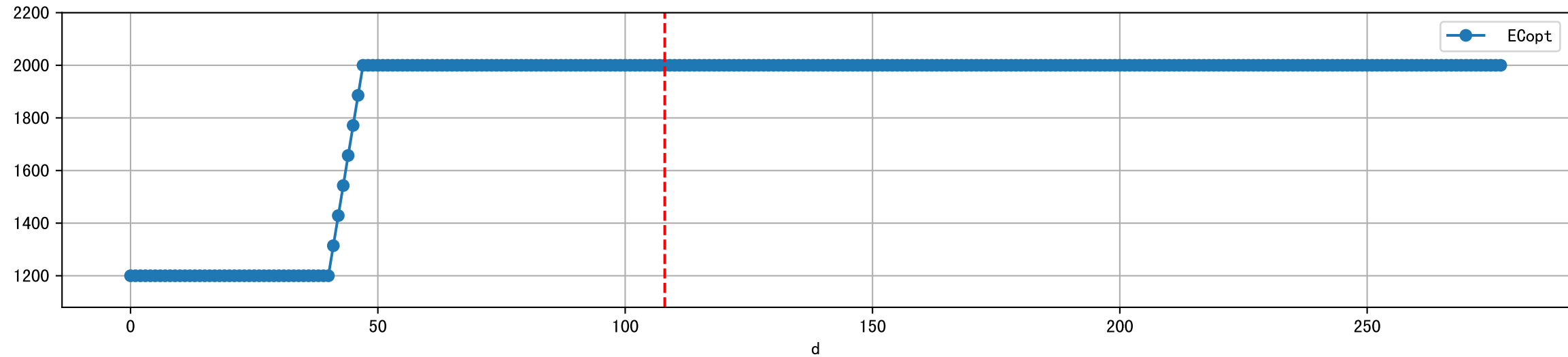
2 (fgArea = 2)



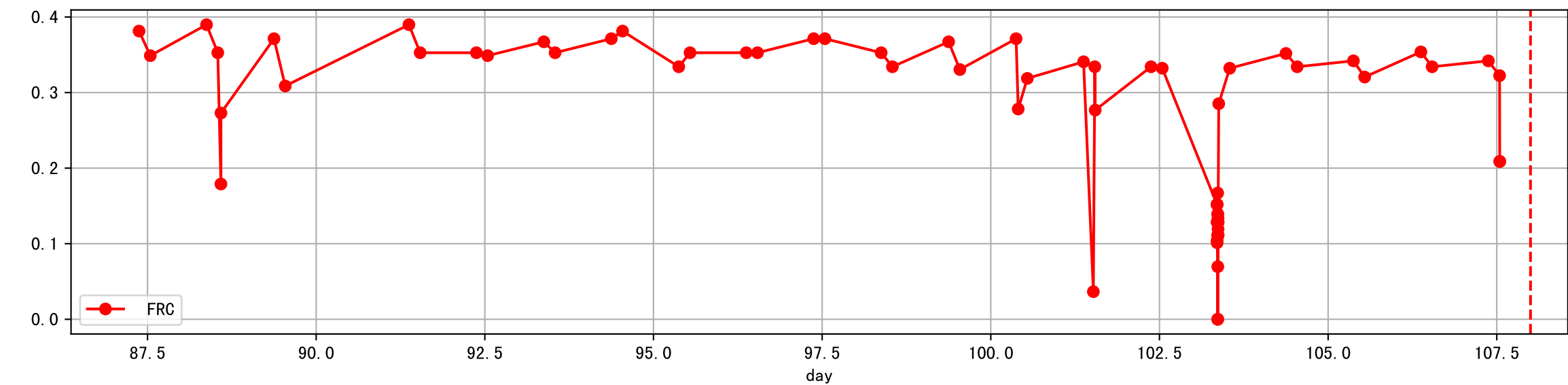
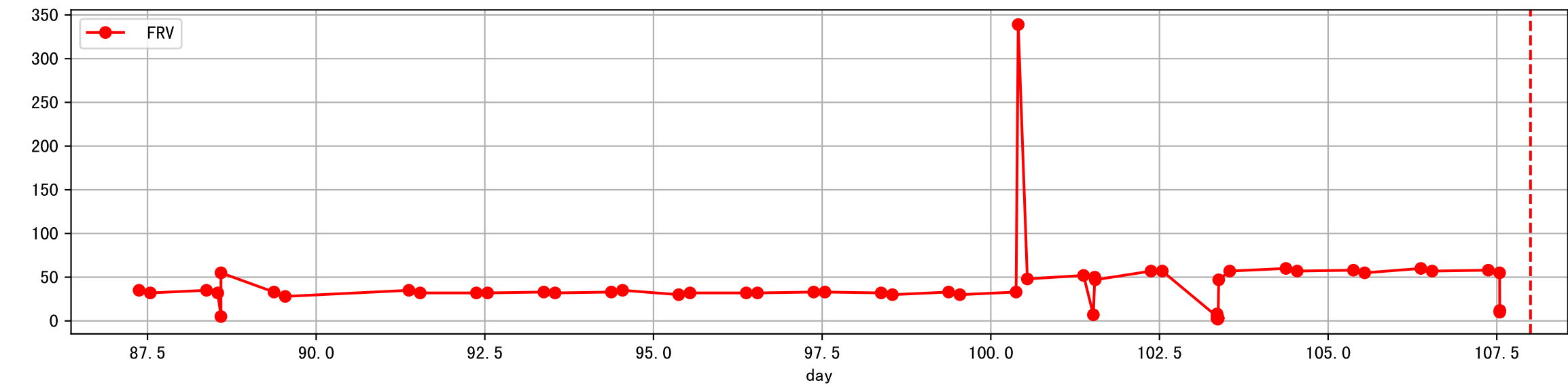
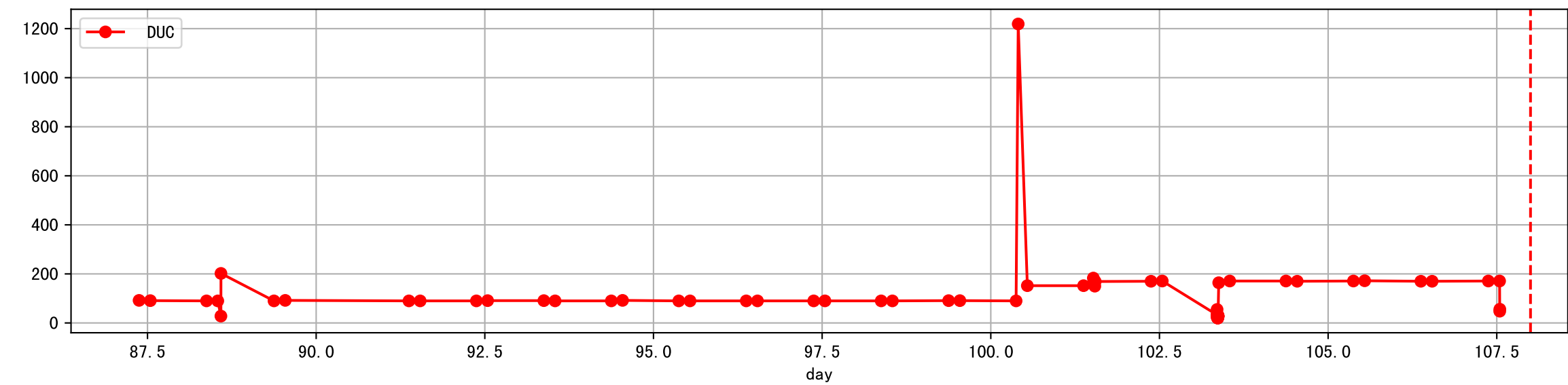
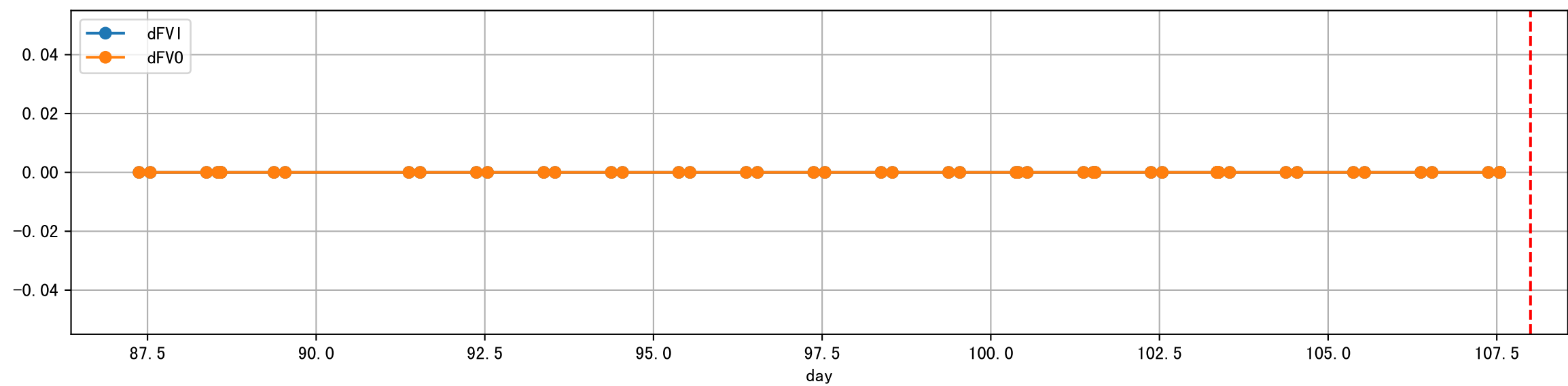
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef']]



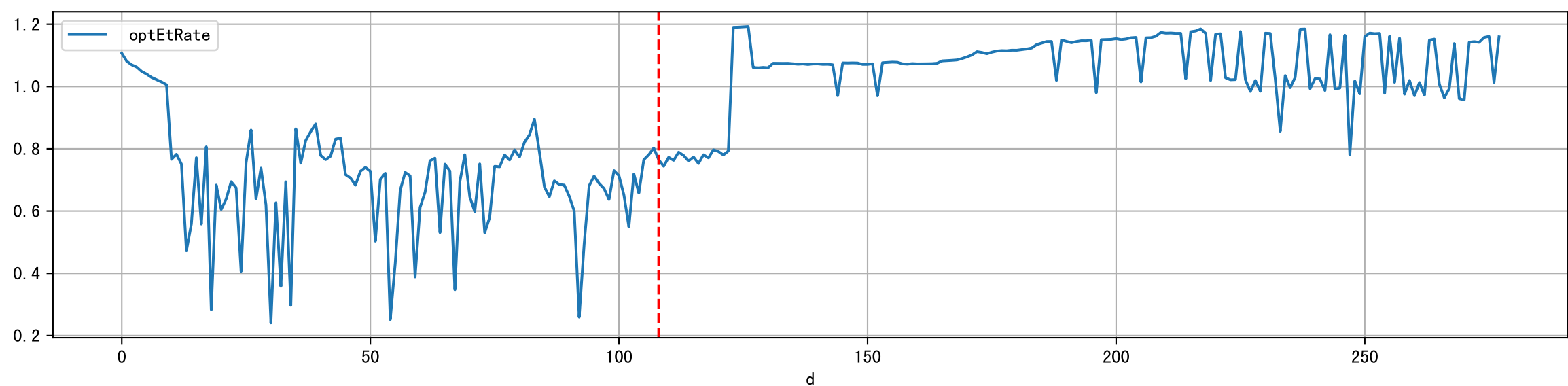
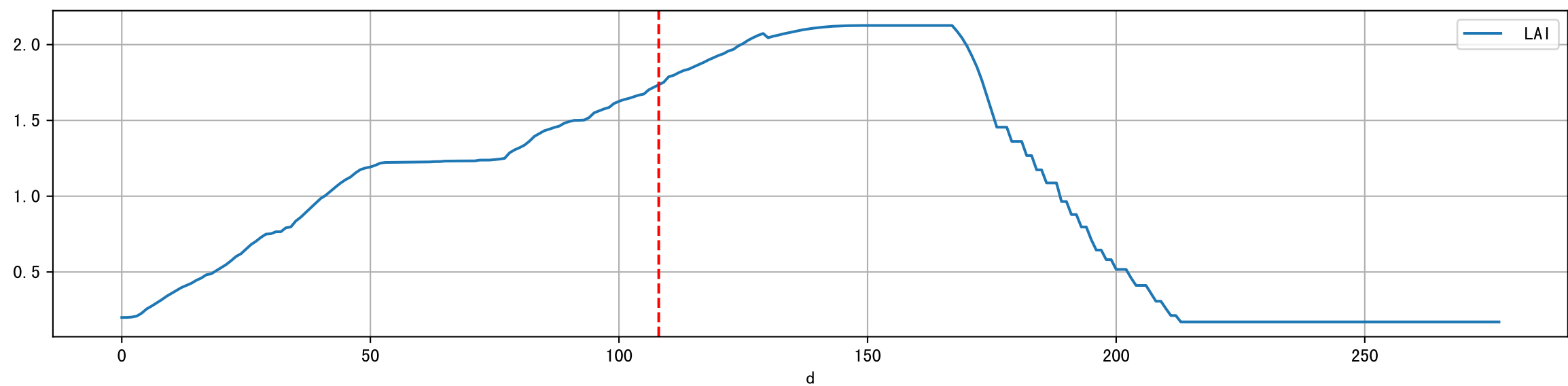
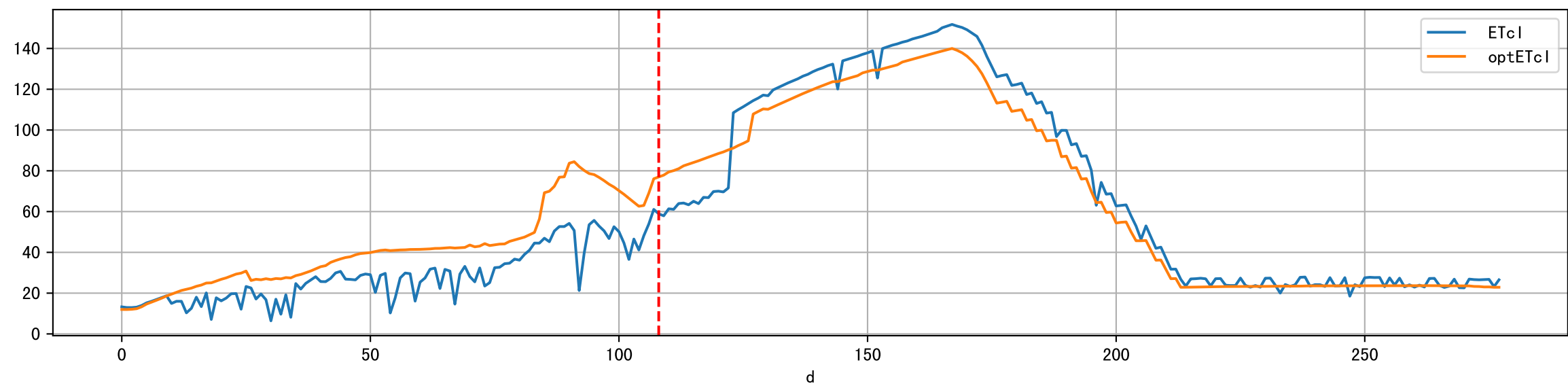
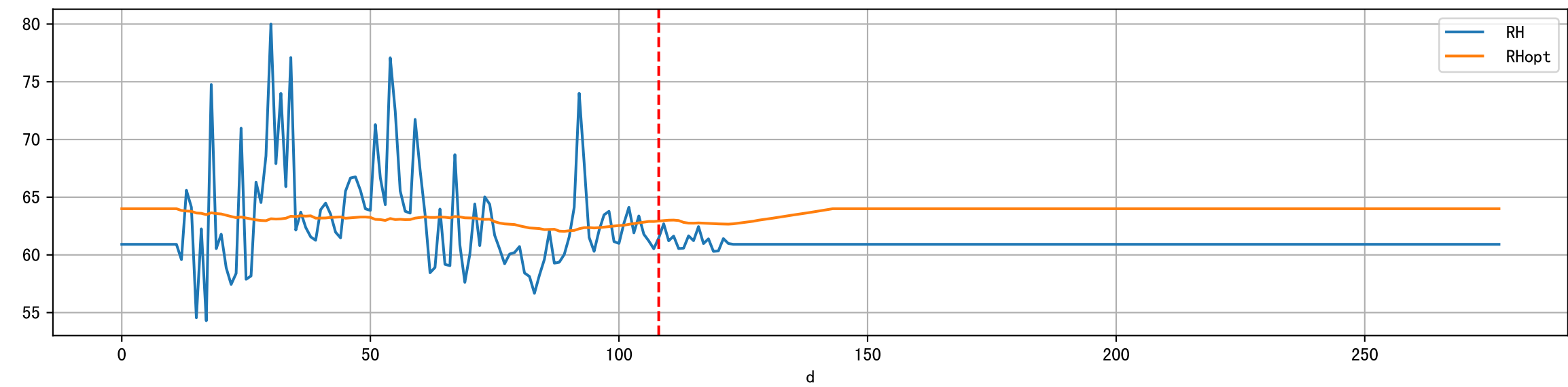
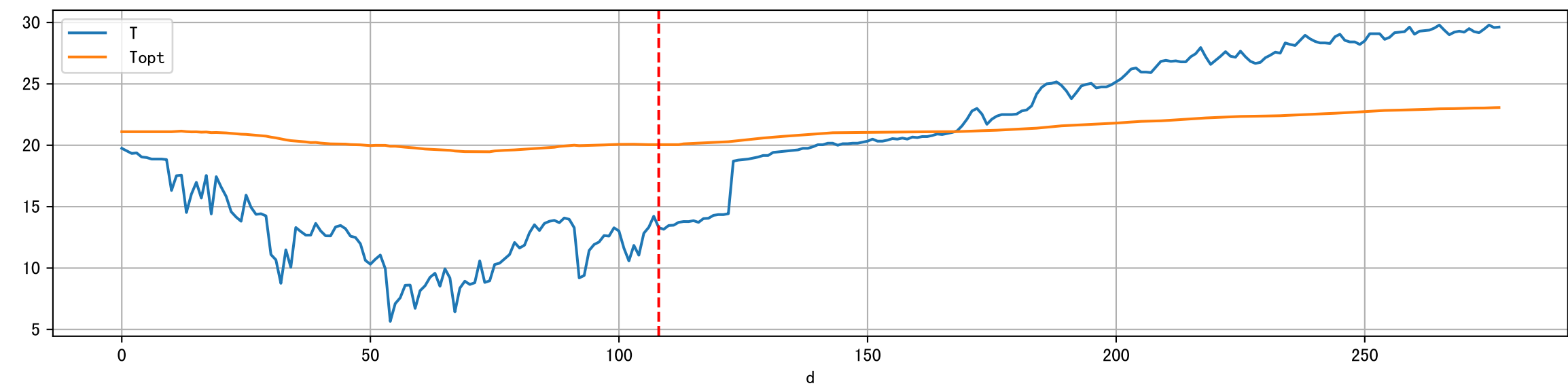
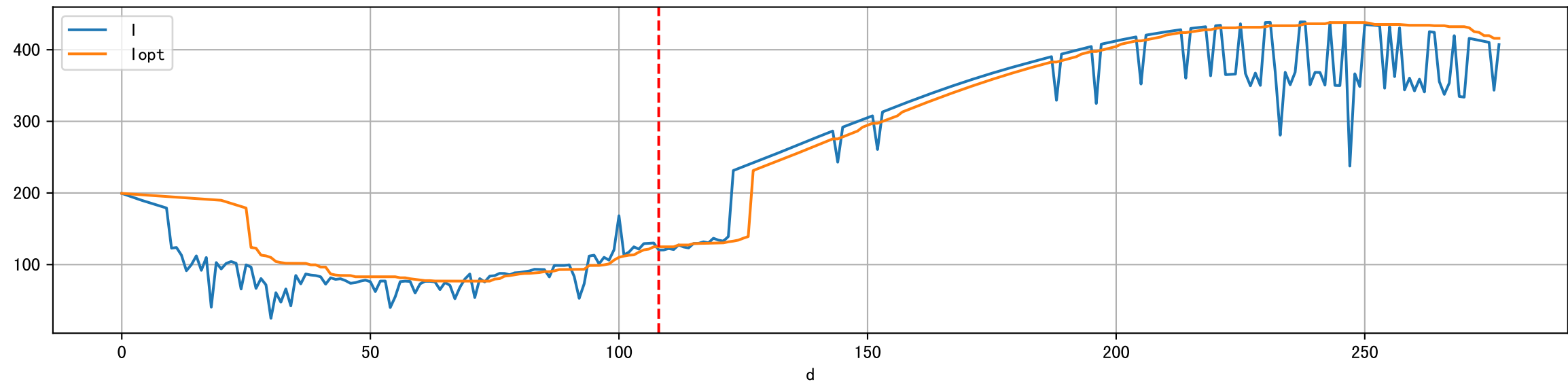
Plot [' ECopt']



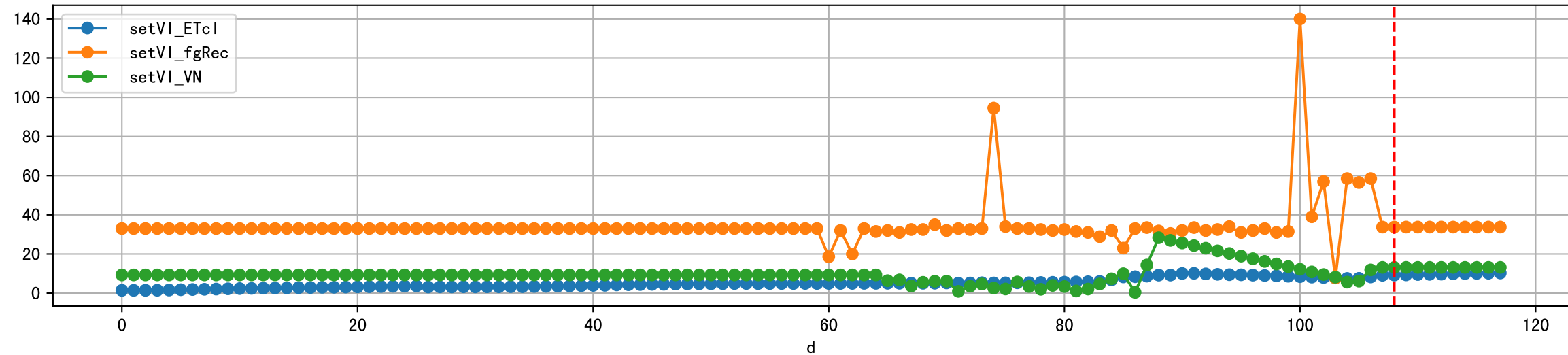
Plot Sensor and FgRec Data



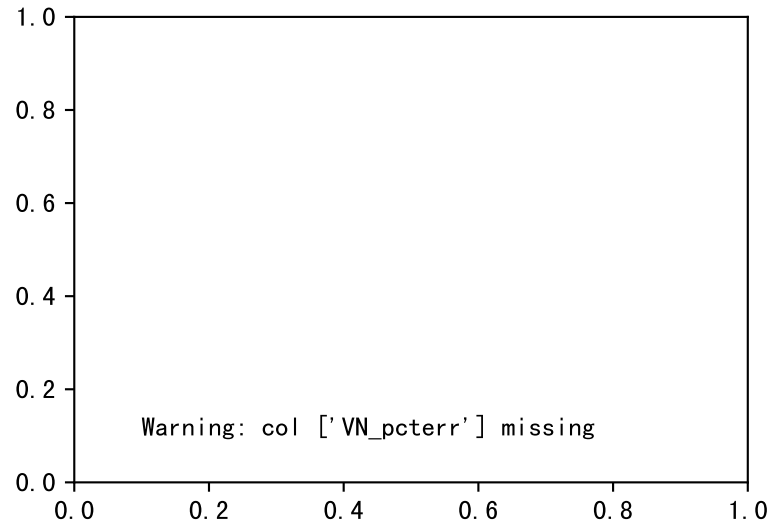
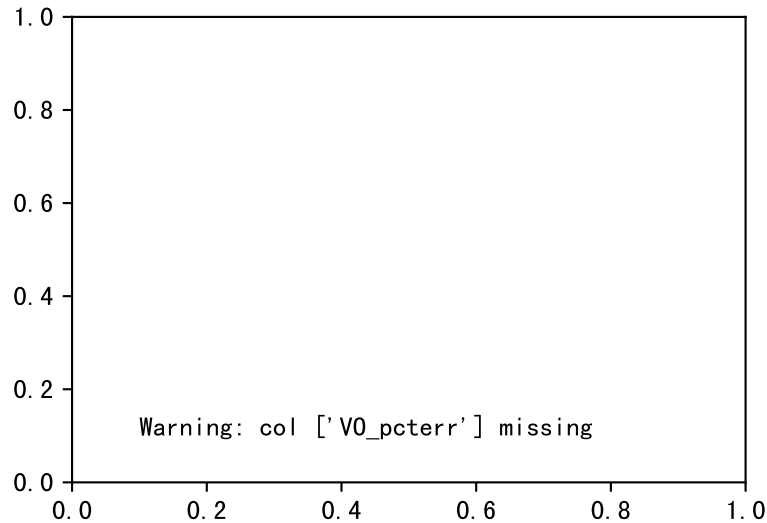
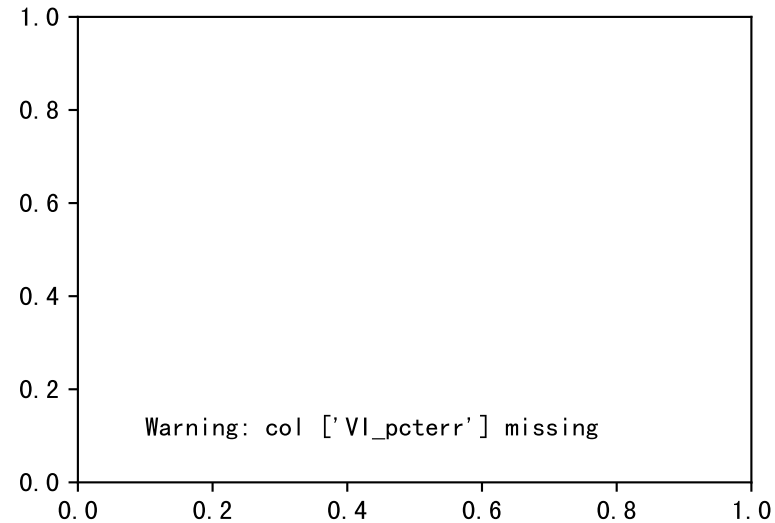
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], 'LAI', 'optEtRate']



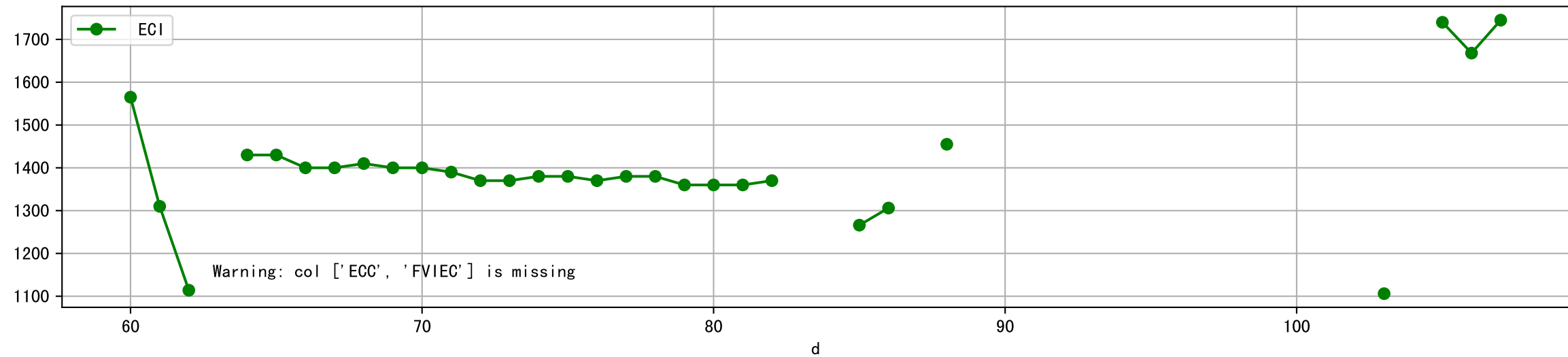
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN']]



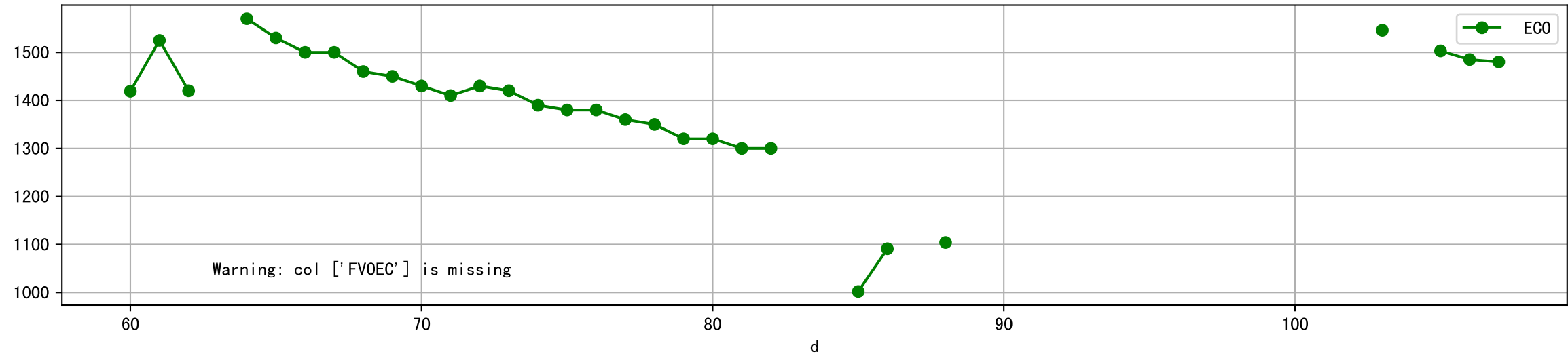
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



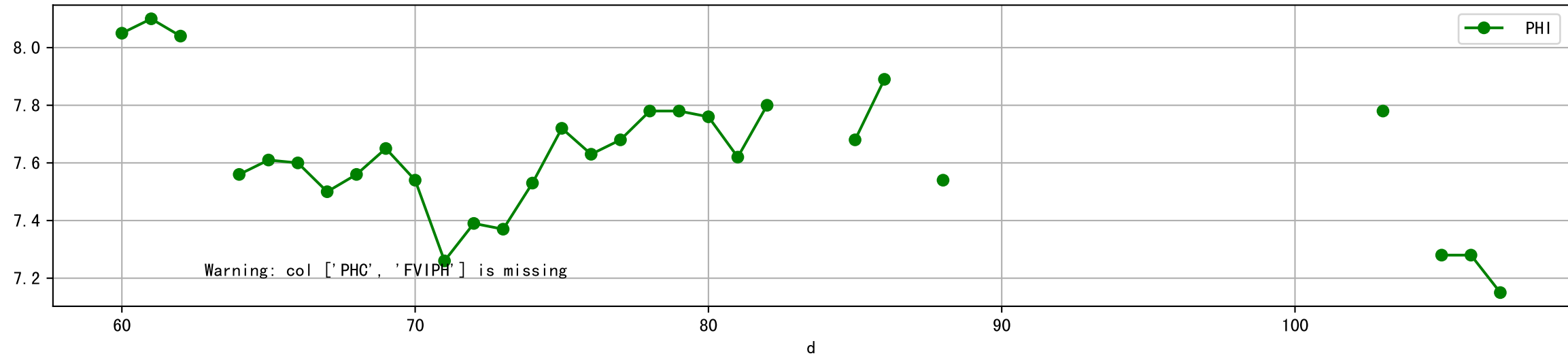
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



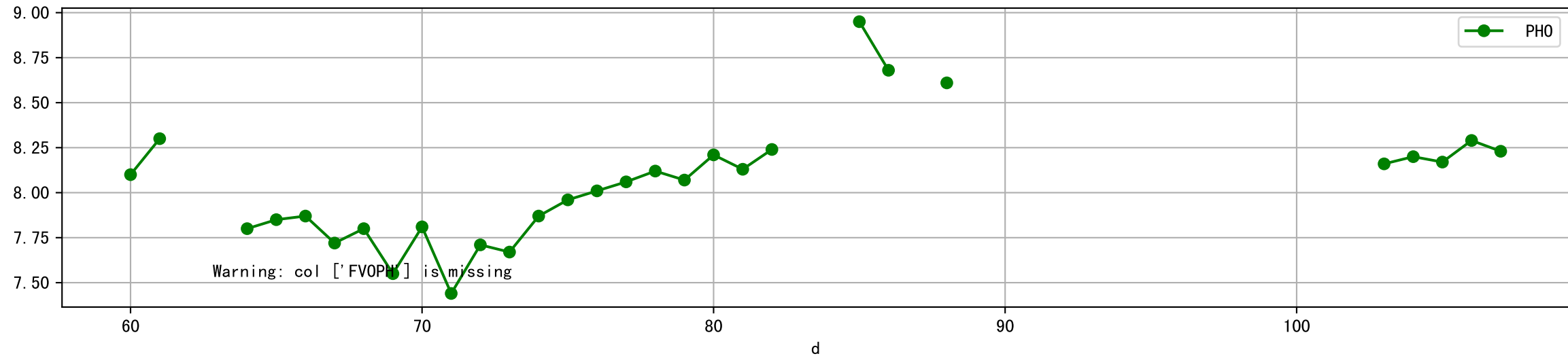
Plot [['FV0EC:r-o', 'ECO:g-o']]



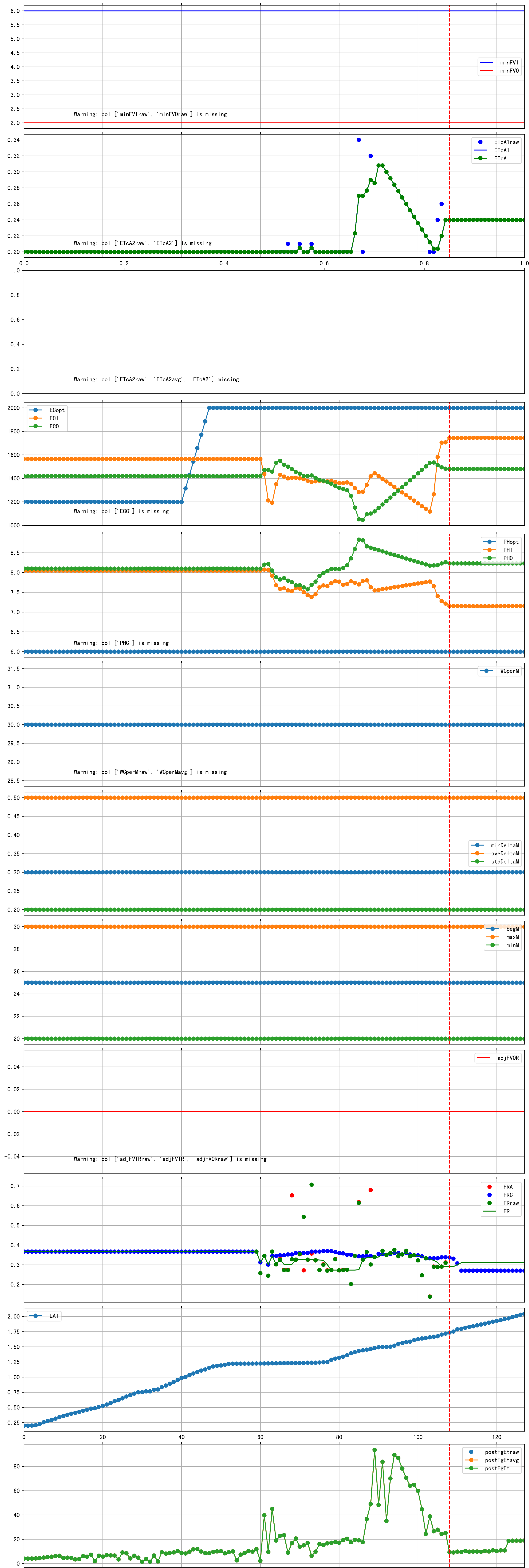
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



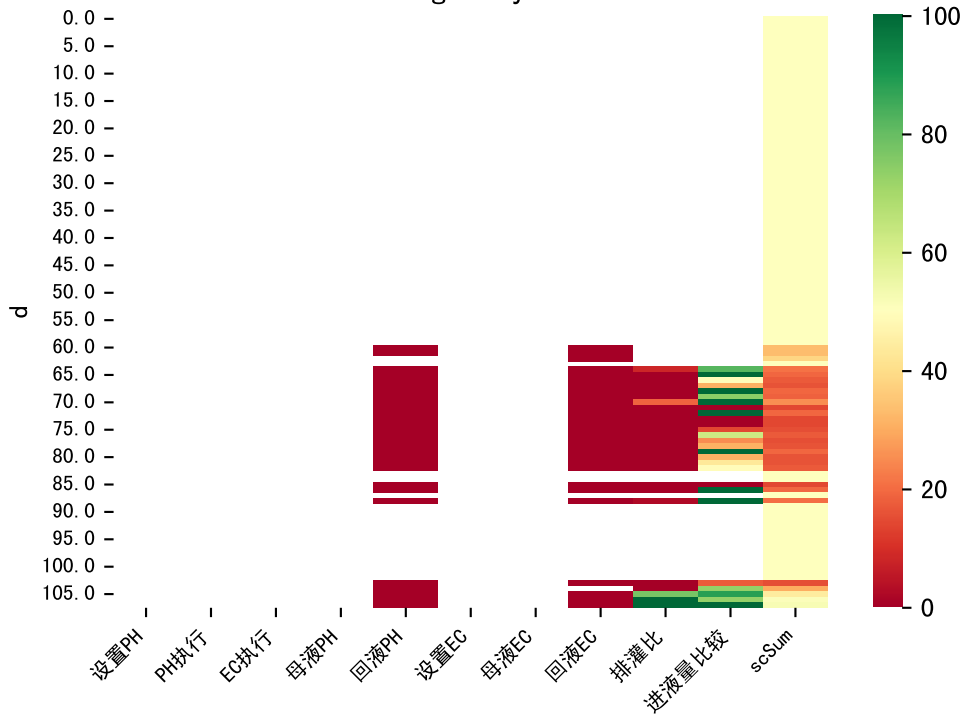
Plot [['FVOPH:r-o', 'PH0:g-o']]



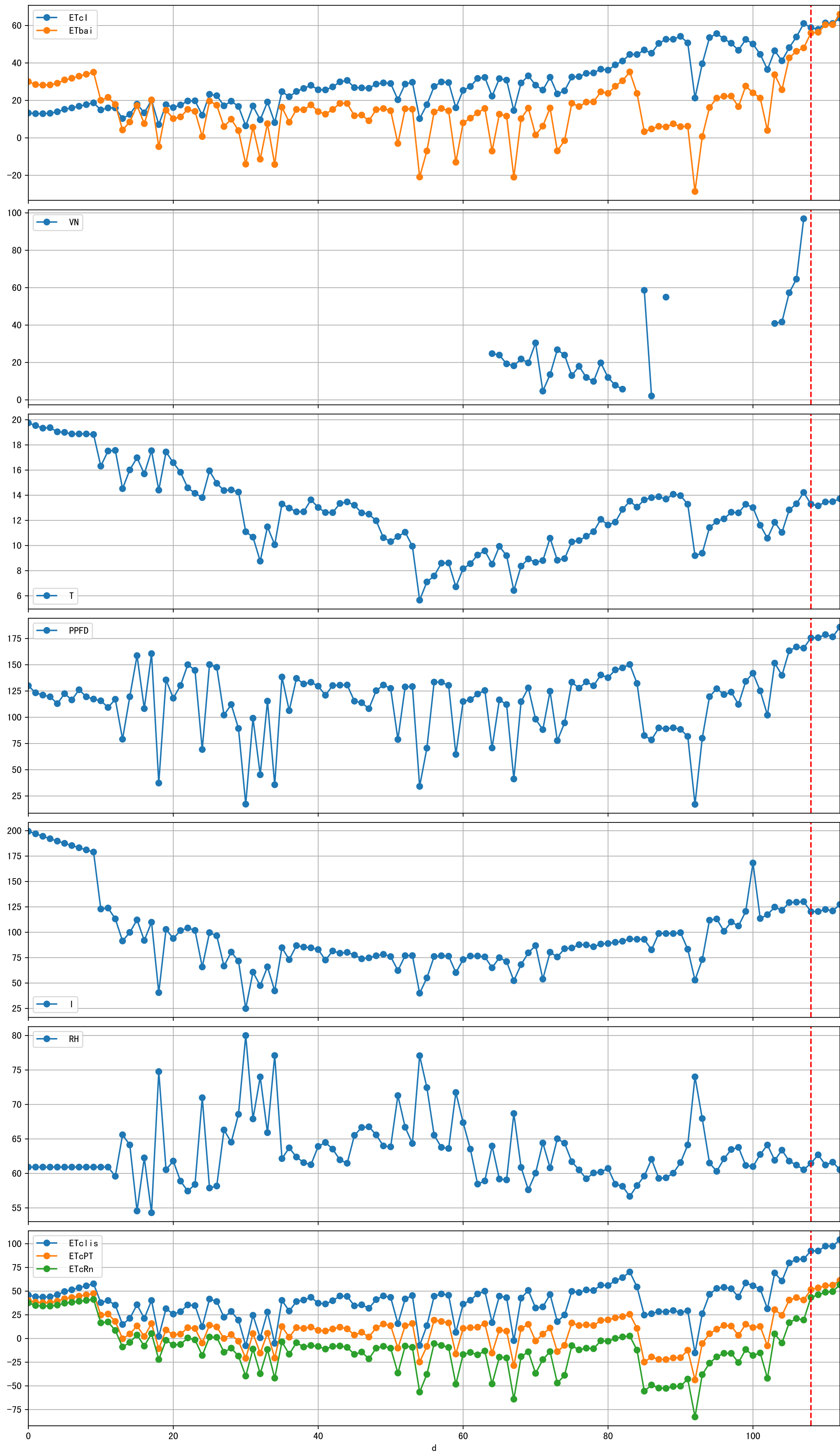
Trend plot forXX6_1

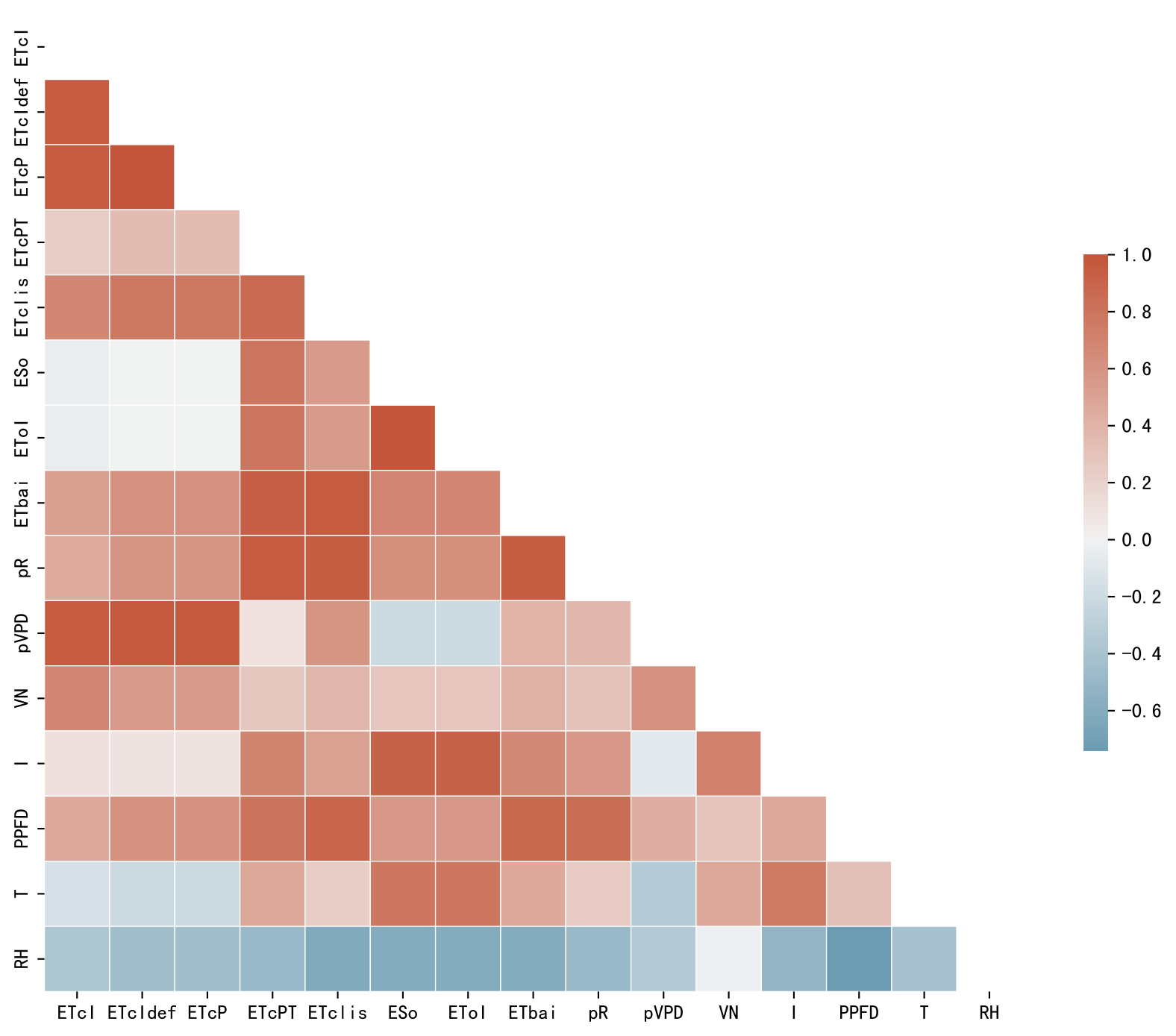


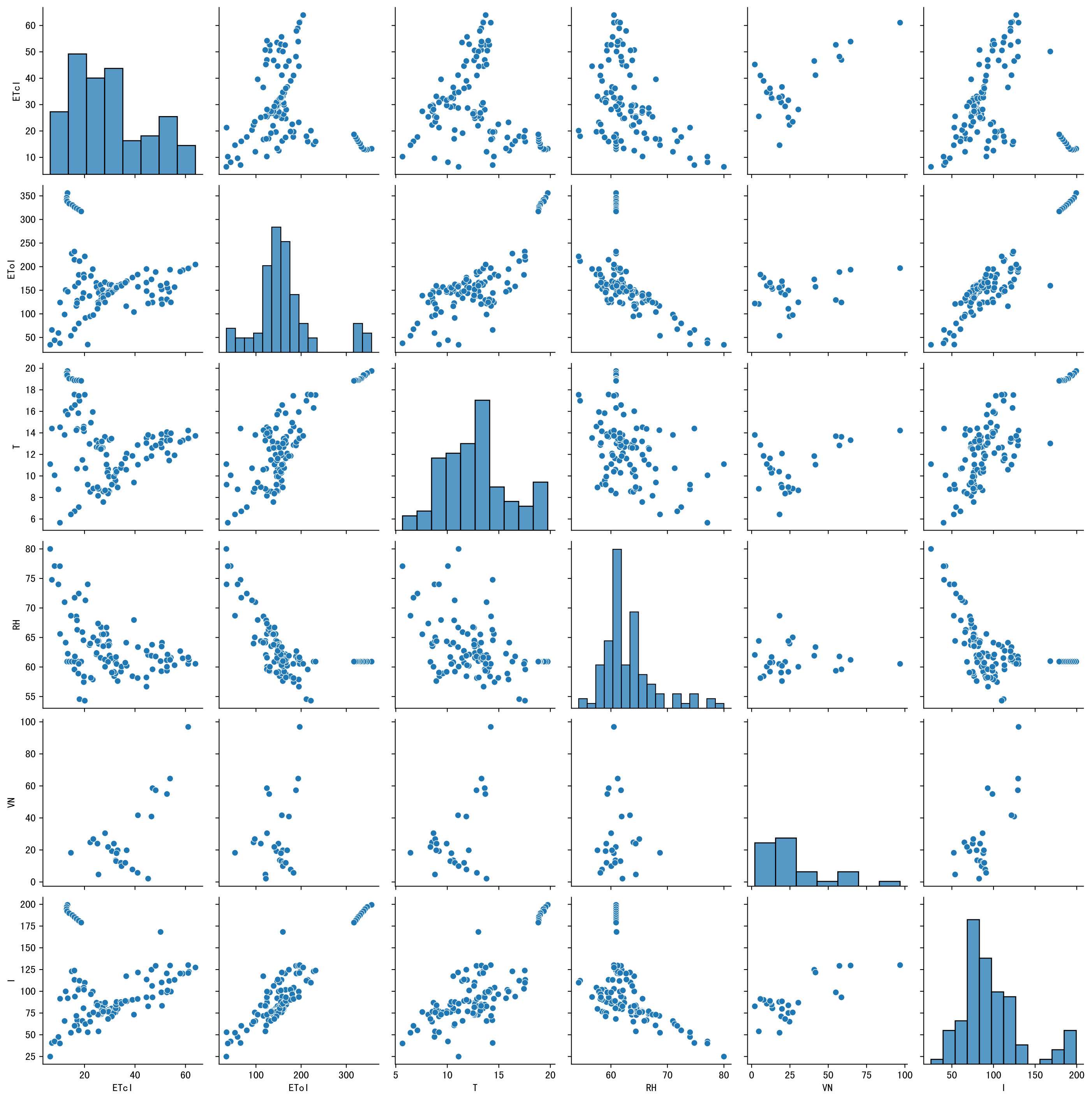
FgDaily

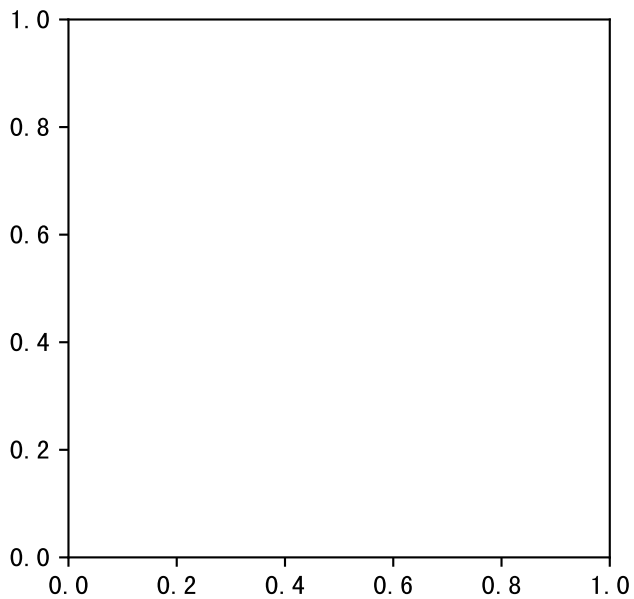
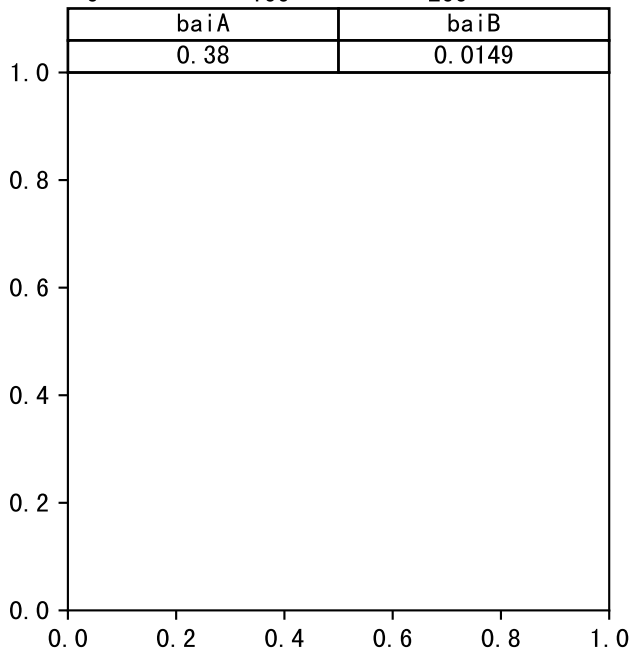
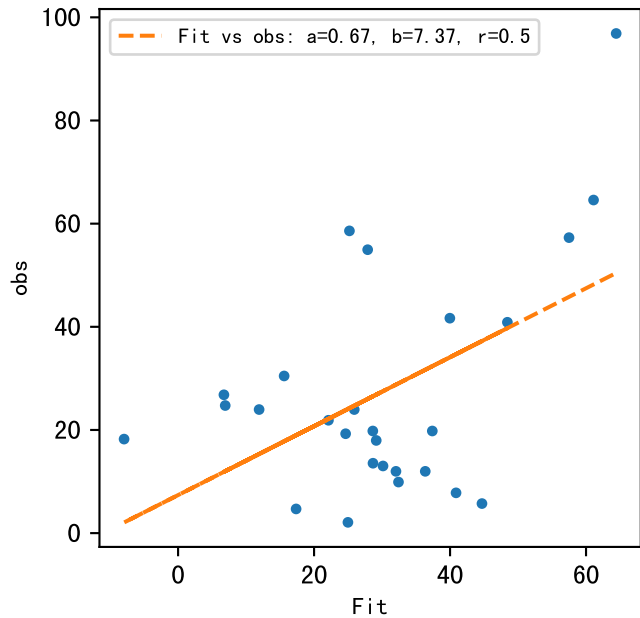
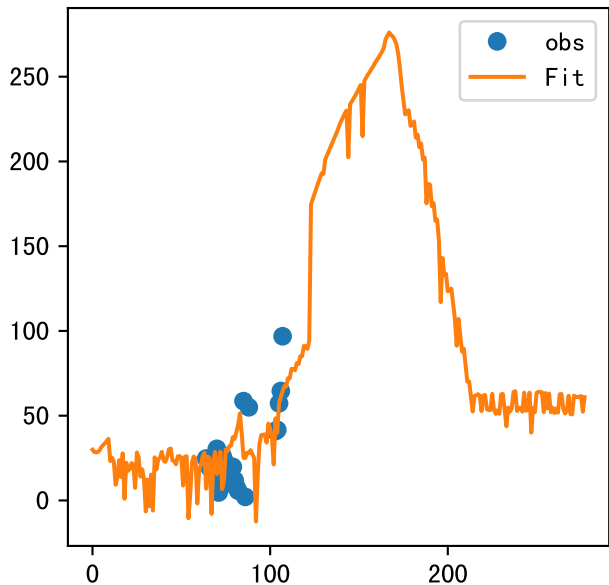


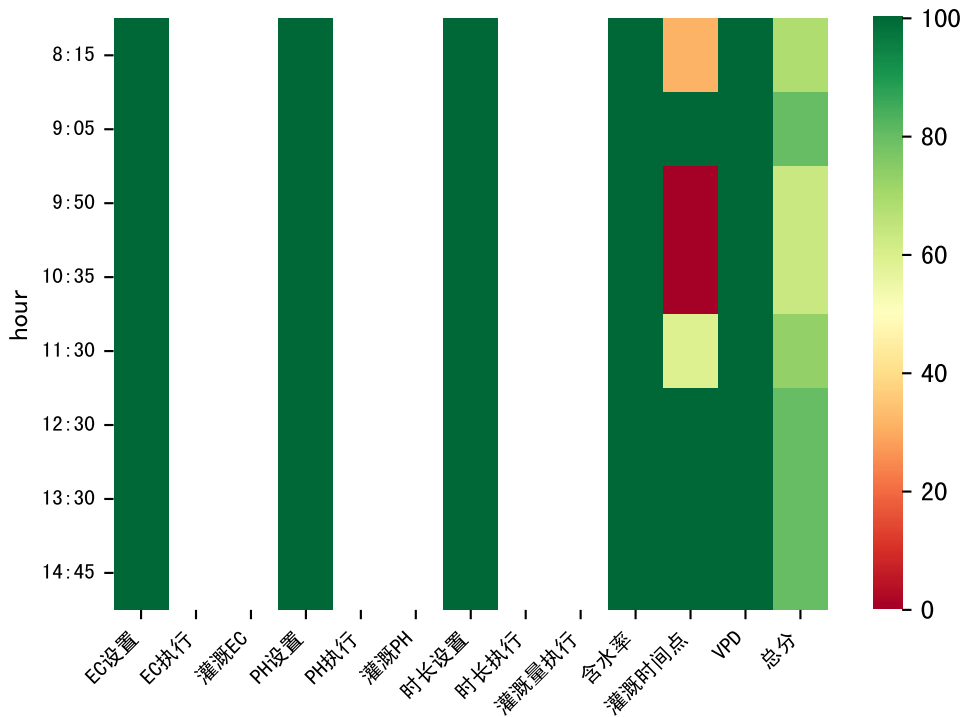
XX6_1



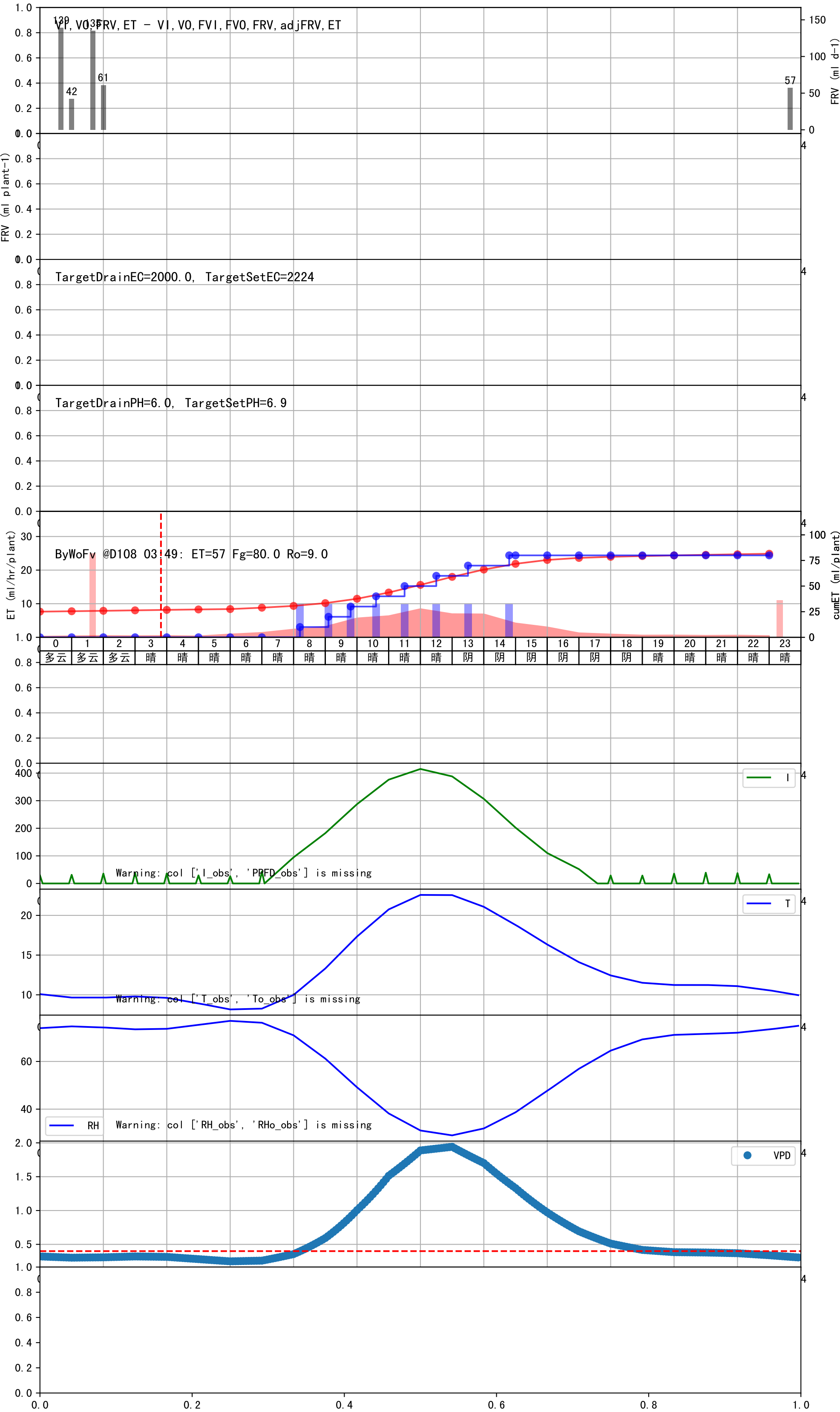


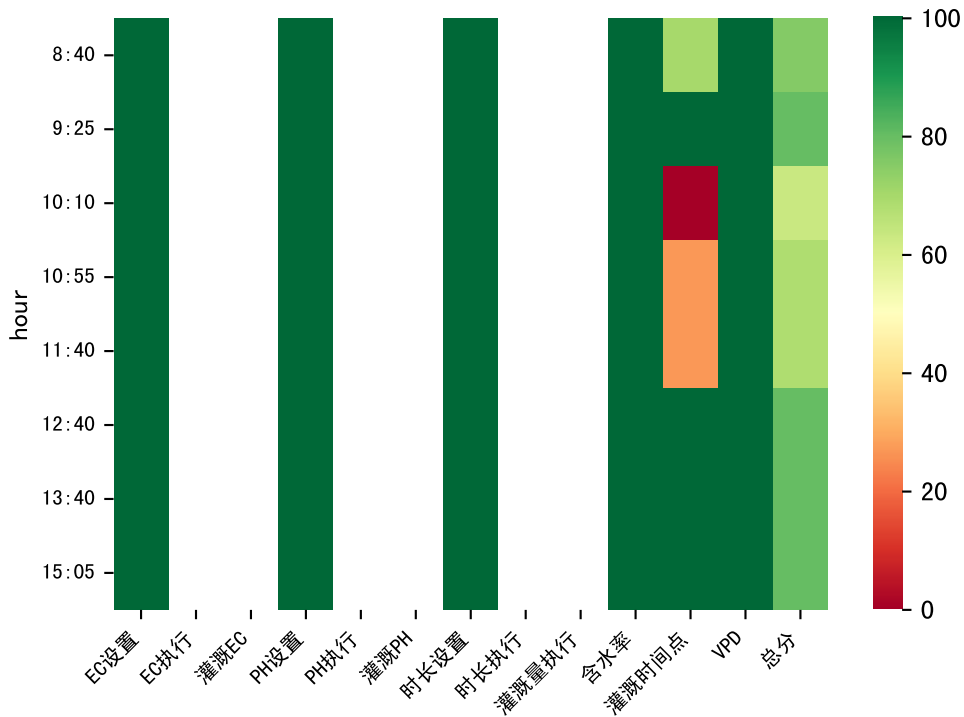






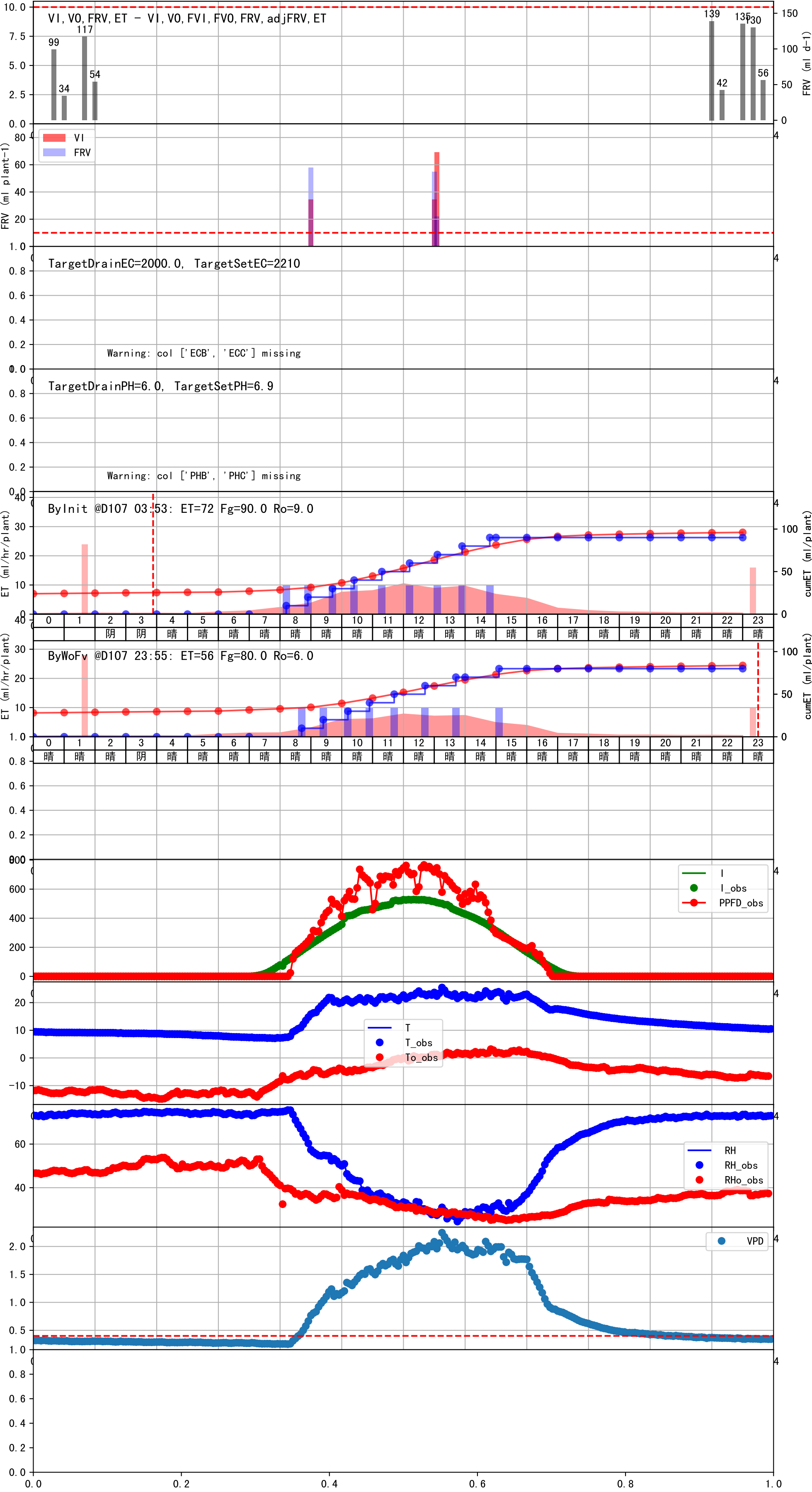
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:15	34	10.0	晴	预期@08:15 (未用传感器)
09:05	34	10.0	晴	预期@09:05 (未用传感器)
09:50	34	10.0	晴	预期@09:50 (未用传感器)
10:35	34	10.0	晴	预期@10:35 (未用传感器)
11:30	34	10.0	晴	预期@11:30 (未用传感器)
12:30	34	10.0	晴	预期@12:30 (未用传感器)
13:30	34	10.0	阴	预期@13:30 (未用传感器)
14:45	34	10.0	阴	预期@14:45 (未用传感器)
总计	272.0 (8次)	80.0		建议进液EC: 2224, PH: 6.9

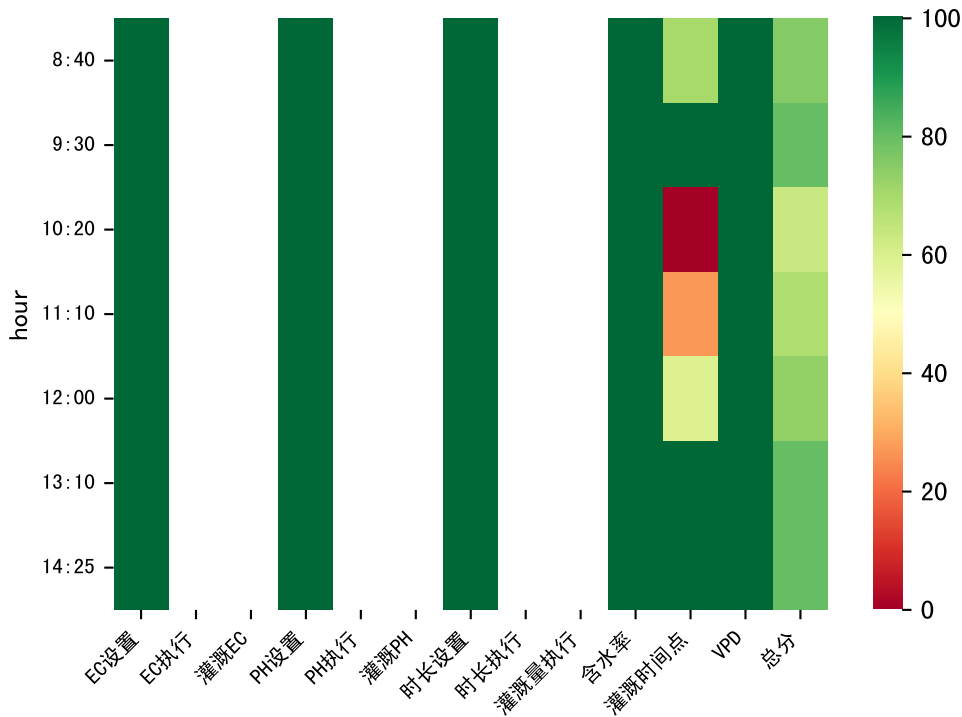




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:40	171	10.0	晴	假设@08:40（未用传感器）
09:25	171	10.0	晴	假设@09:25（未用传感器）
10:10	171	10.0	晴	假设@10:10（未用传感器）
10:55	171	10.0	晴	假设@10:55（未用传感器）
11:40	171	10.0	晴	假设@11:40（未用传感器）
12:40	171	10.0	晴	假设@12:40（未用传感器）
13:40	171	10.0	晴	假设@13:40（未用传感器）
15:05	171	10.0	晴	假设@15:05（未用传感器）
总计	1368.0（8次）	80.0		建议进液EC：2210， PH： 6.9

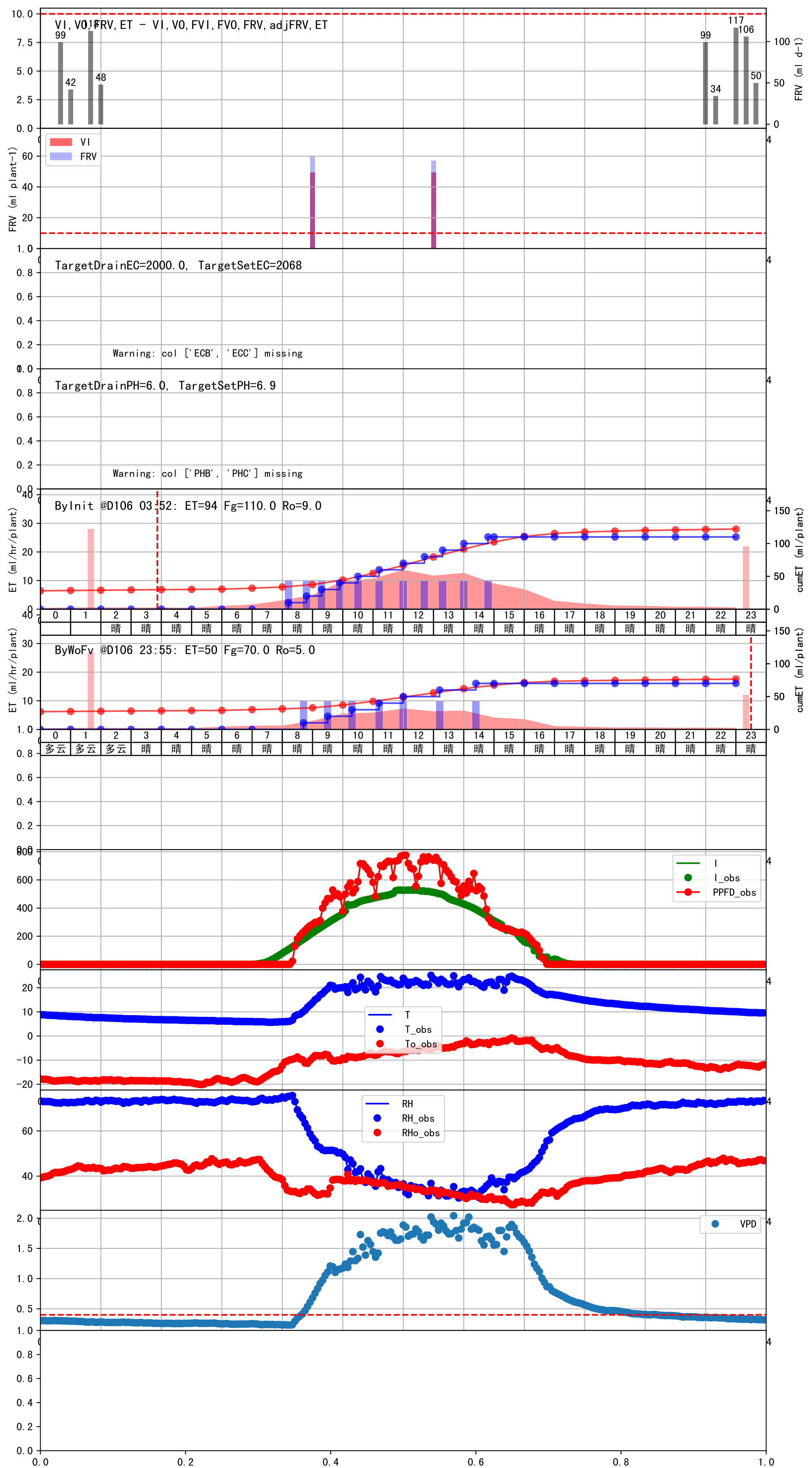
上次灌溉流速比平时小（0.21 vs 0.34），可能有多阀同灌或管道堵塞或水压不足
施肥机灌溉量与预期值不符（12.0：16.0），可能由于一阀多区不均匀
上次灌溉时长(56.0)与预期(34.0)不符，可能由于多阀同灌按参考区灌溉
默认实际灌溉16.0 ml.
回液PH（8.23）偏高

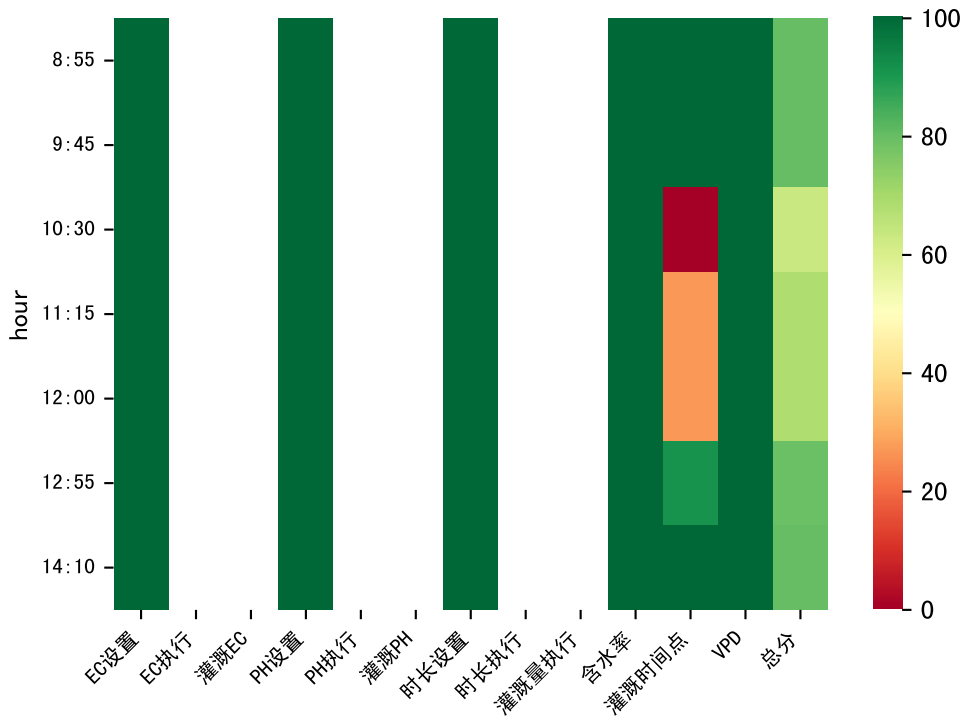




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:40	170	10.0	晴	假设@08:40（未用传感器）
09:30	170	10.0	晴	假设@09:30（未用传感器）
10:20	170	10.0	晴	假设@10:20（未用传感器）
11:10	170	10.0	晴	假设@11:10（未用传感器）
12:00	170	10.0	晴	假设@12:00（未用传感器）
13:10	170	10.0	晴	假设@13:10（未用传感器）
14:25	170	10.0	晴	假设@14:25（未用传感器）
总计	1190.0（7次）	70.0		建议进液EC：2068， PH： 6.9

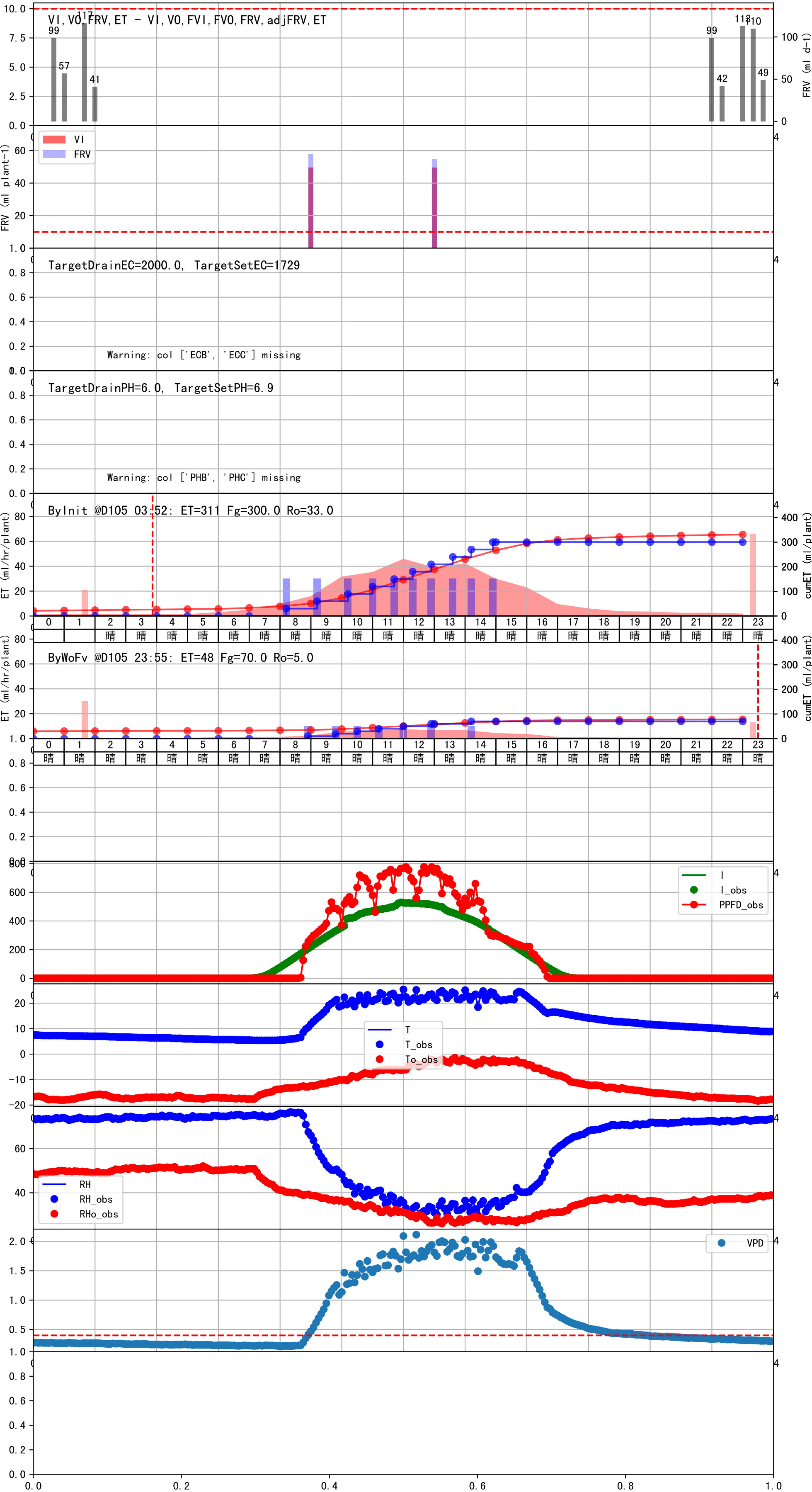
上次灌溉时长(170.0)与预期(32.0)不符，可能由于多阀同灌按参考区灌溉
默认实际灌溉53.0 ml.
回液PH（8.18）偏高

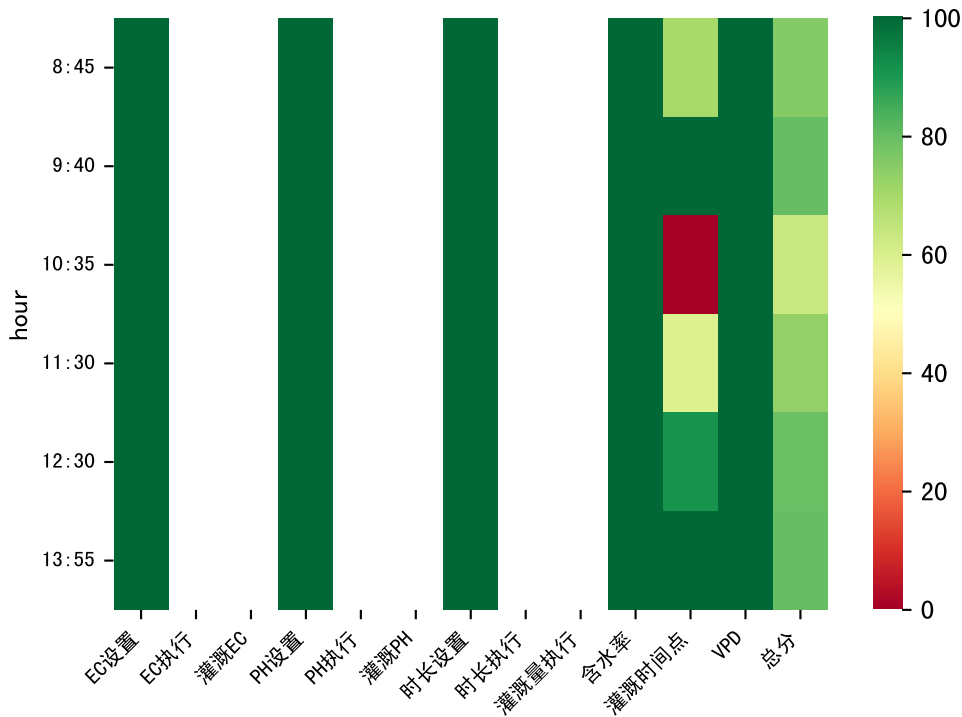




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:55	171	10.0	晴	假设@08:55 (未用传感器)
09:45	171	10.0	晴	假设@09:45 (未用传感器)
10:30	171	10.0	晴	假设@10:30 (未用传感器)
11:15	171	10.0	晴	假设@11:15 (未用传感器)
12:00	171	10.0	晴	假设@12:00 (未用传感器)
12:55	171	10.0	晴	假设@12:55 (未用传感器)
14:10	171	10.0	晴	假设@14:10 (未用传感器)
总计	1197.0 (7次)	70.0		建议进液EC: 1729, PH: 6.9

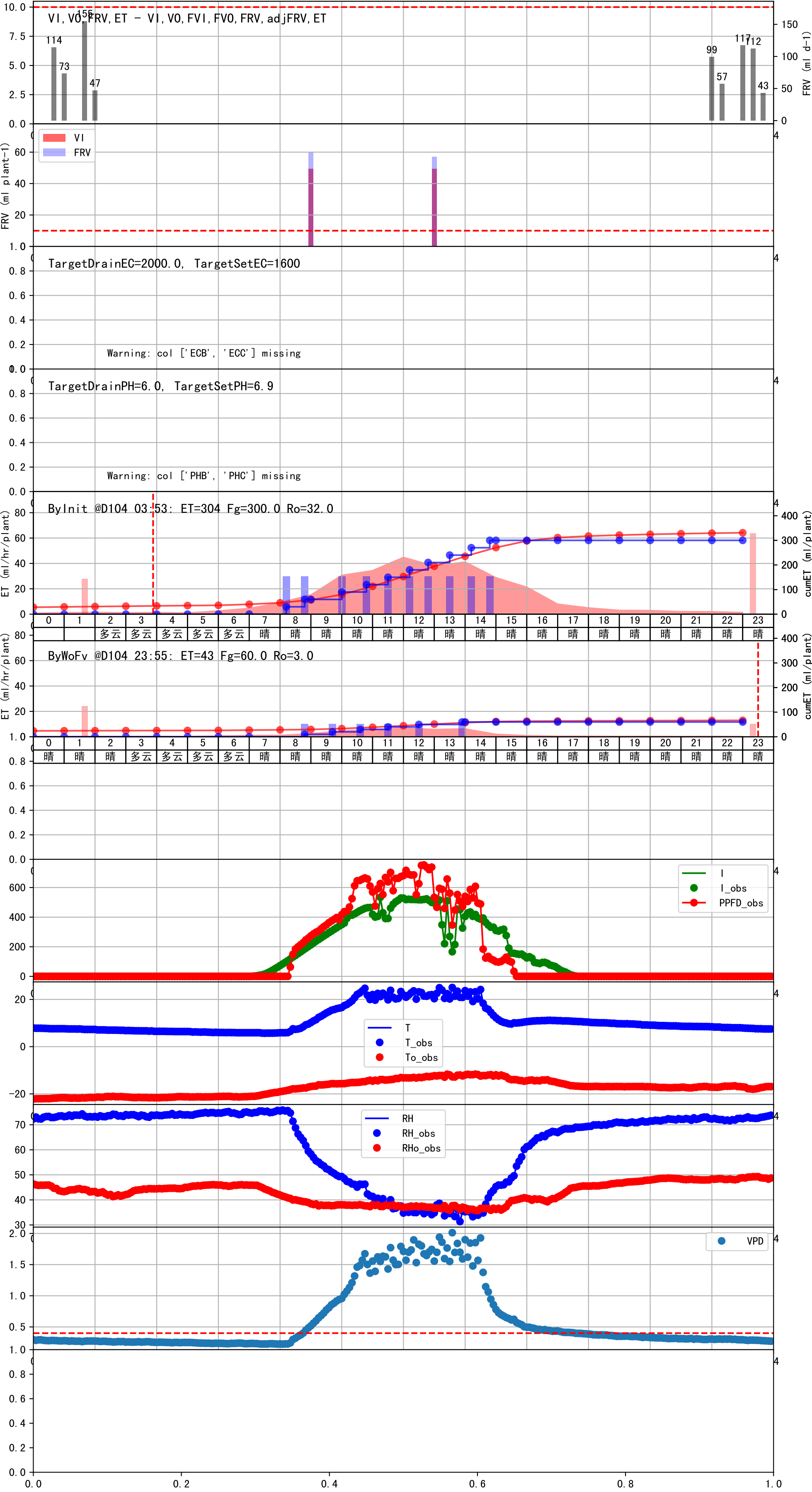
上次灌溉时长(172.0)与预期(31.0)不符, 可能由于多阀同灌按参考区灌溉
默认实际灌溉55.0 ml.
unusual large postFgEt from yesterday (39), set to 30.0 ml.
昨天进回液EC数据缺失.
昨天灌溉进排液EC/PH值缺失, 可能影响模型决策



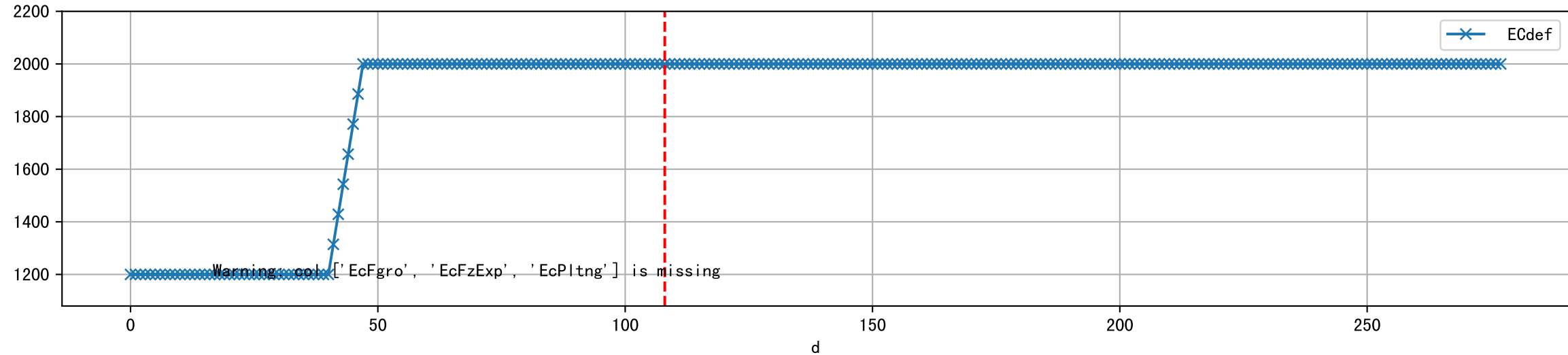


时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:45	171	10.0	晴	假设@08:45（未用传感器）
09:40	171	10.0	晴	假设@09:40（未用传感器）
10:35	171	10.0	晴	假设@10:35（未用传感器）
11:30	171	10.0	晴	假设@11:30（未用传感器）
12:30	171	10.0	晴	假设@12:30（未用传感器）
13:55	171	10.0	晴	假设@13:55（未用传感器）
总计	1026.0（6次）	60.0		建议进液EC：1600， PH： 6.9

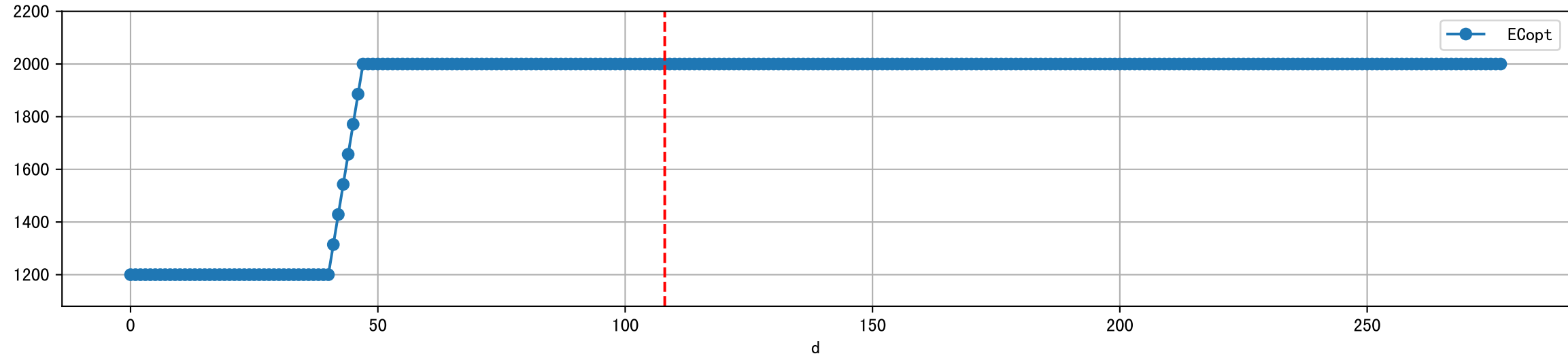
上次灌溉时长(170.0)与预期(30.0)不符，可能由于多阀同灌按参考区灌溉
默认实际灌溉56.0 ml.



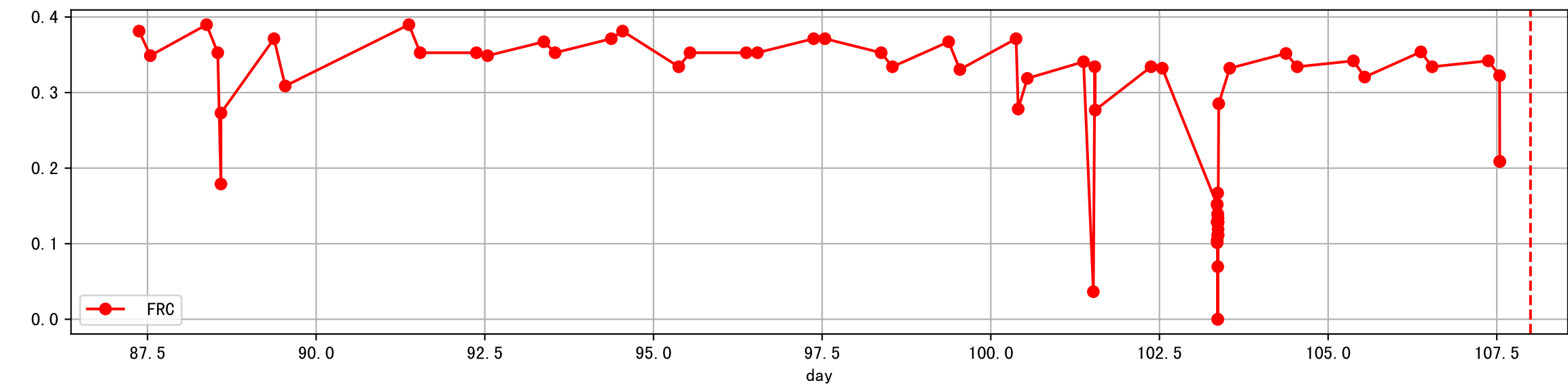
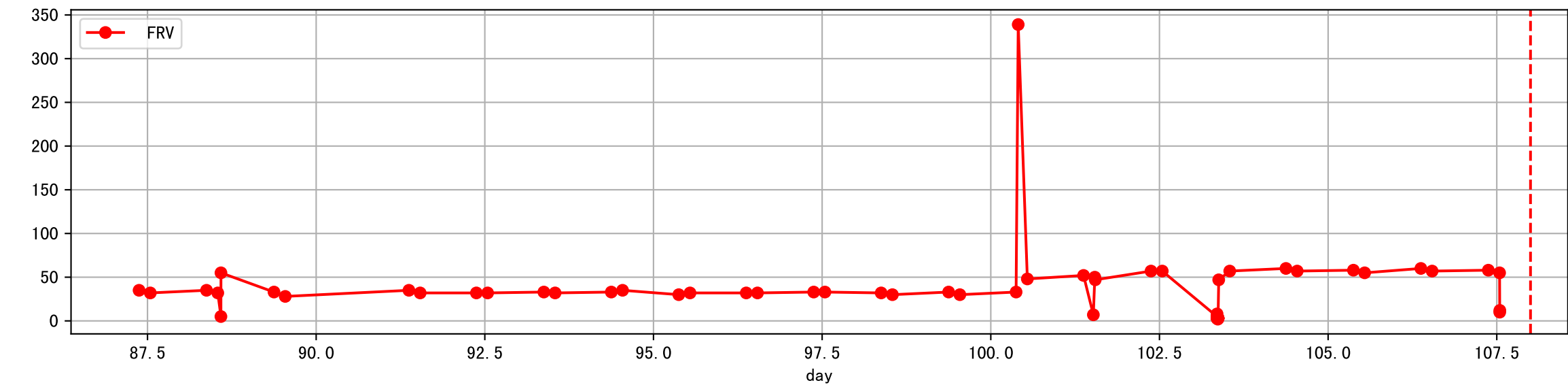
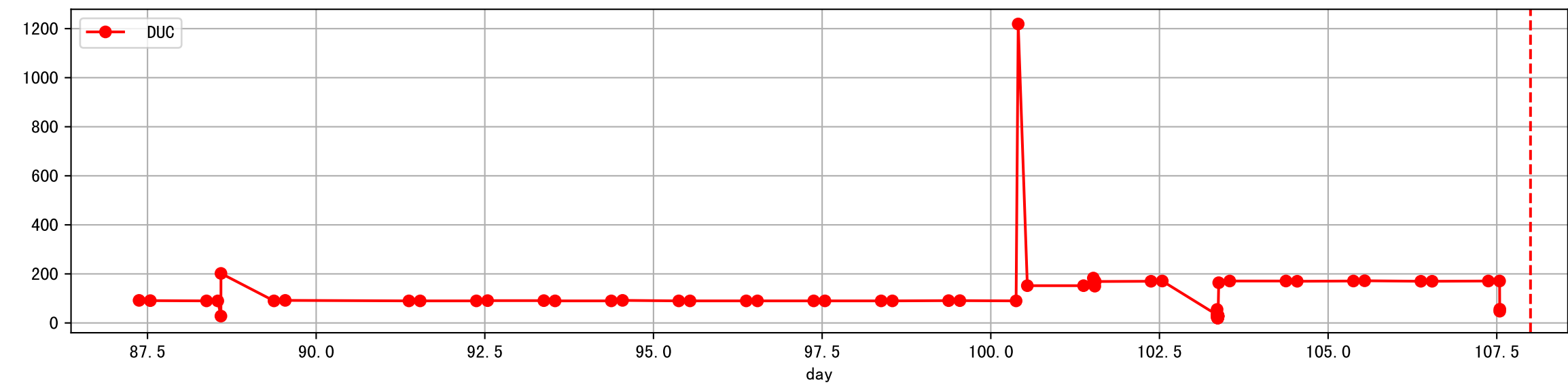
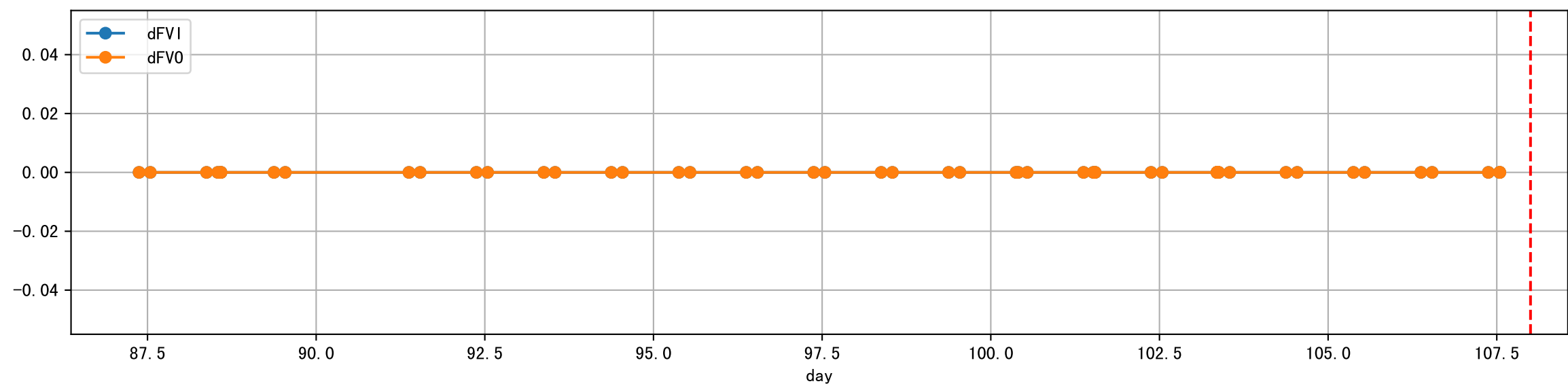
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef']]



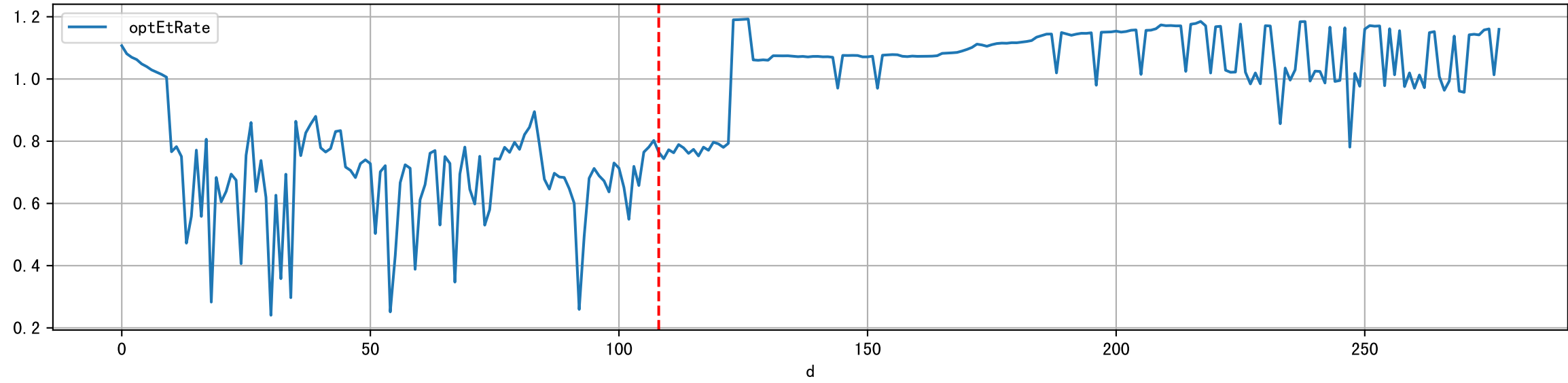
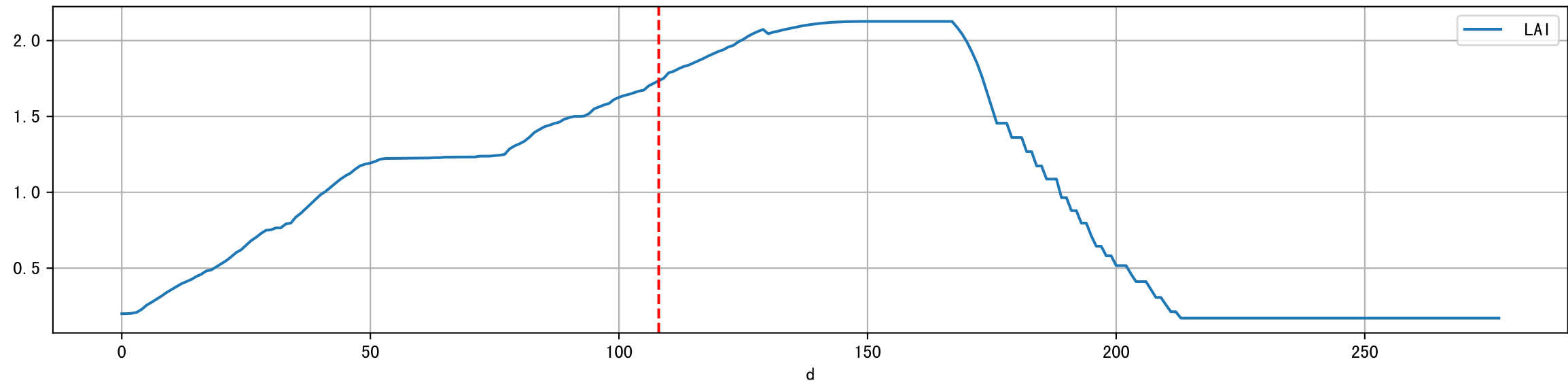
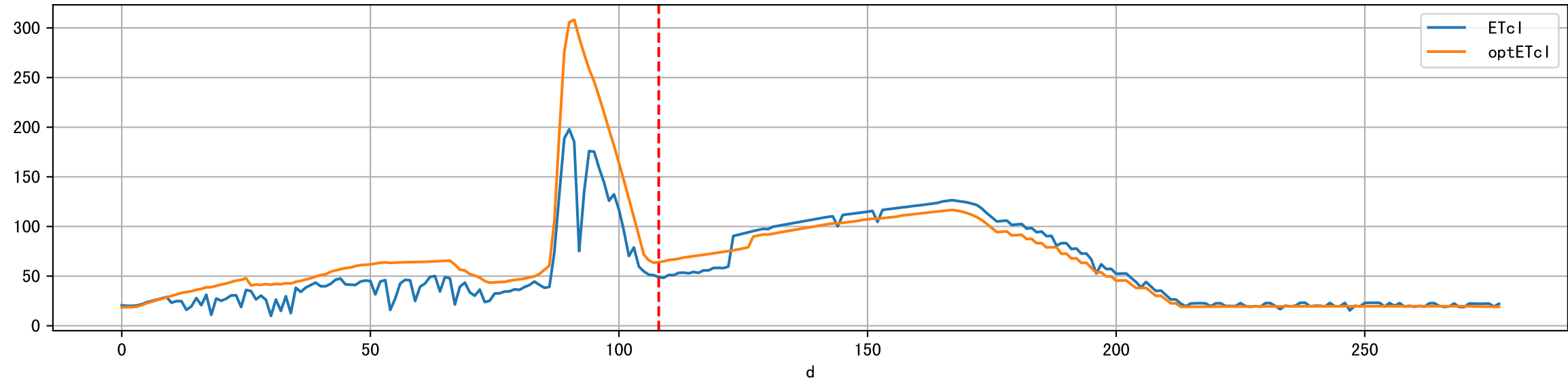
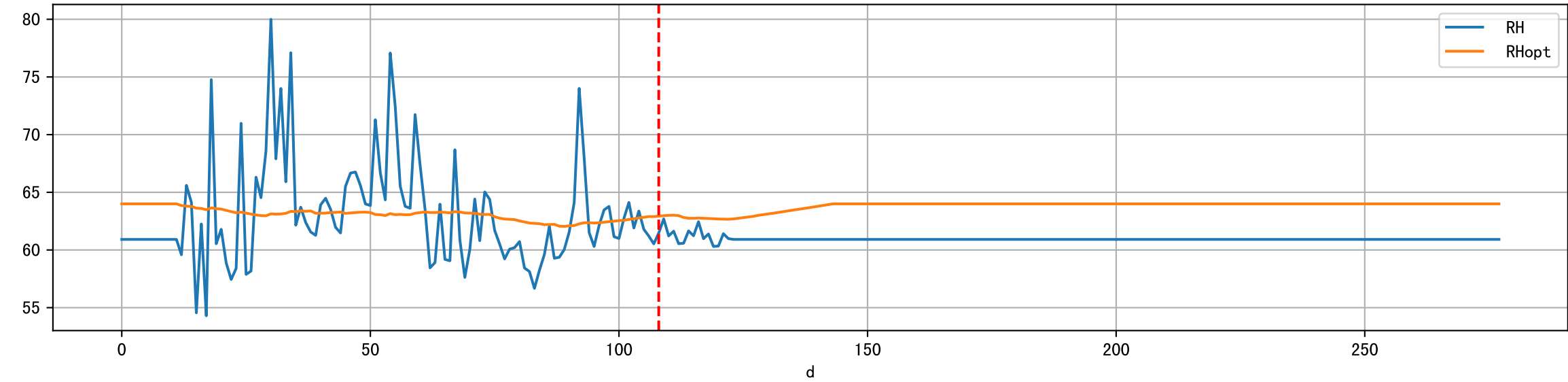
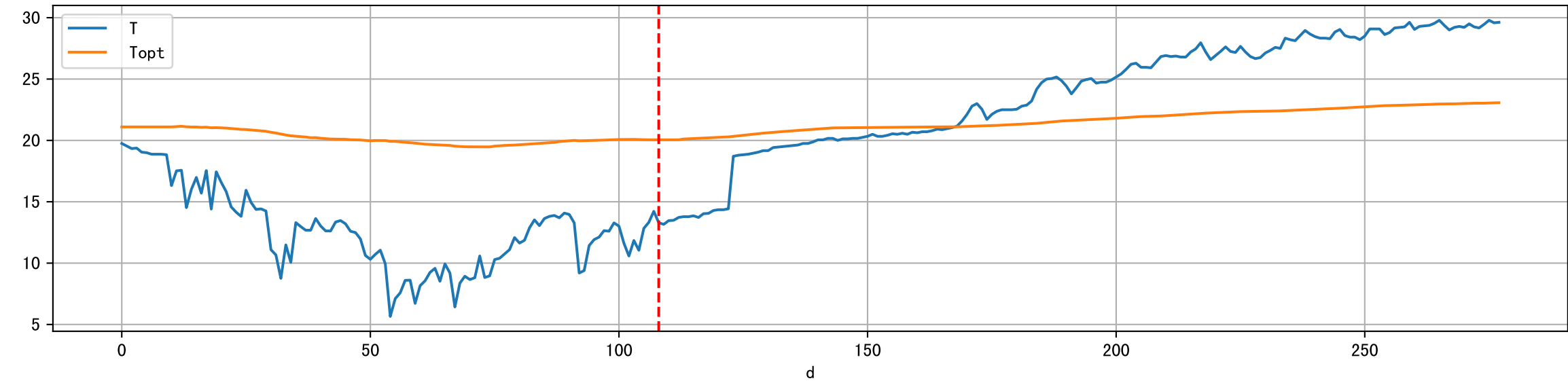
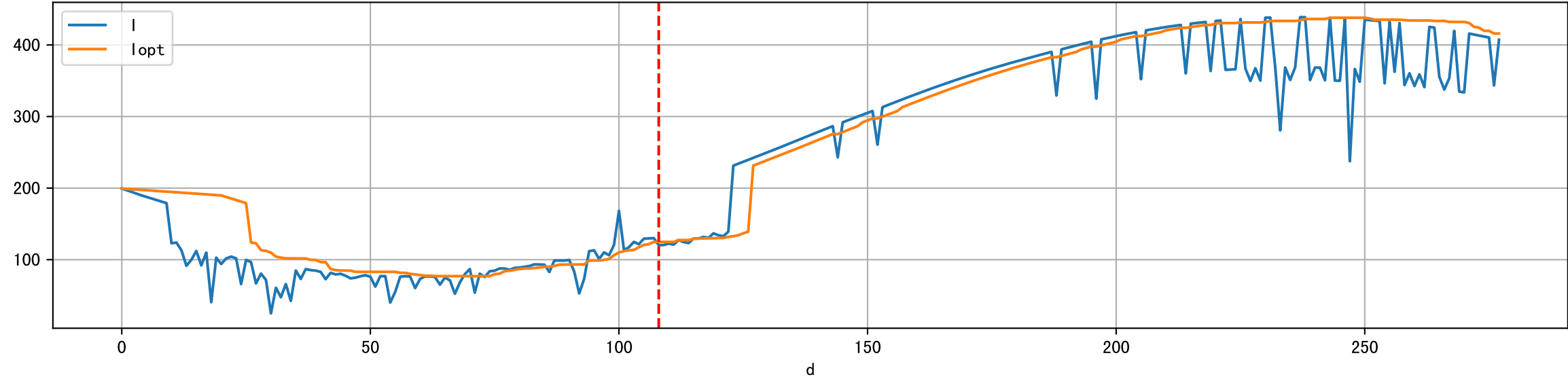
Plot [' ECopt']



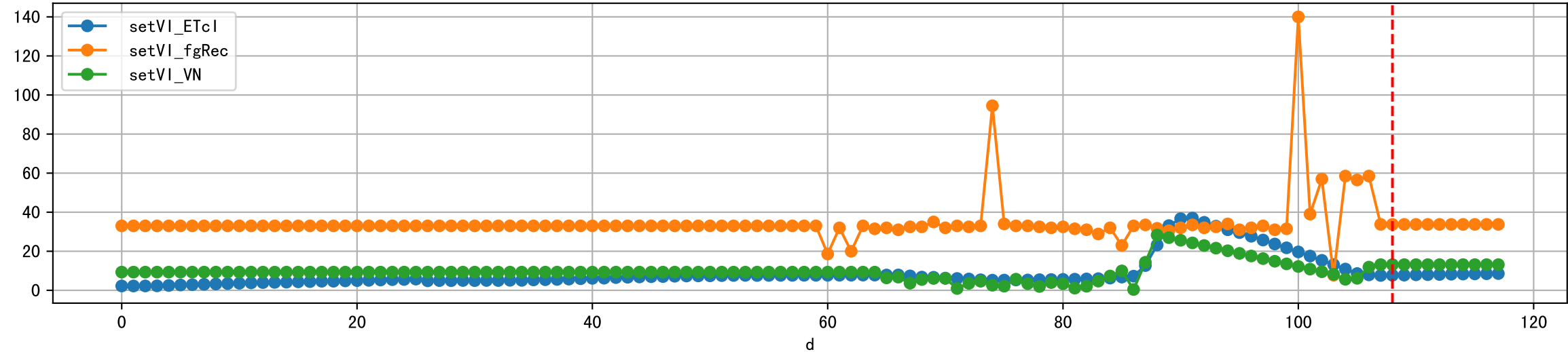
Plot Sensor and FgRec Data



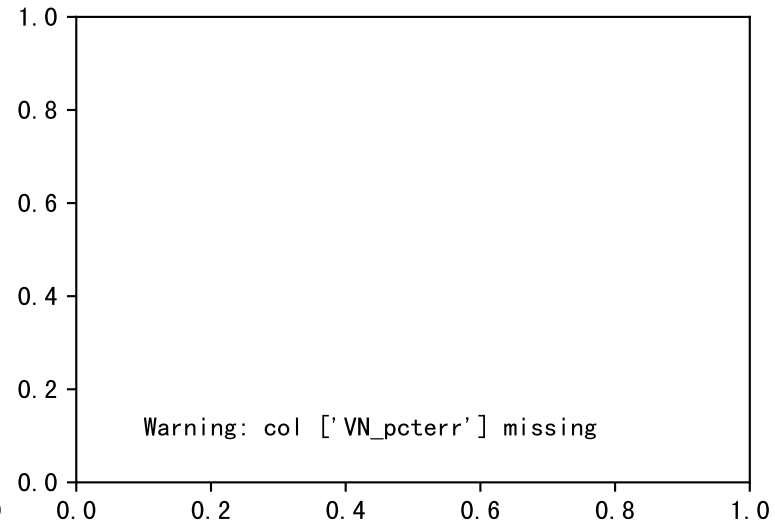
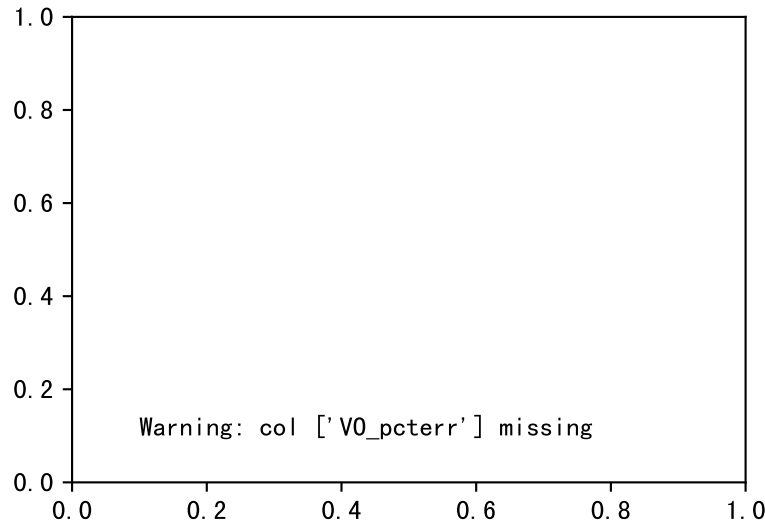
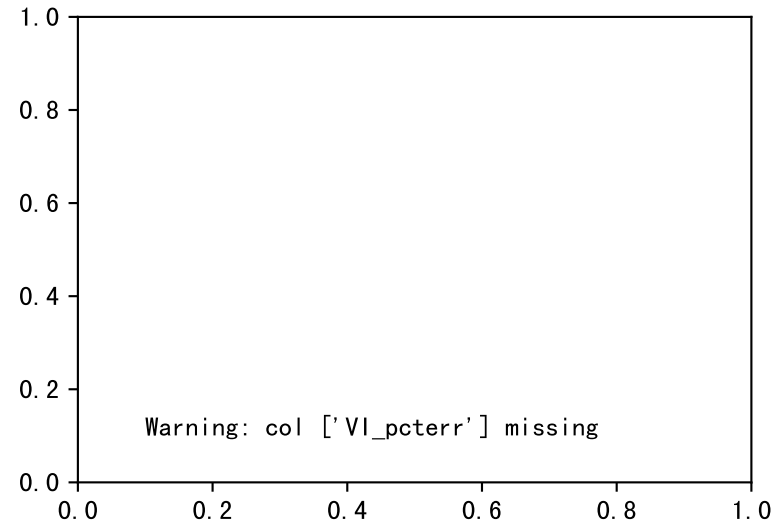
Plot [['I', 'Iopt'], ['T', 'Topt'], ['RH', 'RHopt'], ['ETcl', 'optETcl'], ['LAI', 'optEtRate']]



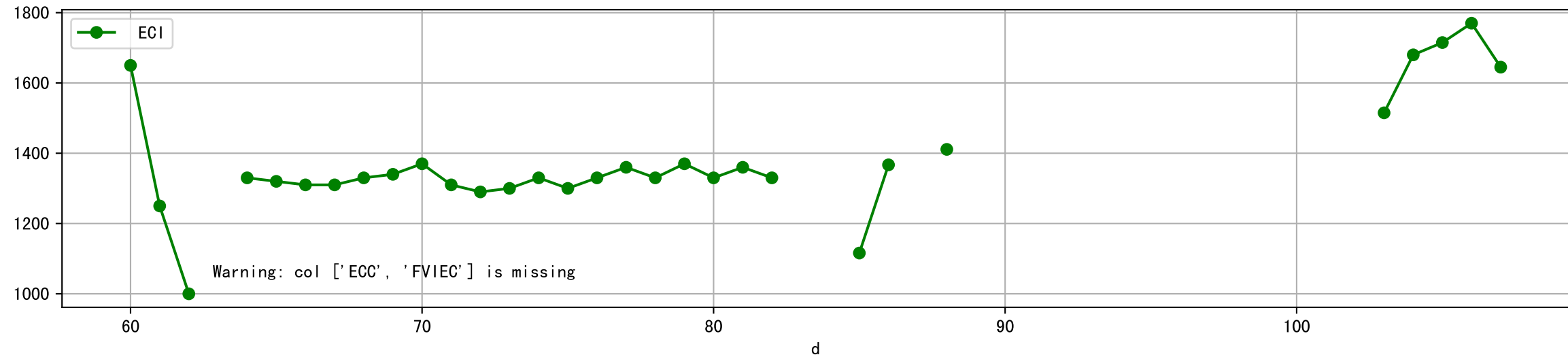
```
Plot [['setVI_ETcl', 'setVI_fgRec', 'setVI_VN']]
```



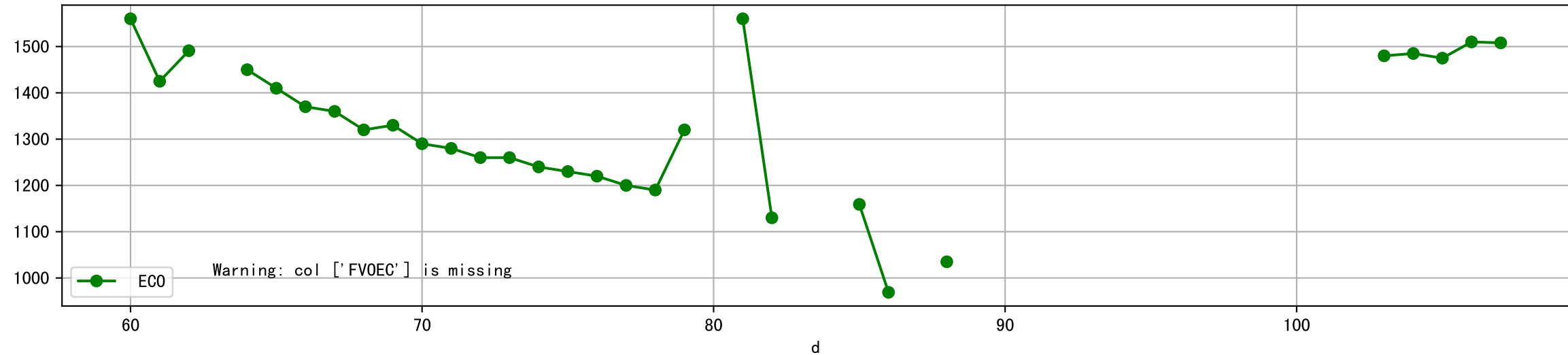
Plot ['VI_pcterr', 'VO_pcterr', 'VN_pcterr']



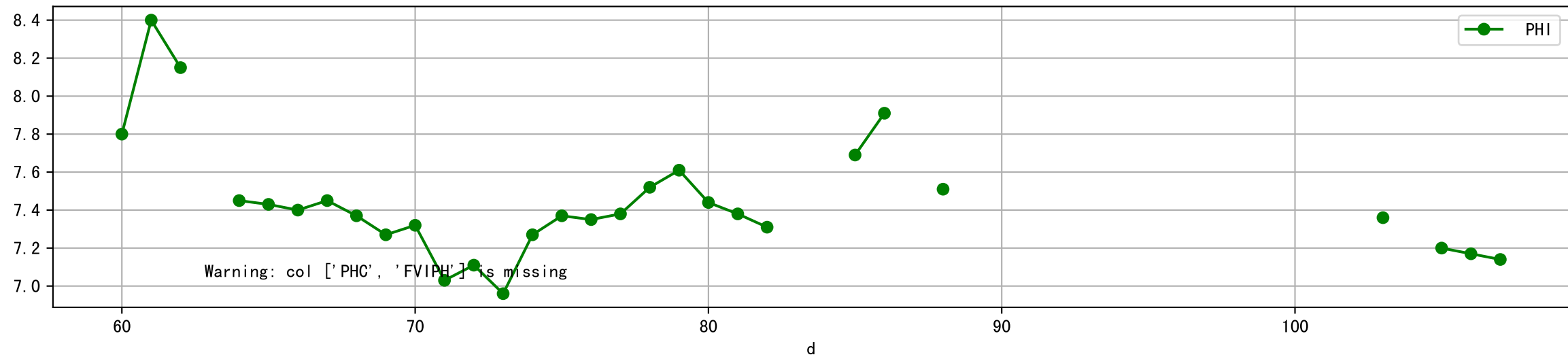
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



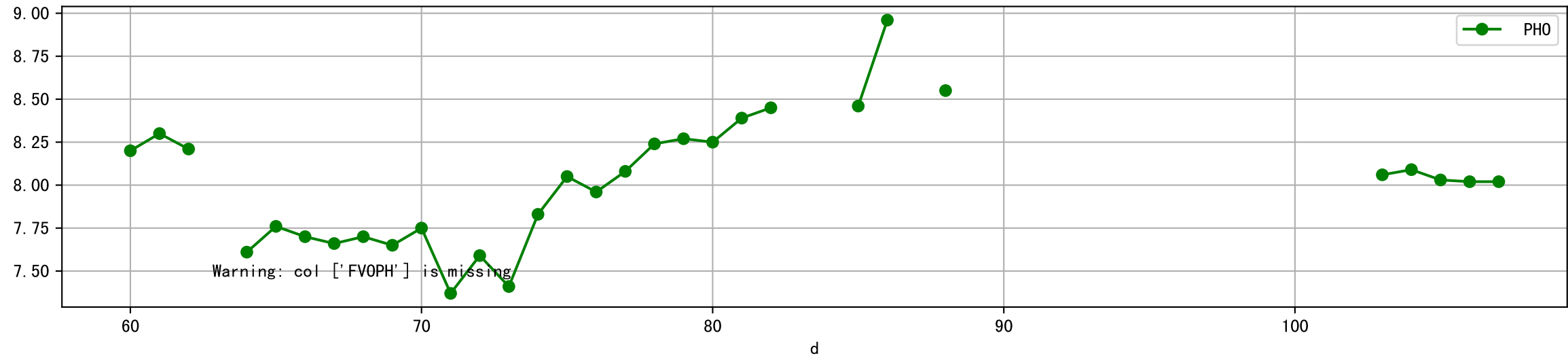
Plot [['FV0EC:r-o', 'ECO:g-o']]



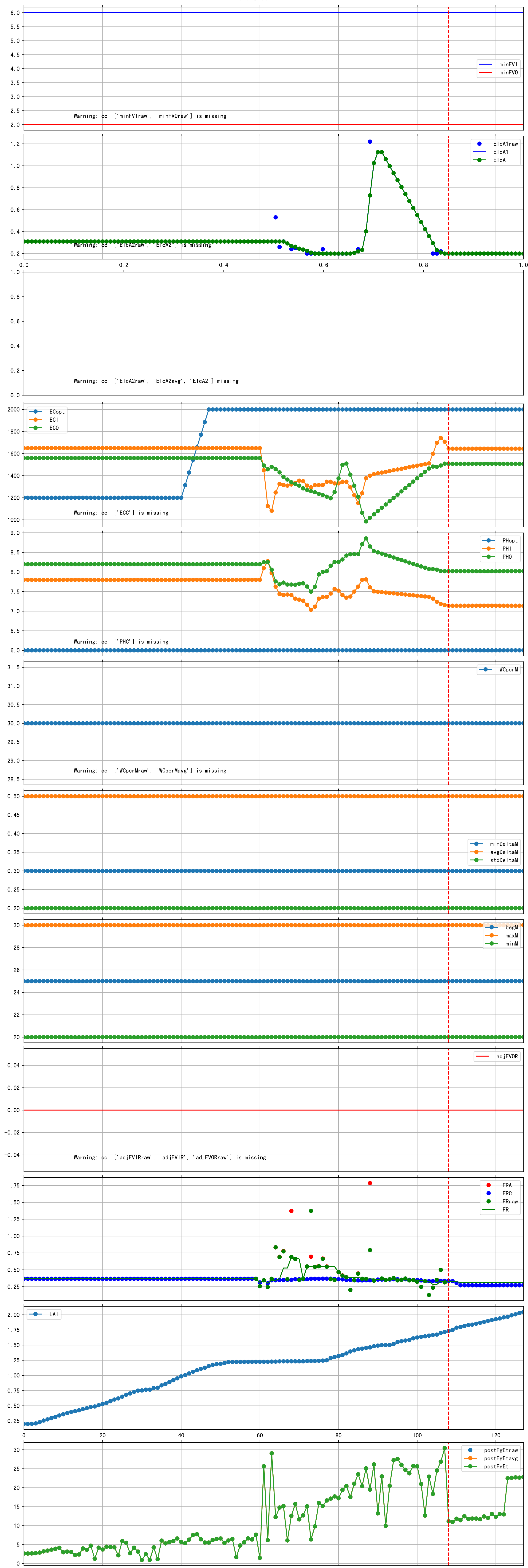
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



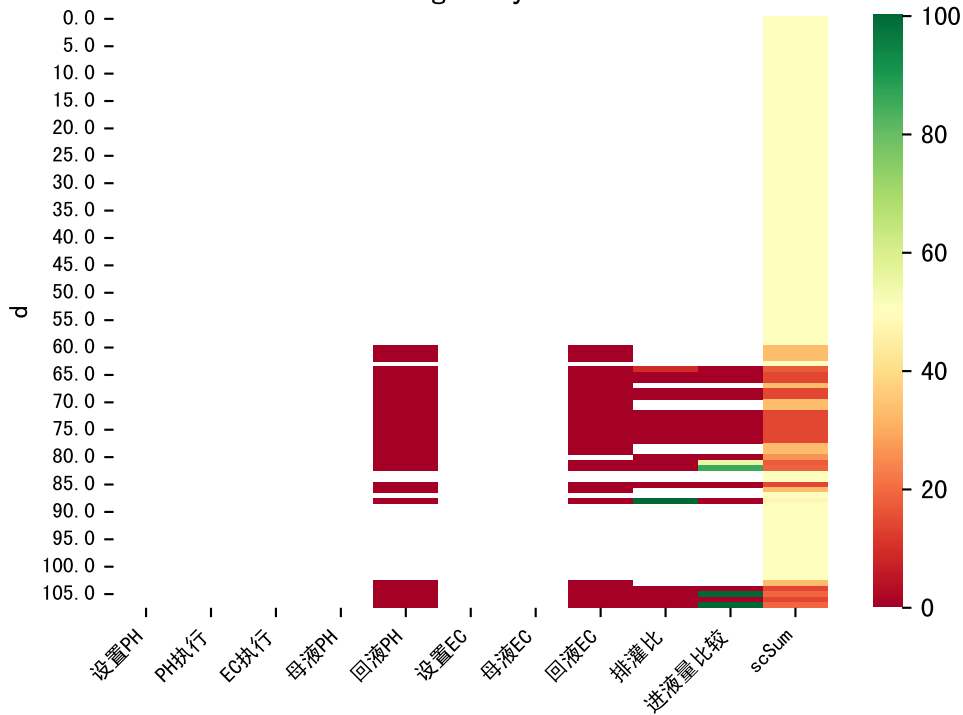
Plot [[' FVOPH:r-o' , ' PH0:g-o']]

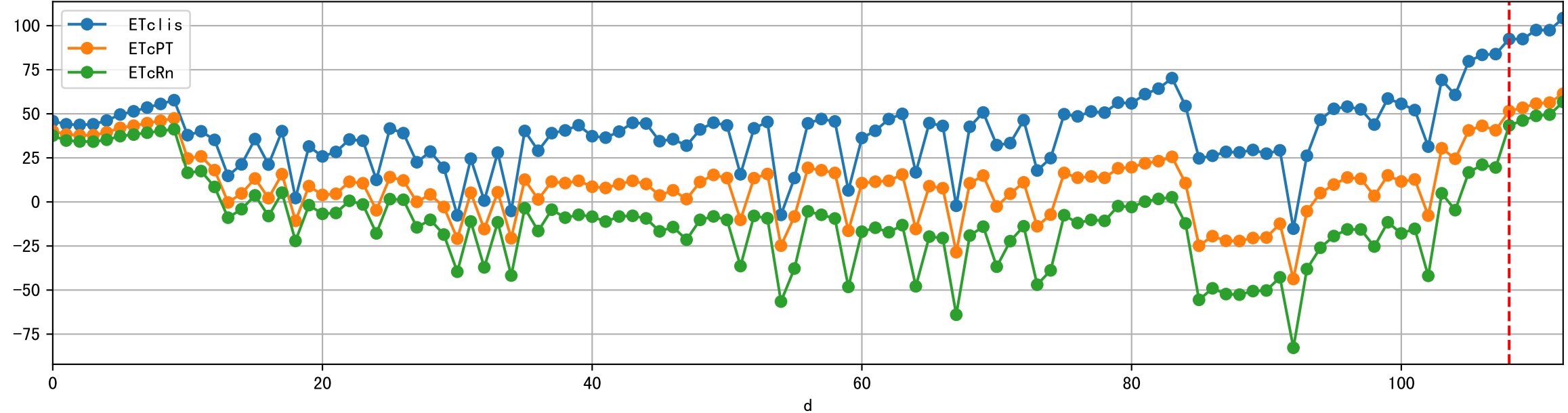
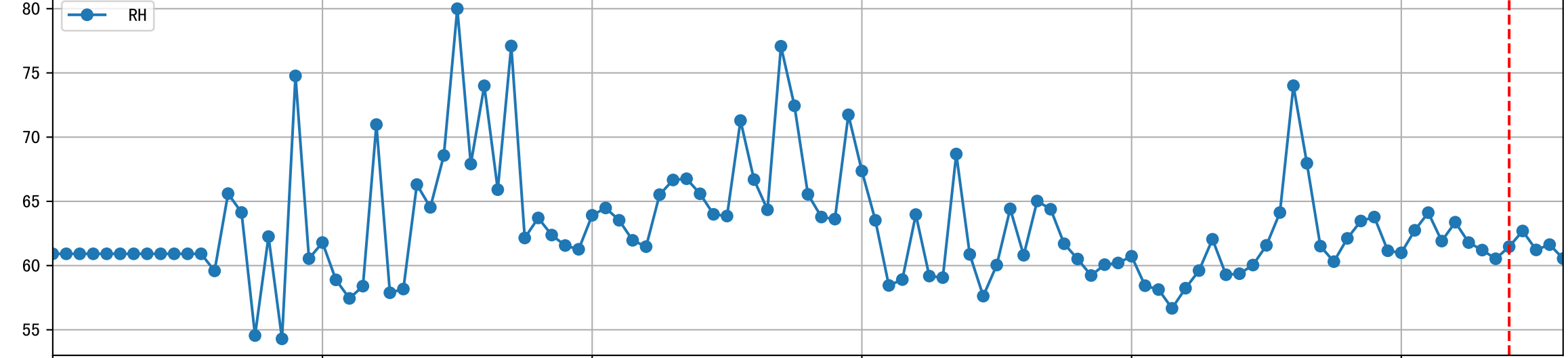
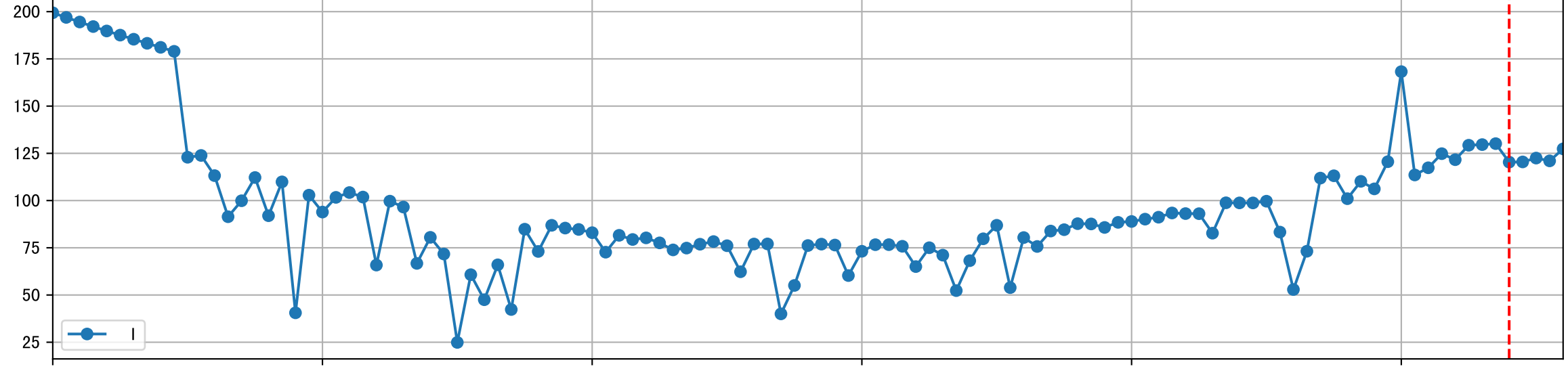
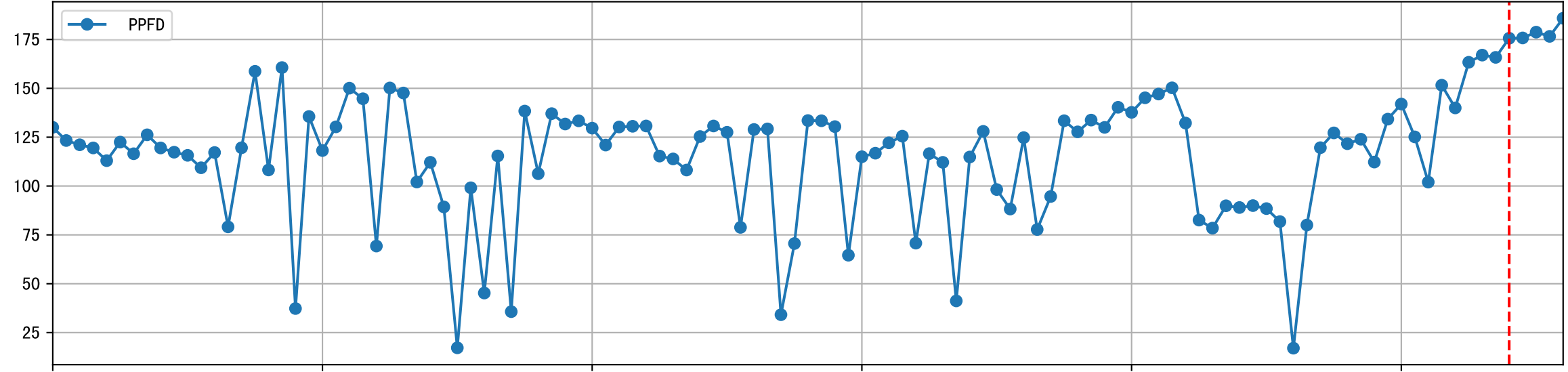
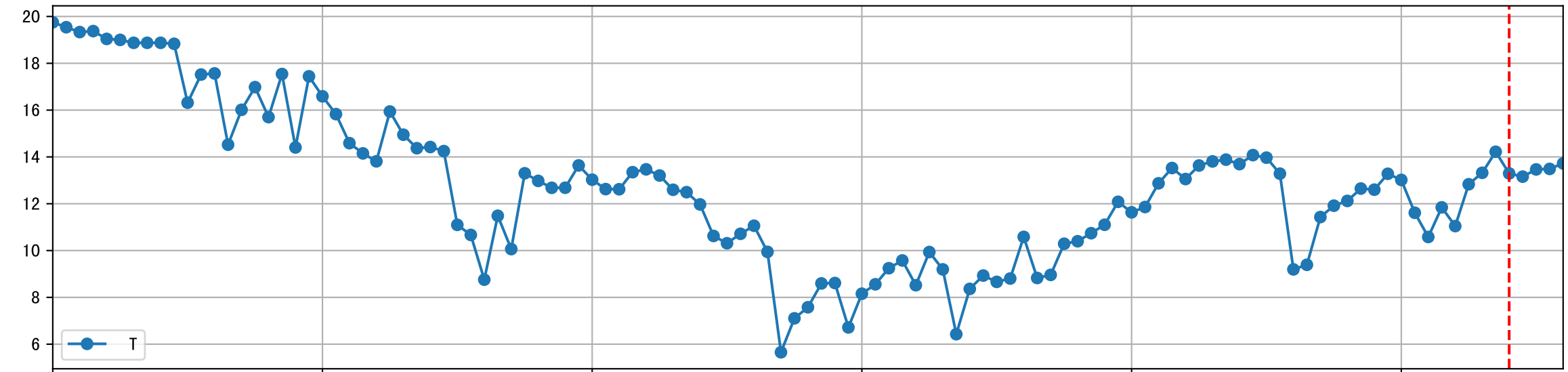
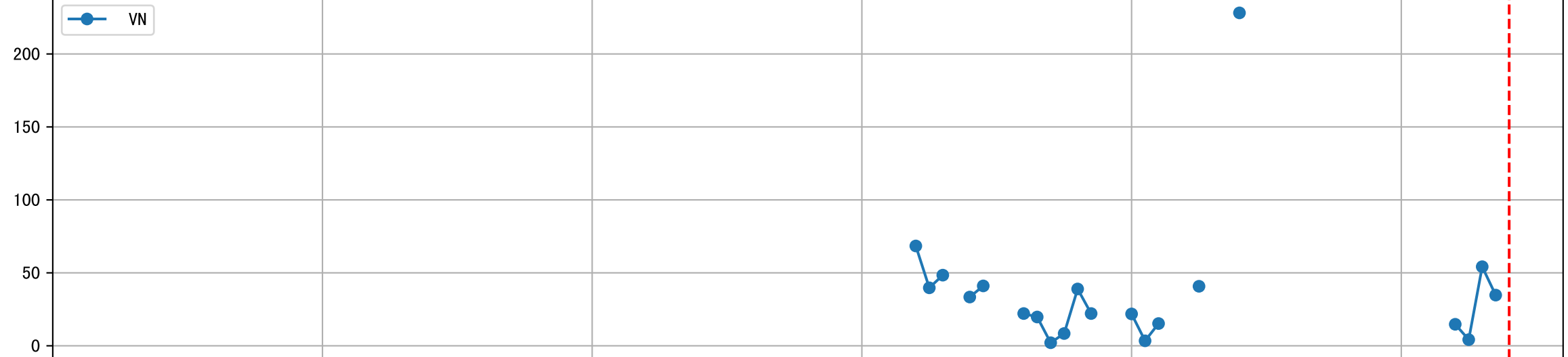
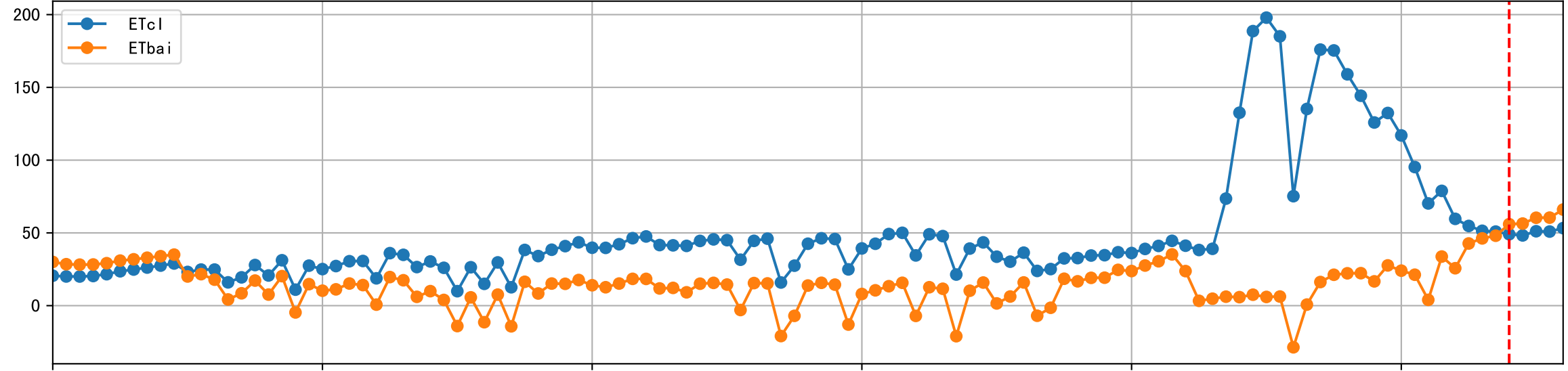


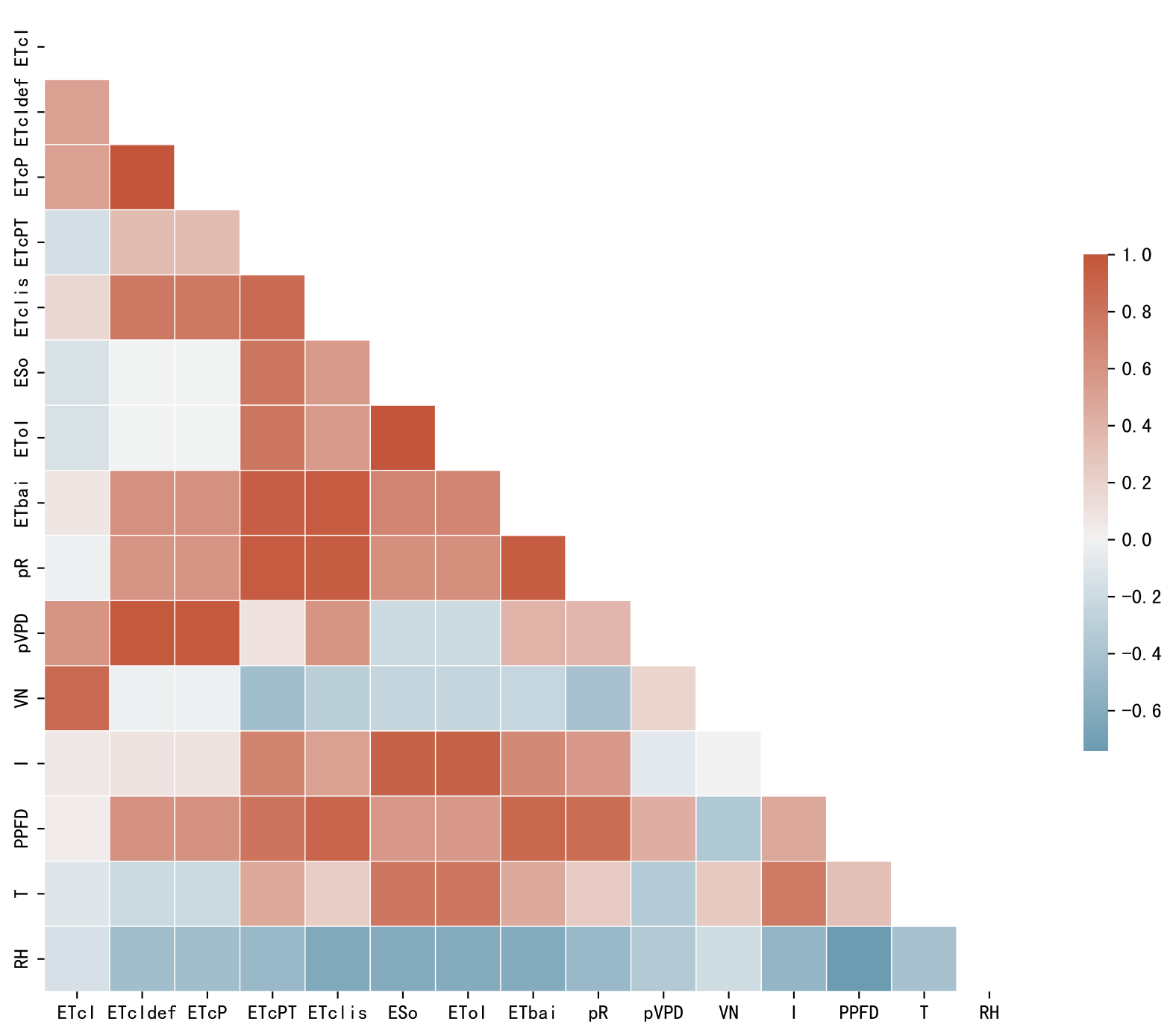
Trend plot forXX6_2

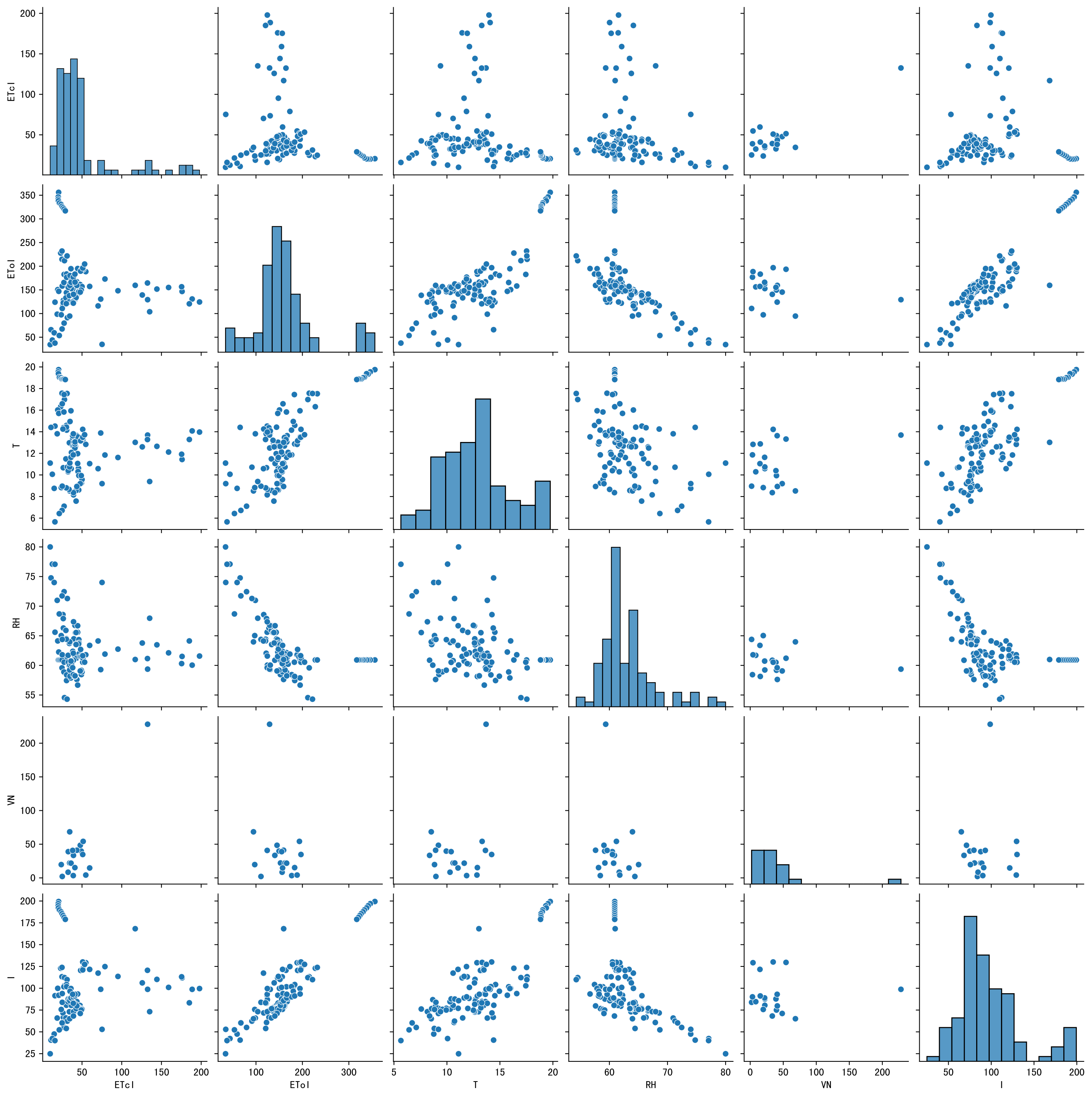


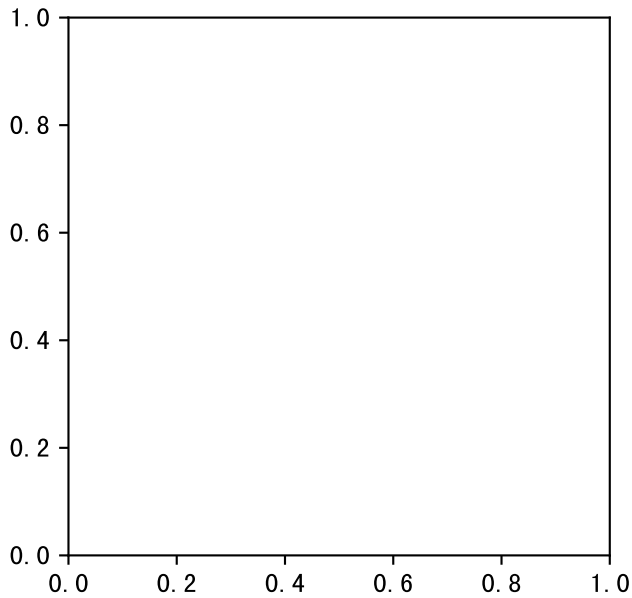
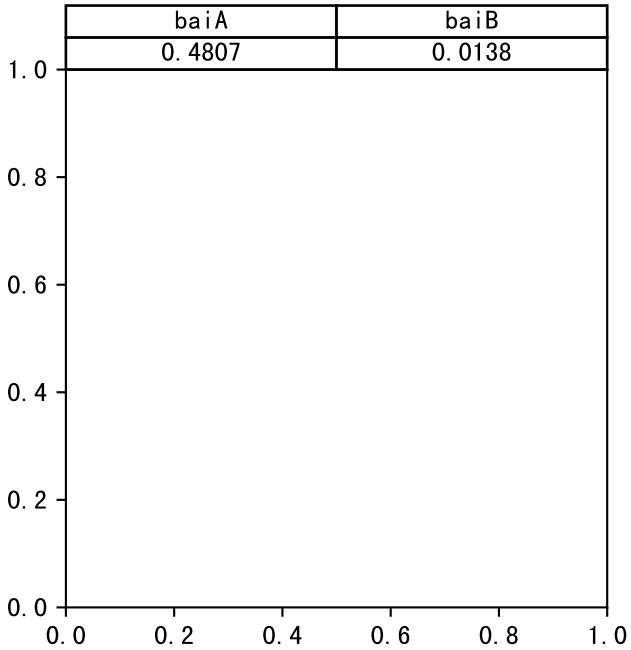
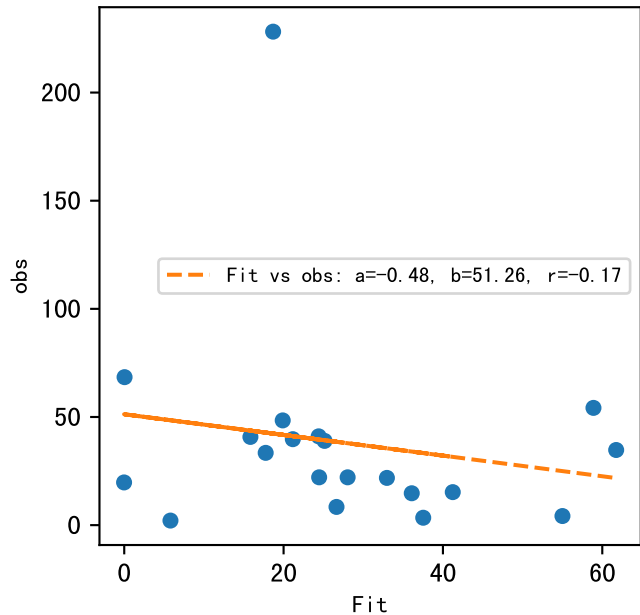
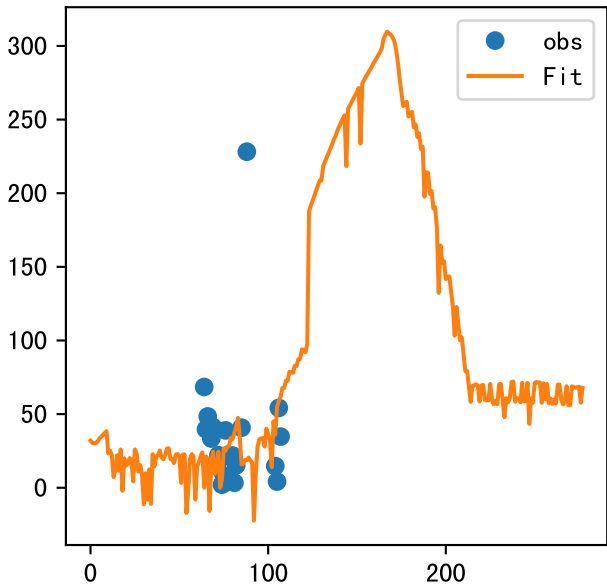
FgDaily

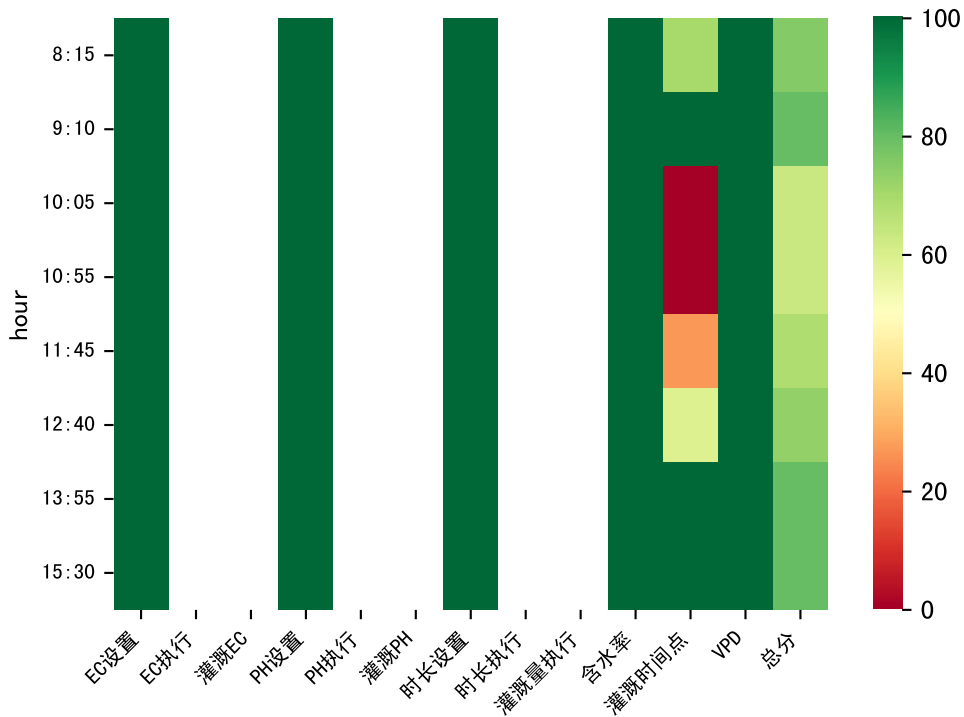




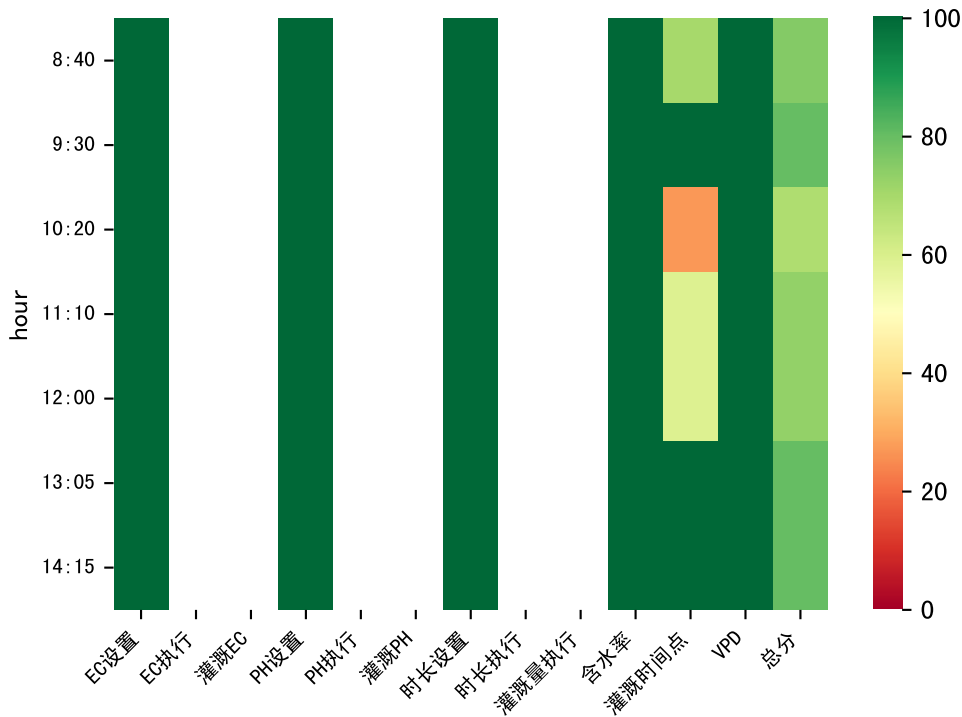






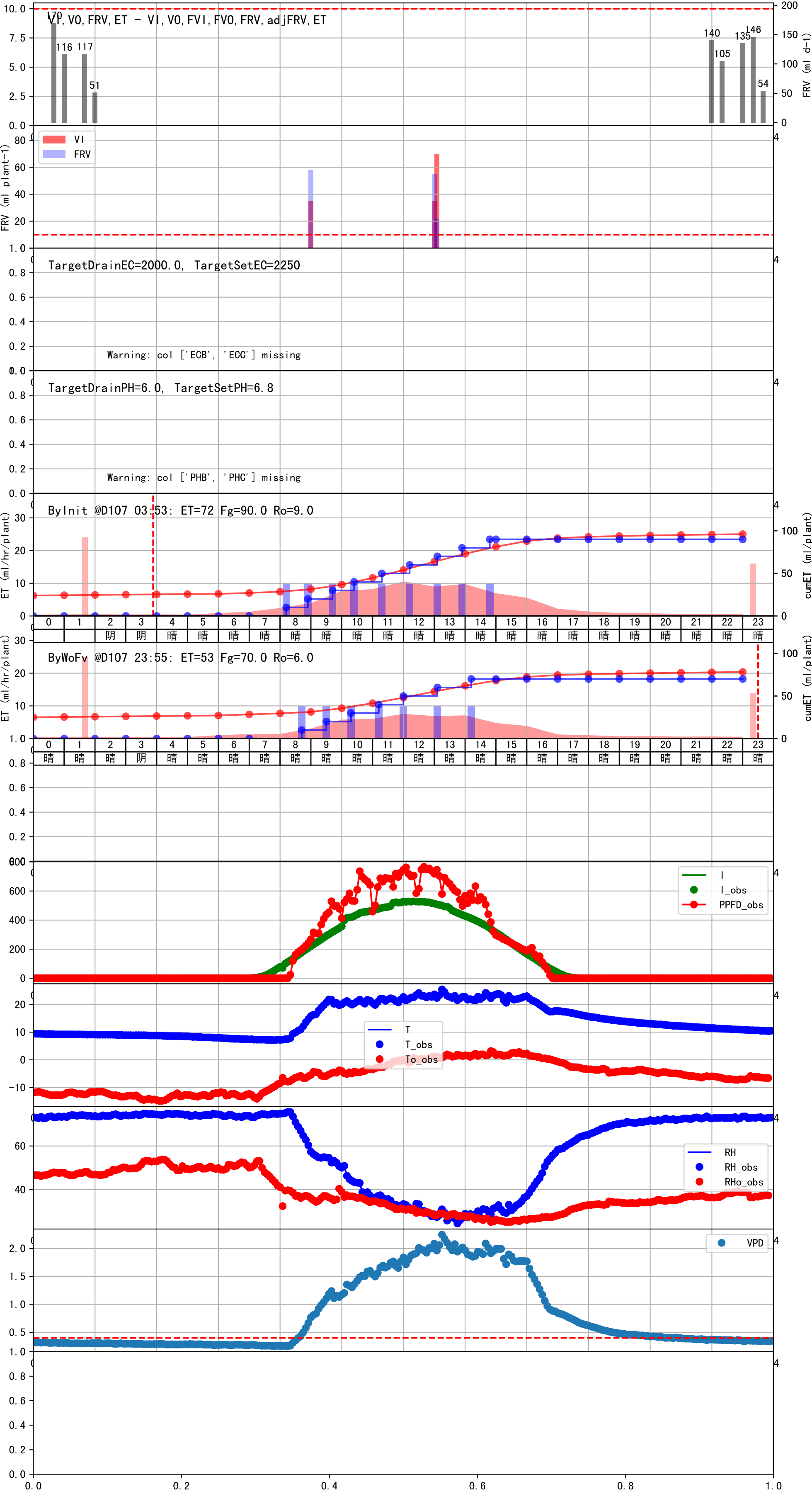


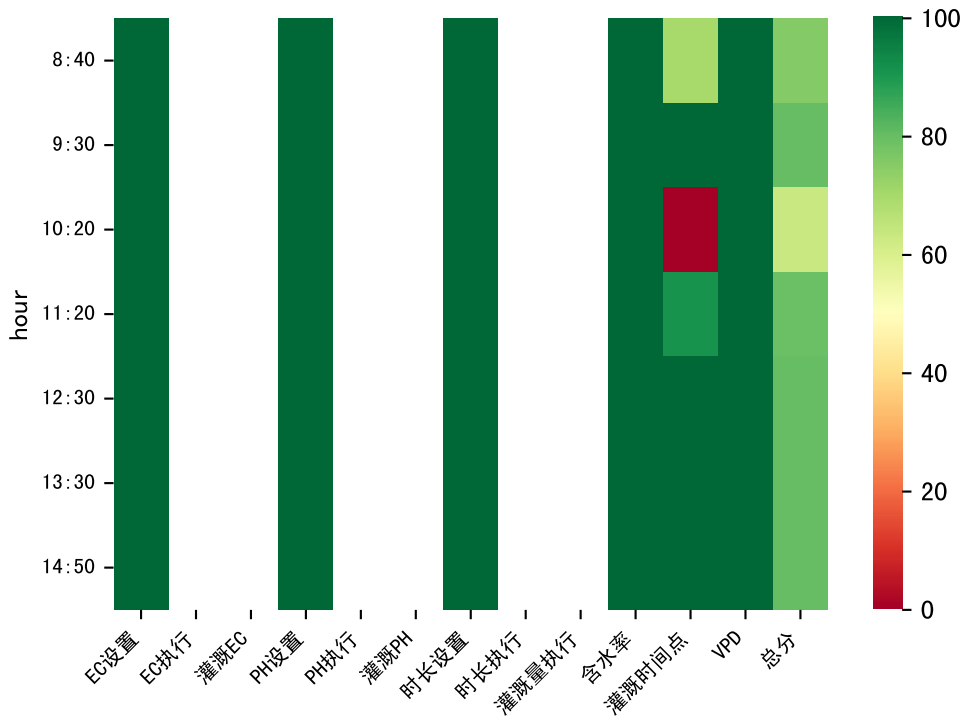
时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:15	31	10.0	晴	预期@08:15 (未用传感器)
09:10	31	10.0	晴	预期@09:10 (未用传感器)
10:05	31	10.0	晴	预期@10:05 (未用传感器)
10:55	31	10.0	晴	预期@10:55 (未用传感器)
11:45	31	10.0	晴	预期@11:45 (未用传感器)
12:40	31	10.0	晴	预期@12:40 (未用传感器)
13:55	31	10.0	阴	预期@13:55 (未用传感器)
15:30	31	10.0	阴	预期@15:30 (未用传感器)
总计	248.0 (8次)	80.0		建议进液EC: 2199, PH: 6.8



时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:40	171	10.0	晴	假设@08:40 (未用传感器)
09:30	171	10.0	晴	假设@09:30 (未用传感器)
10:20	171	10.0	晴	假设@10:20 (未用传感器)
11:10	171	10.0	晴	假设@11:10 (未用传感器)
12:00	171	10.0	晴	假设@12:00 (未用传感器)
13:05	171	10.0	晴	假设@13:05 (未用传感器)
14:15	171	10.0	晴	假设@14:15 (未用传感器)
总计	1197.0 (7次)	70.0		建议进液EC: 2250, PH: 6.8

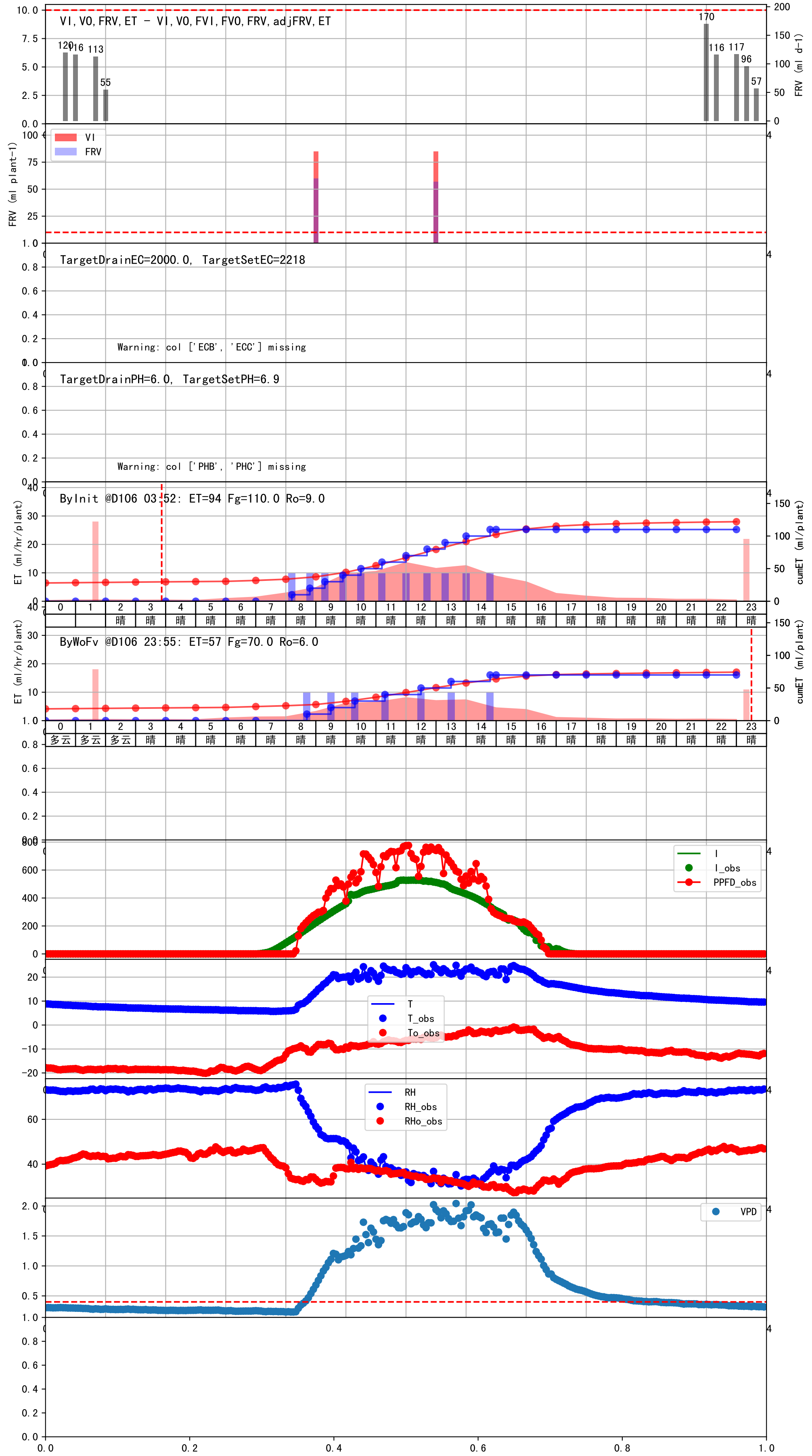
上次灌溉流速比平时小 (0.21 vs 0.34)，可能有多阀同灌或管道堵塞或水压不足
施肥机灌溉量与预期值不符 (12.0 : 18.0)，可能由于一阀多区不均匀
上次灌溉时长 (56.0) 与预期 (30.0) 不符，可能由于多阀同灌按参考区灌溉
默认实际灌溉18.0 ml.
回液PH (8.02) 偏高

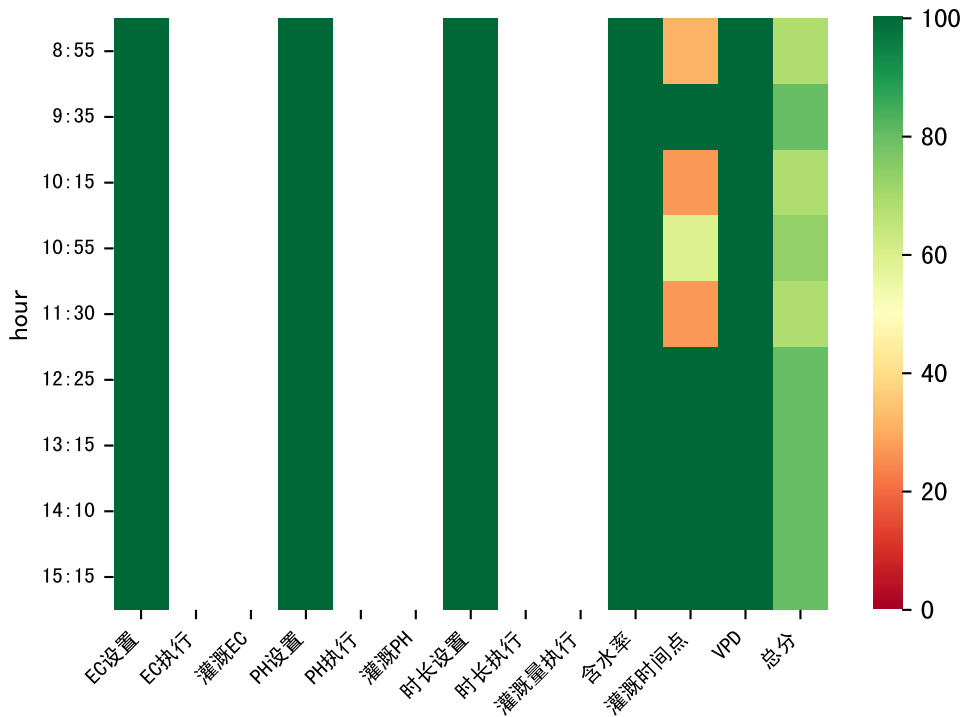




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:40	170	10.0	晴	假设@08:40（未用传感器）
09:30	170	10.0	晴	假设@09:30（未用传感器）
10:20	170	10.0	晴	假设@10:20（未用传感器）
11:20	170	10.0	晴	假设@11:20（未用传感器）
12:30	170	10.0	晴	假设@12:30（未用传感器）
13:30	170	10.0	晴	假设@13:30（未用传感器）
14:50	170	10.0	晴	假设@14:50（未用传感器）
总计	1190.0（7次）	70.0		建议进液EC：2218， PH： 6.9

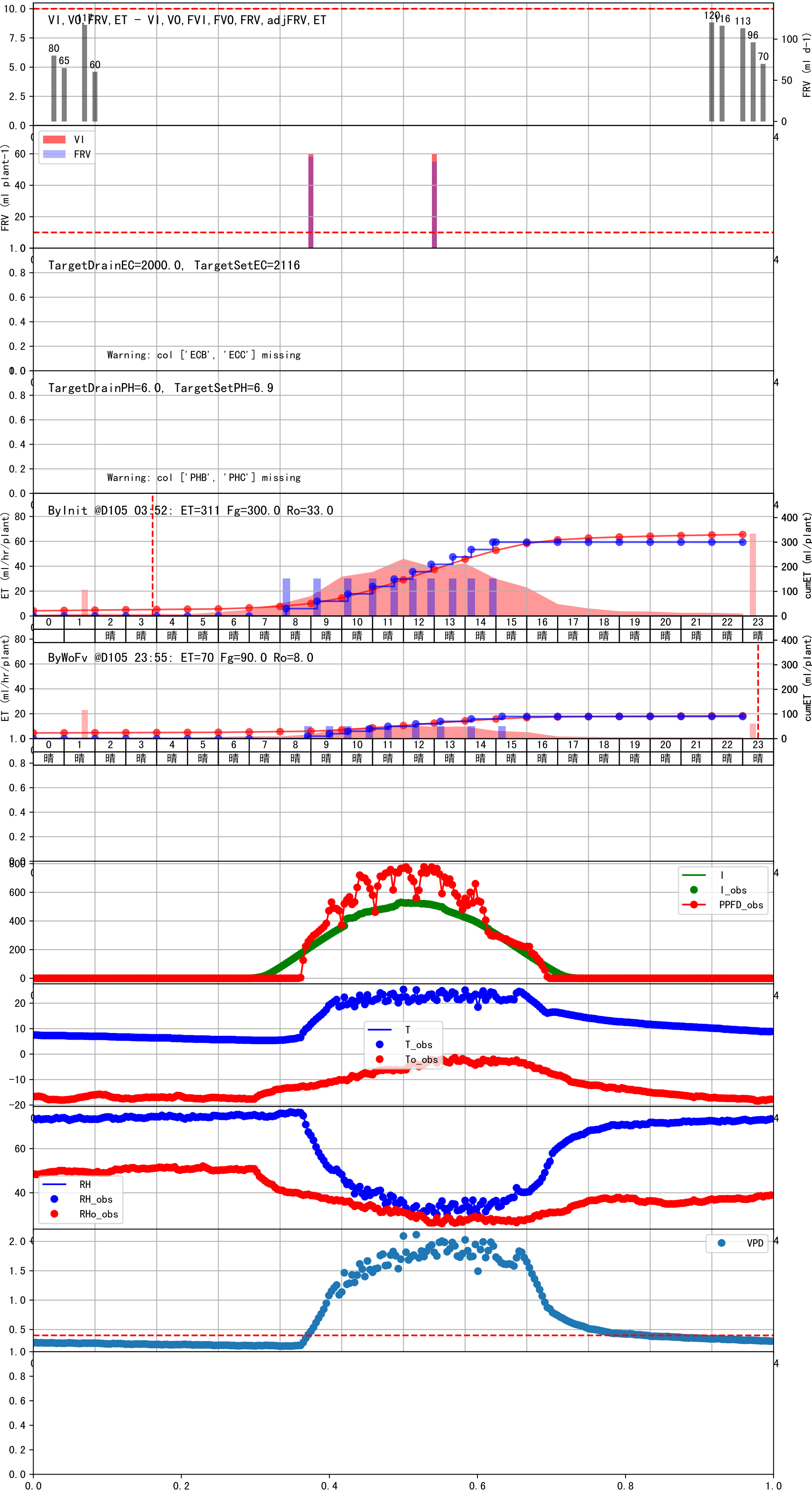
上次灌溉时长(170.0)与预期(36.0)不符，可能由于多阀同灌按参考区灌溉
默认实际灌溉48.0 ml.
回液PH（8.06）偏高

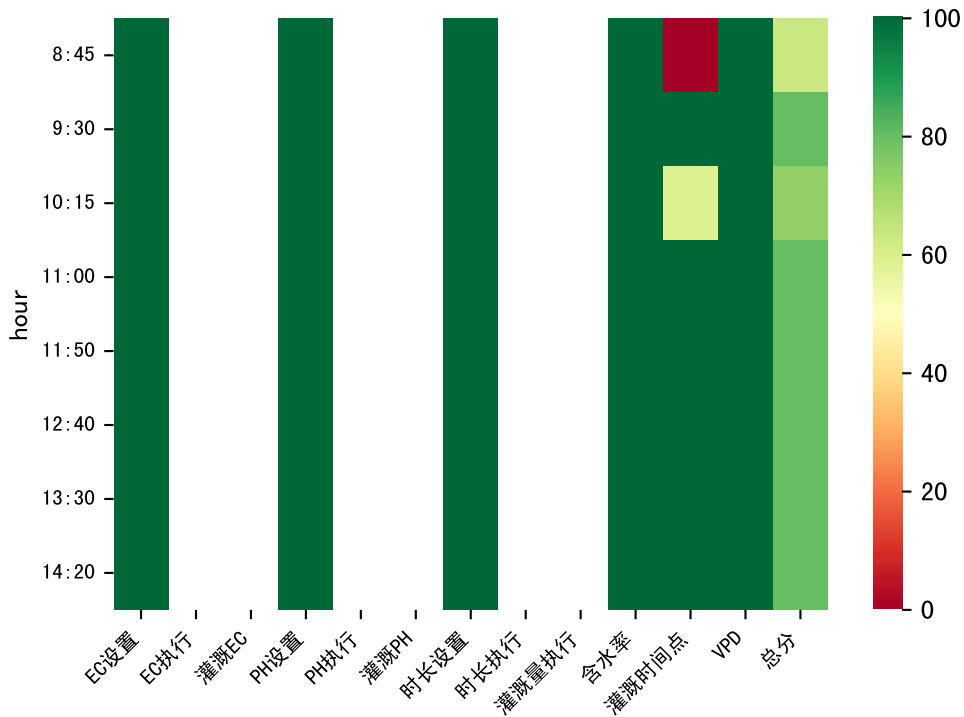




时间	灌溉时长(秒)	灌溉量(毫升/株)	天气	注释
08:55	171	10.0	晴	假设@08:55（未用传感器）
09:35	171	10.0	晴	假设@09:35（未用传感器）
10:15	171	10.0	晴	假设@10:15（未用传感器）
10:55	171	10.0	晴	假设@10:55（未用传感器）
11:30	171	10.0	晴	假设@11:30（未用传感器）
12:25	171	10.0	晴	假设@12:25（未用传感器）
13:15	171	10.0	晴	假设@13:15（未用传感器）
14:10	171	10.0	晴	假设@14:10（未用传感器）
15:15	171	10.0	晴	假设@15:15（未用传感器）
总计	1539.0（9次）	90.0		建议进液EC：2116， PH： 6.9

上次灌溉时长(172.0)与预期(36.0)不符，可能由于多阀同灌按参考区灌溉
默认实际灌溉48.0 ml.
回液PH（8.07）偏高
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)	天气	注释
08:45	171	10.0	晴	假设@08:45（未用传感器）
09:30	171	10.0	晴	假设@09:30（未用传感器）
10:15	171	10.0	晴	假设@10:15（未用传感器）
11:00	171	10.0	晴	假设@11:00（未用传感器）
11:50	171	10.0	晴	假设@11:50（未用传感器）
12:40	171	10.0	晴	假设@12:40（未用传感器）
13:30	171	10.0	晴	假设@13:30（未用传感器）
14:20	171	10.0	晴	假设@14:20（未用传感器）
总计	1368.0（8次）	80.0		建议进液EC：2047， PH： 6.9

上次灌溉时长(170.0)与预期(31.0)不符，可能由于多阀同灌按参考区灌溉
默认实际灌溉54.0 ml.
回液PH（8.08）偏高

