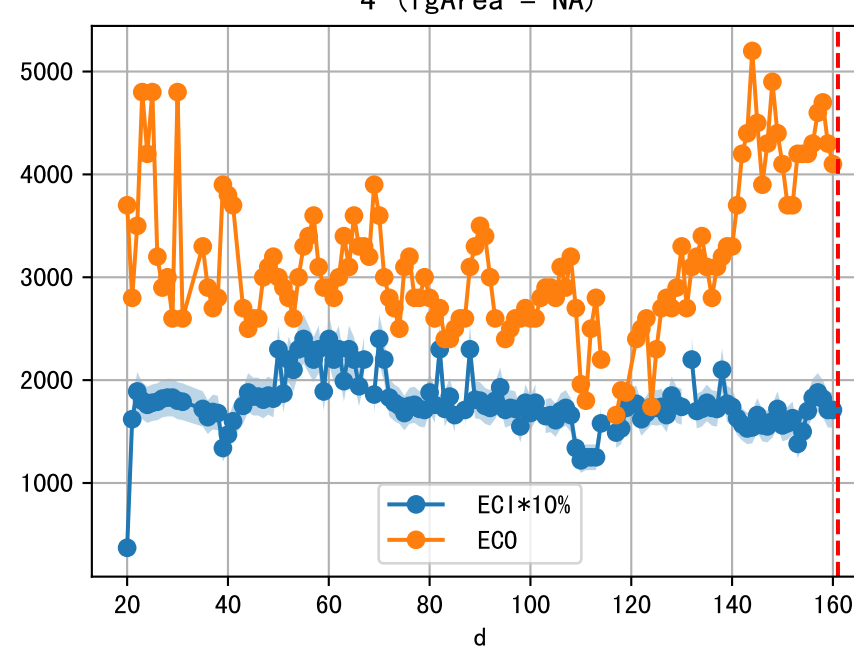
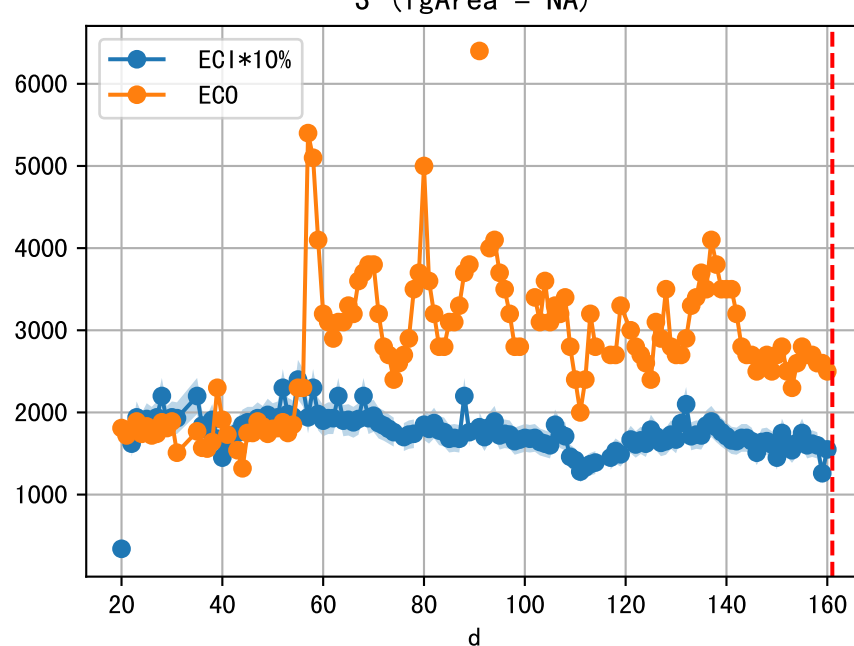
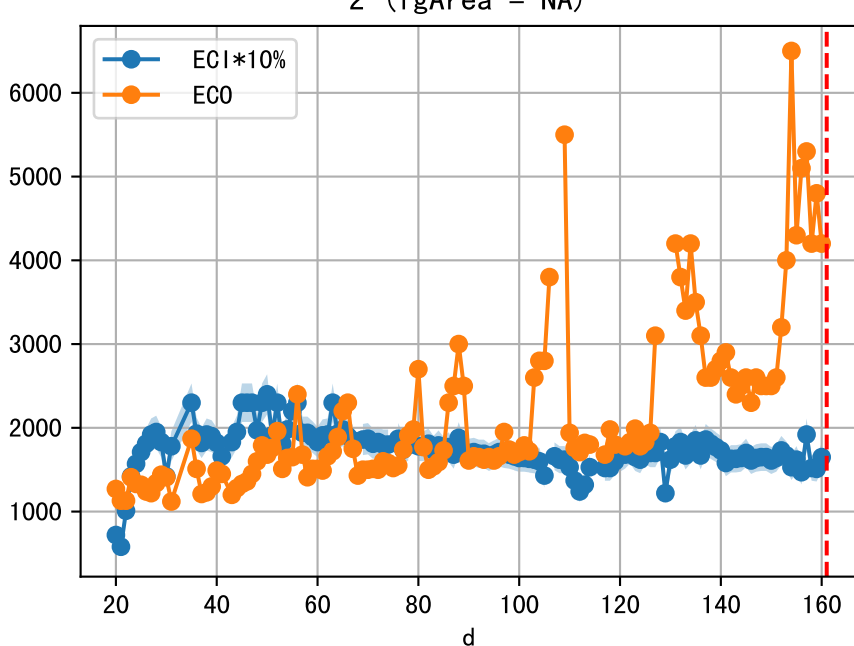
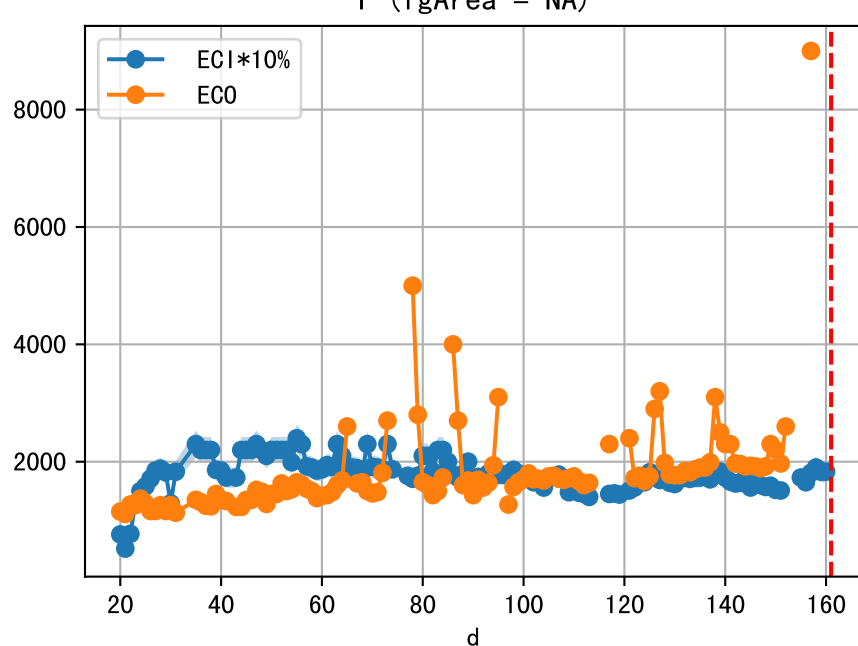
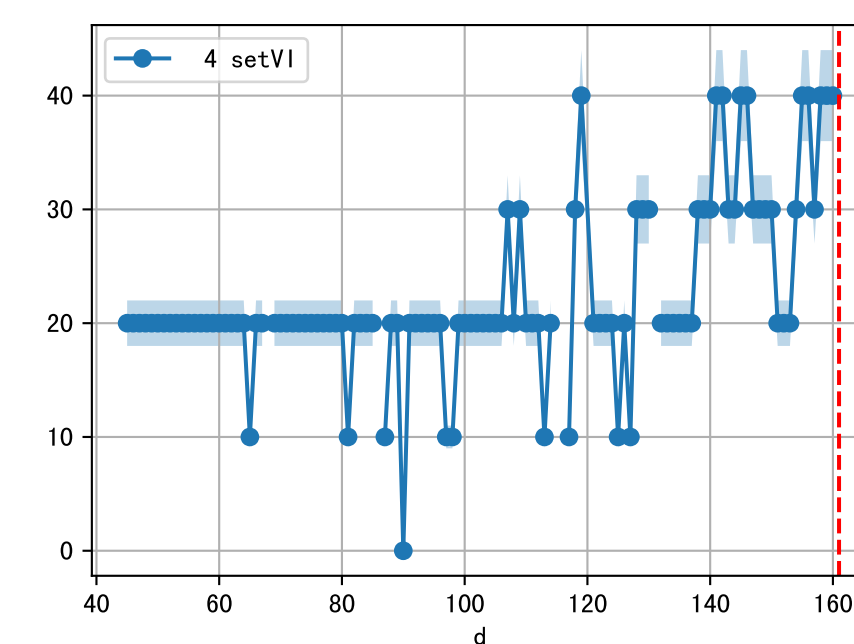
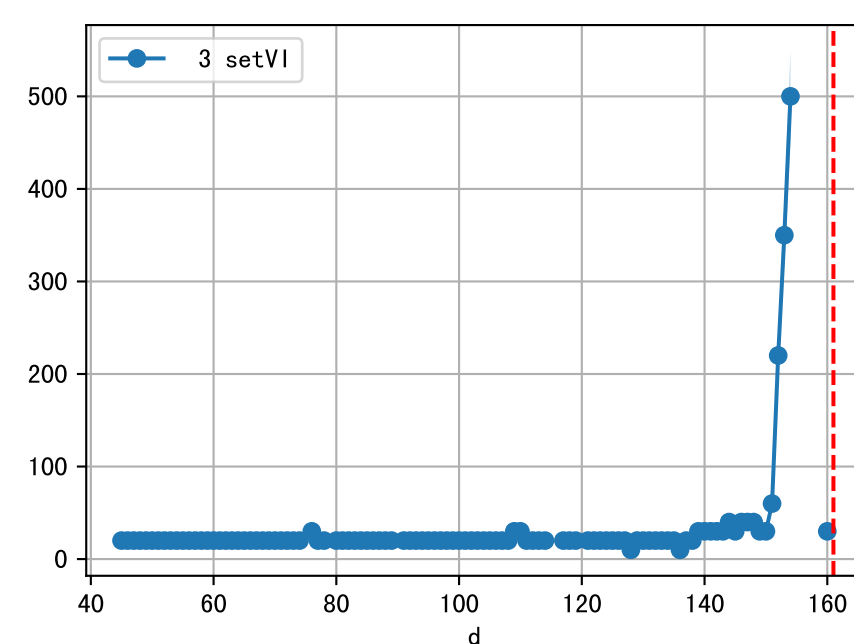
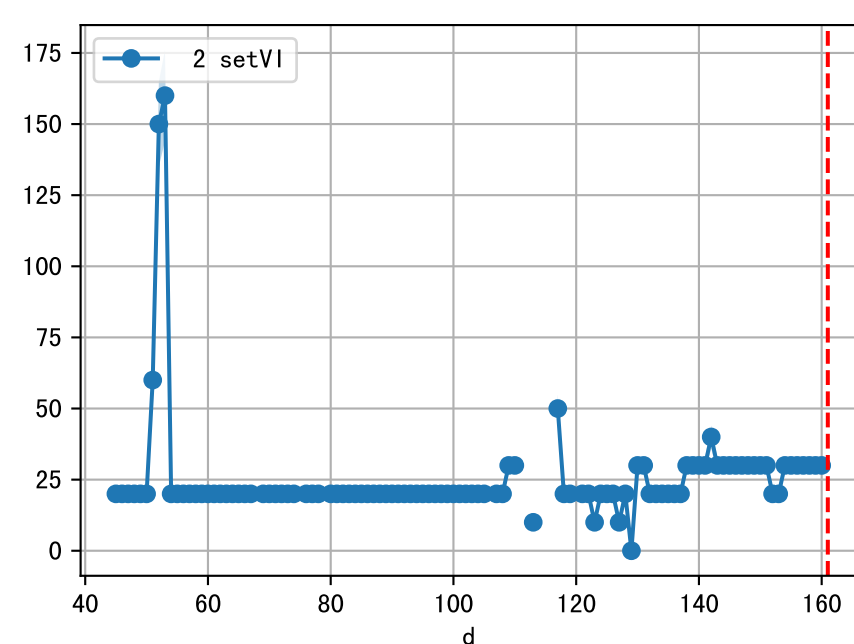
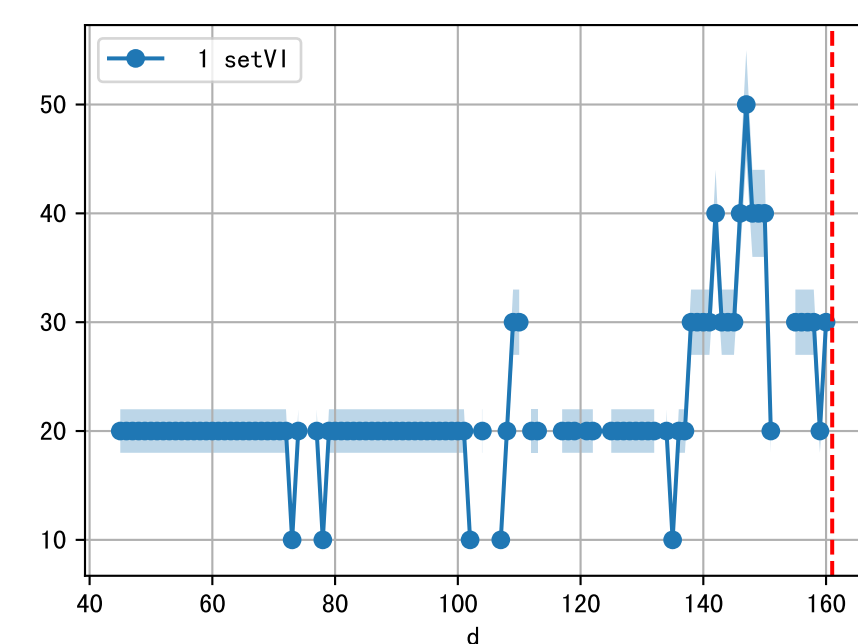
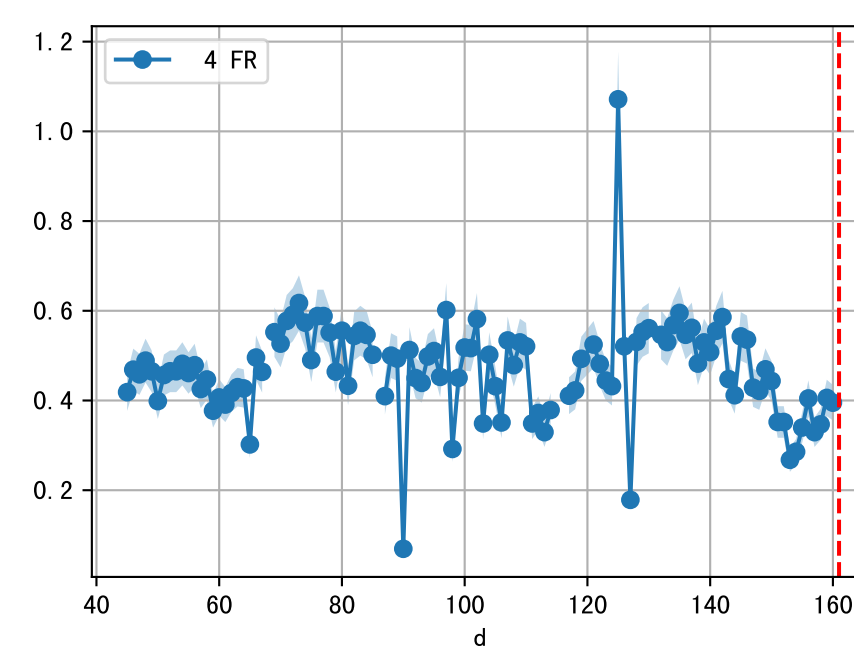
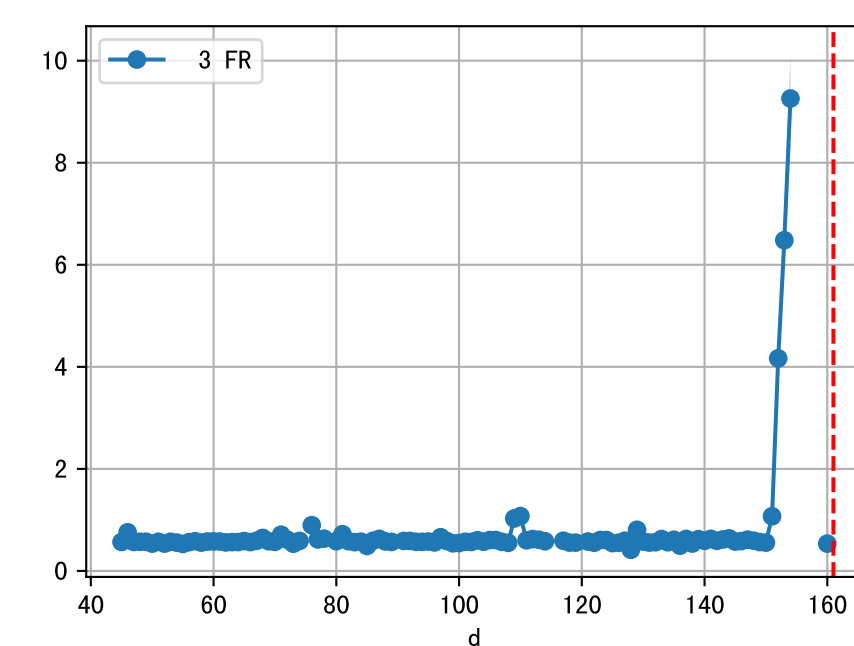
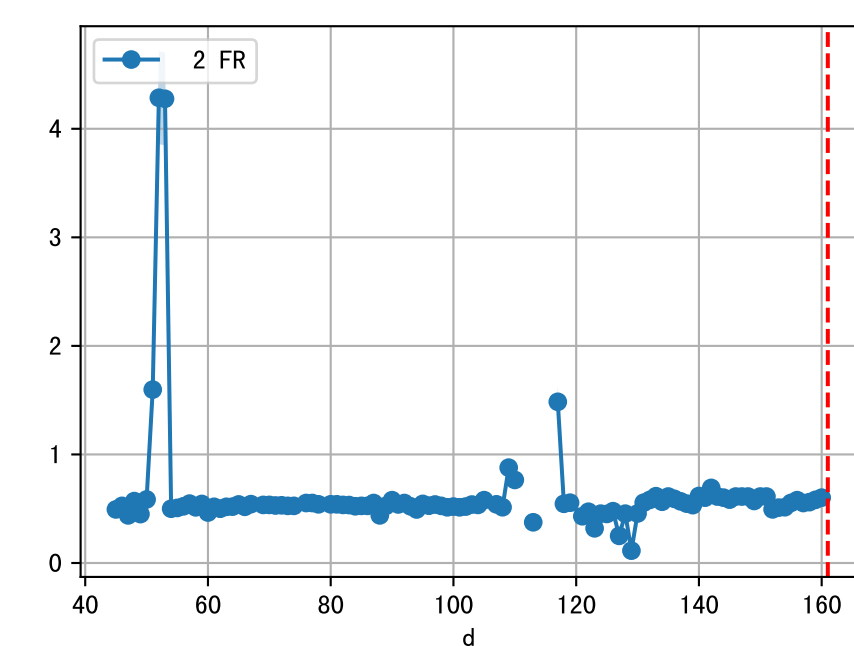
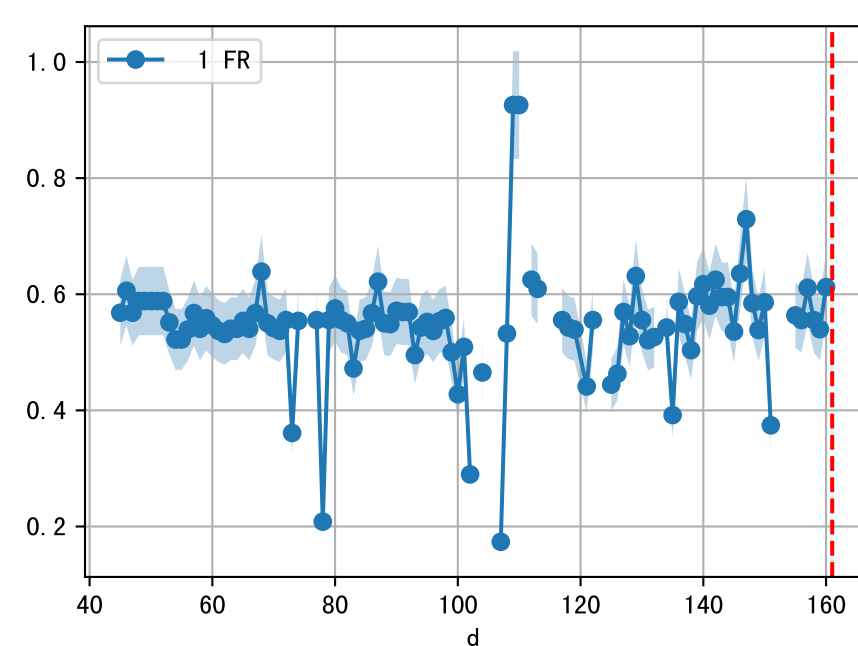
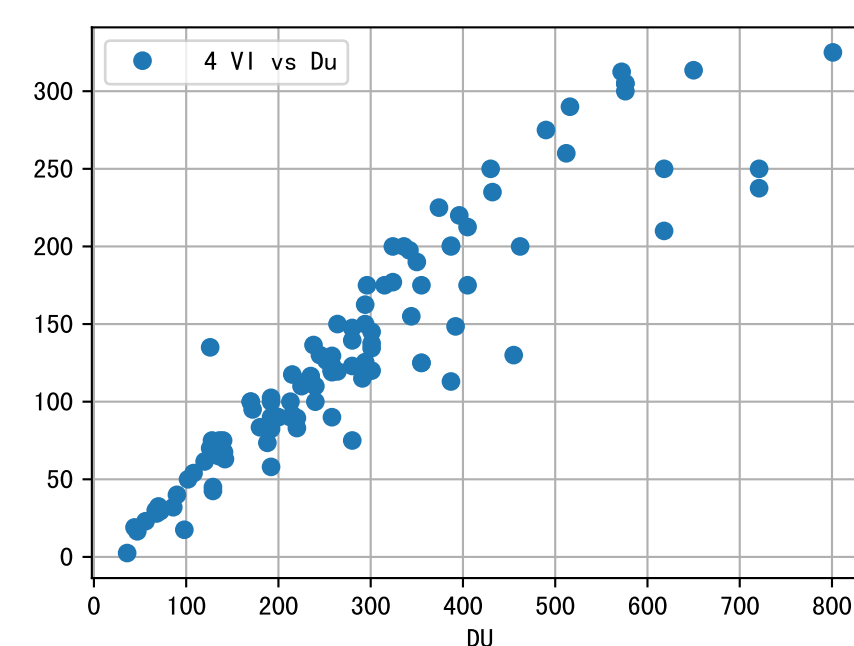
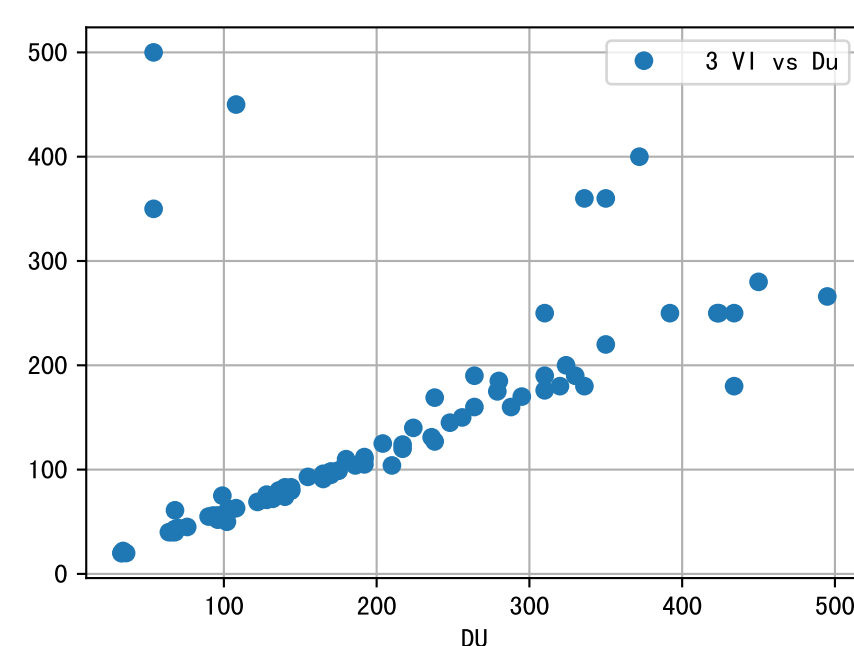
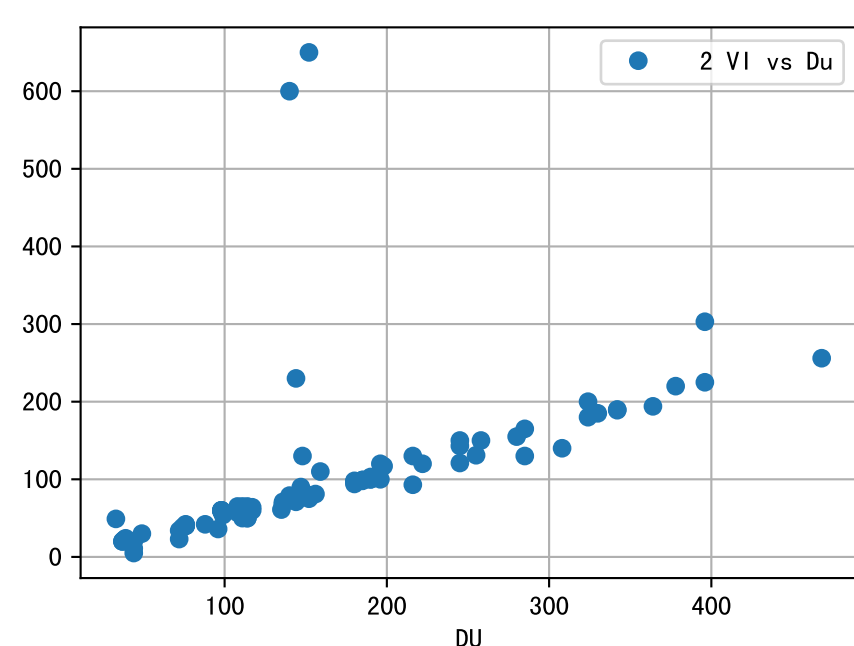
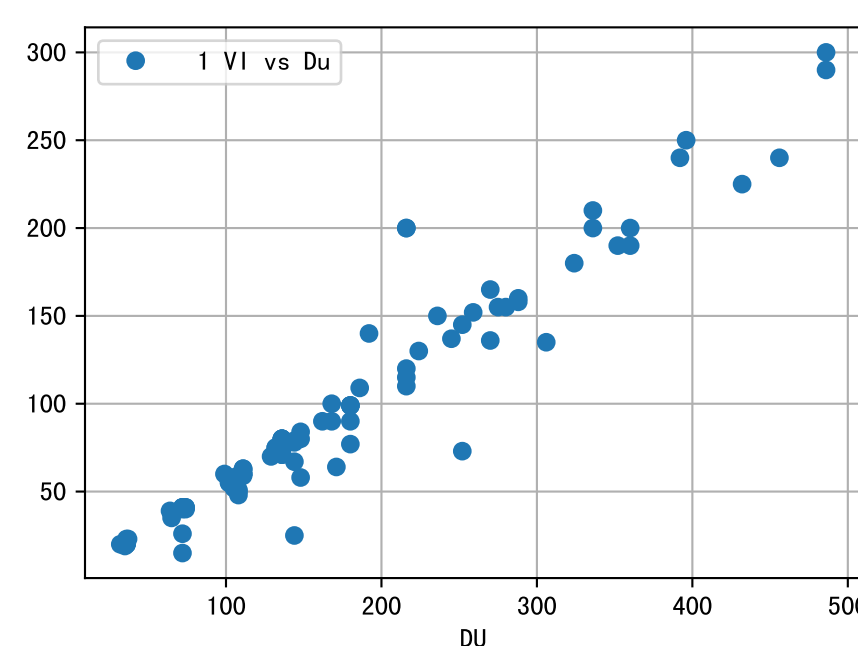
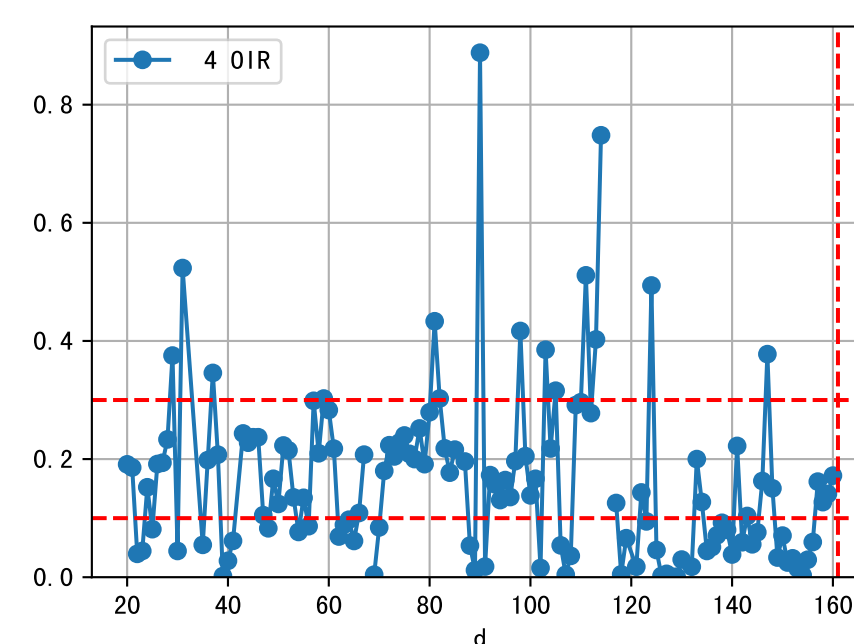
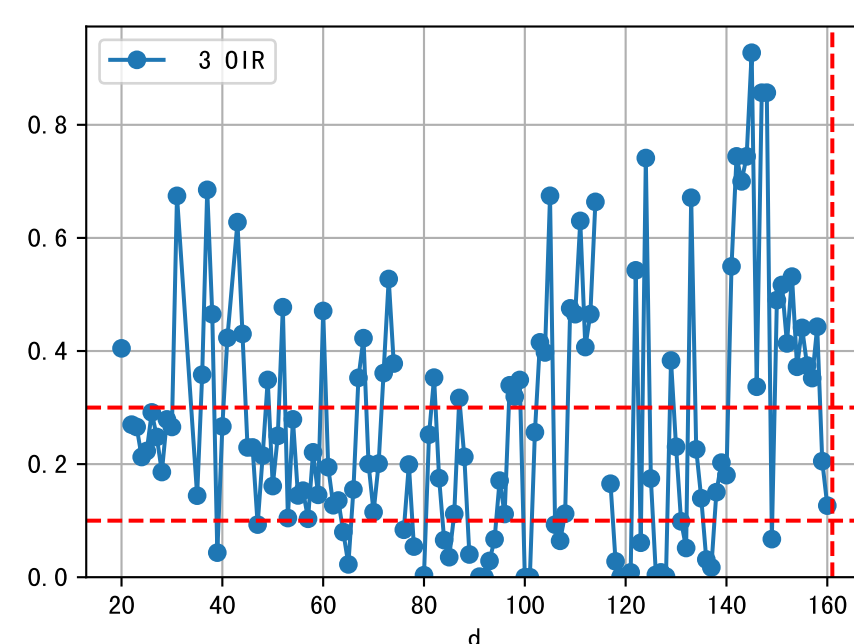
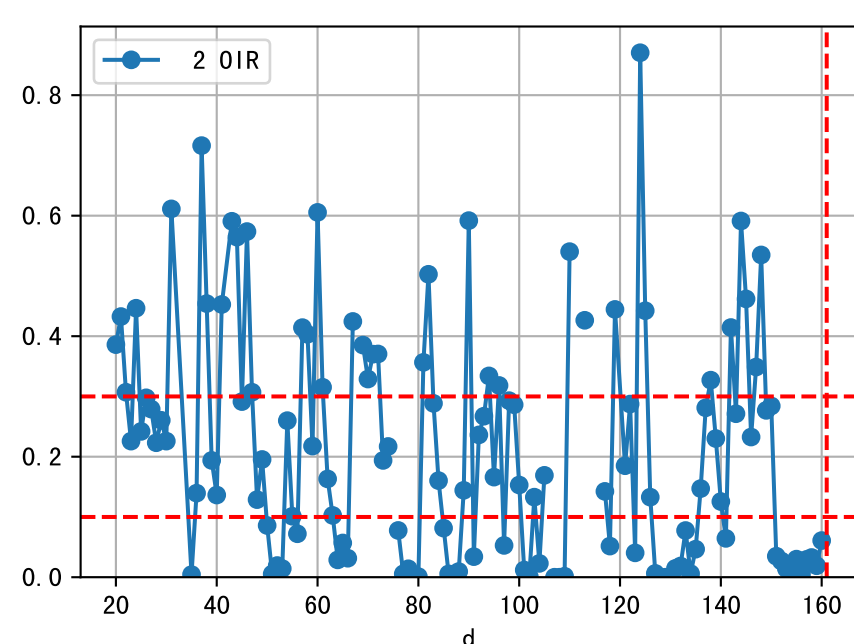
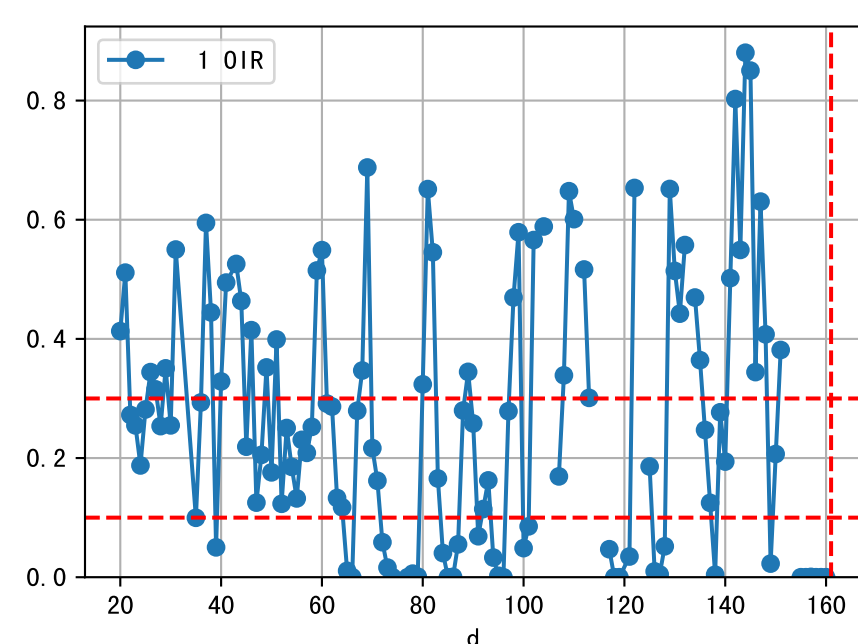
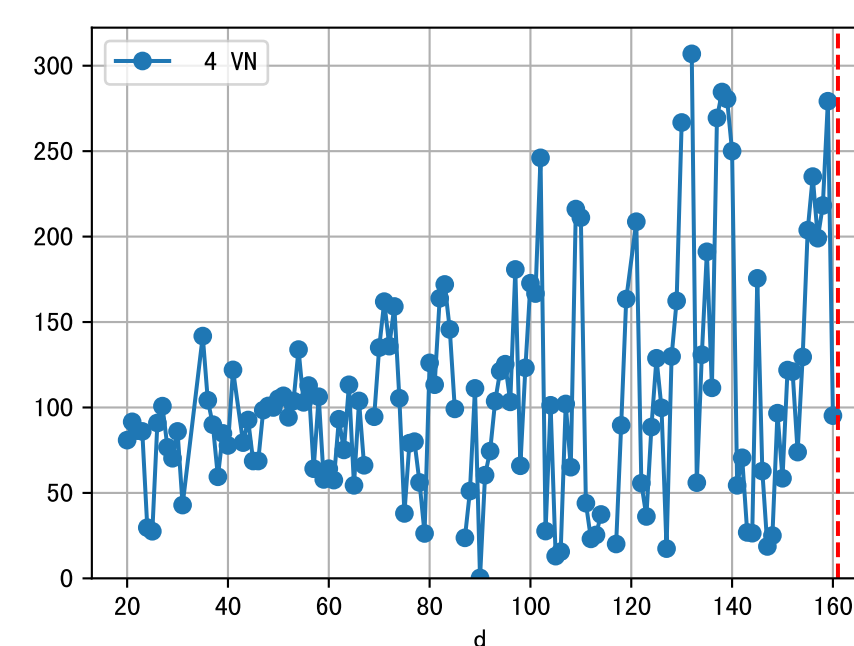
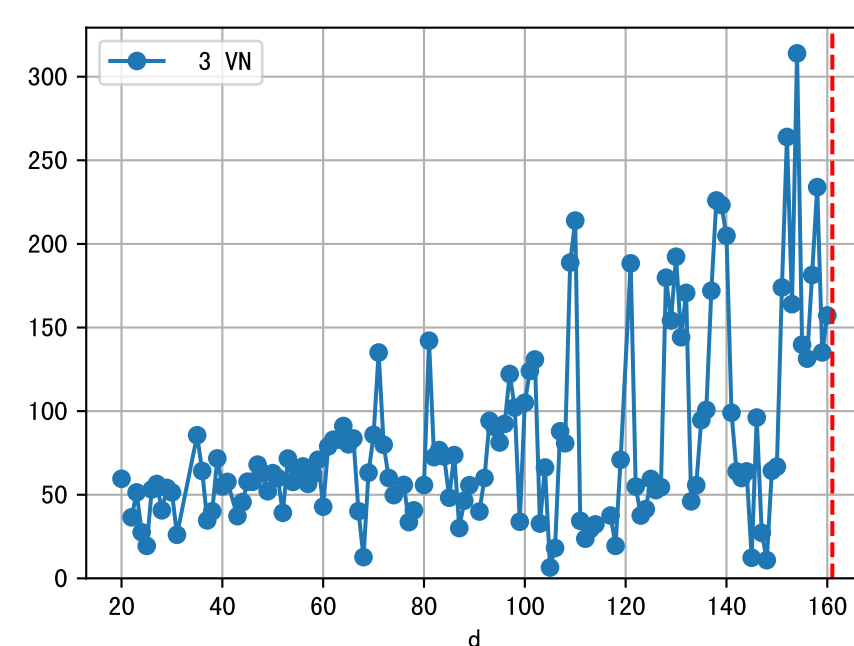
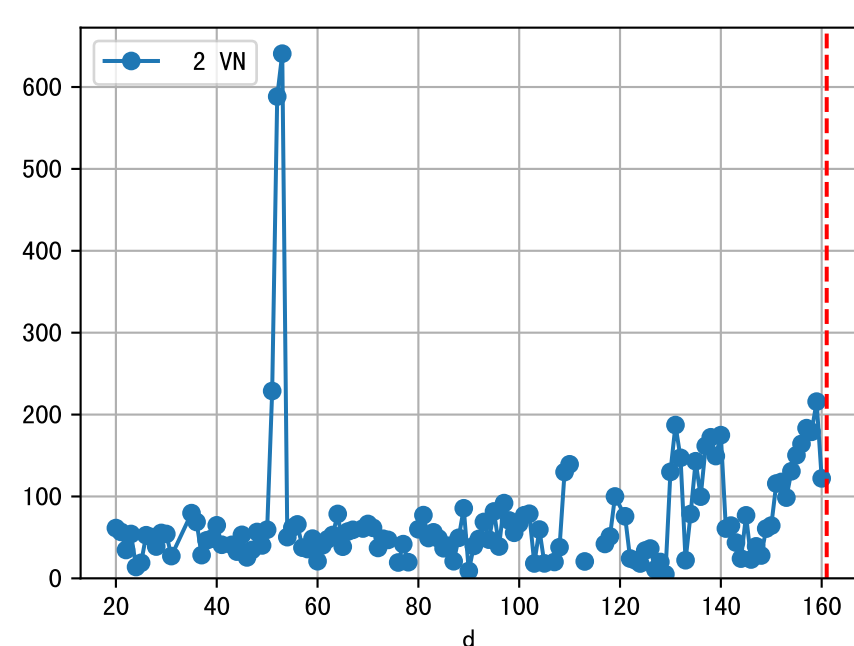
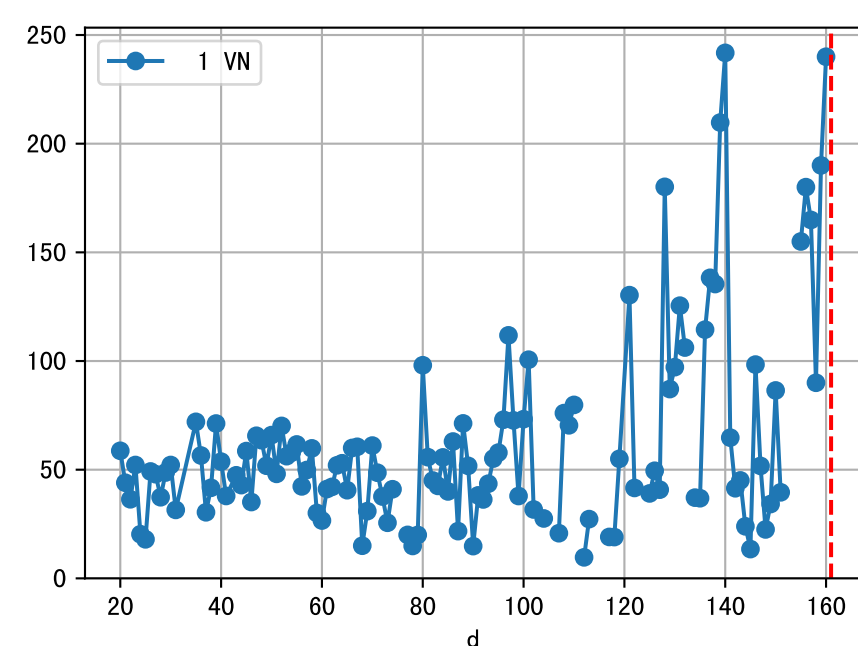
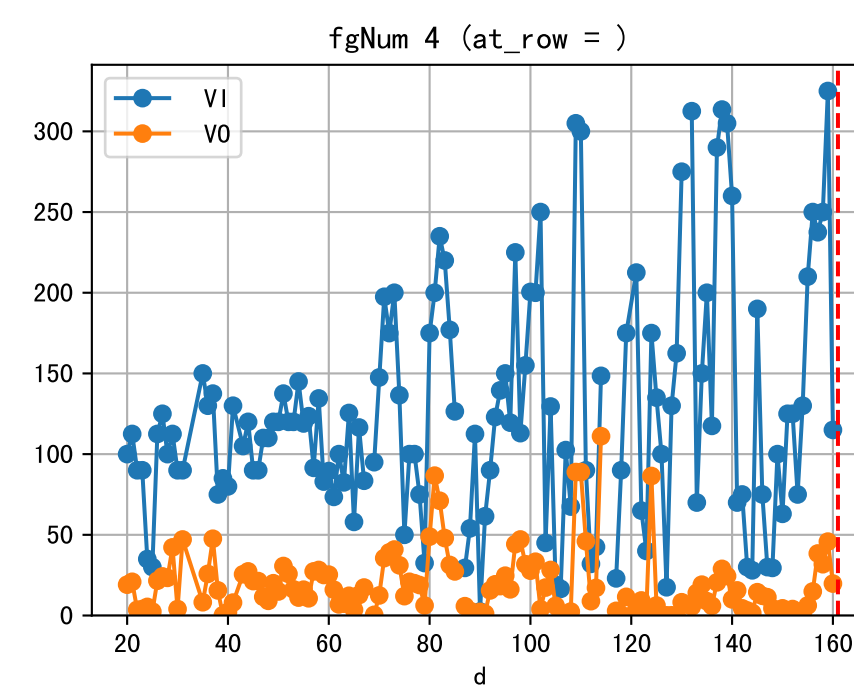
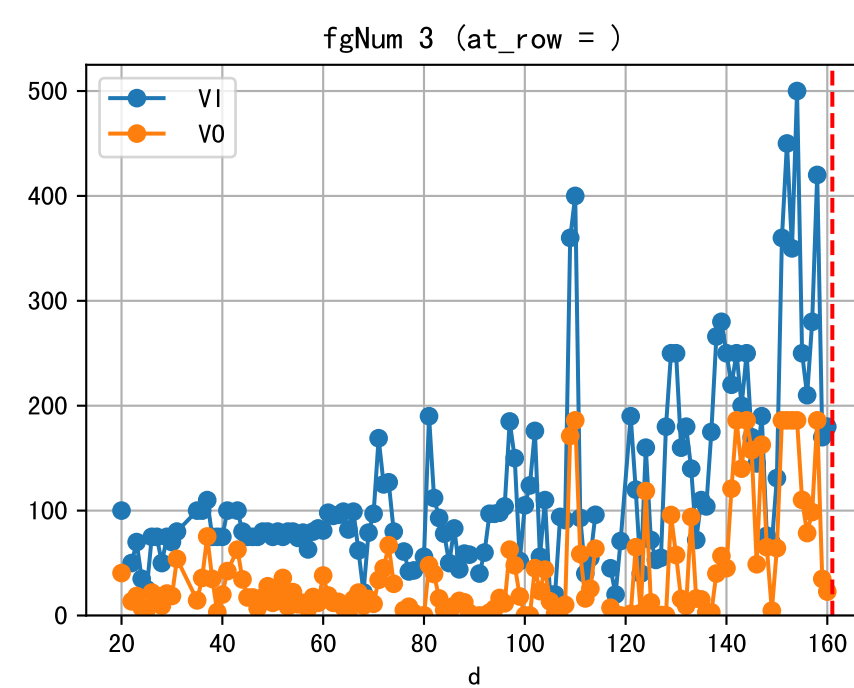
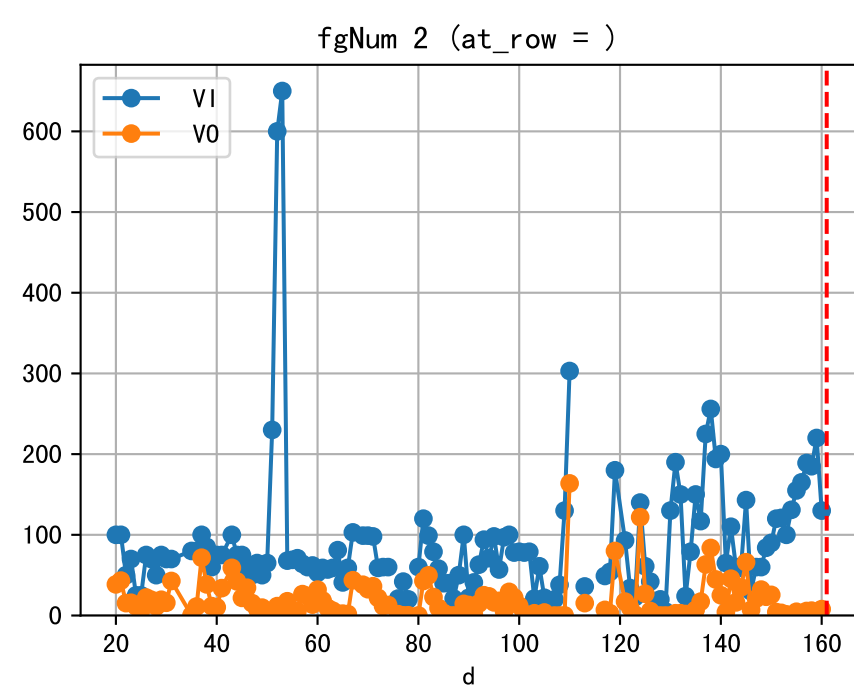
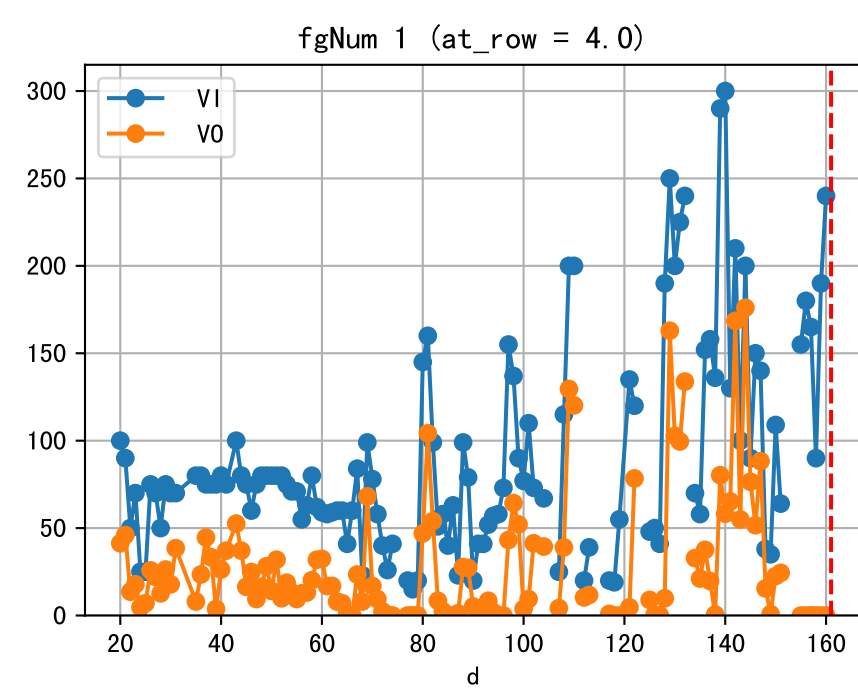
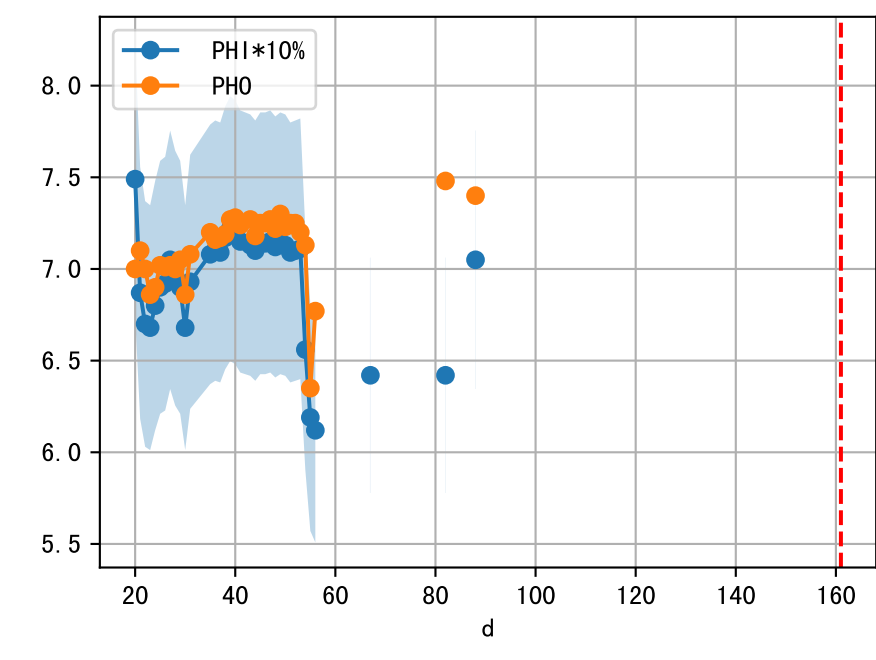
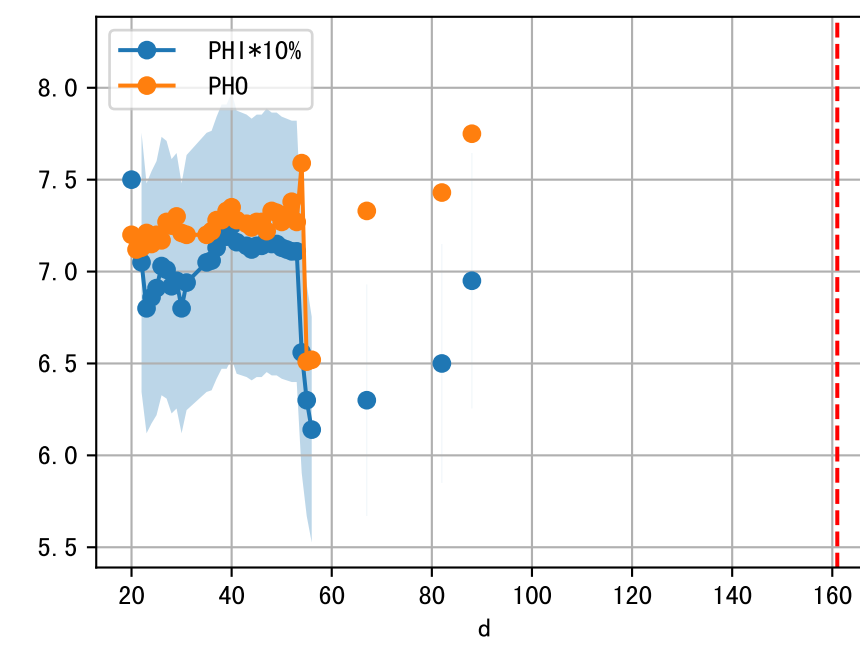
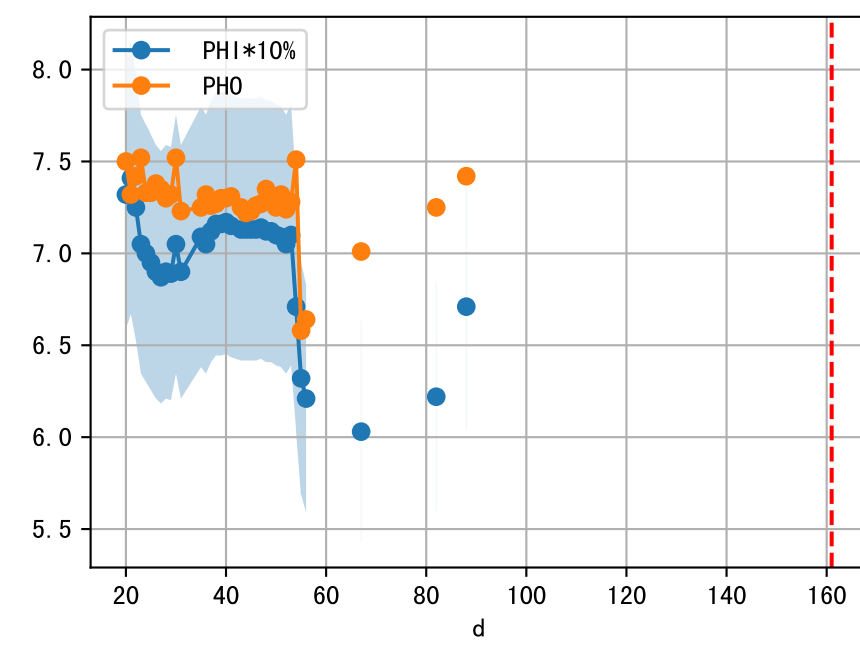
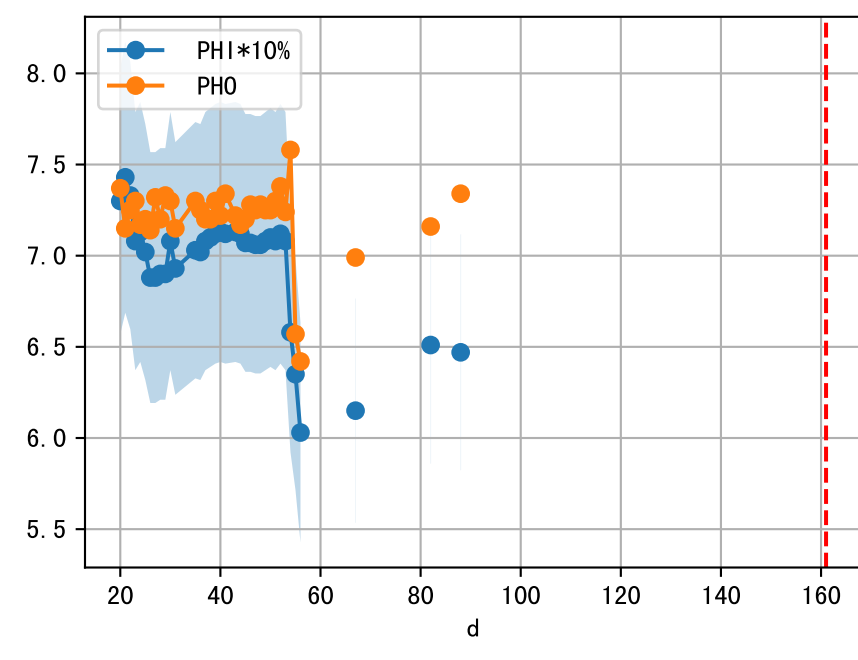
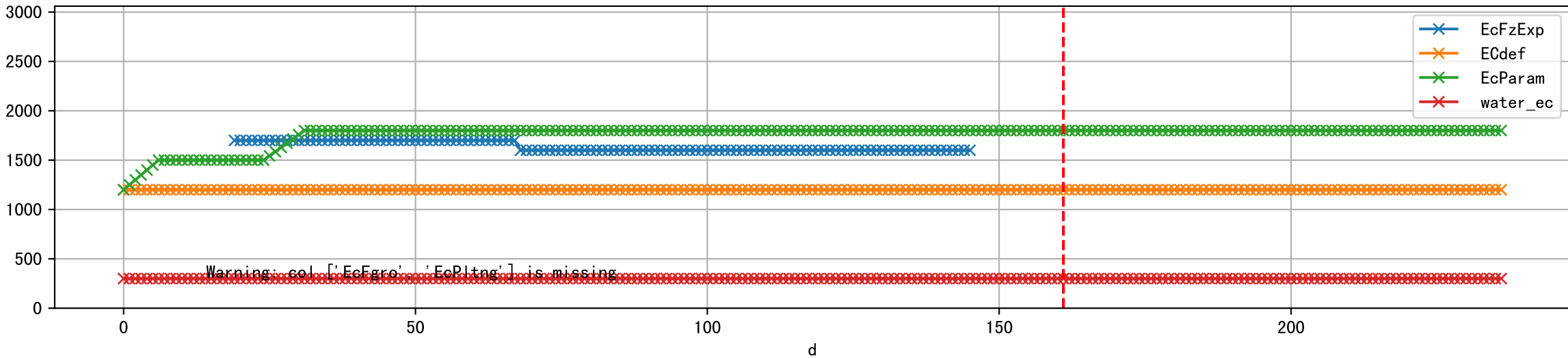


FgArea: [' 1']
NJ15 L1
2026-03-16 (Day 161)

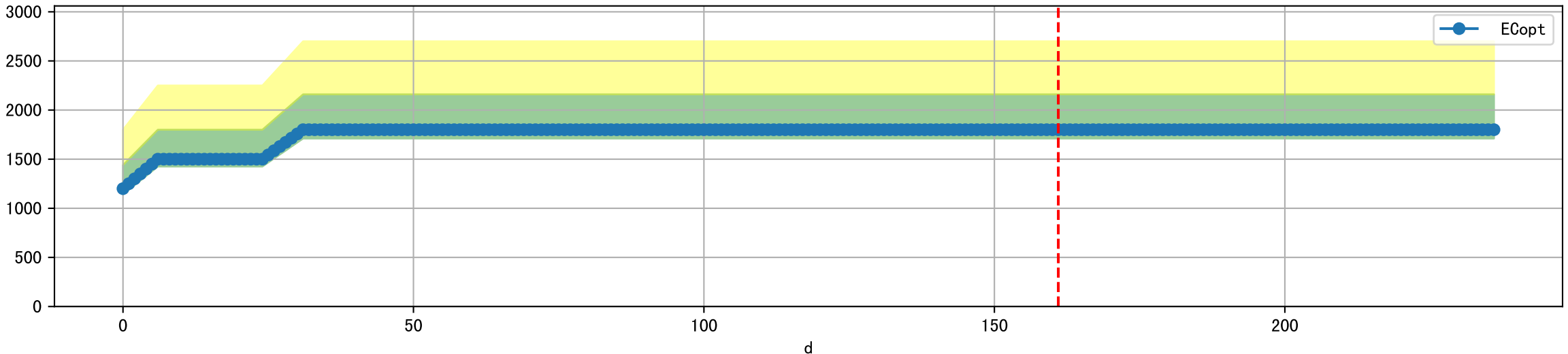




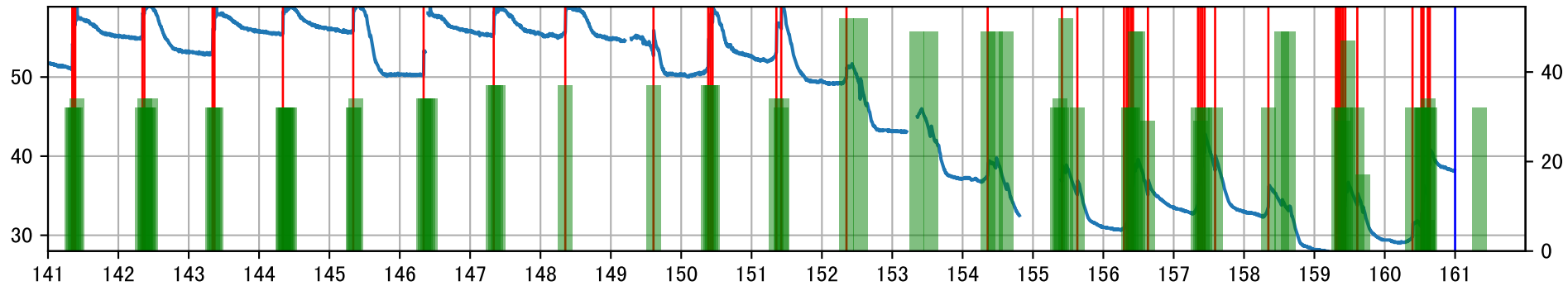
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



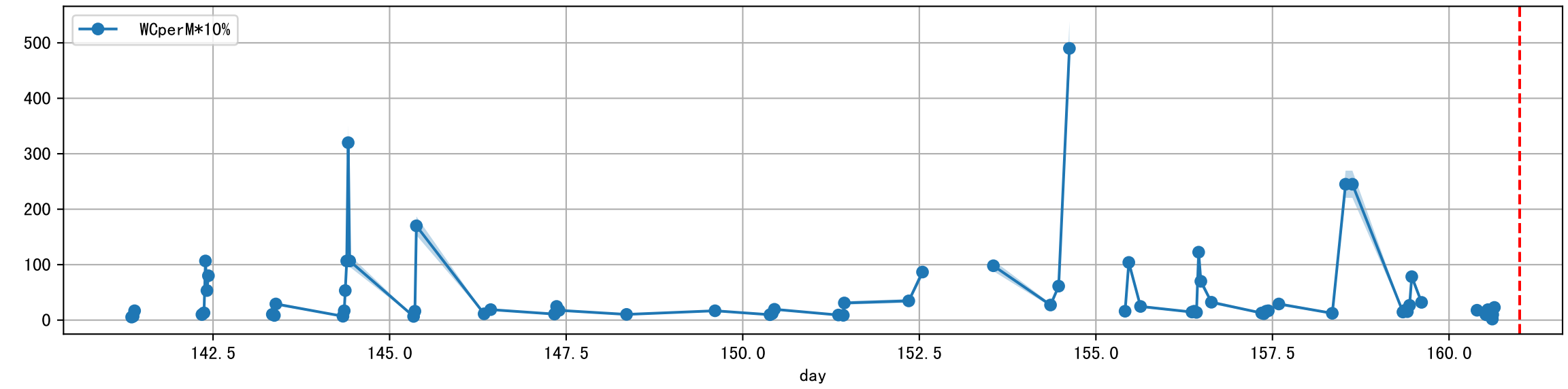
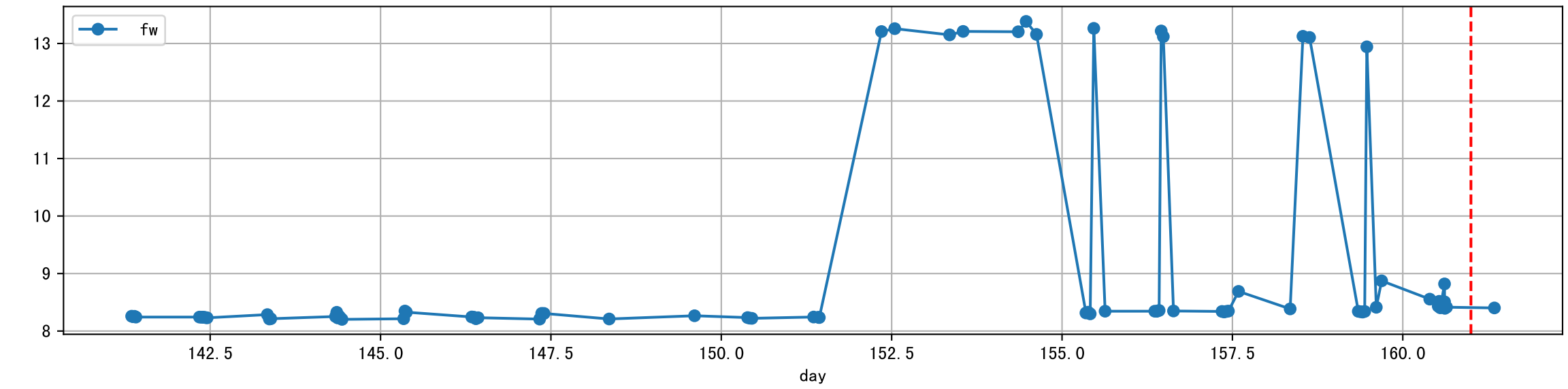
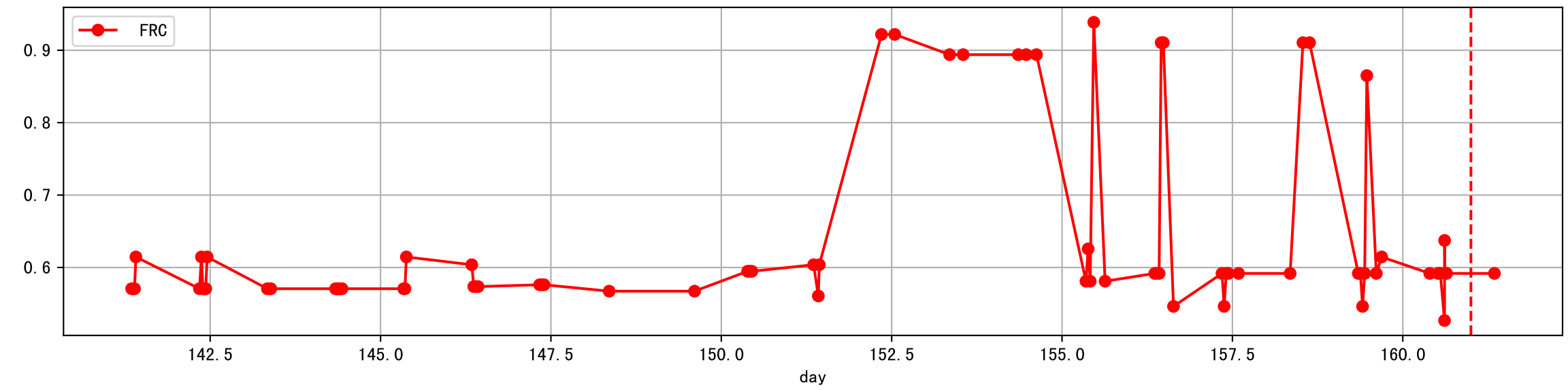
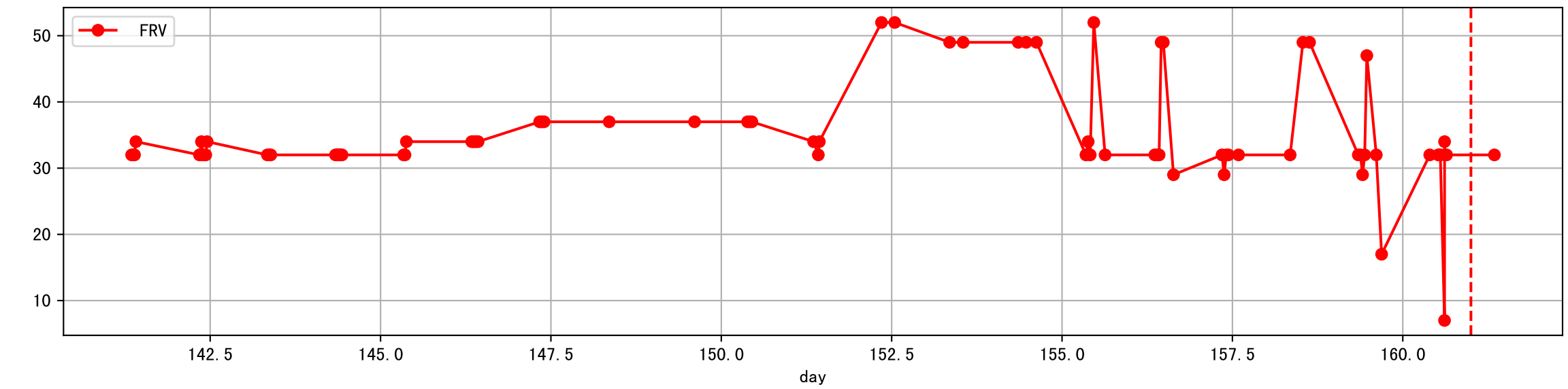
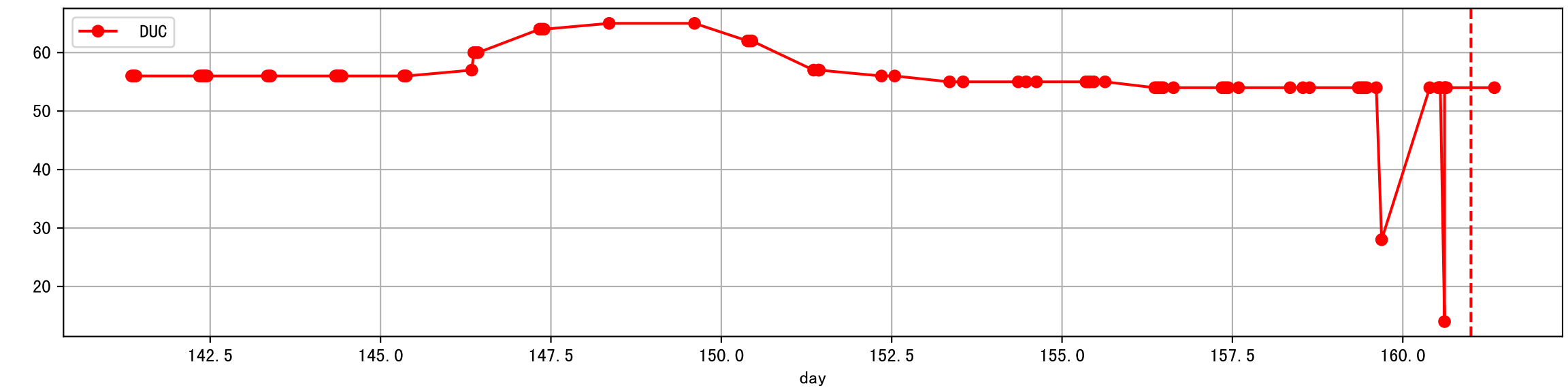
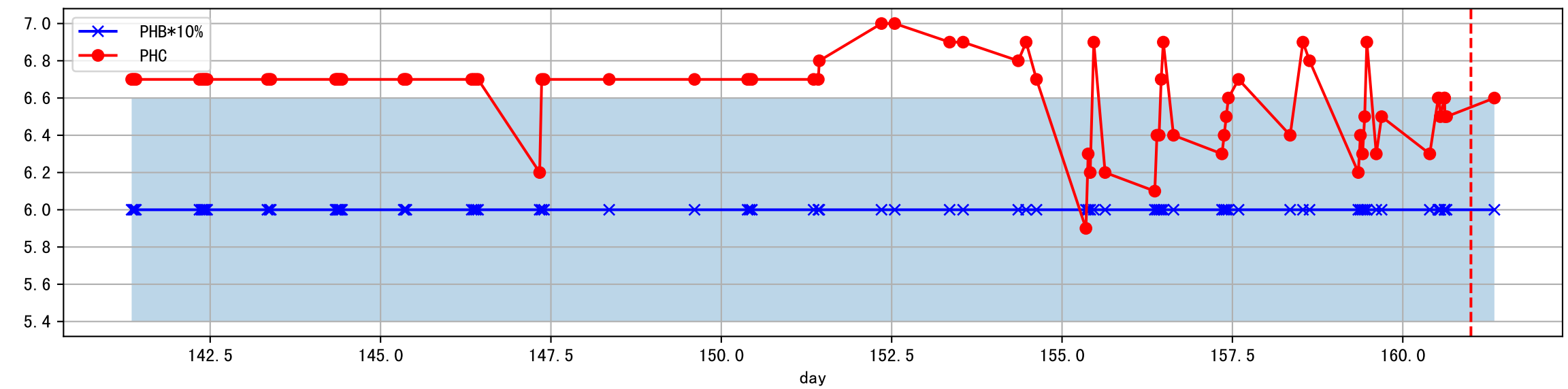
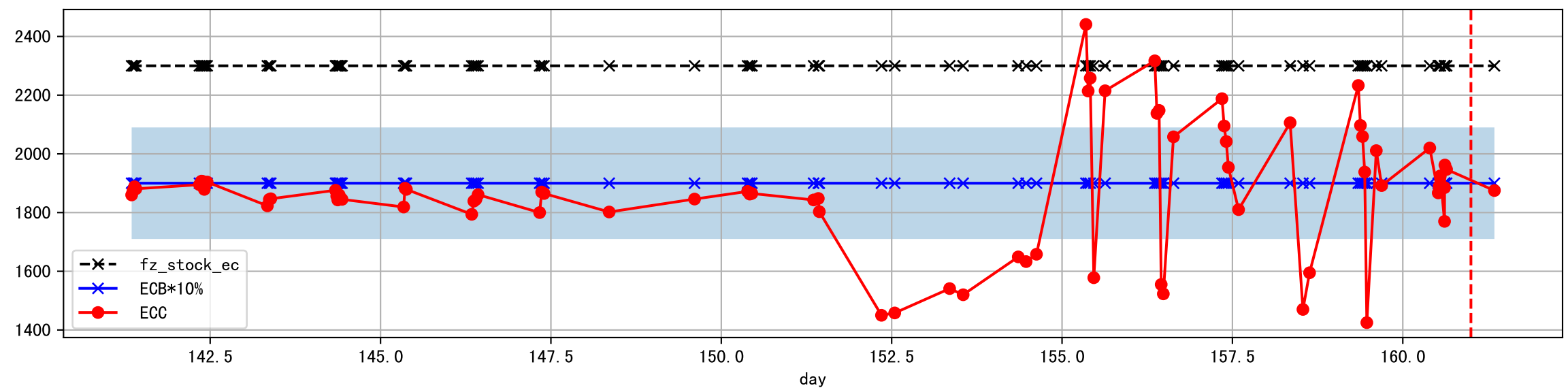
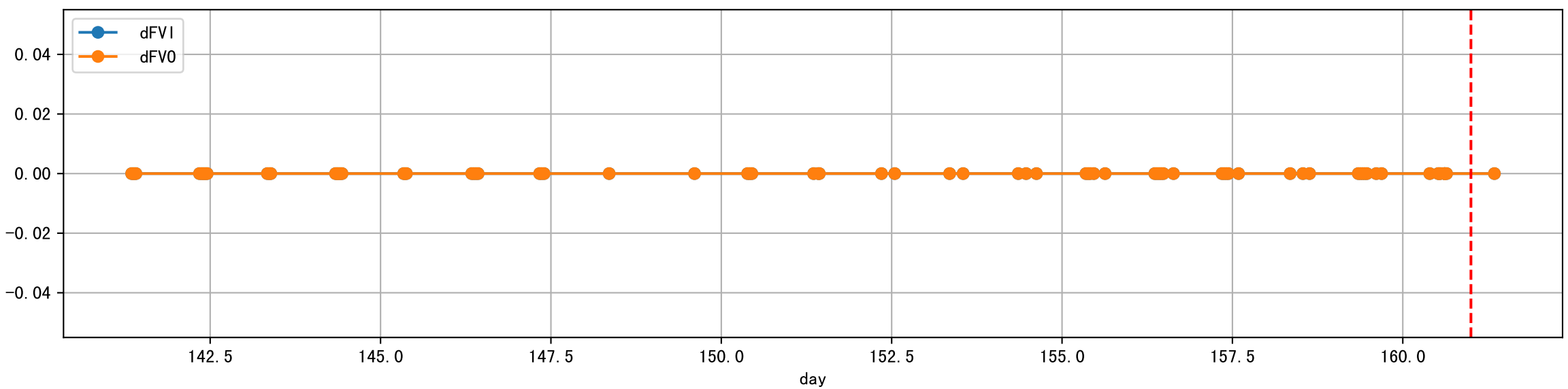
Plot [' ECopt']



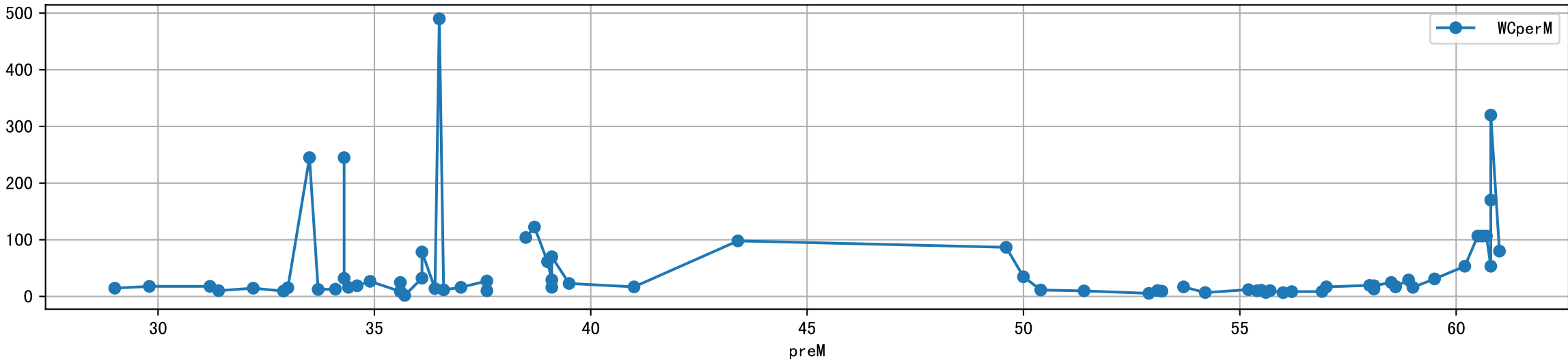
L1A1_1: M_E



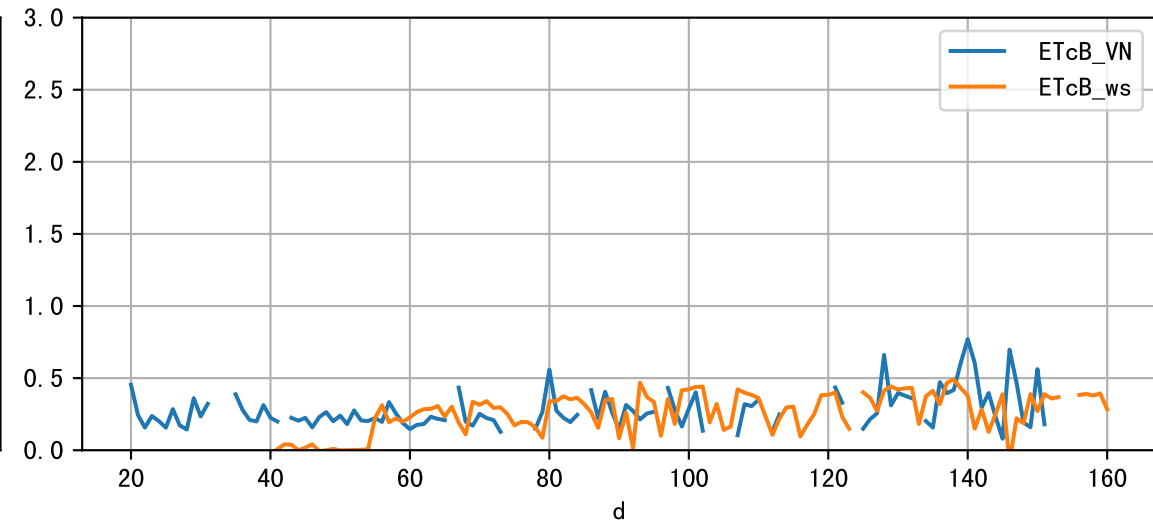
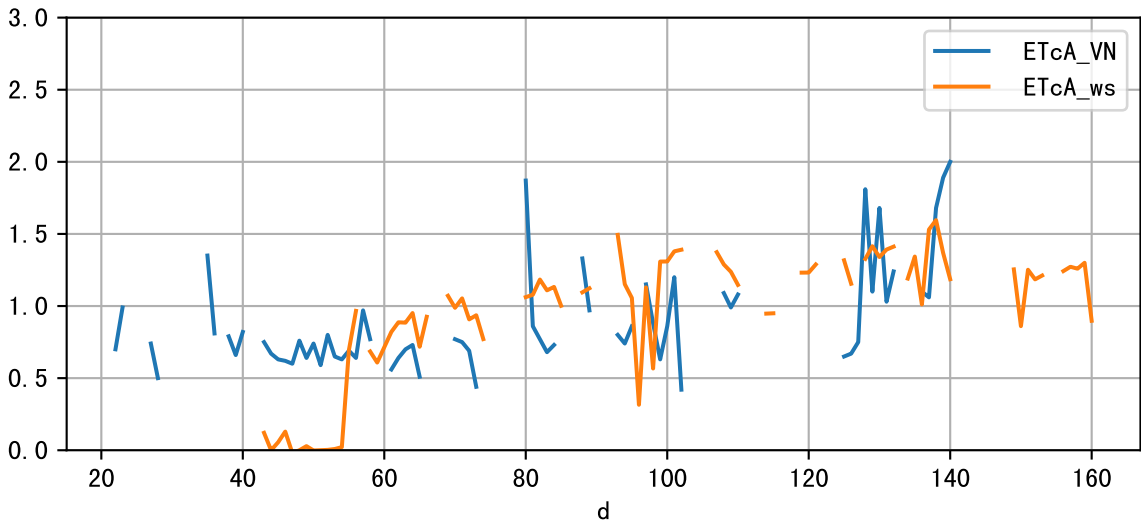
Plot Sensor and FgRec Data



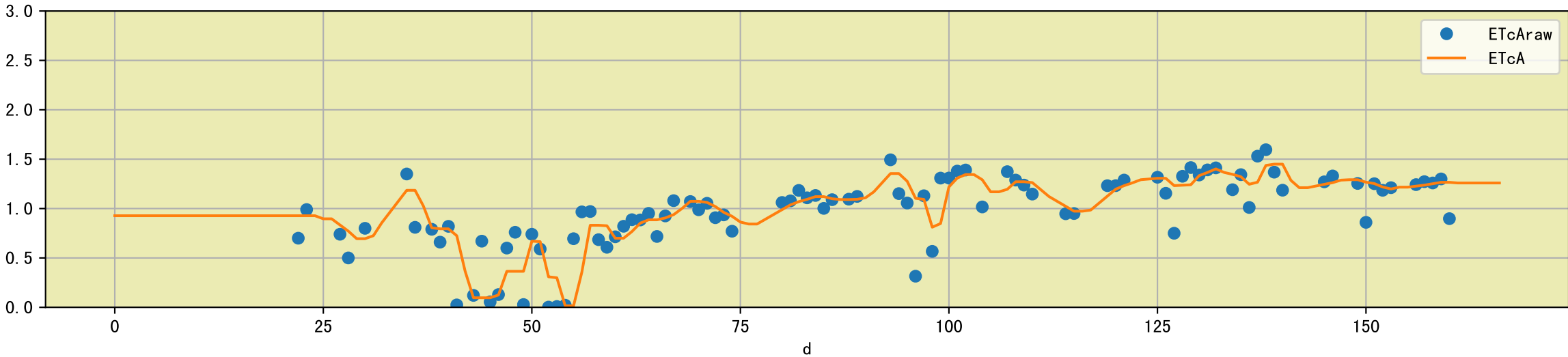
Plot preM vs WCperM



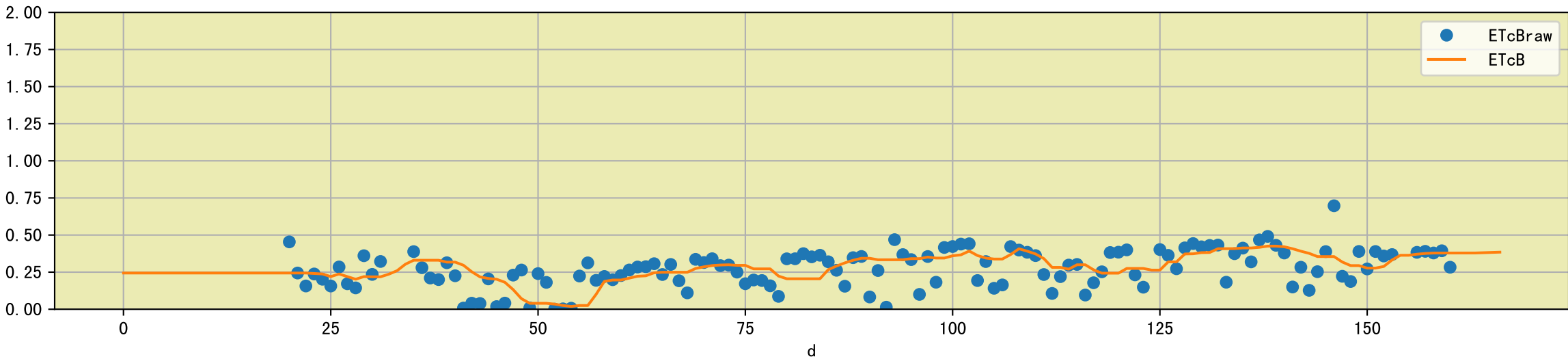
Plot [['ETcA_VN', 'ETcA_ws'], ['ETcB_VN', 'ETcB_ws']]

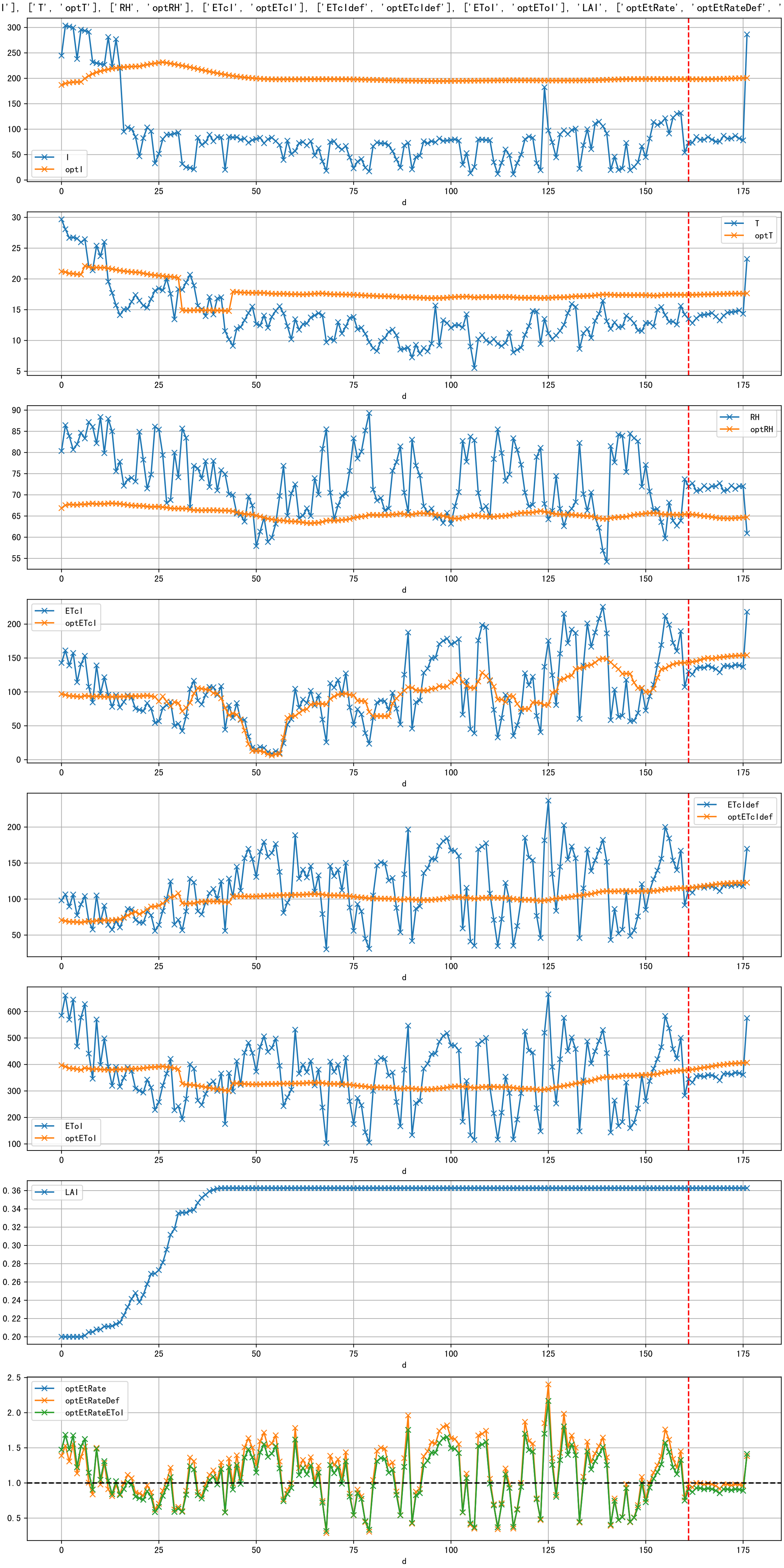


Plot [['ETcAraw:o', 'ETcA']]

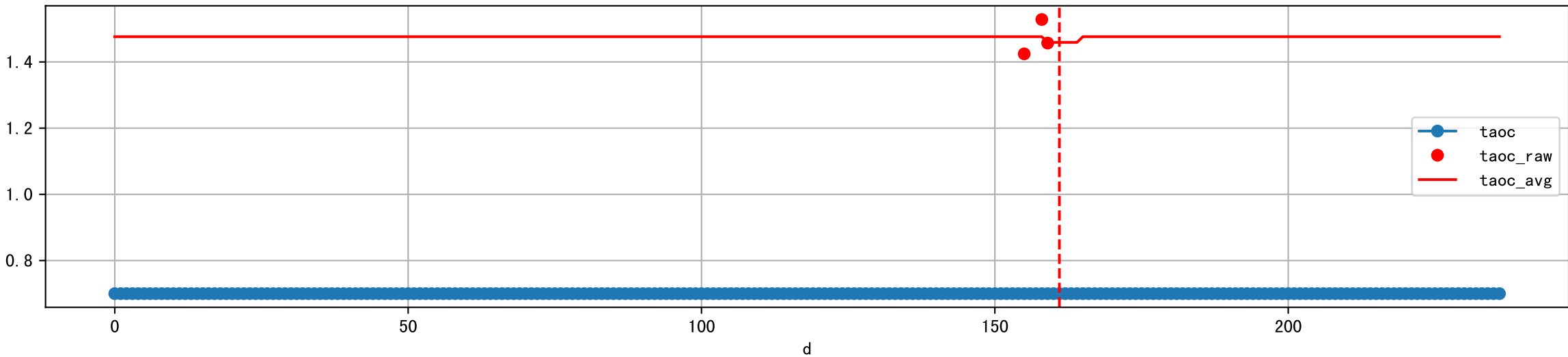


Plot [['ETcBraw:o', 'ETcB']]

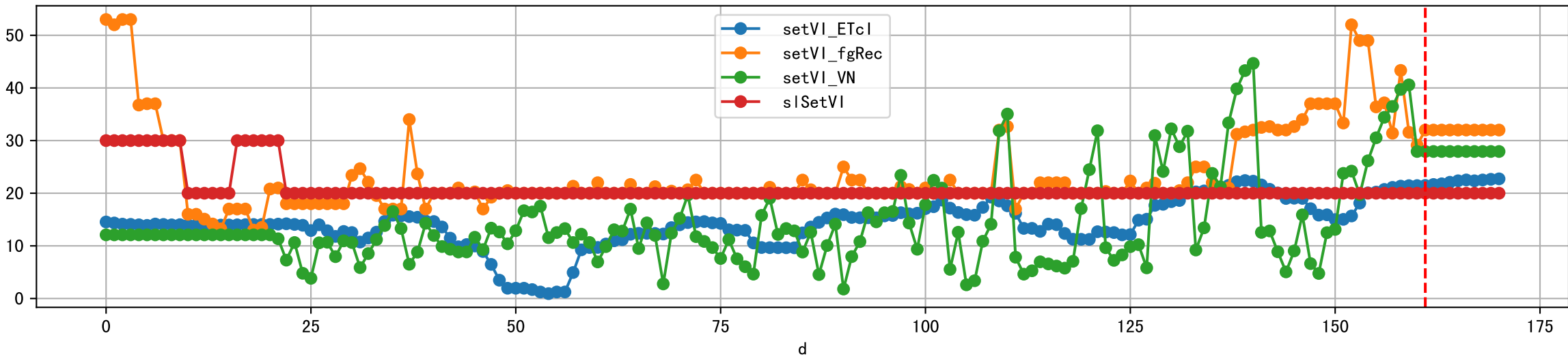




Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]

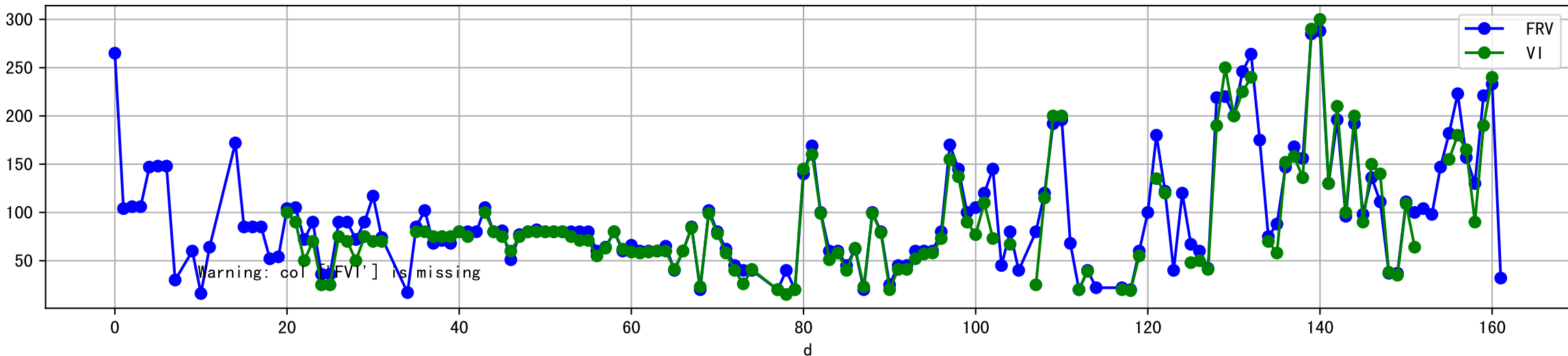


Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]

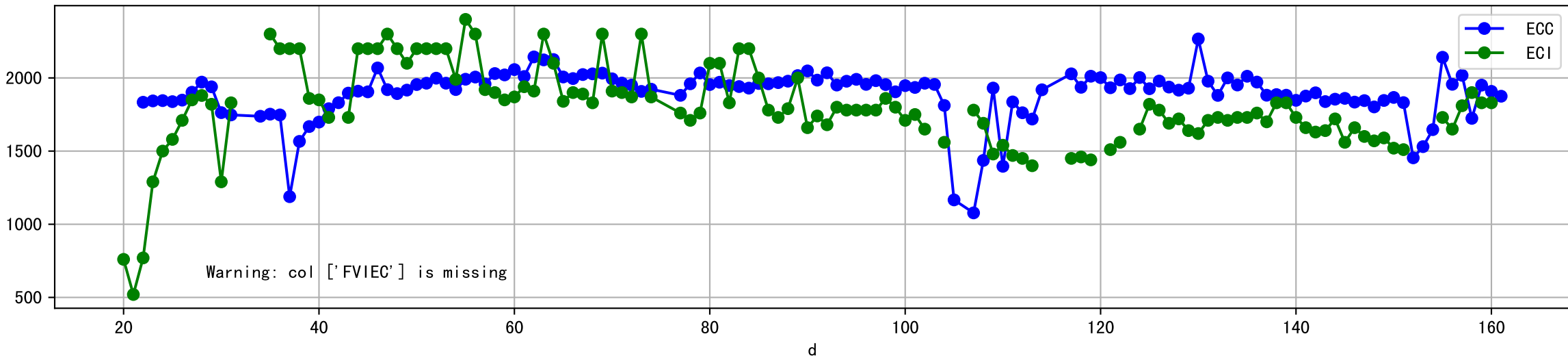




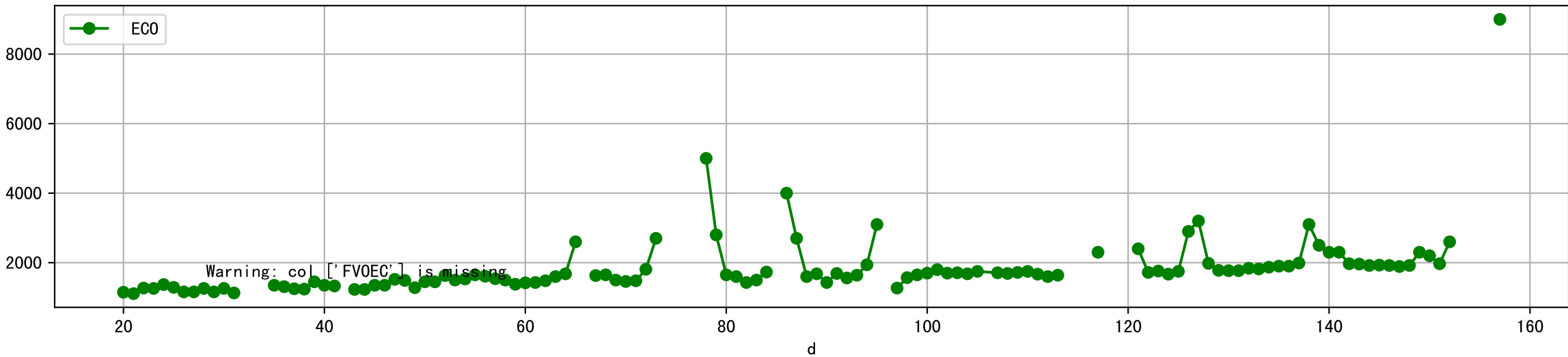
Plot [['FRV:b-o', 'FVI:r-o', 'VI:g-o']]



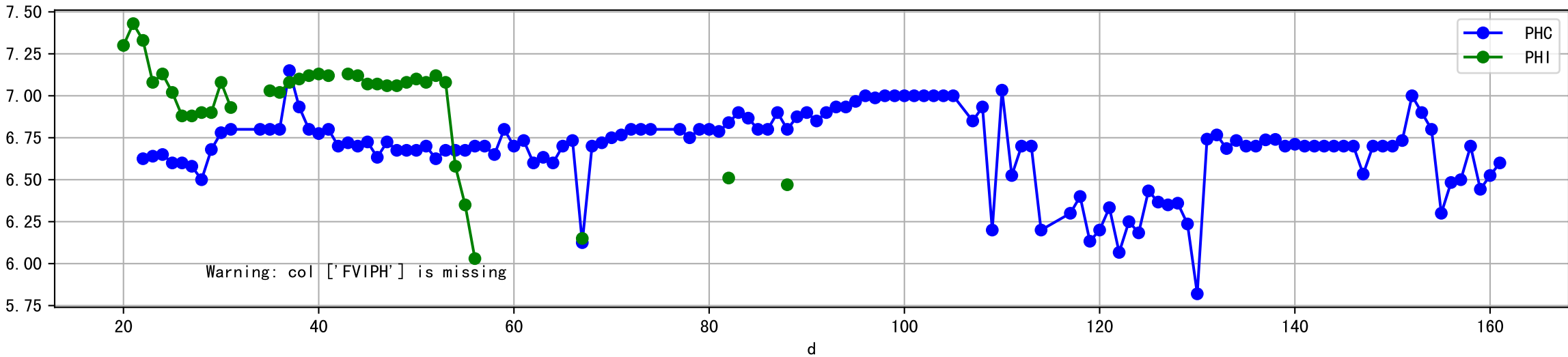
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



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



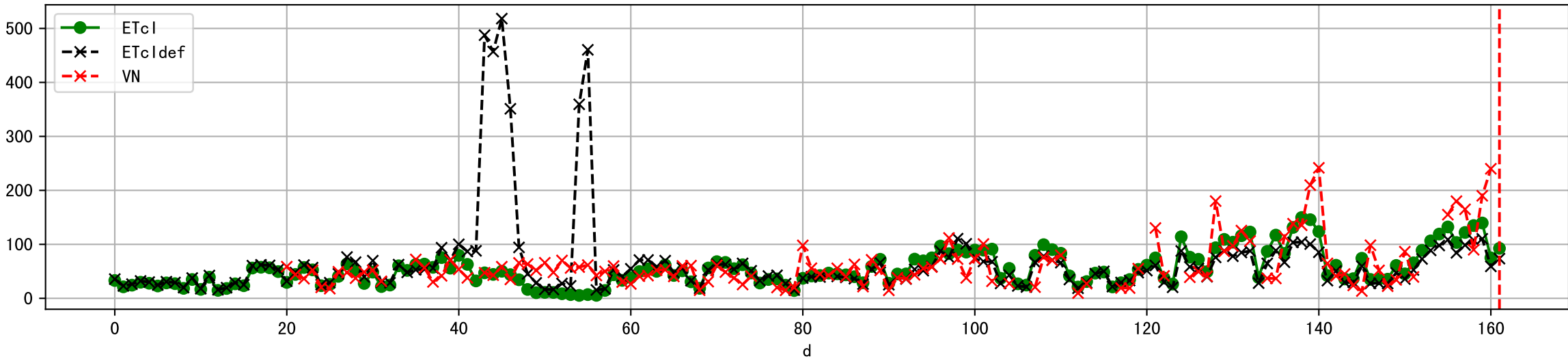
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



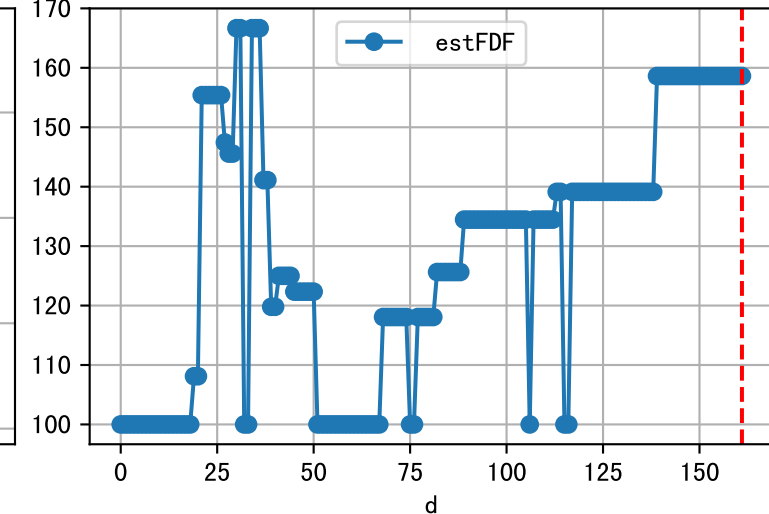
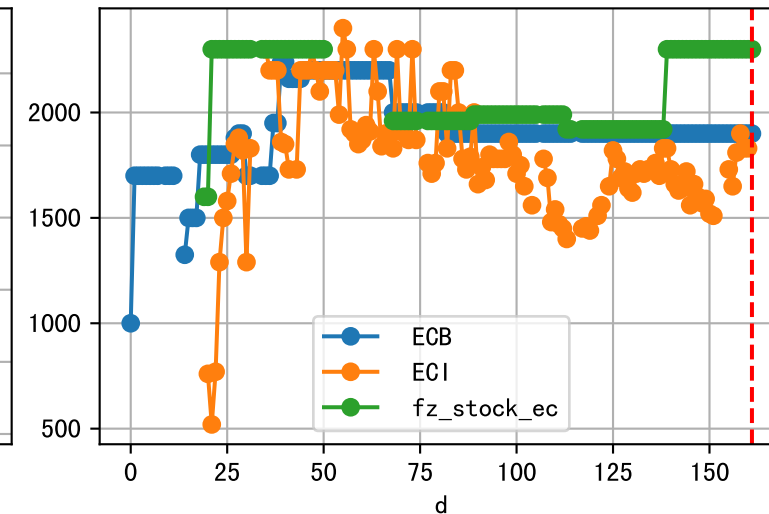
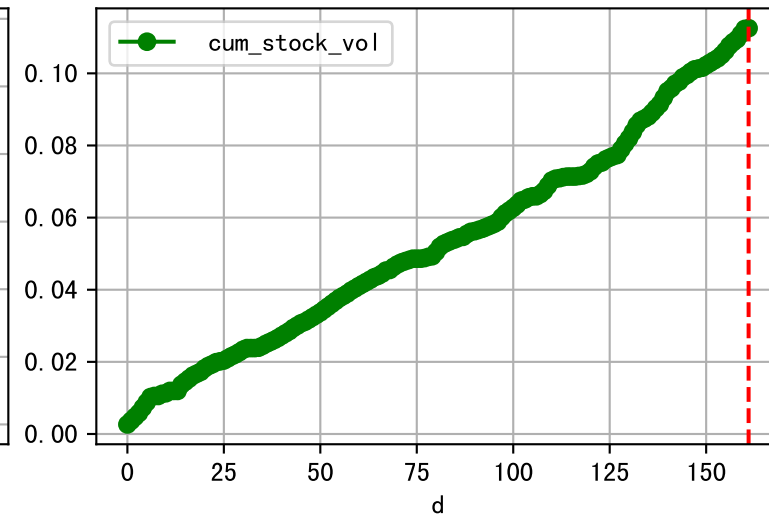
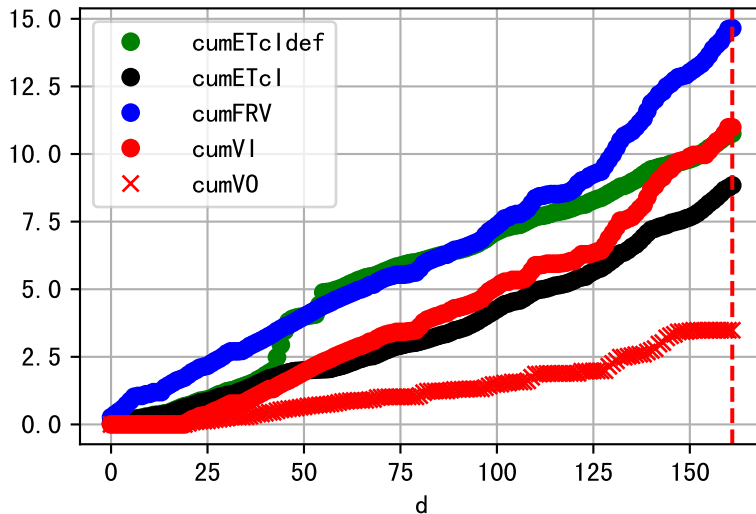
Plot [[' FVOPH:r-o' , ' PHO:g-o']]



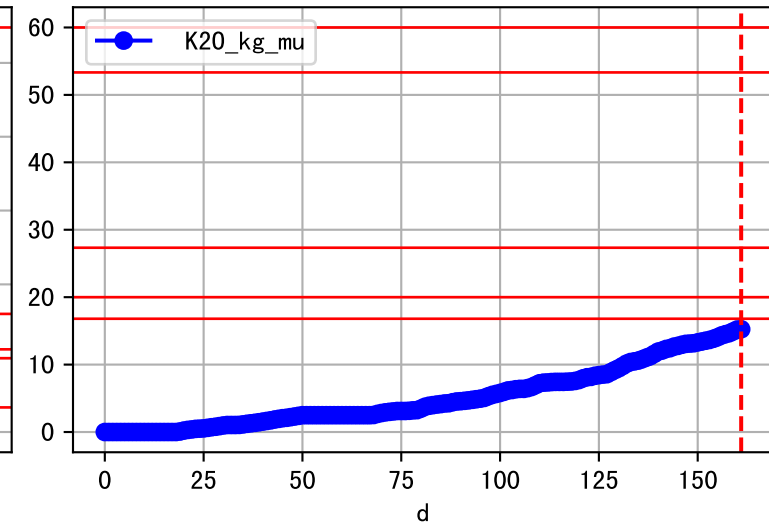
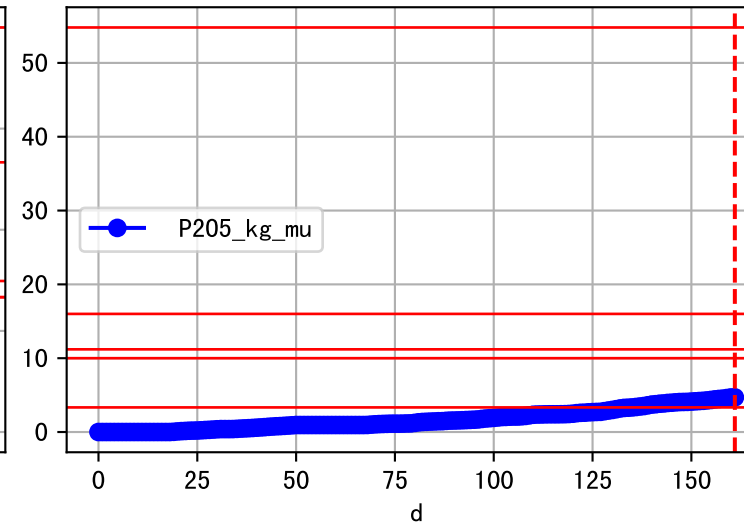
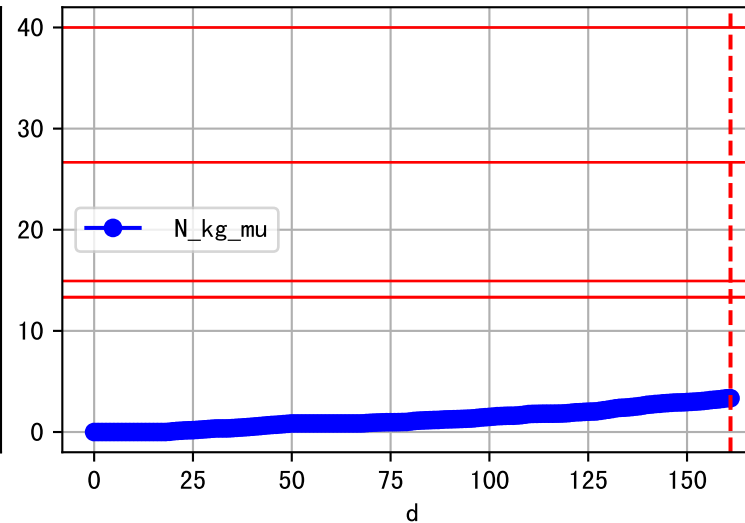
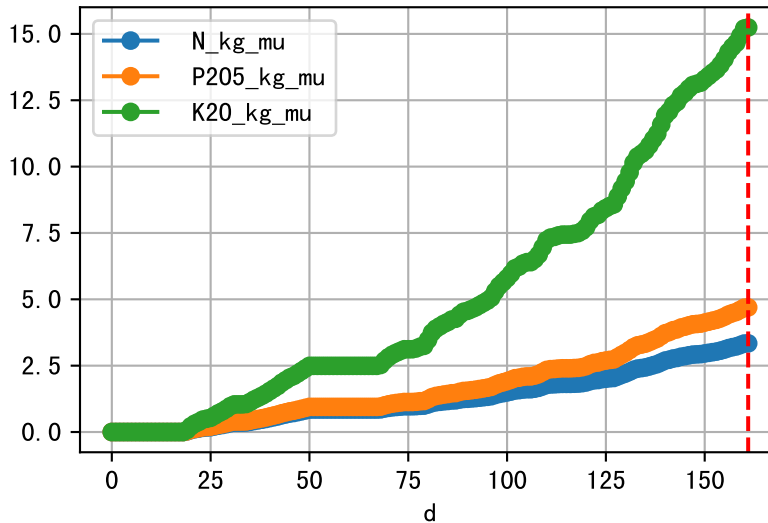
Plot ET/VN



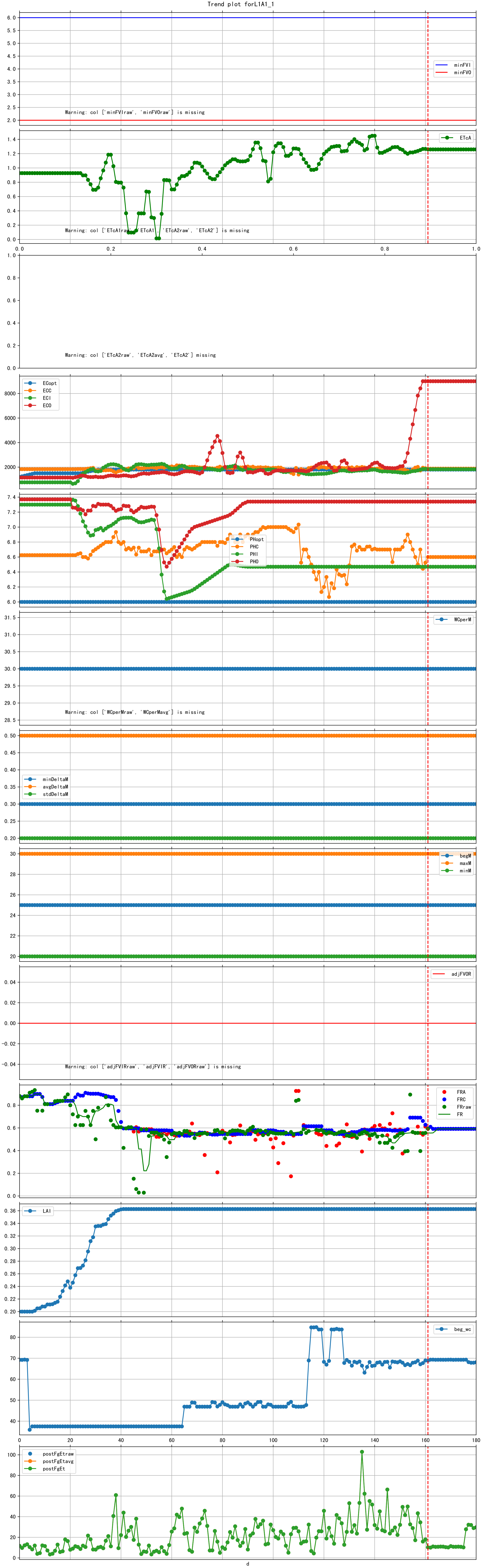
Plot Fv and fertilizer usage



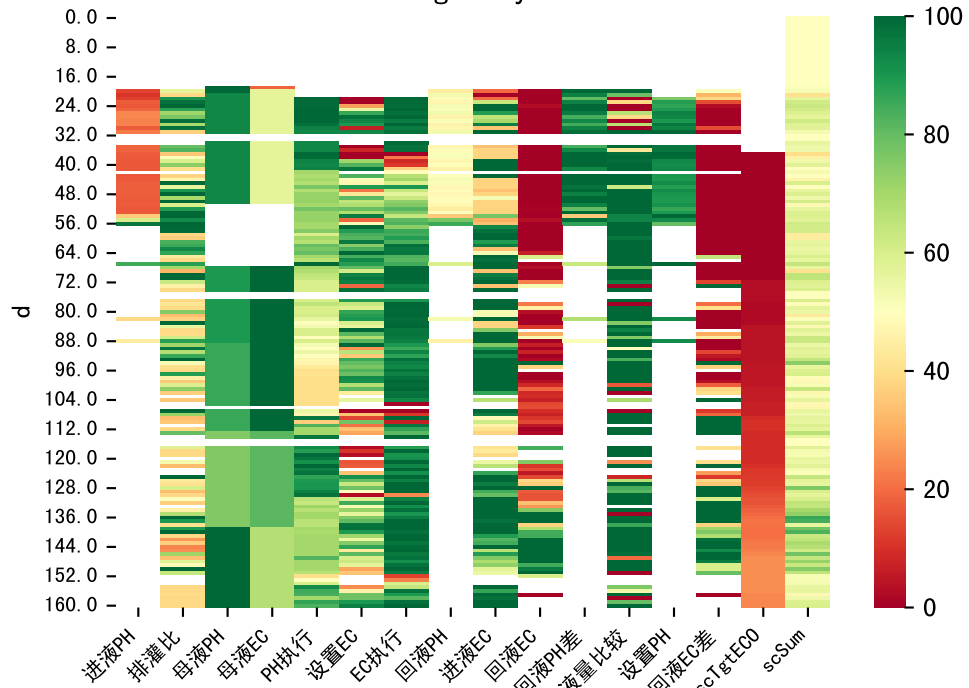
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa

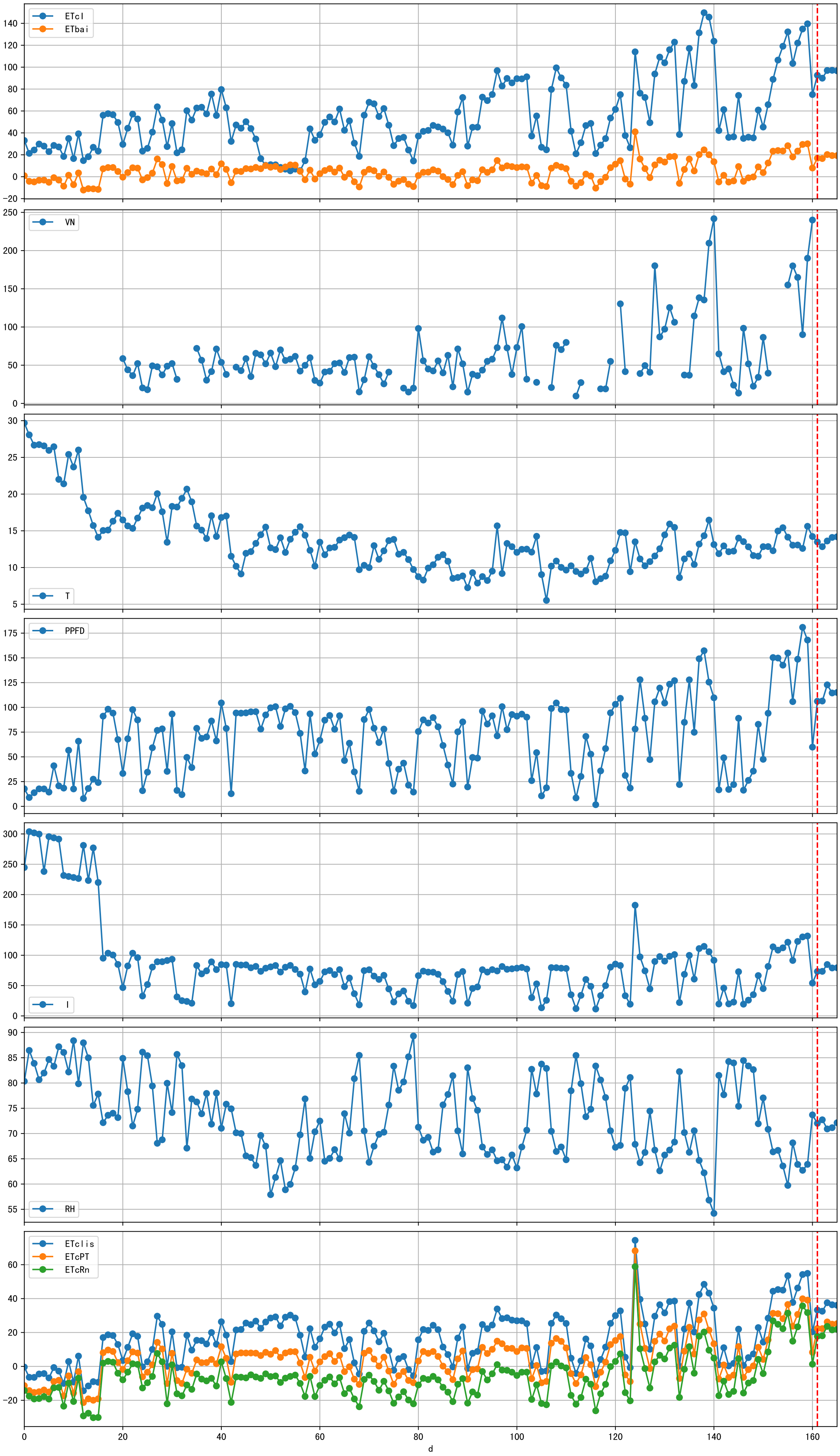


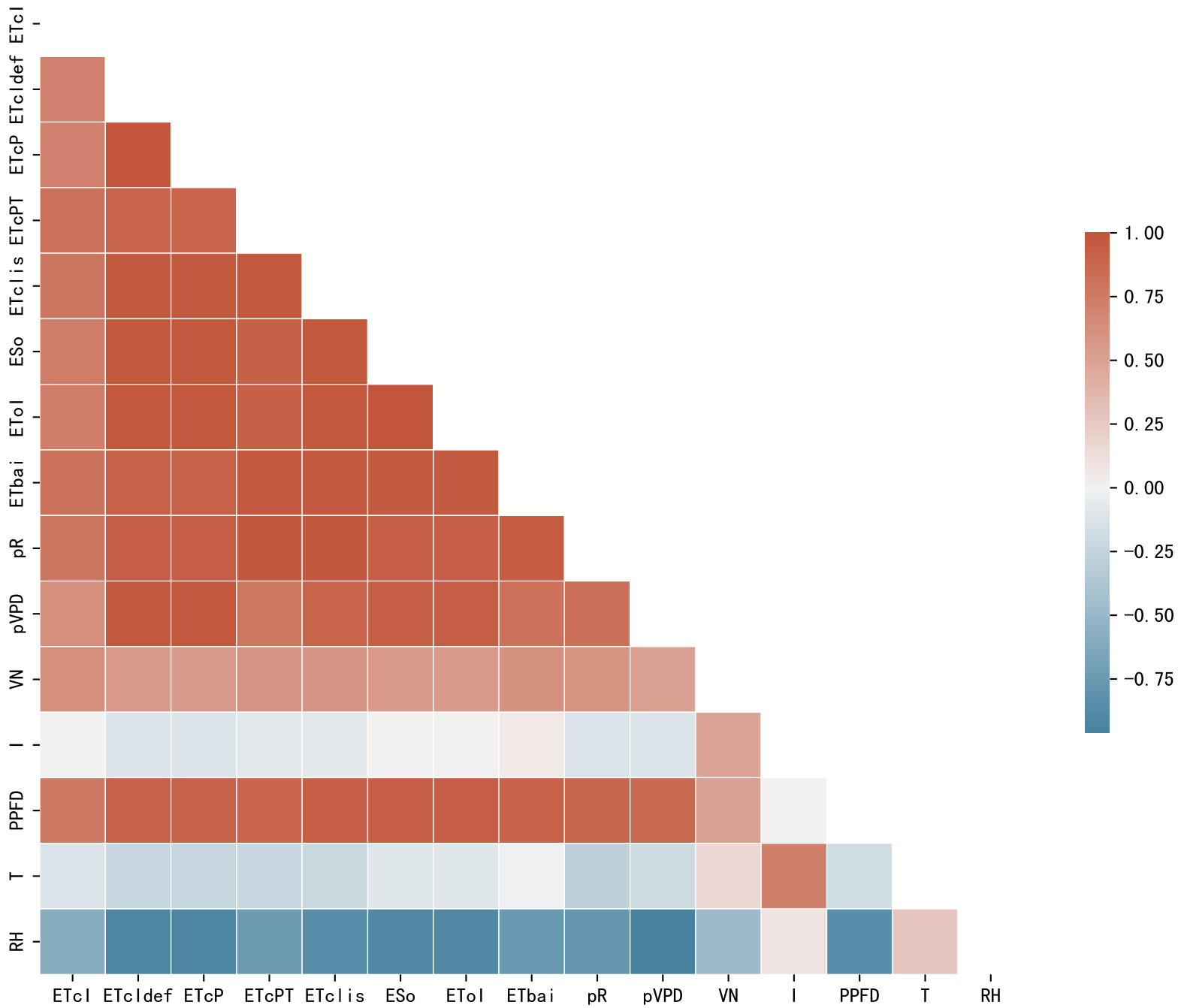
Trend plot for L1A1_1

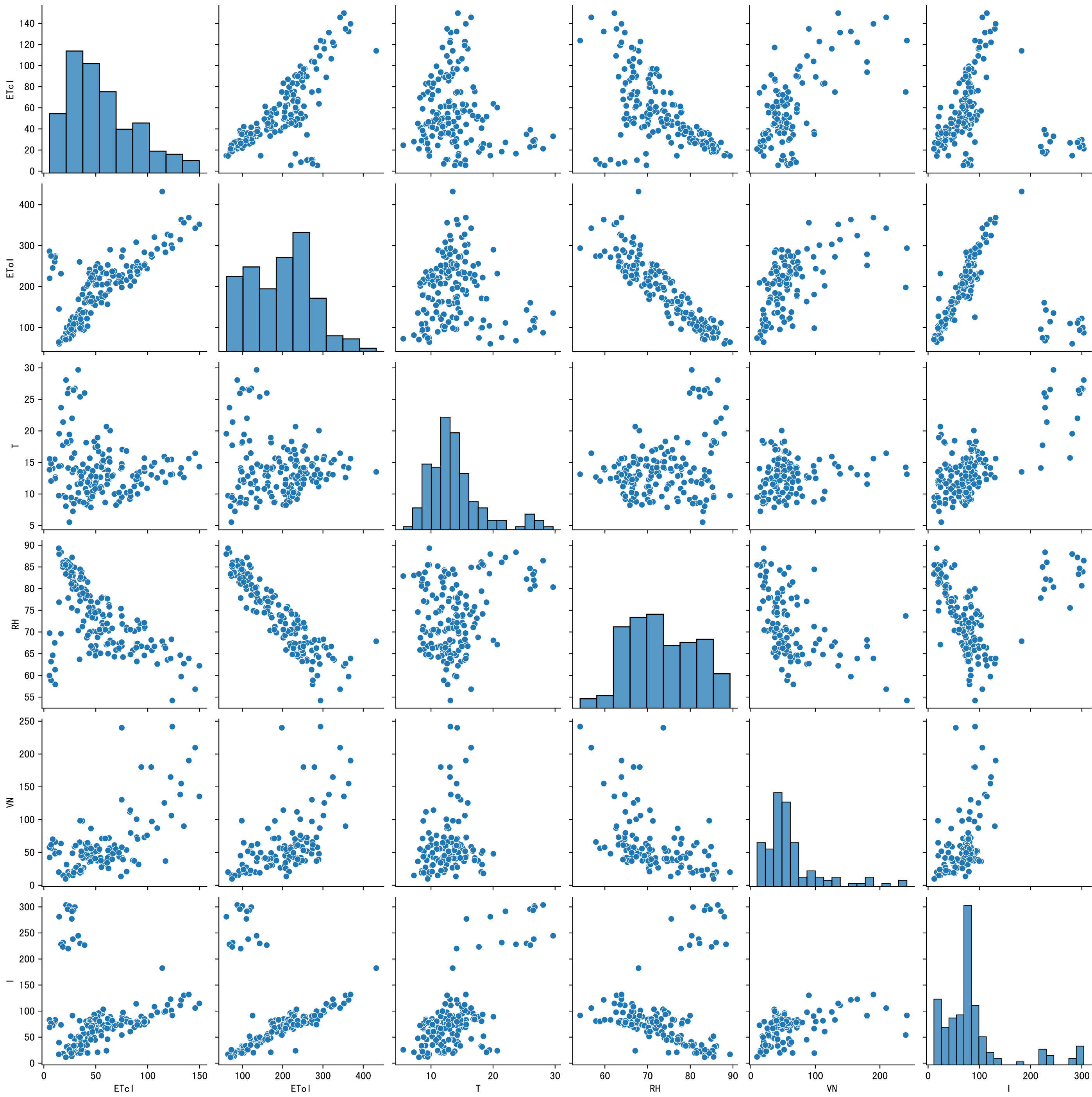


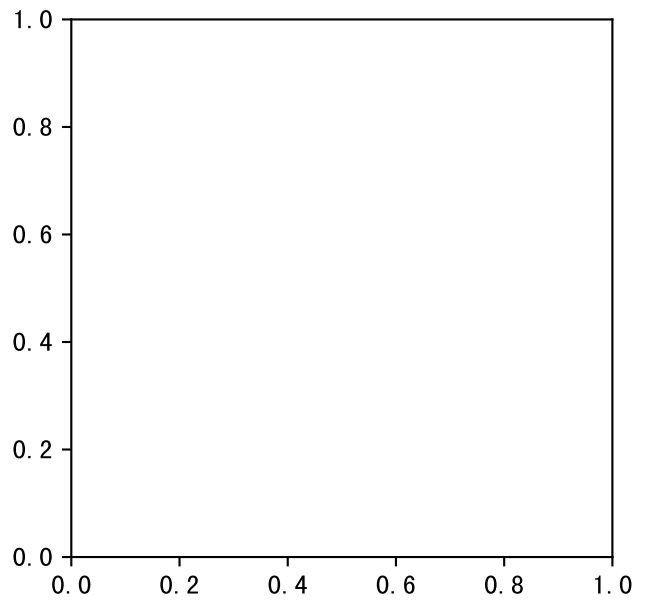
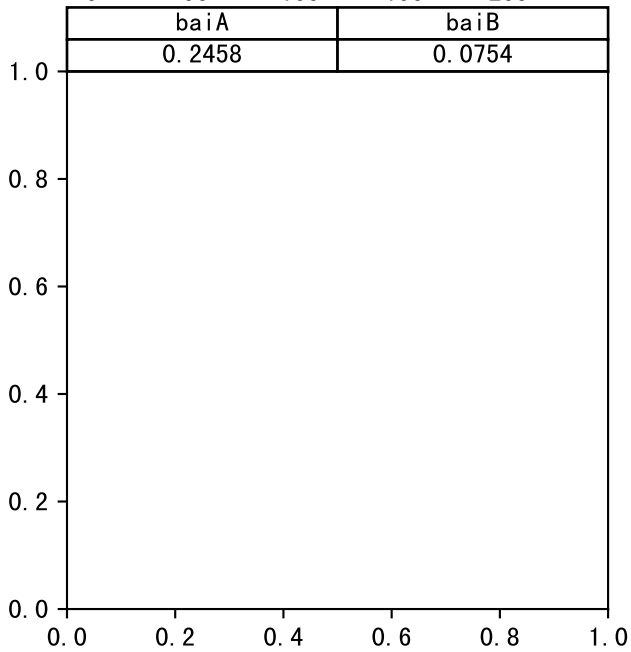
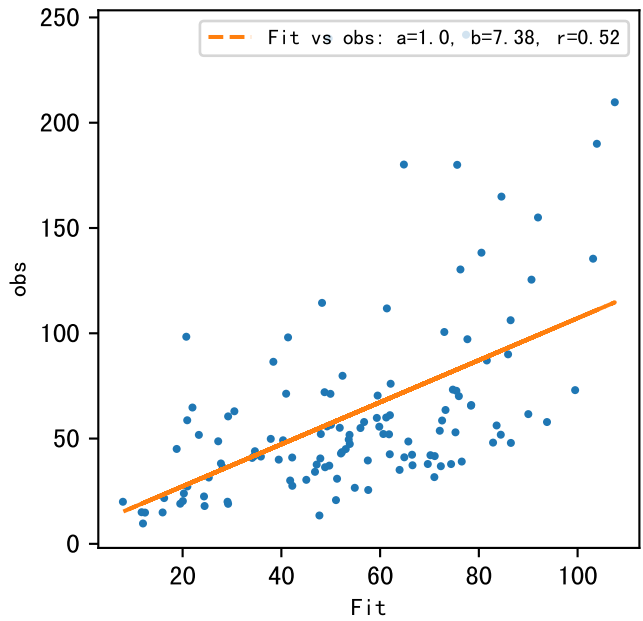
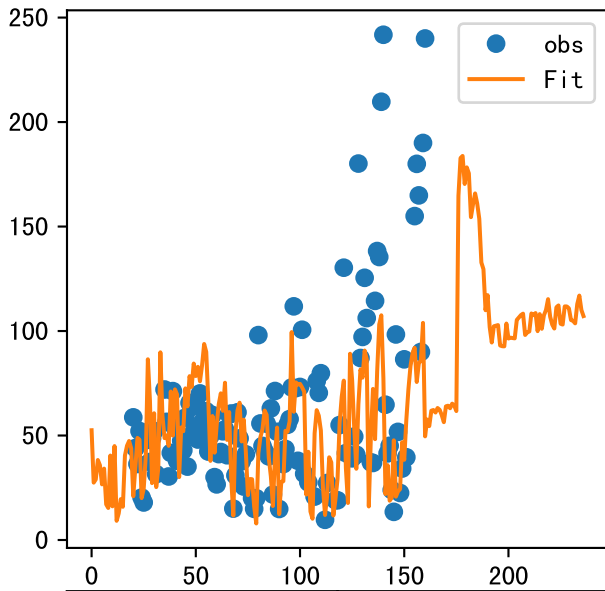
FgDaily

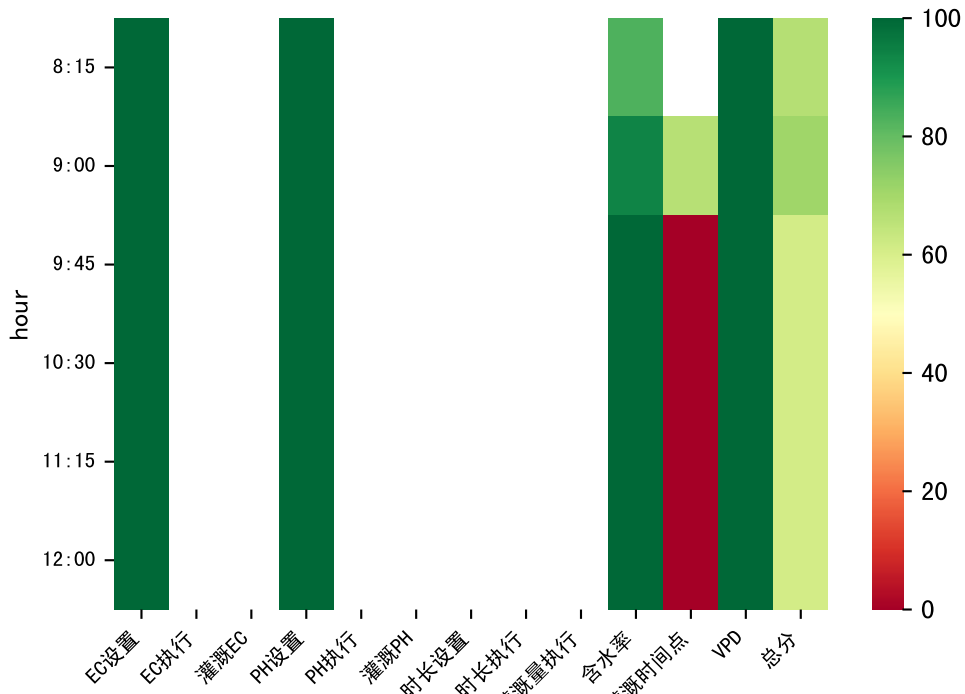




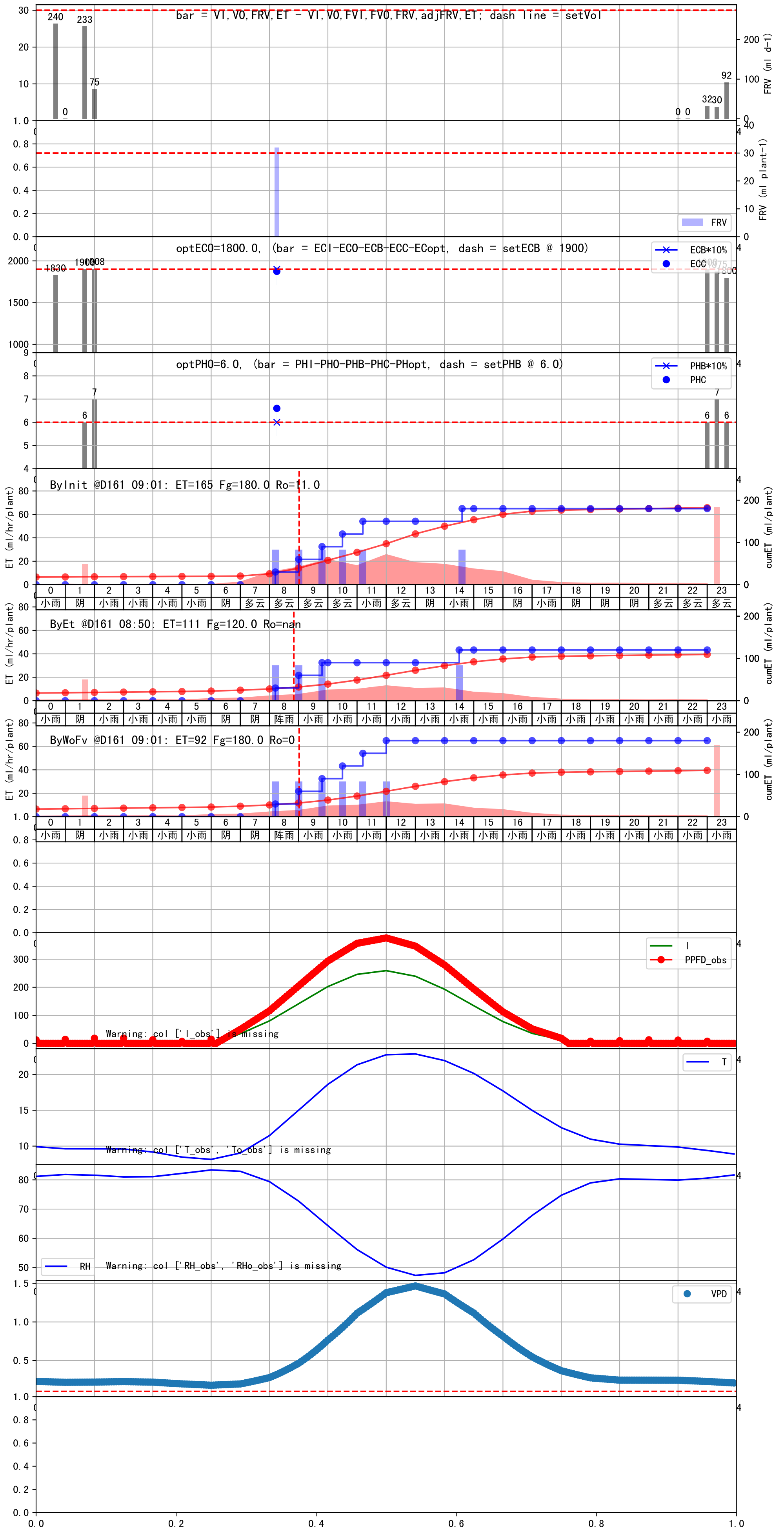


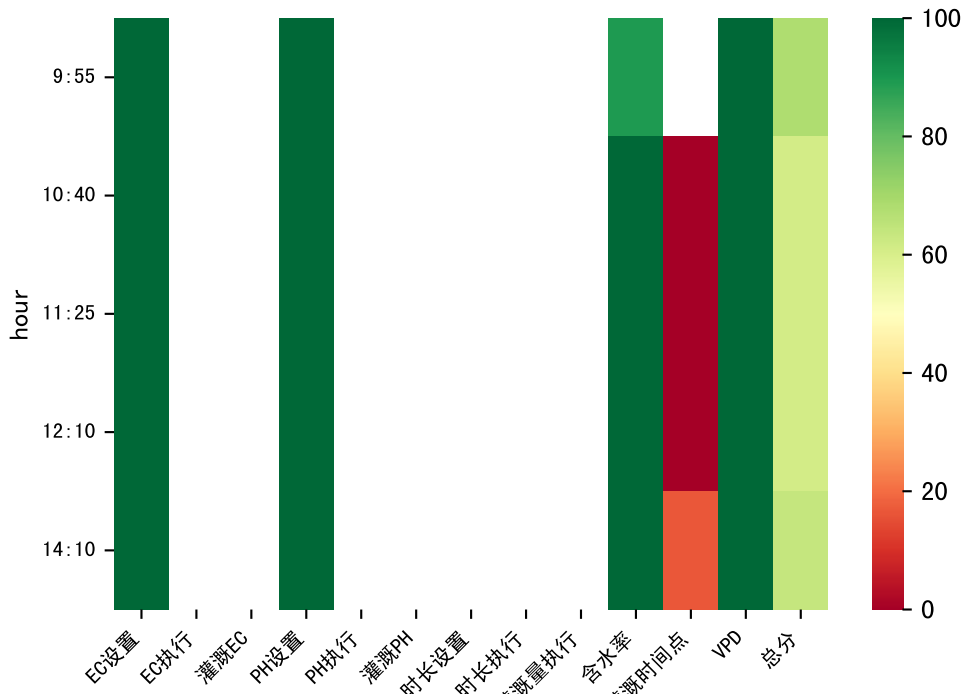






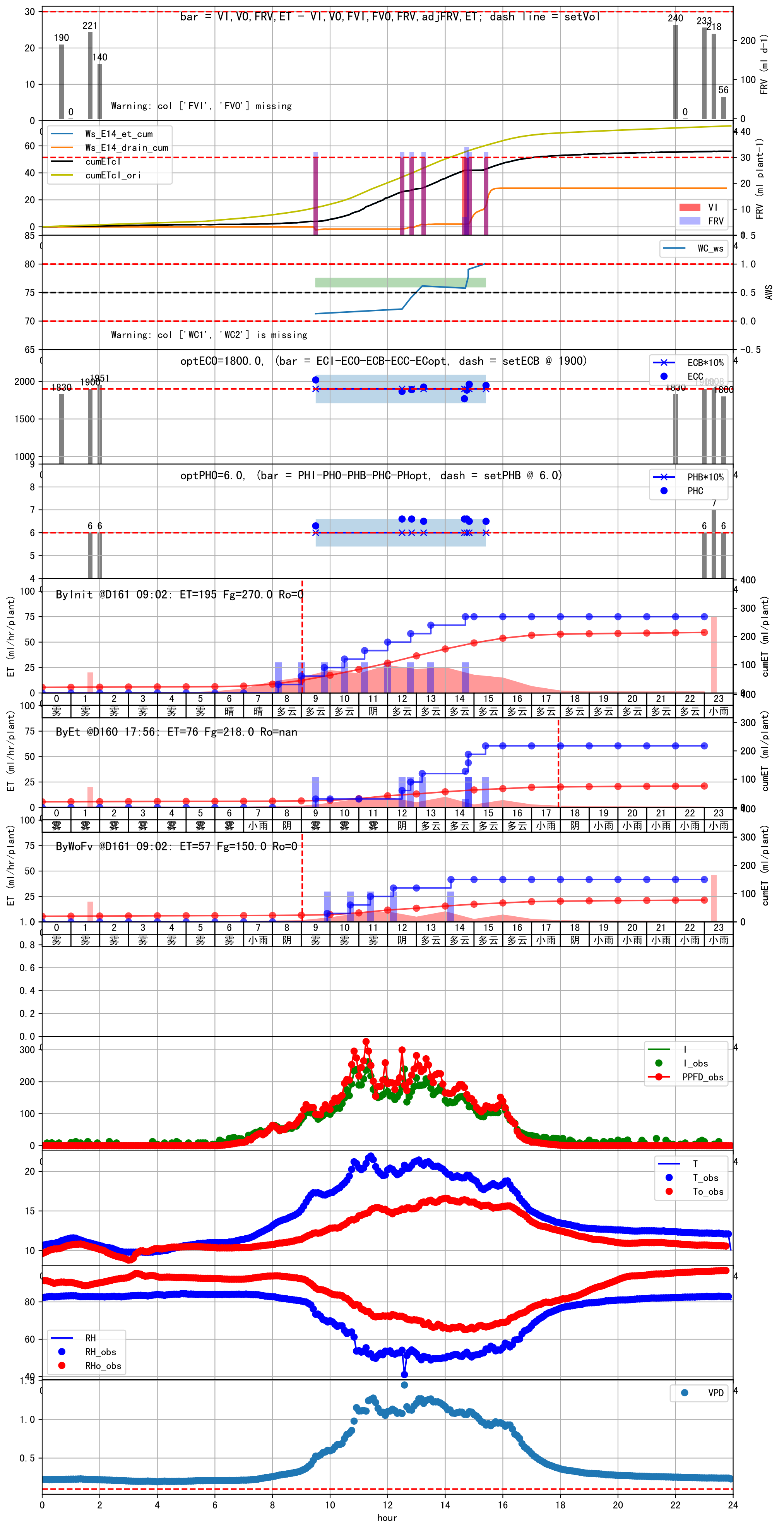
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:15	54	30.0	0.122	阵雨	假设 未知程序 (未用进回液传感器) (预期回液 无)
09:00	54	30.0	0.122	小雨	待执行 未知程序 (未用进回液传感器) (预期回液 无)
09:45	54	30.0	0.122	小雨	假设 自主 (未用进回液传感器) (预期回液 无)
10:30	54	30.0	0.122	小雨	假设 自主 (未用进回液传感器) (预期回液 无)
11:15	54	30.0	0.122	小雨	假设 自主 (未用进回液传感器) (预期回液 无)
12:00	54	30.0	0.122	小雨	假设 自主 (未用进回液传感器) (预期回液 无)
总计	324.0 (6次)	180.0			建议进液EC: 1900, PH: 6.0

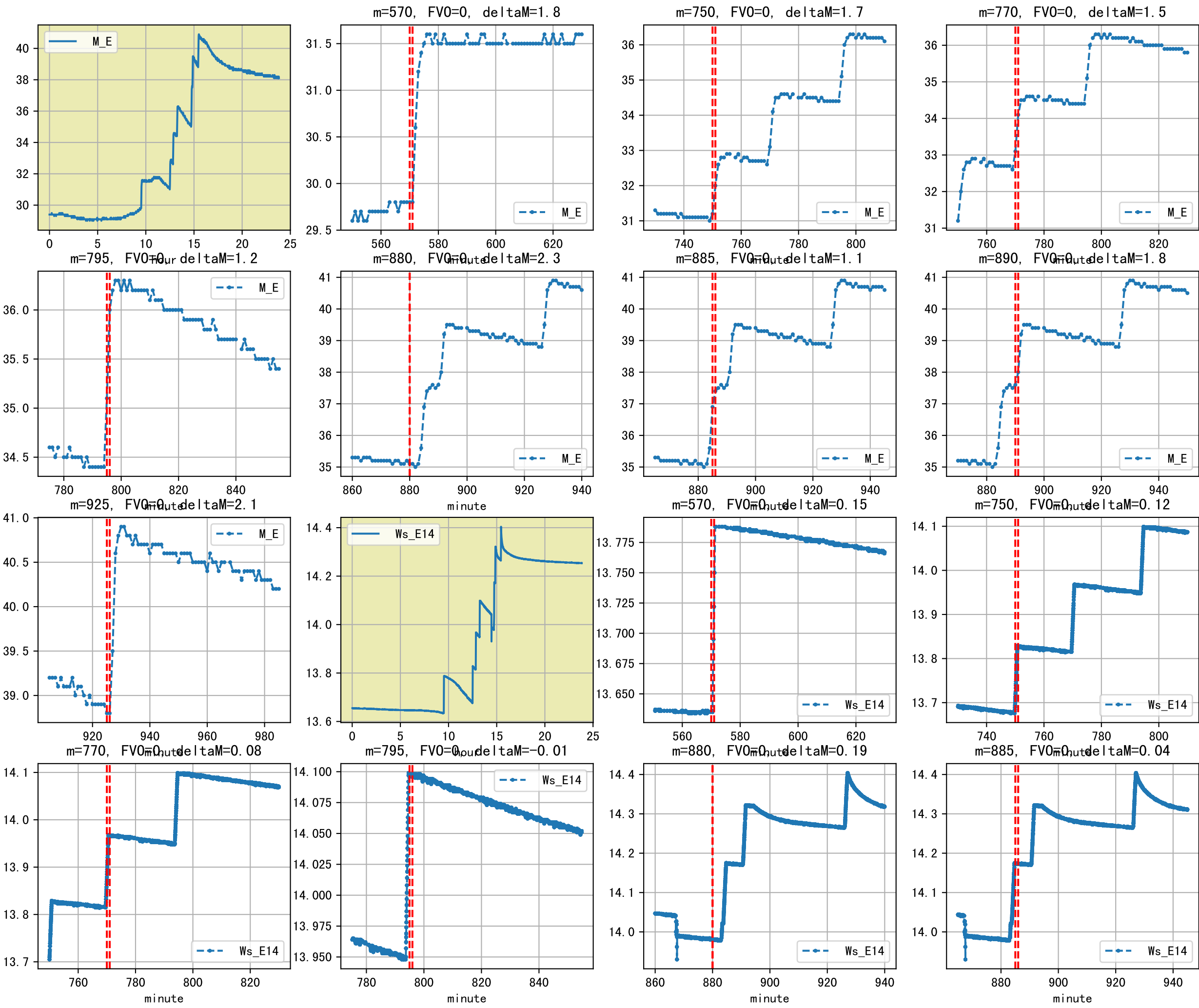


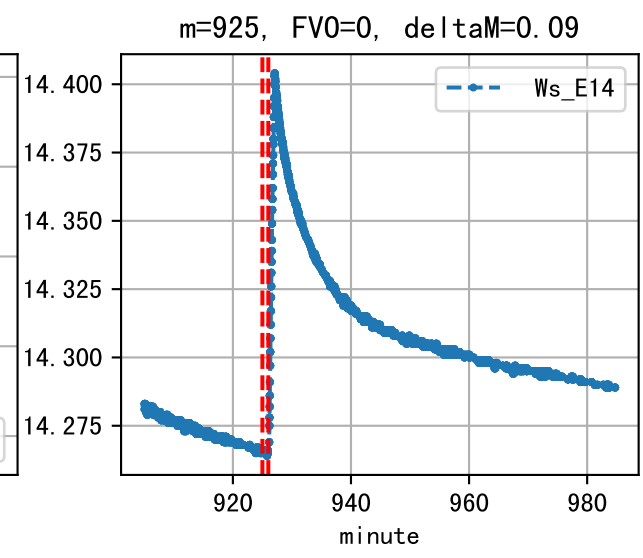
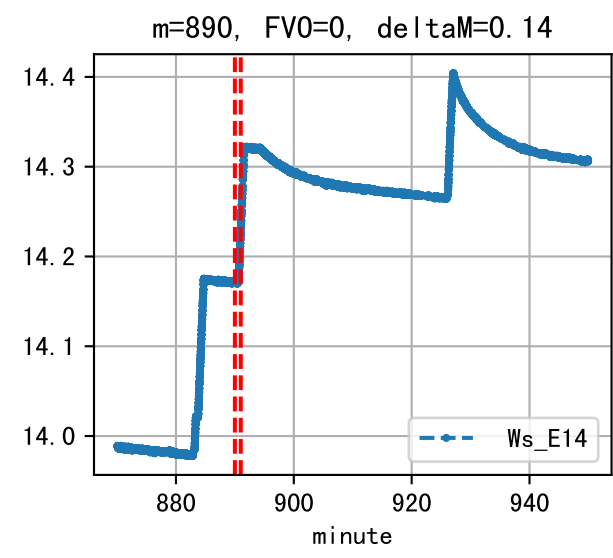


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
09:55	54	30.0	0.122	雾	假设 未知程序 (未用进回液传感器) (预期回液 无)
10:40	54	30.0	0.122	雾	假设 未知程序 (未用进回液传感器) (预期回液 无)
11:25	54	30.0	0.122	雾	假设 未知程序 (未用进回液传感器) (预期回液 无)
12:10	54	30.0	0.122	阴	假设 未知程序 (未用进回液传感器) (预期回液 无)
14:10	54	30.0	0.122	多云	假设 未知程序 (未用进回液传感器) (预期回液 无)
总计	270.0 (5次)	150.0			建议进液EC: 1900, PH: 6.0

上次灌溉流速比过去5天平均小 (0.59 vs 0.66), 可能管道压力异常或有管道堵塞
默认实际灌溉30.0 ml.

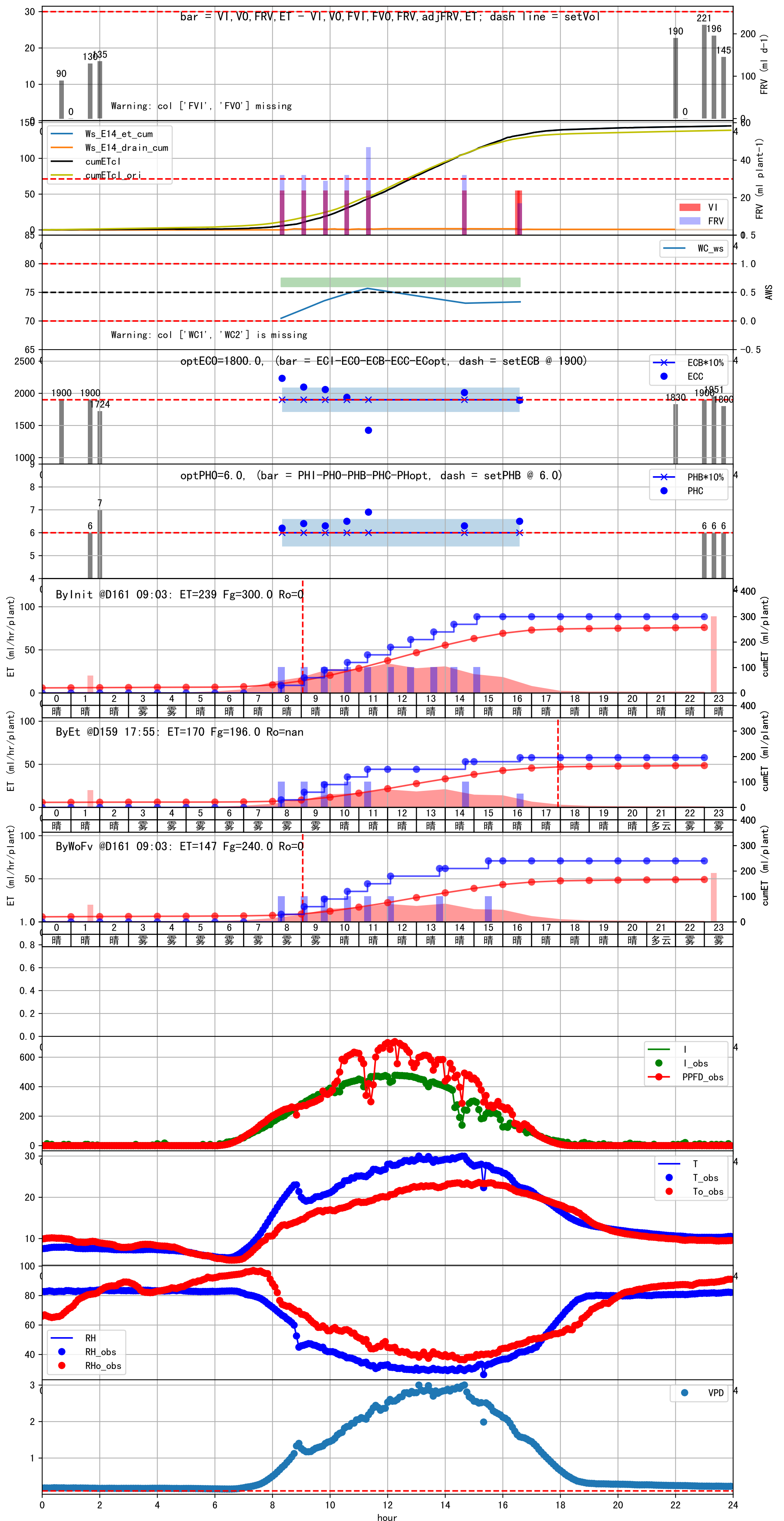


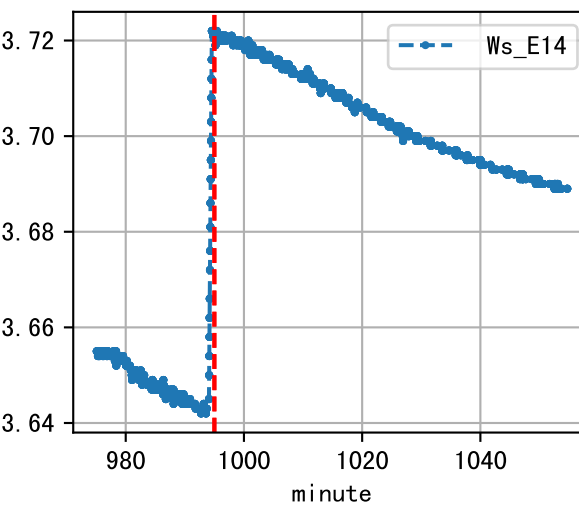
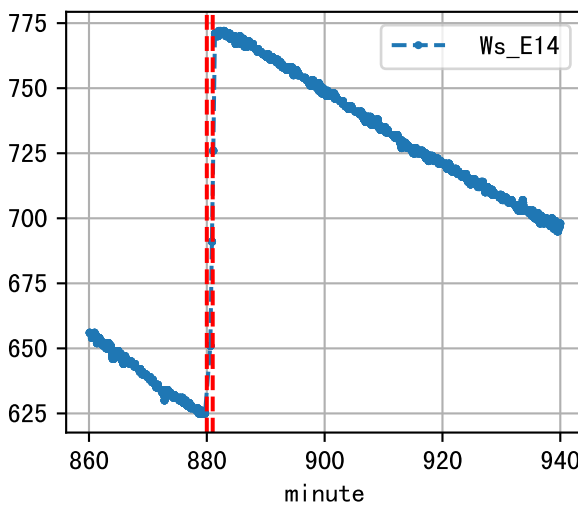
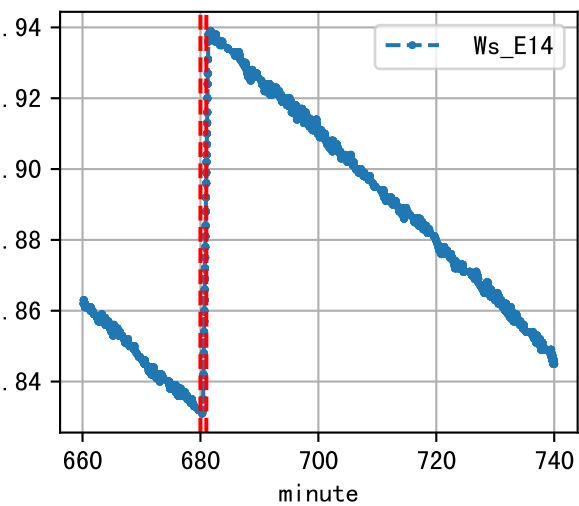
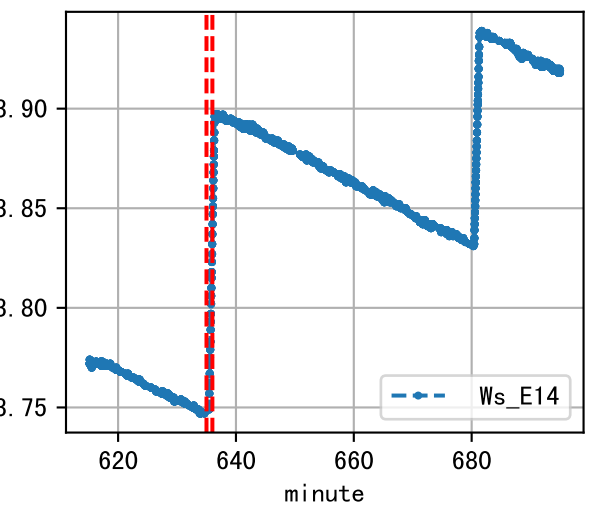
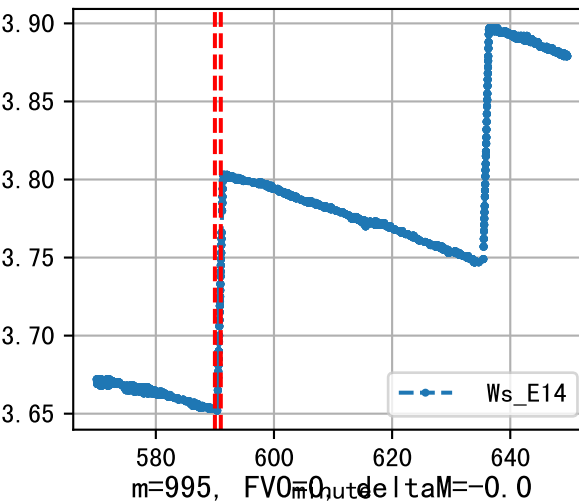
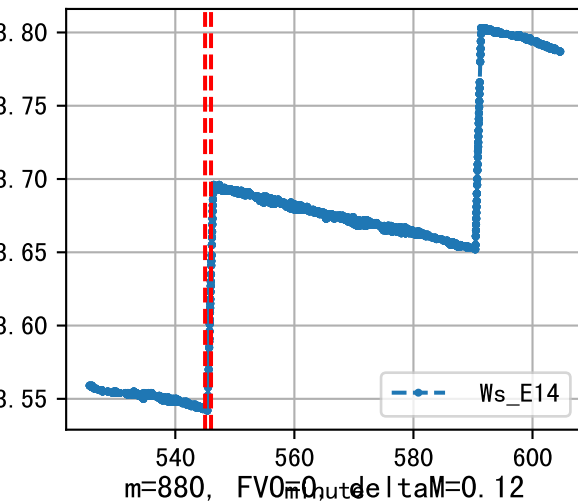
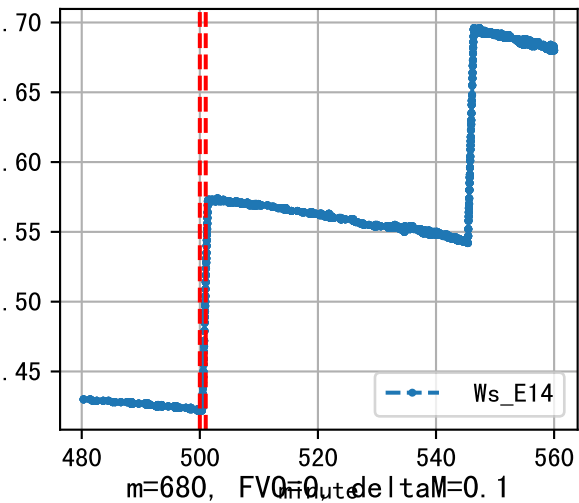
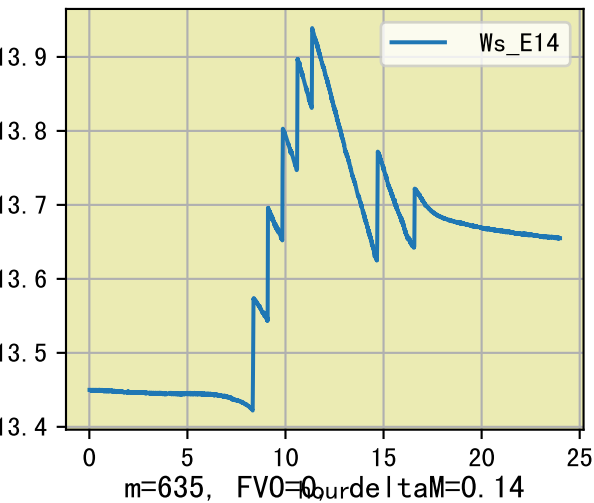
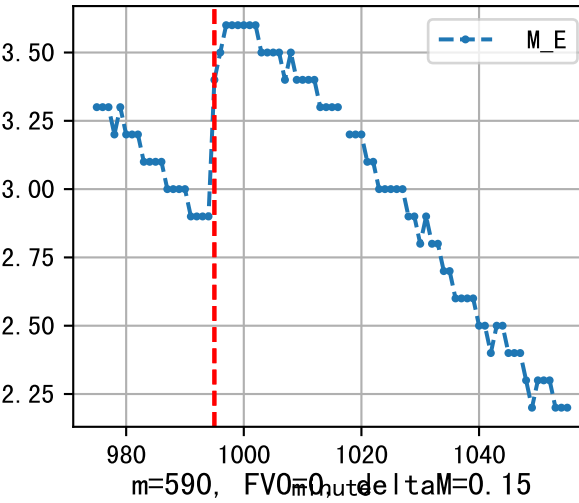
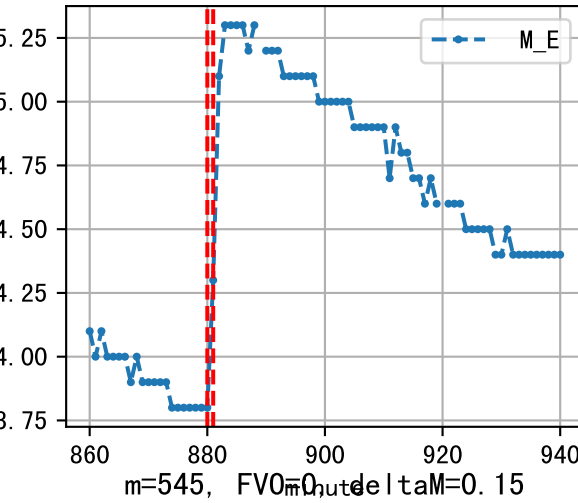
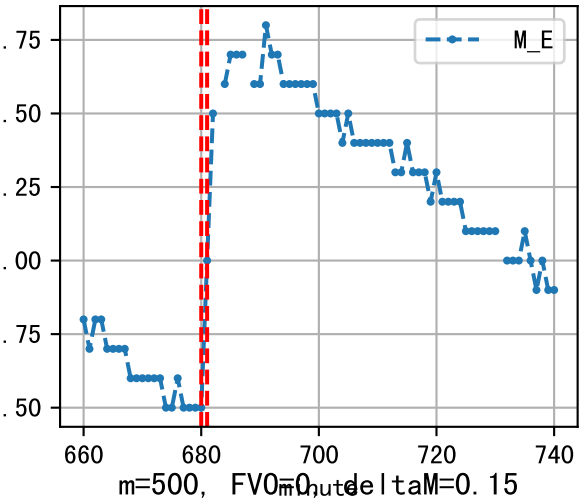
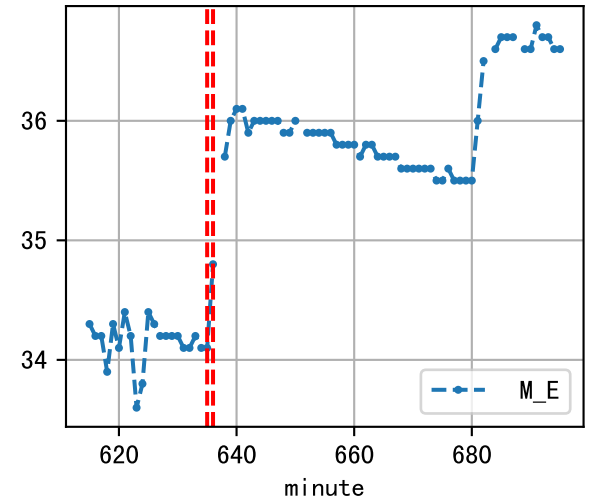
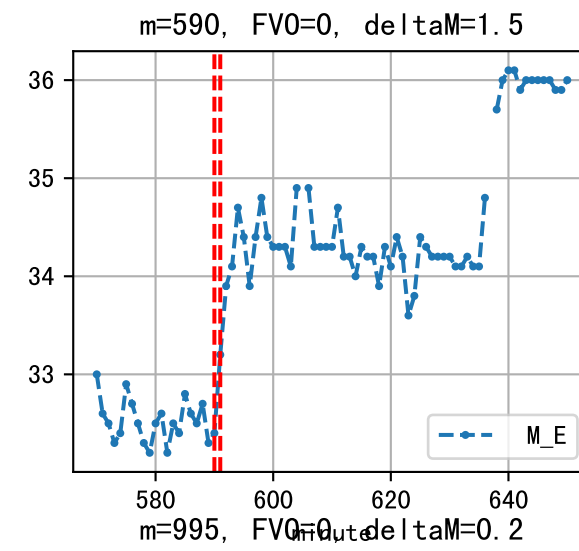
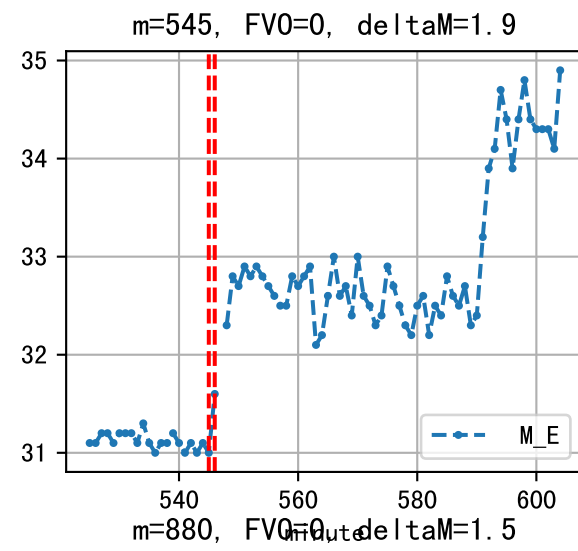
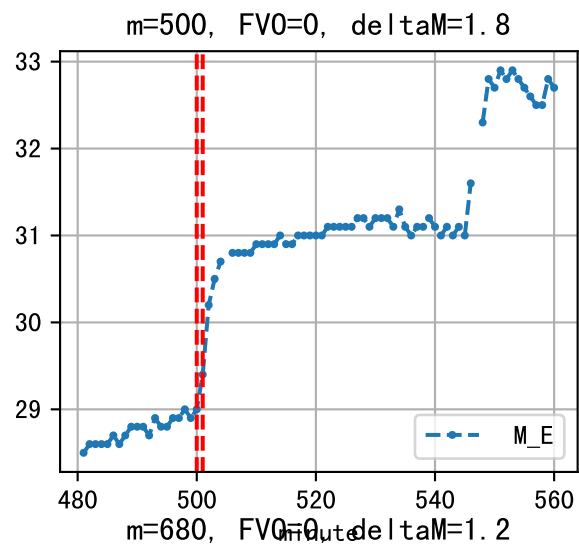
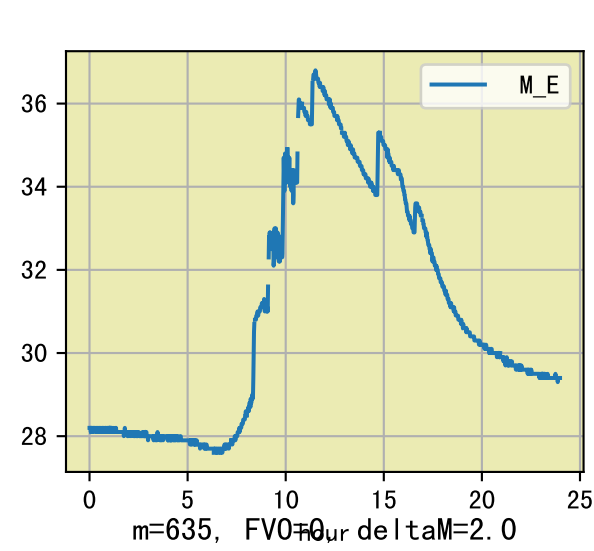




时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:20	54	30.0	0.122	雾	假设 未知程序 (未用进回液传感器) (预期回液 无)
09:05	54	30.0	0.122	雾	假设 未知程序 (未用进回液传感器) (预期回液 无)
09:50	54	30.0	0.122	雾	假设 未知程序 (未用进回液传感器) (预期回液 无)
10:35	54	30.0	0.122	晴	假设 未知程序 (未用进回液传感器) (预期回液 无)
11:20	54	30.0	0.122	晴	假设 未知程序 (未用进回液传感器) (预期回液 无)
12:05	54	30.0	0.122	晴	假设 未知程序 (未用进回液传感器) (预期回液 无)
13:50	54	30.0	0.122	晴	假设 未知程序 (未用进回液传感器) (预期回液 无)
15:30	54	30.0	0.122	晴	假设 未知程序 (未用进回液传感器) (预期回液 无)
总计	432.0 (8次)	240.0			建议进液EC: 1900, PH: 6.0

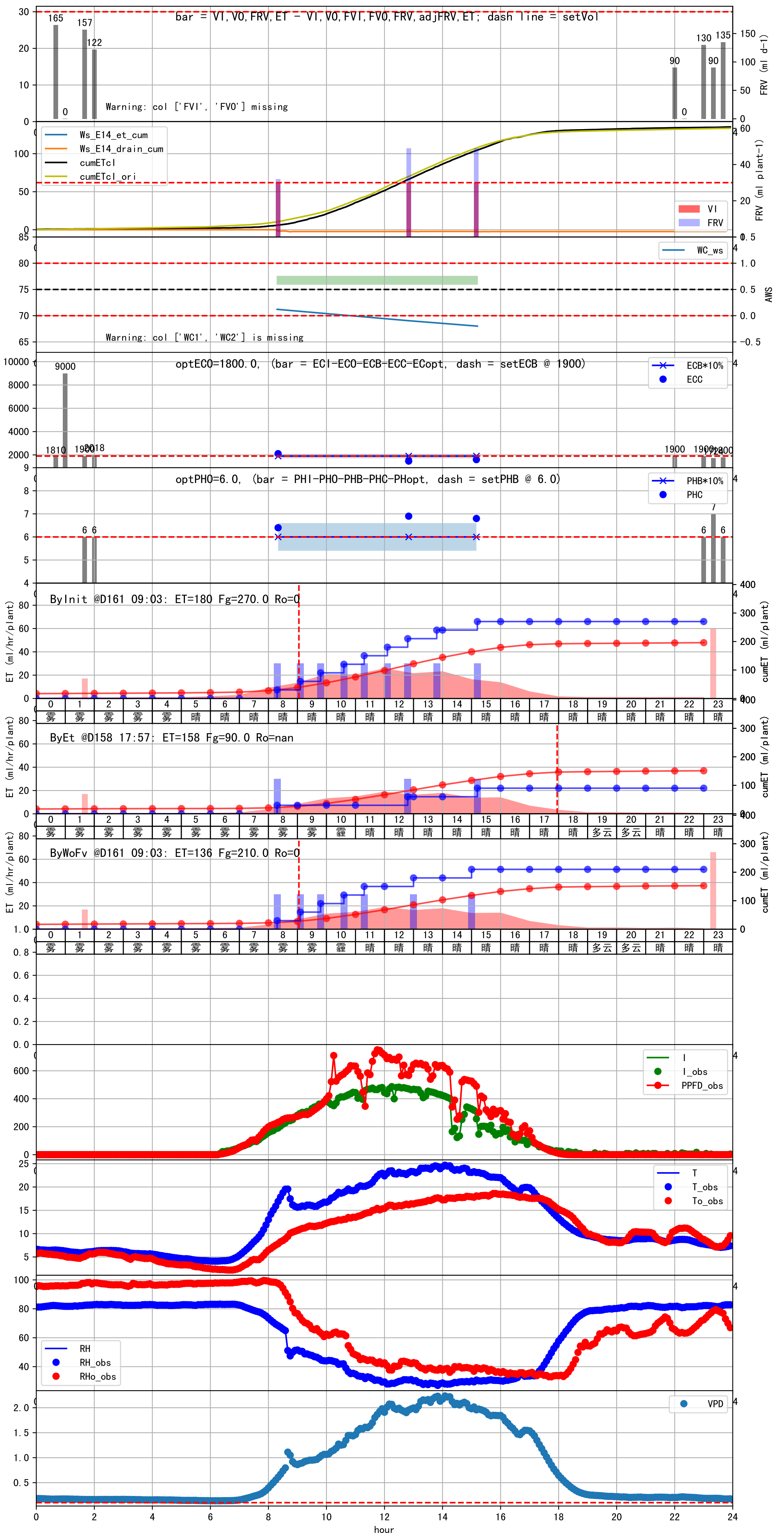
上次灌溉流速比过去5天平均小 (0.61 vs 0.69), 可能管道压力异常或有管道堵塞
 上次灌溉时长未按模型建议 (28 vs 54.0))
 默认实际灌溉16.0 ml.

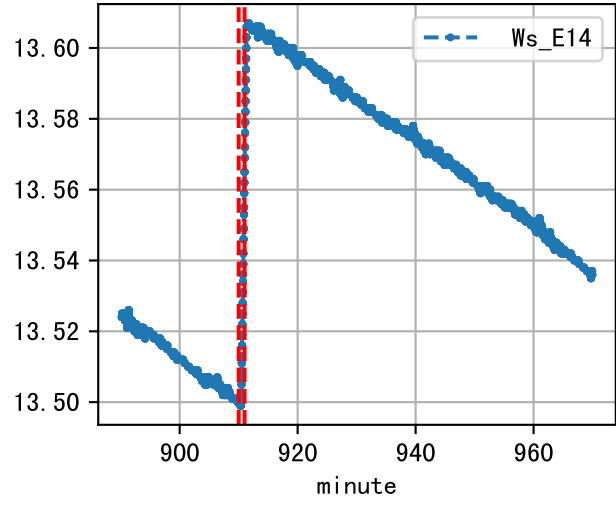
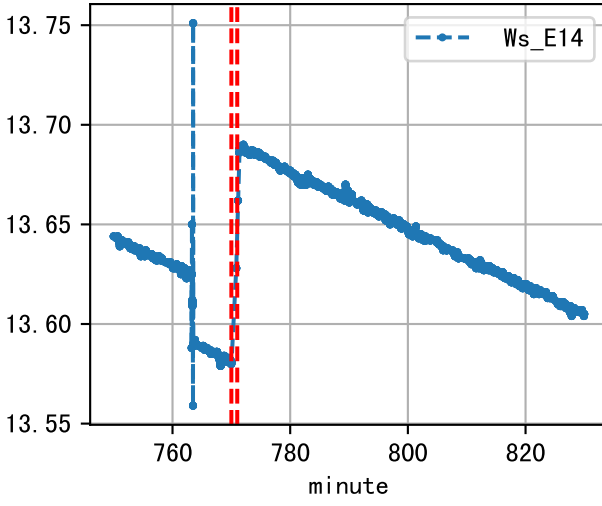
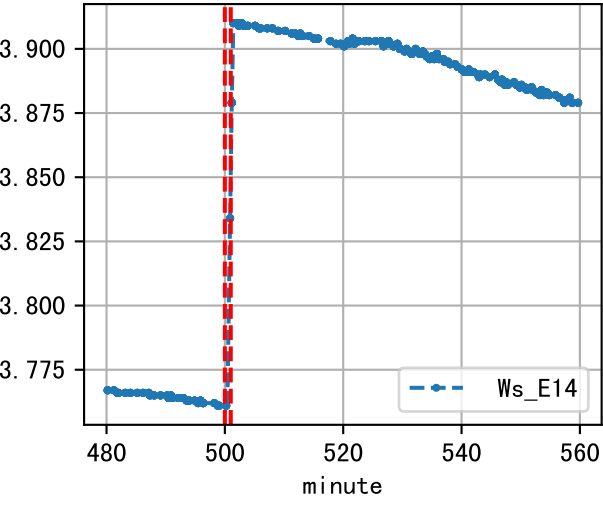
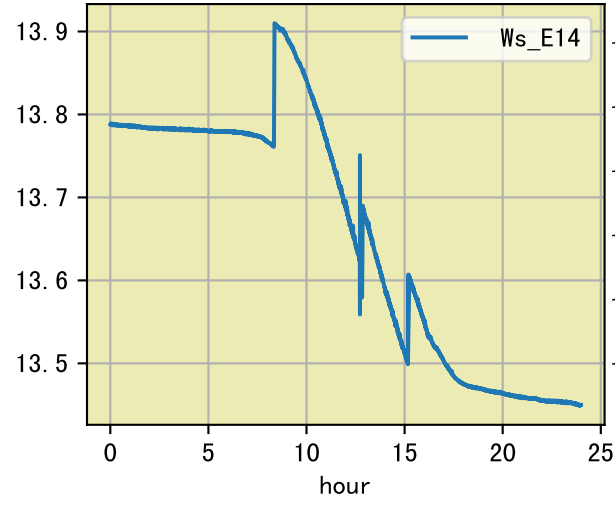
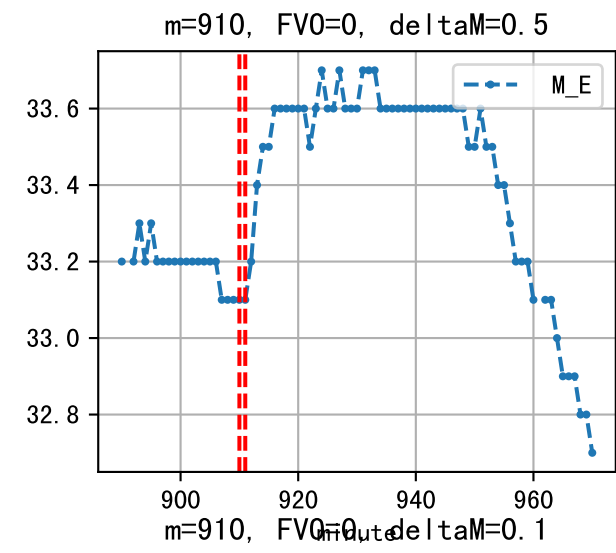
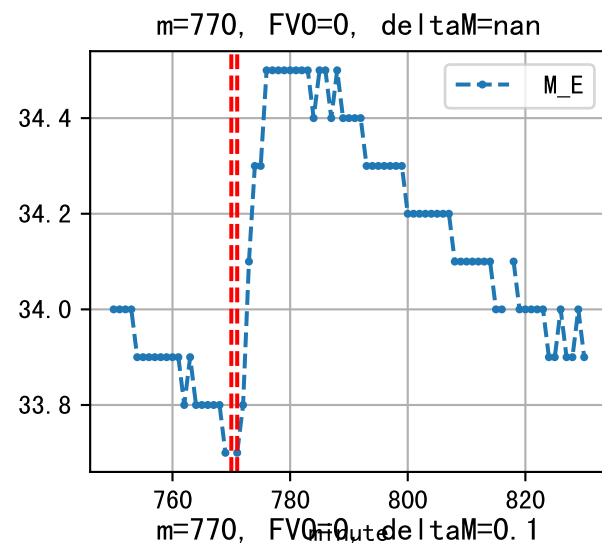
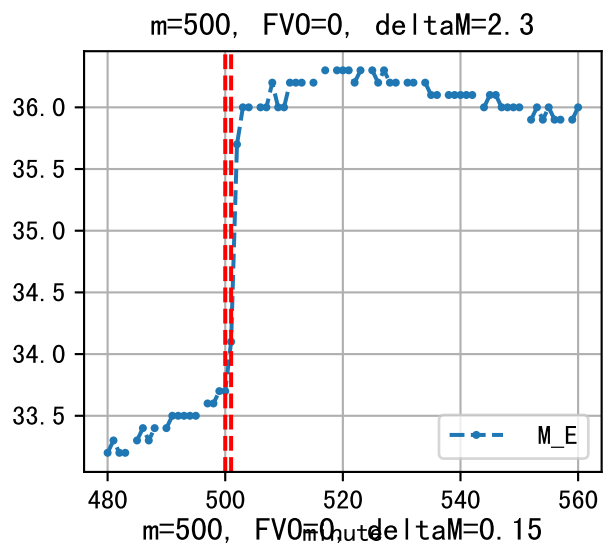
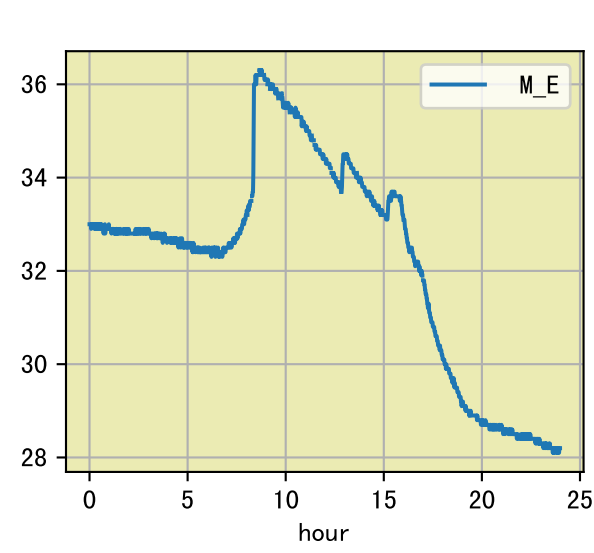




时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:20	54	30.0	0.122	雾	假设 未知程序 (未用进回液传感器) (预期回液 无)
09:05	54	30.0	0.122	雾	假设 未知程序 (未用进回液传感器) (预期回液 无)
09:50	54	30.0	0.122	雾	假设 未知程序 (未用进回液传感器) (预期回液 无)
10:35	54	30.0	0.122	霾	假设 未知程序 (未用进回液传感器) (预期回液 无)
11:20	54	30.0	0.122	晴	假设 未知程序 (未用进回液传感器) (预期回液 无)
13:00	54	30.0	0.122	晴	假设 未知程序 (未用进回液传感器) (预期回液 无)
15:00	54	30.0	0.122	晴	假设 未知程序 (未用进回液传感器) (预期回液 无)
总计	378.0 (7次)	210.0			建议进液EC: 1900, PH: 6.0

上次灌溉流速比过去5天平均大 (0.91 vs 0.69), 可能管道压力异常或有管道漏水
 施肥机灌溉量与预期值不符 (49.0 : 30.0), 可能水表需要校准
 默认实际灌溉30.0 ml.





时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:20	54	30.0	0.122	雾	假设 未知程序 (未用进回液传感器) (预期回液 无)
09:05	54	30.0	0.122	雾	假设 未知程序 (未用进回液传感器) (预期回液 无)
09:50	54	30.0	0.122	雾	假设 未知程序 (未用进回液传感器) (预期回液 无)
10:35	54	30.0	0.122	雾	假设 未知程序 (未用进回液传感器) (预期回液 无)
11:20	54	30.0	0.122	晴	假设 未知程序 (未用进回液传感器) (预期回液 无)
12:35	54	30.0	0.122	晴	假设 未知程序 (未用进回液传感器) (预期回液 无)
14:35	54	30.0	0.122	晴	假设 未知程序 (未用进回液传感器) (预期回液 无)
总计	378.0 (7次)	210.0			建议进液EC: 1900, PH: 6.0

上次灌溉流速比过去5天平均小 (0.59 vs 0.69), 可能管道压力异常或有管道堵塞
默认实际灌溉30.0 ml.

