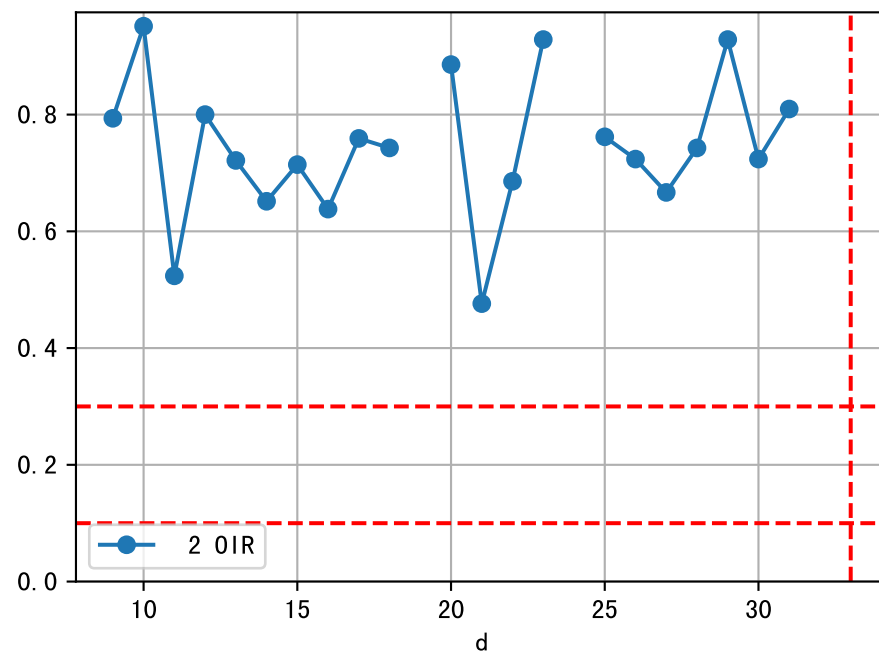
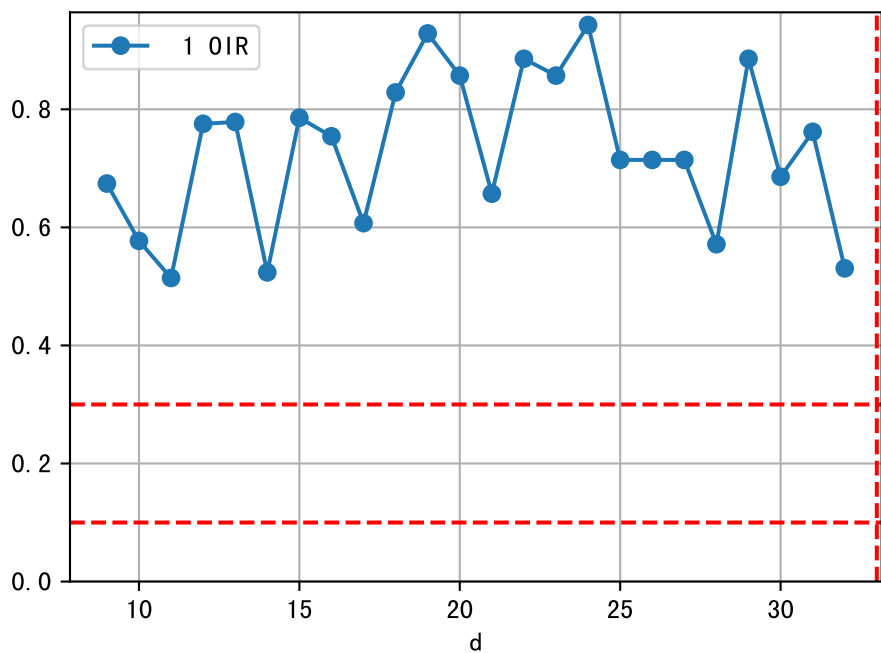
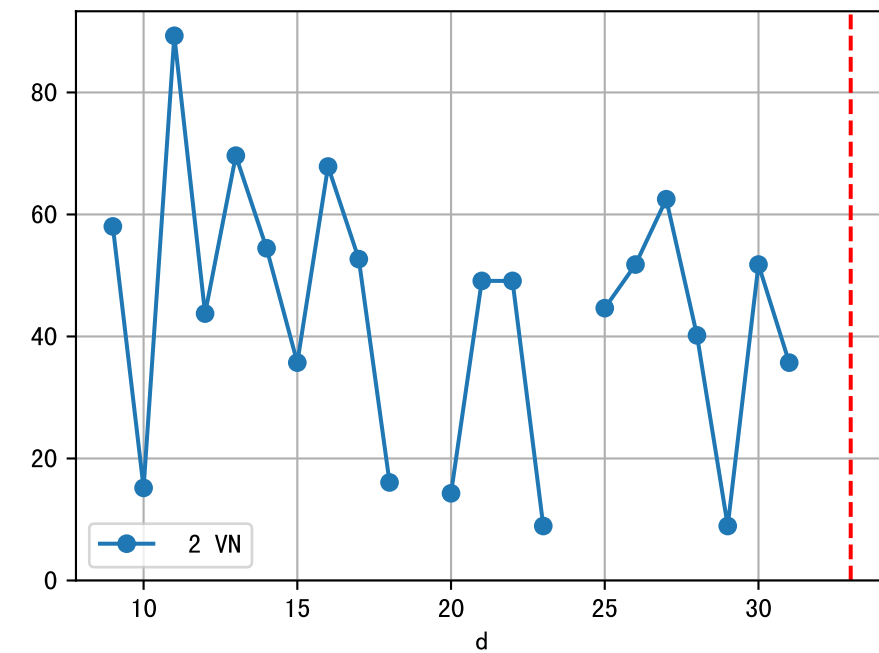
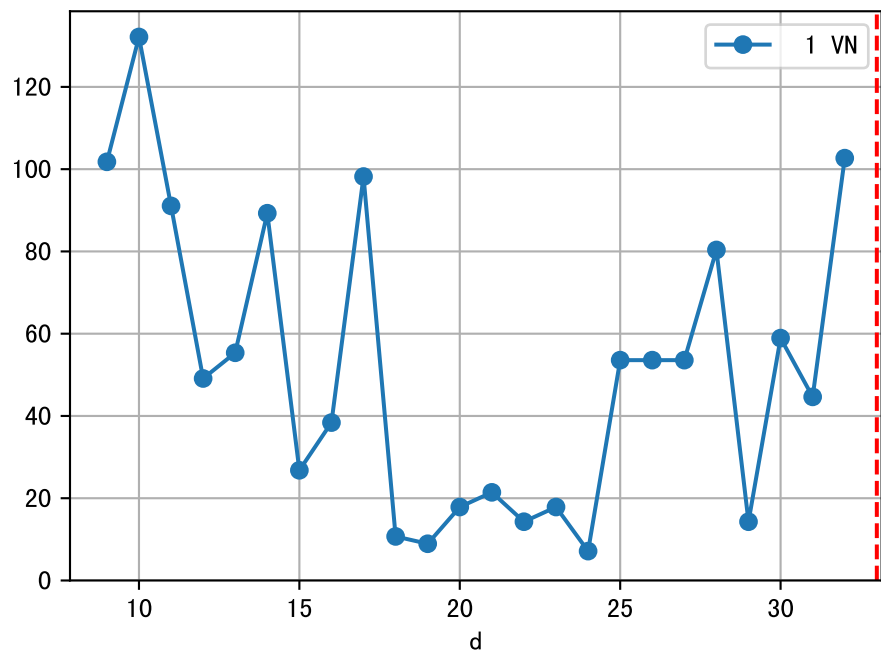
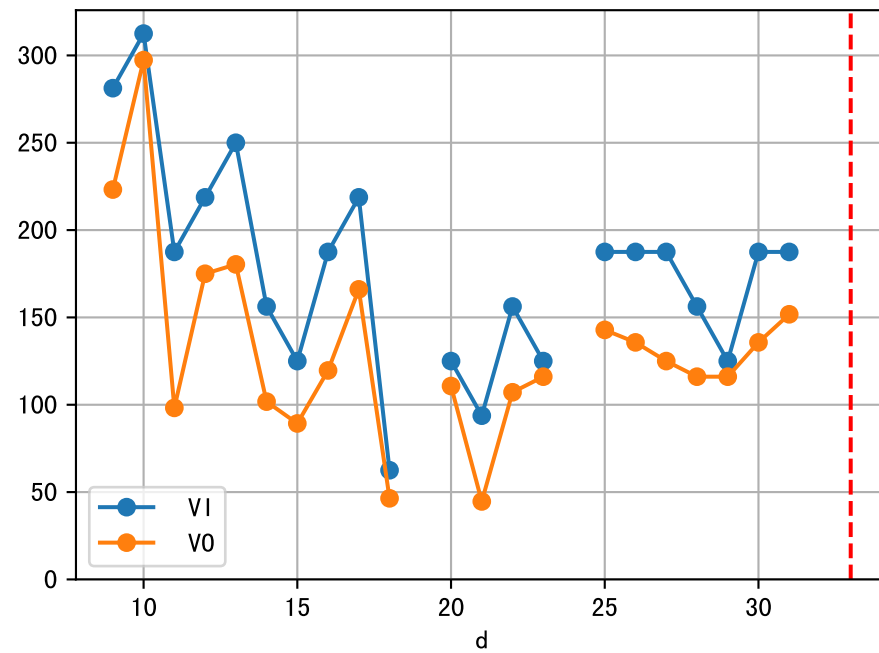
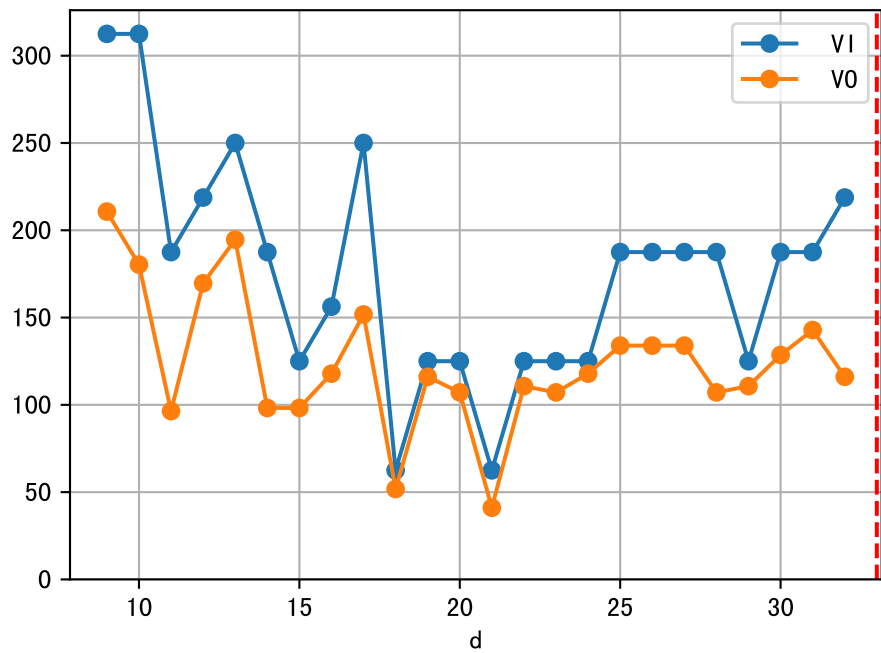
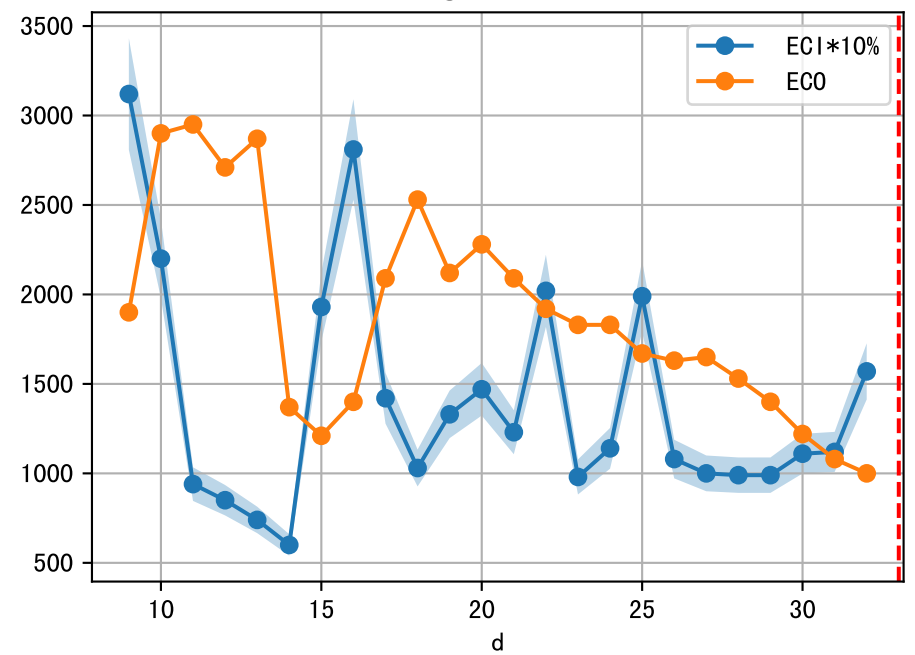
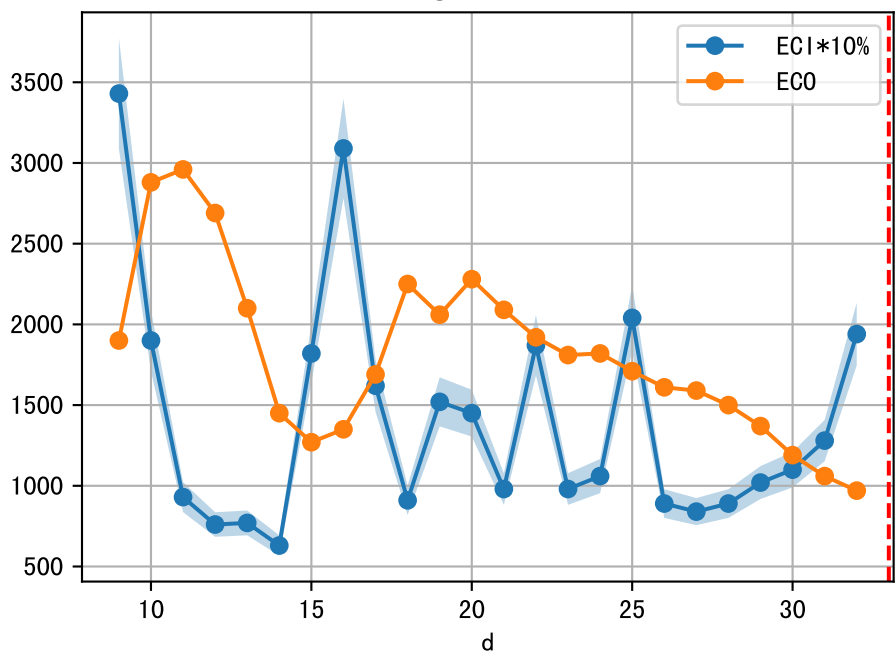
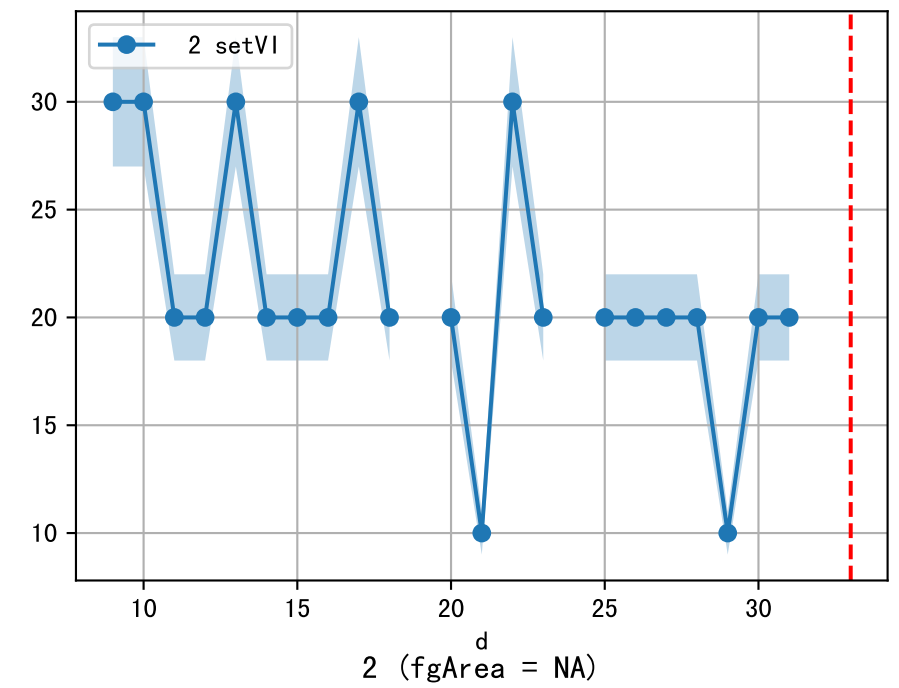
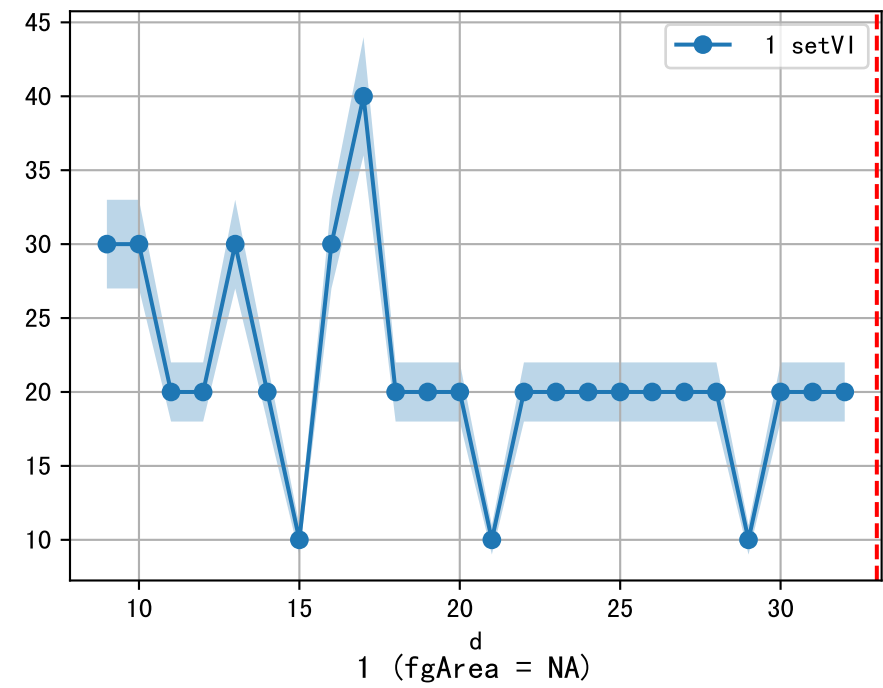
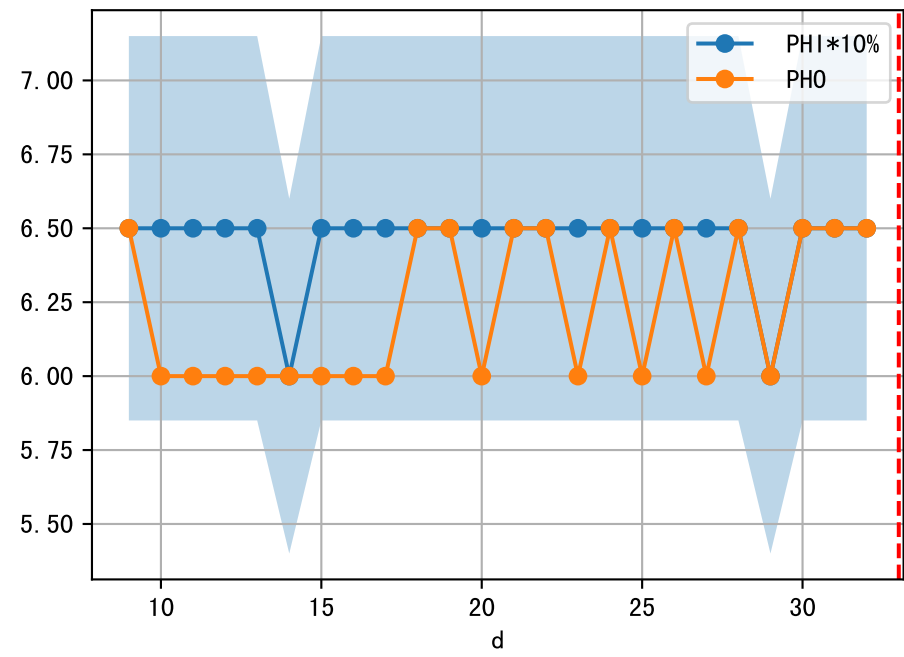
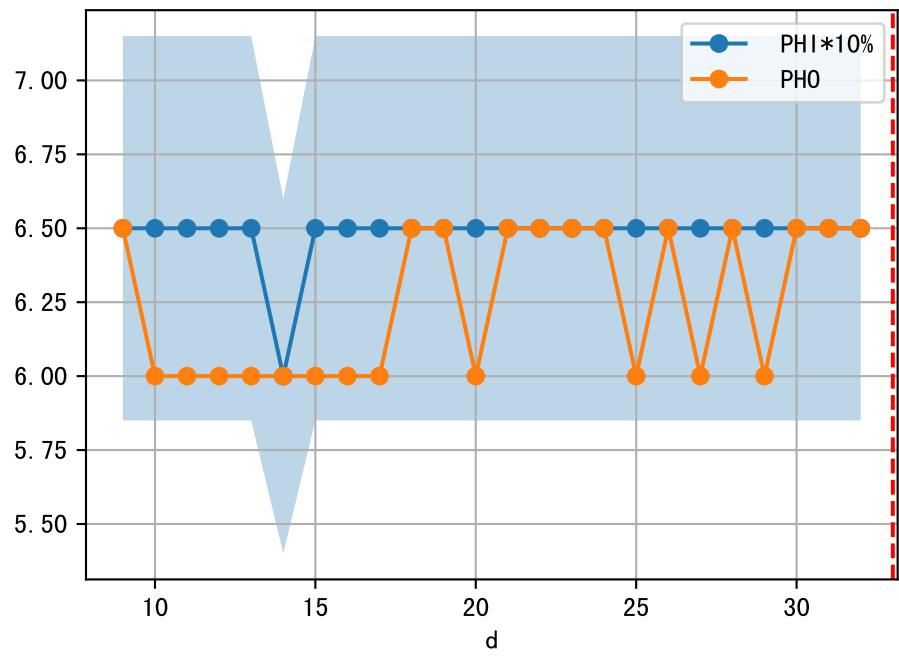


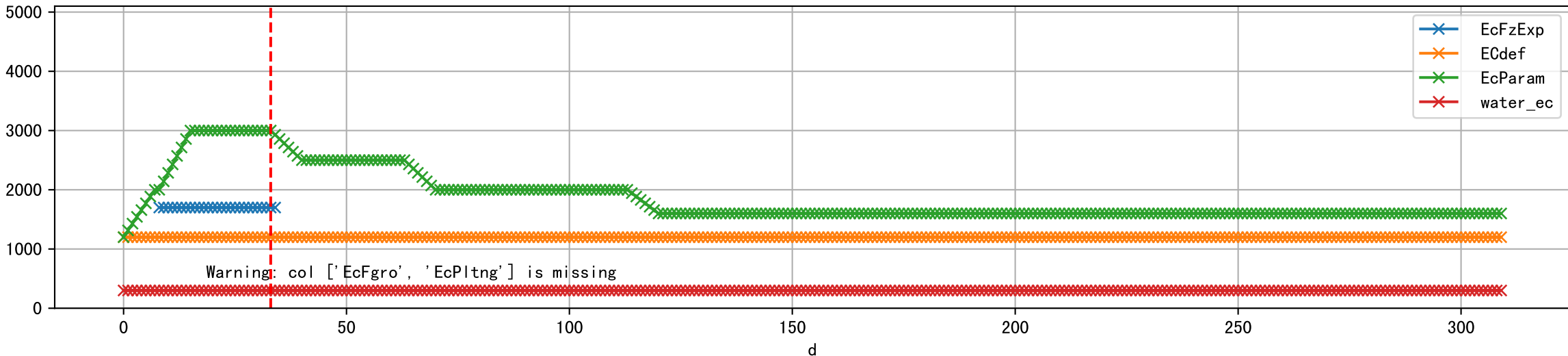
FgArea: ['W1', 'E1']  
NC11 P1  
2025-10-27 (Day 33)



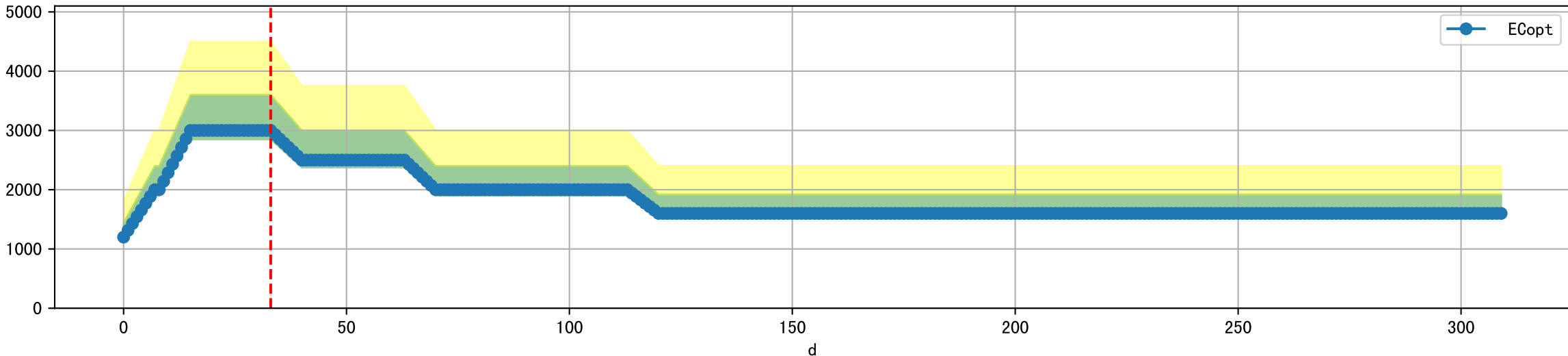


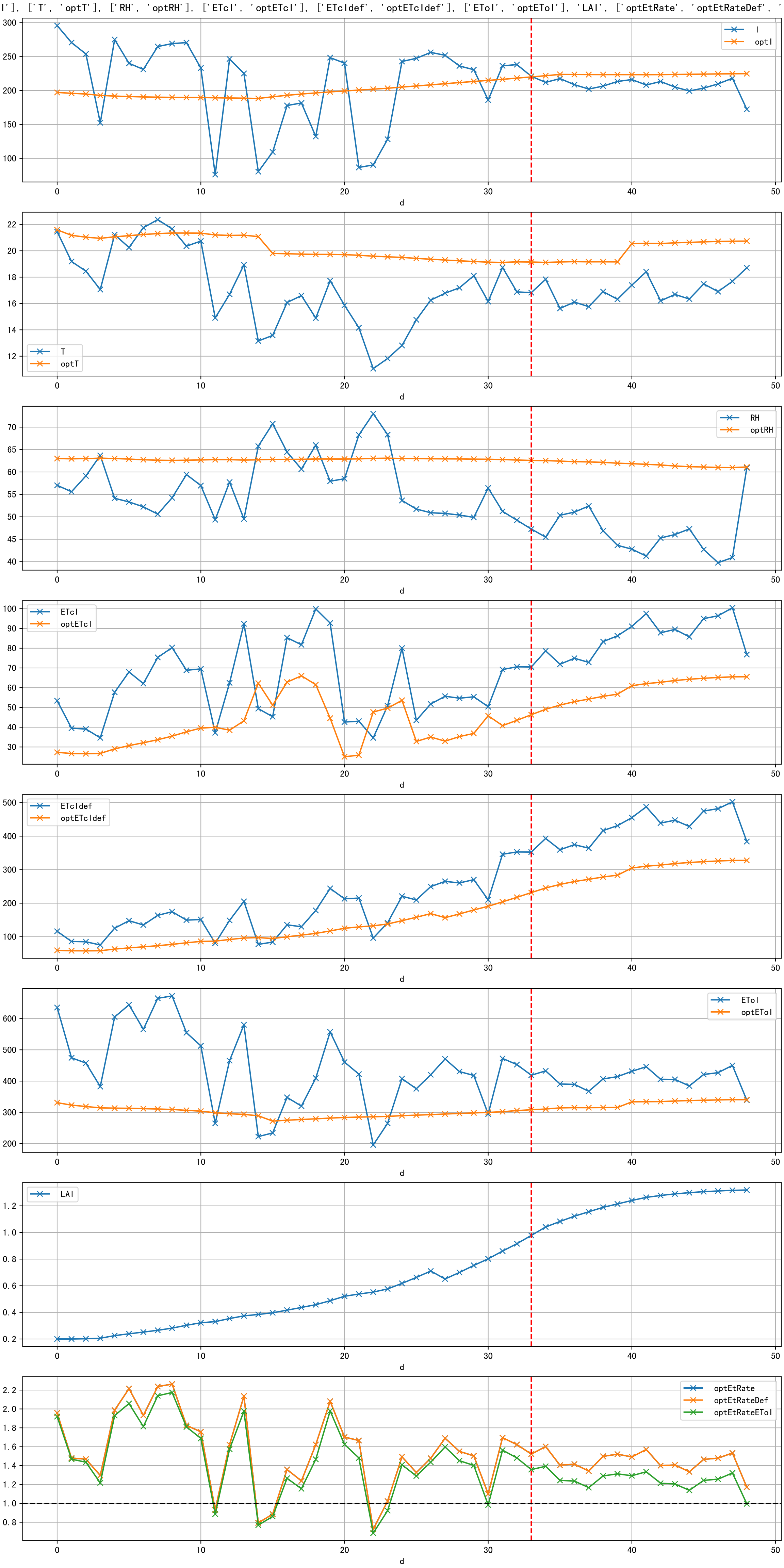


Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water\_ec']]

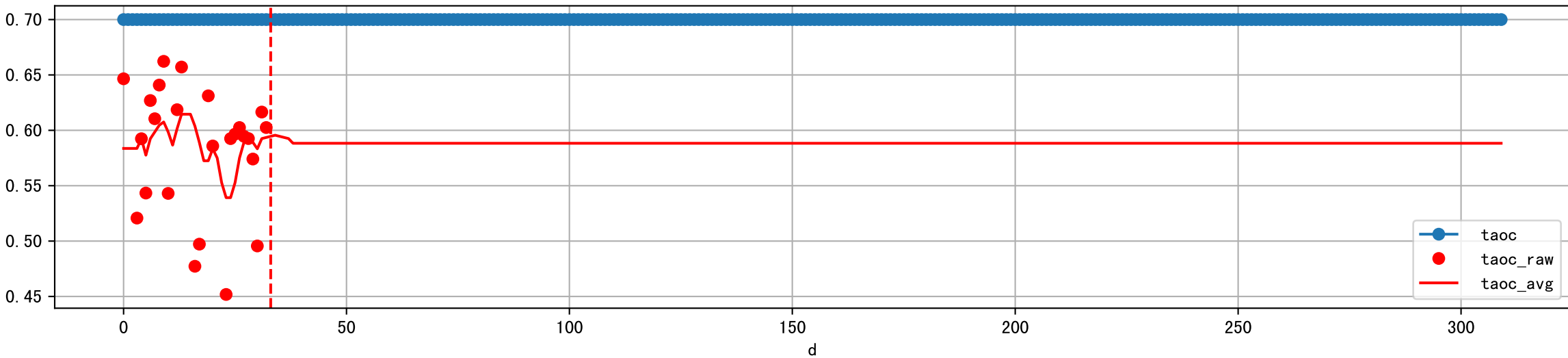


Plot ['ECopt']

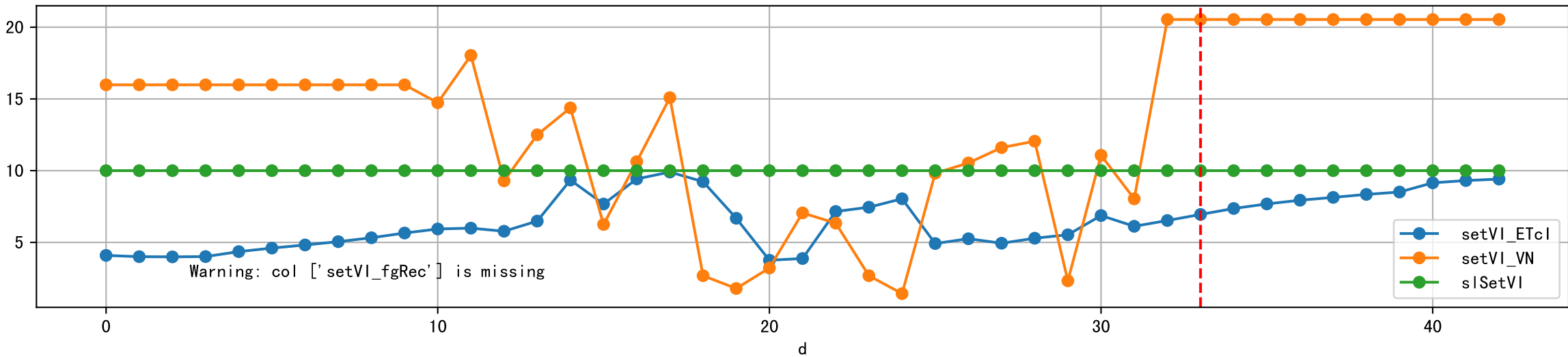




Plot [['taoc', 'taoc\_raw:ro', 'taoc\_avg:r-']]

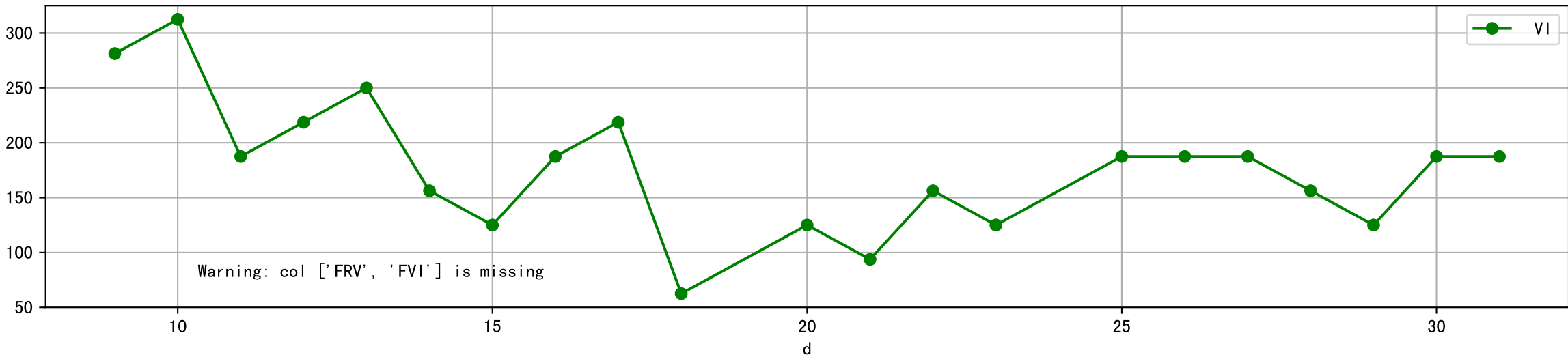


Plot [['setVI\_ETcI', 'setVI\_fgRec', 'setVI\_VN', 'sISetVI']]

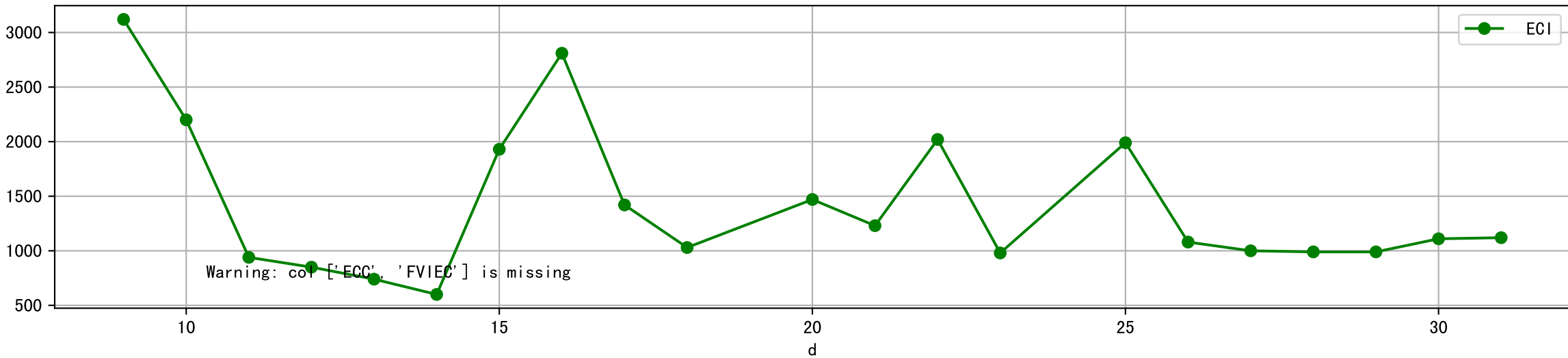




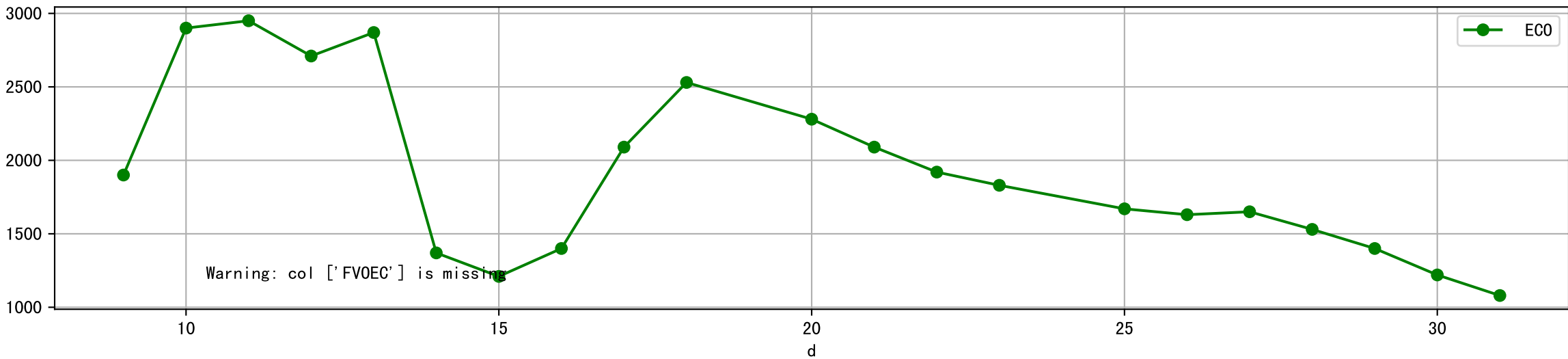
Plot [['FRV:b-o', 'FVI:r-o', 'VI:g-o']]



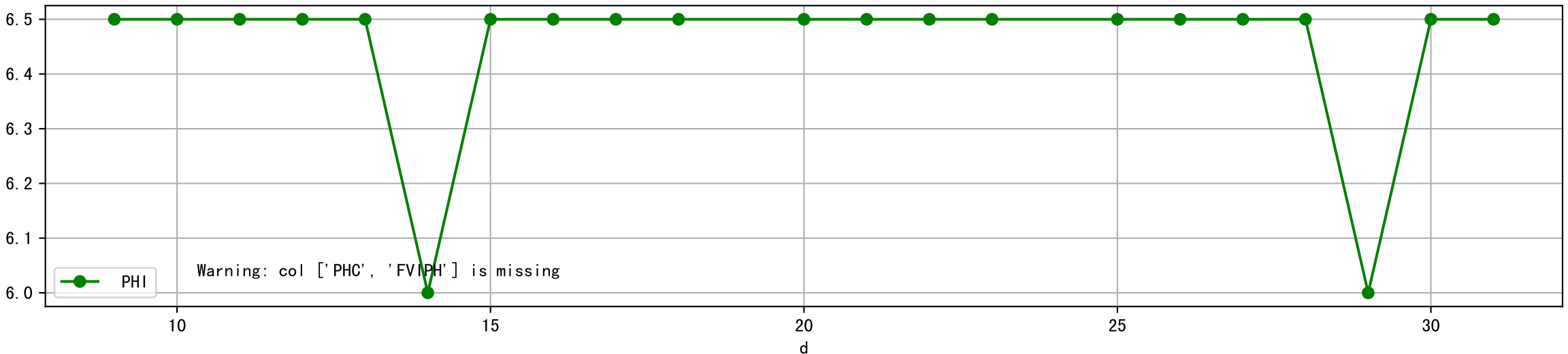
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



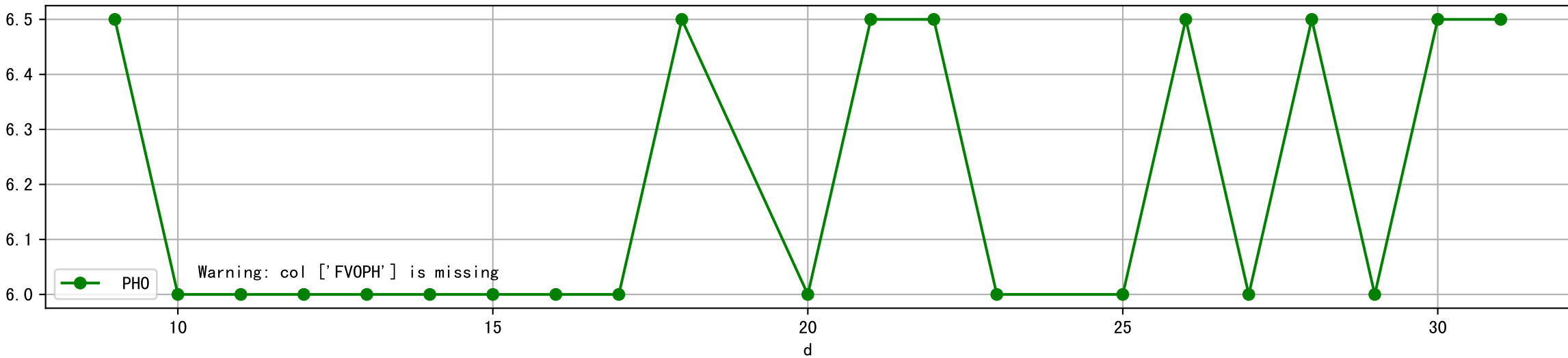
Plot [[' FVOEC:r-o' , ' ECO:g-o' ]]



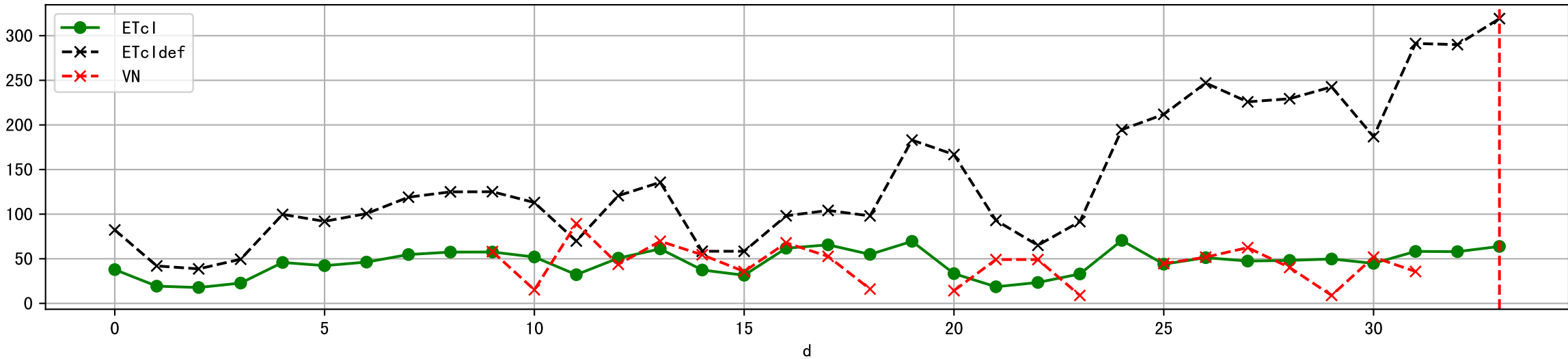
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



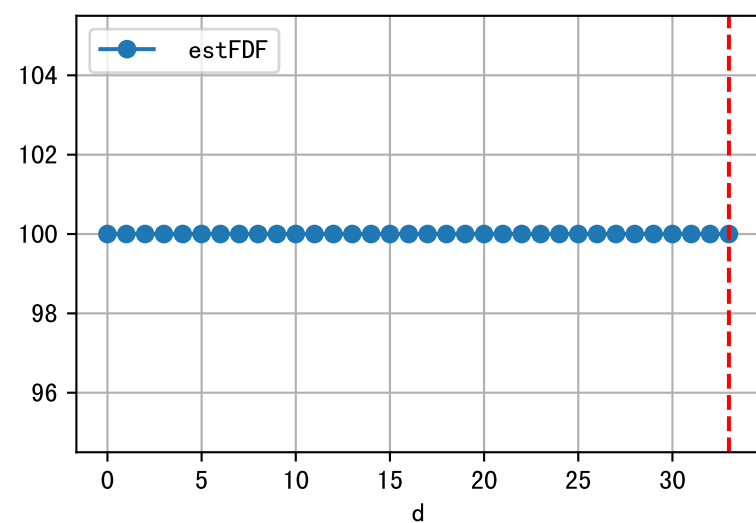
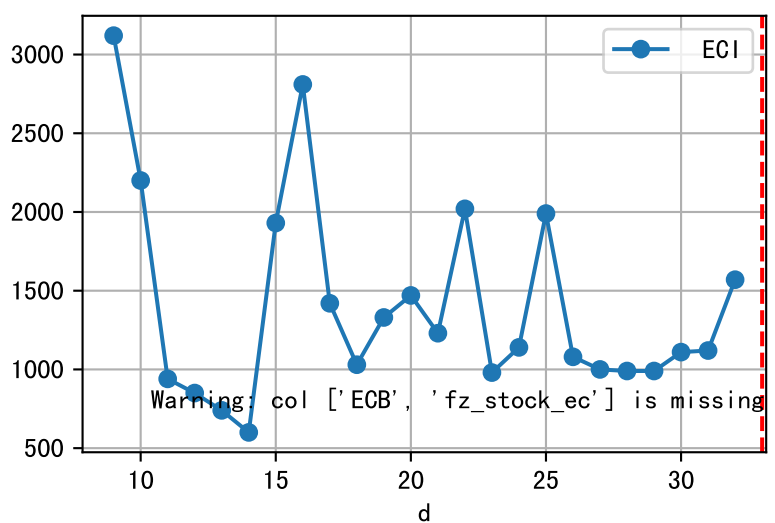
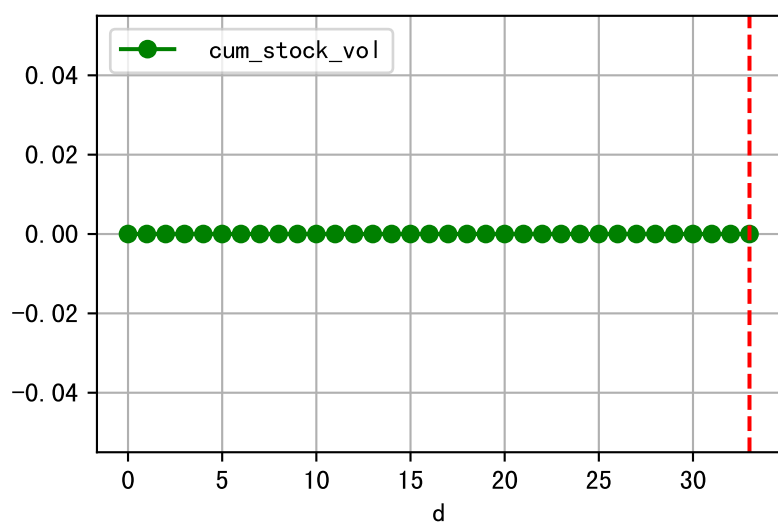
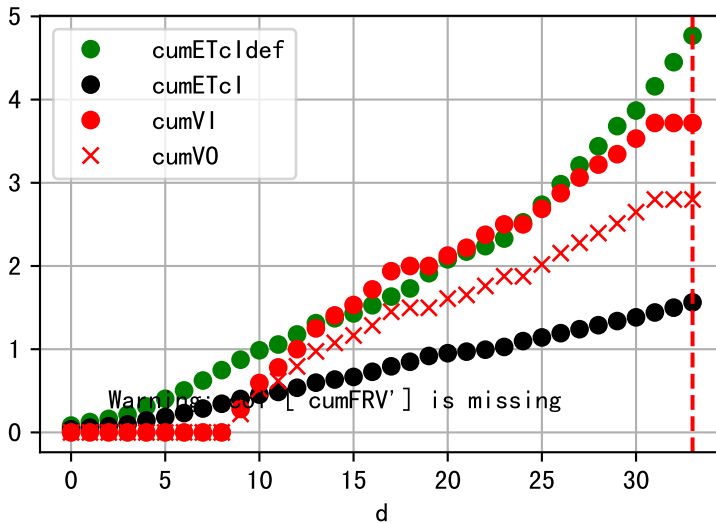
Plot [[' FVOPH:r-o', ' PH0:g-o' ]]

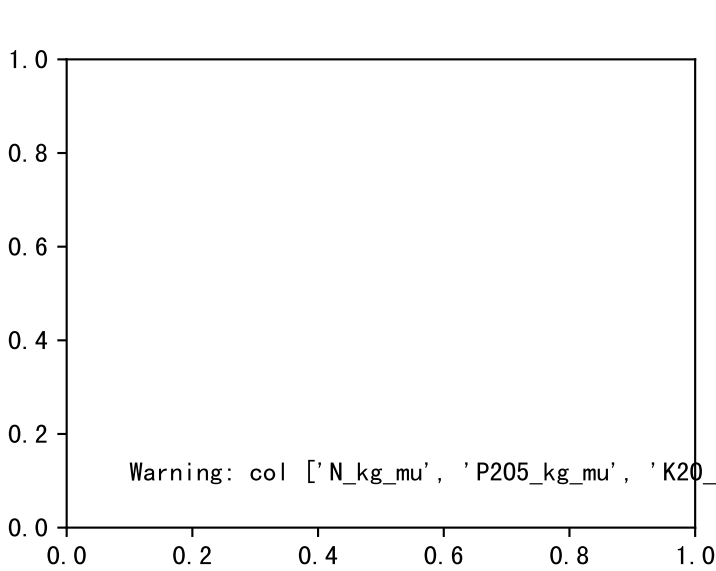


Plot ET/VN

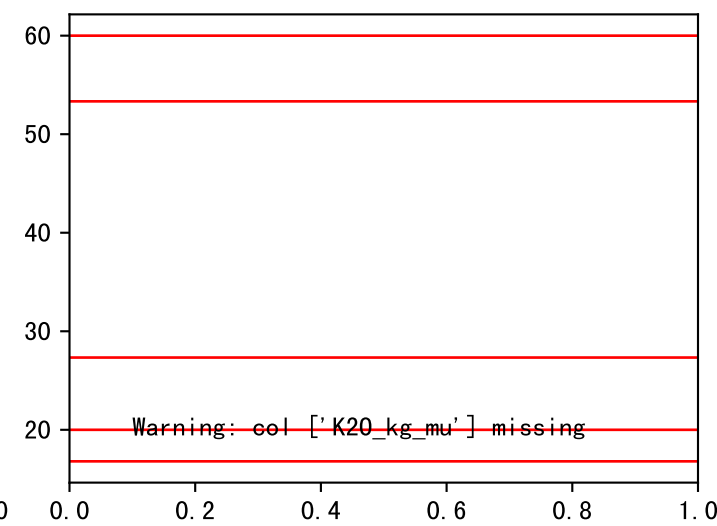
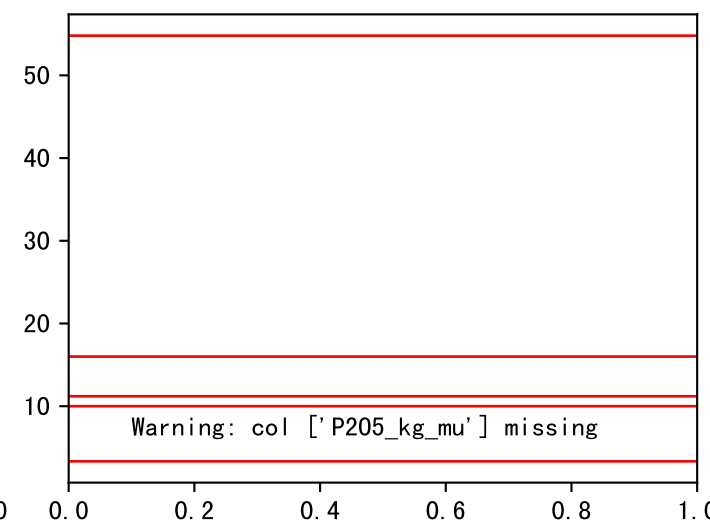
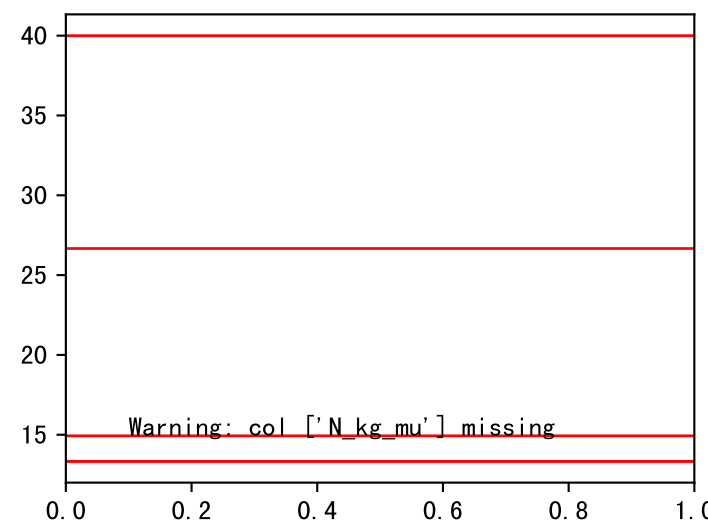


Plot Fv and fertilizer usage

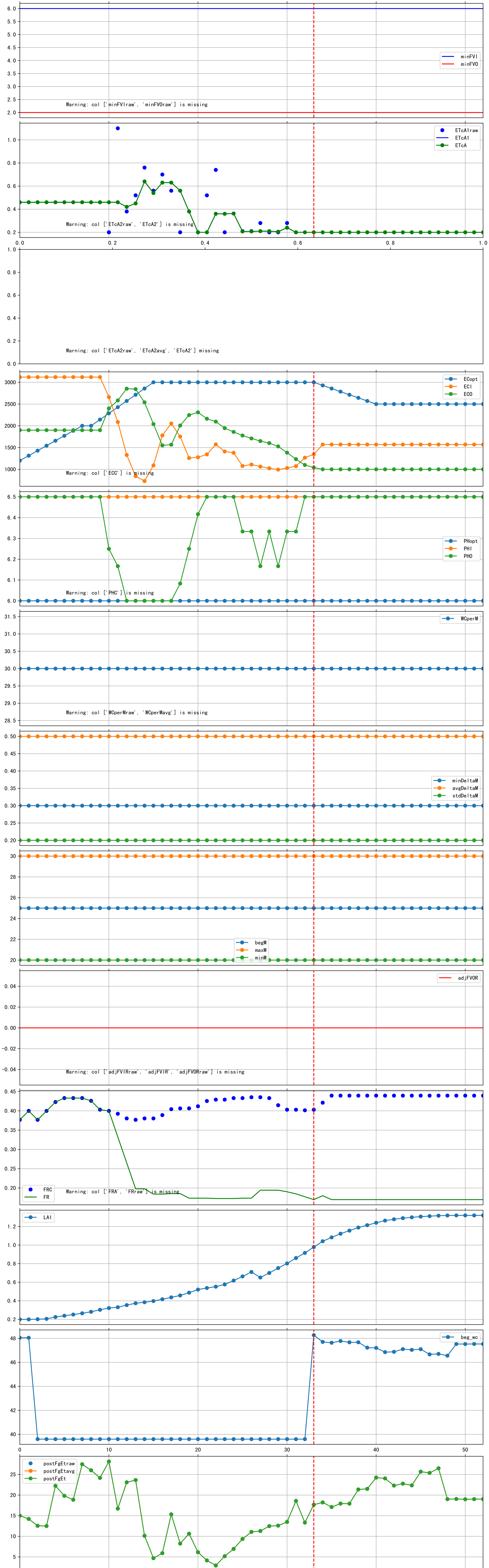




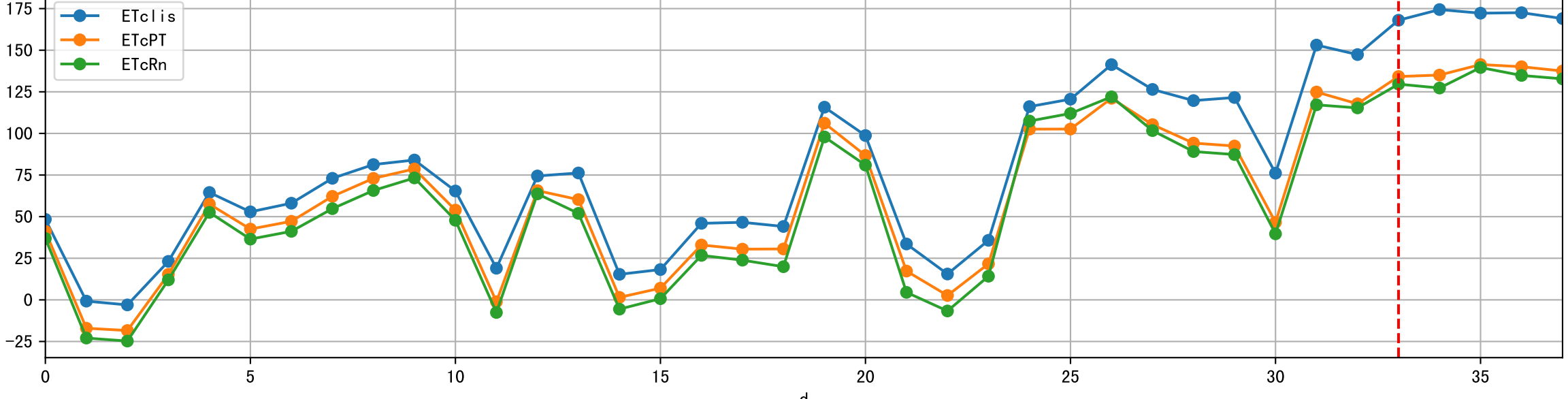
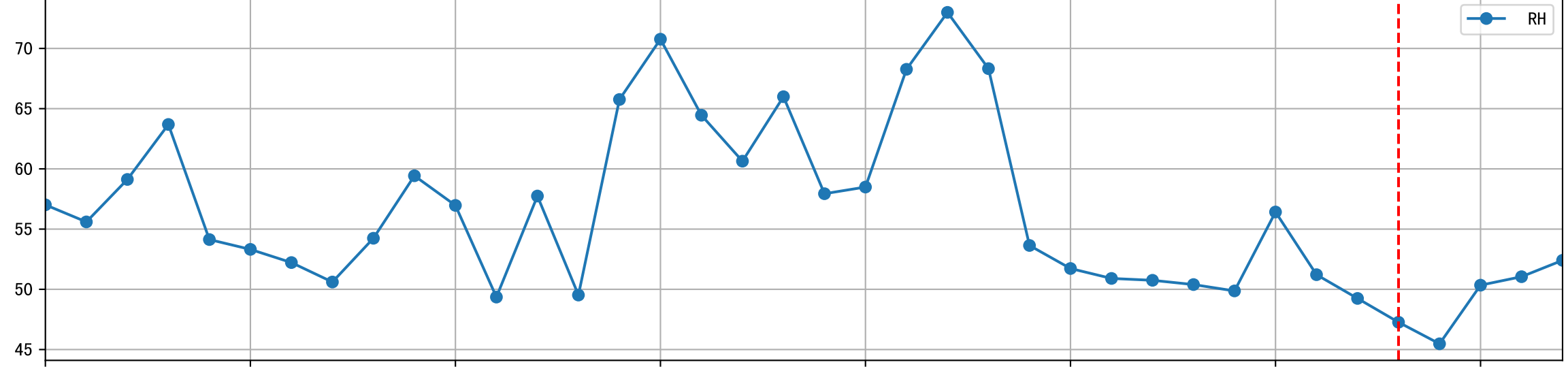
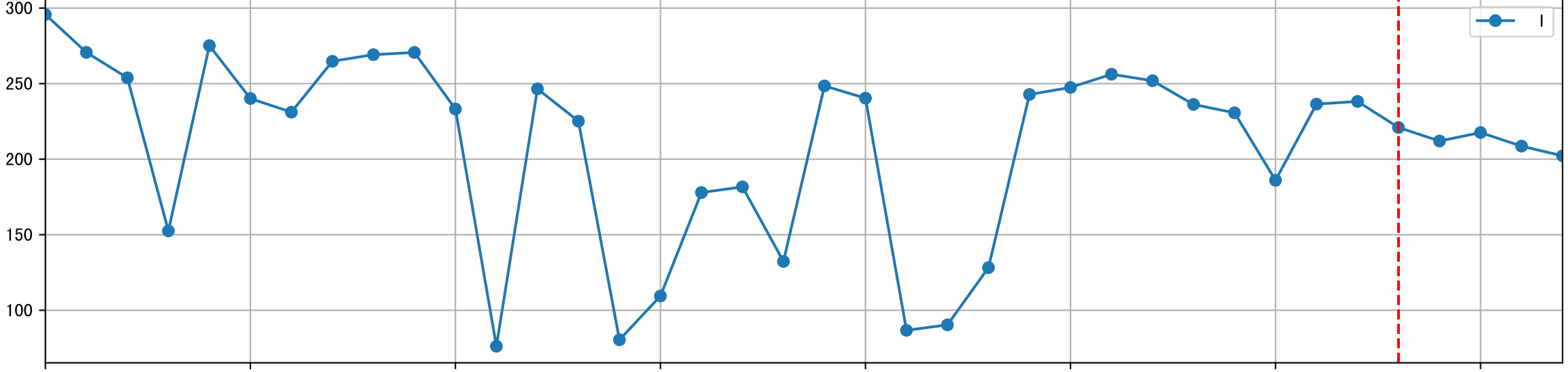
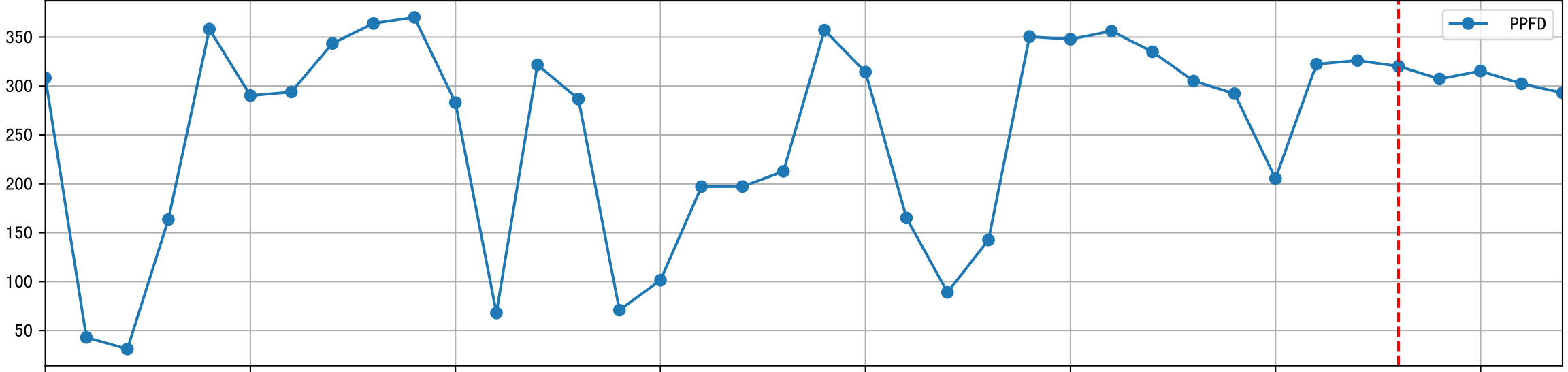
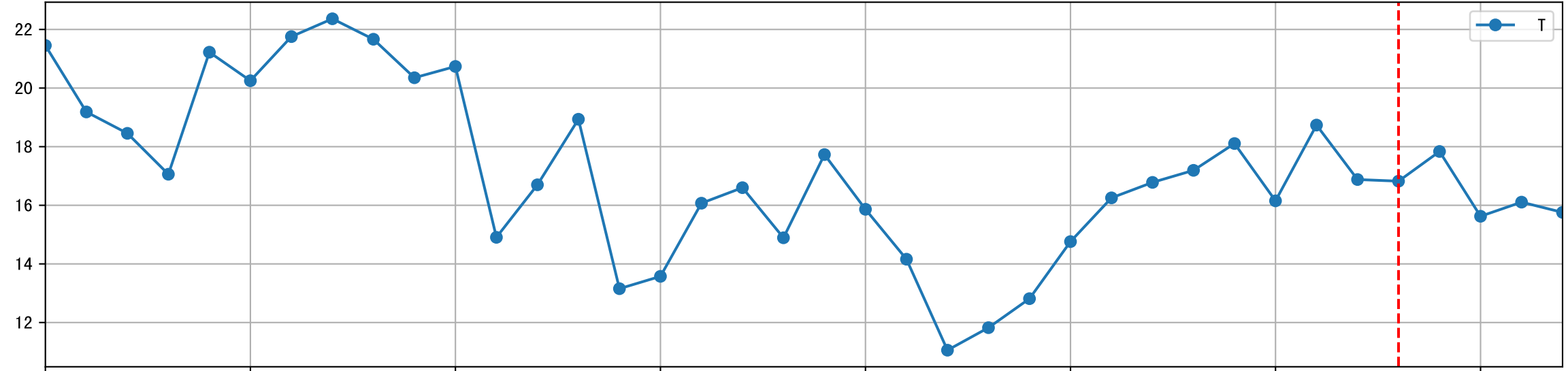
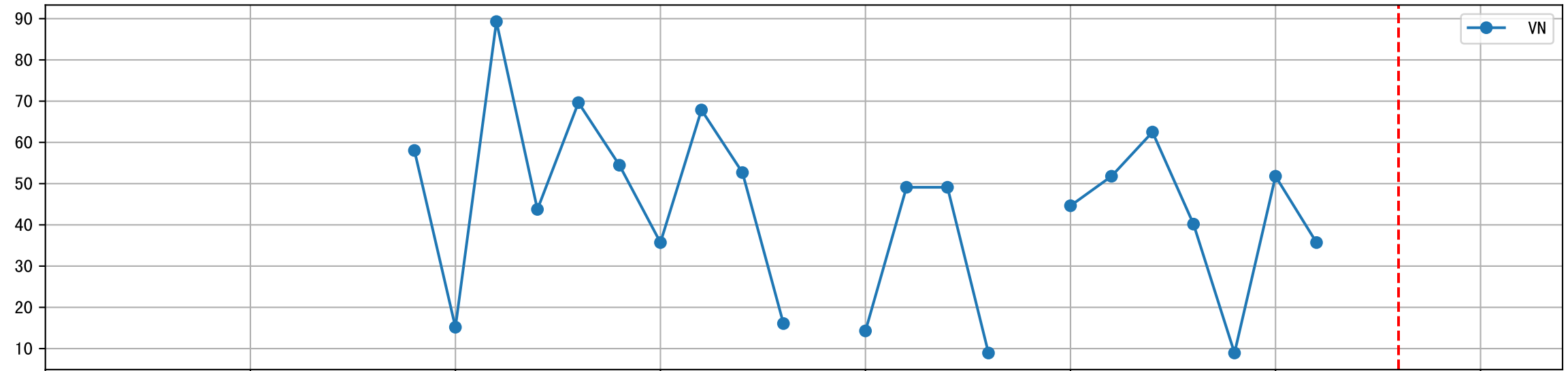
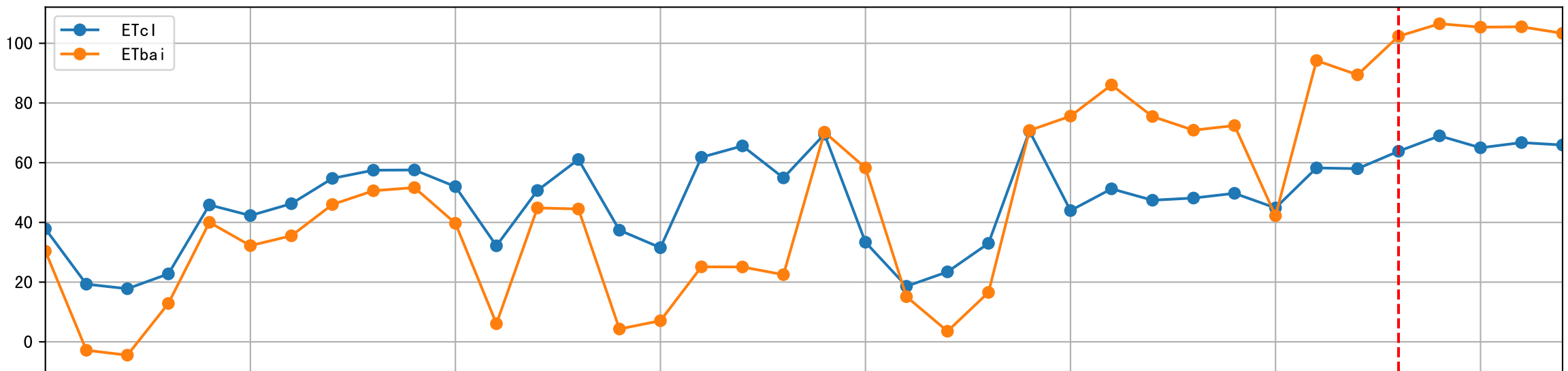
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa



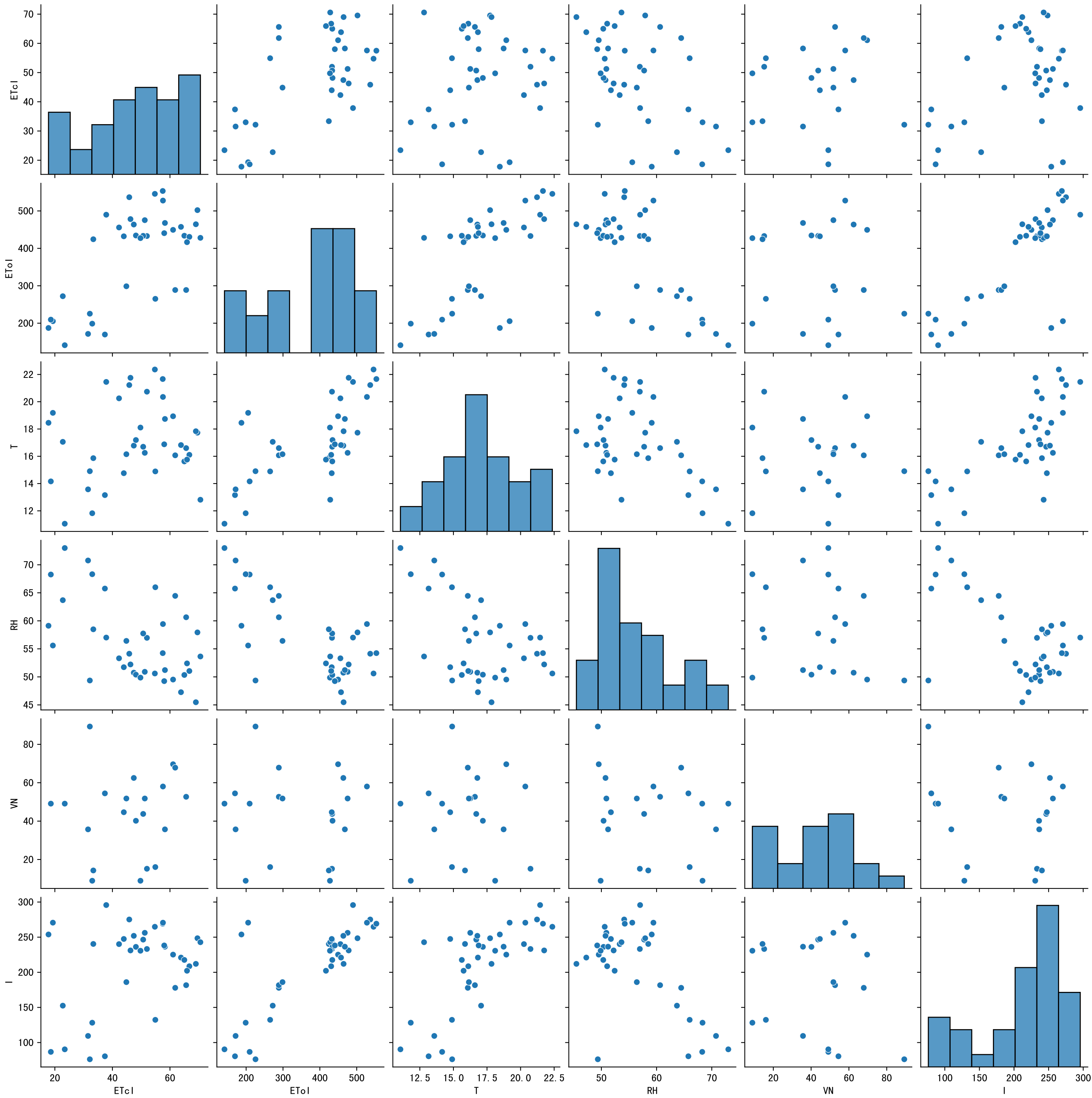
Trend plot for P1\_W1

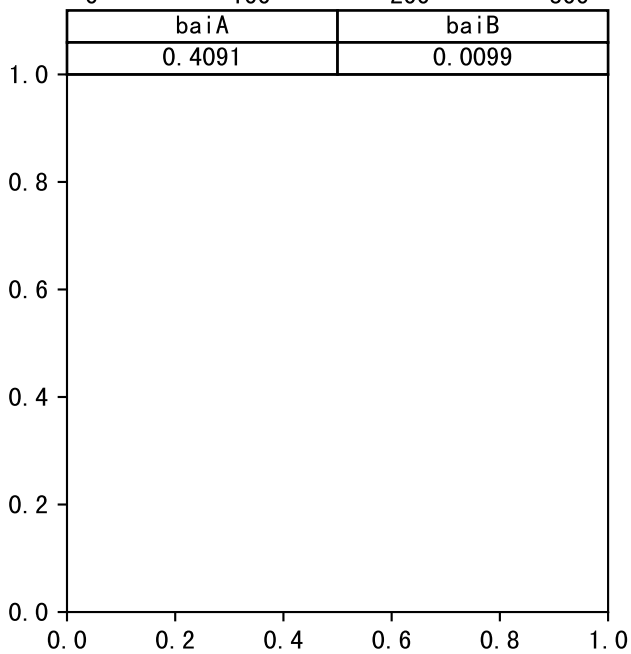
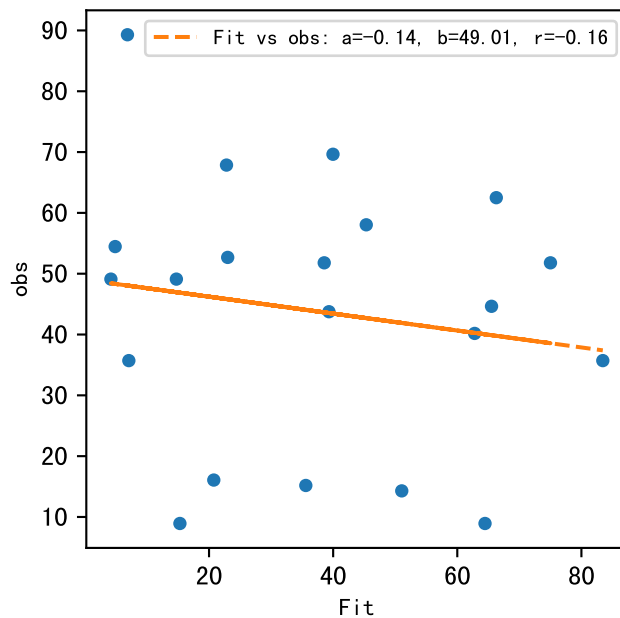
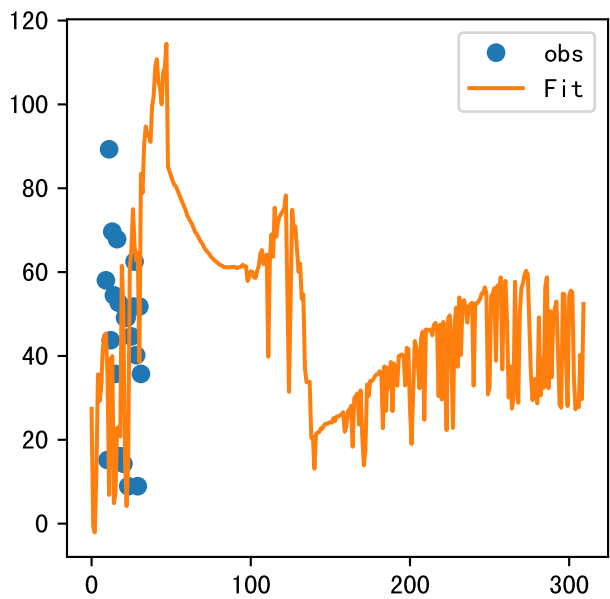


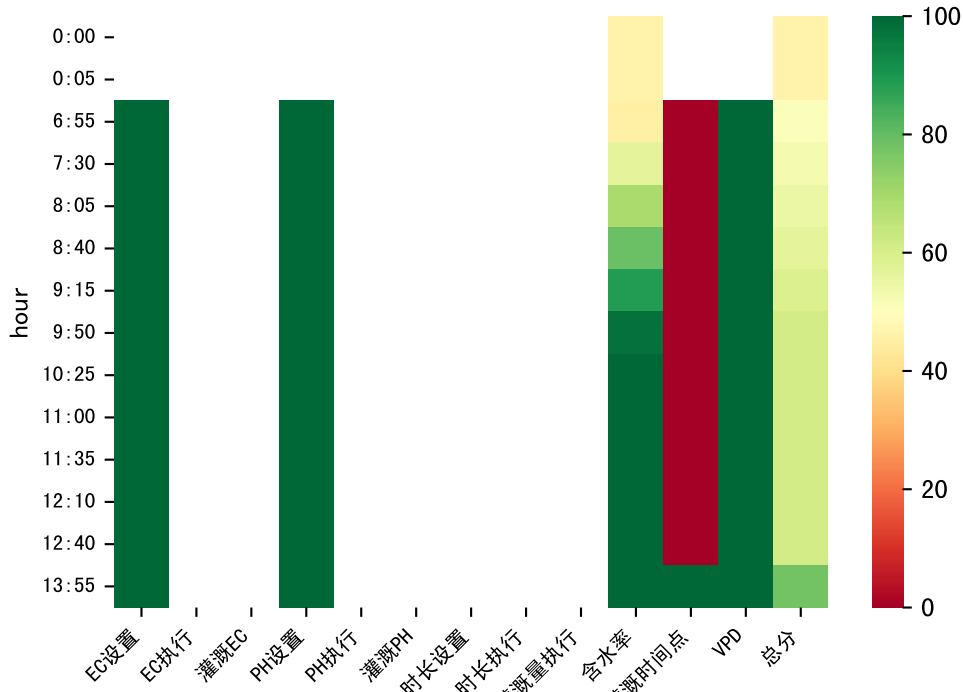




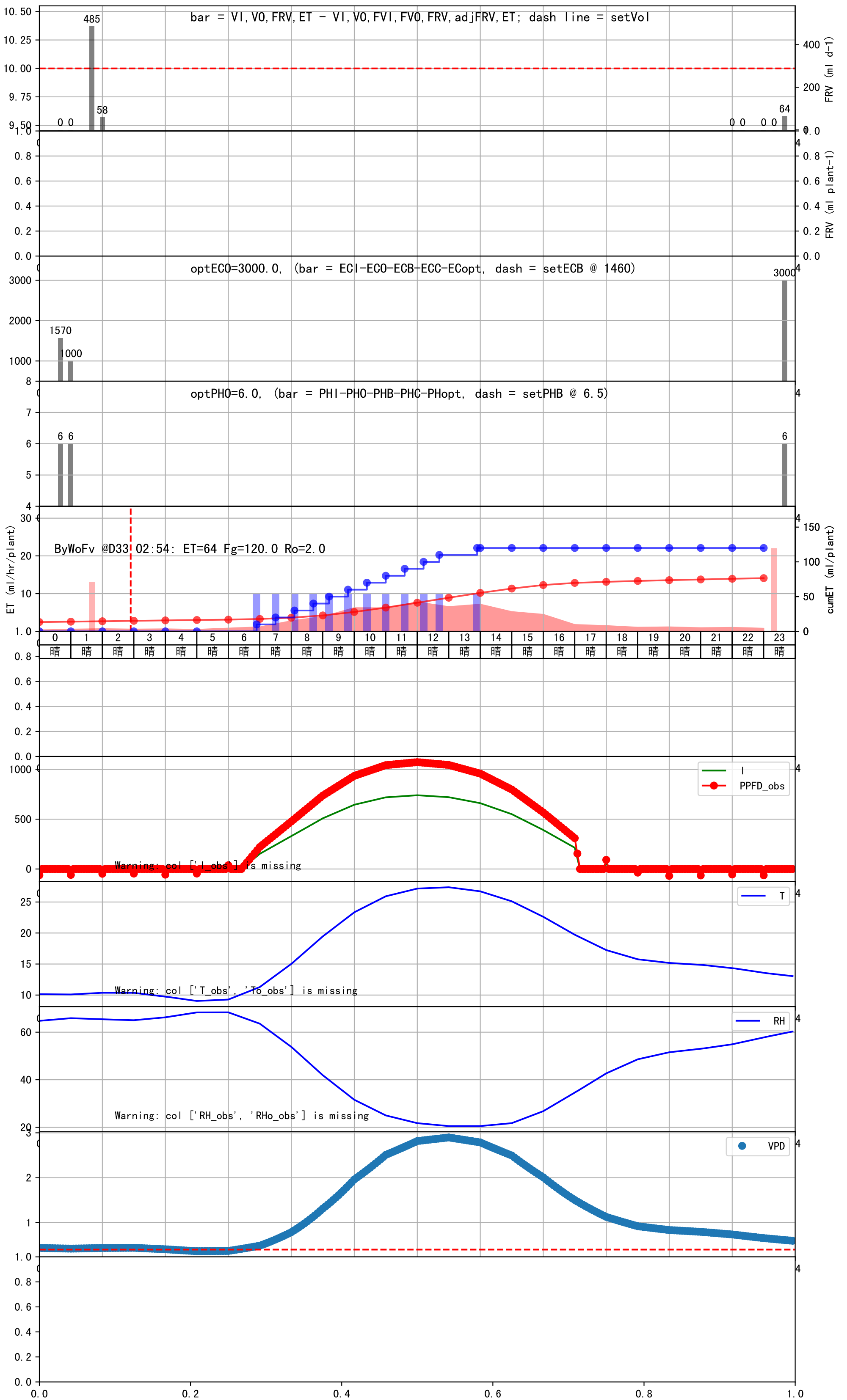


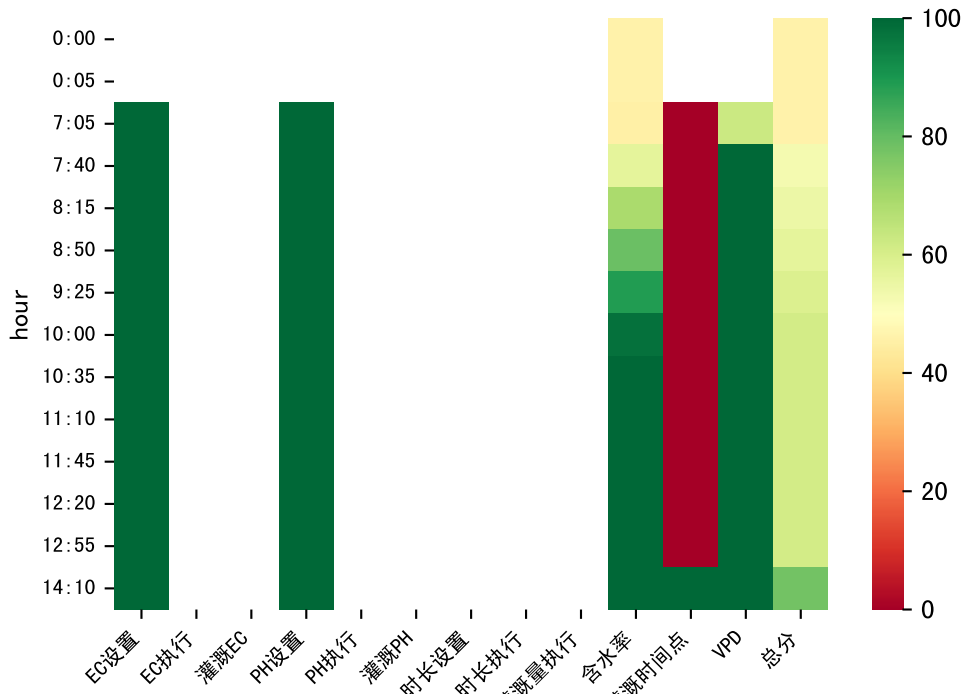




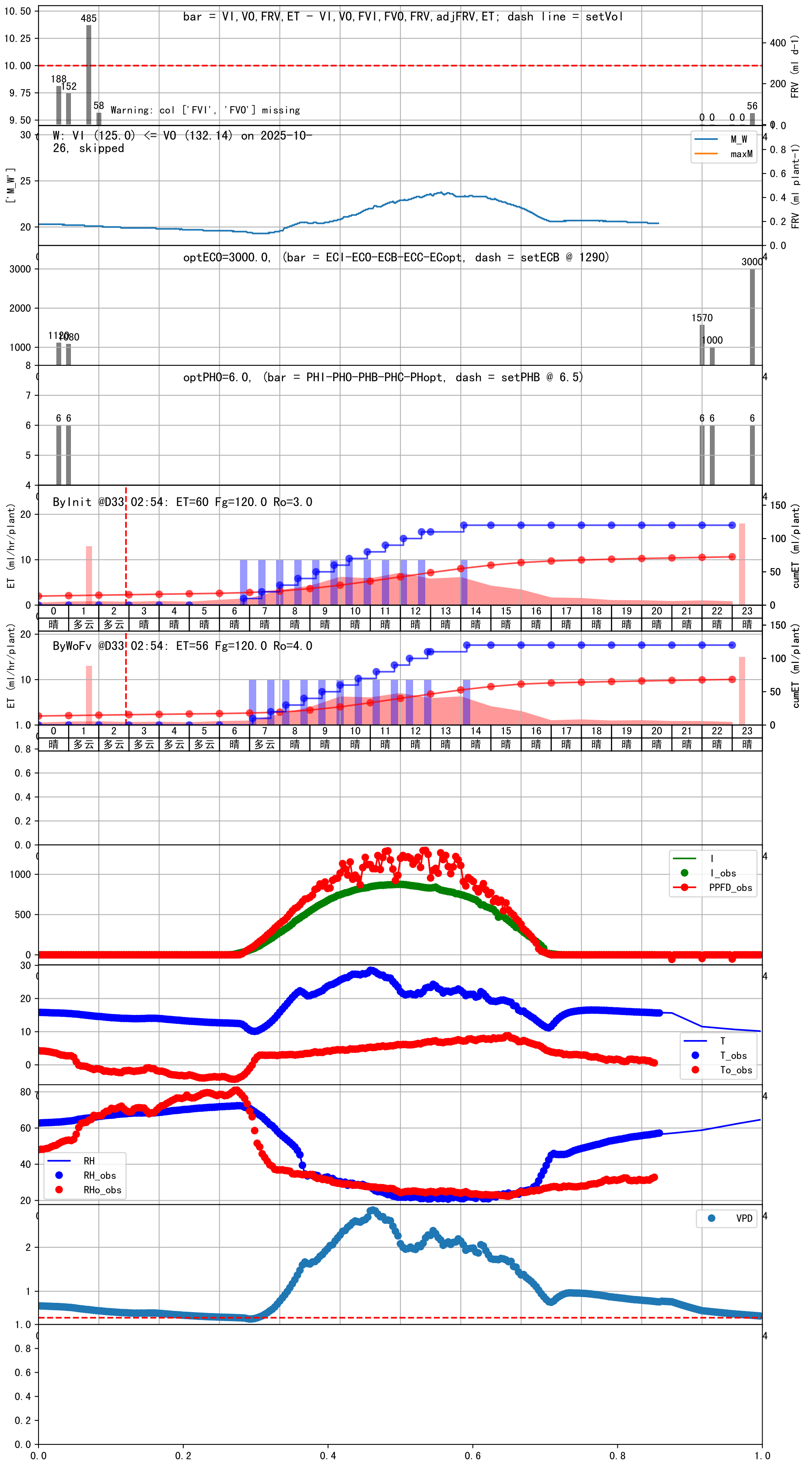


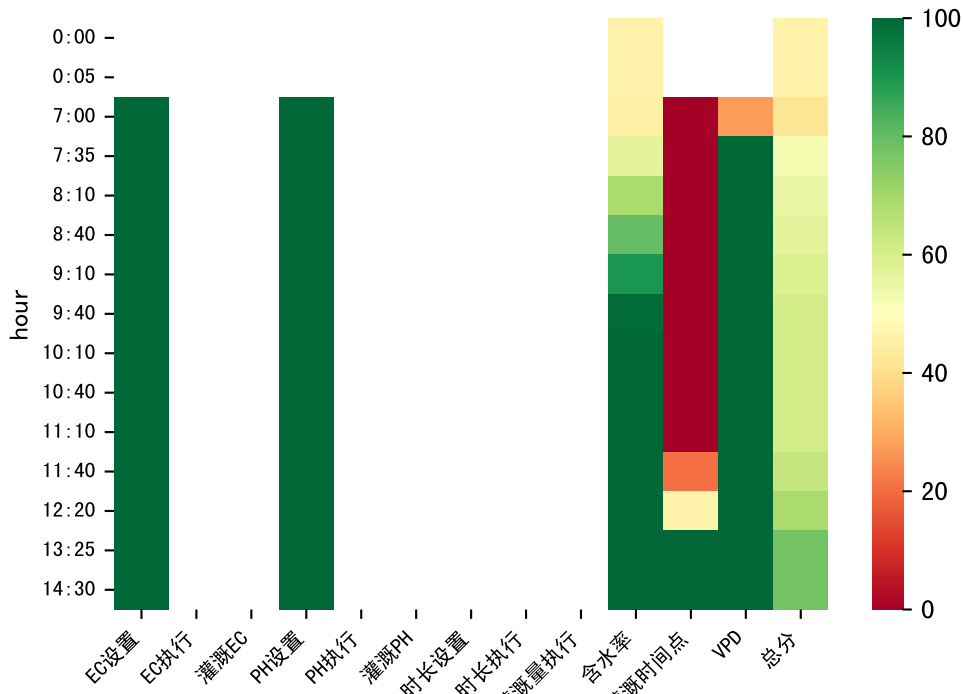
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:55	59	10.0	0.047	晴	预期@06:55 手动 (未用传感器)
07:30	59	10.0	0.047	晴	预期@07:30 手动 (未用传感器)
08:05	59	10.0	0.047	晴	预期@08:05 手动 (未用传感器)
08:40	59	10.0	0.047	晴	预期@08:40 手动 (未用传感器)
09:15	59	10.0	0.047	晴	预期@09:15 手动 (未用传感器)
09:50	59	10.0	0.047	晴	预期@09:50 手动 (未用传感器)
10:25	59	10.0	0.047	晴	预期@10:25 手动 (未用传感器)
11:00	59	10.0	0.047	晴	预期@11:00 手动 (未用传感器)
11:35	59	10.0	0.047	晴	预期@11:35 手动 (未用传感器)
12:10	59	10.0	0.047	晴	预期@12:10 手动 (未用传感器)
12:40	59	10.0	0.047	晴	预期@12:40 手动 (未用传感器)
13:55	59	10.0	0.047	晴	预期@13:55 手动 (未用传感器)
总计	708.0 (12次)	120.0			建议进液EC: 1460, PH: 6.5



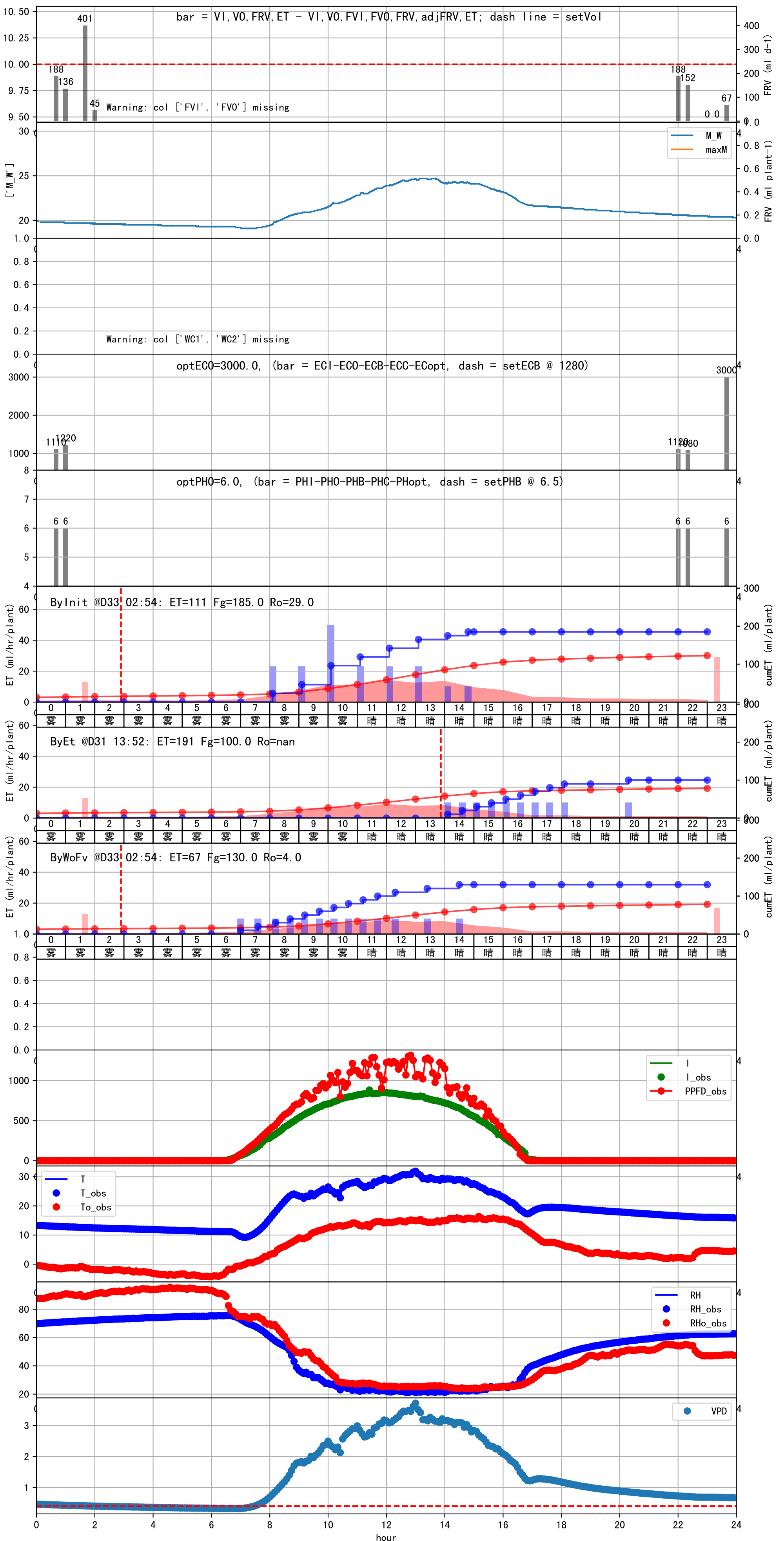


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:05	56	10.0	0.047	多云	假设@07:05 未知程序 (未用传感器)
07:40	56	10.0	0.047	多云	假设@07:40 未知程序 (未用传感器)
08:15	56	10.0	0.047	晴	假设@08:15 未知程序 (未用传感器)
08:50	56	10.0	0.047	晴	假设@08:50 未知程序 (未用传感器)
09:25	56	10.0	0.047	晴	假设@09:25 未知程序 (未用传感器)
10:00	56	10.0	0.047	晴	假设@10:00 未知程序 (未用传感器)
10:35	56	10.0	0.047	晴	假设@10:35 未知程序 (未用传感器)
11:10	56	10.0	0.047	晴	假设@11:10 未知程序 (未用传感器)
11:45	56	10.0	0.047	晴	假设@11:45 未知程序 (未用传感器)
12:20	56	10.0	0.047	晴	假设@12:20 未知程序 (未用传感器)
12:55	56	10.0	0.047	晴	假设@12:55 未知程序 (未用传感器)
14:10	56	10.0	0.047	晴	假设@14:10 未知程序 (未用传感器)
总计	672.0 (12次)	120.0			建议进液EC: 1290, PH: 6.5





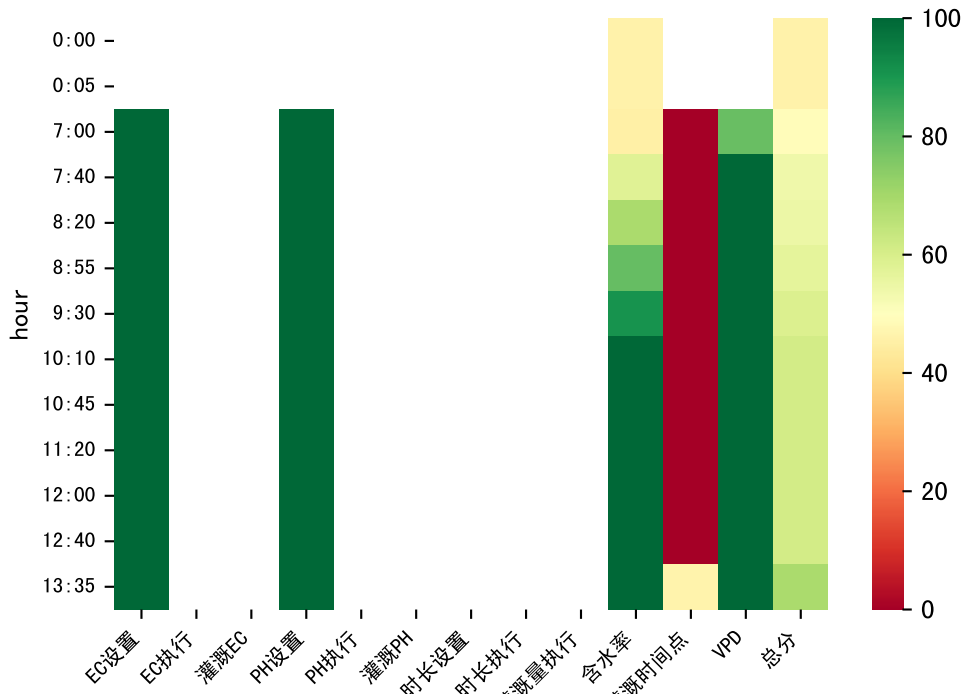
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:00	53	10.0	0.047	雾	假设@07:00 未知程序 (未用传感器)
07:35	53	10.0	0.047	雾	假设@07:35 未知程序 (未用传感器)
08:10	53	10.0	0.047	雾	假设@08:10 未知程序 (未用传感器)
08:40	53	10.0	0.047	雾	假设@08:40 未知程序 (未用传感器)
09:10	53	10.0	0.047	雾	假设@09:10 未知程序 (未用传感器)
09:40	53	10.0	0.047	雾	假设@09:40 未知程序 (未用传感器)
10:10	53	10.0	0.047	雾	假设@10:10 未知程序 (未用传感器)
10:40	53	10.0	0.047	雾	假设@10:40 未知程序 (未用传感器)
11:10	53	10.0	0.047	晴	假设@11:10 未知程序 (未用传感器)
11:40	53	10.0	0.047	晴	假设@11:40 未知程序 (未用传感器)
12:20	53	10.0	0.047	晴	假设@12:20 未知程序 (未用传感器)
13:25	53	10.0	0.047	晴	假设@13:25 未知程序 (未用传感器)
14:30	53	10.0	0.047	晴	假设@14:30 未知程序 (未用传感器)
总计	689.0 (13次)	130.0			建议进液EC: 1280, PH: 6.5



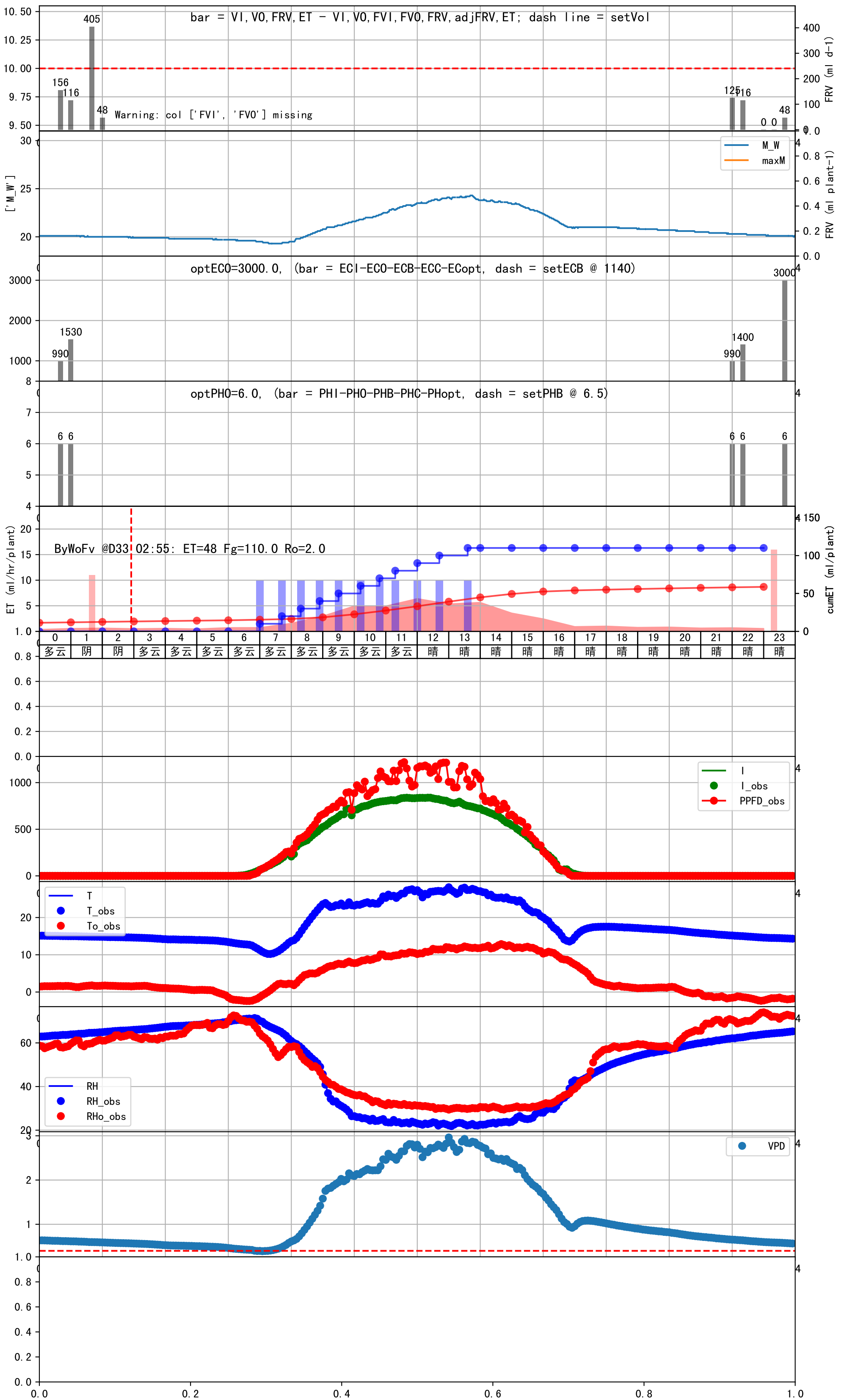


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:00	53	10.0	0.047	多云	假设@07:00 未知程序 (未用传感器)
07:45	53	10.0	0.047	多云	假设@07:45 未知程序 (未用传感器)
08:30	53	10.0	0.047	晴	假设@08:30 未知程序 (未用传感器)
09:15	53	10.0	0.047	晴	假设@09:15 未知程序 (未用传感器)
10:00	53	10.0	0.047	阴	假设@10:00 未知程序 (未用传感器)
10:45	53	10.0	0.047	阴	假设@10:45 未知程序 (未用传感器)
11:25	53	10.0	0.047	晴	假设@11:25 未知程序 (未用传感器)
12:05	53	10.0	0.047	晴	假设@12:05 未知程序 (未用传感器)
12:45	53	10.0	0.047	晴	假设@12:45 未知程序 (未用传感器)
13:25	53	10.0	0.047	阴	假设@13:25 未知程序 (未用传感器)
总计	530.0 (10次)	100.0			建议进液EC: 1140, PH: 6.0

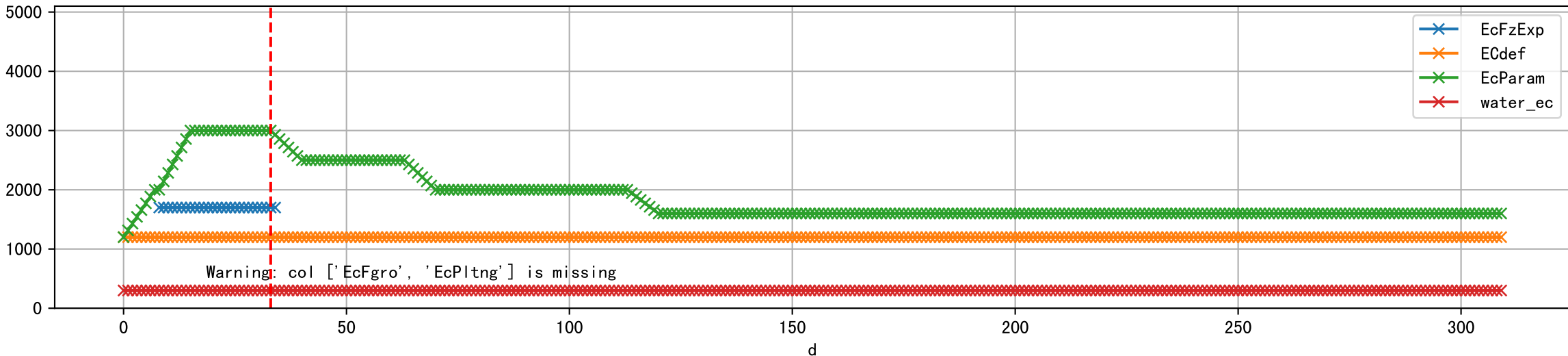




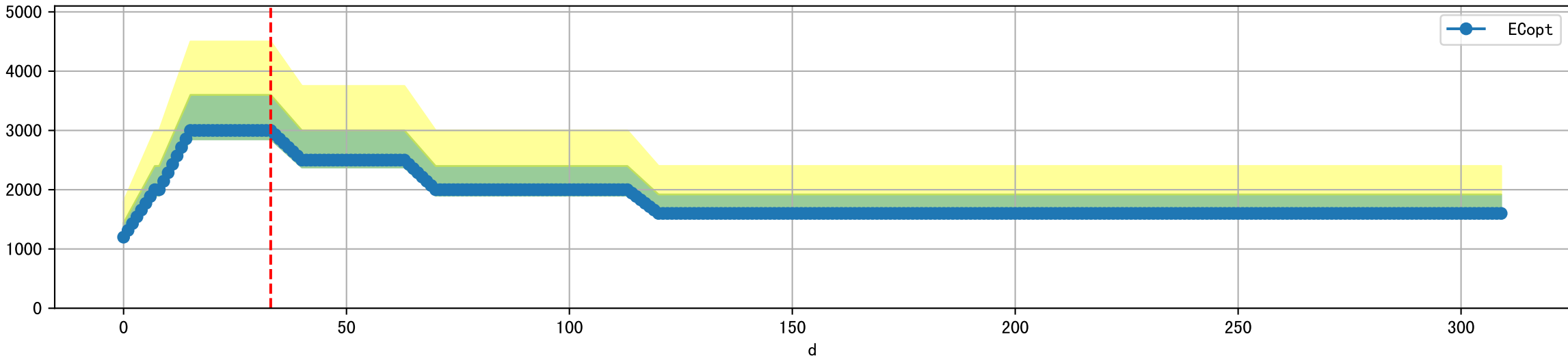
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:00	53	10.0	0.047	多云	假设@07:00 未知程序 (未用传感器)
07:40	53	10.0	0.047	多云	假设@07:40 未知程序 (未用传感器)
08:20	53	10.0	0.047	多云	假设@08:20 未知程序 (未用传感器)
08:55	53	10.0	0.047	多云	假设@08:55 未知程序 (未用传感器)
09:30	53	10.0	0.047	多云	假设@09:30 未知程序 (未用传感器)
10:10	53	10.0	0.047	多云	假设@10:10 未知程序 (未用传感器)
10:45	53	10.0	0.047	多云	假设@10:45 未知程序 (未用传感器)
11:20	53	10.0	0.047	多云	假设@11:20 未知程序 (未用传感器)
12:00	53	10.0	0.047	晴	假设@12:00 未知程序 (未用传感器)
12:40	53	10.0	0.047	晴	假设@12:40 未知程序 (未用传感器)
13:35	53	10.0	0.047	晴	假设@13:35 未知程序 (未用传感器)
总计	583.0 (11次)	110.0			建议进液EC: 1140, PH: 6.5



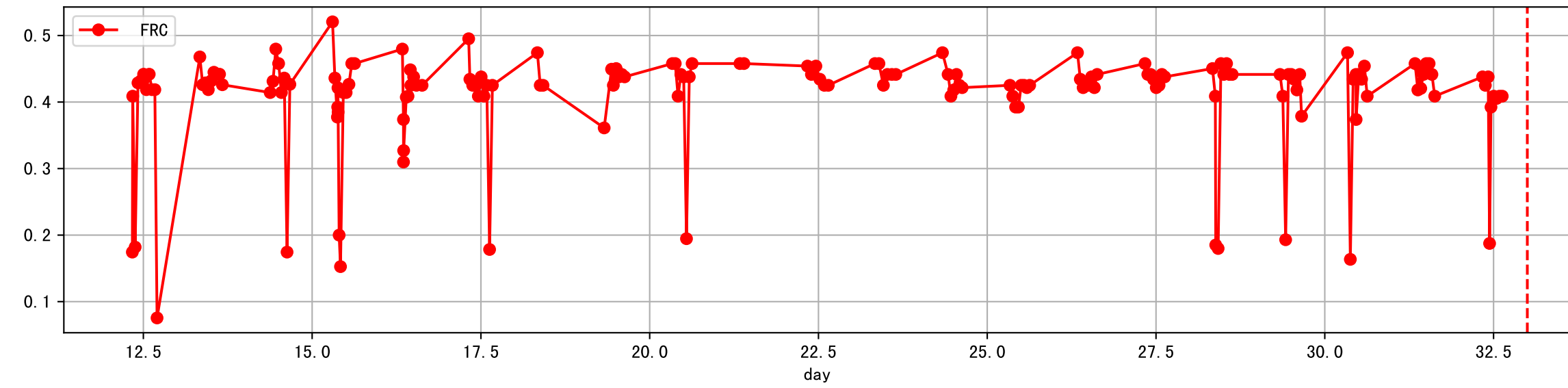
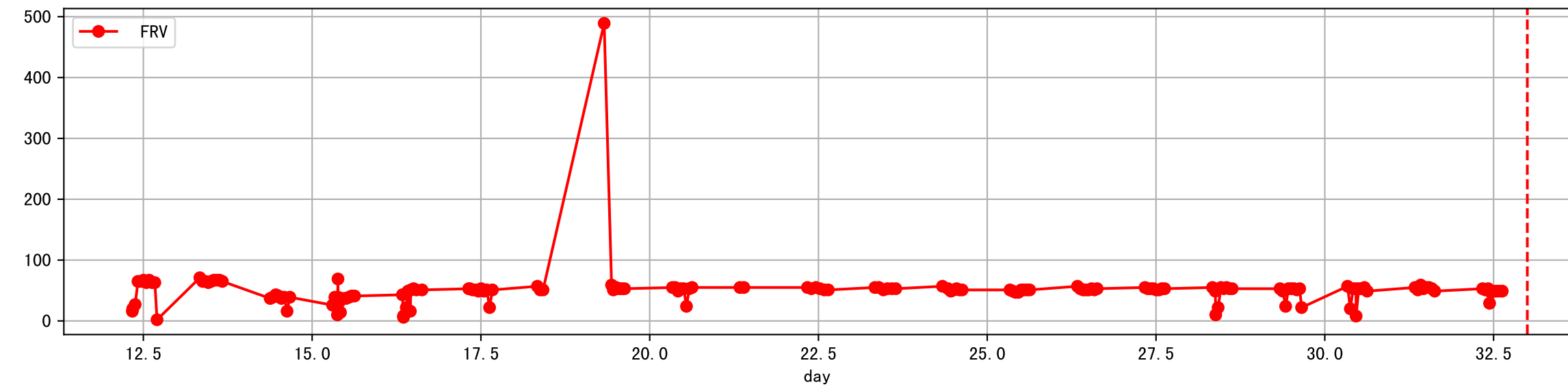
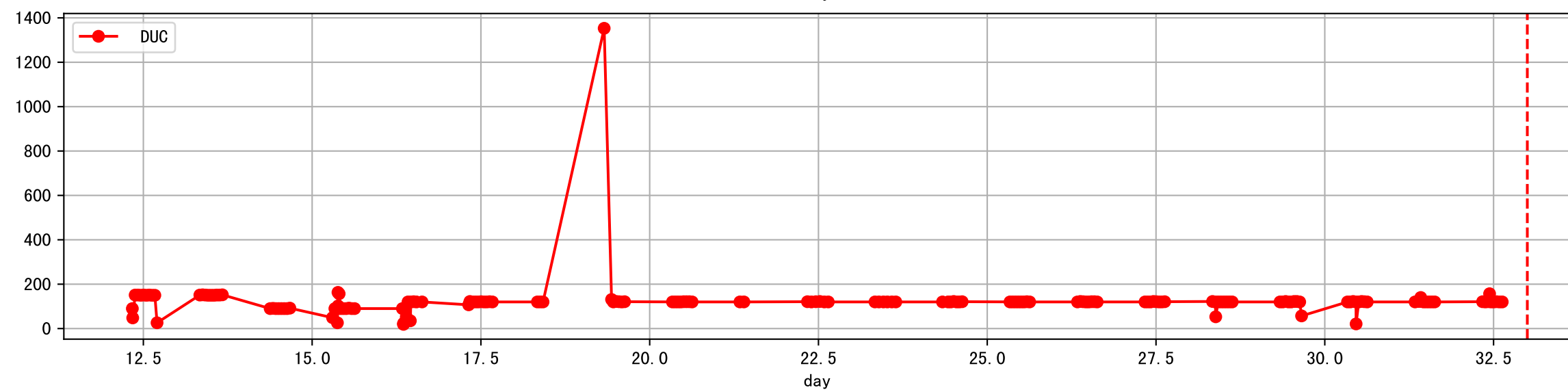
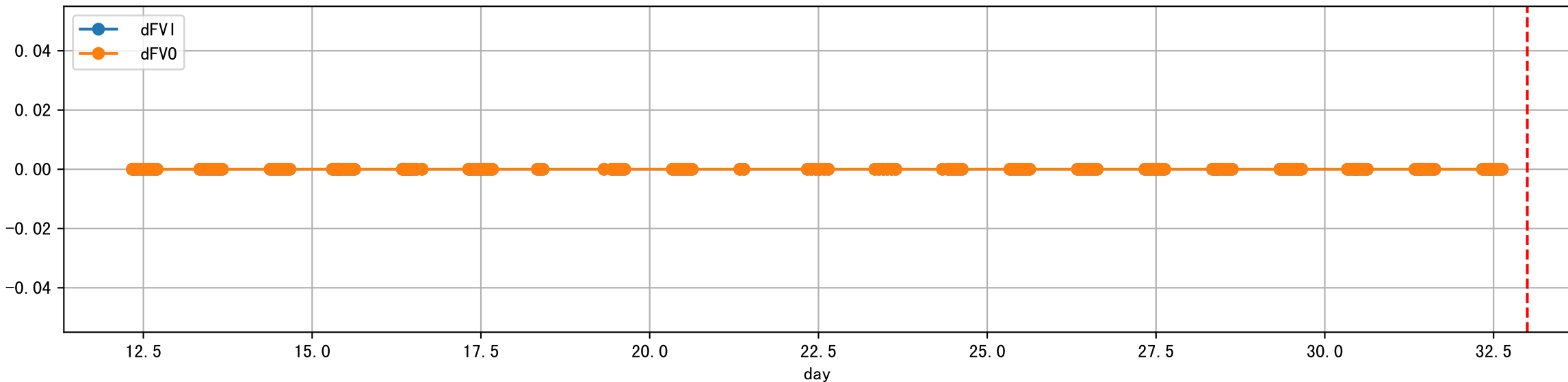
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water\_ec']]

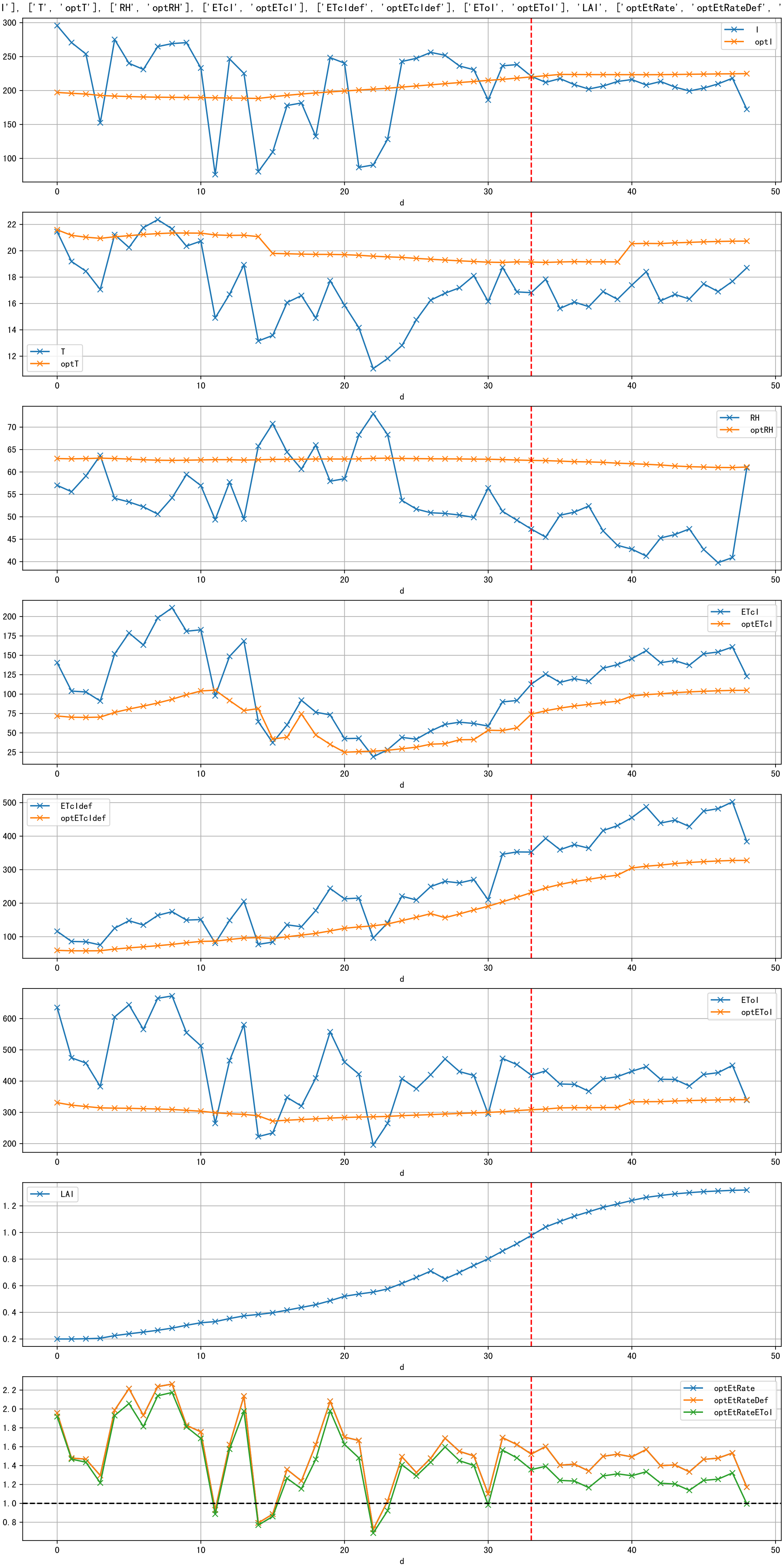


Plot ['ECopt']

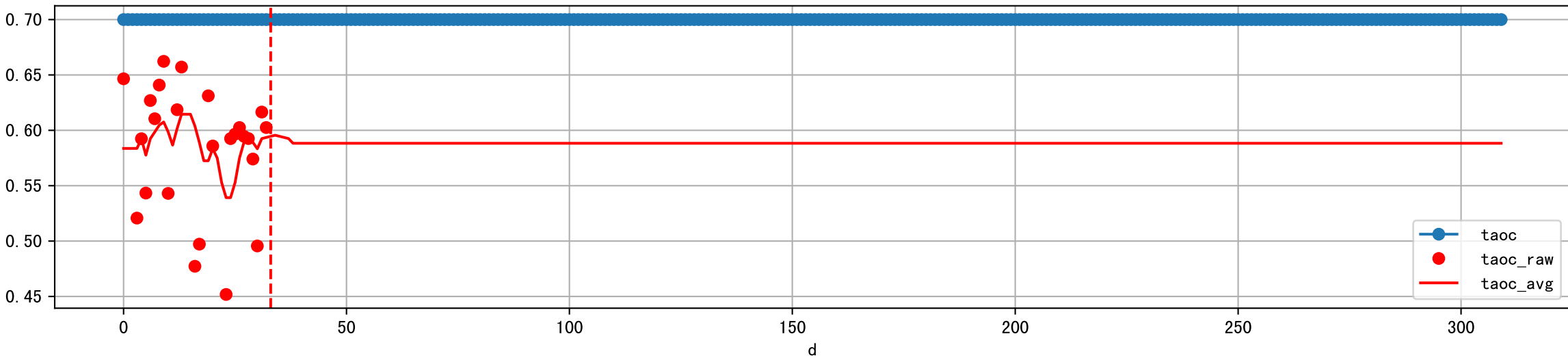


Plot Sensor and FgRec Data

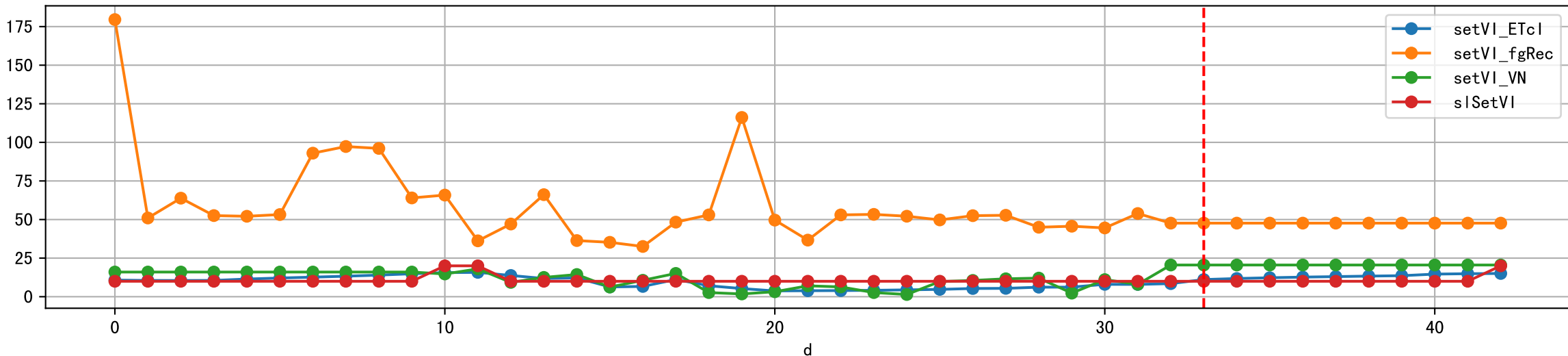


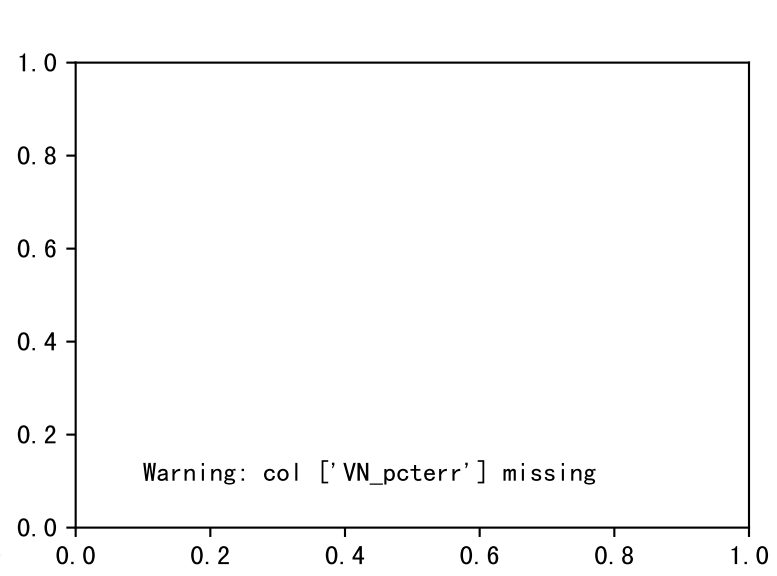
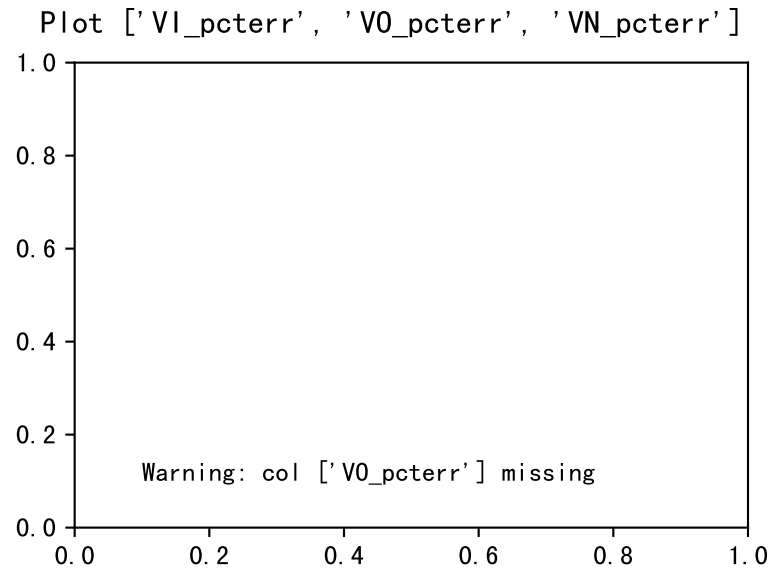
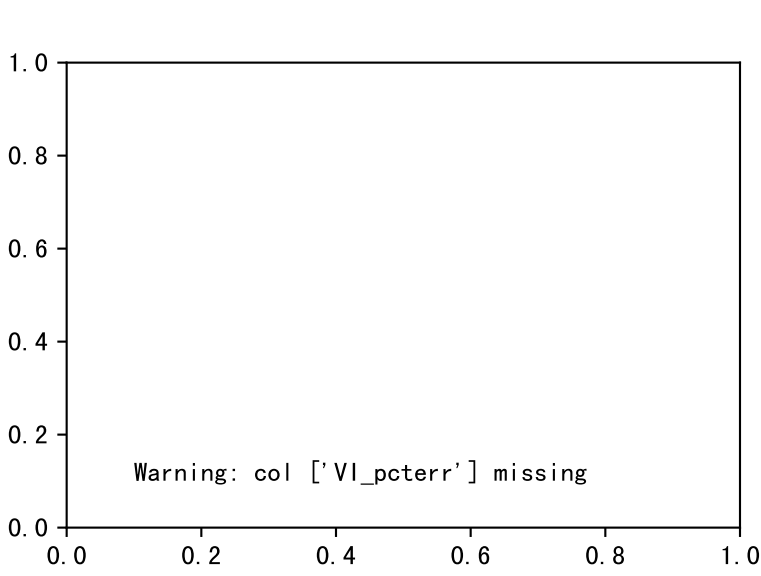


Plot [['taoc', 'taoc\_raw:ro', 'taoc\_avg:r-']]

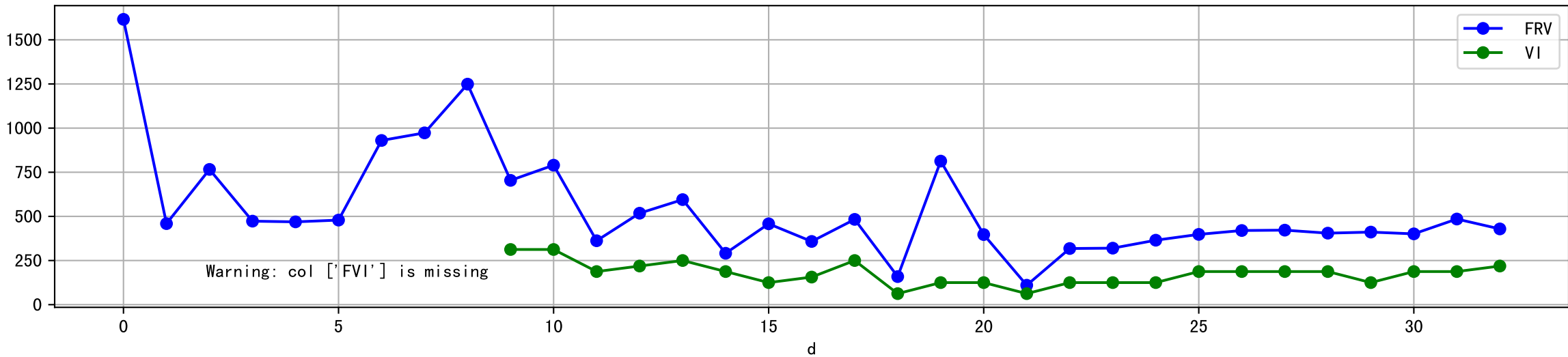


Plot [['setVI\_ETcI', 'setVI\_fgRec', 'setVI\_VN', 'sISetVI']]

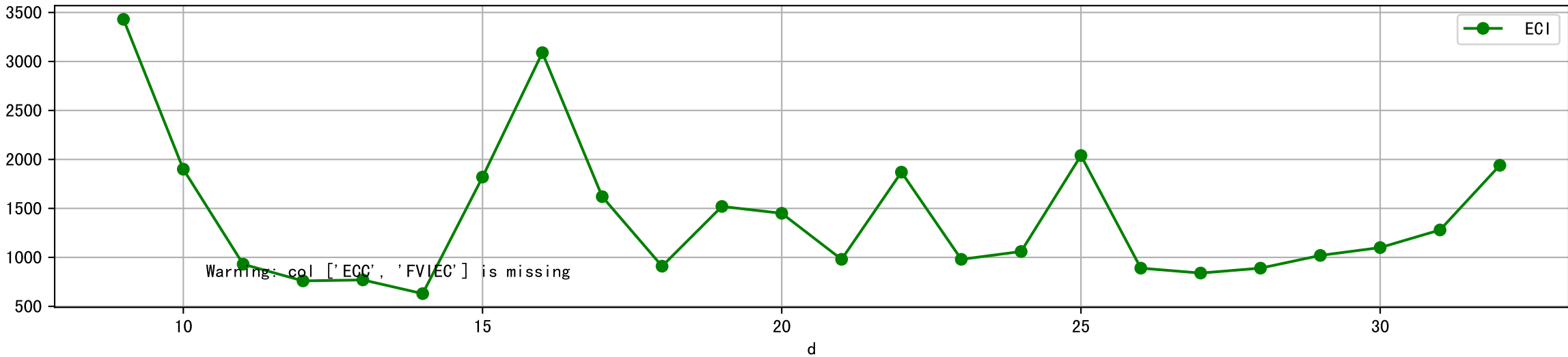




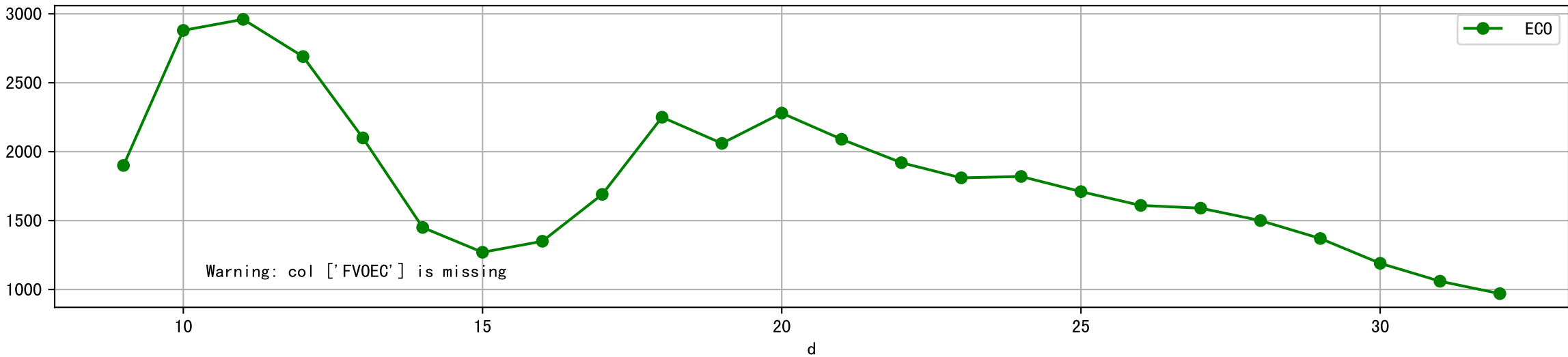
Plot [['FRV:b-o', 'FVI:r-o', 'VI:g-o']]



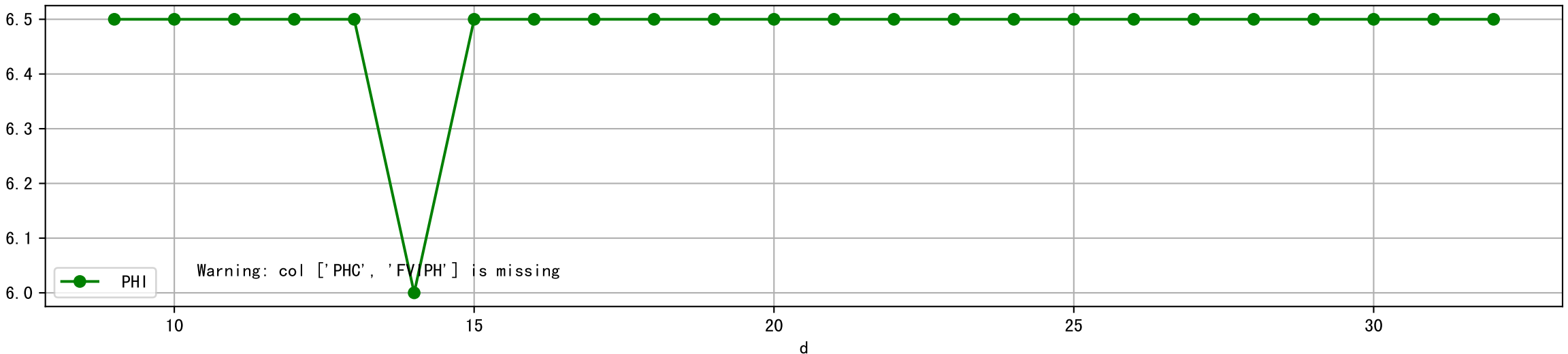
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



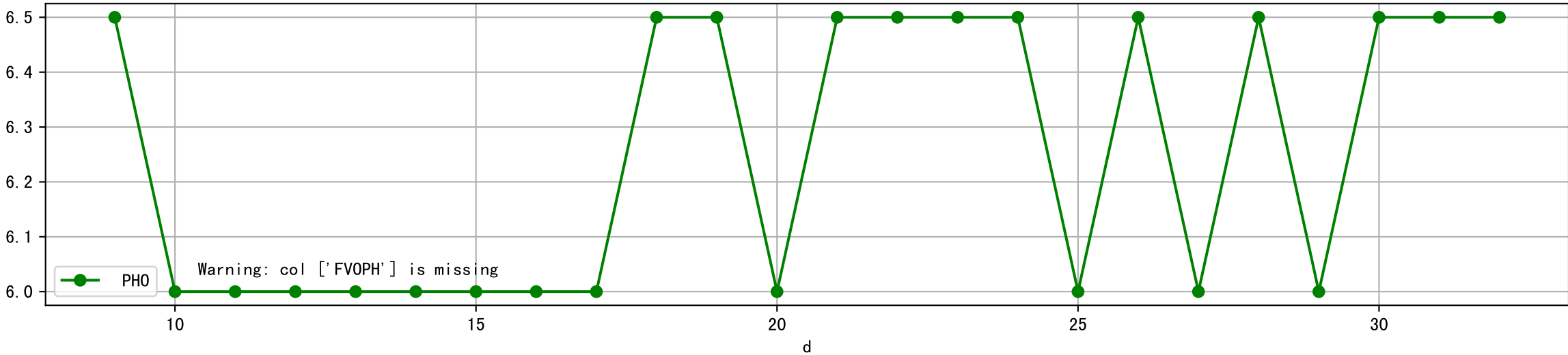
Plot [[' FVOEC:r-o', ' ECO:g-o' ]]



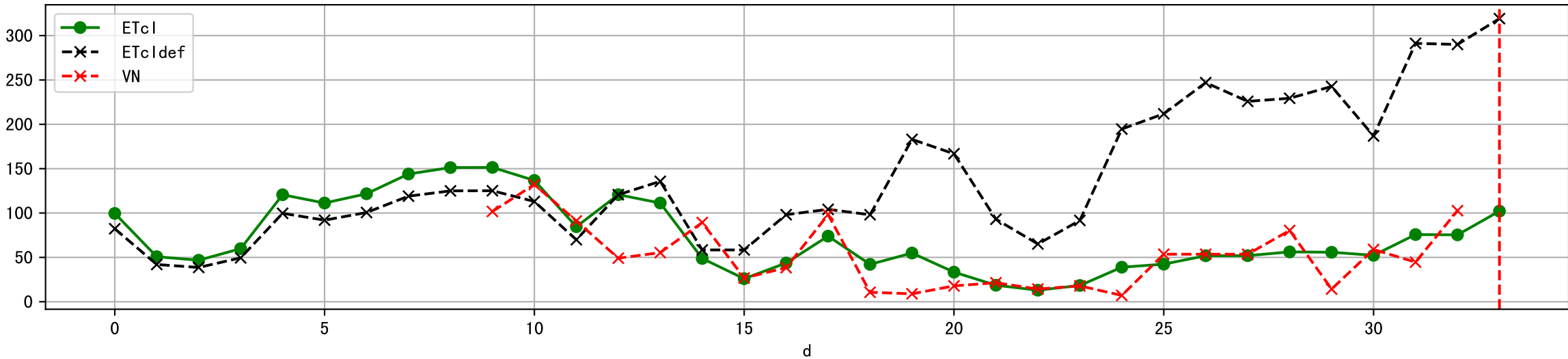
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



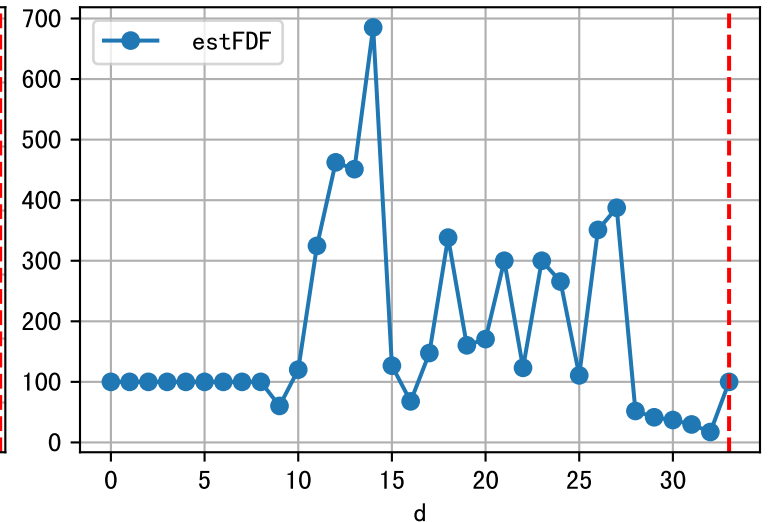
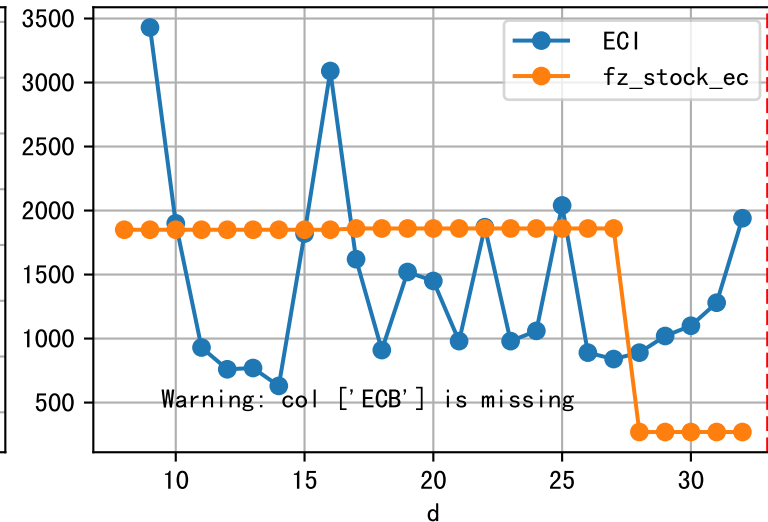
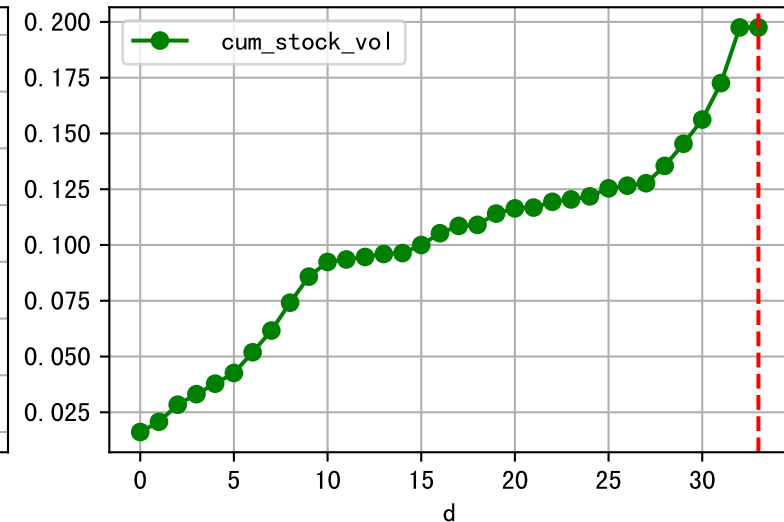
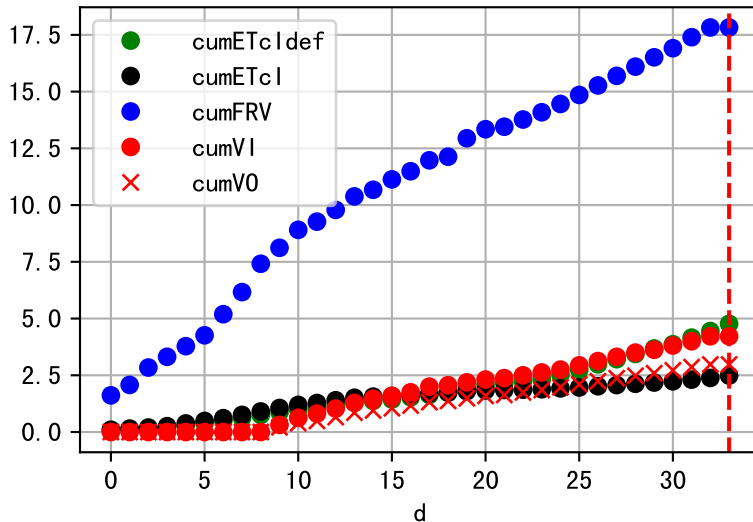
Plot [[' FVOPH:r-o', ' PH0:g-o' ]]



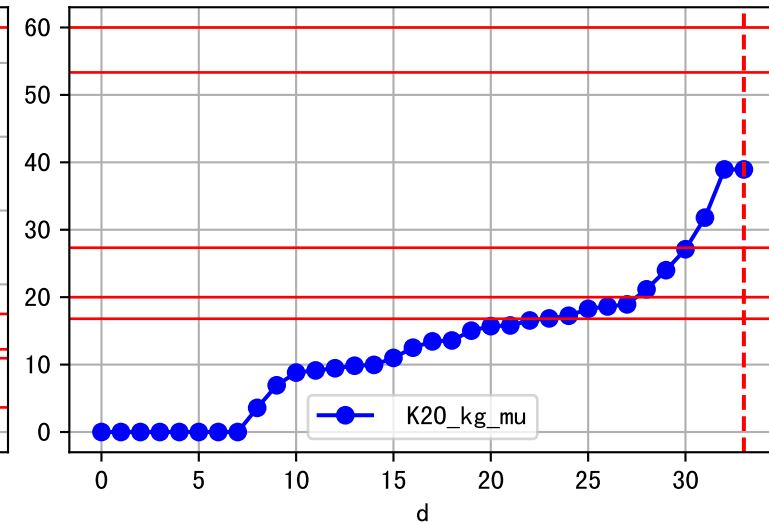
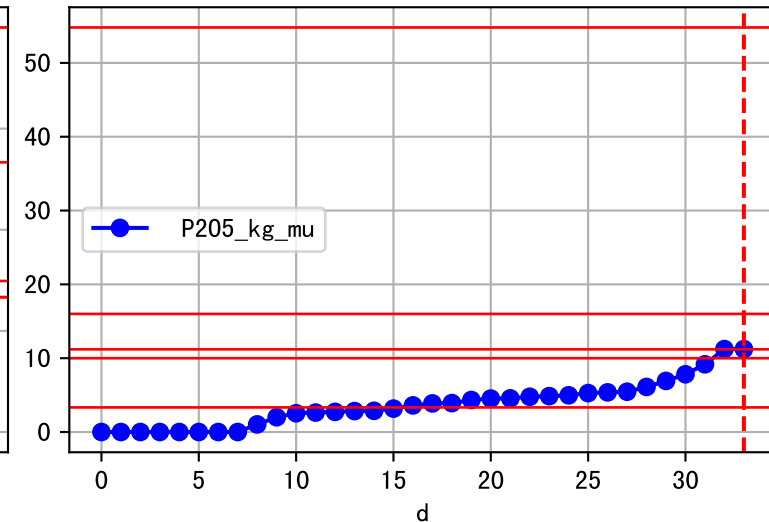
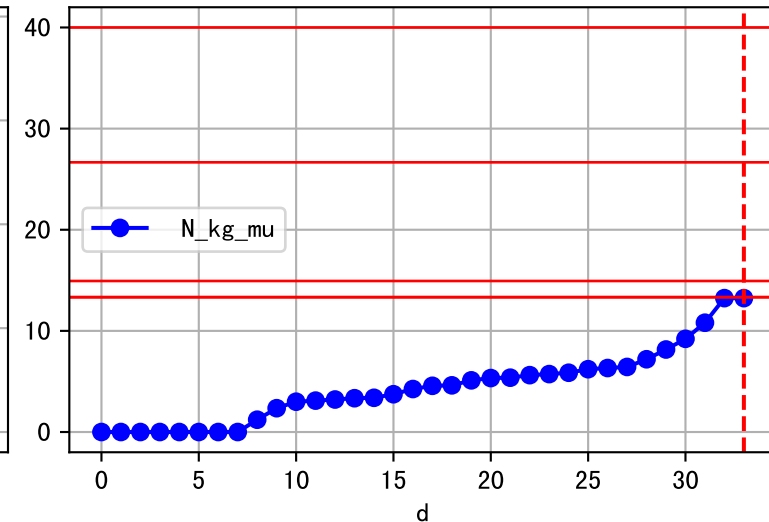
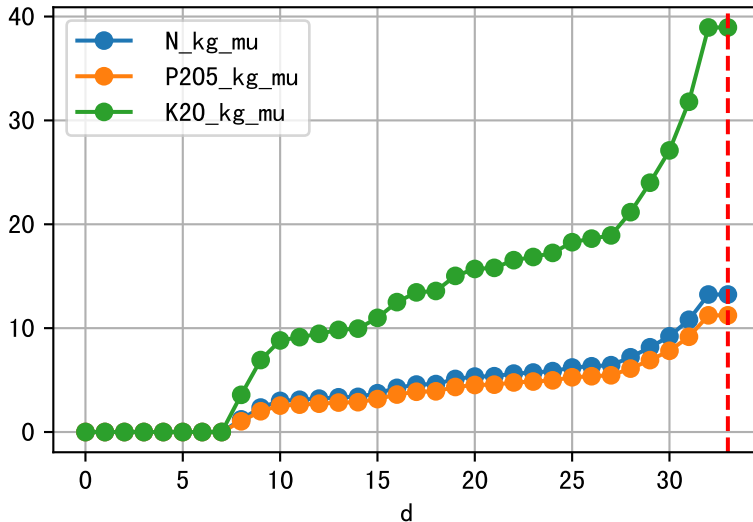
Plot ET/VN



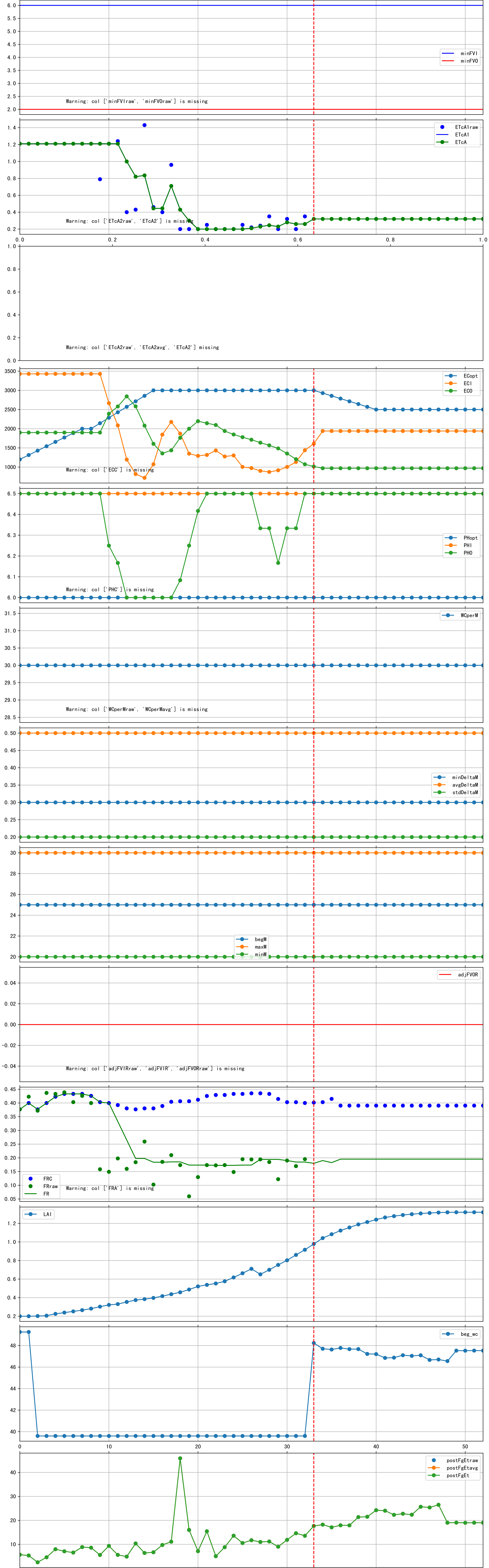
Plot Fv and fertilizer usage



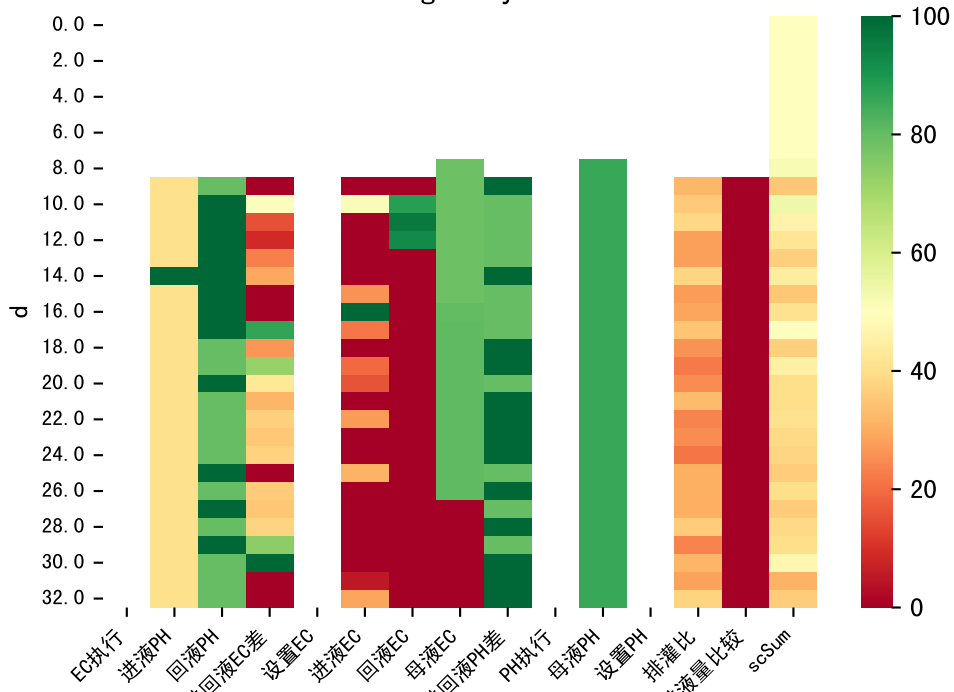
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa

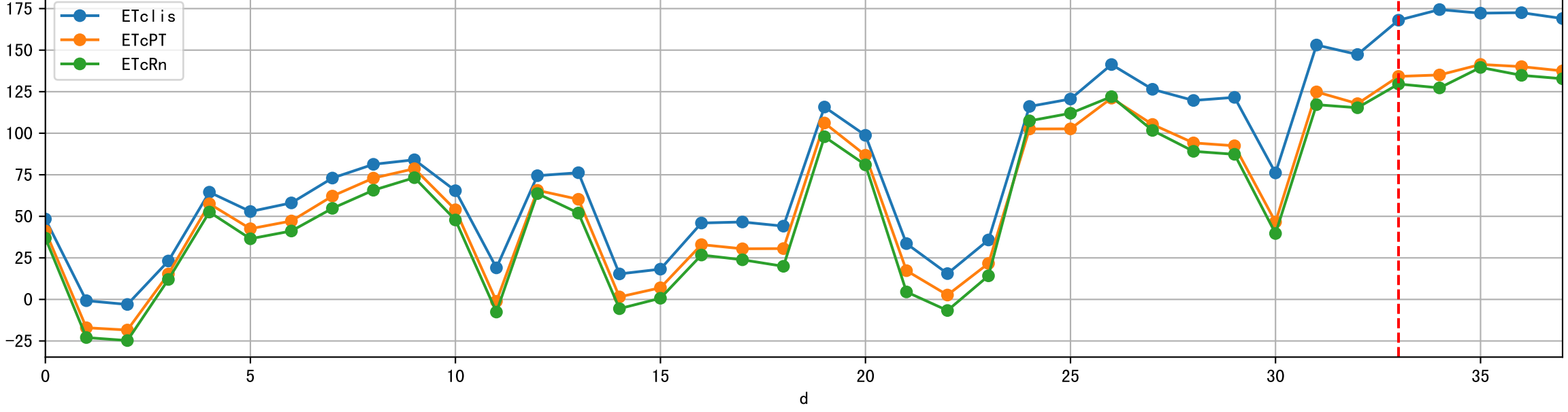
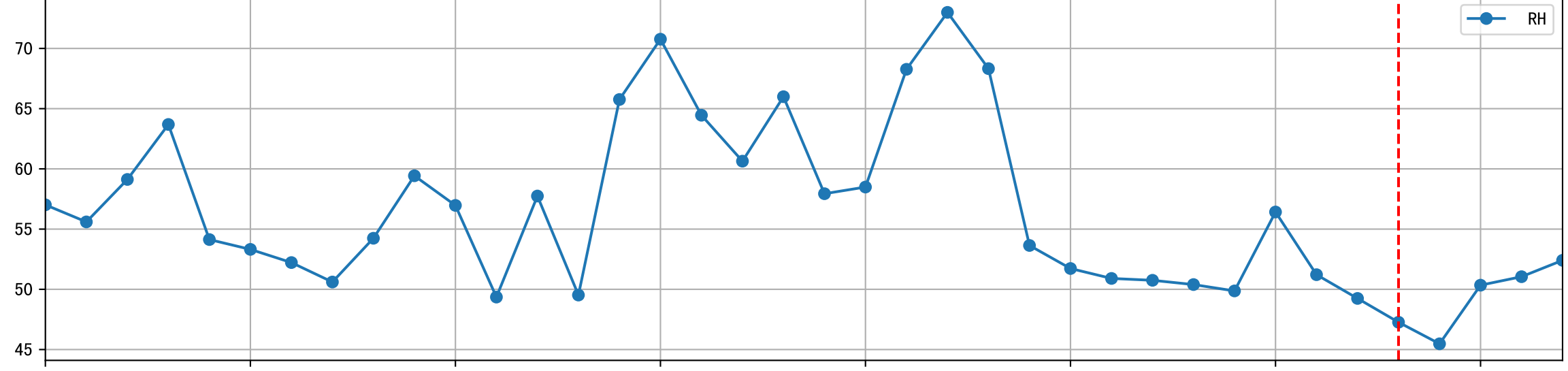
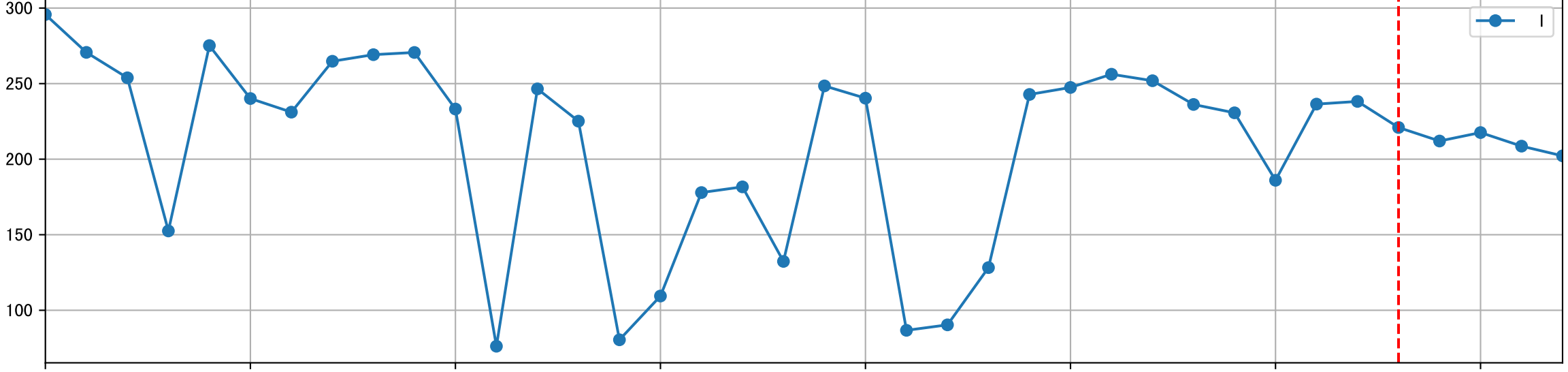
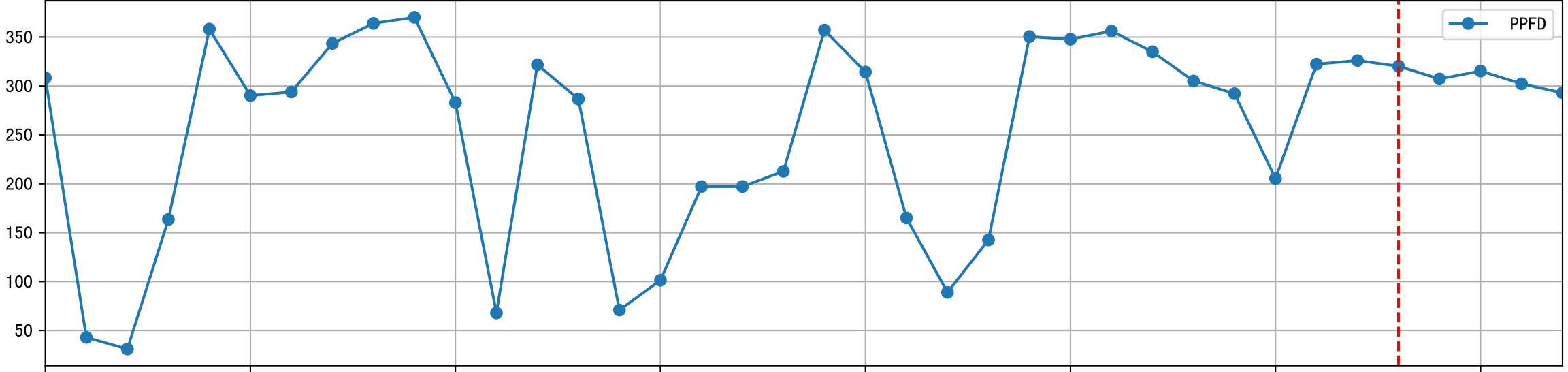
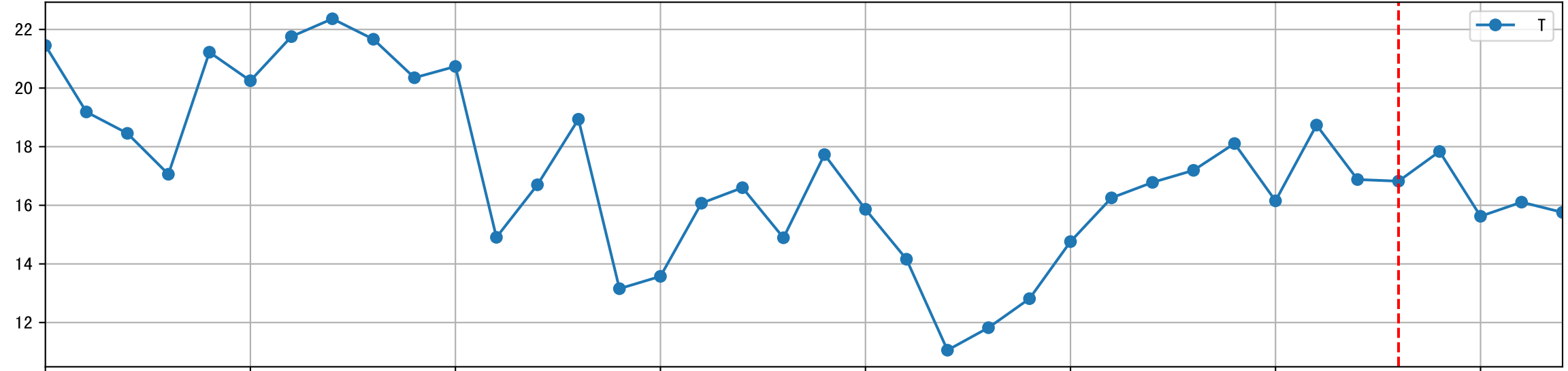
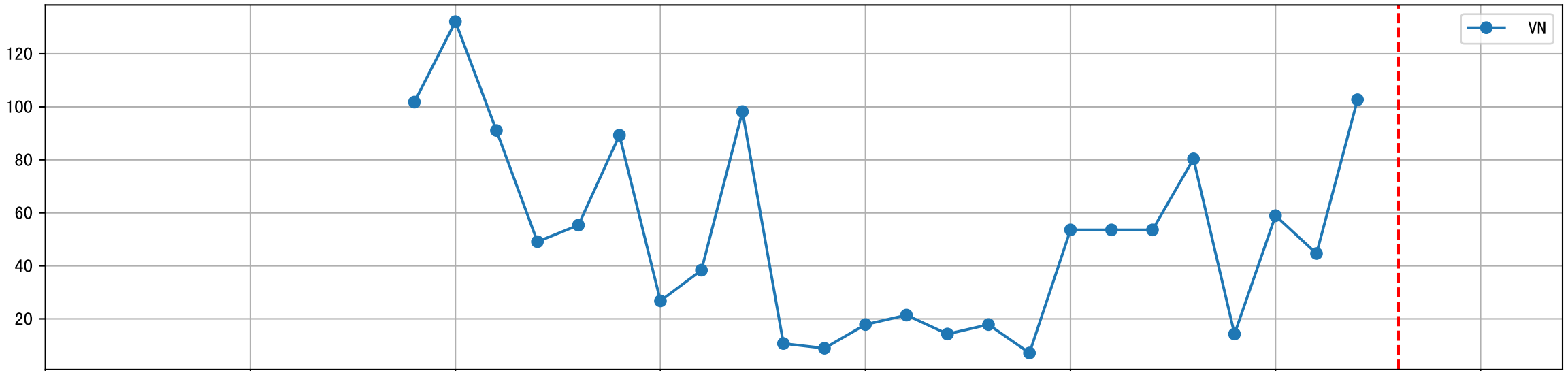
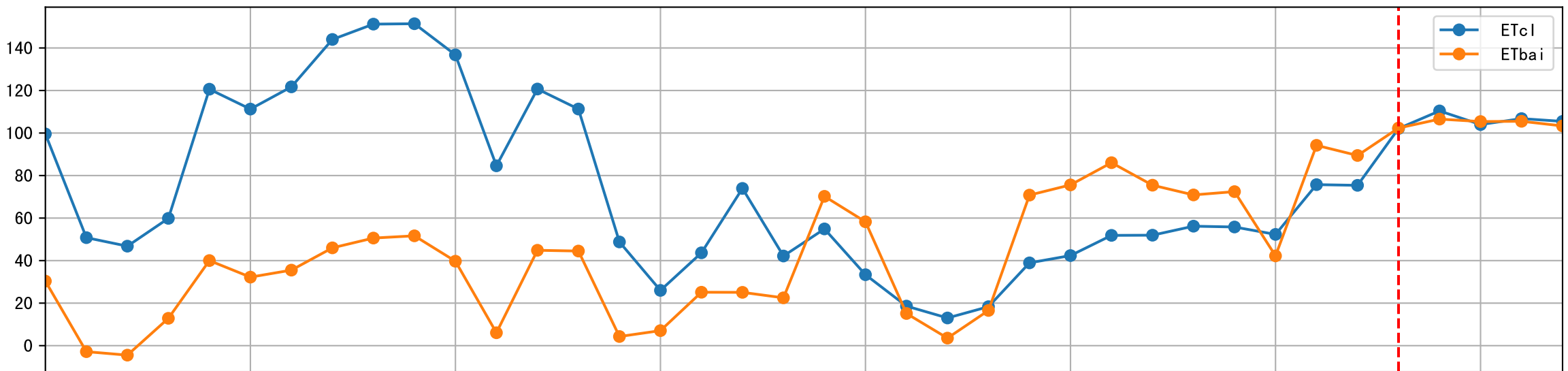


Trend plot forP1\_E1

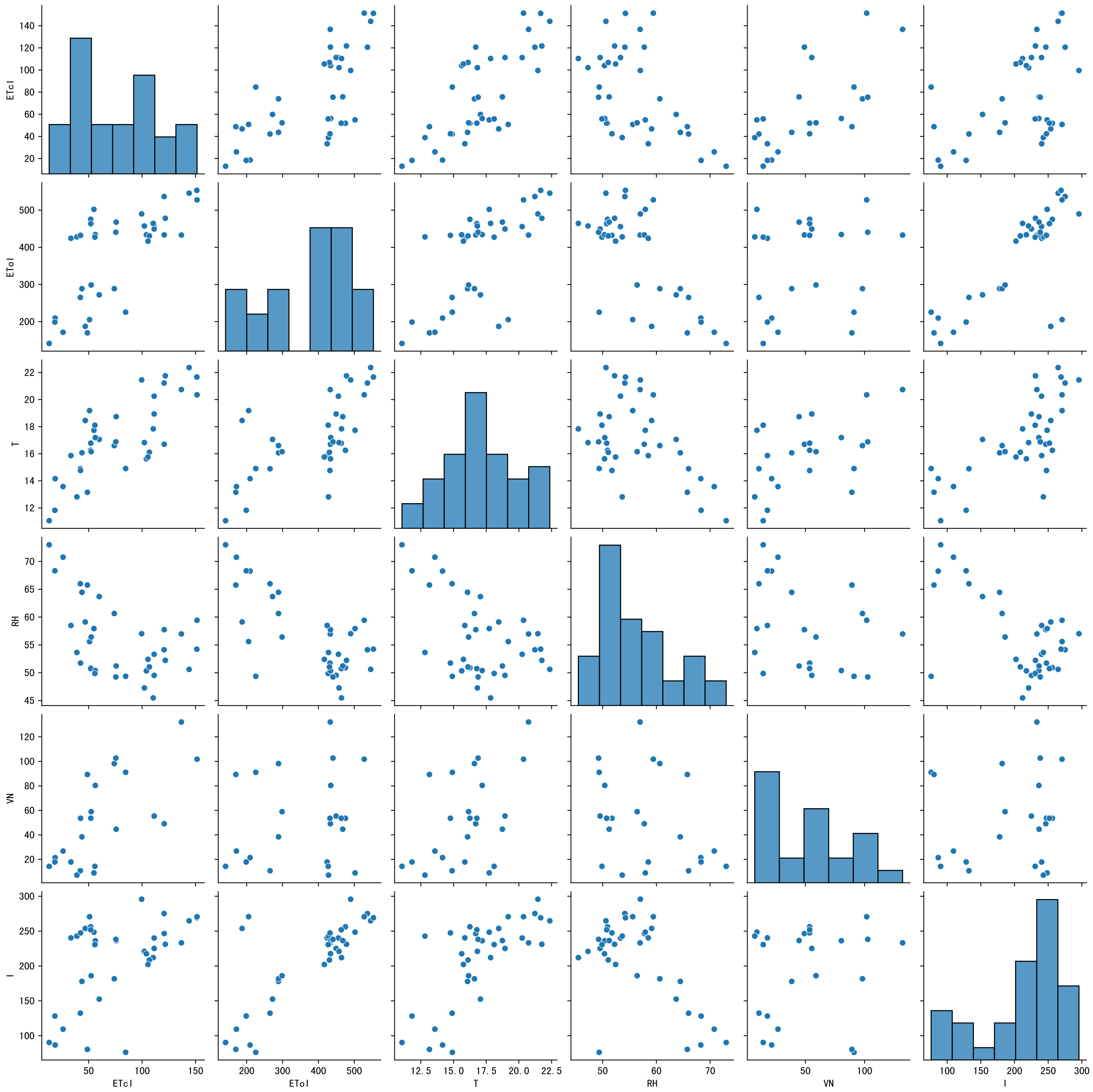


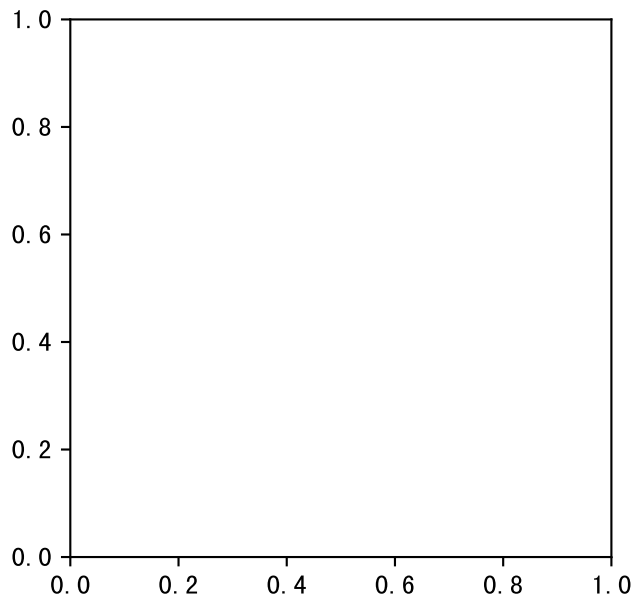
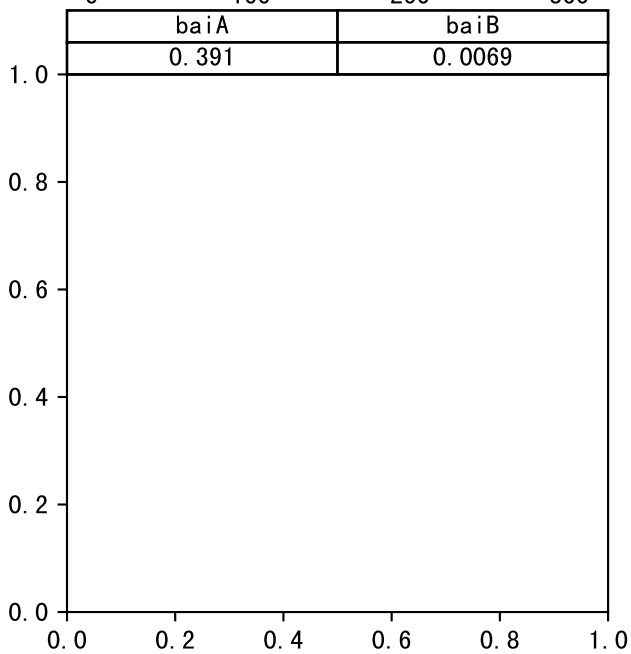
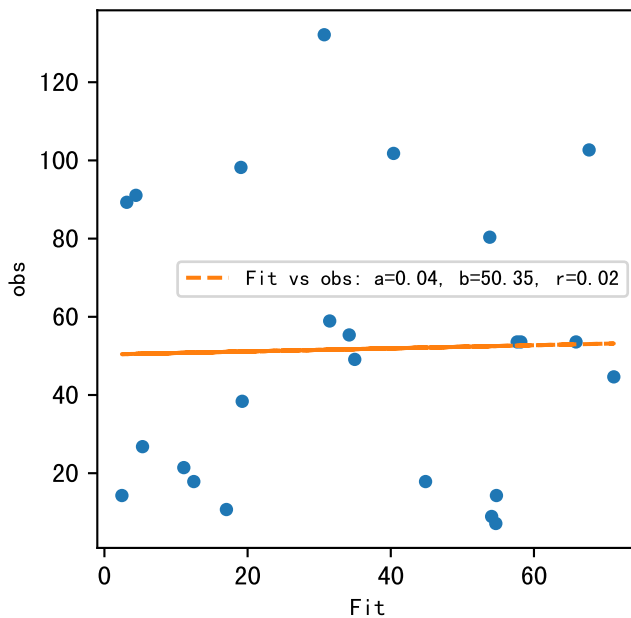
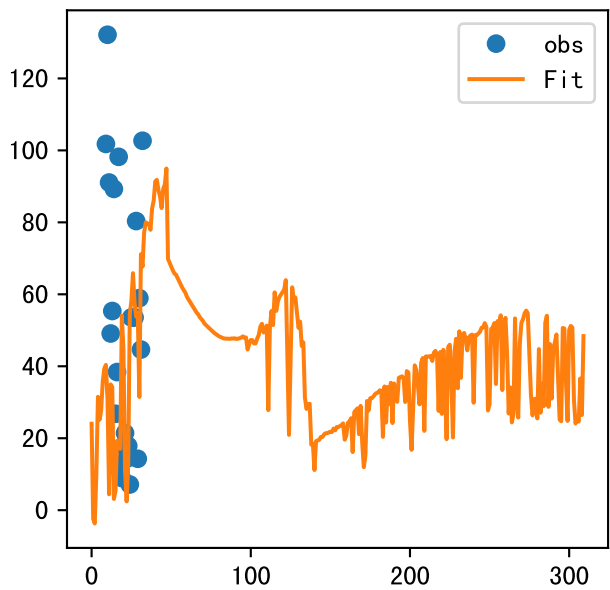
# FgDaily





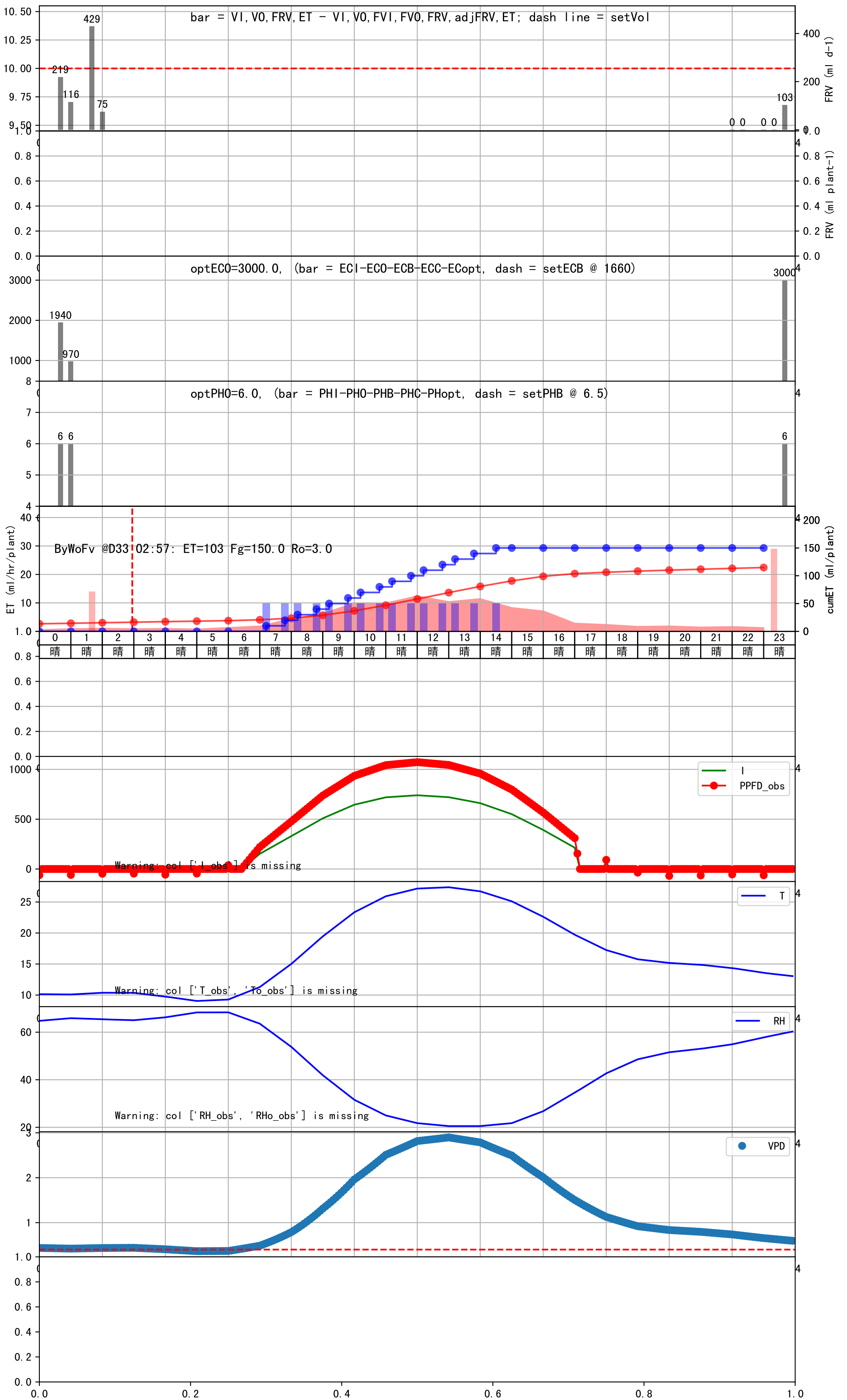








时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:15	56	10.0	0.051	晴	预期@07:15 手动 (未用传感器)
07:45	56	10.0	0.051	晴	预期@07:45 手动 (未用传感器)
08:15	56	10.0	0.051	晴	预期@08:15 手动 (未用传感器)
08:45	56	10.0	0.051	晴	预期@08:45 手动 (未用传感器)
09:15	56	10.0	0.051	晴	预期@09:15 手动 (未用传感器)
09:45	56	10.0	0.051	晴	预期@09:45 手动 (未用传感器)
10:15	56	10.0	0.051	晴	预期@10:15 手动 (未用传感器)
10:45	56	10.0	0.051	晴	预期@10:45 手动 (未用传感器)
11:15	56	10.0	0.051	晴	预期@11:15 手动 (未用传感器)
11:45	56	10.0	0.051	晴	预期@11:45 手动 (未用传感器)
12:15	56	10.0	0.051	晴	预期@12:15 手动 (未用传感器)
12:45	56	10.0	0.051	晴	预期@12:45 手动 (未用传感器)
13:15	56	10.0	0.051	晴	预期@13:15 手动 (未用传感器)
13:45	56	10.0	0.051	晴	预期@13:45 手动 (未用传感器)
14:30	56	10.0	0.051	晴	预期@14:30 手动 (未用传感器)
总计	840.0 (15次)	150.0			建议进液EC: 1660, PH: 6.5





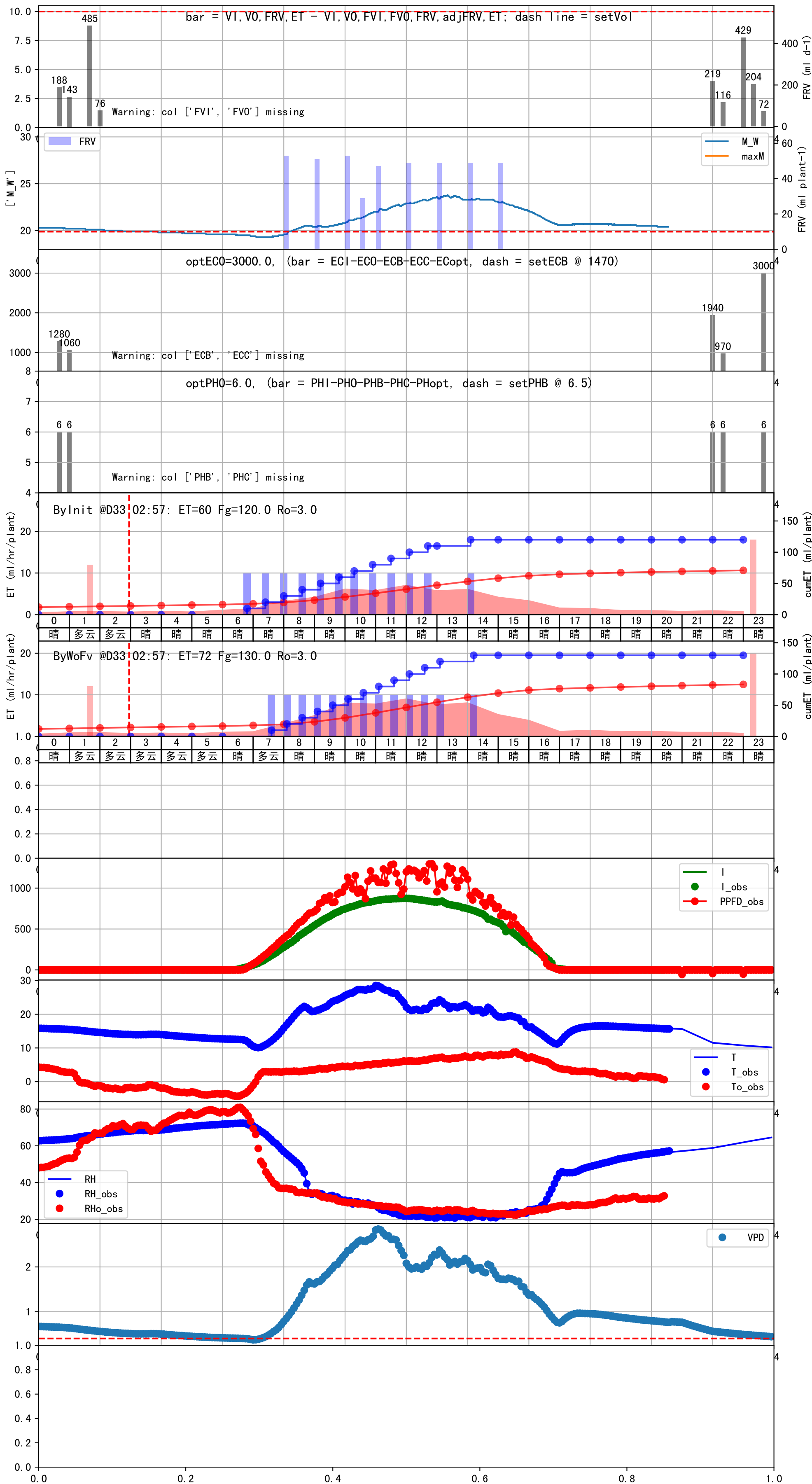
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:35	121	10.0	0.051	多云	假设@07:35 手动 (未用传感器)
08:05	121	10.0	0.051	晴	假设@08:05 手动 (未用传感器)
08:35	121	10.0	0.051	晴	假设@08:35 手动 (未用传感器)
09:05	121	10.0	0.051	晴	假设@09:05 手动 (未用传感器)
09:35	121	10.0	0.051	晴	假设@09:35 手动 (未用传感器)
10:05	121	10.0	0.051	晴	假设@10:05 手动 (未用传感器)
10:35	121	10.0	0.051	晴	假设@10:35 手动 (未用传感器)
11:05	121	10.0	0.051	晴	假设@11:05 手动 (未用传感器)
11:35	121	10.0	0.051	晴	假设@11:35 手动 (未用传感器)
12:05	121	10.0	0.051	晴	假设@12:05 手动 (未用传感器)
12:35	121	10.0	0.051	晴	假设@12:35 手动 (未用传感器)
13:05	121	10.0	0.051	晴	假设@13:05 手动 (未用传感器)
14:10	121	10.0	0.051	晴	假设@14:10 手动 (未用传感器)
总计	1573.0 (13次)	130.0			建议进液EC: 1470, PH: 6.5

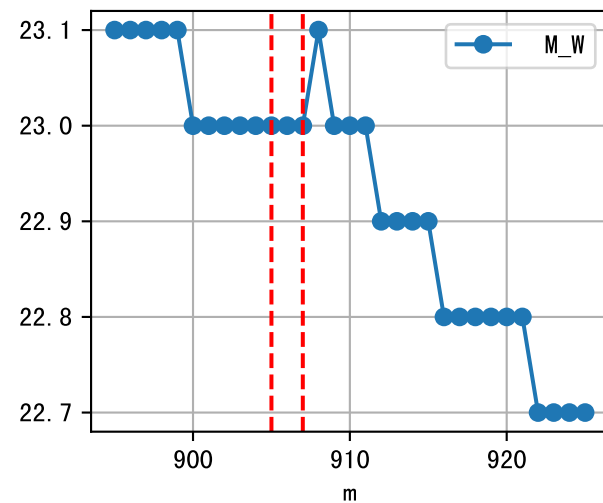
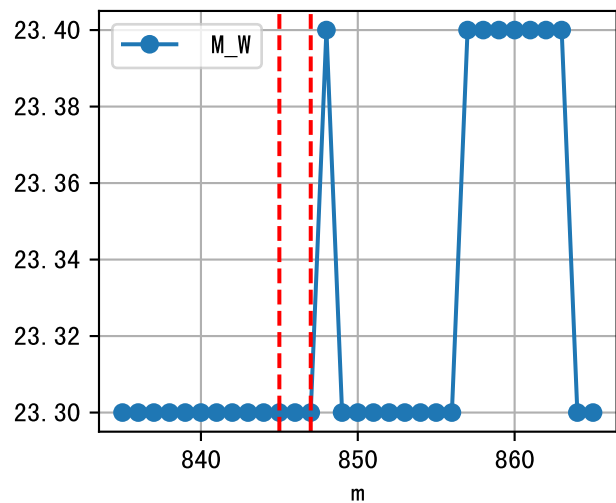
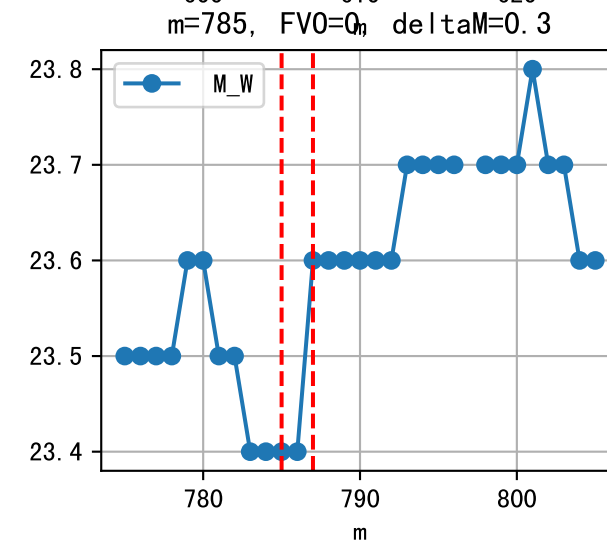
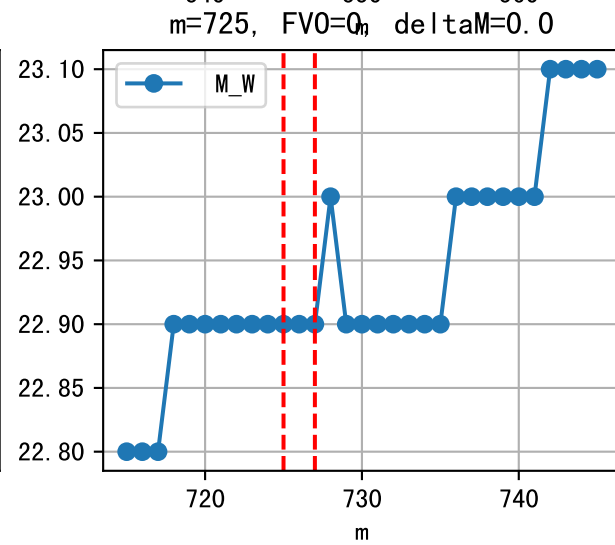
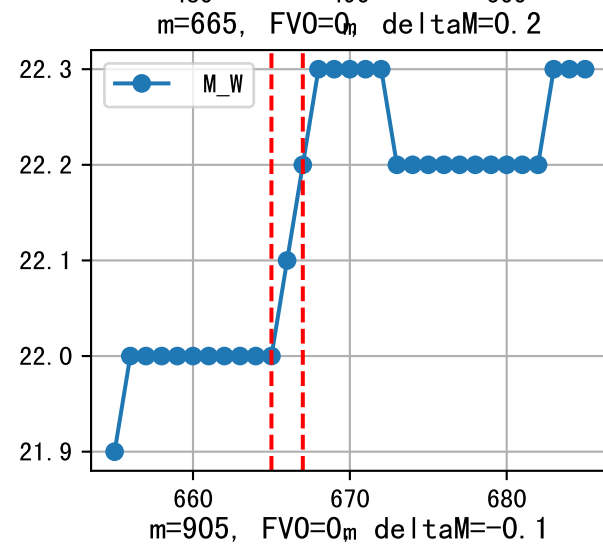
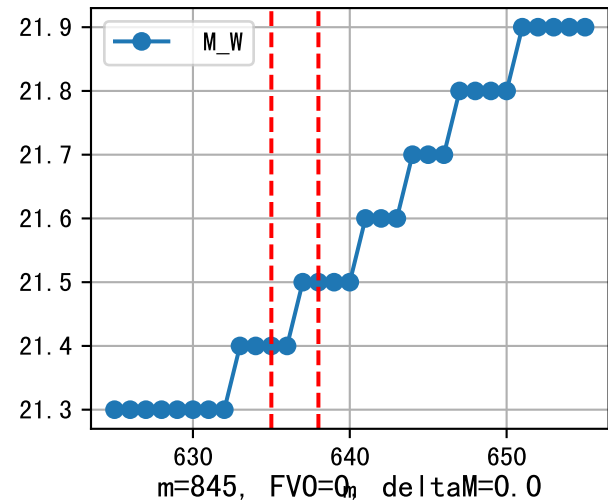
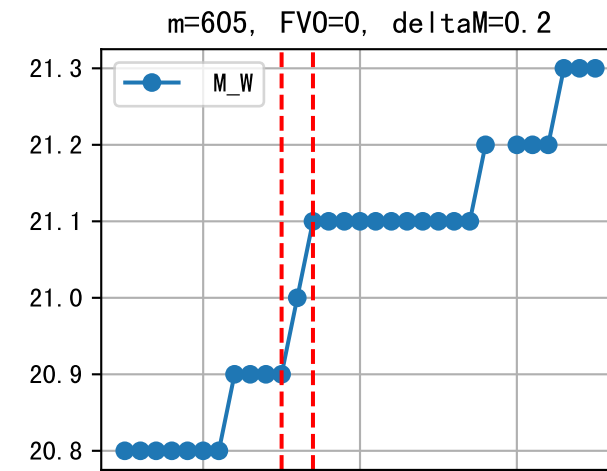
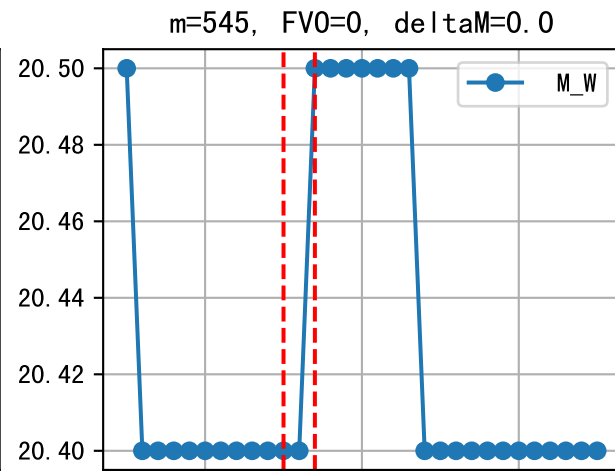
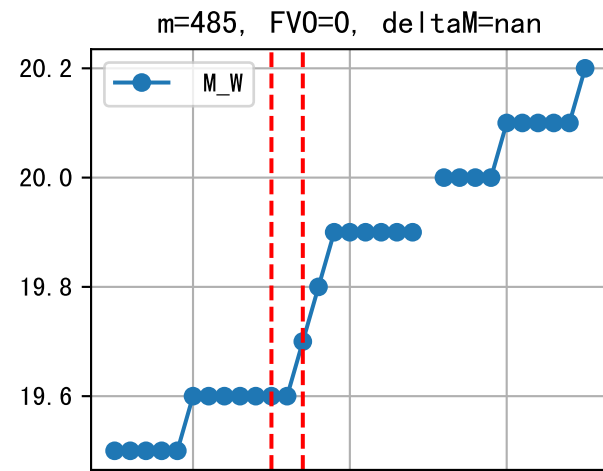
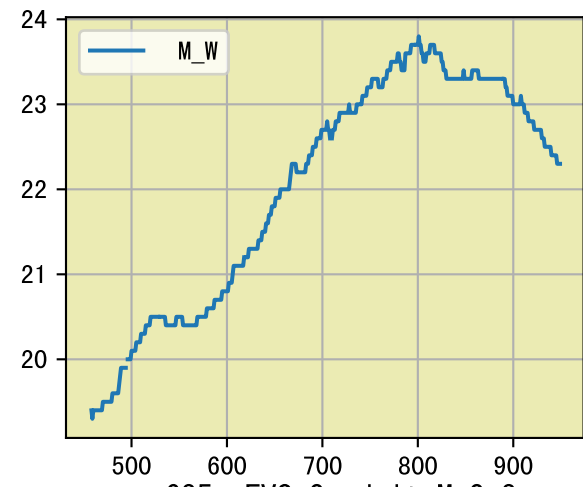
施肥机灌溉量与预期值不符 (49.0 : 22.0), 可能水表需要校准

上次灌溉时长未按模型建议 (120 vs 56.0))

默认实际灌溉22.0 ml.

large discrepancy for begining water status (12:291.0), set to 12 ml.

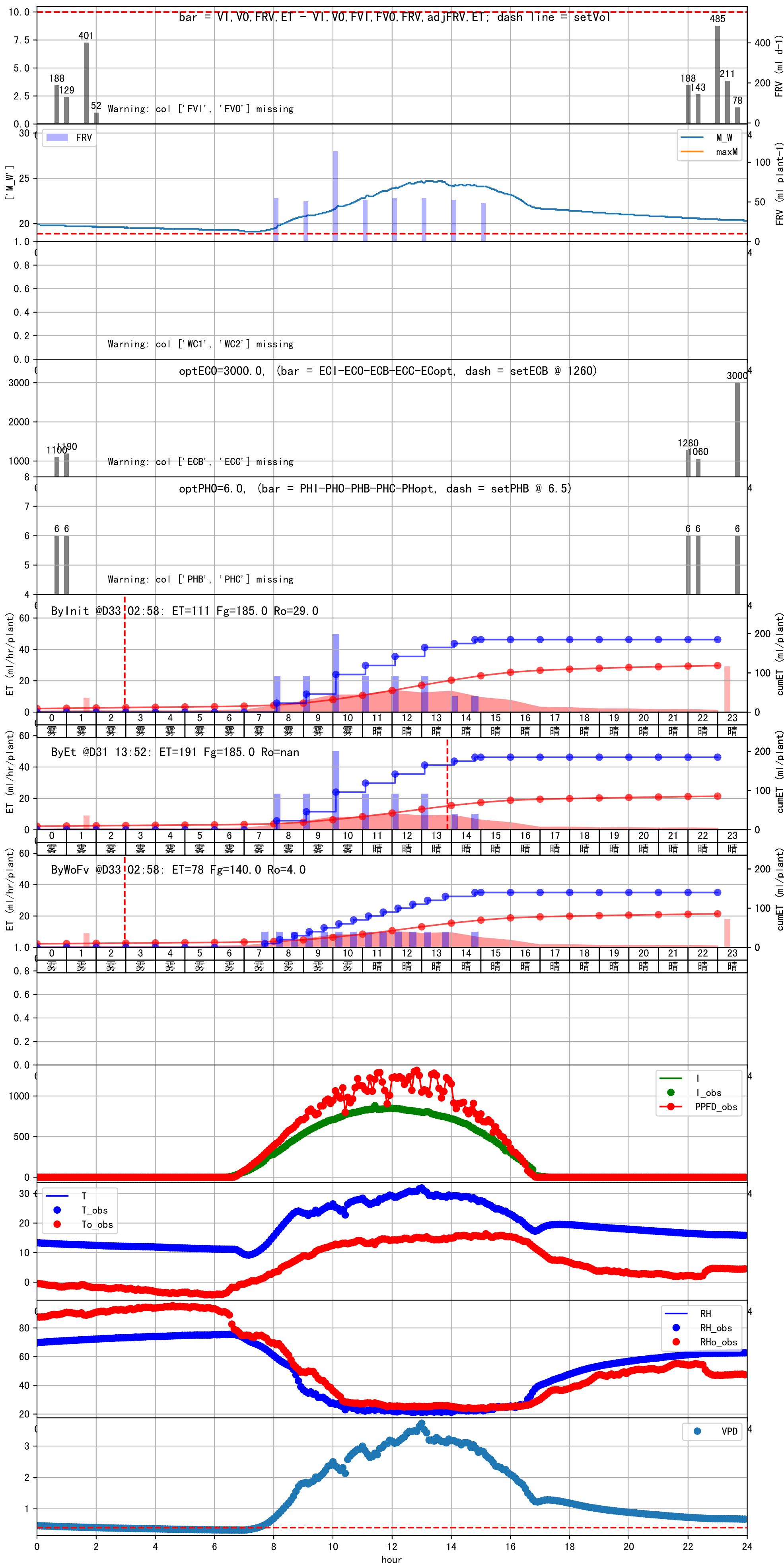


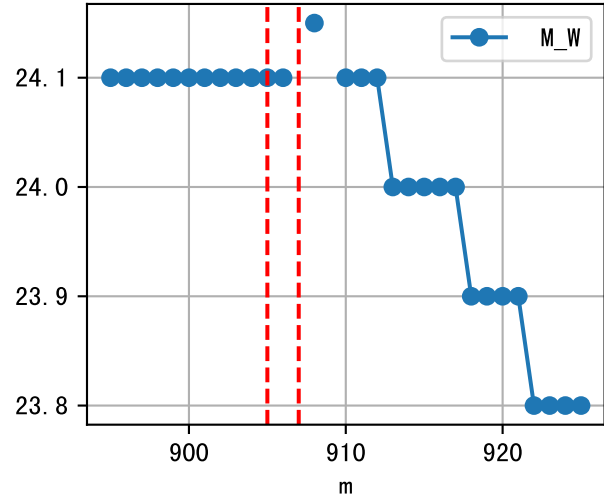
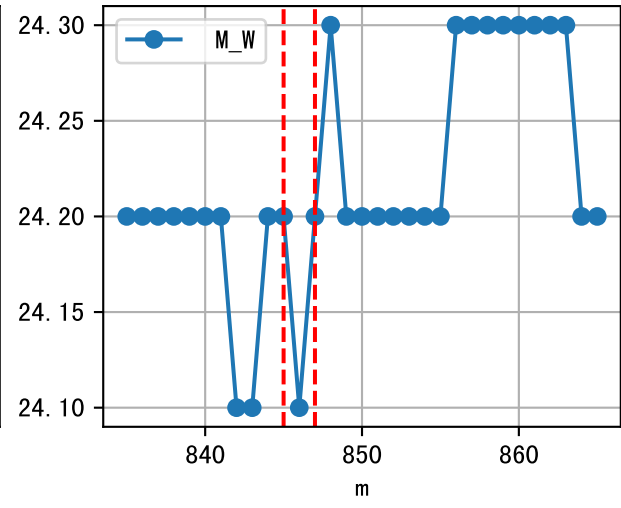
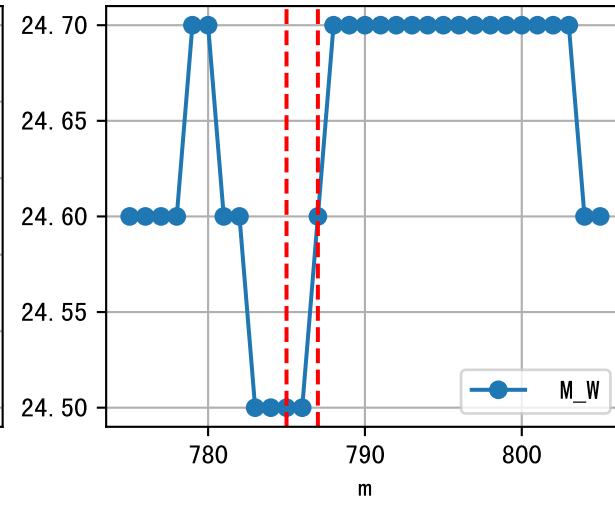
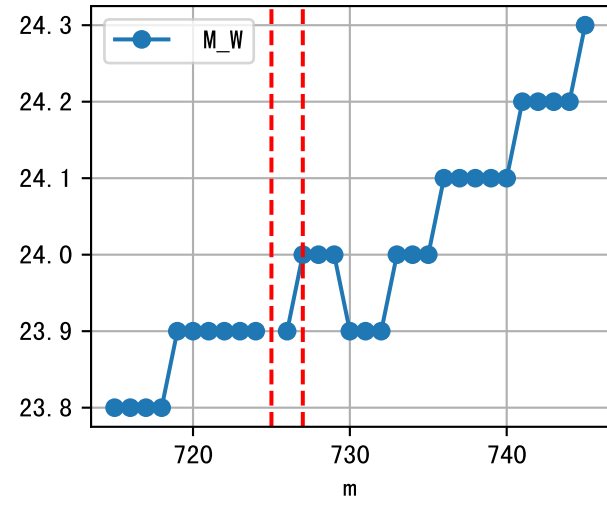
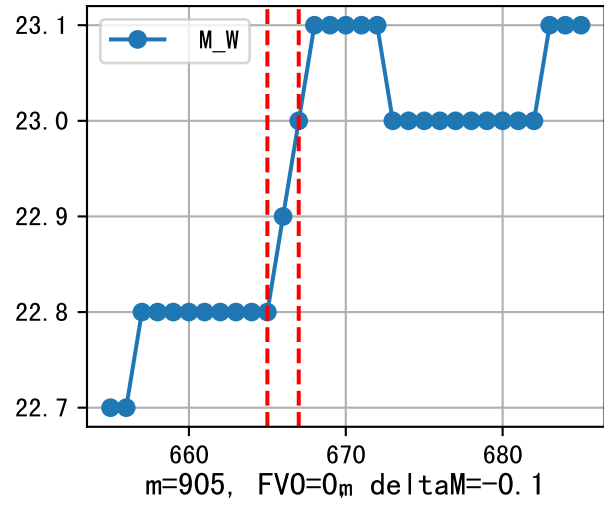
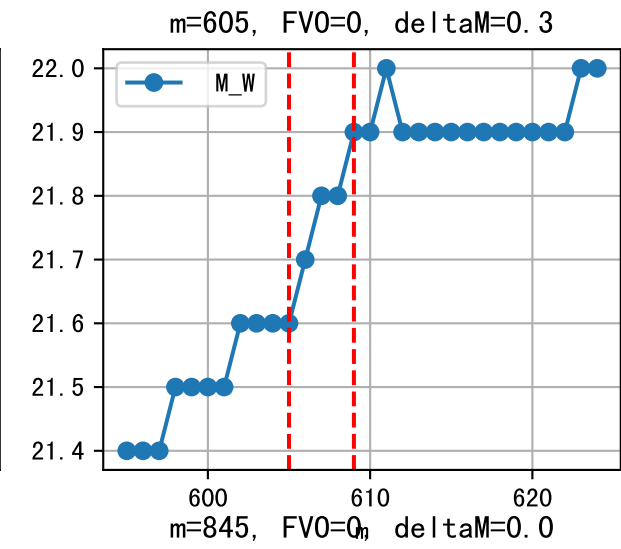
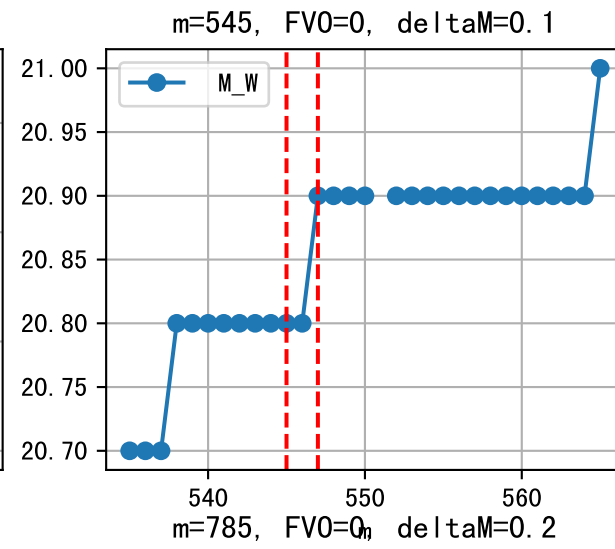
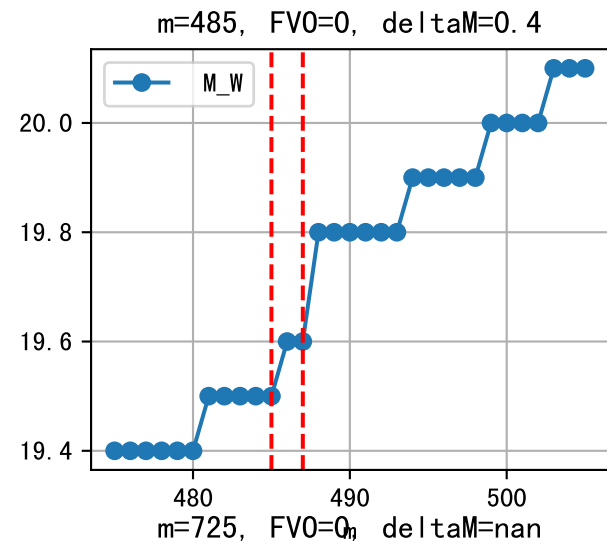
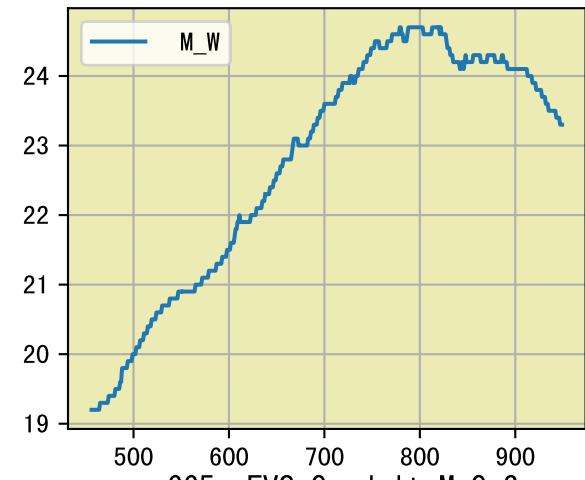




时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:40	120	10.0	0.051	雾	假设@07:40 手动 (未用传感器)
08:10	120	10.0	0.051	雾	假设@08:10 手动 (未用传感器)
08:40	120	10.0	0.051	雾	假设@08:40 手动 (未用传感器)
09:10	120	10.0	0.051	雾	假设@09:10 手动 (未用传感器)
09:40	120	10.0	0.051	雾	假设@09:40 手动 (未用传感器)
10:10	120	10.0	0.051	雾	假设@10:10 手动 (未用传感器)
10:40	120	10.0	0.051	雾	假设@10:40 手动 (未用传感器)
11:10	120	10.0	0.051	晴	假设@11:10 手动 (未用传感器)
11:40	120	10.0	0.051	晴	假设@11:40 手动 (未用传感器)
12:10	120	10.0	0.051	晴	假设@12:10 手动 (未用传感器)
12:40	120	10.0	0.051	晴	假设@12:40 手动 (未用传感器)
13:10	120	10.0	0.051	晴	假设@13:10 手动 (未用传感器)
13:50	120	10.0	0.051	晴	假设@13:50 手动 (未用传感器)
14:50	120	10.0	0.051	晴	假设@14:50 手动 (未用传感器)
总计	1680.0 (14次)	140.0			建议进液EC: 1260, PH: 6.5

施肥机灌溉量与预期值不符 (49.0 : 23.0), 可能水表需要校准  
 上次灌溉时长未按模型建议 (120 vs 53.0))  
 默认实际灌溉23.0 ml.

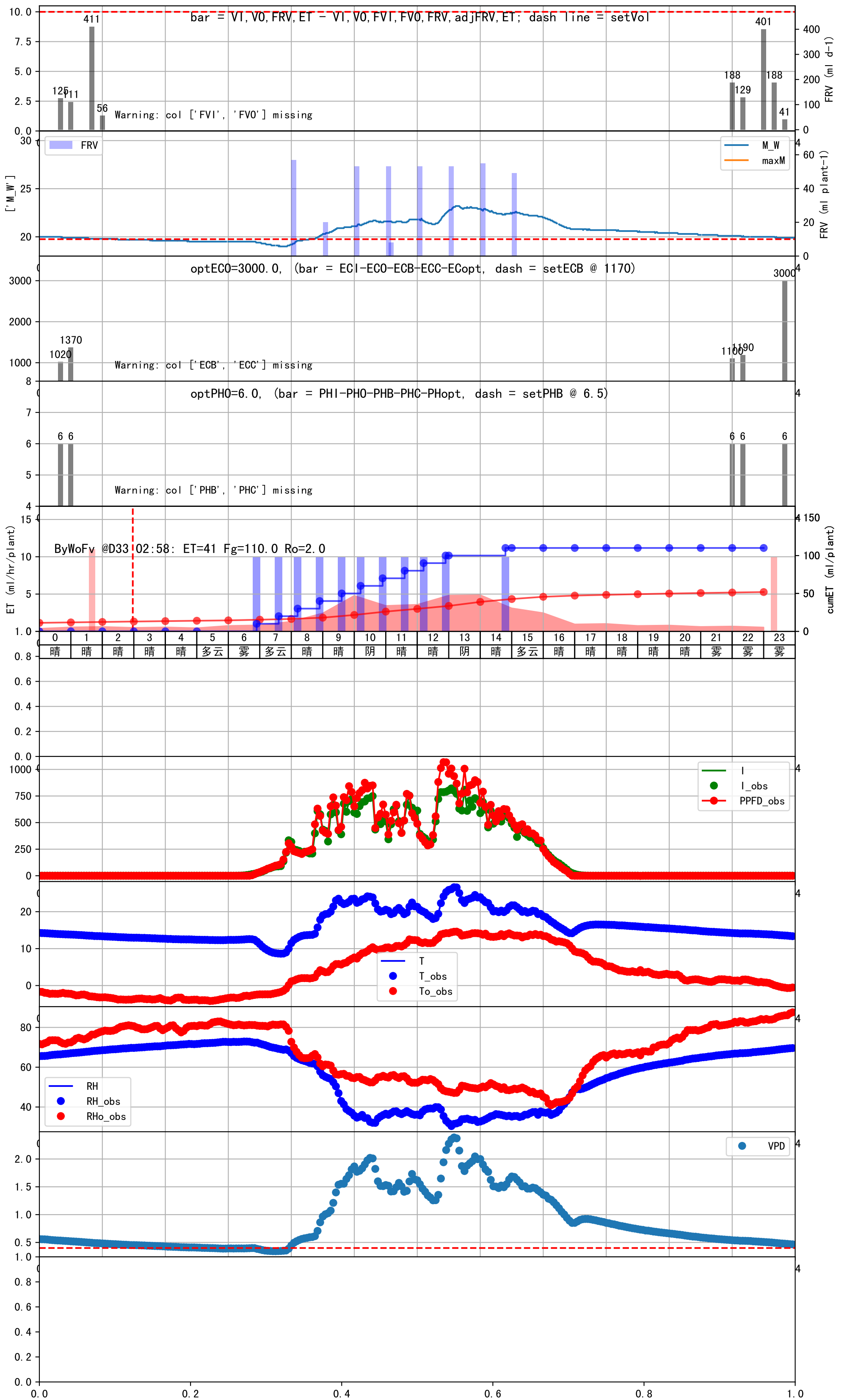


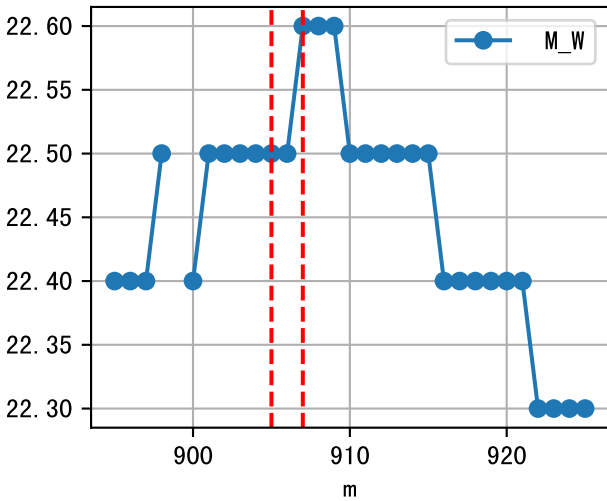
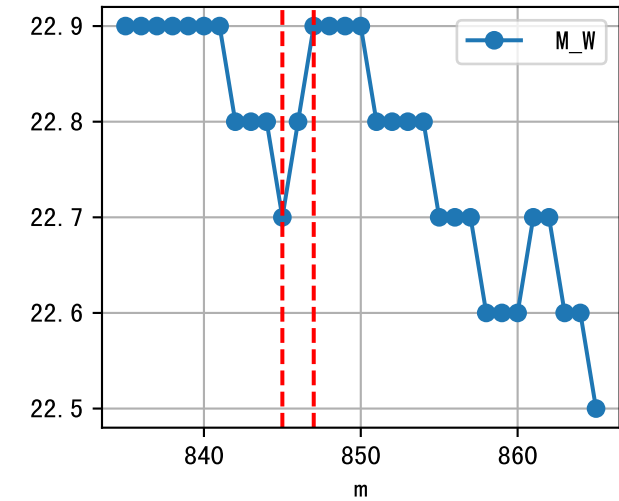
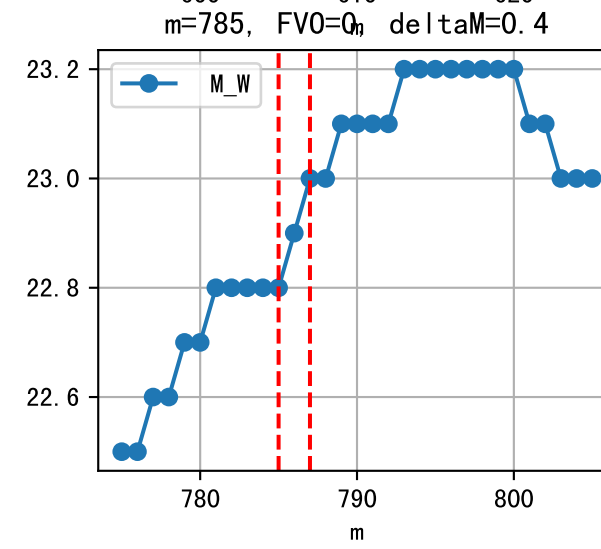
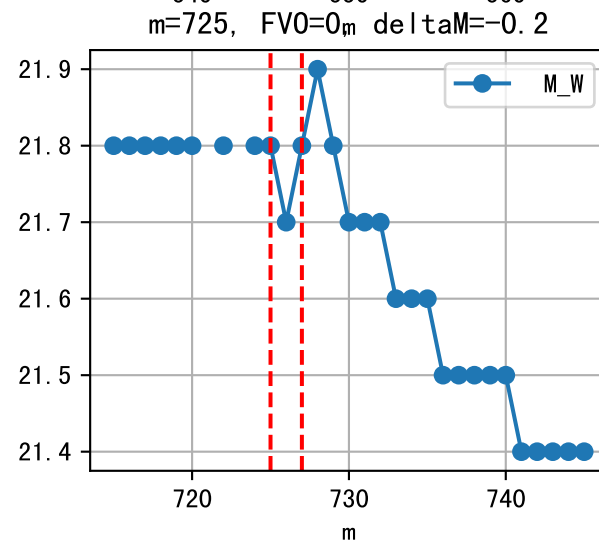
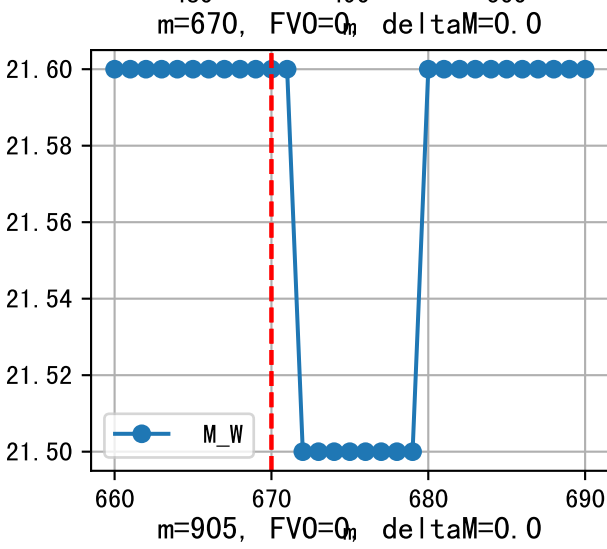
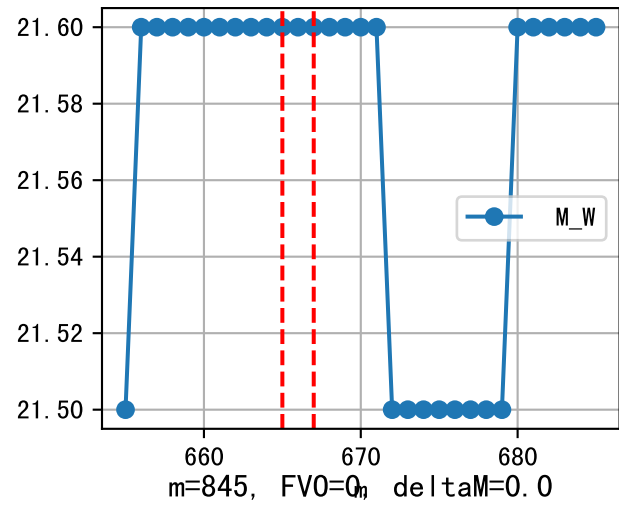
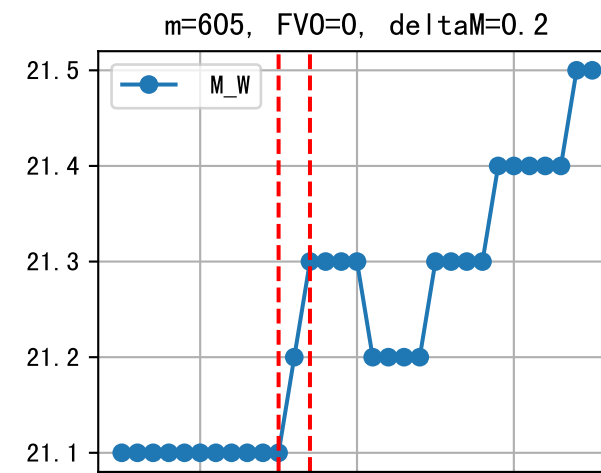
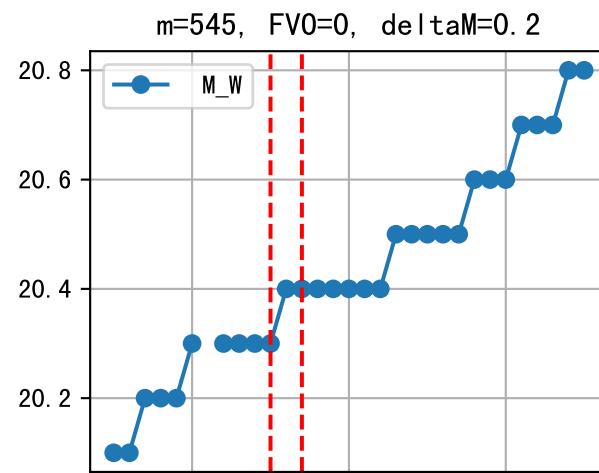
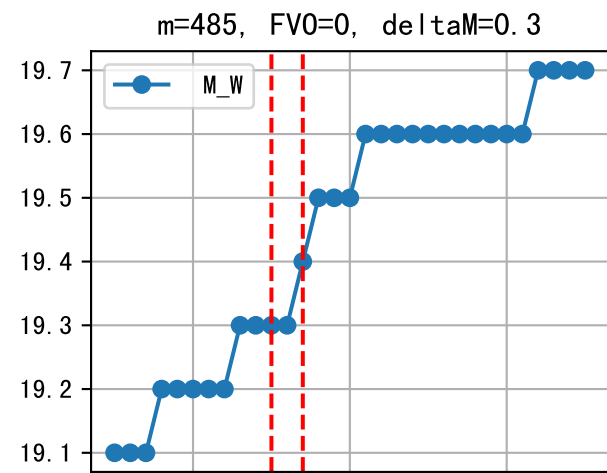
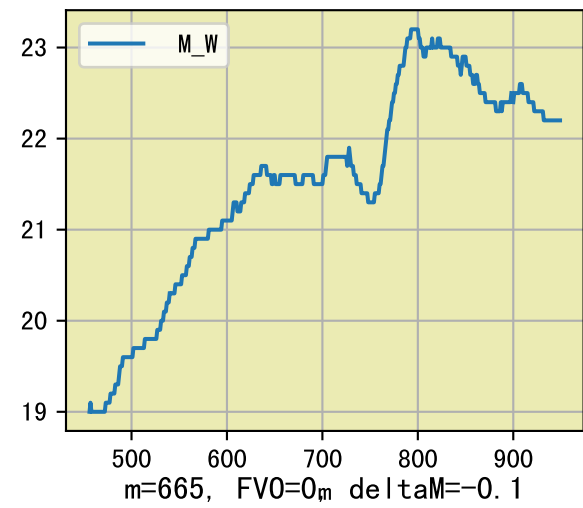




时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:55	120	10.0	0.051	雾	假设@06:55 手动 (未用传感器)
07:35	120	10.0	0.051	多云	假设@07:35 手动 (未用传感器)
08:15	120	10.0	0.051	晴	假设@08:15 手动 (未用传感器)
08:55	120	10.0	0.051	晴	假设@08:55 手动 (未用传感器)
09:35	120	10.0	0.051	晴	假设@09:35 手动 (未用传感器)
10:15	120	10.0	0.051	阴	假设@10:15 手动 (未用传感器)
10:55	120	10.0	0.051	阴	假设@10:55 手动 (未用传感器)
11:35	120	10.0	0.051	晴	假设@11:35 手动 (未用传感器)
12:15	120	10.0	0.051	晴	假设@12:15 手动 (未用传感器)
12:55	120	10.0	0.051	晴	假设@12:55 手动 (未用传感器)
14:50	120	10.0	0.051	晴	假设@14:50 手动 (未用传感器)
总计	1320.0 (11次)	110.0			建议进液EC: 1170, PH: 6.5

施肥机灌溉量与预期值不符 (49.0 : 23.0), 可能水表需要校准  
上次灌溉时长未按模型建议 (120 vs 53.0))  
默认实际灌溉23.0 ml.







时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:55	120	10.0	0.051	多云	假设@06:55 手动(未用传感器)
07:35	120	10.0	0.051	多云	假设@07:35 手动(未用传感器)
08:15	120	10.0	0.051	多云	假设@08:15 手动(未用传感器)
08:55	120	10.0	0.051	多云	假设@08:55 手动(未用传感器)
09:30	120	10.0	0.051	多云	假设@09:30 手动(未用传感器)
10:05	120	10.0	0.051	多云	假设@10:05 手动(未用传感器)
10:40	120	10.0	0.051	多云	假设@10:40 手动(未用传感器)
11:15	120	10.0	0.051	多云	假设@11:15 手动(未用传感器)
11:50	120	10.0	0.051	多云	假设@11:50 手动(未用传感器)
12:25	120	10.0	0.051	晴	假设@12:25 手动(未用传感器)
13:05	120	10.0	0.051	晴	假设@13:05 手动(未用传感器)
14:30	120	10.0	0.051	晴	假设@14:30 手动(未用传感器)
总计	1440.0 (12次)	120.0			建议进液EC: 1020, PH: 6.5

上次灌溉流速比平时小 (0.38 vs 0.43), 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 (22.0 : 11.0), 可能水表需要校准  
 默认实际灌溉11.0 ml.

large discrepancy for begining water status (11:297.0), set to 11 ml.

