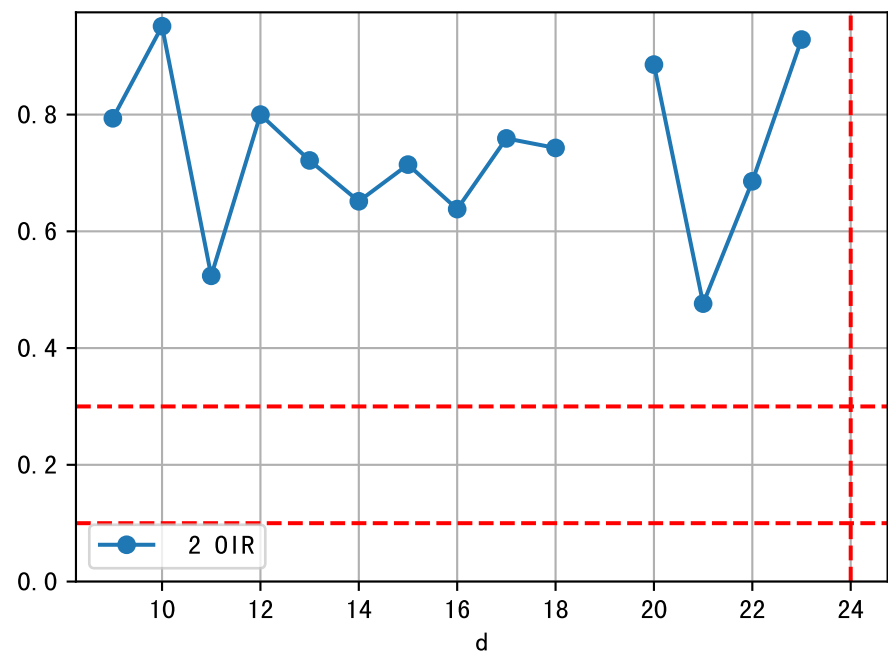
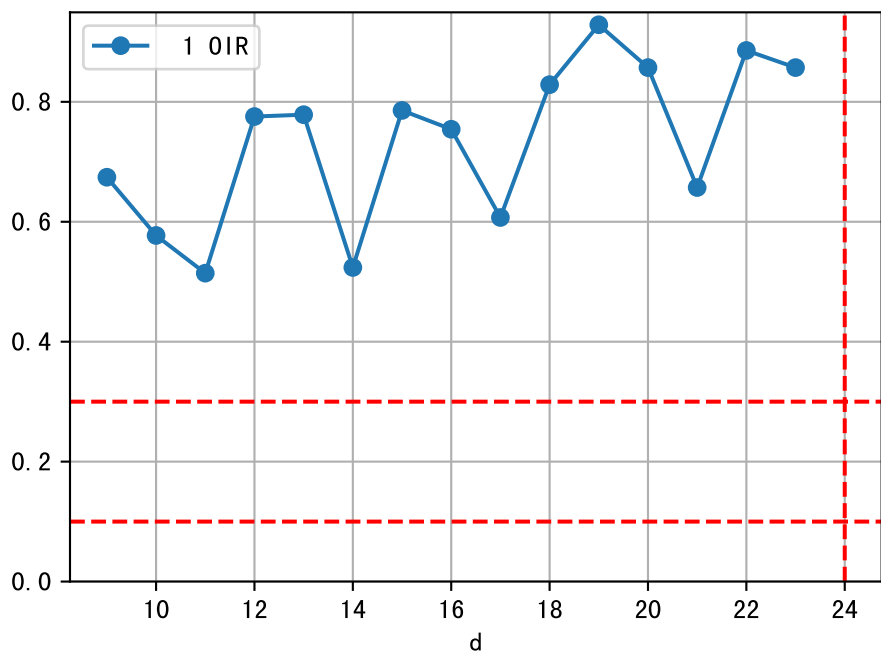
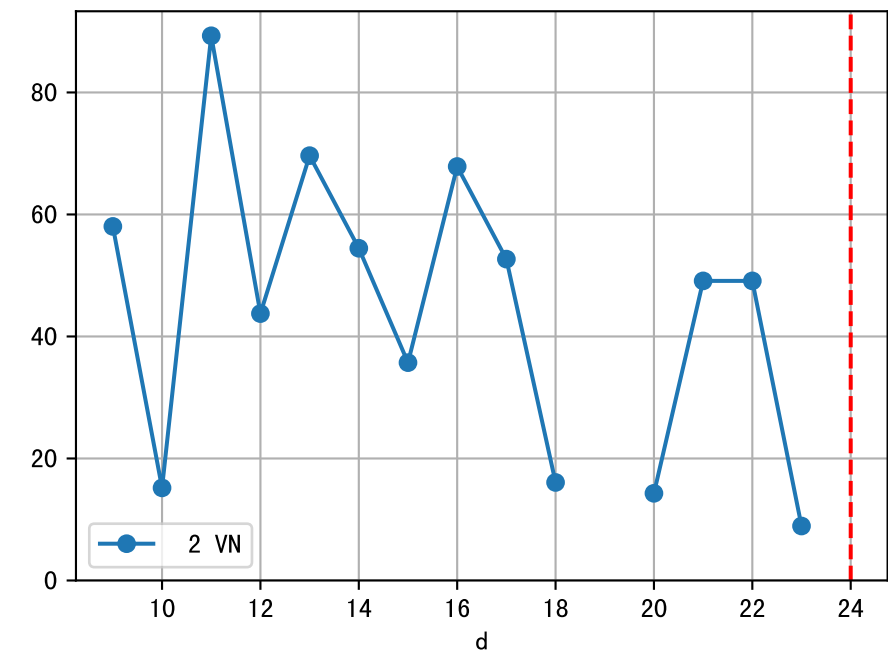
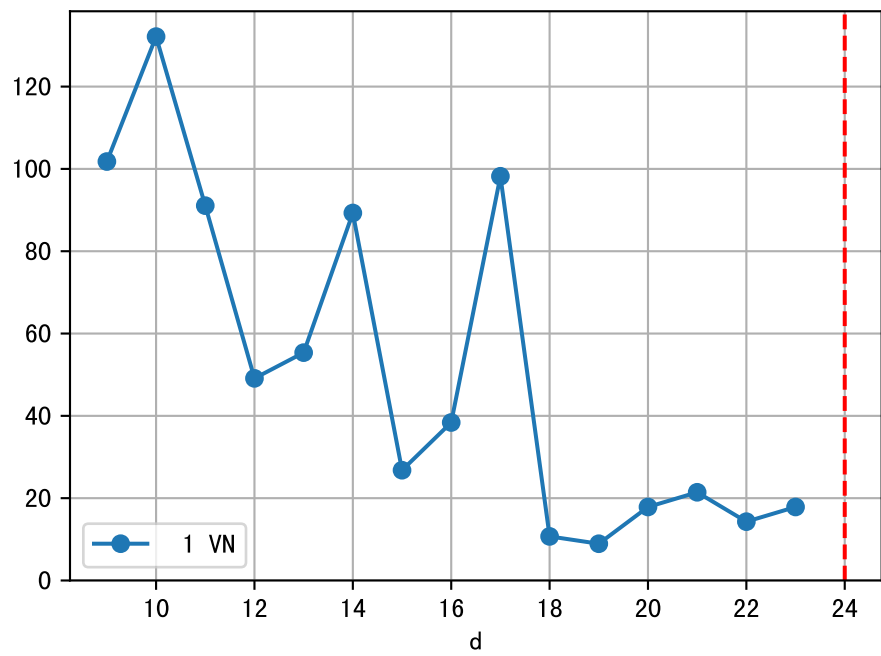
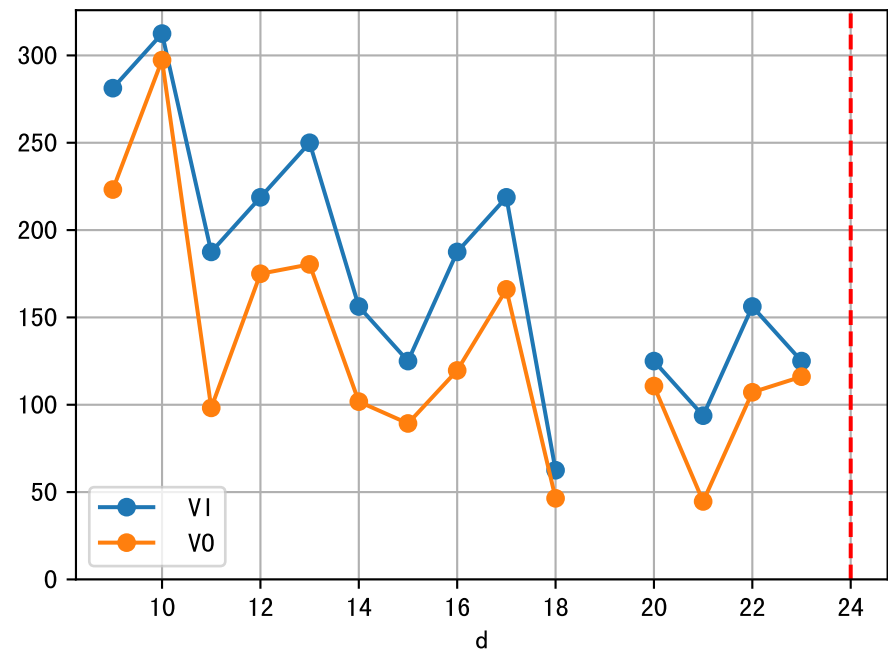
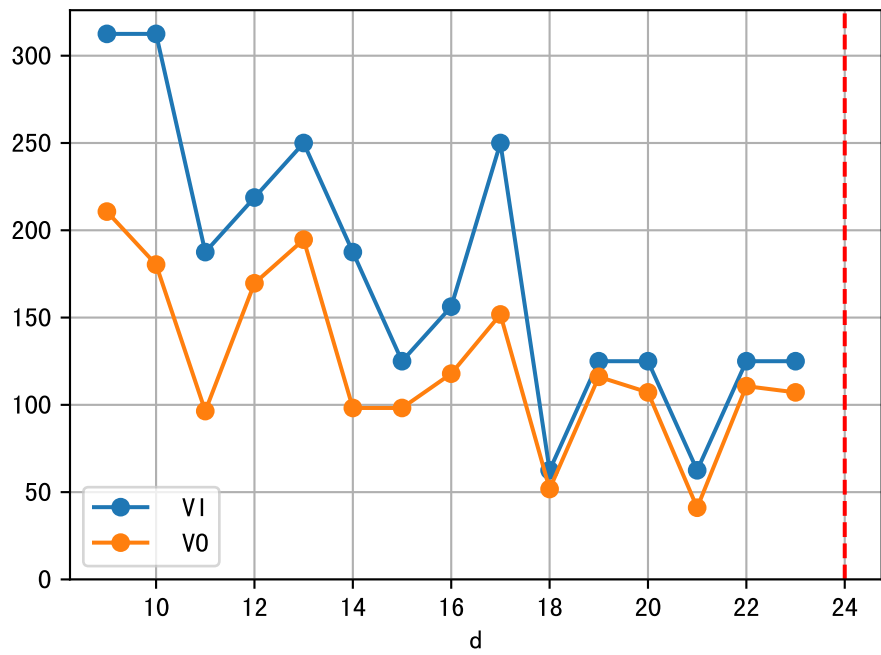
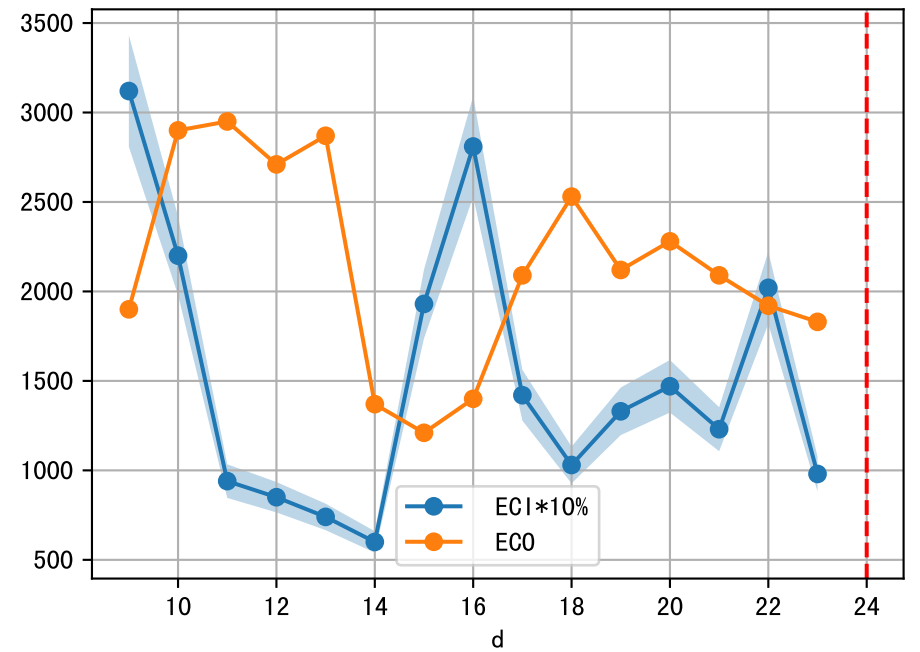
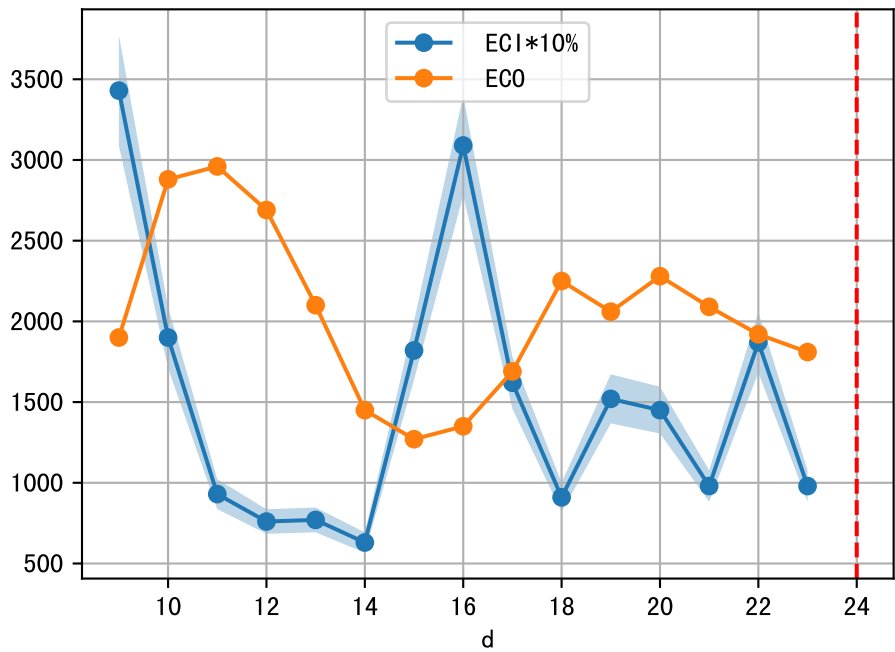
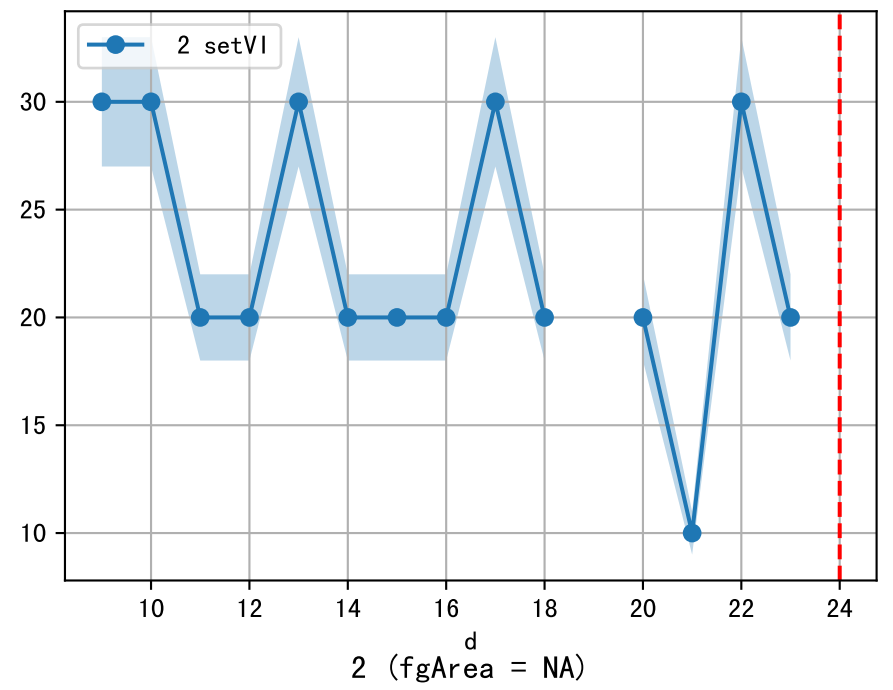
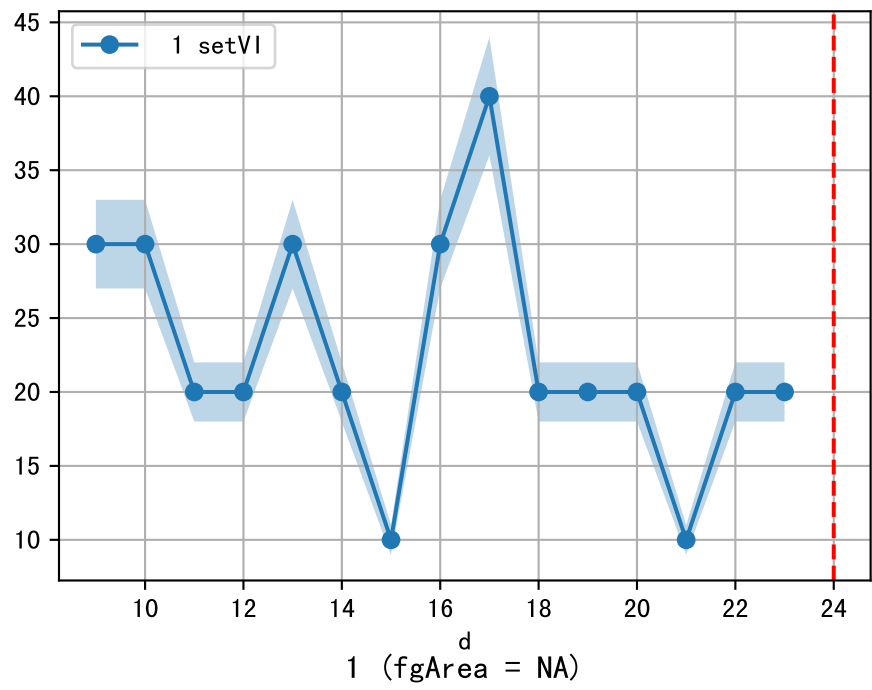
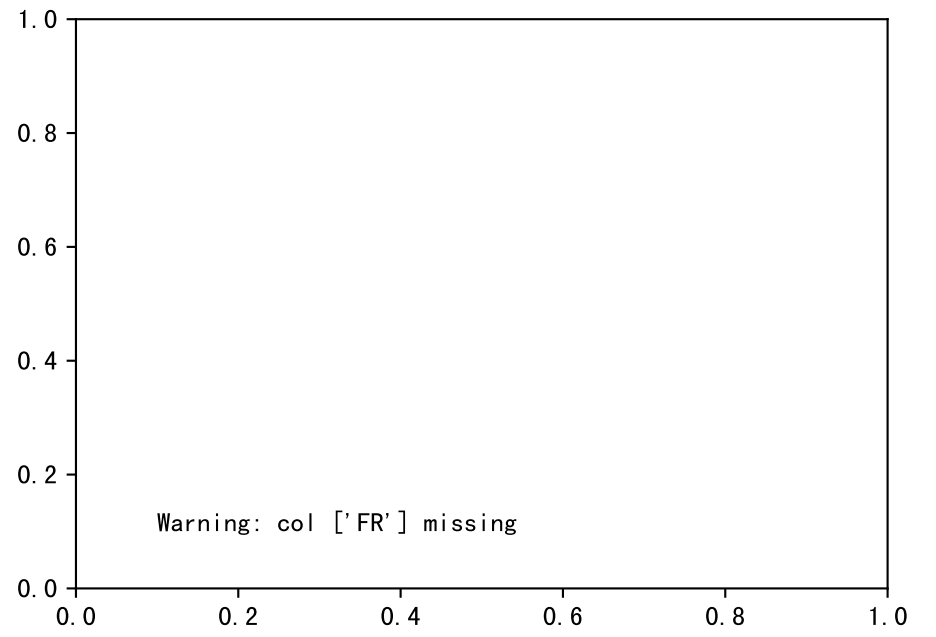
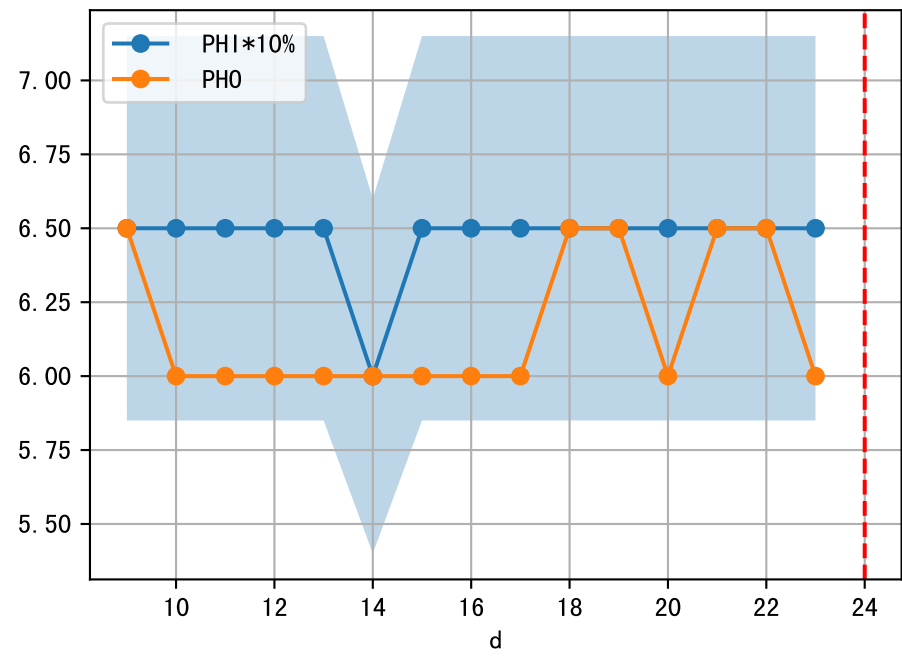
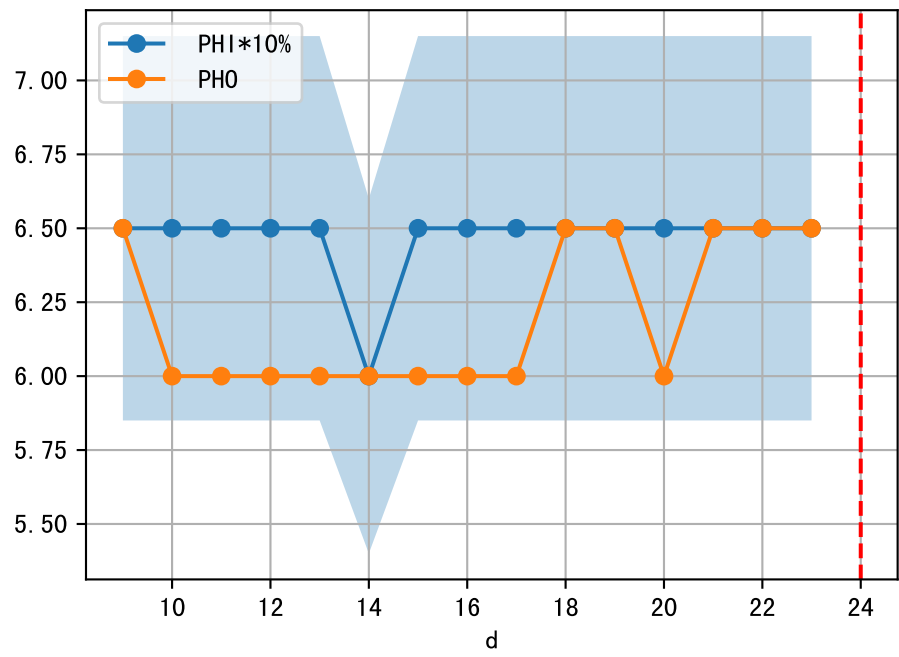


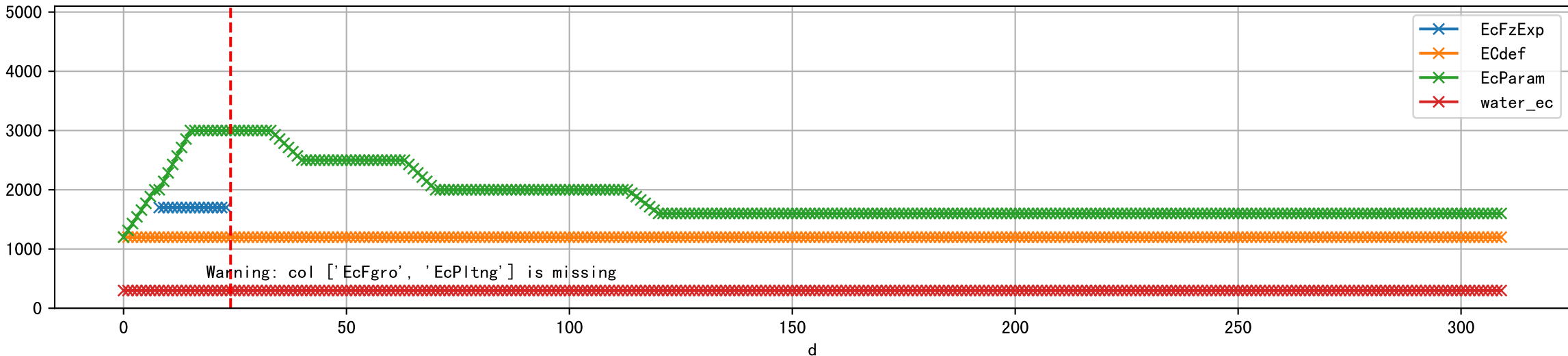
FgArea: [' E1' , ' W1']
NC11 P1
2025-10-18 (Day 24)



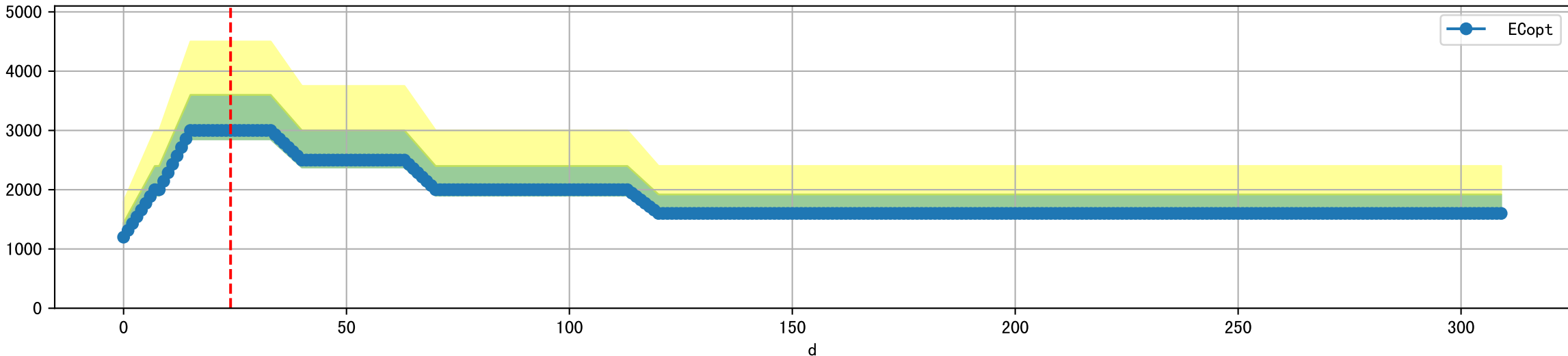




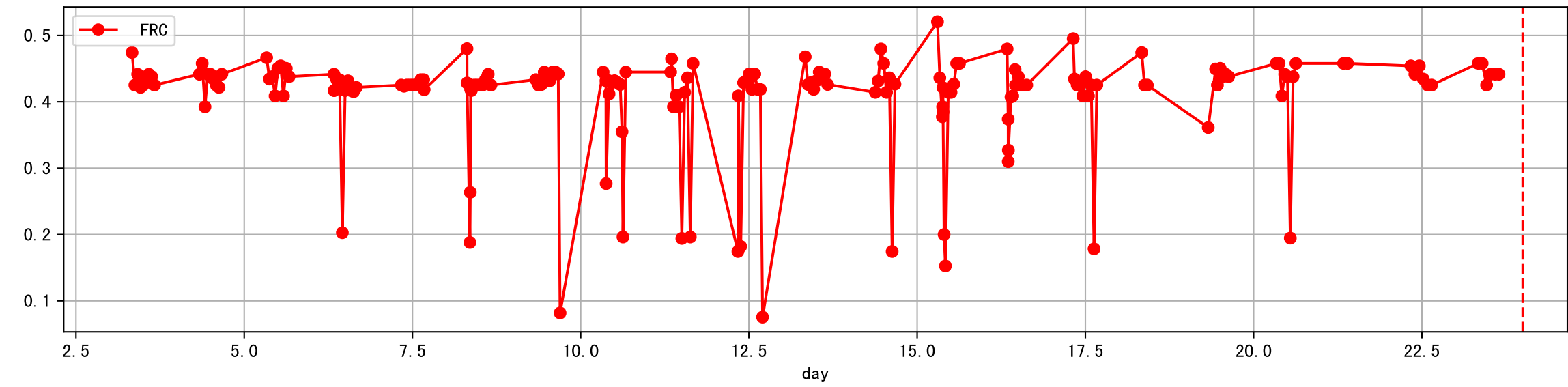
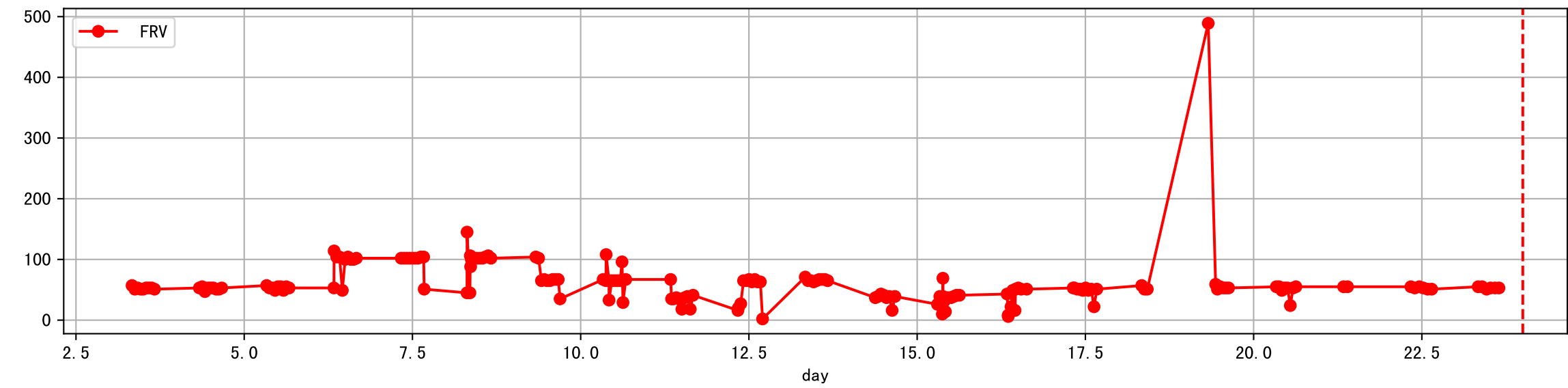
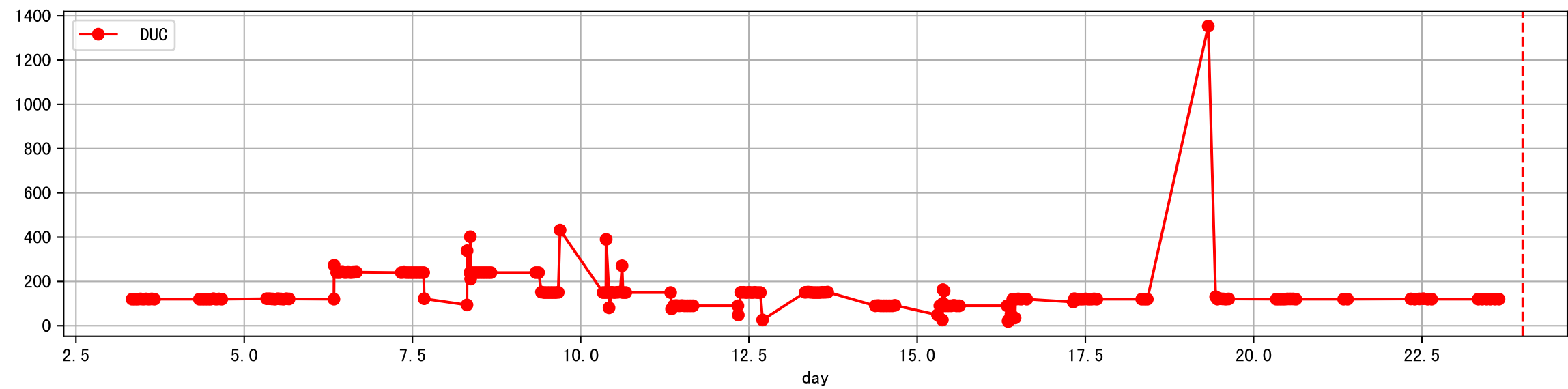
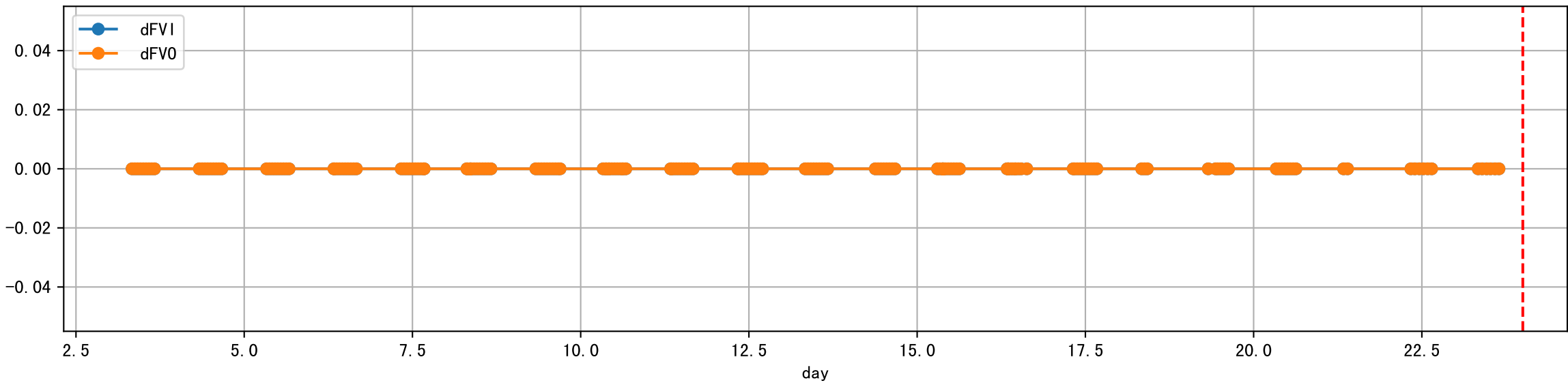
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]

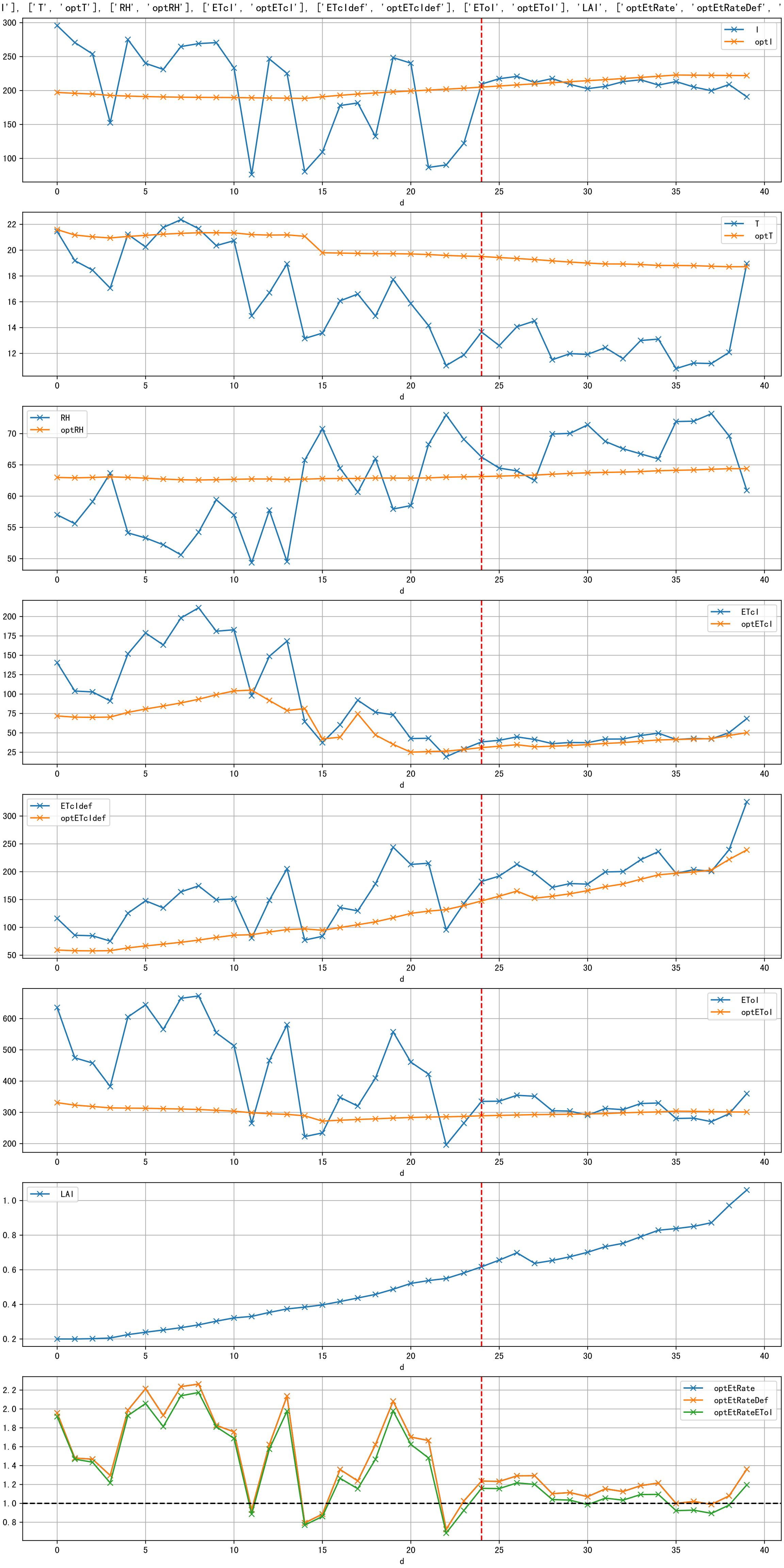


Plot ['ECopt']

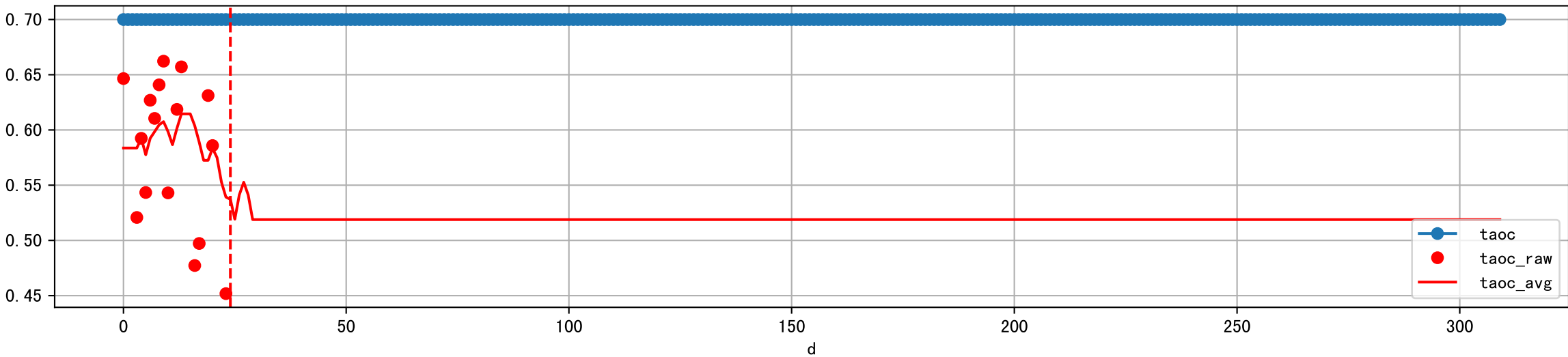


Plot Sensor and FgRec Data

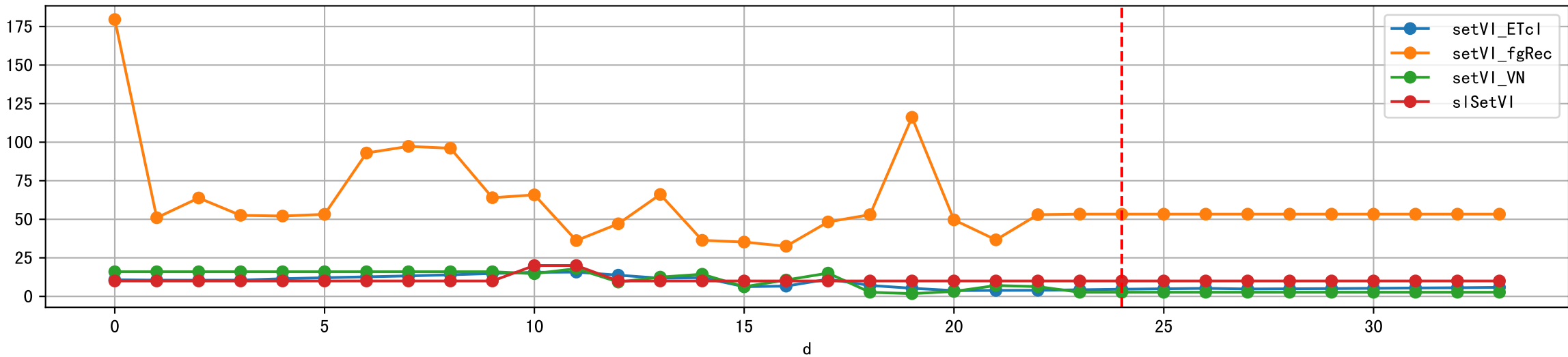




Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]

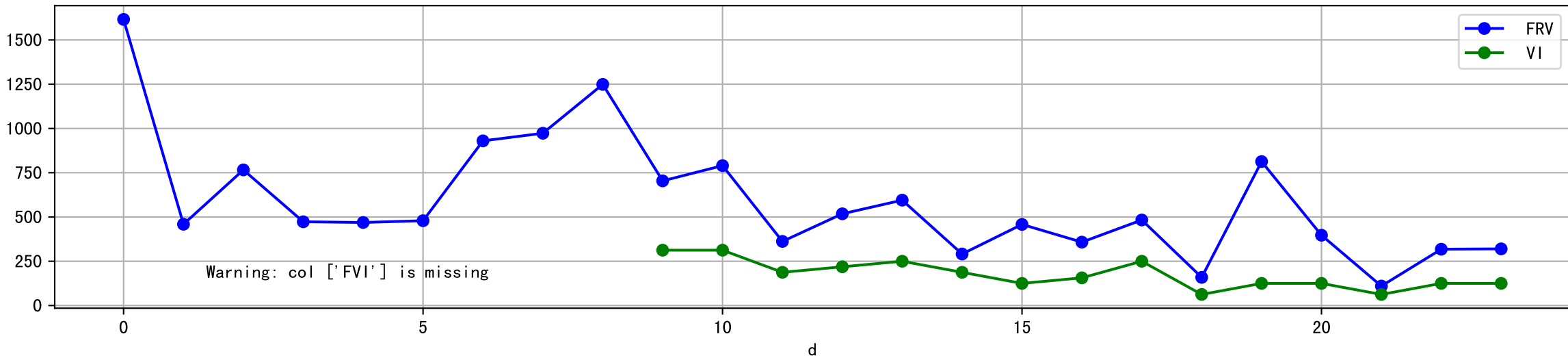


Plot [['setVI_ETcl', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]

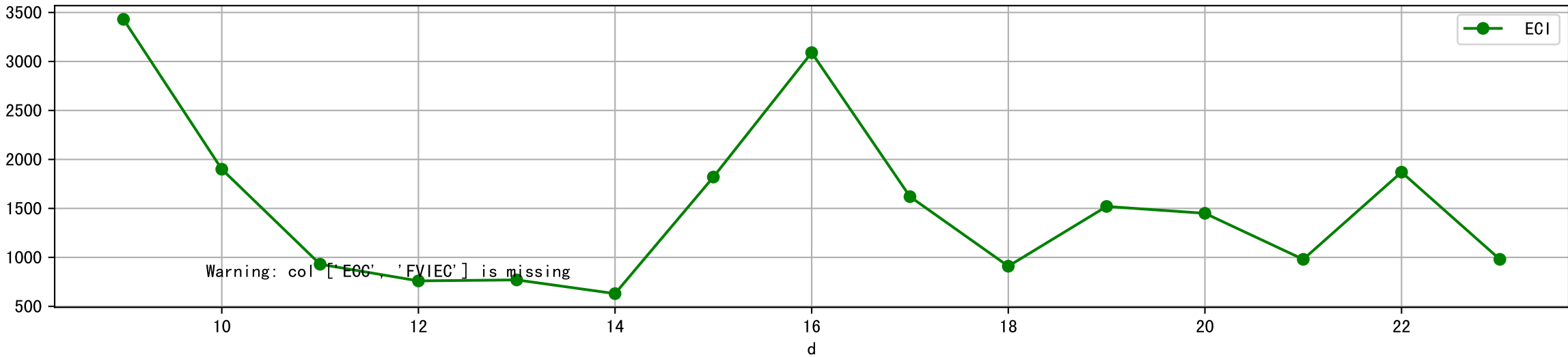




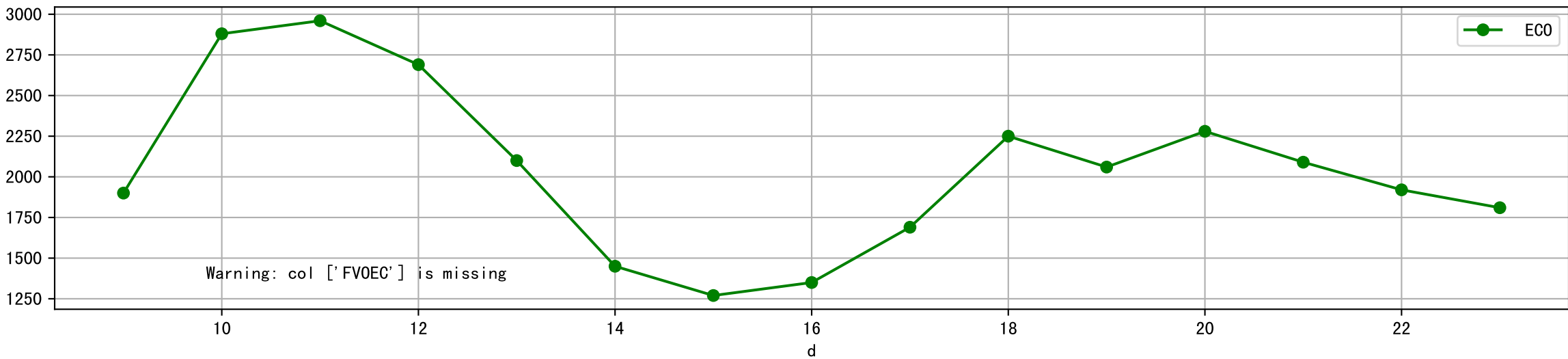
Plot [['FRV:b-o', 'FVI:r-o', 'VI:g-o']]



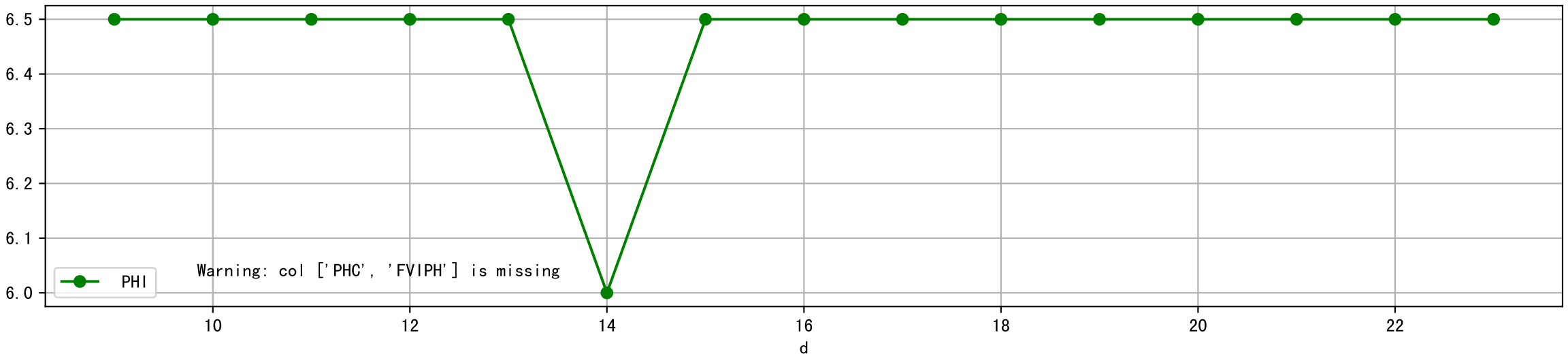
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



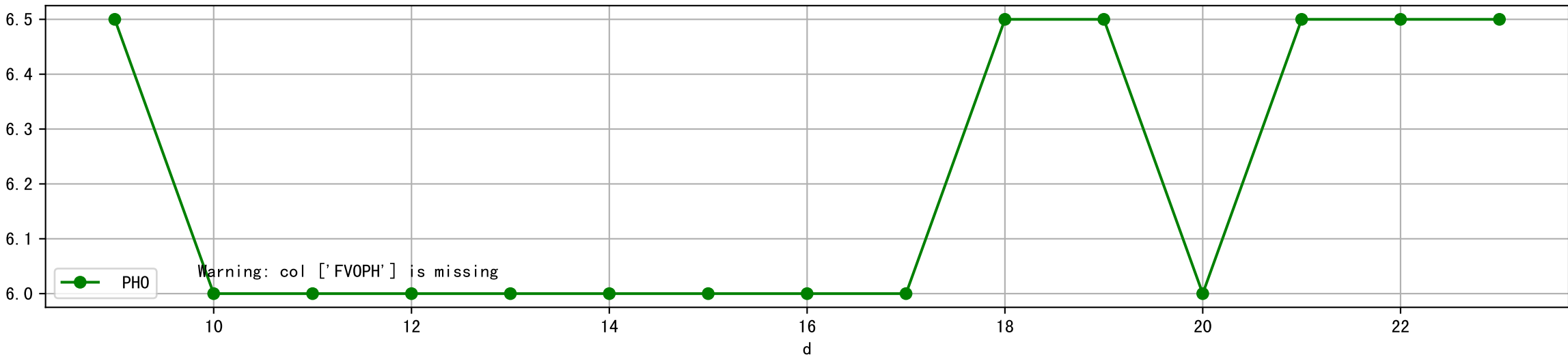
Plot [[' FVOEC:r-o', ' ECO:g-o']]



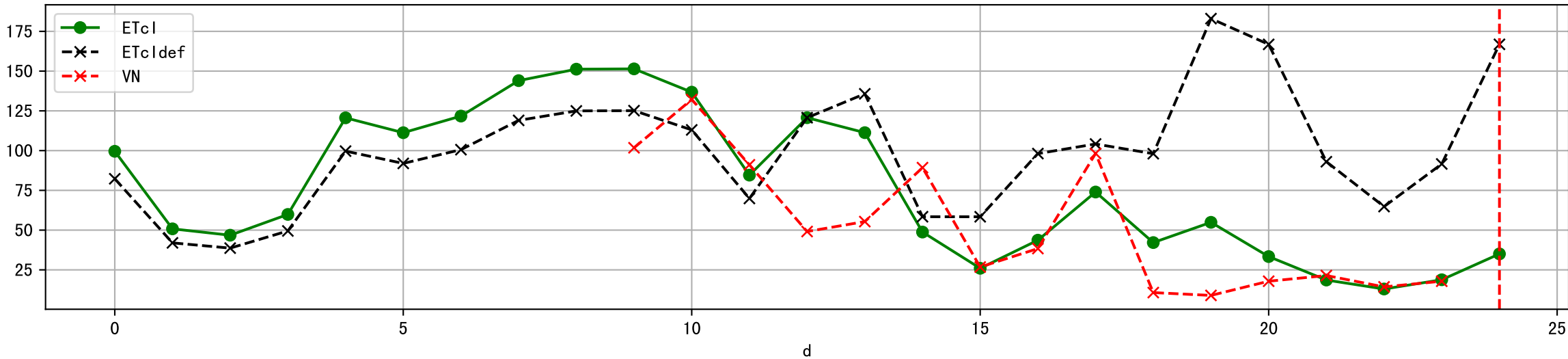
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



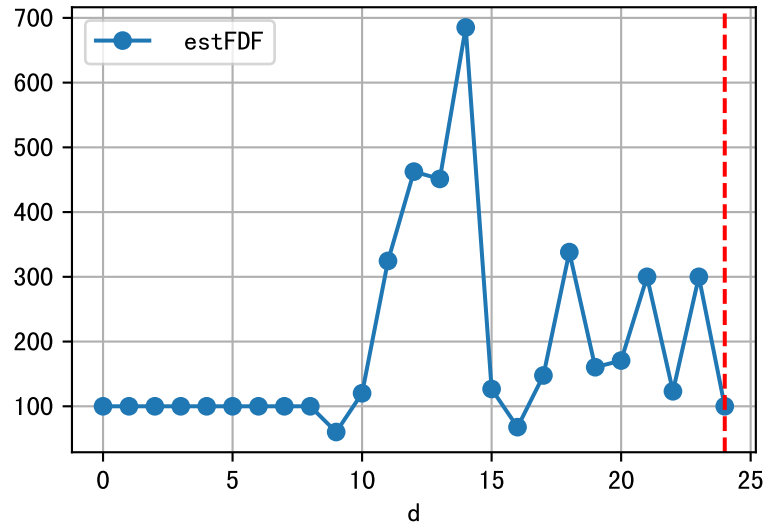
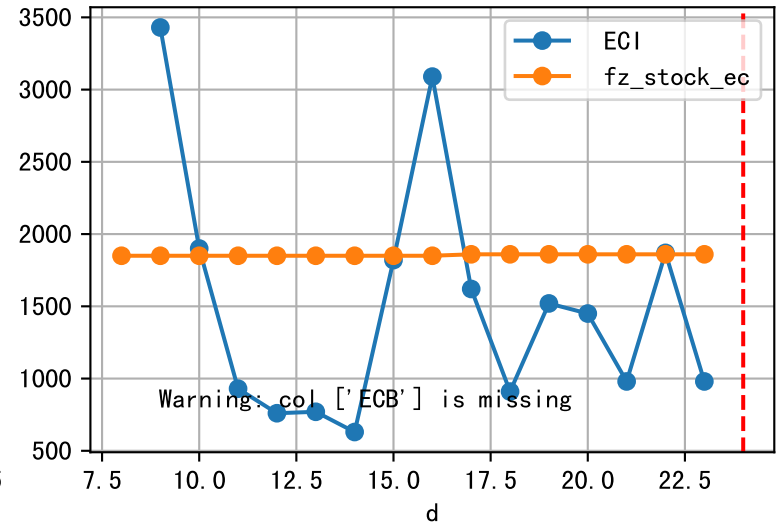
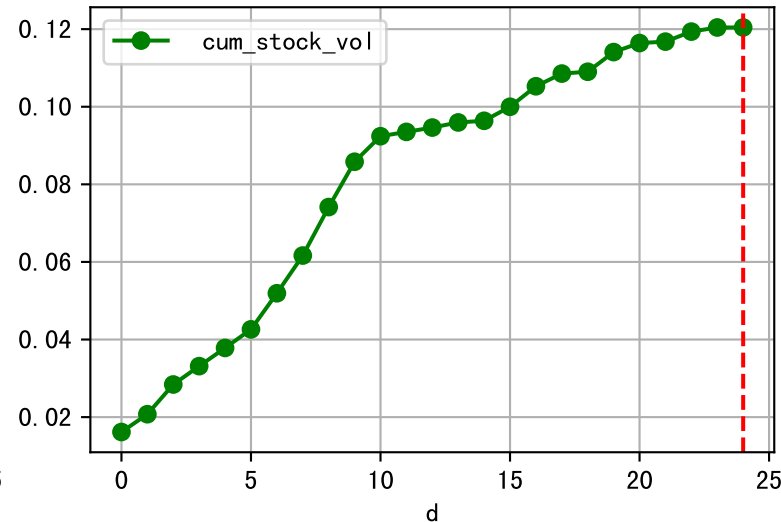
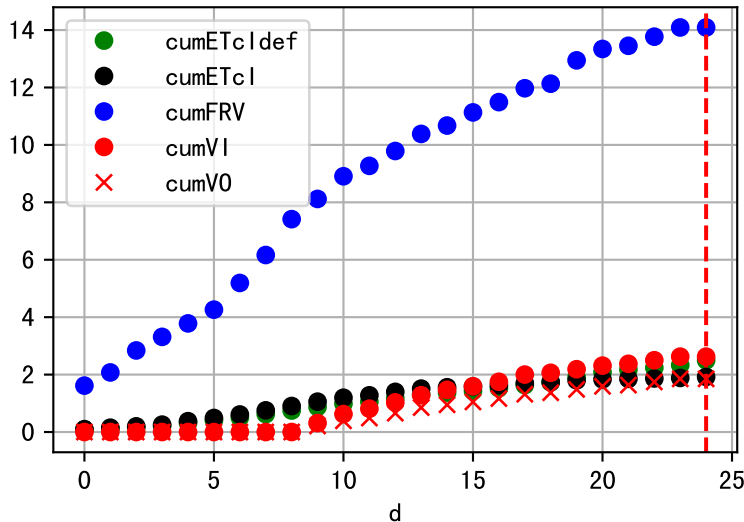
Plot [[' FVOPH:r-o', ' PH0:g-o']]



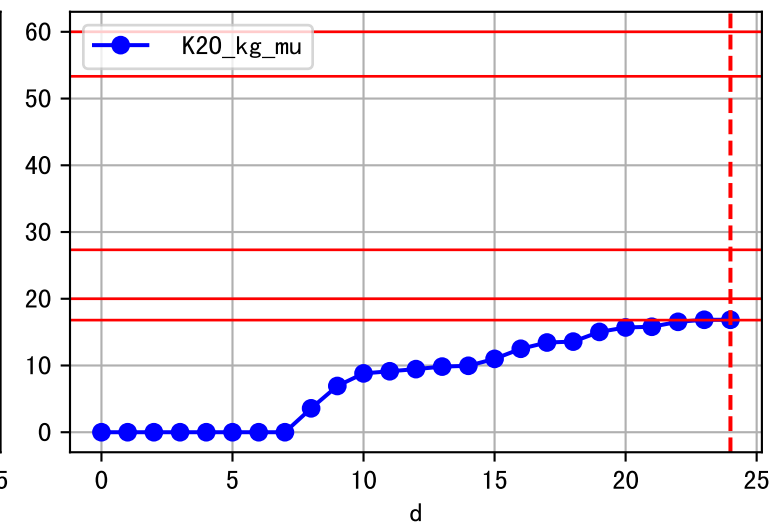
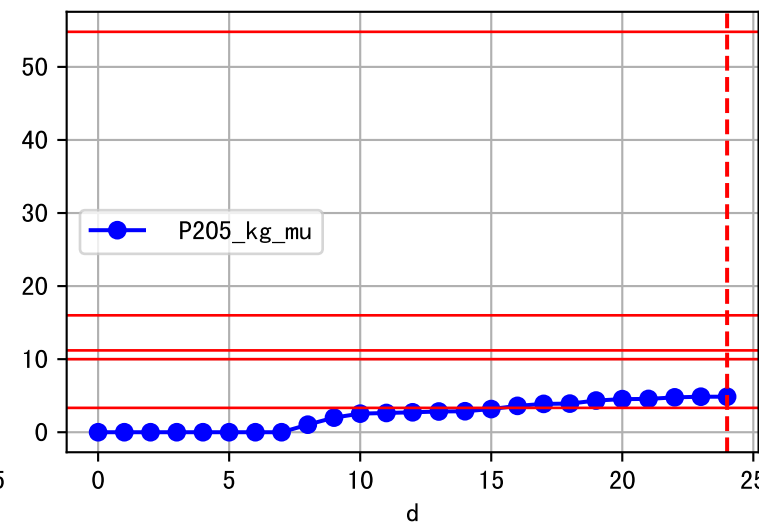
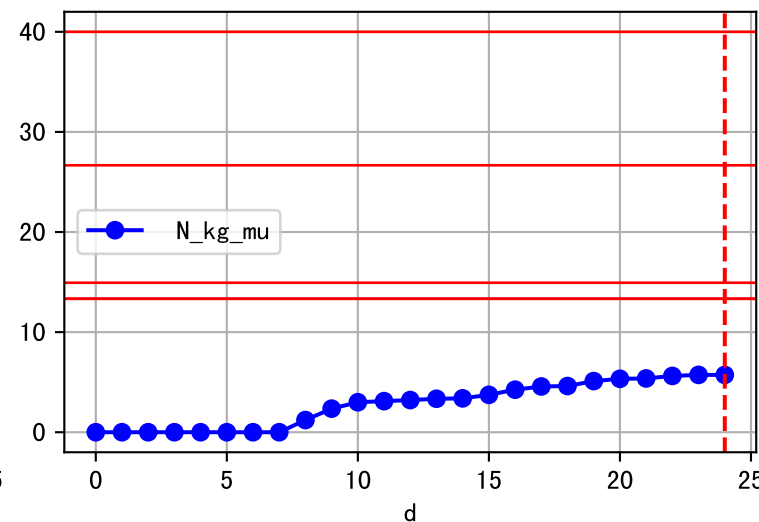
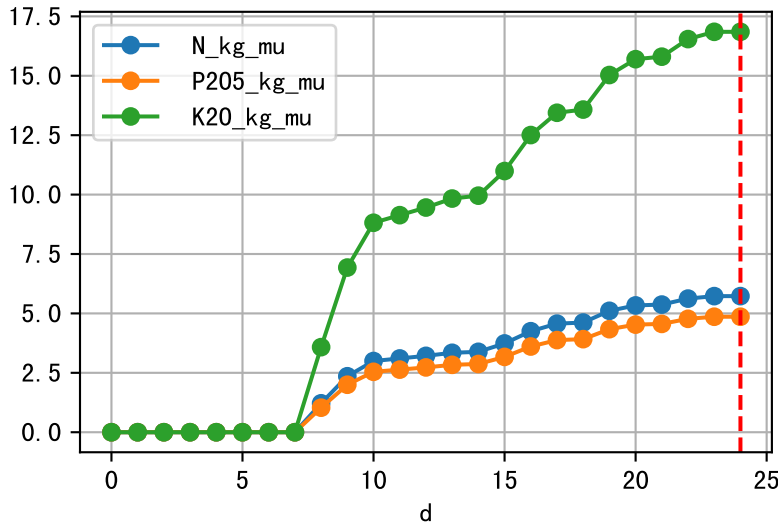
Plot ET/VN



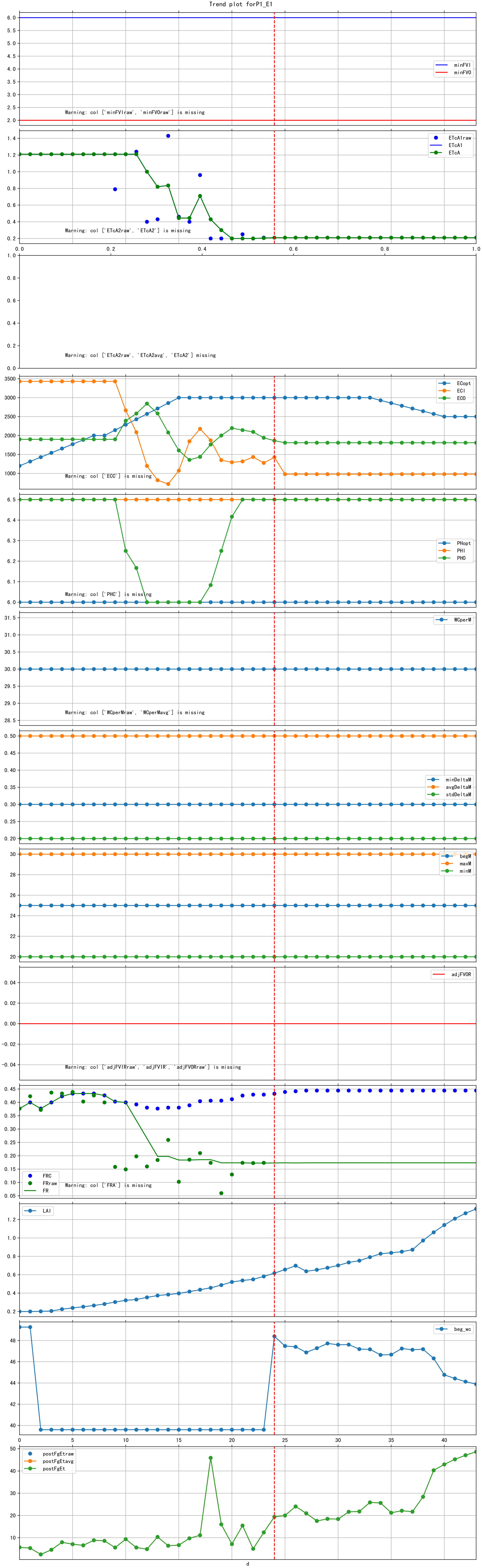
Plot Fv and fertilizer usage

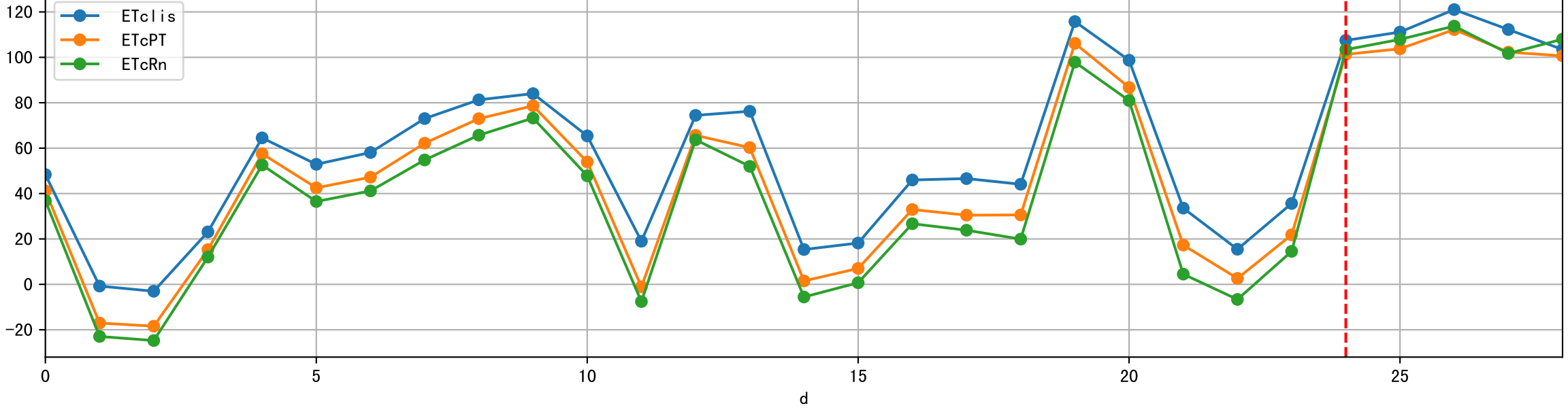
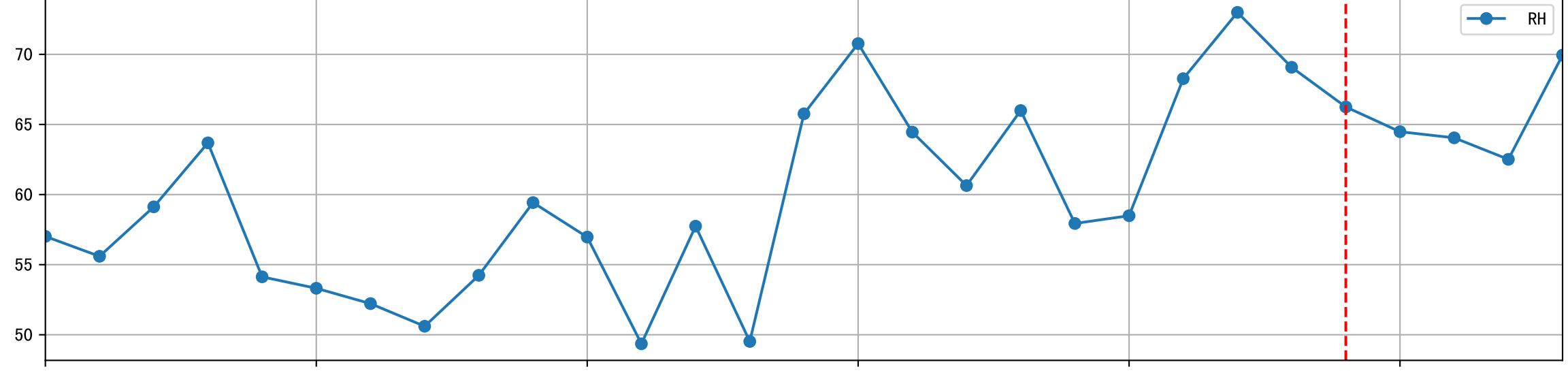
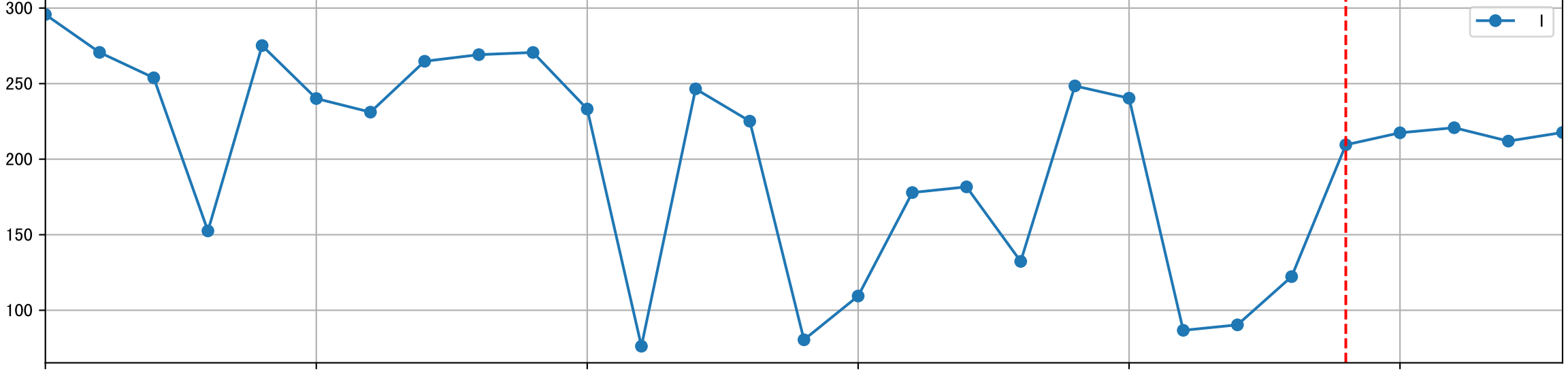
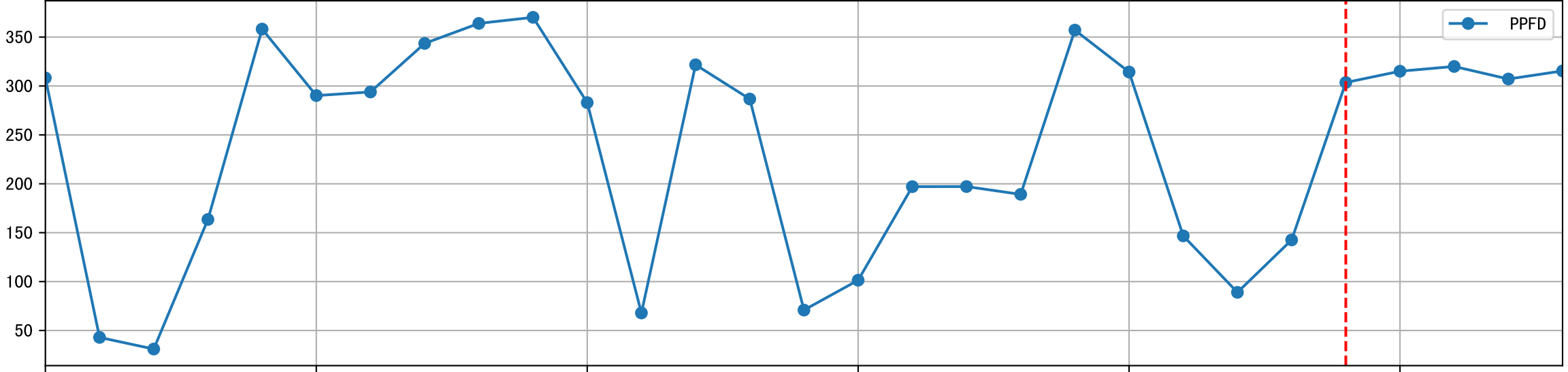
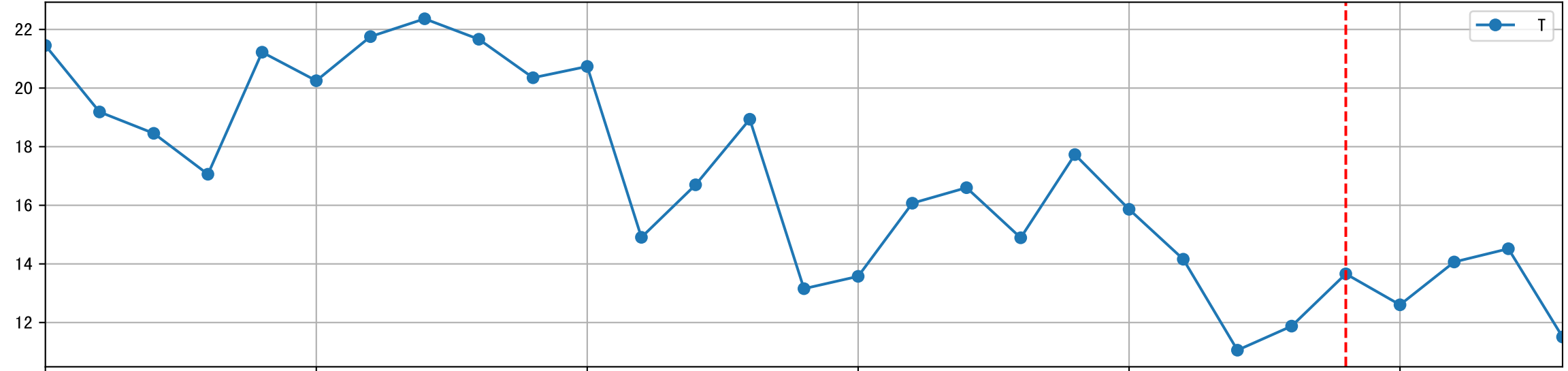
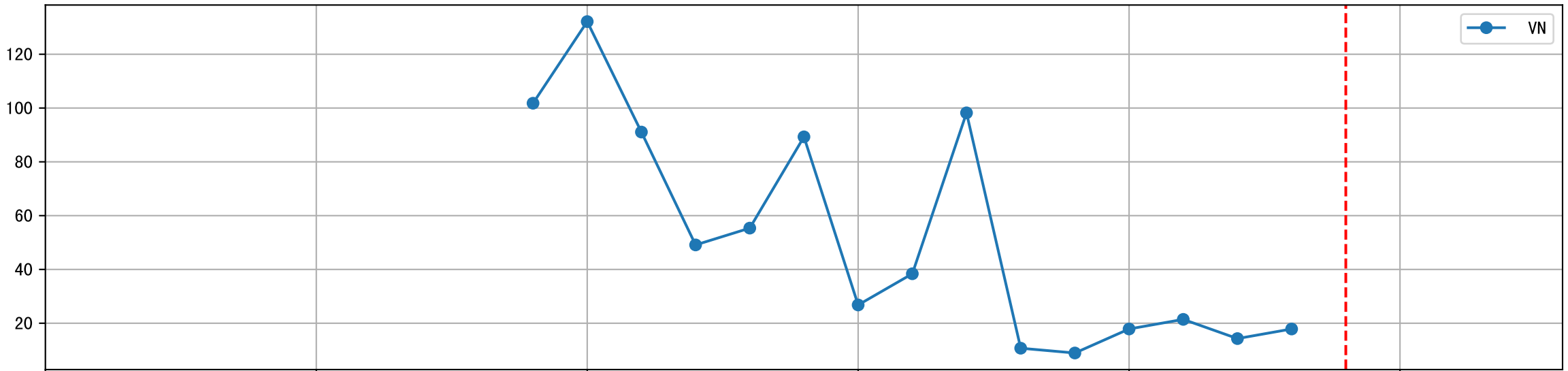
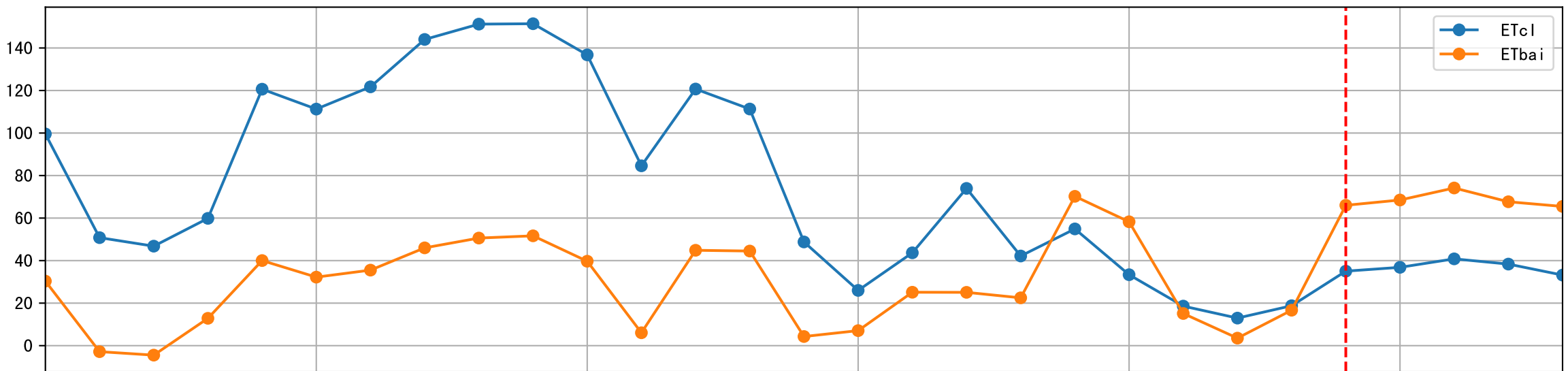


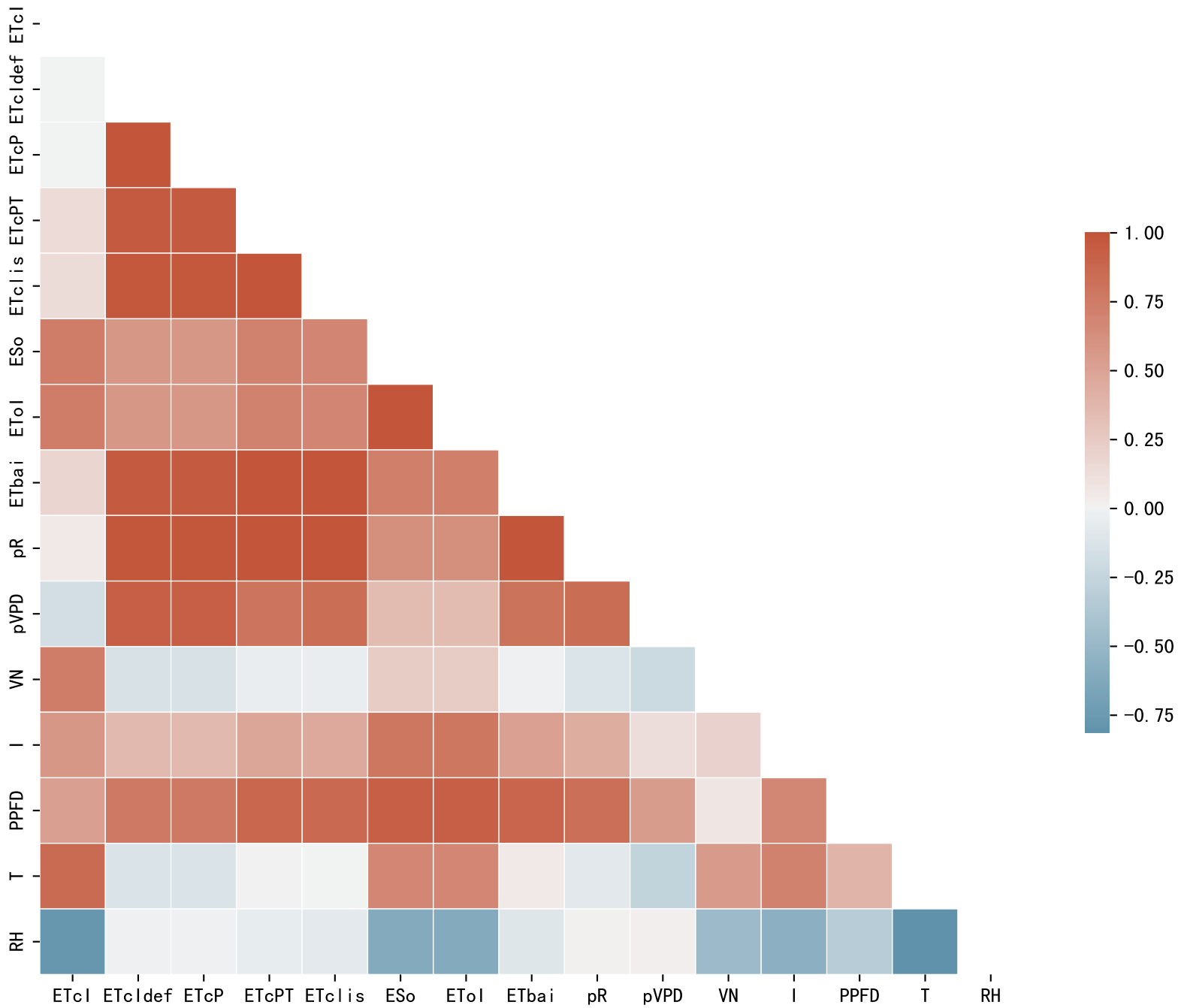
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa

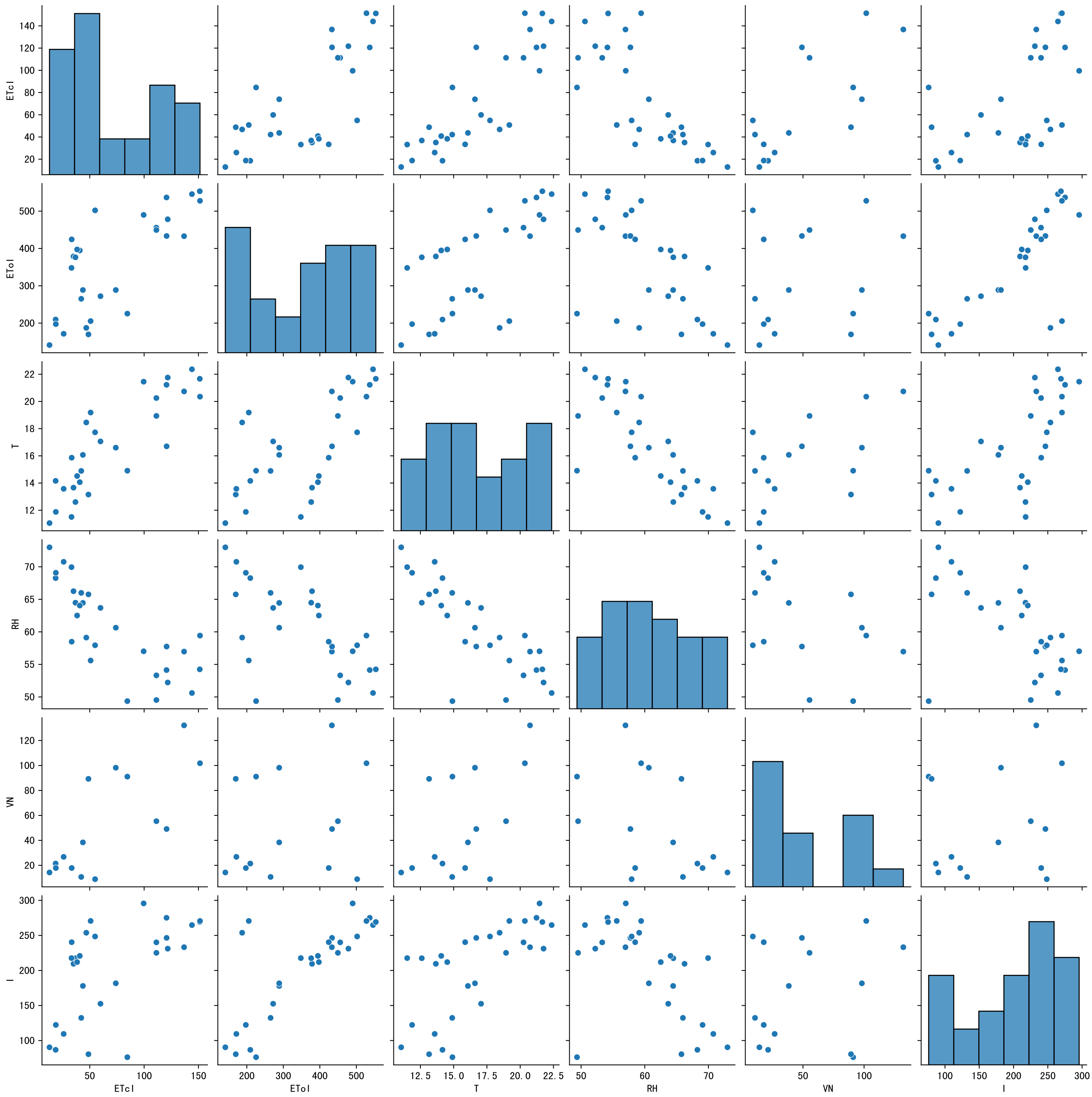


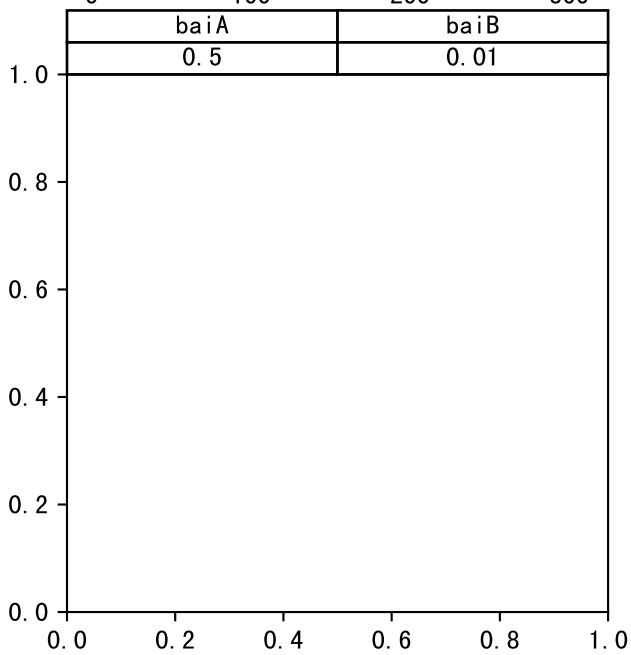
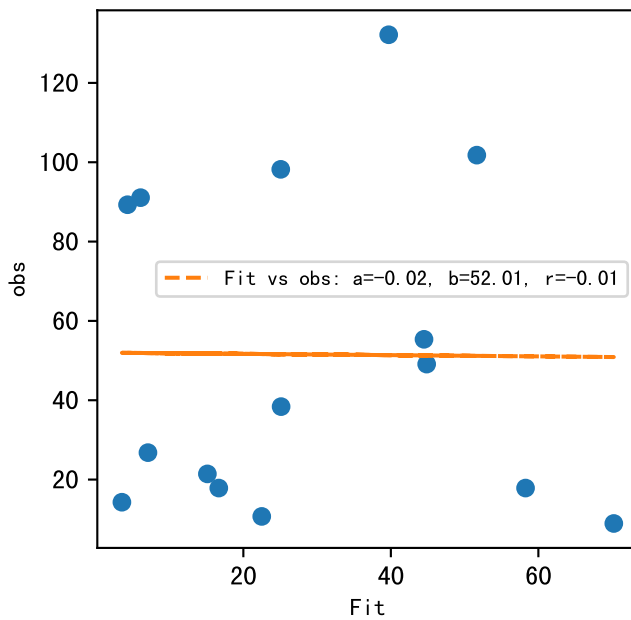
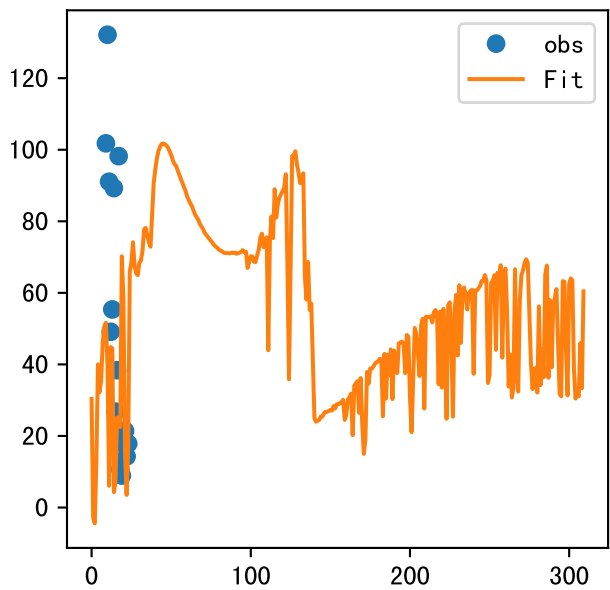
Trend plot forP1_E1

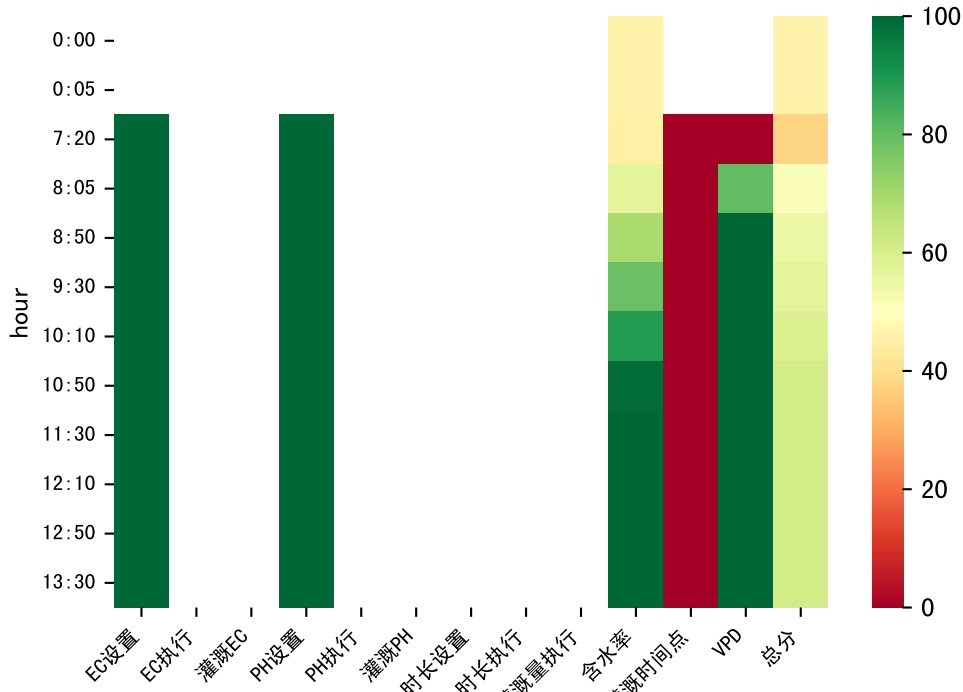




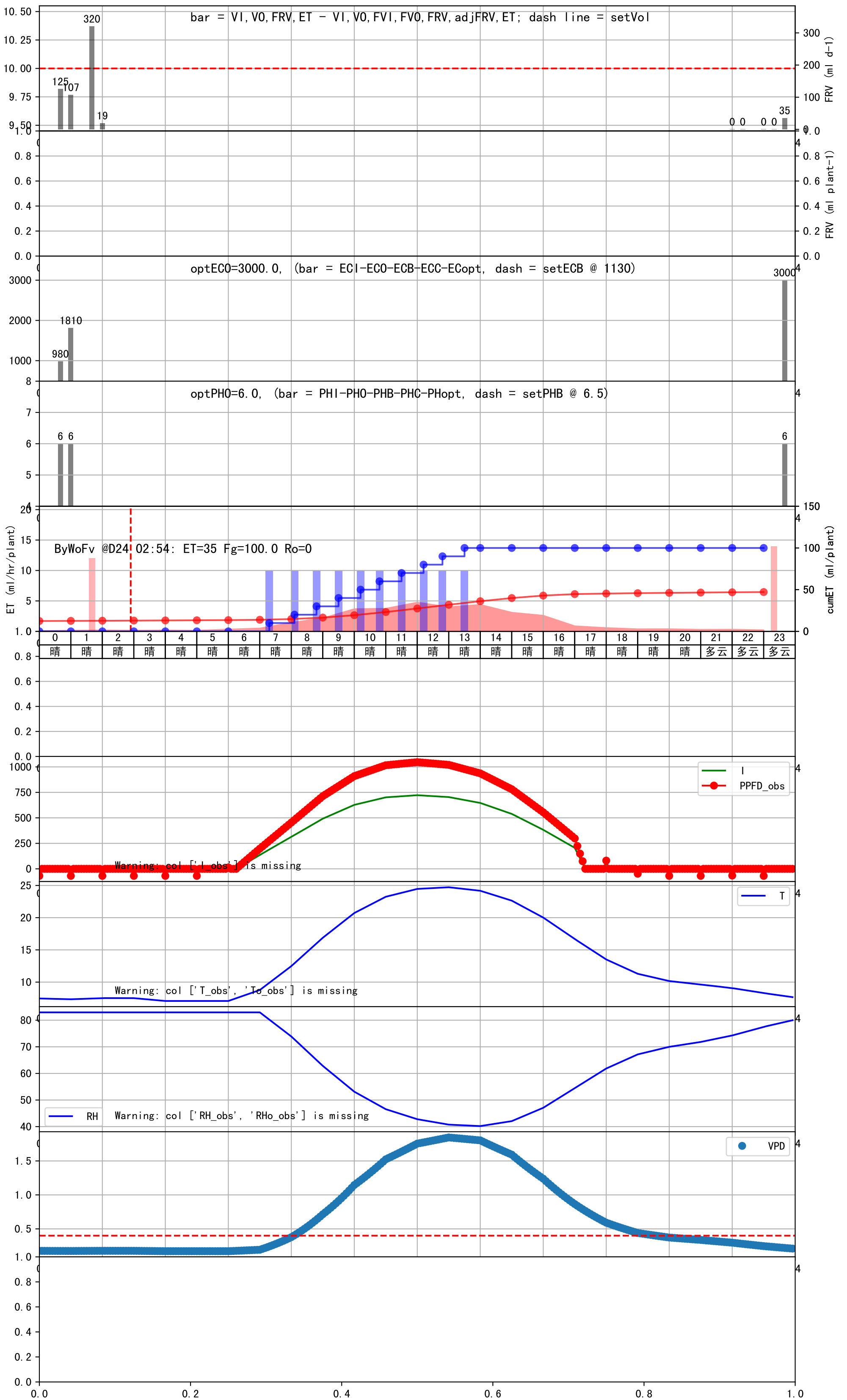








时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:20	59	10.0	0.051	晴	预期@07:20 手动 (未用传感器)
08:05	59	10.0	0.051	晴	预期@08:05 手动 (未用传感器)
08:50	59	10.0	0.051	晴	预期@08:50 手动 (未用传感器)
09:30	59	10.0	0.051	晴	预期@09:30 手动 (未用传感器)
10:10	59	10.0	0.051	晴	预期@10:10 手动 (未用传感器)
10:50	59	10.0	0.051	晴	预期@10:50 手动 (未用传感器)
11:30	59	10.0	0.051	晴	预期@11:30 手动 (未用传感器)
12:10	59	10.0	0.051	晴	预期@12:10 手动 (未用传感器)
12:50	59	10.0	0.051	晴	预期@12:50 手动 (未用传感器)
13:30	59	10.0	0.051	晴	预期@13:30 手动 (未用传感器)
总计	590.0 (10次)	100.0			建议进液EC: 1130, PH: 6.5



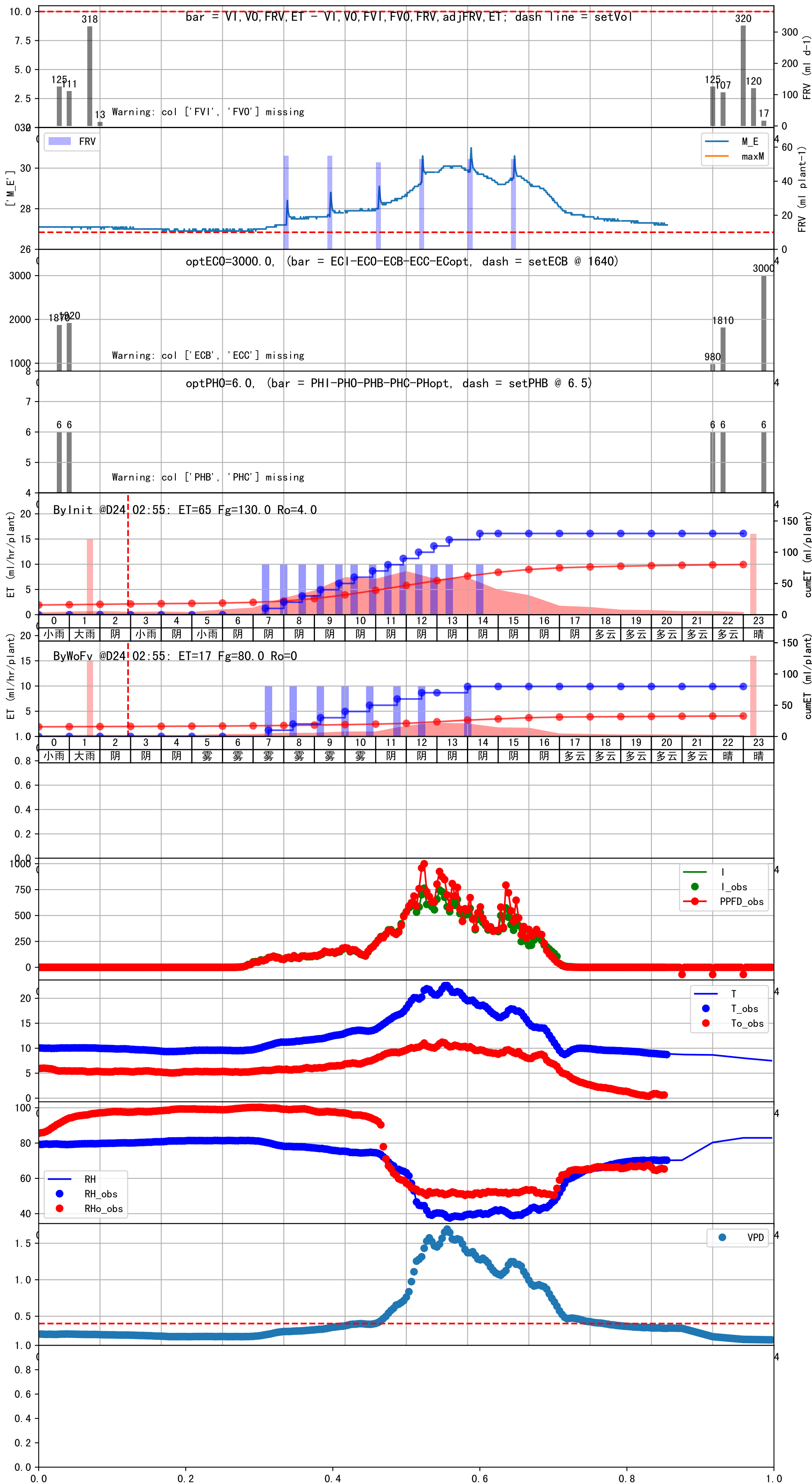
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:30	120	10.0	0.051	雾	假设@07:30 手动 (未用传感器)
08:20	120	10.0	0.051	雾	假设@08:20 手动 (未用传感器)
09:10	120	10.0	0.051	雾	假设@09:10 手动 (未用传感器)
10:00	120	10.0	0.051	雾	假设@10:00 手动 (未用传感器)
10:50	120	10.0	0.051	雾	假设@10:50 手动 (未用传感器)
11:40	120	10.0	0.051	阴	假设@11:40 手动 (未用传感器)
12:30	120	10.0	0.051	阴	假设@12:30 手动 (未用传感器)
14:00	120	10.0	0.051	阴	假设@14:00 手动 (未用传感器)
总计	960.0 (8次)	80.0			建议进液EC: 1640, PH: 6.5

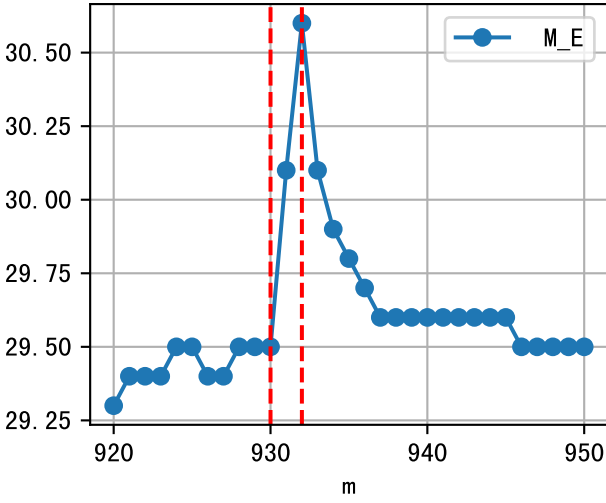
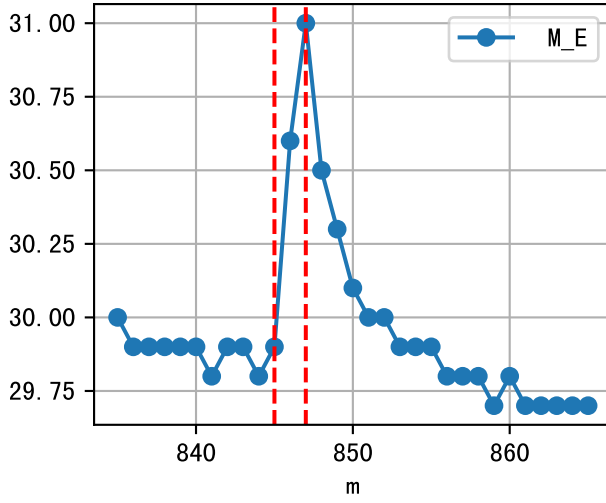
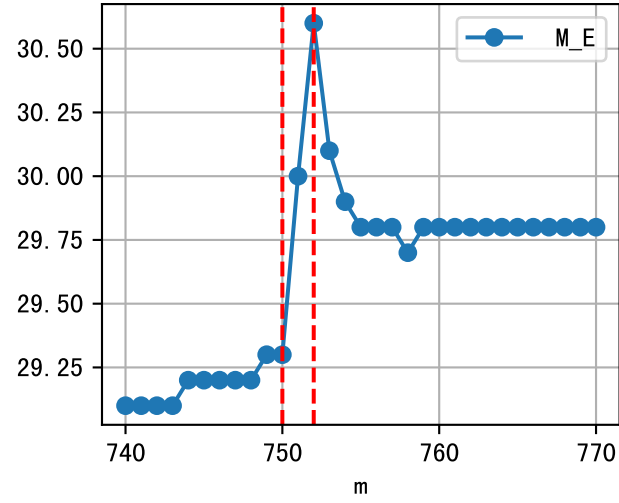
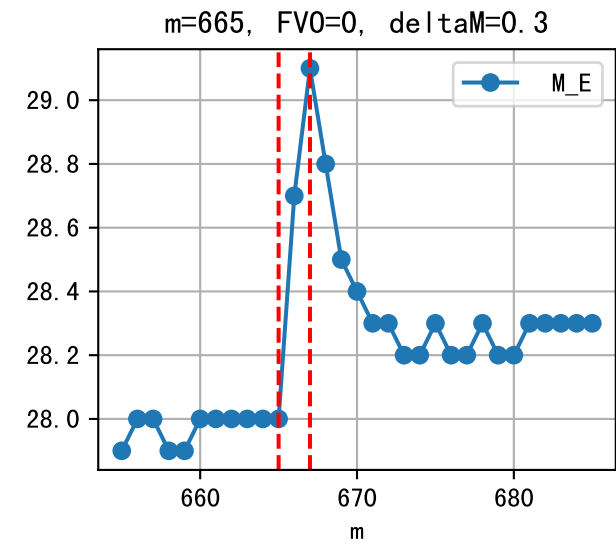
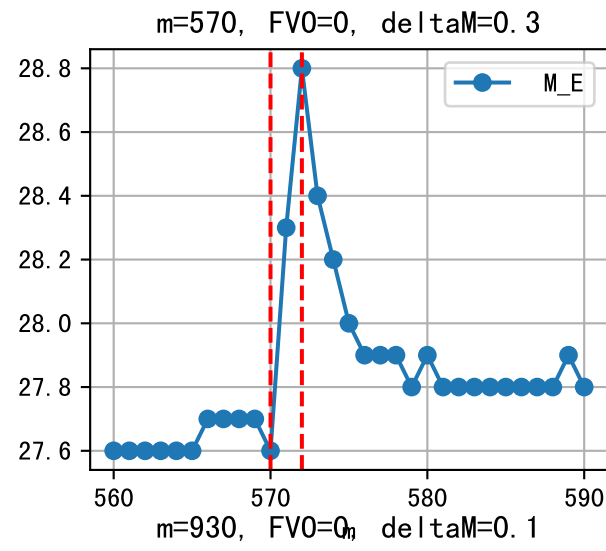
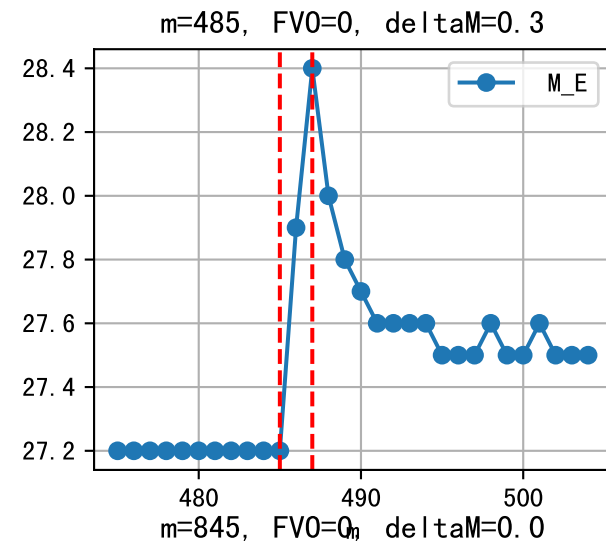
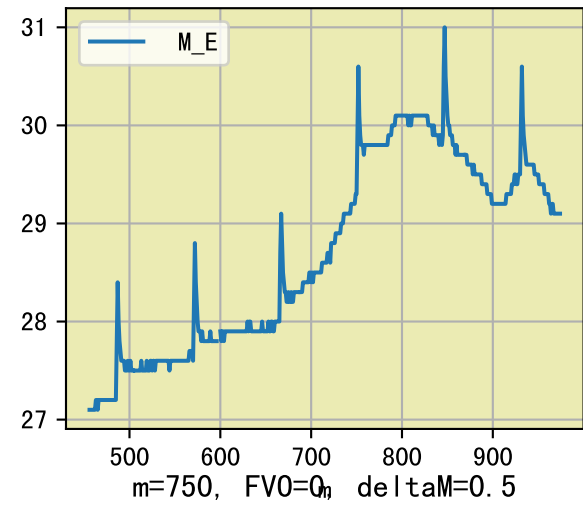
施肥机灌溉量与预期值不符 (53.0 : 20.0), 可能水表需要校准

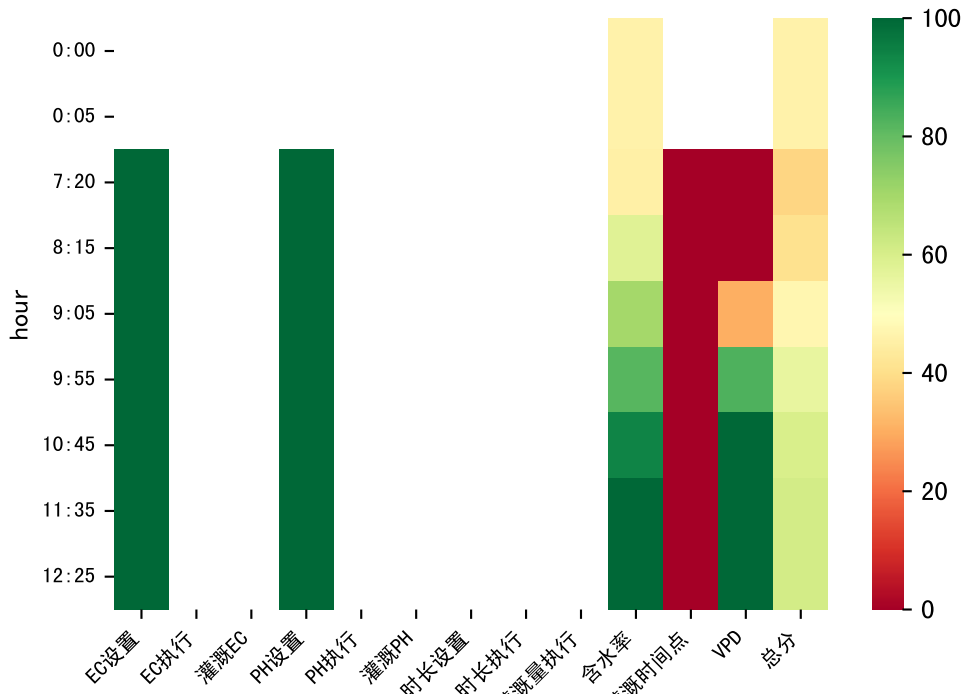
上次灌溉时长未按模型建议 (120 vs 59.0))

默认实际灌溉20.0 ml.

large discrepancy for begining water status (15:87.0), set to 15 ml.







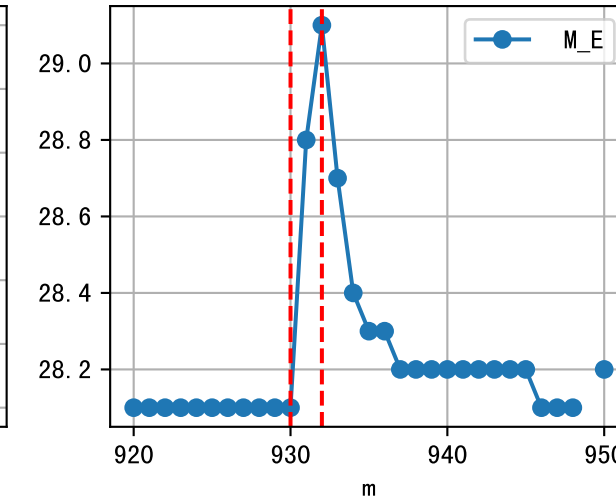
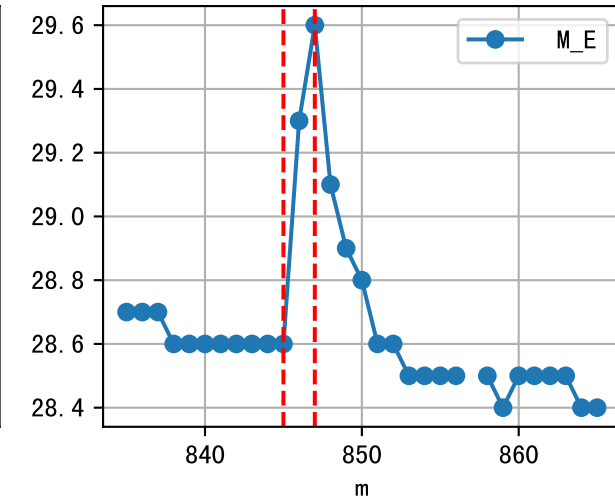
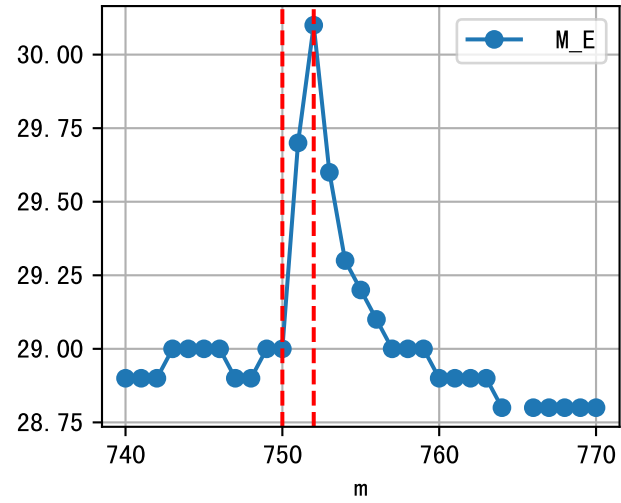
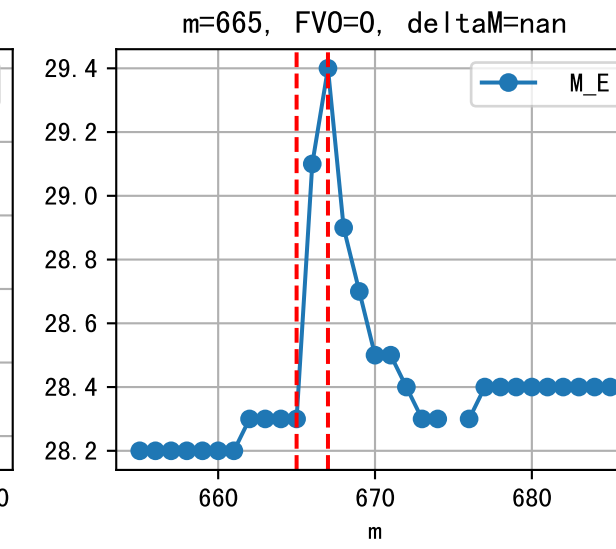
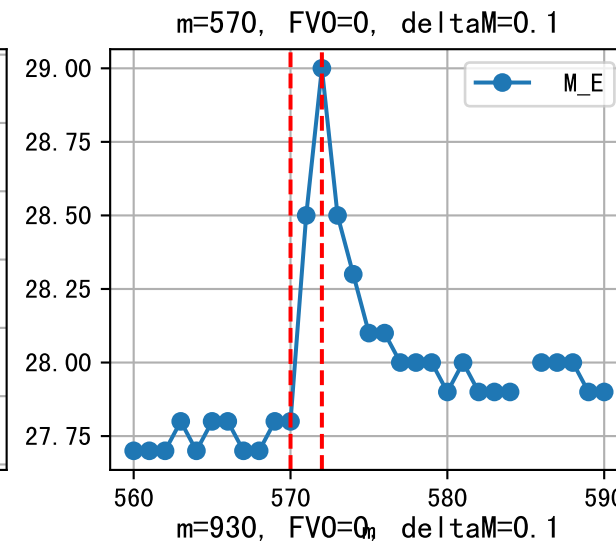
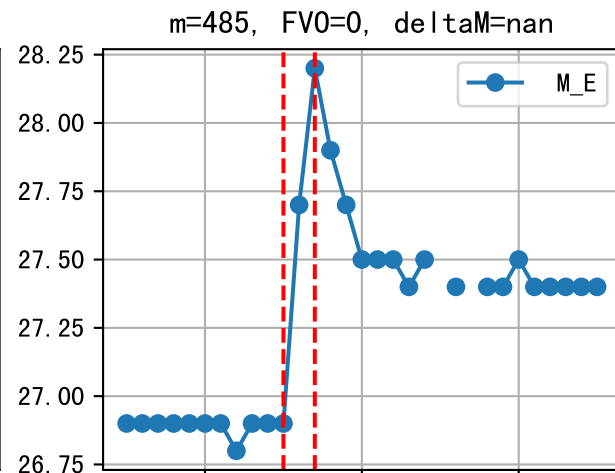
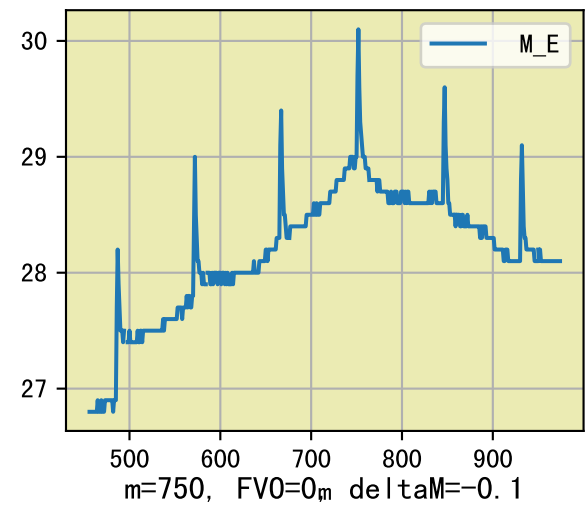
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:20	121	10.0	0.051	阴	假设@07:20 手动 (未用传感器)
08:15	121	10.0	0.051	阴	假设@08:15 手动 (未用传感器)
09:05	121	10.0	0.051	阴	假设@09:05 手动 (未用传感器)
09:55	121	10.0	0.051	阴	假设@09:55 手动 (未用传感器)
10:45	121	10.0	0.051	阴	假设@10:45 手动 (未用传感器)
11:35	121	10.0	0.051	阴	假设@11:35 手动 (未用传感器)
12:25	121	10.0	0.051	阴	假设@12:25 手动 (未用传感器)
总计	847.0 (7次)	70.0			建议进液EC: 1130, PH: 6.5

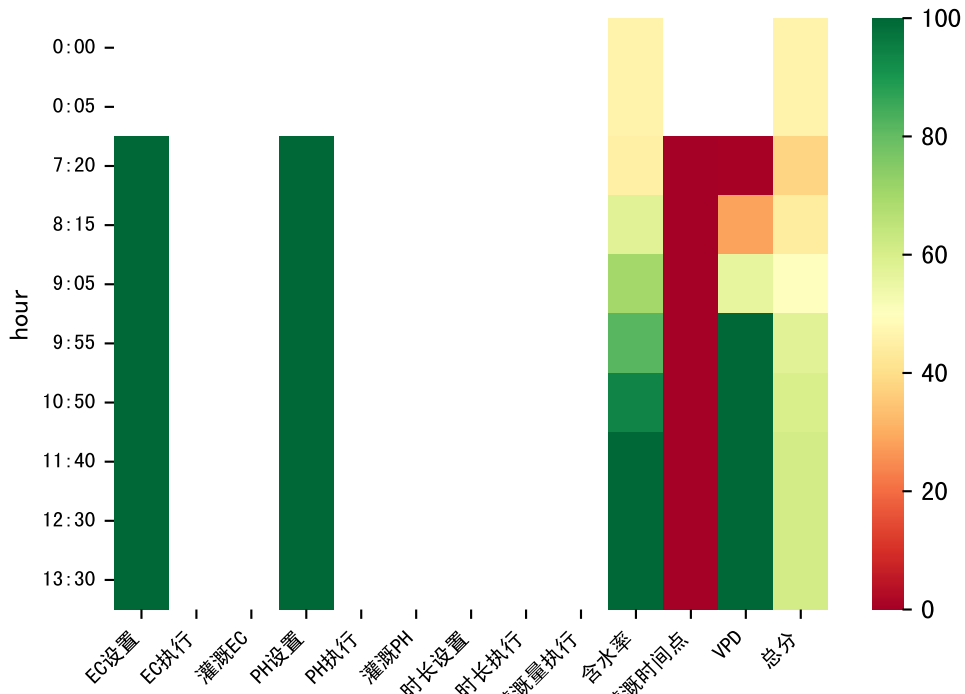
施肥机灌溉量与预期值不符 (51.0 : 20.0), 可能水表需要校准

上次灌溉时长未按模型建议 (120 vs 59.0))

默认实际灌溉20.0 ml.

large discrepancy for begining water status (7:90.0), set to 7 ml.





时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:20	120	10.0	0.051	阴	假设@07:20 手动 (未用传感器)
08:15	120	10.0	0.051	阴	假设@08:15 手动 (未用传感器)
09:05	120	10.0	0.051	阴	假设@09:05 手动 (未用传感器)
09:55	120	10.0	0.051	阴	假设@09:55 手动 (未用传感器)
10:50	120	10.0	0.051	阴	假设@10:50 手动 (未用传感器)
11:40	120	10.0	0.051	阴	假设@11:40 手动 (未用传感器)
12:30	120	10.0	0.051	阴	假设@12:30 手动 (未用传感器)
13:30	120	10.0	0.051	阴	假设@13:30 手动 (未用传感器)
总计	960.0 (8次)	80.0			建议进液EC: 1670, PH: 6.5

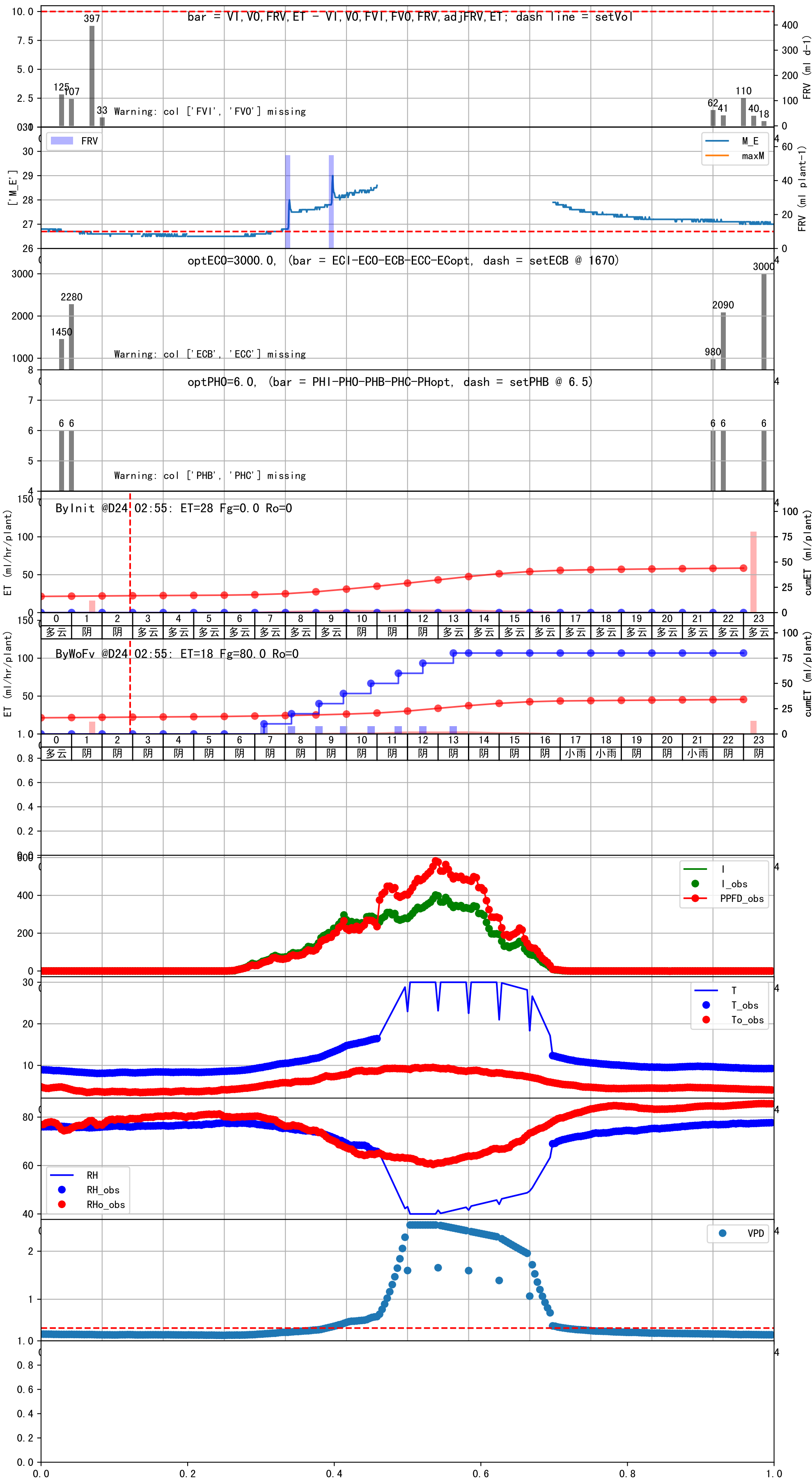
上次灌溉流速比平时大 (0.46 vs 0.41)), 可能有多阀同灌或管道漏水

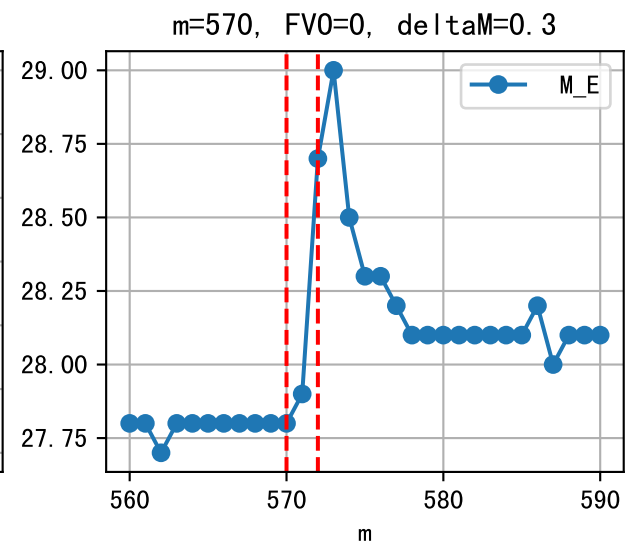
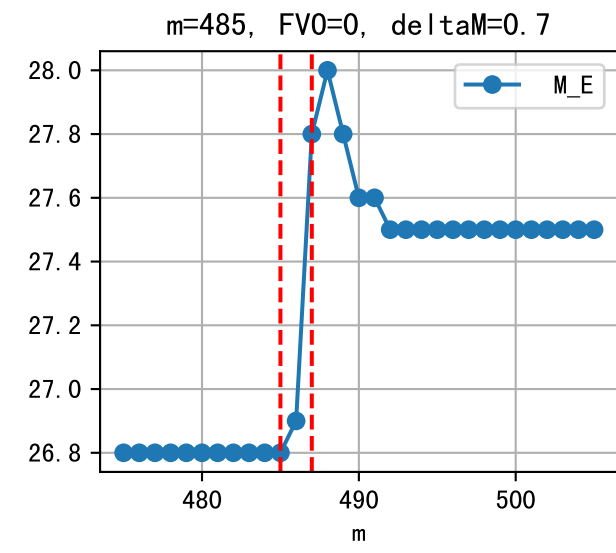
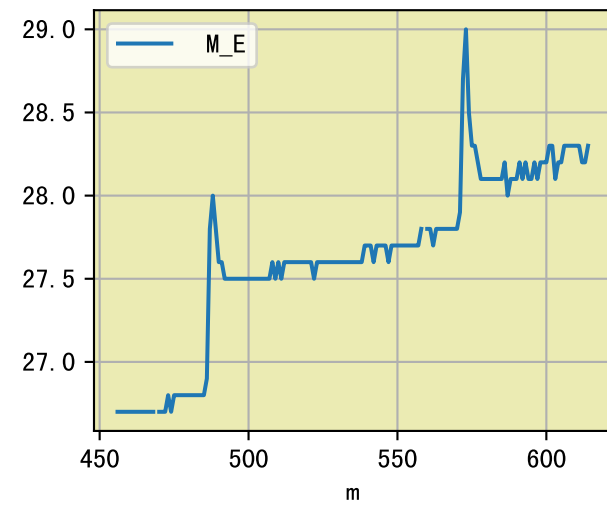
施肥机灌溉量与预期值不符 (55.0 : 20.0), 可能水表需要校准

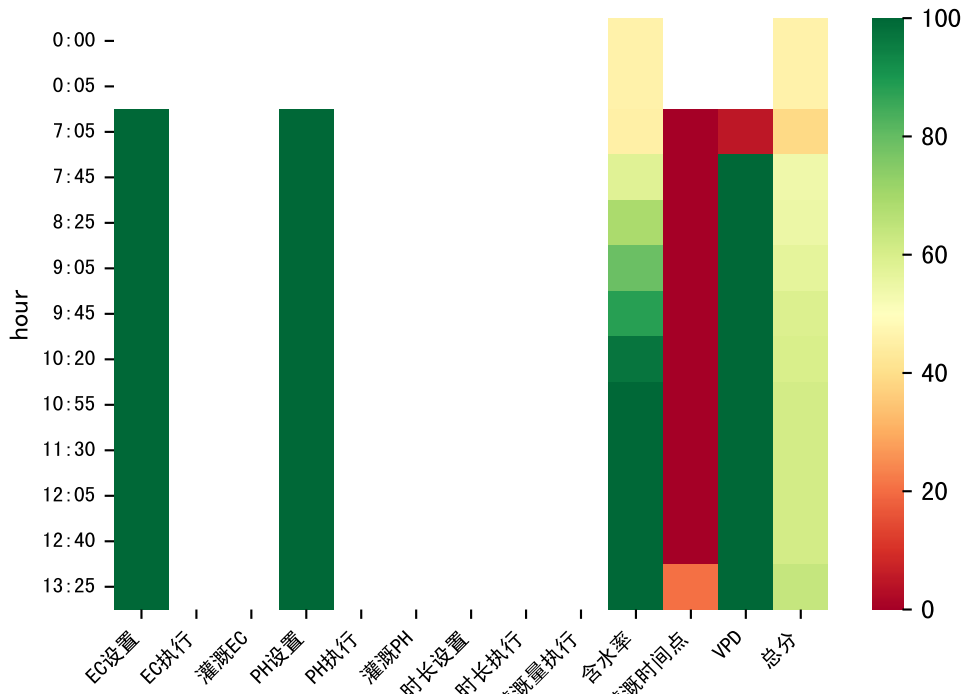
上次灌溉时长未按模型建议 (120 vs 59.0))

默认实际灌溉20.0 ml.

large discrepancy for begining water status (16:96.0), set to 16 ml.







时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:05	120	10.0	0.051	多云	假设@07:05 手动(未用传感器)
07:45	120	10.0	0.051	多云	假设@07:45 手动(未用传感器)
08:25	120	10.0	0.051	晴	假设@08:25 手动(未用传感器)
09:05	120	10.0	0.051	晴	假设@09:05 手动(未用传感器)
09:45	120	10.0	0.051	晴	假设@09:45 手动(未用传感器)
10:20	120	10.0	0.051	晴	假设@10:20 手动(未用传感器)
10:55	120	10.0	0.051	晴	假设@10:55 手动(未用传感器)
11:30	120	10.0	0.051	晴	假设@11:30 手动(未用传感器)
12:05	120	10.0	0.051	晴	假设@12:05 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)
13:25	120	10.0	0.051	晴	假设@13:25 手动(未用传感器)
总计	1320.0 (11次)	110.0			建议进液EC: 1750, PH: 6.5

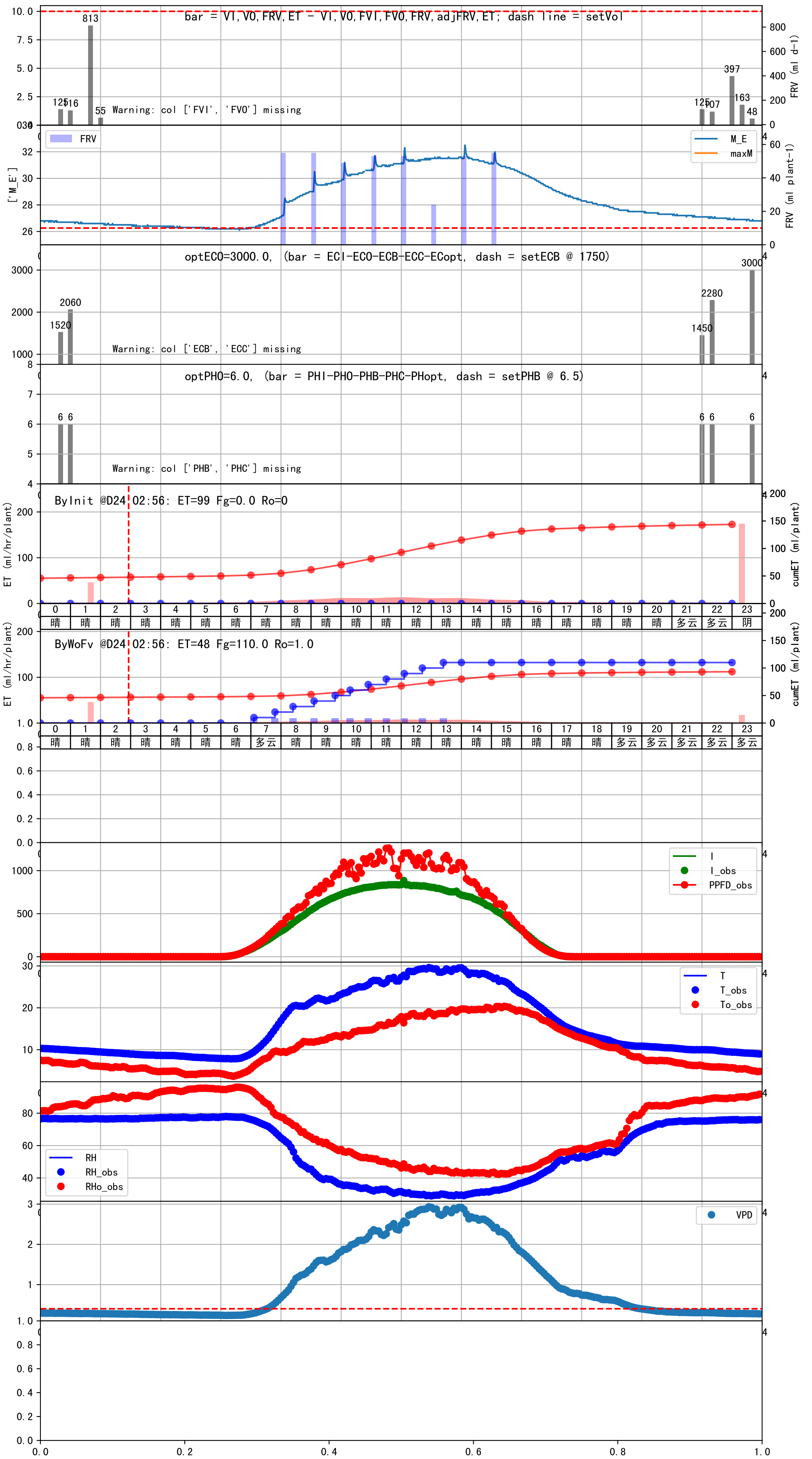
上次灌溉流速比平时大 (0.46 vs 0.41), 可能有多阀同灌或管道漏水

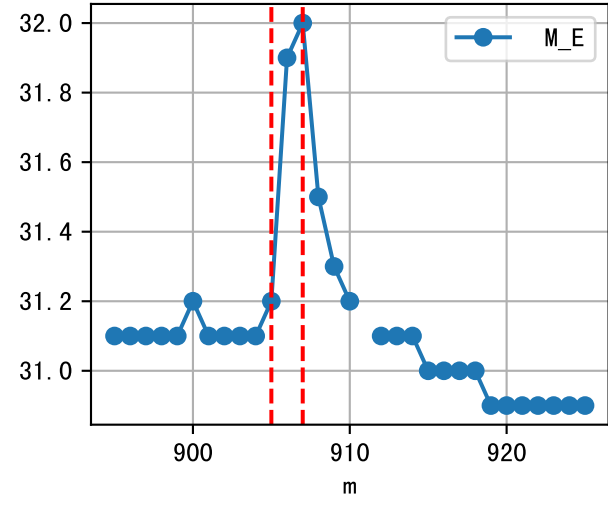
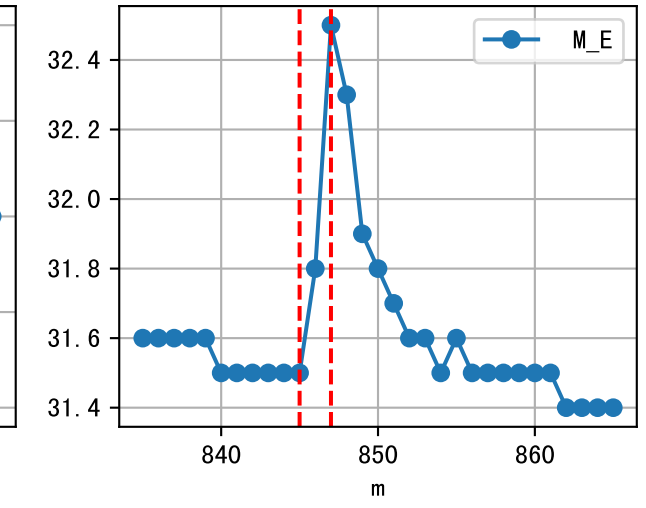
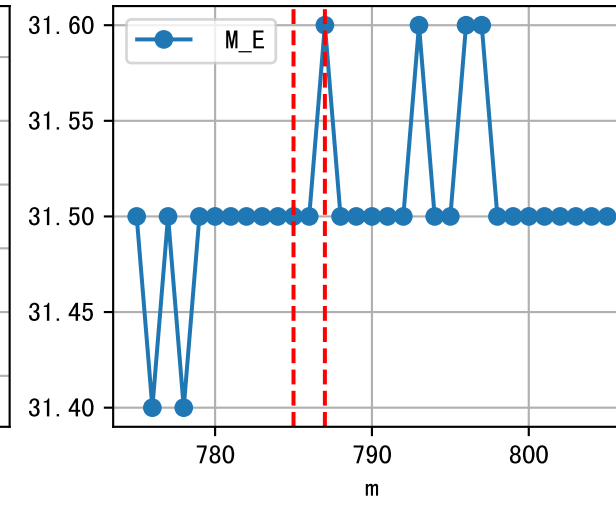
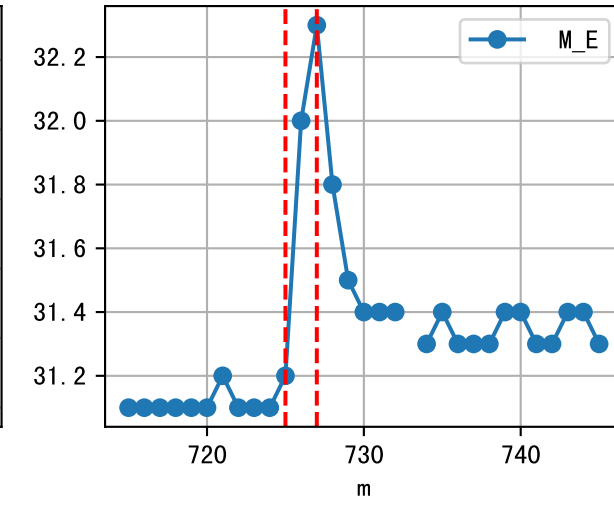
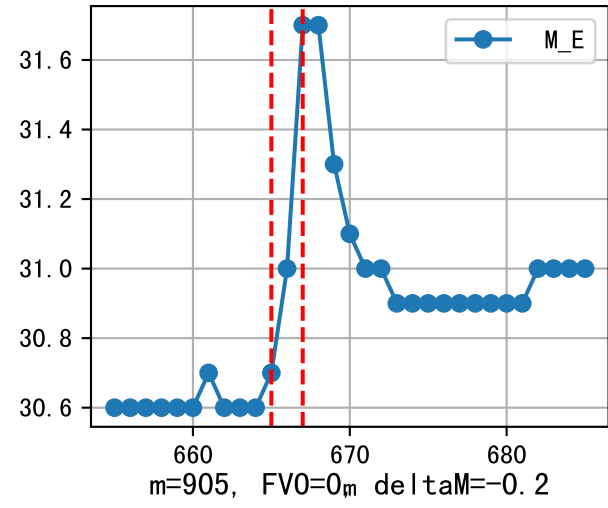
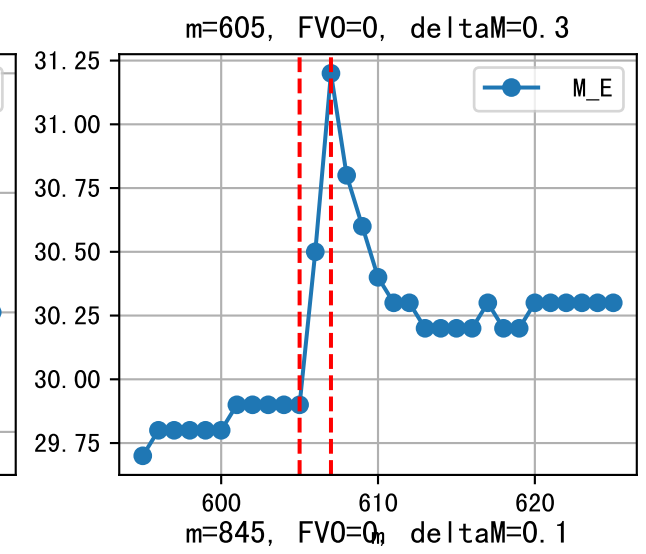
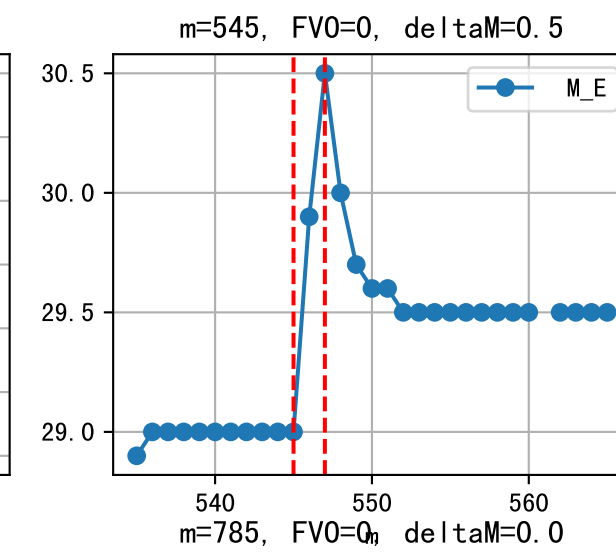
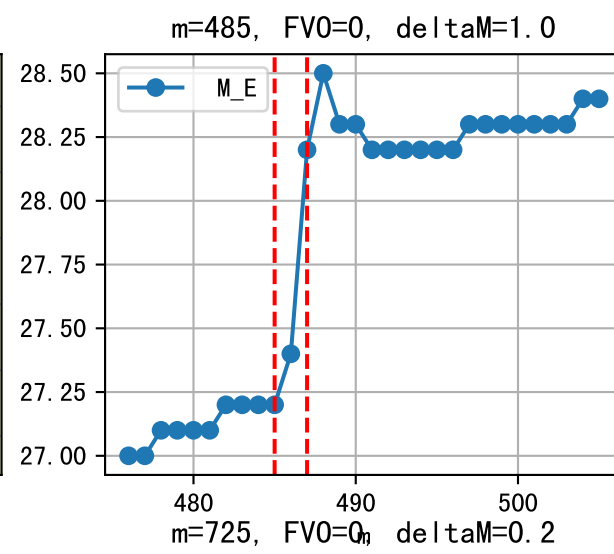
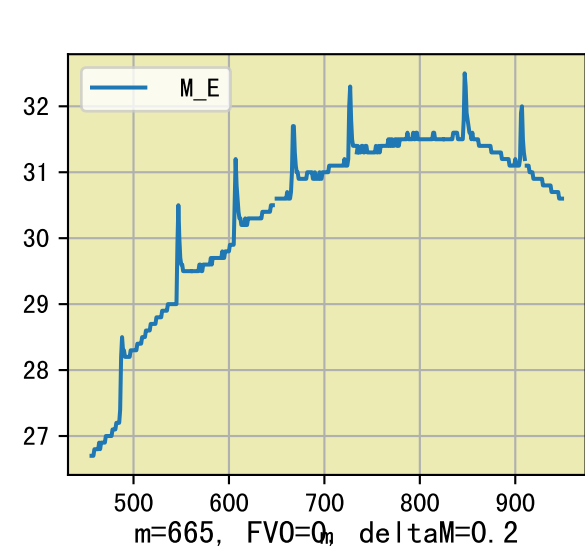
施肥机灌溉量与预期值不符 (55.0 : 20.0), 可能水表需要校准

上次灌溉时长未按模型建议(120 vs 59.0))

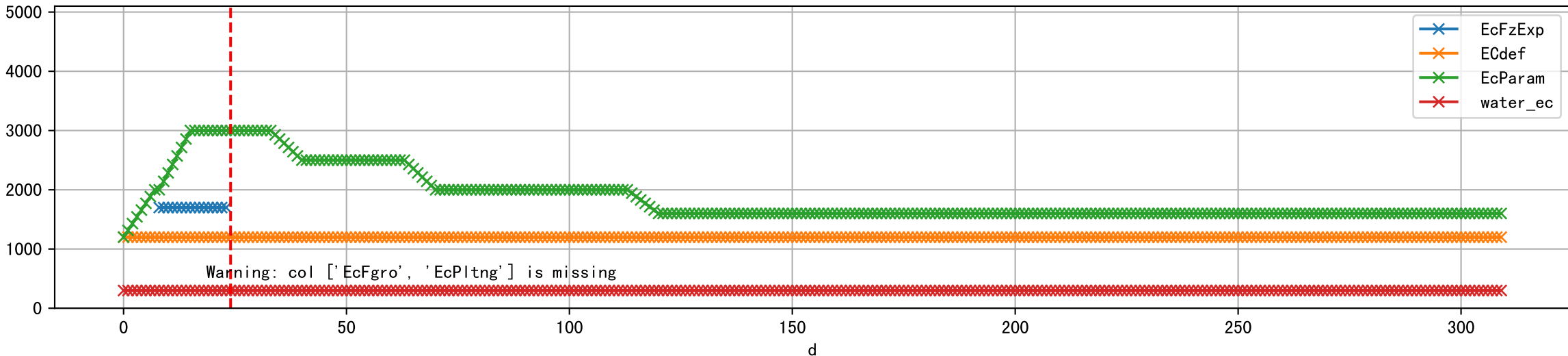
默认实际灌溉20.0 ml.

large discrepancy for begining water status (46:96.0), set to 46 ml.

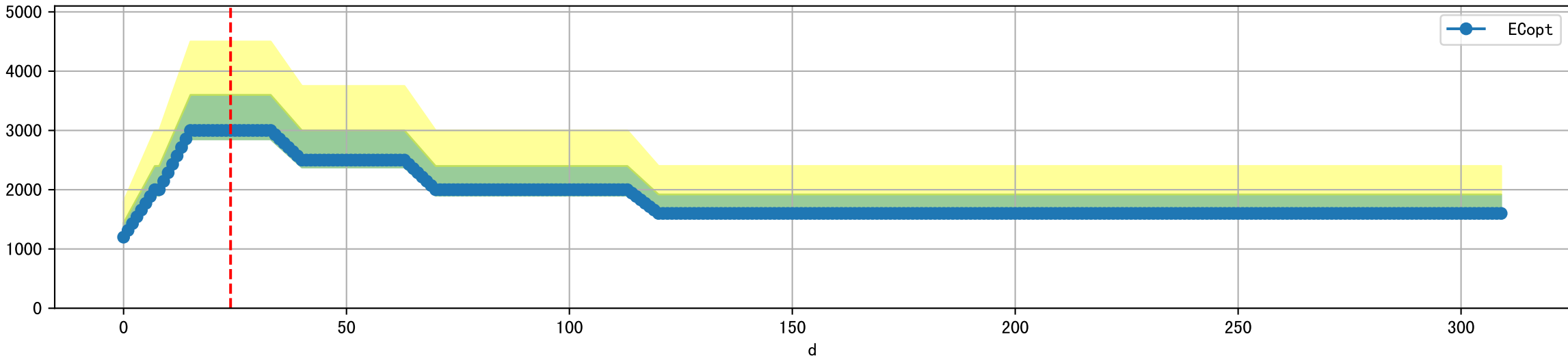




Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]

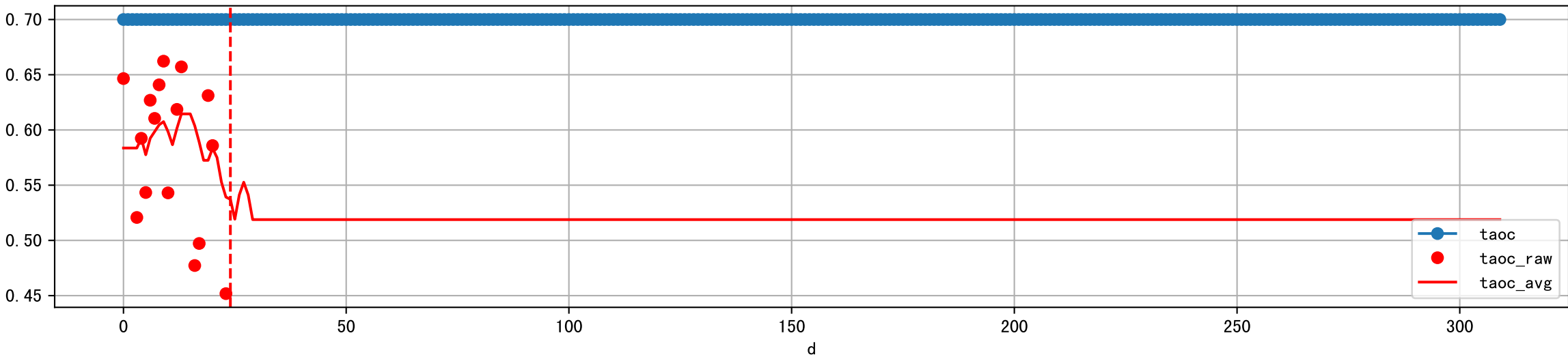


Plot ['ECopt']

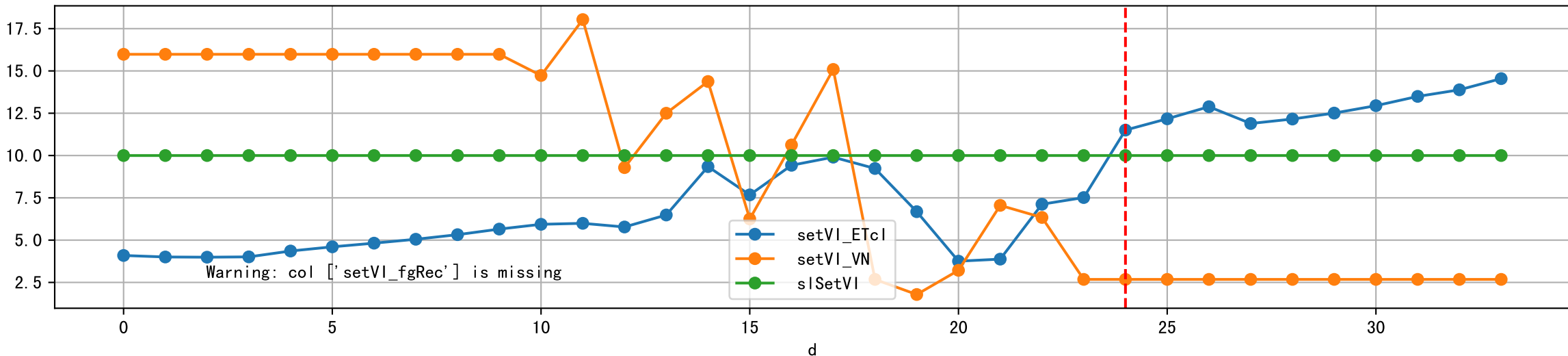


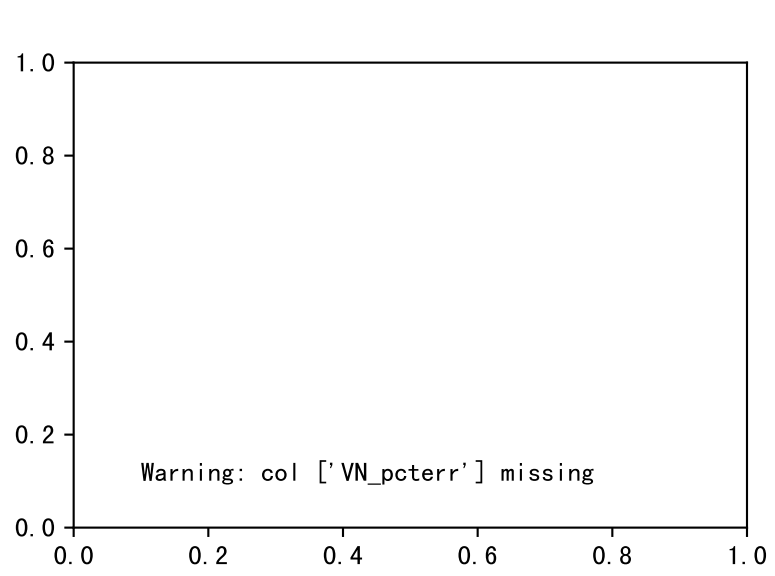
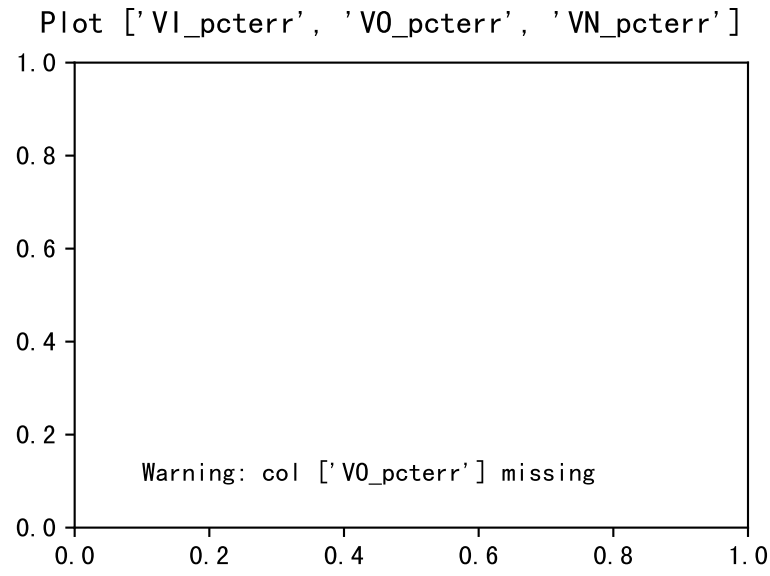
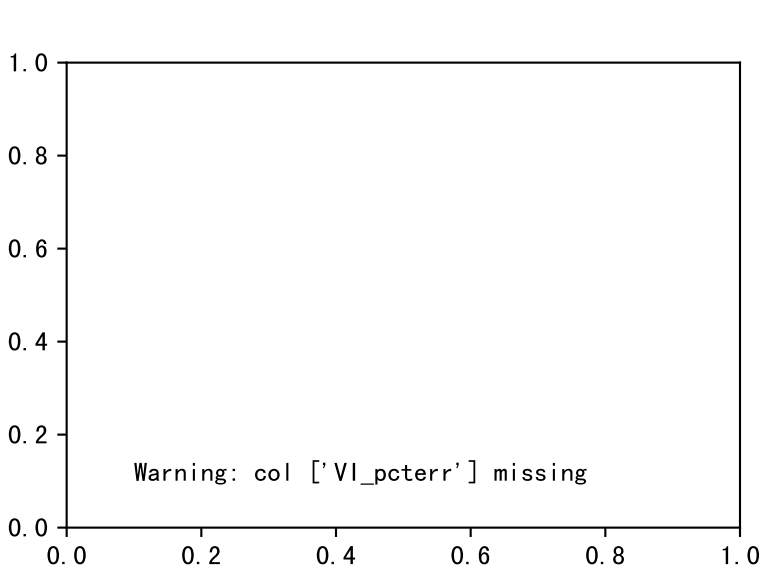


Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]

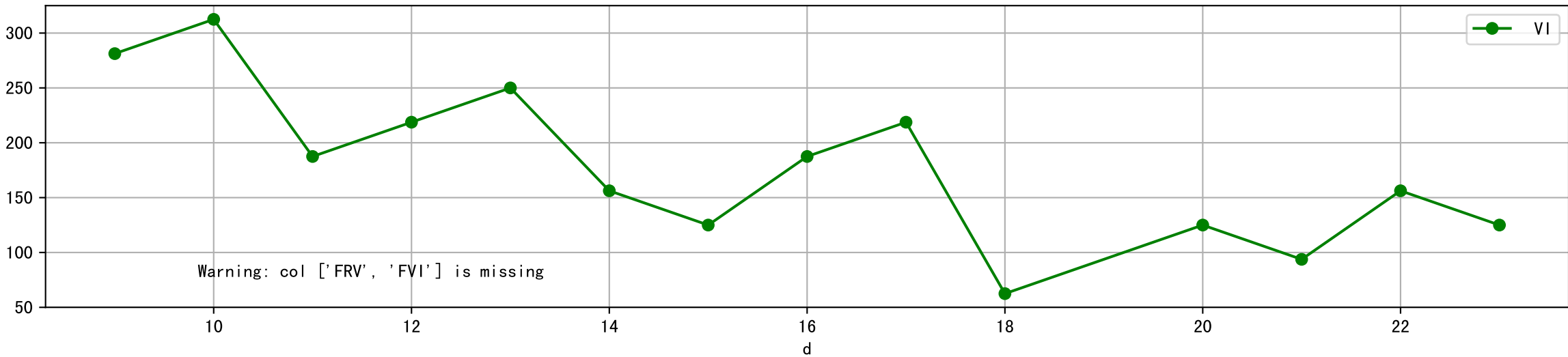


Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]

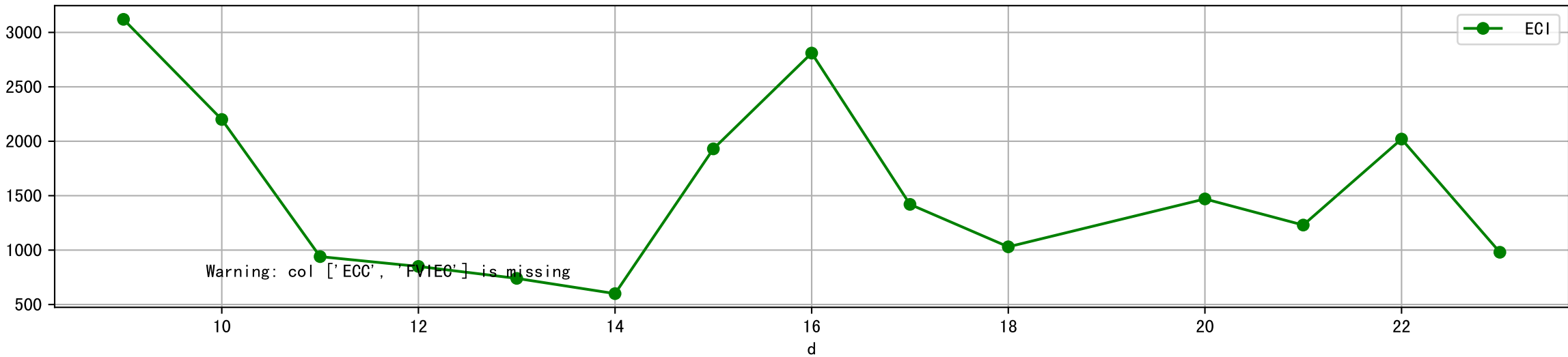




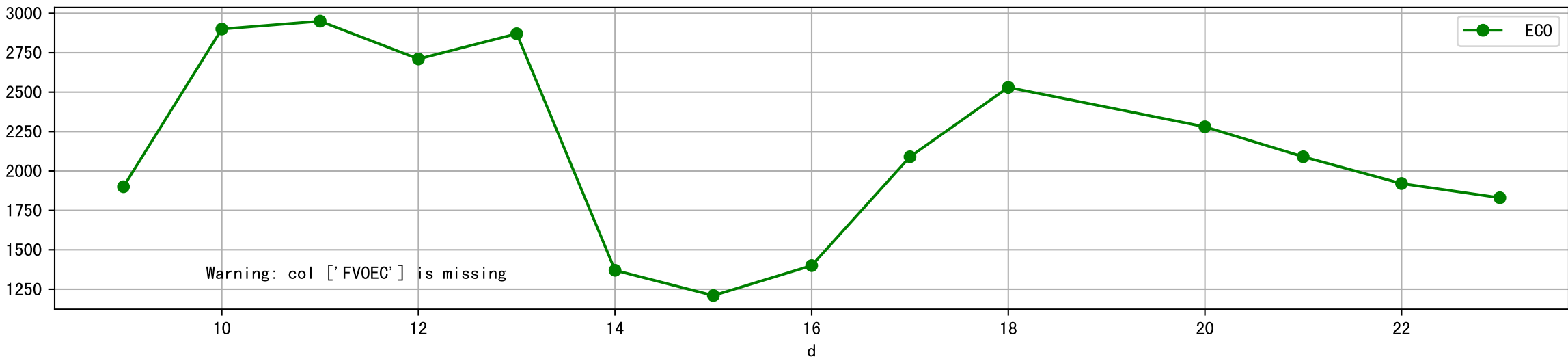
Plot [['FRV:b-o', 'FVI:r-o', 'VI:g-o']]



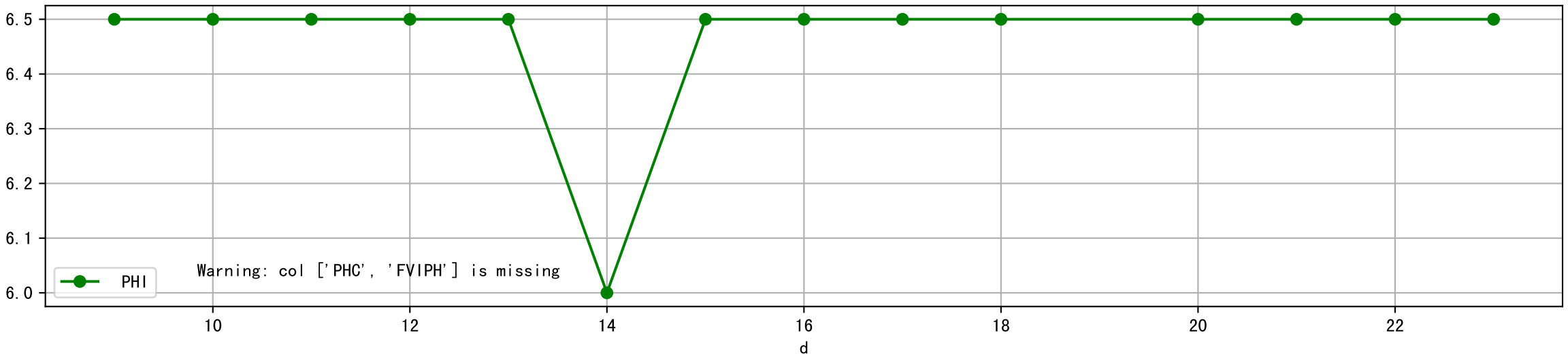
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



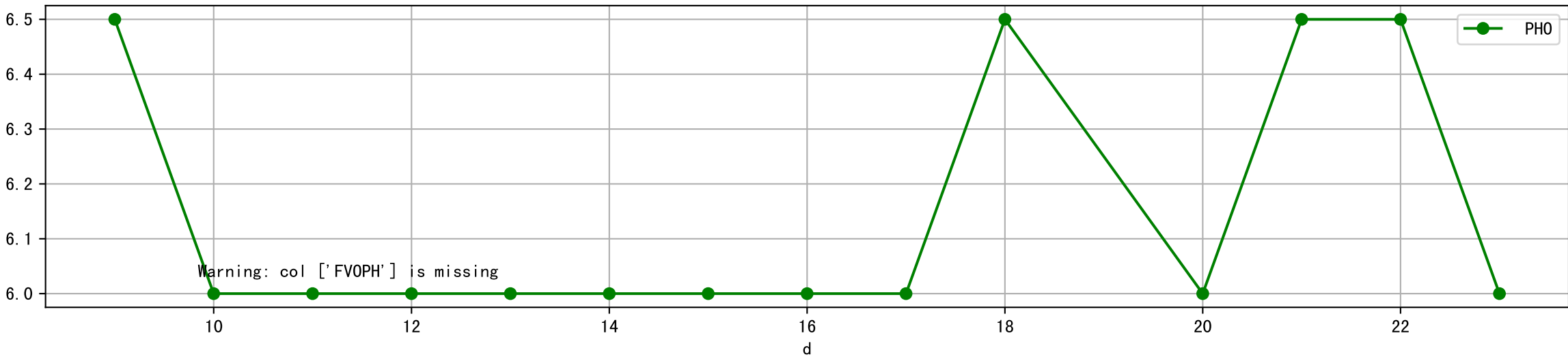
Plot [[' FVOEC:r-o', ' ECO:g-o']]



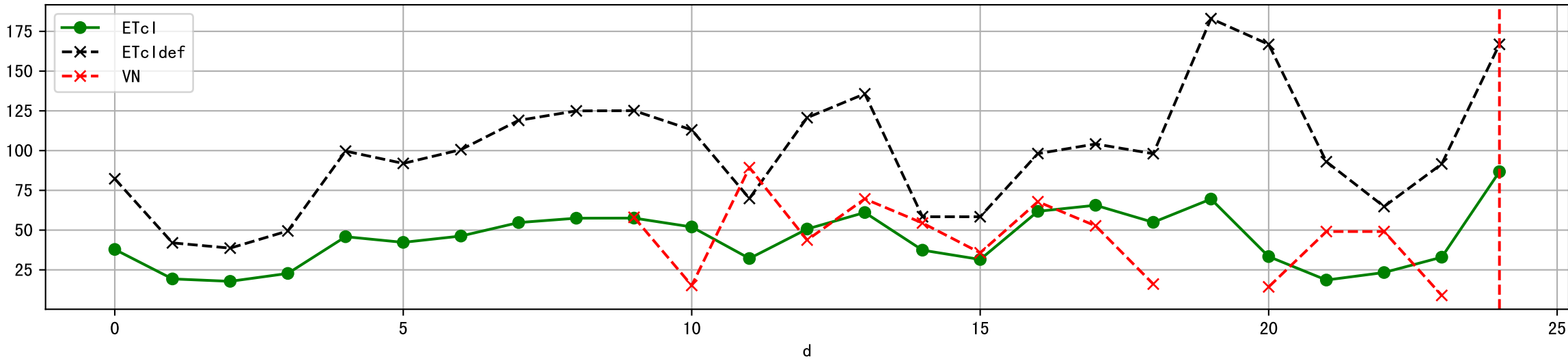
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



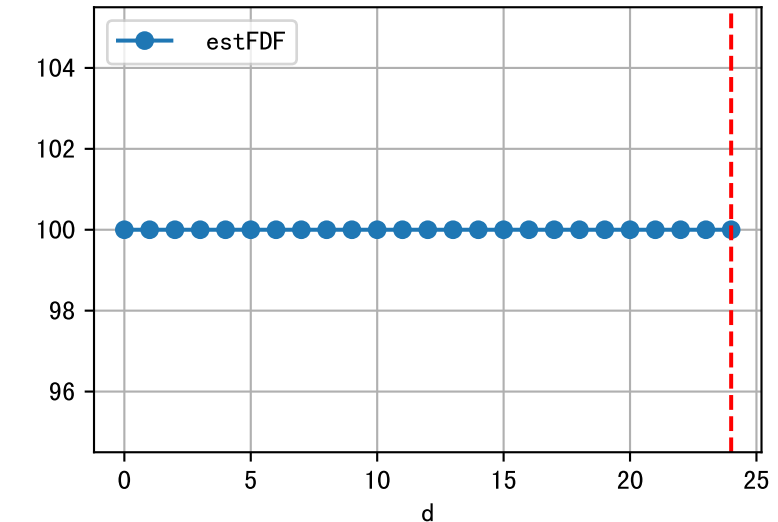
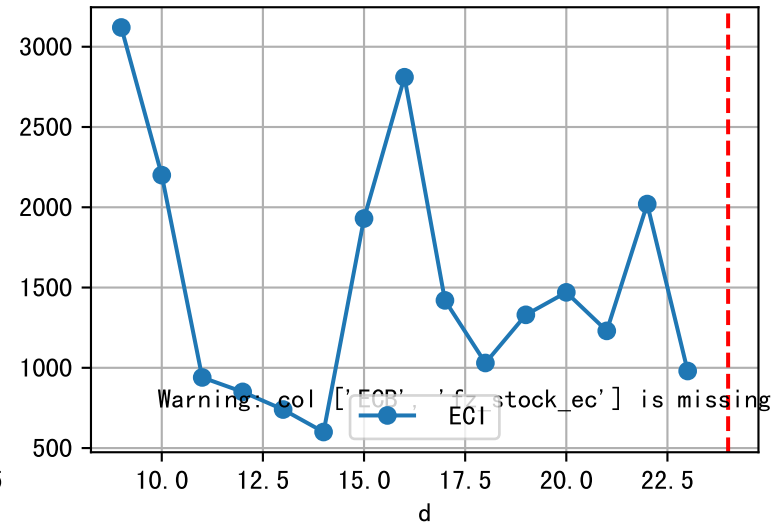
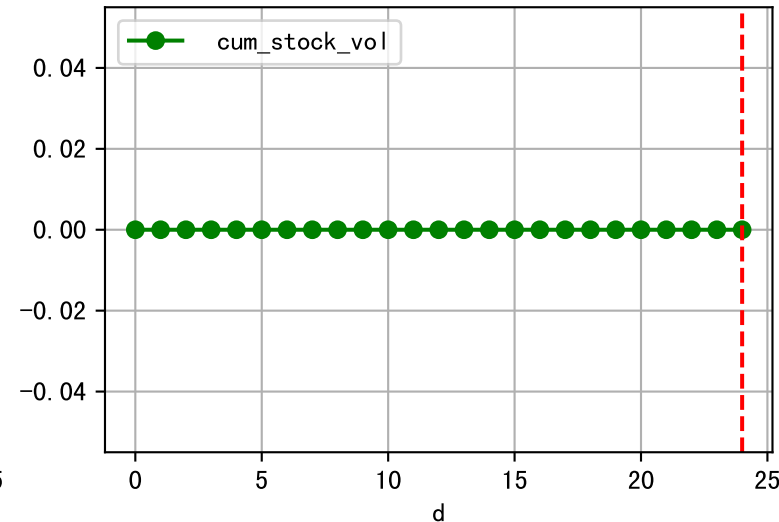
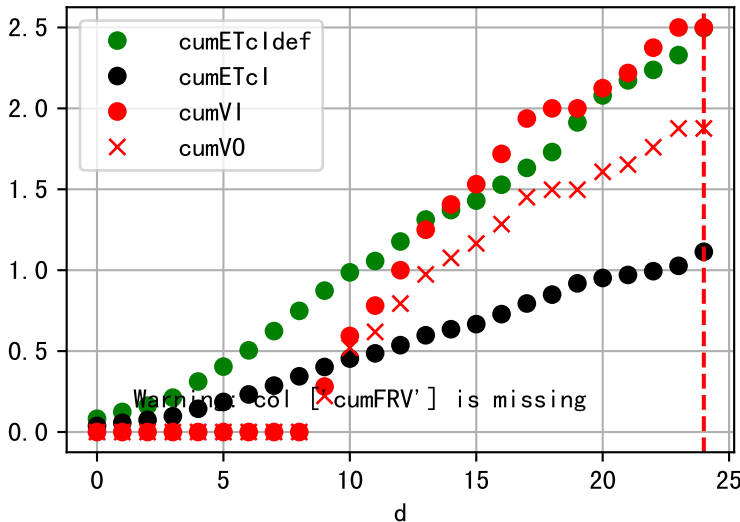
Plot [[' FVOPH:r-o', ' PH0:g-o']]

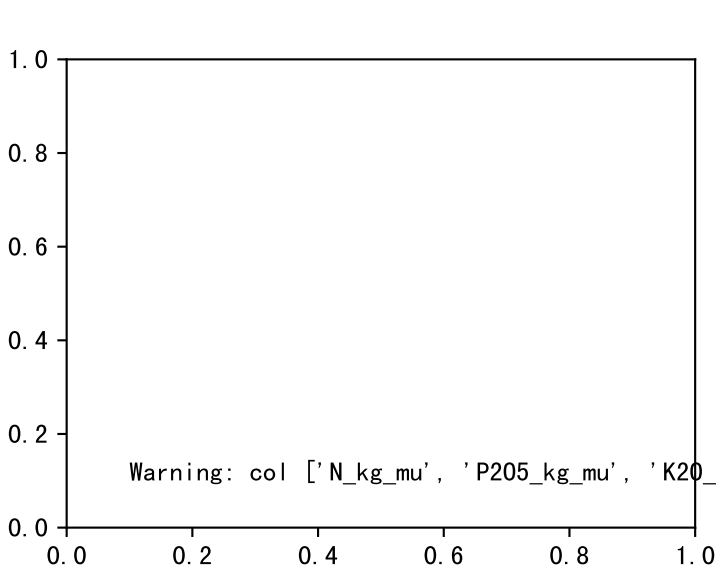


Plot ET/VN

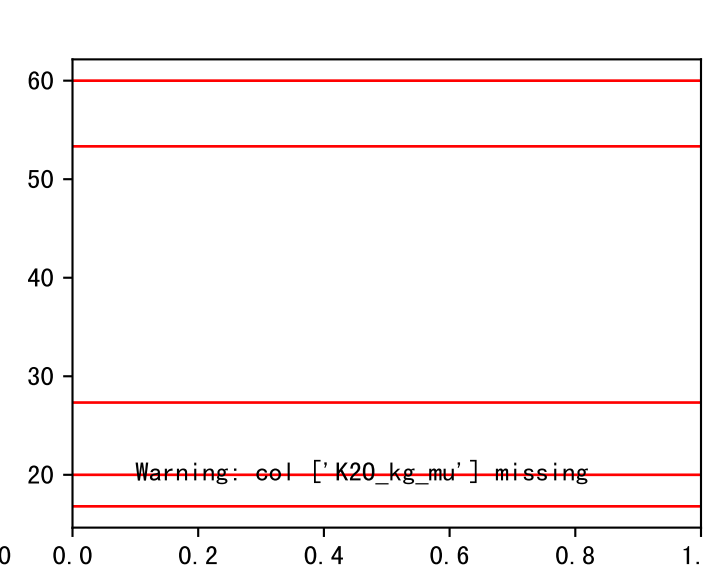
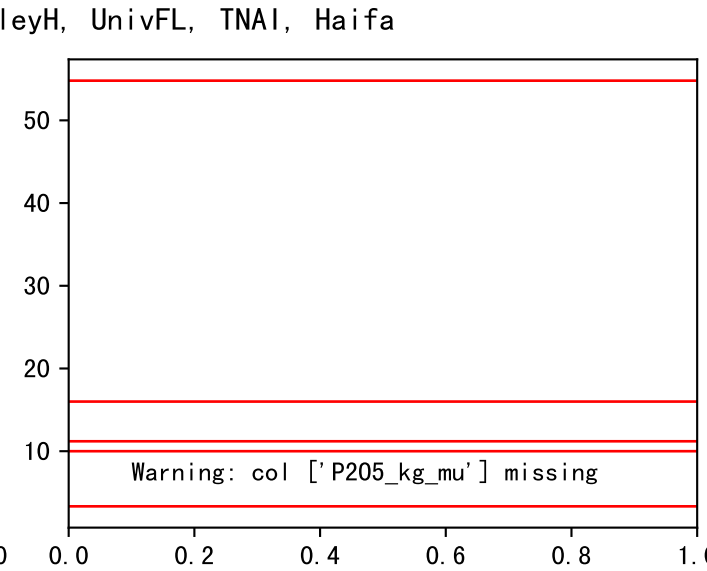
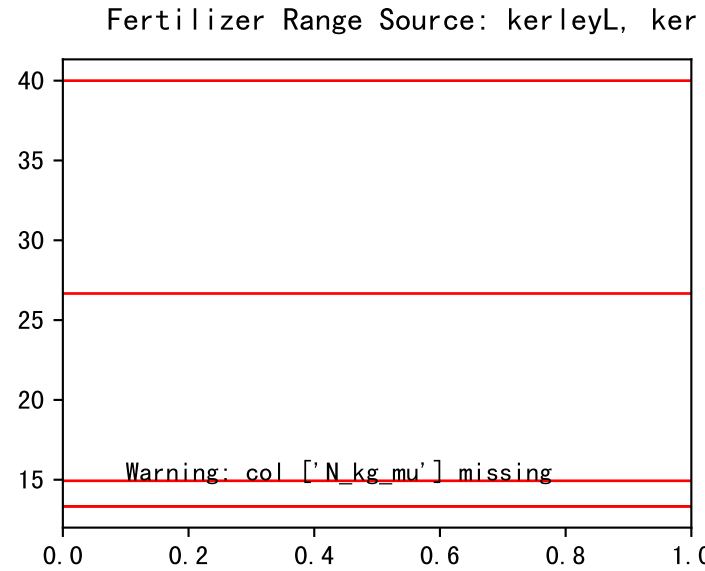


Plot Fv and fertilizer usage

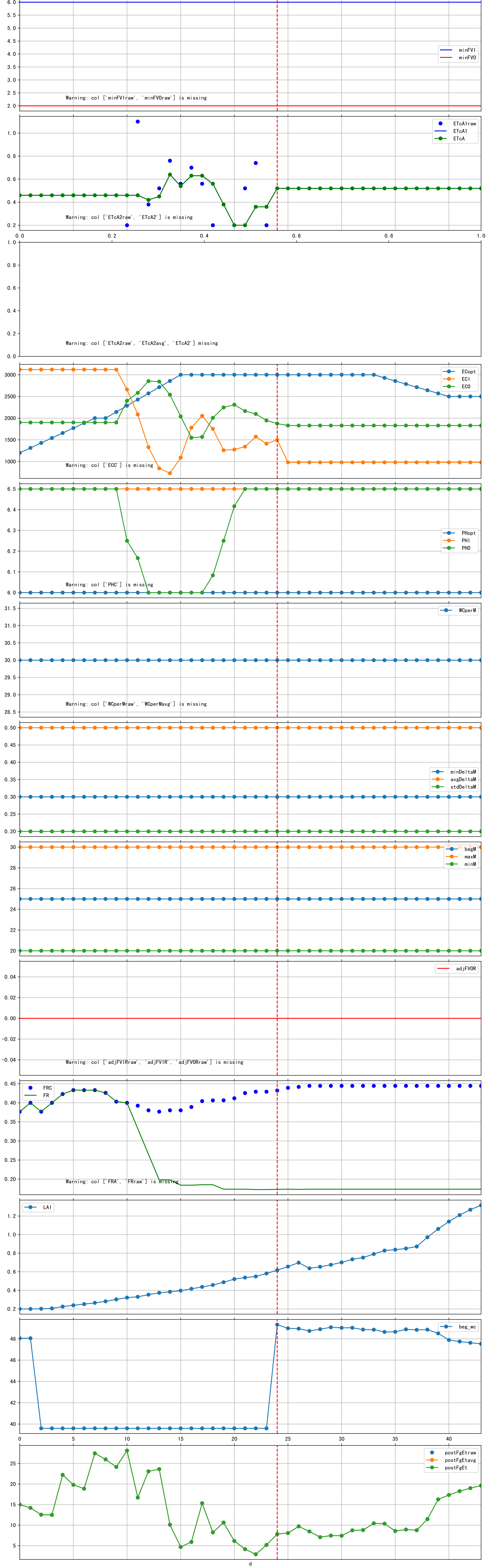


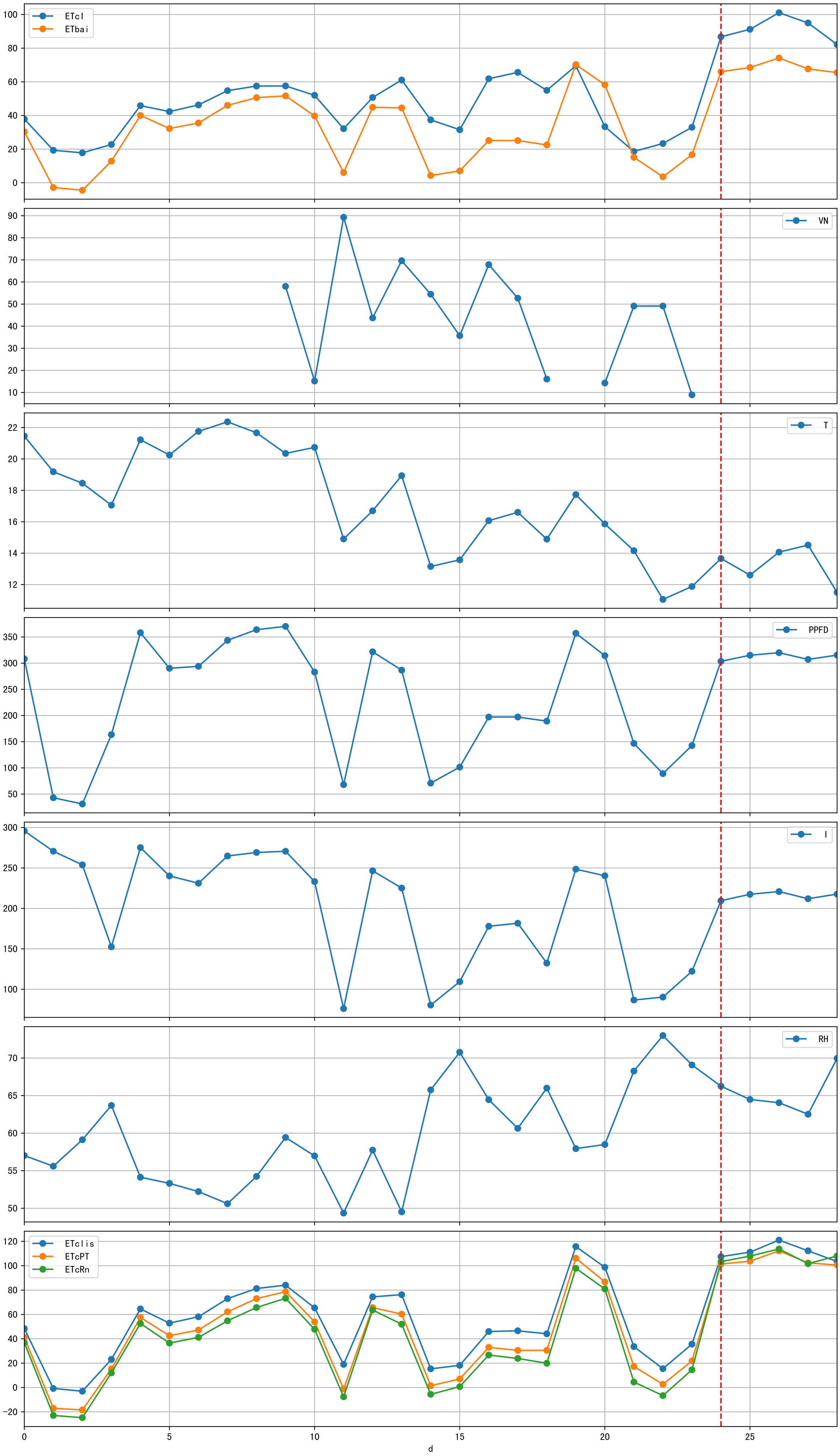


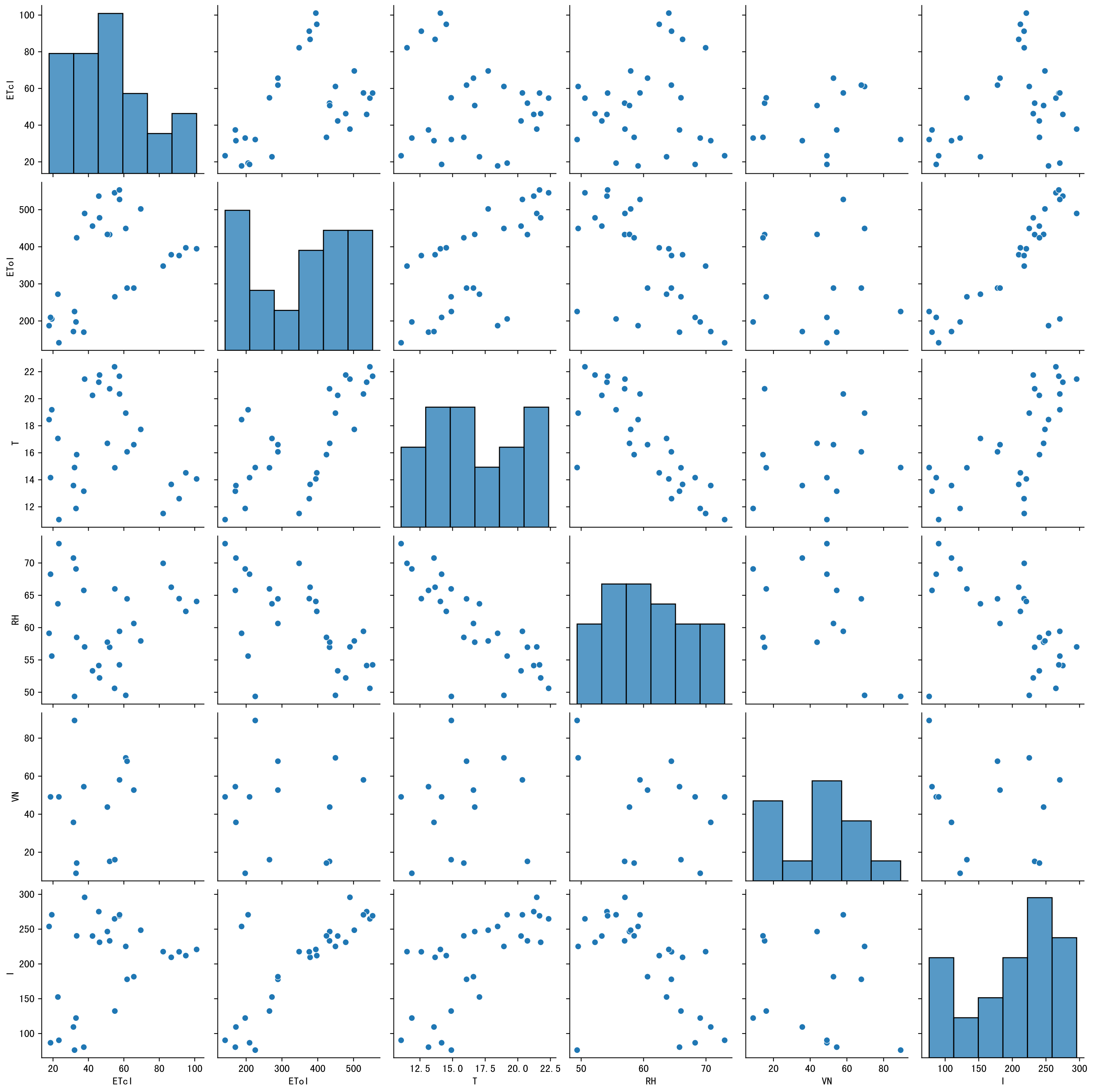
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa

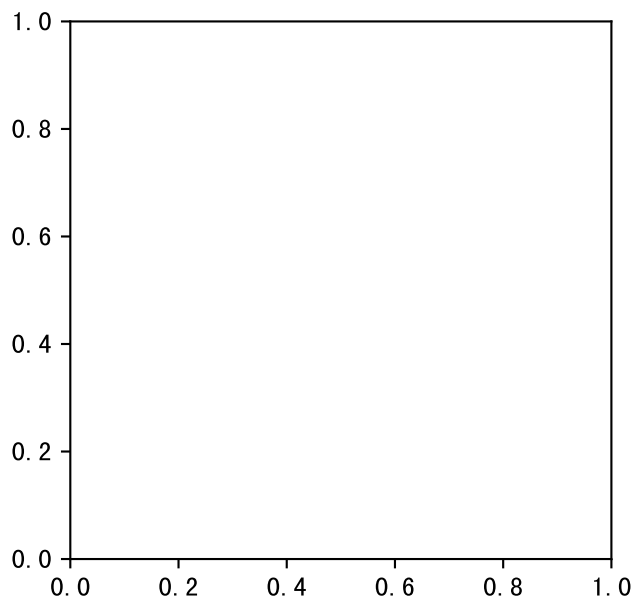
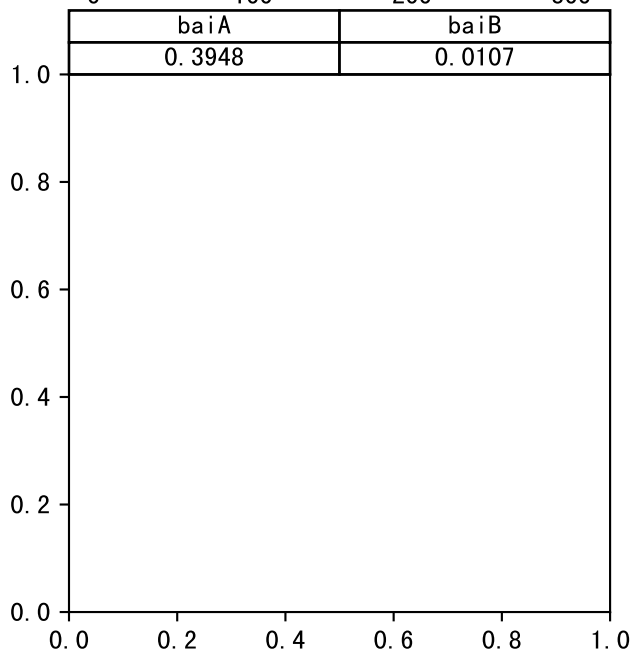
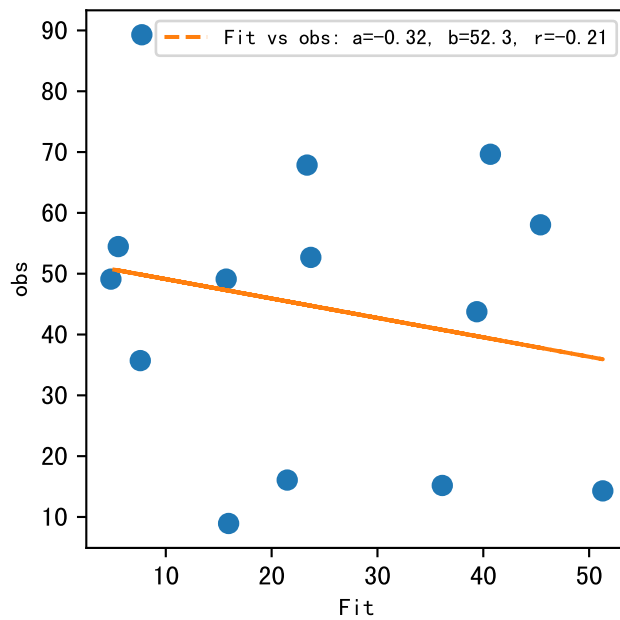
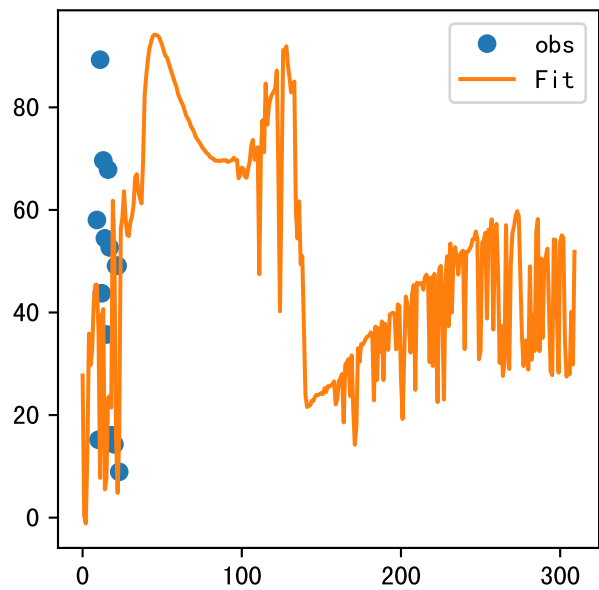


Trend plot for P1_W1

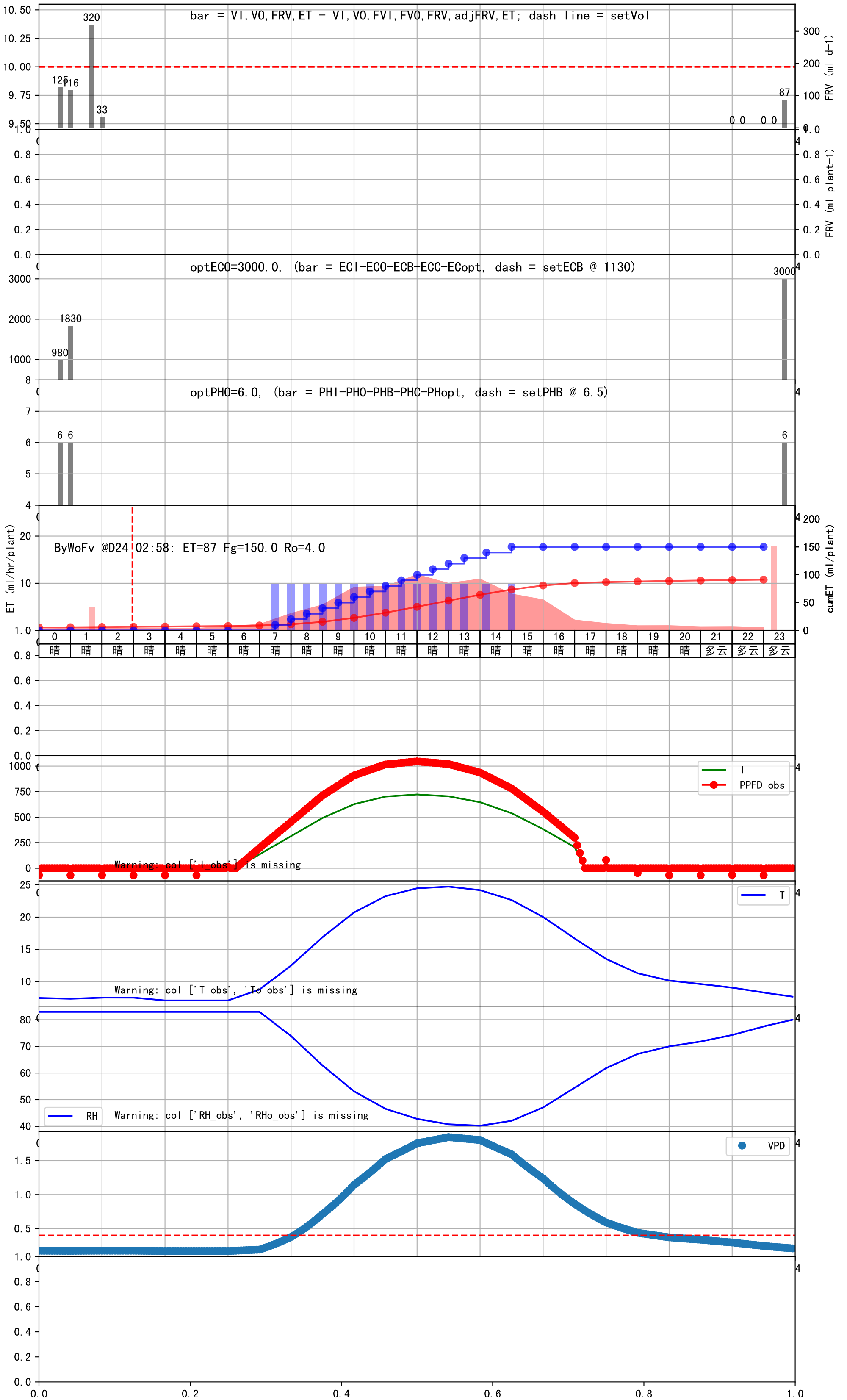




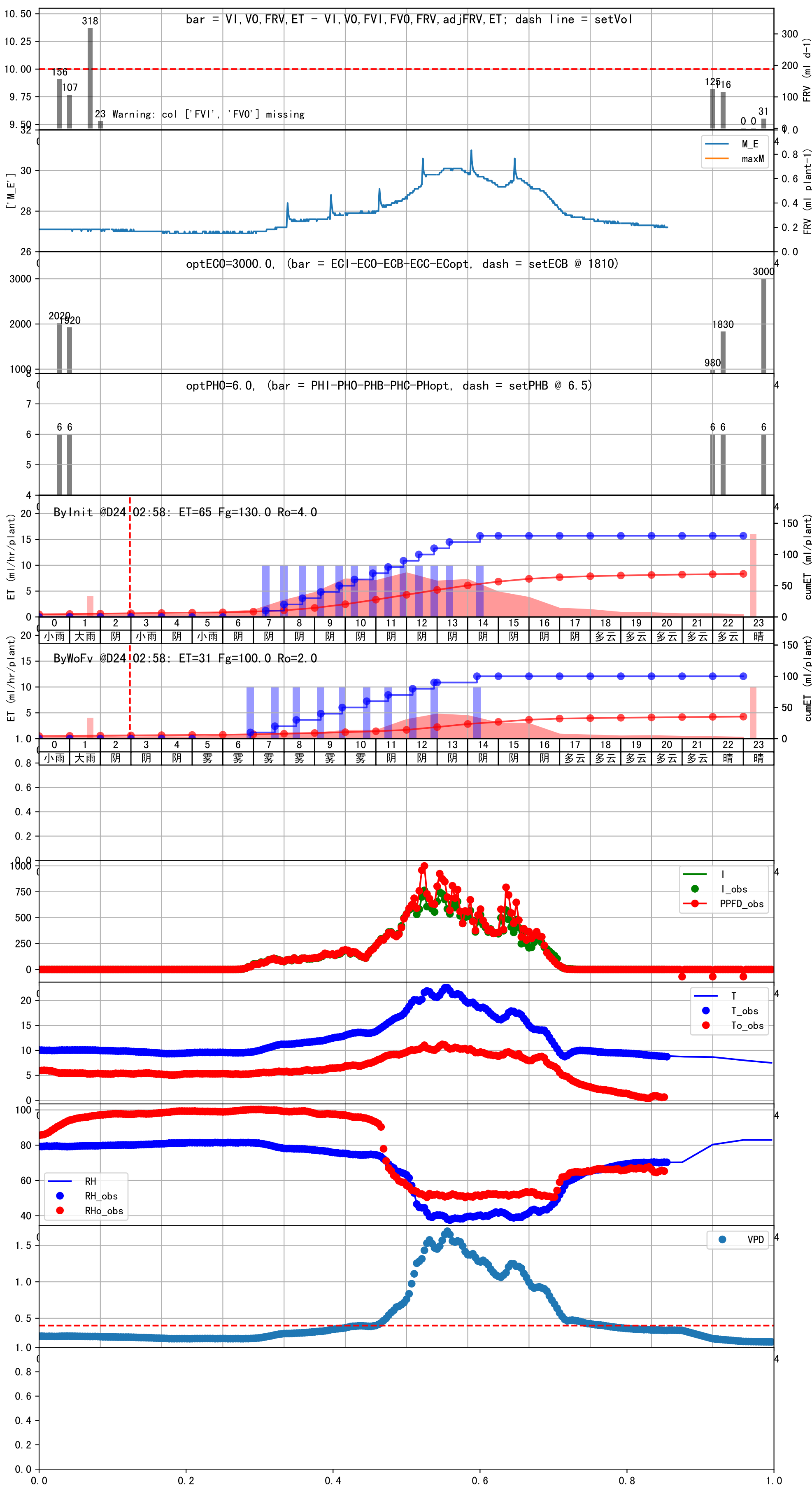




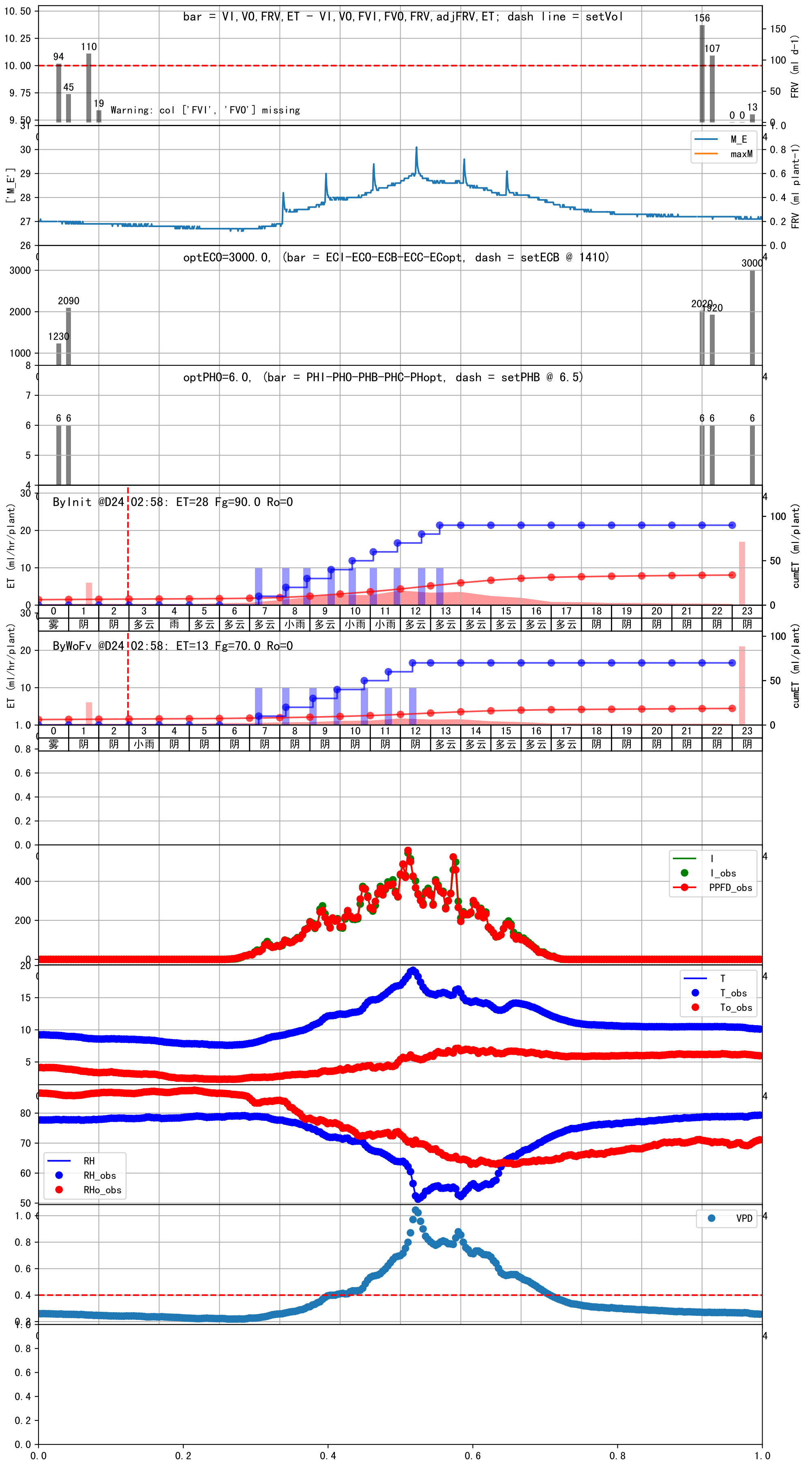
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:30	59	10.0	0.047	晴	预期@07:30 手动 (未用传感器)
08:00	59	10.0	0.047	晴	预期@08:00 手动 (未用传感器)
08:30	59	10.0	0.047	晴	预期@08:30 手动 (未用传感器)
09:00	59	10.0	0.047	晴	预期@09:00 手动 (未用传感器)
09:30	59	10.0	0.047	晴	预期@09:30 手动 (未用传感器)
10:00	59	10.0	0.047	晴	预期@10:00 手动 (未用传感器)
10:30	59	10.0	0.047	晴	预期@10:30 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)
11:30	59	10.0	0.047	晴	预期@11:30 手动 (未用传感器)
12:00	59	10.0	0.047	晴	预期@12:00 手动 (未用传感器)
12:30	59	10.0	0.047	晴	预期@12:30 手动 (未用传感器)
13:00	59	10.0	0.047	晴	预期@13:00 手动 (未用传感器)
13:30	59	10.0	0.047	晴	预期@13:30 手动 (未用传感器)
14:10	59	10.0	0.047	晴	预期@14:10 手动 (未用传感器)
15:00	59	10.0	0.047	晴	预期@15:00 手动 (未用传感器)
总计	885.0 (15次)	150.0			建议进液EC: 1130, PH: 6.5

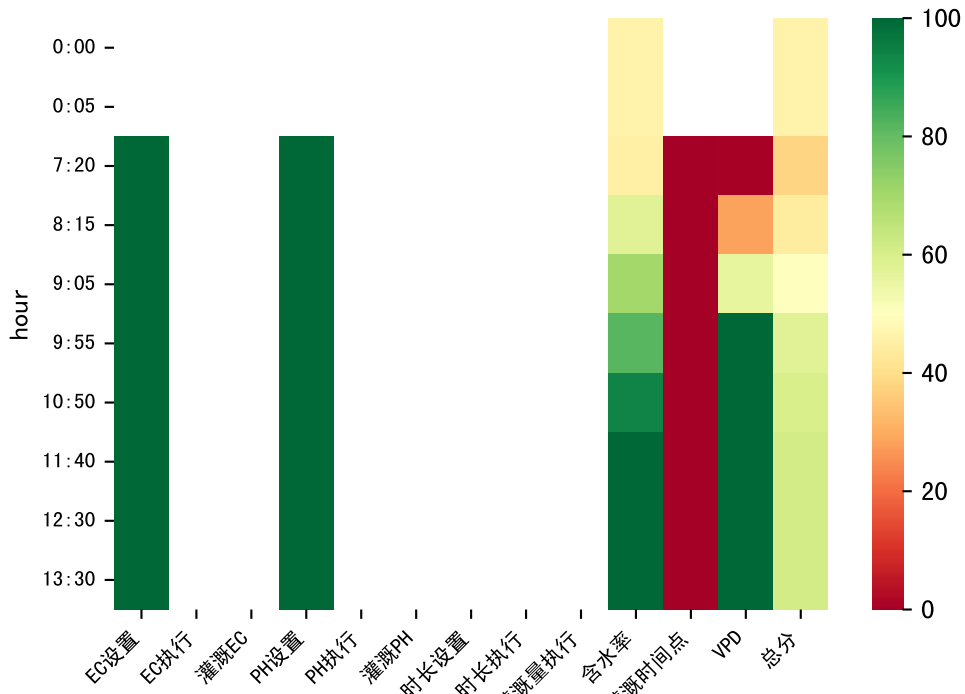


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
06:55	59	10.0	0.047	雾	假设@06:55 未知程序 (未用传感器)
07:40	59	10.0	0.047	雾	假设@07:40 未知程序 (未用传感器)
08:25	59	10.0	0.047	雾	假设@08:25 未知程序 (未用传感器)
09:10	59	10.0	0.047	雾	假设@09:10 未知程序 (未用传感器)
09:55	59	10.0	0.047	雾	假设@09:55 未知程序 (未用传感器)
10:40	59	10.0	0.047	雾	假设@10:40 未知程序 (未用传感器)
11:25	59	10.0	0.047	阴	假设@11:25 未知程序 (未用传感器)
12:10	59	10.0	0.047	阴	假设@12:10 未知程序 (未用传感器)
12:55	59	10.0	0.047	阴	假设@12:55 未知程序 (未用传感器)
14:20	59	10.0	0.047	阴	假设@14:20 未知程序 (未用传感器)
总计	590.0 (10次)	100.0			建议进液EC: 1810, PH: 6.5

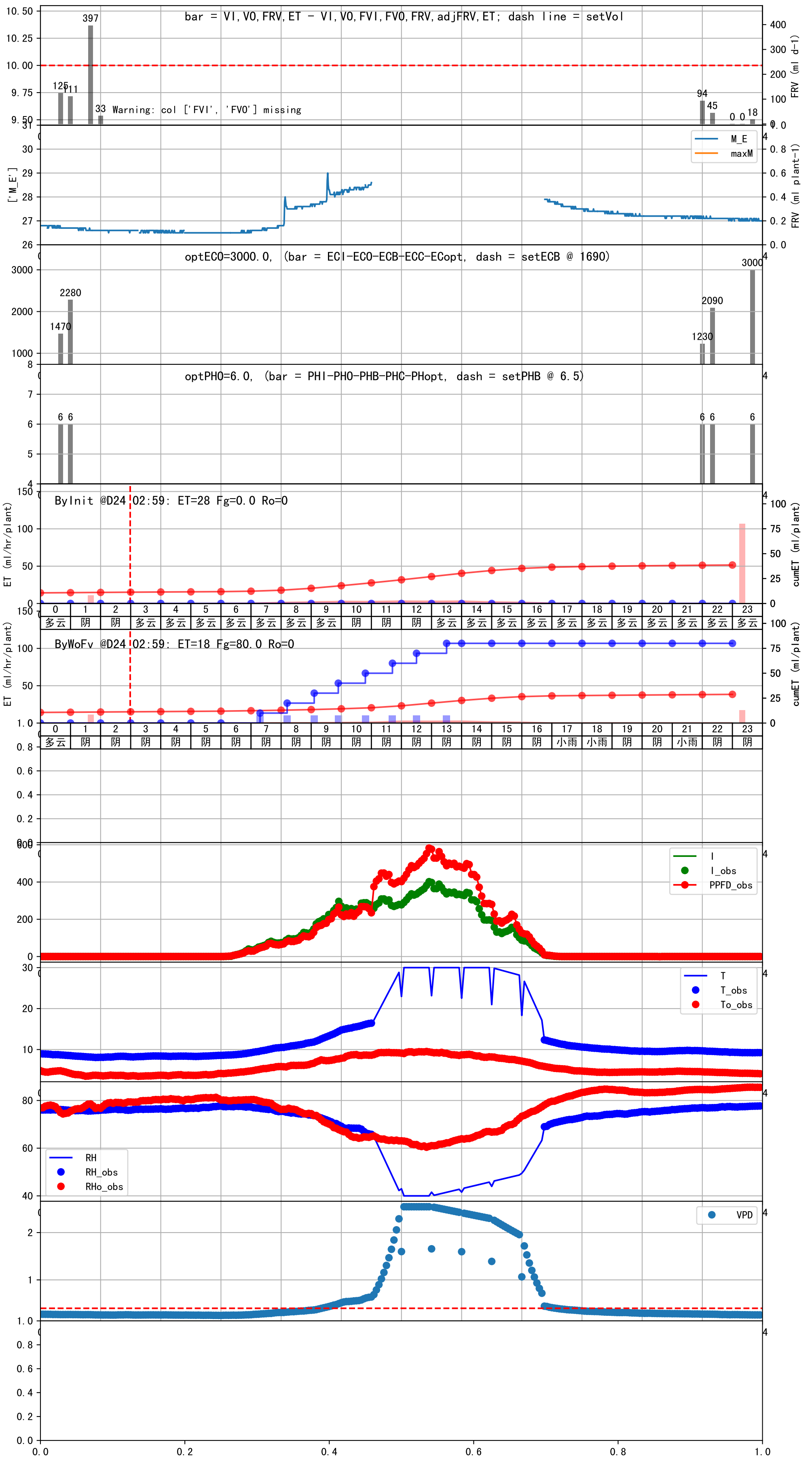


时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
07:20	59	10.0	0.047	阴	假设@07:20 未知程序 (未用传感器)
08:15	59	10.0	0.047	阴	假设@08:15 未知程序 (未用传感器)
09:05	59	10.0	0.047	阴	假设@09:05 未知程序 (未用传感器)
09:55	59	10.0	0.047	阴	假设@09:55 未知程序 (未用传感器)
10:45	59	10.0	0.047	阴	假设@10:45 未知程序 (未用传感器)
11:35	59	10.0	0.047	阴	假设@11:35 未知程序 (未用传感器)
12:25	59	10.0	0.047	阴	假设@12:25 未知程序 (未用传感器)
总计	413.0 (7次)	70.0			建议进液EC: 1410, 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
07:20	59	10.0	0.047	阴	假设@07:20 未知程序 (未用传感器)
08:15	59	10.0	0.047	阴	假设@08:15 未知程序 (未用传感器)
09:05	59	10.0	0.047	阴	假设@09:05 未知程序 (未用传感器)
09:55	59	10.0	0.047	阴	假设@09:55 未知程序 (未用传感器)
10:50	59	10.0	0.047	阴	假设@10:50 未知程序 (未用传感器)
11:40	59	10.0	0.047	阴	假设@11:40 未知程序 (未用传感器)
12:30	59	10.0	0.047	阴	假设@12:30 未知程序 (未用传感器)
13:30	59	10.0	0.047	阴	假设@13:30 未知程序 (未用传感器)
总计	472.0 (8次)	80.0			建议进液EC: 1690, 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
06:55	59	10.0	0.047	晴	假设@06:55 未知程序 (未用传感器)
07:30	59	10.0	0.047	多云	假设@07:30 未知程序 (未用传感器)
08:05	59	10.0	0.047	晴	假设@08:05 未知程序 (未用传感器)
08:40	59	10.0	0.047	晴	假设@08:40 未知程序 (未用传感器)
09:15	59	10.0	0.047	晴	假设@09:15 未知程序 (未用传感器)
09:50	59	10.0	0.047	晴	假设@09:50 未知程序 (未用传感器)
10:25	59	10.0	0.047	晴	假设@10:25 未知程序 (未用传感器)
11:00	59	10.0	0.047	晴	假设@11:00 未知程序 (未用传感器)
11:35	59	10.0	0.047	晴	假设@11:35 未知程序 (未用传感器)
12:10	59	10.0	0.047	晴	假设@12:10 未知程序 (未用传感器)
12:45	59	10.0	0.047	晴	假设@12:45 未知程序 (未用传感器)
13:35	59	10.0	0.047	晴	假设@13:35 未知程序 (未用传感器)
14:45	59	10.0	0.047	晴	假设@14:45 未知程序 (未用传感器)
总计	767.0 (13次)	130.0			建议进液EC: 1530, PH: 6.5

