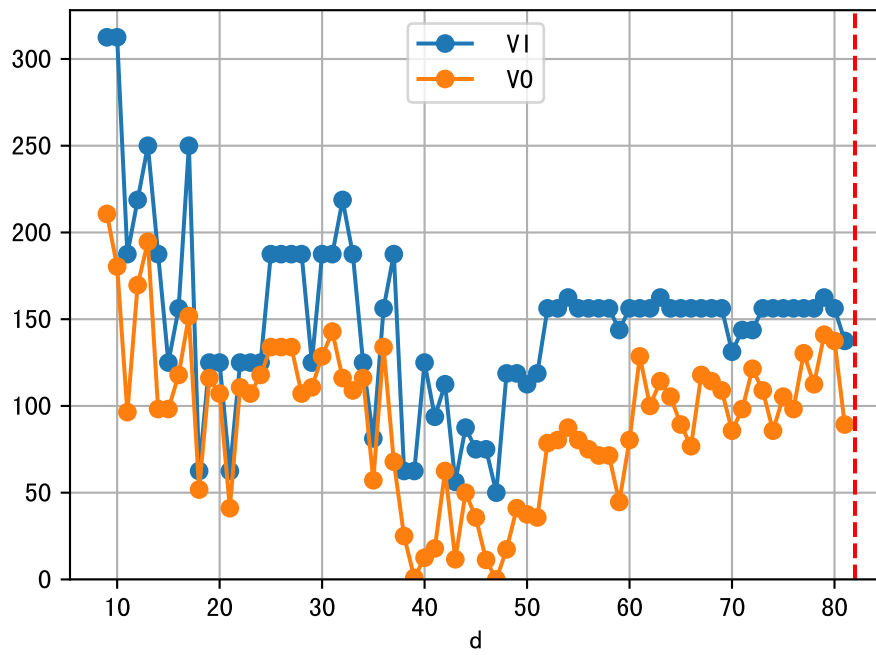
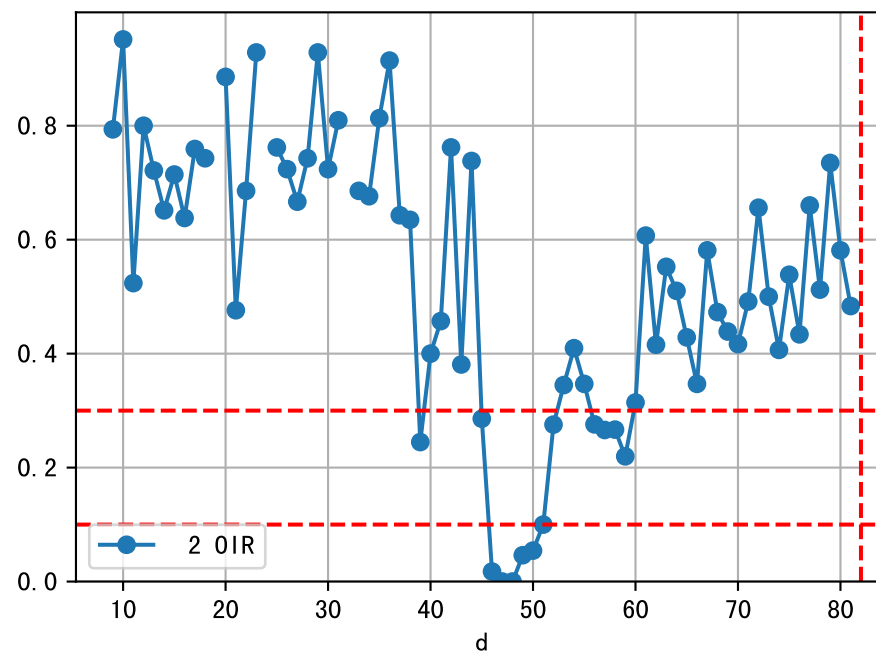
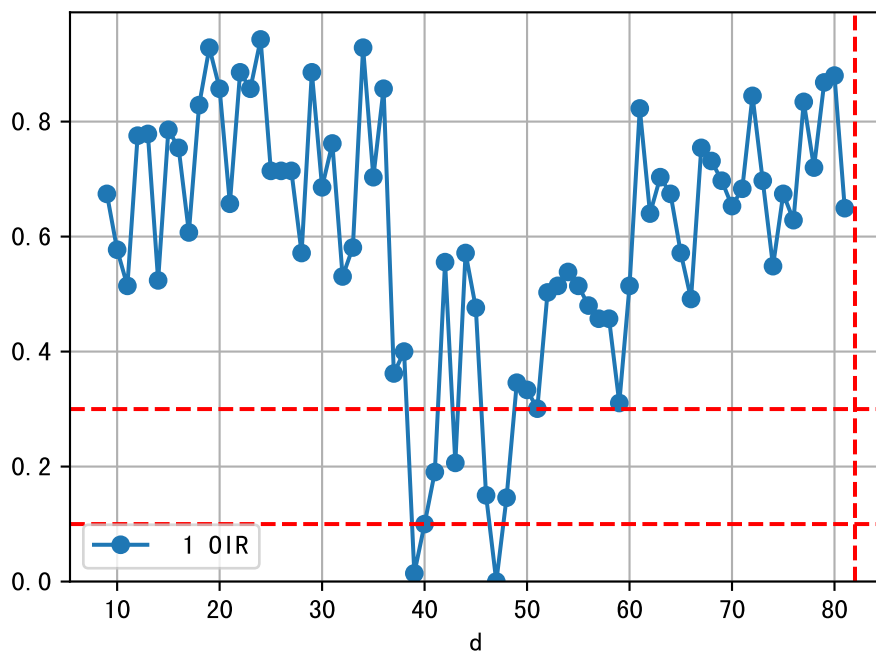
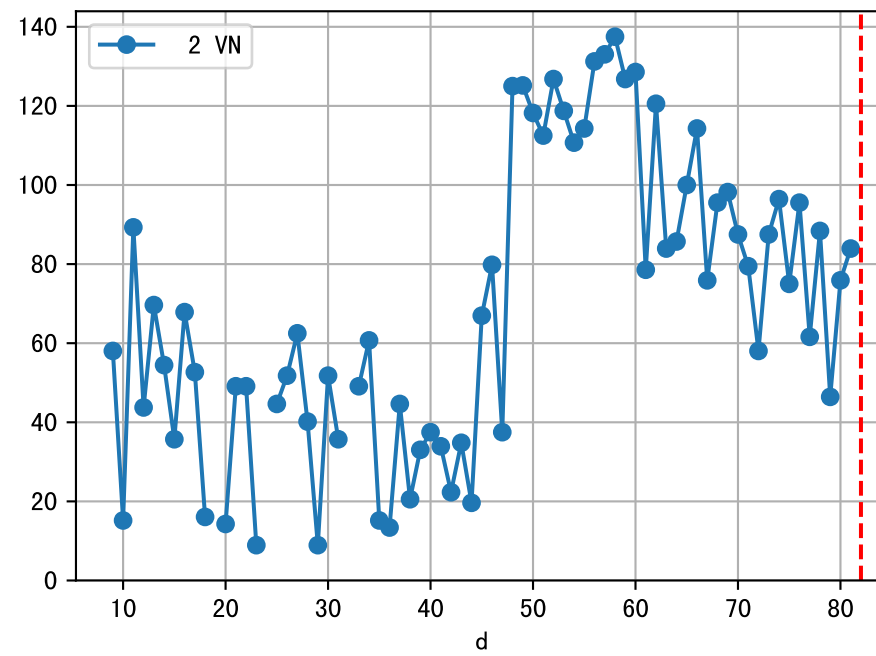
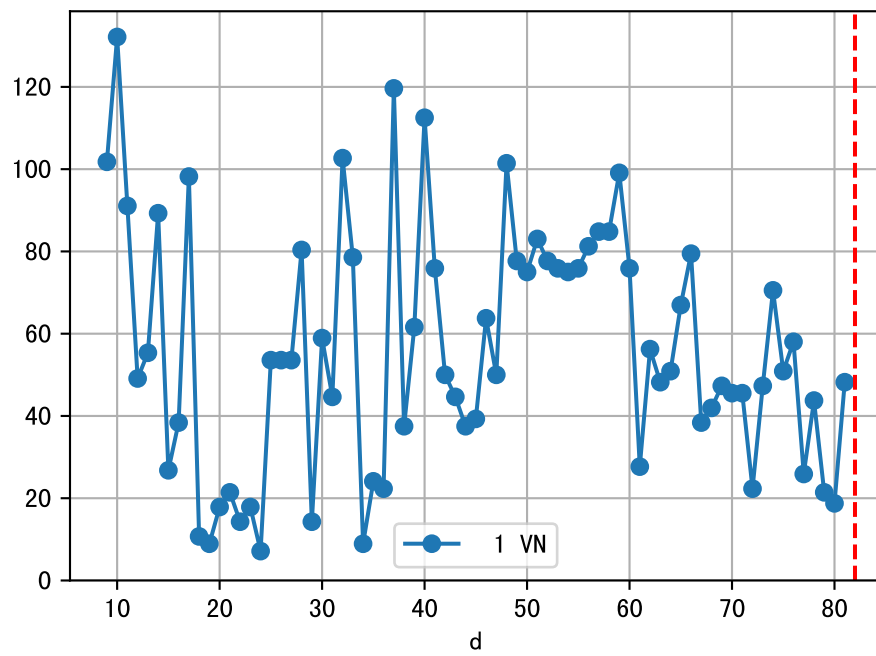
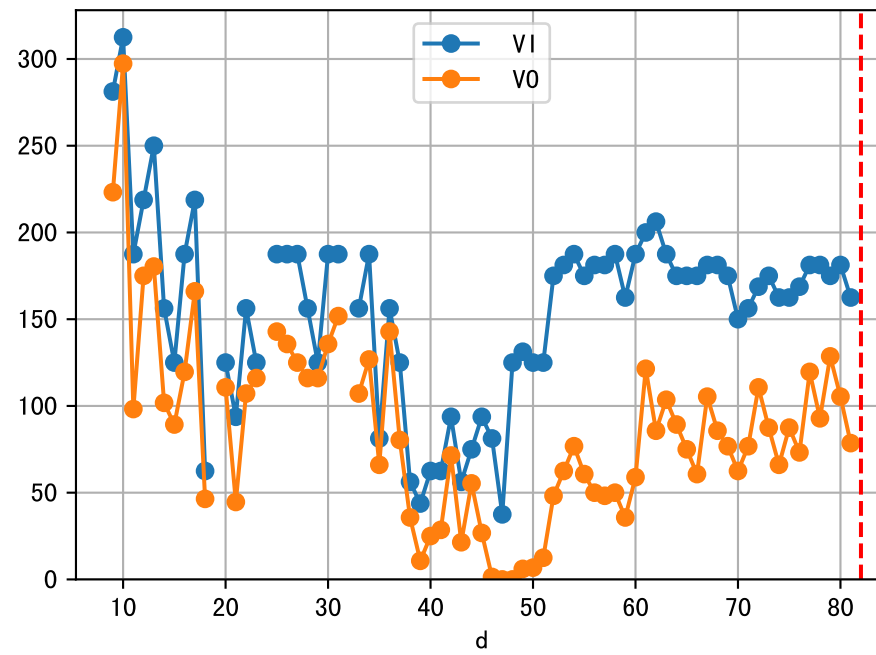


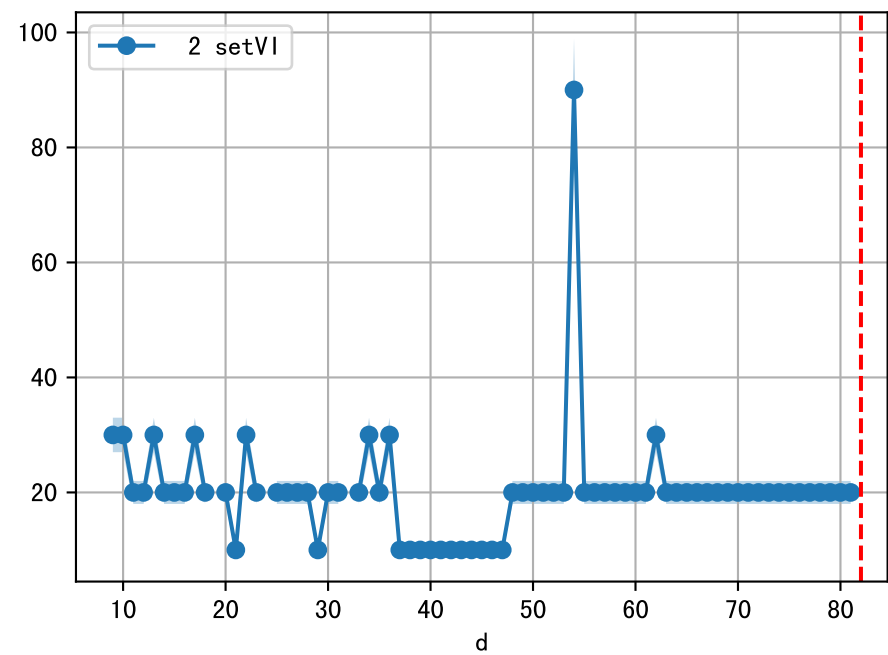
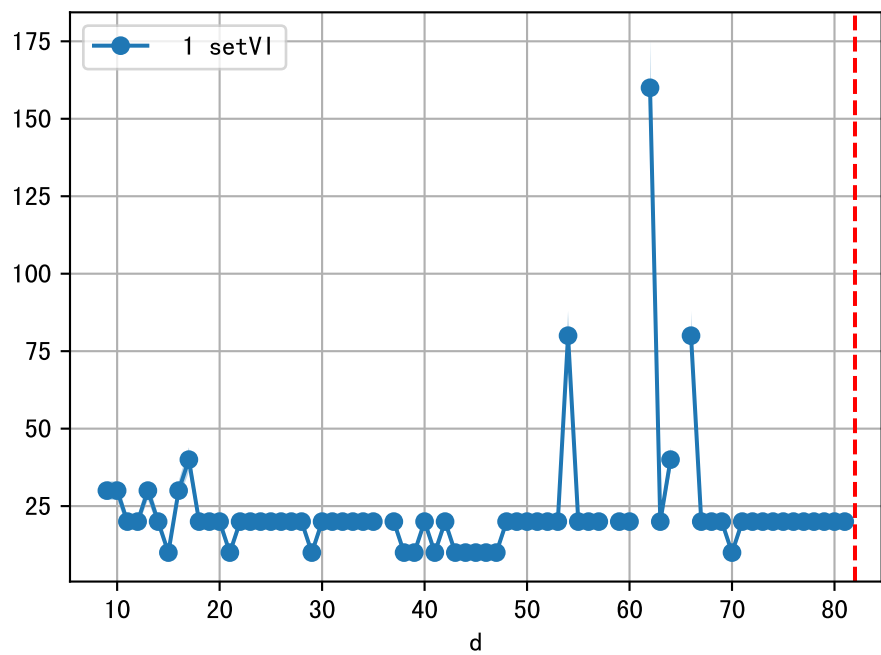
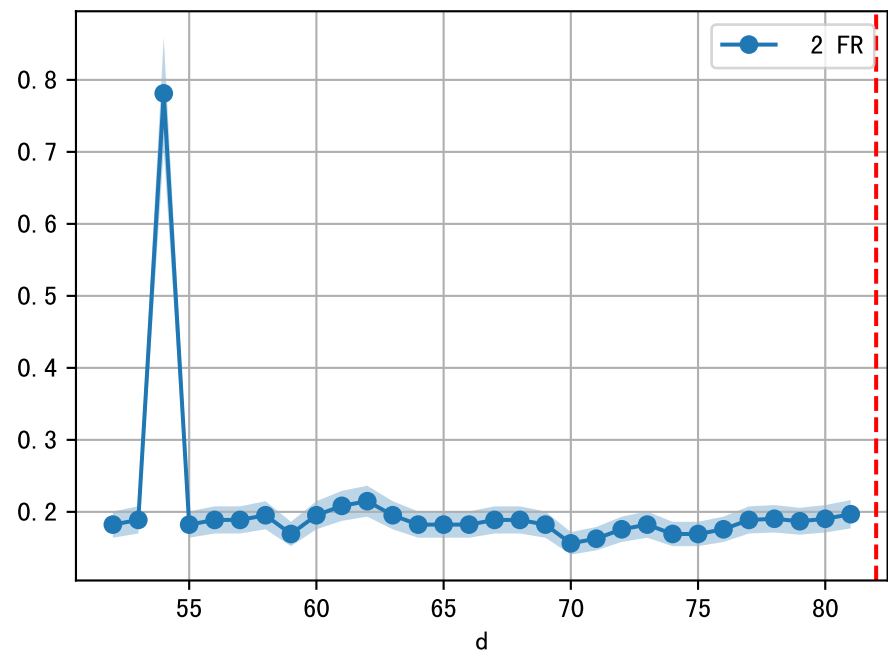
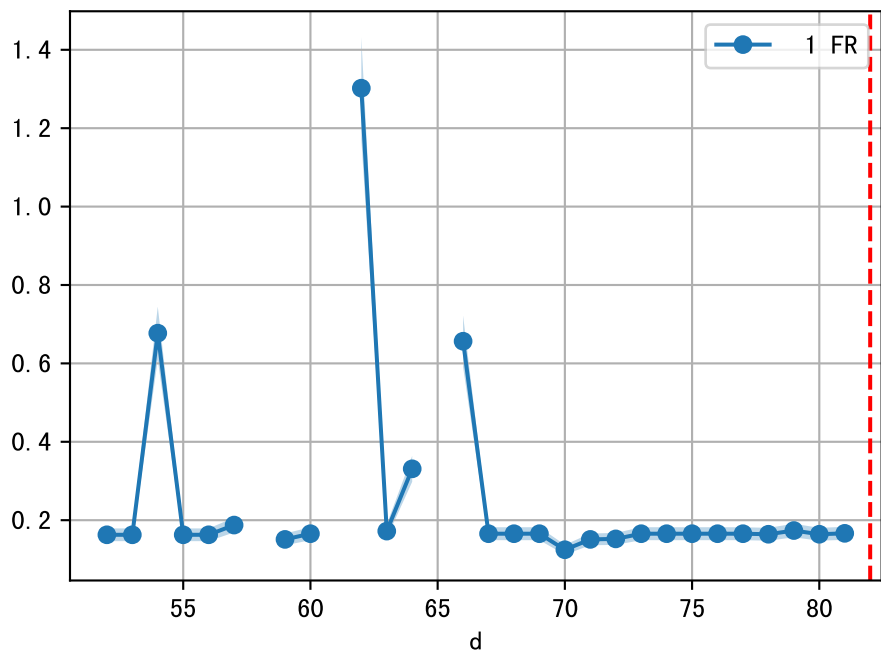
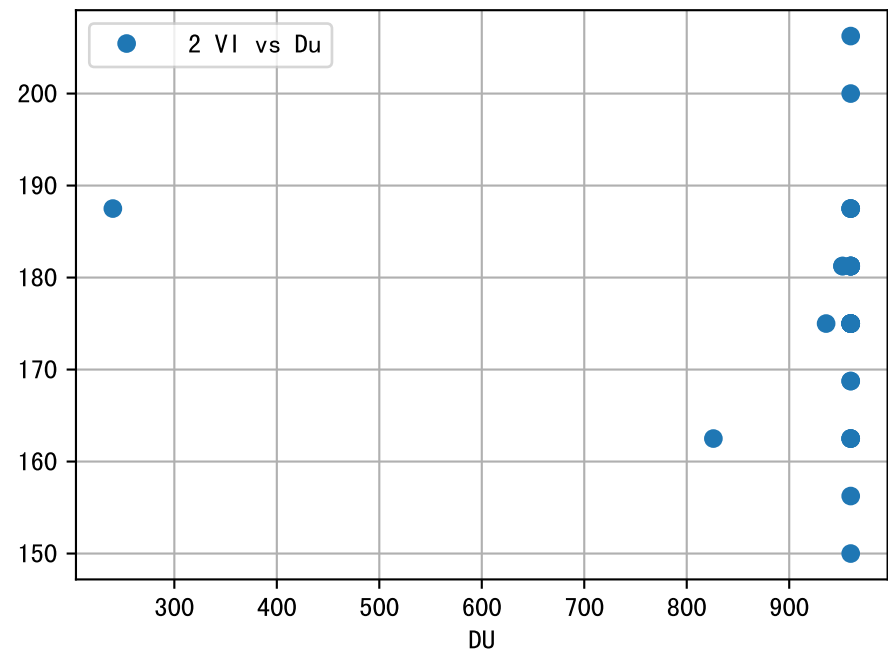
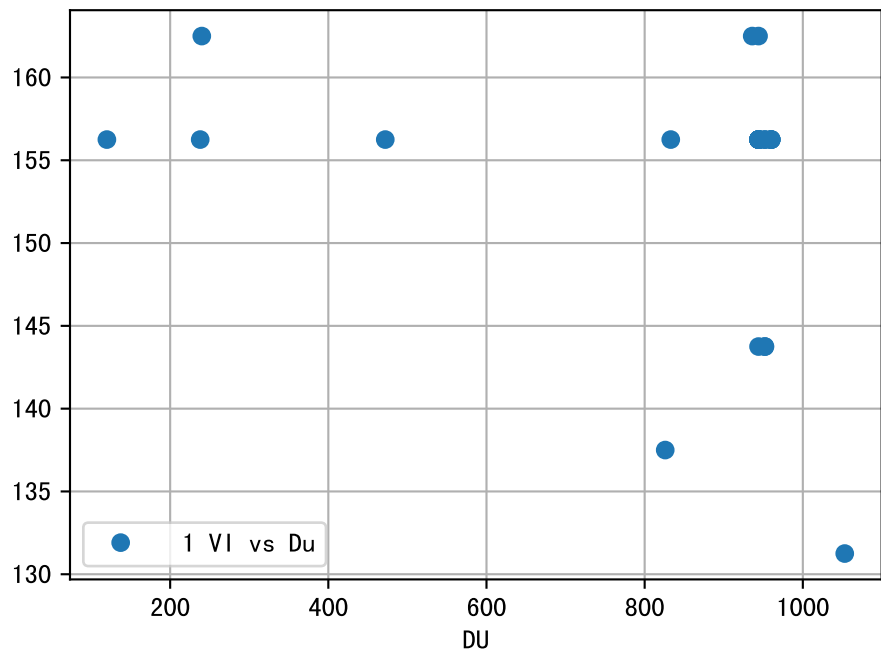
FgArea: [' 0']
NC11 P1
2025-12-15 (Day 82)

fgNum 1 (at_row = 42)

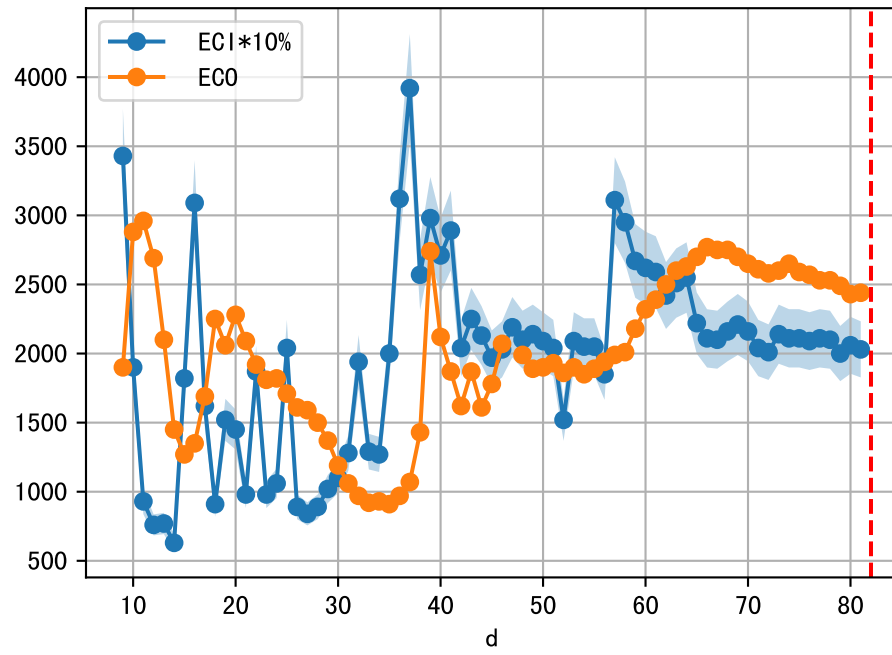


fgNum 2 (at_row = 131)

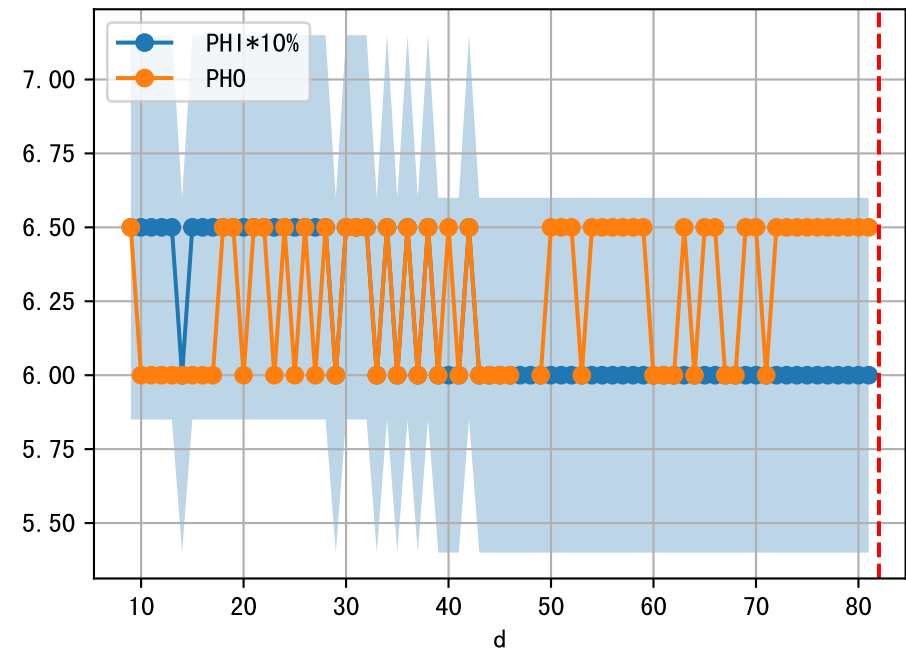
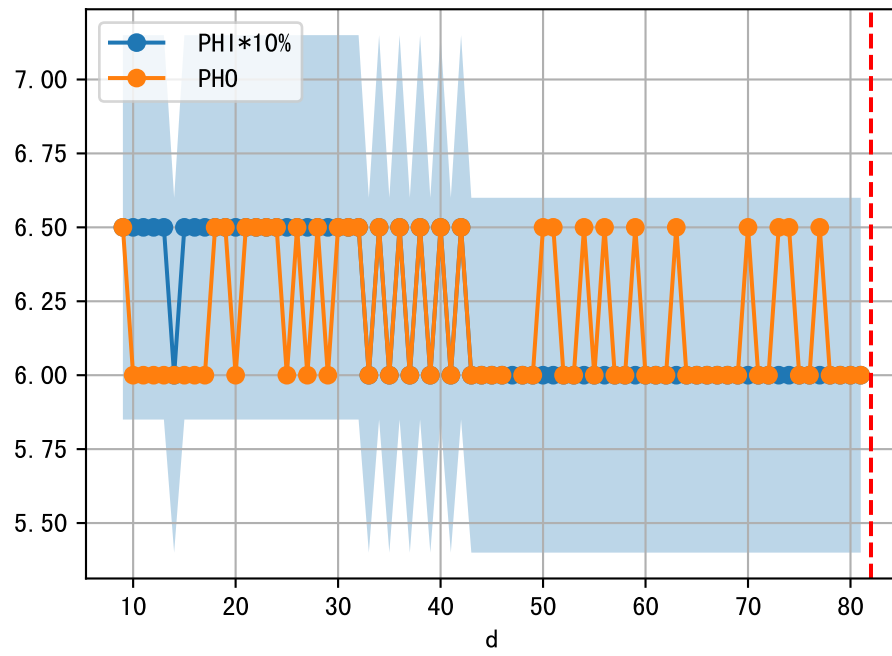
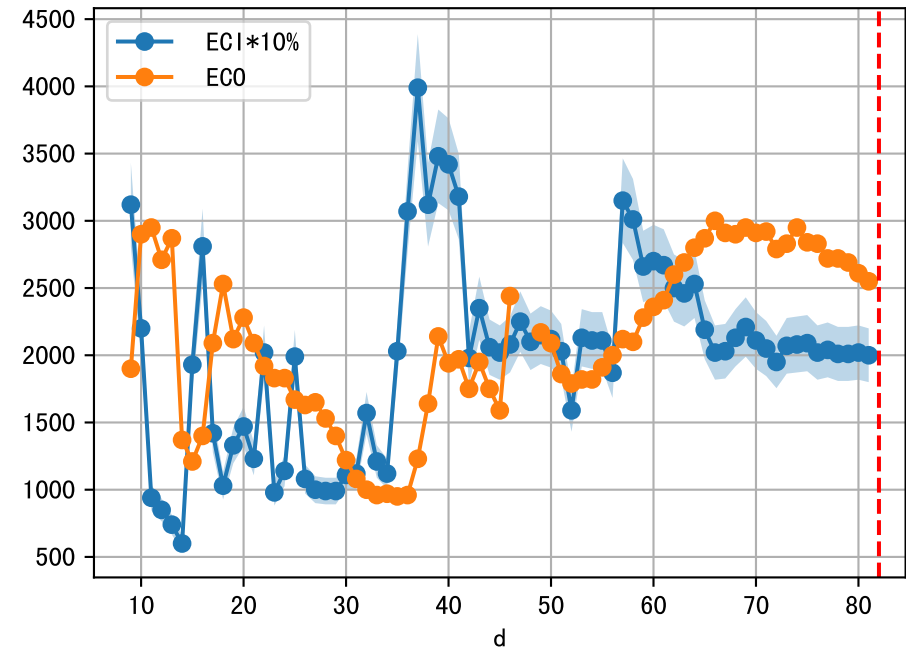




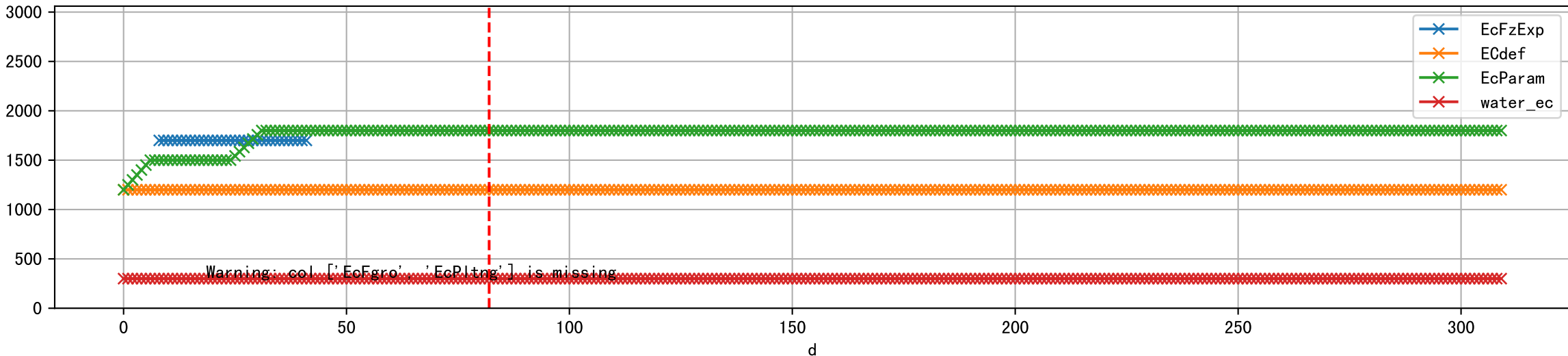
1 (fgArea = NA)



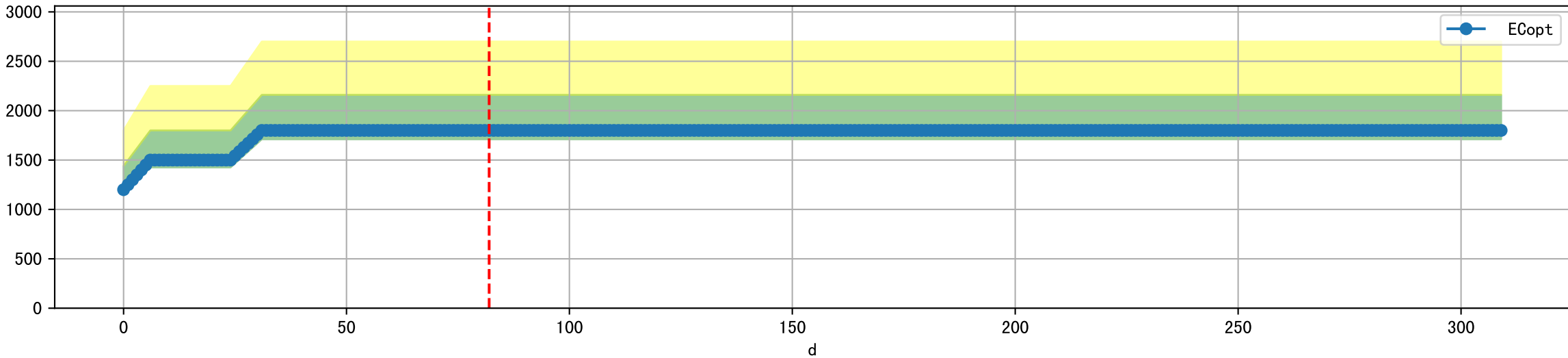
2 (fgArea = NA)



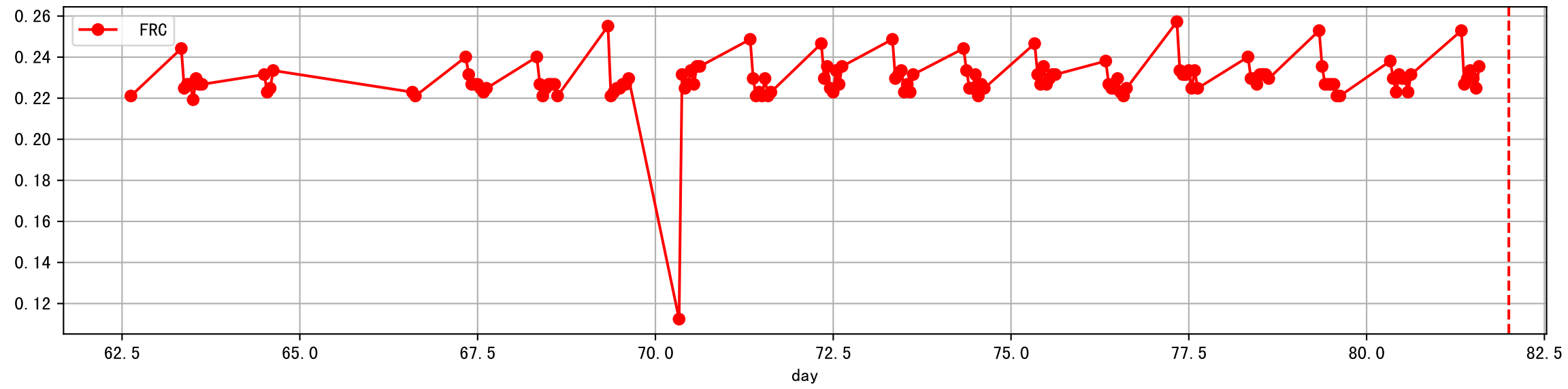
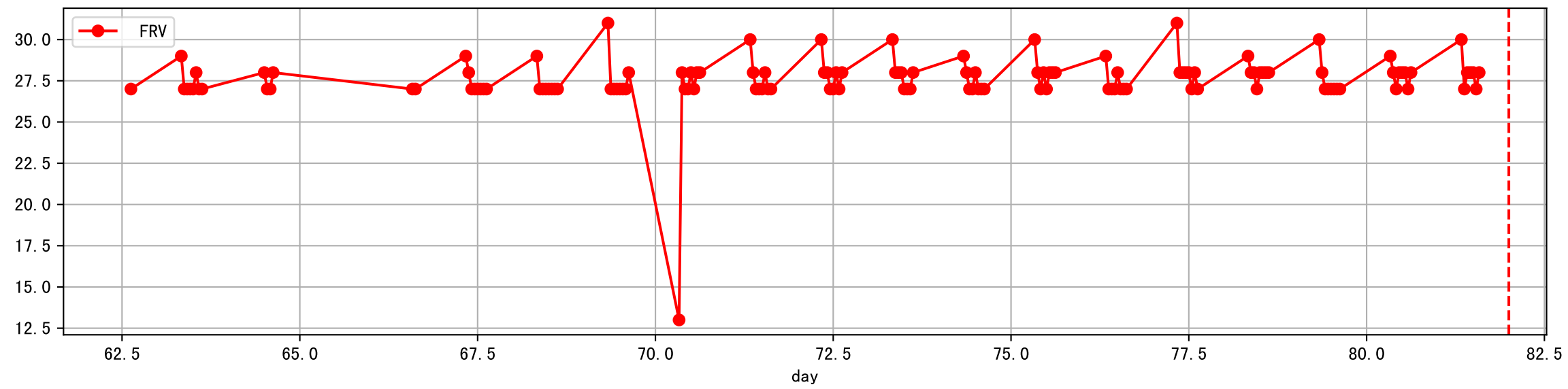
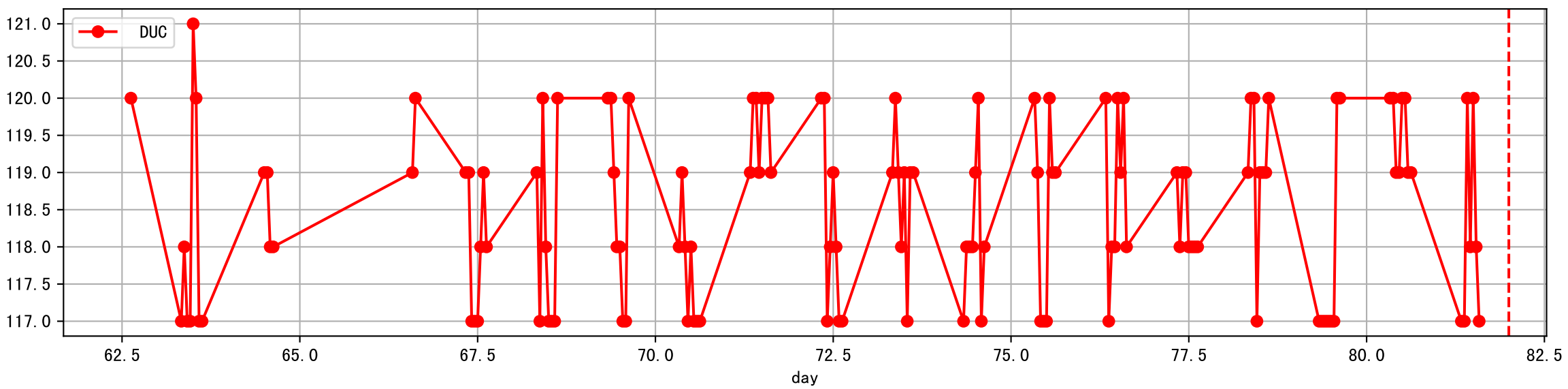
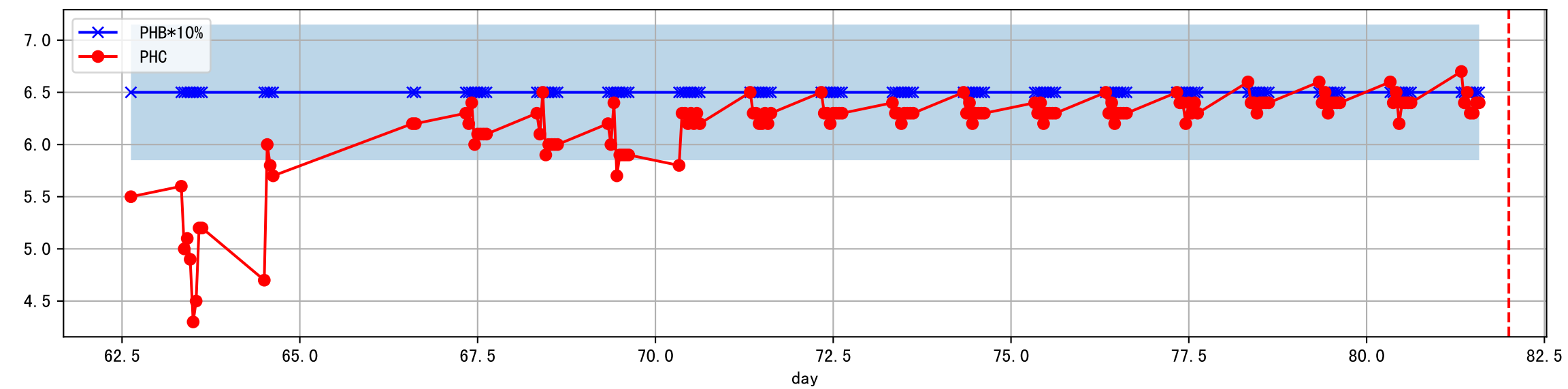
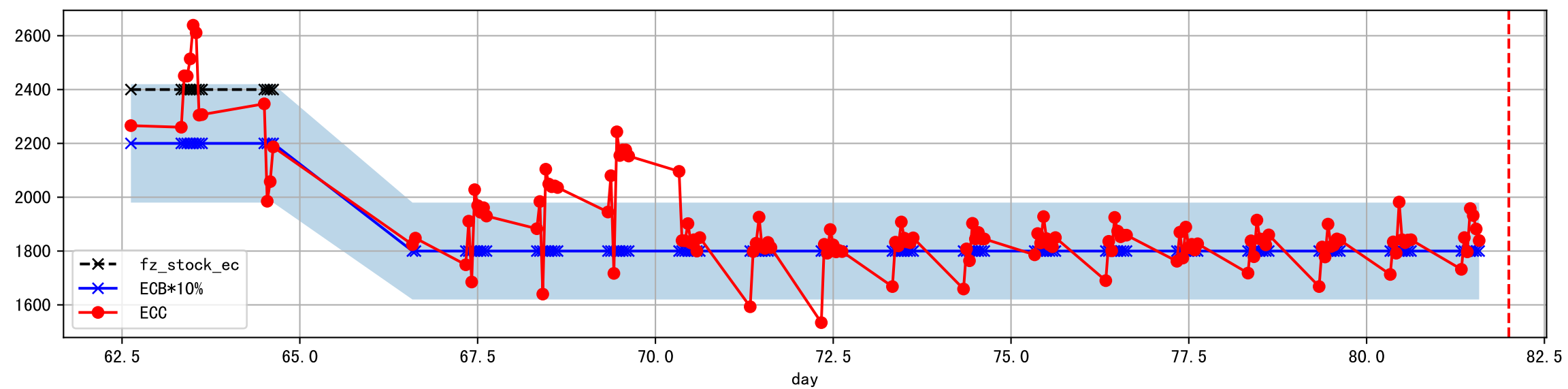
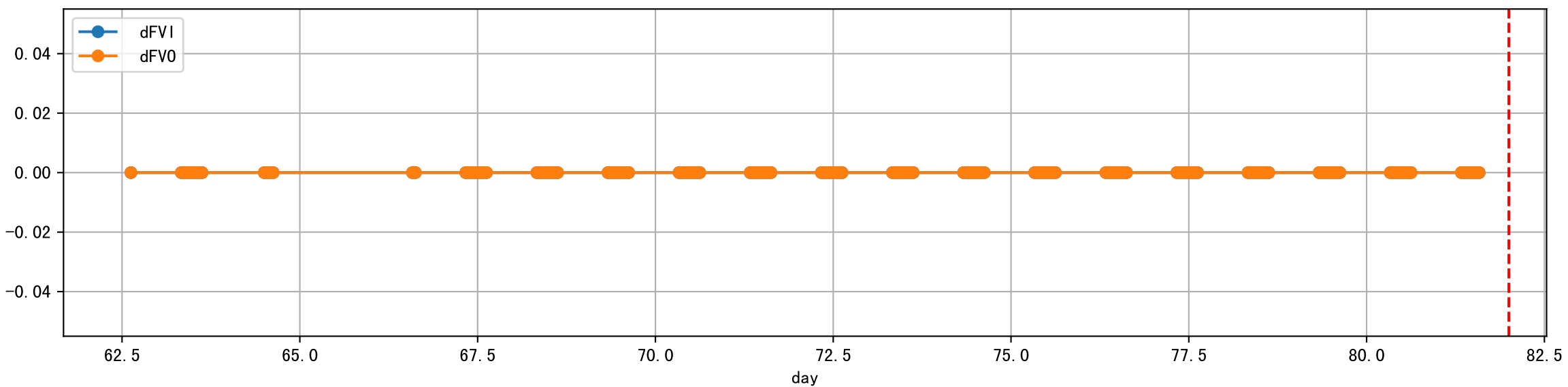
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



Plot ['ECopt']

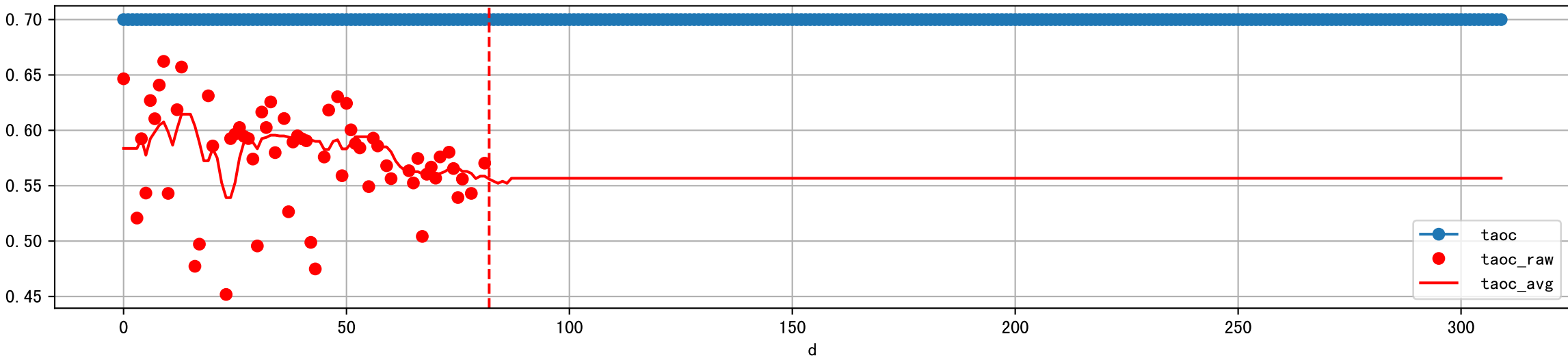


Plot Sensor and FgRec Data

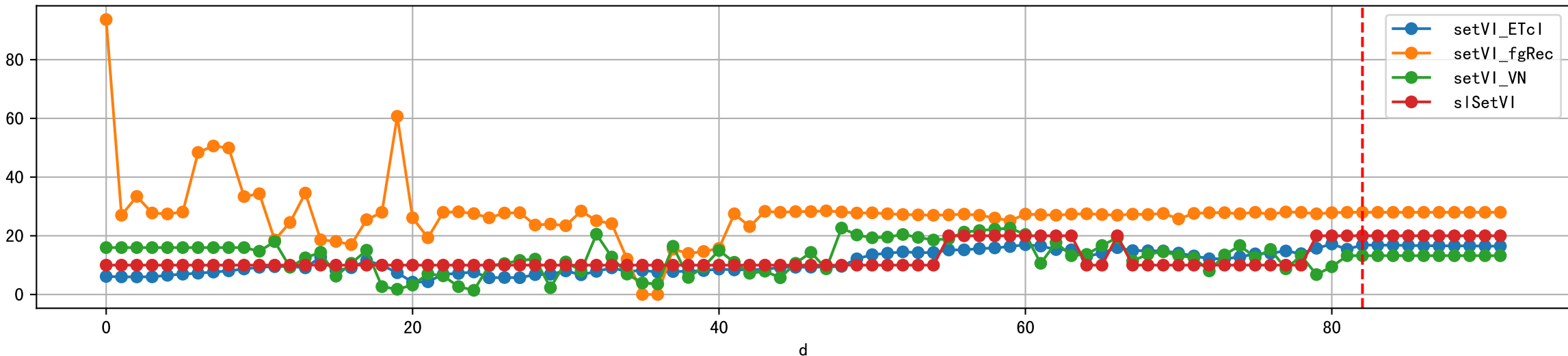




Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]

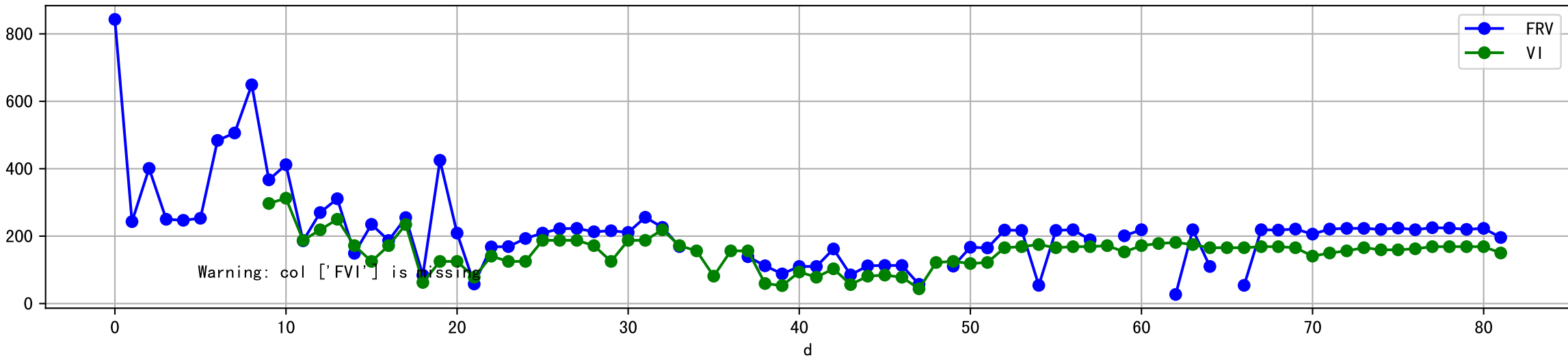


Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]

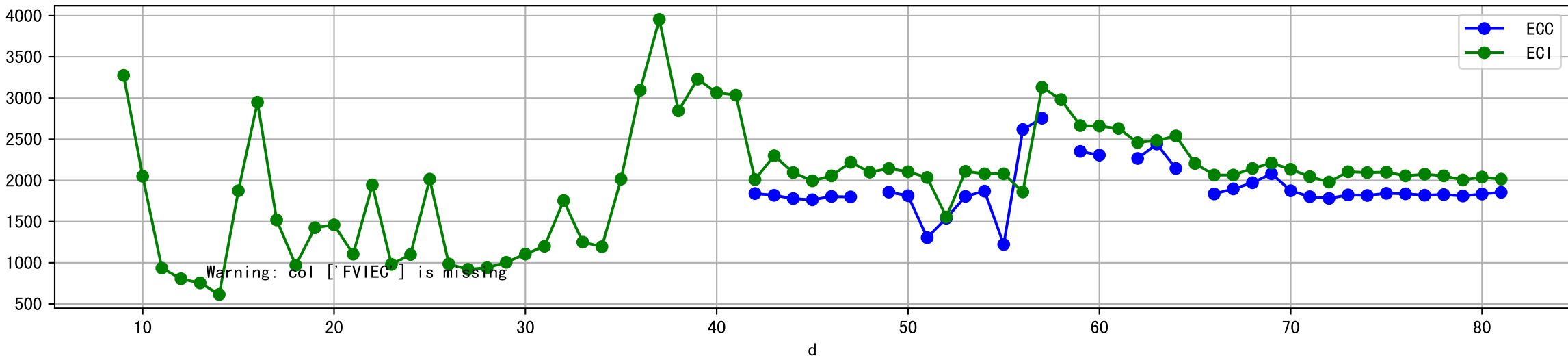




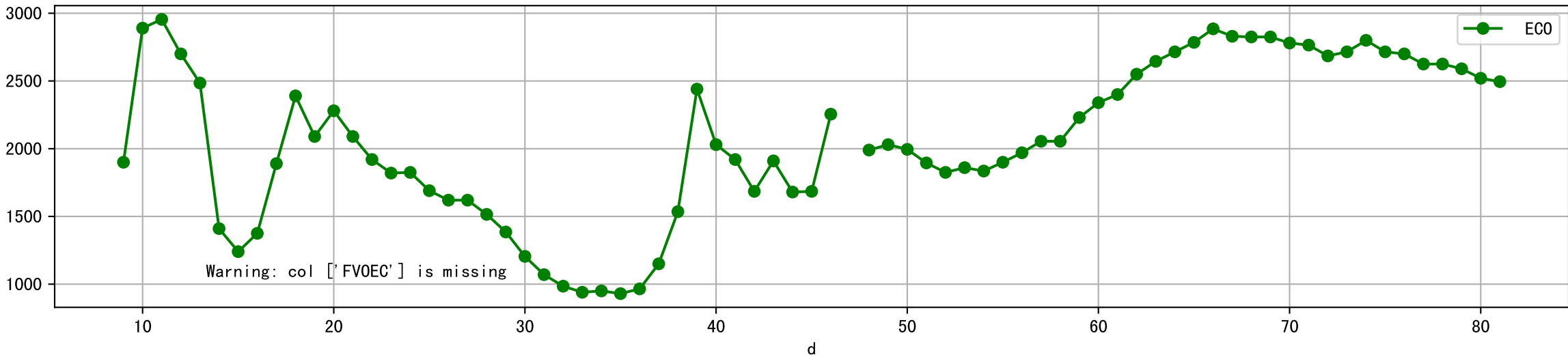
Plot [['FRV:b-o', 'FVI:r-o', 'VI:g-o']]



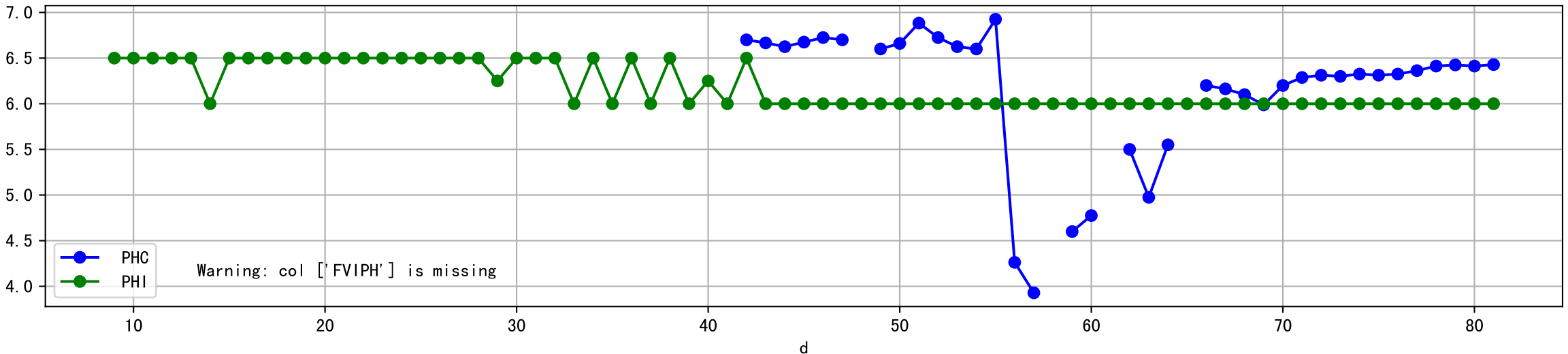
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



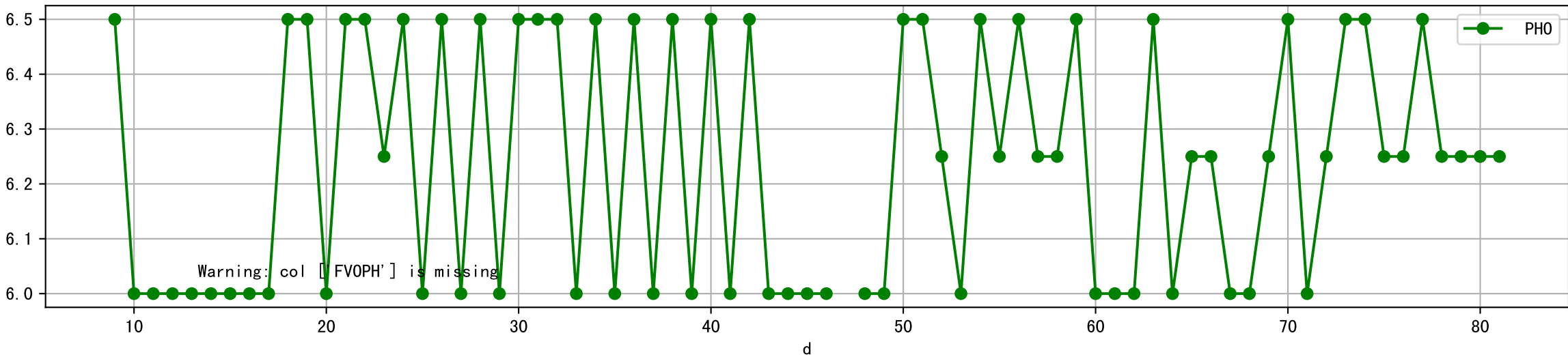
Plot [[' FVOEC:r-o', ' ECO:g-o']]



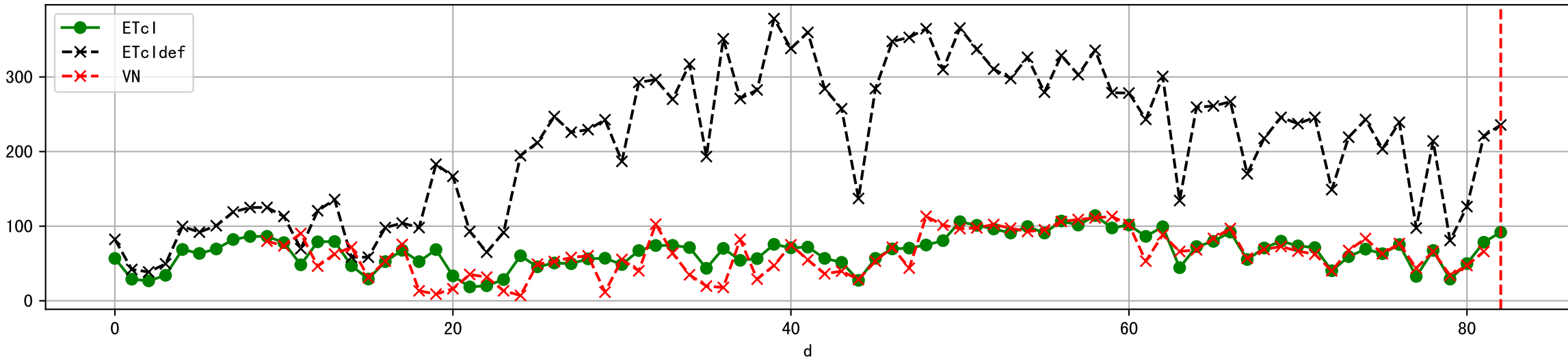
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



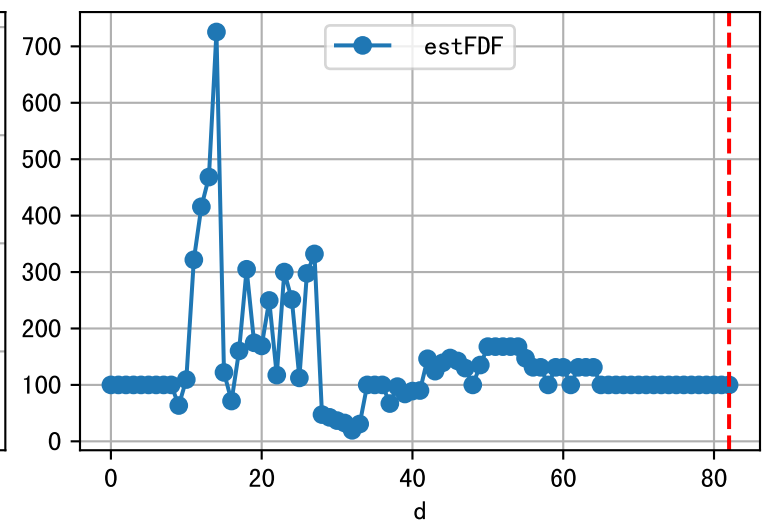
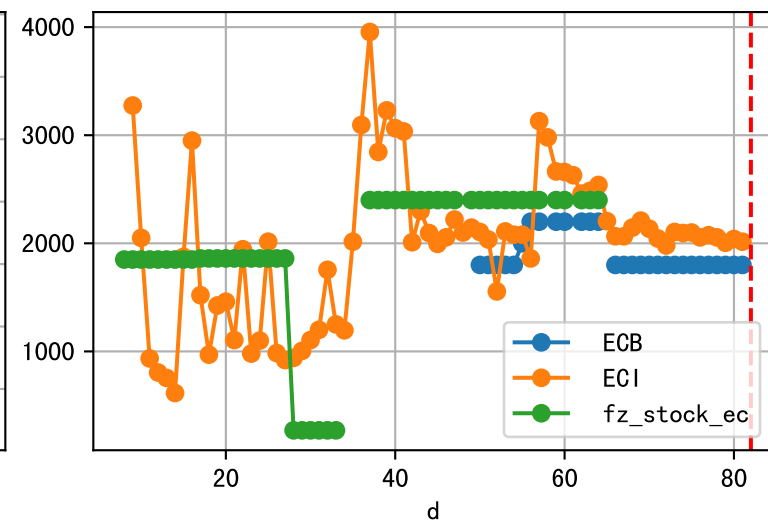
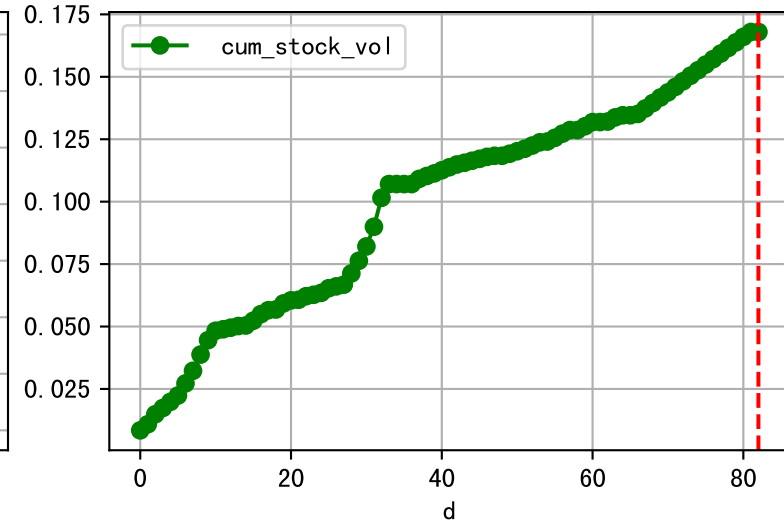
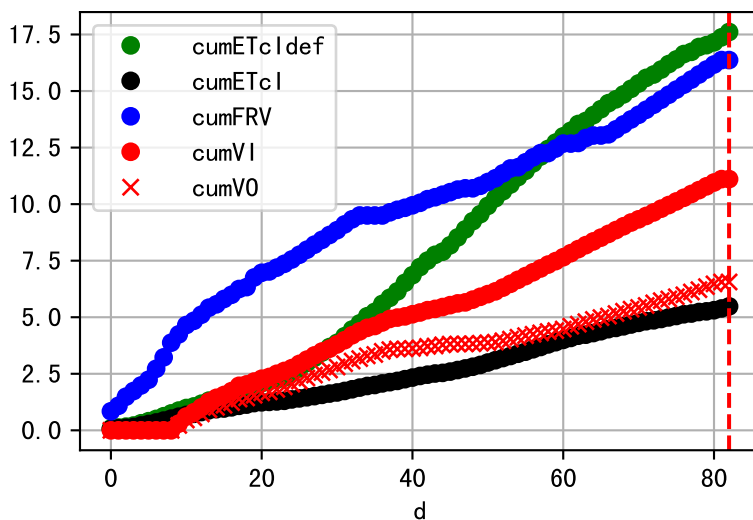
Plot [[' FVOPH:r-o' , ' PH0:g-o']]



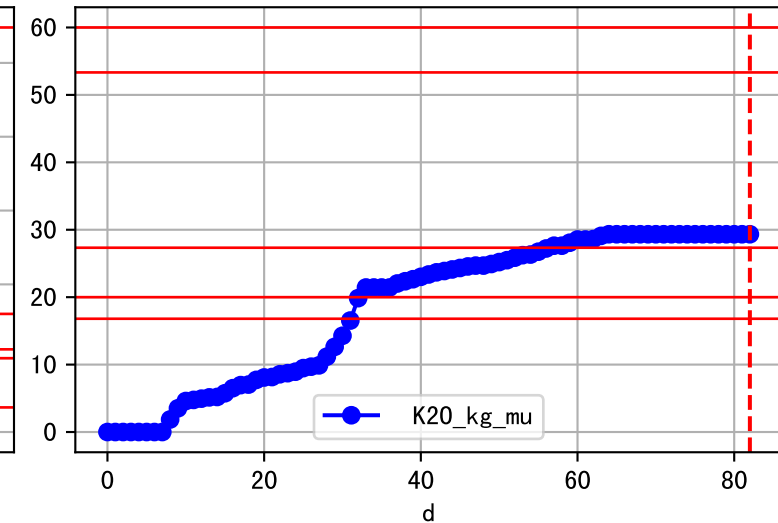
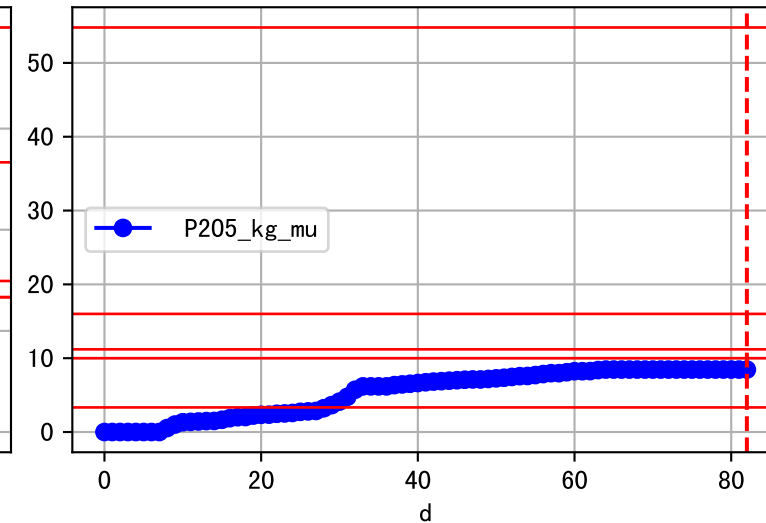
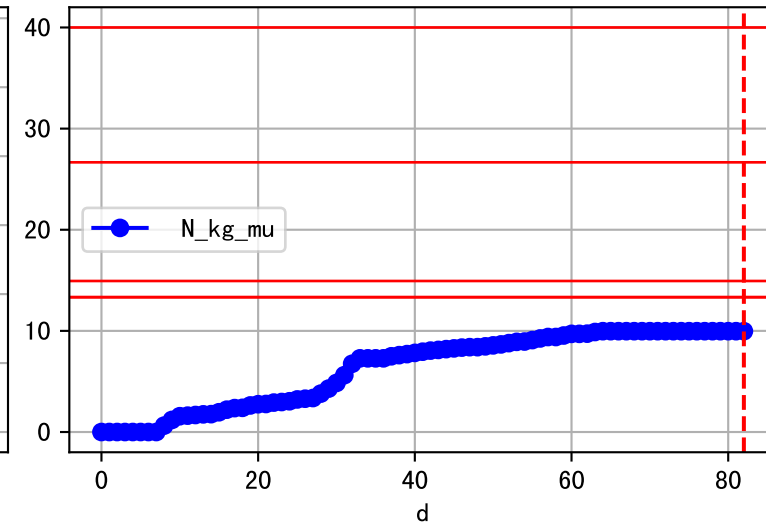
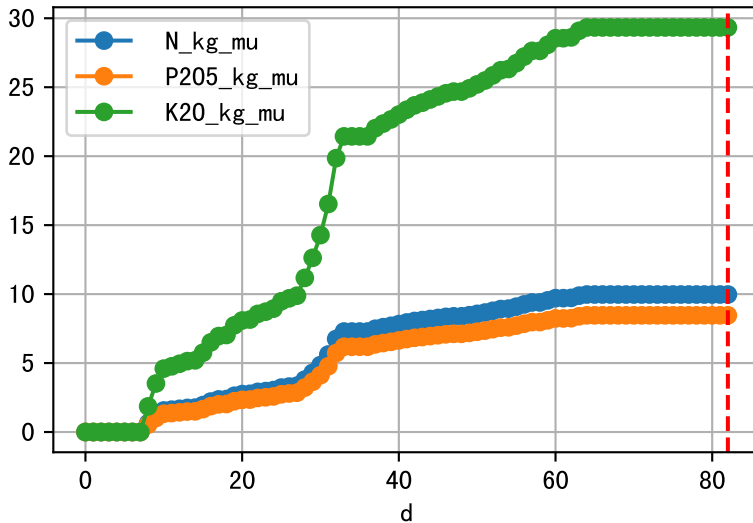
Plot ET/VN



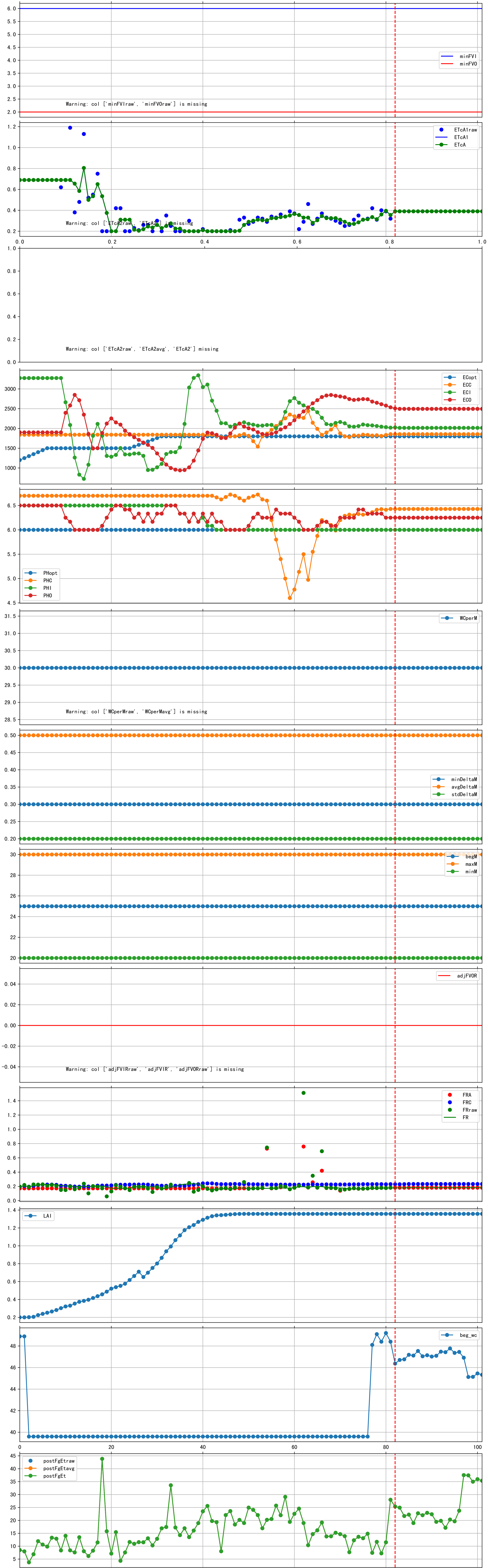
Plot Fv and fertilizer usage

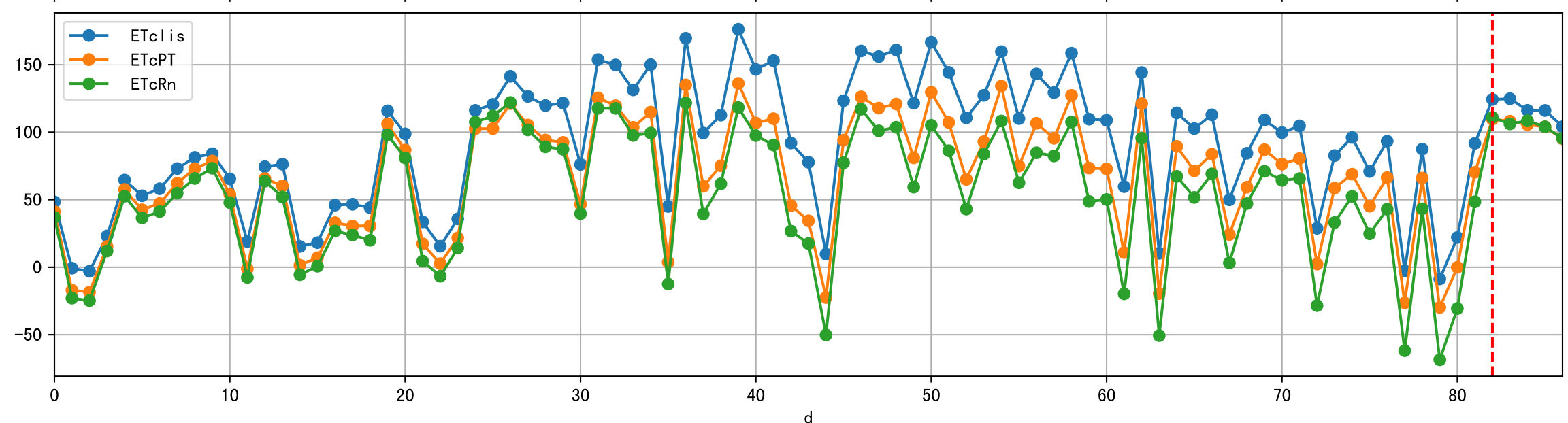
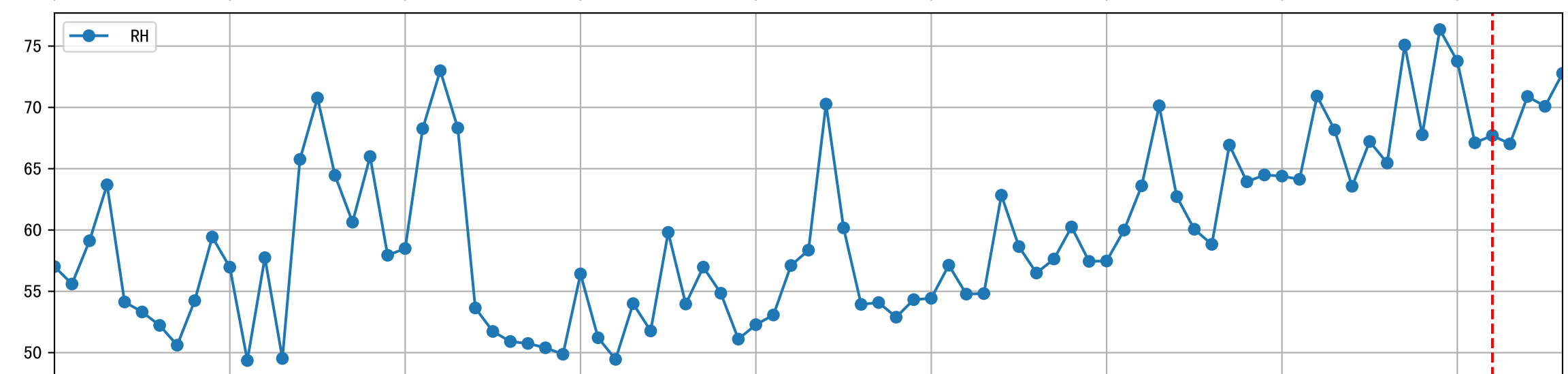
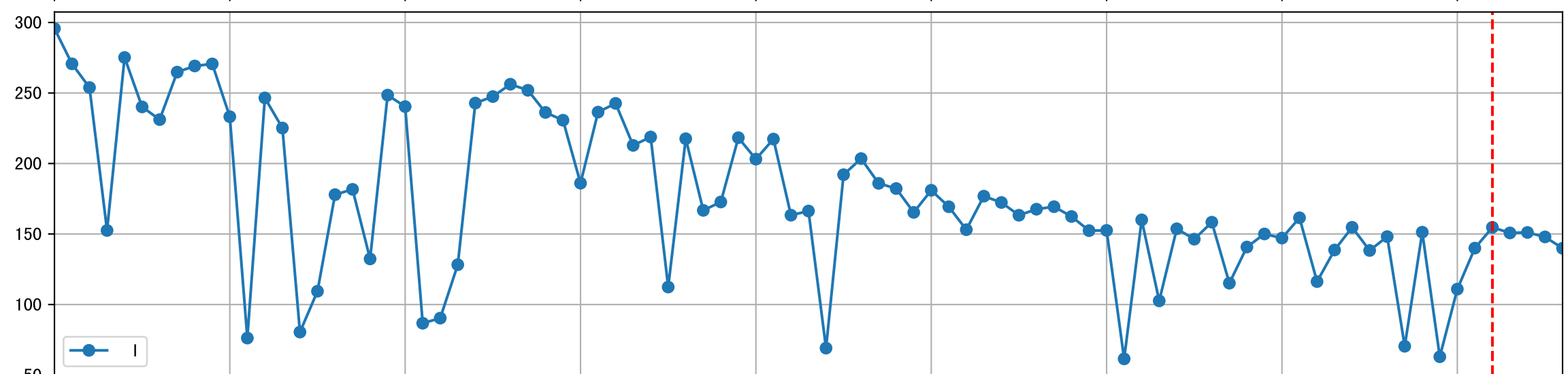
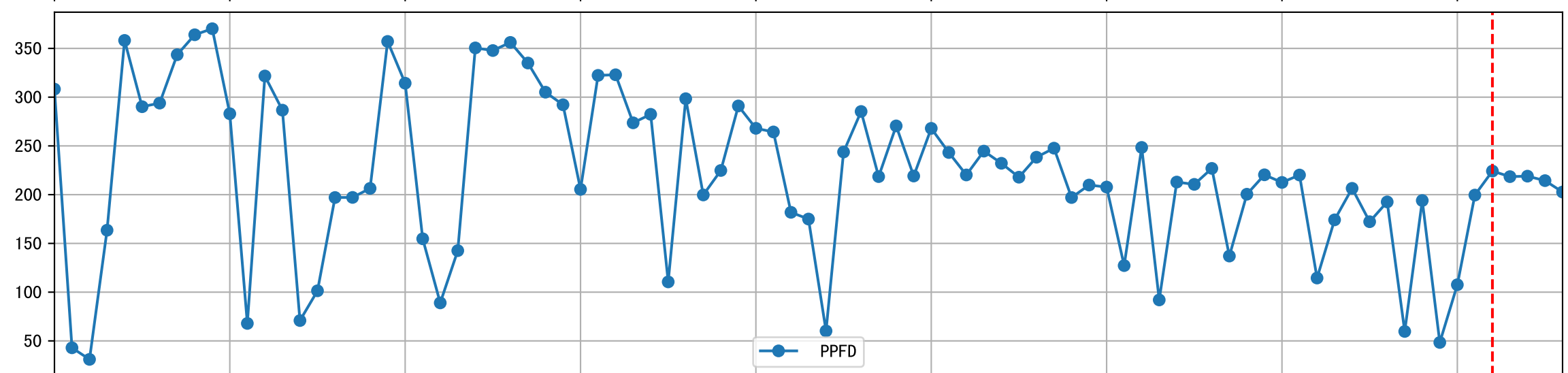
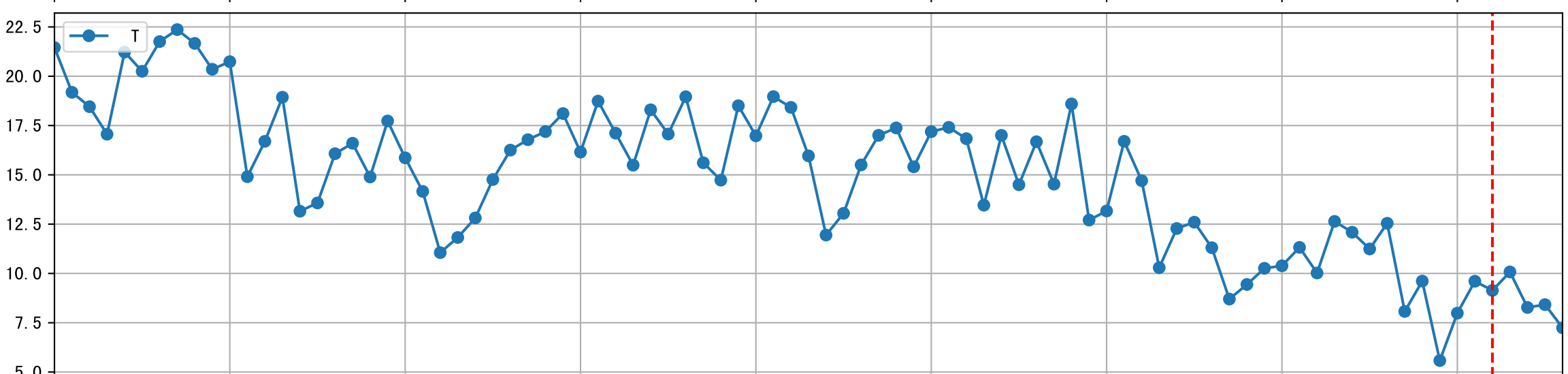
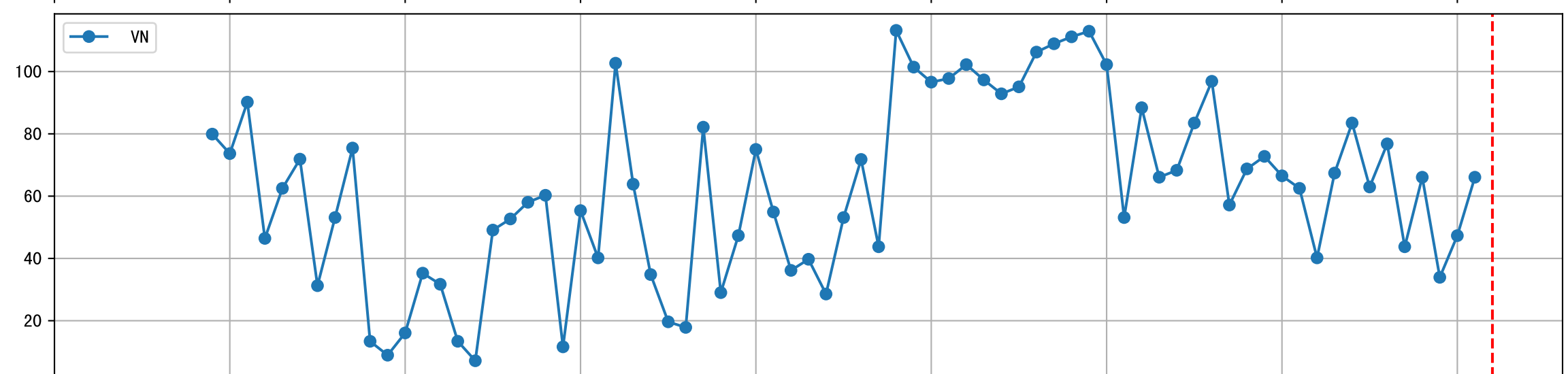
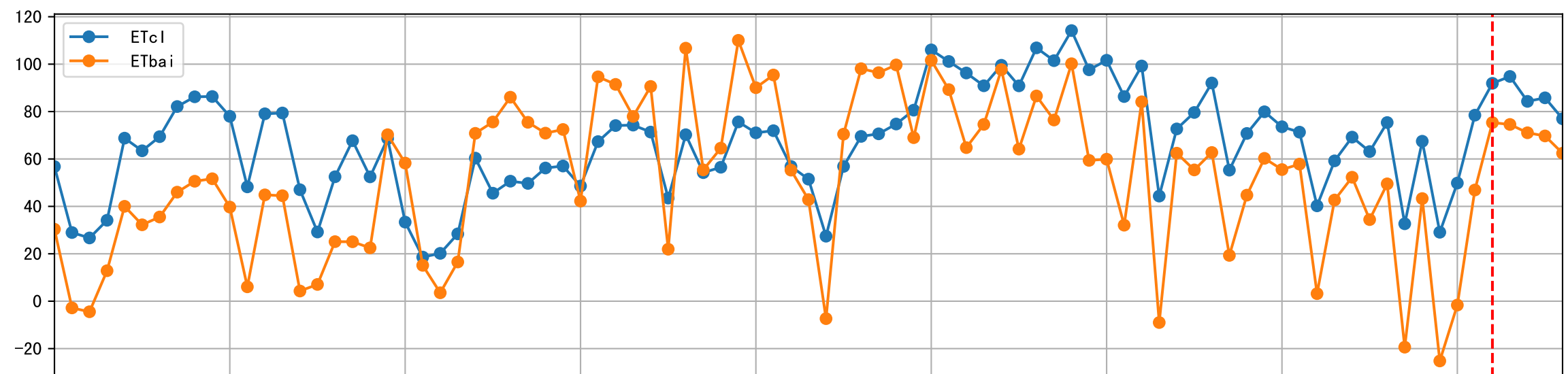


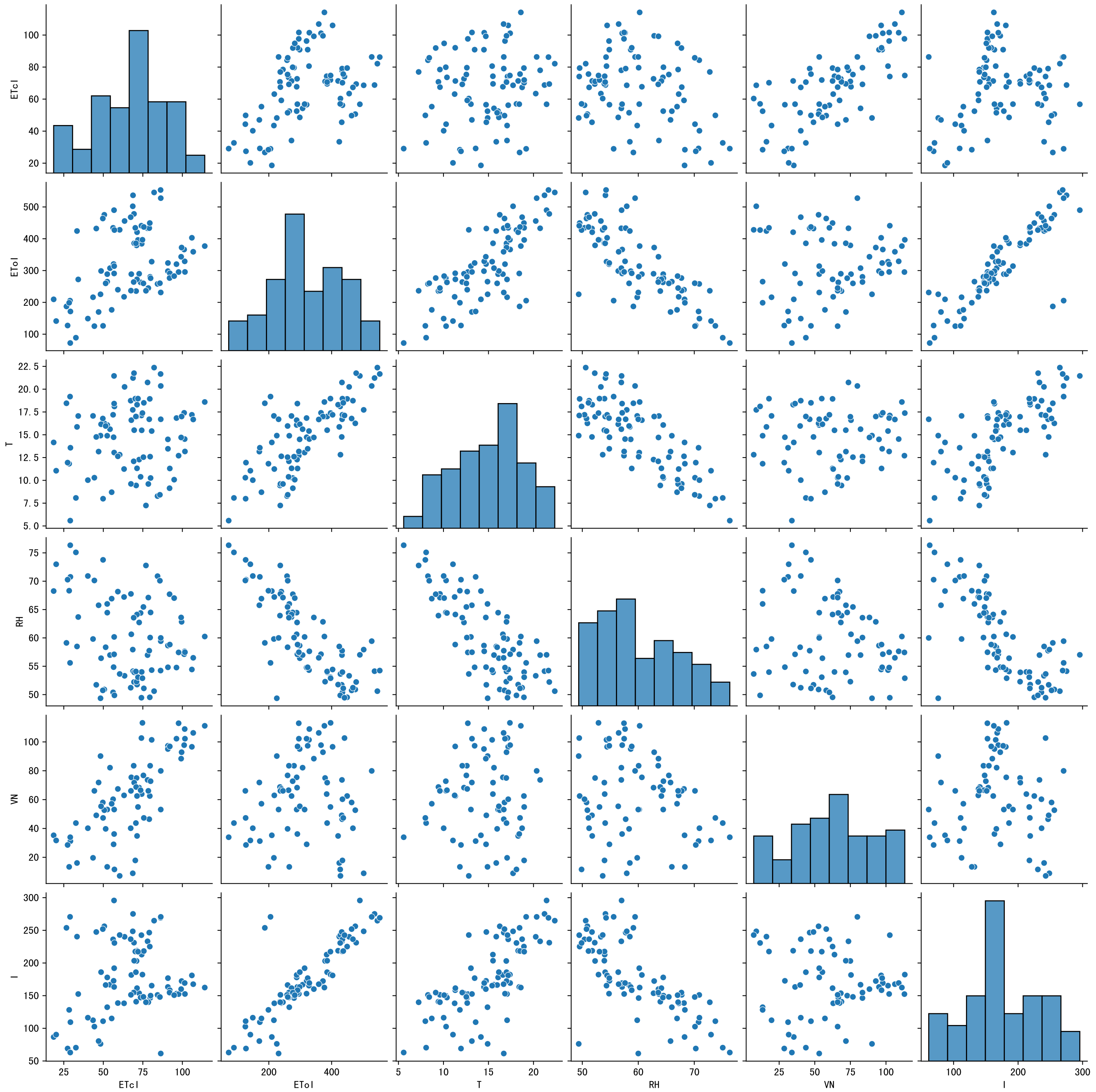
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa

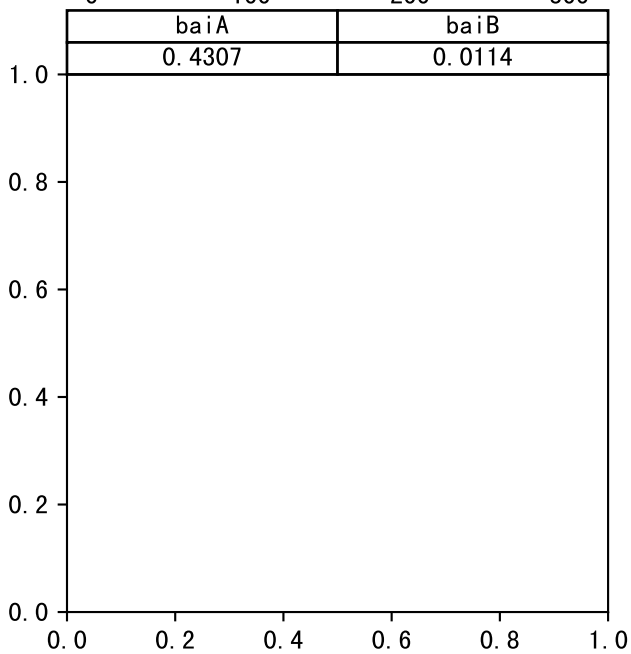
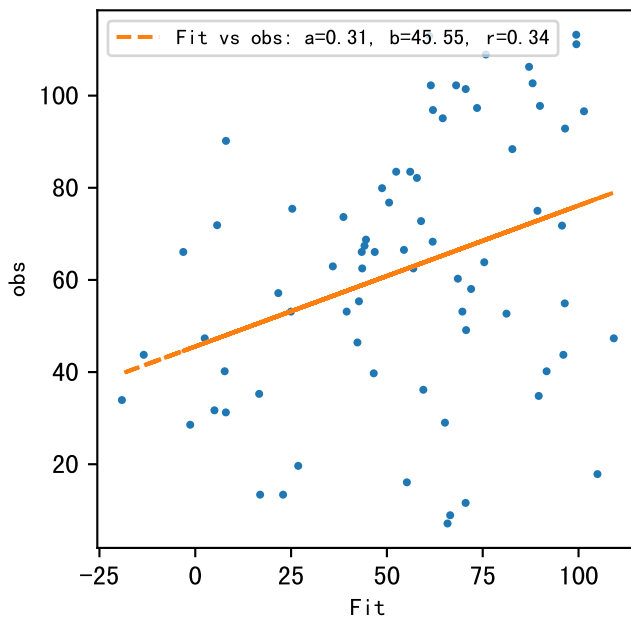
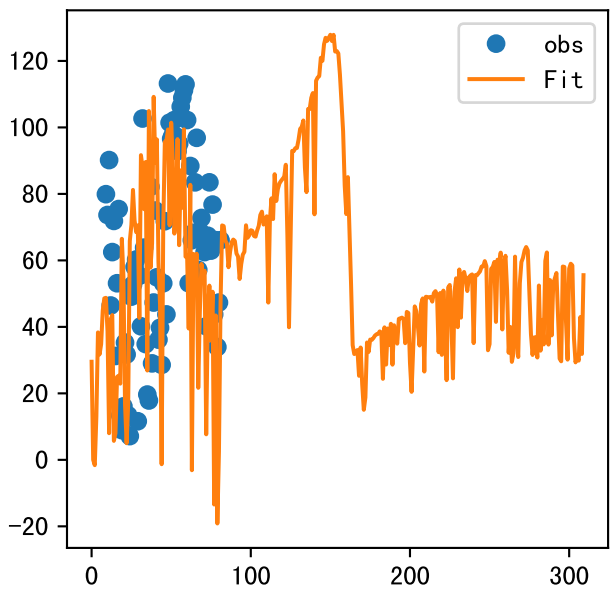


Trend plot for P1_0

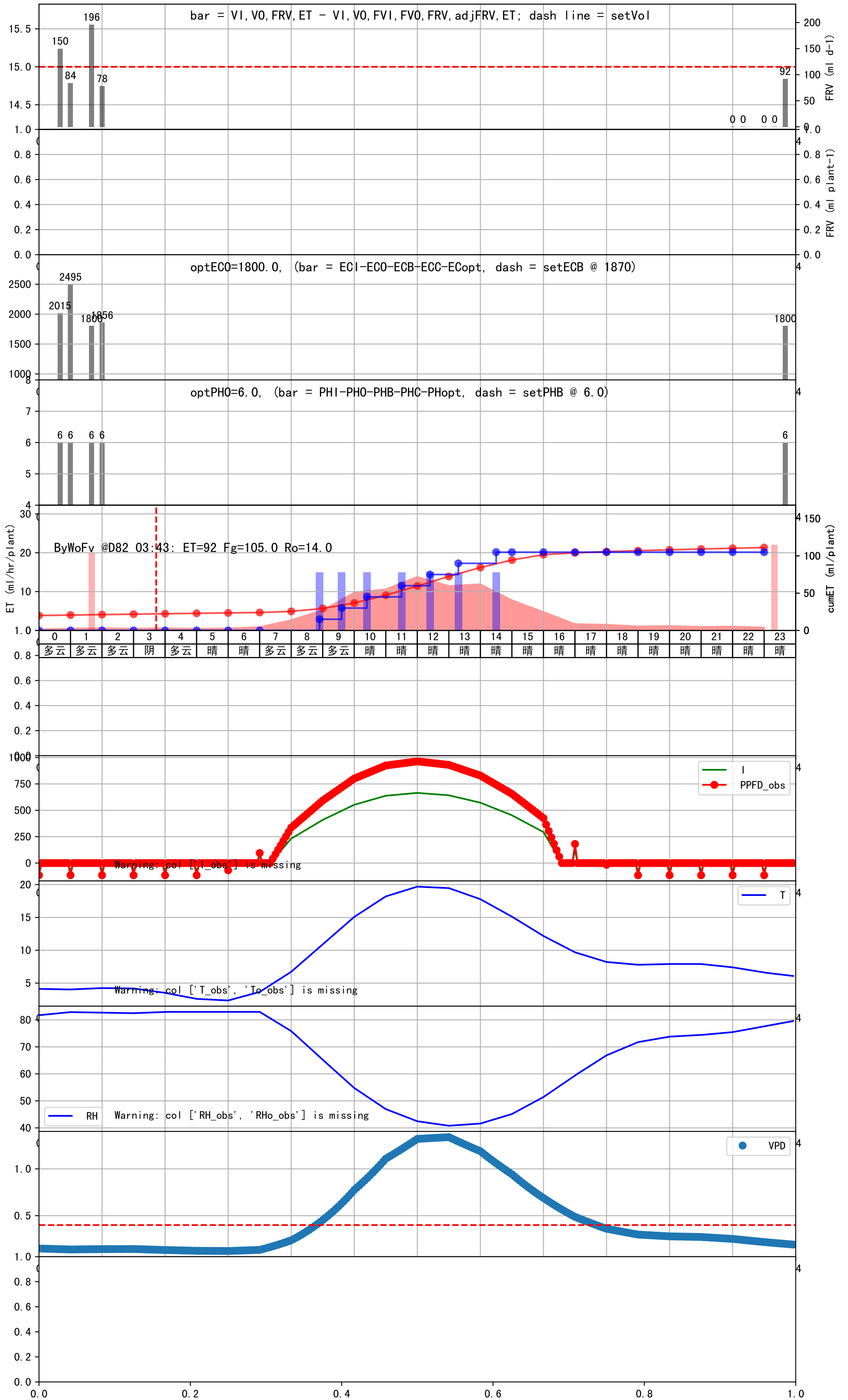


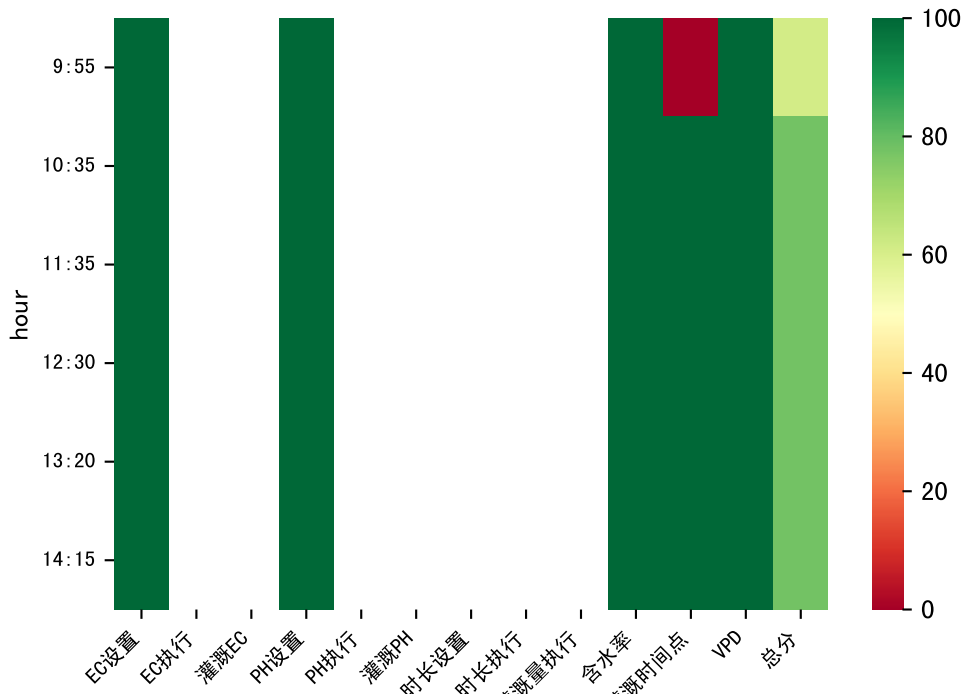






时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:55	83	15.0	0.147	多云	预期@08:55 自主 (未用传感器)
09:35	83	15.0	0.147	多云	预期@09:35 自主 (未用传感器)
10:25	83	15.0	0.147	晴	预期@10:25 自主 (未用传感器)
11:30	83	15.0	0.147	晴	预期@11:30 自主 (未用传感器)
12:25	83	15.0	0.147	晴	预期@12:25 自主 (未用传感器)
13:20	83	15.0	0.147	晴	预期@13:20 自主 (未用传感器)
14:30	83	15.0	0.147	晴	预期@14:30 自主 (未用传感器)
总计	581.0 (7次)	105.0			建议进液EC: 1870, 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	117	15.0	0.147	雾	假设@09:55 手动 (未用传感器)
10:35	117	15.0	0.147	晴	假设@10:35 手动 (未用传感器)
11:35	117	15.0	0.147	晴	假设@11:35 手动 (未用传感器)
12:30	117	15.0	0.147	晴	假设@12:30 手动 (未用传感器)
13:20	117	15.0	0.147	晴	假设@13:20 手动 (未用传感器)
14:15	117	15.0	0.147	晴	假设@14:15 手动 (未用传感器)
总计	702.0 (6次)	90.0			建议进液EC: 1860, PH: 6.0

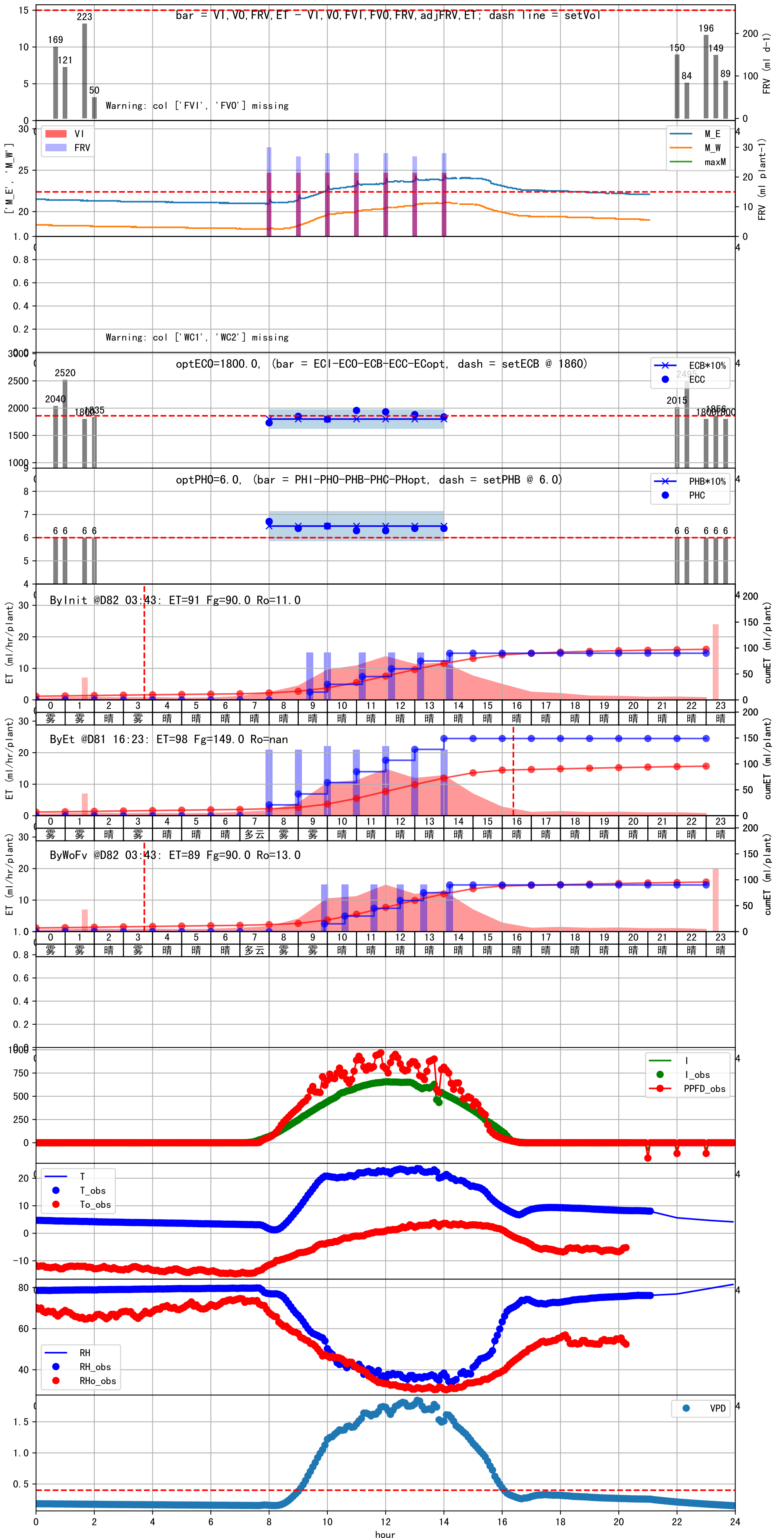
滴头平均流速偏小 (0.23), 请检查

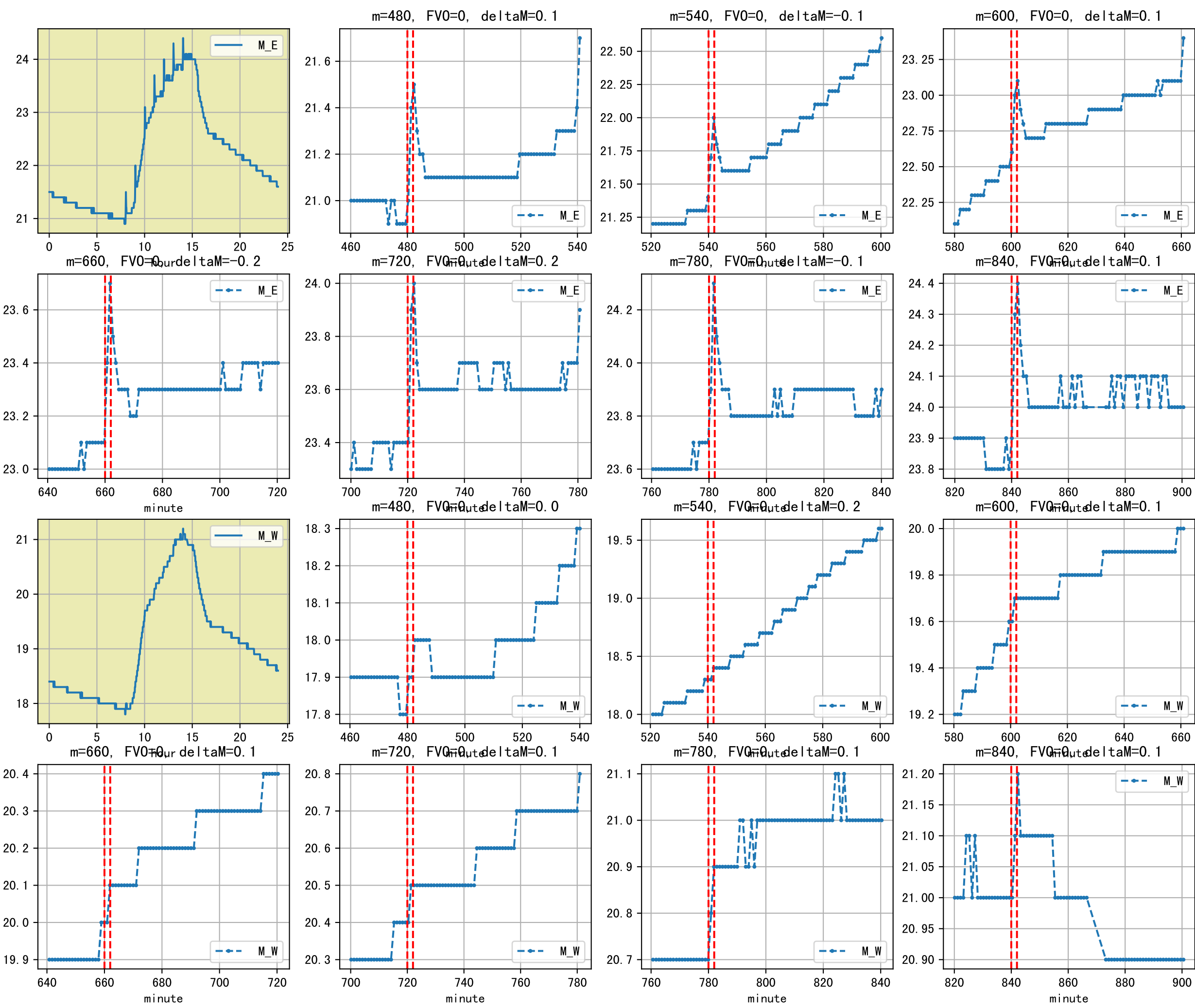
施肥机灌溉量与预期值不符 (28.0 : 21.0), 可能水表需要校准

上次灌溉时长未按模型建议 (117 vs 83.0)

默认实际灌溉21.0 ml.

large discrepancy for begining water status (7:257.0), 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
10:35	120	15.0	0.147	阴	假设@10:35 手动 (未用传感器)
11:30	120	15.0	0.147	阴	假设@11:30 手动 (未用传感器)
13:00	120	15.0	0.147	晴	假设@13:00 手动 (未用传感器)
总计	360.0 (3次)	45.0			建议进液EC: 1820, PH: 6.0

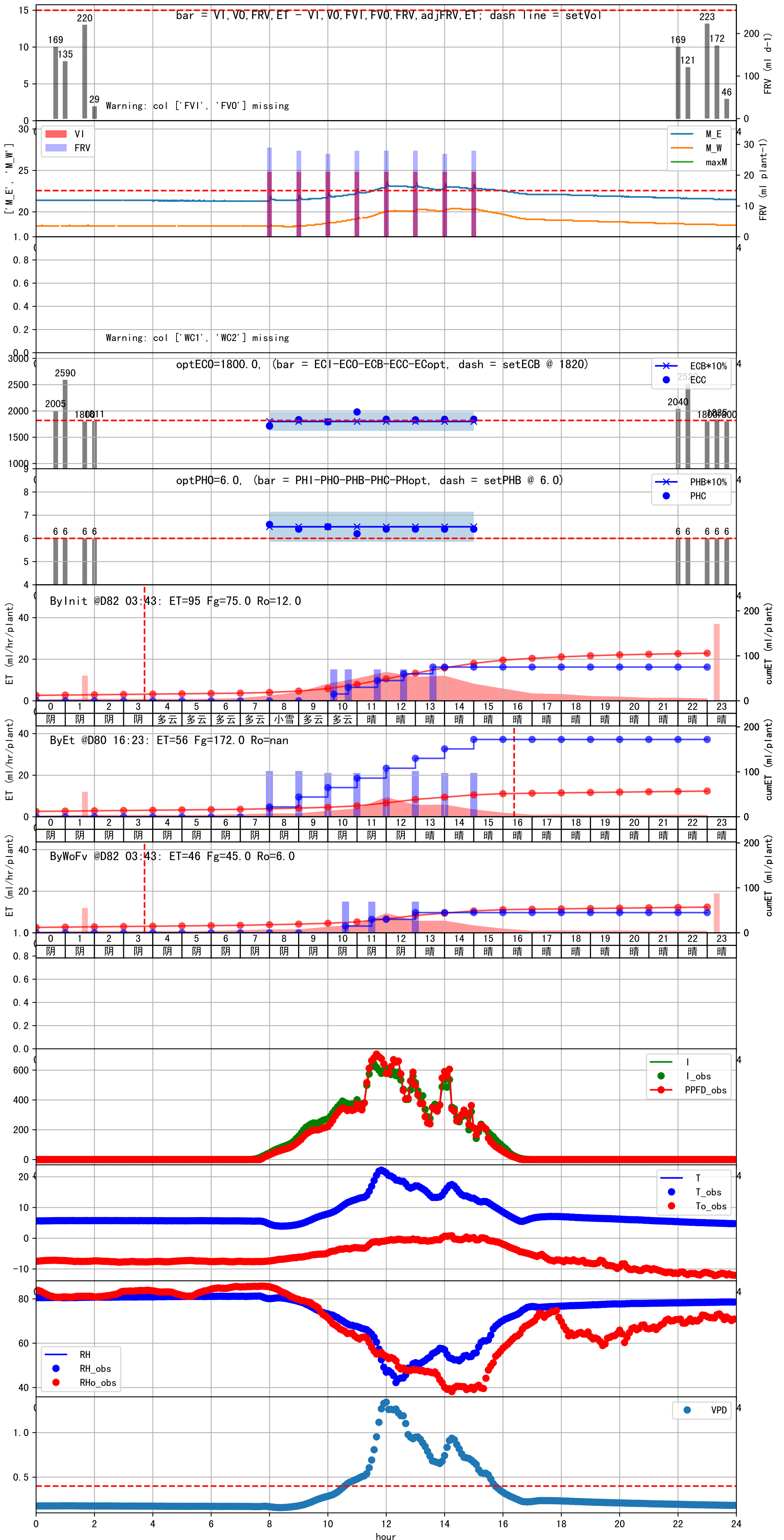
滴头平均流速偏小 (0.23), 请检查

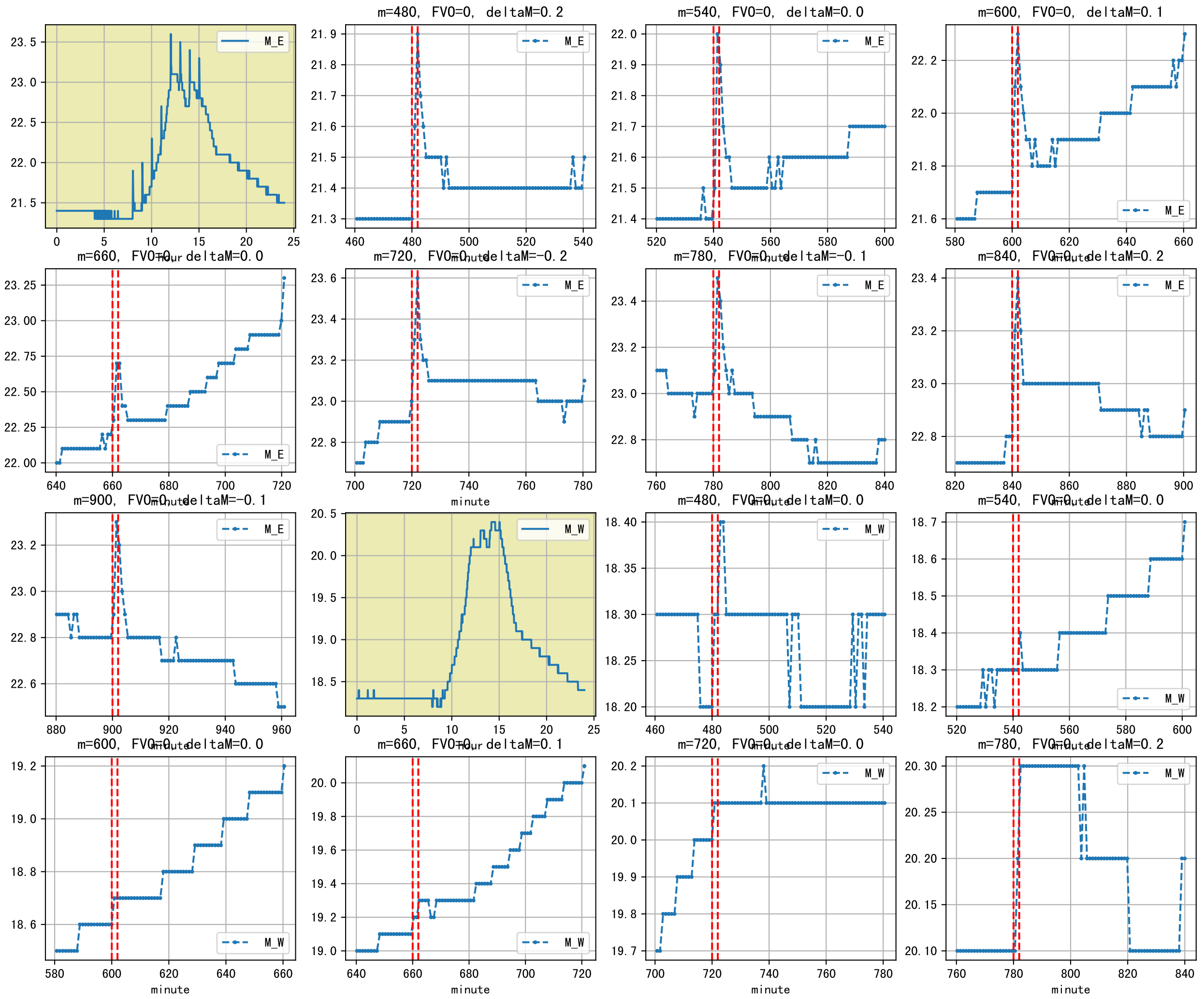
施肥机灌溉量与预期值不符 (28.0 : 21.0), 可能水表需要校准

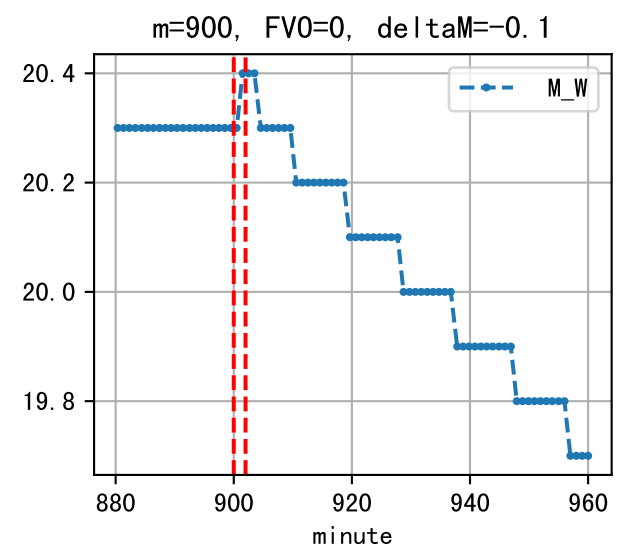
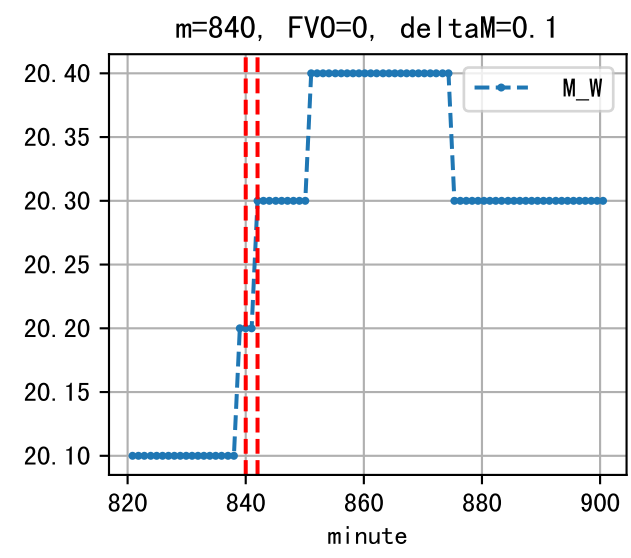
上次灌溉时长未按模型建议 (119 vs 83.0))

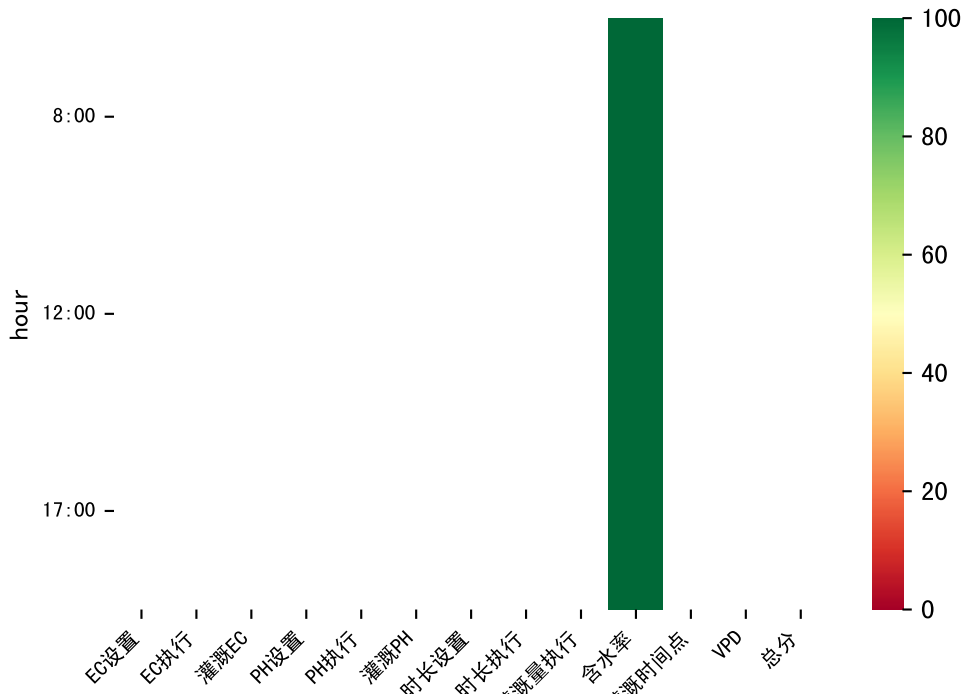
默认实际灌溉21.0 ml.

large discrepancy for begining water status (12:258.0), 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
总计	0 (0次)	0			建议进液EC: 1800, PH: 6.0

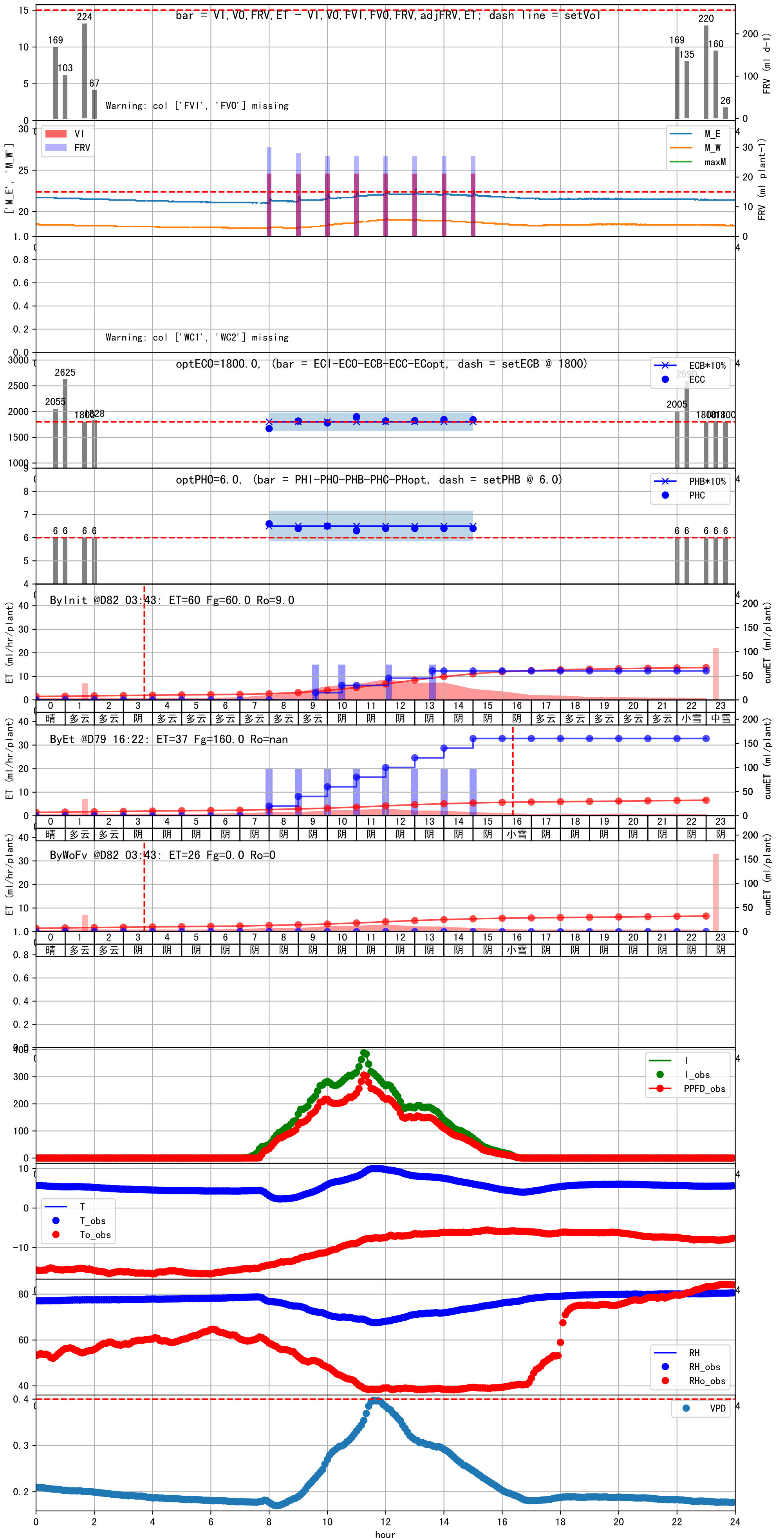
滴头平均流速偏小 (0.23)，请检查

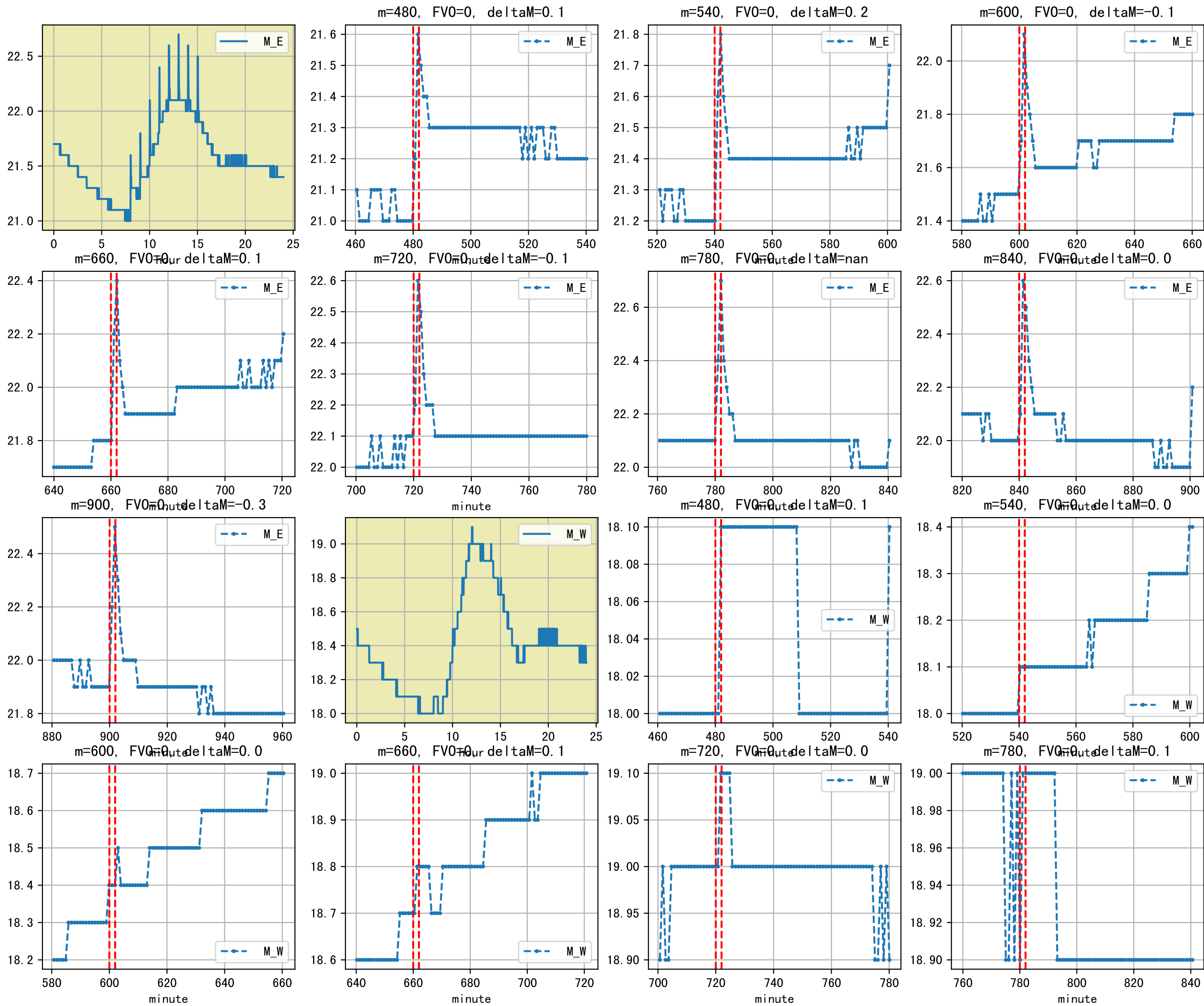
施肥机灌溉量与预期值不符 (27.0 : 20.0)，可能水表需要校准

上次灌溉时长未按模型建议(120 vs 88.0))

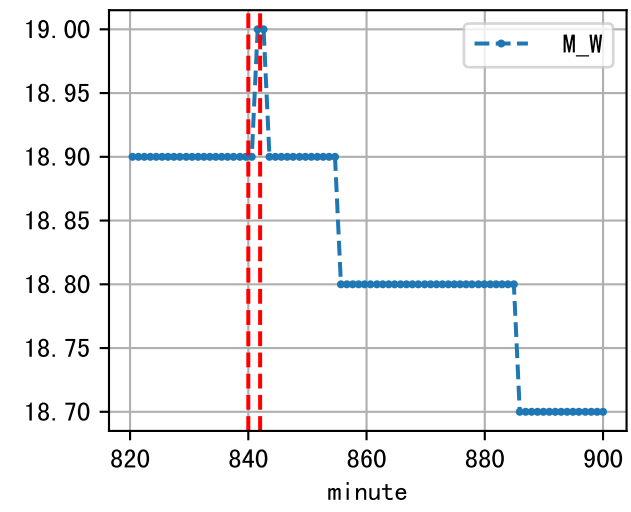
默认实际灌溉20.0 ml.

large discrepancy for begining water status (7:249.0), set to 7 ml.

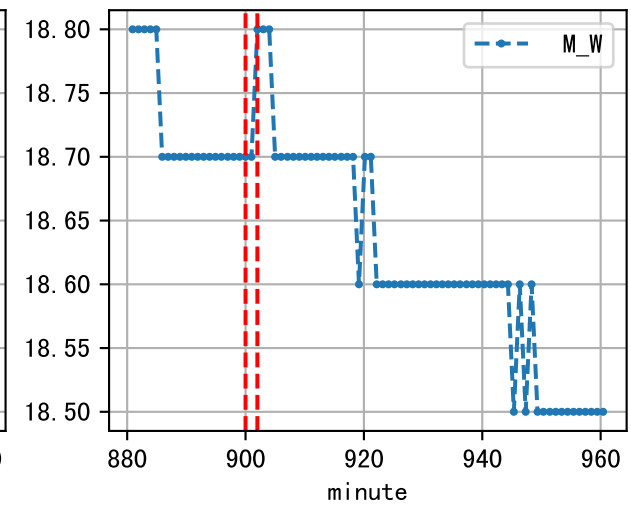


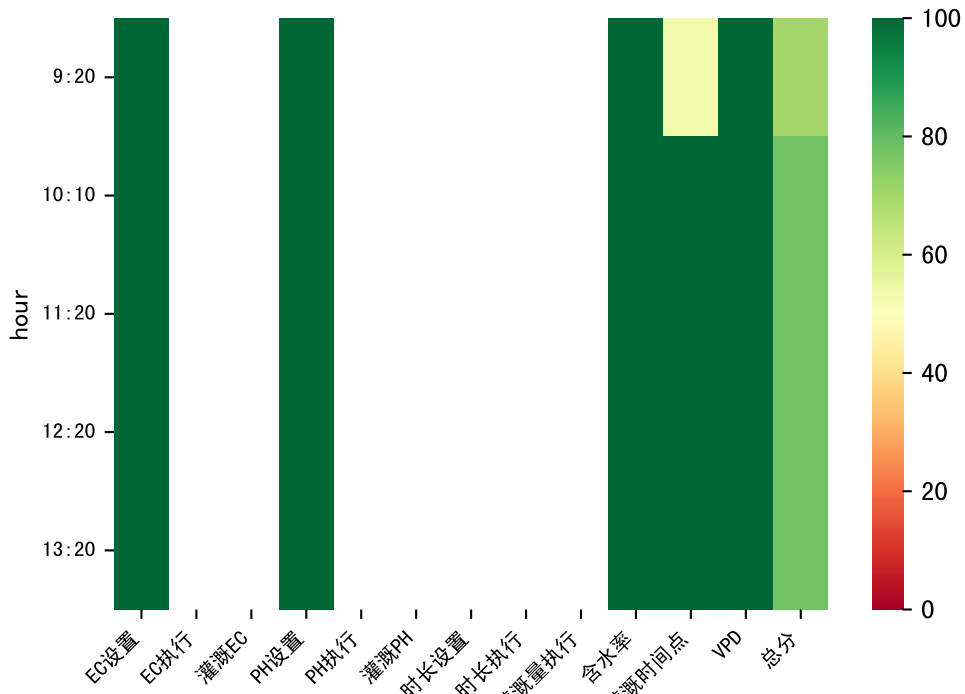


m=840, FV0=0, deltaM=0.0



m=900, FV0=0, deltaM=0.0





时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
09:20	119	15.0	0.147	晴	假设@09:20 手动 (未用传感器)
10:10	119	15.0	0.147	晴	假设@10:10 手动 (未用传感器)
11:20	119	15.0	0.147	晴	假设@11:20 手动 (未用传感器)
12:20	119	15.0	0.147	多云	假设@12:20 手动 (未用传感器)
13:20	119	15.0	0.147	多云	假设@13:20 手动 (未用传感器)
总计	595.0 (5次)	75.0			建议进液EC: 1800, PH: 6.0

滴头平均流速偏小 (0.23), 请检查

施肥机灌溉量与预期值不符 (28.0 : 20.0), 可能水表需要校准

上次灌溉时长未按模型建议 (120 vs 88.0))

默认实际灌溉20.0 ml.

large discrepancy for begining water status (15:261.0), set to 15 ml.

