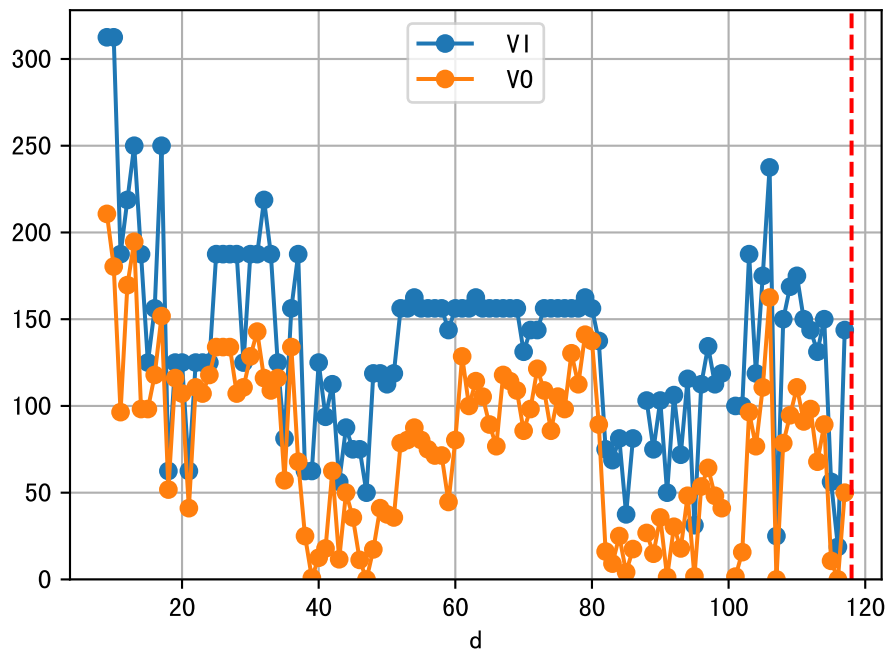
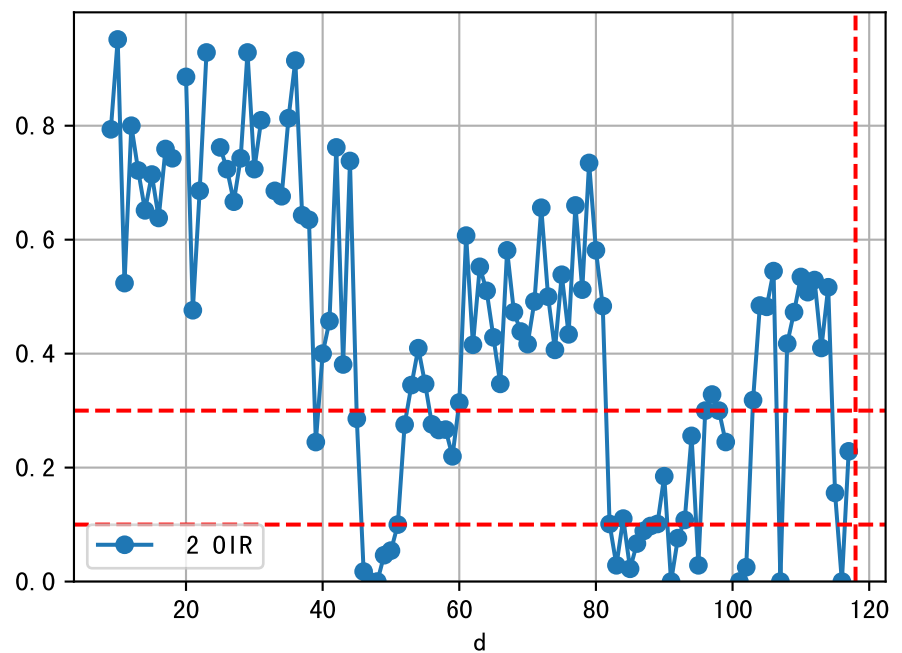
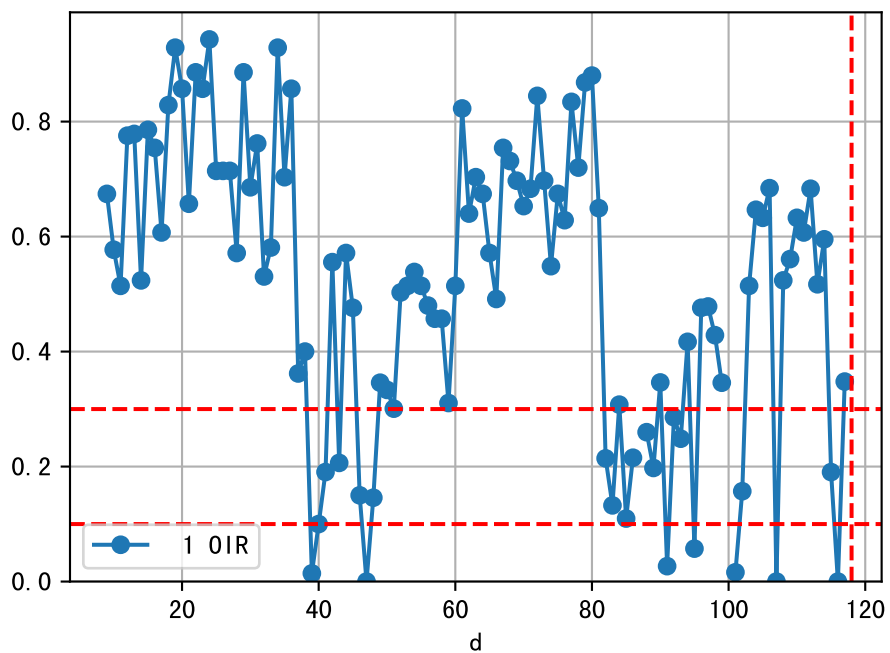
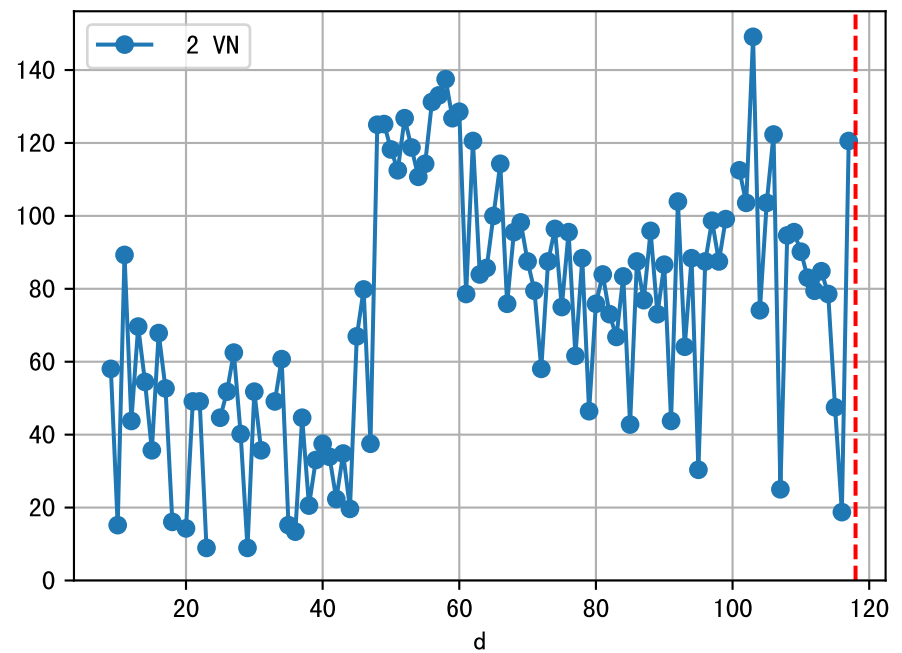
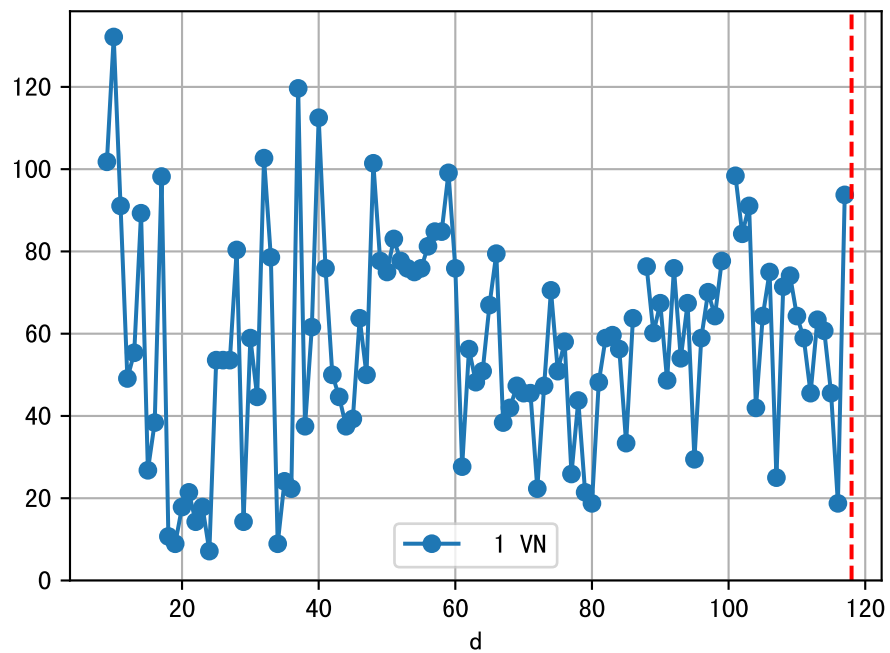
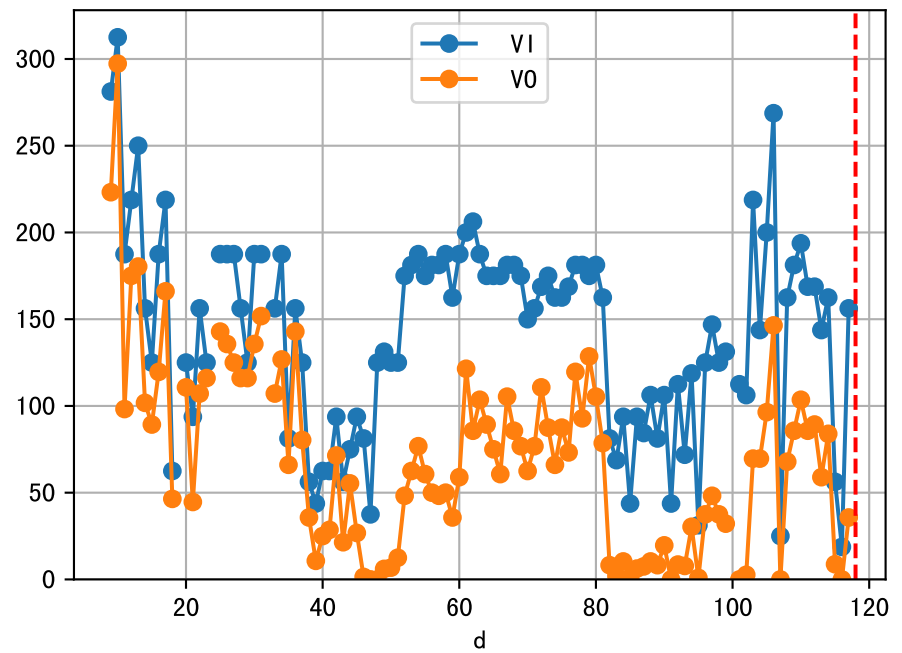


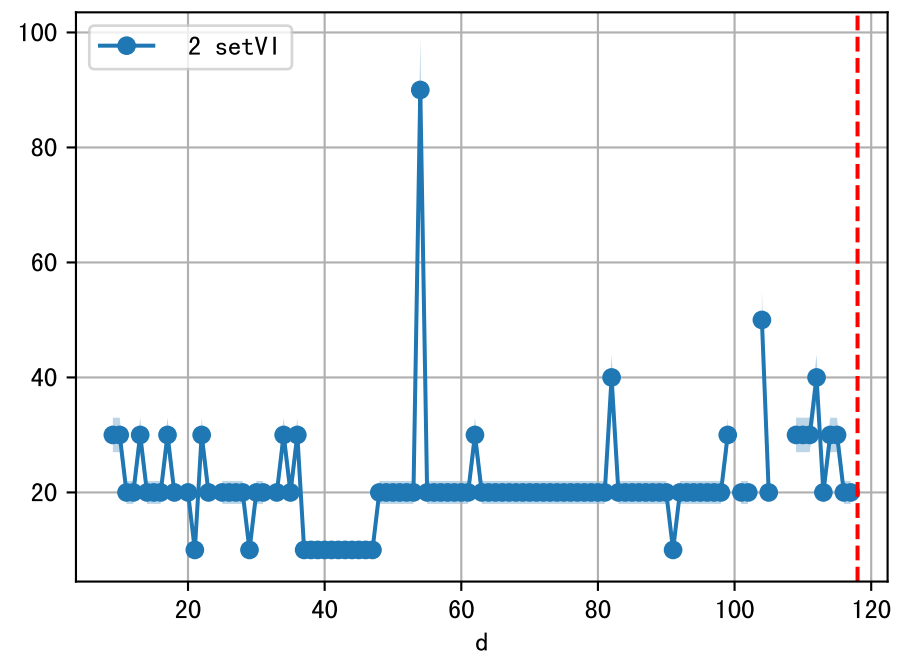
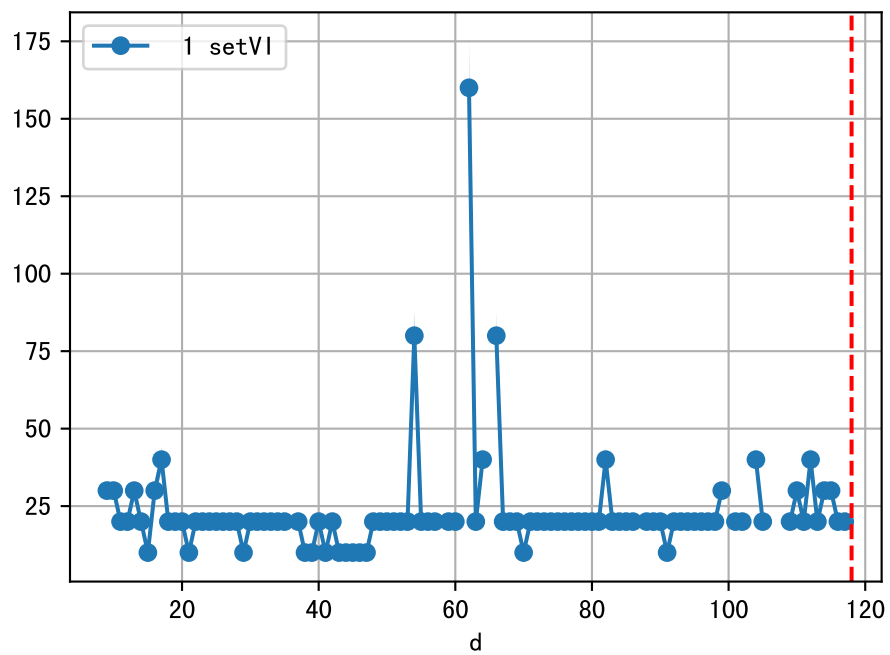
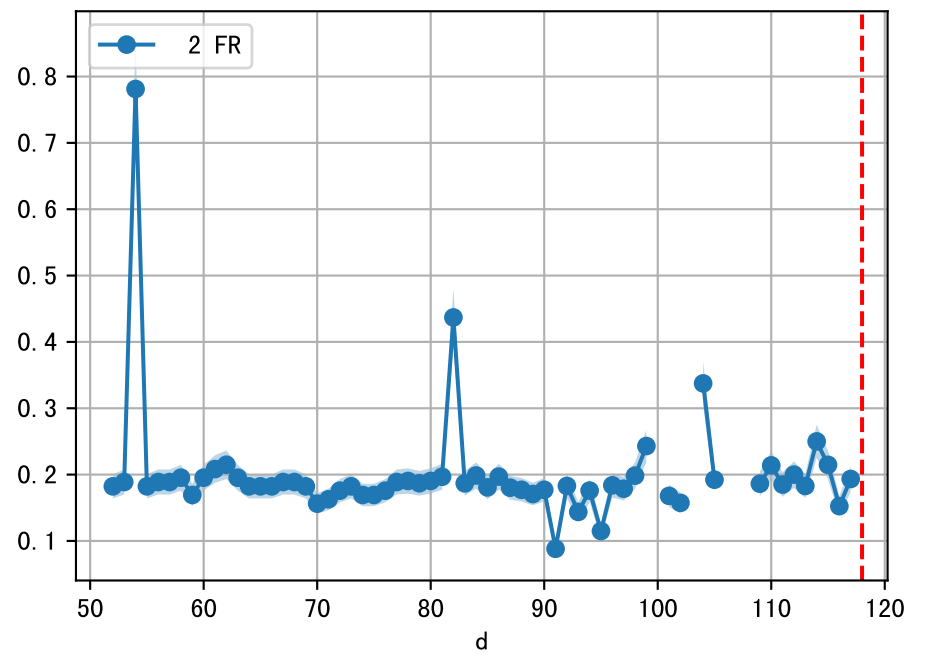
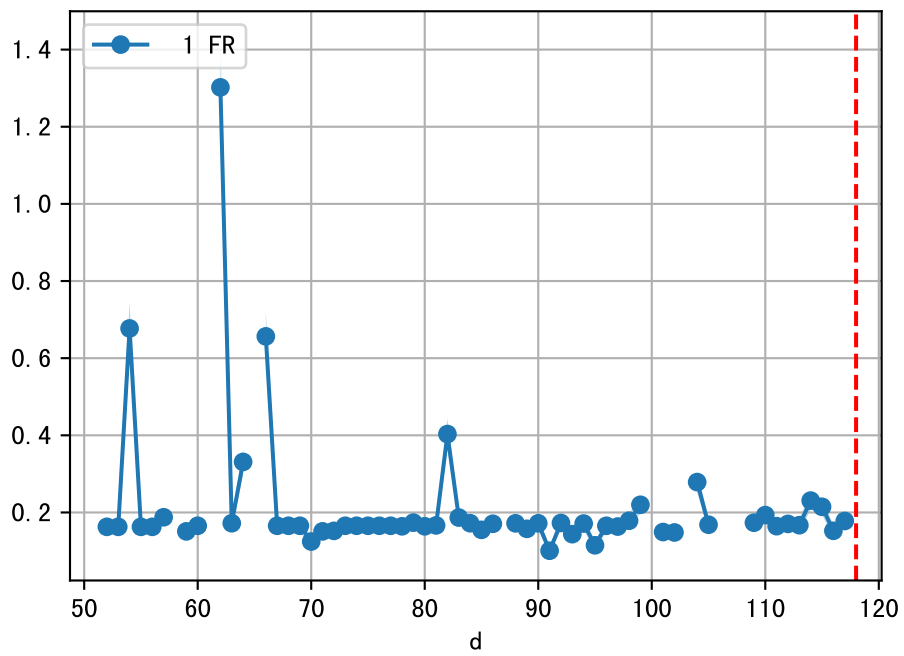
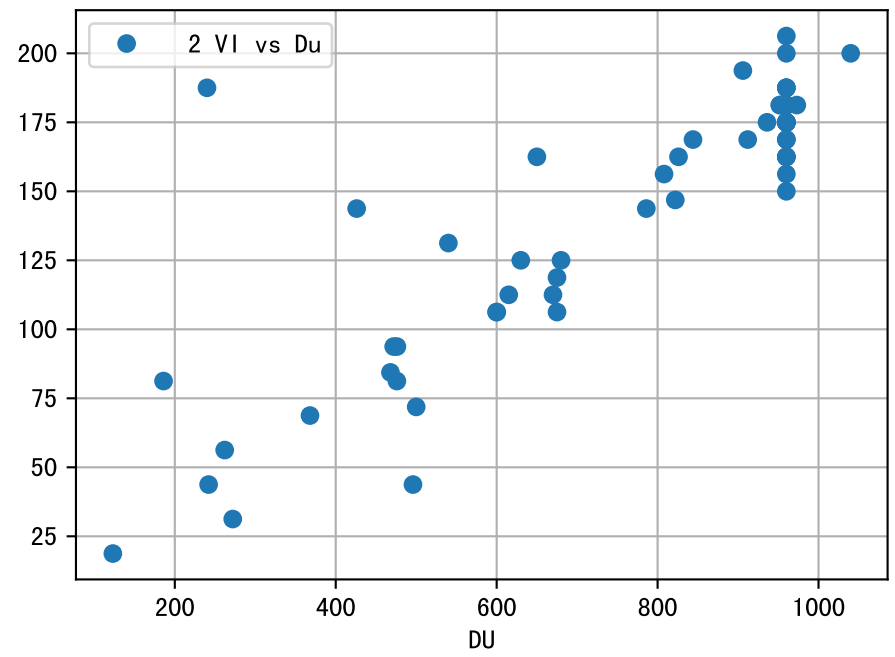
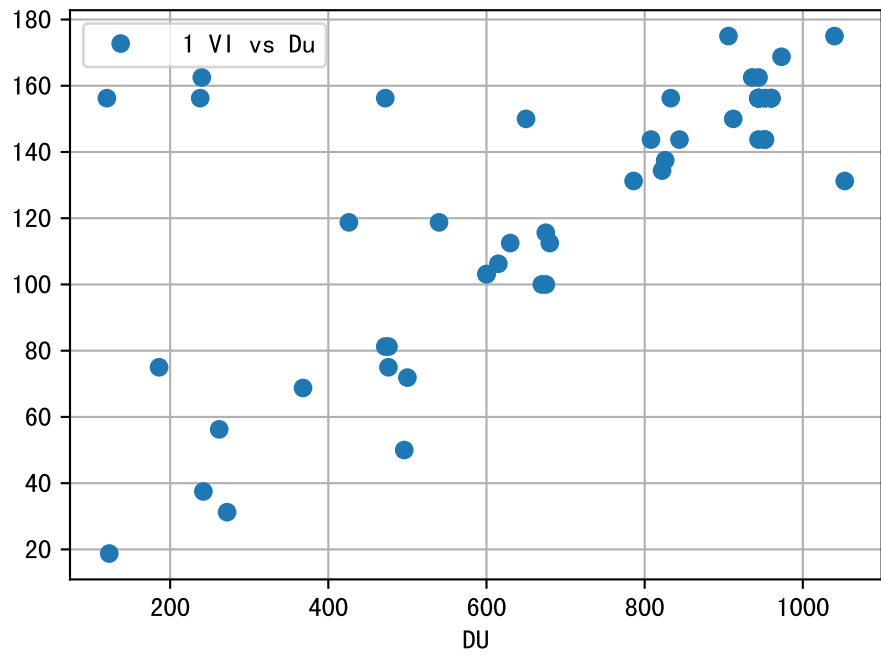
FgArea: [' 0']
NC11 P1
2026-01-20 (Day 118)

fgNum 1 (at_row = 42)

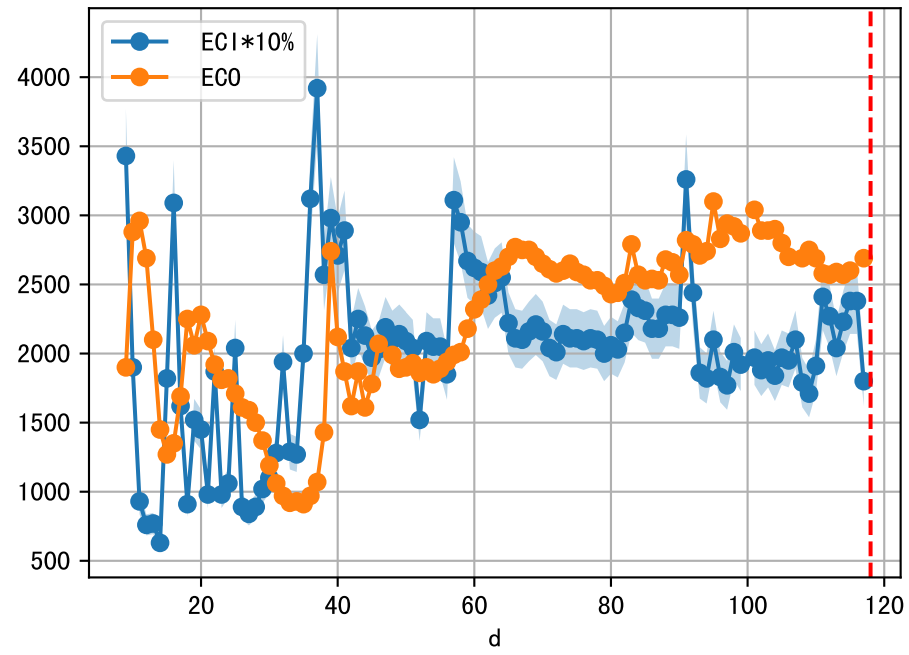


fgNum 2 (at_row = 131)

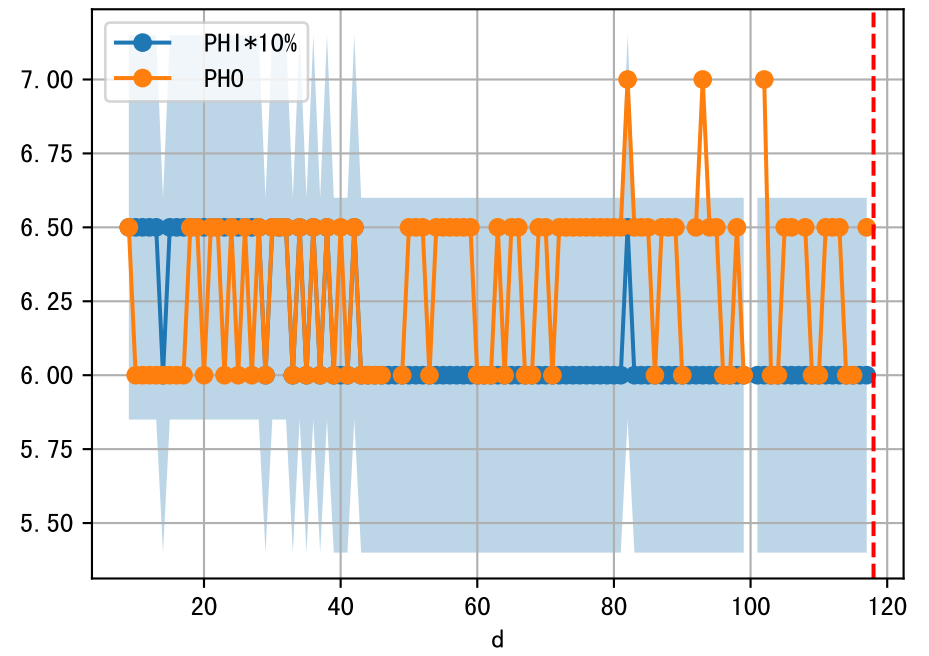
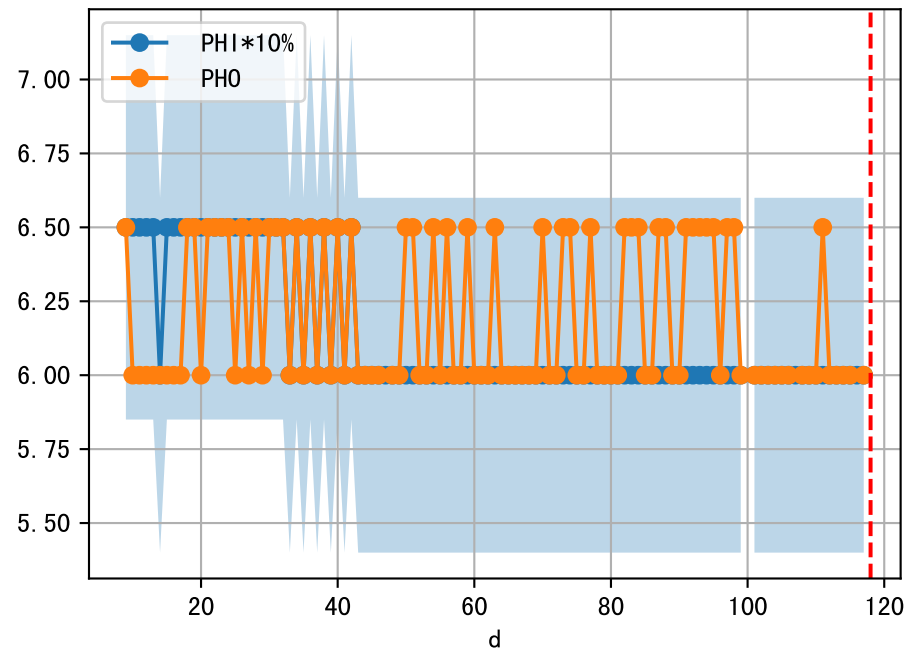
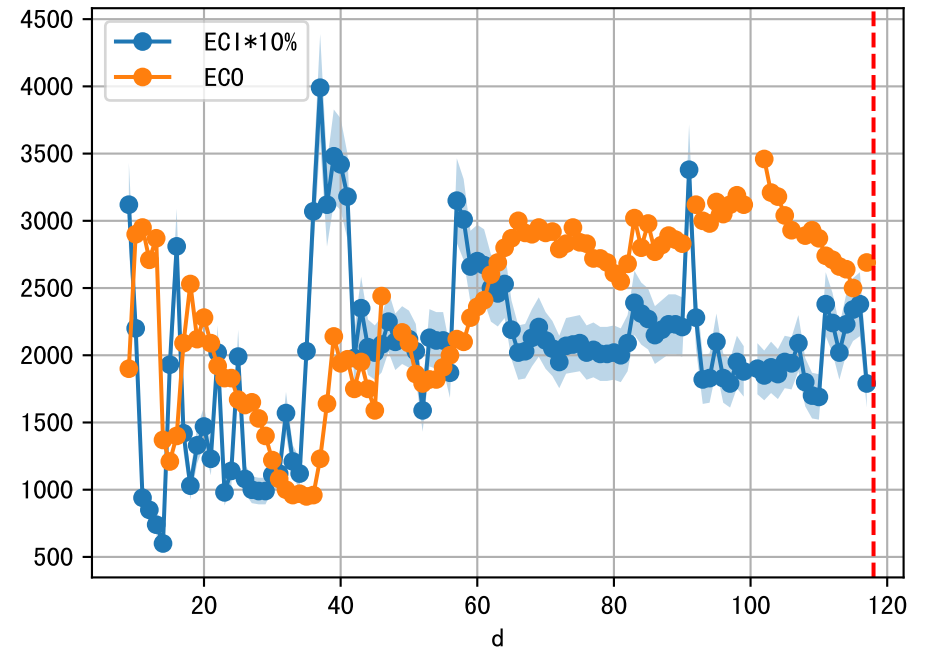




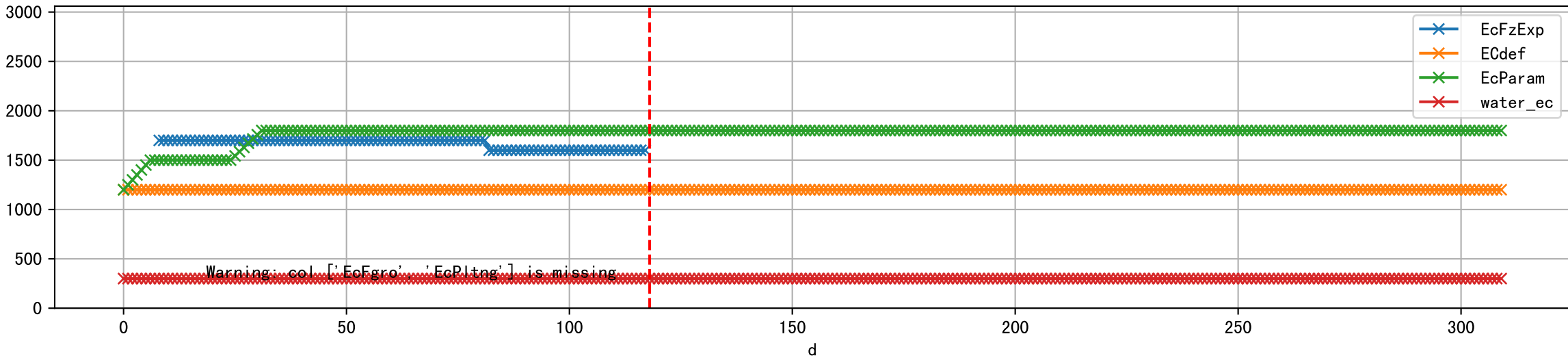
1 (fgArea = NA)



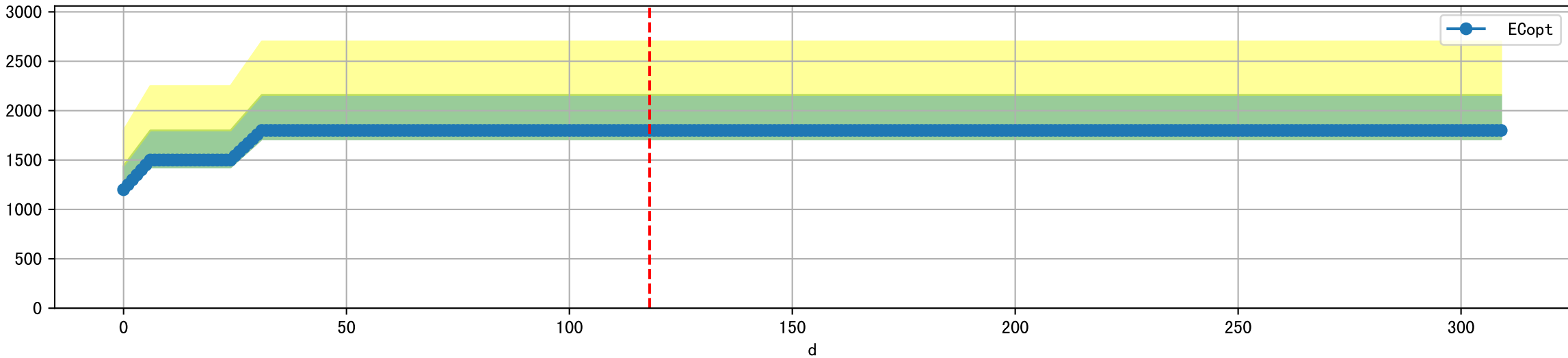
2 (fgArea = NA)



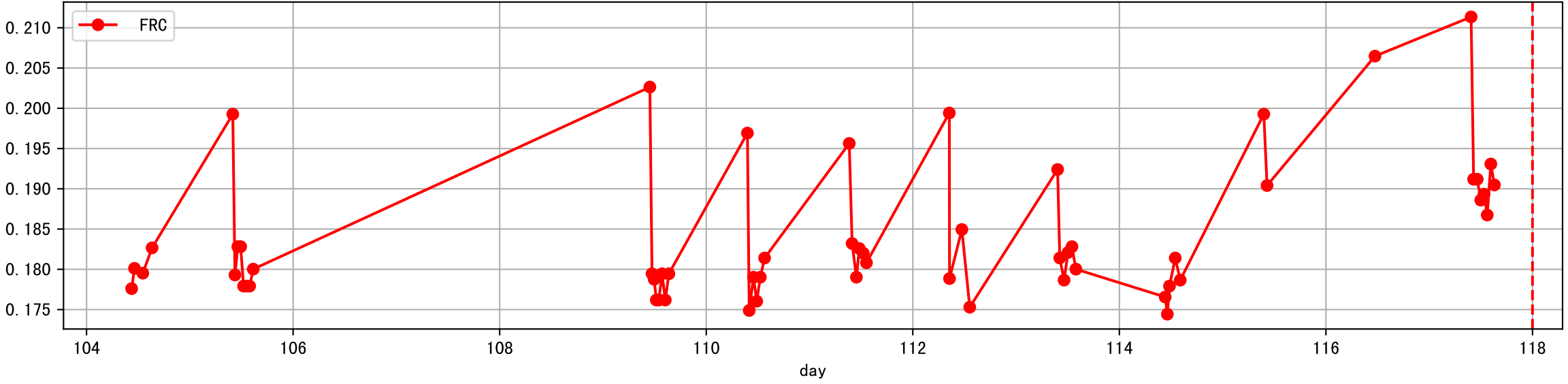
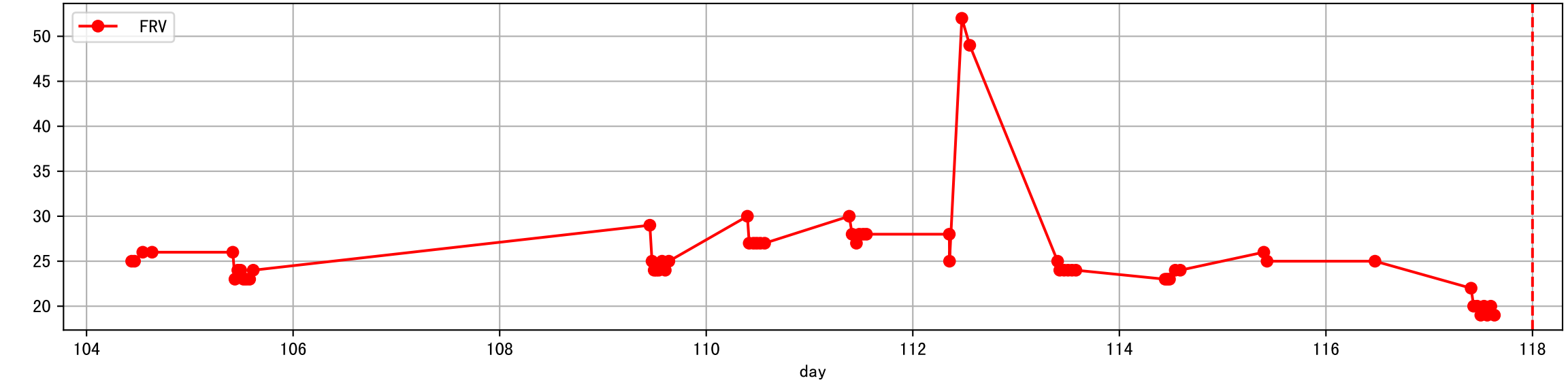
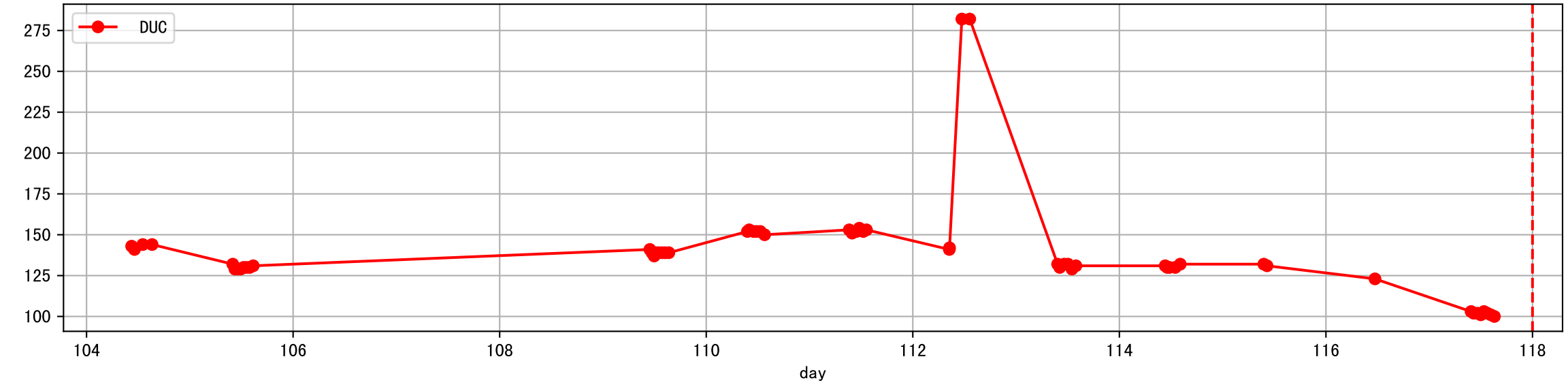
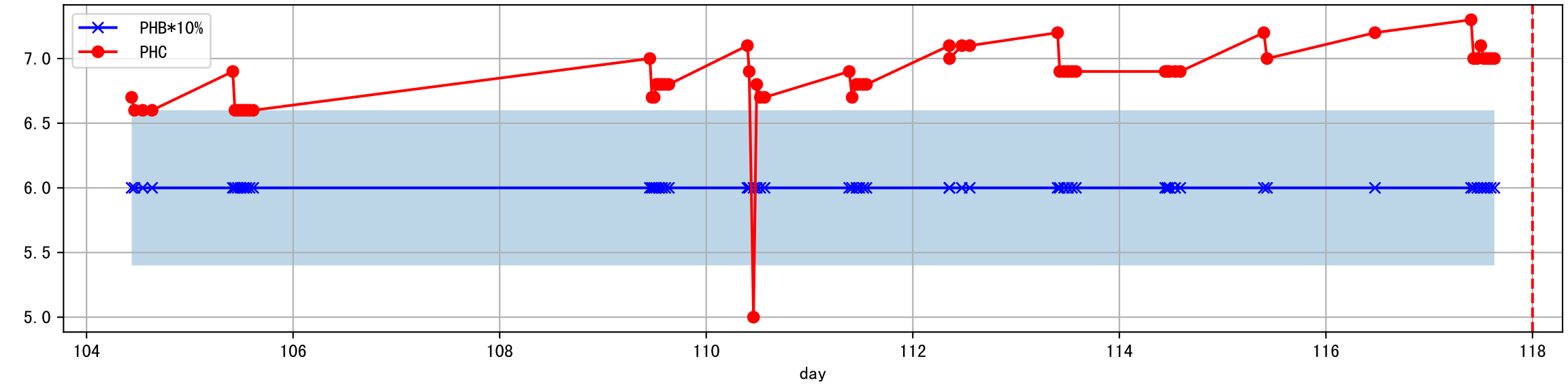
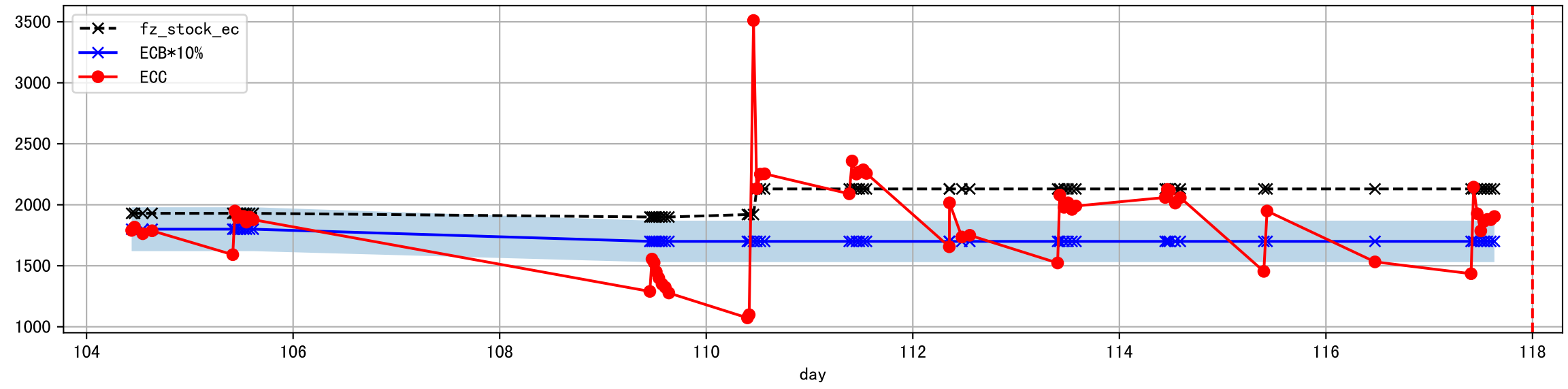
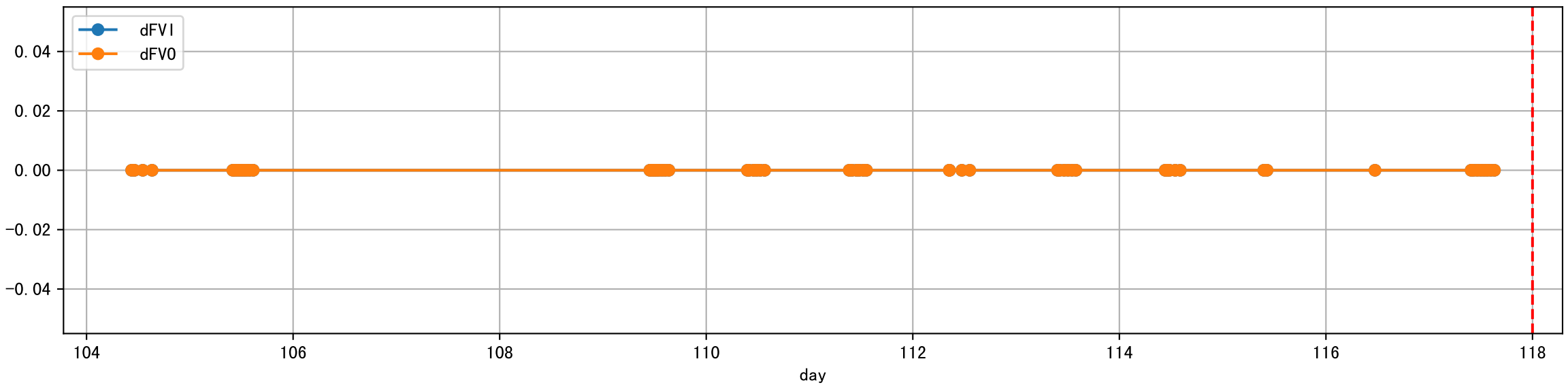
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



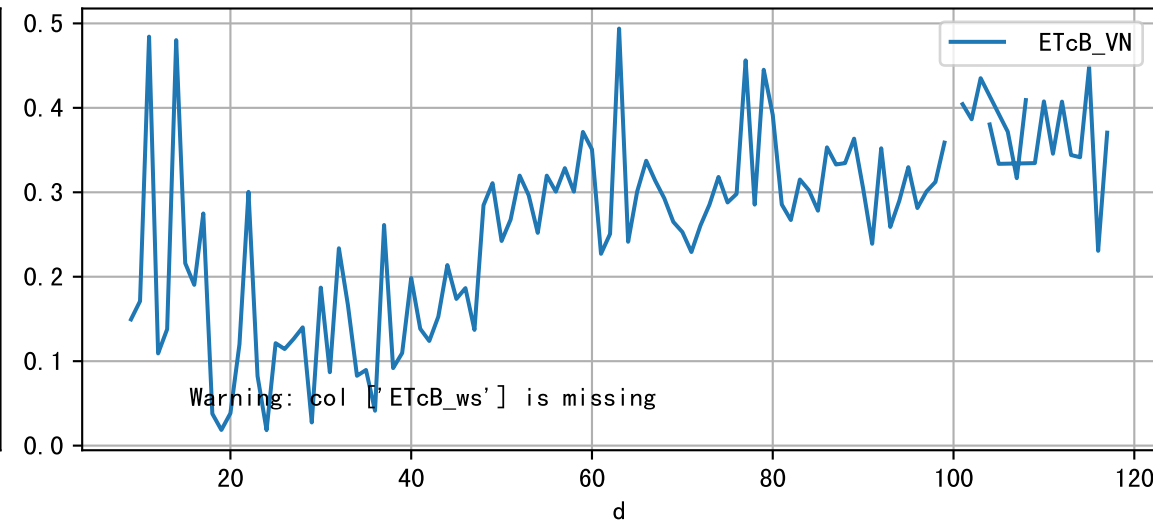
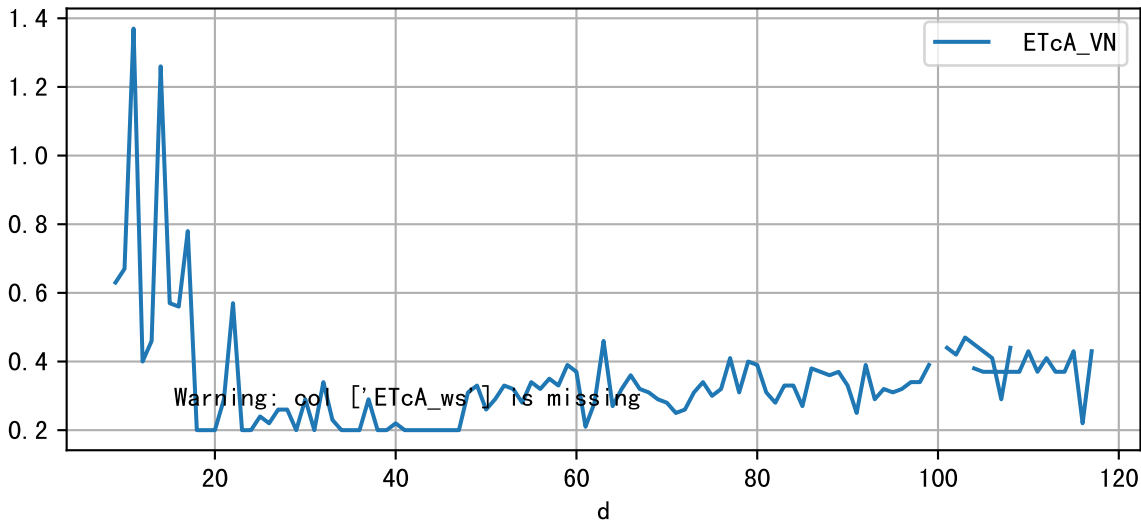
Plot ['ECopt']



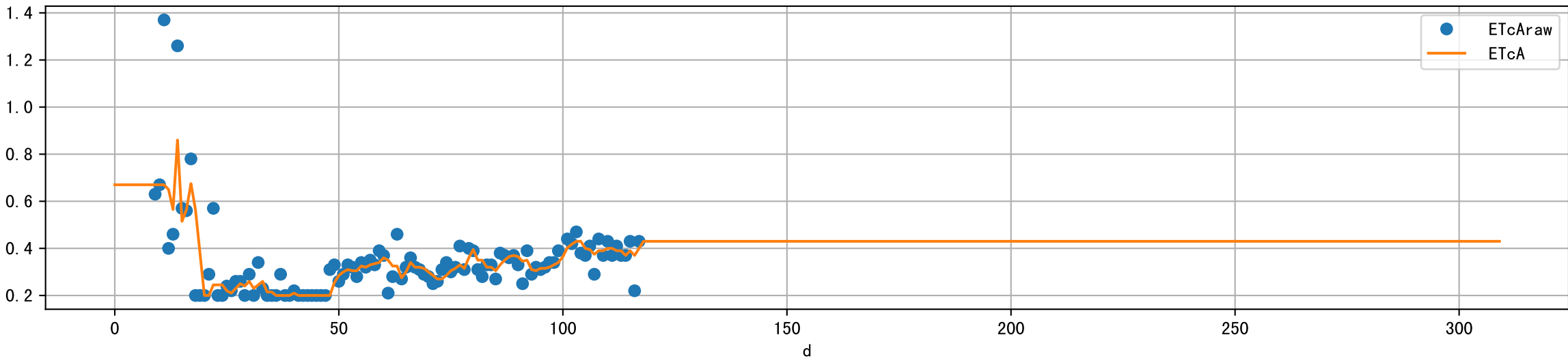
Plot Sensor and FgRec Data



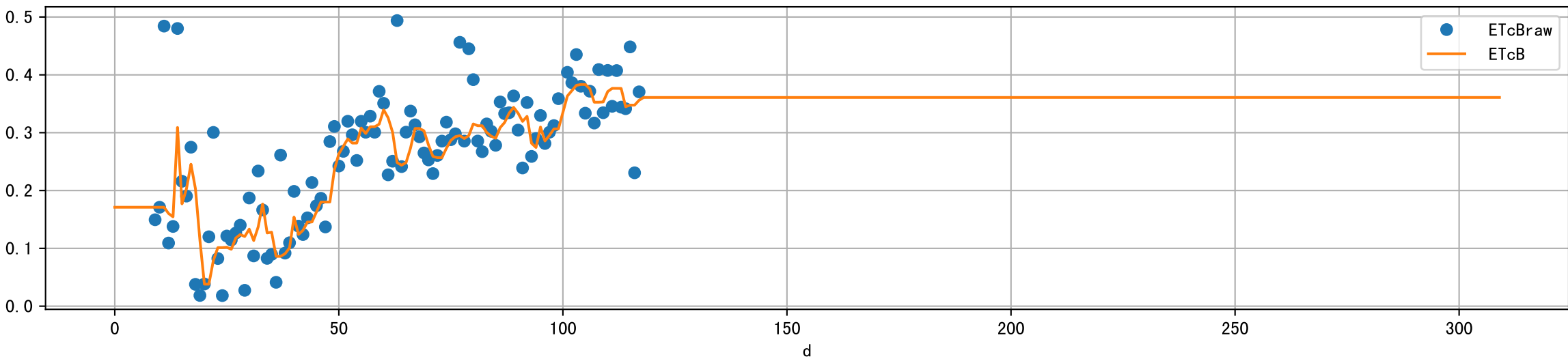
Plot [['ETcA_VN', 'ETcA_ws'], ['ETcB_VN', 'ETcB_ws']]

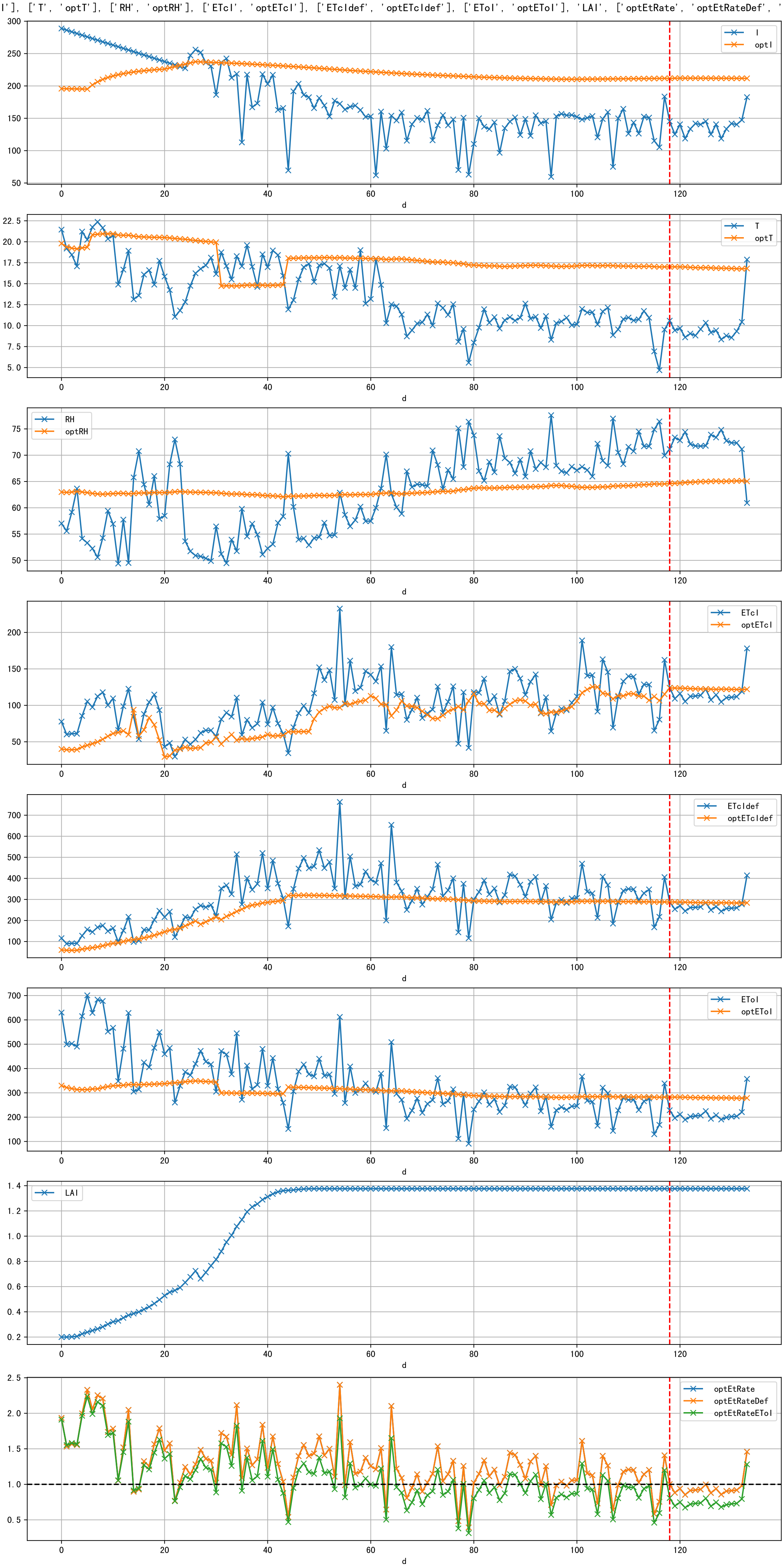


Plot [['ETcAraw:o', 'ETcA']]

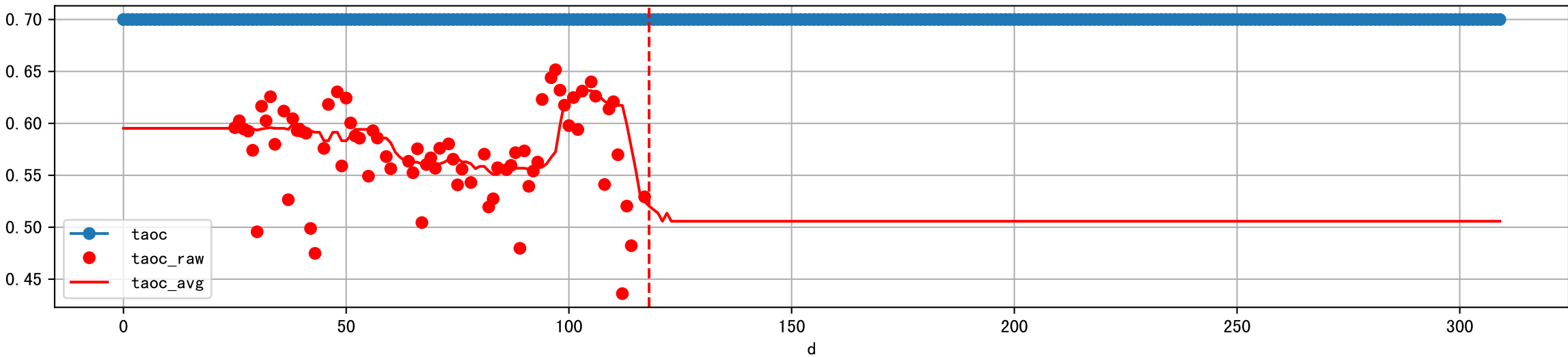


Plot [['ETcBraw:o', 'ETcB']]

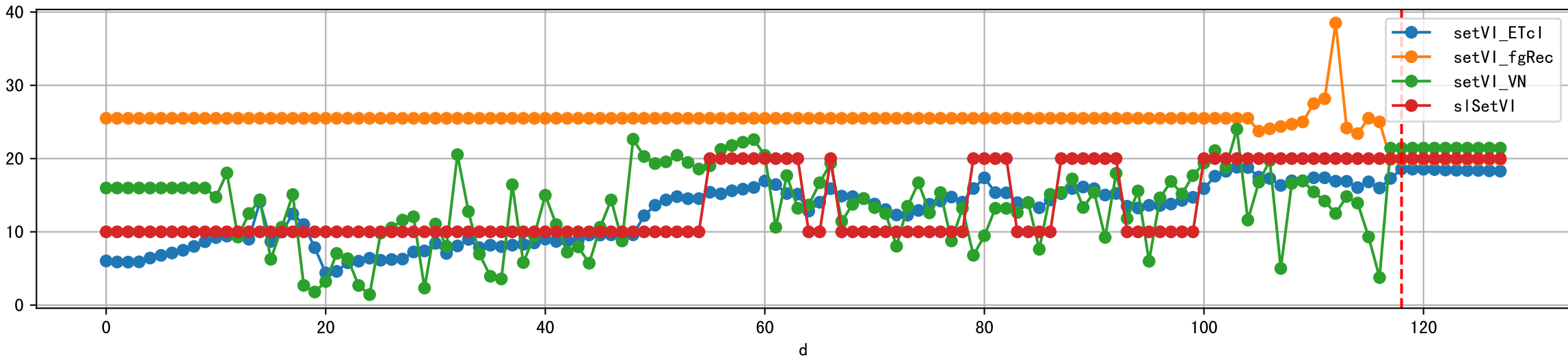




Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]

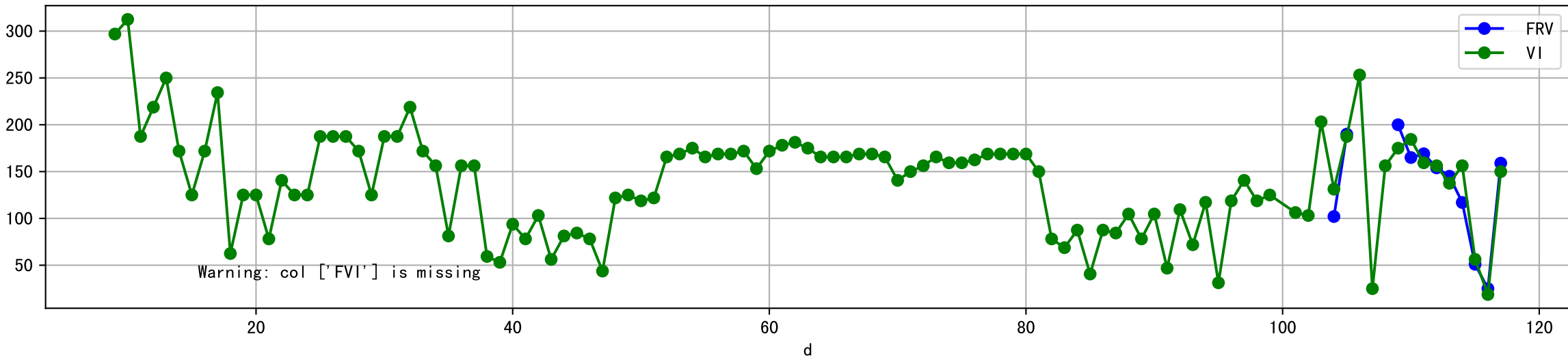


Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]

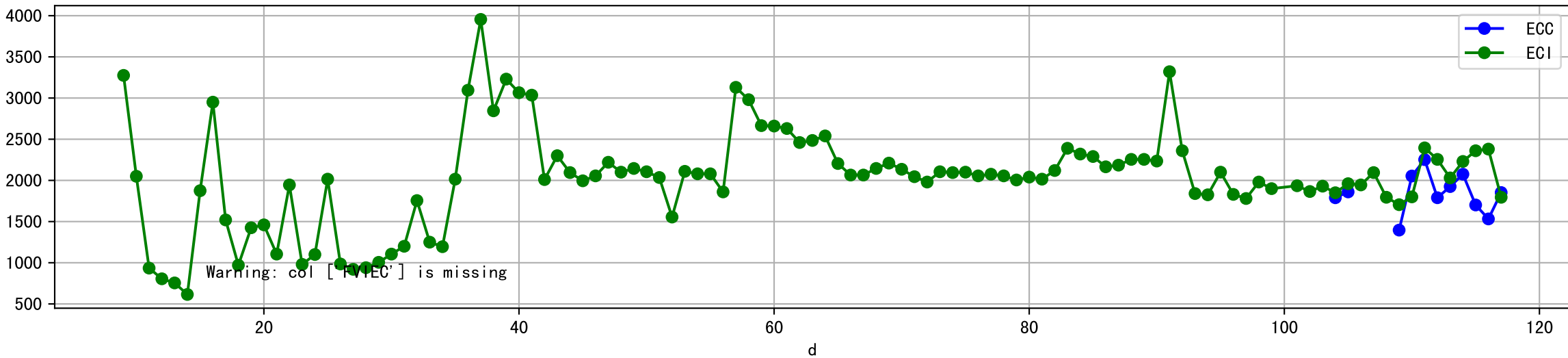




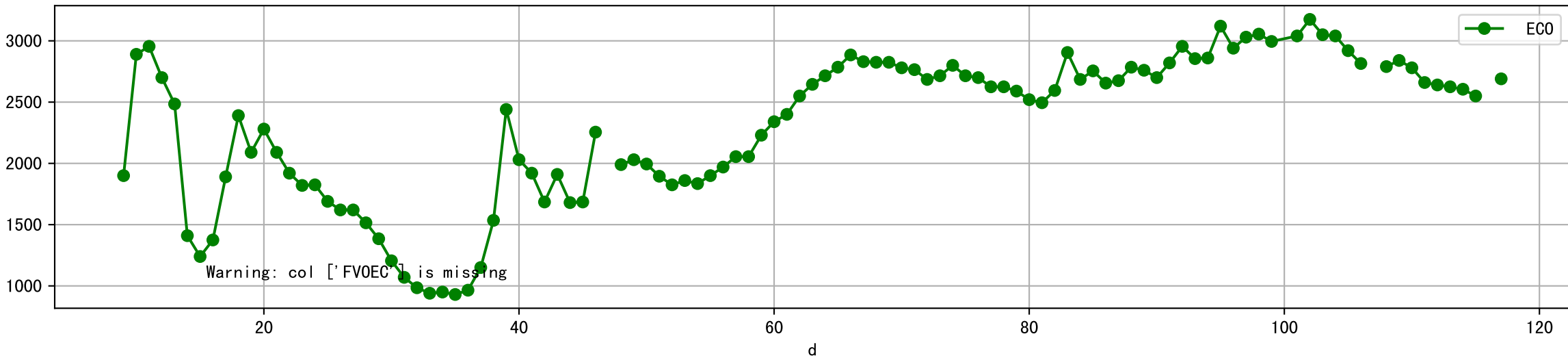
Plot [['FRV:b-o', 'FVI:r-o', 'VI:g-o']]



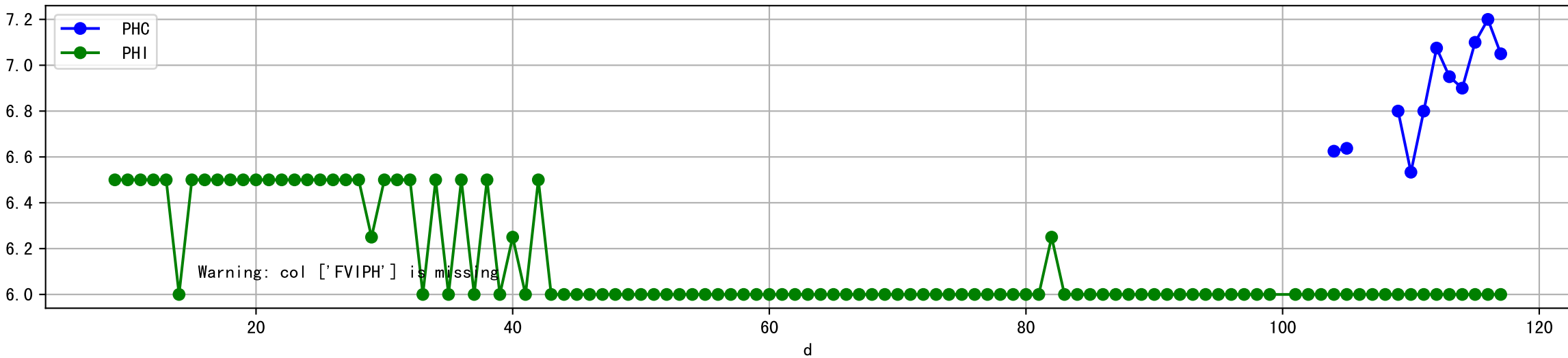
Plot [['ECC:b-o', 'FVIEC:r-o', 'ECI:g-o']]



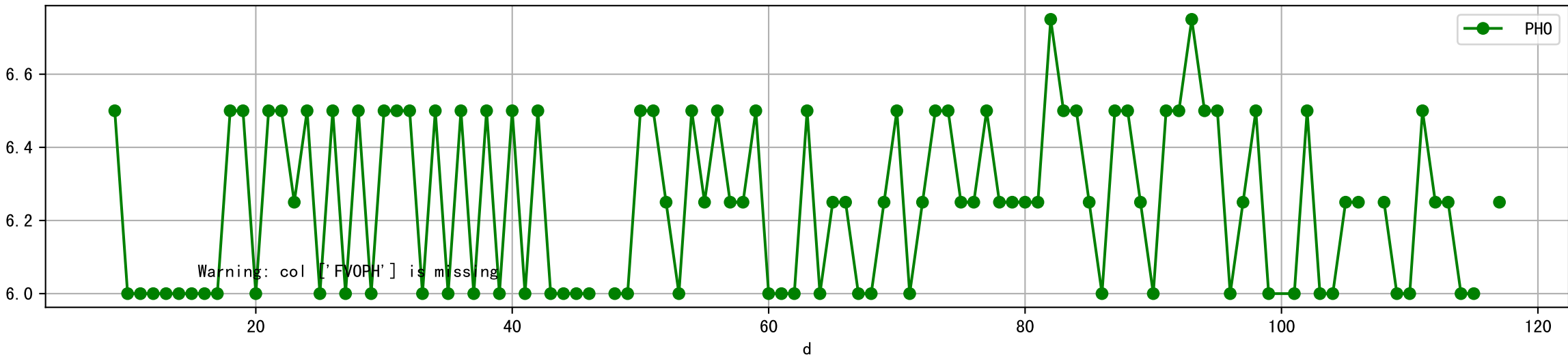
Plot [[' FV0EC:r-o' , ' ECO:g-o']]



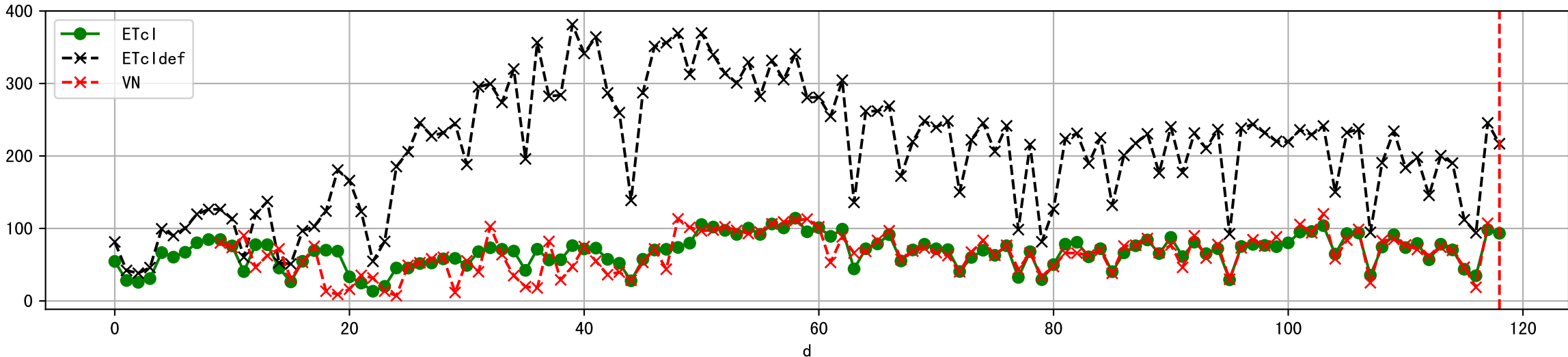
Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]



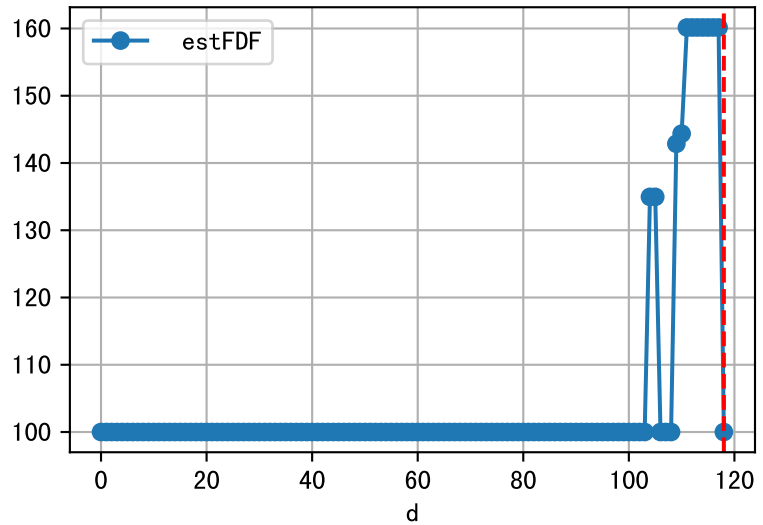
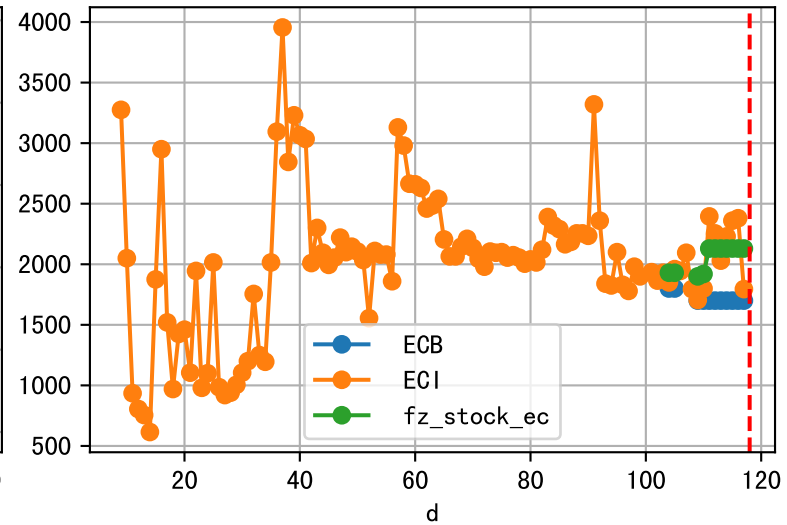
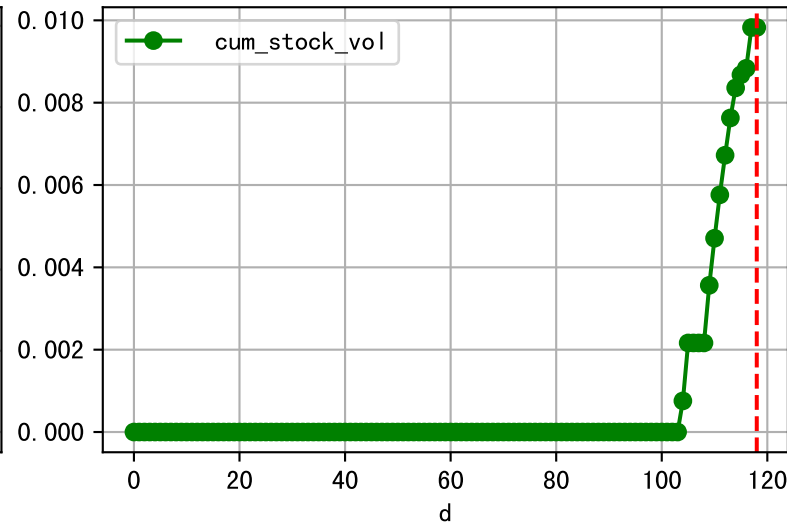
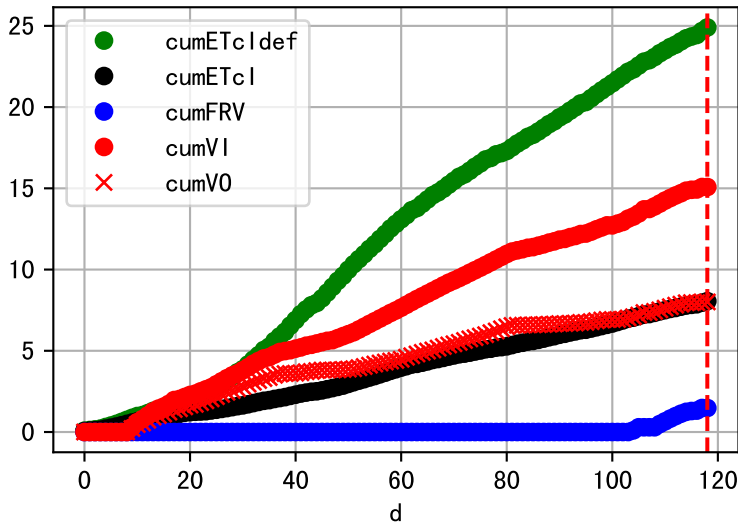
Plot [[' FVOPH:r-o' , ' PHO:g-o']]



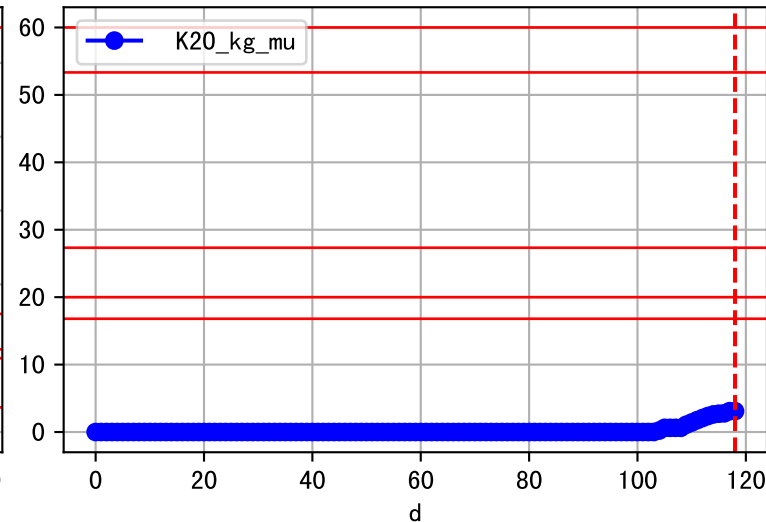
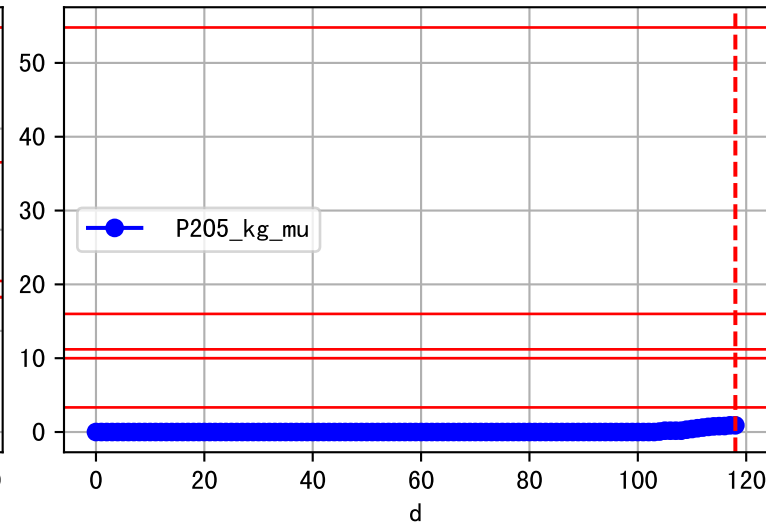
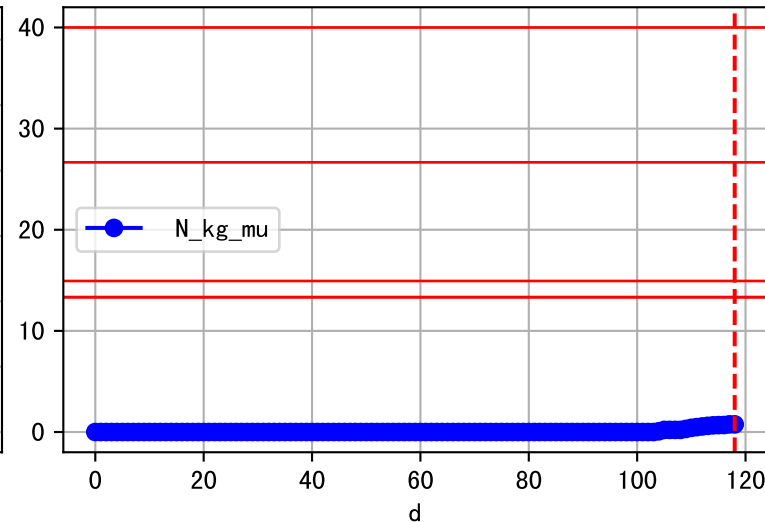
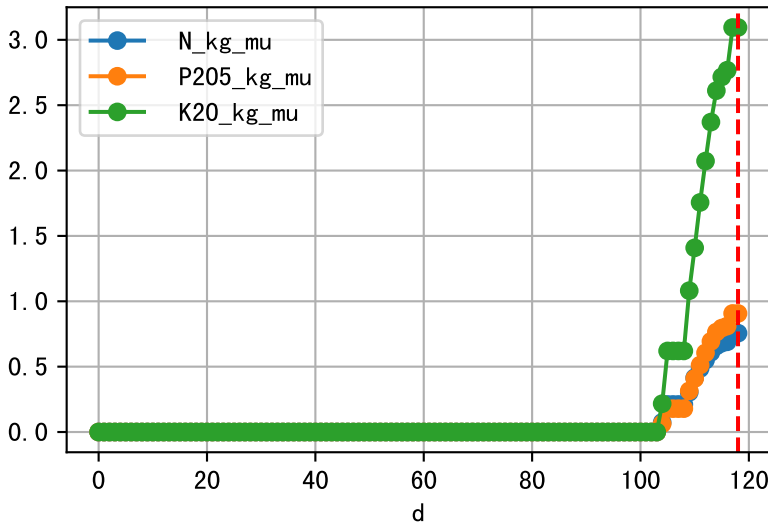
Plot ET/VN



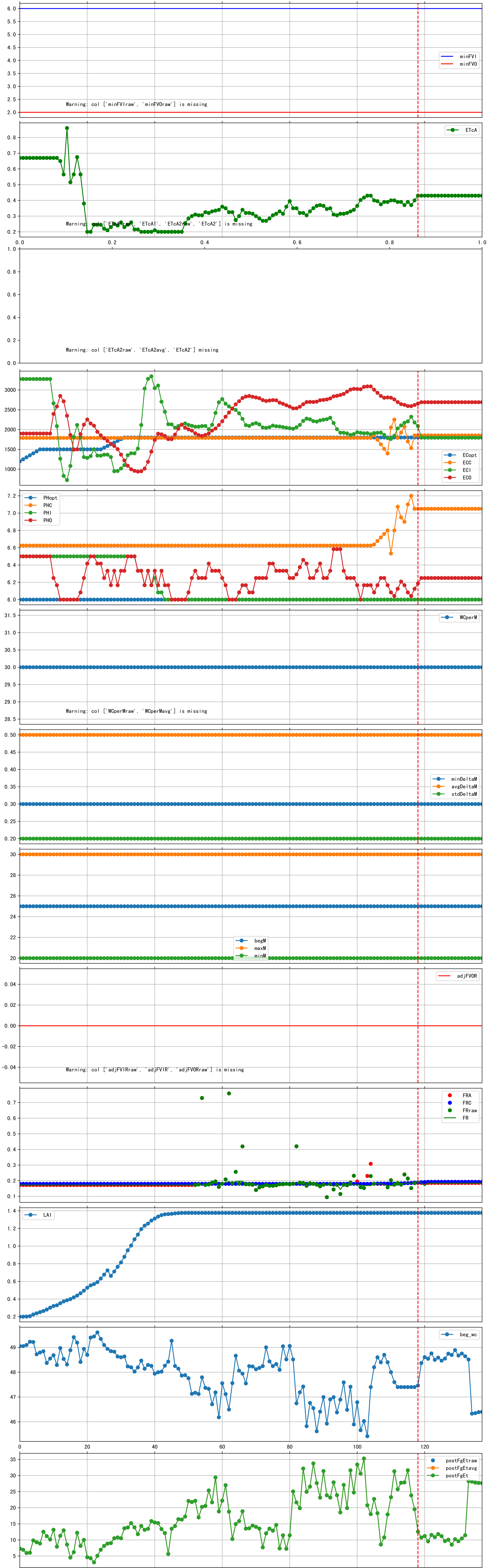
Plot Fv and fertilizer usage

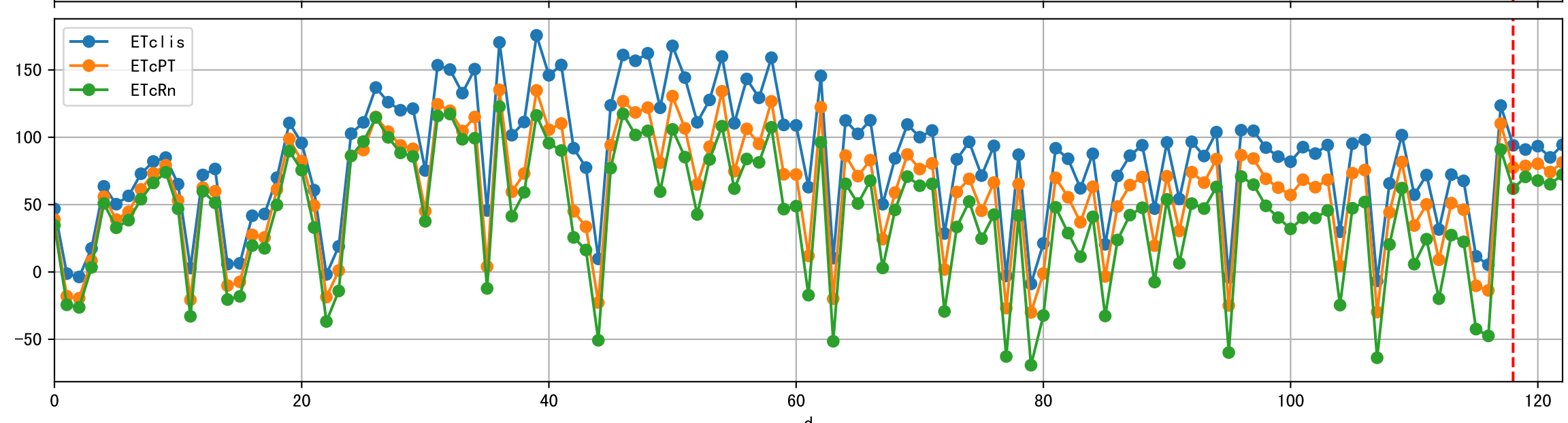
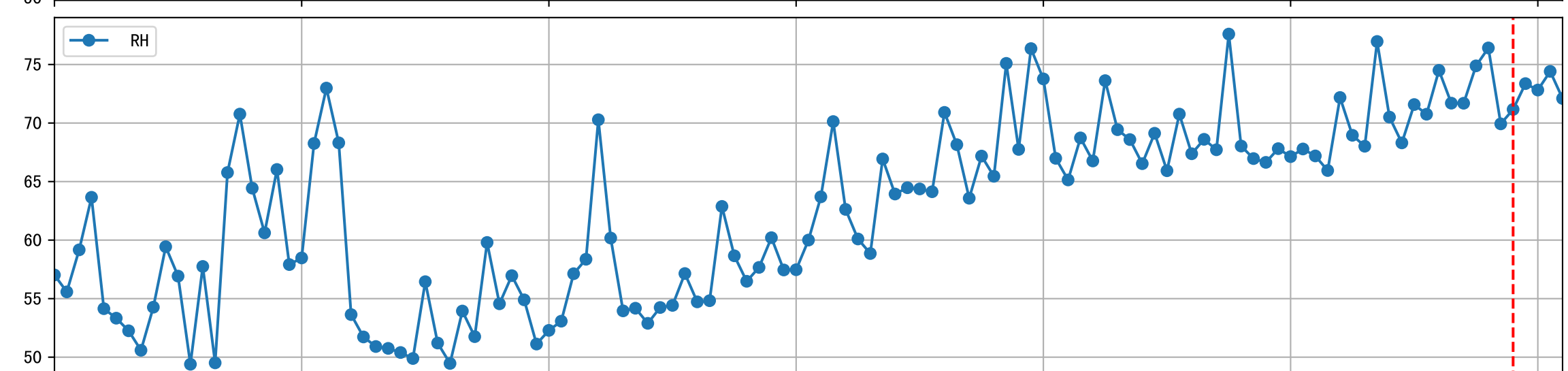
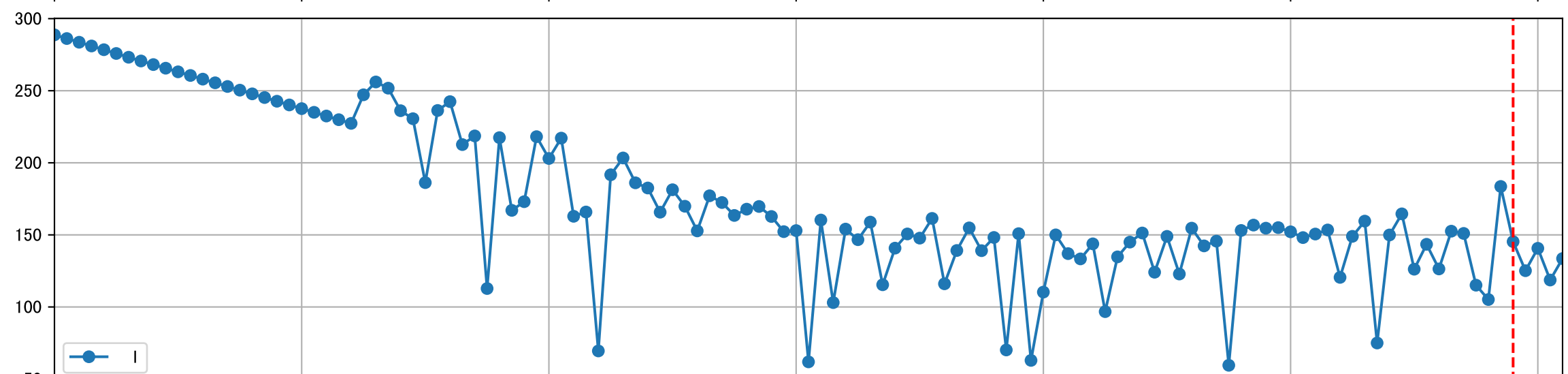
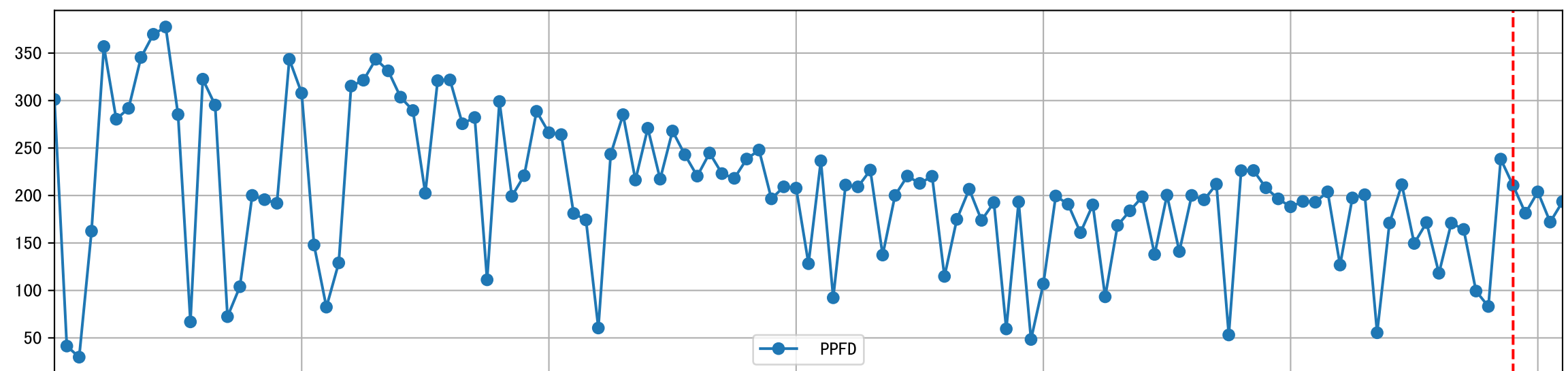
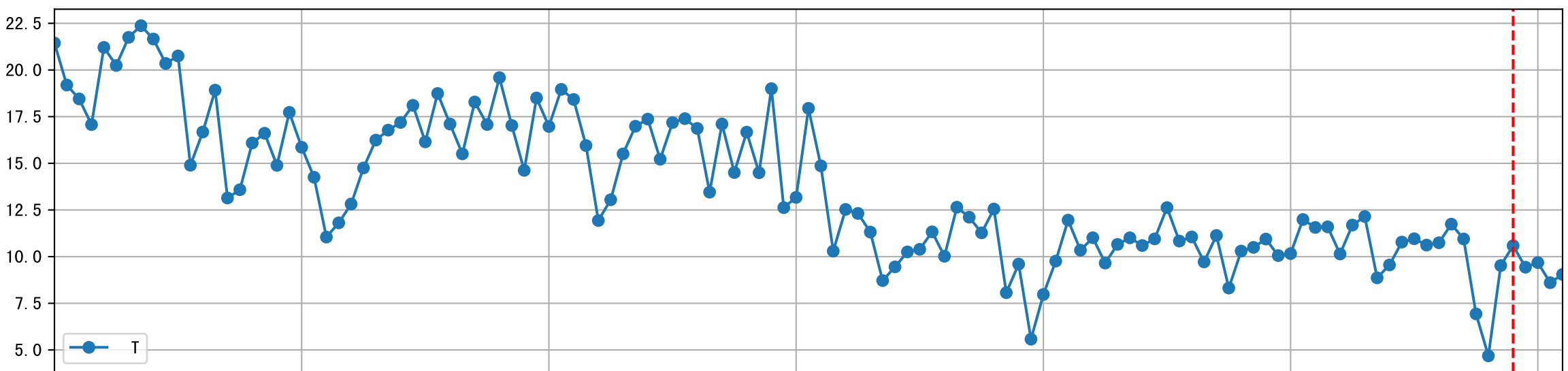
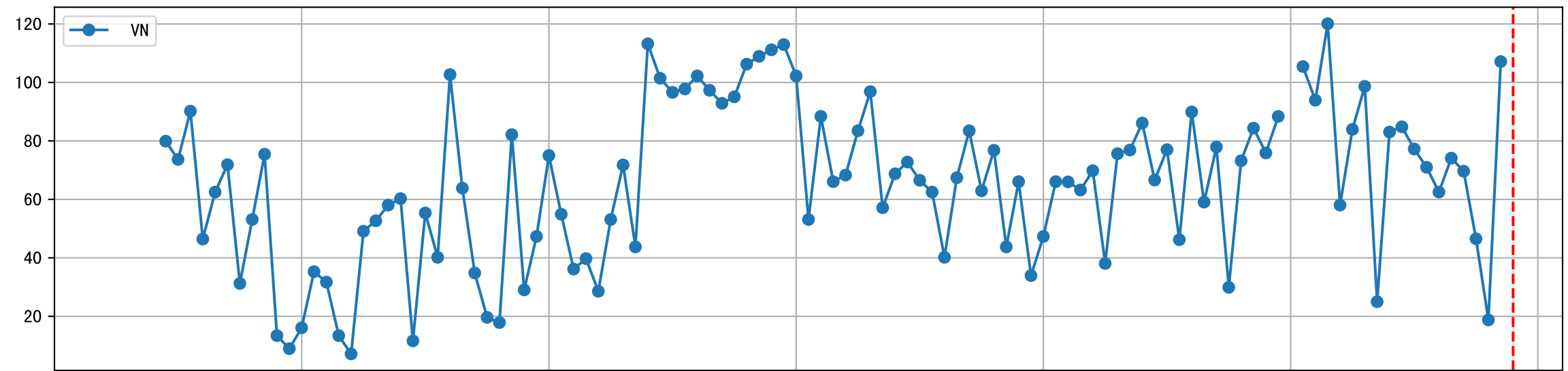
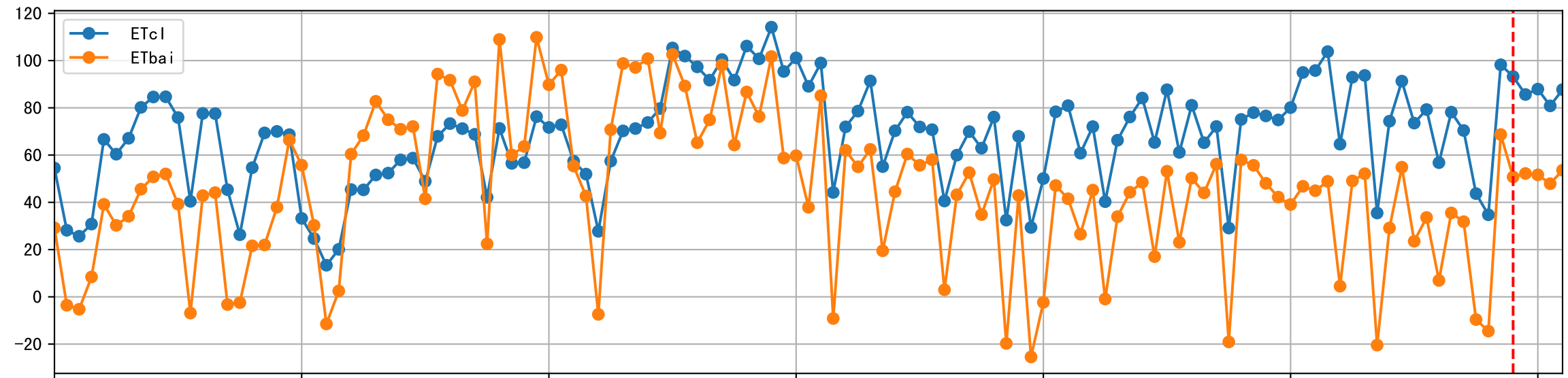


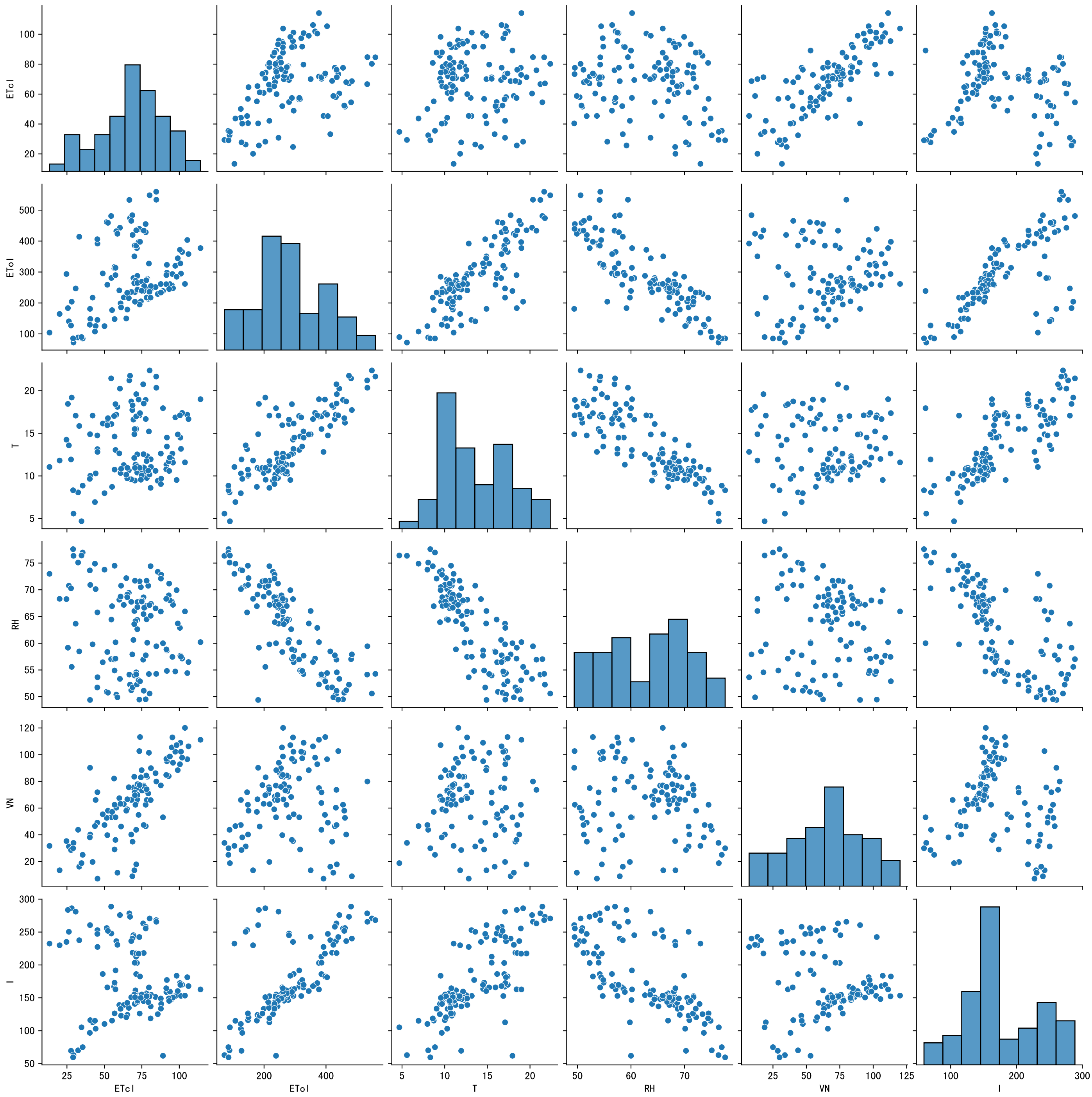
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa

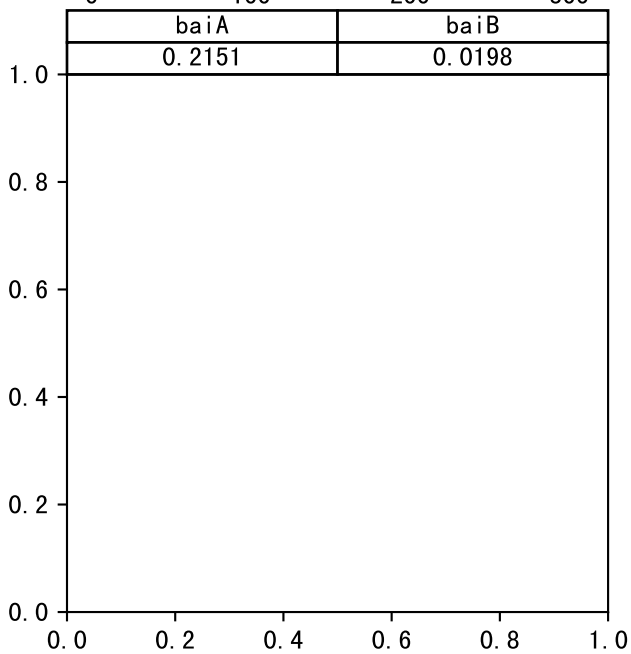
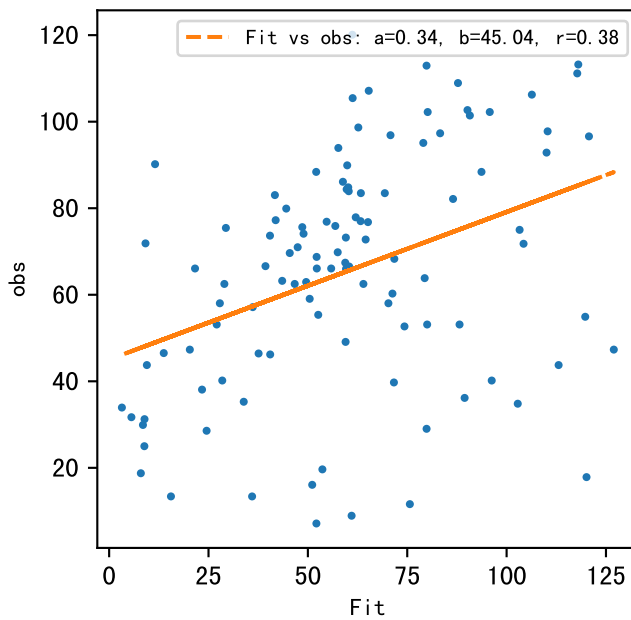
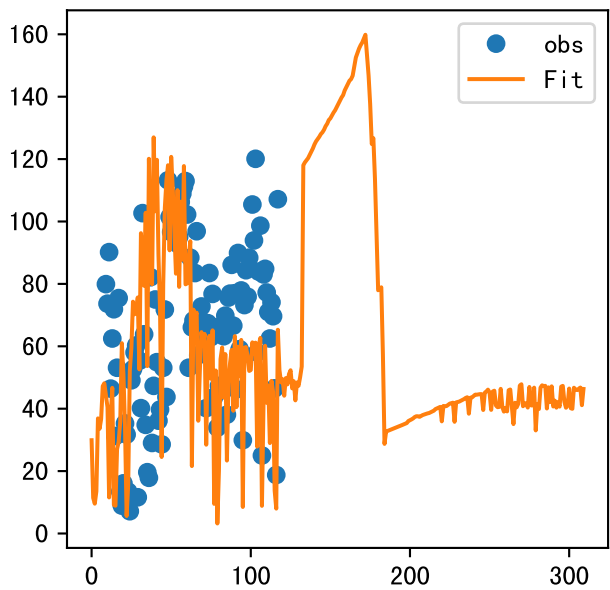


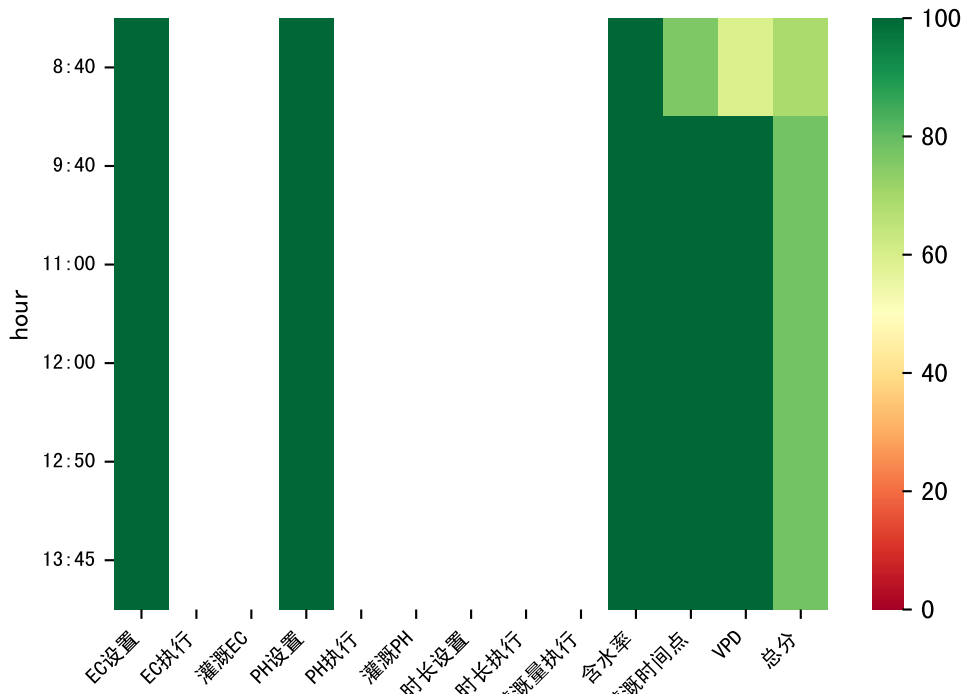
Trend plot for P1_0



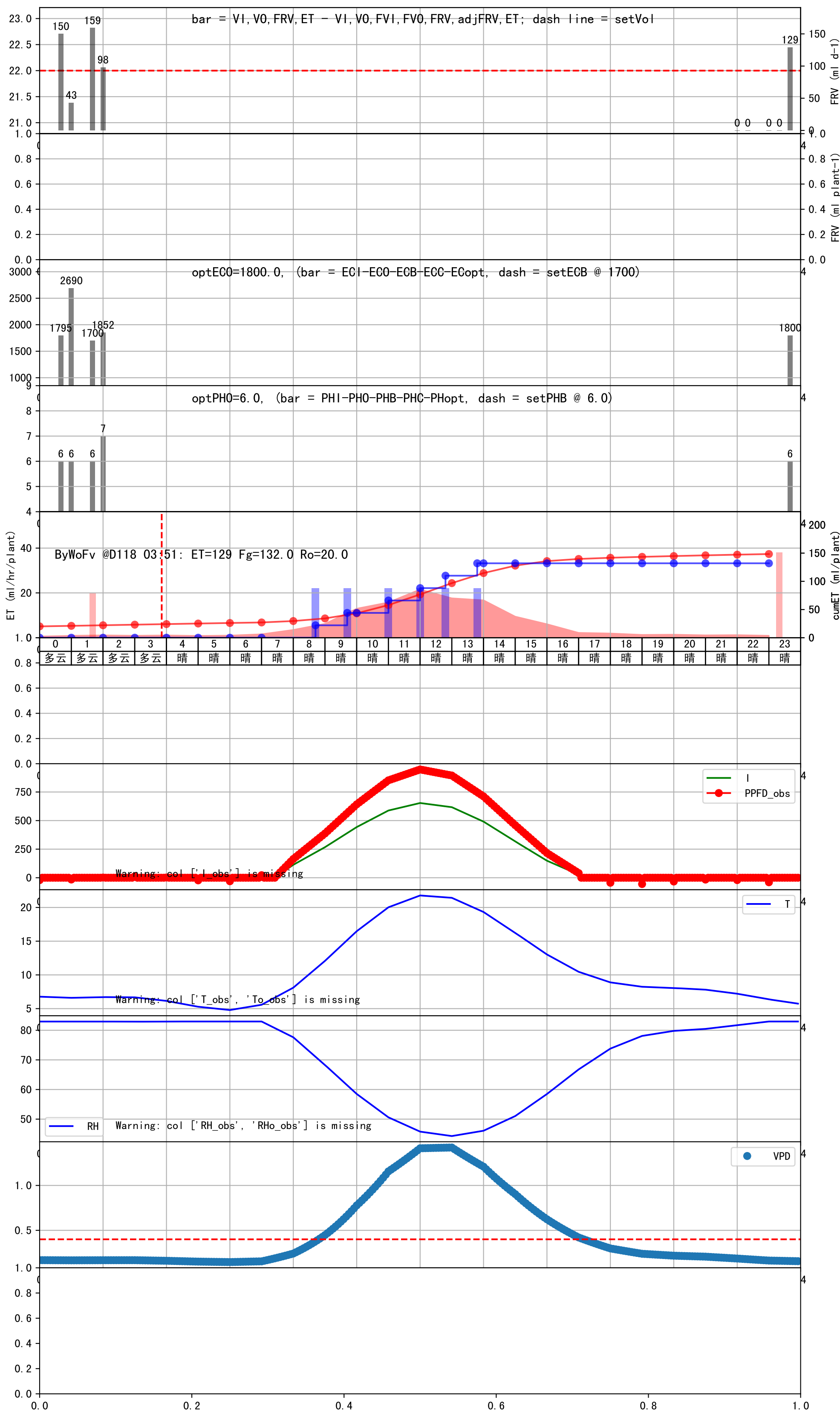








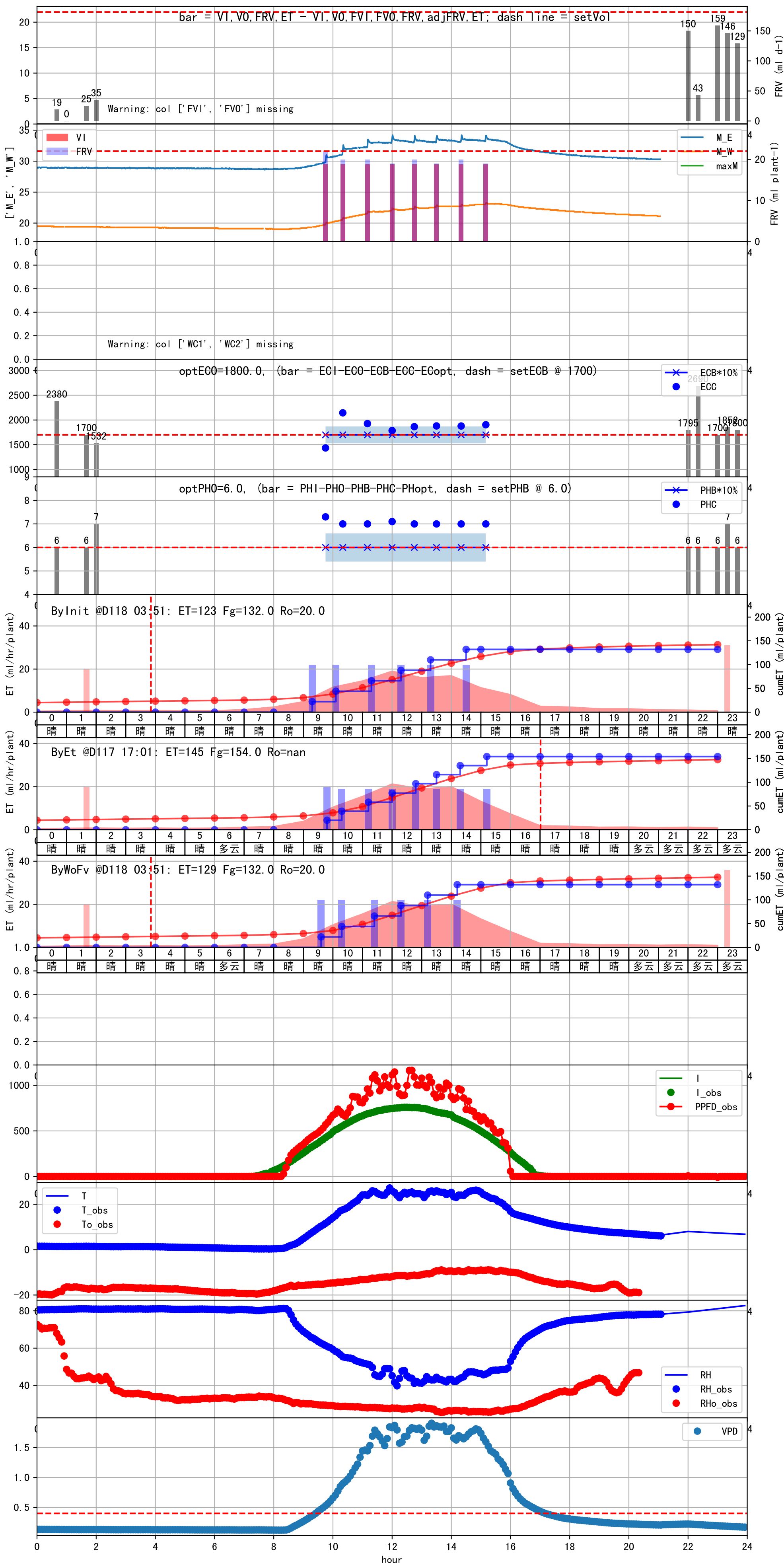
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
08:40	110	22.0	0.485	晴	预期@08:40 自主 (未用传感器)
09:40	110	22.0	0.485	晴	预期@09:40 自主 (未用传感器)
11:00	110	22.0	0.485	晴	预期@11:00 自主 (未用传感器)
12:00	110	22.0	0.485	晴	预期@12:00 自主 (未用传感器)
12:50	110	22.0	0.485	晴	预期@12:50 自主 (未用传感器)
13:45	110	22.0	0.485	晴	预期@13:45 自主 (未用传感器)
总计	660.0 (6次)	132.0			建议进液EC: 1700, PH: 6.0

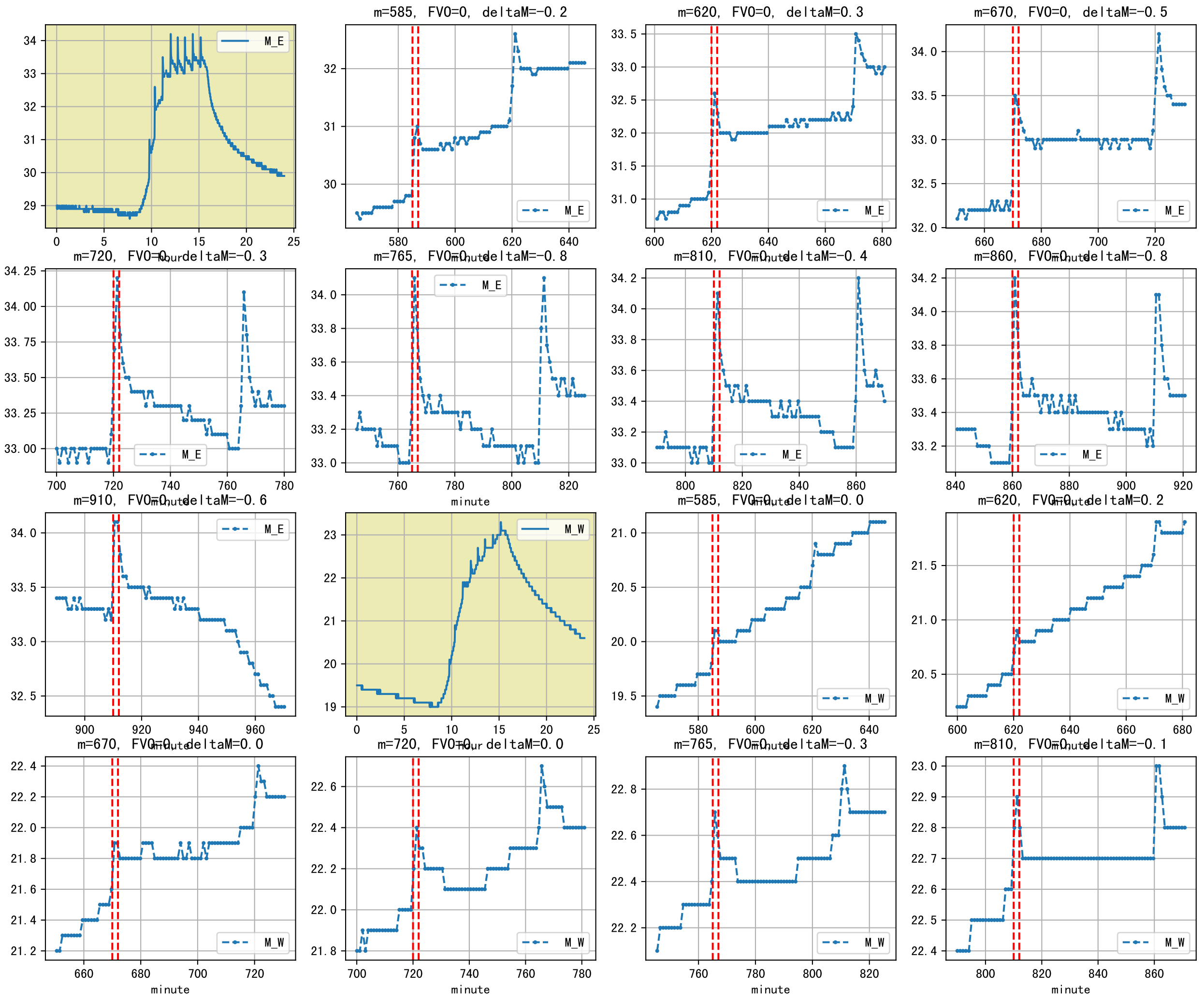


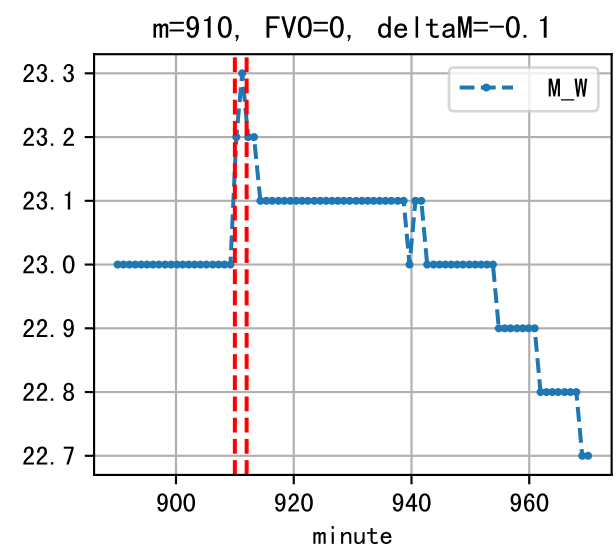
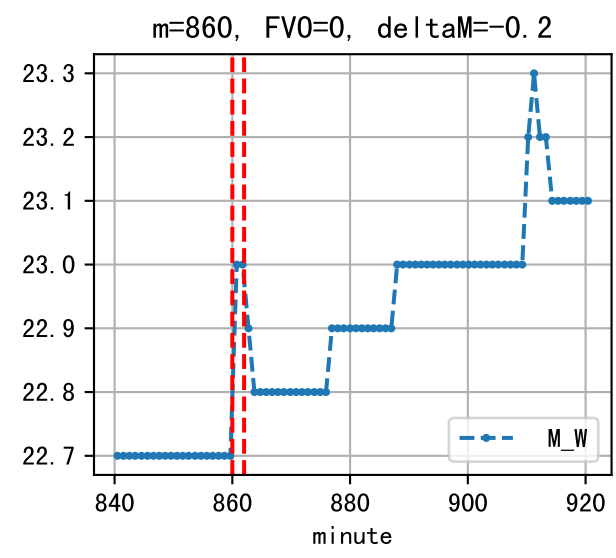
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
09:35	103	22.0	0.485	晴	假设@09:35 自动 (未用传感器)
10:20	103	22.0	0.485	晴	假设@10:20 自动 (未用传感器)
11:25	103	22.0	0.485	晴	假设@11:25 自动 (未用传感器)
12:20	103	22.0	0.485	晴	假设@12:20 自动 (未用传感器)
13:15	103	22.0	0.485	晴	假设@13:15 自动 (未用传感器)
14:10	103	22.0	0.485	晴	假设@14:10 自动 (未用传感器)
总计	618.0 (6次)	132.0			建议进液EC: 1700, PH: 6.0

滴头平均流速偏小 (0.19) , 请检查

上次灌溉时长 (100) 与预期 (122.0) 不符, 可能由于多阀同灌按参考区灌溉
默认实际灌溉18.0 ml.





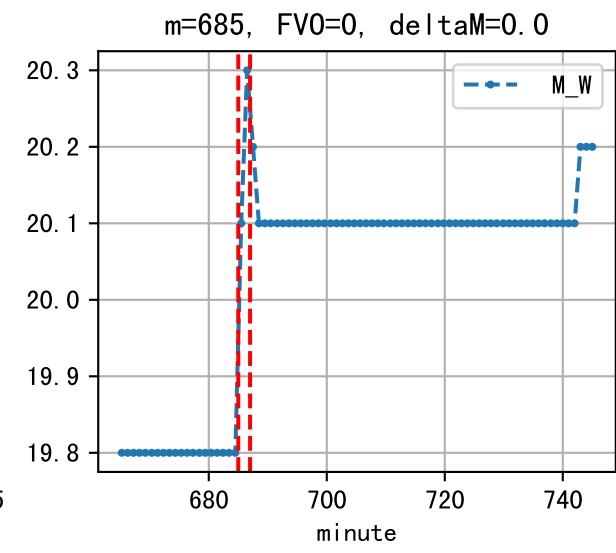
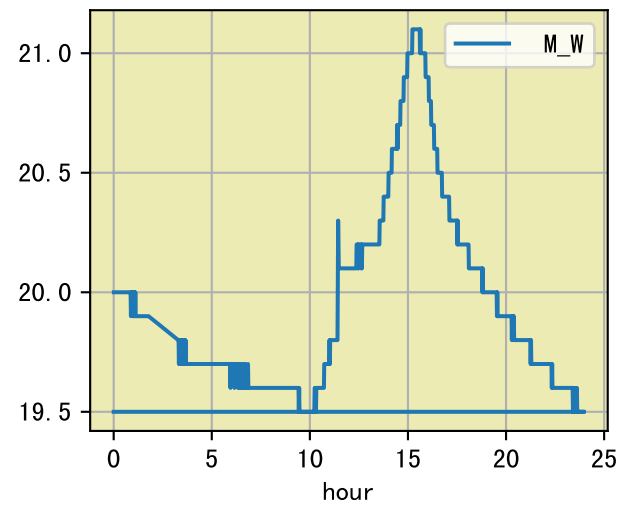
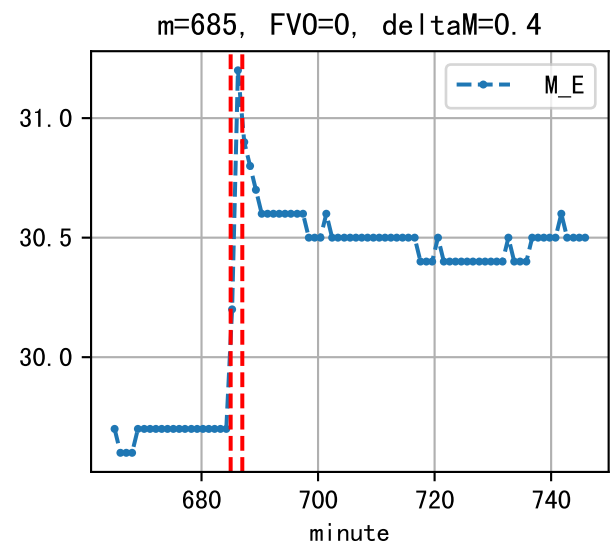
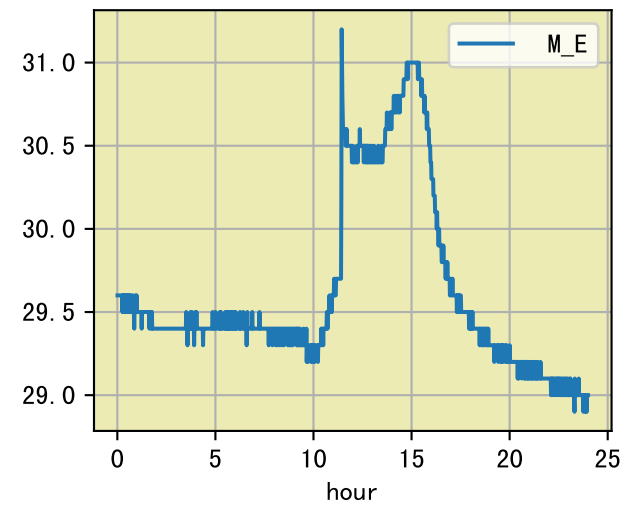


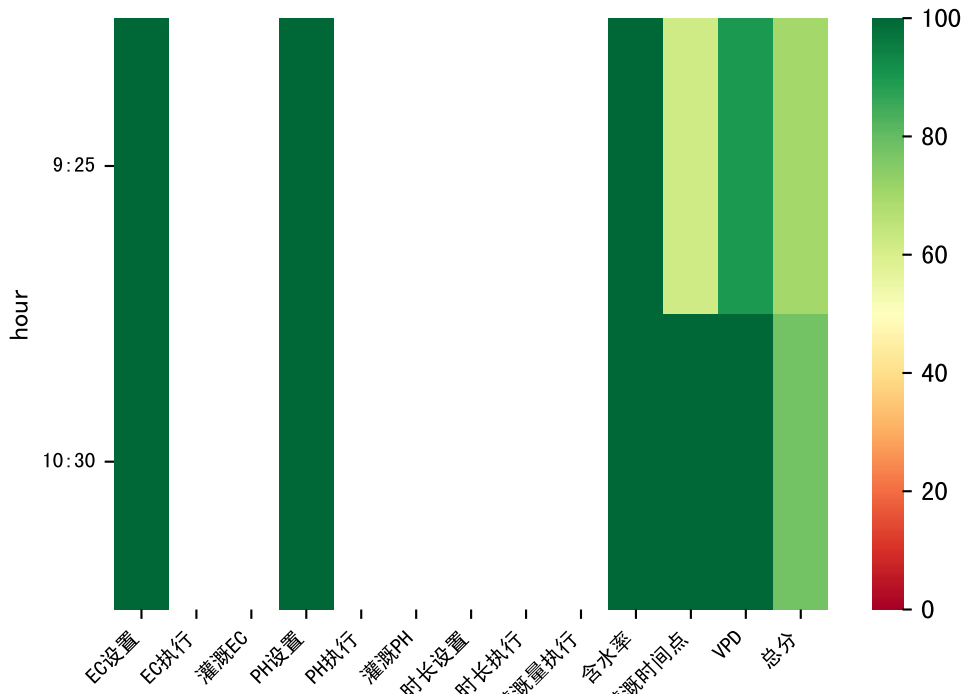
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
10:05	123	22.0	0.485	阴	假设@10:05 自动 (未用传感器)
13:35	123	22.0	0.485	阴	假设@13:35 自动 (未用传感器)
总计	246.0 (2次)	44.0			建议进液EC: 1700, PH: 6.0

滴头平均流速偏小 (0.18), 请检查

上次灌溉流速比平时大 (0.21 vs 0.18), 可能有多阀同灌或管道漏水

默认实际灌溉22.0 ml.



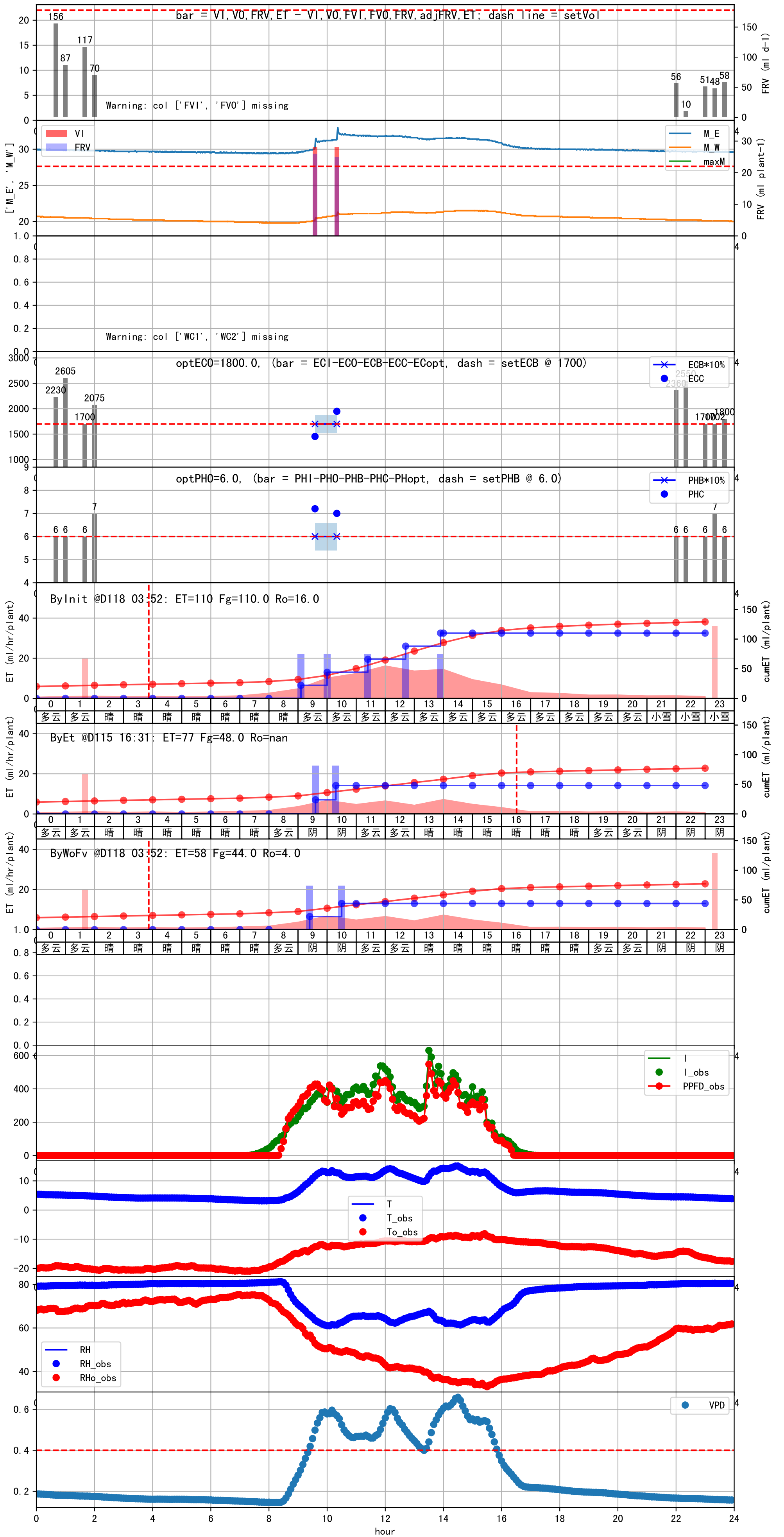


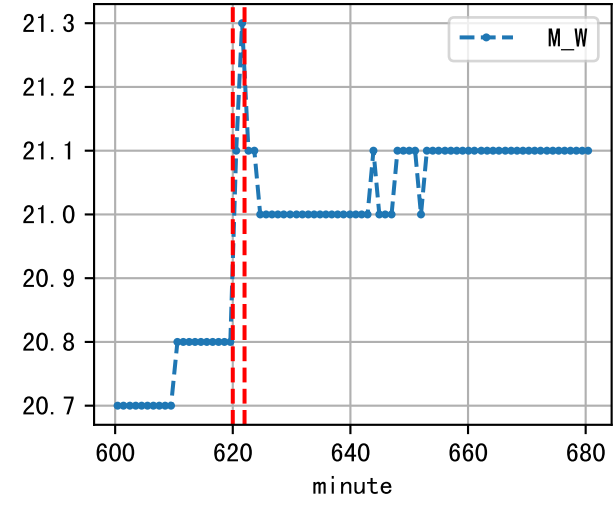
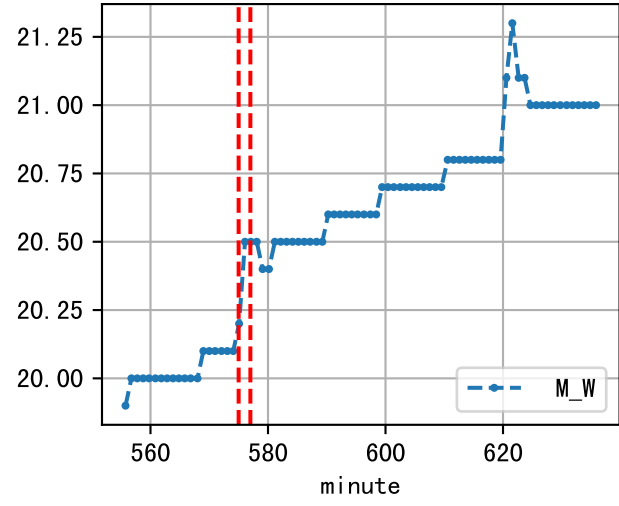
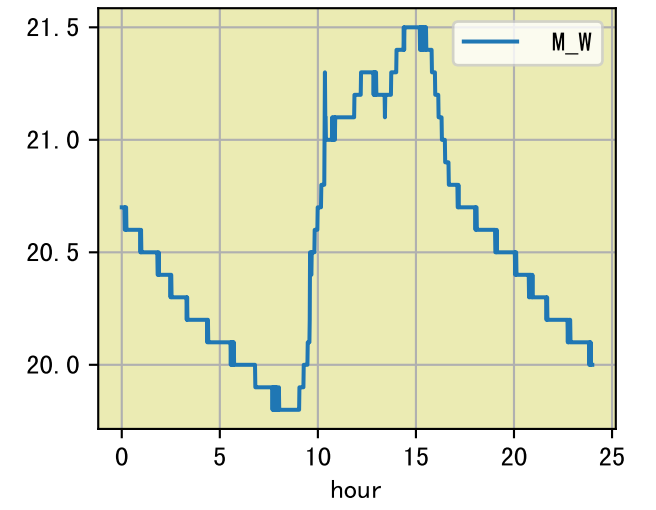
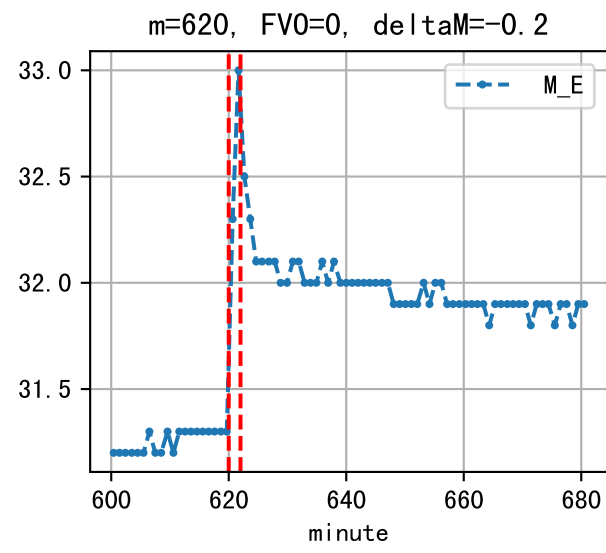
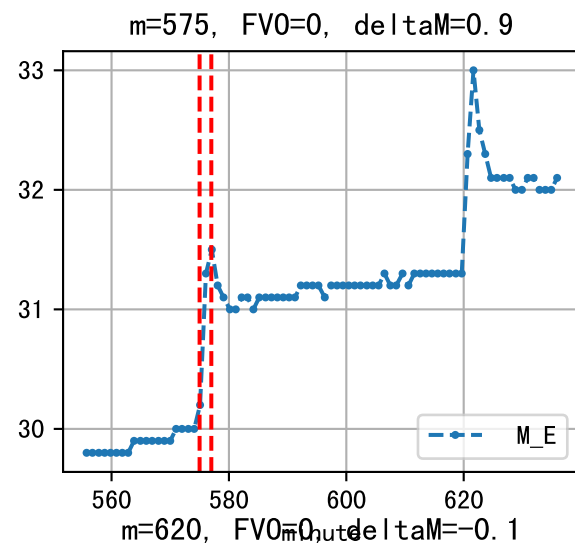
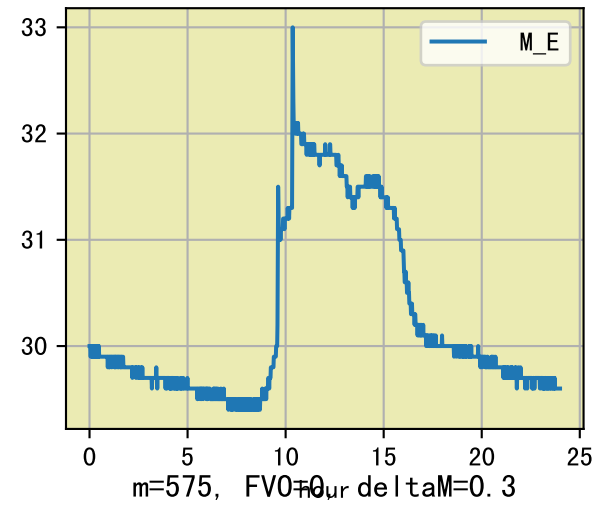
时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
09:25	132	22.0	0.485	阴	假设@09:25 自动 (未用传感器)
10:30	132	22.0	0.485	阴	假设@10:30 自动 (未用传感器)
总计	264.0 (2次)	44.0			建议进液EC: 1700, PH: 6.0

滴头平均流速偏小 (0.18), 请检查

默认实际灌溉24.0 ml.

large discrepancy for begining water status (28:3.0), set to 28 ml.





时间	灌溉时长(秒)	灌溉量(毫升/株)	灌溉总量(方/次)	天气	注释
09:10	131	22.0	0.485	多云	假设@09:10 自动 (未用传感器)
10:15	131	22.0	0.485	多云	假设@10:15 自动 (未用传感器)
11:35	131	22.0	0.485	晴	假设@11:35 自动 (未用传感器)
13:05	131	22.0	0.485	晴	假设@13:05 自动 (未用传感器)
14:20	131	22.0	0.485	晴	假设@14:20 自动 (未用传感器)
总计	655.0 (5次)	110.0			建议进液EC: 1700, PH: 6.0

