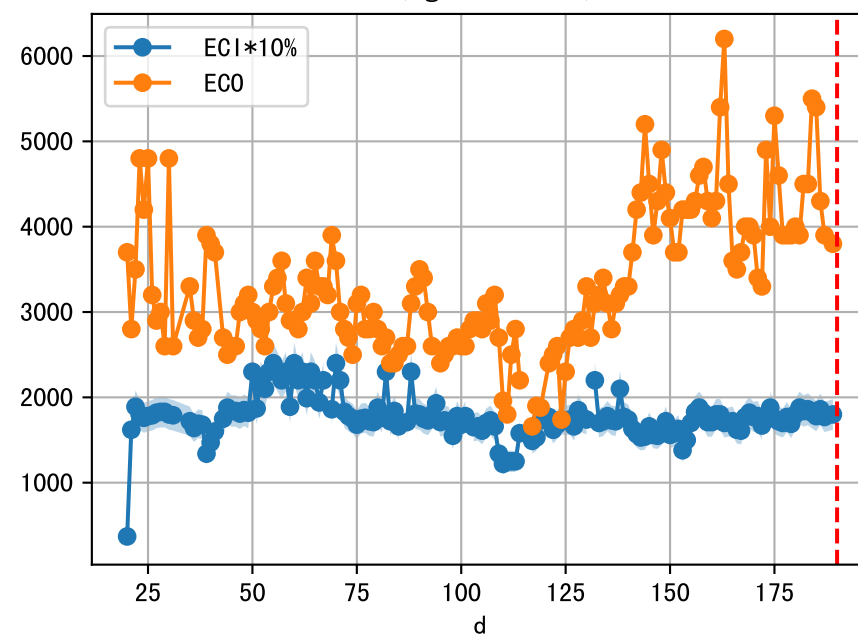
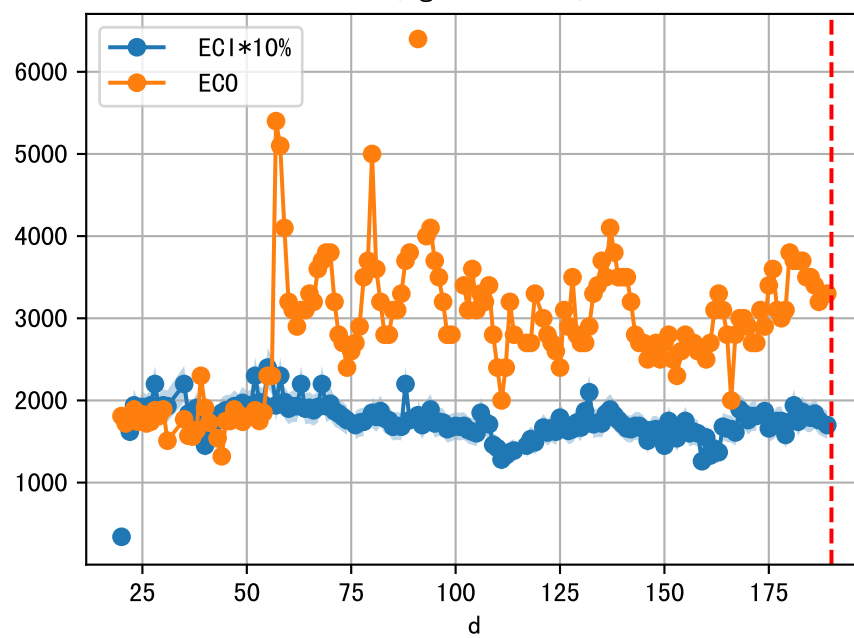
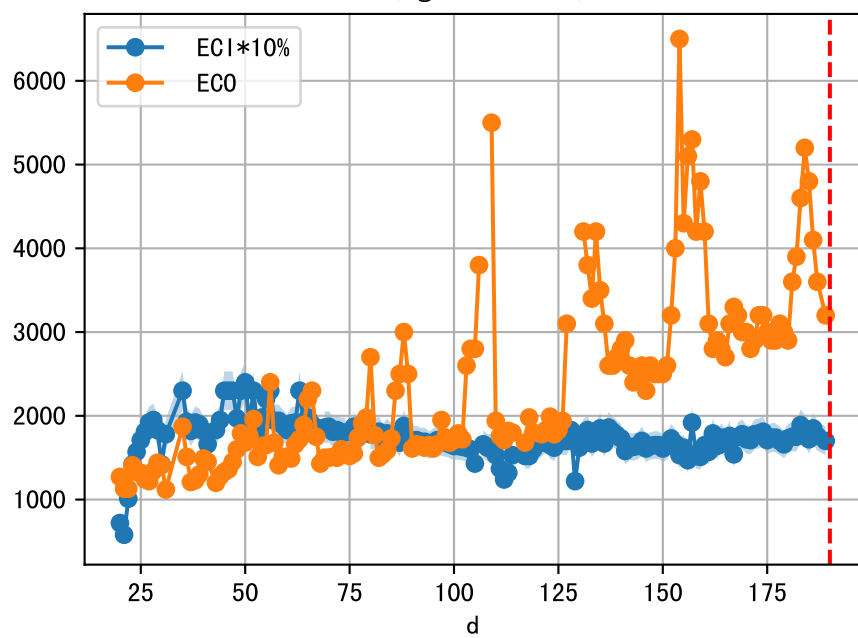
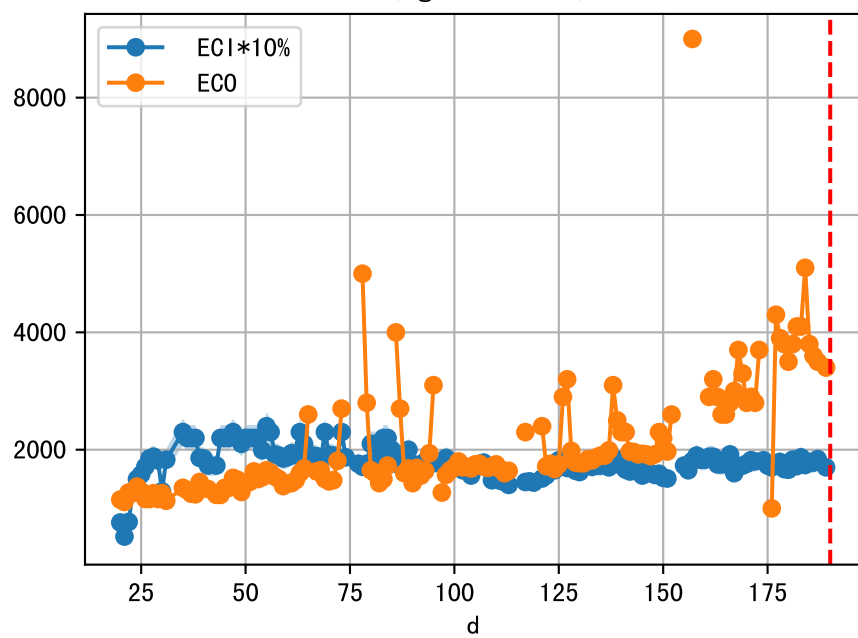
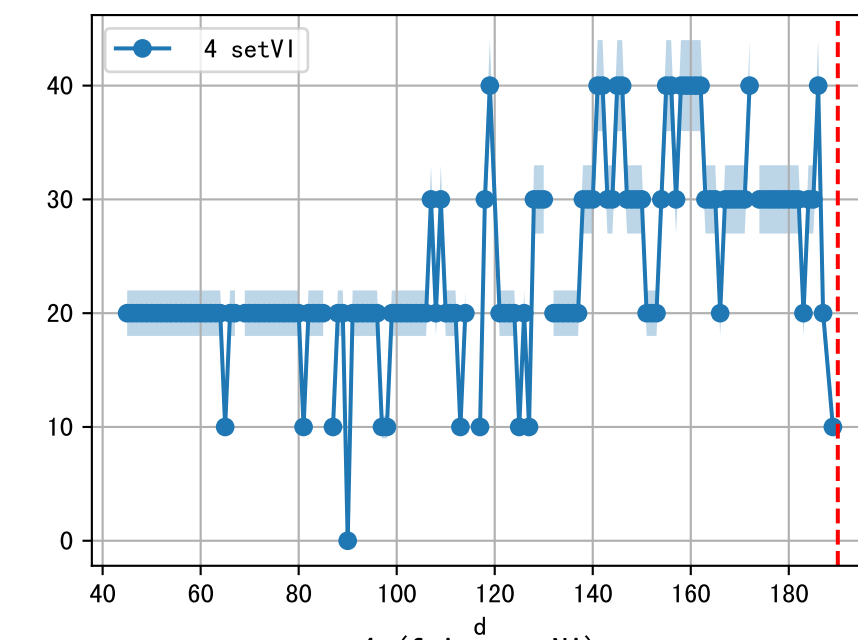
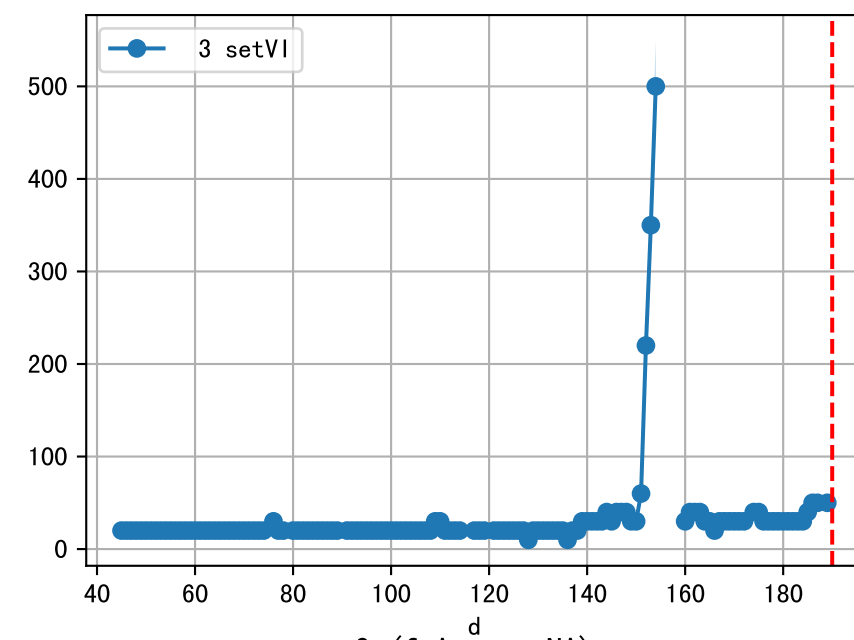
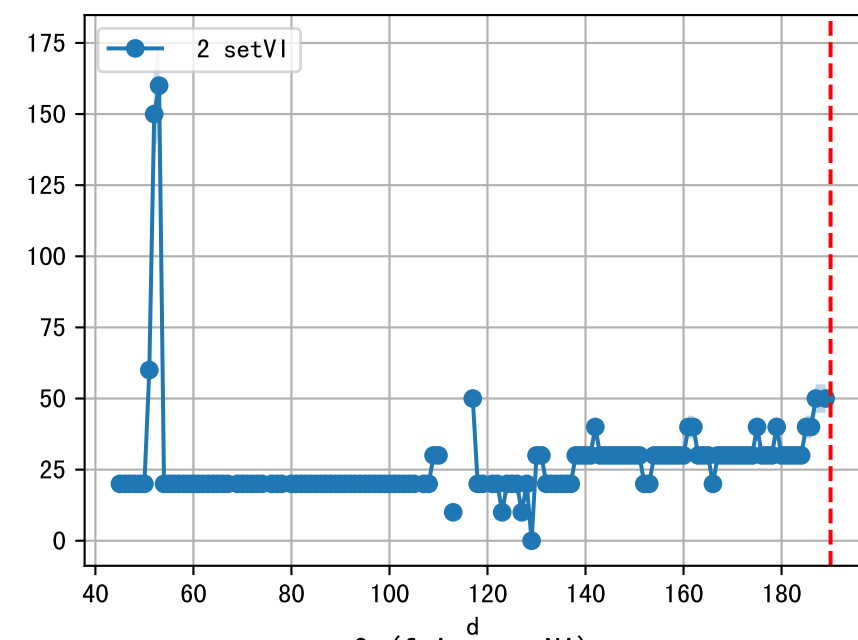
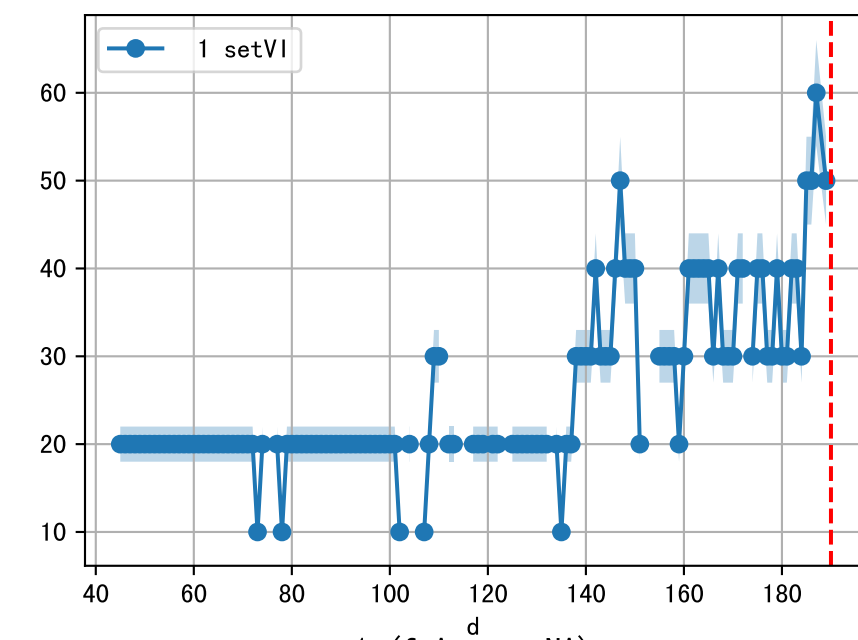
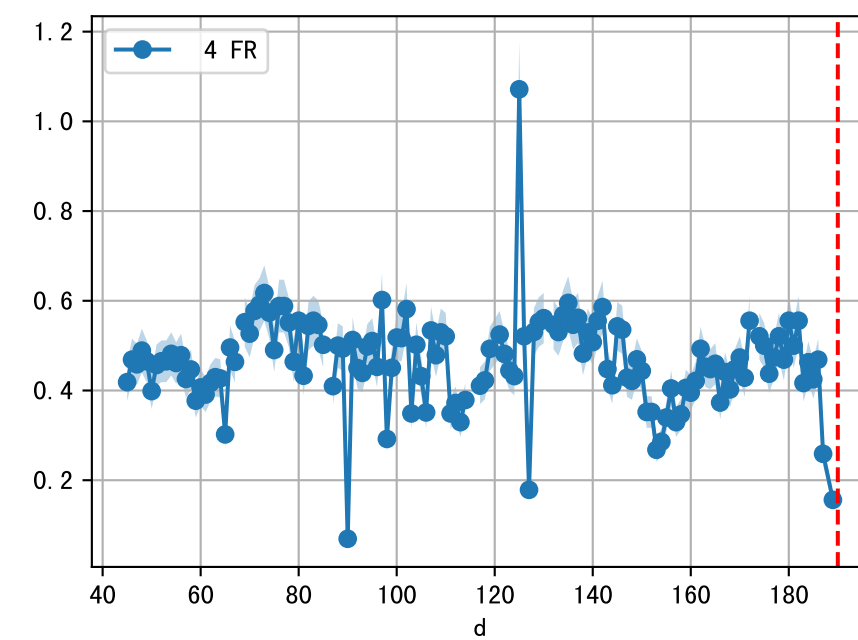
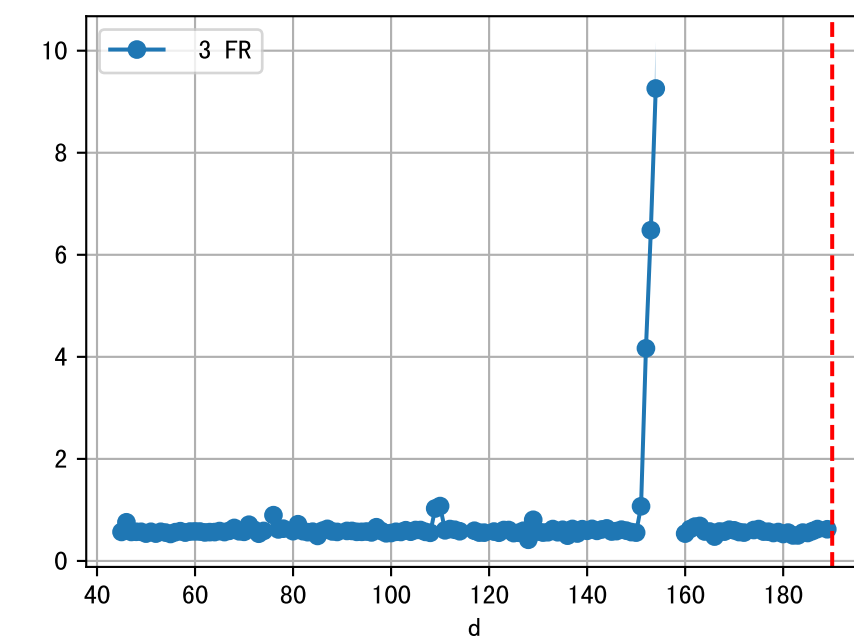
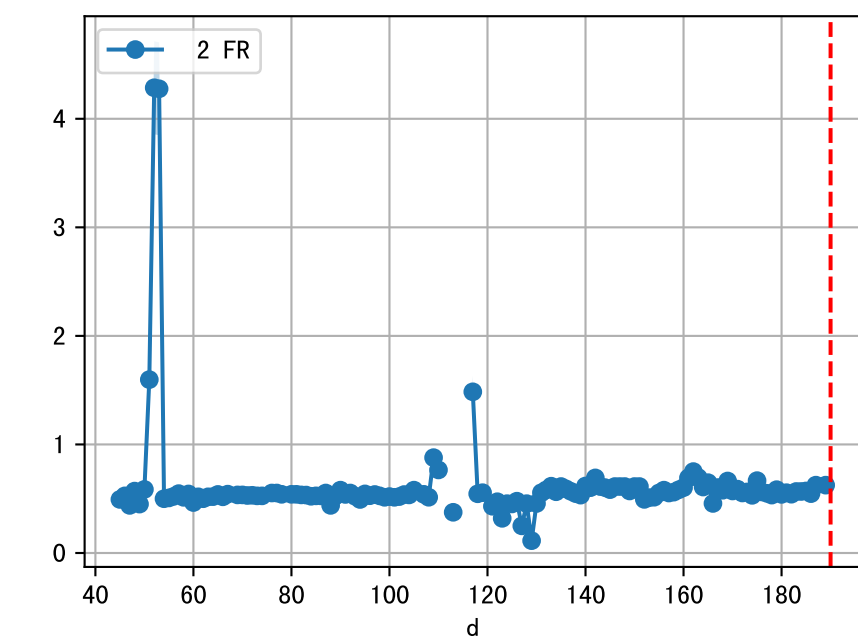
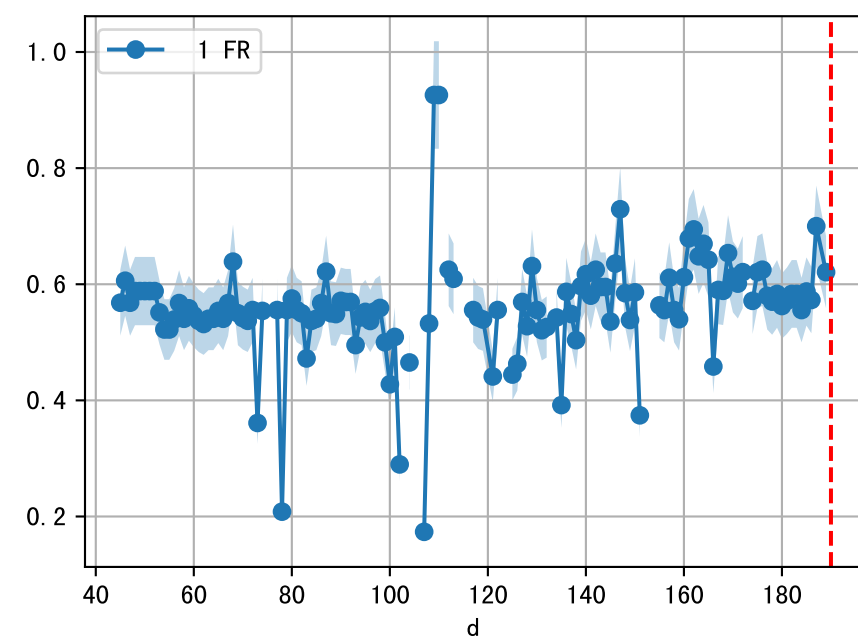
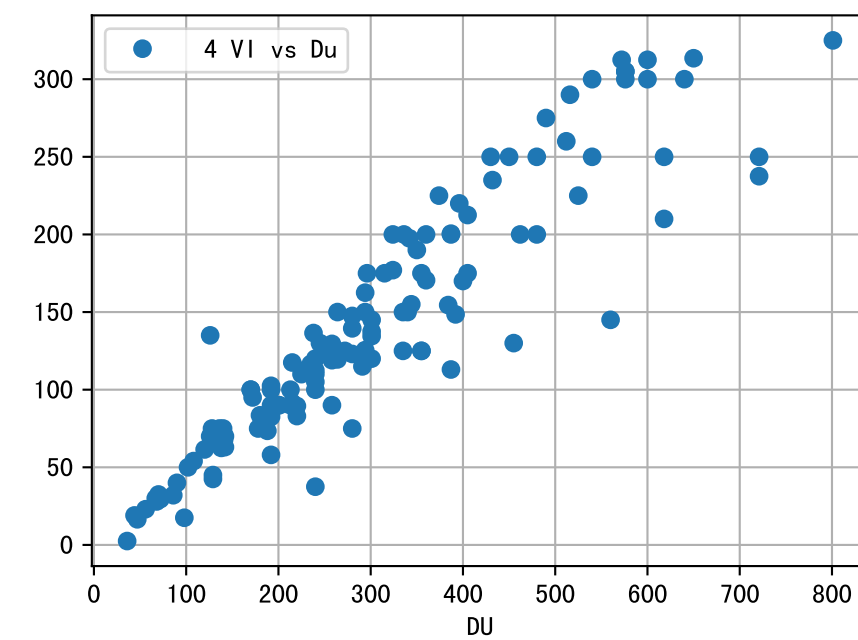
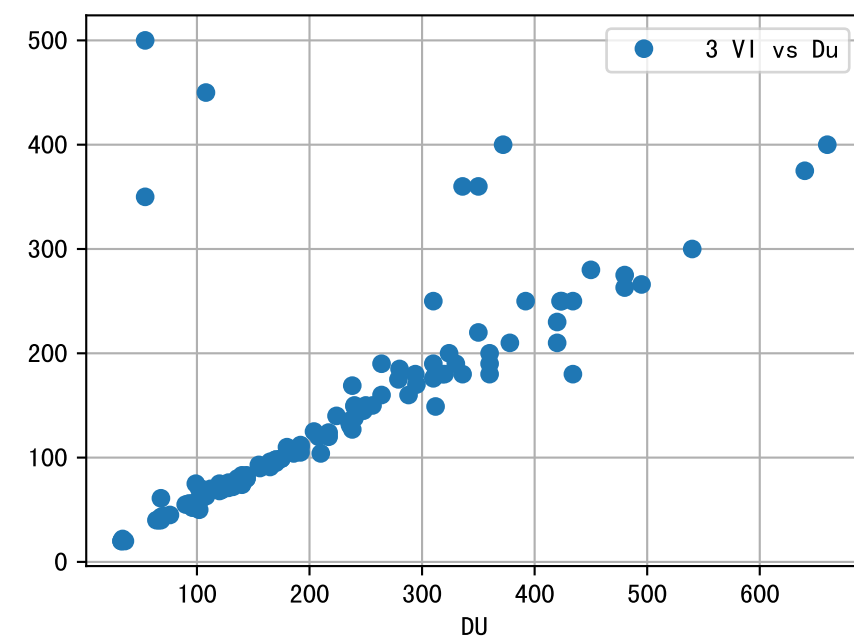
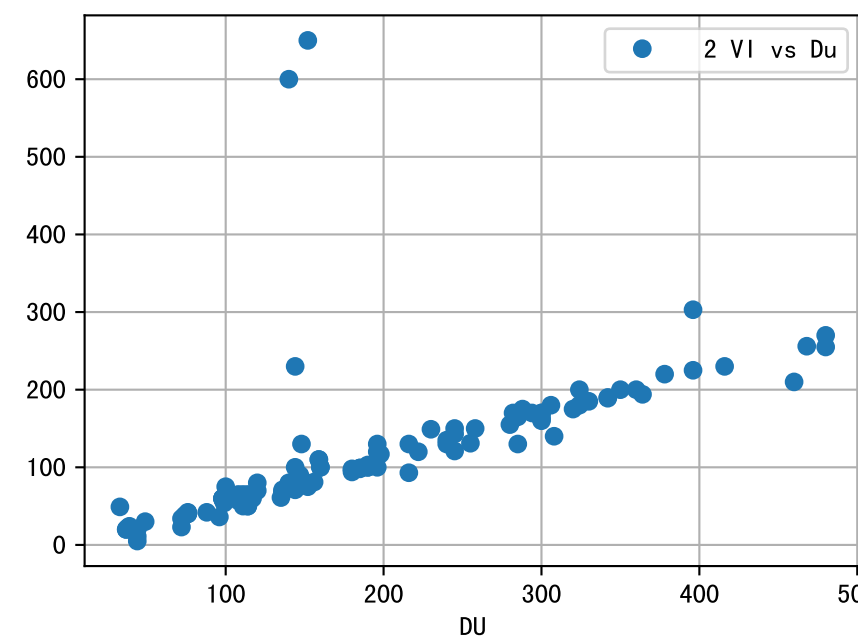
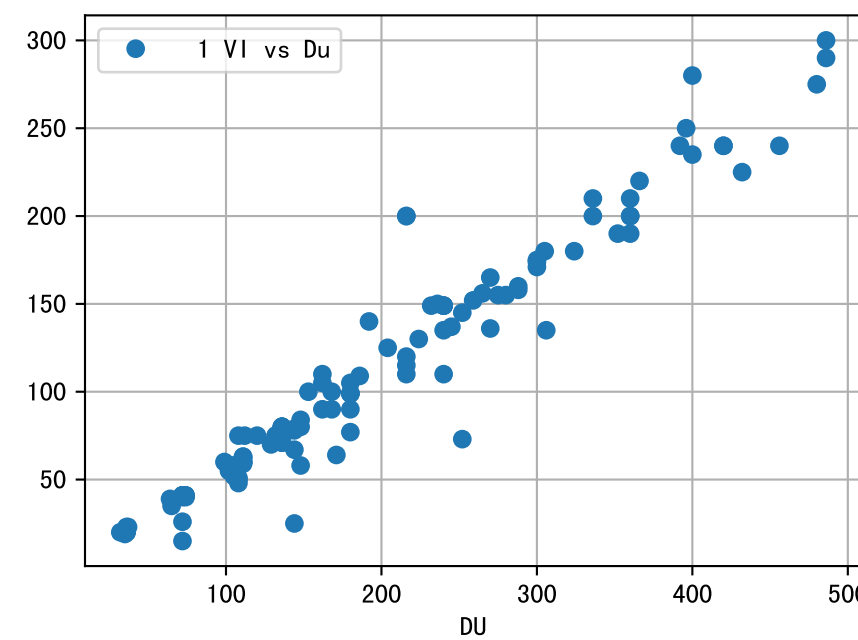
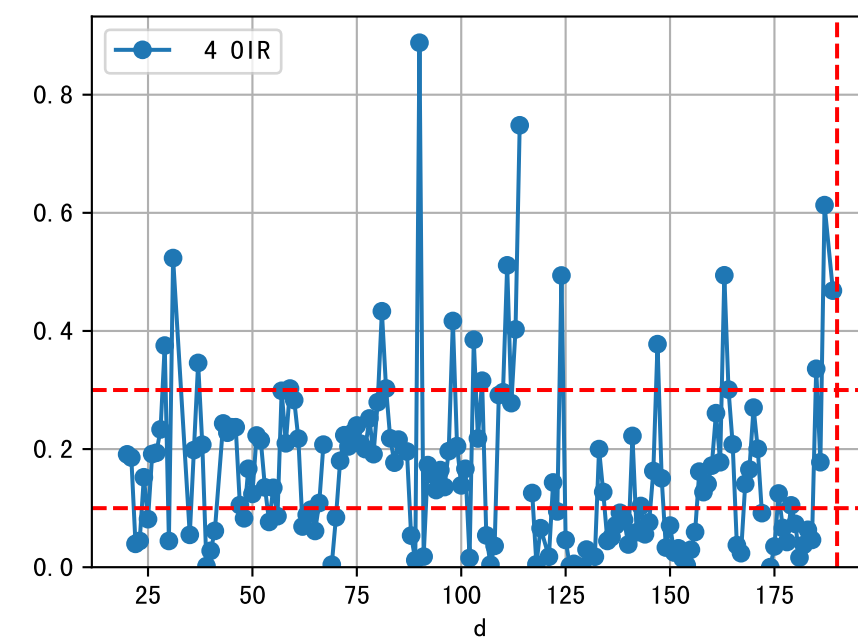
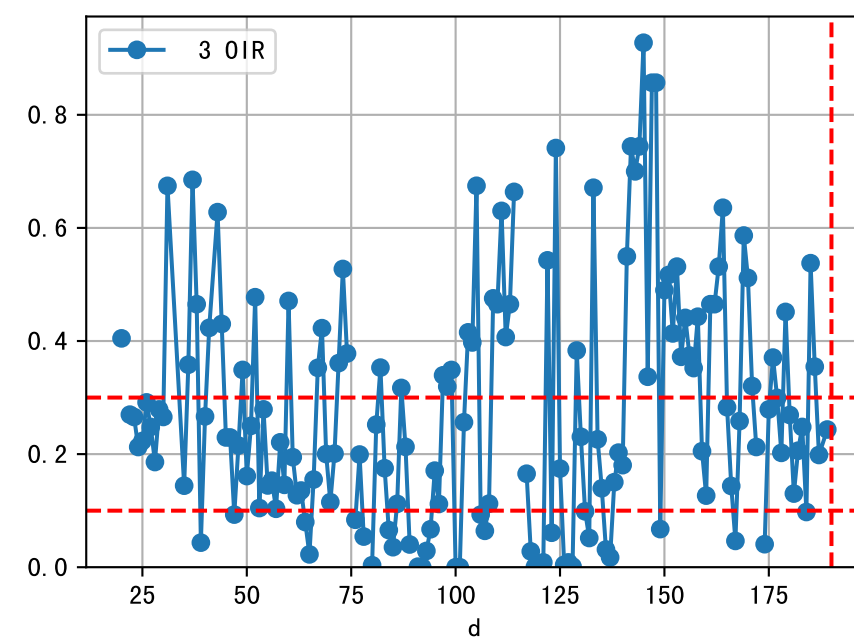
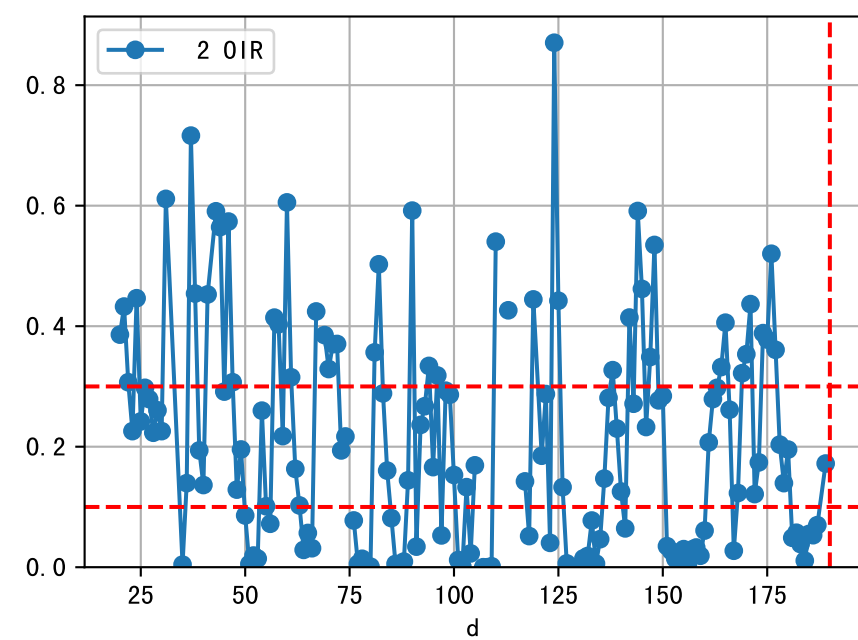
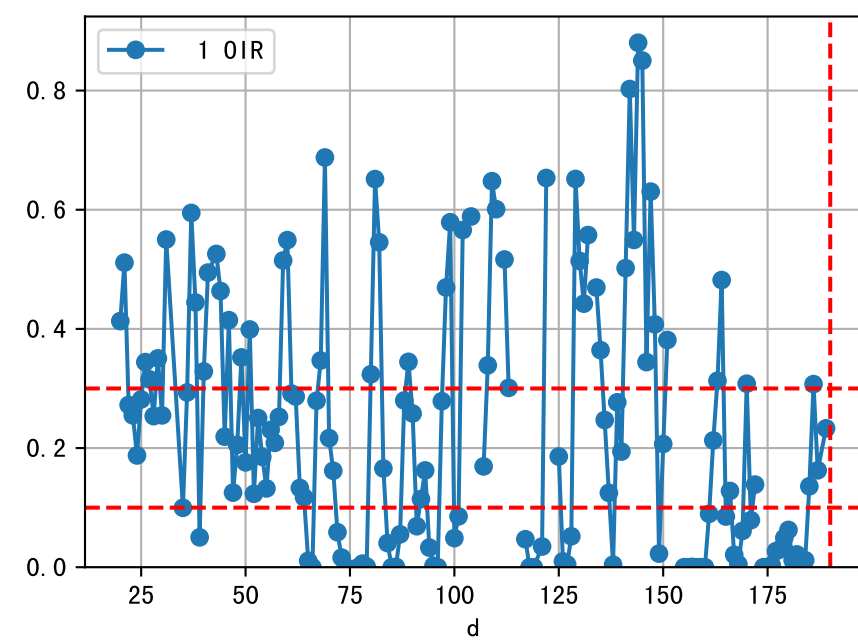
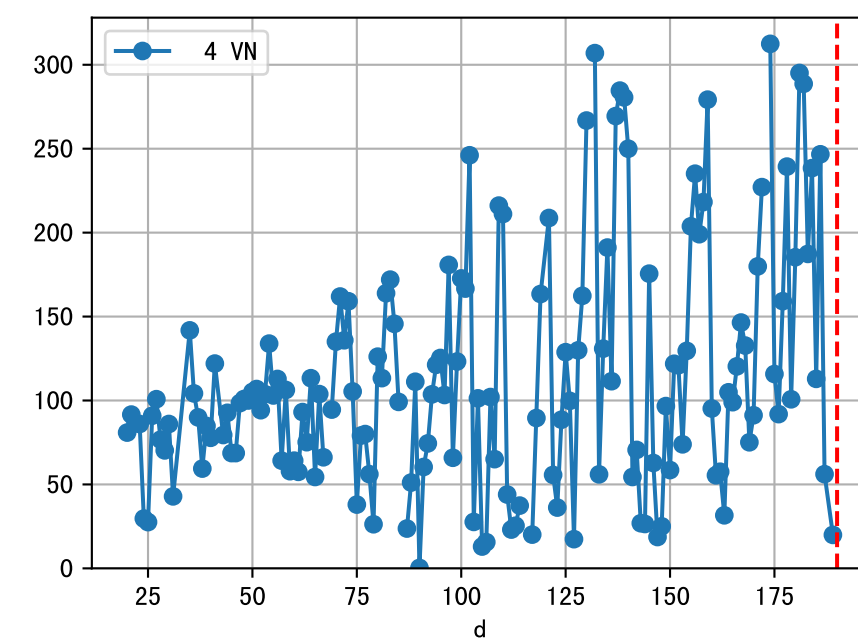
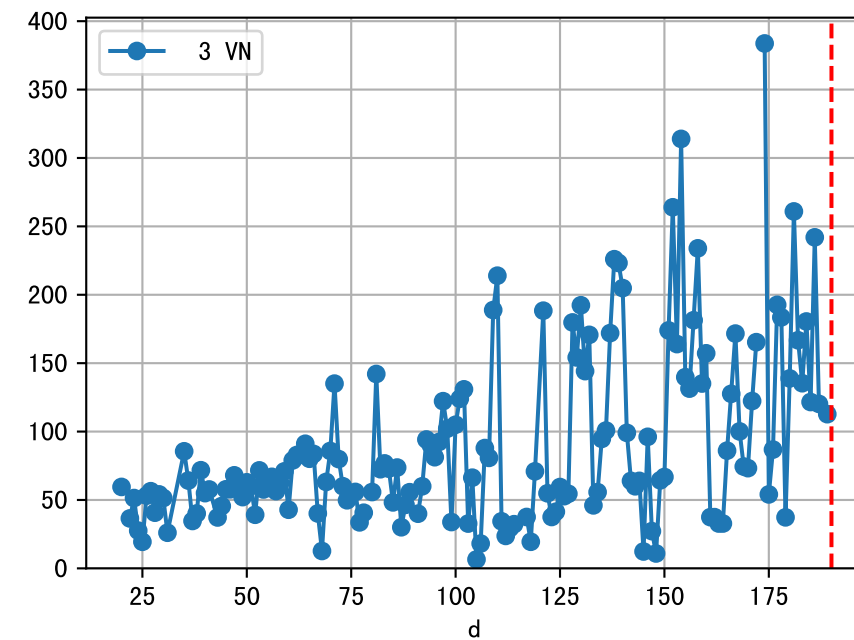
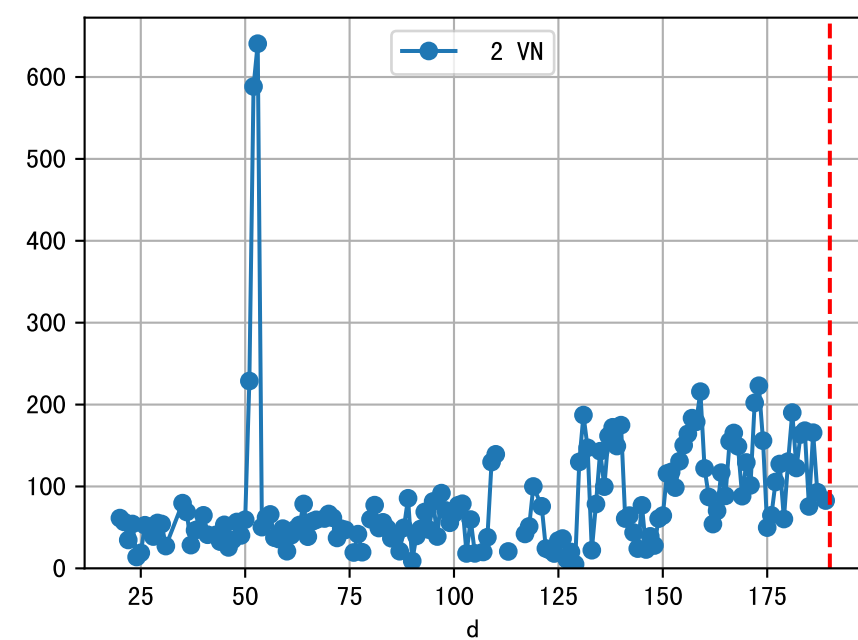
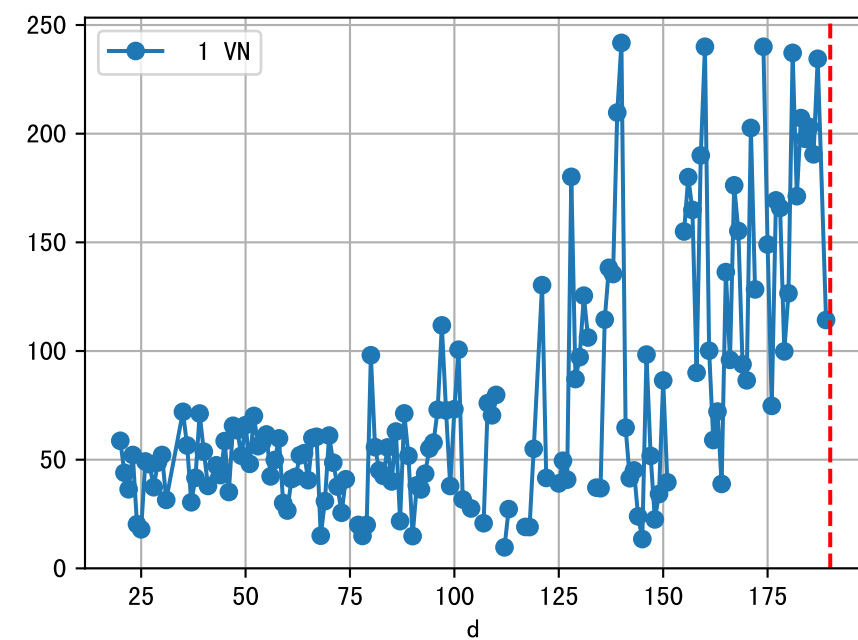
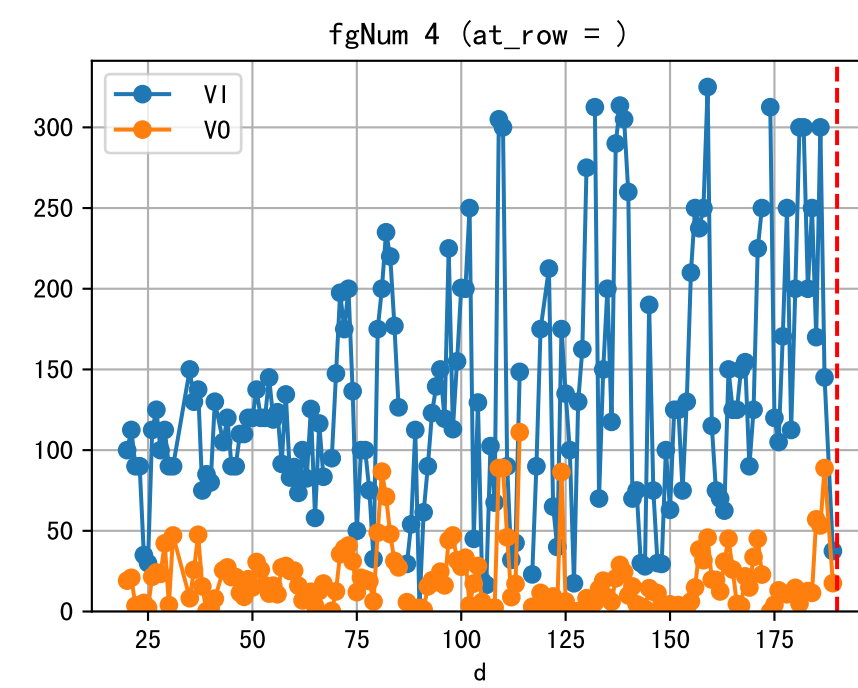
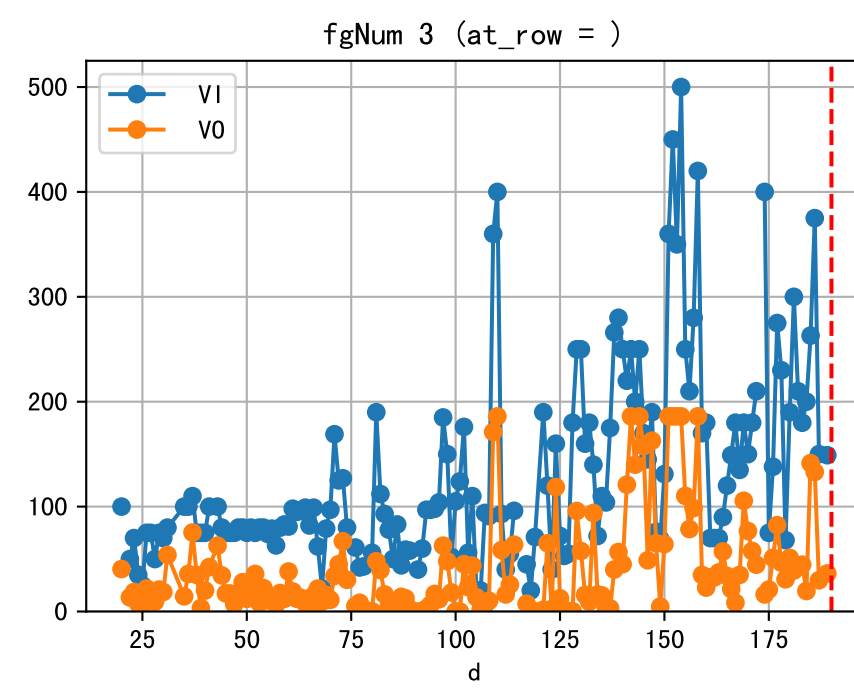
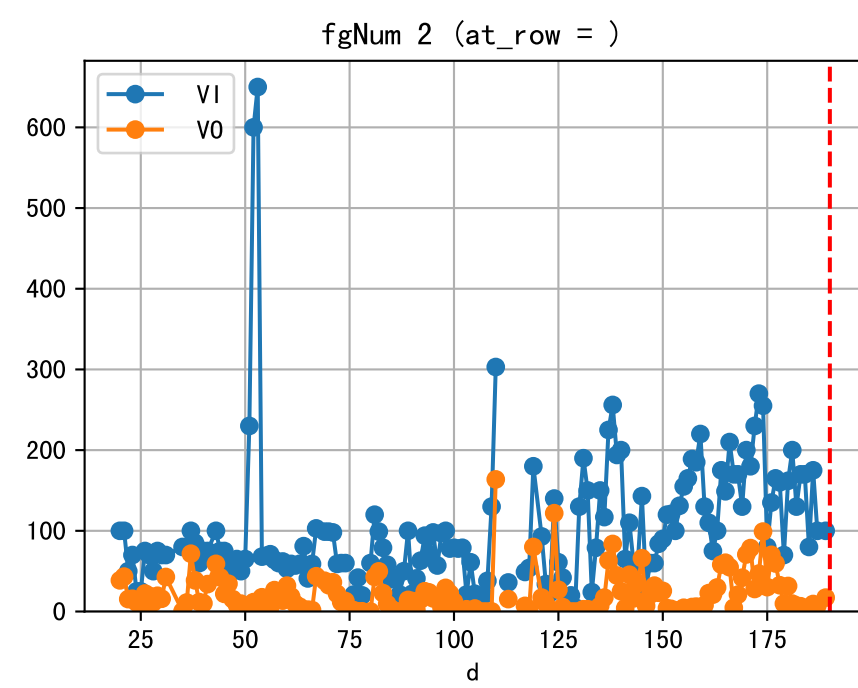
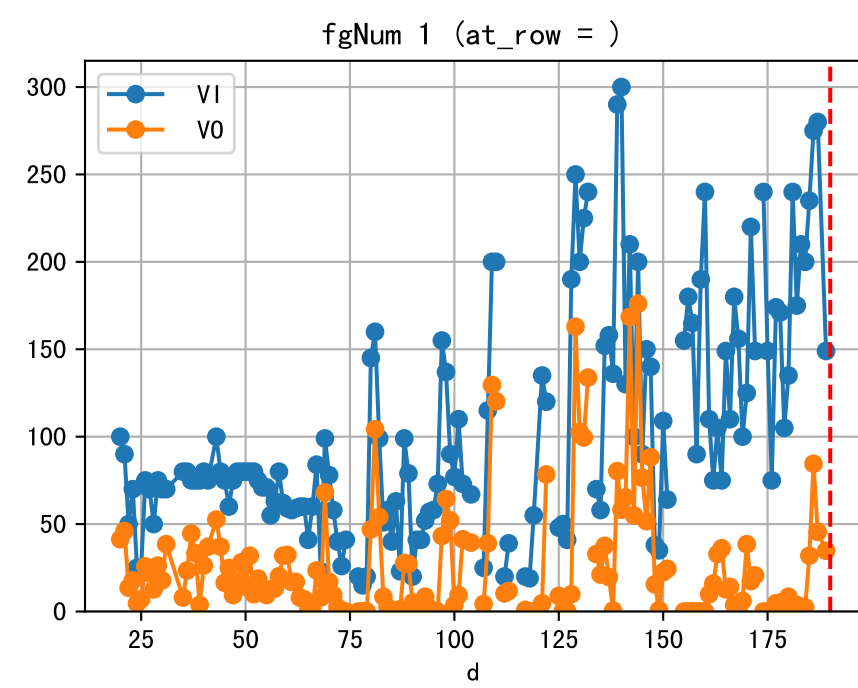
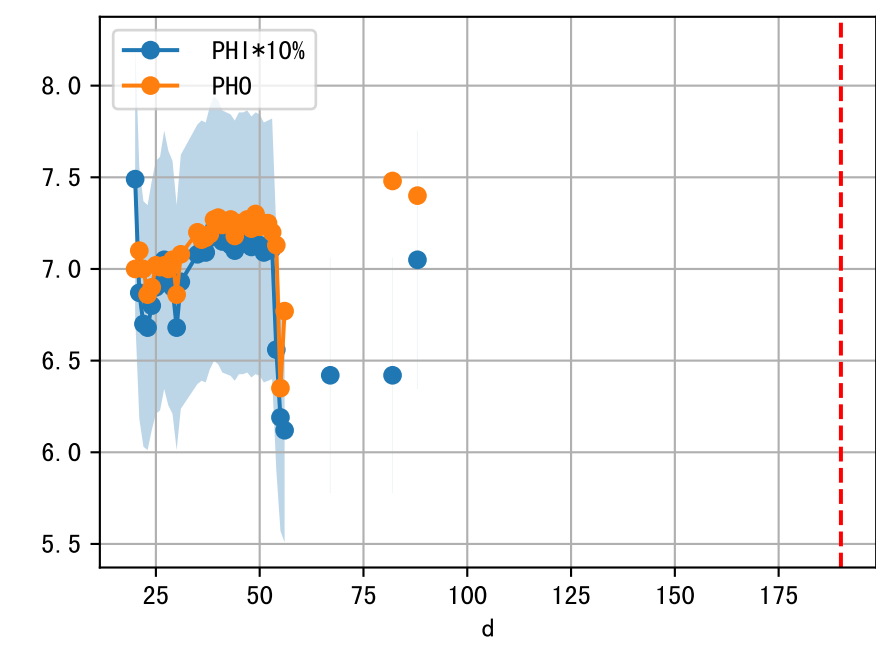
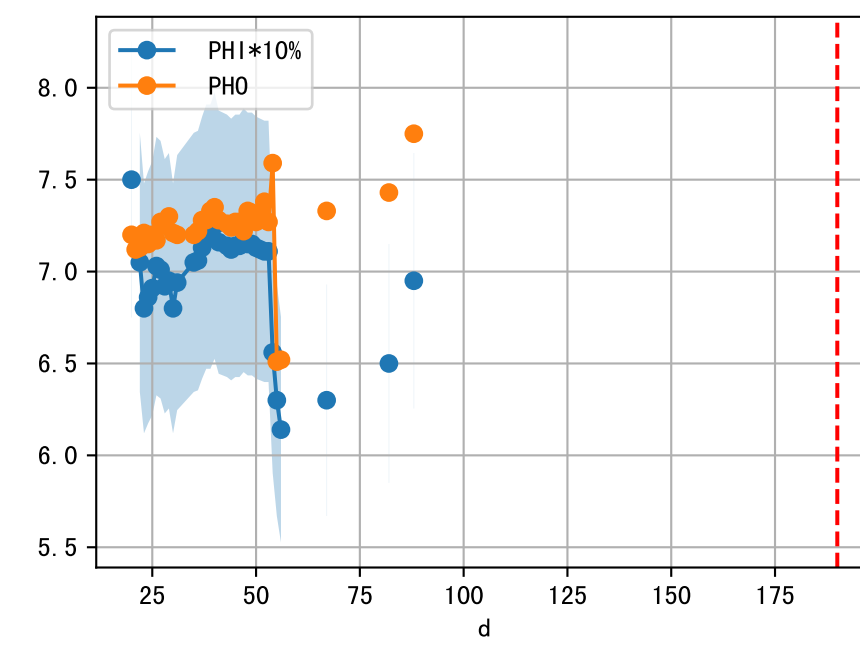
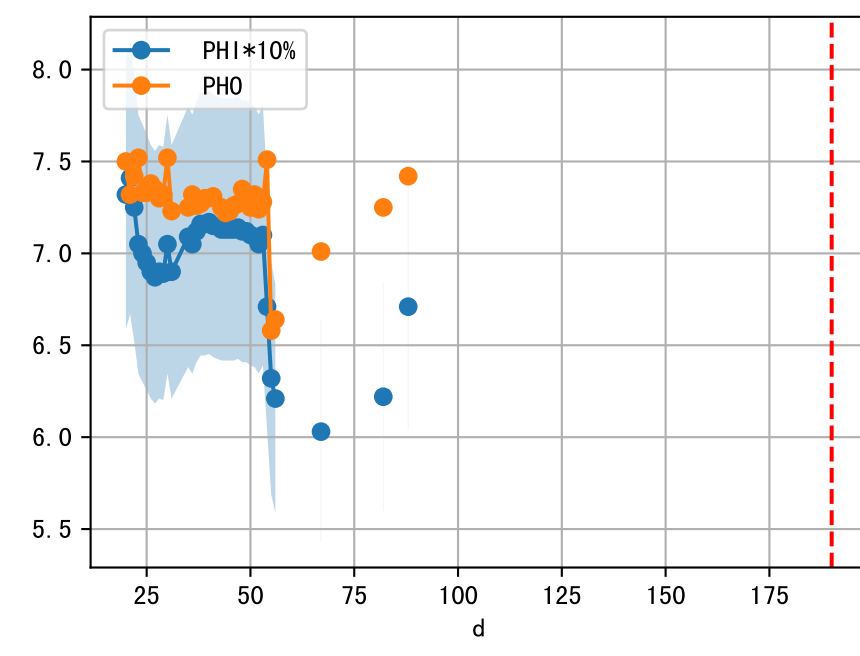
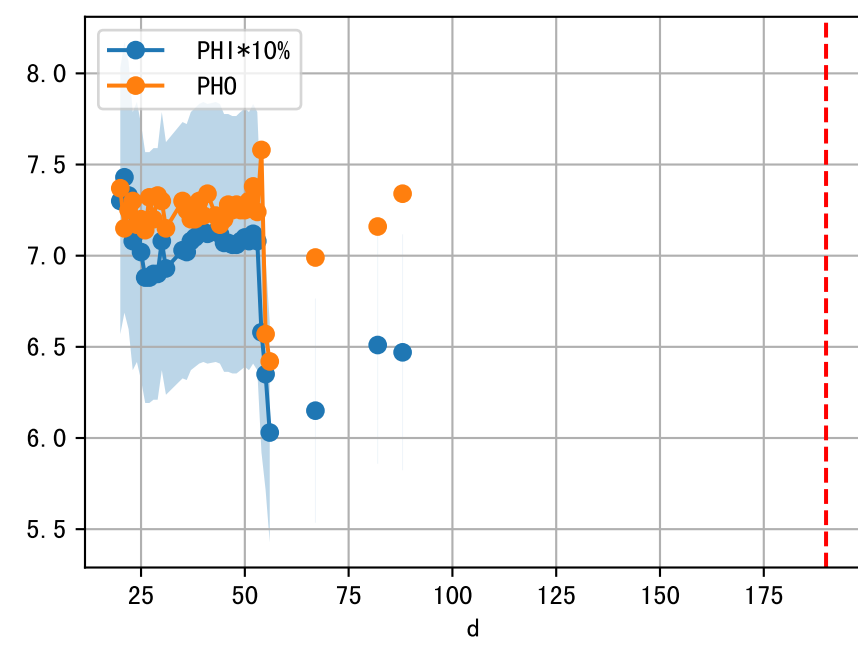
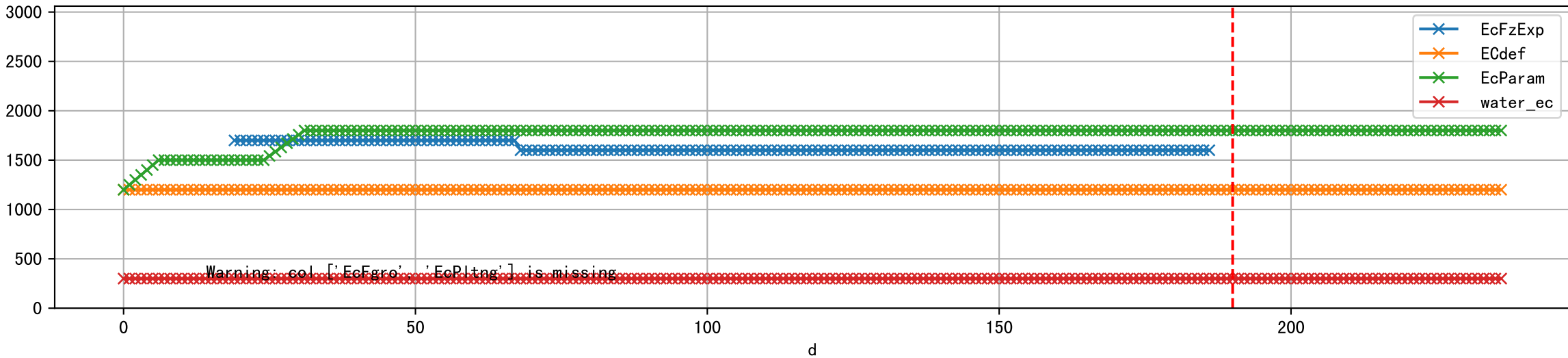


FgArea: [' C5']
NJ15 L1
2026-04-14 (Day 190)

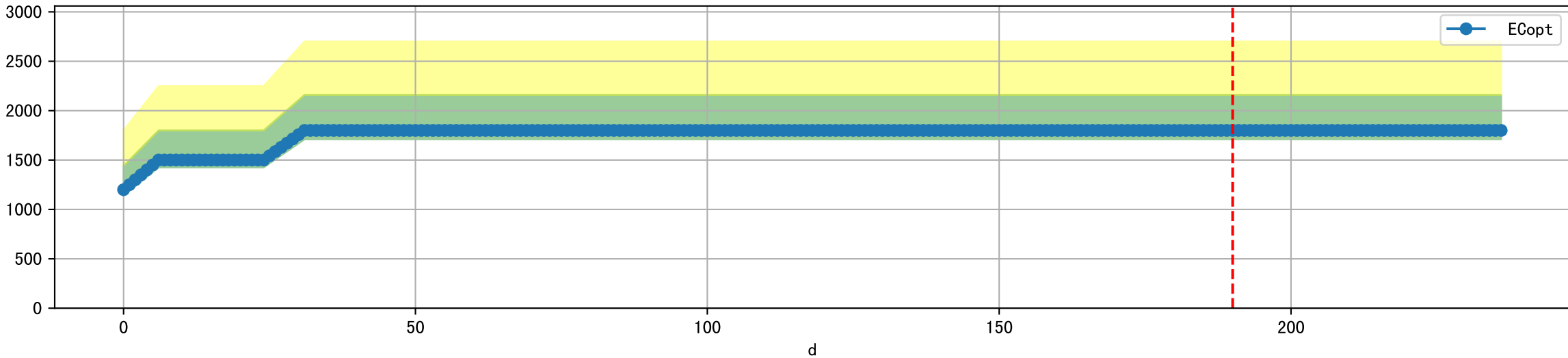




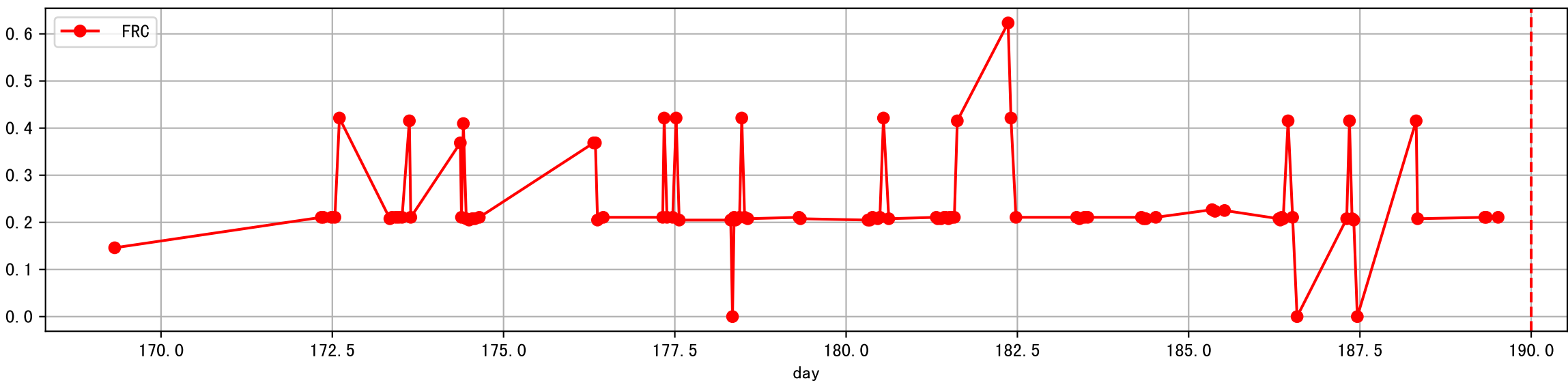
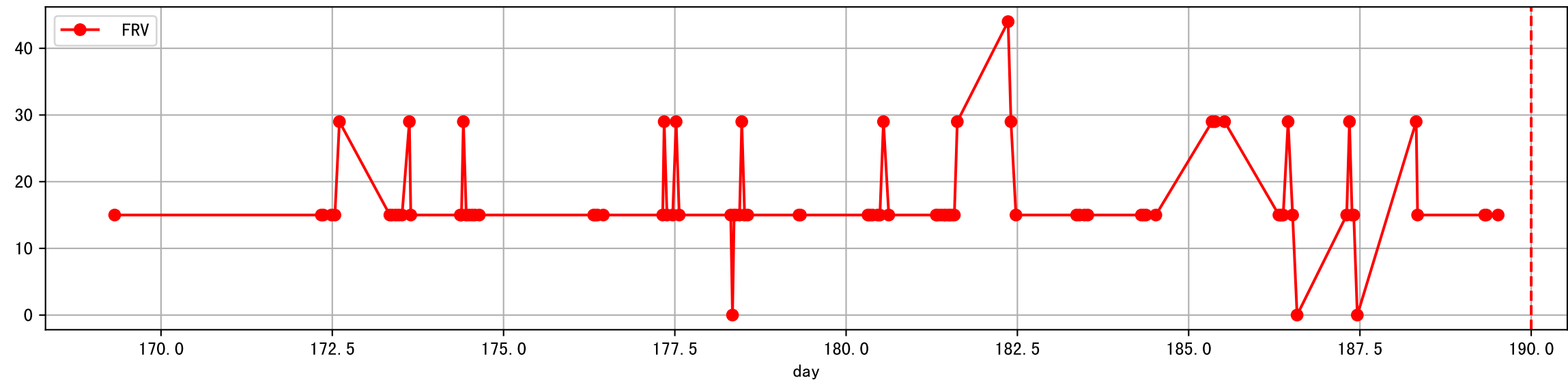
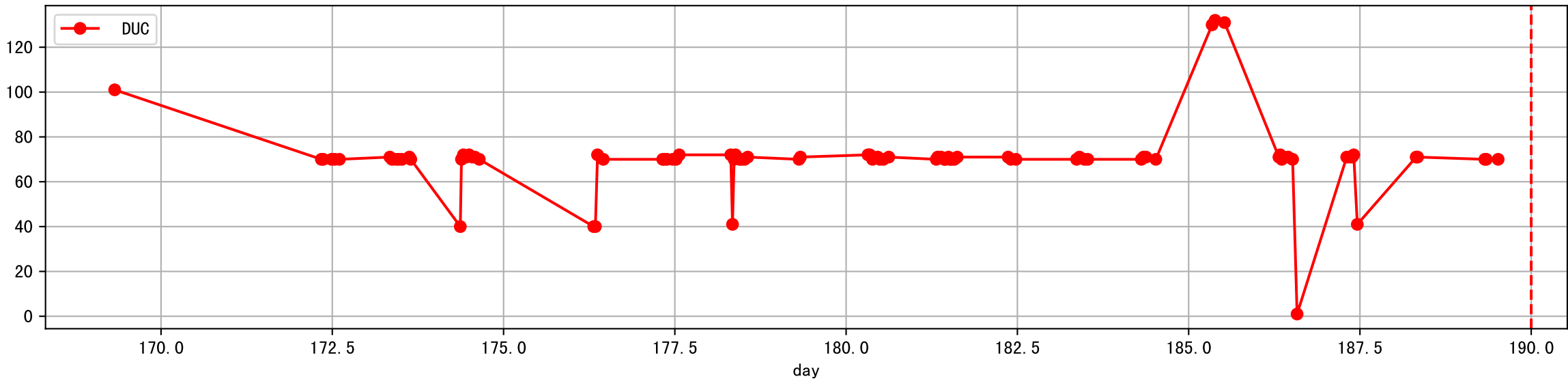
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



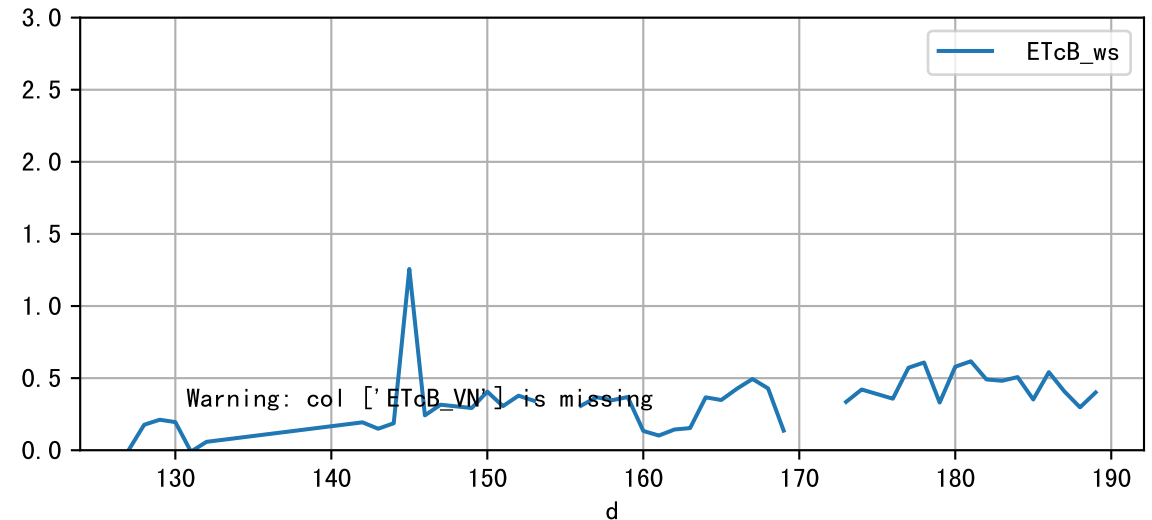
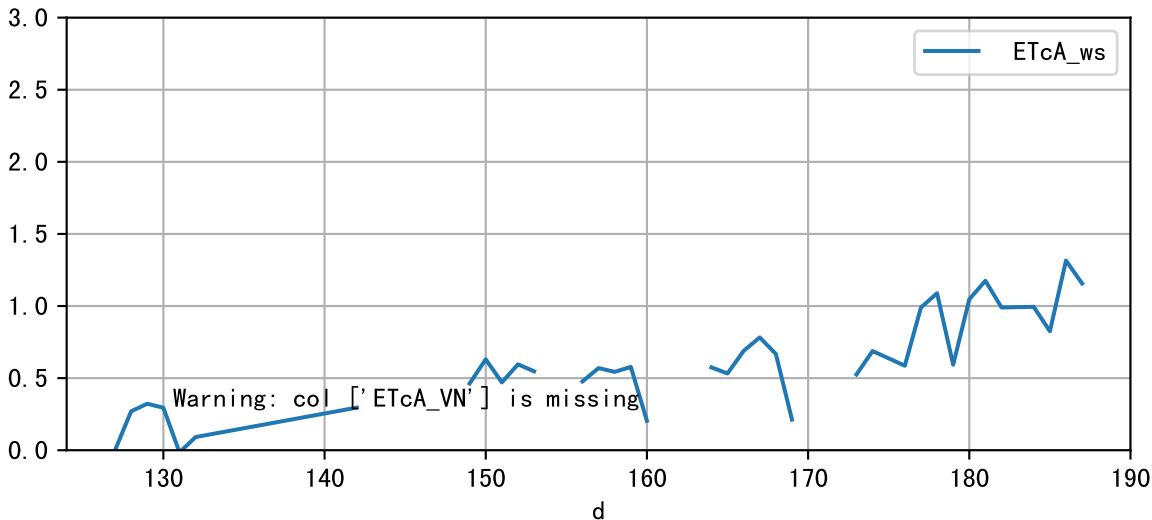
Plot [' ECopt']



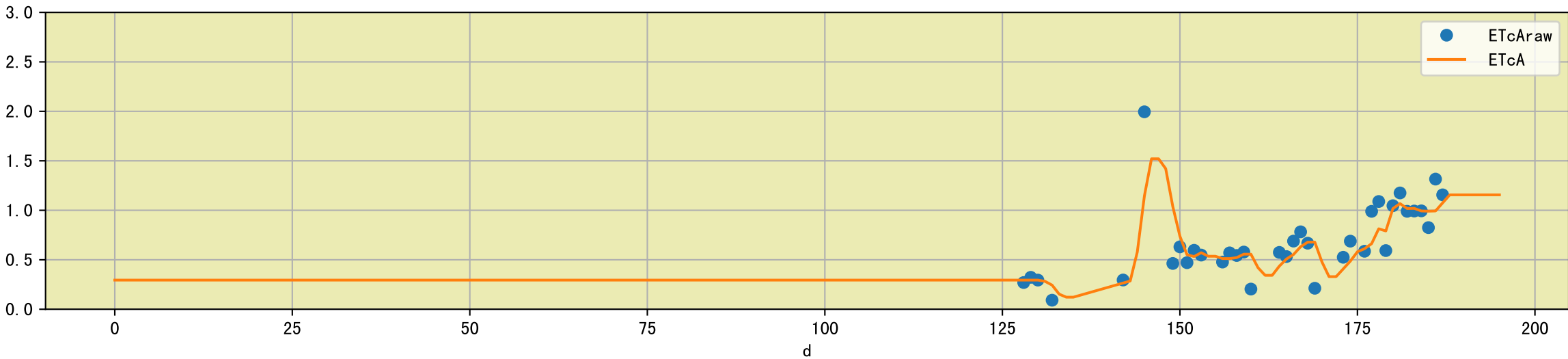
Plot Sensor and FgRec Detail



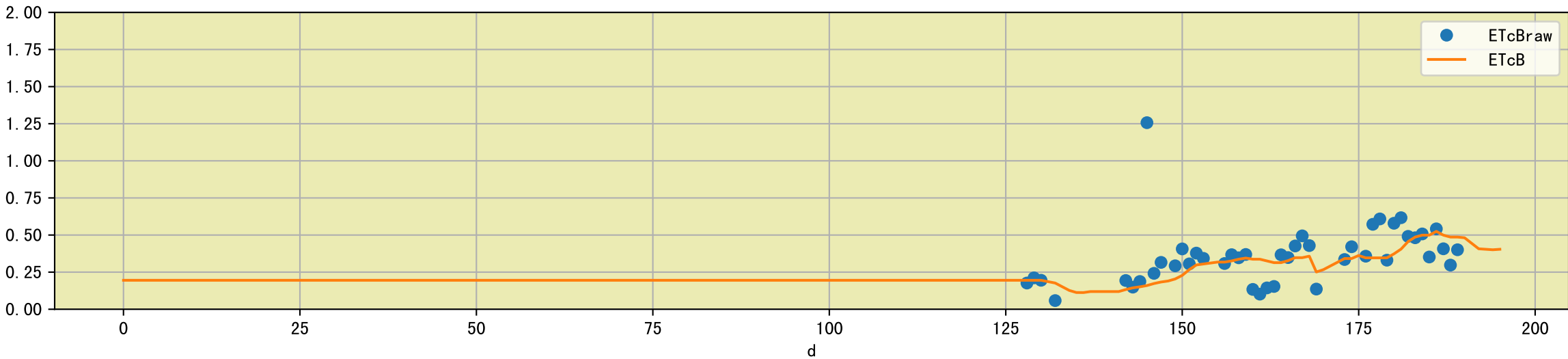
Plot [['ETcA_VN', 'ETcA_ws'], ['ETcB_VN', 'ETcB_ws']]

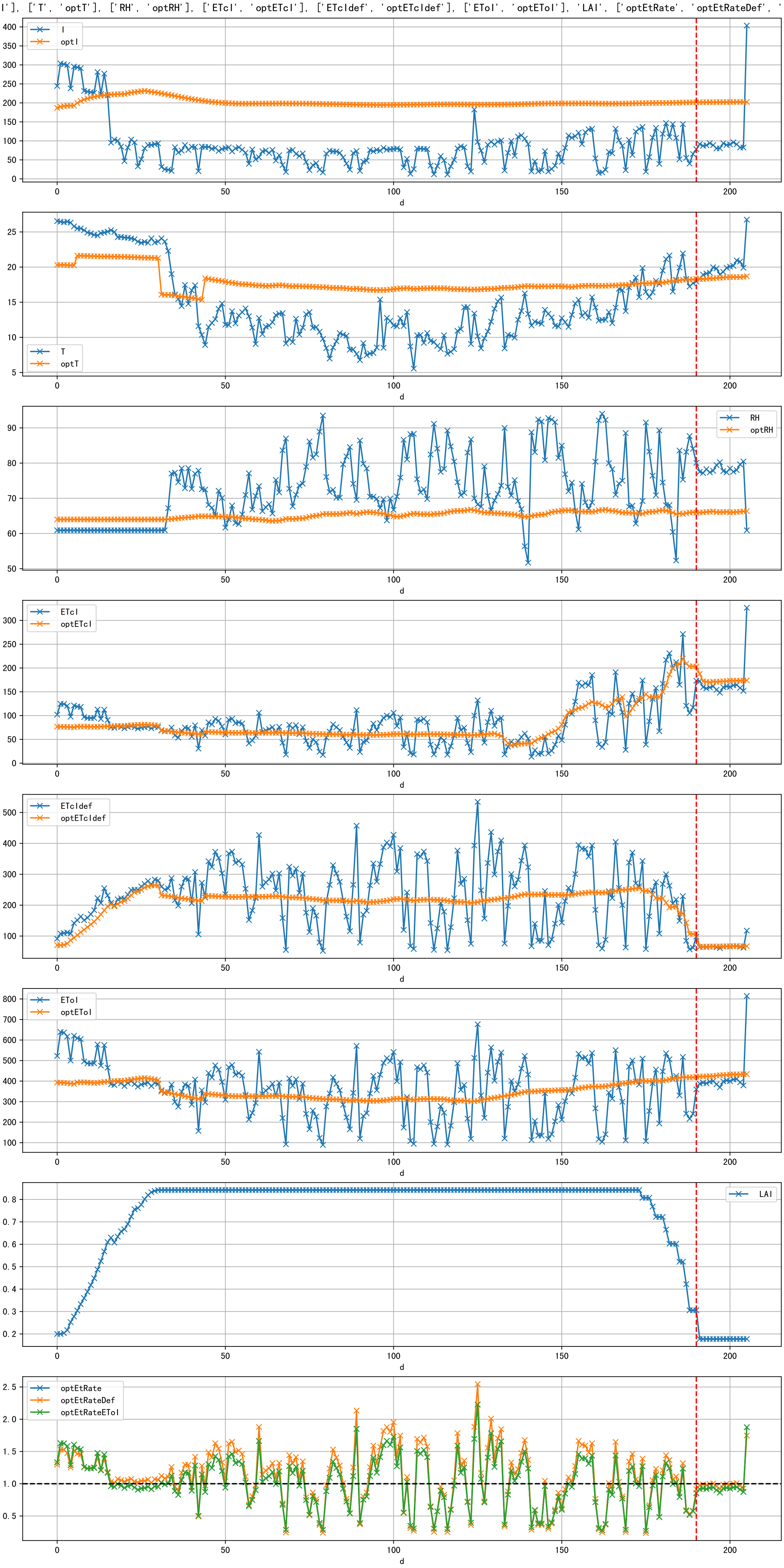


Plot [['ETcAraw:o', 'ETcA']]

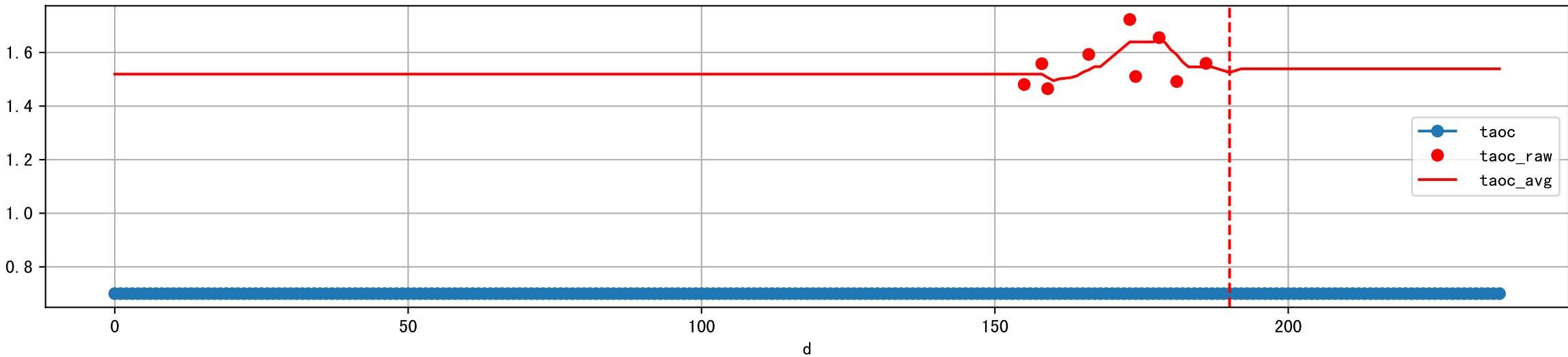


Plot [['ETcBraw:o', 'ETcB']]

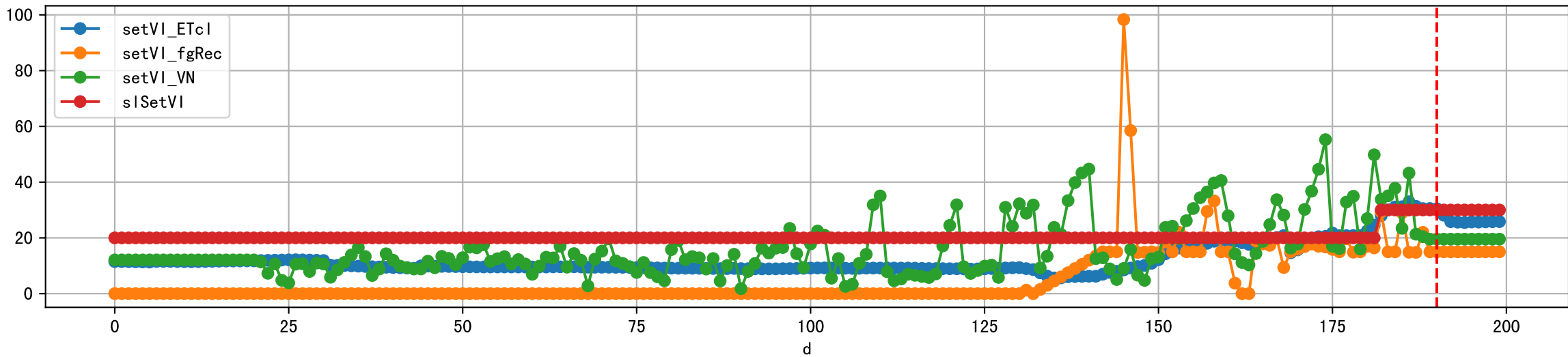




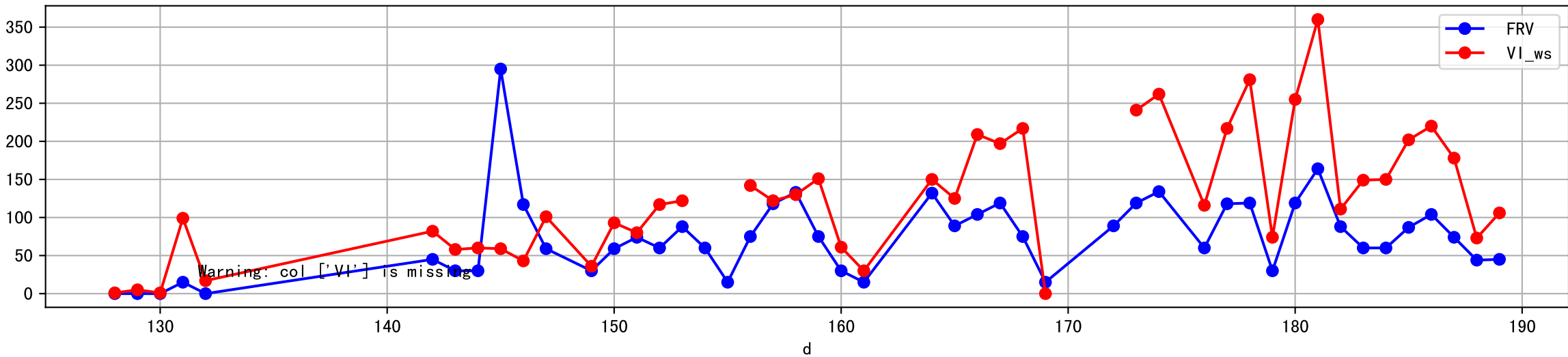
Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]



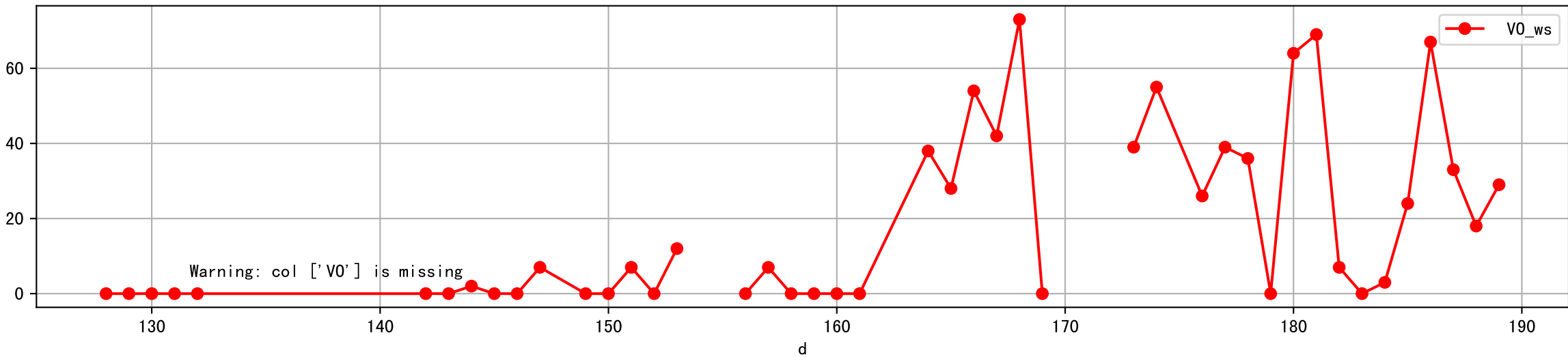
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



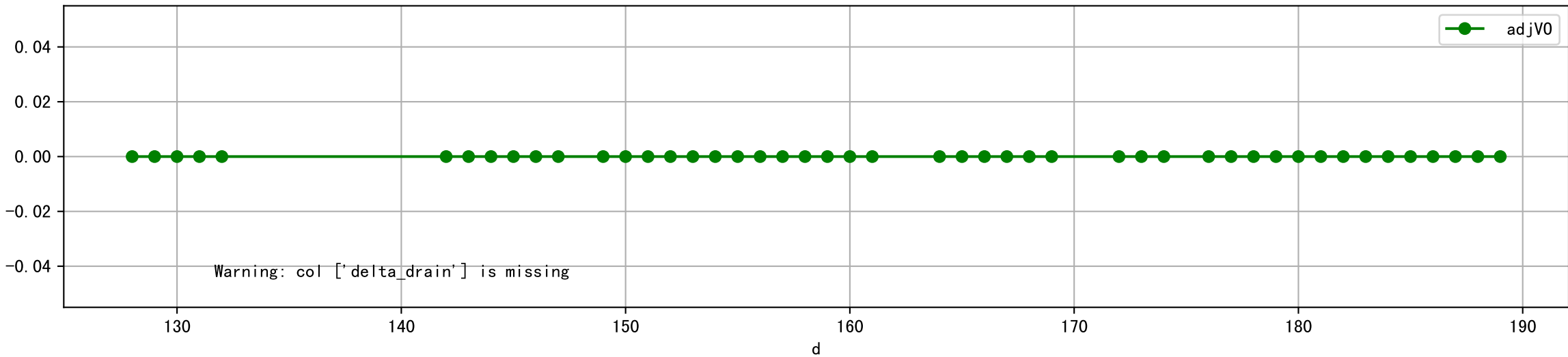
Plot [['FRV:b-o', 'VI_ws:r-o', 'VI:g-o']]



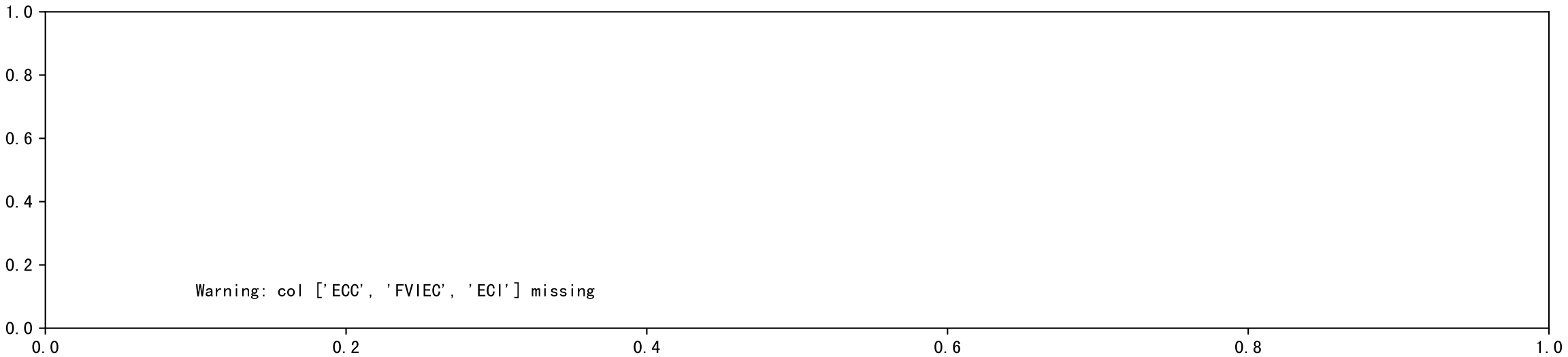
Plot [['V0_ws:r-o', 'V0:g-o']]



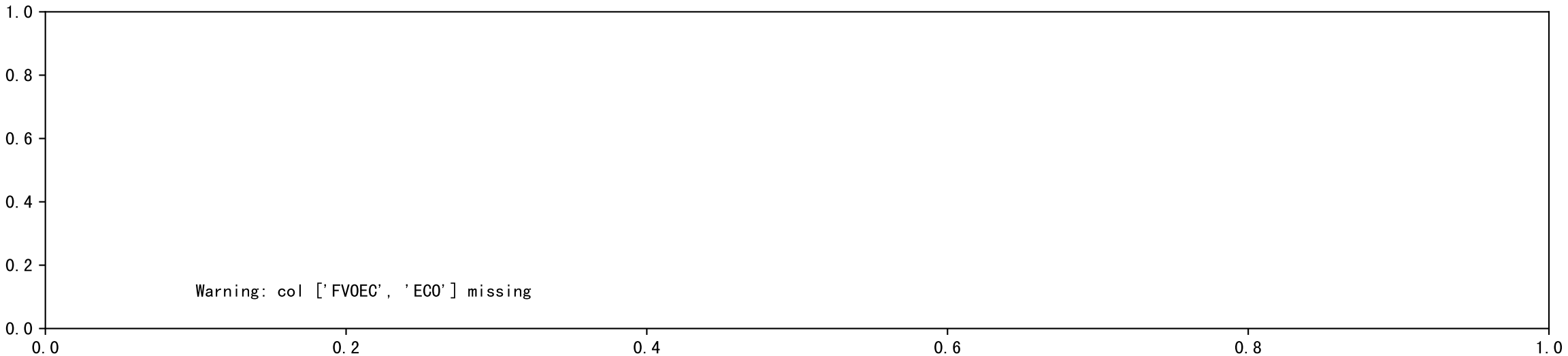
Plot [['delta_drain:ro', 'adjV0:g-o']]



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



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

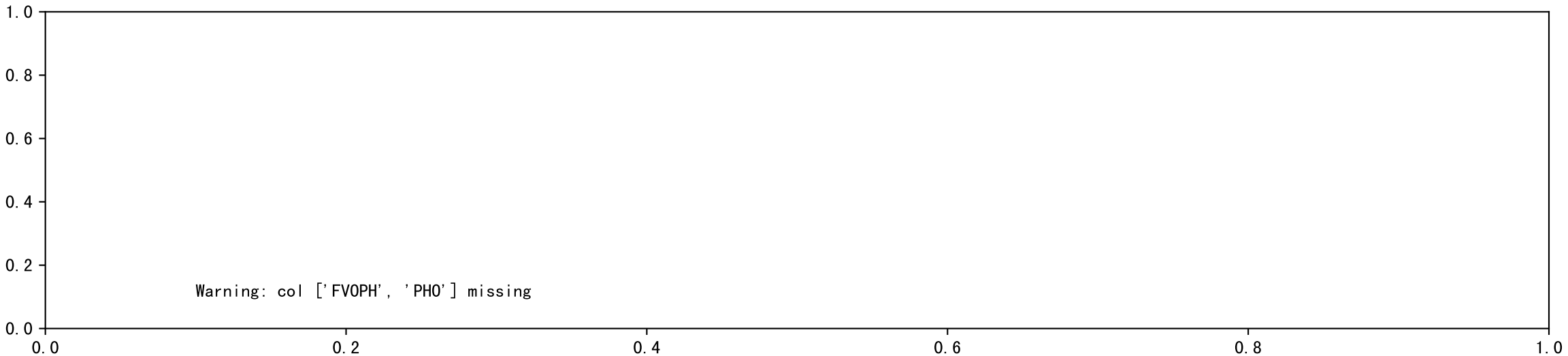


Plot [['PHC:b-o', 'FVIPH:r-o', 'PHI:g-o']]

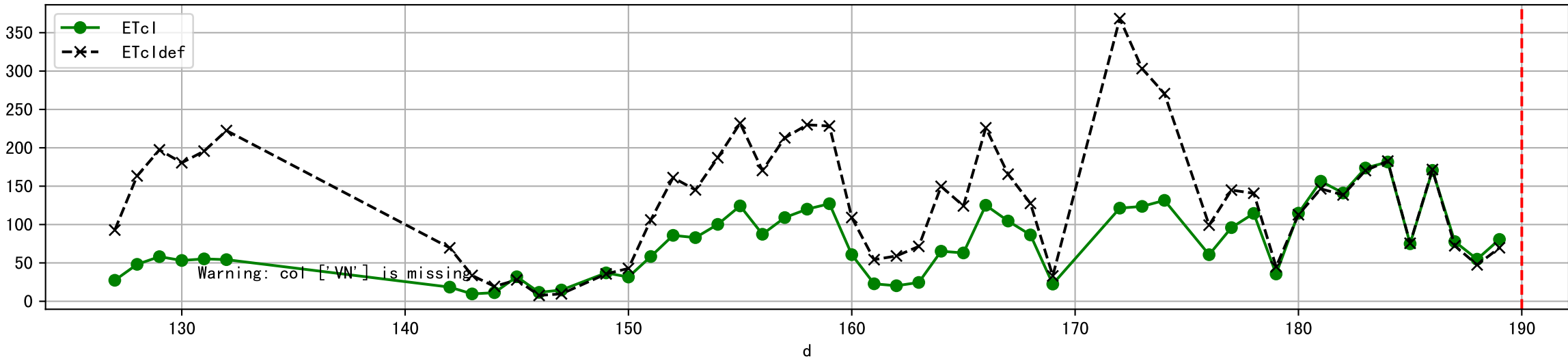


Warning: col ['PHC', 'FVIPH', 'PHI'] missing

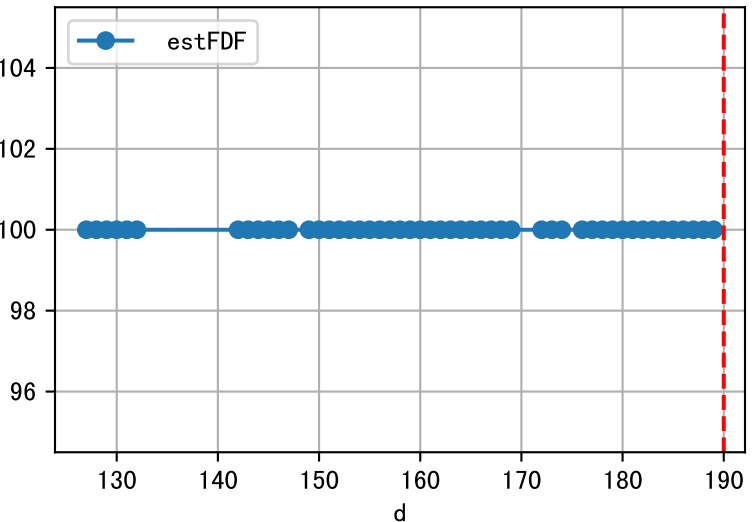
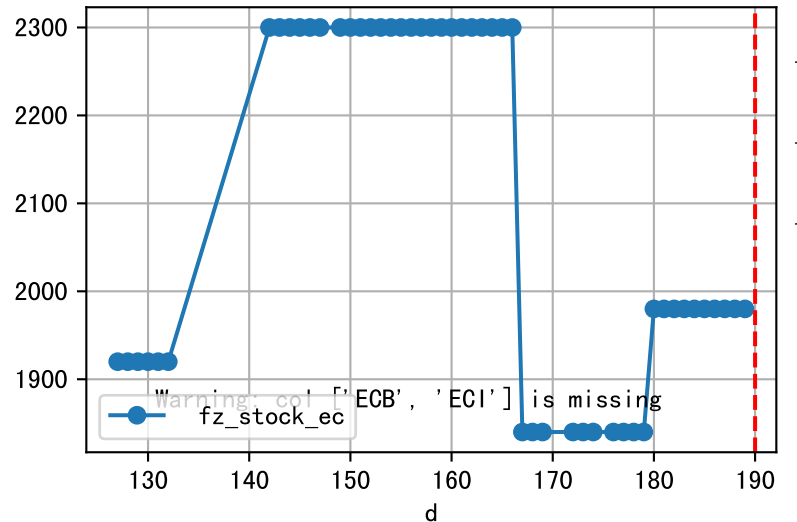
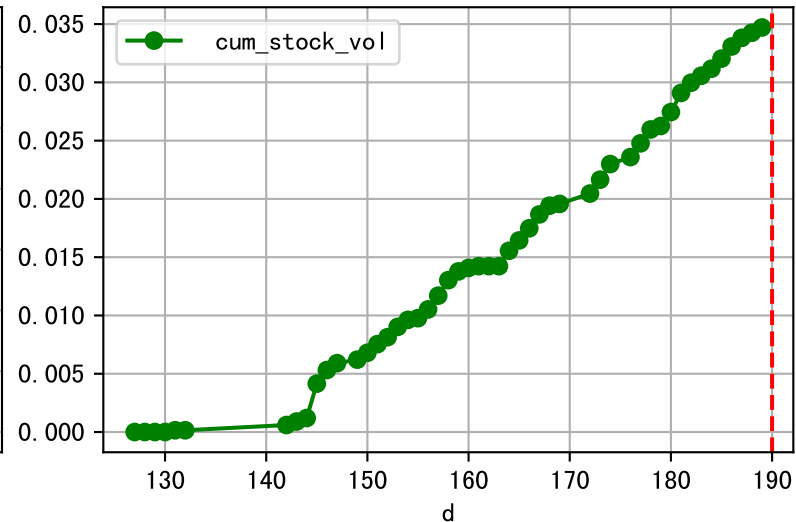
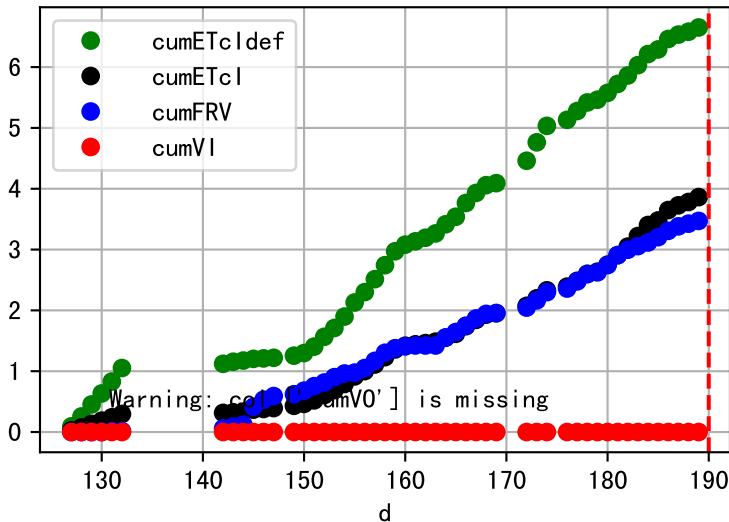
Plot [[' FVOPH:r-o', ' PHO:g-o']]



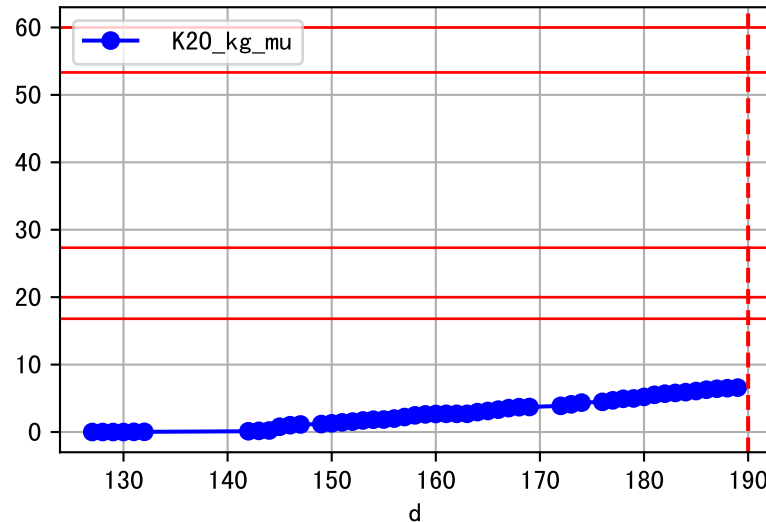
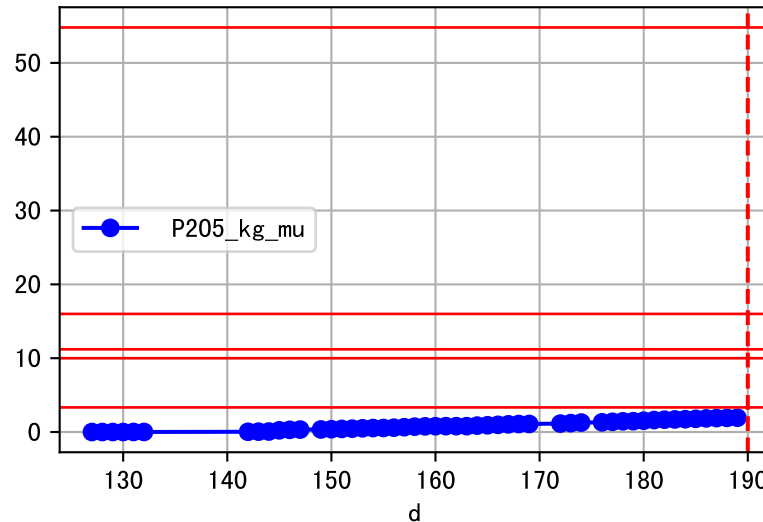
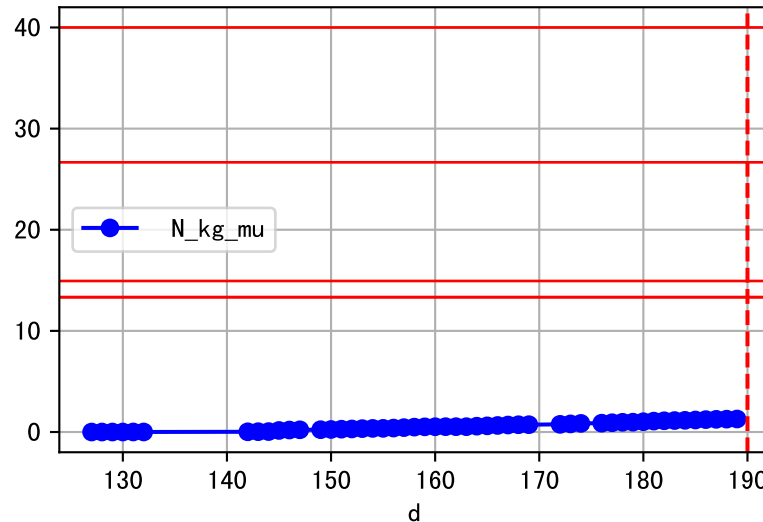
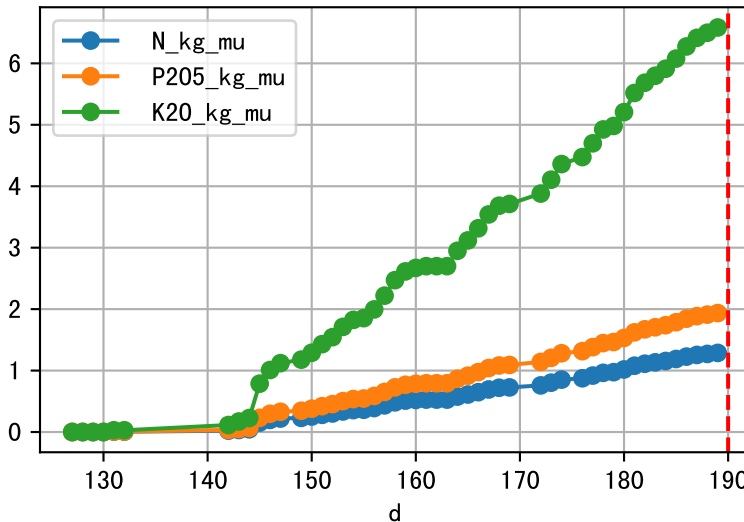
Plot ET/VN



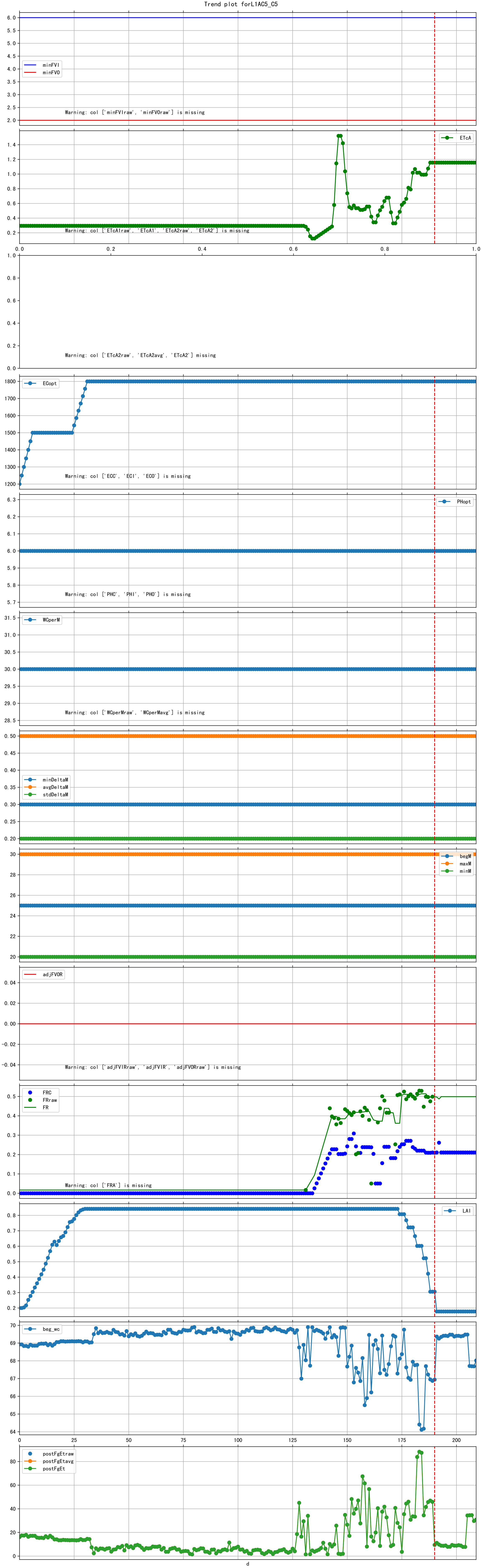
Plot Fv and fertilizer usage



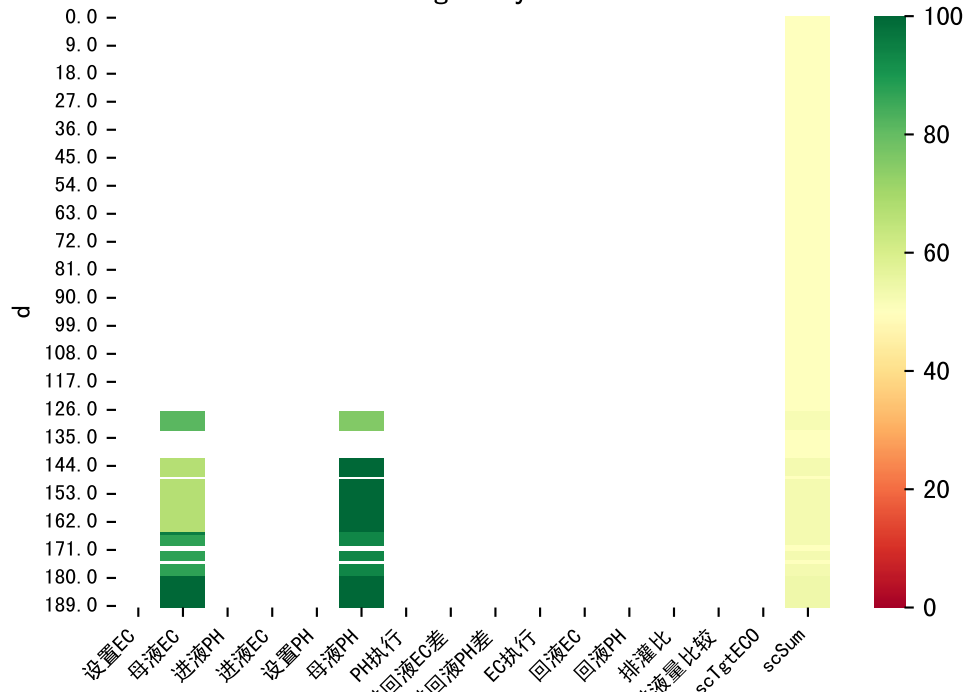
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa

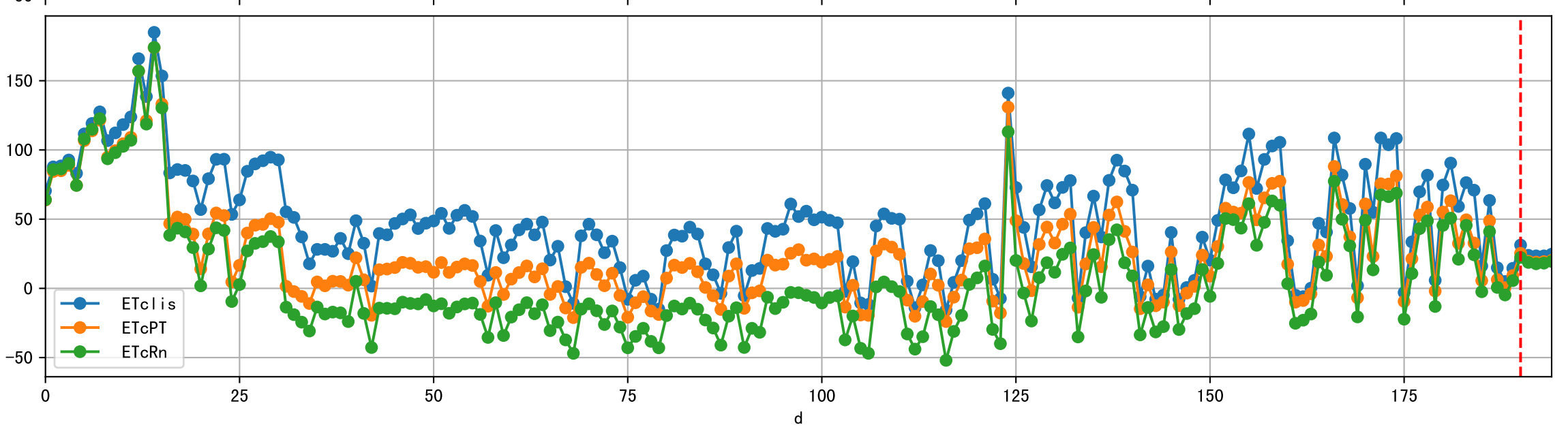
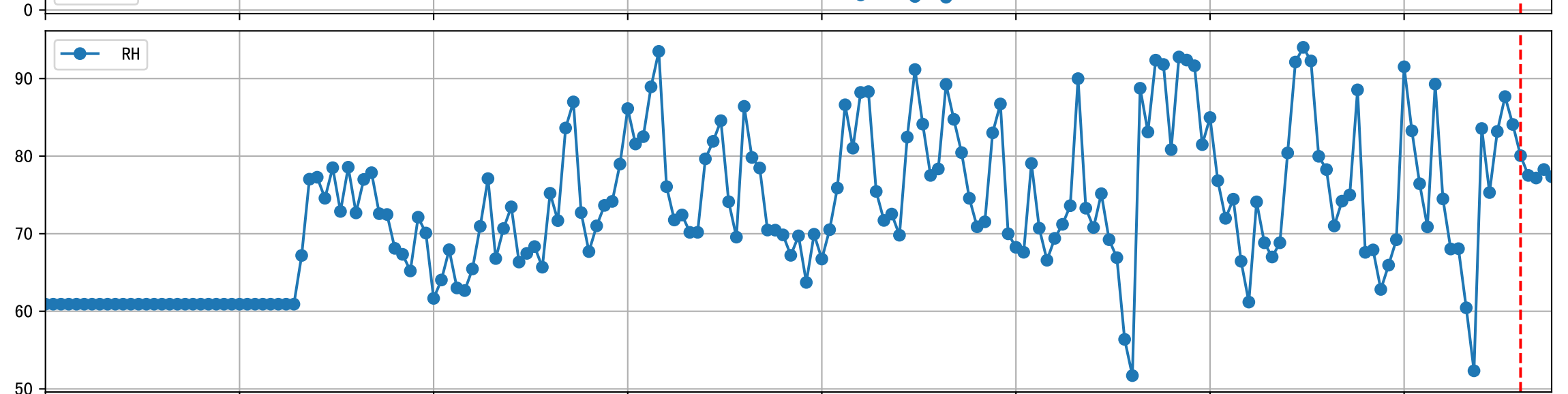
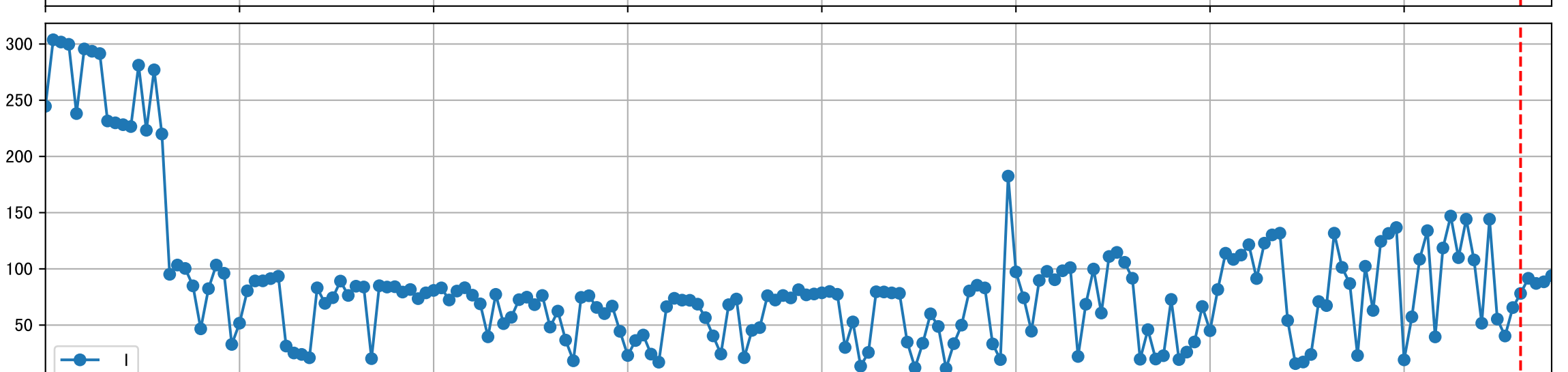
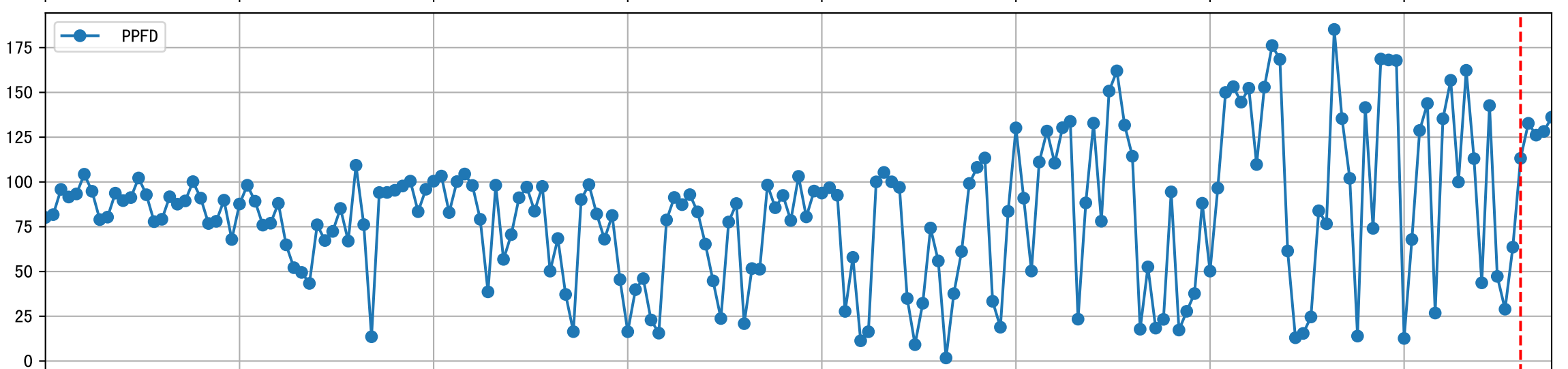
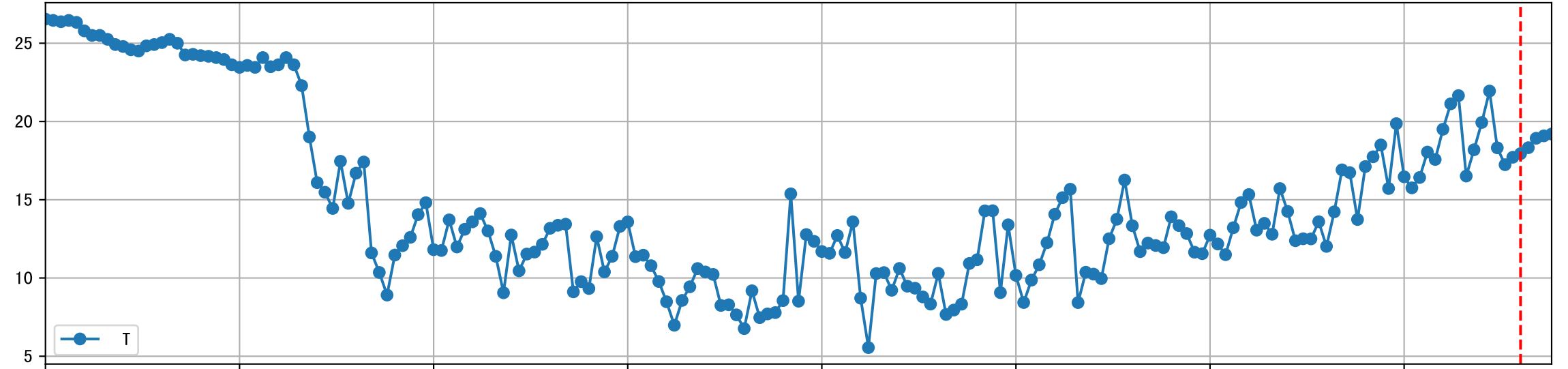
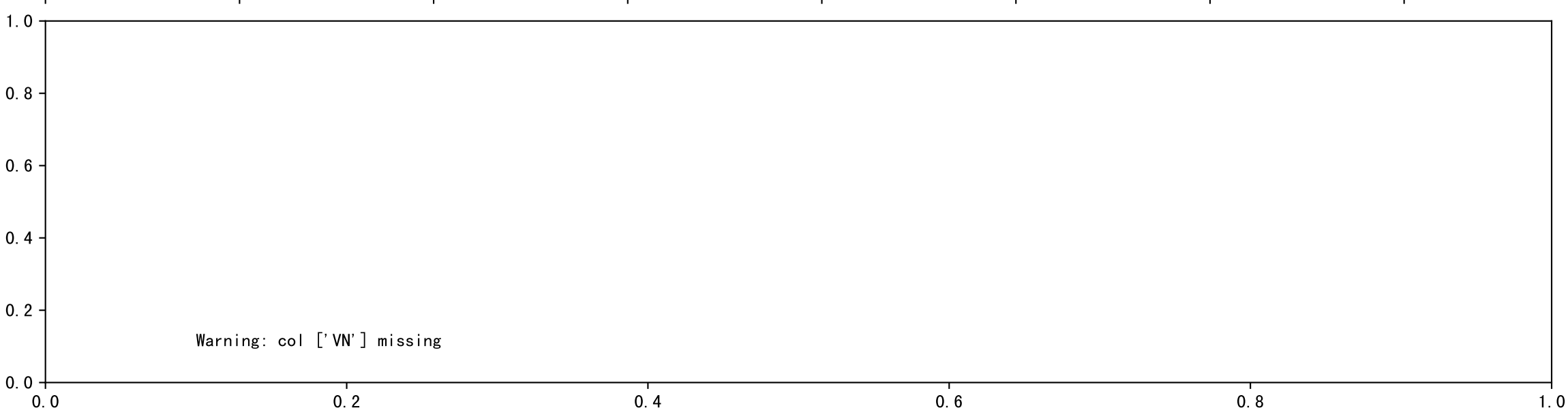
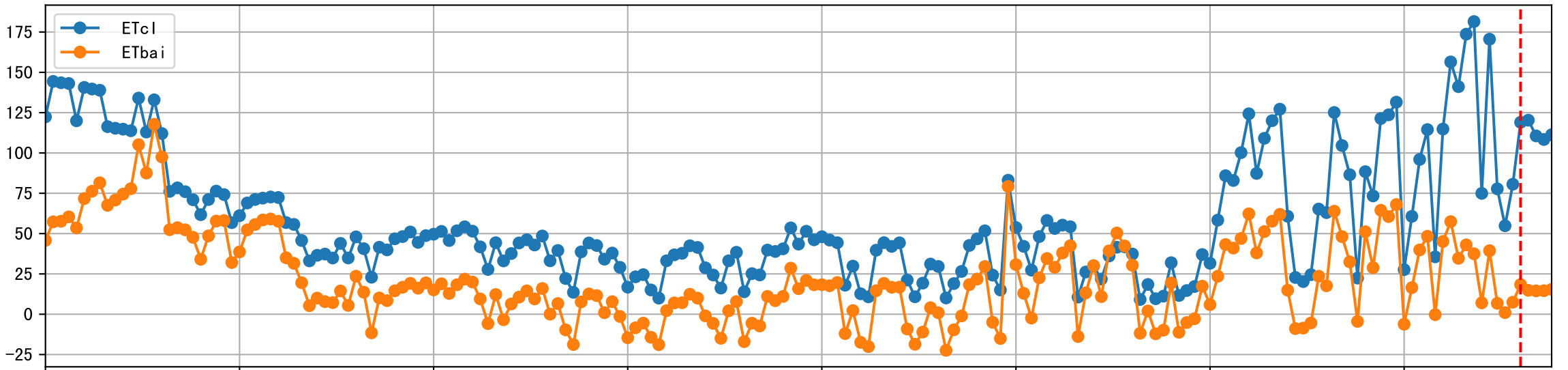


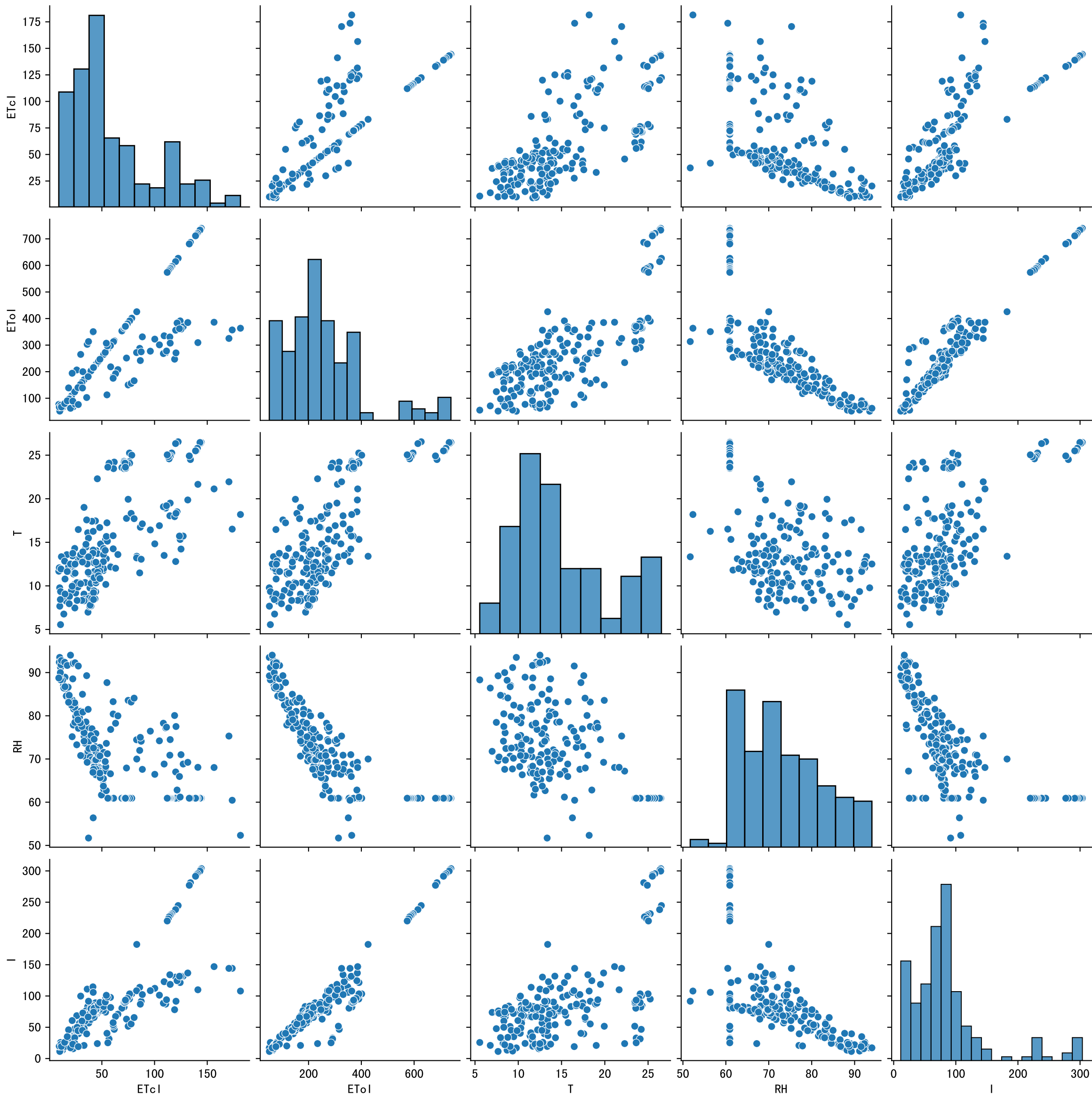
Trend plot for L1AC5_C5



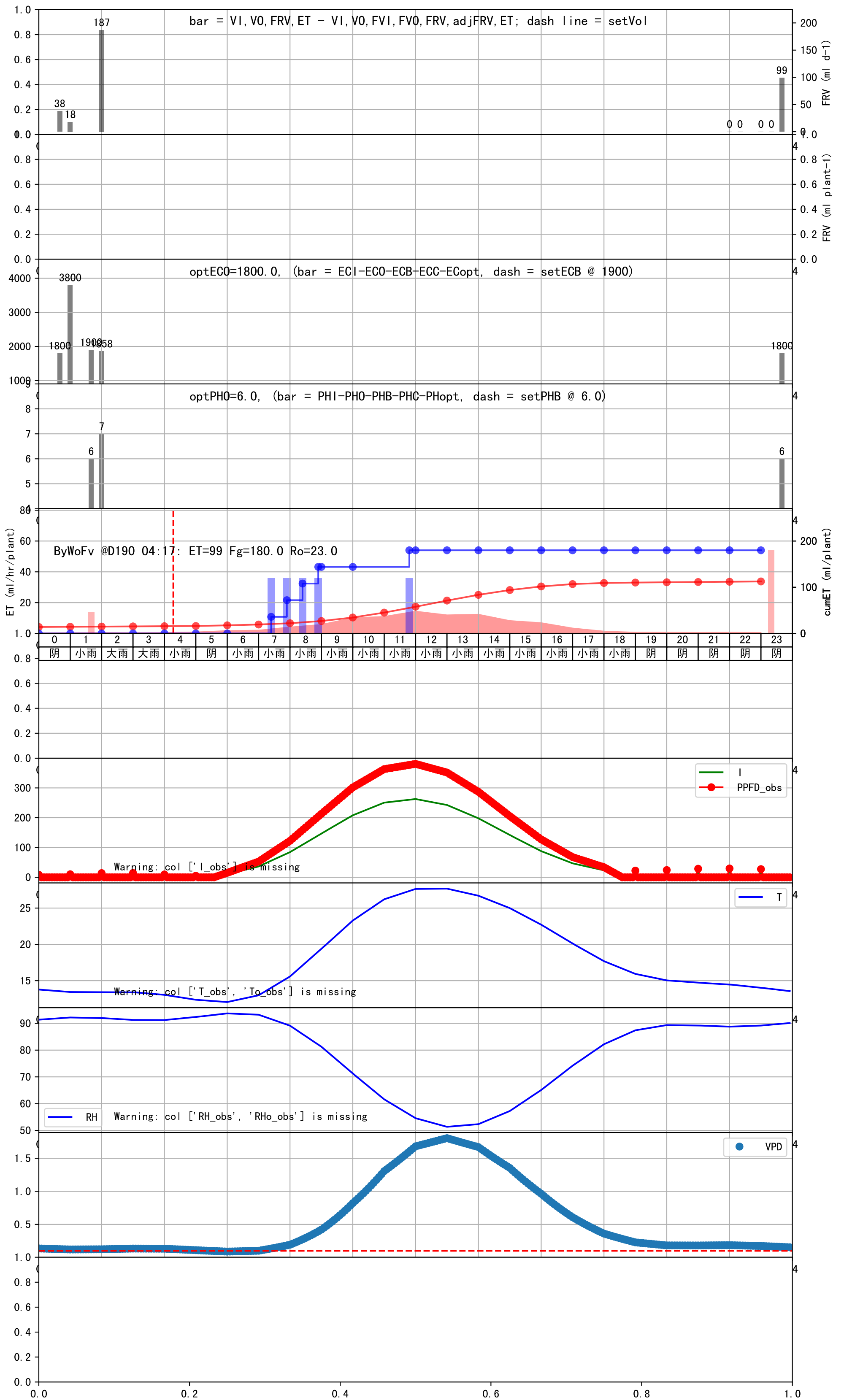
FgDaily

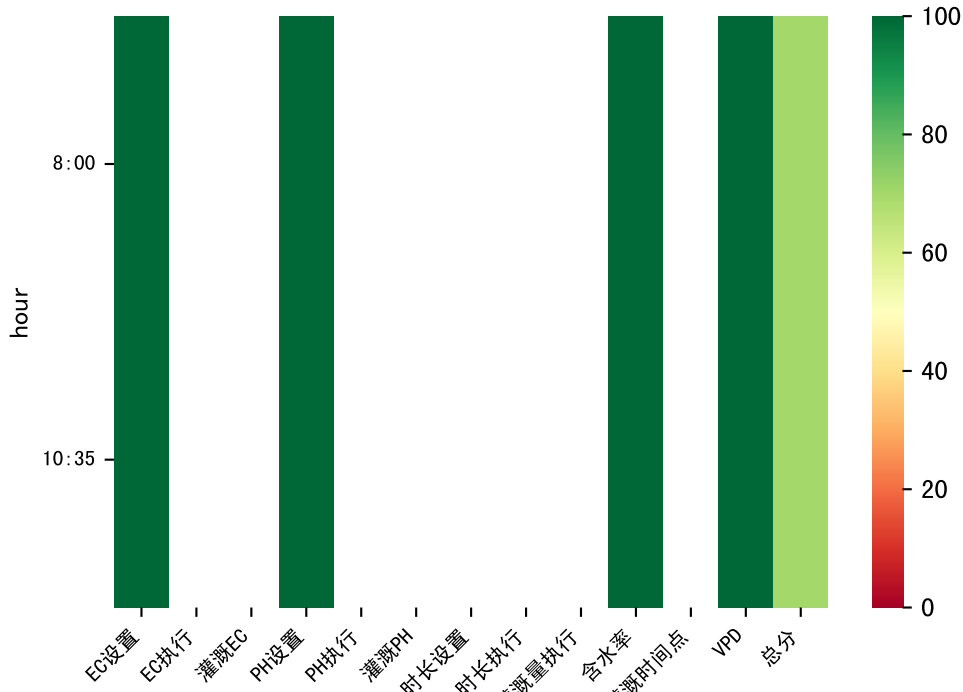






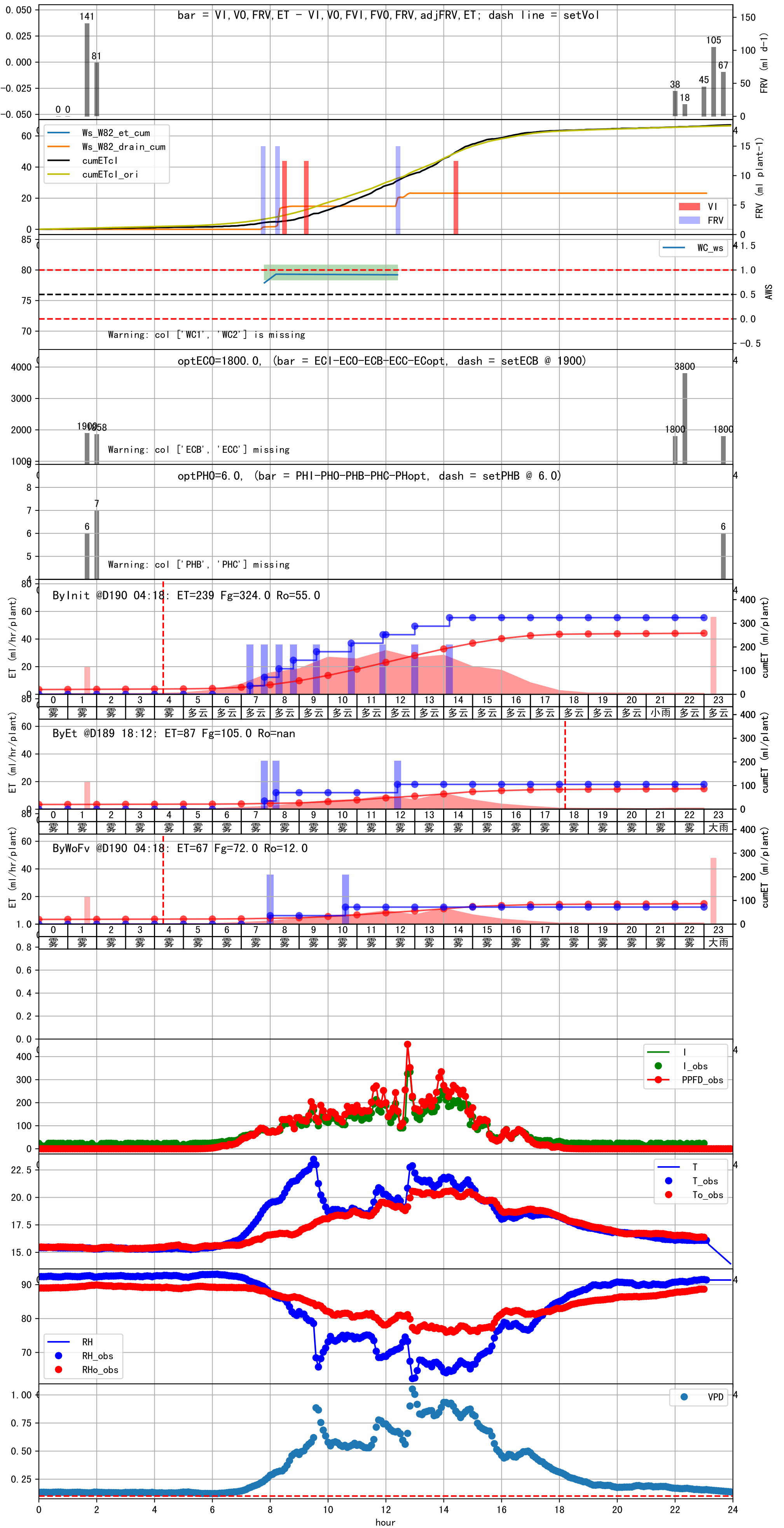
A阀开关时间(秒)	B阀开关时
'关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	['开' : 18, '关' : 30, '占空比' : 65.0], ['
'关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	['开' : 18, '关' : 30, '占空比' : 65.0], ['
'关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	['开' : 18, '关' : 30, '占空比' : 65.0], ['
'关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	['开' : 18, '关' : 30, '占空比' : 65.0], ['
'关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	['开' : 18, '关' : 30, '占空比' : 65.0], ['

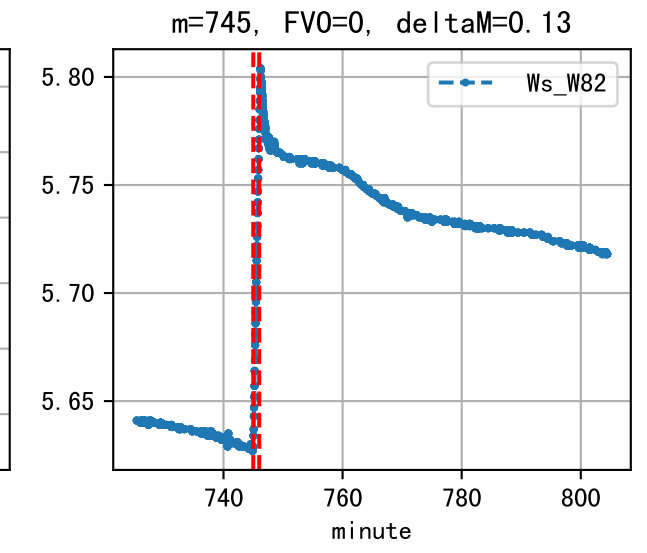
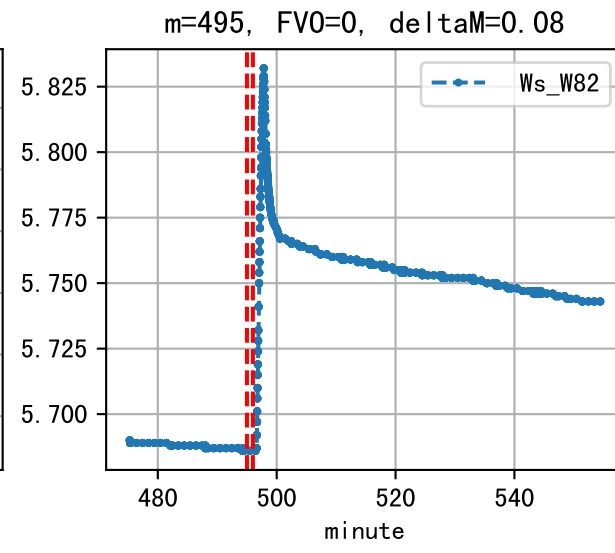
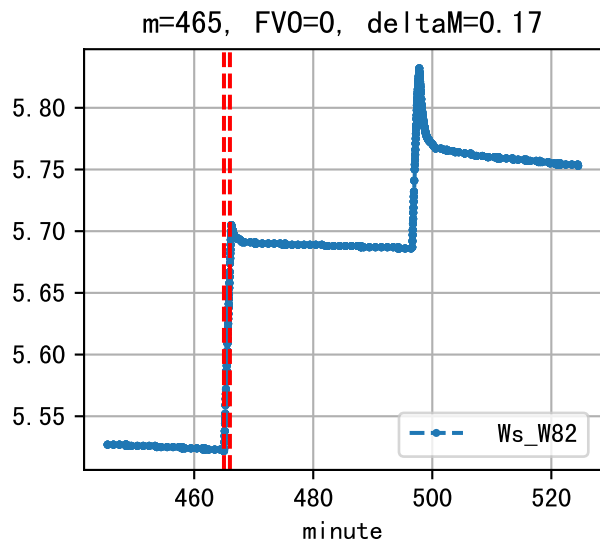
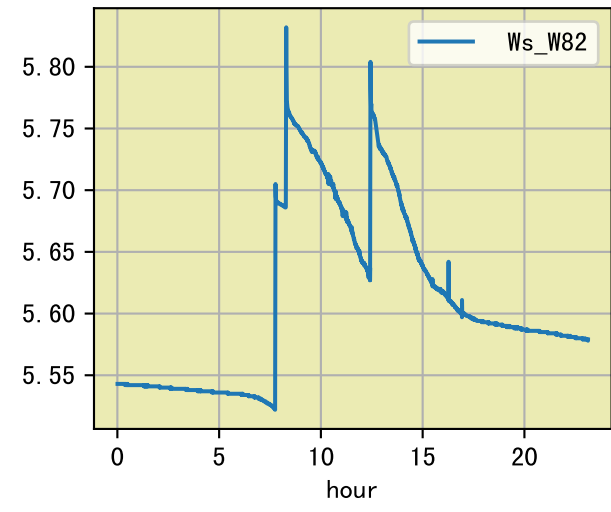


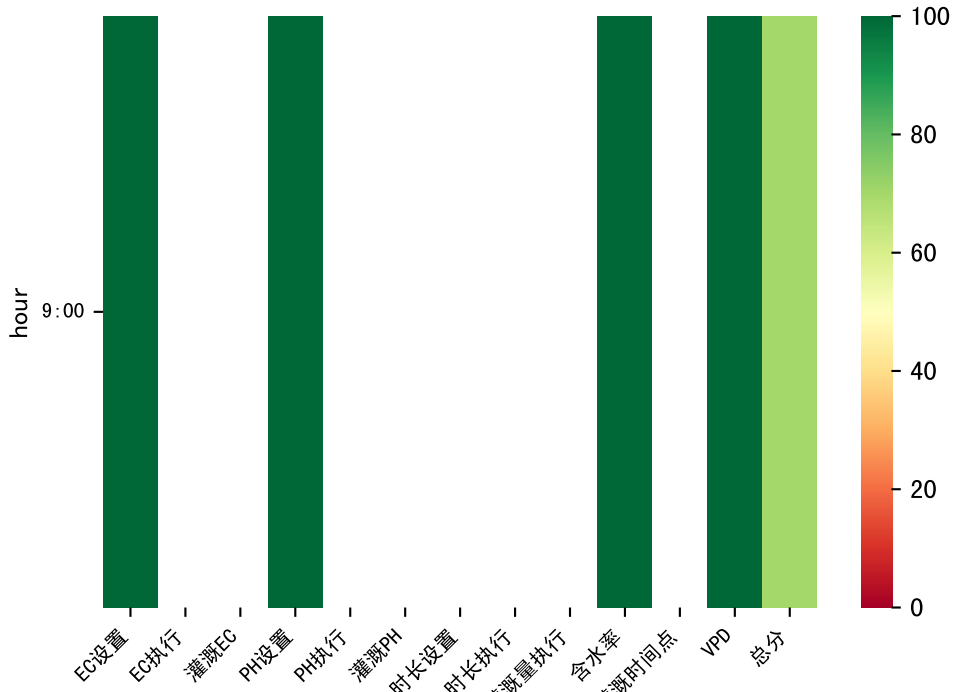


A 阀开关时间 (秒)	B 阀
['开' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	['开' : 18, '关' : 30, '占空比' : 65.0]
['开' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	['开' : 18, '关' : 30, '占空比' : 65.0]

上次灌溉流速比过去5天平均小 (0.21 vs 0.58), 可能管道压力异常或有管道堵塞
 施肥机灌溉量与预期值不符 (15.0 : 35.0), 可能水表需要校准
 默认实际灌溉35.0 ml.
 上次灌溉施肥机流速0.21070375052675938与平均值0.58偏差较大, 请检查。

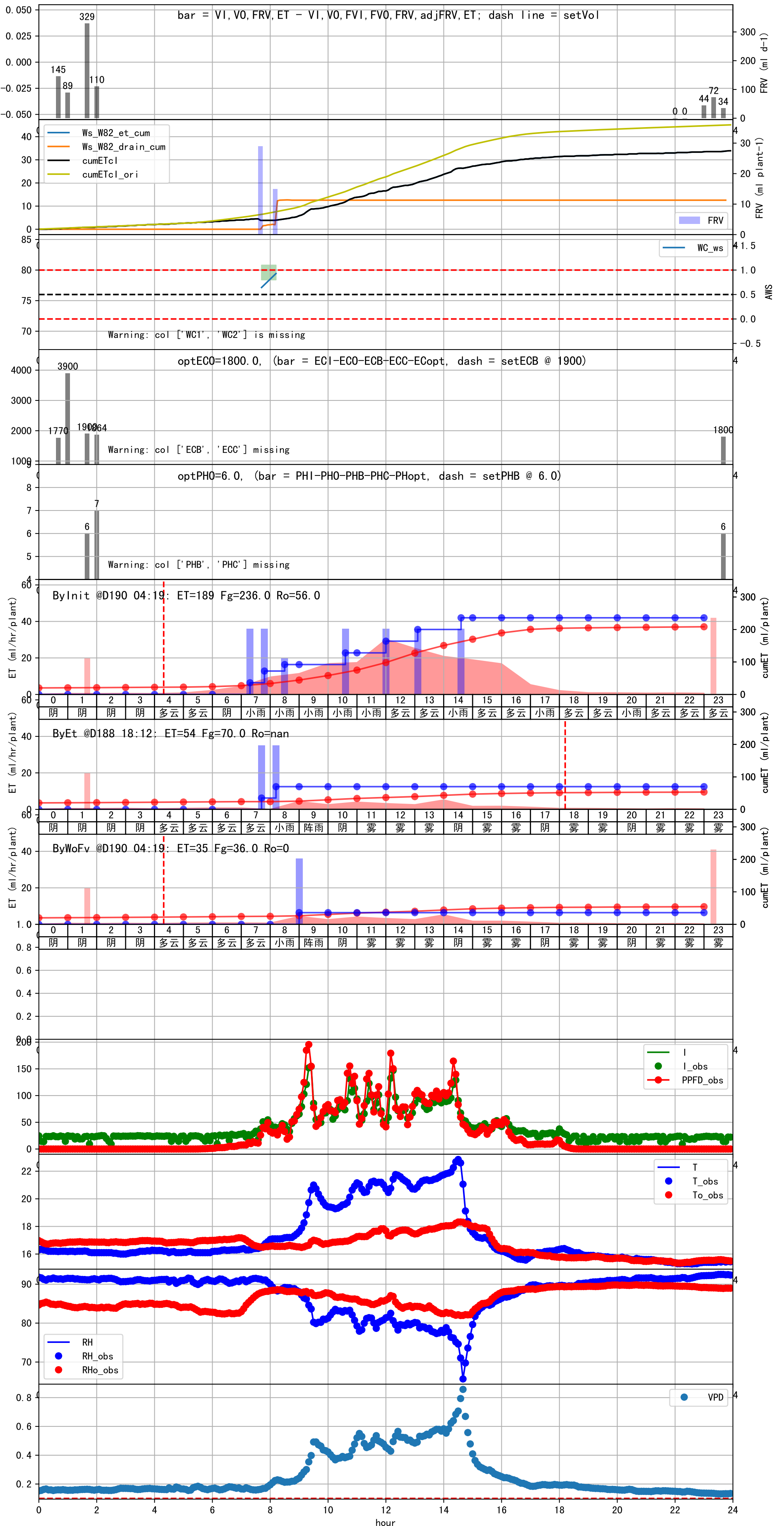


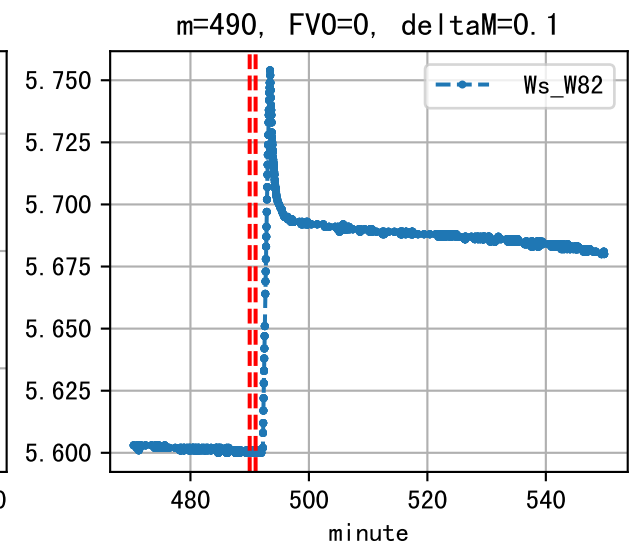
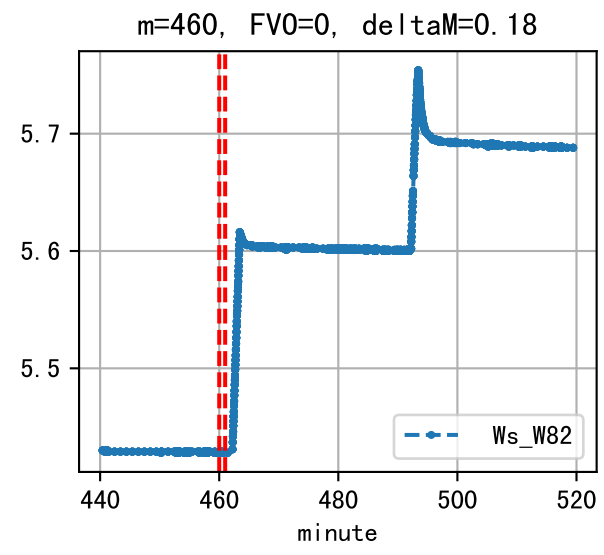
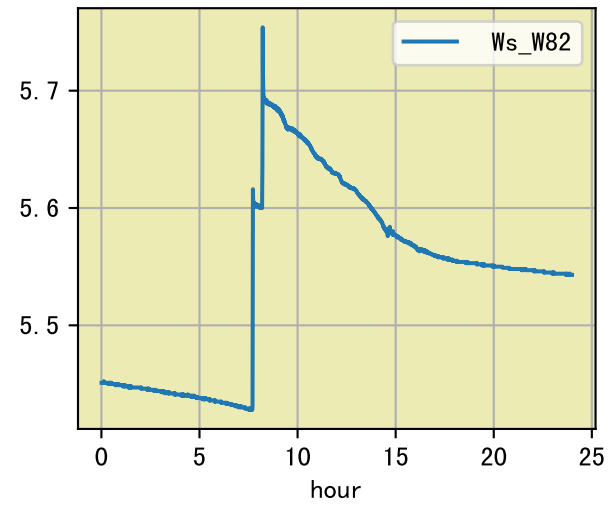


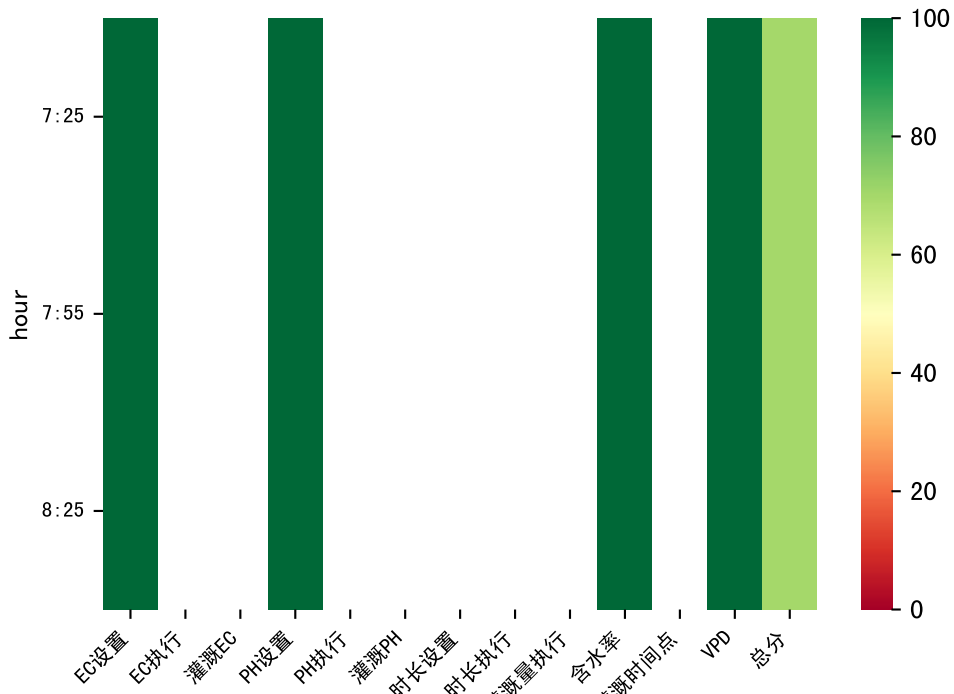


A阀开关时间(秒)	B阀开关
, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	[{'开' : 18, '关' : 30, '占空比' : 65.0],

上次灌溉流速比过去5天平均小 (0.21 vs 0.59), 可能管道压力异常或有管道堵塞
 施肥机灌溉量与预期值不符 (15.0 : 36.0), 可能水表需要校准
 默认实际灌溉36.0 ml.
 上次灌溉施肥机流速0.207736092068636与平均值0.59偏差较大, 请检查。

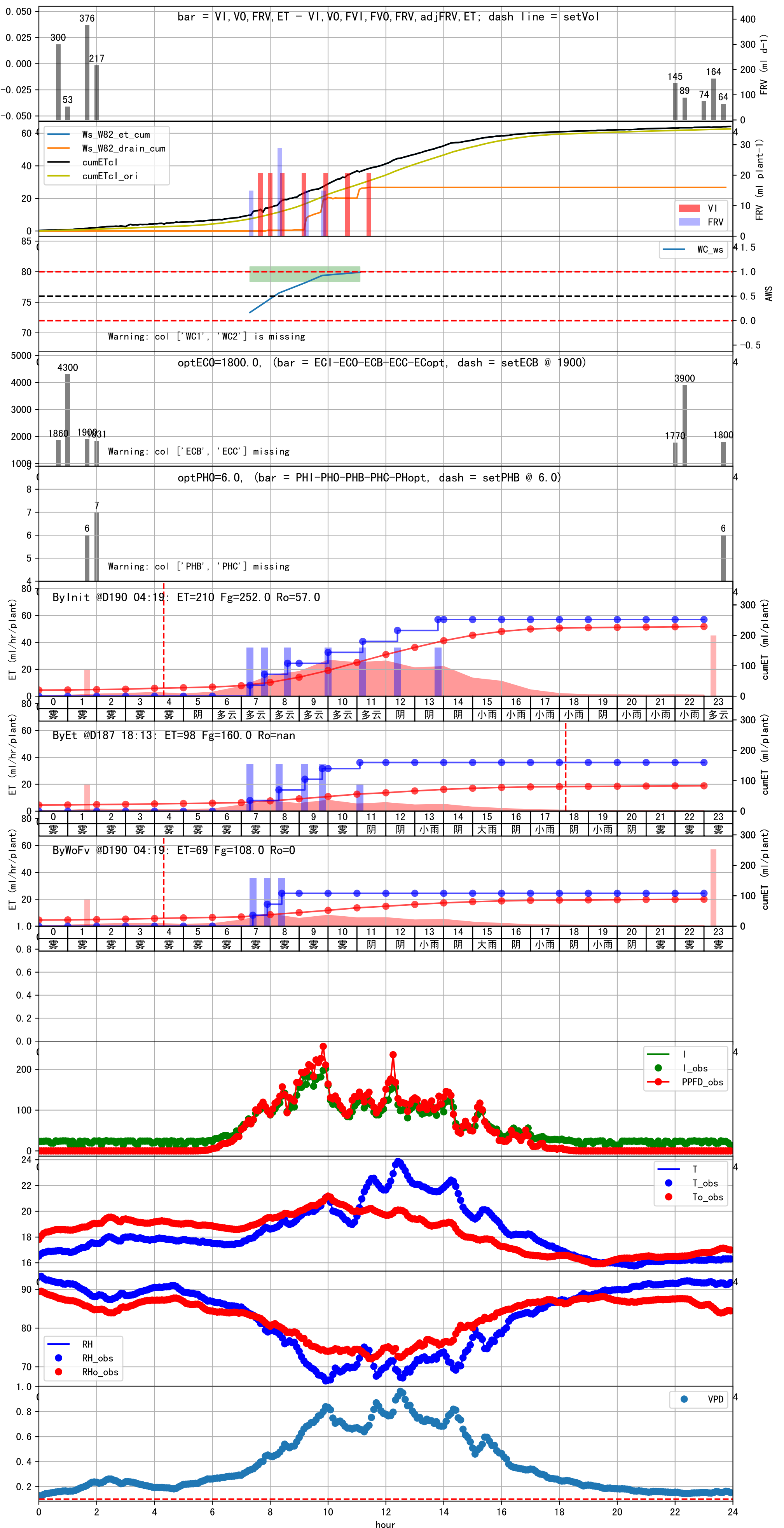


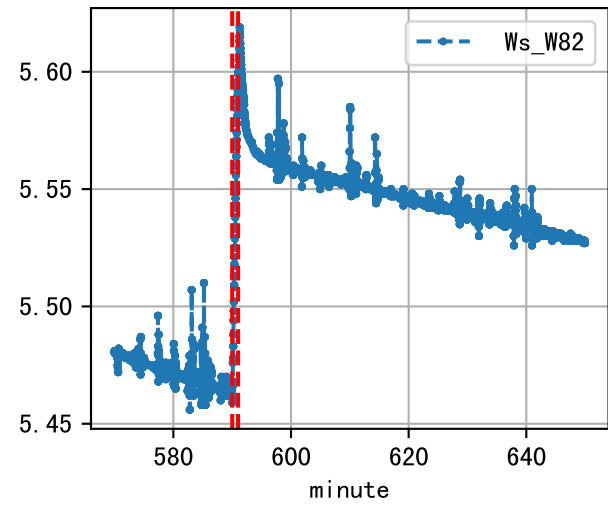
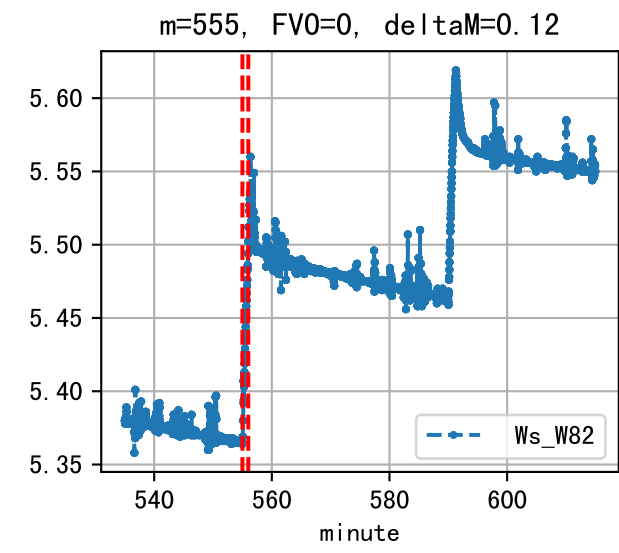
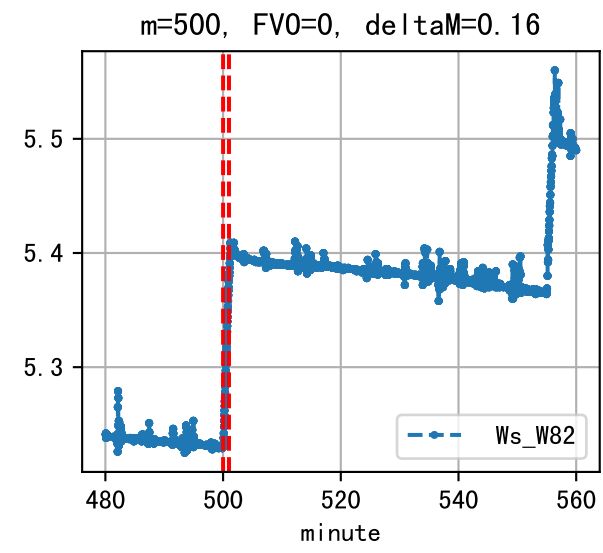
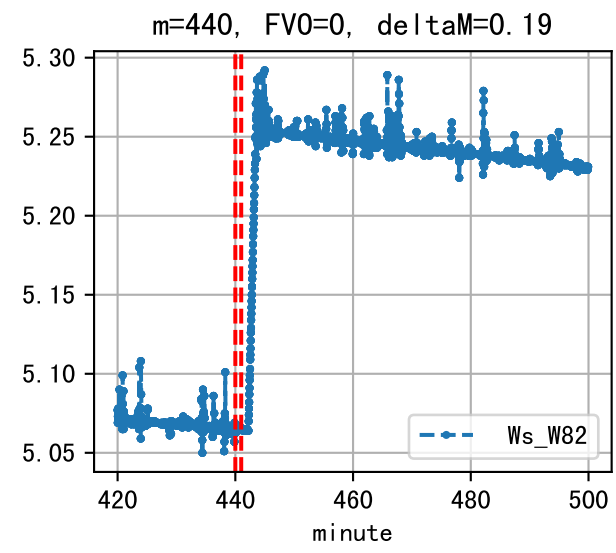
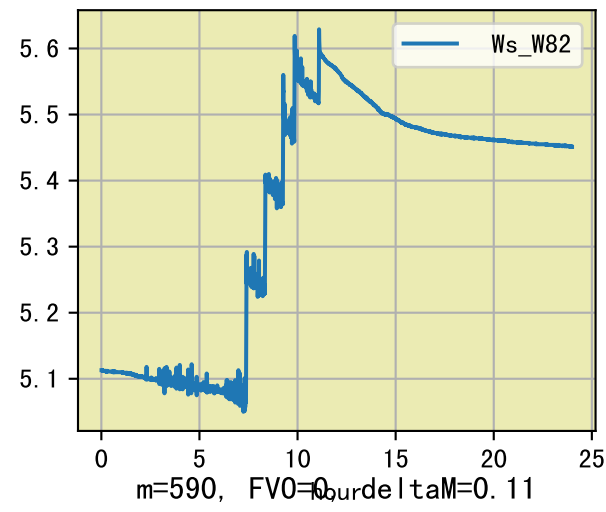




A阀开关时间(秒)	B阀开关
, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	,['开' : 18, '关' : 30, '占空比' : 65.0],
, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	,['开' : 18, '关' : 30, '占空比' : 65.0],
, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	,['开' : 18, '关' : 30, '占空比' : 65.0],

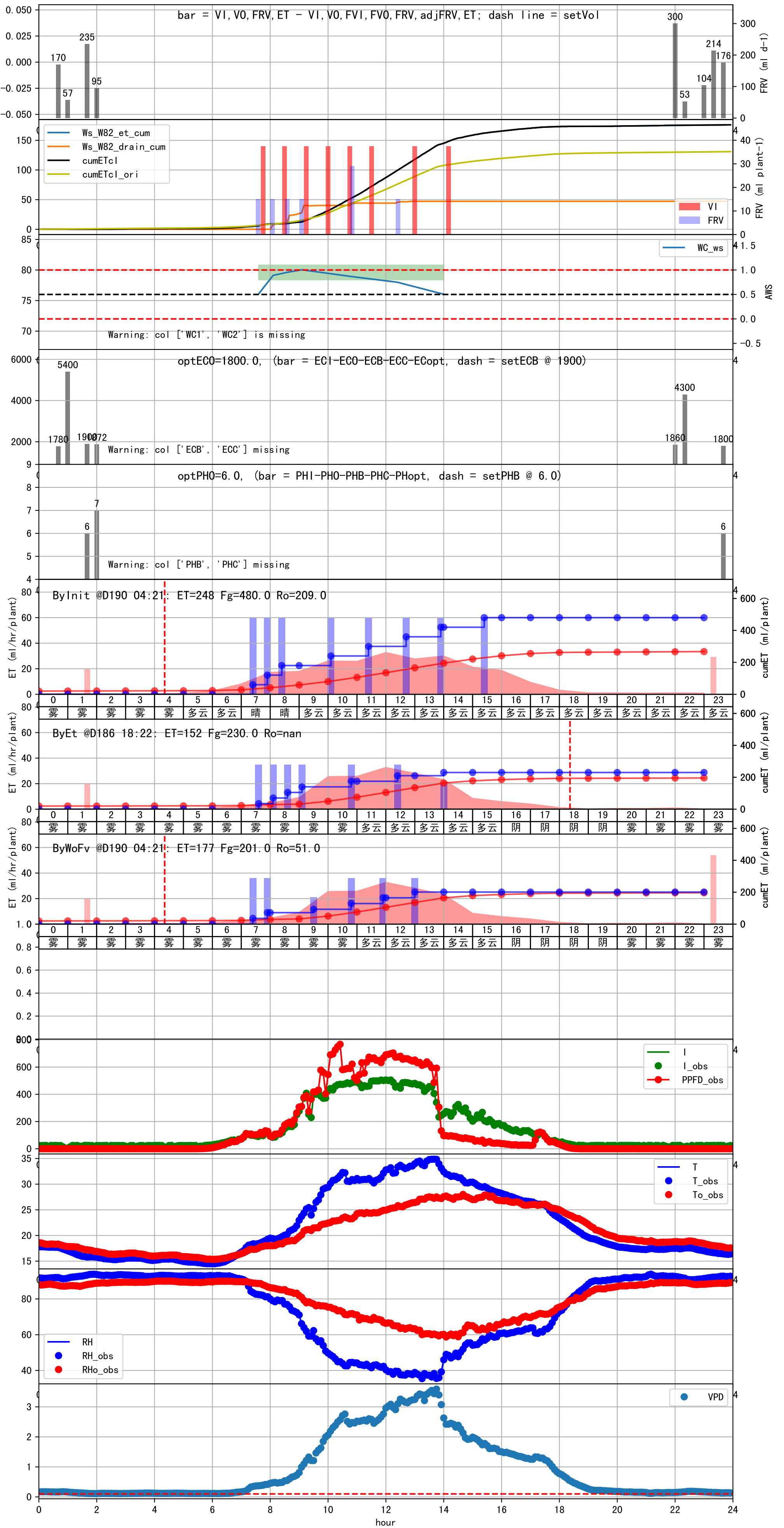
上次灌溉流速比过去5天平均小 (0.0 vs 0.6), 可能管道压力异常或有管道堵塞
 施肥机灌溉量与预期值不符 (0.0 : 20.0), 可能水表需要校准
 默认实际灌溉20.0 ml.

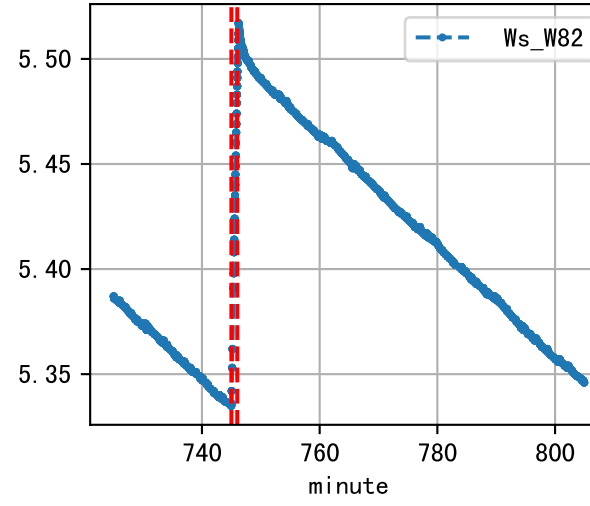
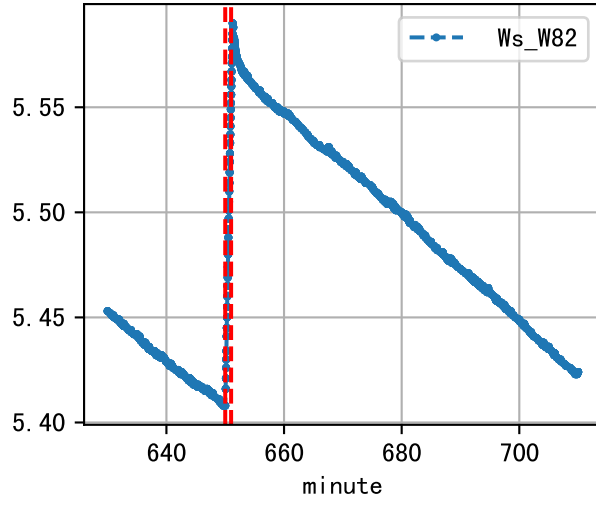
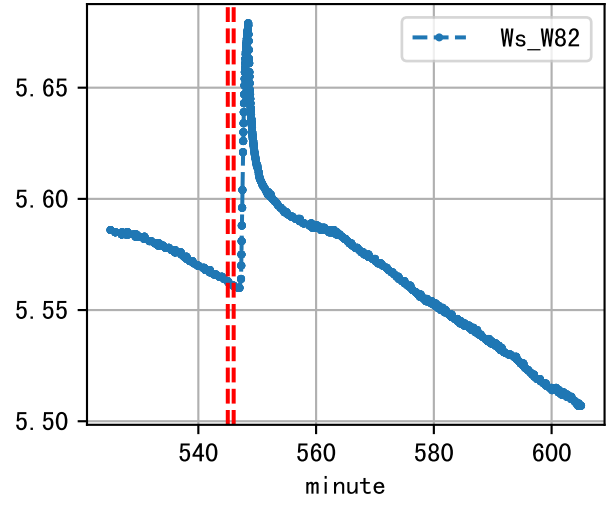
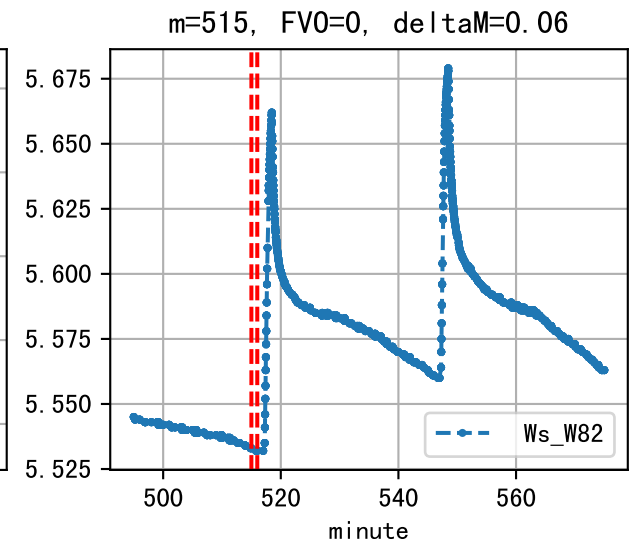
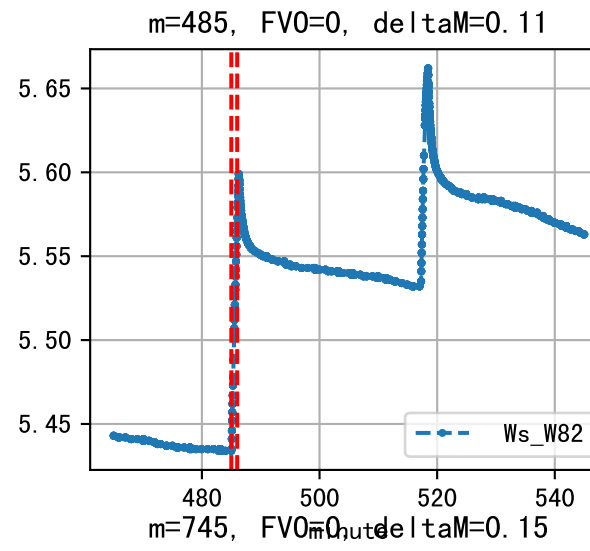
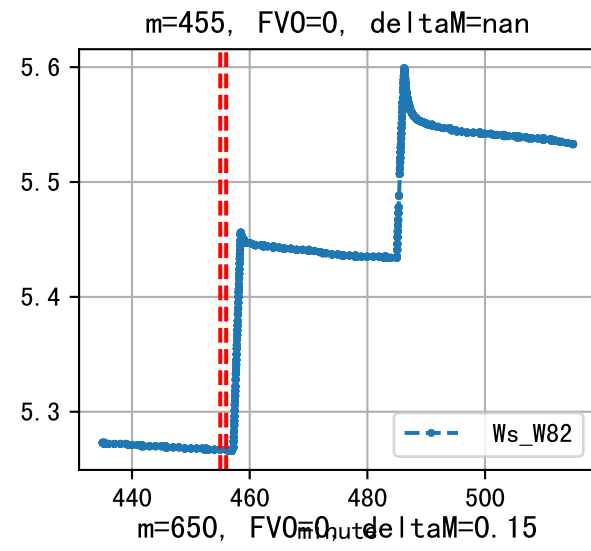
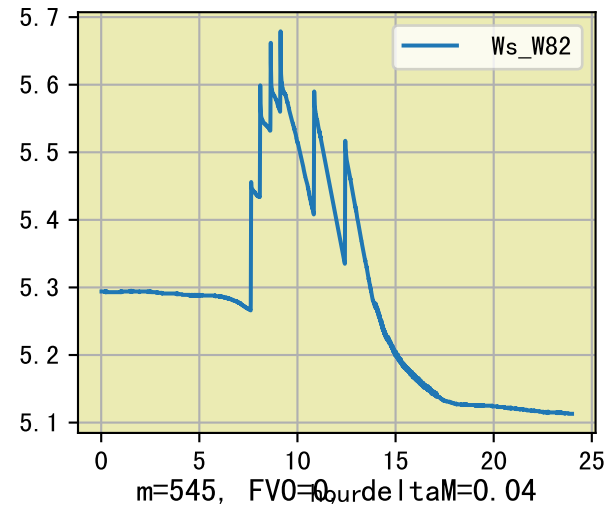




A 阀开关时间 (秒)	B 阀
['开' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	['开' : 18, '关' : 30, '占空比' : 65.0]
['开' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	['开' : 18, '关' : 30, '占空比' : 65.0]
['开' : 5, '关' : 17, '占空比' : 65.0]	
['开' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	['开' : 18, '关' : 30, '占空比' : 65.0]
['开' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	['开' : 18, '关' : 30, '占空比' : 65.0]
['开' : 5, '关' : 17, '占空比' : 65.0], ['开' : 35, '关' : 47, '占空比' : 65.0]	['开' : 18, '关' : 30, '占空比' : 65.0]

上次灌溉流速比过去5天平均小 (0.0 vs 0.61)，可能管道压力异常或有管道堵塞
默认实际灌溉0.0 ml.





minute