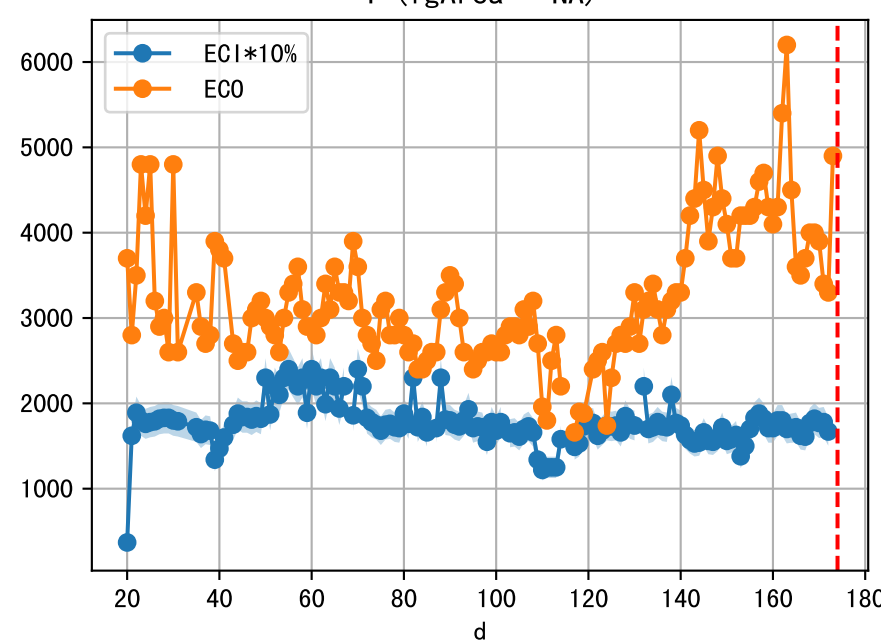
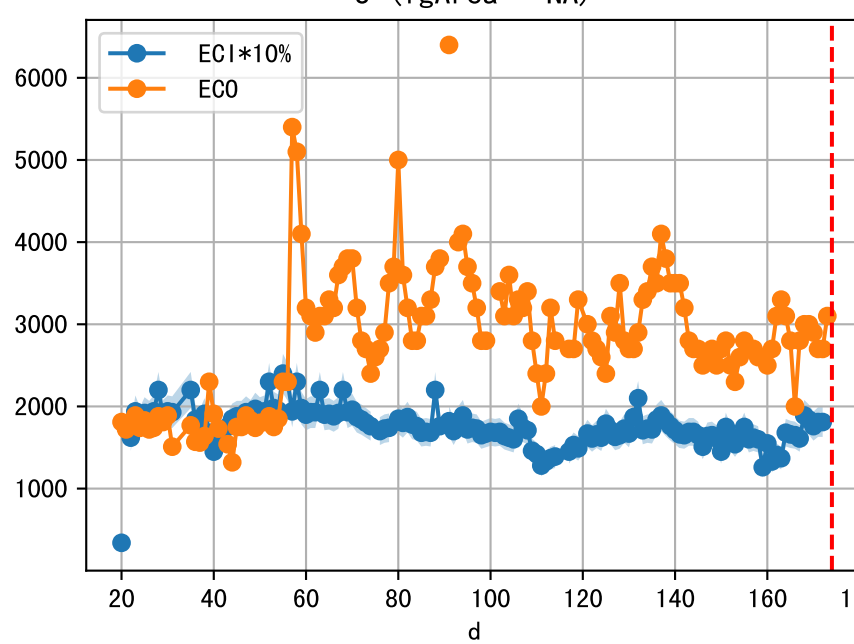
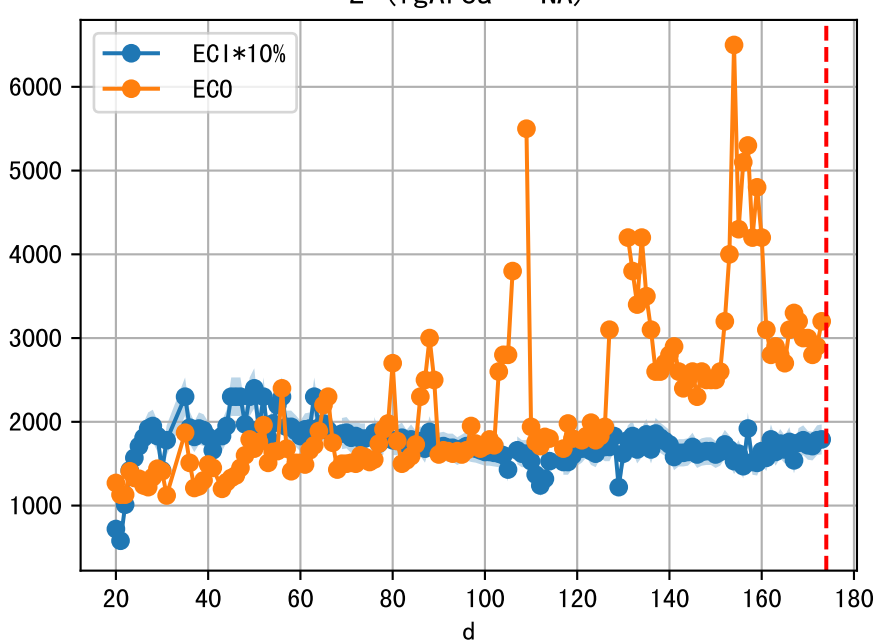
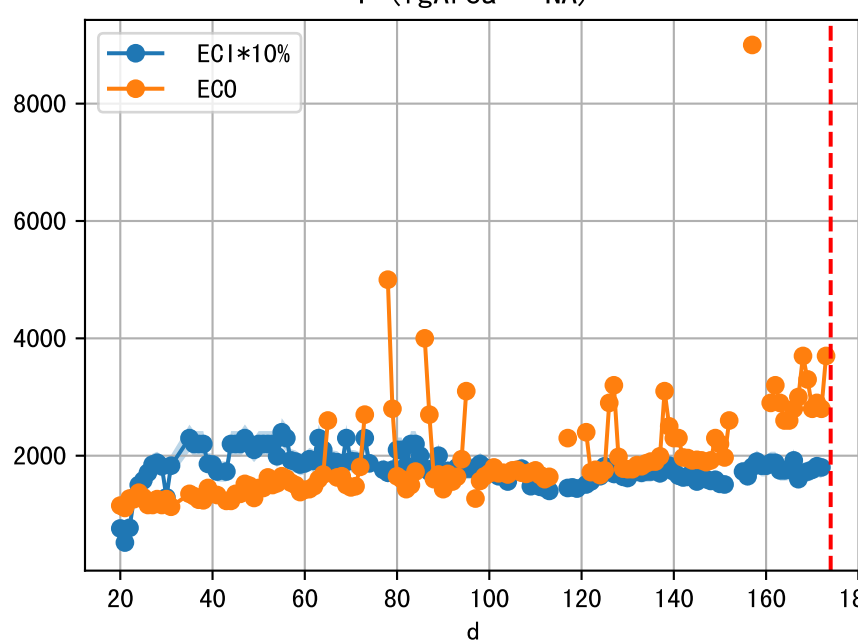
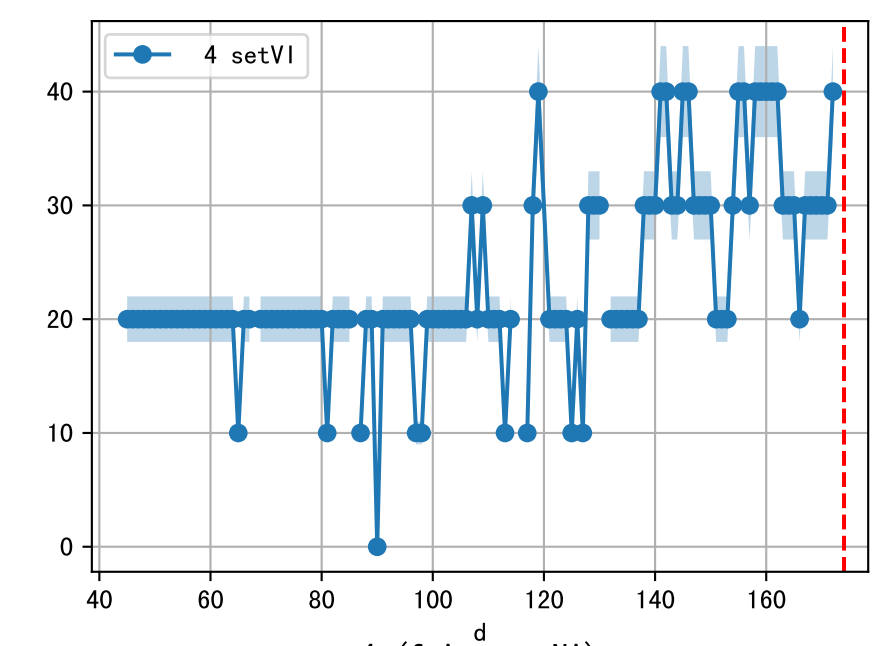
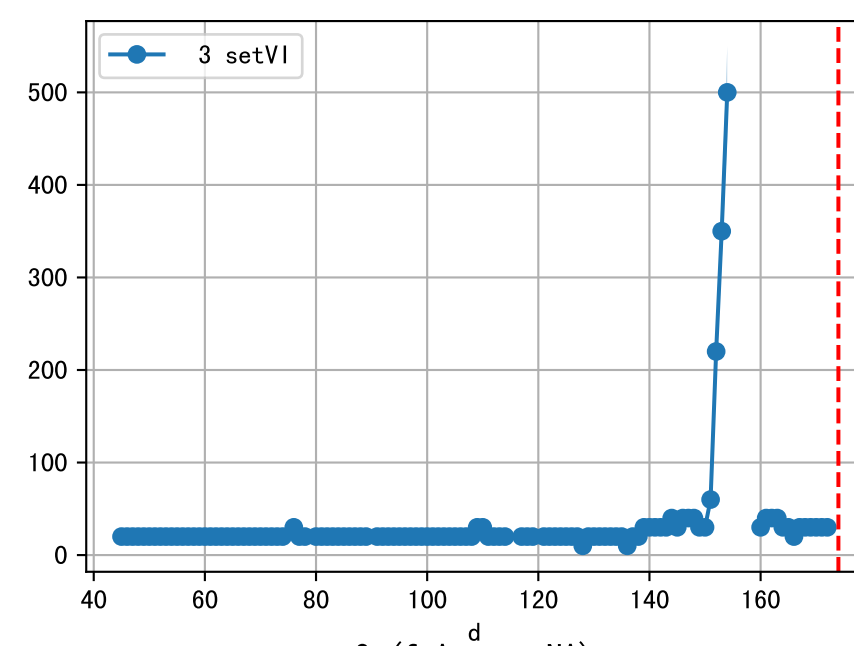
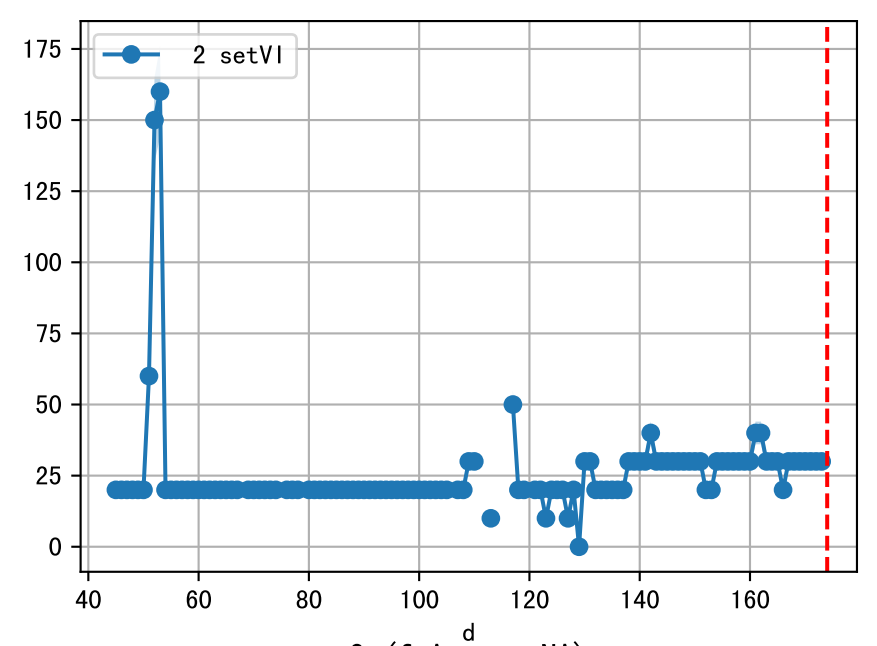
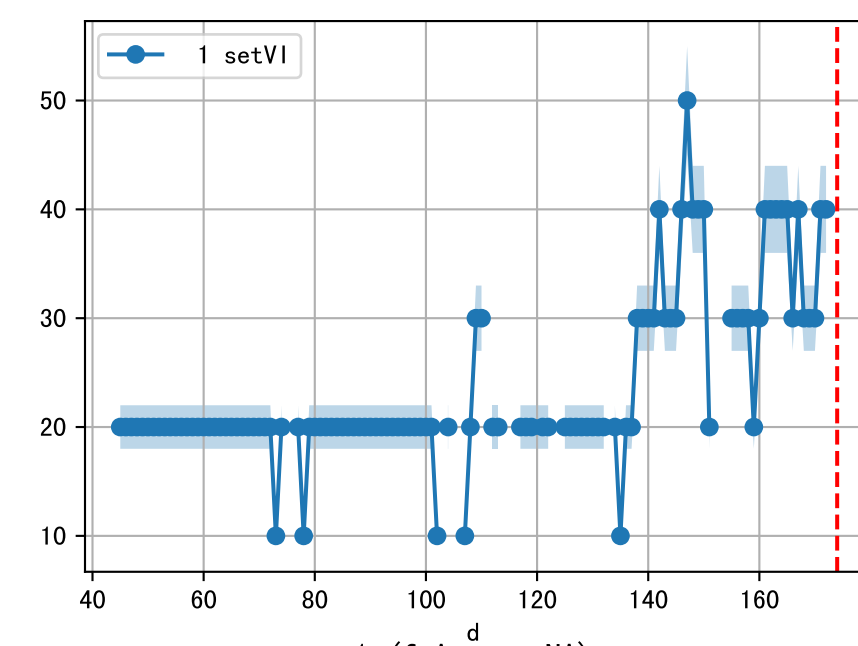
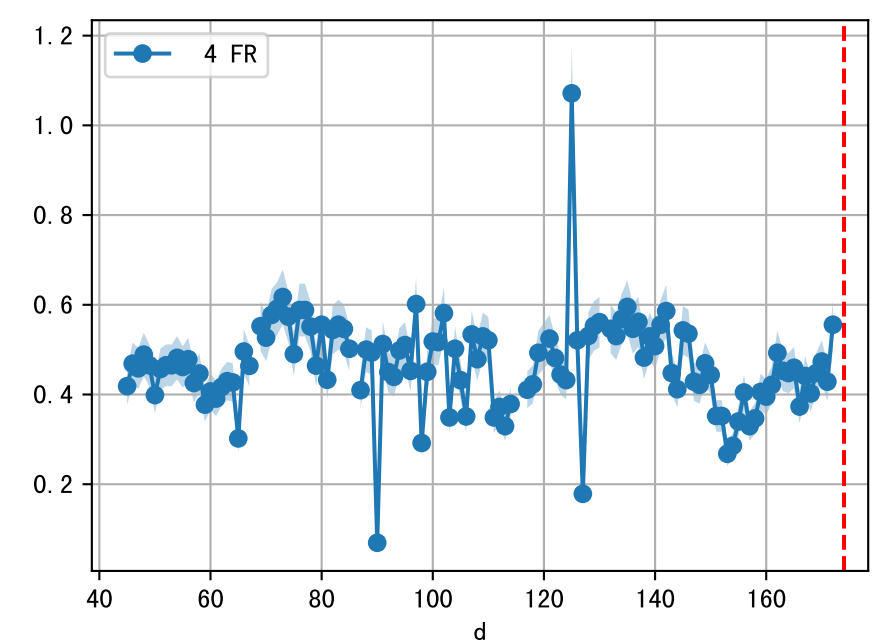
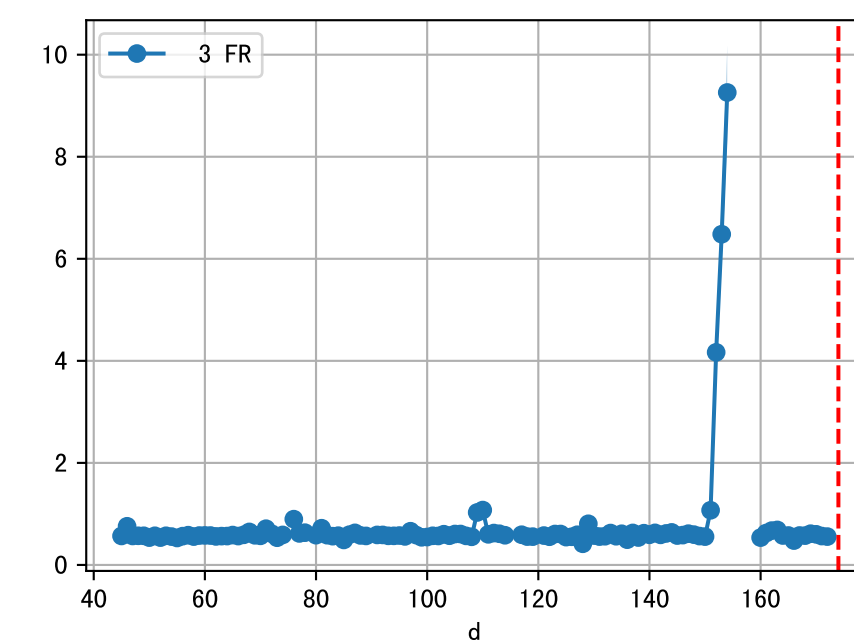
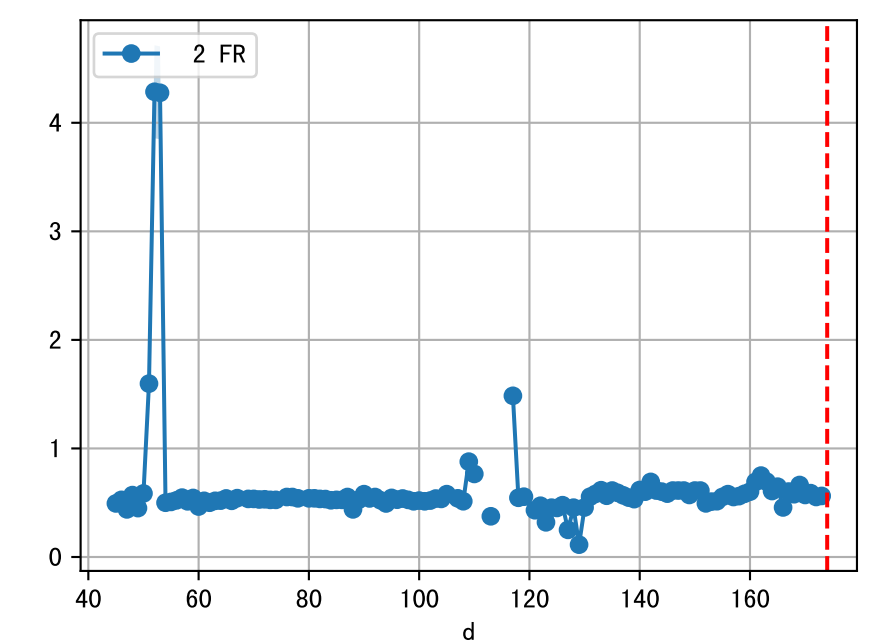
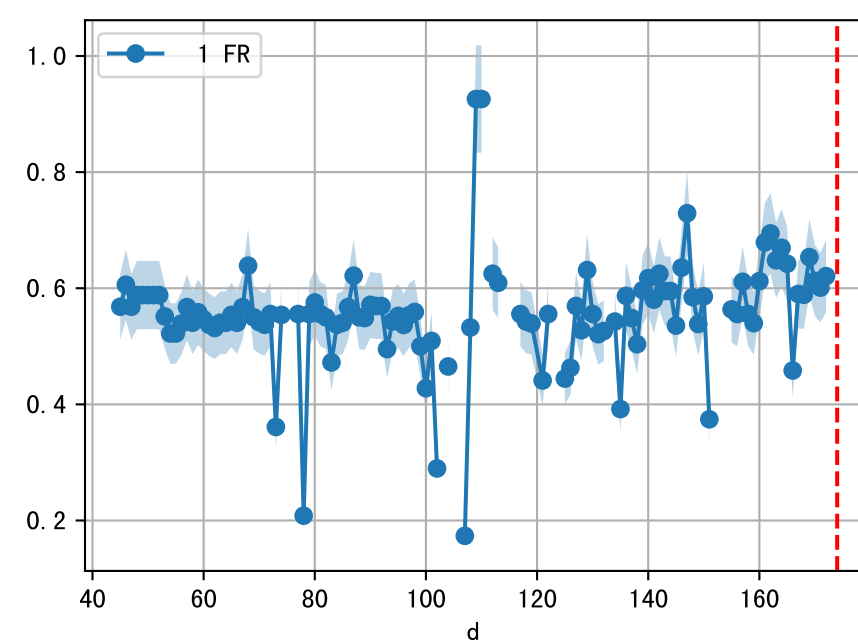
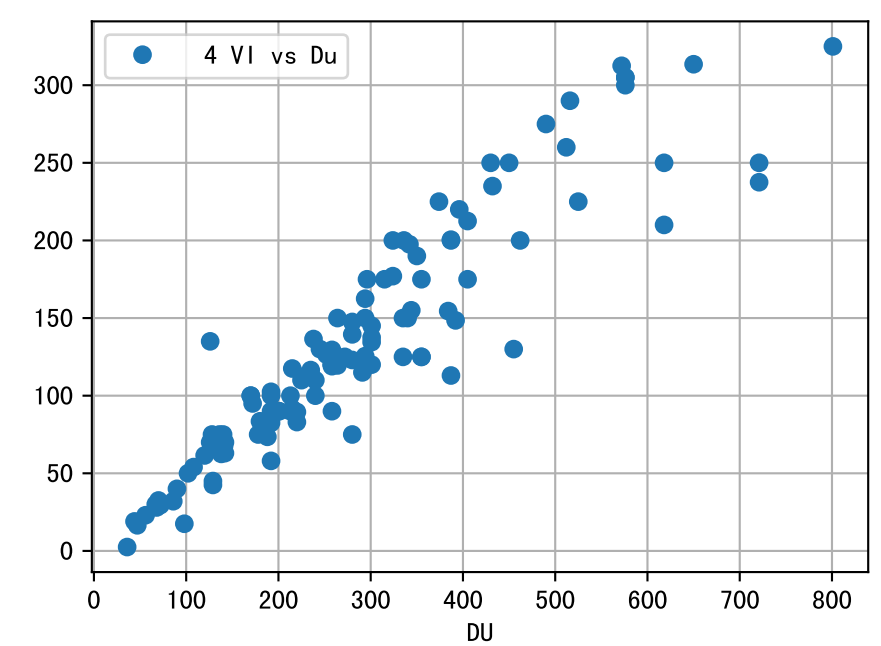
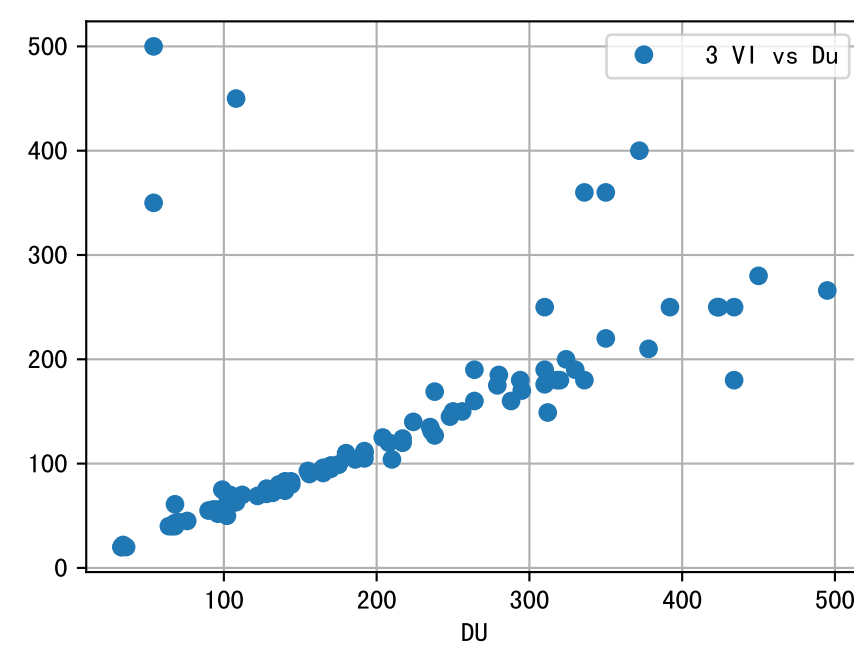
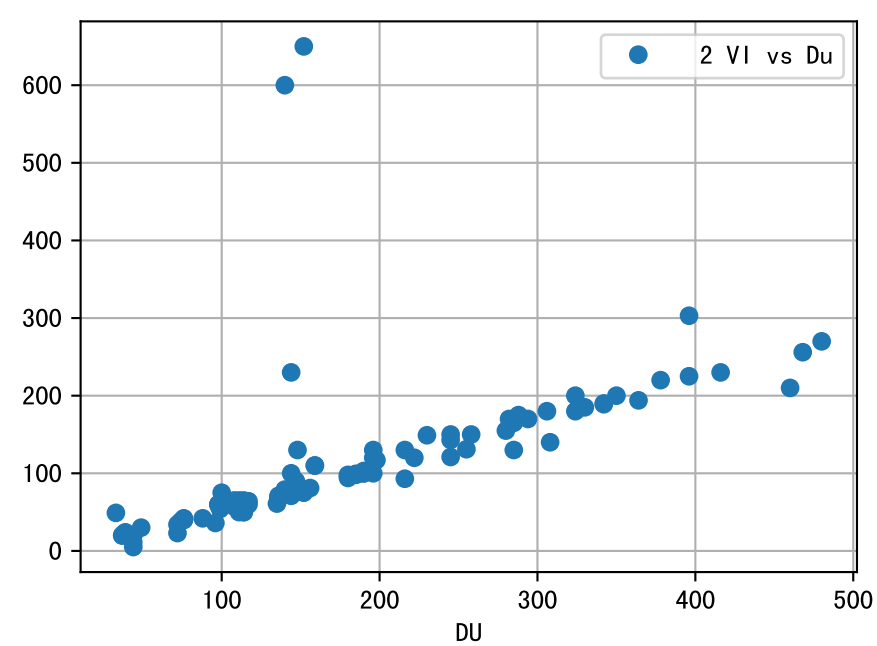
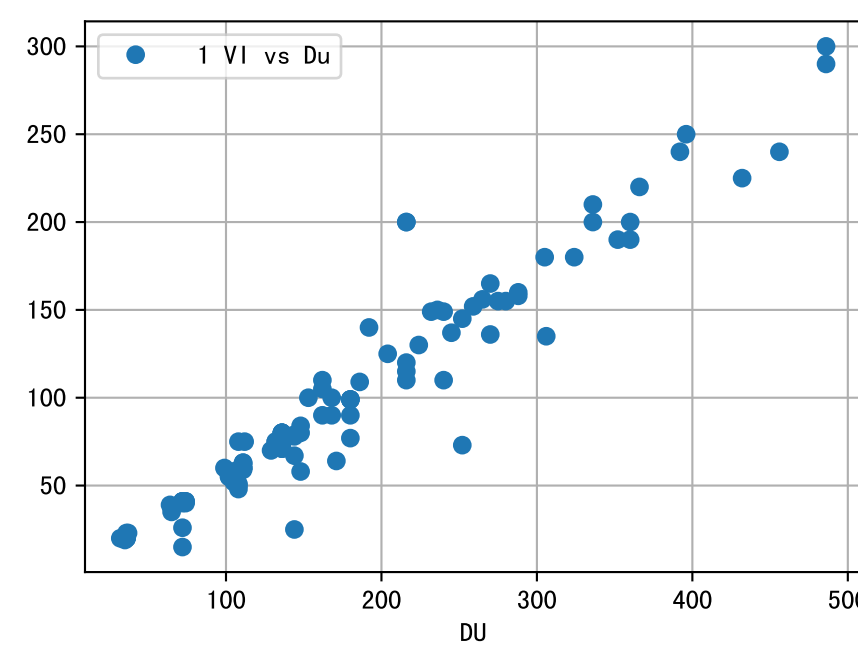
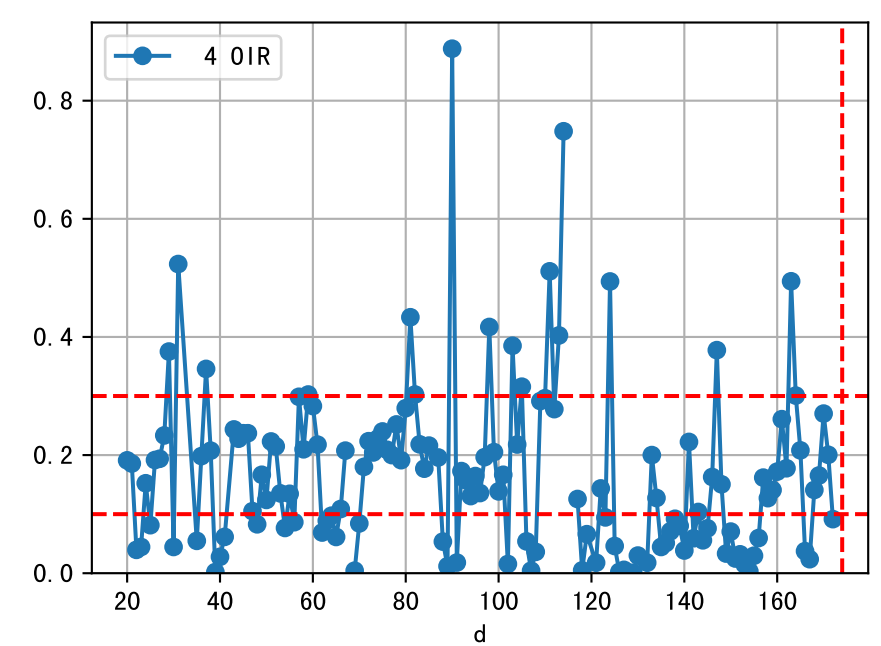
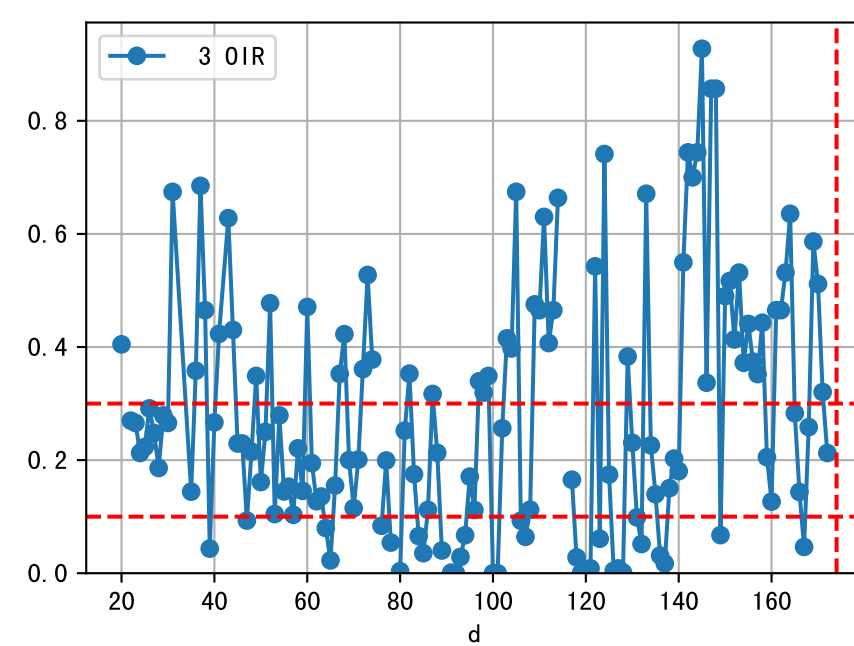
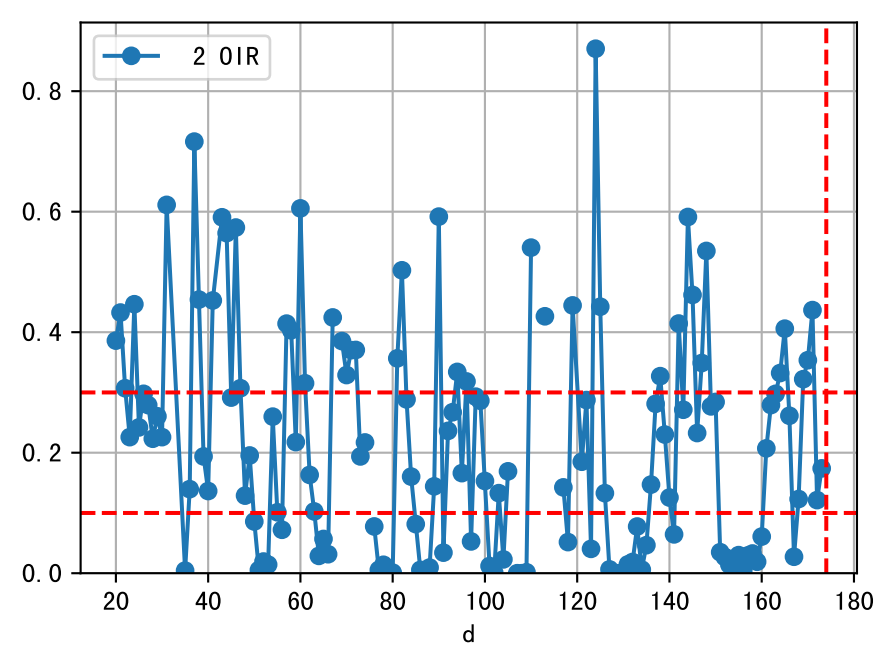
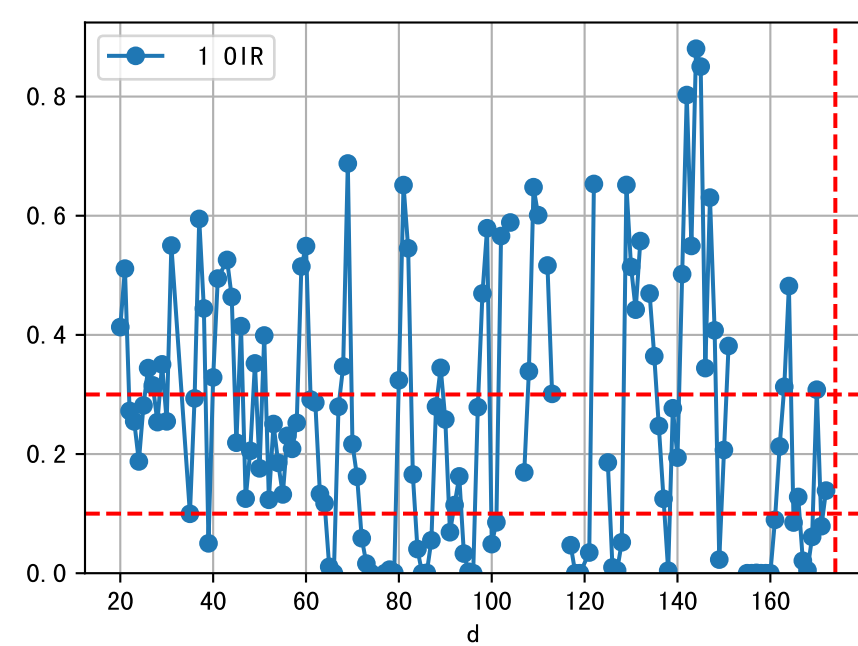
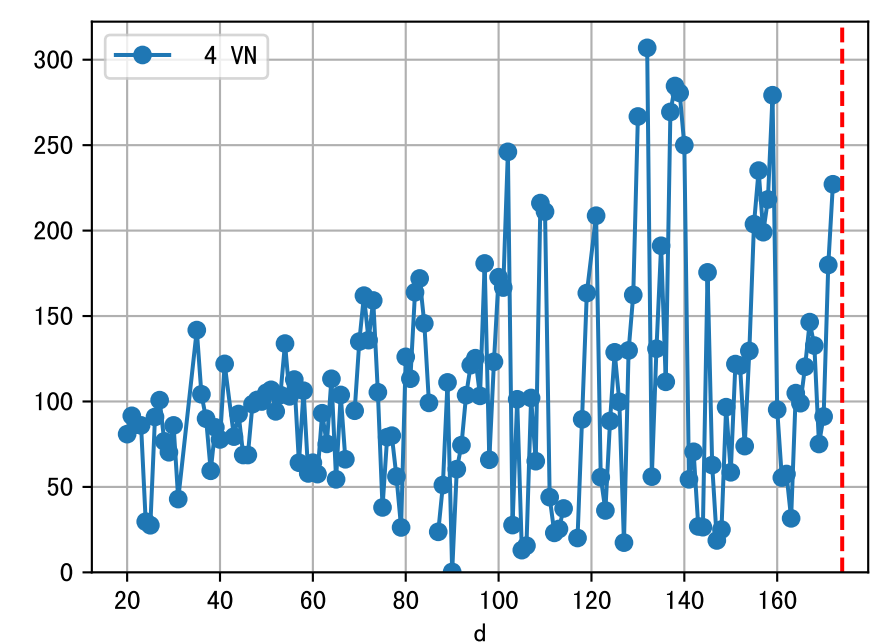
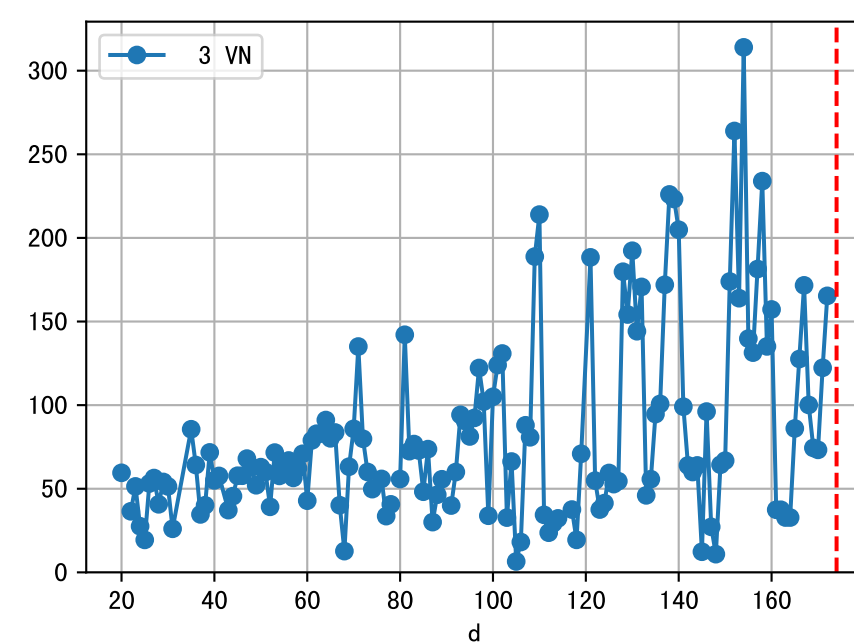
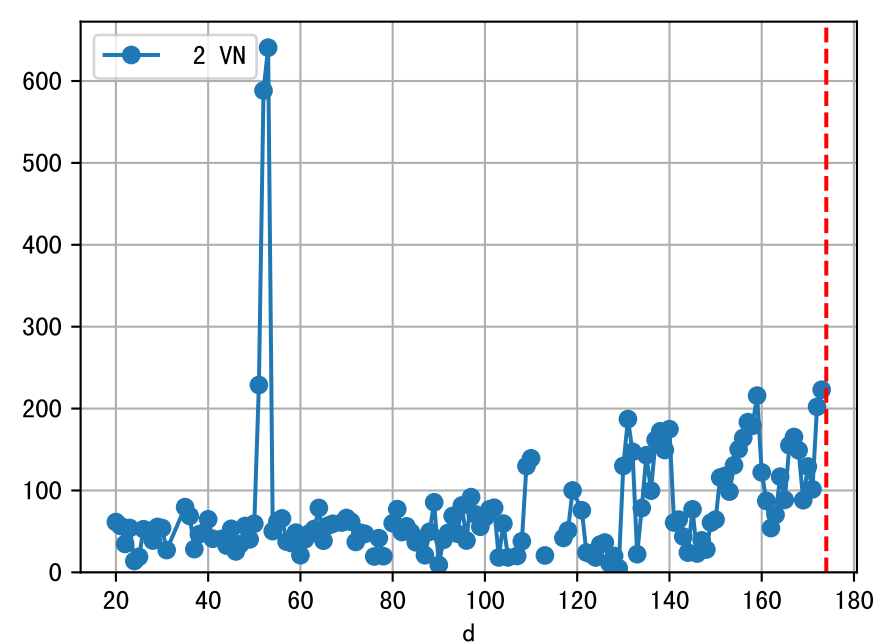
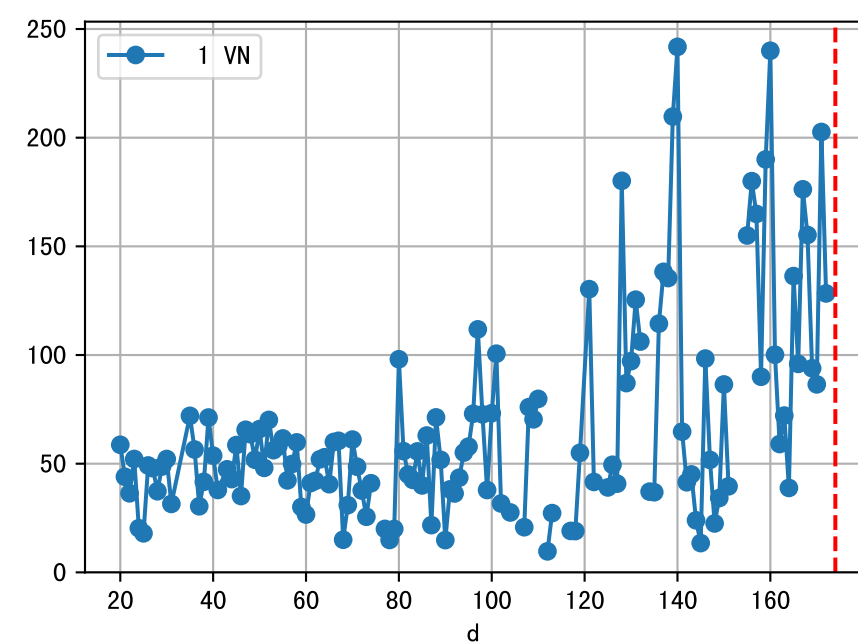
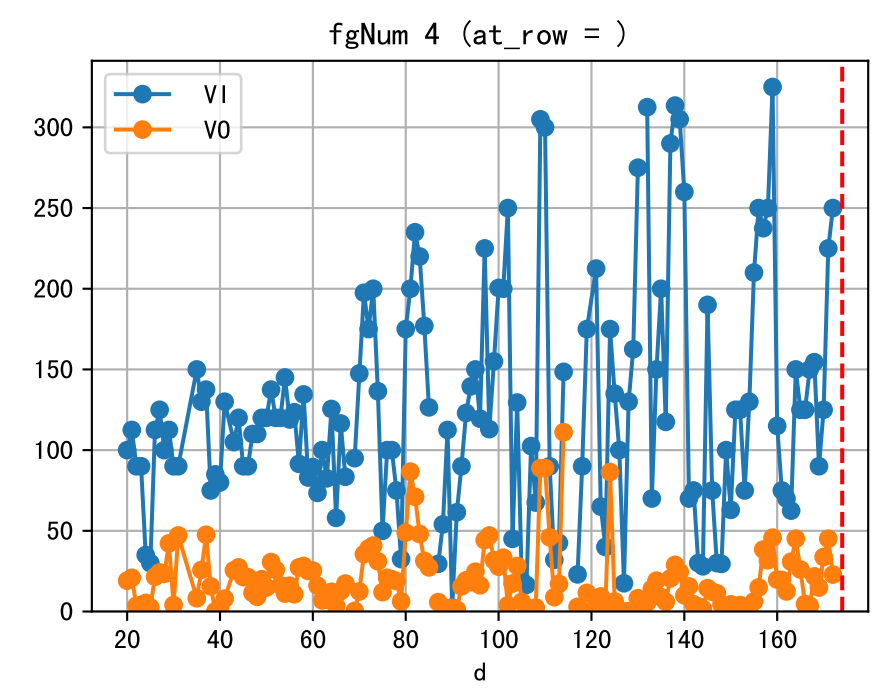
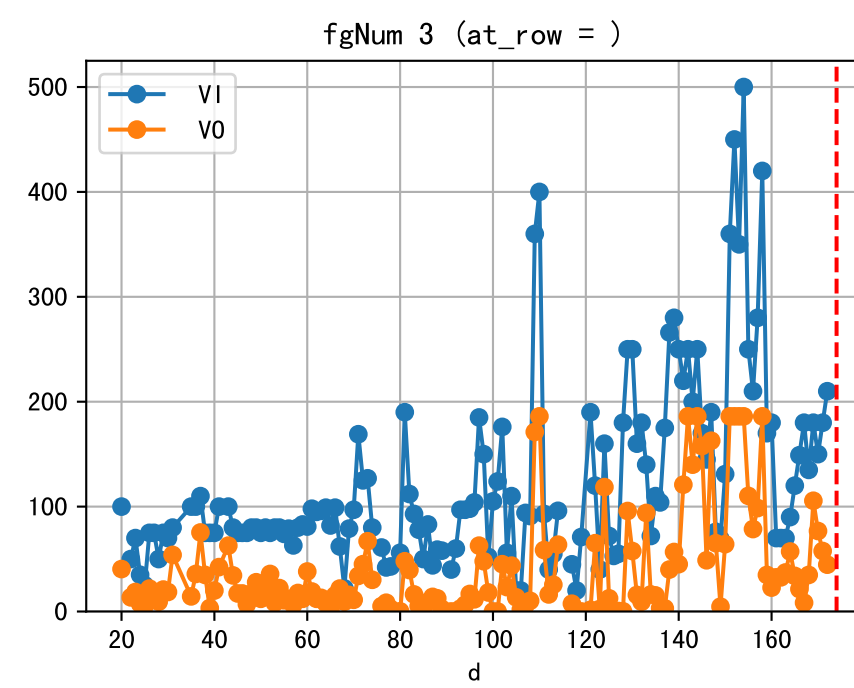
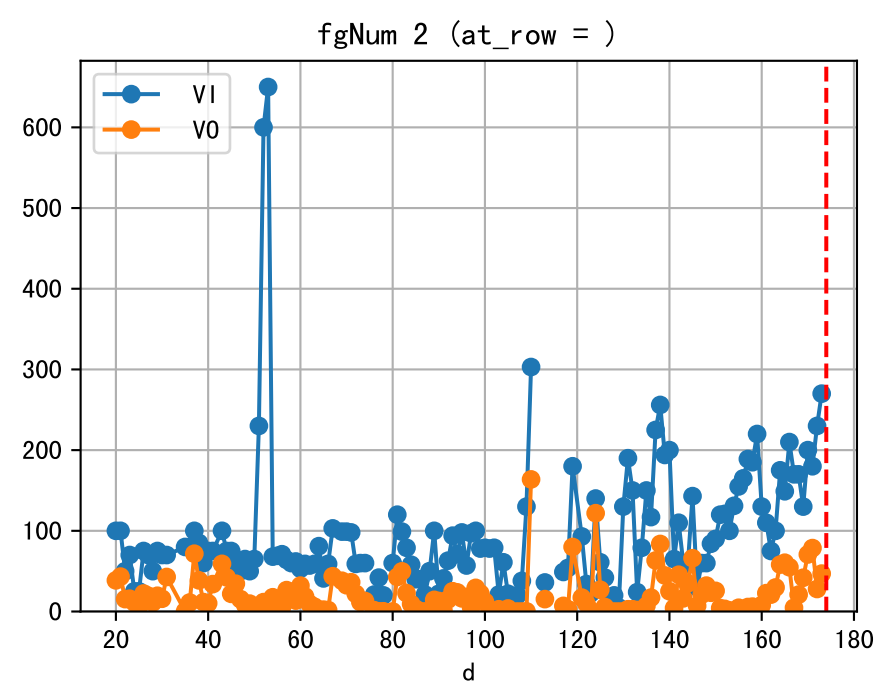
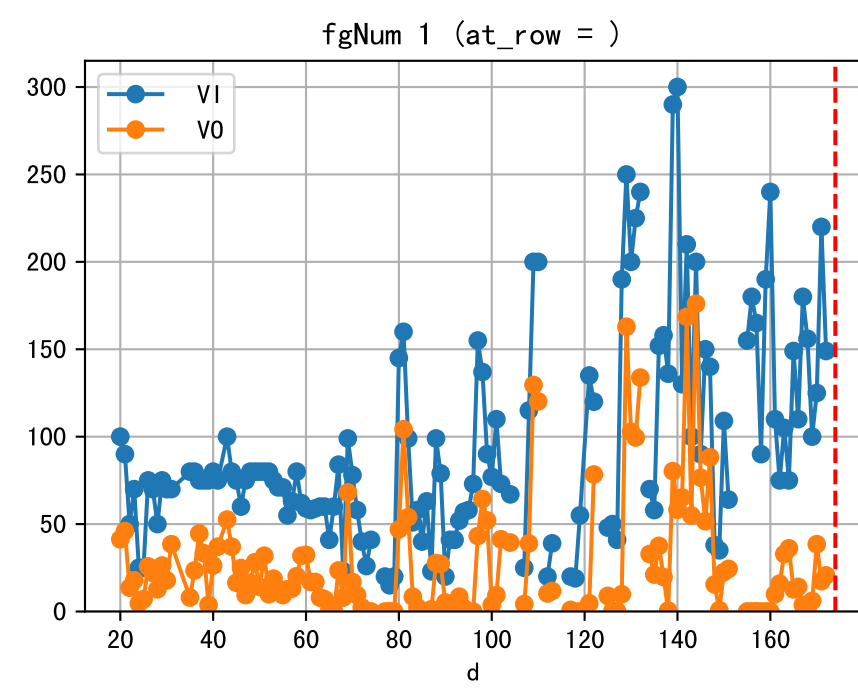
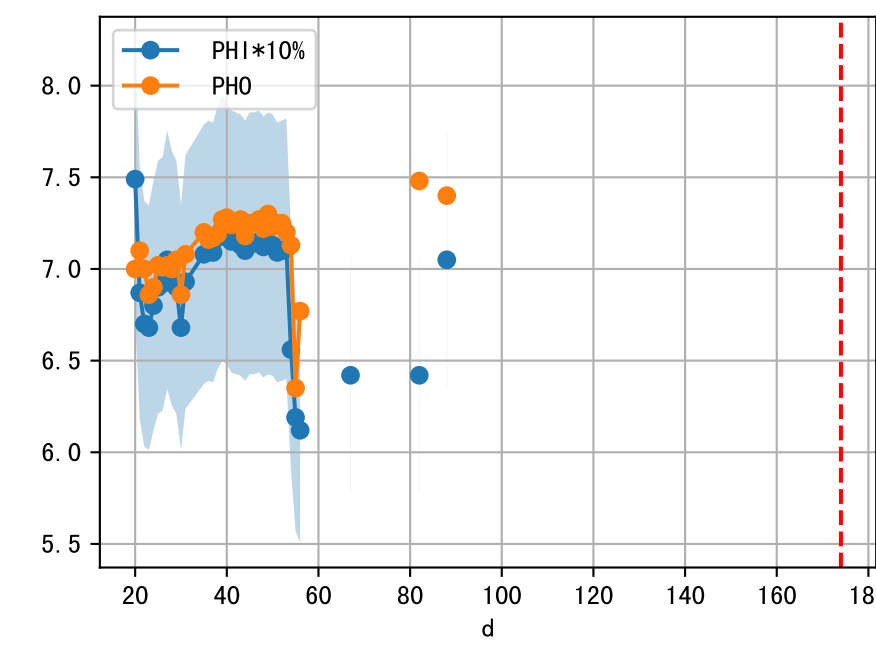
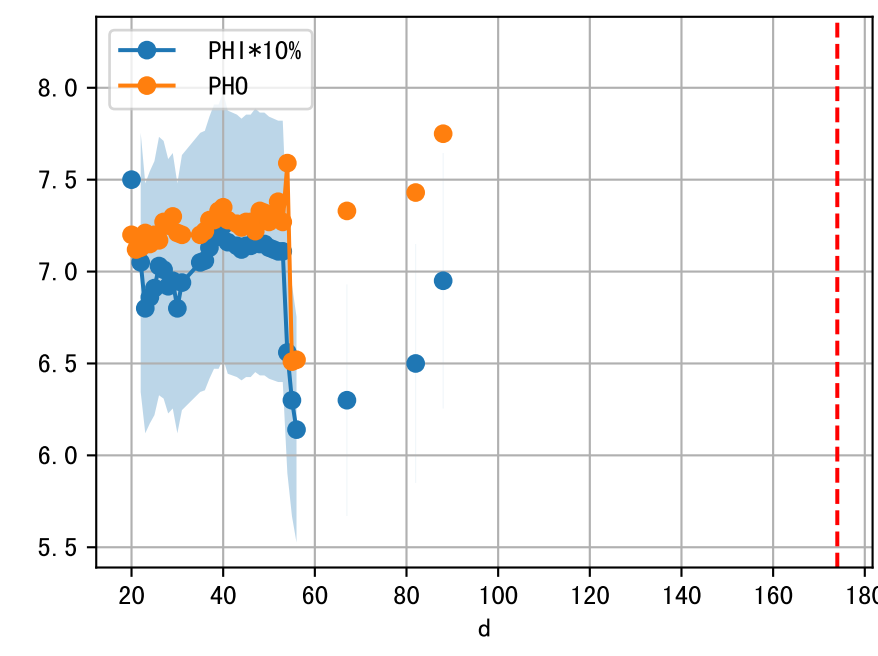
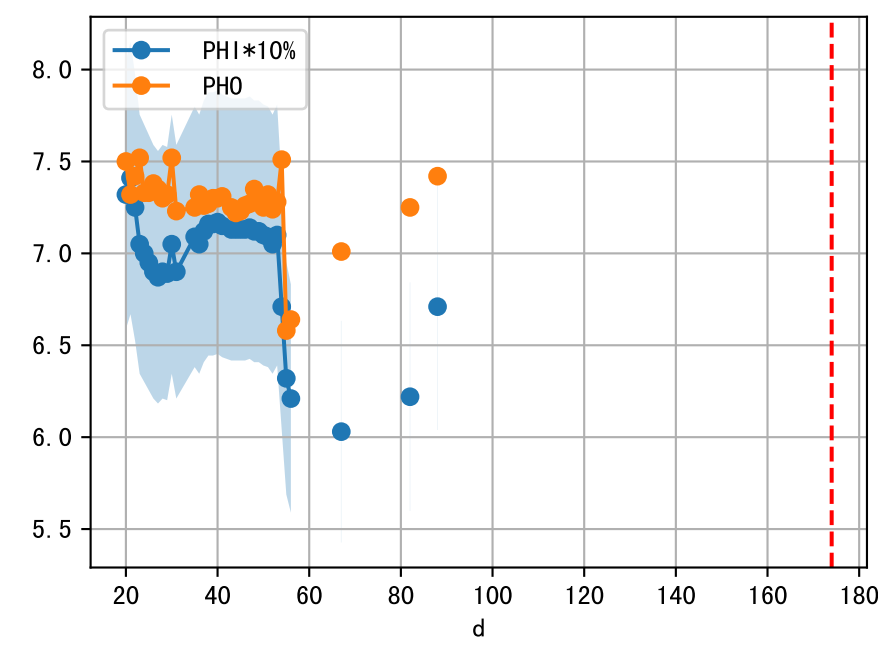
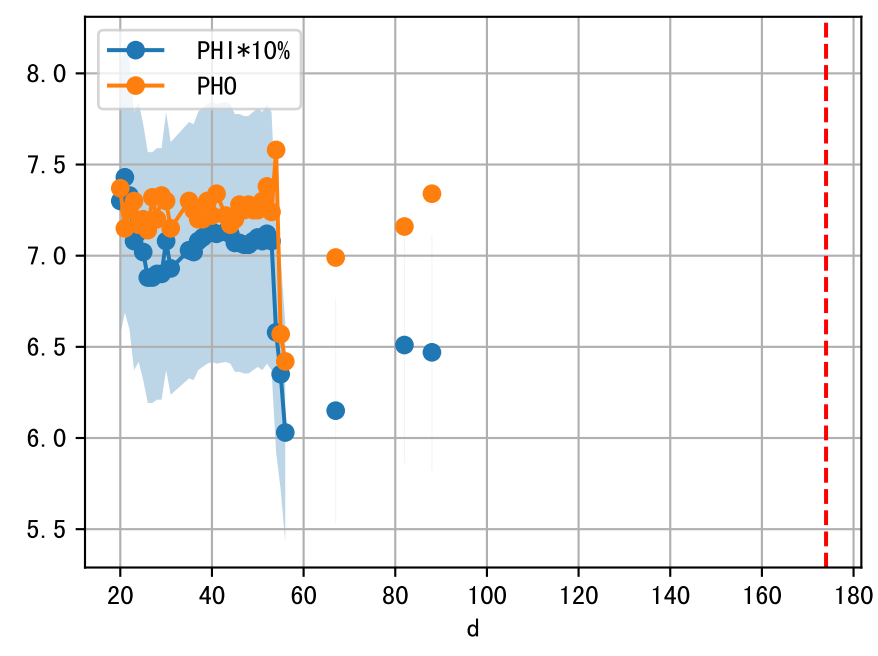
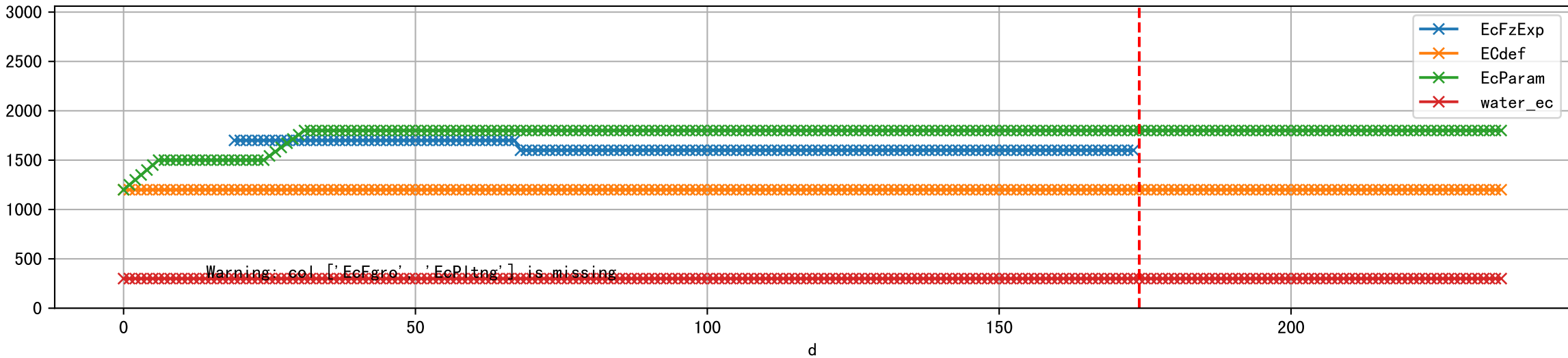


FgArea: [' C1']
NJ15 L1
2026-03-29 (Day 174)

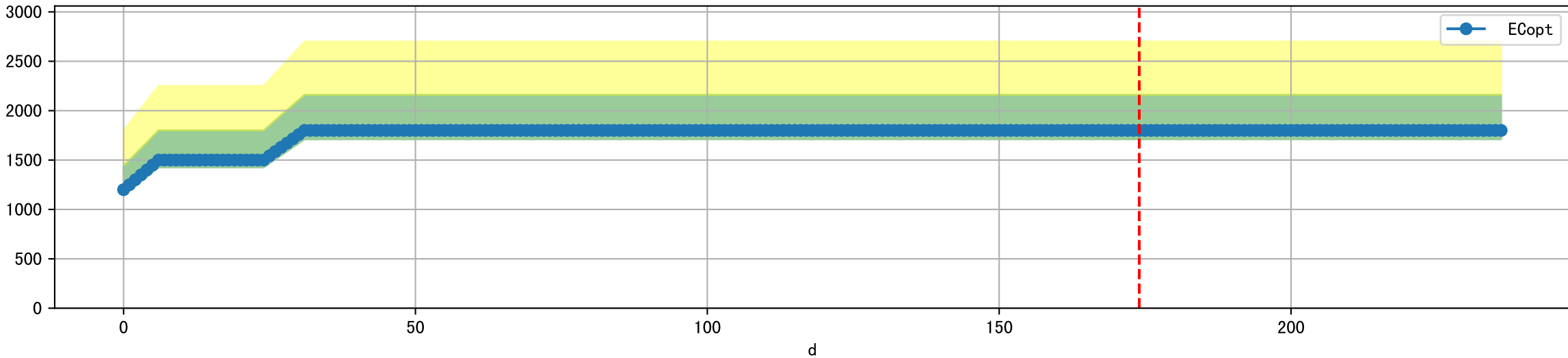




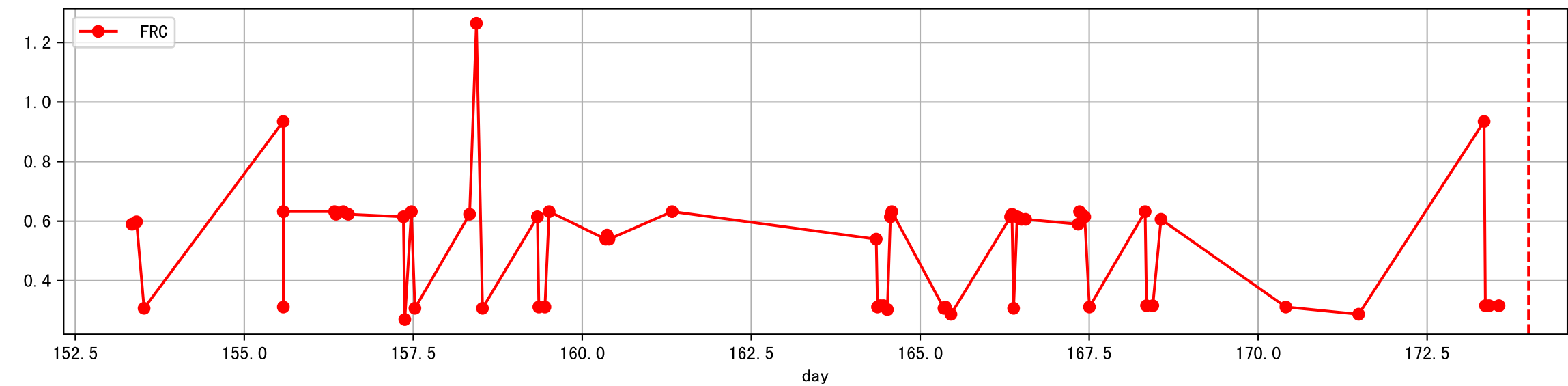
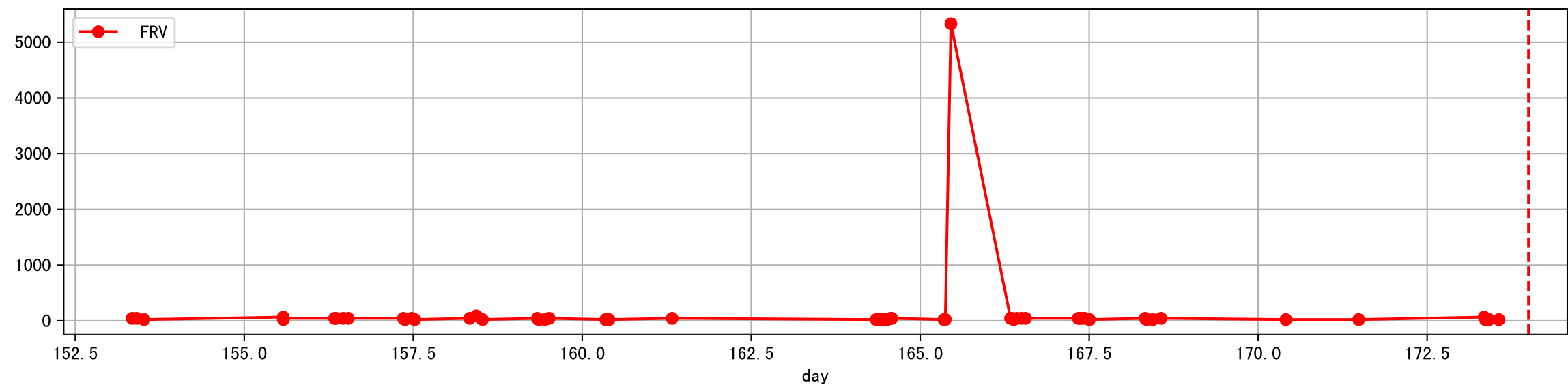
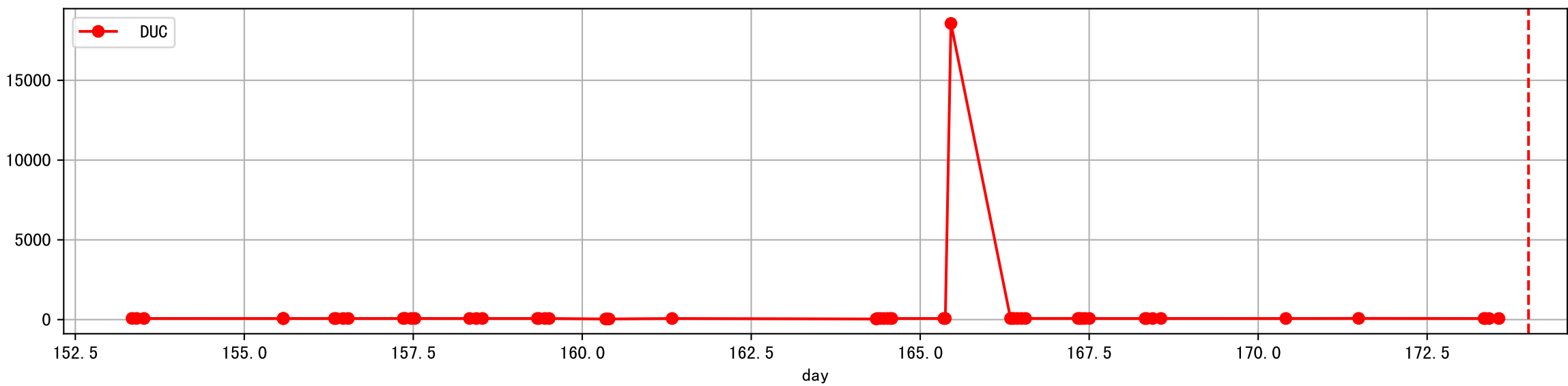
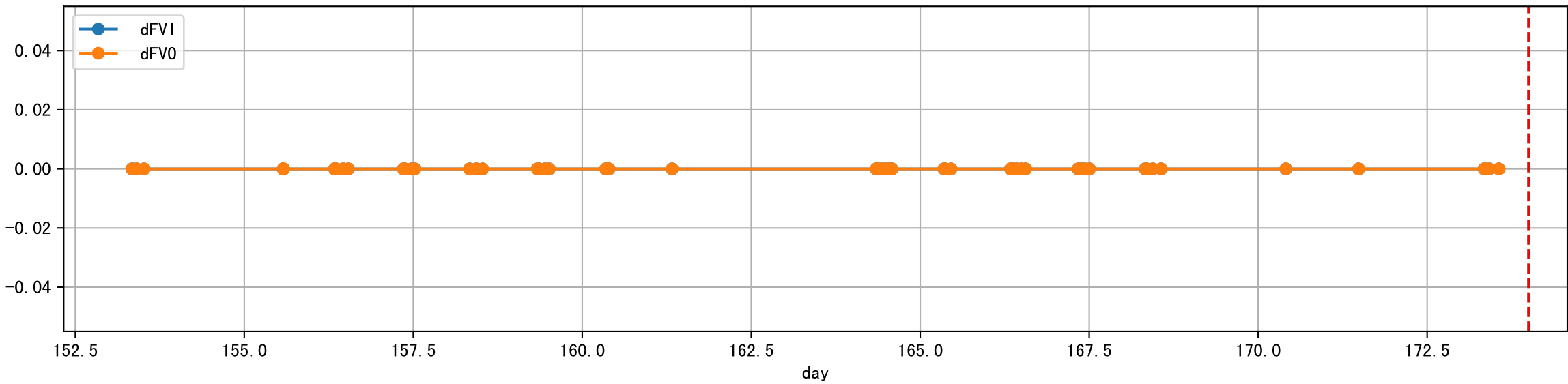
Plot [['EcFgro', 'EcFzExp', 'EcPltng', 'ECdef', 'EcParam', 'water_ec']]



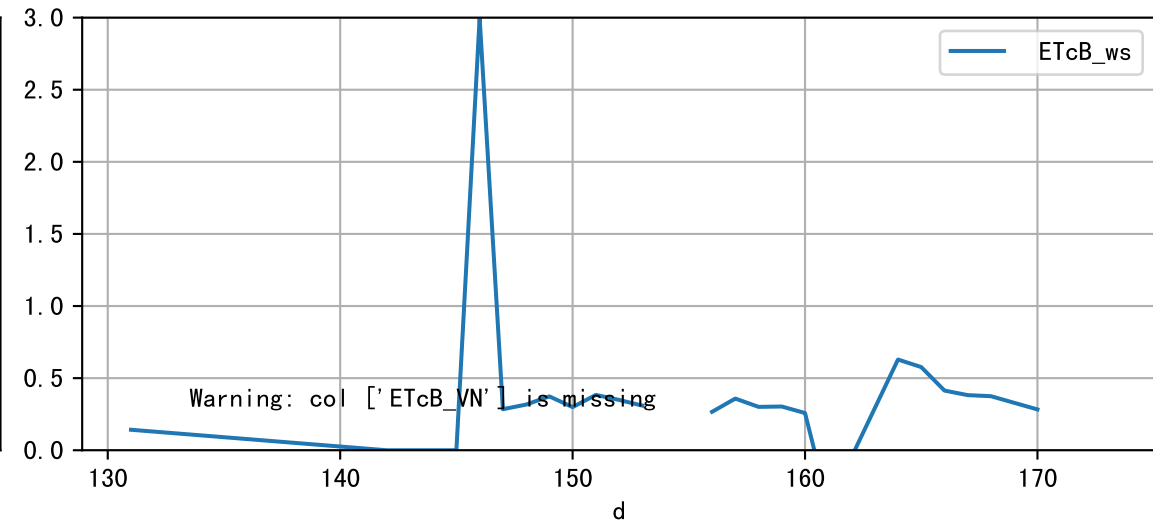
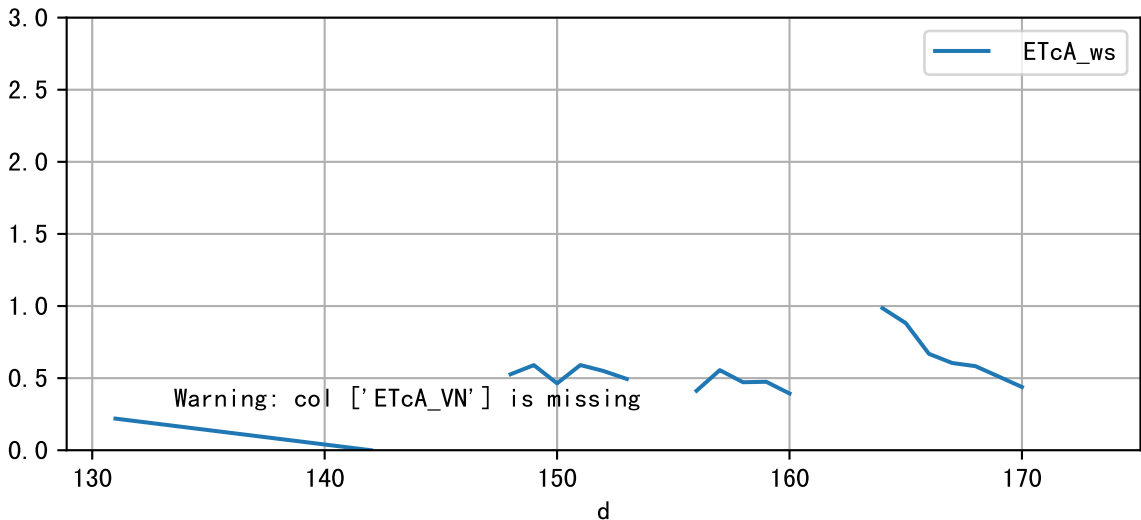
Plot [' ECopt']



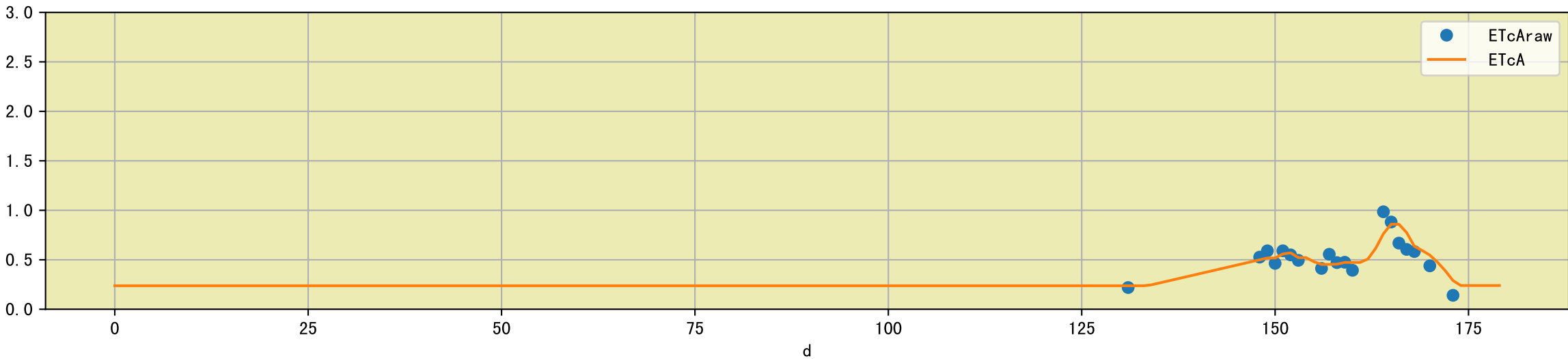
Plot Sensor and FgRec Data



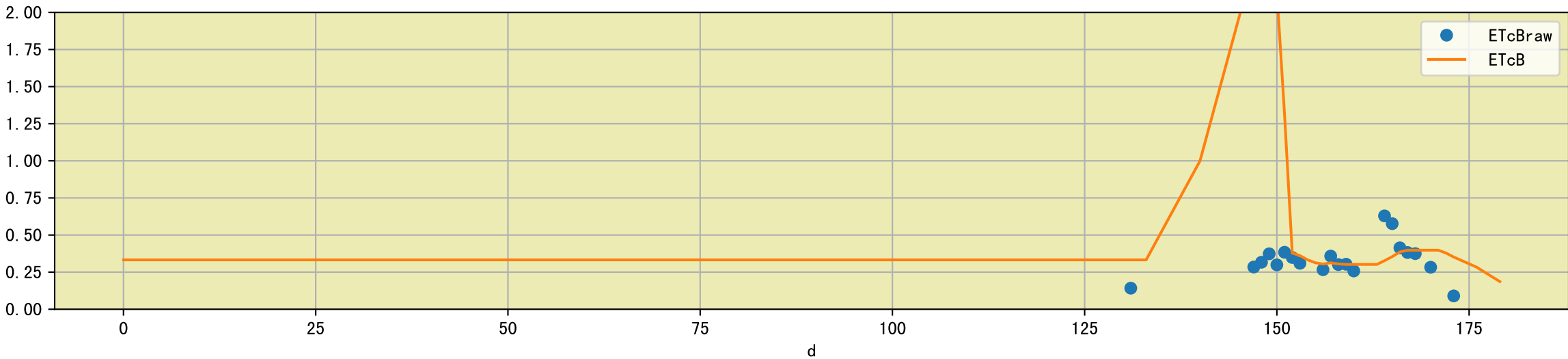
Plot [['ETcA_VN', 'ETcA_ws'], ['ETcB_VN', 'ETcB_ws']]

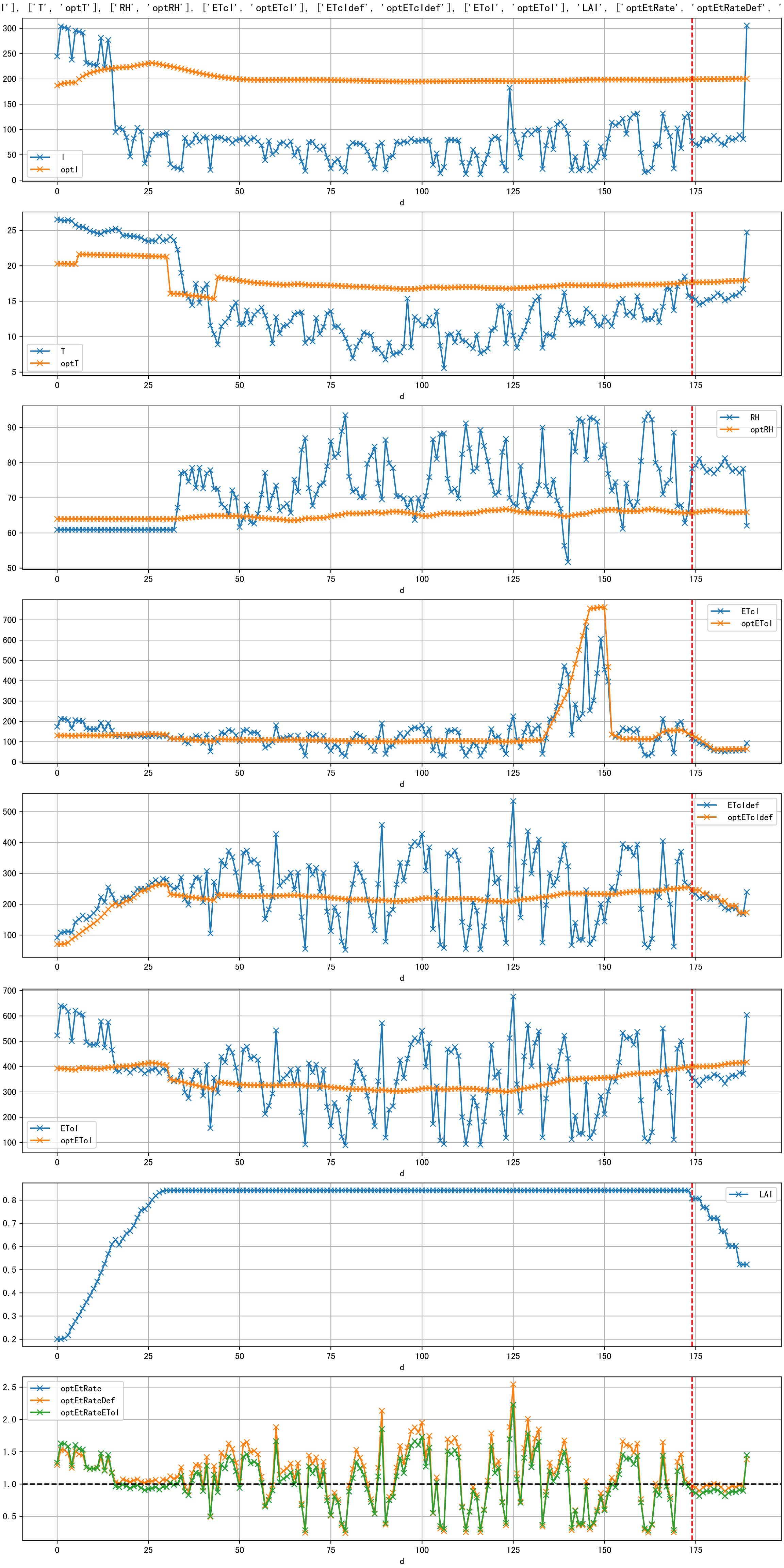


Plot [['ETcAraw:o', 'ETcA']]

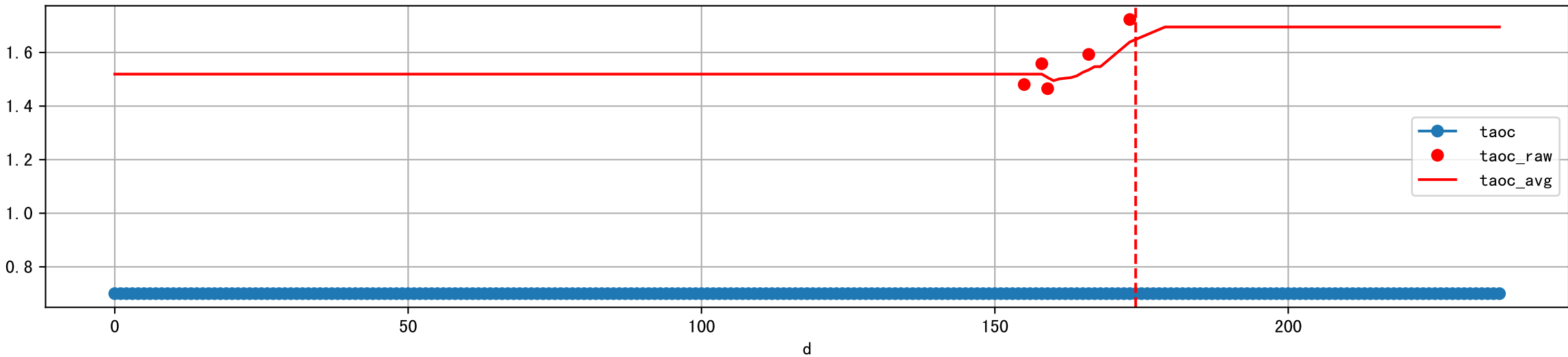


Plot [['ETcBraw:o', 'ETcB']]

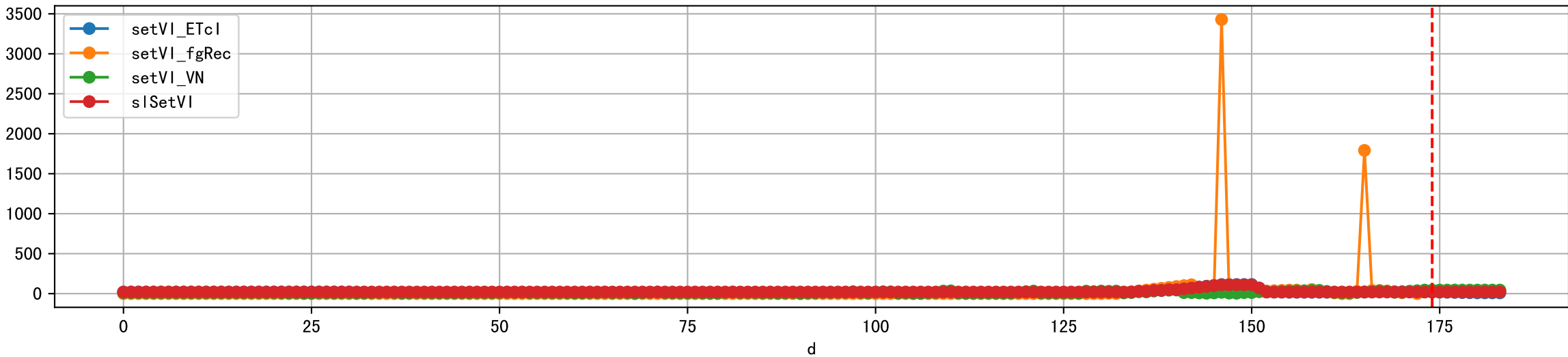




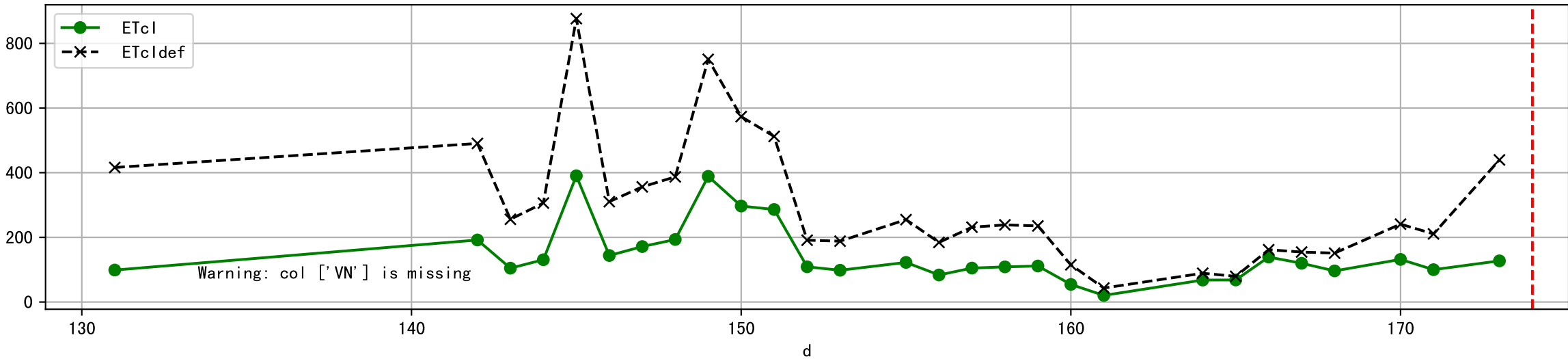
Plot [['taoc', 'taoc_raw:ro', 'taoc_avg:r-']]



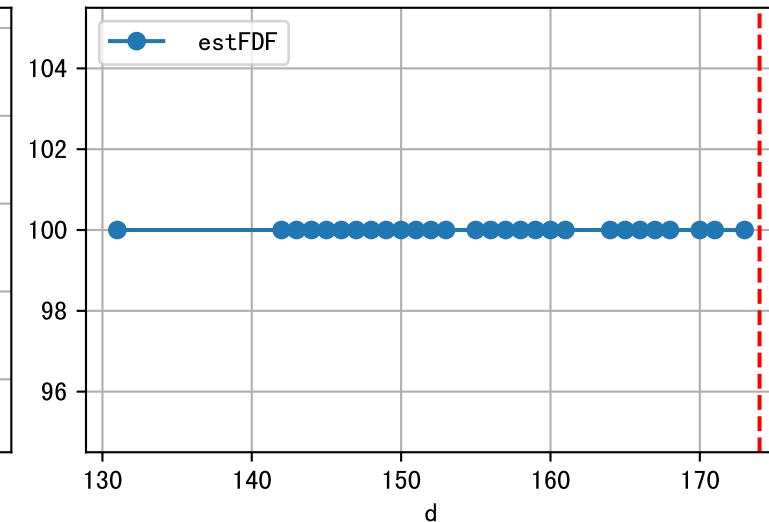
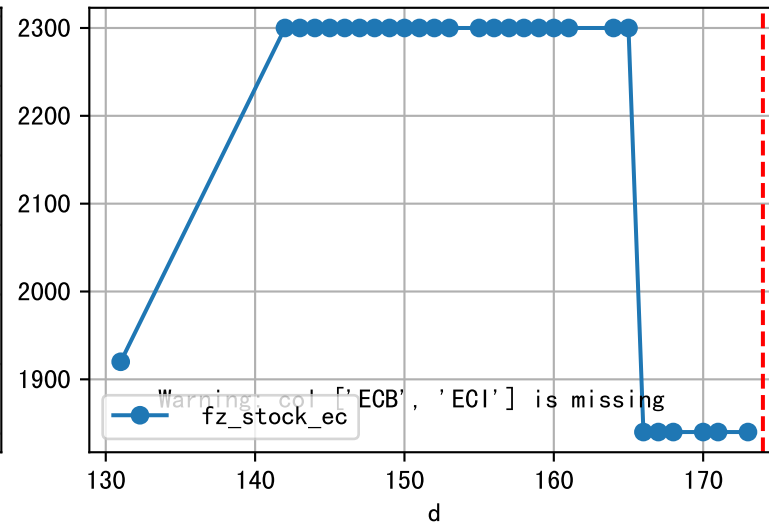
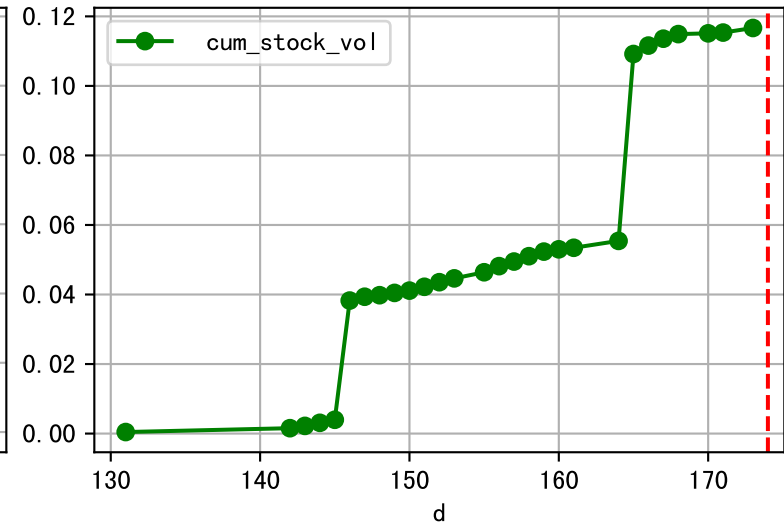
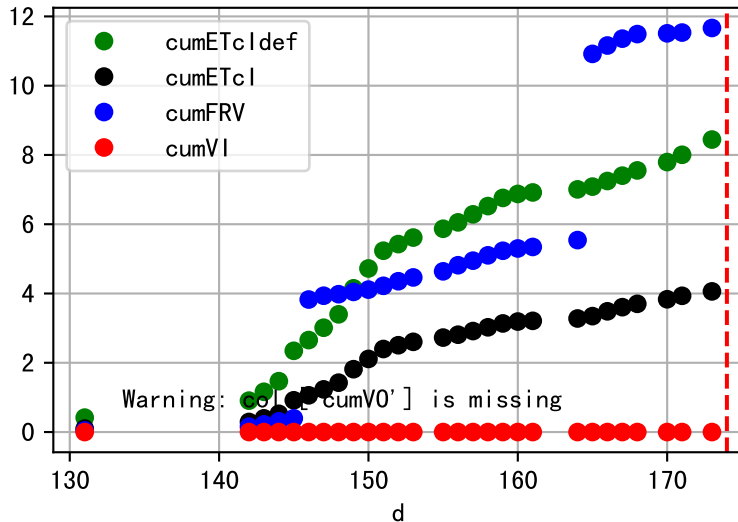
Plot [['setVI_ETcI', 'setVI_fgRec', 'setVI_VN', 'sISetVI']]



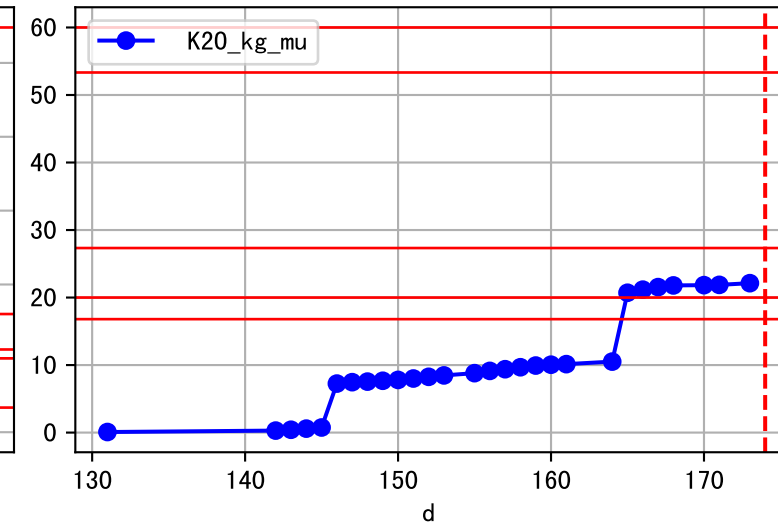
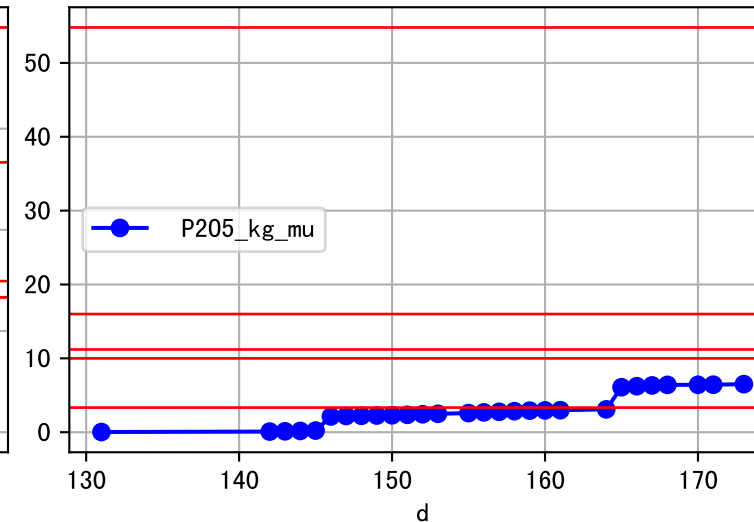
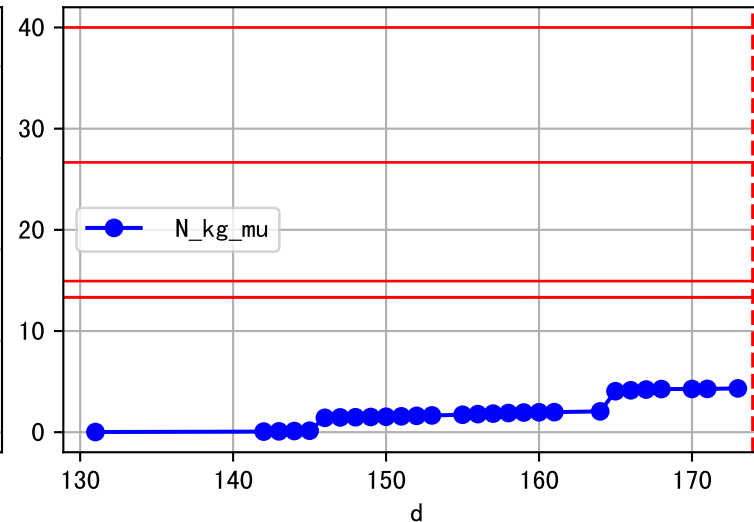
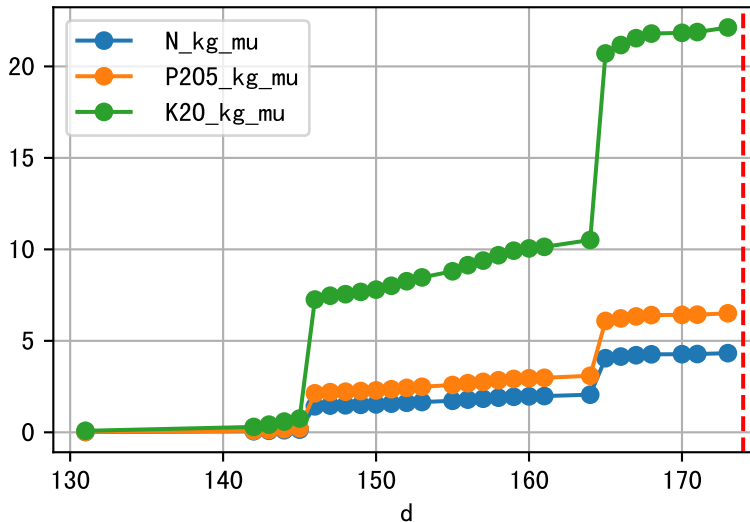
Plot ET/VN



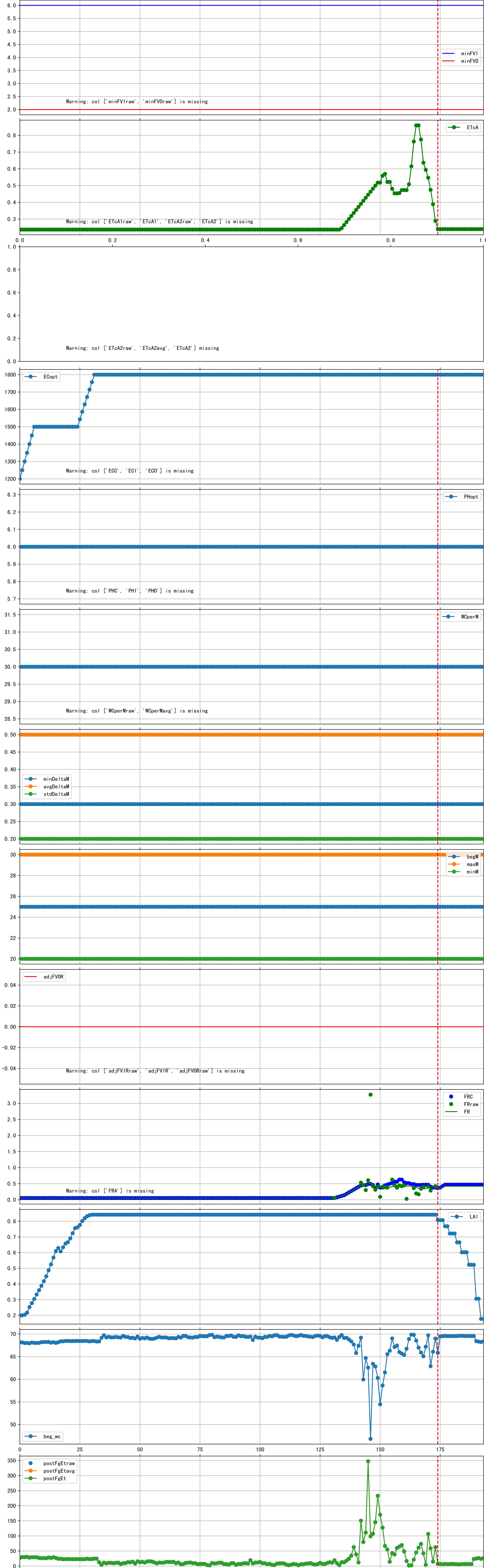
Plot Fv and fertilizer usage

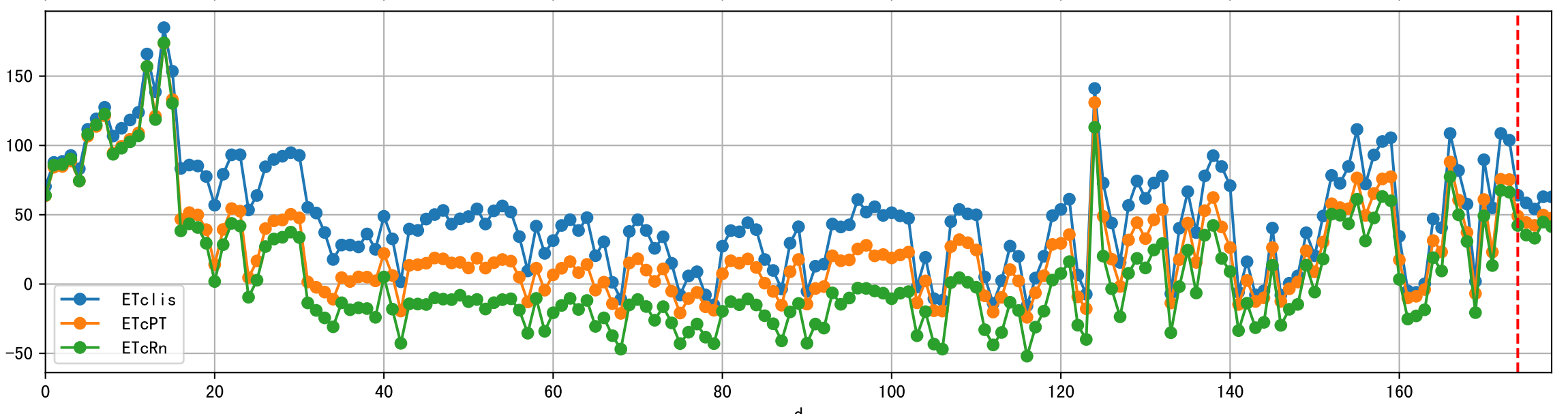
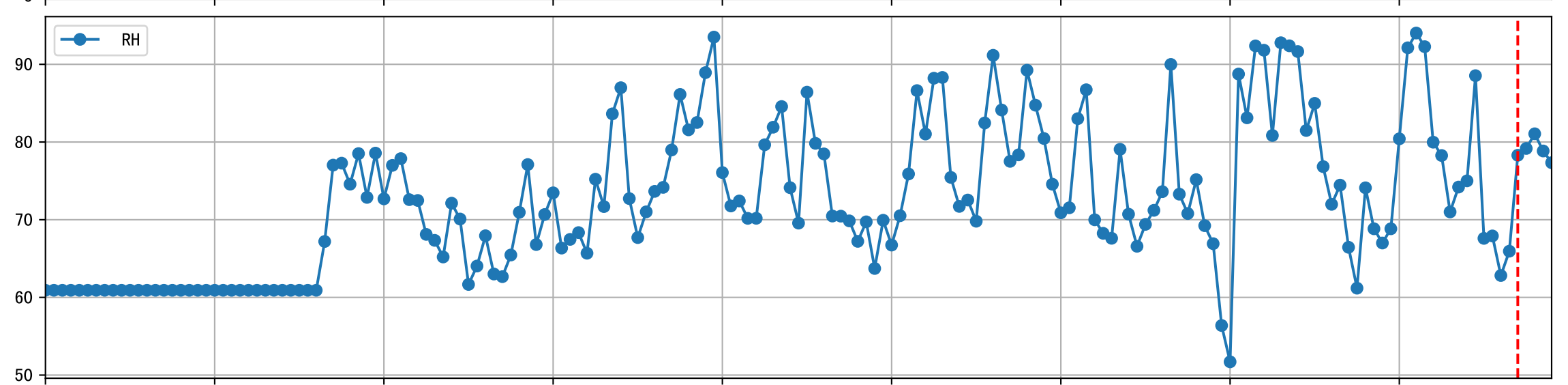
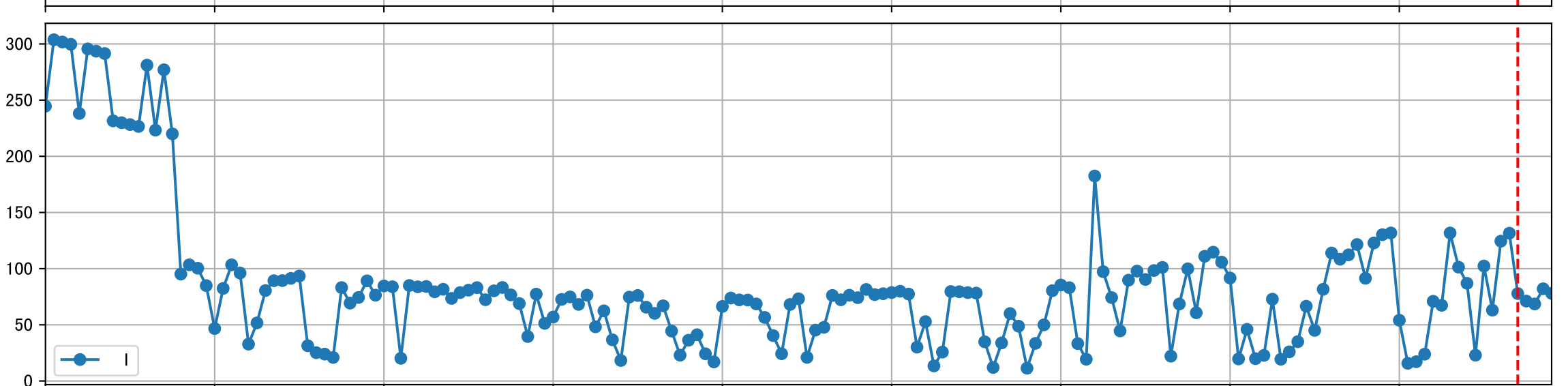
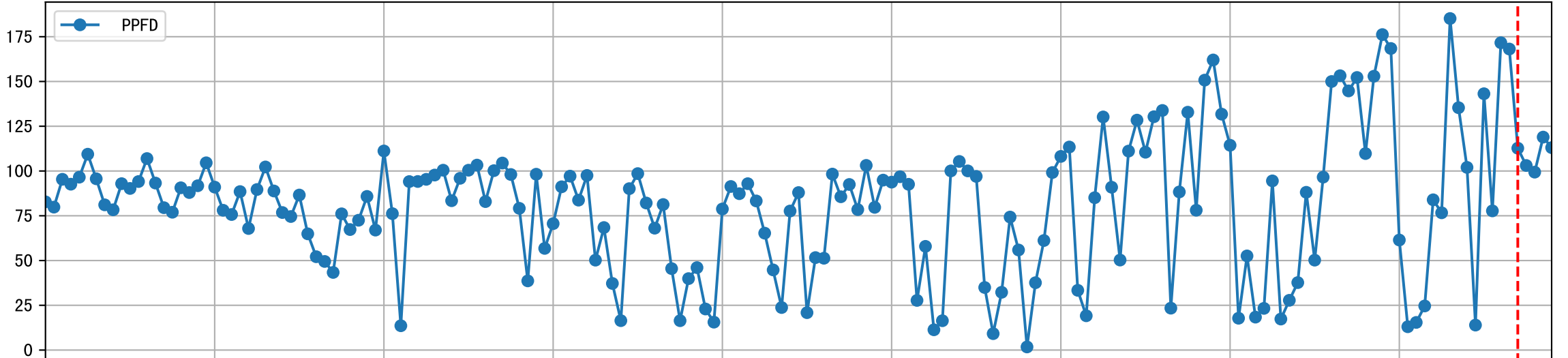
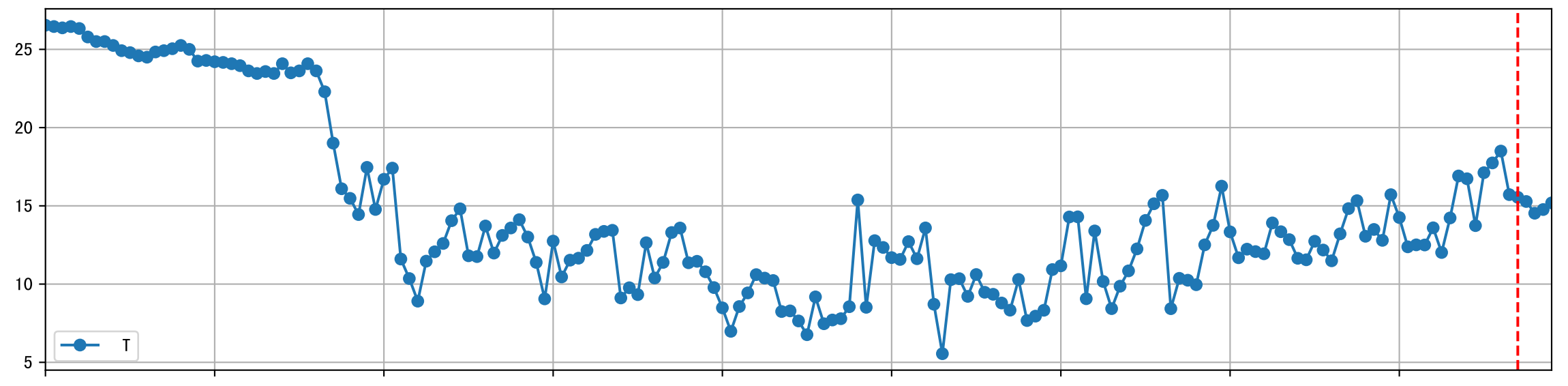
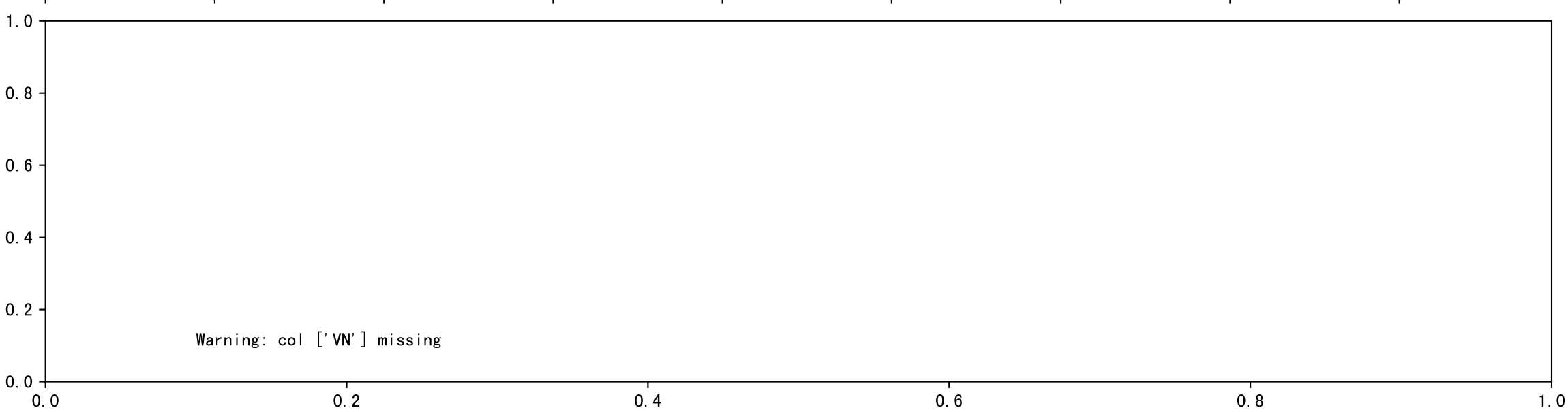
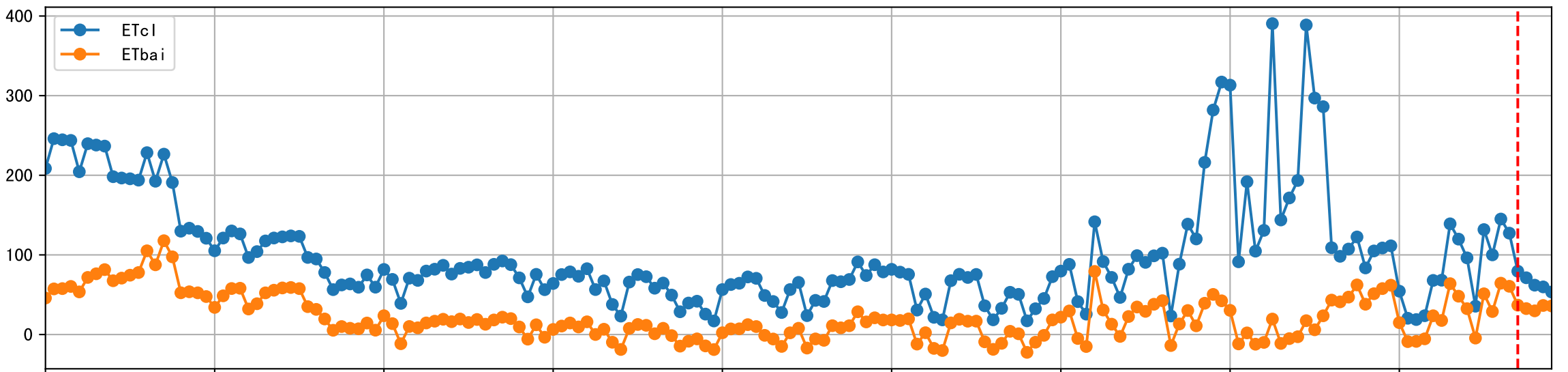


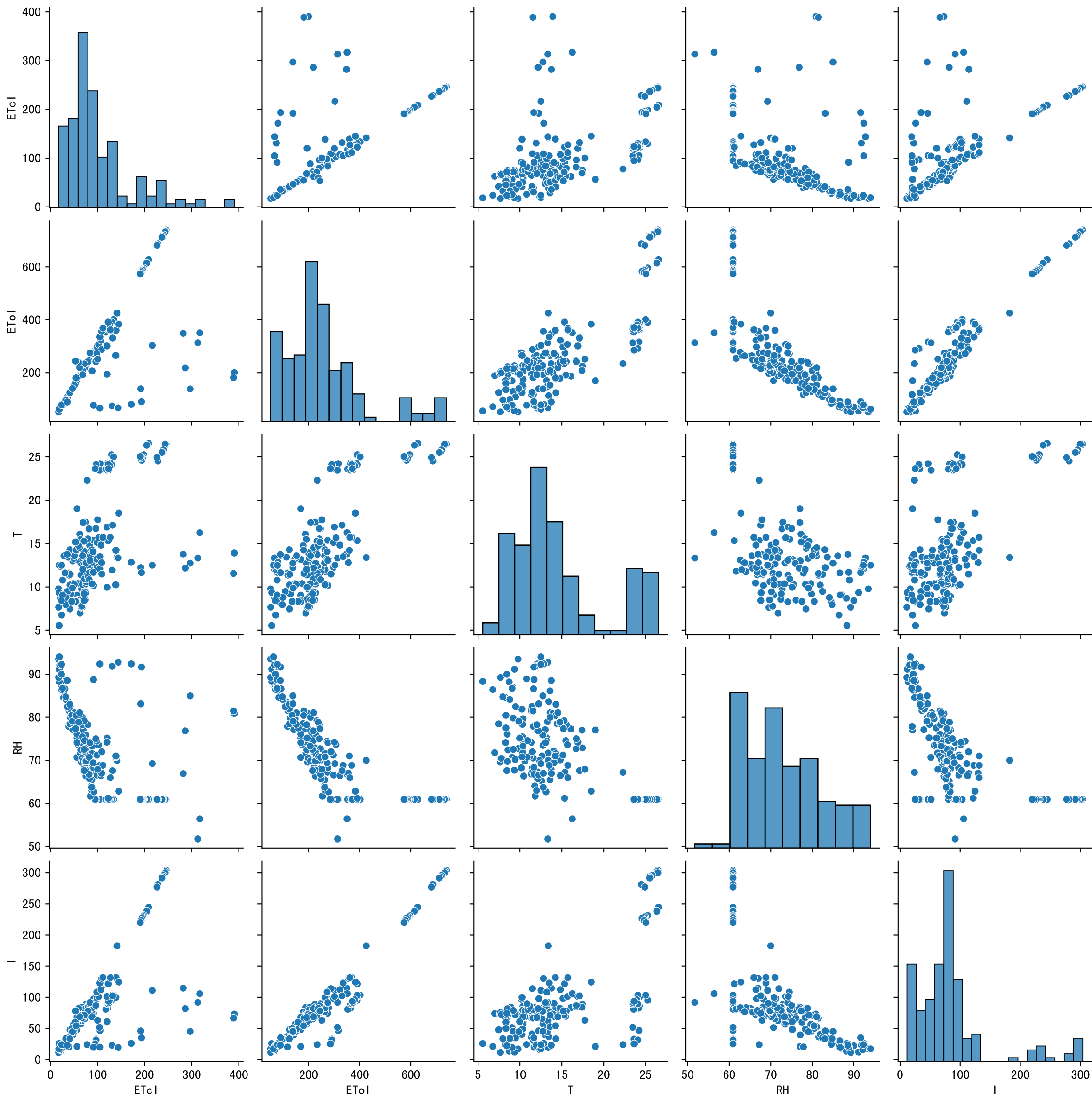
Fertilizer Range Source: kerleyL, kerleyH, UnivFL, TNAI, Haifa

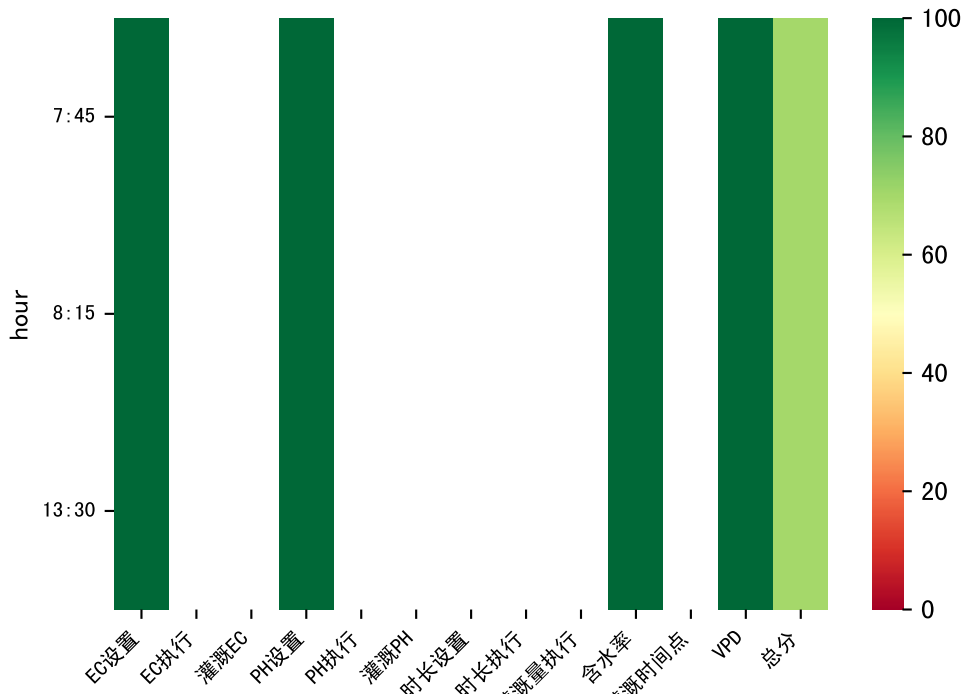


Trend plot for L1AG1_C1





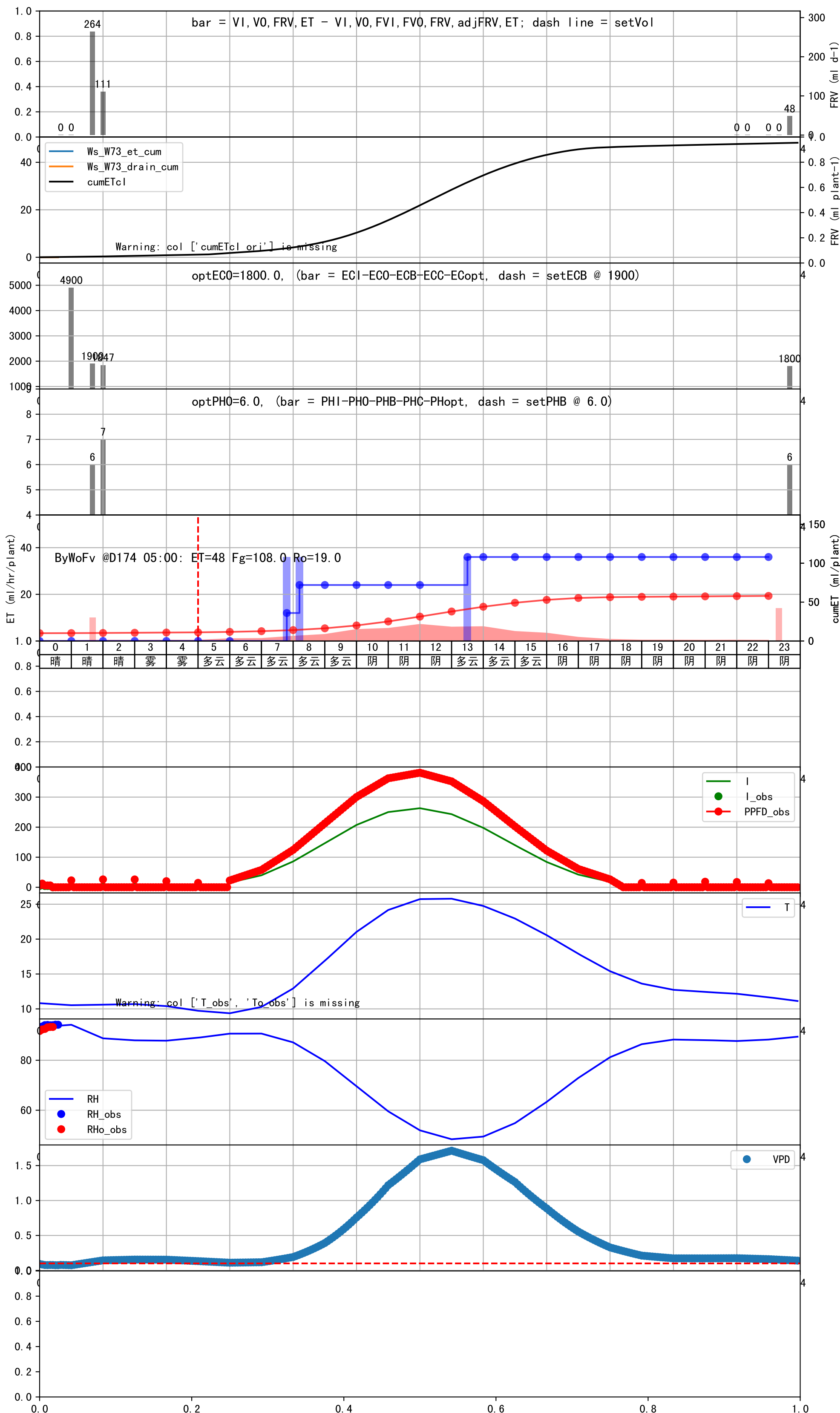


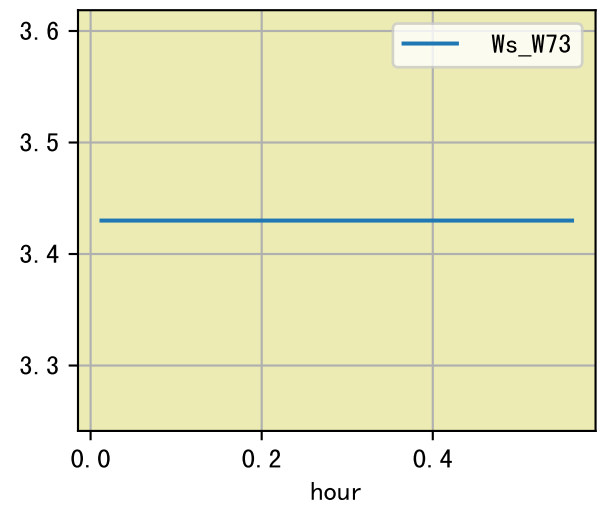


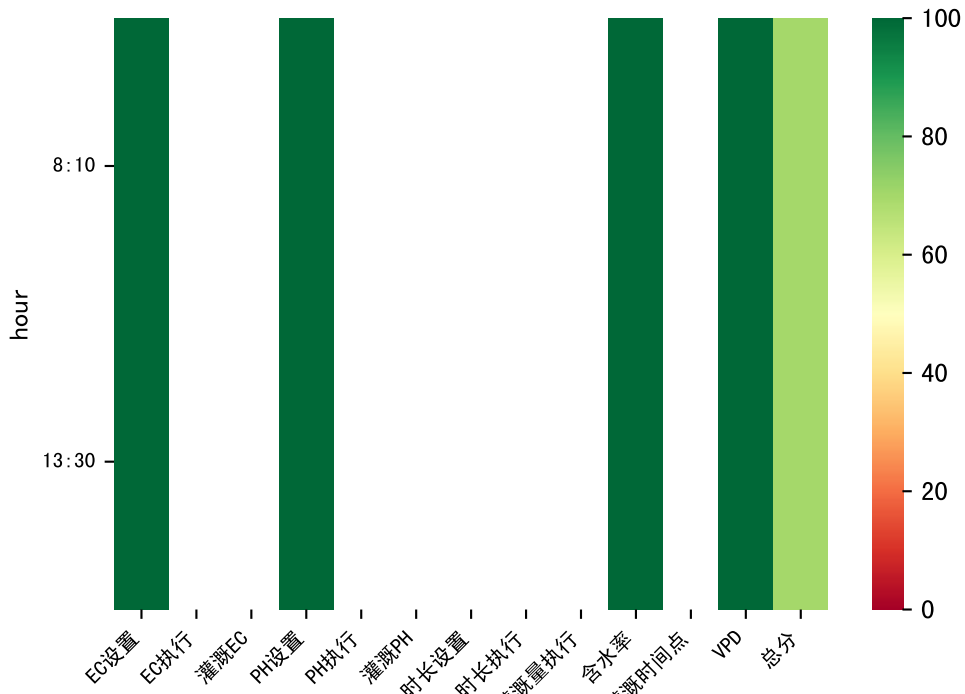
A阀开关时间(秒)

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['开' : 5, '关' : 14, '占空比' : 50.0], ['开' : 35, '关' : 44, '占空比' : 50.0]
['开' : 5, '关' : 17, '占空比' : 50.0], ['开' : 35, '关' : 47, '占空比' : 50.0]

['开' : 15, '关' : 24, '占空比' : 50.0], ['开' : 35, '关' : 44, '占空比' : 50.0]
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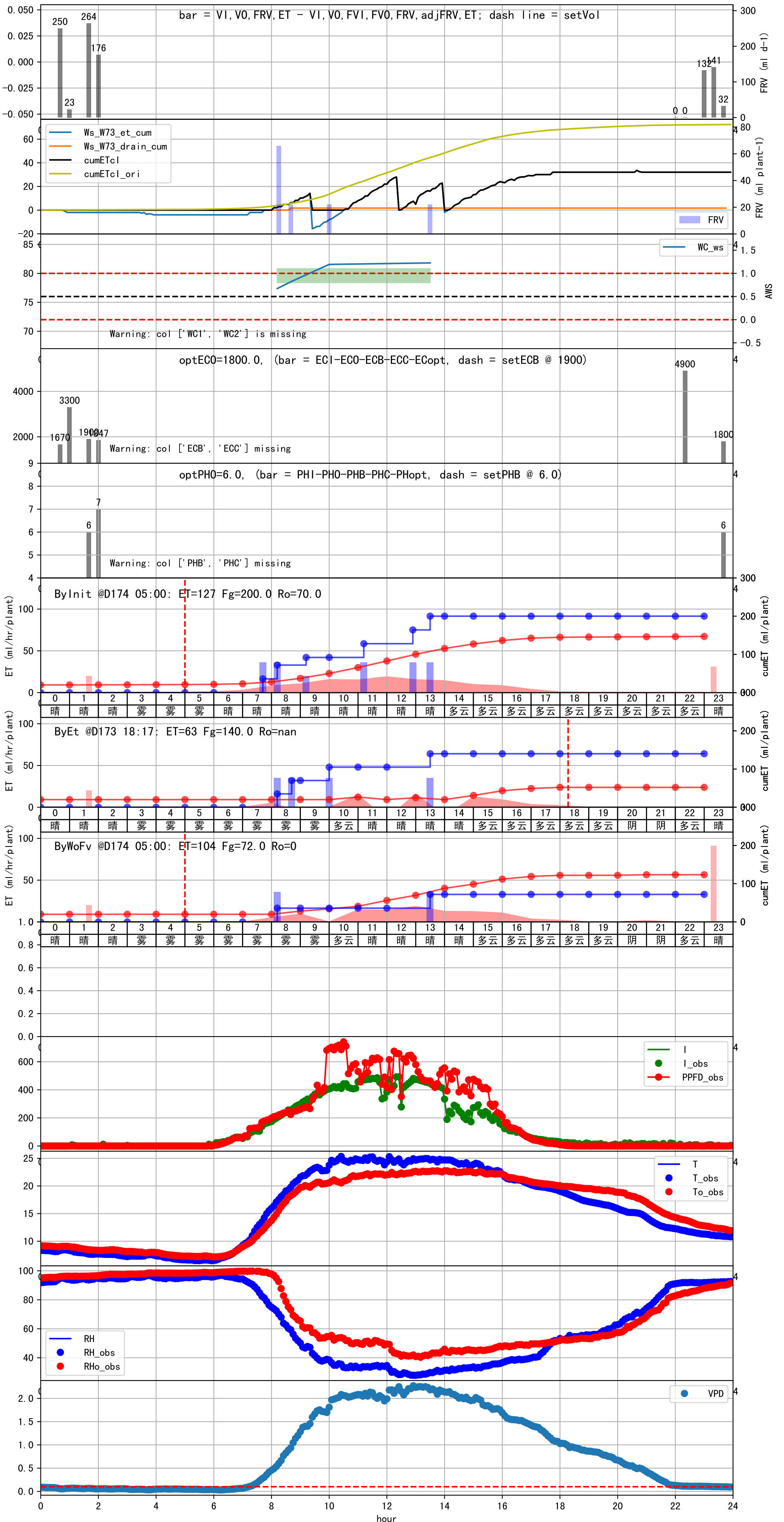


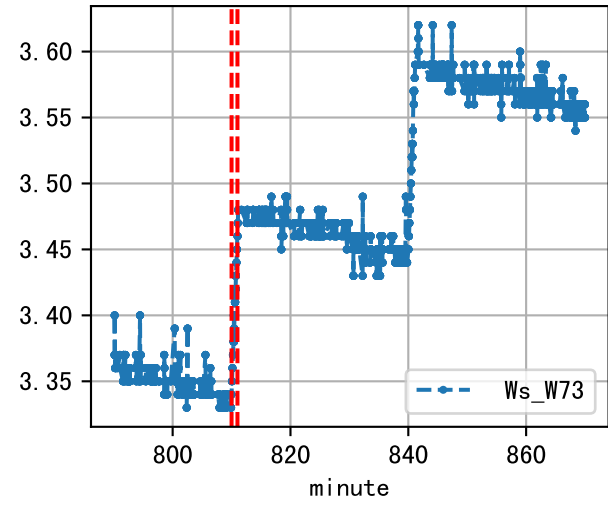
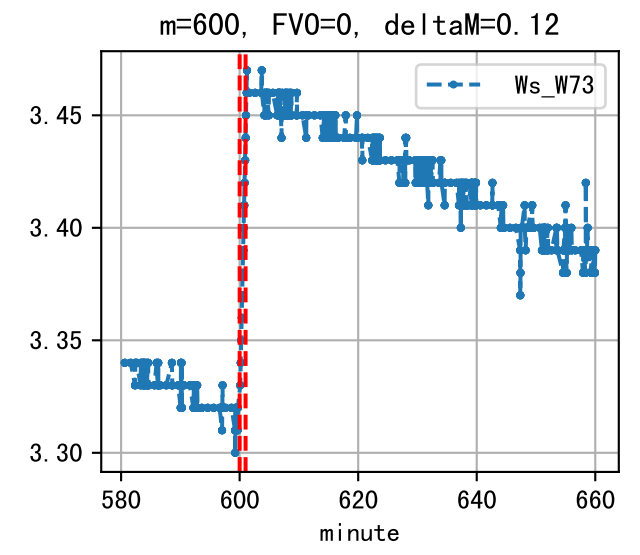
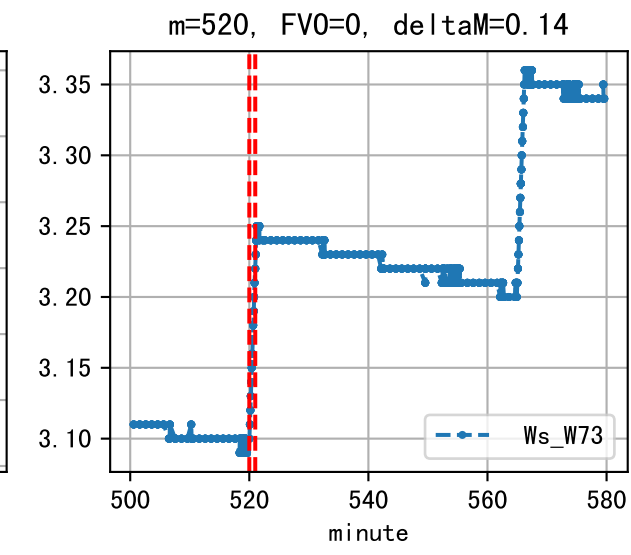
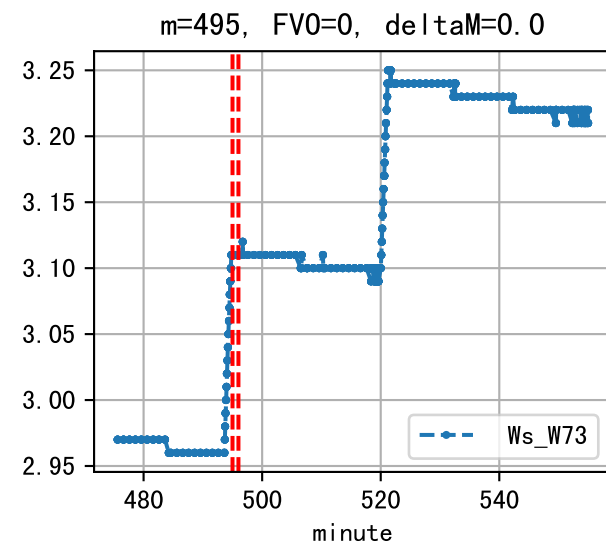
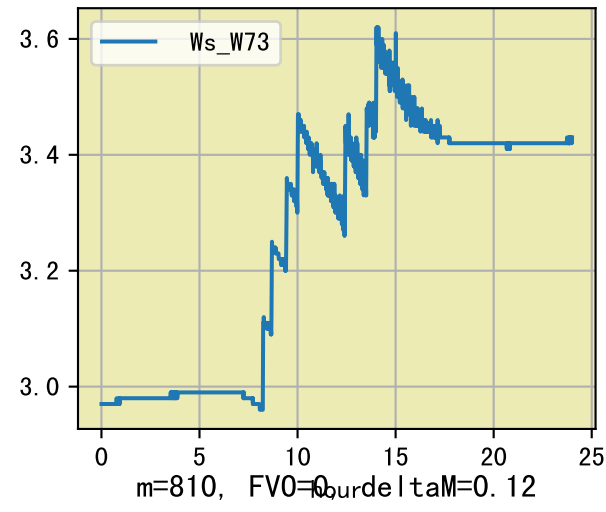


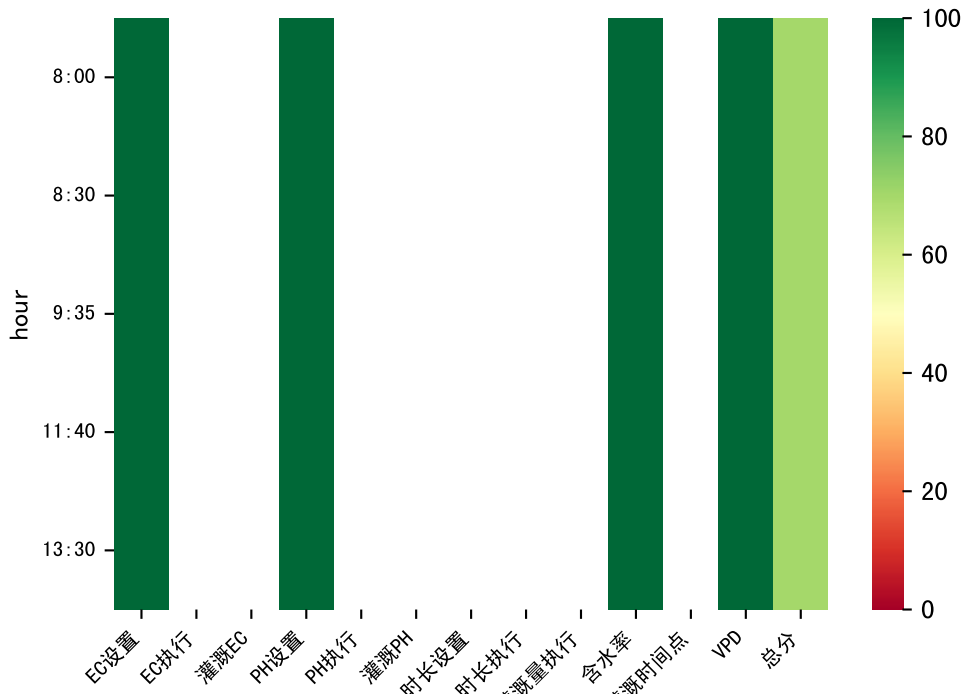


A阀开关时间(秒)		
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['开' : 5, '关' : 17, '占空比' : 50.0], ['开' : 35, '关' : 47, '占空比' : 50.0]		['开' : 18, '关' : 30, '占空比' : 50.0], ['开' : 35, '关' : 47, '占空比' : 50.0]

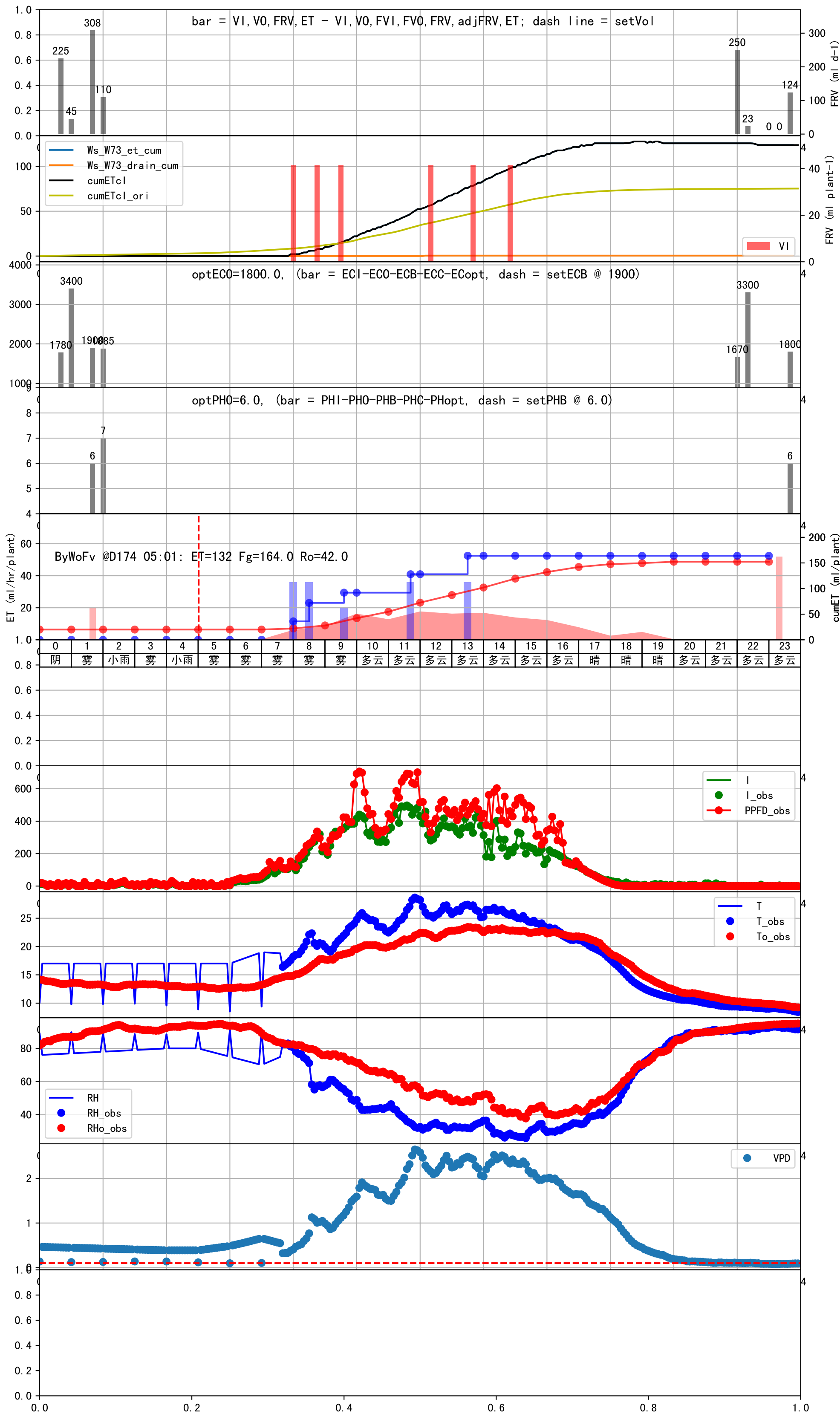
上次灌溉流速比过去5天平均小 (0.32 vs 0.59), 可能管道压力异常或有管道堵塞
 施肥机灌溉量与预期值不符 (22.0 : 35.0), 可能水表需要校准
 默认实际灌溉35.0 ml.

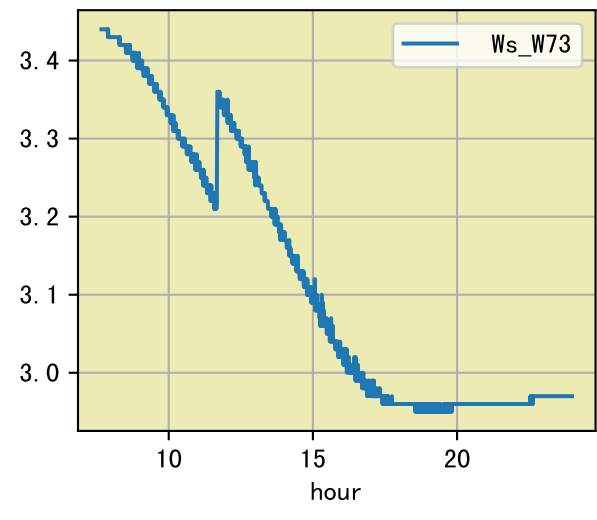


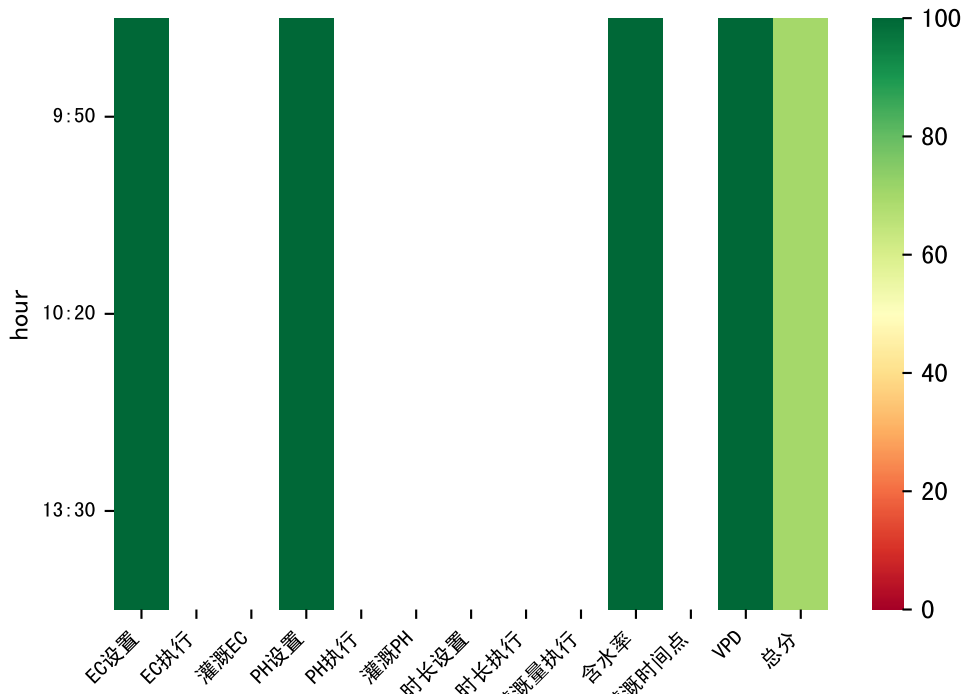




A阀开关时间(秒)		
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[{'开': 5, '关': 14, '占空比': 50.0}, {'开': 35, '关': 44, '占空比': 50.0}]		[{'开': 15, '关': 24, '占空比': 50.0}, {'开': 35, '关': 44, '占空比': 50.0}]
[{'开': 5, '关': 17, '占空比': 50.0}, {'开': 35, '关': 47, '占空比': 50.0}]		[{'开': 18, '关': 30, '占空比': 50.0}, {'开': 35, '关': 47, '占空比': 50.0}]

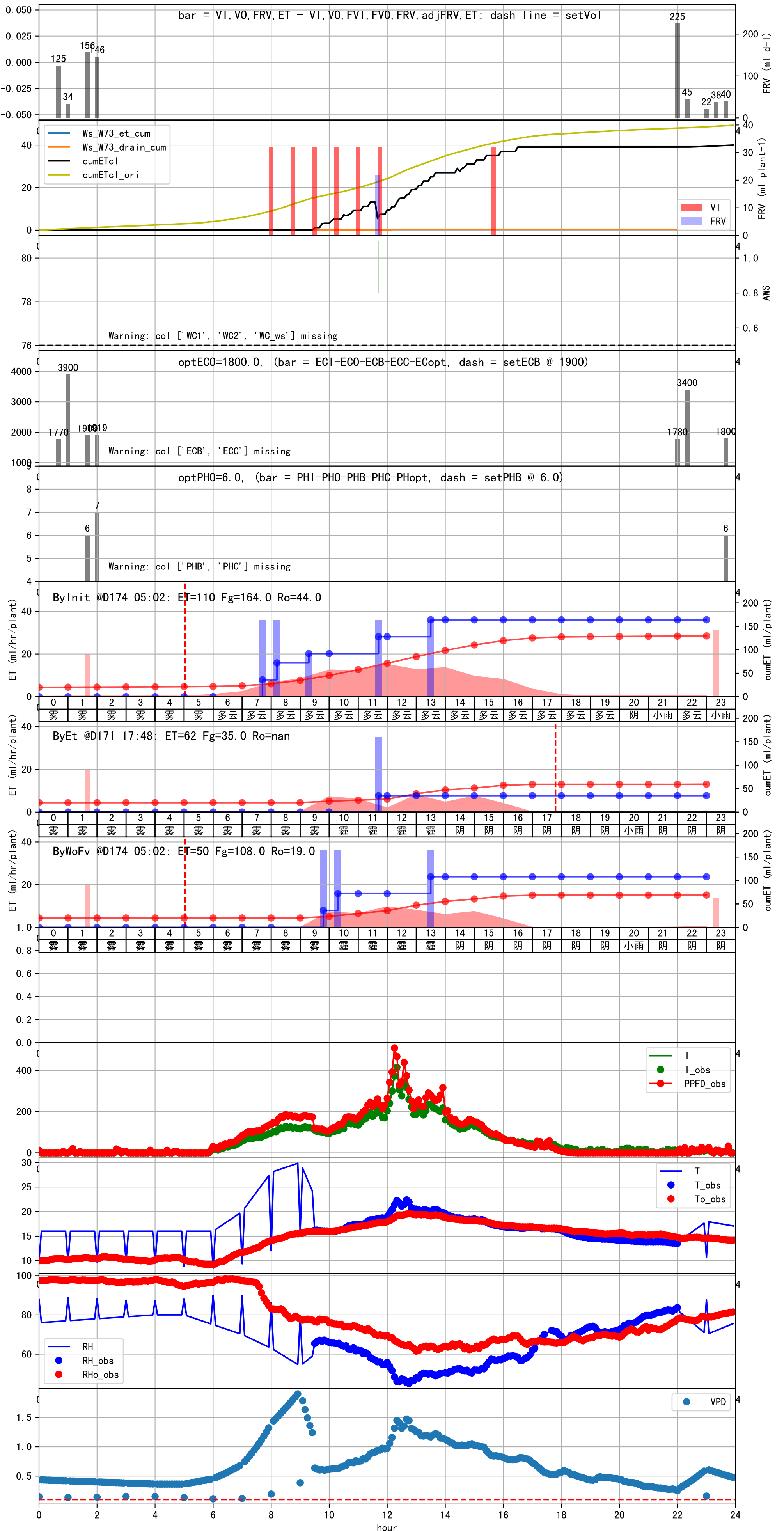


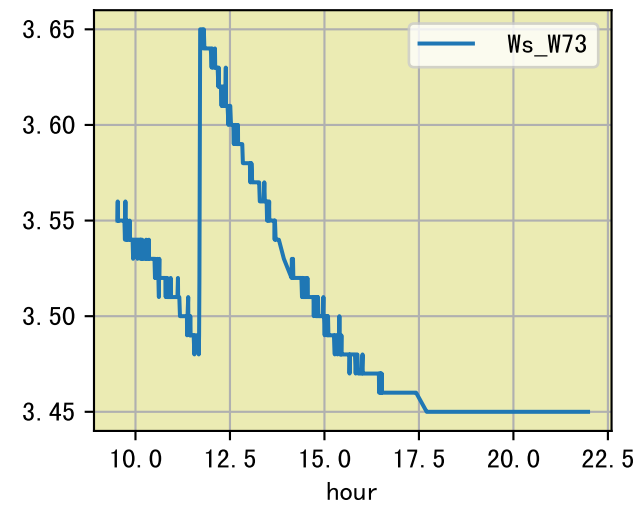




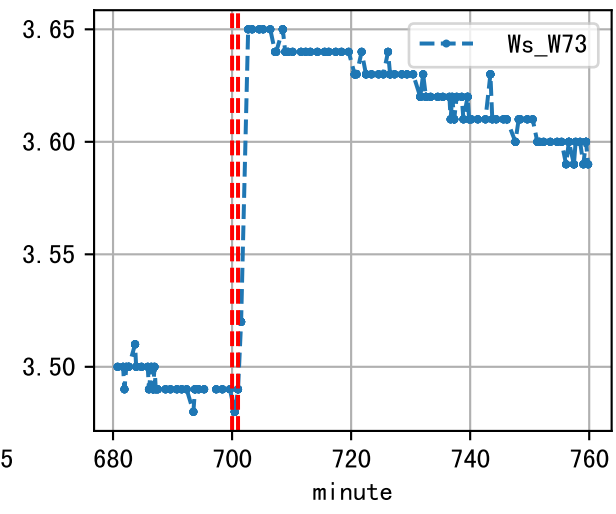
A阀开关时间(秒)		
[{'开': 5, '关': 14, '占空比': 50.0}, {'开': 35, '关': 44, '占空比': 50.0}]		[{'开': 15, '关': 24, '占空比': 50.0}, {'开': 35, '关': 44, '占空比': 50.0}]
[{'开': 5, '关': 14, '占空比': 50.0}, {'开': 35, '关': 44, '占空比': 50.0}]		[{'开': 15, '关': 24, '占空比': 50.0}, {'开': 35, '关': 44, '占空比': 50.0}]
[{'开': 5, '关': 17, '占空比': 50.0}, {'开': 35, '关': 47, '占空比': 50.0}]		[{'开': 18, '关': 30, '占空比': 50.0}, {'开': 35, '关': 47, '占空比': 50.0}]

上次灌溉流速比过去5天平均小 (0.29 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 (22.0 : 38.0)，可能水表需要校准
 默认实际灌溉38.0 ml.





m=700, FV0=0, deltaM=0.17



A阀开关时间(秒)		
['开' : 5, '关' : 14, '占空比' : 50.0], ['开' : 35, '关' : 44, '占空比' : 50.0]		['开' : 15, '关' : 24, '占空比' : 50.0], ['开' : 35, '关' : 44, '占空比' : 50.0]
['开' : 5, '关' : 14, '占空比' : 50.0], ['开' : 35, '关' : 44, '占空比' : 50.0]		['开' : 15, '关' : 24, '占空比' : 50.0], ['开' : 35, '关' : 44, '占空比' : 50.0]
['开' : 5, '关' : 14, '占空比' : 50.0], ['开' : 35, '关' : 44, '占空比' : 50.0]		['开' : 15, '关' : 24, '占空比' : 50.0], ['开' : 35, '关' : 44, '占空比' : 50.0]
['开' : 5, '关' : 14, '占空比' : 50.0], ['开' : 35, '关' : 44, '占空比' : 50.0]		['开' : 15, '关' : 24, '占空比' : 50.0], ['开' : 35, '关' : 44, '占空比' : 50.0]
['开' : 5, '关' : 17, '占空比' : 50.0], ['开' : 35, '关' : 47, '占空比' : 50.0]		['开' : 18, '关' : 30, '占空比' : 50.0], ['开' : 35, '关' : 47, '占空比' : 50.0]

上次灌溉流速比过去5天平均小 (0.31 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 (22.0 : 36.0), 可能水表需要校准
 默认实际灌溉36.0 ml.

