

# Manual SCRAM

First seminar SH2705

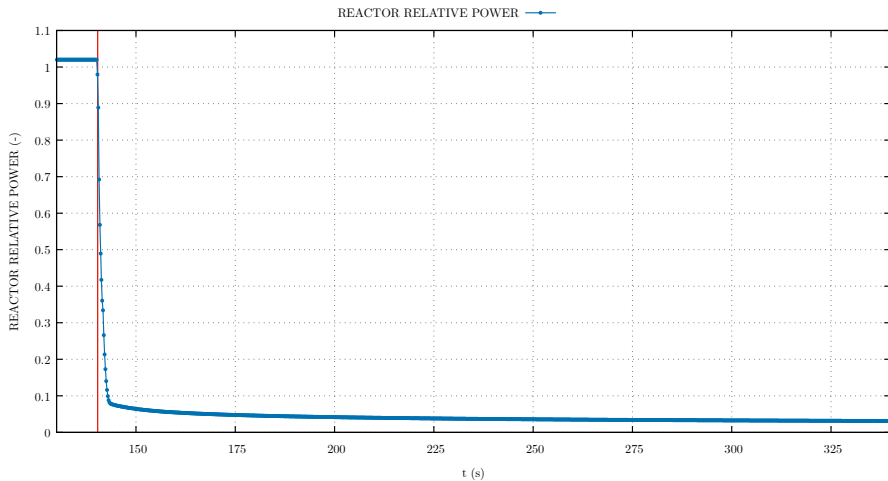
Quentin Louis Poirier, Jakub Mátl, Atilla Cakir

KTH

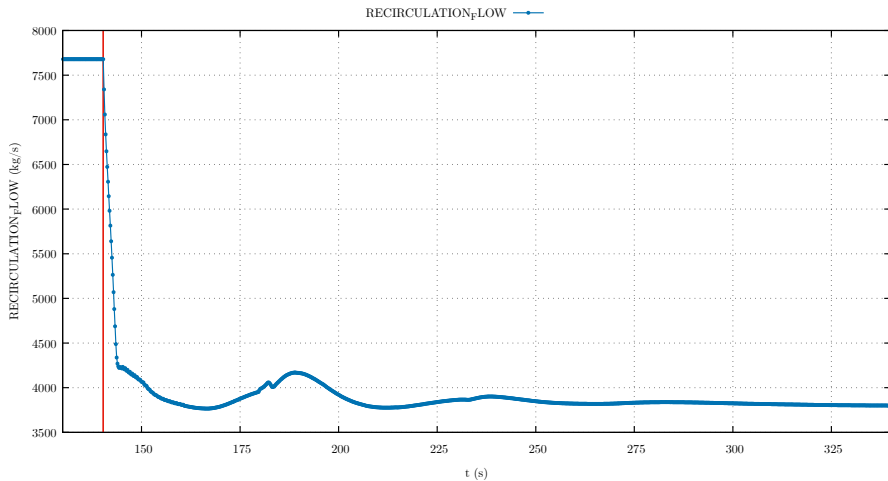
Royal Institute of Technology, Stockholm

123. 5. 2023

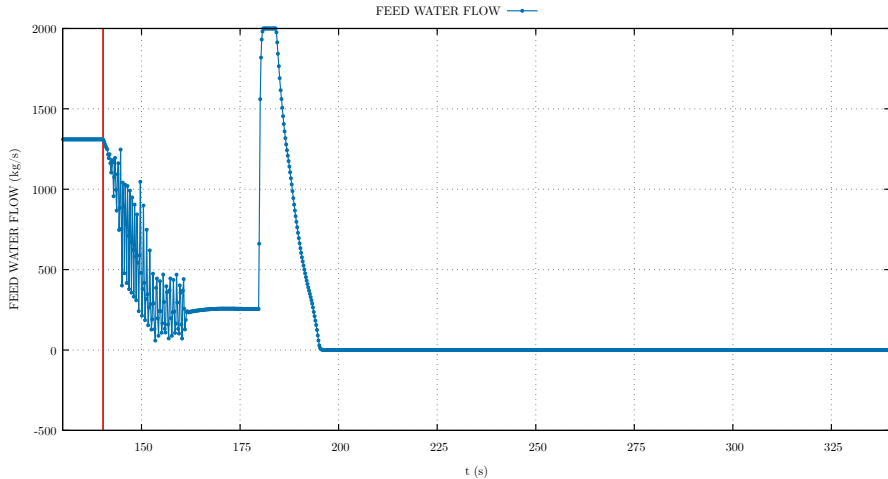
# Relative power



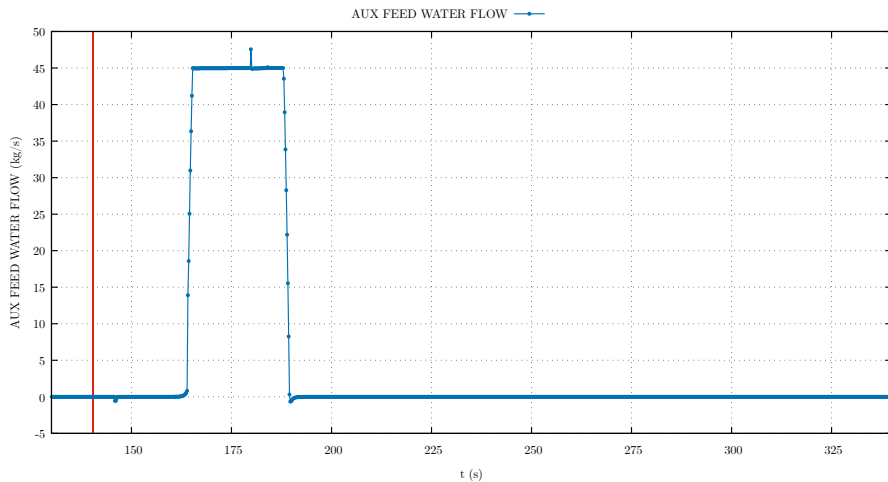
# Recirculation flow



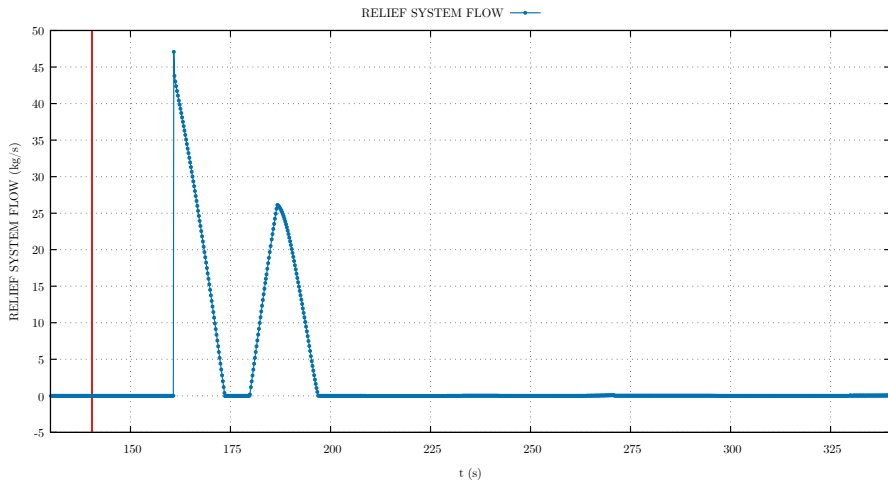
# Feed water flow



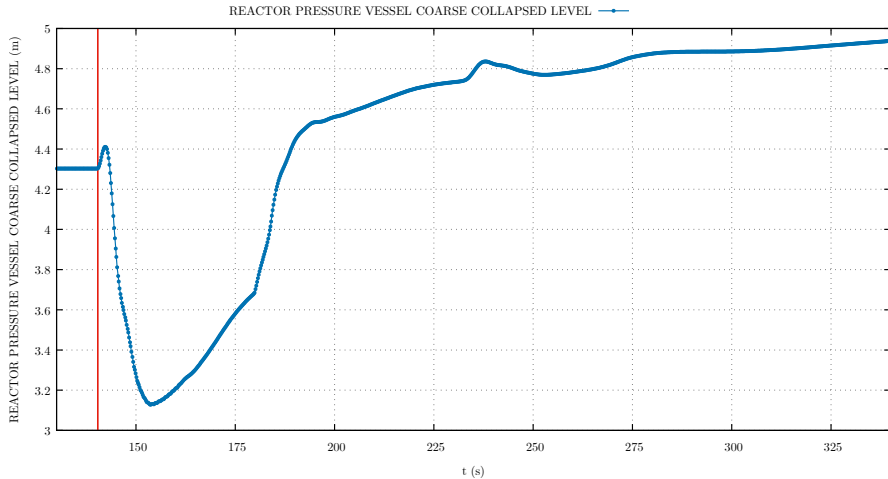
# Auxiliary feed water flow



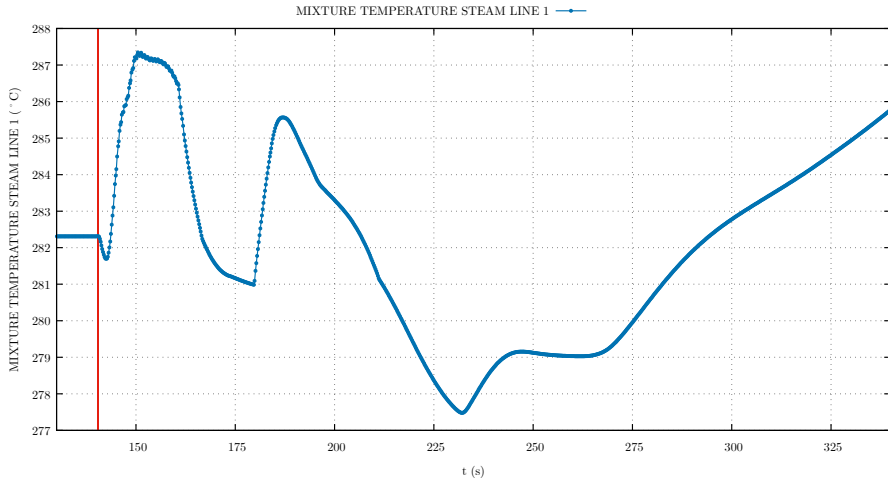
# Relief system flow



# RPV coarse level measurement

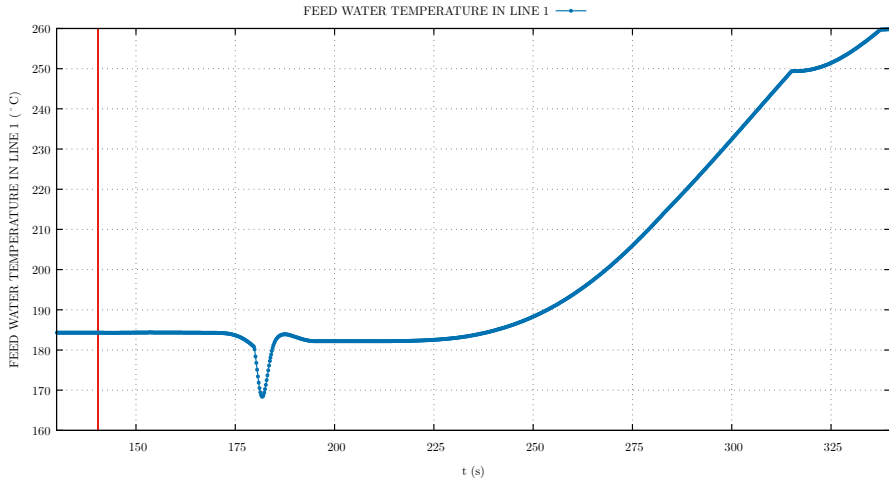


# Steam mixture temperature

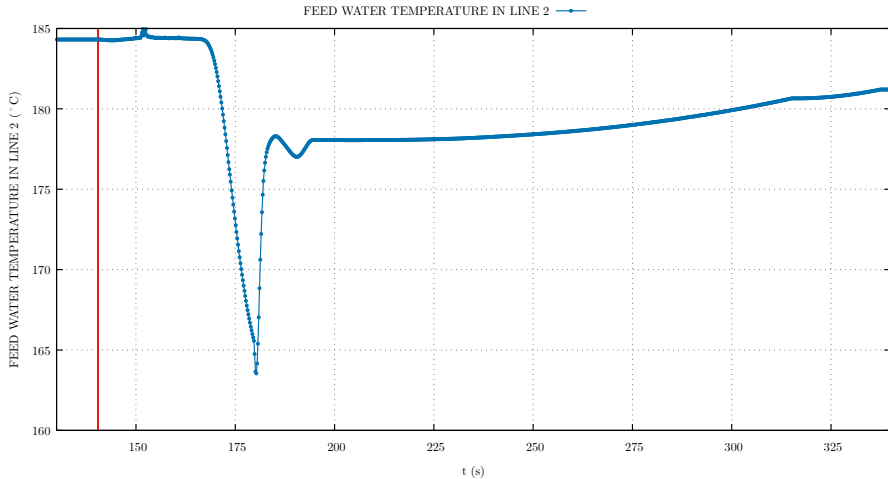




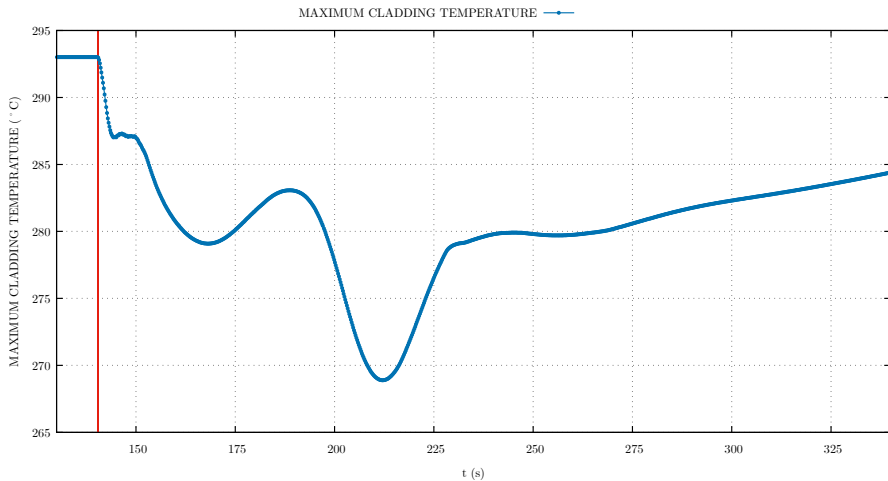
# Feed water temperature



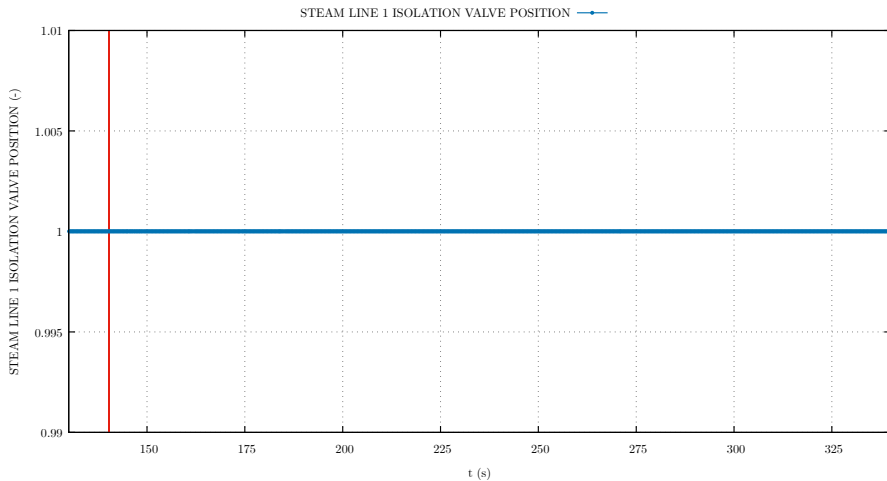
# Feed water temperature



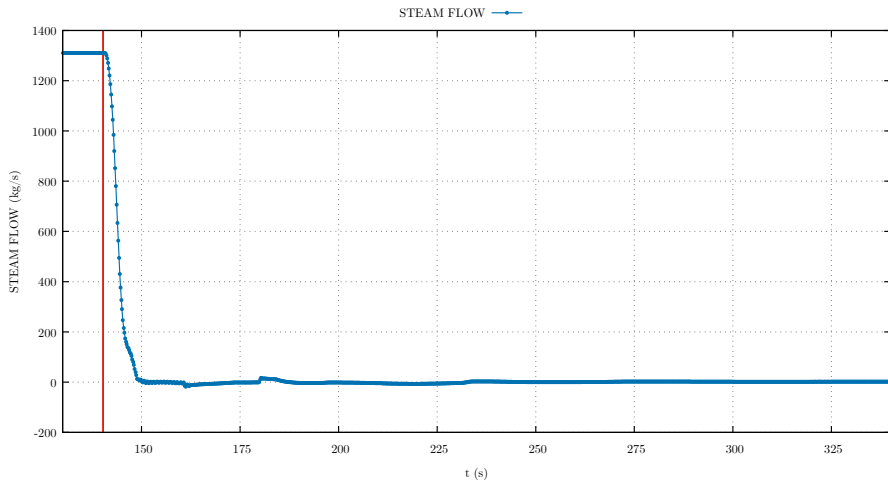
# Maximum cladding temperature



# MSIV position



# Steam flow



Thanks for attention!

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