

Data base OMIB (ULg, L. Wehenkel)

1650MVA

H=5.6s

Xt=87%



400kv system
V-INFINI : 1.05 (st.dev 0.05 p.u.)

P-UNIT : 700 ... 1300MW

Q-UNIT: -665 ... 990Mvar

X-INFINI=60ohm (st.dev. 6ohm)

PI-LOAD= 100MW (st.dev. 10MW)

V-LOAD : V-INFINI + NOISE (st.dev. 0.01p.u.)

Pu : 1058.1 MW

Vl : 370.42 kv

Xinf : 52.256 ohm

CCT(SBS) : 143.1 ms

Qu : -3.222 Mvar

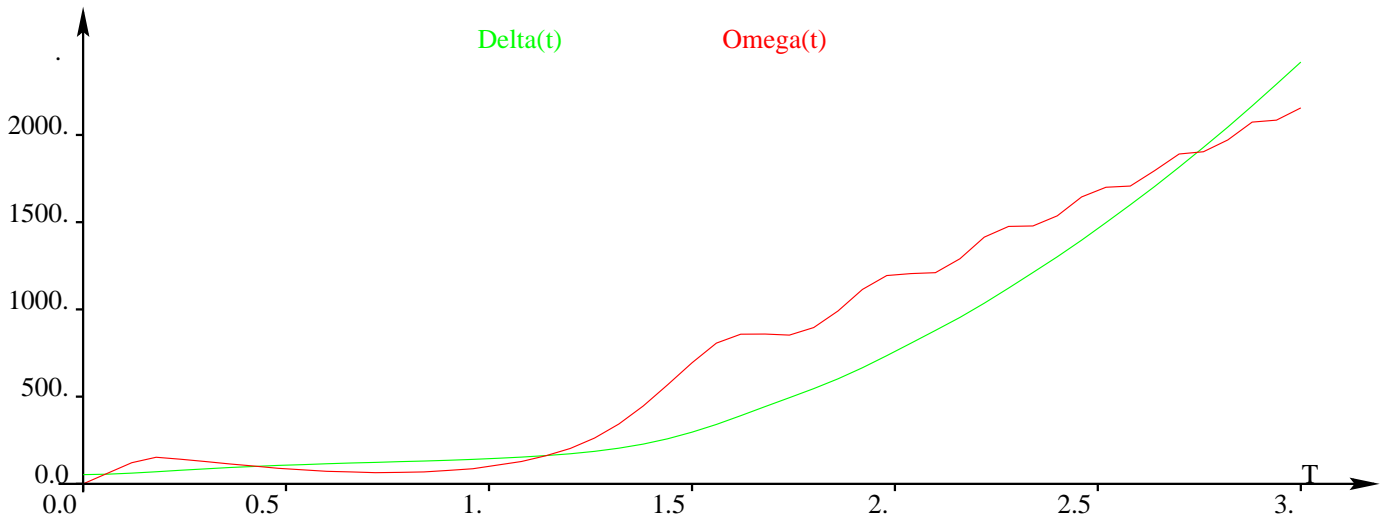
Pl : -94.1 MW

Vinf : 369.59 kv

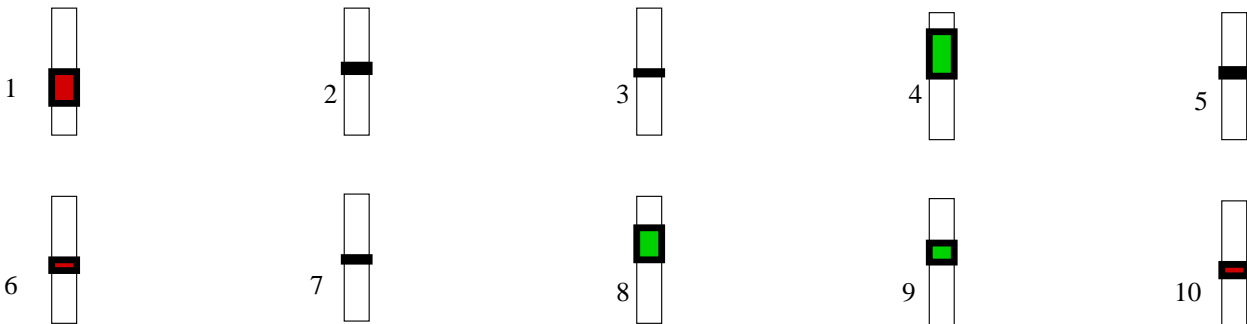
Ceci est un cas instable

Path in the DT

DT2 : TOP-NODE, T19, T26, T28, T29, D22, (Conclusion is, SECURE,)

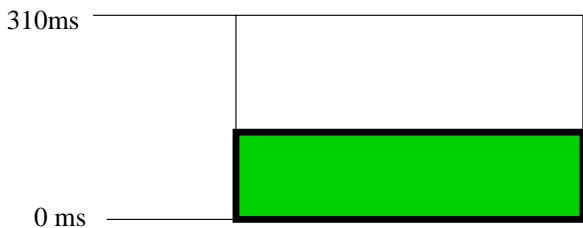


MLP hidden layer activations (between -1 and 1)



MLP output activation 0.17103499

Model output 0.0



OP8654