*Replication dataset form*

**Side channel assessment**

**Van Denderen et al.**

*Correspondence to:* r.p.vandenderen@utwente.nl

*Table of contents and brief description of replication files (RF)*

**RF0: This list <.docx>**

**RF1: Numerical model and results to compute the bifurcation development<.m> <.mat>**

**RF2: Scripts to create the images<.m>**

**RF3: Resulting images which are published in the paper<.png>**