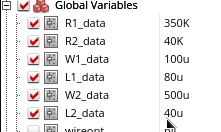
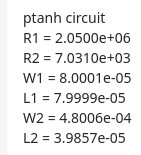
**Default parameter component value for ACT function**

ptanh\_single\_fault\_all.csv



**Component values from Haibin**

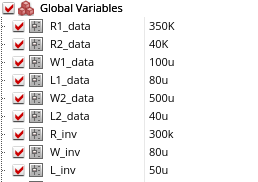
ptanh\_single\_fault\_haibin\_13\_short\_open.csv



**R2\_data\_open stops simulation and doesnot converge after –0.01V, we can ignore this fault if you consider this component value**

**Default parameter for new\_NEG function**

new\_neg\_wt\_single\_fault\_all.csv



**R3\_open stops simulation and doesnot converge, we ignore this fault if you consider this component value (and is not included in the .csv file)**

**Component value from Haibin for new\_NEG function**

new\_neg\_wt\_single\_haibin\_19\_short\_open.csv

