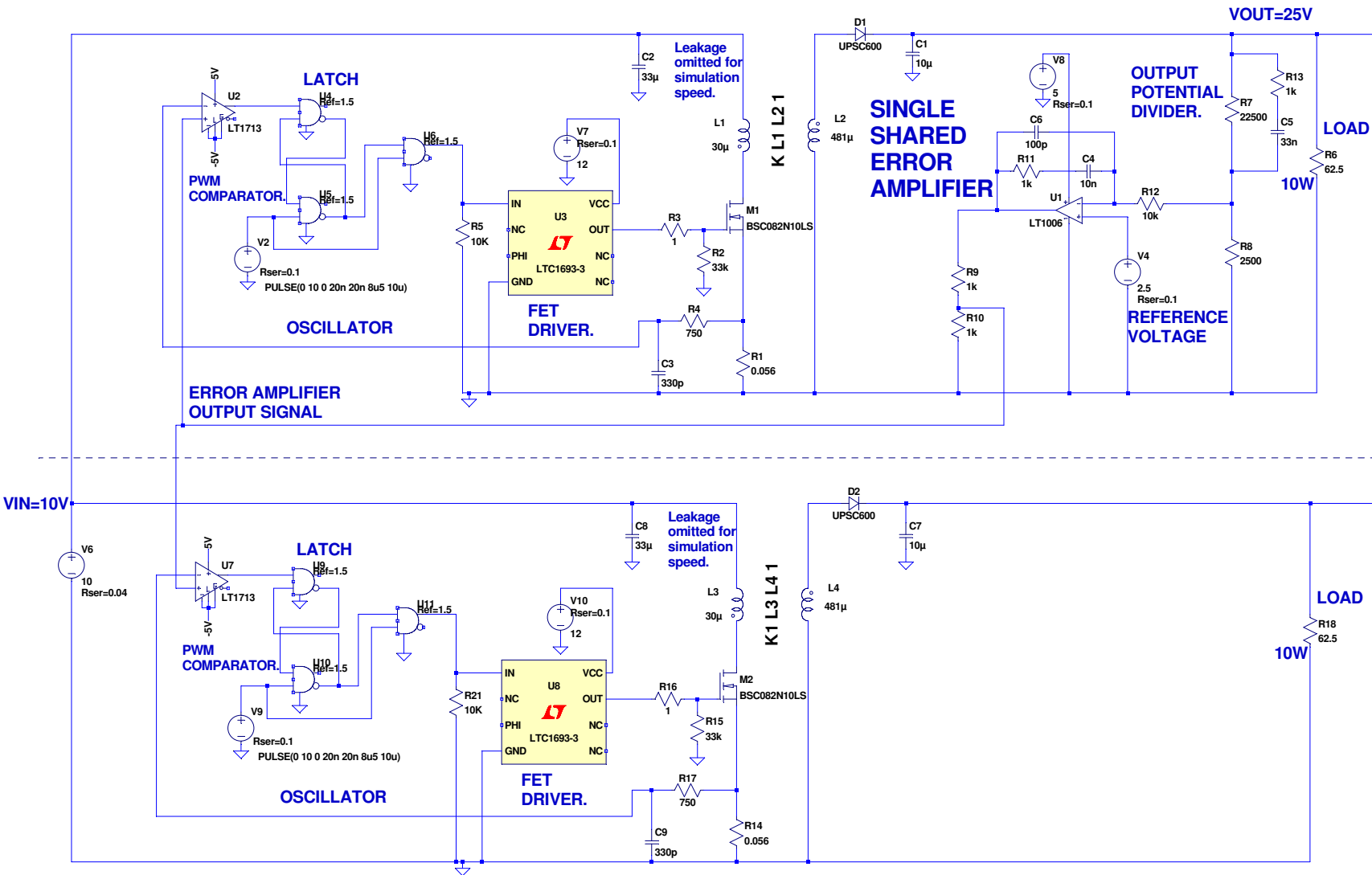


# Paralleled SMPS's feeding into a single output



Both of these paralleled SMPS's deliver equal current into the single output. This is because there is only one error amplifier, and the error signal is fed directly into the PWM comparators of each current mode controller. This set-up means that there is no problem with one of the SMPS's delivering much more current than the other one.