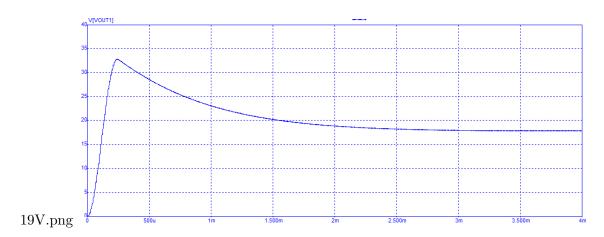
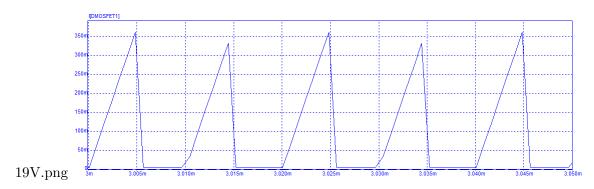
1 Simulatie en meten

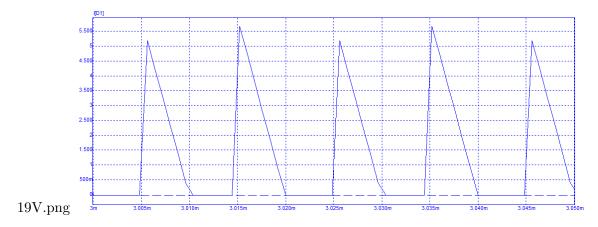
1.1 Schakeling 19V



Figuur 1: Spanning aan de uitgang

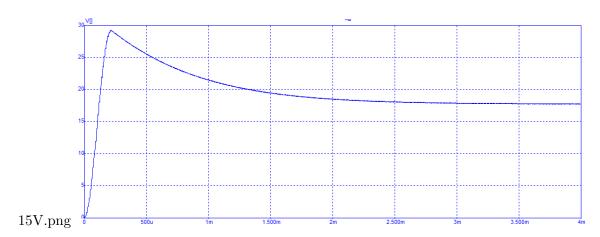


Figuur 2: Stroom door de Mosfet

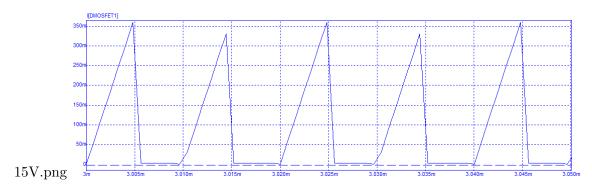


Figuur 3: Stroom door de diode

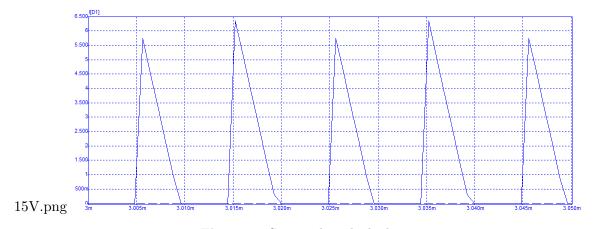
1.2 Schakeling 19V



Figuur 4: Spanning aan de uitgang



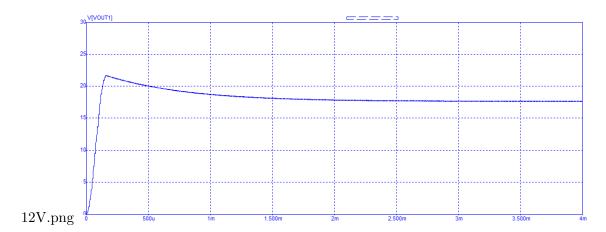
Figuur 5: Stroom door de Mosfet



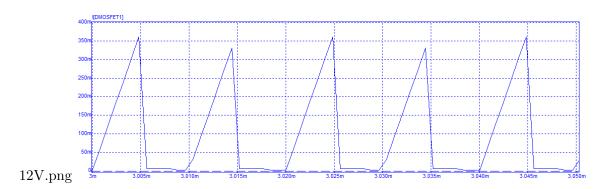
 ${\bf Figuur~6:~Stroom~door~de~diode}$

1.3 Schakeling 19V

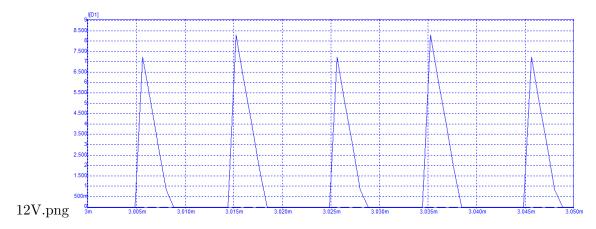
.



Figuur 7: Spanning aan de uitgang



 $\textbf{Figuur 8:} \ \, \textbf{Stroom door de Mosfet}$



Figuur 9: Stroom door de diode