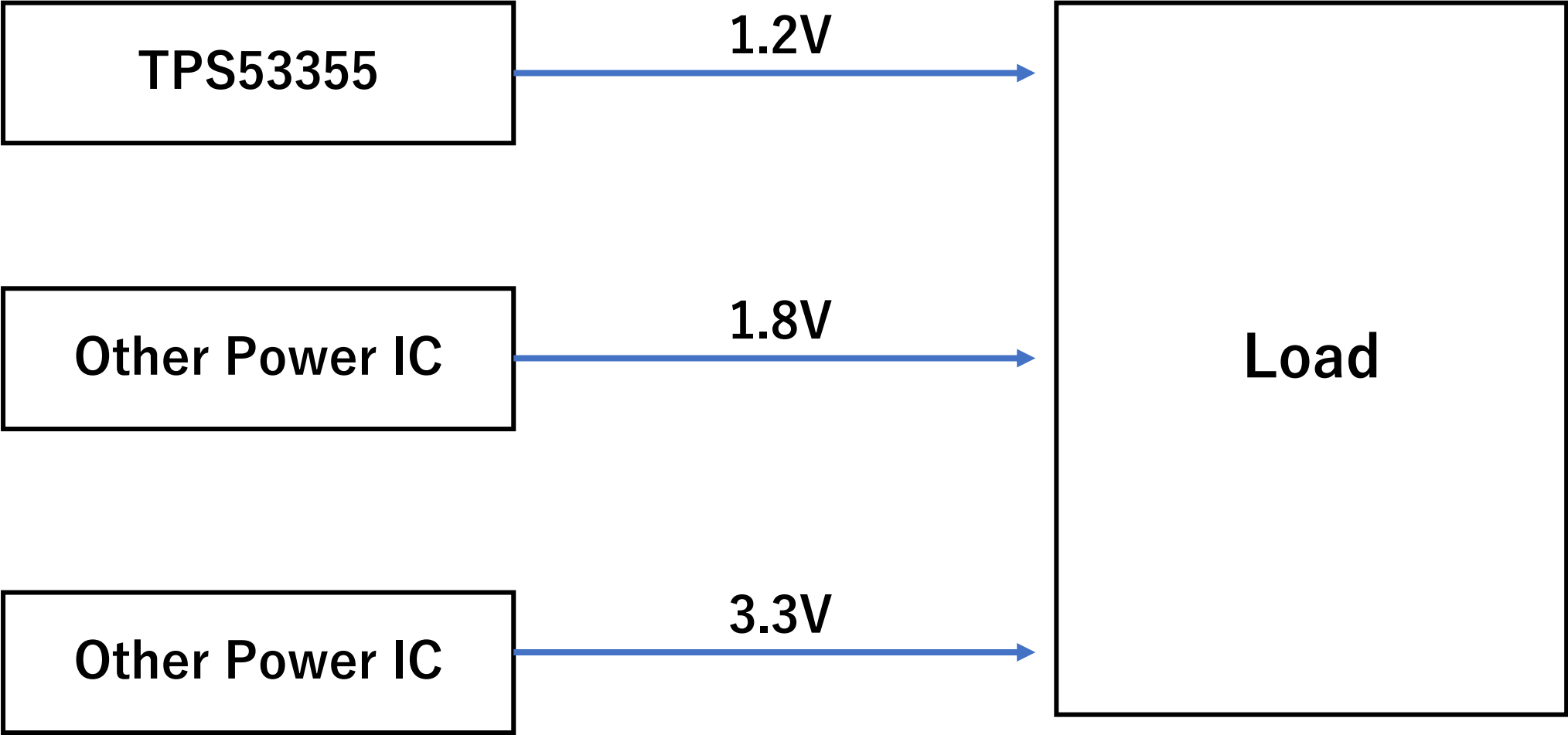


**Schematic Image**





**1ch** : TPS53355 Vout (1.2V)

**2ch** : Other Power IC Vout (1.8V)

**3ch** : Other Power IC Vout (3.3V)

By running 1.2 V and 1.8 V at the same time, the load was activated and a current of about 18 A was flowing to the output line of the TPS53355.