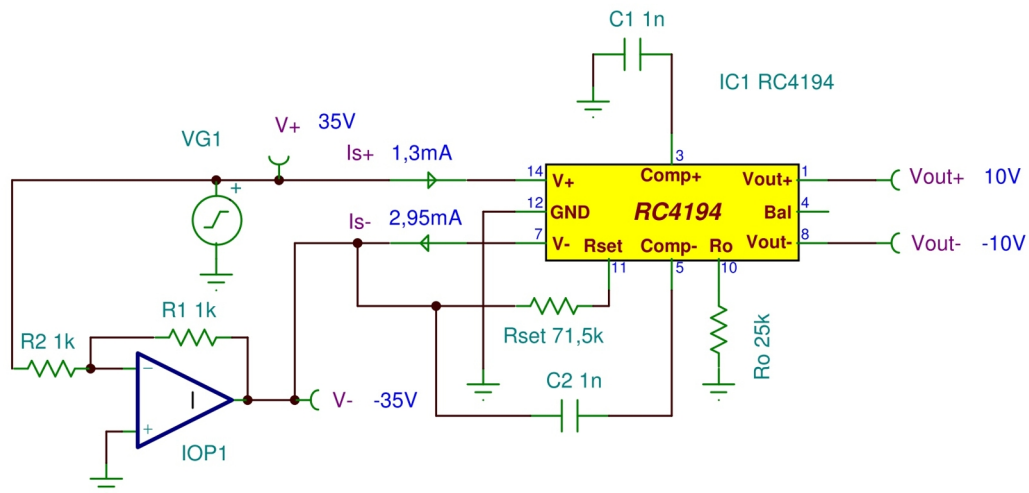
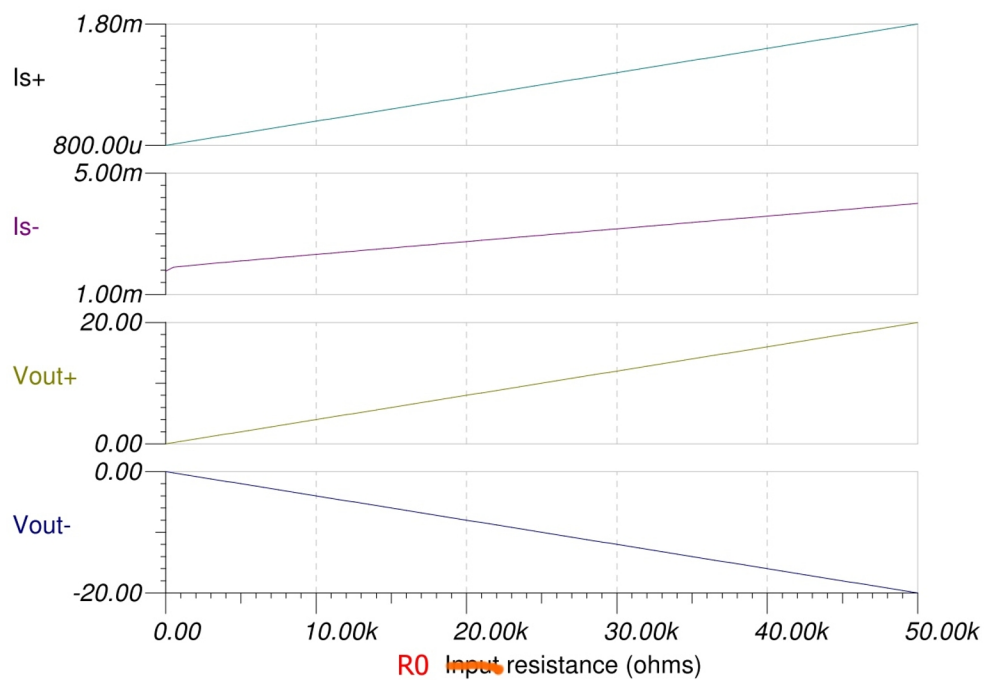


RC4194/RM4194 Dual Tracking Voltage Regulator Macro Model

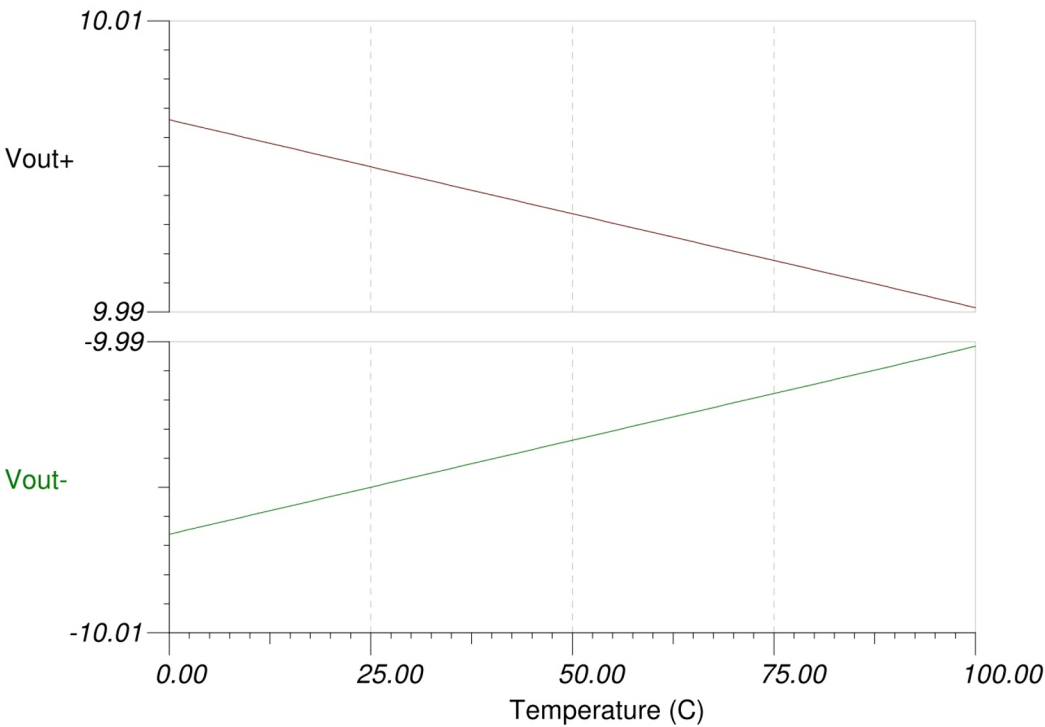
DC Characteristics:



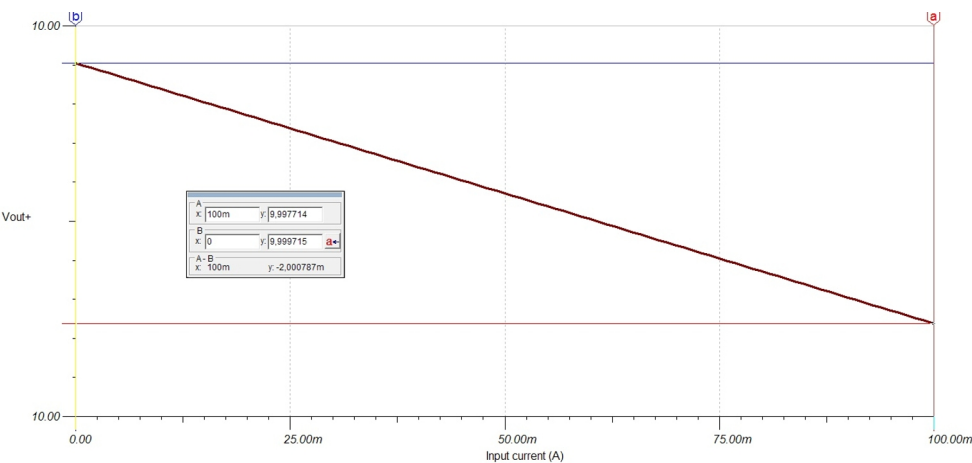
Supply Current:



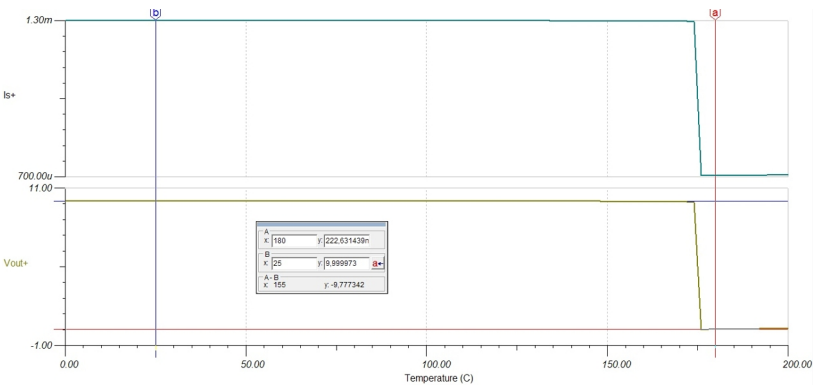
Output Voltage Drift With Temperature:



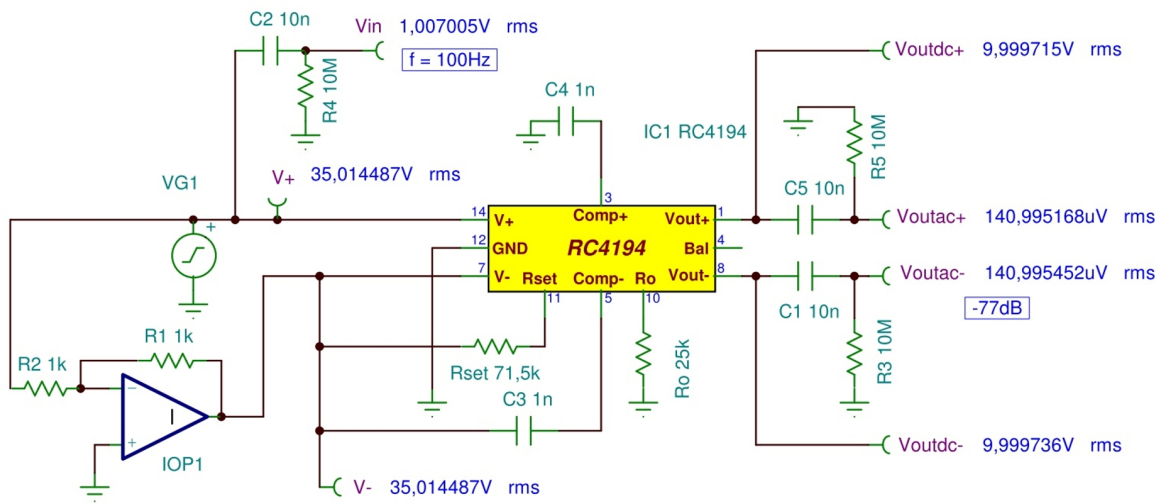
Load Regulation:



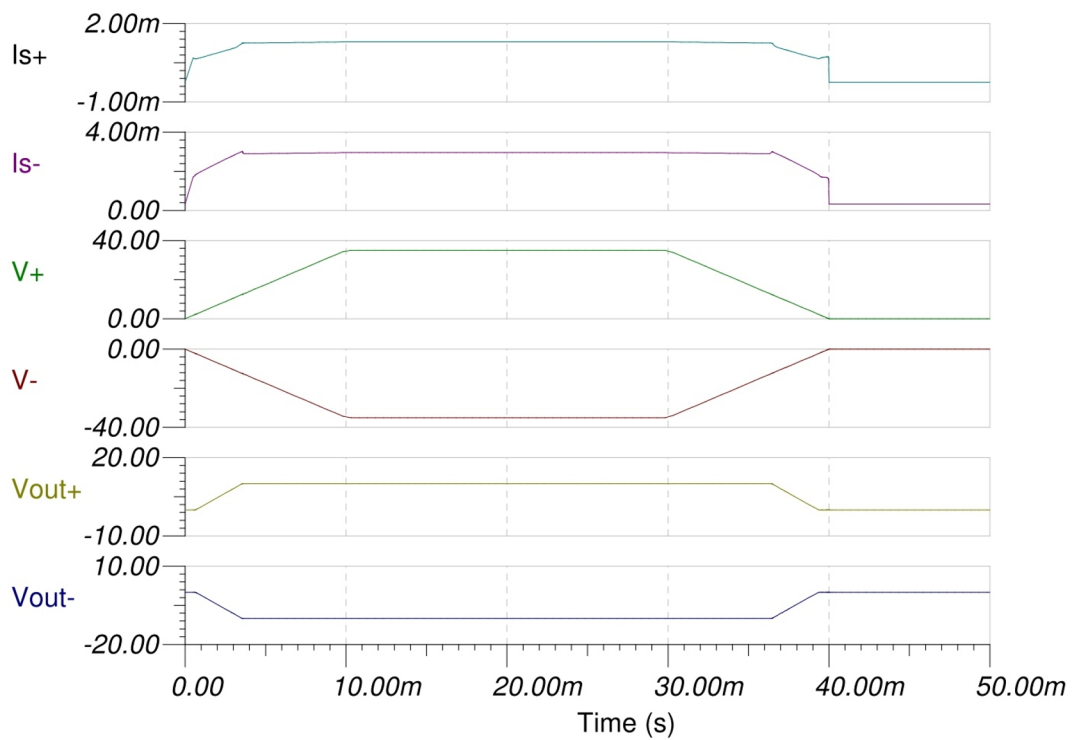
Internal Thermal Shutdown:



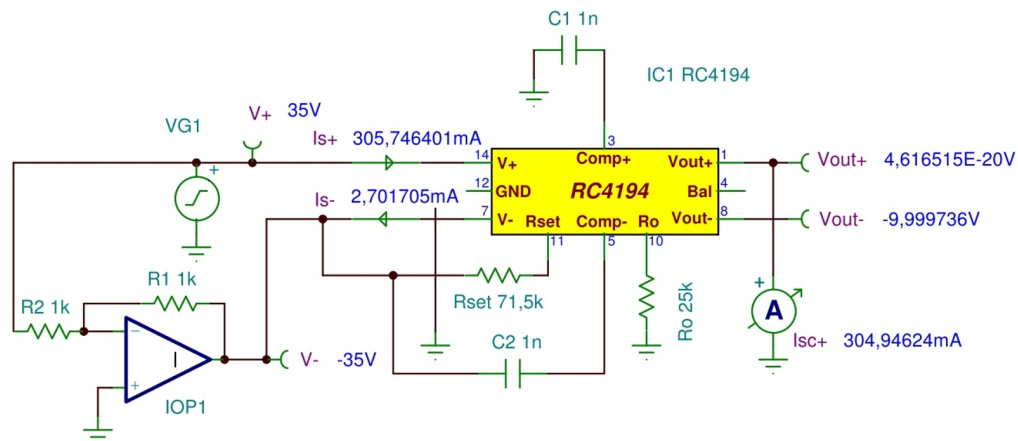
Ripple Rejection:



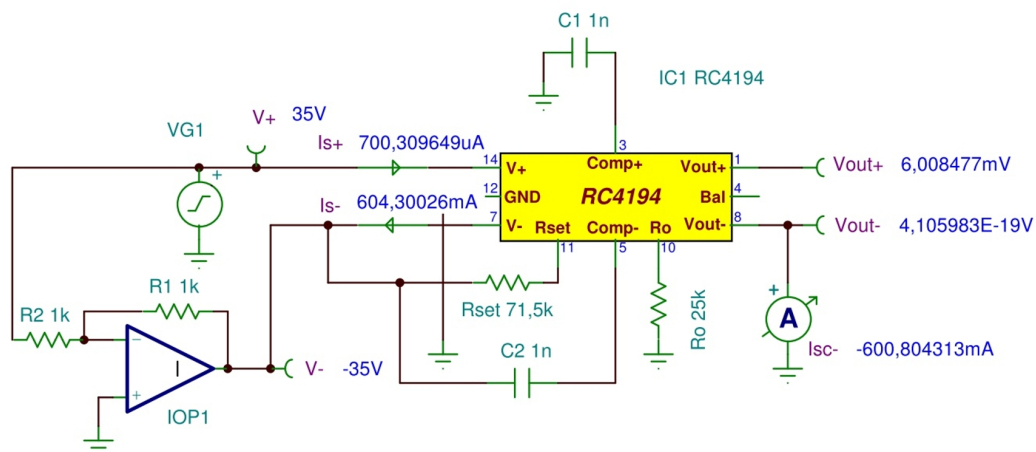
Transient Analysis :



Short Circuit Current (positive):

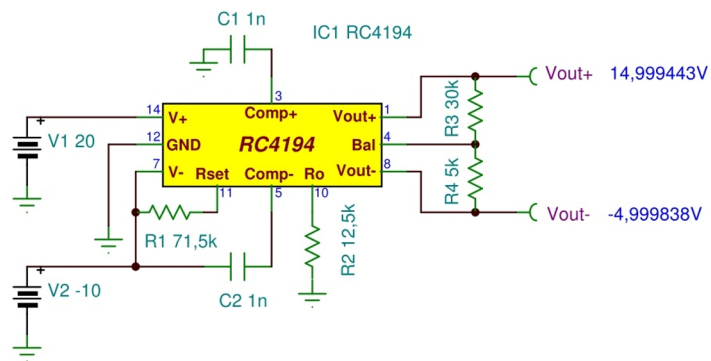


Short Circuit Current (negative):

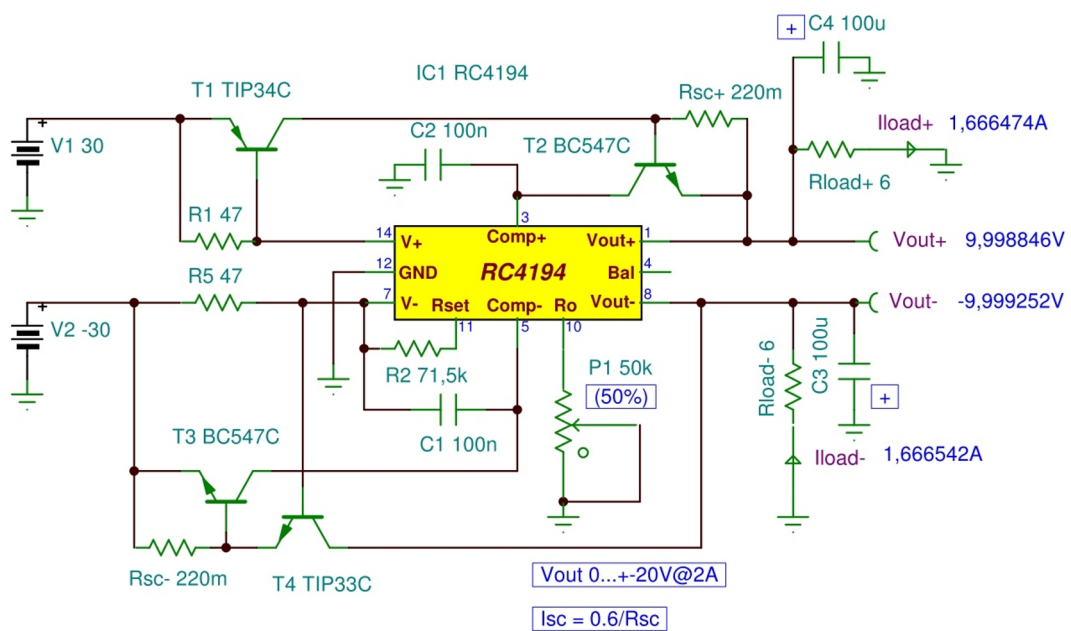


Doing short circuit on the negative output, the positive output will also be 0V. Short circuiting the positive output, the negative output doesn't change.

Unbalanced Output Voltage:



High Power Application:



Contact points for measurement :)

