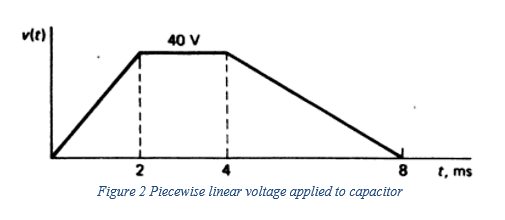
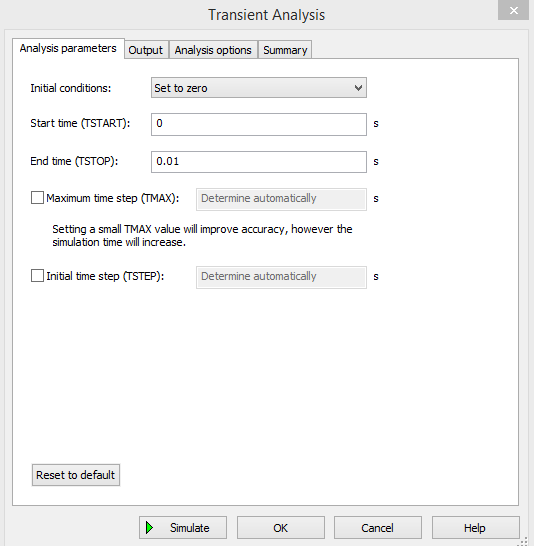
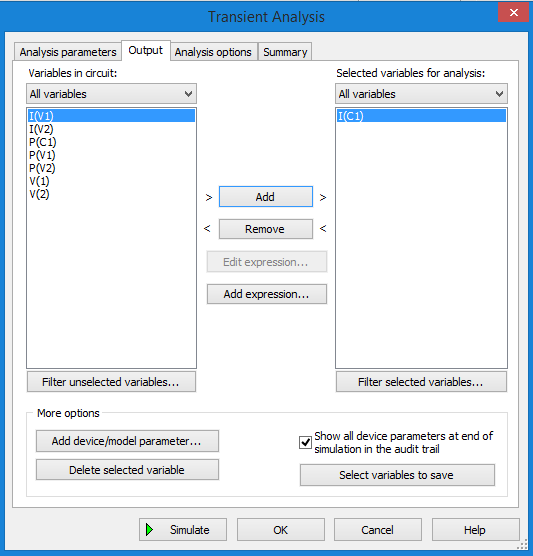
**Calculation of Power and Energy for passive components by Graphical Method**

**Circuit 1:**

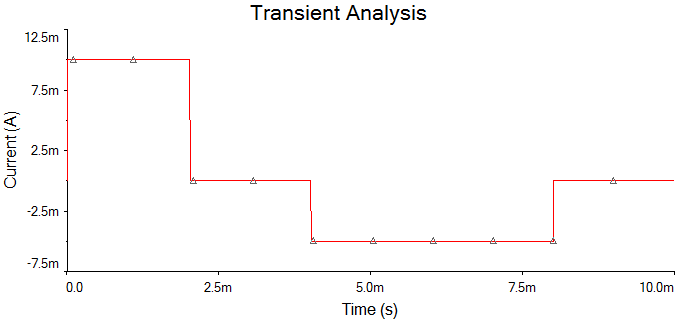


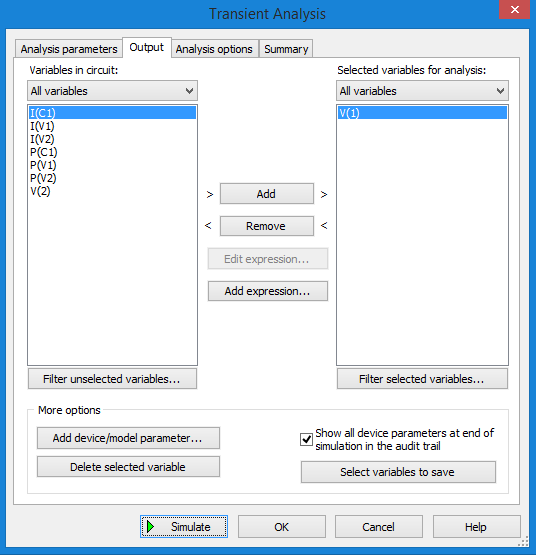




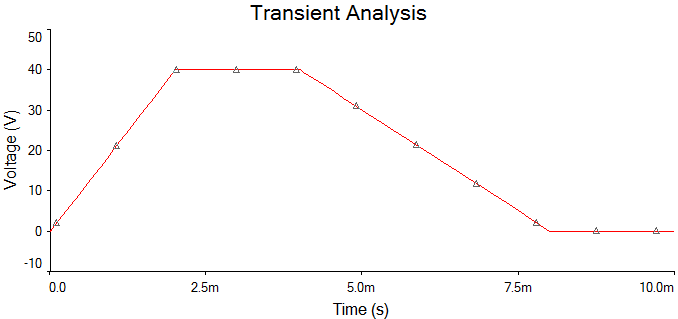


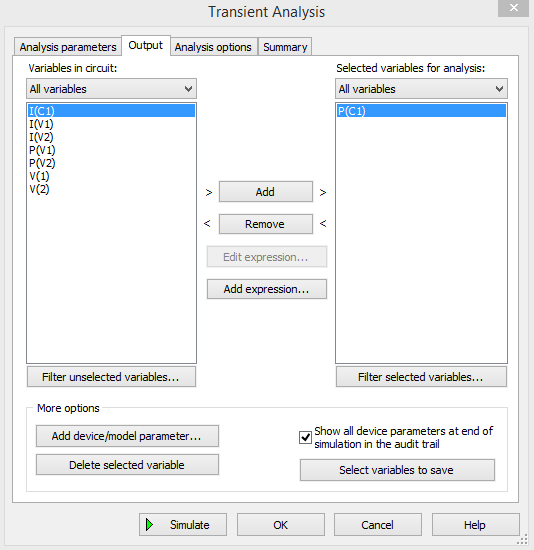
**Current vs Time Graph**

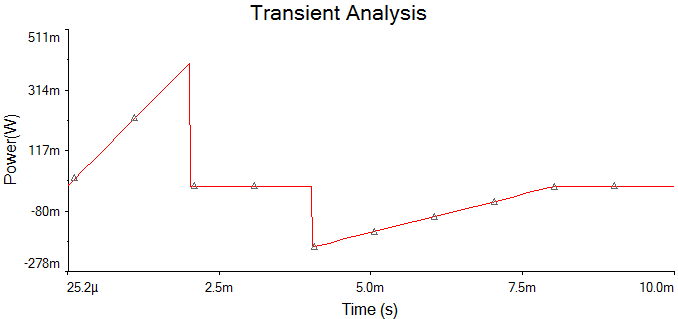




**Voltage vs Time Graph**

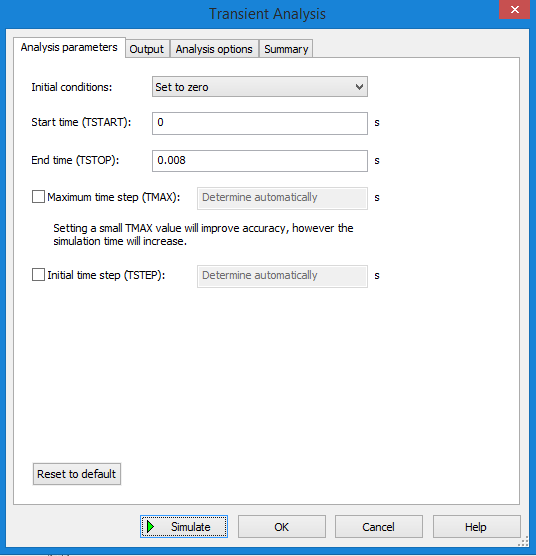


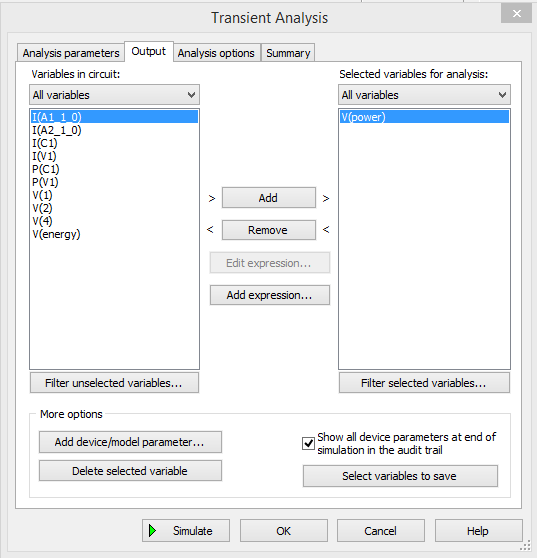




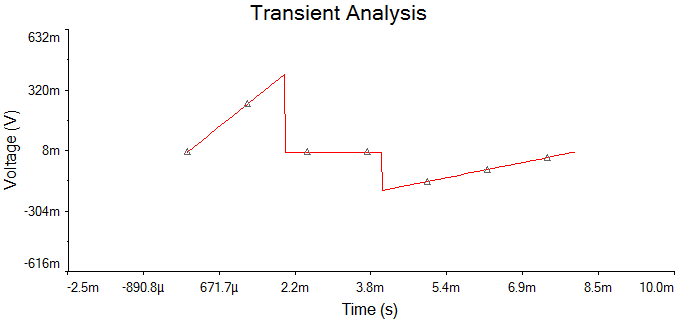
**Circuit 1: Power Analysis**

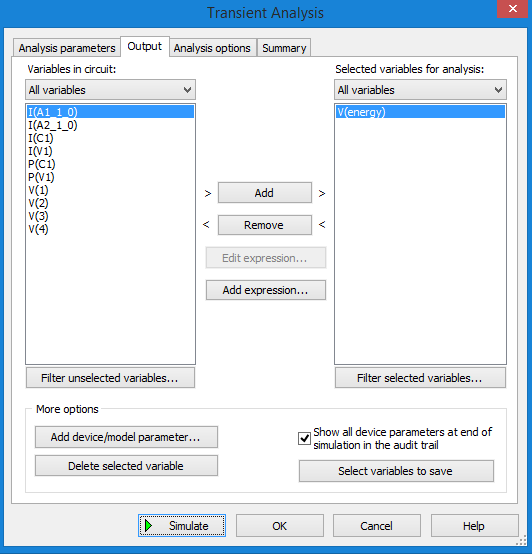




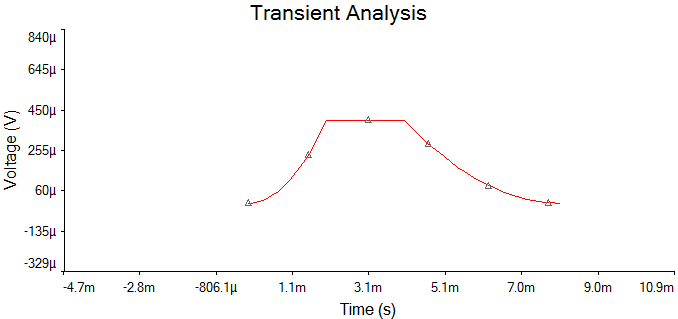


**Power plot in terms of voltage**

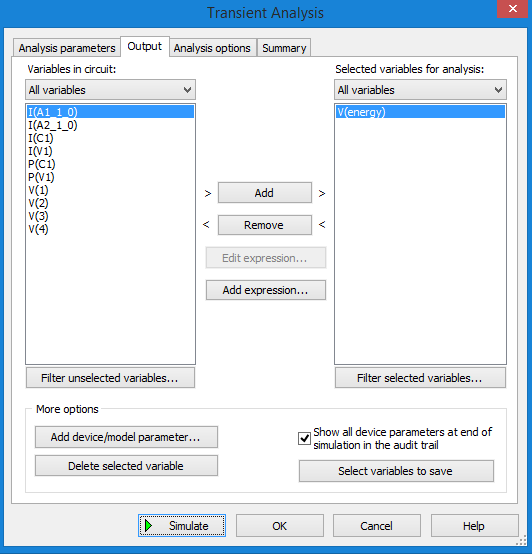


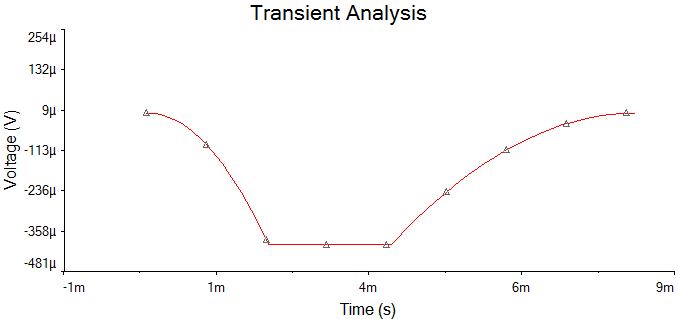


**Energy plot in terms of voltage**

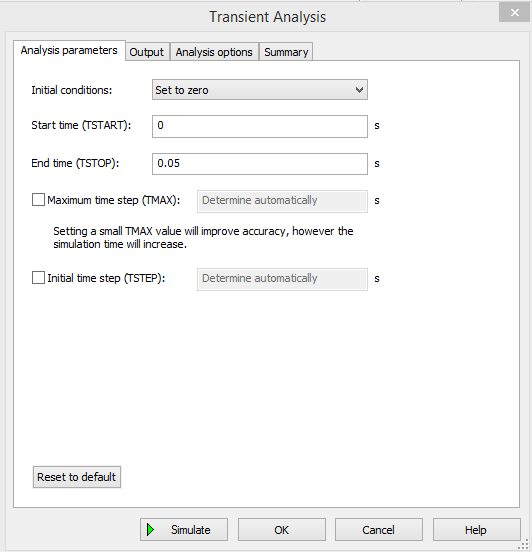


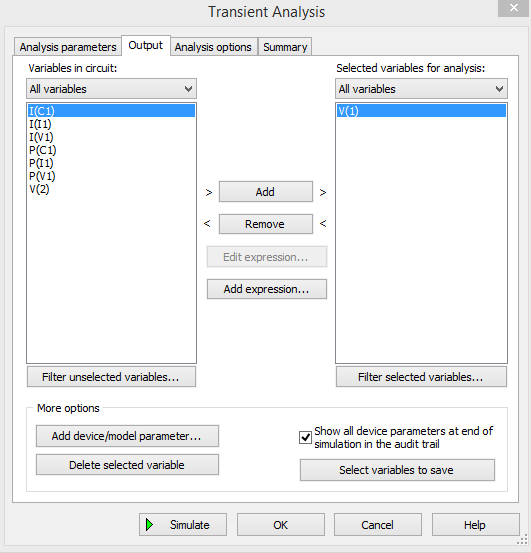


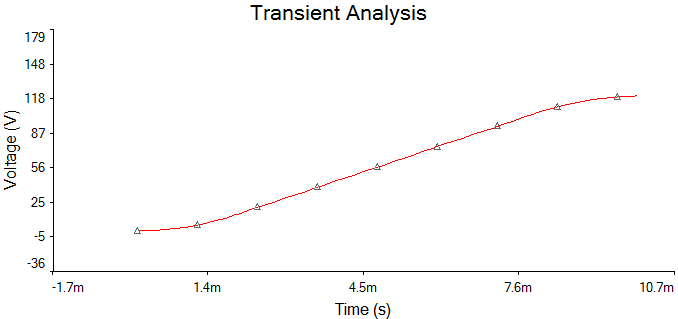


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**2. Fig 5**







**3. fig 6**



