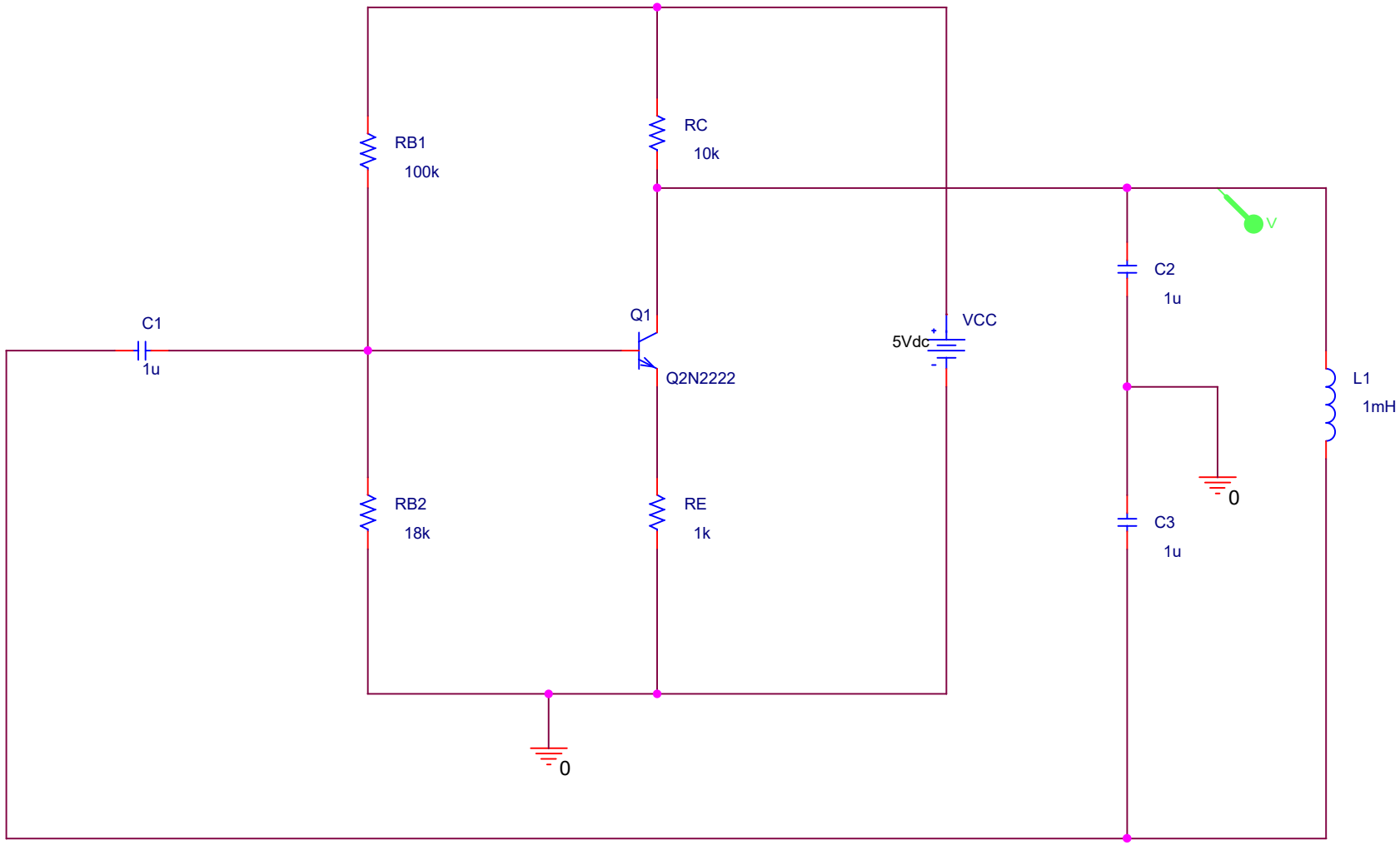
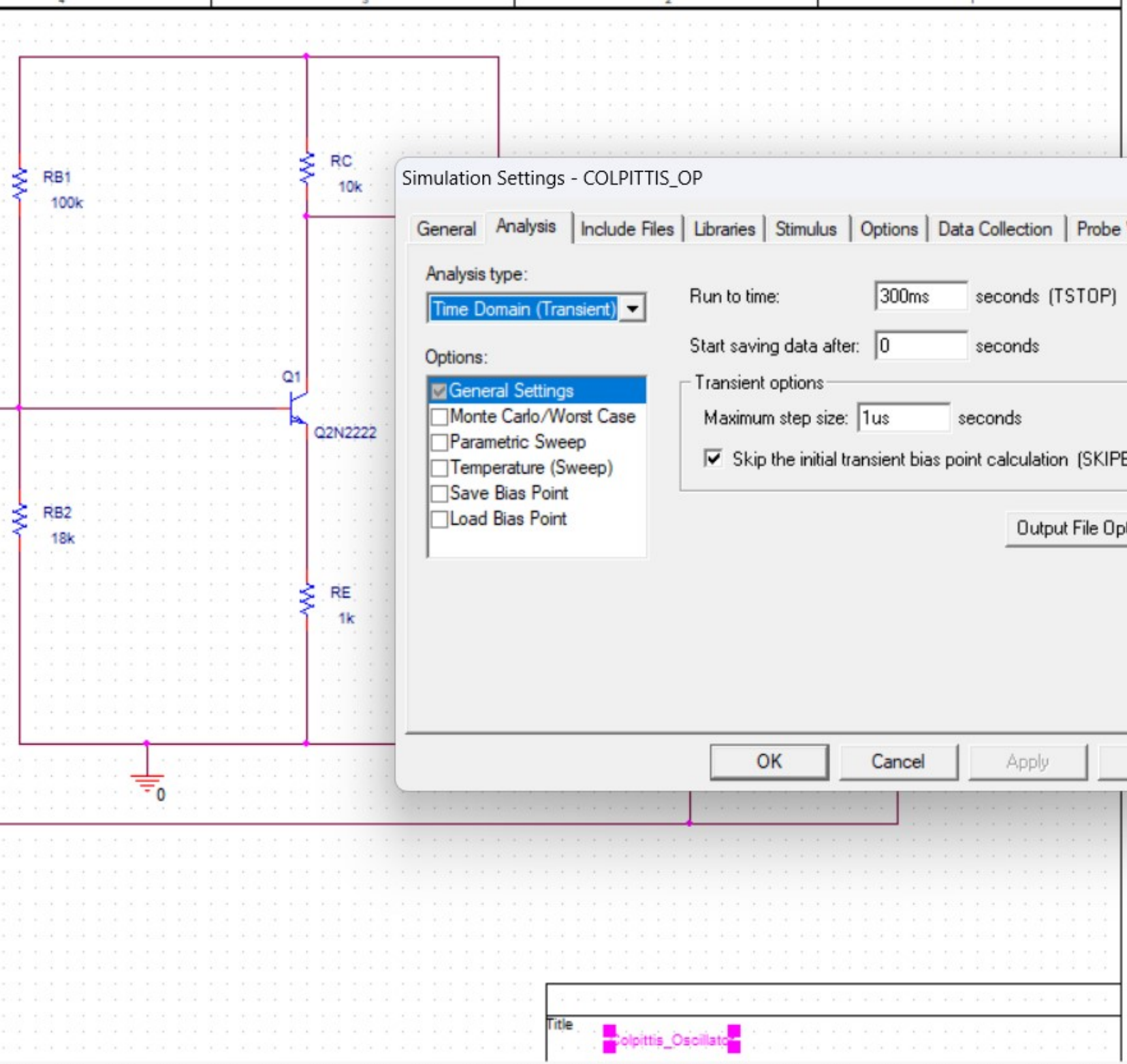
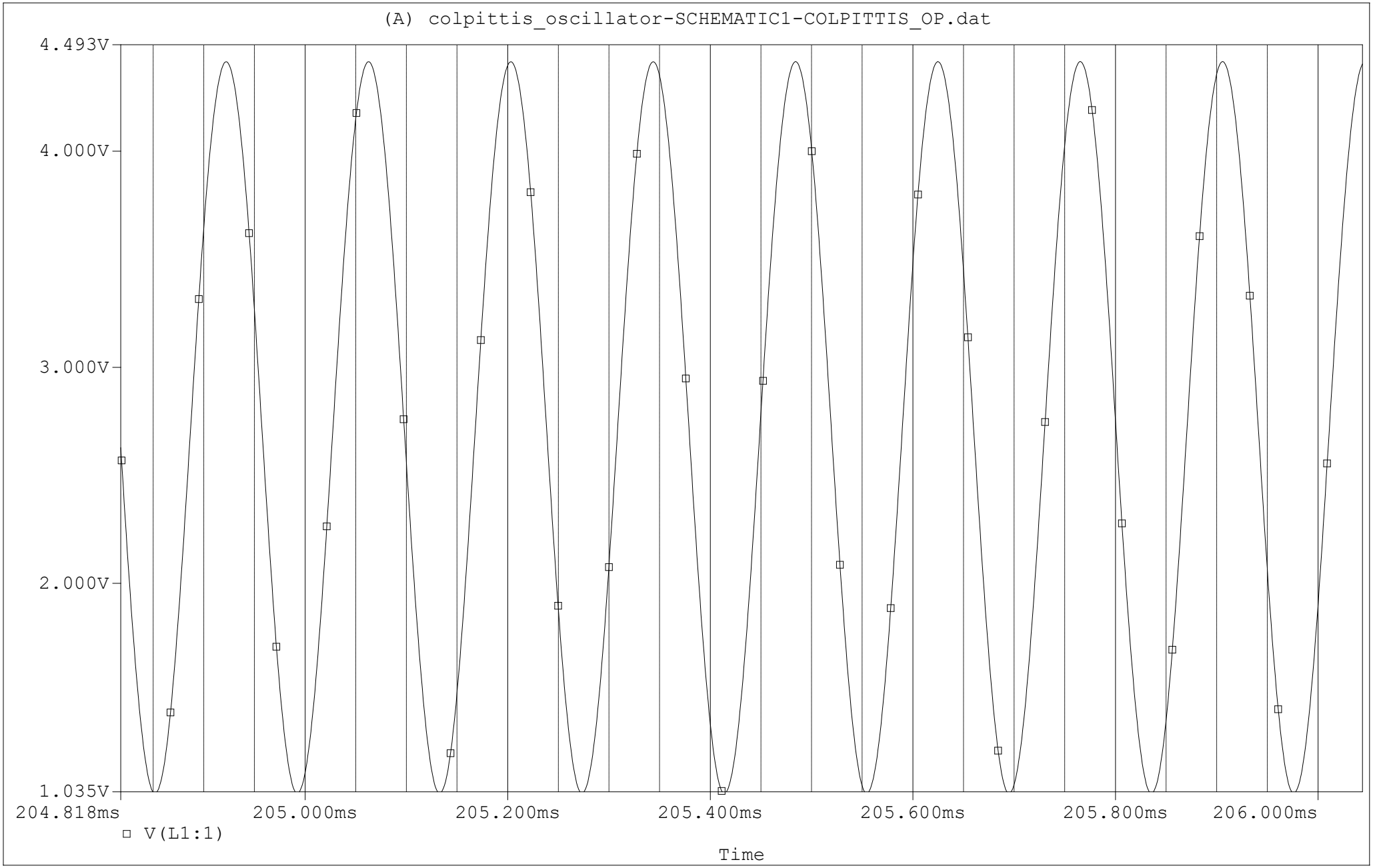


Title: Colpittis_oscillator		
Size: A	Document Number: <Doc>	Rev: <RevCode>
Date: Sunday, March 10, 2024	Sheet 1 of 1	


RB1
100k
RC
10k
Q1
Q2N2222
RB2
18k
RE
1k
0
Simulation Settings - COLPITTIS_OP
General
Analysis
Include Files
Libraries
Stimulus
Options
Data Collection
Probe Window
Analysis type:
Time Domain (Transient)
Options:
General Settings
Monte Carlo/Worst Case
Parametric Sweep
Temperature (Sweep)
Save Bias Point
Load Bias Point
Run to time:
300ms
seconds (TSTOP)
Start saving data after:
0
seconds
Transient options
Maximum step size:
1us
seconds
Skip the initial transient bias point calculation (SKIPBP)
Output File Options...
OK
Cancel
Apply
Help
Title
Colpittis_Oscillato


(A) colpittis_oscillator-SCHEMATIC1-COLPITTIS_OP.dat
4.493V
4.000V
3.000V
2.000V
1.035V
204.818ms
205.000ms
205.200ms
205.400ms
205.600ms
205.800ms
206.000ms
V(L1:1)
Time