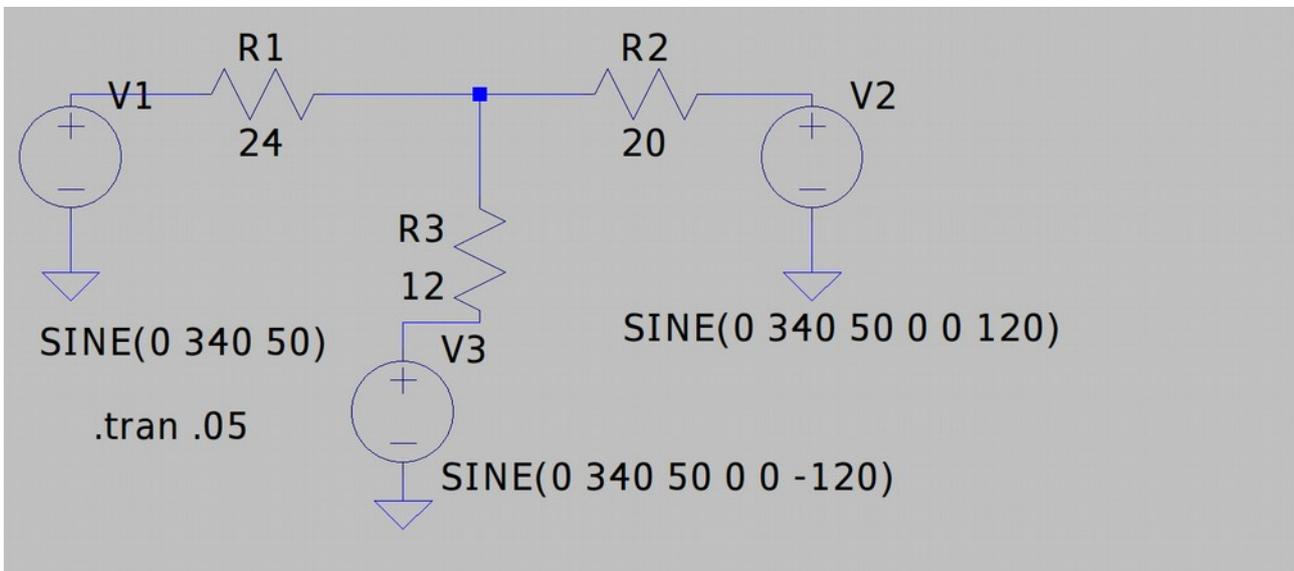
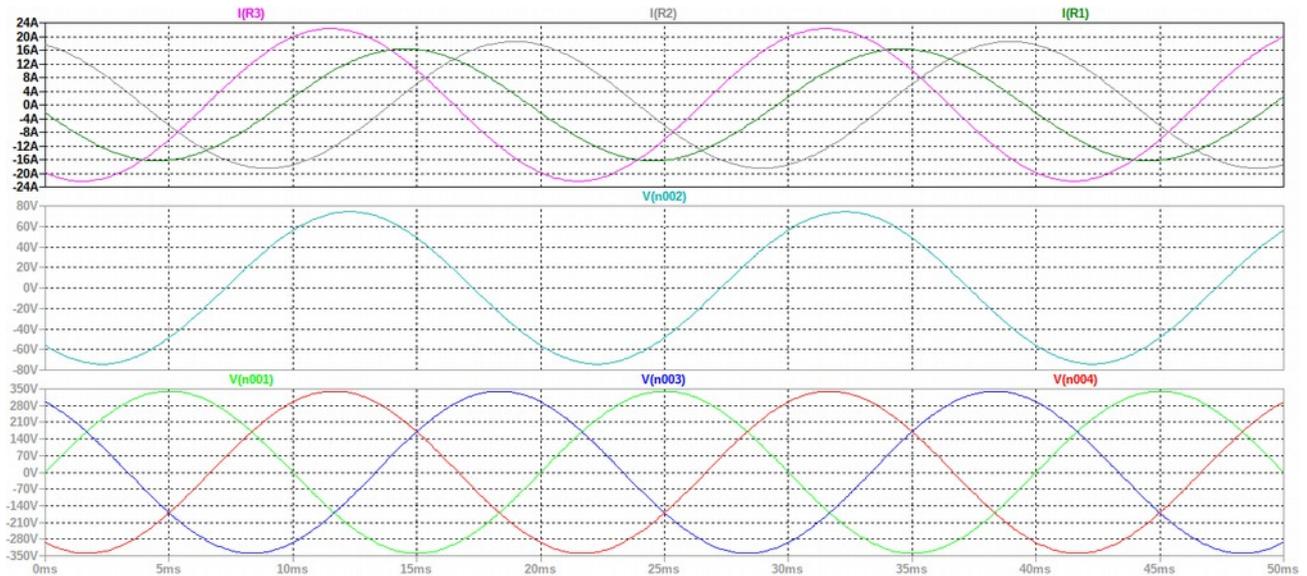


Floating neutral problem – solved in LT spice Schematic below,
 waveforms the 3 load currents, (note I(R1) is flowing out from neutral, 2,3 flowing in... inverted if you like)
 neutral voltage
 3 phase waveforms



```
* Z:\home\mpj\Documents\LTspiceXVII\Draft1.asc
V1 N001 0 SINE(0 340 50)
V2 N003 0 SINE(0 340 50 0 0 120)
V3 N004 0 SINE(0 340 50 0 0 -120)
R1 N002 N001 24
R2 N003 N002 20
R3 N004 N002 12
.tran .05
.backanno
.end
```