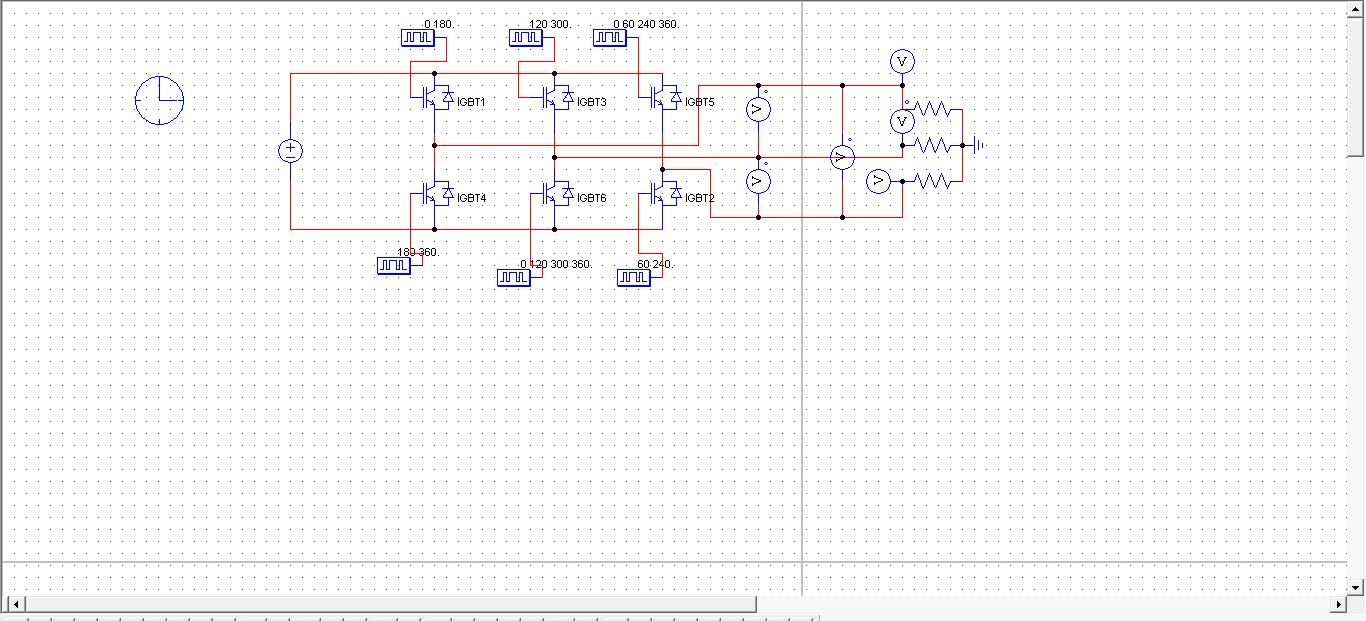
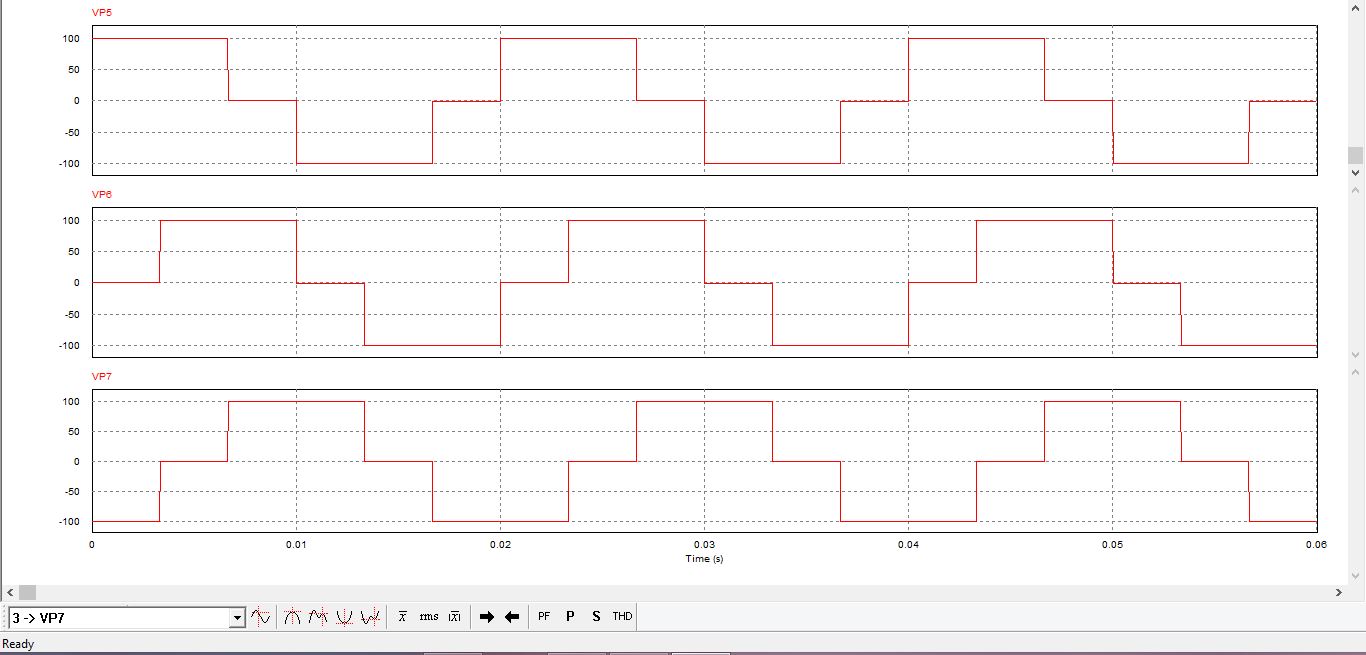
***Experiment 4***

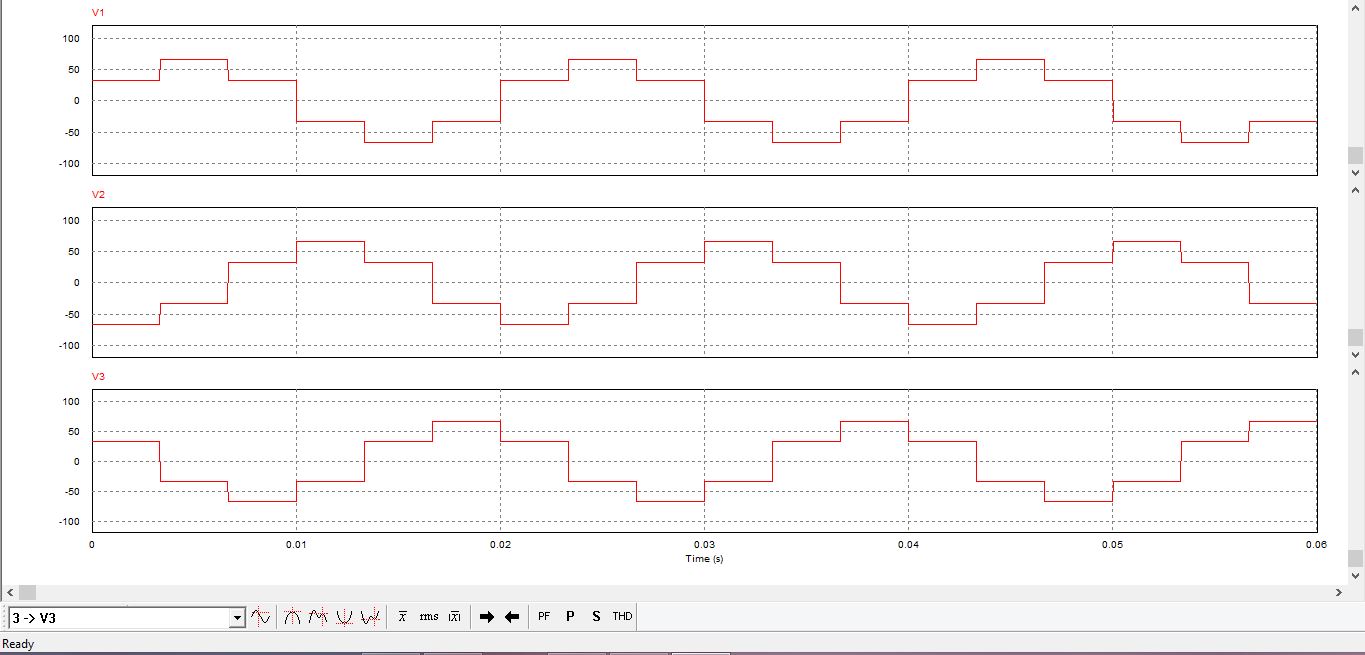
**Inverter with 180 degrees conduction mode:(Circuit Diagram)**

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**Line Voltage Waveforms:**

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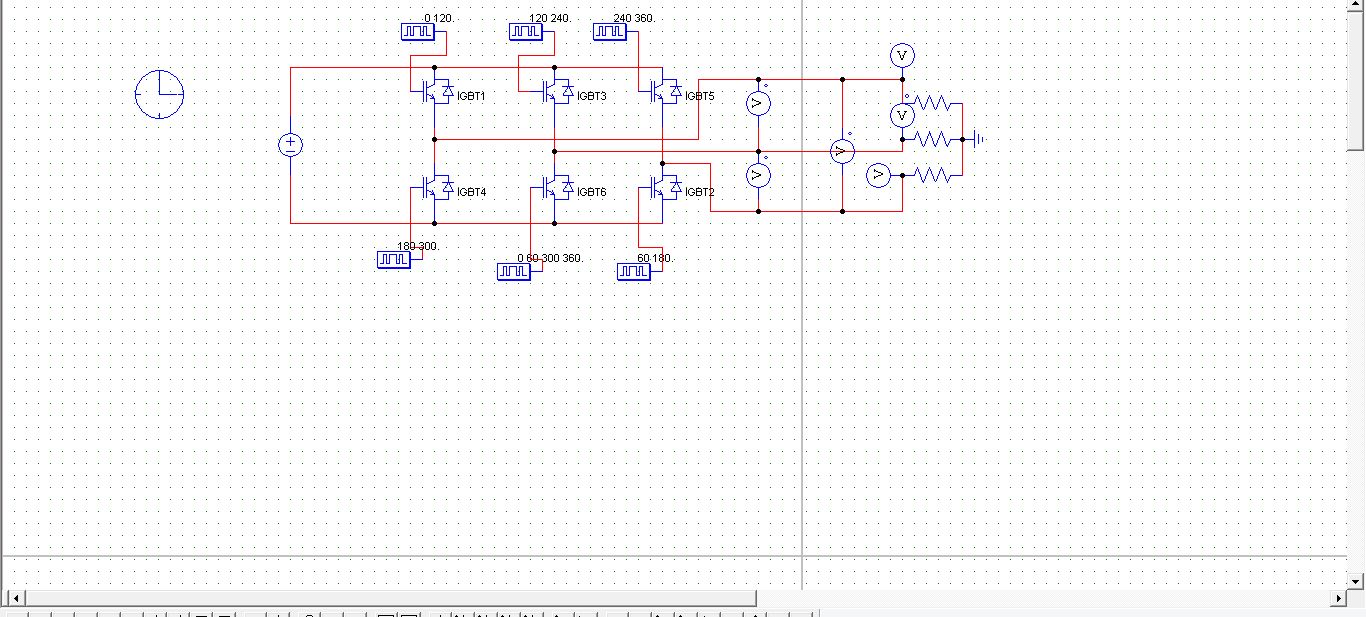
**Phase Voltage Waveforms:**

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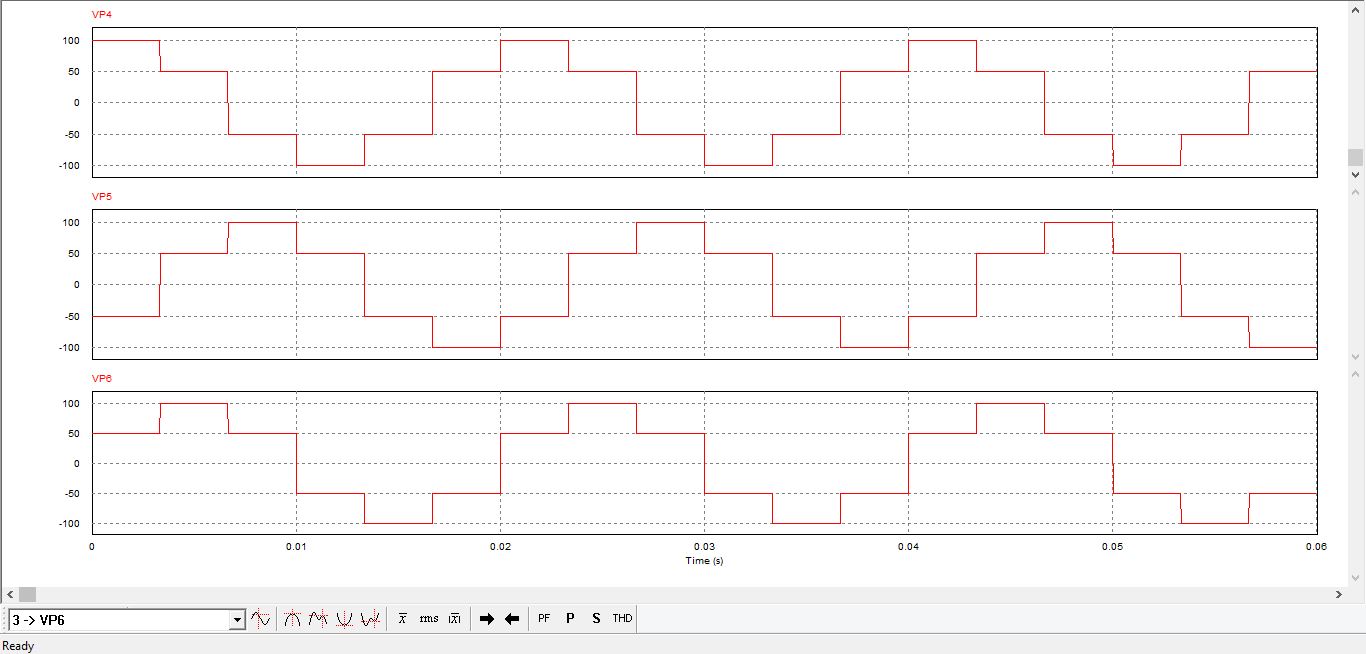
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**Inverter with 120 degree conduction Mode**

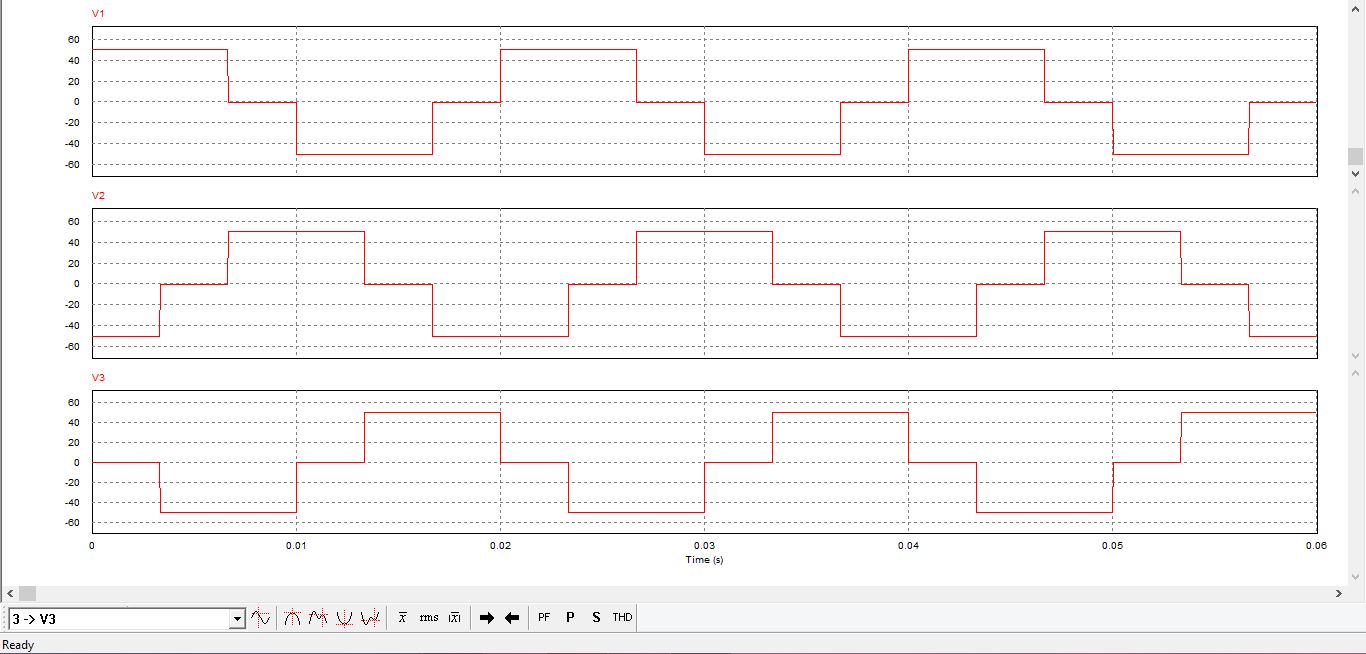
**Circuit Diagram:-**

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**Waveforms of Line Voltage:-**

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**Phase Voltage Waveforms:-**

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