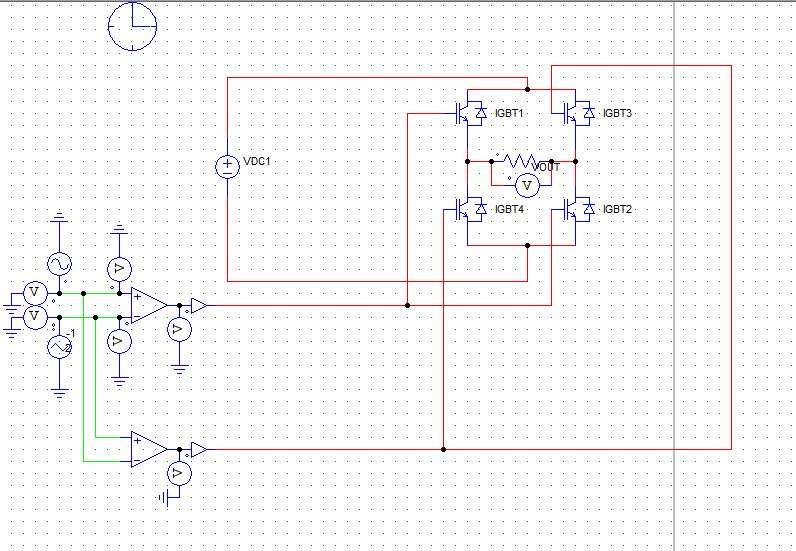
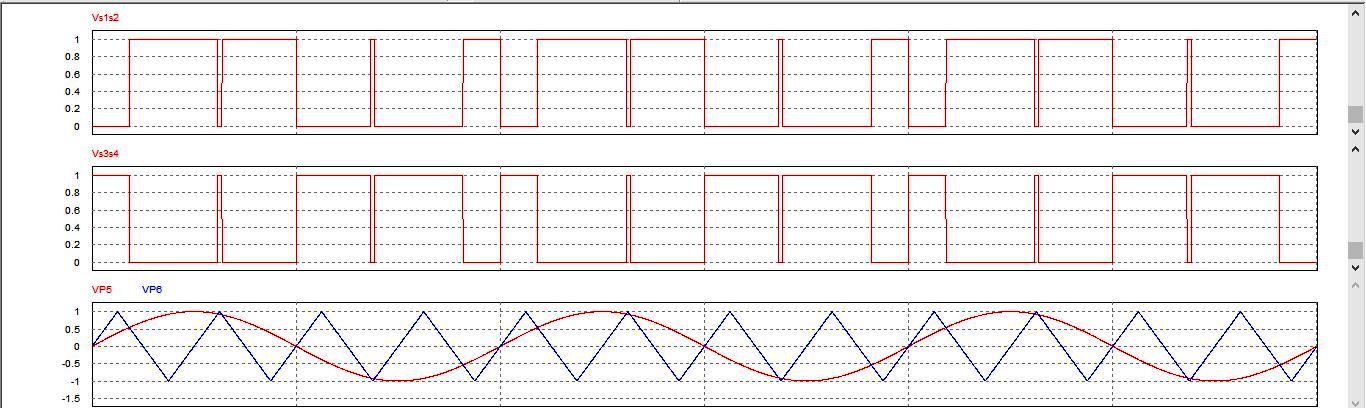
**EXPERIMENT 2**

**14BEE030**

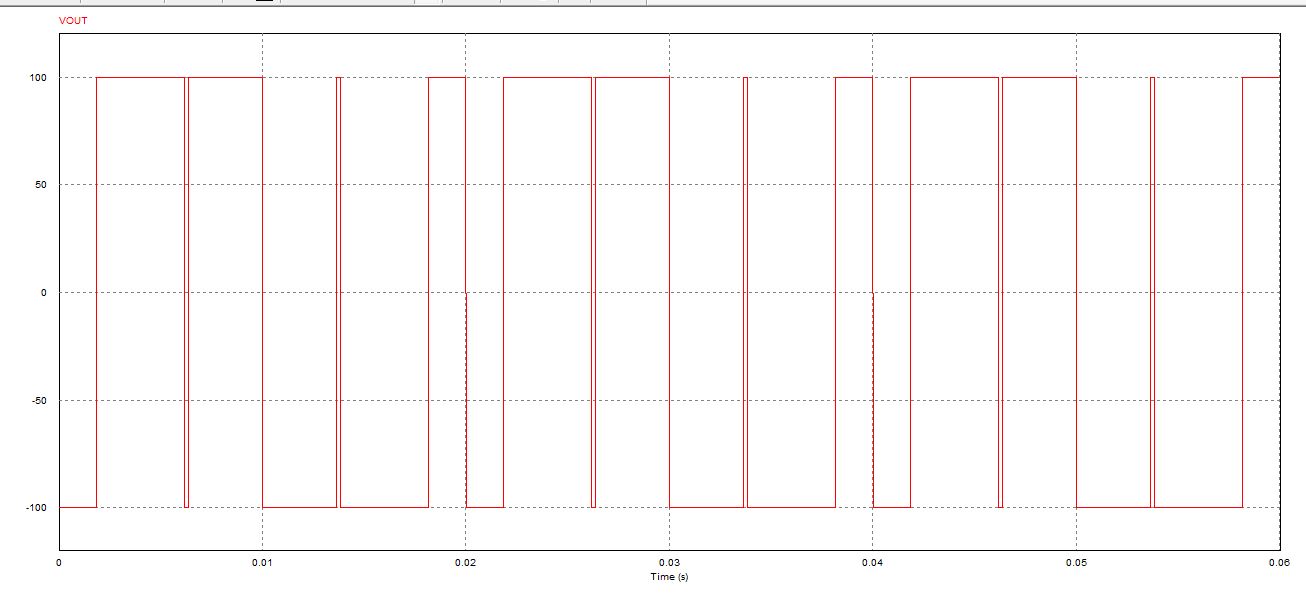
Circuit Diagram Bipolar Sinusoidal Modulation



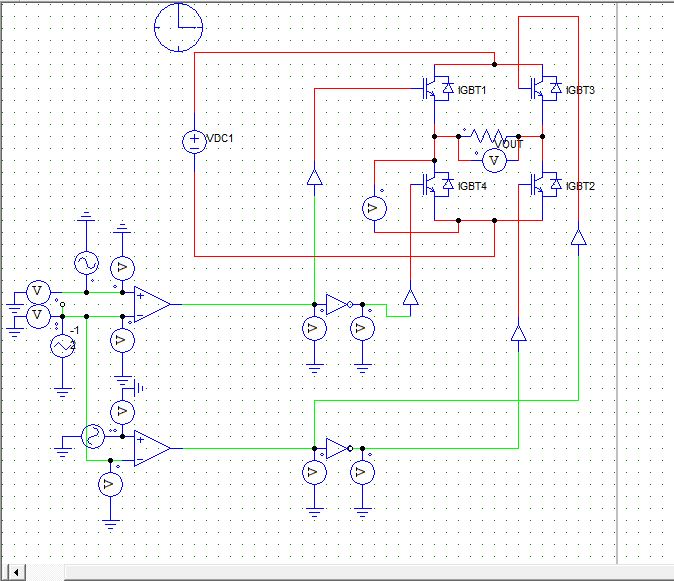
Comparison of Reference and carrier waveforms:-



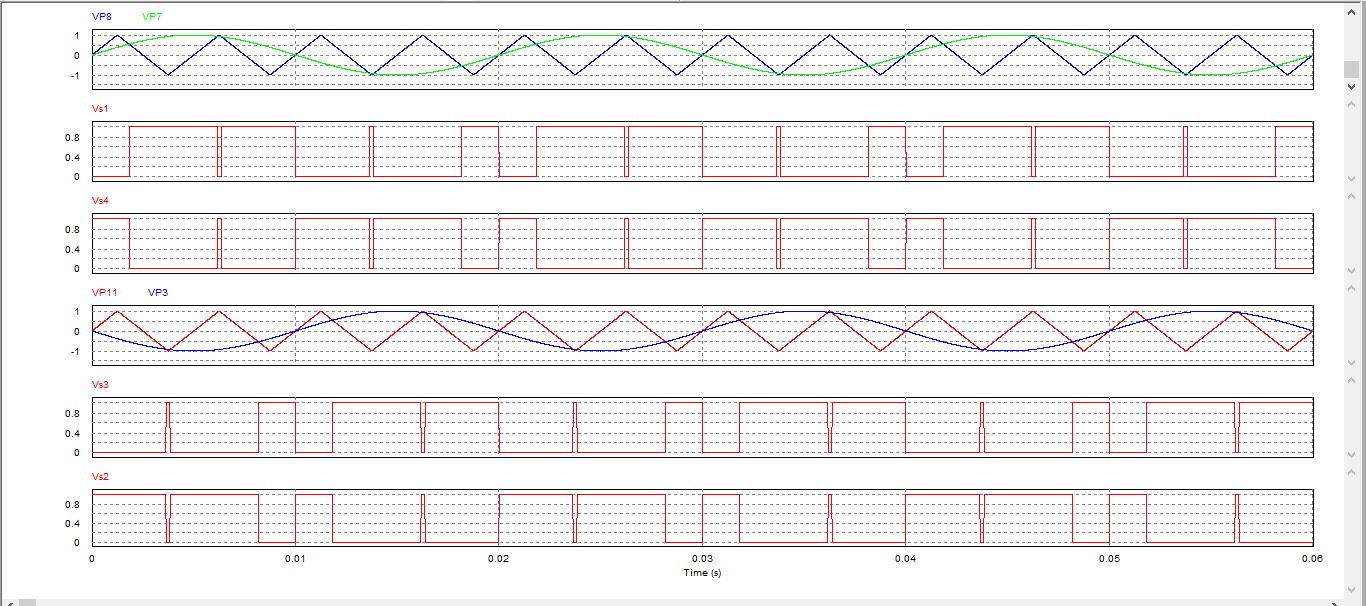
Output waveform:-



Circuit Diagram Unipolar Sinusoidal PWM:-



Comparison of Reference and Carrier Waveforms:-



Output Waveform:-

