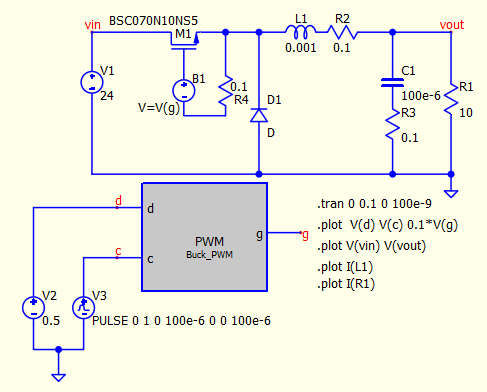
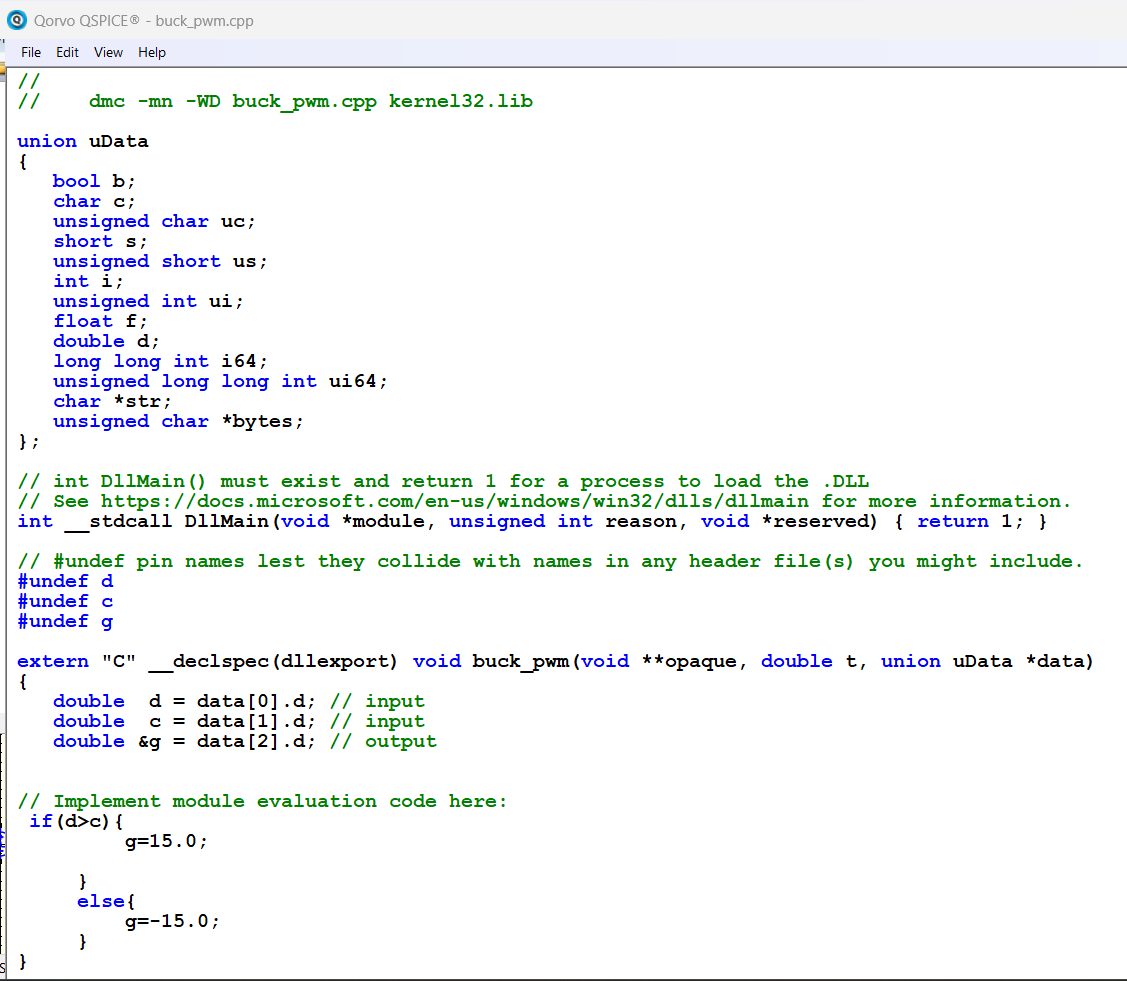
***Simulating PWM Strategies***

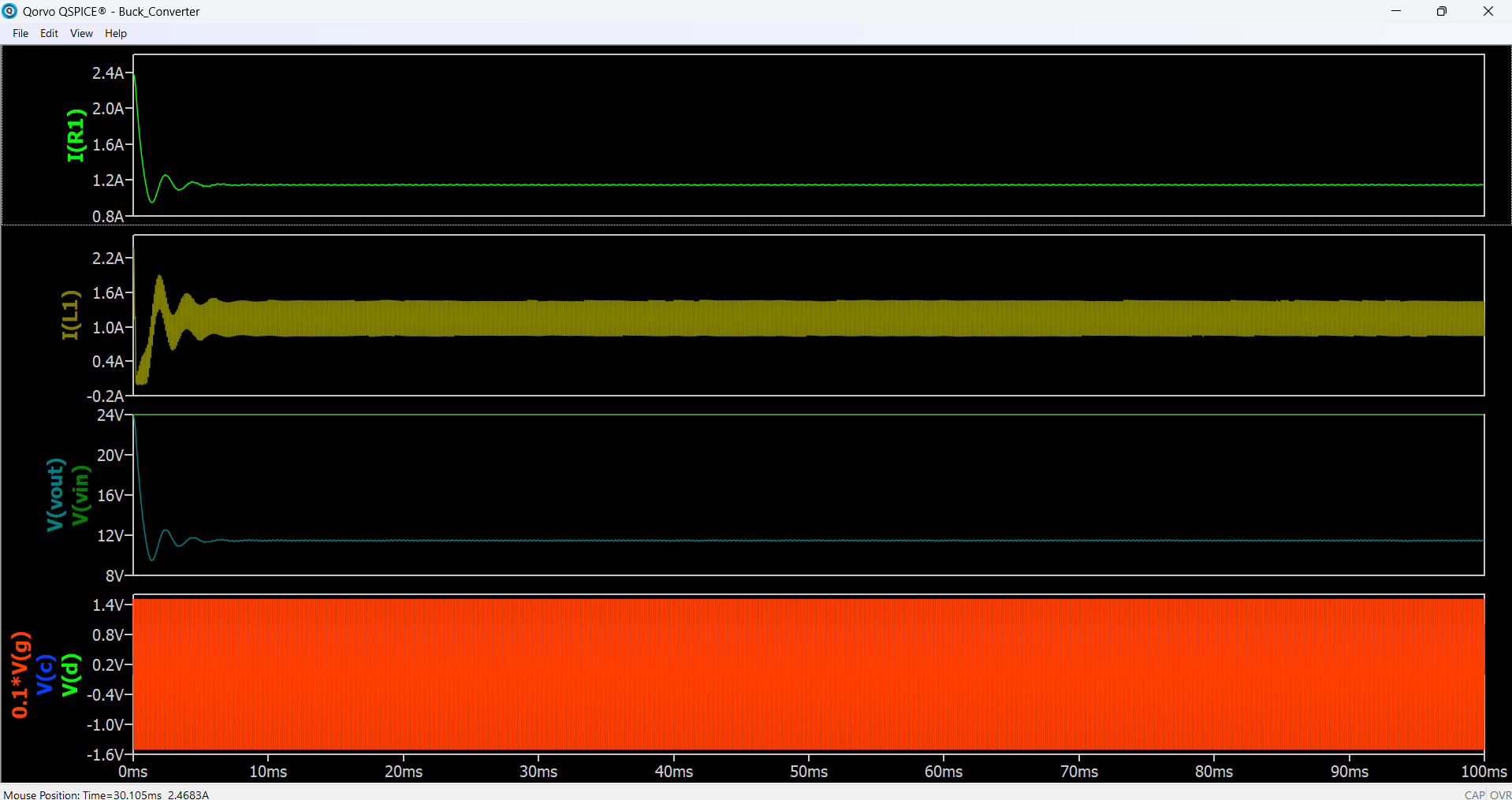
***For***

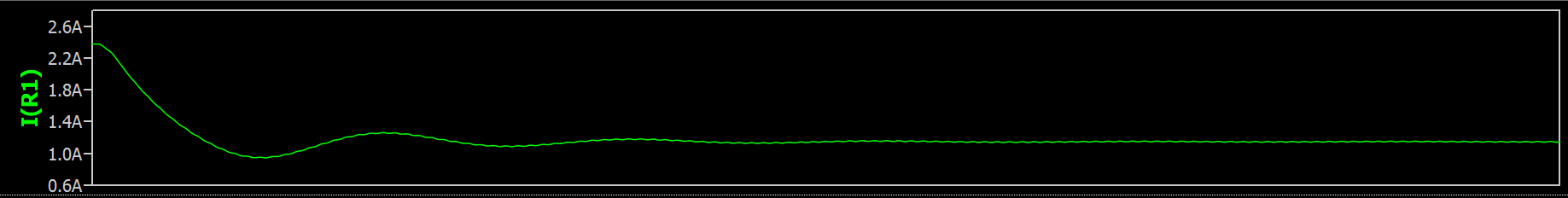
***Power Electronics Converters***

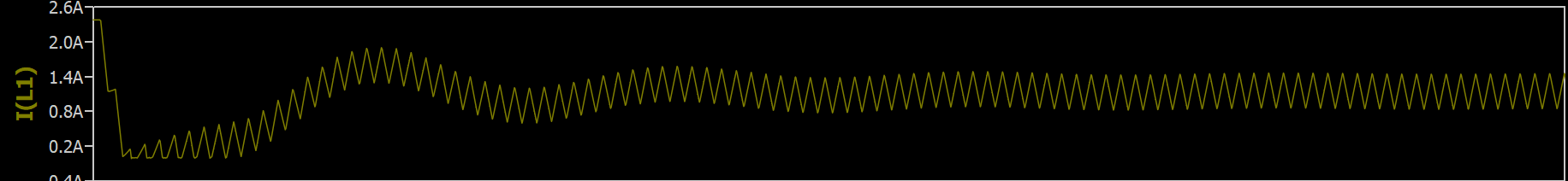
***Buck Converter***

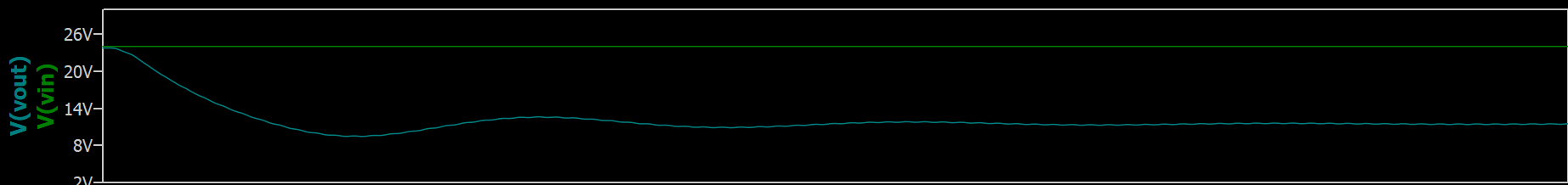
******

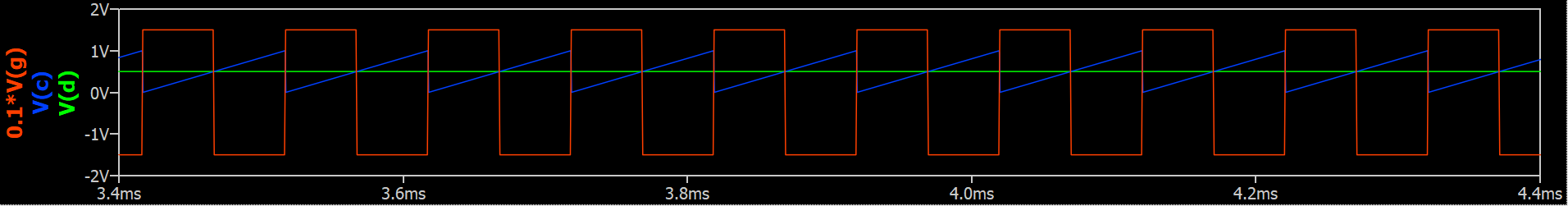
******

******

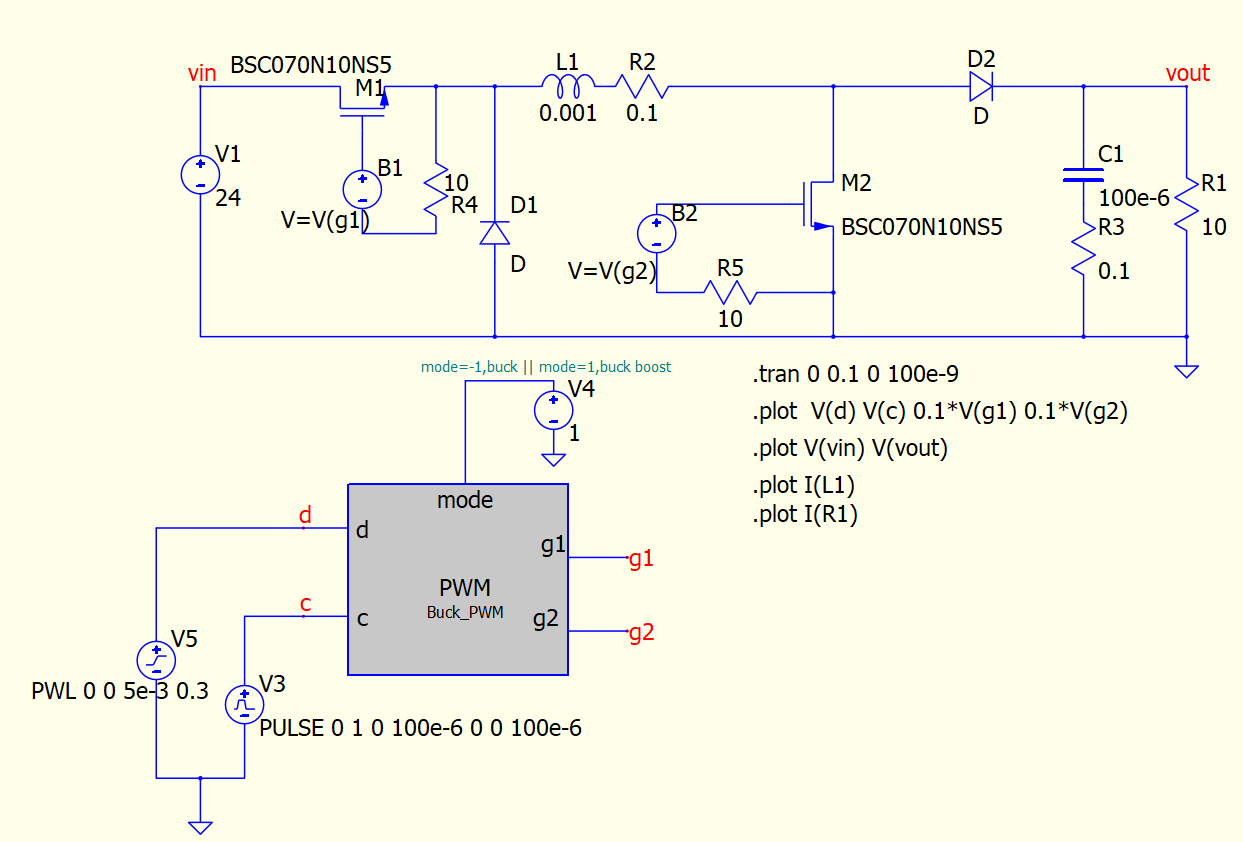
******

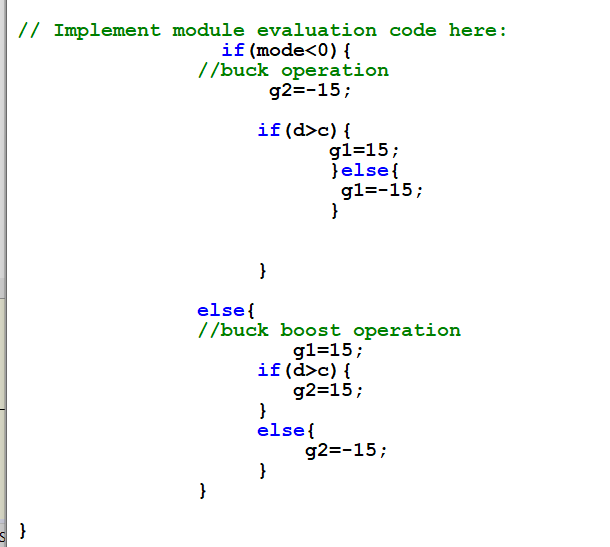
******

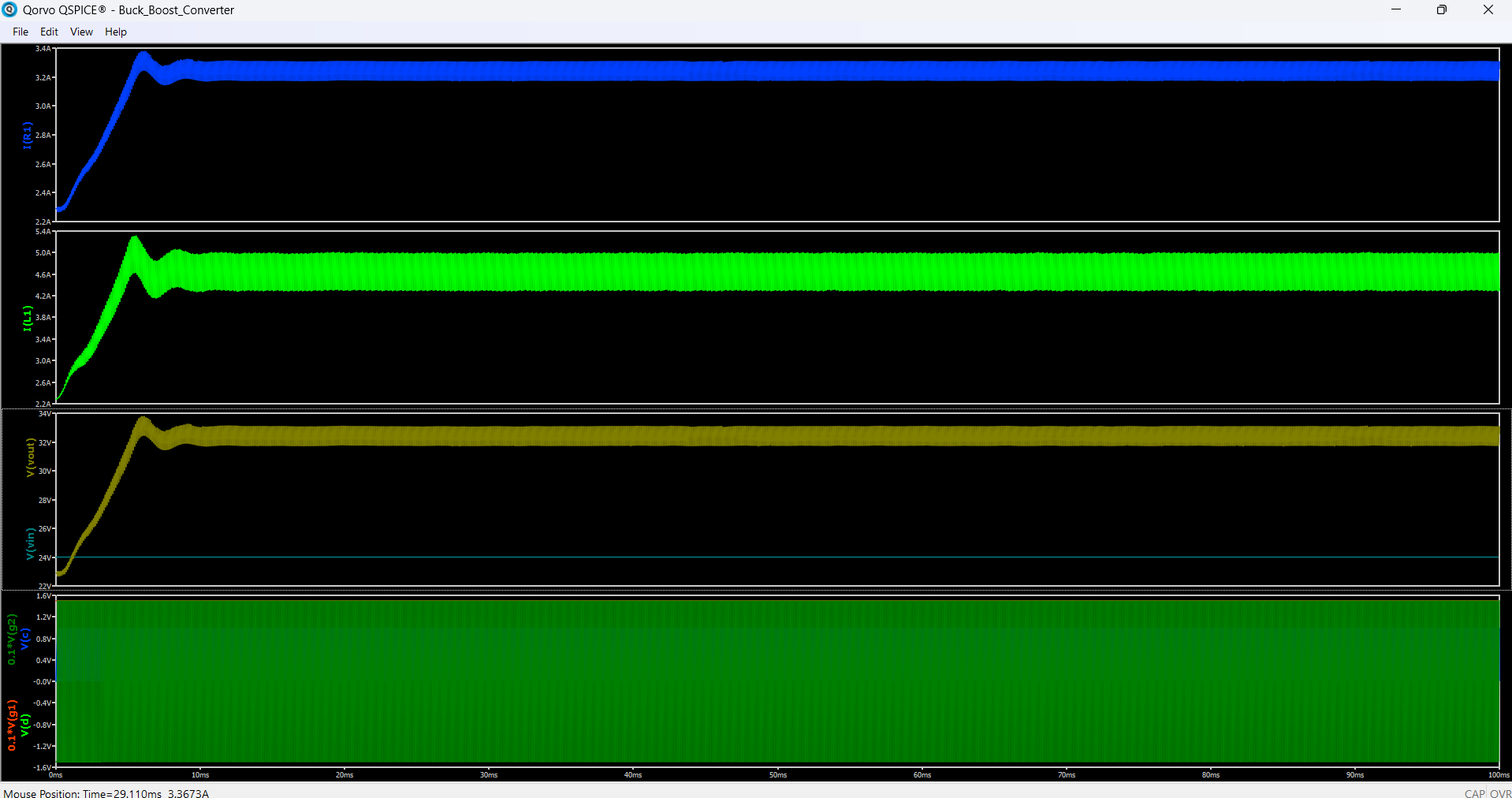
******

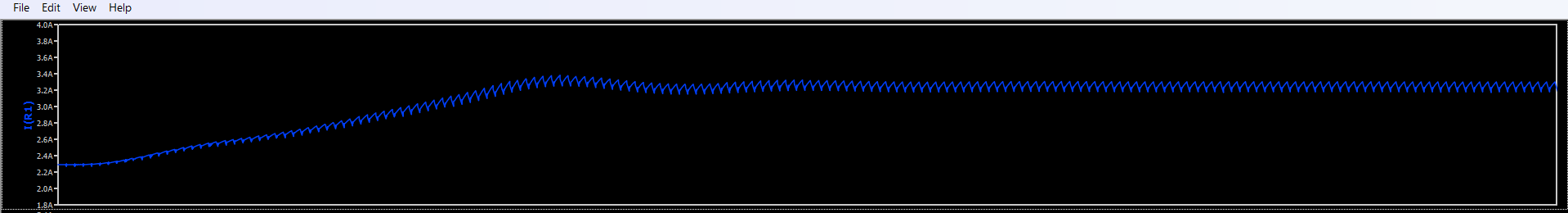
******

***BUCK BOOST CONVERTER***

******

******

******

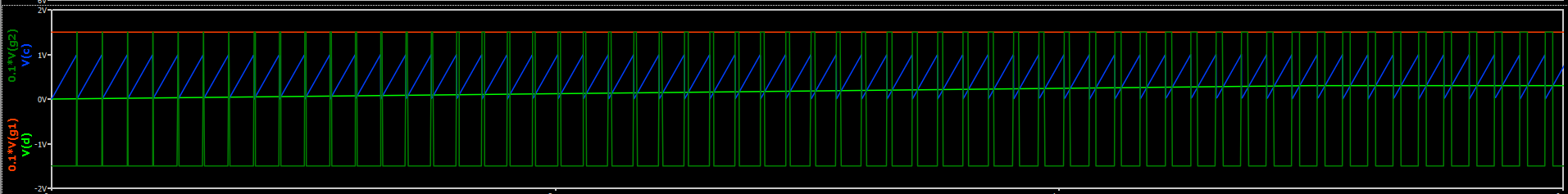
******

***A green dots on a black background

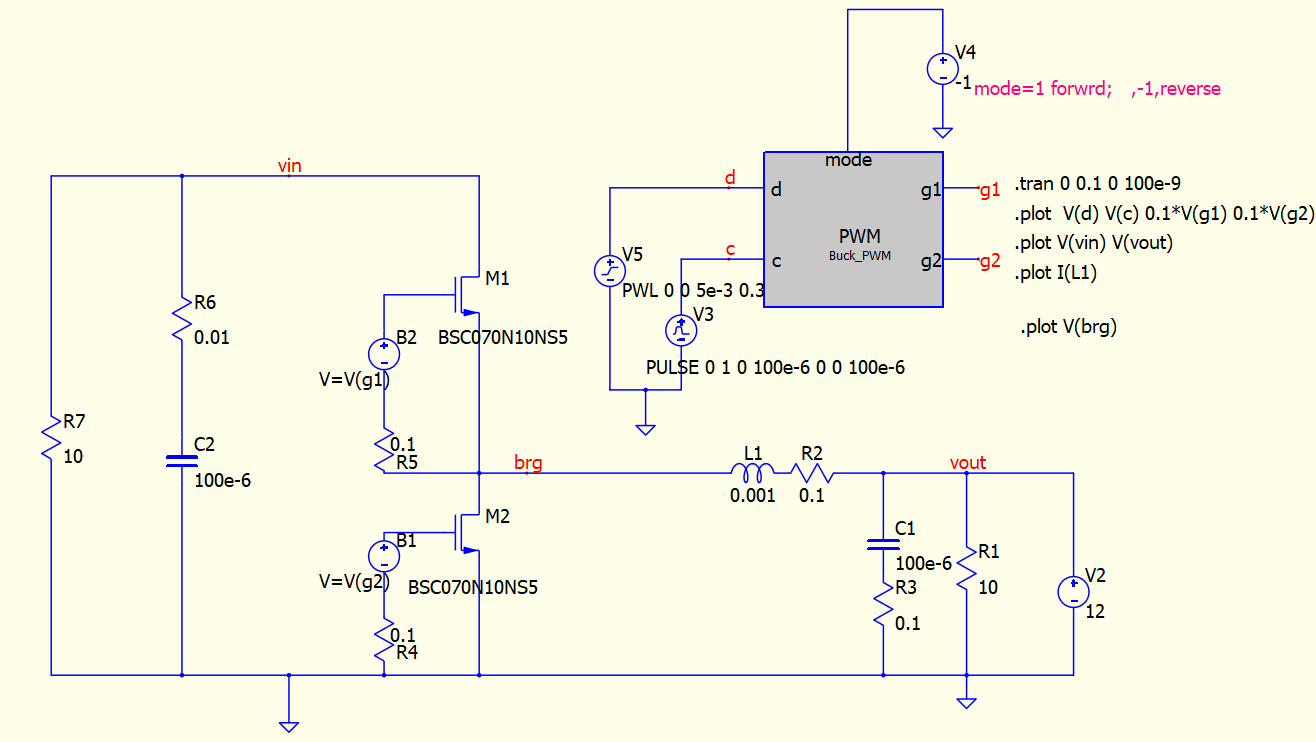
AI-generated content may be incorrect.***

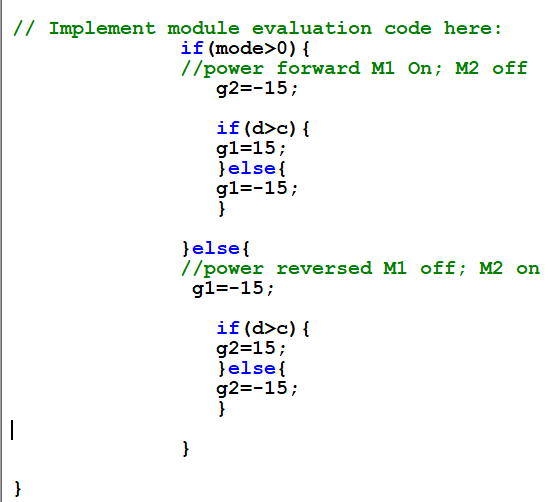
***A black screen with yellow lines

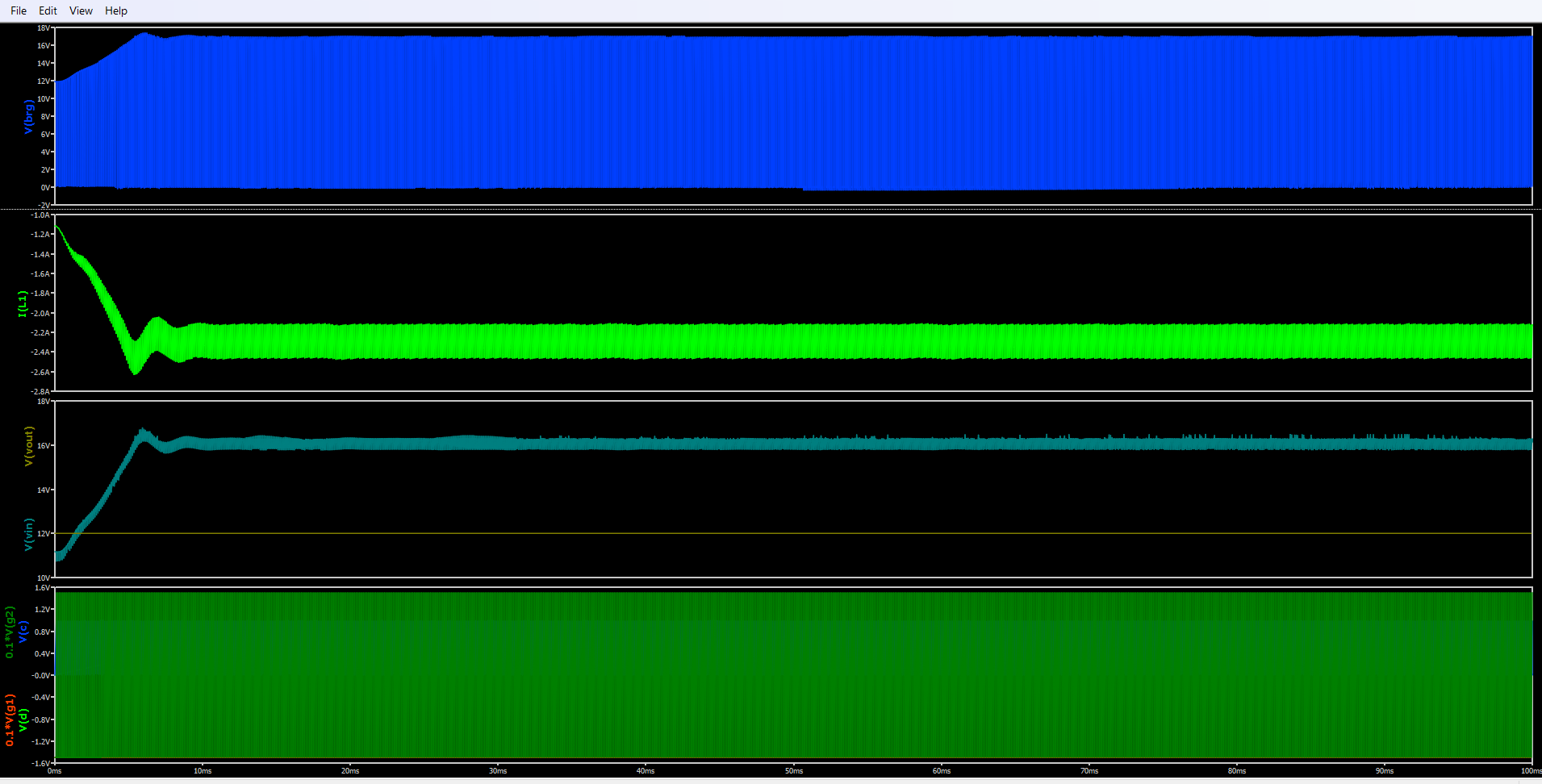
AI-generated content may be incorrect.***

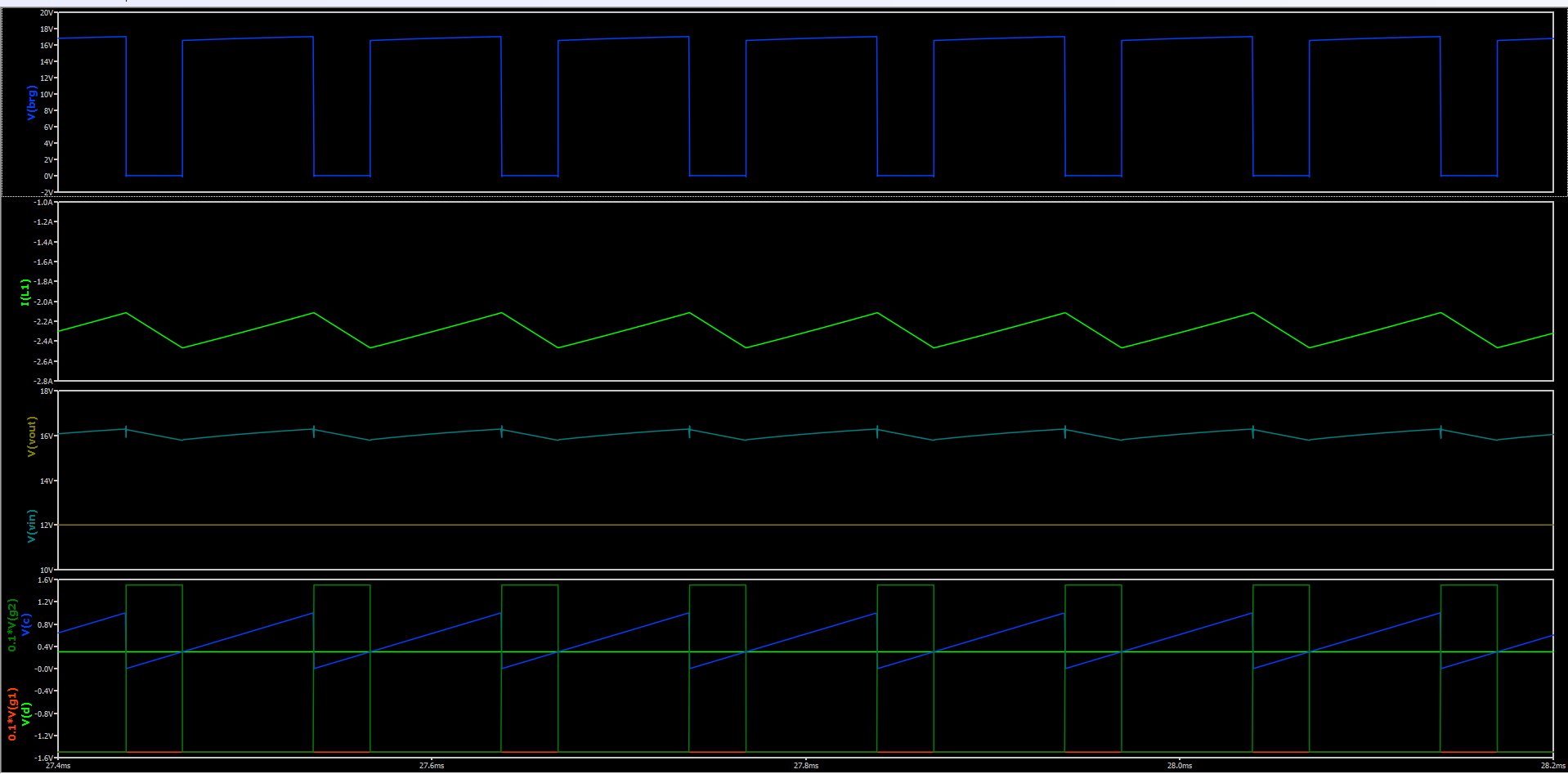
******

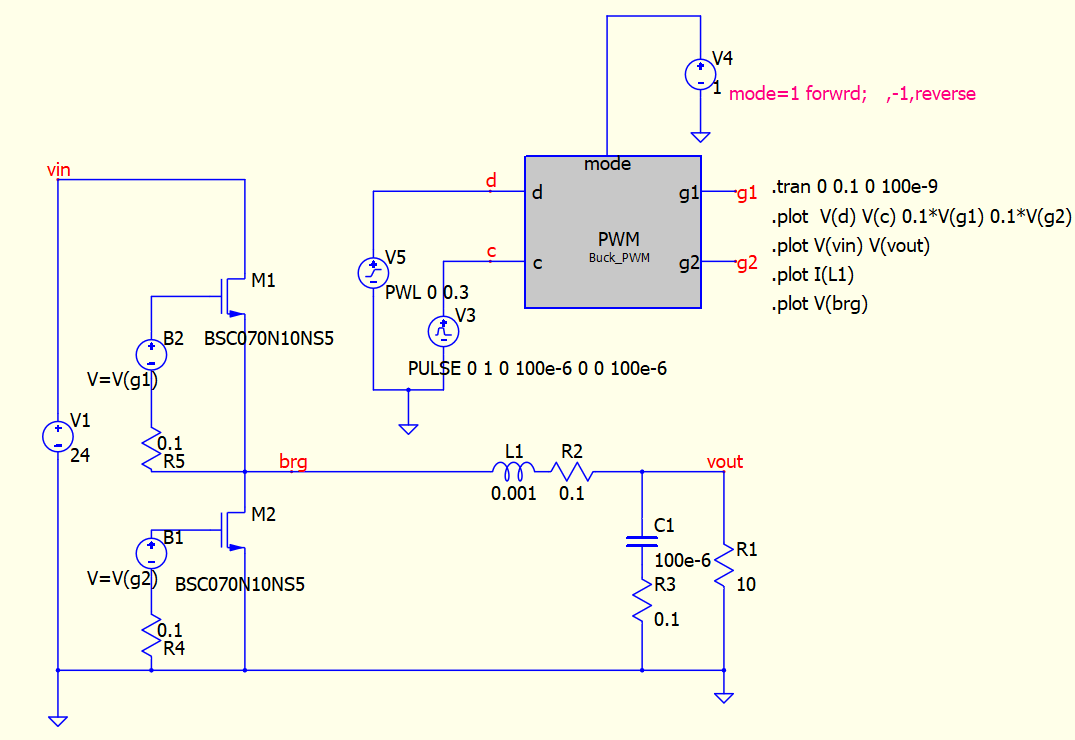
***BIDIRECTIONAL BUCK CONVERTER***

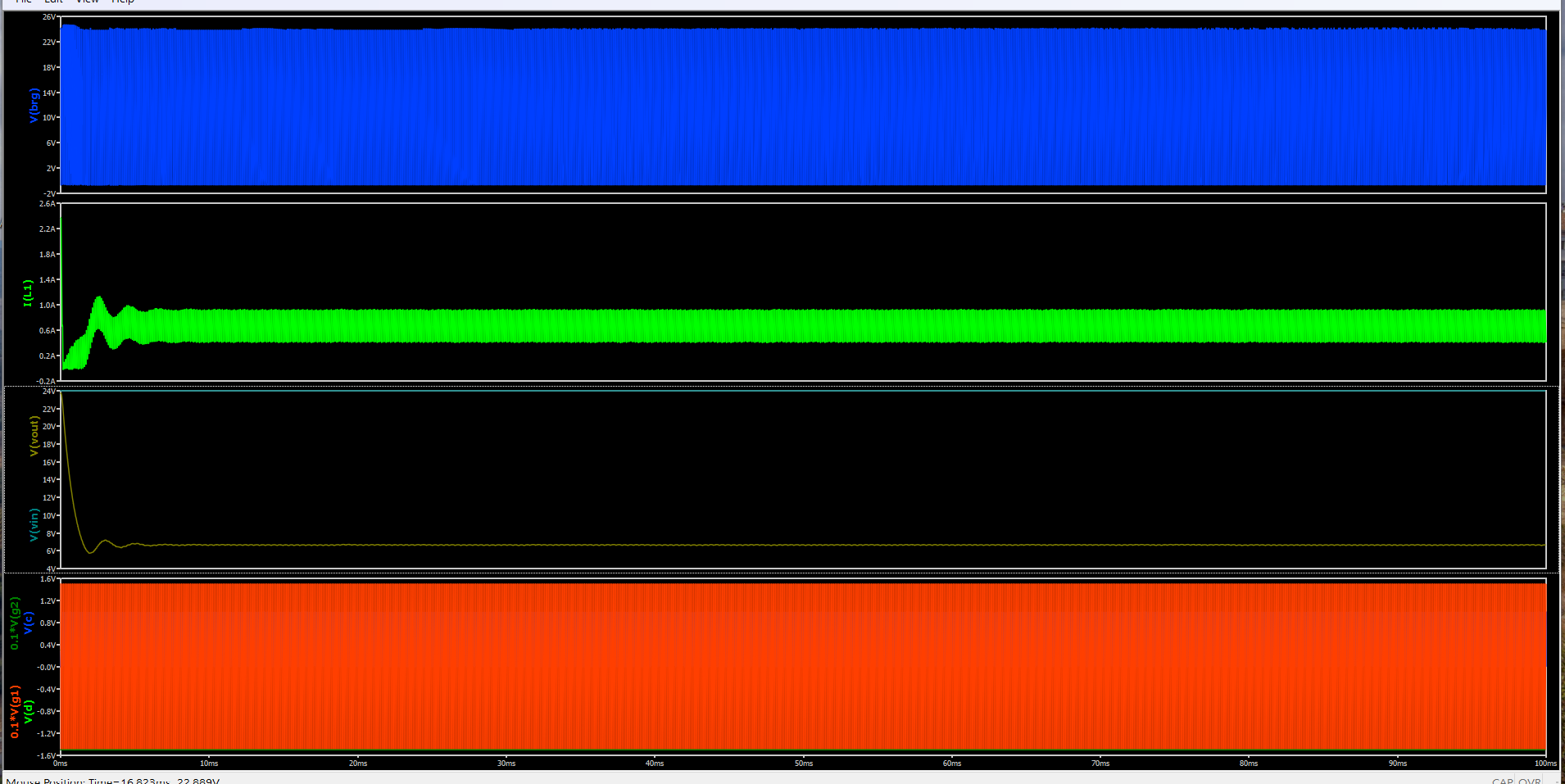


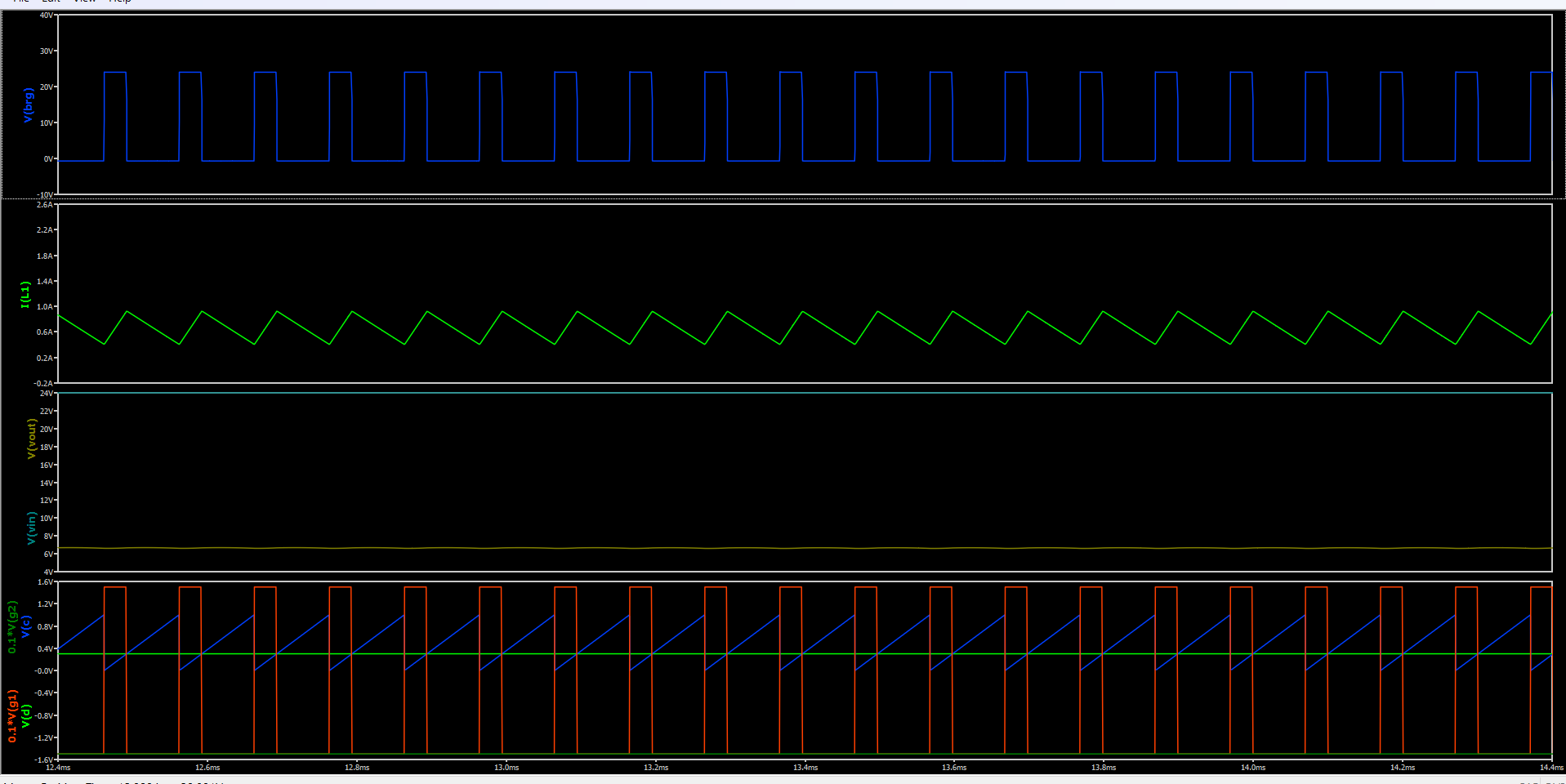


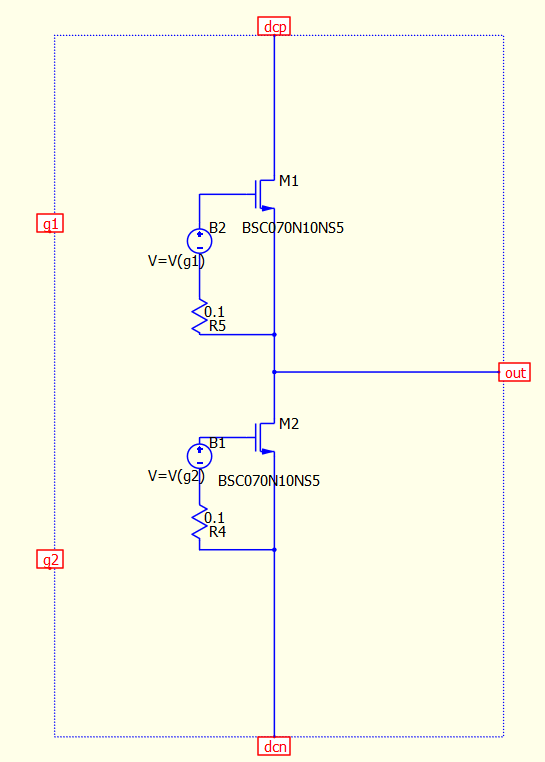






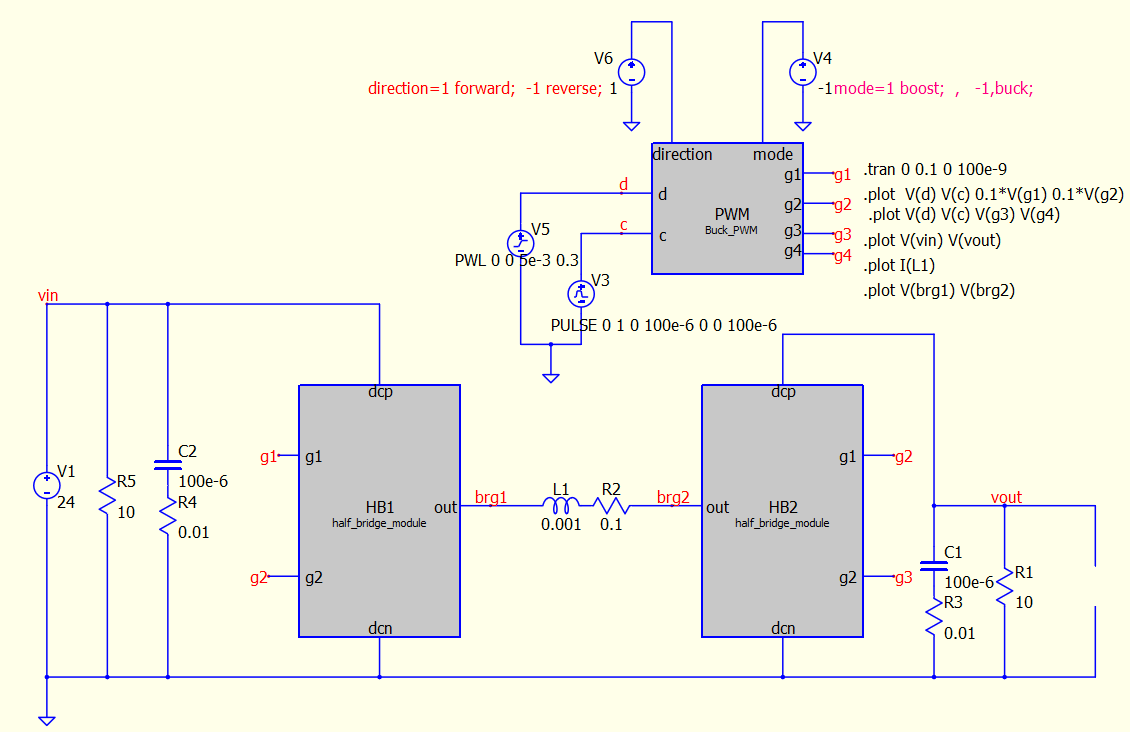




A diagram of a circuit

AI-generated content may be incorrect.

***BIDIRECTIONAL BUCK BOOST CONVERTER***



A screenshot of a computer

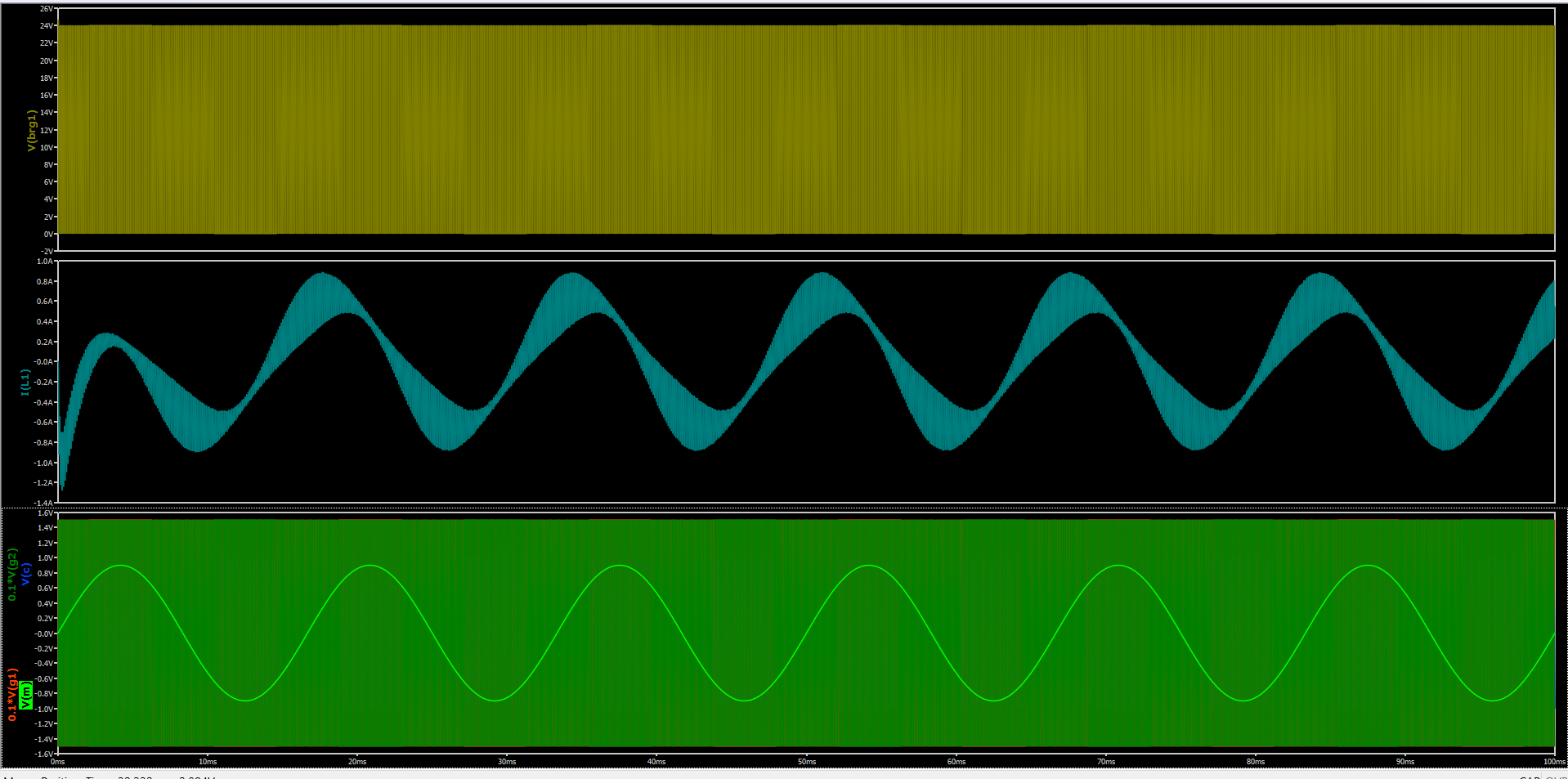
AI-generated content may be incorrect.

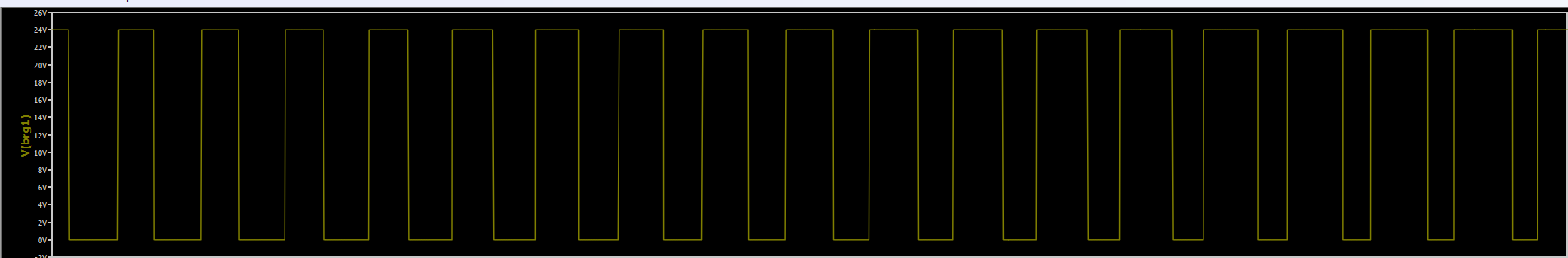
A screenshot of a computer screen

AI-generated content may be incorrect.

***HALF-BRIDGE DC-AC CONVERTERA diagram of a computer

AI-generated content may be incorrect.A white background with text and numbers

AI-generated content may be incorrect.***

******

***A computer screen with a blue line

AI-generated content may be incorrect.***

***A screen shot of a computer screen

AI-generated content may be incorrect.***

***FULL-BRIDGE DC-AC CONVERTER***

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer program

AI-generated content may be incorrect.

A screenshot of a computer screen

AI-generated content may be incorrect.

A screenshot of a computer screen

AI-generated content may be incorrect.

A computer diagram of a computer

AI-generated content may be incorrect.

A screenshot of a computer screen

AI-generated content may be incorrect.