# Weekly Report – 30.04.2018

## Oscilloscope Probes

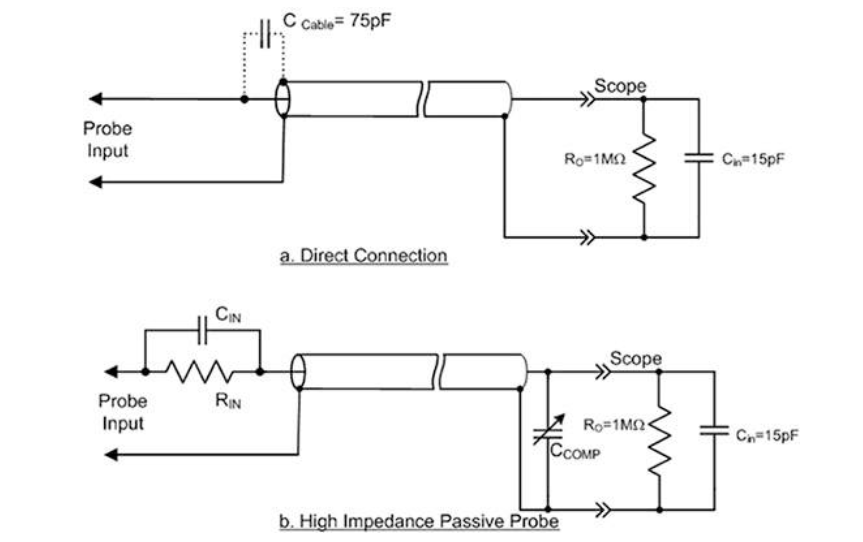


Figure : Probe Circuits

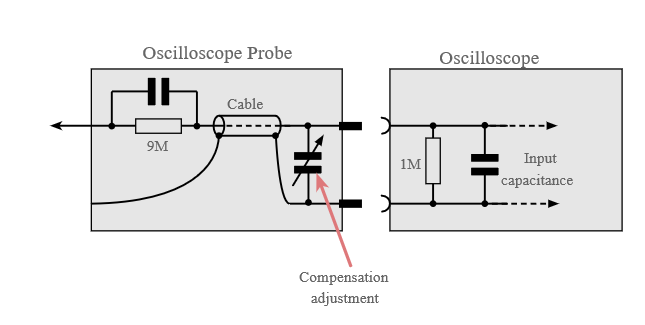


Figure : 10x Probe Circuit



Figure : Compensation Adjustment

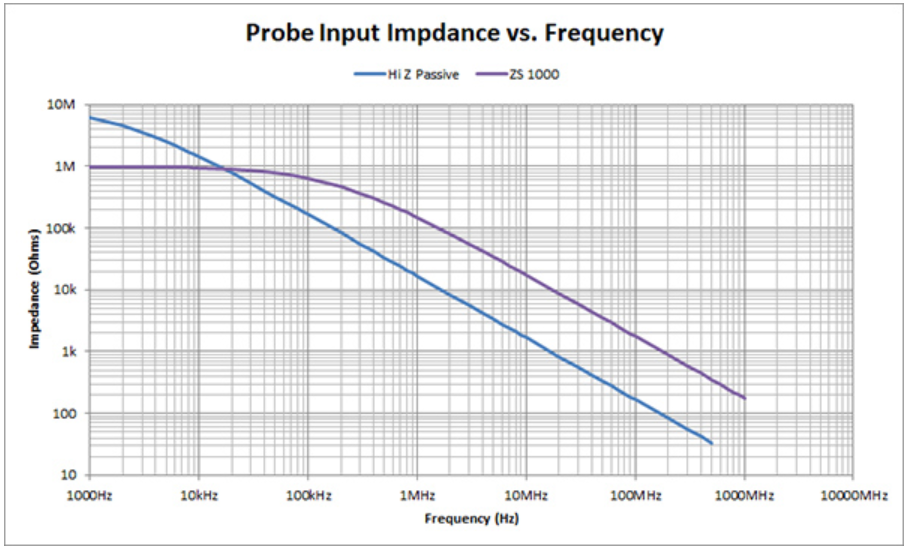


Figure : Active Probe(Purple) vs Hi Z(10x) Probe(Blue)

## How we burned EVM

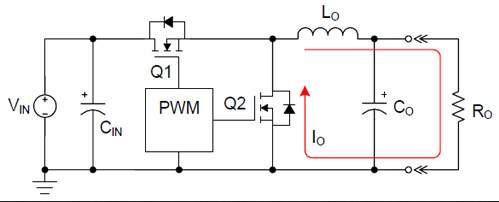


Figure : Synchronous Buck Converter

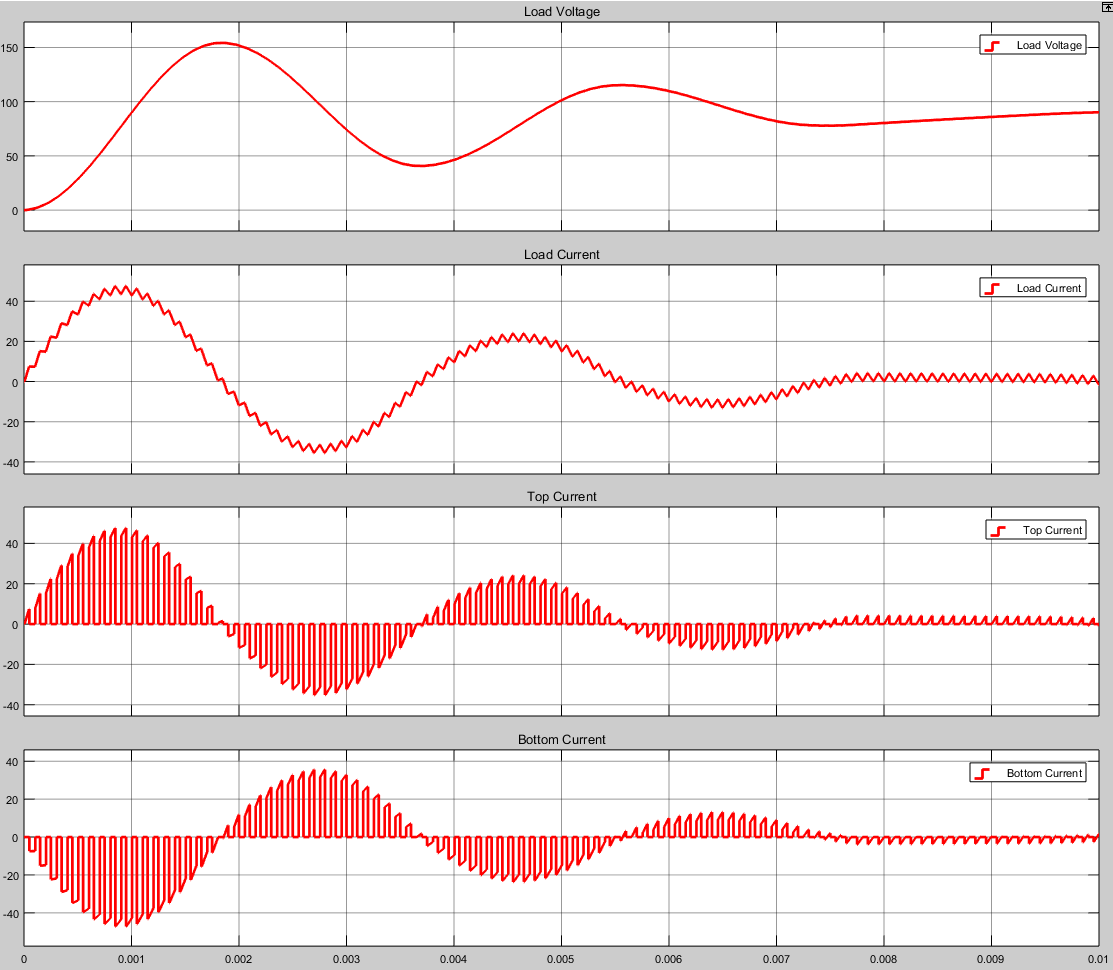


Figure : Load Current & Voltage and Switch Currents