

PSI Center for Accelerator Science
and Engineering

A versatile, high accuracy, pulsed measurement device

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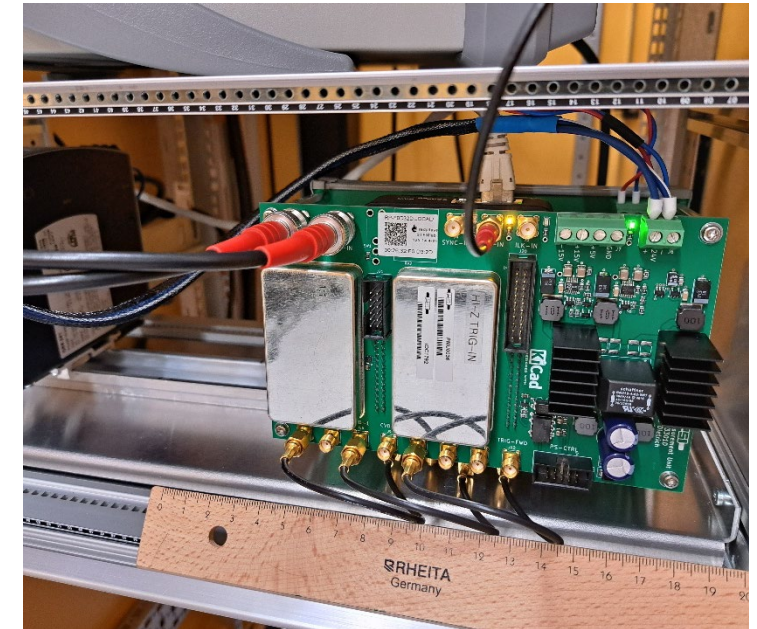
HV Modulator

High voltage modulator as it is installed in the SwissFEL injector.



Measuring Equipment

So far, we have been using this measuring equipment for stability measurements.



Pulse Measurement Unit (PMU)

The main advantages compared to the measurement trolley:

- lower system cost
- permanent monitoring
- high accuracy
- industry standard interface