

## 500MHz Solid State Power Amplifier Development at PSI - Preliminary Results

*Tuesday 25 March 2008 16:55 (40 minutes)*

We present a progress report about the commissioning and construction of our first 4.5KW Solid State Power Amplifier Prototype. We show how the expansion up to much higher power will be made based in our modular approach. A brief description of the design and performance of the basic components and some preliminary results will also be presented.

**Author:** Mr GASPAR, marcos (Paul Scherrer Institut)

**Co-author:** Mr PEDROZZI, Marco (Paul Scherrer Institut)

**Presenter:** Mr GASPAR, marcos (Paul Scherrer Institut)

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