

Galileo Solid State Power Amplifier

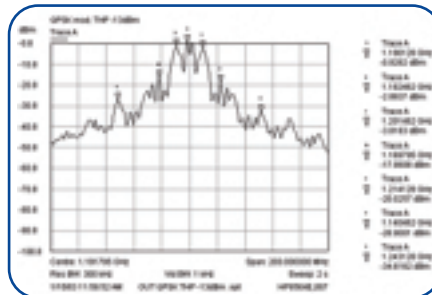


Development History

- Development contract awarded in 2000 to Galileo Avionica
- Baseline design based on state of the art devices and qualified technology
- Development of breadboard models completed by end of 2001
- Development of high and Low band EM units completed by end 2002, full qualification test campaign (including EMC, TV and Vibration test) performed



EM Low Band SSPA during tests



Measured output spectrum for the LB SSPA when loaded with a Tri-Code Hexaphase signal



Coming soon:

Delivery of three EQM models for the GSTB-V2 Satellite.

Industry Contact:

Galileo Avionica
A. Battisti, Tel. +39 02 30242243
E-mail: alberto.battisti@officine-galileo.finmeccanica.it

ESA Contact:

Giuliano Gatti
Tel. + 31 71 565-5002
Email: giuliano.gatti@esa.int

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Tel +31 71 565 3193

galileo.project@esa.int

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