

■ AGILE-SOLID STATE TUNABLE FILTER

- *Digitally-Tuned Bandpass filter*
- *Notch Filters*
- *Filter Bank*
- *Tuning ranges HF/VHF/UHF
L band and C band*



ES France - Département RF & Hyperfréquences
127 rue de Buzenval BP 26 - 92380 Garches



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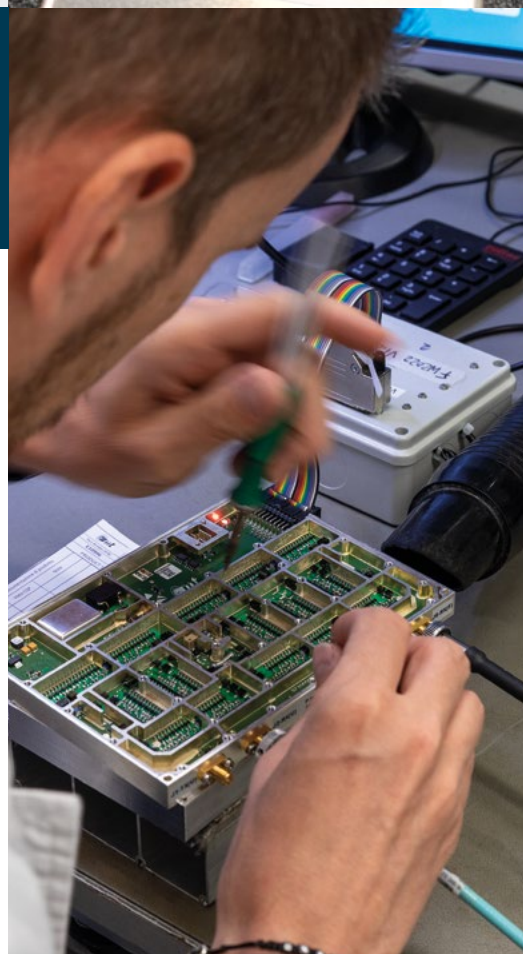
Cutting Edge technology: from design up to production

Thanks to a continuous investment in R&D MT reach a great skill in the design of **Agile - Solide State Filter from 1,5 MHz up to 520 MHz with power up to 5W.**

MT design 100% of the Agile Filter starting from the RF simulation, PCB, mechanical design and Software development.

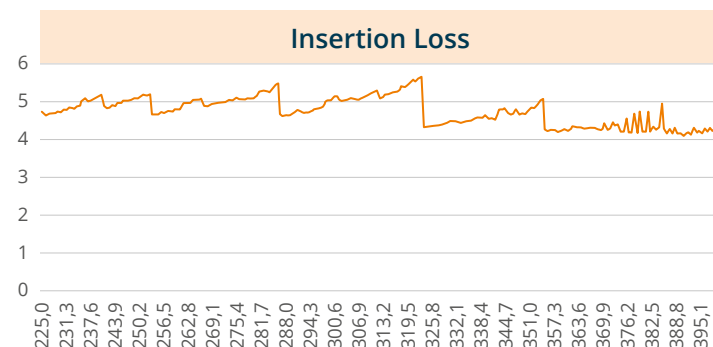
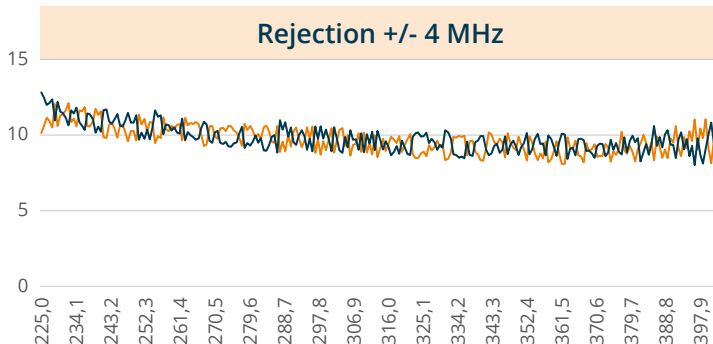
Thanks to the internal competence MT has its own Software for filter automatic calibration and tuning archiving a very high level in terms of performance repeatability.

- **Fast Tuning Time**
- **Available in SMT, Drop In or Through hole version**
- **Most RF Filter designs are able to be customized to your specific application**





*MT test 100% of the production
with proprietary software
and tailored Test Box*



- **Fully automatic measurements
on 250 frequency points**
- **Return Loss**
- **Insertion Loss**
- **Rejection...**



*Pre-Post Selector
from 30 to 512 MHz*

- **Low Noise**
- **Gain +2,5 dB**
- **High Selectivity (5 pole for each Band)**
- **More than 1800 SMD components**

www.mt-srl.it



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