

Wireless communications and broadcasting have reached a high level of sophistication and play a more and more important role all over the world and through its applications. However it's a challenge to respect wireless services regulation. This is the reason why the use of radio electric spectrum has to be optimized and the attribution of licences shall be watched out in all situations.

❖ SOLUTION

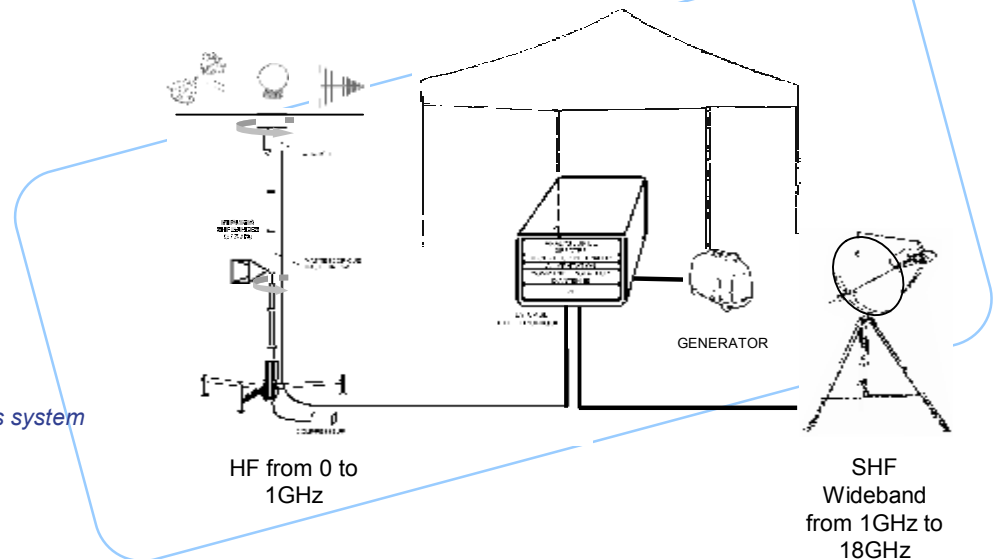
Metracom is able to study and integrate solutions of spectrum analysis respecting constraints of mobility, flexibility and discretion which characterize this activity. These systems offer a global solution of measure and detection of occupied frequencies and channels.

In accordance with its reputation and its experience in this domain, Metracom offers two solutions of spectrum's analysis : a fly system and an integrated vehicle system.

Configured and fitted with measure and localisation appliances, these solutions give you the possibility to work locally near perturbed radio electric equipments. Unauthorized frequencies can also be identified...

Integrated vehicle system : Measure appliances and antennas are installed in a dedicated vehicle. The system can be deployed easily and surprisingly quickly in practically all situations.

Fly Configuration : Measure appliances are integrated in ergonomic fly cases and combined with an easily and quickly deploy antenna system. This configuration is able to be efficient very quickly in any kind of site. The complete system can be brought easily by plane, helicopter, car...



Synopsis of a spectral analysis system in Fly configuration

❖ METRACOM, Satellite communications integrator

Competitiveness, Reliability, Neutrality, Quality are our commitments!

Because you and your projects are unique, we have to be a reliable partner for you. We want to be available and in touch with you in order to offer you suitable solutions as well as services and real support.

So, we anticipate the technological developments, and we invest in those. We also make use of very strong partnerships contracted with the suppliers of technologies. For each project, we call on a specialist team services endowed with a great expertise acquired near operators, integrators, famous manufacturers belonging to the Satellite world. We are always at your sides here, over there, everywhere else.

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