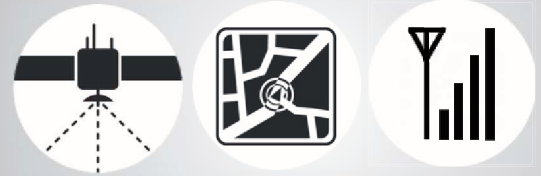


# TRBOPLUS LABS 2

## with RSSI LOGGER

Option board for MotoTRBO™ radios

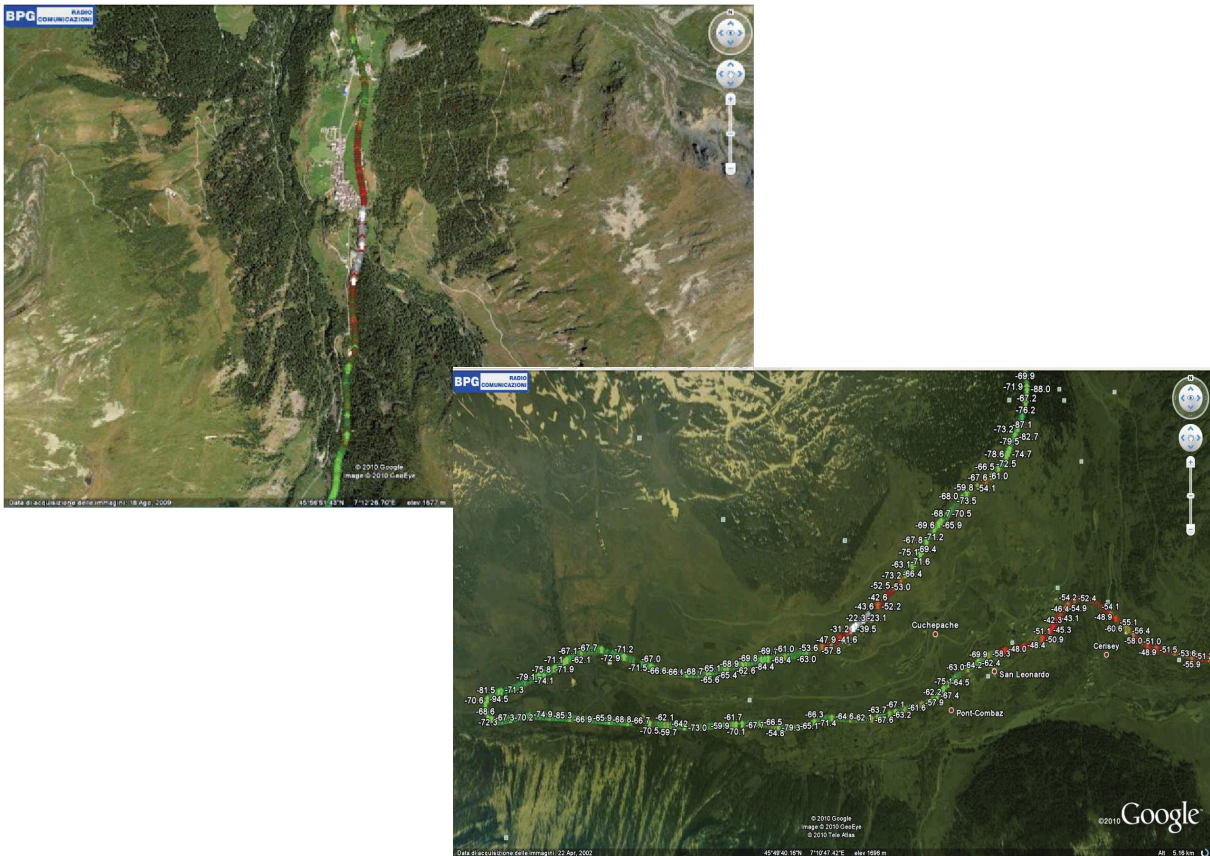


**TRBOPlus** is an option board designed specifically for Motorola MotoTRBO™ radios, portable or mobile, with the aim of extending the standard radio functions.

**TRBOPlus LABS 2** adds to the standard LABS version the RSSI Logger function.

It is a flexible and useful tool to verify and measure the signal coverage of professional radio networks. The measurements are done automatically and stored in a internal flash memory with associated GPS position. Stored data can be exported in GPX or KMZ format for following analysis.

**TRBOPlus RSSI Logger** works with portable and mobile radios with GPS receiver, both in digital and analog channel. Without any other heavy accessories such as notebooks or instruments, it is possible to map the radio coverage of a specific area of interest and then to export data in a desired format. It is useful for networks maintenance or for customer reports.



Measurements can be configured in three modes:

- timed passive:** measurements are done cyclically by a programmable timer
- timed active:** measurements are done cyclically by a programmable timer and network is automatically awakened before measurements
- Rx triggered:** measurements are done every time radio receives a valid signal.

Configuration software TRBOPlus CPS and GPS tool GPS Logger are provided together with TRBOPlus LABS2 application.



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