

*"The assistance you need
for the line-up process in
your transportable
UPLINK stations fleet"*

Remote Monitoring for Transportable Stations Line-up

*H*ow can SATMOTION help you?

- ➊ Provides transportable stations with the resources available at the Control Center. You will only need a mobile phone and a laptop.
- ➋ Cost reduction by reducing the instruments needed in the transportable unit.
- ➌ Prevents line-up errors.
- ➍ Allows line-up synchronization between the different actors.
- ➎ Enhances Control Centers support to the transportable stations.
- ➏ Immediate on-site e-mail reporting of Line-Up with real-time spectrum recording.
- ➐ Available for Windows.



Features

- ③ Monitoring System for occasional transmission.
- ③ Multiple transportable uplink station share a remote spectrum analyzer at the Control Center.
- ③ Real-time spectrum recording and playback during line-up and line-down process.
- ③ Measurements set-ups and masks.
- ③ Spectrum analyzer multitasking at the Control Center.
- ③ Multiple users.
- ③ Internet information sharing for analysis and report generation.
- ③ Real-time manual mode providing the laptop screen with the same functionality as Spectrum Analyzer front panel.
- ③ Client/Server Architecture: the software is multiplatform and scalable. Windows, Linux, Unix.
- ③ Easy to use graphics user interface through standard windows objects such as buttons, toolbars and menus.
- ③ Alarms: displayed conditions include Events, Alarms, Monitor and Control Communications Failures.
- ③ Flexibility in terms of measurement equipment.
- ③ Hardware requirements: Laptop PC and cellular phone.
- ③ Networking environment: Mobile/Cellular (2-2.5-3G)

