

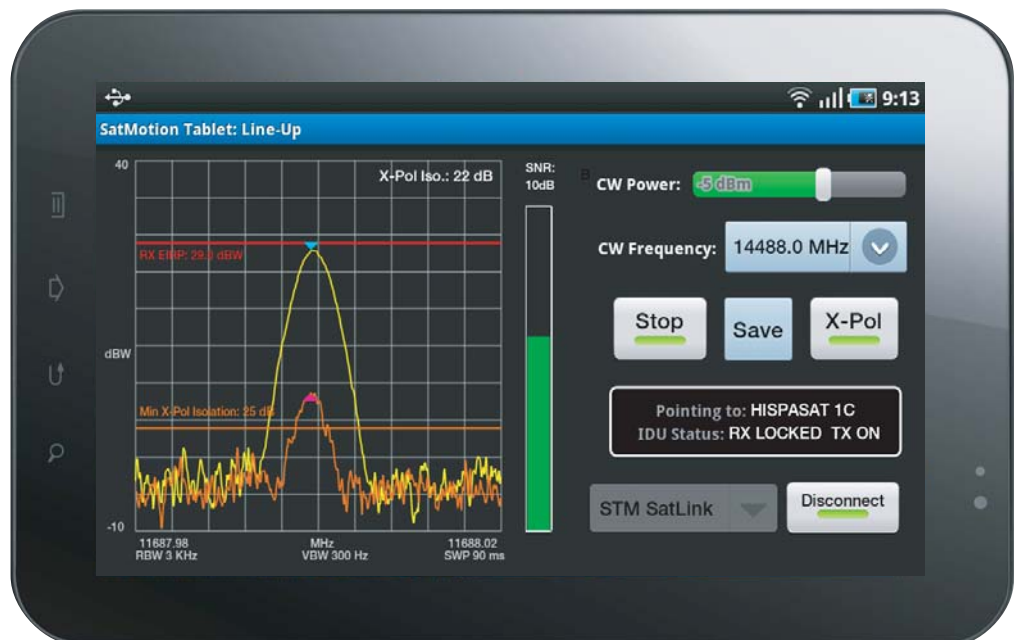
Wireless Remote Satellite Line-up Tool on Cellular & Wi-Fi Devices

*B*enefits

- ③ VSAT transmission line-up tool on the installer's hands.
- ③ Hub station or control center coordination no longer required for VSAT or SIT alignment.
- ③ Network support for multiple simultaneous occasional line-ups through spectrum analyzer multitasking.
- ③ Significant costs reduction by sharing remote centralized measurement equipment among remote users.
- ③ Eliminates line-up time-slot booking bottle necks at hub stations by implementing a concurrent user system architecture.
- ③ Low cost, easy to use. Linux based PC server at NOC.

*W*ho can benefit from SATMOTIONPOCKET?

- ③ Satellite operators and teleports.
- ③ VSAT & Satellite interactive terminal network operators & installers.
- ③ SNG,s and transportable up-link stations.



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Accurate Mapping for Easy Site Allocation and Antenna Pointing

Features



- ③ Automatic site positioning for antenna pointing.
- ③ Precise mapping and 3D models for reliable line-of sight verification.
- ③ Configurable satellite orbital position and antenna feed offset angle.
- ③ Intranet access to remote measurement instrumentation via satellite.
- ③ VSAT line-up parameters control from the Tablet Computer using WI-FI.
- ③ Spectrum analyzer real-time remote output display and measurement set-up control functions.
- ③ Dual channel cross polarization display and isolation measurements in real-time for fast and accurate alignments.
- ③ High trace update rate through 270 Mbps IEEE-802.11 b/g/n wireless LAN connection to VSAT terminal.
- ③ Satellite control center or hub station supervision through SatMotion Management Server capabilities.
- ③ Digital recording of live spectrum activity per remote user during line-up activities for filing and analysis purposes.

