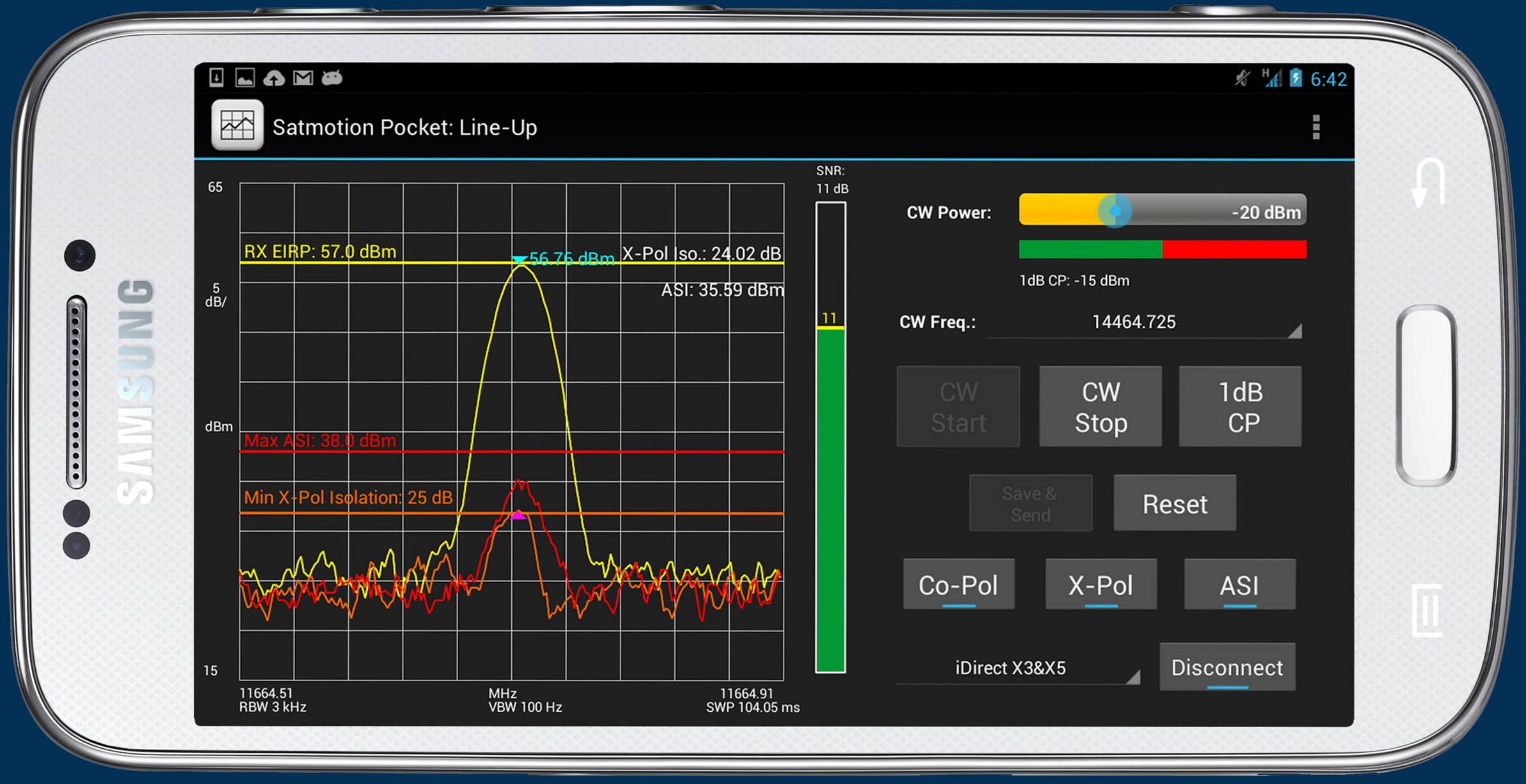
Satmotion Pocket
VSAT AutoCommisioning

INTEGRASYS
"Building Success from Innovation"



THE STANDARD VSAT AUTOCOMMISSIONING SYSTEM

Satmotion Pockets opens the door for customer self-installation with a rapid, accurate installation & commisioning in the field. Maximizes QoS minimizing OPEX

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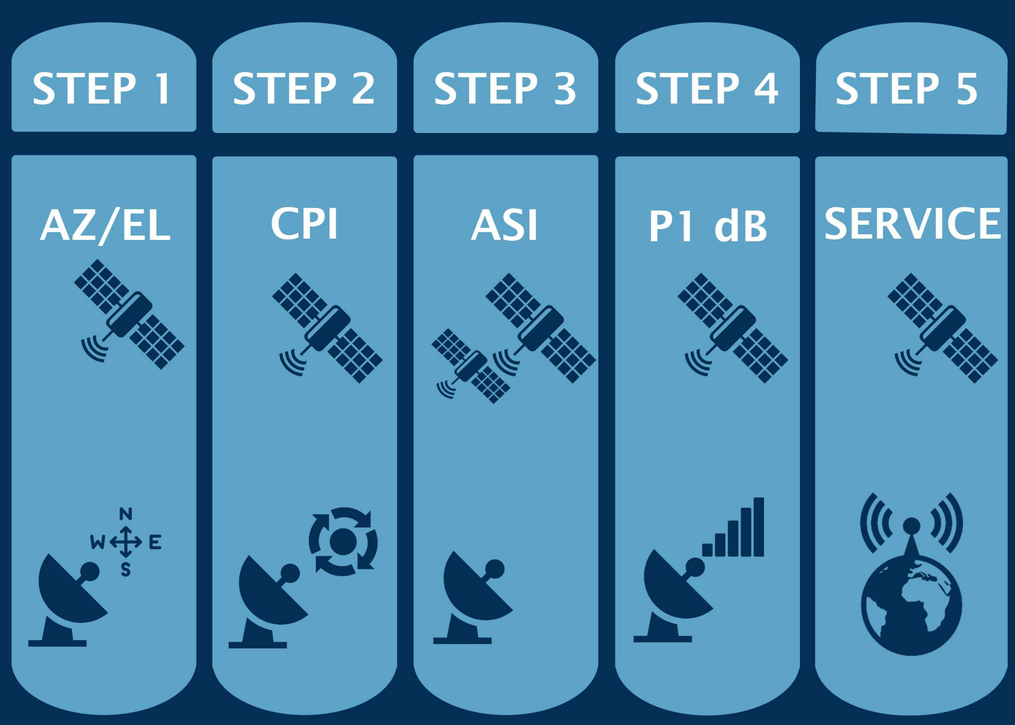
Competitive Advantage

- Enables its user easily and rapidly install a VSAT terminal in the field using an App.
- Capability to install a VSAT into the user´s hand.
- Eliminates the process to call the Network Operation Cente (NOC) or HUB.

Simple Satellite Process Connection

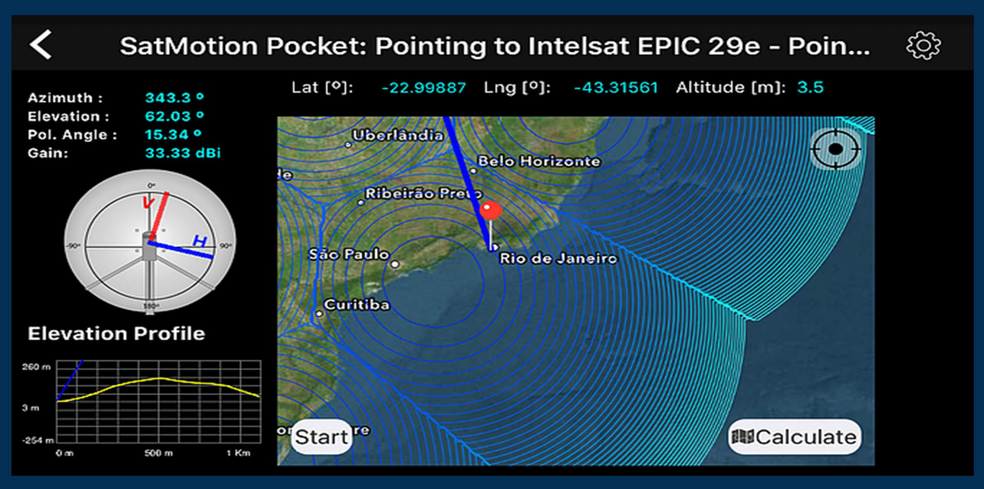


Features

- Innovative smartphone App, guiding & examining the installer.
- No cell coverage required.
- Initial pointing with the compass tool, showing where to point & HTS beam.
- Accurate pointing in RX (SNR or Eb/No) and in Tx (Clean Carrier).
- 1dB compression point automated calculation.
- Cross-Pol nulling and adjacent satellite interference mitigation.
- Reports are sent to the hub with the pass and fail result & remote information.
- Scalable: for small, medium and large networks, 1 to 10 concurrent users.
- Flexible: ideal for global networks & High Throughput Satellite Networks.

Benefits

- An optimal line-up with minimum interference reduces satellite operator costs.
- Satmotion streamlines the installation, pointing & commissioning.
- Enables consumers with no Satcom skills to self-install from their smartphones.
- No more calls to the NOC or HUB are required.
- Trained by Global VSAT Forum anytime & anywhere.
- Optimizes your network performance by installing more accurately.
- Prevents & mitigates satellite interferences.
- Deploy VSAT networks rapidly, easily, low cost and with optimal performance.
- Easy to use for enterprises, consumers & mobility markets.



Awards