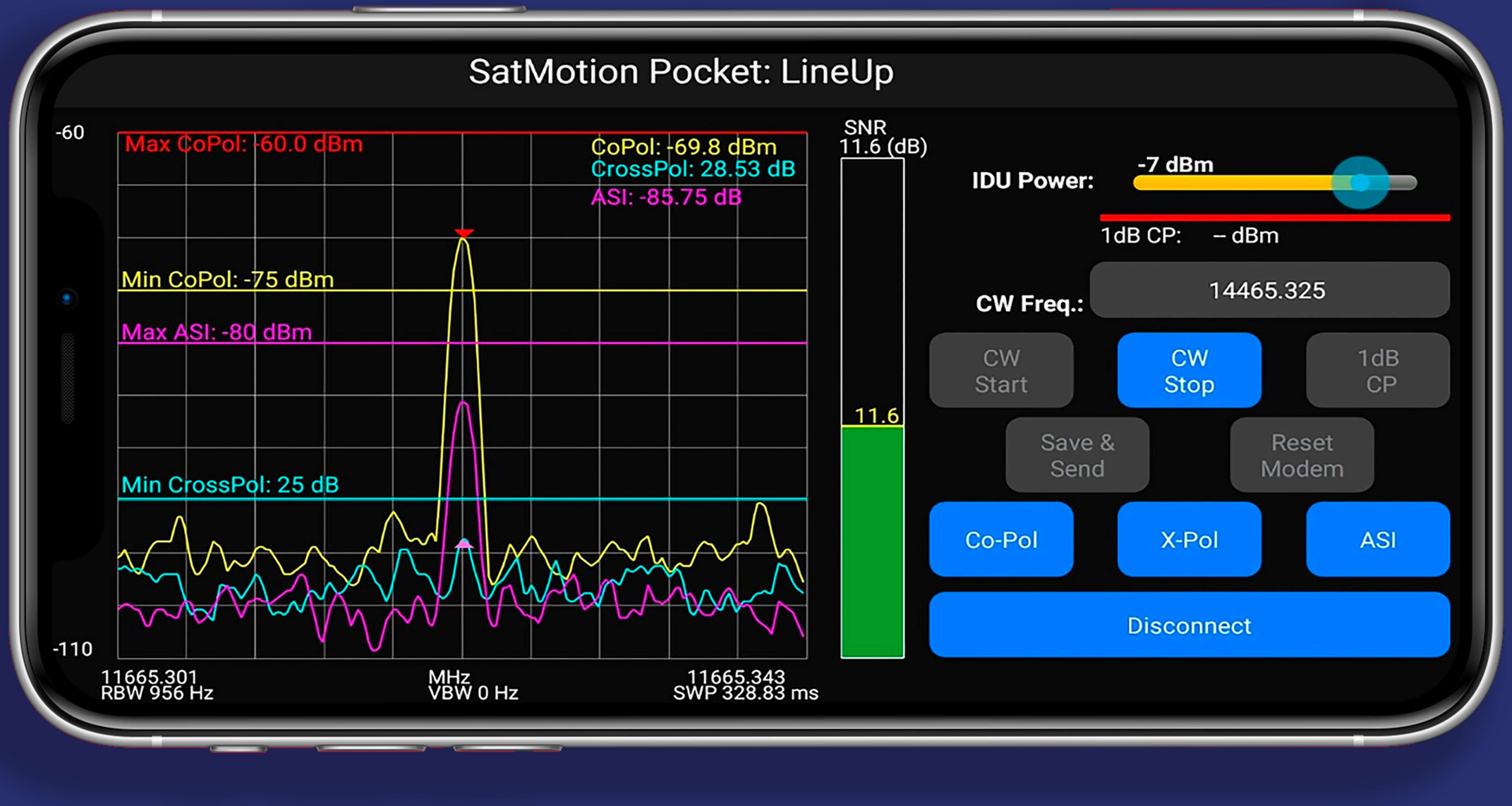
Satmotion Pocket

VSAT AutoCommisioning

INTEGRASYS
Building success from innovation

CAPEX or SaaS



THE STANDARD VSAT AUTOCOMMISSIONING SYSTEM

Seamless user self-installation with a rapid, & accurate commissioning in the field. Maximizes QoS and minimizes OPEX

www.integrasys-space.com

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Competitive Advantage

- Enables its users 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

STEP 1	STEP 2	STEP 3	STEP 4	STEP 5
AZ/EL	CPI	ASI	P1 dB	SERVICE

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 operators costs.
- Satmotion steamlines the installation, pointing, and commissioning
- Enables consumers with no Satcom skills to self-install from their smartphones
- No more calls to the NOC or HUB are required.
- Tracked by Global VSAT Forum anytime and anywhere.
- Optimizes your network performance by installing more accurately.
- Prevents and mitigates satellite interferences.
- Deploy VSAT networks rapidly, easily, low cost, and with optimal performance.
- Easy to use for enterprises, consumers, and mobility markets.
- Compatible with iDirect, Newtec, HUGHES, Comtech, Gilat, and Spacebridge.

Company Awards

MSUA SATELLITE MOBILE INNOVATION AWARDS 2022 GOVERNMENT MOBILE INNOVATION INTEGRASYS

2014 Vision Awards Winner Most Innovative Product of the Year Award

VSAT INDUSTRY AWARDS 2015 WINNER VSAT Technology Innovation of the Year

VSAT Stellar AWARDS WINNER