



CAPEX or SaaS



BEST VSAT NETWORK MAINTENANCE SYSTEM

Virtually visit every site at the Hub VSATs On The Move and Fix to increase their availability

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ALUSATVSAT Network Maintenance





Competitive Advantage



Accurate installation during remote commissioning.



Consistent monitoring of a VSAT site after installation.



Ensure optimization of operation.



Minimization of cost caused by service failure.





Features

- Remote Line Up measuring Power, Compression Point, Cross-pol & ASI.
- Full NMS integration: SNR, CRC, latitude, longitude, IP & RF parameters.
- Schedule an automating power adjustment Xpol measurements and 1dB calibration.
- Automatically raises the alarm when a problem is detected in every VSAT.
- Operator-determined Rx/Tx thresholds & Alarms or notifies accordingly.
- Provides a combination of terminal management & spectrum monitoring in real-time.
- Powerful terminal recovery tools for network operators.
- A completely automated system, One-Touch Calibration.
- Automated mode measures all required parameters to ensure the quality of service and interference-free.
- Automated SLA analysis and report generation in Excel & PDF with plots.



- Significant OPEX reduction & Rapid ROI.
- Simplifies entire maintenance process & reduces need to deploy personnel to individual sites.
- (C) Improve Availability & Resilency.
- Virtually visits every VSAT sites on the network.
- Enables network operators to focus attention on sites that experience continuous service degradation in order to dismiss serious outages due to adverse weather, for example.
- Minimizes maintenance time, effort and intra-satellite inferference.
- Utilizes current Tx power.
- Maximizes network performance.
- Easy to operate with a simple interface.
- (6) Hands free operation.
- Detailed SLA Reports in PDF & Excel.











