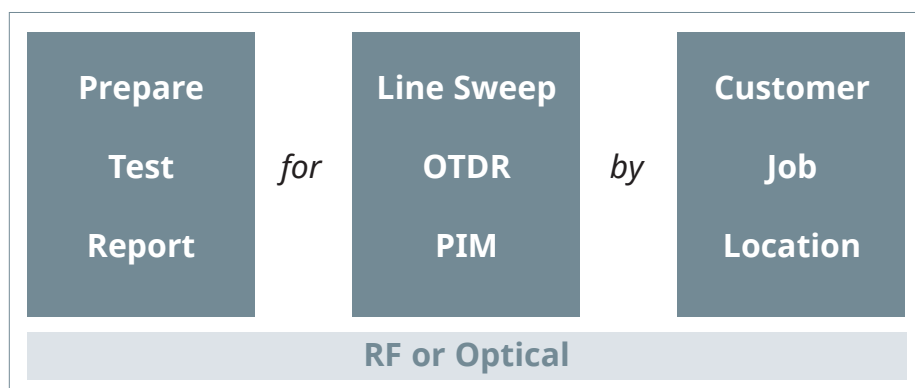




SkyBridge Tools Trace Manager

Close Out. Get Paid. Get to the Next Job Fast.

Anritsu's SkyBridge Tools™ Trace Manager lets you:



Business Model

Each annual subscription includes licenses for up to 5 Anritsu devices
Transferrable to any piece of equipment that is supported by SkyBridge Tools.

Security

Powered by Microsoft Azure Cloud Platform (PaaS)
Same class of security used by banks and government agencies.

Data

Online and offline capable
Customer owns their data. Period.

TOTAL PORTABILITY

TOTAL SECURITY

TOTAL CONTROL

DAS Needs are Different

The need for documentation of antenna systems is increasing. A typical tower based antenna system might require 50 to 150 measurements, traces, and photos to show that the installation meets quality standards. A Distributed Antenna System (DAS), also known as an In-building Antenna System, may require 1,000 to 15,000 traces, photos, and other deliverables to show that the installation meets performance standards. Each of these deliverables needs to be inspected, renamed, and perhaps have the markers and limit lines set and judged. The manual inspection system that worked well enough for tower work does not scale well for the much larger DAS systems.

Anritsu's SkyBridge Tools™ brings simplified testing processes to the DAS installation workflow. SkyBridge Tools enables reliable and quick creation of test plans, enables fast and accurate testing, and assists in report creation. This leads to less time testing, accurate tests, and reliable payment for work done.

Create Test Plan

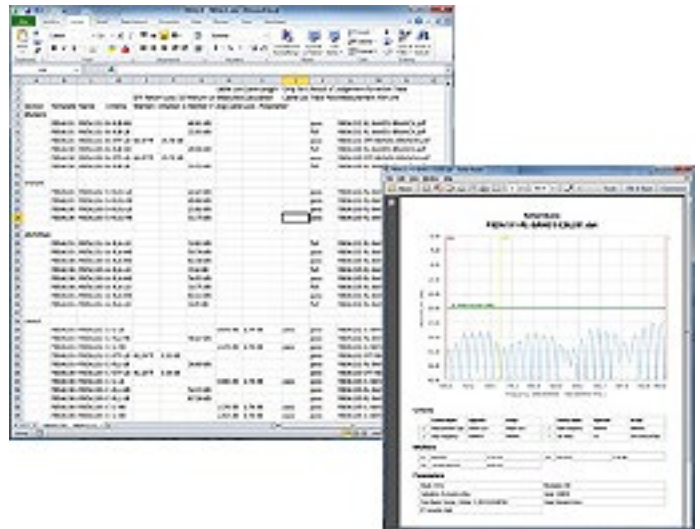
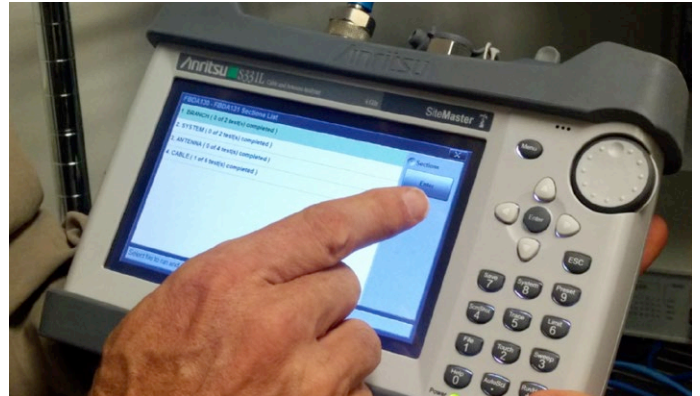
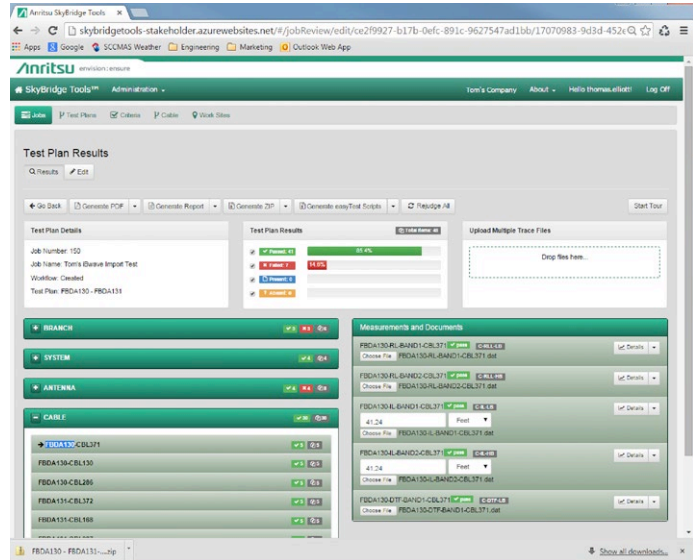
Test Plans are the start of the test simplification process. SkyBridge takes input from iBwave designer, Excel, and from customer supplied test criteria. This input is processed with the assistance of a wizard to create detailed Test Plans. These Test Plans enable test sequencing, job progress tracking, trace judgement, and report generation.

Test Sequencing

Once a test plan is created, one button press will create a set of instrument control scripts for that test plan. Necessary tests, accurate instrument setups, limit lines, and accurate file names for the resulting traces are included. These scripts can then be run on certain Anritsu instruments, greatly reducing technician workload. Failures will be visible while the cable is still connected to the instrument. Missing or duplicated tests, mis-configured setups, and mis-named traces are now a thing of the past.

Reporting

There are several choices for reporting. Traditional PDF or zipped reports are available, of course. However, reporting is also available in a CSV format, with one row per test. Each row contains the test name, the criteria, a significant number for the measurement, a pass/fail indication (even for cable loss), and a PDF of the trace. These reports automate what has been a tedious process in past.



Close out, get paid, and move on to the next job quickly with Anritsu's SkyBridge Tools™ Trace Manager.

