



ASTER announces the first coverage analyzer for wiring & cable testers

Press Release:

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How good is your board or cable test?
Good test coverage = defect-free product

Use TestWay
The reference in DfT
from Design to Production

Get a FREE coverage analysis

Visit IPC APEX Expo – Booth 1651
www.aster-technologies.com

ASTER Technologies, the leading supplier in Board-Level Testability, Test Coverage analysis and Design for Test (DfT) products, announces a new generation of coverage analyzer for wiring testers.

Mr. Christophe LOTZ, President of ASTER Technologies said: “Coverage analysis is a key contributor to be able to deliver defect-free products. How can the industry expect good products, if they don’t know precisely how well the product is tested?”

For the last 20 years, ASTER’s test coverage analysis was focused at board level. A new generation of **TestWay** product has been launched to analyze the test coverage analysis of wiring & cable testers. Wiring and cable test is Automatic Test Equipment dedicated for testing electrical wiring harnesses, backplanes and cables. In order to compute the test coverage using industry standard, TestWay analyses the test program including:

- Continuity test, 2 and 4 wires
- Insulation and high potential test at low and high voltage
- Component test (capacitance, resistance, diode, zener diode, inductance...)
- Shielding test, twisted pairs, coaxial cable measurement
- Stimuli and functional test for relay, light, speaker...

Currently, TestWay supports 4 Wiring & Cable test vendors: CableTest MPT Series, CKT, Checksum, Sphera (ex Cassidian Test & Services) Wize. Other vendors will be supported upon request.

The preliminary targeted markets are:

- Aerospace (satellites, launch vehicles, sub-assemblies, ...)
- Aeronautic (planes, helicopters, optronics, unmanned air vehicles, sub-assemblies, ...)
- Railways (trains, metro, tramways, ...)
- Army (radars, rockets, submarines, ...)

About ASTER Technologies

ASTER is the leading supplier in Board-Level Testability analysis tools, capitalizing on proven expertise in board testability and strong customer relations. Founded in 1993, ASTER develops a wide range of products dealing with PCB Testability, Viewing and Quality Management. TestWay is a proven solution, used by many PCB design and manufacturing companies worldwide, it provides a unique approach to identifying electrical testability requirements and computing theoretical test coverage, early in the design chain.

For more information, or to get a demonstration of these new features, why not visit ASTER Technologies at Booth **1651** during the APEX EXPO show in Las Vegas between 15th and 17th March, 2016. Alternatively visit www.aster-technologies.com or call +1 719-264-7698.