



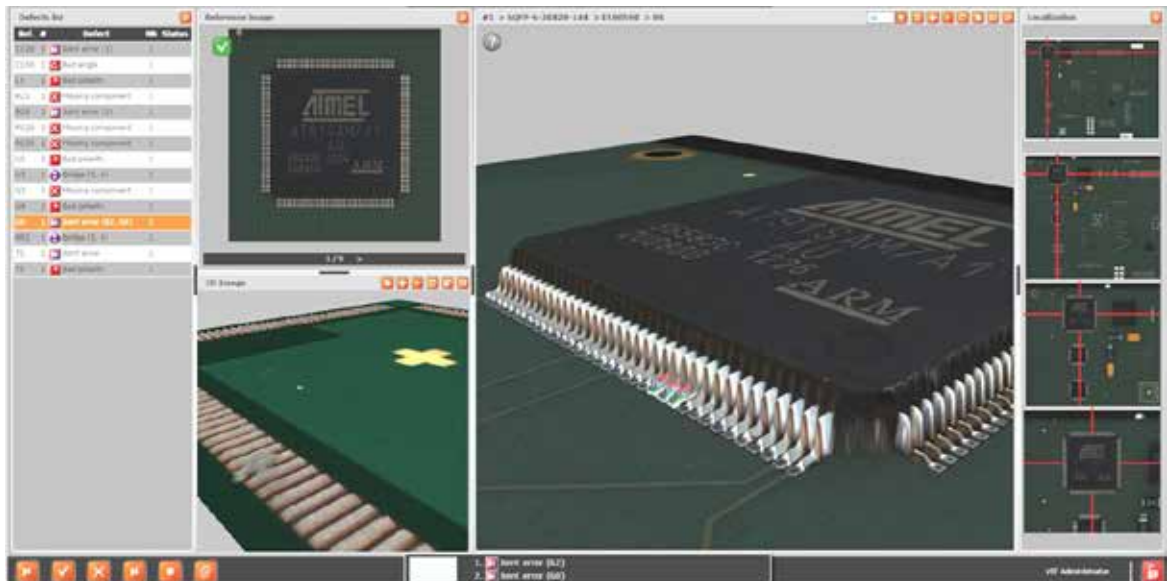
SPI and AOI results at a glance

σ Review (s-300) is part of SIGMA Link, a web-based software suite to drive SMT process and build knowledge.

σ Review is correlating AOI and SPI results on a single screen to ease operator diagnosis (pass/fail).

Simple and accurate defect classification is possible using predefined IPC defect categories and reference images.

In addition, Sigma Review is able to suggest corrective actions to operator when defects occur.



Multi step review
to correlate AOI defects with associated SPI measurements

Guide your operator
by displaying pre-defined messages from process engineer when defect is detected

User defined wording
to describe defects and corrective action



SPI and AOI results at a glance

Benefits

Defect classification

Simplify classification by using IPC standard with embedded glossary



User interface customization

Define your screen layout widgets



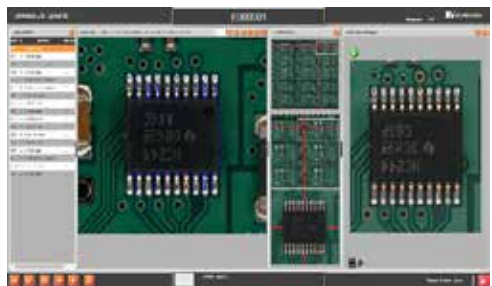
Root cause analysis

Use AOI detection and SPI measurements to ensure fast and accurate root cause analysis



Reference images

Guide operators and decrease classification mistakes



Specifications

Installation	Dedicated offline station
PC configuration	Core i5 minimum, 8 Gb RAM, ethernet 100Mbits/s Graphics card (1 Go min., 2 Go for optimal performances)
Operating system	Windows 7 or later
Data base	SQL server recommended
Screen configuration	22" wide screen with 1680x1050 resolution

Vi TECHNOLOGY
Europe, Middle-East & Africa
France (Headquarters); Tel: +33 4 76 75 85 65
sales.europe@vitechnology.com

Asia & Pacific
Singapore; Tel: + 65 6747 6550
China; Tel: +86 755 82124147
sales.asia@vitechnology.com

Americas
United States; Tel: + 1 972 235 1170
sales.americas@vitechnology.com

