

# Infrared Thermography in the Evaluation of Aerospace Composite Materials: Non-destructive Evaluation with Infrared Thermography

Carosena Meola



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Infrared thermography is a fast and reliable methodology for non-destructive evaluation of composite materials used in the aerospace field. Infrared thermography in the evaluation of aerospace composite materials describes composites and the main problems that can arise during manufacturing and in service, before describing the different thermographic non-destructive testing and evaluation techniques such as pulse thermography, lock-in thermography, and pulse phase. Each technique includes key examples and relevant references. A section is devoted to the usefulness of an infrared imaging device to monitor the behaviour of a material under load, such as impact and bending. Finally, information about standards, personnel certification, and training is supplied.

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