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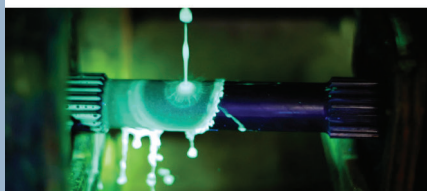
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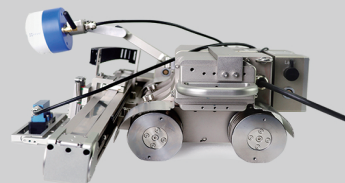
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NDT instructor and Level III Luis Antonio González recently led a class on the use and management of a video borescope for the inspection of turbines and engine components within the aeronautical field, using Real3D™ visual technology. The application of 3D visual inspection provides the ability to enhance the interpretation and evaluation of the results obtained during the inspection. This is achieved by the possibility of dimensioning the discontinuities found with greater precision and accuracy. The technique employs a point cloud and tools that allow placing measurement cursors on the actual areas and receiving the conditions of the identified damages.

Visualizations and measurements through 3D visual inspection provide a solid foundation for decision-making in the aeronautical field. This approach not only improves the safety of aircraft but also results in significant savings by allowing a more precise assessment of the condition of turbines or engines. This process helps to ensure that an aircraft meets the necessary standards to guarantee the safety of its users.

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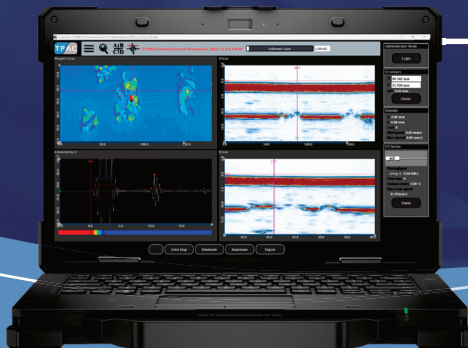
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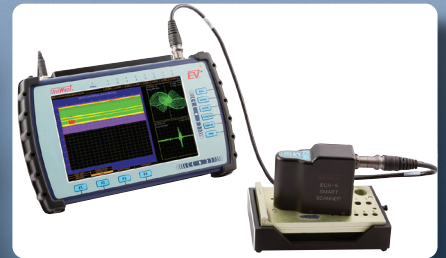
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