

5.1.9. QUALIFICATION OF ADVANCED ULTRASONIC TESTING ACCORDING TO VARIOUS GUIDELINES

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Since many years advanced ultrasonic testing is used in various industries, mostly in nuclear industry. Specific examination problems resulted in the development of advanced ultrasonic testing procedures. In many cases these were subject to qualification according to applicable codes, standards, rules, or even contractual agreement, each one with their specific requirements to fulfil. This paper summarizes and synthesizes most of the qualifications performed by Vinçotte the last decades and presents some conclusions based on qualification experiences.