Pundit 200

Ultrasonic inspection of long pillars

Ultrasonic testing is an important tool for verifying the pathological condition of concrete. A recent case involved a 20 meter pillar that had suffered an impact to its top. The Pundit 200 with 54 kHz transducers was used to determine the quality of the concrete and cracks originating from the impact received in the structure.

As an additional test, the Pundit 200 Pulse Echo and the Pundit 250 Array allow the use of pulse echo technology to verify internal voids in the concrete. The advantage of the pulse echo and array transducers is in providing structural analysis while working from only one side of the structure.

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