

## Memory Multi-Arm Caliper Tool (MMAC)

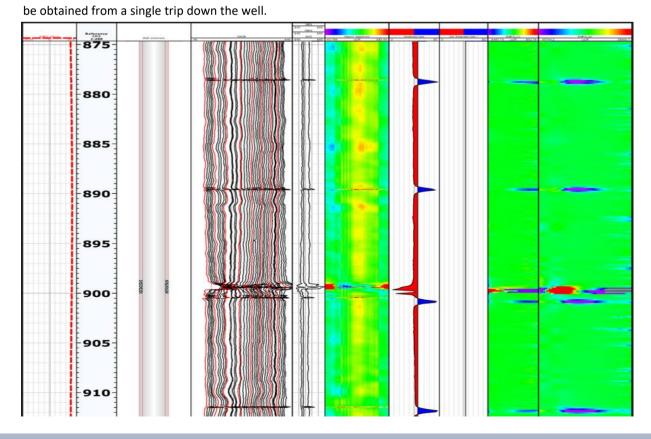
**Memory Multi-Arm Caliper Tool (MMAC)** can provide accurate measurements of the inner diameter of the casing. High-quality measurement data can enable three-dimensional imaging of the casing inner diameter and can calculate statistical data for oil/casing corrosion, deformation, and bending.

The **MMAC** interpretation software can display the actual condition of the measured casing inner wall in three dimensions, and at the same time, calculate the engineering data of the measured casing and perform statistical analysis.

## **Features**

- The tool uses a single-cycle ultra-high refresh rate, ensuring that the tool's ability to detect damage is 3-5 times that of the conventional multi-arm currently on the market.
- Adopting a high-sensitivity and zero-delay circuit design ensures the instrument's identification of minor defects.
- The tool uses a 13-core instrument bus, which can be connected with a variety of tools, such as Electro-Magnetic Flaw Detector, Electromagnetic Thickness Measurement, Gamma Well Temperature, Gyro Inclinometer, Downhole TV etc. Multiple sets of logging data can







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## **Specifications**

