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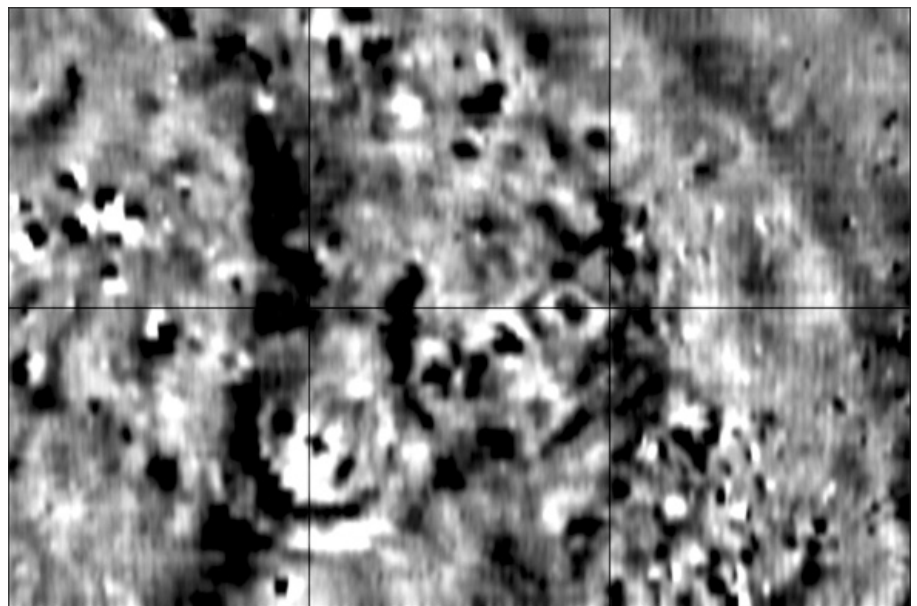
Grad601-2 Magnetic Gradiometer

[Setup Operations](#)



The Bartington Grad601-2 is a single axis magnetic field gradiometer system. It has two cylindrical gradiometers with sensors separated by a meter mounted on a carrying bar. This instrument is designed for archaeological prospection and allows geophysical surveys to be completed rapidly. It also has applications for forensics and detecting the presence of installations before excavation including pipes, cables and UXOs (unexploded ordnances).

For more info on the Grad601, please see the [instrument web page](#) at [Bartington Instruments](#).



Magnetic gradiometry results indicating the presence of large circular structures at the Battle Mound site in southwest Arkansas. McKinnon, Duncan P. 2009 Exploring Settlement Patterning at a Premier Caddo Mound Site in the Red River Great Bend Region. *Southeastern Archaeology* 28(2): 248-258.

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