Plate 1. Map of Songjiaheba showing the locations of cultural material found during the surface collection and auger surveys, the geophysical survey grid, the probable site extent, and the area of the sand-borrow pit. Location 06PXC0005 is the initial find-spot. For a detailed view of the magnetometer survey grid, see Plate 2.
Plate 2. Results of magnetometry survey at Songjiaheba. Left image, a: shows magnetometer data combined with auger survey results (red dots) and the locations of subsequent excavation trenches superimposed on satellite imagery from GoogleEarth. Right image, b: shows interpretation of significant magnetic anomalies.

Plate 3. Magnetometry data (left) and anomalies of probable cultural origin (right) for central area of cultural anomalies showing locations of excavation trenches T1–T4 and exploratory units TU1 and TU2. The gray angled feature in T1 is the foundation for house structure F1. Numbers refer to magnetic anomalies discussed in the text.