

FIGURE OM1. Tectonic scheme of eastern Asia. (b) Geological map of the southwestern part of the Southeastern Coastal metallogenic belt (SCMB), showing the distribution of Mesozoic granitoids and polymetallic deposits (after Liu et al. 2017).

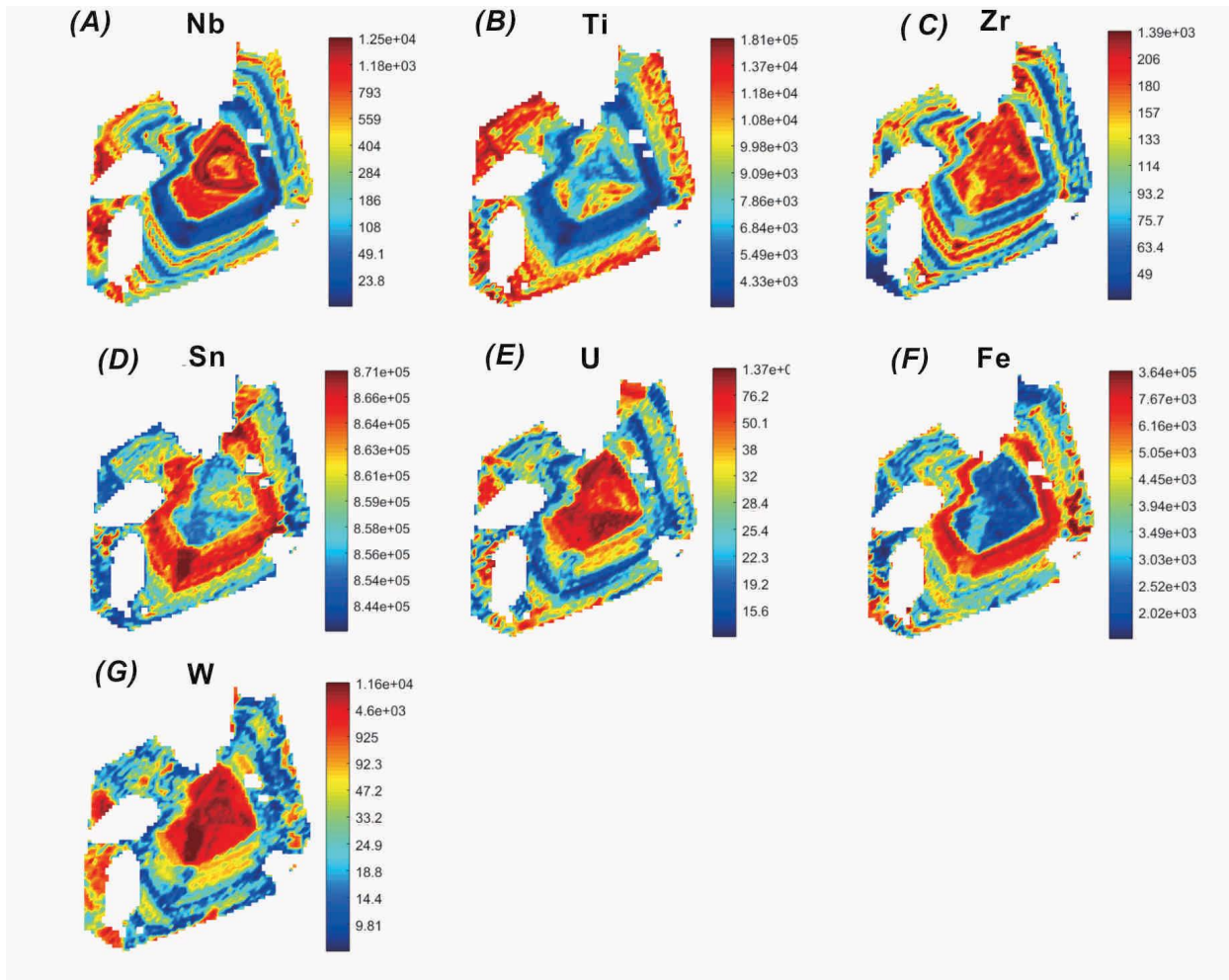


FIGURE OM2. LA-ICP-MS multiple element mapping results of the cassiterite grain (17XL05).

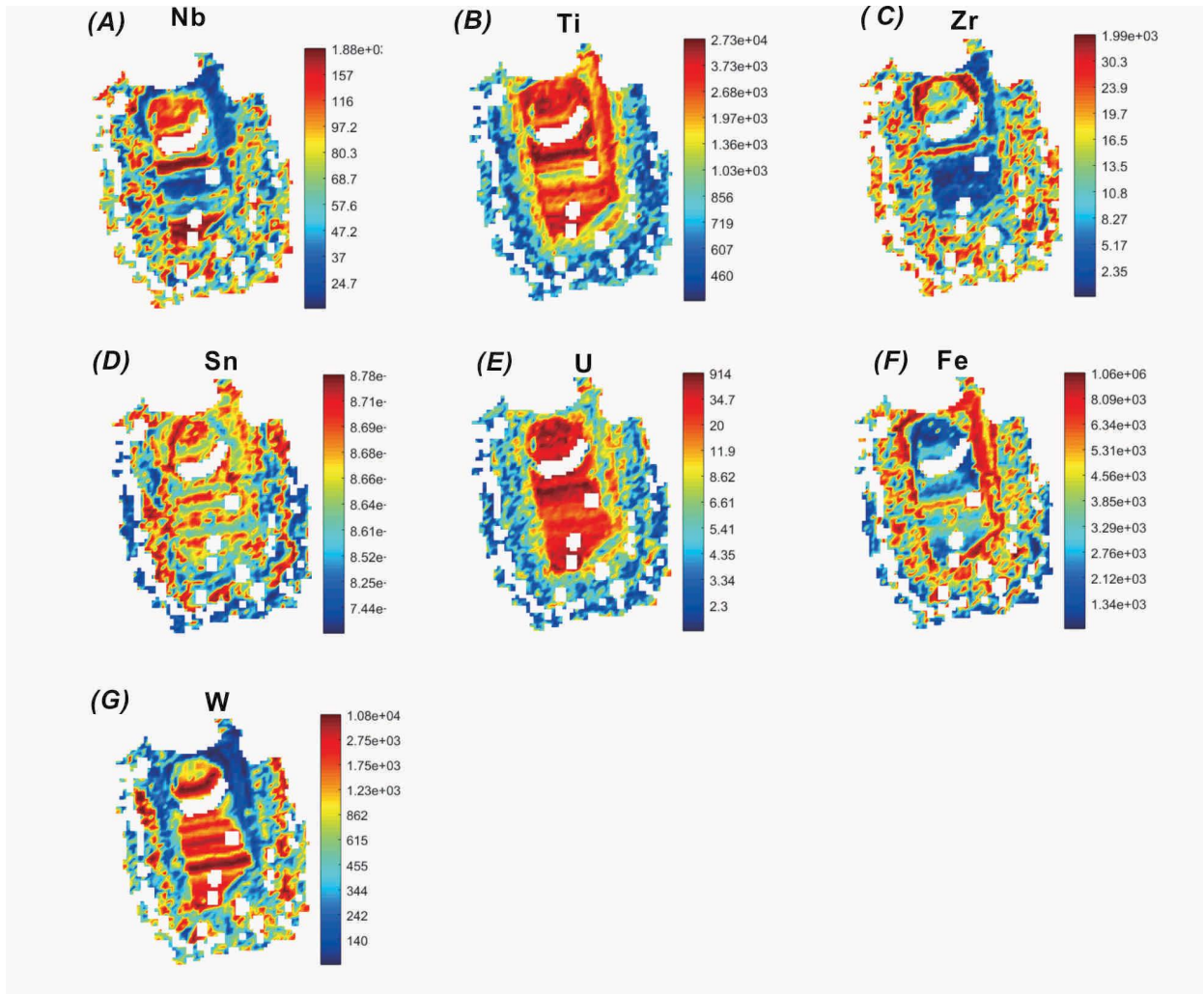


FIGURE OM3. LA-ICP-MS multiple element mapping results of the cassiterite grain (14XL01).

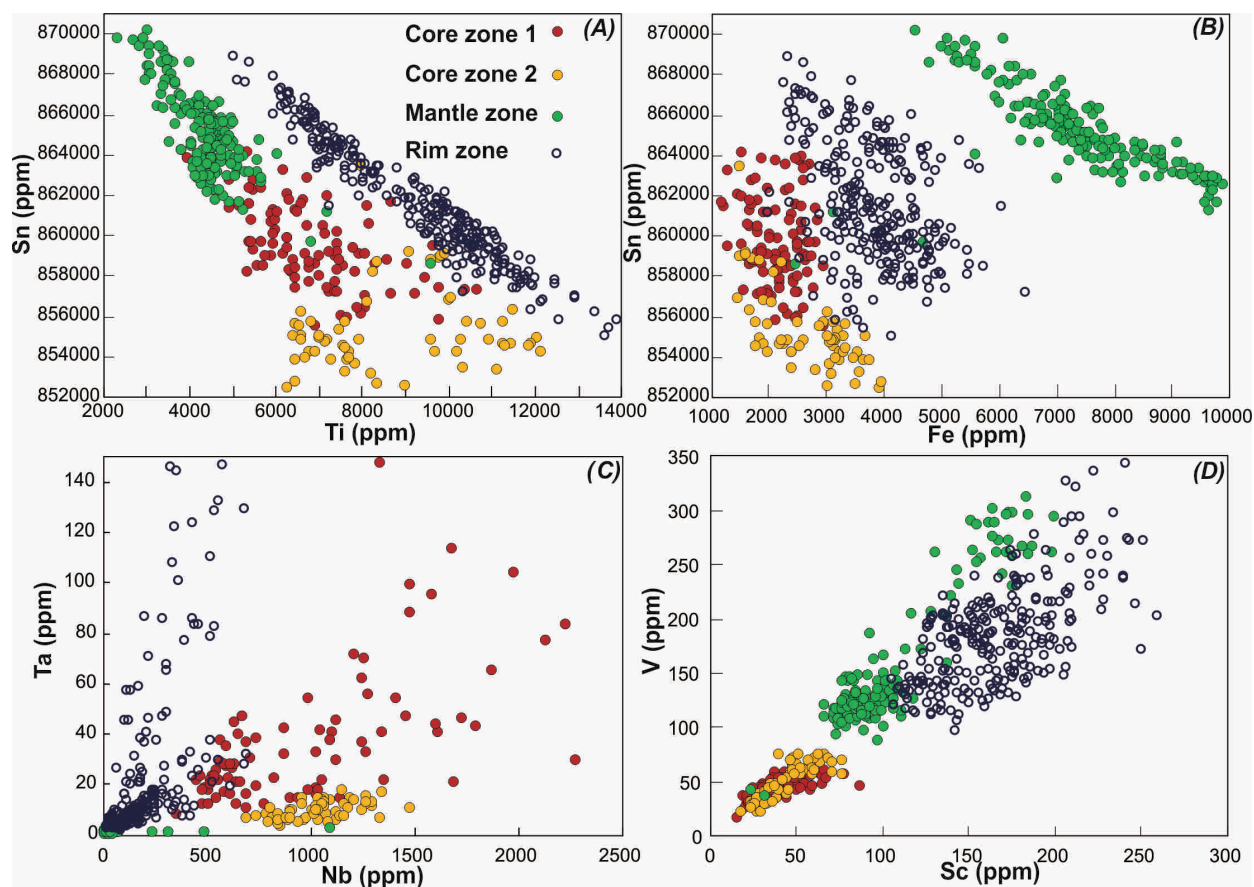


FIGURE OM4. Selected scatterplots of trace elements (LA-ICP-MS) in the cassiterite crystal (17XL05).