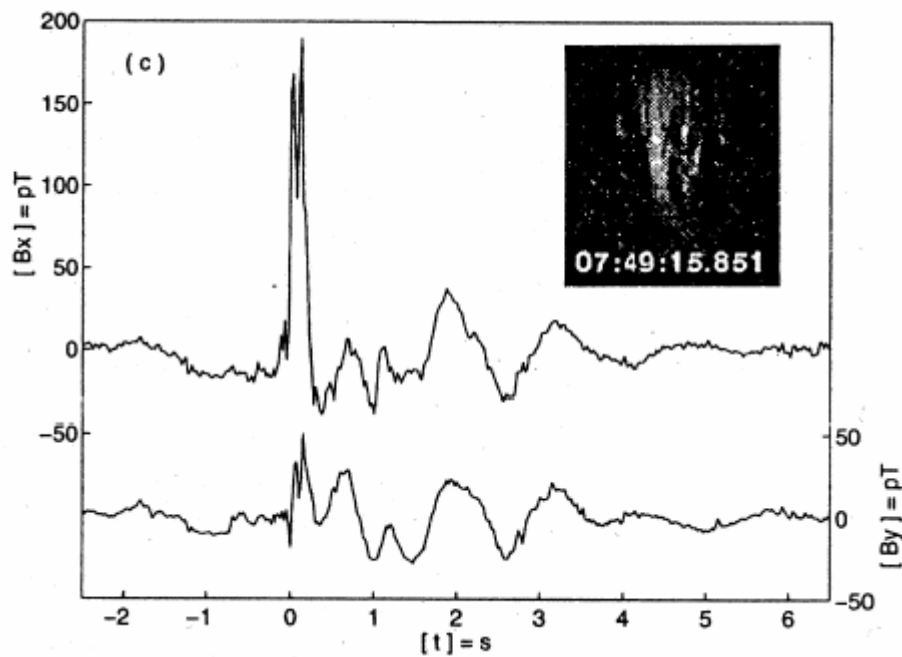


Notes on the Ultra-Slow Tail of sprite-associated lightning flashes

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We report and discuss our experience with re-analysing Ultra-Slow Tails (UST) reported in the literature using data from the Finnish chain of pulsation magnetometers and with our attempt to find similar tails in the ULF response to sprite-associated lightning flashes during the CAL summer 2003 campaign.



Two successive sprite-associated lightning flashes which were followed by a particular strong ultra-slow tail (from Füllekrug et al., GRL, 25, 3497, 1998, their figure 1c)