



## **Multispacecraft observations of the magnetic reconnection exhaust**

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Magnetic reconnection is a process where the energy stored in the magnetic field dissipates into plasma heating and acceleration. It can occur only in the plasma with the frozen magnetic field lines, at the boundaries connecting plasma with different magnetic field topologies. In spacecraft observations, we can identify magnetic reconnection as its exhaust where the plasma on reconnected field lines leaves the reconnection site. In this poster, we present a case study of the multispacecraft observations of the magnetic reconnection exhaust with focus on the boundaries of the exhaust and space-time development of magnetic reconnection.