Solar wind conditions

Event 1: 30/12/2015 – 02/01/2016

Magnetic field magnitude

Magnetic field components

Solar wind velocity

Solar wind dynamic pressure

Magnetopause position

Geomagnetic indices

Plasmapause location

Event 2: 26/06/2013 – 30/06/2013

Magnetic field magnitude

Magnetic field components

Solar wind velocity

Solar wind dynamic pressure

Magnetopause position

Geomagnetic indices

Plasmapause location