**File handling guide**

**SIGMA: Hydrogen mass flow, its pressure**

Mass flow data were measured by Coriollis flow meter and transmitted to Oscilloscope Sigma

**GEN31: Overpressure**

Overpressure was measured with Kulite XTM - 190-50A pressure transducer and transmitted to Transient Recorder Gen3i HBM.

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Experiment nummer

|  |  |
| --- | --- |
| Mass flow rate and its pressure | Overpressure |
| SIGMA( : , 1 ) – time (s)  SIGMA( : , 2 ) – mass flow rate (g/s)  SIGMA( : , 3 ) – pressure at the coriolis outlet (bar) | GEN3i( : , 1 ) – time (s)  GEN3i( : , 3 ) – overpressure (kPa) |

**Concentration data:**  
Concentration data was measured with XENsensors with Labview software.

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Experiment nummer

Column B- Time (s)

C- Concentration (%)

E- Temperature (°C)