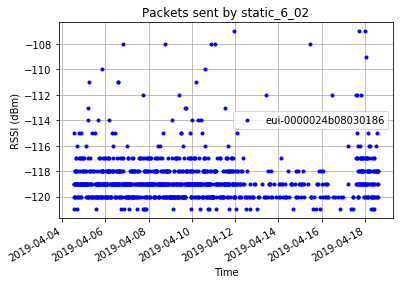
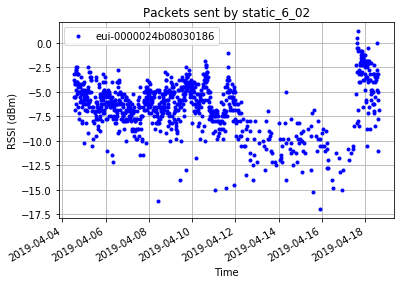
**General evolution of the RSSI and SNR by device**

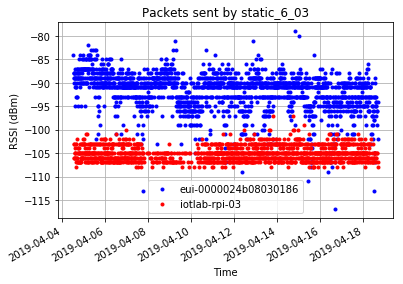
Static\_6-02



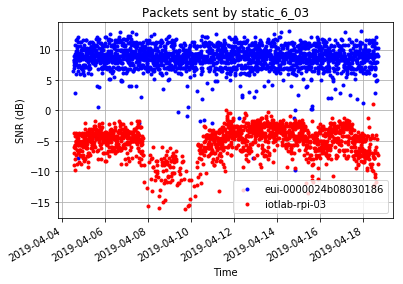
Static\_6-02



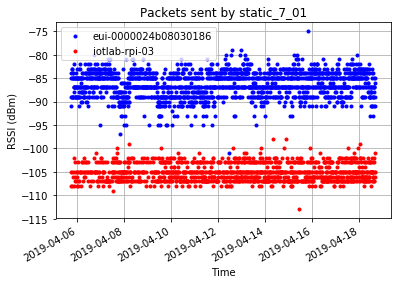
Static\_6-03



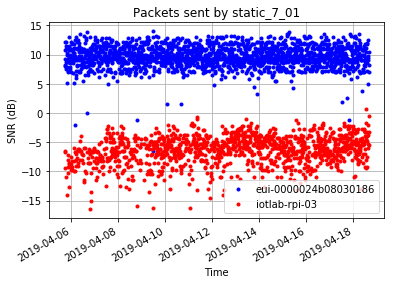
Static\_6-03



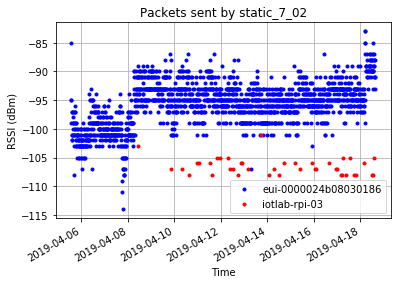
Static\_7-01



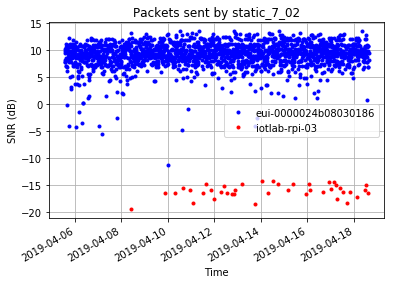
Static\_7-01



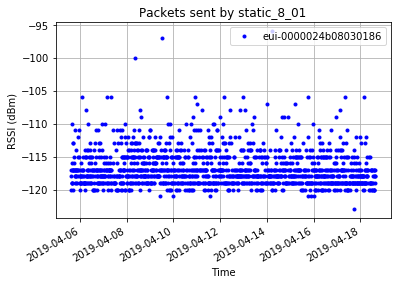
Static\_7-02



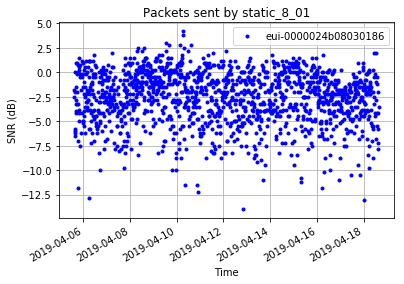
Static\_7-02



Static\_8-01

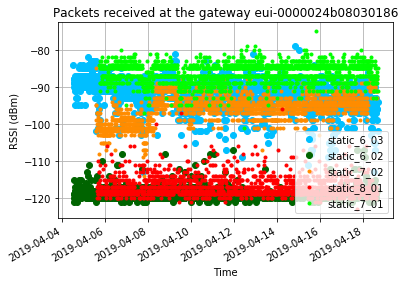


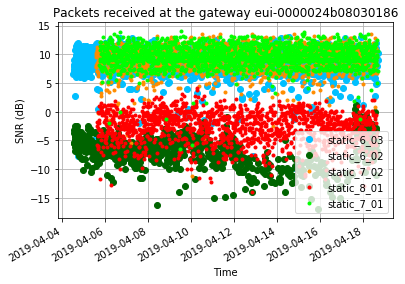
Static\_8-01

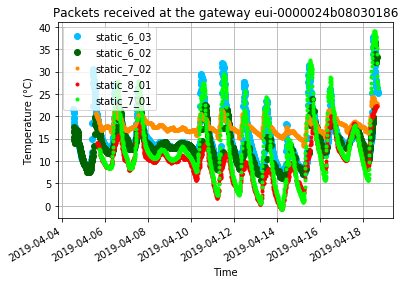


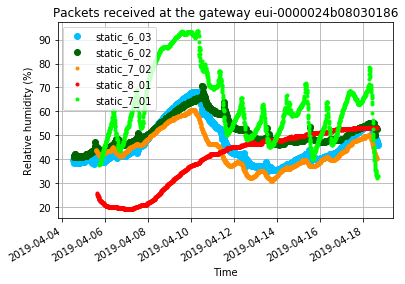
**General evolution of parameters by gateway**

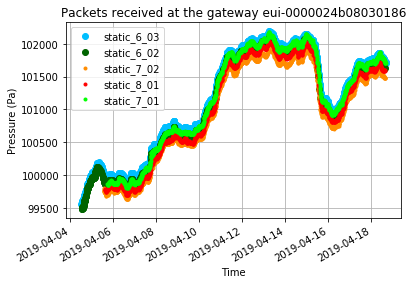
Houzeau gateway



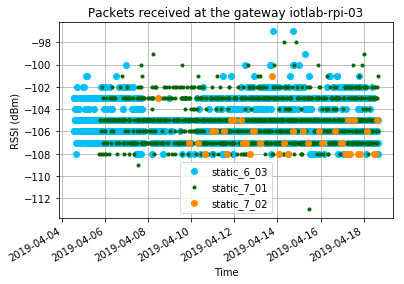


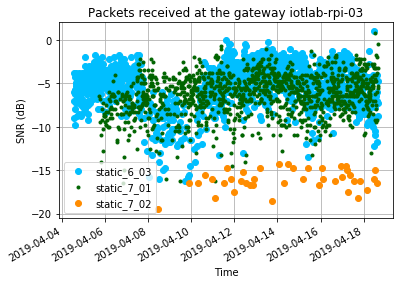


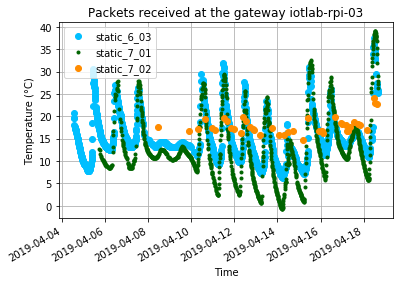


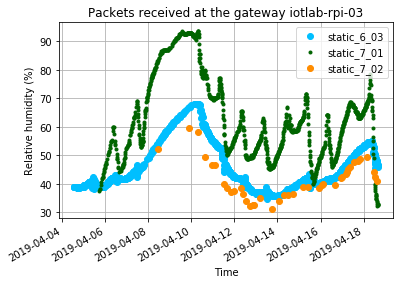


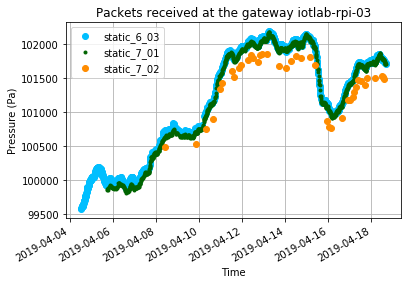
FabLab gateway



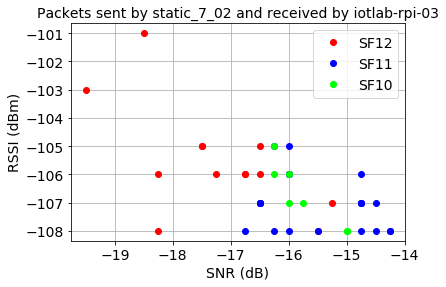


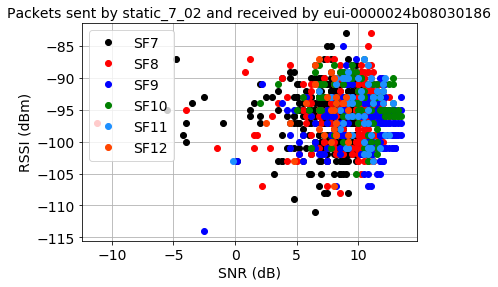




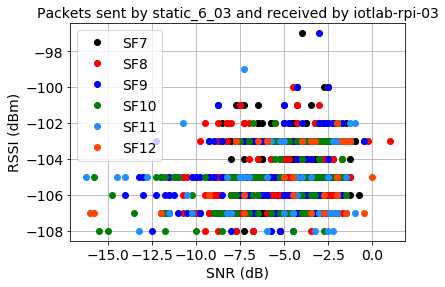


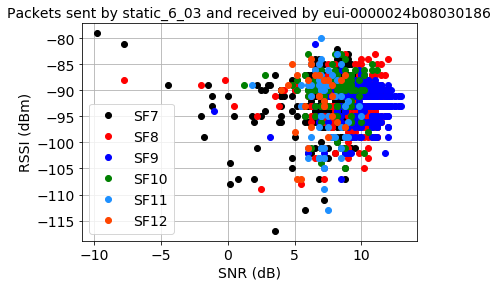
**Static-7-02 : RSSI values vs SNR**





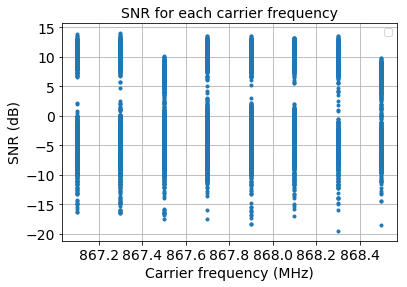
**Static-6-03 : RSSI values vs SNR**

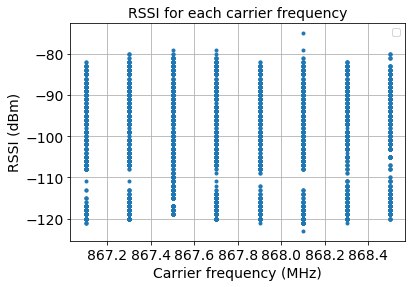


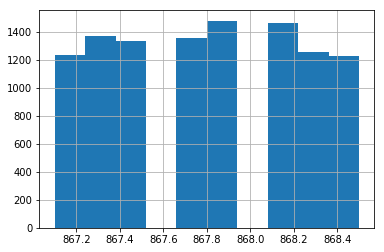


**Carrier frequencies**

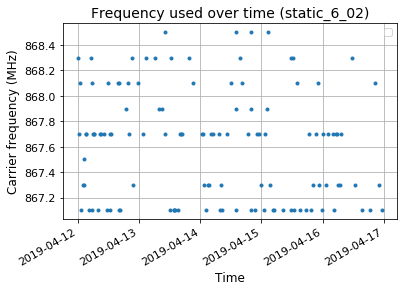
Global view



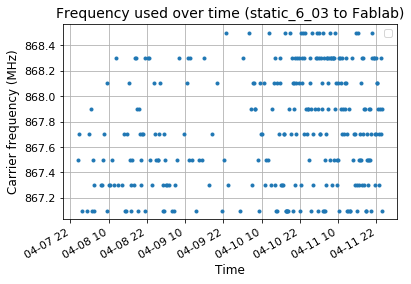




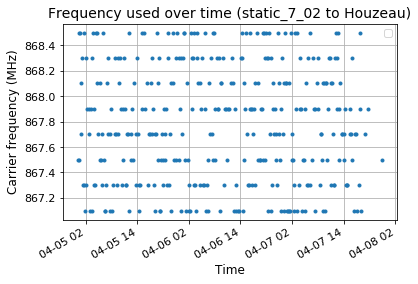
Static-6-02 (Houzeau)



Static-6-03 (Fablab)

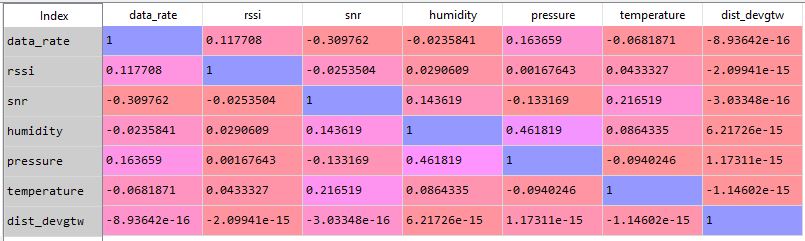


Static-7-02 (Houzeau)

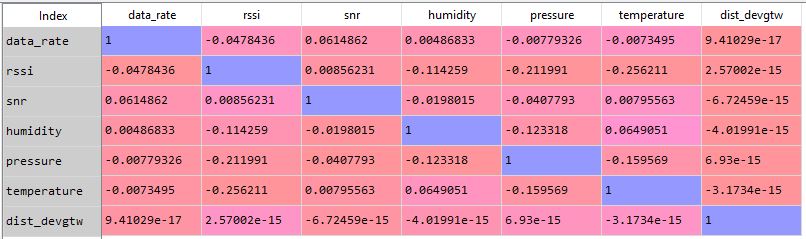


**Pearson matrix : one node – several gateways**

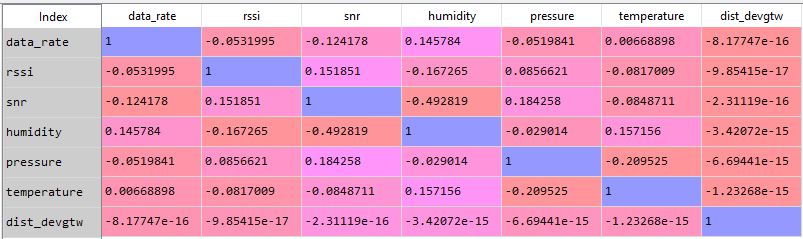
Static\_6-02 to Houzeau gateway



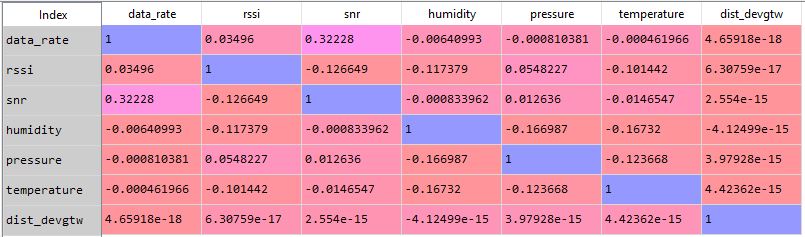
Static\_6-03 to Houzeau gateway



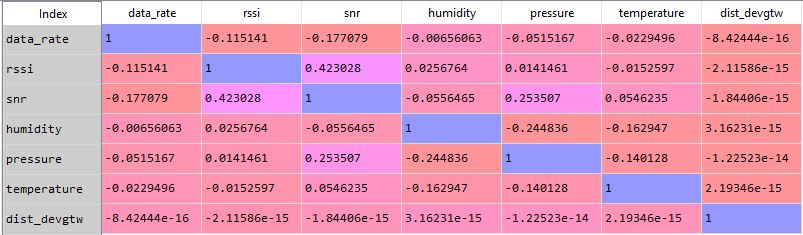
Static\_6-03 to FabLab gateway



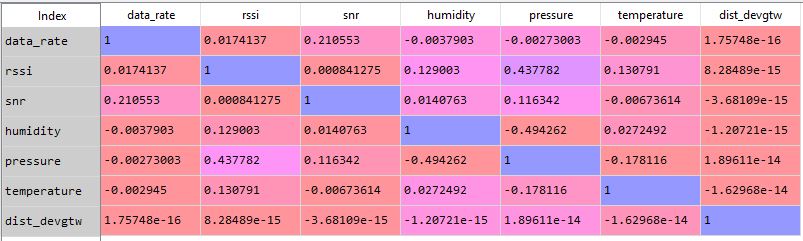
Static\_7-01 to Houzeau gateway



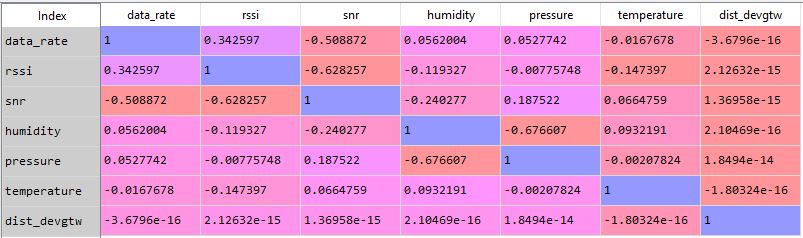
Static\_7-01 to FabLab gateway



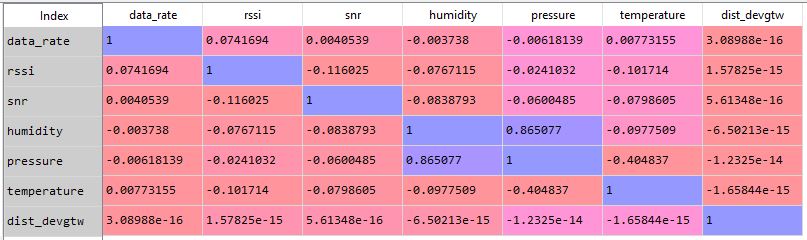
Static\_7-02 to Houzeau gateway



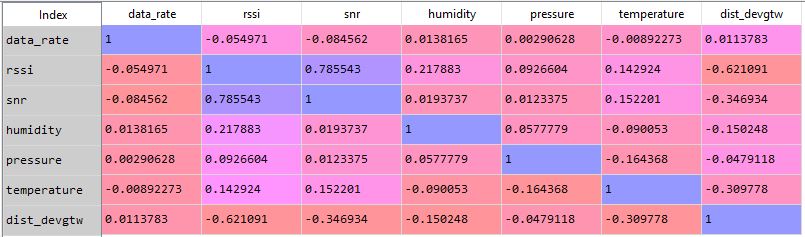
Static\_7-02 to FabLab gateway



Static\_8-01 to Houzeau gateway

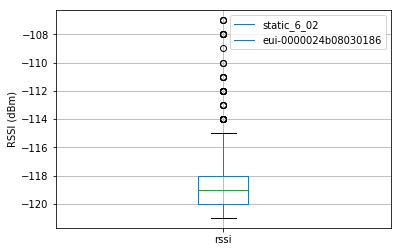


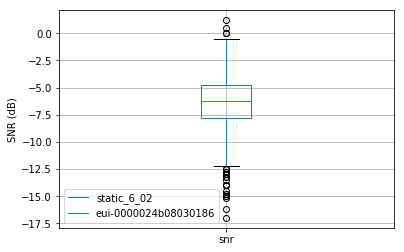
All data

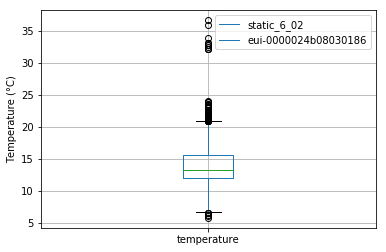


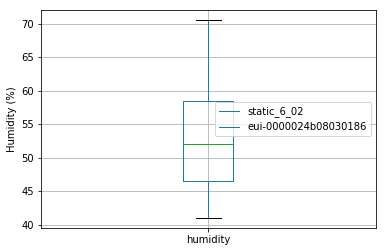
**Boxplot (one device – one gateway)**

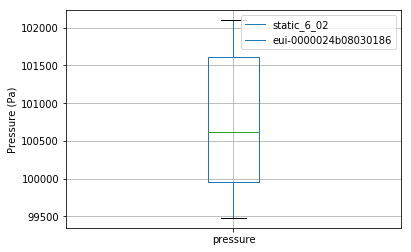
Static-6-02

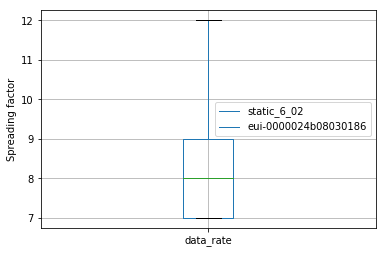




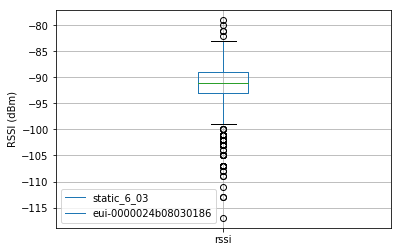


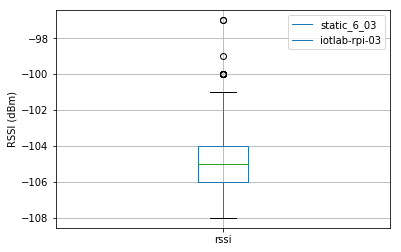


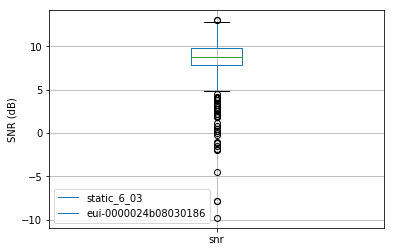


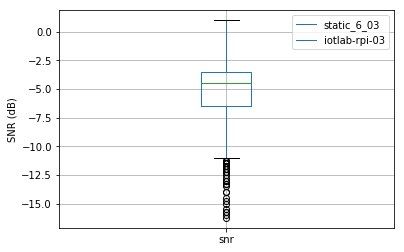


Static-6-03







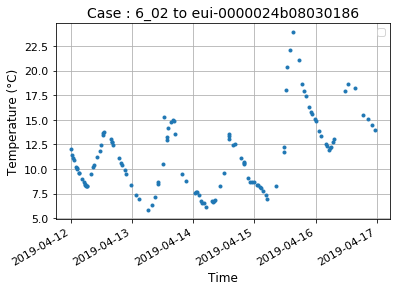


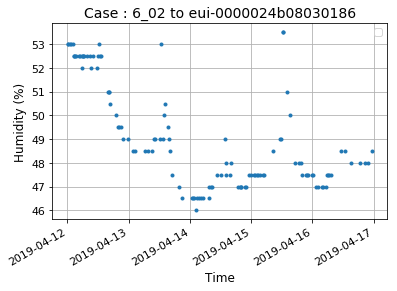
**Pearson delta values**

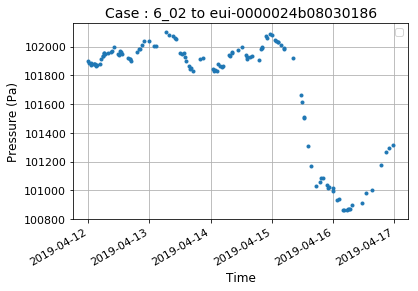
*See pictures*

**Cases of 6-02, 6-03 and 7-02**

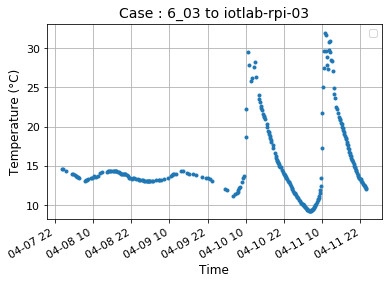
Static\_6\_02 (*See picture of delta\_pearson matrix)*

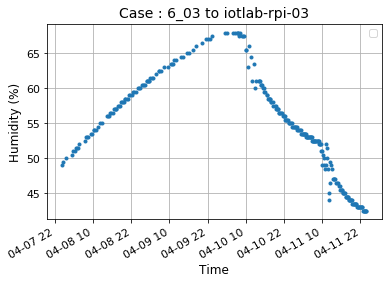


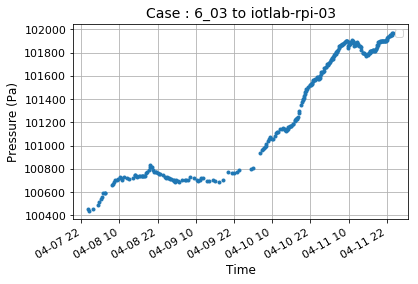




Static\_6\_03 (*See picture of delta\_pearson matrix)*







Static\_7\_02(*See picture of delta\_pearson matrix)*

