



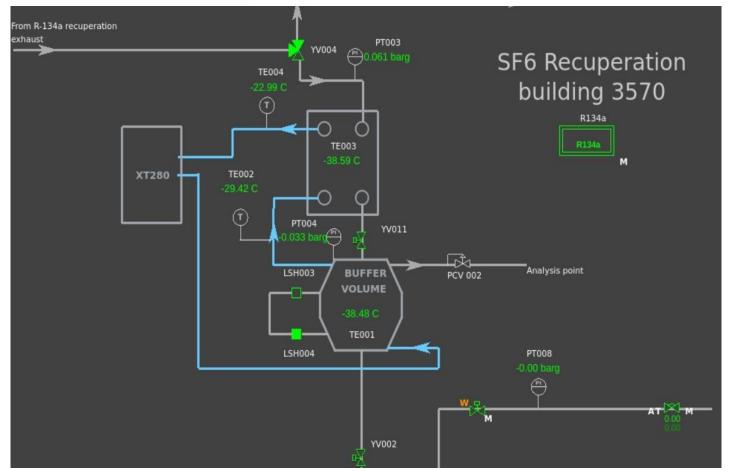
## UPDATE: 11/07/2024

# PRESENTER: AMIN BOUZAIENE



### SF6 RECUPERATION





#### Parts fixed:

- Exhaust line of the GC separated from the exhaust line of the R134a
- Dead band of sensor corrected Other intervention needed?

#### **Mechanical:**

While trying to do one analysis with the feed gas intake closed pressure is not sufficient all volume of gas is sucked in one analysis -> need to do analysis when gas intake is opened

#### **Software:**

Detection head reading need to be placed - > to check with Gianluca



## **SF6 RECUPERATION**





Liquefying time: 8 hours

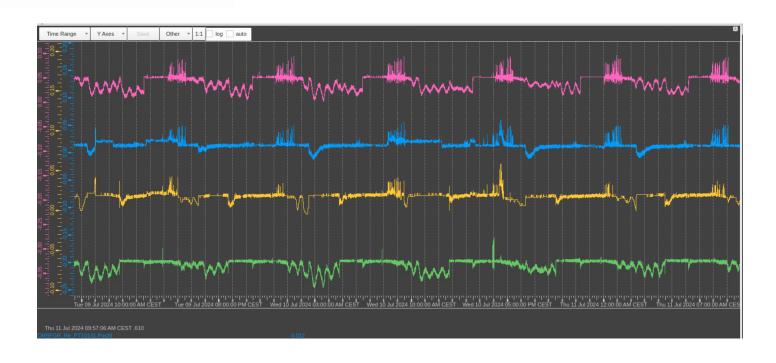
Lsensor opened after: 2 hours

HL sensor after: 7 hours



## **SF6 RECUPERATION**





Pressure of the 4 buffers of the R134a seem stable over the liquifying time of the SF6