

# Transformer SE5

Transformer's age: 27

## Load and Power Factor

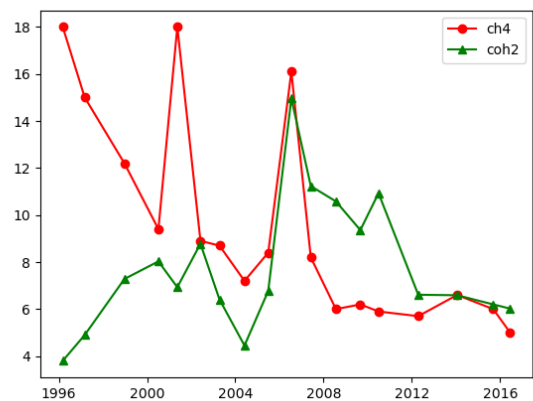


Figure 1: Graphic with load factor



Figure 2: Graphic with power factor

## Furfural

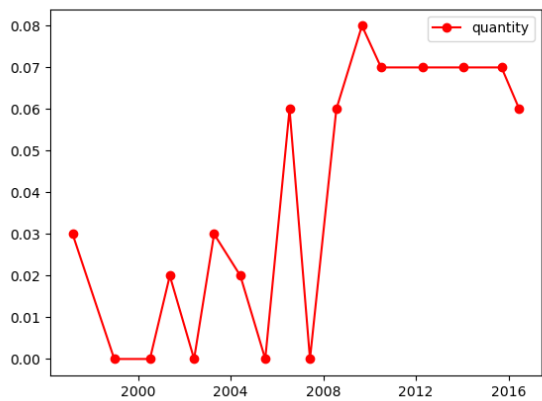
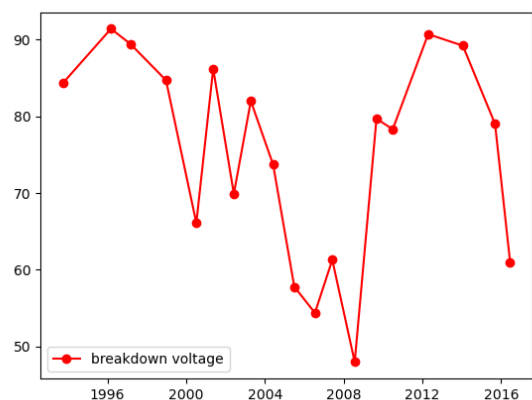
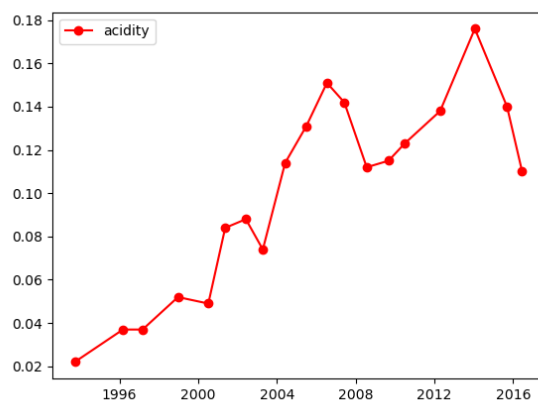


Figure 3: Graphic with quantity

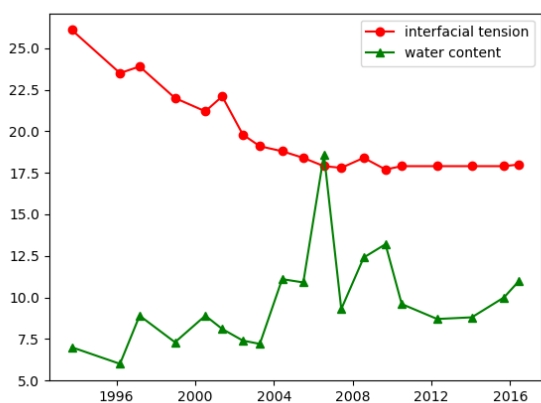
## Oil Quality



**Figure 4:** Graphic with breakdown voltage



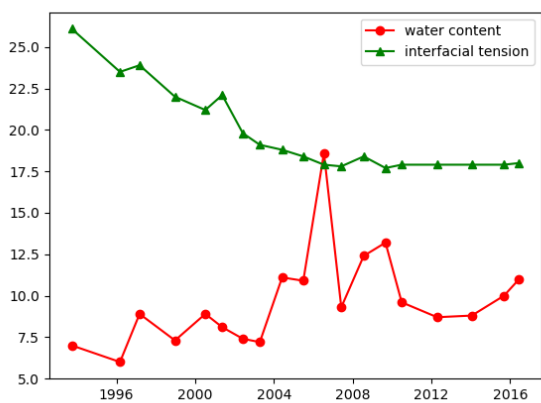
**Figure 5:** Graphic with acidity



**Figure 6:** Graphic with interfacial tension, water content

**Figure 7:** Graphic with color content

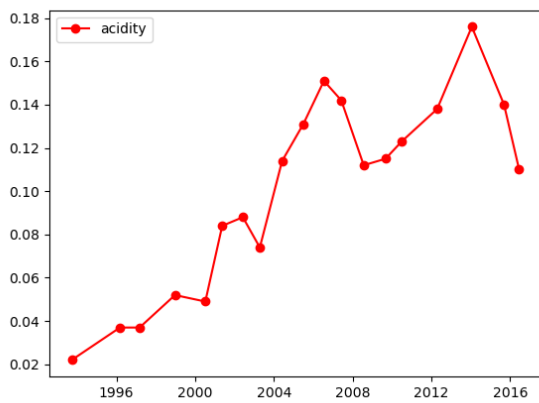
## Dissolved Gases



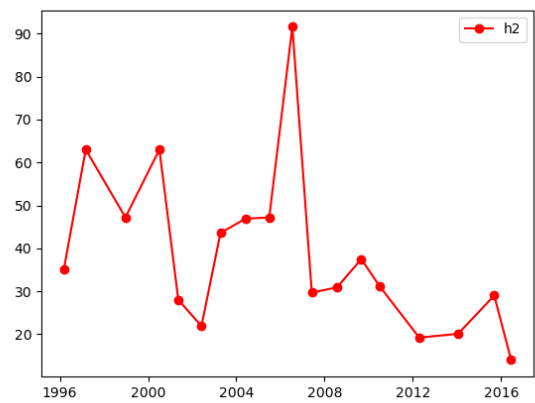
**Figure 8:** Graphic with ch4, coh2



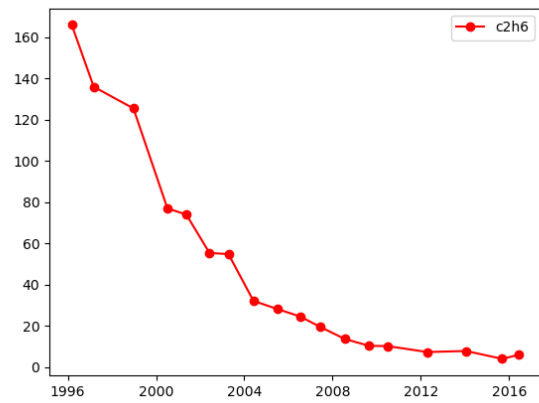
**Figure 9:** Graphic with c2h4



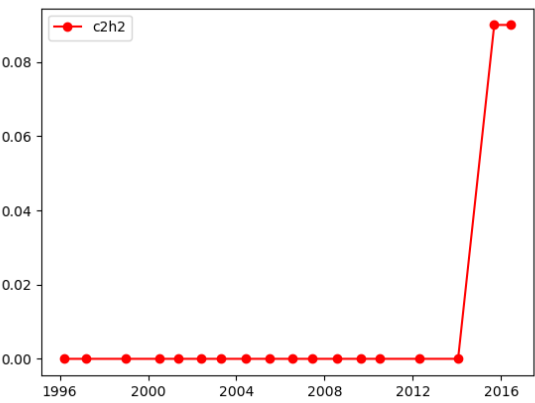
**Figure 10:** Graphic with co



**Figure 11:** Graphic with h2

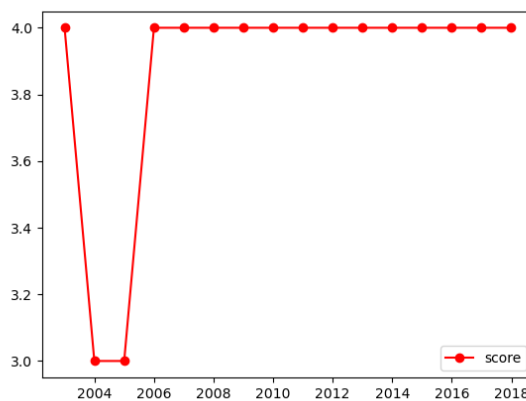


**Figure 12:** Graphic with c2h6



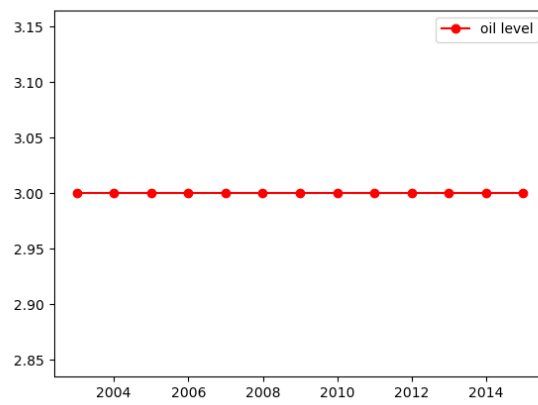
**Figure 13:** Graphic with c2h2

## Overall Condition



**Figure 14:** Graphic with score

## Health Index



**Figure 15:** Graphic with Algorithm 2, Algorithm 4, Algorithm 3, Algorithm 1