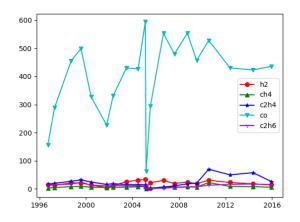
## **Transformer SE2**

Transformer's age: 26

## **Dissolved Gases**



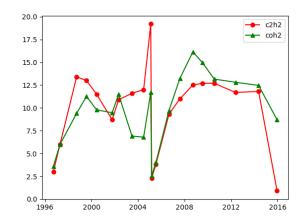


Figure 1: Graphic with h2, ch4, c2h4, co, c2h6

Figure 2: Graphic with c2h2, coh2

### **Furfural**

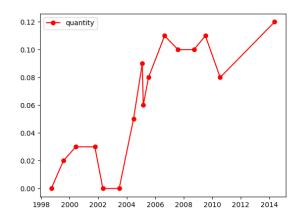
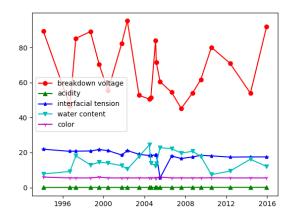


Figure 3: Graphic with quantity

# **Oil Quality**



**Figure 4**: Graphic with breakdown voltage, acidity, interfacial tension, water content, color

#### **Load and Power Factor**

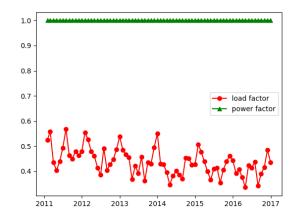
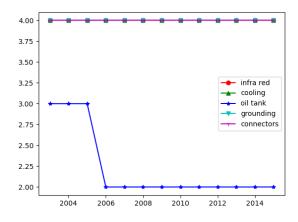
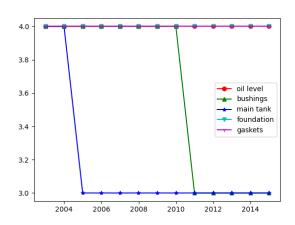


Figure 5: Graphic with load factor, power factor

#### **Maintenance Scores**





**Figure 6**: Graphic with infra red, cooling, oil tank, grounding, connectors

**Figure 7**: Graphic with oil level, bushings, main tank, foundation, gaskets

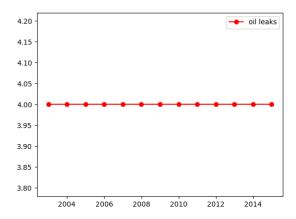


Figure 8: Graphic with oil leaks

#### **Overall Condition**

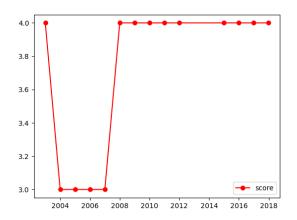


Figure 9: Graphic with score

#### **Health Index**

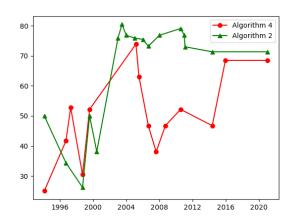


Figure 10: Graphic with Algorithm 4, Algorithm 2