## TRANSFORMER DIAGNOSTIC REPORT

## 1. SYSTEM STATUS

- Generated: 17-Jun-2025 08:28
- Model Used: SVM
- Cloud Status: Offline PAULT ANALYSIS Detected: T2 (68.0%)

## 3. GAS ANALYSIS (ppm)

```
H# : 45.35 ppm
CH# : 1272.64 ppm
C#H# : 42.16 ppm
C#H# : 317.80 ppm
C#H# : 30.52 ppm
GA'S CONCENTRATIONS:
HZ: 50.0 ppm NaN ppm
```

CH4: 120.0 ppm Note: Analysis uses H#, CH#, C#H#, C#H#, C#H#, CO

## **52MOBEDPERFORMANCE**

CZHZ: £Y6 E. 3 VIVI Validation Accuracy: 89.7% CD: .360 0 ppm Trăining Date: 17-Jun-2025 CO2: 25.0 ppm

H2O: 15.0 ppm

Temp: 75.0 °C Load: 85.0 %

SVM DIAGNOSIS REPORT

Confidential - Transformer Diagnostics System

Predicted Fault: T2 (68.0% confidence)