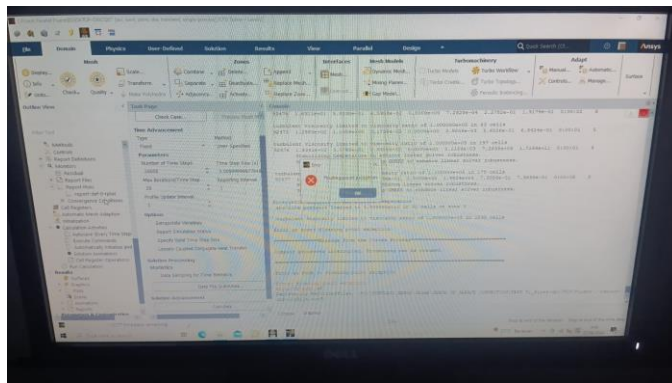


## **LAMPIRAN**

## Lampiran 1. Proses Simulasi



Gambar L1.1 Proses mula-mula berjalannya simulasi



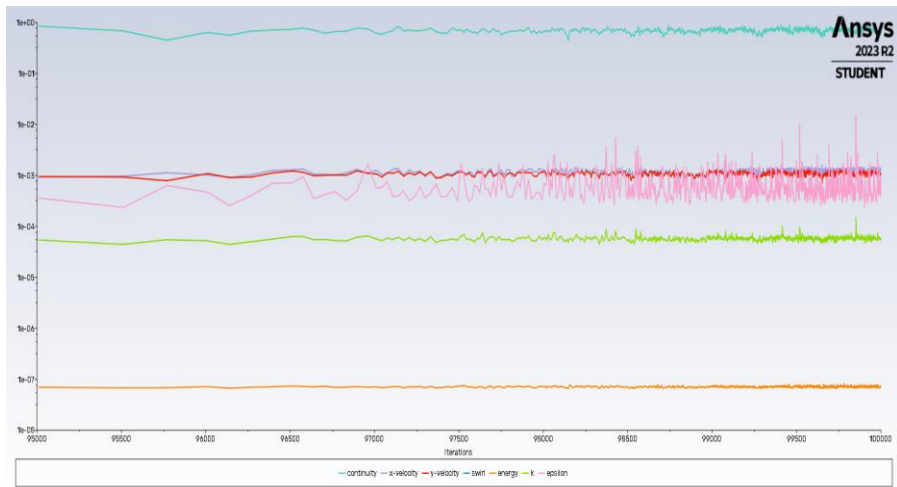
Gambar L1.2 *Error & Trial* proses simulasi



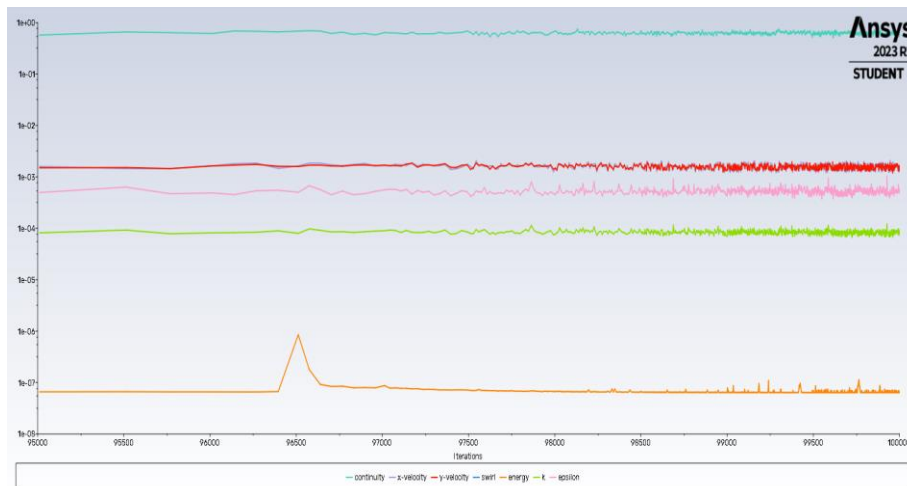
Gambar L1.3 Proses simulasi yang sudah berjalan selama 18 jam

## Lampiran 2. Residual Simulasi sampel terbaik

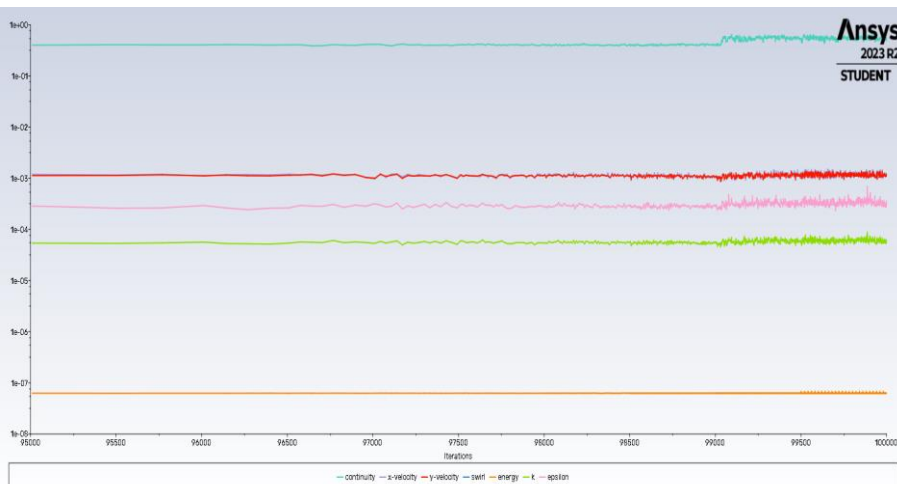
### 1. Tipe 1



### 2. Tipe 2

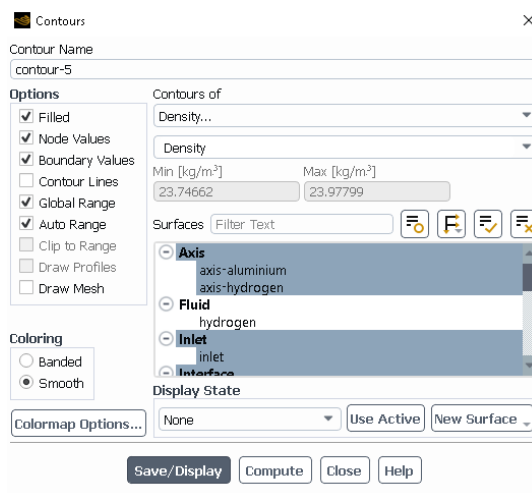
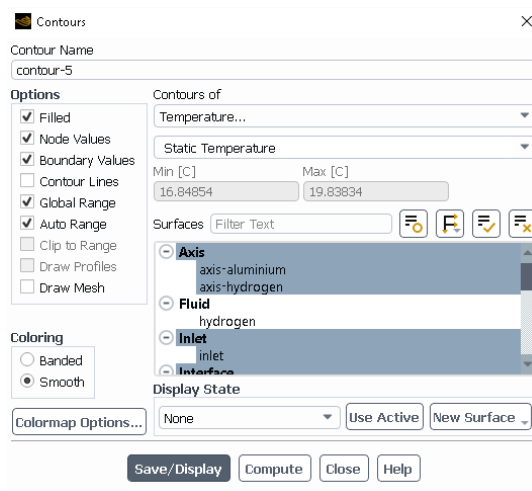
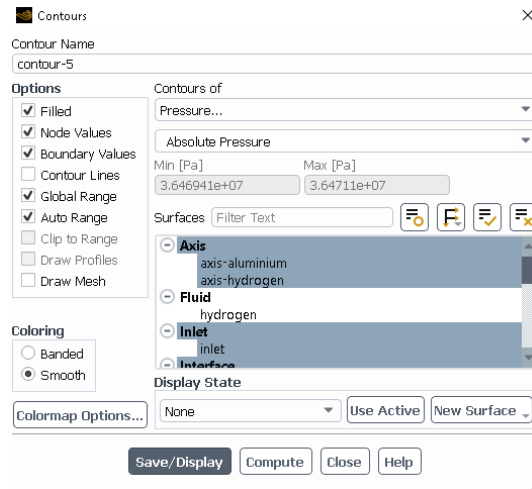


### 3. Tipe 3

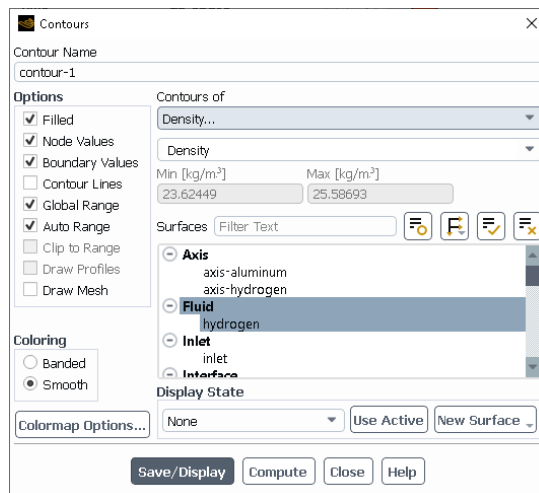
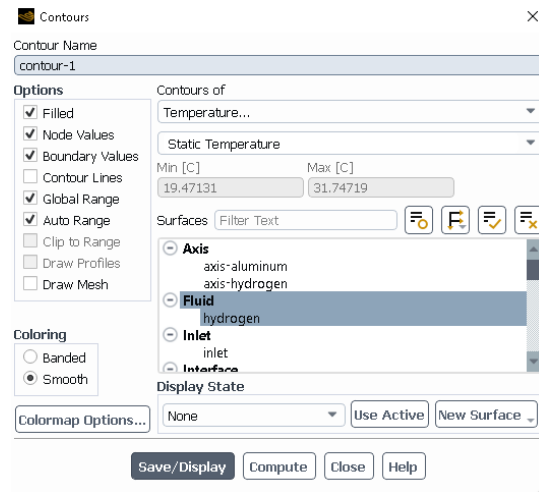
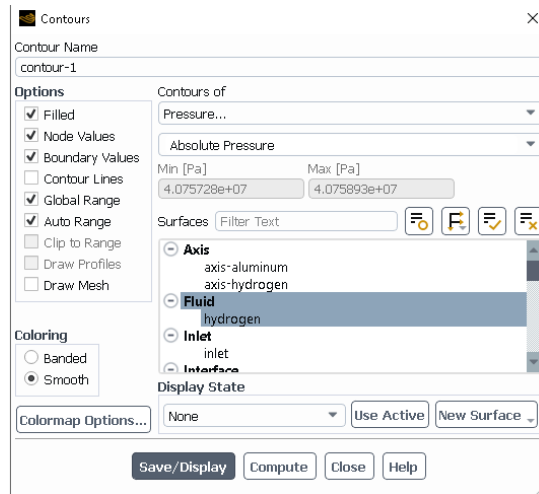


### Lampiran 3. Data hasil simulasi sampel terbaik pada Timestep ke-5000

#### 1. Tipe 1



## 2. Tipe 2



### 3. Tipe 3

