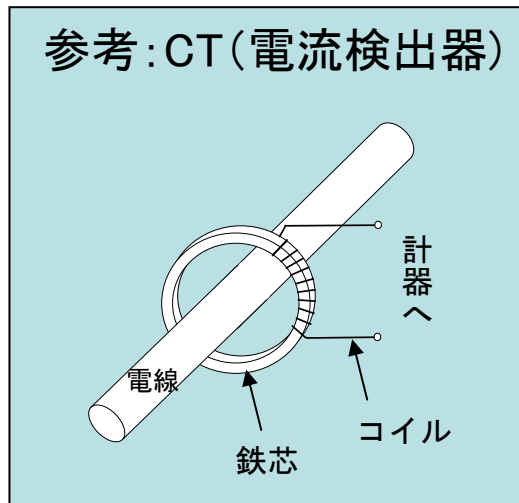
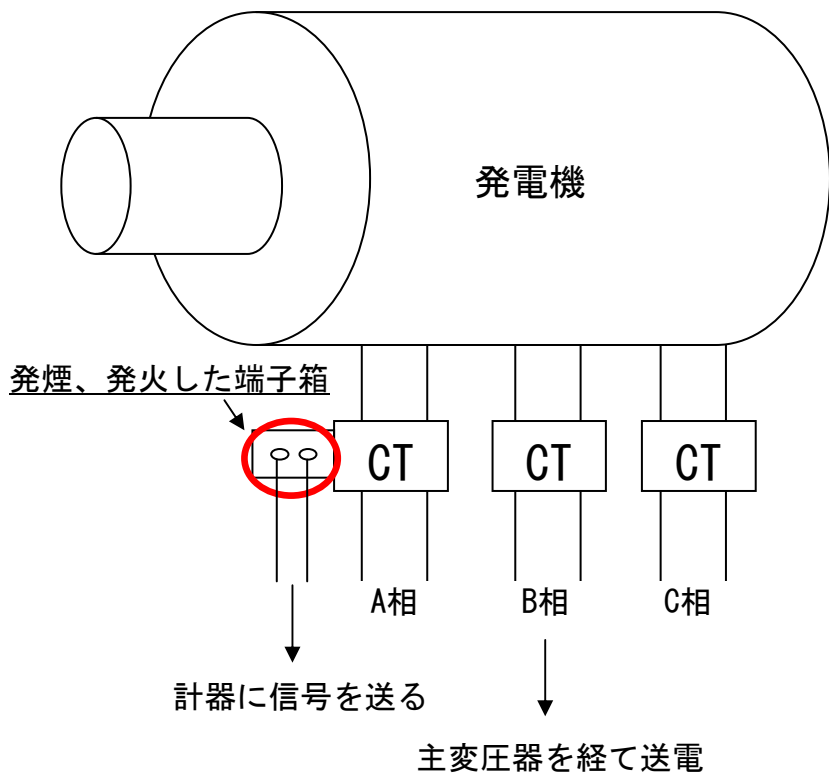


# 海南発電所2号機の電流検出器からの発煙、発火の概要



## 発煙、発火した端子箱内

This section contains three elements:

- 発煙、発火前の写真** (Photo before smoke and fire): A photograph of the terminal box with a red circle highlighting the fault location.
- 発煙、発火したケーブル接続端子** (Cable connection terminal where smoke and fire occurred): A close-up photograph of the terminal showing a red spark or fire.
- 消火後の写真** (Photo after fire): A photograph of the terminal box after the fire has been extinguished, showing significant damage and charring.

To the right is a schematic diagram of the terminal connection:

- 接触部分** (Contact part): The area where the terminal meets the busbar.
- ボルト** (Bolt): The fastener used to secure the terminal.
- 端子** (Terminal): The cable end.
- 発熱** (Heating): Indicated by a red starburst at the contact point.
- 放電** (Discharge): Indicated by a red starburst at the contact point.
- ボルトが斜めになり、締め付け不良であった。** (The bolt was tilted, resulting in poor tightening): A text box explaining the cause of the failure.
- 発煙、発火** (Smoke and fire): The final result of the failure, shown in a box at the bottom.