**电流互感器试验报告**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 单 位 | | | | {{substationName}} | | | 设备名称 | | {{deviceName}} | | |
| 投运日期 | | | | {{runDate}} | | | 运行编号 | | {{runNo}} | | |
| 气温(℃) | | | | {{airTemperature}} | | | 湿度(%) | | {{humidity}} | | |
| 型 号 | | | | {{modelNo}} | | | 运行电压 | | {{runHumidity}} | | |
| 制造厂家 | | | | {{producer}} | | | 出厂日期 | | {{productionDate}} | | |
| 容 量 | | | | {{capacity}} | | | 试验日期 | | {{testDate}} | | |
| 出厂编号 | | | | {{productionNo}} | | | | | | | |
| 一、绝缘电阻测量(ＭΩ) | | | | | | | | | | | |
| 相 别 | | | 一次/末屏、二次及地 | | | 末屏/二次及地 | | | | 二次/末屏及地 | |
| A | | | {{afirst}} | | | {{alast}} | | | | {{asecond}} | |
| B | | | {{bfirst}} | | | {{blast}} | | | | {{bsecond}} | |
| C | | | {{cfirst}} | | | {{clast}} | | | | {{csecond}} | |
| 二、介质损耗因数tgδ%和电容值测量 | | | | | | | | | | | |
| 相别 | | 试验部位 | | | 试验电压(ｋv) | Cx(pf) | | tgδ% | | 原始电容(pf) | △C % |
| A | | {{testPositionPositive}} | | | {{voltagePositive}} | {{acxPositive}} | | {{btgPositive}} | | {{apfPositive}} | {{acpositive}} |
| B | | {{bcxPositive}} | | {{btgPositive}} | | {{bpfPositive}} | {{bcpositive}} |
| C | | {{ccxPositive}} | | {{ctgPositive}} | | {{cpfPositive}} | {{ccpositive}} |
| A | | {{testPositionReverse}}） | | | {{voltageReverse}} | {{acxReverse}} | | {{atgReverse}} | | {{apfReverse}} | {{acreverse}} |
| B | | {{bcxReverse}} | | {{btgReverse}} | | {{bpfReverse}} | {{bcreverse}} |
| C | | {{ccxReverse}} | | {{ctgReverse}} | | {{cpfReverse}} | {{ccreverse}} |
| 备注 | {{remark}} | | | | | | | | | |
| 结论 | {{conclusion}} | | | | | | | | | |
| 使用仪器：{{instrumentNames}} | | | | | | | | | | |