**变压器直流电阻试验报告**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 单 位 | {{substationName}} | | | | 设备名称 | | {{deviceName}} | | | |
| 运行编号 | {{runNo} | | | | 运行电压 | | {{runHumidity}} | | | |
| 气温(℃) | {{airTemperature}} | | | | 油温(℃) | | {{oilTemperature}} | | | |
| 湿度(%) | {{humidity}} | | | | 连接组别 | | {{connectGroup}} | | | |
| 型 号 | {{modelNo}} | | | | 制造厂家 | | {{producer}} | | | |
| 容 量 | {{capacity}} | | | | 出厂日期 | | {{productionDate}} | | | |
| 出厂编号 | {{productionNo}} | | | | 试验日期 | | {{testDate}} | | | |
| **一、绕组的直流电阻测量 ：** | | | | | | | | | | |
| **1.高压侧直阻（mΩ）：** | | | | | | **2.中压侧直阻（mΩ）：** | | | | |
| 测量部位  档位 | | AO | BO | CO | 相间最大误差(%) | AmOm | | BmOm | CmOm | 相间最大误差(%) |
| 1 | | {{1AO}} | {{1BO}} | {{1CO}} | {{1HEr}} | {{1Am}} | | {{1Bm}} | {{1Cm}} | {{1MEr}} |
| 2 | | {{2AO}} | {{2BO}} | {{2CO}} | {{2HEr}} | {{2Am}} | | {{2Bm}} | {{2Cm}} | {{2MEr}} |
| 3 | | {{3AO}} | {{3BO}} | {{3CO}} | {{3HEr}} | {{3Am}} | | {{3Bm}} | {{3Cm}} | {{3MEr}} |
| 4 | | {{4AO}} | {{4BO}} | {{4CO}} | {{4HEr}} | {{4Am}} | | {{4Bm}} | {{4Cm}} | {{4MEr}} |
| 5 | | {{5AO}} | {{5BO}} | {{5CO}} | {{5HEr}} | {{5Am}} | | {{5Bm}} | {{5Cm}} | {{5MEr}} |
| 6 | | {{6AO}} | {{6BO}} | {{6CO}} | {{6HEr}} | {{6Am}} | | {{6Bm}} | {{6Cm}} | {{6MEr}} |
| 7 | | {{7AO}} | {{7BO}} | {{7CO}} | {{7HEr}} | {{7Am}} | | {{7Bm}} | {{7Cm}} | {{7MEr}} |
| 8 | | {{8AO}} | {{8BO}} | {{8CO}} | {{8HEr}} | {{8Am}} | | {{8Bm}} | {{8Cm}} | {{8MEr}} |
| 9b | | {{9bAO}} | {{9bBO}} | {{9bCO}} | {{9bHEr}} | {{9bAm}} | | {{9bBm}} | {{9bCm}} | {{9bMEr}} |
| 10 | | {{10AO}} | {{10BO}} | {{10CO}} | {{10HEr}} | {{10Am}} | | {{10Bm}} | {{10Cm}} | {{10MEr}} |
| 11 | | {{11AO}} | {{11BO}} | {{11CO}} | {{11HEr}} | {{11Am}} | | {{11Bm}} | {{11Cm}} | {{11MEr}} |
| 12 | | {{12AO}} | {{12BO}} | {{12CO}} | {{12HEr}} | {{12Am}} | | {{12Bm}} | {{12Cm}} | {{12MEr}} |
| 13 | | {{13AO}} | {{13BO}} | {{13CO}} | {{13HEr}} | {{13Am}} | | {{13Bm}} | {{13Cm}} | {{13MEr}} |
| 14 | | {{14AO}} | {{14BO}} | {{14CO}} | {{14HEr}} | {{14Am}} | | {{14Bm}} | {{14Cm}} | {{14MEr}} |
| 15 | | {{15AO}} | {{15BO}} | {{15CO}} | {{15HEr}} | {{15Am}} | | {{15Bm}} | {{15Cm}} | {{15MEr}} |
| 16 | | {{16AO}} | {{16BO}} | {{16CO}} | {{16HEr}} | {{16Am}} | | {{16Bm}} | {{16Cm}} | {{16MEr}} |
| 17 | | {{17AO}} | {{17BO}} | {{17CO}} | {{17HEr}} | {{17Am}} | | {{17Bm}} | {{17Cm}} | {{17MEr}} |
| **3.低压侧直阻（mΩ）：** | | | | | | | | | | |
| 测量部位 | | ab | | bc | | ca | | | / | |
| 直阻测试值 | | {{dcAb}} | | {{dcBc}} | | {{dcCa}} | | | {{dcLast}} | |
| 换算至相电阻 | | ax | | by | | cz | | | 相间最大误差(%) | |
| {{convertAx}} | | {{convertBy}} | | {{convertCz}} | | | {{convertError}} | |
| 备注 | | {{remark}} | | | | | | | | |
| 结论 | | {{conclusion}} | | | | | | | | |
| 使用仪器：{{instrumentNames}} | | | | | | | | | | |