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| 检测报告 |
|
| **Test Report** |
| 编号(No.)：{{t\_deviceinfo.bargainnum}} |
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| 委托单位 | (Consignor) | {{t\_entryinfo.entrustparty}} |
| 工程名称 | (Project name) | {{t\_entryinfo.projectname}} |
| 试样名称 | (Sample name) | {{t\_deviceinfo.devicename}} |
| 规格型号 | (Type) | {{t\_deviceinfo.devicecode}} |
| 生产单位 | (Productionunit) | {{t\_deviceinfo.manufacturer}} |
| 检测类别 | (Test category) | {{v\_deviceinfo.typename}} |
| 检测项目 | (Test items) | 详见数据页 |
|  | | |
| **{{lab.name}}** | | |
| {{lab.ename}} | | |

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| 说明 | | | | |
| **Instruction** | | | | |
|  | | 1.本单位是国家法定检测机构。  This institute is the national statutory testing agency.  2.本单位所出具的数据均可溯源至国家基准和国际单位制(SI)。  The data issued by the institute are traceable to national benchmarks and the International System of Units.  3. 本检测报告(包括复印件)未加盖本单位印章无效。本检测报告未加盖资质认定标志时，作为内部参考，不具有对社会的证明作用。  The test report (including copies) uncovered seal of the institute is invalid.The report will serve as an internal reference and will not be a proof if without the qualification certification mark.  4.本检测报告无主检、审核、批准人员签署无效。  The test report is invalid without the signatures of main inspector, auditor and approver.  5.客户需要复制本检测报告时，请持公函或单位介绍信到本单位业务部办理。  Please take official letter or introduction letter to the business department if the test report copy is needed.  6.本检测报告涂改无效。  The test report is invalid if altered.  7.除特别声明外，本检测报告仅对接收到的样品负责。  The test report is only responsible for samples sent by customers unless special statements.  8.客户如果对本检测报告有异议，可在收到报告之日起十五日内以书面方式向本单位提出。  Customers could write to the institute within fifteen days from the date of receipt of the report if any objections to the test report. |  | |
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|  | {{lab.name}}  {{lab.ename}} | | |  |
| 地址：{{lab.address}}，电子信箱：{{lab.email}}  Address：{{lab.eaddress}}，E-mail：{{lab.email}}  邮编（Zip code）：{{lab.zipcode}}，联系电话（Tel. No.）：{{lab.tel}} | | |

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| 检测报告 | | | | | | | | | |
| Test Report | | | | | | | | | |
| 检测类别Category | | | {{v\_deviceinfo.typename}} | | 报告编号No. | | {{t\_deviceinfo.bargainnum}} | | |
| 试样名称Sample name | | | {{t\_deviceinfo.devicename}} | | | | | | |
| 委托方  Consignor | 名称Manufacturer | | {{t\_entryinfo.entrustparty}} | | | | | | |
| 地址Address | | {{t\_entryinfo.consignoraddress}} | | | | | | |
| 邮政编码  Zip Code | | {{t\_entryinfo.consignorpostcode}} | | 联系电话  Tel No. | | {{t\_entryinfo.consignorphone}} | | |
| 生产方  Production  unit | 名称Manufacturer | | {{t\_deviceinfo.manufacturer}} | | | | | | |
| 地址Address | | {{t\_deviceinfo.manufactureraddress}} | | | | | | |
| 邮政编码  Zip Code | | {{t\_deviceinfo.manufacturerpostcode}} | | 联系电话  Tel No. | | {{t\_deviceinfo.manufacturerphone}} | | |
| 试样描述  Sample  description | 型号规格Type | | {{t\_deviceinfo.devicecode}} | | | | | | |
| 联系人Contacts | | 送检人Sender | | {{t\_entryinfo.sender}} | | | | |
| 见证人Witness | | {{t\_entryinfo.witness}} | | | | |
| 到样日期  Date of receiving | | {{t\_deviceinfo.arrivetime}} | | 检测日期  Date of testing | | | | {{t\_logisticsrecord\_time.entertime}}  至  {{t\_logisticsrecord\_time.outtime}} |
| 批准日期Date of Approver | | | {{v\_testtime.reportcompiledate}} | | | | | | |
| 检测地点Test Location | | | {{lab.address}} | | | | | | |
| 检测项目  Test item | | {{t\_rzjydzcl.cname}}{{-t\_rzjydzcl}}  {{t\_rzzldzcl.cname}}{{-t\_rzzldzcl}}  {{t\_rzdybclhljzbhjd.cname}}{{-t\_rzdybclhljzbhjd}}  {{t\_gpnysy.cname}}{{-t\_gpnysy}}  {{t\_gynysy.cname}}{{-t\_gynysy}}  {{t\_kzdlhkzshcl.cname}}{{-t\_kzdlhkzshcl}}  {{t\_911kzdlhkzshcl.cname}}{{-t\_911kzdlhkzshcl}}  {{t\_dlzkhfzshcl.cname}}{{-t\_dlzkhfzshcl}}  {{t\_jyysy.cname}}{{-t\_jyysy}}  {{t\_jzshyscl.cname}}{{-t\_jzshyscl}}  {{t\_ldcjsy.cname}}{{-t\_ldcjsy}}  {{t\_ldcjsy\_jb.cname}}{{-t\_ldcjsy\_jb}} | | | | {{t\_kzdlxbcl.cname}}{{-t\_kzdlxbcl}}  {{t\_jfsy.cname}}{{-t\_jfsy}}  {{t\_lxzkcl.cname}}{{-t\_lxzkcl}}  {{t\_gbwssy.cname}}{{-t\_gbwssy}}  {{t\_wssy.cname}}{{-t\_wssy}}  {{t\_dsgfznlsy.cname}}{{-t\_dsgfznlsy}}  {{t\_sjsy.cname}}{{-t\_sjsy}}  {{t\_ylmfsy.cname}}{{-t\_ylmfsy}}  {{t\_ylbxsy.cname}}{{-t\_ylbxsy}}  {{t\_jyyzrjqtcl.cname}}{{-t\_jyyzrjqtcl}}  {{t\_sfcl.cname}}{{-t\_sfcl}} | | | |
| 检测结论  Conclusion | | {{itemNames}} | | | | | | | |
| 主检  Main inspector | | {{@t\_testinfo.main\_inspector1\_signature-80-25}} {{@t\_testinfo.main\_inspector2\_signature-80-25}} | | | | | | | |
| 审核  Auditor | | {{@t\_testinfo.auditor\_signature-80-25}} | | 批准  Approver | | | | {{@t\_testinfo.approver\_signature-80-25}} | |

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| 1 被试品信息 | | | |
| 1.1 被试品参数 | | | |
| 额定容量(kVA)： | {{ts\_paralib.ratedcapacity}} | 额定电压(V)： | {{ts\_paralib.primaryvoltage}}/{{ts\_paralib.secondaryvoltage}} |
| 额定电流(A)： | {{ts\_paralib.primarycurrent}}/{{ts\_paralib.secondarycurrent}} | 额定频率(Hz)： | 50 |
| 相数： | {{ts\_paralib.phase}} | 分接范围： | {{ts\_paralib.taprangeid}} |
| 联结组标号： | {{ts\_paralib.connectsymbol}} | 冷却方式： | {{ts\_paralib.cooltypeid}} |
| 绝缘耐热等级： | {{ts\_paralib.heatinsulatelevelid}} | 绝缘水平(kV)： | {{ts\_paralib.insulatelevel}} |
| 阻抗电压百分数(%) | {{ts\_paralib.impedancevoltagepercent}} | 参考温度(℃) | {{ts\_paralib.referencetemperature}} |
| 铜铝材料系数(铜235铝225) | | {{ts\_paralib.coefficientofcopperandaluminum}} | |
| 出厂编号 | | {{t\_deviceinfo.factorynum}} | |
| 1.2 检测依据 | | | |
| {%p for std in nationalstandard %}  {{ std }}  {%p endfor %} | | | |
| 1.3 被试品照片 | | | |
| {{@t\_deviceinfo.devicepicture1path-256-144}} | | {{@t\_deviceinfo.devicepicture2path-256-144}} | |

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| 2检测结果汇总 | | | | | |  |
| 序号 | 检测项目 | 判断依据 | 标准(委托要求) | 测量值 | 项目结论 |  |
|  | {{t\_rzjydzcl.cname}} | {{t\_rzjydzcl.nationalstandard|join('、')}} | {{t\_rzjydzcl.criteria}} | 详见2.{{position\_rzjydzcl}}。 | {{ts\_testbasicinfo.teststatus.t\_rzjydzcl}}  {{!t\_rzjydzcl}} |  |
|  | {{t\_rzzldzcl.cname}} | {{t\_rzzldzcl.nationalstandard|join('、')}} | {{t\_rzzldzcl.criteria}} | 详见2.{{position\_rzzldzcl}}。 | {{ts\_testbasicinfo.teststatus.t\_rzzldzcl}}  {{!t\_rzzldzcl}} |  |
|  | {{t\_rzdybclhljzbhjd.cname}} | {{t\_rzdybclhljzbhjd.nationalstandard|join('、')}} | {{t\_rzdybclhljzbhjd.criteria}} | 详见2.{{position\_rzdybclhljzbhjd}}。 | {{ts\_testbasicinfo.teststatus.t\_rzdybclhljzbhjd}}  {{!t\_rzdybclhljzbhjd}} |  |
|  | {{t\_gpnysy.cname}} | {{t\_gpnysy.nationalstandard|join('、')}} | {{t\_gpnysy.criteria}} | 详见2.{{position\_gpnysy}}。 | {{ts\_testbasicinfo.teststatus.t\_gpnysy}}  {{!t\_gpnysy}} |  |
|  | {{t\_gynysy.cname}} | {{t\_gynysy.nationalstandard|join('、')}} | {{t\_gynysy.criteria}} | 详见2.{{position\_gynysy}}。 | {{ts\_testbasicinfo.teststatus.t\_gynysy}}  {{!t\_gynysy}} |  |
|  | {{t\_kzdlhkzshcl.cname}} | {{t\_kzdlhkzshcl.nationalstandard|join('、')}} | {{t\_kzdlhkzshcl.criteria}} | 详见2.{{position\_kzdlhkzshcl}}。 | {{ts\_testbasicinfo.teststatus.t\_kzdlhkzshcl}}  {{!t\_kzdlhkzshcl}} |  |
|  | {{t\_911kzdlhkzshcl.cname}} | {{t\_911kzdlhkzshcl.nationalstandard|join('、')}} | {{t\_911kzdlhkzshcl.criteria}} | 详见2.{{position\_911kzdlhkzshcl}}。 | {{ts\_testbasicinfo.teststatus.t\_911kzdlhkzshcl}}  {{!t\_911kzdlhkzshcl}} |  |
|  | {{t\_dlzkhfzshcl.cname}} | {{t\_dlzkhfzshcl.nationalstandard|join('、')}} | {{t\_dlzkhfzshcl.criteria}} | 详见2.{{position\_dlzkhfzshcl}}。 | {{ts\_testbasicinfo.teststatus.t\_dlzkhfzshcl}}  {{!t\_dlzkhfzshcl}} |  |
|  | {{t\_jyysy.cname}} | {{t\_jyysy.nationalstandard|join('、')}} | {{t\_jyysy.criteria}} | 详见2.{{position\_jyysy}}。 | {{ts\_testbasicinfo.teststatus.t\_jyysy}}  {{!t\_jyysy}} |  |
|  | {{t\_jzshyscl.cname}} | {{t\_jzshyscl.nationalstandard|join('、')}} | {{t\_jzshyscl.criteria}} | 详见2.{{position\_jzshyscl}}。 | {{ts\_testbasicinfo.teststatus.t\_jzshyscl}}  {{!t\_jzshyscl}} |  |
|  | {{t\_ldcjsy.cname}} | {{t\_ldcjsy.nationalstandard|join('、')}} | {{t\_ldcjsy.criteria}} | 详见2.{{position\_ldcjsy}}。 | {{ts\_testbasicinfo.teststatus.t\_ldcjsy}}  {{!t\_ldcjsy}} |  |
|  | {{t\_ldcjsy\_jb.cname}} | {{t\_ldcjsy\_jb.nationalstandard|join('、')}} | {{t\_ldcjsy\_jb.criteria}} | 详见2.{{position\_ldcjsy\_jb}}。 | {{ts\_testbasicinfo.teststatus.t\_ldcjsy\_jb}}  {{!t\_ldcjsy\_jb}} |  |
|  | {{t\_kzdlxbcl.cname}} | {{t\_kzdlxbcl.nationalstandard|join('、')}} | {{t\_kzdlxbcl.criteria}} | 详见2.{{position\_kzdlxbcl}}。 | {{ts\_testbasicinfo.teststatus.t\_kzdlxbcl}}  {{!t\_kzdlxbcl}} |  |
|  | {{t\_jfsy.cname}} | {{t\_jfsy.nationalstandard|join('、')}} | {{t\_jfsy.criteria}} | 详见2.{{position\_jfsy}}。 | {{ts\_testbasicinfo.teststatus.t\_jfsy}}  {{!t\_jfsy}} |  |
|  | {{t\_lxzkcl.cname}} | {{t\_lxzkcl.nationalstandard|join('、')}} | {{t\_lxzkcl.criteria}} | 详见2.{{position\_lxzkcl}}。 | {{ts\_testbasicinfo.teststatus.t\_lxzkcl}}  {{!t\_lxzkcl}} |  |
|  | {{t\_gbwssy.cname}} | {{t\_gbwssy.nationalstandard|join('、')}} | {{t\_gbwssy.criteria}} | 详见2.{{position\_gbwssy}}。 | {{ts\_testbasicinfo.teststatus.t\_gbwssy}}  {{!t\_gbwssy}} |  |
|  | {{t\_wssy.cname}} | {{t\_wssy.nationalstandard|join('、')}} | {{t\_wssy.criteria}} | 详见2.{{position\_wssy}}。 | {{ts\_testbasicinfo.teststatus.t\_wssy}}  {{!t\_wssy}} |  |
|  | {{t\_dsgfznlsy.cname}} | {{t\_dsgfznlsy.nationalstandard|join('、')}} | {{t\_dsgfznlsy.criteria}} | 详见2.{{position\_dsgfznlsy}}。 | {{ts\_testbasicinfo.teststatus.t\_dsgfznlsy}}  {{!t\_dsgfznlsy}} |  |
|  | {{t\_sjsy.cname}} | {{t\_sjsy.nationalstandard|join('、')}} | {{t\_sjsy.criteria}} | 详见2.{{position\_sjsy}}。 | {{ts\_testbasicinfo.teststatus.t\_sjsy}}  {{!t\_sjsy}} |  |
|  | {{t\_ylmfsy.cname}} | {{t\_ylmfsy.nationalstandard|join('、')}} | {{t\_ylmfsy.criteria}} | 详见2.{{position\_ylmfsy}}。 | {{ts\_testbasicinfo.teststatus.t\_ylmfsy}}  {{!t\_ylmfsy}} |  |
|  | {{t\_ylbxsy.cname}} | {{t\_ylbxsy.nationalstandard|join('、')}} | {{t\_ylbxsy.criteria}} | 详见2.{{position\_ylbxsy}}。 | {{ts\_testbasicinfo.teststatus.t\_ylbxsy}}  {{!t\_ylbxsy}} |  |
|  | {{t\_jyyzrjqtcl.cname}} | {{t\_jyyzrjqtcl.nationalstandard|join('、')}} | {{t\_jyyzrjqtcl.criteria}} | 详见2.{{position\_jyyzrjqtcl}}。 | {{ts\_testbasicinfo.teststatus.t\_jyyzrjqtcl}}  {{!t\_jyyzrjqtcl}} |  |
|  | {{t\_sfcl.cname}} | {{t\_sfcl.nationalstandard|join('、')}} | {{t\_sfcl.criteria}} | 详见2.{{position\_sfcl}}。 | {{ts\_testbasicinfo.teststatus.t\_sfcl}}  {{!t\_sfcl}} |  |

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| 1. **{{t\_rzjydzcl.cname}}{{^t\_rzjydzcl}}** | | | | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.t\_rzjydzcl}} | | | 相对湿度(%) | | | | {{ts\_testbasicinfo.humidity.t\_rzjydzcl}} | | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.t\_rzjydzcl}} | | | 检测日期 | | | | {{ts\_testbasicinfo.testdate.t\_rzjydzcl}} | | |
| 线圈温度(℃) | | {{ts\_testbasicinfo.oiltemperature.t\_rzjydzcl}} | | |  | | | | | | |
| 标准(委托要求) | | | | | | | | | | | |
| {{t\_rzjydzcl.criteria}} | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | | 编号和有效期 | | | | | 准确级 |
| {%tr for instrument in t\_rzjydzcl.instrument %} | | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | {{instrument.typename}} | | | {{instrument.num}} | | {{instrument.expirydate}} | | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | |
| 测定部位 | | | | 15s(MΩ) | | | 60s(MΩ) | | | 吸收比 | |
| 高压―低压及地 | | | | {{dts\_t\_rzjydzcl.hv\_lve}} | | | {{dts\_t\_rzjydzcl.hv\_lve\_60}} | | | {{dts\_t\_rzjydzcl.hv\_lve\_xs}} | |
| 低压―高压及地 | | | | {{dts\_t\_rzjydzcl.lv\_hve}} | | | {{dts\_t\_rzjydzcl.lv\_hve\_60}} | | | {{dts\_t\_rzjydzcl.lv\_hve\_xs}} | |
| 高压及低压―地 | | | | {{dts\_t\_rzjydzcl.hvlv\_e}} | | | {{dts\_t\_rzjydzcl.hvlv\_e\_60}} | | | {{dts\_t\_rzjydzcl.hvlv\_e\_xs}} | |
| 检测结论 | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_rzjydzcl}} | | | | | | | | | | | |

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| 1. **{{t\_rzzldzcl.cname}}{{^t\_rzzldzcl}}** | | | | | | | | | | | | | |
| 环境温度(℃) | | | {{ts\_testbasicinfo.temperature.t\_rzzldzcl}} | | | | 相对湿度(%) | | | | | {{ts\_testbasicinfo.humidity.t\_rzzldzcl}} | |
| 环境气压(kPa) | | | {{ts\_testbasicinfo.airpressure.t\_rzzldzcl}} | | | | 检测日期 | | | | | {{ts\_testbasicinfo.testdate.t\_rzzldzcl}} | |
| 线圈温度(℃) | | | {{ts\_testbasicinfo.oiltemperature.t\_rzzldzcl}} | | | |  | | | | | | |
| 标准(委托要求) | | | | | | | | | | | | | |
| {{t\_rzzldzcl.criteria}} | | | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | | | | 编号和有效期 | | | | | 准确级 |
| {%tr for instrument in t\_rzzldzcl.instrument %} | | | | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | {{instrument.typename}} | | | | {{instrument.num}} | | | {{instrument.expirydate}} | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | | | |
| 绕组 | | 分接位置 | | | 实测电阻值(Ω ) | | | | | 电阻不平衡率(%) | | | |
| A～B  a～b | B～C  b～c | | | C～A  c～a |
| 高压 | | Ⅰ | | | {{dts\_t\_rzzldzcl.r1a}} | {{dts\_t\_rzzldzcl.r1b}} | | | {{dts\_t\_rzzldzcl.r1c}} | {{dts\_t\_rzzldzcl.r1bp}} | | | |
| Ⅱ | | | {{dts\_t\_rzzldzcl.r2a}} | {{dts\_t\_rzzldzcl.r2b}} | | | {{dts\_t\_rzzldzcl.r2c}} | {{dts\_t\_rzzldzcl.r2bp}} | | | |
| Ⅲ | | | {{dts\_t\_rzzldzcl.r3a}} | {{dts\_t\_rzzldzcl.r3b}} | | | {{dts\_t\_rzzldzcl.r3c}} | {{dts\_t\_rzzldzcl.r3bp}} | | | |
| Ⅳ | | | {{dts\_t\_rzzldzcl.r4a}} | {{dts\_t\_rzzldzcl.r4b}} | | | {{dts\_t\_rzzldzcl.r4c}} | {{dts\_t\_rzzldzcl.r4bp}} | | | |
| Ⅴ | | | {{dts\_t\_rzzldzcl.r5a}} | {{dts\_t\_rzzldzcl.r5b}} | | | {{dts\_t\_rzzldzcl.r5c}} | {{dts\_t\_rzzldzcl.r5bp}} | | | |
| 低压 | | 线电阻 | | | {{dts\_t\_rzzldzcl.rdab}} | {{dts\_t\_rzzldzcl.rdbc}} | | | {{dts\_t\_rzzldzcl.rdca}} | {{dts\_t\_rzzldzcl.rdbp}} | | | |
| 相电阻 | | | {{dts\_t\_rzzldzcl.rda0}} | {{dts\_t\_rzzldzcl.rdb0}} | | | {{dts\_t\_rzzldzcl.rdc0}} | {{dts\_t\_rzzldzcl.rdbp0}} | | | |
| 检测结论 | | | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_rzzldzcl}} | | | | | | | | | | | | | |

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| 1. **{{t\_rzdybclhljzbhjd.cname}}{{^t\_rzdybclhljzbhjd}}** | | | | | | | | | | | | | | |
| 环境温度(℃) | | | {{ts\_testbasicinfo.temperature.t\_rzdybclhljzbhjd}} | | | | 相对湿度(%) | | | | {{ts\_testbasicinfo.humidity.t\_rzdybclhljzbhjd}} | | | |
| 环境气压(kPa) | | | {{ts\_testbasicinfo.airpressure.t\_rzdybclhljzbhjd}} | | | | 检测日期 | | | | {{ts\_testbasicinfo.testdate.t\_rzdybclhljzbhjd}} | | | |
| 标准(委托要求) | | | | | | | | | | | | | | |
| {{t\_rzdybclhljzbhjd.criteria}} | | | | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | | | | |
| 序号 | | 仪器的名称和型号 | | | | | | 编号和有效期 | | | | | 准确级 | |
| {%tr for instrument in t\_rzdybclhljzbhjd.instrument %} | | | | | | | | | | | | | | |
| {{instrument.index}} | | {{instrument.instrumentname}} | | | {{instrument.typename}} | | | {{instrument.num}} | | | {{instrument.expirydate}} | | {{instrument.accuracyclass}} | |
| {%tr endfor %} | | | | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | | | | |
| 高压绕组 | | | 低压绕组 | | | 计算变比 | | | 实测电压比偏差(%) | | | | | 联结组  标号 |
| 分接  位置 | 电压(V) | | 分接  位置 | 电压(V) | | AB/ab | BC/bc | | CA/ca | |
| Ⅰ | {{dts\_t\_rzdybclhljzbhjd.hvu1}} | | / | {{dts\_t\_rzdybclhljzbhjd.lvu}} | | {{dts\_t\_rzdybclhljzbhjd.bb1}} | | | {{dts\_t\_rzdybclhljzbhjd.wc1a}} | {{dts\_t\_rzdybclhljzbhjd.wc1b}} | | {{dts\_t\_rzdybclhljzbhjd.wc1c}} | | {{dts\_t\_rzdybclhljzbhjd.lxtype}} |
| Ⅱ | {{dts\_t\_rzdybclhljzbhjd.hvu2}} | | {{dts\_t\_rzdybclhljzbhjd.bb2}} | | | {{dts\_t\_rzdybclhljzbhjd.wc2a}} | {{dts\_t\_rzdybclhljzbhjd.wc2b}} | | {{dts\_t\_rzdybclhljzbhjd.wc2c}} | |
| Ⅲ | {{dts\_t\_rzdybclhljzbhjd.hvu3}} | | {{dts\_t\_rzdybclhljzbhjd.bb3}} | | | {{dts\_t\_rzdybclhljzbhjd.wc3a}} | {{dts\_t\_rzdybclhljzbhjd.wc3b}} | | {{dts\_t\_rzdybclhljzbhjd.wc3c}} | |
| Ⅳ | {{dts\_t\_rzdybclhljzbhjd.hvu4}} | | {{dts\_t\_rzdybclhljzbhjd.bb4}} | | | {{dts\_t\_rzdybclhljzbhjd.wc4a}} | {{dts\_t\_rzdybclhljzbhjd.wc4b}} | | {{dts\_t\_rzdybclhljzbhjd.wc4c}} | |
| Ⅴ | {{dts\_t\_rzdybclhljzbhjd.hvu5}} | | {{dts\_t\_rzdybclhljzbhjd.bb5}} | | | {{dts\_t\_rzdybclhljzbhjd.wc5a}} | {{dts\_t\_rzdybclhljzbhjd.wc5b}} | | {{dts\_t\_rzdybclhljzbhjd.wc5c}} | |
| 检测结论 | | | | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_rzdybclhljzbhjd}} | | | | | | | | | | | | | | |

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| 1. **{{t\_gpnysy.cname}}{{^t\_gpnysy}}** | | | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.t\_gpnysy}} | | | | 相对湿度(%) | | | {{ts\_testbasicinfo.humidity.t\_gpnysy}} | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.t\_gpnysy}} | | | | 检测日期 | | | {{ts\_testbasicinfo.testdate.t\_gpnysy}} | |
| 线圈温度(℃) | | {{ts\_testbasicinfo.oiltemperature.t\_gpnysy}} | | | |  | | | | |
| 标准(委托要求) | | | | | | | | | | |
| {{t\_gpnysy.criteria}} | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | 编号和有效期 | | | | | 准确级 |
| {%tr for instrument in t\_gpnysy.instrument %} | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | {{instrument.typename}} | {{instrument.num}} | | | {{instrument.expirydate}} | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | | |
| 检测数据 | | | | | | | | | | |
| 加压部位 | | | 检测电压(kV) | | | | 检测时间(s) | | | |
| 高压―低压及地 | | | {{dts\_t\_gpnysy.hv\_u}} | | | | {{dts\_t\_gpnysy.hv\_t}} | | | |
| 低压―高压及地 | | | {{dts\_t\_gpnysy.lv\_u}} | | | | {{dts\_t\_gpnysy.lv\_t}} | | | |
| 检测结论 | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_gpnysy}} | | | | | | | | | | |

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| 1. **{{t\_gynysy.cname}}{{^t\_gynysy}}** | | | | | | | | | | | |
| 环境温度(℃) | | | {{ts\_testbasicinfo.temperature.t\_gynysy}} | | | 相对湿度(%) | | | | {{ts\_testbasicinfo.humidity.t\_gynysy}} | |
| 环境气压(kPa) | | | {{ts\_testbasicinfo.airpressure.t\_gynysy}} | | | 检测日期 | | | | {{ts\_testbasicinfo.testdate.t\_gynysy}} | |
| 标准(委托要求) | | | | | | | | | | | |
| {{t\_gynysy.criteria}} | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | | | 编号和有效期 | | | | 准确级 |
| {%tr for instrument in t\_gynysy.instrument %} | | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | {{instrument.typename}} | | | {{instrument.num}} | | {{instrument.expirydate}} | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | |
| 分接位置 | | 施加电压(V) | | | 感应电压(kV) | 感应倍数 | | 频率(Hz) | | | 试验时间(s) |
| 低压 | | | 高压 |
| {{dts\_t\_gynysy.position}} | | {{dts\_t\_gynysy.lv\_u}} | | | {{dts\_t\_gynysy.hv\_u}} | {{dts\_t\_gynysy.multiple}} | | {{dts\_t\_gynysy.hz}} | | | 40 |
| 检测结论 | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_gynysy}} | | | | | | | | | | | |

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| 1. **{{t\_kzdlhkzshcl.cname}}{{^t\_kzdlhkzshcl}}** | | | | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.t\_kzdlhkzshcl}} | | | | 相对湿度(%) | | | | {{ts\_testbasicinfo.humidity.t\_kzdlhkzshcl}} | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.t\_kzdlhkzshcl}} | | | | 检测日期 | | | | {{ts\_testbasicinfo.testdate.t\_kzdlhkzshcl}} | |
| 标准(委托要求) | | | | | | | | | | | |
| {{t\_kzdlhkzshcl.criteria}} | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | | | 编号和有效期 | | | | 准确级 |
| {%tr for instrument in t\_kzdlhkzshcl.instrument %} | | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | {{instrument.typename}} | | | | {{instrument.num}} | | {{instrument.expirydate}} | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | |
| 方均根值电压(V) | | | | 空载电流 | | | | 空载损耗(W) | | | |
| 平均值电压表  读数 | 方均根值电压表  读数 | | | (A) | (%) | | | 实测值 | | | 校正值 |
| {{dts\_t\_kzdlhkzshcl.pup}} | {{dts\_t\_kzdlhkzshcl.up}} | | | {{dts\_t\_kzdlhkzshcl.ip}} | {{dts\_t\_kzdlhkzshcl.kzib}} | | | {{dts\_t\_kzdlhkzshcl.psum}} | | | {{dts\_t\_kzdlhkzshcl.kzp}} |
| 注：方均根值电压表与平均值电压表读数之差在3%以内。 | | | | | | | | | | | |
| 检测结论 | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_kzdlhkzshcl}} | | | | | | | | | | | |

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| 1. **{{t\_911kzdlhkzshcl.cname}}{{^t\_911kzdlhkzshcl}}** | | | | | | | | | | | | | |
| 环境温度(℃) | | | {{ts\_testbasicinfo.temperature.t\_911kzdlhkzshcl}} | | | | | 相对湿度(%) | | | | {{ts\_testbasicinfo.humidity.t\_911kzdlhkzshcl}} | |
| 环境气压(kPa) | | | {{ts\_testbasicinfo.airpressure.t\_911kzdlhkzshcl}} | | | | | 检测日期 | | | | {{ts\_testbasicinfo.testdate.t\_911kzdlhkzshcl}} | |
| 标准(委托要求) | | | | | | | | | | | | | |
| {{t\_911kzdlhkzshcl.criteria}} | | | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | | | 编号和有效期 | | | | | | 准确级 |
| {%tr for instrument in t\_911kzdlhkzshcl.instrument %} | | | | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | | {{instrument.typename}} | | {{instrument.num}} | | | {{instrument.expirydate}} | | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | | | |
| 额定电压 | | 方均根值电压(V) | | | | 空载电流 | | | | | 空载损耗(W) | | |
| 平均值电压表  读数 | | 方均根值电压表  读数 | | (A) | | | (%) | | 实测值 | | 校正值 |
| 90% | | {{dts\_t\_911kzdlhkzshcl.pup9}} | | {{dts\_t\_911kzdlhkzshcl.up9}} | | {{dts\_t\_911kzdlhkzshcl.ip9}} | | | {{dts\_t\_911kzdlhkzshcl.kzib9}} | | {{dts\_t\_911kzdlhkzshcl.psum9}} | | {{dts\_t\_911kzdlhkzshcl.kzp9}} |
| 110% | | {{dts\_t\_911kzdlhkzshcl.pup11}} | | {{dts\_t\_911kzdlhkzshcl.up11}} | | {{dts\_t\_911kzdlhkzshcl.ip11}} | | | {{dts\_t\_911kzdlhkzshcl.kzib11}} | | {{dts\_t\_911kzdlhkzshcl.psum11}} | | {{dts\_t\_911kzdlhkzshcl.kzp11}} |
| 注：方均根值电压表与平均值电压表读数之差在3%以内。 | | | | | | | | | | | | | |
| 检测结论 | | | | | | | | | | | | | |
| 不作判定 | | | | | | | | | | | | | |

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| 1. **{{t\_dlzkhfzshcl.cname}}{{^t\_dlzkhfzshcl}}** | | | | | | | | | | | | | | | |
| 环境温度(℃) | | | | | {{ts\_testbasicinfo.temperature.t\_dlzkhfzshcl}} | | | | | 相对湿度(%) | | | | {{ts\_testbasicinfo.humidity.t\_dlzkhfzshcl}} | |
| 环境气压(kPa) | | | | | {{ts\_testbasicinfo.airpressure.t\_dlzkhfzshcl}} | | | | | 检测日期 | | | | {{ts\_testbasicinfo.testdate.t\_dlzkhfzshcl}} | |
| 线圈温度(℃) | | | | | {{ts\_testbasicinfo.oiltemperature.t\_dlzkhfzshcl}} | | | | |  | | | | | |
| 标准(委托要求) | | | | | | | | | | | | | | | |
| {{t\_dlzkhfzshcl.criteria}} | | | | | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | | | | | |
| 序号 | | 仪器的名称和型号 | | | | | | | 编号和有效期 | | | | | | 准确级 |
| {%tr for instrument in t\_dlzkhfzshcl.instrument %} | | | | | | | | | | | | | | | |
| {{instrument.index}} | | | {{instrument.instrumentname}} | | | {{instrument.typename}} | | | {{instrument.num}} | | | {{instrument.expirydate}} | | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | | | | | |
| 绕组 | 分接位置 | | | 施加电流I | | | | 测量电压(V) | | 短路阻抗(每相) | | | 负载损耗(W) | | 总损耗(W) |
| (A) | | | I/Ir(%) | 高压阻抗(Ω) | (%) | | 校正值 | | 校正值 |
| t={{ts\_paralib.referencetemperature}}℃  I=Ir | t={{ts\_paralib.referencetemperature}}℃  I=Ir | | t={{ts\_paralib.referencetemperature}}℃  I=Ir | | t={{ts\_paralib.referencetemperature}}℃  I=Ir |
| {%tr for item in dts\_t\_dlzkhfzshcl %} | | | | | | | | | | | | | | | |
| {{item.winding}} | {{item.position}} | | | {{item.ip}} | | | {{item.ipt}} | {{item.up}} | | {{item.gyzk}} | {{item.fzzkt}} | | {{item.fzpt}} | | {{item.psumjzz}} |
| {%tr endfor %} | | | | | | | | | | | | | | | |
| 检测结论 | | | | | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_dlzkhfzshcl}} | | | | | | | | | | | | | | | |

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| 1. **{{t\_jyysy.cname}}{{^t\_jyysy}}** | | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.t\_jyysy}} | | | | 相对湿度(%) | | {{ts\_testbasicinfo.humidity.t\_jyysy}} | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.t\_jyysy}} | | | | 检测日期 | | {{ts\_testbasicinfo.testdate.t\_jyysy}} | |
| 标准(委托要求) | | | | | | | | | |
| {{t\_jyysy.criteria}} | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | 编号和有效期 | | | | 准确级 |
| {%tr for instrument in t\_jyysy.instrument %} | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | {{instrument.typename}} | | {{instrument.num}} | | {{instrument.expirydate}} | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | |
| 检测数据 | | | | | | | | | |
| 介质损耗因数（90℃） | | | | 击穿电压（kV） | | | | | |
| {{dts\_t\_jyysy.shys}}% | | | | {{dts\_t\_jyysy.jcdl}} | | | | | |
| 检测结论 | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_jyysy}} | | | | | | | | | |

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| 1. **{{t\_jzshyscl.cname}}{{^t\_jzshyscl}}** | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.t\_jzshyscl}} | | | 相对湿度(%) | | {{ts\_testbasicinfo.humidity.t\_jzshyscl}} | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.t\_jzshyscl}} | | | 检测日期 | | {{ts\_testbasicinfo.testdate.t\_jzshyscl}} | |
| 标准(委托要求) | | | | | | | | |
| {{t\_jzshyscl.criteria}} | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | 编号和有效期 | | | | 准确级 |
| {%tr for instrument in t\_jzshyscl.instrument %} | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | {{instrument.typename}} | {{instrument.num}} | | {{instrument.expirydate}} | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | |
| 检测数据 | | | | | | | | |
| 测定部位 | | | tanδ (%) | | 电容 ( PF) | | tanδ (%) (20℃) | |
| 高压―低压及地 | | | {{dts\_t\_jzshyscl.gy\_dyjdt1}} | | {{dts\_t\_jzshyscl.gy\_dyjddr}} | | {{dts\_t\_jzshyscl.gy\_dyjdt2}} | |
| 低压―高压及地 | | | {{dts\_t\_jzshyscl.dy\_gyjdt1}} | | {{dts\_t\_jzshyscl.dy\_gyjddr}} | | {{dts\_t\_jzshyscl.dy\_gyjdt2}} | |
| 高压及低压―地 | | | {{dts\_t\_jzshyscl.gyjdy\_dt1}} | | {{dts\_t\_jzshyscl.gyjdy\_ddr}} | | {{dts\_t\_jzshyscl.gyjdy\_dt2}} | |
| 检测结论 | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_jzshyscl}} | | | | | | | | |

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| 1. **{{t\_ldcjsy.cname}}{{^t\_ldcjsy}}** | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.t\_ldcjsy}} | | | 相对湿度(%) | | {{ts\_testbasicinfo.humidity.t\_ldcjsy}} | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.t\_ldcjsy}} | | | 检测日期 | | {{ts\_testbasicinfo.testdate.t\_ldcjsy}} | |
| 标准(委托要求) | | | | | | | | |
| {{t\_ldcjsy.criteria}} | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | 编号和有效期 | | | | 准确级 |
| {%tr for instrument in t\_ldcjsy.instrument %} | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | {{instrument.typename}} | {{instrument.num}} | | {{instrument.expirydate}} | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | |
| 检测结论 | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_ldcjsy}} | | | | | | | | |

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| {{^dts\_t\_ldcjsy\_a}}被试端子：A | | 试验极性：负 | 通道1：电压波通道 | 通道2：电流波通道 |
| {%tr for item in dts\_t\_ldcjsy\_a %} | | | | |
| {{item.time}}. | {{@item.picpath}} | | 高压{{item.group}}{{item.rank}}% {{item.lic}}  Upk={{item.upk }} kV  T1={{item.t1}} us  T2={{item.t2}} us  Imax={{item.imax}} kA  Imin={{item.imin}} kA | |
| {%tr endfor %} | | | | |

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| {{^dts\_t\_ldcjsy\_b}}被试端子：B | | 试验极性：负 | 通道1：电压波通道 | 通道2：电流波通道 |
| {%tr for item in dts\_t\_ldcjsy\_b %} | | | | |
| {{item.time}}. | {{@item.picpath}} | | 高压{{item.group}}{{item.rank}}% {{item.lic}}  Upk={{item.upk }} kV  T1={{item.t1}} us  T2={{item.t2}} us  Imax={{item.imax}} kA  Imin={{item.imin}} kA | |
| {%tr endfor %} | | | | |

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| --- | --- | --- | --- | --- |
| {{^dts\_t\_ldcjsy\_c}}被试端子：C | | 试验极性：负 | 通道1：电压波通道 | 通道2：电流波通道 |
| {%tr for item in dts\_t\_ldcjsy\_c %} | | | | |
| {{item.time}}. | {{@item.picpath}} | | 高压{{item.group}}{{item.rank}}% {{item.lic}}  Upk={{item.upk }} kV  T1={{item.t1}} us  T2={{item.t2}} us  Imax={{item.imax}} kA  Imin={{item.imin}} kA | |
| {%tr endfor %} | | | | |

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| 1. **{{t\_ldcjsy\_jb.cname}}{{^t\_ldcjsy\_jb}}** | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.t\_ldcjsy\_jb}} | | | 相对湿度(%) | | {{ts\_testbasicinfo.humidity.t\_ldcjsy\_jb}} | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.t\_ldcjsy\_jb}} | | | 检测日期 | | {{ts\_testbasicinfo.testdate.t\_ldcjsy\_jb}} | |
| 标准(委托要求) | | | | | | | | |
| {{t\_ldcjsy\_jb.criteria}} | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | 编号和有效期 | | | | 准确级 |
| {%tr for instrument in t\_ldcjsy\_jb.instrument %} | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | {{instrument.typename}} | {{instrument.num}} | | {{instrument.expirydate}} | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | |
| 检测结论 | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_ldcjsy\_jb}} | | | | | | | | |

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| {{^dts\_t\_ldcjsy\_jb\_a}}被试端子：A | | 试验极性：负 | 通道1：电压波通道 | 通道2：电流波通道 |
| {%tr for item in dts\_t\_ldcjsy\_jb\_a %} | | | | |
| {{item.time}}. | {{@item.picpath}} | | 高压{{item.group}}{{item.rank}}% {{item.lic}}  Upk={{item.upk }} kV  T1={{item.t1}} us{% if item.lic == '雷电截波' %}  Tc={{item.t2 }} us  Ko={{item.oz }}{% else %}  T2={{item.t2}} us{% endif %}  Imax={{item.imax}} kA  Imin={{item.imin}} kA | |
| {%tr endfor %} | | | | |

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| --- | --- | --- | --- | --- |
| {{^dts\_t\_ldcjsy\_jb\_b}}被试端子：B | | 试验极性：负 | 通道1：电压波通道 | 通道2：电流波通道 |
| {%tr for item in dts\_t\_ldcjsy\_jb\_b %} | | | | |
| {{item.time}}. | {{@item.picpath}} | | 高压{{item.group}}{{item.rank}}% {{item.lic}}  Upk={{item.upk }} kV  T1={{item.t1}} us{% if item.lic == '雷电截波' %}  Tc={{item.t2 }} us  Ko={{item.oz }}{% else %}  T2={{item.t2}} us{% endif %}  Imax={{item.imax}} kA  Imin={{item.imin}} kA | |
| {%tr endfor %} | | | | |

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| --- | --- | --- | --- | --- |
| {{^dts\_t\_ldcjsy\_jb\_c}}被试端子：C | | 试验极性：负 | 通道1：电压波通道 | 通道2：电流波通道 |
| {%tr for item in dts\_t\_ldcjsy\_jb\_c %} | | | | |
| {{item.time}}. | {{@item.picpath}} | | 高压{{item.group}}{{item.rank}}% {{item.lic}}  Upk={{item.upk }} kV  T1={{item.t1}} us  {% if item.lic == '雷电截波' %}  Tc={{item.t2 }} us  Ko={{item.oz }}  {% else %}  T2={{item.t2}} us  {% endif %}  Imax={{item.imax}} kA  Imin={{item.imin}} kA | |
| {%tr endfor %} | | | | |

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| 1. **{{t\_kzdlxbcl.cname}}{{^t\_kzdlxbcl}}** | | | | | | | | | | | | | |
| 环境温度(℃) | | | {{ts\_testbasicinfo.temperature.t\_kzdlxbcl}} | | | | 相对湿度(%) | | | | {{ts\_testbasicinfo.humidity.t\_kzdlxbcl}} | | |
| 环境气压(kPa) | | | {{ts\_testbasicinfo.airpressure.t\_kzdlxbcl}} | | | | 检测日期 | | | | {{ts\_testbasicinfo.testdate.t\_kzdlxbcl}} | | |
| 标准(委托要求) | | | | | | | | | | | | | |
| {{t\_kzdlxbcl.criteria}} | | | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | | 编号和有效期 | | | | | | 准确级 | |
| {%tr for instrument in t\_kzdlxbcl.instrument %} | | | | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | {{instrument.typename}} | | {{instrument.num}} | | | {{instrument.expirydate}} | | | {{instrument.accuracyclass}} | |
| {%tr endfor %} | | | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | | | |
| No | | CH-A THD ={{dts\_t\_kzdlxbcl.thda}} | | | CH-B THD ={{dts\_t\_kzdlxbcl.thdb}} | | | | | CH-C THD ={{dts\_t\_kzdlxbcl.thdc}} | | | |
| In(A) | | In/I1(%) | In(A) | | | In/I1(%) | | In(A) | | | In/I1(%) |
| 1 | | {{dts\_t\_kzdlxbcl.ia1}} | | {{dts\_t\_kzdlxbcl.iar1}} | {{dts\_t\_kzdlxbcl.ib1}} | | | {{dts\_t\_kzdlxbcl.ibr1}} | | {{dts\_t\_kzdlxbcl.ic1}} | | | {{dts\_t\_kzdlxbcl.icr1}} |
| 2 | | {{dts\_t\_kzdlxbcl.ia2}} | | {{dts\_t\_kzdlxbcl.iar2}} | {{dts\_t\_kzdlxbcl.ib2}} | | | {{dts\_t\_kzdlxbcl.ibr2}} | | {{dts\_t\_kzdlxbcl.ic2}} | | | {{dts\_t\_kzdlxbcl.icr2}} |
| 3 | | {{dts\_t\_kzdlxbcl.ia3}} | | {{dts\_t\_kzdlxbcl.iar3}} | {{dts\_t\_kzdlxbcl.ib3}} | | | {{dts\_t\_kzdlxbcl.ibr3}} | | {{dts\_t\_kzdlxbcl.ic3}} | | | {{dts\_t\_kzdlxbcl.icr3}} |
| 4 | | {{dts\_t\_kzdlxbcl.ia4}} | | {{dts\_t\_kzdlxbcl.iar4}} | {{dts\_t\_kzdlxbcl.ib4}} | | | {{dts\_t\_kzdlxbcl.ibr4}} | | {{dts\_t\_kzdlxbcl.ic4}} | | | {{dts\_t\_kzdlxbcl.icr4}} |
| 5 | | {{dts\_t\_kzdlxbcl.ia5}} | | {{dts\_t\_kzdlxbcl.iar5}} | {{dts\_t\_kzdlxbcl.ib5}} | | | {{dts\_t\_kzdlxbcl.ibr5}} | | {{dts\_t\_kzdlxbcl.ic5}} | | | {{dts\_t\_kzdlxbcl.icr5}} |
| 6 | | {{dts\_t\_kzdlxbcl.ia6}} | | {{dts\_t\_kzdlxbcl.iar6}} | {{dts\_t\_kzdlxbcl.ib6}} | | | {{dts\_t\_kzdlxbcl.ibr6}} | | {{dts\_t\_kzdlxbcl.ic6}} | | | {{dts\_t\_kzdlxbcl.icr6}} |
| 7 | | {{dts\_t\_kzdlxbcl.ia7}} | | {{dts\_t\_kzdlxbcl.iar7}} | {{dts\_t\_kzdlxbcl.ib7}} | | | {{dts\_t\_kzdlxbcl.ibr7}} | | {{dts\_t\_kzdlxbcl.ic7}} | | | {{dts\_t\_kzdlxbcl.icr7}} |
| 8 | | {{dts\_t\_kzdlxbcl.ia8}} | | {{dts\_t\_kzdlxbcl.iar8}} | {{dts\_t\_kzdlxbcl.ib8}} | | | {{dts\_t\_kzdlxbcl.ibr8}} | | {{dts\_t\_kzdlxbcl.ic8}} | | | {{dts\_t\_kzdlxbcl.icr8}} |
| 9 | | {{dts\_t\_kzdlxbcl.ia9}} | | {{dts\_t\_kzdlxbcl.iar9}} | {{dts\_t\_kzdlxbcl.ib9}} | | | {{dts\_t\_kzdlxbcl.ibr9}} | | {{dts\_t\_kzdlxbcl.ic9}} | | | {{dts\_t\_kzdlxbcl.icr9}} |
| 10 | | {{dts\_t\_kzdlxbcl.ia10}} | | {{dts\_t\_kzdlxbcl.iar10}} | {{dts\_t\_kzdlxbcl.ib10}} | | | {{dts\_t\_kzdlxbcl.ibr10}} | | {{dts\_t\_kzdlxbcl.ic10}} | | | {{dts\_t\_kzdlxbcl.icr10}} |
| 11 | | {{dts\_t\_kzdlxbcl.ia11}} | | {{dts\_t\_kzdlxbcl.iar11}} | {{dts\_t\_kzdlxbcl.ib11}} | | | {{dts\_t\_kzdlxbcl.ibr11}} | | {{dts\_t\_kzdlxbcl.ic11}} | | | {{dts\_t\_kzdlxbcl.icr11}} |
| 12 | | {{dts\_t\_kzdlxbcl.ia12}} | | {{dts\_t\_kzdlxbcl.iar12}} | {{dts\_t\_kzdlxbcl.ib12}} | | | {{dts\_t\_kzdlxbcl.ibr12}} | | {{dts\_t\_kzdlxbcl.ic12}} | | | {{dts\_t\_kzdlxbcl.icr12}} |
| 13 | | {{dts\_t\_kzdlxbcl.ia13}} | | {{dts\_t\_kzdlxbcl.iar13}} | {{dts\_t\_kzdlxbcl.ib13}} | | | {{dts\_t\_kzdlxbcl.ibr13}} | | {{dts\_t\_kzdlxbcl.ic13}} | | | {{dts\_t\_kzdlxbcl.icr13}} |
| 14 | | {{dts\_t\_kzdlxbcl.ia14}} | | {{dts\_t\_kzdlxbcl.iar14}} | {{dts\_t\_kzdlxbcl.ib14}} | | | {{dts\_t\_kzdlxbcl.ibr14}} | | {{dts\_t\_kzdlxbcl.ic14}} | | | {{dts\_t\_kzdlxbcl.icr14}} |
| 15 | | {{dts\_t\_kzdlxbcl.ia15}} | | {{dts\_t\_kzdlxbcl.iar15}} | {{dts\_t\_kzdlxbcl.ib15}} | | | {{dts\_t\_kzdlxbcl.ibr15}} | | {{dts\_t\_kzdlxbcl.ic15}} | | | {{dts\_t\_kzdlxbcl.icr15}} |
| 16 | | {{dts\_t\_kzdlxbcl.ia16}} | | {{dts\_t\_kzdlxbcl.iar16}} | {{dts\_t\_kzdlxbcl.ib16}} | | | {{dts\_t\_kzdlxbcl.ibr16}} | | {{dts\_t\_kzdlxbcl.ic16}} | | | {{dts\_t\_kzdlxbcl.icr16}} |
| 17 | | {{dts\_t\_kzdlxbcl.ia17}} | | {{dts\_t\_kzdlxbcl.iar17}} | {{dts\_t\_kzdlxbcl.ib17}} | | | {{dts\_t\_kzdlxbcl.ibr17}} | | {{dts\_t\_kzdlxbcl.ic17}} | | | {{dts\_t\_kzdlxbcl.icr17}} |
| 18 | | {{dts\_t\_kzdlxbcl.ia18}} | | {{dts\_t\_kzdlxbcl.iar18}} | {{dts\_t\_kzdlxbcl.ib18}} | | | {{dts\_t\_kzdlxbcl.ibr18}} | | {{dts\_t\_kzdlxbcl.ic18}} | | | {{dts\_t\_kzdlxbcl.icr18}} |
| 19 | | {{dts\_t\_kzdlxbcl.ia19}} | | {{dts\_t\_kzdlxbcl.iar19}} | {{dts\_t\_kzdlxbcl.ib19}} | | | {{dts\_t\_kzdlxbcl.ibr19}} | | {{dts\_t\_kzdlxbcl.ic19}} | | | {{dts\_t\_kzdlxbcl.icr19}} |
| 检测结论 | | | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_kzdlxbcl}} | | | | | | | | | | | | | |

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| 1. **{{t\_jfsy.cname}}{{^t\_jfsy}}** | | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.t\_jfsy}} | | | | 相对湿度(%) | | {{ts\_testbasicinfo.humidity.t\_jfsy}} | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.t\_jfsy}} | | | | 检测日期 | | {{ts\_testbasicinfo.testdate.t\_jfsy}} | |
| 标准(委托要求) | | | | | | | | | |
| {{t\_jfsy.criteria}} | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | 编号和有效期 | | | | 准确级 |
| {%tr for instrument in t\_jfsy.instrument %} | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | {{instrument.typename}} | | {{instrument.num}} | | {{instrument.expirydate}} | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | |
| 检测数据 | | | | | | | | | |
| 背景局放量（pC） | | | | {{dts\_t\_jfsy.bg\_pd}} | | | | | |
| 测量相位 | | | | 局部放电量(pC) | | | | | |
| A相 | | | | {{dts\_t\_jfsy.a\_pb}} | | | | | |
| {{@dts\_t\_jfsy.a\_pic-256-144}} | | | | | | | | | |
| B相 | | | | {{dts\_t\_jfsy.b\_pb}} | | | | | |
| {{@dts\_t\_jfsy.b\_pic-256-144}} | | | | | | | | | |
| C相 | | | | {{dts\_t\_jfsy.c\_pb}} | | | | | |
| {{@dts\_t\_jfsy.c\_pic-256-144}} | | | | | | | | | |

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| 1. **{{t\_lxzkcl.cname}}{{^t\_lxzkcl}}** | | | | | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.t\_lxzkcl}} | | | | 相对湿度(%) | | | | {{ts\_testbasicinfo.humidity.t\_lxzkcl}} | | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.t\_lxzkcl}} | | | | 检测日期 | | | | {{ts\_testbasicinfo.testdate.t\_lxzkcl}} | | |
| 标准(委托要求) | | | | | | | | | | | | |
| {{t\_lxzkcl.criteria}} | | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | 编号和有效期 | | | | | | 准确级 | |
| {%tr for instrument in t\_lxzkcl.instrument %} | | | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | {{instrument.typename}} | | {{instrument.num}} | | | {{instrument.expirydate}} | | | {{instrument.accuracyclass}} | |
| {%tr endfor %} | | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | | |
| 联结组标号 | 供电端子 | | 开路端子 | 短路端子 | | | 施加电流(A) | | 测量电压(V) | | | 阻抗(Ω) |
| {{dts\_t\_lxzkcl.lxtype}} | {{dts\_t\_lxzkcl.gddz}} | | {{dts\_t\_lxzkcl.kldz}} | {{dts\_t\_lxzkcl.dldz}} | | | {{dts\_t\_lxzkcl.test\_i}} | | {{dts\_t\_lxzkcl.test\_u}} | | | {{dts\_t\_lxzkcl.test\_z}} |
| 检测结论 | | | | | | | | | | | | |
| 不作判定 | | | | | | | | | | | | |

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| 1. **{{t\_gbwssy.cname}}{{^t\_gbwssy}}** | | | | | | | | | | | | | | | | | | | |
| 环境温度(℃) | | | | | {{ts\_testbasicinfo.temperature.t\_gbwssy}} | | | | | 相对湿度(%) | | | | | | | {{ts\_testbasicinfo.humidity.t\_gbwssy}} | | |
| 环境气压(kPa) | | | | | {{ts\_testbasicinfo.airpressure.t\_gbwssy}} | | | | | 检测日期 | | | | | | | {{ts\_testbasicinfo.testdate.t\_gbwssy}} | | |
| 标准(委托要求) | | | | | | | | | | | | | | | | | | | |
| {{t\_gbwssy.criteria}} | | | | | | | | | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | | | | | | | | | |
| 序号 | | | 仪器的名称和型号 | | | | | | | | | | | 编号和有效期 | | | | | 准确级 |
| {%tr for instrument in t\_gbwssy.instrument %} | | | | | | | | | | | | | | | | | | | |
|  | {{instrument.index}} | | | {{instrument.instrumentname}} | | | | {{instrument.typename}} | | | | {{instrument.num}} | | | {{instrument.expirydate}} | | | {{instrument.accuracyclass}} | |
| {%tr endfor %} | | | | | | | | | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | | | | | | | | | |
| 绕组 | | 冷电阻（Ω）  环境温度：  {{dts\_t\_gbwssy.hjwd1}}℃ | | | | 空载绕组  平均温度  （℃） | | | 空载绕组温升（K）  环境温度：  {{dts\_t\_gbwssy.hjwd2}}℃ | | | | 负载绕组  平均温度  （℃） | | | 负载绕组温升（K）  环境温度：  {{dts\_t\_gbwssy.hjwd3}}℃ | | | 绕组总温升（K） |
| 高压 | | {{dts\_t\_gbwssy.chv}} | | | | {{dts\_t\_gbwssy.kzrzht}} | | | {{dts\_t\_gbwssy.kzrzhtr}} | | | | {{dts\_t\_gbwssy.fzrzht}} | | | {{dts\_t\_gbwssy.fzrzhtr}} | | | {{dts\_t\_gbwssy.rzhtr}} |
| 低压 | | {{dts\_t\_gbwssy.clv}} | | | | {{dts\_t\_gbwssy.kzrzlt}} | | | {{dts\_t\_gbwssy.kzrzltr}} | | | | {{dts\_t\_gbwssy.fzrzlt}} | | | {{dts\_t\_gbwssy.fzrzltr}} | | | {{dts\_t\_gbwssy.rzltr}} |
| 温升计算结果 | | | | | | | | | | | | | | | | | | | |
| 绕组温升(K) | | | | | | | 高压 | | | | {{dts\_t\_gbwssy.rzhtr}} | | | | | | | | |
| 低压 | | | | {{dts\_t\_gbwssy.rzltr}} | | | | | | | | |
| 注：温升计算结果为规定总损耗和额定电流下的校正值。 | | | | | | | | | | | | | | | | | | | |
| 检测结论 | | | | | | | | | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_gbwssy}} | | | | | | | | | | | | | | | | | | | |

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| 绕组平均温度曲线图**{{^t\_gbwssy}}** | | |
| 一、空载高压绕组 | | |
| 空载高压绕组平均温度(℃) | {{dts\_t\_gbwssy.kzrzht}} | |
| {{@dts\_t\_gbwssy.kzrzhbmp-256-144}} | | |
| 二、空载低压绕组 | | |
| 空载低压绕组平均温度(℃) | | {{dts\_t\_gbwssy.kzrzht}} |
| {{@dts\_t\_gbwssy.kzrzlbmp-256-144}} | | |

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| 绕组平均温度曲线图**{{^t\_gbwssy}}** | | |
| 三、负载高压绕组 | | |
| 负载高压绕组平均温度(℃) | | {{dts\_t\_gbwssy.kzrzht}} |
| {{@dts\_t\_gbwssy.rzhbmp-256-144}} | | |
| 四、负载低压绕组 | | |
| 负载低压绕组平均温度(℃) | {{dts\_t\_gbwssykzrzht}} | |
| {{@dts\_t\_gbwssy.rzlbmp-256-144}} | | |

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| 1. **{{t\_wssy.cname}}{{^t\_wssy}}** | | | | | | | | | | | | | | | | | | | | | |
| 环境温度(℃) | | | | | {{ts\_testbasicinfo.temperature.t\_wssy}} | | | | | | | | | 相对湿度(%) | | | | | {{ts\_testbasicinfo.humidity.t\_wssy}} | | |
| 环境气压(kPa) | | | | | {{ts\_testbasicinfo.airpressure.t\_wssy}} | | | | | | | | | 检测日期 | | | | | {{ts\_testbasicinfo.testdate.t\_wssy}} | | |
| 标准(委托要求) | | | | | | | | | | | | | | | | | | | | | |
| {{t\_wssy.criteria}} | | | | | | | | | | | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | | | | | | | | | | | |
| 序号 | | | 仪器的名称和型号 | | | | | | | | | | 编号和有效期 | | | | | | | 准确级 | |
| {%tr for instrument in t\_wssy.instrument %} | | | | | | | | | | | | | | | | | | | | | |
| {{instrument.index}} | | {{instrument.instrumentname}} | | | | {{instrument.typename}} | | | | | | {{instrument.num}} | | | {{instrument.expirydate}} | | | | {{instrument.accuracyclass}} | |
| {%tr endfor %} | | | | | | | | | | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | | | | | | | | | | | |
| 顶层油温升和油平均  温升测量 | | | | | | 绕组对油平均温升测量 | | | | | | | | | | | | | | 环境温度(℃) | |
| 顶层  油温  度  (℃) | | 油平  均温  度  (℃) | | 施加  总损  耗/规  定总  损耗  (%) | | 施加  电流/  额定  电流  (%) | | | 冷电阻(Ω) | | | 油平均温度(℃) | | | | | 绕组平均  温度(℃) | | | 总损耗 | 测冷电阻 |
| {{dts\_t\_wssy.dcyt}} | | {{dts\_t\_wssy.ypt}} | | {{dts\_t\_wssy.sjsh}} | | {{dts\_t\_wssy.sjdl}} | | | HV | {{dts\_t\_wssy.chv}} | | 断开电  源瞬间 | | | {{dts\_t\_wssy.yptd}} | | HV | {{dts\_t\_wssy.rzphv}} | | {{dts\_t\_wssy.ssh}} | {{dts\_t\_wssy.cr}} |
| LV | {{dts\_t\_wssy.clv}} | | 冷却曲  线终点 | | | {{dts\_t\_wssy.yptz}} | | LV | {{dts\_t\_wssy.rzplv}} | |
| 温升计算结果 | | | | | | | | | | | | | | | | | | | | | |
| 顶层油温升(K) | | | | | | | | {{dts\_t\_wssy.dctr}} | | | | | | | | | | | | | |
| 绕组温升(K) | | | | | | | | 高压 | | | {{dts\_t\_wssy.rzhtr}} | | | | | | | | | | |
| 低压 | | | {{dts\_t\_wssy.rzltr}} | | | | | | | | | | |
| 注：温升计算结果为规定总损耗和额定电流下的校正值。 | | | | | | | | | | | | | | | | | | | | | |
| 检测结论 | | | | | | | | | | | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_wssy}} | | | | | | | | | | | | | | | | | | | | | |

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| 绕组平均温度曲线图**{{^t\_wssy}}** | | |
| 一、高压绕组 | | |
| 高压绕组平均温度(℃) | {{dts\_t\_wssy.rzphv}} | |
| {{@dts\_t\_wssy.rzhbmp-256-144}} | | |
| 二、低压绕组 | | |
| 低压绕组平均温度(℃) | | {{dts\_t\_wssy.rzplv}} |
| {{@dts\_t\_wssy.rzlbmp-256-144}} | | |

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| 1. **{{t\_dsgfznlsy.cname}}{{^t\_dsgfznlsy}}** | | | | | | | | | | | | | |
| 环境温度(℃) | | | | {{ts\_testbasicinfo.temperature.t\_dsgfznlsy}} | | | | 相对湿度(%) | | | {{ts\_testbasicinfo.humidity.t\_dsgfznlsy}} | | |
| 环境气压(kPa) | | | | {{ts\_testbasicinfo.airpressure.t\_dsgfznlsy}} | | | | 检测日期 | | | {{ts\_testbasicinfo.testdate.t\_dsgfznlsy}} | | |
| 标准(委托要求) | | | | | | | | | | | | | |
| {{t\_dsgfznlsy.criteria}} | | | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | | | |
| 序号 | | 仪器的名称和型号 | | | | | 编号和有效期 | | | | | | 准确级 |
| {%tr for instrument in t\_dsgfznlsy.instrument %} | | | | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | | {{instrument.typename}} | | {{instrument.num}} | | | {{instrument.expirydate}} | | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | | | |
| 压力保护装置 | | | 油箱外壳 | | | | | | 外壳最高温升（K） | | | 套管最高温升(K) | |
| {{dts\_t\_dsgfznlsy.ylbhzz}} | | | {{dts\_t\_dsgfznlsy.yxwk1}} | | | {{dts\_t\_dsgfznlsy.yxwk2}} | | | {{dts\_t\_dsgfznlsy.wkzgws}} | | | {{dts\_t\_dsgfznlsy.tgzgws}} | |
| 检测结论 | | | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_dsgfznlsy}} | | | | | | | | | | | | | |

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| 1. **{{t\_sjsy.cname}}{{^t\_sjsy}}** | | | | | | | | | | | | | | | | | |
| 环境温度(℃) | | | | | | {{ts\_testbasicinfo.temperature.t\_sjsy}} | | | | 相对湿度(%) | | | | {{ts\_testbasicinfo.humidity.t\_sjsy}} | | | |
| 环境气压(kPa) | | | | | | {{ts\_testbasicinfo.airpressure.t\_sjsy}} | | | | 检测日期 | | | | {{ts\_testbasicinfo.testdate.t\_sjsy}} | | | |
| 标准(委托要求) | | | | | | | | | | | | | | | | | |
| {{t\_sjsy.criteria}} | | | | | | | | | | | | | | | | | |
| 负载电流声功率级估算公式 | | | | | | | | | | | | | | | | | |
| Image00009.jpg | | | ={{t\_sjsy.lwain}}dB(A)式中：Sr―额定容量为{{\*ts\_paralib.ratedcapacity}}MVA；Sp―基准容量为1MVA。 | | | | | | | | | | | | | | |
| 因为 | Image00010.jpg | 值比保证的声功率级限值{{lim\_byq\_tyxzpz.jqgl\_top}}dB(A)低{{t\_sjsy.sub}}dB(A)，按照标准要求，则负载电流声功率级测量不需要进行。 | | | | | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | | | | | | | |
| 序号 | | 仪器的名称和型号 | | | | | | | | 编号和有效期 | | | | | | 准确级 | |
| {%tr for instrument in t\_sjsy.instrument %} | | | | | | | | | | | | | | | | | |
| {{instrument.index}} | | {{instrument.instrumentname}} | | | | | {{instrument.typename}} | | | {{instrument.num}} | | | {{instrument.expirydate}} | | | {{instrument.accuracyclass}} | |
| {%tr endfor %} | | | | | | | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | | | | | | | |
| 测量环境条件 | | | | | | | | | | | | | | | | | |
| 测试室总表面积Sv(m2) | | | | | 平均吸声系数α | | | 吸声量A(m2) | | | 与基准发射面距离(m) | | | | 测量表面面积  S(m²) | | 环境修正值  K(dB) |
| {{dts\_t\_sjsy.sv}} | | | | | {{dts\_t\_sjsy.xsxs}} | | | {{dts\_t\_sjsy.xsl}} | | | {{dts\_t\_sjsy.fsjl}} | | | | {{dts\_t\_sjsy.cls}} | | {{dts\_t\_sjsy.xzk}} |
| 测量结果(dB) | | | | | | | | | | | | | | | | | |
| 冷却装置状态 | | | | 背景噪声平均值 | | | | | 变压器噪声  平均值 | | | A计权声压级 | | | | A计权声功率级 | |
| 试验前 | | | 试验后 | |
| {{dts\_t\_sjsy.zzzt}} | | | | {{dts\_t\_sjsy.dbb}} | | | {{dts\_t\_sjsy.dba}} | | {{dts\_t\_sjsy.dbpj}} | | | {{dts\_t\_sjsy.jqdb}} | | | | {{dts\_t\_sjsy.jqgl}} | |
| Image00011.jpg | | | | | | | | | | | | | | | | | |
| 检测结论 | | | | | | | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_sjsy}} | | | | | | | | | | | | | | | | | |

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| 1. **{{t\_ylmfsy.cname}}{{^t\_ylmfsy}}** | | | | | | | | | | | |
| 环境温度(℃) | | | {{ts\_testbasicinfo.temperature.t\_ylmfsy}} | | | | 相对湿度(%) | | {{ts\_testbasicinfo.humidity.t\_ylmfsy}} | | |
| 环境气压(kPa) | | | {{ts\_testbasicinfo.airpressure.t\_ylmfsy}} | | | | 检测日期 | | {{ts\_testbasicinfo.testdate.t\_ylmfsy}} | | |
| 标准(委托要求) | | | | | | | | | | | |
| {{t\_ylmfsy.criteria}} | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | | 编号和有效期 | | | | | 准确级 |
| {%tr for instrument in t\_ylmfsy.instrument %} | | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | {{instrument.typename}} | | {{instrument.num}} | | {{instrument.expirydate}} | | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | |
| 充入压力（kPa） | | {{dts\_t\_ylmfsy.r\_cryl}} | | 试验时间（h） | {{dts\_t\_ylmfsy.testtime}} | | | 残余压力（kPa） | | {{dts\_t\_ylmfsy.r\_cyyl}} | |
| 油箱有无渗漏 | | | | | {{dts\_t\_ylmfsy.r\_ywsl}} | | | | | | |
| 外壳有无损伤 | | | | | {{dts\_t\_ylmfsy.r\_ywss}} | | | | | | |
| 检测结论 | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_ylmfsy}} | | | | | | | | | | | |

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| 1. **{{t\_ylbxsy.cname}}{{^t\_ylbxsy}}** | | | | | | | | | | | | | |
| 环境温度(℃) | | | {{ts\_testbasicinfo.temperature.t\_ylbxsy}} | | | | | 相对湿度(%) | | | {{ts\_testbasicinfo.humidity.t\_ylbxsy}} | | |
| 环境气压(kPa) | | | {{ts\_testbasicinfo.airpressure.t\_ylbxsy}} | | | | | 检测日期 | | | {{ts\_testbasicinfo.testdate.t\_ylbxsy}} | | |
| 标准(委托要求) | | | | | | | | | | | | | |
| {{t\_ylbxsy.criteria}} | | | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | | 编号和有效期 | | | | | | 准确级 | |
| {%tr for instrument in t\_ylbxsy.instrument %} | | | | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | {{instrument.typename}} | | {{instrument.num}} | | | {{instrument.expirydate}} | | | {{instrument.accuracyclass}} | |
| {%tr endfor %} | | | | | | | | | | | | | |
| 检测数据 | | | | | | | | | | | | | |
| 充入压力（kPa） | | {{dts\_t\_ylbxsy.r\_cryl}} | | | 试验时间（min） | | {{dts\_t\_ylbxsy.testtime}} | | | 残余压力（kPa） | | | {{dts\_t\_ylbxsy.r\_cyyl}} |
| 有无渗漏 | | {{dts\_t\_ylbxsy.r\_ywsl}} | | | | | 有无不允许的永久变形 | | | {{dts\_t\_ylbxsy.r\_ywbx}} | | | |
| 检测结论 | | | | | | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_ylbxsy}} | | | | | | | | | | | | | |

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| 1. **{{t\_jyyzrjqtcl.cname}}{{^t\_jyyzrjqtcl}}** | | | | | | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.t\_jyyzrjqtcl}} | | | | | 相对湿度(%) | | | | {{ts\_testbasicinfo.humidity.t\_jyyzrjqtcl}} | | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.t\_jyyzrjqtcl}} | | | | | 检测日期 | | | | {{ts\_testbasicinfo.testdate.t\_jyyzrjqtcl}} | | |
| 标准(委托要求) | | | | | | | | | | | | | |
| {{t\_jyyzrjqtcl.criteria}} | | | | | | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | | | 编号和有效期 | | | | | | 准确级 | |
| {%tr for instrument in t\_jyyzrjqtcl.instrument %} | | | | | | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | | {{instrument.typename}} | | {{instrument.num}} | | | {{instrument.expirydate}} | | | {{instrument.accuracyclass}} | |
| {%tr endfor %} | | | | | | | | | | | | | |
| 一.气体谱图试验数据 | | | | | | | | | | | | | |
| 通道 | 峰号 | | 组分 | | 浓度 | | | 保留时间（min） | | 峰高（mv） | | | 峰面积（mV\*s） |
| {%tr for item in dts\_t\_jyyzrjqtcl %} | | | | | | | | | | | | | |
| {{item.td\_pass}} | {{item.peaknumber}} | | {{item.component}} | | {{item.concentration}} | | | {{item.blsjmin}} | | {{item.peakheight}} | | | {{item.peakarea}} |
| {%tr endfor %} | | | | | | | | | | | | | |

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| --- |
| {{^t\_jyyzrjqtcl}}{%tr for item in dts\_t\_jyyzrjqtcl %} |
| {{item.td\_pass}} |
| {{@dts\_t\_jyyzrjqtcl.picpath-256-144}} |
| {%tr endfor %} |

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| 1. **{{t\_sfcl.cname}}{{^t\_sfcl}}** | | | | | | | | |
| 环境温度(℃) | | {{ts\_testbasicinfo.temperature.t\_sfcl}} | | | 相对湿度(%) | | {{ts\_testbasicinfo.humidity.t\_sfcl}} | |
| 环境气压(kPa) | | {{ts\_testbasicinfo.airpressure.t\_sfcl}} | | | 检测日期 | | {{ts\_testbasicinfo.testdate.t\_sfcl}} | |
| 标准(委托要求) | | | | | | | | |
| {{t\_sfcl.criteria}} | | | | | | | | |
| 检测用仪器仪表 | | | | | | | | |
| 序号 | 仪器的名称和型号 | | | 编号和有效期 | | | | 准确级 |
| {%tr for instrument in t\_sfcl.instrument %} | | | | | | | | |
| {{instrument.index}} | {{instrument.instrumentname}} | | {{instrument.typename}} | {{instrument.num}} | | {{instrument.expirydate}} | | {{instrument.accuracyclass}} |
| {%tr endfor %} | | | | | | | | |
| 检测数据 | | | | | | | | |
| 含水量(mg/L) | | | | {{dts\_t\_sfcl.hsl}} | | | | |
| 检测结论 | | | | | | | | |
| {{ts\_testbasicinfo.teststatus.t\_sfcl}} | | | | | | | | |