## 大部件温度异常

### 1、平均齿轮箱前轴承温度

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### 2、平均齿轮箱后轴承温度

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### 3、平均发电机前轴承温度

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### 4、平均发电机后轴承温度

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### 5、平均齿轮箱主轴承温度

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### 6、平均齿轮箱油温

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### 7、平均发电机绕组温度1

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### 8、平均发电机绕组温度2

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### 9、平均发电机绕组温度3

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### 10、平均发电机绕组温度4

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### 11、平均发电机绕组温度5

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### 12、平均发电机绕组温度6

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## 发电机绕组温度异常的风机

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## 变桨电机温度异常的风机

变桨电机温度同风机不同相对比无异常

## 偏航对风

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 风机号 | 风机型号 | 计数 | K值最大夹角 | 频率最高夹角 | 差值 | 0°K值 | 最高K值 | 频率最高K值 | 最高-0 |
| #74 | MySE5.0MW | 3621 | -2.0 | 0.0 | 2.0 | 1.0342653808109428 | 1.0436996446358637 | 1.0342653808109428 | 0.009434263824920963 |
| #81 | MySE5.0MW | 3805 | -6.0 | -2.0 | 4.0 | 1.0351765221640876 | 1.0487226353290755 | 1.0282377475773539 | 0.013546113164987883 |
| #75 | MySE4.0MW | 3254 | -7.0 | 1.0 | 8.0 | 1.0022300746112218 | 1.0097594445530595 | 1.0076468778351 | 0.007529369941837727 |
| #76 | MySE4.0MW | 3142 | -7.0 | -1.0 | 6.0 | 1.0088094506091128 | 1.01042370444876 | 1.005642374046194 | 0.001614253839647306 |
| #77 | MySE4.0MW | 3686 | -6.0 | 2.0 | 8.0 | 1.0209860321062267 | 1.027830906252817 | 1.0152129918636676 | 0.006844874146590296 |
| #78 | MySE4.0MW | 3510 | -3.0 | 1.0 | 4.0 | 1.01548099735462 | 1.024291674370743 | 1.0205333690920888 | 0.008810677016123147 |
| #79 | MySE4.0MW | 3491 | 4.0 | 1.0 | 3.0 | 1.0153973017654359 | 1.0216075236367026 | 1.0136875368688332 | 0.006210221871266741 |
| #80 | MySE4.0MW | 3797 | -3.0 | 0.0 | 3.0 | 1.0169860753673758 | 1.0307601990388158 | 1.0169860753673758 | 0.01377412367143993 |
| #82 | MySE4.0MW | 3673 | -3.0 | 0.0 | 3.0 | 1.0219285068881618 | 1.023719889950878 | 1.0219285068881618 | 0.0017913830627160898 |
| #83 | MySE4.0MW | 3811 | -6.0 | -1.0 | 5.0 | 1.0239819326533748 | 1.0386054799943116 | 1.0298931660904844 | 0.014623547340936849 |
| #84 | MySE4.0MW | 3434 | -6.0 | 1.0 | 7.0 | 1.019662489581015 | 1.0280075485482618 | 1.0228644863081224 | 0.00834505896724691 |
| #85 | MySE4.0MW | 3818 | -5.0 | 2.0 | 7.0 | 1.0163146891131385 | 1.0308843088071462 | 1.0153849191562485 | 0.014569619694007718 |
| #86 | MySE4.0MW | 3736 | -6.0 | 0.0 | 6.0 | 1.0160569446493695 | 1.0260760057510214 | 1.0160569446493695 | 0.01001906110165196 |
| #87 | MySE4.0MW | 3610 | -7.0 | -3.0 | 4.0 | 1.0238861234101158 | 1.038809321080615 | 1.025786739527883 | 0.014923197670499322 |
| #88 | MySE4.0MW | 3802 | -1.0 | -1.0 | 0.0 | 1.0217301032451351 | 1.0278728367540069 | 1.0278728367540069 | 0.006142733508871734 |
| #89 | MySE4.0MW | 3886 | 2.0 | -1.0 | 3.0 | 1.027274490513072 | 1.0362764770808666 | 1.0362463424975956 | 0.009001986567794606 |

## 转矩控制

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## 桨叶角度对零

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