

**vertex\_control ≤ 3.373**  
**entropy = 0.512**  
**samples = 1000**  
**value = [886, 114]**  
**class = non-critical**

```
graph TD; A["vertex_control ≤ 3.373  
entropy = 0.512  
samples = 1000  
value = [886, 114]  
class = non-critical"] --> B["entropy = 0.966  
samples = 181  
value = [110, 71]  
class = non-critical"]; A --> C["entropy = 0.297  
samples = 819  
value = [776, 43]  
class = non-critical"];
```

**entropy = 0.966**  
**samples = 181**  
**value = [110, 71]**  
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**entropy = 0.297**  
**samples = 819**  
**value = [776, 43]**  
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