

vertex_control ≤ 4.73
entropy = 1.0
samples = 1000
value = [505, 495]
class = non-critical

```
graph TD; A["vertex_control ≤ 4.73  
entropy = 1.0  
samples = 1000  
value = [505, 495]  
class = non-critical"] --> B["entropy = 0.068  
samples = 496  
value = [4, 492]  
class = critical"]; A --> C["entropy = 0.053  
samples = 504  
value = [501, 3]  
class = non-critical"];
```

entropy = 0.068
samples = 496
value = [4, 492]
class = critical

entropy = 0.053
samples = 504
value = [501, 3]
class = non-critical