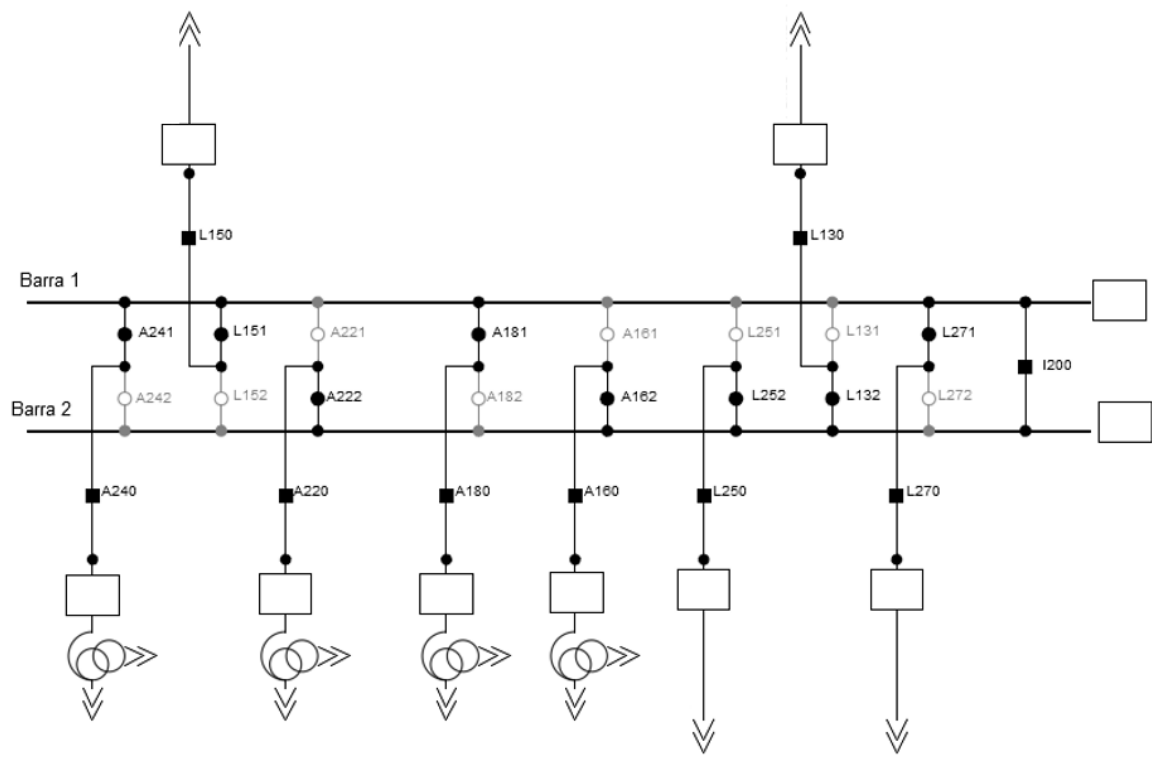
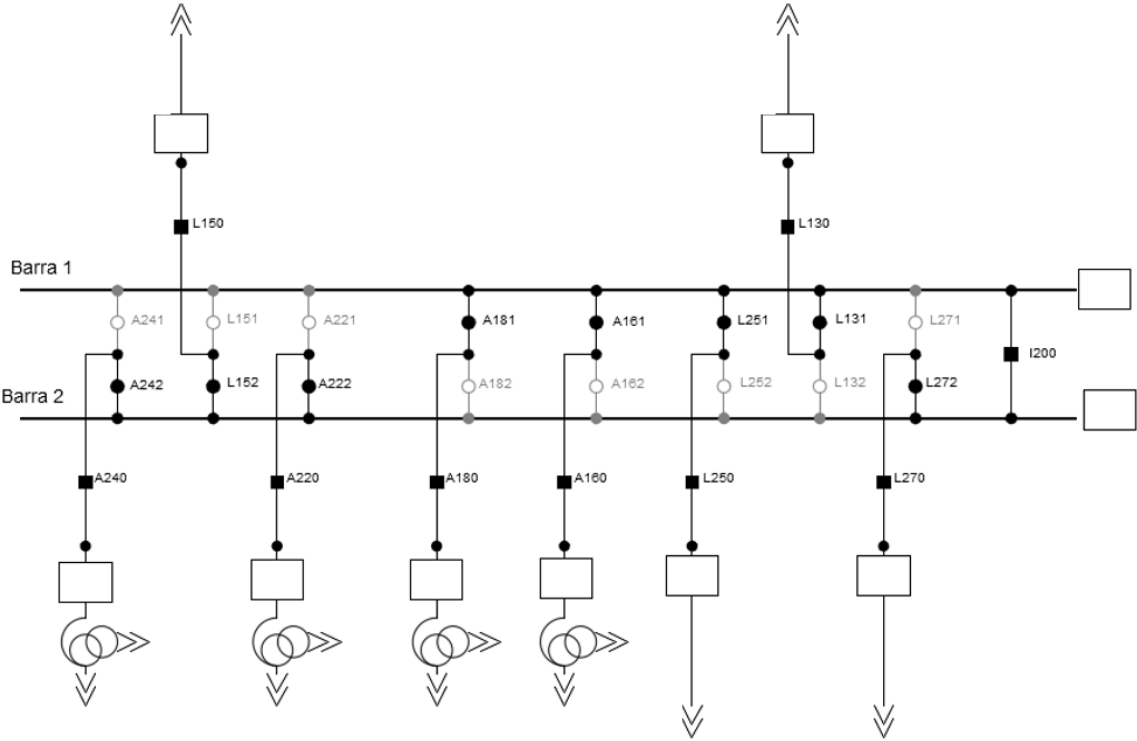


Original configuration of the substation used in the example:



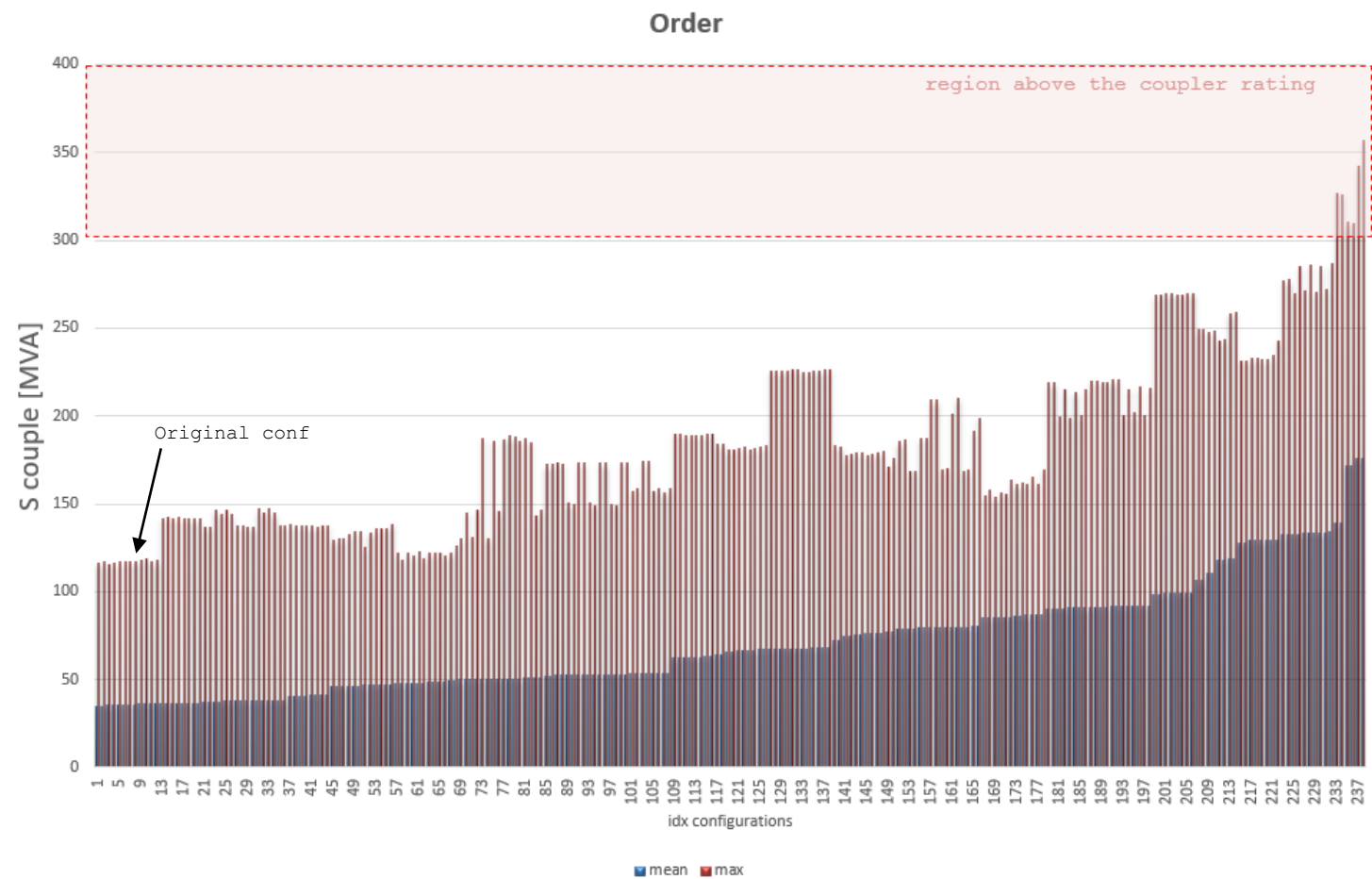
| A160 | A180 | A220 | A240 | L130 | L150 | L250 | L270 |
|------|------|------|------|------|------|------|------|
| 0 | 1 | 0 | 1 | 0 | 1 | 0 | 1 |

Best configuration found for the substation used in the example:



| A160 | A180 | A220 | A240 | L130 | L150 | L250 | L270 |
|------|------|------|------|------|------|------|------|
| 1 | 1 | 0 | 0 | 1 | 0 | 1 | 0 |

Results:



In this example the original configuration of the substation has no significant difference with the best option found. Therefore, it is not necessary to modify its configuration.