

What are the switchgear control failure codes?

Whenever a command is issued a code appears in the event log for each control operation. These are the following codes and the reasons indicating the status of each control operation.

CODE	REASON
0	Command completed successfully
1	Local command blocked because switch position is intermediate or unknown
2	Local command blocked because switch position is already in correct state
3	Local command cancelled by user
4	Switch position did not change within configured maximum operation time
5	Command blocked by Head Unit interlocks, e.g. motor supply fault or battery low
6	Command failed due to timeout waiting for enable from Head Unit
7	Local command blocked because disabled by configuration
8	Local command blocked because local/remote status is unknown
9	Local command blocked because local/remote status is remote
10	Local command blocked because automation is ON
11	Remote command blocked because automation is ON
12	Sectionalizer command blocked because automation is OFF
13	Sectionalizer command blocked because local/remote status is unknown
14	Sectionalizer command blocked because local/remote status is remote
15	Unexpected command source (firmware error)
16	Remote command blocked because requested position is not a valid value
17	Command blocked because a command is already in progress for this module
18	Command blocked because the power shutdown signal is active
19	Command blocked because a command is already in progress for another module
20	Command blocked because measured switch position is intermediate or unknown
21	Command blocked because measured switch position is same as the requested position
22	Command blocked because earth switch position is open
23	Open command blocked because external input is false
24	Open command blocked because external input is true
25	Close command blocked because external input is false
26	Close command blocked because external input is true
27	Commands blocked because module behavior mode is OFF