RIFF JTAG Error codes and troubleshooting

ERROR: Timeout while waiting for DCC Loader response.

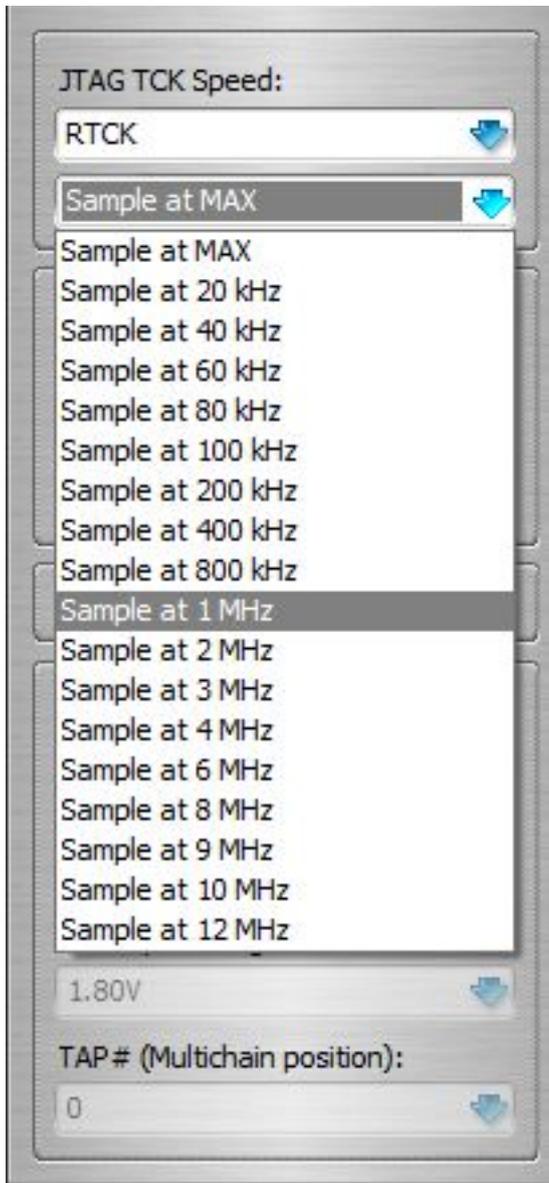## ERROR: Timeout while waiting for DCC Loader response.

Returned by DCC loader, usually during write operations. There is number of reasons which can cause this error:

- RTCK/TCK sampling rate is too high
- Connection with target device is unstable
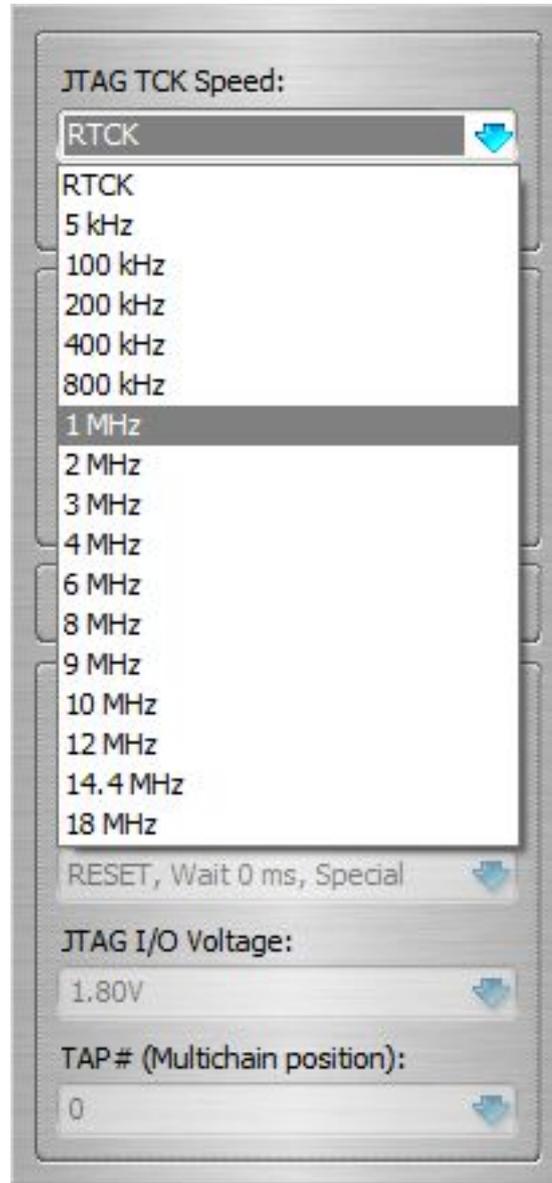- Flash memory is malfunctioning

User should adjust the RTCK/TCK sampling rate and check connection. In some cases, memory chip (NAND/NOR/eMMC) needs to be replaced.

How to adjust RTCK and TCK in order:

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JTAG TCK Speed:

RTCK

Sample at MAX

Sample at MAX
Sample at 20 kHz
Sample at 40 kHz
Sample at 60 kHz
Sample at 80 kHz
Sample at 100 kHz
Sample at 200 kHz
Sample at 400 kHz
Sample at 800 kHz
Sample at 1 MHz
Sample at 2 MHz
Sample at 3 MHz
Sample at 4 MHz
Sample at 6 MHz
Sample at 8 MHz
Sample at 9 MHz
Sample at 10 MHz
Sample at 12 MHz

1.80V

TAP# (Multichain position):

0

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Unique solution ID: #1054
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