RIFF JTAG Error codes and troubleshooting

ERROR: DCC Loader has reported Error Code = 0x22

2.1. Error code 0x22

Returned by the DCC Loader in case received packet of data failed to pass CRC32 checksum check. May happen due to spontaneous JTAG communication link error. For example communication frequency selected is too high – thus unstable errors may happen.

Other reason for this error – target’s RAM memory used by the DCC Loader for data storage is malfunctioning or wrongly configured.

Solution:

- Adjust sampling frequency rate to lower value (RTCK or TCK), make sure that cable is conneczed properly and not too long.

- Device might need hardware repair due to corrupted RAM

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Author: Legija
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