RIFF JTAG Error codes and troubleshooting

Error code 0x45

1.10. Error code 0x45

Returned by box’s firmware when attempt to read ARM9 ICE Breaker register failed. This happens when target unexpectedly loses power or connection with target gets broken. Additionally loose of power or connection break often happens during target’s h/w configuration stage – this stage is always performed by every resurrector prior uploading DCC loader code into memory. Thus it means embedded h/w initialize sequence is not thorough (or not compatible at all) for current device’s state or it is possible that target’s hardware is malfunctioning

Solution:

Connect NRST pin properly. In case that You have unsupported device, this error can be caused by wrong HW Init script selected.

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