

# **RIFF JTAG Error codes and troubleshooting**

## **ERROR: The RTCK Signal does not respond.**

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Can happen due to numerous of reasons:

- RTCK not connected
- RTCK signal doesn't exist for current target device
- Target device is wrongly connected
- Target device is not powered on
- Target device hardware is malfunctioning

### **Solutions:**

- If target device pinout contains RTCK signal pin, connect it
- If target device doesn't contain RTCK signal pin, use fixed TCK value
- Recheck connection according to provided JTAG target device pinout
- Make sure that target device has sufficient power and that power on sequence is executed (Connect USB cable, charger, or simply hold power on key)
- Check target device hardware

Unique solution ID: #1044

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Last update: 2012-04-28 16:48