

# RIFF JTAG Error codes and troubleshooting

## Error code 0x49

### 1.14 Error code 0x49

Returned by box's firmware when some timeout happens during JTAG communication between box and target. Can happen due to erroneous connection, spontaneous connection errors, target's malfunction, loose of power, etc - or in general - all those factors which may influence loss of synchronization between box and target.

```
#define CMD_RESP_JTAG_WRONG_RESPONSE          0x4A
#define CMD_RESP_JTAG_MEM_ACCESS_ABORT        0x4B
#define CMD_RESP_JTAG_MEM_HS_OVERFLOW         0x4C
#define CMD_RESP_JTAG_SYS_SPEED_FAILED        0x4D
#define CMD_RESP_JTAG_DCC_RX_NOT_READY       0x4E
#define CMD_RESP_JTAG_CANNOT_DETECT_NEXT_STOP 0x4F
#define CMD_RESP_JTAG_TARGET_HALTED           0x50
#define CMD_RESP_JTAG_POWER_FAILED           0x51
#define CMD_RESP_JTAG_UNLOCK_FAILED          0x52
```

Unique solution ID: #1018

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