

Knowledgebase > FAQs by core architecture > RH850 > Impact of disabling this RDY pin in RH850 target

Impact of disabling this RDY pin in RH850 target

2022-01-11 - Comments (0) - RH850

The RDY- signal is a CPU-output-signal which informs TRACE32 when the CPU can accept the next JTAG command. The CPU informs the debugger that it is "READY" for execution of the next command. If **SYStem.Option.RDYLINE** is **OFF**, TRACE32 gets the "ready-status" by polling a CPU debug register. This polling-sequence is slower than reading the RDY-signal directly. The performance loss is around 10%. There are no restrictions on debug functionality, all can be done with and without RDY- line.