

Question: The block diagram shows two different chip options (RC632 and RC531) in the RF path. Please explain the differences between these chipsets and their possible effect on the RF characteristics.

You can see on page 2 of the Test Report (chap 1.3) an explanation of the difference between RDR416 and RDR417

RDR416 : uses the RC531--> permits the reading of smartcards ISO 14443 mode A and mode B

RDR417 : uses the RC632--> permits the reading of smartcards ISO 14443 mode A and mode B and ISO15693.

All this different mode of reading have been examined for the compliance evaluation.

Question: The voltages listed on Pg 12 of the report is not within +/- 15% of 5V. Please clarify.

The USB standard specifies a voltage of 4.3V to 5.25Vdc. The product is powered by the USB voltage.