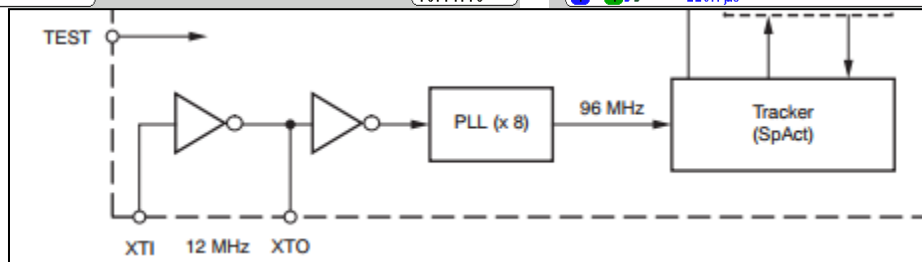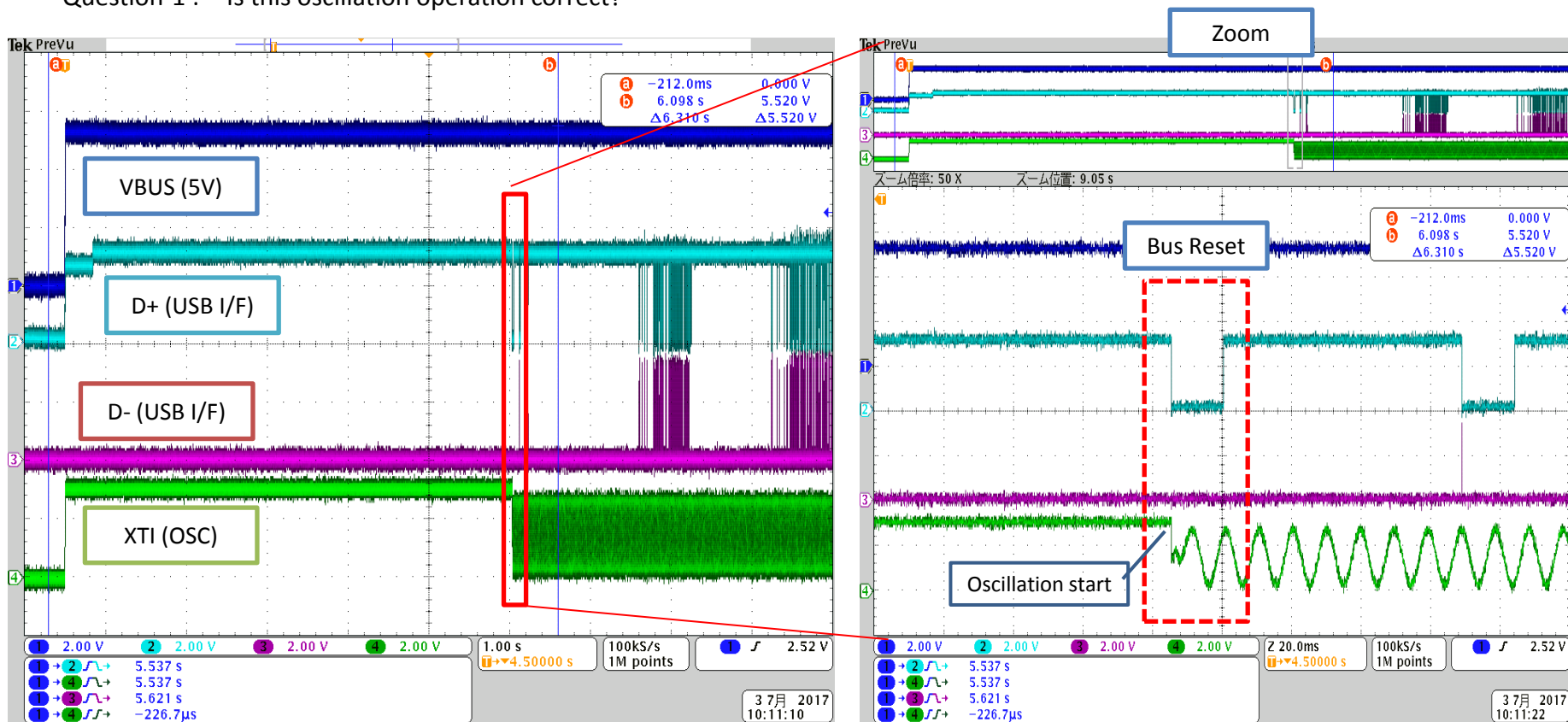## Questions about oscillator operation

Data Sheet In the equivalent circuit diagram of the oscillator shown in Figure 27, it can be understood that oscillation starts when power is supplied. However, when they check the waveform using the oscilloscope, oscillation will not start immediately even if VBUS supplies it, and oscillation will start from the bus reset state.
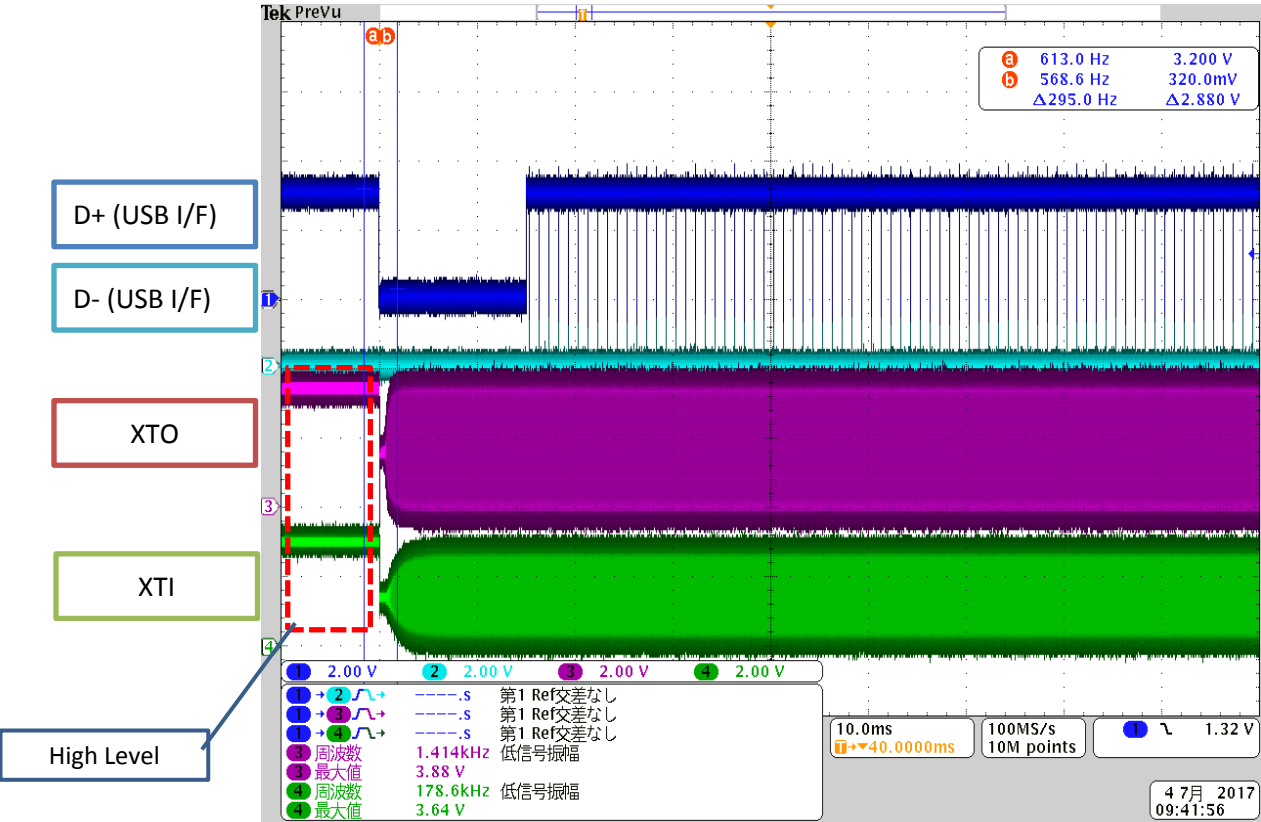
Question-1 :　Is this oscillation operation correct?

Datasheet Figure 27.

Questions about oscillator operation

Question-2 :   Immediately after power up, XTI and XTO both go high level. Is this correct?

Questions about oscillator operation

Question-3 :   When D + is open, oscillation started about 3 ms after power supply input. Is this correct?