

Retest with 0.1uF

Signal description

CH1 : VDD33 (+3.3VD)

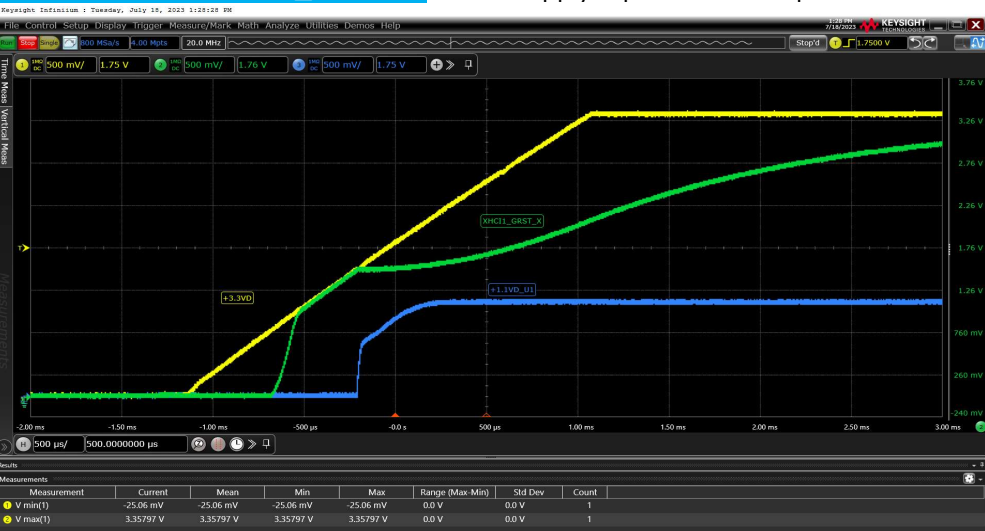
Power supply input to VDD33 pin of TUSB7320.

CH2 : XHCI1_GRST_X

Signal input to the GRST pin of the TUSB7320.

CH3 : VDD11 (+1.1VD_U1)

Power supply input to VDD11 pin of TUSB7320.



[addition] Retest with 1uF

Signal description

CH1 : VDD33 (+3.3VD)

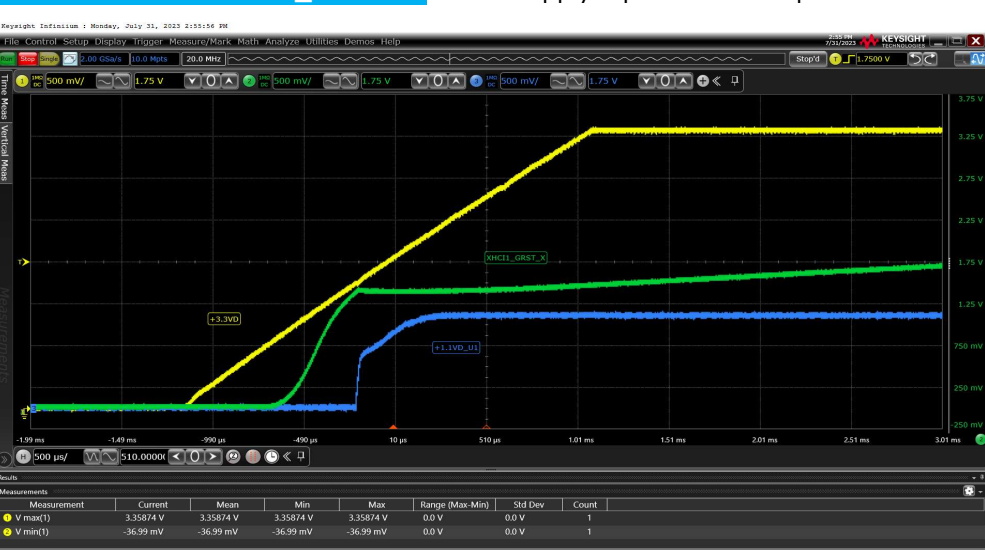
Power supply input to VDD33 pin of TUSB7320.

CH2 : XHCI1_GRST_X

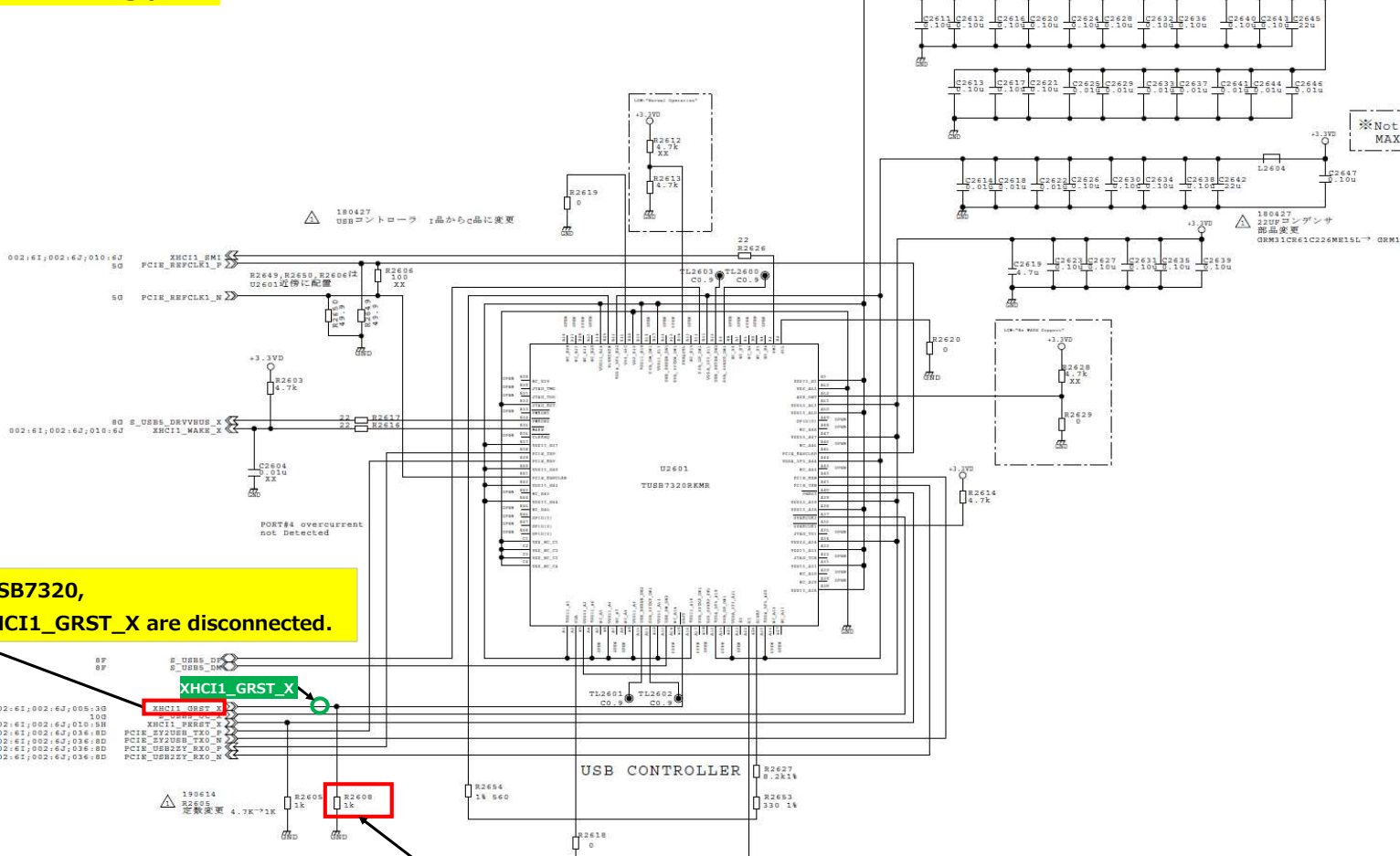
Signal input to the GRST pin of the TUSB7320.

CH3 : VDD11 (+1.1VD_U1)

Power supply input to VDD11 pin of TUSB7320.



measuring point



In order to confirm the influence of TUSB7320,
External components for controlling XHCI1_GRST_X are disconnected.

[addition]
Parts change
1kΩ Pull down resistor → 1uF capacitor