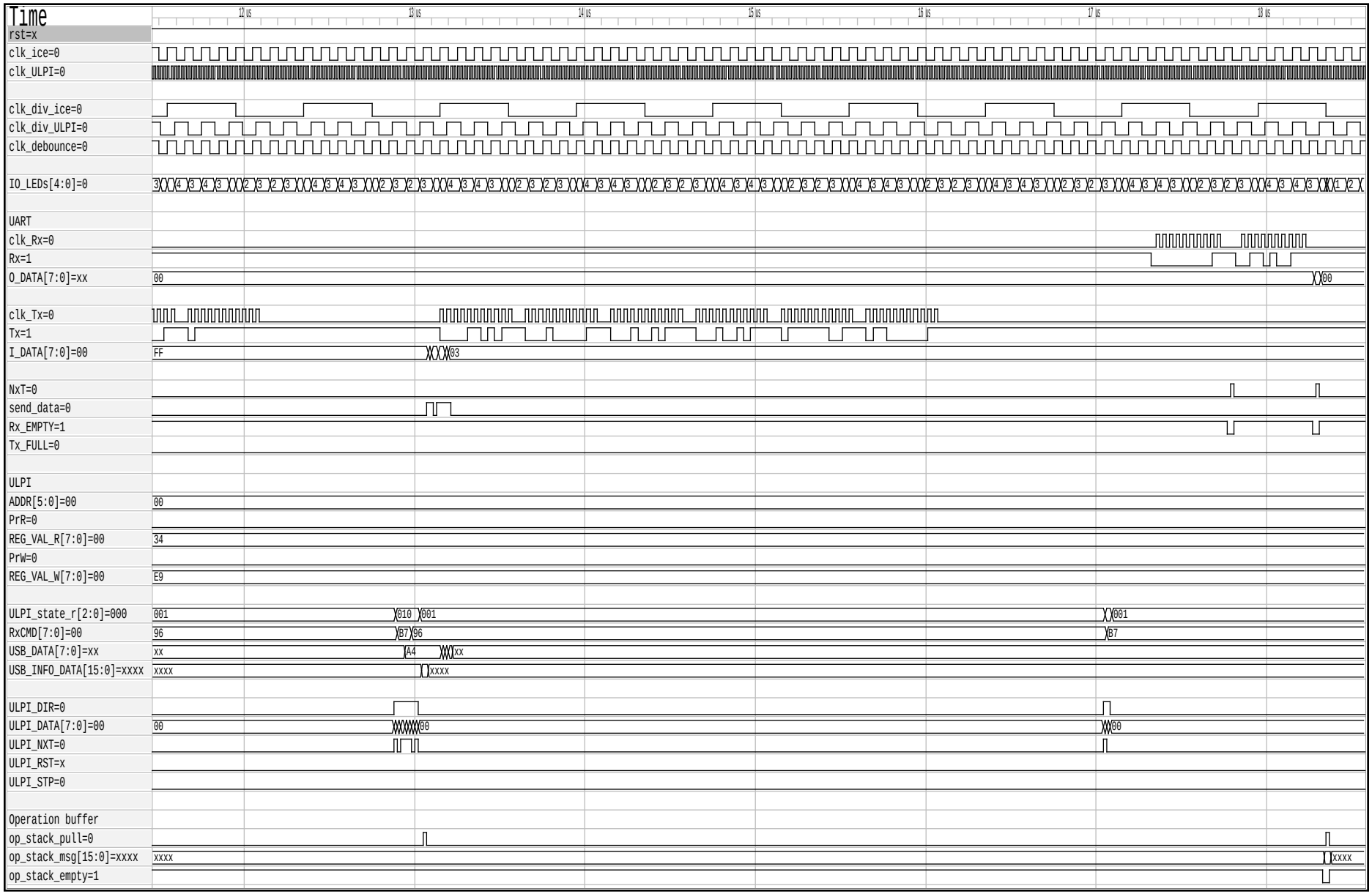
Time
12 us
13 us
14 us
15 us
16 us
17 us
18 us
rst=x
clk_ice=0
clk_ULPI=0
clk_div_ice=0
clk_div_ULPI=0
clk_debounce=0
IO_LEDs[4:0]=0
UART
clk_Rx=0
Rx=1
O_DATA[7:0]=xx
clk_Tx=0
Tx=1
I_DATA[7:0]=00
NxT=0
send_data=0
Rx_EMPTY=1
Tx_FULL=0
ULPI
ADDR[5:0]=00
PrR=0
REG_VAL_R[7:0]=00
PrW=0
REG_VAL_W[7:0]=00
ULPI_state_r[2:0]=000
RxCMD[7:0]=00
USB_DATA[7:0]=xx
USB_INFO_DATA[15:0]=xxxx
ULPI_DIR=0
ULPI_DATA[7:0]=00
ULPI_NXT=0
ULPI_RST=x
ULPI_STP=0
Operation buffer
op_stack_pull=0
op_stack_msg[15:0]=xxxx
op_stack_empty=1