m.'	T	19 mm 13	e 1/I	1	he 16	te 11	le 1	±0
Time		12) us 13	s 14	us 1	<u>lts 16</u>	<u>ts 17</u>		ts
NxT=0							П	П
send_data=0							'	
Rx_EMPTY=1								
Tx_FULL=0								
ULPI								
ADDR[5:0]=00	00							
PrR=0								
REG_VAL_R[7:0]=00	34							
PrW=0								
REG_VAL_W[7:0]=00	E9							
ULPI_state_r[2:0]=000	001	X010	X001				XX001	
RxCMD[7:0]=00	96	XB7X	5) (B7	
USB_DATA[7:0]=xx	XX	A4)(X)(xx					
USB_INFO_DATA[15:0]=xxxx	XXXX) xxxx					
ULPI_DIR=0							П	
ULPI_DIR=U ULPI_DATA[7:0]=00	00		/nn				XX 00	
ULPI_NXT=0	UU		UU .				Т	
ULPI_RST=x		10 0						
ULPI_STP=0								
0111_011-0								
Operation buffer								
op_stack_pull=0								П
op_stack_msg[15:0]=xxxx	xxxx							()xxxx
op_stack_empty=1								
								_
Main controller								
force_send=0								
MAIN_state_r[3:0]=0	0		XXX A X0					XX 0
MAIN_cmd_r[1:0]=00	10							
ULPI_ADDR_r[5:0]=00	00							
UART_Tx_DATA_r[7:0]=00	FF		XXXX 03					
Buttons	-							
IO_BTNs[1:0]=11	11							
IO_BTNs[1]=1								
IO_BTNs[0]=1								
test_counter[31:0]=0	7	Y 8					X9 X10	
resr_comiret[31.0]=0	I .						V ₂ V _{T0}	
Random								
toggle_r=0								
btn2_pulse=0								
DCIIZ_PUISE=0								