				 0		101	
Time		105	8 155 9 1		11 15	12 ts 13	
NxT=0			1				
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						
	+ (001					<b>X</b> 010	<b>X</b> 001
RxCMD[7:0]=00	<b>X</b> 96					(B7)	96
USB_DATA[7:0]=xx	A4		<b>)()()(</b> )()()			(A	XXX
USB_INFO_DATA[15:0]=xxxx	+ (5806		xxxx				)()xxxx
ULPI_DIR=0							
ULPI_DATA[7:0]=00	<b>XX</b> 00					XXXXX	<b>(</b> 00
ULPI_NXT=0	<u> </u>					П	
ULPI_RST=x							
ULPI_STP=0							
Operation buffer							
op_stack_pull=0			П				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		XXXXXA X0				XX XXA X0
MAIN_cmd_r[1:0]=00	10						
ULPI_ADDR_r[5:0]=00	00						
UART_Tx_DATA_r[7:0]=00	34		XXXXXFF				<b>XX X</b> (03
Buttons							
	11						
IO_BTNs[1]=1							
IO_BTNs[0]=1							
						1/-	
test_counter[31:0]=0	6 X	I .				Х8	
Random							
toggle_r=0							
btn2_pulse=0							