

SUTECH FPGA 1400 {Input no.2}

Set initial clock to the following input:

HIN_1	HIN_0	MIN_1	MIN_0
2	1	4	9
0x6d	0x06	0x33	0x7b

Set an alarm at:

HIN_1	HIN_0	MIN_1	MIN_0
2	1	5	0
0x6d	0x06	0x5b	0x7e

Your digital clock's alarm should start at:

HOUT_1	HOUT_0	MOUT_1	MOUT_0	SOUT_1	SOUT_0
2	1	5	0	0	0
0x6d	0x06	0x5b	0x7e	0x7e	0x7e

and it should stop at:

HOUT_1	HOUT_0	MOUT_1	MOUT_0	SOUT_1	SOUT_0
2	1	5	0	1	0
0x6d	0x06	0x5b	0x7e	0x06	0x7e