Time				1	2140 ns	i		i		2050 ns					2160 ns	
clock																\Box
write_enable[3:0]	F) (0							
addr[31:0]	00000038	X 00000039	X 0000003A	X 0000003B	X 0000003C	X0000003D	X0000003E	X 0000003F	(00000000	00000001	(00000002	(00000003	X 00000004	X 00000005	(00000006	X 00000
data_in[31:0]	00000F38	X00000F39	X 00000F3A	X00000F3B	X 00000F3C	X00000F3D	X00000F3E	(00000F3F								
data_out[31:0]	0000+ X00000F	38 X00000E39 X00000F39	9 X 00000E3A X 000001	F3A X 00000E3B X 00000F	73B X 00000E3C X 0000	OF3C X 00000E3D X 00000)F3D X 00000E3E X 00000	F3E X 00000E3F X 00000	F3F X 00000F00	X00000F01	X00000F02	X00000F03	X00000F04	X00000F05	X00000F06	X 00000