

	From State	To State
1	check_tag	send_tag_to_fifo
2	check_tag	check_tag
3	check_tag_start	check_tag
4	running	check_tag_start
5	check_tag	error_1
6	error_1	error_1
7	send_tag_to_fifo	running
8	running	running

	Condition
1	!:Trig_Fifo_FF&!:TRIGTAG_MISMATCH
2	:Trig_Fifo_FF&!:TRIGTAG_MISMATCH
3	
4	:new_trigger
5	:TRIGTAG_MISMATCH
6	
7	
8	!:new_trigger