

STATE MACHINE			
name	GBT_FIFO_readout_FSM		
clock	CLK		posedge
reset_signal	RST		posedge
reset_state	Idle		
default_state_is_x	1		
INPUTS			
CLK			
RST			
READY			
MT			
OUTPUTS			
RD_EN	0	regdp	
hold[3:0]	4'h0	regdp	
STATES			
RD_EN	0	output	
hold[3:0]	4'h0	output	
TRANSITIONS			
equation	1	def_type	
priority	1000		

