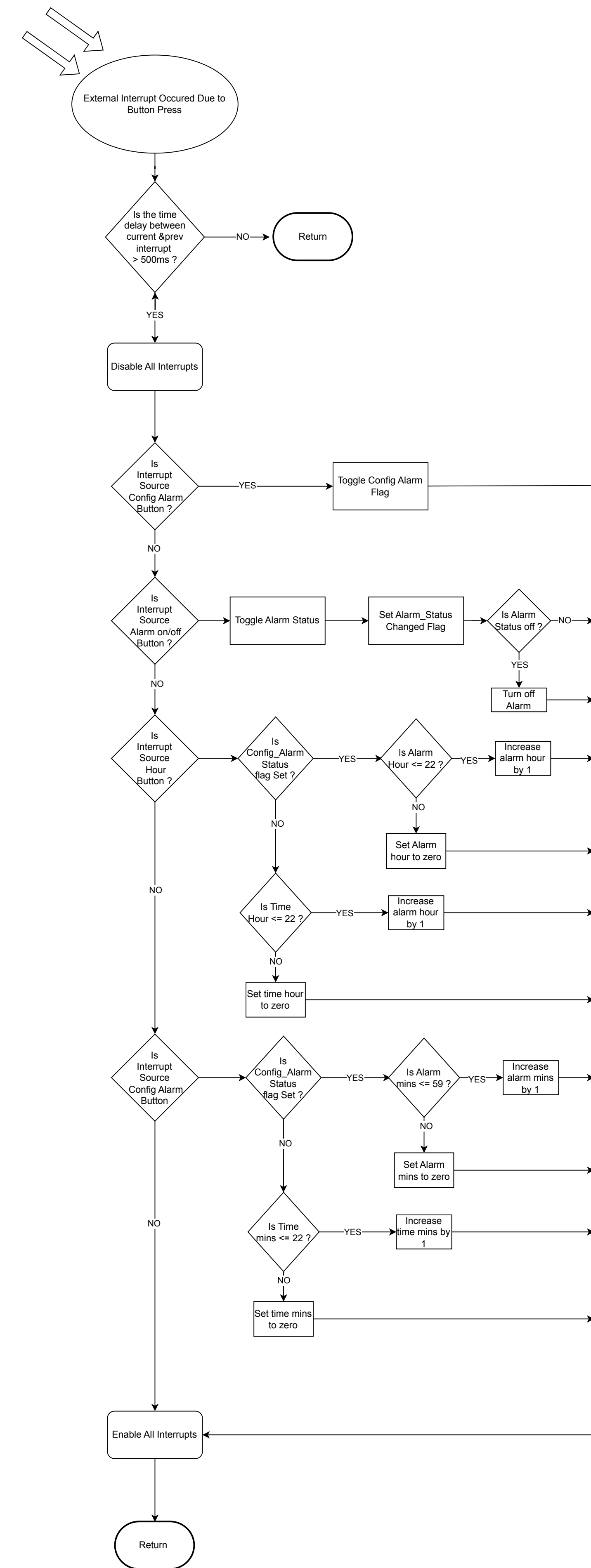


### Main Program Flow-Chart



### GPIO Interrupt Service Routine Flow-Chart