

# Detection and parameter estimation for GW-burst signal with machine learning

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The 3rd KMI school: Machine Learning  
in Particle and Astrophysics  
November 16-20, 2020

Do you find out where is a signal in Figure 2 ?

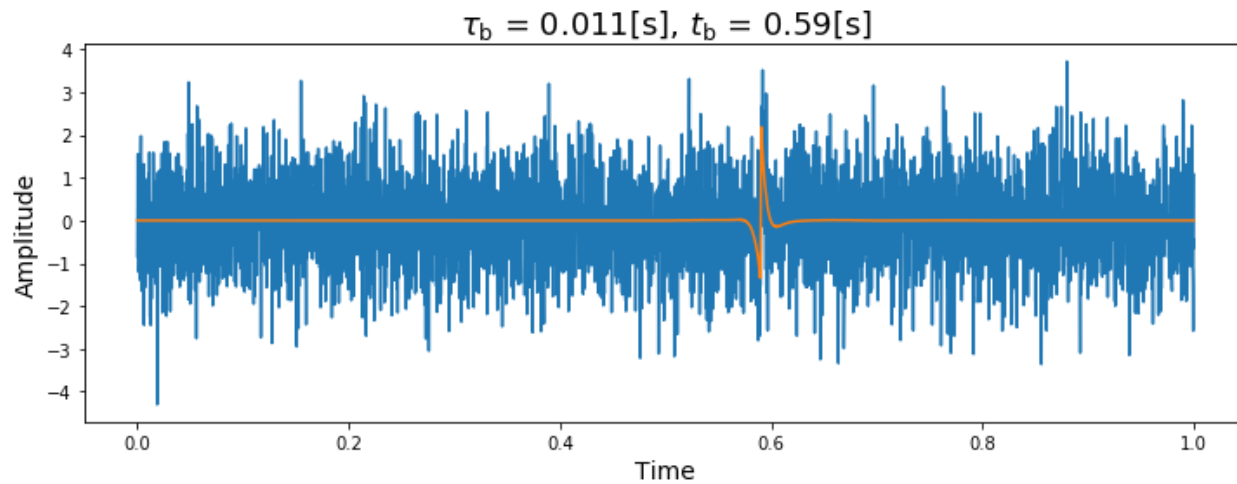


Figure 1

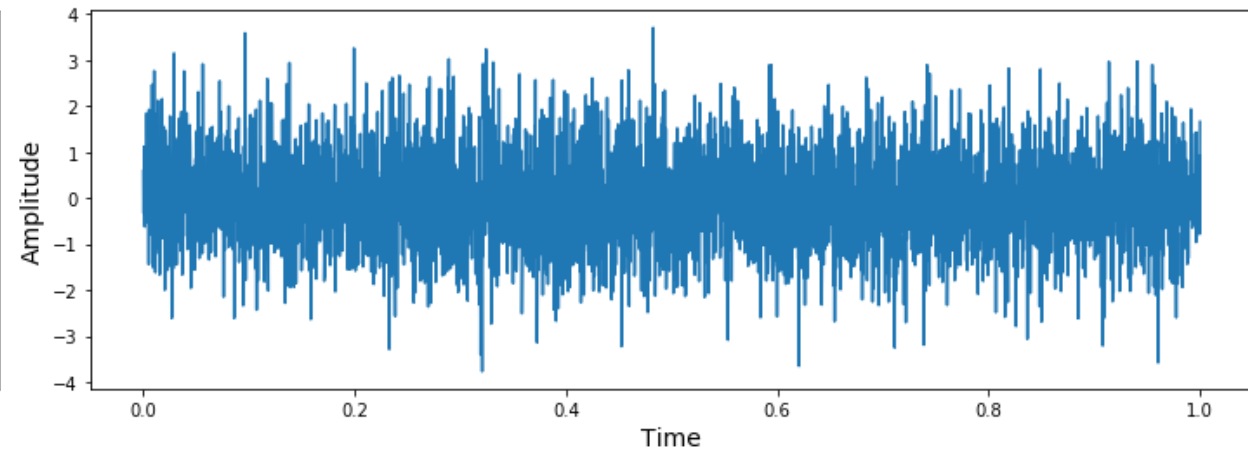


Figure 2

Here are examples of successful detection by machine.