List of ideas:

* Using compression techniques in order to have lower feature space to use for classification.

<https://ieeexplore.ieee.org/abstract/document/9403946>

<https://ieeexplore.ieee.org/abstract/document/9354539>

* advantage of using synchro-waveforms over synchro-phasors

To-Do list

1. Literature review + videos
2. Find the paper that used the ieee dataset
3. Extract the basic events for at least one day for both WMUs