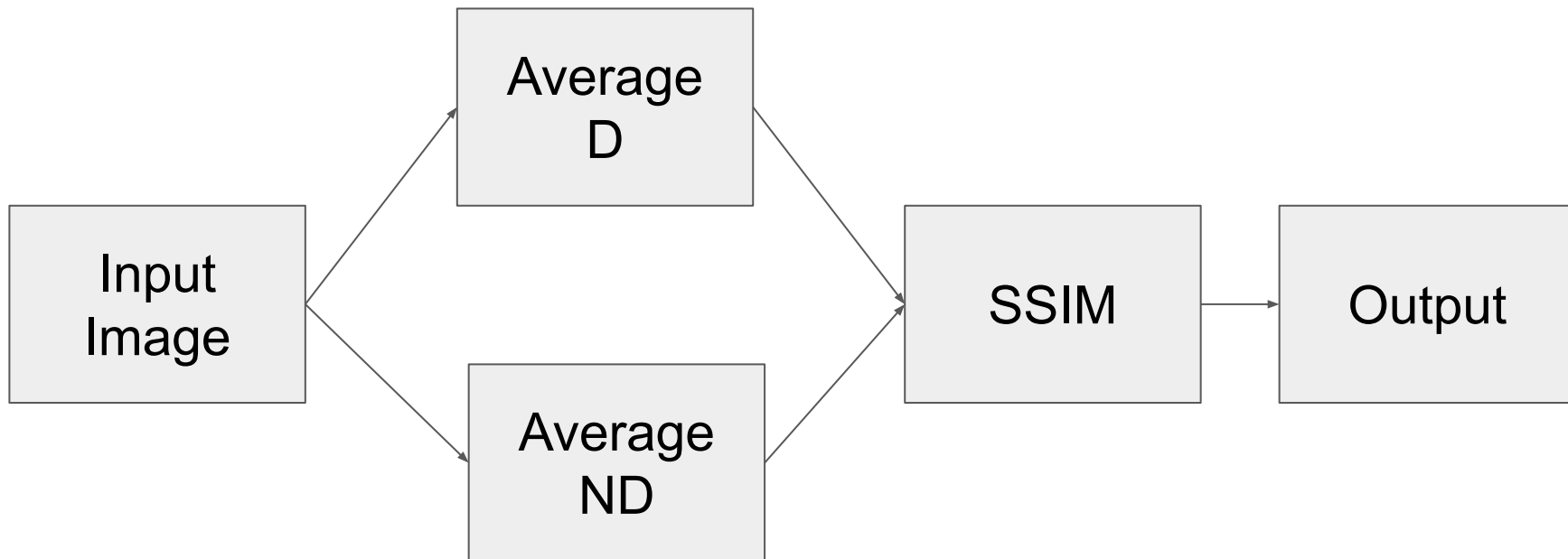


## Minutes of the last meet

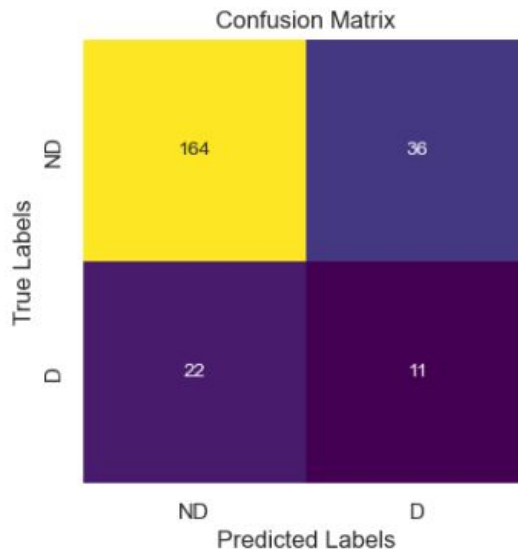
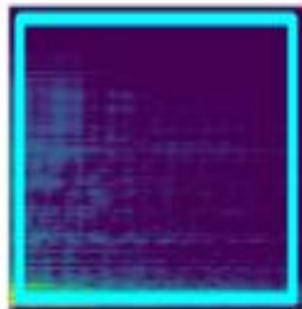
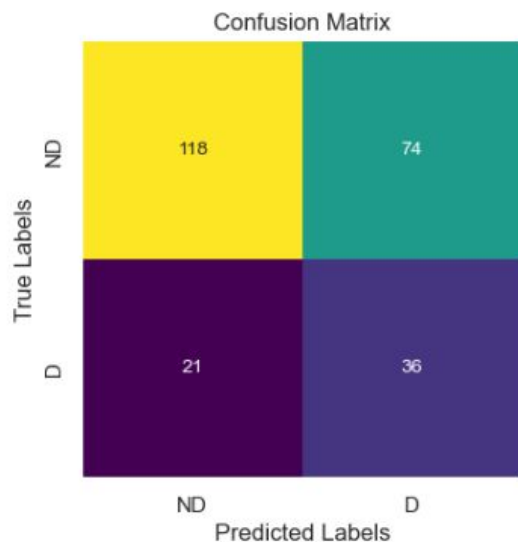
- **Modulation Spectrogram Approach :**  
**CV approach**
- SSIM AVERAGED IMAGE ANALYSIS
- Task assigned : Analyse the SSIM considering various partitions

## CLASSIFICATION METHODOLOGY

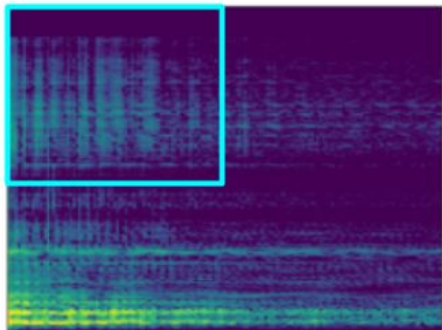


Train Data  
61% Accuracy

Test Data  
75.10 % Accuracy



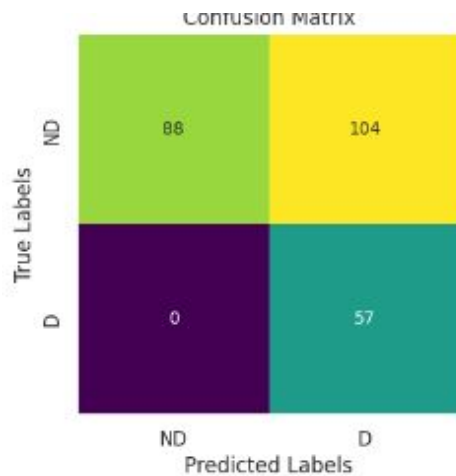
PARTITION AVERAGE



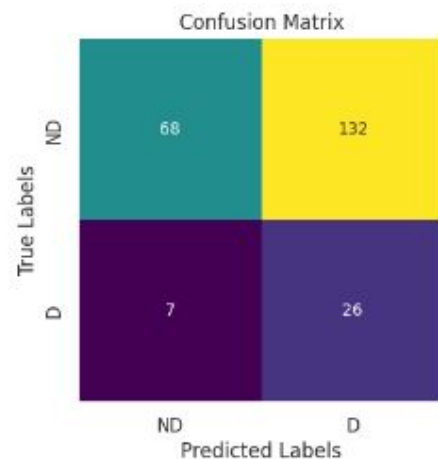
**TRAIN ACCURACY :**  
58.23293172690763

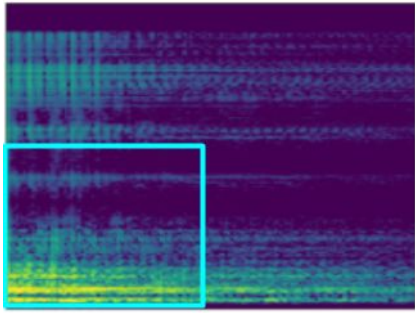
**TEST ACCURACY :**  
40.343347639484975

**TRAIN**



**TEST**

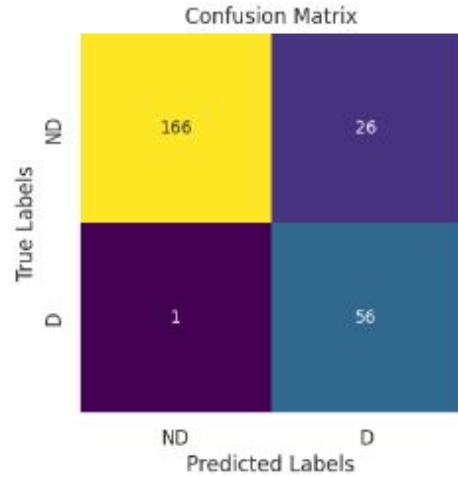




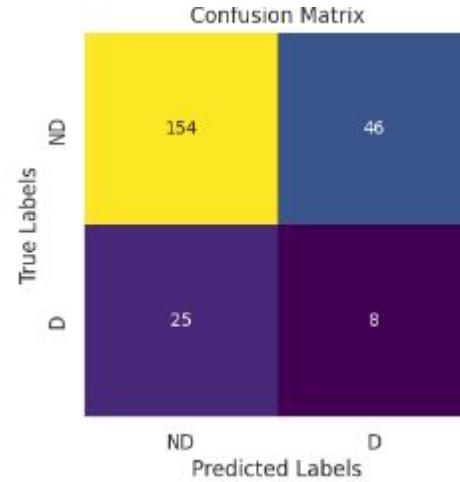
**TRAIN ACCURACY :**  
**89.1566265060241**

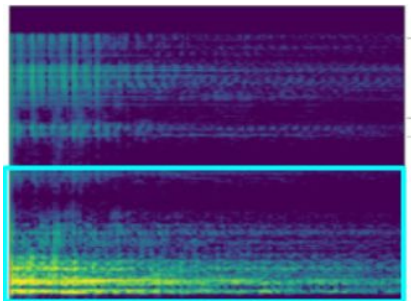
**TEST ACCURACY :**  
**69.52789699570815**

**TRAIN**



**TEST**

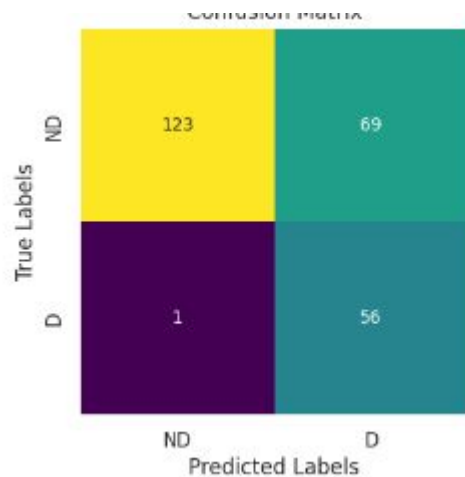




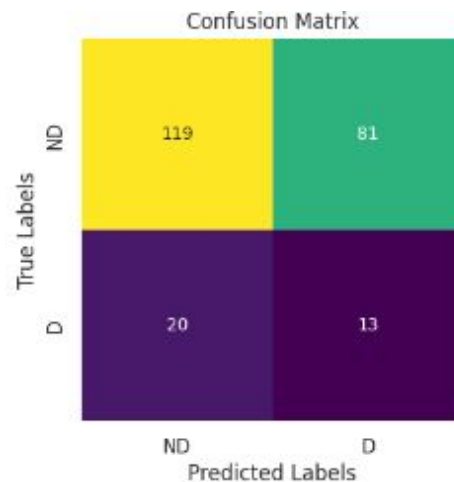
**TRAIN ACCURACY :**  
71.8875502008032

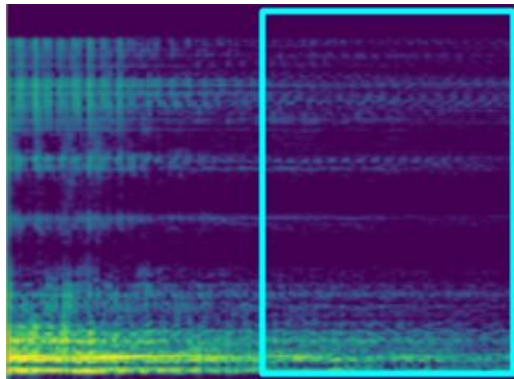
**TEST ACCURACY :**  
56.65236051502146

**TRAIN**



**TEST**

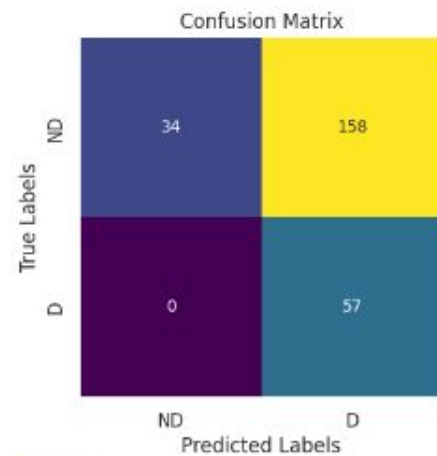




**TRAIN ACCURACY :**  
36.54618473895582

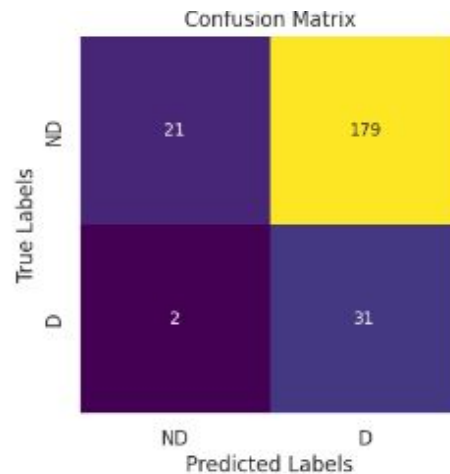
**TEST ACCURACY :**  
22.31759656652360

## TRAIN

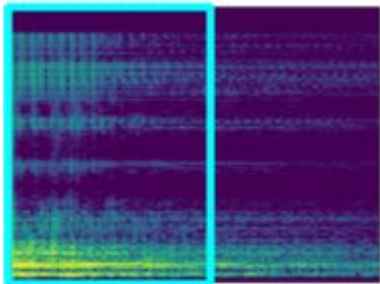


TEST DATA

## TEST







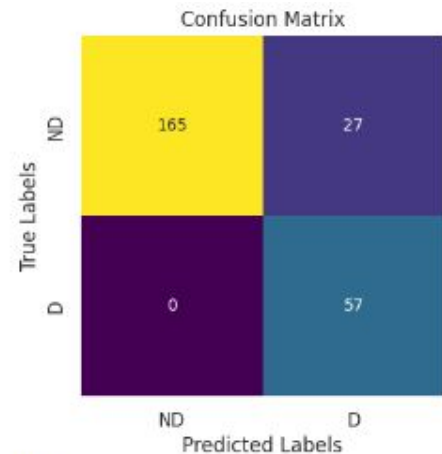
**TRAIN ACCURACY :**

**89.1566265060241**

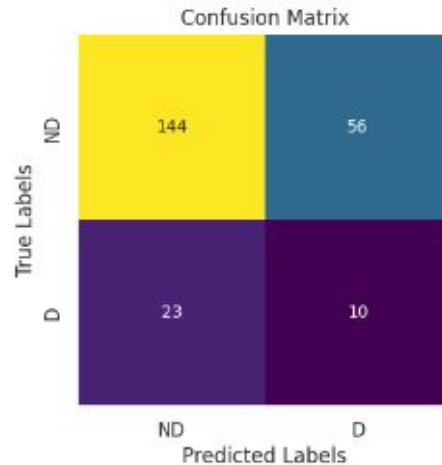
**TEST ACCURACY :**

**66.09442060085837**

**TRAIN**

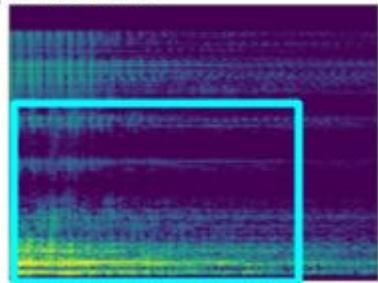


**TEST**



TEST DATA

click to add text



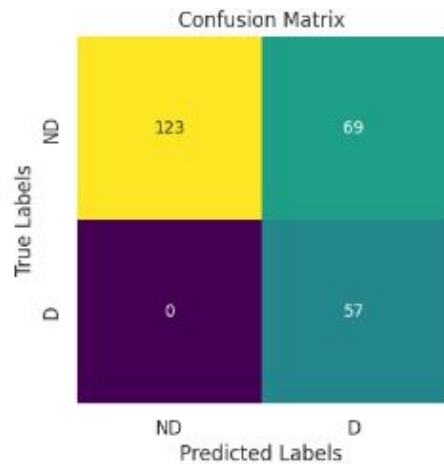
**TRAIN ACCURACY :**

**72.2891566265060**

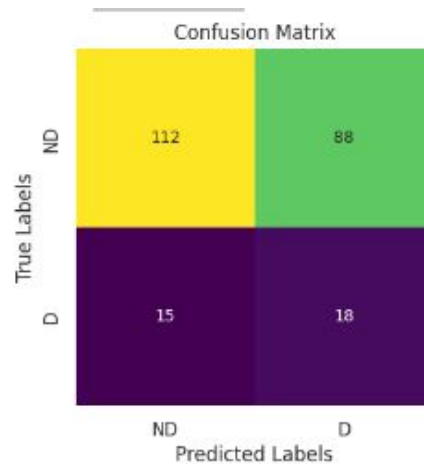
**TEST ACCURACY :**

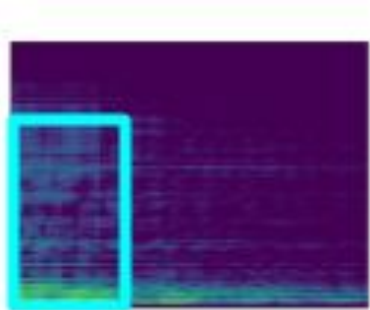
**55.79399141630900**

**TRAIN**



**TEST**

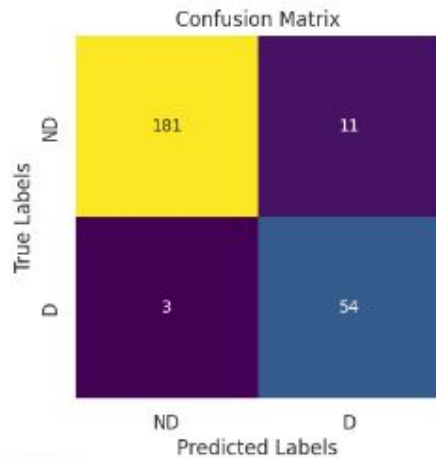




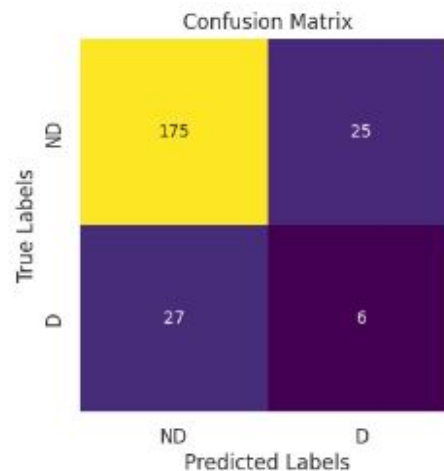
**TRAIN ACCURACY :**  
**94.37751004016064**

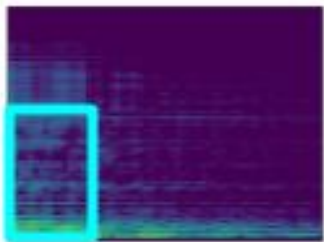
**TEST ACCURACY :**  
**77.6824034334764**

**TRAIN**



**TEST**

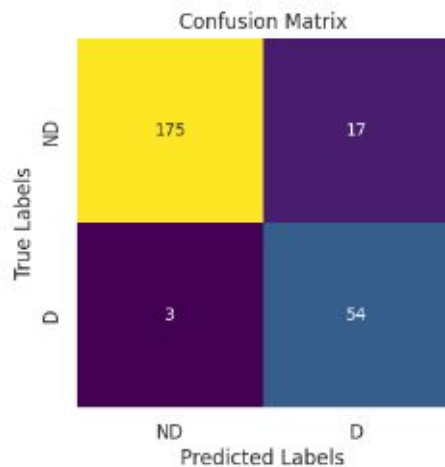




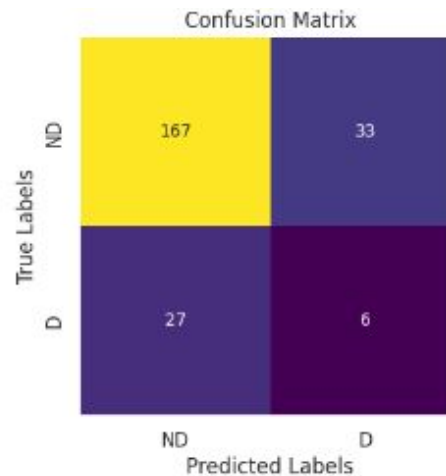
**TRAIN ACCURACY :**  
**91.96787148594377**

**TEST ACCURACY :**  
**74.2489270386266**

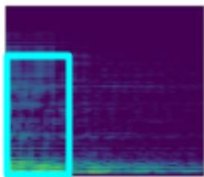
## TRAIN



## TEST



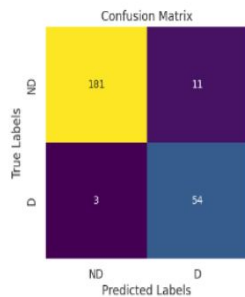
# BEST SO FAR



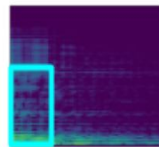
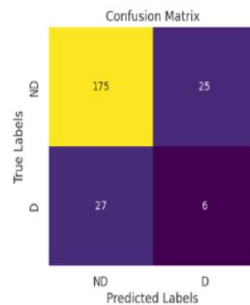
TRAIN ACCURACY :  
94.37751004016064

TEST ACCURACY :  
77.6824034334764

TRAIN



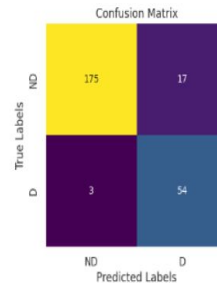
TEST



TRAIN ACCURACY :  
91.96787148594377

TEST ACCURACY :  
74.2489270386266

TRAIN



TEST

