

EE4361-001, Fall 2021,
Readme File for the Class Project; “ **Stereo Radio Signals** ”

USING MATLAB.

For opening the MATLAB data files:

1-in MATLAB command window (main menu) in File menu push open then select the data file (either *.mat or *.txt) and press open.

you can see the data in "workspace" pane. you can also simply push the "open" icon on the toolbar.

NOTE: sometimes when the volume of the ascii file is too high you may get this error message:

"Not enough memory to read file contents:
Java heap space"

in this situation use MATLAB command to open the file

2-open using MATLAB commands:

2-1- for the *.mat file use:

```
>>load filename.mat
```

2-2- for the *.txt (ascii) file use:

```
>>load filename.txt -ascii
```