

Loading GPS data from the Android App to Google Earth

1. Press the “Save Location” check box (figure 1). If it’s the first time you activate it, the application will ask to give it permission to access the “device’s location” i.e. the GPS module (figure 2).

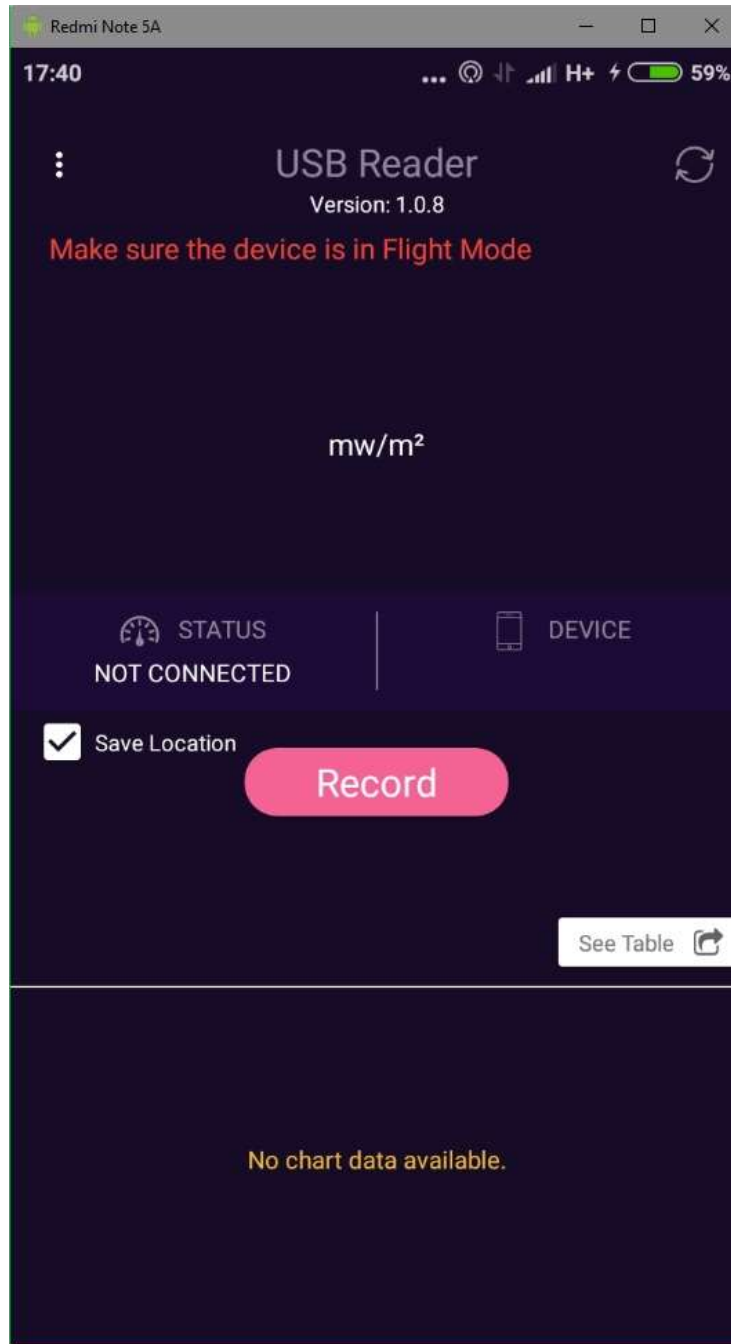


Figure 1

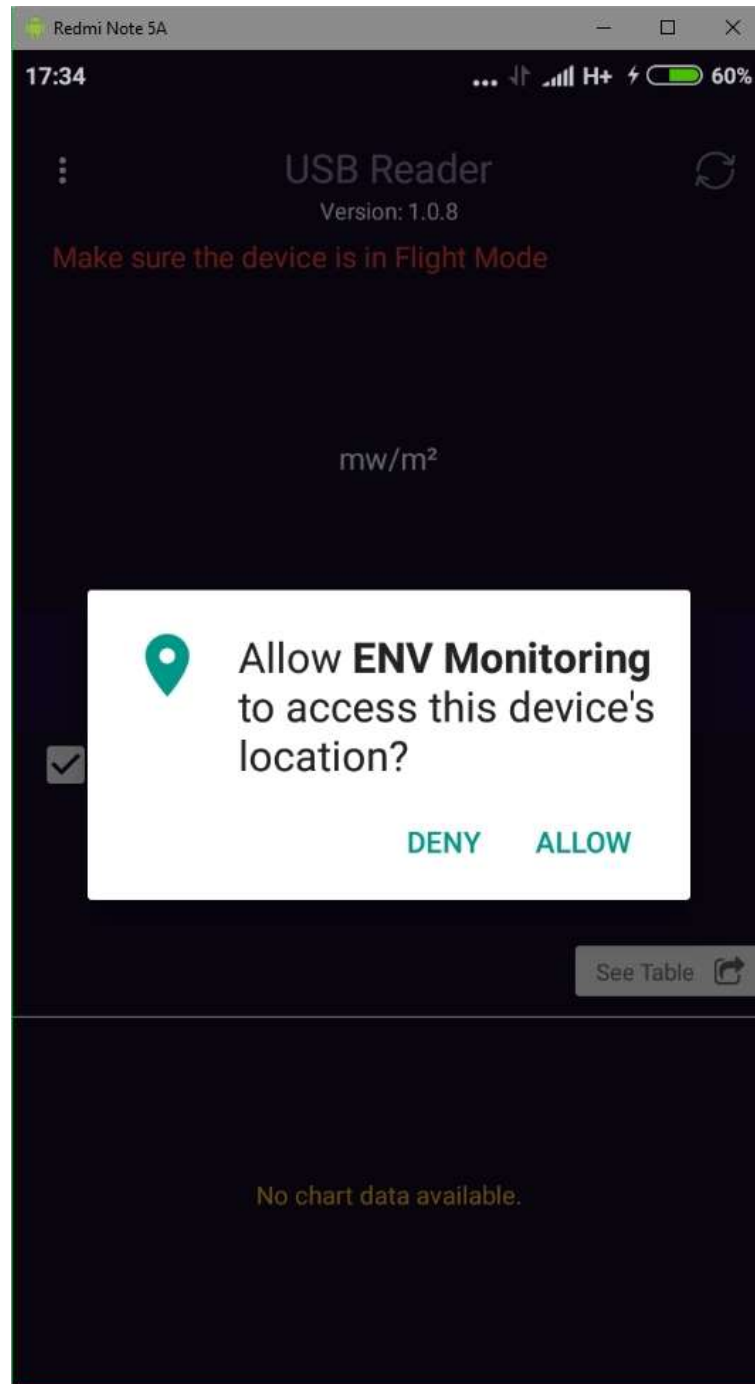


Figure 2

2. Now when you press “Record” the application will save two files until you press the “Recording” button again to stop it. The first one, which has an “env” extension, is a csv file with all the data, while the second one, with “kml” extension is the Google Earth file. You can access the files by pressing the 3 dots on the upper left of the application and then choosing “Saved Files” (figure 3).

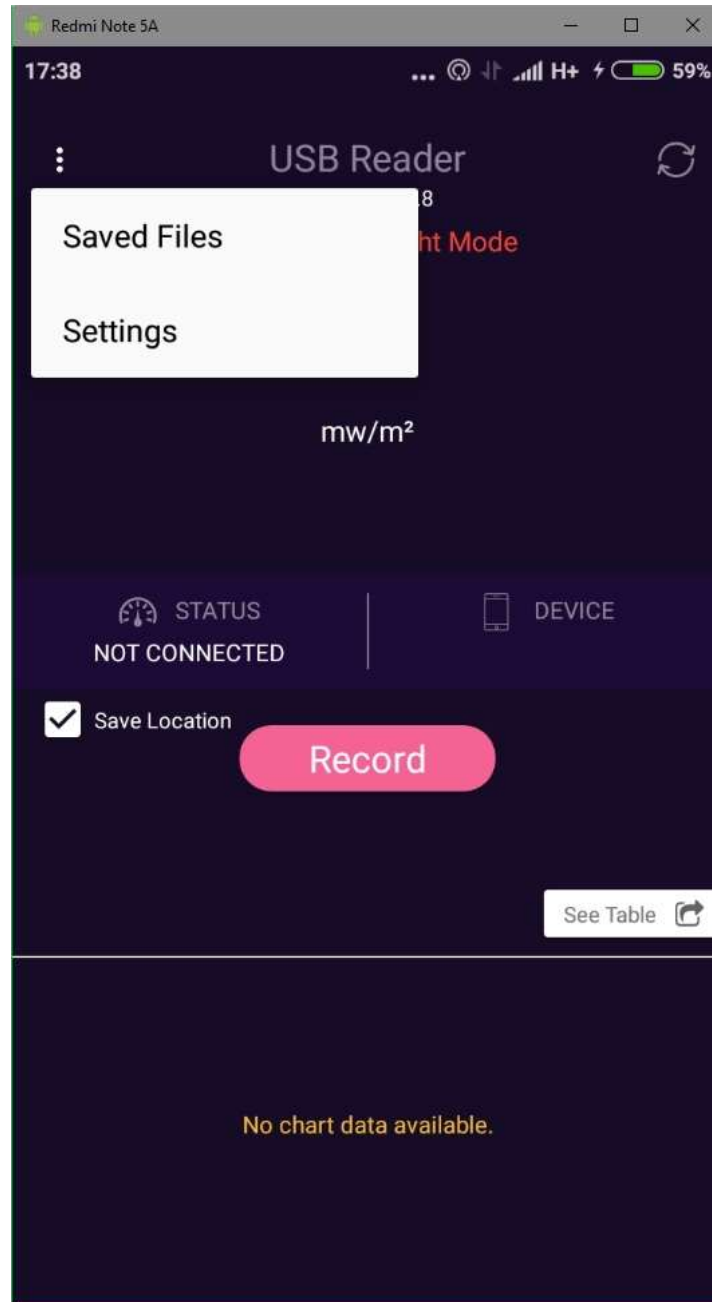


Figure 3

3. You will see a list of files. The files are saved automatically every time you record data and until you stop the recording. The file name is composed by the date and time the recording started (figure 4).

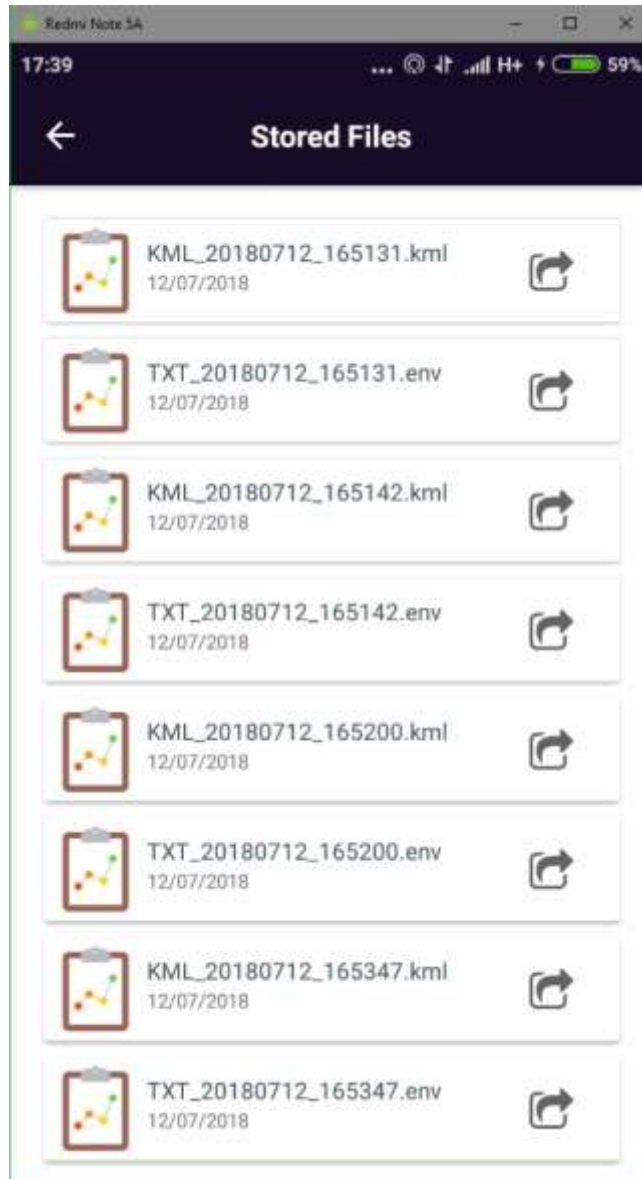


Figure 4

4. If you have Google Earth installed on your Android device, you can open a KML files directly by choosing it. Otherwise, you can transfer the file to another computer which has Google Earth and watch it there.