

**This folder consists of following files:**

1. interleaver\_wimax.m (matlab file)
2. modulator\_wimax.m (matlab file)
3. wimax\_system\_simulation.mdl (simulink file)

**Steps to run the wimax system in simulink:**

1. First run both the m files, which will generate wimax system variables in matlab work space.
2. Run the wimax\_system\_simulation.mdl file which will be executed as mentioned in the figure below.

