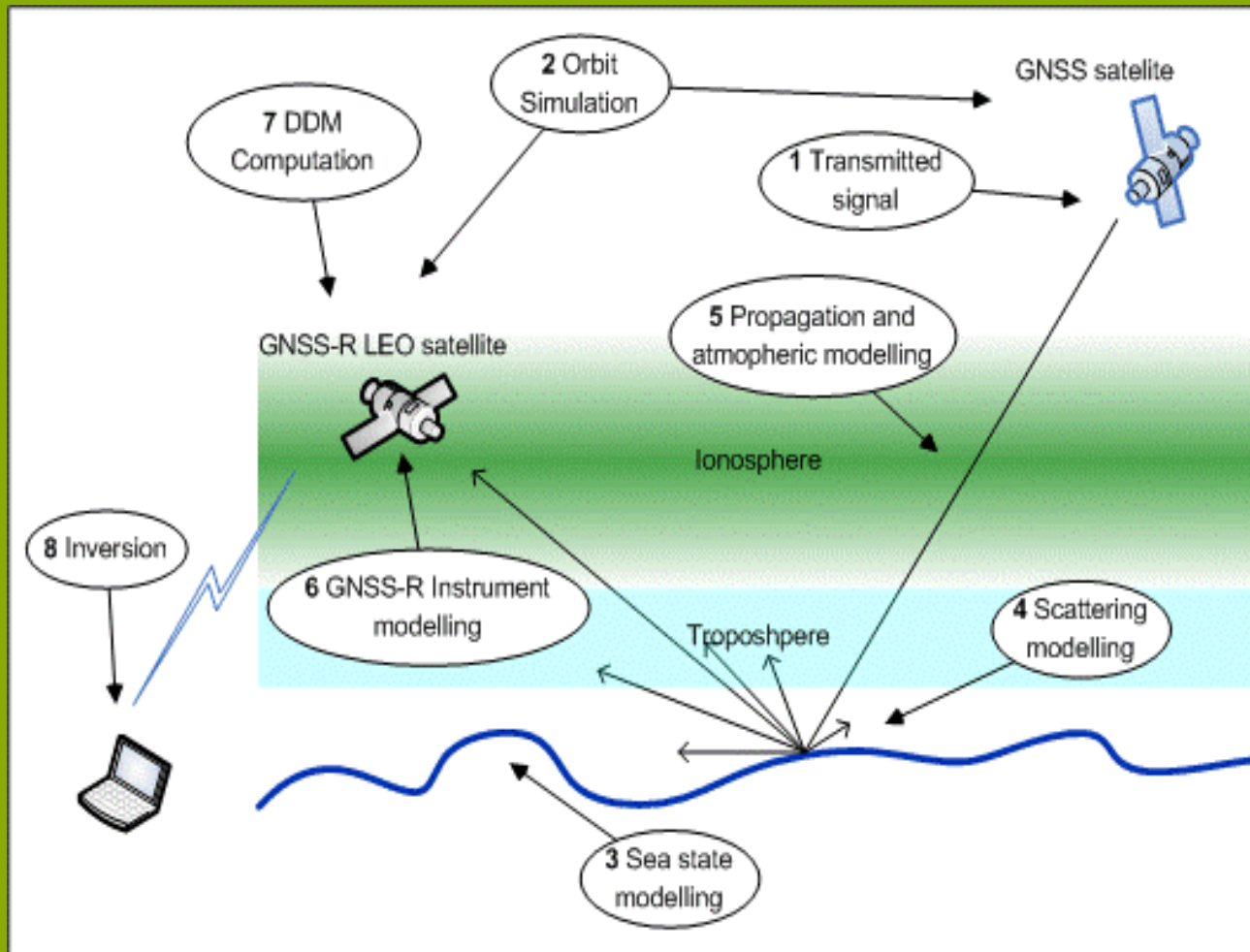


StarGym

An end-to-end GNSS-R simulator

Starlab[®]

"To develop a prototype simulator able to characterize the overall End-to-End chain of space based GNSS-R mission".



StarGym outputs relevant parameters such as σ_0 , sea surface, iso-lines, antenna pattern projection, DDM/waveform, altimetry and sea state estimates...

Different operating modes: waveform, bitstream and interferometric

