

Generates the interfering traffic created by neighboring networks that share the same unlicensed band.

Gateway

Receives and decodes the packets sent by the dynamic device.

If the packet is successfully decoded, it transmits an ACK in the channel used for the uplink communication.

Octoclock

Octoclock that eases the synchronization between USRPs

Dynamic device

Sends uplink packets to the gateway.

Can choose a channel for each transmission.