

RF Survey Toolkit

LRWAN-Disco

NRF52

Android Application

Parse ALP
& query GWs

BLE interrupt:
Forward over UART

START survey
(default parameters)

Generate ALP
command
Send over BLE
(periodically)

Get GW responses
Forward over UART

UART interrupt:
Forward over BLE

Parse GW responses
& store with location

STOP survey:
Discard/
Save data to JSON

LPWAN

UART

BLE

