Gsm frequencies analyzer

Measurements carried out with GsmTrack (http://wireless.ictp.it/gsm/gsmtrack/) over the specified frequency range and antenna. Remember that most TV signals are vertically polarized.

The received signal level measured in dBm is dependent on the antenna gain and orientation.

Campaign measurements info

atitude

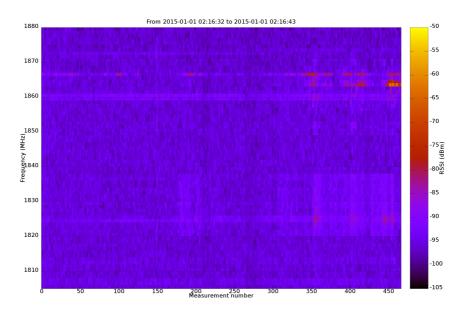
Campaign Route

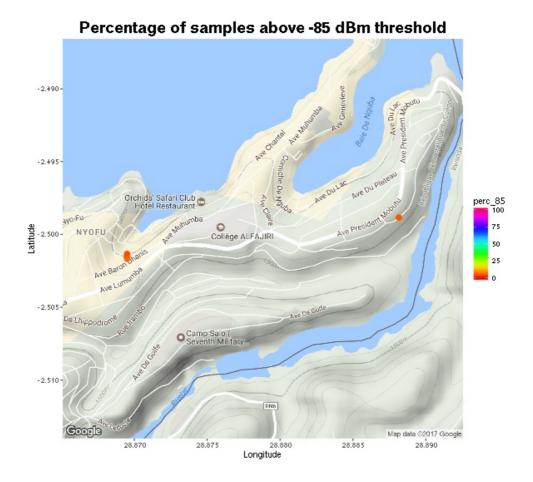


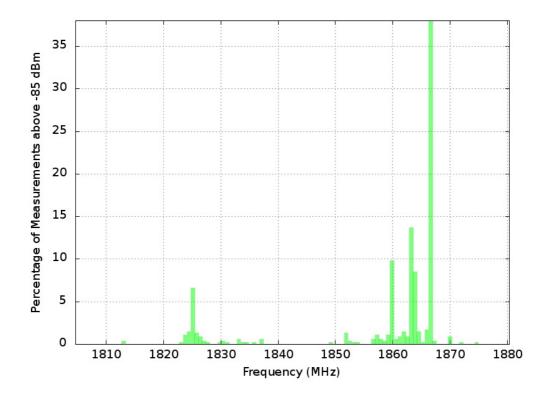
Info Value 2015-01-01 Campaign date: Campaign duration: 0:33:01 (hour:min:sec) Route length: 0.0 Km 468 N. points: Country: Democratic Republic of the CongoCD Country Code: CD Place of measurement: ldjwi Region: South Kivu Population: no info

Spectrum Maps

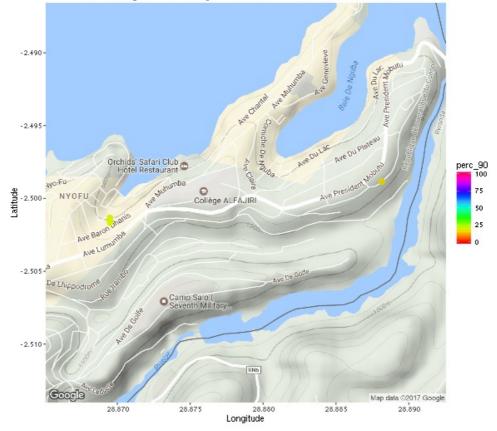
The first image shows power levels over time (number of measurements), the following images show different thresholds of spectrum occupancy.

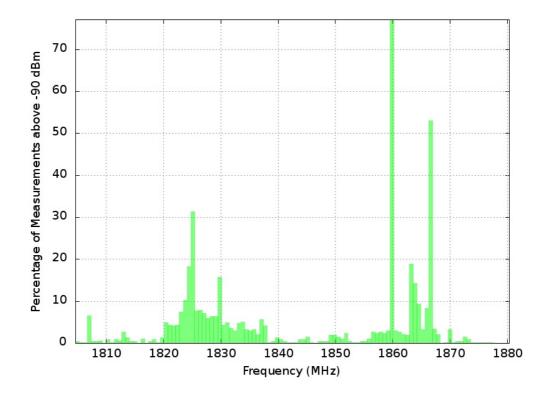






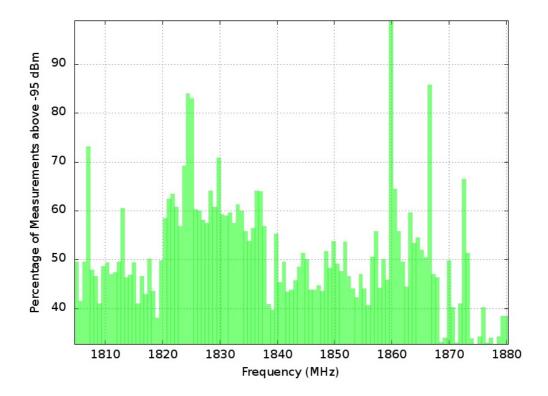
Percentage of samples above -90 dBm threshold

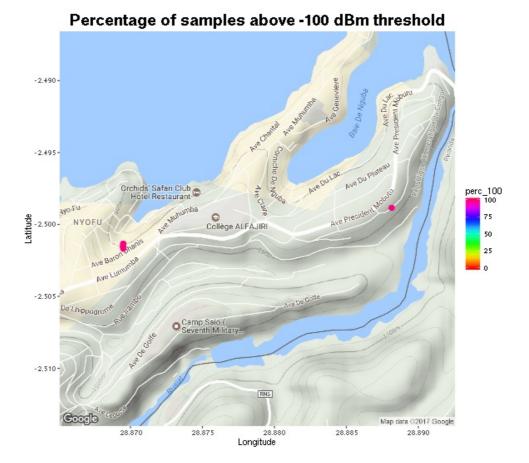


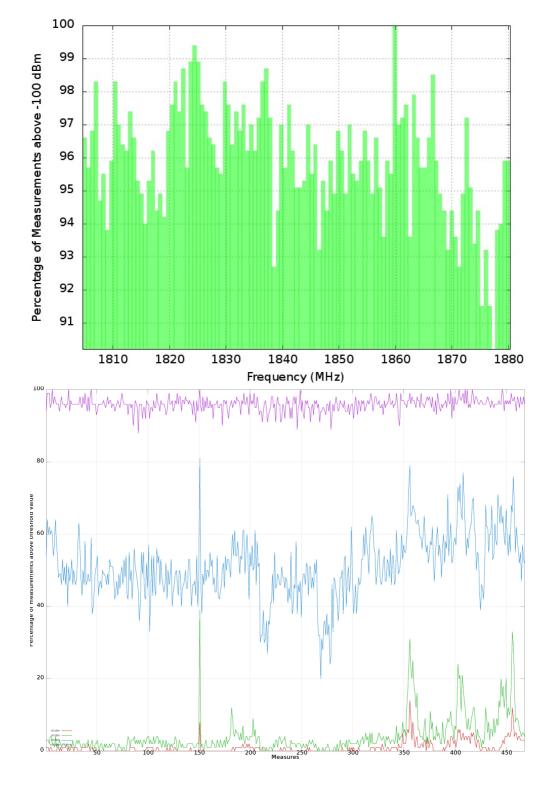


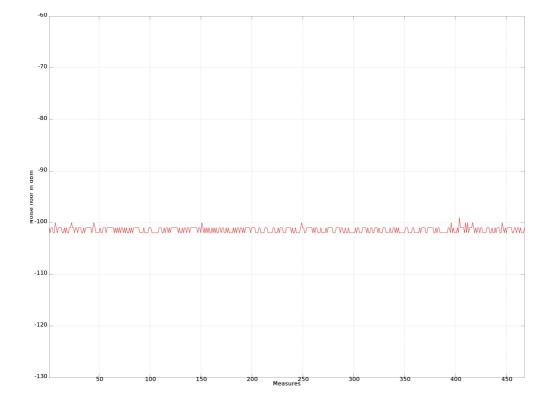
Percentage of samples above -95 dBm threshold











Sponsor

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