

White Space analyzer

Measurements carried out with RFTrack (<http://wireless.ictp.it/twrs/rftrack/>) 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



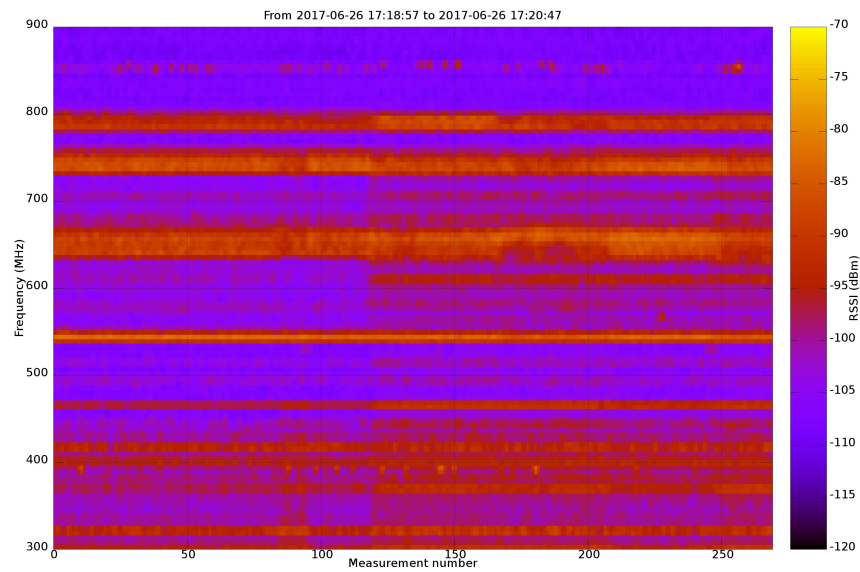
Info

Value

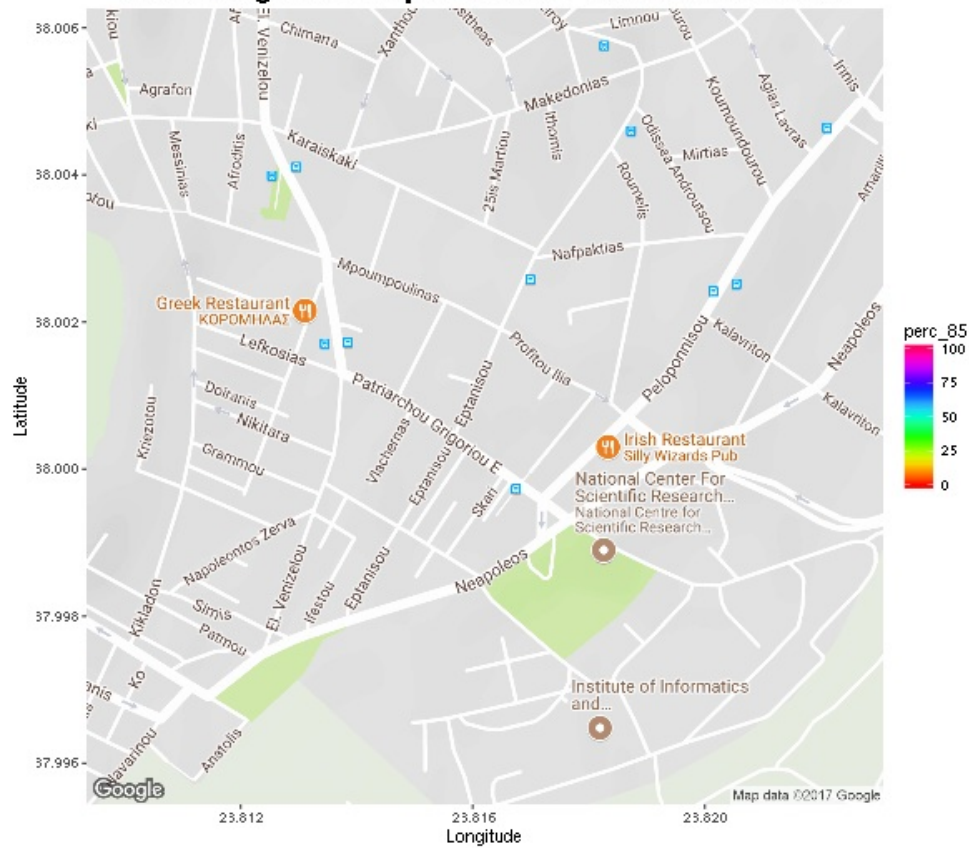
Campaign date:	2017-06-26
Campaign duration:	0:01:50 (hour:min:sec)
Route length:	21.5 Km
N. points:	270
Country:	Greece
Country Code:	GR
Place of measurement:	Sotiraki
Region:	Attica
Population:	no info

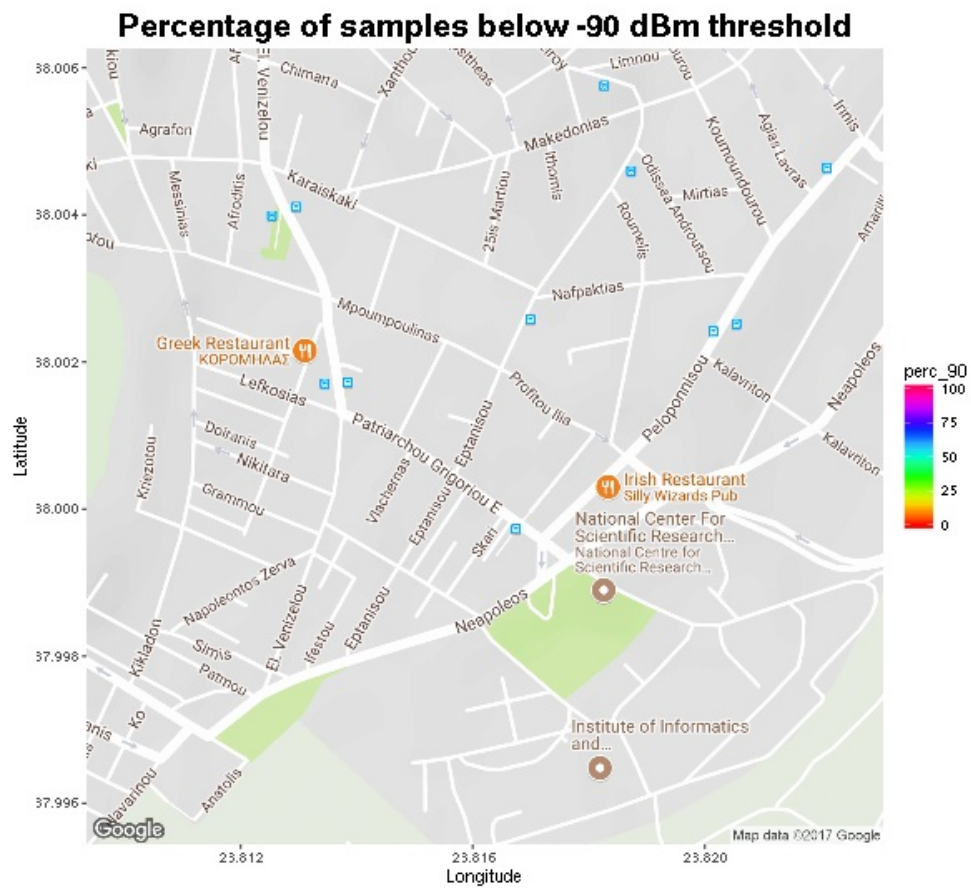
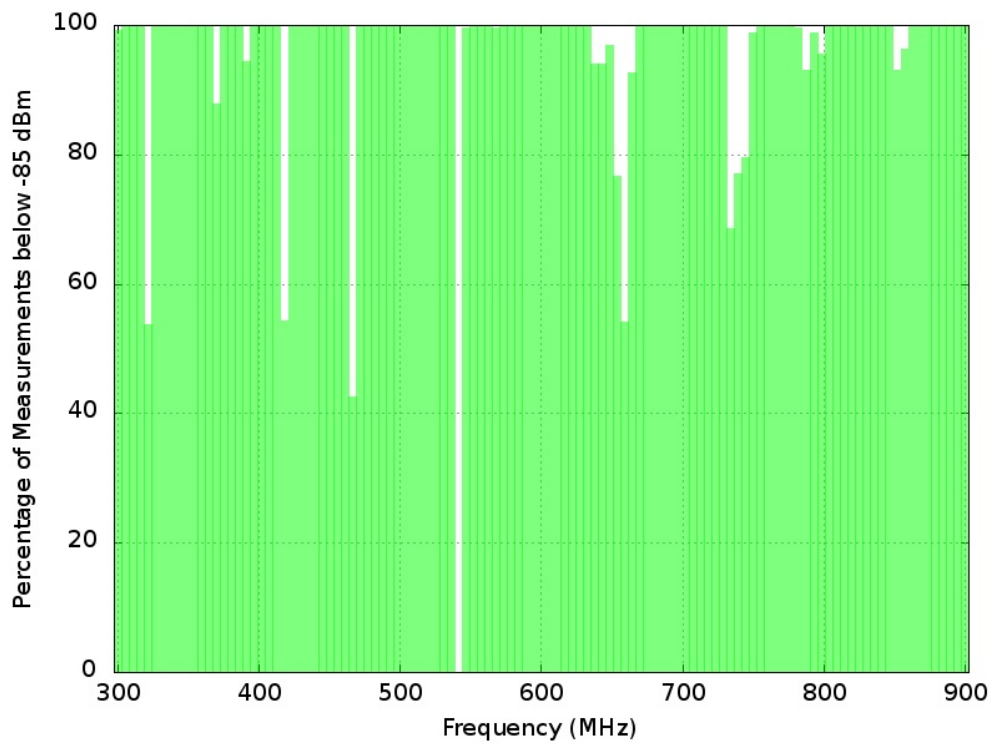
Spectrum Maps

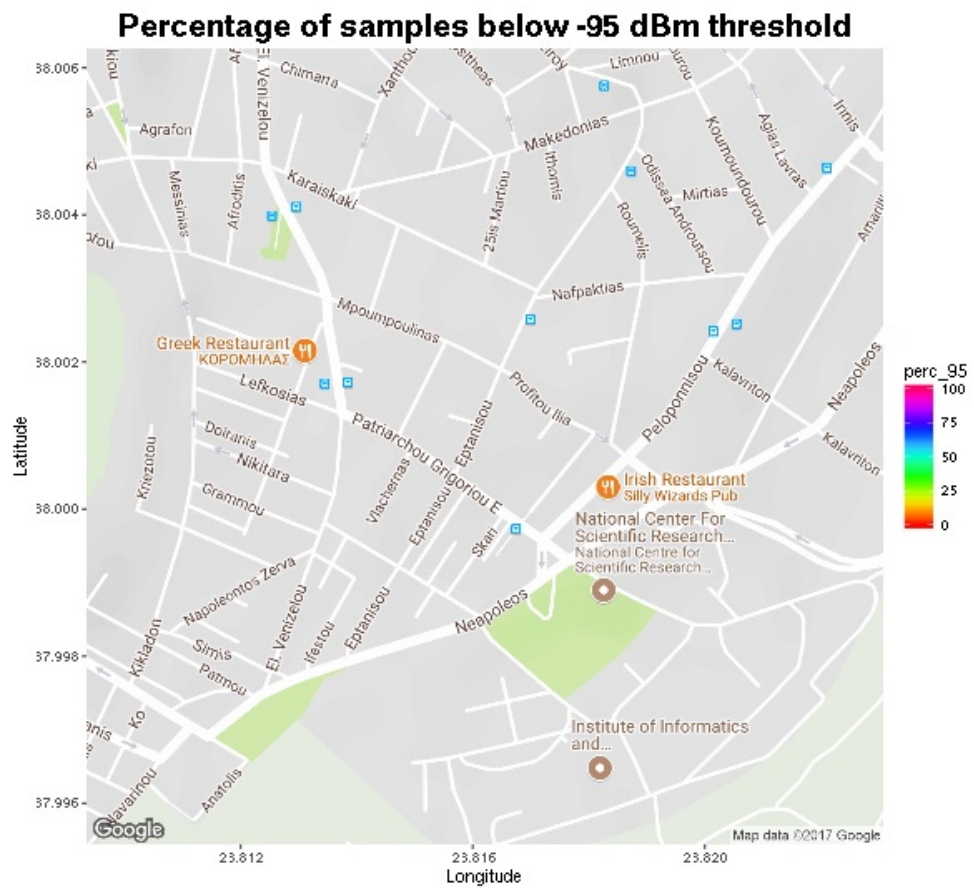
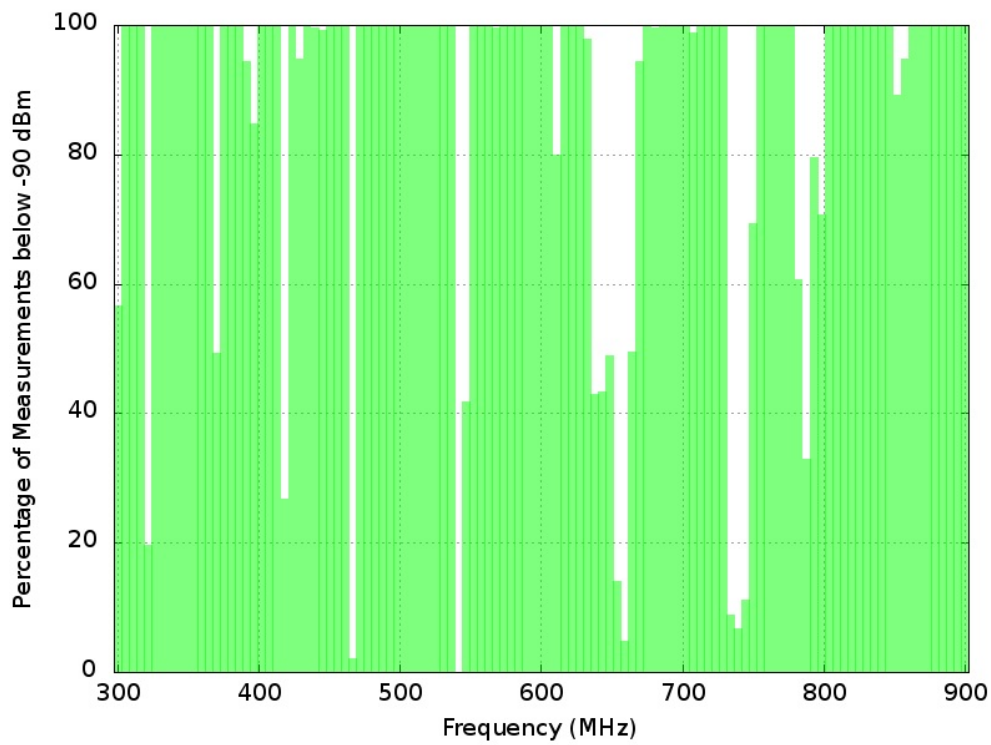
The first image shows power levels over time (number of measurements), the following images show different thresholds of spectrum occupancy.

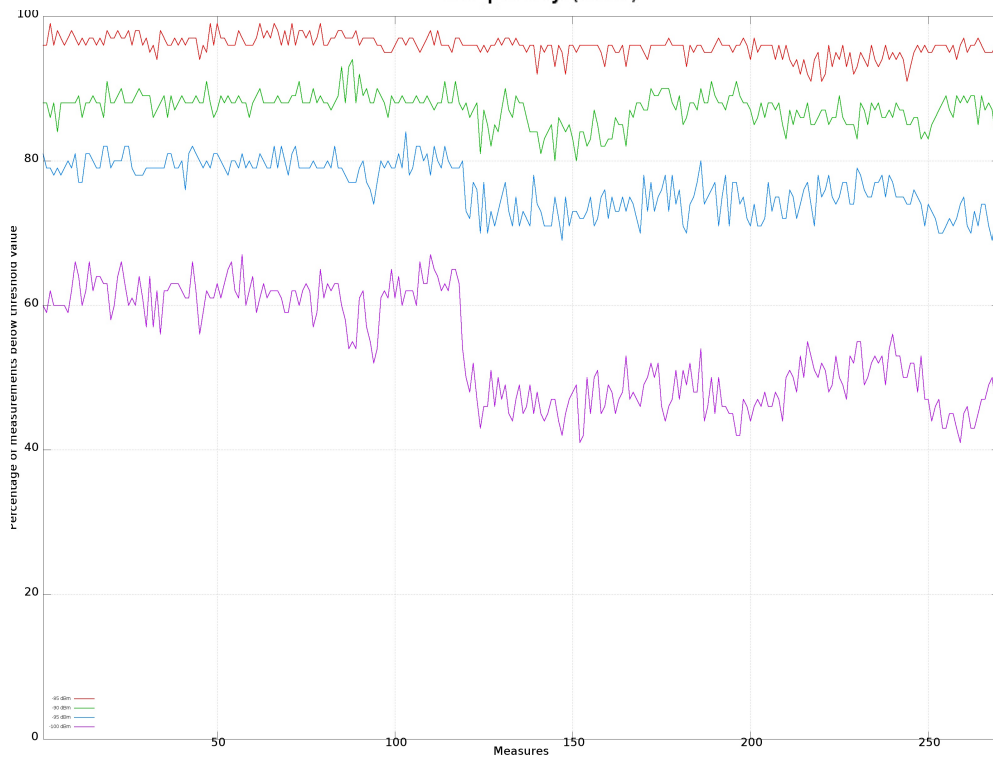
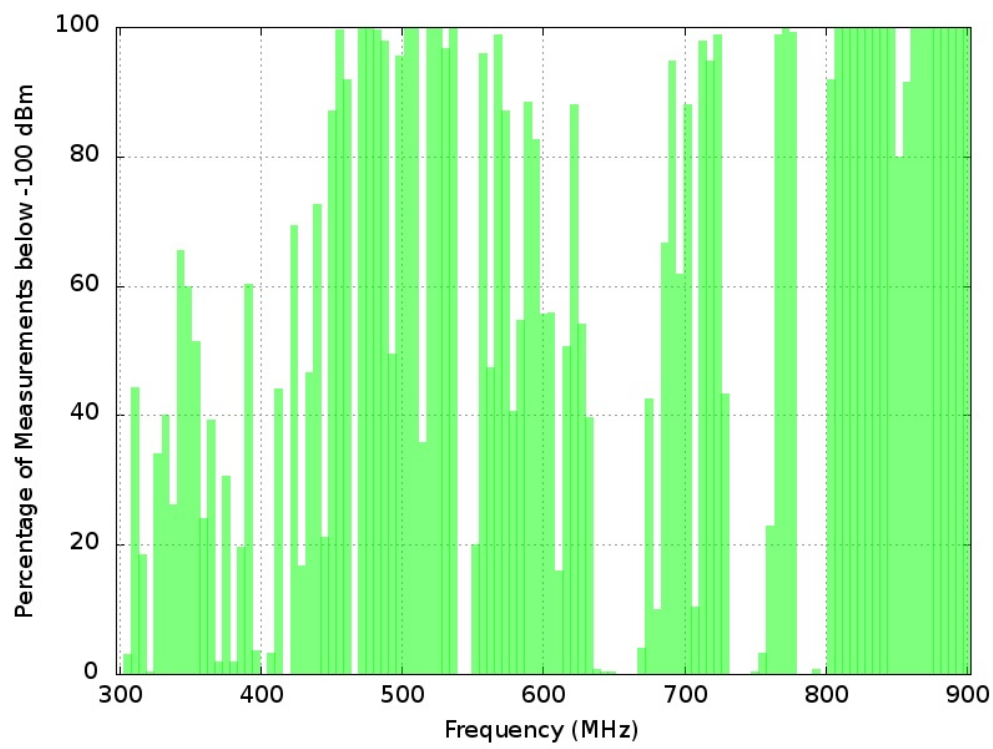


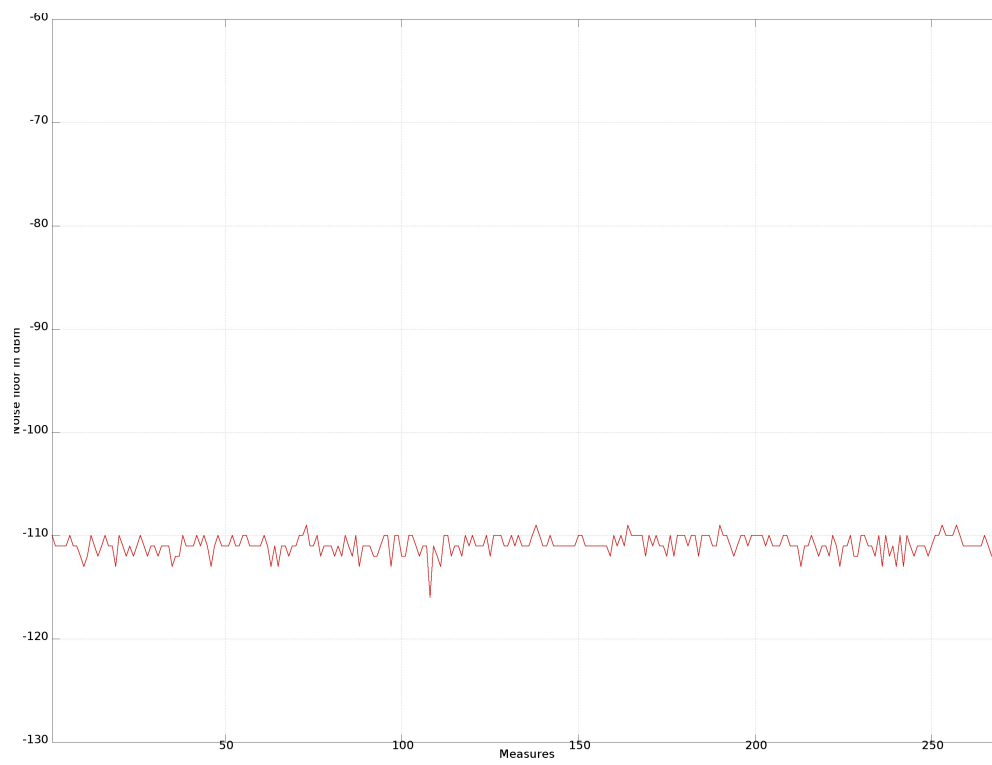
Percentage of samples below -85 dBm threshold











Sponsor

The project was supported by the Shuttleworth Foundation (<https://www.shuttleworthfoundation.org/>)



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