



# SDR ++: El software de SDR



# Instalación

SDR ++: <https://ie.fing.edu.uy/~gbelcredi/tallerine/sdrpp.tar.gz>

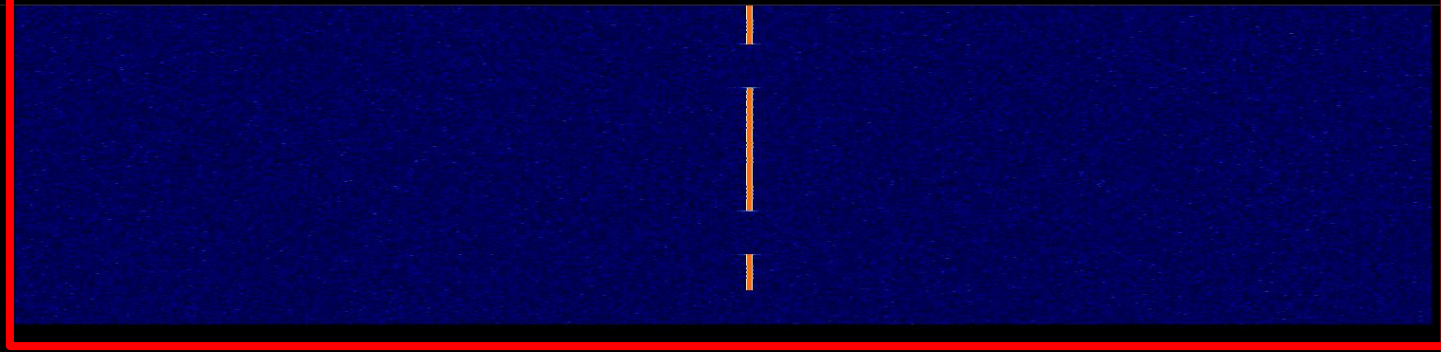
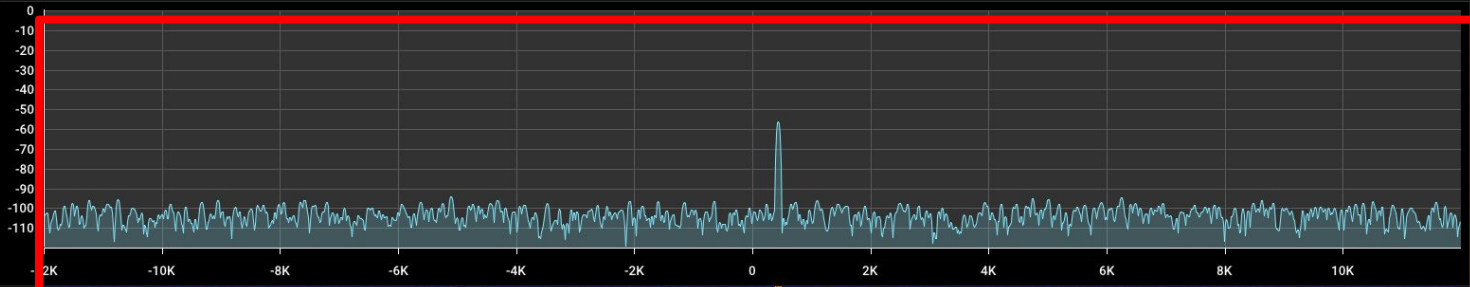


# Interfaz

000.000.012.000 ↕

0 10 20 30 40 50 60 70 80 90

- ▶ Source
- ▶ Radio ✓
- ▶ Recorder
- ▶ Frequency Manager
- ▶ VFO Color
- ▶ Band Plan
- ▶ Display
- ▶ Sinks
- ▶ Theme
- ▶ Module Manager
- ▶ Rigctl Server
- ▶ Debug



Zoom

Max

Min



# Menú Paneles



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# Source



▼ Source

File ▼

C:\Users\nacho\Downloads\signal.wav ...

Float32 Mode

IQ Correction

Offset mode None ▼

Offset 0.000000 - +

Decimation None ▼

File ▼

BladeRF

C:\Users\nacho\Downloads\signal.wav

File

Float32 Mode

HackRF

LimeSDR

PlutoSDR None

RTL-SDR

RTL-TCP

SpyServer





# Radio



▼ Radio ✓


NFM    AM    USB    LSB

WFM    DSB    CW    RAW

200000   -   +

Snap Interval   100000   -   +

De-emphasis   50 $\mu$ s   ▼

Squelch      -100.000dB

Stereo



# Recording



▼ Recorder

Baseband  Audio

%ROOT%/recordings ...

Radio ▼

Progress bars: 2 green bars, 1 red bar, 1 blue bar

Record

Idle --:--:--



# Ejemplo radio FM