

Options

Title: Not titled yet

Output Language: Python

Generate Options: QT GUI

Variable

ID: samp\_rate

Value: 44.1k

QT GUI Range

ID: noise

Label: noise

Default Value: 0

Start: 0

Stop: 100

Step: 1

Wav File Source

File: .....Pero-Te-Quiero.wav

Repeat: Yes

Audio Source

Sample Rate: 44.1 kHz

Multiply Const

Constant: 0

Add

WBFM Transmit

Audio Rate: 44.1k

Quadrature Rate: 44.1k

Tau: 75u

Max Deviation: 5k

Preemphasis High Corner Freq: -1

Rational Resampler

Interpolation: 100

Decimation: 1

Taps:

Fractional BW: 0

QT GUI Frequency Sink

FFT Size: 1024

Center Frequency (Hz): 0

Bandwidth (Hz): 200k

osmocom Sink

Sync: Unknown PPS

Number Channels: 1

Sample Rate (sps): 4.41M

Ch0: Frequency (Hz): 93.1M

Ch0: Frequency Correction (ppm): 0

Ch0: RF Gain (dB): 10

Ch0: IF Gain (dB): 20

Ch0: BB Gain (dB): 20

Ch0: Bandwidth (Hz): 200k

QT GUI Range

ID: rf\_gain

Label: rf\_gain

Default Value: 10

Start: 0

Stop: 100

Step: 1

QT GUI Range

ID: if\_gain

Label: if\_gain

Default Value: 20

Start: 0

Stop: 100

Step: 1

QT GUI Range

ID: bb\_gain

Label: bb\_gain

Default Value: 20

Start: 0

Stop: 100

Step: 1

