

File Edit View Run Tools Help



audio x receptormonofonico x

## Options

ID: fm\_mono\_radio  
Generate Options: WX GUI

## Variable

ID: samp\_rate  
Value: 2M

## Variable

ID: fm\_samp  
Value: 200k

## Variable

ID: audio\_rate  
Value: 48k

## osmocom Source

Sample Rate (sps): 2M  
Ch0: Frequency (Hz): 103.3M  
Ch0: Freq. Corr. (ppm): 0  
Ch0: DC Offset Mode: Off  
Ch0: IQ Balance Mode: Off  
Ch0: Gain Mode: Manual  
Ch0: RF Gain (dB): 10  
Ch0: IF Gain (dB): 20  
Ch0: BB Gain (dB): 20

## WX GUI Slider

ID: volumen  
Label: volumen  
Default Value: 1  
Minimum: 0  
Maximum: 10  
Converter: Float

## Properties: osmocom Source

General

Advanced

Documentation

ID

osmosdr\_source\_0

Output Type

Complex float32

Device Arguments

Sync

don't sync

Num Mboards

1

Mb0: Clock Source

Default

Mb0: Time Source

Default

Num Channels

1

Sample Rate (sps)

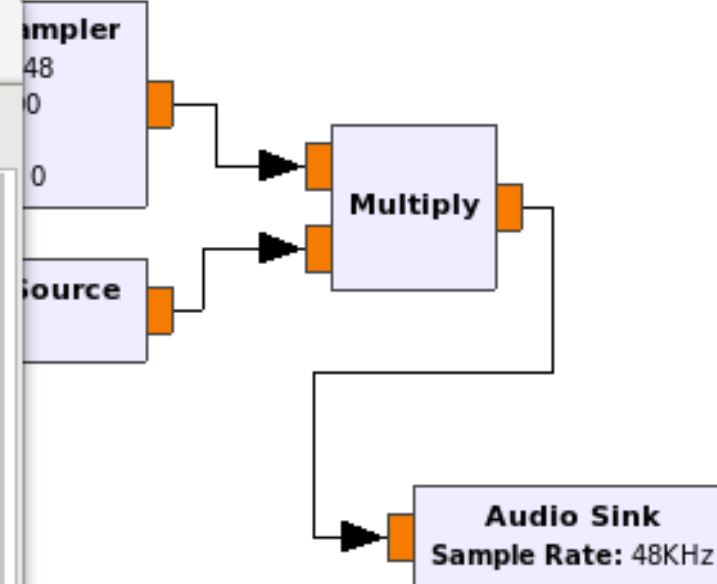
2e6

Ch0: Frequency (Hz)

103.3e6

Ch0: Freq. Corr. (ppm)

0



se agrega la frecuencia ingresada  
en el bloque "variable"  
id: samp\_rate 2 MHz

Se sintoniza la frecuencia  
definida, en este caso 103.3 Mhz

## Core

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microondas/audio.grc"

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Loading: "/home/daniel/receptormono

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