

osmocom Source
Sample Rate (sps): 2M
Ch0: Frequency (Hz): 105.3M
Ch0: Freq. Corr. (ppm): 0
Ch0: DC Offset Mode: Off
Ch0: IQ Balance Mode: Off
Ch0: Gain Mode: Automatic
Ch0: RF Gain (dB): 10
Ch0: IF Gain (dB): 20
Ch0: BB Gain (dB): 20

WX GUI Slider
ID: freq
Label: frequency
Default Value: 105.3M
Minimum: 80M
Maximum: 180M
Converter: Float

WX GUI FFT Sink
Title: Espectro_R
Sample Rate: 500k
Baseband Freq: 0
Y per Div: 10 dB
Y Divs: 10
Ref Level (dB): -60
Ref Scale (p2p): 1.349
FFT Size: 1.024k
Refresh Rate: 15
Grid Position: 5, 1, 1, 1
Freq Set Varname: None

WX GUI
ID: volume
Label: volu
Default V
Minimum:
Maximum:
Converte

WX GU
Title: Espe
Sample R
Baseband
Y per Div:
Y Divs: 10
Ref Level
Ref Scale
FFT Size:
Refresh R
Grid Posit
Freq Set Varname: None

Properties: Low Pass Filter

General Advanced Documentation

ID: low_pass_filter_1

FIR Type: Float->Float (Decimating)

Decimation: 1

Gain: 1

Sample Rate: 200000

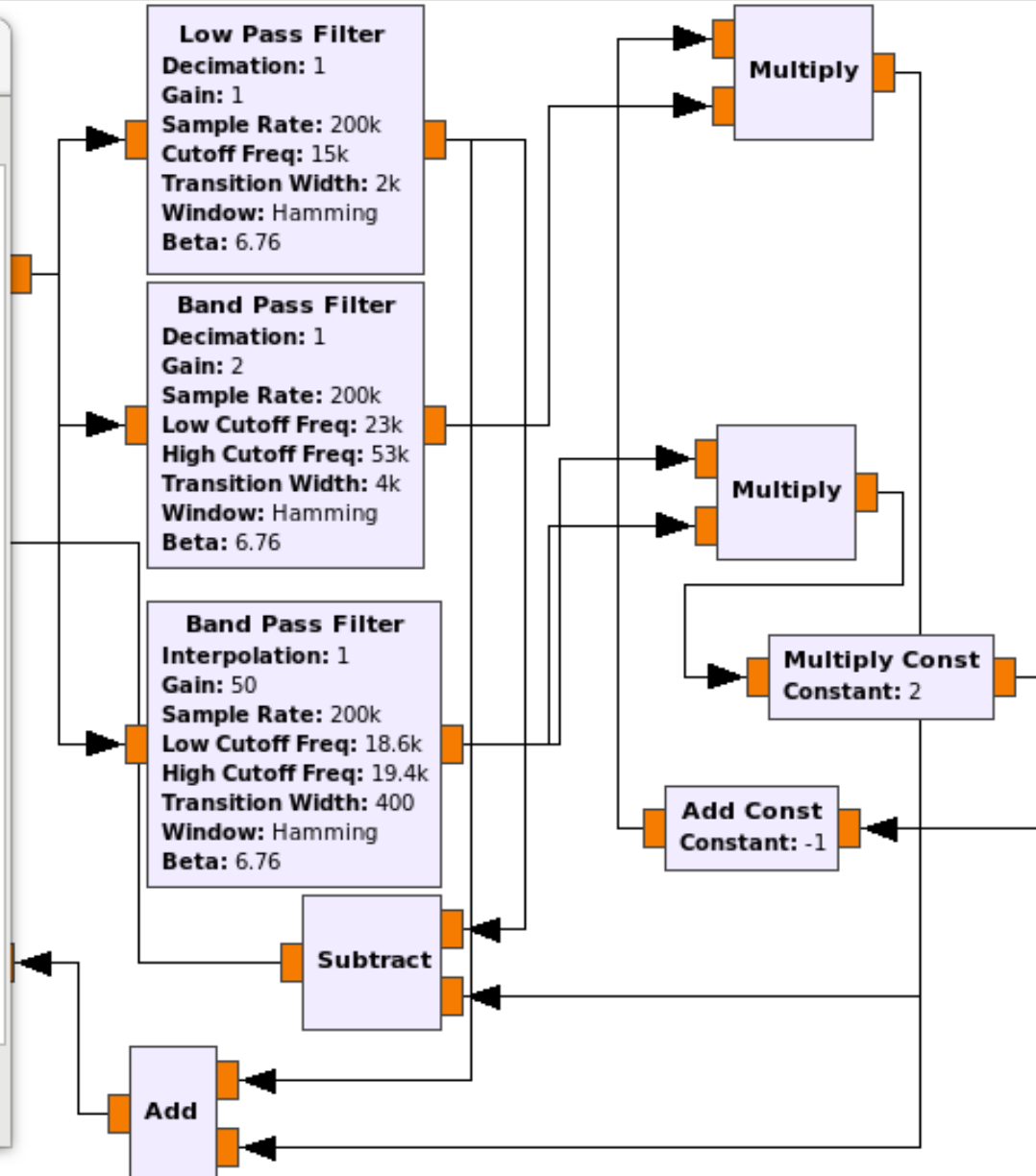
Cutoff Freq: 15000

Transition Width: 2000

Window: Hamming

Beta: 6.76

Aceptar Cancelar Aplicar



Este filtro tiene una frecuencia de 15KHz, su función es obtener la señal monofónica es decir la suma de L y R.