

Options
Output Language: Python
Generate Options: QT GUI

Variable
Id: samp_rate
Value: 32k

QT GUI Range
Id: center_entry
Label: Center Frequency
Default Value: 1G
Start: 9k
Stop: 6G
Step: 1

QT GUI Range
Id: ref_entry
Label: Reference Level
Default Value: -20
Start: -130
Stop: 20
Step: 1

QT GUI Chooser
Id: decimation_entry
Label: Decimation
Num Options: List
Options: [1,2,4,8,16,32,64...
Labels:
Default option: 2

QT GUI Range
Id: bandwidth_entry
Label: Bandwidth
Default Value: 15M
Start: 100
Stop: 27M
Step: 1k

QT GUI Check Box
Id: purge_entry
Label: Purge
Default Value: False
True: True
False: False

Missing Block
key: bb60c_source

out

Throttle
Sample Rate: 32k

in

out

in

freq

QT GUI Sink
Name:
FFT Size: 1.024k
Center Frequency (Hz): 1G
Bandwidth (Hz): 32k
Update Rate: 1k

freq