

File Edit View Run Tools Help



Options
ID: top_block
Generate Options: WX GUI

Variable
ID: samp_rate
Value: 32k

Variable
ID: variable_0
Value: 0

WX GUI Slider
ID: freq
Label: frecuencia
Default Value: 1k
Minimum: 0
Maximum: 16k
Converter: Float

Signal Source
Sample Rate: 32k
Waveform: Cosine
Frequency: 1k
Amplitude: 1
Offset: 0

Throttle
Sample Rate: 32k

WX GUI Scope Sink
Title: Scope Plot
Sample Rate: 32k
Trigger Mode: Auto
Y Axis Label: Counts

Add
Port
Mod

- > [Audio]
- > [Boolean Operators]
- > [Byte Operators]
- > [Channelizers]
- > [Channel Models]
- > [Coding]
- > [Control Port]
- > [Debug Tools]
- > [Deprecated]
- > [Digital Television]
- > [Equalizers]
- > [Error Coding]
- > [FCD]
- > [File Operators]
- > [Filters]
- > [Fourier Analysis]
- > [GUI Widgets]
- > [Impairment Models]
- > [Instrumentation]
- > [Level Controllers]
- > [Math Operators]
- > [Measurement Tools]
- > [Message Tools]
- > [Misc]
- > [Modulators]
- > [Networking Tools]
- > [NOAA]

Crea una onda senoidal e inspecciona las muestras generadas con un osciloscopio (dominio del tiempo).