

Options
ID: top_block
Generate Options: WX GUI

Variable
ID: samp_rate
Value: 32k

Variable
ID: center_freq
Value: 2k

Signal Source
Sample Rate: 32k
Waveform: Cosine
Frequency: 2k
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

WX GUI FFT Sink
Title: FFT Plot
Sample Rate: 32k
Baseband Freq: 2k
Y per Div: 10 dB
Y Divs: 10
Ref Level (dB): 0
Ref Scale (p2p): 2
FFT Size: 1.024k
Refresh Rate: 15
Freq Set Varname: None

WX GUI Waterfall Sink
Title: Waterfall Plot
Sample Rate: 32k
Baseband Freq: 0
Dynamic Range: 100
Reference Level: 0
Ref Scale (p2p): 2
FFT Size: 512
FFT Rate: 15
Freq Set Varname: None

