

Options
Title: Demod 192 RX
Author: VE3XTV
Output Language: Python
Generate Options: QT GUI

Variable
ID: samp_rate
Value: 384k

QT GUI Dial
ID: variable_control_1
Label: Noise
Default Value: 0
Minimum: 0
Maximum: 250
Show Value: True

Complexity: 328ubal

QT GUI Dial
ID: variable_control
Label: Delay
Default Value: 1.196k
Minimum: 1.15k
Maximum: 1.25k
Show Value: True

Noise Source
Noise Type: Uniform
Amplitude: 0
Seed: 0

File Source
File: ...r/Videos/Test_Video1
Repeat: Yes
Add begin tag: ()
Offset: 0
Length: 0

Add
in0
in1
out

192 Carrier RX
out0
out1
out2
out3
out4
out5
out6
out7
in

QT GUI Sink
Name:
FFT Size: 1024
Center Frequency (Hz): 0
Bandwidth (Hz): 384k
Update Rate: 10

Stream Mux
Lengths: 5.76k, ...76k, 5.76k
in0
in1
in2
in3
in4
in5
in6
out

Audio RX_Set
out
in

Stream Mux
Lengths: 5.76k, 5.76k
in0
in1
out

Stream Mux
Lengths: 5.76k, 5.76k
in0
in1
out

Stream Mux
Lengths: 5.76k, 5.76k
in0
in1
out

UDP Sink
Address: 192.168.2.15
Destination Port: 1.234k
Header: None
UDP Packet Data Size: 34.56k
Send Null Packet as EOF: No

UDP Sink
Address: 192.168.2.15
Destination Port: 1.235k
Header: None
UDP Packet Data Size: 500
Send Null Packet as EOF: No

Video Colour
Yin1
Yin2
Cin
outY
outC

Video SDL Sink
Input Width: 120
Input Height: 96
Display Width: 240
Display Height: 192
Framerate: 0

