

Options

Title: SPECTRUM ANALYZER

Author: sv1bds

Output Language: Python

Generate Options: QT GUI

Variable

ID: samp_rate

Value: 50M

UHD: USRP Source

Sync: Unknown PPS

Samp rate (Sps): 50M

Ch0: Center Freq (Hz): 745M

Ch0: AGC: Default

Ch0: Gain Value: 30

Ch0: Antenna: RX2

out

in

Log Power FFT

Sample Rate: 50M

FFT Size: 128

Reference Scale: 2

Frame Rate: 3

Average: Off

Average Alpha: 1

FFT Shift: On

out

in

My Block

out

freq

QT GUI Vector Sink

Vector Size: 4.096k

X-Axis Start Value: 925

X-Axis Step Value: 390.625m

X-Axis Label: MHz

Y-Axis Label: dBm

Ref Level: 0

command