

Options
Title: RDF
Author: sv1bds
Output Language: Python
Generate Options: QT GUI

Variable
ID: samp_rate
Value: 200k

Variable
ID: n
Value: 100

QT GUI Range
ID: freq
Label: Frequency
Default Value: 435.5
Start: 70
Stop: 6k
Step: 100m

QT GUI Frequency Sink
Name: RF A
FFT Size: 1024
Center Frequency (Hz): 0
Bandwidth (Hz): 200k

QT GUI Histogram Sink
Number of Points: 1.024k
Number of Bins: 100
Autoscale: Yes
Accumulate: No
Min x-axis: -4
Max x-axis: 4

UHD: USRP Source
Sync: Unknown PPS
Mb0: Clock Source: External
Samp rate (Sps): 200k
Ch0: Center Freq (Hz): 435.5M
Ch0: AGC: Default
Ch0: Gain Value: 30
Ch0: Antenna: RX2
Ch1: Center Freq (Hz): 435.5M
Ch1: AGC: Default
Ch1: Gain Value: 30
Ch1: Antenna: RX2

QT GUI Frequency Sink
Name: RF B
FFT Size: 1024
Center Frequency (Hz): 0
Bandwidth (Hz): 200k

QT GUI Histogram Sink
Name: MonoPulse
Number of Points: 1.024k
Number of Bins: 100
Autoscale: Yes
Accumulate: No
Min x-axis: -4
Max x-axis: 4

command

