

**Options**

Title: transmit\_hackrf

Output Language: Python

Generate Options: QT GUI

**Variable**

ID: samp\_rate

Value: 1M

**Variable**

ID: center\_freq

Value: 433M

**Variable**

ID: baseband\_freq

Value: 0

**JSON Config**

ID: config

Config File: ...a\config.json

Config Schema:

command

**UHD: USRP Source**  
Device Address: add...68.10.4  
Sync: No Sync  
Samp rate (Sps): 1M  
Ch0: Center Freq (Hz): 433M  
Ch0: AGC: Disabled  
Ch0: Gain Value: 0  
Ch0: Gain Type: Normalized  
Ch0: Antenna: RX2

out

async\_msgs

**QT GUI Sink**  
Name:  
FFT Size: 1024  
Center Frequency (Hz): 0  
Bandwidth (Hz): 1M  
Update Rate: 10**File Sink**  
File: ...o\data\data0.complex  
Unbuffered: Off  
Append file: Overwrite**TCP Sink**  
Mode: Client  
Address: 127.0.0.1  
Port: 2k