

Options

Title: Ettus B2...ck FSK Test

Author: Bradford MacEwen

Copyright: 2024

Description: Sends...ttus SDR

Output Language: Python

Generate Options: QT GUI

Complexity: 2.066mbal

Variable

Id: samp\_rate

Value: 192k

Parameter

Id: sps

Type: Int

Value: 160

Parameter

Id: baud\_rate

Type: Int

Value: 1.2k

Parameter

Id: fc\_rx

Type: Float

Value: 436.83M

Parameter

Id: rx\_gain

Value: 60

Parameter

Id: tx\_gain

Value: 30

Constellation Object

Id: bpsk\_obj

Constellation Type: BPSK

Parameter

Id: excess\_bw

Value: 350m

Parameter

Id: loop\_bw

Value: 62.8m

Parameter

Id: equ\_gain

Value: 10m

QT GUI Range

Id: fc\_tx

Default Value: 145.91M

Start: 145.9M

Stop: 145.92M

Step: 100

Parameter

Id: fc\_tx

Type: Float

Value: 436.83M

Variable

Id: rrc\_taps

Value: firdes.root\_raised\_...

