6.5 Loading and Installing Firmware

Tutorial on how to load firmware and fpga image for usrpn210

Link for firmware:

http://www.ettus.com/downloads/uhd_images/UHD-images-most-recent/

sudo ldconfig

sudo ifconfig eth0 192.168.10.1

sudo apt-get install python python-tk idle python-pmw python-imaging

sudo /home/pellis/uhd/host/utils/usrp_n2xx_net_burner_gui.py

Tutorial on how to load firmware and fpga image for usrp2

sudo apt-get install python python-tk idle python-pmw python-imaging cd (where
card_burner.py is)

sudo ./usrp2_card_burner.py --dev=/dev/sdd –

     fpga=/home/pellis/Desktop/firmware/images/usrp2_fpga.bin

sudo ./usrp2_card_burner.py --dev=/dev/sdd –

     fw=/home/pellis/Desktop/firmware/images/usrp2_fw.bin