# Quick reference guide (version 1/17/13)

## Logging in:

Cygwin

ssh –L 5915:localhost:5915 –N zotty@caspsb.bu.edu

VNC Viewer to see Linux desktop

Applications/System tools/Terminal

ssh –Y geo

Start interactive terminal: qsh –V –pe omp 2

## Linux commands:

See <http://ss64.com/bash/>

**ls** 🡪 list the files in the current directory

**ls –rtal** 🡪 list, sort in reverse order, and show size of this directory’s files

**cd /net/casfsb/vol/ssrc/dip/** 🡪 move to the class data directory

**pwd 🡪** tell me what directory I am currently in

**cp file1 file2** 🡪 copy file1 and name the new file “file2”

**rm file1**  🡪 remove (delete) file1

## Display Colors:

Red + green = Yellow

Red + blue = Magenta

Green + blue = Cyan

## File information:

Samples: X dimension

Lines: Y dimension

## Data types in ENVI:

