Higher Ground Interview Homework

Before your upcoming interview with Higher Ground, we have some homework for you to complete. Please choose one of the following options, preferably one that you have less experience with, and come ready to talk about it.

BPSK receivers

Write a python or matlab script or class that makes a message and passes it to the receiver

Link budgets

Read the <u>attached pamphlet</u> and prepare a short summary that walks through an example link budget

Docker

Read about docker and make a dockerfile for running a python script. Be able to explain the components of what you build

In addition to one of these options, please also bring a couple of meaningful technical questions about Higher Ground to ask us.

We appreciate your time and interest and look forward to discussing your work.

Best, HG Signals