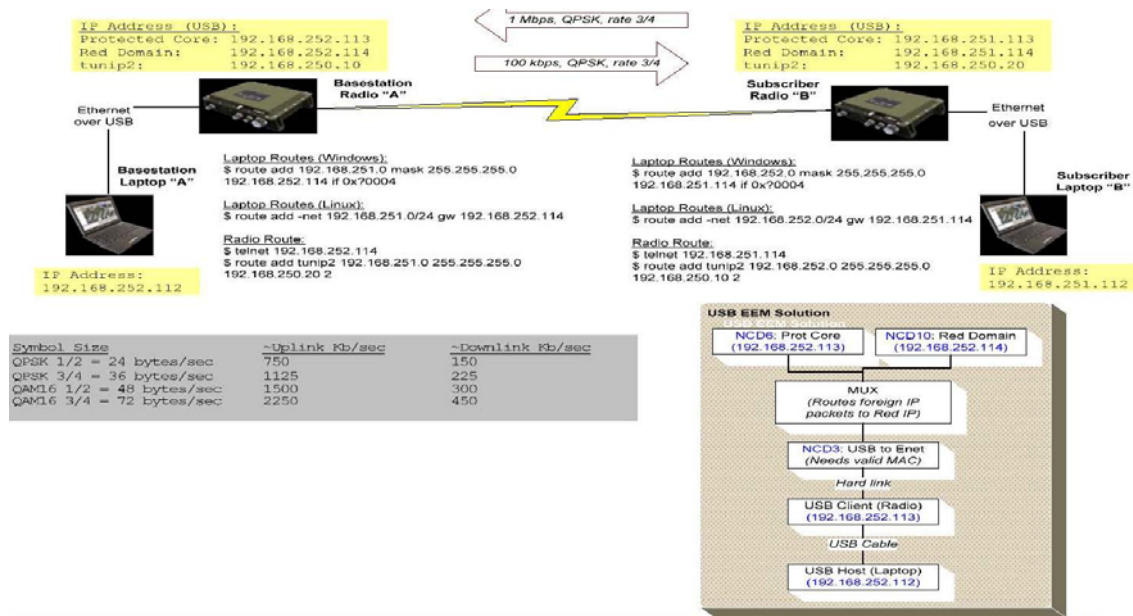


Aeronix would like to receive an experimental license to test our IEEE-802.16d based waveform on a Software Defined Radio (SDR) developed by General Dynamics. Aeronix would like to perform mobility and range testing (less than 10 miles) for this radio at a site about 8 miles west of Melbourne, Florida known as Deer Park. We would like to perform the testing just on Nova Road just west of Deer Park Road. Below is configuration diagram of the radio setup.



The radios transmit an OFDM waveform and we will use omni-directional antennas mounted on a vehicle (2 meters).

If you have any questions please contact:

Jeff Fisher
Aeronix Inc
1775 W. Hibiscus Blve
Melbourne, FL 32901
(321) 984- 1671 x 219
(321) 720-1298 - cell