

W1VTP's FAVORITE REMOTE RECEIVERS

Important notes: I find the "Spectrum" display to be most useful. The waterfall is a crude monochromatic view and really of no use. The "Spectrum" mode in the "Max In" mode allows you to vary the receive bandwidth and actually change the frequency. "Spectrum" is another way of saying "Panadaptor" by the way. If the Spectrum mode isn't already up just select it from the "Waterfall" menu.

The user interface is basically the same except for the Florida receiver but that's pretty easy to figure out. Florida comes up with the weather for the area which I like.

For most reliable operation for New England nets, the K3FEF is best. Remember, if the host station is transmitting that receiver is disabled during the station operator's transmission for obvious reasons.

If you are going to use this remote receiver operation in a transceive mode, you will need to implement a means of muting the audio going to your sound system. Otherwise, you will have serious echo or feedback problems. For a temporary solution, you can use the "Mute" box during transmission but that's really inconvenient. Design and implement a audio mute using a small relay that operates off your transceiver linear key output. Be sure to use a relay with a coil that draws little current.

NEW ENGLAND

<http://classeradio.com:8901/>

Pennsylvania

<http://k3fef.com:8901/>

Georgia

<http://websdr.lumpkinschools.com/>

ALABAMA

<http://n4dkd.asuscomm.com:8901/>

Texas

<http://74.118.150.6:8901/>

Florida

<http://sdr.n4but.com/>