K5TIT – Texas Interconnect Team

Configuration for Communication on the Voice Repeater

I recommend setting up a memory channel for each system and combination of cross band options. That way you can turn the channel dial and select what you need quickly.

Open the CS window

YOUR Enter the call sign of the system you want to talk with.

(UR) Example /W1AW

Local CQCQCQ

REPEATER

There are four ports on the system, three voice and one data.

Voice

A - 1.2 gig

B - UHF

C - VHF

Data

A - 1.2 gig

You can configure your radio to talk to 2 ports at once. Note: K5TIT is currently testing Simulcast so cross band will have no effect.

RPT1 is the local band you are talking in on

RPT2 is the local band or gateway you will come out on.

The example below would have you talking in on 1.2gig and out on UHF

Example RPT1 K5TIT**A

RPT2 K5TIT**B

RPT1 Enter the call sign of the repeater

Example K5TIT**A

The * is a space.

Click the check box RPT2

RPT2 Enter the call sign of the repeater and click the G button

This will put the G on the end of the call for you.

Use the gateway for making a directed call to a specific user or to another system.

Example K5TIT**G

MY This is the call sign in the Gateway system.

Example N5ZPR or N5ZPR**B

The * is a space.