## BCU LIVE 9/28/2022

Tonight, we are going to go over how to fix the band error when writing a codeplug to a 878/578.

- First, we are going to open the file that we want to write to the radio.
- Second, we are going to export the individual files i.e. channels, radio ID, zones, scan list, etc. To do this we will go to tools, export, and click channels and I just name mine channels. Be sure to know where the computer is putting these files so we know where to look when we go to add them to the radio. (I don't export the digital contact list, because I download a fresh one from RadioID.net)
- Third, lets read the radio. We are going to allow for a complete read
  of the radio to ensure that we are maintaining a solid connection to
  it.
- Fourth, Once the read is complete, we will go to tools, import, now here is where we will load all the files that we just exported. This is channels, radio id, zones, scan list, and etc.
- Fifth, now we will click on import and wait for the screen to populate
  with the data that we are importing. This may take a few minutes
  because of the amount of data that we are getting in place to write
  to the radio.
- Sixth, now that we should have "import success" message pop up on the screen.
- Seventh, now that all of our data is imported and showing up on our screen. We can now write to the radio and this will avoid the band error because of importing the individual files instead of do an export all lst file. We are going to go to program and write to radio, and I normally do other data at this point.

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- Eighth, I will now go to RadioID.net and download a fresh digital contact list. (data dump, users.csv)
- Nineth, now that I have my new list I want to go to tools, import, and this is where I am going to click digital contacts, load the file I just downloaded, and click import.
- Tenth, this is where I am going to write to the radio and select the digital contacts as well as other data. Wait for it to finish writing.
- When the radio completes the write, we are now ready to start using our freshly written and updated radio. (Make sure to save this file for any issues that may come up in the future.)