

# How-Tos and References

## For Aspiring Hams

- [Ham Basics Study Guide](#) Under Construction
- [Conceptual Electronics Videos](#)

## For New Hams

- [For new hams](#)
- [Best ham radios to buy when starting out](#)
- [For new members.](#)
- [VHF & UHF Simplex Frequencies](#)
- [BC Distracted Driving Laws](#)

## VHF/UHF

- [CHIRP](#) to program frequencies.
- [Slow Scan TV](#) for Android or Windows.
- [EchoLink](#)
  - [Static IP](#)
- [Cross Band Repeater](#)
- [RAC's VHF/UHF Repeater Frequency Coordination](#)
- [British Columbia Amateur Radio Coordination Council](#)
- [RepeaterBook](#) ([Website](#)), ([Android App](#))
- [Island Trunk System pdf](#) with map

## HF

- [HamCuredSmoke IC-7300 Youtube Series](#)
- [IC-7300 Band Scope Tweaks](#)
- [IC-7300 Settings for Digital Modes](#)
- [JS8 with the IC-7300](#)
- [Winlink Ardop](#)

## Digital

- [West Coast AREDN](#) site.
- [Signalink](#) Radio-Computer soundcard interface.
  - [Winlink Express](#) to send Winlink and P2P messages.

## Commercial Frequencies

- [Canadian Spectrum Management System Data](#) (Formerly known as TAFL)
  - [Search the TAFL](#)
  - [TAFL Map](#) (118 MHz - 525 MHz in Sechelt. Click **New** in green box on top left to change)
- [RadioReference](#)
- [BC Forest Service Frequencies](#)

## RFI

- [BC Hydro RFI](#)
- [Grow Equipment RFI](#)

## Misc

- [Radio Programming](#)
- [Microwave](#)
- [GNU/Linux Resources](#)
- [Python Band Plan](#)
- [Station Coax](#)
- [Net Controller](#)
  - [Net Logging Spreadsheet](#)
- [Jitsi](#), [Zoom](#)
- [Contest Spreadsheets](#)
- [OpenStreetMap](#)

## This Website

- [Editing this site.](#)
  - [Link, View, and Create PDFs](#)
  - [Wrap Plugin Examples](#)
- [Online html editor](#) to create fancy stuff.

- [Packet](#) (place holder for future)
- [APRS](#) on Windows.
- [SSIDs](#) for Winlink vs APRS.
- [Digital Concepts](#)