

# Articles and Links

## For Aspiring Hams

- [Ham Basics Study Guide](#) [Under Construction](#)
- [Hamstudy](#)
- [Practice tests](#)
- [Conceptual electronics videos](#)

## For New Hams

- [For new hams](#)
- [For new members](#)
- [Best ham radios to buy when starting out](#)
- [Station coax and grounding](#)
- [BC distracted driving laws](#)

## VHF/UHF/Microwave

- Frequencies:
  - [Radio programming and frequency list](#)
  - [Island Trunk System](#)
  - [VHF & UHF simplex frequencies](#)
  - [Using CHIRP](#)
  - [RAC's VHF/UHF Repeater Frequency Coordination](#)
  - [British Columbia Amateur Radio Coordination Council](#)
  - [RepeaterBook \(Website\)](#), [\(Android App\)](#)
- [Cross Band Repeater](#)
- [EchoLink](#)
  - [Static IP](#)
- [Microwave](#)

## HF

- [IC-7300](#)
  - [IC-7300 band scope tweaks](#)
  - [HamCuredSmoke IC-7300 Youtube Series](#)
- [Python band plan](#)
- [Contest spreadsheets](#)
- [WA7BNM Contest calendar website](#)
- [Northern Utah WebSDR](#)

## Amateur Radio Associations

- [Radio Amateurs of Canada](#)
- [BC Wireless Amateur Radio Network](#)
- [BC Frequency Modulation Communications Association](#)
- [Industry Canada On-Line Services](#)
- [ARRL](#)
- [IRLP System](#)

## Amateur Radio Equipment Retailers

- [Burnaby Radio](#) (Burnaby)
- [Fleetwood Digital](#) (Surrey)
- [CanaKit](#) (North Vancouver)
- [GPS Central](#) (Alberta)
- [Radioworld](#) (Ontario)
- [DX Engineering](#) (USA)
- [Ham Radio Outlet](#) (USA)
- [R&L Electronics](#) (USA)
- [Powerwerx](#) (USA)
- [Gigaparts](#) (on eBay)

Used:

- [Our very own Buy and Sell page](#)
- [Hamshack.ca](#)

## Amateur Radio Equipment Manufacturers

Radios:

- [ICOM Canada](#)
- [Kenwood](#)
- [Yaesu](#)

Antennas:

- [Comprod](#)

## Digital

- [West Coast AREDN](#) site.
- [Signalink](#) Radio-Computer soundcard interface.
  - [Winlink Express](#) to send Winlink and P2P messages.
  - [Packet](#) (place holder for future)
  - [APRS](#) on Windows.
  - [SSIDs](#) for Winlink vs APRS.
  - [Digital Concepts](#)
- IC-7300
  - [IC-7300 settings for digital modes](#)
  - [JS8 with the IC-7300](#)
  - [Winlink Ardop](#)
- [Slow Scan TV](#) for Android or Windows

## Callsign Searches

- [The Canadian Amateur Radio Callsign Database](#)
- [QRZ](#)

## Amateur Radio Groups and Services

- [British Columbia Wireless Amateur Radio Network](#)
- [Coquitlam Amateur Radio Club](#)
- [Cowichan Valley Amateur Radio Society](#)
- [Delta Amateur Radio Society](#)
- [Island Trunk System](#)
- [Langley Amateur Radio Association](#)
- [Maple Ridge Amateur Radio Club](#)
- [Mid Island Radio Association](#)
- [Nanaimo Amateur Radio Association](#)
- [New Westminster Amateur Radio Club](#)
- [North Shore Amateur Radio Club](#)
- [Surrey Amateur Radio Club](#)
- [Telephone Pioneers Amateur Radio Club](#)
- [VECTOR](#)

### Accessories:

- [West Mountain Radio](#) (USA)
- [Timewave Technology](#)

## 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](#)

## Maps And Weather

- [Open Street Map](#) (The Wikipedia of maps)
- Create [Azimuthal Maps](#)
- [Live Lightning Map](#)
- [Windy.com](#)
- [Earth.NullSchool](#)
- [Tropical Storm Risk](#)

## Misc

- [GNU/Linux Resources](#)
- [Jitsi](#)
- [Sunshine Coast Search and Rescue](#)

## This Website

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