

# 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

- **Frequency Lists:**
  - [Radio programming and frequency list](#)
  - [Island Trunk System](#)
  - [VHF & UHF simplex frequencies](#)
  - [CHIRP](#)
  - [RAC's VHF/UHF Repeater Frequency Coordination](#)
  - [British Columbia Amateur Radio Coordination Council](#)
  - [Repeater Book \(Android App\)](#)
- [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](#)

## Amateur Radio Equipment Retailers

- [Burnaby Radio](#) (Burnaby)
- [Fleetwood Digital](#) (Surrey)
- [CanaKit](#) (North Vancouver)
- [GPS Central](#) (Alberta)
- [Radioworld](#) (Ontario)
- [Maple Leaf Communications](#) (Ontario)
- [DX Canada](#) (Online from Canada)
- [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](#)

### Accessories:

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

- Northern Utah WebSDR

## Digital

- West Coast AREDN
- Signalink
  - Winlink Express
  - 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 Ardup
- Slow Scan TV

## 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

## 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

- Digital Library of Amateur Radio & Communications (Internet Archive)
- 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

## 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](#)
- [Internet Archive: Digital Library of Amateur Radio & Communications](#)