# **Signals Intelligence [SIGINT]**

# **Radio Frequencies**

# • Signal Identification Wiki

Identify radio signals through example sounds and waterfall images. Most signals are received and recorded using a software defined radio.

### • RadioGarden

Tune into thousands of live radio stations from across the world.

### • Live Online Radio

A large directory of radio stations from around the world that lets you listen in. Organized by geographical region.

### • RadioNet

View and listen to radio stations near your location or search for radio stations via keyword.

#### Broadcastify

Listen to live to police, fire, EMS, aviation, and rail audio feeds from the USA.

### • Radiooooo

A collaborative collection of radio stations from all over the world.

### OpenMHz

Listen to live police and fire radio from all across the U.S.

# • RadioReference

The largest radio communications data provider. Has a complete frequency database, trunked radio system information and FCC license data. Requires registration.

# • American Archive of Public Broadcasting

Discover, listen and watch historic radio and television broadcasts from across the USA.

# • GlobalTuners

Provides access to remotely controlled radio receivers all over the world. You can tune the receivers to listen to remote radio broadcasts, air traffic, amateur transmissions and much more.

## Wide-Band WebSDR

On this page you can listen to and control a short-wave receiver located at the amateur radio club at the University of Twente. This receiver can be tuned by multiple users simultaneously.

# • <u>Digital Frequency Search</u>

Helps find, scan, and identify digital radio frequencies in a specific area. All searches are by county and state. Data is provided from the FCC.

# DXing

A database of national radio frequencies.

### • American Disaster Shortwave Frequencies

A list of emergency radio frequencies used by various US agencies.

# • Bearcat Family Radio Frequencies

A list of radio frequencies used by NatCom.

# • Bearcat Fast Food Frequencies

A list of frequencies used by fast food chains in the US.

# • Bearcat Military Frequencies

A list of US military trunked radio frequencies.

# • Bearcat Sports Frequencies

A list of radio frequencies related to sports.

• Bearcat Online

A tool that allows you to search various frequency databases. Requires a paid subscription.

• <u>Default Frequencies for Motorola Business Radios</u>

A list of Motorola business radios with their channel numbers and the default frequencies assigned to them out of the box.

# **HAM Radio**

<u>QRZ Callsign Database</u>

Search for licensed HAM radio operators by callsign, real name, address, country and more.

• FCC License Search

Allows you to search for amateur radio operators by callsign, name or FRN. Search results can provide a persons full name, callsign, addresses and in some cases, felony records.

• Canadian Amateur Radio Operator Search

A database where you can search Canadians who are licensed amateur radio operators. Search by callsign, last name, city, province or postal code.