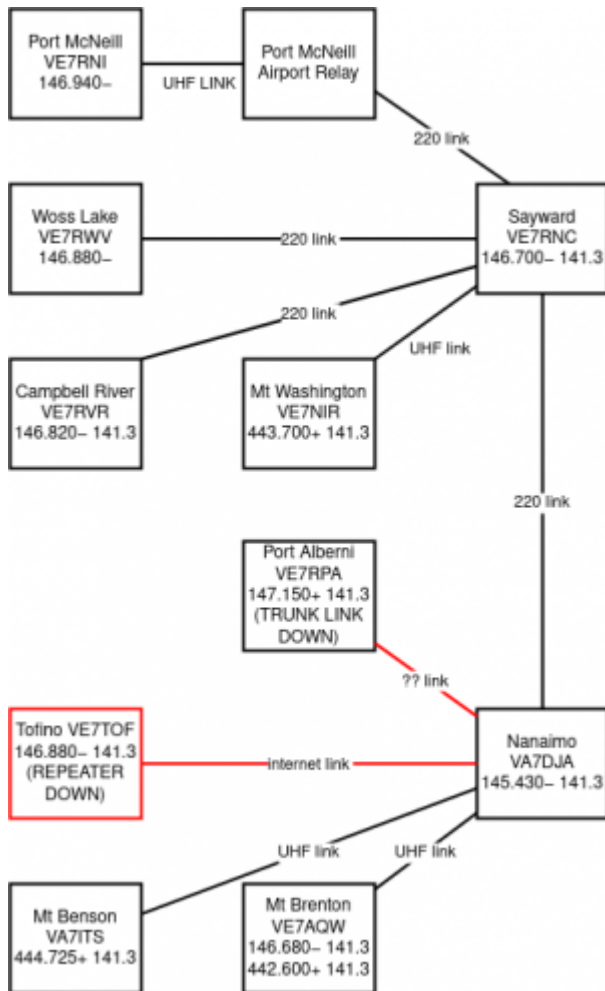


## Island Trunk System



City	Callsign	Frequency	Offset	Tone
<b>Sayward</b>	VE7RNC	146.700	-	141.3
→ Port McNeill	VE7RNI	146.940	-	
→ Woss Lake	VE7RWV	146.880	-	
→ Campbell River	VE7RVR	146.820	-	
→ Mt. Washington	VE7NIR	443.700	+	141.3
<b>Nanaimo</b>	VA7DJA	145.430	-	141.3
→ Mt. Benson	VA7ITS	444.725	+	141.3
→ Port Alberni	VE7RPA	147.150	+	141.3
→ Tofino	VE7TOF	146.880	-	141.3
→ Mt. Brenton	VE7AQW	146.680	-	141.3
→ Mt. Brenton	VE7AQW	442.600	+	141.3

The trunk has two main interconnected nodes: Sayward, and Nanaimo. The other repeaters are connected to either one of these two nodes.<sup>6)</sup>

Source: [islandtrunksystem.org](http://islandtrunksystem.org), Map from NIARS

## Other Good Lists

- [Emergency Communications Nets](#)
- The [Coquitlam's Amateur Radio Club](#).

1)

In July and August, the Mira Breakfast Bunch net is replaced by the “Summer Conversation Opportunity” net on the same frequency and at the same time.

2)

Most stations are vertically polarized at the moment

3)

After the repeater portion, the Saltspring Island Net moves to 146.595 MHz T123.0 simplex followed by 3750 kHz LSB

4)

Every other Sunday

5)

In the winter, to conserve battery power, the NARA Monday Night Net takes checkins for the first round on the [ITS](#), but the second round moves to VA7ITS (444.725 MHz – T141.3), which gets temporarily disconnected from the rest of the trunk and connected instead to VE7DXH (145.410 MHz – T141.3 and 224.040 MHz – T141.3). The net always ends on 80m on 3746 MHz ±5kHz

6)

Flowchart of ITS created using [diagrams.net](https://diagrams.net) with:

```
Nanaimo VA7DJA 145.430- 141.3->UHF link->Mt Brenton VE7AQW 146.680- 141.3 442.600+
141.3
Nanaimo VA7DJA 145.430- 141.3->UHF link->Mt Benson VA7ITS 444.725+ 141.3
Nanaimo VA7DJA 145.430- 141.3->internet link->Tofino VE7TOF 146.880- 141.3 (REPEATER
DOWN)
Nanaimo VA7DJA 145.430- 141.3->?? link->Port Alberni VE7RPA 147.150+ 141.3 (TRUNK LINK
DOWN)
Sayward VE7RNC 146.700- 141.3->220 link->Nanaimo VA7DJA 145.430- 141.3
Sayward VE7RNC 146.700- 141.3->UHF link->Mt Washington VE7NIR 443.700+ 141.3
Sayward VE7RNC 146.700- 141.3->220 link->Campbell River VE7RVR 146.820- 141.3
Sayward VE7RNC 146.700- 141.3->220 link->Woss Lake VE7RWV 146.880-
Sayward VE7RNC 146.700- 141.3->220 LINK->Port McNeill Airport Relay
Port McNeill Airport Relay->UHF LINK->Port McNeill VE7RNI 146.940-
```