

## Intermountain Intertie

<http://utahvhfs.org/snowlink.html>

The Intermountain Intertie is a collection of repeaters located in Nevada, Arizona, Utah, Montana and Wyoming. The heart of the system is in Utah and of the Utah repeaters are supported in part by the Utah VHF Society. This system is a hub-and-spoke system, with the Hidden Peak (the so-called "Snowbird") repeater 147.18 (+) repeater acting as one of the hubs.

Normally, this system is always linked to other repeaters/systems in the network that collectively cover much of central and southern Idaho, southwestern Wyoming, northern Utah, western and southwestern Utah, northwestern Arizona, and northeastern Nevada.

Because of this extensive geographical coverage, please be courteous of others that may be wanting to use the system, frequently leaving time for breaks, and limiting QSOs to no more than 10 minutes during the heavier usage times - and it is uncouth to monopolize the system at any time. Keep in mind that it takes a good portion of a second for all of the various links to 'turn around' so be sure to pause for several seconds when you allow for breaks, and key up for about a second before you say your first word.

### Repeaters in the System

Freq / Offset	Tone	Location
147.180 +	100	Hidden Peak (East of SLC, at the top of the Snowbird tram)
147.120 +	100	Farnsworth Peak (southwest of Salt Lake City, Utah)
147.020 +	100	Bear Lake (Laketown)
146.860 -	100	Medicine Butte (Near Evanston, WY)
146.670 -	100	Aspen Mt. (South of Rock Springs, WY)
145.270 -	100	Scott's Hill (~2 miles south of Brighton, UT)
145.270 -	103.5	Levan Peak (Central UT, near Levan)
146.840 -	100	Monroe Peak (central UT, near Richfield)
146.940 -	100	Frisco Peak (Milford, UT)
146.800 -	100	Blowhard Peak (Near Cedar Breaks National Monument)
146.820 -	100	Utah Hill (St. George, UT)
146.960 -	100	Navajo Mt. (East of Page, AZ)
448.600 -	100	Navajo Mt. (East of Page, AZ)
146.880 -	100	Mt. Potosi (Southwest of Las Vegas, NV)
147.300 +	100	Jacob Lake (South of Fredonia, AZ)
448.875 -	100	Mt. Eldon (North of Flagstaff, AZ)
<b>146.850 -</b>	<b>100</b>	<b>Jumpoff Peak (West of Howe, ID)</b>
147.450	Simplex	Malad Pass (West of Malad, ID)
145.270 -	100	Mount Harrison (Southern Idaho)
<b>145.230 -</b>	<b>100</b>	<b>Sawtelle Peak (Near West Yellowstone, MT)</b>
145.230 -	100	War Eagle Mt. (Near Silver City, ID)

More info about linked repeaters: <http://www.repeater-builder.com/tech-info/repeater-linking.html>

