

June 21, 2010 - Barry Bradley repeater status and project information:

Just in case yer wonderin??

Barton Peak:

We noticed during the winter, the signal strength on the 448.275 has been weak sometimes. I checked it today and discovered the antenna base is loose and has a high VSWR. parts are seized.

I expect when the wind shakes the antenna it probably disconnects.

The 146.720 and link checked OKY-DOKY.

Horseshoe:

The 146.660 is still running on a temporary PS which I took up there last winter after the big power surge. The Sinbad 220 PS is dead - the 220 antenna broke off at the base late fall from big ice-wind.

I went up the tower and noticed all sorts of loose hardware and rattly things unknown. A source for noise no doubt. I baited the flies and mice.

Monroe Peak:

I have noticed most signals into the 146.860 have white noise, the weaker the signal the more noise. (like de-sense) I am not sure the source. It does not seem to change in the weather.

We need to install the UHF link repeater and upgrade controller at that location to accommodate the Spencers Bench project.

Beesting:

The 147.100 is still off the air, I'm fairly certain the power is disconnected somehow. Dean has the old repeater ready to go back for the summer while we make improvements on the newer repeater.

The APRS digi is beaconing but does not seem to forward many packets?

Sterling:

The 145.290 seems to have a weak signal, perhaps a broken antenna?

Spencers Bench:

I have the repeater almost ready to go - but have ran out of time to go there.

I have calculated that I will be working for the next 3 months steady - installing and programming equipment for public safety. It is unlikely that I will be able to visit sites not in Sanpete County. I know the other public safety guys are in the same fix. These projects became much bigger than I expected. Maybe y'all can get together and check out some of this stuff.

I had hoped to visit Beesting, Iron Mt APRS, Spencers Bench and Monroe Pk, in the next several week but they are currently not in my foreseeable schedule. I will advise of any changes to this schedule or information.