

# ROSE CITY AMATEUR RADIO CLUB

## CAMROSE, ALBERTA

WEB PAGE: <https://ve6uu.ca>

### Operating 2 repeaters in Camrose.

VE6UU VHF Repeater 146.760 - 600hz Tone 100.0 Hz

VE6UU UHF Repeater 444.025 + 5 Meg Tone 114.8 Hz

The tones are not necessary to work the repeater, they are only to allow your use of tone squelch if you wish.

Other club calls are **VE6RCA**, **VE6RU**, **VE6WW**. Not in use at this time.

Weekly Camrose and area **net** held each Wednesday evening at 8:30 pm local time. Please join in.

**Club Breakfast meetings** are held the 2<sup>ed</sup> Saturday of the month at the NORSEMAN INN 48 AVE. WEST CAMROSE @ 9:00 AM in the Odin Dining room. No meetings July and August.

**Echolink:** VHF side operates VE6UU-R Node # 691906. \*(node) on (#) off

### REPEATER CODES:

**Time** readout Enter (A 2 4) (I try to keep it on time)

- Remember the letters are not for the numerical keys as on a phone keypad, you have separate keys for A, B, C and D on your radio. They may not be marked as such so experiment or consult your manual. Use the "Test DTMF" procedure shown, to test, you can't hurt anything.

#### *Test DTMF tones:*

On your key pad enter (8 5) do not release the PTT - then punch in any DTMF keys you wish. With DTMF tones entered release the PTT and repeater will read back your keys except for the "85".

Use the **voice recorder** to test your audio and see how you sound out of the repeater.

Enter (1 \* 1) and release. Repeater will respond with "ready", key up again and speak your test message, then release the PTT and listen to the message play back – that's it.

### Repeater Link codes

The two repeaters normally operate separately but you can link them so a received signal on one will be retransmitted on both. This can be use-full for events like nets. Just need to enter one code

(B B 1) or (B B 3) to turn on. VHF side to Link to UHF (B B 1) ON or (B B 2) OFF

UHF side to Link to VHF (B B 3) ON or (B B 4) OFF

You can test this as you will get the voice announcement. Can't do any damage, worst that can happen is both repeaters are on line together, no big deal.

**REMEMBER TO IDENTIFY YOUR STATION.**