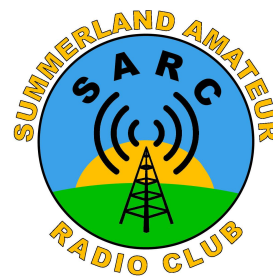


sarcnews NL 22ndJan2017.odt



Hi all, just a reminder

**AGM 2017 coming up February 12th.**

For details download the Notice of AGM here – [sarc-agm-notice-2017](#)

Nominations are called for for committee positions – nominee and nominator must be paid up for 2017 subscriptions prior to the meeting.

Download a nomination form here – [sarc-agm-nomination-form](#)

Cheers 73's

Dave VK2ZDR {editor}

### **MEMBERSHIP DUE for 2017:**

Subscriptions are now due for 2017.

please click on the link below for all payment details.

<http://sarc.org.au/membership>

### **NET CHECK-INS:**

Wia National News - 6

Dawn Patrol - 47

Sarc Digi Net - 4 (see "digital modes" report below)

Wicen Net - 7 - (Parrot Repeater, Wicen logo & future)

Wednesday Tech Net - 5 (Too hot for technical talk)

5 - Chinese lunch 3rd Wednesday

Thursday 6Mtr Net - 4 (coax switching of separate HF/50Mhz antennas into single socket)

Friday Night Net - 5

## **DIGITAL MODES:**

On Monday January 16th we held the Summerland Amateur Radio Club's digital net. Starters were, VK2ACD, AGC, DLR and VK2 SRC-PMG Net Control. The frequency used was 80 metres, 3.625 USB after an initial meet and greet on 146.800.

This week I had planned to use FL Digi but the program refused to trigger TX. Strangely, MMSSTV did transmit. Another problem with that in ACD's shack a gecko had deposited a load of gecko manure onto the power switch on Chris's laptop which pretty much immobilized it. The only alternative was for him to use the Raspberry Pi which would run FL Digi but not SSTV. The rest of us decided to spend the net on SSTV while ACD tried to get the larger computer going.

The problem on PMG-SRC's computer was finally traced after the net to a setting in the Control Panel which had been changed, but not by me. The SSTV went well and later we tried the Woodburn repeater on 147.250, as a possible alternative to 146.800. All operators made contact through Woodburn perfectly well. The purpose of the test was to establish it as a secondary voice frequency for the digital net which did not tie up the more popular 146.800. The net finished at 9.35 pm.

The final activity was after the net finished when I (PMG) fixed the FL Digi TX issue and successfully tested the parrot repeater at the clubrooms which was on 146.575 simplex. The test was done on FL Digi using Thor 16 and SSTV. The image was received back from the repeater but was pretty poor. The Thor 16 text was received back with 100% decode.

deVK2PMG

## **INTERESTING INFORMATION/SITES:**

### **How much fuel will you need to run your generator at a field day or at home during a blackout?**

If you don't have any better information from the manufacturer or past experience then use this. A rough rule of thumb is that a generator will use between 2 and 3 litres of fuel per kwh of electricity generated. Large diesels will be at the lower end of the range and small two strokes at the upper. At least it will be a start as you figure out if you need to take 2 litres, 20 litres or 200 litres away for the weekend.

de Duncan VK2DLR

**COMING UP SOON:**

<b>What's On</b>	
For the full year's calendar visit <a href="http://sarc.org.au/">http://sarc.org.au/</a>	
<b>This Month</b>	<b>Next Month</b>
January 2017	February 2017
All January 01-31 Ross Hull Contest	Sat/Sun 04/05
Sat/Sun --/01	Sat/Sun 11/12
Sat/Sun 07/08 Evans Head Fly-in	Sun 12 Wicen 1000
Sat/Sun 14/15 Summer V/UHF field day	Sun 12 SARC AGM 1300
Sun 15 Committee Meeting 1300	Sun 12 Committee Meeting 1400
Sat/Sun 14/15	Sat/Sun 18/19
Sat/Sun 21/22	Sat/Sun 25/26
Tue 26 Australia Day (AX Prefix)	Sun 26 Wyong Field Day
Sat/Sun 28/29	

**To unsubscribe:**

Please reply to [sarcnews@gmail.com](mailto:sarcnews@gmail.com)

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