



NET CHECK-INS:

HF Dawn Patrol – 48 for the week ending 3rd August.

Sarc Digi Net -- {see full Digi Report below}

Wicen Net -- 9 - Upcoming meeting

Wed Tech Net -- 9 - Repeater problems

Thursday Night 6m Net-- 5 - Lightning & Parrots Nest Visit (Fri)
{ran again on 2mtrs Woodburn rptr}

Friday Night Net -- 7 (note:last week was also 7: ed)

Morning tea numbers – 6 - Car accidents

More things to do:

Coffee morning:

1000 on the 1st Wednesday of the month

Rous Hotel (cnr) Keen/Zadoc St. Lismore

Lunch day:

1200 on the 3rd Wednesday of the month

Ying's Chinese & Thai Restaurant
142 Keen St. Lismore

News Items:

SARC members Dave VK2ZDR, Kris VK2KWW, Duncan VK2DLR and Chris VK2ACD, made a visit to the Lismore VK2RSC site at Parrot's Nest last Friday. Dave and Kris did mowing and weed control, while Duncan and Chris investigated the power situation, believed to be the cause of night time failure of the system.

The batteries were indeed the problem, the old valve regulated batteries, 4 in parallel, were not in a good state. When the solar was tuned off, one fell rapidly to 11.5V, another to just below 12V. Current measurements indicated that the worst battery was draining the others.

The two weakest batteries have been disconnected, and we will be putting in a full replacement ASAP.

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Photo captions -

ACD checking the regulator settings as ZDR and DLR look on.

The repeater gear – from the top –
grey units, Unilab, 70cm linking system (not in operation)
black units – Philips – 2m RX and TX
black unit – Philips - 6m RX
black unit – Philips – 6m TX with voice ident box attached
grey units – Unilab – 70cm RX and TX
On the right, Plasmatronics solar controller, with RS232 interface (small black box)
Bottom right – fuse arrays, main + bus and shunt

photo credit – pics by KWW





{stock photo of Parrots Nest site-jan18}

DIGI-NET REPORT:

Monday 30 July 2018

For tonight's net we had VK2PMG/SRC as net control with Leith VK2EA, Duncan VK2DLR and Chris VK2KWW. We continued our experiments with MMSSTV on USB, 145.1.

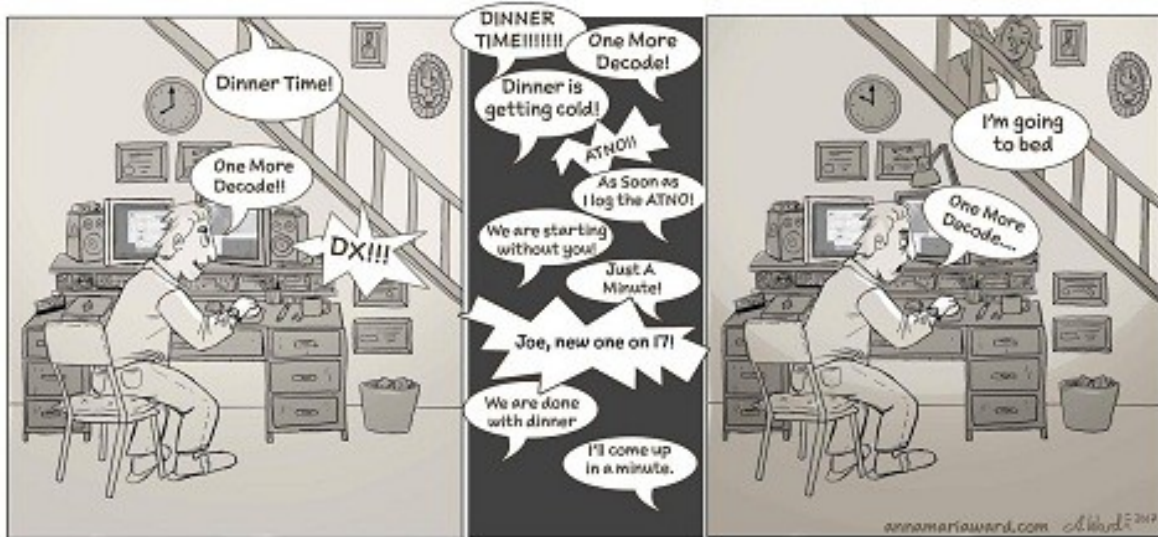
It was particularly pleasing to have Chris VK2KWW on the net, transmitting successfully. SRC started off with an image of Alice Springs using MP175 mode and this was received well by Duncan, Chris had some noise when he received the image, due to an unfavourable path – but at least it worked. Duncan went next and his unusual translucent looking image from an early Toowoomba Flower Festival printed with a 3D printer onto plastic. The net continued with a variety of images from all. Signals from Duncan and Chris were about S6.

A very pleasing net with successful transmissions from all. Any small degree of slant that occurred was fixed by the program's Auto Slant correction. The net finished at 10.10pm. Thanks to all who participated.

Thanks from Paul VK2PMG



A can relate to this bloke. FT8 Obsession...hihi



ILLW (International Lighthouse Lightship Weekend) This year 18th - 19th Aug 2018

SARC will be taking part in the 2018 International Lighthouse and Lightship Weekend (ILLW).

We will be at Cape Byron (AUS0006) as VK2SRC, and Ballina (AUS0001) as VK2DLR. The event runs from 1000 Saturday to 1000 Monday, August 18-20. Club operations will likely be on Saturday and Sunday only.

For further info go to illw.net

UPCOMING EVENTS & Calendar

VERY IMPORTANT DATE:

SARCFEST

August 26 @ 8:00 am-4:00 pm

August 2018

Sat/Sun 04/05

Sat/Sun 11/12

Sun 12 Wicen 1000

Sun 12 SARC Mid year Meeting 1300

Sun 12 Committee Meeting 1300

Sat/Sun 18/19 ILLW Lighthouse weekend

Sat/Sun 18/19

Sat/Sun 25/26

Sun 26 SARCFest

[View All Events {click <<< on this link}](#)

WHAT'S ON AT SARC?

Download the calendar of events and important date here: [SARC Calendar2018 Version 1](#)

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