



# SARCNEWS



## NET CHECK-INS:

Wia National News - 4

Dawn Patrol - 49 check-ins for the week ending 11 August 2017.

Sarc Digi Net - 6 (see "digital modes" report below)

Wicen Net - 5 (Upcoming meeting)

Wednesday Tech Net - 5 (PC file organization and being field ready)

Thursday 6Mtr Net - 5 (computer security vs usability) **NOTE: 6mtr rpt is OFF-AIR for a week or two.**

Friday Night Net - 4

For all 'net' times & frequencies please check out the sarc website:

[www.sarc.org.au/nets-broadcasts/](http://www.sarc.org.au/nets-broadcasts/)

## 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

## **(next weekend) SARC at CAPE BYRON AND BALLINA FORILLW**

Club members will be at Cape Byron and Ballina lighthouses for the International Lighthouse and Lightship weekend. The event runs from 0001UTC 19 August to 2400UTC 20 August 2017. Reg VK2MNM and Roger VK2LRB will be leading the Cape Byron operation. Duncan VK2DLR and others will be at the Ballina lighthouse.

## **(only two weeks away) Sunday August 27 SARC "SHOW, TELL & SELL" day**

The Internet may have killed the Hamfest but many of us still want to get together, look at stuff and talk to people you haven't seen for ages. Instead of a Hamfest, SARC will open the clubrooms for a SHOW, TELL & SELL day on Sunday 27 August between 0900 to 1500. Free Entry. We'll provide the usual Tea, Coffee, Cake catering along with a lunchtime BBQ. Bring along things you've built or assembled and show how you do stuff. Members of the Monday night Diginet will have digital, image and file transfer stations operating.

Stuff to sell? Bring it along - car boot style.

*Sunday August 27 from 0900 to 1500 Free Entry!*

## DIGITAL MODES:

Monday 7 August, 2017

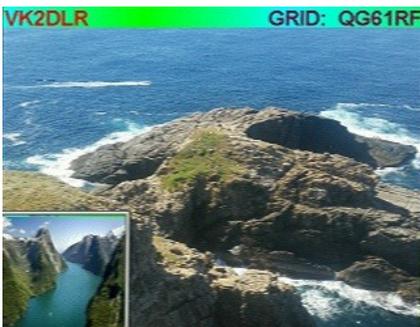
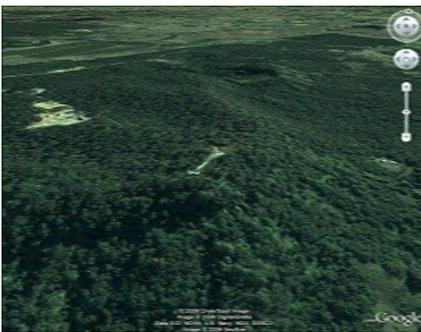
For tonight's net we had VK2PMG/SRC as net control with John VK2JWA and Leith VK2EA. Steve VK2SLM logged in later to say hello. The stations transmitting were VK2PMG/SRC, Duncan VK2DLR, and Chris VK2ACD. This week we decided to have another practice with MMSSTV on the Woodburn repeater.

Net control VK2SRC started things off with an image of a New Zealand waterfall, clear at DLR's but only one-third of the image arrived at ACD's due to a radio swap. Chris then sent one of the ARISS images, Houston 2016, which arrived with very little slant. The very small amount of slant that was present was removed by the "auto slant" option on receive being ticked on. Duncan DLR's images were slanted more than Chris's but again, the "auto slant" option corrected the image as the scan lines moved down to the bottom of the frame. Most of the images transmitted on the night used the mode PD120 with a few using Scottie 2.

The cracking noises we had heard on the previous week's net were still present, but not as severe but they still caused image dropout and the production of noise bars. The repeater noise seemed to diminish as the net went on, just as it had last week, resulting in some good quality images being received later. SRC sent a few more NZ images, for no other reason than a 3 week trip to NZ is going ahead in November. DLR sent excellent some images from a recent helicopter trip to South Solitary Island, offshore from Coffs Harbour. This location can only be accessed by helicopter. One DLR image was loaded upside down. Chris ACD sent an excellent image of a beautiful orchid and a cartoon which were perfect.

Another very good and enjoyable net. It was good to see images that were pretty close to 100% straight. It is very satisfying to see good results in this area. Once the slant and synchronisation problems are corrected they should not reappear if nothing changes in the setup. Another good reason to use the parrot repeater or have a session with another station so that these problems can be eliminated. Thanks to all who participated. The net closed at 10.05pm.

Cheers from VK2PMG



*More Digi Photos next page:*



**COMING UP SOON:**

## What's On

For the full year's calendar visit <http://sarc.org.au/>

<b>This Month</b>	<b>Next Month</b>
<b>August 2017</b>	<b>September 2017</b>
Sat/Sun 05/06 Sat/Sun 12/13 Sun 13 Wicen 1000 Sun 13 SARC Mid year Meeting 1300 Sun 13 Committee Meeting 1300 Sat/Sun 19/20 ILLW Lighthouse weekend Sat/Sun 26/27 Sun 27 SARC Show, Tell & Sell	Sat/Sun 02/03 Sat/Sun 09/10 Sun 10 Committee Meeting 1300 Sat/Sun 16/17 Sat/Sun 23/24 Sat/Sun 30/--

**To unsubscribe:**

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

*Disclaimer*

*The opinions expressed by contributors in SARC NEWS are theirs alone, and do not reflect the opinions of the Summerland Amateur Radio Club or its members. SARC is not responsible for the accuracy of any of the information supplied by the contributors.*