



SARC RADIO NET NUMBERS / CHECK-INS

Weekly HF Dawn Patrol – 35 - For week ending Thur 23NOV2023.

Monday – 5

Tuesday – 6 (See report)

Wednesday – 7

Thursday 16 (QUAD NET: See report)

- 5 - 2m Parrots Nest

- 3 - 2m Woodburn

- 5 - 6m Parrots Nest

- 3 - 2m Mallanganee

Friday 80m (After Dark Net) – 7 (See report)

SARC nets and times: <https://sarc.org.au/nets-broadcasts/>

SARC repeater information: <https://sarc.org.au/repeaters/>

UPCOMING EVENTS

CLICK ON EVENT NAME TO OPEN

ARRL 160M

DEC 1st 2200 UTC - 3rd 1559 UTC

FT8/FT4 ROUNDUP

DEC 2nd 1800 UTC - 3rd 2359 UTC

ARRL 10M

DEC 9th 0000 UTC - 10th 2359 UTC

COMMITTEE MTG + XMAS PARTY

DEC 10th Sunday @ 1200 noon.

OK RTTY CONTEST

DEC 16th 0000 UTC-2400 UTC

CALENDAR NOTES

Events of interest to SARC are in **BLUE** & **RED**

Other events of interest for our subscribers are in **GREEN**

Tuesday - Net Report

DIGITAL MODES

- Paul VK2AMT

TUESDAY 21 NOVEMBER, 2023

This week, logging in with Paul VK2AMT were: Jo VK2ZJJ, Duncan VK2DLR Jeff VK2NU, Dave VK2ZDR and Brian VK2MBJ. Dave would be delayed and actually dropped in on frequency at 8.57pm. We had our normal couple of rounds on Parrots Nest before we QSY'd to 80 metres.

We used Fldigi and Olivia 8-500 on 3.590, as usual. The signals were remarkably consistent with other nets in past weeks. Noise at S3 at my QTH and Duncan and Jeff just above the noise. You could say that the antenna heard the noise and the signals equally poorly! Duncan's S/N ratio was +6 and Jeff -2 to +5, the usual mild QSB on his signal. Olivia 8-500's gave us a nice 100% decoding result. We heard about Jeff's firefighting setup and the club website updating process. Dave dropped

in with a nice S6 signal and +14 S/N, easily the best signal. There were static crashes from storms down south, but they weren't strong enough to disrupt us.

Another good net with consistent, reliable signals. 80 metres continues to deliver the goods even through some solar storms lately that have led to poor propagation. Thanks to Duncan, Jeff and Dave for their support.

Cheers from VK2AMT (as VK2SRC).

Thursday Night Net Report 5+3+5+3=16 - Duncan VK2DLR

Sweet 16; Not bad for the callers over four repeaters used in the inaccurately named Thursday tri-bander net. Jo VK2ZJJ, Brian VK2MBj, Dave VK2ZDR, Paul VK2AMT, and Mick VK2XML joined Duncan on the Thursday night net. Jeff, VK2WSR was unable to join in due to difficulties with the remote operating system and high VSWR on the 6M antenna. Jeff's absence was rather unfortunate as some of the discussion was about the explosion in the number of low earth orbit satellites. They're a pain for all astronomers. Optical Astronomers have to deal with them obscuring their objective and the false alarms generated by fast moving unexpected objects. Radio Astronomers have to contend with high powered radio sources adjacent to the minute signals from far away. Imagine listening to quiet violin music while a jackhammer operates outside. The frequencies are different but the massive local noise will drown the ones you want to hear.

What's so sweet about sixteen. Forget that bobby socks jazz stuff. 2 to the power 4 and 4 to the power 2 are both 16. A sweet square number where your favourite indulgence can be packed in slabs of 4 by 4 or bricks of 2 by 2 by 4. If only we had 8 fingers on each hand instead of 5.... Do Octopus use an octal based system? I don't know, I've never counted their suckers.

- de Duncan VK2DLR

Friday After Dark Net Report - Jeff VK2WSR

The Friday After Dark Net numbers for Friday night 24-11-23 were 7. VK2WSR Jeff, VK2MBJ Brian, VK2ZDR Dave, VK4TSA Steve, VK4KTX Ian, VK2XI Andrew and VK2CVD Steven.

Last Friday evening, the conditions were quite noisy, with lightning crashes all around again (being the warmer months, this could be the pattern on 80m). The discussion included conditions, signal strengths, weather patterns and the upcoming contesting weekend. The most distant participant this week was VK2CVD Steven from Katoomba. Have a good week all, hear you on Friday night.

- Cheers Jeff VK2WSR

SARC CHRISTMAS PARTY - Paul VK2AMT

It was decided at the Committee Meeting to hold a Christmas Party this year. It will be held on Sunday December 10, at the clubrooms, 412 Richmond Hill Road. The entry fee is \$5 per person. There is a Committee Meeting on that day but it will be moved to 12 noon. The party will start when that meeting is finished, hopefully before 1pm when the party is planned to begin. The event will be catered for, so anyone intending to attend are asked to send an email to: vk2src@gmail.com, confirming names of anyone planning to attend.



OTHER INTERESTING BITS Click on the 2 images below to open.



WARNING!



**Doug left a Baofeng on his front seat.
Someone broke in and left three more!**

**Please keep your Baofeng in
the glove box, for safety's sake!**

6-DAY LISMORE (FORECAST). Click image to open METEYE (2480 for East Lismore).



SPOT THE DIFFERENCE The right-hand image has 10 alterations. Can you spot them?



Answer: https://drive.google.com/file/d/1gTtU-j24xeoWRI_x4RIZLjmiRsISj70I/view?usp=sharing

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