



SARC RADIO NET NUMBERS / CHECK-INS

Weekly HF Dawn Patrol – 42 - For week ending Thur 03AUG2023.()

Monday – 4 ()

Tuesday – 3 (See report)

Wednesday – 4 (See Report)

Thursday – 3 – 2m Parrots Nest. (See report)

Friday 80m (After Dark Net) – 11 (See report)

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

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

CALENDAR NOTES

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

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

UPCOMING EVENTS

CLICK ON EVENT NAME TO OPEN

ILLW

(SARC going daylight portable)

AUG 19th 0001 UTC - 20th 2400 UTC

ALARA CONTEST

AUG 26th 0600 UTC - 27th 0559 UTC

WW DIGI DX

AUG 26th 1200 UTC - 27th 1159 UTC

ALL ASIA DX CONTEST (phone)

SEP 2nd 0000 UTC - 3rd 2400 UTC

CW OPS OPEN CONTEST

SEP 2nd . 3 sessions within the day

SARCFEST

SEP 23rd 0800 – 1600 hrs

Tuesday - Net Report

DIGITAL MODES

- Paul VK2AMT

TUESDAY 08 AUGUST, 2023

Logging in for the Diginet were John VK2ZJJ and Duncan VK2DLR. I don't know what I have to do to encourage others to join in. It just seems to be the same crew. I suppose that's better than no response at all. We had our normal couple of rounds on the local repeater before Duncan and I QSY'd to our normal frequency of 3.590 USB.

Jeff was waiting for us for another go with Fldigi and Olivia 8-500. That mode still remains the best performer on a noisy band. Duncan and I had noise of around S8-9. We were all using around 40 watts and all was well for most of the net. My Yaesu FT897 then reported a High SWR warning which then coincided with a decode drop on my transmitted signal down to about 40% or less. I switched over to the 991A and chucked the suspect patch cable going from the manual tuner out. Decode was then restored to 100%.

The screenshot shows the Fldigi software interface. The main display area contains a text log with the following content:

Paul Sig, just above noise but decoding well.
Good copy on both so far.
Dave was up early on the Dawn Patrol.
Over to Duncan.
With room for others.
VK2DLR de VK2WSR
gV2:HWUJ
Before RSID: <<2023-08-08T10:22Z OL 8-500 @ 14170000+1500>>
...
VK2WSR de VK2DLR
Thanks Jeff

Noise S9
Paul S9 es -3 S/N
Jeff S9 es -0 S/N
Doubly good about Chris... Good that you caught up with him and good that he looked and sounded good..
One can only hope that Dave will return to

.....Duncan mentioned FreeDV, a digital voice mode.
It reminded me that I had something for that.
A Rowetel.com SM1000 digital voice adapter.
Mic and speaker, you speak into it. I think I used it once.
I haven't had time to look at the computer software version.
It would have to be good to match Olivia.

The bottom status bar shows various controls and indicators, including a frequency display of 14170.000, a mode selector set to QSO, and a signal strength indicator showing S9.

Another good net. Perhaps the net is in something of a rut, we seem to be doing much the same thing every week. Suggestions welcome, but as far as keyboard modes are concerned, Olivia rules! Thanks to Duncan and Jeff for their loyal support.

– Cheers from VK2AMT (as VK2SRC).

Wednesday Nardi Net Report

- Andrew VK2XI

Hi Peter, 3 stations joined vk2zjj as vk2src, vk2amt, vk2xi and vk2ars.

Topics of discussion included Blood Tests and P25 digital mod.

Cheers.

- Andrew VK2XI

Thursday Night Net Report

- de Duncan VK2DLR

Third reserve net operator Duncan VK2DLR ran the small and relatively short Thursday night net. John VK2ZJJ, still suffering from the dreaded lurgy called in followed by 'Blast from the Past', Bruce VK2VA.

Good signals on the newly refurbished Parrots Nest 2M repeater were excellent as expected. Concerns were expressed over the safety and well being of friends and family living in natural disaster zones. In an age where virtually instant communications is the accepted norm; Loss of communications in an emergency is immediately distressing. Amateur Radio as an independent, versatile and distributed communications resource comes to the fore again. **"When all else fails; there's Amateur Radio"** continues to ring true.

The final topic for the night was the advances made in medical procedures. Electronics and communications have leapt ahead over our lifetimes. So have advances in medical procedures that are keeping us healthier and living longer than ever before. Bleeding edge operations a generation ago are now considered routine. Whatever ails the world and ourselves; we have better tools to set things right.

- de Duncan DLR

Friday After Dark Net Report

- Andrew VK2XI

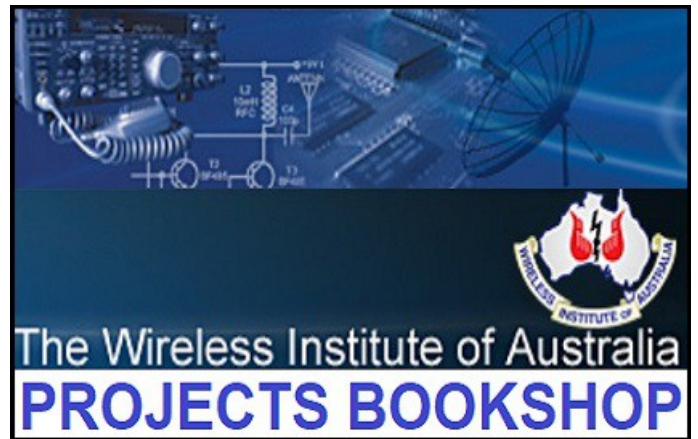
11 stations joined the After Dark Net. VK2WSR, VK2UMA, VK4GCR, VK4TSA, VK2YHP, VK4BT, VK2MBJ, VK2ZDR, VK2CVD, VK4WC and VK2XI as VK2SRC.

Band conditions were excellent with all stations between +5db and +30db, I had to check that I didn't have the preamp on. We discussed the Remembrance Day Contest, CNC PCB etching, band conditions, and our hopes for our inspirational Matildas. Thanks to all who joined in!

Editor's note: CNC (Computer Numerical Control)



OTHER INTERESTING BITS Click on the 4 images below to open.

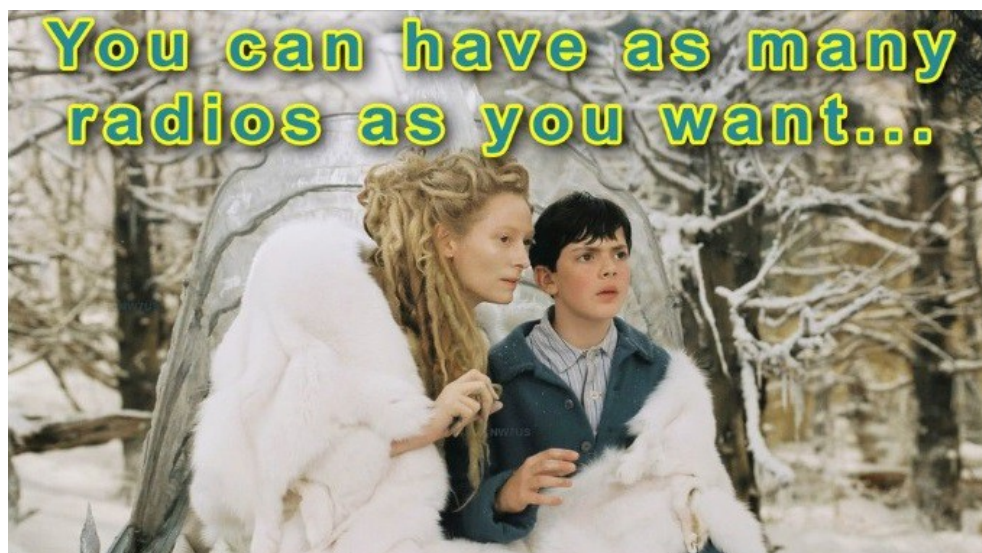


6-DAY LISMORE (FORECAST). Click image to open METEYE (2480 for East Lismore).



Forecast for East Lismore

	Tue. 15 Aug	Wed. 16 Aug	Thu. 17 Aug	Fri. 18 Aug	Sat. 19 Aug	Sun. 20 Aug
Max (°C)	23	21	25	25	22	21
Min (°C)	9	8	7	9	7	5
Chance of rain (%)	70	50	40	20	10	10
Rainfall range (mm)	0 to 2	0 to 1	0 to 1	0	0	0





2023 SARCFEST

SARC Clubrooms,
412 Richmond Hill Road
Richmond Hill, 2480.

Saturday September 23 @ 08:00 - 16:00

ENTRY: FREE - SELLERS: FREE

EFTPOS Facilities Available

Sellers, please bring your own tables and shade.

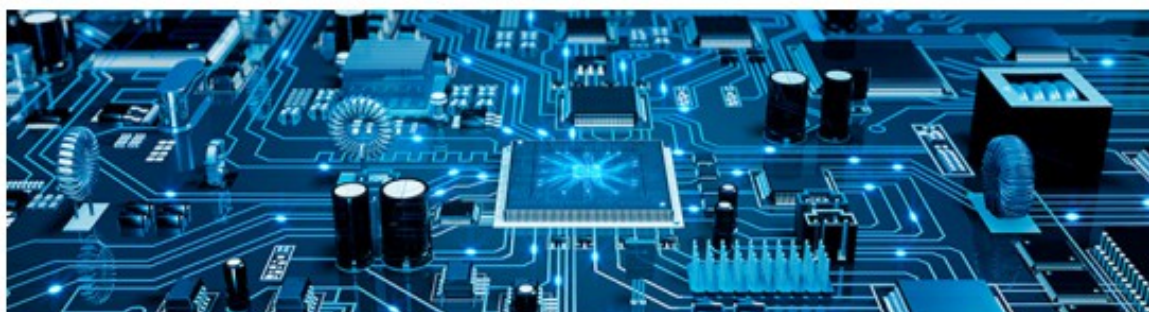
FOOD: yes, SARC catering will have tea, coffee, and hot food available from 0800 onwards.

SARC Sales Start at 0900

WHAT'S FOR SALE? In keeping with SARCFEST traditions; we'll have a whole lot of new and used parts and components. We'll be advertising any 'big ticket' items on the club website as we get them ready for sale.

Grab some bargains and help us reclaim our shelf space.

AND... Of course we'll have the famous (infamous?) SARC E-Waste Trailer. Gold coin donation territory. Anything in the trailer will be going to e-waste at the end of the day.



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



Answer: <https://drive.google.com/file/d/1m4uSfG3zYdSSVSRGvQbBNqHVeV0SiUFw/view?usp=sharing>



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