



Sarc Radio Net numbers/check ins:

Weekly HF Dawn Patrol – 56 for the week ending 28th August.

Monday_INFO Net – 8 - News

Tues_Sarc Digi Net – full “*Digital Modes Report*” below

Wed_70cm Net – 5 - JS8 & Wicen

Thursday_(old 6mtr) Net – 5

Friday Night Net – 5 - Doing stuff

UPCOMING EVENTS

COMMITTEE MEETING

September 13 @ 1:00 pm - 4:00 pm

>>>>>News Items<<<<<

ACMA RELEASES DRAFT SPECTRUM PLAN – 5MHZ ONE STEP CLOSER

The ACMA has released a draft radio frequency spectrum plan for comment. Included in the changes is an amateur allocation in the 60m band, from 5351.5 to 5366.5 KHz, with a maximum of 15W EIRP.

Go here to see the documents and how to submit a comment.

Closing in 30 days (29 September 2020)

ACMA DOCUMENTS

SARC Education preparing for November restart

The AMC has announced that they will be releasing guidelines to conduct face to face examinations shortly. That’s enough good news for SARC Education to prepare for a Foundation course and an Advanced course in November.

The *Foundation* course will be held on **07-08 November** as listed in the current SARC 2020 calendar.

The *Advanced* course will be held **09 to 13 November**; a week later than listed due to the timing of other events...

Lazy Sunday Chat via Zoom:

Thanks to *ACD Chris, LRB Roger, FJRN Jeff & DLR Duncan* for logging in for a chat today.

DIGITAL Report:

TUESDAY 25 AUGUST, 2020

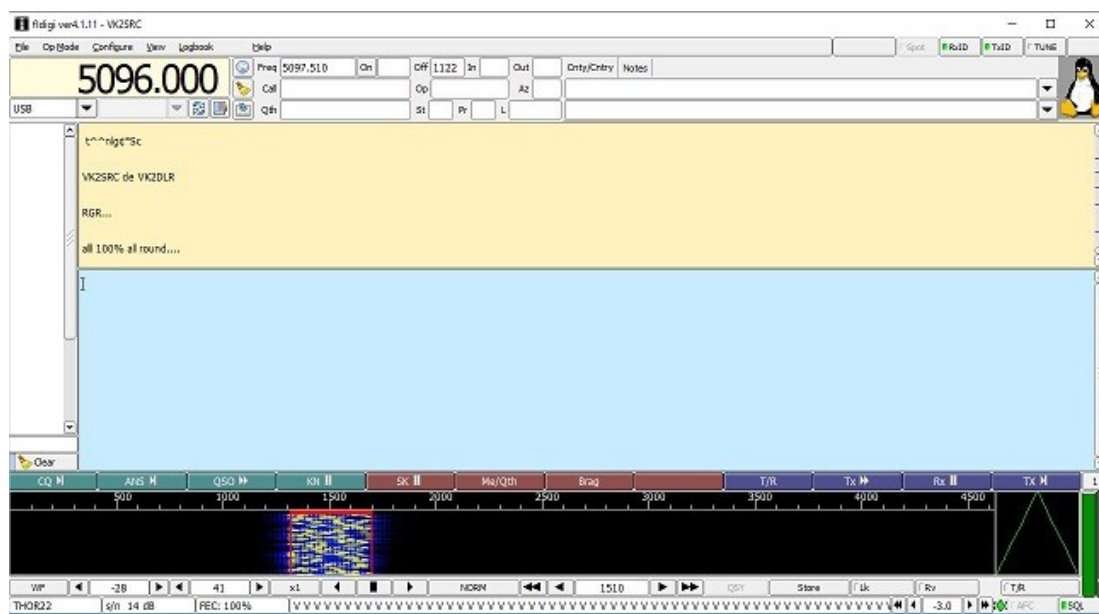
Another week, another digi net. Joining *Paul VK2PMG as VK2SRC were Leith VK2EA, Duncan VK2DLR, John VK2JWA, Rhod VK2TTL and Shane VK2HAZ*. There was a fair bit of noise on everyone's signal but we managed to get through two rounds of chat through before Duncan and Shane QSY'd with me to 144.230 USB. We started with Fl Digi using Thor 22. Duncan could not decode Shane's transmission so we suggested that Shane's digi gain setting be checked, it was at minimum. After an increase everyone copied the signals perfectly, just as you would expect from Thor 22.

We tried a few signals on JS8Call. This presented a couple of problems, Duncan had deleted the program and had to reinstall it and Shane's CQ call did not decode. A quick check found that Shane's computer's time was out and it was recommended that he download 4th Dimension software which synchronises the computer time with an atomic clock on a time server. Deakin University's clock is ideal. Duncan's software was playing up and Shane's Dimension 4 hadn't hooked up with the time server, so mobile phone time was used as a temporary fix. Once that was done Shane's transmission was decoded fine, showing the importance of accurate computer time when using any weak signal mode. For WSTJ-X or JS8Call accurate time to less than a second accuracy is very desirable for decoding on receive or transmit to work.





A good net with a few problems sorted out along the way.

Thanks to all who logged in and participated.

Cheers from Paul VK2PMG



6-Day Lismore Weather (forecast)

Mon Aug 31	Tue Sep 1	Wed Sep 2	Thu Sep 3	Fri Sep 4	Sat Sep 5
 Sunny	 Possible shower	 Mostly sunny	 Mostly sunny	 Sunny	 Possible shower
26°C	20°C	23°C	25°C	26°C	26°C
8°C	10°C	8°C	9°C	10°C	11°C

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