



Sarc Radio Net numbers/check ins:

Weekly HF Dawn Patrol – 61 for the week ending of 10th July.

Monday_INFO Net – 10 - News

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

Wed_70cm Net – 8 - Repairs and Maintenance

Thursday_(ex 6mtr) Net – 8 - Old & new gear

Friday Night Net – 9 (late link issues)

UPCOMING EVENTS

MID-YEAR MEMBERS MEETING

August 9 @ 1:00 pm - 2:00 pm

ILLW

August 22 @ 10:00 am - August 24 @ 10:00 am

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

GENERAL BUSINESS:

A Very successful Committee Meeting was held on Sunday.

Not only we decided on many projects that were held back due to current situations, we agreed to get moving with finalising them & as the old saying goes, “Lets do this”... :)

We decided to get Data put on at our main repeater site (Parrots Nest) so we can do things from Remote Switching to even having IP cameras at the site too...

This will no doubt include Data Monitoring, so we can keep an eye out on our batteries...

This will include the possibility to have Digital “Hotspots” up there at some point also...

“Many GREAT things to come”...

Whilst talking about Parrots Nest: our 70cm repeater has been getting a pretty good work-out with the knowledge of C4FM installed & running quite nicely...

We will end up compiling some numbers on who has C4FM (Yaesu) or D-Star (Icom) capable radios in the Local Area very soon...



YAESU DR-1 is a digital/conventional FM dual mode repeater that covers the VHF and UHF amateur radio bands. It was developed for use with System Fusion. Replacing your conventional analog FM repeater with the DR-1 will provide continued use of conventional FM communication while integrating the use of digital communication functions through its unique AMS capability.

144/430 MHz DUAL BAND C4FM/FM DIGITAL REPEATER

DR-1 AC Power Cable Included

Clear and Crisp Voice Technology

DIGITAL Report:

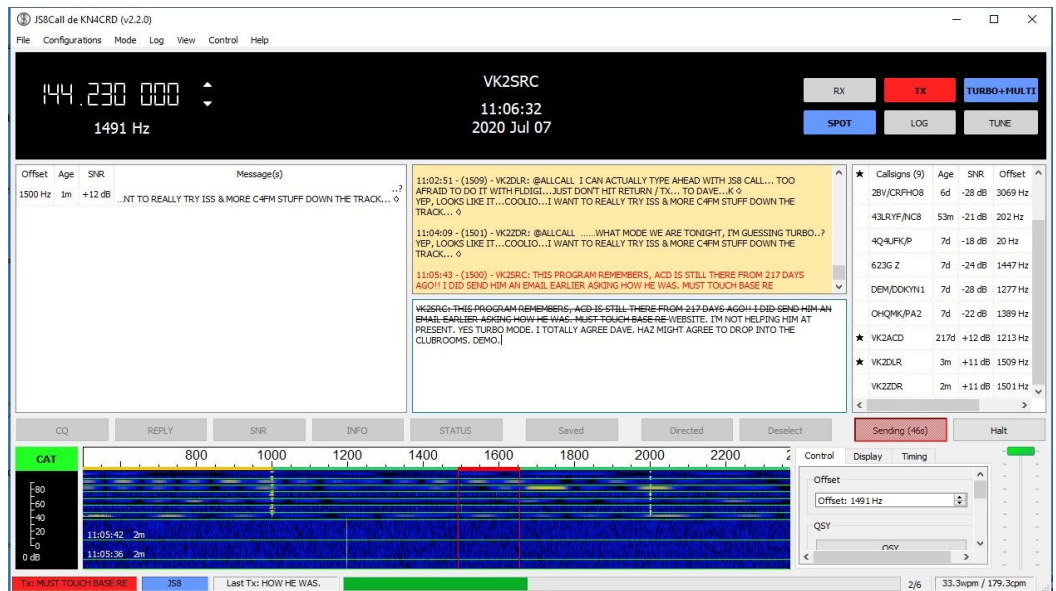
TUESDAY 7 JULY, 2020

Another week rolls around again. Time for another digi net. Joining *Paul VK2PMG as VK2SRC were Leith VK2EA, John VK2JWA, Duncan VK2DLR, Kris VK2KWW, Dave VK2ZDR, Pat VK2FAAD and Roger VK2LRB.* Wow, that's quite a list. Good to have Roger dropping in after the Byron and Parrots Nest repeaters were recently linked via Mt Nardi. Following the normal round of news from everyone, Dave, Duncan and I QSY'd to our normal frequency of 144.230 USB.

We had another run with JS8 Call, that very nice "conversational" adaptation of FT8. This week there were no real equipment problems, apart from my own laptop freezing, which was fixed with a restart. We dropped output to about 10 watts or so, ample power on the fairly noise free VHF band – noise free compared to HF. We used the fast 6 second "turbo" speed and this was fine with +10 to +12 dB signals and no failed decodes. Dave and Duncan have a poor path between them but that doesn't stop JS8 Call from working just fine.

Thanks to Duncan and Dave for joining me for another digital mode experiment. JS8 Call is much more usable with the transmit speed increase. I also thank everyone who logged in, it is appreciated.

Cheers from Paul VK2PMG



Lismore 7-Day Weather Forecast

"7 Day forecast this week only"

Mon Jul 13	Tue Jul 14	Wed Jul 15	Thu Jul 16	Fri Jul 17	Sat Jul 18	Sun Jul 19
Mostly sunny	Sunny	Sunny	Mostly sunny	Mostly sunny	Mostly sunny	Mostly sunny
19°C	19°C	20°C	20°C	20°C	19°C	22°C
11°C	5°C	6°C	7°C	9°C	8°C	7°C

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