



NET CHECK-INS:

HF Dawn Patrol -- 44 for the week ending 20th July 2018.

Sarc Digi Net -- {see full Digi Report below}

Wicen Net -- 9 - Insulated Vs non insulated wire antennas

Wed Tech Net -- 9 - Sealants and waterproofing

Thursday Night 6m Net-- 7 – Prep for ILLW

Friday Night Net -- 4

Lunch -- 8 - Intoxicated drivers

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

News Items:

Signal Identification Guide

<https://www.sigidwiki.com/wiki/Database>

This link comes from the Queensland Digital Group <http://qdg.org.au/index.html> newsletter via Rob VK2ARL.

The site lists over 350 signals, many with audio and waterfall samples.

At last! Now I can discover what those funny noises and waterfalls are all about.

de

VK2DLR

More News Items:

WICEN NR MEETING

August 12 @ 10:00 am - 12:00 pm

MID-YEAR GENERAL MEETING

August 12 @ 12:00 pm - 4:00 pm

WORKDAYS update

A successful day was completed on July 15, with a big tidy up of the SARC lab and office room. The next one will be to prepare for the upcoming SARCfest.

Next WORKDAY

August 19 @ 9:30 am - 4:00 pm

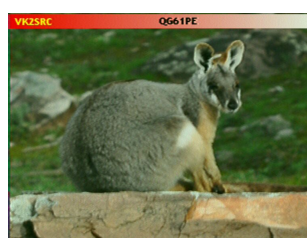
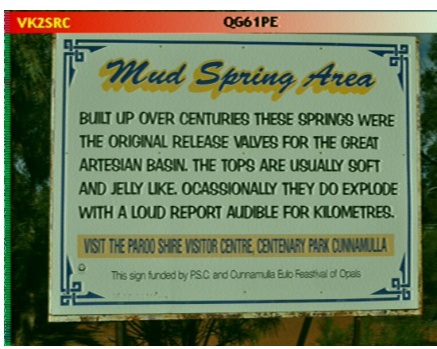
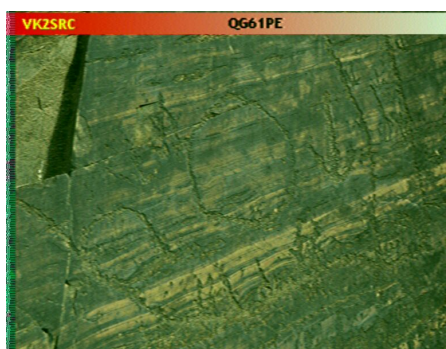
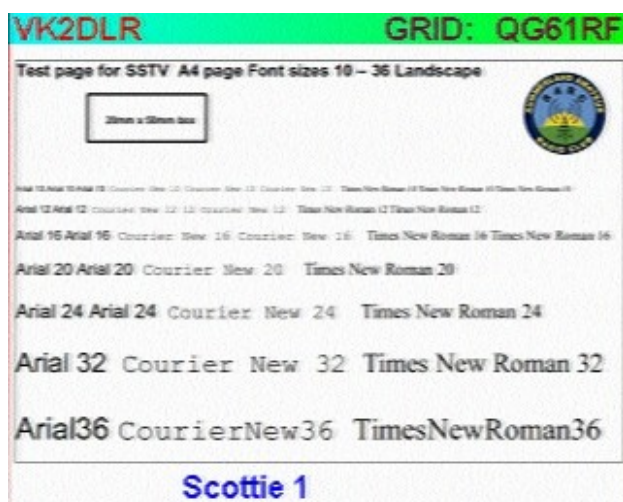
DIGI-NET REPORT:

Monday 16 July, 2018

For tonight's net we had VK2PMG/SRC as net control with John VK2JWA and Duncan VK2DLR logging in, another 2 man net! We decided to use our SSB frequency again with MMSSTV – 145.1 USB. Duncan wanted to try his page of text again and this was trialled with a number of modes. The one that resulted in the sharpest image was Scottie DX. This mode takes more than twice as long to transmit the same size image as Scottie 1. The result is much increased image sharpness which could be seen clearly in the smaller text sizes when the Scottie DX image is compared to the other modes. {compare the first two below}

The rest of the evening was very pleasantly spent sending a variety of images. Thanks to Duncan for his support. The net finished at 9.40 pm

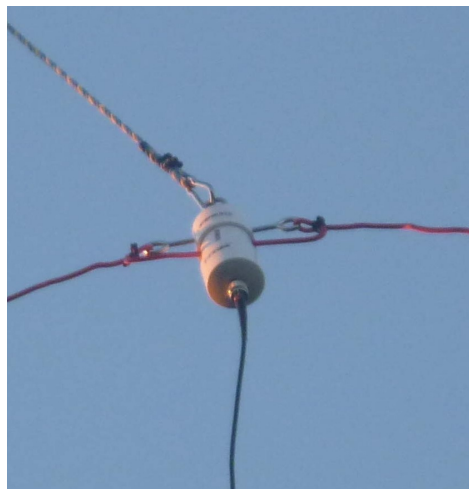
Cheers from Paul VK2PMG



from ugly (& naked) to “not so” ugly Balun:

A little project that Barry VBG & Dave ZDR started as more of a “lets see how this works” ended up as a nice little 80m Diapole Antenna...(very narrow though, 3.500 swr = 1.2:1, but up to 2.5:1 up near 3.600)....

{See the before & after below}



Parts: (all Stainless Steel bolts)

4x eye bolts (only 3x used), 2x 40mm end caps, 1x pvc coupling (main body) Total Cost = \$ 22.15

ILLW (International Lighthouse Lightship Weekend) This year 18th - 19th Aug 2018

At today's Committee Meeting, this years ILLW was discussed as to where & who was going to which Lighthouse.

Sarc will be activating Byron Bay (as VK2SRC) & other members at Ballina Lighthouse (under VK2DLR).

For more details on all entrants & general ILLW information, click here:>>> <https://illw.net/>

UPCOMING EVENTS & Calendar

VERY IMPORTANT DATE:

SARCFEST

August 26 @ 8:00 am-4:00 pm

[View All Events {click <<< on this link}](#)

July 2018

Sat/Sun --/01
Sat/Sun 07/08
Sun 08 Committee Meeting 1300
Sat/Sun 14/15
Sat/Sun 21/22
Sat/Sun 28/29

August 2018

Sat/Sun 04/05
Sat/Sun 11/12
Sun 12 Wicen 1000
Sun 12 SARC Mid year Meeting 1300
Sun 12 Committee Meeting 1300
Sat/Sun 18/19 ILLW Lighthouse weekend
Sat/Sun 18/19
Sat/Sun 25/26
Sun 26 SARCFest

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