

SARC RADIO NET NUMBERS / CHECK-INS

Weekly HF Dawn Patrol – 32 - For week ending Thur 02MAR2023.

Monday – 6

Tuesday – 6

Wednesday – ?

Thursday- (Dual-Bander)

- 7 – 2m Woodburn. (Oscilloscopes)

- 5 – 6m Parrots Nest. (Antenna poles)

- 5 – 2m Mallanganee. (Repeater sight photos)

Friday 80m (After Dark Net) – 8 (Good band condition resulted in a great turnout tonight)

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**

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

UPCOMING EVENTS

CLICK ON EVENT NAME TO OPEN

YB DX RTTY CONTEST

MAR 11th 0000 UTC – 2359 UTC

COMMONWEALTH (BERU) CONTEST

MAR 11th 1000Z - 12th 1000Z

SARC COMMITTEE MEETING

MAR 12th 1300 HRS

JOHN MOYLE MEMORIAL FIELD DAY

MAR 18th 0100 UTC - 19th 0059 UTC

CQ WPX SSB

MAR 25th 26th

REDCLIFFE HAMFEST (proposed)

APR 1st 0900 – 1300 hrs

Tuesday-Net Report

DIGITAL MODES

- Paul VK2AMT

TUESDAY 28 FEBRUARY, 2023

This evening, Paul VK2AMT as VK2SRC, logged in: Chris VK2ACD, John VK2ZJJ, Jeff VK2WSR, Dave VK2ZDR and Duncan VK2DLR. A good rollup on the Woodburn repeater. After our couple of overs of local news and chatter, Chris, Dave and Duncan QSY'd to our frequency of 7.048 USB.

The screenshot shows the Fldigi software interface. The main window displays a chat log with the following text:

```

ok over to dave vk2zdr de vk2acd6z a*SRJ80+ LX3
Before RSID: <<2023-02-28T09:59Z OL 8-500 @ 14170000+1500>>
J[4<ca6-9VK2ACD de grp VK2ZDR

Chris is coming through just fine this way, mind you, i am basically looking at him (sort of)

All good on the Zoomie type of things, i'm always up for a good Zoom session (Even though i wouldn't hang around during anything ED related) :)

VK2DLR de grp VK2ZDR

*with a Pause for anyone else wishing to join us*

de VK2ZDR
[] /DM
gc*M bKwA
Before RSID: <<2023-02-28T10:02Z OL 8-500 @ 14170000+1500>>
9

.....40 watts is what I use every week.
That was much better Chris, 100% that time.
S-N was -1-2 that over instead of -9 to -10.
Dave was +3-4. but it varies of course.
  
```

The interface also shows a frequency display of 14170.000, a call log, and a waterfall display at the bottom.

As usual we used Olivia 8-500 and Fldigi because it is the best keyboard mode Fldigi has currently. The band noise at my QTH was S2-3 with some stronger static crashes also. Chris was using 15 watts and this resulted in some scrappy decode to me at least. I think Dave and Duncan decoded him better. If so, then the Hustler trapped vertical wasn't as good on receive locally as the wire antennas the others were using. Duncan was S6 and +3-4 S/N ratio. There was also some deep fading at

times that caused his signal to disappear for a few seconds. ACD's signal that started at S5 then dropped to the noise floor, S3. S/N ratio was -9 to -10.

In spite of that, we continued and had another good net in spite of any decode problems at my end. Thanks again to all who logged in and participated.

-Cheers from Paul VK2AMT (as VK2SRC).

SARC at Vista Point for JOHN MOYLE MEMORIAL FIELD DAY - Graeme VK2QJ

The John Moyle Field Day is fast approaching, just under 2 weeks away, VK2SRC will be portable from Vista Point QF69FU covering HF through to 5.7ghz.

The Field Day runs from **12:00 Saturday 17th until 12:00 Sunday 18th March**, with repeat contacts in 3 hour blocks on each band.

David will be working HF

Where ever there is a clear spot on each band.

Graeme will be operating 6m

50.150 - 50.200 USB

52.150 FM on request

Pat will be operating 2m

144.150 - 144.200 USB

146.500 - 146.550 FM

Pat or David will be operating 70cm in rotation

432.150 - 432.200 USB

439.000 - 439.050FM

Graeme will be operating 23cm, 13cm, 9cm and 6cm

1296.150-1296.200 USB, FM on request.

2403.100 - 2403.200 USB

3398.100 - 3398.200 USB

5760.100 - 5760.200 USB

Jump on the air and give us a call.

Photo attached of my updated Field Day rig now with a 6.1m rotating tower (7.6m total height) with 1 x 5 element 6m yagi, 2 x 35 element 23cm yagis, 2x 900mm 2.4ghz gridpacks, 2x 900mm 3.4ghz gidpacks & 1 x 600mm 5.7ghz dish.



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





YAESU FTM 500: <https://www.yaesu.com/indexVS.cfm?>

[cmd=DisplayProducts&ProdCatID=106&encProdID=0308259EFC6C36C21D8DCDB78ECBBDCA&DivisionID=65&isArchived=0](https://www.yaesu.com/indexVS.cfm?cmd=DisplayProducts&ProdCatID=106&encProdID=0308259EFC6C36C21D8DCDB78ECBBDCA&DivisionID=65&isArchived=0)



Forecast for East Lismore

	Tue. 7 Mar	Wed. 8 Mar	Thu. 9 Mar	Fri. 10 Mar	Sat. 11 Mar	Sun. 12 Mar
						
Max (°C)	35	31	31	27	28	30
Min (°C)	17	19	20	18	18	18
Chance of rain (%)	5	20	20	50	50	80
Rainfall range (mm)	0	0	0 to 1	0 to 4	0 to 4	0 to 15

FUN PAGE

PATCHWORK PIECES

Just like the squares in a patchwork quilt, the pieces in this puzzle need to be 'sewn' together in the correct position. A single letter starting clue is given.

S H	U N C	B R	O
M U	U	N E	S I D
	A M	R	H E
A L F	A I N	I L	H Q
L R	R C	F	A L U
P S E	C I	T E L	E
P	L E T	B R	A S E
T U	O R	N E	M
S R	O I	R	P E
E R	E	E	P M
A	D O S	E T O	R
E T Y	L	R	R O M

		E			

ANS: https://drive.google.com/file/d/1otDUdfTi2JNzZBzEKXS96cx546hB55eU/view?usp=share_link



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SARC Newsletter Archives: <https://sarc.org.au/weekly-newsletters/>

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