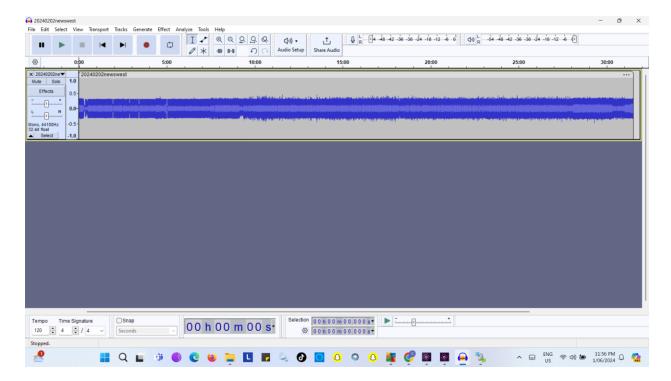


Disclaimer

Most if not all of the text contained in the the transcript version of this broadcast was transcribed using the voice to text capabilities of microsoft word online and hasn't been eddited for accuracy

News West dosen't guarantee that anything in the text version of this broadcast will be free from errors.



This is BK6 ARN News West. We are a community organisation and we've been serving up the best amateur radio news in Australia since 1931.

Hi there, I'm Clinton VK 6 FCC and welcome to News W for the 2nd of June 2024, now on the show.

Hello everyone, this is Clive VK Six at CSW. Reminding you that the Radio Amateurs Old Timers Club of Australia's June Bulletin goes to air tomorrow this month as well as the latest club news from Andrew VK Three CAH Bill VK 3 BR will give a talk on the. Walkable legacy of the 19th century Australian inventor and engineer Henry Sutton. After which I'll read an item on Coordinated Lunar Time or Moon Standard Time written by Andrew VK Three CA and which will soon be printed in the ROTC's journal Old Timers News. Everyone, ROTC members and non members of like is most welcome to listen to the program and to join in the callbacks afterwards. Full details of all transmissions, times, modes and frequencies are published on the ROTC website www.rotc.org.au or just Google ROTC broadcasts. If none of these times suits you, you can download the audio file at anytime from today. If you do download the audio file though, some brief feedback would be appreciated. Now some local broadcast details. Tomorrow, Chris VK 6 JCI will transmit the bulletin on 80 metres on 3620 kilohertz starting at 8:00 AM. Please note that this start time of 8:00 AM is an hour earlier and it used to be also at 8:00 AM. Little time tomorrow there's a transmission via digital mobile radio on the VK DMR Network Torque Group 5 at 10:00 AM

local. The program will be transmitted via the newest linked repeater system simultaneously with a 40 meter transmission on 7088 kilohertz, again by Chris V, K6J I. Our thanks go to Phil VK 6GX for standing in for Chris during Chris's recent absence. On Wednesday, June the 5th, we have Ad Star broadcast at 5:30 PM W local time. This will be transmitted via D Star Reflector 91 C and will follow AR news line. On Sunday June the 9th, repeats of the ROTC Bulletin follow the seven AM 160 metre and the 9:00 AM forty metre broadcast of the WIA News by Phil K6GX. The next lunchtime meeting for members and friends of the ROTC in Perth is on Tuesday, June the 11th at the Woodbridge Hotel, 50 E St. Guildford. We meet at 11:30 for midday lunch and attractive well priced seniors menu is available which can be viewed on online. Everyone's welcome to come along and have an eyeball QSO. There's adequate car parking but if coming by train be sure to alight at Guildford E Repeat Guildford E station. Full details are on the club website under the heading Luncheons. Once again TuneIn tomorrow for the June ROTC broadcast and we look forward to hearing your call. Sign in the callbacks 7 three from Clive VK 6 CSW.

Hi. Just a little note about VK 6 RG and the WAG technical and general net, having it run every Sunday morning on VK 6 RLM, that's 146 decimal 750 or channel three in the old money and it starts at 10:30 AM this morning, of course, if you're listening in the evening. It's next week.

If you happen to listen to the right part of the 80 metre band on a Tuesday evening, you might hear something that sounds like this. The CQRS net has been running every single Tuesday for the last two years and has been under. Believably popular, there are usually half a dozen, a dozen and a couple of times up to 18 stations popping in and out when they can over the four or five hours. The aim is to encourage new CW operators to have a go at slow CW in a safe and really friendly environment. With slow speed and lots of mistakes are par for the course. It's all about having a go, starting with the basic call sign and RST exchange, then over time getting better and better. The net also attracts its fair share of old timers who enjoy helping others to have a go or just to enjoy the banter. So this might be just the opportunity you have been waiting for to have a go at transmitting on CW or perhaps just to stop the contacts rusting up on your key. Doesn't matter whether you're brand new to the code or if you're an old timer who would like to have a bit of fun and help encourage new operators by having simple, safe Qsos at their speed, we'd love to have you join in. The net starts at 0900 Zulu every Tuesday on 80 metres between 3540 and three, 570 kilohertz and their stations in the West, East and in between. Listening out for your CQRS Call For more information and to receive our weekly CQRS Rag Chew newsletter. Contact me Mark V K6QI via my e-mail address on qrz.com or you can e-mail me direct

mark dot., at icloud.com that is. MAR k.b.osma@icloud.com Too much switch mode power supply hash on 80 meters. This might be the incentive to do something about it with the cheap noise canceller costing less than \$100.80 metres. Could be easier than you think. So once again, Tuesdays from 0900 Zulu until late between 3540 kilohertz and three 570 kilohertz. Cheers from Mark VK 2K I and VK6QI.

This is news W your amateur radio news on VK 6 ARN originating on the news W linked repeater network and HF relays.

Time is passing quickly and as the sun doesn't stop rising and setting, it's time to dust off your calendars, grab a permanent marker and write it in. The NCG Ham Fest is on again come August 25th, 2024. You won't be surprised to find the event at the Seal Jackson Rec Centre at the end of Fisher St. in Bassendean. What else do we love about Hamfests? The raffle. This year the raffle will have 4 prizes and Andrews Communication voucher worth \$2000, a Yaesu FTM 300 six \$199, a Yaesu FT70DR with \$299 and if Yasuo isn't your brand, there's \$100 voucher from Horizon Antennas. Tickets are \$5 per entry, available for sale across NSW, the NT, Queensland, SA, Tasmania, Victoria and of course, WA. You'll have to wait another month or two for the raffle start date of the 25th of June, with the raffle ending at 12 noon on the 25th of August at the NCG Hempfest. Start saving with full details appearing on the NCRG website before the raffle starts. I'm Glenn Victor, K6PAW for the Northern Corridor Radio Group 7 Three

You may notice that News West has been lied on for content lately and I've been playing a lot of repeat stories, but you can help us to change that by sending your stories or contributions through to news.w@vk6.net.

This is news W your amateur radio news on VK 6 ARN originating on the news W linked repeater network and HF relays.

Good day from Wawa RG, Wild news for the 2nd of June. Tomorrow is a public holiday so the next meeting of WAG is the 10th of June. Now this meeting is a mini WAG fest. Well, preloved equipment and junk sale at least. Yes, it's time for the June meeting of WAG on the 10th of June 2024, so let's also note a change of venue for the night. But all in good time, the main activity for the coming month. Is the WAG junk sale a preloved equipment sale and not an everyday? So you get the point. OK so get your junk together, let us know

that you wanna table and get it all to the meeting on the night next week not tomorrow. So they're bringing by is from 6:30 PM with access to sellers from 6:00 PM to set up and it's \$5 a table WAG meeting from 7:30 finished by 9 latest. This allows time for everyone to pack up and sweep the whole another venue. Where? OK, so yes, now this is important for this meeting. We're not at the usual location this month. The meeting is and the preloved equipment junk sale is happening at the First Midland Scout Hall in Bellevue. Now the address for your GPS is is at #10. Helen St. Bellevue. That's 10 Helen St. Bellevue, not Ten Helena Street, Midland, because you'll be somewhere completely different. Only a few Callaway, but somewhere totally different. 10 Helen St. Bellevue Doors open at 6:00 PM for sellers to set up \$5 a table, and at 6:30 the buyers will be unleashed for a gold coin donation for entry. The place sellers are asked to let us know beforehand as there is a limit to the number of tables, although there's plenty available right now. The Wag, tea, coffee and biscuits et cetera are available as per normal for a small donation. As always and also for this meeting, we are hopeful of having a sausage sizzle and soft drinks available for a small fundraising cost like add a certain chain of national hardware stores. So, you know, if you're hungry, come on down and get yourself A6 XB Hot diggity dog from Mitch. Also special for June Wag meeting. We are going to be running another small chook raffle on the night. No, we are not giving away small chooks. While prizes are not yet confirmed at the publication time. There is sure to be something that's worth winning. All tickets are to be sold during the meeting. The prizes will be drawn on the night. All funds raised will be used for keeping the repeater network running to Gigaboo. Tickets will be \$5 each and if you are not there at the meeting, you're advised to arrange yourself a proxy buyer with your dollar box. However, of course, we strongly encourage everyone to attend, as if you don't attend, you'll never, never know what of someone else's trash would have become your treasure. When the committee met Via Jitsi this week, we also decided to explore doing a more sub. Essential raffle in the coming months, but for that we will need to go through to the lotteries Commission and get a permit etcetera. You know the rigmarole anyway, we hope to be announcing that one in coming months. The June WAG meeting will walk in as always at 7:30, and all those in attendance are encouraged to be part of the meeting, both members and visitors alike. Information about upcoming WAG events and how to get involved for those interested will be part of the agenda at any time. For more information on why, check out the website at www.org.org dot AU or our Facebook group for any updates and listen to the K6 ARN's weekly news West and of course, WAGS very own Sunday on air technical and general net 10:30 AM local on Perth repeater channel 3. That's the K6RM146 decimal 750. Hey, we may even turn up on. WA hams, you never know. This has been marked VK 6X LZ for VK6RG7 threes from WAG. Clinton hold the presses. This is a stop press announcement from WAG with regard to those intending to be sellers at next week's Mini WAG Fest. Please send a text message to our President, Matt, the K 6ML on

telephone 0436022860. I'll give you that number again in a moment. And this is so that we can lock you in with a table. This information is now also available on the WAG website at www.warg.org dot AU. Check out for the number again, but if you have a pen in your hand already, that number is 04360228601. Final time Matt's phone number 0436022860. Thanks Clinton, you are a champ.

RASA. The Radio Amateur Society of Australia represents amateurs to the regulator and develops and provides free resources for all amateurs. No membership required. The Russia board met last weekend in NSW to determine where our energy will be focused over the next few years. This meeting was very productive and the outcomes will be rolled out over time. In other news since the introduction in Australia of the Amateur Radio class licence in February this year. Rosa has been monitoring comments like a feedback across the sector. There is some unrest with uncertainty from those who would like or think they should have a nice certificate on the wall to show that they are an amateur, and there are at least three petitions circulating, including one to the Australian Parliament. Razer is not involved with any of the petitions. Since Mr. Ray dues to raise issues directly with the CMA as left to light, many amateurs are concerned that the ACMA letter of confirmation recently issued by them is inadequate. For domestic recognition purposes, as well As for seeking reciprocal rights when travelling overseas, we're aware of at least one amateur who has been waiting for several weeks for recognition by China of his Australian qualification and recognition. He has travelled to China previously with the old licence with no problems obtaining visitor rights. There is concern in the amateur community regarding the absence of a formal certificate of licence or call sign required for international recognition through to formal acknowledgment of authority to operate under the new class licence. Rosa has written to the ICMA outlining the concerns and suggesting that a Certificate of License be made available to amateurs on request, possibly via the ACMA Assist Client portal. Such as Certificate should contain the usual CEPT and Harrick compliance notices. In fact, it is our view a simple redesign of the apparatus license document previously in use. Would make an ideal format and satisfy all stakeholders. Rosa will continue to monitor the impact of the class licence and work with the sector and the ACMA to achieve an outcome satisfactory to all parties. So what's this space, folks? Because of our streamlined, efficient structure and collaborative teamwork environment, Rasa is active and responsive to the needs of the amateur community. Visit the RASA website, vkradioamateurs.org. That's VK Radio amateurs.org and visit regularly. I'm Bob Vick 6P, and I'm the vice president of Raza.

This is news W your amateur radio news on VK 6 ARN originating on the news W linked repeater network and HF relays.

Foundations of amateur radio It's hard to imagine today, but there was a time when there was number such thing as either the 80m or the 20 meter amateur band, let alone 2 meters or 70 centimetres. Picture this It's the Roaring 20s, the 1920s, that is among their Jazz Age burst of economic prosperity, modern technologies such as automobiles, moving pictures, social and cultural dynamism. The peak of Art Deco. We're also in the middle of a radio boom, where the world is going crazy buying radios as fast as they can be constructed. There are hundreds of licensed broadcasters. The bands are getting crowded. Radio amateurs have been banned from the lucrative radio spectrum above 200 meters and can only play in the useless short waves using frequencies greater than 1500 kilohertz. And play they did on the 2nd of May 1925. Amateurs proved they could communicate with any part of the world at any time of the day or night when Ernest J Simmons golfed to OD and Charles Mcclurkin, A2CM, made a daylight contact between Meadow Lee, Gerrards Cross, Buckinghamshire, England and Strathfield, Sydney, NSW, Australia, on what we now call the 20m band. This contact occurred not once, but regularly for several days, using 100 watts to give you a sense of justice. How big news of this feat was. On the second scheduled contact, the Prime Minister of Australia, Stanley Bruce, sent a message to England's Prime Minister Stanley Baldwin on occasion of this achievement. Australia sends greetings. If you recall the IAU, the International Amateur Radio Union was a fortnight old at this point. Less than a year later, contact was made using voice between the banning of radio amateurs from frequencies below 1500 kilohertz at the London International Radio Telegraph Conference in 1912 and the Washington International Radio Telegraph Conference in 1927. The world had irrevocably changed in 1912. The discussion was almost all about ship to shore communication. By 1927 the world had tube transmitters, amplitude, voice modulation, higher frequencies, and what the 1993 IU President Richard Baldwin, W1. You know, uniform calls literally an explosion in the use of the radio frequency spectrum. In 1927, individual countries were beginning to control the use of spectrum, but there was no universal coordination, no international radio regulation, and, as we all know, radio waves don't stop at the border. Richard W1. You know, uniform writing in 1993, says quote. In retrospect, the Washington Conference of 1927 was a. Markable effort. It created the framework of international radio regulation that exists even today. It had to recognise and provide for a multitude of radio services, including the amateur servers. It was at this conference that amateur radio was, for the first time, internationally recognized and defined. Bands of harmonically related frequencies were

allocated to the various radio services, including the amateur servers. End Quote. While the IAU was two years old, it really hadn't represented amateur radio on the international stage until now. The 1927 conference defined an amateur as a duly authorized person interested in radio electric practice with a purely personal aim and without pecuniary interest. The harmonically related frequencies that were allocated to the amateur servers are recognizable today. I'll use current band names to give you some context. 17115 kilohertz to two megahertz or 160 metres, 3.5 to 4 megahertz or 80 meters, 7 to 7.3 megahertz or 40 meters, 14 to 14.4 megahertz or 20 meters, 28 to 30 megahertz or 10 meters and 56 to 60 megahertz or six metres. Of those, the 20m and 80m bands were exclusive diameters. The 10 major and 6m bands were shared with experimenters and the 160m and 80m bands were shared with fixed and mobile services. You'll notice the absence of bands we used today. The 2m and 70 centimetre bands, 15 meters and the socalled walk bands, to name a few. The final ratify document goes into great detail about the requirements, the restrictions, how to deal with interference, how to allocate frequencies and numerous other provisions, many of which will look familiar almost 100 years later. If you've ever looked at the rules and regulations under which you operate as a licensed amateur today, there were various radio amateurs at the 1927 conference, but as Richard W1RU puts it, quote much of the credit for the success of amateur radio at that conference. Has to go to two representatives of ARRL, Hiram Percy Maxim, president of ARRL and Kenneth B Warner, secretary and general manager of a RL. End Quote. While Richard points to their roles in the a double IRL, you might recall that Hiram was elected international president of the IU and Kenneth its International Secretary Treasurer. Whichever way you look at it, whichever organization you credit, today, we have amateur bands thanks to those efforts made nearly a century ago. I'm Honor Victor K6FLAB.

Now here's a snippet that we received from Martin VK 6 Zims, and it sounds very much like a commercial, but I'll tell you more about it later on. And it says TuneIn on Tuesday the 4th of June at 8:30 AM for an extraordinary anniversary show with Nadia Midsoles and the WBA Mornings team broadcasting live from the State Library right here in Perth. On the 4th of June 19246 WF made its first broadcast from Wellington Street, Perth. Discover the fascinating story of 100 years of six WF Radio, the station that would evolve into ABC Radio Perth. Musicians from the Perth Symphony Orchestra will perform a live selection of the exact music that featured in the inaugural show. And thanks Martin for that bit. And here's some stuff that I've prepared to couple of years ago for the ABC 90 year celebration. Originally owned by West Australian Farmers Cooperative, now known as W Farmers. You know Bunnings Coles Kmart Radio station 6 WF transmitted its first broadcast on 4th of June. That was Wednesday in 1924 and it was the last Australian station to operate under

the sealed sets scheme. Sealed sets were manufactured to only listen to the radio station that they were licensed to receive. 6 WF was operated from a studio in farm Australian Farmers building in Perth. The Premier of WA, Phillip Collier, made a speech on air to mark the opening of the station. The station was equipped with the transmitter that was the most powerful allowed under Commonwealth regulations. It was intended as a source of information and entertainment to rural areas. The station's original broadcast footprint covered most of the state of WA. In 1929, the radio station was sold to the Australian Broadcasting Company. As a result, the radio station moved from the West Australian Farmers Building to the ESA Bank building. ESA stands for English, Scottish and Australian Bank on the corner of Hay and Milligan streets in Perth. When you're strallan Broadcasting Commission was founded in 19326 W became part of the national network. So why am I telling you all this on an amateur radio broadcast? Because at the time, the Vick 6 Wireless Institute was located in the same building. They were all the same people. Wally Coxon 6 AG actually became the manager of the radio station and there were many other amateurs involved. If you look at their vk6.net website, you'll see our brag there that our first news broadcast was in 1931. Well, guess where they did it from? Exactly the same. That's how amateur radio history in WA is collocated with the history of the ABC. Happy listening next week, folks. That should be a good story. I'm Bob VK 6 POP.

This is news W your amateur radio news on VK 6 ARN originating on the news W linked repeater network and HF relays.

Good morning everyone, I'm the fellow, I'm present choices. This is Roy VK 6X Victor with this week's helpline, the 2nd of June. It's a brand new month and in the winter it's getting a bit cooler. We're gonna get some rain. So here's today's lineup and not much different the last week in fact. And Barry VK 6A Dollar India still has the following items and MFJ Versa Tuner 3 serial number 023101 and covers 160 through 10 metres \$200. There's also an icon I see 3200 hundred and 44432 megahertz mobile transceiver serial number 01169 asking \$300.00 as a Uniden 40 channel UHF CB set \$100. Good to pay that at 1.5 to 250 megahertz \$150.00. And there's a beam, a HF beam TH3 Junior covering 2015 and 10m beam \$100. May need a few nuts and bolts which are a little bit rusty. TLC needed. Any further inquiries on please contact Barry BK 6ADI on 04289597710428959771. His e-mail address is bravo.juliet.burns@bigpond.com

b.juliet.bravouniformromeonovembersierra@bigpond.com and if you have any orders for next week, please get in touch with me. The e-mail address now is Roy, Roy and I and DJ and jane@gmail.com. The e-mail address is royandjayandjane@gmail.com. I'll say that again. Roy and Jay and jane@gmail.com. So until next week when we may meet again, I

wish you well and batten down the hatches. Been a rough weather coming and keep warm because X-ray Victor 73

Hi there, It's Clinton VK 6 FCRC back with you. And did you know that news W is now on YouTube Type in.youtube.com/ at newest weekly podcast. That's KZ7YC. OHH. And before I go, I'd like to thank those watching on YouTube or a TV, the readers and you for listening. I'd also like to thank our team, the broadcasters, and those submitting content each week. Play standby now for callbacks across the broadcast. We'll head over to the vk6.net website form. Fill out the form so we know how many people are listing each week.

AMATEUR RADIO HELPLINE 2nd JUNE 2024

PLEASE Have your HELPLINE requests into me by 07:00 hrs WST Friday to be in the next broadcast

to email; <roy.watkins@bigpond.com> or (vk6xv@gmail.com)

Contact me and keep our equipment in Amateur hands, 73 Roy. vk6xv@bigpond.com Please enter "DISPOSALS or HELPLINE" in the subject

Here is this weeks Amateur Radio Disposals helpline.

Hi Roy, welcome back, we all missed you.

I have the following items for sale ...

MFJ Versa Tuner 3 Ser. No. 023101 160 - 10 metres \$200.00

IC3200 144/432 mobile transcerver Ser No. 01169 \$300.00

Uniden 40 channel UHF CB \$100.00

Grid Dip Oscillator 1.5 - 250 Mhz \$150.00

TH3 Juneor HF 20/15/10 Beam \$100.00

Disembled and Complete with all elements, traps etc.

Needs clean up and rusted bolts replaced....

Will send images of the items if required
No change Roy in the contact numbers and email address.
73's Barrie b.j.burns@bigpond.com phone number 0428 959 771.
Please have your items in to me by 07:00 AM Friday
for inclusion the following Sunday broadcast.
The email address is vk6xv@bigpond.com
Don't forget YOUR phone number and email address.
Please include HELPLINE as the "SUBJECT"
Thank you.