



# AUSTRALIAN PACKET RADIO DIRECTORY

Systems are listed in alphabetical order of callsigns. Please advise any corrections or additions to: WIA Technical Advisory Committee, PO Box 2042, Bayswater Vic 3153. Email: [tac@wia.org.au](mailto:tac@wia.org.au).

**APRS:** For information, go to [www.aprs.net.au](http://www.aprs.net.au).

## KEY

**System Types:** A APRS digipeater, I APRS IGate, H APRS HF Gate, B BBS, C DX Cluster, D Digipeater, G Gateway, N Node, R Rose switch, S Satgate, T TCP/IP node, W Wormhole. ALE – Automatic Link Establishment Pilot Station.

P proposed – not operating yet. Pwr Power output, HASL Elevation in metres, Sp Sponsor. If no sponsor is listed, the station is operated privately by the licensee of the listed callsign.

**Speeds** are 1200 baud unless marked otherwise. \* = 300 baud. \$ = 2400 baud. # - 4800 baud. + = 9600 baud. & = 19200 baud. P = Pactor. R = RTTY. L = link only frequency.

Footnotes appear at the end of the listing.

| Call            | Location       | Service Area       | Type | Frequencies and Speeds |           |            | Pwr | HASL | Sp  | Notes  |
|-----------------|----------------|--------------------|------|------------------------|-----------|------------|-----|------|-----|--------|
| A.C.T.          |                |                    |      |                        |           |            |     |      |     |        |
| VK1DSN          | Tidbinbilla    | Canberra south     | B    | 147.575                | -         | -          | -   | 600  | ATA |        |
| VK1KCM-1        | Canberra       | Canberra           | I    | 145.175                | -         | -          | 25  | -    | -   | 24, 25 |
| VK1NPW-1        | Canberra       | Canberra           | I    | 145.175                | -         | -          | 25  | -    | -   | 24, 25 |
| VK1RGI-1        | Mt Ginini      | ACT                | A    | 145.175                | -         | -          | 25  | 1770 | ACR | 24     |
| VK1RBM-1        | Black Mountain | Canberra           | A    | 145.175                | -         | -          | 25  | -    | ACR | 24     |
| New South Wales |                |                    |      |                        |           |            |     |      |     |        |
| VK2IO           | Castle Hill    | Sydney             | BN   | 144.875                | 144.925   | 147.575-   | -   | 120  | -   |        |
| VK2IO           | Castle Hill    | Sydney             | BN   | 434.100 #              | 439.075   | 439.225 +  | -   | 120  | -   |        |
| VK2TV           | Kempsey        | Kempsey            | B    | 7038.5*                | 14095.85* | -          | 50  | 50   | -   |        |
| VK2TV           | Kempsey        | Kempsey            | B    | 144.900                | 147.550   | 440.050    | 25  | 50   | -   |        |
| VK2TV-1         | Kempsey        | Kempsey            | GDNR | 7038.5*                | 14095.85* | -          | 50  | 50   | -   |        |
| VK2TV-1         | Kempsey        | Kempsey            | GDNR | 144.900                | 147.550   | 440.050    | 25  | 50   | -   |        |
| VK2TV-4         | Kempsey        | Kempsey            | AIH  | 145.175                | 10147.60* | -          | 25  | 50   | -   |        |
| VK2US-1         | Sydney         | Sydney             | A    | 145.175                | -         | -          | 25  | -    | -   |        |
| VK2AAB          | Normanhurst    | Sydney             | B    | 7.038.5 *              | 144.825   | 434.100 #P | -   | 250  | -   |        |
| VK2AAB          | Normanhurst    | Sydney             | G    | 144.825                | 40m 30m   | 20m        | 100 | 250  | -   |        |
| VK2AFY          | Kariong        | Central Coast      | DN   | 53.000                 | 144.700   | 147.600    | -   | 220  | NCC |        |
| VK2AFY          | Kariong        | Central Coast      | DN   | 439.050                | -         | -          | -   | 220  | NCC |        |
| VK2AMW-3        | -              | Wollongong         | A    | 145.175                | -         | -          | 25  | -    | NIL | 24     |
| VK2AMW          | Wollongong     | Wollongong         | DN   | 53.100                 | 147.575   | -          | 25  | 500  | NIL |        |
| VK2ATM          | Port Macquarie | Port Macquarie     | B    | 144.875                | 147.525   | -          | 25  | 30   | NOX |        |
| VK2CIM          | Albury         | Albury-Wodonga     | B    | 147.575                | -         | -          | -   | -    | -   |        |
| VK2CSU-1        | Wagga          | Wagga              | A    | 145.175                | -         | -          | 25  | -    | -   |        |
| VK2DCM          | Taree          | Taree              | B    | 144.725                | -         | -          | -   | -    | -   |        |
| VK2DPG          | Broken Hill    | Broken Hill        | B    | 7.033                  | 147.575   | -          | -   | -    | NBH |        |
| VK2GMU          | Macquarie Uni. | Sydney             | TW   | 145.050                | 439.175 + | -          | -   | -    | NMA |        |
| VK2HLT-1        | Naranderra     | Naranderra         | A    | 145.175                | -         | -          | 25  | -    | NWG |        |
| VK2INT-1        | Campbelltown   | Campbelltown       | A    | 145.175                | -         | -          | -   | -    | -   |        |
| VK2MPJ-1        | Nowra          | Nowra              | A    | 145.175                | -         | -          | 25  | -    | NIL | 24     |
| VK2PYU          | Coffs Harbour  | Coffs Harbour      | B    | 147.575                | -         | -          | -   | -    | -   |        |
| VK2RAG-1        | Somersby       | Central Coast      | A    | 145.175                | -         | -          | 25  | 315  | NCC |        |
| VK2RAG          | Somersby       | Central Coast      | DN   | 439.150                | -         | -          | 25  | 315  | NCC | 10     |
| VK2RAO-1        | Mt Canobolas   | Orange             | A    | 145.175                | -         | -          | 20  | 1417 | NOA |        |
| VK2RAP-1        | Acacia Plateau | Warwick–Stanthorpe | A    | 145.175                | -         | -          | 100 | 925  | QBR |        |

| Call     | Location         | Service Area       | Type | Frequencies and Speeds |           |         | Pwr | HASL | Sp  | Notes |
|----------|------------------|--------------------|------|------------------------|-----------|---------|-----|------|-----|-------|
| VK2RAY   | Black Range Trig | Albury             | D    | 144.700                | 147.575   | -       | -   | 310  | NTC | 19    |
| VK2RBH   | Mt Darling       | Broken Hill        | D    | 147.575                | -         | -       | 25  | 400  | NBH |       |
| VK2RBT-1 | Mt Boyne         | Ulladulla/Batemans | A    | 145.175                | -         | -       | 25  | -    | NIL |       |
| VK2RBX-1 | Trentham Cliffs  | Mildura            | A    | 145.175                | -         | -       | 25  | 45   | VAP | 24    |
| VK2RBY-1 | Tocumwal         | Tocumwal           | A    | 145.175                | -         | -       | 25  | 45   | VAP | 24    |
| VK2RCC   | Needle Mountain  | Coonabarabran      | R    | 144.825                | -         | -       | -   | 1100 | NOR |       |
| VK2RCC-1 | Needle Mountain  | Coonabarabran      | AP   | 145.175                | -         | -       | -   | 1100 | NOR |       |
| VK2RCD-1 | Dubbo            | Dubbo              | AP   | 145.175                | -         | -       | -   | 1100 | NOR |       |
| VK2RCH   | Mt Coramba       | Coffs Harbour      | R    | 147.575                | -         | -       | -   | 300  | NCH | 19    |
| VK2RCN   | Telegraph Point  | Port Macquarie     | D    | 147.525                | -         | -       | 25  | 136  | NOX |       |
| VK2RCV   | Grafton          | Grafton            | D    | 144.900                | -         | -       | 30  | 264  | NCL |       |
| VK2RET   | Bundook Mtn      | Taree              | RD   | 144.925                | 147.575   | -       | -   | 425  | NTR |       |
| VK2RFS   | Mt Mumbulla      | Far South Coast    | D    | 144.825                | -         | -       | -   | 870  | NFS |       |
| VK2RGF   | Mt Bingar        | Griffith           | D    | 147.575                | -         | -       | -   | 450  | NGR |       |
| VK2RGI   | Glen Innes       | Glen Innes         | D    | 144.725                | -         | -       | -   | -    | NGI | 19    |
| VK2RGL-1 | Cabbage Tree Mtn | Forster            | A    | 145.175                | -         | -       | 25  | 650  | NGL |       |
| VK2RHD   | Coombah          | Far West NSW       | D    | 147.575                | -         | -       | -   | -    | -   |       |
| VK2RHR   | High Range       | Mittagong          | R    | 144.925                | -         | -       | 50  | 827  | NSO |       |
| VK2RLH-1 | Newbridge        | Central West NSW   | A    | 145.175                | -         | -       | -   | -    | NNB |       |
| VK2RMB   | Terrey Hills     | Sydney             | DRT  | 144.800                | 144.800 # | -       | -   | 150  | NMW |       |
| VK2RMC   | Collombatti      | Kempsey            | D    | 144.900                | -         | -       | 25  | 140  | NKD |       |
| VK2RMC-1 | Collombatti      | Kempsey            | A    | 145.175                | -         | -       | 25  | 145  | -   | 24    |
| VK2RMI   | Terry Hie Hie    | Moree              | D    | 144.775                | -         | -       | 25  | -    | NNW |       |
| VK2RMU   | Little Forest    | Milton - Ulladulla | D    | 144.875                | -         | -       | 25  | 330  | NMS |       |
| VK2RNE   | Mt Rumbee        | Glen Innes         | DR   | 144.800                | -         | -       | -   | -    | NGI | 19    |
| VK2RNS   | Asquith          | Sydney             | R    | 144.825                | 434.100 # | 440.050 | -   | 300  | NHO |       |
| VK2RPL   | Mt Nardi         | Lismore            | D    | 145.050                | 147.575   | 438.875 | 25  | 85   | NSU |       |
| VK2RPP   | Monteagle        | Young              | D    | 144.850                | -         | -       | -   | -    | NGN |       |
| VK2RPW   | Grundy Mountain  | Walcha             | D    | 144.775                | 147.575   | -       | -   | 1450 | NWR | 19    |
| VK2RRT-1 | Boona Mountain   | Condobolin         | AP   | 145.175                | -         | -       | 25  | 441  | NAL |       |
| VK2RSW-1 | Blaxland         | W. Sydney          | A    | 145.175                | -         | -       | 25  | 500  | -   |       |
| VK2RTZ-1 | Mt Sugarloaf     | Newcastle          | A    | 145.175                | -         | -       | -   | 490  | NWE |       |
| VK2RUW-1 | Wollongong       | Wollongong         | A    | 145.175                | -         | -       | 25  | 500  | NIL |       |
| VK2RWR   | Moona Trig       | Walcha             | D    | 144.775                | 147.575   | -       | -   | -    | NWR | 19    |
| VK2RYL   | Bald Mountain    | Rylstone           | D    | 144.875                | -         | -       | 60  | 983  | NSG | 2     |
| VK2SRN   | Broken Hill      | Broken Hill        | BN   | 147.575                | -         | -       | 25  | -    | NBH |       |
| VK2TGB   | Warrimoo         | Blue Mountains     | BN   | 144.875                | -         | -       | -   | -    | -   |       |
| VK2TVZ-1 | Cooma            | Cooma              | A    | 145.175                | -         | -       | -   | -    | -   |       |
| VK2WAG-1 | Mt Galore        | Wagga              | AP   | 145.175                | -         | -       | 25  | 75   | -   |       |
| VK2XVW   | Gloucester       | Gloucester         | B    | 144.925                | -         | -       | -   | -    | -   |       |
| VK2YDN   | Lismore          | Lismore            | B    | 145.050                | -         | -       | -   | -    | -   |       |

#### Victoria

|          |                  |                   |        |            |           |            |    |      |     |    |
|----------|------------------|-------------------|--------|------------|-----------|------------|----|------|-----|----|
| VK3MY-2  | Bayswater        | Melbourne SE      | A      | 439.100    | -         | -          | 50 | -    | VAP |    |
| VK3MY-4  | Bayswater        | SE Australia      | H      | 10.14760 * | 145.175   | -          | 50 | -    | VAP |    |
| VK3SB-1  | Vermont          | Greater Melbourne | I      | 145.175    | -         | -          | 25 | -    | VAP | 25 |
| VK3ZV-1  | Erica            | West Gippsland    | A      | 145.175    | -         | -          | 25 | 450  | VAP |    |
| VK3APC-7 | Highett          | Melbourne SE      | IBCGNT | 144.850    | -         | -          | 20 | 45   | VMD |    |
| VK3API-1 | Lilydale         | Melbourne East    | B      | 144.775    | -         | -          | 50 | 200  | VYV |    |
| VK3BBS   | St Albans        | Melbourne West    | B      | 144.750    | 145.025   | -          | -  | -    | VMP |    |
| VK3BVP   | Tyers            | Gippsland         | B      | 147.575    | 147.600   | -          | -  | -    | -   |    |
| VK3DSE   | Narre Warren     | Melbourne SE      | BN     | 144.975    | 147.600   | -          | 50 | 160  | VSP |    |
| VK3DSE   | Narre Warren     | Melbourne SE      | BN     | 434.250 +  | 439.200   | -          | 40 | 160  | VSP |    |
| VK3DXD-1 | Croydon          | Greater Melbourne | I      | 145.175    | 145.200   | -          | -  | -    | -   | 25 |
| VK3ECC   | Wantirna         | Melbourne East    | B      | 147.575 #  | 434.250 + | -          | -  | -    | -   |    |
| VK3EYJ   | Alexandra        | Alexandra         | B      | 53.100     | 144.725 # | -          | -  | 260  | VAS |    |
| VK3FIS   | Rye              | Mornington Pen.   | B      | 144.800    | 147.600   | 439.050    | -  | -    | -   |    |
| VK3FRC   | Frankston        | Mornington Pen.   | B      | 144.875    | 147.600   | 439.200    | -  | -    | VFR |    |
| VK3GWB   | Heathcote        | Central Victoria  | B      | 144.925    | 147.575   | -          | -  | -    | -   |    |
| VK3HJQ-1 | Tallangatta      | Tallangatta       | A      | 145.175    | -         | -          | 25 | -    | -   |    |
| VK3III-1 | Horsham          | Horsham           | A      | 145.175    | -         | -          | 25 | -    | VHA |    |
| VK3JNJ   | Highett          | SE Melbourne      | W      | 144.975    | -         | -          | -  | -    | -   |    |
| VK3JFK-5 | Kyneton          | Central Victoria  | I      | 145.175    | -         | 10.14760 * | -  | -    | VAP |    |
| VK3JTM-1 | Ararat           | Western Victoria  | A      | 145.175    | -         | -          | 5  | -    | VAP |    |
| VK3JTM-5 | Ararat           | Western Victoria  | IS     | 145.175    | 145.800   | -          | 25 | -    | VAP |    |
| VK3KAW   | Wodonga          | NE Victoria       | I      | 145.175    | -         | -          | 25 | -    | VAP |    |
| VK3KAY-1 | Dimboola         | Dimboola          | A      | 145.175    | -         | -          | 25 | -    | -   |    |
| VK3RAW-1 | Mt Lady Franklin | NE Victoria       | A      | 145.175    | -         | -          | 25 | 546  | VAP |    |
| VK3RBA   | Mt Buninyong     | Ballarat          | D      | 145.200    | -         | -          | -  | 750  | VWN |    |
| VK3RBB   | Jindivick West   | Sth Gippsland     | N      | 144.700    | -         | -          | -  | -    | VAR |    |
| VK3RBU-1 | Mt Hollowback    | Ballarat          | A      | 145.175    | -         | -          | 25 | 581  | VAP |    |
| VK3RCU-1 | Mt Moliagul      | St Arnaud         | AP     | 145.175    | -         | -          | 25 | 527  | VAP |    |
| VK3RCV-1 | Mt Alexander     | Central Victoria  | A      | 145.175    | -         | -          | 25 | 741  | VAP |    |
| VK3RGC   | Montpellier      | Geelong           | N      | 144.925    | -         | -          | 40 | -    | VAR |    |
| VK3RGI-1 | Carrajung        | Sth Gippsland     | A      | 145.175    | -         | -          | 25 | -    | VAP |    |
| VK3RGL   | Mt Anakie        | Geelong           | D      | 439.500    | -         | -          | -  | 400  | VAR | 1  |
| VK3RGM-2 | Mt Buller        | Mansfield         | N      | 147.600    | -         | -          | 35 | 1800 | VAR |    |
| VK3RGR-1 | Taminick         | NE Victoria       | A      | 145.175    | -         | -          | 25 | 500  | VAP |    |

| Call      | Location      | Service Area       | Type | Frequencies and Speeds |           |   | Pwr | HASL | Sp  | Notes |
|-----------|---------------|--------------------|------|------------------------|-----------|---|-----|------|-----|-------|
| VK3RGV-2  | Mt Wombat     | Shepparton         | N    | 147.575                | -         | - | 25  | 800  | VAR |       |
| VK3RLE-1  | The Paps      | Mansfield          | A    | 145.175                | -         | - | 25  | 702  | VAP |       |
| VK3RMD-1  | Mt Dandenong  | Greater Melbourne  | A    | 145.175                | -         | - | 25  | 620  | VAP |       |
| VK3RMG-1  | Mt Broughton  | Yea                | A    | 145.175                | -         | - | 25  | 650  | VSG |       |
| VK3RMG-2  | Mt Broughton  | Yea                | N    | 144.725 # P-           | -         | - | 25  | 650  | VSG | 19    |
| VK3RMG-6  | Mt Broughton  | Yea                | N    | 53.100                 | -         | - | 40  | 650  | VSG | 19    |
| VK3RMK-1  | Mt Kerang     | N Central Victoria | A    | 145.175                | -         | - | 25  | 400  | VAP |       |
| VK3RMN-5  | Kinglake      | Melbourne          | AD   | 145.200                | -         | - | 25  | -    | VWN |       |
| VK3RMU-2  | Mt St Leonard | Melbourne NE       | AD   | 145.200                | -         | - | 25  | 1028 | VWN |       |
| VK3RNU    | Mt Stanley    | NE Victoria        | N    | 144.725                | 147.575   | - | 25  | 1051 | VAR |       |
| VK3RON-1  | Ouyen         | NW Victoria        | A    | 145.175                | -         | - | 25  | -    | VAP |       |
| VK3ROW-1  | Beech Forest  | Colac              | A    | 145.175                | -         | - | 25  | 500  | VAP |       |
| VK3RPA    | St Albans     | Melbourne West     | ITN  | 145.000                | -         | - | 10  | 83   | VAR |       |
| VK3RPC    | Mt Warrenheip | Ballarat           | N    | 144.750                | 434.075 + | - | 20  | 741  | VAR | 19    |
| VK3RPE    | Glen Waverley | Melbourne SE       | N    | 434.250 +              | -         | - | -   | -    | VMP |       |
| VK3RPG-2  | Mt William    | Western Victoria   | A    | 145.175                | -         | - | -   | 1170 | VAR |       |
| VK3RPN    | Big Hill      | NE Victoria        | D    | 147.575                | -         | - | 25  | 1386 | VAR |       |
| VK3RPP    | Lysterfield   | Melbourne SE       | N    | 144.900                | 439.075 + | - | 25  | 100  | VAR |       |
| VK3RPS    | Mt Cottrell   | Melbourne West     | N    | 147.600                | 434.050 + | - | 25  | -    | VAR |       |
| VK3RPW    | portable      | statewide          | D    | see note               | -         | - | 45  | -    | VWN | 4     |
| VK3RSM    | Mt. Sam       | NE Victoria        | N    | 144.825                | 147.575   | - | -   | -    | VAR | 19    |
| VK3RTN-1  | Mt Gordon     | Marysville         | N    | 144.725 #              | -         | - | 25  | 800  | VAR |       |
| VK3RTN-2  | Mt Gordon     | Marysville         | N    | 147.600                | -         | - | 25  | 800  | VAR |       |
| VK3RUG-1  | Devil's River | Alexandra - Eildon | N    | 144.725 #              | -         | - | 25  | 650  | VSG |       |
| VK3RUG-2  | Devil's River | Alexandra - Eildon | N    | 147.600                | -         | - | 25  | 650  | VSG | 19    |
| VK3RUG-6  | Devil's River | Alexandra - Eildon | N    | 53.100                 | -         | - | 40  | 650  | VSG | 3     |
| VK3RVL-1  | Robinvale     | Robinvale          | A    | 145.175                | -         | - | 25  | -    | VAP |       |
| VK3TBN-10 | Greensborough | Nth Melbourne      | AI   | 145.175                | -         | - | 25  | 60   | VAP |       |
| VK3VHF-1  | Bairnsdale    | Eastern Victoria   | AI   | 145.175                | -         | - | 25  | -    | VAP |       |
| VK3WRM    | Mildura       | Mildura            | I    | 145.175                | -         | - | 25  | -    | VAP |       |
| VK3YNV    | Shepparton    | Shepparton         | B    | 147.575                | -         | - | -   | -    | -   | 19    |
| VK3YWY-1  | Kyneton       | Kyneton            | A    | 145.175                | -         | - | 25  | 520  | VAP |       |

#### Queensland

|          |                  |                     |     |           |         |         |     |      |     |        |
|----------|------------------|---------------------|-----|-----------|---------|---------|-----|------|-----|--------|
| VK4DC-1  | Aspley           | Brisbane (N)        | AP  | 145.175   | -       | -       | 25  | 50   | -   |        |
| VK4FQ    | Clifton Beach    | Cairns North        | I   | 145.175   | -       | -       | 30  | 40   | QCA |        |
| VK4GO-3  | Tolga            | Atherton Tablelands | A   | 145.175   | -       | -       | -   | -    | -   |        |
| VK4OG-1  | Mt Mee           | Caboolture          | A   | 145.175   | -       | -       | 25  | 550  | -   |        |
| VK4RC-1  | Kippa Ring       | Redcliffe           | A   | 145.175   | -       | -       | 25  | 25   | QWM |        |
| VK4RM    | Sarina           | Mackay              | I   | 145.175   | -       | -       | -   | -    | -   | 28     |
| VK4RM-4  | Sarina           | Mackay              | HI  | 145.175   | -       | -       | -   | -    | -   |        |
| VK4RX-1  | Maleny           | Caloundra           | A   | 145.175   | -       | -       | -   | 483  | -   |        |
| VK4TW    | Gladstone        | Gladstone           | PI  | 145.175   | -       | -       | 25  | -    | -   |        |
| VK4TX    | Bray Park        | Brisbane            | G   | 7.030     | 10.144  | 14.1017 | -   | -    | -   |        |
| VK4TX    | Bray Park        | Brisbane            | G   | 18.1012   | -       | -       | -   | -    | -   |        |
| VK4UN    | Tewantin         | Sunshine Coast      | AI  | 145.175   | -       | -       | 25  | 50   | -   | 26, 28 |
| VK4UN-1  | Tewantin         | Noosa               | AI  | 145.175   | -       | -       | 50  | 6    | -   | 29     |
| VK4UN-4  | Tewantin         | Australia Wide      | I   | 10.147.60 | -       | -       | 100 | 6    | -   |        |
| VK4VP-1  | Buderim          | Maroochydore        | AI  | 145.175   | -       | -       | 50  | 8    | -   | 29, 26 |
| VK4ZE-1  | Mansfield        | Brisbane            | AP  | 145.175   | -       | -       | -   | -    | -   |        |
| VK4ZF-1  | Capalaba         | Bayside             | AP  | 145.175   | -       | -       | 25  | 30   | -   |        |
| VK4HPW-1 | Warwick          | Darling Downs(S)    | AIP | 145.175   | -       | -       | 30  | 525  | -   |        |
| VK4ZZ    | Vincent          | Townsville          | I   | 145.175   | -       | -       | 25  | 40   | QTO |        |
| VK4BDJ   | Black River      | Townsville (N)      | I   | 145.175   | -       | -       | 25  | 50   | QTO |        |
| VK4BNQ-1 | East Deep Creek  | Gympie              | A   | 145.175   | -       | -       | 25  | 102  | QRS |        |
| VK4BW1   | Mt Kandanga      | WICEN Exercise      | TN  | 144.700   | 434.225 | 439.225 | -   | -    | QBW |        |
| VK4DMI-4 | Pine Rivers      | Australia Wide      | H   | 10.14760* | 145.175 | -       | -   | -    | -   |        |
| VK4FNQ-3 | Sellheim         | Charters Towers     | AD  | 145.175   | -       | -       | 25  | 250  | QTO |        |
| VK4HMD   | Toowoomba        | Toowoomba           | BN  | 144.825   | -       | -       | -   | -    | -   |        |
| VK4KMR   | Marburg          | Ipswich             | I   | 145.175   | -       | -       | 25  | -    | -   |        |
| VK4MDX-4 | Kelso            | Townsville (S)      | HI  | 7.0365 *  | 145.175 | -       | 25  | 60   | QTO |        |
| VK4NRL-1 | Dalby            | Darling Downs       | A   | 145.175   | -       | -       | 25  | 125  | -   |        |
| VK4RAI   | The Knobby       | Ipswich             | N   | 145.075   | 434.250 | -       | -   | 393  | QIP |        |
| VK4RAI-3 | The Knobby       | Brisbane            | A   | 145.175   | -       | -       | -   | 393  | QIP |        |
| VK4RAR   | Mt Archer        | Rockhampton         | DA  | 144.900   | -       | -       | -   | 608  | QRK |        |
| VK4RAR-3 | Mt Archer        | Rockhampton         | A   | 145.175   | -       | -       | 10  | 608  | QRK |        |
| VK4RAT-3 | Mt Stuart        | Townsville          | A   | 145.175   | -       | -       | 25  | 584  | QTO |        |
| VK4RBD-3 | Blackdown T'land | Blackwater          | A   | 145.175   | -       | -       | -   | 650  | QCH |        |
| VK4RBM-3 | Blue Mountain    | Mackay / Nebo       | A   | 145.175   | -       | -       | 25  | 1030 | QMK |        |
| VK4RBR   | Mt Gravatt       | Brisbane            | D   | 144.800   | -       | -       | -   | 80   | QCB |        |
| VK4RBR-3 | Mt Gravatt       | Brisbane (S)        | A   | 145.175   | -       | -       | 25  | 80   | QCB |        |
| VK4RBU-3 | Mt.Goonaneman    | Wide Bay Burnett    | A   | 145.175   | -       | -       | 25  | -    | QBU |        |
| VK4RBW-3 | Watalgan         | Bundaberg north     | A   | 145.175   | -       | -       | 25  | 400  | QBU |        |
| VK4REP-3 | Middlemount      | Middlemount         | A   | 145.175   | -       | -       | 25  | 315  | QCH |        |
| VK4RGA-3 | Kroombit Tops    | Bileola             | A   | 145.175   | -       | -       | 25  | 1010 | QGL |        |
| VK4RGC-3 | Springbrook      | Gold Coast          | A   | 145.175   | -       | -       | 25  | 452  | QGC |        |
| VK4RGT-3 | Gladstone        | Gladstone           | A   | 145.175   | -       | -       | 25  | -    | QGL |        |

| Call     | Location          | Service Area        | Type  | Frequencies and Speeds |         |           | Pwr | HASL | Sp  | Notes |
|----------|-------------------|---------------------|-------|------------------------|---------|-----------|-----|------|-----|-------|
| VK4RHB-1 | Ghost Hill        | Hervey Bay          | PA    | 145.175                | -       | -         | 15  | 135  | QHB |       |
| VK4RHR-3 | Hodgson Range     | Clermont            | DA    | 145.175                | -       | -         | -   | 650  | QCH |       |
| VK4RIK-3 | Mount Haren       | Cairns/Atherton T/L | A     | 145.175                | -       | -         | 25  | 620  | QCA |       |
| VK4RMM-3 | Bunya Mountains   | Darling Downs       | A     | 145.175                | -       | -         | 25  | 980  | -   |       |
| VK4RMP-3 | Midge Point       | Proserpine          | A     | 145.175                | -       | -         | 25  | 207  | QMR |       |
| VK4RNC-3 | Wilkes Knob       | Sunshine Coast      | A     | 145.175                | -       | -         | 25  | 708  | QAC |       |
| VK4RPK   | -                 | Nth Brisbane        | D     | 145.100                | -       | -         | 25  | 230  | QRX |       |
| VK4RRC-3 | Wamuran           | Caboolture          | A     | 145.175                | -       | -         | 5   | 350  | QWM |       |
| VK4RRR-3 | Mt Seaview        | Nebo                | A     | 145.175                | -       | -         | 25  | 841  | QCH |       |
| VK4RSA-3 | Jordans Creek     | Mackay              | A     | 145.175                | -       | -         | 25  | 640  | QMR |       |
| VK4RSP-3 | Springure         | Springure           | A     | 145.175                | -       | -         | 25  | -    | QCH |       |
| VK4RSR-3 | Radar Hill        | Sunshine Coast      | A     | 145.175                | -       | -         | 25  | 180  | QSC |       |
| VK4RTW-3 | Toowoomba         | Toowoomba           | A     | 145.175                | -       | -         | 25  | 708  | QAC |       |
| VK4RWI   | WICEN portable    | Statewide           | D     | 144.700                | -       | -         | -   | -    | QWN |       |
| VK4RWM   | Raymonds Hill     | Ipswich             | AD    | 145.175                | 434.250 | -         | -   | -    | QIP |       |
| VK4RZA   | Springbrook       | Gold Coast          | TDN   | 144.725                | 147.600 | 434.075   | 50  | 940  | QBW |       |
| VK4RZB   | Constitution Hill | Brisbane            | TDNW  | 144.850                | 145.150 | 434.250 + | 50  | 560  | QBW |       |
| VK4RZC   | Wilkes Knob       | Maleny              | TDN   | 144.900                | 147.600 | -         | 50  | 470  | QBW |       |
| VK4RZC   | Wilkes Knob       | Maleny WICEN        | TDN   | 434.225                | 439.225 | -         | 50  | 470  | QBW |       |
| VK4RZD   | Mt Perseverance   | Toowoomba           | TDN   | 144.825                | 147.600 | 434.050   | 50  | 700  | QBW |       |
| VK4SMC-1 | Cooya Beach       | Pt Douglas-Mossman  | DA    | 145.175                | -       | -         | 25  | 25   | -   |       |
| VK4TGV   | Northgate         | Brisbane            | ALE   | HFN                    | -       | -         | 100 | 20   | -   | 27    |
| VK4TRS   | Calamvale         | Calamvale           | GTBNW | 144.875                | 439.250 | -         | -   | -    | -   |       |
| VK4WCQ   | Rockhampton       | Rockhampton         | BW    | 144.900                | -       | -         | -   | -    | QRK |       |
| VK4WGU   | Belgian Gardens   | Townsville (E)      | I     | 145.175                | -       | -         | 25  | 40   | QTO |       |
| VK4WIG   | Southport         | Gold Coast          | B     | 144.725                | 147.600 | 434.075   | -   | -    | QGC |       |
| VK4WIP   | Ipswich           | Ipswich             | B     | 144.825                | 145.075 | 147.600   | -   | -    | QIP |       |

#### South Australia

|          |                 |                   |      |            |            |            |     |     |     |    |
|----------|-----------------|-------------------|------|------------|------------|------------|-----|-----|-----|----|
| VK5EX-1  | Adelaide        | Adelaide          | I    | 145.175    | -          | -          | 20  | 110 | -   |    |
| VK5LY-4  | Renmark         | SE Australia      | AIH  | 145.175    | 10.14760*  | -          | -   | -   | -   |    |
| VK5UJ-1  | One Tree Hill   | Adelaide          | A    | 145.175    | -          | -          | 20  | 300 | -   |    |
| VK5ASF   | Enfield         | Adelaide          | GW   | 147.575 \$ | 439.050    | -          | -   | -   | -   | 15 |
| VK5BRC-1 | Mt Kitchener    | Barossa Valley    | A    | 145.175    | -          | -          | 20  | 580 | SBA |    |
| VK5JFK-1 | Mt Gambier      | Mt Gambier/SE     | A    | 145.175    | -          | -          | 25  | -   | VAP |    |
| VK5RAC-1 | Pillaworta Hill | Lwr Eyre Pen East | A    | 145.175    | -          | -          | 25  | 325 | SWI |    |
| VK5RAD-3 | Crafers         | Adelaide          | DR   | 144.925    | -          | -          | 25  | 610 | SPG |    |
| VK5REP-1 | Cowell          | Eyre Peninsula    | A    | 145.175    | -          | -          | 25  | 400 | SWI |    |
| VK5RHO-1 | Anstey Hill     | Adelaide          | A    | 145.175    | -          | -          | 25  | 320 | SNE |    |
| VK5RLD-1 | Moorook         | Riverland         | A    | 145.175    | -          | -          | 25  | 60  | SRV |    |
| VK5RLH-1 | Lochiel         | Central North     | A    | 145.175    | -          | -          | 25  | 413 | SWI |    |
| VK5RLH-3 | Lochiel         | Central North     | D    | 144.725    | -          | -          | 25  | 413 | SWI |    |
| VK5RLZ   | Elizabeth       | Adelaide North    | A    | 145.175    | -          | -          | -   | 82  | SEL |    |
| VK5RMB-1 | Mt Beavor       | Adelaide Hills    | A    | 145.175    | -          | -          | 25  | 500 | -   |    |
| VK5RMN-1 | The Bluff       | Port Pirie        | A    | 145.175    | -          | -          | 25  | 730 | SWI |    |
| VK5RPL-1 | Winter Hill     | Port Lincoln      | A    | 147.175    | -          | -          | 25  | -   | SEP |    |
| VK5RSC-1 | Mt Terrible     | Adelaide South    | A    | 145.175    | -          | -          | 25  | 400 | SSC |    |
| VK5RSE   | Mt Graham       | Mt Gambier/SE     | DR   | 147.575    | -          | -          | 100 | 225 | SSE |    |
| VK5SPG   | Henley Beach    | Adelaide Central  | BNTC | 144.850    | 147.575 \$ | 434.050 #L | -   | 15  | SPG |    |
| VK5SPG   | Henley Beach    | Adelaide Central  | BNTC | 439.050    | 420.100#L  | -          | -   | 15  | SPG |    |
| VK5THB-1 | Morgan          | Barossa/Riverland | A    | 145.175    | -          | -          | 65  | -   | -   |    |
| VK5TTY   | O'Halloran Hill | Adelaide South    | BNTC | 144.900    | 439.075    | 434.050 #L | -   | 200 | SSC |    |
| VK5ZAR   | Broadview       | Adelaide North    | BGT  | 147.575 \$ | 144.925    | -          | 15  | 45  | -   |    |
| VK5ZEA   | Port Lincoln    | Port Lincoln      | I    | 145.175    | -          | -          | 25  | -   | -   |    |

#### Western Australia

|         |                   |             |        |           |           |           |    |     |     |    |
|---------|-------------------|-------------|--------|-----------|-----------|-----------|----|-----|-----|----|
| VK6EX-1 | Alexander Heights | Perth north | AIG    | 145.175   | -         | -         | 25 | 76  | WWB | 30 |
| VK6BBS  | Wireless Hill     | Perth       | BDNA   | 144.725   | 147.575   | 441.050 + | 25 | 50  | WRG |    |
| VK6HGR  | Beechboro         | Perth east  | AI     | 145.175   | -         | -         | -  | -   | WGR |    |
| VK6HGR  | Beechboro         | Perth east  | IBDGNT | 441.050 + | -         | -         | -  | -   | WGR |    |
| VK6RBN  | Busselton         | Busselton   | R      | 144.750   | -         | -         | 25 | 130 | WRG |    |
| VK6RCT  | Cataby            | Cataby      | A      | 145.175   | -         | -         | -  | -   | WRG |    |
| VK6RMS  | Saddleback        | Boddington  | DR     | 144.850   | -         | -         | 25 | 590 | WRG |    |
| VK6RMS  | Saddleback        | Boddington  | A      | 145.175   | -         | -         | 25 | 590 | WRG |    |
| VK6RMW  | Mt William        | Bunbury     | A      | 145.175   | -         | -         | 25 | 520 | WRG |    |
| VK6RTH  | Tic Hill          | Perth       | A      | 145.175   | -         | -         | 25 | 230 | WRG |    |
| VK6ZRT  | Boyanyup          | Bunbury     | BG     | 144.750   | 144.850   | -         | 25 | 25  | -   | 21 |
| VK6ZSE  | Edgewater         | Perth       | BNGT   | 144.825   | 147.575   | 144.725   | 25 | 60  | -   | 22 |
| VK6ZSE  | Edgewater         | Perth       | BNGT   | 439.050   | 441.050 + | -         | 10 | 60  | -   | 23 |

#### Tasmania

|          |            |               |       |           |         |   |    |     |     |    |
|----------|------------|---------------|-------|-----------|---------|---|----|-----|-----|----|
| VK7AX    | Ulverstone | N.W. Tasmania | B     | 147.600   | -       | - | 25 | 100 | -   |    |
| VK7AX-8  | Ulverstone | N.W. Tasmania | BGNTW | 147.600   | -       | - | 25 | 100 | -   |    |
| VK7DC    | Burnie     | Nth Tasmania  | I     | 145.175   | -       | - | 25 | -   | -   | 24 |
| VK7NW    | Ulverstone | N.W. Tasmania | B     | 147.600   | -       | - | 25 | 100 | TNW |    |
| VK7DIK-4 | Rosebery   | W. Tasmania   | IH    | 10.14760* | 145.175 | - | -  | -   | TWC |    |

| Call      | Location          | Service Area    | Type | Frequencies and Speeds |          |          | Pwr | HASL | Sp  | Notes |
|-----------|-------------------|-----------------|------|------------------------|----------|----------|-----|------|-----|-------|
| VK7HDM-2  | Gagebrook         | Hobart          | C    | 145.175                | -        | -        | 25  | -    | -   |       |
| VK7HDM-8  | Gagebrook         | Hobart          | DGW  | 145.175                | -        | -        | 25  | -    | -   |       |
| VK7HDM-9  | Gagebrook         | Hobart          | B    | 145.175                | 434.150+ | -        | 25  | -    | -   |       |
| VK7HDM-12 | Gagebrook         | Hobart          | IA   | 145.175                | -        | -        | 25  | -    | -   | 19    |
| VK7HSE-1  | Kingston          | Hobart          | AD   | 145.175                | 147.575  | 434.150+ | 25  | 155  | -   | 24    |
| VK7HSE-3  | Kingston          | Hobart          | I    | 145.175                | 434.150+ | -        | 25  | 155  | -   |       |
| VK7HSE-7  | Kingston          | S.E. Aust / ZL  | N    | 7.0385*                | -        | -        | 100 | 155  | -   |       |
| VK7KPG    | Launceston        | N. Tasmania     | I    | 145.175                | -        | -        | 25  | -    | -   |       |
| VK7RAA    | Mt Barrow         | N.E. Tasmania   | A    | 145.175                | -        | -        | 25  | -    | TNT | 24    |
| VK7RAC    | Table Cape        | N.W. Tasmania   | A    | 145.175                | -        | -        | 25  | 150  | TNW | 24    |
| VK7RAD-1  | Queens Domain     | Hobart          | A    | 145.175                | -        | -        | 3   | 135  | TRS | 24    |
| VK7RAD-2  | Queens Domain     | Hobart          | D    | 147.575                | -        | -        | 10  | 140  | TRS | 19    |
| VK7RAK    | Gagebrook         |                 | A    | 145.175                | -        | -        | 30  | 100  | -   | 19    |
| VK7REC    | Snow Hill         | E. Tasmania     | A    | 145.175                | -        | -        | 5   | -    | TNT | 24    |
| VK7RHT-1  | Snug Tiers        | Channel         | A    | 145.175                | -        | -        | 3   | 370  | TRS | 24    |
| VK7RVP    | St Valentine's Pk | South of Burnie | A    | 145.175                | -        | -        | 5   | 1113 | -   | 24    |
| VK7RWC    | Mt Read           | West Coast      | A    | 145.175                | -        | -        | 50  | 1200 | TWC | 24    |
| VK7XOR-1  | Hobart            | Hobart          | A    | 145.175                | -        | -        | -   | -    | -   | -     |

#### Northern Territory

|          |        |               |    |           |         |         |     |   |     |       |
|----------|--------|---------------|----|-----------|---------|---------|-----|---|-----|-------|
| VK8DA    | Darwin | Darwin        | B  | 14.096 *  | 144.950 | 439.250 | -   | - | SDA |       |
| VK8DA    | Darwin | Darwin        | B  |           |         | 439.250 | -   | - | SDA | 19    |
| VK8NSB-1 | Darwin | Darwin        | AI | 145.175   | -       | -       | 25  | - | -   |       |
| VK8PDG   | Darwin | Darwin        | B  | 144.900   | 433.800 | -       | -   | - | SPO | 13,19 |
| VK8ZAB-4 | Darwin | Nth Australia | H  | 10.14760* | -       | -       | 100 | - | -   |       |

## Notes

- 1 Dual frequency regenerative repeater. Frequency shown is output. Transmit on corresponding band plan repeater input frequency (600 kHz offset on 2 metres, or 5 MHz offset on 70 cm).
- 2 VK2RDX 144.725 is to be linked to VK2RYL and VK2RLE 144.875.
- 3 VK3RMG and VK3RUG 53.100 transmit automatic CW identification every 5 minutes.
- 4 WICEN portable repeater licensed for all band plan packet channels on 2m.
- 8 RTTY BBS, 45 - 110 baud.
- 9 Pactor BBS frequencies are mark tone.
- 10 VK2RAG has a regenerative repeater, Rx 434.150, Tx 439.150.
- 12 Frequency agile mail forwarding BBS.
- 13 Packet - Pactor gateway.
- 19 Currently inactive.
- 21 Telnet access (guest mode)
- 22 Wormhole (proposed)
- 23 APRS frequency 145.175 proposed.
- 24 New US n-n Paradigm for APRS used.
- 25 Provides local IGate duplication redundancy.
- 26 Backup l gates to VK4OG, normally not gating traffic
- 27 HFN ALE Pilot Station, <http://hflink.com>
- 28 Backup APRS IGate for CQ
- 29 Backup APRS IGate for SEQ
- 30 VK6EX-1 also operates as an Echolink gateway.

All WA Repeater Group sites have a licence variation for APRS on 145.175 MHz and may or may not have an APRS node working. In time all sites will have a standardised APRS node and remote monitoring software for all sites.

## Packet Radio Sponsors

### A.C.T. and N.S.W.

ACR Canberra Region ARC  
 ATA Tidbinbilla ARC  
 NAL Albert ARC  
 NAP AAPRA  
 NAR Amateur Radio NSW  
 NBH Broken Hill AR Group  
 NCA Castle Hill ARC  
 NCC Central Coast ARC  
 NCF Chifley ARC  
 NCH Coffs Harbour District ARC  
 NCL Clarence AR User Group  
 NFS Far Sth Coast ARC  
 NGI Glen Innes District ARC  
 NGL Great Lakes RC  
 NGN Goulburn ARC  
 NGU Gunnedah ARC  
 NHO Hornsby District ARC  
 NIL Illawarra ARC  
 NKD Kempsey District ARC  
 NMA Macquarie University  
 NMP Mid Nth Coast PS Group  
 NMS Mid Sth Coast ARC  
 NMW Manly-Warringah District RC  
 NNB Newbridge ARC  
 NNP Newcastle District PRG  
 NNW North West AR Group  
 NOA Orange ARC  
 NOR Orana Region ARC  
 NOX Oxley Region ARC  
 NRS Royal Signals ARG  
 NSG St George AR Soc  
 NSO Sth Highlands ARC  
 NSU Summerland ARC  
 NTC Twin Cities REC  
 NTM Tamworth ARC  
 NTR Taree ARC  
 NUT NSW Univ. of Technology  
 NWE Westlakes ARC  
 NWG Wagga ARC  
 NWR Walcha Radio Group

### Victoria

VAP Victorian APRS Group  
 VAR Amateur Radio Victoria  
 VAS Alexandra SES 6m Group  
 VFR Frankston & Morn Pen ARC  
 VGL Geelong ARC  
 VHA Horsham ARC  
 VMB Mt Beauty Sec. College  
 VMP Melbourne Packet RG  
 VSG Six Metre Rep Group  
 VSH Swan Hill District ARC  
 VSP SE Packet Radio Group  
 VWN WICEN VK3  
 VVY Yarra Valley ARG

### Queensland

QBO Bowen AR Group  
 QBR Border Ranges ARC  
 QBU Bundaberg ARC  
 QBW Brisbane WICEN  
 QCA Cairns ARC  
 QCB City of Brisbane ARC  
 QCH Cent Highlands ARC  
 QGC Gold Coast AR Soc  
 QGL Gladstone ARC  
 QHB Hervey Bay ARC  
 QIP Ipswich RC  
 QMR VK4RM  
 QRK Rockhampton & Dist.ARC  
 QRS VK4BNQ  
 QRX Radio Exp. Group  
 QSC Sunshine Coast ARC  
 QTB Tableland REC  
 QTG Tablelands Radio Group  
 QTO Townsville ARC  
 QTR Qld Tropical VHF Assoc  
 QWN WICEN VK4

### South Australia and N.T.

SBA Barossa ARC  
 SEL Elizabeth ARC  
 SLE Lower Eyre Peninsula ARC  
 SNE North East RC  
 SPA Port Adelaide RC  
 SPG SA Packet Users Group  
 SRV Riverland Radio Club  
 SSC South Coast ARC  
 SSE SE Radio Group  
 SWI WIA

### Western Australia

WGR VK6HGR  
 WKA Katanning ARC  
 WMJ Manjimup AR Group  
 WNC Northern Corridors RG  
 WOC Ockley RC  
 WRG WA Repeater Group  
 WWA Western ARG  
 WWB VK6WB

### Tasmania

TNT Northern Tasmanian ARC  
 TNW NW Tas. AR Interest Group  
 TRS Radio and Electronics Ass. of  
     Southern Tasmania  
 TWC West Coast Radio Group  
 TWN WICEN Tasmania (South)