



Wireless Institute of Australia
National Technical Advisory Committee

AUSTRALIAN VHF - UHF RECORDS

Updated August 2008

The record categories are:

Home / Portable: Awarded for each state or territory, plus national records.

EME: National EME records.

MOB: National Mobile records.

DIGI: National Digital Modes records (all modes other than CW, voice or ATV).

ATV: National ATV records (fast scan ATV only).

Distances are in kilometres. National records are shown in **bold type**.

Cat.	From	To	Date	Distance	Cat.	From	To	Date	Distance
50 - 54 MHz - SHORT PATH					420 - 450 MHz				
VK1	VK1RX	KP4A	08/04/91	16082.0	VK1	VK1DO	VK5NY	05/10/93	951.0
VK2	VK2FLR	CU3/N6AMG	27/11/91	19424.1	VK2	VK2ZAB	ZL1AKW	13/01/88	2305.1
VK3	VK3OT	GW3MFY	19/02/91	16924.0	VK3	VK3DEM	VK6KDC	16/01/97	2862.2
VK4	VK4CXQ	J87AB	07/04/00	16940.3	VK4	VK4ZSH/4	ZL2TPY	13/01/88	2401.9
VK5	VK5NC	GJ4ICD	18/10/91	16808.4	VK5	VK5NC	VK6HK	17/02/96	2371.9
VK6	VK6RO	GI8DYZ	28/02/90	14904.1	VK6	VK6KDC	VK3DEM	16/01/97	2862.2
VK7	VK7IK	PA0LSB	08/02/92	17053.0	VK7	VK7MO	ZL1IU	31/12/05	2432.6
VK8	VK8RH	8R1AH	02/04/89	18857.9	VK8	VK3XPD/8	VK5KK/8	29/07/97	167.7
VK9C	VK9CK	8R1/W7XU	03/11/00	17218.0	VK9L	VK9LS	VK2ZAB	12/05/03	789.0
VK9L	VK9LE & VK9LG	K6QXY	30/03/90	11225.0	EME	VK6ZT	K2UYH	29/01/83	18726.4
VK9X	VK9XI	EH7KW	14/04/03	12625.0	MOB	VK3KAJ/M	VK6BE	25/01/86	2224.5
VK0	VK9YQS/0	K6QXY	03/04/89	12747.3	DIGI	VK7MO	ZL1IU	12/10/06	2432.6
EME	VK3OT	K6QXY	07/11/93	12889.6	ATV	VK3ZPA/T	VK7EM/T	13/12/72	413.0
MOB	VK4ZAZ	FM5WD	06/04/91	16242.9	1240 - 1300 MHz				
DIGI	VK3AMK	JL4GTO	03/01/99	8234.0	VK1	VK1DO/1	VK2DVZ	15/01/93	542.8
50 - 54 MHz - LONG PATH					VK2	VK2KU/2 & VK2TK/2	ZL1BK/p	02/01/04	2277.3
VK2	VK2BA	9Q5EE	06/04/91	26252.3	VK3	VK3ZBJ	VK6WG	18/03/88	2455.1
VK3	VK3OT	LU7DZ	20/04/91	28319.8	VK4	VK2FZ/4	ZL1AVZ	30/11/95	2317.6
VK4	VK4BRG	5H1HK	05/04/89	28264.0	VK5	VK5NC	VK6AO	16/02/96	2364.2
VK6	VK6JQ	TL8MB	03/04/91	28397.0	VK6	VK6WG	VK3ZBJ	18/03/88	2455.1
VK8	VK8OT	LU8MB	18/04/00	26768.0	VK7	VK7MO	VK2DVZ	15/01/07	1308.2
VK9M	VK9ML	PY5CC	15/04/02	25517.3	VK8	VK3XPD/8	VK5KK/8	29/07/97	42.2
144 - 148 MHz					EME	VK3UM	CT3/DL1YMK	10/06/06	18342.3
VK1	VK1VP	VK4ZSH	14/12/83	936.4	MOB	VK3EK/M3	VK7MO/7	17/01/01	568.3
VK2	VK2ZT	VK6BE	19/12/07	3137.2	DIGI	VK2DAG	VK7MO	17/02/08	1116.8
VK3	VK3DEM	VK6KDC	16/01/97	2862.2	ATV	VK2GG	VK2TRF	08/09/07	216.5
VK4	VK4BFO	J17DMB	15/04/91	6763.0	2300 - 2450 MHz				
VK5	VK5BC	ZL1TWR	09/01/08	3483.2	VK1	VK1BL/1	VK2FZ	24/11/07	286.6
VK6	VK2ZT	VK6BE	19/12/07	3137.2	VK2	VK4OE/2	VK2FZ/4	15/11/98	374.7
VK7	VK7JG	VK6AO	23/12/06	2967.7	VK3	VK3QM/5	VK3PY/3 & VK3NX/3	05/02/06	633.0
VK8	VK4ZSH/8	JA7OXL	24/10/82	6460.9	VK4	VK4OE/2	VK2FZ/4	15/11/98	374.7
VK9L	VK9LS	VK2KU	12/05/03	842.0	VK5	VK5QR	VK6WG	17/02/78	1885.5
VK0	VK0SJ	VK3XEX	24/11/86	2174.0	VK6	VK6WG	VK5QR	17/02/78	1885.5
EME	VK2FLR	CT1DMK	04/09/99	18152.4	VK7	VK7HL	VK3ZHP	12/01/85	427.3
MOB	VK3KAI/M	VK6AS	20/12/02	2274.4	VK8	VK3XPD/8	VK5KK/8	29/07/97	167.7
DIGI	VK7MO	ZL1BT	04/01/07	2442.7					

Cat.	From	To	Date	Distance
EME	VK7MO	G3LTF	27/07/08	17490.3
MOB	VK3TMJ	VK3XXX	11/01/97	180.5
DIGI	VK3FMD	VK3WRE/3	20/12/02	143.5
ATV	VK2GG	VK2TRF	08/09/07	241.2

3300 - 3600 MHz

VK1	VK5DK/1 & VK5NC/1	VK1BUC/2 & VK3XPD/2	14/08/97	97.5
VK2	VK3ZQB/2 & VK4ZHL/2	VK5DK/4 & VK3XPD/4	12/01/02	380.9
VK3	VK3WRE/3	VK5DK/5	14/01/06	531.1
VK4	VK3ZQB/2 & VK4ZHL/2	VK5DK/4 & VK3XPD/4	12/01/02	380.9
VK5	VK5QR	VK6WG	25/01/86	1885.5
VK6	VK6WG	VK5QR	25/01/86	1885.5
VK7	VK5NC/5	VK3EK/7	03/01/01	667.0
VK8	VK3XPD/8	VK5KK/8	29/07/97	167.7
EME	VK3NX	G3LTF	16/07/07	16969.0
MOB	VK3KAI/M	VK3UHF	13/01/07	154.5
DIGI	VK3FMD	VK3WRE/3	20/12/02	143.5
ATV	VK2GG	VK2TRF	08/09/07	216.5

5650 - 5850 MHz

VK1	VK2EI/1	VK5DK/2 & VK3ZQB/2	27/03/07	243.0
VK2	VK3ZQB/2 & VK4ZHL/2	VK5DK/4 & VK3XPD/4	12/01/02	380.9
VK3	VK3FMD/3	VK5NC/5	10/02/01	542.7
VK4	VK3ZQB/4	VK5DK/4 & VK5NC/4	17/04/06	417.9
VK5	VK3FMD/3	VK5NC/5	10/02/01	542.7
VK6	VK6BHT/6	VK6ZWZ/6	16/02/97	614.3
VK7	VK7DA/7	VK4ZSH/7	20/01/91	191.3
VK8	VK3XPD/8	VK5KK/8	29/07/97	167.7
EME	VK3NX	LX1DB	06/10/06	16467.9
MOB	VK3FMD/3	VK3KAI/M	19/01/02	103.3
DIGI	VK3FMD	VK3KAI/3	20/12/02	143.5
ATV	VK2GG	VK2TRF	08/09/07	216.5

10 - 10.5 GHz

VK1	VK2EI/1	VK5DK/2 & VK3ZQB/2	27/03/07	243.0
VK2	VK2EI/2 & VK3AMH/2	VK3ZQB/2 & VK4ZHL/2 & VK5DK/2	01/09/04	399.7
VK3	VK3XPD/3	VK5NY/5	13/01/96	657.1
VK4	VK3ZQB/4 & VK4ZHL/4	VK3AMH/4 & VK3XPD/4 & VK5DK/4	19/08/04	382.1
VK5	VK5NY/5	VK6KZ/6	30/12/94	1912.1
VK6	VK5NY/5	VK6KZ/6	30/12/94	1912.1
VK7	VK5NC/5	VK3EK/7	03/01/01	667.0
VK8	VK3XPD/8	VK5KK/8	29/07/97	167.7
EME	VK3NX	F5JTA	01/09/07	17107.3
MOB	VK3KAI/M	VK3EK	19/01/02	124.7
DIGI	VK3HZ/3	VK7MO/3	15/04/08	224.7
ATV	VK2GG	VK2TRF	08/09/07	216.5

Cat.	From	To	Date	Distance
24.0 - 24.25 GHz				
VK1	VK1BUC/1 & VK3ZQB/1	VK3XPD/2 & VK5DK/2	18/01/02	59.7
VK2	VK2EI/2	VK6KZ/2	13/09/98	157.5
VK3	VK3ZQB/3	VK3XPD/3	28/11/06	230.0
VK4	VK3ZQB/4	VK5DK/4 & VK5NC/4	23/04/06	128.9
VK5	VK3ZQB/3	VK5DK/5	25/01/02	200.8
VK6	VK6KZ/6	VK6BHT/6	10/01/98	142.7
VK8	VK3XPD/8	VK5KK/8	29/07/97	7.3
ATV	VK2GG	VK2TRF	09/09/07	119.7

47.0 - 47.2 GHz

VK3	VK3KAJ/3	VK3ZKH	09/02/95	18.3
VK6	VK6TRG/6	VK6ZAY/6	23/04/00	45.7

OPTICAL - 474 THz

VK3	VK3HZ & VK3WWW	VK3WRE	17/04/06	102.1
VK7	VK7JG	VK7MJ	19/02/05	167.7
DIGI	VK7MO	VK7TW	09/04/07	51.3

NOTES

VK3BRZ: C. Gnaccarini, now VK3PY
 VK3DEM: R. Ashlin, now VK3EK
 VK3FMD: C. Kahwagi, now VK3NX
 VK3KAJ: A. Anderson, now VK3CV
 VK3XEX: M. Batt (deceased)
 VK3ZPA: P. Wolfenden, now VK3KAU
 VK4KOP: N. Mills, now VK4TX
 VK6BHT: N. Sandford, now VK2EI
 VK8OT: S. Gregory, VK3OT
 VK9CK: D. Graham, VK6HK
 VK9LE: S. Gregory, VK3OT
 VK9LS: R. Moncur, VK7MO
 VK9ML: Katsu Ono, JH7OHF
 VK9XI: S. Gregory, VK3OT
 VK0SJ: S. Jongens

TO CLAIM A RECORD

To make a record claim, please ask for a copy of the file **VHF Record Claims**, which contains the terms and conditions and a claim form. This material can be downloaded in PDF format from the WIA web site.

Details required are date, time, frequency, mode, signal reports, and some details of equipment used. Station locations MUST be given in degrees, minutes and seconds. Six digit locators are acceptable only for distances over 5000 km.

Claims must be accompanied by original QSL cards or certified copies. If original cards are sent, they will be returned. Other material will be retained.

The decision of the WIA on all claims will be accepted as final.

Record claims should be posted to: The Chairman, WIA Technical Advisory Committee, PO Box 2175, Caulfield Junction, Vic 3161. Email enquiries can be sent to tac@wia.org.au.

A list of all past Australian VHF-UHF records is also available - please ask for a copy of the file **VHF Records History**. This file can also be downloaded in PDF format from the WIA web site.