

NEW ZEALAND VHF/UHF/SHF RECORDS 2012

Band	Frequency	Type	Stations	Date (DMY)	Mode	km	Prop
6 m	50 MHz	O/seas	ZL3VTV/1-EH7KW	03/04/2001	SSB	19921	F2
6 m	50 MHz	O/seas	ZL3JT-N6XQ	04/03/2001	PSK31	14268	F2
6 m	50 MHz	EME	ZL2BGJ-WA4NJP	08/09/1988	CW	13256	EME
6 m	50 MHz	EME	ZL3NW-F6FHP	03/03/2006	JT65A	19441	EME
2 m	144 MHz	Int.	ZL1TPH/p-ZL4DK/p	13/01/2011	SSB	1074	TD
2 m	144 MHz	Int.	ZL1RS/p-ZL4DK/p	18/09/2010	FSK441	1405	MS
2 m	144 MHz	O/seas	ZL1CN-VK4DMC	29/12/2007	SSB	3549	TD
2 m	144 MHz	O/seas	ZL1BT-VK7MO	04/01/2007	JT65	2443	TD
2 m	144 MHz	EME	ZL2BGJ-G3POI	26/05/1985	CW	18821	EME
2 m	144 MHz	EME	ZL3TY-EA5ZF	19/06/2005	JT65B	19242	EME
70 cm	432 MHz	Int.	ZL2ARW/p-ZL1BJB/p	03/02/1982	SSB	1069	TD
70 cm	425 MHz	Int.	ZL2TWS/p-ZL2ASF/p	31/01/1982	TV VSB	373	LOS

70 cm	432 MHz	O/seas	ZL1IU-VK7MO	31/12/2005	SSB	2432	TD
70 cm	432 MHz	EME	ZL3AAD-G3SEK	12/03/1989	CW	18970	EME
70 cm	432 MHz	EME	ZL2DX-HB9Q	15/11/2005	JT65B	18801	EME
50 cm	610 MHz	Int.	ZL2UGR/p-ZL2AJI/p	23/04/1988	SSB/FM	302	LOS
32 cm	925 MHz	Int.	ZL2TRV/p-ZL1TBG/p	30/11/2002	NBFM	620	TS
23 cm	1296 MHz	Int.	ZL1AVZ-ZL4DK/p	14/01/2011	CW	884	TD
23 cm	1296 MHz	Int.	ZL2ARW/p-ZL1THG/p	30/01/1982	SSB	687	TD
23 cm	1282 MHz	Int.	ZL2TV/p-ZL1TPH/p	06/12/2008	TV WBFM	159	LOS
23 cm	1296 MHz	O/seas	ZL1AVZ-VK2FZ/4	30/11/1995	SSB	2317	TD
23 cm	1296 MHz	O/seas	ZL1TPH/p-VK9NA/p	13/01/2011	JT65C	838	TD
23 cm	1296 MHz	EME	ZL3AAD-PA0SSB	13/06/1983	CW	18657	EME
13 cm	2304 MHz	Int.	ZL2ARW/p-ZL1THG/p	31/01/1982	NBFM	687	TD
13 cm	2403 MHz	O/seas	ZL1TPH/p-VK9NA/p	16/01/2011	FSK441	748	TD

13 cm	2403 MHz	O/seas	ZL1AVZ-VK4OX	27/01/2011	SSB	2317	TD
13 cm	2304 MHz	EME	ZL2AQE-W3IWI/8	18/10/1987	CW	13931	EME
9 cm	3456 MHz	Int.	ZL2AQE/p-ZL2ARW/p	06/03/1983	NBFM	547	TD
9 cm	3400 MHz	O/seas	ZL1TPH/p-VK9NA/p	17/01/2011	SSB	748	TD
5 cm	5760 MHz	Int.	ZL1TPH/p-ZL2IP/p	04/01/2011	SSB	551	TD
5 cm	5760 MHz	Int.	ZL1TPH/p-ZL1SWW	03/09/2006	FSK441	48	TD
5 cm	5760 MHz	O/seas	ZL1TPH/p-VK9NA/p	16/01/2011	SSB	748	TD
5 cm	5760 MHz	O/seas	ZL1TPH/p-VK9NA/p	17/01/2011	JT65C	748	TD
5 cm	5760 MHz	EME	ZM2TV-JA8ERE	24/04/2010	CW	9461	EME
5 cm	5760 MHz	EME	ZM2TV-W5LUA	25/04/2010	SSB	12027	EME
3 cm	10368 MHz	Int.	ZL1TPH/p-ZL2IP/p	04/01/2009	SSB	551	TD
3 cm	10368 MHz	Int.	ZL1SWW-ZL1TPH/p	03/09/2006	FSK441	48	TD
3 cm	10368 MHz	EME	ZL1GSG/p-DJ7FJ	12/03/1997	CW	18340	EME

1.2 cm	24048 MHz	Int.	ZL1TPH/p-ZL2IP/p	05/03/2006	CW	169	LOS
1.2 cm	24048 MHz	Int.	ZL1TPH/p-ZL2IP/p	12/03/2006	SSB	221	TD
0.6 cm	47088 MHz	Int.	ZL1TPH/p-ZL1AVZ/p	01/05/2005	SSB	47	LOS
2.5 mm	122 280 MHz	Int.	ZL1TBG/p-ZL1TPH/p	06/02/2010	NBFM	0.3	LOS

NOTES:

1. NZ 70 cm band has now been reduced from 420-450 MHz to 430-440 MHz. The TV Record of 31/01/1982 on 425 MHz lists as a 70 cm Record.
2. NZ 13 cm band has now been reduced from 2300-2450 MHz to 2396 MHz-2450 MHz. The Records of 31/01/1982 and 18/10/1987 list as 13 cm Records. This band now known as 12 cm band.
3. NZ 50 cm band has now been reduced and changed from 610-622 MHz to 614-622 MHz. The Record of 23/04/1988 lists as a 50 cm Record.
4. /p means portable operation.
5. /# means operating in another state or district.
6. Propagation Modes: Line Of Sight (LOS), Tropo Duct (TD), Tropo Scatter (TS) Meteor Scatter (MS), F2 layer and Earth Moon Earth (EME).
7. Sporadic E is a propagation mode that is difficult to verify and is therefore listed as a Tropo mode.
8. Int. is Internal, O/seas are overseas and EME is Earth-Moon-Earth.
9. Records are based upon four transmission modes, Voice, Digital, CW and TV, along with the three categories of Internal, Overseas and EME.