

# Results of the 2014 VHF Field Day – 6/7 December

VHF-UHF-SHF-EHF Contests, as administered by the Auckland VHF Group Inc.

Overall Winner	Station	Points
	ZL2AS	5307 *
	ZL2WA	3291
	ZL1SWW	3003
	ZL4AA	2915
	ZL3LF	2480
	ZL4DC	2094
	ZL1BQ	1002
	ZL1RS	582
	ZL2ACG	549
	ZL2TAL	497
	ZL2DX	454
	ZL4OL	419
	ZL3UYJ	362
	ZL4AS	222
	ZL1X	139
	ZL2TW	116

Check Log ZL1TPH ZL2DW

Band winner	Station	Points
6 m (50 MHz)	ZL2AS	1714 *
	ZL1RS	582
	ZL4DC	522
	ZL4AA	517
	ZL3LF	430
	ZL2WA	325
	ZL2DX	301
	ZL1SWW	252
	ZL1BQ	157
	ZL4AS	80
	ZL3UYJ	30
	ZL1X	17

Band winner	Station	Points
2 m (144 MHz)	ZL2AS	2327 *
	ZL2WA	2113
	ZL4AA	1592
	ZL3LF	1103
	ZL1SWW	887
	ZL4DC	798
	ZL1BQ	592
	ZL4OL	380
	ZL2ACG	364
	ZL2TAL	357
	ZL3UYJ	246
	ZL1X	122

ZL2TW	110
ZL2DX	59
ZL4AS	51

<b>Band winner</b>	<b>Station</b>	<b>Points</b>
70 cm (432 MHz)	ZL2AS	1266 *
	ZL2WA	650
	ZL4DC	584
	ZL4AA	575
	ZL3LF	534
	ZL2ACG	185
	ZL1SWW	157
	ZL2TAL	140
	ZL4AS	91
	ZL1BQ	89
	ZL3UYJ	86
	ZL2DX	50
	ZL4OL	39
	ZL2TW	6

<b>Band winner</b>	<b>Station</b>	<b>Points</b>
23 cm (1296 MHz)	ZL1SWW	901 *
	ZL2WA	203
	ZL4AA	166
	ZL1BQ	164
	ZL4DC	125
	ZL2DX	44

<b>Band winner</b>	<b>Station</b>	<b>Points</b>
6 cm (5760 MHz)	ZL1SWW	806 *
	ZL4AA	65
	ZL4DC	65

<b>Greatest DX</b>	<b>Station</b>	<b>Distance</b>
6 m	ZL1RS-ZL3RC	932 km
2 m	ZL2AS-ZL3LF	676 km
70 cm	ZL1IU- ZL2WA	660 km
23 cm	ZL1SWW-ZL2WA	543 km
6 cm	ZL1BK ZL1SWW	336 km

Certificate \*

**Active Stations (107 in total)**

ZL1AKW ZL1AVO ZL1AVZ ZL1BK ZL1BQ ZL1FTH ZL1GD ZL1GKB ZL1GSG ZL1GSM ZL1HD ZL1IU ZL1LK  
 ZL1LR ZL1MIT ZL1MVL ZL1OE ZL1PR ZL1RCC ZL1RS ZL1SB ZL1SWW ZL1TBG ZL1TPH ZL1TWR ZL1X  
 ZL1ZLD

ZL2ABC ZL2ACG ZL2AGD ZL2ALW ZL2AN ZL2AO ZL2AS ZL2AUB ZL2BCK ZL2BMC ZL2BRG ZL2CC  
 ZL2CMC ZL2CS ZL2DC ZL2DW ZL2DX ZL2GAZ ZL2GR ZL2HC ZL2IT ZL2LIN ZL2LW ZL2MQ ZL2MS ZL2MY

ZL2OC ZL2RIC ZL2RO ZL2RY ZL2SP ZL2SS ZL2TAL ZL2TDA ZL2TOD ZL2TSP ZL2TW ZL2TYB ZL2US ZL2VM  
ZL2WA ZL2WHO ZL2WR

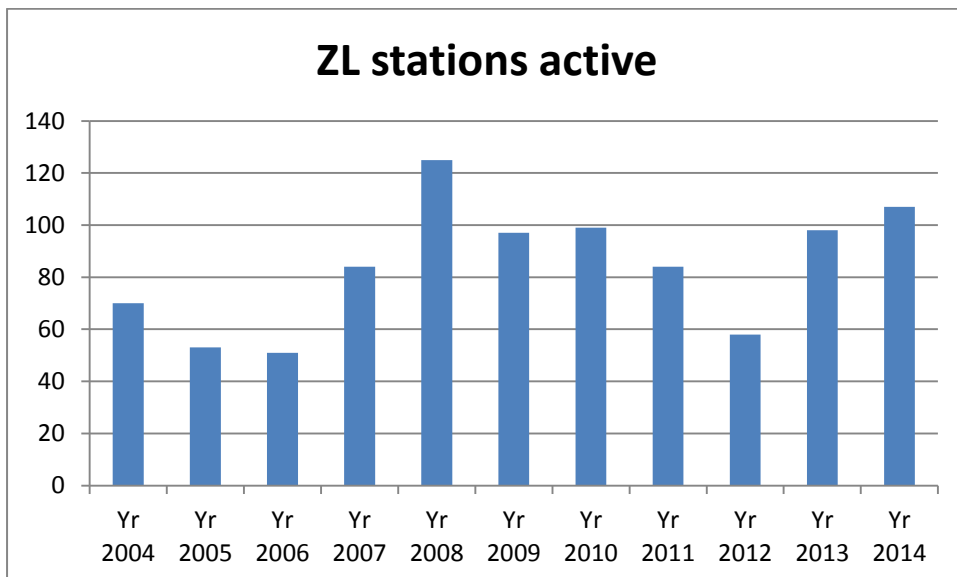
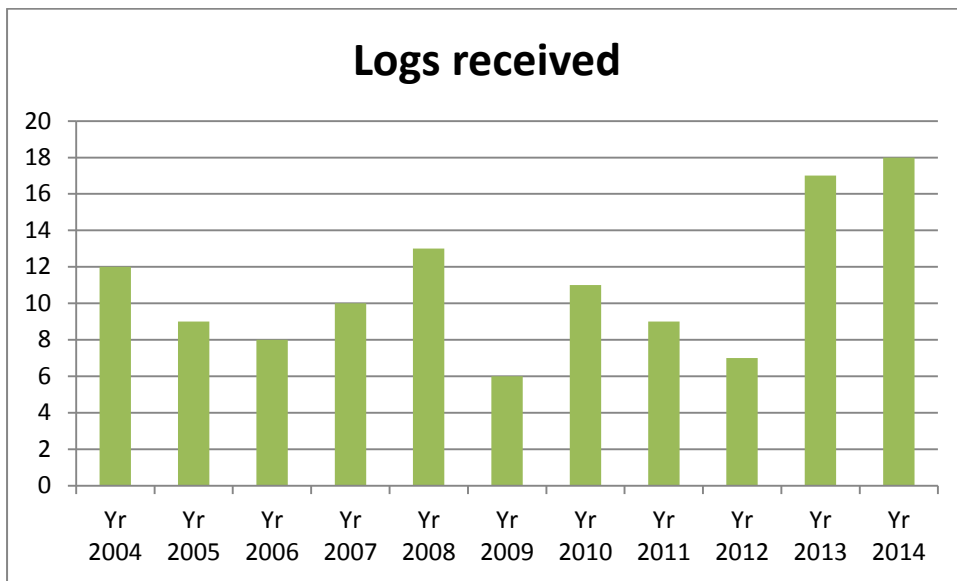
ZL3AUU ZL3CU ZL3DC ZL3GE ZL3JT ZL3LM ZL3MH ZL3NW ZL3OC ZL3OZ ZL3PX ZL3RC ZL3RX ZL3TLA  
ZL3TT

ZL4AA ZL4AH ZL4AS ZL4AX ZL4BC ZL4CD ZL4DC ZL4DMM ZL4KS ZL4KX ZL4LV ZL4OL ZL4PW ZL4QD  
ZL4RC ZL4RO ZL4RP ZL4SA ZL4TH ZL4TL ZL4VAB ZL4VM

### Operator comments

- My first VHF contest! There was a lot of fun to be had even with just a few Watts and a simple Yagi at home. I had not expected to hear anyone except the local field day stations so was pleasantly surprised to easily work the Christchurch stations at 300 km and to hear ZL2WA at 600 km.
- My only disappointment was the lack of CW stations.
- Site is 919 metres ASL, and we could literally see from the north Island right down to Timaru on Saturday night.
- Operators: Stewart ZL4DC, Adam ZL4ASC, Ken ZL4NR, Alan ZL4FM, Daniel ZL4DU, John ZL4TDB from Mount Cargill.
- Thinking about it when I use to operate from North Egmont in contests in the early days I use to bounce off Mt. Ruapehu to get down South.
- 6 metre band contacts made on a 9.5 m tall non-resonant vertical over 8 radials using LDG tuners at the rig end of a 20 metre length of RG213 feed line.
- One 432 contact to ZL2WA was also made on this setup without tuner in-line after a mix-up with cables and some contacts were made with it lying on the ground on Sunday morning.
- 85% of 2 metre band contacts were made on a 10 el DK7ZB long Yagi beaming at the bottom of the North Island
- All was fine till about 9:30 AM on Sunday when our dish was the first casualty of the approaching southerly front, we packed up the whole station over the next 1 ½ hrs in the pouring rain and very strong south westerly winds. It was a fantastic experience, we were very happy with our first attempt and we look forward to doing it all over again next year.
- Thanks to Kordia, for allowing access to the site.
- This is my 10<sup>th</sup> year participating in VHF field day and I still enjoy competing.
- FM 70 cm frequency 432.900 to comply with the 70 cm published bandplan. We had no reports of issues with using this frequency.
- Location: In a public "lay-by" alongside SH29 Tauranga to Cambridge road close to summit. WX: Gusty wind, sunshine then evening fog.
- There was no sign of any signals from VK on 6 m.
- Less activity from Wellington this year! I was at a different location this year (lower altitude) and unable to work ZL2AS on 70 cm.
- Good VHF conditions on Saturday evening both north and south. Able to contact ZL1IU and ZL4DC on 70cm
- Operating procedure for the ZL4AA team was first class - even with weak signals they were very easy to comprehend.
- The log shows that relatively close proximity to Auckland has reduced the scores compared with the long trek to Maunganui Bluff.

## Past VHF Field Day statistics



The rules for VHF-UHF-SHF-EHF Contests, as administered by the Auckland VHF Group; on behalf of all VHF groups are available on the NZART website: <http://www.nzart.org.nz/activities/contest-rules/rules-vhf-and-above/>

All contest logs should be sent, to arrive within two weeks, to: [VHFcontest@nzart.org.nz](mailto:VHFcontest@nzart.org.nz)

Or by mail to: Contest Manager, PO Box 10138, Dominion Road, Auckland 1446.

Stephen Hayman - ZL1TPH

**END**