## **Results of the 2025 DX Contest – 8/9 February**

VHF-UHF-SHF-EHF Contests, as administered by the Auckland VHF Group Inc; on behalf of all VHF groups, including all New Zealand radio amateurs and supported by NZART.

Overall Winner	Station ZL1AA ZL4DX ZL1GSG ZL4ES ZL2YW ZL3RC ZL2VS ZL1AOX	Points 4291 3492 3280 3215 2831 2575 1048 705
<b>Band Winner</b> 6 m (50MHz)	Station ZL1GSG ZL1AA ZL2VS ZL1AOX	Points 126 110 78 37
<b>Band Winner</b> 2 m (144MHz)	Station ZL1GSG ZL4DX ZL1AA ZL2YW ZL4ES ZL1AOX ZL2VS ZL3RC	Points 1396 1015 588 565 455 211 200 187
<b>Band Winner</b> 70 cm (432MHz)	Station ZL4DX ZL1GSG ZL1AA ZL2YW ZL4ES ZL1AOX ZL2VS	Points 816 648 599 580 562 146 50

<b>Band Winner</b> 23 cm (1296 MHz)	Station ZL4DX ZL1AA ZL4ES ZL2YW ZL1GSG ZL2VS ZL1AOX ZL3RC	Points 1661 1624 1395 1236 1110 720 311 50	
<b>Band Winner</b>	Station	Points	
12 cm (2.4 GHz)	ZL1AA	124	
<b>Band Winner</b>	Station	Points	
9 cm (3.4 GHz)	ZL1AA	500	
<b>Band Winner</b> 5 cm (5.7 GHz)	Station ZL3RC ZL4ES ZL2YW ZL1AA	Points 1904 803 450 373	
<b>Band Winner</b> 3 cm (10.368 GHz)	Station ZL3RC ZL1AA	Points 434 373	
<b>Greatest DX</b>	Stations		Distance
6m	ZL4DX – ZL1AA		342 km
2 m	ZL4ES – ZL1GSG		758 km
70 cm	ZL2YW – ZL4ES		531 km
23 cm	ZL2YW – ZL4ES		531 km
12cm	ZL1AA – ZL1AVZ		69 km
9cm	ZL1AA – ZL1AVZ		69 km
5 cm	ZL2YW – ZL3RC		300 km

Active Stations (31 in total) ZL1AA, ZL1AKW, ZL1AOX, ZL1AVZ, ZL1BJB, ZL1BK, ZL1GSG, ZL1IU, ZL1PDT, ZL1RQ, ZL1SKL, ZL1TBE, ZL1THH, ZL1TX ZL2KJT, ZL2TRY, ZL2VS, ZL2WHO, ZL2YW, ZM2ALW ZL3AIC, ZL3JJ, ZL3LM, ZL3MH, ZL3OY, ZL3RC, ZL3RJ ZL4DX, ZL4ES, ZL4IV, ZL4LV

289 km

ZL3RC – ZL4IV

3cm

## **Operator Comments**

Had some power issues and 2 / 70 cm amps not putting out much power. Generator ran out of fuel when charging the batteries for the 2 & 70 station. Weather was hot but band condx poorish. Need More stations from the Waikato - big RF hole there.

Moderate conditions, but quadrupling the number of elements in the air on 1296 MHz paid off. The highlight was my first contact on 5.76 GHz: thanks to Roger ZL3RC for going out portable and fighting the local QRM!

Operated from home, wasn't ideal. had a lot of random noise on 2 metres.

RE66ij Mt Pleasant adjacent to local RT/microwave link services. OK on 10g as very noise on 5.7G

Had a good contest up the mountain. No storm, no hail, no broken gear, and lots of sunshine. Missed the opportunity to try microwave backscatter with ZL2YW via the Kaikoura Ranges.

Thanks to all that participated

Simon, ZL1SWW Greg, ZL1GSG





