Results of the 2020 DX Weekend 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 ZL2BKC ZL1GSG ZL1AA ZL4AA ZL3RC ZL7DX/3 ZL2VS ZL3OY	Points 10883 9618 8185 4667 4561 3289 815 55
Band winner 6 m (50MHz)	Station ZL1AA	Points 126
Band winner 2 m (144MHz)	Station ZL1GSG ZL1AA ZL2BKC ZL2VS ZL4AA ZL3RC ZL3OY	Points 1108 690 470 367 185 97 55
Band winner 70 cm (432MHz)	Station ZL1GSG ZL1AA ZL2BKC ZL2VS ZL4AA	Points 1217 742 738 202 41
Band winner 33 cm (925MHz)	Station ZL2BKC ZL1GSG	Points 466 466

Band winner 23 cm (1296MHz)	Station ZL1AA ZL2BKC ZL1GSG ZL2VS ZL3RC ZL4AA ZL7DX/3	Points 1370 853 518 246 230 181 107
Band winner 12 cm (2400MHz)	Station ZL1GSG ZL2BKC ZL1AA	Points 781 512 62
Band winner 9 cm (3400MHz)	Station ZL1GSG ZL2BKC ZL1AA	Points 1550 1350 1300
Band winner 6 cm (5760MHz)	Station ZL2BKC ZL1AA ZL4AA ZL3RC ZL1GSG ZL7DX/3	Points 3357 2075 1604 1578 1550 1052
Band winner 3 cm (10368MHz)	Station ZL2BKC ZL4AA ZL3RC ZL7DX/3 ZL1AA ZL1GSG	Points 3137 2656 2656 2130 1820 1550
Band winner 1.2 cm (24048MHz)	Station ZL2BKC ZL1GSG	Points 878 878

Greatest DX	Stations	Distance
6 m	ZL1AA – ZL1RQ	174 km
2 m	ZL3MH – ZL1GSG	541 km
70 cm	ZL3TKI – ZL1GSG	531 km
33 cm	ZL2BKC – ZL1GSG	122 km
23 cm	ZL3RC – ZL1GSG	534 km
13 cm	ZL2BKC – ZL1GSG	122 km
9 cm	ZL2BKC – ZL1AVZ	271 km
6 cm	ZL1AA – ZL2BKC	337 km
3 cm	ZL1AA – ZL2BKC	337 km
1.2 cm	ZL2BKC – ZL1GSG	122 km

Active Stations (53 in total)

ZL1AA, ZL1ABS, ZL1AJY, ZL1AKW, ZL1AVZ, ZL1BK, ZL1BRL, ZL1GSG, ZL1IU, ZL1MHS, ZL1RCC, ZL1RQ, ZL1TBG, ZL1UKG

ZL2ALW, ZL2AO, ZL2BH, ZL2BKC, ZL2CHAR, ZL2CMC, ZL2JBK, ZL2JBR, ZL2MF, ZL2MQ, ZL2TC, ZL2TGC, ZL2TLF, ZL2UKT, ZL2VS, ZL2YET

ZL3CU, ZL3DC, ZL3LM, ZL3MH, ZL3OY, ZL3OZ, ZL3PX, ZL3RC, ZL3RJ, ZL3TKI

ZL4AA, ZL4AX, ZL4BC, ZL4FM, ZL4KX, ZL4LV, ZL4MD, ZL4QD, ZL4SA, ZL4TAE, ZL4TH, ZL4UC ZI7DX/3

Operator Comments

- Running of a 12V car battery with solar panel
- Wasn't a fun night sleeping in the car
- Great weather made the weekend enjoyable. Highlights: Working Greg ZL1GSG on all 10 bands to 24GHz and being able to work Nick ZL1IU on 23cm from Egmont
- Finally a weekend up the mountain without gale force wind
- Starting at Sunday morning with 3°C
- The weekend wasn't that great conditions wise and the strong cold wind Saturday night didn't help. Sunday was a better day and the wind had dropped a bit but still cold.
- Chris ZL7DX was along for the ride as he was straying with me the weekend and was amazed at the uWave contacts.
- Very windy all weekend with showers of rain and hail on Saturday. Had only a minimal set of aerials up due to wind. Unfortunately 2 metre aerial was faulty.
- Band conditions were poor but microwave bands worked well on Sunday.
- Quite a bit of wind getting the tent set up. Nice weather this time. Noise on 5.7 GHz huge since last time. Good to work almost all the bands we had and some over great distances. Good to work Wayne on 5.7 & 10 GHz sigs better than 1296 in some instances. Need more IF radios!













Thanks to all that participated Congratulations to Wayne to get over the magic 10,000 Points mark

Greg Storz, ZL1GSG