

# Results of the 2015 Microwave contest – 3/4 October

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

Overall Winner	Station	Points
	ZL1SWW	899 *
	ZL2HFP	711
	ZL1GSG	574

Band winner	Station
32 cm (925 MHz)	ZL1GSG-ZL1SWW
23 cm (1296 MHz)	ZL1GSG
9 cm (3400 MHz)	ZL1SWW
6 cm (5760 MHz)	ZL1GSG
3 cm (10368 MHz)	ZL1GSG
1.2 cm (24048 MHz)	ZL2HFP-ZL1SWW

Greatest DX	Station	Distance
32 cm	ZL1GSG-ZL1SWW	55 km
23 cm	ZL1AKW-ZL2HFP	180 km
9 cm	ZL1SWW-ZL2HFP	106 km
6 cm	ZL1GSG-ZL1SWW	55 km
3 cm	ZL2HFP-ZL1SWW	106 km
1.2 cm	ZL2HFP-ZL1SWW	106 km

## Certificate \*

### Active Stations: 7 in total

ZL1AKW ZL1AVZ ZL1GSG ZL1SWW ZL1TBG ZL2BKC ZL2HFP

### Operator comments

- Home brew transverter 0.5 W output 1 metre dish with multiband feed
- DN6NT 1296 transverter 1.5 W 1 metre dish
- 6 cm home brew transverter 20 mW into 1 metre dish with multiband feed
- 3 cm home brew transverter 1 W output 1 metre dish
- 24 GHz 500 mW home brew transverter 30 cm dish
- ICOM 9100 10 watts
- 9 cm 20 watt TRV into flange feed and FT817 432 IF
- And the bonus station, 5.765 GHz Muriwai beacon comes in S2 (ZL1TBG)
- No logs from me today, but I did setup and heard the 10 GHz Mt Climie beacon (ZL2BKC)

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