

Contests

Radio competitions.

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2024 - CQ WPX CW - HZ1DZ

Expected environment

Advantages:

- good mobile Internet
- proximity to civilization

Challenges

- high temperature
- lack of proper antennas
- low power

Preparations

During preparation, Anton sets up a station and finds issues:

- transceiver needs a telegraph keyer.

Antennas:

- decided to try End Fed Random Wire with UnUn 1:4
- decided to use vertical delta loop with highest point of 7 m

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Operating

- Challenges
- What can be improved?

Conclusion

Zero QSOs. Lessons learnt:

- prepare station in advance (week before, test and operate day before in the same conditions as operating contest)
 - he would have a time to resolve arised issues

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Preparations