

Geosci. Instrum. Method. Data Syst. Discuss., referee comment RC2 https://doi.org/10.5194/gi-2021-1-RC2, 2021 © Author(s) 2021. This work is distributed under the Creative Commons Attribution 4.0 License.

## Comment on gi-2021-1

Anonymous Referee #2

Referee comment on "Internet-of-things-based four-dimensional high-density electrical instrument for geophysical prospecting" by Keyu Zhou et al., Geosci. Instrum. Method. Data Syst. Discuss., https://doi.org/10.5194/gi-2021-1-RC2, 2021

I have attached below comments.

- Figure 13 do not indicate the position of three survey lines clearly, replace Figure 13 with a map or contour map.
- A 4G module is employed to provide a real-time remote control and data acquisition monitoring system based on the cloud platform, can the instrument save the data itself?
- The instrument developed in your study has optimized the high-density electrical instruments currently available on the market, but does it have any limitations or shortcomings?

This manuscript has unique and innovative ideas. It has optimized the high-density electrical instruments currently available on the market. It is strongly recommended to make minor modifications to be accepted.