Geosci. Instrum. Method. Data Syst. Discuss., https://doi.org/10.5194/gi-2017-40-AC2, 2017 

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**GID** 

Interactive comment

## Interactive comment on "First conclusions about results of GPR investigations in the Church of the Assumption of the Blessed Virgin Mary in Kłodzko, Poland" by Anatolii Chernov et al.

Anatolii Chernov et al.

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Authors are grateful for corrections and advices. The parameters of the measure will be specified in the article in the following way: "The chapels' floors were covered by a regular grid of profiles with about 1 m spacing. Following survey parameters were assumed: for 800 MHz antenna step of measurements: 0.02 m, time increment: 0.12 ns; for 500 MHz antenna step of measurements: 0.04 m, time increment: 0.2 ns." We also admit that lambda fourth may be too optimistic. Here is our proposition: "Considering that GPR surveying resolution is evaluated as 1/2 of the electromagnetic wavelength, it was concluded that better vertical resolution could be obtained with 800

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MHz than 500 MHz antenna." All of the misprints are corrected. Corrections were marked with blue color in the manuscript in the supplement. Corrections marked with green color have been added previously after the first review.

Please also note the supplement to this comment:

https://www.geosci-instrum-method-data-syst-discuss.net/gi-2017-40/gi-2017-40-AC2-supplement.pdf

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