Constrains on the interior of 67P/C-G's nucleus from CONSERT measurements

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The internal structure of comets' nuclei is one of major unknown in cometary science. The Comet Nucleus Sounding Experiment by Radiowave Transmission (CONSERT) experiment aboard ESA spacecraft Rosetta provided unique was able to sound are to provide information of comet 67P/Churyumov-Gerasimenko internal structure nucleus. We will describe shortly measurements that explored the interior of the comet, discuss results, their interpretation in term of the internal structure and composition.