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The correlation between higher and lower magnetospheric data

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The British Antarctic Survey by network of stations records naturally generated VLF emission such as whistlers, sferics and other phenomena. The same phenomena is investigated by the Magnetosphere observatory of the Geomagnetic Institute in Belgrade and it is possible to make comparison of the collected date of this two long distance geomagnetic places. The goal is finding possible correlation between data recorded at the higher latitudes on the Antarctic stations and at the lower geomagnetic latitudes on our station because of understanding propagation of disturbances in the magnetosphere.