**Note on the format of the submitted data**

All the submitted data are original data obtained from on-site investigations without any processing to ensure the objectivity and authenticity. Each data is described below.

1) Multi-beam data was acquired by multi-beam sonar (L3 SB3012) produced by Elac company of Germany. The original data, with *.xse* format, was stored by the data acquisition software Hydrostar, which can be post-processed by professional software Caris. Attached is the survey ship configuration parameter file required for Caris processing.

2) Seafloor sub-bottom strata data was acquired and stored by Sub-bottom profiling (TOPAS PS18) produced by Kongsberg company of Norway, in *.raw* format, which can be post-processed by professional software Sonarwiz.

3) The total magnetic field was acquired by Magnetometer (SeaSPY) produced by Marine Magnetics Corporation of Canada. The original data, with *.mag* format, was stored by the data acquisition software SeaLink. This format file can be opened with programs such as WordPad, or the file suffix can be directly changed to .txt to convert it into a text file.

4) Seawater temperature, salinity data was acquired by Seabird SBE 911. The original data was stored in *.hex* format (configuration file included) and can be post-processed by professional software SBE Data Processing.