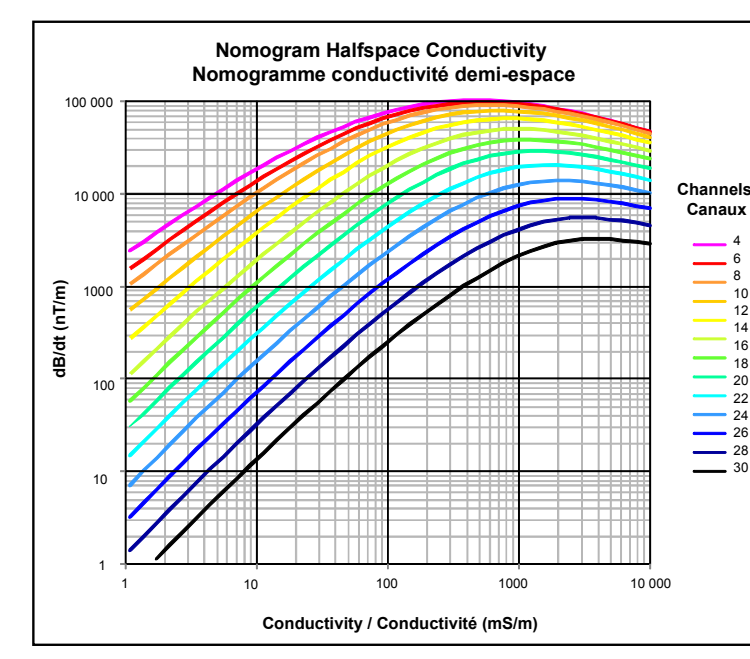


Table with 3 columns: Parameter, Block 1, Block 2a, Block 2b. Lists technical specifications for the Helitem EM system.

Electromagnetics: The TEM system transmits a 2 ms time-varying signal from a horizontal loop... Technical details of the survey method.

Table with 2 columns: Parameter, Value. Lists system specifications such as Base Frequency, Waveform, Pulse width, etc.



Apparent Conductivity: The apparent conductivity values were derived from the full channel spectrum... Description of data processing.

Decay constant (tau) values are obtained by fitting the amplitude data from channels 14 to 18... Details on decay constant calculation.

Magnetics: The magnetic field was sampled 10 times per second using a solid-state cesium vapor magnetometer... Details on magnetic data collection.

Table with 3 columns: Parameter, Block 1, Block 2a, Block 2b. Lists magnetic system specifications.

Electromagnetics: The Helitem EM system transmits a 2 ms time-varying signal from a horizontal loop... Detailed description of the EM system.

Table with 2 columns: Parameter, Value. Lists system specifications for the Helitem EM system.

Conductivity apparent: The values of conductivity apparent are calculated as a function of the time-varying magnetic field... Description of apparent conductivity.

Magnetics: The magnetic field was sampled 10 times per second using a solid-state cesium vapor magnetometer... Details on magnetic data.

Table with 2 columns: Symbol, Description. Lists planimetric symbols for features like drainage, roads, and buildings.

Table with 2 columns: Line, Description. Lists contour lines with their corresponding conductivity values.

