

## **Tips on the NordicEM24**

QUEBEC CITY, QUEBEC (February 20, 2015) – We have detected that some customers were unable to collect EM data of decent quality on a windy day, even though all the instrumentation works fine.

To help them, we are suggesting the solution below:

Instead of measuring during a few long periods, we recommend modifying your acquisition parameters to stack during a shorter period while collecting much more repetitions. For example, at 30 Hz, instead of measuring 3 repetitions of 2,048 stacks, we suggest you collect 24 repetitions at 256 stacks for a similar acquisition time of approximately 2 minutes.

This way, you have better chances of collecting good sets of decays (while the wind is quiet) and you can discard the noisy repeats to improve your overall averaged TEM data at a specific station.

For more information about GDD EM receiver, visit:

http://www.gddinstrumentation.com/gdd3/index.php/nordic-em

## About Instrumentation GDD Inc.

Instrumentation GDD Inc. is a world leader in high-tech geophysical instrumentation for mining and exploration geophysics. Since 1977, GDD has developed, manufactured and sold a wide range of electromagnetic (EM) and induced polarization geophysical instruments.

## For immediate assistance, please contact:

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