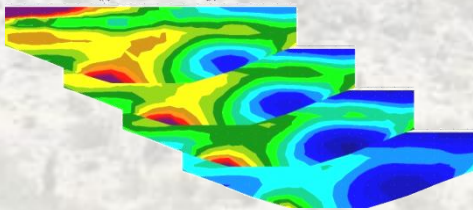
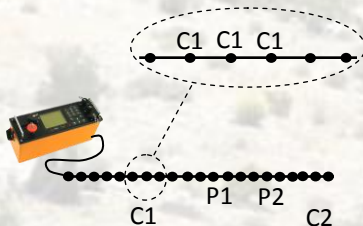


ARES II benefits

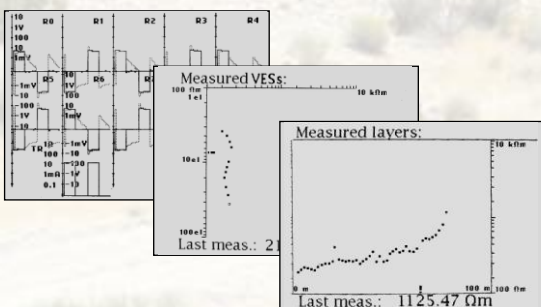
- **10-channel Receiver**
- **4D measurement (time monitoring)** applicable for all 2D, 3D, borehole-borehole, borehole-surface and user defined measurements



- **Capability of grounding resistance bypassing** for significant increasing of injected current while decreasing of power consumption by means of automatic multiple electrode switching

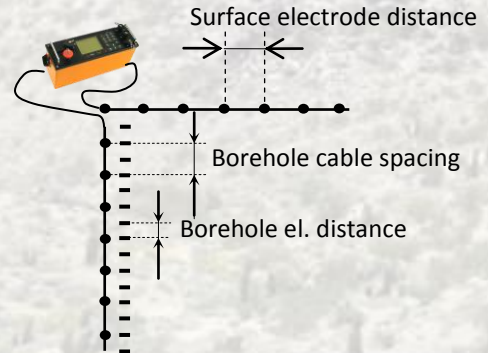


- **Innovated design** with many small improvements like faster operations, huge memory, USB connection, GPS connection
- **Graphic screen**, easy check of data consistency in the field, possibility of individual data edit and re-measure

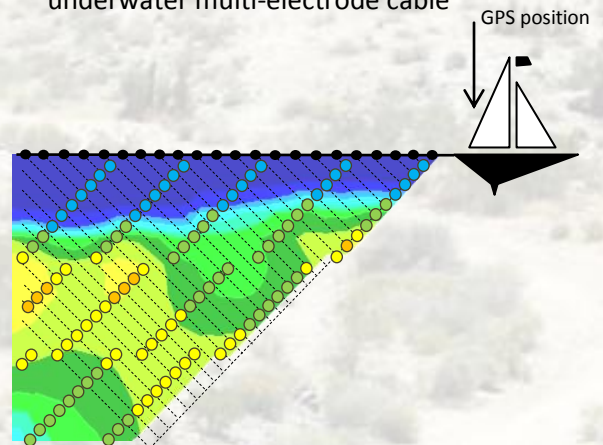


- **Wide support for borehole-borehole and borehole-surface measurement** including a large number of measuring methods

- **Capability of borehole measurement resolution improvement** by means of multi-electrode cable shifting



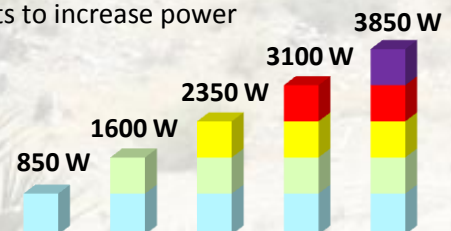
- **Moving application with GPS** (continual measurement) - direct measurement up to ten layers or also more layers using standard underwater multi-electrode cable



- **Remote control** - measurement operated from remote PC:

- up to 1,000 m via RS232
- up to 10,000 m via Radio
- unlimited via GSM

- **Power boosting** - simple connection of more units to increase power



Note: Moving application with GPS is not available with the only one channel device ARES II/1. The one channel device ARES II/1 is whenever able to be upgraded to ten channel system. ARES II is fully compatible with both ARES and ARES II accessories.