



3Tracer 2.0

High field, variable field NMR relaxometer.

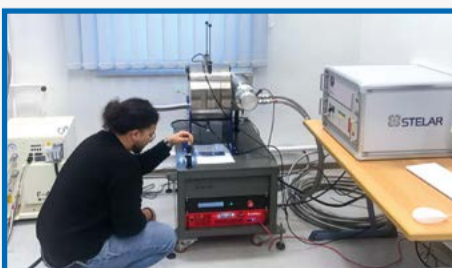
A collaborative NMR platform developed with HTS-110 for continuous NMRD measurements from a few MHz up to 128 MHz (^1H Larmor frequency).



The **3Tracer 2.0** pairs the HTS-110's cutting-edge high temperature superconducting magnet with the Stelar **Storm6** NMR platform, purpose-built for the design and quality control of next-generation MRI contrast agents.

Combined either with SPINMASTER, SMARtracer, or standalone with Storm6 NMR workstation, this magnet allows the extension of the magnetic field range for the acquisition of NMRD profiles, up to 128 MHz (proton Larmor).

Older version. \longleftrightarrow What's new in version 2.0?



- Approximately 56 kg total weight.
- Compact benchtop footprint.
- Modern interface with touchpad operation.
- No facility water required.
- < 600 W single-phase power.
- Maintenance-free. No extra costs.
- Automated vacuum management.

The same 0–3 Tesla variable field range and < 50 ppm field uniformity are retained.

Now in a radically more lab-friendly design.

