

Success of the world's first beyond 1GHz(>23.5T) LTS/Bi-2223 NMR

NIMS, RIKEN, Kobe Steel, and JEOL have exceeded 1GHz(23.5T), and are still increasing the field to 1.03GHz(24.2T).



NMR console

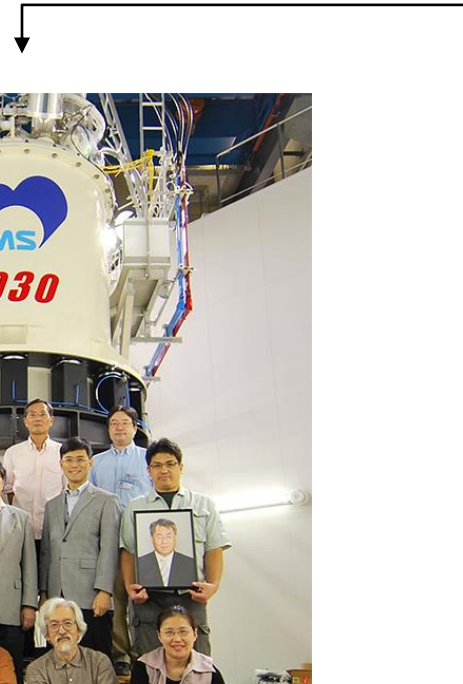


NMR building in NIMS



>1GHz LTS/Bi-2223NMR magnet

External current



DC power supply