DPX-200

The DPX-200 provides hands on introduction to FT-NMR for undergraduate students. But it is available for regular use by all users, similar to the other facility instruments. The Bruker DPX console capabilities include:

- Spectrospin 4.7 T superconducting magnet
- RedHat EL 5 NMR host workstation
- 2 channel operation, with one channel being fixed at 1H.
- BOSS-1 20 channel shim system.
- BVT-2000 Eurotherm VT
- Bruker Topspin 1.3 software
- 120-position sample changer

Probes

- multinuclear ¹H-X (¹⁵N-³¹P)

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