

Resource Summary Report

Generated by [nidm-terms](#) on Aug 23, 2026

National High Magnetic Field Laboratory High B/T Core Facility

RRID:SCR_017360

Type: Tool

Proper Citation

National High Magnetic Field Laboratory High B/T Core Facility (RRID:SCR_017360)

Resource Information

URL: <https://nationalmaglab.org/user-facilities/high-b-t-facility>

Proper Citation: National High Magnetic Field Laboratory High B/T Core Facility (RRID:SCR_017360)

Description: Facility to conduct experiments in high magnetic fields up to 15 tesla and at very low temperatures down to 0.4 mK simultaneously. Located at University of Florida in Gainesville, it is operated as part of Physics Department Microkelvin Laboratory.

Abbreviations: B/T

Synonyms: NHMF Laboratory High B/T Facility, High B/T (magnetic field / temperature) Facility, High B/T Facility

Resource Type: access service resource, core facility, service resource

Keywords: Magnetic, field, temperature

Funding: Department of Defense ;
Department of Energy ;
Florida State ;
NIH ;
NSF DMR-1644779

Availability: Restricted

Resource Name: National High Magnetic Field Laboratory High B/T Core Facility

Resource ID: SCR_017360

Record Creation Time: 20220129T080334+0000

Record Last Update: 20260821T194121+0000

Ratings and Alerts

No rating or validation information has been found for National High Magnetic Field Laboratory High B/T Core Facility.

No alerts have been found for National High Magnetic Field Laboratory High B/T Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.