

Lecture B and C3a: Superconductive RF

Cavity Fabrication Home work

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Homework

- Check the characteristics/parameters of niobium material by the internet.
- Check what kind of industries are using niobium by the internet.
- Pick up one of fabrication processes (melting, rolling, cutting, pressing, welding, etc...) and check the general characteristics of the process by the internet.
- If you have an additional time, you can repeat the bullet 1 and 2 with tantalum material too.