CAS course on "RF for Accelerators", 18 June - 01 July 2023, Berlin Germany



Contribution ID: 24

Type: not specified

RF Power Transport

Thursday, 22 June 2023 09:30 (1 hour)

We reviewed the techniques of transport of high-power radiofrequency power from a RF power source to the cavities of an accelerator.

Waveguide and coaxial lines are explained showing power limits.

Main power couplers are also explained, on the construction side of it.

Presenter: MONTESINOS, Eric (CERN)