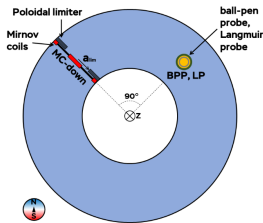
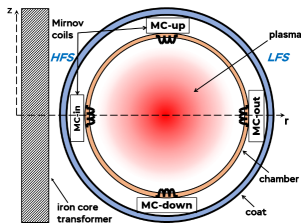


Hydrogen and Helium Plasmas in the GOLEM Tokamak

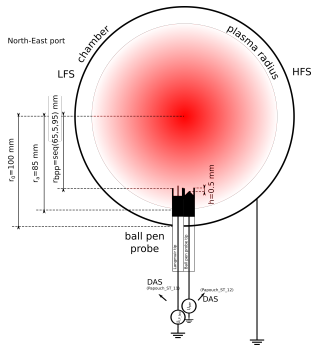
Result of the Training for the National Research Nuclear University "MEPhI", Moscow



Experimental set-up



Mirnov coils to measure MHD activity



Ball-pen probe

[Sarancha et al., 2021]



Sarancha, G., Drozd, A., Emekeev, I., Ganin, S., Kropachkova, D., Kudashev, I., Kulagin, V., Lauerova, M., Melnikov, A., Sergeev, N., Krokhalev, O., Stockel, J., and Svoboda, V. (2021). Hydrogen and helium discharges in the Golem tokamak. *Problems Of Atomic Science And Technology, Ser. Thermonuclear Fusion*, 4:92–110.