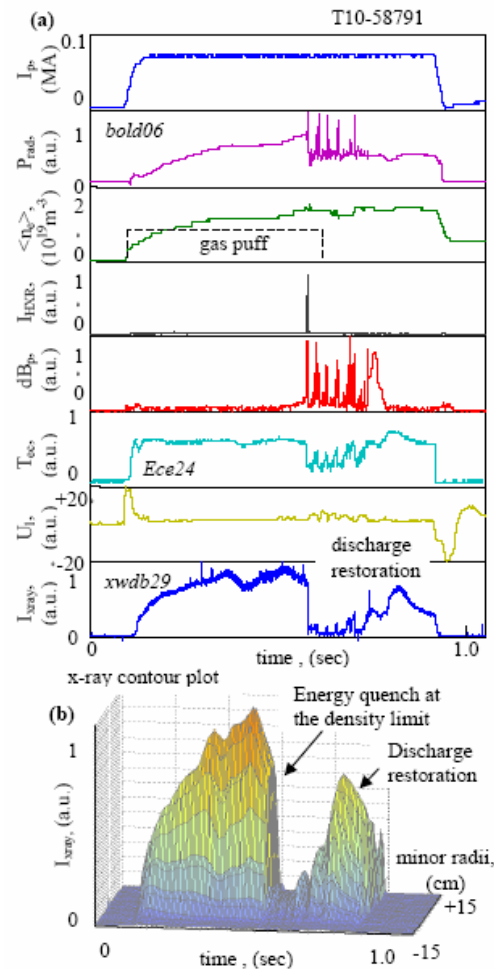
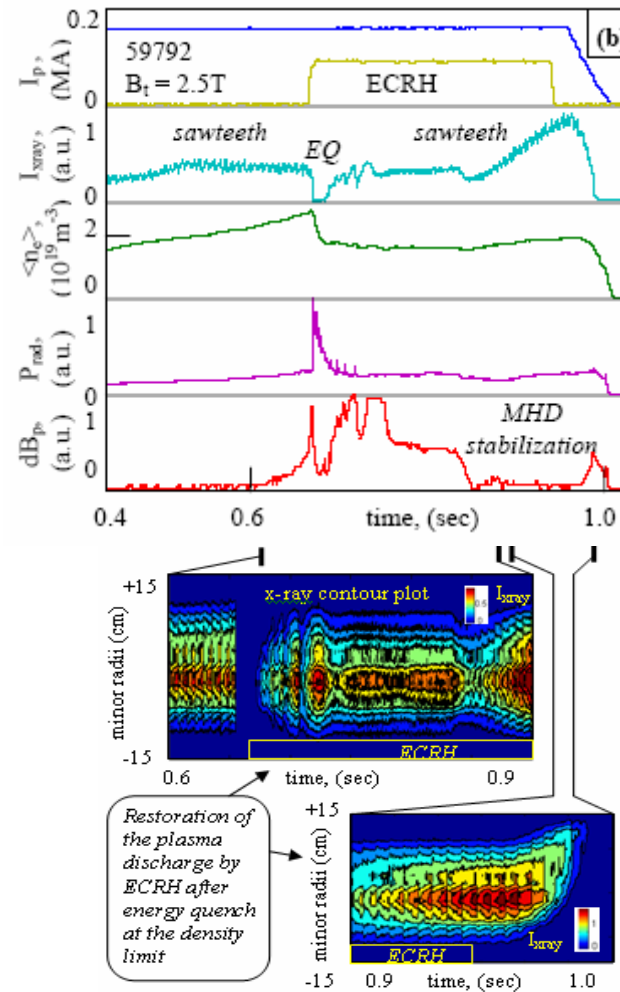


Restoration of the plasma discharge during density limit disruptions in T-10 using Electron Cyclotron Heating and pre-programmed Ohmic Power Supply System

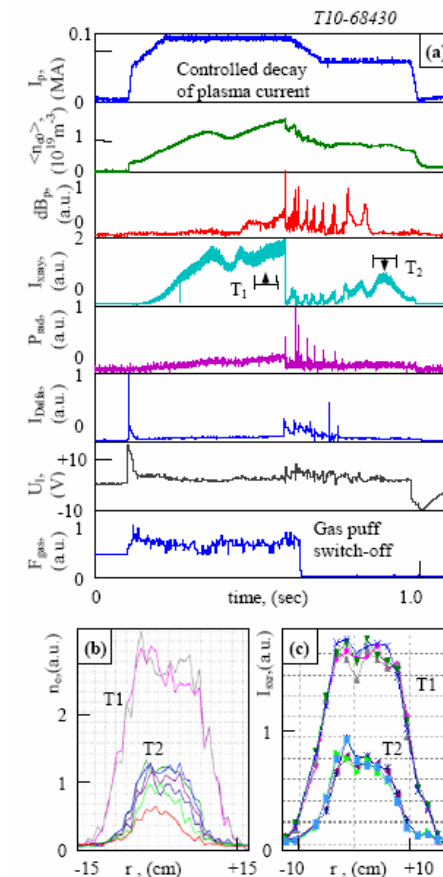
Gas puff switch-off



ECRH heating



Controlled reduction of the plasma current



Effect of discharge restoration and elimination of the nonthermal electrons is connected with MHD modes suppression and heating of the background plasma