Vloop changes from -90° to -30° level in ~ 0.5 ms at phase change. How can this happen when the Thomson profiles did not change abruptly at the phase change? Li finally shows an effect of changing the phase as if the central current is reduced when going from -90° to -30° . Why are li values the same for the three cases of -30° , -90° and no rf in general without the phase change. It appears that Vloop and li are being "programmed" in some way that is perhaps inside the rtEFIT feedback system and thus is giving incorrect values.





