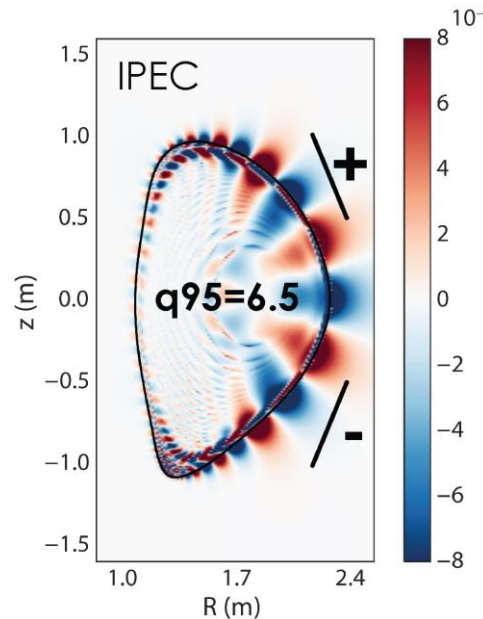


Experiments in DIII-D Integrate ELM Suppression With High- β , Fully Noninductive Hybrid Scenario

- Hybrids in ITER similar shape ($\beta=2.5\%$, $H_{98y2}=1.2$) achieve zero surface loop voltage for $\sim 2\tau_R$
- ELM suppression using $n=3$ RMP that excites marginally stable edge kink \rightarrow strong mode amplification, wide q_{95} window, works at low rotation



Strong candidate for steady-state mission ($Q_{fus} = 5$) in ITER

