



Edge fields.

Preliminary (very) results from the IMSE system on K-STAR show some interesting extreme effect at edge [John Howard]:

L-Mode:

H-Mode

Clearly see:

- No edge freatre in L-Mode.
- Small pedestal ridge in H-Mode.

So, if we see something, it's either;

- Effect of radial electric field (which we can cross-check)
- Extremely large anti-parallel pedestal currents.

To do this we would need to move the MSE mirror on Thursday and run an H-mode pulse with one beam during L-H transition and as much pedestal current as possible.

