Density (β) scan from Alfvén Cascade Experiment

Density Scan (120102 - 120118)

0.3

Time (s)

0.4

3.0 ne(R≈1.1m) Plasmas were kept in L-mode, but diverted. 2.0 1.0 Locked modes typically showed up after 300ms 0.0 (high or low density). β_{tor} (%) TF was 52.7kA, 4.5kG? Relatively quiescent – 1.0 Plasma Current (MA) except for rsAE. 0.5 Pnbi (2 MW) 0.0 0.2 0.1 0.0