

# Reflectometers provide radial array of measurements

- Two arrays of reflectometers: “Q-band” & “V-band”
  - Q-band: 30, 32.5, 35, 37.5, 42.5, 45, 47.5 & 50 GHz
  - V-band: 55, 57.5, 60, 62.5, 67.5, 70, 72.5 & 75 GHz
- Arrays separated  $\sim 10^\circ$  toroidally
- Reflectometer cutoffs span large radial range in high density plasmas ( $n_0 \sim 1 - 7 \times 10^{19} \text{ m}^{-3}$ )

