

# Proposed reflectometer array upgrade



- Proposed: **add 8 channels to current array**,  $80 < f < 100$  GHz
  - Current Array: 16 channels, 30 – 75 GHz
- Frequency spacing & range flexible: **Feedback desired!**
  - Spacing:  $\Delta f \sim 1 - 2.5$  GHz (can skip frequencies: e.g. ... 85, 87.5, 92.5, 95 ...)
  - Range:  $f_{\min} \geq \sim 80$  GHz &  $f_{\max} \leq \sim 100$  GHz

