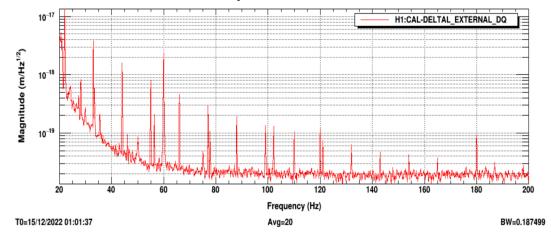
## Injection of 11 Hz comb by driving current between ISC common chassis and good building ground predicts amplitude of 95 Hz peak in DARM from ESD voltage monitor

- With ground straps, 95 Hz peak now estimated to be about 0.3 of DARM level
- Reducing the ETMX ESD bias by about half makes the injection peak height in DARM smaller by a factor of 0.6

## **Full bias**

11 Hz comb injected onto ISC common chassis



## Half bias

Peaks are 0.6 as large

