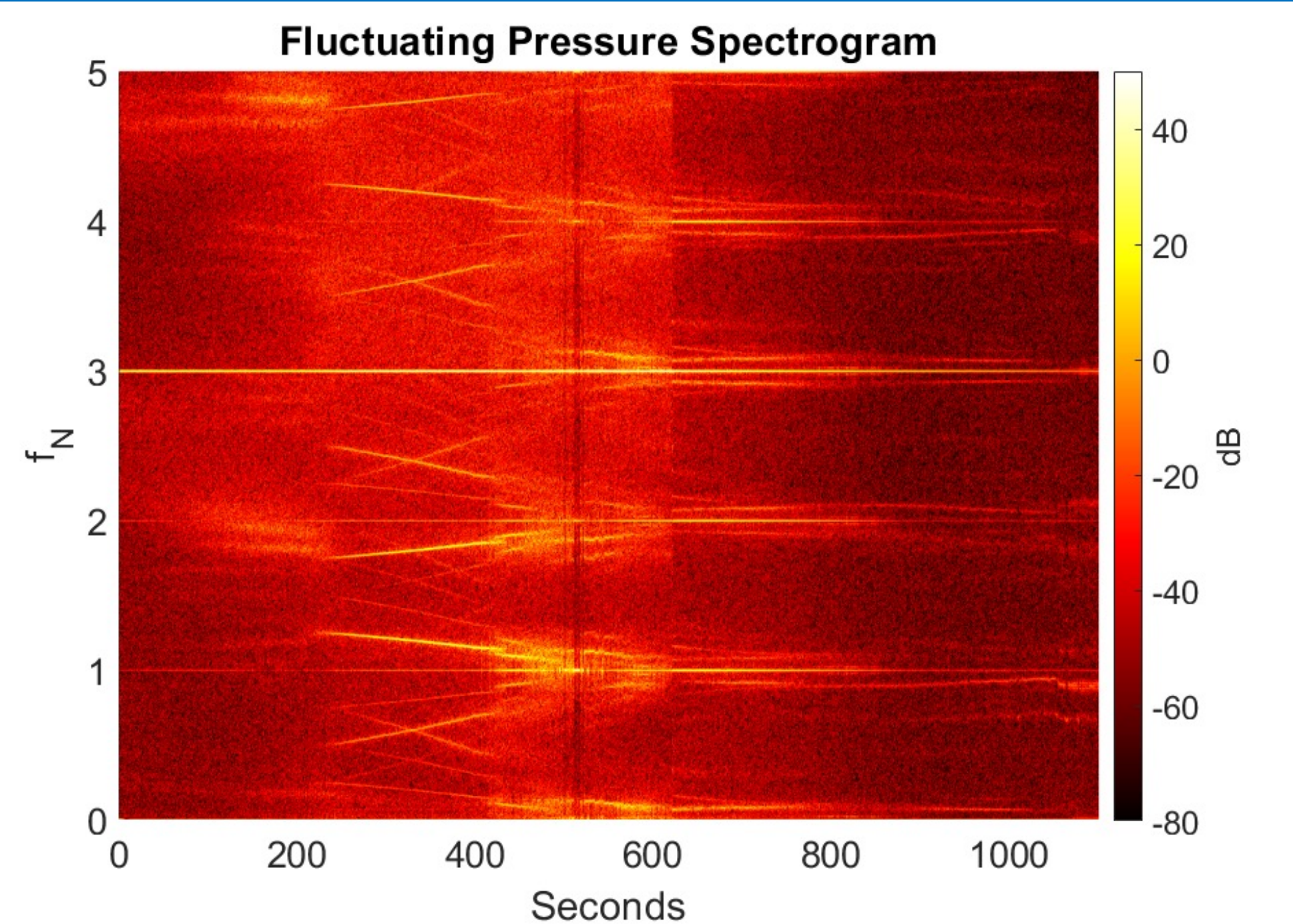


Fluctuating Pressure Spectrogram

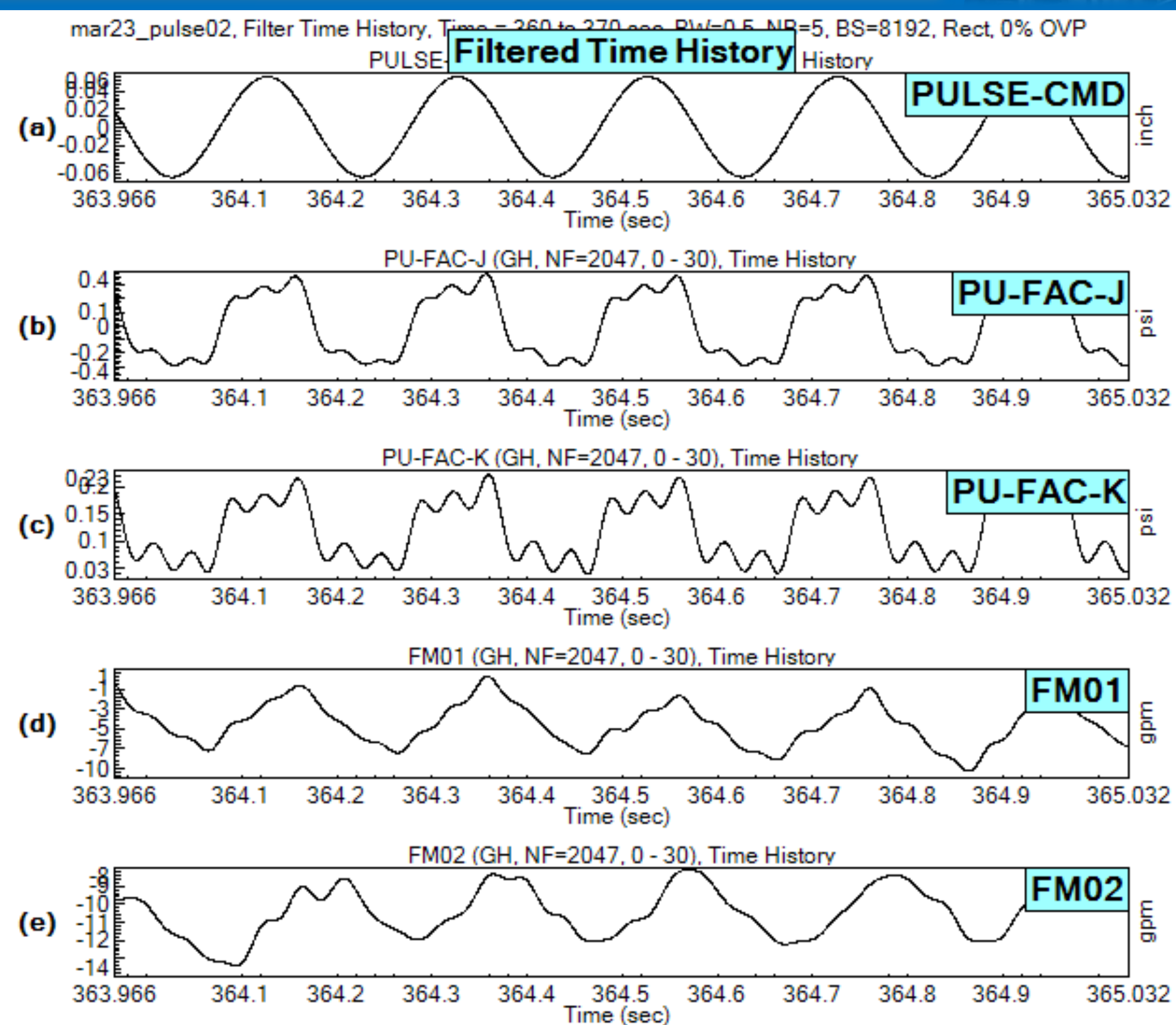


CHARACTERIZATION OF LIQUID ROCKET ENGINE PUMPS WITH WATERFLOW TESTING

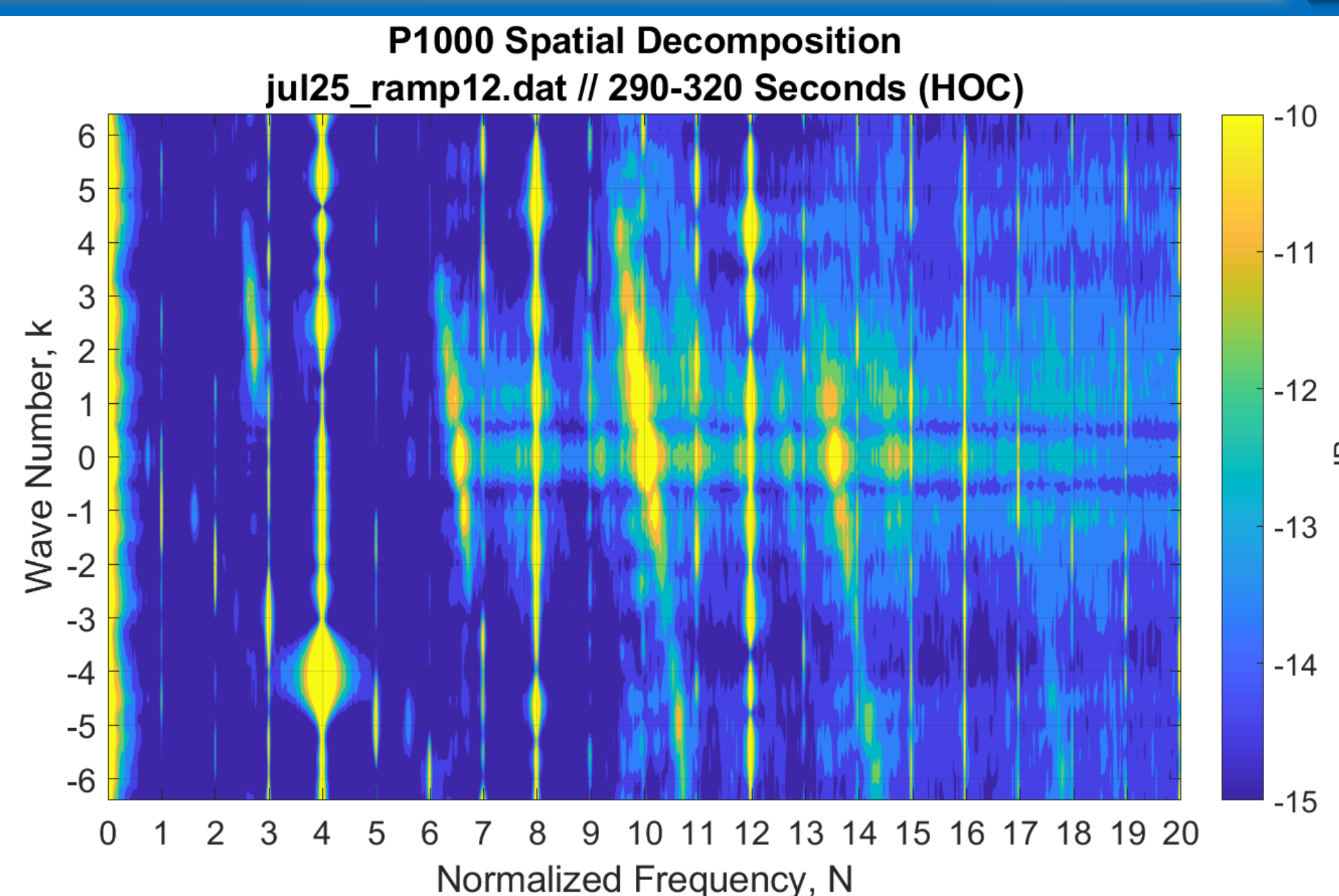
ER42 Fluid Dynamics Branch

POC: Steve Skelley

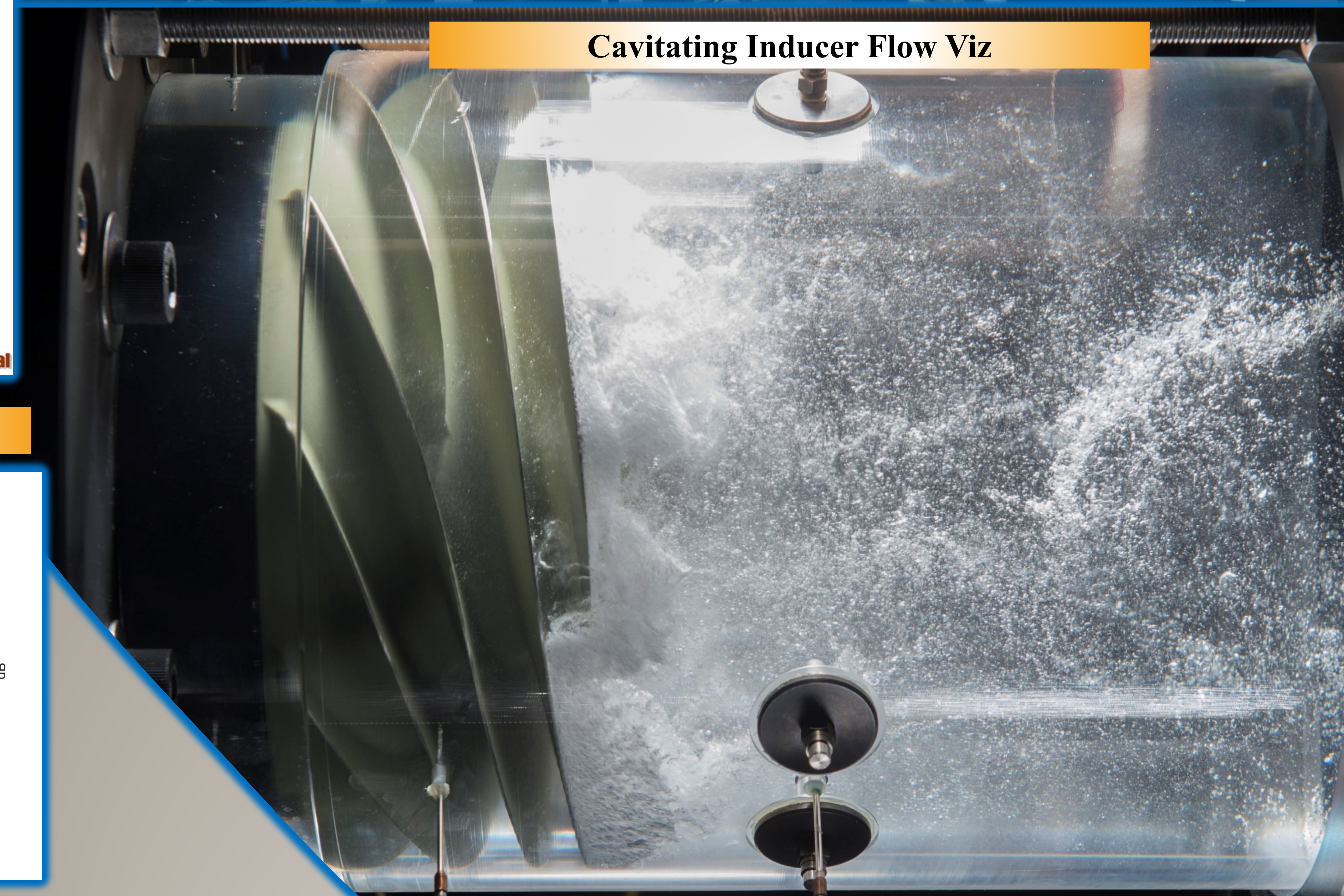
Pulser Testing for Pogo Characteristics



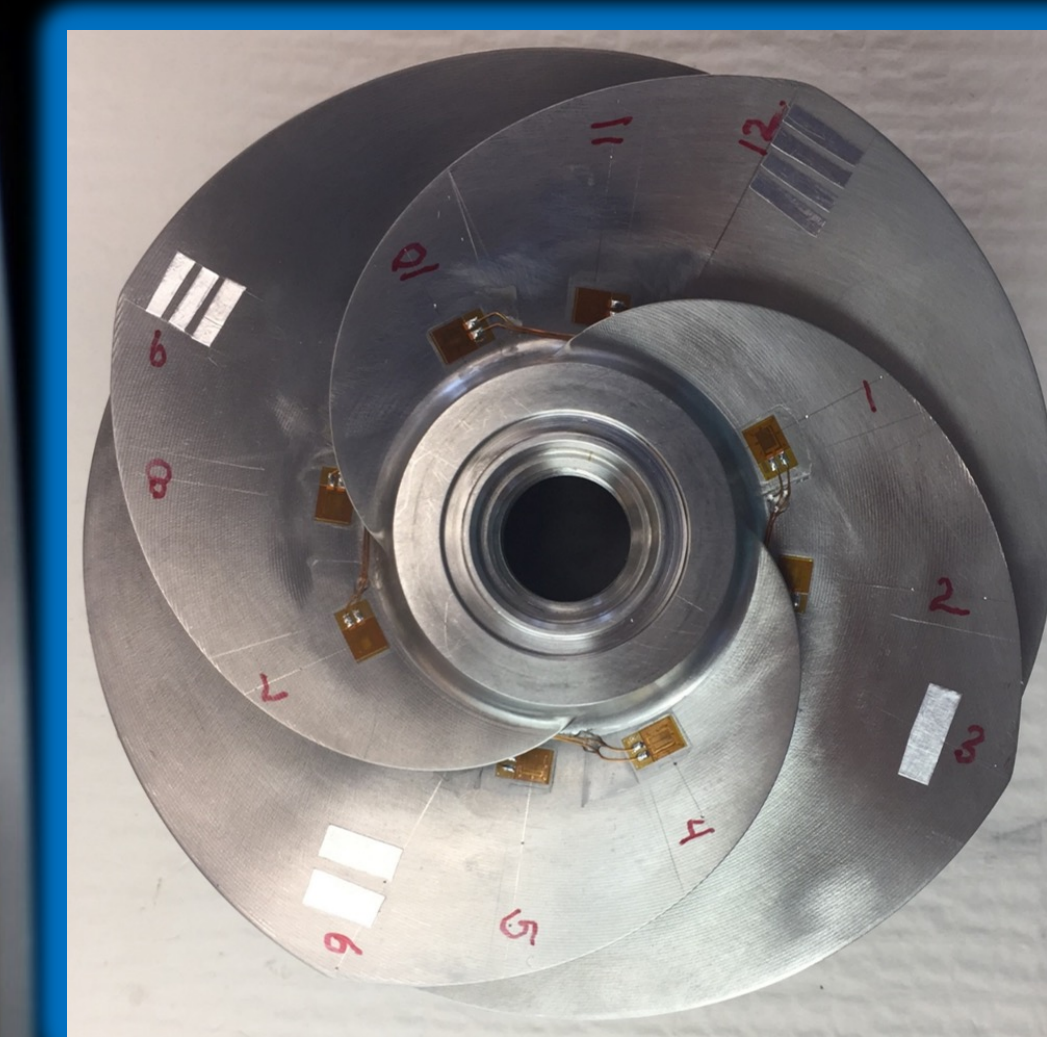
Frequency/Wavenumber Spectrum



Cavitating Inducer Flow Viz



Strain Gauges Mounted on Inducer Blades



Slip Ring with On-Rotor Signal Conditioning

