

WP 6 - Monitoraggio e dati satellitari

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Dynamic input
(Sin wave)

$\omega_1, d_1: a_1$ $\omega_2, d_2: a_2$... $\omega_n, d_n: a_n$

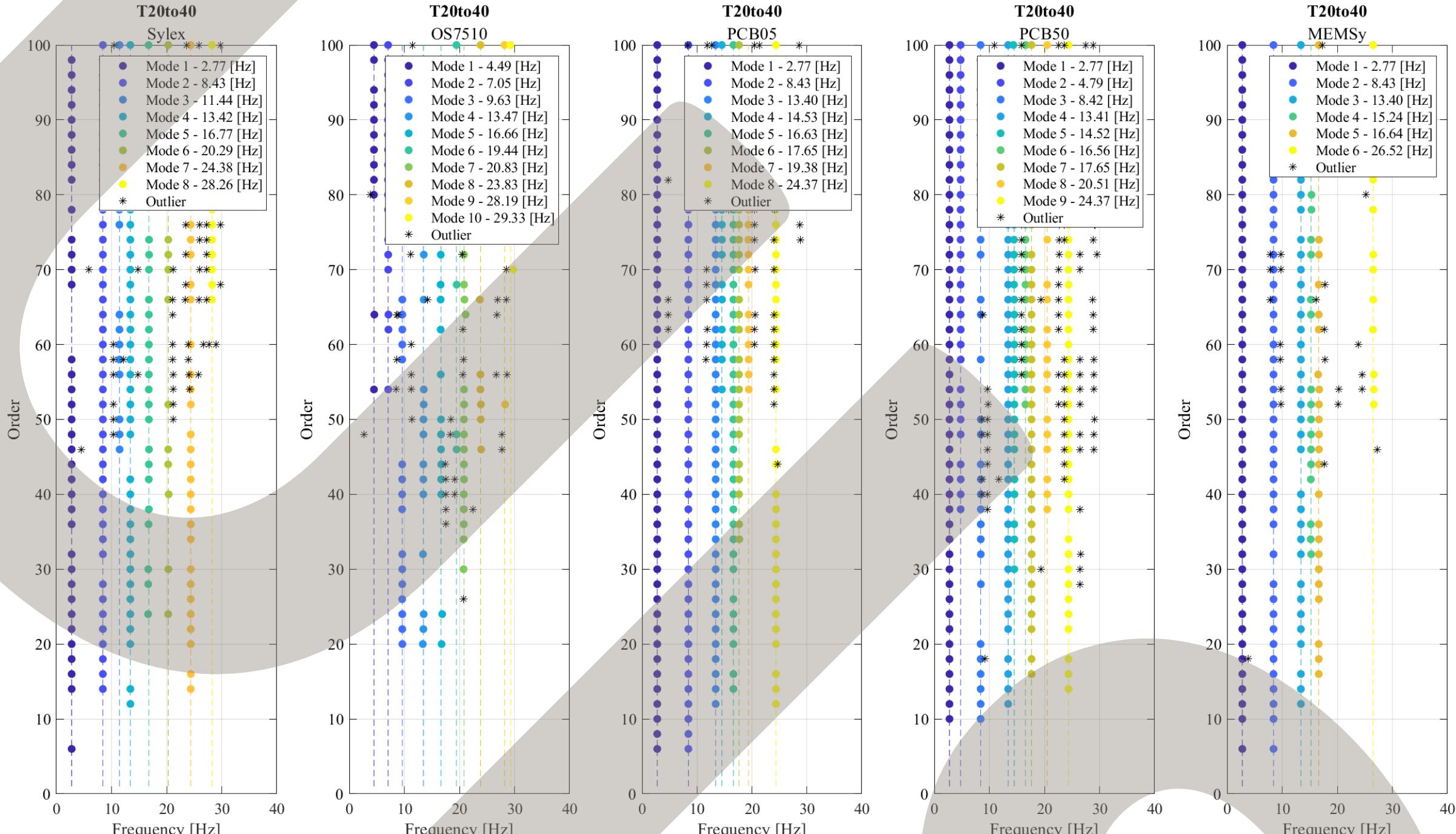
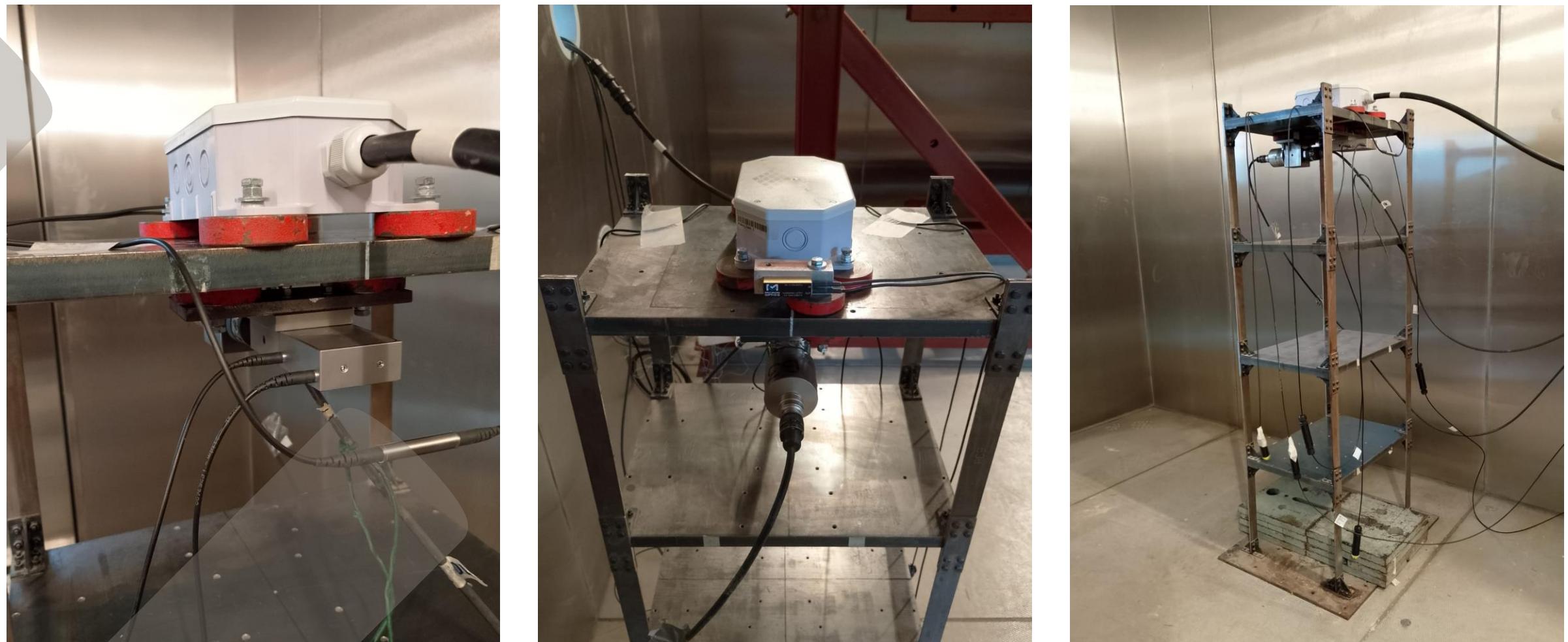
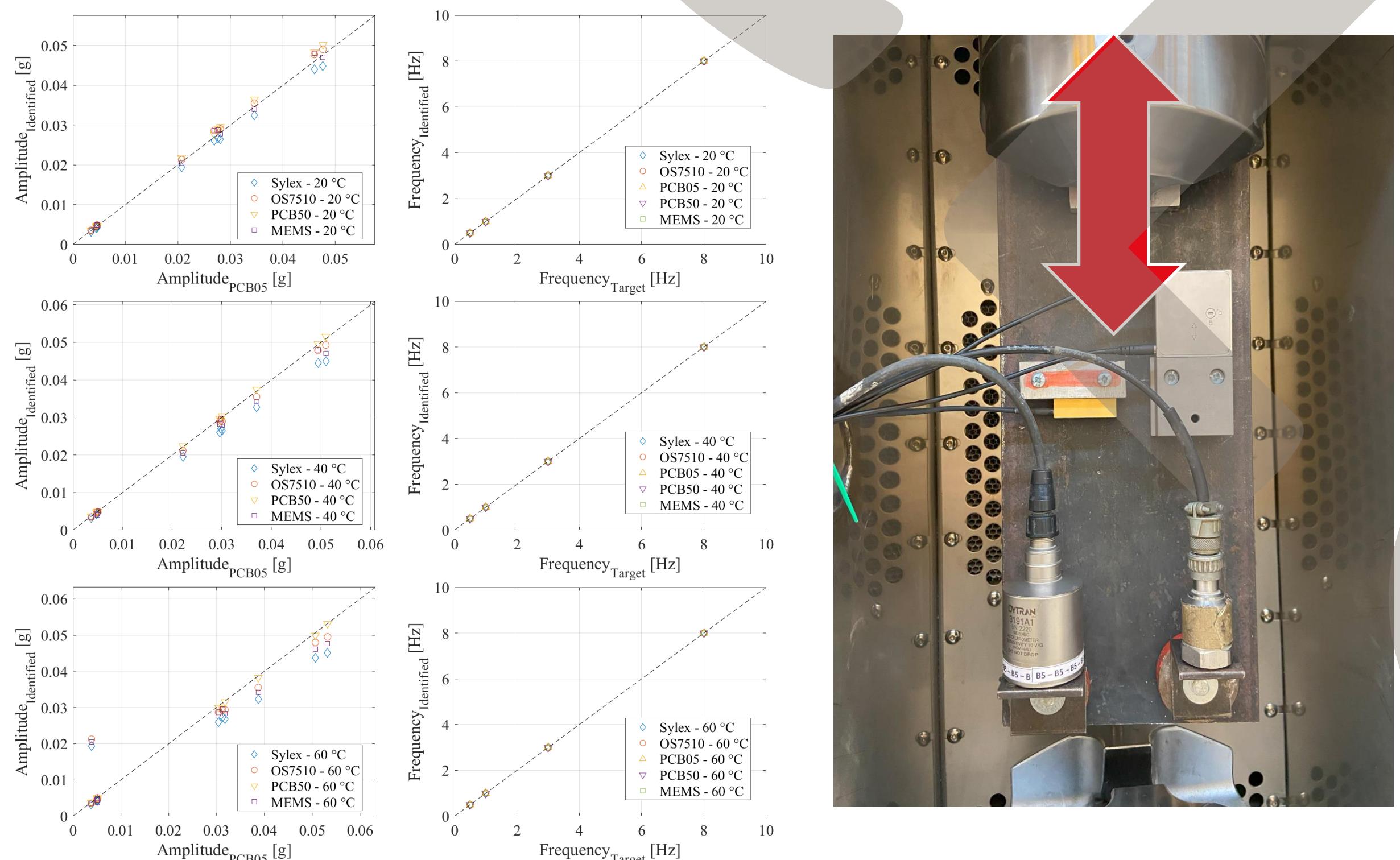
Environmental temperature:
 T_1, T_2, \dots, T_m

Ambient vibration

$T(t)$: constant + transient

FFT, SSI-CoV+IHCA, EFDD Analyses
(time series: 30 min and 60 min)

FFT Analysis (time series: 5 min)



Dynamic monitoring

Static monitoring

Strain FOSs

Temperature FOSs

