Acoustics Simulation

Acoustics service

- Modal analysis
- Simulation of airborne sound radiation as sound pressure or sound power based on structural dynamics
- Forced oscillation via unit excitation or via measurement data
- Mutual optimization of simulation models and hardware construction stages at each iteration step
- Detailed simulation models due to high number of channels in experiments in refrigeration circuit acoustics
- Experience values in the simulation of the decoupling of air conditioning compressors

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