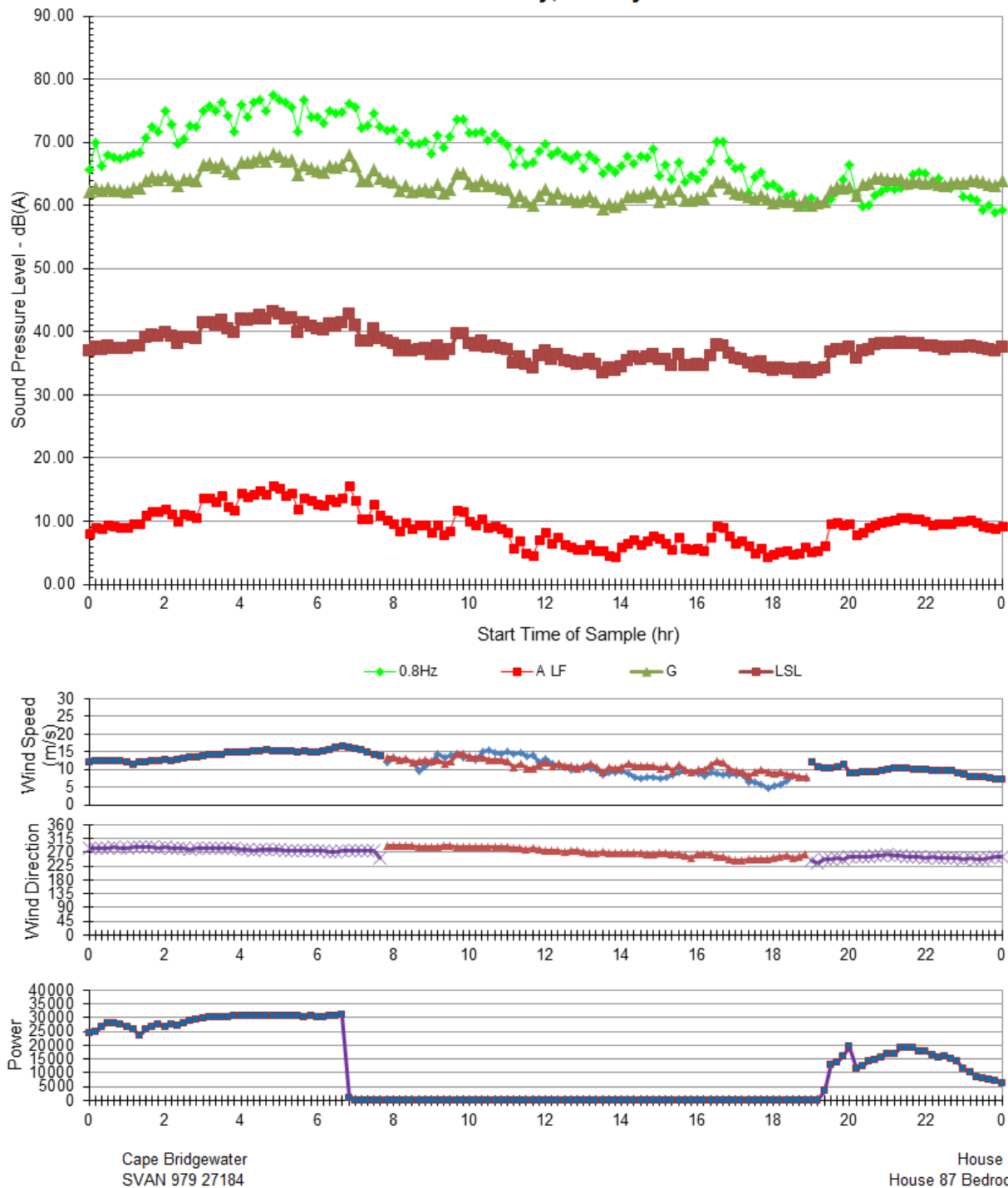


APPENDIX N: On - Off Tests - House 87

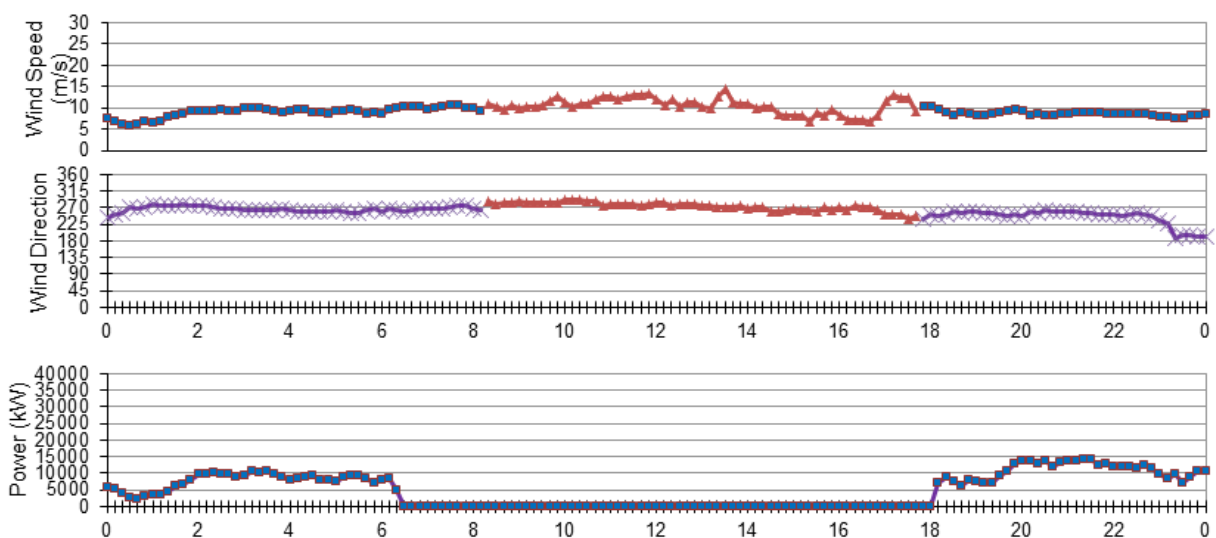
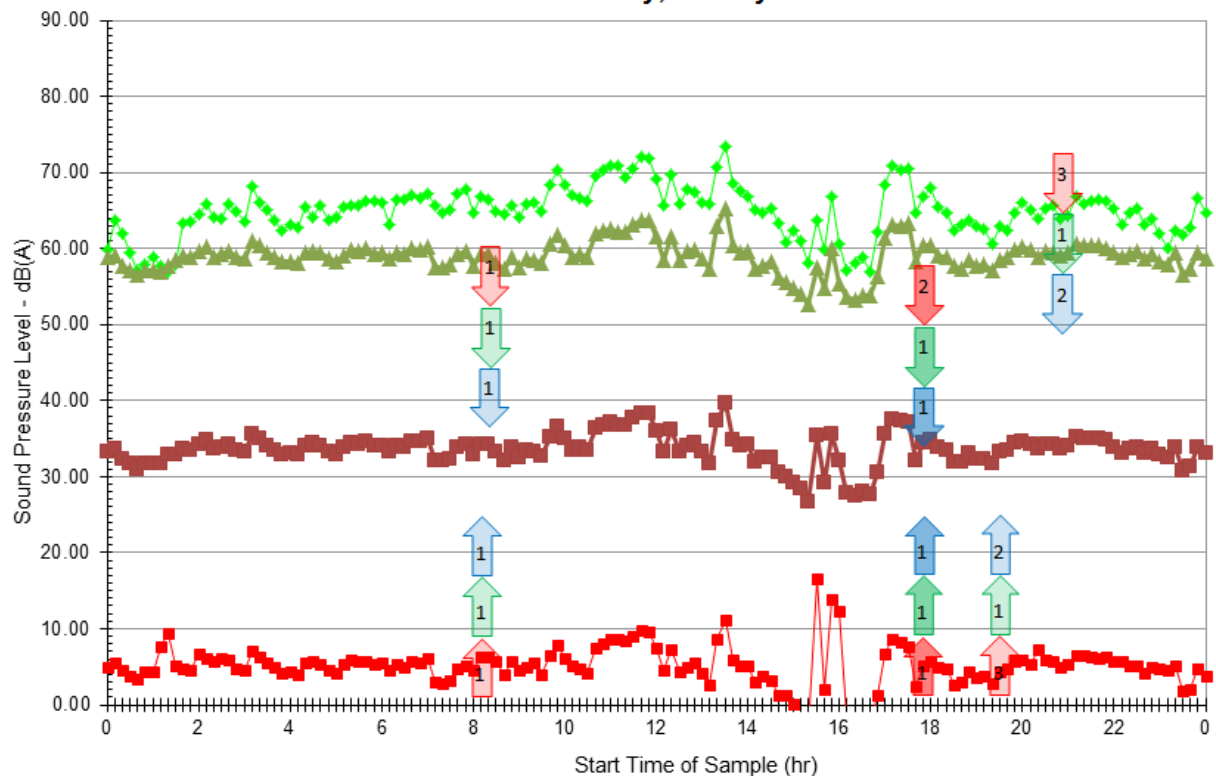
Ambient Measurements

Thursday, 15 May 2014



Ambient Measurements

Tuesday, 27 May 2014



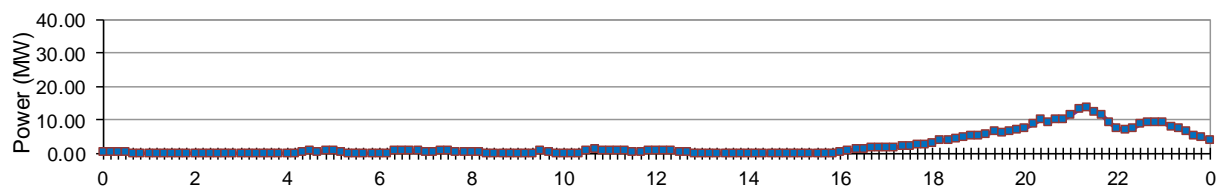
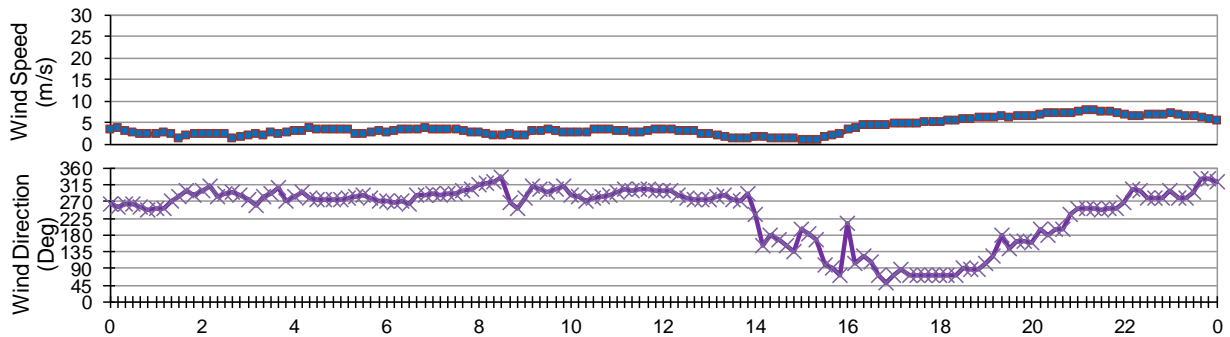
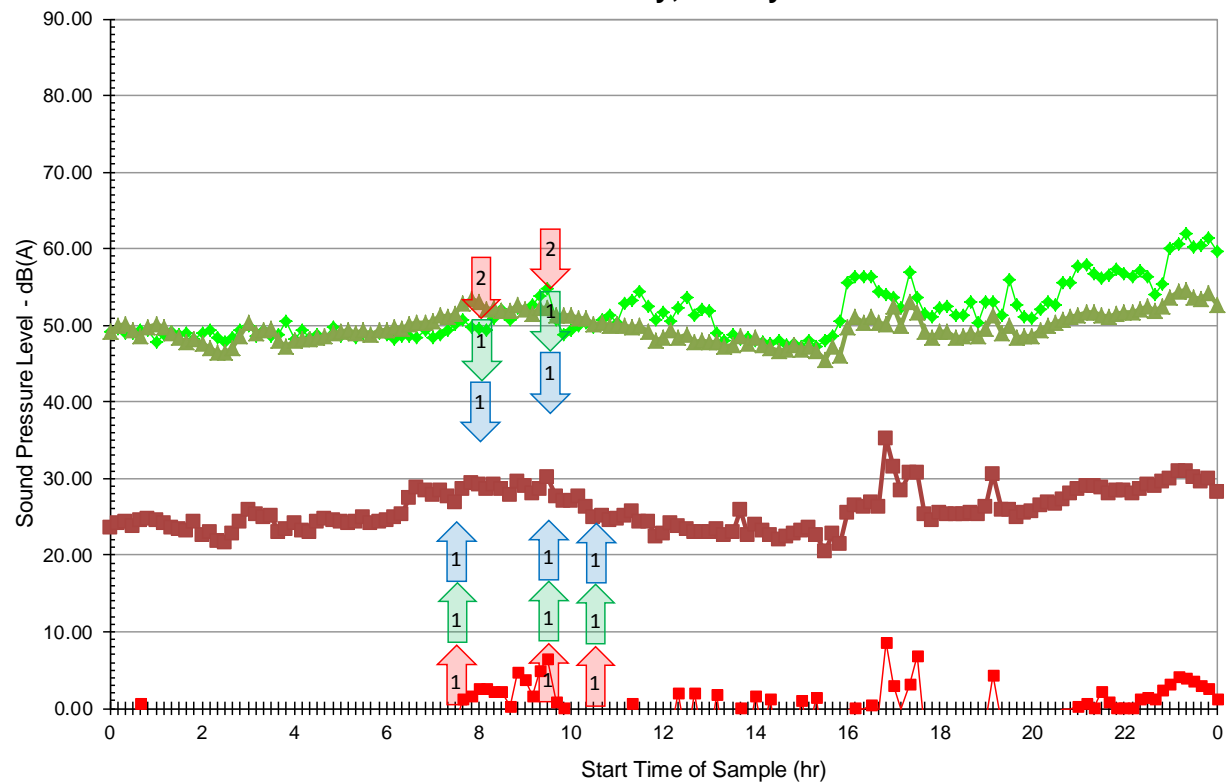
Cape Bridgewater
SVAN 979 27184

House 87
House 87 Bedroom



Ambient Measurements

Thursday, 29 May 2014

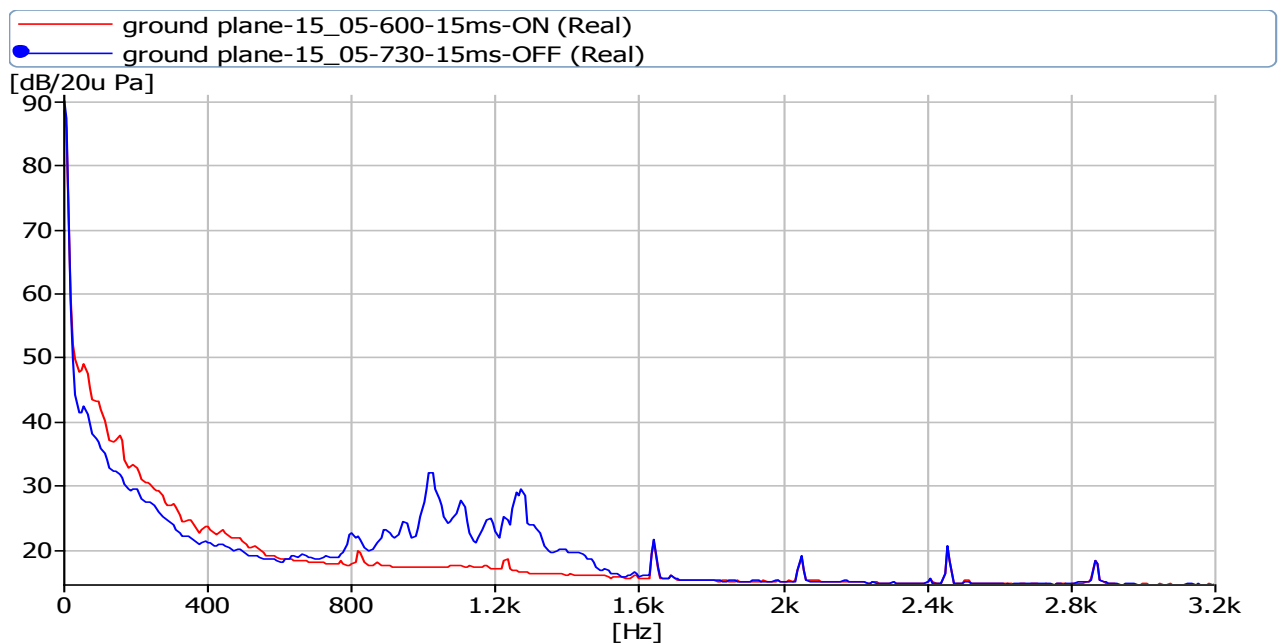


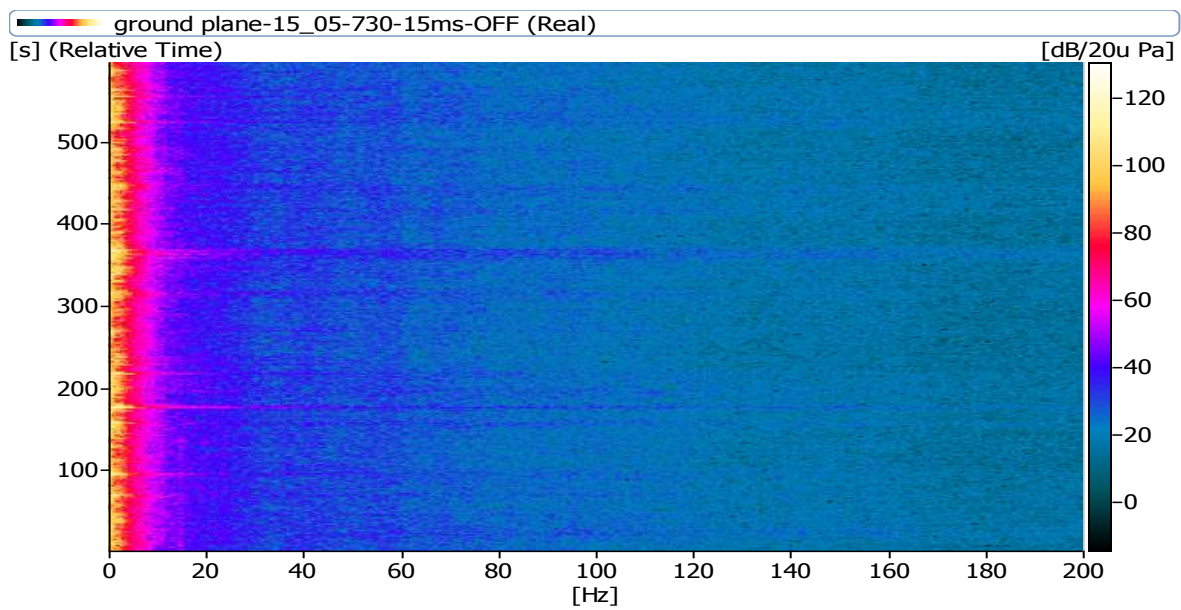
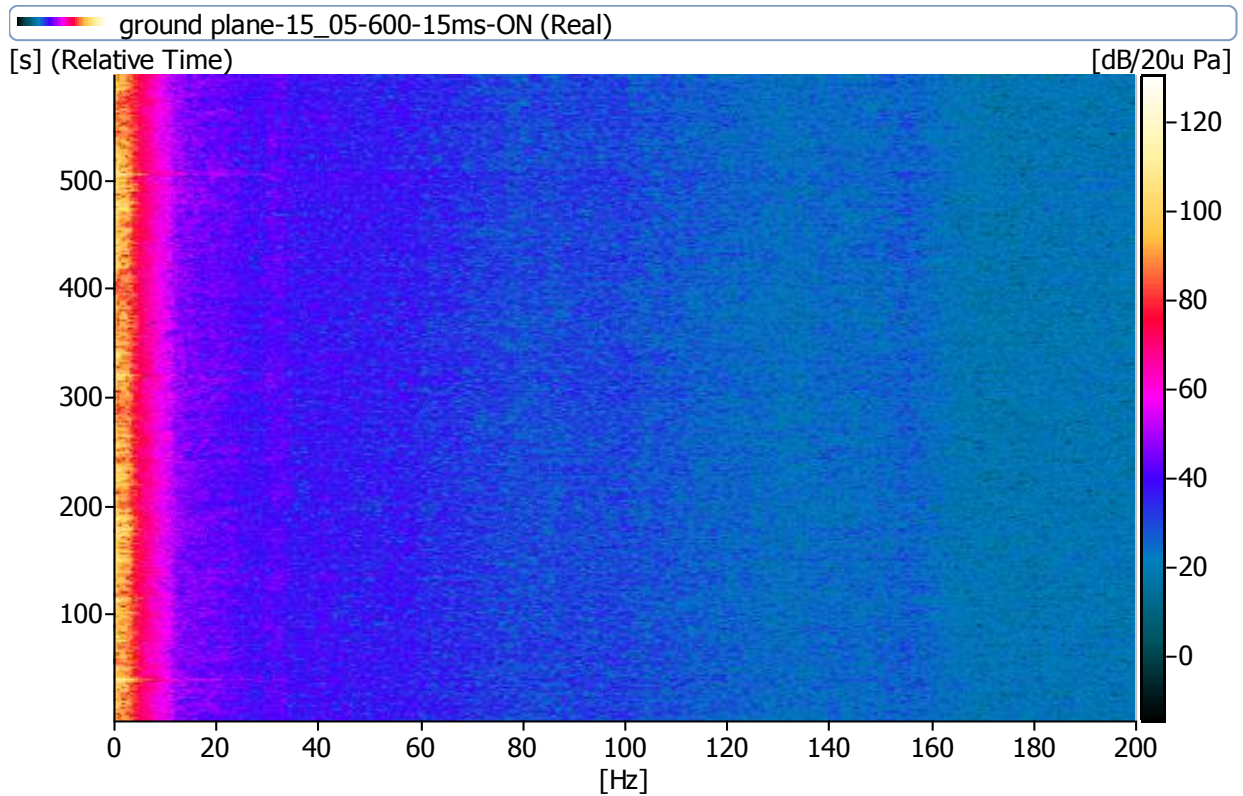
Cape Bridgewater
SVAN 979 27184

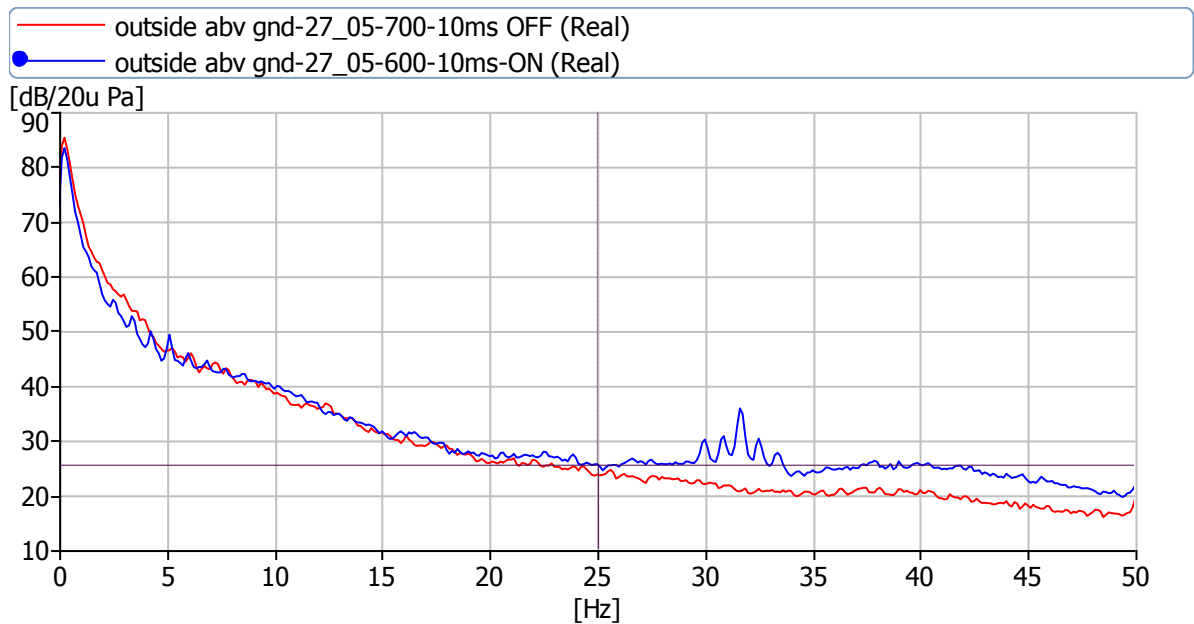
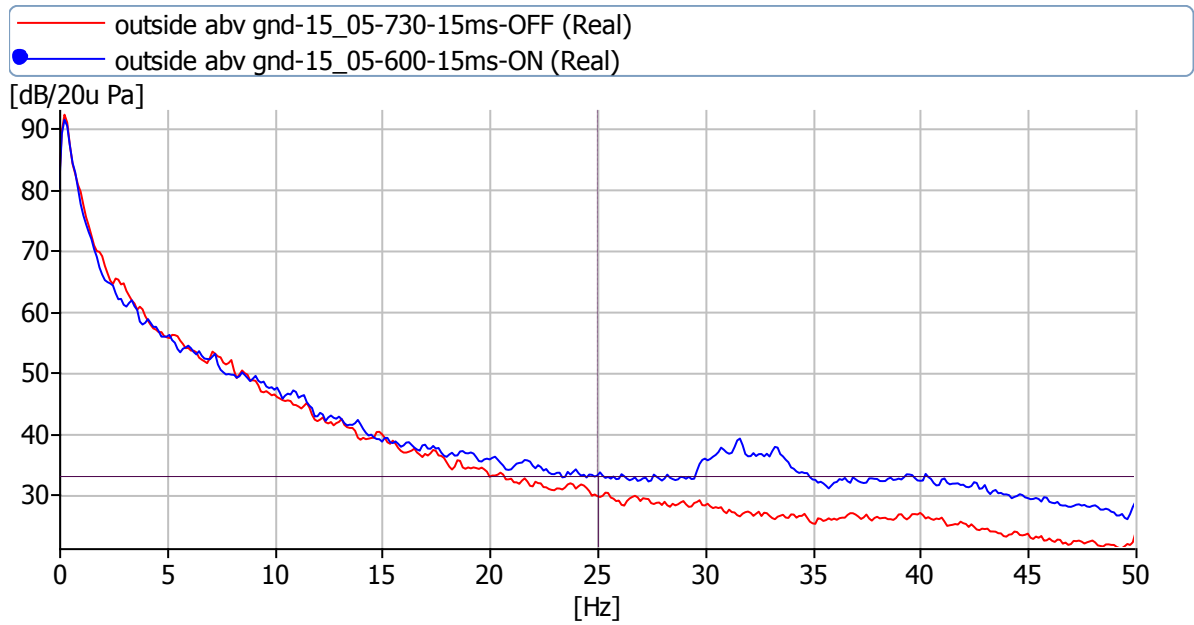
House 87
House 87 Bedroom

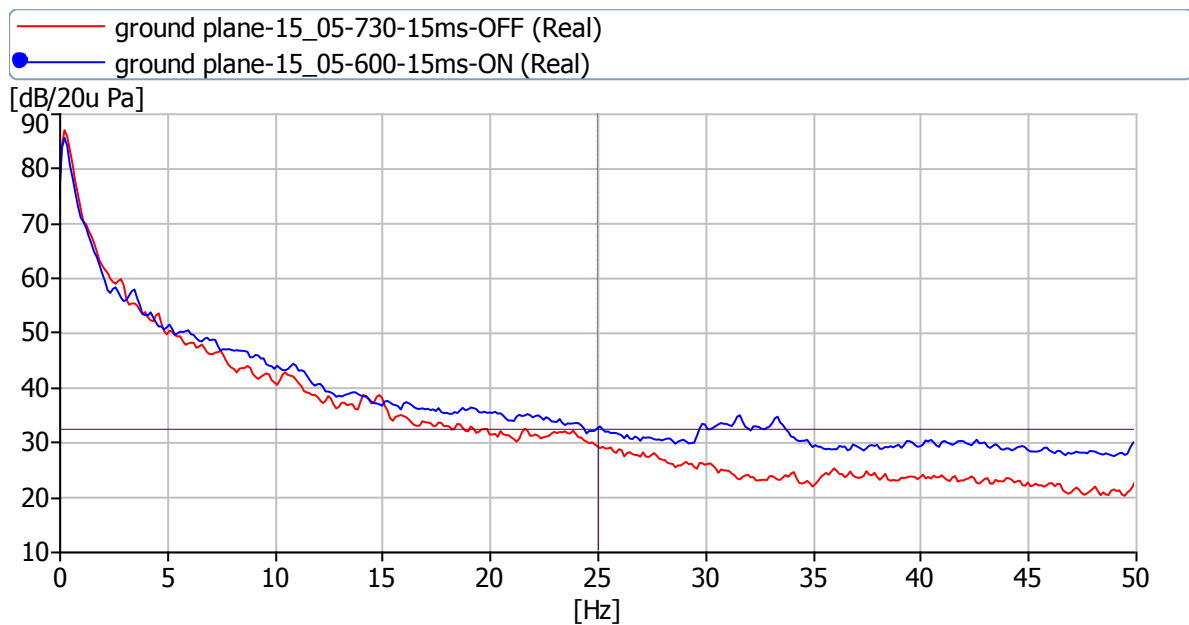
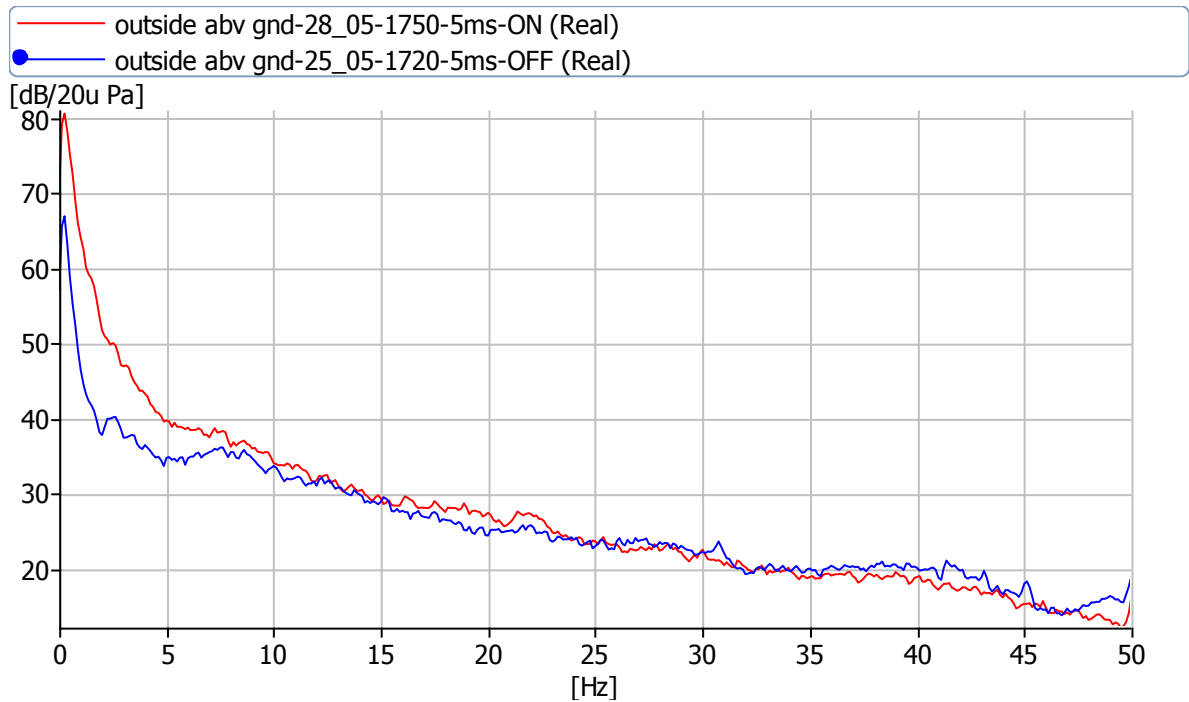


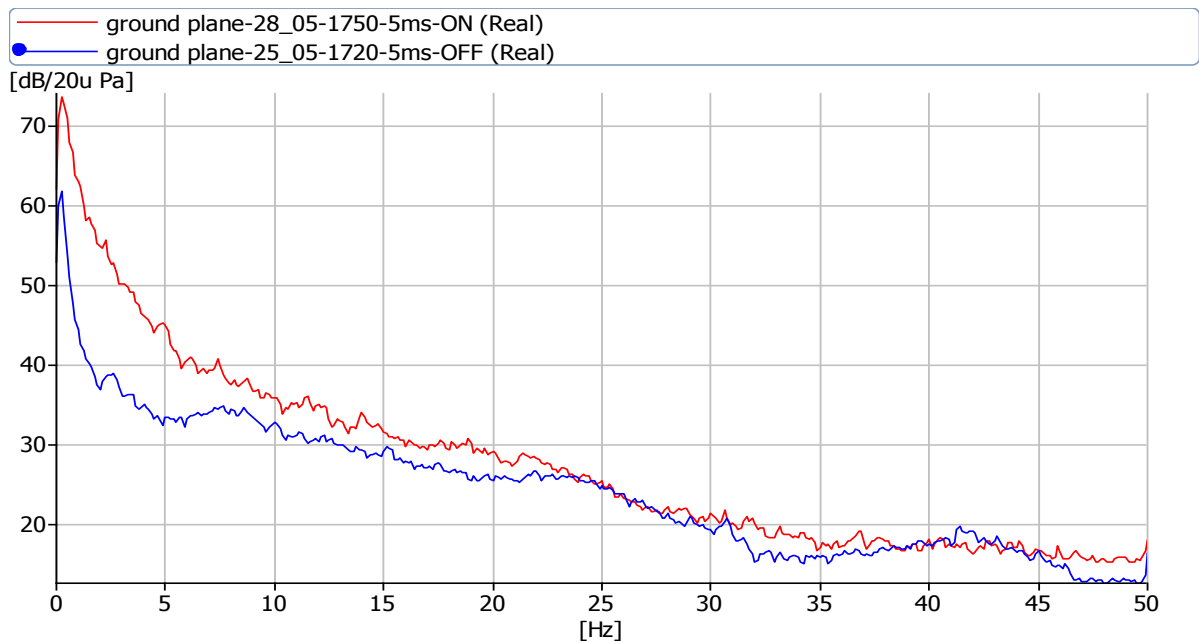
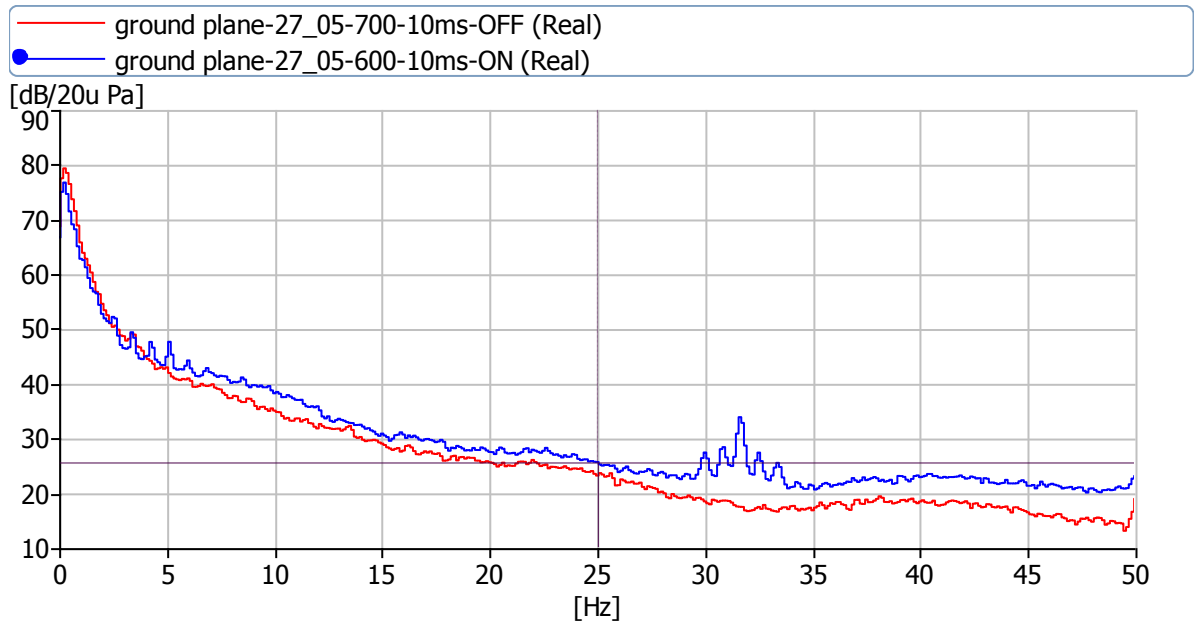
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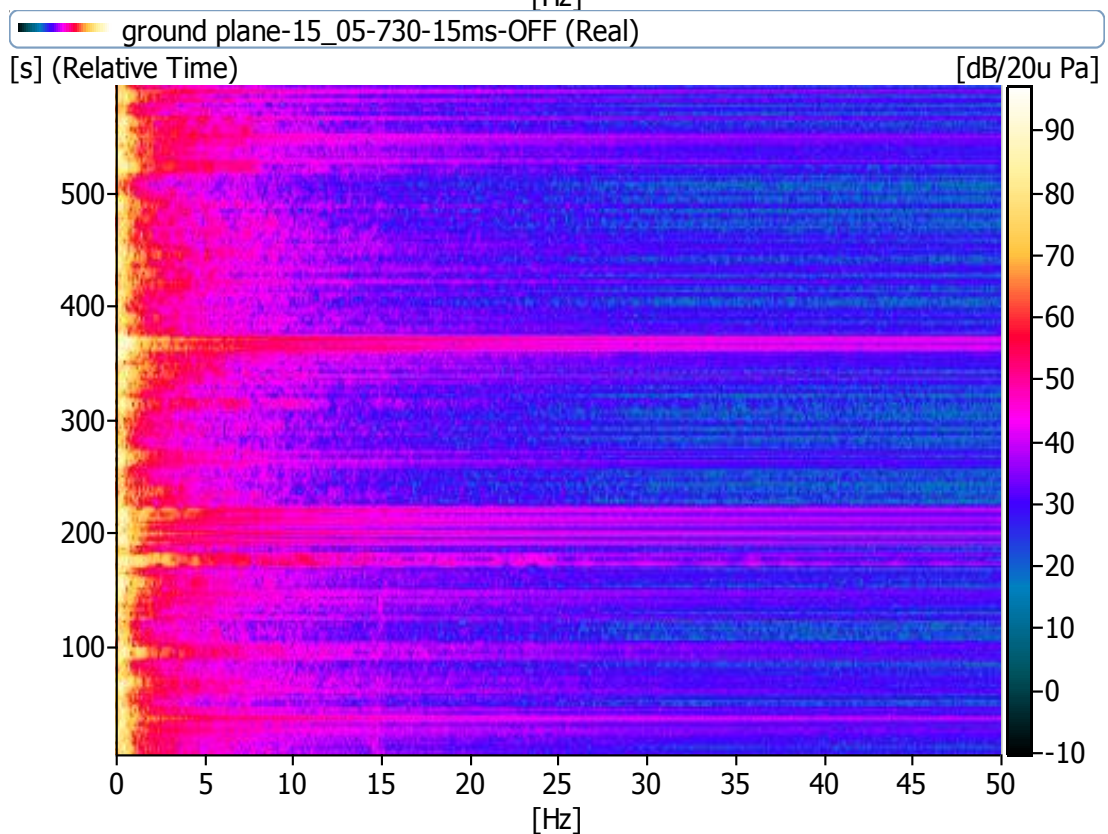
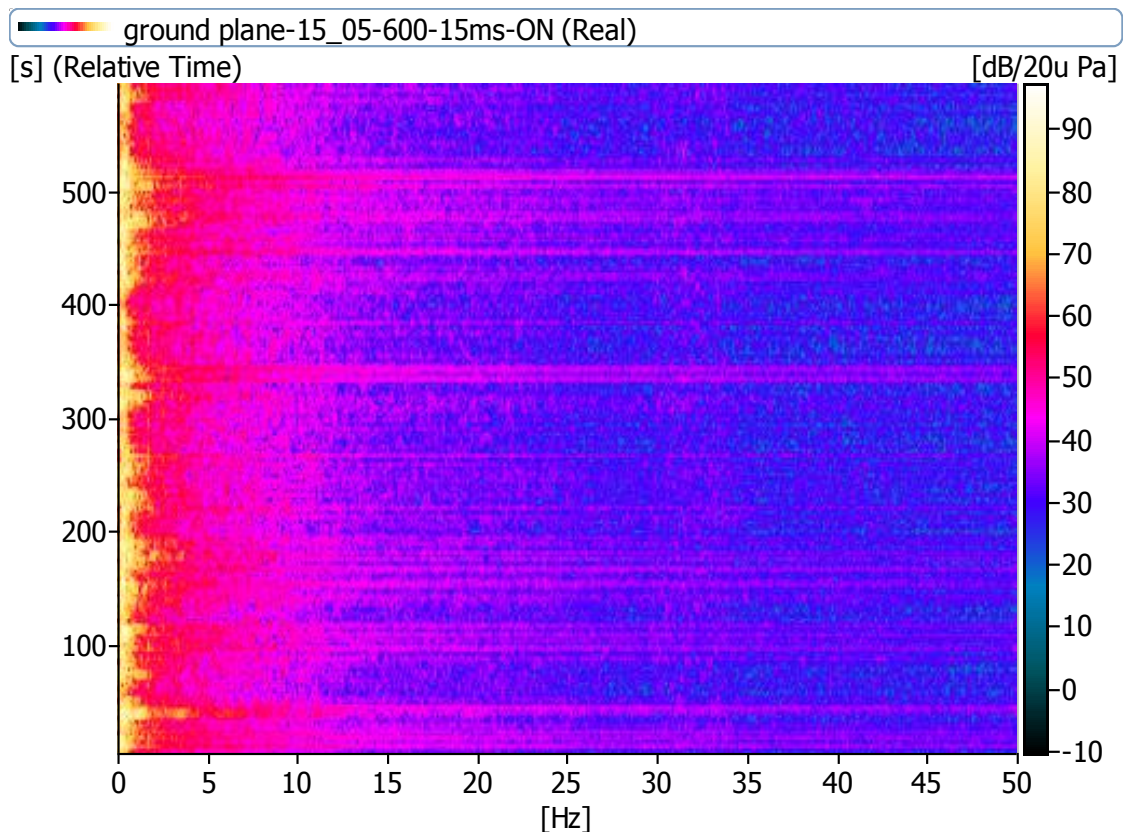


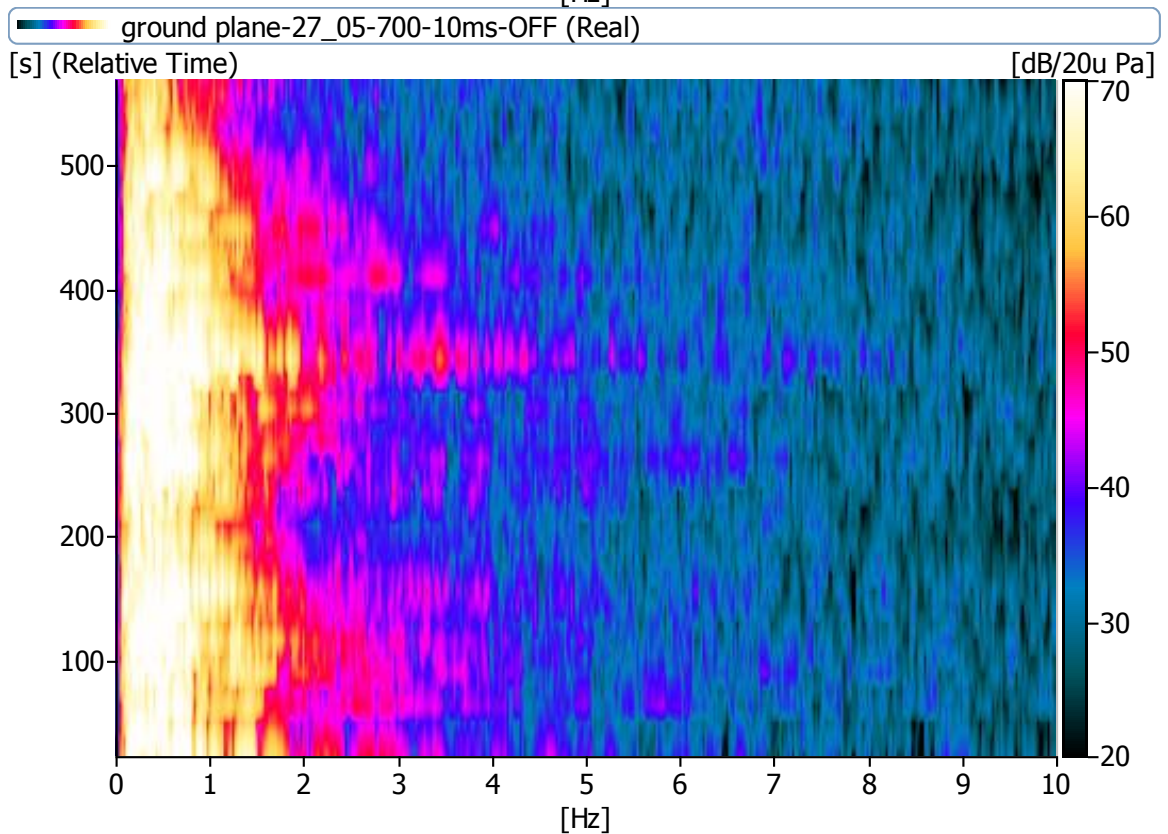
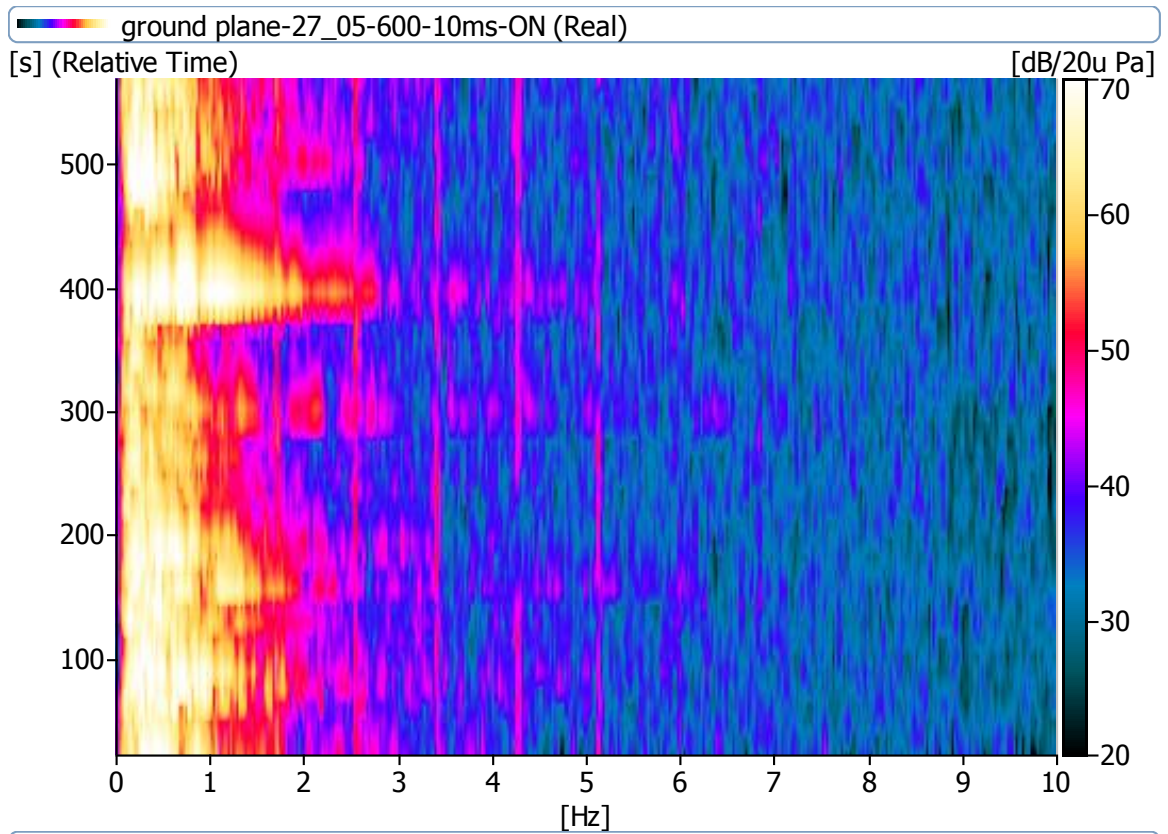


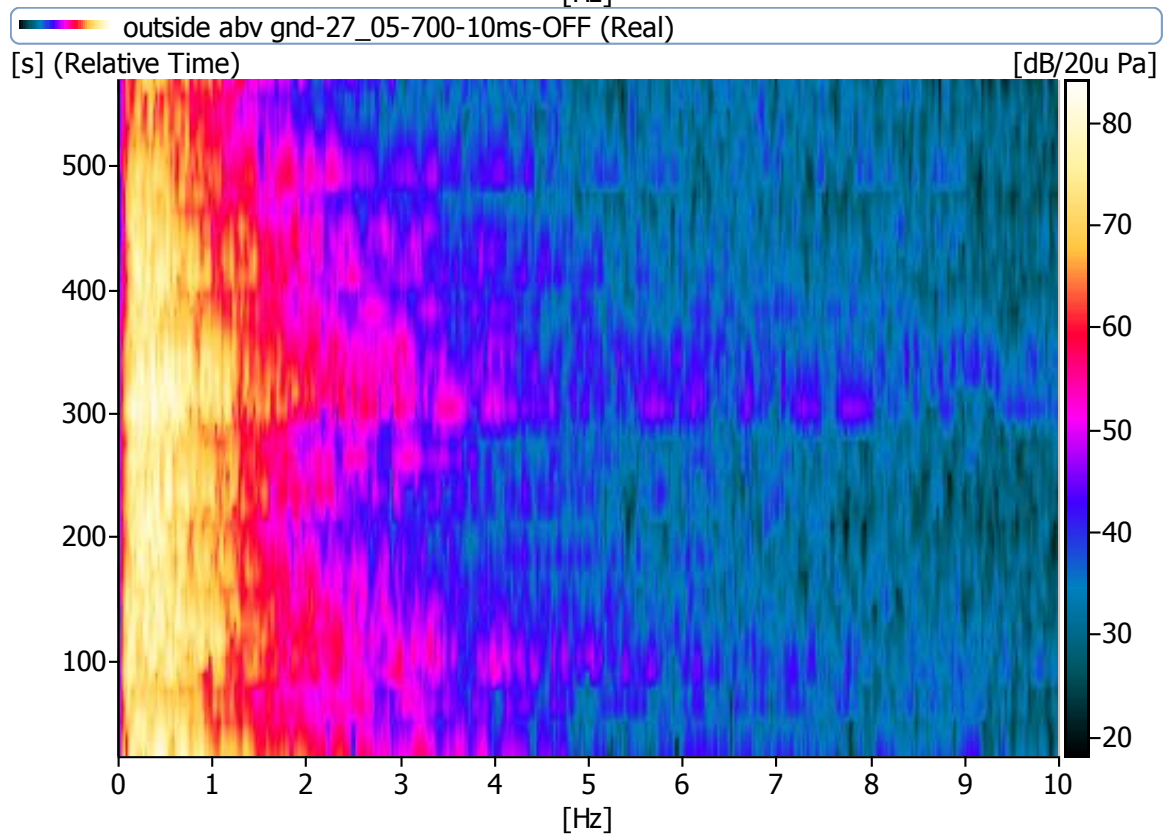
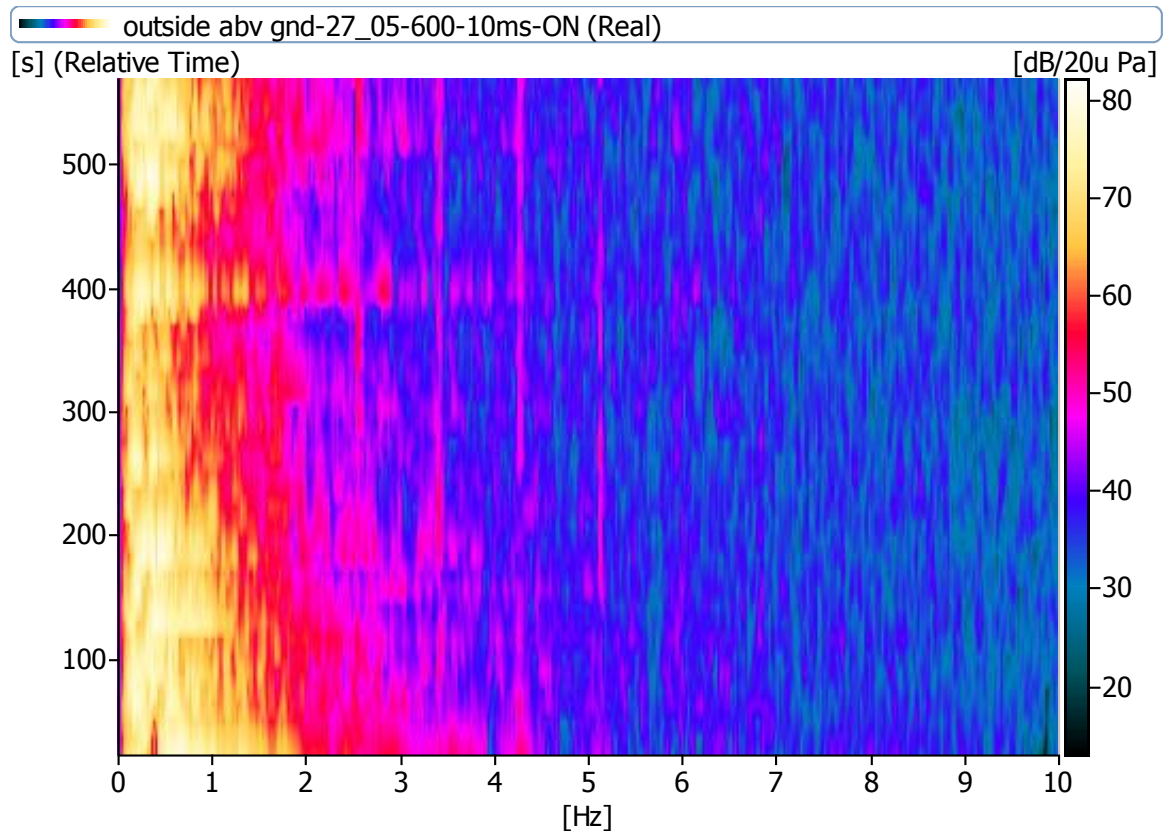


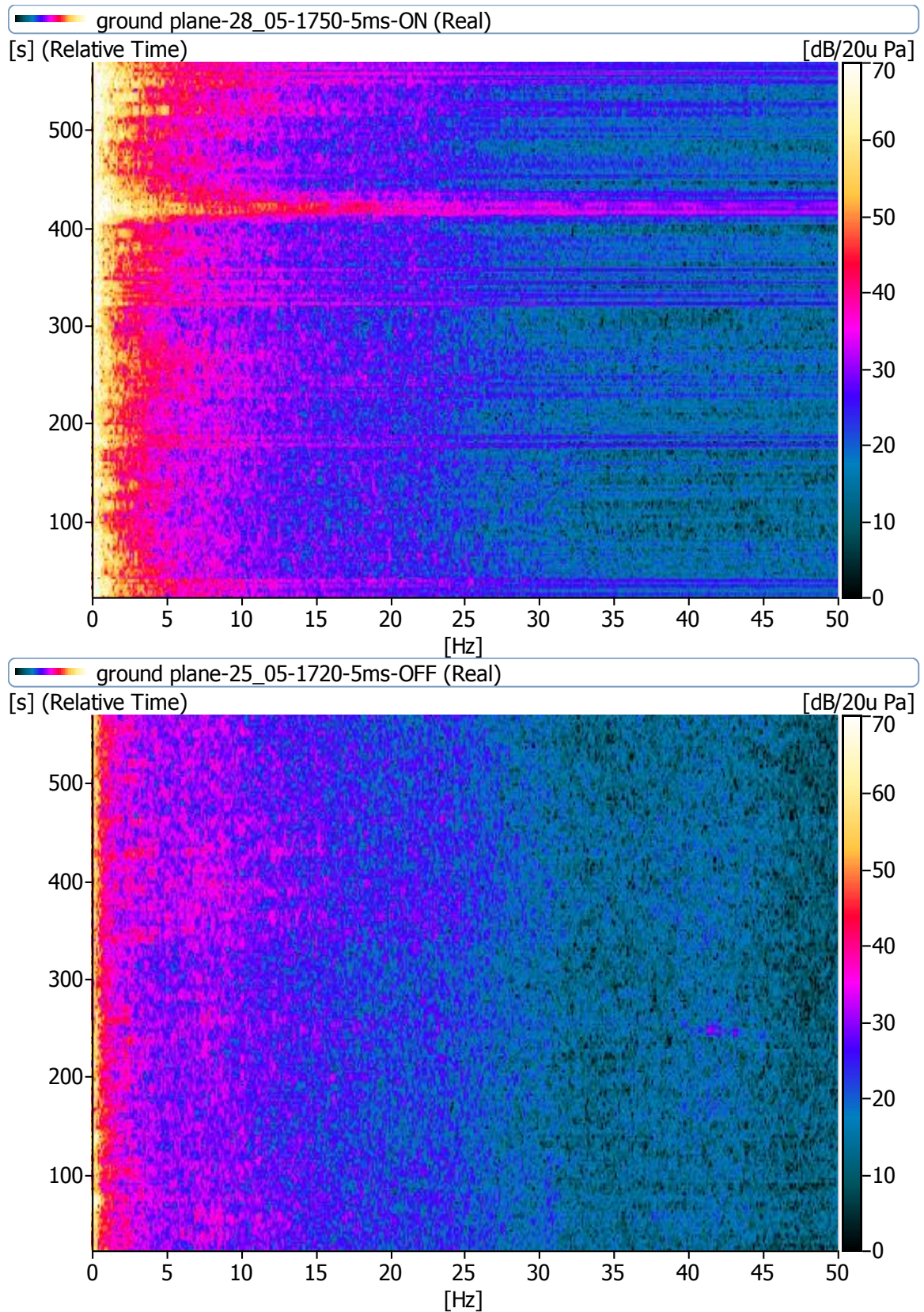


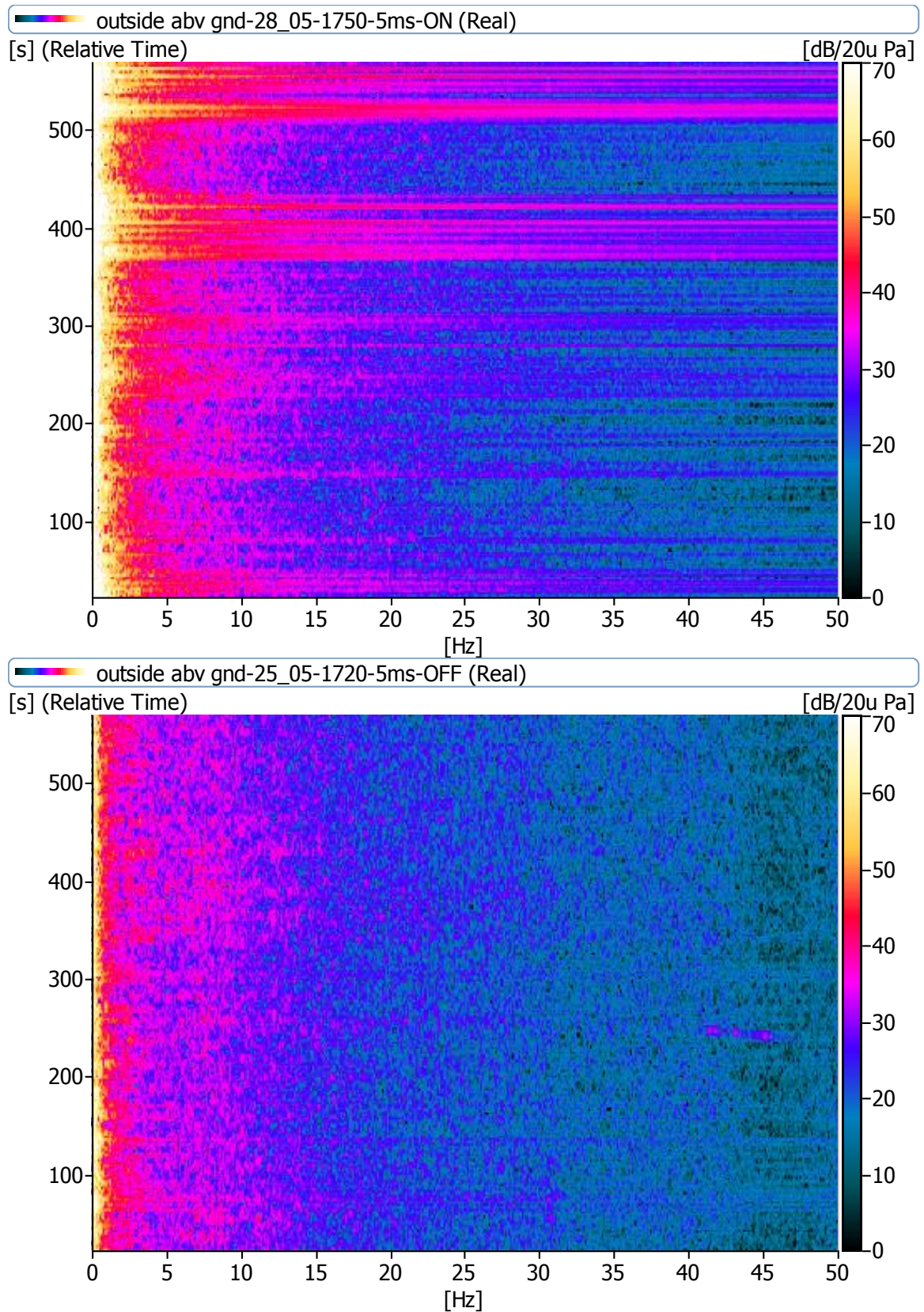






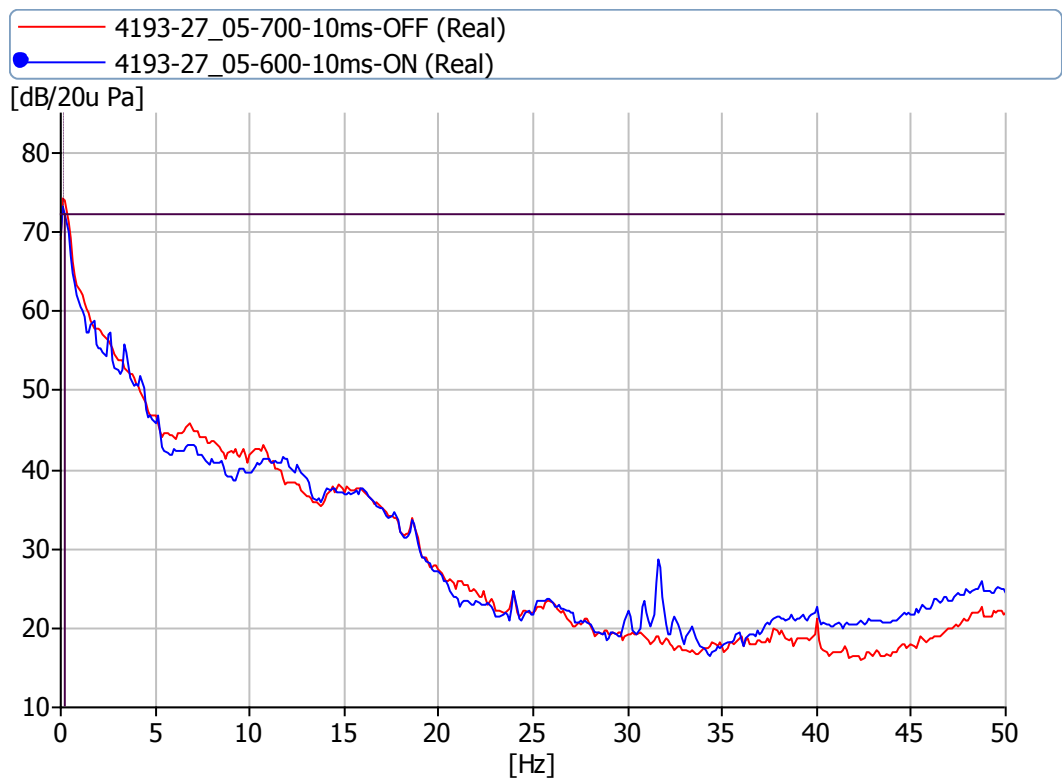
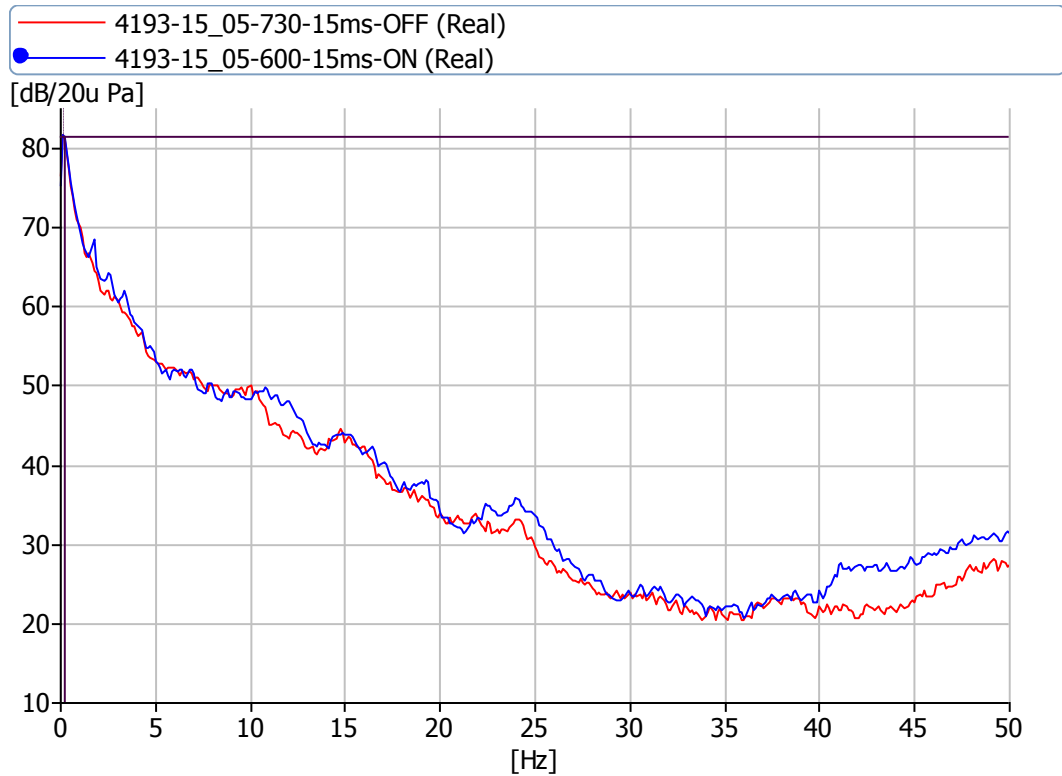


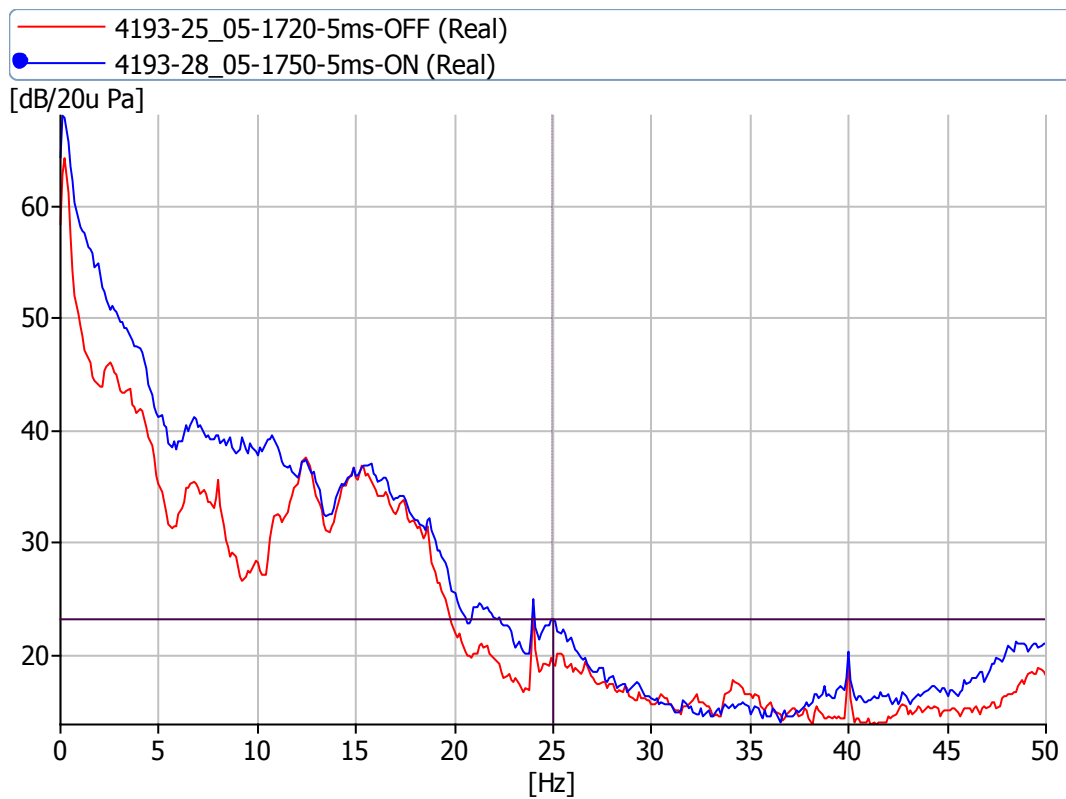




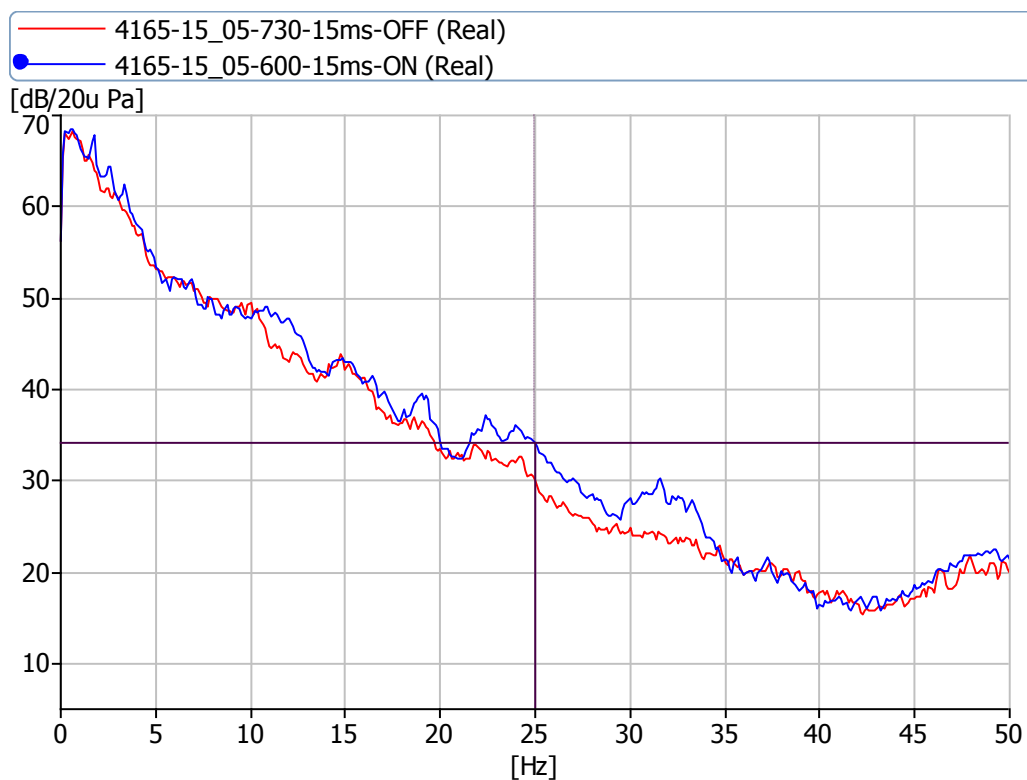
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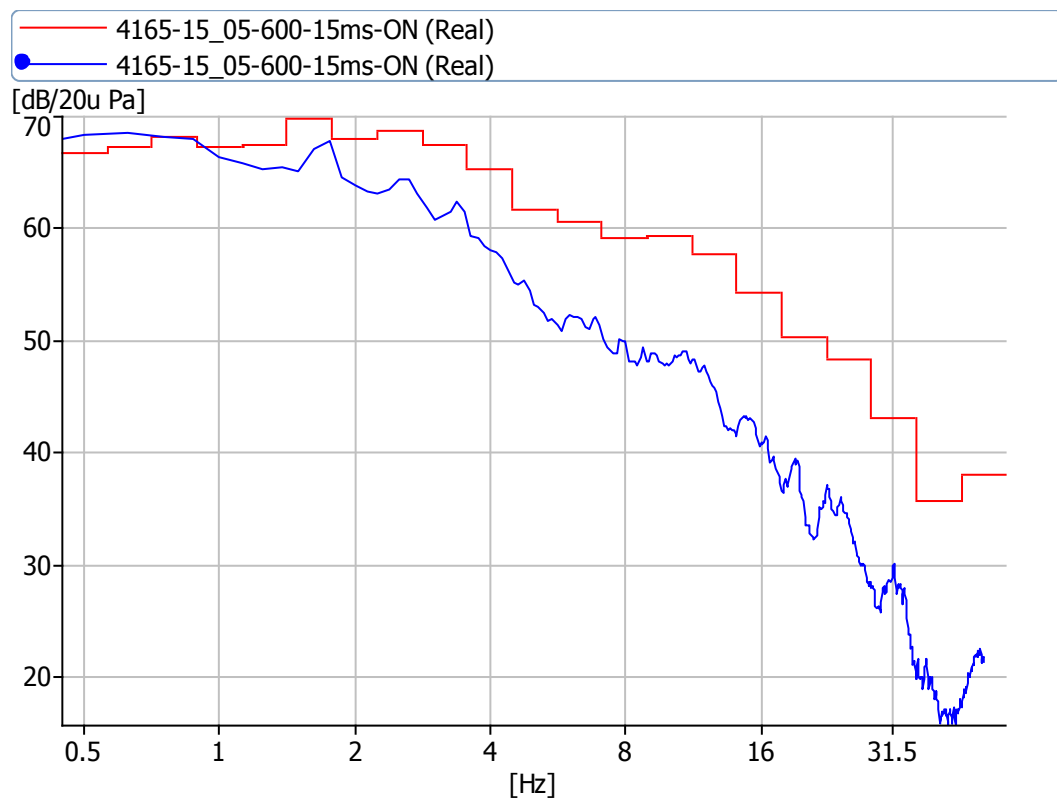
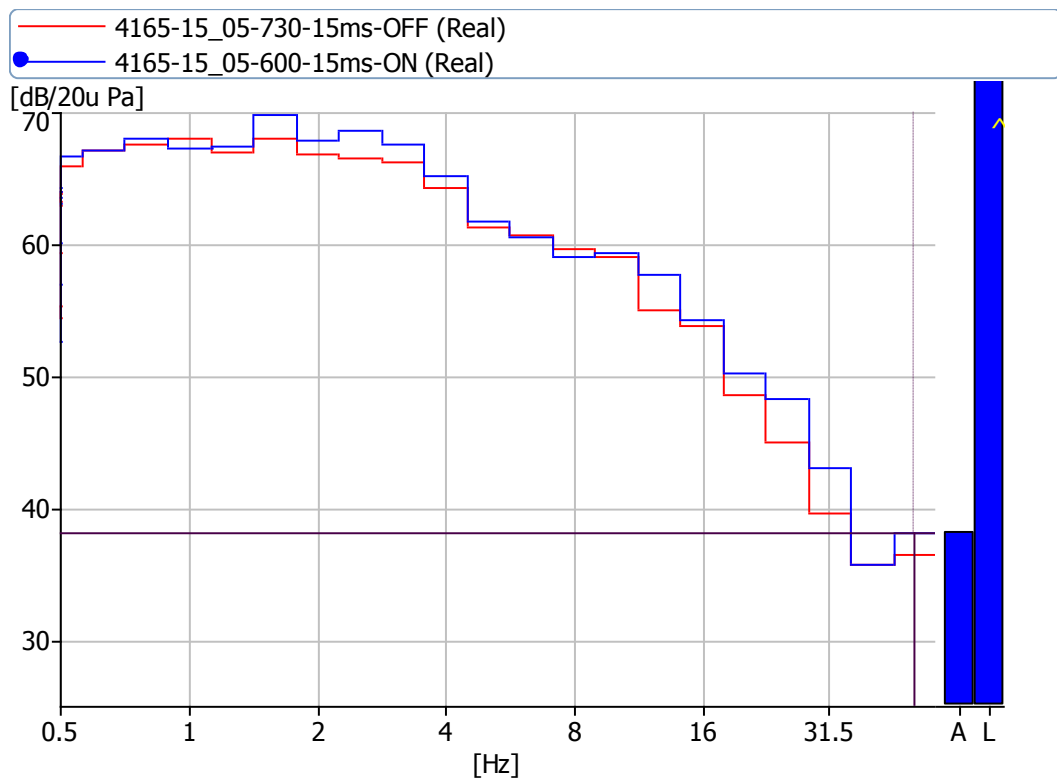
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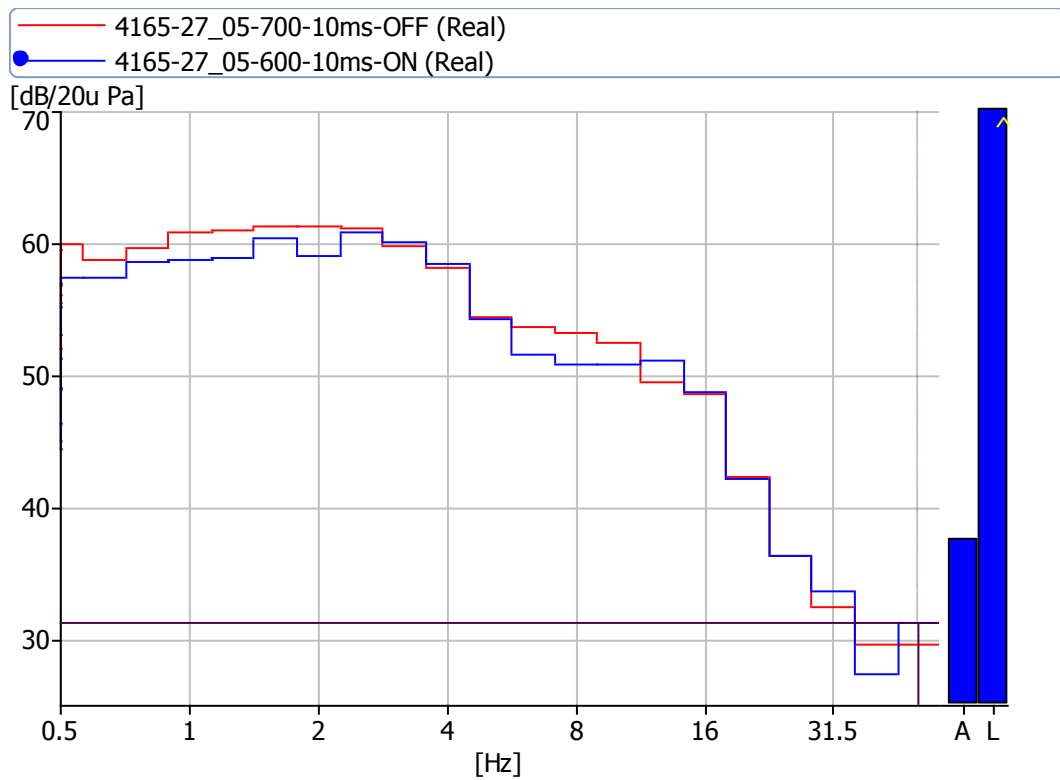
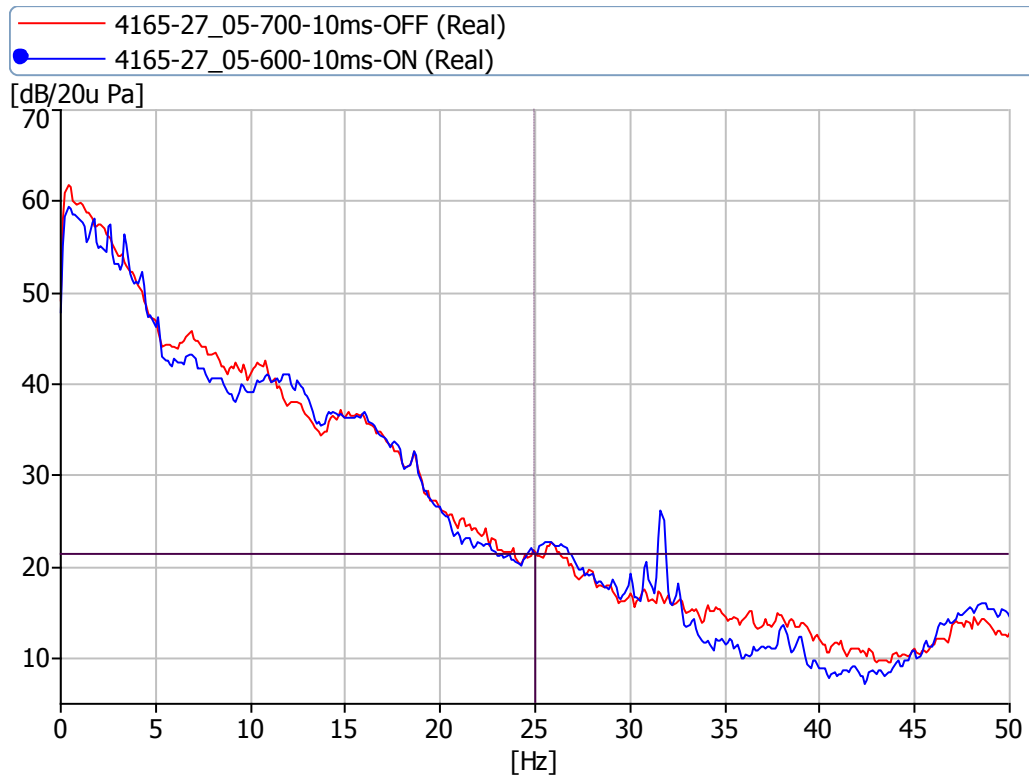


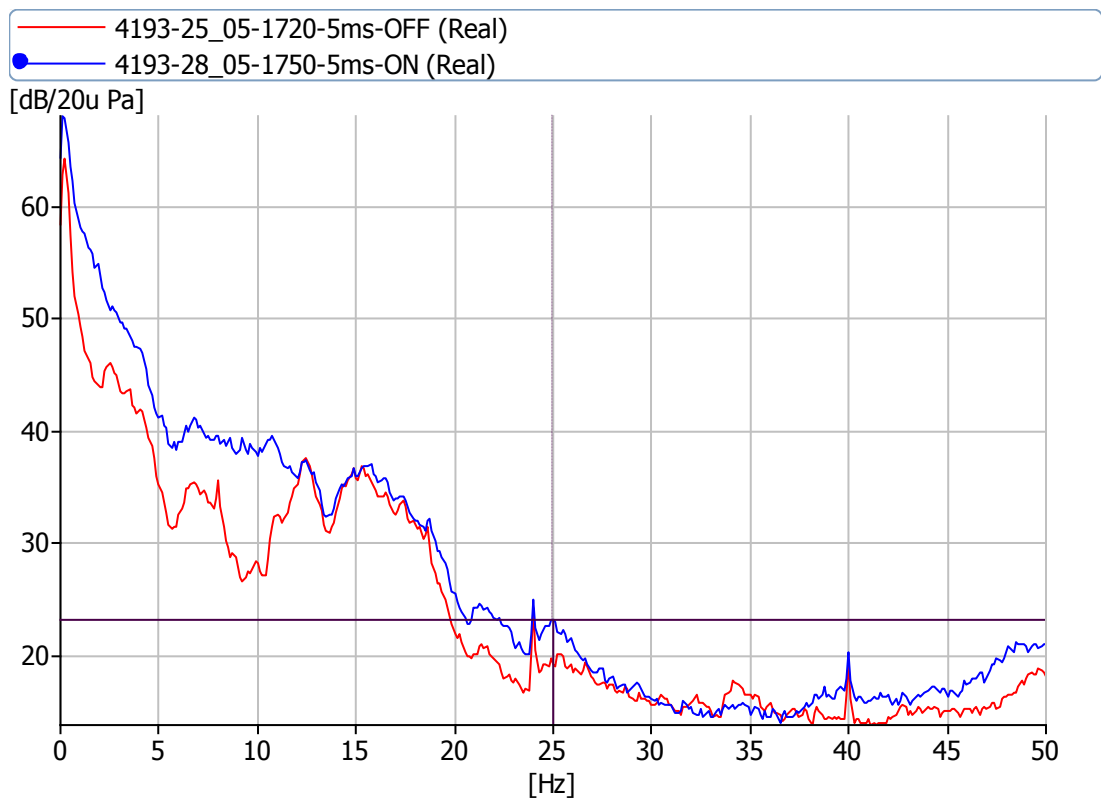
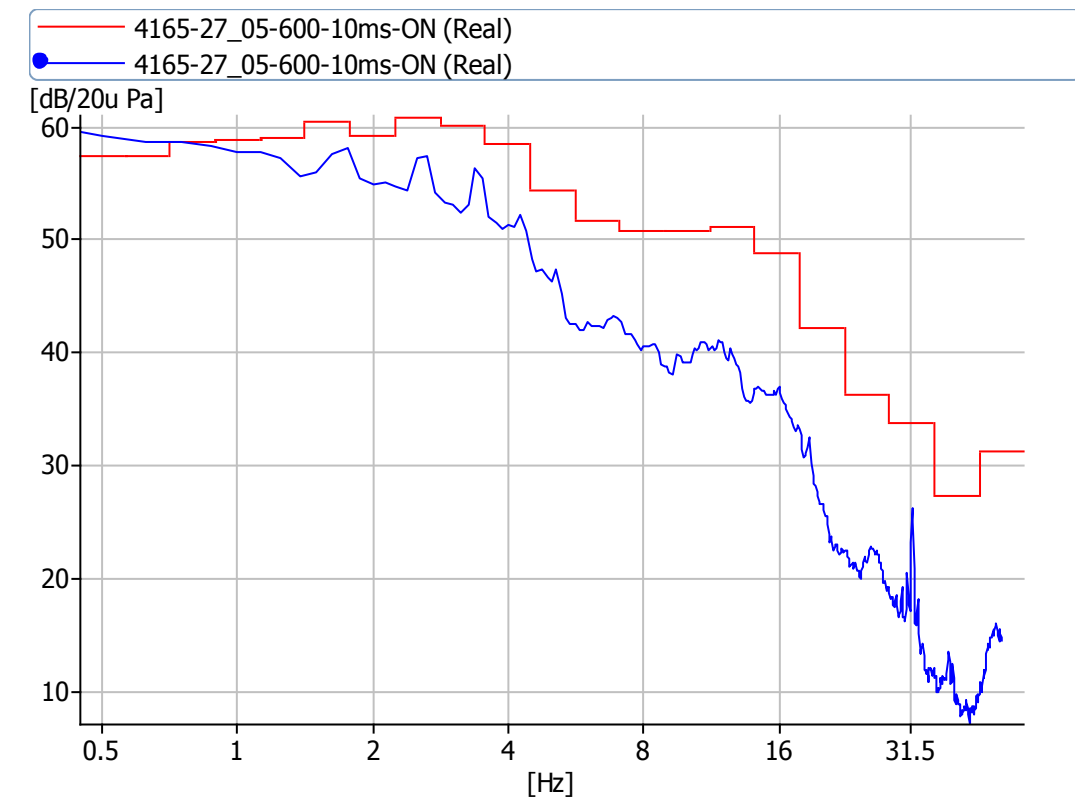


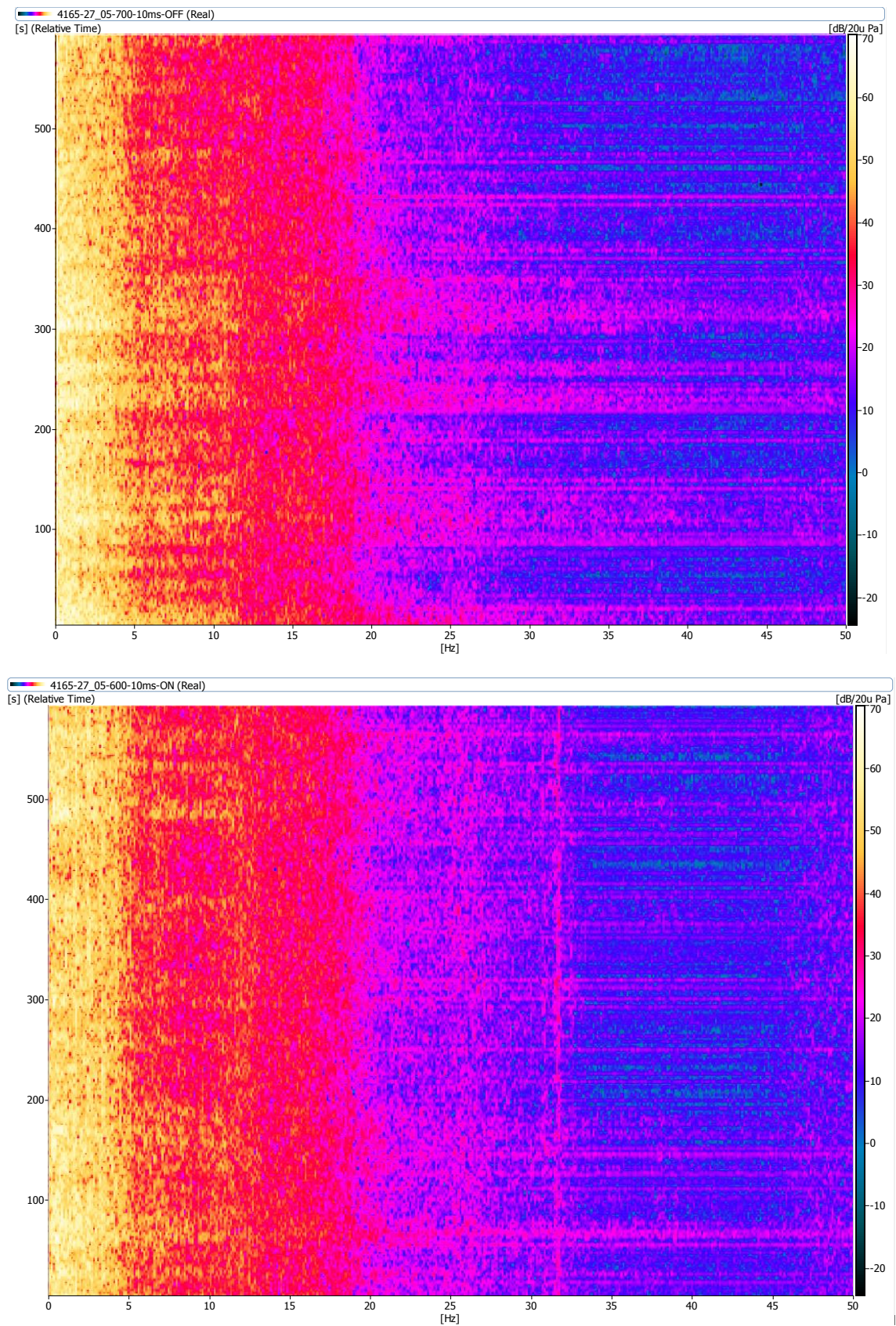
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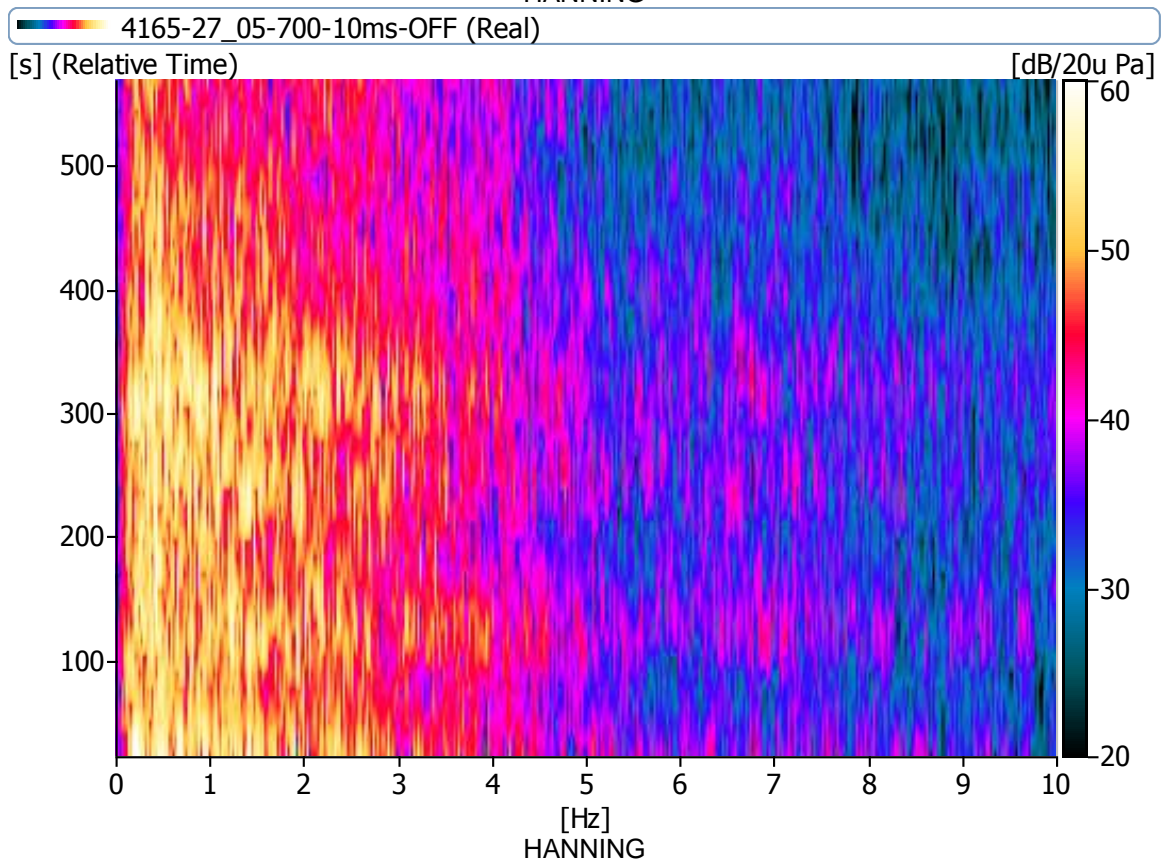
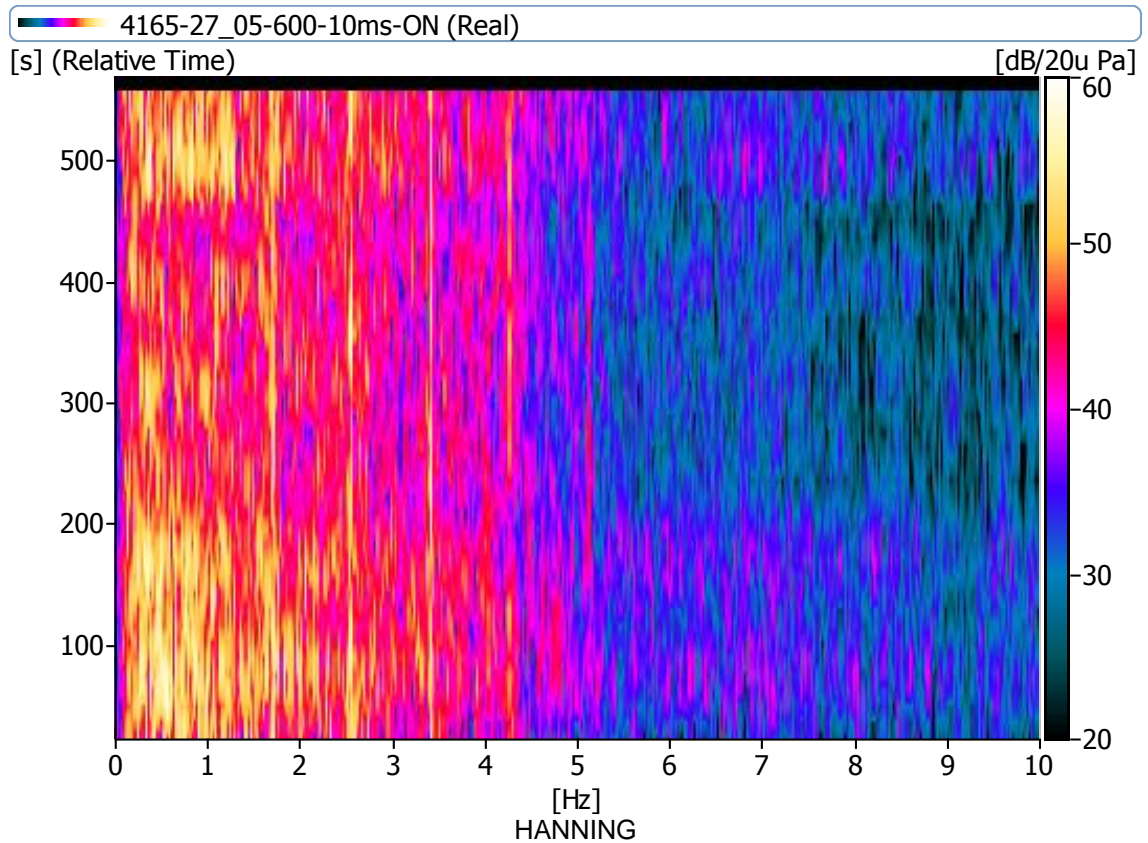


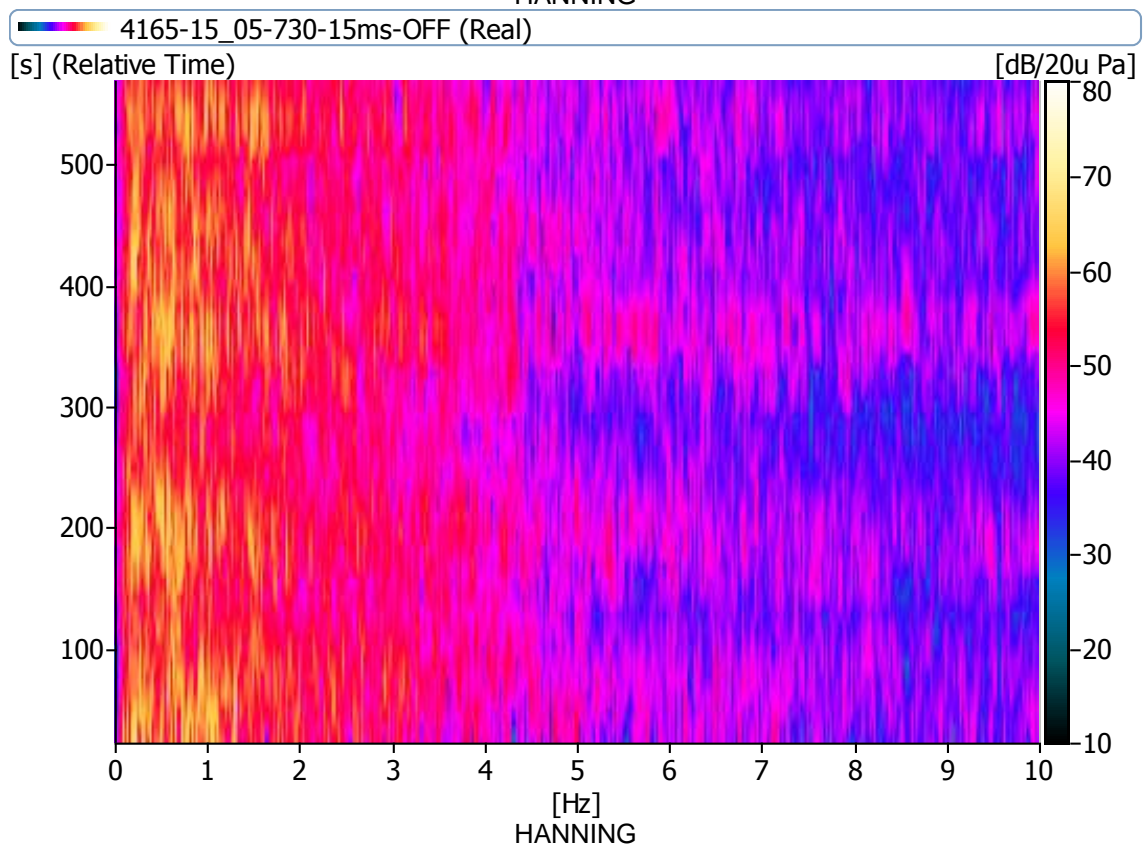
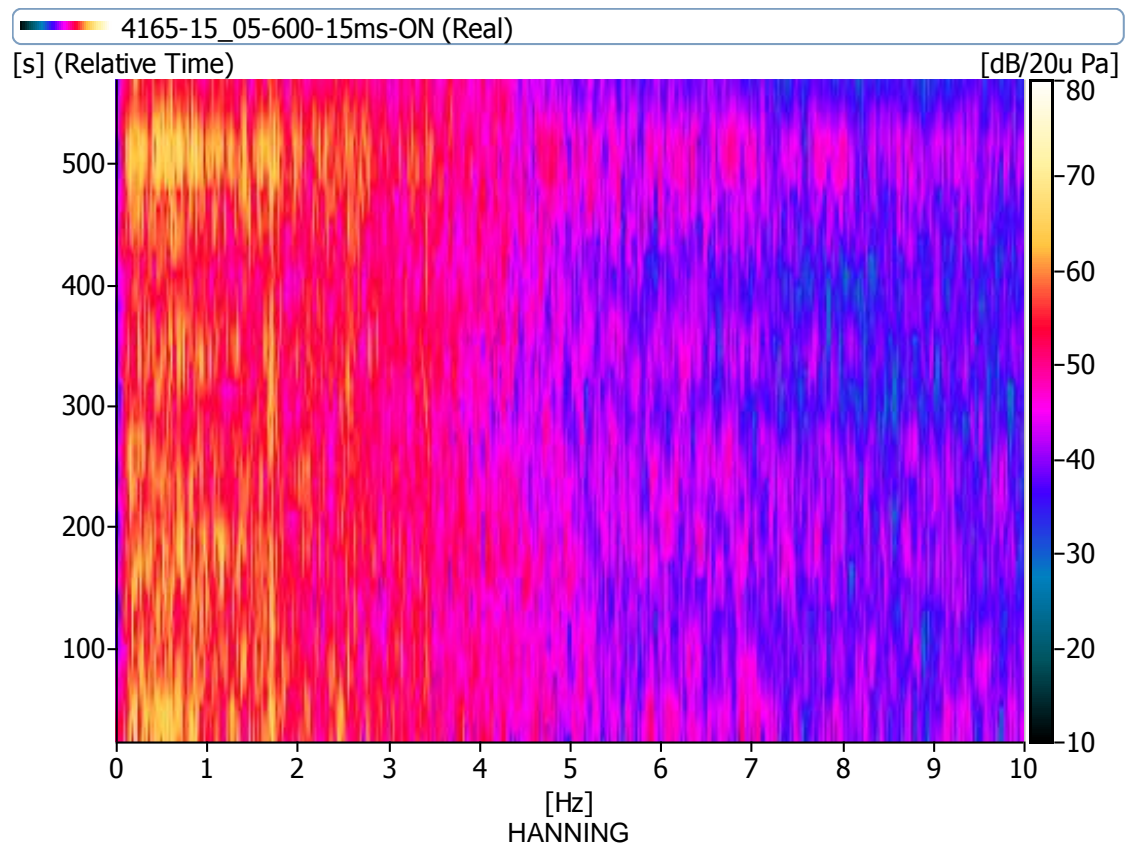




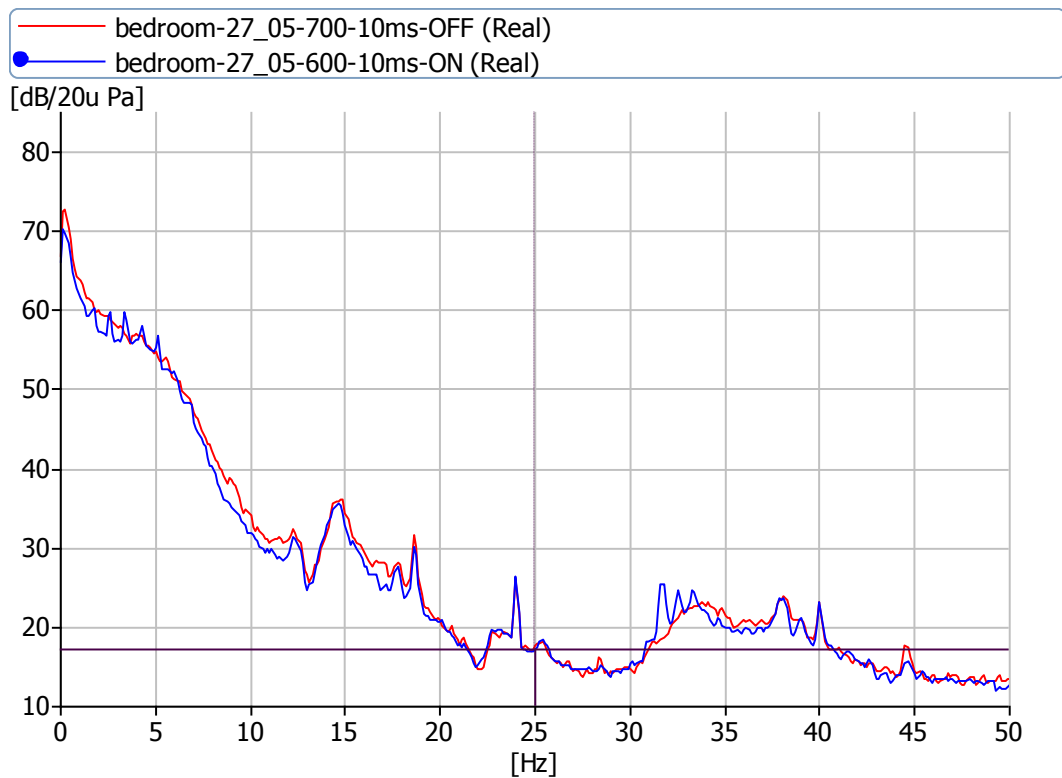
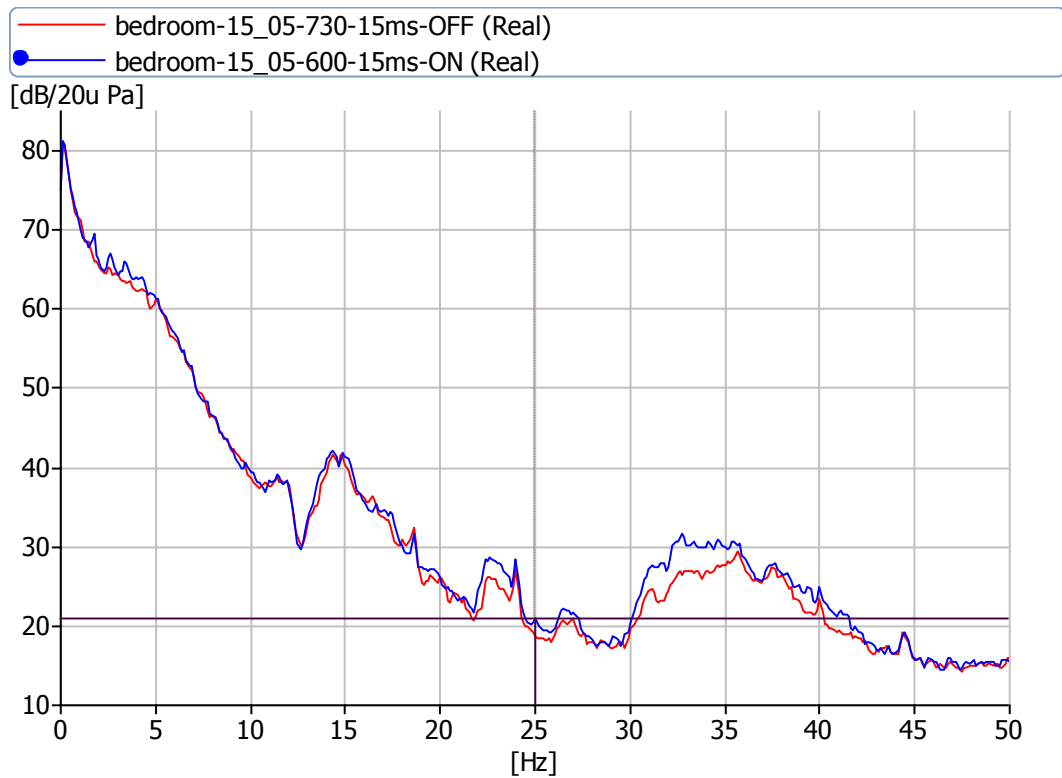


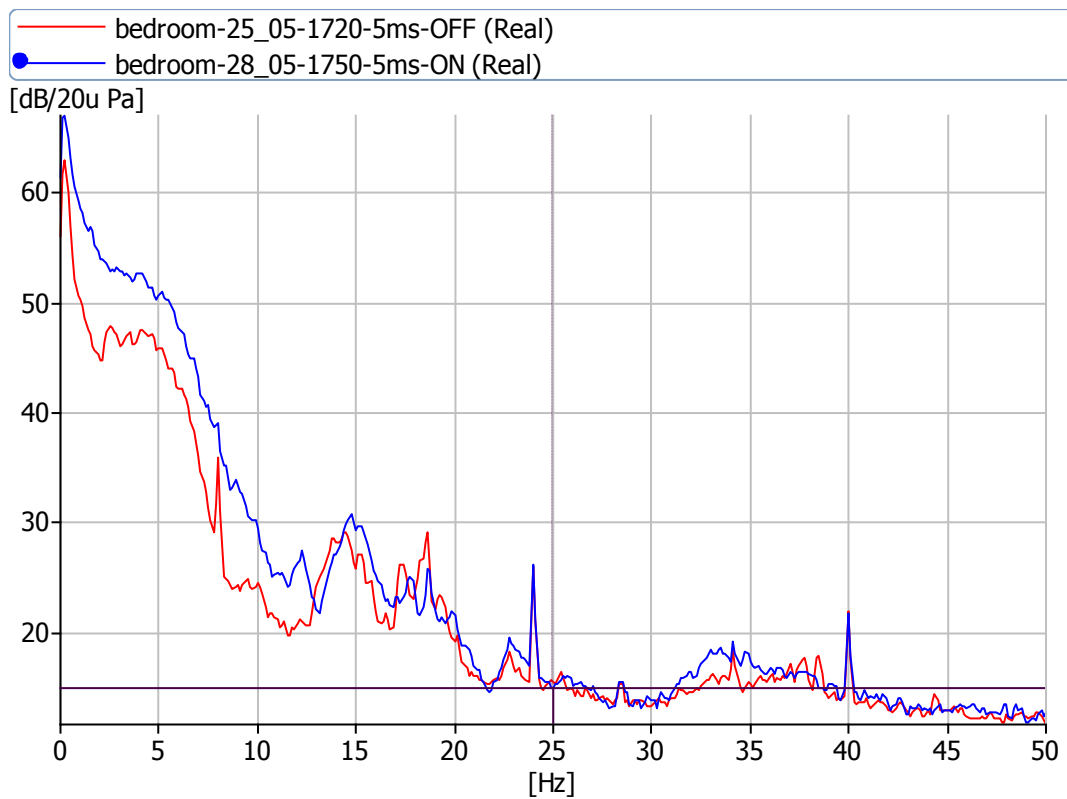


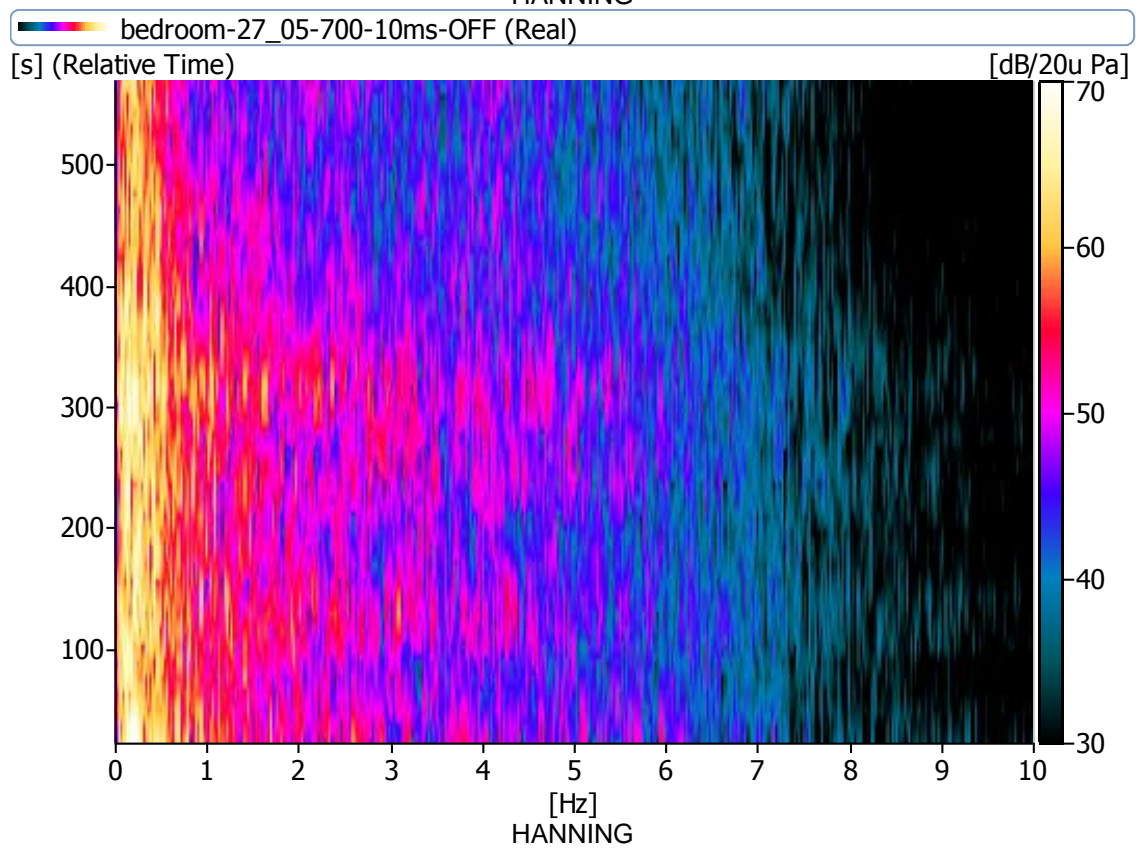
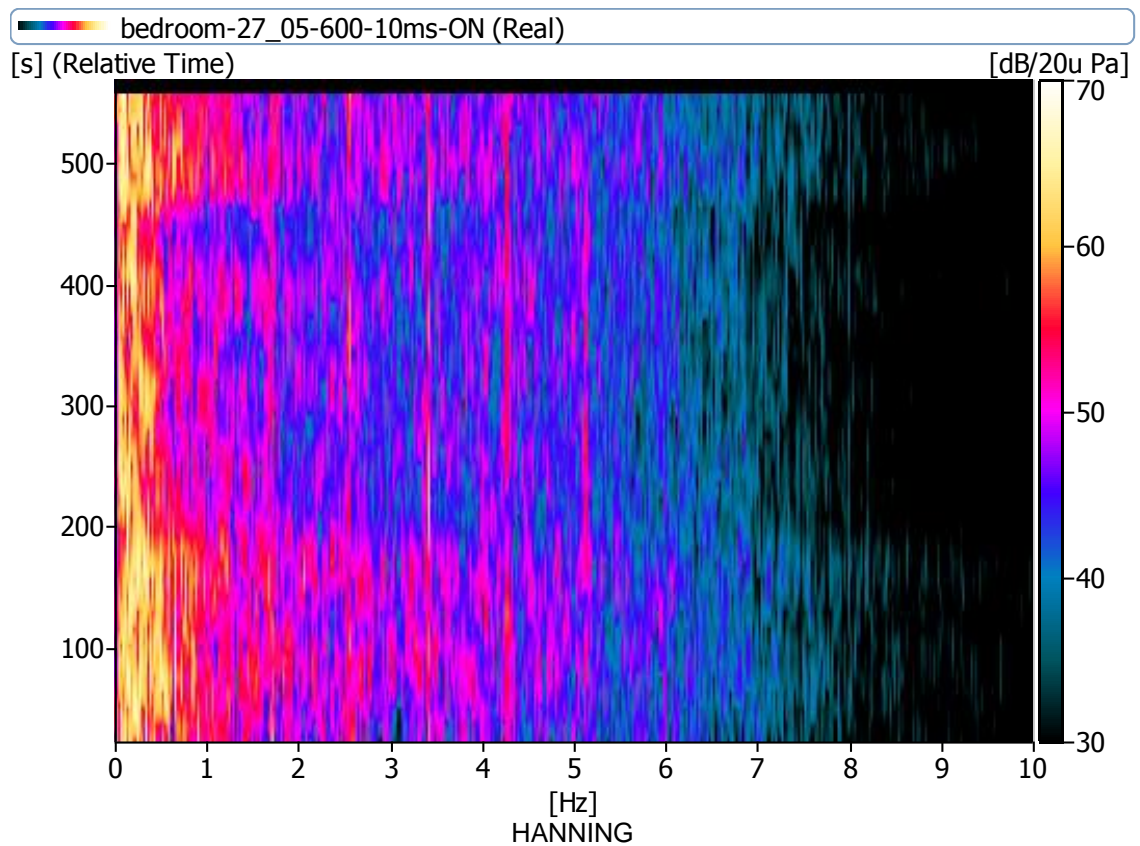


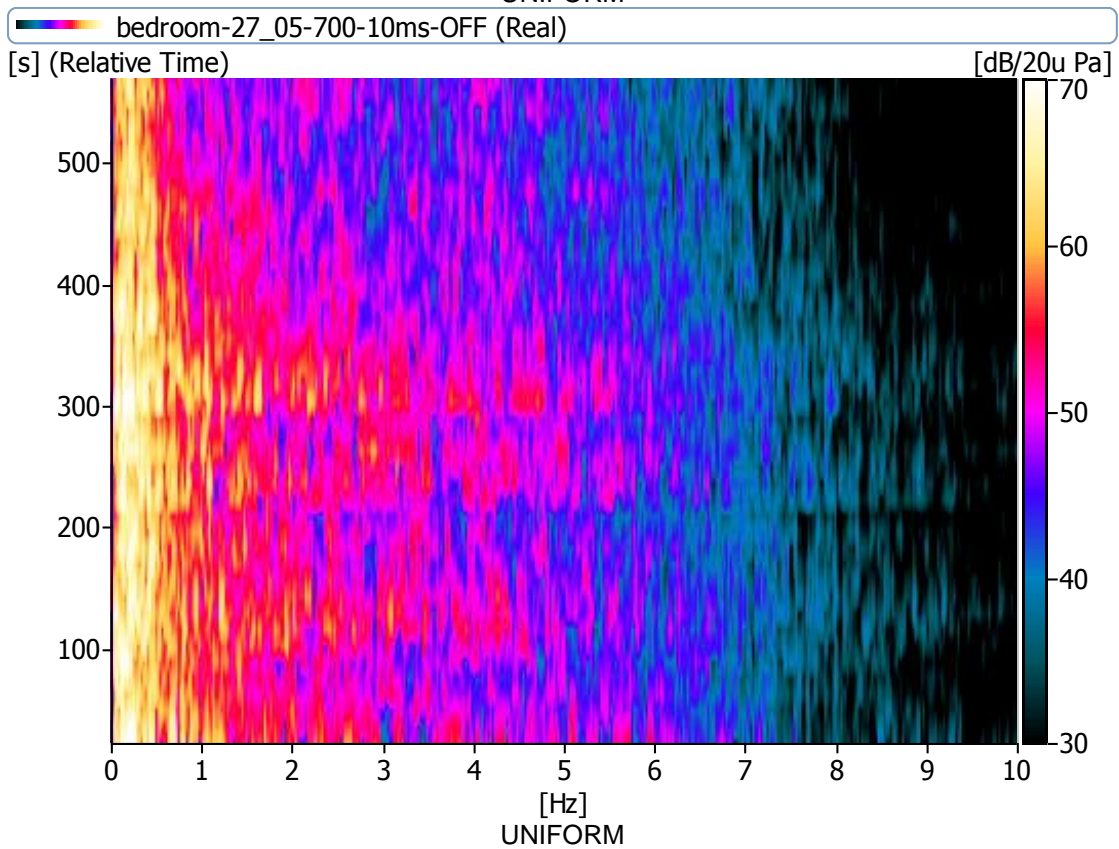
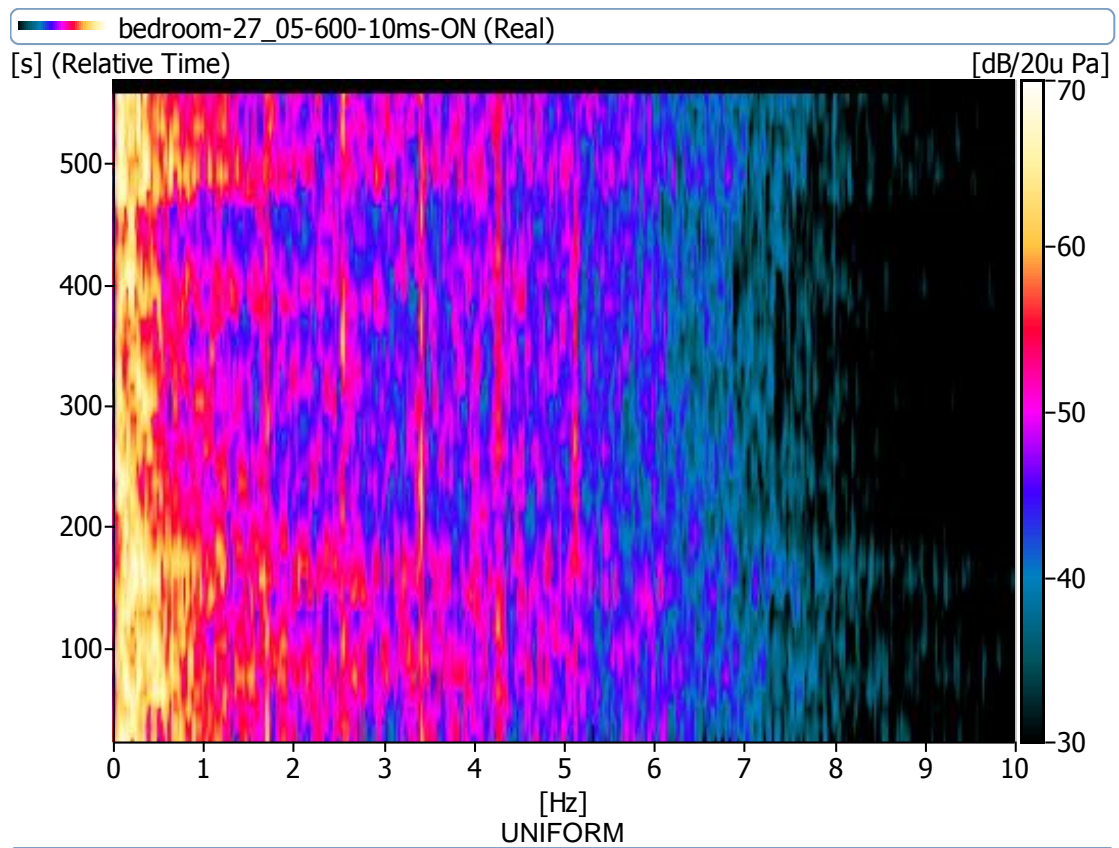


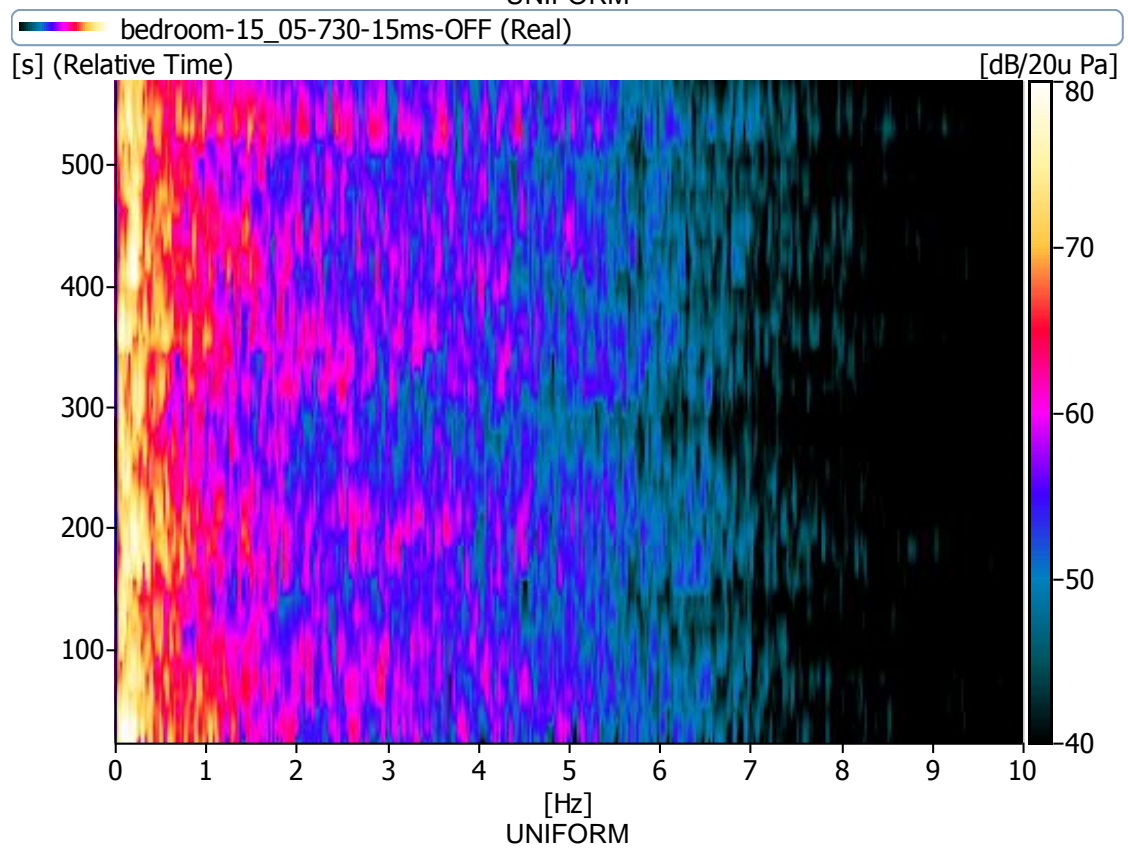
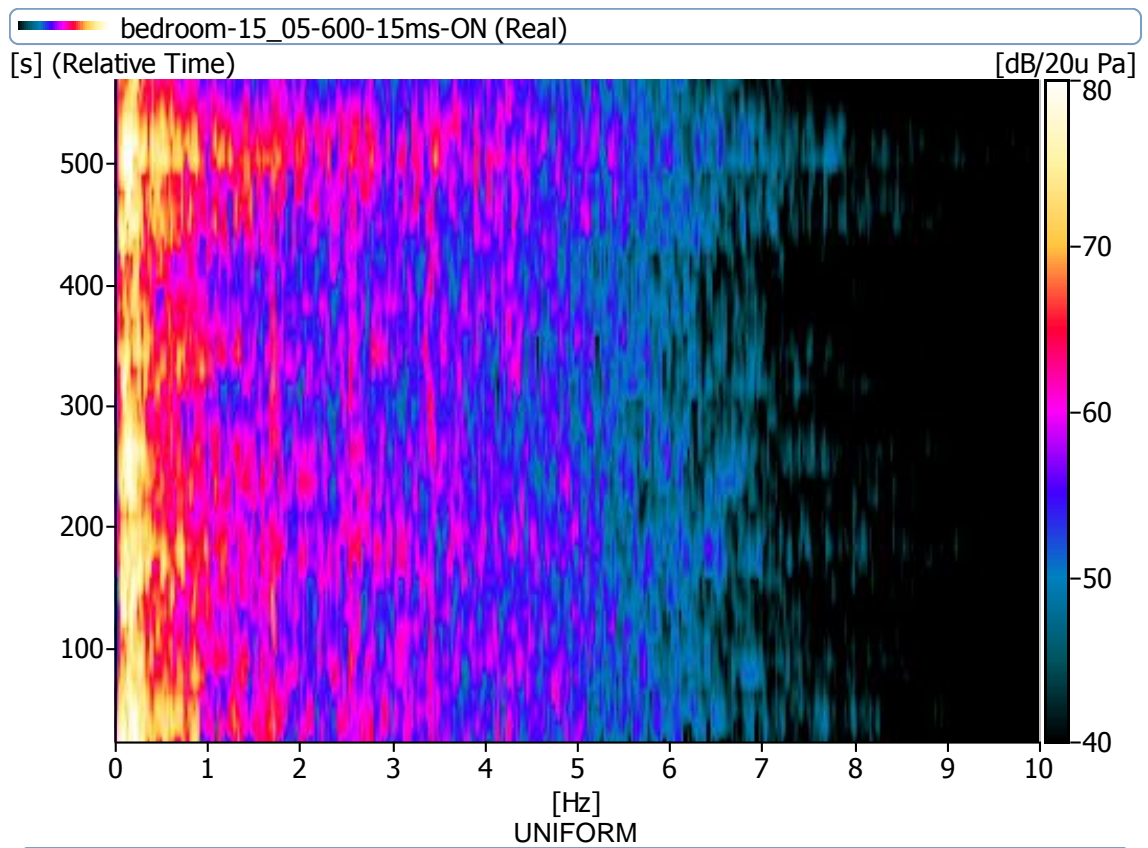
Bedroom – 4147

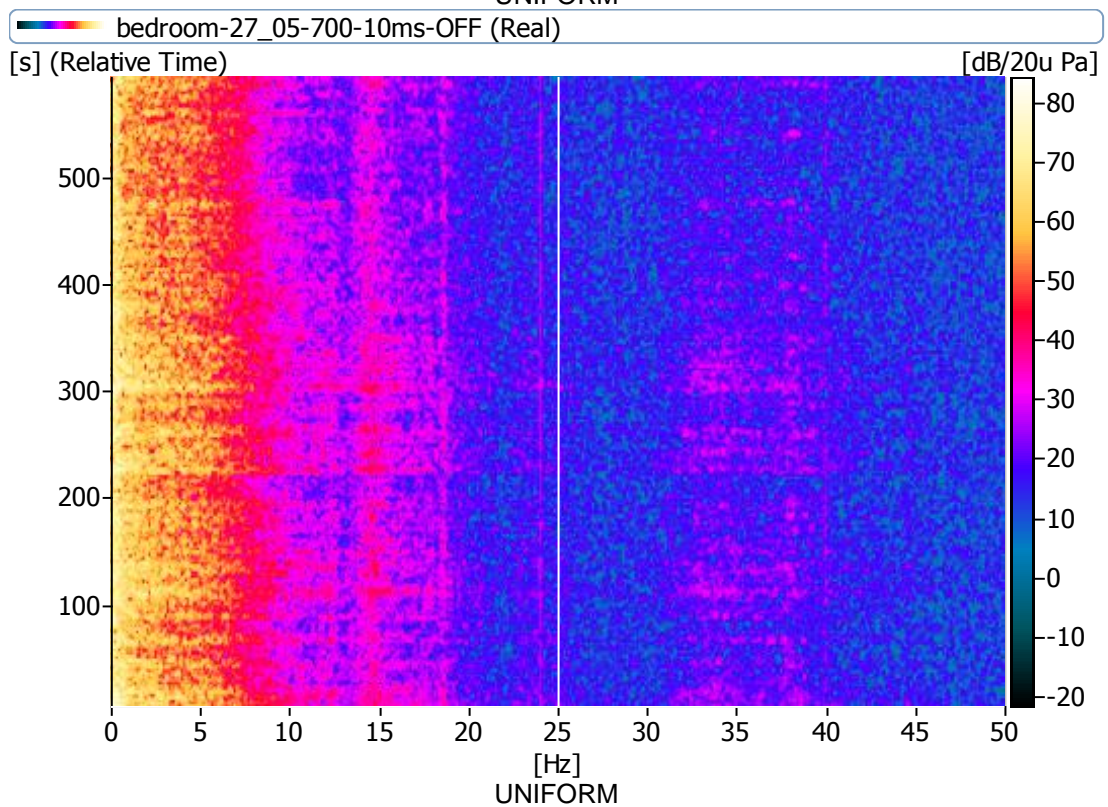
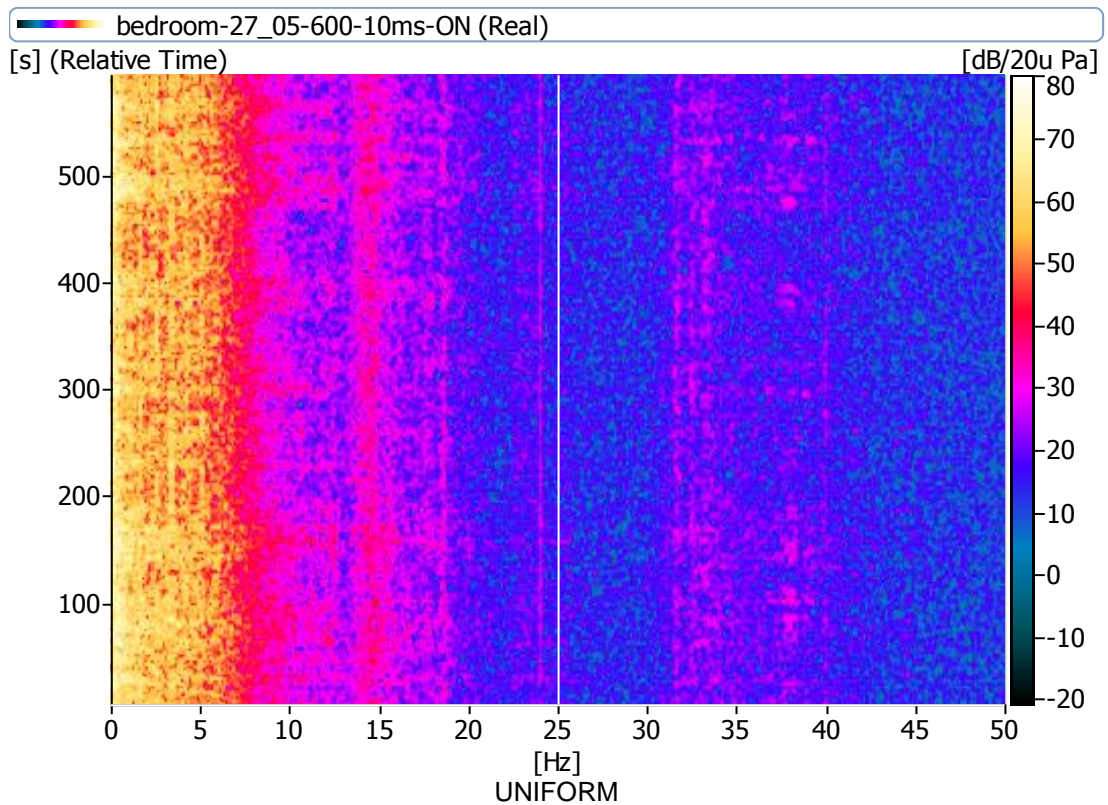


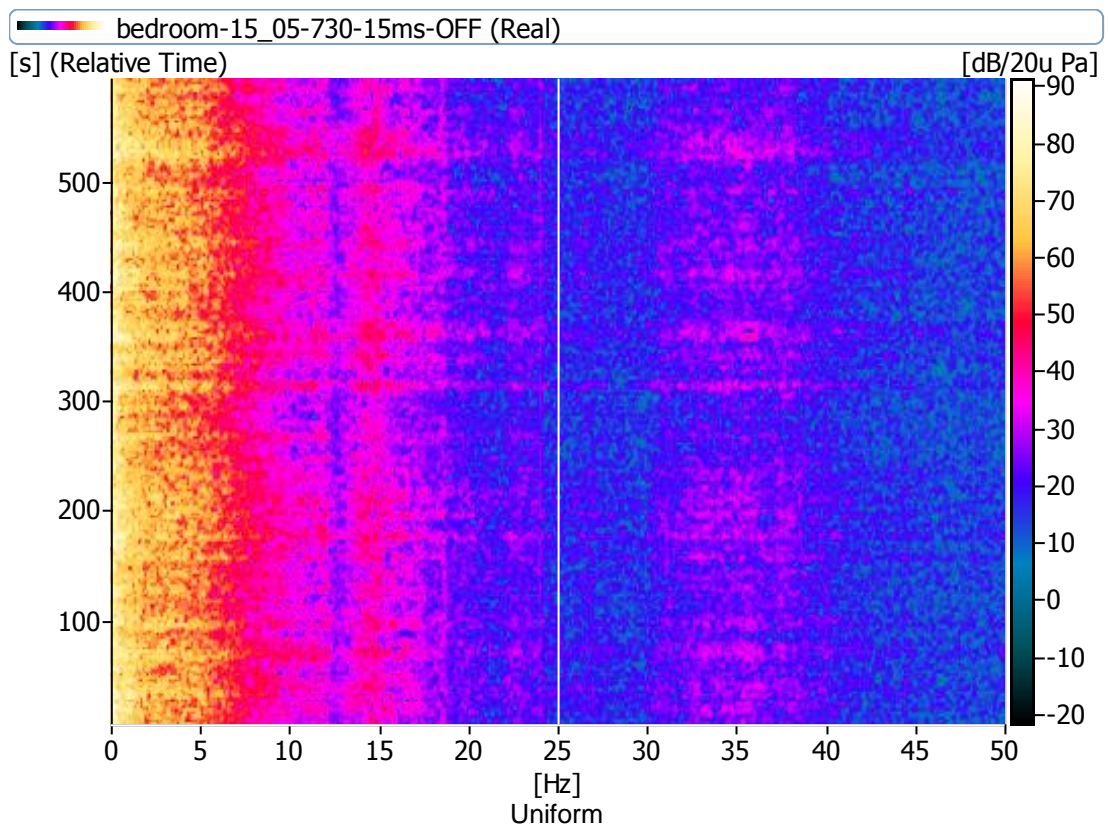
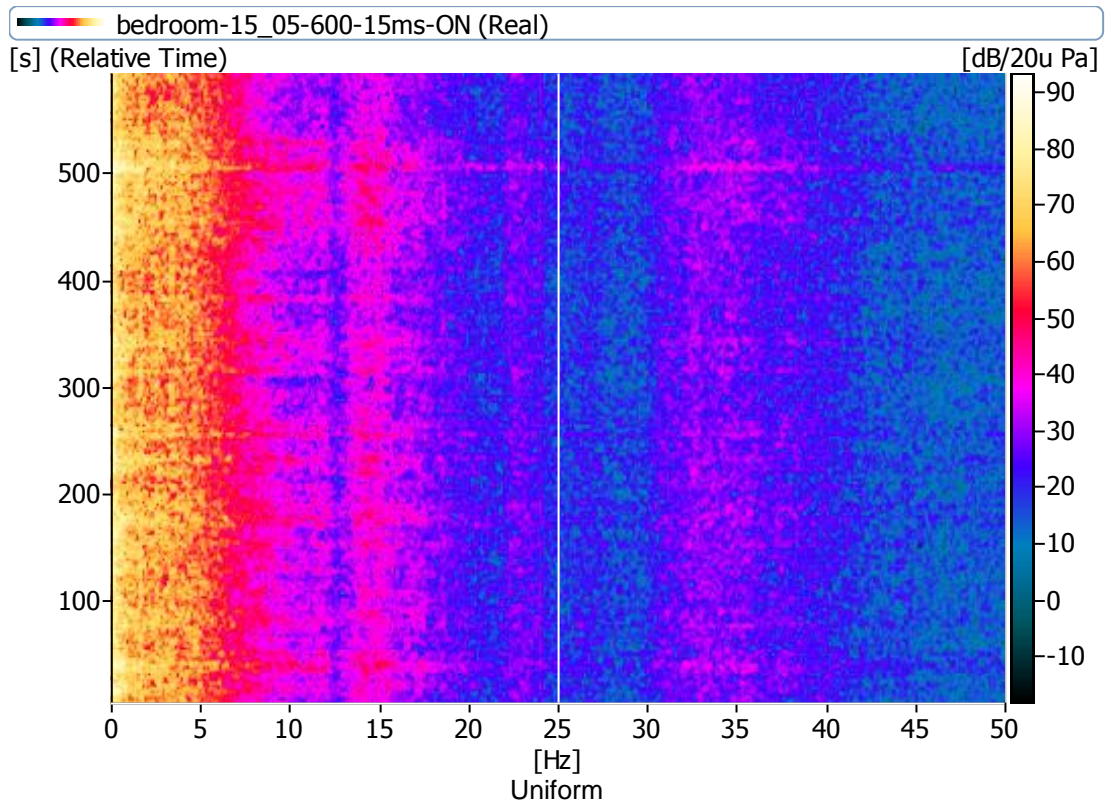




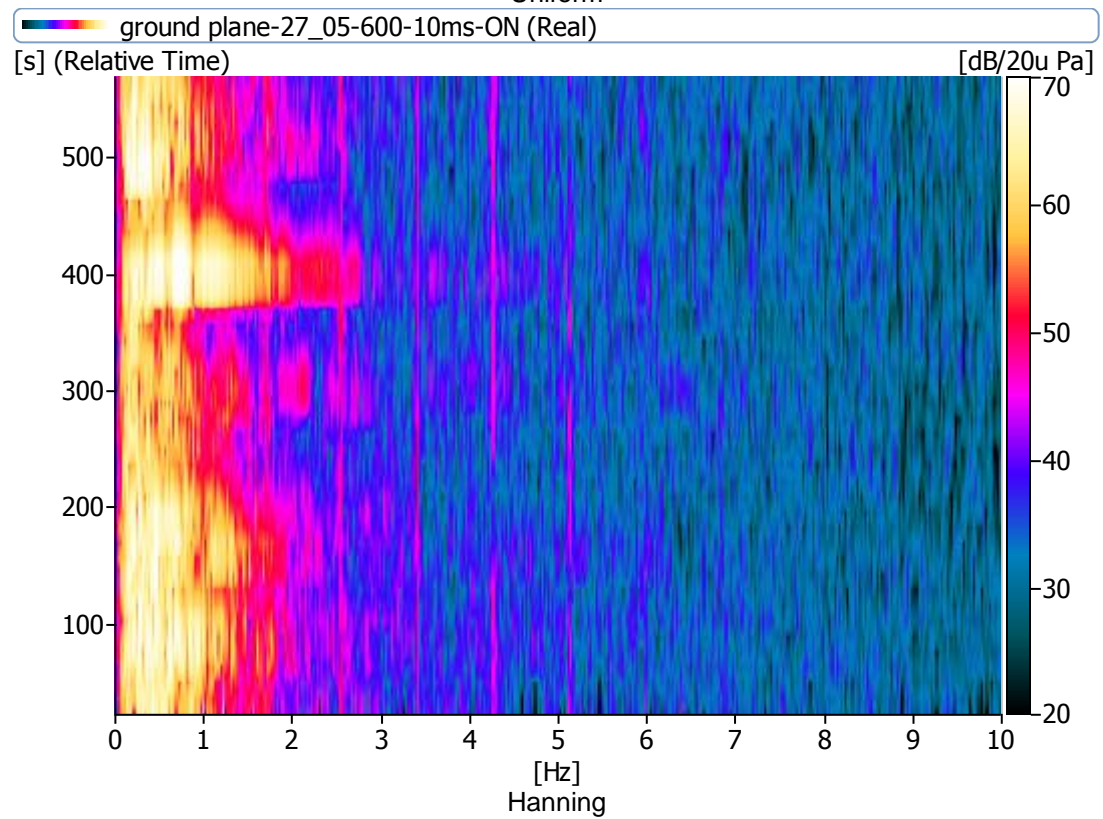
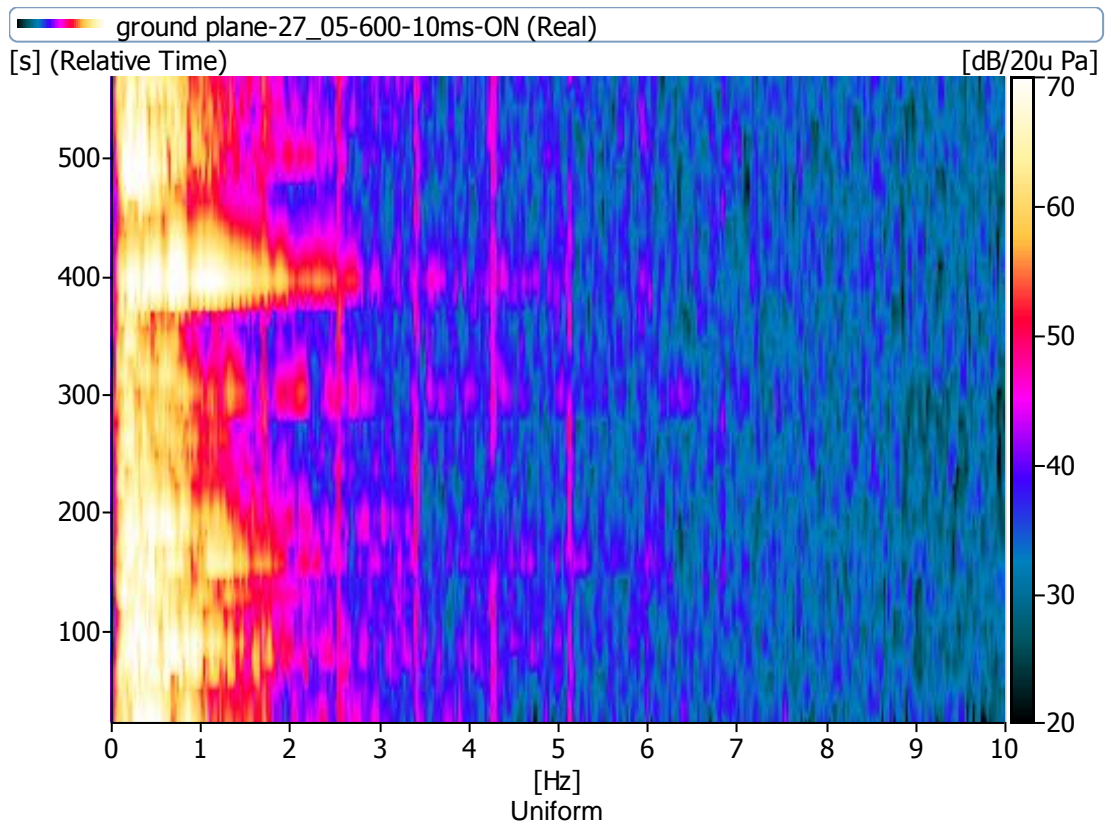




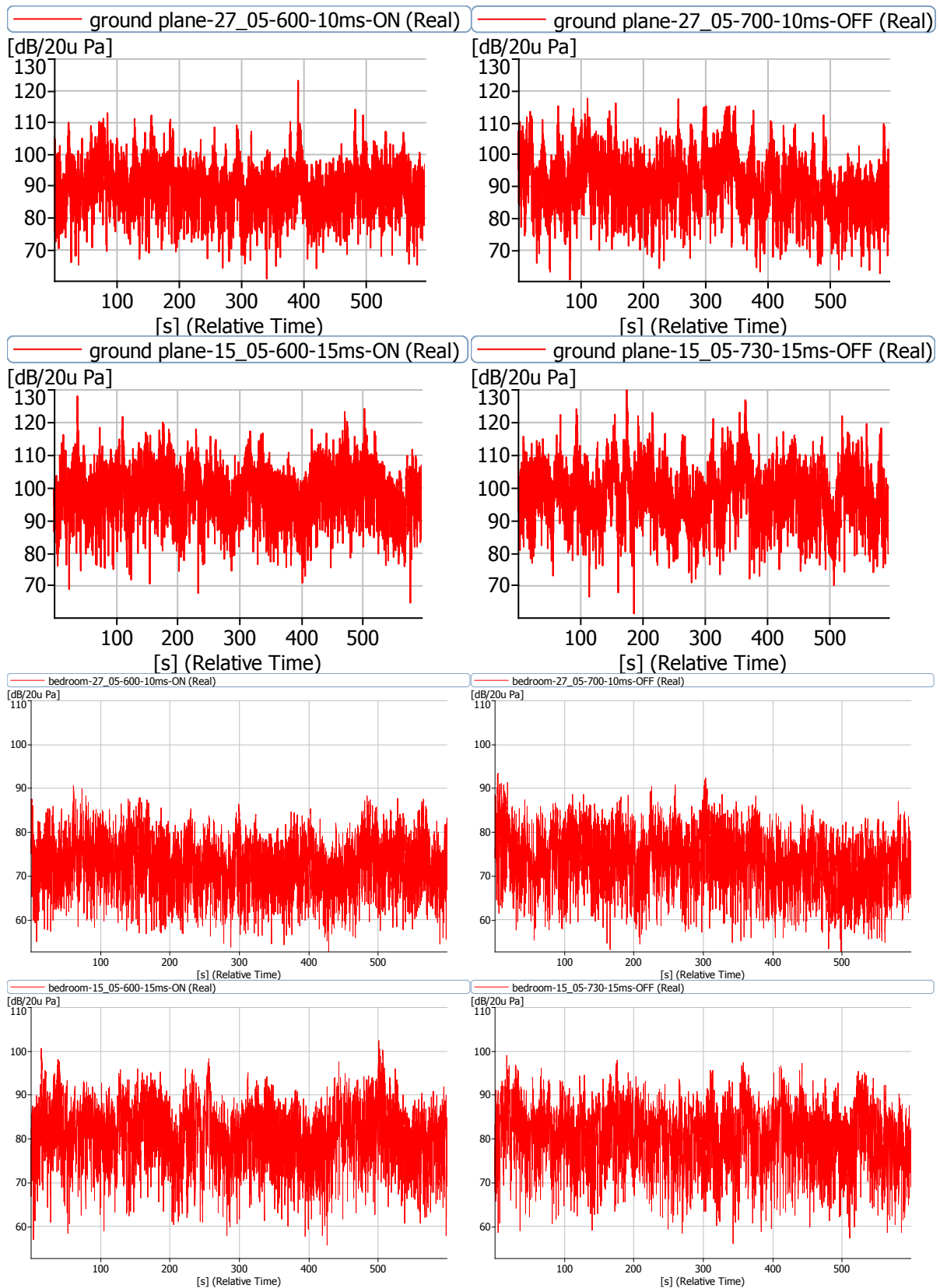




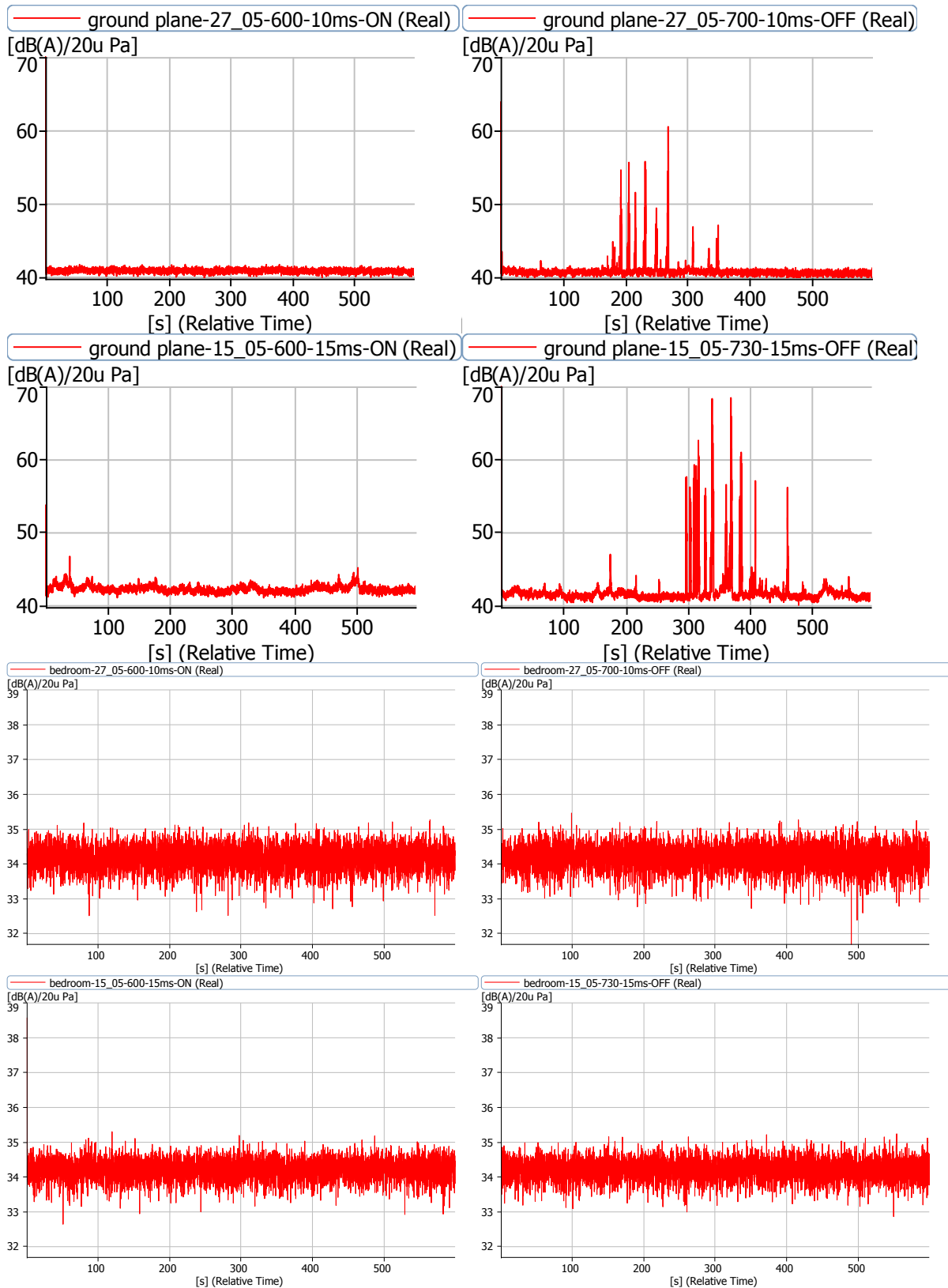
Hanning vs. Uniform Windows



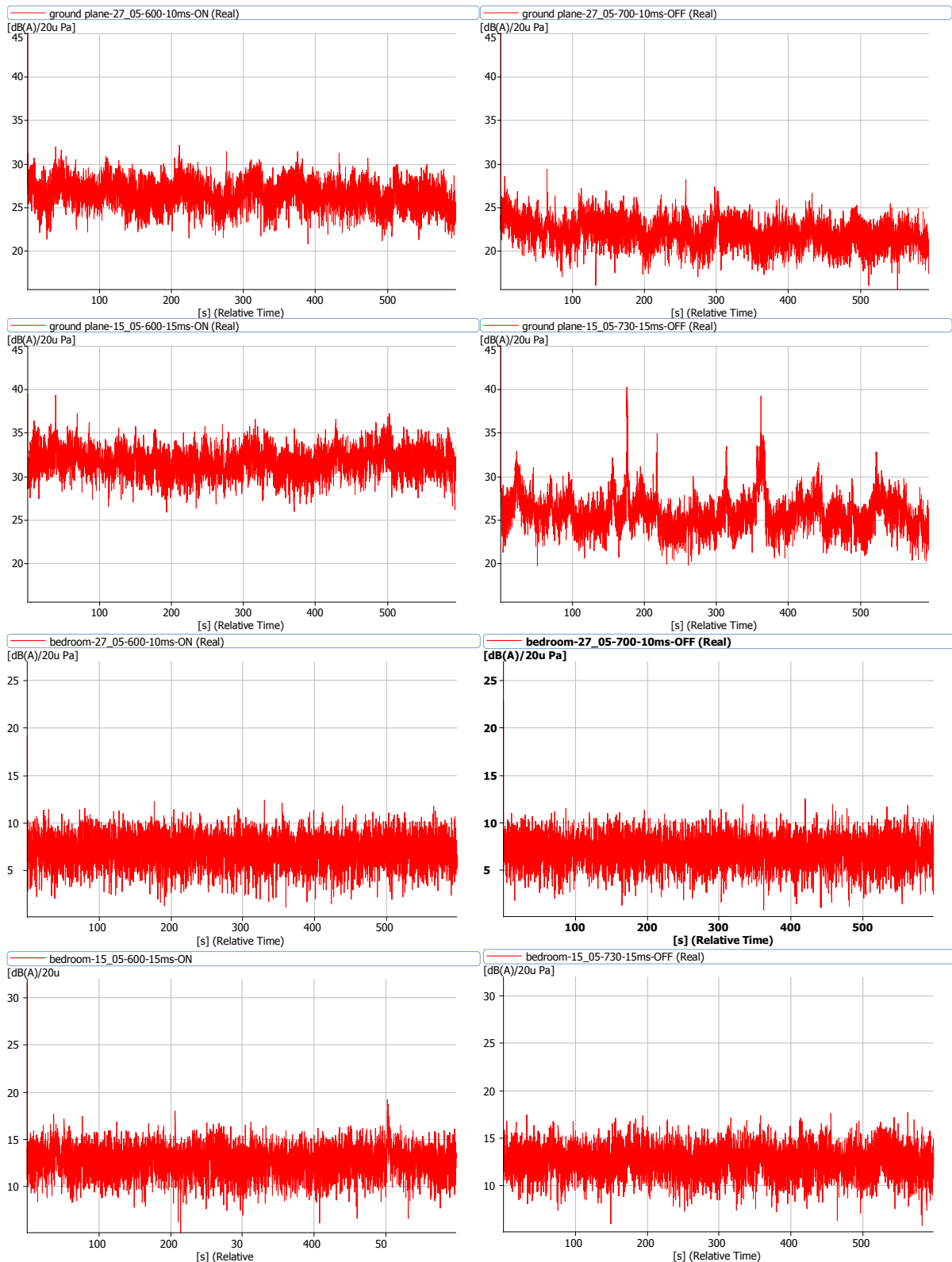
Linear level (unweighted) vs. Time



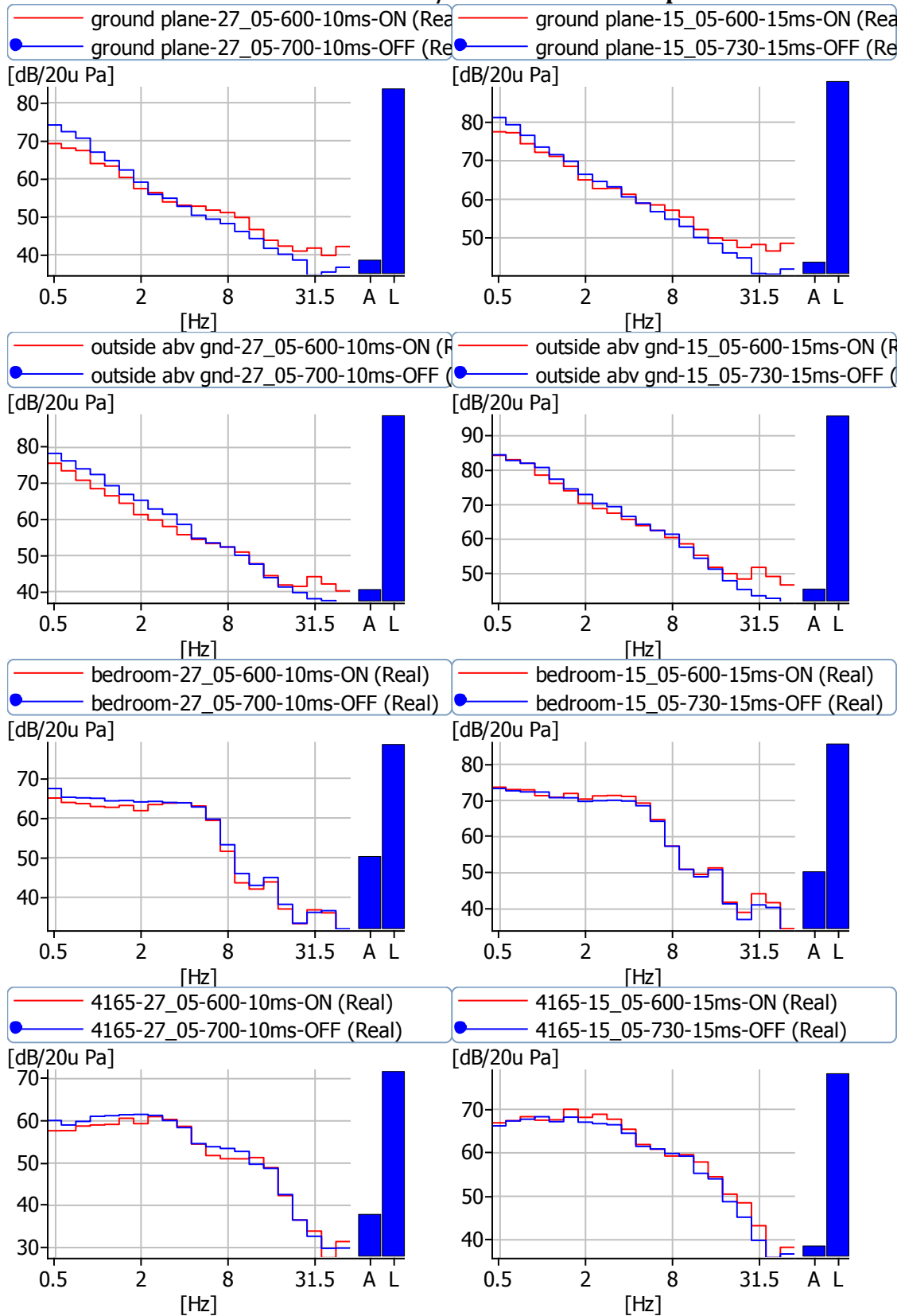
A-weighting vs. Time



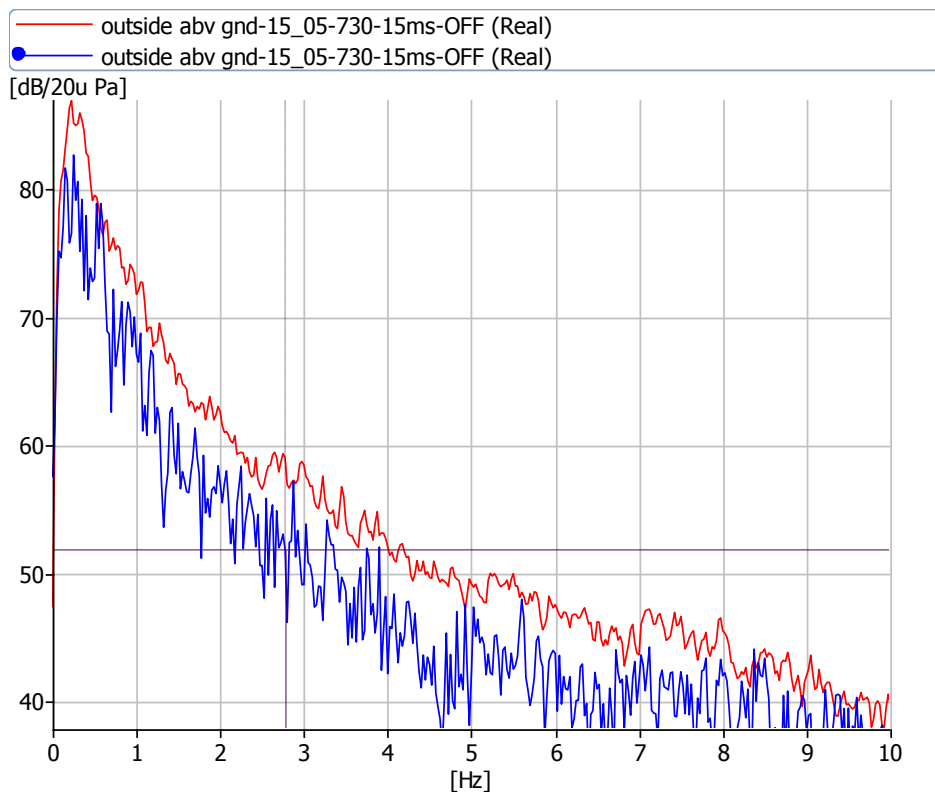
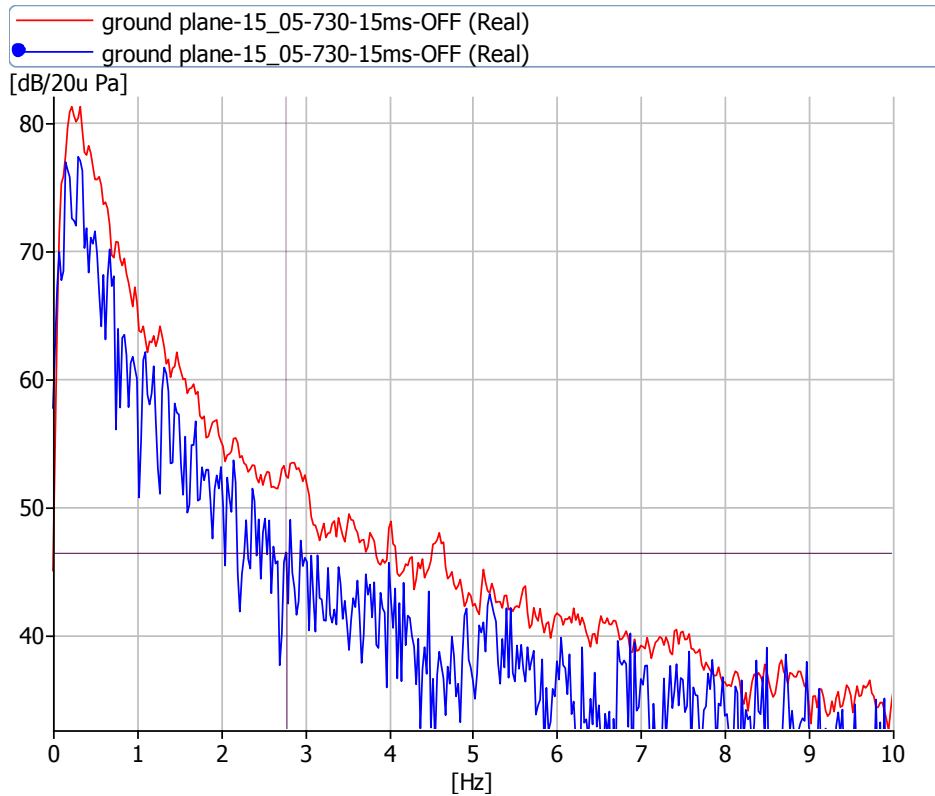
A LF-weighted vs. Time

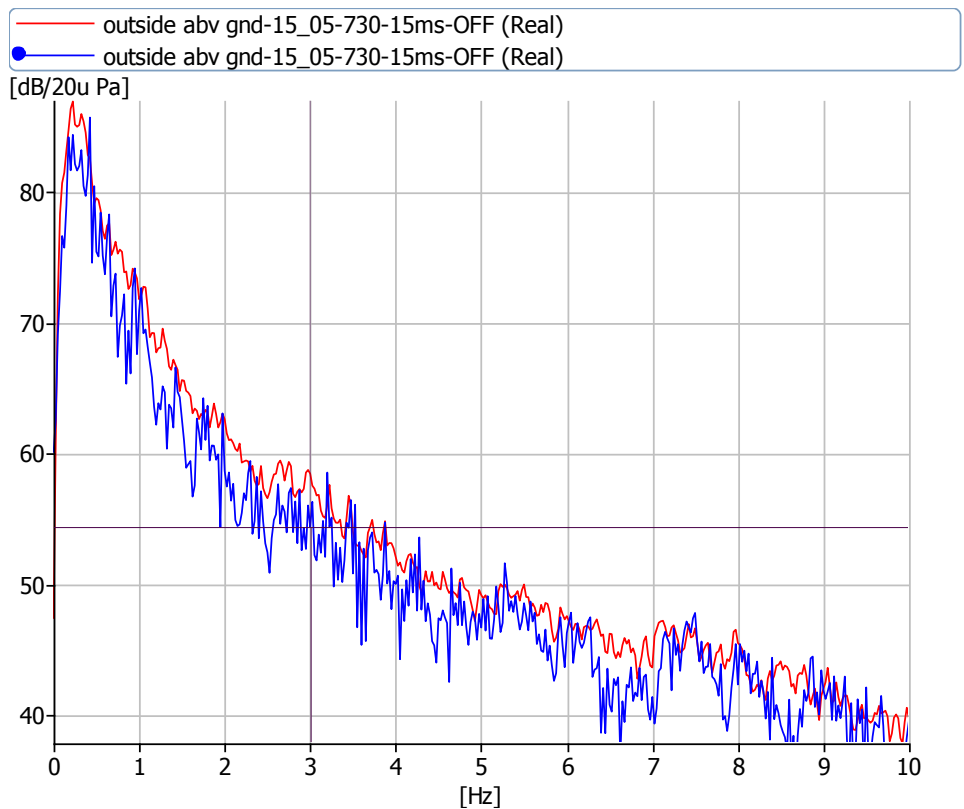
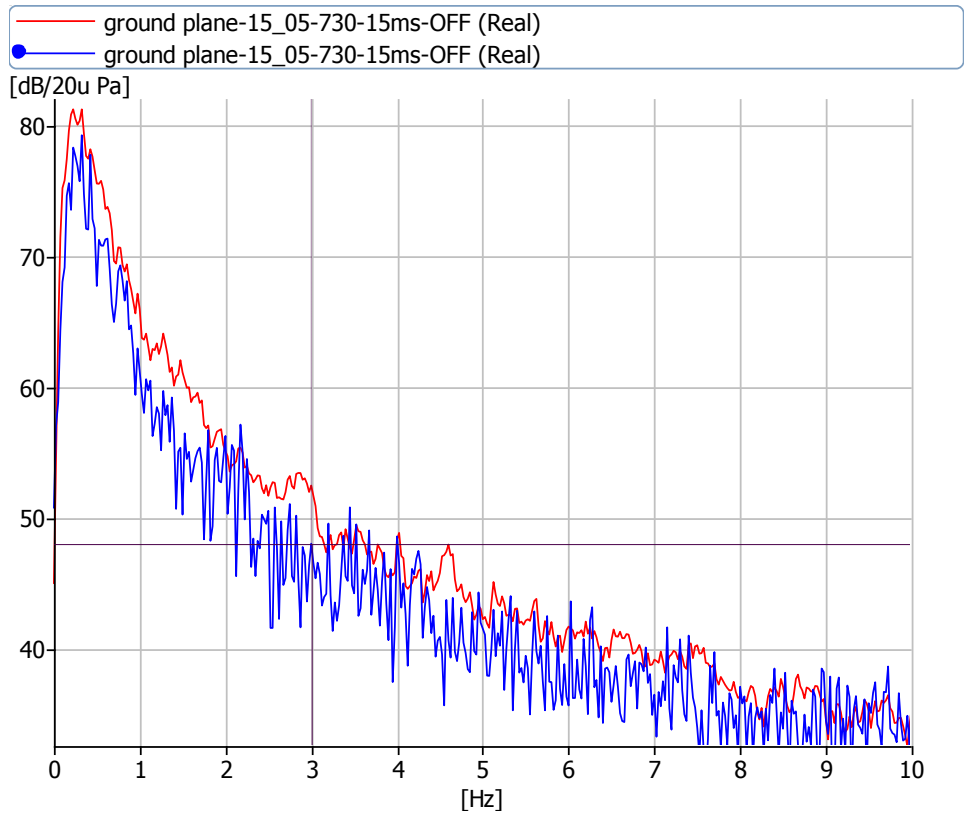


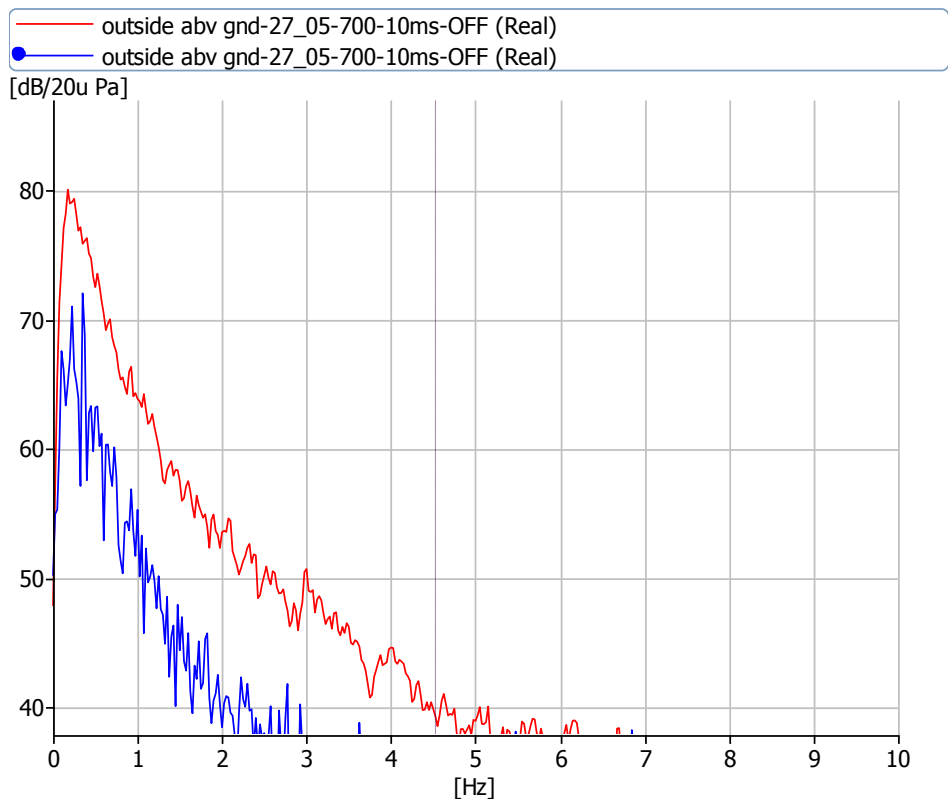
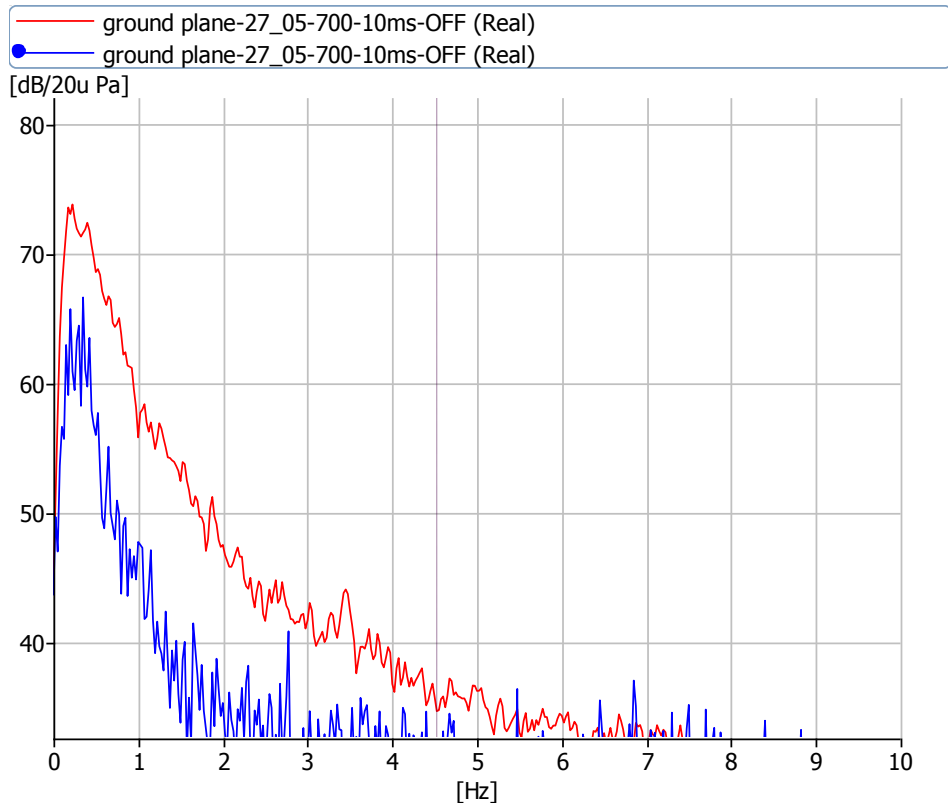
Natural versus Turbine Infrasound 1/3 octave band comparison

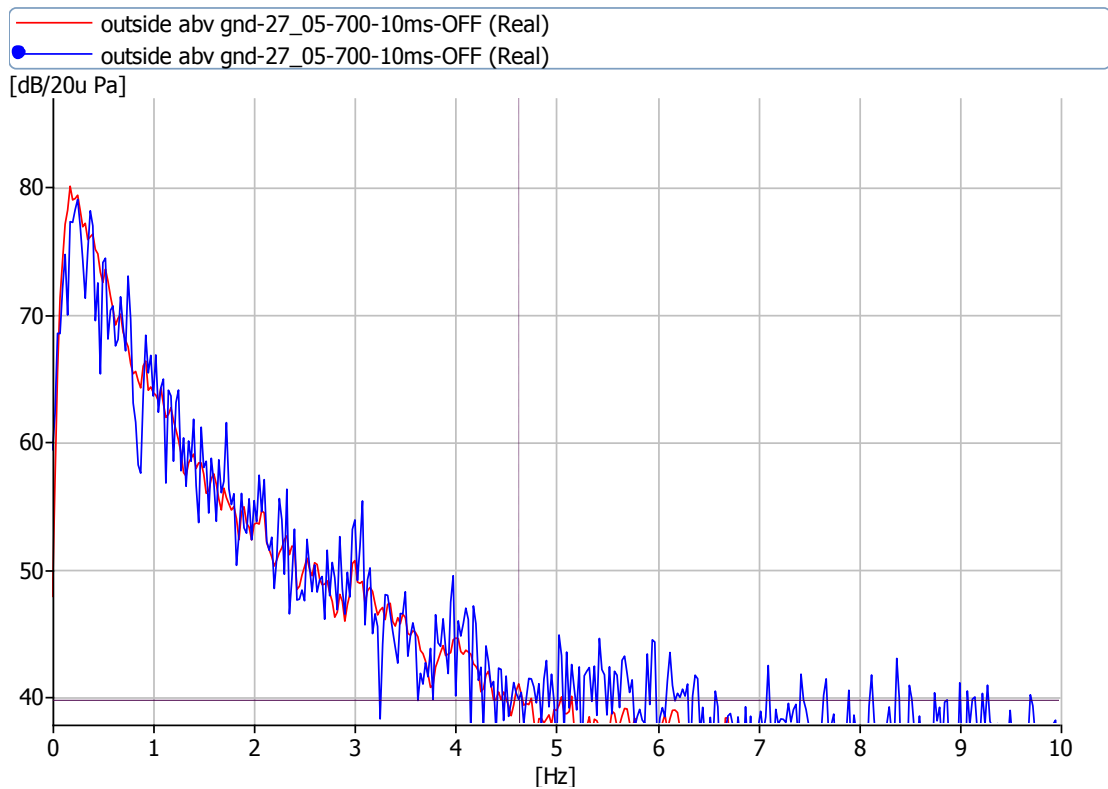
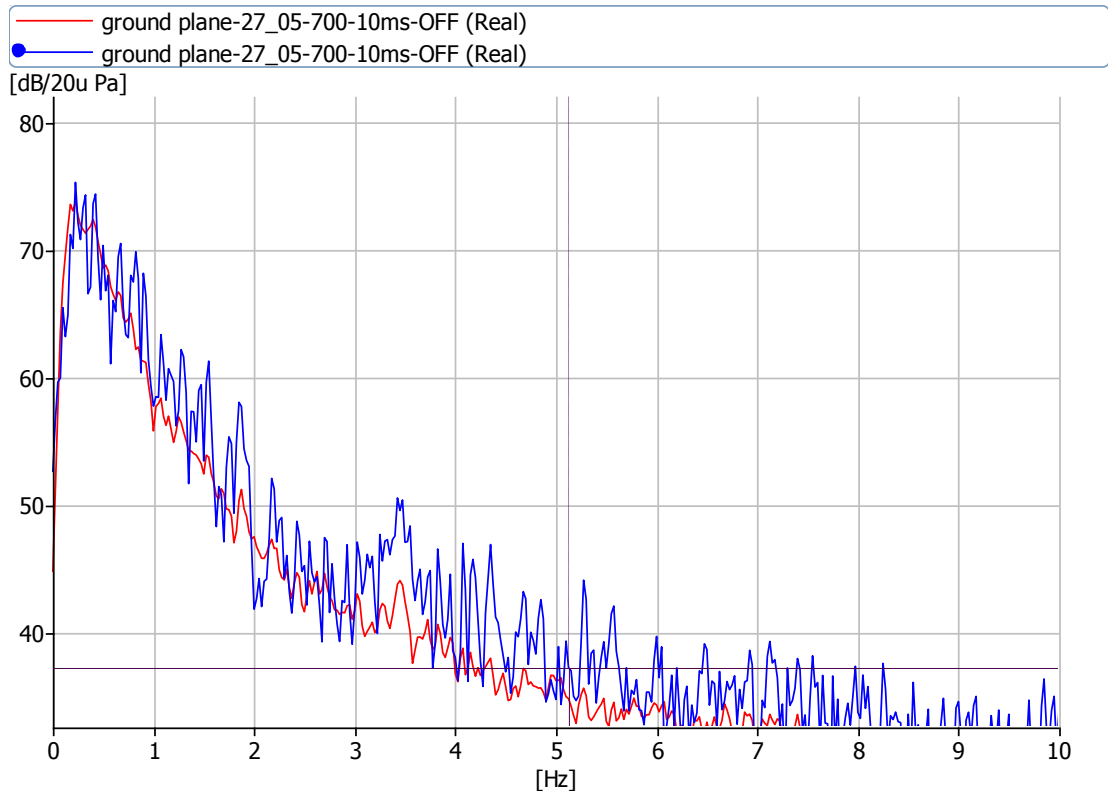


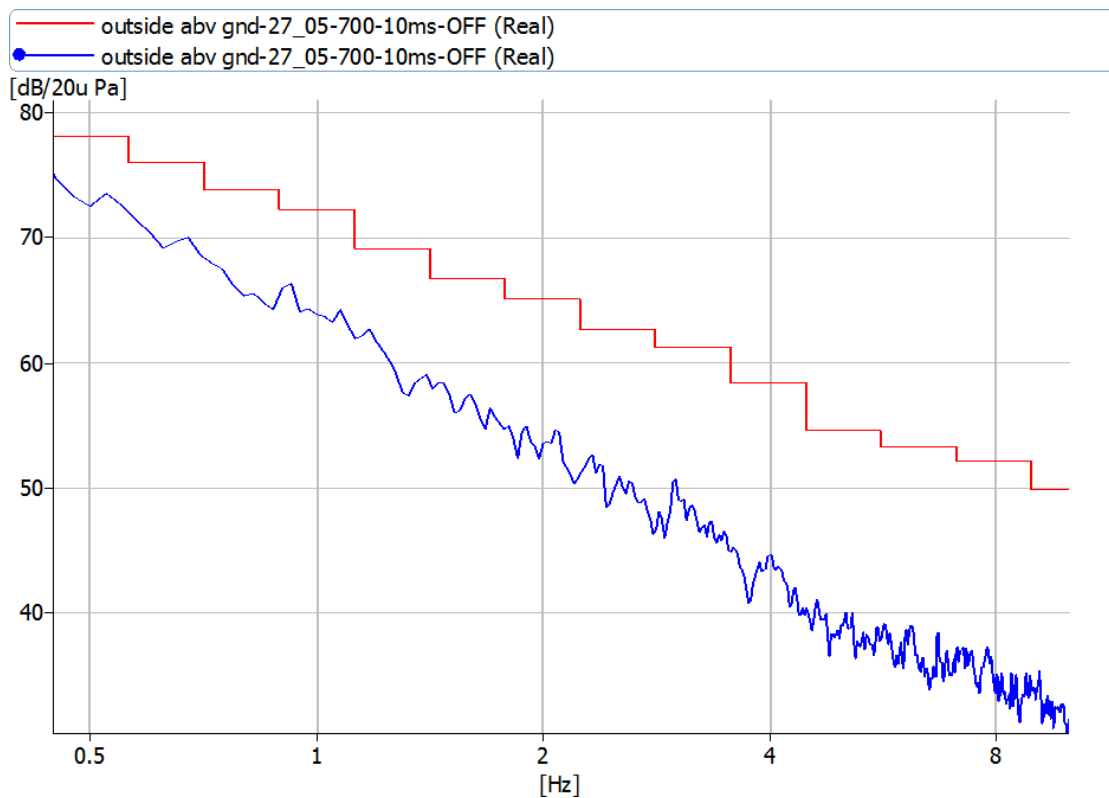
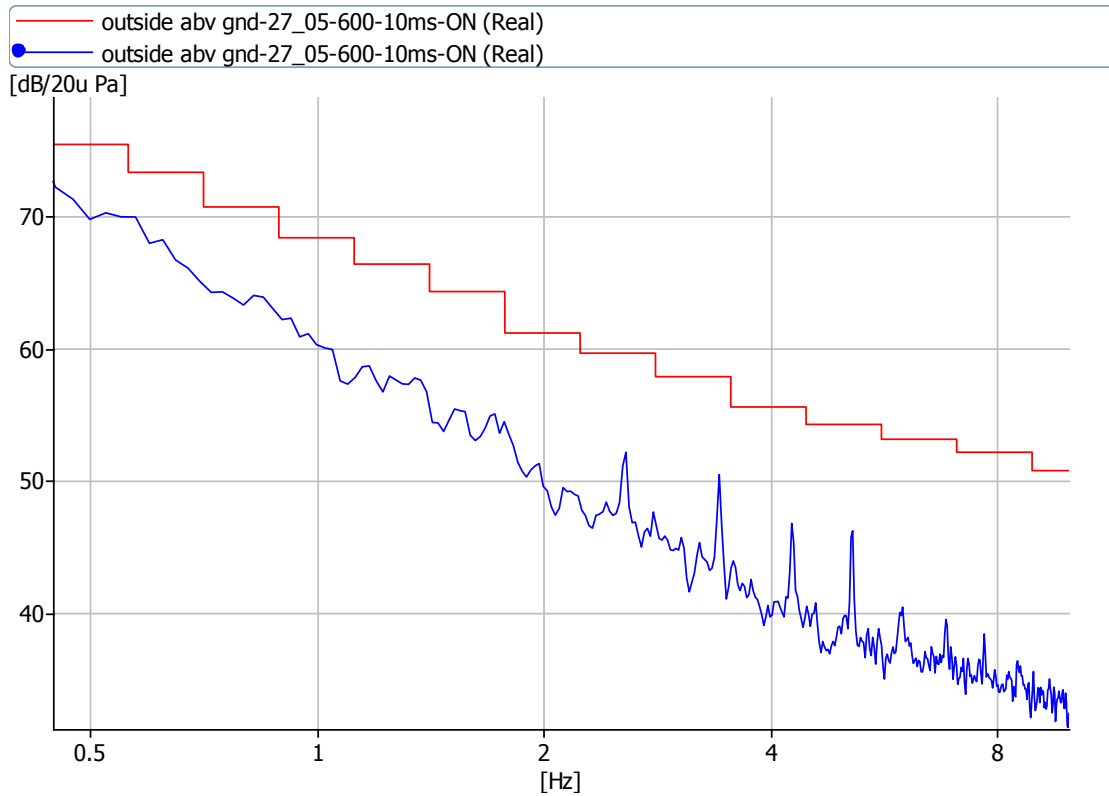
Resonance







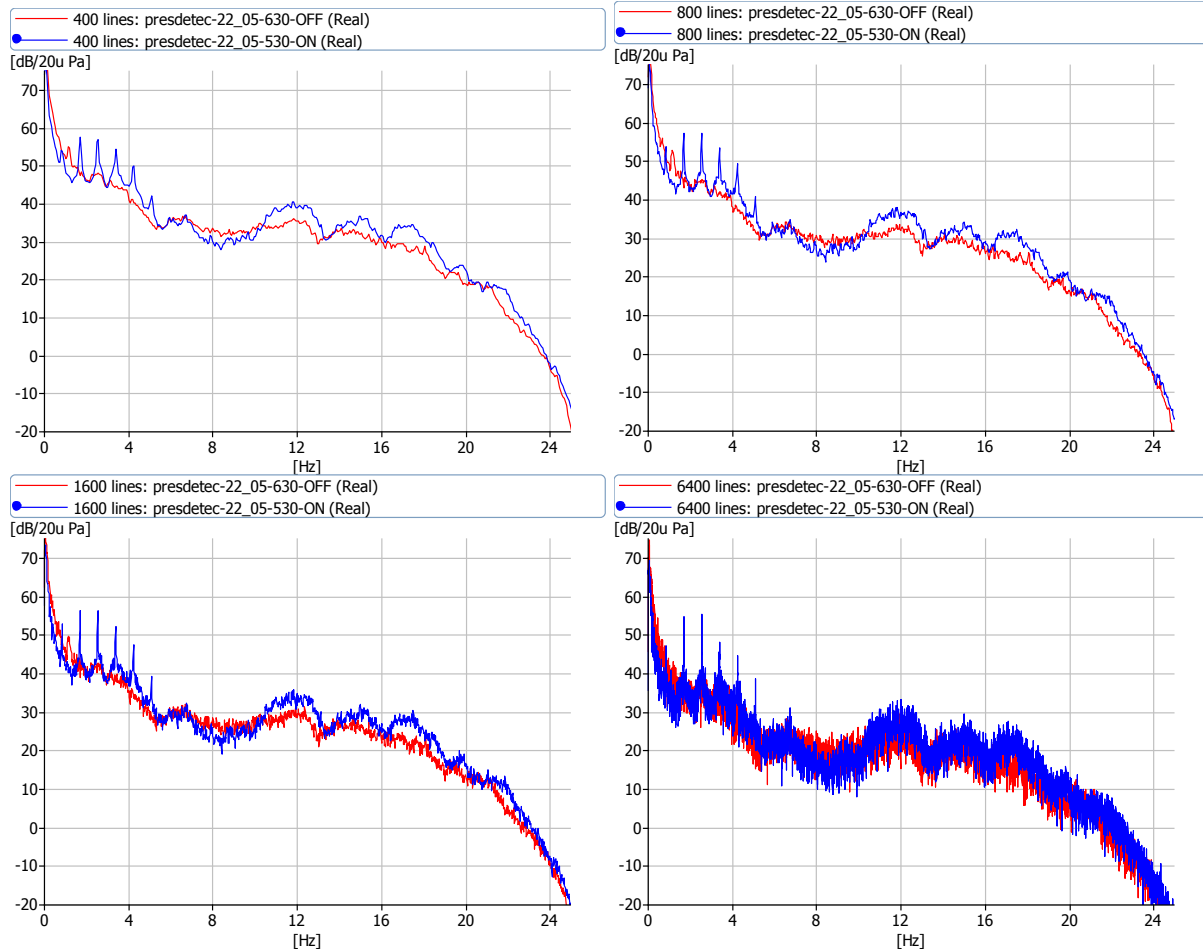




ON-OFF Test House 87 (22/05/14) Pressure Detector and Microphone

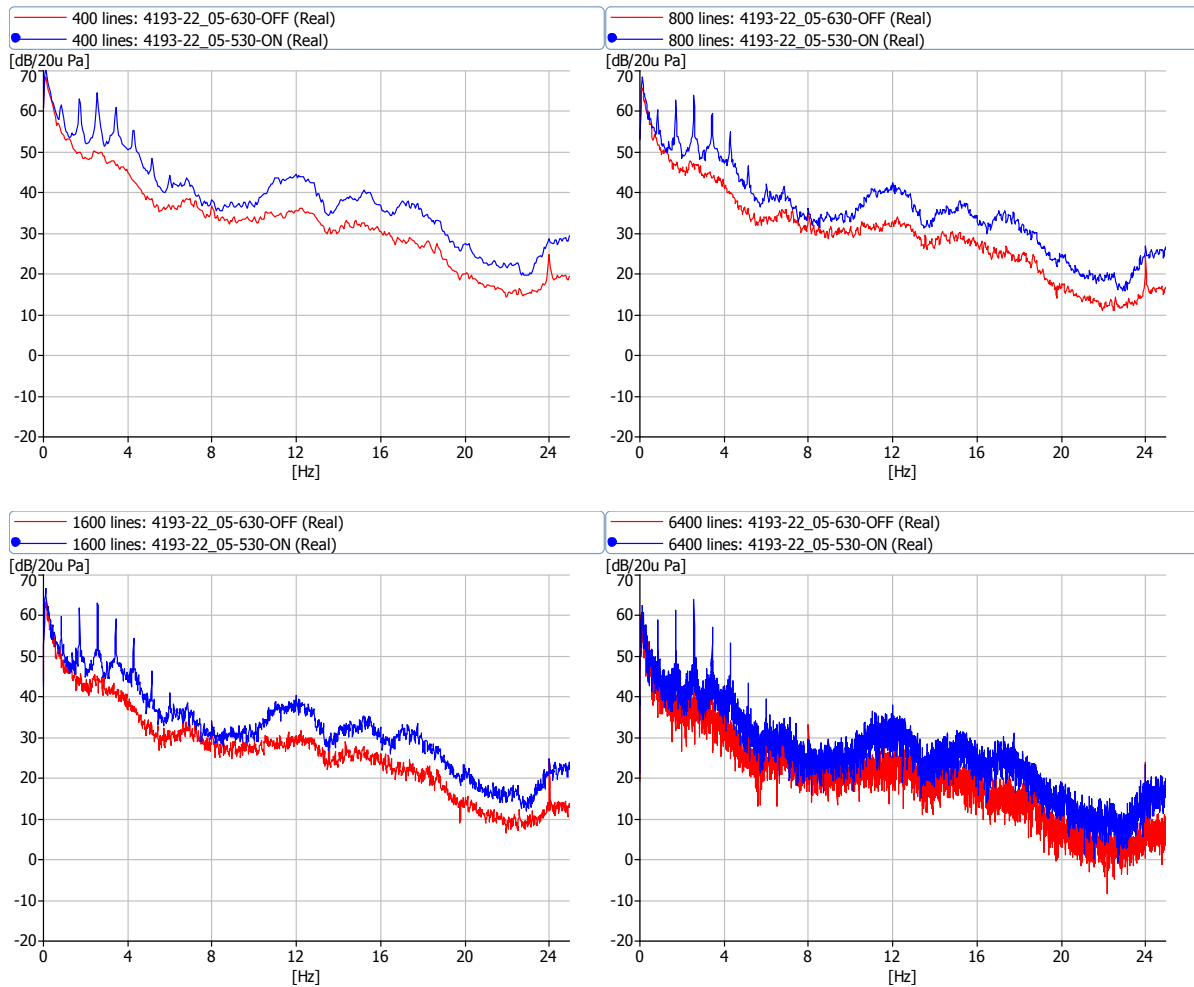
Pressure (RMS)

Living room

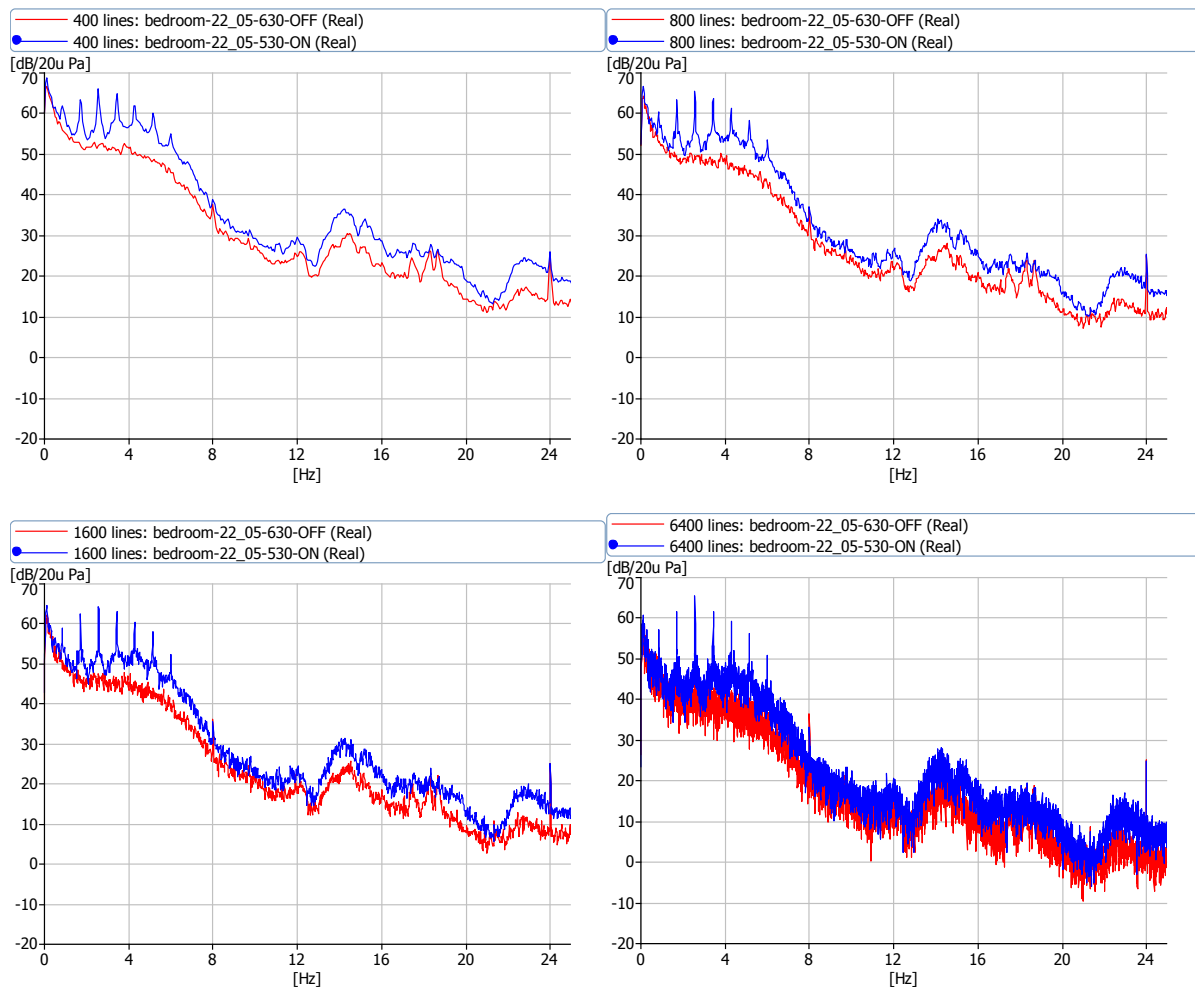


Noise (RMS)

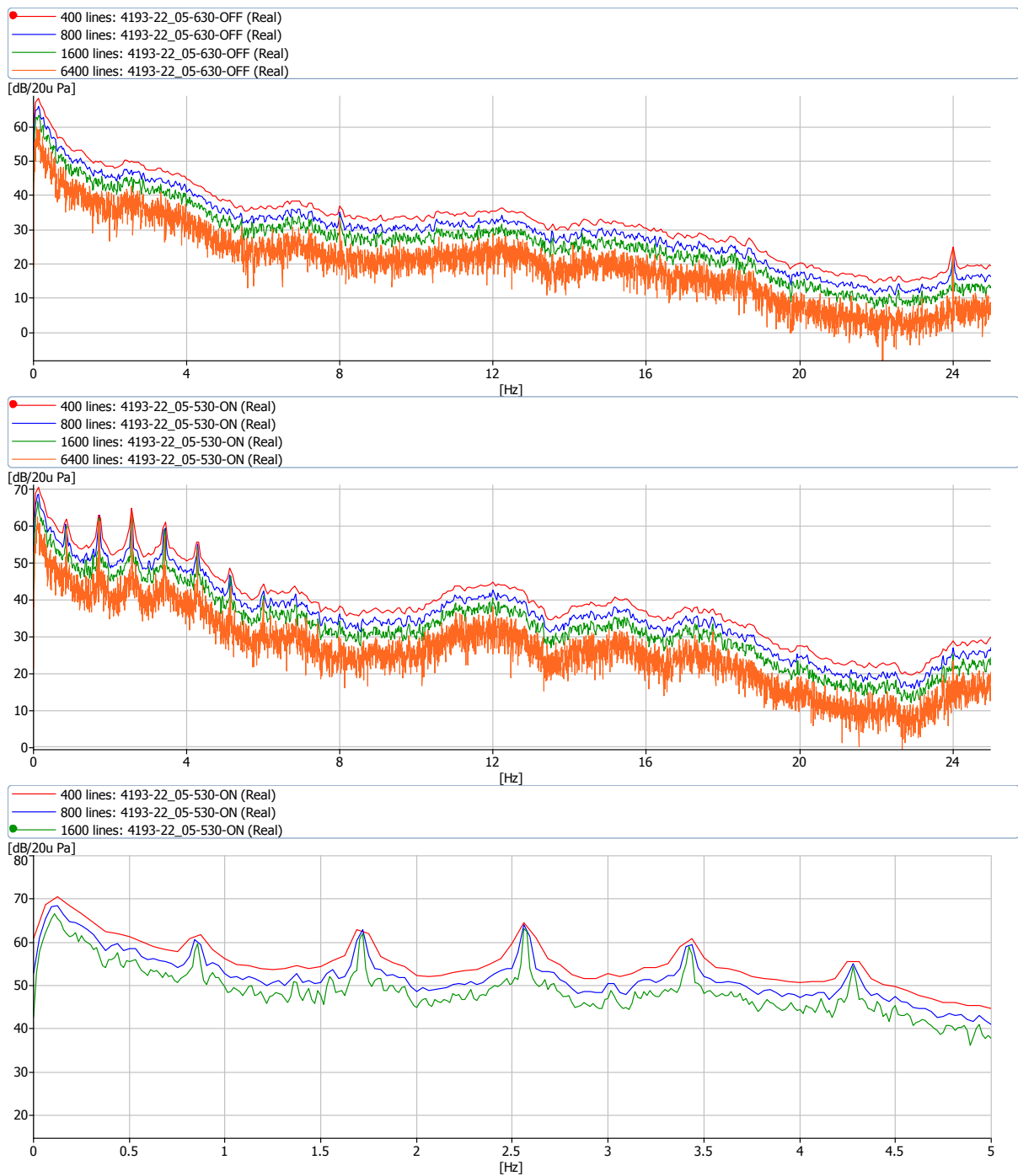
Living Room



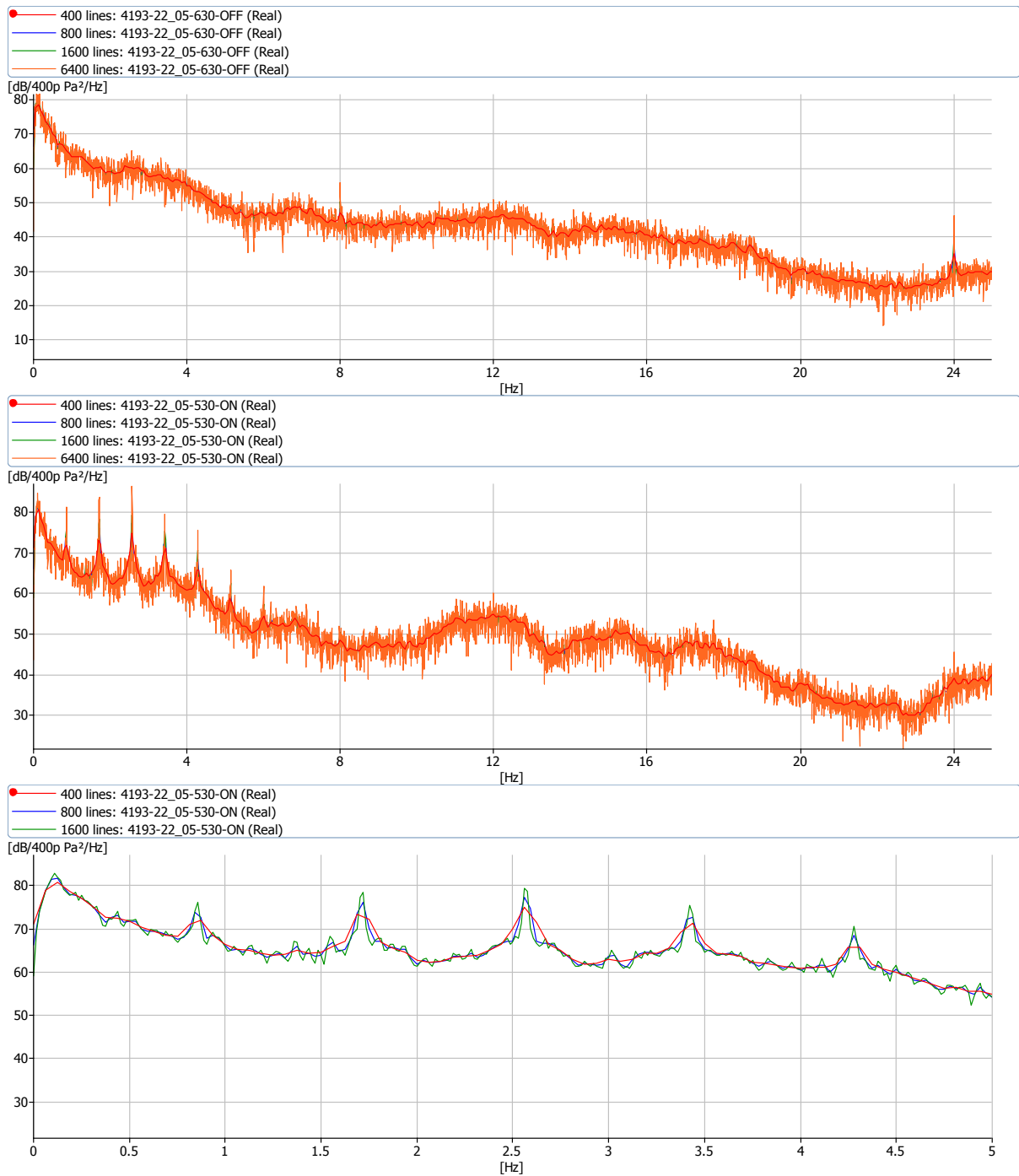
Bedroom



RMS ON-OFF (22/05/14)



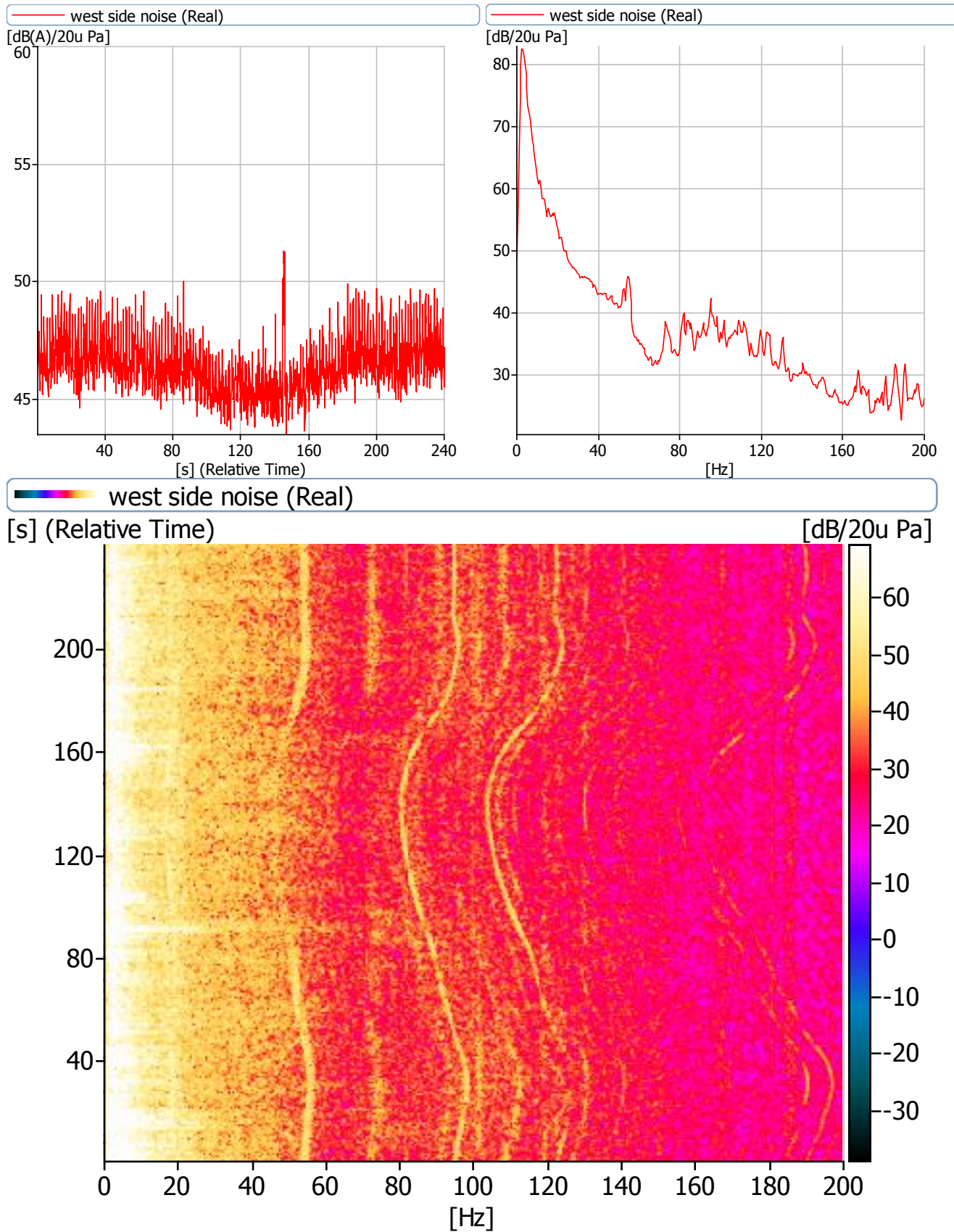
PSD ON-OFF (22/05/14)

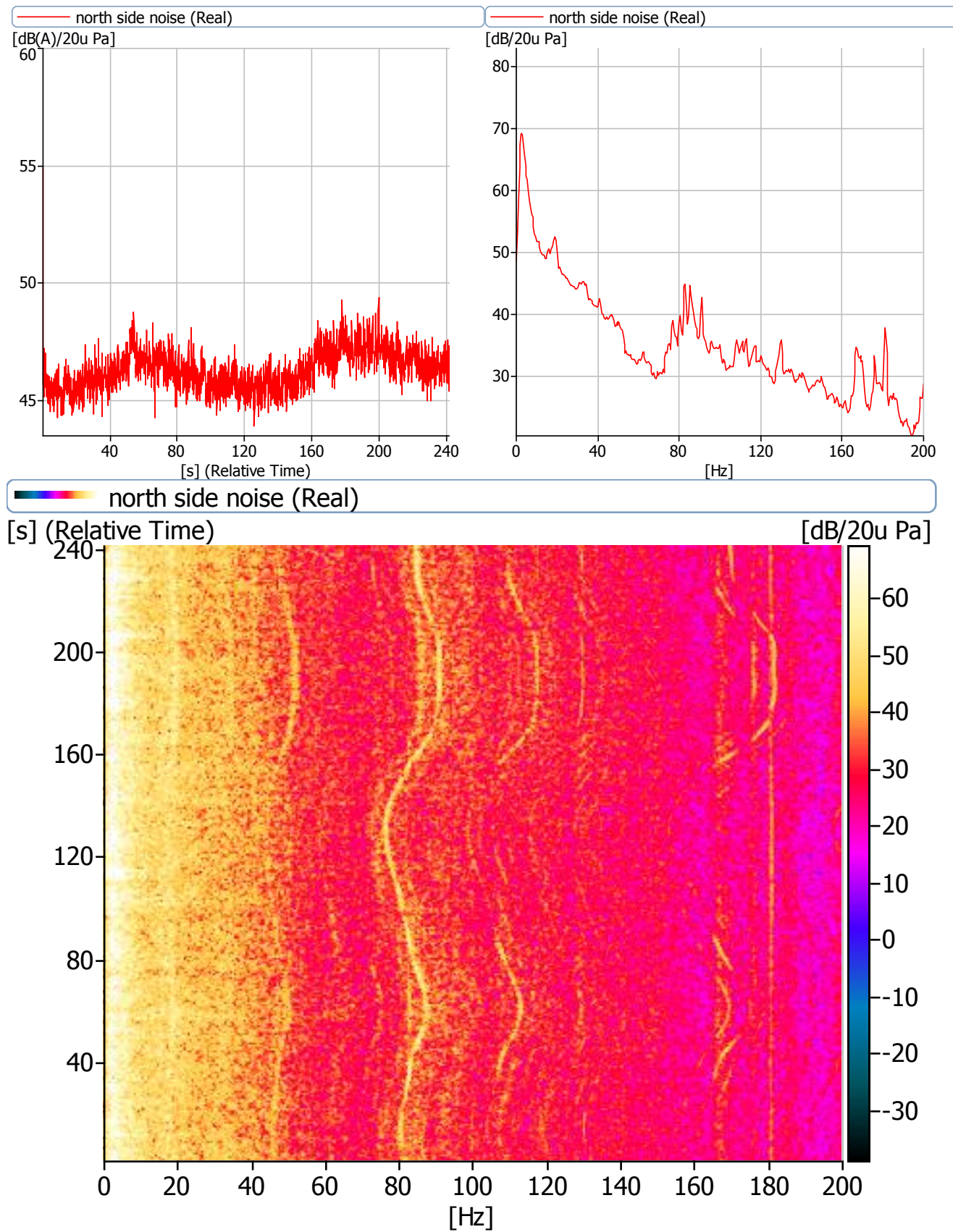


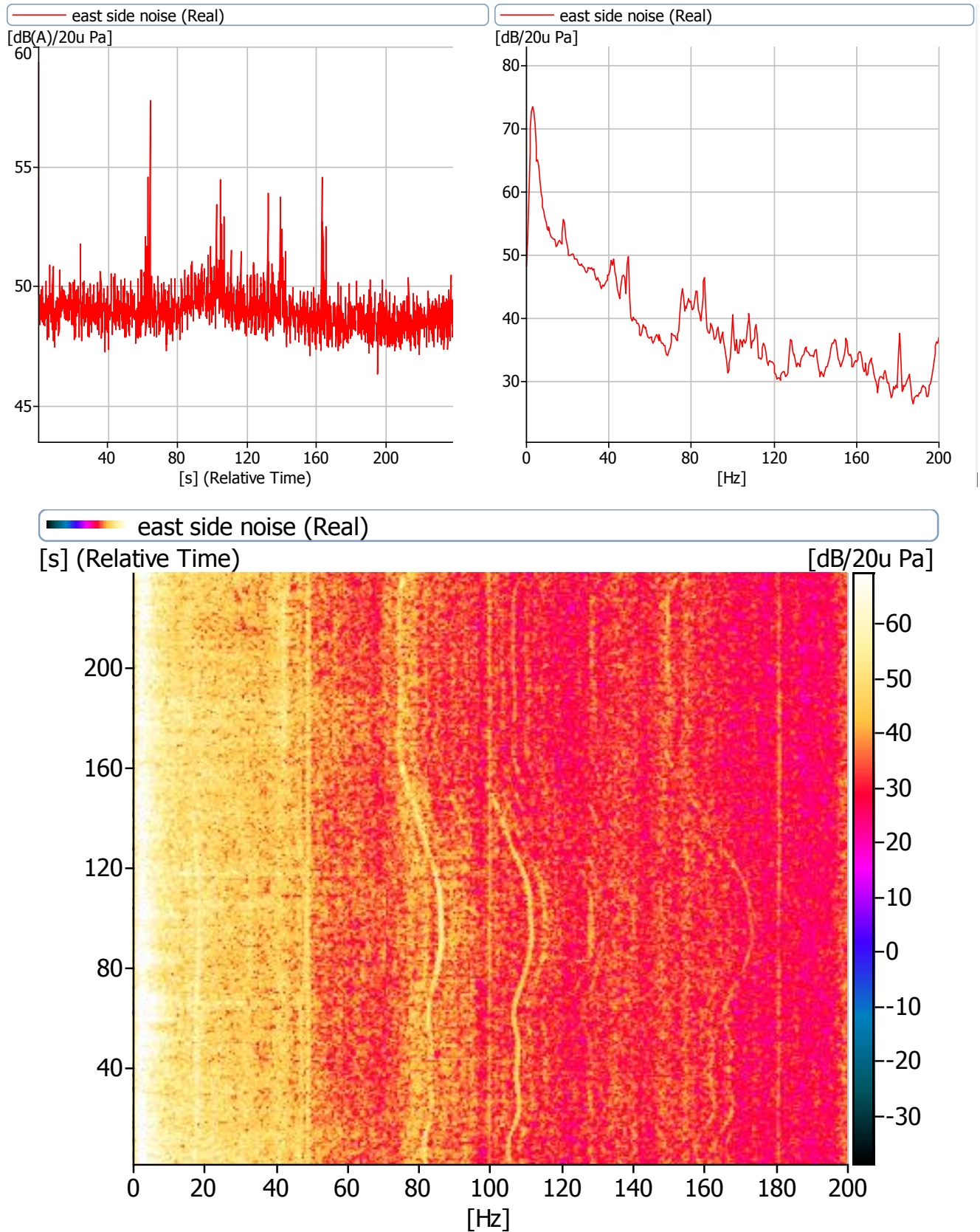
APPENDIX O: On Site (Wind Farm) Tests – CBW 29

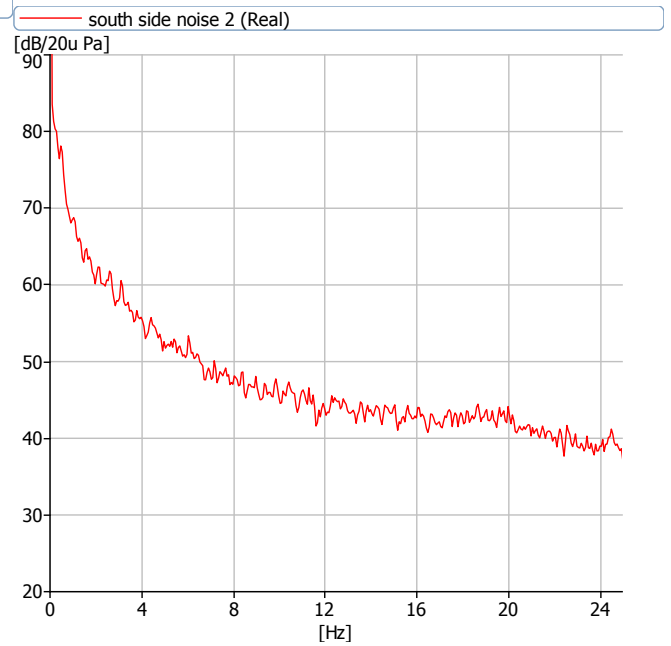
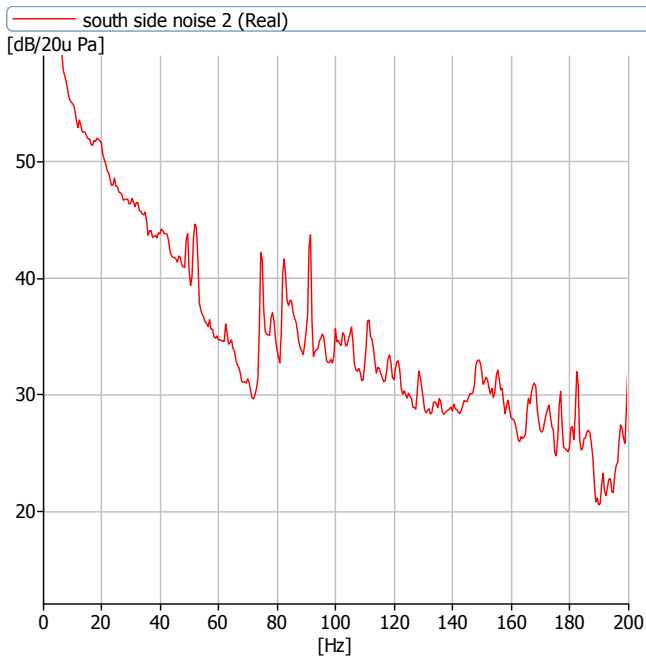
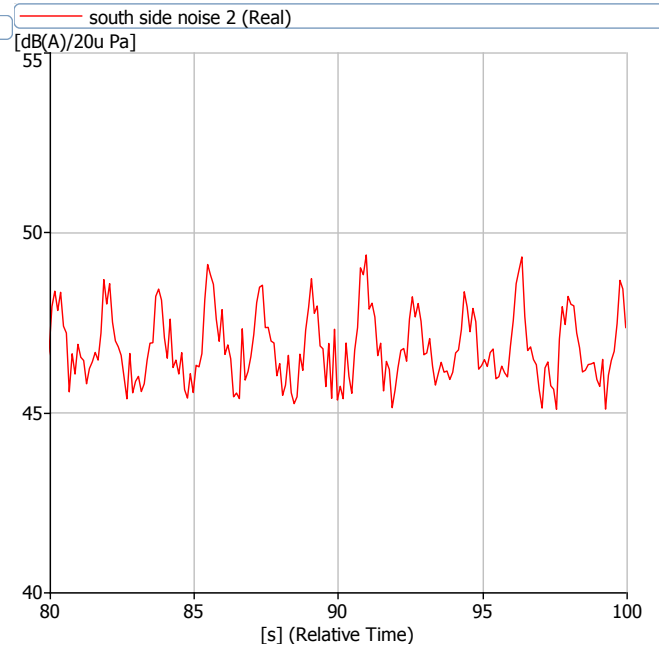
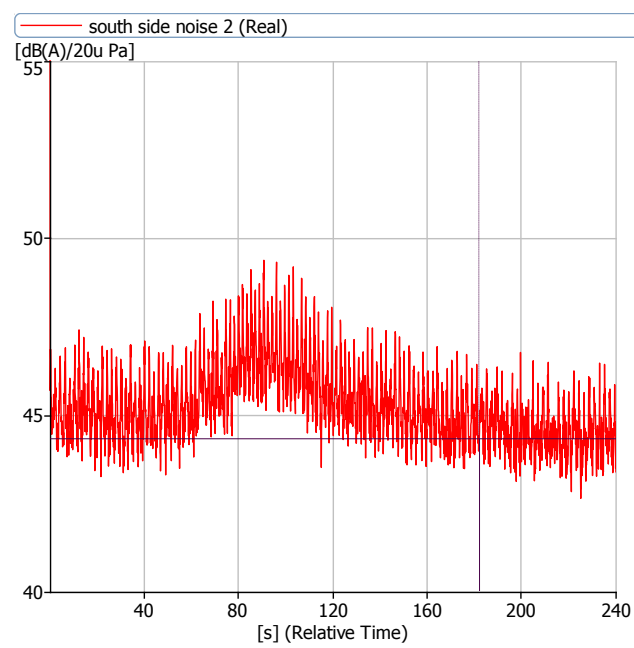
CBW 29

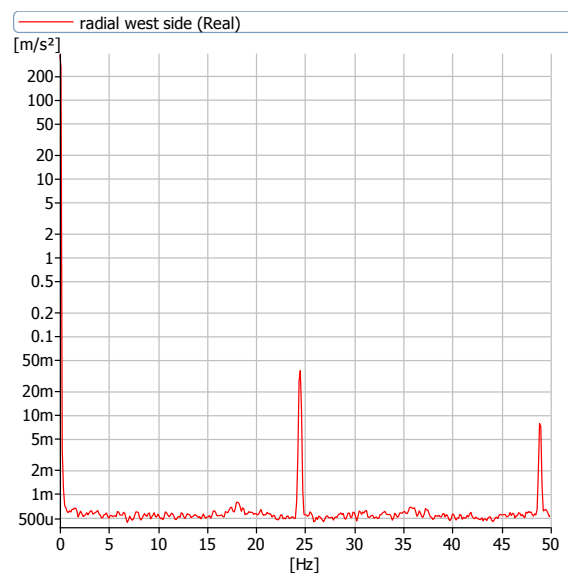
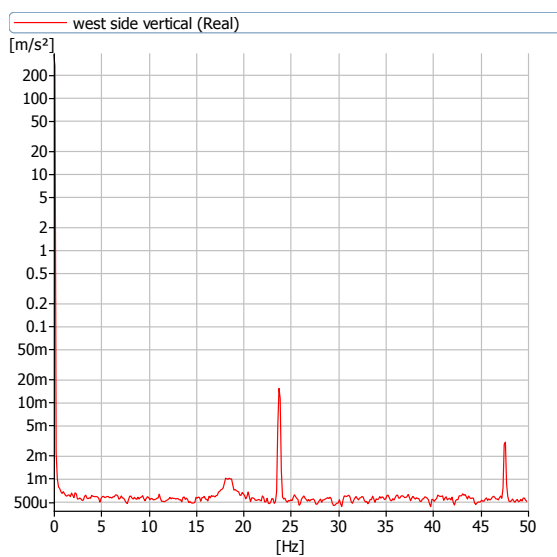
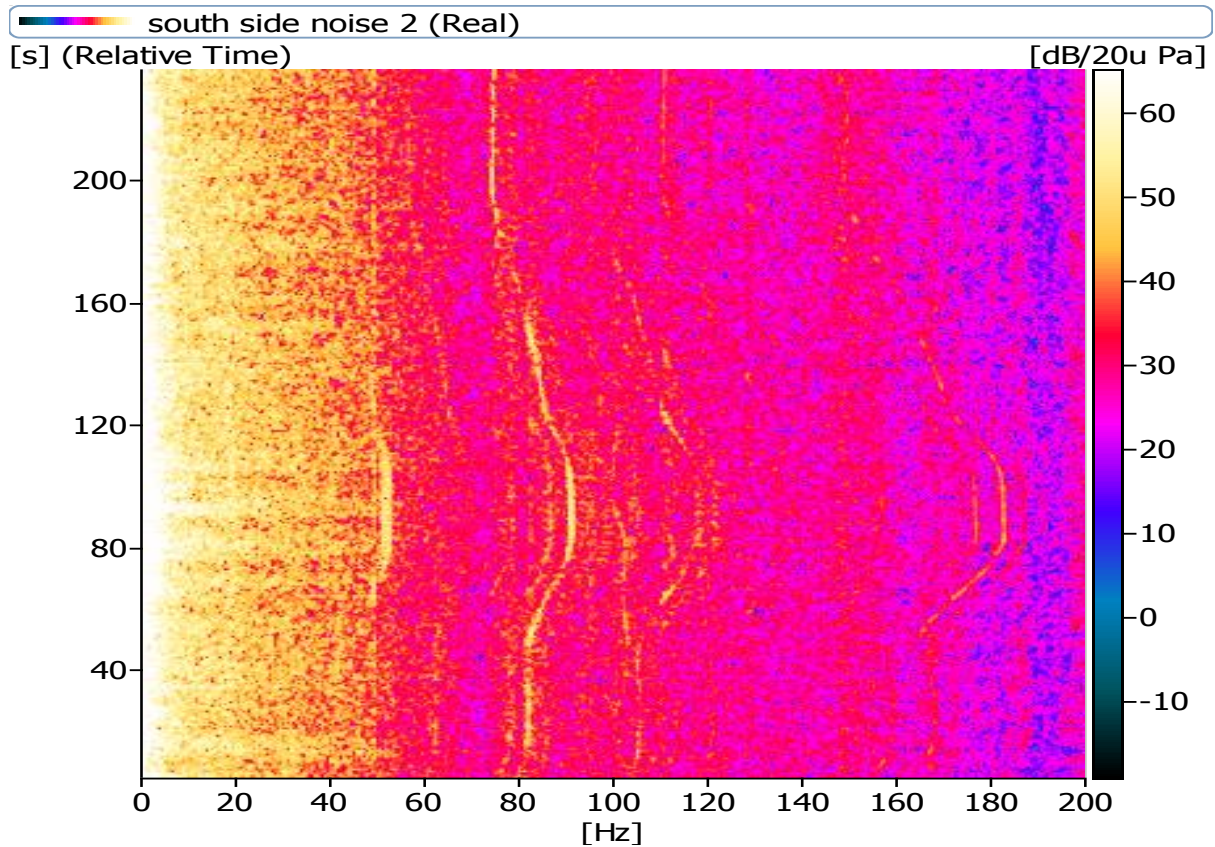




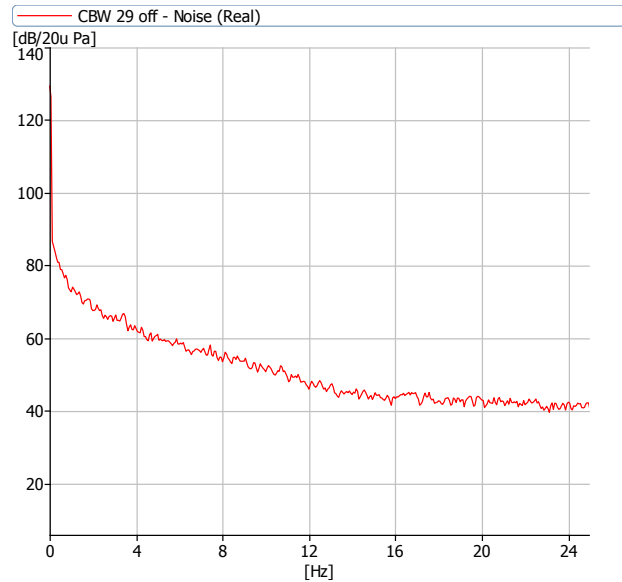
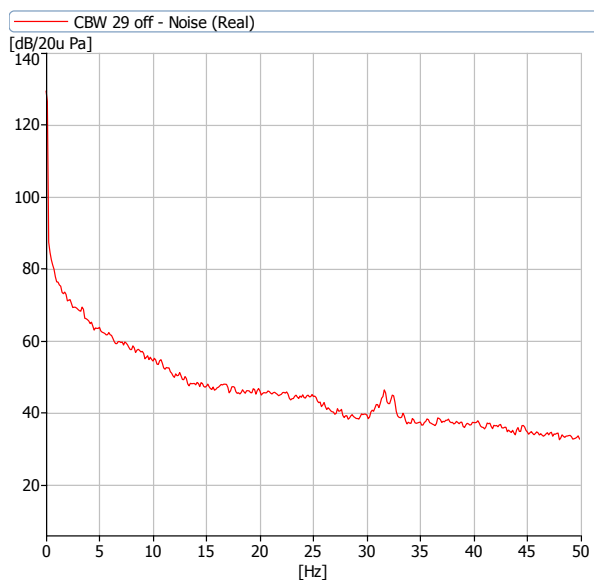
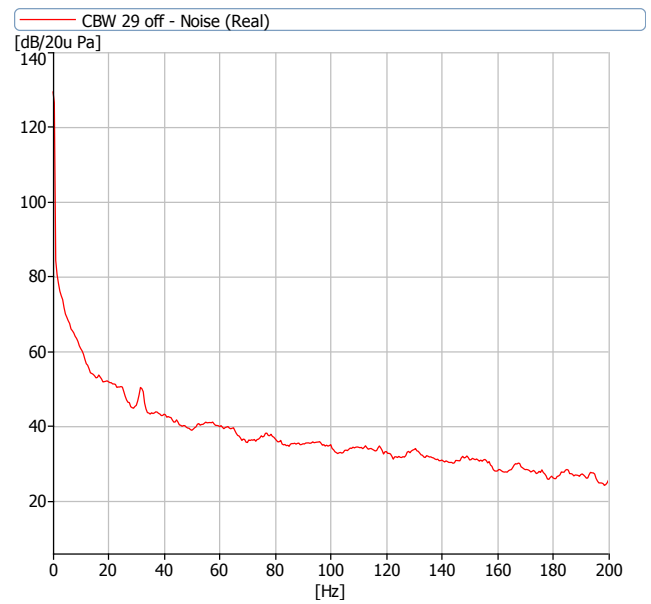
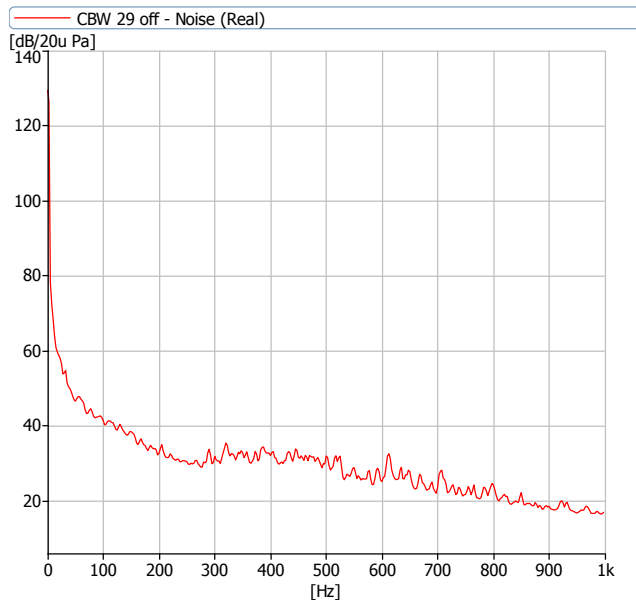


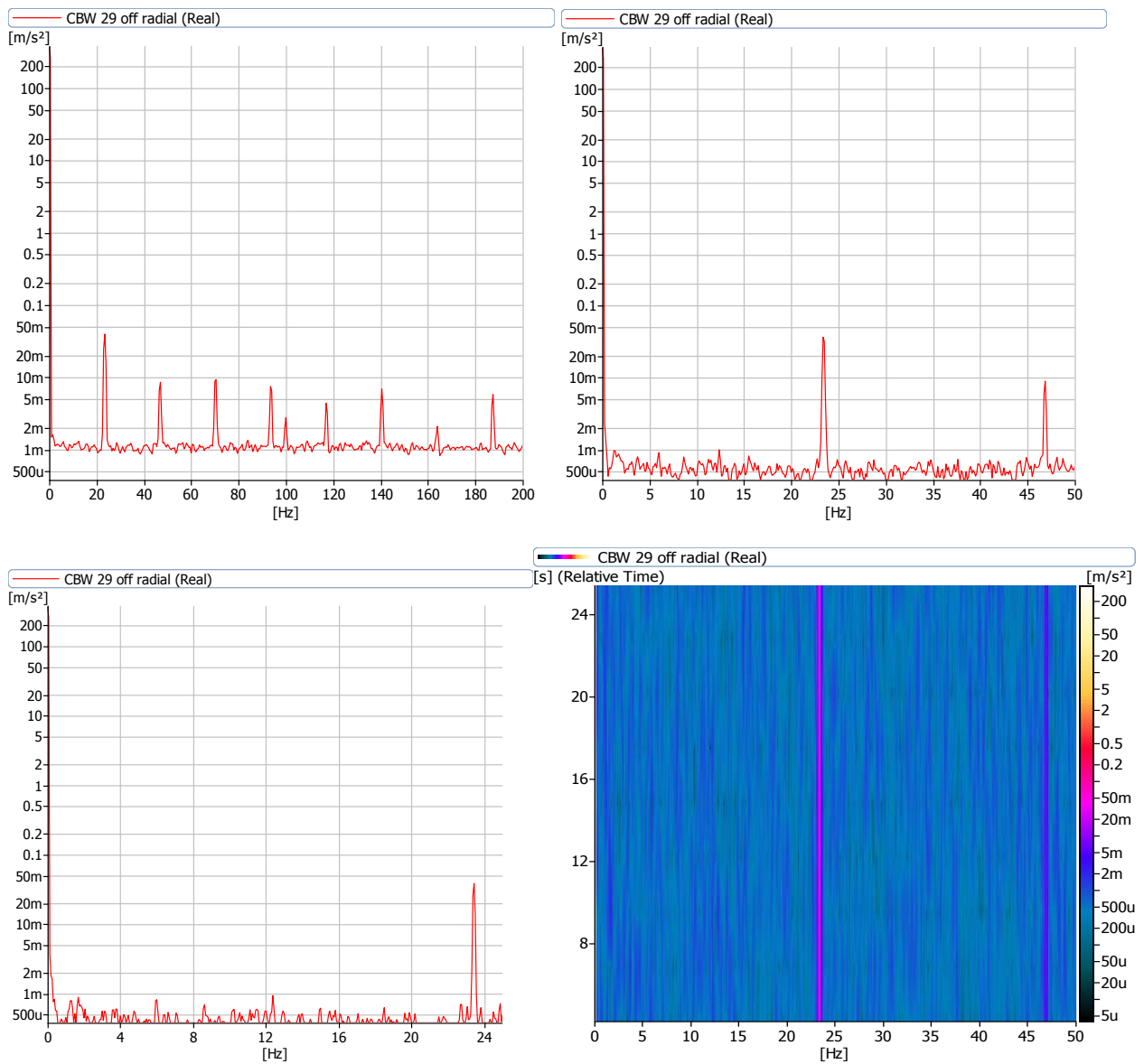


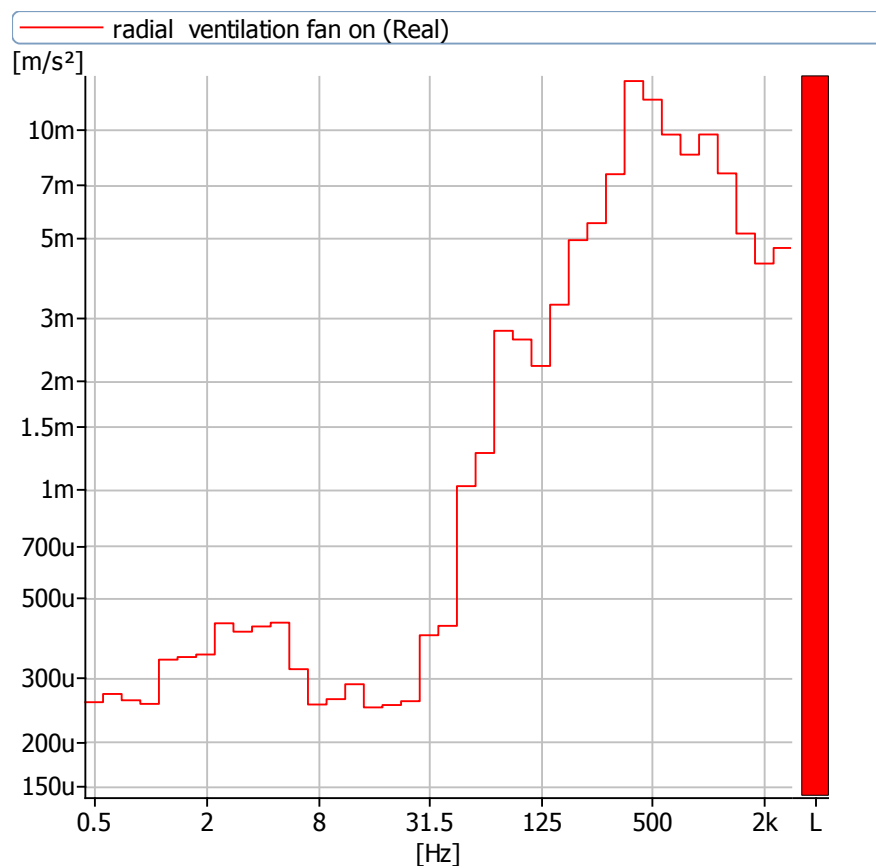
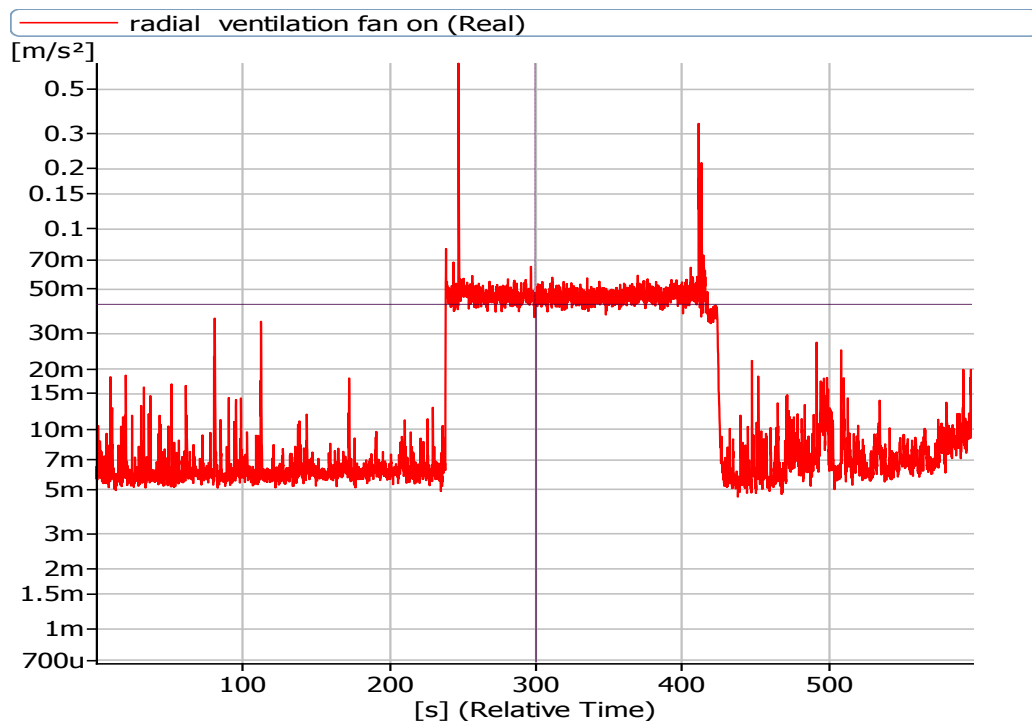


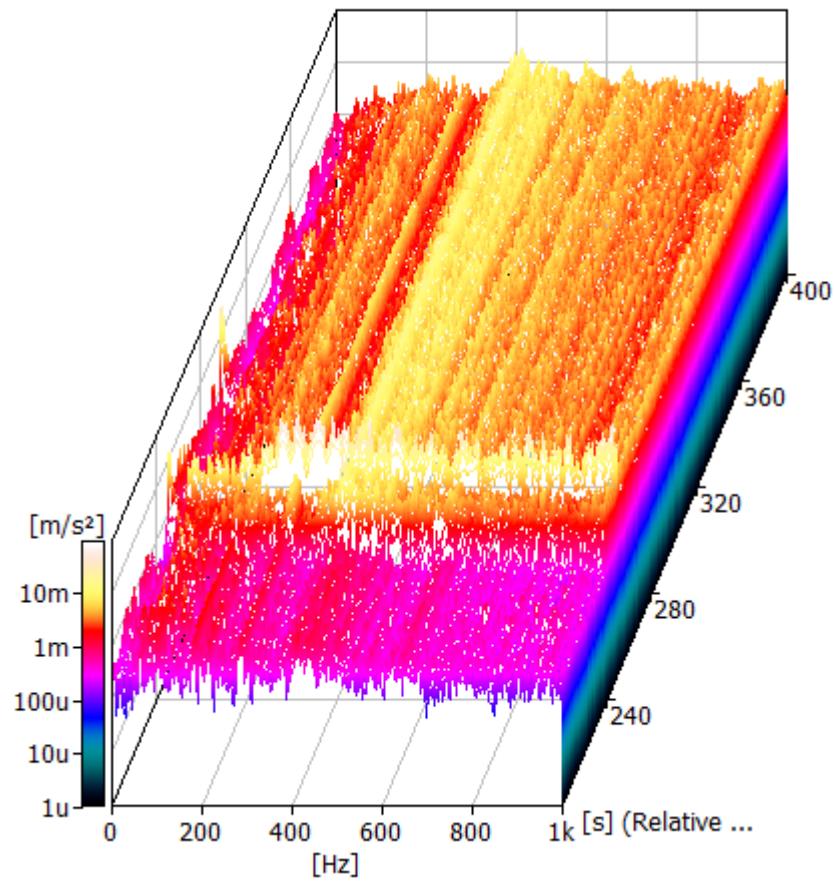
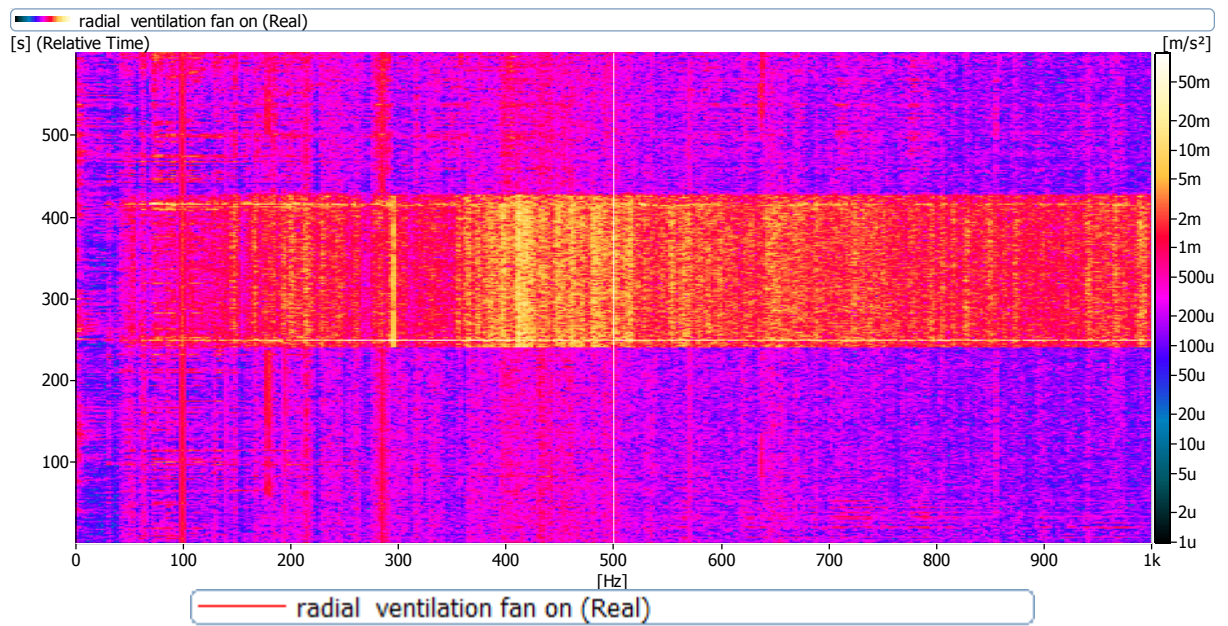


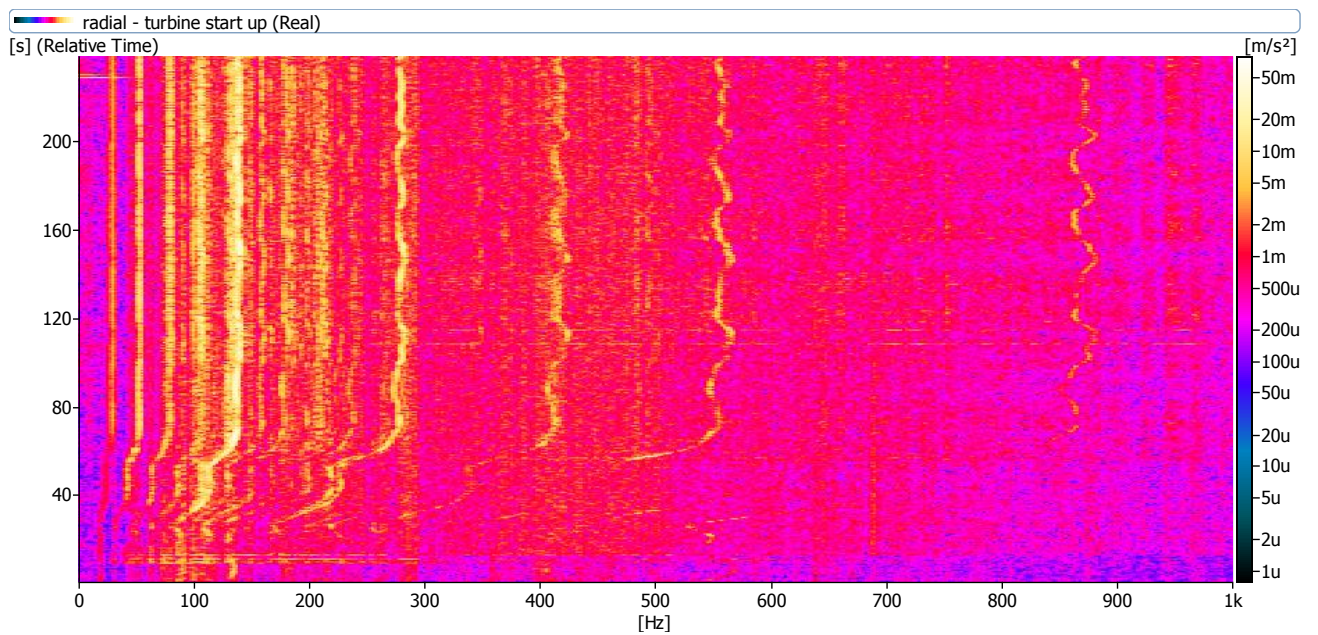
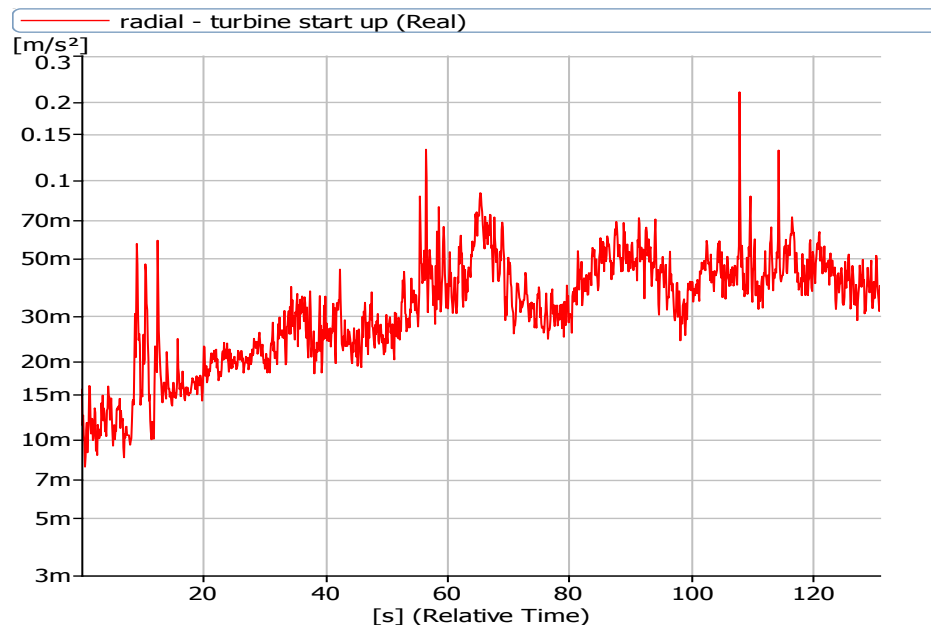
Turbine CBW 29 Off

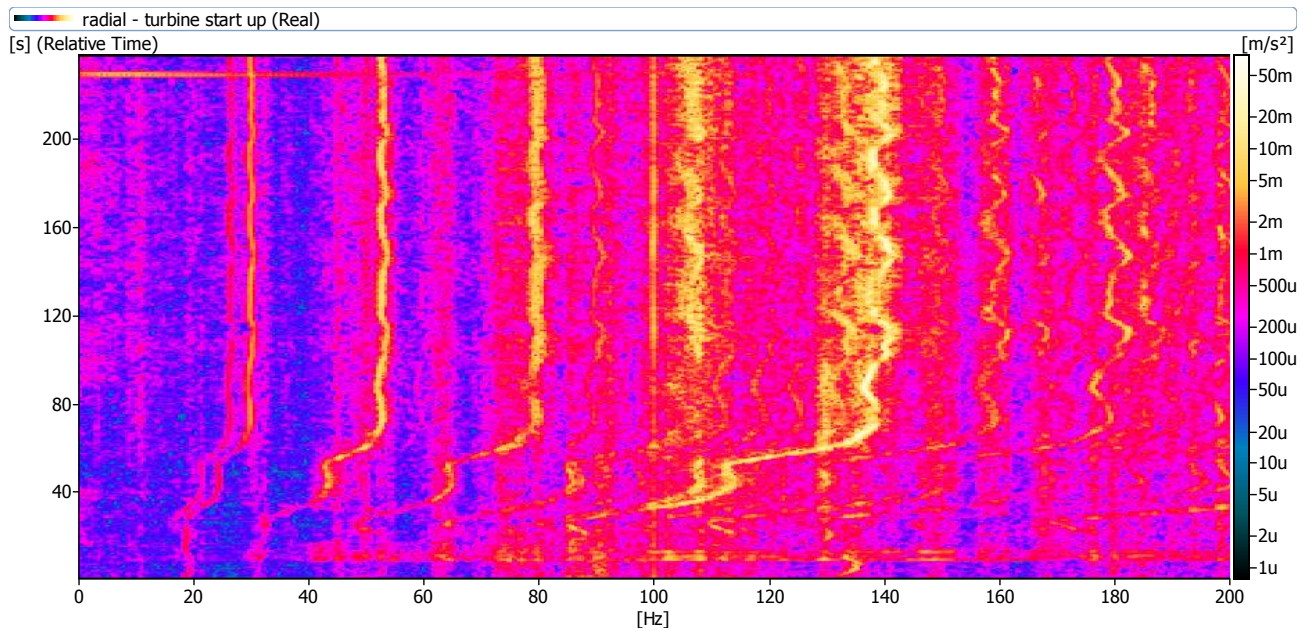
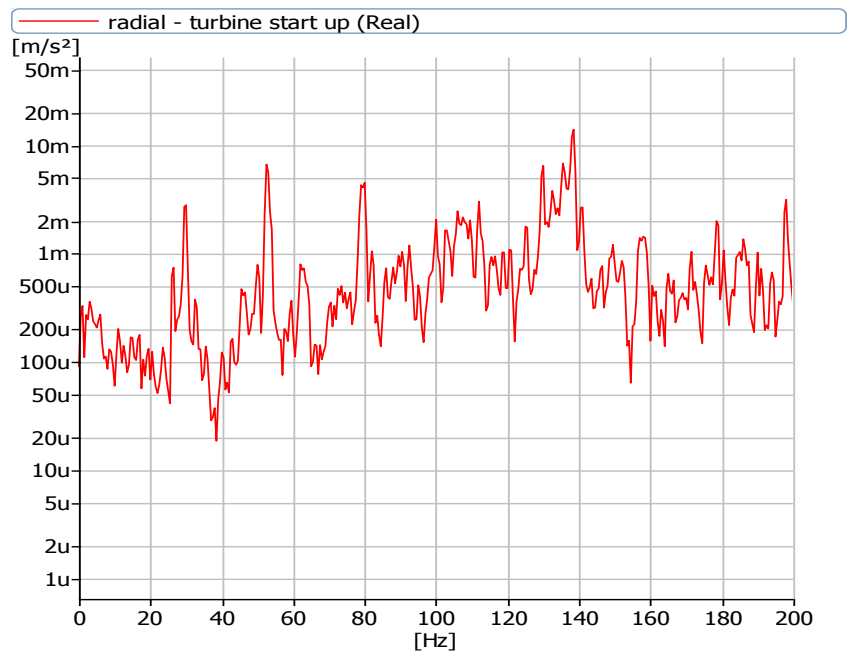


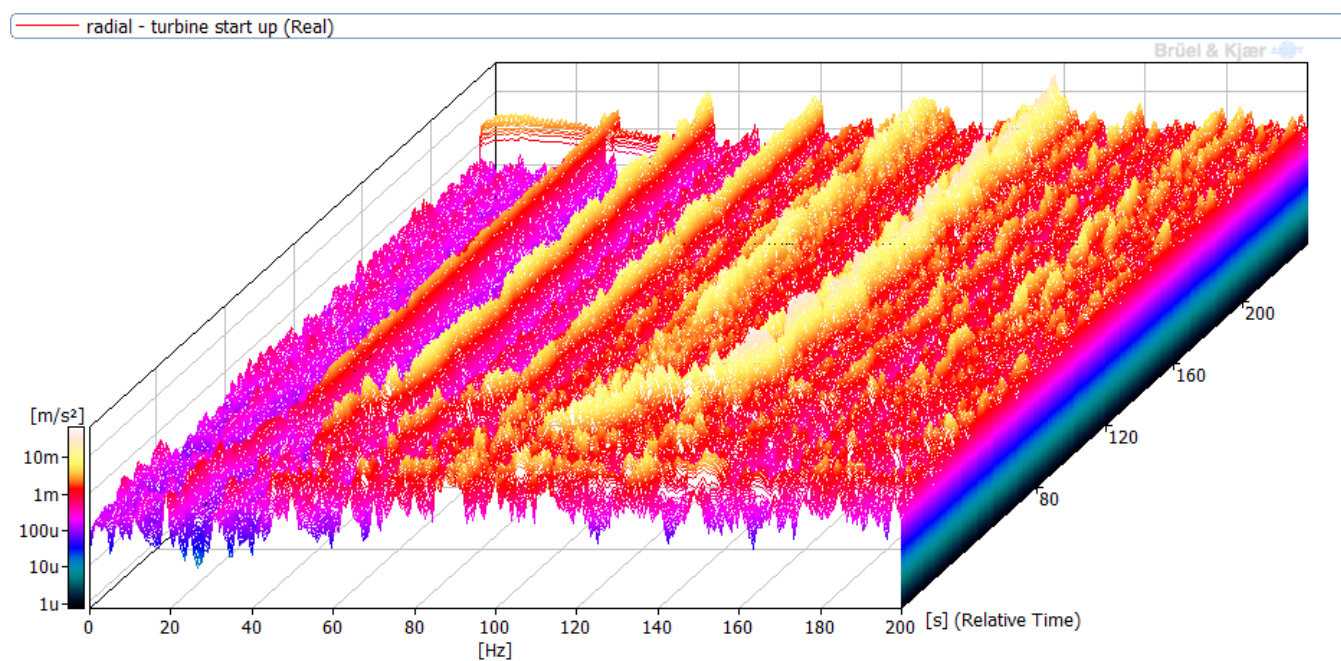




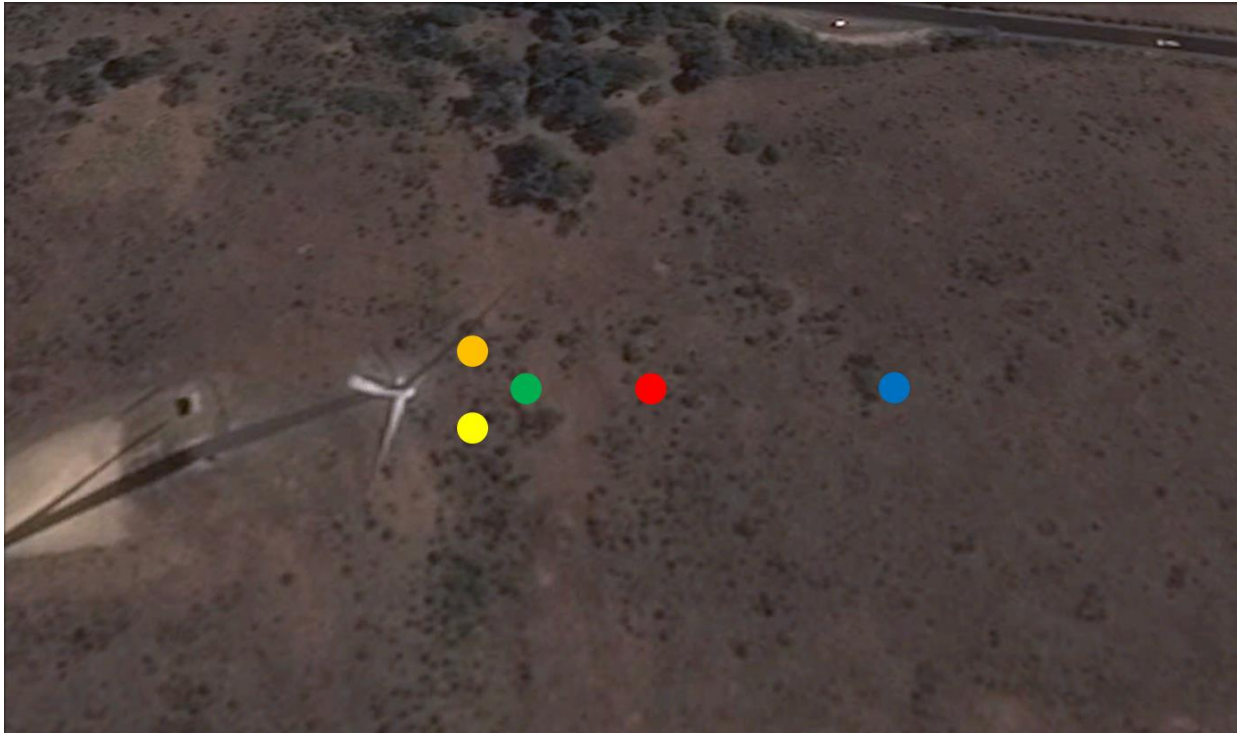








APPENDIX P: On Site (Wind Farm) Tests – CBW 27



- 100 m downwind
- 50 m downwind
- 25 m downwind
- 10 m downwind, 45° from centreline, upstroke
- 10 m downwind, 45° from centreline, downstroke band

