

TECHNICAL APPENDIX 11.7 - ASSESSMENT CHARTS

11.1.1 This Technical Appendix shows the predicted turbine noise levels associated with the operation of the proposed wind farm and the cumulative sites considered, with and without the possible mitigation/curtailment of the operational noise levels. **Charts 11.7.1 to 11.7.32** relate to the proposed wind farm operating in isolation and **Charts 11.7.33 to 11.7.96** detail the proposed wind farm operating at the same time as the cumulative sites known as Trecelyn Wind Farm and Mynydd Llanhilleth Wind Farm, for daytime and night-time periods respectively, with and without the proposed/potential cumulative operational noise planning controls, as described within Chapter 11: Acoustic, and the operational mitigation/curtailment for the proposed wind farm, as detailed within Technical Appendix **11.6**

Chart 11.7.1

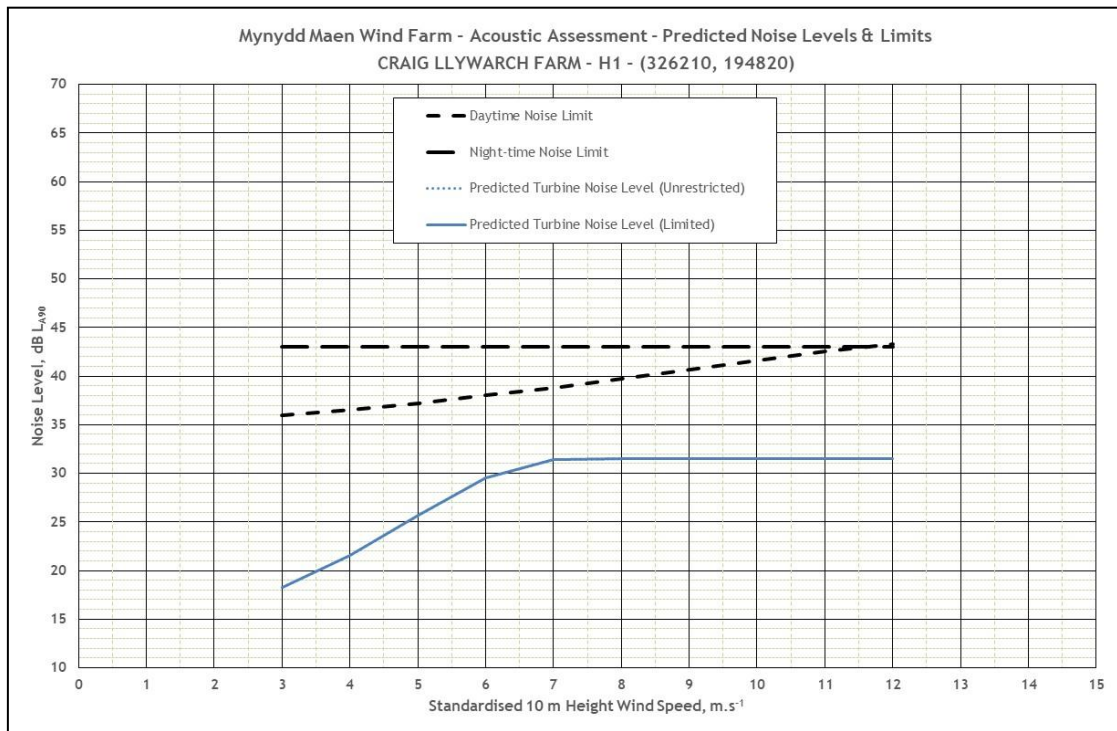


Chart 11.7.2

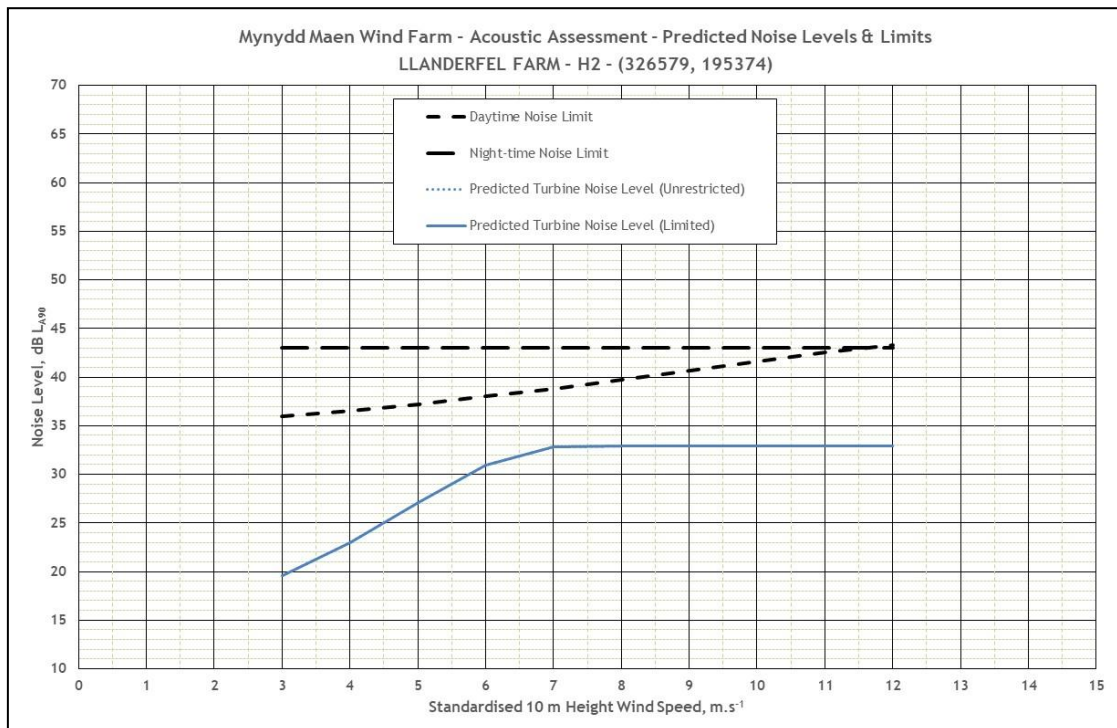


Chart 11.7.3

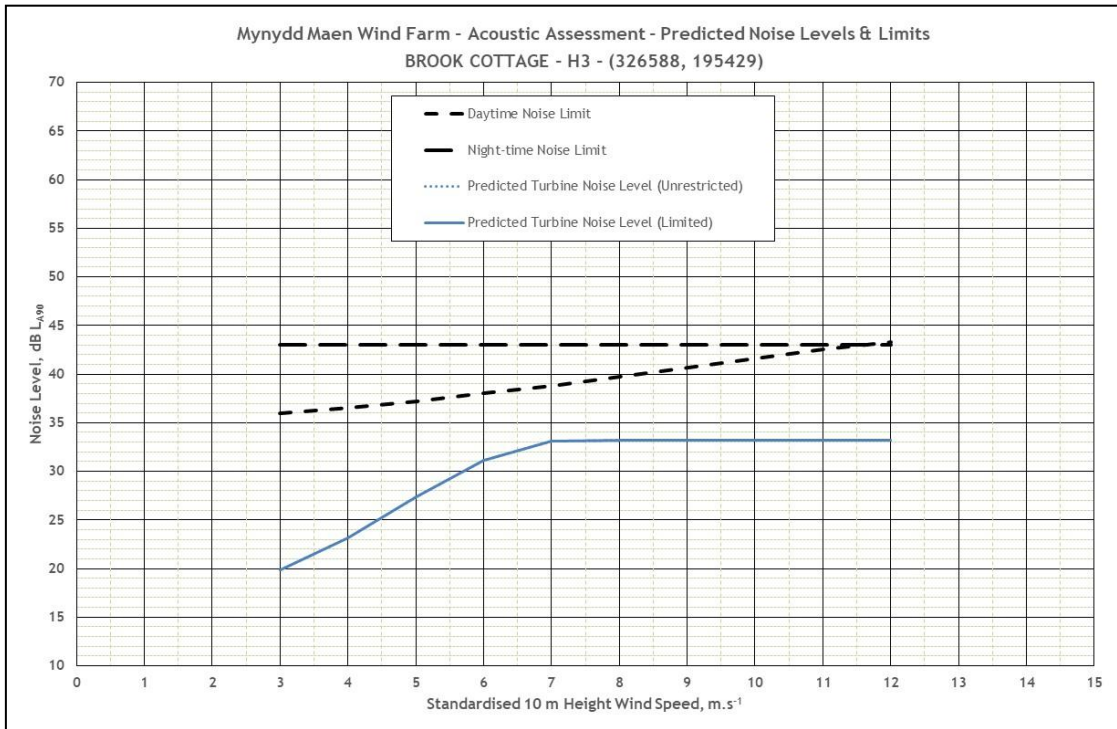


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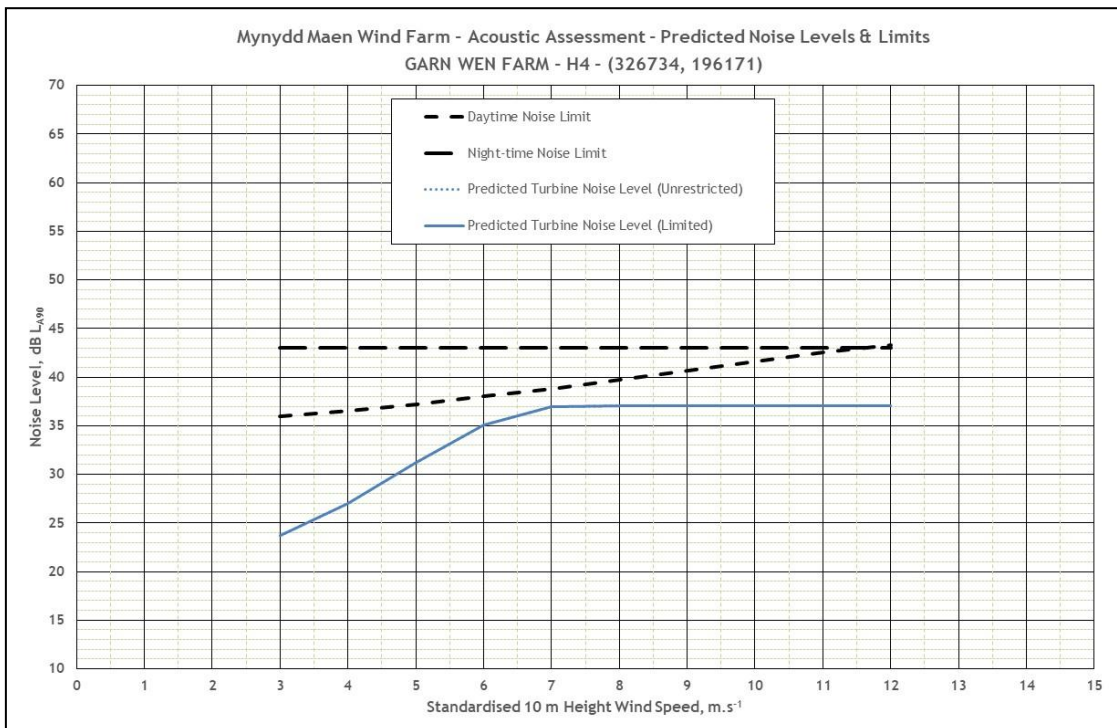


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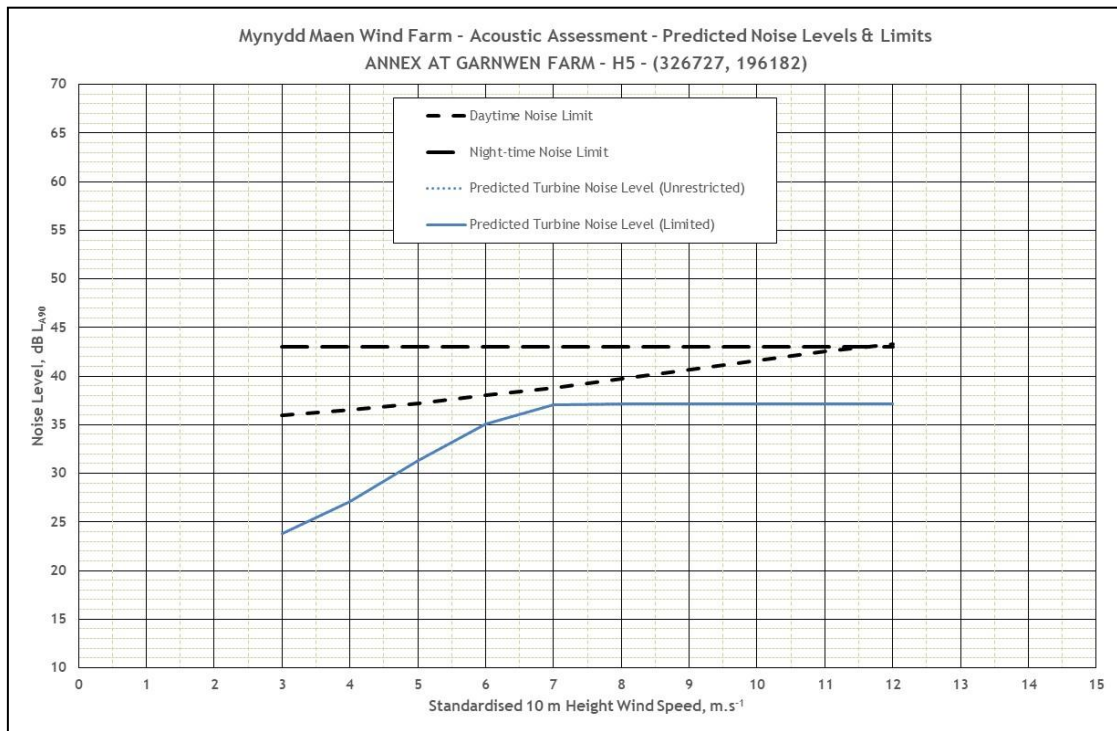


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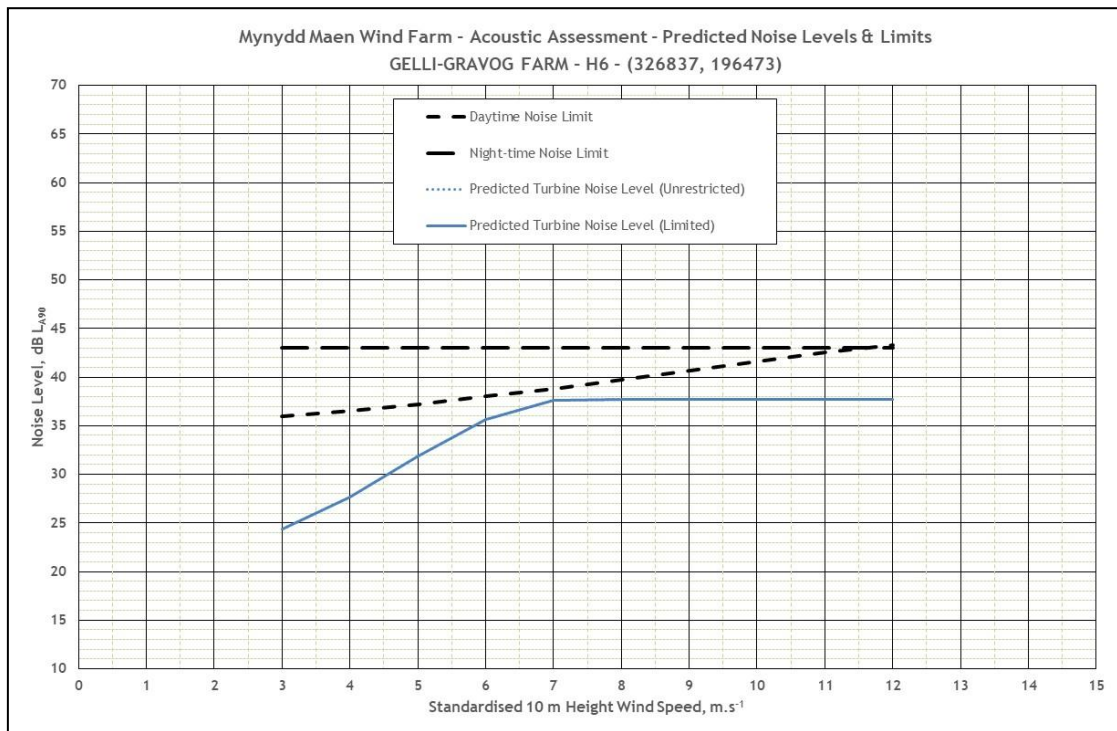


Chart 11.7.7

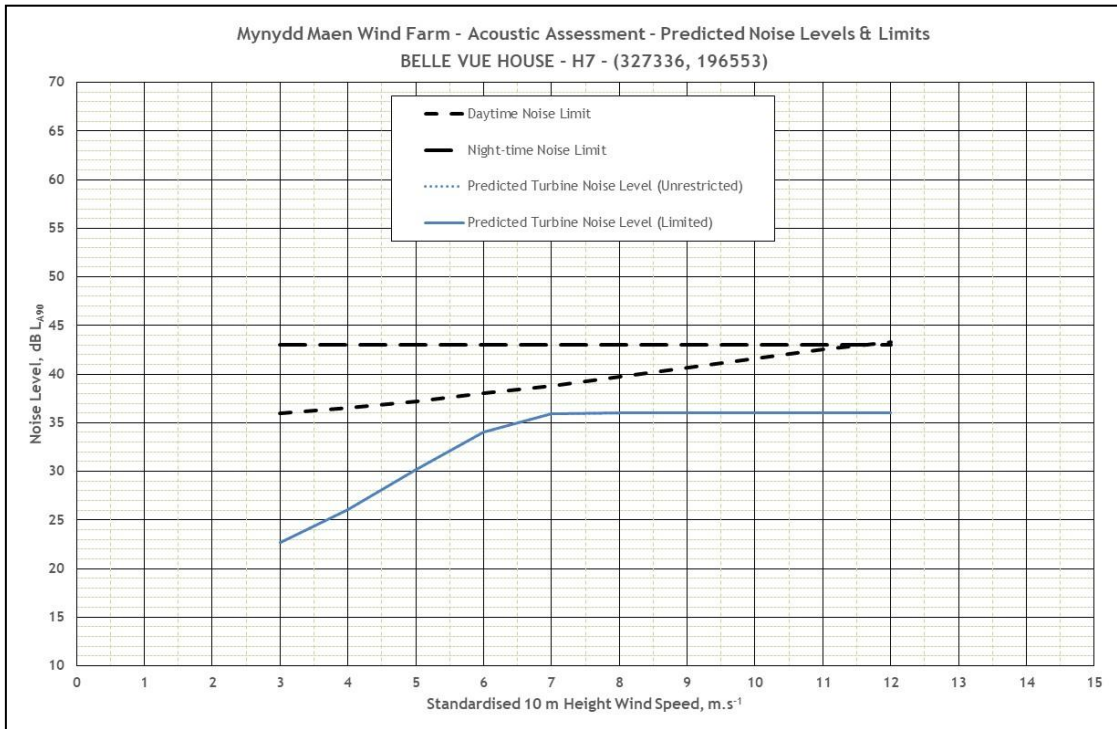


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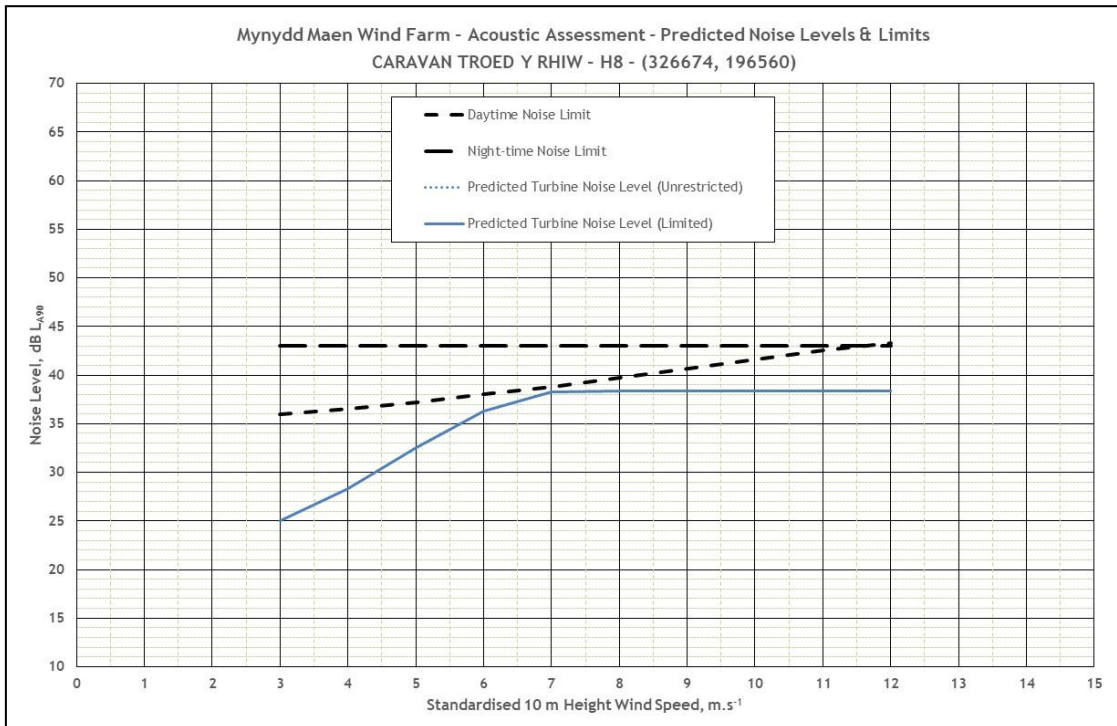


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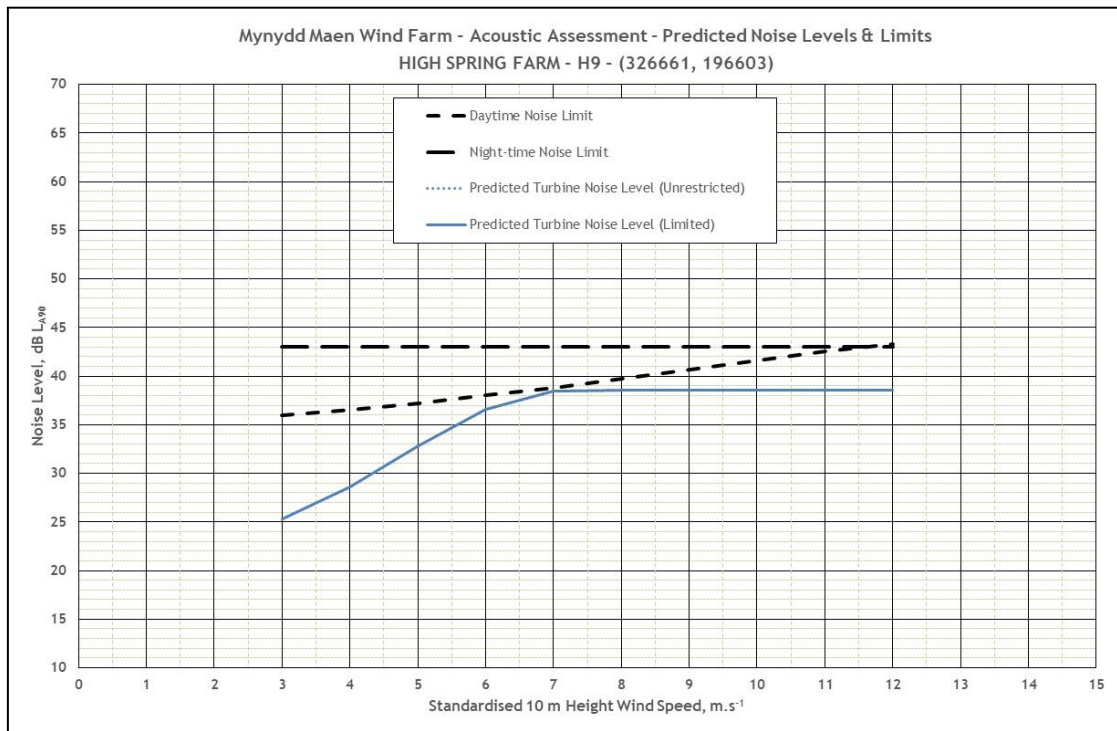


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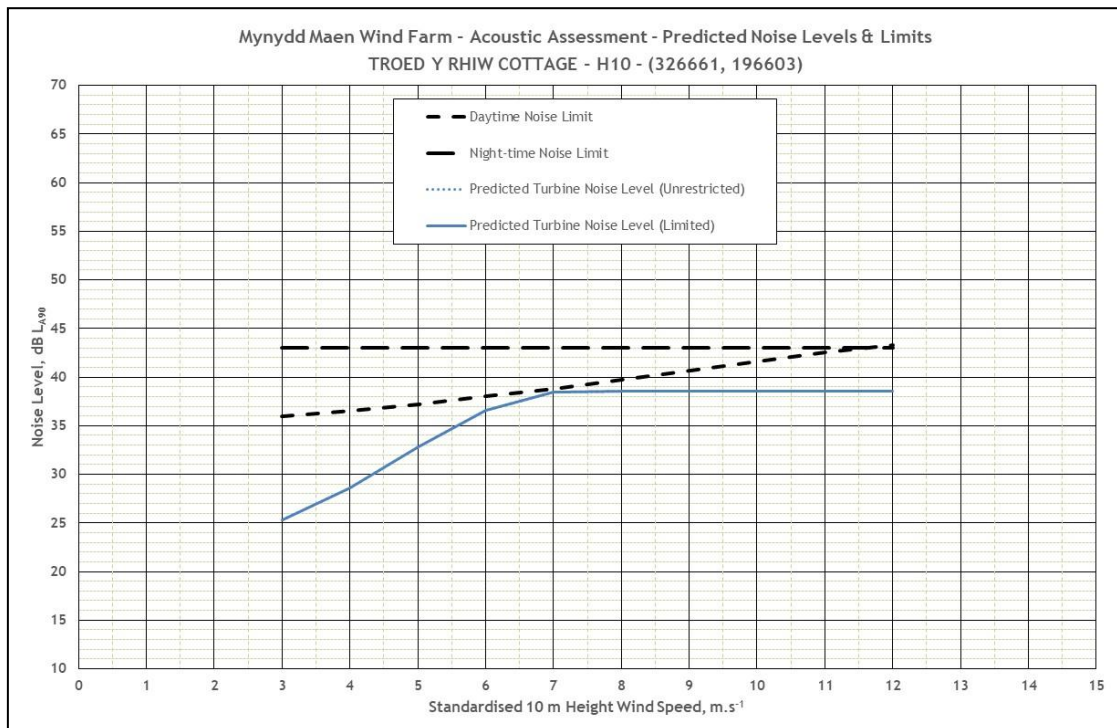


Chart 11.7.11

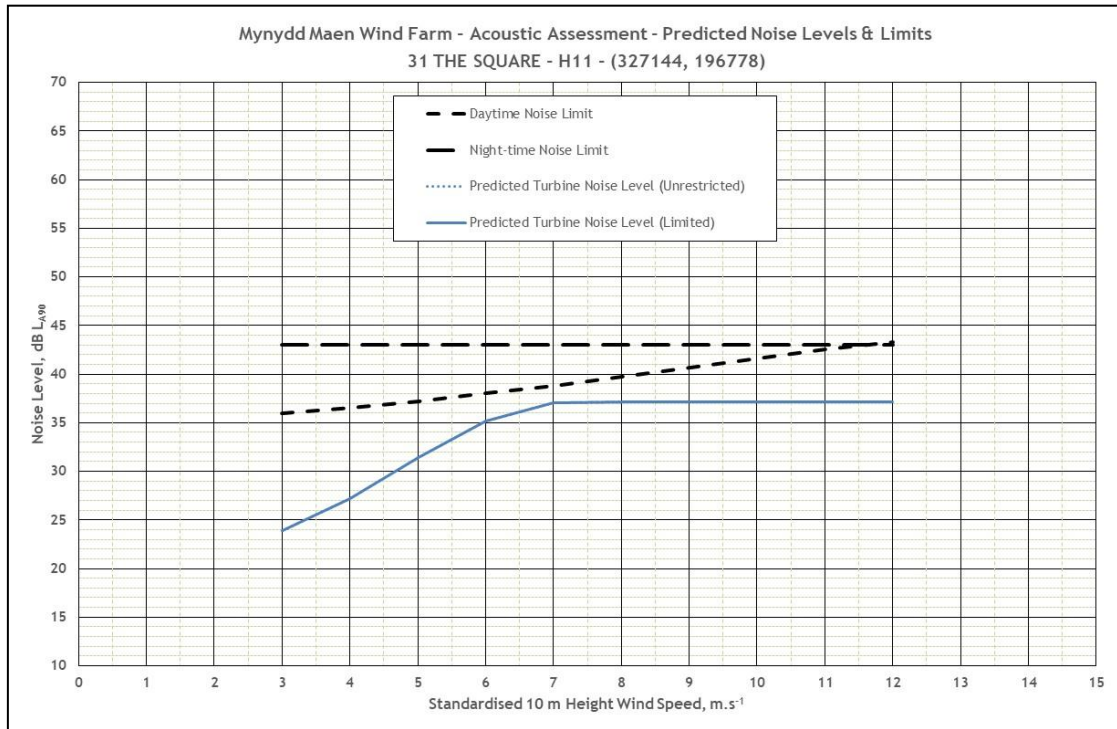


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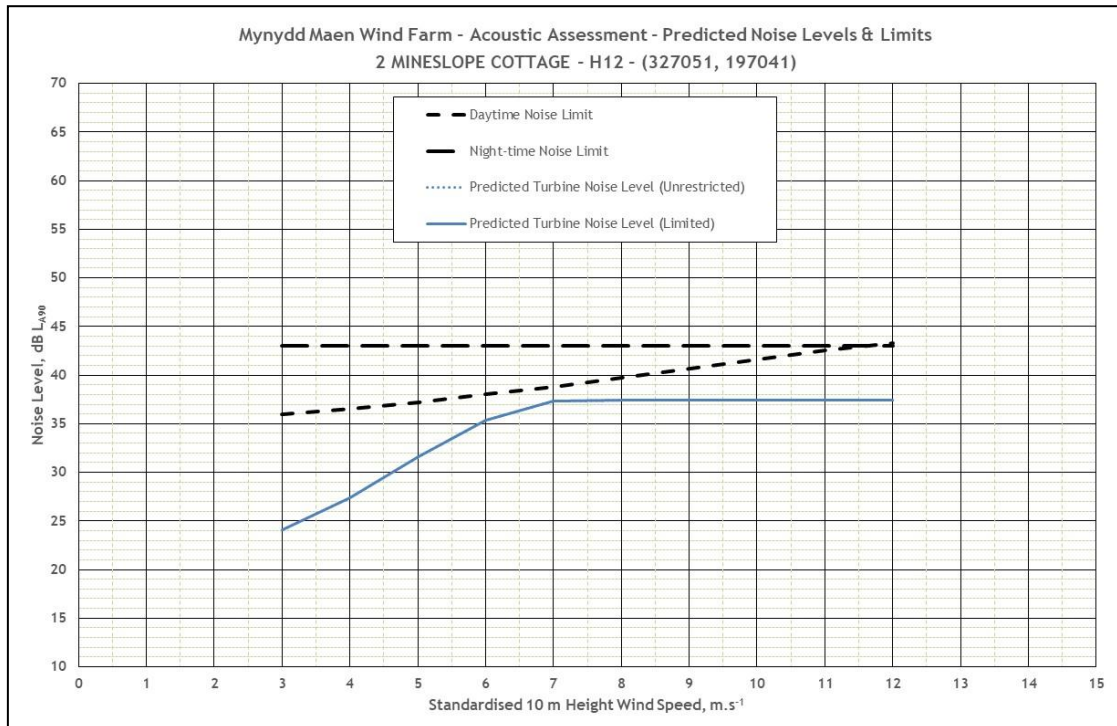


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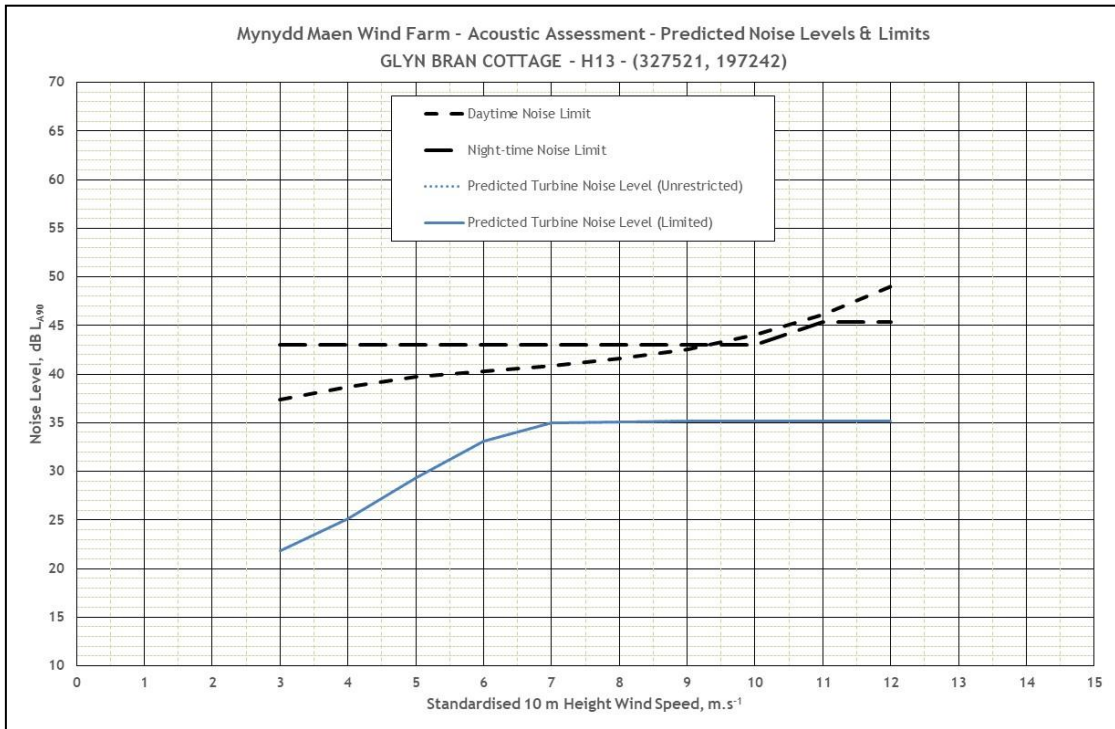


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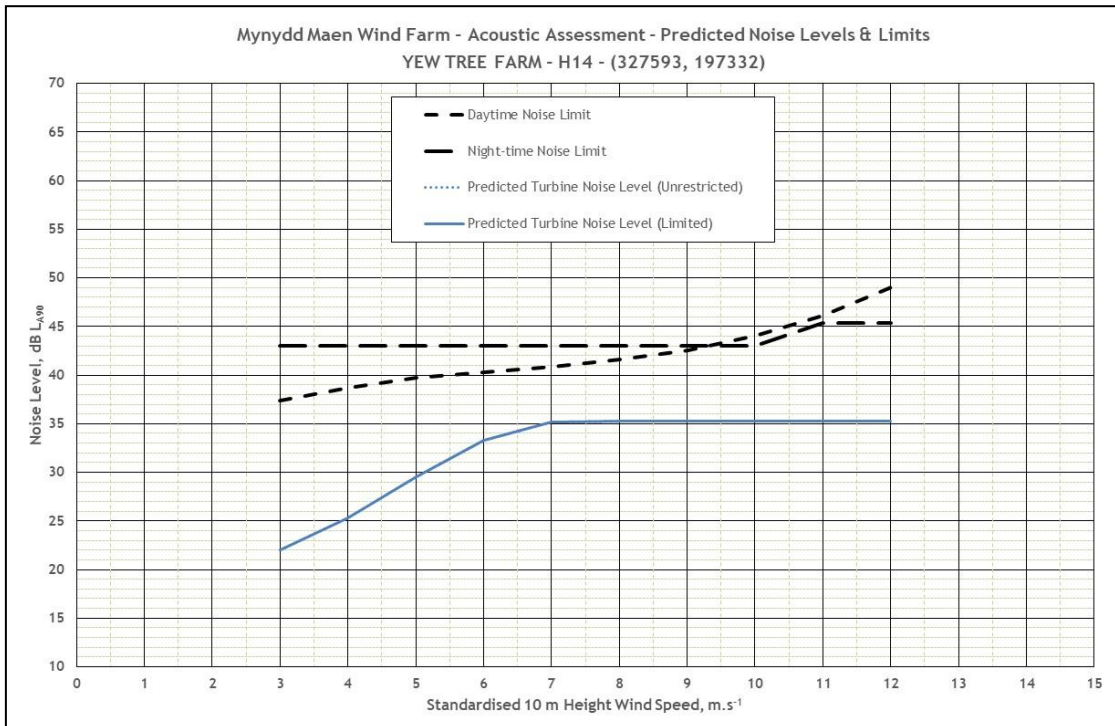


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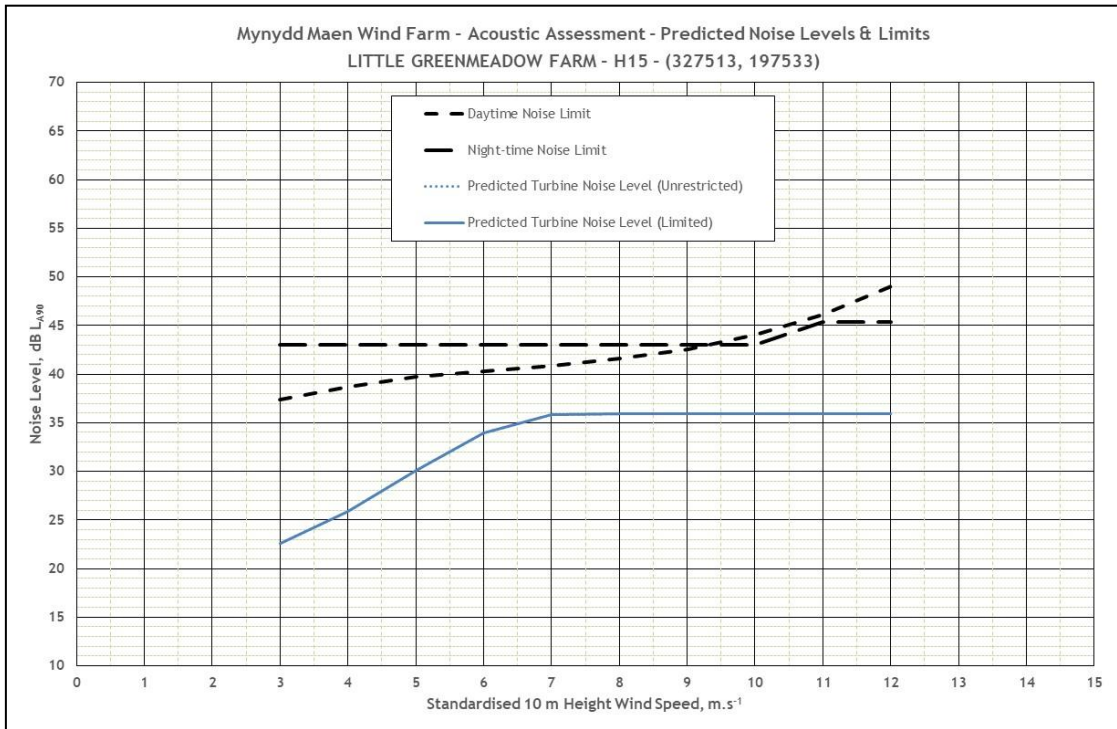


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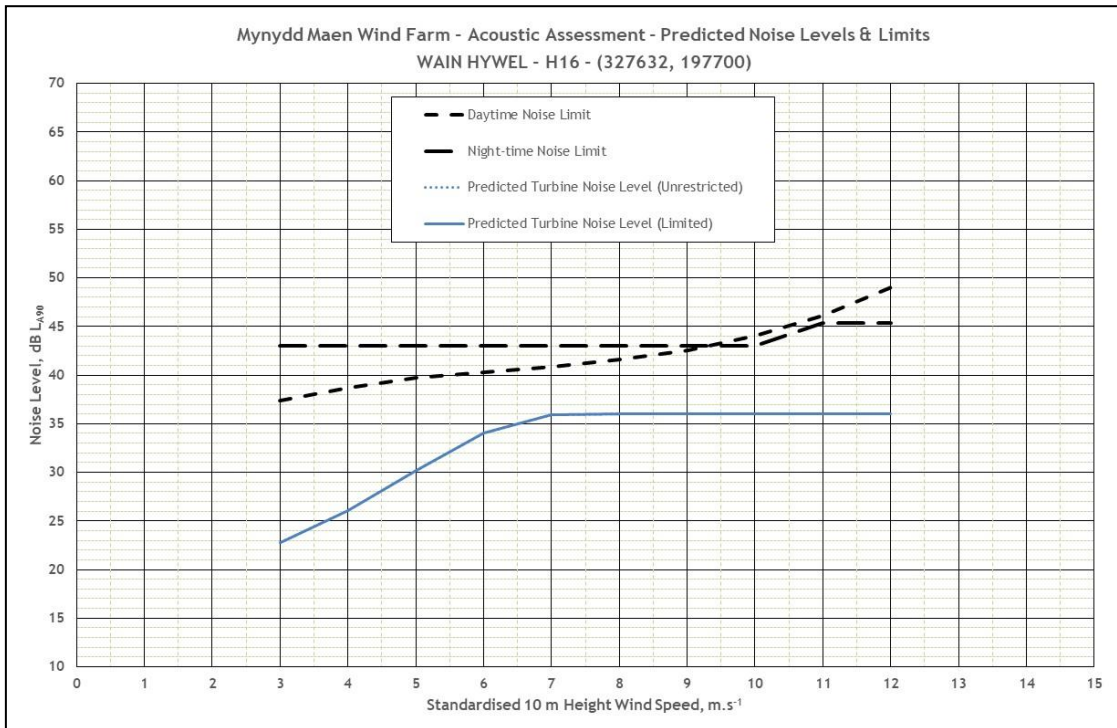


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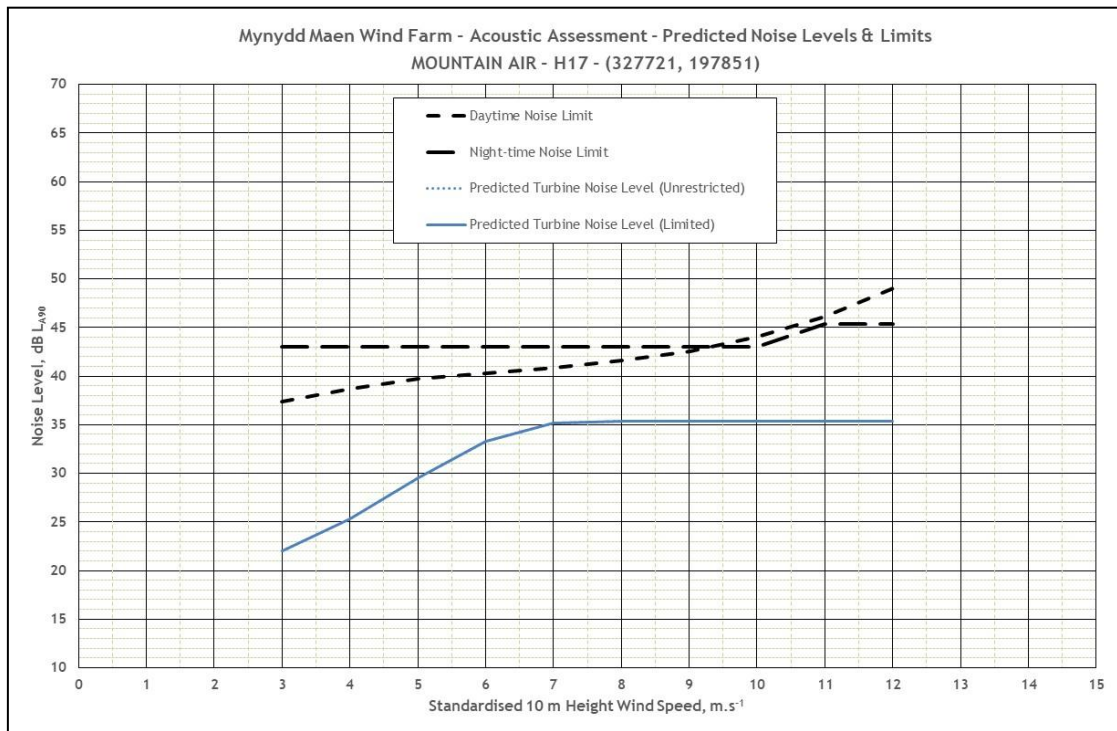


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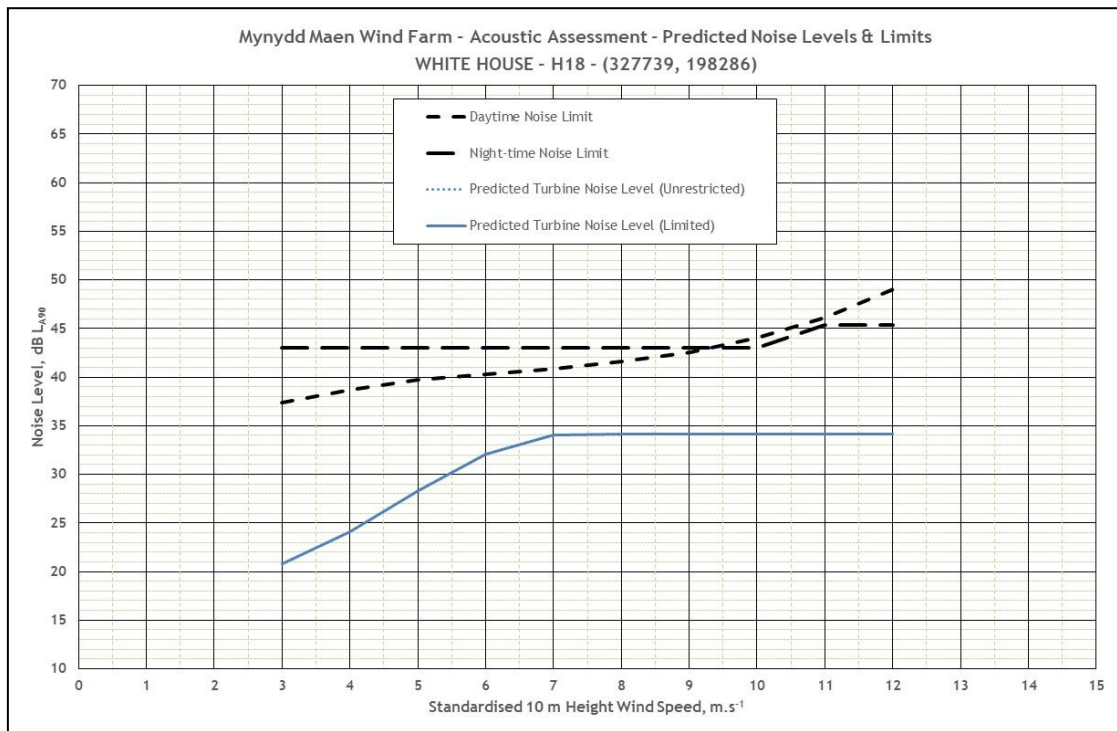


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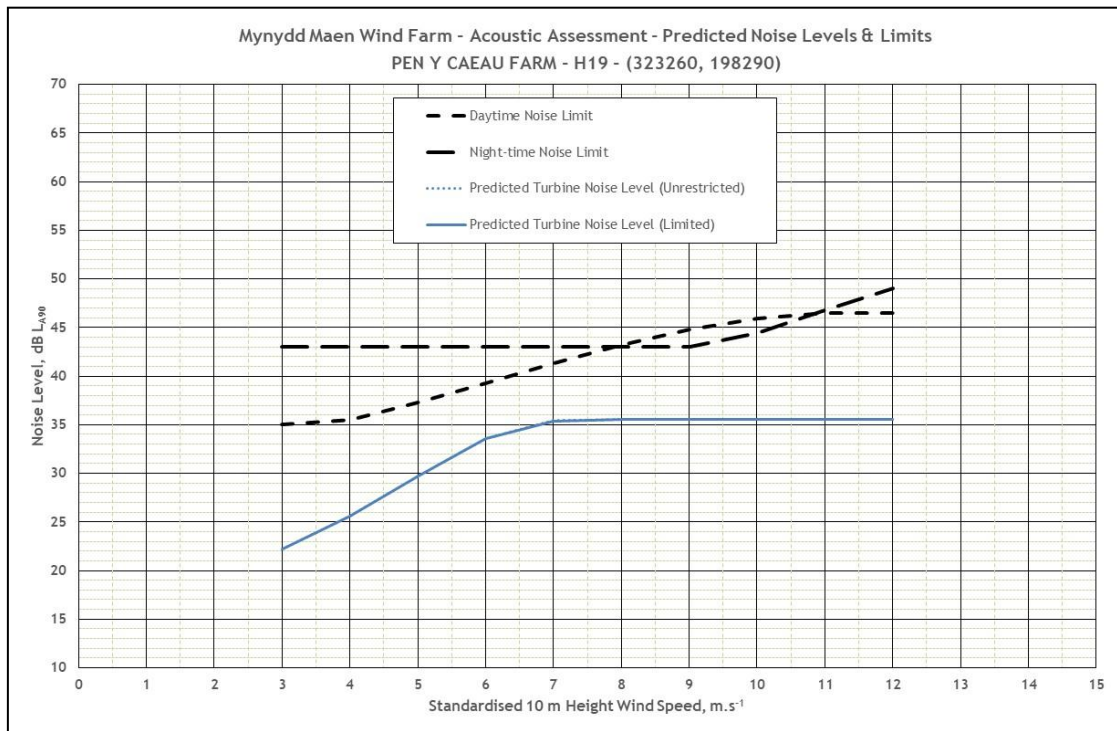


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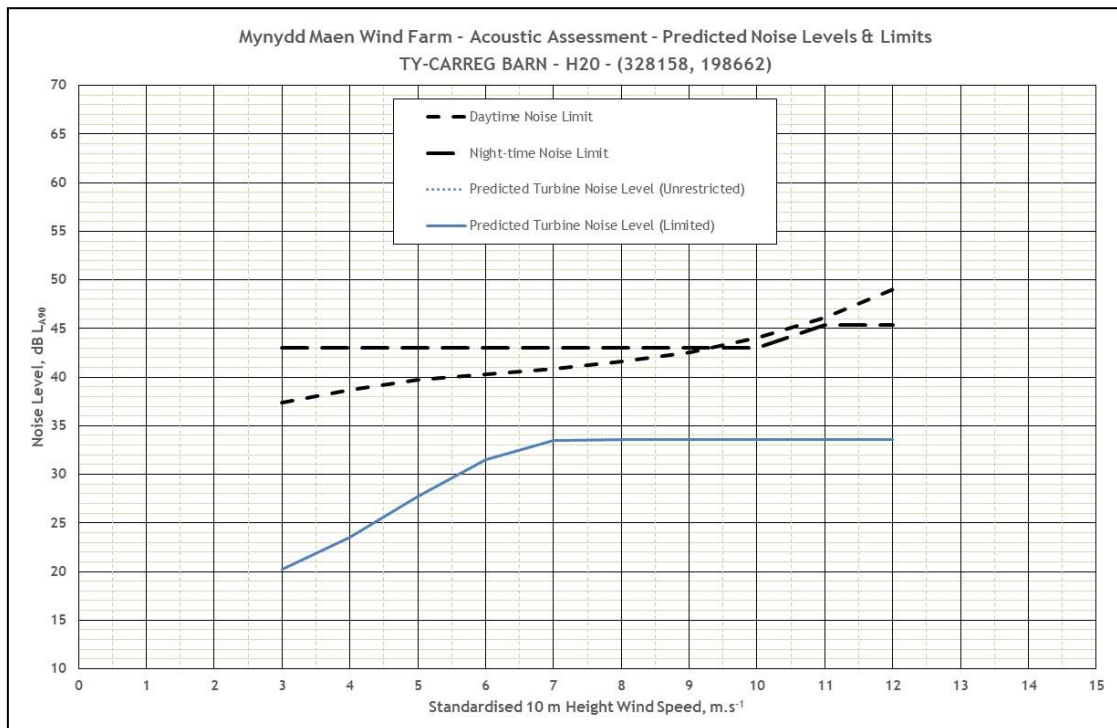


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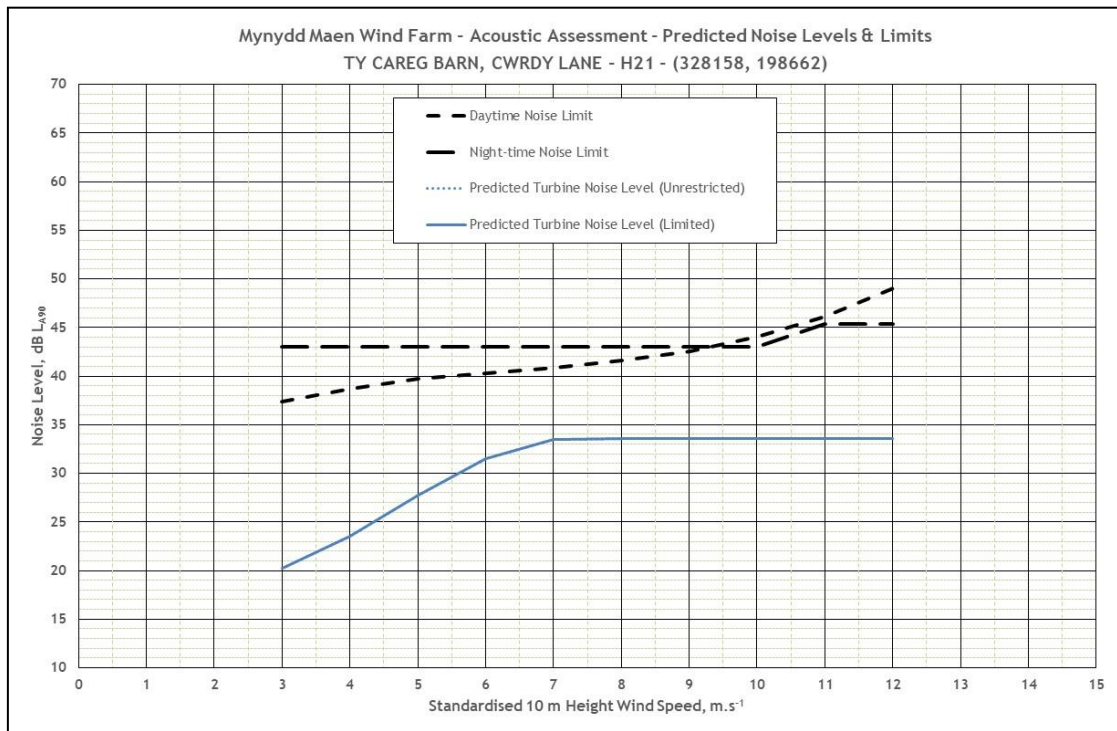


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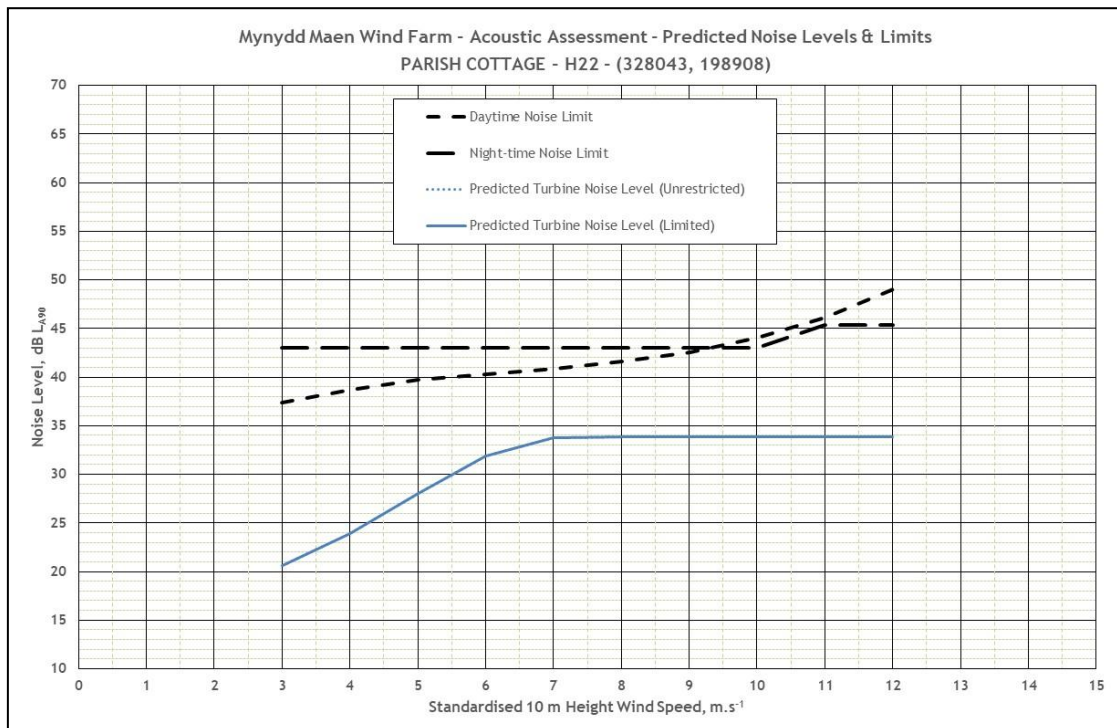


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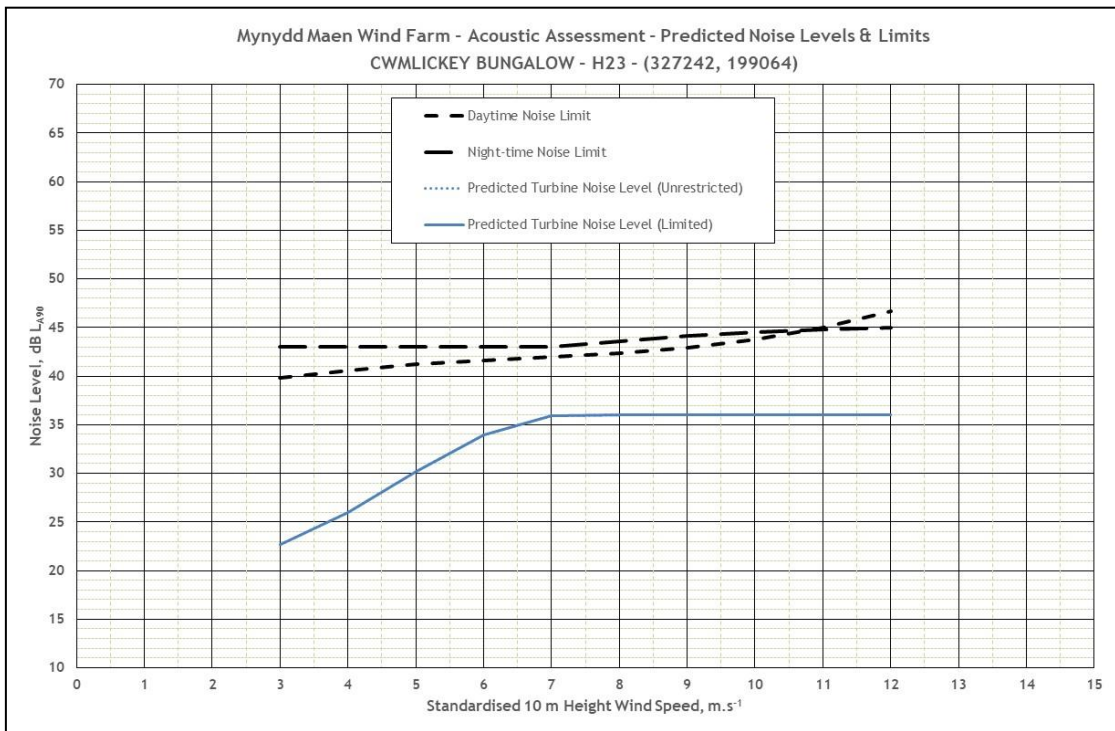


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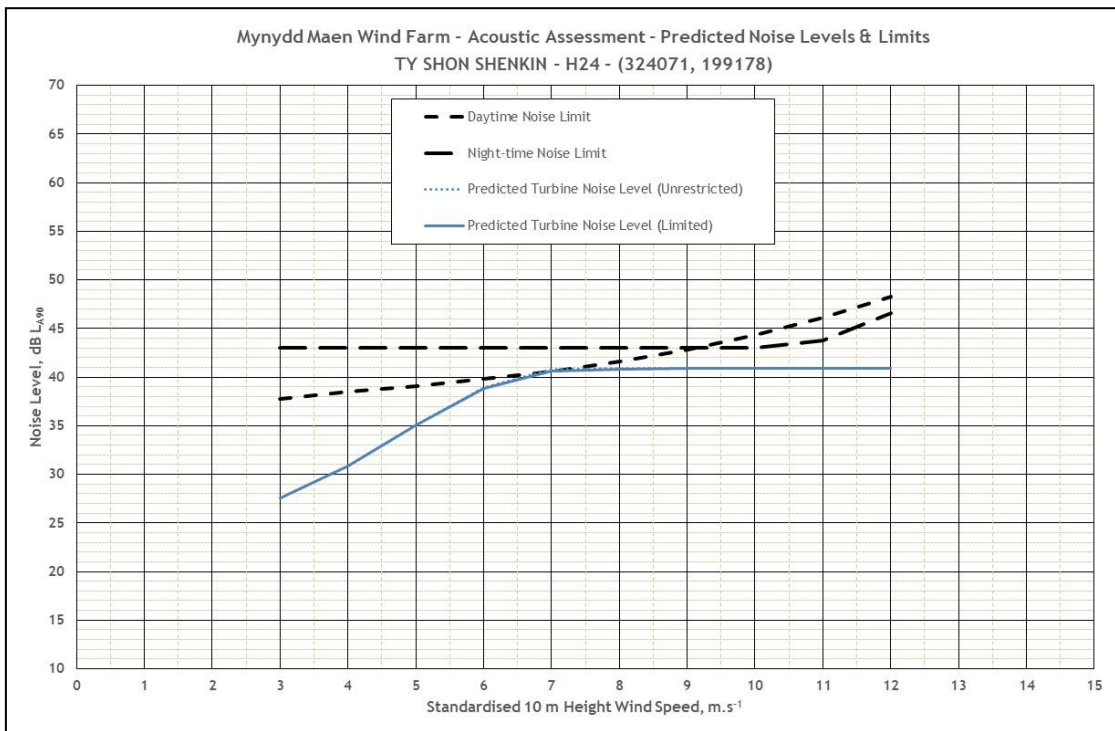


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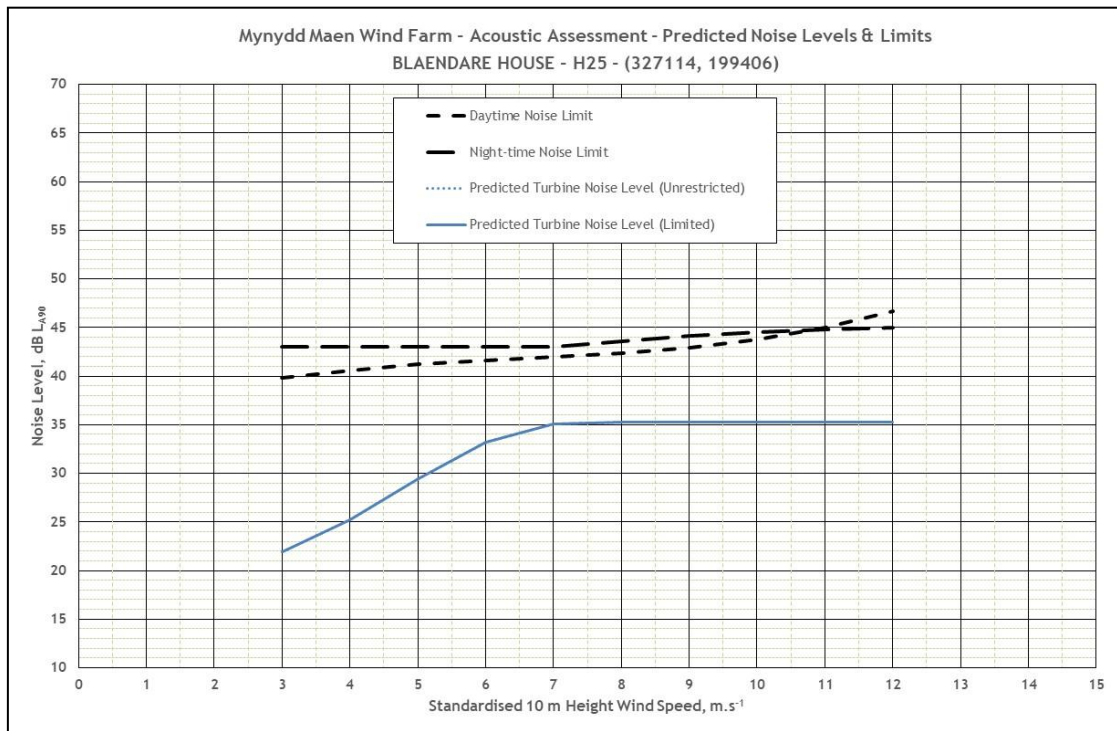


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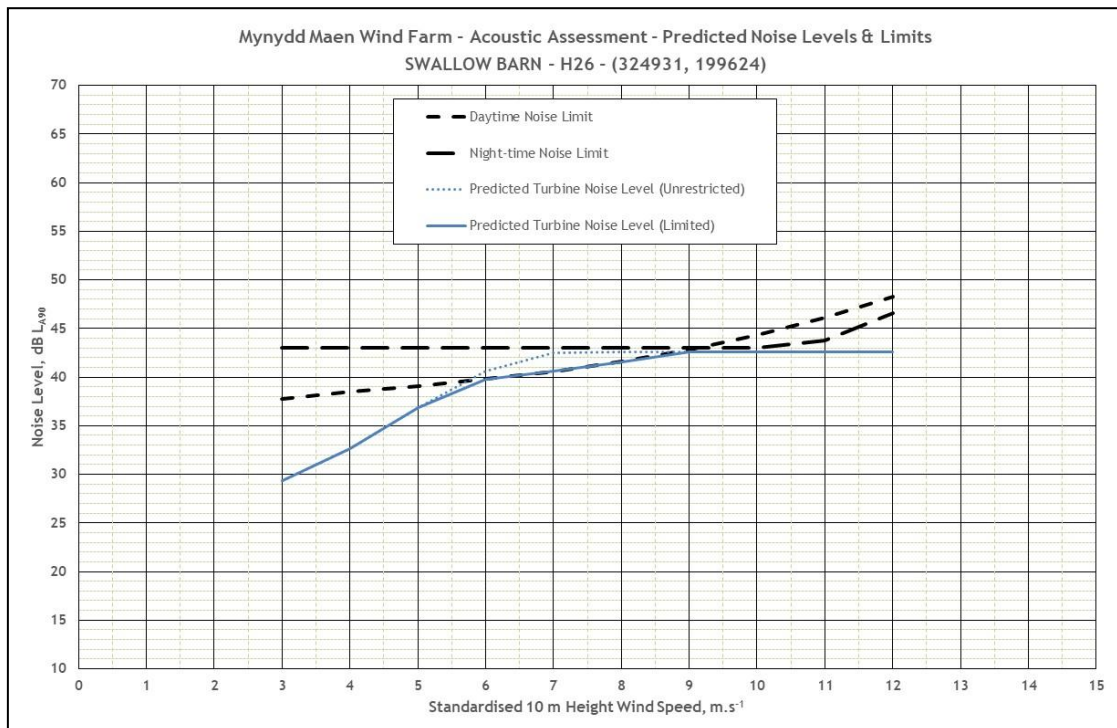


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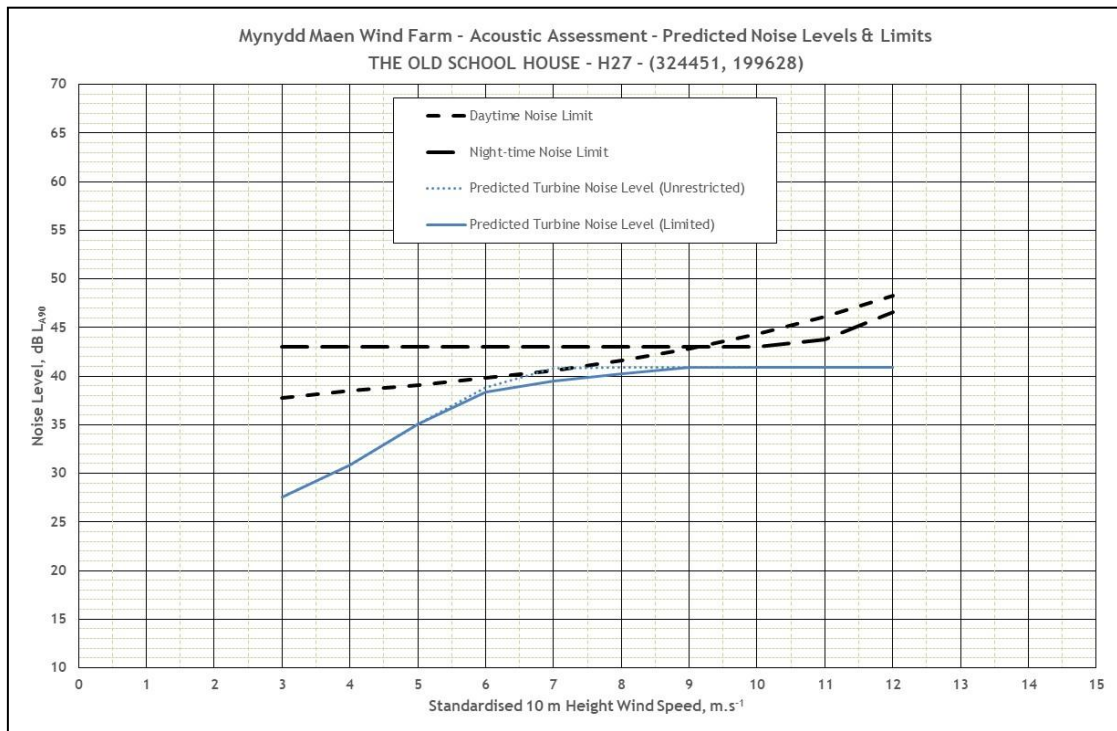


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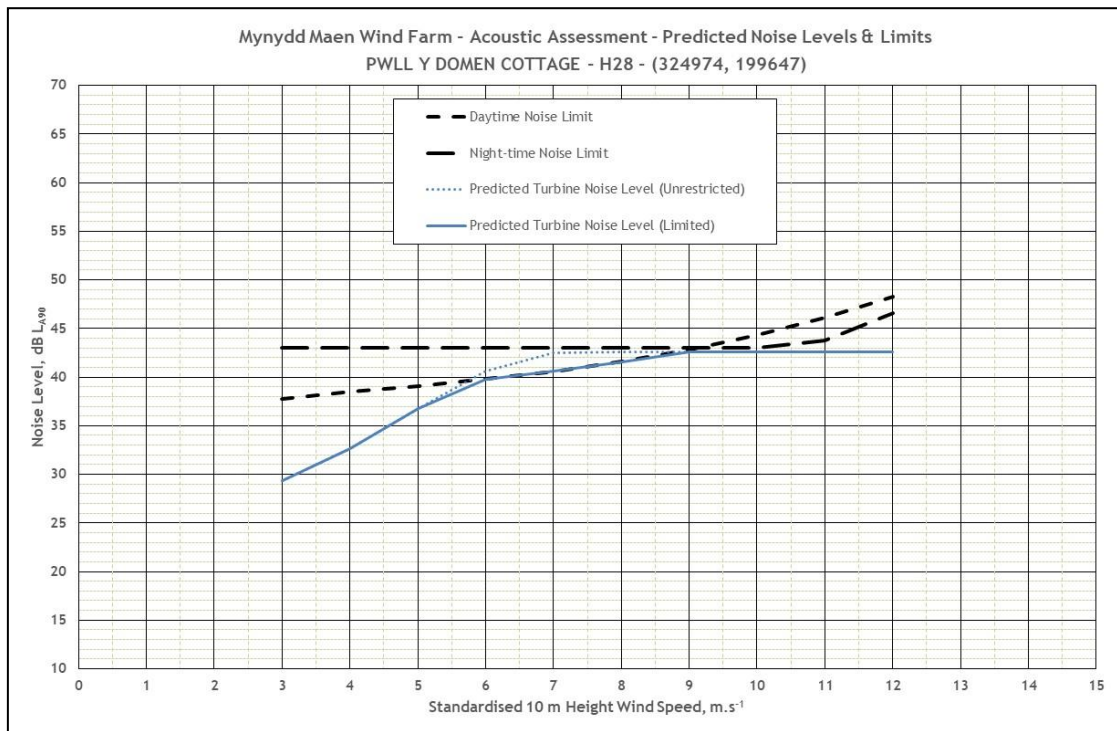


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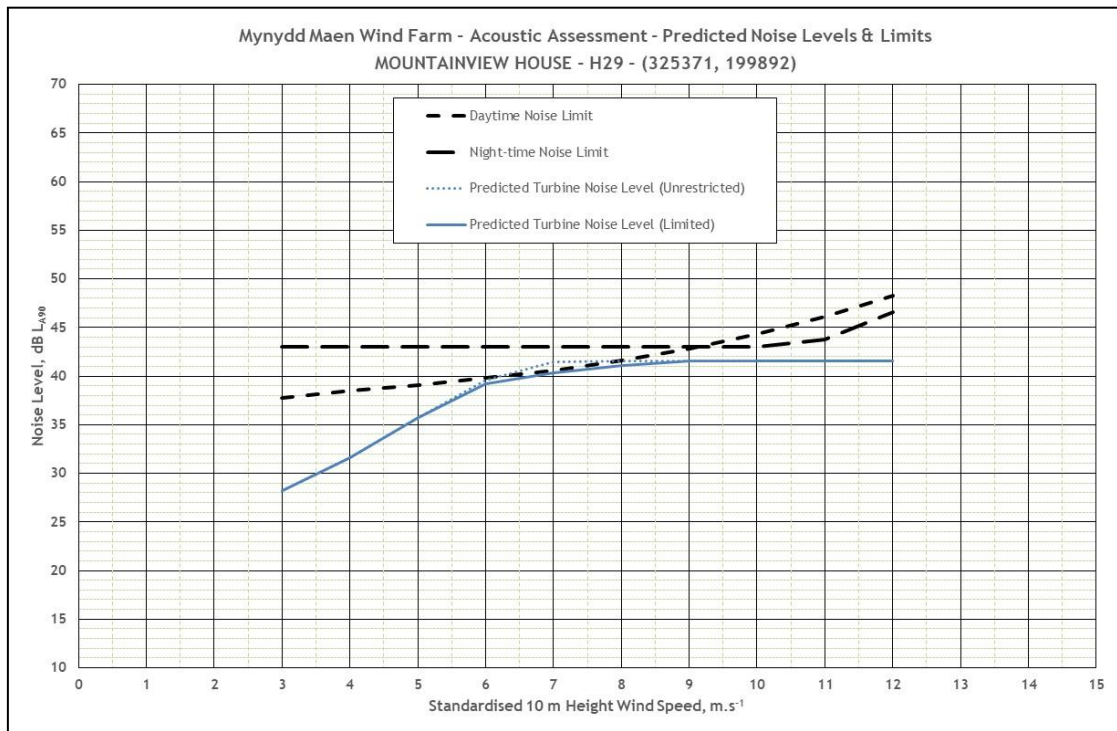


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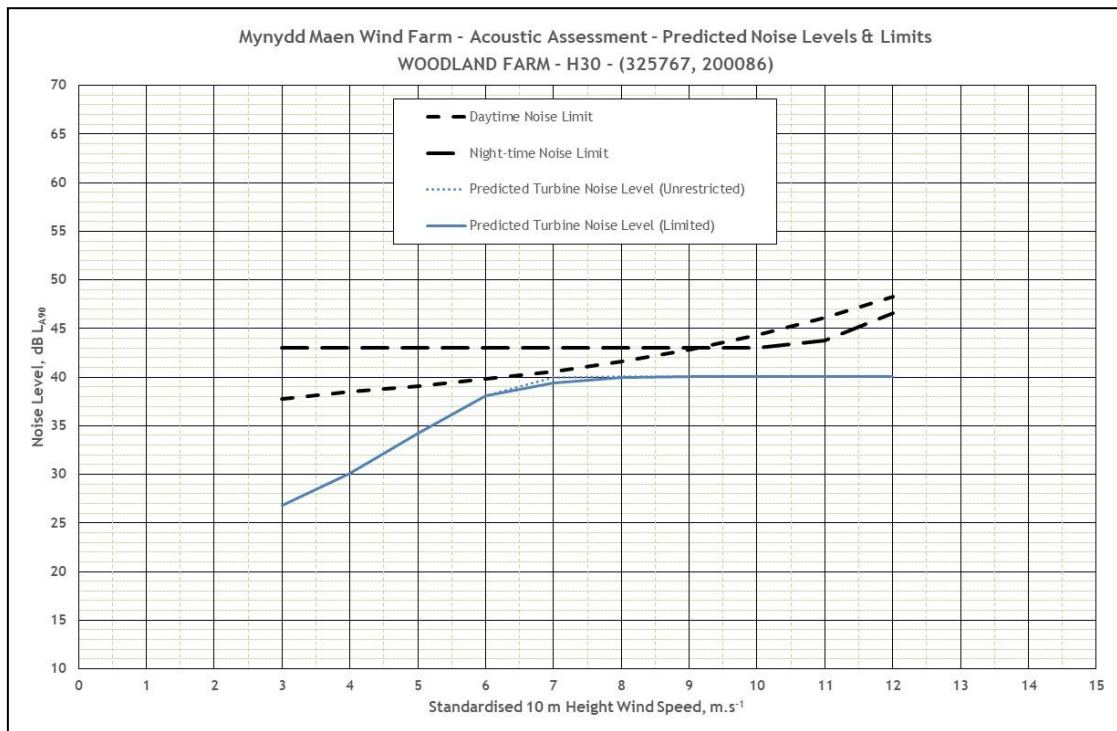


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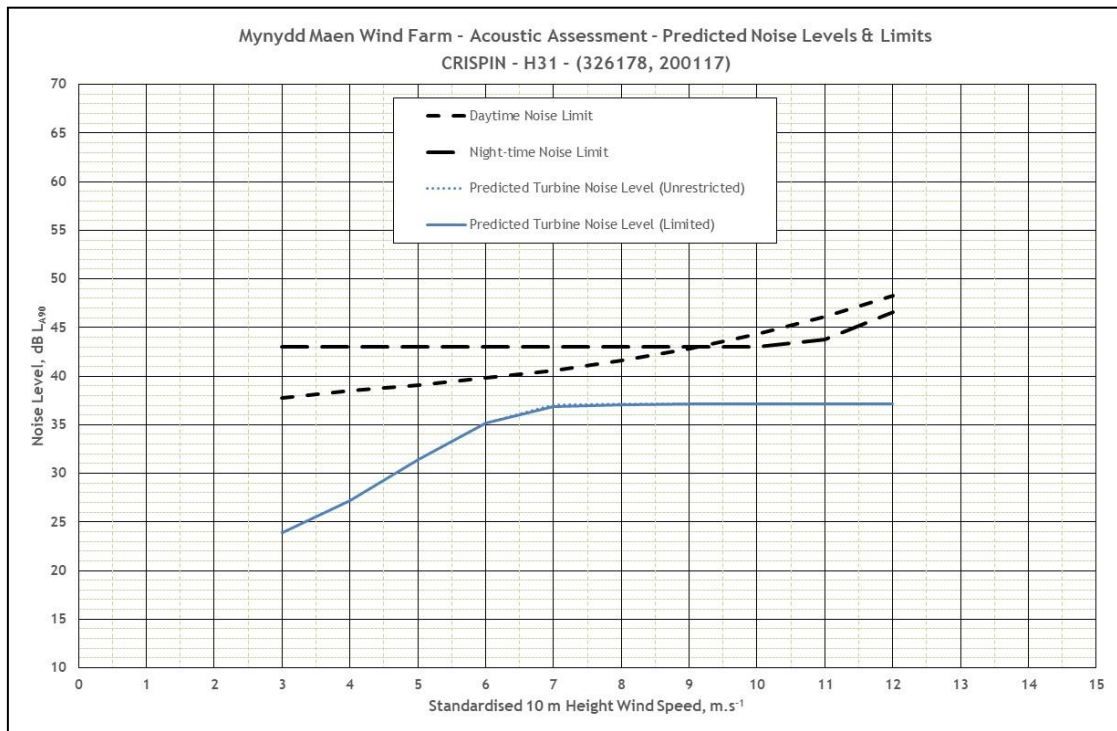


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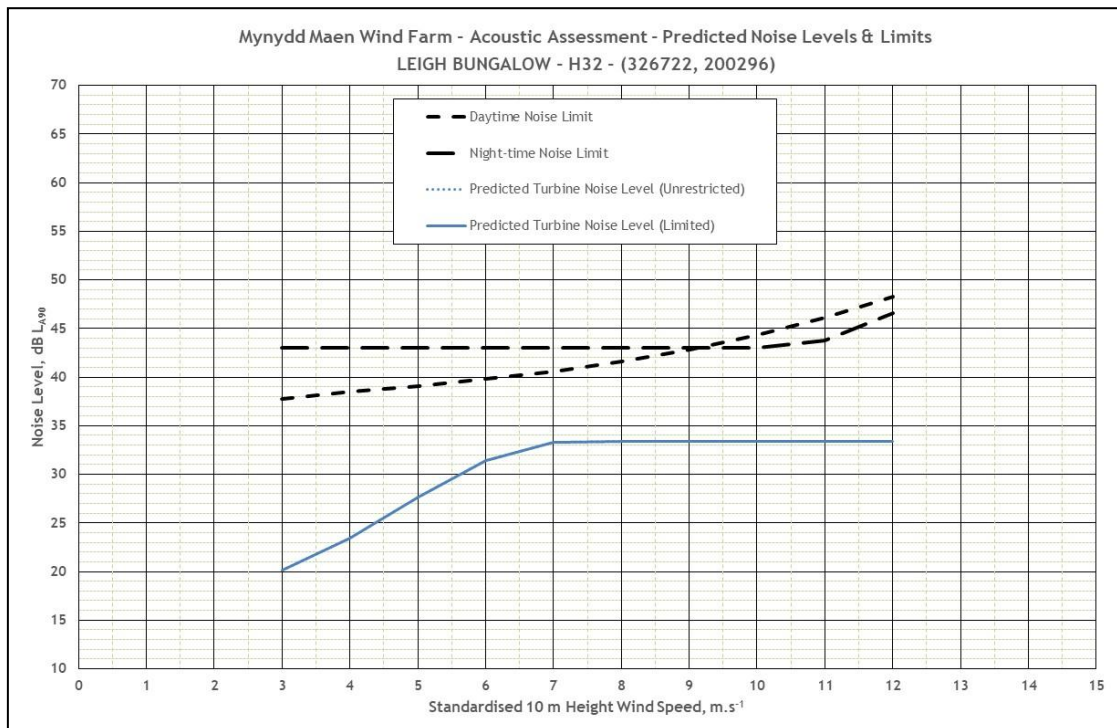


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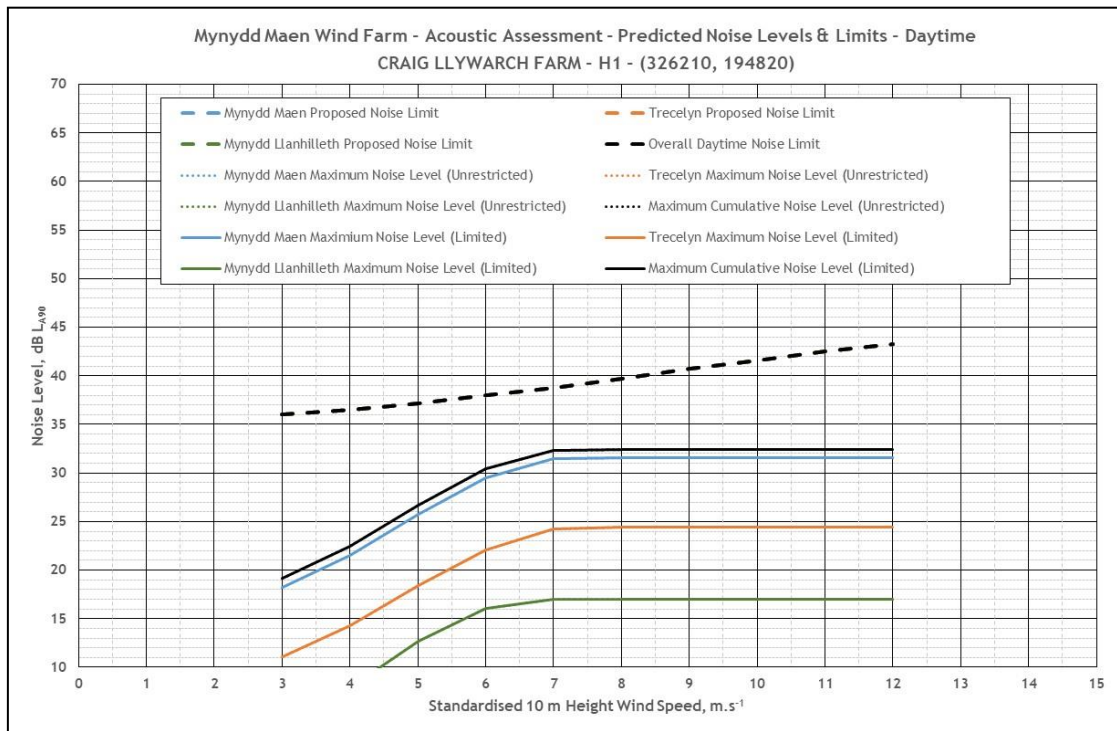


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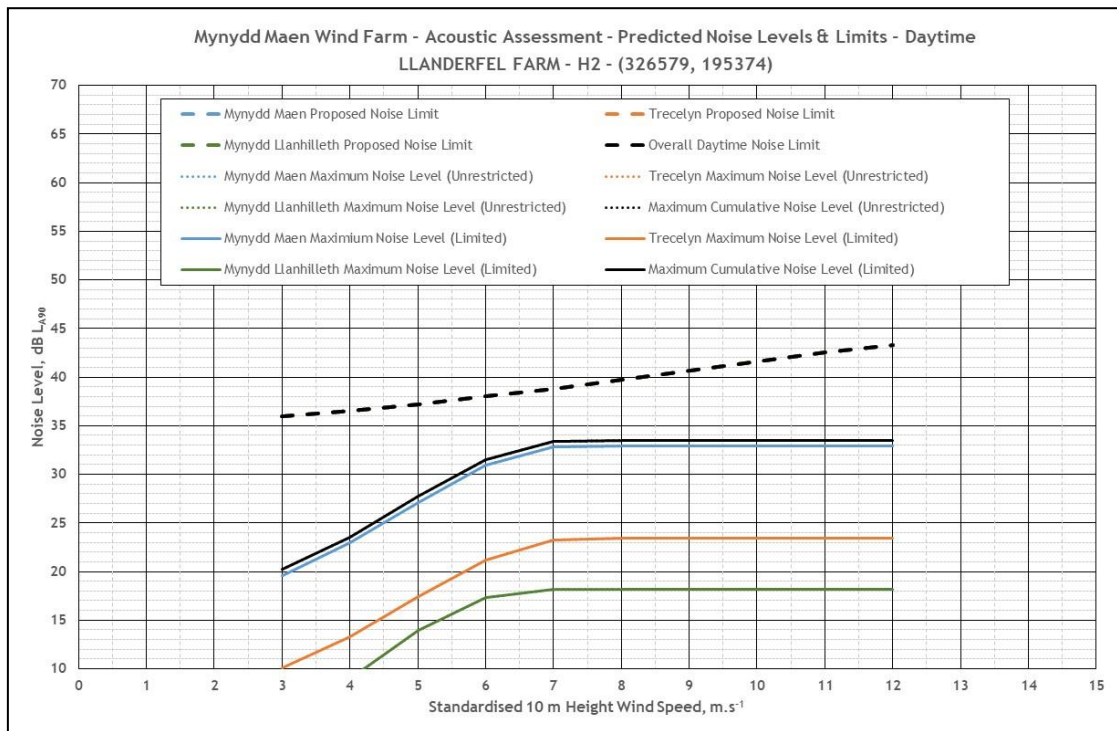


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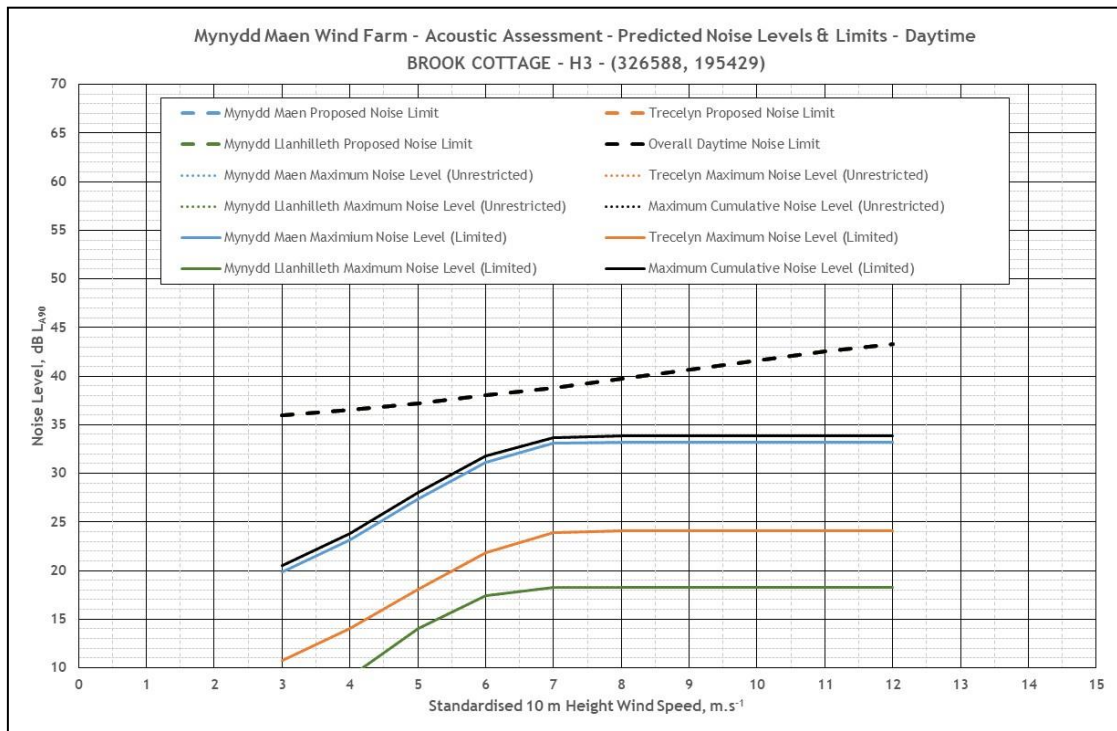


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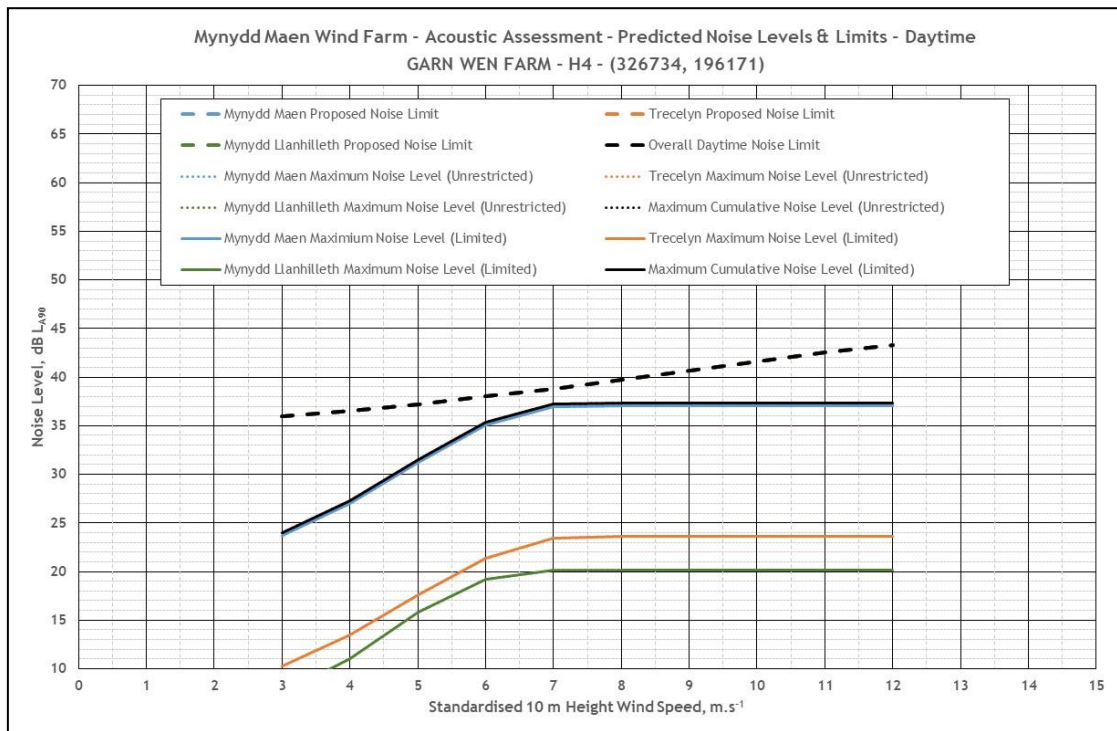


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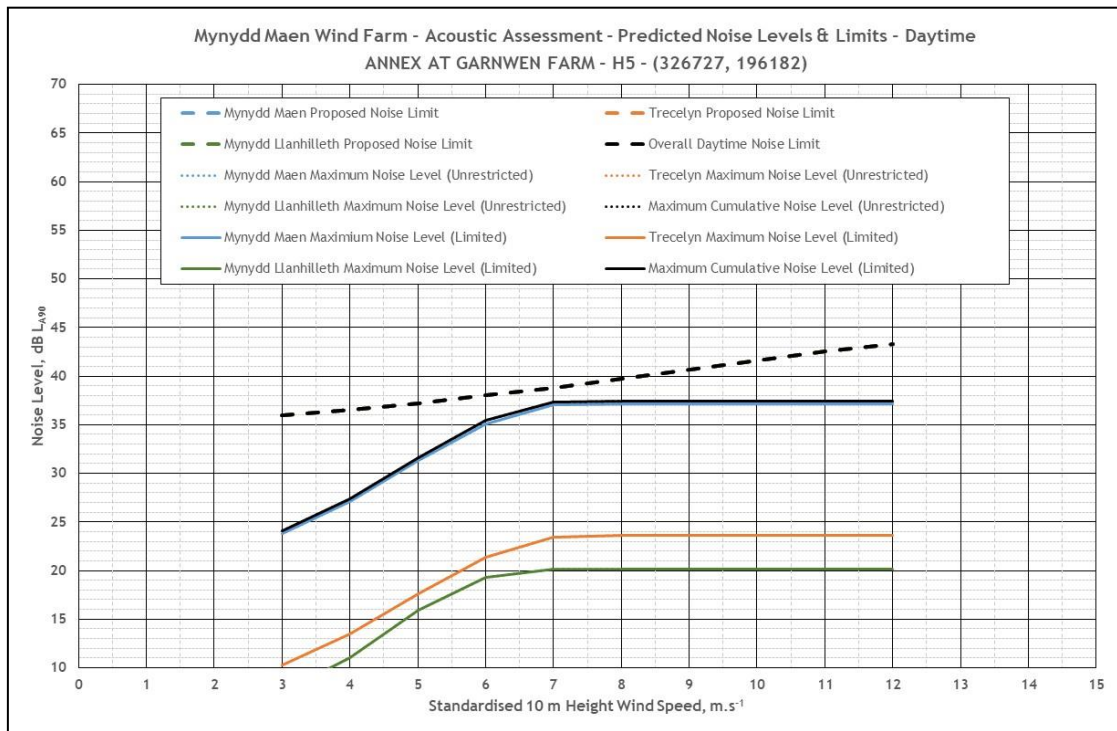


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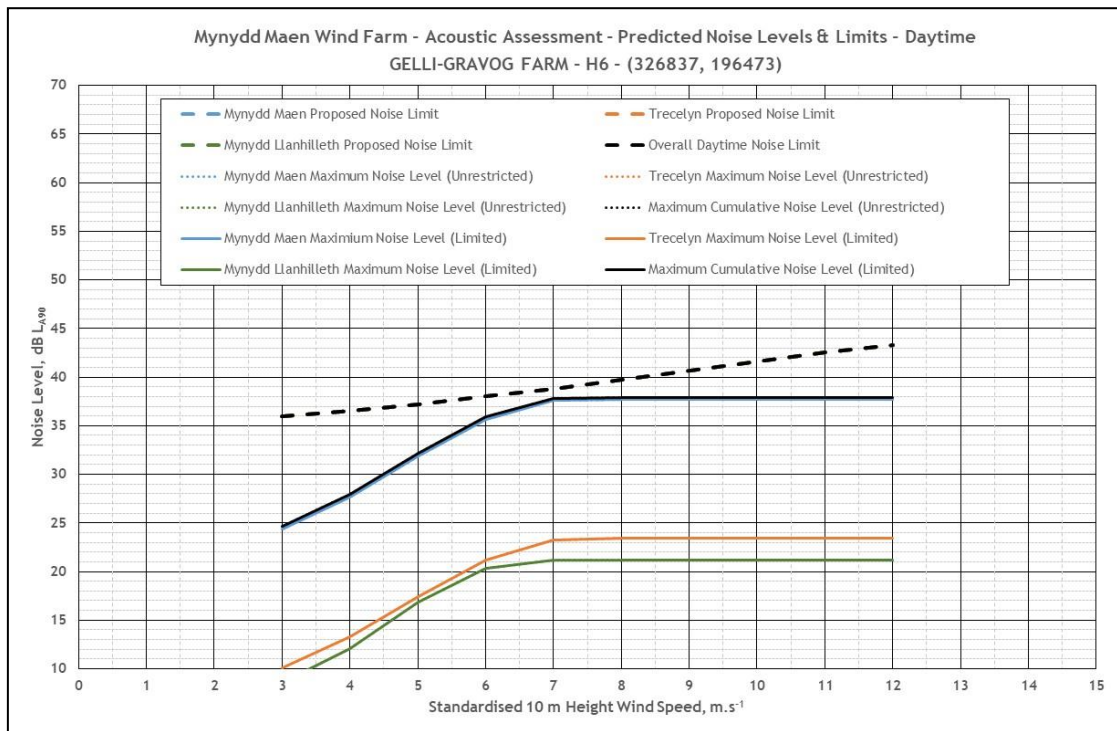


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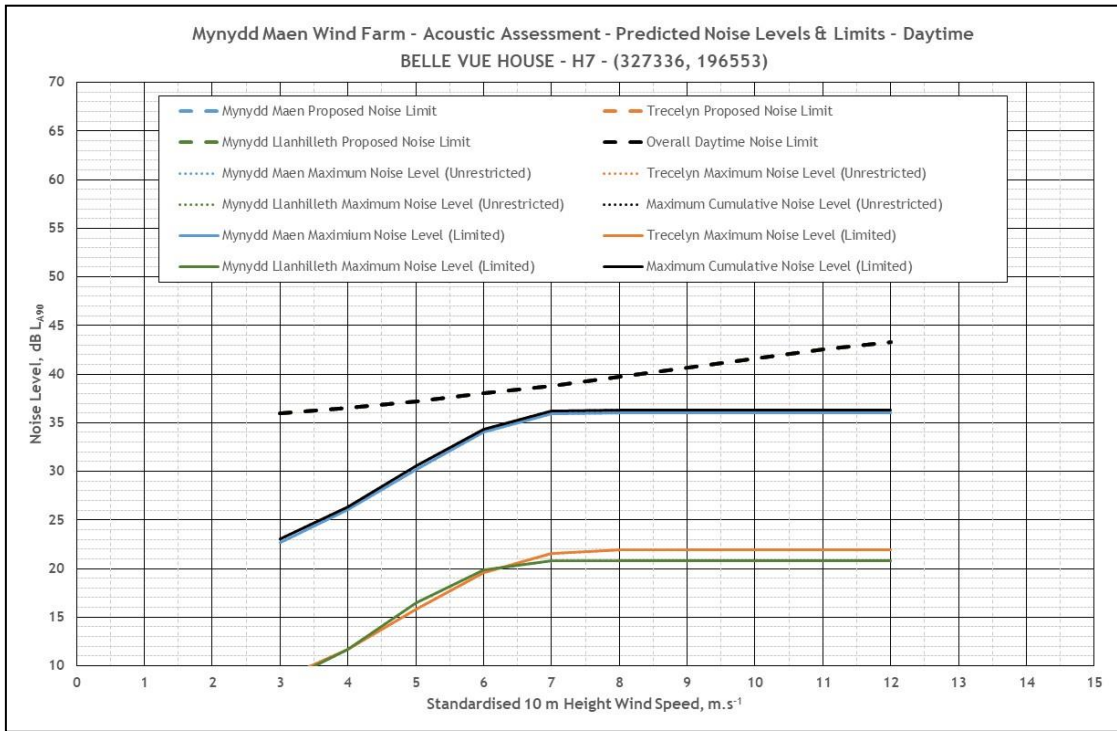


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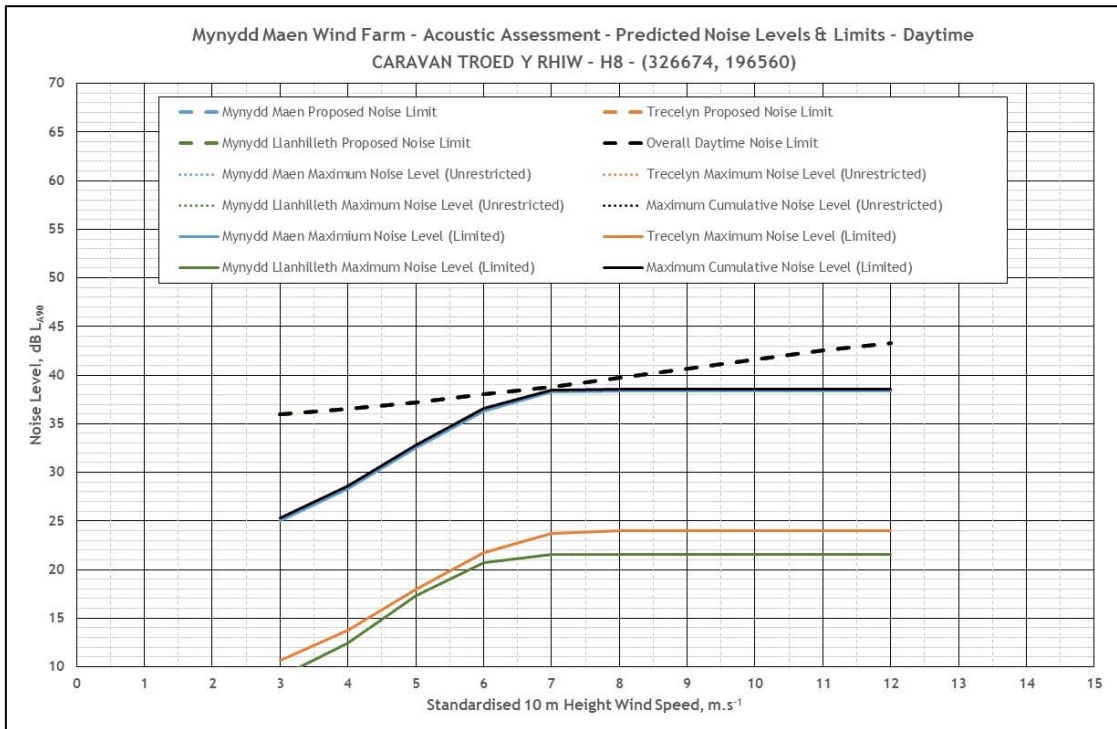


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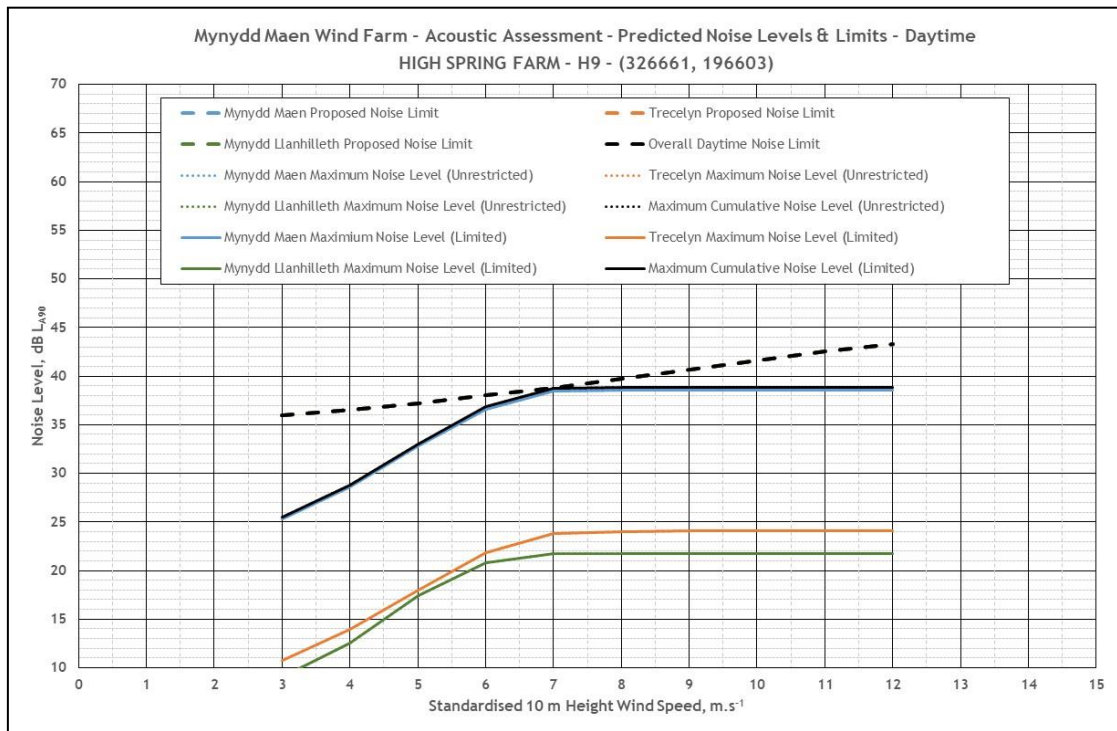


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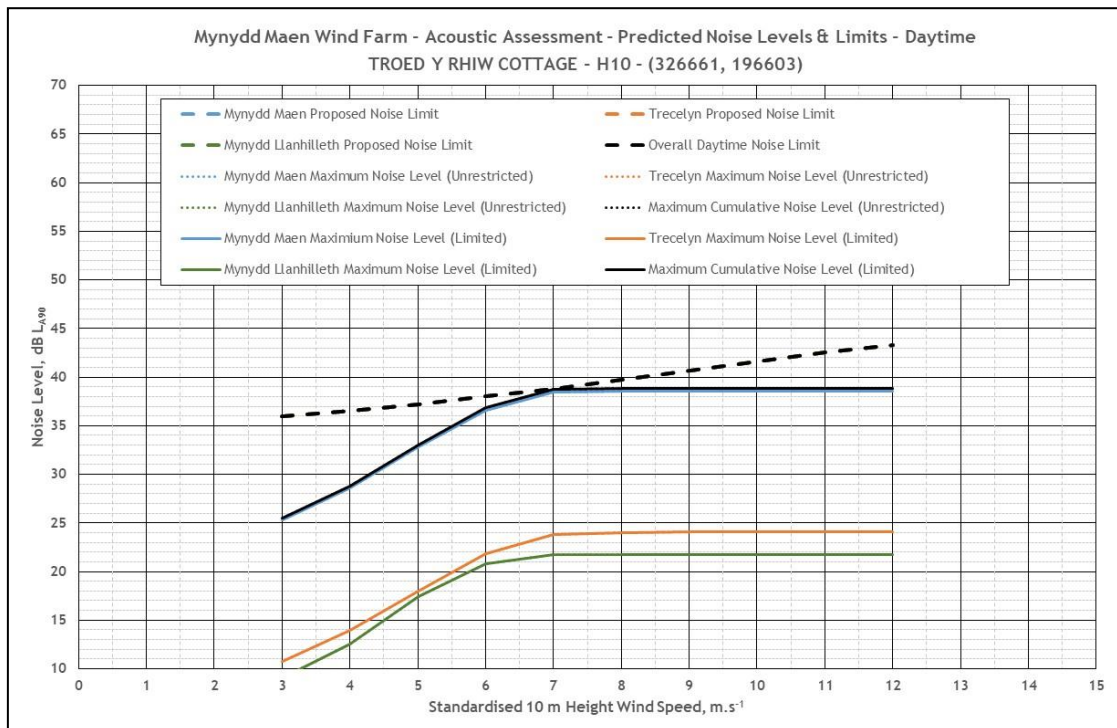


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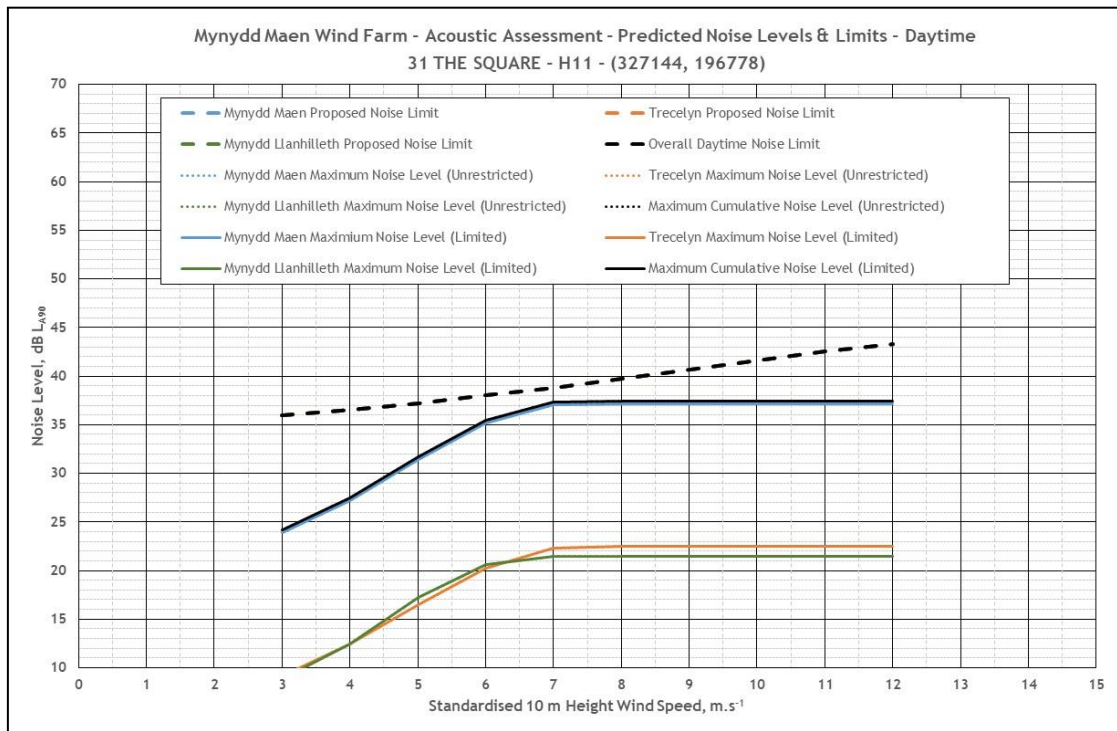


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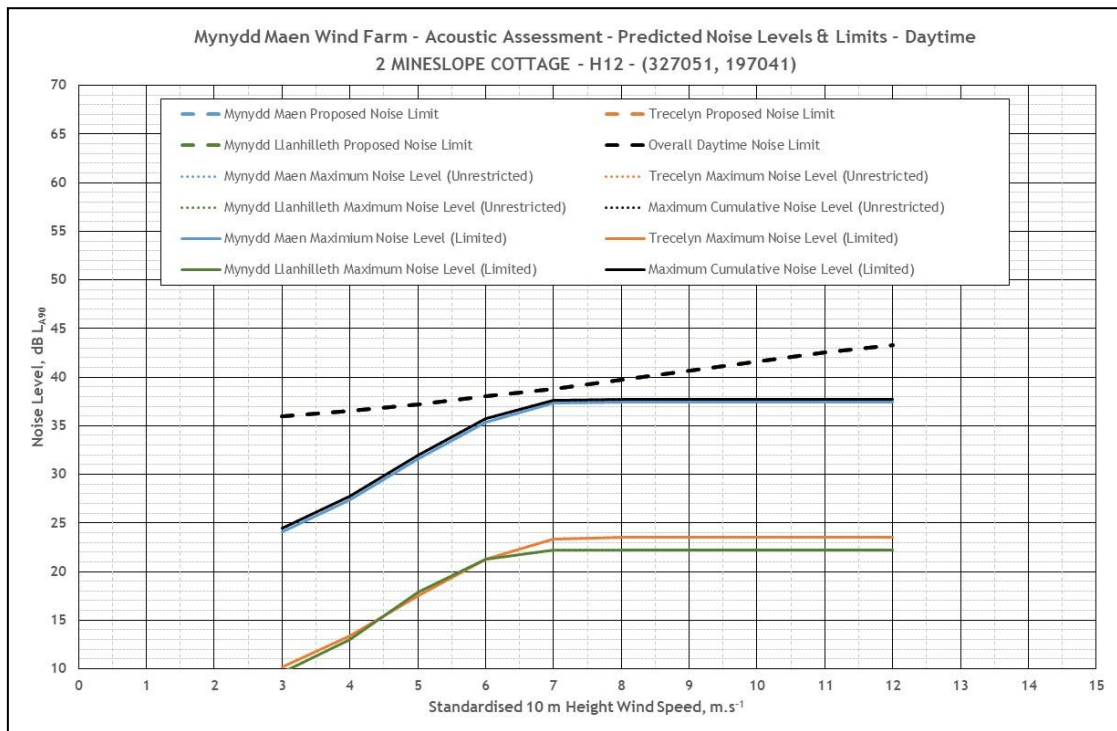


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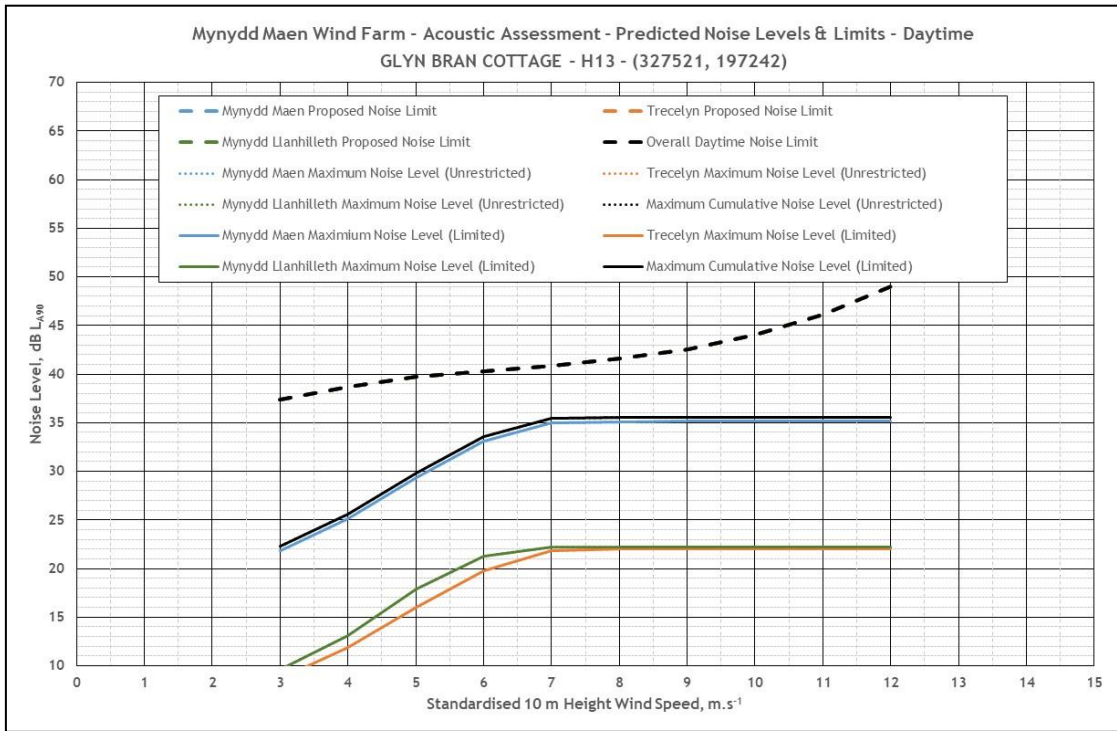


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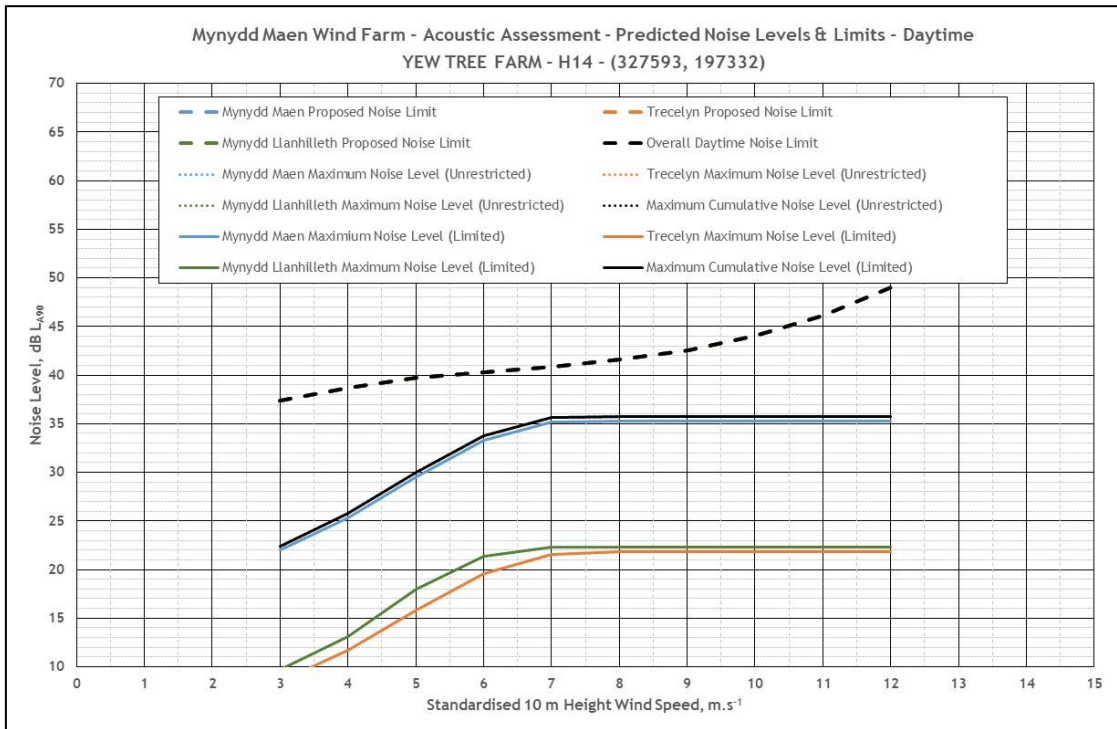


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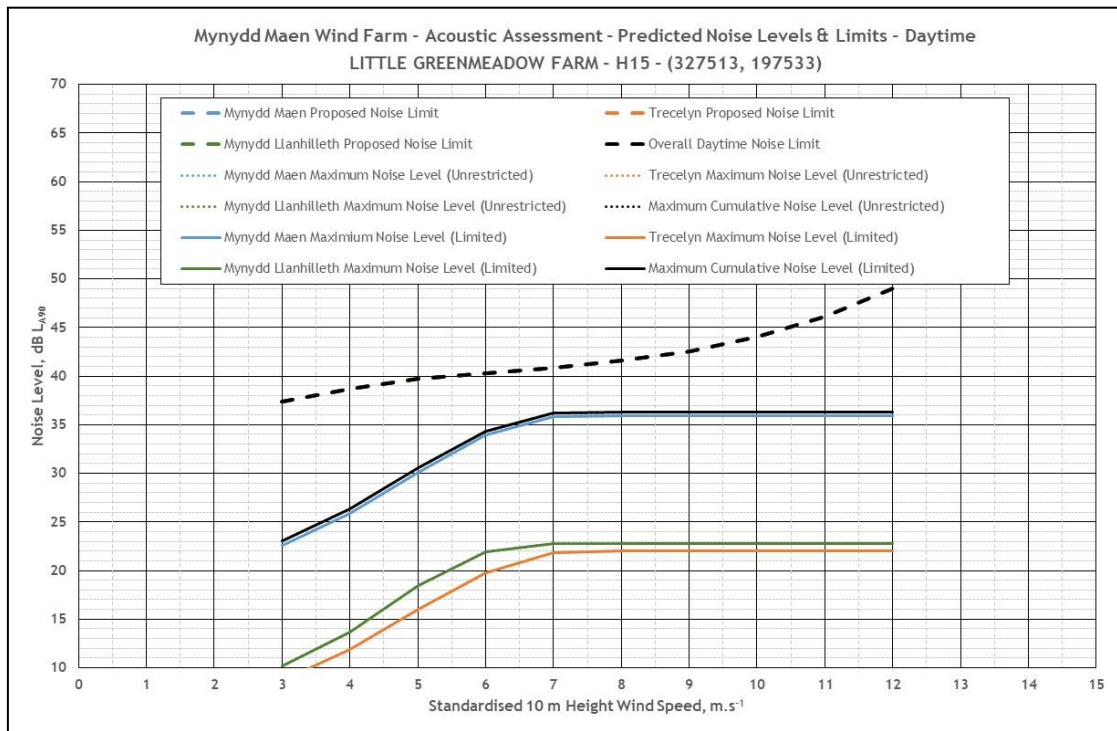


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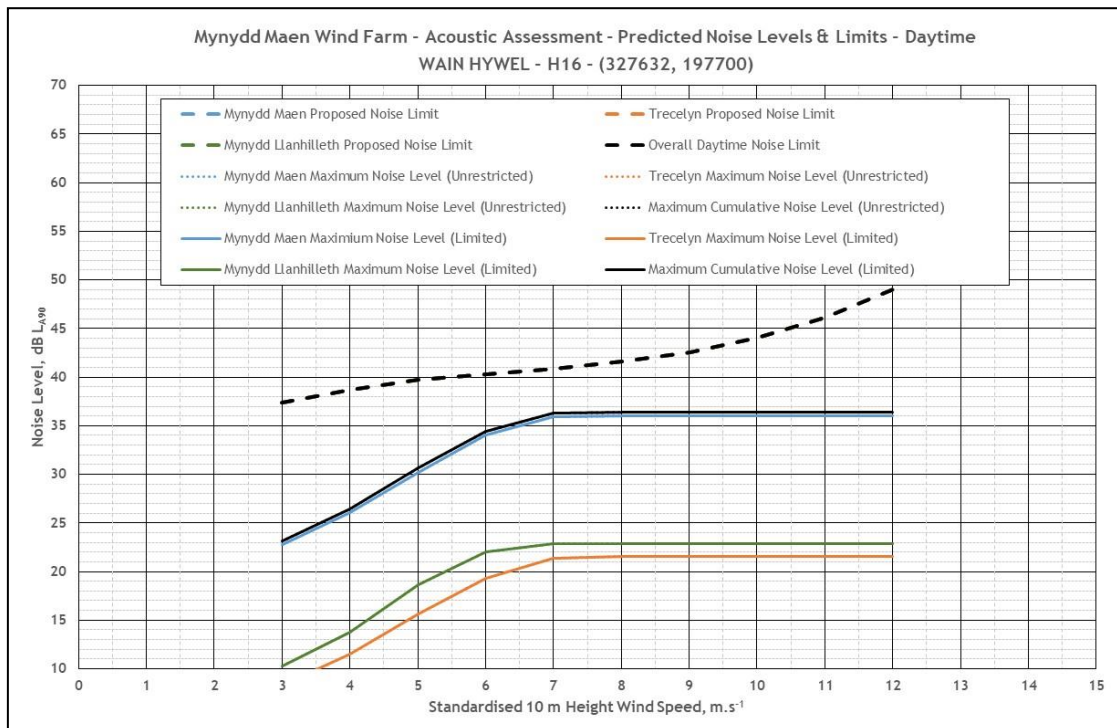


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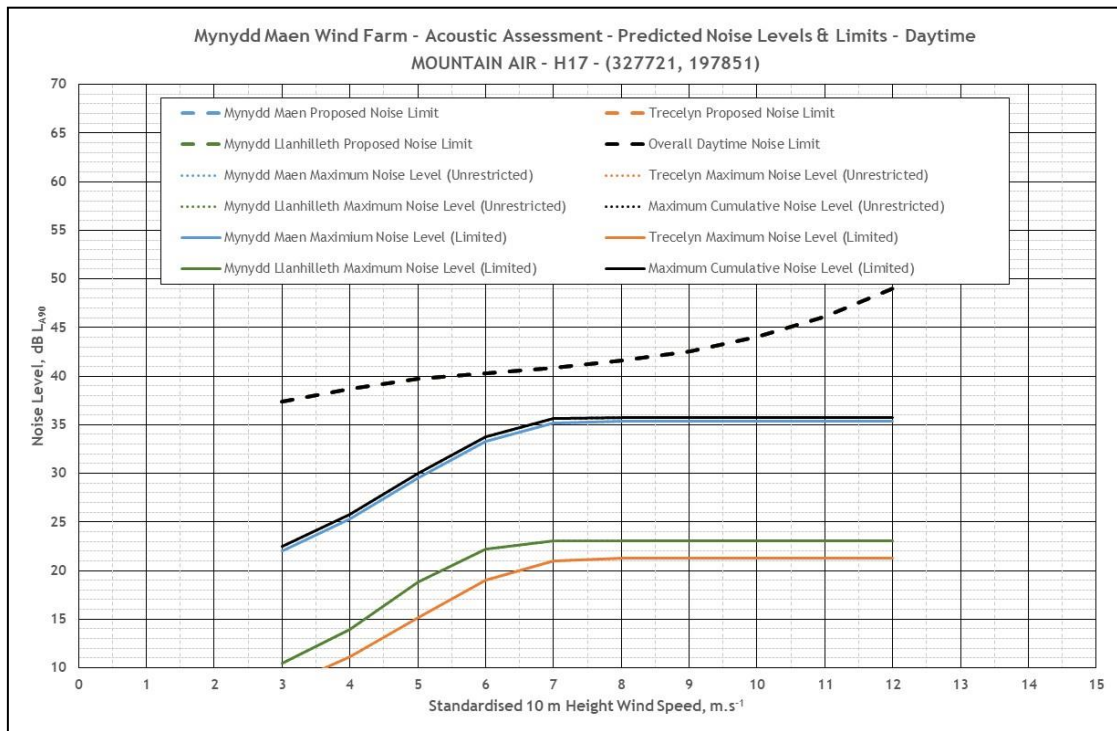


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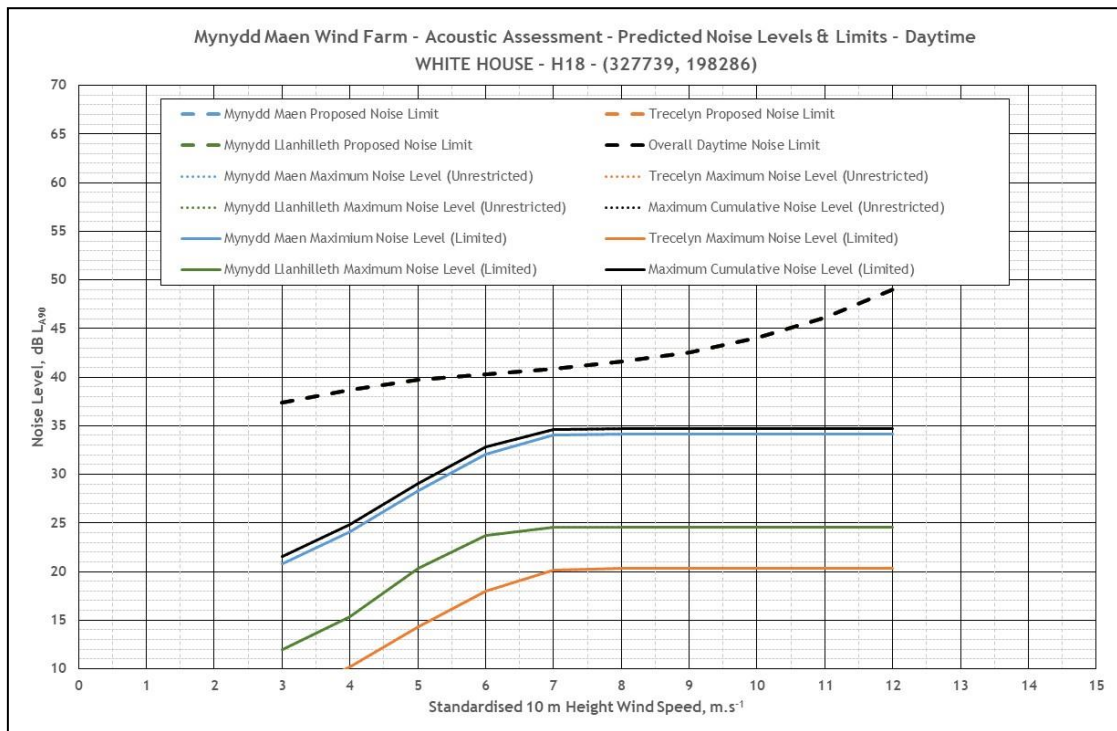


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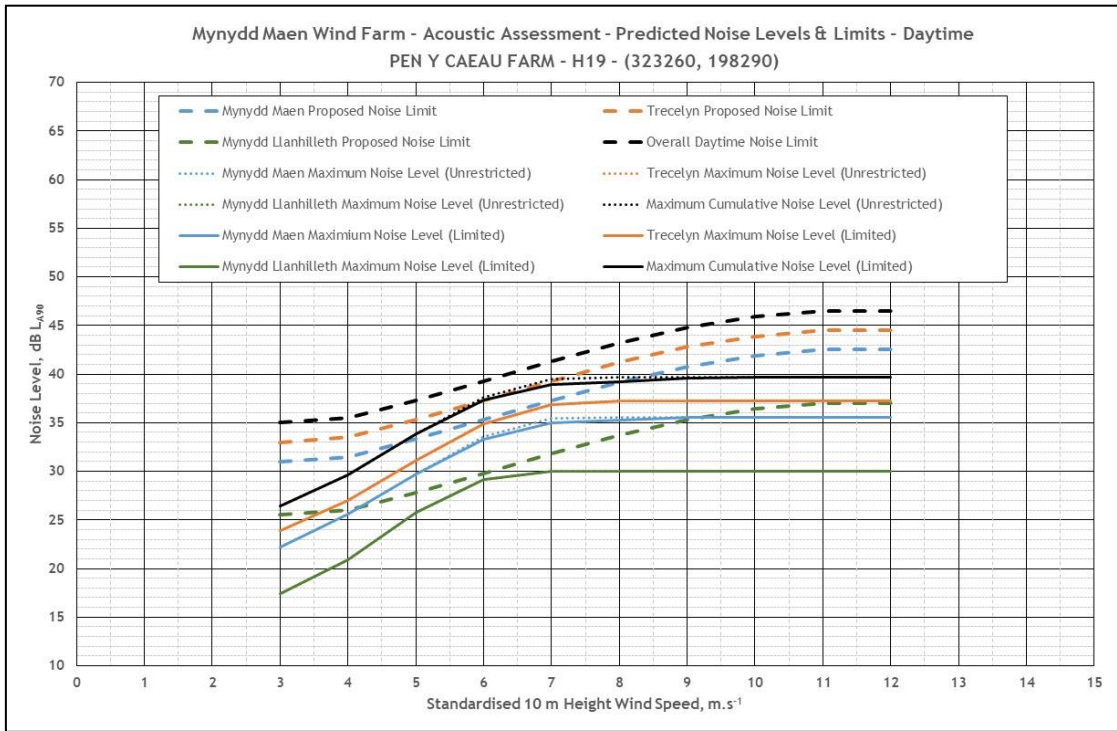


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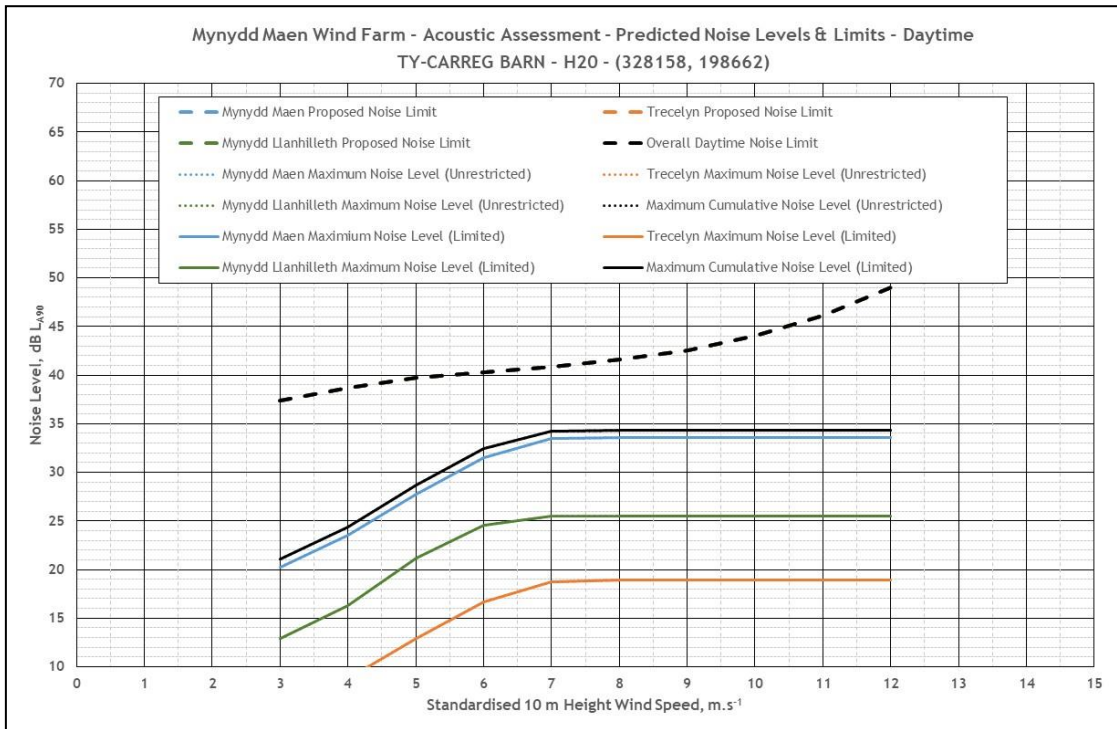


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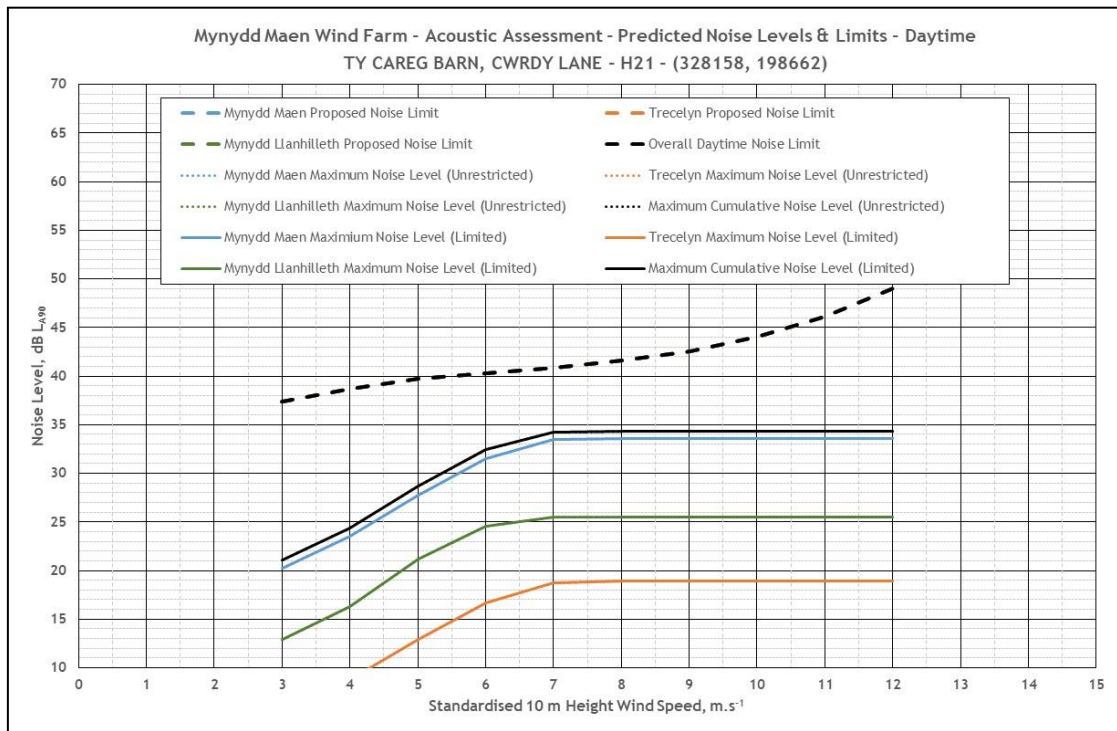


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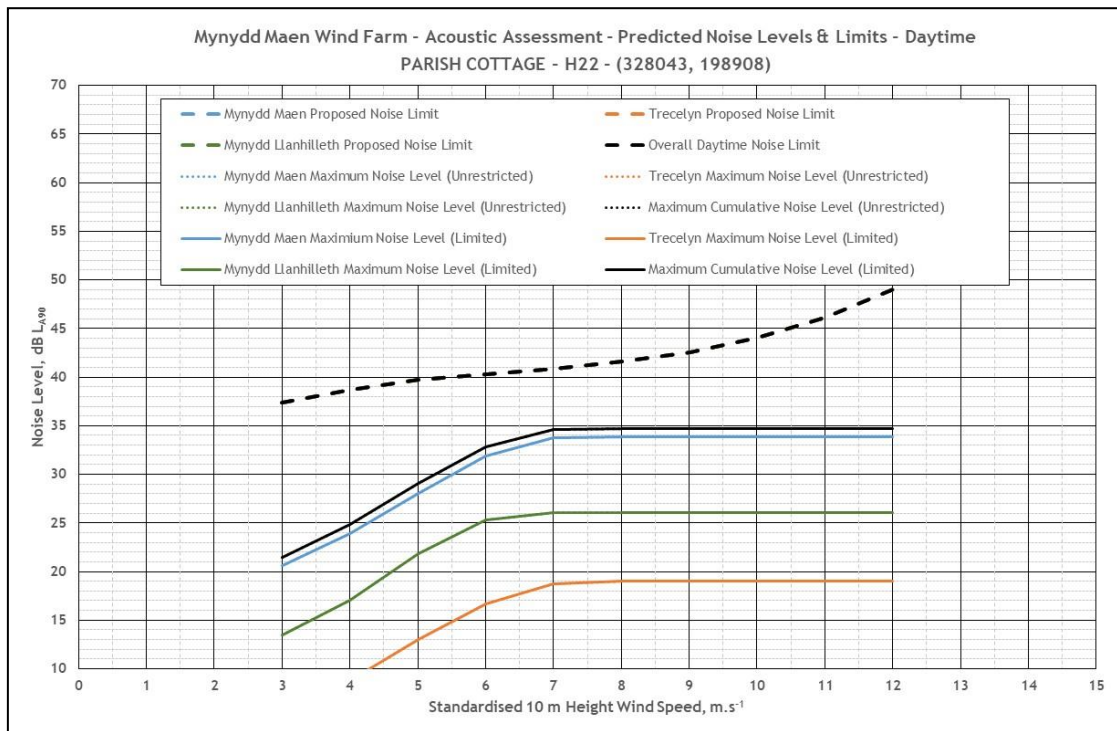


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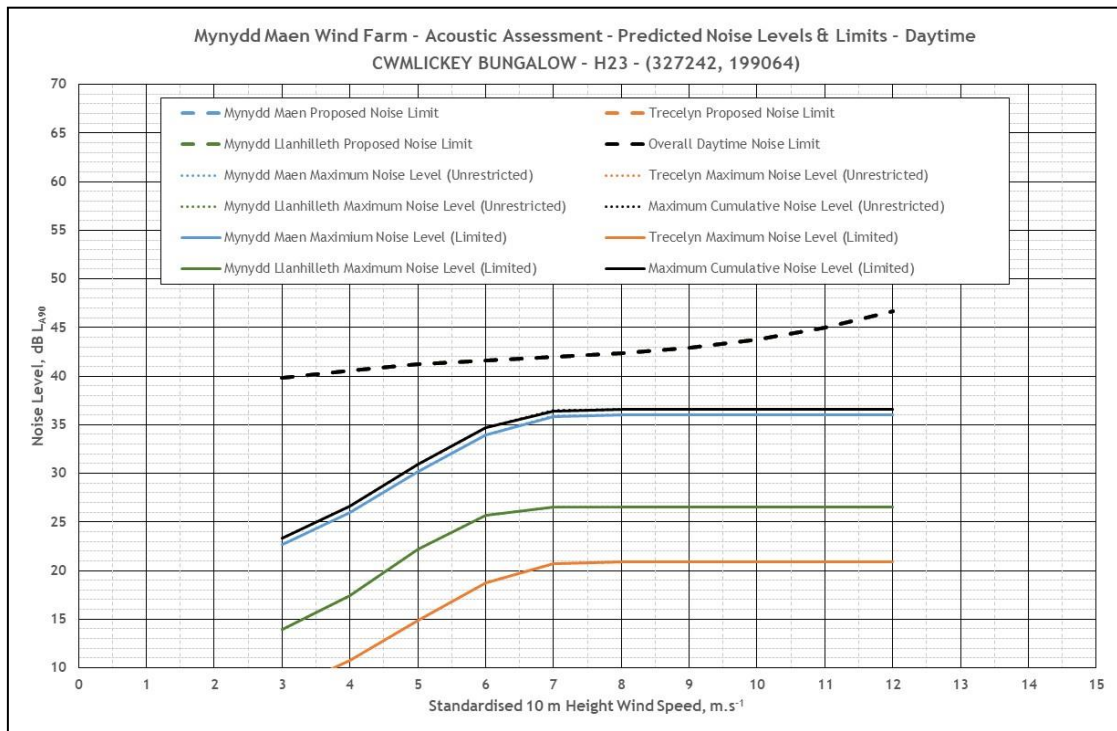


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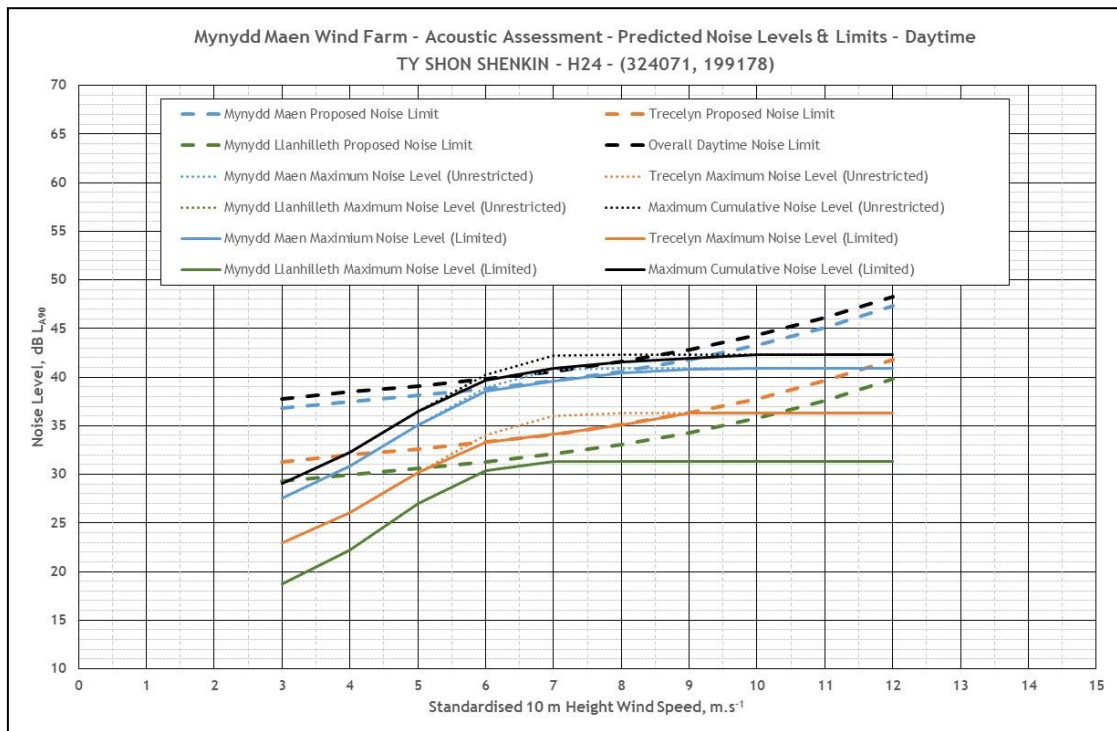


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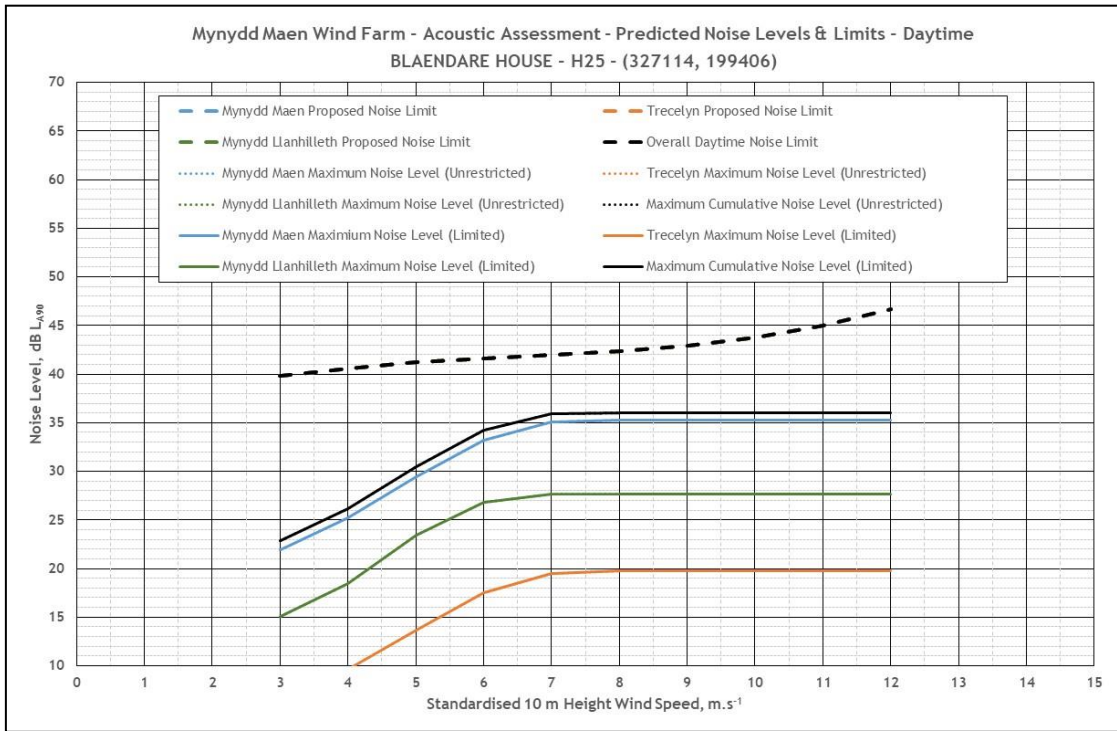


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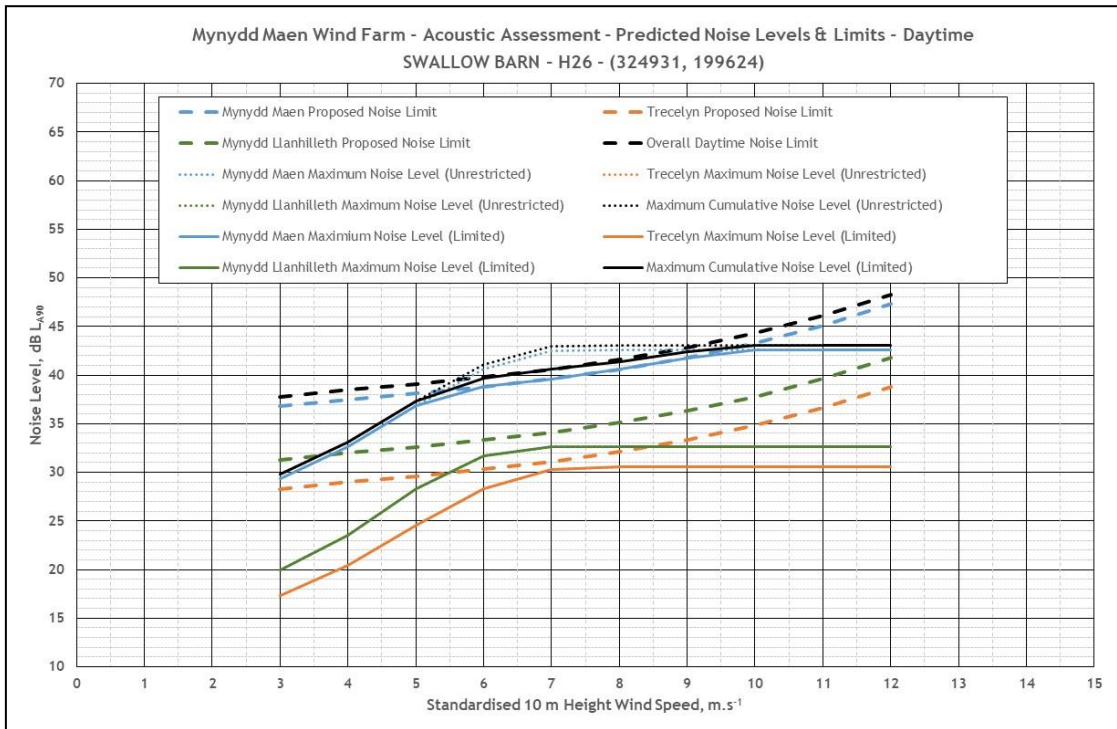


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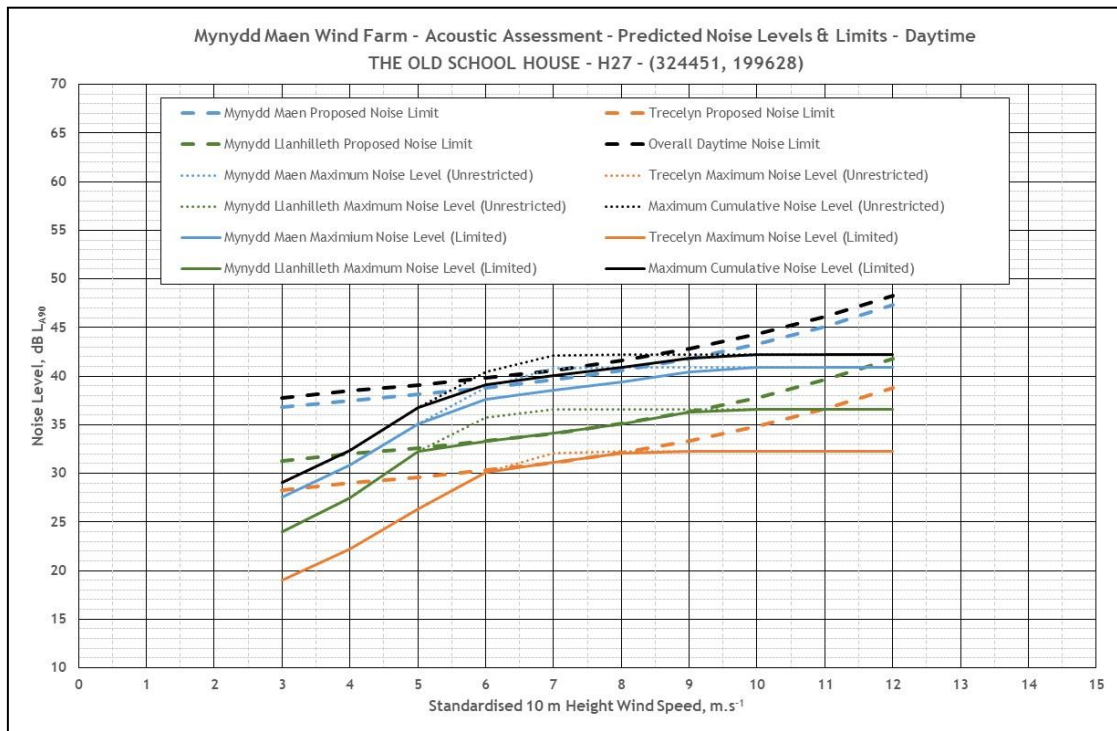


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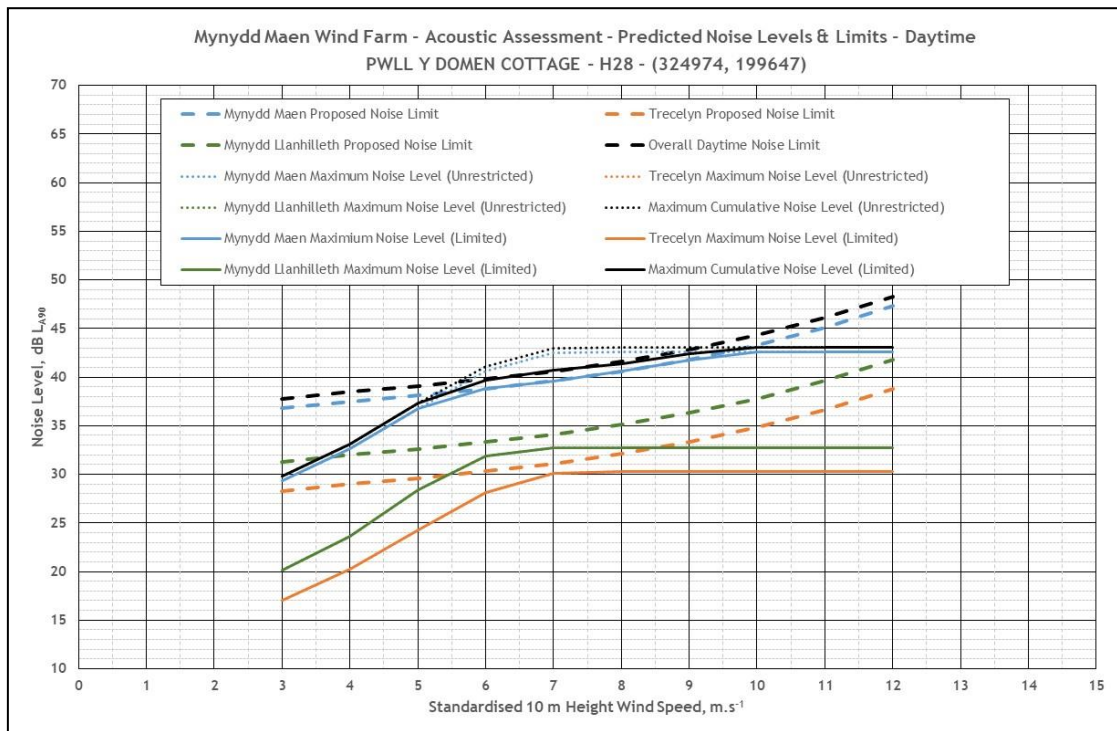


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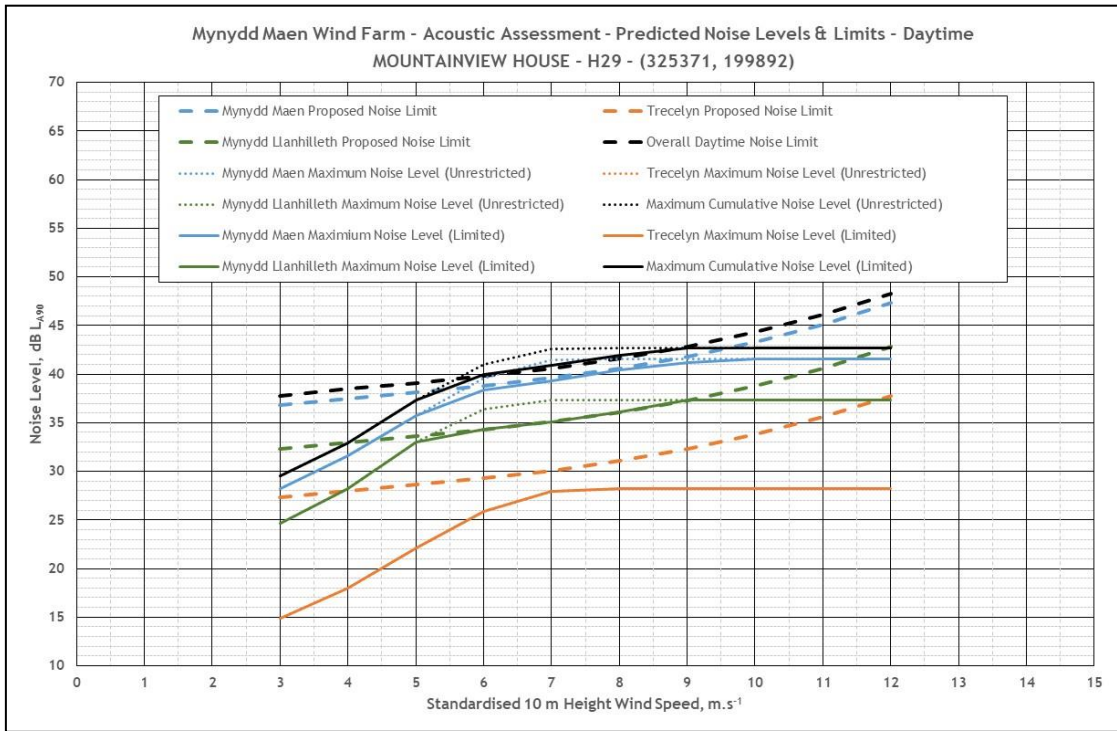


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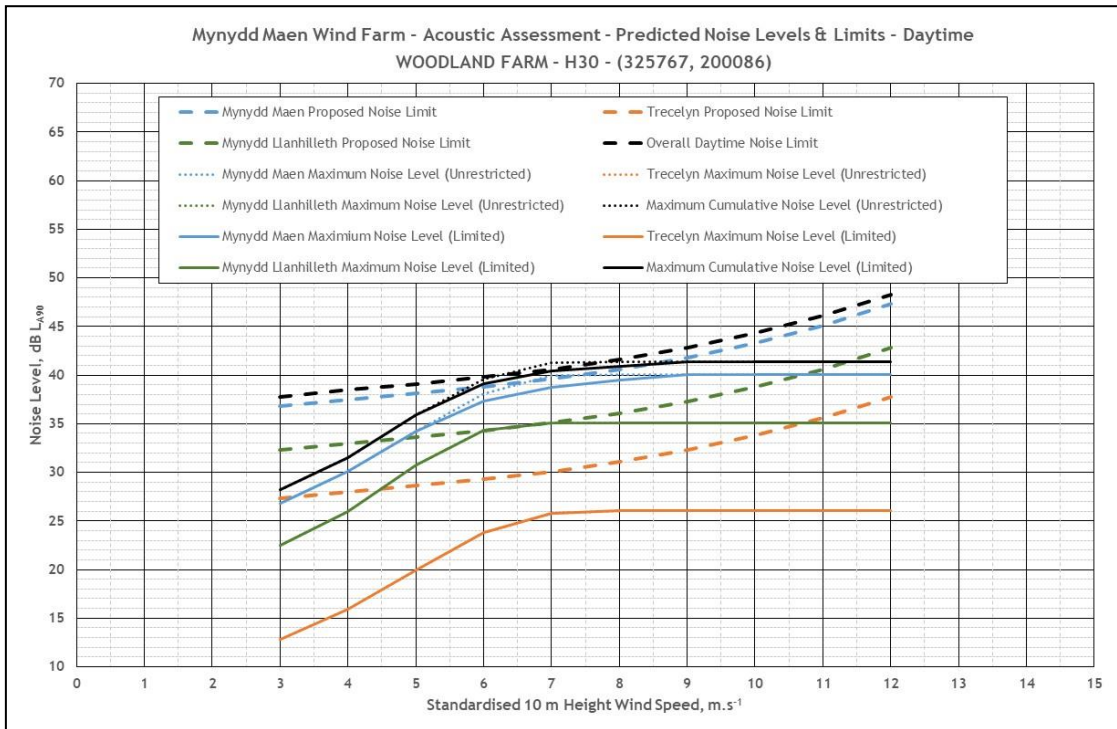


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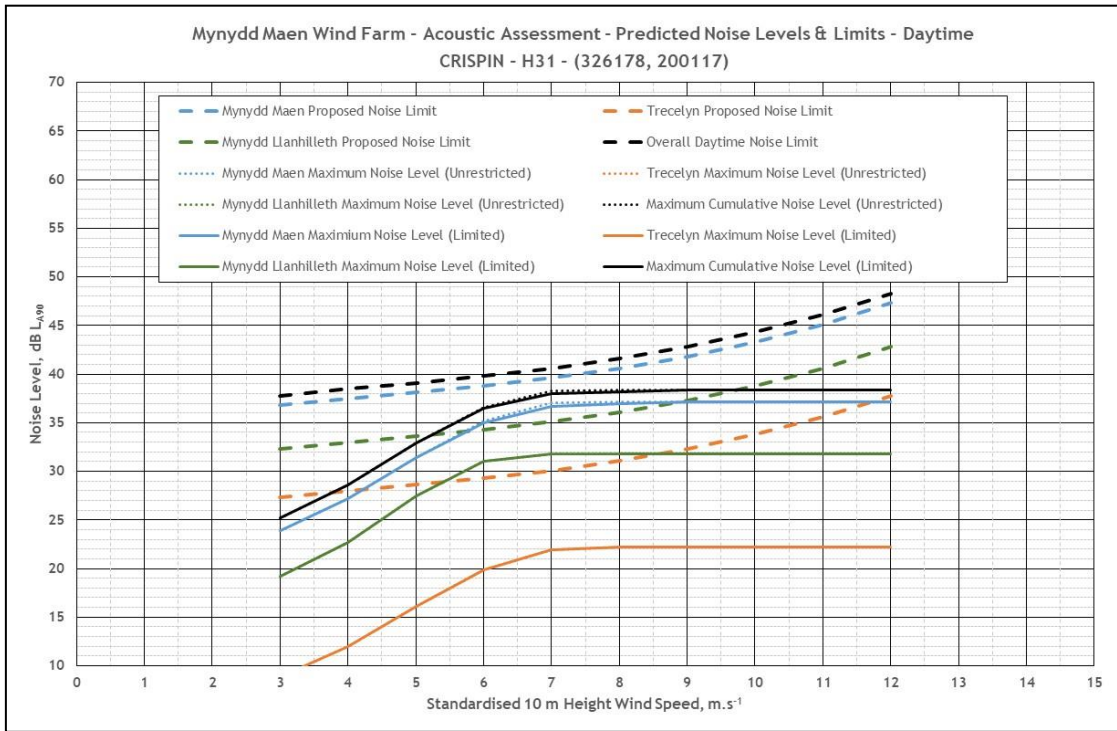


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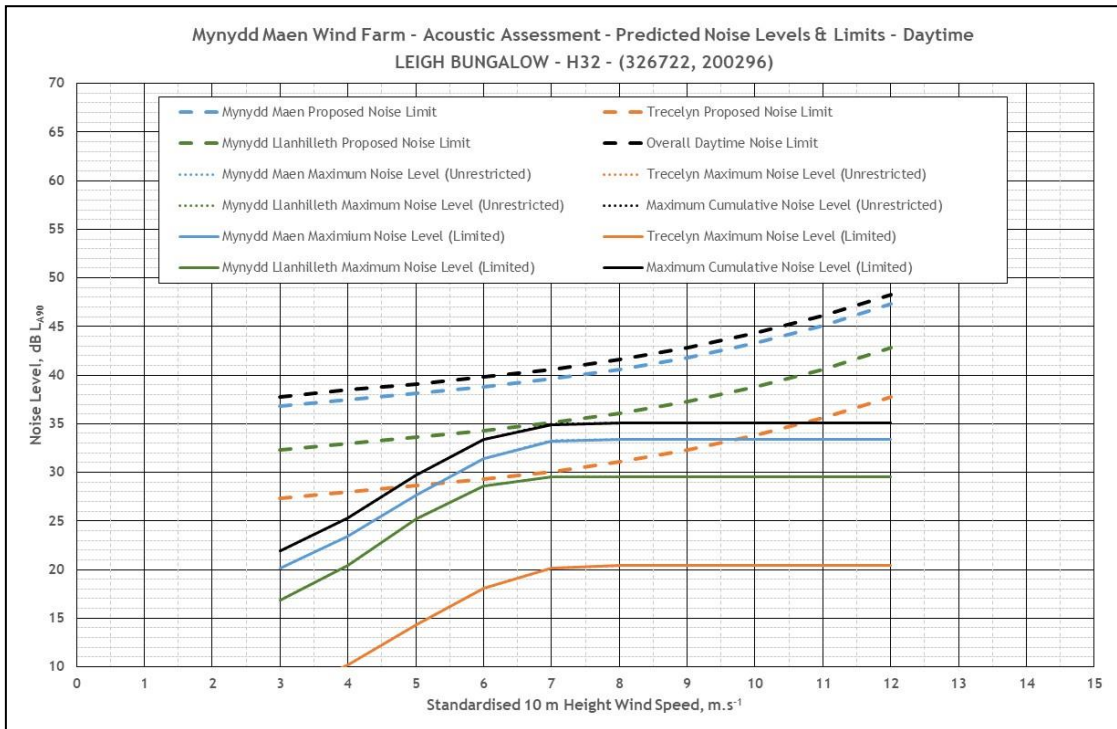


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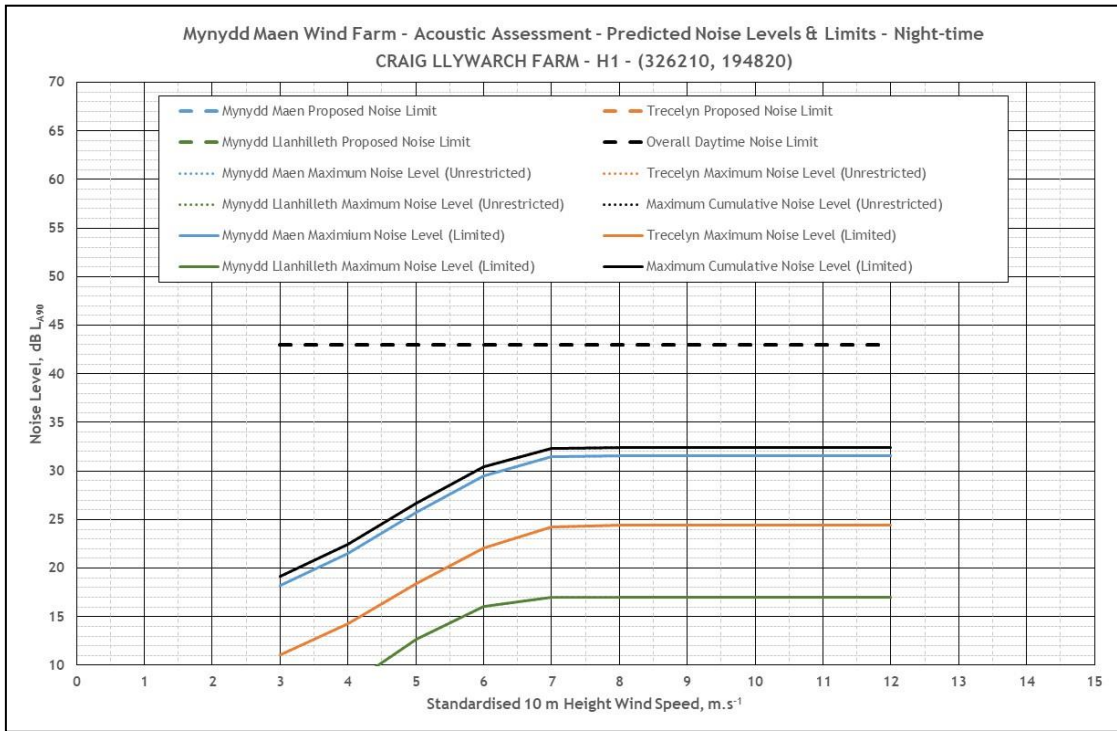


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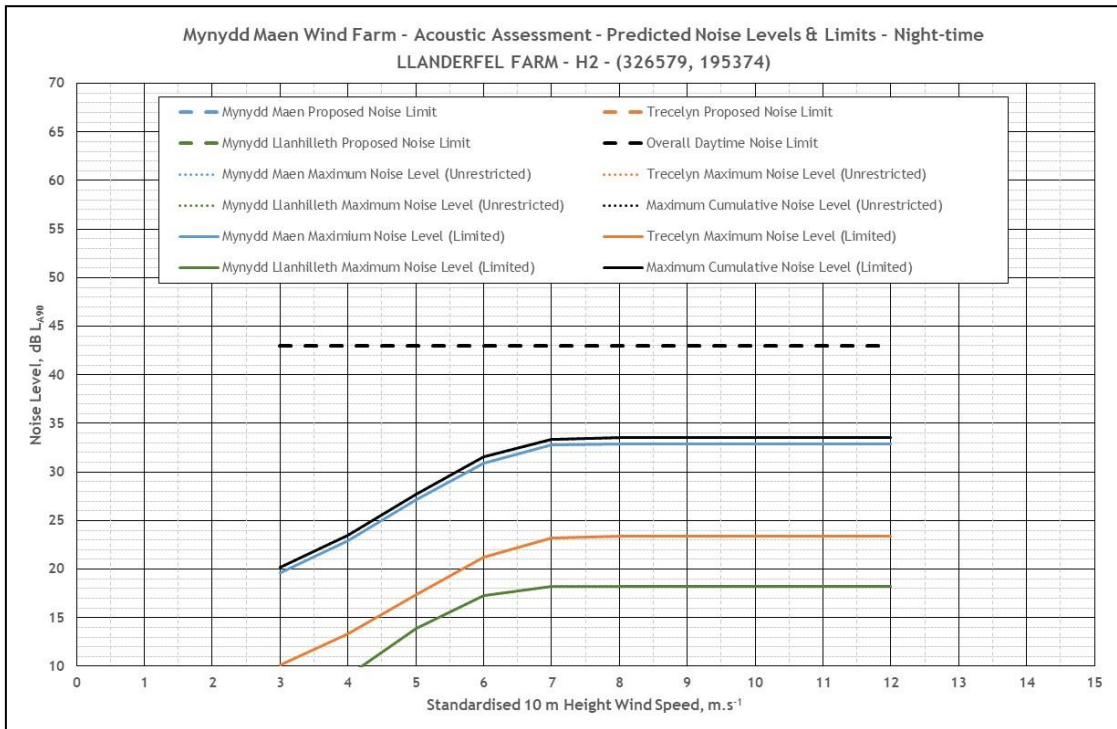


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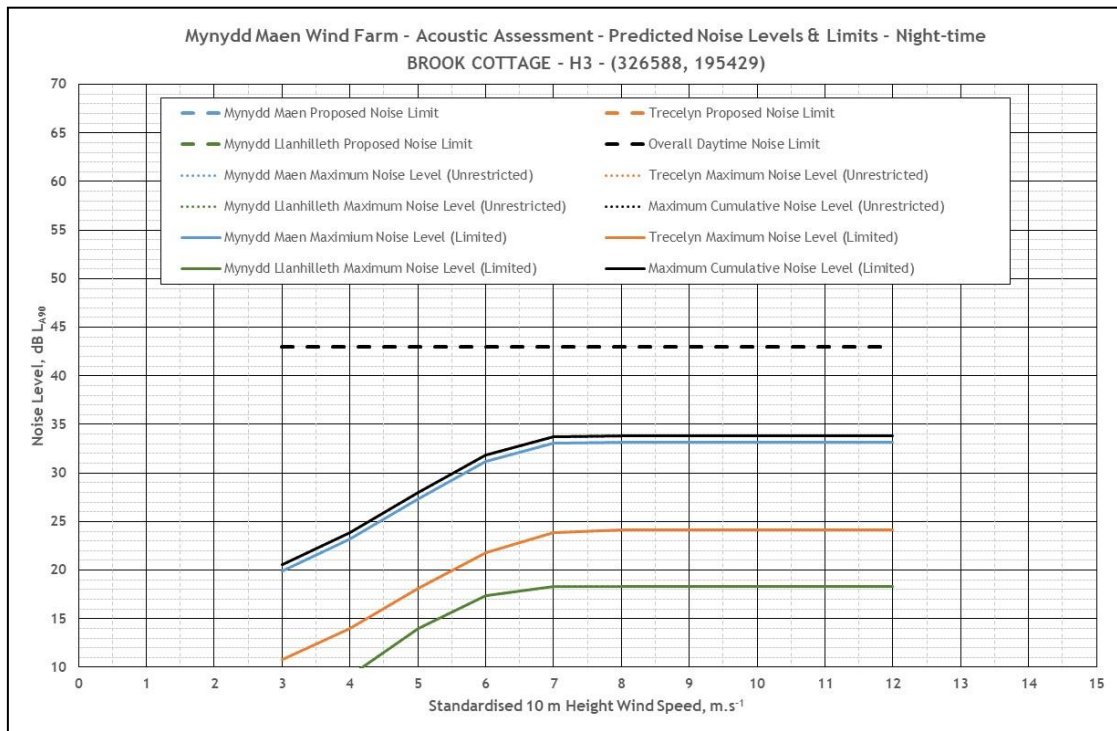


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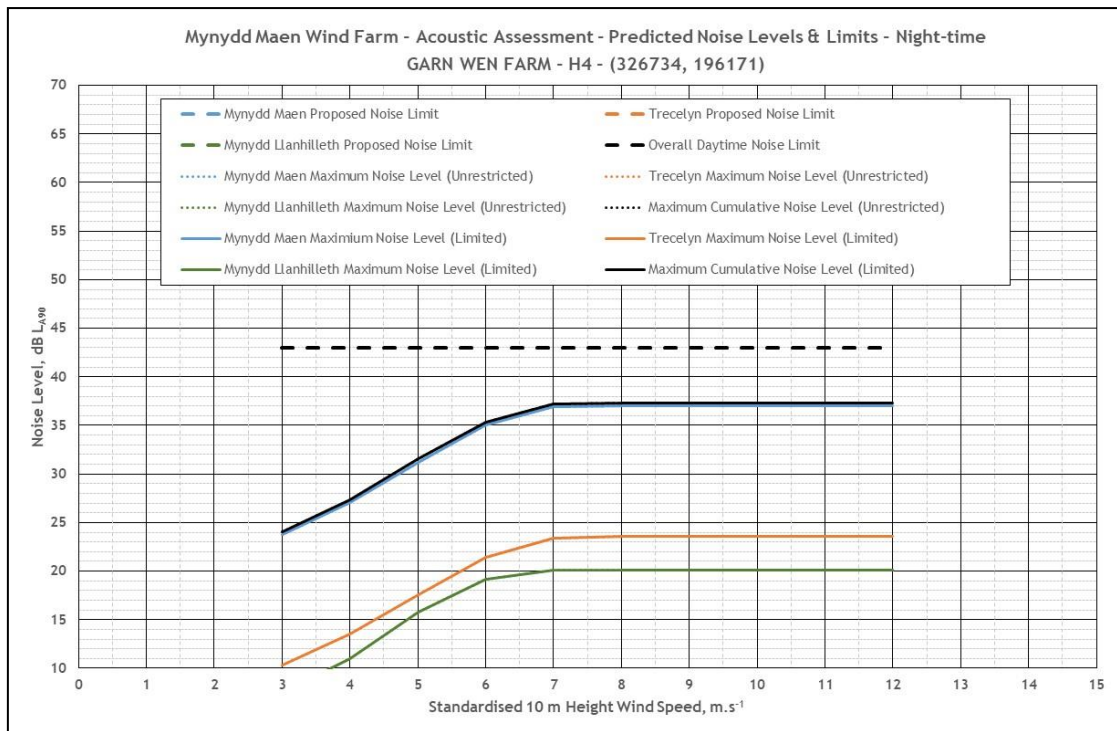


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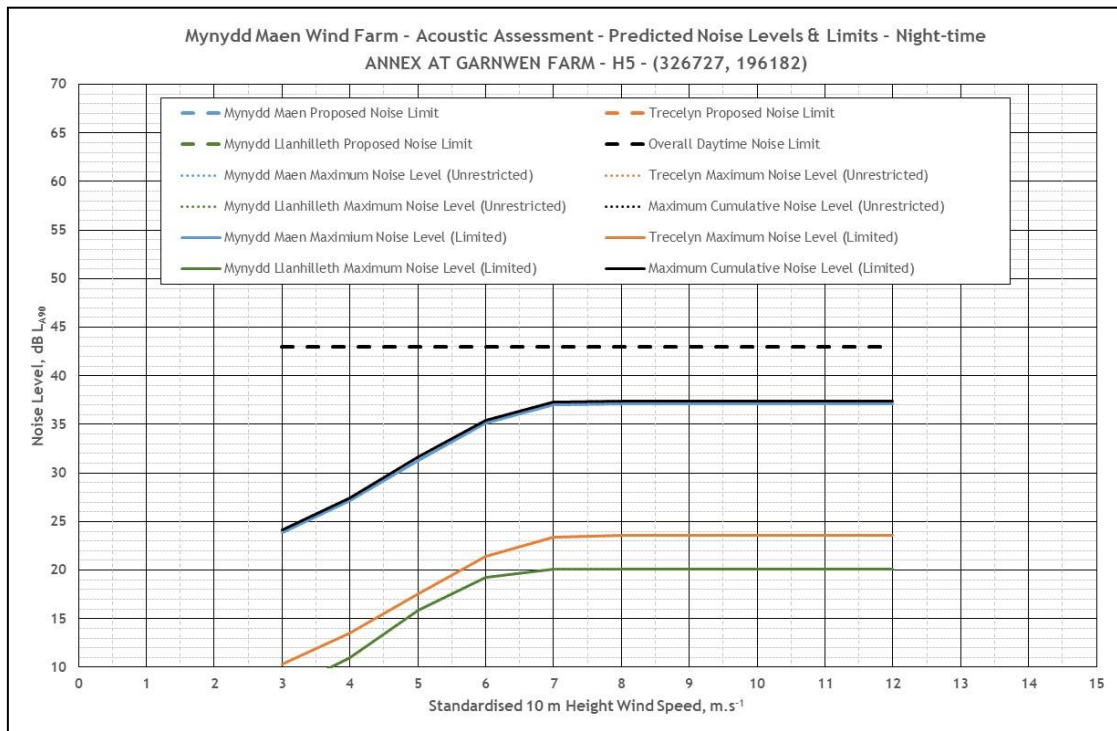


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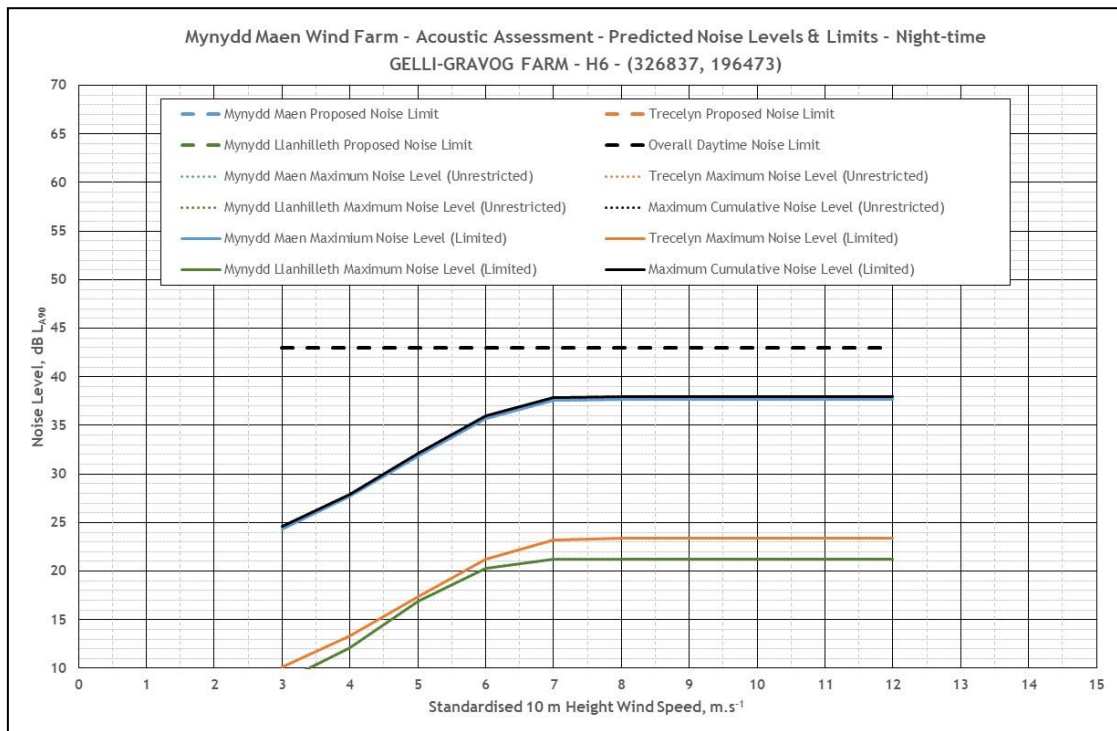


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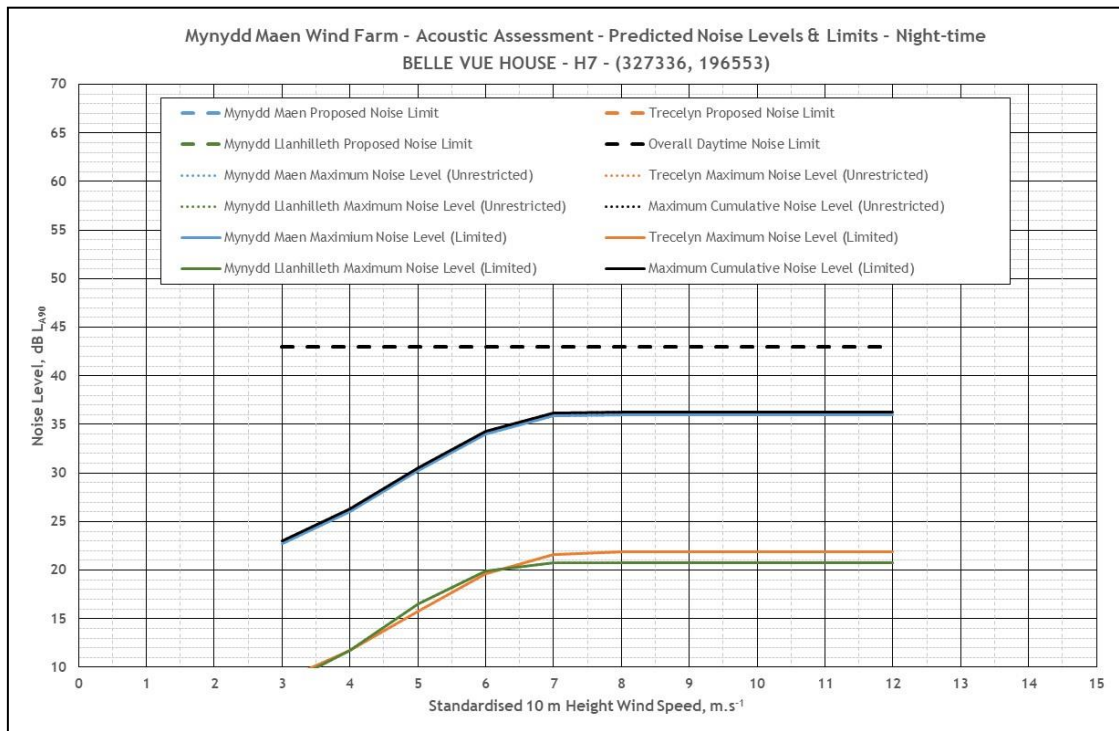


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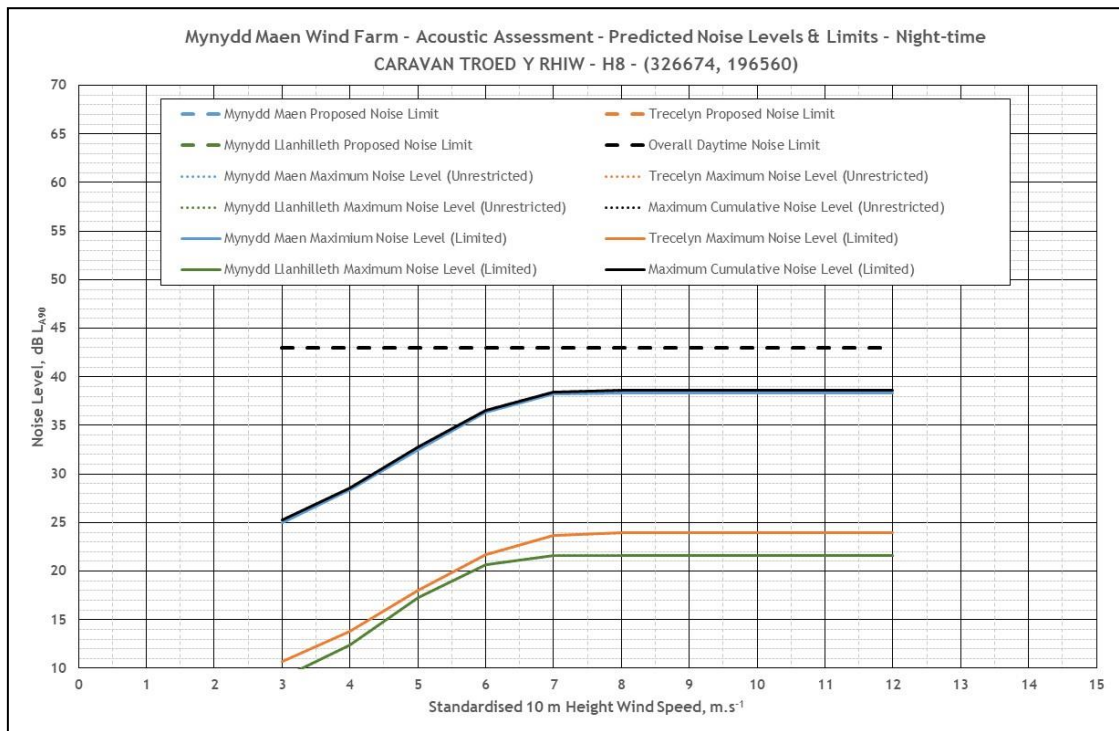


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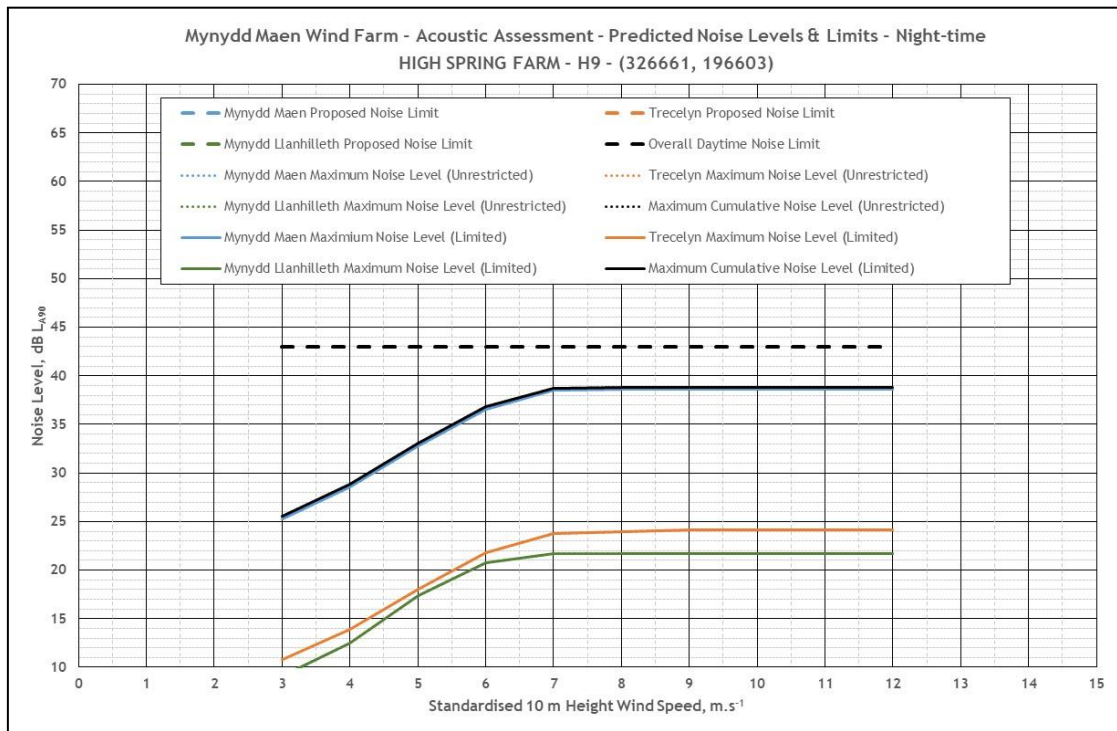


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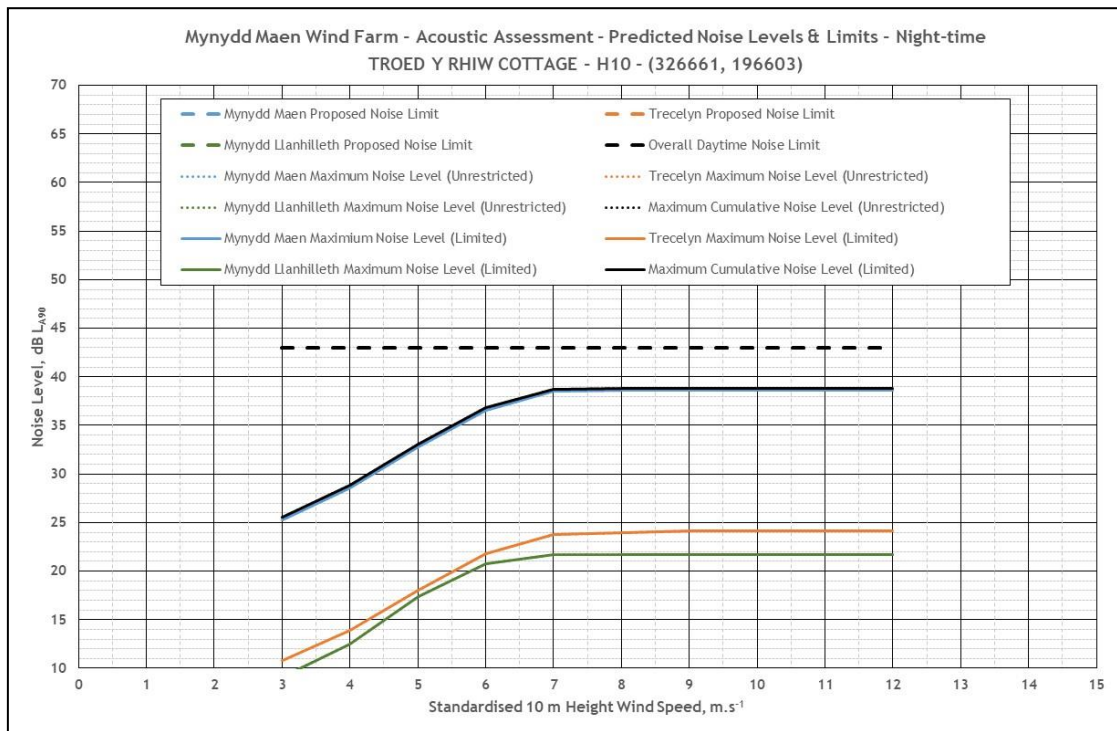


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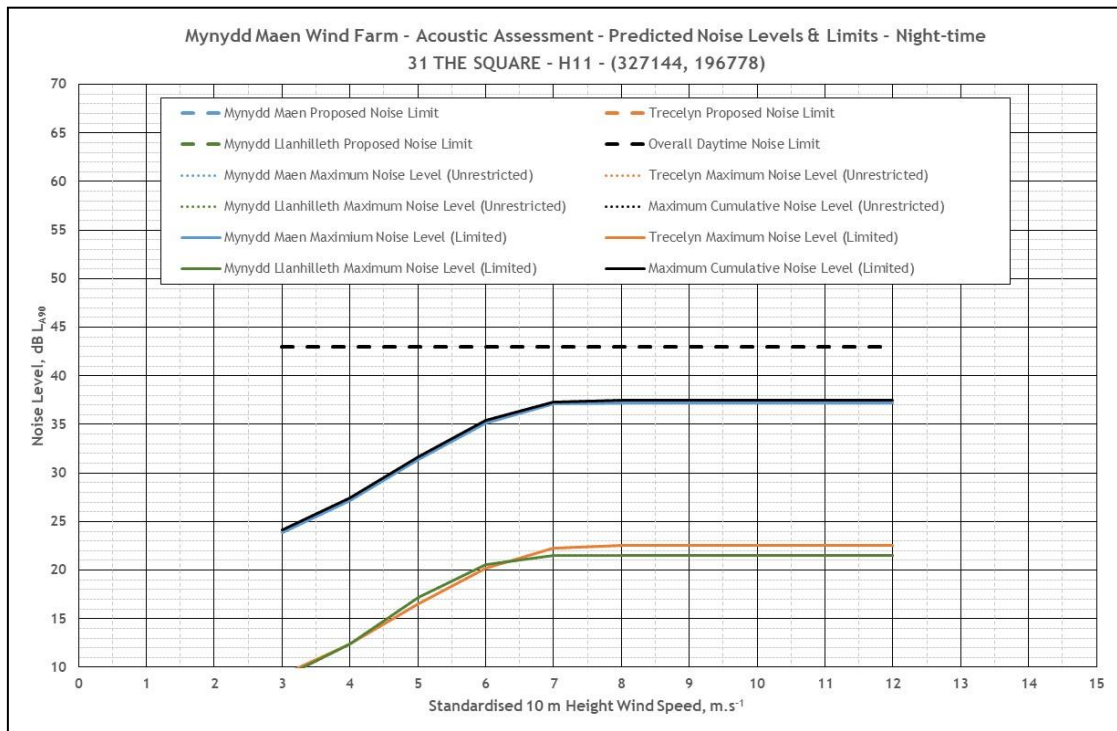


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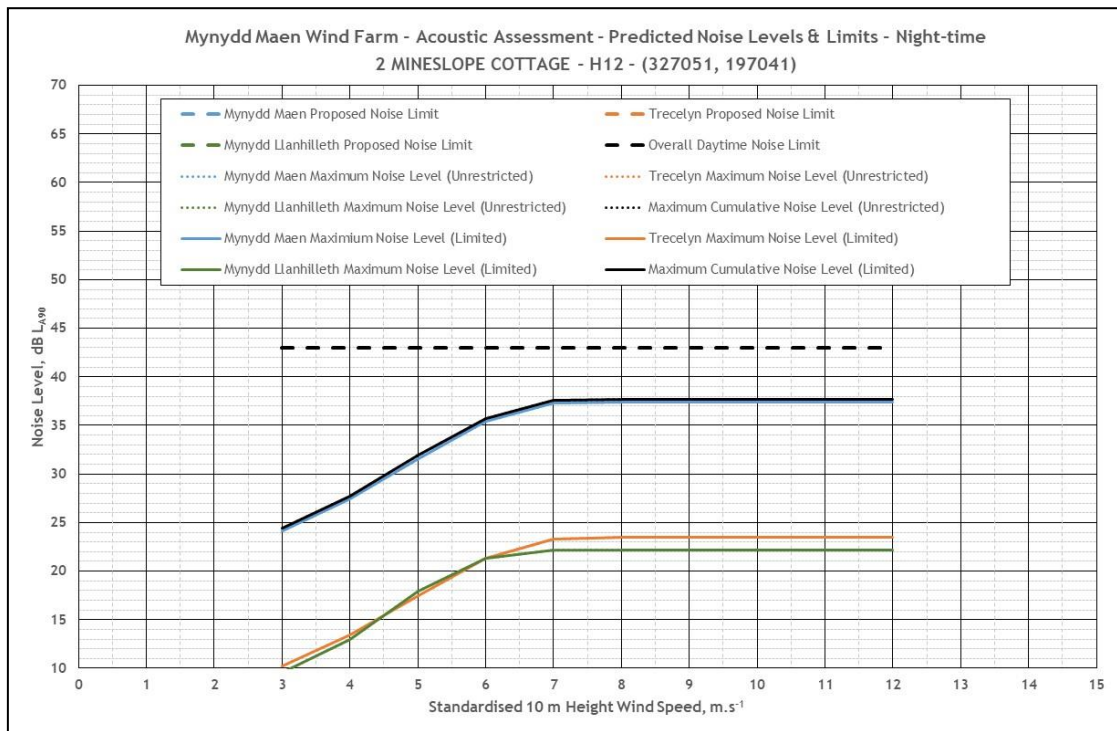


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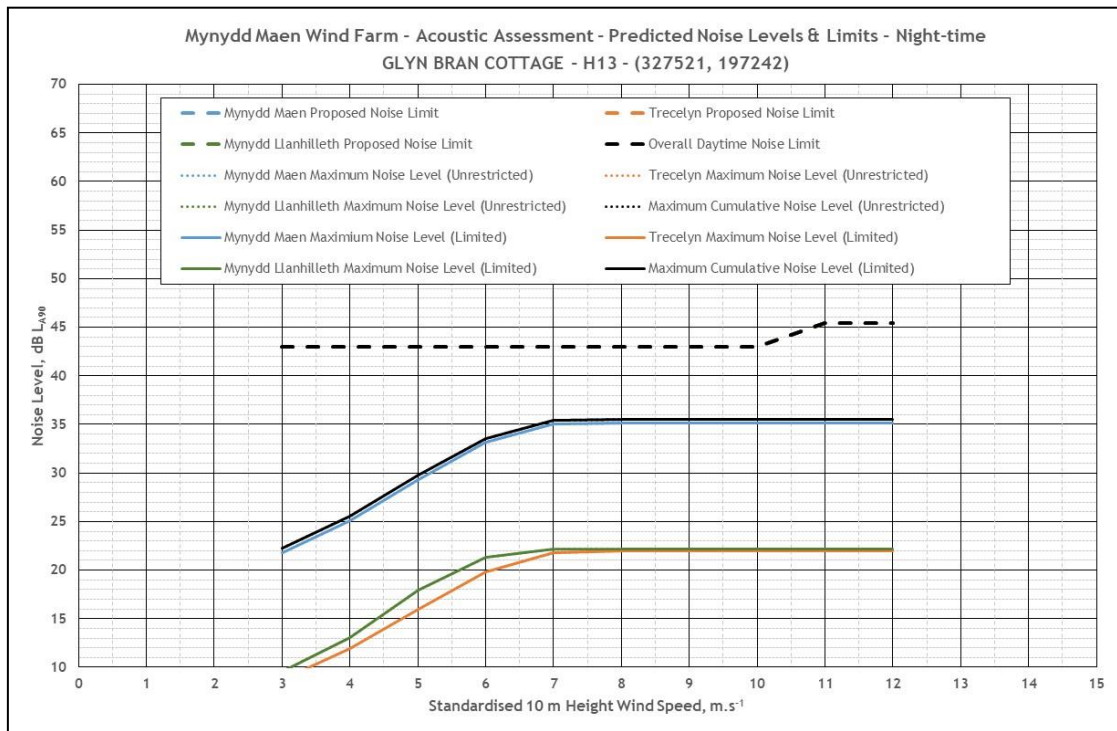


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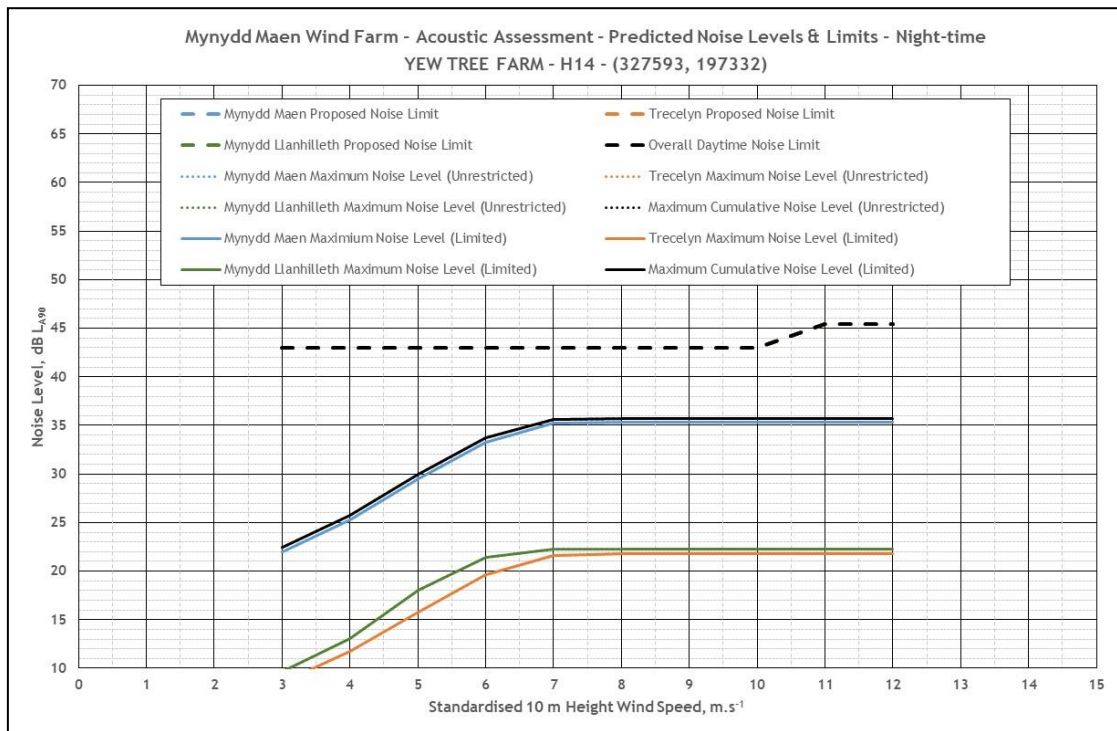


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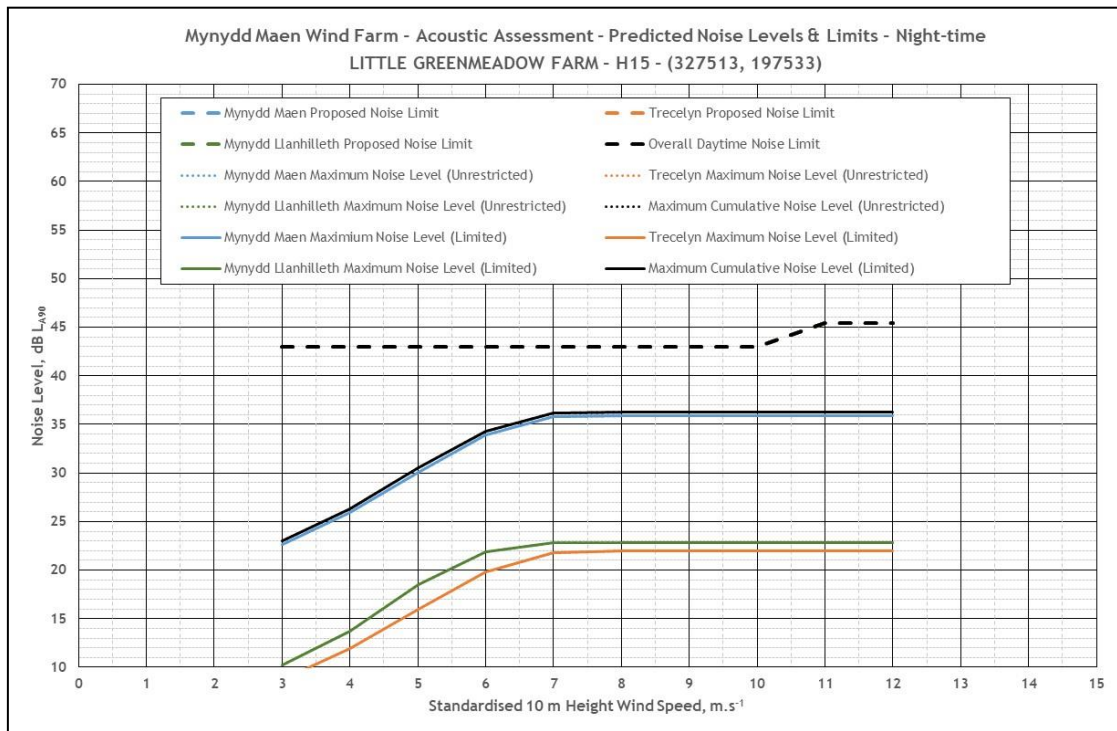


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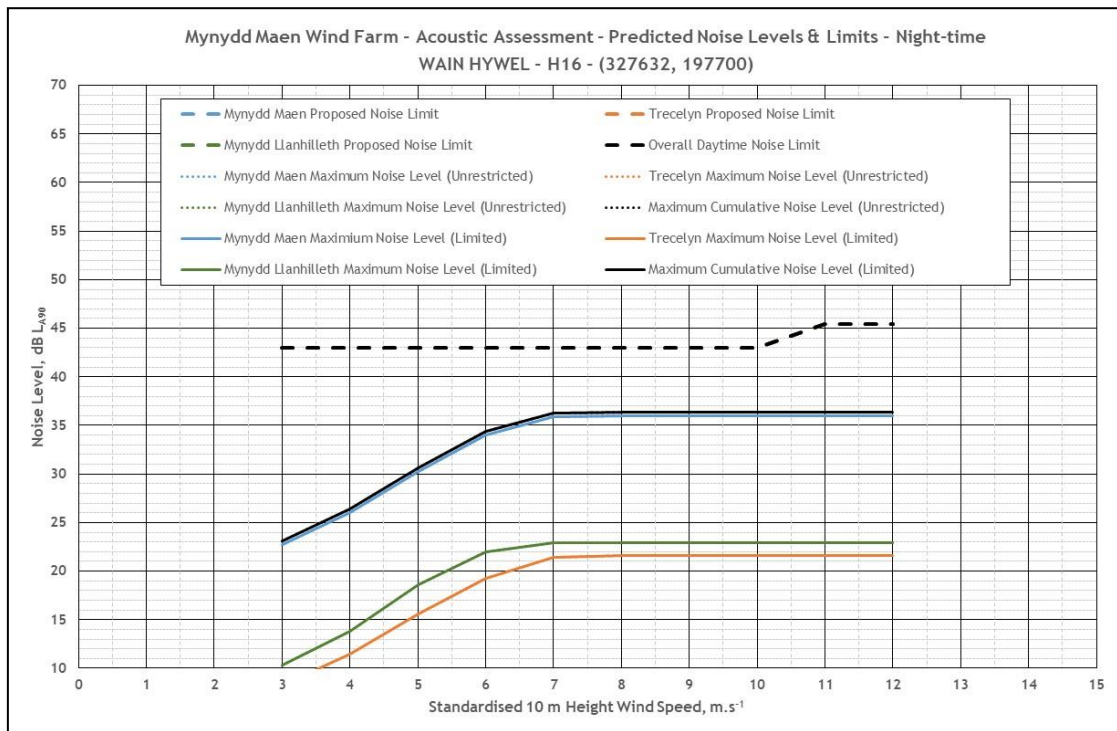


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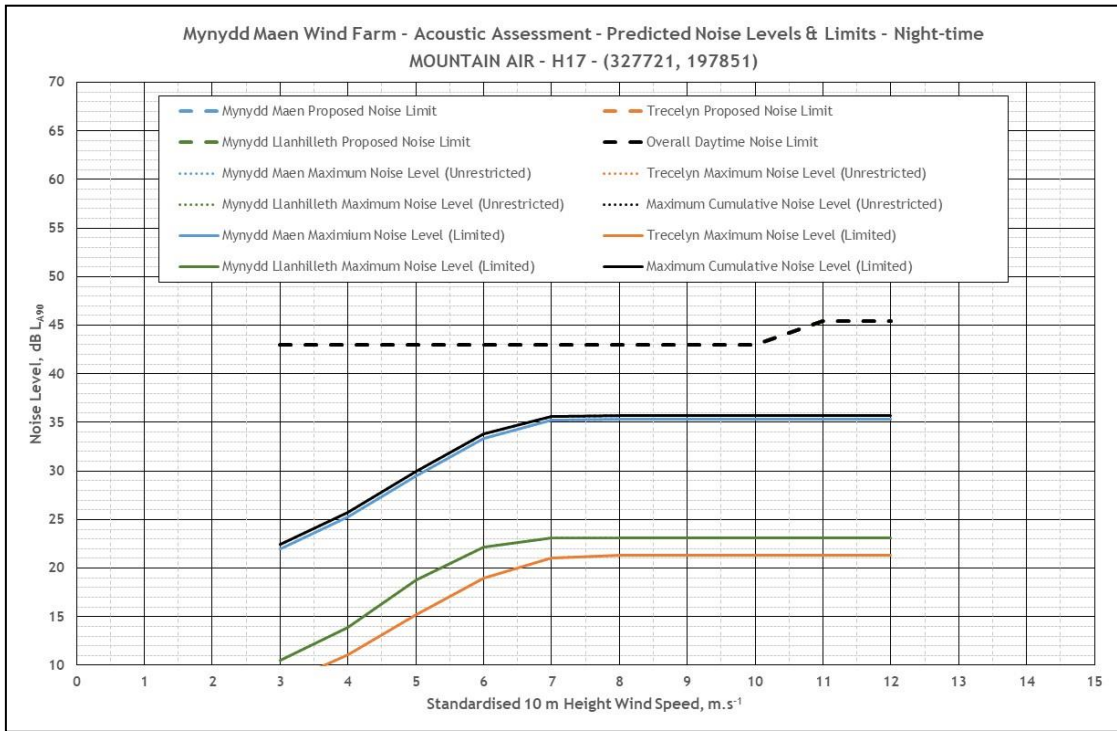


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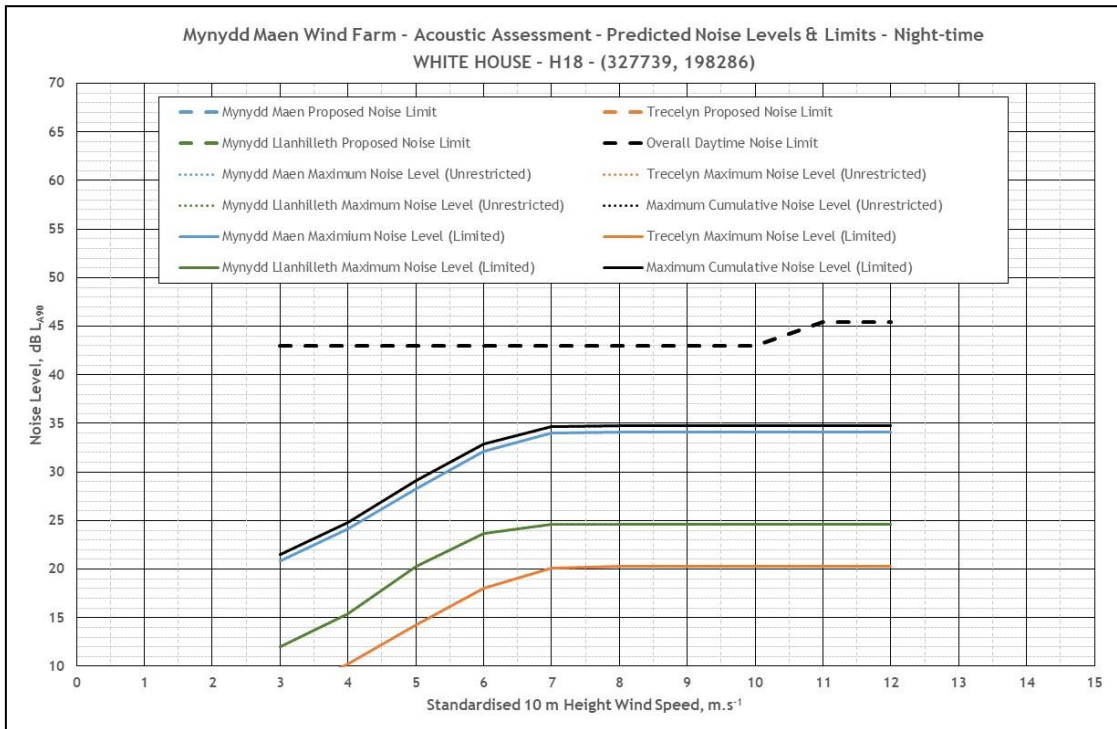


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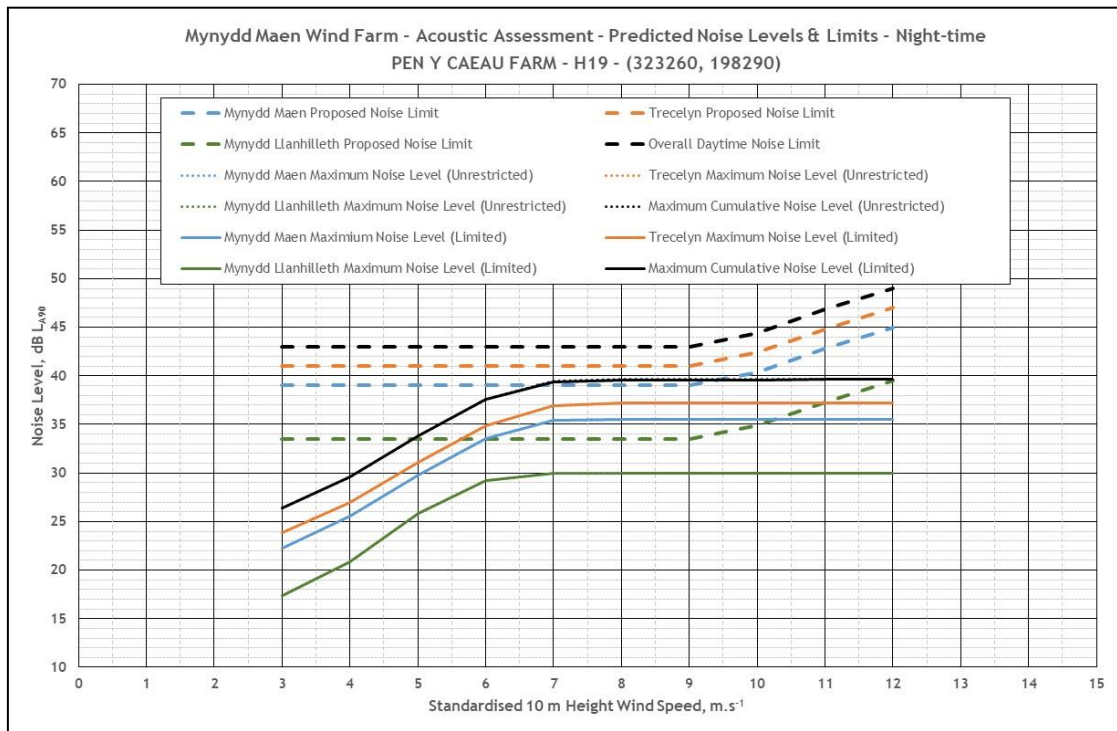


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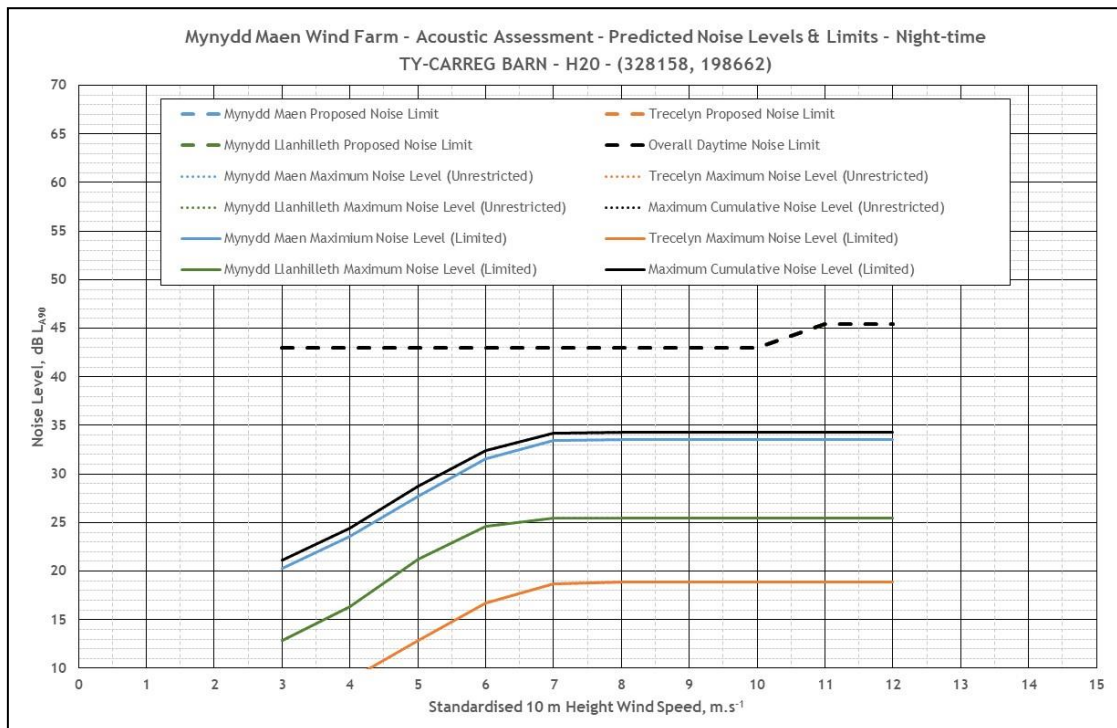


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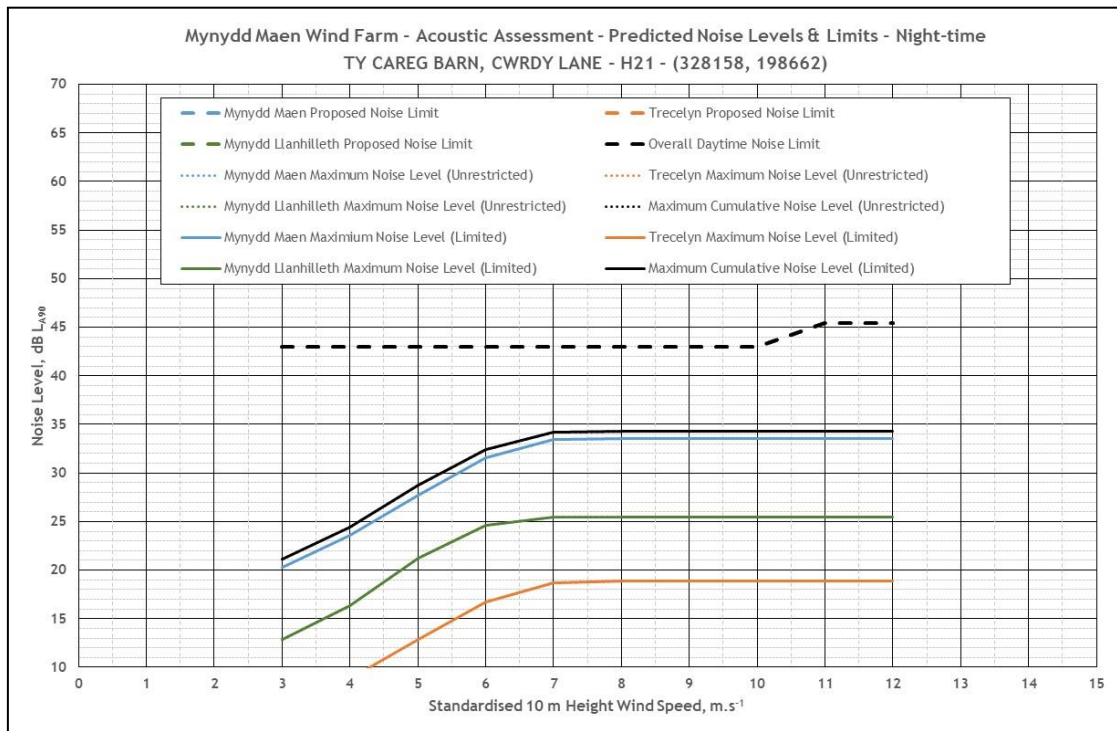


Chart 11.7.86

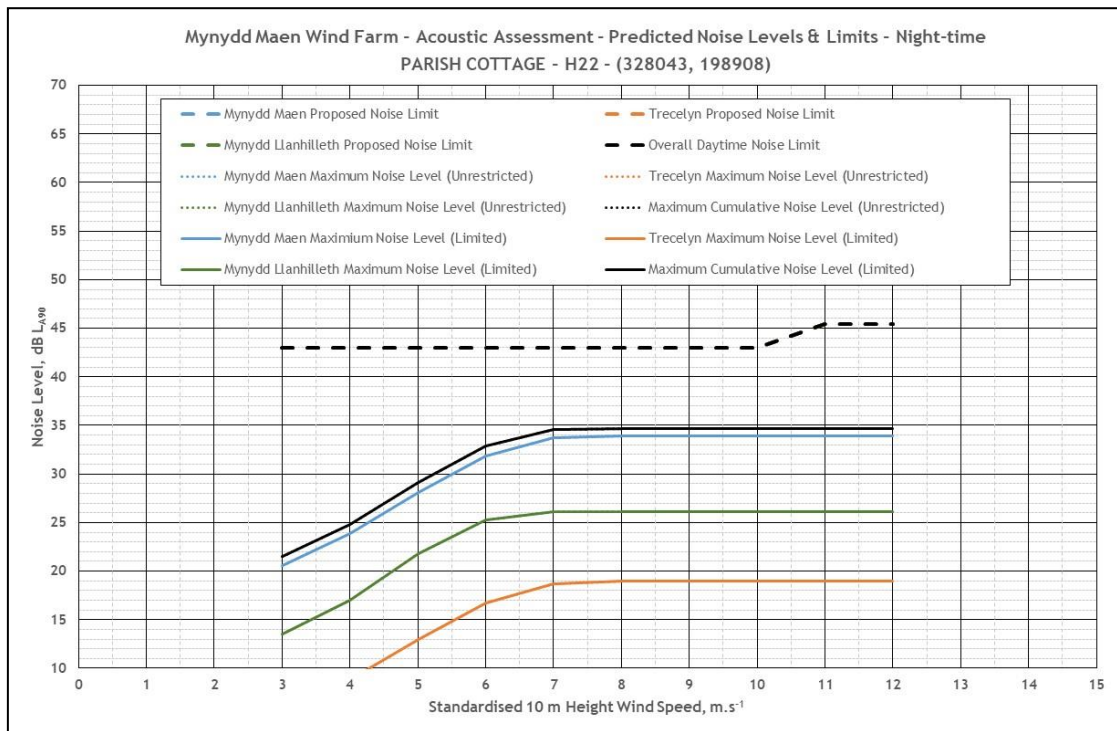


Chart 11.7.87

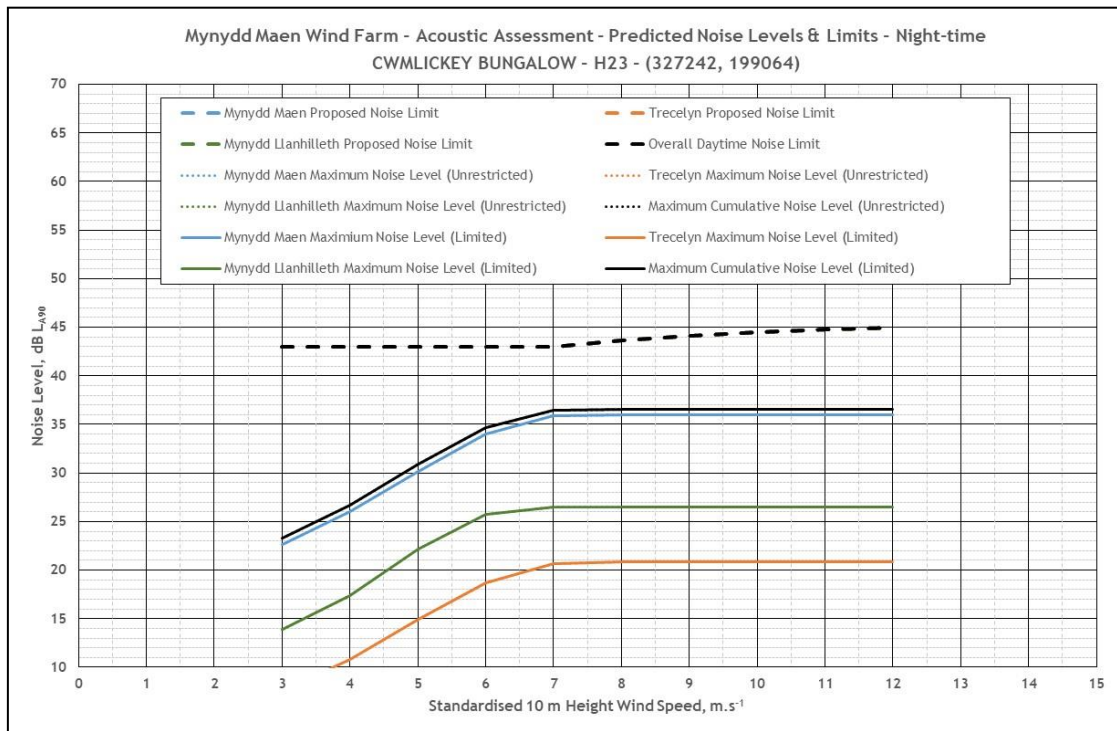


Chart 11.7.88

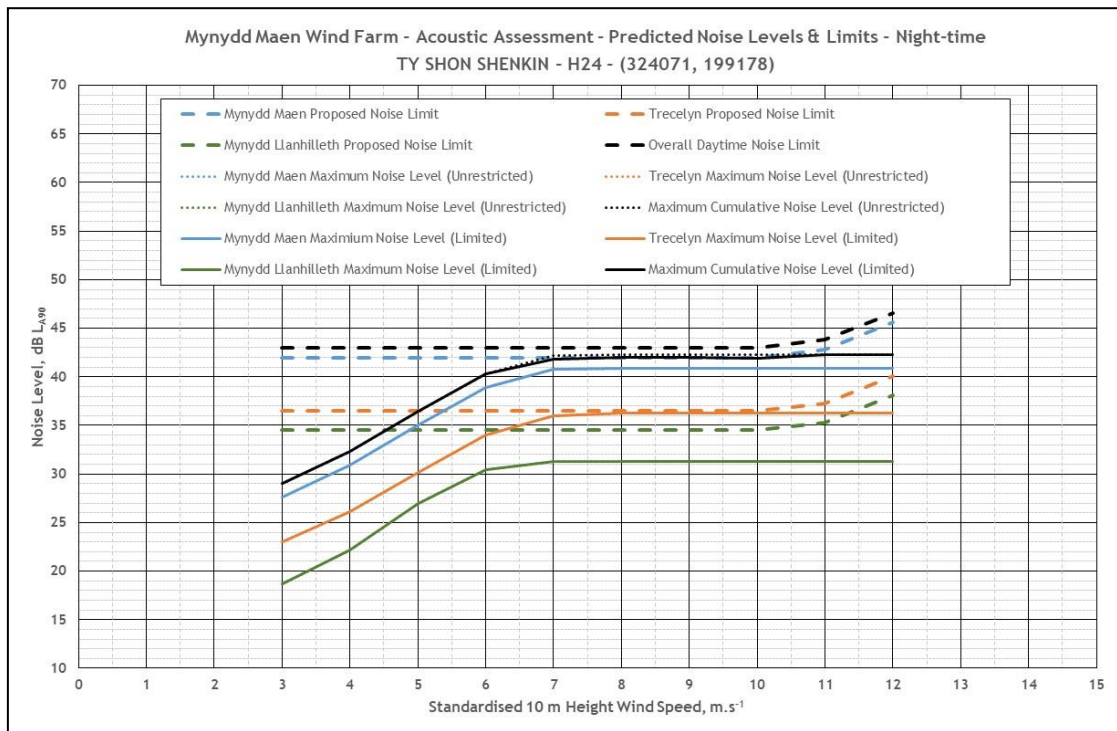


Chart 11.7.89

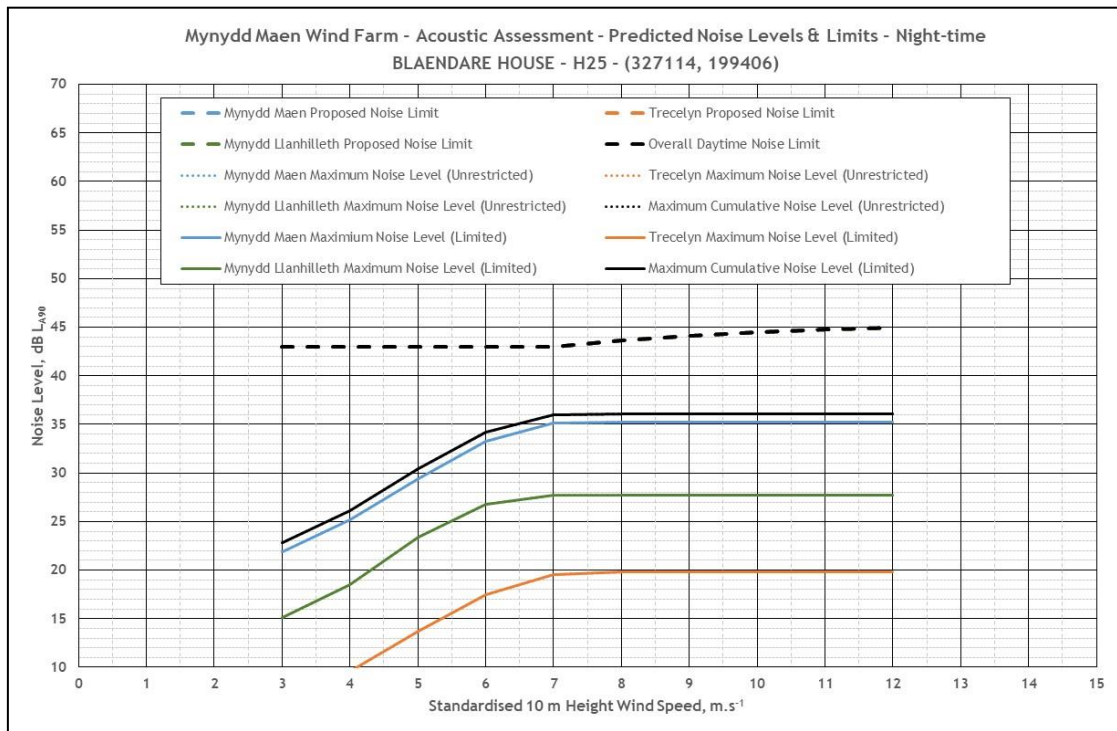


Chart 11.7.90

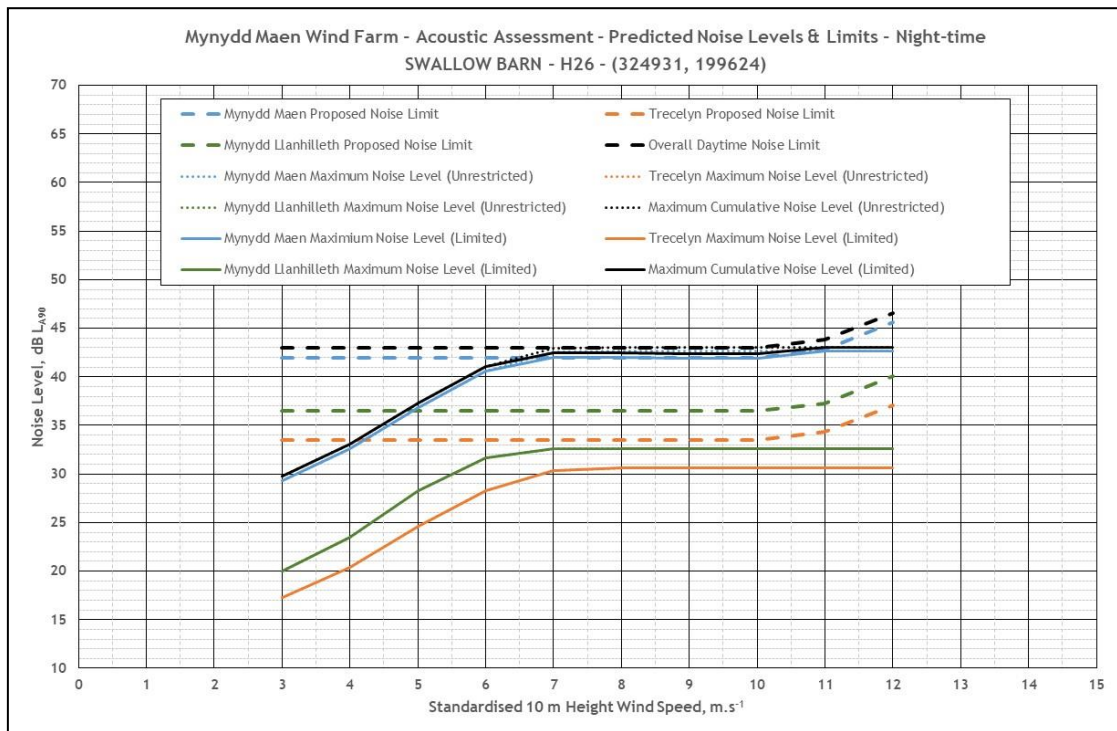


Chart 11.7.91

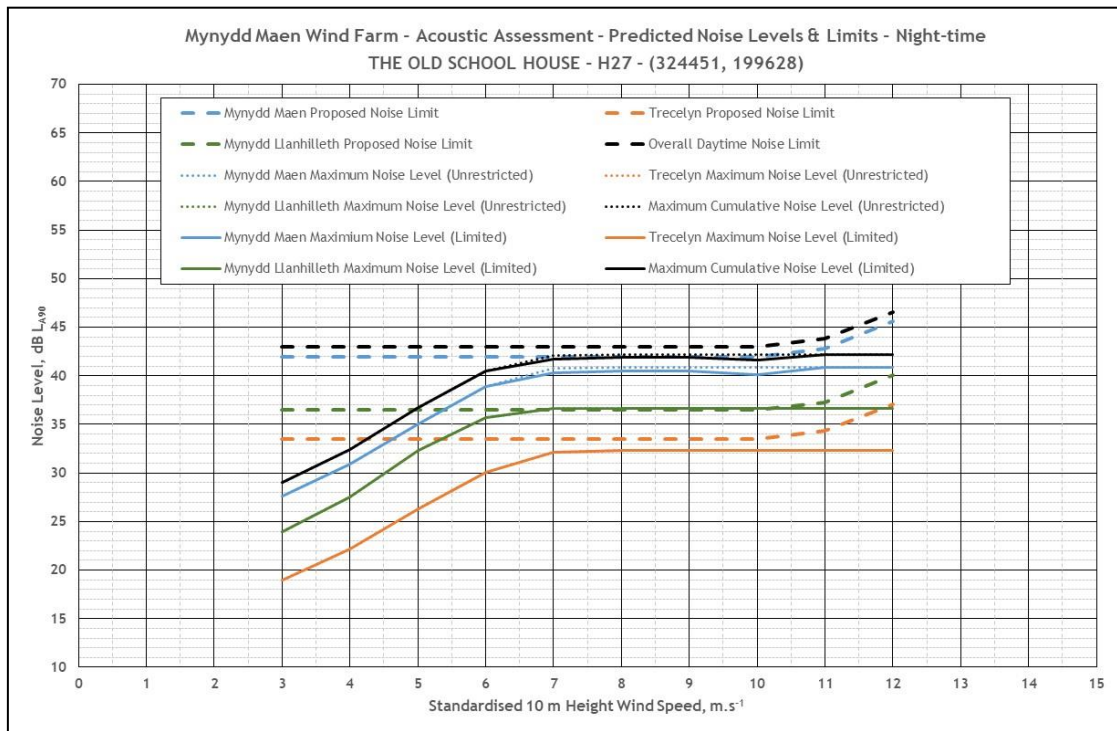


Chart 11.7.92

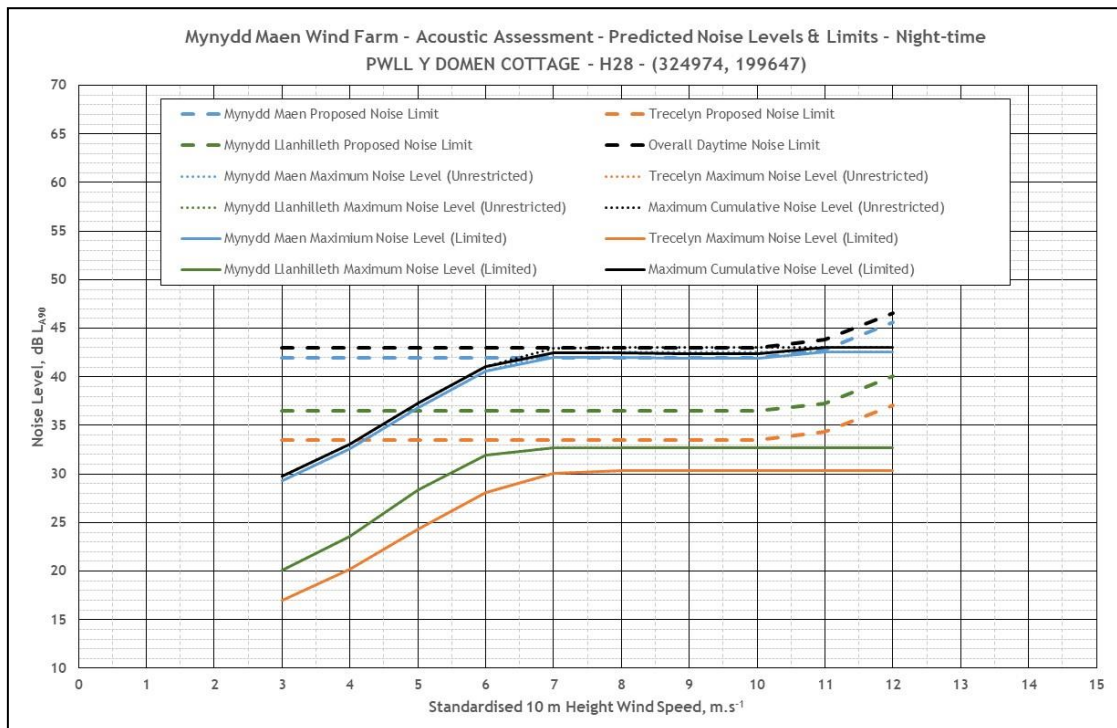


Chart 11.7.93

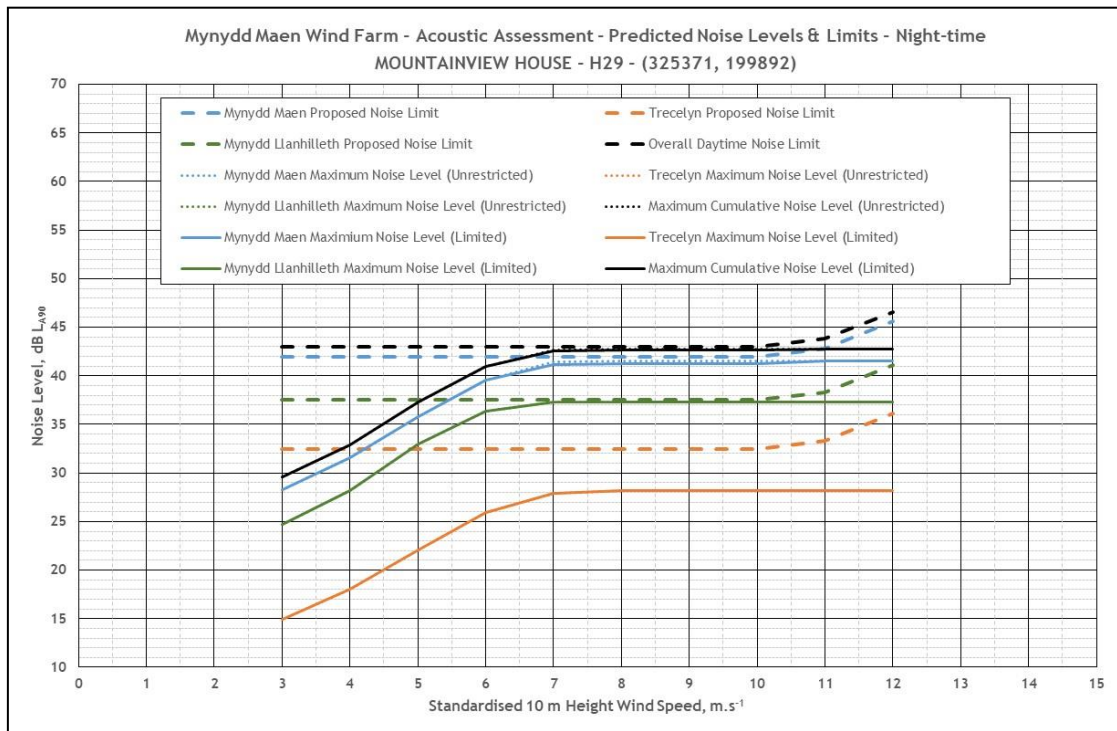


Chart 11.7.94

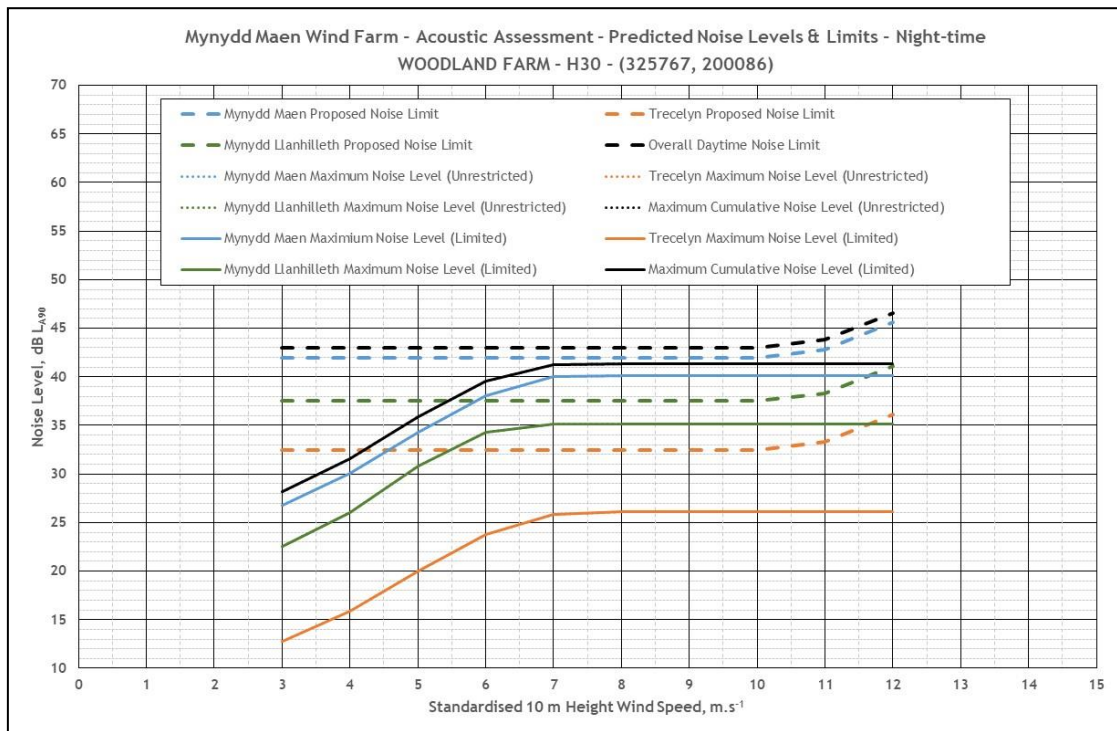


Chart 11.7.95

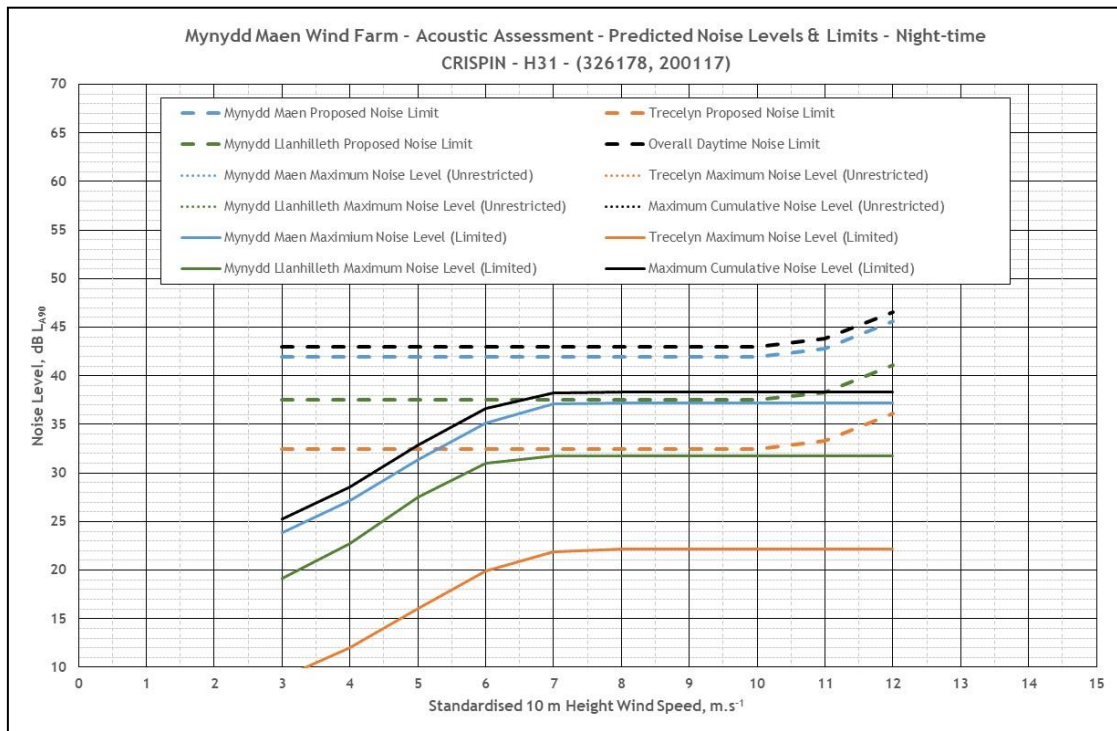


Chart 11.7.96

