



Cel-Fi D32-2/4 MSCL Calculation

The MSCL for the Cel-Fi D32-2/4 is calculated per the formula in Annex B3 in KDB 935210. Using this formula, the MSCL is

$$\begin{aligned} L_p &= 20 \log(f) + 20 \log(d) - 27.5 \\ &= 20 \log(1850) + 20 \log(1) - 27.5 \\ &= 38 \text{dB} \end{aligned}$$

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