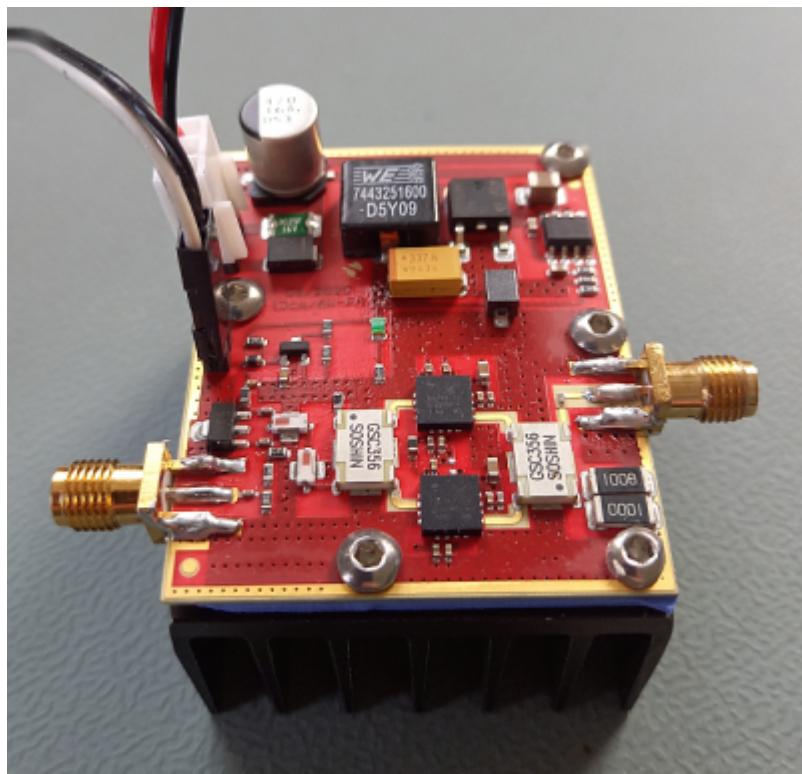
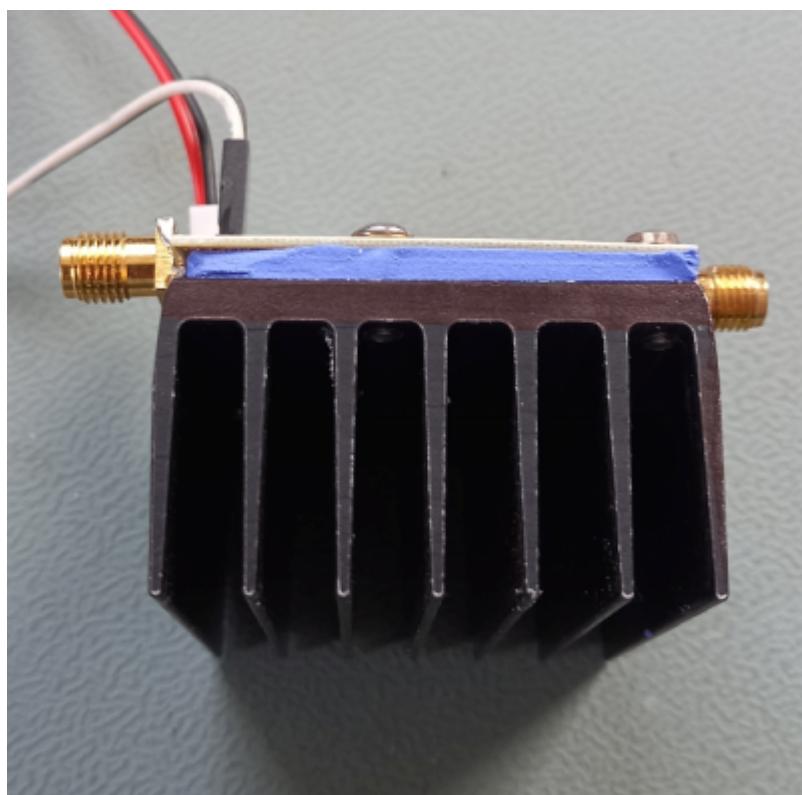


AMSAT-DL 2.4 GHz 6W PA

Test setup without housing



Sandwich construction with thermal pad

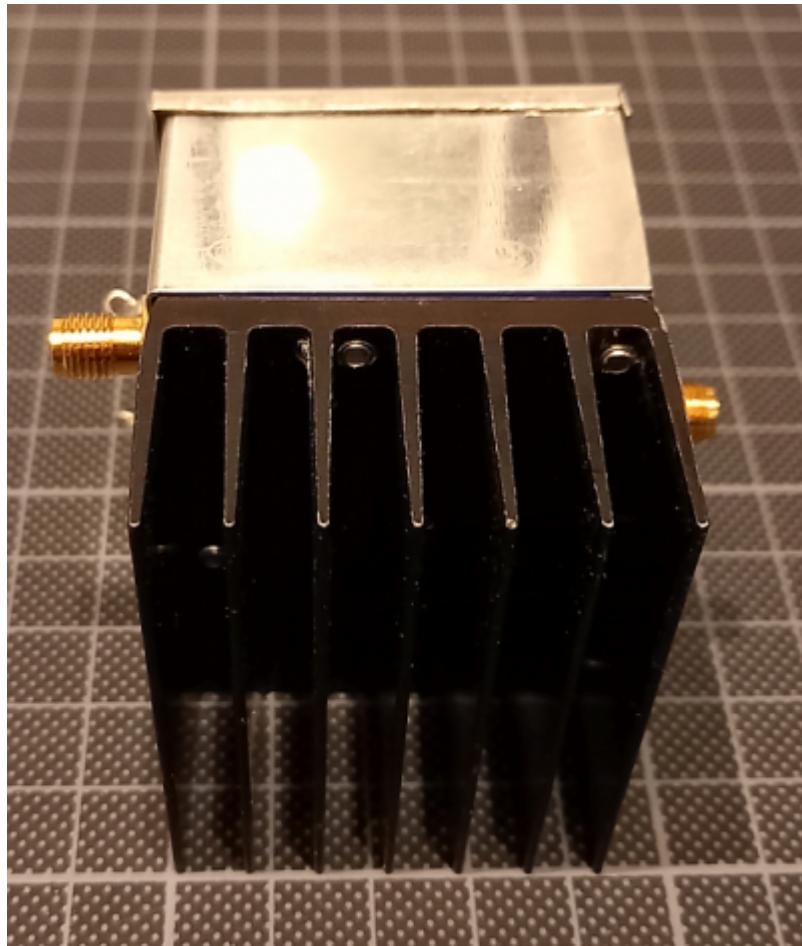


If the PA is not completely installed in a metal housing, it should be installed in a tinplate housing for adequate shielding. Feed-through capacitors for the supply voltage and the PTT switching signal avoid line-related interference.

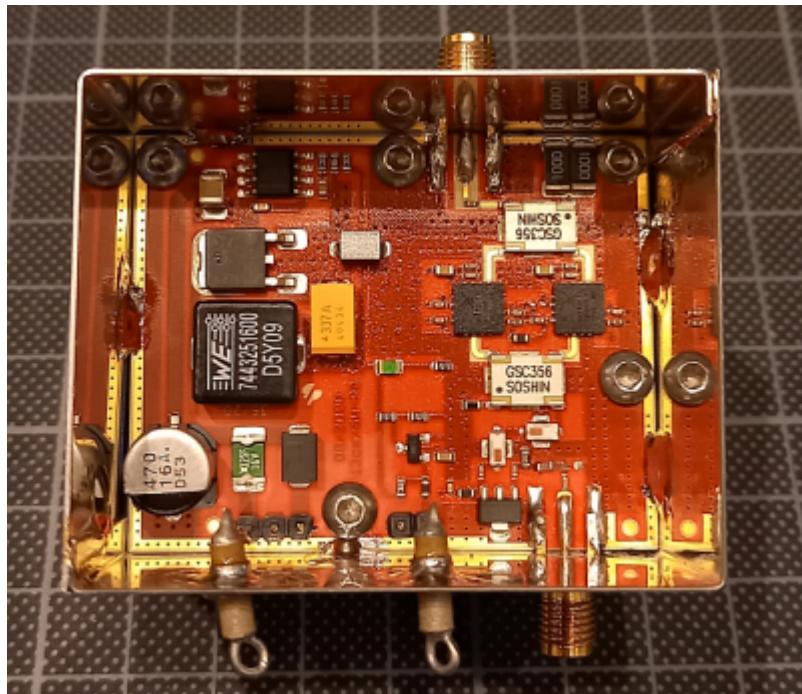
Test setup in tinplate housing



Test setup with heat sink



Test setup in the opened tinplate housing



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