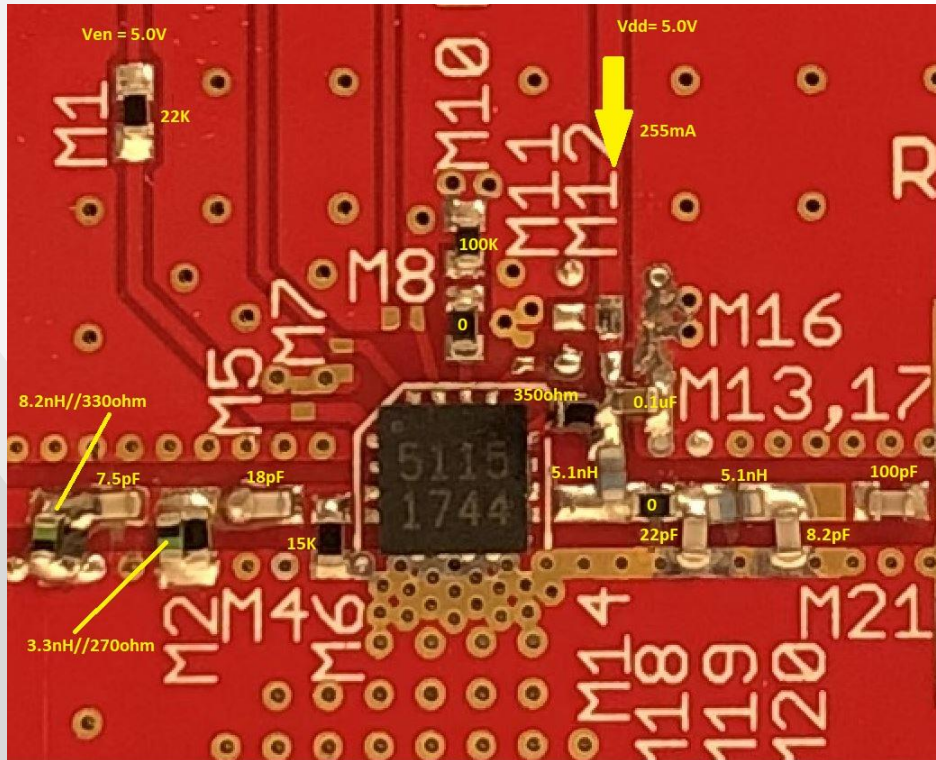




GRF5115 TV White Space (470 - 800 MHz)

GRF5115 Schematic:

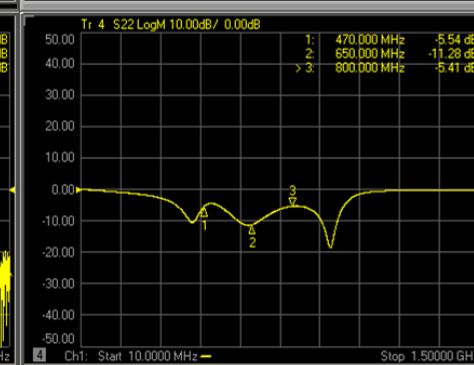
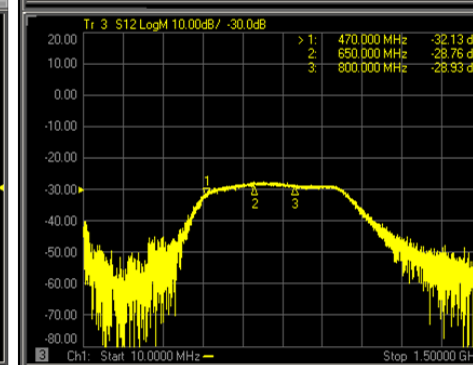
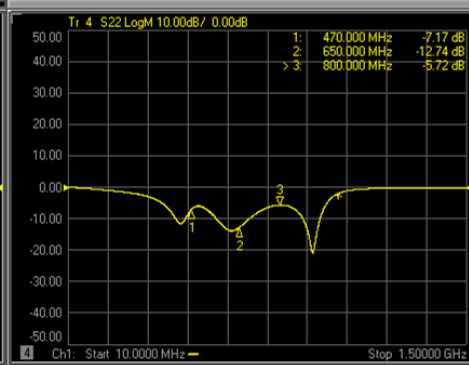
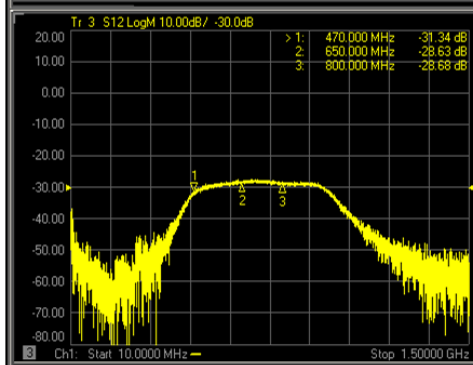
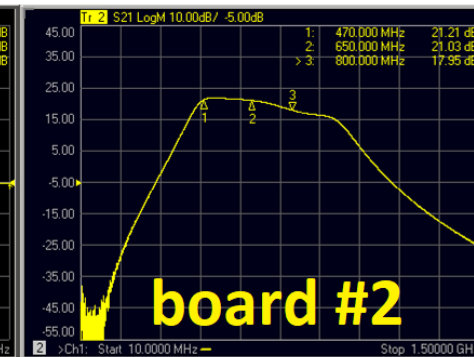
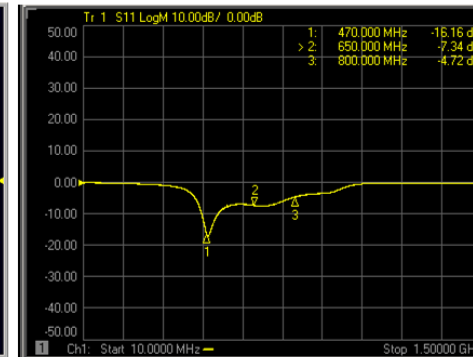
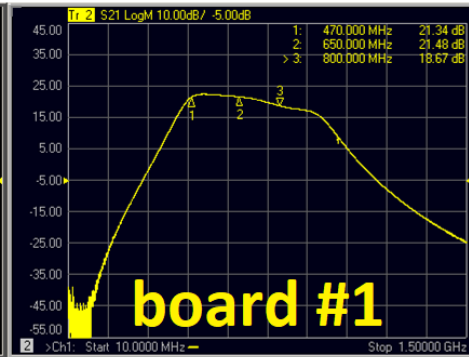
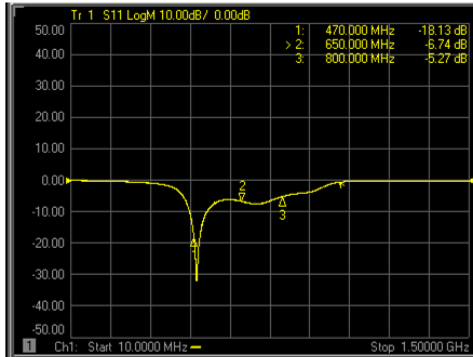


Two boards/date codes will be run for repeatability:

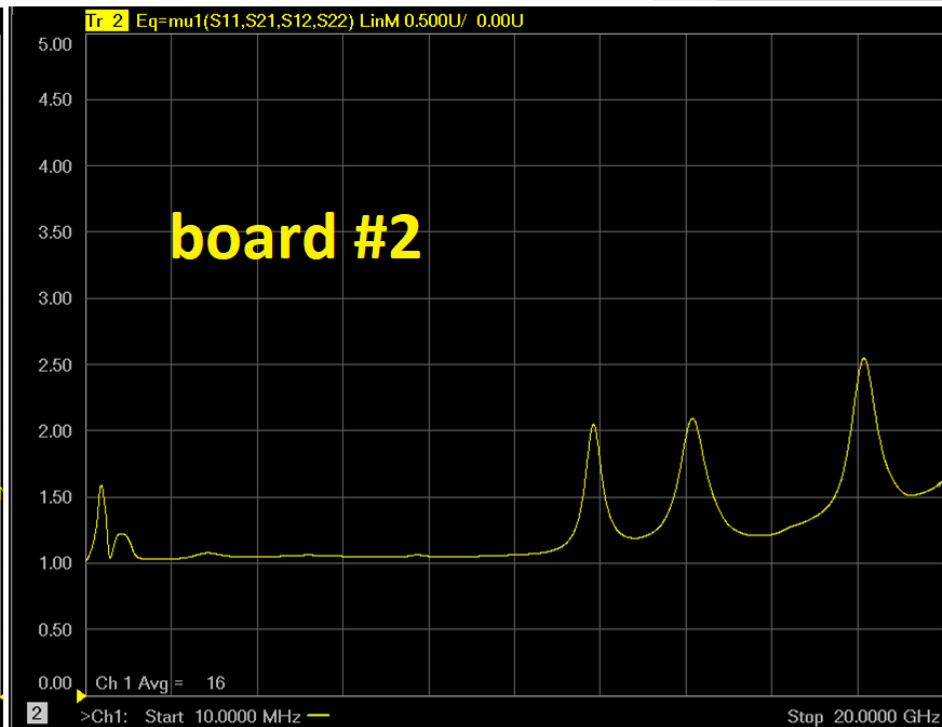
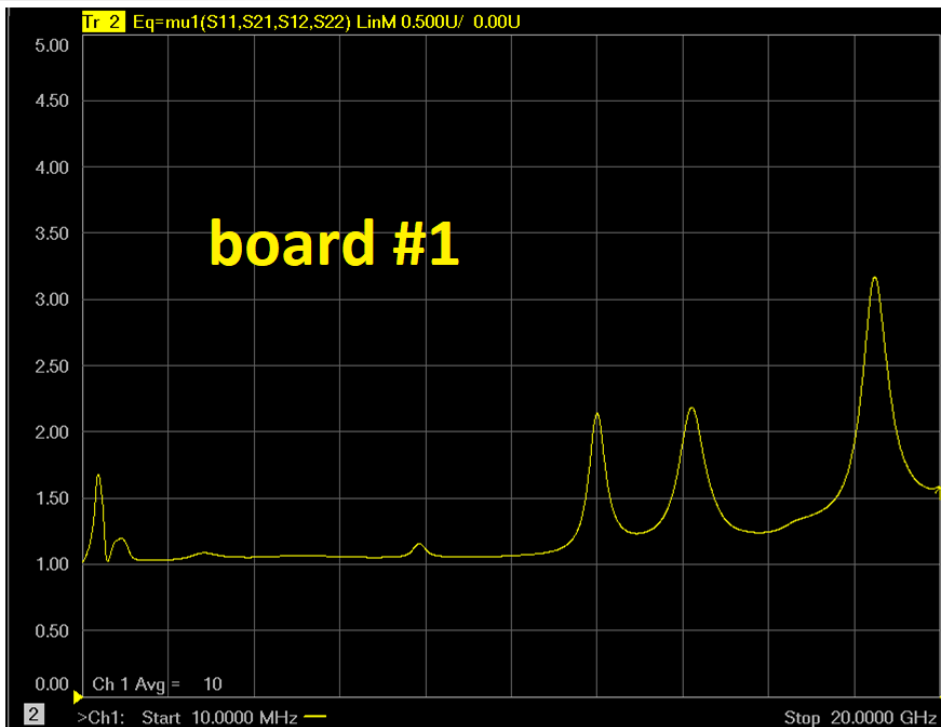
Board #1 → DC1825

Board #2 → DC1744

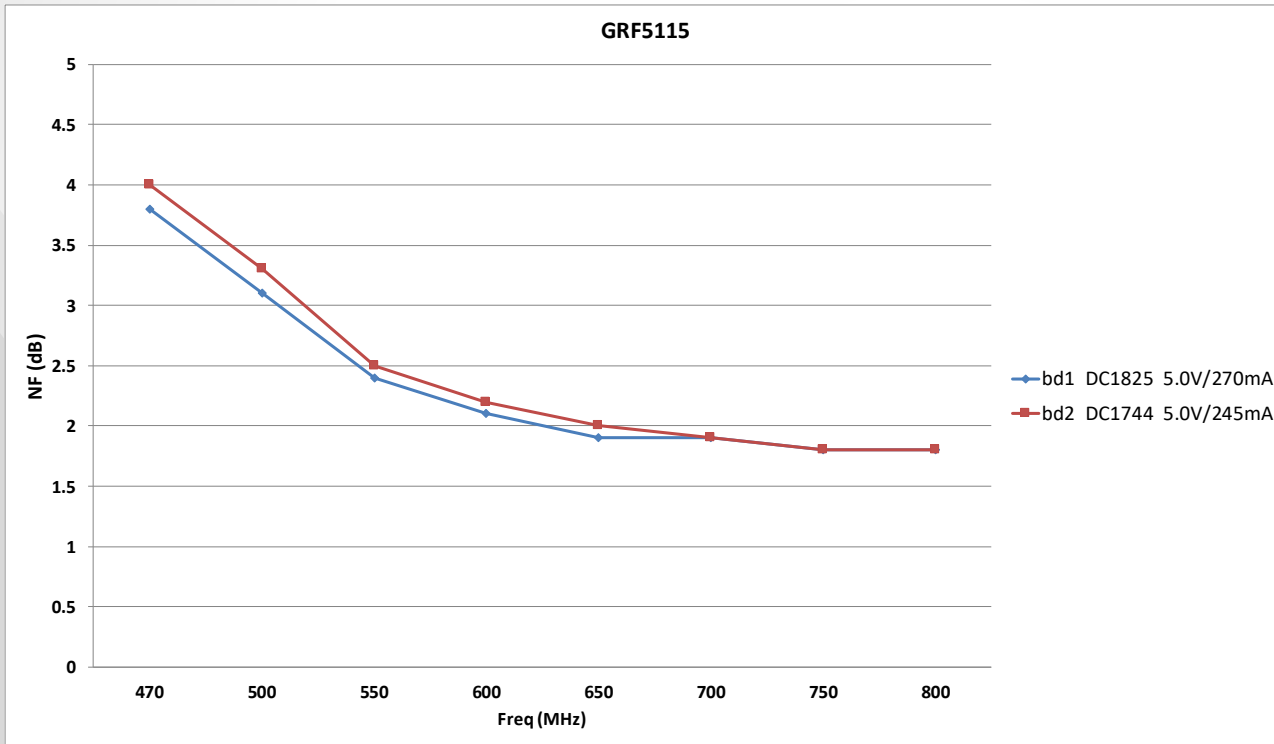
GRF5115 Response:



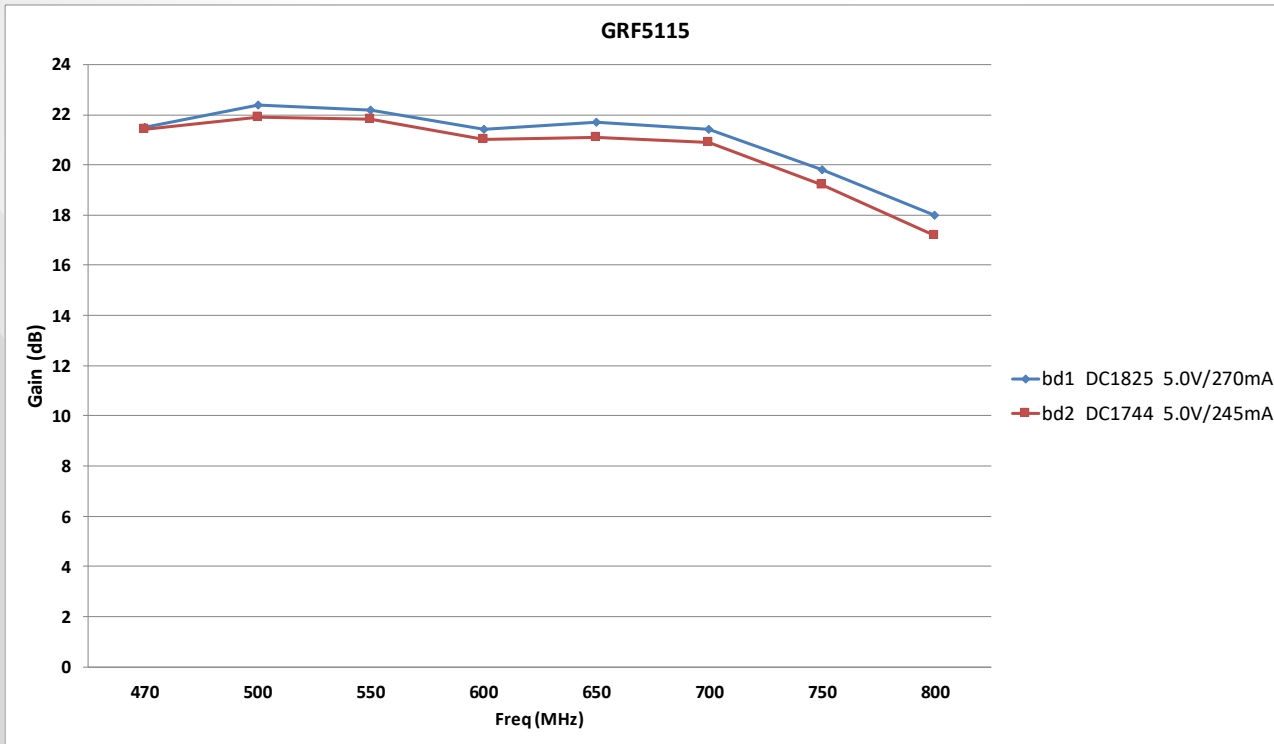
GRF5115 Stability Mu Factor:



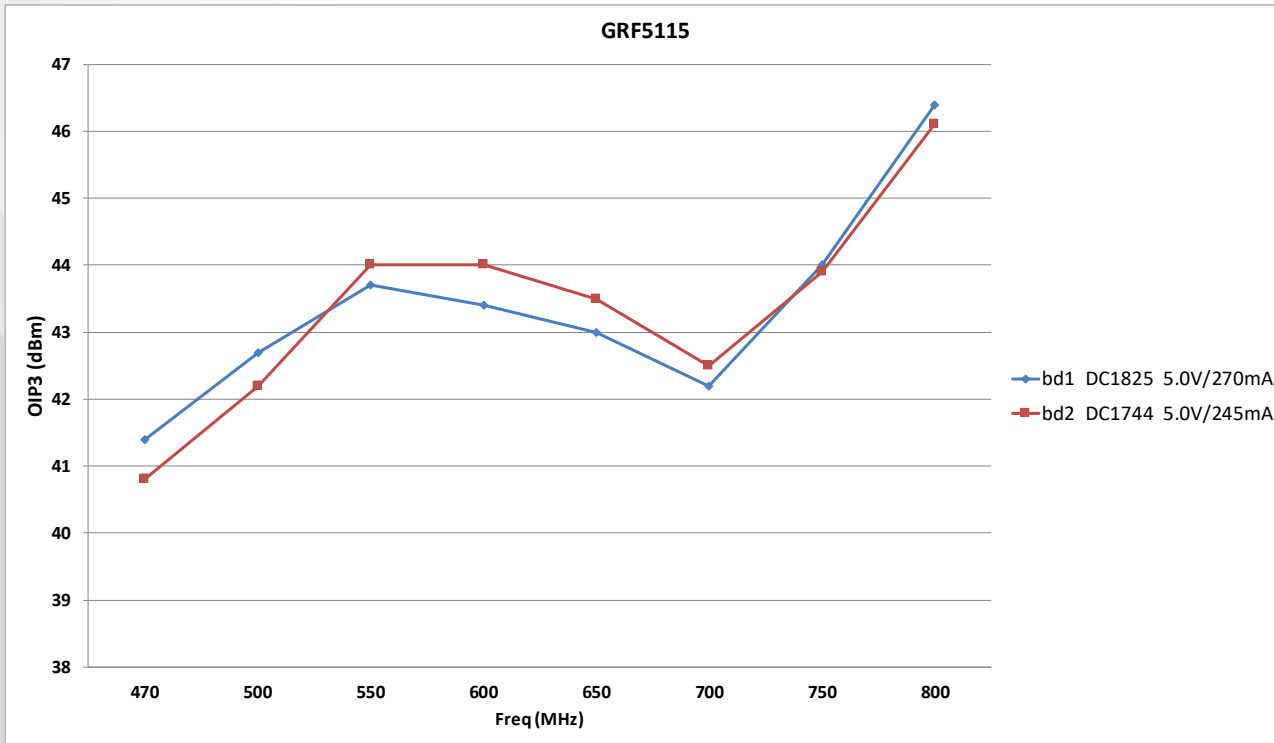
GRF5115 Noise Figure:



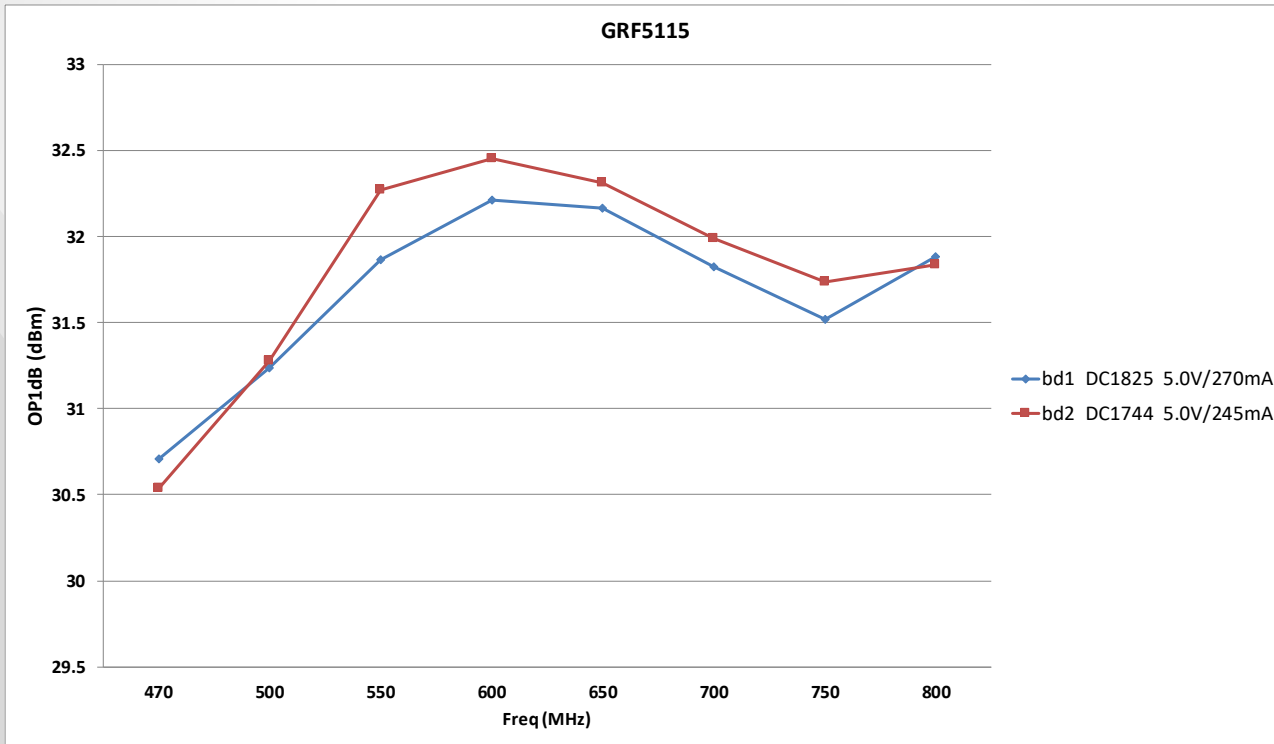
GRF5115 Gain:



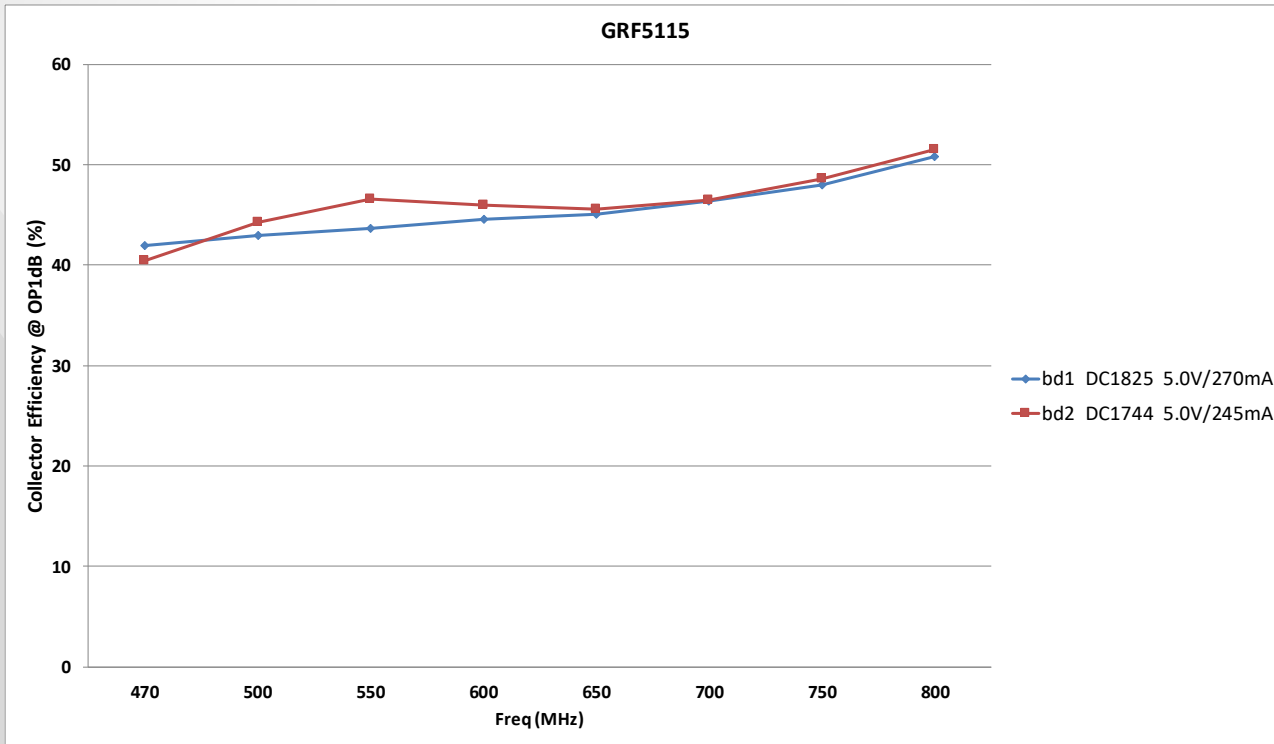
GRF5115 OIP3:



GRF5115 OP1dB:



GRF5115 Drain Efficiency @ OP1dB:





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