

## ADALM Pluto TX output power at 2.4 GHz

Matthias, DD1US, April 10<sup>th</sup> 2019

The ADALM Pluto with the software SDR-Radio is a possibly solution to work Qatar-OSCAR 100

I recently measured the output power at 2.4 GHz as function of the drive level as adjusted in SDR-Radio.



As can be seen the maximum output power of my unit is +2dBm. The output power can be varied by 39dB using the drive level defined in SDR-Radio. This should be sufficient for most applications.

I appreciate any feedback and comments. In addition, if you have any questions I will be happy to answer them by Email.

Best regards

Matthias DD1US

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