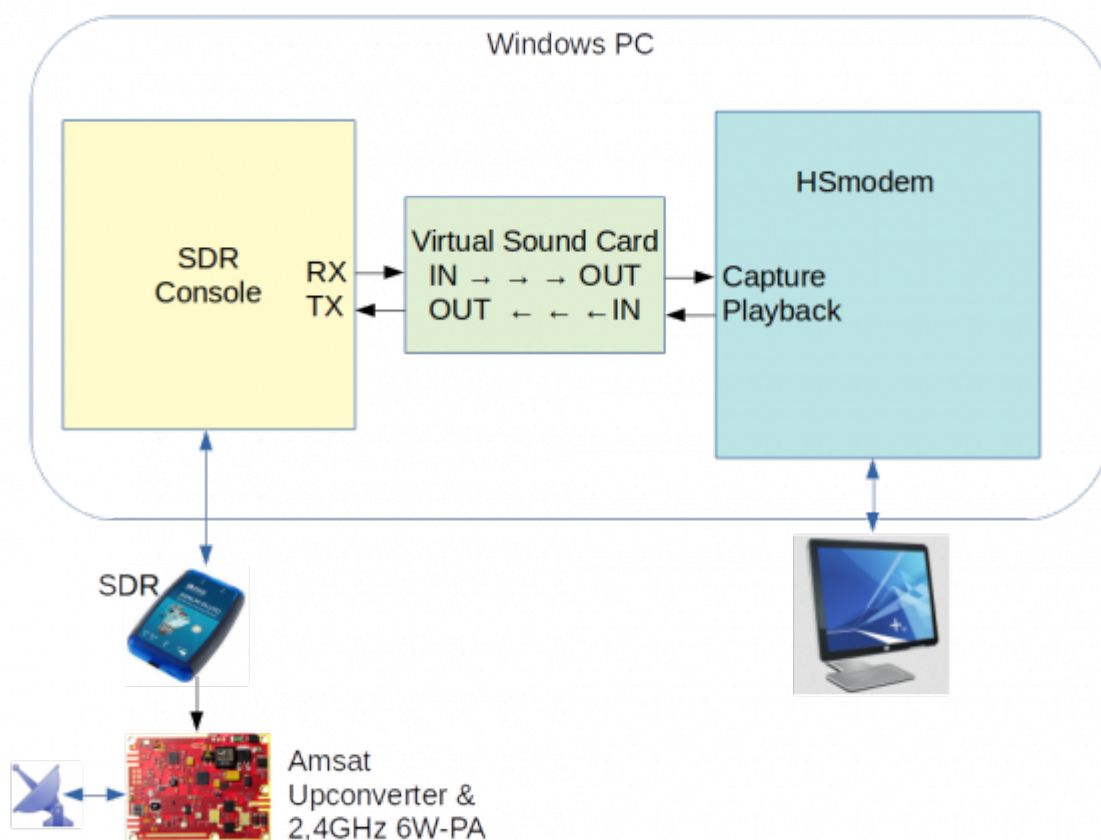# Operation with SDR console in the following typical configuration:

Hardware:

- Windows 10 PC
- SDR Adalm-Pluto (connected via Ethernet-USB adapter)
- TX: Amsat upconverter with 6W PA to a POTY antenna
- RX: LNB output directly to the Pluto RX input (via DC feed)

Software:

- SDR console (these tests were made with V3.0.23)
- HSmodem
- virtual audio cable from vac.muzychenko.net

for the individual settings, see the corresponding following chapters.

From:

https://wiki.amsat-dl.org/ - **Satellite Wiki**

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