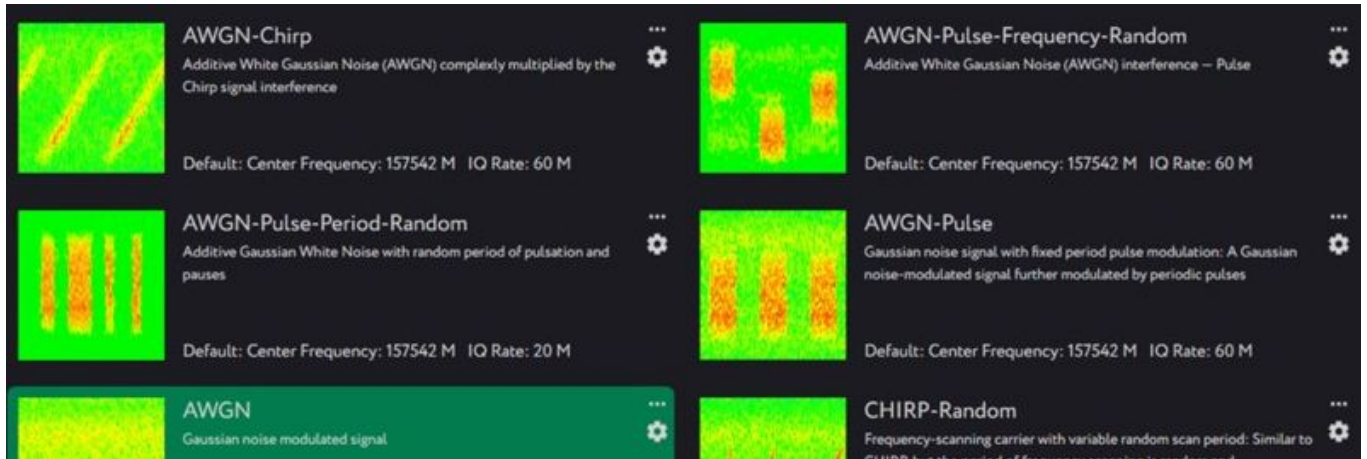
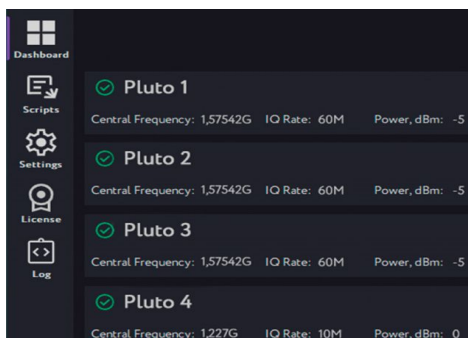


Programmable Jammer



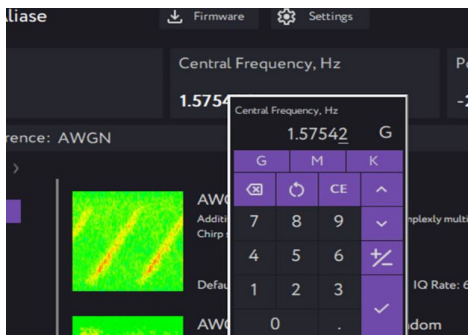
Fully Adjustable Jammer Software

GP-Jammer is a software tool designed for wide-band RF jamming simulation. It uses open-source Python library to generate a variety of interference signal types, including complex modulations for “smart” jammer Simulation. Perfect for comprehensive studies of the impact of different interference patterns on PNT and Communication Systems.



Technical Data:

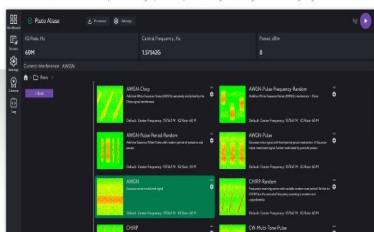
Supported OS: MS Windows
Supported SDR: Adalm Pluto (w. custom Firmware)
Number of TX Channels: unlimited (based on License)
Signal Parameters: Output Power, IQ Rate, Cent. Frequency
RF Parameters: 70MHz – 6 GHz, many modulations...



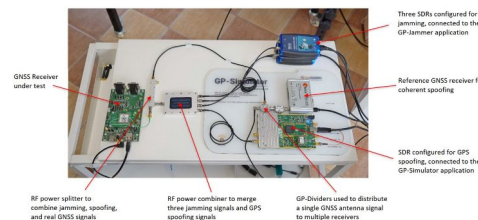
Also complex Setup with our GNSS Simulator possible...

Python Interference Library

Customize interference patterns using a powerful open-source Python library for advanced signal generation

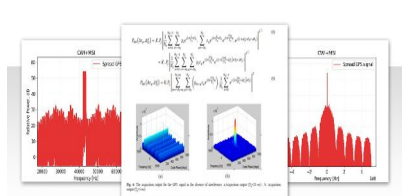


Example of testing the Septentrio GNSS receiver with a three-channel GP-Jammer and GPS spoofer:



Signal-Matched Jamming

Sophisticated interference patterns replicating the structure of the target signals



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