

VieVS 3.1 Release

- Release date: 2018-10-02
- Release version: 3.1
- Access policy: Available for all registered VieVS users. Please note:
- Availability: via sftp on `views@ftp.ipf.tuwien.ac.at` (🚨 SSH keys have to be installed in order to get access!)

Availability of VieVS 3.0

🚨 The previous VieVS release (2.3) will still be available until 2018-10-31 on our ftp server (directory `/views/`). After October 31 it will be deleted and won't be available for the users any more. All data files (including NGS files!) will not be updated any more!

Installation notes

Just download the content of the `/_down/views31/` directory from our server . Copy all files to a local VieVS root directory of your choice.

How to access our ftp server and how to download VieVS is described here: [Download VieVS via SFTP](#)

Compatibility between 3.0 and 3.1

Basically all data files are compatible. Exceptions are the VM1 files (which are now provided in terms of text files instead of `.mat` files).

- **OPT files** for VieVS 3.0 still work for 3.1
- **Outlier files** are also compatible
- **NGS data files will still work**

Be aware that the directory structure of VieVS 3.1 changed!

VieVS 3.1 release notes:

Apart from many minor changes to enhance the usability of VieVS major changes are listed below:

- Full support of the new `vgosDB` format (there were some issues with VieVS 3.0)
- The `VMF3` mapping functions are now used per default (provided in the `/TRP/VMF3/` directory)
- Updated superstation and supersource files
- In order to facilitate code management we changed the folder structure of VieVS: All code files are now located in `/views31/CODE/` whereas all other (data and control) files are located in `/views31/VLBI/`.

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