What is new in Squirrel since last year? Part 1

On the Checks tab

New FragChecksPanel for assisting with fragmentation table modifications.

All old fragmentation diagnostics still work
FragChecksPanel – still a work in progress!

What is new in Squirrel since last year? Part 2

On the HDF tab

- Added code for a users to optionally ignore any runs containing BFSP data.

- Added code to optionally allow users to set the name prefix of intermediate files & experiment. (more helpful than AMS_intermediate_0000x.hdf)
What is new in Squirrel since last year? Part 3

On the Misc tab

Default deletion of some waves created & used whenever an AMS result of a species is generated.

(waves in root:ms_mats)

What is new in Squirrel since last year? Part 4

Minor bugs fixed

Added ability to do m/z calibration on PToF data

Prepared the way for future functionality regarding PToF data, merging of some Tofwerk code
What is next for Squirrel?

Continued bug fixing

More/better tools for PToF data

Incorporation of Tofwerk code
  New m/z calibration panel

Faster code (multiprocessor)

More documentation on web, paper to be submitted soon