LISST-200X Firmware Version History

Version 1.414, 2017-07-13

- Add XR 3 option, which transmits raw data in single-line format after each data sample.

Version 1.413, 2017-05-09

- Ambient Light Subtraction is on by default.

Version 1.412, 2017-04-19

- Ambient Light Subtraction defaults to off.

Version 1.400, 2017-04-07

- First version implementing ambient light subtraction.
- Fixed bug affecting power to external sensors (if enabled): sensor warmup period (if enabled) would be unnecessarily repeated before every sample.
- Support path length reduction module (PRM); add effective path length to data files.
- Changed default value of MA from 10 to 32.

Version 1.321, 2017-02-22

- Modify NMEA output format (for LISST-Glider)
- Fixed bug that prevented estimated total volume and mean size from being saved in RBN files (did not affect processed PSDs).

Version 1.300, 2017-01-14

- Additions to support LISST-Glider.

Version 1.200, 2016-04-27

- First major release.