



Improvements / Changes of firmware 3.1 7817/7848/7849/7859/7817B/7848B/7849B/7859B/7869 February 2023

- → Additions and support for SEFRAM 7869
- → Minor bug corrections

Improvements / Changes of firmware 2.4 7817/7848/7849/7859/7817B/7848B/7849B/7859B November 2021

Minor bug corrections

Improvements / Changes of firmware 2.3 7817/7848/7849/7859/7817B/7848B/7849B/7859B March 2021

- → Minor bug corrections
- → Improvement of measurement plan for German cable

Improvements / Changes of firmware 2.2 7817/7848/7849/7859/7817B/7848B/7849B/7859B September 2020

Minor bug corrections Power supply for Optical LNB added with RF input (only 7859B)

Improvements / Changes of firmware 1.5 7817/7848/7849/7859 February 2018

- Improvement of remote supply current measurement
- → Improvement of factory default parameters
- Minor bug correction





Important reminder: before updating the internal firmware, please be sure to save your instrument setup.

Improvements / Changes of firmware 1.3 7817/7848/7849/7859 June 2017 (v1.4) & December 2016 (v1.3)

- → Improvement of the speed of satellite alignment (pointer)
- → Improvement of remote supply current measurement
- → 7859 with optical input
- → Minor bug correction

Improvements / Changes of firmware 1.2 7848/7849 April 2016

- → Auto power-off added on home page
- → Minor bug correction

Improvements / Changes of firmware 1.1 7848/7849 November 2015

- → Confirmation message added when importing a setup from USB
- → Minor bug correction

<u>Important reminder</u>: before updating the internal firmware, please be sure to save your instrument <u>setup.</u>