

E5052B Signal Source Analyzer Firmware Revision History

Rev. 20180911

Note:

The purpose of this document is to provide an overview of important changes that could affect a majority of customers. If you have any concerns about a specific issue, contact your local Keysight representative.

Revision B.06.09 ... Released September 2018

1. Support both Win-7 and Win10

Revision B.05.06 ... Released August 2015

2. Fix minor bugs.

Revision B.05.03 ... Released December 2014

1. Changed OS to Win-7
2. Rebranding to Keysight
 - a. Company name and its logo
 - b. Manufacturer name in the product information via IDN? changed to Keysight Technologies from Agilent Technologies

Revision B.04.00 ... Released July 2014

1. Support Win-7

Revision A.03.32 ... Released March 2013

1. Fixed minor bugs.

Revision A.03.10 ... Released March 2008

Added new capabilities:

1. Supports "Context Sensitive Help"
2. Supports "Equation Editor function."
3. The E5052B is LXI-C compliant from Rev A.03.10 onwards.
4. When displaying two or three windows in the E5052B firmware, it is possible to specify screen layout using Layout Window option.
5. Frequency band, Input Attenuator and IF Gain can be setup to optimum value according to input signal through automatic setting for PM noise measurement and AM noise measurement.
6. Supports recalling previously saved information (in trace data file) for memory or data traces Recall Memory/Data Trace.
7. Supports omitting specified spurious.
8. Marker to Spurious.
9. Supports "**TST command". This command gets Self-Test Query.
10. Supports improved U/I in SSA-J.
11. Supports new commands for report control of SSA-J.

12. Supports Volt/Hz Format in baseband noise measurement.
13. Supports improved video trigger resolution (frequency resolution) in transient mode.

Revision A.03.04 ... Released September 2007

1. Displays a list of the measurement result on PJ Decomposition mode of the SSA-J correctly.
2. Supports an offset setting on a time axis in transient measurement mode (NB).
3. Supports an improved sequence to select LO frequency for the mmWave measurement with external mixers.

Revision A.03.03 ... Released June 2007

1. Modified Help File and added fixed known problems.

Revision A.03.02 ... Released May 2007

1. Initial release.