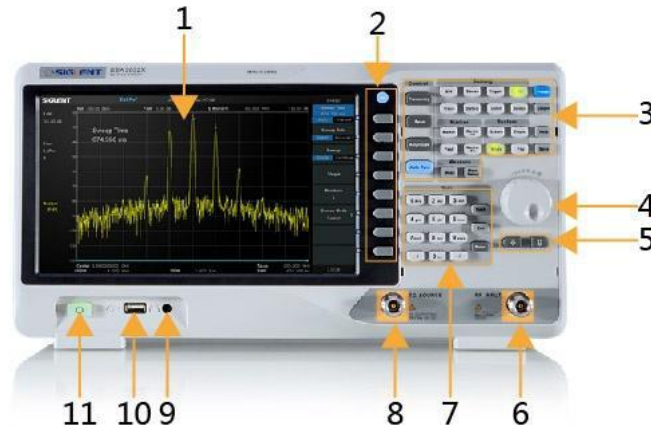


Revision History

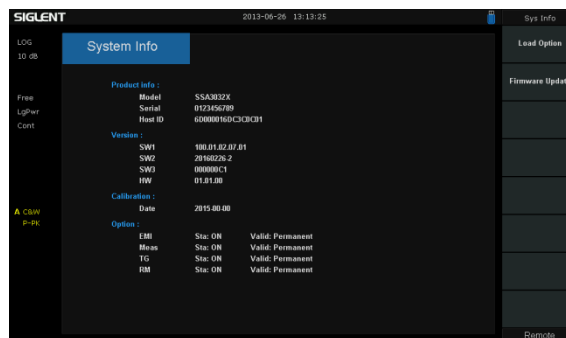
| Version/Release Date | Revision |
|------------------------------|--|
| V1.2.8.1 2016/11/9 | <ol style="list-style-type: none"> 1. Add "PNG " file type for screenshot. 2. Support TG in RBW less than 30 kHz. 3. Modify default TG output power, -20 dBm in spectrum analyzer mode and 0 dBm in reflection measure mode, and some other TG issues. 4. Updating the format of "LIM " file. After this firmware , the old limit files will not be supported. You can recreate them through "EasySpectrum" free software easily. 5. After this firmware, do not support downgrade operation. |
| 100.01.02.07.07 2016/6/29 | <ol style="list-style-type: none"> 1. Add "amplitude correction editing functions" 2. Add "input impedance switching function between 50Ω and 75Ω" 3. Add "jpg format screenshot function" 4. Add "Reset & Clear function" 5. Separate the "File Type" into "View Type" and "Save Type" in the file menu. |
| 100.01.02.07.06 2016/5/13 | <ol style="list-style-type: none"> 1. Fixed "error importing calibration files into machine." |
| 100.01.02.07.05 2016/4/19 | <ol style="list-style-type: none"> 1. Add USB-GPIB connect function 2. Add boot reset function 3. Fixed "Spectrum Monitor function can be opened when using normalize or reflection meas" |
| 100.01.02.07.03 2016/3/30 | <ol style="list-style-type: none"> 1. Fixed "button does not respond after self test" |
| 100.01.02.07.02 2016/3/15 | <ol style="list-style-type: none"> 1. Fixed " the device can not start up when start option is user configuration" 2. Fixed " the problem of frequency count large errors" 3. Fixed "the device can not hunt signal when setting zero span occasionally" |
| 100.01.02.07.01 2016/2/29 | <ol style="list-style-type: none"> 1. Add "X log axis" 2. Add "license inputbox" 3. Add "file save alert dialog " |
| 100.01.02.07.00 2016/1/15 | <ol style="list-style-type: none"> 1. Add "EMI function " 2. File system upgrade |
| | |

Update Instructions

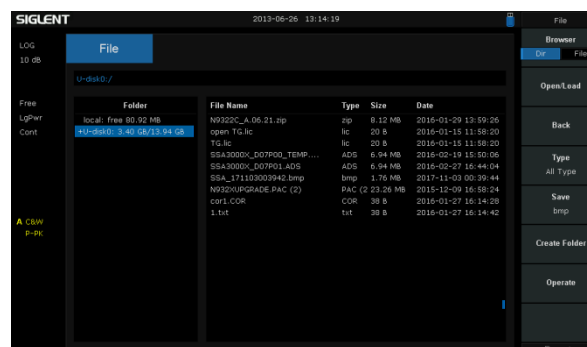
- Copy the update file (*.ads) to a FLASH type U-disk, and then connect the U-disk to the USB host port(10) of the instrument.

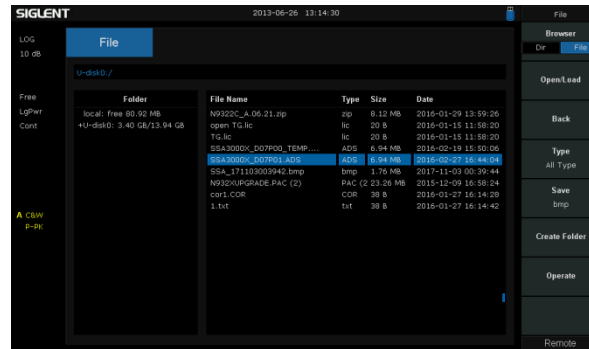


- Press the **System** key on the front panel, and then softkey “System->System Info->Firmware Update”, to enter the interface of the file browser.

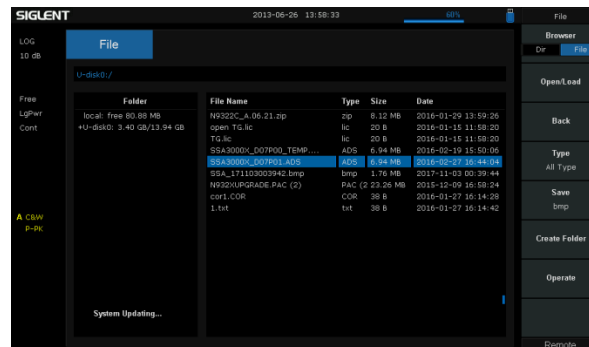


- Select “U-disk” thru the knob on the front panel, press “Browser”, and then select the correct **ADS file** using the knob





- Press “Open/Load” to start the update. A progress bar is displayed during the update. When updating complete, the spectrum analyzer will restart automatically.



WARNING:

DO NOT shut down the instrument during updating