

# N9340A and N9340B Handheld Spectrum Analyzer Firmware – Installation Instructions (USB)

## **WARNING:**

Do NOT upgrade firmware with an **encrypted** USB memory stick, this can cause unrecoverable instrument hardware failure.

## **Upgrading using a USB memory stick:**

1. Click the *Download* button
2. Save the file to your PC
3. Extract files to the root directory of a USB stick, you will see a folder named *N9340DATA* with file *Bappupgrade.h*
4. Insert the USB stick into the TOP panel USB connector
5. Press [SYS] > {More} > {More} > {Upgrade} > {Firmware} to activate the updating procedure
6. Press *Enter* to upgrade the firmware. This upgrade procedure including checking file, copying files will take about 10 to 15 minutes. Keep power on and USB memory connected during upgrade process.
7. Unplug the USB memory and restart the N9340B when message, *All Modules have been upgraded*, restart is displayed
8. Press {SYS} > {More} > {Show System} to view the firmware version. The MCU firmware version should be the current firmware version

July 23, 2013