

TS-590S**Firmware update information**

Last updated : November 30, 2010

The HF/50MHz All-mode transceiver TS-590S firmware has been updated from Version 1.00 to Version 1.01 as follows.
Kenwood is offering the firmware updating program to the TS-590S owners.

Updated items : (Version 1.00 ⇒ 1.01) [November 30, 2010]

Revises the following symptoms.

1. Response for the PC control command "FT" varies when TF-SET is turned on.
(Please also update the Radio Control Program [ARCP-590](#) to Ver.1.01 which includes this control revision.)
2. When Menu No.53(Linear amplifier control relay for HF band) or 54(Linear amplifier control relay for 50 MHz band) is set to "3", CW weight may become incorrect.

● **Applicable models/units :**

The firmware updating program is applicable for following models/units.

Models: TS-590S K/E

Serial numbers: From S/NO.B09xxxxx through S/NO.B0Cxxxxx approx.

Notes : You can find the serial number imprinted on the rear panel, just below the ANT1 or ANT2 connector; it consists of an 8-digit number beginning with "S/NO."

: You can check the firmware version of your TS-590S by pressing [M.IN] + Power ON.
The firmware version appears in the center of the LCD display.

● **Download :**

The firmware updating program can be downloaded from the link below.

[Firmware updating program download](#)

If you have any enquiries, click the link below.

<http://www.kenwood.com/j/contact.html>

As the owner of a Kenwood product, you are our valued customer and your satisfaction is of utmost importance to us. We are therefore continuously reviewing and improving our quality assurance procedures to optimize product performance.