

Tune-up Procedure of CT 6618

During manufacturing each phone will be individually calibrated.

The measurement is done in a fully calibrated setup, which is based on a
__Rohde&Schwarz__ CMU 200__.

Furthermore, the highest power level is verified afterwards in a call measurement on three channels (low, mid and high).

Procedure:

1. Set the phone to operational voltage and on one certain channel in a special service mode by means of company proprietary software.
2. The actual power is measured at several power levels.
3. The gain factors of each individual phone are adjusted until the target value is met.
The appropriate gain control settings are stored in each phone individually
(for each power level).

The user has no possibility to change these settings later on.