## Tuneup procedure of product

Regarding the product HANDSET NO.2 there are no tune-up done in the production setup.

There are no hardware adjustment possibilities, and the antenna is fixed.

The only possible adjustment is in firmware, and here the setting is fixed with parameters set in a string embedded in the firmware.

This is a copy of the setup parameters:

```
Setup of Application Tx table:
DEFAULT_TX_POWER defined as 7 i.e. TX_POWER_0_DBM
// Tx Power Table
const txPwrTbl_t txPwrTbl = { txPowerTable,
               NUM TX POWER VALUES, // max
               DEFAULT TX POWER \; // default
This is a part of the struct type used for the stack_main call:
typedef struct
                             // Max number of BLE connections
 uint8_t
           maxNumConns;
 uint8_t
           maxNumPDUs;
                             // Max number of BLE PDUs
 uint8 t
          maxPduSize;
                          // Max size of the BLE PDU.
                          // RF Front End Mode and Bias (based on package)
 uint8 t
          rfFeModeBias;
 regOverride_t *rfRegTbl;
                           // RF Override Register Table
 txPwrTbl_t *txPwrTbl;
                           // Tx Power Table
 uint8 t
                            // Max number of L2CAP Protocol/Service Multiplexers
          maxNumPSM;
          maxNumCoChannels; // Max number of L2CAP Connection Oriented Channels
 uint8 t
 pfnBMAlloc_t *pfnBMAlloc;
                              // BM allocator function pointer
 pfnBMFree_t *pfnBMFree;
                              // BM de-allocator function pointer
 uint32 t
           startupMarginUsecs; // power management MARGIN
} bleUserCfg_t;
```