

**7.3. EUT TUNE-UP PROCEDURES**

The following procedures had been used to prepare the EUT for the SAR test.

- o The client supplied a special driving program (CRTU Version 1.2.0.3000) to program the EUT to continually transmit the specified maximum power. And also to change the channel frequency.
- o The conducted power was measured at the high, middle and low channel frequency before and after the SAR measurement.
- o Co-Location is not requirement, because the host device have test 2.4GHz band (Main ant. with B.T ant. Bluetooth on mode) was passing.
- o And the 5GHz SAR value is lower than limit for main antenna SAR test (see the page 17 and 19).

Conducted Power Measurements

802.11a Normal mode

Channel	f (MHz)	Rate (bps)	Peak [dBm]
1	5180	6M	16.45
4	5240	6M	16.35
5	5260	6M	16.57
8	5320	6M	16.50