

## Appendix F. FCC 3G SAR Measurement Procedures

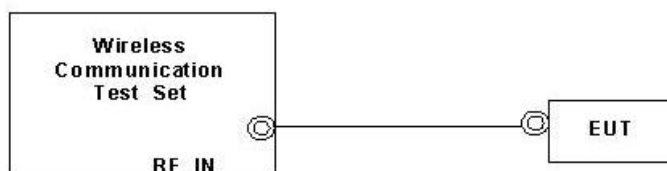
### Conducted Output Power:

The EUT was tested according to the requirements of the FCC 3G procedures and the TS 34.121. A detailed analysis of the output power for all WCDMA modes is provided in the tables below. The EUT does not support VOIP function.

Mode	Setup	Cell band (850)		
		CH4132	CH4182	CH4233
		826.4 (MHz)	836.4 (MHz)	846.6 (MHz)
WCDMA	RMC 12.2Kbps	23.00	22.75	22.70

### WCDMA Setup Configuration:

- The EUT was connected to Base Station referred to the drawing of Setup Configuration.
- The RF path losses were compensated into the measurements.
- A call was established between EUT and Base Station with following setting
  - Data rates: Varied from RMC 12.2Kbps
  - RMC Test Loop = Loop Mode 1
  - Power Ctrl Mode = All Up bits
- The transmitted maximum output power was recorded.



**Setup Configuration**

### Reference:

- [1] 941225 D01 SAR test for 3G devices v02, SAR Measurement Procedures for 3G Devices CDMA 2000/Ev-Do/WCDMA/HSDPA/HSPA Oct. 2007 Laboratory Division Office of Engineering and Technology Federal Communications Commission
- [2.] TS 34.121 Universal Mobile Telecommunications System (UMTS); Terminal Conformance Specification, Radio Transmission and Reception (FDD)