



Samsung Electronics Co., LTD.
 416, Maetan-3dong, Yeongtong-gu
 Suwon-City, Gyeonggi-do, 443-742, Korea

Date: Dec. 3, 2012
 PCTEST TCB/CB
 Div. of PCTEST Engineering Lab., Inc.
 6660-B Dobbin Road
 Columbia, MD 21045

Subject: Samsung Electronics Co., Ltd.
 FCC ID: A3LSPHP600

To Whom it May Concern

We attest the following regarding FCC ID: A3LSPHP600

1. MPR is permanently implemented for all channel BWs, modulations, frequency bands and RB sizes:
 Supported channel BWs, modulations, and frequency bands:
 - a. LTE Band 25 (Channel 5 MHz)/QPSK & 16QAM
2. MPR is implemented per 3GPP TS 36.101. With the MPR permanently implemented, this device will never operate at higher than 24dBm in QPSK and 16QAM.
3. We confirm the specific MPR targets and tolerances shown below
 - a. The LTE MPR Targets for Band 25 are:

Band	Power Reduction State	Bandwidth [MHz]	Modulation	RB Size	RB Offset	Target MPR [dB]	Maximum MPR Allowed per 3GPP [dB]
LTE Band 25	INACTIVE	5	QPSK	1	0	0	0
		5	QPSK	1	24	0	0
		5	QPSK	12	6	1	0-1
		5	QPSK	25	0	1	0-1
		5	16-QAM	1	0	1	0-1
		5	16-QAM	1	24	1	0-1
		5	16-QAM	12	6	2	0-2
	ACTIVE	5	16-QAM	25	0	2	0-2
		5	QPSK	1	0	0	0
		5	QPSK	1	24	0	0
		5	QPSK	12	6	0	0-1
		5	QPSK	25	0	0	0-1
		5	16-QAM	1	0	0	0-1
		5	16-QAM	1	24	0	0-1
5	16-QAM	12	6	0	0-2		
5	16-QAM	25	0	0	0-2		

4. A-MPR was disabled for all SAR test samples for SAR testing purposes only.
5. This device does implement power back-off schemes for SAR compliance.
6. We attest to the Simultaneous Tx listed on Operational Description to be accurate and furthermore, any other simultaneous Tx combinations not listed on the SAR report are not supported by software/hardware design.

Should you have any questions or comments concerning the above, please contact the undersigned.

Sincerely,



Engineer : Sin-ki, Hong

Samsung Electronics CO. LTD

TEL: +82-31-301-5204

E-mail: sinki.hong@samsung.com