



Samsung Electronics Co., LTD.
416, Maetan-3dong, Yeongtong-gu
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Date: May 23, 2012
PCTEST TCB/CB
Div. of PCTEST Engineering Lab., Inc.
660-B Dobbin Road
Columbia, MD 21045

Subject: Samsung Electronics Co., Ltd.
FCC ID: A3LSCHI705

To Whom It May Concern

We attest the following regarding FCC ID: A3LSCHI705

1. MPR is implemented for all channel BWs, modulations, frequency bands and RB sizes: Supported channel BWs, modulations, frequency bands:
 - a) LTE Band 13 (Channel 10 MHz)/QPSK & 16QAM
2. MPR is implemented per 3GPP TS 36.101. With the MPR permanently implemented, this device will never operate at a power higher than 23.5 dBm in QPSK and 16QAM.
3. We confirm the specific MPR targets and tolerances shown below
 - a) The LTE MPR Targets for Band 13 are:

Band	Bandwidth [MHz]	Modulation	RB Size	RB Offset	Target MPR [dB]	Maximum MPR Allowed per 3GPP [dB]
LTE Band 13	10	QPSK	1	0	0	0
			1	49	0	0
			25	12	1	0-1
			50	0	1	0-1
		16 QAM	1	0	1	0-1
			1	49	1	0-1
			25	12	2	0-2
			50	0	2	0-2

4. A-MPR was disabled for all SAR test samples for SAR testing purposes only.
5. 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.

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