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Date: February 6, 2012
 PCTEST TCB/CB
 Div. of PCTEST Engineering Lab., Inc.
 660-B Dobbin Road
 Columbia, MD 21045

Subject: Samsung Electronics Co., Ltd.
 FCC ID: A3LSCHR940

To Whom it May Concern

We attest the following regarding FCC ID: A3LSCHR940

1. MPR is permanently implemented for all channel BWs, modulations, frequency bands and RB sizes:
 Supported channel BWs, modulations, frequency bands:
 - a. LTE Band 2 (Channel BW 1.4 & 3 & 5 MHz)/QPSK & 16QAM
 - b. LTE Band 4 (Channel BW 1.4 & 3 & 5 MHz)/QPSK & 16QAM
2. MPR is implemented per 3GPP TS 36.101. With the MPR permanently implemented, this device will never operate at 23.5dBm or higher in QPSK and 16QAM.
3. A-MPR was disabled for all SAR test samples for SAR testing purposes only.

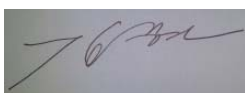
1) The LTE MPR Targets for Band 4 (AWS) are:

Band	Bandwidth [MHz]	Modulation	RB Size	RB Offset	Target MPR [dB]	Maximum MPR Allowed per 3GPP [dB]
Band 4	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
	5	16-QAM	25	0	2	0-2
	3	QPSK	1	0	0	0
	3	QPSK	1	14	0	0
	3	QPSK	8	4	1	0-1
	3	QPSK	15	0	1	0-1
	3	16-QAM	1	0	1	0-1
	3	16-QAM	1	14	1	0-1
	3	16-QAM	8	4	2	0-2
	3	16-QAM	15	0	2	0-2
	1.4	QPSK	1	0	0	0
	1.4	QPSK	1	5	0	0
	1.4	QPSK	3	2	0	0
	1.4	QPSK	6	0	1	0-1
	1.4	16-QAM	1	0	1	0-1
	1.4	16-QAM	1	5	1	0-1
	1.4	16-QAM	3	2	1	0-1
	1.4	16-QAM	6	0	2	0-2

2) The LTE MPR Targets for Band 2 (PCS) are:

Band	Bandwidth [MHz]	Modulation	RB Size	RB Offset	Target MPR [dB]	Maximum MPR Allowed per 3GPP [dB]
Band 2	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
	5	16-QAM	25	0	2	0-2
	3	QPSK	1	0	0	0
	3	QPSK	1	14	0	0
	3	QPSK	8	4	1	0-1
	3	QPSK	15	0	1	0-1
	3	16-QAM	1	0	1	0-1
	3	16-QAM	1	14	1	0-1
	3	16-QAM	8	4	2	0-2
	3	16-QAM	15	0	2	0-2
	1.4	QPSK	1	0	0	0
	1.4	QPSK	1	5	0	0
	1.4	QPSK	3	2	0	0
	1.4	QPSK	6	0	1	0-1
	1.4	16-QAM	1	0	1	0-1
	1.4	16-QAM	1	5	1	0-1
	1.4	16-QAM	3	2	1	0-1
	1.4	16-QAM	6	0	2	0-2

Sincerely,



JungHyung Kim, Senior Engineer

Samsung Electronics.