

宏達國際電子股份有限公司 HTC Corporation

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Federal Communications Commission Authorization and Evaluation Division Equipment Authorization Branch 7435 Oakland Mills Road Columbia, Maryland 21046

Subject: Transmit Power Attestation letter

To Whom it May Concern,

HTC Corporation declares the following for the device certified under FCC ID NM8PG05100:

- LTE Maximum Power Reduction ("MPR") is compliant with 3GPP 36.101 requirements. The device targets MPR=1dB for QPSK and 16QAM RB configurations
 The MPR target values are within the MPR requirements defined by 3GPP 36.101 Table 6.2.3.3-1. The device will not transmit at higher power levels within the tolerances defined within the technical description attachment for both MPR and non-MPR LTE transmitter configurations.
- 2) LTE MPR is a permanent feature and is configured during the manufacturing process and cannot be changed by the LTE network or end user.
- 3) The device utilizes power reduction for data modes during simultaneous operations (SVDO and SVLTE) for reasons detailed in the technical description attachment. The power reduction target values are listed in the table below. SAR compliance is demonstrated for both SVDO and SVLTE, with and without power reduction, in the submitted SAR report

Best Regards,

HTC Corporation

<Power Reduction Settings>

	Voice Average Dewer 1x 950	Maximum DOSEO MUT Average
Mode	Voice Average Power 1x 850	Maximum DO850 MHz Average
	MHz (dBm)	Power (dBm)
SVDO	P < 15	23
	P ≥ 15	18
Mode	Voice Average Power 1x 850	Maximum DO1900 MHz
	MHz (dBm)	Average Power (dBm)
SVDO	P < 15	23
	P ≥ 15	18
Mode	Voice Average Power 1x 1900	Maximum DO850 MHz Average
	MHz (dBm)	Power (dBm)
SVDO	P < 15	23
	P ≥ 15	18
Mode	Voice Average Power 1x 1900	Maximum DO1900 MHz
Modo	Voice Average Power 1x 1900	Waxiiiidiii DO 1900 Wii 12
Mode	MHz (dBm)	Average Power (dBm)
Mode SVDO	MHz (dBm)	Average Power (dBm)
SVDO	MHz (dBm) P < 15	Average Power (dBm) 23
	MHz (dBm) P < 15 P ≥ 15	Average Power (dBm) 23 18
SVDO Mode	MHz (dBm) P < 15 P ≥ 15 Voice Average Power 1x850	Average Power (dBm) 23 18 Maximum LTE700 MHz Average
SVDO	MHz (dBm) P < 15 P ≥ 15 Voice Average Power 1x850 MHz (dBm)	Average Power (dBm) 23 18 Maximum LTE700 MHz Average Power (dBm)
SVDO Mode SVLTE	MHz (dBm) P < 15 P ≥ 15 Voice Average Power 1x850 MHz (dBm) P < 18	Average Power (dBm) 23 18 Maximum LTE700 MHz Average Power (dBm) 23
SVDO Mode	MHz (dBm) P < 15 P ≥ 15 Voice Average Power 1x850 MHz (dBm) P < 18 P ≥ 18	Average Power (dBm) 23 18 Maximum LTE700 MHz Average Power (dBm) 23 19
SVDO Mode SVLTE	MHz (dBm) P < 15 P ≥ 15 Voice Average Power 1x850 MHz (dBm) P < 18 P ≥ 18 Voice Average Power 1x 1900	Average Power (dBm) 23 18 Maximum LTE700 MHz Average Power (dBm) 23 19 Maximum LTE700 MHz Average