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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:

- 1) LTE Maximum Power Reduction ("MPR") is compliant with 3GPP 36.101 requirements. The device targets MPR=1dB for QPSK and 16QAM RB configurations >12. 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>

Mode	Voice Average Power 1x 850 MHz (dBm)	Maximum DO850 MHz Average Power (dBm)
SVDO	P < 15	23
	P ≥ 15	18
Mode	Voice Average Power 1x 850 MHz (dBm)	Maximum DO1900 MHz Average Power (dBm)
SVDO	P < 15	23
	P ≥ 15	18
Mode	Voice Average Power 1x 1900 MHz (dBm)	Maximum DO850 MHz Average Power (dBm)
SVDO	P < 15	23
	P ≥ 15	18
Mode	Voice Average Power 1x 1900 MHz (dBm)	Maximum DO1900 MHz Average Power (dBm)
SVDO	P < 15	23
	P ≥ 15	18
Mode	Voice Average Power 1x850 MHz (dBm)	Maximum LTE700 MHz Average Power (dBm)
SVLTE	P < 18	23
	P ≥ 18	19
Mode	Voice Average Power 1x 1900 MHz (dBm)	Maximum LTE700 MHz Average Power (dBm)
SVLTE	P < 18	23
	P ≥ 18	19