

## Appendix 7

### RF Conducted Output Power Comparison

<b>Original FCC ID</b>	<b>J9CGOBI3000</b>
<b>FCC ID established via section 2.933 procedure</b>	<b>N7NMC8355</b>
<b>Permissive change is made on FCC ID</b>	<b>N7NMC8355</b>

<b>CDMA2000 1xEVDO Maximum Transmit Power</b>					
Mode	Frequency Band	Original	0 dB attenuator Without Power Reduction	6 dB attenuator With power reduction	Note
1x	850	24.62	24.0	15.5	dBm
	1900	24.64	24.1	14.3	
EVDO Rel0	850	24.59	23.7	14.5	
	1900	24.48	24.1	14.3	
EVDO RevA	850	24.35	23.7	15.3	
	1900	24.44	24.0	14.1	
<b>WCDMA/HSDPA/HSUPA Maximum Transmit Power</b>					
Rel99	850	24.48	24.1	15.8	dBm
	1700	24.58	24.0	14.3	
	1900	24.52	23.4	14.6	
Rel6 HSDPA	850	23.75	24.0	15.8	
	1700	24.32	24.0	14.6	
	1900	24.47	23.5	14.2	
Rel6 HSUPA	850	24.45	23.8	15.7	
	1700	24.04	24.0	14.5	
	1900	24.68	23.4	14.1	
<b>GSM/GPRS/EDGE Maximum Transmit Power</b>					
GPRS/ 1UL	850	33.04	32.6	24.4	dBm
	1900	30.18	29.9	24.4	
GPRS/2UL	850	32.79	32.5	20.9	
	1900	30.79	29.6	20.9	
EDGE	850	27.25	27	18.7	
	1900	27.3	25.7	17.5	

Note: The difference between measured power Vs original power is explained in operational description (confidential information)