

10528	AAB	IEEE 802.11ac WiFi (20MHz, MCS3, 99pc dc)	WLAN	8.36	± 9.6 %
10529	AAB	IEEE 802.11ac WiFi (20MHz, MCS4, 99pc dc)	WLAN	8.36	± 9.6 %
10531	AAB	IEEE 802.11ac WiFi (20MHz, MCS6, 99pc dc)	WLAN	8.43	± 9.6 %
10532	AAB	IEEE 802.11ac WiFi (20MHz, MCS7, 99pc dc)	WLAN	8.29	± 9.6 %
10533	AAB	IEEE 802.11ac WiFi (20MHz, MCS8, 99pc dc)	WLAN	8.38	± 9.6 %
10534	AAB	IEEE 802.11ac WiFi (40MHz, MCS0, 99pc dc)	WLAN	8.45	± 9.6 %
10535	AAB	IEEE 802.11ac WiFi (40MHz, MCS1, 99pc dc)	WLAN	8.45	± 9.6 %
10536	AAB	IEEE 802.11ac WiFi (40MHz, MCS2, 99pc dc)	WLAN	8.32	± 9.6 %
10537	AAB	IEEE 802.11ac WiFi (40MHz, MCS3, 99pc dc)	WLAN	8.44	± 9.6 %
10538	AAB	IEEE 802.11ac WiFi (40MHz, MCS4, 99pc dc)	WLAN	8.54	± 9.6 %
10540	AAB	IEEE 802.11ac WiFi (40MHz, MCS6, 99pc dc)	WLAN	8.39	± 9.6 %
10541	AAB	IEEE 802.11ac WiFi (40MHz, MCS7, 99pc dc)	WLAN	8.46	± 9.6 %
10542	AAB	IEEE 802.11ac WiFi (40MHz, MCS8, 99pc dc)	WLAN	8.65	± 9.6 %
10543	AAB	IEEE 802.11ac WiFi (40MHz, MCS9, 99pc dc)	WLAN	8.65	± 9.6 %
10544	AAB	IEEE 802.11ac WiFi (80MHz, MCS0, 99pc dc)	WLAN	8.47	± 9.6 %
10545	AAB	IEEE 802.11ac WiFi (80MHz, MCS1, 99pc dc)	WLAN	8.55	± 9.6 %
10546	AAB	IEEE 802.11ac WiFi (80MHz, MCS2, 99pc dc)	WLAN	8.35	± 9.6 %
10547	AAB	IEEE 802.11ac WiFi (80MHz, MCS3, 99pc dc)	WLAN	8.49	± 9.6 %
10548	AAB	IEEE 802.11ac WiFi (80MHz, MCS4, 99pc dc)	WLAN	8.37	± 9.6 %
10550	AAB	IEEE 802.11ac WiFi (80MHz, MCS6, 99pc dc)	WLAN	8.38	± 9.6 %
10551	AAB	IEEE 802.11ac WiFi (80MHz, MCS7, 99pc dc)	WLAN	8.50	± 9.6 %
10552	AAB	IEEE 802.11ac WiFi (80MHz, MCS8, 99pc dc)	WLAN	8.42	± 9.6 %
10553	AAB	IEEE 802.11ac WiFi (80MHz, MCS9, 99pc dc)	WLAN	8.45	± 9.6 %
10554	AAC	IEEE 802.11ac WiFi (160MHz, MCS0, 99pc dc)	WLAN	8.48	± 9.6 %
10555	AAC	IEEE 802.11ac WiFi (160MHz, MCS1, 99pc dc)	WLAN	8.47	± 9.6 %
10556	AAC	IEEE 802.11ac WiFi (160MHz, MCS2, 99pc dc)	WLAN	8.50	± 9.6 %
10557	AAC	IEEE 802.11ac WiFi (160MHz, MCS3, 99pc dc)	WLAN	8.52	± 9.6 %
10558	AAC	IEEE 802.11ac WiFi (160MHz, MCS4, 99pc dc)	WLAN	8.61	± 9.6 %
10560	AAC	IEEE 802.11ac WiFi (160MHz, MCS6, 99pc dc)	WLAN	8.73	± 9.6 %
10561	AAC	IEEE 802.11ac WiFi (160MHz, MCS7, 99pc dc)	WLAN	8.56	± 9.6 %
10562	AAC	IEEE 802.11ac WiFi (160MHz, MCS8, 99pc dc)	WLAN	8.69	± 9.6 %
10563	AAC	IEEE 802.11ac WiFi (160MHz, MCS9, 99pc dc)	WLAN	8.77	± 9.6 %
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc dc)	WLAN	8.25	± 9.6 %
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc dc)	WLAN	8.45	± 9.6 %
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc dc)	WLAN	8.13	± 9.6 %
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc dc)	WLAN	8.00	± 9.6 %
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc dc)	WLAN	8.37	± 9.6 %
10569	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc dc)	WLAN	8.10	± 9.6 %
10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc dc)	WLAN	8.30	± 9.6 %
10571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc dc)	WLAN	1.99	± 9.6 %
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc dc)	WLAN	1.99	± 9.6 %
10573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc dc)	WLAN	1.98	± 9.6 %
10574	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc dc)	WLAN	1.98	± 9.6 %
10575	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc dc)	WLAN	8.59	± 9.6 %
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc dc)	WLAN	8.60	± 9.6 %
10577	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc dc)	WLAN	8.70	± 9.6 %
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc dc)	WLAN	8.49	± 9.6 %
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc dc)	WLAN	8.36	± 9.6 %
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc dc)	WLAN	8.76	± 9.6 %
10581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc dc)	WLAN	8.35	± 9.6 %
10582	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc dc)	WLAN	8.67	± 9.6 %
10583	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc dc)	WLAN	8.59	± 9.6 %
10584	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc dc)	WLAN	8.60	± 9.6 %
10585	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc dc)	WLAN	8.70	± 9.6 %
10586	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc dc)	WLAN	8.49	± 9.6 %
10587	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc dc)	WLAN	8.36	± 9.6 %
10588	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc dc)	WLAN	8.76	± 9.6 %
10589	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc dc)	WLAN	8.35	± 9.6 %
10590	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc dc)	WLAN	8.67	± 9.6 %
10591	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc dc)	WLAN	8.63	± 9.6 %
10592	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS1, 90pc dc)	WLAN	8.79	± 9.6 %
10593	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS2, 90pc dc)	WLAN	8.64	± 9.6 %
10594	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc dc)	WLAN	8.74	± 9.6 %
10595	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS4, 90pc dc)	WLAN	8.74	± 9.6 %

10596	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc dc)	WLAN	8.71	± 9.6 %
10597	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS6, 90pc dc)	WLAN	8.72	± 9.6 %
10598	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS7, 90pc dc)	WLAN	8.50	± 9.6 %
10599	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS0, 90pc dc)	WLAN	8.79	± 9.6 %
10600	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS1, 90pc dc)	WLAN	8.88	± 9.6 %
10601	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS2, 90pc dc)	WLAN	8.82	± 9.6 %
10602	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc dc)	WLAN	8.94	± 9.6 %
10603	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS4, 90pc dc)	WLAN	9.03	± 9.6 %
10604	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc dc)	WLAN	8.76	± 9.6 %
10605	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc dc)	WLAN	8.97	± 9.6 %
10606	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc dc)	WLAN	8.82	± 9.6 %
10607	AAB	IEEE 802.11ac WiFi (20MHz, MCS0, 90pc dc)	WLAN	8.64	± 9.6 %
10608	AAB	IEEE 802.11ac WiFi (20MHz, MCS1, 90pc dc)	WLAN	8.77	± 9.6 %
10609	AAB	IEEE 802.11ac WiFi (20MHz, MCS2, 90pc dc)	WLAN	8.57	± 9.6 %
10610	AAB	IEEE 802.11ac WiFi (20MHz, MCS3, 90pc dc)	WLAN	8.78	± 9.6 %
10611	AAB	IEEE 802.11ac WiFi (20MHz, MCS4, 90pc dc)	WLAN	8.70	± 9.6 %
10612	AAB	IEEE 802.11ac WiFi (20MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10613	AAB	IEEE 802.11ac WiFi (20MHz, MCS6, 90pc dc)	WLAN	8.94	± 9.6 %
10614	AAB	IEEE 802.11ac WiFi (20MHz, MCS7, 90pc dc)	WLAN	8.59	± 9.6 %
10615	AAB	IEEE 802.11ac WiFi (20MHz, MCS8, 90pc dc)	WLAN	8.82	± 9.6 %
10616	AAB	IEEE 802.11ac WiFi (40MHz, MCS0, 90pc dc)	WLAN	8.82	± 9.6 %
10617	AAB	IEEE 802.11ac WiFi (40MHz, MCS1, 90pc dc)	WLAN	8.81	± 9.6 %
10618	AAB	IEEE 802.11ac WiFi (40MHz, MCS2, 90pc dc)	WLAN	8.58	± 9.6 %
10619	AAB	IEEE 802.11ac WiFi (40MHz, MCS3, 90pc dc)	WLAN	8.86	± 9.6 %
10620	AAB	IEEE 802.11ac WiFi (40MHz, MCS4, 90pc dc)	WLAN	8.87	± 9.6 %
10621	AAB	IEEE 802.11ac WiFi (40MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10622	AAB	IEEE 802.11ac WiFi (40MHz, MCS6, 90pc dc)	WLAN	8.68	± 9.6 %
10623	AAB	IEEE 802.11ac WiFi (40MHz, MCS7, 90pc dc)	WLAN	8.82	± 9.6 %
10624	AAB	IEEE 802.11ac WiFi (40MHz, MCS8, 90pc dc)	WLAN	8.96	± 9.6 %
10625	AAB	IEEE 802.11ac WiFi (40MHz, MCS9, 90pc dc)	WLAN	8.96	± 9.6 %
10626	AAB	IEEE 802.11ac WiFi (80MHz, MCS0, 90pc dc)	WLAN	8.83	± 9.6 %
10627	AAB	IEEE 802.11ac WiFi (80MHz, MCS1, 90pc dc)	WLAN	8.88	± 9.6 %
10628	AAB	IEEE 802.11ac WiFi (80MHz, MCS2, 90pc dc)	WLAN	8.71	± 9.6 %
10629	AAB	IEEE 802.11ac WiFi (80MHz, MCS3, 90pc dc)	WLAN	8.85	± 9.6 %
10630	AAB	IEEE 802.11ac WiFi (80MHz, MCS4, 90pc dc)	WLAN	8.72	± 9.6 %
10631	AAB	IEEE 802.11ac WiFi (80MHz, MCS5, 90pc dc)	WLAN	8.81	± 9.6 %
10632	AAB	IEEE 802.11ac WiFi (80MHz, MCS6, 90pc dc)	WLAN	8.74	± 9.6 %
10633	AAB	IEEE 802.11ac WiFi (80MHz, MCS7, 90pc dc)	WLAN	8.83	± 9.6 %
10634	AAB	IEEE 802.11ac WiFi (80MHz, MCS8, 90pc dc)	WLAN	8.80	± 9.6 %
10635	AAB	IEEE 802.11ac WiFi (80MHz, MCS9, 90pc dc)	WLAN	8.81	± 9.6 %
10636	AAC	IEEE 802.11ac WiFi (160MHz, MCS0, 90pc dc)	WLAN	8.83	± 9.6 %
10637	AAC	IEEE 802.11ac WiFi (160MHz, MCS1, 90pc dc)	WLAN	8.79	± 9.6 %
10638	AAC	IEEE 802.11ac WiFi (160MHz, MCS2, 90pc dc)	WLAN	8.86	± 9.6 %
10639	AAC	IEEE 802.11ac WiFi (160MHz, MCS3, 90pc dc)	WLAN	8.85	± 9.6 %
10640	AAC	IEEE 802.11ac WiFi (160MHz, MCS4, 90pc dc)	WLAN	8.98	± 9.6 %
10641	AAC	IEEE 802.11ac WiFi (160MHz, MCS5, 90pc dc)	WLAN	9.06	± 9.6 %
10642	AAC	IEEE 802.11ac WiFi (160MHz, MCS6, 90pc dc)	WLAN	9.06	± 9.6 %
10643	AAC	IEEE 802.11ac WiFi (160MHz, MCS7, 90pc dc)	WLAN	8.89	± 9.6 %
10644	AAC	IEEE 802.11ac WiFi (160MHz, MCS8, 90pc dc)	WLAN	9.05	± 9.6 %
10645	AAC	IEEE 802.11ac WiFi (160MHz, MCS9, 90pc dc)	WLAN	9.11	± 9.6 %
10646	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Sub=2,7)	LTE-TDD	11.96	± 9.6 %
10647	AAF	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub=2,7)	LTE-TDD	11.96	± 9.6 %
10648	AAA	CDMA2000 (1x Advanced)	CDMA2000	3.45	± 9.6 %
10652	AAE	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	± 9.6 %
10653	AAE	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	± 9.6 %
10654	AAD	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	± 9.6 %
10655	AAE	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	± 9.6 %
10658	AAA	Pulse Waveform (200Hz, 10%)	Test	10.00	± 9.6 %
10659	AAA	Pulse Waveform (200Hz, 20%)	Test	6.99	± 9.6 %
10660	AAA	Pulse Waveform (200Hz, 40%)	Test	3.98	± 9.6 %
10661	AAA	Pulse Waveform (200Hz, 60%)	Test	2.22	± 9.6 %
10662	AAA	Pulse Waveform (200Hz, 80%)	Test	0.97	± 9.6 %
10670	AAA	Bluetooth Low Energy	Bluetooth	2.19	± 9.6 %
10671	AAA	IEEE 802.11ax (20MHz, MCS0, 90pc dc)	WLAN	9.09	± 9.6 %

10672	AAA	IEEE 802.11ax (20MHz, MCS1, 90pc dc)	WLAN	8.57	± 9.6 %
10673	AAA	IEEE 802.11ax (20MHz, MCS2, 90pc dc)	WLAN	8.78	± 9.6 %
10674	AAA	IEEE 802.11ax (20MHz, MCS3, 90pc dc)	WLAN	8.74	± 9.6 %
10675	AAA	IEEE 802.11ax (20MHz, MCS4, 90pc dc)	WLAN	8.90	± 9.6 %
10676	AAA	IEEE 802.11ax (20MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10677	AAA	IEEE 802.11ax (20MHz, MCS6, 90pc dc)	WLAN	8.73	± 9.6 %
10678	AAA	IEEE 802.11ax (20MHz, MCS7, 90pc dc)	WLAN	8.78	± 9.6 %
10679	AAA	IEEE 802.11ax (20MHz, MCS8, 90pc dc)	WLAN	8.89	± 9.6 %
10680	AAA	IEEE 802.11ax (20MHz, MCS9, 90pc dc)	WLAN	8.80	± 9.6 %
10681	AAA	IEEE 802.11ax (20MHz, MCS10, 90pc dc)	WLAN	8.62	± 9.6 %
10682	AAA	IEEE 802.11ax (20MHz, MCS11, 90pc dc)	WLAN	8.83	± 9.6 %
10683	AAA	IEEE 802.11ax (20MHz, MCS0, 99pc dc)	WLAN	8.42	± 9.6 %
10684	AAA	IEEE 802.11ax (20MHz, MCS1, 99pc dc)	WLAN	8.26	± 9.6 %
10685	AAA	IEEE 802.11ax (20MHz, MCS2, 99pc dc)	WLAN	8.33	± 9.6 %
10686	AAA	IEEE 802.11ax (20MHz, MCS3, 99pc dc)	WLAN	8.28	± 9.6 %
10687	AAA	IEEE 802.11ax (20MHz, MCS4, 99pc dc)	WLAN	8.45	± 9.6 %
10688	AAA	IEEE 802.11ax (20MHz, MCS5, 99pc dc)	WLAN	8.29	± 9.6 %
10689	AAA	IEEE 802.11ax (20MHz, MCS6, 99pc dc)	WLAN	8.55	± 9.6 %
10690	AAA	IEEE 802.11ax (20MHz, MCS7, 99pc dc)	WLAN	8.29	± 9.6 %
10691	AAA	IEEE 802.11ax (20MHz, MCS8, 99pc dc)	WLAN	8.25	± 9.6 %
10692	AAA	IEEE 802.11ax (20MHz, MCS9, 99pc dc)	WLAN	8.29	± 9.6 %
10693	AAA	IEEE 802.11ax (20MHz, MCS10, 99pc dc)	WLAN	8.25	± 9.6 %
10694	AAA	IEEE 802.11ax (20MHz, MCS11, 99pc dc)	WLAN	8.57	± 9.6 %
10695	AAA	IEEE 802.11ax (40MHz, MCS0, 90pc dc)	WLAN	8.78	± 9.6 %
10696	AAA	IEEE 802.11ax (40MHz, MCS1, 90pc dc)	WLAN	8.91	± 9.6 %
10697	AAA	IEEE 802.11ax (40MHz, MCS2, 90pc dc)	WLAN	8.61	± 9.6 %
10698	AAA	IEEE 802.11ax (40MHz, MCS3, 90pc dc)	WLAN	8.89	± 9.6 %
10699	AAA	IEEE 802.11ax (40MHz, MCS4, 90pc dc)	WLAN	8.82	± 9.6 %
10700	AAA	IEEE 802.11ax (40MHz, MCS5, 90pc dc)	WLAN	8.73	± 9.6 %
10701	AAA	IEEE 802.11ax (40MHz, MCS6, 90pc dc)	WLAN	8.86	± 9.6 %
10702	AAA	IEEE 802.11ax (40MHz, MCS7, 90pc dc)	WLAN	8.70	± 9.6 %
10703	AAA	IEEE 802.11ax (40MHz, MCS8, 90pc dc)	WLAN	8.82	± 9.6 %
10704	AAA	IEEE 802.11ax (40MHz, MCS9, 90pc dc)	WLAN	8.56	± 9.6 %
10705	AAA	IEEE 802.11ax (40MHz, MCS10, 90pc dc)	WLAN	8.69	± 9.6 %
10706	AAA	IEEE 802.11ax (40MHz, MCS11, 90pc dc)	WLAN	8.66	± 9.6 %
10707	AAA	IEEE 802.11ax (40MHz, MCS0, 99pc dc)	WLAN	8.32	± 9.6 %
10708	AAA	IEEE 802.11ax (40MHz, MCS1, 99pc dc)	WLAN	8.55	± 9.6 %
10709	AAA	IEEE 802.11ax (40MHz, MCS2, 99pc dc)	WLAN	8.33	± 9.6 %
10710	AAA	IEEE 802.11ax (40MHz, MCS3, 99pc dc)	WLAN	8.29	± 9.6 %
10711	AAA	IEEE 802.11ax (40MHz, MCS4, 99pc dc)	WLAN	8.39	± 9.6 %
10712	AAA	IEEE 802.11ax (40MHz, MCS5, 99pc dc)	WLAN	8.67	± 9.6 %
10713	AAA	IEEE 802.11ax (40MHz, MCS6, 99pc dc)	WLAN	8.33	± 9.6 %
10714	AAA	IEEE 802.11ax (40MHz, MCS7, 99pc dc)	WLAN	8.26	± 9.6 %
10715	AAA	IEEE 802.11ax (40MHz, MCS8, 99pc dc)	WLAN	8.45	± 9.6 %
10716	AAA	IEEE 802.11ax (40MHz, MCS9, 99pc dc)	WLAN	8.30	± 9.6 %
10717	AAA	IEEE 802.11ax (40MHz, MCS10, 99pc dc)	WLAN	8.48	± 9.6 %
10718	AAA	IEEE 802.11ax (40MHz, MCS11, 99pc dc)	WLAN	8.24	± 9.6 %
10719	AAA	IEEE 802.11ax (80MHz, MCS0, 90pc dc)	WLAN	8.81	± 9.6 %
10720	AAA	IEEE 802.11ax (80MHz, MCS1, 90pc dc)	WLAN	8.87	± 9.6 %
10721	AAA	IEEE 802.11ax (80MHz, MCS2, 90pc dc)	WLAN	8.76	± 9.6 %
10722	AAA	IEEE 802.11ax (80MHz, MCS3, 90pc dc)	WLAN	8.55	± 9.6 %
10723	AAA	IEEE 802.11ax (80MHz, MCS4, 90pc dc)	WLAN	8.70	± 9.6 %
10724	AAA	IEEE 802.11ax (80MHz, MCS5, 90pc dc)	WLAN	8.90	± 9.6 %
10725	AAA	IEEE 802.11ax (80MHz, MCS6, 90pc dc)	WLAN	8.74	± 9.6 %
10726	AAA	IEEE 802.11ax (80MHz, MCS7, 90pc dc)	WLAN	8.72	± 9.6 %
10727	AAA	IEEE 802.11ax (80MHz, MCS8, 90pc dc)	WLAN	8.66	± 9.6 %
10728	AAA	IEEE 802.11ax (80MHz, MCS9, 90pc dc)	WLAN	8.65	± 9.6 %
10729	AAA	IEEE 802.11ax (80MHz, MCS10, 90pc dc)	WLAN	8.64	± 9.6 %
10730	AAA	IEEE 802.11ax (80MHz, MCS11, 90pc dc)	WLAN	8.67	± 9.6 %
10731	AAA	IEEE 802.11ax (80MHz, MCS0, 99pc dc)	WLAN	8.42	± 9.6 %
10732	AAA	IEEE 802.11ax (80MHz, MCS1, 99pc dc)	WLAN	8.46	± 9.6 %
10733	AAA	IEEE 802.11ax (80MHz, MCS2, 99pc dc)	WLAN	8.40	± 9.6 %
10734	AAA	IEEE 802.11ax (80MHz, MCS3, 99pc dc)	WLAN	8.25	± 9.6 %
10735	AAA	IEEE 802.11ax (80MHz, MCS4, 99pc dc)	WLAN	8.33	± 9.6 %

10736	AAA	IEEE 802.11ax (80MHz, MCS5, 99pc dc)	WLAN	8.27	± 9.6 %
10737	AAA	IEEE 802.11ax (80MHz, MCS6, 99pc dc)	WLAN	8.36	± 9.6 %
10738	AAA	IEEE 802.11ax (80MHz, MCS7, 99pc dc)	WLAN	8.42	± 9.6 %
10739	AAA	IEEE 802.11ax (80MHz, MCS8, 99pc dc)	WLAN	8.29	± 9.6 %
10740	AAA	IEEE 802.11ax (80MHz, MCS9, 99pc dc)	WLAN	8.48	± 9.6 %
10741	AAA	IEEE 802.11ax (80MHz, MCS10, 99pc dc)	WLAN	8.40	± 9.6 %
10742	AAA	IEEE 802.11ax (80MHz, MCS11, 99pc dc)	WLAN	8.43	± 9.6 %
10743	AAA	IEEE 802.11ax (160MHz, MCS0, 90pc dc)	WLAN	8.94	± 9.6 %
10744	AAA	IEEE 802.11ax (160MHz, MCS1, 90pc dc)	WLAN	9.16	± 9.6 %
10745	AAA	IEEE 802.11ax (160MHz, MCS2, 90pc dc)	WLAN	8.93	± 9.6 %
10746	AAA	IEEE 802.11ax (160MHz, MCS3, 90pc dc)	WLAN	9.11	± 9.6 %
10747	AAA	IEEE 802.11ax (160MHz, MCS4, 90pc dc)	WLAN	9.04	± 9.6 %
10748	AAA	IEEE 802.11ax (160MHz, MCS5, 90pc dc)	WLAN	8.93	± 9.6 %
10749	AAA	IEEE 802.11ax (160MHz, MCS6, 90pc dc)	WLAN	8.90	± 9.6 %
10750	AAA	IEEE 802.11ax (160MHz, MCS7, 90pc dc)	WLAN	8.79	± 9.6 %
10751	AAA	IEEE 802.11ax (160MHz, MCS8, 90pc dc)	WLAN	8.82	± 9.6 %
10752	AAA	IEEE 802.11ax (160MHz, MCS9, 90pc dc)	WLAN	8.81	± 9.6 %
10753	AAA	IEEE 802.11ax (160MHz, MCS10, 90pc dc)	WLAN	9.00	± 9.6 %
10754	AAA	IEEE 802.11ax (160MHz, MCS11, 90pc dc)	WLAN	8.94	± 9.6 %
10755	AAA	IEEE 802.11ax (160MHz, MCS0, 99pc dc)	WLAN	8.64	± 9.6 %
10756	AAA	IEEE 802.11ax (160MHz, MCS1, 99pc dc)	WLAN	8.77	± 9.6 %
10757	AAA	IEEE 802.11ax (160MHz, MCS2, 99pc dc)	WLAN	8.77	± 9.6 %
10758	AAA	IEEE 802.11ax (160MHz, MCS3, 99pc dc)	WLAN	8.69	± 9.6 %
10759	AAA	IEEE 802.11ax (160MHz, MCS4, 99pc dc)	WLAN	8.58	± 9.6 %
10760	AAA	IEEE 802.11ax (160MHz, MCS5, 99pc dc)	WLAN	8.49	± 9.6 %
10761	AAA	IEEE 802.11ax (160MHz, MCS6, 99pc dc)	WLAN	8.58	± 9.6 %
10762	AAA	IEEE 802.11ax (160MHz, MCS7, 99pc dc)	WLAN	8.49	± 9.6 %
10763	AAA	IEEE 802.11ax (160MHz, MCS8, 99pc dc)	WLAN	8.53	± 9.6 %
10764	AAA	IEEE 802.11ax (160MHz, MCS9, 99pc dc)	WLAN	8.54	± 9.6 %
10765	AAA	IEEE 802.11ax (160MHz, MCS10, 99pc dc)	WLAN	8.54	± 9.6 %
10766	AAA	IEEE 802.11ax (160MHz, MCS11, 99pc dc)	WLAN	8.51	± 9.6 %
10767	AAC	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	± 9.6 %
10768	AAC	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	± 9.6 %
10769	AAC	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	± 9.6 %
10770	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	± 9.6 %
10771	AAC	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	± 9.6 %
10772	AAC	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	± 9.6 %
10773	AAC	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	± 9.6 %
10774	AAC	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	± 9.6 %
10775	AAB	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	± 9.6 %
10776	AAC	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	± 9.6 %
10777	AAB	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	± 9.6 %
10778	AAC	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10779	AAB	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	± 9.6 %
10780	AAC	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	± 9.6 %
10781	AAC	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	± 9.6 %
10782	AAC	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	± 9.6 %
10783	AAC	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	± 9.6 %
10784	AAC	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	± 9.6 %
10785	AAC	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	± 9.6 %
10786	AAC	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10787	AAC	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	± 9.6 %
10788	AAC	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	± 9.6 %
10789	AAC	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10790	AAC	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	± 9.6 %
10791	AAC	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	± 9.6 %
10792	AAC	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	± 9.6 %
10793	AAC	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	± 9.6 %
10794	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	± 9.6 %
10795	AAC	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	± 9.6 %
10796	AAC	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	± 9.6 %
10797	AAC	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	± 9.6 %
10798	AAC	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	± 9.6 %
10799	AAC	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	± 9.6 %

10801	AAC	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	± 9.6 %
10802	AAC	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	± 9.6 %
10803	AAC	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	± 9.6 %
10805	AAC	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10806	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10809	AAC	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10810	AAC	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10812	AAC	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10817	AAC	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10818	AAC	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10819	AAC	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	± 9.6 %
10820	AAC	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	± 9.6 %
10821	AAC	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10822	AAC	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10823	AAC	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	± 9.6 %
10824	AAC	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	± 9.6 %
10825	AAC	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10827	AAC	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	± 9.6 %
10828	AAC	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	± 9.6 %
10829	AAC	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	± 9.6 %
10830	AAC	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	± 9.6 %
10831	AAC	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	± 9.6 %
10832	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	± 9.6 %
10833	AAC	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	± 9.6 %
10834	AAC	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	± 9.6 %
10835	AAC	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	± 9.6 %
10836	AAC	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	± 9.6 %
10837	AAC	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	± 9.6 %
10839	AAC	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	± 9.6 %
10840	AAC	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	± 9.6 %
10841	AAC	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	± 9.6 %
10843	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	± 9.6 %
10844	AAC	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10846	AAC	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10854	AAC	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10855	AAC	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	± 9.6 %
10856	AAC	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10857	AAC	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10858	AAC	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	± 9.6 %
10859	AAC	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10860	AAC	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10861	AAC	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	± 9.6 %
10863	AAC	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10864	AAC	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10865	AAC	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10866	AAC	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10868	AAC	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	± 9.6 %
10869	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	± 9.6 %
10870	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	± 9.6 %
10871	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	± 9.6 %
10872	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	± 9.6 %
10873	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	± 9.6 %
10874	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	± 9.6 %
10875	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	± 9.6 %
10876	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	± 9.6 %
10877	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	± 9.6 %
10878	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	± 9.6 %
10879	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	± 9.6 %
10880	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	± 9.6 %
10881	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	± 9.6 %
10882	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	± 9.6 %
10883	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	± 9.6 %
10884	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.53	± 9.6 %
10885	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	± 9.6 %

10886	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	± 9.6 %
10887	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	± 9.6 %
10888	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	± 9.6 %
10889	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	± 9.6 %
10890	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	± 9.6 %
10891	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.13	± 9.6 %
10892	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.41	± 9.6 %
10897	AAA	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	± 9.6 %
10898	AAA	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	± 9.6 %
10899	AAA	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	± 9.6 %
10900	AAA	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10901	AAA	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10902	AAA	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10903	AAA	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10904	AAA	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10905	AAA	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10906	AAA	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10907	AAA	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	± 9.6 %
10908	AAA	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	± 9.6 %
10909	AAA	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.96	± 9.6 %
10910	AAA	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	± 9.6 %
10911	AAA	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	± 9.6 %
10912	AAA	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10913	AAA	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10914	AAA	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	± 9.6 %
10915	AAA	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	± 9.6 %
10916	AAA	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	± 9.6 %
10917	AAA	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	± 9.6 %
10918	AAA	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	± 9.6 %
10919	AAA	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	± 9.6 %
10920	AAA	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	± 9.6 %
10921	AAA	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10922	AAA	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	± 9.6 %
10923	AAA	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10924	AAA	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10925	AAA	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	± 9.6 %
10926	AAA	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10927	AAA	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	± 9.6 %
10928	AAA	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	± 9.6 %
10929	AAA	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	± 9.6 %
10930	AAA	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	± 9.6 %
10931	AAA	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10932	AAA	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10933	AAA	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10934	AAA	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10935	AAA	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10936	AAA	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	± 9.6 %
10937	AAA	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	± 9.6 %
10938	AAA	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	± 9.6 %
10939	AAA	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	± 9.6 %
10940	AAA	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	± 9.6 %
10941	AAA	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	± 9.6 %
10942	AAA	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	± 9.6 %
10943	AAA	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	± 9.6 %
10944	AAA	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	± 9.6 %
10945	AAA	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	± 9.6 %
10946	AAA	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	± 9.6 %
10947	AAA	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	± 9.6 %
10948	AAA	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	± 9.6 %
10949	AAA	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	± 9.6 %
10950	AAA	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	± 9.6 %
10951	AAA	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.92	± 9.6 %
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	± 9.6 %
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	± 9.6 %

10954	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.23	± 9.6 %
10955	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	± 9.6 %
10956	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	± 9.6 %
10957	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.31	± 9.6 %
10958	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	± 9.6 %
10959	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	± 9.6 %
10960	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	± 9.6 %
10961	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	± 9.6 %
10962	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.40	± 9.6 %
10963	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	± 9.6 %
10964	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	± 9.6 %
10965	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	± 9.6 %
10966	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	± 9.6 %
10967	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	± 9.6 %
10968	AAA	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	± 9.6 %

^E Uncertainty is determined using the max. deviation from linear response applying rectangular distribution and is expressed for the square of the field value.



Appendix E. Conducted RF Output Power Table

The detailed power table are shown as follows.

Full Power									
GSM850		Burst Average Power (dBm)			Tune-up	Frame-Average Power (dBm)			Tune-up
TX Channel		126	169	251	Limit	126	169	251	Limit
Frequency (MHz)		824.2	834.4	848.8	(dBm)	824.2	834.4	848.8	(dBm)
GSM 1 Tx slot		32.16	32.33	32.32	33.40	23.16	23.33	23.32	24.40
GPRS 1 Tx slot		32.15	32.22	32.30	33.40	23.15	23.22	23.30	24.40
GPRS 2 Tx slots		29.87	30.00	30.20	31.40	23.87	24.00	24.20	25.40
GPRS 3 Tx slots		27.66	27.85	28.04	28.40	23.40	23.59	23.78	24.14
GPRS 4 Tx slots		26.23	26.46	26.66	27.40	23.23	23.46	23.66	24.40
EDGE 1 Tx slot		27.23	27.22	27.24	27.40	18.23	18.22	18.24	18.40
EDGE 2 Tx slots		24.03	24.04	24.07	24.40	18.03	18.04	18.07	18.40
EDGE 3 Tx slots		22.13	22.08	22.16	22.40	17.87	17.82	17.92	18.14
EDGE 4 Tx slots		20.74	20.80	20.72	21.40	17.74	17.80	17.72	18.40

GSM1900		Burst Average Power (dBm)			Tune-up	Frame-Average Power (dBm)			Tune-up
TX Channel		512	661	810	Limit	512	661	810	Limit
Frequency (MHz)		1850.2	1880	1909.8	(dBm)	1850.2	1880	1909.8	(dBm)
GSM 1 Tx slot		29.45	29.14	29.03	30.50	20.45	20.14	20.03	21.50
GPRS 1 Tx slot		29.43	29.13	29.02	30.50	20.43	20.13	20.02	21.50
GPRS 2 Tx slots		26.72	26.40	26.33	28.20	20.72	20.40	20.33	22.20
GPRS 3 Tx slots		24.60	24.26	24.20	26.20	20.34	20.00	19.94	21.94
GPRS 4 Tx slots		23.30	22.94	22.90	24.90	20.30	19.94	19.90	21.90
EDGE 1 Tx slot		25.62	25.64	25.91	27.20	16.62	16.64	16.91	18.20
EDGE 2 Tx slots		22.47	22.53	22.82	24.20	16.47	16.53	16.82	18.20
EDGE 3 Tx slots		20.27	20.28	20.70	22.20	16.01	16.02	16.44	17.94
EDGE 4 Tx slots		19.24	19.21	19.53	21.20	16.24	16.21	16.53	18.20

Band	WCDMA II				Tune-up Limit (dBm)	WCDMA IV				Tune-up Limit (dBm)	WCDMA V				Tune-up Limit (dBm)
TX Channel	9262	9400	9538			1312	1413	1513			4132	4182	4233		
Rx Channel	9662	9800	9938			1537	1638	1738			4357	4407	4458		
Frequency (MHz)	1852.4	1880	1907.6			1712.4	1732.6	1752.6			826.4	836.4	846.6		
3GPP Rel 99	AMR 12.2Kbps	22.10	22.21	22.21	22.50	20.54	20.67	20.65	21.50	23.41	23.43	23.41	24.90		
3GPP Rel 99	RMC 12.2Kbps	22.12	22.25	22.24	22.50	20.59	20.69	20.67	21.50	23.43	23.46	23.44	24.90		
3GPP Rel 6	HSDPA Subtest-1	21.53	21.55	21.66	23.00	19.96	19.99	20.05	20.50	22.84	22.72	22.85	23.90		
3GPP Rel 6	HSDPA Subtest-2	21.45	21.59	21.65	23.00	19.95	19.98	20.10	20.50	22.89	22.71	22.84	23.90		
3GPP Rel 6	HSDPA Subtest-3	21.07	21.10	21.15	22.50	19.44	19.48	19.60	20.00	22.38	22.23	22.41	23.40		
3GPP Rel 6	HSDPA Subtest-4	20.96	21.03	21.20	22.50	19.43	19.49	19.55	20.00	22.35	22.24	22.34	23.40		
3GPP Rel 8	DC-HSDPA Subtest-1	21.48	21.52	21.64	22.00	19.93	19.96	20.03	20.50	22.79	22.69	22.83	23.90		
3GPP Rel 8	DC-HSDPA Subtest-2	21.40	21.56	21.63	22.00	19.90	19.95	20.08	20.50	22.84	22.68	22.82	23.90		
3GPP Rel 8	DC-HSDPA Subtest-3	21.02	21.07	21.13	21.50	19.39	19.45	19.58	20.00	22.33	22.20	22.39	23.40		
3GPP Rel 8	DC-HSDPA Subtest-4	20.91	21.00	21.18	21.50	19.38	19.46	19.53	20.00	22.30	22.21	22.32	23.40		
3GPP Rel 6	HSUPA Subtest-1	21.46	21.55	21.67	22.00	19.91	20.00	19.85	20.50	21.69	21.78	21.63	23.90		
3GPP Rel 6	HSUPA Subtest-2	19.43	19.56	19.66	20.00	17.92	17.99	17.64	18.50	19.70	19.77	19.42	21.90		
3GPP Rel 6	HSUPA Subtest-3	20.45	20.53	20.70	21.00	18.94	18.97	18.87	19.50	20.72	20.75	20.65	22.90		
3GPP Rel 6	HSUPA Subtest-4	19.44	19.60	19.74	20.00	17.94	17.99	17.56	18.50	19.72	19.77	19.34	21.90		
3GPP Rel 6	HSUPA Subtest-5	21.50	21.60	21.70	22.00	19.90	20.00	19.98	20.50	21.68	21.78	21.76	23.90		

Band	CDMA BC9			Tune-up Limit (dBm)	CDMA BC1			Tune-up Limit (dBm)	CDMA BC10			Tune-up Limit (dBm)
TX Channel	1013	384	777		25	600	1175		476	580	684	
Frequency (MHz)	824.7	826.52	848.31		1651.25	1880	1908.75		317.5	320.5	325.1	
RC1 SO55	22.38	22.61	22.68	23.80	21.78	21.72	21.87	22.20	24.68	24.57	24.62	24.80
RC3 SO55	22.36	22.56	22.69	23.80	21.77	21.70	21.78	22.20	24.65	24.55	24.62	24.80
RC3 SO32 (F+SCH)	22.71	22.70	22.68	23.80	21.89	21.73	21.90	22.20	24.74	24.45	24.55	24.80
RC3 SO32 (F+SCH)	22.73	22.67	22.69	23.80	21.83	21.71	21.87	22.20	24.73	24.43	24.52	24.80
RTAP 153.6Kbps	22.78	22.79	22.77	23.80	21.76	21.91	21.66	22.20	24.75	24.76	24.59	24.80
RTAP 4096Kbps	22.67	22.66	22.73	23.80	21.72	21.60	21.59	22.20	24.72	24.45	24.56	24.80

Band 2						Power	Power	Power		
FW (MHz)	Modulation	RB Size	RB Offset	Low Ch. Freq.	Middle Ch. Freq.	High Ch. Freq.	Tune-up limit (dBm)	MPR (dB)		
Channel						18700	18900	19100		
Frequency (MHz)						1860	1880	1900		
20	QPSK	1	0	21.94	21.98	21.84	23	0		
20	QPSK	1	49	21.66	21.63	21.61				
20	QPSK	1	99	21.74	21.74	21.66				
20	QPSK	50	0	21.07	21.10	21.03				
20	QPSK	50	24	21.07	21.00	21.00	22	1		
20	QPSK	50	50	21.00	21.00	21.02				
20	QPSK	100	0	21.00	21.04	21.00				
20	16QAM	1	0	21.43	21.45	21.26				
20	16QAM	1	49	21.09	21.19	20.97	22	1		
20	16QAM	1	99	21.29	21.20	21.20				
20	16QAM	50	0	20.21	20.20	20.17				
20	16QAM	50	24	20.22	20.17	20.21	21	2		
20	16QAM	50	50	20.02	20.09	20.12				
20	16QAM	100	0	20.10	20.10	20.10				
20	64QAM	1	0	20.24	20.27	20.20				
20	64QAM	1	49	19.91	19.97	20.09	21	2		
20	64QAM	1	99	20.19	20.12	20.02				
20	64QAM	50	0	19.19	19.19	19.14				
20	64QAM	50	24	19.21	19.21	19.19	20	3		
20	64QAM	50	50	19.11	19.11	19.15				
20	64QAM	100	0	19.11	19.14	19.14				
Channel						18675	18900	19125		
Frequency (MHz)						1857.5	1880	1902.5		
15	QPSK	1	0	21.71	21.77	21.86	23	0		
15	QPSK	1	37	21.71	21.67	21.76				
15	QPSK	1	74	21.82	21.73	21.54				
15	QPSK	36	0	20.73	20.76	20.71				
15	QPSK	36	20	20.74	20.71	20.69	22	1		
15	QPSK	36	39	20.71	20.66	20.69				
15	QPSK	75	0	20.78	20.64	20.67				
15	16QAM	1	0	21.26	21.45	21.27				
15	16QAM	1	37	20.99	21.07	21.08	22	1		
15	16QAM	1	74	21.16	21.16	21.16				
15	16QAM	36	0	20.20	20.16	20.22	21	2		
15	16QAM	36	20	20.17	20.16	20.14				
15	16QAM	36	39	20.12	20.04	20.07				
15	16QAM	75	0	20.17	20.17	20.27				
15	64QAM	1	0	20.29	20.16	20.08				
15	64QAM	1	37	19.89	19.16	20.01	21	2		
15	64QAM	1	74	20.07	20.04	19.91				
15	64QAM	36	0	19.19	19.19	19.19	20	3		
15	64QAM	36	20	19.18	19.20	19.17				
15	64QAM	36	39	19.23	19.11	19.17				
15	64QAM	75	0	19.15	19.16	19.09				
Channel						18650	18900	19150		
Frequency (MHz)						1855	1880	1905		
10	QPSK	1	0	21.87	21.85	21.71	23	0		
10	QPSK	1	25	21.66	21.58	21.54				
10	QPSK	1	49	21.83	21.85	21.63				
10	QPSK	25	0	20.69						

TR Band 4									
Ch. BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch. Freq. 20050	Power Middle Ch. Freq. 20175	Power High Ch. Freq. 20300	Tune-up limit (dBm)	MPR (dB)	
Channel				1720	1732.5	1745			
20	QPSK	1	0	23.41	23.45	23.42			
20	QPSK	1	49	23.41	23.08	23.44	23.6		0
20	QPSK	1	99	23.39	23.24	23.34			
20	QPSK	50	0	22.22	22.43	22.25			
20	QPSK	50	24	22.23	22.27	22.35	22.6		1
20	QPSK	50	50	22.29	22.42	22.31			
20	QPSK	100	0	22.33	22.37	22.25			
20	16QAM	1	0	22.42	22.42	22.44			
20	16QAM	1	49	22.41	22.37	22.30	22.6		1
20	16QAM	1	99	22.24	22.26	22.19			
20	16QAM	50	0	21.41	21.45	21.45			
20	16QAM	50	24	21.44	21.48	21.42	21.6		2
20	16QAM	50	50	21.38	21.33	21.40			
20	16QAM	100	0	21.39	21.36	21.40			
20	16QAM	1	1	21.45	21.31	21.40			
20	84QAM	1	49	21.23	21.45	21.39	21.6		2
20	84QAM	1	99	21.36	21.40	21.49			
20	84QAM	50	0	20.20	20.28	20.19			
20	84QAM	50	24	20.29	20.18	20.23	20.6		3
20	84QAM	50	50	20.20	20.10	20.19			
20	84QAM	100	0	20.19	20.18	20.21			
Channel				20025	20175	20325			
Frequency (MHz)				1717.5	1732.5	1747.5	Tune-up limit (dBm)	MPR (dB)	
15	QPSK	1	0	23.42	23.39	23.45			
15	QPSK	1	49	23.07	23.10	23.20	23.6		0
15	QPSK	1	74	23.18	23.24	23.29			
15	QPSK	36	0	22.30	22.27	22.26			
15	QPSK	36	20	22.18	22.19	22.35	22.6		1
15	QPSK	36	39	22.12	22.14	22.20			
15	QPSK	75	0	22.10	22.21	22.30			
15	16QAM	1	0	22.11	22.45	22.39			
15	16QAM	1	37	22.17	22.15	22.03	22.6		1
15	16QAM	1	74	22.24	22.16	22.20			
15	16QAM	36	0	21.47	21.32	21.44			
15	16QAM	36	20	21.29	21.38	21.37	21.6		2
15	16QAM	36	39	21.20	21.32	21.39			
15	16QAM	75	0	21.40	21.25	21.48			
15	84QAM	1	0	21.20	21.44	21.25			
15	84QAM	1	37	21.35	21.12	21.23	21.6		2
15	84QAM	1	74	21.09	21.05	21.31			
15	84QAM	36	0	20.14	20.20	20.15	20.6		3
15	84QAM	36	20	20.08	20.06	20.17			
15	84QAM	36	39	20.00	20.13	20.08			
15	84QAM	75	0	19.95	20.01	20.14			
Channel				20000	20175	20350			
Frequency (MHz)				1715	1732.5	1750	Tune-up limit (dBm)	MPR (dB)	
10	QPSK	1	0	23.20	23.31	23.41			
10	QPSK	1	25	23.09	23.22	23.16	23.6		0
10	QPSK	1	49	23.23	23.20	23.29			
10	QPSK	25	0	22.34	22.36	22.38			
10	QPSK	25	12	22.21	22.28	22.41	22.6		1
10	QPSK	25	25	22.23	22.2				

TDR Head 5									
BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. [Fw]	Power Middle Ch. [Fw]	Power High Ch. [Fw]	Tune-up limit (dBm)	MPR (dB)	
Channel				20450	20525	20600			
Frequency (MHz)				829	836.5	844			
10	QPSK	1	0	22.25	22.31	22.12	23.7	0	
10	QPSK	1	25	22.22	22.26	22.14			
10	QPSK	1	49	22.19	22.12	21.96			
10	QPSK	25	0	21.32	21.38	21.15	22.7	1	
10	QPSK	25	12	21.35	21.35	21.13			
10	QPSK	25	25	21.35	21.22	21.16			
10	QPSK	50	0	21.31	21.33	21.14	22.7	1	
10	16QAM	1	0	21.62	21.57	21.63			
10	16QAM	1	25	21.68	21.66	21.70			
10	16QAM	1	49	21.58	21.45	21.42	21.7	2	
10	16QAM	25	0	20.46	20.46	20.38			
10	16QAM	25	12	20.44	20.49	20.38			
10	16QAM	25	25	20.44	20.44	20.33	20.7	3	
10	16QAM	50	0	20.43	20.48	20.26			
10	64QAM	1	0	20.65	20.57	20.56			
10	64QAM	1	25	20.82	20.65	20.66	21.7	2	
10	64QAM	1	49	20.71	20.56	20.56			
10	64QAM	25	0	19.56	19.53	19.49			
10	64QAM	25	12	19.60	19.57	19.39	20.7	3	
10	64QAM	25	25	19.53	19.53	19.39			
10	64QAM	50	0	19.53	19.48	19.29			
Channel				20425	20525	20625	Tune-up limit (dBm)	MPR (dB)	
Frequency (MHz)				826.5	836.5	846.5			
5	QPSK	1	0	22.25	22.28	22.25	23.7	0	
5	QPSK	1	12	22.25	22.28	22.25			
5	QPSK	1	24	22.27	22.22	22.18			
5	QPSK	12	0	21.36	21.24	21.20	22.7	1	
5	QPSK	12	7	21.35	21.22	21.38			
5	QPSK	12	14	21.34	21.35	21.18			
5	QPSK	25	0	21.34	21.21	21.19	22.7	1	
5	16QAM	1	0	21.56	21.64	21.56			
5	16QAM	1	12	21.72	21.72	21.33			
5	16QAM	1	24	21.56	21.68	21.58	21.7	2	
5	16QAM	12	0	20.46	20.40	20.39			
5	16QAM	12	7	20.52	20.54	20.46	21.7	2	
5	16QAM	12	13	20.52	20.43	20.35			
5	16QAM	25	0	20.47	20.45	20.41	21.7	2	
5	16QAM	25	1	20.81	20.81	20.66			
5	64QAM	1	12	20.70	20.75	20.56	20.7	2	
5	64QAM	1	24	20.73	20.69	20.72			
5	64QAM	12	0	19.58	19.43	19.37	20.7	3	
5	64QAM	12	7	19.58	19.44	19.45			
5	64QAM	12	13	19.57	19.55	19.35			
5	64QAM	25	0	19.51	19.52	19.34			
Channel				20415	20535	20655	Tune-up limit (dBm)	MPR (dB)	
Frequency (MHz)				833	843.5	854.5			
3	QPSK	1	0	22.17	22.10	22.23	23.7	0	
3	QPSK	1	8	22.25	22.19	22.26			
3	QPSK	1	14	22.29	22.16	22.16			
3	QPSK	8	0	21.52	21.50	21.42	22.7	1	
3	QPSK	8	4	21.43	21.49	21.45			
3	QPSK	8	7	21.54	21.47	21.46			
3	QPSK	15	0	21.51	21.46	21.39	22.7	1	
3	16QAM	1	0	21.65	21.54	21.66			
3	16QAM	1	8	21.45	21.49	21.56			
3	16QAM	1	14	21.64	21.46	21.54	21.7	2	
3	16QAM	8	0	20.58	20.47	20.39			
3	16QAM	8	4	20.56	20.50	20.54			
3	16QAM	8	7	20.50	20.41	20.35	20.7	3	
3	16QAM	15	0	20.46	20.34	20.35			
3	64QAM	1	0	20.67	20.45	20.53			
3	64QAM	1	8	20.56	20.59	20.84	21.7	2	
3	64QAM	1	14	20.77	20.66	20.52			
3	64QAM	8	0	19.55	19.50	19.39			
3	64QAM	8	4	19.54	19.48	19.44	20.7	3	
3	64QAM	8	7	19.50	19.41	19.33			
3	64QAM	15	0	19.39	19.35	19.34			
Channel				20407	20525	20643	Tune-up limit (dBm)	MPR (dB)	
Frequency (MHz)				824.7	836.5	848.3			
1.4	QPSK	1	0	22.22	22.13	22.21	23.7	0	
1.4	QPSK	1	3	22.17	22.21	22.10			
1.4	QPSK	1	6	22.30	22.19	22.06			
1.4	QPSK	3	0	22.23	22.20	22.15	22.7	1	
1.4	QPSK	3	1	22.28	22.27	22.26			
1.4	QPSK	3	3	22.27	22.19	22.19			
1.4	QPSK	6	0	21.34	21.20	21.13	21.7	1	
1.4	16QAM	1	0	21.62	21.66	21.49			
1.4	16QAM	1	3	21.55	21.59	21.49			
1.4	16QAM	1	5	21.71	21.40	21.48	22.7	1	
1.4	16QAM	3	0	21.41	21.36	21.24			
1.4	16QAM	3	1	21.50	21.42	21.31			
1.4	16QAM	3	3	21.47	21.29	21.23	21.7	2	
1.4	16QAM	6	0	20.47	20.30	20.20			
1.4	64QAM	1	0	20.86	20.69	20.73			
1.4	64QAM	1	3	20.73	20.84	20.79	21.7	2	
1.4	64QAM	1	5	20.78	20.70	20.72			
1.4	64QAM	3	0	20.73	20.59	20.47			
1.4	64QAM	3	3	20.75	20.68	20.61	20.7	3	
1.4	64QAM	3	3	20.70	20.61	20.56			
1.4	64QAM	6	0	19.56	19.56	19.38			

LTE Band 7

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20850	21100	21350		
Frequency (MHz)				2510	2535	2560		
20	QPSK	1	0	21.94	21.98	21.90	22.4	0
20	QPSK	1	49	21.96	21.95	21.97		
20	QPSK	1	99	21.74	21.72	21.76		
20	QPSK	50	0	20.96	21.12	20.97	21.4	1
20	QPSK	50	24	20.97	21.07	20.98		
20	QPSK	50	50	21.06	21.02	20.97		
20	QPSK	100	0	21.08	21.09	20.94	21.4	1
20	16QAM	1	0	20.99	21.30	21.20		
20	16QAM	1	49	21.40	21.25	21.28		
20	16QAM	1	99	21.10	21.17	21.06	20.4	2
20	16QAM	50	0	20.04	20.04	20.13		
20	16QAM	50	24	20.14	20.03	20.08		
20	16QAM	50	50	20.13	20.12	20.05	20.4	2
20	16QAM	100	0	20.13	20.07	20.05		
20	64QAM	1	0	19.93	20.30	20.08		
20	64QAM	1	49	20.19	20.09	20.10	20.4	2
20	64QAM	1	99	20.15	19.91	20.15		
20	64QAM	50	0	19.98	19.14	19.14		
20	64QAM	50	24	19.13	19.14	19.11	19.4	3
20	64QAM	50	50	19.12	19.12	19.09		
20	64QAM	100	0	19.15	19.07	19.08		
Channel				20825	21100	21375	Tune-up limit (dBm)	MPR (dB)
Frequency (MHz)				2507.5	2535	2562.5		
15	QPSK	1	0	21.86	21.65	21.96	22.4	0
15	QPSK	1	37	21.92	21.86	21.96		
15	QPSK	1	74	21.84	21.80	21.56		
15	QPSK	36	0	20.99	20.96	20.99	21.4	1
15	QPSK	36	20	21.00	21.01	20.99		
15	QPSK	36	39	20.93	20.93	21.00		
15	QPSK	75	0	20.89	20.97	21.03	21.4	1
15	16QAM	1	0	21.10	21.39	21.35		
15	16QAM	1	37	21.35	21.04	21.34		
15	16QAM	1	74	21.12	21.18	20.90	20.4	2
15	16QAM	36	0	19.97	20.11	20.07		
15	16QAM	36	20	20.02	20.12	20.09		
15	16QAM	36	39	20.05	19.97	20.00	20.4	2
15	16QAM	75	0	19.96	20.06	20.07		
15	64QAM	1	0	20.06	20.09	20.07		
15	64QAM	1	37	20.02	20.09	20.25	20.4	2
15	64QAM	1	74	20.11	20.21	20.09		
15	64QAM	36	0	19.06	19.16	19.10		
15	64QAM	36	20	19.13	19.15	19.15	19.4	3
15	64QAM	36	39	19.10	19.04	19.03		
15	64QAM	75	0	19.05	19.05	19.10		
Channel				20800	21100	21400	Tune-up limit (dBm)	MPR (dB)
Frequency (MHz)				2505	2535	2565		
10	QPSK	1	0	21.91	21.94	21.85	22.4	0
10	QPSK	1	25	21.91	21.95	21.95		
10	QPSK	1	49	21.87	21.91	21.72		
10	QPSK	25	0	20.97	20.96	20.97	21.4	1
10	QPSK	25	12	20.96	21.00	20.97		
10	QPSK	25	25	20.92	20.97	20.95		
10	QPSK	50	0	21.01	21.00	20.94	21.4	1
10	16QAM	1	0	21.24	21.25	21.25		
10	16QAM	1	25	21.09	21.09	21.21		
10	16QAM	1	49	21.20	21.08	21.08	20.4	2
10	16QAM	25	0	19.96	20.05	19.99		
10	16QAM	25	12	20.07	20.07	20.14		
10	16QAM	25	25	20.03	20.05	20.06	20.4	2
10	16QAM	50	0	20.05	20.08	20.10		
10	64QAM	1	0	20.14	20.11	20.21		
10	64QAM	1	25	20.14	20.20	20.16	20.4	2
10	64QAM	1	49	20.16	20.04	20.11		
10	64QAM	25	0	19.02	19.08	19.02		
10	64QAM	25	12	19.07	19.10	19.09	19.4	3
10	64QAM	25	25	19.03	19.05	19.06		
10	64QAM	50	0	19.02	19.02	19.08		
Channel				20775	21100	21425	Tune-up limit (dBm)	MPR (dB)
Frequency (MHz)				2502.5	2535	2567.5		
5	QPSK	1	0	21.93	21.91	21.85	22.4	0
5	QPSK	1	12	21.96	21.84	21.82		
5	QPSK	1	24	21.86	21.90	21.94		
5	QPSK	12	0	20.96	20.96	20.92	21.4	1
5	QPSK	12	7	20.99	20.95	20.91		
5	QPSK	12	13	20.99	20.96	20.95		
5	QPSK	25	0	21.01	21.01	20.98	21.4	1
5	16QAM	1	0	21.05	21.12	21.18		
5	16QAM	1	12	21.07	21.19	21.08		
5	16QAM	1	24	21.19	20.96	21.03	20.4	2
5	16QAM	12	0	20.03	19.97	19.99		
5	16QAM	12	7	19.99	20.04	20.02		
5	16QAM	12	13	19.95	20.03	20.09	20.4	2
5	16QAM	25	0	20.00	20.00	20.01		
5	64QAM	1	0	20.04	20.21	20.22		
5	64QAM	1	12	19.97	20.05	20.13	20.4	2
5	64QAM	1	24	20.13	20.01	19.86		
5	64QAM	12	0	19.02	19.07	19.04		
5	64QAM	12	7	19.11	19.09	19.13	19.4	3
5	64QAM	12	13	19.07	19.09	19.09		
5	64QAM	25	0	19.09	19.07	19.02		

LTE Band 12

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				23060	23095	23130		
Frequency (MHz)				704	707.5	711		
10	QPSK	1	0	22.97	23.17	23.11	25	0
10	QPSK	1	25	22.99	23.04	23.10		
10	QPSK	1	49	22.86	23.10	23.09		
10	QPSK	25	0	22.10	22.15	22.08	24	1
10	QPSK	25	12	22.08	22.03	22.03		
10	QPSK	25	25	21.99	22.01	22.04		
10	QPSK	50	0	21.96	22.05	22.00	24	1
10	16QAM	1	0	22.22	22.36	22.36		
10	16QAM	1	25	22.14	22.21	22.30		
10	16QAM	1	49	22.14	22.29	22.36	23	2
10	16QAM	25	0	21.19	21.20	21.17		
10	16QAM	25	12	21.14	21.15	21.19		
10	16QAM	25	25	21.04	21.17	21.18	23	2
10	16QAM	50	0	21.12	21.19	21.14		
10	64QAM	1	0	21.38	21.22	21.50		
10	64QAM	1	25	21.29	21.42	21.43	23	2
10	64QAM	1	49	21.21	21.51	21.33		
10	64QAM	25	0	20.15	20.21	20.18		
10	64QAM	25	12	20.18	20.25	20.19	22	3
10	64QAM	25	25	20.07	20.21	20.24		
10	64QAM	50	0	20.23	20.21	20.28		
Channel				23035	23095	23155	Tune-up limit (dBm)	MPR (dB)
Frequency (MHz)				701.5	707.5	713.5		
5	QPSK	1	0	23.00	23.08	23.11	25	0
5	QPSK	1	12	22.87	23.01	23.00		
5	QPSK	1	24	23.02	22.99	23.07		
5	QPSK	12	0	21.99	22.01	22.05	24	1
5	QPSK	12	7	21.98	21.98	22.09		
5	QPSK	12	13	22.02	21.98	22.05		
5	QPSK	25	0	22.05	22.02	22.02	24	1
5	16QAM	1	0	22.08	22.33	22.34		
5	16QAM	1	12	22.04	22.21	22.16		
5	16QAM	1	24	22.12	22.01	22.12	23	2
5	16QAM	12	0	21.06	21.18	21.22		
5	16QAM	12	7	21.07	21.10	21.16		
5	16QAM	12	13	21.12	21.09	21.08	23	2
5	16QAM	25	0	21.08	21.11	21.14		
5	64QAM	1	0	21.20	21.37	21.41		
5	64QAM	1	12	21.14	21.21	21.38	23	2
5	64QAM	1	24	21.23	21.36	21.48		
5	64QAM	12	0	20.17	20.20	20.25		
5	64QAM	12	7	20.09	20.20	20.26	22	3
5	64QAM	12	13	20.22	20.14	20.19		
5	64QAM	25	0	20.15	20.07	20.12		
Channel				23005	23095	23155	Tune-up limit (dBm)	MPR (dB)
Frequency (MHz)				700.5	707.5	714.5		
3	QPSK	1	0	22.94	22.97	22.98	25	0
3	QPSK	1	8	23.01	23.02	23.07		

LTE Band 17

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				23760	23790	23800	Tune-up limit (dBm)	MPR (dB)
Frequency (MHz)				709	710	711		
10	QPSK	1	0	23.05	23.15	23.12	25	0
10	QPSK	1	25	23.03	23.07	23.01		
10	QPSK	1	49	23.11	23.08	23.14		
10	QPSK	25	0	22.20	22.21	22.19	24	1
10	QPSK	25	12	22.15	22.17	22.14		
10	QPSK	25	25	22.09	22.12	22.16		
10	QPSK	50	0	22.13	22.14	22.11	24	1
10	16QAM	1	0	22.34	22.26	22.41		
10	16QAM	1	25	22.28	22.35	22.35		
10	16QAM	1	49	22.27	22.39	22.40	23	2
10	16QAM	25	0	21.24	21.27	21.26		
10	16QAM	25	12	21.23	21.27	21.19		
10	16QAM	25	25	21.16	21.16	21.26	23	2
10	16QAM	50	0	21.24	21.23	21.22		
10	64QAM	1	0	21.30	21.31	21.39		
10	64QAM	1	25	21.32	21.41	21.43	23	2
10	64QAM	1	49	21.35	21.44	21.37		
10	64QAM	25	0	20.26	20.26	20.26		
10	64QAM	25	12	20.22	20.27	20.28	22	3
10	64QAM	25	25	20.15	20.16	20.27		
10	64QAM	50	0	20.23	20.23	20.20		
Channel				23755	23790	23825	Tune-up limit (dBm)	MPR (dB)
Frequency (MHz)				706.5	710	713.5		
5	QPSK	1	0	23.05	23.14	23.08	25	0
5	QPSK	1	12	23.09	23.08	23.01		
5	QPSK	1	24	23.08	23.14	23.12		
5	QPSK	12	0	22.13	22.10	22.20	24	1
5	QPSK	12	7	22.16	22.18	22.24		
5	QPSK	12	13	22.16	22.10	22.16		
5	QPSK	25	0	22.13	22.12	22.16	24	1
5	16QAM	1	0	22.29	22.45	22.38		
5	16QAM	1	12	22.33	22.35	22.37		
5	16QAM	1	24	22.16	22.37	22.39	23	2
5	16QAM	12	0	21.18	21.27	21.41		
5	16QAM	12	7	21.32	21.27	21.38		
5	16QAM	12	13	21.22	21.19	21.29	23	2
5	16QAM	25	0	21.22	21.20	21.22		
5	64QAM	1	0	21.30	21.33	21.41		
5	64QAM	1	12	21.35	21.34	21.41	23	2
5	64QAM	1	24	21.36	21.41	21.36		
5	64QAM	12	0	20.29	20.32	20.37		
5	64QAM	12	7	20.36	20.29	20.38	22	3
5	64QAM	12	13	20.29	20.31	20.27		
5	64QAM	25	0	20.28	20.21	20.26		

LTE Band 25

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				26140	26340	26590	Tune-up limit (dBm)	MPR (dB)
Frequency (MHz)				1860	1880	1905		
20	QPSK	1	0	22.54	22.64	22.50	23	0
20	QPSK	1	49	22.52	22.57	22.59		
20	QPSK	1	99	22.37	22.53	22.37		
20	QPSK	50	0	21.34	21.43	21.42	22	1
20	QPSK	50	24	21.26	21.36	21.35		
20	QPSK	50	50	21.26	21.34	21.40		
20	QPSK	100	0	21.33	21.42	21.41	22	1
20	16QAM	1	0	21.73	21.56	21.88		
20	16QAM	1	49	21.69	21.80	21.54		
20	16QAM	1	99	21.97	21.67	21.75	21	2
20	16QAM	50	0	20.47	20.56	20.55		
20	16QAM	50	24	20.41	20.55	20.51		
20	16QAM	50	50	20.42	20.50	20.51	21	2
20	16QAM	100	0	20.45	20.48	20.53		
20	64QAM	1	0	20.78	20.67	20.73		
20	64QAM	1	49	20.59	20.60	20.60	21	2
20	64QAM	1	99	20.81	20.56	20.54		
20	64QAM	36	0	19.47	19.56	19.58		
20	64QAM	50	24	19.44	19.52	19.49	20	3
20	64QAM	50	50	19.48	19.46	19.47		
20	64QAM	100	0	19.35	19.52	19.55		
Channel				26115	26340	26615	Tune-up limit (dBm)	MPR (dB)
Frequency (MHz)				1857.5	1880	1907.5		
15	QPSK	1	0	22.35	22.39	22.42	23	0
15	QPSK	1	37	22.22	22.33	22.26		
15	QPSK	1	74	22.38	22.25	22.32		
15	QPSK	36	0	21.28	21.33	21.42	22	1
15	QPSK	36	20	21.33	21.36	21.42		
15	QPSK	36	39	21.27	21.34	21.31		
15	QPSK	75	0	21.27	21.35	21.41	22	1
15	16QAM	1	0	21.75	21.86	21.89		
15	16QAM	1	37	21.83	21.77	21.53		
15	16QAM	1	74	21.52	21.90	21.83	21	2
15	16QAM	36	0	20.46	20.56	20.51		
15	16QAM	36	20	20.43	20.58	20.50		
15	16QAM	36	39	20.45	20.51	20.42	21	2
15	16QAM	75	0	20.49	20.44	20.50		
15	64QAM	1	0	20.62	20.54	20.73		
15	64QAM	1	37	20.72	20.76	20.50	21	2
15	64QAM	1	74	20.59	20.66	20.74		
15	64QAM	36	0	19.53	19.55	19.56		
15	64QAM	36	20	19.47	19.59	19.54	20	3
15	64QAM	36	39	19.45	19.52	19.57		
15	64QAM	75	0	19.43	19.55	19.51		
Channel				26090	26340	26640	Tune-up limit (dBm)	MPR (dB)
Frequency (MHz)				1855	1880	1910		
10	QPSK	1	0	22.51	22.46	22.41	23	0
10	QPSK	1	25	22.24	22.35	22.27		
10	QPSK	1	49	22.39	22.60	22.32		
10	QPSK	25	0	21.30	21.34	21.38	22	1
10	QPSK	25	12	21.25	21.36	21.37		
10	QPSK	25	25	21.25	21.42	21.28		
10	QPSK	50	0	21.23	21.24	21.34	22	1
10	16QAM	1	0	21.60	21.62	21.64		
10	16QAM	1	25	21.64	21.85	21.61		
10	16QAM	1	49	21.98	21.81	21.66	21	2
10	16QAM	25	0	20.45	20.50	20.48		
10	16QAM	25	12	20.46	20.36	20.49		
10	16QAM	25	25	20.37	20.53	20.42	21	2
10	16QAM	50	0	20.40	20.51	20.51		
10	64QAM	1	0	20.78	20.71	20.57		
10	64QAM	1	25	20.54	20.60	20.61	21	2
10	64QAM	1	49	20.65	20.79	20.74		
10	64QAM	25	0	19.40	19.51	19.53		
10	64QAM	25	12	19.36	19.51	19.52	20	3
10	64QAM	25	25	19.39	19.46	19.46		
10	64QAM	50	0	19.43	19.49	19.43		
Channel				26065	26340	26665	Tune-up limit (dBm)	MPR (dB)
Frequency (MHz)				1852.5	1880	1912.5		
5	QPSK	1	0	22.37	22.42	22.33	23	0
5	QPSK	1	12	22.23	22.36	22.32		
5	QPSK	1	24	22.35	22.39	22.29		
5	QPSK	12	0	21.30	21.37	21.32	22	1
5	QPSK	12	7	21.25	21.37	21.38		
5	QPSK	12	13	21.25	21.32	21.30		
5	QPSK	25	0	21.23	21.32	21.34	22	1
5	16QAM	1	0	21.85	21.80	21.75		
5	16QAM	1	12	21.85	21.72	21.72		
5	16QAM	1	24	21.74	21.67	21.62	21	2
5	16QAM	12	0	20.38	20.51	20.46		
5	16QAM	12	7	20.43	20.46	20.49		
5	16QAM	12	13	20.39	20.38	20.39	21	2
5	16QAM	25	0	20.36	20.46	20.39		
5	64QAM	1	0	20.60	20.68	20.71		
5	64QAM	1	12	20.57	20.60	20.56	21	2
5	64QAM	1	24	20.49	20.63	20.64		
5	64QAM	12	0	19.43	19.48	19.53		
5	64QAM	12	7	19.43	19.63	19.55	20	3
5	64QAM	12	13	19.42	19.53	19.41		
5	64QAM	25	0	19.41	19.45	19.48		
Channel				26055	26340	26675	Tune-up limit (dBm)	MPR (dB)
Frequency (MHz)				1851.5	1880	1913.5		

LTE Band 38

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				37850	38000	38150	24	0
Frequency (MHz)				2575	2595	2615		
20	QPSK	1	0	23.02	23.10	22.98	23	1
20	QPSK	1	49	23.08	23.00	22.98		
20	QPSK	1	99	23.01	22.85	22.80	23	1
20	QPSK	50	0	22.11	22.24	22.21		
20	QPSK	50	24	22.16	22.07	21.98	23	1
20	QPSK	50	50	22.23	22.03	21.94		
20	QPSK	100	0	22.17	22.01	22.07	23	1
20	16QAM	1	0	22.11	22.20	22.18		
20	16QAM	1	49	22.17	22.15	22.18	22	2
20	16QAM	1	99	22.09	21.91	21.93		
20	16QAM	50	0	21.21	21.19	21.13	22	2
20	16QAM	50	24	21.32	21.21	21.06		
20	16QAM	50	50	21.26	21.09	21.11	22	2
20	16QAM	100	0	21.27	21.19	21.12		
20	64QAM	1	0	21.15	21.14	21.14	22	2
20	64QAM	1	49	21.16	21.12	21.08		
20	64QAM	1	99	21.04	20.91	21.00	21	3
20	64QAM	50	0	20.22	20.21	20.06		
20	64QAM	50	24	20.34	20.20	20.15	21	3
20	64QAM	50	50	20.25	20.10	20.22		
20	64QAM	100	0	20.30	20.16	20.16	21	3
Channel				37825	38000	38175		
Frequency (MHz)				2577.5	2595	2612.5	24	0
15	QPSK	1	0	23.08	23.02	23.02		
15	QPSK	1	37	23.03	23.04	23.05	23	1
15	QPSK	1	74	23.07	22.94	22.89		
15	QPSK	36	0	22.08	22.10	21.91	23	1
15	QPSK	36	20	22.14	22.06	22.03		
15	QPSK	36	39	22.21	21.95	21.92	23	1
15	QPSK	75	0	22.14	22.06	22.04		
15	16QAM	1	0	22.21	22.20	22.20	23	1
15	16QAM	1	37	22.21	22.16	22.11		
15	16QAM	1	74	22.18	22.07	21.94	22	2
15	16QAM	36	0	21.17	21.19	21.00		
15	16QAM	36	20	21.17	21.13	21.13	22	2
15	16QAM	36	39	21.21	21.04	21.03		
15	16QAM	75	0	21.25	21.12	21.01	22	2
15	64QAM	1	0	21.19	21.14	20.94		
15	64QAM	1	37	21.21	21.15	20.97	21	3
15	64QAM	1	74	21.15	20.95	20.96		
15	64QAM	36	0	20.39	20.39	20.26	21	3
15	64QAM	36	20	20.43	20.41	20.37		
15	64QAM	36	39	20.46	20.30	20.38	21	3
15	64QAM	75	0	20.55	20.40	20.24		
Channel				37800	38000	38200	24	0
Frequency (MHz)				2575	2595	2615		
10	QPSK	1	0	23.06	23.04	23.07	23	1
10	QPSK	1	25	23.01	22.97	23.06		
10	QPSK	1	49	23.01	22.89	22.94	23	1
10	QPSK	25	0	22.08	22.03	22.04		
10	QPSK	25	12	22.14	22.00	22.13	23	1
10	QPSK	25	25	22.10	21.97	22.07		
10	QPSK	50	0	22.10	22.01	22.00	23	1
10	16QAM	1	0	22.19	22.13	22.21		
10	16QAM	1	25	22.16	22.17	22.21	22	2
10	16QAM	1	49	22.09	21.99	22.13		
10	16QAM	25	0	21.20	21.17	21.17	22	2
10	16QAM	25	12	21.22	21.07	21.17		
10	16QAM	25	25	21.12	21.10	21.09	22	2
10	16QAM	50	0	21.17	21.16	21.16		
10	64QAM	1	0	21.13	21.16	21.11	22	2
10	64QAM	1	25	21.12	21.09	21.08		
10	64QAM	1	49	21.07	20.99	21.03	21	3
10	64QAM	25	0	20.30	20.33	20.36		
10	64QAM	25	12	20.42	20.30	20.39	21	3
10	64QAM	25	25	20.34	20.28	20.28		
10	64QAM	50	0	20.33	20.26	20.38	21	3
Channel				37775	38000	38225		
Frequency (MHz)				2572.5	2595	2617.5	24	0
5	QPSK	1	0	22.99	23.01	23.02		
5	QPSK	1	12	22.99	22.99	22.98	23	1
5	QPSK	1	24	22.96	22.92	22.94		
5	QPSK	12	0	22.08	22.02	22.01	23	1
5	QPSK	12	7	22.10	22.05	22.06		
5	QPSK	12	13	22.09	22.00	22.03	23	1
5	QPSK	25	0	22.02	22.00	21.99		
5	16QAM	1	0	22.13	22.08	22.14	23	1
5	16QAM	1	12	22.12	22.10	22.08		
5	16QAM	1	24	22.13	22.13	22.03	22	2
5	16QAM	12	0	21.11	21.07	21.06		
5	16QAM	12	7	21.13	21.10	21.10	22	2
5	16QAM	12	13	21.14	21.06	21.05		
5	16QAM	25	0	21.13	21.11	21.10	22	2
5	64QAM	1	0	21.15	21.10	21.13		
5	64QAM	1	12	21.13	21.07	21.07	21	3
5	64QAM	1	24	21.13	21.03	21.06		
5	64QAM	12	0	20.36	20.37	20.31	21	3
5	64QAM	12	7	20.45	20.39	20.44		
5	64QAM	12	13	20.44	20.31	20.35	21	3
5	64QAM	25	0	20.37	20.30	20.32		

LTE Band 41

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Low Middle Ch. / Freq.	Power Middle Ch. / Freq.	Power High Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				39750	40185	40620	41055	41490	24	0
Frequency (MHz)				2500	2543.5	2588	2632.5	2678		
20	QPSK	1	0	23.20	23.16	23.20	23.14	23.12	23	1
20	QPSK	1	49	23.23	23.23	23.13	23.13	23.03		
20	QPSK	1	99	23.14	23.13	23.06	23.05	22.84	23	1
20	QPSK	50	0	22.35	22.36	22.40	22.14	22.17		
20	QPSK	50	24	22.39	22.32	22.16	22.24	22.15	23	1
20	QPSK	50	50	22.30	22.27	22.06	22.18	22.02		
20	QPSK	100	0	22.30	22.33	22.34	22.10	22.11	23	1
20	16QAM	1	0	22.27	22.23	22.27	22.20	22.21		
20	16QAM	1	49	22.33	22.33	22.26	22.25	22.08	22	2
20	16QAM	1	99	22.22	22.20	22.17	22.10	21.88		
20	16QAM	50	0	21.41	21.38	21.31	21.22	21.23	22	2
20	16QAM	50	24	21.45	21.41	21.27	21.35	21.25		
20	16QAM	50	50	21.35	21.35	21.18	21.26	21.08	22	2
20	16QAM	100	0	21.39	21.37	21.23	21.16	21.20		
20	64QAM	1	0	20.92	20.86	20.89	20.82	20.56	22	2
20	64QAM	1	49	21.01	20.98	20.88	20.88	20.76		
20	64QAM	1	99	20.85	20.90	20.81	20.77	20.61	21	3
20	64QAM	50	0	20.44	20.37	20.28	20.21	20.23		
20	64QAM	50	24	20.43	20.38	20.27	20.35	20.22	21	3
20	64QAM	50	50	20.38	20.38	20.19	20.22	20.08		
20	64QAM	100	0	20.38	20.38	20.25	20.21	20.13	21	3
Channel				39725	40173	40620	41068	41515		
Frequency (MHz)				2503.5	2548.3	2593	2637.8	2682.5	24	0
15	QPSK	1	0	23.26	23.23	23.12	23.19	22.94		
15	QPSK	1	37	23.28	23.24	23.09	23.20	23.03	23	1
15	QPSK	1	74	23.22	23.21	23.08	23.09	22.87		
15	QPSK	36	0	22.26	22.25	22.13	22.14	22.11	23	1
15	QPSK	36	20	22.29	22.28	22.16	22.18	22.06		
15	QPSK	36	39	22.22	22.25	22.05	22.11	21.98	23	1
15	QPSK	75	0	22.27	22.26	22.11	22.16	22.08		
15	16QAM	1	0	22.27	22.24	22.24	22.27	22.00	23	1
15	16QAM	1	37	22.33	22.29	22.27	22.23	22.04		
15	16QAM	1	74	22.21	22.26	22.19	22.15	21.98	22	2
15	16QAM	36	0	21.31	21.29	21.17	21.23	21.04		

Reduced power for Hotspot on					
Band		WCDMA R			Tune-up Limit (dBm)
TX Channel		9262	9400	9538	
Rx Channel		9662	9800	9938	
Frequency (MHz)		1852.4	1880	1907.6	
3GPP Rel 99	AMR 12.2kbps	20.35	20.68	20.46	21.50
3GPP Rel 99	RMC 12.2kbps	20.76	20.95	20.93	21.50
3GPP Rel 6	HSDPA Subtest-1	20.19	20.22	20.37	20.50
3GPP Rel 6	HSDPA Subtest-2	20.16	20.29	20.43	20.50
3GPP Rel 6	HSDPA Subtest-3	19.85	19.73	19.98	20.00
3GPP Rel 6	HSDPA Subtest-4	19.88	19.80	19.91	20.00
3GPP Rel 6	DC-HSDPA Subtest-1	20.05	20.30	20.28	20.50
3GPP Rel 6	DC-HSDPA Subtest-2	20.09	20.09	20.33	20.50
3GPP Rel 6	DC-HSDPA Subtest-3	19.58	19.69	19.85	20.00
3GPP Rel 6	DC-HSDPA Subtest-4	19.88	19.78	19.91	20.00
3GPP Rel 6	HSUPA Subtest-1	20.19	20.40	20.20	20.50
3GPP Rel 6	HSUPA Subtest-2	18.16	18.24	18.37	18.50
3GPP Rel 6	HSUPA Subtest-3	19.18	19.27	19.30	19.50
3GPP Rel 6	HSUPA Subtest-4	18.18	18.20	18.40	18.50
3GPP Rel 6	HSUPA Subtest-5	20.20	20.21	20.35	20.50

Band		CDMA BC1			Tune-up Limit (dBm)
TX Channel		25	600	1175	
Frequency (MHz)		1851.25	1880	1908.75	
RC1 S065		20.88	20.84	20.93	21.00
RC3 S065		20.86	20.90	20.96	21.00
RC3 S032 (F+SCH)		20.89	20.95	20.90	21.00
RC3 S032 (H+SCH)		20.94	20.90	20.91	21.00
RTAP 133.6kbps		20.91	20.88	20.95	21.00
RTAP 496kbps		20.88	20.81	20.89	21.00

LTE Band 2												
BW (MHz)	Modulation	RB Size	RB Offset	Power Low Ch. / Freq. 18000 1800 1900	Power Middle Ch. / Freq. 18000 1800 1900	Power High Ch. / Freq. 18000 1800 1900	Tune-up limit (dBm)	MPR (dB)				
Channel												
Frequency (MHz)												
20	QPSK	1	0	21.22	21.40	21.28	21.5	0				
20	QPSK	1	49	21.05	21.10	21.13						
20	QPSK	1	99	21.17	21.25	21.19						
20	QPSK	50	0	21.28	21.25	21.23	21.5	0				
20	QPSK	50	24	21.26	21.20	21.17						
20	QPSK	50	50	21.13	21.13	21.14						
20	QPSK	100	0	21.15	21.18	21.22	21.5	0				
20	16QAM	1	0	20.96	20.92	20.78						
20	16QAM	1	49	20.88	20.80	20.82						
20	16QAM	1	99	20.68	20.71	20.60	21	0.5				
20	16QAM	50	0	20.41	20.37	20.37						
20	16QAM	50	24	20.38	20.31	20.32						
20	16QAM	50	50	20.24	20.27	20.31	21	0.5				
20	16QAM	100	0	20.27	20.30	20.35						
20	64QAM	1	0	20.87	20.83	20.64						
20	64QAM	1	49	20.55	20.51	20.60	21	0.5				
20	64QAM	1	99	20.53	20.61	20.60						
20	64QAM	50	0	19.40	19.46	19.50						
20	64QAM	50	24	19.36	19.50	19.44	20	1.5				
20	64QAM	50	50	19.20	19.22	19.30						
20	64QAM	100	0	19.28	19.33	19.36						
Channel												
Frequency (MHz)												
15	QPSK	1	0	21.29	21.28	21.28	21.5	0				
15	QPSK	1	37	21.14	21.13	21.15						
15	QPSK	1	74	21.14	21.12	21.19						
15	QPSK	36	0	21.26	21.25	21.21	21.5	0				
15	QPSK	36	20	21.24	21.19	21.20						
15	QPSK	36	39	21.22	21.18	21.19						
15	QPSK	75	0	21.22	21.21	21.19	21.5	0				
15	16QAM	1	0	20.80	20.76	20.70						
15	16QAM	1	37	20.63	20.60	20.55						
15	16QAM	1	74	20.68	20.59	20.68	21	0.5				
15	16QAM	36	0	20.40	20.40	20.39						
15	16QAM	36	20	20.34	20.38	20.38						
15	16QAM	36	39	20.31	20.28	20.33	21	0.5				
15	16QAM	75	0	20.35	20.35	20.32						
15	64QAM	1	0	20.71	20.68	20.62						
15	64QAM	1	37	20.56	20.52	20.51	21	0.5				
15	64QAM	1	74	20.49	20.50	20.53						
15	64QAM	36	0	19.57	19.40	19.38						
15	64QAM	36	20	19.35	19.30	19.38	20	1.5				
15	64QAM	36	39	19.30	19.27	19.33						
15	64QAM	75	0	19.36	19.31	19.31						
Channel												
Frequency (MHz)												
10	QPSK	1	0	21.30	21.37	21.16	21.5	0				
10	QPSK	1	25	21.11	21.10	21.13						
10	QPSK	1	49	21.25	21.29	21.10						
10	QPSK	25	0	21.18	21.17	21.18	21.5	0				
10	QPSK	25	12	21.19	21.17	21.17						
10	QPSK	25	35	21.16	21.14	21.11						
10	QPSK	50	0	21.18	21.17	21.14	21.5	0				
10	16QAM	1	0	20.90	20.87	20.64						
10	16QAM	1	25	20.66	20.58	20.57						
10	16QAM	1	49	20.80	20.80	20.58	21	0.5				
10	16QAM	25	0	20.33	20.36	20.31						
10	16QAM	25	12	20.33	20.28	20.32						
10	16QAM	25	25	20.28	20.26	20.28	21	0.5				
10	16QAM	50	0	20.32	20.29	20.30						
10	64QAM	1	0	20.75	20.70	20.51						
10	64QAM	1	25	20.48	20.52	20.45	21	0.5				
10	64QAM	1	49	20.68	20.58	20.55						
10	64QAM	25	0	19.33	19.36	19.29						
10	64QAM	25	12	19.31	19.29	19.29	20	1.5				
10	64QAM	25	25	19.25	19.25	19.28						
10	64QAM	50	0	19.25	19.29	19.31						
Channel												
Frequency (MHz)												
5	QPSK	1	0	21.20	21.14	21.14	21.5	0				
5	QPSK	1	12	21.11	21.10	21.09						
5	QPSK	1	24	21.15	21.10	21.17						
5	QPSK	12	0	21.19	21.16	21.17	21.5	0				
5	QPSK	12	7	21.16	21.13	21.15						
5	QPSK	12	13	21.15	21.12	21.15						
5	QPSK	25	0	21.13	21.12	21.16	21.5	0				
5	16QAM	1	0	20.67	20.70	20.64						
5	16QAM	1	12	20.64	20.62	20.63						
5	16QAM	1	24	20.59	20.62	20.60	21	0.5				
5	16QAM	12	0	20.34	20.37	20.34						
5	16QAM	12	7	20.30	20.35	20.33						
5	16QAM	12	13	20.30	20.29	20.34	21	0.5				
5	16QAM	25	0	20.28	20.24	20.29						
5	64QAM	1	0	20.59	20.56	20.55						
5	64QAM	1	12	20.50	20.46	20.43	21	0.5				
5	64QAM	1	24	20.43	20.22	20.48						
5	64QAM	12	0	19.31	19.15	19.13						
5	64QAM	12	7	19.29	19.14	19.11	20	1.5				
5	64QAM	12	13	19.27	19.26	19.26						
5	64QAM	25	0	19.26	19.29	19.26						
Channel												
Frequency (MHz)												
3	QPSK	1	0	21.11	21.10	21.11	21.5	0				
3	QPSK	1	8	21.09	21.08	21.01						
3	QPSK	1	14	21.10	21.07	21.13						
3	QPSK	8	0	21.16	21.12	21.15	21.5	0				
3	QPSK	8	4	21.19	21.17	21.16						
3	QPSK	8	7	21.14	21.12	21.16						
3	QPSK	15	0	21.10	21.09	21.10	21.5	0				
3	16QAM	1	0	20.63	20.57	20.57						
3	16QAM	1	8	20.62	20.59	20.60						
3	16QAM	1	14	20.57	20.56	20.53	21	0.5				
3	16QAM	8	0	20.34	20.34	20.38						
3	16QAM	8	4	20.35	20.36	20.40						
3	16QAM	8	7	20.32	20.34	20.35	21	0.5				
3	16QAM	15	0	20.23	20.21	20.28						
3	64QAM	1	0	20.54	20.48	20.48	21	0.5				
3	64QAM	1	8	20.48	20.47	20.48						
3	64QAM	1	14	20.44	20.46	20.46						
3	64QAM	8	0	19.29	19.26	19.34	20	1.5				
3	64QAM	8	4	19.33	19.33	19.35						
3	64QAM	8	7	19.29	19.27	19.31						
3	64QAM	15	0	19.23	19.23	19.29	20	1.5				
Channel												
Frequency (MHz)												
1.4	QPSK	1	0	21.06	21.06	21.08	21.5	0				
1.4	QPSK	1	3	21.11	21.13	21.15						
1.4	QPSK	1	5	21.02	21.07	21.11						
1.4	QPSK	3	0	21.10	21.09	21.11	21.5	0				
1.4	QPSK	3	1	21.10	21.15	21.16						
1.4	QPSK	3	3	21.10	21.14	21.14						
1.4	QPSK	6	0	21.08	21.09	21.08	21.5	0				
1.4	16QAM	1	0	20.53	20.63	20.53						
1.4	16QAM	1	3	20.65	20.60	20.66						
1.4	16QAM	1	5	20.52	20.58	20.55	21.5	0				
1.4	16QAM	3	0	21.29	21.31	21.31						
1.4	16QAM	3	1	21.30	21.38	21.38						
1.4	16QAM	3	3	21.30	21.31	21.28	21	0.5				
1.4	16QAM	6	0	20.29	20.25	20.32						
1.4	64QAM	1	0	20.40	20.45	20.37						
1.4	64QAM	1	3	20.45	20.50	20.50	21	0.5				
1.4	64QAM	1	5	20.43	20.38	20.42						
1.4	64QAM	3	0	19.48	19.47	19.48						
1.4	64QAM	3	1	20.41	20.30	20.38	20	1.5				
1.4	64QAM	3	3	20.38	20.09	20.38						
1.4	64QAM	6	0	19.24	19.23	19.22						

LTE Band 7

BW [MHz]	Modulation	RB Size	RB Offset	Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.	Tune-up limit (dBm)	MPR (dB)
Channel				20550	21100	21550	21	0
Frequency (MHz)				2010	2055	2090		
20	QPSK	1	0	20.88	20.97	20.83	21	0
20	QPSK	1	49	20.93	20.90	20.88		
20	QPSK	1	99	20.86	20.89	20.85		
20	QPSK	50	0	20.89	20.93	20.87		
20	QPSK	50	24	20.85	20.88	20.85	21	0
20	QPSK	50	50	20.92	20.88	20.82		
20	QPSK	100	0	20.92	20.94	20.83		
20	QPSK	1	0	20.83	20.77	20.79		
20	16QAM	1	49	20.86	20.82	20.77	21	0
20	16QAM	1	99	20.90	20.82	20.75		
20	16QAM	50	0	20.10	20.05	20.03		
20	16QAM	50	24	20.20	20.10	20.08		
20	16QAM	50	50	20.15	20.07	20.06	20.4	0.6
20	16QAM	100	0	20.13	20.11	20.05		
20	64QAM	1	0	20.10	20.15	20.10		
20	64QAM	1	49	20.17	20.14	20.10		
20	64QAM	1	99	20.22	20.10	20.06	19.4	1.6
20	64QAM	50	0	19.18	19.14	19.10		
20	64QAM	50	24	19.26	19.18	19.16		
20	64QAM	50	50	19.23	19.16	19.12		
20	64QAM	100	0	19.25	19.18	19.16	21	0
Channel				20825	21100	21375		
Frequency (MHz)				20375	2055	20825	21	0
15	QPSK	1	0	20.81	20.85	20.80		
15	QPSK	1	37	20.90	20.96	20.90	21	0
15	QPSK	1	74	20.90	20.91	20.89		
15	QPSK	36	0	20.87	20.92	20.88		
15	QPSK	36	20	20.86	20.88	20.83		
15	QPSK	36	39	20.85	20.87	20.84	21	0
15	QPSK	75	0	20.81	20.84	20.80		
15	16QAM	1	0	20.67	20.85	20.77		
15	16QAM	1	37	20.91	20.87	20.88		
15	16QAM	1	74	20.92	20.84	20.76	21	0
15	16QAM	36	0	20.04	20.05	20.08		
15	16QAM	36	20	20.16	20.10	20.14		
15	16QAM	36	39	20.13	20.11	20.12		
15	16QAM	75	0	20.10	20.09	20.08	20.4	0.6
15	64QAM	1	0	19.99	20.16	20.11		
15	64QAM	1	37	20.22	20.17	20.21		
15	64QAM	1	74	20.19	20.13	20.06		
15	64QAM	36	0	19.15	19.15	19.16	19.4	1.6
15	64QAM	36	20	19.24	19.20	19.23		
15	64QAM	36	39	19.23	19.19	19.18		
15	64QAM	75	0	19.19	19.17	19.15		
Channel				20800	21100	21400	21	0
Frequency (MHz)				20350	2055	20650		
10	QPSK	1	0	20.79	20.85	20.81	21	0
10	QPSK	1	25	20.85	20.89	20.88		
10	QPSK	1	49	20.89	20.87	20.86		
10	QPSK	25	0	20.92	20.91	20.88		
10	QPSK	25	12	20.85	20.86	20.84	21	0
10	QPSK	25	25	20.92	20.86	20.84		
10	QPSK	50	0	20.92	20.85	20.84		
10	16QAM	1	0	20.75	20.79	20.84		
10	16QAM	1	25	20.86	20.80	20.82	21	0
10	16QAM	1	49	20.96	20.78	20.71		
10	16QAM	25	0	20.13	20.06	20.07		
10	16QAM	25	12	20.21	20.11	20.11		
10	16QAM	25	25	20.18	20.09	20.07	20.4	0.6
10	16QAM	50	0	20.18	20.12	20.07		
10	64QAM	1	0	20.10	20.10	20.13		
10	64QAM	1	25	20.16	20.12	20.14		
10	64QAM	1	49	20.15	20.12	20.07	19.4	1.6
10	64QAM	25	0	19.15	19.16	19.15		
10	64QAM	25	12	19.31	19.21	19.21		
10	64QAM	25	25	19.21	19.20	19.16		
10	64QAM	50	0	19.21	19.19	19.17	21	0
Channel				20775	21100	21425		
Frequency (MHz)				20325	2055	20675	21	0
5	QPSK	1	0	20.88	20.87	20.83		
5	QPSK	1	12	20.93	20.90	20.88	21	0
5	QPSK	1	24	20.86	20.89	20.85		
5	QPSK	12	0	20.89	20.92	20.87		
5	QPSK	12	7	20.85	20.88	20.85		
5	QPSK	12	13	20.93	20.88	20.82	21	0
5	QPSK	25	0	20.92	20.87	20.83		
5	16QAM	1	0	20.83	20.77	20.79		
5	16QAM	1	12	20.86	20.82	20.77		
5	16QAM	1	24	20.90	20.82	20.75	20.4	0.6
5	16QAM	12	0	20.10	20.05	20.03		
5	16QAM	12	7	20.20	20.10	20.08		
5	16QAM	12	13	20.15	20.07	20.06		
5	16QAM	25	0	20.13	20.11	20.05	20.4	0.6
5	64QAM	1	0	20.10	20.13	20.10		
5	64QAM	1	12	20.17	20.14	20.10		
5	64QAM	1	24	20.22	20.10	20.06		
5	64QAM	12	0	19.18	19.14	19.10	19.4	1.6
5	64QAM	12	7	19.28	19.18	19.16		
5	64QAM	12	13	19.23	19.16	19.12		
5	64QAM	25	0	19.25	19.18	19.16		

LTE Band 25

BW [MHz]	Modulation	RB Size	RB Offset	Power [dBm]			Tune-up limit [dBm]	MPR [dB]
				Power Low Ch. / Freq.	Power Middle Ch. / Freq.	Power High Ch. / Freq.		
Channel				26140	26340	26590		
Frequency [MHz]				1860	1880	1905		
20	QPSK	1	0	21.41	21.42	21.31	21.5	0
20	QPSK	1	49	21.04	21.12	21.30		
20	QPSK	1	99	21.16	21.29	21.29		
20	QPSK	50	0	21.19	21.26	21.25		
20	QPSK	50	24	21.13	21.19	21.22	21.5	0
20	QPSK	50	50	21.06	21.15	21.16		
20	QPSK	100	0	21.13	21.24	21.23		
20	16QAM	1	0	21.24	21.33	21.20		
20	16QAM	1	49	20.95	21.03	21.00	21.5	0
20	16QAM	1	99	21.05	21.17	20.94		
20	16QAM	50	0	20.31	20.38	20.37		
20	16QAM	50	24	20.28	20.32	20.33		
20	16QAM	50	50	20.22	20.28	20.29	21	0.5
20	16QAM	100	0	20.25	20.32	20.31		
20	64QAM	1	0	20.65	20.69	20.55		
20	64QAM	1	49	20.24	20.44	20.40		
20	64QAM	1	99	20.48	20.55	20.36	21	0.5
20	64QAM	50	0	19.80	19.77	19.86		
20	64QAM	50	24	19.81	19.82	19.81		
20	64QAM	50	50	19.75	19.76	19.74		
20	64QAM	100	0	19.80	19.75	19.81	20	1.5
Channel				26115	26340	26615		
Frequency [MHz]				1857.5	1880	1907.5	Tune-up limit [dBm]	MPR [dB]
15	QPSK	1	0	21.24	21.26	21.28	21.5	0
15	QPSK	1	37	21.04	21.11	21.13		
15	QPSK	1	74	21.04	21.12	21.15		
15	QPSK	36	0	21.16	21.26	21.20		
15	QPSK	36	20	21.11	21.21	21.18	21.5	0
15	QPSK	36	39	21.09	21.15	21.15		
15	QPSK	75	0	21.15	21.18	21.19		
15	16QAM	1	0	21.12	21.17	21.20		
15	16QAM	1	37	20.95	21.03	20.94	21.5	0
15	16QAM	1	74	20.97	21.04	20.96		
15	16QAM	36	0	20.30	20.34	20.36		
15	16QAM	36	20	20.28	20.33	20.25		
15	16QAM	75	0	20.20	20.35	20.30	21	0.5
15	64QAM	1	0	20.54	20.56	20.59		
15	64QAM	1	37	20.33	20.39	20.44		
15	64QAM	1	74	20.31	20.43	20.36		
15	64QAM	36	0	19.82	19.84	19.85	20	1.5
15	64QAM	36	20	19.78	19.82	19.82		
15	64QAM	36	39	19.72	19.78	19.73		
15	64QAM	75	0	19.72	19.85	19.83		
Channel				26090	26340	26640	Tune-up limit [dBm]	MPR [dB]
Frequency [MHz]				1855	1880	1910		
10	QPSK	1	0	21.34	21.37	21.19	21.5	0
10	QPSK	1	26	21.03	21.12	21.13		
10	QPSK	1	49	21.20	21.32	21.13		
10	QPSK	25	0	21.12	21.17	21.20		
10	QPSK	25	12	21.06	21.18	21.15	21.5	0
10	QPSK	25	25	21.06	21.14	21.17		
10	QPSK	50	0	21.10	21.31	21.07		
10	16QAM	1	0	21.21	21.31	21.21		
10	16QAM	1	25	20.97	21.09	20.97	21.5	0
10	16QAM	1	49	21.09	21.20	20.96		
10	16QAM	25	0	20.24	20.30	20.30		
10	16QAM	25	12	20.24	20.29	20.31		
10	16QAM	25	25	20.20	20.28	20.25	21	0.5
10	16QAM	50	0	20.23	20.30	20.30		
10	64QAM	1	0	20.62	20.70	20.45		
10	64QAM	1	25	20.32	20.40	20.39		
10	64QAM	1	40	20.49	20.60	20.37	21	0.5
10	64QAM	25	0	19.73	19.81	19.78		
10	64QAM	25	12	19.71	19.78	19.78		
10	64QAM	25	25	19.70	19.75	19.74		
10	64QAM	50	0	19.71	19.77	19.77	20	1.5
Channel				26065	26340	26665		
Frequency [MHz]				1852.5	1880	1912.5	Tune-up limit [dBm]	MPR [dB]
5	QPSK	1	0	21.09	21.15	21.14	21.5	0
5	QPSK	1	12	21.06	21.11	21.08		
5	QPSK	1	24	21.03	21.12	21.12		
5	QPSK	13	0	21.12	21.16	21.15		
5	QPSK	12	7	21.09	21.16	21.15	21.5	0
5	QPSK	12	13	21.08	21.16	21.18		
5	QPSK	25	0	21.05	21.12	21.17		
5	16QAM	1	0	21.02	21.06	21.04		
5	16QAM	1	12	20.94	21.01	20.98	21.5	0
5	16QAM	1	24	20.96	21.07	20.95		
5	16QAM	12	0	20.26	20.31	20.30		
5	16QAM	12	7	20.23	20.29	20.28		
5	16QAM	12	13	20.23	20.32	20.28	21	0.5
5	16QAM	25	0	20.19	20.26	20.32		
5	64QAM	1	0	20.34	20.44	20.42		
5	64QAM	1	12	20.31	20.41	20.40		
5	64QAM	1	24	20.35	20.41	20.34	21	0.5
5	64QAM	12	0	19.72	19.79	19.78		
5	64QAM	12	7	19.69	19.78	19.77		
5	64QAM	12	13	19.69	19.78	19.75		
5	64QAM	25	0	19.67	19.75	19.74	20	1.5
Channel				26055	26340	26675		
Frequency [MHz]				1851.5	1880	1913.5	Tune-up limit [dBm]	MPR [dB]
3	QPSK	1	0	21.03	21.10	21.12	21.5	0
3	QPSK	1	8	21.04	21.10	21.12		
3	QPSK	1	14	20.98	21.08	21.11		
3	QPSK	8	0	21.06	21.16	21.14		
3	QPSK	8	4	21.10	21.17	21.20	21.5	0
3	QPSK	8	7	21.09	21.15	21.16		
3	QPSK	15	0	21.16	21.23	21.16		
3	16QAM	1	0	20.97	21.05	21.01		
3	16QAM	1	8	20.94	21.02	20.95	21.5	0
3	16QAM	1	14	20.91	21.04	20.90		
3	16QAM	8	0	20.28	20.32	20.31		
3	16QAM	8	4	20.28	20.37	20.33		
3	16QAM	8	7	20.23	20.32	20.29	21	0.5
3	16QAM	15	0	20.18	20.25	20.27		
3	64QAM	1	0	20.32	20.41	20.38		
3	64QAM	1	8	20.32	20.43	20.36		
3	64QAM	1	14	20.33	20.38	20.33	21	0.5
3	64QAM	8	0	19.71	19.79	19.77		
3	64QAM	8	4	19.73	19.79	19.78		
3	64QAM	8	7	19.70	19.77	19.73		
3	64QAM	15	0	19.66	19.76	19.73	20	1.5
Channel				26047	26340	26683		
Frequency [MHz]				1850.7	1880	1914.3	Tune-up limit [dBm]	MPR [dB]
1.4	QPSK	1	0	20.96	21.04	21.03	21.5	0
1.4	QPSK	1	3	21.06	21.10	21.14		
1.4	QPSK	1	5	20.99	21.03	21.02		
1.4	QPSK	3	0	21.03	21.07	21.11		
1.4	QPSK	3	1	21.07	21.09	21.08	21.5	0
1.4	QPSK	3	3	20.98	21.08	21.07		
1.4	QPSK	6	0	20.99	21.06	21.09		
1.4	16QAM	1	0	20.85	20.92	20.91		
1.4	16QAM	1	3	20.94	20.99	20.97	21.5	0
1.4	16QAM	1	5	20.95	21.00	20.99		
1.4	16QAM	3	0	20.68	20.74	20.73		
1.4	16QAM	3	1	20.68	20.76	20.71		
1.4	16QAM	3	3	20.64	20.69	20.66	21	0.5
1.4	16QAM	6	0	20.19	20.26	20.25		
1.4	64QAM	1	0	20.27	20.34	20.30		
1.4	64QAM	1	3	20.37	20.38	20.38		
1.4	64QAM	1	5	20.26	20.34	20.25	21	0.5
1.4	64QAM	3	0	20.19	20.26	20.26		
1.4	64QAM	3	1	20.27	20.34	20.28		
1.4	64QAM	3	3	20.20	20.20	20.00		
1.4	64QAM	6	0	19.62	19.50	19.45	19.9	1.6