

10463	AAB	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Sub)	LTE-TDD	8.56	± 9.6 %
10464	AAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Sub)	LTE-TDD	7.82	± 9.6 %
10465	AAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Sub)	LTE-TDD	8.32	± 9.6 %
10466	AAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Sub)	LTE-TDD	8.57	± 9.6 %
10467	AAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Sub)	LTE-TDD	7.82	± 9.6 %
10468	AAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Sub)	LTE-TDD	8.32	± 9.6 %
10469	AAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Sub)	LTE-TDD	8.56	± 9.6 %
10470	AAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Sub)	LTE-TDD	7.82	± 9.6 %
10471	AAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Sub)	LTE-TDD	8.32	± 9.6 %
10472	AAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Sub)	LTE-TDD	8.57	± 9.6 %
10473	AAE	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Sub)	LTE-TDD	7.82	± 9.6 %
10474	AAE	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Sub)	LTE-TDD	8.32	± 9.6 %
10475	AAE	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Sub)	LTE-TDD	8.57	± 9.6 %
10477	AAF	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Sub)	LTE-TDD	8.32	± 9.6 %
10478	AAF	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Sub)	LTE-TDD	8.57	± 9.6 %
10479	AAB	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Sub)	LTE-TDD	7.74	± 9.6 %
10480	AAB	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Sub)	LTE-TDD	8.18	± 9.6 %
10481	AAB	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Sub)	LTE-TDD	8.45	± 9.6 %
10482	AAC	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Sub)	LTE-TDD	7.71	± 9.6 %
10483	AAC	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, Sub)	LTE-TDD	8.39	± 9.6 %
10484	AAC	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Sub)	LTE-TDD	8.47	± 9.6 %
10485	AAF	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Sub)	LTE-TDD	7.59	± 9.6 %
10486	AAF	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Sub)	LTE-TDD	8.38	± 9.6 %
10487	AAF	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Sub)	LTE-TDD	8.60	± 9.6 %
10488	AAF	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Sub)	LTE-TDD	7.70	± 9.6 %
10489	AAF	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Sub)	LTE-TDD	8.31	± 9.6 %
10490	AAF	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Sub)	LTE-TDD	8.54	± 9.6 %
10491	AAE	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Sub)	LTE-TDD	7.74	± 9.6 %
10492	AAE	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Sub)	LTE-TDD	8.41	± 9.6 %
10493	AAE	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Sub)	LTE-TDD	8.55	± 9.6 %
10494	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Sub)	LTE-TDD	7.74	± 9.6 %
10495	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Sub)	LTE-TDD	8.37	± 9.6 %
10496	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Sub)	LTE-TDD	8.54	± 9.6 %
10497	AAB	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Sub)	LTE-TDD	7.67	± 9.6 %
10498	AAB	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Sub)	LTE-TDD	8.40	± 9.6 %
10499	AAB	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Sub)	LTE-TDD	8.68	± 9.6 %
10500	AAC	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Sub)	LTE-TDD	7.67	± 9.6 %
10501	AAC	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Sub)	LTE-TDD	8.44	± 9.6 %
10502	AAC	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Sub)	LTE-TDD	8.52	± 9.6 %
10503	AAF	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Sub)	LTE-TDD	7.72	± 9.6 %
10504	AAF	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Sub)	LTE-TDD	8.31	± 9.6 %
10505	AAF	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Sub)	LTE-TDD	8.54	± 9.6 %
10506	AAF	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Sub)	LTE-TDD	7.74	± 9.6 %
10507	AAF	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Sub)	LTE-TDD	8.36	± 9.6 %
10508	AAF	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Sub)	LTE-TDD	8.55	± 9.6 %
10509	AAE	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Sub)	LTE-TDD	7.99	± 9.6 %
10510	AAE	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Sub)	LTE-TDD	8.49	± 9.6 %
10511	AAE	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Sub)	LTE-TDD	8.51	± 9.6 %
10512	AAF	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Sub)	LTE-TDD	7.74	± 9.6 %
10513	AAF	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Sub)	LTE-TDD	8.42	± 9.6 %
10514	AAF	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Sub)	LTE-TDD	8.45	± 9.6 %
10515	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc dc)	WLAN	1.58	± 9.6 %
10516	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc dc)	WLAN	1.57	± 9.6 %
10517	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc dc)	WLAN	1.58	± 9.6 %
10518	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc dc)	WLAN	8.23	± 9.6 %
10519	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc dc)	WLAN	8.39	± 9.6 %
10520	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc dc)	WLAN	8.12	± 9.6 %
10521	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc dc)	WLAN	7.97	± 9.6 %
10522	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc dc)	WLAN	8.45	± 9.6 %
10523	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc dc)	WLAN	8.08	± 9.6 %
10524	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc dc)	WLAN	8.27	± 9.6 %
10525	AAB	IEEE 802.11ac WiFi (20MHz, MCS0, 99pc dc)	WLAN	8.36	± 9.6 %
10526	AAB	IEEE 802.11ac WiFi (20MHz, MCS1, 99pc dc)	WLAN	8.42	± 9.6 %
10527	AAB	IEEE 802.11ac WiFi (20MHz, MCS2, 99pc dc)	WLAN	8.21	± 9.6 %

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 D. Photographs of EUT and Setup

Appendix E. Maximum Target Conducted Power

The maximum conducted average power (Unit: dBm) including tune-up tolerance is shown as below.

Tablet Full Power				
Mode	RMC 12.2K	HSDPA / DC-HSDPA / HSUPA		
	Maximum Target Power	Maximum Target Power		
WCDMA Band II	24.5	23.5		
WCDMA Band IV	24.5	23.5		
WCDMA Band V	24.5	23.5		
Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	24.0	23.0	22.0	19.0
LTE 4	24.0	23.0	22.0	19.0
LTE 5	24.5	23.5	22.5	19.5
LTE 7	24.0	23.0	22.0	19.0
LTE 12	24.5	23.5	22.5	19.5
LTE 13	24.5	23.5	22.5	19.5
LTE 14	24.5	23.5	22.5	19.5
LTE 17	24.5	23.5	22.5	19.5
LTE 25	24.0	23.0	22.0	19.0
LTE 26	24.5	23.5	22.5	19.5
LTE 30	23.0	22.0	21.0	18.0
LTE 38	24.0	23.0	22.0	19.0
LTE 41	24.0	23.0	22.0	19.0
LTE 42	24.0	23.0	22.0	19.0
LTE 48	22.0	21.0	20.0	17.0
LTE 66	24.0	23.0	22.0	19.0
LTE 71	24.5	23.5	22.5	19.5

Tablet NR Band Full Power					
DFT-S Mode	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	24.0	24.0	23.0	21.5	19.5
NR 5	24.0	24.0	23.0	21.5	19.5
NR 7	24.0	24.0	23.0	21.5	19.5
NR 12	24.0	24.0	23.0	21.5	19.5
NR 41	24.0	24.0	23.0	21.5	19.5
NR 66	24.0	24.0	23.0	21.5	19.5
CP Mode	QPSK	16QAM	64QAM	256QAM	
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	
NR 2	22.5	22.0	20.5	17.5	
NR 5	22.5	22.0	20.5	17.5	
NR 7	22.5	22.0	20.5	17.5	
NR 12	22.5	22.0	20.5	17.5	
NR 41	22.5	22.0	20.5	17.5	
NR 66	22.5	22.0	20.5	17.5	

Tablet Reduction Power				
Mode	RMC 12.2K	HSDPA / DC-HSDPA / HSUPA		
	Maximum Target Power	Maximum Target Power		
WCDMA Band II	13.0	13.0		
WCDMA Band IV	16.0	16.0		
WCDMA Band V	20.5	20.5		
Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	13.0	13.0	13.0	13.0
LTE 4	14.5	14.5	14.5	14.5
LTE 5	17.0	17.0	17.0	17.0
LTE 7	11.5	11.5	11.5	11.5
LTE 12	17.0	17.0	17.0	17.0
LTE 13	18.0	18.0	18.0	18.0
LTE 14	20.5	20.5	20.5	20.5
LTE 17	20.5	20.5	20.5	18.5
LTE 25	13.0	13.0	13.0	13.0
LTE 26	17.5	17.5	17.5	17.5
LTE 30	14.0	14.0	14.0	14.0
LTE 38	14.0	14.0	14.0	14.0
LTE 41	14.0	14.0	14.0	14.0
LTE 42	15.0	15.0	15.0	15.0
LTE 48	13.5	13.5	13.5	13.5
LTE 66	14.5	14.5	14.5	14.5
LTE 71	20.0	20.0	20.0	20.0

Tablet NR Band Reduction Power					
DFT-S Mode	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	14.5	14.5	14.5	14.5	14.5
NR 5	18.0	18.0	18.0	18.0	18.0
NR 7	10.5	10.5	10.5	10.5	10.5
NR 12	18.5	18.5	18.5	18.5	18.5
NR 41	9.5	9.5	9.5	9.5	9.5
NR 66	12.5	12.5	12.5	12.5	12.5
CP Mode	QPSK	16QAM	64QAM	256QAM	
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	
NR 2	14.5	14.5	14.5	14.5	
NR 5	18.0	18.0	18.0	18.0	
NR 7	10.5	10.5	10.5	10.5	
NR 12	18.5	18.5	18.5	18.5	
NR 41	9.5	9.5	9.5	9.5	
NR 66	12.5	12.5	12.5	12.5	

Laptop(NB) Full Power				
Mode	RMC 12.2K	HSDPA / DC-HSDPA / HSUPA		
	Maximum Target Power	Maximum Target Power		
WCDMA Band II	24.5	23.5		
WCDMA Band IV	24.5	23.5		
WCDMA Band V	24.5	23.5		
Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	24.5	23.5	22.5	19.5
LTE 4	24.5	23.5	22.5	19.5
LTE 5	24.5	23.5	22.5	19.5
LTE 7	24.0	23.0	22.0	19.0
LTE 12	24.5	23.5	22.5	19.5
LTE 13	24.5	23.5	22.5	19.5
LTE 14	24.5	23.5	22.5	19.5
LTE 17	24.5	23.5	22.5	19.5
LTE 25	24.5	23.5	22.5	19.5
LTE 26	24.5	23.5	22.5	19.5
LTE 30	23.0	22.0	21.0	18.0
LTE 38	24.0	23.0	22.0	19.0
LTE 41	24.5	23.5	22.5	19.5
LTE 42	24.0	23.0	22.0	19.0
LTE 48	22.0	21.0	20.0	17.0
LTE 66	24.5	23.5	22.5	19.5
LTE 71	24.5	23.5	22.5	19.5

Laptop(NB) NR Band Full Power					
DFT-S Mode	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	24.0	24.0	23.0	21.5	19.5
NR 5	24.0	24.0	23.0	21.5	19.5
NR 7	24.0	24.0	23.0	21.5	19.5
NR 12	24.0	24.0	23.0	21.5	19.5
NR 41	24.0	24.0	23.0	21.5	19.5
NR 66	24.0	24.0	23.0	21.5	19.5
CP Mode	QPSK	16QAM	64QAM	256QAM	
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	
NR 2	22.5	22.0	20.5	17.5	
NR 5	22.5	22.0	20.5	17.5	
NR 7	22.5	22.0	20.5	17.5	
NR 12	22.5	22.0	20.5	17.5	
NR 41	22.5	22.0	20.5	17.5	
NR 66	22.5	22.0	20.5	17.5	

Laptop(NB) Reduction Power

Mode	RMC 12.2K	HSDPA / DC-HSDPA / HSUPA
	Maximum Target Power	Maximum Target Power
WCDMA Band II	18.5	18.5
WCDMA Band IV	19.5	19.5
WCDMA Band V	22.0	22.0

Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
LTE 2	17.0	17.0	17.0	17.0
LTE 4	18.0	18.0	18.0	18.0
LTE 5	19.5	19.5	19.5	19.5
LTE 7	16.0	16.0	16.0	16.0
LTE 12	20.0	20.0	20.0	20.0
LTE 13	20.0	20.0	20.0	18.5
LTE 14	22.0	22.0	22.0	19.5
LTE 17	21.5	21.5	21.5	18.5
LTE 25	17.0	17.0	17.0	17.0
LTE 26	20.5	20.5	20.5	20.5
LTE 30	18.5	18.5	18.5	18.5
LTE 38	19.0	19.0	19.0	19.0
LTE 41	19.5	19.5	19.5	19.5
LTE 42	18.5	18.5	18.5	18.5
LTE 48	18.0	18.0	18.0	18.0
LTE 66	18.0	18.0	18.0	18.0
LTE 71	20.5	20.5	20.5	20.5

Laptop(NB) NR Band Reduction Power

DFT-S Mode	PI/2 BPSK	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	16.5	16.5	16.5	16.5	16.5
NR 5	19.5	19.5	19.5	19.5	19.5
NR 7	15.5	15.5	15.5	15.5	15.5
NR 12	19.5	19.5	19.5	19.5	19.5
NR 41	14.0	14.0	14.0	14.0	14.0
NR 66	15.5	15.5	15.5	15.5	15.5

CP Mode	QPSK	16QAM	64QAM	256QAM
	Maximum Target Power	Maximum Target Power	Maximum Target Power	Maximum Target Power
NR 2	16.5	16.5	16.5	16.5
NR 5	19.5	19.5	19.5	19.5
NR 7	15.5	15.5	15.5	15.5
NR 12	19.5	19.5	19.5	19.5
NR 41	14.0	14.0	14.0	14.0
NR 66	15.5	15.5	15.5	15.5

Tablet WLAN Power					
WLAN 2.4GHz			Ant 0	Ant 1	Ant 0+1
Mode	Channel	Frequency	Max Tune up	Max Tune up	Max Tune up
802.11b	1	2412	18.0	19.0	
	6	2437	18.0	19.0	
	11	2462	18.0	19.0	
	12	2467	18.0	19.0	
	13	2472	18.0	19.0	
802.11g	1	2412	18.0	19.0	
	6	2437	18.0	19.0	
	11	2462	18.0	19.0	
	12	2467	18.0	19.0	
	13	2472	18.0	19.0	
802.11n HT20	1	2412	18.0	19.0	20.0
	6	2437	18.0	19.0	20.0
	11	2462	18.0	19.0	20.0
	12	2467	18.0	19.0	20.0
	13	2472	18.0	19.0	20.0
802.11n HT40	3	2422	18.0	19.0	20.0
	6	2437	18.0	19.0	20.0
	9	2452	18.0	19.0	20.0
	10	2457	18.0	19.0	20.0
	11	2462	18.0	19.0	20.0
802.11ac VHT20	1	2412	18.0	19.0	20.0
	6	2437	18.0	19.0	20.0
	11	2462	18.0	19.0	20.0
	12	2467	18.0	19.0	20.0
	13	2472	18.0	19.0	20.0
802.11ac VHT40	3	2422	18.0	19.0	20.0
	6	2437	18.0	19.0	20.0
	9	2452	18.0	19.0	20.0
	10	2457	18.0	19.0	20.0
	11	2462	18.0	19.0	20.0
802.11ax HE20	1	2412	18.0	19.0	20.0
	6	2437	18.0	19.0	20.0
	11	2462	18.0	19.0	20.0
	12	2467	18.0	19.0	20.0
	13	2472	18.0	19.0	20.0
802.11ax HE40	3	2422	18.0	19.0	20.0
	6	2437	18.0	19.0	20.0
	9	2452	18.0	19.0	20.0
	10	2457	18.0	19.0	20.0
	11	2462	18.0	19.0	20.0

Bluetooth			Ant 1
Mode	Channel	Frequency	Max Tune up
BR / EDR	0	2402	10.5
	39	2441	10.5
	78	2480	10.5
LE	0	2402	9.0
	19	2440	9.0
	39	2480	9.0

Tablet WLAN Power					
WLAN 5.2GHz			Ant 0	Ant 1	Ant 0+1
Mode	Channel	Frequency	Max Tune up	Max Tune up	Max Tune up
802.11a	36	5180	16.0	14.5	
	40	5200	16.0	14.5	
	44	5220	16.0	14.5	
	48	5240	16.0	14.5	
802.11n HT20	36	5180	16.0	14.5	19.0
	40	5200	16.0	14.5	19.0
	44	5220	16.0	14.5	19.0
	48	5240	16.0	14.5	19.0
802.11n HT40	38	5190	16.0	14.5	19.0
	46	5230	16.0	14.5	19.0
802.11ac VHT20	36	5180	16.0	14.5	19.0
	40	5200	16.0	14.5	19.0
	44	5220	16.0	14.5	19.0
	48	5240	16.0	14.5	19.0
802.11ac VHT40	38	5190	16.0	14.5	19.0
	46	5230	16.0	14.5	19.0
802.11ac VHT80	42	5210	16.0	14.5	19.0
802.11ax HE20	36	5180	16.0	14.5	19.0
	40	5200	16.0	14.5	19.0
	44	5220	16.0	14.5	19.0
	48	5240	16.0	14.5	19.0
802.11ax HE40	38	5190	16.0	14.5	19.0
	46	5230	16.0	14.5	19.0
802.11ax HE80	42	5210	16.0	14.5	19.0

Tablet WLAN Power					
WLAN 5.3GHz			Ant 0	Ant 1	Ant 0+1
Mode	Channel	Frequency	Max Tune up	Max Tune up	Max Tune up
802.11a	52	5260	15.0	14.0	
	56	5280	15.0	14.0	
	60	5300	15.0	14.0	
	64	5320	15.0	14.0	
802.11n HT20	52	5260	15.0	14.0	18.0
	56	5280	15.0	14.0	18.0
	60	5300	15.0	14.0	18.0
	64	5320	15.0	14.0	18.0
802.11n HT40	54	5270	15.0	14.0	18.0
	62	5310	15.0	14.0	18.0
802.11ac VHT20	52	5260	15.0	14.0	18.0
	56	5280	15.0	14.0	18.0
	60	5300	15.0	14.0	18.0
	64	5320	15.0	14.0	18.0
802.11ac VHT40	54	5270	15.0	14.0	18.0
	62	5310	15.0	14.0	18.0
802.11ac VHT80	58	5290	15.0	14.0	18.0
802.11ac VHT160	50	5250	15.0	14.0	18.0
802.11ax HE20	52	5260	15.0	14.0	18.0
	56	5280	15.0	14.0	18.0
	60	5300	15.0	14.0	18.0
	64	5320	15.0	14.0	18.0
802.11ax HE40	54	5270	15.0	14.0	18.0
	62	5310	15.0	14.0	18.0
802.11ax HE80	58	5290	15.0	14.0	18.0
802.11ax HE160	50	5250	15.0	14.0	18.0

Tablet WLAN Power					
WLAN 5.6GHz			Ant 0	Ant 1	Ant 0+1
Mode	Channel	Frequency	Max Tune up	Max Tune up	Max Tune up
802.11a	100	5500	13.0	13.5	
	116	5580	13.0	13.5	
	120	5600	13.0	13.5	
	124	5620	13.0	13.5	
	132	5660	13.0	13.5	
	140	5700	13.0	13.5	
	144	5720	13.0	13.5	
802.11n HT20	100	5500	13.0	13.5	16.5
	116	5580	13.0	13.5	16.5
	120	5600	13.0	13.5	16.5
	124	5620	13.0	13.5	16.5
	132	5660	13.0	13.5	16.5
	140	5700	13.0	13.5	16.5
	144	5720	13.0	13.5	16.5
802.11n HT40	102	5510	13.0	13.5	16.5
	110	5550	13.0	13.5	16.5
	118	5590	13.0	13.5	16.5
	126	5630	13.0	13.5	16.5
	134	5670	13.0	13.5	16.5
	142	5710	13.0	13.5	16.5
802.11ac VHT20	100	5500	13.0	13.5	16.5
	116	5580	13.0	13.5	16.5
	120	5600	13.0	13.5	16.5
	124	5620	13.0	13.5	16.5
	132	5660	13.0	13.5	16.5
	140	5700	13.0	13.5	16.5
	144	5720	13.0	13.5	16.5
802.11ac VHT40	102	5510	13.0	13.5	16.5
	110	5550	13.0	13.5	16.5
	118	5590	13.0	13.5	16.5
	126	5630	13.0	13.5	16.5
	134	5670	13.0	13.5	16.5
	142	5710	13.0	13.5	16.5
802.11ac VHT80	106	5530	13.0	13.5	16.5
	122	5610	13.0	13.5	16.5
	138	5690	13.0	13.5	16.5
802.11ac VHT160	114	5570	13.0	13.5	16.5
802.11ax HE20	100	5500	13.0	13.5	16.5
	116	5580	13.0	13.5	16.5
	120	5600	13.0	13.5	16.5
	124	5620	13.0	13.5	16.5
	132	5660	13.0	13.5	16.5
	140	5700	13.0	13.5	16.5
	144	5720	13.0	13.5	16.5
802.11ax HE40	102	5510	13.0	13.5	16.5
	110	5550	13.0	13.5	16.5
	118	5590	13.0	13.5	16.5
	126	5630	13.0	13.5	16.5
	134	5670	13.0	13.5	16.5
	142	5710	13.0	13.5	16.5
802.11ax HE80	106	5530	13.0	13.5	16.5
	122	5610	13.0	13.5	16.5
	138	5690	13.0	13.5	16.5
802.11ax HE160	114	5570	13.0	13.5	16.5

Tablet WLAN Power					
WLAN 5.8GHz			Ant 0	Ant 1	Ant 0+1
Mode	Channel	Frequency	Max Tune up	Max Tune up	Max Tune up
802.11a	149	5745	13.5	14.0	
	153	5765	13.5	14.0	
	157	5785	13.5	14.0	
	161	5805	13.5	14.0	
	165	5825	13.5	14.0	
802.11n HT20	149	5745	13.5	14.0	17.0
	153	5765	13.5	14.0	17.0
	157	5785	13.5	14.0	17.0
	161	5805	13.5	14.0	17.0
	165	5825	13.5	14.0	17.0
802.11n HT40	151	5755	13.5	14.0	17.0
	159	5795	13.5	14.0	17.0
802.11ac VHT20	149	5745	13.5	14.0	17.0
	153	5765	13.5	14.0	17.0
	157	5785	13.5	14.0	17.0
	161	5805	13.5	14.0	17.0
	165	5825	13.5	14.0	17.0
802.11ac VHT40	151	5755	13.5	14.0	17.0
	159	5795	13.5	14.0	17.0
802.11ac VHT80	155	5775	13.5	14.0	17.0
802.11ax HE20	149	5745	13.5	14.0	17.0
	153	5765	13.5	14.0	17.0
	157	5785	13.5	14.0	17.0
	161	5805	13.5	14.0	17.0
	165	5825	13.5	14.0	17.0
802.11ax HE40	151	5755	13.5	14.0	17.0
	159	5795	13.5	14.0	17.0
802.11ax HE80	155	5775	13.5	14.0	17.0

Laptop(NB) WLAN Power					
WLAN 2.4GHz			Ant 0	Ant 1	Ant 0+1
Mode	Channel	Frequency	Max Tune up	Max Tune up	Max Tune up
802.11b	1	2412	16.0	16.0	
	6	2437	16.0	16.0	
	11	2462	16.0	16.0	
	12	2467	16.0	16.0	
	13	2472	16.0	16.0	
802.11g	1	2412	16.0	16.0	
	6	2437	16.0	16.0	
	11	2462	16.0	16.0	
	12	2467	16.0	16.0	
	13	2472	16.0	16.0	
	14	2484	16.0	16.0	
802.11n HT20	1	2412	16.0	16.0	19.0
	6	2437	16.0	16.0	19.0
	11	2462	16.0	16.0	19.0
	12	2467	16.0	16.0	19.0
	13	2472	16.0	16.0	19.0
	14	2484	16.0	16.0	19.0
802.11n HT40	3	2422	16.0	16.0	19.0
	6	2437	16.0	16.0	19.0
	9	2452	16.0	16.0	19.0
	10	2457	16.0	16.0	19.0
	11	2462	16.0	16.0	19.0
802.11ac VHT20	1	2412	16.0	16.0	19.0
	6	2437	16.0	16.0	19.0
	11	2462	16.0	16.0	19.0
	12	2467	16.0	16.0	19.0
	13	2472	16.0	16.0	19.0
	14	2484	16.0	16.0	19.0
802.11ac VHT40	3	2422	16.0	16.0	19.0
	6	2437	16.0	16.0	19.0
	9	2452	16.0	16.0	19.0
	10	2457	16.0	16.0	19.0
	11	2462	16.0	16.0	19.0
802.11ax HE20	1	2412	16.0	16.0	19.0
	6	2437	16.0	16.0	19.0
	11	2462	16.0	16.0	19.0
	12	2467	16.0	16.0	19.0
	13	2472	16.0	16.0	19.0
	14	2484	16.0	16.0	19.0
802.11ax HE40	3	2422	16.0	16.0	19.0
	6	2437	16.0	16.0	19.0
	9	2452	16.0	16.0	19.0
	10	2457	16.0	16.0	19.0
	11	2462	16.0	16.0	19.0

Bluetooth			Ant 1
Mode	Channel	Frequency	Max Tune up
BR / EDR	0	2402	10.5
	39	2441	10.5
	78	2480	10.5
LE	0	2402	9.0
	19	2440	9.0
	39	2480	9.0

Laptop(NB) WLAN Power					
WLAN 5.2GHz			Ant 0	Ant 1	Ant 0+1
Mode	Channel	Frequency	Max Tune up	Max Tune up	Max Tune up
802.11a	36	5180	14.5	13.0	
	40	5200	14.5	13.0	
	44	5220	14.5	13.0	
	48	5240	14.5	13.0	
802.11n HT20	36	5180	14.5	13.0	17.5
	40	5200	14.5	13.0	17.5
	44	5220	14.5	13.0	17.5
	48	5240	14.5	13.0	17.5
802.11n HT40	38	5190	14.5	13.0	17.5
	46	5230	14.5	13.0	17.5
802.11ac VHT20	36	5180	14.5	13.0	17.5
	40	5200	14.5	13.0	17.5
	44	5220	14.5	13.0	17.5
	48	5240	14.5	13.0	17.5
802.11ac VHT40	38	5190	14.5	13.0	17.5
	46	5230	14.5	13.0	17.5
802.11ac VHT80	42	5210	14.5	13.0	17.5
802.11ax HE20	36	5180	14.5	13.0	17.5
	40	5200	14.5	13.0	17.5
	44	5220	14.5	13.0	17.5
	48	5240	14.5	13.0	17.5
802.11ax HE40	38	5190	14.5	13.0	17.5
	46	5230	14.5	13.0	17.5
802.11ax HE80	42	5210	14.5	13.0	17.5

Laptop(NB) WLAN Power					
WLAN 5.3GHz			Ant 0	Ant 1	Ant 0+1
Mode	Channel	Frequency	Max Tune up	Max Tune up	Max Tune up
802.11a	52	5260	14.5	13.0	
	56	5280	14.5	13.0	
	60	5300	14.5	13.0	
	64	5320	14.5	13.0	
802.11n HT20	52	5260	14.5	13.0	17.5
	56	5280	14.5	13.0	17.5
	60	5300	14.5	13.0	17.5
	64	5320	14.5	13.0	17.5
802.11n HT40	54	5270	14.5	13.0	17.5
	62	5310	14.5	13.0	17.5
802.11ac VHT20	52	5260	14.5	13.0	17.5
	56	5280	14.5	13.0	17.5
	60	5300	14.5	13.0	17.5
	64	5320	14.5	13.0	17.5
802.11ac VHT40	54	5270	14.5	13.0	17.5
	62	5310	14.5	13.0	17.5
802.11ac VHT80	58	5290	14.5	13.0	17.5
802.11ac VHT160	50	5250	14.5	13.0	17.5
802.11ax HE20	52	5260	14.5	13.0	17.5
	56	5280	14.5	13.0	17.5
	60	5300	14.5	13.0	17.5
	64	5320	14.5	13.0	17.5
802.11ax HE40	54	5270	14.5	13.0	17.5
	62	5310	14.5	13.0	17.5
802.11ax HE80	58	5290	14.5	13.0	17.5
802.11ax HE160	50	5250	14.5	13.0	17.5

Laptop(NB) WLAN Power					
WLAN 5.6GHz			Ant 0	Ant 1	Ant 0+1
Mode	Channel	Frequency	Max Tune up	Max Tune up	Max Tune up
802.11a	100	5500	12.0	13.0	
	116	5580	12.0	13.0	
	120	5600	12.0	13.0	
	124	5620	12.0	13.0	
	132	5660	12.0	13.0	
	140	5700	12.0	13.0	
	144	5720	12.0	13.0	
802.11n HT20	100	5500	12.0	13.0	15.0
	116	5580	12.0	13.0	15.0
	120	5600	12.0	13.0	15.0
	124	5620	12.0	13.0	15.0
	132	5660	12.0	13.0	15.0
	140	5700	12.0	13.0	15.0
	144	5720	12.0	13.0	15.0
802.11n HT40	102	5510	12.0	13.0	15.0
	110	5550	12.0	13.0	15.0
	118	5590	12.0	13.0	15.0
	126	5630	12.0	13.0	15.0
	134	5670	12.0	13.0	15.0
	142	5710	12.0	13.0	15.0
802.11ac VHT20	100	5500	12.0	13.0	15.0
	116	5580	12.0	13.0	15.0
	120	5600	12.0	13.0	15.0
	124	5620	12.0	13.0	15.0
	132	5660	12.0	13.0	15.0
	140	5700	12.0	13.0	15.0
	144	5720	12.0	13.0	15.0
802.11ac VHT40	102	5510	12.0	13.0	15.0
	110	5550	12.0	13.0	15.0
	118	5590	12.0	13.0	15.0
	126	5630	12.0	13.0	15.0
	134	5670	12.0	13.0	15.0
	142	5710	12.0	13.0	15.0
802.11ac VHT80	106	5530	12.0	13.0	15.0
	122	5610	12.0	13.0	15.0
	138	5690	12.0	13.0	15.0
802.11ac VHT160	114	5570	12.0	13.0	15.0
802.11ax HE20	100	5500	12.0	13.0	15.0
	116	5580	12.0	13.0	15.0
	120	5600	12.0	13.0	15.0
	124	5620	12.0	13.0	15.0
	132	5660	12.0	13.0	15.0
	140	5700	12.0	13.0	15.0
	144	5720	12.0	13.0	15.0
802.11ax HE40	102	5510	12.0	13.0	15.0
	110	5550	12.0	13.0	15.0
	118	5590	12.0	13.0	15.0
	126	5630	12.0	13.0	15.0
	134	5670	12.0	13.0	15.0
	142	5710	12.0	13.0	15.0
802.11ax HE80	106	5530	12.0	13.0	15.0
	122	5610	12.0	13.0	15.0
	138	5690	12.0	13.0	15.0
802.11ax HE160	114	5570	12.0	13.0	15.0

Laptop(NB) WLAN Power					
WLAN 5.8GHz			Ant 0	Ant 1	Ant 0+1
Mode	Channel	Frequency	Max Tune up	Max Tune up	Max Tune up
802.11a	149	5745	12.0	13.5	
	153	5765	12.0	13.5	
	157	5785	12.0	13.5	
	161	5805	12.0	13.5	
	165	5825	12.0	13.5	
802.11n HT20	149	5745	12.0	13.5	15.5
	153	5765	12.0	13.5	15.5
	157	5785	12.0	13.5	15.5
	161	5805	12.0	13.5	15.5
	165	5825	12.0	13.5	15.5
802.11n HT40	151	5755	12.0	13.5	15.5
	159	5795	12.0	13.5	15.5
802.11ac VHT20	149	5745	12.0	13.5	15.5
	153	5765	12.0	13.5	15.5
	157	5785	12.0	13.5	15.5
	161	5805	12.0	13.5	15.5
	165	5825	12.0	13.5	15.5
802.11ac VHT40	151	5755	12.0	13.5	15.5
	159	5795	12.0	13.5	15.5
802.11ac VHT80	155	5775	12.0	13.5	15.5
802.11ax HE20	149	5745	12.0	13.5	15.5
	153	5765	12.0	13.5	15.5
	157	5785	12.0	13.5	15.5
	161	5805	12.0	13.5	15.5
	165	5825	12.0	13.5	15.5
802.11ax HE40	151	5755	12.0	13.5	15.5
	159	5795	12.0	13.5	15.5
802.11ax HE80	155	5775	12.0	13.5	15.5

Appendix F. Measured Conducted Power Result

The measuring conducted power (Unit: dBm) are shown as below.

Full Power										
Band	WCDMA II			WCDMA IV			WCDMA V			
TX Channel	9262	9400	9538	1312	1413	1513	4132	4182	4233	
Rx Channel	9662	9800	9938	1537	1638	1738	4357	4407	4458	
Frequency	1852.4	1880	1907.6	1712.4	1732.6	1752.6	826.4	836.4	846.6	
	RMC 12.2K	24.16	24.35	24.50	24.44	24.50	24.31	24.33	24.44	24.35
$\beta(2/15)$	HSDPA Subtest-1	23.22	23.38	23.45	23.45	23.43	23.30	23.38	23.41	23.44
$\beta(12/15)$	HSDPA Subtest-2	23.23	23.40	23.48	23.48	23.42	23.28	23.41	23.47	23.45
$\beta(15/8)$	HSDPA Subtest-3	22.72	22.85	22.99	22.99	22.95	22.76	22.87	22.92	22.92
$\beta(15/4)$	HSDPA Subtest-4	22.67	22.90	22.95	22.98	22.92	22.79	22.56	22.97	22.96
$\beta(2/15)$	DC-HSDPA Subtest-1	23.15	23.30	23.40	23.36	23.36	23.20	23.33	23.35	23.39
$\beta(12/15)$	DC-HSDPA Subtest-2	23.16	23.32	23.39	23.47	23.38	23.28	23.36	23.37	23.42
$\beta(15/8)$	DC-HSDPA Subtest-3	22.70	22.76	22.99	22.89	22.88	22.71	22.78	22.91	22.89
$\beta(15/4)$	DC-HSDPA Subtest-4	22.63	22.87	22.94	22.92	22.88	22.70	22.55	22.96	22.95
$\beta(11/15)$	HSUPA Subtest-1	23.23	23.35	23.45	23.49	23.41	23.26	23.35	23.41	23.40
$\beta(6/15)$	HSUPA Subtest-2	21.19	21.41	21.42	21.47	21.47	21.23	21.31	21.41	21.37
$\beta(15/9)$	HSUPA Subtest-3	22.15	22.36	22.45	22.47	22.37	22.22	22.29	22.37	22.42
$\beta(2/15)$	HSUPA Subtest-4	21.21	21.36	21.42	21.47	21.43	21.28	21.28	21.39	21.41
$\beta(15/15)$	HSUPA Subtest-5	23.20	23.30	23.50	23.50	23.50	23.30	23.30	23.40	23.40

Full Power							
LTE Band 2							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	
		Channel		18700	18900	19100	
		Frequency (MHz)		1860	1880	1900	
20M	QPSK	1	0	23.34	23.37	23.53	
		1	50	23.27	23.30	23.46	
		1	99	23.33	23.36	23.52	
		50	0	22.47	22.50	22.66	
		50	25	22.39	22.42	22.58	
		50	50	22.35	22.38	22.54	
		100	0	22.35	22.38	22.54	
	16QAM	1	0	22.65	22.68	22.84	
		1	50	22.56	22.59	22.75	
		1	99	22.67	22.70	22.86	
		50	0	21.42	21.45	21.61	
		50	25	21.39	21.42	21.58	
		100	0	21.39	21.42	21.58	
	64QAM	1	0	21.56	21.59	21.75	
		1	50	21.55	21.58	21.74	
		1	99	21.63	21.66	21.82	
		50	0	20.32	20.35	20.51	
		50	25	20.46	20.49	20.65	
		100	0	20.50	20.53	20.69	
	256QAM	1	0	18.50	18.53	18.69	
		1	50	18.57	18.60	18.76	
		1	99	18.54	18.57	18.73	
		50	0	18.36	18.39	18.55	
		50	25	18.38	18.41	18.57	
		100	0	18.43	18.46	18.62	
	BW	MCS Index	Channel		18675	18900	19125
			Frequency (MHz)		1857.5	1880	1902.5
15M	QPSK	1	0	23.26	23.37	23.44	
		1	37	23.21	23.24	23.43	
		1	74	23.24	23.34	23.49	
		36	0	22.29	22.38	22.49	
		36	19	22.37	22.41	22.53	
		36	39	22.39	22.40	22.65	
		75	0	22.31	22.35	22.46	
	16QAM	1	0	22.63	22.59	22.82	
		1	37	22.55	22.57	22.66	
		1	74	22.60	22.68	22.79	
		36	0	21.36	21.42	21.51	
		36	19	21.31	21.36	21.48	
		75	0	21.33	21.35	21.53	
	64QAM	1	0	21.55	21.58	21.75	
		1	37	21.54	21.51	21.72	
		1	74	21.62	21.58	21.75	
		36	0	20.26	20.29	20.42	
		36	19	20.40	20.49	20.63	
		36	39	20.41	20.45	20.66	
	256QAM	75	0	20.42	20.50	20.62	
		1	0	18.40	18.48	18.64	
		1	37	18.51	18.55	18.69	
		1	74	18.54	18.47	18.65	
		36	0	18.34	18.32	18.51	
		36	19	18.28	18.32	18.54	
			36	39	18.37	18.43	18.60
			75	0	18.37	18.36	18.58

Full Power						
BW	MCS Index	Channel		18650	18900	19150
		Frequency (MHz)		1855	1880	1905
10M	QPSK	1	0	23.32	23.19	23.42
		1	24	23.09	23.08	23.37
		1	49	23.14	23.16	23.36
		25	0	22.20	22.29	22.39
		25	12	22.34	22.18	22.41
		25	25	22.27	22.37	22.55
		50	0	22.15	22.36	22.34
	16QAM	1	0	22.52	22.56	22.77
		1	24	22.47	22.56	22.64
		1	49	22.59	22.52	22.66
		25	0	21.24	21.34	21.40
		25	12	21.30	21.37	21.46
		25	25	21.42	21.42	21.55
		50	0	21.28	21.27	21.45
	64QAM	1	0	21.53	21.51	21.58
		1	24	21.41	21.41	21.53
		1	49	21.52	21.52	21.69
		25	0	20.22	20.18	20.32
		25	12	20.29	20.37	20.42
		25	25	20.29	20.45	20.63
		50	0	20.48	20.48	20.52
	256QAM	1	0	18.38	18.47	18.59
		1	24	18.38	18.42	18.59
		1	49	18.49	18.38	18.49
25		0	18.16	18.25	18.39	
25		12	18.35	18.29	18.37	
25		25	18.41	18.48	18.55	
50		0	18.30	18.34	18.57	
BW	MCS Index	Channel		18625	18900	19175
5M	QPSK	Frequency (MHz)		1852.5	1880	1907.5
		1	0	23.22	23.23	23.31
		1	12	23.23	23.22	23.31
		1	24	23.31	23.21	23.26
		12	0	22.12	22.23	22.45
		12	6	22.16	22.33	22.33
		12	13	22.35	22.29	22.58
	25	0	22.20	22.28	22.27	
	16QAM	1	0	22.44	22.62	22.67
		1	12	22.49	22.55	22.67
		1	24	22.51	22.69	22.73
		12	0	21.29	21.30	21.49
		12	6	21.36	21.26	21.45
		12	13	21.30	21.35	21.51
		25	0	21.16	21.27	21.42
	64QAM	1	0	21.42	21.41	21.66
		1	12	21.44	21.46	21.67
		1	24	21.51	21.61	21.80
		12	0	20.24	20.22	20.49
		12	6	20.35	20.28	20.55
		12	13	20.36	20.40	20.58
		25	0	20.42	20.28	20.47
	256QAM	1	0	18.40	18.35	18.47
		1	12	18.37	18.58	18.65
1		24	18.44	18.42	18.45	
12		0	18.26	18.31	18.48	
12		6	18.27	18.26	18.37	
12		13	18.44	18.41	18.52	
25		0	18.25	18.32	18.50	

Full Power								
BW	MCS Index	Channel		18615	18900	19185		
		Frequency (MHz)		1851.5	1880	1908.5		
3M	QPSK	1	0	23.22	23.19	23.37		
		1	7	23.13	23.21	23.26		
		1	14	23.14	23.20	23.38		
		8	0	22.19	22.32	22.35		
		8	3	22.25	22.33	22.51		
		8	7	22.28	22.40	22.58		
	16QAM	15	0	22.24	22.35	22.42		
		1	0	22.56	22.61	22.70		
		1	7	22.46	22.50	22.71		
		1	14	22.57	22.62	22.75		
		8	0	21.26	21.24	21.47		
		8	3	21.28	21.28	21.40		
	64QAM	8	7	21.48	21.43	21.52		
		15	0	21.20	21.38	21.45		
		1	0	21.36	21.59	21.60		
		1	7	21.54	21.49	21.60		
		1	14	21.63	21.60	21.70		
		8	0	20.15	20.34	20.33		
	256QAM	8	3	20.34	20.41	20.54		
		8	7	20.39	20.37	20.58		
		15	0	20.38	20.41	20.49		
		1	0	18.38	18.43	18.53		
		1	7	18.44	18.50	18.58		
		1	14	18.30	18.49	18.66		
1.4M	QPSK	8	0	18.19	18.21	18.44		
		8	3	18.17	18.38	18.49		
		8	7	18.39	18.43	18.51		
		15	0	18.30	18.41	18.40		
		1	0	23.20	23.14	23.50		
		1	2	23.07	23.21	23.44		
	16QAM	1	5	23.18	23.17	23.35		
		3	0	23.27	23.20	23.47		
		3	1	23.36	23.37	23.51		
		3	3	23.33	23.33	23.47		
		6	0	22.26	22.35	22.40		
		1	0	22.45	22.59	22.75		
	64QAM	1	2	22.32	22.49	22.63		
		1	5	22.52	22.49	22.74		
		3	0	22.27	22.28	22.50		
		3	1	22.31	22.28	22.41		
		3	3	22.34	22.27	22.61		
		6	0	21.27	21.31	21.39		
	256QAM	1	0	21.55	21.55	21.58		
		1	2	21.42	21.39	21.67		
		1	5	21.46	21.63	21.72		
		3	0	21.23	21.32	21.40		
		3	1	21.32	21.37	21.51		
		3	3	21.43	21.36	21.63		
BW	MCS Index	Channel		18607	18900	19193		
		Frequency (MHz)		1850.7	1880	1909.3		
		1.4M	256QAM	6	0	20.30	20.46	20.57
				1	0	18.40	18.37	18.50
				1	2	18.41	18.47	18.69
				1	5	18.51	18.47	18.57
3	0			18.66	18.76	18.87		
3	1			18.67	18.83	18.84		
1.4M	256QAM	3	3	18.74	18.87	18.97		
		6	0	18.22	18.31	18.46		

Full Power						
LTE Band 4						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		20050	20175	20300
		Frequency (MHz)		1720	1732.5	1745
20M	QPSK	1	0	23.52	23.87	23.65
		1	50	23.18	23.53	23.31
		1	99	23.22	23.57	23.35
		50	0	22.46	22.81	22.59
		50	25	22.37	22.72	22.50
		50	50	22.40	22.75	22.53
		100	0	22.41	22.76	22.54
	16QAM	1	0	22.60	22.95	22.73
		1	50	22.57	22.92	22.70
		1	99	22.52	22.87	22.65
		50	0	21.46	21.81	21.59
		50	25	21.33	21.68	21.46
		50	50	21.37	21.72	21.50
	64QAM	100	0	21.40	21.75	21.53
		1	0	21.58	21.93	21.71
		1	50	21.43	21.78	21.56
		1	99	21.51	21.86	21.64
		50	0	20.49	20.84	20.62
		50	25	20.42	20.77	20.55
		50	50	20.41	20.76	20.54
	256QAM	100	0	20.39	20.74	20.52
		1	0	18.64	18.99	18.77
		1	50	18.46	18.81	18.59
		1	99	18.50	18.85	18.63
		50	0	18.52	18.87	18.65
		50	25	18.43	18.78	18.56
		50	50	18.39	18.74	18.52
	BW <th rowspan="2">MCS Index</th> <th colspan="2">Channel</th> <th>20025</th> <th>20175</th> <th>20325</th>	MCS Index	Channel		20025	20175
Frequency (MHz)			1717.5	1732.5	1747.5	
15M	QPSK	1	0	23.49	23.78	23.64
		1	37	23.11	23.51	23.22
		1	74	23.19	23.50	23.34
		36	0	22.44	22.73	22.55
		36	19	22.27	22.67	22.50
		36	39	22.37	22.72	22.45
		75	0	22.39	22.74	22.51
	16QAM	1	0	22.58	22.90	22.73
		1	37	22.47	22.90	22.67
		1	74	22.49	22.81	22.60
		36	0	21.37	21.76	21.55
		36	19	21.32	21.67	21.36
		36	39	21.29	21.71	21.44
		75	0	21.30	21.70	21.47
	64QAM	1	0	21.56	21.91	21.62
		1	37	21.42	21.72	21.56
		1	74	21.48	21.78	21.58
		36	0	20.46	20.80	20.56
		36	19	20.42	20.77	20.51
		36	39	20.34	20.67	20.54
		75	0	20.32	20.66	20.46
	256QAM	1	0	18.54	18.97	18.77
		1	37	18.43	18.74	18.51
		1	74	18.42	18.75	18.61
		36	0	18.50	18.83	18.59
		36	19	18.41	18.72	18.55
		36	39	18.31	18.65	18.49
		75	0	18.47	18.76	18.60

Full Power						
BW	MCS Index	Channel		20000	20175	20350
		Frequency (MHz)		1715	1732.5	1750
10M	QPSK	1	0	23.44	23.71	23.48
		1	24	23.11	23.40	23.13
		1	49	23.10	23.46	23.18
		25	0	22.31	22.65	22.46
		25	12	22.24	22.64	22.34
		25	25	22.21	22.63	22.40
	16QAM	1	0	22.38	22.85	22.57
		1	24	22.49	22.78	22.52
		1	49	22.33	22.78	22.58
		25	0	21.35	21.74	21.54
		25	12	21.13	21.61	21.28
		25	25	21.31	21.65	21.37
	64QAM	1	0	21.36	21.83	21.57
		1	24	21.25	21.72	21.37
		1	49	21.39	21.69	21.57
		25	0	20.36	20.65	20.47
		25	12	20.27	20.65	20.45
		25	25	20.19	20.59	20.52
	256QAM	1	0	18.54	18.90	18.60
		1	24	18.37	18.79	18.41
		1	49	18.33	18.83	18.42
		25	0	18.42	18.76	18.49
		25	12	18.25	18.56	18.45
		25	25	18.28	18.63	18.41
5M	QPSK	1	0	23.47	23.65	23.44
		1	12	23.03	23.46	23.17
		1	24	23.04	23.50	23.13
		12	0	22.34	22.69	22.38
		12	6	22.34	22.56	22.30
		12	13	22.38	22.59	22.36
	16QAM	1	0	22.42	22.80	22.57
		1	12	22.45	22.90	22.56
		1	24	22.32	22.78	22.57
		12	0	21.37	21.66	21.48
		12	6	21.26	21.55	21.35
		12	13	21.16	21.57	21.40
	64QAM	25	0	21.30	21.56	21.45
		1	0	21.43	21.81	21.56
		1	12	21.24	21.60	21.42
		1	24	21.29	21.69	21.57
		12	0	20.29	20.66	20.60
		12	6	20.32	20.64	20.52
	256QAM	12	13	20.27	20.70	20.53
		25	0	20.18	20.60	20.49
		1	0	18.53	18.91	18.54
		1	12	18.33	18.68	18.46
		1	24	18.31	18.72	18.36
		12	0	18.40	18.82	18.54
256QAM	12	6	18.27	18.67	18.32	
	12	13	18.36	18.64	18.24	
	25	0	18.34	18.75	18.52	

Full Power						
BW	MCS Index	Channel		19965	20175	20385
		Frequency (MHz)		1711.5	1732.5	1753.5
3M	QPSK	1	0	23.39	23.74	23.41
		1	7	23.03	23.38	23.14
		1	14	23.04	23.43	23.25
		8	0	22.33	22.72	22.41
		8	3	22.19	22.62	22.41
		8	7	22.28	22.61	22.44
	16QAM	15	0	22.27	22.67	22.29
		1	0	22.41	22.88	22.58
		1	7	22.43	22.81	22.52
		1	14	22.45	22.75	22.51
		8	0	21.38	21.78	21.50
		8	3	21.26	21.57	21.27
	64QAM	8	7	21.19	21.52	21.28
		15	0	21.27	21.65	21.41
		1	0	21.47	21.77	21.52
		1	7	21.33	21.63	21.51
		1	14	21.37	21.73	21.57
		8	0	20.35	20.80	20.48
	256QAM	8	3	20.35	20.60	20.47
		8	7	20.36	20.59	20.37
		15	0	20.37	20.61	20.27
		1	0	18.49	18.89	18.59
		1	7	18.30	18.70	18.41
		1	14	18.43	18.81	18.50
1.4M	QPSK	8	0	18.39	18.80	18.64
		8	3	18.28	18.55	18.40
		8	7	18.30	18.62	18.39
		15	0	18.49	18.66	18.52
		1	0	23.34	23.77	23.54
		1	2	22.97	23.43	23.10
	16QAM	1	5	22.97	23.51	23.22
		3	0	23.40	23.70	23.53
		3	1	23.13	23.58	23.46
		3	3	23.22	23.60	23.46
		6	0	22.36	22.66	22.48
		1	0	22.37	22.95	22.65
	64QAM	1	2	22.43	22.72	22.50
		1	5	22.28	22.84	22.51
		3	0	22.45	22.58	22.36
		3	1	22.20	22.56	22.40
		3	3	22.28	22.50	22.40
		6	0	21.19	21.68	21.43
	256QAM	1	0	21.47	21.76	21.49
		1	2	21.22	21.72	21.39
		1	5	21.42	21.78	21.45
		3	0	21.38	21.68	21.45
		3	1	21.20	21.65	21.46
		3	3	21.22	21.65	21.45
QPSK	6	0	20.23	20.64	20.29	
	1	0	17.77	18.46	18.09	
	1	2	17.52	18.42	17.99	
	1	5	17.72	18.48	18.05	
	3	0	17.68	18.38	18.05	
	3	1	17.50	18.35	18.06	
16QAM	3	3	17.52	18.35	18.05	
	6	0	17.50	17.74	17.61	

Full Power							
LTE Band 5							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	
		Channel		20450	20525	20600	
		Frequency (MHz)		829	836.5	844	
10M	QPSK	1	0	23.06	23.93	23.87	
		1	24	23.95	23.90	23.83	
		1	49	23.85	23.80	23.73	
		25	0	23.04	22.99	22.92	
		25	12	22.94	22.89	22.82	
		25	25	22.98	22.93	22.86	
		50	0	23.06	23.01	22.94	
	16QAM	1	0	23.47	23.42	23.35	
		1	24	23.36	23.31	23.24	
		1	49	23.35	23.30	23.23	
		25	0	22.05	22.00	21.93	
		25	12	22.06	22.01	21.94	
		25	25	21.94	21.89	21.82	
		50	0	22.02	21.97	21.90	
	64QAM	1	0	22.23	22.18	22.11	
		1	24	22.09	22.04	21.97	
		1	49	22.12	22.07	22.00	
		25	0	21.03	20.98	20.91	
		25	12	21.07	21.02	20.95	
		25	25	21.05	21.00	20.93	
		50	0	21.06	21.01	20.94	
	256QAM	1	0	19.03	18.98	18.91	
		1	24	19.12	19.07	19.00	
		1	49	19.05	19.00	18.93	
		25	0	19.01	18.96	18.89	
		25	12	19.02	18.97	18.90	
		25	25	18.98	18.93	18.86	
		50	0	19.06	19.01	18.94	
	BW	MCS Index	Channel		20425	20525	20625
			Frequency (MHz)		826.5	836.5	846.5
5M	QPSK	1	0	23.74	23.78	23.55	
		1	12	23.91	23.86	23.66	
		1	24	23.63	23.69	23.62	
		12	0	22.73	22.81	22.63	
		12	6	22.91	22.85	22.67	
		12	13	22.81	22.74	22.79	
		25	0	22.88	22.95	22.77	
	16QAM	1	0	23.37	23.29	23.17	
		1	12	23.22	23.12	23.11	
		1	24	23.22	23.21	23.15	
		12	0	21.85	21.81	21.69	
		12	6	21.95	21.78	21.85	
		12	13	21.79	21.75	21.59	
		25	0	21.85	21.77	21.81	
	64QAM	1	0	22.05	21.99	21.95	
		1	12	21.95	21.95	21.81	
		1	24	21.92	21.97	21.87	
		12	0	20.83	20.89	20.71	
		12	6	20.95	20.99	20.92	
		12	13	20.88	20.96	20.76	
		25	0	20.93	20.98	20.74	
	256QAM	1	0	18.93	18.85	18.82	
		1	12	19.03	18.97	18.95	
		1	24	18.96	18.86	18.80	
		12	0	18.90	18.78	18.88	
		12	6	18.92	18.90	18.72	
		12	13	18.91	18.76	18.74	
		25	0	18.87	18.89	18.76	

Full Power						
BW	MCS Index	Channel		20415	20525	20635
		Frequency (MHz)		825.5	836.5	847.5
3M	QPSK	1	0	23.93	23.84	23.71
		1	7	23.76	23.85	23.79
		1	14	23.79	23.64	23.60
		8	0	22.77	22.85	22.70
		8	3	22.97	22.82	22.82
		8	7	22.84	22.77	22.67
		15	0	23.00	22.91	22.91
	16QAM	1	0	23.34	23.21	23.15
		1	7	23.20	23.27	23.07
		1	14	23.12	23.15	23.10
		8	0	21.96	21.85	21.73
		8	3	21.90	21.83	21.83
		8	7	21.82	21.75	21.79
		15	0	21.85	21.83	21.74
	64QAM	1	0	22.15	21.99	21.94
		1	7	21.96	21.94	21.84
		1	14	21.89	21.95	21.83
		8	0	20.85	20.97	20.76
		8	3	20.85	21.03	20.85
		8	7	20.91	20.91	20.83
		15	0	20.93	20.94	20.86
	256QAM	1	0	18.97	18.78	18.88
		1	7	18.97	18.97	18.78
		1	14	18.98	18.89	18.77
8		0	18.92	18.86	18.82	
8		3	18.91	18.81	18.74	
8		7	18.85	18.72	18.75	
15		0	18.99	18.97	18.75	
BW	MCS Index	Channel		20407	20525	20643
1.4M	QPSK	Frequency (MHz)		824.7	836.5	848.3
		1	0	23.77	23.70	23.69
		1	2	23.78	23.76	23.70
		1	5	23.70	23.72	23.62
		3	0	23.88	23.80	23.75
		3	1	23.92	23.95	23.83
		3	3	23.93	23.88	23.77
	6	0	22.85	22.87	22.88	
	16QAM	1	0	23.32	23.31	23.20
		1	2	23.26	23.15	23.12
		1	5	23.19	23.13	23.11
		3	0	22.83	22.88	22.82
		3	1	22.91	22.77	22.80
		3	3	22.78	22.65	22.69
		6	0	21.88	21.96	21.76
	64QAM	1	0	22.14	22.03	21.98
		1	2	21.93	21.94	21.88
		1	5	21.94	22.02	21.88
		3	0	21.82	21.83	21.82
		3	1	22.00	21.95	21.75
		3	3	21.81	21.84	21.85
		6	0	20.97	20.89	20.78
	256QAM	1	0	18.94	18.92	18.77
		1	2	18.98	18.95	18.94
		1	5	18.89	18.84	18.87
		3	0	18.94	18.80	18.82
		3	1	18.95	18.83	18.69
		3	3	18.85	18.79	18.66
		6	0	18.97	18.95	18.84

Full Power							
LTE Band 7							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	
		Channel		20850	21100	21350	
		Frequency (MHz)		2510	2535	2560	
20M	QPSK	1	0	23.67	23.72	23.96	
		1	50	23.65	23.70	23.93	
		1	99	23.61	23.66	23.89	
		50	0	22.70	22.75	22.98	
		50	25	22.66	22.71	22.94	
		50	50	22.67	22.72	22.95	
		100	0	22.69	22.74	22.97	
	16QAM	1	0	22.66	22.71	22.94	
		1	50	22.63	22.68	22.91	
		1	99	22.62	22.67	22.90	
		50	0	21.68	21.73	21.96	
		50	25	21.65	21.70	21.93	
		50	50	21.64	21.69	21.92	
		100	0	21.61	21.66	21.89	
	64QAM	1	0	21.67	21.72	21.95	
		1	50	21.57	21.62	21.85	
		1	99	21.46	21.51	21.74	
		50	0	20.63	20.68	20.91	
		50	25	20.48	20.53	20.76	
		50	50	20.34	20.39	20.62	
		100	0	20.49	20.54	20.77	
	256QAM	1	0	18.65	18.62	18.92	
		1	50	18.54	18.64	18.87	
		1	99	18.58	18.53	18.86	
		50	0	18.64	18.60	18.90	
		50	25	18.57	18.67	18.90	
		50	50	18.59	18.63	18.79	
		100	0	18.56	18.53	18.79	
	BW	MCS Index	Channel		20825	18.89	21375
			Frequency (MHz)		2507.5	2535	2562.5
15M	QPSK	1	0	23.59	23.69	23.90	
		1	37	23.63	23.60	23.88	
		1	74	23.56	23.65	23.87	
		36	0	22.70	22.65	22.96	
		36	19	22.65	22.71	22.88	
		36	39	22.67	22.67	22.85	
		75	0	22.62	22.66	22.87	
	16QAM	1	0	22.66	22.62	22.93	
		1	37	22.60	22.65	22.85	
		1	74	22.58	22.65	22.90	
		36	0	21.62	21.72	21.96	
		36	19	21.64	21.67	21.84	
		36	39	21.61	21.69	21.92	
		75	0	21.61	21.63	21.83	
	64QAM	1	0	21.60	21.66	21.90	
		1	37	21.49	21.55	21.77	
		1	74	21.36	21.50	21.69	
		36	0	20.53	20.68	20.87	
		36	19	20.44	20.44	20.66	
		36	39	20.31	20.39	20.55	
		75	0	20.49	20.46	20.75	
	256QAM	1	0	18.63	18.66	18.88	
		1	37	18.59	18.65	18.83	
		1	74	18.49	18.63	18.78	
		36	0	18.63	18.68	18.87	
		36	19	18.59	18.59	18.82	
		36	39	18.57	18.64	18.82	
		75	0	18.56	18.56	18.83	

Full Power						
BW	MCS Index	Channel		20800	21100	21400
		Frequency (MHz)		2505	2535	2565
10M	QPSK	1	0	23.59	23.52	23.86
		1	24	23.44	23.50	23.79
		1	49	23.40	23.55	23.72
		25	0	22.60	22.54	22.83
		25	12	22.60	22.58	22.90
		25	25	22.54	22.56	22.90
		50	0	22.55	22.60	22.89
	16QAM	1	0	22.50	22.60	22.74
		1	24	22.57	22.59	22.70
		1	49	22.58	22.55	22.75
		25	0	21.50	21.55	21.81
		25	12	21.55	21.57	21.69
		25	25	21.47	21.52	21.85
		50	0	21.51	21.49	21.77
	64QAM	1	0	21.60	21.66	21.77
		1	24	21.43	21.59	21.83
		1	49	21.36	21.43	21.65
		25	0	20.60	20.59	20.67
		25	12	20.28	20.47	20.67
		25	25	20.13	20.29	20.42
		50	0	20.26	20.47	20.60
	256QAM	1	0	18.63	18.64	18.90
		1	24	18.62	18.66	18.89
		1	49	18.55	18.62	18.80
25		0	18.64	18.61	18.87	
25		12	18.52	18.57	18.84	
25		25	18.59	18.64	18.87	
50		0	18.51	18.53	18.83	
BW	MCS Index	Channel		20775	21100	21425
5M	QPSK	Frequency (MHz)		2502.5	2535	2567.5
		1	0	23.52	23.62	23.79
		1	12	23.46	23.61	23.88
		1	24	23.44	23.55	23.64
		12	0	22.59	22.66	22.70
		12	6	22.55	22.63	22.76
		12	13	22.57	22.53	22.76
	25	0	22.50	22.65	22.72	
	16QAM	1	0	22.44	22.57	22.88
		1	12	22.59	22.58	22.79
		1	24	22.60	22.50	22.85
		12	0	21.63	21.60	21.84
		12	6	21.56	21.56	21.89
		12	13	21.55	21.64	21.87
		25	0	21.46	21.56	21.74
	64QAM	1	0	21.59	21.66	21.80
		1	12	21.49	21.56	21.75
		1	24	21.46	21.50	21.69
		12	0	20.53	20.52	20.81
		12	6	20.37	20.46	20.71
		12	13	20.20	20.23	20.55
		25	0	20.46	20.42	20.73
	256QAM	1	0	18.58	18.62	18.90
		1	12	18.55	18.65	18.90
1		24	18.52	18.61	18.78	
12		0	18.58	18.63	18.89	
12		6	18.52	18.60	18.80	
12		13	18.58	18.64	18.84	
25		0	18.49	18.52	18.77	

Full Power								
LTE Band 12								
BW	MCS Index	RB Size	RB Offset	Low	Mid	High		
		Channel		23060	23095	23130		
		Frequency (MHz)		704	707.5	711		
10M	QPSK	1	0	24.00	23.96	23.88		
		1	24	23.96	23.91	23.85		
		1	49	23.93	23.90	23.82		
		25	0	23.10	23.07	23.00		
		25	12	23.07	23.04	22.96		
		25	25	23.04	23.01	22.93		
		50	0	23.05	23.03	22.95		
	16QAM	1	0	23.48	23.45	23.41		
		1	24	23.46	23.43	23.37		
		1	49	23.45	23.42	23.34		
		25	0	22.12	22.12	22.01		
		25	12	22.13	22.10	22.00		
		25	25	22.11	22.08	22.00		
	64QAM	50	0	22.13	22.11	22.02		
		1	0	22.43	22.40	22.32		
		1	24	22.41	22.39	22.30		
		1	49	22.33	22.30	22.22		
		25	0	21.19	21.16	21.06		
		25	12	21.13	21.10	21.02		
	256QAM	25	25	21.11	21.08	21.00		
		50	0	21.13	21.13	21.00		
		1	0	19.31	19.28	19.20		
		1	24	19.24	19.21	19.13		
		1	49	19.22	19.19	19.11		
		25	0	19.13	19.11	19.02		
	5M	QPSK	25	12	19.14	19.11	19.00	
			25	25	19.09	19.06	18.98	
			50	0	19.11	19.10	19.00	
			Channel		23035	23095	23155	
			Frequency (MHz)		701.5	707.5	713.5	
10M			QPSK	1	0	23.82	23.81	23.66
				1	12	23.93	23.83	23.54
		1		24	23.86	23.75	23.60	
		12		0	23.02	23.00	22.73	
		12		6	22.89	22.86	22.86	
		12		13	22.94	22.84	22.82	
		25		0	22.89	22.96	22.79	
		16QAM	1	0	23.27	23.31	23.27	
			1	12	23.36	23.35	23.23	
			1	24	23.35	23.27	23.28	
			12	0	21.96	21.91	21.86	
			12	6	21.97	21.96	21.95	
			12	13	21.93	22.06	21.80	
			25	0	22.00	21.98	21.82	
		64QAM	1	0	22.37	22.39	22.18	
			1	12	22.25	22.27	22.13	
			1	24	22.18	22.24	22.04	
			12	0	21.10	21.13	20.90	
			12	6	20.99	21.08	20.88	
			12	13	21.01	20.96	20.89	
			25	0	21.12	20.94	20.93	
		256QAM	1	0	19.18	19.14	19.14	
			1	12	19.04	19.13	18.99	
			1	24	19.21	19.06	19.05	
			12	0	19.06	18.92	18.91	
	12		6	18.98	18.95	18.87		
	12		13	18.98	18.87	18.76		
	25		0	19.04	18.92	18.91		

Full Power						
BW	MCS Index	Channel		23025	23095	23165
		Frequency (MHz)		700.5	707.5	714.5
3M	QPSK	1	0	23.91	23.86	23.81
		1	7	23.88	23.80	23.64
		1	14	23.71	23.77	23.72
		8	0	22.91	22.88	22.92
		8	3	22.93	22.89	22.83
		8	7	22.98	22.97	22.84
		15	0	22.89	22.81	22.85
	16QAM	1	0	23.29	23.33	23.30
		1	7	23.33	23.26	23.23
		1	14	23.23	23.26	23.24
		8	0	21.96	21.95	21.89
		8	3	22.01	21.96	21.82
		8	7	21.95	22.02	21.78
		15	0	22.10	21.90	21.97
	64QAM	1	0	22.32	22.37	22.17
		1	7	22.32	22.23	22.21
		1	14	22.28	22.07	22.13
		8	0	20.99	21.00	20.94
		8	3	21.03	20.90	20.83
		8	7	21.00	21.01	20.97
		15	0	20.99	20.96	20.88
	256QAM	1	0	19.19	19.15	19.14
		1	7	19.14	19.09	19.12
		1	14	19.09	19.03	19.03
		8	0	18.98	18.96	18.88
		8	3	19.08	18.92	18.84
		8	7	18.97	18.87	18.92
15		0	18.92	18.98	18.90	
BW	MCS Index	Channel		23017	23095	23173
1.4M	QPSK	Frequency (MHz)		699.7	707.5	715.3
		1	0	23.92	23.77	23.83
		1	2	23.87	23.68	23.72
		1	5	23.89	23.81	23.77
		3	0	23.93	23.88	23.95
		3	1	23.87	23.87	23.93
		3	3	23.94	23.90	23.78
	6	0	23.00	22.95	22.79	
	16QAM	1	0	23.38	23.30	23.18
		1	2	23.21	23.29	23.33
		1	5	23.29	23.36	23.20
		3	0	22.89	23.03	22.91
		3	1	23.03	23.02	22.86
		3	3	22.95	22.95	22.77
		6	0	22.04	21.92	21.89
	64QAM	1	0	22.24	22.36	22.22
		1	2	22.23	22.33	22.11
		1	5	22.26	22.20	22.13
		3	0	22.02	22.09	21.82
		3	1	22.10	21.99	21.94
		3	3	21.93	21.90	21.90
		6	0	21.02	21.00	20.87
	256QAM	1	0	19.08	19.03	19.03
		1	2	19.13	19.08	19.01
		1	5	19.05	19.12	19.05
		3	0	19.00	19.06	18.82
		3	1	18.99	19.05	18.89
		3	3	18.98	18.86	18.89
		6	0	19.00	18.93	18.78

Full Power							
LTE Band 13							
BW	MCS Index	RB Size	RB Offset		Mid		
		Channel			23230		
		Frequency (MHz)			782		
10M	QPSK	1	0		24.04		
		1	24		23.97		
		1	49		23.92		
		25	0		23.23		
		25	12		23.19		
		25	25		23.17		
	16QAM	50	0		23.25		
		1	0		23.50		
		1	24		23.48		
		1	49		23.44		
		25	0		22.26		
		25	12		22.22		
	64QAM	25	25		22.20		
		50	0		22.20		
		1	0		22.40		
		1	24		22.37		
		1	49		22.30		
		25	0		21.26		
	256QAM	25	12		21.22		
		25	25		21.19		
		50	0		21.20		
		1	0		19.27		
		1	24		19.21		
		1	49		19.20		
	256QAM	25	0		19.20		
		25	12		19.18		
		25	25		19.20		
50		0		19.23			
BW		MCS Index	Channel		23205	23230	23255
		Frequency (MHz)		779.5	782	784.5	
5M	QPSK	1	0	23.82	23.79	23.74	
		1	12	23.76	23.78	23.79	
		1	24	23.72	23.76	23.71	
		12	0	23.02	23.11	22.91	
		12	6	22.98	23.06	22.88	
		12	13	22.97	23.04	22.91	
	16QAM	25	0	22.98	23.08	23.03	
		1	0	23.30	23.45	23.21	
		1	12	23.25	23.34	23.23	
		1	24	23.28	23.32	23.33	
		12	0	22.00	22.14	22.03	
		12	6	21.96	22.07	22.05	
	64QAM	12	13	22.03	22.01	22.07	
		25	0	21.99	21.97	22.05	
		1	0	22.17	22.40	22.19	
		1	12	22.15	22.17	22.16	
		1	24	22.06	22.11	22.16	
		12	0	21.09	21.15	21.03	
	256QAM	12	6	20.94	21.01	21.10	
		12	13	20.93	21.07	20.95	
		25	0	21.06	21.16	21.01	
		1	0	19.11	19.14	19.12	
		1	12	18.94	18.99	19.06	
		1	24	19.03	19.09	19.06	
	256QAM	12	0	18.99	19.19	19.06	
		12	6	18.98	19.18	19.00	
		12	13	19.05	19.13	18.95	
25		0	19.16	19.08	19.07		

Full Power							
LTE Band 14							
BW	MCS Index	RB Size	RB Offset		Mid		
		Channel			23330		
		Frequency (MHz)			793		
10M	QPSK	1	0		24.07		
		1	24		24.00		
		1	49		23.98		
		25	0		23.15		
		25	12		23.06		
		25	25		23.05		
	16QAM	50	0		23.10		
		1	0		23.47		
		1	24		23.45		
		1	49		23.39		
		25	0		22.20		
		25	12		22.14		
	64QAM	25	25		22.11		
		50	0		22.10		
		1	0		22.39		
		1	24		22.33		
		1	49		22.27		
		25	0		21.14		
	256QAM	25	12		21.12		
		25	25		21.09		
		50	0		21.10		
		1	0		19.30		
		1	24		19.25		
		1	49		19.21		
		25	0		19.19		
		25	12		19.14		
		25	25		19.10		
50		0		19.20			
BW		MCS Index	Channel		23305	23330	23355
		Frequency (MHz)		790.5	793	795.5	
5M	QPSK	1	0	23.90	23.91	23.98	
		1	12	23.83	23.90	23.82	
		1	24	23.87	23.80	23.75	
		12	0	22.95	23.11	22.91	
		12	6	22.94	23.02	22.92	
		12	13	22.90	22.95	22.86	
	16QAM	25	0	22.94	22.91	22.95	
		1	0	23.29	23.41	23.41	
		1	12	23.15	23.28	23.38	
		1	24	23.19	23.24	23.34	
		12	0	22.11	22.10	22.11	
		12	6	22.00	21.98	21.98	
	64QAM	12	13	21.83	21.98	21.97	
		25	0	21.83	22.01	21.92	
		1	0	22.19	22.27	22.13	
		1	12	22.09	22.19	22.24	
		1	24	22.18	22.20	22.14	
		12	0	20.89	20.97	21.04	
	256QAM	12	6	20.94	21.04	20.95	
		12	13	20.85	21.01	20.99	
		25	0	20.95	21.03	20.98	
		1	0	19.07	19.19	19.16	
		1	12	19.16	19.08	19.03	
		1	24	18.99	19.03	19.04	
		12	0	19.07	19.03	19.02	
		12	6	18.90	19.06	19.06	
		12	13	18.85	19.00	19.01	
25		0	19.09	19.14	19.03		

Full Power						
LTE Band 17						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		23780	23790	23800
		Frequency (MHz)		709	710	711
10M	QPSK	1	0	23.99	24.44	23.90
		1	24	23.89	24.34	23.80
		1	49	23.92	24.37	23.83
		25	0	23.04	23.49	22.95
		25	12	23.03	23.48	22.94
		25	25	22.98	23.43	22.89
		50	0	23.00	23.45	22.91
	16QAM	1	0	23.33	23.36	23.24
		1	24	23.38	23.41	23.29
		1	49	23.32	23.35	23.23
		25	0	22.00	22.03	21.91
		25	12	22.02	22.05	21.93
		25	25	22.09	22.12	22.00
		50	0	21.95	21.98	21.86
	64QAM	1	0	20.87	22.43	20.96
		1	24	20.89	22.45	20.98
		1	49	20.81	22.37	20.90
		25	0	19.89	21.45	19.98
		25	12	19.91	21.47	20.00
		25	25	19.79	21.35	19.88
		50	0	19.88	21.44	19.97
	256QAM	1	0	17.87	18.32	17.78
		1	24	17.94	18.39	17.85
		1	49	18.01	18.46	17.92
		25	0	17.82	18.27	17.73
		25	12	17.88	18.33	17.79
		25	25	17.97	18.42	17.88
50		0	17.85	18.30	17.76	
BW	MCS Index	Channel		23755	23790	23825
		Frequency (MHz)		706.5	710	713.5
5M	QPSK	1	0	24.03	24.09	23.97
		1	12	23.96	23.99	23.90
		1	24	23.92	24.01	23.85
		12	0	23.01	23.11	22.92
		12	6	23.10	23.15	22.99
		12	13	23.07	23.12	22.99
		25	0	23.07	23.04	22.96
	16QAM	1	0	23.39	23.43	23.28
		1	12	23.41	23.47	23.38
		1	24	23.34	23.44	23.27
		12	0	22.07	22.09	21.96
		12	6	22.04	22.14	22.02
		12	13	22.13	22.18	22.07
		25	0	22.04	22.05	21.87
	64QAM	1	0	20.80	22.42	20.93
		1	12	20.81	22.40	20.91
		1	24	20.73	22.32	20.84
		12	0	19.79	21.42	19.97
		12	6	19.83	21.39	20.00
		12	13	19.73	21.30	19.85
		25	0	19.80	21.40	19.95
	256QAM	1	0	17.78	18.30	17.74
		1	12	17.94	18.36	17.78
		1	24	17.97	18.40	17.89
		12	0	17.73	18.23	17.67
		12	6	17.78	18.23	17.69
		12	13	17.97	18.32	17.82
25		0	17.80	18.27	17.74	

Full Power						
LTE Band 25						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		26140	26365	26590
		Frequency (MHz)		1860	1882.5	1905
20M	QPSK	1	0	23.61	23.70	23.73
		1	50	23.56	23.66	23.70
		1	99	23.50	23.63	23.65
		50	0	22.65	22.75	22.79
		50	25	22.61	22.70	22.74
		50	50	22.57	22.65	22.70
		100	0	22.87	22.98	23.02
	16QAM	1	0	22.83	22.95	22.98
		1	50	22.83	22.92	22.96
		1	99	22.75	22.86	22.90
		50	0	21.64	21.73	21.77
		50	25	21.57	21.69	21.71
		50	50	21.51	21.62	21.66
	64QAM	100	0	21.76	21.86	21.90
		1	0	21.84	21.95	21.99
		1	50	21.81	21.92	21.96
		1	99	21.53	21.64	21.68
		50	0	20.75	20.86	20.90
		50	25	20.73	20.85	20.88
		50	50	20.72	20.83	20.87
	256QAM	100	0	20.76	20.85	20.89
		1	0	18.85	18.96	19.00
		1	50	18.83	18.94	18.98
		1	99	18.83	18.92	18.96
		50	0	18.72	18.83	18.87
		50	25	18.70	18.81	18.85
		50	50	18.71	18.81	18.85
	100	0	18.80	18.91	18.95	
BW	MCS Index	Channel		26115	26365	26615
		Frequency (MHz)		1857.5	1882.5	1907.5
15M	QPSK	1	0	23.59	23.67	23.72
		1	37	23.55	23.62	23.62
		1	74	23.48	23.61	23.61
		36	0	22.59	22.72	22.74
		36	19	22.51	22.66	22.66
		36	39	22.47	22.57	22.65
		75	0	22.85	22.96	22.99
	16QAM	1	0	22.74	22.91	22.97
		1	37	22.78	22.91	22.88
		1	74	22.75	22.76	22.85
		36	0	21.59	21.66	21.67
		36	19	21.56	21.60	21.70
		36	39	21.49	21.54	21.64
		75	0	21.67	21.83	21.84
	64QAM	1	0	21.74	21.90	21.93
		1	37	21.79	21.90	21.91
		1	74	21.53	21.56	21.63
		36	0	20.75	20.84	20.80
		36	19	20.67	20.82	20.81
		36	39	20.72	20.83	20.81
		75	0	20.72	20.77	20.87
	256QAM	1	0	18.84	18.93	19.00
		1	37	18.75	18.90	18.95
		1	74	18.79	18.90	18.87
		36	0	18.66	18.75	18.77
		36	19	18.60	18.80	18.80
		36	39	18.65	18.73	18.78
		75	0	18.75	18.89	18.88

Full Power						
BW	MCS Index	Channel		26090	26365	26640
		Frequency (MHz)		1855	1882.5	1910
10M	QPSK	1	0	23.52	23.58	23.54
		1	24	23.42	23.51	23.55
		1	49	23.33	23.51	23.57
		25	0	22.45	22.66	22.69
		25	12	22.50	22.55	22.65
		25	25	22.47	22.56	22.52
	16QAM	1	0	22.78	22.75	22.86
		1	24	22.68	22.78	22.93
		1	49	22.65	22.76	22.76
		25	0	21.62	21.54	21.56
		25	12	21.47	21.61	21.60
		25	25	21.36	21.51	21.46
	64QAM	1	0	21.70	21.73	21.92
		1	24	21.75	21.77	21.93
		1	49	21.49	21.45	21.54
		25	0	20.71	20.78	20.69
		25	12	20.49	20.69	20.85
		25	25	20.58	20.70	20.71
	256QAM	1	0	18.67	18.79	18.81
		1	24	18.78	18.82	18.95
		1	49	18.79	18.70	18.81
		25	0	18.64	18.66	18.66
		25	12	18.68	18.67	18.65
		25	25	18.51	18.59	18.75
50	0	18.67	18.77	18.89		
BW	MCS Index	Channel		26065	26365	26665
5M	QPSK	Frequency (MHz)		1852.5	1882.5	1912.5
		1	0	23.50	23.65	23.57
		1	12	23.38	23.50	23.50
		1	24	23.49	23.46	23.60
		12	0	22.58	22.75	22.62
		12	6	22.40	22.52	22.40
		12	13	22.45	22.50	22.45
	25	0	22.64	22.92	22.92	
	16QAM	1	0	22.78	22.85	22.91
		1	12	22.64	22.74	22.89
		1	24	22.66	22.72	22.80
		12	0	21.55	21.68	21.66
		12	6	21.45	21.62	21.57
		12	13	21.32	21.60	21.50
	64QAM	25	0	21.61	21.71	21.80
		1	0	21.70	21.80	21.92
		1	12	21.75	21.81	21.82
		1	24	21.34	21.50	21.67
		12	0	20.62	20.69	20.74
		12	6	20.57	20.67	20.83
	256QAM	12	13	20.53	20.78	20.72
		25	0	20.65	20.66	20.78
		1	0	18.75	18.83	18.99
		1	12	18.63	18.93	18.82
		1	24	18.75	18.81	18.80
		12	0	18.67	18.76	18.73
		12	6	18.68	18.56	18.80
	12	13	18.68	18.73	18.76	
	25	0	18.67	18.86	18.85	

Full Power						
BW	MCS Index	Channel		26055	26365	26675
		Frequency (MHz)		1851.5	1882.5	1913.5
3M	QPSK	1	0	23.42	23.59	23.56
		1	7	23.47	23.60	23.62
		1	14	23.32	23.43	23.54
		8	0	22.51	22.61	22.70
		8	3	22.51	22.51	22.64
		8	7	22.39	22.56	22.64
	15	0	22.79	22.87	22.82	
	16QAM	1	0	22.81	22.78	22.88
		1	7	22.71	22.79	22.76
		1	14	22.63	22.78	22.75
		8	0	21.48	21.61	21.73
		8	3	21.40	21.53	21.59
		8	7	21.35	21.53	21.47
	15	0	21.63	21.68	21.78	
	64QAM	1	0	21.67	21.76	21.85
		1	7	21.75	21.74	21.77
		1	14	21.33	21.59	21.51
		8	0	20.60	20.73	20.75
		8	3	20.56	20.84	20.80
		8	7	20.52	20.74	20.69
	15	0	20.59	20.73	20.75	
	256QAM	1	0	18.75	18.94	18.95
		1	7	18.78	18.79	18.86
		1	14	18.68	18.71	18.77
8		0	18.60	18.73	18.73	
8		3	18.54	18.66	18.71	
8		7	18.67	18.68	18.67	
15	0	18.67	18.76	18.82		
BW	MCS Index	Channel		26047	26365	26683
		Frequency (MHz)		1850.7	1882.5	1914.3
1.4M	QPSK	1	0	23.60	23.59	23.57
		1	2	23.38	23.54	23.49
		1	5	23.35	23.45	23.58
		3	0	23.53	23.65	23.67
		3	1	23.39	23.68	23.62
		3	3	23.45	23.62	23.61
	6	0	22.73	22.82	22.83	
	16QAM	1	0	22.68	22.93	22.75
		1	2	22.67	22.91	22.82
		1	5	22.65	22.77	22.68
		3	0	22.57	22.51	22.64
		3	1	22.47	22.51	22.55
		3	3	22.43	22.43	22.57
	6	0	21.67	21.70	21.72	
	64QAM	1	0	21.63	21.86	21.84
		1	2	21.68	21.88	21.82
		1	5	21.30	21.55	21.56
		3	0	21.60	21.70	21.73
		3	1	21.54	21.75	21.76
		3	3	21.53	21.75	21.75
	6	0	20.69	20.79	20.75	
	256QAM	1	0	18.67	18.85	18.94
		1	2	18.63	18.84	18.95
		1	5	18.70	18.71	18.89
3		0	18.60	18.72	18.72	
3		1	18.54	18.78	18.72	
3		3	18.55	18.63	18.68	
6	0	18.71	18.83	18.91		

Full Power						
LTE Band 26						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		26765	26865	26965
		Frequency (MHz)		821.5	831.5	841.5
15M	QPSK	1	0	24.32	24.18	24.21
		1	37	24.22	24.08	24.12
		1	74	24.19	24.07	24.10
		36	0	23.40	23.27	23.30
		36	19	23.38	23.25	23.28
		36	39	23.34	23.22	23.26
		75	0	23.40	23.29	23.30
	16QAM	1	0	23.50	23.38	23.40
		1	37	23.47	23.35	23.40
		1	74	23.45	23.31	23.35
		36	0	22.43	22.31	22.33
		36	19	22.40	22.28	22.33
		36	39	22.39	22.28	22.29
		75	0	22.42	22.30	22.34
	64QAM	1	0	22.14	22.02	22.04
		1	37	22.10	21.98	22.05
		1	74	22.10	21.95	22.01
		36	0	21.15	21.03	21.05
		36	19	21.12	21.00	21.02
		36	39	21.10	20.91	21.00
		75	0	21.14	21.02	21.04
	256QAM	1	0	19.50	19.38	19.40
		1	37	19.48	19.36	19.38
		1	74	19.41	19.29	19.32
		36	0	19.40	19.28	19.30
		36	19	19.37	19.26	19.30
		36	39	19.23	19.11	19.13
		75	0	19.43	19.31	19.33
BW	MCS Index	Channel		26740	26865	26990
		Frequency (MHz)		819	831.5	844
10M	QPSK	1	0	24.26	24.17	24.21
		1	24	24.17	24.05	24.09
		1	49	24.17	24.01	24.02
		25	0	23.40	23.19	23.26
		25	12	23.28	23.27	23.21
		25	25	23.28	23.17	23.18
		50	0	23.32	23.23	23.22
	16QAM	1	0	23.42	23.29	23.32
		1	24	23.47	23.31	23.30
		1	49	23.39	23.26	23.29
		25	0	22.38	22.26	22.27
		25	12	22.30	22.24	22.24
		25	25	22.29	22.26	22.29
		50	0	22.38	22.29	22.25
	64QAM	1	0	22.10	21.98	21.95
		1	24	22.10	21.98	21.95
		1	49	22.10	21.93	21.92
		25	0	21.12	21.02	20.95
		25	12	21.10	20.96	20.92
		25	25	21.09	20.81	20.96
		50	0	21.09	21.02	20.97
	256QAM	1	0	19.40	19.37	19.40
		1	24	19.45	19.33	19.36
		1	49	19.32	19.23	19.23
		25	0	19.35	19.24	19.22
		25	12	19.34	19.20	19.21
		25	25	19.18	19.11	19.07
		50	0	19.41	19.31	19.29

Full Power						
BW	MCS Index	Channel		26715	26865	27015
		Frequency (MHz)		816.5	831.5	846.5
5M	QPSK	1	0	24.17	24.08	24.10
		1	12	24.00	23.86	24.03
		1	24	24.06	24.02	23.95
		12	0	23.34	23.11	23.15
		12	6	23.35	23.24	23.23
		12	13	23.21	23.09	23.11
		25	0	23.25	23.18	23.19
	16QAM	1	0	23.37	23.18	23.35
		1	12	23.31	23.33	23.23
		1	24	23.34	23.23	23.20
		12	0	22.34	22.17	22.17
		12	6	22.23	22.19	22.25
		12	13	22.23	22.19	22.19
		25	0	22.31	22.23	22.24
	64QAM	1	0	22.06	21.98	21.86
		1	12	21.99	21.90	21.87
		1	24	21.93	21.74	21.80
		12	0	21.00	20.83	20.91
		12	6	21.03	20.86	20.88
		12	13	21.04	20.83	20.77
		25	0	21.05	20.89	20.93
	256QAM	1	0	19.31	19.25	19.22
		1	12	19.31	19.11	19.28
		1	24	19.23	19.17	19.29
		12	0	19.27	19.07	19.19
		12	6	19.23	19.05	19.10
		12	13	19.11	19.09	18.91
25		0	19.38	19.11	19.27	
BW	MCS Index	Channel		26705	26865	27025
3M	QPSK	Frequency (MHz)		815.5	831.5	847.5
		1	0	24.17	24.01	23.98
		1	7	24.05	24.03	23.88
		1	14	24.01	23.92	23.84
		8	0	23.21	23.10	23.02
		8	3	23.26	23.10	23.14
		8	7	23.24	23.10	23.22
	15	0	23.31	23.14	23.23	
	16QAM	1	0	23.38	23.18	23.27
		1	7	23.35	23.19	23.28
		1	14	23.35	23.12	23.14
		8	0	22.24	22.21	22.21
		8	3	22.25	22.21	22.25
		8	7	22.31	22.24	22.13
		15	0	22.26	22.20	22.26
	64QAM	1	0	21.95	21.98	21.87
		1	7	21.95	21.87	21.91
		1	14	21.93	21.91	21.90
		8	0	20.94	21.00	20.82
		8	3	20.97	20.89	20.93
		8	7	20.92	20.80	20.86
		15	0	20.98	20.83	20.98
	256QAM	1	0	19.35	19.17	19.25
		1	7	19.45	19.16	19.25
		1	14	19.32	19.13	19.10
		8	0	19.29	19.16	19.19
		8	3	19.21	19.07	19.17
		8	7	19.10	18.99	19.07
		15	0	19.30	19.17	19.15

Full Power						
BW	MCS Index	Channel		26697	26865	27033
		Frequency (MHz)		814.7	831.5	848.3
1.4M	QPSK	1	0	24.21	23.96	24.09
		1	2	24.07	23.94	24.10
		1	5	24.09	23.96	24.08
		3	0	24.26	24.18	24.13
		3	1	24.20	24.10	24.22
		3	3	24.14	24.09	24.21
		6	0	23.31	23.11	23.18
	16QAM	1	0	23.30	23.24	23.17
		1	2	23.28	23.28	23.28
		1	5	23.33	23.14	23.23
		3	0	23.37	23.17	23.22
		3	1	23.26	23.15	23.25
		3	3	23.37	23.12	23.14
		6	0	22.29	22.16	22.17
	64QAM	1	0	21.97	21.95	21.89
		1	2	22.05	21.84	21.86
		1	5	21.87	21.82	21.83
		3	0	21.95	21.93	21.95
		3	1	21.97	21.86	21.81
		3	3	21.93	21.85	21.84
		6	0	20.98	20.92	20.89
	256QAM	1	0	19.42	19.22	19.38
		1	2	19.29	19.27	19.25
		1	5	19.29	19.18	19.14
		3	0	19.36	19.26	19.19
		3	1	19.34	19.03	19.25
		3	3	19.14	19.06	19.03
		6	0	19.32	19.21	19.27

Full Power							
LTE Band 30							
BW	MCS Index	RB Size	RB Offset		Mid		
		Channel			27710		
		Frequency (MHz)			2310		
10M	QPSK	1	0		22.87		
		1	24		22.81		
		1	49		22.79		
		25	0		21.90		
		25	12		21.89		
		25	25		21.86		
	16QAM	50	0		21.91		
		1	0		21.99		
		1	24		21.94		
		1	49		21.93		
		25	0		20.63		
		25	12		21.00		
	64QAM	25	25		21.00		
		50	0		20.93		
		1	0		20.92		
		1	24		20.81		
		1	49		20.78		
		25	0		20.00		
	256QAM	25	12		20.00		
		25	25		19.99		
		50	0		19.95		
		1	0		17.97		
		1	24		17.94		
		1	49		17.93		
		25	0		17.89		
		25	12		17.86		
		25	25		17.82		
50		0		17.85			
BW		MCS Index	Channel		27685	27710	27735
		Frequency (MHz)		2307.5	2310	2312.5	
5M	QPSK	1	0	22.73	22.62	22.54	
		1	12	22.62	22.69	22.58	
		1	24	22.56	22.59	22.60	
		12	0	21.81	21.81	21.49	
		12	6	21.76	21.78	21.60	
		12	13	21.61	21.69	21.44	
	16QAM	25	0	21.72	21.78	21.67	
		1	0	21.88	21.88	21.97	
		1	12	21.96	21.95	21.91	
		1	24	21.94	21.95	21.83	
		12	0	20.86	20.97	20.82	
		12	6	20.87	20.85	20.86	
	64QAM	12	13	20.88	20.87	20.76	
		25	0	20.95	20.99	20.87	
		1	0	20.97	20.95	20.88	
		1	12	20.82	20.92	20.97	
		1	24	20.95	20.95	20.98	
		12	0	19.82	19.88	19.84	
	256QAM	12	6	19.80	19.86	19.69	
		12	13	19.74	19.81	19.79	
		25	0	19.96	19.90	19.84	
		1	0	17.97	18.15	17.97	
		1	12	17.89	17.92	17.86	
		1	24	17.76	17.78	17.96	
		12	0	17.96	17.85	17.93	
		12	6	17.93	17.77	17.96	
		12	13	17.85	18.00	17.87	
25		0	17.94	17.98	17.82		

Full Power							
LTE Band 38							
BW	MCS Index	RB Size	RB Offset	Low	Mid	High	
		Channel		37850	38000	38150	
		Frequency (MHz)		2580	2595	2610	
20M	QPSK	1	0	23.80	23.91	23.99	
		1	50	23.77	23.28	23.85	
		1	99	23.62	23.27	23.96	
		50	0	22.81	22.29	22.98	
		50	25	22.68	22.18	22.86	
		50	50	22.74	22.24	22.94	
		100	0	22.79	22.30	23.00	
	16QAM	1	0	22.76	22.27	22.98	
		1	50	22.73	22.25	22.92	
		1	99	22.69	22.19	22.88	
		50	0	21.73	21.25	21.95	
		50	25	21.73	21.24	21.93	
		50	50	21.78	21.29	21.98	
		100	0	21.65	21.28	22.00	
	64QAM	1	0	21.42	20.93	21.61	
		1	50	21.41	20.93	21.59	
		1	99	21.37	20.87	21.57	
		50	0	20.74	20.26	20.94	
		50	25	20.71	20.22	20.90	
		50	50	20.75	20.25	20.95	
		100	0	20.82	20.34	20.94	
	256QAM	1	0	18.85	18.35	18.93	
		1	50	18.72	18.23	18.92	
		1	99	18.61	18.24	18.87	
		50	0	18.74	18.25	18.59	
		50	25	18.78	18.30	18.99	
		50	50	18.73	18.23	18.92	
		100	0	18.82	18.34	18.94	
	BW	MCS Index	Channel		37825	38000	38175
			Frequency (MHz)		2577.5	2595	2612.5
15M	QPSK	1	0	23.72	23.87	23.97	
		1	37	23.24	23.27	23.82	
		1	74	23.23	23.25	23.95	
		36	0	22.27	22.25	22.96	
		36	19	22.17	22.16	22.82	
		36	39	22.24	22.20	22.94	
		75	0	22.28	22.29	22.98	
	16QAM	1	0	22.24	22.26	22.96	
		1	37	22.22	22.23	22.89	
		1	74	22.17	22.15	22.84	
		36	0	21.24	21.22	21.93	
		36	19	21.20	21.21	21.91	
		36	39	21.29	21.28	21.97	
		75	0	21.27	21.27	21.97	
	64QAM	1	0	20.91	20.90	21.61	
		1	37	20.91	20.89	21.59	
		1	74	20.83	20.85	21.56	
		36	0	20.25	20.23	20.93	
		36	19	20.21	20.20	20.89	
		36	39	20.24	20.24	20.91	
		75	0	20.32	20.33	20.92	
	256QAM	1	0	18.31	18.32	18.92	
		1	37	18.21	18.19	18.89	
		1	74	18.22	18.20	18.90	
		36	0	18.23	18.22	18.92	
		36	19	18.28	18.29	18.99	
		36	39	18.23	18.22	18.90	
		75	0	18.34	18.30	18.92	

Full Power						
BW	MCS Index	Channel		37800	38000	38200
		Frequency (MHz)		2575	2595	2615
10M	QPSK	1	0	23.72	23.79	23.80
		1	24	23.59	23.73	23.92
		1	49	23.64	23.58	23.79
		25	0	22.70	22.69	22.78
		25	12	22.52	22.74	22.77
		25	25	22.61	22.78	22.80
		50	0	22.71	22.75	22.83
	16QAM	1	0	22.66	22.72	22.96
		1	24	22.51	22.66	22.84
		1	49	22.61	22.71	22.73
		25	0	21.63	21.78	21.91
		25	12	21.65	21.73	21.78
		25	25	21.68	21.78	21.87
		50	0	21.75	21.71	21.91
	64QAM	1	0	21.28	21.33	21.48
		1	24	21.31	21.37	21.55
		1	49	21.18	21.37	21.53
		25	0	20.64	20.70	20.78
		25	12	20.69	20.61	20.75
		25	25	20.64	20.67	20.77
		50	0	20.65	20.79	20.72
	256QAM	1	0	18.70	18.76	18.72
		1	24	18.57	18.64	18.81
		1	49	18.62	18.64	18.73
		25	0	18.70	18.79	18.80
		25	12	18.63	18.81	18.92
		25	25	18.59	18.63	18.80
		50	0	18.71	18.85	18.91
BW	MCS Index	Channel		37775	38000	38225
		Frequency (MHz)		2572.5	2595	2617.5
5M	QPSK	1	0	23.73	23.75	23.88
		1	12	23.64	23.73	23.71
		1	24	23.72	23.67	23.78
		12	0	22.62	22.71	22.77
		12	6	22.56	22.62	22.79
		12	13	22.65	22.66	22.65
		25	0	22.64	22.67	22.68
	16QAM	1	0	22.59	22.76	22.94
		1	12	22.62	22.69	22.75
		1	24	22.57	22.72	22.73
		12	0	21.64	21.76	21.78
		12	6	21.52	21.75	21.77
		12	13	21.70	21.76	21.93
		25	0	21.69	21.78	21.87
	64QAM	1	0	21.29	21.43	21.38
		1	12	21.31	21.48	21.46
		1	24	21.37	21.40	21.40
		12	0	20.53	20.74	20.85
		12	6	20.56	20.75	20.82
		12	13	20.57	20.72	20.80
		25	0	20.66	20.71	20.77
	256QAM	1	0	18.69	18.76	18.91
		1	12	18.58	18.67	18.77
		1	24	18.62	18.69	18.76
		12	0	18.61	18.78	18.85
		12	6	18.57	18.81	18.78
		12	13	18.55	18.67	18.87
		25	0	18.68	18.88	18.77

Full Power									
LTE Band 41									
BW	MCS Index	RB Size	RB Offset		Low	Mid	Mid	Mid	High
		Channel			39750	40185	40620	41055	41490
		Frequency (MHz)			2506	2549.5	2593	2636.5	2680
20M	QPSK	1	0		23.56	23.56	23.89	24.00	23.77
		1	50		23.42	23.55	23.73	23.97	23.60
		1	99		23.31	23.54	23.62	23.96	23.49
		50	0		22.62	22.58	22.93	23.00	22.80
		50	25		22.58	22.56	22.89	22.98	22.76
		50	50		22.54	22.48	22.85	22.90	22.72
		100	0		22.56	22.58	22.87	23.00	22.74
	16QAM	1	0		22.60	22.56	22.91	22.98	22.78
		1	50		22.45	22.54	22.76	22.96	22.63
		1	99		22.56	22.51	22.87	22.93	22.74
		50	0		21.62	21.58	21.93	22.00	21.80
		50	25		21.60	21.57	21.91	21.99	21.78
		50	50		21.57	21.53	21.88	21.95	21.75
		100	0		21.61	21.58	21.92	22.00	21.79
	64QAM	1	0		21.35	21.53	21.66	21.95	21.53
		1	50		21.22	21.30	21.53	21.72	21.40
		1	99		21.19	21.21	21.50	21.63	21.37
		50	0		20.68	20.58	20.99	21.00	20.86
		50	25		20.66	20.54	20.97	20.96	20.84
		50	50		20.62	20.53	20.93	20.95	20.80
		100	0		20.64	20.57	20.95	20.99	20.82
	256QAM	1	0		18.66	18.58	18.97	19.00	18.84
		1	50		18.41	18.56	18.72	18.98	18.59
		1	99		18.50	18.45	18.81	18.87	18.68
		50	0		18.48	18.53	18.79	18.95	18.66
		50	25		18.65	18.55	18.96	18.97	18.83
		50	50		18.61	18.54	18.92	18.96	18.79
		100	0		18.63	18.57	18.94	18.99	18.81
BW	MCS Index	Channel		39725	40173	40620	41068	41515	
		Frequency (MHz)		2503.5	2548.3	2593	2637.8	2682.5	
15M	QPSK	1	0		23.15	23.56	23.81	23.98	23.76
		1	37		22.93	23.48	23.73	23.97	23.57
		1	74		22.87	23.51	23.57	23.94	23.45
		36	0		22.15	22.49	22.85	22.91	22.73
		36	19		22.12	22.54	22.79	22.98	22.72
		36	39		22.10	22.47	22.77	22.90	22.64
		75	0		22.16	22.56	22.85	22.90	22.68
	16QAM	1	0		22.18	22.55	22.85	22.91	22.72
		1	37		22.00	22.51	22.75	22.90	22.56
		1	74		22.06	22.47	22.84	22.89	22.72
		36	0		21.13	21.54	21.84	21.93	21.72
		36	19		21.17	21.55	21.82	21.99	21.68
		36	39		21.10	21.50	21.80	21.85	21.66
		75	0		21.21	21.52	21.82	21.99	21.73
	64QAM	1	0		20.86	21.48	21.64	21.88	21.48
		1	37		20.75	21.20	21.52	21.63	21.30
		1	74		20.79	21.13	21.45	21.55	21.33
		36	0		20.21	20.51	20.90	20.94	20.84
		36	19		20.21	20.50	20.97	20.95	20.76
		36	39		20.19	20.44	20.89	20.86	20.72
		75	0		20.22	20.49	20.92	20.98	20.80
	256QAM	1	0		18.18	18.50	18.96	18.97	18.82
		1	37		17.91	18.48	18.66	18.95	18.54
		1	74		18.08	18.43	18.74	18.82	18.68
		36	0		18.04	18.47	18.73	18.86	18.58
		36	19		18.21	18.52	18.88	18.91	18.81
		36	39		18.12	18.48	18.91	18.89	18.69
		75	0		18.13	18.49	18.91	18.98	18.75

Full Power										
BW	MCS Index	Channel		39700	40160	40620	41080	41540		
		Frequency (MHz)								
				2501	2547	2593	2639	2685		
10M	QPSK	1	0	23.05	23.45	23.72	23.92	23.64		
		1	24	22.80	23.44	23.61	23.82	23.42		
		1	49	22.82	23.44	23.52	23.82	23.37		
		25	0	22.11	22.50	22.86	22.95	22.79		
		25	12	22.03	22.37	22.71	22.78	22.60		
		25	25	22.00	22.35	22.81	22.85	22.64		
	16QAM	50	0	22.10	22.52	22.77	22.75	22.69		
		1	0	22.09	22.39	22.76	22.78	22.57		
		1	24	21.96	22.45	22.67	22.88	22.55		
		1	49	22.05	22.37	22.78	22.81	22.65		
		25	0	21.05	21.44	21.84	21.93	21.70		
		25	12	21.03	21.46	21.67	21.96	21.66		
	64QAM	25	25	21.00	21.45	21.76	21.90	21.56		
		50	0	21.12	21.57	21.77	21.80	21.61		
		1	0	20.86	21.48	21.52	21.82	21.30		
		1	24	20.62	21.23	21.44	21.55	21.21		
		1	49	20.71	21.09	21.40	21.44	21.19		
		25	0	20.08	20.49	20.95	20.97	20.79		
	256QAM	25	12	20.16	20.44	20.85	20.76	20.74		
		25	25	20.10	20.45	20.82	20.84	20.60		
		50	0	20.14	20.38	20.74	20.81	20.74		
		1	0	18.10	18.48	18.88	18.84	18.68		
		1	24	17.81	18.40	18.54	18.89	18.56		
		1	49	17.94	18.38	18.77	18.72	18.48		
	25	0	17.90	18.40	18.57	18.82	18.47			
	25	12	18.07	18.49	18.85	18.80	18.64			
	25	25	18.07	18.38	18.78	18.83	18.77			
	50	0	18.01	18.51	18.91	18.85	18.67			
	BW	MCS Index	Channel		39675	40148	40620	41093	41565	
			Frequency (MHz)		2498.5	2545.8	2593	2640.3	2687.5	
5M	QPSK	1	0	23.06	23.45	23.77	23.89	23.40		
		1	12	22.83	23.33	23.55	23.87	23.37		
		1	24	22.73	23.23	23.53	23.78	23.24		
		12	0	22.08	22.44	22.82	22.97	22.50		
		12	6	21.94	22.39	22.82	22.93	22.56		
		12	13	22.00	22.26	22.72	22.78	22.52		
	16QAM	25	0	22.05	22.34	22.81	22.91	22.61		
		1	0	22.04	22.50	22.74	22.83	22.64		
		1	12	21.92	22.37	22.58	22.78	22.52		
		1	24	21.97	22.36	22.73	22.72	22.58		
		12	0	20.98	21.51	21.79	21.96	21.63		
		12	6	21.12	21.35	21.74	21.86	21.73		
	64QAM	12	13	21.05	21.38	21.83	21.87	21.68		
		25	0	21.16	21.44	21.85	21.86	21.58		
		1	0	20.83	21.41	21.53	21.86	21.39		
		1	12	20.64	21.22	21.39	21.67	21.35		
		1	24	20.70	21.05	21.31	21.56	21.19		
		12	0	20.08	20.56	20.88	20.86	20.78		
	256QAM	12	6	20.15	20.39	20.85	20.88	20.66		
		12	13	20.01	20.34	20.90	20.74	20.73		
		25	0	20.16	20.33	20.89	20.87	20.78		
		1	0	18.13	18.43	18.85	18.86	18.78		
		1	12	17.87	18.46	18.64	18.86	18.42		
		1	24	17.98	18.42	18.68	18.81	18.62		
	12	0	17.92	18.48	18.75	18.80	18.50			
	12	6	18.07	18.38	18.84	18.86	18.70			
	12	13	17.99	18.37	18.78	18.89	18.69			
	25	0	18.10	18.42	18.85	18.79	18.62			

Full Power						
LTE Band 42						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		43190	43340	43490
		Frequency (MHz)		3560	3575	3590
20M	QPSK	1	0	23.94	23.91	23.74
		1	50	23.89	23.86	23.69
		1	99	23.88	23.85	23.68
		50	0	22.93	22.90	22.73
		50	25	22.91	22.88	22.71
		50	50	22.88	22.85	22.68
	100	0	22.90	22.87	22.70	
	16QAM	1	0	22.91	22.88	22.71
		1	50	22.89	22.86	22.69
		1	99	22.87	22.84	22.67
		50	0	21.91	21.88	21.71
		50	25	21.88	21.85	21.68
		50	50	21.86	21.83	21.66
	100	0	21.89	21.86	21.69	
	64QAM	1	0	21.92	21.89	21.72
		1	50	21.90	21.87	21.70
		1	99	21.88	21.85	21.68
		50	0	20.91	20.88	20.71
		50	25	20.89	20.86	20.69
		50	50	20.84	20.81	20.64
	100	0	20.87	20.84	20.67	
	256QAM	1	0	19.00	18.88	18.79
		1	50	18.93	18.77	18.76
		1	99	18.93	18.78	18.70
50		0	18.89	18.86	18.67	
50		25	18.88	18.85	18.72	
50		50	18.94	18.82	18.72	
100	0	18.81	18.88	18.66		
BW	MCS Index	Channel		43165	43340	43515
		Frequency (MHz)		3557.5	3575	3592.5
15M	QPSK	1	0	23.91	23.91	23.72
		1	37	23.87	23.81	23.67
		1	74	23.83	23.84	23.66
		36	0	22.92	22.83	22.65
		36	19	22.90	22.87	22.64
		36	39	22.81	22.85	22.65
		75	0	22.86	22.79	22.61
	16QAM	1	0	22.84	22.80	22.69
		1	37	22.81	22.82	22.59
		1	74	22.86	22.75	22.62
		36	0	21.82	21.86	21.65
		36	19	21.86	21.77	21.66
		36	39	21.79	21.75	21.66
		75	0	21.84	21.81	21.62
	64QAM	1	0	21.83	21.79	21.70
		1	37	21.80	21.77	21.65
		1	74	21.86	21.77	21.67
		36	0	20.89	20.78	20.71
		36	19	20.82	20.76	20.67
		36	39	20.81	20.71	20.61
		75	0	20.78	20.83	20.64
	256QAM	1	0	18.80	18.74	18.68
		1	37	18.95	18.81	18.62
		1	74	18.91	18.68	18.69
36		0	18.79	18.68	18.56	
36		19	18.84	18.80	18.68	
36		39	18.89	18.72	18.61	
75		0	18.68	18.90	18.57	

Full Power							
BW	MCS Index	Channel		43140	43340	43540	
		Frequency (MHz)		3555	3575	3595	
10M	QPSK	1	0	23.88	23.88	23.70	
		1	24	23.79	23.84	23.58	
		1	49	23.76	23.69	23.53	
		25	0	22.73	22.79	22.63	
		25	12	22.89	22.81	22.53	
		25	25	22.75	22.70	22.61	
	16QAM	50	0	22.78	22.77	22.64	
		1	0	22.74	22.78	22.55	
		1	24	22.73	22.69	22.45	
		1	49	22.87	22.77	22.52	
		25	0	21.76	21.78	21.49	
		25	12	21.72	21.73	21.58	
	64QAM	25	25	21.69	21.63	21.48	
		50	0	21.76	21.68	21.54	
		1	0	21.77	21.78	21.63	
		1	24	21.75	21.84	21.60	
		1	49	21.84	21.75	21.49	
		25	0	20.72	20.68	20.59	
	256QAM	25	12	20.64	20.69	20.53	
		25	25	20.83	20.70	20.49	
		50	0	20.81	20.70	20.50	
		1	0	18.96	18.76	18.57	
		1	24	18.80	18.74	18.64	
		1	49	18.78	18.66	18.48	
5M	QPSK	25	0	18.78	18.64	18.61	
		25	12	18.83	18.84	18.51	
		25	25	18.77	18.65	18.54	
		50	0	18.76	18.83	18.41	
		16QAM	1	0	23.79	23.81	23.55
			1	12	23.71	23.77	23.38
	1		24	23.77	23.69	23.46	
	12		0	22.83	22.86	22.55	
	12		6	22.73	22.87	22.45	
	12		13	22.68	22.76	22.44	
	64QAM	25	0	22.83	22.62	22.52	
		1	0	22.80	22.79	22.54	
		1	12	22.82	22.64	22.50	
		1	24	22.85	22.70	22.58	
		12	0	21.84	21.75	21.48	
		12	6	21.79	21.68	21.48	
	256QAM	12	13	21.68	21.63	21.57	
		25	0	21.70	21.67	21.46	
		1	0	21.83	21.76	21.60	
		1	12	21.81	21.76	21.57	
		1	24	21.78	21.82	21.67	
		12	0	20.73	20.74	20.53	
	QPSK	12	6	20.85	20.72	20.64	
		12	13	20.80	20.65	20.51	
25		0	20.75	20.76	20.57		
1		0	18.92	18.81	18.60		
1		12	18.85	18.81	18.65		
1		24	18.84	18.72	18.72		
16QAM	12	0	18.90	18.85	18.66		
	12	6	18.84	18.73	18.68		
	12	13	18.92	18.73	18.69		
	25	0	18.71	18.83	18.60		
	64QAM	1	0	43115	43340	43565	
		1	12	3552.5	3575	359705	
1		24	3552.5	3575	359705		
12		0	3552.5	3575	359705		
12		6	3552.5	3575	359705		
12		13	3552.5	3575	359705		
256QAM	25	0	3552.5	3575	359705		
	1	0	3552.5	3575	359705		
	1	12	3552.5	3575	359705		
	1	24	3552.5	3575	359705		
	12	0	3552.5	3575	359705		
	12	6	3552.5	3575	359705		

Full Power							
LTE Band 48							
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid
		Channel		55340	55780	56210	56640
		Frequency (MHz)		3560	3603	3647	3690
20M	QPSK	1	0	21.97	21.85	21.94	21.83
		1	50	21.83	21.71	21.80	21.69
		1	99	21.81	21.69	21.78	21.67
		50	0	20.99	20.87	20.96	20.85
		50	25	20.92	20.80	20.89	20.78
		50	50	20.89	20.77	20.86	20.75
		100	0	20.93	20.81	20.90	20.79
	16QAM	1	0	20.95	20.83	20.92	20.81
		1	50	20.91	20.79	20.88	20.77
		1	99	20.88	20.76	20.85	20.74
		50	0	19.97	19.85	19.94	19.83
		50	25	19.94	19.82	19.91	19.80
		100	0	19.92	19.80	19.89	19.78
	64QAM	1	0	19.69	19.57	19.66	19.55
		1	50	19.57	19.45	19.54	19.43
		1	99	19.55	19.43	19.52	19.41
		50	0	18.97	18.85	18.94	18.83
		50	25	18.91	18.79	18.88	18.77
		50	50	18.89	18.77	18.86	18.75
		100	0	18.87	18.75	18.84	18.73
	256QAM	1	0	16.88	16.76	16.85	16.74
		1	50	16.83	16.71	16.80	16.69
		1	99	16.82	16.70	16.79	16.68
		50	0	16.84	16.72	16.81	16.70
		50	25	16.82	16.70	16.79	16.68
		50	50	16.79	16.67	16.76	16.65
		100	0	16.81	16.69	16.78	16.67
	BW	MCS Index	Channel		55315	55765	56215
		Frequency (MHz)		3557.5	3602.5	3647.5	3692.5
15M	QPSK	1	0	21.94	21.82	21.92	21.82
		1	37	21.80	21.68	21.77	21.66
		1	74	21.78	21.66	21.75	21.64
		36	0	20.96	20.84	20.93	20.82
		36	19	20.89	20.77	20.86	20.75
		36	39	20.86	20.74	20.83	20.72
		75	0	20.90	20.78	20.87	20.76
	16QAM	1	0	20.92	20.80	20.89	20.78
		1	37	20.88	20.76	20.85	20.74
		1	74	20.85	20.73	20.82	20.71
		36	0	19.94	19.82	19.91	19.80
		36	19	19.91	19.79	19.88	19.77
		36	39	19.88	19.76	19.85	19.74
		75	0	19.89	19.77	19.86	19.75
	64QAM	1	0	19.66	19.54	19.63	19.52
		1	37	19.54	19.42	19.51	19.40
		1	74	19.52	19.40	19.49	19.38
		36	0	18.94	18.82	18.91	18.80
		36	19	18.88	18.76	18.85	18.74
		36	39	18.86	18.74	18.83	18.72
		75	0	18.84	18.72	18.81	18.70
	256QAM	1	0	16.85	16.73	16.82	16.71
		1	37	16.80	16.68	16.77	16.66
		1	74	16.79	16.67	16.76	16.65
		36	0	16.81	16.69	16.78	16.67
		36	19	16.79	16.67	16.76	16.65
		36	39	16.76	16.64	16.73	16.62
		75	0	16.78	16.66	16.75	16.64

Full Power							
BW	MCS Index	Channel		55290	55750	56220	56690
		Frequency (MHz)		3555	3601	3648	3695
10M	QPSK	1	0	21.89	21.77	21.85	21.72
		1	24	21.76	21.64	21.73	21.62
		1	49	21.74	21.62	21.71	21.60
		25	0	20.92	20.80	20.89	20.78
		25	12	20.85	20.73	20.82	20.71
		25	25	20.82	20.70	20.79	20.68
		50	0	20.86	20.74	20.83	20.72
	16QAM	1	0	20.88	20.76	20.85	20.74
		1	24	20.84	20.72	20.81	20.70
		1	49	20.81	20.69	20.78	20.67
		25	0	19.90	19.78	19.87	19.76
		25	12	19.87	19.75	19.84	19.73
		25	25	19.84	19.72	19.81	19.70
		50	0	19.85	19.73	19.82	19.71
	64QAM	1	0	19.62	19.50	19.59	19.48
		1	24	19.50	19.38	19.47	19.36
		1	49	19.48	19.36	19.45	19.34
		25	0	18.90	18.78	18.87	18.76
		25	12	18.84	18.72	18.81	18.70
		25	25	18.82	18.70	18.79	18.68
		50	0	18.80	18.68	18.77	18.66
	256QAM	1	0	16.81	16.69	16.78	16.67
		1	24	16.76	16.64	16.73	16.62
		1	49	16.75	16.63	16.72	16.61
		25	0	16.77	16.65	16.74	16.63
		25	12	16.75	16.63	16.72	16.61
		25	25	16.72	16.60	16.69	16.58
		50	0	16.74	16.62	16.71	16.60
BW	MCS Index	Channel		55265	55745	56235	56715
		Frequency (MHz)		3552.5	3600.5	3649.5	3697.5
5M	QPSK	1	0	21.87	21.75	21.83	21.70
		1	12	21.74	21.62	21.71	21.60
		1	24	21.72	21.60	21.69	21.58
		12	0	20.90	20.78	20.87	20.76
		12	6	20.83	20.71	20.80	20.69
		12	13	20.80	20.68	20.77	20.66
		25	0	20.84	20.72	20.81	20.70
	16QAM	1	0	20.86	20.74	20.83	20.72
		1	12	20.82	20.70	20.79	20.68
		1	24	20.79	20.67	20.76	20.65
		12	0	19.88	19.76	19.85	19.74
		12	6	19.85	19.73	19.82	19.71
		12	13	19.82	19.70	19.79	19.68
		25	0	19.83	19.71	19.80	19.69
	64QAM	1	0	19.60	19.48	19.57	19.46
		1	12	19.48	19.36	19.45	19.34
		1	24	19.46	19.34	19.43	19.32
		12	0	18.88	18.76	18.85	18.74
		12	6	18.82	18.70	18.79	18.68
		12	13	18.80	18.68	18.77	18.66
		25	0	18.78	18.66	18.75	18.64
	256QAM	1	0	16.79	16.67	16.76	16.65
		1	12	16.74	16.62	16.71	16.60
		1	24	16.73	16.61	16.70	16.59
		12	0	16.75	16.63	16.72	16.61
		12	6	16.73	16.61	16.70	16.59
		12	13	16.70	16.58	16.67	16.56
		25	0	16.72	16.60	16.69	16.58

Full Power						
LTE Band 66						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		132072	132322	132572
		Frequency (MHz)		1720	1745	1770
20M	QPSK	1	0	23.83	23.80	23.95
		1	50	23.74	23.69	23.82
		1	99	23.68	23.63	23.76
		50	0	22.96	22.91	22.99
		50	25	22.90	22.85	22.98
		50	50	22.91	22.86	22.89
		100	0	22.94	22.89	22.97
	16QAM	1	0	22.91	22.86	22.99
		1	50	22.88	22.83	22.96
		1	99	22.86	22.81	22.94
		50	0	21.89	21.84	21.97
		50	25	21.84	21.79	21.92
		50	50	21.81	21.76	21.89
	64QAM	100	0	21.82	21.77	21.90
		1	0	21.91	21.86	21.99
		1	50	21.64	21.59	21.72
		1	99	21.72	21.67	21.80
		50	0	20.62	20.57	20.70
		50	25	20.60	20.55	20.68
		50	50	20.67	20.62	20.75
	256QAM	100	0	20.82	20.77	20.90
		1	0	18.92	18.87	19.00
		1	50	18.88	18.83	18.96
		1	99	18.82	18.77	18.90
		50	0	18.82	18.77	18.90
		50	25	18.79	18.74	18.87
		50	50	18.77	18.72	18.85
	15M	QPSK	100	0	18.77	18.77
1			0	23.83	23.70	23.92
1			37	23.68	23.63	23.73
1			74	23.61	23.53	23.76
36			0	22.95	22.87	22.96
36			19	22.82	22.80	22.88
36			39	22.89	22.79	22.97
75		0	22.92	22.84	22.98	
16QAM		1	0	22.87	22.78	22.95
		1	37	22.83	22.79	22.88
		1	74	22.84	22.75	22.89
		36	0	21.84	21.80	21.91
		36	19	21.81	21.74	21.88
		36	39	21.79	21.69	21.82
		75	0	21.75	21.71	21.90
64QAM		1	0	21.86	21.85	21.98
		1	37	21.60	21.50	21.68
		1	74	21.67	21.66	21.73
		36	0	20.57	20.52	20.63
		36	19	20.57	20.46	20.61
		36	39	20.64	20.52	20.69
		75	0	20.78	20.74	20.86
256QAM		1	0	18.82	18.77	18.93
		1	37	18.82	18.83	18.88
		1	74	18.74	18.70	18.81
		36	0	18.80	18.73	18.90
		36	19	18.74	18.72	18.80
		36	39	18.67	18.62	18.80
	75	0	18.76	18.73	18.86	
BW	MCS Index	Channel		132047	19.46	132597
		Frequency (MHz)		1717.5	1745	1772.5

Full Power						
BW	MCS Index	Channel		132022	132322	132622
		Frequency (MHz)		1715	1745	1775
10M	QPSK	1	0	23.78	23.72	23.73
		1	24	23.60	23.53	23.70
		1	49	23.48	23.55	23.72
		25	0	22.91	22.71	22.90
		25	12	22.77	22.72	22.83
		25	25	22.69	22.74	22.86
		50	0	22.76	22.75	22.85
	16QAM	1	0	22.78	22.82	22.89
		1	24	22.84	22.79	22.71
		1	49	22.71	22.67	22.77
		25	0	21.80	21.71	21.74
		25	12	21.69	21.64	21.78
		25	25	21.76	21.57	21.75
		50	0	21.70	21.65	21.79
	64QAM	1	0	21.77	21.77	21.82
		1	24	21.47	21.39	21.53
		1	49	21.62	21.65	21.62
		25	0	20.41	20.43	20.65
		25	12	20.49	20.44	20.57
		25	25	20.56	20.46	20.59
		50	0	20.63	20.76	20.81
	256QAM	1	0	18.82	18.74	19.00
		1	24	18.82	18.61	18.81
		1	49	18.70	18.63	18.76
		25	0	18.61	18.71	18.78
		25	12	18.67	18.67	18.71
		25	25	18.52	18.66	18.75
		50	0	18.66	18.70	18.74
BW	MCS Index	Channel		131997	132322	132647
5M	QPSK	Frequency (MHz)		1712.5	1745	1777.5
		1	0	23.72	23.76	23.70
		1	12	23.61	23.46	23.65
		1	24	23.48	23.57	23.58
		12	0	22.79	22.76	22.85
		12	6	22.72	22.72	22.74
		12	13	22.68	22.65	22.81
	25	0	22.89	22.83	22.67	
	16QAM	1	0	22.80	22.73	22.85
		1	12	22.75	22.78	22.71
		1	24	22.77	22.73	22.87
		12	0	21.79	21.66	21.94
		12	6	21.63	21.66	21.73
		12	13	21.66	21.54	21.68
		25	0	21.59	21.67	21.68
	64QAM	1	0	21.87	21.76	21.76
		1	12	21.40	21.45	21.61
		1	24	21.69	21.60	21.61
		12	0	20.49	20.41	20.64
		12	6	20.47	20.34	20.65
		12	13	20.48	20.44	20.59
		25	0	20.74	20.67	20.78
	256QAM	1	0	18.85	18.79	18.92
		1	12	18.73	18.67	18.90
		1	24	18.67	18.65	18.77
		12	0	18.66	18.63	18.79
		12	6	18.60	18.67	18.82
		12	13	18.68	18.60	18.78
		25	0	18.66	18.68	18.75

Full Power						
BW	MCS Index	Channel		131987	132322	132657
		Frequency (MHz)		1711.5	1745	1778.5
3M	QPSK	1	0	23.64	23.78	23.88
		1	7	23.74	23.67	23.74
		1	14	23.53	23.46	23.57
		8	0	22.95	22.85	22.92
		8	3	22.86	22.72	22.83
		8	7	22.74	22.64	22.93
	16QAM	15	0	22.82	22.65	22.85
		1	0	22.90	22.75	22.87
		1	7	22.67	22.73	22.86
		1	14	22.74	22.66	22.75
		8	0	21.71	21.71	21.95
		8	3	21.67	21.63	21.76
	64QAM	8	7	21.63	21.54	21.75
		15	0	21.75	21.69	21.75
		1	0	21.84	21.76	21.79
		1	7	21.55	21.46	21.59
		1	14	21.54	21.53	21.78
		8	0	20.49	20.38	20.52
	256QAM	8	3	20.52	20.35	20.55
		8	7	20.50	20.45	20.60
		1	0	18.85	18.79	18.95
		1	7	18.75	18.60	18.81
		1	14	18.63	18.57	18.77
		8	0	18.72	18.68	18.74
1.4M	QPSK	8	3	18.69	18.68	18.68
		8	7	18.75	18.57	18.70
		15	0	18.67	18.63	18.79
		1	0	23.75	23.58	23.82
		1	2	23.69	23.61	23.69
		1	5	23.64	23.41	23.70
	16QAM	3	0	23.94	23.87	23.87
		3	1	23.68	23.72	23.86
		3	3	23.88	23.64	23.89
		6	0	22.85	22.65	22.92
		1	0	22.74	22.70	22.77
		1	2	22.74	22.75	22.87
	64QAM	1	5	22.68	22.62	22.81
		3	0	22.81	22.67	22.88
		3	1	22.76	22.65	22.73
		3	3	22.63	22.65	22.79
		6	0	21.71	21.72	21.73
		1	0	21.76	21.61	21.90
	256QAM	1	2	21.57	21.46	21.47
		1	5	21.56	21.59	21.62
		3	0	21.46	21.55	21.57
		3	1	21.46	21.41	21.54
		3	3	21.52	21.53	21.69
		6	0	20.69	20.61	20.73
QPSK	1	0	18.75	18.79	18.78	
	1	2	18.66	18.66	18.83	
	1	5	18.71	18.60	18.80	
	3	0	18.67	18.55	18.71	
	3	1	18.67	18.63	18.77	
	3	3	18.66	18.53	18.68	
16QAM	6	0	18.62	18.59	18.73	
	1	0	131979	132322	132665	
	Frequency (MHz)		1710.7	1745	1779.3	

Full Power							
LTE Band 71							
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	
		Channel		133222	133297	133372	
		Frequency (MHz)		673	680.5	688	
20M	QPSK	1	0	24.47	24.26	24.19	
		1	50	24.31	24.11	24.06	
		1	99	24.15	23.95	23.90	
		50	0	23.39	23.19	23.14	
		50	25	23.28	23.08	23.03	
		50	50	23.17	22.97	22.92	
		100	0	23.40	23.20	23.15	
	16QAM	1	0	23.50	23.30	23.25	
		1	50	23.45	23.25	23.20	
		1	99	23.44	23.24	23.19	
		50	0	22.37	22.17	22.12	
		50	25	22.30	22.10	22.05	
		50	50	22.22	22.02	21.97	
	64QAM	100	0	22.31	22.11	22.06	
		1	0	22.50	22.30	22.25	
		1	50	22.48	22.28	22.23	
		1	99	22.44	22.24	22.19	
		50	0	21.50	21.30	21.25	
		50	25	21.49	21.29	21.24	
		50	50	21.28	21.08	21.03	
	256QAM	100	0	21.36	21.16	21.11	
		1	0	19.48	19.28	19.23	
		1	50	19.42	19.22	19.17	
		1	99	19.31	19.11	19.06	
		50	0	19.30	19.10	19.05	
		50	25	19.28	19.08	19.03	
		50	50	19.17	18.97	18.92	
	100	0	19.30	19.10	19.05		
	BW	MCS Index	Channel		133197	133297	133397
			Frequency (MHz)		670.5	680.5	690.5
15M	QPSK	1	0	24.44	24.16	24.12	
		1	37	24.26	24.01	24.04	
		1	74	24.05	23.90	23.86	
		36	0	23.35	23.16	23.14	
		36	19	23.24	23.05	23.00	
		36	39	23.16	22.92	22.91	
		75	0	23.34	23.11	23.13	
	16QAM	1	0	23.41	23.30	23.25	
		1	37	23.41	23.24	23.20	
		1	74	23.43	23.23	23.09	
		36	0	22.27	22.14	22.03	
		36	19	22.21	22.02	21.99	
		36	39	22.17	21.99	21.92	
		75	0	22.22	22.09	22.03	
	64QAM	1	0	22.45	22.29	22.21	
		1	37	22.46	22.18	22.20	
		1	74	22.36	22.23	22.16	
		36	0	21.49	21.28	21.24	
		36	19	21.40	21.21	21.22	
		36	39	21.25	21.01	21.00	
		75	0	21.34	21.08	21.04	
	256QAM	1	0	19.48	19.22	19.14	
		1	37	19.34	19.14	19.12	
		1	74	19.28	19.02	18.99	
		36	0	19.27	19.07	18.96	
		36	19	19.26	19.02	19.00	
		36	39	19.14	18.87	18.84	
		75	0	19.22	19.10	18.96	

Full Power						
BW	MCS Index	Channel		133172	133297	133422
		Frequency (MHz)		668	680.5	693
10M	QPSK	1	0	24.26	24.24	24.19
		1	24	24.16	23.97	23.97
		1	49	24.13	23.79	23.80
		25	0	23.23	22.99	23.13
		25	12	23.13	23.01	22.91
		25	25	22.96	22.92	22.86
		50	0	23.19	23.10	23.04
	16QAM	1	0	23.32	23.22	23.11
		1	24	23.38	23.12	23.17
		1	49	23.27	23.14	23.01
		25	0	22.25	21.99	21.90
		25	12	22.11	21.89	21.90
		25	25	22.06	21.93	21.81
		50	0	22.08	22.10	21.84
	64QAM	1	0	22.39	22.13	22.16
		1	24	22.37	22.17	22.04
		1	49	22.24	22.00	22.14
		25	0	21.36	21.24	21.00
		25	12	21.27	21.16	21.06
		25	25	21.14	20.96	20.81
		50	0	21.28	21.03	20.86
	256QAM	1	0	19.38	19.23	19.05
		1	24	19.37	19.03	18.95
		1	49	19.22	19.01	18.84
		25	0	19.15	18.89	18.89
		25	12	19.20	18.97	18.90
		25	25	19.02	18.80	18.80
		50	0	19.15	18.90	18.95
BW	MCS Index	Channel		133147	133297	133447
5M	QPSK	Frequency (MHz)		665.5	680.5	695.5
		1	0	24.43	24.20	24.00
		1	12	24.13	23.96	23.75
		1	24	24.09	23.85	23.72
		12	0	23.19	23.02	22.86
		12	6	23.20	22.91	22.83
		12	13	23.02	22.91	22.75
	25	0	23.17	23.16	23.01	
	16QAM	1	0	23.31	23.05	23.15
		1	12	23.37	23.06	23.10
		1	24	23.27	23.09	23.05
		12	0	22.28	22.01	21.96
		12	6	22.15	21.98	21.89
		12	13	22.02	21.87	21.73
		25	0	22.27	21.97	21.89
	64QAM	1	0	22.42	22.25	22.16
		1	12	22.23	22.20	22.02
		1	24	22.35	22.06	22.06
		12	0	21.38	21.20	21.06
		12	6	21.35	21.17	21.04
		12	13	21.11	20.95	20.85
		25	0	21.24	21.11	21.00
	256QAM	1	0	19.30	19.27	19.15
		1	12	19.26	19.08	19.06
		1	24	19.20	18.91	18.91
		12	0	19.23	18.95	18.98
		12	6	19.07	19.04	18.80
		12	13	19.06	18.95	18.83
		25	0	19.20	19.00	18.89

Full Power						
NR Band 2						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		372000	376000	380000
		Frequency (MHz)		1860	1880	1900
20M	DFT-S PI/2 BPSK	1	1	23.75	23.52	23.79
		1	53	23.67	23.51	23.72
		1	104	23.59	23.43	23.64
		50	0	23.16	23.00	23.21
		50	25	23.59	23.34	23.62
		50	53	23.23	23.07	23.28
	100	0	23.21	23.05	23.26	
	DFT-S QPSK	1	1	23.77	23.61	23.82
		1	53	23.74	23.58	23.79
		1	104	23.60	23.44	23.65
		50	0	22.71	22.55	22.76
		50	25	23.59	23.43	23.64
		50	53	22.62	22.41	22.62
	100	0	22.66	22.50	22.71	
	DFT-S 16QAM	1	1	22.72	22.56	22.77
		1	53	22.80	22.64	22.85
		1	104	21.81	21.65	21.86
		50	0	21.77	21.61	21.82
		50	25	22.65	22.60	22.58
		50	53	21.83	21.67	21.88
	100	0	21.70	21.54	21.75	
	DFT-S 64QAM	1	1	21.01	20.85	21.06
		1	53	21.07	20.91	21.12
		1	104	21.09	20.93	21.14
		50	0	21.19	21.03	21.24
		50	25	21.22	21.06	21.27
		50	53	21.24	21.08	21.29
	100	0	21.26	21.10	21.31	
	DFT-S 256QAM	1	1	18.57	18.41	18.62
		1	53	18.66	18.50	18.71
1		104	18.61	18.45	18.66	
50		0	18.99	18.83	19.04	
50		25	19.11	18.95	19.16	
50		53	19.13	18.97	19.18	
100	0	19.10	18.94	19.15		
CP QPSK	1	1	22.37	22.21	22.42	
	1	53	22.40	22.24	22.45	
	1	104	21.88	21.72	21.93	
	53	0	20.62	20.46	20.67	
	53	26	22.17	22.01	22.22	
	53	53	20.78	20.62	20.83	
	106	0	20.72	20.56	20.77	

Full Power						
	CP 16QAM	1	1	21.74	21.58	21.79
		1	53	21.78	21.62	21.83
		1	104	21.59	21.43	21.64
		53	0	20.61	20.45	20.66
		53	26	21.54	21.38	21.59
		53	53	20.77	20.61	20.82
		106	0	20.67	20.51	20.72
	CP 64QAM	1	1	20.01	19.85	20.06
		1	53	20.11	19.95	20.16
		1	104	19.93	19.77	19.98
		53	0	20.14	19.98	20.19
		53	26	20.16	20.00	20.21
		53	53	20.14	19.98	20.19
		106	0	20.21	20.05	20.26
	CP 256QAM	1	1	16.76	16.60	16.81
		1	53	16.73	16.57	16.78
		1	104	16.66	16.50	16.71
		53	0	17.12	16.96	17.17
		53	26	17.14	16.98	17.19
		53	53	17.21	17.05	17.26
		106	0	17.18	17.02	17.23
BW	MCS Index	Channel		371500	376000	380500
		Frequency (MHz)		1857.5	1880	1902.5
	DFT-S PI/2 BPSK	1	1	23.66	23.48	23.75
		1	40	23.66	23.45	23.72
		1	77	23.51	23.41	23.60
		36	0	23.09	22.92	23.20
		36	18	23.56	23.43	23.57
		36	40	23.16	23.04	23.22
		75	0	23.18	23.01	23.18
	DFT-S QPSK	1	1	23.70	23.51	23.74
		1	40	23.67	23.49	23.69
		1	77	23.50	23.40	23.59
		36	0	22.65	22.51	22.75
		36	18	23.56	23.34	23.63
		36	40	22.74	22.53	22.76
		75	0	22.58	22.41	22.63
	DFT-S 16QAM	1	1	22.71	22.52	22.68
		1	40	22.71	22.62	22.77
		1	77	21.77	21.55	21.76
		36	0	21.72	21.51	21.80
		36	18	22.76	22.51	22.79
		36	40	21.83	21.57	21.79
		75	0	21.62	21.49	21.69

Full Power						
15M	DFT-S 64QAM	1	1	20.99	20.85	20.96
		1	40	21.02	20.82	21.04
		1	77	21.05	20.86	21.09
		36	0	21.09	20.98	21.14
		36	18	21.18	21.03	21.24
		36	40	21.21	20.98	21.23
		75	0	21.21	21.09	21.26
	DFT-S 256QAM	1	1	18.49	18.38	18.58
		1	40	18.65	18.42	18.62
		1	77	18.61	18.36	18.63
		36	0	18.89	18.83	19.01
		36	18	19.09	18.93	19.13
		36	40	19.11	18.91	19.14
		75	0	19.06	18.87	19.15
	CP QPSK	1	1	22.28	22.20	22.34
		1	39	22.36	22.24	22.44
		1	77	21.78	21.65	21.91
		39	0	20.57	20.40	20.63
		39	19	22.08	21.94	22.20
		39	40	20.75	20.52	20.76
		79	0	20.72	20.52	20.75
	CP 16QAM	1	1	21.69	21.56	21.69
		1	39	21.77	21.59	21.83
		1	77	21.55	21.38	21.58
		39	0	20.58	20.41	20.62
		39	19	21.44	21.31	21.59
		39	40	20.75	20.57	20.79
		79	0	20.66	20.51	20.70
	CP 64QAM	1	1	19.92	19.81	19.97
		1	39	20.07	19.88	20.16
		1	77	19.91	19.75	19.93
		39	0	20.11	19.93	20.14
		39	19	20.16	19.95	20.16
39		40	20.07	19.88	20.09	
79		0	20.18	19.97	20.20	
CP 256QAM	1	1	16.68	16.60	16.78	
	1	39	16.70	16.57	16.68	
	1	77	16.63	16.45	16.65	
	39	0	17.08	16.90	17.16	
	39	19	17.07	16.94	17.11	
	39	40	17.13	16.97	17.26	
	79	0	17.08	16.93	17.13	

Full Power						
BW	MCS Index	Channel		371000	376000	381000
		Frequency (MHz)		1855	1880	1905
10M	DFT-S PI/2 BPSK	1	1	23.72	23.42	23.75
		1	26	23.58	23.48	23.72
		1	50	23.55	23.38	23.61
		25	0	23.07	22.97	23.11
		25	12	23.53	23.40	23.60
		25	26	23.18	22.97	23.27
		50	0	23.19	23.00	23.26
	DFT-S QPSK	1	1	23.77	23.57	23.81
		1	26	23.65	23.50	23.69
		1	50	23.54	23.43	23.64
		25	0	22.65	22.47	22.72
		25	12	23.55	23.33	23.61
		25	26	22.76	22.52	22.74
		50	0	22.57	22.46	22.71
	DFT-S 16QAM	1	1	22.63	22.51	22.74
		1	26	22.72	22.56	22.77
		1	50	21.81	21.61	21.78
		25	0	21.71	21.51	21.79
		25	12	22.67	22.55	22.80
		25	26	21.83	21.58	21.86
		50	0	21.67	21.52	21.67
	DFT-S 64QAM	1	1	20.96	20.80	20.99
		1	26	21.06	20.91	21.03
		1	50	20.99	20.84	21.07
		25	0	21.16	20.98	21.24
		25	12	21.15	20.99	21.21
		25	26	21.14	20.99	21.23
		50	0	21.17	21.05	21.26
	DFT-S 256QAM	1	1	18.51	18.37	18.59
		1	26	18.58	18.40	18.68
		1	50	18.55	18.39	18.62
		25	0	18.96	18.81	18.94
		25	12	19.11	18.90	19.08
		25	26	19.04	18.95	19.15
		50	0	19.07	18.93	19.15
	CP QPSK	1	1	22.35	22.17	22.32
		1	26	22.35	22.15	22.38
		1	50	21.80	21.70	21.90
		26	0	20.61	20.40	20.61
		26	13	22.13	22.01	22.19
		26	26	20.78	20.60	20.77
		52	0	20.63	20.56	20.76

Full Power						
	CP 16QAM	1	1	21.73	21.53	21.74
		1	26	21.71	21.62	21.74
		1	50	21.56	21.43	21.54
		26	0	20.57	20.36	20.62
		26	13	21.52	21.33	21.53
		26	26	20.72	20.54	20.80
		52	0	20.66	20.41	20.64
	CP 64QAM	1	1	19.99	19.77	20.02
		1	26	20.02	19.89	20.09
		1	50	19.86	19.77	19.88
		26	0	20.07	19.89	20.14
		26	13	20.09	19.91	20.16
		26	26	20.06	19.95	20.12
		52	0	20.20	20.01	20.18
	CP 256QAM	1	1	16.66	16.53	16.71
		1	26	16.73	16.47	16.76
		1	50	16.64	16.47	16.68
		26	0	17.04	16.90	17.15
		26	13	17.12	16.98	17.10
		26	26	17.15	17.05	17.26
		52	0	17.17	16.94	17.15
BW	MCS Index	Channel		370500	376000	381500
		Frequency (MHz)		1852.5	1880	1907.5
	DFT-S PI/2 BPSK	1	1	23.66	23.42	23.73
		1	13	23.62	23.45	23.64
		1	23	23.57	23.39	23.59
		12	0	23.12	22.96	23.14
		12	6	23.59	23.40	23.55
		12	13	23.21	23.03	23.25
		25	0	23.13	23.02	23.21
	DFT-S QPSK	1	1	23.77	23.52	23.81
		1	13	23.72	23.52	23.75
		1	23	23.60	23.37	23.60
		12	0	22.63	22.49	22.75
		12	6	23.59	23.35	23.56
		12	13	22.77	22.51	22.77
		25	0	22.56	22.47	22.70
	DFT-S 16QAM	1	1	22.72	22.48	22.75
		1	13	22.73	22.55	22.78
		1	23	21.71	21.55	21.84
		12	0	21.70	21.58	21.79
		12	6	22.74	22.56	22.74
		12	13	21.80	21.60	21.78
		25	0	21.65	21.51	21.74

Full Power						
5M	DFT-S 64QAM	1	1	20.99	20.81	20.98
		1	13	21.00	20.91	21.02
		1	23	21.05	20.84	21.06
		12	0	21.18	20.94	21.24
		12	6	21.18	20.99	21.18
		12	13	21.15	20.98	21.23
		25	0	21.26	21.00	21.25
	DFT-S 256QAM	1	1	18.49	18.40	18.52
		1	13	18.66	18.41	18.66
		1	23	18.52	18.40	18.62
		12	0	18.96	18.79	19.04
		12	6	19.11	18.86	19.15
		12	13	19.05	18.90	19.14
		25	0	19.09	18.91	19.11
	CP QPSK	1	1	22.34	22.21	22.37
		1	13	22.30	22.16	22.42
		1	23	21.81	21.70	21.83
		13	0	20.57	20.36	20.59
		13	6	22.16	21.99	22.12
		13	12	20.69	20.55	20.75
		25	0	20.71	20.51	20.74
	CP 16QAM	1	1	21.68	21.50	21.74
		1	13	21.70	21.52	21.81
		1	23	21.52	21.42	21.54
		13	0	20.57	20.42	20.65
		13	6	21.45	21.36	21.50
		13	12	20.73	20.56	20.80
		25	0	20.59	20.42	20.71
	CP 64QAM	1	1	20.00	19.81	20.03
		1	13	20.11	19.87	20.10
1		23	19.87	19.74	19.90	
13		0	20.08	19.97	20.11	
13		6	20.16	19.96	20.15	
13		12	20.10	19.90	20.18	
25		0	20.12	20.02	20.23	
CP 256QAM	1	1	16.71	16.54	16.80	
	1	13	16.64	16.48	16.70	
	1	23	16.57	16.42	16.66	
	13	0	17.03	16.88	17.12	
	13	6	17.07	16.93	17.18	
	13	12	17.21	17.04	17.23	
	25	0	17.15	17.01	17.19	

Full Power						
NR Band 5						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		166800	167300	167800
		Frequency (MHz)		834	836.5	839
20M	DFT-S PI/2 BPSK	1	1	23.68	23.74	23.42
		1	53	23.60	23.67	23.42
		1	104	23.51	23.57	23.35
		50	0	23.07	23.20	22.96
		50	25	23.48	23.40	23.39
		50	53	23.23	23.20	23.00
		100	0	23.14	23.25	23.03
	DFT-S QPSK	1	1	23.68	23.78	23.52
		1	53	23.58	23.72	23.51
		1	104	23.58	23.55	23.33
		50	0	22.56	22.69	22.44
		50	25	23.52	23.57	23.35
		50	53	22.44	22.62	22.35
		100	0	22.69	22.73	22.45
	DFT-S 16QAM	1	1	22.66	22.69	22.45
		1	53	22.59	22.72	22.51
		1	104	22.50	22.58	22.38
		50	0	21.58	21.62	21.45
		50	25	22.57	22.63	22.34
		50	53	21.66	21.75	21.49
		100	0	21.66	21.66	21.51
	DFT-S 64QAM	1	1	20.95	20.99	20.81
		1	53	20.97	21.02	20.82
		1	104	21.01	21.08	20.83
		50	0	21.15	21.14	20.93
		50	25	21.21	21.18	21.00
		50	53	21.15	21.26	21.01
		100	0	21.17	21.30	21.03
	DFT-S 256QAM	1	1	18.93	18.98	18.79
		1	53	18.99	19.08	18.90
1		104	19.02	19.08	18.91	
50		0	19.09	19.24	19.00	
50		25	19.22	19.18	18.97	
50		53	19.18	19.22	19.08	
100		0	19.24	19.29	19.04	
CP QPSK	1	1	21.98	22.01	21.79	
	1	53	22.00	22.05	21.81	
	1	104	22.05	22.14	21.89	
	53	0	20.66	20.69	20.45	
	53	26	22.18	22.23	21.97	
	53	53	20.70	20.70	20.51	
	106	0	20.69	20.72	20.56	

Full Power						
	CP 16QAM	1	1	21.72	21.75	21.57
		1	53	21.75	21.82	21.60
		1	104	21.54	21.57	21.33
		53	0	20.60	20.57	20.42
		53	26	21.45	21.50	21.33
		53	53	20.76	20.81	20.51
		106	0	20.67	20.65	20.42
	CP 64QAM	1	1	20.14	20.21	20.02
		1	53	20.25	20.28	20.03
		1	104	20.09	20.07	19.92
		53	0	20.03	20.08	19.92
		53	26	19.98	19.99	19.80
		53	53	20.18	20.22	20.07
		106	0	20.09	20.21	20.01
	CP 256QAM	1	1	17.22	17.24	17.02
		1	53	17.19	17.23	17.02
		1	104	17.07	17.04	16.87
		53	0	17.10	17.15	16.91
		53	26	17.01	17.02	16.88
		53	53	17.19	17.29	17.10
		106	0	17.17	17.13	16.98
BW	MCS Index	Channel		166300	167300	168300
		Frequency (MHz)		831.5	836.5	841.5
	DFT-S PI/2 BPSK	1	1	23.62	23.66	23.36
		1	40	23.52	23.61	23.35
		1	77	23.46	23.56	23.31
		36	0	23.00	23.19	22.91
		36	18	23.55	23.56	23.33
		36	40	23.23	23.12	22.96
		75	0	23.08	23.25	22.98
	DFT-S QPSK	1	1	23.61	23.71	23.34
		1	40	23.60	23.57	23.40
		1	77	23.51	23.51	23.32
		36	0	22.49	22.65	22.38
		36	18	23.52	23.53	23.39
		36	40	22.71	22.61	22.49
		75	0	22.60	22.69	22.50
	DFT-S 16QAM	1	1	22.63	22.71	22.38
		1	40	22.57	22.65	22.32
		1	77	22.47	22.53	22.26
		36	0	21.51	21.65	21.37
		36	18	22.58	22.59	22.33
		36	40	21.64	21.69	21.41
		75	0	21.60	21.74	21.52

Full Power						
15M	DFT-S 64QAM	1	1	20.95	20.94	20.73
		1	40	20.94	20.96	20.77
		1	77	20.96	20.99	20.81
		36	0	21.10	21.14	20.84
		36	18	21.15	21.09	21.00
		36	40	21.12	21.19	20.97
		75	0	21.16	21.29	21.02
	DFT-S 256QAM	1	1	18.88	18.92	18.79
		1	40	18.96	18.92	18.76
		1	77	18.92	18.98	18.82
		36	0	19.14	19.14	18.87
		36	18	19.12	19.13	18.96
		36	40	19.06	19.22	18.92
		75	0	19.14	19.22	18.94
	CP QPSK	1	1	21.95	21.92	21.78
		1	39	21.95	21.93	21.81
		1	77	21.99	22.03	21.80
		39	0	20.61	20.57	20.38
		39	19	22.18	22.12	21.99
		39	40	20.62	20.71	20.43
		79	0	20.64	20.74	20.46
	CP 16QAM	1	1	21.63	21.75	21.57
		1	39	21.74	21.82	21.56
		1	77	21.51	21.54	21.28
		39	0	20.59	20.54	20.39
		39	19	21.44	21.50	21.30
		39	40	20.71	20.74	20.41
		79	0	20.66	20.60	20.40
	CP 64QAM	1	1	20.18	20.22	20.07
		1	39	20.15	20.22	20.03
1		77	19.99	19.98	19.83	
39		0	20.05	20.03	19.82	
39		19	19.95	19.96	19.75	
39		40	20.16	20.24	19.95	
79		0	20.14	20.10	19.87	
CP 256QAM	1	1	17.12	17.18	17.05	
	1	39	17.19	17.30	17.02	
	1	77	16.96	16.97	16.78	
	39	0	17.05	16.97	16.88	
	39	19	16.90	16.97	16.82	
	39	40	17.25	17.23	16.92	
	79	0	17.16	17.15	16.91	

Full Power						
BW	MCS Index	Channel		165800	167300	168800
		Frequency (MHz)		829	836.5	844
10M	DFT-S PI/2 BPSK	1	1	23.57	23.62	23.34
		1	26	23.44	23.57	23.31
		1	50	23.46	23.51	23.25
		25	0	22.96	23.19	22.90
		25	12	23.52	23.56	23.23
		25	26	23.23	23.04	22.91
		50	0	23.06	23.23	22.90
	DFT-S QPSK	1	1	23.60	23.59	23.31
		1	26	23.44	23.56	23.32
		1	50	23.41	23.53	23.30
		25	0	22.47	22.62	22.33
		25	12	23.48	23.51	23.30
		25	26	22.70	22.58	22.42
		50	0	22.53	22.70	22.45
	DFT-S 16QAM	1	1	22.61	22.66	22.34
		1	26	22.48	22.55	22.33
		1	50	22.45	22.50	22.23
		25	0	21.43	21.59	21.34
		25	12	22.51	22.52	22.28
		25	26	21.66	21.52	21.43
		50	0	21.49	21.72	21.46
	DFT-S 64QAM	1	1	20.88	20.84	20.63
		1	26	20.87	20.92	20.67
		1	50	20.89	20.92	20.80
		25	0	21.06	21.13	20.78
		25	12	21.06	21.04	20.93
		25	26	21.12	21.12	20.88
		50	0	21.09	21.23	21.00
	DFT-S 256QAM	1	1	18.88	18.86	18.67
		1	26	18.88	18.88	18.73
		1	50	18.92	18.97	18.79
		25	0	19.01	19.07	18.78
		25	12	19.13	19.03	18.96
		25	26	19.09	19.17	18.89
		50	0	19.06	19.27	19.00
	CP QPSK	1	1	21.91	21.89	21.67
		1	26	21.87	21.96	21.68
		1	50	21.95	21.92	21.71
		26	0	20.55	20.57	20.32
		26	13	22.06	22.04	21.91
		26	26	20.56	20.62	20.38
		52	0	20.65	20.69	20.45

Full Power						
	CP 16QAM	1	1	21.63	21.68	21.52
		1	26	21.67	21.78	21.50
		1	50	21.45	21.44	21.21
		26	0	20.59	20.53	20.38
		26	13	21.34	21.46	21.28
		26	26	20.71	20.73	20.40
		52	0	20.63	20.51	20.34
	CP 64QAM	1	1	20.08	20.16	20.02
		1	26	20.24	20.31	20.03
		1	50	19.95	19.97	19.77
		26	0	20.01	19.98	19.84
		26	13	19.90	19.90	19.75
		26	26	20.20	20.14	19.89
		52	0	20.12	20.01	19.84
	CP 256QAM	1	1	17.09	17.21	17.03
		1	26	17.23	17.22	16.97
		1	50	16.98	16.99	16.78
		26	0	17.00	16.94	16.88
		26	13	16.84	16.94	16.76
		26	26	17.11	17.19	16.91
		52	0	17.12	17.10	16.89
BW	MCS Index	Channel		165300	167300	169300
		Frequency (MHz)		826.5	836.5	846.5
	DFT-S PI/2 BPSK	1	1	23.50	23.57	23.30
		1	13	23.39	23.54	23.30
		1	23	23.37	23.47	23.21
		12	0	22.95	23.13	22.89
		12	6	23.51	23.55	23.21
		12	13	23.14	23.02	22.83
		25	0	23.03	23.15	22.80
	DFT-S QPSK	1	1	23.52	23.58	23.29
		1	13	23.42	23.47	23.29
		1	23	23.38	23.50	23.17
		12	0	22.40	22.61	22.38
		12	6	23.43	23.48	23.15
		12	13	22.73	22.46	22.31
		25	0	22.51	22.72	22.30
	DFT-S 16QAM	1	1	22.56	22.60	22.31
		1	13	22.34	22.56	22.28
		1	23	22.40	22.51	22.20
		12	0	21.39	21.64	21.31
		12	6	22.43	22.53	22.20
		12	13	21.68	21.52	21.35
		25	0	21.46	21.72	21.39

Full Power						
5M	DFT-S 64QAM	1	1	20.86	20.82	20.54
		1	13	20.82	20.91	20.57
		1	23	20.85	20.88	20.73
		12	0	21.01	21.07	20.75
		12	6	20.96	20.95	20.84
		12	13	21.08	21.06	20.87
		25	0	21.08	21.14	20.91
	DFT-S 256QAM	1	1	18.84	18.77	18.60
		1	13	18.77	18.89	18.57
		1	23	18.80	18.91	18.78
		12	0	19.03	19.11	18.76
		12	6	19.03	19.03	18.93
		12	13	19.10	19.12	18.85
		25	0	19.01	19.21	18.91
	CP QPSK	1	1	21.87	21.75	21.60
		1	13	21.77	21.84	21.62
		1	23	21.80	21.88	21.77
		13	0	20.54	20.61	20.20
		13	6	21.99	22.00	21.87
		13	12	20.55	20.58	20.38
		25	0	20.58	20.72	20.46
	CP 16QAM	1	1	21.60	21.65	21.51
		1	13	21.58	21.72	21.45
		1	23	21.38	21.34	21.17
		13	0	20.49	20.52	20.37
		13	6	21.32	21.39	21.24
		13	12	20.65	20.70	20.38
		25	0	20.57	20.50	20.28
	CP 64QAM	1	1	20.08	20.14	19.99
		1	13	20.07	20.20	19.96
1		23	19.85	19.88	19.61	
13		0	20.05	20.01	19.80	
13		6	19.83	19.89	19.74	
13		12	20.11	20.17	19.87	
25		0	20.10	20.00	19.78	
CP 256QAM	1	1	17.10	17.16	16.94	
	1	13	17.16	17.18	16.95	
	1	23	16.94	16.93	16.64	
	13	0	17.08	16.97	16.86	
	13	6	16.75	16.96	16.68	
	13	12	17.11	17.22	16.87	
	25	0	17.09	17.00	16.75	

Full Power						
NR Band 7						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		502000	507000	512000
		Frequency (MHz)		2510	2535	2560
20M	DFT-S PI/2 BPSK	1	1	23.72	23.56	23.58
		1	53	23.83	23.67	23.69
		1	104	23.68	23.52	23.54
		50	0	23.44	23.28	23.30
		50	25	23.68	23.52	23.54
		50	53	23.36	23.20	23.22
		100	0	23.40	23.24	23.26
	DFT-S QPSK	1	1	23.89	23.70	23.73
		1	53	23.85	23.68	23.71
		1	104	23.83	23.67	23.69
		50	0	22.96	22.80	22.82
		50	25	23.86	23.69	23.72
		50	53	22.86	22.70	22.72
		100	0	22.94	22.78	22.80
	DFT-S 16QAM	1	1	22.81	22.65	22.67
		1	53	22.74	22.58	22.60
		1	104	22.76	22.60	22.62
		50	0	21.96	21.80	21.82
		50	25	22.89	22.73	22.75
		50	53	21.95	21.79	21.81
		100	0	21.97	21.81	21.83
	DFT-S 64QAM	1	1	21.34	21.18	21.20
		1	53	21.18	21.02	21.04
		1	104	21.08	20.92	20.94
		50	0	21.43	21.27	21.29
		50	25	21.46	21.30	21.32
		50	53	21.44	21.28	21.30
		100	0	21.47	21.31	21.33
	DFT-S 256QAM	1	1	19.35	19.19	19.21
		1	53	19.43	19.27	19.29
		1	104	19.41	19.25	19.27
		50	0	19.47	19.31	19.33
		50	25	19.45	19.29	19.31
		50	53	19.49	19.33	19.35
		100	0	19.43	19.27	19.29
	CP QPSK	1	1	22.41	22.25	22.27
1		53	22.34	22.18	22.20	
1		104	22.33	22.17	22.19	
53		0	20.92	20.76	20.78	
53		26	22.38	22.22	22.24	
53		53	20.97	20.81	20.83	
106		0	20.89	20.73	20.75	

Full Power						
	CP 16QAM	1	1	21.99	21.83	21.85
		1	53	21.91	21.75	21.77
		1	104	21.93	21.77	21.79
		53	0	20.91	20.75	20.77
		53	26	21.91	21.75	21.77
		53	53	20.98	20.82	20.84
		106	0	20.89	20.73	20.75
	CP 64QAM	1	1	20.12	19.96	19.98
		1	53	20.13	19.97	19.99
		1	104	20.04	19.88	19.90
		53	0	20.39	20.23	20.25
		53	26	20.31	20.15	20.17
		53	53	20.35	20.19	20.21
		106	0	20.37	20.21	20.23
	CP 256QAM	1	1	17.05	16.89	16.91
		1	53	17.04	16.88	16.90
		1	104	17.05	16.89	16.91
		53	0	17.44	17.28	17.30
		53	26	17.41	17.25	17.27
		53	53	17.39	17.23	17.25
		106	0	17.42	17.26	17.28
BW	MCS Index	Channel		501500	507000	512500
		Frequency (MHz)		2507.5	2535	2562.5
	DFT-S PI/2 BPSK	1	1	23.64	23.46	23.49
		1	40	23.75	23.63	23.62
		1	77	23.65	23.48	23.47
		36	0	23.39	23.27	23.22
		36	18	23.68	23.46	23.53
		36	40	23.32	23.18	23.13
		75	0	23.32	23.18	23.17
	DFT-S QPSK	1	1	23.87	23.61	23.72
		1	40	23.80	23.59	23.61
		1	77	23.81	23.60	23.68
		36	0	22.96	22.71	22.78
		36	18	23.79	23.63	23.63
		36	40	22.86	22.70	22.64
		75	0	22.86	22.71	22.71
	DFT-S 16QAM	1	1	22.71	22.61	22.61
		1	40	22.71	22.53	22.53
		1	77	22.75	22.54	22.54
		36	0	21.87	21.72	21.81
		36	18	22.87	22.66	22.67
		36	40	21.90	21.73	21.78
		75	0	21.96	21.80	21.81

Full Power						
15M	DFT-S 64QAM	1	1	21.25	21.09	21.14
		1	40	21.08	20.97	21.01
		1	77	20.98	20.82	20.88
		36	0	21.33	21.25	21.20
		36	18	21.45	21.26	21.31
		36	40	21.37	21.27	21.26
		75	0	21.43	21.24	21.32
	DFT-S 256QAM	1	1	19.26	19.10	19.20
		1	40	19.34	19.18	19.28
		1	77	19.40	19.17	19.18
		36	0	19.40	19.21	19.33
		36	18	19.41	19.22	19.23
		36	40	19.42	19.23	19.31
		75	0	19.37	19.25	19.28
	CP QPSK	1	1	22.37	22.16	22.23
		1	39	22.31	22.16	22.14
		1	77	22.23	22.15	22.09
		39	0	20.91	20.66	20.69
		39	19	22.29	22.13	22.16
		39	40	20.87	20.74	20.81
		79	0	20.79	20.73	20.68
	CP 16QAM	1	1	21.94	21.75	21.76
		1	39	21.82	21.70	21.70
		1	77	21.92	21.77	21.69
		39	0	20.85	20.67	20.67
		39	19	21.89	21.73	21.74
		39	40	20.89	20.76	20.83
		79	0	20.89	20.67	20.74
	CP 64QAM	1	1	20.11	19.94	19.98
		1	39	20.09	19.93	19.98
		1	77	19.94	19.86	19.86
		39	0	20.30	20.18	20.15
		39	19	20.29	20.10	20.08
		39	40	20.27	20.13	20.16
		79	0	20.29	20.15	20.19
CP 256QAM	1	1	16.99	16.85	16.85	
	1	39	16.99	16.85	16.87	
	1	77	17.02	16.80	16.88	
	39	0	17.39	17.28	17.22	
	39	19	17.33	17.22	17.25	
	39	40	17.37	17.16	17.15	
	79	0	17.36	17.26	17.21	

Full Power						
BW	MCS Index	Channel		501000	507000	513000
		Frequency (MHz)		2505	2535	2565
10M	DFT-S PI/2 BPSK	1	1	23.64	23.46	23.52
		1	26	23.77	23.61	23.59
		1	50	23.62	23.46	23.51
		25	0	23.36	23.26	23.26
		25	12	23.64	23.49	23.49
		25	26	23.28	23.12	23.16
		50	0	23.33	23.22	23.21
	DFT-S QPSK	1	1	23.81	23.64	23.63
		1	26	23.78	23.63	23.68
		1	50	23.81	23.67	23.65
		25	0	22.87	22.78	22.81
		25	12	23.82	23.66	23.68
		25	26	22.83	22.67	22.71
		50	0	22.86	22.77	22.76
	DFT-S 16QAM	1	1	22.75	22.63	22.62
		1	26	22.70	22.56	22.55
		1	50	22.66	22.58	22.60
		25	0	21.87	21.78	21.77
		25	12	22.79	22.72	22.66
		25	26	21.95	21.70	21.78
		50	0	21.93	21.74	21.75
	DFT-S 64QAM	1	1	21.31	21.09	21.19
		1	26	21.17	20.97	21.02
		1	50	20.99	20.92	20.86
		25	0	21.42	21.26	21.27
		25	12	21.43	21.24	21.23
		25	26	21.35	21.20	21.26
		50	0	21.43	21.30	21.30
	DFT-S 256QAM	1	1	19.26	19.14	19.15
		1	26	19.35	19.19	19.24
		1	50	19.32	19.23	19.23
		25	0	19.47	19.22	19.30
		25	12	19.37	19.29	19.29
		25	26	19.47	19.26	19.28
		50	0	19.41	19.20	19.20
	CP QPSK	1	1	22.39	22.24	22.21
		1	26	22.32	22.16	22.18
		1	50	22.27	22.16	22.16
		26	0	20.91	20.67	20.77
		26	13	22.35	22.15	22.20
		26	26	20.89	20.78	20.82
		52	0	20.85	20.69	20.68

Full Power						
	CP 16QAM	1	1	21.90	21.73	21.78
		1	26	21.90	21.73	21.77
		1	50	21.89	21.67	21.73
		26	0	20.90	20.72	20.71
		26	13	21.83	21.72	21.76
		26	26	20.97	20.80	20.75
		52	0	20.84	20.65	20.75
	CP 64QAM	1	1	20.02	19.92	19.89
		1	26	20.12	19.90	19.93
		1	50	20.03	19.85	19.86
		26	0	20.37	20.21	20.19
		26	13	20.22	20.12	20.10
		26	26	20.32	20.11	20.18
		52	0	20.30	20.20	20.20
	CP 256QAM	1	1	16.98	16.79	16.87
		1	26	16.96	16.80	16.90
		1	50	17.01	16.89	16.86
		26	0	17.43	17.22	17.24
		26	13	17.37	17.16	17.20
		26	26	17.29	17.16	17.15
		52	0	17.39	17.17	17.26
BW	MCS Index	Channel		500500	507000	513500
		Frequency (MHz)		2502.5	2535	2567.5
	DFT-S PI/2 BPSK	1	1	23.67	23.53	23.56
		1	13	23.75	23.61	23.62
		1	23	23.67	23.42	23.49
		12	0	23.34	23.27	23.22
		12	6	23.58	23.44	23.53
		12	13	23.34	23.10	23.16
		25	0	23.30	23.15	23.21
	DFT-S QPSK	1	1	23.85	23.68	23.65
		1	13	23.83	23.63	23.65
		1	23	23.82	23.64	23.69
		12	0	22.86	22.79	22.81
		12	6	23.86	23.66	23.66
		12	13	22.77	22.68	22.66
		25	0	22.89	22.77	22.79
	DFT-S 16QAM	1	1	22.77	22.62	22.62
		1	13	22.73	22.49	22.52
		1	23	22.67	22.50	22.55
		12	0	21.91	21.72	21.82
		12	6	22.88	22.68	22.73
		12	13	21.87	21.74	21.79
		25	0	21.90	21.75	21.78

Full Power						
5M	DFT-S 64QAM	1	1	21.26	21.09	21.18
		1	13	21.13	20.95	21.03
		1	23	21.04	20.88	20.87
		12	0	21.42	21.27	21.28
		12	6	21.38	21.23	21.30
		12	13	21.42	21.18	21.28
		25	0	21.46	21.21	21.23
	DFT-S 256QAM	1	1	19.33	19.18	19.19
		1	13	19.36	19.19	19.21
		1	23	19.32	19.20	19.27
		12	0	19.46	19.26	19.29
		12	6	19.38	19.27	19.29
		12	13	19.48	19.33	19.30
		25	0	19.38	19.21	19.25
	CP QPSK	1	1	22.33	22.17	22.17
		1	13	22.32	22.13	22.19
		1	23	22.23	22.07	22.13
		13	0	20.84	20.68	20.71
		13	6	22.28	22.21	22.21
		13	12	20.95	20.80	20.74
		25	0	20.80	20.63	20.72
	CP 16QAM	1	1	21.98	21.80	21.79
		1	13	21.83	21.68	21.70
		1	23	21.84	21.73	21.78
		13	0	20.85	20.75	20.74
		13	6	21.82	21.73	21.67
		13	12	20.97	20.78	20.84
		25	0	20.84	20.72	20.68
	CP 64QAM	1	1	20.10	19.96	19.90
		1	13	20.07	19.95	19.96
1		23	20.01	19.84	19.84	
13		0	20.37	20.19	20.24	
13		6	20.26	20.10	20.13	
13		12	20.27	20.14	20.14	
25		0	20.29	20.11	20.23	
CP 256QAM	1	1	16.99	16.85	16.87	
	1	13	17.04	16.85	16.87	
	1	23	16.99	16.89	16.91	
	13	0	17.40	17.24	17.20	
	13	6	17.36	17.15	17.22	
	13	12	17.30	17.23	17.15	
	25	0	17.42	17.21	17.25	

Full Power						
NR Band 12						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		141300	141500	141700
		Frequency (MHz)		706.5	707.5	708.5
15M	DFT-S PI/2 BPSK	1	1	23.59	23.65	23.37
		1	40	23.53	23.61	23.41
		1	77	23.48	23.55	23.31
		36	0	23.04	23.17	22.91
		36	18	23.50	23.48	23.38
		36	40	23.23	23.13	22.99
		75	0	23.10	23.24	22.94
	DFT-S QPSK	1	1	23.60	23.73	23.42
		1	40	23.60	23.62	23.37
		1	77	23.41	23.57	23.34
		36	0	22.56	22.65	22.44
		36	18	23.45	23.56	23.38
		36	40	22.43	22.55	22.40
		75	0	22.55	22.69	22.48
	DFT-S 16QAM	1	1	22.65	22.71	22.39
		1	40	22.52	22.58	22.40
		1	77	22.51	22.55	22.31
		36	0	21.51	21.68	21.45
		36	18	22.55	22.56	22.33
		36	40	21.73	21.61	21.49
		75	0	21.62	21.72	21.48
	DFT-S 64QAM	1	1	20.95	20.91	20.80
		1	40	20.87	20.94	20.73
		1	77	20.97	20.98	20.76
		36	0	21.10	21.13	20.92
		36	18	21.16	21.12	20.93
		36	40	21.07	21.16	20.96
		75	0	21.08	21.21	20.95
	DFT-S 256QAM	1	1	18.92	18.90	18.77
		1	40	18.91	19.00	18.82
1		77	18.96	18.98	18.78	
36		0	19.14	19.04	18.92	
36		18	19.15	19.09	18.99	
36		40	19.13	19.19	18.98	
75		0	19.17	19.26	19.00	
CP QPSK	1	1	21.95	21.93	21.75	
	1	39	21.95	21.96	21.78	
	1	77	21.92	22.03	21.77	
	39	0	20.64	20.56	20.36	
	39	19	22.16	22.15	21.92	
	39	40	20.61	20.70	20.48	
	79	0	20.61	20.79	20.47	

Full Power						
	CP 16QAM	1	1	21.64	21.71	21.48
		1	39	21.69	21.82	21.52
		1	77	21.51	21.47	21.29
		39	0	20.53	20.57	20.40
		39	19	21.44	21.42	21.26
		39	40	20.67	20.75	20.44
		79	0	20.57	20.60	20.35
	CP 64QAM	1	1	20.16	20.19	19.97
		1	39	20.24	20.28	20.07
		1	77	19.97	19.98	19.78
		39	0	20.03	20.05	19.84
		39	19	19.90	20.00	19.76
		39	40	20.26	20.21	19.91
		79	0	20.15	20.15	19.88
	CP 256QAM	1	1	17.17	17.17	17.02
		1	39	17.19	17.26	17.06
		1	77	17.03	17.06	16.77
		39	0	17.03	17.02	16.91
		39	19	16.88	16.95	16.79
		39	40	17.19	17.22	16.92
		79	0	17.09	17.09	16.89
BW	MCS Index	Channel		140800	141500	142200
		Frequency (MHz)		704	707.5	711
	DFT-S PI/2 BPSK	1	1	23.57	23.56	23.33
		1	26	23.51	23.57	23.36
		1	50	23.39	23.45	23.26
		25	0	23.03	23.17	22.89
		25	12	23.45	23.47	23.28
		25	26	23.18	23.09	22.96
		50	0	23.02	23.16	22.93
	DFT-S QPSK	1	1	23.52	23.60	23.34
		1	26	23.45	23.61	23.38
		1	50	23.48	23.51	23.24
		25	0	22.46	22.60	22.35
		25	12	23.50	23.55	23.37
		25	26	22.68	22.58	22.42
		50	0	22.53	22.65	22.42
	DFT-S 16QAM	1	1	22.54	22.62	22.32
		1	26	22.47	22.56	22.33
		1	50	22.39	22.50	22.23
		25	0	21.54	21.61	21.36
		25	12	22.43	22.55	22.36
		25	26	21.71	21.58	21.46
		50	0	21.50	21.67	21.40

Full Power						
10M	DFT-S 64QAM	1	1	20.87	20.82	20.72
		1	26	20.81	20.85	20.72
		1	50	20.88	20.91	20.70
		25	0	21.04	21.11	20.83
		25	12	21.08	21.05	20.91
		25	26	21.07	21.14	20.95
		50	0	20.99	21.18	20.93
	DFT-S 256QAM	1	1	18.85	18.83	18.73
		1	26	18.79	18.93	18.73
		1	50	18.97	18.98	18.75
		25	0	19.07	19.03	18.89
		25	12	19.16	19.07	18.87
		25	26	19.05	19.09	18.92
		50	0	19.01	19.14	18.91
	CP QPSK	1	1	21.88	21.90	21.72
		1	26	21.80	21.94	21.70
		1	50	21.88	21.90	21.75
		26	0	20.50	20.55	20.40
		26	13	22.15	22.06	21.92
		26	26	20.57	20.56	20.36
		52	0	20.53	20.61	20.39
	CP 16QAM	1	1	21.54	21.62	21.42
		1	26	21.63	21.74	21.42
		1	50	21.51	21.38	21.22
		26	0	20.52	20.50	20.30
		26	13	21.41	21.38	21.18
		26	26	20.57	20.65	20.37
		52	0	20.49	20.59	20.29
	CP 64QAM	1	1	20.11	20.17	19.92
		1	26	20.16	20.28	20.01
1		50	20.01	19.93	19.69	
26		0	20.02	20.04	19.88	
26		13	19.85	19.82	19.76	
26		26	20.10	20.24	19.93	
52		0	19.98	20.09	19.81	
CP 256QAM	1	1	17.07	17.12	16.98	
	1	26	17.19	17.27	16.94	
	1	50	16.92	16.95	16.79	
	26	0	16.97	17.00	16.84	
	26	13	16.89	16.85	16.67	
	26	26	17.14	17.23	16.90	
	52	0	17.02	17.06	16.80	

Full Power						
BW	MCS Index	Channel		140300	141500	142700
		Frequency (MHz)		701.5	707.5	713.5
5M	DFT-S PI/2 BPSK	1	1	23.42	23.57	23.27
		1	13	23.43	23.56	23.27
		1	23	23.46	23.45	23.24
		12	0	22.86	23.00	22.87
		12	6	23.39	23.38	23.29
		12	13	23.13	22.97	22.92
		25	0	23.06	23.10	22.91
	DFT-S QPSK	1	1	23.50	23.53	23.18
		1	13	23.40	23.57	23.22
		1	23	23.44	23.45	23.19
		12	0	22.35	22.53	22.41
		12	6	23.41	23.40	23.29
		12	13	22.59	22.56	22.34
		25	0	22.50	22.63	22.35
	DFT-S 16QAM	1	1	22.47	22.53	22.17
		1	13	22.49	22.54	22.24
		1	23	22.47	22.46	22.21
		12	0	21.41	21.54	21.32
		12	6	22.35	22.39	22.33
		12	13	21.54	21.54	21.36
		25	0	21.57	21.59	21.36
	DFT-S 64QAM	1	1	20.78	20.84	20.69
		1	13	20.80	20.83	20.57
		1	23	20.84	20.85	20.59
		12	0	20.95	20.97	20.78
		12	6	21.04	20.95	20.81
		12	13	20.97	21.13	20.88
		25	0	20.95	21.11	20.88
	DFT-S 256QAM	1	1	18.81	18.82	18.67
		1	13	18.79	18.86	18.62
		1	23	18.87	18.86	18.60
		12	0	19.03	18.98	18.84
		12	6	19.04	19.04	18.88
		12	13	18.92	19.10	18.81
		25	0	18.93	19.09	18.87
	CP QPSK	1	1	21.81	21.88	21.74
		1	13	21.75	21.77	21.54
		1	23	21.87	21.90	21.67
		13	0	20.45	20.48	20.31
		13	6	22.00	21.95	21.86
		13	12	20.38	20.60	20.29
		25	0	20.47	20.63	20.32

Full Power						
	CP 16QAM	1	1	21.44	21.60	21.40
		1	13	21.67	21.67	21.43
		1	23	21.39	21.37	21.21
		13	0	20.48	20.53	20.24
		13	6	21.36	21.32	21.13
		13	12	20.57	20.72	20.34
		25	0	20.50	20.59	20.33
	CP 64QAM	1	1	19.95	20.03	19.85
		1	13	20.15	20.23	19.88
		1	23	19.90	19.87	19.68
		13	0	19.92	19.93	19.81
		13	6	19.84	19.83	19.62
		13	12	20.07	20.21	19.83
		25	0	20.02	20.10	19.78
	CP 256QAM	1	1	16.97	17.08	16.95
		1	13	17.15	17.25	16.90
		1	23	16.91	16.87	16.69
		13	0	16.96	17.00	16.78
		13	6	16.82	16.79	16.65
		13	12	17.04	17.20	16.86
		25	0	16.98	17.00	16.77

Full Power								
NR Band 41								
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High
		Channel		509202	513900	518598	523299	528000
		Frequency (MHz)		2546.01	2569.5	2592.99	2616.495	2640
100M	DFT-S PI/2 BPSK	1	1	23.80	23.77	23.67	23.84	23.76
		1	137	23.85	23.74	23.59	23.72	23.75
		1	271	23.76	23.75	23.53	23.76	23.73
		135	0	23.31	23.33	23.15	23.33	23.31
		135	67	23.73	23.74	23.58	23.79	23.76
		135	136	23.36	23.36	23.17	23.36	23.36
		270	0	23.36	23.37	23.13	23.31	23.27
	DFT-S QPSK	1	1	23.88	23.85	23.68	23.82	23.81
		1	137	23.85	23.77	23.60	23.82	23.79
		1	271	23.74	23.78	23.54	23.73	23.71
		135	0	22.90	22.89	22.64	22.85	22.78
		135	67	23.81	23.79	23.62	23.79	23.76
		135	136	22.87	22.86	22.61	22.78	22.68
		270	0	22.82	22.84	22.68	22.81	22.83
	DFT-S 16QAM	1	1	22.80	22.86	22.60	22.81	22.74
		1	137	22.85	22.76	22.59	22.81	22.77
		1	271	22.77	22.76	22.59	22.75	22.73
		135	0	21.81	21.83	21.68	21.88	21.78
		135	67	22.75	22.78	22.59	22.72	22.77
		135	136	21.93	21.87	21.64	21.81	21.85
		270	0	21.82	21.88	21.73	21.87	21.84
	DFT-S 64QAM	1	1	21.24	21.23	21.11	21.24	21.21
		1	137	21.35	21.20	21.00	21.14	21.20
		1	271	21.21	21.15	21.03	21.17	21.16
		135	0	21.23	21.28	21.14	21.25	21.24
		135	67	21.22	21.16	21.03	21.20	21.23
		135	136	21.26	21.36	21.16	21.29	21.36
		270	0	21.35	21.32	21.03	21.21	21.23
	DFT-S 256QAM	1	1	19.30	19.22	19.14	19.24	19.22
		1	137	19.26	19.15	19.00	19.18	19.20
1		271	19.23	19.15	18.97	19.24	19.15	
135		0	19.23	19.28	19.15	19.27	19.21	
135		67	19.18	19.21	19.08	19.22	19.16	
135		136	19.26	19.36	19.07	19.30	19.30	
270		0	19.27	19.31	19.05	19.25	19.21	

Full Power								
	CP QPSK	1	1	22.23	22.20	22.10	22.24	22.16
		1	137	22.27	22.17	22.02	22.16	22.18
		1	271	22.22	22.20	21.97	22.20	22.23
		137	0	20.80	20.73	20.57	20.81	20.71
		137	68	22.13	22.20	22.05	22.23	22.26
		137	136	20.79	20.77	20.65	20.82	20.85
		273	0	20.79	20.80	20.63	20.81	20.74
	CP 16QAM	1	1	21.68	21.70	21.60	21.70	21.68
		1	137	21.83	21.60	21.47	21.63	21.64
		1	271	21.70	21.56	21.44	21.64	21.64
		137	0	20.68	20.70	20.57	20.65	20.64
		137	68	21.72	21.63	21.45	21.68	21.68
		137	136	20.73	20.77	20.59	20.70	20.77
		273	0	20.77	20.72	20.44	20.63	20.69
	CP 64QAM	1	1	20.16	20.20	20.01	20.15	20.16
		1	137	20.26	20.19	19.93	20.12	20.13
		1	271	20.16	20.15	20.01	20.12	20.09
		137	0	20.21	20.26	20.07	20.18	20.15
		137	68	20.19	20.09	19.98	20.11	20.17
		137	136	20.17	20.27	20.16	20.23	20.36
		273	0	20.27	20.28	19.98	20.17	20.13
CP 256QAM	1	1	17.18	17.18	17.09	17.20	17.20	
	1	137	17.34	17.10	16.96	17.08	17.11	
	1	271	17.21	17.05	17.00	17.15	17.11	
	137	0	17.13	17.20	17.11	17.21	17.14	
	137	68	17.19	17.08	16.93	17.18	17.18	
	137	136	17.17	17.30	17.11	17.19	17.34	
	273	0	17.26	17.32	17.01	17.20	17.20	
BW	MCS Index	Channel		508200	513399	518598	523797	528996
		Frequency (MHz)		2541	2566.995	2592.99	2618.985	2644.98
	DFT-S PI/2 BPSK	1	1	23.77	23.67	23.67	23.84	23.71
		1	123	23.83	23.68	23.56	23.68	23.69
		1	243	23.75	23.73	23.45	23.69	23.65
		120	0	23.21	23.29	23.07	23.31	23.21
		120	60	23.67	23.74	23.49	23.75	23.73
		120	122	23.36	23.29	23.13	23.36	23.35
		240	0	23.34	23.28	23.09	23.30	23.17
	DFT-S QPSK	1	1	23.78	23.67	23.62	23.74	23.71
		1	123	23.83	23.67	23.53	23.64	23.74
		1	243	23.67	23.75	23.43	23.73	23.65
		120	0	22.76	22.74	22.57	22.77	22.77
		120	60	23.69	23.70	23.50	23.69	23.74
		120	122	22.83	22.86	22.59	22.79	22.79
		240	0	22.76	22.79	22.58	22.80	22.71

Full Power								
90M	DFT-S 16QAM	1	1	22.79	22.76	22.63	22.77	22.67
		1	123	22.84	22.70	22.52	22.66	22.68
		1	243	22.76	22.75	22.47	22.75	22.73
		120	0	21.76	21.75	21.59	21.79	21.76
		120	60	22.65	22.74	22.57	22.75	22.68
		120	122	21.79	21.78	21.66	21.83	21.86
		240	0	21.85	21.87	21.54	21.76	21.71
	DFT-S 64QAM	1	1	21.17	21.19	21.03	21.21	21.17
		1	123	21.30	21.15	21.00	21.13	21.17
		1	243	21.11	21.07	21.02	21.14	21.14
		120	0	21.15	21.24	21.07	21.20	21.21
		120	60	21.18	21.06	20.95	21.14	21.18
		120	122	21.19	21.27	21.06	21.28	21.33
		240	0	21.29	21.26	20.93	21.21	21.14
	DFT-S 256QAM	1	1	19.19	19.22	19.08	19.22	19.14
		1	123	19.34	19.20	18.91	19.07	19.10
		1	243	19.14	19.11	19.00	19.08	19.16
		120	0	19.19	19.27	19.14	19.23	19.21
		120	60	19.17	19.09	18.95	19.11	19.22
		120	122	19.24	19.31	19.11	19.24	19.33
		240	0	19.32	19.25	19.00	19.20	19.20
	CP QPSK	1	1	22.15	22.23	22.07	22.16	22.18
		1	123	22.34	22.14	21.99	22.04	22.20
		1	243	22.12	22.06	21.93	22.10	22.15
		123	0	20.66	20.74	20.63	20.75	20.64
		123	61	22.17	22.11	21.98	22.19	22.21
		123	122	20.75	20.83	20.61	20.75	20.83
		245	0	20.79	20.81	20.46	20.64	20.69
	CP 16QAM	1	1	21.61	21.62	21.51	21.62	21.63
		1	123	21.83	21.50	21.40	21.57	21.64
1		243	21.63	21.49	21.39	21.56	21.59	
123		0	20.60	20.66	20.55	20.61	20.54	
123		61	21.70	21.55	21.35	21.67	21.62	
123		122	20.67	20.67	20.53	20.67	20.76	
245		0	20.75	20.69	20.37	20.56	20.69	
CP 64QAM	1	1	20.17	20.18	20.05	20.11	20.10	
	1	123	20.33	20.01	19.88	20.13	20.04	
	1	243	20.10	19.98	19.88	20.11	20.09	
	123	0	20.15	20.16	20.01	20.10	20.13	
	123	61	20.18	20.07	19.95	20.11	20.14	
	123	122	20.13	20.24	20.08	20.14	20.21	
	245	0	20.27	20.12	19.84	20.10	20.09	

Full Power								
	CP 256QAM	1	1	17.13	17.11	17.09	17.15	17.10
		1	123	17.25	17.01	16.95	17.11	17.11
		1	243	17.18	17.05	16.90	17.06	17.09
		123	0	17.13	17.11	16.99	17.14	17.13
		123	61	17.12	17.10	16.91	17.15	17.15
		123	122	17.17	17.25	17.06	17.19	17.26
		245	0	17.17	17.21	16.89	17.06	17.17
BW	MCS Index	Channel		507204	512901	518598	524295	529998
		Frequency (MHz)		2536.02	2564.505	2592.99	2621.475	2649.99
80M	DFT-S PI/2 BPSK	1	1	23.73	23.71	23.58	23.75	23.67
		1	109	23.85	23.68	23.55	23.68	23.66
		1	215	23.71	23.72	23.43	23.67	23.66
		108	0	23.28	23.26	23.14	23.33	23.29
		108	54	23.67	23.73	23.56	23.77	23.66
		108	108	23.31	23.34	23.07	23.27	23.33
		216	0	23.31	23.32	23.03	23.22	23.22
	DFT-S QPSK	1	1	23.71	23.72	23.67	23.77	23.72
		1	109	23.81	23.69	23.55	23.72	23.69
		1	215	23.70	23.67	23.44	23.70	23.72
		108	0	22.73	22.78	22.58	22.77	22.79
		108	54	23.72	23.71	23.55	23.70	23.76
		108	108	22.83	22.86	22.64	22.86	22.79
		216	0	22.86	22.78	22.54	22.77	22.74
	DFT-S 16QAM	1	1	22.72	22.70	22.61	22.74	22.72
		1	109	22.84	22.68	22.57	22.68	22.66
		1	215	22.71	22.74	22.53	22.67	22.67
		108	0	21.81	21.81	21.64	21.75	21.74
		108	54	22.69	22.72	22.49	22.76	22.75
		108	108	21.78	21.86	21.58	21.86	21.77
		216	0	21.79	21.77	21.53	21.74	21.75
	DFT-S 64QAM	1	1	21.23	21.20	21.02	21.24	21.13
		1	109	21.28	21.19	20.98	21.12	21.10
		1	215	21.13	21.11	21.03	21.07	21.14
		108	0	21.15	21.24	21.06	21.19	21.21
		108	54	21.18	21.07	21.00	21.20	21.17
		108	108	21.22	21.32	21.10	21.25	21.27
		216	0	21.32	21.22	20.99	21.16	21.19
	DFT-S 256QAM	1	1	19.17	19.16	19.09	19.17	19.18
		1	109	19.27	19.14	18.97	19.08	19.16
1		215	19.13	19.08	19.03	19.16	19.14	
108		0	19.14	19.19	19.07	19.24	19.22	
108		54	19.22	19.16	18.97	19.14	19.22	
108		108	19.18	19.30	19.16	19.29	19.36	
216		0	19.25	19.30	19.02	19.18	19.15	

Full Power								
	CP QPSK	1	1	22.19	22.15	22.10	22.22	22.21
		1	109	22.27	22.18	21.90	22.04	22.11
		1	215	22.17	22.11	21.99	22.11	22.11
		109	0	20.66	20.70	20.60	20.65	20.73
		109	54	22.18	22.14	21.98	22.18	22.23
		109	108	20.72	20.81	20.65	20.73	20.79
		217	0	20.84	20.78	20.43	20.62	20.71
	CP 16QAM	1	1	21.58	21.63	21.55	21.66	21.58
		1	109	21.83	21.52	21.44	21.59	21.63
		1	215	21.69	21.54	21.39	21.56	21.54
		109	0	20.59	20.60	20.55	20.59	20.55
		109	54	21.69	21.61	21.35	21.59	21.59
		109	108	20.66	20.77	20.55	20.65	20.75
		217	0	20.68	20.67	20.38	20.55	20.67
	CP 64QAM	1	1	20.12	20.19	20.03	20.12	20.08
		1	109	20.27	20.05	19.88	20.07	20.11
		1	215	20.14	20.04	19.90	20.06	20.09
		109	0	20.09	20.15	20.00	20.08	20.04
		109	54	20.13	20.11	19.94	20.16	20.09
		109	108	20.14	20.17	20.07	20.14	20.26
		217	0	20.27	20.12	19.91	20.08	20.09
CP 256QAM	1	1	17.17	17.12	17.07	17.10	17.10	
	1	109	17.31	17.04	16.90	17.12	17.09	
	1	215	17.19	17.01	16.85	17.11	17.10	
	109	0	17.10	17.18	16.99	17.07	17.05	
	109	54	17.13	17.11	16.94	17.14	17.14	
	109	108	17.21	17.21	17.07	17.12	17.27	
	217	0	17.23	17.16	16.92	17.09	17.10	
BW	MCS Index	Channel		505200	511899	518598	525297	531996
		Frequency (MHz)		2526	2559.495	2592.99	2626.485	2659.98
	DFT-S PI/2 BPSK	1	1	23.63	23.59	23.56	23.72	23.64
		1	81	23.78	23.68	23.54	23.62	23.66
		1	160	23.71	23.56	23.49	23.60	23.61
		81	0	23.27	23.23	23.03	23.28	23.24
		81	40	23.63	23.62	23.44	23.69	23.62
		81	81	23.26	23.22	23.02	23.29	23.24
		162	0	23.24	23.29	22.95	23.11	23.23
	DFT-S QPSK	1	1	23.64	23.67	23.57	23.80	23.69
		1	81	23.83	23.70	23.53	23.57	23.72
		1	160	23.66	23.58	23.50	23.65	23.66
		81	0	22.69	22.73	22.54	22.79	22.66
		81	40	23.65	23.68	23.48	23.76	23.60
		81	81	22.73	22.74	22.57	22.80	22.70
		162	0	22.76	22.79	22.53	22.63	22.68

Full Power								
60M	DFT-S 16QAM	1	1	22.63	22.69	22.52	22.79	22.65
		1	81	22.85	22.64	22.47	22.54	22.70
		1	160	22.68	22.60	22.52	22.62	22.66
		81	0	21.75	21.73	21.50	21.69	21.74
		81	40	22.63	22.69	22.44	22.69	22.70
		81	81	21.79	21.70	21.51	21.71	21.79
		162	0	21.72	21.76	21.54	21.65	21.74
	DFT-S 64QAM	1	1	21.13	21.10	21.05	21.15	21.16
		1	81	21.22	21.08	20.92	21.07	21.13
		1	160	21.17	21.04	20.95	21.15	21.04
		81	0	21.12	21.11	21.04	21.18	21.19
		81	40	21.20	21.01	20.85	21.13	21.07
		81	81	21.22	21.35	21.10	21.20	21.34
		162	0	21.34	21.25	20.99	21.17	21.08
	DFT-S 256QAM	1	1	19.16	19.07	19.05	19.22	19.18
		1	81	19.16	19.08	18.86	19.05	19.13
		1	160	19.14	19.07	18.92	19.14	18.98
		81	0	19.20	19.13	19.06	19.16	19.16
		81	40	19.11	18.99	18.90	19.08	19.08
		81	81	19.19	19.35	19.09	19.21	19.35
		162	0	19.31	19.23	18.98	19.09	19.04
	CP QPSK	1	1	22.21	22.14	21.99	22.15	22.18
		1	81	22.25	22.16	21.84	22.04	22.14
		1	160	22.09	22.02	21.97	22.10	22.02
		81	0	20.65	20.62	20.53	20.72	20.67
		81	40	22.11	21.99	21.86	22.12	22.12
		81	81	20.68	20.77	20.57	20.73	20.75
		162	0	20.79	20.79	20.43	20.63	20.64
	CP 16QAM	1	1	21.56	21.52	21.50	21.64	21.61
		1	81	21.75	21.45	21.37	21.53	21.52
1		160	21.61	21.50	21.30	21.49	21.52	
81		0	20.59	20.65	20.52	20.57	20.49	
81		40	21.59	21.47	21.36	21.65	21.56	
81		81	20.56	20.64	20.49	20.59	20.63	
162		0	20.61	20.62	20.38	20.60	20.60	
CP 64QAM	1	1	20.13	20.11	20.06	20.13	20.10	
	1	81	20.27	20.03	19.90	20.04	20.05	
	1	160	20.10	20.00	19.84	19.98	20.06	
	81	0	20.08	20.09	19.96	20.05	20.01	
	81	40	20.08	19.99	19.81	20.07	20.08	
	81	81	20.13	20.17	20.02	20.12	20.20	
	162	0	20.13	20.10	19.83	20.04	20.16	

Full Power								
	CP 256QAM	1	1	17.08	17.05	17.07	17.12	17.09
		1	81	17.19	17.00	16.92	16.99	17.01
		1	160	17.09	17.00	16.85	17.03	17.10
		81	0	16.99	17.08	17.03	17.08	17.04
		81	40	17.05	16.99	16.86	17.14	17.03
		81	81	17.10	17.21	16.96	17.09	17.17
		162	0	17.14	17.09	16.83	17.06	17.16
BW	MCS Index	Channel		504204	511401	518598	525795	532998
		Frequency (MHz)		2521.02	2557.005	2592.99	2628.975	2664.99
50M	DFT-S PI/2 BPSK	1	1	23.74	23.73	23.56	23.75	23.57
		1	67	23.74	23.54	23.51	23.70	23.59
		1	131	23.67	23.70	23.42	23.59	23.63
		64	0	23.19	23.21	23.05	23.21	23.20
		64	32	23.65	23.72	23.53	23.74	23.65
		64	66	23.34	23.23	23.03	23.26	23.27
		128	0	23.20	23.31	23.03	23.16	23.23
	DFT-S QPSK	1	1	23.75	23.65	23.51	23.73	23.61
		1	67	23.81	23.56	23.47	23.65	23.66
		1	131	23.62	23.68	23.45	23.59	23.59
		64	0	22.62	22.80	22.45	22.72	22.78
		64	32	23.58	23.71	23.51	23.73	23.64
		64	66	22.77	22.76	22.57	22.74	22.77
		128	0	22.70	22.76	22.60	22.73	22.65
	DFT-S 16QAM	1	1	22.76	22.72	22.58	22.72	22.65
		1	67	22.74	22.56	22.50	22.66	22.62
		1	131	22.59	22.61	22.39	22.66	22.58
		64	0	21.68	21.74	21.53	21.74	21.75
		64	32	22.59	22.63	22.55	22.75	22.66
		64	66	21.78	21.78	21.55	21.82	21.76
		128	0	21.70	21.80	21.58	21.67	21.69
	DFT-S 64QAM	1	1	21.13	21.16	20.99	21.18	21.10
		1	67	21.25	21.17	20.93	21.08	21.16
		1	131	21.07	21.03	21.01	21.07	20.99
		64	0	21.16	21.16	21.05	21.13	21.13
		64	32	21.04	21.12	20.91	21.03	21.15
		64	66	21.18	21.25	21.04	21.18	21.24
		128	0	21.28	21.18	20.91	21.12	21.19
	DFT-S 256QAM	1	1	19.14	19.15	19.01	19.15	19.17
		1	67	19.22	19.17	18.95	19.11	19.18
		1	131	19.14	18.99	18.99	19.15	19.03
		64	0	19.06	19.14	18.97	19.11	19.13
		64	32	19.07	19.11	18.96	19.05	19.16
		64	66	19.19	19.24	19.03	19.23	19.30
		128	0	19.23	19.24	18.92	19.14	19.16

Full Power								
	CP QPSK	1	1	22.14	22.13	22.00	22.17	22.17
		1	67	22.26	22.10	21.89	22.12	22.11
		1	131	22.13	22.03	21.98	22.08	21.98
		67	0	20.60	20.63	20.51	20.58	20.58
		67	33	22.11	22.14	21.93	22.00	22.20
		67	66	20.67	20.78	20.59	20.71	20.75
		133	0	20.81	20.71	20.47	20.65	20.70
	CP 16QAM	1	1	21.57	21.57	21.50	21.61	21.59
		1	67	21.81	21.51	21.37	21.50	21.48
		1	131	21.50	21.44	21.30	21.58	21.54
		67	0	20.56	20.61	20.45	20.54	20.52
		67	33	21.67	21.50	21.45	21.58	21.66
		67	66	20.72	20.71	20.54	20.62	20.69
		133	0	20.68	20.61	20.40	20.62	20.60
	CP 64QAM	1	1	20.06	20.04	20.00	20.10	20.05
		1	67	20.29	20.02	19.81	19.95	20.00
		1	131	20.10	19.87	19.83	20.04	20.04
		67	0	20.05	20.06	19.91	20.02	19.95
		67	33	20.09	20.00	19.86	20.08	20.14
		67	66	20.16	20.17	19.94	20.09	20.21
		133	0	20.20	20.15	19.90	20.13	20.10
CP 256QAM	1	1	17.13	17.11	17.00	17.15	17.05	
	1	67	17.26	16.98	16.79	16.96	16.96	
	1	131	17.01	16.86	16.77	17.02	17.09	
	67	0	17.06	17.09	16.96	17.02	16.99	
	67	33	17.09	17.03	16.91	17.09	17.08	
	67	66	17.15	17.19	16.96	17.13	17.20	
	133	0	17.25	17.16	16.89	17.11	17.04	
BW	MCS Index	Channel		503202	510900	518598	526296	534000
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670
	DFT-S PI/2 BPSK	1	1	23.78	23.68	23.52	23.75	23.65
		1	53	23.76	23.69	23.52	23.63	23.64
		1	104	23.67	23.65	23.35	23.70	23.60
		50	0	23.26	23.25	23.00	23.22	23.24
		50	25	23.64	23.69	23.43	23.60	23.69
		50	53	23.18	23.23	23.08	23.25	23.21
		100	0	23.19	23.25	23.10	23.18	23.16
	DFT-S QPSK	1	1	23.80	23.68	23.60	23.73	23.60
		1	53	23.79	23.62	23.47	23.59	23.58
		1	104	23.64	23.63	23.41	23.66	23.61
		50	0	22.72	22.72	22.52	22.77	22.77
		50	25	23.63	23.65	23.45	23.68	23.71
		50	53	22.67	22.72	22.55	22.80	22.80
		100	0	22.70	22.76	22.62	22.75	22.74

Full Power								
40M	DFT-S 16QAM	1	1	22.79	22.65	22.52	22.73	22.65
		1	53	22.72	22.67	22.50	22.61	22.64
		1	104	22.66	22.68	22.43	22.75	22.66
		50	0	21.74	21.70	21.47	21.72	21.67
		50	25	22.58	22.65	22.52	22.66	22.66
		50	53	21.71	21.72	21.59	21.79	21.80
		100	0	21.76	21.70	21.58	21.73	21.70
	DFT-S 64QAM	1	1	21.08	21.10	21.06	21.15	21.12
		1	53	21.17	21.11	20.87	21.00	21.03
		1	104	21.13	21.03	20.88	21.09	20.98
		50	0	21.11	21.17	20.99	21.18	21.07
		50	25	21.14	21.05	20.90	21.12	21.12
		50	53	21.18	21.24	21.06	21.18	21.26
		100	0	21.31	21.19	20.96	21.13	21.18
	DFT-S 256QAM	1	1	19.09	19.15	19.09	19.15	19.15
		1	53	19.20	19.09	18.86	19.06	19.05
		1	104	19.12	19.03	18.88	19.03	19.00
		50	0	19.12	19.12	19.06	19.13	19.11
		50	25	19.09	19.07	18.90	19.13	19.14
		50	53	19.11	19.22	19.06	19.23	19.30
		100	0	19.25	19.16	18.94	19.11	19.20
	CP QPSK	1	1	22.14	22.14	22.11	22.14	22.12
		1	53	22.26	22.06	21.87	22.10	22.04
		1	104	22.10	22.12	21.94	22.08	22.01
		53	0	20.63	20.61	20.56	20.63	20.56
		53	26	22.13	22.04	21.93	22.13	22.21
		53	53	20.70	20.79	20.55	20.74	20.74
		106	0	20.76	20.66	20.40	20.68	20.61
	CP 16QAM	1	1	21.57	21.57	21.52	21.60	21.52
		1	53	21.75	21.44	21.44	21.52	21.59
1		104	21.61	21.40	21.25	21.48	21.52	
53		0	20.58	20.63	20.50	20.55	20.57	
53		26	21.64	21.58	21.35	21.62	21.55	
53		53	20.55	20.71	20.50	20.61	20.59	
106		0	20.61	20.68	20.33	20.49	20.61	
CP 64QAM	1	1	20.12	20.03	20.03	20.10	20.10	
	1	53	20.23	19.99	19.94	19.98	20.08	
	1	104	20.06	19.93	19.79	20.04	20.06	
	53	0	20.12	20.10	20.01	20.01	20.10	
	53	26	20.14	20.08	19.88	20.07	20.00	
	53	53	20.05	20.16	19.96	20.16	20.15	
	106	0	20.09	20.13	19.82	19.96	20.06	

Full Power								
	CP 256QAM	1	1	17.05	17.06	16.99	17.16	17.11
		1	53	17.29	16.99	16.94	17.06	17.07
		1	104	17.07	16.90	16.82	17.08	17.05
		53	0	17.18	17.12	16.96	17.07	17.11
		53	26	17.11	17.06	16.91	17.04	17.06
		53	53	17.07	17.25	16.96	17.15	17.14
		106	0	17.09	17.18	16.75	17.03	17.12
BW	MCS Index	Channel		501204	509901	518598	527295	535998
		Frequency (MHz)		2506.02	2549.505	2592.99	2636.475	2679.99
20M	DFT-S PI/2 BPSK	1	1	23.78	23.76	23.57	23.74	23.57
		1	26	23.85	23.59	23.47	23.65	23.60
		1	49	23.69	23.73	23.36	23.67	23.67
		25	0	23.27	23.28	23.03	23.23	23.21
		25	12	23.62	23.71	23.48	23.69	23.64
		25	26	23.33	23.20	23.00	23.28	23.23
		50	0	23.29	23.20	23.04	23.27	23.16
	DFT-S QPSK	1	1	23.70	23.74	23.66	23.80	23.58
		1	26	23.83	23.65	23.52	23.58	23.66
		1	49	23.67	23.70	23.43	23.73	23.66
		25	0	22.70	22.75	22.53	22.73	22.72
		25	12	23.62	23.63	23.47	23.78	23.56
		25	26	22.77	22.78	22.54	22.80	22.73
		50	0	22.79	22.72	22.58	22.79	22.60
	DFT-S 16QAM	1	1	22.70	22.68	22.58	22.79	22.58
		1	26	22.85	22.59	22.56	22.59	22.66
		1	49	22.65	22.70	22.39	22.66	22.72
		25	0	21.77	21.75	21.54	21.68	21.67
		25	12	22.57	22.71	22.55	22.68	22.58
		25	26	21.77	21.75	21.53	21.76	21.68
		50	0	21.78	21.69	21.52	21.75	21.60
	DFT-S 64QAM	1	1	21.15	21.09	20.99	21.13	21.03
		1	26	21.26	21.07	20.83	20.99	21.09
		1	49	21.04	21.10	20.96	21.09	21.09
		25	0	21.07	21.19	21.05	21.13	21.11
		25	12	21.12	21.06	20.92	21.13	21.08
		25	26	21.15	21.32	21.01	21.21	21.24
		50	0	21.18	21.19	21.01	21.15	21.11
	DFT-S 256QAM	1	1	19.13	19.09	18.95	19.15	19.03
		1	26	19.24	19.13	18.90	19.02	19.15
1		49	19.12	19.00	18.95	19.11	19.15	
25		0	19.05	19.10	19.10	19.17	19.15	
25		12	19.13	19.09	18.96	19.03	19.14	
25		26	19.14	19.32	19.06	19.12	19.27	
50		0	19.28	19.19	19.00	19.09	19.06	

Full Power								
	CP QPSK	1	1	22.14	22.15	22.00	22.14	22.06
		1	25	22.28	22.09	21.89	22.04	22.05
		1	49	22.12	22.04	22.01	22.08	22.08
		25	0	20.56	20.64	20.55	20.65	20.67
		25	12	22.12	22.12	21.96	22.10	22.08
		25	26	20.65	20.75	20.57	20.68	20.74
		51	0	20.69	20.74	20.50	20.62	20.64
	CP 16QAM	1	1	21.59	21.64	21.48	21.53	21.58
		1	25	21.68	21.55	21.40	21.53	21.61
		1	49	21.52	21.46	21.32	21.55	21.53
		25	0	20.53	20.65	20.43	20.58	20.53
		25	12	21.54	21.56	21.27	21.51	21.58
		25	26	20.57	20.60	20.43	20.62	20.62
		51	0	20.61	20.55	20.43	20.60	20.55
	CP 64QAM	1	1	20.13	20.09	19.98	20.01	20.07
		1	25	20.24	20.07	19.83	20.08	20.11
		1	49	20.11	20.02	19.80	20.05	20.05
		25	0	20.08	20.13	19.97	20.06	20.00
		25	12	20.07	20.04	19.83	20.03	20.04
		25	26	20.12	20.16	19.95	20.12	20.17
		51	0	20.10	20.05	19.88	20.12	20.12
	CP 256QAM	1	1	17.08	17.13	16.98	17.07	17.02
		1	25	17.21	17.08	16.84	17.03	17.07
		1	49	17.05	17.06	16.84	17.05	17.02
		25	0	17.01	17.14	16.97	17.06	17.00
		25	12	17.05	17.10	16.80	17.01	17.01
		25	26	17.12	17.08	17.02	17.12	17.10
		51	0	17.09	17.13	16.92	17.06	17.10

Full Power						
NR Band 66						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		344000	349000	354000
		Frequency (MHz)		1720	1745	1770
20M	DFT-S PI/2 BPSK	1	1	23.67	23.44	23.75
		1	53	23.65	23.45	23.65
		1	104	23.58	23.42	23.63
		50	0	23.15	22.92	23.17
		50	25	23.49	23.37	23.52
		50	53	23.18	22.99	23.24
	100	0	23.11	22.96	23.20	
	DFT-S QPSK	1	1	23.66	23.51	23.78
		1	53	23.57	23.50	23.64
		1	104	23.58	23.39	23.64
		50	0	22.59	22.44	22.67
		50	25	23.47	23.35	23.55
		50	53	22.54	22.39	22.63
	100	0	22.65	22.51	22.70	
	DFT-S 16QAM	1	1	22.65	22.45	22.77
		1	53	22.67	22.46	22.71
		1	104	22.56	22.40	22.62
		50	0	21.57	21.44	21.71
		50	25	22.49	22.39	22.61
		50	53	21.72	21.49	21.74
	100	0	21.67	21.45	21.75	
	DFT-S 64QAM	1	1	20.91	20.85	21.01
		1	53	21.02	20.85	21.11
		1	104	21.01	20.90	21.08
		50	0	21.19	20.96	21.22
		50	25	21.19	20.98	21.22
		50	53	21.21	21.00	21.28
	100	0	21.17	21.07	21.23	
	DFT-S 256QAM	1	1	18.99	18.85	19.04
		1	53	19.06	18.83	19.06
		1	104	19.09	18.93	19.11
		50	0	19.14	18.98	19.15
		50	25	19.12	19.04	19.24
		50	53	19.16	19.07	19.24
	100	0	19.26	19.10	19.23	
	CP QPSK	1	1	21.97	21.83	22.03
		1	53	21.99	21.82	22.03
		1	104	22.00	21.85	22.09
		53	0	20.68	20.50	20.71
		53	26	22.16	21.99	22.20
		53	53	20.71	20.49	20.79
	106	0	20.76	20.52	20.77	

Full Power						
	CP 16QAM	1	1	21.74	21.57	21.75
		1	53	21.69	21.62	21.77
		1	104	21.52	21.43	21.58
		53	0	20.55	20.37	20.62
		53	26	21.52	21.36	21.57
		53	53	20.67	20.56	20.75
		106	0	20.63	20.49	20.65
	CP 64QAM	1	1	20.24	20.02	20.22
		1	53	20.22	20.05	20.23
		1	104	20.04	19.90	20.07
		53	0	20.05	19.87	20.11
		53	26	19.96	19.81	20.01
		53	53	20.18	20.04	20.28
		106	0	20.10	19.98	20.14
	CP 256QAM	1	1	17.16	17.08	17.24
		1	53	17.18	17.04	17.25
		1	104	17.01	16.86	17.07
		53	0	17.08	16.87	17.13
		53	26	16.99	16.81	17.06
		53	53	17.25	17.07	17.29
		106	0	17.09	16.97	17.19
BW	MCS Index	Channel		343500	349000	354500
		Frequency (MHz)		1717.5	1745	1772.5
	DFT-S PI/2 BPSK	1	1	23.67	23.36	23.73
		1	40	23.57	23.45	23.56
		1	77	23.50	23.39	23.53
		36	0	23.14	22.87	23.14
		36	18	23.40	23.31	23.52
		36	40	23.14	22.89	23.19
		75	0	23.02	22.96	23.20
	DFT-S QPSK	1	1	23.61	23.44	23.66
		1	40	23.57	23.35	23.63
		1	77	23.49	23.39	23.58
		36	0	22.58	22.34	22.58
		36	18	23.42	23.33	23.53
		36	40	22.65	22.45	22.70
		75	0	22.53	22.46	22.61
	DFT-S 16QAM	1	1	22.59	22.38	22.71
		1	40	22.59	22.41	22.61
		1	77	22.51	22.36	22.61
		36	0	21.61	21.36	21.62
		36	18	22.48	22.32	22.57
		36	40	21.66	21.42	21.65
		75	0	21.60	21.38	21.60

Full Power						
15M	DFT-S 64QAM	1	1	20.86	20.75	20.98
		1	40	20.97	20.76	21.07
		1	77	21.01	20.82	21.07
		36	0	21.19	20.92	21.21
		36	18	21.14	20.89	21.22
		36	40	21.15	20.97	21.26
		75	0	21.17	20.98	21.13
	DFT-S 256QAM	1	1	18.84	18.84	18.91
		1	40	19.02	18.82	19.06
		1	77	19.01	18.88	19.07
		36	0	19.18	18.96	19.22
		36	18	19.11	18.93	19.22
		36	40	19.16	18.94	19.21
		75	0	19.15	19.05	19.23
	CP QPSK	1	1	21.83	21.81	21.95
		1	39	21.93	21.83	22.01
		1	77	21.96	21.89	21.98
		39	0	20.63	20.44	20.69
		39	19	22.11	21.88	22.12
		39	40	20.69	20.40	20.70
		79	0	20.60	20.49	20.68
	CP 16QAM	1	1	21.66	21.48	21.75
		1	39	21.69	21.61	21.73
		1	77	21.52	21.39	21.58
		39	0	20.46	20.37	20.55
		39	19	21.43	21.31	21.54
		39	40	20.60	20.52	20.72
		79	0	20.55	20.46	20.55
	CP 64QAM	1	1	20.18	20.02	20.19
		1	39	20.10	20.04	20.25
		1	77	20.00	19.92	19.98
		39	0	20.01	19.84	20.12
		39	19	20.00	19.86	20.03
		39	40	20.15	20.00	20.20
		79	0	20.10	19.89	20.05
CP 256QAM	1	1	17.22	17.07	17.18	
	1	39	17.18	17.02	17.26	
	1	77	16.93	16.85	17.08	
	39	0	16.99	16.82	17.11	
	39	19	17.01	16.80	16.97	
	39	40	17.17	16.99	17.18	
	79	0	17.08	16.98	17.09	

Full Power						
BW	MCS Index	Channel		343000	349000	355000
		Frequency (MHz)		1715	1745	1775
10M	DFT-S PI/2 BPSK	1	1	23.59	23.33	23.62
		1	26	23.56	23.31	23.50
		1	50	23.49	23.29	23.49
		25	0	23.03	22.82	23.11
		25	12	23.35	23.27	23.53
		25	26	23.13	22.92	23.14
		50	0	23.00	22.79	23.20
	DFT-S QPSK	1	1	23.61	23.28	23.71
		1	26	23.56	23.33	23.59
		1	50	23.51	23.28	23.49
		25	0	22.51	22.30	22.63
		25	12	23.38	23.27	23.48
		25	26	22.62	22.42	22.62
		50	0	22.51	22.34	22.70
	DFT-S 16QAM	1	1	22.65	22.36	22.65
		1	26	22.60	22.29	22.56
		1	50	22.49	22.25	22.53
		25	0	21.57	21.33	21.59
		25	12	22.33	22.19	22.47
		25	26	21.59	21.40	21.64
		50	0	21.51	21.35	21.70
	DFT-S 64QAM	1	1	20.83	20.73	20.96
		1	26	20.86	20.79	21.07
		1	50	20.86	20.74	20.98
		25	0	21.12	20.92	21.07
		25	12	21.13	20.91	21.13
		25	26	21.09	20.88	21.17
		50	0	21.09	20.87	21.12
	DFT-S 256QAM	1	1	18.87	18.71	18.91
		1	26	18.94	18.79	18.97
		1	50	18.84	18.76	18.99
		25	0	19.12	18.87	19.12
		25	12	19.14	18.87	19.13
		25	26	19.09	18.86	19.27
		50	0	19.12	18.94	19.20
	CP QPSK	1	1	21.83	21.78	21.93
1		26	21.91	21.75	22.07	
1		50	21.91	21.77	22.05	
26		0	20.60	20.46	20.57	
26		13	22.17	21.82	22.19	
26		26	20.60	20.37	20.72	
52		0	20.62	20.47	20.63	

Full Power						
	CP 16QAM	1	1	21.68	21.46	21.63
		1	26	21.59	21.49	21.68
		1	50	21.40	21.32	21.49
		26	0	20.43	20.25	20.55
		26	13	21.42	21.25	21.53
		26	26	20.55	20.52	20.67
		52	0	20.53	20.44	20.58
	CP 64QAM	1	1	20.17	20.02	20.21
		1	26	20.09	19.97	20.20
		1	50	19.84	19.80	20.00
		26	0	19.96	19.73	20.00
		26	13	19.92	19.68	19.97
		26	26	20.13	20.02	20.15
		52	0	20.02	19.92	20.04
	CP 256QAM	1	1	17.20	17.06	17.16
		1	26	17.06	16.98	17.24
		1	50	16.85	16.75	16.94
		26	0	16.97	16.79	16.97
		26	13	17.01	16.74	17.05
		26	26	17.05	16.94	17.15
		52	0	17.03	16.92	17.01
BW	MCS Index	Channel		342500	349000	355500
		Frequency (MHz)		1712.5	1745	1777.5
	DFT-S PI/2 BPSK	1	1	23.49	23.30	23.64
		1	13	23.59	23.35	23.45
		1	23	23.42	23.29	23.49
		12	0	23.01	22.75	23.13
		12	6	23.38	23.25	23.52
		12	13	23.14	22.95	23.10
		25	0	23.04	22.93	23.18
	DFT-S QPSK	1	1	23.53	23.33	23.59
		1	13	23.59	23.33	23.48
		1	23	23.43	23.33	23.45
		12	0	22.49	22.27	22.62
		12	6	23.44	23.22	23.46
		12	13	22.65	22.42	22.57
		25	0	22.58	22.40	22.64
	DFT-S 16QAM	1	1	22.50	22.31	22.59
		1	13	22.60	22.34	22.52
		1	23	22.39	22.29	22.46
		12	0	21.49	21.25	21.55
		12	6	22.43	22.21	22.48
		12	13	21.68	21.44	21.66
		25	0	21.48	21.39	21.69

Full Power						
5M	DFT-S 64QAM	1	1	20.84	20.76	20.90
		1	13	20.92	20.80	20.97
		1	23	20.97	20.80	20.95
		12	0	21.08	20.81	21.10
		12	6	21.08	20.89	21.08
		12	13	21.02	20.87	21.11
		25	0	21.10	20.96	21.11
	DFT-S 256QAM	1	1	18.81	18.75	18.87
		1	13	18.95	18.72	18.99
		1	23	18.89	18.75	18.93
		12	0	19.13	18.85	19.12
		12	6	19.11	18.87	19.03
		12	13	19.06	18.84	19.19
		25	0	19.04	18.97	19.11
	CP QPSK	1	1	21.83	21.71	21.87
		1	13	21.93	21.77	21.97
		1	23	21.89	21.71	21.95
		13	0	20.61	20.35	20.56
		13	6	22.13	21.81	22.03
		13	12	20.53	20.39	20.63
		25	0	20.55	20.41	20.62
	CP 16QAM	1	1	21.73	21.40	21.66
		1	13	21.61	21.62	21.74
		1	23	21.45	21.28	21.40
		13	0	20.49	20.27	20.49
		13	6	21.40	21.20	21.55
		13	12	20.62	20.47	20.57
		25	0	20.55	20.39	20.59
	CP 64QAM	1	1	20.14	19.92	20.13
		1	13	20.06	20.07	20.16
		1	23	19.94	19.84	19.90
		13	0	19.97	19.75	19.98
		13	6	19.90	19.71	20.02
		13	12	20.10	19.99	20.10
		25	0	20.01	19.92	20.09
	CP 256QAM	1	1	17.14	16.89	17.08
		1	13	17.06	17.10	17.15
		1	23	16.88	16.81	16.96
		13	0	17.00	16.74	16.95
		13	6	16.91	16.73	17.05
		13	12	17.07	16.95	17.08
		25	0	16.98	16.93	17.09

Tablet Reduction Power										
Band	WCDMA II			WCDMA IV			WCDMA V			
TX Channel	9262	9400	9538	1312	1413	1513	4132	4182	4233	
Rx Channel	9662	9800	9938	1537	1638	1738	4357	4407	4458	
Frequency	1852.4	1880	1907.6	1712.4	1732.6	1752.6	826.4	836.4	846.6	
RMC 12.2K	12.62	12.88	12.90	16.00	15.91	15.97	20.45	20.40	20.38	
$\beta(2/15)$	HSDPA Subtest-1	11.63	11.93	11.97	15.15	15.21	15.26	19.56	19.56	19.02
$\beta(12/15)$	HSDPA Subtest-2	11.71	11.91	11.99	15.11	15.19	15.24	19.58	19.58	19.01
$\beta(15/8)$	HSDPA Subtest-3	11.12	11.37	11.46	14.63	14.67	14.78	19.07	19.07	18.20
$\beta(15/4)$	HSDPA Subtest-4	11.17	11.39	11.44	14.61	14.67	14.79	19.06	19.06	18.45
$\beta(2/15)$	DC-HSDPA Subtest-1	11.61	11.93	11.90	15.13	15.21	15.20	19.49	19.46	19.02
$\beta(12/15)$	DC-HSDPA Subtest-2	11.67	11.82	11.95	15.07	15.19	15.15	19.49	19.57	18.92
$\beta(15/8)$	DC-HSDPA Subtest-3	11.04	11.28	11.42	14.59	14.60	14.77	19.05	19.00	18.11
$\beta(15/4)$	DC-HSDPA Subtest-4	11.09	11.30	11.34	14.58	14.63	14.78	19.04	19.06	18.42
$\beta(11/15)$	HSUPA Subtest-1	11.32	11.35	11.47	15.08	15.16	15.25	19.59	19.20	18.97
$\beta(6/15)$	HSUPA Subtest-2	9.60	9.82	9.42	13.13	13.17	13.23	17.50	17.22	16.99
$\beta(15/9)$	HSUPA Subtest-3	11.64	11.88	11.30	14.10	14.14	14.28	18.54	18.22	18.00
$\beta(2/15)$	HSUPA Subtest-4	9.64	9.80	9.37	13.09	13.15	13.29	17.61	17.20	17.01
$\beta(15/15)$	HSUPA Subtest-5	11.70	11.90	11.50	15.11	15.09	15.31	19.60	19.20	19.00

Tablet Reduction Power						
LTE Band 2						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		18700	18900	19100
		Frequency (MHz)		1860	1880	1900
20M	QPSK	1	0	12.76	12.84	12.94
		1	50	12.68	12.74	12.86
		1	99	12.74	12.80	12.92
		50	0	12.73	12.79	12.91
		50	25	12.68	12.74	12.86
		50	50	12.72	12.78	12.90
		100	0	12.64	12.70	12.82
	16QAM	1	0	12.63	12.69	12.81
		1	50	12.71	12.77	12.89
		1	99	12.64	12.70	12.82
		50	0	12.65	12.71	12.83
		50	25	12.68	12.74	12.86
		50	50	12.58	12.64	12.76
		100	0	12.73	12.79	12.91
	64QAM	1	0	12.67	12.73	12.85
		1	50	12.63	12.69	12.81
		1	99	12.71	12.77	12.89
		50	0	12.54	12.60	12.72
		50	25	12.53	12.59	12.71
		50	50	12.49	12.55	12.67
		100	0	12.47	12.53	12.65
	256QAM	1	0	12.55	12.61	12.73
		1	50	12.68	12.74	12.86
		1	99	12.65	12.71	12.83
		50	0	12.59	12.65	12.77
		50	25	12.56	12.62	12.74
		50	50	12.54	12.60	12.72
100		0	12.60	12.66	12.78	
BW	MCS Index	Channel		18675	18900	19125
		Frequency (MHz)		1857.5	1880	1902.5
15M	QPSK	1	0	12.67	12.84	12.88
		1	37	12.61	12.73	12.85
		1	74	12.64	12.80	12.90
		36	0	12.68	12.71	12.91
		36	19	12.64	12.64	12.76
		36	39	12.63	12.70	12.85
		75	0	12.60	12.70	12.75
	16QAM	1	0	12.60	12.63	12.75
		1	37	12.71	12.75	12.88
		1	74	12.54	12.62	12.81
		36	0	12.63	12.61	12.79
		36	19	12.64	12.68	12.77
		36	39	12.51	12.64	12.76
		75	0	12.64	12.78	12.85
	64QAM	1	0	12.66	12.64	12.77
		1	37	12.60	12.64	12.72
		1	74	12.69	12.76	12.84
		36	0	12.44	12.59	12.70
		36	19	12.53	12.50	12.69
		36	39	12.42	12.46	12.63
		75	0	12.43	12.50	12.61
	256QAM	1	0	12.52	12.55	12.65
		1	37	12.60	12.69	12.83
		1	74	12.56	12.61	12.81
		36	0	12.49	12.57	12.70
		36	19	12.47	12.62	12.74
		36	39	12.45	12.51	12.68
75		0	12.57	12.58	12.76	

Tablet Reduction Power						
BW	MCS Index	Channel		18650	18900	19150
		Frequency (MHz)		1855	1880	1905
10M	QPSK	1	0	12.69	12.66	12.71
		1	24	12.55	12.59	12.74
		1	49	12.59	12.71	12.81
		25	0	12.67	12.62	12.80
		25	12	12.60	12.57	12.73
		25	25	12.55	12.69	12.84
		50	0	12.44	12.51	12.68
	16QAM	1	0	12.44	12.60	12.77
		1	24	12.62	12.59	12.82
		1	49	12.54	12.64	12.68
		25	0	12.43	12.53	12.67
		25	12	12.61	12.63	12.78
		25	25	12.50	12.57	12.67
		50	0	12.56	12.59	12.70
	64QAM	1	0	12.67	12.61	12.73
		1	24	12.58	12.57	12.70
		1	49	12.59	12.67	12.75
		25	0	12.32	12.48	12.62
		25	12	12.36	12.54	12.58
		25	25	12.36	12.46	12.63
		50	0	12.25	12.36	12.57
	256QAM	1	0	12.45	12.61	12.62
		1	24	12.65	12.49	12.69
		1	49	12.53	12.62	12.70
		25	0	12.39	12.58	12.59
		25	12	12.35	12.45	12.58
		25	25	12.41	12.45	12.58
50		0	12.44	12.51	12.63	
BW	MCS Index	Channel		18625	18900	19175
5M	QPSK	Frequency (MHz)		1852.5	1880	1907.5
		1	0	12.61	12.64	12.73
		1	12	12.57	12.74	12.73
		1	24	12.65	12.65	12.64
		12	0	12.60	12.64	12.78
		12	6	12.57	12.59	12.65
		12	13	12.57	12.68	12.79
	25	0	12.60	12.46	12.72	
	16QAM	1	0	12.54	12.66	12.70
		1	12	12.57	12.67	12.85
		1	24	12.49	12.62	12.66
		12	0	12.42	12.58	12.60
		12	6	12.50	12.64	12.75
		12	13	12.45	12.56	12.63
		25	0	12.54	12.63	12.72
	64QAM	1	0	12.63	12.70	12.78
		1	12	12.47	12.59	12.69
		1	24	12.64	12.66	12.74
		12	0	12.35	12.46	12.56
		12	6	12.39	12.44	12.67
		12	13	12.37	12.35	12.48
		25	0	12.30	12.48	12.61
	256QAM	1	0	12.52	12.55	12.62
		1	12	12.59	12.71	12.72
		1	24	12.51	12.56	12.74
		12	0	12.41	12.55	12.64
		12	6	12.39	12.42	12.57
12		13	12.52	12.51	12.55	
25		0	12.48	12.47	12.63	

Tablet Reduction Power						
BW	MCS Index	Channel		18615	18900	19185
		Frequency (MHz)		1851.5	1880	1908.5
3M	QPSK	1	0	12.59	12.79	12.80
		1	7	12.58	12.66	12.68
		1	14	12.61	12.72	12.75
		8	0	12.58	12.70	12.83
		8	3	12.54	12.56	12.71
		8	7	12.52	12.63	12.78
		15	0	12.51	12.57	12.73
	16QAM	1	0	12.48	12.63	12.77
		1	7	12.54	12.66	12.73
		1	14	12.55	12.58	12.66
		8	0	12.58	12.59	12.77
		8	3	12.54	12.56	12.72
		8	7	12.56	12.44	12.65
		15	0	12.65	12.66	12.86
	64QAM	1	0	12.58	12.60	12.66
		1	7	12.48	12.51	12.69
		1	14	12.68	12.71	12.81
		8	0	12.41	12.53	12.48
		8	3	12.44	12.37	12.58
		8	7	12.30	12.40	12.51
		15	0	12.41	12.35	12.45
	256QAM	1	0	12.45	12.42	12.66
		1	7	12.59	12.58	12.73
		1	14	12.48	12.60	12.69
		8	0	12.47	12.58	12.65
		8	3	12.46	12.48	12.61
		8	7	12.45	12.59	12.57
15		0	12.47	12.47	12.54	
BW	MCS Index	Channel		18607	18900	19193
1.4M	QPSK	Frequency (MHz)		1850.7	1880	1909.3
		1	0	12.54	12.62	12.78
		1	2	12.54	12.57	12.78
		1	5	12.69	12.80	12.72
		3	0	12.52	12.64	12.71
		3	1	12.48	12.51	12.60
		3	3	12.37	12.45	12.68
	6	0	12.47	12.57	12.73	
	16QAM	1	0	12.49	12.49	12.63
		1	2	12.57	12.64	12.82
		1	5	12.50	12.61	12.64
		3	0	12.42	12.53	12.61
		3	1	12.51	12.48	12.68
		3	3	12.44	12.40	12.63
		6	0	12.64	12.64	12.78
	64QAM	1	0	12.52	12.55	12.74
		1	2	12.40	12.50	12.74
		1	5	12.62	12.68	12.75
		3	0	12.46	12.43	12.56
		3	1	12.46	12.62	12.66
		3	3	12.48	12.47	12.52
		6	0	12.44	12.41	12.46
	256QAM	1	0	12.36	12.51	12.60
		1	2	12.59	12.55	12.63
		1	5	12.51	12.65	12.65
		3	0	12.45	12.43	12.65
		3	1	12.41	12.41	12.63
3		3	12.43	12.43	12.60	
6		0	12.54	12.46	12.70	

Tablet Reduction Power						
LTE Band 4						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		20050	20175	20300
		Frequency (MHz)		1720	1732.5	1745
20M	QPSK	1	0	14.38	14.13	14.07
		1	50	14.17	13.92	13.86
		1	99	14.12	13.87	13.81
		50	0	14.34	14.09	14.03
		50	25	14.32	14.07	14.01
		50	50	14.19	13.94	13.88
		100	0	14.31	14.06	14.00
	16QAM	1	0	14.25	14.00	13.94
		1	50	14.36	14.11	14.05
		1	99	14.36	14.11	14.05
		50	0	14.24	13.99	13.93
		50	25	14.27	14.02	13.96
		50	50	14.30	14.05	13.99
		100	0	14.28	14.03	13.97
	64QAM	1	0	14.24	13.99	13.93
		1	50	14.32	14.07	14.01
		1	99	14.25	14.00	13.94
		50	0	14.15	13.90	13.84
		50	25	14.21	13.96	13.90
		50	50	14.22	13.97	13.91
		100	0	14.21	13.96	13.90
	256QAM	1	0	14.26	14.01	13.95
		1	50	14.13	13.88	13.82
		1	99	14.17	13.92	13.86
50		0	14.24	13.99	13.93	
50		25	14.28	14.03	13.97	
50		50	14.31	14.06	14.00	
100		0	14.16	13.91	13.85	
BW	MCS Index	Channel		20025	20175	20325
		Frequency (MHz)		1717.5	1732.5	1747.5
15M	QPSK	1	0	14.30	14.11	14.05
		1	37	14.14	13.92	13.78
		1	74	14.12	13.87	13.72
		36	0	14.26	14.07	13.95
		36	19	14.30	14.05	14.01
		36	39	14.17	13.90	13.84
		75	0	14.29	13.97	13.92
	16QAM	1	0	14.20	13.94	13.84
		1	37	14.34	14.06	14.00
		1	74	14.32	14.01	13.96
		36	0	14.20	13.97	13.87
		36	19	14.24	13.93	13.88
		36	39	14.30	14.01	13.99
		75	0	14.25	13.95	13.89
	64QAM	1	0	14.19	13.94	13.89
		1	37	14.31	13.98	14.01
		1	74	14.23	14.00	13.88
		36	0	14.08	13.81	13.82
		36	19	14.20	13.90	13.83
		36	39	14.15	13.89	13.88
		75	0	14.21	13.87	13.90
	256QAM	1	0	14.22	13.97	13.89
		1	37	14.07	13.81	13.78
		1	74	14.08	13.89	13.86
36		0	14.19	13.96	13.87	
36		19	14.26	13.93	13.97	
36		39	14.27	14.04	13.97	
75		0	14.11	13.90	13.85	

Tablet Reduction Power						
BW	MCS Index	Channel		20000	20175	20350
		Frequency (MHz)		1715	1732.5	1750
10M	QPSK	1	0	14.23	14.05	13.93
		1	24	14.01	13.86	13.72
		1	49	13.96	13.70	13.72
		25	0	14.27	14.04	13.87
		25	12	14.23	13.95	13.95
		25	25	14.07	13.70	13.83
		50	0	14.20	13.92	13.87
	16QAM	1	0	14.10	13.79	13.73
		1	24	14.32	13.98	13.88
		1	49	14.29	13.97	13.88
		25	0	14.11	13.87	13.84
		25	12	14.13	13.88	13.82
		25	25	14.25	13.93	13.96
		50	0	14.11	13.93	13.82
	64QAM	1	0	14.15	13.86	13.81
		1	24	14.21	13.87	13.98
		1	49	14.22	13.93	13.79
		25	0	14.09	13.75	13.74
		25	12	13.98	13.90	13.68
		25	25	14.10	13.86	13.75
		50	0	14.11	13.91	13.79
	256QAM	1	0	14.21	13.90	13.85
		1	24	14.09	13.76	13.63
		1	49	14.00	13.91	13.66
25		0	14.01	13.83	13.93	
25		12	14.18	13.94	13.81	
25		25	14.21	13.93	13.96	
50		0	14.01	13.82	13.72	
BW	MCS Index	Channel		19975	20175	20375
5M	QPSK	Frequency (MHz)		1712.5	1732.5	1752.5
		1	0	14.21	13.96	13.86
		1	12	14.02	13.86	13.70
		1	24	13.96	13.77	13.58
		12	0	14.29	13.94	13.79
		12	6	14.23	13.98	13.79
		12	13	14.06	13.84	13.75
	25	0	14.20	13.93	13.75	
	16QAM	1	0	14.09	13.88	13.76
		1	12	14.14	13.95	13.98
		1	24	14.22	13.99	13.81
		12	0	14.09	13.89	13.81
		12	6	14.12	13.84	13.80
		12	13	14.24	13.98	13.94
		25	0	14.11	13.85	13.89
	64QAM	1	0	14.10	13.80	13.73
		1	12	14.13	14.00	13.88
		1	24	14.08	13.82	13.83
		12	0	14.10	13.70	13.71
		12	6	14.03	13.81	13.69
		12	13	14.05	13.79	13.72
		25	0	14.15	13.85	13.77
	256QAM	1	0	14.02	13.84	13.88
		1	12	14.04	13.66	13.70
1		24	13.99	13.76	13.75	
12		0	14.11	13.84	13.87	
12		6	14.24	13.90	13.87	
12		13	14.27	13.93	13.85	
25		0	13.98	13.74	13.61	

Tablet Reduction Power						
BW	MCS Index	Channel		19965	20175	20385
		Frequency (MHz)		1711.5	1732.5	1753.5
3M	QPSK	1	0	14.27	14.02	13.98
		1	7	14.01	13.87	13.66
		1	14	14.02	13.69	13.80
		8	0	14.14	13.89	13.94
		8	3	14.25	13.93	13.90
		8	7	13.98	13.70	13.78
		15	0	14.08	13.91	13.95
	16QAM	1	0	14.15	13.92	13.84
		1	7	14.22	14.02	13.99
		1	14	14.20	13.94	13.96
		8	0	14.06	13.79	13.78
		8	3	14.17	13.86	13.78
		8	7	14.13	13.86	13.92
		15	0	14.13	13.95	13.82
	64QAM	1	0	14.15	13.91	13.85
		1	7	14.18	13.91	13.80
		1	14	14.16	13.81	13.70
		8	0	13.93	13.78	13.65
		8	3	14.13	13.86	13.78
		8	7	14.14	13.84	13.81
		15	0	14.16	13.86	13.82
	256QAM	1	0	14.04	13.96	13.91
		1	7	13.98	13.80	13.70
		1	14	14.13	13.87	13.72
8		0	14.07	13.91	13.79	
8		3	14.11	13.87	13.79	
8		7	14.12	13.89	13.89	
15		0	14.00	13.80	13.68	
BW	MCS Index	Channel		19957	20175	20393
1.4M	QPSK	Frequency (MHz)		1710.7	1732.5	1754.3
		1	0	14.18	14.11	13.94
		1	2	14.07	13.84	13.67
		1	5	13.97	13.80	13.59
		3	0	14.21	13.96	13.91
		3	1	14.21	13.95	13.97
		3	3	14.29	14.01	13.91
	6	0	14.24	13.97	13.88	
	16QAM	1	0	14.17	13.88	13.89
		1	2	14.31	14.08	13.88
		1	5	14.26	13.99	13.96
		3	0	14.26	13.97	13.91
		3	1	14.12	13.81	13.72
		3	3	14.14	13.82	13.78
		6	0	14.08	13.97	13.81
	64QAM	1	0	14.15	13.87	13.74
		1	2	14.26	13.95	13.95
		1	5	14.13	13.83	13.80
		3	0	13.98	13.84	13.68
		3	1	14.18	13.80	13.80
		3	3	14.06	13.88	13.78
		6	0	14.06	13.75	13.78
	256QAM	1	0	14.13	13.94	13.77
		1	2	14.00	13.66	13.61
1		5	14.13	13.84	13.73	
3		0	14.05	13.78	13.80	
3		1	14.13	13.94	13.81	
3		3	14.18	14.00	13.94	
6		0	13.97	13.80	13.67	

Tablet Reduction Power						
LTE Band 5						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		20450	20525	20600
		Frequency (MHz)		829	836.5	844
10M	QPSK	1	0	16.98	16.95	16.91
		1	24	16.96	16.93	16.89
		1	49	16.92	16.89	16.85
		25	0	16.91	16.88	16.84
		25	12	16.85	16.82	16.78
		25	25	16.81	16.78	16.74
		50	0	16.82	16.79	16.75
	16QAM	1	0	16.89	16.86	16.82
		1	24	16.83	16.80	16.76
		1	49	16.85	16.82	16.78
		25	0	16.74	16.71	16.67
		25	12	16.71	16.68	16.64
		25	25	16.70	16.67	16.63
		50	0	16.88	16.85	16.81
	64QAM	1	0	16.87	16.84	16.80
		1	24	16.85	16.82	16.78
		1	49	16.84	16.81	16.77
		25	0	16.72	16.69	16.65
		25	12	16.74	16.71	16.67
		25	25	16.75	16.72	16.68
		50	0	16.84	16.81	16.77
	256QAM	1	0	16.84	16.81	16.77
		1	24	16.90	16.87	16.83
		1	49	16.85	16.82	16.78
		25	0	16.77	16.74	16.70
		25	12	16.76	16.73	16.69
		25	25	16.71	16.68	16.64
50		0	16.85	16.82	16.78	
BW	MCS Index	Channel		20425	20525	20625
		Frequency (MHz)		826.5	836.5	846.5
5M	QPSK	1	0	16.92	16.95	16.83
		1	12	16.93	16.90	16.89
		1	24	16.83	16.80	16.78
		12	0	16.90	16.81	16.74
		12	6	16.82	16.78	16.70
		12	13	16.74	16.78	16.72
		25	0	16.77	16.78	16.69
	16QAM	1	0	16.86	16.85	16.74
		1	12	16.80	16.76	16.71
		1	24	16.77	16.73	16.69
		12	0	16.69	16.70	16.58
		12	6	16.65	16.61	16.61
		12	13	16.63	16.61	16.58
		25	0	16.78	16.78	16.76
	64QAM	1	0	16.82	16.79	16.79
		1	12	16.75	16.75	16.70
		1	24	16.81	16.71	16.73
		12	0	16.62	16.64	16.63
		12	6	16.74	16.67	16.62
		12	13	16.68	16.62	16.58
		25	0	16.76	16.73	16.72
	256QAM	1	0	16.78	16.72	16.70
		1	12	16.88	16.77	16.82
		1	24	16.78	16.73	16.77
		12	0	16.68	16.64	16.61
		12	6	16.72	16.64	16.68
		12	13	16.61	16.64	16.62
25		0	16.80	16.80	16.73	

Tablet Reduction Power						
BW	MCS Index	Channel		20415	20525	20635
		Frequency (MHz)		825.5	836.5	847.5
3M	QPSK	1	0	16.94	16.83	16.76
		1	7	16.86	16.77	16.75
		1	14	16.88	16.70	16.70
		8	0	16.83	16.72	16.62
		8	3	16.64	16.70	16.68
		8	7	16.58	16.77	16.68
		15	0	16.58	16.67	16.69
	16QAM	1	0	16.77	16.84	16.70
		1	7	16.73	16.60	16.68
		1	14	16.64	16.62	16.66
		8	0	16.65	16.63	16.49
		8	3	16.70	16.61	16.51
		8	7	16.59	16.52	16.48
		15	0	16.75	16.80	16.79
	64QAM	1	0	16.83	16.68	16.69
		1	7	16.72	16.67	16.63
		1	14	16.64	16.59	16.66
		8	0	16.63	16.50	16.54
		8	3	16.65	16.60	16.52
		8	7	16.59	16.67	16.52
		15	0	16.73	16.61	16.67
	256QAM	1	0	16.78	16.76	16.72
		1	7	16.80	16.80	16.82
		1	14	16.77	16.78	16.73
8		0	16.68	16.66	16.63	
8		3	16.75	16.66	16.65	
8		7	16.67	16.61	16.55	
15		0	16.80	16.77	16.75	
BW	MCS Index	Channel		20407	20525	20643
		Frequency (MHz)		824.7	836.5	848.3
1.4M	QPSK	1	0	16.81	16.94	16.71
		1	2	16.91	16.85	16.69
		1	5	16.84	16.88	16.58
		3	0	16.72	16.72	16.61
		3	1	16.67	16.60	16.48
		3	3	16.65	16.66	16.46
		6	0	16.74	16.60	16.44
	16QAM	1	0	16.76	16.75	16.73
		1	2	16.61	16.72	16.56
		1	5	16.74	16.69	16.73
		3	0	16.56	16.60	16.64
		3	1	16.57	16.51	16.49
		3	3	16.56	16.48	16.44
		6	0	16.76	16.77	16.79
	64QAM	1	0	16.79	16.73	16.63
		1	2	16.68	16.70	16.67
		1	5	16.72	16.75	16.70
		3	0	16.65	16.53	16.48
		3	1	16.63	16.61	16.58
		3	3	16.60	16.52	16.57
		6	0	16.63	16.69	16.69
	256QAM	1	0	16.82	16.74	16.70
		1	2	16.86	16.87	16.73
		1	5	16.79	16.75	16.69
3		0	16.73	16.72	16.60	
3		1	16.74	16.73	16.68	
3		3	16.71	16.67	16.60	
6		0	16.85	16.77	16.68	

Tablet Reduction Power						
LTE Band 7						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		20850	21100	21350
		Frequency (MHz)		2510	2535	2560
20M	QPSK	1	0	11.05	11.20	11.50
		1	50	11.02	11.19	11.48
		1	99	11.00	11.17	11.45
		50	0	11.05	11.22	11.50
		50	25	11.04	11.21	11.49
		50	50	10.99	11.16	11.44
		100	0	11.00	11.17	11.45
	16QAM	1	0	11.03	11.20	11.48
		1	50	11.02	11.19	11.47
		1	99	10.99	11.16	11.44
		50	0	10.97	11.14	11.42
		50	25	10.94	11.11	11.39
		50	50	10.94	11.11	11.39
		100	0	11.00	11.17	11.45
	64QAM	1	0	11.00	11.17	11.45
		1	50	10.98	11.15	11.43
		1	99	10.95	11.12	11.40
		50	0	10.95	11.12	11.40
		50	25	10.94	11.11	11.39
		50	50	10.94	11.11	11.39
		100	0	10.95	11.12	11.40
	256QAM	1	0	11.00	11.17	11.45
		1	50	10.97	11.14	11.42
		1	99	10.95	11.12	11.40
50		0	10.95	11.12	11.40	
50		25	10.94	11.11	11.39	
50		50	10.90	11.07	11.35	
100		0	10.95	11.12	11.40	
BW	MCS Index	Channel		20825	21100	21375
		Frequency (MHz)		2507.5	2535	2562.5
15M	QPSK	1	0	11.04	11.18	11.49
		1	37	10.93	11.09	11.43
		1	74	10.97	11.12	11.41
		36	0	11.05	11.12	11.45
		36	19	11.00	11.17	11.46
		36	39	10.95	11.13	11.36
		75	0	11.00	11.15	11.41
	16QAM	1	0	10.94	11.10	11.46
		1	37	11.00	11.19	11.42
		1	74	10.90	11.15	11.35
		36	0	10.87	11.13	11.41
		36	19	10.90	11.10	11.35
		36	39	10.86	11.07	11.30
		75	0	10.98	11.13	11.44
	64QAM	1	0	10.90	11.09	11.38
		1	37	10.91	11.08	11.34
		1	74	10.92	11.09	11.36
		36	0	10.93	11.07	11.35
		36	19	10.91	11.06	11.32
		36	39	10.88	11.04	11.34
		75	0	10.87	11.06	11.39
	256QAM	1	0	10.90	11.13	11.37
		1	37	10.87	11.11	11.41
		1	74	10.93	11.12	11.34
36		0	10.89	11.09	11.30	
36		19	10.91	11.03	11.34	
36		39	10.86	11.04	11.25	
75		0	10.93	11.06	11.37	

Tablet Reduction Power						
BW	MCS Index	Channel		20800	21100	21400
		Frequency (MHz)		2505	2535	2565
10M	QPSK	1	0	10.98	11.11	11.34
		1	24	10.86	11.00	11.29
		1	49	10.80	10.97	11.28
		25	0	10.92	11.01	11.46
		25	12	10.96	11.07	11.27
		25	25	10.90	11.10	11.31
		50	0	10.96	11.08	11.31
	16QAM	1	0	10.91	11.05	11.46
		1	24	10.96	10.96	11.33
		1	49	10.93	10.95	11.27
		25	0	10.85	11.02	11.25
		25	12	10.80	11.00	11.34
		25	25	10.85	10.90	11.29
		50	0	10.92	11.03	11.33
	64QAM	1	0	10.87	11.01	11.31
		1	24	10.84	10.96	11.36
		1	49	10.76	11.02	11.33
		25	0	10.82	11.06	11.28
		25	12	10.79	11.10	11.17
		25	25	10.88	10.98	11.27
		50	0	10.71	11.03	11.24
	256QAM	1	0	10.88	11.04	11.38
		1	24	10.82	10.97	11.30
		1	49	10.80	10.93	11.17
25		0	10.84	10.97	11.32	
25		12	10.77	11.04	11.26	
25		25	10.80	10.98	11.31	
50		0	10.85	10.94	11.25	
BW	MCS Index	Channel		20775	21100	21425
		Frequency (MHz)		2502.5	2535	2567.5
5M	QPSK	1	0	10.94	11.12	11.31
		1	12	10.87	11.11	11.25
		1	24	10.93	11.04	11.19
		12	0	10.94	11.14	11.11
		12	6	10.99	11.17	11.35
		12	13	10.94	11.02	11.14
		25	0	10.93	11.07	11.41
	16QAM	1	0	10.86	11.05	11.32
		1	12	10.89	10.98	11.42
		1	24	10.94	11.16	11.30
		12	0	10.88	11.04	11.34
		12	6	10.82	10.96	11.30
		12	13	10.87	10.92	11.24
		25	0	10.92	11.06	11.30
	64QAM	1	0	10.92	11.08	11.36
		1	12	10.88	11.03	11.19
		1	24	10.88	11.00	11.21
		12	0	10.87	10.96	11.24
		12	6	10.92	10.93	11.30
		12	13	10.81	10.98	11.32
		25	0	10.77	11.05	11.29
	256QAM	1	0	10.84	11.02	11.30
		1	12	10.81	11.03	11.24
		1	24	10.89	11.02	11.18
12		0	10.81	11.09	11.27	
12		6	10.72	10.94	11.25	
12		13	10.81	11.02	11.33	
25		0	10.71	10.94	11.35	

Tablet Reduction Power						
LTE Band 12						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		23060	23095	23130
		Frequency (MHz)		704	707.5	711
10M	QPSK	1	0	16.62	16.74	16.97
		1	24	16.55	16.67	16.86
		1	49	16.43	16.55	16.74
		25	0	16.66	16.78	16.95
		25	12	16.64	16.76	16.93
		25	25	16.52	16.64	16.83
		50	0	16.60	16.72	16.91
	16QAM	1	0	16.56	16.68	16.87
		1	24	16.42	16.54	16.73
		1	49	16.47	16.59	16.78
		25	0	16.55	16.67	16.86
		25	12	16.50	16.62	16.81
		25	25	16.53	16.65	16.84
		50	0	16.61	16.73	16.92
	64QAM	1	0	16.54	16.66	16.85
		1	24	16.52	16.64	16.83
		1	49	16.58	16.70	16.89
		25	0	16.48	16.60	16.79
		25	12	16.41	16.53	16.72
		25	25	16.54	16.66	16.85
		50	0	16.60	16.72	16.91
	256QAM	1	0	16.52	16.64	16.83
		1	24	16.55	16.67	16.86
		1	49	16.51	16.63	16.82
25		0	16.45	16.57	16.76	
25		12	16.54	16.66	16.85	
25		25	16.56	16.68	16.87	
50		0	16.53	16.65	16.84	
BW	MCS Index	Channel		23035	23095	23155
		Frequency (MHz)		701.5	707.5	713.5
5M	QPSK	1	0	16.52	16.70	16.86
		1	12	16.50	16.66	16.83
		1	24	16.38	16.53	16.70
		12	0	16.66	16.75	16.88
		12	6	16.61	16.66	16.93
		12	13	16.44	16.59	16.75
		25	0	16.60	16.71	16.83
	16QAM	1	0	16.51	16.58	16.87
		1	12	16.37	16.48	16.69
		1	24	16.43	16.52	16.68
		12	0	16.48	16.67	16.81
		12	6	16.46	16.62	16.73
		12	13	16.50	16.65	16.75
		25	0	16.53	16.68	16.90
	64QAM	1	0	16.45	16.57	16.77
		1	12	16.48	16.64	16.79
		1	24	16.55	16.64	16.79
		12	0	16.44	16.52	16.70
		12	6	16.37	16.52	16.69
		12	13	16.54	16.63	16.78
		25	0	16.55	16.72	16.90
	256QAM	1	0	16.52	16.58	16.74
		1	12	16.53	16.60	16.76
		1	24	16.48	16.58	16.79
12		0	16.40	16.57	16.74	
12		6	16.49	16.64	16.77	
12		13	16.52	16.63	16.87	
25		0	16.52	16.65	16.82	

Tablet Reduction Power						
BW	MCS Index	Channel		23025	23095	23165
		Frequency (MHz)		700.5	707.5	714.5
3M	QPSK	1	0	16.52	16.57	16.85
		1	7	16.41	16.47	16.74
		1	14	16.34	16.50	16.64
		8	0	16.59	16.62	16.78
		8	3	16.55	16.66	16.78
		8	7	16.47	16.51	16.68
		15	0	16.42	16.66	16.70
	16QAM	1	0	16.43	16.64	16.75
		1	7	16.33	16.39	16.50
		1	14	16.41	16.41	16.61
		8	0	16.38	16.57	16.73
		8	3	16.46	16.49	16.71
		8	7	16.46	16.52	16.67
		15	0	16.49	16.64	16.75
	64QAM	1	0	16.48	16.48	16.74
		1	7	16.41	16.56	16.68
		1	14	16.46	16.57	16.79
		8	0	16.46	16.42	16.69
		8	3	16.18	16.45	16.62
		8	7	16.37	16.53	16.76
		15	0	16.53	16.62	16.70
	256QAM	1	0	16.47	16.55	16.74
		1	7	16.46	16.64	16.80
		1	14	16.44	16.61	16.80
		8	0	16.36	16.56	16.75
		8	3	16.50	16.62	16.78
		8	7	16.52	16.67	16.82
15		0	16.46	16.63	16.78	
BW	MCS Index	Channel		23017	23095	23173
		Frequency (MHz)		699.7	707.5	715.3
1.4M	QPSK	1	0	16.38	16.67	16.93
		1	2	16.53	16.59	16.72
		1	5	16.28	16.49	16.58
		3	0	16.45	16.50	16.66
		3	1	16.48	16.59	16.79
		3	3	16.55	16.68	16.86
		6	0	16.47	16.68	16.77
	16QAM	1	0	16.41	16.56	16.67
		1	2	16.27	16.41	16.56
		1	5	16.39	16.52	16.63
		3	0	16.39	16.47	16.70
		3	1	16.46	16.56	16.84
		3	3	16.51	16.62	16.77
		6	0	16.52	16.71	16.80
	64QAM	1	0	16.54	16.60	16.80
		1	2	16.43	16.45	16.71
		1	5	16.50	16.55	16.72
		3	0	16.34	16.40	16.71
		3	1	16.24	16.41	16.48
		3	3	16.51	16.56	16.67
		6	0	16.55	16.66	16.79
	256QAM	1	0	16.48	16.54	16.80
		1	2	16.49	16.61	16.76
		1	5	16.51	16.53	16.76
		3	0	16.44	16.51	16.75
		3	1	16.45	16.61	16.75
		3	3	16.49	16.68	16.87
6		0	16.47	16.60	16.80	

Tablet Reduction Power							
LTE Band 13							
BW	MCS Index	RB Size	RB Offset		Mid		
		Channel			23230		
		Frequency (MHz)			782		
10M	QPSK	1	0		17.94		
		1	24		17.90		
		1	49		17.92		
		25	0		17.89		
		25	12		17.85		
		25	25		17.83		
	16QAM	50	0		17.84		
		1	0		17.86		
		1	24		17.83		
		1	49		17.84		
		25	0		17.84		
		25	12		17.85		
	64QAM	25	25		17.82		
		50	0		17.82		
		1	0		17.81		
		1	24		17.90		
		1	49		17.82		
		25	0		17.89		
	256QAM	25	12		17.88		
		25	25		17.82		
		50	0		17.81		
		1	0		17.88		
		1	24		17.82		
		1	49		17.91		
5M	MCS Index	Channel			23205	23230	23255
		Frequency (MHz)			779.5	782	784.5
5M	QPSK	1	0	17.88	17.93	17.91	
		1	12	17.86	17.90	17.89	
		1	24	17.88	17.92	17.91	
		12	0	17.85	17.89	17.88	
		12	6	17.81	17.85	17.84	
		12	13	17.79	17.83	17.82	
	16QAM	25	0	17.80	17.84	17.83	
		1	0	17.82	17.86	17.85	
		1	12	17.79	17.83	17.82	
		1	24	17.80	17.84	17.83	
		12	0	17.80	17.84	17.83	
		12	6	17.81	17.85	17.84	
	64QAM	12	13	17.78	17.82	17.81	
		25	0	17.78	17.82	17.81	
		1	0	17.77	17.81	17.80	
		1	12	17.86	17.90	17.89	
		1	24	17.78	17.82	17.81	
		12	0	17.85	17.89	17.88	
	256QAM	12	6	17.84	17.88	17.87	
		12	13	17.78	17.82	17.81	
		25	0	17.77	17.81	17.80	
		1	0	17.84	17.88	17.87	
		1	12	17.78	17.82	17.81	
		1	24	17.87	17.91	17.90	
5M	256QAM	12	0	17.82	17.86	17.85	
		12	6	17.76	17.80	17.79	
		12	13	17.75	17.79	17.78	
		25	0	17.80	17.84	17.83	

Tablet Reduction Power							
LTE Band 14							
BW	MCS Index	RB Size	RB Offset		Mid		
		Channel			23330		
		Frequency (MHz)			793		
10M	QPSK	1	0		20.47		
		1	24		20.41		
		1	49		20.35		
		25	0		20.40		
		25	12		20.38		
		25	25		20.35		
	16QAM	50	0		20.47		
		1	0		20.35		
		1	24		20.37		
		1	49		20.31		
		25	0		20.34		
		25	12		20.30		
	64QAM	25	25		20.33		
		50	0		20.38		
		1	0		20.32		
		1	24		20.29		
		1	49		20.37		
		25	0		20.34		
	256QAM	25	12		20.31		
		25	25		20.36		
		50	0		20.44		
		1	0		19.08		
		1	24		19.22		
		1	49		19.07		
BW	MCS Index	Channel			23305	23330	23355
		Frequency (MHz)			790.5	793	795.5
5M	QPSK	1	0	20.38	20.37	20.42	
		1	12	20.42	20.41	20.46	
		1	24	20.36	20.35	20.40	
		12	0	20.41	20.40	20.45	
		12	6	20.39	20.38	20.43	
		12	13	20.36	20.35	20.40	
	16QAM	25	0	20.38	20.37	20.41	
		1	0	20.36	20.35	20.40	
		1	12	20.38	20.37	20.42	
		1	24	20.32	20.31	20.36	
		12	0	20.35	20.34	20.39	
		12	6	20.31	20.30	20.35	
	64QAM	12	13	20.34	20.33	20.38	
		25	0	20.39	20.38	20.43	
		1	0	20.33	20.32	20.37	
		1	12	20.30	20.29	20.34	
		1	24	20.38	20.37	20.42	
		12	0	20.35	20.34	20.39	
	256QAM	12	6	20.32	20.31	20.36	
		12	13	20.37	20.36	20.41	
		25	0	20.45	20.44	20.39	
		1	0	19.09	19.08	19.13	
		1	12	19.23	19.22	19.27	
		1	24	19.08	19.07	19.12	
	256QAM	12	0	19.09	19.08	19.13	
		12	6	19.11	19.10	19.15	
		12	13	19.04	19.03	19.08	
		25	0	19.03	19.02	19.07	

Tablet Reduction Power						
LTE Band 17						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		23780	23790	23800
		Frequency (MHz)		709	710	711
10M	QPSK	1	0	20.32	20.38	20.26
		1	24	20.30	20.36	20.24
		1	49	20.24	20.30	20.18
		25	0	20.30	20.36	20.24
		25	12	20.25	20.31	20.19
		25	25	20.27	20.33	20.21
		50	0	20.30	20.36	20.24
	16QAM	1	0	20.25	20.31	20.19
		1	24	20.22	20.28	20.16
		1	49	20.23	20.29	20.17
		25	0	20.26	20.32	20.20
		25	12	20.28	20.34	20.22
		25	25	20.31	20.37	20.25
		50	0	20.24	20.30	20.18
	64QAM	1	0	20.00	20.16	20.05
		1	24	19.98	20.14	20.03
		1	49	19.99	20.15	20.04
		25	0	19.88	20.04	19.93
		25	12	19.87	20.03	19.92
		25	25	19.91	20.07	19.96
		50	0	19.82	19.98	19.87
	256QAM	1	0	18.18	18.24	18.12
		1	24	18.31	18.37	18.25
		1	49	18.32	18.38	18.26
		25	0	18.18	18.24	18.12
		25	12	18.28	18.34	18.22
		25	25	18.20	18.26	18.14
50		0	18.21	18.27	18.15	
BW	MCS Index	Channel		23755	23790	23825
		Frequency (MHz)		706.5	710	713.5
5M	QPSK	1	0	20.26	20.32	20.24
		1	12	20.21	20.34	20.18
		1	24	20.16	20.23	20.14
		12	0	20.27	20.35	20.24
		12	6	20.18	20.28	20.12
		12	13	20.18	20.27	20.17
		25	0	20.21	20.28	20.22
	16QAM	1	0	20.18	20.21	20.18
		1	12	20.13	20.19	20.11
		1	24	20.21	20.28	20.13
		12	0	20.25	20.26	20.14
		12	6	20.25	20.25	20.16
		12	13	20.31	20.34	20.19
		25	0	20.18	20.22	20.15
	64QAM	1	0	19.98	20.08	20.04
		1	12	19.94	20.14	19.98
		1	24	19.98	20.15	20.01
		12	0	19.83	19.99	19.83
		12	6	19.80	20.01	19.92
		12	13	19.86	20.03	19.93
		25	0	19.73	19.93	19.78
	256QAM	1	0	18.16	18.14	18.09
		1	12	18.31	18.33	18.22
		1	24	18.25	18.29	18.24
		12	0	18.12	18.16	18.10
		12	6	18.20	18.31	18.19
		12	13	18.18	18.17	18.04
25		0	18.20	18.22	18.08	

Tablet Reduction Power						
LTE Band 25						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		26140	26365	26590
		Frequency (MHz)		1860	1882.5	1905
20M	QPSK	1	0	12.89	12.95	12.97
		1	50	12.83	12.89	12.91
		1	99	12.85	12.91	12.93
		50	0	12.78	12.84	12.86
		50	25	12.76	12.82	12.84
		50	50	12.75	12.81	12.83
		100	0	12.83	12.89	12.91
	16QAM	1	0	12.68	12.74	12.76
		1	50	12.81	12.87	12.89
		1	99	12.77	12.83	12.85
		50	0	12.64	12.70	12.72
		50	25	12.71	12.77	12.79
		50	50	12.73	12.79	12.81
		100	0	12.74	12.80	12.82
	64QAM	1	0	12.70	12.76	12.78
		1	50	12.71	12.77	12.79
		1	99	12.73	12.79	12.81
		50	0	12.65	12.71	12.73
		50	25	12.67	12.73	12.75
		50	50	12.75	12.81	12.83
		100	0	12.79	12.85	12.87
	256QAM	1	0	12.69	12.75	12.77
		1	50	12.75	12.81	12.83
		1	99	12.74	12.80	12.82
50		0	12.83	12.89	12.91	
50		25	12.75	12.81	12.83	
50		50	12.71	12.77	12.79	
100		0	12.75	12.81	12.83	
BW	MCS Index	Channel		26115	26365	26615
		Frequency (MHz)		1857.5	1882.5	1907.5
15M	QPSK	1	0	12.81	12.92	12.92
		1	37	12.73	12.80	12.90
		1	74	12.75	12.87	12.85
		36	0	12.76	12.81	12.84
		36	19	12.71	12.82	12.81
		36	39	12.68	12.74	12.75
		75	0	12.77	12.83	12.84
	16QAM	1	0	12.58	12.65	12.70
		1	37	12.77	12.82	12.89
		1	74	12.71	12.83	12.80
		36	0	12.59	12.64	12.67
		36	19	12.69	12.71	12.73
		36	39	12.73	12.79	12.81
		75	0	12.66	12.77	12.81
	64QAM	1	0	12.61	12.71	12.73
		1	37	12.69	12.69	12.69
		1	74	12.66	12.70	12.75
		36	0	12.65	12.71	12.68
		36	19	12.58	12.68	12.67
		36	39	12.73	12.81	12.83
		75	0	12.79	12.81	12.87
	256QAM	1	0	12.66	12.72	12.75
		1	37	12.71	12.76	12.76
		1	74	12.69	12.70	12.82
36		0	12.81	12.84	12.82	
36		19	12.69	12.71	12.76	
36		39	12.62	12.68	12.75	
75		0	12.75	12.78	12.81	

Tablet Reduction Power						
BW	MCS Index	Channel		26090	26365	26640
		Frequency (MHz)		1855	1882.5	1910
10M	QPSK	1	0	12.68	12.73	12.85
		1	24	12.74	12.79	12.70
		1	49	12.75	12.87	12.89
		25	0	12.68	12.67	12.76
		25	12	12.69	12.76	12.74
		25	25	12.55	12.70	12.66
	16QAM	50	0	12.73	12.86	12.75
		1	0	12.51	12.66	12.64
		1	24	12.71	12.77	12.72
		1	49	12.61	12.63	12.80
		25	0	12.52	12.68	12.69
		25	12	12.65	12.69	12.69
	64QAM	25	25	12.52	12.69	12.75
		50	0	12.62	12.63	12.74
		1	0	12.56	12.64	12.70
		1	24	12.66	12.54	12.62
		1	49	12.60	12.71	12.62
		25	0	12.42	12.63	12.56
	256QAM	25	12	12.48	12.62	12.64
		25	25	12.67	12.75	12.67
		50	0	12.72	12.64	12.71
		1	0	12.59	12.74	12.73
		1	24	12.67	12.77	12.77
		1	49	12.73	12.71	12.75
5M	QPSK	25	0	12.80	12.83	12.87
		25	12	12.65	12.77	12.78
		25	25	12.71	12.74	12.78
		50	0	12.72	12.77	12.74
		1	0	12.60	12.60	12.60
		1	12	12.74	12.80	12.72
	16QAM	1	24	12.61	12.67	12.72
		12	0	12.55	12.47	12.65
		12	6	12.47	12.57	12.63
		12	13	12.60	12.68	12.73
		25	0	12.65	12.69	12.67
		1	0	12.58	12.72	12.72
	64QAM	1	12	12.63	12.64	12.76
		1	24	12.58	12.56	12.66
		12	0	12.58	12.55	12.56
		12	6	12.57	12.64	12.70
		12	13	12.52	12.74	12.61
		25	0	12.65	12.69	12.71
	256QAM	1	0	12.64	12.74	12.74
		1	12	12.69	12.76	12.78
		1	24	12.67	12.70	12.72
		12	0	12.80	12.82	12.86
		12	6	12.68	12.81	12.83
		12	13	12.69	12.71	12.76
BW	MCS Index	Channel		26065	26365	26665
		Frequency (MHz)		1852.5	1882.5	1912.5
5M	QPSK	1	0	12.74	12.80	12.88
		1	12	12.80	12.79	12.68
		1	24	12.75	12.81	12.72
		12	0	12.67	12.78	12.55
		12	6	12.62	12.70	12.55
		12	13	12.52	12.72	12.54
	16QAM	25	0	12.79	12.83	12.74
		1	0	12.60	12.60	12.60
		1	12	12.74	12.80	12.72
		1	24	12.61	12.67	12.72
		12	0	12.55	12.47	12.65
		12	6	12.47	12.57	12.63
	64QAM	12	13	12.60	12.68	12.73
		25	0	12.65	12.69	12.67
		1	0	12.58	12.72	12.72
		1	12	12.63	12.64	12.76
		1	24	12.58	12.56	12.66
		12	0	12.58	12.55	12.56
	256QAM	12	6	12.57	12.64	12.70
		12	13	12.52	12.74	12.61
		25	0	12.65	12.69	12.71
		1	0	12.64	12.74	12.74
		1	12	12.69	12.76	12.78
		1	24	12.67	12.70	12.72
5M	256QAM	12	0	12.80	12.82	12.86
		12	6	12.68	12.81	12.83
		12	13	12.69	12.71	12.76
		25	0	12.71	12.75	12.80

Tablet Reduction Power						
BW	MCS Index	Channel		26055	26365	26675
		Frequency (MHz)		1851.5	1882.5	1913.5
3M	QPSK	1	0	12.69	12.81	12.78
		1	7	12.80	12.67	12.71
		1	14	12.79	12.76	12.77
		8	0	12.68	12.68	12.77
		8	3	12.65	12.78	12.71
		8	7	12.70	12.78	12.70
		15	0	12.71	12.70	12.82
	16QAM	1	0	12.43	12.53	12.59
		1	7	12.80	12.77	12.86
		1	14	12.63	12.77	12.67
		8	0	12.57	12.62	12.60
		8	3	12.65	12.74	12.71
		8	7	12.58	12.60	12.62
		15	0	12.62	12.67	12.74
	64QAM	1	0	12.53	12.59	12.68
		1	7	12.49	12.61	12.64
		1	14	12.59	12.64	12.74
		8	0	12.54	12.58	12.70
		8	3	12.49	12.57	12.73
		8	7	12.51	12.68	12.64
		15	0	12.74	12.75	12.67
	256QAM	1	0	12.54	12.58	12.56
		1	7	12.64	12.70	12.62
		1	14	12.64	12.70	12.72
8		0	12.79	12.75	12.65	
8		3	12.75	12.59	12.59	
8		7	12.56	12.71	12.61	
15		0	12.66	12.68	12.65	
BW	MCS Index	Channel		26047	26365	26683
		Frequency (MHz)		1850.7	1882.5	1914.3
1.4M	QPSK	1	0	12.60	12.72	12.77
		1	2	12.70	12.61	12.69
		1	5	12.71	12.67	12.75
		3	0	12.59	12.66	12.75
		3	1	12.63	12.73	12.69
		3	3	12.68	12.77	12.63
		6	0	12.68	12.69	12.74
	16QAM	1	0	12.43	12.52	12.53
		1	2	12.73	12.72	12.85
		1	5	12.55	12.74	12.65
		3	0	12.50	12.56	12.50
		3	1	12.55	12.66	12.66
		3	3	12.56	12.60	12.57
		6	0	12.54	12.59	12.64
	64QAM	1	0	12.57	12.54	12.74
		1	2	12.62	12.61	12.69
		1	5	12.56	12.72	12.60
		3	0	12.56	12.69	12.64
		3	1	12.59	12.54	12.72
		3	3	12.60	12.79	12.77
		6	0	12.67	12.68	12.70
	256QAM	1	0	12.51	12.64	12.59
		1	2	12.62	12.77	12.72
		1	5	12.62	12.71	12.69
3		0	12.70	12.69	12.75	
3		1	12.67	12.65	12.66	
3		3	12.71	12.65	12.58	
6		0	12.75	12.65	12.77	

Tablet Reduction Power						
LTE Band 26						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		26765	26865	26965
		Frequency (MHz)		821.5	831.5	841.5
15M	QPSK	1	0	17.38	17.15	17.10
		1	37	17.11	16.88	16.83
		1	74	17.08	16.85	16.80
		36	0	17.27	17.04	16.99
		36	19	17.17	16.94	16.89
		36	39	17.13	16.90	16.85
		75	0	17.25	17.02	16.97
	16QAM	1	0	17.25	17.02	16.97
		1	37	17.24	17.01	16.96
		1	74	17.21	16.98	16.93
		36	0	17.23	17.00	16.95
		36	19	17.29	17.06	17.01
		36	39	17.24	17.01	16.96
		75	0	17.28	17.05	17.00
	64QAM	1	0	17.24	17.01	16.96
		1	37	17.23	17.00	16.95
		1	74	17.18	16.95	16.90
		36	0	17.20	16.97	16.92
		36	19	17.23	17.00	16.95
		36	39	17.12	16.89	16.84
		75	0	17.28	17.05	17.00
	256QAM	1	0	17.25	17.02	16.97
		1	37	17.27	17.04	16.99
		1	74	17.23	17.00	16.95
		36	0	17.21	16.98	16.93
		36	19	17.22	16.99	16.94
		36	39	17.25	17.02	16.97
75		0	17.26	17.03	16.98	
BW	MCS Index	Channel		26740	26865	26990
		Frequency (MHz)		819	831.5	844
10M	QPSK	1	0	17.35	17.08	17.03
		1	24	17.04	16.83	16.77
		1	49	17.02	16.80	16.80
		25	0	17.26	16.99	16.89
		25	12	17.12	16.84	16.88
		25	25	17.09	16.82	16.85
		50	0	17.17	16.97	16.88
	16QAM	1	0	17.15	16.95	16.95
		1	24	17.19	16.97	16.87
		1	49	17.17	16.98	16.85
		25	0	17.18	16.97	16.87
		25	12	17.29	17.00	16.95
		25	25	17.23	16.97	16.95
		50	0	17.26	17.05	16.93
	64QAM	1	0	17.24	17.00	16.87
		1	24	17.22	16.99	16.94
		1	49	17.16	16.88	16.85
		25	0	17.16	16.93	16.87
		25	12	17.20	16.91	16.85
		25	25	17.09	16.86	16.75
		50	0	17.24	17.00	16.98
	256QAM	1	0	17.25	16.98	16.92
		1	24	17.27	17.01	16.91
		1	49	17.18	16.94	16.90
		25	0	17.14	16.98	16.84
		25	12	17.19	16.93	16.84
		25	25	17.25	16.95	16.94
50		0	17.19	16.93	16.93	

Tablet Reduction Power						
BW	MCS Index	Channel		26715	26865	27015
		Frequency (MHz)		816.5	831.5	846.5
5M	QPSK	1	0	17.24	17.10	16.99
		1	12	17.04	16.74	16.62
		1	24	16.91	16.70	16.70
		12	0	17.15	16.86	16.81
		12	6	16.97	16.83	16.73
		12	13	17.01	16.77	16.74
		25	0	17.20	16.92	16.83
	16QAM	1	0	17.06	16.86	16.77
		1	12	17.11	16.91	16.87
		1	24	17.13	16.95	16.84
		12	0	17.00	16.82	16.77
		12	6	17.21	16.96	16.85
		12	13	17.17	16.85	16.85
		25	0	17.12	16.98	17.00
	64QAM	1	0	17.10	16.81	16.82
		1	12	17.16	16.75	16.82
		1	24	17.17	16.80	16.76
		12	0	17.03	16.72	16.86
		12	6	17.14	16.99	16.80
		12	13	17.02	16.65	16.79
		25	0	17.25	17.01	16.96
	256QAM	1	0	17.21	16.91	16.79
		1	12	17.09	16.98	16.90
		1	24	17.16	16.81	16.78
12		0	17.13	16.84	16.90	
12		6	17.17	16.88	16.88	
12		13	17.15	16.82	16.78	
25		0	17.20	16.97	16.83	
BW	MCS Index	Channel		26705	26865	27025
		Frequency (MHz)		815.5	831.5	847.5
3M	QPSK	1	0	17.19	17.08	16.85
		1	7	17.04	16.71	16.61
		1	14	16.99	16.72	16.69
		8	0	17.12	16.94	16.84
		8	3	17.01	16.84	16.71
		8	7	17.01	16.72	16.65
		15	0	17.18	16.91	16.74
	16QAM	1	0	17.19	16.82	16.82
		1	7	17.21	16.98	16.83
		1	14	17.08	16.88	16.87
		8	0	17.09	16.89	16.85
		8	3	17.18	16.85	16.86
		8	7	17.24	16.91	16.82
		15	0	17.10	16.92	16.78
	64QAM	1	0	17.06	16.98	16.73
		1	7	17.19	16.80	16.88
		1	14	17.07	16.82	16.80
		8	0	17.04	16.86	16.80
		8	3	17.15	16.90	16.84
		8	7	17.04	16.80	16.72
		15	0	17.13	16.97	16.79
	256QAM	1	0	17.17	16.91	16.78
		1	7	17.07	16.98	16.84
		1	14	17.16	16.99	16.80
8		0	17.14	16.88	16.76	
8		3	17.16	16.96	16.80	
8		7	17.15	16.99	16.89	
15		0	17.25	16.99	16.78	

Tablet Reduction Power						
BW	MCS Index	Channel		26697	26865	27033
		Frequency (MHz)		814.7	831.5	848.3
1.4M	QPSK	1	0	17.23	17.13	16.95
		1	2	17.06	16.67	16.67
		1	5	17.05	16.64	16.66
		3	0	17.03	16.85	16.89
		3	1	17.03	16.89	16.76
		3	3	16.96	16.75	16.74
		6	0	17.05	16.82	16.91
	16QAM	1	0	17.17	16.95	16.78
		1	2	17.01	16.87	16.81
		1	5	17.05	16.84	16.71
		3	0	17.08	16.91	16.72
		3	1	17.11	16.87	16.95
		3	3	17.13	16.91	16.91
		6	0	17.13	16.87	16.96
	64QAM	1	0	17.16	16.88	16.73
		1	2	17.07	16.81	16.77
		1	5	17.05	16.81	16.80
		3	0	16.99	16.82	16.87
		3	1	17.04	16.80	16.84
		3	3	17.04	16.77	16.73
		6	0	17.03	16.90	16.88
	256QAM	1	0	17.11	16.94	16.87
		1	2	17.06	16.92	16.91
		1	5	17.15	16.86	16.83
3		0	17.09	16.91	16.82	
3		1	16.99	16.98	16.81	
3		3	17.20	16.88	16.83	
6		0	17.19	16.85	16.86	

Tablet Reduction Power							
LTE Band 30							
BW	MCS Index	RB Size	RB Offset		Mid		
		Channel			27710		
		Frequency (MHz)			2310		
10M	QPSK	1	0		13.92		
		1	24		13.41		
		1	49		13.51		
		25	0		13.74		
		25	12		13.54		
		25	25		13.62		
	16QAM	50	0		13.57		
		1	0		13.83		
		1	24		13.78		
		1	49		13.77		
		25	0		13.58		
		25	12		13.65		
	64QAM	25	25		13.40		
		50	0		13.54		
		1	0		13.67		
		1	24		13.65		
		1	49		13.68		
		25	0		13.54		
	256QAM	25	12		13.71		
		25	25		13.55		
		50	0		13.65		
		1	0		13.57		
		1	24		13.56		
		1	49		13.67		
5M	QPSK	25	0		13.68		
		25	12		13.73		
25		25		13.41			
50		0		13.58			
BW		MCS Index	Channel		27685	27710	27735
			Frequency (MHz)		2307.5	2310	2312.5
5M	QPSK	1	0	13.52	13.54	13.51	
		1	12	13.39	13.41	13.38	
		1	24	13.49	13.51	13.48	
		12	0	13.72	13.74	13.71	
		12	6	13.52	13.54	13.51	
		12	13	13.60	13.62	13.59	
	16QAM	25	0	13.55	13.57	13.54	
		1	0	13.81	13.83	13.80	
		1	12	13.76	13.78	13.75	
		1	24	13.75	13.77	13.74	
		12	0	13.56	13.58	13.55	
		12	6	13.63	13.65	13.62	
	64QAM	12	13	13.38	13.40	13.37	
		25	0	13.52	13.54	13.51	
		1	0	13.65	13.67	13.64	
		1	12	13.63	13.65	13.62	
		1	24	13.66	13.68	13.65	
		12	0	13.52	13.54	13.51	
	256QAM	12	6	13.69	13.71	13.68	
		12	13	13.53	13.55	13.52	
		25	0	13.63	13.65	13.62	
		1	0	13.55	13.57	13.54	
		1	12	13.54	13.56	13.53	
		1	24	13.65	13.67	13.64	
5M	256QAM	12	0	13.66	13.68	13.65	
		12	6	13.71	13.73	13.70	
		12	13	13.39	13.41	13.38	
		25	0	13.56	13.58	13.55	

Tablet Reduction Power						
LTE Band 38						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		37850	38000	38150
		Frequency (MHz)		2580	2595	2610
20M	QPSK	1	0	13.90	13.97	14.00
		1	50	13.85	13.94	13.98
		1	99	13.84	13.93	13.97
		50	0	13.82	13.91	13.95
		50	25	13.79	13.88	13.92
		50	50	13.77	13.86	13.90
		100	0	13.81	13.90	13.94
	16QAM	1	0	13.82	13.91	13.95
		1	50	13.77	13.86	13.90
		1	99	13.75	13.84	13.88
		50	0	13.77	13.86	13.90
		50	25	13.74	13.83	13.87
		50	50	13.71	13.80	13.84
		100	0	13.77	13.86	13.90
	64QAM	1	0	13.77	13.86	13.90
		1	50	13.74	13.83	13.87
		1	99	13.72	13.81	13.85
		50	0	13.68	13.77	13.81
		50	25	13.67	13.76	13.80
		50	50	12.87	12.96	13.00
		100	0	13.73	13.82	13.86
	256QAM	1	0	13.78	13.87	13.91
		1	50	13.77	13.86	13.90
		1	99	13.74	13.83	13.87
		50	0	13.77	13.86	13.90
		50	25	13.72	13.81	13.85
		50	50	13.72	13.81	13.85
100		0	13.77	13.86	13.90	
BW	MCS Index	Channel		37825	38000	38175
		Frequency (MHz)		2577.5	2595	2612.5
15M	QPSK	1	0	13.83	13.87	13.95
		1	37	13.85	13.89	13.97
		1	74	13.78	13.93	13.94
		36	0	13.76	13.81	13.89
		36	19	13.75	13.85	13.82
		36	39	13.74	13.83	13.90
		75	0	13.81	13.80	13.89
	16QAM	1	0	13.82	13.85	13.93
		1	37	13.68	13.78	13.84
		1	74	13.66	13.79	13.86
		36	0	13.77	13.81	13.85
		36	19	13.64	13.80	13.79
		36	39	13.61	13.75	13.82
		75	0	13.71	13.86	13.85
	64QAM	1	0	13.75	13.76	13.84
		1	37	13.67	13.78	13.83
		1	74	13.72	13.74	13.85
		36	0	13.62	13.75	13.74
		36	19	13.64	13.75	13.75
		36	39	12.81	12.96	13.00
		75	0	13.64	13.76	13.77
	256QAM	1	0	13.76	13.86	13.87
		1	37	13.73	13.81	13.80
		1	74	13.71	13.81	13.86
		36	0	13.74	13.76	13.83
		36	19	13.66	13.80	13.81
		36	39	13.63	13.78	13.85
75		0	13.67	13.84	13.84	

Tablet Reduction Power						
BW	MCS Index	Channel		37800	38000	38200
		Frequency (MHz)		2575	2595	2615
10M	QPSK	1	0	13.86	13.89	13.90
		1	24	13.70	13.72	13.96
		1	49	13.76	13.88	13.85
		25	0	13.66	13.79	13.84
		25	12	13.67	13.64	13.71
		25	25	13.60	13.75	13.73
		50	0	13.63	13.80	13.83
	16QAM	1	0	13.72	13.69	13.84
		1	24	13.70	13.70	13.72
		1	49	13.65	13.70	13.68
		25	0	13.60	13.71	13.77
		25	12	13.49	13.75	13.82
		25	25	13.53	13.61	13.68
		50	0	13.63	13.84	13.79
	64QAM	1	0	13.65	13.77	13.79
		1	24	13.57	13.66	13.70
		1	49	13.48	13.71	13.69
		25	0	13.60	13.64	13.72
		25	12	13.46	13.56	13.61
		25	25	12.72	12.77	12.90
		50	0	13.62	13.70	13.79
	256QAM	1	0	13.57	13.82	13.84
		1	24	13.69	13.78	13.69
		1	49	13.62	13.69	13.71
25		0	13.67	13.76	13.83	
25		12	13.55	13.71	13.68	
25		25	13.61	13.73	13.70	
50		0	13.59	13.71	13.77	
BW	MCS Index	Channel		37775	38000	38225
		Frequency (MHz)		2572.5	2595	2617.5
5M	QPSK	1	0	13.89	13.89	13.68
		1	12	13.70	13.88	13.68
		1	24	13.71	13.88	13.85
		12	0	13.70	13.74	13.72
		12	6	13.59	13.81	13.70
		12	13	13.62	13.69	13.79
		25	0	13.68	13.83	13.75
	16QAM	1	0	13.67	13.76	13.75
		1	12	13.66	13.75	13.77
		1	24	13.67	13.71	13.74
		12	0	13.63	13.71	13.77
		12	6	13.61	13.71	13.80
		12	13	13.60	13.74	13.74
		25	0	13.65	13.71	13.86
	64QAM	1	0	13.65	13.64	13.79
		1	12	13.62	13.62	13.72
		1	24	13.51	13.68	13.70
		12	0	13.49	13.63	13.74
		12	6	13.47	13.65	13.60
		12	13	12.69	12.89	12.94
		25	0	13.59	13.65	13.64
	256QAM	1	0	13.56	13.73	13.90
		1	12	13.58	13.71	13.70
		1	24	13.59	13.74	13.84
12		0	13.64	13.79	13.71	
12		6	13.62	13.56	13.76	
12		13	13.55	13.66	13.71	
25		0	13.53	13.77	13.81	

Tablet Reduction Power									
LTE Band 41									
BW	MCS Index	RB Size	RB Offset		Low	Mid	Mid	Mid	High
		Channel			39750	40185	40620	41055	41490
		Frequency (MHz)			2506	2549.5	2593	2636.5	2680
20M	QPSK	1	0		13.29	13.63	13.97	14.00	13.86
		1	50		13.26	13.61	13.56	13.96	13.83
		1	99		13.24	13.59	13.54	13.94	13.84
		50	0		13.20	13.55	13.50	13.90	13.80
		50	25		13.18	13.53	13.48	13.88	13.78
		50	50		13.15	13.50	13.45	13.85	13.75
		100	0		13.18	13.53	13.48	13.88	13.78
	16QAM	1	0		13.23	13.58	13.53	13.93	13.83
		1	50		13.17	13.52	13.47	13.87	13.77
		1	99		13.11	13.46	13.41	13.81	13.71
		50	0		13.10	13.45	13.40	13.80	13.70
		50	25		13.09	13.44	13.39	13.79	13.69
		50	50		13.05	13.40	13.35	13.75	13.65
		100	0		13.09	13.44	13.39	13.79	13.69
	64QAM	1	0		13.08	13.43	13.38	13.78	13.68
		1	50		13.00	13.35	13.30	13.70	13.60
		1	99		12.89	13.24	13.19	13.59	13.49
		50	0		13.06	13.41	13.36	13.76	13.66
		50	25		13.01	13.36	13.31	13.71	13.61
		50	50		12.90	13.25	13.20	13.60	13.50
		100	0		13.05	13.40	13.35	13.75	13.65
	256QAM	1	0		13.20	13.55	13.50	13.90	13.80
		1	50		13.18	13.53	13.48	13.88	13.78
		1	99		13.14	13.49	13.44	13.84	13.74
50		0		13.17	13.52	13.47	13.87	13.77	
50		25		13.14	13.49	13.44	13.84	13.74	
50		50		13.10	13.45	13.40	13.80	13.70	
100		0		13.15	13.50	13.45	13.85	13.75	
BW	MCS Index	Channel		39725	40173	40620	41068	41515	
		Frequency (MHz)		2503.5	2548.3	2593	2637.8	2682.5	
15M	QPSK	1	0		13.27	13.63	13.87	13.97	13.81
		1	37		13.26	13.57	13.52	13.87	13.79
		1	74		13.19	13.56	13.44	13.88	13.76
		36	0		13.14	13.47	13.43	13.90	13.75
		36	19		13.18	13.53	13.41	13.87	13.71
		36	39		13.06	13.45	13.43	13.77	13.73
		75	0		13.17	13.45	13.48	13.87	13.75
	16QAM	1	0		13.13	13.57	13.53	13.90	13.79
		1	37		13.13	13.50	13.37	13.86	13.71
		1	74		13.07	13.43	13.41	13.75	13.65
		36	0		13.10	13.43	13.37	13.78	13.69
		36	19		13.08	13.40	13.37	13.69	13.67
		36	39		12.99	13.37	13.32	13.75	13.55
		75	0		13.09	13.40	13.33	13.72	13.59
	64QAM	1	0		13.01	13.41	13.28	13.70	13.64
		1	37		12.91	13.25	13.23	13.67	13.59
		1	74		12.83	13.18	13.10	13.57	13.43
		36	0		13.02	13.34	13.36	13.70	13.64
		36	19		12.98	13.32	13.26	13.62	13.54
		36	39		12.88	13.23	13.11	13.50	13.45
		75	0		13.04	13.32	13.27	13.65	13.62
	256QAM	1	0		13.18	13.47	13.44	13.81	13.75
		1	37		13.17	13.52	13.45	13.82	13.73
		1	74		13.14	13.39	13.36	13.84	13.68
36		0		13.12	13.42	13.45	13.77	13.74	
36		19		13.05	13.45	13.42	13.81	13.72	
36		39		13.06	13.42	13.37	13.76	13.64	
75		0		13.06	13.45	13.37	13.83	13.70	

Tablet Reduction Power									
BW	MCS Index	Channel			39700	40160	40620	41080	41540
		Frequency (MHz)			2501	2547	2593	2639	2685
10M	QPSK	1	0		13.13	13.52	13.90	13.85	13.72
		1	24		13.18	13.53	13.47	13.74	13.84
		1	49		13.14	13.43	13.41	13.81	13.82
		25	0		13.06	13.40	13.44	13.71	13.64
		25	12		13.07	13.48	13.44	13.76	13.66
		25	25		13.03	13.30	13.31	13.64	13.55
		50	0		13.05	13.49	13.41	13.69	13.73
	16QAM	1	0		12.99	13.44	13.35	13.81	13.66
		1	24		13.10	13.40	13.30	13.77	13.61
		1	49		12.98	13.35	13.28	13.71	13.58
		25	0		12.91	13.27	13.20	13.70	13.65
		25	12		12.91	13.30	13.19	13.60	13.53
		25	25		12.94	13.31	13.28	13.64	13.57
		50	0		12.91	13.34	13.24	13.72	13.59
	64QAM	1	0		12.94	13.29	13.34	13.63	13.54
		1	24		12.84	13.23	13.16	13.67	13.39
		1	49		12.75	13.13	13.06	13.43	13.41
		25	0		12.99	13.25	13.19	13.72	13.54
		25	12		12.94	13.33	13.22	13.58	13.47
		25	25		12.85	13.13	13.05	13.54	13.29
		50	0		12.93	13.20	13.32	13.75	13.46
	256QAM	1	0		13.12	13.41	13.43	13.71	13.74
		1	24		13.15	13.36	13.29	13.71	13.61
		1	49		12.91	13.46	13.44	13.69	13.65
25		0		13.04	13.39	13.35	13.74	13.69	
25		12		12.92	13.34	13.29	13.83	13.51	
25		25		12.99	13.35	13.24	13.61	13.61	
50		0		13.01	13.38	13.31	13.67	13.63	
BW	MCS Index	Channel			39675	40148	40620	41093	41565
		Frequency (MHz)			2498.5	2545.8	2593	2640.3	2687.5
5M	QPSK	1	0		13.17	13.47	13.84	13.87	13.57
		1	12		13.12	13.27	13.48	13.81	13.57
		1	24		13.14	13.51	13.35	13.86	13.58
		12	0		13.10	13.28	13.35	13.68	13.62
		12	6		13.02	13.30	13.35	13.74	13.64
		12	13		13.01	13.37	13.30	13.79	13.44
		25	0		13.14	13.37	13.39	13.76	13.58
	16QAM	1	0		13.15	13.50	13.40	13.80	13.65
		1	12		13.09	13.35	13.31	13.72	13.53
		1	24		12.91	13.33	13.25	13.77	13.57
		12	0		12.91	13.35	13.30	13.72	13.60
		12	6		13.06	13.29	13.30	13.71	13.59
		12	13		12.88	13.32	13.14	13.59	13.54
		25	0		12.91	13.25	13.26	13.63	13.65
	64QAM	1	0		12.98	13.35	13.25	13.73	13.54
		1	12		12.91	13.16	13.19	13.62	13.49
		1	24		12.76	13.17	13.00	13.52	13.39
		12	0		12.93	13.30	13.24	13.53	13.57
		12	6		12.82	13.19	13.14	13.62	13.45
		12	13		12.82	13.17	13.12	13.57	13.27
		25	0		12.99	13.17	13.15	13.60	13.49
	256QAM	1	0		13.05	13.49	13.32	13.74	13.57
		1	12		13.12	13.41	13.31	13.81	13.67
		1	24		12.93	13.40	13.28	13.75	13.59
12		0		13.00	13.50	13.33	13.72	13.71	
12		6		13.01	13.36	13.35	13.64	13.53	
12		13		12.94	13.29	13.24	13.65	13.48	
25		0		13.04	13.41	13.28	13.77	13.59	

Tablet Reduction Power						
LTE Band 42						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		43190	43340	43490
		Frequency (MHz)		3560	3575	3590
20M	QPSK	1	0	14.98	14.95	14.89
		1	50	14.97	14.94	14.88
		1	99	14.94	14.91	14.85
		50	0	14.91	14.88	14.82
		50	25	14.90	14.87	14.81
		50	50	14.86	14.83	14.77
	16QAM	100	0	14.88	14.85	14.79
		1	0	14.87	14.84	14.78
		1	50	14.85	14.82	14.76
		1	99	14.81	14.78	14.72
		50	0	14.78	14.75	14.69
		50	25	14.80	14.77	14.71
	64QAM	50	50	14.77	14.74	14.68
		100	0	14.78	14.75	14.69
		1	0	14.80	14.77	14.71
		1	50	14.78	14.75	14.69
		1	99	14.75	14.72	14.66
		50	0	14.79	14.76	14.70
	256QAM	50	25	14.77	14.74	14.68
		50	50	14.75	14.72	14.66
		100	0	14.76	14.73	14.67
		1	0	14.80	14.77	14.68
		1	50	14.79	14.76	14.67
		1	99	14.77	14.74	14.65
15M	QPSK	50	0	14.75	14.72	14.66
		50	25	14.79	14.76	14.70
		50	50	14.75	14.72	14.66
		100	0	14.76	14.73	14.67
		1	0	14.80	14.77	14.68
		1	50	14.79	14.76	14.67
	16QAM	1	99	14.77	14.74	14.65
		50	0	14.75	14.72	14.63
		50	25	14.74	14.71	14.62
		50	50	14.72	14.69	14.60
		100	0	14.70	14.58	14.58
		1	0	14.85	14.79	14.68
	64QAM	1	37	14.78	14.79	14.66
		1	74	14.76	14.77	14.70
		36	0	14.77	14.67	14.69
		36	19	14.72	14.68	14.61
		36	39	14.68	14.69	14.61
		75	0	14.69	14.72	14.67
	256QAM	1	0	14.80	14.68	14.63
		1	37	14.69	14.75	14.67
		1	74	14.72	14.71	14.64
		36	0	14.76	14.70	14.62
		36	19	14.75	14.69	14.61
		36	39	14.67	14.70	14.61
QPSK	75	0	14.67	14.67	14.58	
	1	0	14.76	14.70	14.62	
	1	37	14.78	14.74	14.61	
	1	74	14.70	14.63	14.61	
	36	0	14.74	14.75	14.69	
	36	19	14.72	14.64	14.66	
16QAM	36	39	14.73	14.66	14.59	
	75	0	14.66	14.65	14.67	

Tablet Reduction Power						
BW	MCS Index	Channel		43140	43340	43540
		Frequency (MHz)		3555	3575	3595
10M	QPSK	1	0	14.82	14.79	14.78
		1	24	14.86	14.71	14.70
		1	49	14.79	14.87	14.62
		25	0	14.83	14.80	14.80
		25	12	14.76	14.73	14.61
		25	25	14.81	14.78	14.68
	16QAM	50	0	14.73	14.62	14.62
		1	0	14.77	14.59	14.64
		1	24	14.79	14.67	14.65
		1	49	14.68	14.66	14.51
		25	0	14.68	14.62	14.63
		25	12	14.57	14.63	14.60
	64QAM	25	25	14.55	14.52	14.55
		50	0	14.65	14.69	14.57
		1	0	14.59	14.67	14.53
		1	24	14.70	14.59	14.64
		1	49	14.72	14.60	14.48
		25	0	14.71	14.59	14.58
	256QAM	25	12	14.58	14.52	14.60
		25	25	14.69	14.61	14.56
		50	0	14.62	14.63	14.58
		1	0	14.79	14.60	14.47
		1	24	14.60	14.65	14.52
		1	49	14.65	14.62	14.60
5M	QPSK	25	0	14.77	14.69	14.56
		25	12	14.61	14.56	14.56
		25	25	14.60	14.70	14.63
		50	0	14.67	14.73	14.51
		1	0	14.77	14.88	14.70
		1	12	14.82	14.82	14.81
	16QAM	1	24	14.91	14.85	14.70
		12	0	14.78	14.76	14.73
		12	6	14.69	14.65	14.75
		12	13	14.57	14.82	14.58
		25	0	14.74	14.74	14.63
		1	0	14.72	14.77	14.63
	64QAM	1	12	14.68	14.77	14.68
		1	24	14.69	14.64	14.59
		12	0	14.65	14.63	14.63
		12	6	14.69	14.63	14.62
		12	13	14.73	14.53	14.61
		25	0	14.64	14.62	14.47
	256QAM	1	0	14.69	14.69	14.65
		1	12	14.63	14.66	14.53
		1	24	14.70	14.58	14.45
		12	0	14.64	14.64	14.62
		12	6	14.67	14.54	14.55
		12	13	14.64	14.64	14.46
QPSK	25	0	14.71	14.59	14.65	
	1	0	14.63	14.58	14.62	
	1	12	14.63	14.54	14.61	
	1	24	14.72	14.62	14.54	
	12	0	14.73	14.58	14.66	
	12	6	14.66	14.59	14.58	
16QAM	12	13	14.56	14.53	14.47	
	12	0	14.60	14.54	14.55	
	1	0	14.77	14.88	14.70	
	1	12	14.82	14.82	14.81	
	1	24	14.91	14.85	14.70	
	12	0	14.78	14.76	14.73	
64QAM	12	6	14.69	14.65	14.75	
	12	13	14.57	14.82	14.58	
	25	0	14.74	14.74	14.63	
	1	0	14.72	14.77	14.63	
	1	12	14.68	14.77	14.68	
	1	24	14.69	14.64	14.59	
256QAM	12	0	14.65	14.63	14.63	
	12	6	14.69	14.63	14.62	
	12	13	14.73	14.53	14.61	
	25	0	14.64	14.62	14.47	
	1	0	14.69	14.69	14.65	
	1	12	14.63	14.66	14.53	
QPSK	1	24	14.70	14.58	14.45	
	12	0	14.64	14.64	14.62	
	12	6	14.67	14.54	14.55	
	12	13	14.64	14.64	14.46	
	25	0	14.71	14.59	14.65	
	1	0	14.63	14.58	14.62	
16QAM	1	12	14.63	14.54	14.61	
	1	24	14.72	14.62	14.54	
	12	0	14.73	14.58	14.66	
	12	6	14.66	14.59	14.58	
	12	13	14.56	14.53	14.47	
	25	0	14.60	14.54	14.55	

Tablet Reduction Power							
LTE Band 48							
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid
		Channel		55340	55780	56210	56640
		Frequency (MHz)		3560	3603	3647	3690
20M	QPSK	1	0	13.13	13.10	13.36	13.29
		1	50	13.10	13.06	13.30	13.22
		1	99	13.07	13.03	13.27	13.19
		50	0	13.05	13.01	13.25	13.17
		50	25	13.02	12.98	13.22	13.14
		50	50	12.97	12.93	13.17	13.09
		100	0	13.02	12.98	13.22	13.14
	16QAM	1	0	13.06	13.02	13.26	13.18
		1	50	13.00	12.96	13.20	13.12
		1	99	12.97	12.93	13.17	13.09
		50	0	12.95	12.91	13.15	13.07
		50	25	12.92	12.88	13.12	13.04
		50	50	12.87	12.83	13.07	12.99
		100	0	12.92	12.88	13.12	13.04
	64QAM	1	0	13.03	12.99	13.23	13.15
		1	50	12.97	12.93	13.17	13.09
		1	99	12.94	12.90	13.14	13.06
		50	0	12.92	12.88	13.12	13.04
		50	25	12.89	12.85	13.09	13.01
		50	50	12.84	12.80	13.04	12.96
		100	0	12.89	12.85	13.09	13.01
	256QAM	1	0	13.00	12.96	13.20	13.12
		1	50	12.97	12.93	13.17	13.09
		1	99	12.93	12.89	13.13	13.05
50		0	12.92	12.88	13.12	13.04	
50		25	12.86	12.82	13.06	12.98	
50		50	12.86	12.82	13.06	12.98	
100		0	12.95	12.91	13.15	13.07	
BW	MCS Index	Channel		55315	55765	56215	56665
		Frequency (MHz)		3557.5	3602.5	3647.5	3692.5
15M	QPSK	1	0	13.03	13.01	13.30	13.29
		1	37	13.04	13.01	13.29	13.18
		1	74	13.06	13.03	13.25	13.17
		36	0	12.99	12.92	13.18	13.13
		36	19	13.00	12.89	13.22	13.08
		36	39	12.96	12.85	13.09	13.09
		75	0	13.00	12.98	13.17	13.14
	16QAM	1	0	13.06	12.97	13.22	13.17
		1	37	12.98	12.91	13.19	13.12
		1	74	12.90	12.91	13.15	13.09
		36	0	12.91	12.87	13.08	13.02
		36	19	12.91	12.84	13.02	13.04
		36	39	12.82	12.78	13.07	12.89
		75	0	12.92	12.78	13.07	13.01
	64QAM	1	0	13.01	12.90	13.16	13.11
		1	37	12.93	12.86	13.11	13.04
		1	74	12.87	12.89	13.05	13.00
		36	0	12.82	12.78	13.02	13.01
		36	19	12.80	12.80	13.00	12.93
		36	39	12.80	12.78	12.98	12.87
		75	0	12.89	12.81	13.06	12.94
	256QAM	1	0	12.93	12.89	13.19	13.04
		1	37	12.89	12.92	13.09	13.07
		1	74	12.90	12.79	13.10	13.01
36		0	12.84	12.78	13.08	12.99	
36		19	12.78	12.81	13.01	12.98	
36		39	12.77	12.79	12.99	12.91	
75		0	12.95	12.83	13.08	13.02	

Tablet Reduction Power							
BW	MCS Index	Channel		55290	55750	56220	56690
		Frequency (MHz)		3555	3601	3648	3695
10M	QPSK	1	0	13.09	12.85	13.24	13.11
		1	24	12.92	12.92	13.19	13.06
		1	49	12.94	12.82	13.14	13.00
		25	0	12.92	12.85	13.08	13.06
		25	12	12.96	12.81	13.13	13.11
		25	25	12.81	12.82	13.04	12.91
		50	0	12.89	12.94	13.10	12.96
	16QAM	1	0	12.83	12.84	13.08	12.98
		1	24	12.76	12.87	13.00	13.04
		1	49	12.79	12.74	13.13	13.07
		25	0	12.84	12.80	13.01	13.06
		25	12	12.75	12.76	12.93	12.94
		25	25	12.79	12.70	12.96	12.91
		50	0	12.85	12.78	12.94	12.92
	64QAM	1	0	12.83	12.89	13.12	13.03
		1	24	12.83	12.83	13.00	12.97
		1	49	12.81	12.82	13.09	12.92
		25	0	12.72	12.79	13.05	12.90
		25	12	12.71	12.74	12.90	12.85
		25	25	12.66	12.63	12.87	12.91
		50	0	12.69	12.75	12.94	12.86
	256QAM	1	0	12.83	12.75	13.12	13.02
		1	24	12.75	12.83	12.94	12.99
		1	49	12.92	12.78	12.98	12.96
25		0	12.85	12.75	13.04	12.85	
25		12	12.77	12.72	13.00	12.76	
25		25	12.70	12.81	12.91	12.93	
50		0	12.73	12.77	13.08	12.90	
BW	MCS Index	Channel		55265	55745	56235	56715
		Frequency (MHz)		3552.5	3600.5	3649.5	3697.5
5M	QPSK	1	0	12.91	13.03	13.11	13.01
		1	12	12.94	12.91	13.15	12.95
		1	24	12.98	12.89	13.12	12.96
		12	0	13.00	12.86	12.95	12.91
		12	6	12.83	12.84	12.99	12.88
		12	13	12.87	12.76	13.05	12.94
		25	0	12.91	12.88	13.12	12.95
	16QAM	1	0	12.93	12.88	13.12	13.02
		1	12	12.89	12.80	13.10	13.05
		1	24	12.88	12.85	13.12	12.88
		12	0	12.84	12.72	12.99	12.94
		12	6	12.84	12.67	12.93	12.84
		12	13	12.68	12.70	12.95	12.89
		25	0	12.78	12.79	12.92	12.97
	64QAM	1	0	12.83	12.90	13.08	13.03
		1	12	12.79	12.84	13.08	12.94
		1	24	12.83	12.78	13.05	12.92
		12	0	12.72	12.87	12.98	12.95
		12	6	12.82	12.63	12.97	12.93
		12	13	12.73	12.67	12.81	12.94
		25	0	12.75	12.77	12.89	12.90
	256QAM	1	0	12.82	12.85	13.01	13.02
		1	12	12.78	12.77	13.10	12.98
		1	24	12.80	12.67	13.02	12.95
12		0	12.74	12.82	12.97	12.89	
12		6	12.71	12.59	12.94	12.92	
12		13	12.75	12.75	12.84	12.97	
25		0	12.76	12.73	13.07	12.98	

Tablet Reduction Power						
LTE Band 66						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		132072	132322	132572
		Frequency (MHz)		1720	1745	1770
20M	QPSK	1	0	14.46	14.23	14.10
		1	50	14.41	14.21	14.07
		1	99	14.40	14.20	14.09
		50	0	14.33	14.13	14.02
		50	25	14.28	14.08	13.97
		50	50	14.27	14.07	13.96
		100	0	14.35	14.30	14.19
	16QAM	1	0	14.41	14.21	14.10
		1	50	14.37	14.17	14.06
		1	99	14.34	14.14	14.03
		50	0	14.40	14.20	14.09
		50	25	14.36	14.16	14.05
		50	50	14.33	14.13	14.02
		100	0	14.35	14.15	14.04
	64QAM	1	0	14.44	14.24	14.13
		1	50	14.42	14.22	14.11
		1	99	14.40	14.20	14.09
		50	0	14.42	14.22	14.11
		50	25	14.36	14.16	14.05
		50	50	14.33	14.13	14.02
		100	0	14.42	14.22	14.11
	256QAM	1	0	14.38	14.18	14.07
		1	50	14.36	14.16	14.05
		1	99	14.35	14.15	14.04
50		0	14.35	14.15	14.04	
50		25	14.33	14.13	14.02	
50		50	14.30	14.10	13.99	
100		0	14.37	14.17	14.06	
BW	MCS Index	Channel		132047	132322	132597
		Frequency (MHz)		1717.5	1745	1772.5
15M	QPSK	1	0	14.41	14.13	14.10
		1	37	14.39	14.14	14.02
		1	74	14.32	14.15	14.08
		36	0	14.24	14.04	13.96
		36	19	14.27	14.05	13.90
		36	39	14.26	14.00	13.92
		75	0	14.49	14.29	14.09
	16QAM	1	0	14.32	14.17	14.02
		1	37	14.32	14.13	14.00
		1	74	14.26	14.06	13.93
		36	0	14.34	14.15	13.99
		36	19	14.26	14.10	13.98
		36	39	14.25	14.06	13.99
		75	0	14.28	14.11	14.04
	64QAM	1	0	14.37	14.19	14.09
		1	37	14.33	14.18	14.09
		1	74	14.32	14.14	14.00
		36	0	14.36	14.16	14.11
		36	19	14.28	14.07	13.99
		36	39	14.25	14.04	13.99
		75	0	14.32	14.21	14.10
	256QAM	1	0	14.34	14.17	14.07
		1	37	14.35	14.11	13.97
		1	74	14.30	14.11	14.01
36		0	14.27	14.15	13.95	
36		19	14.33	14.13	13.96	
36		39	14.20	14.10	13.92	
75		0	14.27	14.10	14.02	

Tablet Reduction Power						
BW	MCS Index	Channel		132022	132322	132622
		Frequency (MHz)		1715	1745	1775
10M	QPSK	1	0	14.26	14.07	14.02
		1	24	14.22	14.01	13.88
		1	49	14.21	14.17	13.90
		25	0	14.18	14.05	13.88
		25	12	14.08	13.96	13.82
		25	25	14.12	13.97	13.83
		50	0	14.36	14.26	14.04
	16QAM	1	0	14.22	14.13	13.95
		1	24	14.29	14.04	14.05
		1	49	14.20	14.13	13.87
		25	0	14.32	14.15	14.06
		25	12	14.16	14.07	13.86
		25	25	14.20	14.06	13.86
		50	0	14.10	13.98	13.88
	64QAM	1	0	14.32	14.14	14.06
		1	24	14.40	14.03	13.97
		1	49	14.27	14.04	13.93
		25	0	14.35	14.19	14.11
		25	12	14.25	14.10	13.98
		25	25	14.10	13.98	13.80
		50	0	14.31	14.12	13.99
	256QAM	1	0	14.22	13.96	13.99
		1	24	14.26	13.94	13.95
		1	49	14.21	14.01	13.95
25		0	14.25	14.07	13.88	
25		12	14.17	14.02	13.84	
25		25	14.16	13.93	13.86	
50		0	14.33	13.97	13.89	
BW	MCS Index	Channel		131997	132322	132647
		Frequency (MHz)		1712.5	1745	1777.5
5M	QPSK	1	0	14.25	13.99	13.85
		1	12	14.27	14.14	13.79
		1	24	14.31	14.15	13.90
		12	0	14.24	14.00	13.74
		12	6	14.17	13.84	13.76
		12	13	14.07	14.03	13.81
		25	0	14.43	14.21	13.99
	16QAM	1	0	14.25	14.06	13.97
		1	12	14.27	14.12	13.95
		1	24	14.26	14.03	13.93
		12	0	14.35	14.05	13.96
		12	6	14.30	13.96	13.96
		12	13	14.26	14.02	13.99
		25	0	14.22	14.12	13.89
	64QAM	1	0	14.35	14.02	14.01
		1	12	14.30	14.16	14.09
		1	24	14.22	14.07	13.90
		12	0	14.40	14.14	13.95
		12	6	14.25	14.11	13.98
		12	13	14.27	14.03	13.98
		25	0	14.36	14.01	14.02
	256QAM	1	0	14.17	14.07	14.07
		1	12	14.28	14.03	13.92
		1	24	14.18	14.01	13.96
12		0	14.22	13.96	14.01	
12		6	14.26	14.10	13.89	
12		13	14.16	13.92	13.85	
25		0	14.33	14.06	13.95	
BW	MCS Index	Channel		131987	132322	132657
		Frequency (MHz)		1711.5	1745	1778.5

Tablet Reduction Power						
3M	QPSK	1	0	14.45	14.05	13.96
		1	7	14.25	14.08	13.91
		1	14	14.32	14.12	13.94
		8	0	14.21	13.96	13.92
		8	3	14.17	13.96	13.91
		8	7	14.14	13.85	13.77
		15	0	14.41	14.21	14.01
	16QAM	1	0	14.34	14.15	13.90
		1	7	14.14	14.02	13.92
		1	14	14.31	13.96	13.79
		8	0	14.29	14.05	14.00
		8	3	14.31	13.95	13.93
		8	7	14.24	14.06	13.92
		15	0	14.22	13.94	14.03
	64QAM	1	0	14.31	14.08	14.11
		1	7	14.40	14.08	13.96
		1	14	14.32	14.11	13.88
		8	0	14.31	13.97	14.00
		8	3	14.24	14.07	14.00
		8	7	14.23	14.10	13.93
		15	0	14.33	14.05	13.86
	256QAM	1	0	14.24	14.06	14.00
		1	7	14.28	14.12	13.89
		1	14	14.25	14.03	13.91
8		0	14.16	13.93	14.01	
8		3	14.17	13.97	13.79	
8		7	14.14	13.93	13.81	
15		0	14.20	14.01	14.03	
BW	MCS Index	Channel		131979	132322	132665
		Frequency (MHz)		1710.7	1745	1779.3
1.4M	QPSK	1	0	14.30	14.08	13.83
		1	2	14.34	14.16	13.79
		1	5	14.33	14.13	13.93
		3	0	14.24	13.96	13.96
		3	1	14.07	13.92	13.82
		3	3	14.18	13.93	13.72
		6	0	14.47	14.15	13.95
	16QAM	1	0	14.25	13.98	14.00
		1	2	14.26	14.11	13.92
		1	5	14.20	13.95	13.93
		3	0	14.25	14.11	13.84
		3	1	14.25	14.03	13.92
		3	3	14.30	14.02	13.93
		6	0	14.17	14.09	13.86
	64QAM	1	0	14.24	14.03	14.09
		1	2	14.35	14.18	14.07
		1	5	14.31	14.02	13.90
		3	0	14.26	14.11	14.01
		3	1	14.30	14.02	14.00
		3	3	14.16	13.98	13.82
		6	0	14.26	14.13	13.97
	256QAM	1	0	14.20	13.99	13.91
		1	2	14.28	14.05	13.97
		1	5	14.16	14.07	13.92
		3	0	14.25	14.06	13.81
		3	1	14.16	13.96	13.96
		3	3	14.17	13.99	13.78
		6	0	14.31	14.07	13.97

Tablet Reduction Power						
LTE Band 71						
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid
		Channel		133222	133297	133372
		Frequency (MHz)		673	680.5	688
20M	QPSK	1	0	19.93	19.90	19.73
		1	50	19.63	19.61	19.45
		1	99	19.45	19.43	19.27
		50	0	19.60	19.58	19.42
		50	25	19.58	19.56	19.40
		50	50	19.55	19.53	19.37
		100	0	19.59	19.57	19.41
	16QAM	1	0	19.90	19.88	19.72
		1	50	19.85	19.83	19.67
		1	99	19.82	19.80	19.64
		50	0	19.79	19.77	19.61
		50	25	19.74	19.72	19.56
		50	50	19.72	19.70	19.54
		100	0	19.79	19.77	19.61
	64QAM	1	0	19.88	19.86	19.70
		1	50	19.85	19.83	19.67
		1	99	19.79	19.77	19.61
		50	0	19.82	19.80	19.64
		50	25	19.80	19.78	19.62
		50	50	19.77	19.75	19.59
		100	0	19.75	19.73	19.57
	256QAM	1	0	19.73	19.71	19.55
		1	50	19.71	19.69	19.53
		1	99	19.69	19.67	19.51
50		0	19.67	19.65	19.49	
50		25	19.65	19.63	19.47	
50		50	19.64	19.62	19.46	
100		0	19.62	19.60	19.44	
BW	MCS Index	Channel		133197	133297	133397
		Frequency (MHz)		670.5	680.5	690.5
15M	QPSK	1	0	19.87	19.83	19.71
		1	37	19.53	19.51	19.38
		1	74	19.39	19.34	19.23
		36	0	19.52	19.54	19.33
		36	19	19.49	19.51	19.30
		36	39	19.53	19.45	19.28
		75	0	19.56	19.52	19.31
	16QAM	1	0	19.82	19.78	19.66
		1	37	19.81	19.77	19.66
		1	74	19.81	19.70	19.56
		36	0	19.76	19.68	19.61
		36	19	19.69	19.66	19.50
		36	39	19.67	19.70	19.54
		75	0	19.74	19.77	19.52
	64QAM	1	0	19.85	19.77	19.60
		1	37	19.84	19.83	19.63
		1	74	19.71	19.70	19.58
		36	0	19.80	19.77	19.62
		36	19	19.80	19.74	19.52
		36	39	19.67	19.74	19.50
		75	0	19.75	19.66	19.51
	256QAM	1	0	19.70	19.68	19.48
		1	37	19.68	19.66	19.46
		1	74	19.66	19.64	19.44
36		0	19.64	19.63	19.42	
36		19	19.62	19.61	19.40	
36		39	19.60	19.59	19.38	
75		0	19.58	19.58	19.36	

Tablet Reduction Power						
BW	MCS Index	Channel		133172	133297	133422
		Frequency (MHz)		668	680.5	693
10M	QPSK	1	0	19.71	19.81	19.59
		1	24	19.51	19.52	19.33
		1	49	19.34	19.35	19.21
		25	0	19.45	19.51	19.36
		25	12	19.46	19.34	19.23
		25	25	19.45	19.52	19.26
		50	0	19.49	19.34	19.36
	16QAM	1	0	19.65	19.72	19.56
		1	24	19.75	19.62	19.44
		1	49	19.73	19.67	19.57
		25	0	19.62	19.60	19.50
		25	12	19.68	19.60	19.43
		25	25	19.65	19.62	19.51
		50	0	19.64	19.55	19.49
	64QAM	1	0	19.67	19.75	19.67
		1	24	19.68	19.58	19.62
		1	49	19.56	19.67	19.45
		25	0	19.64	19.66	19.52
		25	12	19.79	19.72	19.51
		25	25	19.68	19.58	19.48
		50	0	19.65	19.53	19.46
	256QAM	1	0	19.69	19.55	19.41
		1	24	19.70	19.53	19.38
		1	49	19.70	19.51	19.35
25		0	19.71	19.49	19.32	
25		12	19.72	19.47	19.29	
25		25	19.72	19.45	19.26	
50		0	19.73	19.42	19.23	
BW	MCS Index	Channel		133147	133297	133447
		Frequency (MHz)		665.5	680.5	695.5
5M	QPSK	1	0	19.79	19.65	19.59
		1	12	19.43	19.53	19.10
		1	24	19.20	19.25	19.09
		12	0	19.43	19.49	19.27
		12	6	19.48	19.35	19.25
		12	13	19.49	19.29	19.29
		25	0	19.47	19.40	19.34
	16QAM	1	0	19.67	19.86	19.53
		1	12	19.82	19.58	19.42
		1	24	19.71	19.65	19.63
		12	0	19.67	19.62	19.51
		12	6	19.64	19.50	19.50
		12	13	19.67	19.52	19.51
		25	0	19.56	19.54	19.45
	64QAM	1	0	19.82	19.70	19.64
		1	12	19.71	19.73	19.47
		1	24	19.60	19.62	19.51
		12	0	19.66	19.63	19.46
		12	6	19.65	19.69	19.52
		12	13	19.56	19.54	19.39
		25	0	19.70	19.58	19.49
	256QAM	1	0	19.58	19.55	19.41
		1	12	19.56	19.52	19.39
		1	24	19.54	19.50	19.37
12		0	19.52	19.47	19.35	
12		6	19.50	19.45	19.33	
12		13	19.48	19.43	19.30	
25		0	19.45	19.40	19.28	

Tablet Reduction Power						
NR Band 2						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		372000	376000	380000
		Frequency (MHz)		1860	1880	1900
20M	DFT-S PI/2 BPSK	1	1	14.42	14.41	14.48
		1	53	14.37	14.35	14.42
		1	104	14.39	14.37	14.44
		50	0	14.26	14.24	14.31
		50	25	14.31	14.29	14.33
		50	53	14.24	14.22	14.29
		100	0	14.27	14.25	14.32
	DFT-S QPSK	1	1	14.46	14.44	14.49
		1	53	14.39	14.37	14.44
		1	104	14.27	14.25	14.32
		50	0	14.28	14.26	14.36
		50	25	14.26	14.24	14.31
		50	53	14.21	14.19	14.26
		100	0	14.23	14.21	14.28
	DFT-S 16QAM	1	1	14.28	14.26	14.33
		1	53	14.26	14.24	14.31
		1	104	14.36	14.34	14.41
		50	0	14.24	14.22	14.29
		50	25	14.27	14.25	14.32
		50	53	14.28	14.26	14.33
		100	0	14.24	14.22	14.29
	DFT-S 64QAM	1	1	14.32	14.32	14.38
		1	53	14.35	14.33	14.38
		1	104	14.39	14.27	14.39
		50	0	14.21	14.16	14.22
		50	25	14.25	14.29	14.29
		50	53	14.15	14.21	14.25
		100	0	14.25	14.17	14.25
	DFT-S 256QAM	1	1	14.36	14.42	14.48
		1	53	14.35	14.35	14.41
1		104	14.25	14.18	14.23	
50		0	14.24	14.19	14.32	
50		25	14.25	14.20	14.28	
50		53	14.16	14.13	14.26	
100		0	14.19	14.21	14.26	
CP QPSK	1	1	14.18	14.21	14.32	
	1	53	14.24	14.23	14.31	
	1	104	14.35	14.31	14.36	
	53	0	14.18	14.15	14.25	
	53	26	14.22	14.17	14.24	
	53	53	14.25	14.26	14.29	
	106	0	14.15	14.21	14.22	

Tablet Reduction Power						
	CP 16QAM	1	1	14.32	14.41	14.44
		1	53	14.34	14.27	14.39
		1	104	14.34	14.31	14.39
		53	0	14.19	14.14	14.23
		53	26	14.24	14.25	14.33
		53	53	14.17	14.16	14.19
		106	0	14.23	14.19	14.30
	CP 64QAM	1	1	14.36	14.40	14.46
		1	53	14.35	14.35	14.34
		1	104	14.26	14.17	14.26
		53	0	14.28	14.21	14.30
		53	26	14.18	14.19	14.25
		53	53	14.19	14.14	14.16
		106	0	14.18	14.16	14.27
	CP 256QAM	1	1	14.27	14.26	14.33
		1	53	14.23	14.15	14.31
		1	104	14.34	14.34	14.39
		53	0	14.22	14.18	14.26
		53	26	14.26	14.16	14.24
		53	53	14.22	14.23	14.24
		106	0	14.21	14.21	14.28
BW	MCS Index	Channel		371500	376000	380500
		Frequency (MHz)		1857.5	1880	1902.5
	DFT-S PI/2 BPSK	1	1	14.42	14.38	14.39
		1	40	14.31	14.27	14.35
		1	77	14.33	14.29	14.38
		36	0	14.24	14.19	14.28
		36	18	14.29	14.19	14.32
		36	40	14.19	14.16	14.29
		75	0	14.25	14.24	14.27
	DFT-S QPSK	1	1	14.37	14.39	14.45
		1	40	14.38	14.34	14.37
		1	77	14.19	14.20	14.22
		36	0	14.27	14.16	14.29
		36	18	14.17	14.16	14.25
		36	40	14.19	14.11	14.18
		75	0	14.15	14.12	14.23
	DFT-S 16QAM	1	1	14.25	14.23	14.29
		1	40	14.21	14.15	14.26
		1	77	14.28	14.25	14.33
		36	0	14.24	14.18	14.21
		36	18	14.24	14.17	14.32
		36	40	14.25	14.19	14.26
		75	0	14.24	14.16	14.19

Tablet Reduction Power						
15M	DFT-S 64QAM	1	1	14.35	14.38	14.43
		1	40	14.35	14.29	14.38
		1	77	14.30	14.36	14.44
		36	0	14.23	14.23	14.31
		36	18	14.21	14.22	14.26
		36	40	14.24	14.18	14.22
		75	0	14.22	14.22	14.27
	DFT-S 256QAM	1	1	14.37	14.41	14.48
		1	40	14.29	14.30	14.43
		1	77	14.19	14.20	14.26
		36	0	14.21	14.19	14.23
		36	18	14.19	14.16	14.29
		36	40	14.11	14.13	14.21
		75	0	14.17	14.18	14.20
	CP QPSK	1	1	14.19	14.21	14.27
		1	39	14.16	14.22	14.30
		1	77	14.27	14.30	14.37
		39	0	14.19	14.15	14.29
		39	19	14.24	14.15	14.24
		39	40	14.22	14.24	14.23
		79	0	14.17	14.14	14.23
	CP 16QAM	1	1	14.40	14.41	14.40
		1	39	14.37	14.33	14.40
		1	77	14.34	14.35	14.34
		39	0	14.23	14.22	14.29
		39	19	14.26	14.20	14.29
		39	40	14.18	14.19	14.24
		79	0	14.23	14.15	14.28
	CP 64QAM	1	1	14.37	14.36	14.42
		1	39	14.38	14.36	14.43
		1	77	14.24	14.23	14.25
		39	0	14.18	14.21	14.23
		39	19	14.24	14.17	14.31
		39	40	14.19	14.17	14.23
		79	0	14.21	14.13	14.26
	CP 256QAM	1	1	14.21	14.25	14.25
		1	39	14.23	14.16	14.24
		1	77	14.31	14.28	14.36
		39	0	14.16	14.19	14.27
		39	19	14.21	14.23	14.27
		39	40	14.24	14.26	14.32
		79	0	14.16	14.16	14.26

Tablet Reduction Power						
BW	MCS Index	Channel		371000	376000	381000
		Frequency (MHz)		1855	1880	1905
10M	DFT-S PI/2 BPSK	1	1	14.37	14.34	14.41
		1	26	14.29	14.29	14.40
		1	50	14.29	14.35	14.34
		25	0	14.16	14.19	14.31
		25	12	14.27	14.23	14.30
		25	26	14.20	14.15	14.19
		50	0	14.24	14.15	14.26
	DFT-S QPSK	1	1	14.37	14.43	14.43
		1	26	14.38	14.33	14.44
		1	50	14.18	14.22	14.25
		25	0	14.21	14.24	14.33
		25	12	14.19	14.23	14.25
		25	26	14.13	14.10	14.25
		50	0	14.18	14.21	14.20
	DFT-S 16QAM	1	1	14.21	14.19	14.28
		1	26	14.19	14.24	14.23
		1	50	14.27	14.31	14.31
		25	0	14.23	14.20	14.26
		25	12	14.26	14.16	14.23
		25	26	14.21	14.26	14.25
		50	0	14.15	14.12	14.24
	DFT-S 64QAM	1	1	14.42	14.41	14.40
		1	26	14.35	14.33	14.41
		1	50	14.37	14.33	14.36
		25	0	14.24	14.23	14.21
		25	12	14.26	14.23	14.33
		25	26	14.17	14.17	14.22
		50	0	14.24	14.17	14.32
	DFT-S 256QAM	1	1	14.40	14.34	14.39
		1	26	14.29	14.37	14.34
		1	50	14.21	14.25	14.27
		25	0	14.22	14.26	14.24
		25	12	14.23	14.21	14.27
		25	26	14.12	14.18	14.24
		50	0	14.22	14.16	14.20
	CP QPSK	1	1	14.22	14.22	14.29
		1	26	14.17	14.19	14.24
		1	50	14.35	14.32	14.36
		26	0	14.18	14.22	14.26
		26	13	14.18	14.21	14.26
		26	26	14.28	14.26	14.33
		52	0	14.22	14.16	14.26

Tablet Reduction Power						
	CP 16QAM	1	1	14.39	14.34	14.43
		1	26	14.35	14.32	14.42
		1	50	14.32	14.30	14.44
		26	0	14.21	14.23	14.26
		26	13	14.25	14.26	14.27
		26	26	14.16	14.14	14.21
		52	0	14.21	14.18	14.24
	CP 64QAM	1	1	14.44	14.41	14.44
		1	26	14.31	14.28	14.34
		1	50	14.25	14.17	14.29
		26	0	14.19	14.19	14.30
		26	13	14.18	14.16	14.28
		26	26	14.11	14.16	14.20
		52	0	14.17	14.19	14.20
	CP 256QAM	1	1	14.23	14.23	14.25
		1	26	14.18	14.14	14.30
		1	50	14.35	14.28	14.35
		26	0	14.16	14.22	14.20
		26	13	14.23	14.17	14.22
		26	26	14.26	14.19	14.32
		52	0	14.20	14.12	14.25
BW	MCS Index	Channel		370500	376000	381500
		Frequency (MHz)		1852.5	1880	1907.5
	DFT-S PI/2 BPSK	1	1	14.37	14.34	14.40
		1	13	14.32	14.25	14.32
		1	23	14.29	14.36	14.36
		12	0	14.18	14.23	14.28
		12	6	14.27	14.25	14.30
		12	13	14.19	14.13	14.24
		25	0	14.24	14.22	14.30
	DFT-S QPSK	1	1	14.37	14.38	14.46
		1	13	14.34	14.30	14.34
		1	23	14.17	14.20	14.26
		12	0	14.28	14.19	14.28
		12	6	14.16	14.21	14.23
		12	13	14.14	14.19	14.25
		25	0	14.19	14.17	14.23
	DFT-S 16QAM	1	1	14.19	14.19	14.29
		1	13	14.24	14.14	14.23
		1	23	14.26	14.32	14.40
		12	0	14.22	14.19	14.25
		12	6	14.20	14.22	14.30
		12	13	14.24	14.24	14.26
		25	0	14.21	14.19	14.25

Tablet Reduction Power						
5M	DFT-S 64QAM	1	1	14.36	14.41	14.46
		1	13	14.27	14.25	14.39
		1	23	14.30	14.33	14.40
		12	0	14.18	14.20	14.29
		12	6	14.30	14.27	14.27
		12	13	14.18	14.17	14.19
		25	0	14.20	14.24	14.27
	DFT-S 256QAM	1	1	14.37	14.40	14.48
		1	13	14.34	14.35	14.44
		1	23	14.20	14.23	14.30
		12	0	14.27	14.20	14.26
		12	6	14.18	14.22	14.30
		12	13	14.12	14.17	14.23
		25	0	14.14	14.21	14.18
	CP QPSK	1	1	14.22	14.23	14.27
		1	13	14.19	14.24	14.30
		1	23	14.32	14.33	14.33
		13	0	14.16	14.16	14.21
		13	6	14.26	14.17	14.32
		13	12	14.24	14.25	14.25
		25	0	14.18	14.20	14.20
	CP 16QAM	1	1	14.33	14.34	14.41
		1	13	14.36	14.29	14.34
		1	23	14.32	14.31	14.36
		13	0	14.23	14.18	14.23
		13	6	14.25	14.22	14.26
		13	12	14.19	14.13	14.29
		25	0	14.17	14.21	14.31
	CP 64QAM	1	1	14.41	14.43	14.48
		1	13	14.30	14.33	14.35
1		23	14.19	14.15	14.31	
13		0	14.21	14.25	14.26	
13		6	14.19	14.20	14.21	
13		12	14.18	14.16	14.24	
25		0	14.16	14.20	14.26	
CP 256QAM	1	1	14.28	14.20	14.23	
	1	13	14.17	14.17	14.27	
	1	23	14.36	14.32	14.37	
	13	0	14.18	14.19	14.29	
	13	6	14.26	14.15	14.29	
	13	12	14.26	14.26	14.30	
	25	0	14.17	14.21	14.26	

Tablet Reduction Power						
NR Band 5						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		166800	167300	167800
		Frequency (MHz)		834	836.5	839
20M	DFT-S PI/2 BPSK	1	1	17.20	17.20	17.18
		1	53	17.15	17.12	17.13
		1	104	17.11	17.17	17.09
		50	0	17.05	17.03	16.95
		50	25	17.05	17.02	17.05
		50	53	17.03	17.00	16.99
		100	0	17.06	17.07	17.01
	DFT-S QPSK	1	1	17.16	17.28	17.14
		1	53	17.11	17.19	17.13
		1	104	17.13	17.19	17.12
		50	0	16.97	17.18	16.97
		50	25	16.92	16.96	16.95
		50	53	16.94	17.05	16.94
		100	0	17.03	17.04	16.98
	DFT-S 16QAM	1	1	17.22	17.21	17.17
		1	53	17.13	17.16	17.14
		1	104	17.09	17.24	17.17
		50	0	17.02	17.07	17.00
		50	25	17.11	17.12	17.00
		50	53	17.01	17.04	16.97
		100	0	16.98	17.10	17.03
	DFT-S 64QAM	1	1	17.06	17.04	17.13
		1	53	17.09	17.13	17.16
		1	104	17.15	17.03	17.11
		50	0	16.95	16.86	17.02
		50	25	17.03	17.00	17.06
		50	53	16.89	16.98	17.03
		100	0	17.02	16.89	16.97
	DFT-S 256QAM	1	1	17.08	17.07	17.13
		1	53	17.15	17.04	17.18
1		104	17.14	17.05	17.11	
50		0	16.92	16.95	16.99	
50		25	16.98	17.02	17.06	
50		53	16.95	16.93	16.98	
100		0	16.95	16.95	17.00	
CP QPSK	1	1	17.08	17.06	17.13	
	1	53	17.05	17.04	17.09	
	1	104	17.10	17.02	17.09	
	53	0	16.96	16.91	17.00	
	53	26	16.97	16.99	16.99	
	53	53	16.93	16.97	17.03	
	106	0	17.01	16.93	17.02	

Tablet Reduction Power						
	CP 16QAM	1	1	17.07	17.18	17.15
		1	53	17.12	17.03	17.12
		1	104	17.11	17.07	17.12
		53	0	16.89	16.88	17.01
		53	26	16.95	16.99	17.04
		53	53	16.92	16.93	16.97
		106	0	16.96	16.89	17.08
	CP 64QAM	1	1	17.04	17.20	17.22
		1	53	17.14	16.98	17.09
		1	104	17.05	17.05	17.09
		53	0	16.90	16.87	17.00
		53	26	17.03	16.99	17.12
		53	53	16.95	16.92	16.98
		106	0	16.99	16.92	17.06
	CP 256QAM	1	1	16.84	17.01	16.94
		1	53	16.84	16.82	16.92
		1	104	16.93	16.82	16.96
		53	0	16.76	16.70	16.74
		53	26	16.75	16.83	16.84
		53	53	16.75	16.71	16.69
		106	0	16.78	16.69	16.83
BW	MCS Index	Channel		166300	167300	168300
		Frequency (MHz)		831.5	836.5	841.5
	DFT-S PI/2 BPSK	1	1	17.10	17.16	17.18
		1	40	17.12	17.12	17.04
		1	77	17.06	17.08	17.08
		36	0	17.02	16.95	16.93
		36	18	17.00	17.01	17.01
		36	40	16.95	16.90	16.93
		75	0	17.02	17.03	16.99
	DFT-S QPSK	1	1	17.19	17.13	17.18
		1	40	17.11	17.11	17.08
		1	77	17.03	17.16	17.02
		36	0	17.01	16.98	16.92
		36	18	17.01	17.08	17.05
		36	40	17.02	16.99	16.93
		75	0	16.96	16.97	16.94
	DFT-S 16QAM	1	1	17.15	17.13	17.09
		1	40	17.08	17.10	17.05
		1	77	17.10	17.11	17.03
		36	0	16.96	17.03	16.92
		36	18	16.98	17.01	16.98
		36	40	16.97	17.00	16.96
		75	0	16.97	16.99	16.92

Tablet Reduction Power						
15M	DFT-S 64QAM	1	1	17.02	16.95	17.03
		1	40	17.05	17.07	17.06
		1	77	17.05	17.00	17.11
		36	0	16.92	16.85	16.97
		36	18	16.93	16.95	17.03
		36	40	16.81	16.92	16.96
		75	0	17.02	16.86	16.96
	DFT-S 256QAM	1	1	17.00	16.98	17.05
		1	40	17.06	17.11	17.16
		1	77	17.05	17.01	17.06
		36	0	16.94	16.82	16.92
		36	18	16.97	16.91	17.05
		36	40	16.89	16.98	17.01
		75	0	17.01	16.88	16.93
	CP QPSK	1	1	17.02	16.94	17.10
		1	39	17.07	17.09	17.16
		1	77	17.10	17.02	17.02
		39	0	16.89	16.76	16.98
		39	19	17.00	16.90	17.06
		39	40	16.89	16.97	16.98
		79	0	16.92	16.89	16.96
	CP 16QAM	1	1	17.02	17.15	17.11
		1	39	17.05	16.98	17.11
		1	77	17.06	17.02	17.03
		39	0	16.81	16.78	17.01
		39	19	16.92	16.91	16.94
		39	40	16.82	16.83	16.92
		79	0	16.91	16.83	16.99
	CP 64QAM	1	1	17.02	17.13	17.07
		1	39	17.05	16.97	17.06
		1	77	17.07	17.04	17.09
		39	0	16.87	16.87	16.98
		39	19	16.93	16.89	17.03
		39	40	16.82	16.91	16.96
		79	0	16.90	16.80	17.02
	CP 256QAM	1	1	16.69	16.80	16.78
		1	39	16.75	16.68	16.81
		1	77	16.76	16.77	16.76
		39	0	16.55	16.58	16.70
		39	19	16.64	16.62	16.71
		39	40	16.62	16.63	16.64
		79	0	16.59	16.59	16.73

Tablet Reduction Power						
BW	MCS Index	Channel		165800	167300	168800
		Frequency (MHz)		829	836.5	844
10M	DFT-S PI/2 BPSK	1	1	17.02	17.06	17.09
		1	26	17.12	17.04	16.95
		1	50	17.06	17.07	17.00
		25	0	17.02	16.90	16.93
		25	12	16.93	16.94	16.97
		25	26	16.95	16.85	16.89
		50	0	16.94	17.02	16.96
	DFT-S QPSK	1	1	17.02	17.07	17.12
		1	26	17.11	17.09	16.98
		1	50	17.06	17.07	17.08
		25	0	17.02	16.89	16.88
		25	12	16.92	17.00	16.91
		25	26	16.88	16.80	16.92
		50	0	16.92	16.95	16.96
	DFT-S 16QAM	1	1	17.06	17.16	17.18
		1	26	17.08	17.05	16.99
		1	50	16.98	17.00	16.98
		25	0	16.98	16.86	16.87
		25	12	16.96	17.00	16.97
		25	26	16.93	16.90	16.92
		50	0	16.97	16.99	16.89
	DFT-S 64QAM	1	1	17.02	16.95	17.03
		1	26	17.05	17.07	17.06
		1	50	17.05	17.00	17.11
		25	0	16.92	16.85	16.97
		25	12	16.93	16.95	17.03
		25	26	16.81	16.92	16.96
		50	0	17.02	16.86	16.96
	DFT-S 256QAM	1	1	17.00	16.98	17.05
		1	26	17.06	17.11	17.16
		1	50	17.05	17.01	17.06
		25	0	16.94	16.82	16.92
		25	12	16.97	16.91	17.05
		25	26	16.89	16.98	17.01
		50	0	17.01	16.88	16.93
	CP QPSK	1	1	17.02	16.94	17.10
		1	26	17.07	17.09	17.16
		1	50	17.10	17.02	17.02
		26	0	16.89	16.76	16.98
		26	13	17.00	16.90	17.06
		26	26	16.89	16.97	16.98
		52	0	16.92	16.89	16.96

Tablet Reduction Power						
	CP 16QAM	1	1	16.97	17.10	17.01
		1	26	17.01	16.97	17.08
		1	50	17.06	17.00	16.97
		26	0	16.80	16.78	17.01
		26	13	16.89	16.84	16.92
		26	26	16.80	16.74	16.89
		52	0	16.86	16.75	16.91
	CP 64QAM	1	1	17.01	17.08	17.04
		1	26	17.04	16.95	17.01
		1	50	17.01	16.94	17.03
		26	0	16.77	16.70	16.92
		26	13	16.83	16.90	16.85
		26	26	16.82	16.73	16.85
		52	0	16.83	16.75	16.89
	CP 256QAM	1	1	16.79	16.86	16.86
		1	26	16.81	16.71	16.87
		1	50	16.76	16.76	16.75
		26	0	16.51	16.54	16.75
		26	13	16.67	16.69	16.65
		26	26	16.57	16.61	16.68
		52	0	16.61	16.58	16.69
BW	MCS Index	Channel		165300	167300	169300
		Frequency (MHz)		826.5	836.5	846.5
	DFT-S PI/2 BPSK	1	1	16.98	16.96	17.00
		1	13	17.04	17.04	16.89
		1	23	17.01	17.00	16.93
		12	0	16.95	16.85	16.89
		12	6	16.84	16.85	16.90
		12	13	16.93	16.80	16.87
		25	0	16.86	17.01	16.94
	DFT-S QPSK	1	1	17.01	17.04	17.07
		1	13	17.09	17.02	16.86
		1	23	16.98	17.01	17.00
		12	0	16.93	16.82	16.90
		12	6	16.86	16.93	16.96
		12	13	16.93	16.84	16.80
		25	0	16.84	16.94	16.89
	DFT-S 16QAM	1	1	16.93	17.03	17.06
		1	13	17.07	17.03	16.90
		1	23	17.02	17.02	16.97
		12	0	16.97	16.88	16.83
		12	6	16.87	16.87	16.91
		12	13	16.88	16.85	16.86
		25	0	16.91	17.01	16.95

Tablet Reduction Power						
5M	DFT-S 64QAM	1	1	16.96	16.91	16.96
		1	13	16.95	17.00	17.05
		1	23	16.95	16.94	17.11
		12	0	16.89	16.84	16.94
		12	6	16.93	16.87	17.03
		12	13	16.75	16.85	16.86
		25	0	16.92	16.77	16.89
	DFT-S 256QAM	1	1	17.01	16.91	16.98
		1	13	16.98	16.98	17.02
		1	23	17.03	16.99	17.06
		12	0	16.86	16.84	16.88
		12	6	16.86	16.90	16.99
		12	13	16.81	16.87	16.87
		25	0	16.98	16.83	16.88
	CP QPSK	1	1	16.97	16.87	16.93
		1	13	17.02	17.02	16.98
		1	23	16.97	16.98	17.06
		13	0	16.83	16.80	16.91
		13	6	16.84	16.91	16.95
		13	12	16.71	16.85	16.91
		25	0	16.98	16.86	16.89
	CP 16QAM	1	1	16.87	17.03	16.97
		1	13	16.94	16.87	17.03
		1	23	17.03	16.94	16.96
		13	0	16.72	16.76	16.93
		13	6	16.86	16.75	16.85
		13	12	16.78	16.74	16.80
		25	0	16.77	16.75	16.81
	CP 64QAM	1	1	16.88	17.04	16.98
		1	13	16.96	16.90	17.06
1		23	16.96	16.93	16.87	
13		0	16.78	16.71	16.94	
13		6	16.83	16.74	16.82	
13		12	16.72	16.74	16.84	
25		0	16.82	16.74	16.88	
CP 256QAM	1	1	16.67	16.81	16.77	
	1	13	16.77	16.72	16.80	
	1	23	16.79	16.72	16.71	
	13	0	16.53	16.56	16.73	
	13	6	16.61	16.63	16.65	
	13	12	16.53	16.49	16.65	
	25	0	16.63	16.45	16.69	

Tablet Reduction Power						
NR Band 7						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		502000	507000	512000
		Frequency (MHz)		2510	2535	2560
20M	DFT-S PI/2 BPSK	1	1	9.78	9.62	9.75
		1	53	9.82	9.66	9.79
		1	104	9.71	9.55	9.68
		50	0	9.68	9.52	9.65
		50	25	9.71	9.55	9.68
		50	53	9.65	9.49	9.62
		100	0	9.75	9.59	9.72
	DFT-S QPSK	1	1	9.91	9.75	9.88
		1	53	9.76	9.60	9.73
		1	104	9.69	9.53	9.66
		50	0	9.85	9.56	9.69
		50	25	9.75	9.49	9.62
		50	53	9.67	9.51	9.64
		100	0	9.72	9.56	9.69
	DFT-S 16QAM	1	1	9.64	9.48	9.61
		1	53	9.76	9.60	9.73
		1	104	9.66	9.50	9.63
		50	0	9.72	9.56	9.69
		50	25	9.71	9.55	9.68
		50	53	9.64	9.48	9.61
		100	0	9.66	9.50	9.63
	DFT-S 64QAM	1	1	9.69	9.53	9.66
		1	53	9.77	9.61	9.74
		1	104	9.54	9.38	9.51
		50	0	9.72	9.56	9.69
		50	25	9.71	9.55	9.68
		50	53	9.63	9.47	9.60
		100	0	9.71	9.55	9.68
	DFT-S 256QAM	1	1	9.35	9.19	9.32
		1	53	9.21	9.05	9.18
		1	104	9.41	9.25	9.38
		50	0	9.62	9.46	9.59
		50	25	9.64	9.48	9.61
		50	53	9.71	9.55	9.68
		100	0	9.77	9.61	9.74
	CP QPSK	1	1	9.78	9.62	9.75
		1	53	9.87	9.71	9.84
		1	104	9.82	9.66	9.79
		53	0	9.59	9.43	9.56
		53	26	9.63	9.47	9.60
		53	53	9.59	9.43	9.56
		106	0	9.72	9.56	9.69

Tablet Reduction Power						
	CP 16QAM	1	1	9.76	9.60	9.73
		1	53	9.86	9.70	9.83
		1	104	9.67	9.51	9.64
		53	0	9.68	9.52	9.65
		53	26	9.66	9.50	9.63
		53	53	9.63	9.47	9.60
		106	0	9.67	9.51	9.64
	CP 64QAM	1	1	9.46	9.30	9.43
		1	53	9.67	9.51	9.64
		1	104	9.54	9.38	9.51
		53	0	9.62	9.46	9.59
		53	26	9.59	9.43	9.56
		53	53	9.59	9.43	9.56
		106	0	9.68	9.52	9.65
	CP 256QAM	1	1	9.23	9.07	9.20
		1	53	9.32	9.16	9.29
		1	104	9.21	9.05	9.18
		53	0	9.67	9.51	9.64
		53	26	9.72	9.56	9.69
		53	53	9.63	9.47	9.60
		106	0	9.68	9.52	9.65
BW	MCS Index	Channel		501500	507000	512500
		Frequency (MHz)		2507.5	2535	2562.5
	DFT-S PI/2 BPSK	1	1	9.71	9.59	9.72
		1	40	9.82	9.66	9.76
		1	77	9.65	9.52	9.65
		36	0	9.64	9.49	9.55
		36	18	9.71	9.46	9.58
		36	40	9.58	9.45	9.62
		75	0	9.70	9.51	9.66
	DFT-S QPSK	1	1	9.90	9.75	9.80
		1	40	9.76	9.56	9.73
		1	77	9.59	9.51	9.66
		36	0	9.62	9.54	9.67
		36	18	9.67	9.59	9.71
		36	40	9.62	9.49	9.62
		75	0	9.62	9.56	9.59
	DFT-S 16QAM	1	1	9.58	9.39	9.58
		1	40	9.76	9.50	9.72
		1	77	9.64	9.45	9.54
		36	0	9.62	9.49	9.60
		36	18	9.63	9.51	9.58
		36	40	9.57	9.38	9.59
		75	0	9.58	9.49	9.58

Tablet Reduction Power						
15M	DFT-S 64QAM	1	1	9.75	9.60	9.68
		1	40	9.73	9.66	9.72
		1	77	9.69	9.51	9.65
		36	0	9.60	9.47	9.59
		36	18	9.63	9.51	9.59
		36	40	9.60	9.46	9.59
		75	0	9.70	9.53	9.70
	DFT-S 256QAM	1	1	9.90	9.70	9.88
		1	40	9.71	9.57	9.68
		1	77	9.64	9.48	9.66
		36	0	9.71	9.50	9.63
		36	18	9.75	9.49	9.69
		36	40	9.60	9.49	9.57
		75	0	9.67	9.51	9.59
	CP QPSK	1	1	9.56	9.45	9.54
		1	39	9.70	9.59	9.70
		1	77	9.65	9.49	9.59
		39	0	9.65	9.51	9.59
		39	19	9.68	9.49	9.63
		39	40	9.58	9.42	9.53
		79	0	9.63	9.44	9.57
	CP 16QAM	1	1	9.71	9.53	9.73
		1	39	9.72	9.66	9.72
		1	77	9.62	9.46	9.63
		39	0	9.61	9.46	9.56
		39	19	9.62	9.49	9.62
		39	40	9.62	9.47	9.57
		79	0	9.68	9.59	9.64
	CP 64QAM	1	1	9.81	9.74	9.87
		1	39	9.74	9.56	9.63
		1	77	9.66	9.45	9.57
		39	0	9.64	9.48	9.67
		39	19	9.71	9.49	9.63
		39	40	9.61	9.50	9.60
		79	0	9.71	9.48	9.63
CP 256QAM	1	1	9.61	9.41	9.53	
	1	39	9.72	9.55	9.66	
	1	77	9.58	9.46	9.61	
	39	0	9.70	9.55	9.64	
	39	19	9.63	9.47	9.66	
	39	40	9.60	9.41	9.54	
	79	0	9.58	9.40	9.61	

Tablet Reduction Power						
BW	MCS Index	Channel		501000	507000	513000
		Frequency (MHz)		2505	2535	2565
10M	DFT-S PI/2 BPSK	1	1	9.76	9.61	9.69
		1	26	9.76	9.66	9.70
		1	50	9.67	9.54	9.60
		25	0	9.60	9.43	9.65
		25	12	9.66	9.53	9.68
		25	26	9.58	9.43	9.60
		50	0	9.68	9.58	9.63
	DFT-S QPSK	1	1	9.90	9.67	9.84
		1	26	9.75	9.53	9.63
		1	50	9.59	9.49	9.57
		25	0	9.71	9.47	9.68
		25	12	9.65	9.49	9.65
		25	26	9.66	9.43	9.59
		50	0	9.68	9.46	9.66
	DFT-S 16QAM	1	1	9.61	9.42	9.52
		1	26	9.71	9.53	9.65
		1	50	9.62	9.49	9.58
		25	0	9.68	9.47	9.63
		25	12	9.67	9.46	9.68
		25	26	9.60	9.39	9.58
		50	0	9.65	9.40	9.62
	DFT-S 64QAM	1	1	9.78	9.56	9.65
		1	26	9.74	9.57	9.79
		1	50	9.70	9.51	9.63
		25	0	9.66	9.51	9.60
		25	12	9.68	9.53	9.59
		25	26	9.59	9.45	9.60
		50	0	9.75	9.54	9.63
	DFT-S 256QAM	1	1	9.90	9.69	9.82
		1	26	9.73	9.57	9.63
		1	50	9.69	9.50	9.62
		25	0	9.69	9.52	9.64
		25	12	9.71	9.55	9.62
		25	26	9.57	9.41	9.59
		50	0	9.63	9.47	9.59
	CP QPSK	1	1	9.62	9.40	9.60
1		26	9.69	9.56	9.71	
1		50	9.59	9.49	9.54	
26		0	9.68	9.49	9.59	
26		13	9.65	9.53	9.63	
26		26	9.57	9.47	9.61	
52		0	9.63	9.47	9.53	

Tablet Reduction Power						
	CP 16QAM	1	1	9.70	9.61	9.74
		1	26	9.82	9.56	9.73
		1	50	9.69	9.54	9.66
		26	0	9.68	9.46	9.65
		26	13	9.62	9.50	9.60
		26	26	9.63	9.45	9.52
		52	0	9.72	9.58	9.66
	CP 64QAM	1	1	9.84	9.68	9.83
		1	26	9.76	9.59	9.65
		1	50	9.68	9.50	9.58
		26	0	9.62	9.47	9.69
		26	13	9.68	9.51	9.64
		26	26	9.66	9.51	9.59
		52	0	9.66	9.54	9.69
	CP 256QAM	1	1	9.54	9.41	9.59
		1	26	9.67	9.51	9.70
		1	50	9.62	9.44	9.55
		26	0	9.66	9.50	9.60
		26	13	9.63	9.54	9.67
		26	26	9.56	9.46	9.51
		52	0	9.65	9.49	9.55
BW	MCS Index	Channel		500500	507000	513500
		Frequency (MHz)		2502.5	2535	2567.5
	DFT-S PI/2 BPSK	1	1	9.74	9.56	9.69
		1	13	9.74	9.62	9.73
		1	23	9.63	9.46	9.67
		12	0	9.61	9.43	9.63
		12	6	9.71	9.51	9.65
		12	13	9.55	9.46	9.57
		25	0	9.73	9.50	9.63
	DFT-S QPSK	1	1	9.81	9.74	9.87
		1	13	9.74	9.57	9.71
		1	23	9.67	9.48	9.57
		12	0	9.70	9.55	9.59
		12	6	9.68	9.59	9.71
		12	13	9.66	9.47	9.56
		25	0	9.67	9.48	9.69
	DFT-S 16QAM	1	1	9.57	9.46	9.56
		1	13	9.69	9.58	9.71
		1	23	9.62	9.47	9.62
		12	0	9.70	9.54	9.65
		12	6	9.63	9.46	9.61
		12	13	9.54	9.38	9.56
		25	0	9.65	9.42	9.62

Tablet Reduction Power						
5M	DFT-S 64QAM	1	1	9.75	9.56	9.65
		1	13	9.81	9.57	9.73
		1	23	9.66	9.45	9.60
		12	0	9.64	9.45	9.65
		12	6	9.66	9.54	9.61
		12	13	9.56	9.47	9.58
		25	0	9.68	9.58	9.66
	DFT-S 256QAM	1	1	9.88	9.68	9.84
		1	13	9.67	9.56	9.70
		1	23	9.65	9.50	9.57
		12	0	9.68	9.46	9.64
		12	6	9.74	9.52	9.72
		12	13	9.60	9.41	9.63
		25	0	9.63	9.48	9.59
	CP QPSK	1	1	9.56	9.43	9.53
		1	13	9.68	9.50	9.72
		1	23	9.66	9.40	9.57
		13	0	9.65	9.46	9.65
		13	6	9.61	9.54	9.64
		13	12	9.59	9.47	9.60
		25	0	9.65	9.47	9.63
	CP 16QAM	1	1	9.70	9.54	9.73
		1	13	9.79	9.59	9.71
		1	23	9.62	9.49	9.65
		13	0	9.59	9.42	9.56
		13	6	9.64	9.54	9.60
		13	12	9.56	9.44	9.56
		25	0	9.66	9.56	9.72
	CP 64QAM	1	1	9.89	9.72	9.85
		1	13	9.76	9.60	9.66
		1	23	9.62	9.52	9.64
		13	0	9.64	9.47	9.59
13		6	9.73	9.56	9.69	
13		12	9.65	9.47	9.54	
25		0	9.67	9.46	9.61	
CP 256QAM	1	1	9.55	9.44	9.59	
	1	13	9.68	9.53	9.71	
	1	23	9.65	9.44	9.63	
	13	0	9.66	9.46	9.62	
	13	6	9.70	9.55	9.59	
	13	12	9.63	9.44	9.59	
	25	0	9.58	9.40	9.57	

Tablet Reduction Power						
NR Band 12						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		141300	141500	141700
		Frequency (MHz)		706.5	707.5	708.5
15M	DFT-S PI/2 BPSK	1	1	18.19	18.23	18.10
		1	40	18.07	18.20	18.09
		1	77	18.18	18.20	18.08
		36	0	18.02	18.06	17.94
		36	18	17.95	17.92	17.88
		36	40	17.91	17.93	17.95
		75	0	18.03	18.07	17.97
	DFT-S QPSK	1	1	18.23	18.27	18.18
		1	40	18.06	18.13	18.09
		1	77	18.21	18.14	18.10
		36	0	18.01	18.12	17.94
		36	18	17.97	17.99	17.91
		36	40	17.95	18.00	17.92
		75	0	18.07	18.13	18.04
	DFT-S 16QAM	1	1	18.20	18.19	18.16
		1	40	18.12	18.14	18.13
		1	77	18.16	18.15	18.12
		36	0	18.05	18.01	17.88
		36	18	18.06	18.04	18.01
		36	40	18.07	17.95	17.96
		75	0	18.04	18.12	18.07
	DFT-S 64QAM	1	1	18.11	18.15	18.03
		1	40	18.03	18.14	18.05
		1	77	18.15	18.18	18.07
		36	0	17.95	17.98	17.84
		36	18	18.01	18.06	18.02
		36	40	18.06	17.86	17.93
		75	0	17.97	17.99	17.91
	DFT-S 256QAM	1	1	18.14	18.19	18.03
		1	40	18.01	18.18	18.06
1		77	18.14	18.20	18.03	
36		0	17.99	18.02	17.93	
36		18	18.09	18.06	18.01	
36		40	18.00	17.91	17.94	
75		0	17.93	18.01	17.94	
CP QPSK	1	1	18.09	18.15	18.00	
	1	39	18.00	18.19	18.00	
	1	77	18.08	18.12	18.06	
	39	0	17.99	17.92	17.85	
	39	19	18.07	18.10	18.00	
	39	40	18.04	17.86	17.92	
	79	0	18.03	18.06	17.90	

Tablet Reduction Power						
	CP 16QAM	1	1	18.11	18.15	18.07
		1	39	18.06	18.11	18.04
		1	77	18.16	18.10	17.99
		39	0	18.01	17.93	17.85
		39	19	18.00	18.03	18.04
		39	40	18.00	17.89	17.87
		79	0	18.03	17.97	17.96
	CP 64QAM	1	1	18.18	18.23	18.03
		1	39	17.97	18.14	18.01
		1	77	18.15	18.10	18.05
		39	0	17.96	17.98	17.88
		39	19	18.06	18.08	17.97
		39	40	18.08	17.88	17.85
		79	0	17.99	18.01	17.89
	CP 256QAM	1	1	17.98	18.11	17.89
		1	39	17.88	18.05	17.97
		1	77	17.97	17.92	17.85
		39	0	17.83	17.72	17.66
		39	19	17.86	17.91	17.91
		39	40	17.91	17.72	17.66
		79	0	17.91	17.84	17.82
BW	MCS Index	Channel		140800	141500	142200
		Frequency (MHz)		704	707.5	711
	DFT-S PI/2 BPSK	1	1	18.10	18.13	18.07
		1	26	18.01	18.18	18.08
		1	50	18.15	18.13	18.05
		25	0	18.01	17.99	17.89
		25	12	18.08	18.02	17.95
		25	26	18.03	17.91	17.90
		50	0	17.93	18.00	17.92
	DFT-S QPSK	1	1	18.19	18.16	18.08
		1	26	18.07	18.12	18.04
		1	50	18.11	18.11	17.99
		25	0	18.00	17.96	17.86
		25	12	18.04	18.04	17.96
		25	26	18.07	17.86	17.93
		50	0	18.02	18.01	17.97
	DFT-S 16QAM	1	1	18.12	18.22	18.06
		1	26	18.01	18.13	18.04
		1	50	18.15	18.20	18.06
		25	0	17.99	17.94	17.84
		25	12	18.06	18.08	17.95
		25	26	17.99	17.89	17.85
		50	0	18.00	18.07	17.88

Tablet Reduction Power						
10M	DFT-S 64QAM	1	1	18.02	18.14	17.93
		1	26	18.02	18.14	17.95
		1	50	18.13	18.09	17.99
		25	0	17.89	17.88	17.76
		25	12	17.93	18.00	17.92
		25	26	18.05	17.83	17.87
		50	0	17.97	17.91	17.81
	DFT-S 256QAM	1	1	18.11	18.15	17.99
		1	26	18.02	18.11	18.01
		1	50	18.06	18.09	18.05
		25	0	17.86	17.96	17.77
		25	12	17.91	18.01	17.96
		25	26	17.99	17.81	17.87
		50	0	17.89	17.89	17.90
	CP QPSK	1	1	18.01	18.12	17.96
		1	26	17.93	18.11	18.03
		1	50	18.09	18.18	17.97
		26	0	17.93	17.97	17.78
		26	13	17.96	17.98	17.97
		26	26	18.01	17.81	17.93
		52	0	17.91	17.97	17.83
	CP 16QAM	1	1	18.05	18.09	17.99
		1	26	18.06	18.11	17.98
		1	50	18.15	18.03	17.99
		26	0	17.91	17.85	17.85
		26	13	17.93	17.98	17.94
		26	26	17.97	17.84	17.80
		52	0	18.03	17.89	17.87
	CP 64QAM	1	1	18.05	18.11	17.97
		1	26	18.06	18.10	18.00
		1	50	18.13	18.03	17.93
		26	0	17.99	17.83	17.84
26		13	17.99	18.02	17.98	
26		26	17.92	17.85	17.78	
52		0	17.95	17.91	17.87	
CP 256QAM	1	1	17.96	18.08	17.97	
	1	26	17.91	18.02	17.97	
	1	50	17.94	17.96	17.81	
	26	0	17.85	17.74	17.69	
	26	13	17.92	17.86	17.84	
	26	26	17.84	17.76	17.67	
	52	0	17.90	17.86	17.83	

Tablet Reduction Power						
BW	MCS Index	Channel		140300	141500	142700
		Frequency (MHz)		701.5	707.5	713.5
5M	DFT-S PI/2 BPSK	1	1	18.17	18.09	17.95
		1	13	18.05	18.10	17.99
		1	23	18.11	18.12	18.04
		12	0	17.94	17.87	17.85
		12	6	18.01	18.04	17.89
		12	13	18.02	17.90	17.81
		25	0	17.88	17.90	17.87
	DFT-S QPSK	1	1	18.16	18.06	17.99
		1	13	17.98	18.07	18.00
		1	23	18.01	18.04	18.01
		12	0	17.89	17.88	17.89
		12	6	18.02	18.07	17.96
		12	13	17.99	17.89	17.89
		25	0	17.95	17.94	17.91
	DFT-S 16QAM	1	1	18.11	18.09	17.94
		1	13	17.99	18.02	17.93
		1	23	18.01	18.12	17.99
		12	0	17.95	17.90	17.89
		12	6	18.05	18.02	17.90
		12	13	17.97	17.80	17.89
		25	0	17.97	17.92	17.88
	DFT-S 64QAM	1	1	17.96	18.05	17.87
		1	13	17.83	18.05	17.92
		1	23	18.06	18.15	18.00
		12	0	17.85	17.90	17.74
		12	6	17.88	17.95	17.87
		12	13	17.87	17.77	17.81
		25	0	17.87	17.90	17.76
	DFT-S 256QAM	1	1	17.95	18.09	17.90
		1	13	17.89	18.07	17.87
		1	23	18.04	18.05	17.91
		12	0	17.87	17.87	17.73
		12	6	17.93	17.97	17.85
		12	13	17.95	17.78	17.87
		25	0	17.89	17.96	17.72
	CP QPSK	1	1	17.94	18.04	17.92
		1	13	17.83	18.06	17.87
		1	23	18.02	18.06	17.94
		13	0	17.92	17.94	17.80
		13	6	17.87	18.01	17.95
		13	12	17.89	17.80	17.88
		25	0	17.89	17.95	17.78

Tablet Reduction Power						
	CP 16QAM	1	1	18.00	18.11	17.99
		1	13	17.92	18.00	17.92
		1	23	18.02	18.01	17.89
		13	0	17.94	17.86	17.79
		13	6	17.90	17.93	17.92
		13	12	17.99	17.80	17.78
		25	0	17.91	17.83	17.82
	CP 64QAM	1	1	18.03	18.13	17.99
		1	13	17.92	18.06	18.01
		1	23	18.04	18.02	17.89
		13	0	17.89	17.76	17.74
		13	6	17.92	17.96	17.93
		13	12	17.93	17.78	17.75
		25	0	17.91	17.91	17.84
	CP 256QAM	1	1	18.02	18.09	17.93
		1	13	17.84	18.01	17.99
		1	23	17.97	17.92	17.88
		13	0	17.79	17.75	17.74
		13	6	17.91	17.86	17.93
		13	12	17.93	17.70	17.68
		25	0	17.87	17.83	17.82

Tablet Reduction Power								
NR Band 41								
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High
		Channel		509202	513900	518598	523299	528000
		Frequency (MHz)		2546.01	2569.5	2592.99	2616.495	2640
100M	DFT-S PI/2 BPSK	1	1	9.37	9.04	8.88	9.06	9.17
		1	137	9.27	9.11	9.02	9.17	9.14
		1	271	9.23	9.02	8.98	9.18	9.17
		135	0	9.25	9.11	9.06	9.20	9.18
		135	67	9.34	9.11	8.98	9.13	9.25
		135	136	9.24	9.07	9.00	9.12	9.18
		270	0	9.36	9.15	8.96	9.18	9.17
	DFT-S QPSK	1	1	9.38	9.21	8.91	9.06	9.22
		1	137	9.26	9.06	9.02	9.13	9.23
		1	271	9.33	9.09	8.99	9.15	9.18
		135	0	9.30	9.16	9.06	9.16	9.18
		135	67	9.20	9.13	8.97	9.14	9.08
		135	136	9.21	9.04	8.95	9.12	9.16
		270	0	9.30	9.12	8.97	9.21	9.18
	DFT-S 16QAM	1	1	9.29	9.05	8.89	9.14	9.13
		1	137	9.34	9.10	8.94	9.20	9.21
		1	271	9.24	9.11	8.99	9.15	9.13
		135	0	9.28	9.08	8.98	9.16	9.25
		135	67	9.27	9.15	9.00	9.17	9.20
		135	136	9.22	9.04	8.97	9.13	9.21
		270	0	9.31	9.13	8.95	9.16	9.20
	DFT-S 64QAM	1	1	9.32	8.95	8.79	9.05	9.12
		1	137	9.23	9.08	9.00	9.10	9.14
		1	271	9.17	8.95	8.92	9.16	9.17
		135	0	9.21	9.05	9.01	9.12	9.08
		135	67	9.24	9.03	8.98	9.05	9.22
		135	136	9.22	9.01	8.96	9.04	9.11
		270	0	9.28	9.11	8.87	9.18	9.08
	DFT-S 256QAM	1	1	9.30	9.03	8.85	8.97	9.11
		1	137	9.27	9.08	8.92	9.07	9.05
1		271	9.13	9.02	8.91	9.18	9.11	
135		0	9.26	9.11	8.98	9.17	9.16	
135		67	9.25	9.06	8.92	9.11	9.21	
135		136	9.21	9.01	8.93	9.04	9.16	
270		0	9.36	9.07	8.88	9.10	9.08	

Tablet Reduction Power								
	CP QPSK	1	1	9.36	9.04	8.87	9.01	9.11
		1	137	9.24	9.02	9.00	9.07	9.05
		1	271	9.15	8.92	8.94	9.12	9.11
		137	0	9.22	9.03	8.96	9.20	9.17
		137	68	9.13	9.03	8.95	9.10	9.23
		137	136	9.17	8.99	8.96	9.03	9.15
		273	0	9.34	9.08	8.89	9.09	9.11
	CP 16QAM	1	1	9.32	8.98	8.85	9.04	9.13
		1	137	9.23	9.11	8.97	9.16	9.07
		1	271	9.14	8.98	8.93	9.11	9.15
		137	0	9.29	9.11	8.96	9.17	9.18
		137	68	9.24	9.09	8.91	9.07	9.25
		137	136	9.14	9.00	8.90	9.07	9.12
		273	0	9.28	9.12	8.91	9.18	9.16
	CP 64QAM	1	1	9.30	8.96	8.85	9.05	9.16
		1	137	9.22	9.02	9.01	9.09	9.08
		1	271	9.22	8.99	8.92	9.08	9.15
		137	0	9.27	9.01	9.06	9.17	9.11
		137	68	9.21	9.06	8.90	9.13	9.21
		137	136	9.16	9.04	8.99	9.05	9.10
		273	0	9.35	9.09	8.92	9.09	9.17
CP 256QAM	1	1	9.35	8.94	8.78	9.06	9.09	
	1	137	9.23	9.08	9.01	9.17	9.12	
	1	271	9.16	8.97	8.88	9.14	9.14	
	137	0	9.13	9.02	9.00	9.15	9.17	
	137	68	9.25	9.06	8.97	9.05	9.23	
	137	136	9.14	9.00	8.98	9.03	9.15	
	273	0	9.28	9.05	8.96	9.18	9.11	
BW	MCS Index	Channel		508200	513399	518598	523797	528996
		Frequency (MHz)		2541	2566.995	2592.99	2618.985	2644.98
	DFT-S PI/2 BPSK	1	1	9.27	9.03	8.88	8.97	9.11
		1	123	9.21	9.01	9.02	9.11	9.08
		1	243	9.19	9.02	8.89	9.14	9.07
		120	0	9.25	9.04	8.97	9.14	9.09
		120	60	9.26	9.03	8.92	9.03	9.23
		120	122	9.14	9.00	9.00	9.11	9.18
		240	0	9.27	9.09	8.95	9.17	9.10
	DFT-S QPSK	1	1	9.36	8.97	8.88	9.00	9.11
		1	123	9.23	9.04	8.97	9.15	9.06
		1	243	9.14	9.01	8.88	9.14	9.14
		120	0	9.26	9.05	8.98	9.18	9.14
		120	60	9.28	9.06	8.89	9.05	9.20
		120	122	9.21	8.97	8.92	9.03	9.14
		240	0	9.26	9.10	8.90	9.15	9.08

Tablet Reduction Power

90M	DFT-S 16QAM	1	1	9.30	9.03	8.85	9.03	9.07
		1	123	9.22	9.07	9.00	9.16	9.04
		1	243	9.17	8.93	8.96	9.15	9.10
		120	0	9.23	9.02	8.97	9.14	9.15
		120	60	9.11	9.06	8.94	9.11	9.15
		120	122	9.14	9.05	8.93	9.06	9.17
		240	0	9.30	9.15	8.96	9.11	9.15
	DFT-S 64QAM	1	1	9.34	9.02	8.84	9.06	9.11
		1	123	9.27	9.04	9.02	9.11	9.07
		1	243	9.16	8.94	8.96	9.15	9.08
		120	0	9.12	9.06	9.04	9.14	9.08
		120	60	9.06	9.03	8.96	9.04	9.19
		120	122	9.22	9.03	8.96	9.07	9.18
		240	0	9.36	9.09	8.87	9.16	9.13
	DFT-S 256QAM	1	1	9.28	8.96	8.86	9.06	9.16
		1	123	9.22	9.07	8.98	9.09	9.13
		1	243	9.15	8.93	8.97	9.10	9.09
		120	0	9.26	9.06	9.02	9.19	9.13
		120	60	9.28	9.08	8.88	9.09	9.20
		120	122	9.16	9.01	8.97	9.07	9.14
		240	0	9.29	9.13	8.91	9.14	9.10
	CP QPSK	1	1	9.35	9.03	8.84	8.96	9.15
		1	123	9.24	9.01	8.94	9.11	9.09
		1	243	9.13	8.97	8.89	9.18	9.16
		123	0	9.11	9.07	9.01	9.15	9.15
		123	61	9.28	9.06	8.90	9.05	9.23
		123	122	9.18	8.97	9.00	9.02	9.08
		245	0	9.34	9.09	8.93	9.10	9.13
	CP 16QAM	1	1	9.31	8.95	8.83	8.98	9.12
		1	123	9.24	9.11	8.94	9.12	9.07
		1	243	9.18	8.95	8.98	9.08	9.15
		123	0	9.29	9.10	9.03	9.18	9.16
		123	61	9.23	9.11	8.91	9.11	9.05
		123	122	9.24	9.03	8.92	9.04	9.16
		245	0	9.30	9.15	8.94	9.12	9.08
	CP 64QAM	1	1	9.31	8.99	8.88	9.01	9.14
		1	123	9.22	9.09	8.94	9.08	9.11
		1	243	9.22	8.95	8.88	9.18	9.11
		123	0	9.28	9.01	8.96	9.16	9.15
		123	61	9.06	9.03	8.91	9.03	9.16
		123	122	9.17	8.97	8.95	9.07	9.08
		245	0	9.30	9.08	8.91	9.08	9.09

Tablet Reduction Power								
	CP 256QAM	1	1	9.30	8.94	8.83	9.04	9.07
		1	123	9.26	9.09	9.02	9.07	9.12
		1	243	9.19	9.01	8.88	9.10	9.10
		123	0	9.06	9.01	9.06	9.18	9.16
		123	61	9.28	9.05	8.90	9.04	9.19
		123	122	9.16	9.01	8.93	9.12	9.17
		245	0	9.33	9.07	8.88	9.17	9.15
BW	MCS Index	Channel		507204	512901	518598	524295	529998
		Frequency (MHz)		2536.02	2564.505	2592.99	2621.475	2649.99
80M	DFT-S PI/2 BPSK	1	1	9.35	9.04	8.79	8.99	9.12
		1	109	9.18	9.05	9.01	9.07	9.13
		1	215	9.20	9.00	8.90	9.12	9.17
		108	0	9.05	9.10	9.05	9.16	9.14
		108	54	9.29	9.08	8.98	9.09	9.22
		108	108	9.19	8.97	8.98	9.09	9.14
		216	0	9.34	9.11	8.94	9.10	9.07
	DFT-S QPSK	1	1	9.37	8.98	8.87	8.98	9.12
		1	109	9.20	9.10	8.98	9.16	9.05
		1	215	9.17	8.96	8.89	9.13	9.13
		108	0	9.07	9.01	8.96	9.20	9.14
		108	54	9.25	9.06	8.92	9.04	9.22
		108	108	9.24	8.97	8.98	9.12	9.08
		216	0	9.31	9.07	8.91	9.16	9.13
	DFT-S 16QAM	1	1	9.30	8.98	8.84	8.98	9.11
		1	109	9.23	9.11	8.96	9.13	9.09
		1	215	9.19	8.97	8.90	9.15	9.15
		108	0	9.14	9.04	9.03	9.12	9.18
		108	54	9.27	9.10	8.94	9.11	9.19
		108	108	9.24	9.03	8.94	9.03	9.18
		216	0	9.33	9.15	8.94	9.15	9.12
	DFT-S 64QAM	1	1	9.33	8.96	8.87	9.03	9.15
		1	109	9.18	9.02	8.95	9.17	9.05
		1	215	9.14	8.93	8.97	9.14	9.10
		108	0	9.14	9.08	9.06	9.14	9.09
		108	54	9.32	9.04	8.97	9.07	9.23
		108	108	9.14	9.02	8.98	9.05	9.15
		216	0	9.31	9.07	8.91	9.12	9.13
	DFT-S 256QAM	1	1	9.36	8.97	8.79	8.99	9.15
		1	109	9.19	9.06	8.94	9.13	9.12
		1	215	9.14	8.97	8.97	9.13	9.17
		108	0	9.02	9.11	8.97	9.11	9.11
		108	54	9.26	9.11	8.97	9.03	9.22
		108	108	9.24	9.06	8.97	9.07	9.09
		216	0	9.26	9.07	8.88	9.14	9.12

Tablet Reduction Power								
	CP QPSK	1	1	9.27	9.00	8.88	9.00	9.10
		1	109	9.26	9.09	8.98	9.14	9.10
		1	215	9.21	8.96	8.90	9.14	9.09
		109	0	9.25	9.04	8.99	9.11	9.16
		109	54	9.06	9.04	8.88	9.05	9.25
		109	108	9.24	9.05	8.99	9.04	9.13
		217	0	9.33	9.10	8.94	9.18	9.13
	CP 16QAM	1	1	9.36	8.98	8.79	9.03	9.16
		1	109	9.18	9.11	8.93	9.12	9.12
		1	215	9.18	9.00	8.96	9.13	9.16
		109	0	9.13	9.10	8.97	9.14	9.14
		109	54	9.25	9.09	8.88	9.03	9.25
		109	108	9.21	8.99	9.00	9.07	9.15
		217	0	9.29	9.10	8.92	9.17	9.12
	CP 64QAM	1	1	9.34	9.02	8.87	9.00	9.09
		1	109	9.17	9.06	8.96	9.15	9.13
		1	215	9.18	8.96	8.92	9.13	9.12
		109	0	9.32	9.04	8.99	9.20	9.16
		109	54	9.16	9.11	8.98	9.11	9.17
		109	108	9.23	8.99	8.93	9.02	9.12
		217	0	9.30	9.08	8.92	9.18	9.12
CP 256QAM	1	1	9.36	9.04	8.85	9.01	9.08	
	1	109	9.23	9.10	8.97	9.11	9.06	
	1	215	9.20	8.93	8.91	9.08	9.16	
	109	0	9.18	9.02	9.06	9.16	9.11	
	109	54	9.02	9.04	8.94	9.08	9.22	
	109	108	9.15	9.03	9.00	9.08	9.09	
	217	0	9.26	9.05	8.95	9.17	9.16	
BW	MCS Index	Channel		505200	511899	518598	525297	531996
		Frequency (MHz)		2526	2559.495	2592.99	2626.485	2659.98
	DFT-S PI/2 BPSK	1	1	9.30	8.94	8.78	9.00	9.16
		1	81	9.17	9.05	8.94	9.09	9.08
		1	160	9.23	9.00	8.96	9.11	9.15
		81	0	9.13	9.03	8.96	9.13	9.13
		81	40	9.29	9.06	8.95	9.10	9.20
		81	81	9.15	9.00	9.00	9.09	9.13
		162	0	9.34	9.12	8.93	9.17	9.08
	DFT-S QPSK	1	1	9.28	8.97	8.88	8.98	9.07
		1	81	9.25	9.01	8.92	9.09	9.08
		1	160	9.22	8.98	8.98	9.11	9.14
		81	0	9.25	9.02	9.03	9.11	9.18
		81	40	9.27	9.09	8.93	9.11	9.23
		81	81	9.23	8.99	8.93	9.06	9.10
		162	0	9.30	9.05	8.88	9.17	9.09

Tablet Reduction Power

60M	DFT-S 16QAM	1	1	9.32	8.98	8.87	9.00	9.07
		1	81	9.25	9.07	8.99	9.14	9.10
		1	160	9.17	9.01	8.97	9.16	9.13
		81	0	9.25	9.02	8.99	9.18	9.18
		81	40	9.15	9.01	8.98	9.11	9.20
		81	81	9.21	8.98	8.90	9.07	9.18
		162	0	9.32	9.12	8.96	9.14	9.15
	DFT-S 64QAM	1	1	9.37	9.04	8.81	9.02	9.10
		1	81	9.23	9.01	8.92	9.08	9.10
		1	160	9.18	8.94	8.91	9.16	9.13
		81	0	9.16	9.08	8.99	9.10	9.10
		81	40	9.08	9.08	8.98	9.08	9.18
		81	81	9.22	8.98	8.91	9.03	9.12
		162	0	9.28	9.09	8.91	9.10	9.14
	DFT-S 256QAM	1	1	9.29	8.97	8.81	8.98	9.12
		1	81	9.17	9.11	8.95	9.09	9.06
		1	160	9.15	9.02	8.96	9.14	9.13
		81	0	9.26	9.11	9.06	9.17	9.10
		81	40	9.24	9.01	8.92	9.07	9.21
		81	81	9.14	9.03	8.96	9.06	9.08
		162	0	9.35	9.06	8.95	9.12	9.10
	CP QPSK	1	1	9.37	9.00	8.85	8.97	9.12
		1	81	9.23	9.06	8.93	9.13	9.10
		1	160	9.16	8.94	8.90	9.13	9.13
		81	0	9.11	9.06	9.03	9.10	9.08
		81	40	9.24	9.06	8.93	9.09	9.23
		81	81	9.16	9.04	8.93	9.09	9.09
		162	0	9.36	9.11	8.86	9.18	9.15
	CP 16QAM	1	1	9.31	8.99	8.81	9.00	9.10
		1	81	9.19	9.03	8.96	9.08	9.12
		1	160	9.15	8.92	8.92	9.15	9.08
		81	0	9.06	9.09	9.04	9.10	9.18
		81	40	9.15	9.02	8.95	9.04	9.24
		81	81	9.22	8.98	8.93	9.02	9.12
		162	0	9.32	9.14	8.87	9.15	9.15
	CP 64QAM	1	1	9.36	8.95	8.84	9.02	9.16
		1	81	9.20	9.11	9.02	9.09	9.12
		1	160	9.15	8.95	8.88	9.12	9.09
		81	0	9.25	9.05	9.01	9.20	9.17
		81	40	9.25	9.06	8.92	9.12	9.20
		81	81	9.14	9.04	8.93	9.07	9.12
		162	0	9.27	9.09	8.88	9.15	9.10

Tablet Reduction Power								
	CP 256QAM	1	1	9.36	9.04	8.78	9.00	9.08
		1	81	9.19	9.03	8.95	9.08	9.10
		1	160	9.20	8.95	8.91	9.12	9.08
		81	0	9.25	9.11	9.03	9.13	9.18
		81	40	9.28	9.05	8.94	9.12	9.20
		81	81	9.15	9.07	8.93	9.05	9.16
		162	0	9.30	9.13	8.96	9.12	9.17
BW	MCS Index	Channel		504204	511401	518598	525795	532998
		Frequency (MHz)		2521.02	2557.005	2592.99	2628.975	2664.99
50M	DFT-S PI/2 BPSK	1	1	9.36	9.03	8.81	8.97	9.14
		1	67	9.23	9.06	8.99	9.17	9.07
		1	131	9.16	8.96	8.95	9.12	9.15
		64	0	9.12	9.07	9.01	9.11	9.18
		64	32	9.28	9.07	8.98	9.05	9.19
		64	66	9.16	9.00	8.97	9.05	9.18
		128	0	9.27	9.07	8.93	9.13	9.17
	DFT-S QPSK	1	1	9.29	8.94	8.88	8.97	9.14
		1	67	9.25	9.09	8.92	9.11	9.04
		1	131	9.23	8.95	8.92	9.13	9.15
		64	0	9.09	9.07	9.02	9.14	9.14
		64	32	9.18	9.08	8.96	9.07	9.25
		64	66	9.24	9.05	8.98	9.10	9.15
		128	0	9.30	9.10	8.90	9.18	9.08
	DFT-S 16QAM	1	1	9.36	9.02	8.78	8.99	9.08
		1	67	9.17	9.02	8.92	9.14	9.08
		1	131	9.16	8.97	8.89	9.16	9.12
		64	0	9.05	9.07	9.00	9.15	9.10
		64	32	9.24	9.10	8.93	9.08	9.21
		64	66	9.12	9.01	8.96	9.09	9.12
		128	0	9.34	9.14	8.88	9.15	9.07
	DFT-S 64QAM	1	1	9.31	8.99	8.86	8.96	9.08
		1	67	9.22	9.06	9.00	9.10	9.06
		1	131	9.16	8.98	8.89	9.10	9.10
		64	0	9.26	9.10	9.03	9.15	9.16
		64	32	9.26	9.06	8.98	9.13	9.25
		64	66	9.22	9.07	8.96	9.07	9.10
		128	0	9.30	9.10	8.90	9.09	9.12
	DFT-S 256QAM	1	1	9.33	8.95	8.83	8.99	9.13
		1	67	9.21	9.03	9.02	9.10	9.10
		1	131	9.15	8.93	8.93	9.11	9.16
		64	0	9.26	9.01	8.98	9.11	9.15
		64	32	9.24	9.02	8.91	9.10	9.21
		64	66	9.17	9.03	8.98	9.06	9.11
		128	0	9.29	9.12	8.89	9.14	9.08

Tablet Reduction Power								
	CP QPSK	1	1	9.28	9.03	8.81	9.03	9.11
		1	67	9.24	9.11	8.93	9.14	9.10
		1	131	9.13	8.99	8.88	9.10	9.12
		67	0	9.31	9.08	9.02	9.13	9.15
		67	33	9.06	9.07	8.93	9.09	9.22
		67	66	9.22	8.98	9.00	9.08	9.10
		133	0	9.36	9.10	8.86	9.14	9.15
	CP 16QAM	1	1	9.32	8.95	8.87	8.98	9.07
		1	67	9.27	9.09	8.93	9.09	9.12
		1	131	9.22	9.02	8.95	9.15	9.14
		67	0	9.08	9.02	9.03	9.16	9.18
		67	33	9.28	9.04	8.94	9.04	9.21
		67	66	9.16	9.02	9.00	9.12	9.08
		133	0	9.26	9.15	8.96	9.14	9.10
	CP 64QAM	1	1	9.36	8.98	8.88	9.04	9.10
		1	67	9.20	9.03	8.96	9.09	9.04
		1	131	9.22	8.94	8.88	9.10	9.08
		67	0	9.26	9.03	9.04	9.15	9.16
		67	33	9.28	9.02	8.96	9.11	9.16
		67	66	9.22	8.98	8.96	9.10	9.10
		133	0	9.33	9.10	8.96	9.17	9.12
	CP 256QAM	1	1	9.30	8.96	8.81	9.01	9.07
		1	67	9.19	9.07	8.94	9.16	9.10
		1	131	9.23	9.01	8.97	9.08	9.12
		67	0	9.06	9.10	8.98	9.14	9.15
		67	33	9.32	9.07	8.89	9.04	9.22
		67	66	9.15	9.05	8.98	9.10	9.16
		133	0	9.33	9.12	8.86	9.15	9.15
BW	MCS Index	Channel		503202	510900	518598	526296	534000
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670
	DFT-S PI/2 BPSK	1	1	9.34	8.98	8.80	9.06	9.12
		1	53	9.24	9.10	9.00	9.12	9.11
		1	104	9.17	9.02	8.97	9.14	9.10
		50	0	9.06	9.01	8.98	9.14	9.10
		50	25	9.17	9.08	8.96	9.10	9.18
		50	53	9.24	8.98	8.94	9.12	9.08
		100	0	9.28	9.08	8.90	9.14	9.14
	DFT-S QPSK	1	1	9.32	9.01	8.84	9.00	9.09
		1	53	9.19	9.01	8.96	9.12	9.08
		1	104	9.16	9.01	8.88	9.09	9.16
		50	0	9.26	9.04	8.99	9.13	9.16
		50	25	9.29	9.05	8.90	9.06	9.21
		50	53	9.15	8.99	8.96	9.09	9.12
		100	0	9.26	9.13	8.89	9.16	9.11

Tablet Reduction Power

40M	DFT-S 16QAM	1	1	9.29	9.02	8.84	9.03	9.07
		1	53	9.25	9.05	8.93	9.12	9.08
		1	104	9.18	8.93	8.98	9.17	9.09
		50	0	9.26	9.02	9.02	9.12	9.12
		50	25	9.13	9.07	8.88	9.08	9.24
		50	53	9.18	8.98	8.90	9.04	9.17
		100	0	9.36	9.10	8.88	9.17	9.14
	DFT-S 64QAM	1	1	9.28	9.01	8.81	8.96	9.15
		1	53	9.21	9.10	8.93	9.17	9.08
		1	104	9.23	9.01	8.89	9.12	9.08
		50	0	9.06	9.11	9.04	9.10	9.10
		50	25	9.25	9.03	8.93	9.12	9.16
		50	53	9.22	8.99	8.96	9.03	9.12
		100	0	9.35	9.10	8.92	9.17	9.12
	DFT-S 256QAM	1	1	9.34	8.94	8.83	8.98	9.11
		1	53	9.19	9.02	8.95	9.10	9.06
		1	104	9.17	8.93	8.97	9.15	9.16
		50	0	9.16	9.05	9.02	9.19	9.11
		50	25	9.24	9.02	8.98	9.03	9.15
		50	53	9.18	9.00	9.00	9.12	9.08
		100	0	9.35	9.15	8.92	9.17	9.16
	CP QPSK	1	1	9.36	8.95	8.82	9.00	9.09
		1	53	9.22	9.09	9.00	9.08	9.12
		1	104	9.23	8.95	8.94	9.14	9.13
		53	0	9.28	9.11	9.04	9.10	9.08
		53	26	9.02	9.04	8.97	9.05	9.16
		53	53	9.21	9.06	8.91	9.04	9.09
		106	0	9.27	9.15	8.91	9.18	9.09
	CP 16QAM	1	1	9.33	8.98	8.88	9.01	9.09
		1	53	9.24	9.07	9.00	9.14	9.04
		1	104	9.15	8.99	8.90	9.15	9.14
		53	0	9.29	9.06	9.05	9.15	9.12
		53	26	9.28	9.05	8.98	9.06	9.20
		53	53	9.14	9.04	8.94	9.02	9.14
		106	0	9.34	9.12	8.91	9.08	9.10
	CP 64QAM	1	1	9.32	9.01	8.82	9.00	9.12
		1	53	9.26	9.10	8.97	9.13	9.06
		1	104	9.18	9.02	8.94	9.08	9.07
		53	0	9.26	9.11	9.06	9.19	9.13
		53	26	9.28	9.02	8.95	9.09	9.24
		53	53	9.18	8.98	8.94	9.09	9.08
		106	0	9.26	9.10	8.92	9.08	9.09

Tablet Reduction Power								
	CP 256QAM	1	1	9.31	9.04	8.83	9.05	9.08
		1	53	9.26	9.10	8.94	9.15	9.10
		1	104	9.14	8.95	8.92	9.11	9.12
		53	0	9.27	9.08	9.04	9.15	9.11
		53	26	9.02	9.11	8.98	9.11	9.17
		53	53	9.18	8.99	8.94	9.02	9.17
		106	0	9.26	9.10	8.92	9.08	9.08
BW	MCS Index	Channel		501204	509901	518598	527295	535998
		Frequency (MHz)		2506.02	2549.505	2592.99	2636.475	2679.99
20M	DFT-S PI/2 BPSK	1	1	9.35	8.94	8.82	9.01	9.11
		1	26	9.27	9.01	8.92	9.13	9.06
		1	49	9.13	8.97	8.97	9.18	9.15
		25	0	9.27	9.07	8.96	9.11	9.12
		25	12	9.06	9.05	8.96	9.12	9.18
		25	26	9.24	9.05	8.92	9.12	9.09
		50	0	9.34	9.10	8.88	9.15	9.08
	DFT-S QPSK	1	1	9.30	9.00	8.81	8.97	9.16
		1	26	9.25	9.01	8.94	9.13	9.10
		1	49	9.23	9.00	8.92	9.12	9.08
		25	0	9.06	9.02	9.01	9.12	9.15
		25	12	9.11	9.08	8.95	9.13	9.12
		25	26	9.21	9.06	8.93	9.11	9.15
		50	0	9.35	9.06	8.93	9.15	9.16
	DFT-S 16QAM	1	1	9.36	8.96	8.84	8.99	9.15
		1	26	9.19	9.05	8.96	9.08	9.06
		1	49	9.17	8.93	8.98	9.08	9.17
		25	0	9.15	9.08	9.03	9.10	9.11
		25	12	9.28	9.03	8.93	9.06	9.23
		25	26	9.19	9.01	8.90	9.02	9.08
		50	0	9.26	9.10	8.91	9.15	9.14
	DFT-S 64QAM	1	1	9.33	8.94	8.85	8.98	9.10
		1	26	9.23	9.08	8.93	9.12	9.11
		1	49	9.20	8.96	8.98	9.10	9.16
		25	0	9.28	9.11	9.02	9.15	9.15
		25	12	9.27	9.01	8.94	9.03	9.22
		25	26	9.22	9.04	8.94	9.11	9.14
		50	0	9.34	9.15	8.90	9.15	9.16
	DFT-S 256QAM	1	1	9.30	8.99	8.88	9.04	9.15
		1	26	9.23	9.07	8.98	9.08	9.11
		1	49	9.21	8.96	8.88	9.10	9.09
		25	0	9.03	9.05	9.02	9.10	9.11
		25	12	9.28	9.05	8.88	9.04	9.17
		25	26	9.22	9.04	8.97	9.10	9.17
		50	0	9.35	9.12	8.93	9.10	9.10

Tablet Reduction Power

	CP QPSK	1	1	9.35	9.03	8.79	9.01	9.17
		1	25	9.21	9.08	8.99	9.15	9.08
		1	49	9.14	8.93	8.98	9.17	9.09
		25	0	9.13	9.03	9.06	9.11	9.17
		25	12	9.27	9.07	8.97	9.04	9.17
		25	26	9.24	8.99	8.97	9.05	9.08
		51	0	9.28	9.09	8.86	9.12	9.09
	CP 16QAM	1	1	9.36	8.99	8.85	9.00	9.08
		1	25	9.27	9.01	9.01	9.09	9.13
		1	49	9.18	8.94	8.93	9.08	9.10
		25	0	9.29	9.08	8.99	9.17	9.15
		25	12	9.15	9.11	8.93	9.13	9.18
		25	26	9.23	9.03	8.97	9.02	9.13
		51	0	9.34	9.14	8.92	9.15	9.13
	CP 64QAM	1	1	9.31	9.02	8.83	9.01	9.11
		1	25	9.25	9.02	9.00	9.14	9.05
		1	49	9.13	8.99	8.89	9.18	9.11
		25	0	9.32	9.10	8.97	9.11	9.13
		25	12	9.24	9.05	8.96	9.09	9.17
		25	26	9.19	9.00	8.97	9.10	9.13
		51	0	9.31	9.05	8.88	9.13	9.12
	CP 256QAM	1	1	9.31	8.95	8.85	8.96	9.13
		1	25	9.23	9.05	9.00	9.10	9.05
		1	49	9.19	9.01	8.95	9.08	9.10
		25	0	9.11	9.02	8.97	9.16	9.13
		25	12	9.23	9.07	8.90	9.10	9.21
		25	26	9.18	9.00	8.91	9.06	9.12
		51	0	9.32	9.10	8.95	9.12	9.09

Tablet Reduction Power						
NR Band 66						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		344000	349000	354000
		Frequency (MHz)		1720	1745	1770
20M	DFT-S PI/2 BPSK	1	1	12.16	12.20	12.18
		1	53	12.16	12.05	12.18
		1	104	12.19	12.08	12.23
		50	0	12.02	12.01	12.05
		50	25	12.05	12.06	12.12
		50	53	11.99	11.98	12.00
		100	0	11.97	12.04	12.04
	DFT-S QPSK	1	1	12.22	12.20	12.27
		1	53	12.12	12.12	12.21
		1	104	12.11	12.15	12.23
		50	0	12.05	12.03	12.06
		50	25	12.01	12.00	12.02
		50	53	11.98	12.01	11.99
		100	0	12.04	11.98	12.08
	DFT-S 16QAM	1	1	12.19	12.15	12.24
		1	53	12.11	12.12	12.15
		1	104	12.17	12.08	12.23
		50	0	12.01	11.98	12.01
		50	25	12.02	12.01	12.02
		50	53	12.04	11.92	12.03
		100	0	12.06	12.04	12.07
	DFT-S 64QAM	1	1	12.08	12.11	12.13
		1	53	12.10	12.03	12.08
		1	104	12.16	12.06	12.15
		50	0	11.96	11.86	11.97
		50	25	11.98	12.01	12.02
		50	53	11.95	11.92	12.00
		100	0	11.97	11.89	12.04
	DFT-S 256QAM	1	1	12.04	12.10	12.18
		1	53	12.08	12.13	12.16
		1	104	12.15	12.05	12.17
		50	0	12.01	11.92	11.94
		50	25	12.02	12.03	12.05
		50	53	11.92	11.96	11.98
		100	0	11.97	11.87	12.01
	CP QPSK	1	1	12.10	12.07	12.14
		1	53	12.14	12.03	12.17
		1	104	12.09	12.02	12.19
		53	0	11.93	11.95	11.97
		53	26	11.99	12.01	12.02
		53	53	11.89	11.93	12.03
		106	0	11.98	11.94	11.98

Tablet Reduction Power						
	CP 16QAM	1	1	12.02	12.18	12.18
		1	53	12.05	11.97	12.11
		1	104	12.11	12.09	12.10
		53	0	11.90	11.90	11.98
		53	26	11.97	11.99	12.03
		53	53	11.93	11.94	11.98
		106	0	11.98	11.97	12.10
	CP 64QAM	1	1	12.10	12.19	12.24
		1	53	12.11	12.05	12.15
		1	104	12.06	12.10	12.14
		53	0	11.90	11.92	11.93
		53	26	12.00	12.04	12.03
		53	53	11.93	11.96	11.96
		106	0	11.99	11.91	12.08
	CP 256QAM	1	1	12.02	12.16	12.14
		1	53	12.07	11.97	12.10
		1	104	12.14	12.03	12.16
		53	0	11.95	11.94	11.94
		53	26	12.03	12.02	12.03
		53	53	11.95	11.93	11.92
		106	0	12.02	11.90	12.03
BW	MCS Index	Channel		343500	349000	354500
		Frequency (MHz)		1717.5	1745	1772.5
	DFT-S PI/2 BPSK	1	1	12.08	12.15	12.10
		1	40	12.08	11.95	12.16
		1	77	12.12	11.98	12.19
		36	0	11.93	11.93	12.03
		36	18	11.95	12.00	12.10
		36	40	11.95	11.97	11.90
		75	0	11.88	11.94	11.97
	DFT-S QPSK	1	1	12.16	12.16	12.16
		1	40	12.15	12.04	12.15
		1	77	12.11	12.05	12.23
		36	0	11.97	11.91	11.99
		36	18	12.04	12.05	12.03
		36	40	11.95	11.97	11.96
		75	0	11.93	11.99	11.94
	DFT-S 16QAM	1	1	12.11	12.10	12.10
		1	40	12.16	11.96	12.10
		1	77	12.14	12.00	12.17
		36	0	11.96	11.92	12.01
		36	18	12.04	12.01	12.00
		36	40	11.96	11.93	11.99
		75	0	11.87	11.97	12.02

Tablet Reduction Power						
15M	DFT-S 64QAM	1	1	12.04	12.01	12.04
		1	40	12.06	11.94	12.03
		1	77	12.16	11.97	12.11
		36	0	11.92	11.80	11.87
		36	18	11.93	12.02	11.99
		36	40	11.88	11.89	11.92
		75	0	11.91	11.85	12.00
	DFT-S 256QAM	1	1	11.98	12.06	12.09
		1	40	12.00	12.01	11.99
		1	77	12.13	12.01	12.09
		36	0	11.92	11.77	11.96
		36	18	11.90	12.04	12.03
		36	40	11.85	11.85	11.98
		75	0	11.90	11.87	11.96
	CP QPSK	1	1	12.03	12.09	12.12
		1	39	12.07	11.98	12.00
		1	77	12.14	12.02	12.15
		39	0	11.93	11.77	11.97
		39	19	11.91	11.99	12.00
		39	40	11.94	11.82	12.00
		79	0	11.93	11.87	11.95
	CP 16QAM	1	1	11.99	12.11	12.15
		1	39	12.03	11.90	12.02
		1	77	12.03	12.06	12.03
		39	0	11.87	11.84	11.98
		39	19	11.92	11.93	12.00
		39	40	11.92	11.90	11.90
		79	0	11.95	11.90	12.09
	CP 64QAM	1	1	11.97	12.15	12.12
		1	39	12.05	11.89	12.11
		1	77	12.07	12.09	12.08
		39	0	11.83	11.89	11.90
		39	19	11.95	11.93	12.02
		39	40	11.83	11.85	11.88
		79	0	11.89	11.87	12.09
	CP 256QAM	1	1	11.97	12.17	12.08
		1	39	12.00	11.95	12.11
		1	77	12.10	12.02	12.09
		39	0	11.86	11.87	11.90
		39	19	11.89	11.93	11.98
		39	40	11.87	11.93	11.94
		79	0	11.89	11.97	12.01

Tablet Reduction Power						
BW	MCS Index	Channel		343000	349000	355000
		Frequency (MHz)		1715	1745	1775
10M	DFT-S PI/2 BPSK	1	1	12.14	12.15	12.08
		1	26	12.02	11.93	12.08
		1	50	12.10	11.92	12.04
		25	0	11.92	11.90	11.92
		25	12	11.86	11.89	12.00
		25	26	11.95	11.93	11.92
		50	0	11.93	12.01	12.00
	DFT-S QPSK	1	1	12.14	12.08	12.01
		1	26	12.04	11.95	12.12
		1	50	12.09	11.92	12.12
		25	0	11.89	11.96	11.90
		25	12	11.91	11.86	12.01
		25	26	11.94	11.89	11.89
		50	0	11.92	11.98	12.01
	DFT-S 16QAM	1	1	12.16	12.14	12.01
		1	26	12.04	11.89	12.08
		1	50	12.13	11.92	12.03
		25	0	11.86	11.99	11.93
		25	12	11.95	11.92	12.02
		25	26	11.87	11.90	11.88
		50	0	11.89	11.96	12.02
	DFT-S 64QAM	1	1	12.05	11.99	11.96
		1	26	11.92	11.94	11.94
		1	50	12.06	11.98	12.04
		25	0	11.86	11.67	11.84
		25	12	11.89	11.99	11.94
		25	26	11.85	11.83	11.91
		50	0	11.91	11.82	11.98
	DFT-S 256QAM	1	1	12.06	11.92	12.03
		1	26	11.98	12.00	11.95
		1	50	12.10	11.97	11.98
		25	0	11.83	11.72	11.85
		25	12	11.93	12.04	11.97
		25	26	11.89	11.83	11.91
		50	0	11.89	11.87	11.94
	CP QPSK	1	1	12.07	11.99	11.95
		1	26	11.94	12.00	11.98
		1	50	12.10	11.98	11.97
		26	0	11.80	11.75	11.83
		26	13	11.84	11.96	11.95
		26	26	11.92	11.81	11.84
		52	0	11.85	11.82	11.98

Tablet Reduction Power						
	CP 16QAM	1	1	11.92	12.18	11.99
		1	26	11.98	11.91	11.98
		1	50	12.10	11.99	12.09
		26	0	11.86	11.79	11.89
		26	13	11.81	11.85	12.00
		26	26	11.77	11.75	11.88
		52	0	11.81	11.86	11.99
	CP 64QAM	1	1	11.92	12.09	12.02
		1	26	12.01	11.85	12.04
		1	50	12.04	11.97	12.07
		26	0	11.82	11.75	11.90
		26	13	11.87	11.92	11.96
		26	26	11.76	11.85	11.86
		52	0	11.87	11.86	12.02
	CP 256QAM	1	1	11.92	12.09	11.99
		1	26	11.92	11.82	12.06
		1	50	12.03	11.97	12.06
		26	0	11.88	11.72	11.88
		26	13	11.89	11.91	12.01
		26	26	11.82	11.80	11.92
		52	0	11.80	11.83	11.96
BW	MCS Index	Channel		342500	349000	355500
		Frequency (MHz)		1712.5	1745	1777.5
	DFT-S PI/2 BPSK	1	1	12.06	12.09	12.17
		1	13	12.06	11.97	12.09
		1	23	12.09	12.05	12.11
		12	0	11.92	11.82	11.98
		12	6	11.96	11.99	12.04
		12	13	11.82	11.80	11.93
		25	0	11.80	11.93	12.00
	DFT-S QPSK	1	1	12.02	12.11	12.10
		1	13	12.07	11.94	12.08
		1	23	12.07	12.03	12.11
		12	0	11.98	11.90	11.96
		12	6	12.00	11.96	12.03
		12	13	11.85	11.89	11.87
		25	0	11.83	11.96	11.95
	DFT-S 16QAM	1	1	12.01	12.05	12.10
		1	13	12.04	11.87	12.08
		1	23	12.08	12.01	12.11
		12	0	11.94	11.85	11.96
		12	6	11.99	11.97	12.01
		12	13	11.81	11.84	11.93
		25	0	11.86	11.92	11.96

Tablet Reduction Power

5M	DFT-S 64QAM	1	1	11.93	12.02	12.01
		1	13	12.04	11.90	11.98
		1	23	12.10	11.94	12.06
		12	0	11.81	11.81	11.86
		12	6	11.89	11.93	11.94
		12	13	11.87	11.86	11.95
		25	0	11.83	11.80	11.93
	DFT-S 256QAM	1	1	12.00	12.07	12.09
		1	13	12.03	11.89	11.97
		1	23	12.10	11.86	11.97
		12	0	11.81	11.80	11.91
		12	6	11.87	11.94	11.93
		12	13	11.84	11.92	11.92
		25	0	11.90	11.78	11.92
	CP QPSK	1	1	11.93	12.04	12.01
		1	13	11.95	11.94	11.92
		1	23	12.00	11.92	11.98
		13	0	11.78	11.78	11.94
		13	6	11.85	11.92	11.92
		13	12	11.79	11.87	11.95
		25	0	11.84	11.81	11.93
	CP 16QAM	1	1	11.89	12.13	12.12
		1	13	12.01	11.82	11.96
		1	23	12.03	11.96	12.09
		13	0	11.80	11.83	11.79
		13	6	11.84	11.86	11.94
		13	12	11.90	11.78	11.83
		25	0	11.86	11.84	11.98
	CP 64QAM	1	1	11.89	12.08	12.14
		1	13	11.95	11.87	12.00
		1	23	12.03	11.97	12.10
		13	0	11.76	11.78	11.83
		13	6	11.81	11.85	11.94
		13	12	11.85	11.84	11.85
		25	0	11.86	11.87	12.03
	CP 256QAM	1	1	11.89	12.14	12.10
		1	13	11.97	11.82	12.00
		1	23	12.09	12.05	12.07
		13	0	11.75	11.80	11.86
		13	6	11.84	11.86	11.94
		13	12	11.82	11.84	11.82
		25	0	11.87	11.92	11.97

Laptop(NB) Reduction Power										
Band	WCDMA II			WCDMA IV			WCDMA V			
TX Channel	9262	9400	9538	1312	1413	1513	4132	4182	4233	
Rx Channel	9662	9800	9938	1537	1638	1738	4357	4407	4458	
Frequency	1852.4	1880	1907.6	1712.4	1732.6	1752.6	826.4	836.4	846.6	
RMC 12.2K	17.88	18.08	18.25	19.12	19.17	19.16	21.91	21.78	21.52	
$\beta(2/15)$	HSDPA Subtest-1	16.91	17.13	17.26	18.14	18.22	18.18	21.06	20.78	20.57
$\beta(12/15)$	HSDPA Subtest-2	16.89	17.16	17.22	18.17	18.20	18.19	21.05	20.52	20.56
$\beta(15/8)$	HSDPA Subtest-3	16.39	16.65	16.71	17.61	17.70	17.75	20.26	20.32	20.04
$\beta(15/4)$	HSDPA Subtest-4	16.38	16.61	16.75	17.64	17.72	17.69	20.60	20.28	20.04
$\beta(2/15)$	DC-HSDPA Subtest-1	16.89	17.11	17.18	18.12	18.22	18.09	20.98	20.75	20.51
$\beta(12/15)$	DC-HSDPA Subtest-2	16.80	17.10	17.12	18.17	18.15	18.11	20.99	20.51	20.54
$\beta(15/8)$	DC-HSDPA Subtest-3	16.36	16.55	16.62	17.54	17.69	17.70	20.21	20.28	19.95
$\beta(15/4)$	DC-HSDPA Subtest-4	16.33	16.56	16.74	17.56	17.63	17.64	20.57	20.23	19.95
$\beta(11/15)$	HSUPA Subtest-1	16.85	17.12	17.18	18.09	18.16	18.14	21.02	20.47	20.52
$\beta(6/15)$	HSUPA Subtest-2	14.91	15.10	15.21	16.09	16.18	16.16	19.03	18.72	18.49
$\beta(15/9)$	HSUPA Subtest-3	15.89	16.03	16.20	17.14	17.21	17.19	20.02	19.65	19.53
$\beta(2/15)$	HSUPA Subtest-4	14.89	15.13	15.20	16.07	16.20	16.14	19.00	18.74	18.50
$\beta(15/15)$	HSUPA Subtest-5	16.90	17.10	17.20	18.10	18.20	18.20	21.00	20.80	20.50

Laptop(NB) Reduction Power						
LTE Band 2						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		18700	18900	19100
		Frequency (MHz)		1860	1880	1900
20M	QPSK	1	0	16.90	17.00	16.98
		1	50	16.88	16.99	16.96
		1	99	16.84	16.95	16.92
		50	0	16.86	16.97	16.94
		50	25	16.83	16.94	16.91
		50	50	16.80	16.92	16.90
		100	0	16.88	16.99	16.96
	16QAM	1	0	16.87	16.98	16.95
		1	50	16.86	16.97	16.94
		1	99	16.82	16.93	16.90
		50	0	16.84	16.95	16.92
		50	25	16.81	16.92	16.89
		50	50	16.79	16.90	16.87
		100	0	16.86	16.97	16.94
	64QAM	1	0	16.84	16.95	16.92
		1	50	16.83	16.94	16.91
		1	99	16.79	16.90	16.87
		50	0	16.81	16.92	16.89
		50	25	16.79	16.90	16.87
		50	50	16.76	16.87	16.84
		100	0	16.83	16.94	16.91
	256QAM	1	0	16.83	16.94	16.91
		1	50	16.82	16.93	16.90
		1	99	16.79	16.90	16.87
		50	0	16.82	16.93	16.90
		50	25	16.77	16.88	16.85
		50	50	16.75	16.86	16.83
		100	0	16.82	16.93	16.90
BW	MCS Index	Channel		18675	18900	19125
		Frequency (MHz)		1857.5	1880	1902.5
15M	QPSK	1	0	16.83	16.99	16.97
		1	37	16.87	16.98	16.92
		1	74	16.82	16.88	16.86
		36	0	16.77	16.87	16.84
		36	19	16.83	16.84	16.81
		36	39	16.78	16.89	16.84
		75	0	16.79	16.92	16.96
	16QAM	1	0	16.81	16.94	16.93
		1	37	16.84	16.94	16.84
		1	74	16.78	16.83	16.89
		36	0	16.75	16.85	16.88
		36	19	16.79	16.84	16.80
		36	39	16.74	16.86	16.77
		75	0	16.77	16.96	16.90
	64QAM	1	0	16.77	16.87	16.84
		1	37	16.83	16.88	16.91
		1	74	16.79	16.86	16.82
		36	0	16.71	16.87	16.87
		36	19	16.70	16.80	16.86
		36	39	16.67	16.77	16.76
		75	0	16.79	16.93	16.85
	256QAM	1	0	16.73	16.94	16.86
		1	37	16.78	16.93	16.83
		1	74	16.79	16.80	16.83
		36	0	16.72	16.92	16.81
		36	19	16.70	16.78	16.83
		36	39	16.73	16.86	16.78
		75	0	16.82	16.83	16.87

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		18650	18900	19150
		Frequency (MHz)		1855	1880	1905
10M	QPSK	1	0	16.87	16.97	16.89
		1	24	16.74	16.80	16.83
		1	49	16.65	16.94	16.71
		25	0	16.71	16.86	16.81
		25	12	16.71	16.91	16.78
		25	25	16.61	16.75	16.68
		50	0	16.80	16.79	16.72
	16QAM	1	0	16.74	16.80	16.73
		1	24	16.75	16.89	16.86
		1	49	16.69	16.89	16.83
		25	0	16.79	16.82	16.73
		25	12	16.70	16.76	16.70
		25	25	16.67	16.76	16.68
		50	0	16.70	16.80	16.81
	64QAM	1	0	16.62	16.84	16.75
		1	24	16.62	16.86	16.76
		1	49	16.67	16.74	16.84
		25	0	16.59	16.77	16.82
		25	12	16.76	16.81	16.82
		25	25	16.66	16.82	16.70
		50	0	16.82	16.75	16.75
	256QAM	1	0	16.63	16.77	16.81
		1	24	16.77	16.78	16.78
		1	49	16.69	16.82	16.78
		25	0	16.66	16.77	16.80
		25	12	16.67	16.76	16.70
		25	25	16.51	16.69	16.65
50		0	16.71	16.91	16.81	
BW	MCS Index	Channel		18625	18900	19175
5M	QPSK	Frequency (MHz)		1852.5	1880	1907.5
		1	0	16.72	16.95	16.78
		1	12	16.78	16.79	16.87
		1	24	16.64	16.81	16.81
		12	0	16.64	16.78	16.72
		12	6	16.71	16.73	16.58
		12	13	16.69	16.68	16.72
	25	0	16.73	16.92	16.72	
	16QAM	1	0	16.74	16.85	16.91
		1	12	16.83	16.84	16.79
		1	24	16.60	16.86	16.85
		12	0	16.65	16.85	16.86
		12	6	16.56	16.86	16.74
		12	13	16.66	16.79	16.71
		25	0	16.67	16.87	16.86
	64QAM	1	0	16.67	16.84	16.80
		1	12	16.72	16.83	16.84
		1	24	16.64	16.72	16.67
		12	0	16.79	16.81	16.78
		12	6	16.64	16.76	16.86
		12	13	16.57	16.76	16.66
		25	0	16.71	16.76	16.79
	256QAM	1	0	16.79	16.74	16.86
		1	12	16.60	16.77	16.79
		1	24	16.67	16.76	16.81
		12	0	16.76	16.91	16.81
		12	6	16.68	16.72	16.71
12		13	16.69	16.84	16.65	
25		0	16.77	16.86	16.77	

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		18615	18900	19185
		Frequency (MHz)		1851.5	1880	1908.5
3M	QPSK	1	0	16.72	16.84	16.89
		1	7	16.71	16.93	16.82
		1	14	16.73	16.83	16.85
		8	0	16.70	16.90	16.88
		8	3	16.74	16.82	16.85
		8	7	16.63	16.89	16.81
		15	0	16.73	16.92	16.78
	16QAM	1	0	16.71	16.92	16.85
		1	7	16.81	16.85	16.85
		1	14	16.71	16.77	16.78
		8	0	16.84	16.80	16.82
		8	3	16.66	16.78	16.71
		8	7	16.74	16.83	16.72
		15	0	16.61	16.88	16.86
	64QAM	1	0	16.80	16.86	16.72
		1	7	16.69	16.83	16.81
		1	14	16.67	16.68	16.85
		8	0	16.61	16.76	16.85
		8	3	16.74	16.69	16.68
		8	7	16.69	16.87	16.72
		15	0	16.66	16.86	16.76
	256QAM	1	0	16.64	16.84	16.74
		1	7	16.66	16.87	16.80
		1	14	16.66	16.80	16.82
		8	0	16.68	16.82	16.77
		8	3	16.59	16.81	16.70
		8	7	16.70	16.76	16.74
15		0	16.74	16.77	16.73	
BW	MCS Index	Channel		18607	18900	19193
1.4M	QPSK	Frequency (MHz)		1850.7	1880	1909.3
		1	0	16.75	16.94	16.86
		1	2	16.72	16.85	16.86
		1	5	16.71	16.75	16.86
		3	0	16.73	16.80	16.85
		3	1	16.77	16.81	16.78
		3	3	16.68	16.89	16.81
	6	0	16.81	16.99	16.91	
	16QAM	1	0	16.75	16.92	16.82
		1	2	16.75	16.83	16.75
		1	5	16.69	16.88	16.85
		3	0	16.62	16.85	16.82
		3	1	16.71	16.71	16.71
		3	3	16.65	16.78	16.82
		6	0	16.70	16.82	16.84
	64QAM	1	0	16.70	16.85	16.86
		1	2	16.77	16.78	16.73
		1	5	16.70	16.80	16.73
		3	0	16.70	16.73	16.80
		3	1	16.57	16.77	16.80
		3	3	16.71	16.72	16.67
		6	0	16.70	16.80	16.86
	256QAM	1	0	16.70	16.74	16.73
		1	2	16.64	16.79	16.80
		1	5	16.57	16.68	16.67
		3	0	16.73	16.81	16.87
		3	1	16.70	16.73	16.75
3		3	16.67	16.70	16.79	
6		0	16.63	16.85	16.66	

Laptop(NB) Reduction Power						
LTE Band 4						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		20050	20175	20300
		Frequency (MHz)		1720	1732.5	1745
20M	QPSK	1	0	18.00	17.94	17.90
		1	50	17.98	17.93	17.88
		1	99	17.95	17.90	17.85
		50	0	17.96	17.91	17.86
		50	25	17.91	17.86	17.81
		50	50	17.51	17.46	17.41
		100	0	17.97	17.92	17.87
	16QAM	1	0	17.97	17.92	17.87
		1	50	17.96	17.91	17.86
		1	99	17.92	17.87	17.82
		50	0	17.96	17.91	17.86
		50	25	17.95	17.90	17.85
		50	50	17.96	17.91	17.86
		100	0	17.97	17.92	17.87
	64QAM	1	0	17.96	17.91	17.86
		1	50	17.95	17.90	17.85
		1	99	17.91	17.86	17.81
		50	0	17.95	17.90	17.85
		50	25	17.94	17.89	17.84
		50	50	17.95	17.90	17.85
		100	0	17.96	17.91	17.86
	256QAM	1	0	16.96	16.91	16.86
		1	50	16.95	16.90	16.85
		1	99	16.91	16.86	16.81
50		0	16.95	16.90	16.85	
50		25	16.94	16.89	16.84	
50		50	16.95	16.90	16.85	
100		0	16.96	16.91	16.86	
BW	MCS Index	Channel		20025	20175	20325
		Frequency (MHz)		1717.5	1732.5	1747.5
15M	QPSK	1	0	17.94	17.90	17.86
		1	37	17.89	17.89	17.79
		1	74	17.91	17.84	17.82
		36	0	17.92	17.81	17.76
		36	19	17.82	17.84	17.80
		36	39	17.48	17.45	17.38
		75	0	17.90	17.84	17.80
	16QAM	1	0	17.90	17.85	17.78
		1	37	17.86	17.85	17.86
		1	74	17.91	17.85	17.81
		36	0	17.95	17.82	17.77
		36	19	17.89	17.85	17.77
		36	39	17.91	17.87	17.78
		75	0	17.93	17.88	17.86
	64QAM	1	0	17.91	17.82	17.81
		1	37	17.94	17.80	17.75
		1	74	17.86	17.81	17.78
		36	0	17.95	17.81	17.82
		36	19	17.91	17.85	17.77
		36	39	17.92	17.86	17.84
		75	0	17.94	17.90	17.85
	256QAM	1	0	16.92	16.87	16.82
		1	37	16.92	16.86	16.75
		1	74	16.82	16.85	16.80
36		0	16.90	16.87	16.82	
36		19	16.89	16.88	16.82	
36		39	16.90	16.84	16.80	
75		0	16.90	16.90	16.84	

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		20000	20175	20350
		Frequency (MHz)		1715	1732.5	1750
10M	QPSK	1	0	17.92	17.83	17.75
		1	24	17.86	17.79	17.76
		1	49	17.87	17.81	17.73
		25	0	17.87	17.82	17.74
		25	12	17.83	17.70	17.67
		25	25	17.42	17.37	17.29
		50	0	17.83	17.71	17.82
	16QAM	1	0	17.90	17.80	17.78
		1	24	17.84	17.76	17.62
		1	49	17.75	17.65	17.77
		25	0	17.85	17.83	17.72
		25	12	17.76	17.76	17.66
		25	25	17.76	17.83	17.74
		50	0	17.82	17.74	17.67
	64QAM	1	0	17.83	17.69	17.76
		1	24	17.87	17.79	17.62
		1	49	17.66	17.69	17.72
		25	0	17.79	17.84	17.71
		25	12	17.78	17.73	17.77
		25	25	17.85	17.78	17.69
		50	0	17.82	17.72	17.72
	256QAM	1	0	16.82	16.78	16.75
		1	24	16.70	16.70	16.71
		1	49	16.74	16.72	16.62
25		0	16.82	16.70	16.71	
25		12	16.75	16.84	16.76	
25		25	16.89	16.80	16.72	
50		0	16.85	16.81	16.72	
BW	MCS Index	Channel		19975	20175	20375
		Frequency (MHz)		1712.5	1732.5	1752.5
5M	QPSK	1	0	17.91	17.76	17.76
		1	12	17.79	17.88	17.83
		1	24	17.74	17.71	17.78
		12	0	17.87	17.74	17.64
		12	6	17.84	17.68	17.68
		12	13	17.31	17.29	17.22
		25	0	17.88	17.81	17.62
	16QAM	1	0	17.73	17.78	17.74
		1	12	17.91	17.79	17.82
		1	24	17.84	17.65	17.63
		12	0	17.83	17.83	17.80
		12	6	17.71	17.72	17.77
		12	13	17.89	17.74	17.73
		25	0	17.83	17.78	17.84
	64QAM	1	0	17.81	17.75	17.81
		1	12	17.86	17.79	17.73
		1	24	17.73	17.77	17.75
		12	0	17.87	17.78	17.84
		12	6	17.76	17.76	17.70
		12	13	17.88	17.76	17.73
		25	0	17.83	17.78	17.80
	256QAM	1	0	16.80	16.79	16.75
		1	12	16.80	16.79	16.71
		1	24	16.84	16.78	16.68
12		0	16.77	16.76	16.75	
12		6	16.82	16.74	16.76	
12		13	16.89	16.75	16.68	
25		0	16.81	16.67	16.66	

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		19965	20175	20385
		Frequency (MHz)		1711.5	1732.5	1753.5
3M	QPSK	1	0	17.89	17.78	17.71
		1	7	17.79	17.87	17.68
		1	14	17.85	17.73	17.74
		8	0	17.91	17.77	17.80
		8	3	17.81	17.76	17.70
		8	7	17.37	17.41	17.23
		15	0	17.82	17.79	17.83
	16QAM	1	0	17.80	17.83	17.78
		1	7	17.77	17.81	17.77
		1	14	17.89	17.75	17.64
		8	0	17.84	17.70	17.83
		8	3	17.82	17.71	17.66
		8	7	17.89	17.82	17.73
		15	0	17.77	17.79	17.72
	64QAM	1	0	17.75	17.71	17.84
		1	7	17.87	17.85	17.74
		1	14	17.73	17.64	17.67
		8	0	17.87	17.76	17.61
		8	3	17.78	17.76	17.70
		8	7	17.92	17.76	17.83
		15	0	17.75	17.70	17.78
	256QAM	1	0	16.79	16.85	16.76
		1	7	16.76	16.76	16.72
		1	14	16.72	16.64	16.73
8		0	16.81	16.72	16.76	
8		3	16.80	16.81	16.66	
8		7	16.80	16.67	16.81	
15		0	16.83	16.85	16.76	
BW	MCS Index	Channel		19957	20175	20393
1.4M	QPSK	Frequency (MHz)		1710.7	1732.5	1754.3
		1	0	17.89	17.83	17.81
		1	2	17.94	17.75	17.86
		1	5	17.90	17.90	17.63
		3	0	17.75	17.76	17.82
		3	1	17.74	17.71	17.73
		3	3	17.41	17.41	17.26
	6	0	17.86	17.69	17.65	
	16QAM	1	0	17.78	17.79	17.72
		1	2	17.77	17.75	17.81
		1	5	17.86	17.85	17.71
		3	0	17.81	17.76	17.72
		3	1	17.89	17.74	17.73
		3	3	17.89	17.79	17.78
		6	0	17.78	17.78	17.72
	64QAM	1	0	17.79	17.87	17.85
		1	2	17.92	17.73	17.66
		1	5	17.84	17.78	17.72
		3	0	17.89	17.83	17.78
		3	1	17.80	17.88	17.69
		3	3	17.79	17.68	17.75
		6	0	17.84	17.77	17.76
	256QAM	1	0	16.79	16.81	16.80
		1	2	16.84	16.81	16.78
1		5	16.82	16.67	16.71	
3		0	16.79	16.77	16.70	
3		1	16.81	16.81	16.61	
3		3	16.74	16.78	16.69	
6		0	16.87	16.87	16.73	

Laptop(NB) Reduction Power						
LTE Band 5						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		20450	20525	20600
		Frequency (MHz)		829	836.5	844
10M	QPSK	1	0	19.50	19.45	19.41
		1	24	19.49	19.43	19.37
		1	49	19.41	19.35	19.29
		25	0	19.45	19.39	19.33
		25	12	19.39	19.33	19.27
		25	25	19.33	19.27	19.21
		50	0	19.44	19.38	19.32
	16QAM	1	0	19.41	19.35	19.29
		1	24	19.39	19.33	19.27
		1	49	19.31	19.25	19.19
		25	0	19.36	19.30	19.24
		25	12	19.29	19.23	19.17
		25	25	19.23	19.17	19.11
		50	0	19.34	19.28	19.22
	64QAM	1	0	19.38	19.32	19.26
		1	24	19.37	19.31	19.25
		1	49	19.29	19.23	19.17
		25	0	19.33	19.27	19.21
		25	12	19.27	19.21	19.15
		25	25	19.21	19.15	19.09
		50	0	19.32	19.26	19.20
	256QAM	1	0	18.29	18.23	18.17
		1	24	18.27	18.21	18.15
		1	49	18.19	18.13	18.07
		25	0	18.24	18.18	18.12
		25	12	18.17	18.11	18.05
		25	25	18.11	18.05	17.99
		50	0	18.22	18.16	18.10
BW	MCS Index	Channel		20425	20525	20625
		Frequency (MHz)		826.5	836.5	846.5
5M	QPSK	1	0	19.47	19.37	19.39
		1	12	19.40	19.34	19.27
		1	24	19.32	19.27	19.24
		12	0	19.44	19.31	19.29
		12	6	19.35	19.25	19.17
		12	13	19.24	19.27	19.11
		25	0	19.37	19.38	19.26
	16QAM	1	0	19.37	19.26	19.23
		1	12	19.31	19.32	19.25
		1	24	19.22	19.16	19.09
		12	0	19.32	19.26	19.21
		12	6	19.27	19.23	19.07
		12	13	19.18	19.07	19.02
		25	0	19.25	19.23	19.20
	64QAM	1	0	19.38	19.28	19.17
		1	12	19.30	19.25	19.23
		1	24	19.24	19.14	19.10
		12	0	19.27	19.21	19.18
		12	6	19.24	19.20	19.11
		12	13	19.17	19.08	19.05
		25	0	19.26	19.16	19.16
	256QAM	1	0	18.19	18.21	18.11
		1	12	18.18	18.15	18.11
		1	24	18.13	18.08	18.05
		12	0	18.23	18.18	18.12
		12	6	18.12	18.05	18.02
		12	13	18.08	18.00	17.95
		25	0	18.16	18.12	18.07

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		20415	20525	20635
		Frequency (MHz)		825.5	836.5	847.5
3M	QPSK	1	0	19.35	19.36	19.20
		1	7	19.40	19.23	19.27
		1	14	19.28	19.30	19.18
		8	0	19.42	19.33	19.24
		8	3	19.25	19.11	19.16
		8	7	19.19	19.10	19.03
		15	0	19.26	19.24	19.15
	16QAM	1	0	19.35	19.21	19.09
		1	7	19.30	19.23	19.27
		1	14	19.17	19.12	19.13
		8	0	19.24	19.14	19.08
		8	3	19.23	19.08	19.07
		8	7	19.10	18.98	19.04
		15	0	19.17	19.18	19.17
	64QAM	1	0	19.26	19.19	19.04
		1	7	19.22	19.17	19.15
		1	14	19.17	19.09	18.99
		8	0	19.20	19.17	19.19
		8	3	19.08	19.10	18.94
		8	7	18.99	19.01	18.92
		15	0	19.27	19.11	19.13
	256QAM	1	0	18.16	18.01	18.04
		1	7	18.09	18.01	18.10
		1	14	18.19	17.91	18.00
8		0	18.18	18.14	18.00	
8		3	18.13	18.01	17.92	
8		7	17.94	17.96	17.74	
15		0	18.13	18.01	17.96	
BW	MCS Index	Channel		20407	20525	20643
		Frequency (MHz)		824.7	836.5	848.3
1.4M	QPSK	1	0	19.38	19.25	19.27
		1	2	19.31	19.32	19.22
		1	5	19.38	19.19	19.16
		3	0	19.27	19.22	19.24
		3	1	19.29	19.25	19.10
		3	3	19.17	19.10	19.17
		6	0	19.22	19.24	19.13
	16QAM	1	0	19.33	19.33	19.11
		1	2	19.22	19.22	19.20
		1	5	19.18	19.16	19.10
		3	0	19.14	19.09	19.11
		3	1	19.10	19.01	18.93
		3	3	19.03	18.96	19.00
		6	0	19.22	19.06	19.05
	64QAM	1	0	19.27	19.22	19.12
		1	2	19.19	19.22	19.02
		1	5	19.13	19.06	19.04
		3	0	19.16	19.15	19.01
		3	1	19.04	19.16	18.98
		3	3	19.12	19.01	18.86
		6	0	19.23	19.10	18.99
	256QAM	1	0	18.18	18.20	18.08
		1	2	18.12	18.03	18.06
		1	5	18.16	17.99	17.96
3		0	18.08	18.14	18.06	
3		1	17.99	17.90	18.00	
3		3	17.99	17.91	17.93	
6		0	18.04	18.08	18.01	

Laptop(NB) Reduction Power						
LTE Band 7						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		20850	21100	21350
		Frequency (MHz)		2510	2535	2560
20M	QPSK	1	0	15.77	15.89	16.00
		1	50	15.62	15.74	15.99
		1	99	15.73	15.85	15.95
		50	0	15.75	15.87	15.97
		50	25	15.68	15.80	15.90
		50	50	15.66	15.78	15.88
		100	0	15.73	15.85	15.95
	16QAM	1	0	15.76	15.88	15.98
		1	50	15.75	15.87	15.97
		1	99	15.71	15.83	15.93
		50	0	15.73	15.85	15.95
		50	25	15.66	15.78	15.88
		50	50	15.64	15.76	15.86
		100	0	15.71	15.83	15.93
	64QAM	1	0	15.73	15.85	15.95
		1	50	15.72	15.84	15.94
		1	99	15.68	15.80	15.90
		50	0	15.70	15.82	15.92
		50	25	15.61	15.73	15.83
		50	50	15.61	15.73	15.83
		100	0	15.68	15.80	15.90
	256QAM	1	0	15.71	15.83	15.93
		1	50	15.70	15.82	15.92
		1	99	15.67	15.79	15.89
50		0	15.68	15.80	15.90	
50		25	15.61	15.73	15.83	
50		50	15.60	15.72	15.82	
100		0	15.66	15.78	15.88	
BW	MCS Index	Channel		20825	21100	21375
		Frequency (MHz)		2507.5	2535	2562.5
15M	QPSK	1	0	15.73	15.87	15.96
		1	37	15.67	15.79	15.96
		1	74	15.71	15.80	15.91
		36	0	15.67	15.78	15.88
		36	19	15.64	15.77	15.84
		36	39	15.66	15.73	15.81
		75	0	15.66	15.75	15.95
	16QAM	1	0	15.67	15.86	15.89
		1	37	15.69	15.86	15.95
		1	74	15.61	15.78	15.89
		36	0	15.63	15.77	15.94
		36	19	15.58	15.70	15.79
		36	39	15.61	15.69	15.79
		75	0	15.67	15.75	15.93
	64QAM	1	0	15.63	15.82	15.95
		1	37	15.66	15.80	15.89
		1	74	15.62	15.71	15.89
		36	0	15.60	15.76	15.84
		36	19	15.54	15.71	15.81
		36	39	15.60	15.70	15.80
		75	0	15.64	15.73	15.85
	256QAM	1	0	15.63	15.77	15.91
		1	37	15.70	15.74	15.84
		1	74	15.57	15.71	15.89
36		0	15.60	15.76	15.81	
36		19	15.54	15.70	15.73	
36		39	15.57	15.62	15.80	
75		0	15.56	15.77	15.78	

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		20800	21100	21400
		Frequency (MHz)		2505	2535	2565
10M	QPSK	1	0	15.57	15.72	15.76
		1	24	15.65	15.74	15.82
		1	49	15.66	15.64	15.93
		25	0	15.65	15.83	15.80
		25	12	15.59	15.63	15.76
		25	25	15.50	15.63	15.76
		50	0	15.54	15.72	15.84
	16QAM	1	0	15.67	15.79	15.85
		1	24	15.62	15.65	15.92
		1	49	15.63	15.73	15.83
		25	0	15.60	15.75	15.81
		25	12	15.59	15.71	15.81
		25	25	15.53	15.57	15.77
		50	0	15.56	15.59	15.88
	64QAM	1	0	15.60	15.79	15.88
		1	24	15.53	15.74	15.79
		1	49	15.54	15.78	15.87
		25	0	15.65	15.78	15.78
		25	12	15.53	15.51	15.68
		25	25	15.48	15.70	15.74
		50	0	15.56	15.66	15.67
	256QAM	1	0	15.64	15.75	15.78
		1	24	15.60	15.69	15.73
		1	49	15.61	15.69	15.85
25		0	15.48	15.70	15.87	
25		12	15.44	15.51	15.69	
25		25	15.50	15.53	15.77	
50		0	15.45	15.70	15.76	
BW	MCS Index	Channel		20775	21100	21425
		Frequency (MHz)		2502.5	2535	2567.5
5M	QPSK	1	0	15.65	15.66	15.79
		1	12	15.55	15.68	15.80
		1	24	15.58	15.72	15.79
		12	0	15.74	15.68	15.72
		12	6	15.60	15.72	15.73
		12	13	15.47	15.61	15.65
		25	0	15.66	15.81	15.65
	16QAM	1	0	15.52	15.73	15.86
		1	12	15.61	15.81	15.79
		1	24	15.62	15.61	15.83
		12	0	15.61	15.64	15.82
		12	6	15.52	15.67	15.85
		12	13	15.55	15.67	15.73
		25	0	15.64	15.67	15.85
	64QAM	1	0	15.59	15.83	15.89
		1	12	15.66	15.74	15.90
		1	24	15.59	15.62	15.80
		12	0	15.57	15.68	15.81
		12	6	15.49	15.54	15.74
		12	13	15.43	15.60	15.67
		25	0	15.63	15.61	15.69
	256QAM	1	0	15.60	15.73	15.74
		1	12	15.60	15.71	15.79
		1	24	15.52	15.72	15.76
12		0	15.53	15.79	15.68	
12		6	15.46	15.65	15.67	
12		13	15.38	15.60	15.69	
25		0	15.55	15.62	15.78	

Laptop(NB) Reduction Power						
LTE Band 12						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		23060	23095	23130
		Frequency (MHz)		704	707.5	711
10M	QPSK	1	0	19.81	19.87	19.90
		1	24	19.70	19.75	19.80
		1	49	19.68	19.73	19.78
		25	0	19.69	19.74	19.79
		25	12	19.64	19.69	19.74
		25	25	19.59	19.64	19.69
		50	0	19.75	19.80	19.85
	16QAM	1	0	19.78	19.83	19.88
		1	24	19.68	19.73	19.78
		1	49	19.66	19.71	19.76
		25	0	19.67	19.72	19.77
		25	12	19.62	19.67	19.72
		25	25	19.57	19.62	19.67
		50	0	19.73	19.78	19.83
	64QAM	1	0	19.61	19.66	19.71
		1	24	19.60	19.65	19.70
		1	49	19.59	19.64	19.69
		25	0	19.57	19.62	19.67
		25	12	19.56	19.61	19.66
		25	25	19.54	19.59	19.64
		50	0	19.53	19.58	19.63
	256QAM	1	0	18.78	18.83	18.88
		1	24	18.68	18.73	18.78
		1	49	18.66	18.71	18.76
25		0	18.67	18.72	18.77	
25		12	18.62	18.67	18.72	
25		25	18.57	18.62	18.67	
50		0	18.73	18.78	18.83	
BW	MCS Index	Channel		23035	23095	23155
		Frequency (MHz)		701.5	707.5	713.5
5M	QPSK	1	0	19.73	19.83	19.85
		1	12	19.64	19.75	19.79
		1	24	19.60	19.63	19.73
		12	0	19.63	19.72	19.75
		12	6	19.62	19.59	19.73
		12	13	19.53	19.64	19.65
		25	0	19.71	19.78	19.85
	16QAM	1	0	19.72	19.77	19.81
		1	12	19.62	19.69	19.68
		1	24	19.63	19.69	19.66
		12	0	19.58	19.64	19.67
		12	6	19.62	19.59	19.67
		12	13	19.56	19.57	19.58
		25	0	19.63	19.71	19.80
	64QAM	1	0	19.54	19.64	19.63
		1	12	19.52	19.62	19.63
		1	24	19.58	19.63	19.64
		12	0	19.53	19.61	19.57
		12	6	19.47	19.57	19.60
		12	13	19.44	19.54	19.59
		25	0	19.43	19.55	19.58
	256QAM	1	0	18.71	18.74	18.86
		1	12	18.63	18.73	18.71
		1	24	18.57	18.71	18.69
12		0	18.60	18.68	18.73	
12		6	18.59	18.61	18.64	
12		13	18.54	18.53	18.63	
25		0	18.71	18.72	18.81	

Laptop(NB) Reduction Power							
BW	MCS Index	Channel		23025	23095	23165	
		Frequency (MHz)		700.5	707.5	714.5	
3M	QPSK	1	0	19.66	19.65	19.90	
		1	7	19.48	19.59	19.60	
		1	14	19.49	19.53	19.57	
		8	0	19.51	19.58	19.68	
		8	3	19.55	19.49	19.56	
		8	7	19.41	19.55	19.62	
		15	0	19.64	19.74	19.62	
	16QAM	1	0	19.77	19.69	19.70	
		1	7	19.49	19.51	19.72	
		1	14	19.58	19.67	19.54	
		8	0	19.48	19.57	19.66	
		8	3	19.50	19.52	19.59	
		8	7	19.44	19.41	19.59	
	64QAM	15	0	19.66	19.61	19.73	
		1	0	19.42	19.57	19.53	
		1	7	19.43	19.45	19.53	
		1	14	19.54	19.43	19.57	
		8	0	19.48	19.48	19.47	
		8	3	19.48	19.53	19.55	
	256QAM	8	7	19.40	19.39	19.60	
		15	0	19.39	19.36	19.62	
		1	0	18.65	18.66	18.85	
		1	7	18.57	18.62	18.65	
		1	14	18.50	18.60	18.71	
8		0	18.53	18.61	18.66		
1.4M	QPSK	8	3	18.51	18.56	18.47	
		8	7	18.42	18.56	18.57	
		15	0	18.49	18.71	18.75	
		16QAM	23017	23095	23173		
			Frequency (MHz)		699.7	707.5	715.3
			1	0	19.58	19.85	19.81
			1	2	19.53	19.55	19.59
	1		5	19.59	19.66	19.50	
	3		0	19.54	19.62	19.65	
	3		1	19.47	19.66	19.51	
	64QAM	3	3	19.53	19.55	19.47	
		6	0	19.74	19.59	19.74	
		1	0	19.64	19.73	19.72	
		1	2	19.65	19.67	19.74	
		1	5	19.48	19.53	19.70	
		3	0	19.55	19.48	19.65	
		3	1	19.60	19.50	19.62	
	256QAM	3	3	19.48	19.54	19.61	
		6	0	19.54	19.71	19.77	
		1	0	19.51	19.50	19.56	
		1	2	19.50	19.51	19.58	
		1	5	19.46	19.53	19.54	
		3	0	19.43	19.58	19.46	
		3	1	19.44	19.45	19.60	
256QAM	3	3	19.48	19.57	19.42		
	6	0	19.44	19.46	19.43		
	1	0	18.57	18.64	18.77		
	1	2	18.63	18.67	18.70		
	1	5	18.45	18.56	18.64		
	3	0	18.53	18.63	18.63		
	3	1	18.46	18.58	18.55		
3	3	18.34	18.47	18.53			
6	0	18.53	18.77	18.77			

Laptop(NB) Reduction Power							
LTE Band 13							
BW	MCS Index	RB Size	RB Offset		Mid		
		Channel			23230		
		Frequency (MHz)			782		
10M	QPSK	1	0		19.99		
		1	24		19.84		
		1	49		19.79		
		25	0		19.76		
		25	12		19.73		
		25	25		19.66		
	16QAM	50	0		19.74		
		1	0		19.96		
		1	24		19.81		
		1	49		19.76		
		25	0		19.73		
		25	12		19.70		
	64QAM	25	25		19.63		
		50	0		19.71		
		1	0		19.93		
		1	24		19.78		
		1	49		19.73		
		25	0		19.70		
	256QAM	25	12		19.67		
		25	25		19.60		
		50	0		19.68		
		1	0		18.23		
		1	24		18.08		
		1	49		18.03		
5M	QPSK	25	0		18.00		
		25	12		17.97		
		25	25		17.90		
		50	0		17.98		
		Channel			23205	23230	23255
		Frequency (MHz)			779.5	782	784.5
	5M	QPSK	1	0	19.80	19.99	19.94
			1	12	19.66	19.74	19.74
			1	24	19.70	19.79	19.72
			12	0	19.64	19.70	19.67
			12	6	19.59	19.73	19.60
			12	13	19.47	19.57	19.53
		16QAM	25	0	19.62	19.72	19.60
			1	0	19.85	19.88	19.86
			1	12	19.69	19.75	19.69
			1	24	19.58	19.67	19.69
			12	0	19.58	19.66	19.65
			12	6	19.61	19.67	19.59
		64QAM	12	13	19.46	19.55	19.57
			25	0	19.59	19.67	19.61
			1	0	19.82	19.93	19.86
			1	12	19.67	19.70	19.74
			1	24	19.56	19.69	19.67
			12	0	19.53	19.70	19.58
256QAM		12	6	19.54	19.64	19.61	
		12	13	19.44	19.56	19.48	
		25	0	19.50	19.61	19.63	
		1	0	18.08	18.16	18.05	
		1	12	17.94	17.98	18.02	
		1	24	17.93	17.97	17.92	
256QAM	12	0	17.88	17.98	17.90		
	12	6	17.84	17.88	17.93		
	12	13	17.76	17.89	17.84		
	25	0	17.83	17.89	17.84		

Laptop(NB) Reduction Power							
LTE Band 14							
BW	MCS Index	RB Size	RB Offset				
		Channel			23330		
		Frequency (MHz)			793		
10M	QPSK	1	0		22.00		
		1	24		21.93		
		1	49		21.89		
		25	0		21.94		
		25	12		21.89		
		25	25		21.85		
	16QAM	50	0		21.95		
		1	0		21.96		
		1	24		21.90		
		1	49		21.85		
		25	0		21.92		
		25	12		21.85		
	64QAM	25	25		21.83		
		50	0		21.91		
		1	0		21.94		
		1	24		21.88		
		1	49		21.83		
		25	0		21.90		
	256QAM	25	12		21.83		
		25	25		21.81		
		50	0		21.89		
		1	0		19.22		
		1	24		19.23		
		1	49		19.19		
5M	QPSK	25	0		19.07		
		25	12		19.15		
25		25		19.12			
50		0		19.00			
16QAM		1	0		21.83	21.91	21.85
		1	12		21.72	21.81	21.74
64QAM	1	24		21.77	21.83	21.74	
	12	0		21.75	21.91	21.85	
	12	6		21.71	21.81	21.74	
	12	13		21.72	21.78	21.77	
	12	6		21.64	21.77	21.70	
	12	13		21.70	21.80	21.77	
256QAM	25	0		21.74	21.82	21.83	
	1	0		21.76	21.87	21.79	
	1	12		21.71	21.79	21.79	
	1	24		21.72	21.74	21.68	
	12	0		21.74	21.89	21.77	
	12	6		21.63	21.76	21.68	
QPSK	12	13		21.64	21.71	21.70	
	12	13		21.64	21.71	21.70	
	25	0		21.69	21.86	21.75	
	1	0		19.06	19.17	19.16	
	1	12		19.10	19.13	19.15	
	1	24		19.04	19.13	19.12	
16QAM	12	0		18.95	19.07	18.95	
	12	6		18.94	19.12	19.06	
	12	13		19.01	19.08	18.97	
	25	0		18.85	18.93	18.94	

Laptop(NB) Reduction Power						
LTE Band 17						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		23780	23790	23800
		Frequency (MHz)		709	710	711
10M	QPSK	1	0	21.41	21.50	21.45
		1	24	21.30	21.41	21.35
		1	49	21.10	21.21	21.15
		25	0	21.28	21.39	21.33
		25	12	21.24	21.35	21.29
		25	25	21.22	21.33	21.27
	16QAM	50	0	21.29	21.40	21.34
		1	0	21.35	21.46	21.40
		1	24	21.26	21.37	21.31
		1	49	21.06	21.17	21.11
		25	0	21.24	21.35	21.29
		25	12	21.20	21.31	21.25
	64QAM	25	25	21.18	21.29	21.23
		50	0	21.25	21.36	21.30
		1	0	21.30	21.41	21.35
		1	24	21.21	21.32	21.26
		1	49	21.01	21.12	21.06
		25	0	21.19	21.30	21.24
	256QAM	25	12	21.15	21.26	21.20
		25	25	21.13	21.24	21.18
		50	0	21.20	21.31	21.25
		1	0	18.15	18.24	18.19
		1	24	18.34	18.43	18.38
		1	49	18.36	18.45	18.40
5M	MCS Index	Channel		23755	23790	23825
		Frequency (MHz)		706.5	710	713.5
5M	QPSK	1	0	21.38	21.45	21.35
		1	12	21.25	21.37	21.30
		1	24	21.01	21.19	21.12
		12	0	21.26	21.30	21.24
		12	6	21.21	21.33	21.26
		12	13	21.19	21.32	21.25
	16QAM	25	0	21.19	21.34	21.30
		1	0	21.29	21.41	21.39
		1	12	21.17	21.29	21.29
		1	24	20.98	21.17	21.01
		12	0	21.18	21.30	21.23
		12	6	21.16	21.30	21.16
	64QAM	12	13	21.12	21.26	21.20
		25	0	21.23	21.32	21.30
		1	0	21.24	21.41	21.30
		1	12	21.17	21.28	21.21
		1	24	20.92	21.08	21.03
		12	0	21.15	21.25	21.18
	256QAM	12	6	21.06	21.20	21.13
		12	13	21.06	21.23	21.13
		25	0	21.10	21.24	21.18
		1	0	18.07	18.17	18.12
		1	12	18.25	18.42	18.34
		1	24	18.30	18.38	18.39
	12	0	18.23	18.27	18.25	
	12	6	18.23	18.31	18.20	
	12	13	18.28	18.29	18.31	
	25	0	18.15	18.16	18.14	

Laptop(NB) Reduction Power						
LTE Band 25						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		26140	26365	26590
		Frequency (MHz)		1860	1882.5	1905
20M	QPSK	1	0	16.95	16.98	17.00
		1	50	16.89	16.94	16.97
		1	99	16.83	16.88	16.91
		50	0	16.85	16.90	16.93
		50	25	16.79	16.84	16.87
		50	50	16.73	16.78	16.81
	16QAM	100	0	16.87	16.92	16.95
		1	0	16.90	16.95	16.98
		1	50	16.87	16.92	16.95
		1	99	16.81	16.86	16.89
		50	0	16.83	16.88	16.91
		50	25	16.77	16.82	16.85
	64QAM	50	50	16.71	16.76	16.79
		100	0	16.85	16.90	16.93
		1	0	16.88	16.93	16.96
		1	50	16.85	16.90	16.93
		1	99	16.79	16.84	16.87
		50	0	16.81	16.86	16.89
	256QAM	50	25	16.75	16.80	16.83
		50	50	16.69	16.74	16.77
		100	0	16.83	16.88	16.91
		1	0	16.86	16.91	16.94
		1	50	16.83	16.88	16.91
		1	99	16.77	16.82	16.85
15M	QPSK	50	0	16.79	16.84	16.87
		50	25	16.73	16.78	16.81
		50	50	16.67	16.72	16.75
		100	0	16.81	16.86	16.89
		1	0	16.82	16.87	16.92
		1	37	16.85	16.84	16.87
16QAM	1	74	16.77	16.83	16.86	
	36	0	16.76	16.81	16.81	
	36	19	16.73	16.78	16.78	
	36	39	16.68	16.67	16.75	
	75	0	16.81	16.81	16.87	
	64QAM	1	0	16.84	16.93	16.88
1		37	16.81	16.82	16.90	
1		74	16.71	16.82	16.79	
36		0	16.79	16.77	16.79	
36		19	16.70	16.75	16.81	
36		39	16.64	16.67	16.71	
256QAM	75	0	16.77	16.79	16.82	
	1	0	16.81	16.82	16.94	
	1	37	16.79	16.86	16.89	
	1	74	16.75	16.75	16.76	
	36	0	16.70	16.78	16.85	
	36	19	16.68	16.77	16.80	
15M	QPSK	36	39	16.67	16.62	16.69
		75	0	16.80	16.78	16.81

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		26090	26365	26640
		Frequency (MHz)		1855	1882.5	1910
10M	QPSK	1	0	16.89	16.92	16.93
		1	24	16.74	16.83	16.85
		1	49	16.83	16.67	16.70
		25	0	16.78	16.78	16.84
		25	12	16.57	16.69	16.74
		25	25	16.61	16.57	16.71
	16QAM	50	0	16.81	16.87	16.85
		1	0	16.74	16.87	16.84
		1	24	16.71	16.89	16.83
		1	49	16.72	16.75	16.75
		25	0	16.73	16.82	16.74
		25	12	16.70	16.69	16.63
	64QAM	25	25	16.55	16.68	16.70
		50	0	16.67	16.76	16.87
		1	0	16.74	16.79	16.80
		1	24	16.72	16.76	16.84
		1	49	16.65	16.66	16.72
		25	0	16.63	16.78	16.66
	256QAM	25	12	16.63	16.60	16.71
		25	25	16.50	16.63	16.66
		50	0	16.67	16.77	16.77
		1	0	16.84	16.84	16.85
		1	24	16.71	16.73	16.79
		1	49	16.58	16.67	16.83
5M	QPSK	25	0	16.70	16.76	16.72
		25	12	16.67	16.62	16.65
		25	25	16.54	16.57	16.64
		50	0	16.60	16.80	16.84
		1	0	16.77	16.86	16.81
		1	12	16.79	16.85	16.78
	16QAM	1	24	16.70	16.75	16.66
		12	0	16.82	16.86	16.68
		12	6	16.61	16.80	16.59
		12	13	16.57	16.65	16.50
		25	0	16.83	16.79	16.78
		1	0	16.74	16.82	16.96
	64QAM	1	12	16.71	16.71	16.81
		1	24	16.64	16.81	16.78
		12	0	16.77	16.72	16.77
		12	6	16.69	16.70	16.71
		12	13	16.57	16.65	16.61
		25	0	16.82	16.72	16.87
	256QAM	1	0	16.82	16.79	16.81
		1	12	16.78	16.74	16.82
		1	24	16.66	16.73	16.73
		12	0	16.71	16.80	16.69
		12	6	16.54	16.78	16.76
		12	13	16.56	16.59	16.73
QPSK	25	0	16.67	16.75	16.86	
	1	0	16.74	16.76	16.81	
	1	12	16.75	16.67	16.80	
	1	24	16.62	16.58	16.74	
	12	0	16.61	16.80	16.73	
	12	6	16.61	16.59	16.64	
16QAM	12	13	16.47	16.59	16.65	
	25	0	16.74	16.66	16.70	
	1	0	16.77	16.86	16.81	
	1	12	16.79	16.85	16.78	
	1	24	16.70	16.75	16.66	
	12	0	16.82	16.86	16.68	
64QAM	12	6	16.61	16.80	16.59	
	12	13	16.57	16.65	16.50	
	25	0	16.83	16.79	16.78	
	1	0	16.74	16.82	16.96	
	1	12	16.71	16.71	16.81	
	1	24	16.64	16.81	16.78	
256QAM	12	0	16.77	16.72	16.77	
	12	6	16.69	16.70	16.71	
	12	13	16.57	16.65	16.61	
	25	0	16.82	16.72	16.87	
	1	0	16.82	16.79	16.81	
	1	12	16.78	16.74	16.82	
QPSK	1	24	16.66	16.73	16.73	
	12	0	16.71	16.80	16.69	
	12	6	16.54	16.78	16.76	
	12	13	16.56	16.59	16.73	
	25	0	16.67	16.75	16.86	
	1	0	16.74	16.76	16.81	
16QAM	1	12	16.75	16.67	16.80	
	1	24	16.62	16.58	16.74	
	12	0	16.61	16.80	16.73	
	12	6	16.61	16.59	16.64	
	12	13	16.47	16.59	16.65	
	25	0	16.74	16.66	16.70	

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		26055	26365	26675
		Frequency (MHz)		1851.5	1882.5	1913.5
3M	QPSK	1	0	16.76	16.95	16.75
		1	7	16.78	16.84	16.60
		1	14	16.79	16.64	16.76
		8	0	16.66	16.73	16.89
		8	3	16.71	16.78	16.74
		8	7	16.62	16.62	16.61
		15	0	16.79	16.75	16.83
	16QAM	1	0	16.87	16.85	16.88
		1	7	16.64	16.87	16.90
		1	14	16.68	16.73	16.72
		8	0	16.70	16.80	16.78
		8	3	16.62	16.70	16.69
		8	7	16.56	16.55	16.69
		15	0	16.71	16.76	16.75
	64QAM	1	0	16.78	16.80	16.93
		1	7	16.67	16.73	16.74
		1	14	16.68	16.77	16.76
		8	0	16.70	16.72	16.76
		8	3	16.59	16.64	16.65
		8	7	16.61	16.60	16.72
		15	0	16.65	16.79	16.89
	256QAM	1	0	16.70	16.76	16.81
		1	7	16.59	16.72	16.75
		1	14	16.65	16.77	16.72
8		0	16.68	16.79	16.76	
8		3	16.63	16.71	16.75	
8		7	16.61	16.55	16.70	
15		0	16.72	16.75	16.74	
BW	MCS Index	Channel		26047	26365	26683
		Frequency (MHz)		1850.7	1882.5	1914.3
1.4M	QPSK	1	0	16.91	16.90	16.88
		1	2	16.66	16.75	16.93
		1	5	16.70	16.73	16.75
		3	0	16.74	16.78	16.79
		3	1	16.57	16.74	16.79
		3	3	16.64	16.66	16.63
		6	0	16.71	16.73	16.86
	16QAM	1	0	16.79	16.84	16.85
		1	2	16.72	16.70	16.76
		1	5	16.66	16.76	16.73
		3	0	16.73	16.80	16.82
		3	1	16.53	16.64	16.80
		3	3	16.62	16.61	16.67
		6	0	16.73	16.84	16.92
	64QAM	1	0	16.70	16.80	16.80
		1	2	16.73	16.81	16.90
		1	5	16.63	16.79	16.81
		3	0	16.68	16.76	16.73
		3	1	16.73	16.75	16.71
		3	3	16.57	16.65	16.61
		6	0	16.82	16.81	16.79
	256QAM	1	0	16.78	16.80	16.89
		1	2	16.67	16.67	16.78
		1	5	16.65	16.59	16.66
3		0	16.71	16.67	16.71	
3		1	16.62	16.60	16.69	
3		3	16.62	16.62	16.55	
6		0	16.66	16.65	16.78	

Laptop(NB) Reduction Power						
LTE Band 26						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		26765	26865	26965
		Frequency (MHz)		821.5	831.5	841.5
15M	QPSK	1	0	20.32	20.10	20.13
		1	37	20.12	19.92	19.96
		1	74	20.06	19.86	19.90
		36	0	20.30	20.10	20.14
		36	19	20.09	19.89	19.93
		36	39	20.01	19.81	19.85
		75	0	20.32	20.12	20.16
	16QAM	1	0	20.26	20.16	20.20
		1	37	20.17	19.97	20.01
		1	74	20.10	19.90	19.94
		36	0	20.25	20.15	20.19
		36	19	20.13	19.93	19.97
		36	39	20.05	19.85	19.89
		75	0	20.26	20.16	20.20
	64QAM	1	0	20.30	20.10	20.14
		1	37	20.10	19.90	19.94
		1	74	20.04	19.84	19.88
		36	0	20.28	20.08	20.12
		36	19	20.07	19.87	19.91
		36	39	20.00	19.80	19.84
		75	0	20.30	20.10	20.14
	256QAM	1	0	19.57	19.37	19.41
		1	37	19.40	19.20	19.24
		1	74	19.40	19.20	19.24
		36	0	19.32	19.12	19.16
		36	19	19.30	19.10	19.14
		36	39	19.26	19.06	19.10
		75	0	19.32	19.12	19.16
BW	MCS Index	Channel		26740	26865	26990
		Frequency (MHz)		819	831.5	844
10M	QPSK	1	0	20.24	20.00	20.05
		1	24	20.04	19.89	19.93
		1	49	20.01	19.84	19.84
		25	0	20.28	20.05	20.14
		25	12	20.04	19.85	19.86
		25	25	19.92	19.77	19.80
		50	0	20.25	20.09	20.06
	16QAM	1	0	20.23	20.14	20.11
		1	24	20.07	19.96	20.00
		1	49	20.02	19.86	19.85
		25	0	20.26	20.05	20.10
		25	12	20.04	19.84	19.92
		25	25	20.04	19.78	19.81
		50	0	20.30	20.14	20.15
	64QAM	1	0	20.26	20.07	20.04
		1	24	20.09	19.80	19.92
		1	49	20.02	19.74	19.84
		25	0	20.26	20.05	20.12
		25	12	20.03	19.81	19.90
		25	25	19.94	19.76	19.79
		50	0	20.27	20.02	20.07
	256QAM	1	0	19.53	19.37	19.37
		1	24	19.35	19.13	19.18
		1	49	19.39	19.10	19.20
		25	0	19.30	19.04	19.06
		25	12	19.24	19.01	19.04
		25	25	19.22	19.00	19.00
		50	0	19.24	19.03	19.11

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		26715	26865	27015
		Frequency (MHz)		816.5	831.5	846.5
5M	QPSK	1	0	20.23	19.99	19.95
		1	12	19.99	19.73	19.88
		1	24	19.83	19.80	19.82
		12	0	20.05	19.97	19.97
		12	6	19.95	19.70	19.82
		12	13	19.95	19.65	19.77
		25	0	20.22	20.00	20.10
	16QAM	1	0	20.22	20.13	20.03
		1	12	19.99	19.82	19.93
		1	24	19.85	19.78	19.75
		12	0	20.24	20.02	19.97
		12	6	19.97	19.90	19.87
		12	13	19.93	19.72	19.81
		25	0	20.31	19.99	20.15
	64QAM	1	0	20.22	19.91	20.02
		1	12	19.97	19.87	19.83
		1	24	19.80	19.71	19.72
		12	0	20.08	19.98	20.03
		12	6	19.91	19.72	19.83
		12	13	19.82	19.71	19.67
		25	0	20.12	20.02	19.99
	256QAM	1	0	19.47	19.17	19.39
		1	12	19.25	19.14	19.10
		1	24	19.28	19.11	19.11
12		0	19.19	18.90	19.04	
12		6	19.15	18.87	19.02	
12		13	19.20	18.88	18.98	
25		0	19.21	18.99	19.06	
BW	MCS Index	Channel		26705	26865	27025
		Frequency (MHz)		815.5	831.5	847.5
3M	QPSK	1	0	20.17	19.92	19.92
		1	7	19.91	19.76	19.75
		1	14	19.89	19.73	19.79
		8	0	20.25	19.98	20.12
		8	3	19.90	19.77	19.71
		8	7	19.91	19.65	19.76
		15	0	20.17	19.93	19.96
	16QAM	1	0	20.27	20.10	20.13
		1	7	20.16	19.80	19.87
		1	14	19.95	19.80	19.77
		8	0	20.24	20.03	20.00
		8	3	19.94	19.81	19.91
		8	7	19.96	19.82	19.87
		15	0	20.14	19.97	20.02
	64QAM	1	0	20.23	19.93	19.93
		1	7	19.99	19.72	19.81
		1	14	19.87	19.76	19.85
		8	0	20.11	19.97	20.10
		8	3	20.00	19.80	19.76
		8	7	19.83	19.75	19.67
		15	0	20.22	20.04	20.03
	256QAM	1	0	19.32	19.27	19.26
		1	7	19.25	19.09	19.04
		1	14	19.27	18.98	19.09
8		0	19.28	18.96	19.04	
8		3	19.22	18.96	19.09	
8		7	19.18	18.89	19.00	
15		0	19.18	19.01	19.09	

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		26697	26865	27033
		Frequency (MHz)		814.7	831.5	848.3
1.4M	QPSK	1	0	20.22	20.00	20.02
		1	2	20.04	19.77	19.80
		1	5	19.98	19.67	19.69
		3	0	20.15	20.07	20.05
		3	1	19.92	19.76	19.84
		3	3	19.91	19.71	19.72
	16QAM	6	0	20.27	19.91	19.93
		1	0	20.25	20.00	20.01
		1	2	20.09	19.87	19.89
		1	5	19.95	19.68	19.81
		3	0	20.23	20.00	20.02
		3	1	19.98	19.78	19.80
	64QAM	3	3	19.92	19.80	19.70
		6	0	20.27	20.12	19.99
		1	0	20.24	19.87	20.04
		1	2	19.92	19.69	19.82
		1	5	19.98	19.82	19.76
		3	0	20.13	19.94	19.99
	256QAM	3	1	19.96	19.84	19.72
		3	3	19.97	19.56	19.75
		6	0	20.19	19.95	20.05
		1	0	19.46	19.24	19.19
		1	2	19.25	19.05	19.12
		1	5	19.38	19.07	19.06
	3	0	19.15	18.98	19.07	
	3	1	19.19	19.05	19.05	
	3	3	19.15	19.01	19.01	
	6	0	19.19	19.02	19.08	

Laptop(NB) Reduction Power							
LTE Band 30							
BW	MCS Index	RB Size	RB Offset		Mid		
		Channel			27710		
		Frequency (MHz)			2310		
10M	QPSK	1	0		18.50		
		1	24		18.45		
		1	49		18.41		
		25	0		18.44		
		25	12		18.39		
		25	25		18.37		
	16QAM	50	0		18.45		
		1	0		18.48		
		1	24		18.43		
		1	49		18.40		
		25	0		18.42		
		25	12		18.38		
	64QAM	25	25		18.35		
		50	0		18.43		
		1	0		18.45		
		1	24		18.40		
		1	49		18.36		
		25	0		18.40		
	256QAM	25	12		18.33		
		25	25		18.32		
		50	0		18.40		
		1	0		18.07		
		1	24		18.00		
		1	49		18.23		
BW	MCS Index	Channel			27685	27710	27735
		Frequency (MHz)			2307.5	2310	2312.5
5M	QPSK	1	0	18.40	18.46	18.43	
		1	12	18.35	18.35	18.41	
		1	24	18.24	18.40	18.29	
		12	0	18.35	18.41	18.36	
		12	6	18.29	18.32	18.27	
		12	13	18.22	18.37	18.27	
	16QAM	25	0	18.35	18.42	18.41	
		1	0	18.40	18.38	18.43	
		1	12	18.35	18.33	18.36	
		1	24	18.27	18.40	18.30	
		12	0	18.25	18.39	18.37	
		12	6	18.30	18.35	18.26	
	64QAM	12	13	18.18	18.26	18.24	
		25	0	18.33	18.41	18.36	
		1	0	18.31	18.39	18.33	
		1	12	18.25	18.40	18.32	
		1	24	18.21	18.26	18.32	
		12	0	18.27	18.35	18.33	
	256QAM	12	6	18.22	18.24	18.28	
		12	13	18.15	18.23	18.23	
		25	0	18.26	18.37	18.34	
		1	0	17.99	17.98	17.97	
		1	12	17.91	17.96	17.89	
		1	24	18.11	18.17	18.13	
256QAM	12	0	17.63	17.78	17.71		
	12	6	17.64	17.73	17.69		
	12	13	17.59	17.60	17.53		
	25	0	17.71	17.75	17.68		

Laptop(NB) Reduction Power						
LTE Band 38						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		37850	38000	38150
		Frequency (MHz)		2580	2595	2610
20M	QPSK	1	0	18.91	18.97	19.00
		1	50	18.85	18.92	18.96
		1	99	18.83	18.90	18.94
		50	0	18.78	18.85	18.89
		50	25	18.74	18.81	18.85
		50	50	18.75	18.82	18.86
		100	0	18.79	18.86	18.90
	16QAM	1	0	18.86	18.93	18.97
		1	50	18.83	18.90	18.94
		1	99	18.80	18.87	18.91
		50	0	18.76	18.83	18.87
		50	25	18.71	18.78	18.82
		50	50	18.72	18.79	18.83
		100	0	18.76	18.83	18.87
	64QAM	1	0	18.84	18.91	18.95
		1	50	18.80	18.87	18.91
		1	99	18.78	18.85	18.89
		50	0	18.73	18.80	18.84
		50	25	18.69	18.76	18.80
		50	50	18.70	18.77	18.81
		100	0	18.74	18.81	18.85
	256QAM	1	0	18.81	18.88	18.92
		1	50	18.78	18.85	18.89
		1	99	18.75	18.82	18.86
50		0	18.71	18.78	18.82	
50		25	18.66	18.73	18.77	
50		50	18.67	18.74	18.78	
100		0	18.71	18.78	18.82	
BW	MCS Index	Channel		37825	38000	38175
		Frequency (MHz)		2577.5	2595	2612.5
15M	QPSK	1	0	18.87	18.97	18.99
		1	37	18.78	18.92	18.86
		1	74	18.77	18.87	18.92
		36	0	18.69	18.80	18.80
		36	19	18.74	18.80	18.84
		36	39	18.68	18.73	18.76
		75	0	18.73	18.83	18.89
	16QAM	1	0	18.82	18.89	18.90
		1	37	18.75	18.90	18.93
		1	74	18.77	18.85	18.91
		36	0	18.76	18.78	18.80
		36	19	18.63	18.70	18.79
		36	39	18.64	18.70	18.83
		75	0	18.70	18.83	18.87
	64QAM	1	0	18.81	18.81	18.86
		1	37	18.75	18.86	18.82
		1	74	18.76	18.84	18.83
		36	0	18.64	18.79	18.82
		36	19	18.59	18.69	18.74
		36	39	18.64	18.68	18.79
		75	0	18.64	18.77	18.83
	256QAM	1	0	18.75	18.80	18.86
		1	37	18.73	18.83	18.81
		1	74	18.70	18.74	18.85
36		0	18.70	18.78	18.76	
36		19	18.66	18.67	18.68	
36		39	18.59	18.64	18.75	
75		0	18.65	18.71	18.72	

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		37800	38000	38200
		Frequency (MHz)		2575	2595	2615
10M	QPSK	1	0	18.73	18.91	18.81
		1	24	18.66	18.67	18.75
		1	49	18.66	18.83	18.78
		25	0	18.67	18.66	18.74
		25	12	18.65	18.72	18.63
		25	25	18.58	18.64	18.66
		50	0	18.79	18.77	18.70
	16QAM	1	0	18.76	18.70	18.91
		1	24	18.72	18.79	18.83
		1	49	18.73	18.67	18.71
		25	0	18.54	18.80	18.84
		25	12	18.56	18.63	18.64
		25	25	18.59	18.69	18.70
		50	0	18.55	18.70	18.86
	64QAM	1	0	18.75	18.85	18.79
		1	24	18.71	18.78	18.82
		1	49	18.66	18.83	18.87
		25	0	18.64	18.73	18.74
		25	12	18.66	18.66	18.70
		25	25	18.48	18.66	18.74
		50	0	18.62	18.77	18.80
	256QAM	1	0	18.75	18.80	18.86
		1	24	18.73	18.83	18.81
		1	49	18.70	18.74	18.85
25		0	18.70	18.78	18.76	
25		12	18.66	18.67	18.68	
25		25	18.59	18.64	18.75	
50		0	18.65	18.71	18.72	
BW	MCS Index	Channel		37775	38000	38225
		Frequency (MHz)		2572.5	2595	2617.5
5M	QPSK	1	0	18.78	18.82	18.81
		1	12	18.74	18.88	18.64
		1	24	18.69	18.72	18.86
		12	0	18.56	18.67	18.76
		12	6	18.65	18.67	18.52
		12	13	18.62	18.69	18.69
		25	0	18.71	18.75	18.84
	16QAM	1	0	18.72	18.84	18.91
		1	12	18.64	18.78	18.76
		1	24	18.67	18.81	18.73
		12	0	18.64	18.62	18.84
		12	6	18.71	18.69	18.72
		12	13	18.59	18.67	18.74
		25	0	18.75	18.65	18.66
	64QAM	1	0	18.71	18.88	18.85
		1	12	18.70	18.74	18.82
		1	24	18.62	18.78	18.74
		12	0	18.61	18.69	18.69
		12	6	18.53	18.52	18.60
		12	13	18.59	18.62	18.66
		25	0	18.60	18.73	18.76
	256QAM	1	0	18.79	18.70	18.91
		1	12	18.63	18.74	18.83
		1	24	18.66	18.60	18.76
12		0	18.63	18.57	18.79	
12		6	18.59	18.59	18.62	
12		13	18.60	18.58	18.71	
25		0	18.52	18.54	18.60	

Laptop(NB) Reduction Power									
LTE Band 41									
BW	MCS Index	RB Size	RB Offset		Low	Mid	Mid	Mid	High
		Channel			39750	40185	40620	41055	41490
		Frequency (MHz)			2506	2549.5	2593	2636.5	2680
20M	QPSK	1	0		18.90	19.00	19.50	19.48	19.33
		1	50		18.60	18.72	19.42	19.39	19.25
		1	99		18.57	18.69	19.39	19.36	19.22
		50	0		18.58	18.70	19.40	19.37	19.23
		50	25		18.55	18.67	19.37	19.34	19.20
		50	50		18.49	18.61	19.31	19.28	19.14
		100	0		18.63	18.75	19.45	19.42	19.28
	16QAM	1	0		18.64	18.76	19.46	19.43	19.29
		1	50		18.58	18.70	19.40	19.37	19.23
		1	99		18.53	18.65	19.35	19.32	19.18
		50	0		18.54	18.66	19.36	19.33	19.19
		50	25		18.51	18.63	19.33	19.30	19.16
		50	50		18.46	18.58	19.28	19.25	19.11
		100	0		18.59	18.71	19.41	19.38	19.24
	64QAM	1	0		18.63	18.75	19.45	19.42	19.28
		1	50		18.52	18.64	19.34	19.31	19.17
		1	99		18.51	18.63	19.33	19.30	19.16
		50	0		18.52	18.64	19.34	19.31	19.17
		50	25		18.49	18.61	19.31	19.28	19.14
		50	50		18.43	18.55	19.25	19.22	19.08
		100	0		18.57	18.69	19.39	19.36	19.22
	256QAM	1	0		18.58	18.70	19.40	19.37	19.23
		1	50		18.50	18.62	19.32	19.29	19.15
		1	99		18.38	18.50	19.20	19.17	19.03
50		0		18.48	18.60	19.30	19.27	19.13	
50		25		18.45	18.57	19.27	19.24	19.10	
50		50		18.40	18.52	19.22	19.19	19.05	
100		0		18.53	18.65	19.35	19.32	19.18	
BW	MCS Index	Channel		39725	40173	40620	41068	41515	
		Frequency (MHz)		2503.5	2548.3	2593	2637.8	2682.5	
15M	QPSK	1	0		18.72	18.90	19.46	19.47	19.28
		1	37		18.55	18.69	19.33	19.34	19.16
		1	74		18.52	18.60	19.33	19.36	19.12
		36	0		18.57	18.62	19.36	19.30	19.14
		36	19		18.53	18.61	19.36	19.28	19.20
		36	39		18.48	18.55	19.23	19.19	19.14
		75	0		18.54	18.69	19.38	19.32	19.28
	16QAM	1	0		18.60	18.75	19.38	19.41	19.25
		1	37		18.57	18.61	19.39	19.27	19.16
		1	74		18.44	18.59	19.31	19.32	19.09
		36	0		18.47	18.60	19.28	19.29	19.19
		36	19		18.48	18.57	19.26	19.30	19.14
		36	39		18.42	18.55	19.24	19.15	19.11
		75	0		18.52	18.63	19.36	19.30	19.24
	64QAM	1	0		18.63	18.65	19.42	19.42	19.28
		1	37		18.43	18.63	19.33	19.22	19.07
		1	74		18.51	18.54	19.24	19.28	19.09
		36	0		18.51	18.57	19.32	19.25	19.08
		36	19		18.46	18.57	19.22	19.23	19.10
		36	39		18.42	18.54	19.25	19.21	19.02
		75	0		18.47	18.65	19.38	19.30	19.14
	256QAM	1	0		18.56	18.68	19.40	19.31	19.17
		1	37		18.48	18.58	19.24	19.19	19.09
		1	74		18.38	18.47	19.11	19.08	18.97
36		0		18.46	18.50	19.21	19.20	19.05	
36		19		18.44	18.51	19.22	19.20	19.04	
36		39		18.37	18.50	19.16	19.13	18.98	
75		0		18.45	18.65	19.25	19.30	19.11	

Laptop(NB) Reduction Power									
BW	MCS Index	Channel		39700	40160	40620	41080	41540	
		Frequency (MHz)		2501	2547	2593	2639	2685	
10M	QPSK	1	0	18.64	18.77	19.34	19.32	19.20	
		1	24	18.55	18.58	19.37	19.27	19.14	
		1	49	18.53	18.64	19.33	19.24	19.18	
		25	0	18.48	18.68	19.20	19.22	19.10	
		25	12	18.42	18.45	19.19	19.20	19.13	
		25	25	18.43	18.42	19.11	19.23	19.00	
		50	0	18.55	18.61	19.25	19.27	19.13	
	16QAM	1	0	18.52	18.65	19.37	19.37	19.13	
		1	24	18.43	18.68	19.33	19.28	19.02	
		1	49	18.37	18.44	19.25	19.16	19.10	
		25	0	18.31	18.47	19.27	19.22	19.13	
		25	12	18.38	18.47	19.14	19.20	19.03	
		25	25	18.38	18.43	19.22	19.14	19.07	
		50	0	18.51	18.57	19.38	19.19	19.10	
	64QAM	1	0	18.57	18.63	19.29	19.34	19.27	
		1	24	18.46	18.53	19.23	19.09	19.01	
		1	49	18.45	18.49	19.20	19.12	18.94	
		25	0	18.37	18.43	19.18	19.21	19.00	
		25	12	18.31	18.54	19.29	19.12	19.13	
		25	25	18.30	18.39	19.12	19.09	19.03	
		50	0	18.44	18.45	19.27	19.29	19.11	
	256QAM	1	0	18.38	18.51	19.25	19.26	19.15	
		1	24	18.32	18.39	19.22	19.15	19.01	
		1	49	18.30	18.37	19.03	19.07	18.84	
25		0	18.27	18.44	19.12	19.15	18.96		
25		12	18.34	18.41	19.20	19.03	18.92		
25		25	18.31	18.32	19.17	19.04	18.95		
50		0	18.42	18.58	19.31	19.18	19.00		
BW	MCS Index	Channel		39675	40148	40620	41093	41565	
		Frequency (MHz)		2498.5	2545.8	2593	2640.3	2687.5	
5M	QPSK	1	0	18.64	18.75	19.50	19.37	19.09	
		1	12	18.52	18.57	19.19	19.24	19.07	
		1	24	18.52	18.44	19.25	19.28	19.04	
		12	0	18.55	18.45	19.25	19.26	18.96	
		12	6	18.39	18.38	19.25	19.12	19.12	
		12	13	18.32	18.42	19.23	19.14	18.97	
		25	0	18.48	18.44	19.33	19.23	19.00	
	16QAM	1	0	18.56	18.63	19.34	19.31	19.19	
		1	12	18.44	18.59	19.34	19.27	19.09	
		1	24	18.39	18.48	19.19	19.25	19.07	
		12	0	18.49	18.52	19.35	19.27	19.10	
		12	6	18.33	18.58	19.13	19.29	19.08	
		12	13	18.35	18.47	19.28	19.09	18.92	
		25	0	18.44	18.54	19.20	19.26	19.16	
	64QAM	1	0	18.46	18.62	19.35	19.39	19.25	
		1	12	18.39	18.44	19.20	19.13	19.06	
		1	24	18.40	18.47	19.29	19.18	18.93	
		12	0	18.49	18.49	19.24	19.13	19.02	
		12	6	18.26	18.61	19.12	19.25	19.03	
		12	13	18.23	18.51	19.15	19.11	18.99	
		25	0	18.50	18.56	19.23	19.18	19.16	
	256QAM	1	0	18.54	18.52	19.24	19.25	19.16	
		1	12	18.37	18.45	19.22	19.22	19.11	
		1	24	18.24	18.32	19.02	19.04	18.85	
12		0	18.33	18.45	19.15	19.10	19.02		
12		6	18.32	18.51	19.20	19.09	18.99		
12		13	18.24	18.37	19.04	19.02	18.95		
25		0	18.36	18.56	19.31	19.16	18.99		

Laptop(NB) Reduction Power						
LTE Band 42						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		43190	43340	43490
		Frequency (MHz)		3560	3575	3590
20M	QPSK	1	0	18.44	18.47	18.42
		1	50	18.42	18.45	18.40
		1	99	18.40	18.43	18.38
		50	0	18.37	18.40	18.35
		50	25	18.35	18.38	18.33
		50	50	18.30	18.33	18.28
	16QAM	100	0	18.32	18.35	18.30
		1	0	18.43	18.46	18.41
		1	50	18.41	18.44	18.39
		1	99	18.38	18.41	18.36
		50	0	18.36	18.39	18.34
		50	25	18.34	18.37	18.32
	64QAM	50	50	18.30	18.33	18.28
		100	0	18.32	18.35	18.30
		1	0	18.39	18.42	18.37
		1	50	18.37	18.40	18.35
		1	99	18.34	18.37	18.32
		50	0	18.36	18.39	18.34
	256QAM	50	25	18.33	18.36	18.31
		50	50	18.29	18.32	18.27
		100	0	18.32	18.35	18.30
		1	0	18.37	18.41	18.33
		1	50	18.36	18.40	18.32
		1	99	18.31	18.35	18.27
15M	QPSK	50	0	18.29	18.33	18.25
		50	25	18.24	18.28	18.20
		50	50	18.18	18.22	18.14
		100	0	18.27	18.31	18.23
		1	0	18.42	18.43	18.35
		1	37	18.42	18.38	18.35
	16QAM	1	74	18.31	18.34	18.37
		36	0	18.28	18.30	18.27
		36	19	18.29	18.36	18.30
		36	39	18.22	18.24	18.21
		75	0	18.30	18.35	18.29
		1	0	18.40	18.36	18.34
	64QAM	1	37	18.37	18.41	18.32
		1	74	18.34	18.37	18.26
		36	0	18.28	18.35	18.27
		36	19	18.29	18.32	18.22
		36	39	18.27	18.27	18.22
		75	0	18.32	18.31	18.22
	256QAM	1	0	18.38	18.40	18.35
		1	37	18.29	18.34	18.30
		1	74	18.26	18.36	18.26
		36	0	18.36	18.33	18.33
		36	19	18.32	18.34	18.25
		36	39	18.29	18.22	18.22
256QAM	75	0	18.27	18.34	18.21	
	1	0	18.28	18.38	18.30	
	1	37	18.26	18.31	18.31	
	1	74	18.31	18.33	18.21	
	36	0	18.26	18.29	18.19	
	36	19	18.18	18.27	18.19	
BW	MCS Index	Channel		43165	43340	43515
		Frequency (MHz)		3557.5	3575	3592.5
15M	QPSK	36	39	18.12	18.22	18.09
		75	0	18.20	18.27	18.18

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		43140	43340	43540
		Frequency (MHz)		3555	3575	3595
10M	QPSK	1	0	18.31	18.29	18.27
		1	24	18.31	18.40	18.32
		1	49	18.30	18.29	18.28
		25	0	18.19	18.22	18.13
		25	12	18.25	18.16	18.31
		25	25	18.12	18.22	18.20
	16QAM	1	0	18.35	18.38	18.22
		1	24	18.31	18.28	18.21
		1	49	18.17	18.20	18.13
		25	0	18.18	18.23	18.23
		25	12	18.29	18.18	18.30
		25	25	18.30	18.14	18.05
	64QAM	1	0	18.21	18.33	18.36
		1	24	18.22	18.33	18.25
		1	49	18.21	18.21	18.20
		25	0	18.26	18.20	18.13
		25	12	18.24	18.21	18.14
		25	25	18.07	18.26	18.25
	256QAM	1	0	18.26	18.25	18.27
		1	24	18.30	18.20	18.21
		1	49	18.22	18.32	18.17
		25	0	18.17	18.16	18.17
		25	12	18.06	18.19	18.17
		25	25	17.99	18.09	18.01
50	0	18.14	18.17	18.07		
BW	MCS Index	Channel		43115	43340	43560
		Frequency (MHz)		3552.5	3575	3597.5
5M	QPSK	1	0	18.34	18.38	18.17
		1	12	18.24	18.30	18.15
		1	24	18.23	18.28	18.22
		12	0	18.30	18.28	18.20
		12	6	18.20	18.24	18.10
		12	13	18.15	18.17	18.10
	16QAM	25	0	18.14	18.19	18.09
		1	0	18.23	18.28	18.24
		1	12	18.22	18.34	18.32
		1	24	18.24	18.21	18.17
		12	0	18.21	18.28	18.25
		12	6	18.20	18.18	18.21
	64QAM	12	13	18.25	18.21	18.14
		25	0	18.19	18.30	18.22
		1	0	18.20	18.33	18.14
		1	12	18.14	18.35	18.25
		1	24	18.21	18.26	18.12
		12	0	18.18	18.27	18.10
	256QAM	12	6	18.22	18.21	18.12
		12	13	18.18	18.19	18.08
		25	0	18.26	18.28	18.25
		1	0	18.28	18.20	18.26
		1	12	18.25	18.39	18.11
		1	24	18.26	18.20	18.06
256QAM	12	0	18.08	18.19	17.95	
	12	6	18.17	18.10	17.95	
	12	13	18.03	18.06	17.83	
	25	0	18.27	18.20	18.17	

Laptop(NB) Reduction Power							
LTE Band 48							
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid
		Channel		55340	55780	56210	56640
		Frequency (MHz)		3560	3603	3647	3690
20M	QPSK	1	0	17.88	17.77	17.70	17.81
		1	50	17.61	17.48	17.39	17.49
		1	99	17.60	17.47	17.38	17.48
		50	0	17.60	17.47	17.38	17.48
		50	25	17.57	17.44	17.35	17.45
		50	50	17.53	17.40	17.31	17.41
		100	0	17.65	17.52	17.43	17.53
	16QAM	1	0	17.85	17.72	17.63	17.73
		1	50	17.58	17.45	17.36	17.46
		1	99	17.57	17.44	17.35	17.45
		50	0	17.57	17.44	17.35	17.45
		50	25	17.54	17.41	17.32	17.42
		50	50	17.50	17.37	17.28	17.38
		100	0	17.62	17.49	17.40	17.50
	64QAM	1	0	17.83	17.70	17.61	17.71
		1	50	17.56	17.43	17.34	17.44
		1	99	17.55	17.42	17.33	17.43
		50	0	17.55	17.42	17.33	17.43
		50	25	17.52	17.39	17.30	17.40
		50	50	17.48	17.35	17.26	17.36
		100	0	17.60	17.47	17.38	17.48
	256QAM	1	0	17.33	17.20	17.11	17.21
		1	50	17.06	16.93	16.84	16.94
		1	99	17.05	16.92	16.83	16.93
50		0	17.05	16.92	16.83	16.93	
50		25	17.02	16.89	16.80	16.90	
50		50	16.98	16.85	16.76	16.86	
100		0	17.10	16.97	16.88	16.98	
BW	MCS Index	Channel		55315	55765	56215	56665
		Frequency (MHz)		3557.5	3602.5	3647.5	3692.5
15M	QPSK	1	0	17.85	17.68	17.66	17.73
		1	37	17.59	17.38	17.36	17.41
		1	74	17.53	17.47	17.33	17.40
		36	0	17.57	17.37	17.35	17.42
		36	19	17.54	17.37	17.26	17.36
		36	39	17.45	17.33	17.26	17.38
		75	0	17.57	17.52	17.35	17.49
	16QAM	1	0	17.83	17.68	17.55	17.64
		1	37	17.58	17.38	17.34	17.37
		1	74	17.52	17.41	17.29	17.38
		36	0	17.49	17.37	17.34	17.40
		36	19	17.45	17.34	17.31	17.42
		36	39	17.49	17.35	17.23	17.38
		75	0	17.52	17.40	17.33	17.40
	64QAM	1	0	17.82	17.66	17.51	17.64
		1	37	17.47	17.40	17.31	17.44
		1	74	17.52	17.39	17.32	17.40
		36	0	17.49	17.41	17.32	17.34
		36	19	17.46	17.29	17.29	17.40
		36	39	17.46	17.34	17.16	17.32
		75	0	17.51	17.47	17.34	17.47
	256QAM	1	0	17.33	17.14	17.10	17.15
		1	37	17.03	16.93	16.74	16.94
		1	74	16.99	16.90	16.79	16.88
36		0	17.02	16.87	16.78	16.89	
36		19	17.02	16.85	16.79	16.86	
36		39	16.88	16.79	16.74	16.84	
75		0	17.06	16.93	16.81	16.93	

Laptop(NB) Reduction Power							
BW	MCS Index	Channel		55290	55750	56220	56690
		Frequency (MHz)		3555	3601	3648	3695
10M	QPSK	1	0	17.72	17.69	17.58	17.67
		1	24	17.51	17.39	17.16	17.30
		1	49	17.48	17.44	17.23	17.38
		25	0	17.43	17.31	17.29	17.43
		25	12	17.46	17.35	17.20	17.24
		25	25	17.30	17.22	17.09	17.31
		50	0	17.44	17.46	17.33	17.36
	16QAM	1	0	17.64	17.67	17.41	17.62
		1	24	17.53	17.25	17.19	17.31
		1	49	17.45	17.34	17.22	17.28
		25	0	17.48	17.29	17.29	17.38
		25	12	17.32	17.29	17.15	17.35
		25	25	17.42	17.22	17.07	17.27
		50	0	17.51	17.44	17.36	17.41
	64QAM	1	0	17.74	17.47	17.44	17.53
		1	24	17.45	17.39	17.25	17.38
		1	49	17.38	17.27	17.21	17.29
		25	0	17.39	17.27	17.29	17.29
		25	12	17.31	17.31	17.22	17.22
		25	25	17.30	17.16	17.15	17.33
		50	0	17.47	17.31	17.30	17.33
	256QAM	1	0	17.19	17.14	16.95	17.02
		1	24	16.96	16.79	16.70	16.79
		1	49	16.99	16.82	16.72	16.70
25		0	16.92	16.73	16.77	16.83	
25		12	16.78	16.80	16.66	16.82	
25		25	16.79	16.82	16.63	16.78	
50		0	17.09	16.89	16.76	16.80	
BW	MCS Index	Channel		55265	55745	56235	56715
		Frequency (MHz)		3552.5	3600.5	3649.5	3697.5
5M	QPSK	1	0	17.70	17.68	17.52	17.66
		1	12	17.47	17.28	17.20	17.26
		1	24	17.44	17.31	17.22	17.20
		12	0	17.58	17.40	17.29	17.30
		12	6	17.45	17.34	17.20	17.29
		12	13	17.51	17.26	17.09	17.16
		25	0	17.47	17.39	17.29	17.29
	16QAM	1	0	17.76	17.57	17.53	17.55
		1	12	17.43	17.38	17.29	17.40
		1	24	17.42	17.29	17.31	17.28
		12	0	17.53	17.36	17.21	17.30
		12	6	17.45	17.36	17.20	17.31
		12	13	17.45	17.14	17.18	17.18
		25	0	17.47	17.36	17.31	17.39
	64QAM	1	0	17.70	17.58	17.56	17.67
		1	12	17.43	17.22	17.25	17.38
		1	24	17.43	17.36	17.32	17.34
		12	0	17.52	17.31	17.12	17.35
		12	6	17.46	17.22	17.13	17.38
		12	13	17.41	17.22	17.21	17.25
		25	0	17.37	17.31	17.28	17.28
	256QAM	1	0	17.25	17.12	17.00	17.08
		1	12	16.91	16.88	16.63	16.78
		1	24	16.97	16.71	16.67	16.88
		12	0	16.95	16.79	16.66	16.84
		12	6	16.91	16.87	16.62	16.88
		12	13	16.81	16.70	16.65	16.79
		25	0	17.02	16.81	16.81	16.83

Laptop(NB) Reduction Power						
LTE Band 66						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		132072	132322	132572
		Frequency (MHz)		1720	1745	1770
20M	QPSK	1	0	17.96	17.88	17.78
		1	50	17.85	17.75	17.66
		1	99	17.80	17.70	17.61
		50	0	17.90	17.80	17.71
		50	25	17.82	17.72	17.63
		50	50	17.79	17.69	17.60
		100	0	17.86	17.76	17.67
	16QAM	1	0	17.93	17.83	17.74
		1	50	17.82	17.72	17.63
		1	99	17.77	17.67	17.58
		50	0	17.87	17.77	17.68
		50	25	17.79	17.69	17.60
		50	50	17.76	17.66	17.57
		100	0	17.83	17.73	17.64
	64QAM	1	0	17.91	17.81	17.72
		1	50	17.80	17.70	17.61
		1	99	17.75	17.65	17.56
		50	0	17.85	17.75	17.66
		50	25	17.77	17.67	17.58
		50	50	17.74	17.64	17.55
		100	0	17.81	17.71	17.62
	256QAM	1	0	17.88	17.78	17.69
		1	50	17.77	17.67	17.58
		1	99	17.72	17.62	17.53
50		0	17.82	17.72	17.63	
50		25	17.74	17.64	17.55	
50		50	17.71	17.61	17.52	
100		0	17.78	17.68	17.59	
BW	MCS Index	Channel		132047	132322	132597
		Frequency (MHz)		1717.5	1745	1772.5
15M	QPSK	1	0	17.91	17.82	17.78
		1	37	17.75	17.74	17.66
		1	74	17.73	17.66	17.57
		36	0	17.84	17.80	17.67
		36	19	17.77	17.63	17.56
		36	39	17.76	17.63	17.57
		75	0	17.82	17.70	17.61
	16QAM	1	0	17.84	17.77	17.66
		1	37	17.72	17.66	17.58
		1	74	17.71	17.60	17.55
		36	0	17.85	17.69	17.58
		36	19	17.72	17.60	17.54
		36	39	17.71	17.62	17.49
		75	0	17.83	17.65	17.61
	64QAM	1	0	17.82	17.73	17.68
		1	37	17.73	17.62	17.58
		1	74	17.67	17.63	17.55
		36	0	17.81	17.66	17.64
		36	19	17.67	17.65	17.54
		36	39	17.64	17.57	17.53
		75	0	17.78	17.69	17.62
	256QAM	1	0	17.83	17.69	17.63
		1	37	17.68	17.61	17.52
		1	74	17.71	17.60	17.44
36		0	17.78	17.68	17.55	
36		19	17.71	17.62	17.52	
36		39	17.66	17.55	17.51	
75		0	17.74	17.66	17.49	

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		132022	132322	132622
		Frequency (MHz)		1715	1745	1775
10M	QPSK	1	0	17.76	17.79	17.54
		1	24	17.76	17.54	17.43
		1	49	17.71	17.54	17.37
		25	0	17.79	17.67	17.65
		25	12	17.63	17.57	17.51
		25	25	17.68	17.62	17.58
		50	0	17.78	17.59	17.57
	16QAM	1	0	17.75	17.62	17.72
		1	24	17.64	17.66	17.45
		1	49	17.62	17.59	17.43
		25	0	17.71	17.61	17.56
		25	12	17.58	17.69	17.50
		25	25	17.55	17.62	17.49
		50	0	17.79	17.69	17.59
	64QAM	1	0	17.91	17.70	17.50
		1	24	17.71	17.57	17.45
		1	49	17.67	17.52	17.40
		25	0	17.71	17.66	17.62
		25	12	17.59	17.56	17.44
		25	25	17.67	17.61	17.44
		50	0	17.65	17.49	17.55
	256QAM	1	0	17.68	17.64	17.50
		1	24	17.64	17.63	17.50
		1	49	17.67	17.50	17.47
25		0	17.72	17.65	17.51	
25		12	17.55	17.50	17.33	
25		25	17.54	17.39	17.30	
50		0	17.64	17.54	17.53	
BW	MCS Index	Channel		131997	132322	132647
		Frequency (MHz)		1712.5	1745	1777.5
5M	QPSK	1	0	17.86	17.79	17.68
		1	12	17.75	17.64	17.49
		1	24	17.71	17.70	17.49
		12	0	17.73	17.70	17.48
		12	6	17.74	17.59	17.42
		12	13	17.64	17.46	17.34
		25	0	17.75	17.62	17.51
	16QAM	1	0	17.92	17.81	17.66
		1	12	17.61	17.57	17.55
		1	24	17.61	17.55	17.45
		12	0	17.78	17.64	17.53
		12	6	17.71	17.57	17.55
		12	13	17.65	17.41	17.39
		25	0	17.67	17.60	17.57
	64QAM	1	0	17.74	17.80	17.63
		1	12	17.64	17.52	17.40
		1	24	17.55	17.45	17.49
		12	0	17.82	17.50	17.55
		12	6	17.65	17.56	17.50
		12	13	17.67	17.61	17.36
		25	0	17.67	17.59	17.55
	256QAM	1	0	17.79	17.54	17.47
		1	12	17.61	17.59	17.49
		1	24	17.62	17.51	17.34
12		0	17.76	17.69	17.56	
12		6	17.50	17.44	17.42	
12		13	17.47	17.40	17.50	
25		0	17.71	17.51	17.51	

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		131987	132322	132657
		Frequency (MHz)		1711.5	1745	1778.5
3M	QPSK	1	0	17.88	17.76	17.64
		1	7	17.74	17.64	17.61
		1	14	17.71	17.54	17.57
		8	0	17.87	17.71	17.60
		8	3	17.67	17.59	17.54
		8	7	17.70	17.55	17.40
		15	0	17.68	17.55	17.64
	16QAM	1	0	17.76	17.64	17.64
		1	7	17.77	17.61	17.44
		1	14	17.61	17.55	17.49
		8	0	17.80	17.60	17.62
		8	3	17.58	17.67	17.46
		8	7	17.61	17.59	17.40
		15	0	17.58	17.65	17.52
	64QAM	1	0	17.66	17.58	17.54
		1	7	17.56	17.56	17.45
		1	14	17.68	17.49	17.48
		8	0	17.75	17.66	17.55
		8	3	17.60	17.43	17.36
		8	7	17.64	17.57	17.43
		15	0	17.72	17.53	17.52
	256QAM	1	0	17.73	17.72	17.56
		1	7	17.64	17.56	17.41
		1	14	17.50	17.53	17.47
8		0	17.67	17.53	17.56	
8		3	17.58	17.41	17.38	
8		7	17.63	17.37	17.44	
15		0	17.70	17.58	17.50	
BW	MCS Index	Channel		131979	132322	132665
		Frequency (MHz)		1710.7	1745	1779.3
1.4M	QPSK	1	0	17.88	17.76	17.54
		1	2	17.78	17.60	17.46
		1	5	17.77	17.52	17.42
		3	0	17.83	17.66	17.52
		3	1	17.73	17.72	17.54
		3	3	17.69	17.67	17.44
		6	0	17.76	17.55	17.53
	16QAM	1	0	17.90	17.64	17.62
		1	2	17.72	17.55	17.57
		1	5	17.58	17.65	17.43
		3	0	17.70	17.65	17.59
		3	1	17.78	17.64	17.47
		3	3	17.65	17.60	17.49
		6	0	17.73	17.66	17.46
	64QAM	1	0	17.72	17.77	17.64
		1	2	17.68	17.49	17.56
		1	5	17.63	17.52	17.53
		3	0	17.66	17.59	17.43
		3	1	17.54	17.42	17.53
		3	3	17.71	17.47	17.39
		6	0	17.60	17.62	17.46
	256QAM	1	0	17.79	17.65	17.63
		1	2	17.58	17.60	17.42
		1	5	17.60	17.58	17.43
3		0	17.65	17.56	17.57	
3		1	17.70	17.51	17.45	
3		3	17.60	17.38	17.36	
6		0	17.61	17.63	17.38	

Laptop(NB) Reduction Power						
LTE Band 71						
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid
		Channel		133222	133297	133372
		Frequency (MHz)		673	680.5	688
20M	QPSK	1	0	20.42	20.32	20.39
		1	50	20.34	20.25	20.30
		1	99	20.16	20.07	20.12
		50	0	20.24	20.15	20.20
		50	25	20.21	20.12	20.17
		50	50	20.00	19.91	19.96
		100	0	20.25	20.16	20.21
	16QAM	1	0	20.36	20.27	20.32
		1	50	20.28	20.19	20.24
		1	99	20.10	20.01	20.06
		50	0	20.18	20.09	20.14
		50	25	20.15	20.06	20.11
		50	50	19.94	19.85	19.90
		100	0	20.19	20.10	20.15
	64QAM	1	0	20.34	20.25	20.30
		1	50	20.26	20.17	20.22
		1	99	20.08	19.99	20.04
		50	0	20.16	20.07	20.12
		50	25	20.13	20.04	20.09
		50	50	19.92	19.83	19.88
		100	0	20.17	20.08	20.13
	256QAM	1	0	20.28	20.19	20.24
		1	50	20.20	20.11	20.16
		1	99	20.02	19.93	19.98
		50	0	20.10	20.01	20.06
		50	25	20.07	19.98	20.03
		50	50	19.86	19.77	19.82
		100	0	20.11	20.02	20.07
BW	MCS Index	Channel		133197	133297	133397
		Frequency (MHz)		670.5	680.5	690.5
15M	QPSK	1	0	20.41	20.32	20.39
		1	37	20.34	20.21	20.25
		1	74	20.11	20.04	20.11
		36	0	20.21	20.11	20.12
		36	19	20.12	20.07	20.17
		36	39	19.97	19.85	19.91
		75	0	20.22	20.11	20.13
	16QAM	1	0	20.27	20.17	20.26
		1	37	20.19	20.14	20.18
		1	74	20.00	20.00	19.97
		36	0	20.14	20.03	20.04
		36	19	20.08	19.96	20.03
		36	39	19.84	19.77	19.80
		75	0	20.19	20.06	20.06
	64QAM	1	0	20.28	20.24	20.22
		1	37	20.18	20.09	20.20
		1	74	20.02	19.92	20.04
		36	0	20.11	19.98	20.07
		36	19	20.07	20.03	20.04
		36	39	19.86	19.78	19.86
		75	0	20.17	20.00	20.07
	256QAM	1	0	20.24	20.15	20.18
		1	37	20.17	20.09	20.09
		1	74	19.96	19.93	19.89
		36	0	20.05	19.96	20.02
		36	19	20.01	19.93	19.94
		36	39	19.76	19.71	19.76
		75	0	20.07	19.97	20.03

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		133172	133297	133422
		Frequency (MHz)		668	680.5	693
10M	QPSK	1	0	20.35	20.18	20.18
		1	24	20.30	20.11	20.25
		1	49	20.12	19.96	20.02
		25	0	20.11	19.99	20.17
		25	12	20.15	19.91	19.98
		25	25	19.97	19.74	19.73
		50	0	20.15	19.99	19.96
	16QAM	1	0	20.17	20.16	20.15
		1	24	20.09	20.15	20.11
		1	49	19.89	19.86	20.03
		25	0	20.14	19.93	20.07
		25	12	19.98	19.96	20.01
		25	25	19.81	19.79	19.78
		50	0	20.10	20.01	20.09
	64QAM	1	0	20.18	20.08	20.18
		1	24	20.07	20.06	20.04
		1	49	19.85	19.79	19.88
		25	0	20.12	20.03	20.03
		25	12	19.95	19.93	19.89
		25	25	19.74	19.74	19.76
		50	0	20.13	19.97	20.04
	256QAM	1	0	20.16	20.03	20.16
		1	24	20.20	19.96	20.01
		1	49	19.94	19.77	19.83
25		0	19.90	19.88	19.89	
25		12	19.98	19.78	19.84	
25		25	19.65	19.65	19.66	
50		0	19.95	19.91	19.95	
BW	MCS Index	Channel		133147	133297	133447
		Frequency (MHz)		665.5	680.5	695.5
5M	QPSK	1	0	20.32	20.21	20.06
		1	12	20.26	20.19	20.11
		1	24	20.05	19.89	19.92
		12	0	20.11	20.01	19.92
		12	6	19.99	19.91	20.00
		12	13	19.88	19.78	19.79
		25	0	20.07	20.04	19.98
	16QAM	1	0	20.30	20.14	20.07
		1	12	20.19	20.11	20.15
		1	24	19.99	19.90	20.00
		12	0	20.02	19.91	19.92
		12	6	20.00	19.96	20.03
		12	13	19.85	19.66	19.74
		25	0	20.13	19.95	20.05
	64QAM	1	0	20.29	20.03	20.15
		1	12	20.22	19.97	20.02
		1	24	20.01	19.85	19.92
		12	0	19.99	20.04	20.08
		12	6	19.98	19.82	19.88
		12	13	19.84	19.72	19.85
		25	0	20.05	20.01	19.90
	256QAM	1	0	20.10	20.04	20.22
		1	12	20.08	20.02	19.94
		1	24	19.88	19.80	19.88
12		0	19.89	19.94	19.94	
12		6	19.91	19.88	19.84	
12		13	19.73	19.59	19.73	
25		0	20.04	19.77	19.96	

Laptop(NB) Reduction Power						
NR Band 2						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		372000	376000	380000
		Frequency (MHz)		1860	1880	1900
20M	DFT-S PI/2 BPSK	1	1	15.79	15.66	15.82
		1	53	15.68	15.56	15.71
		1	104	15.59	15.62	15.62
		50	0	15.58	15.65	15.61
		50	25	15.59	15.63	15.62
		50	53	15.63	15.51	15.66
	100	0	15.58	15.67	15.61	
	DFT-S QPSK	1	1	15.74	15.61	15.88
		1	53	15.64	15.60	15.68
		1	104	15.55	15.56	15.56
		50	0	15.62	15.61	15.77
		50	25	15.52	15.60	15.54
		50	53	15.51	15.57	15.55
	100	0	15.58	15.65	15.58	
	DFT-S 16QAM	1	1	15.67	15.55	15.86
		1	53	15.64	15.61	15.68
		1	104	15.53	15.63	15.62
		50	0	15.66	15.53	15.51
		50	25	15.67	15.60	15.54
		50	53	15.59	15.69	15.61
	100	0	15.53	15.59	15.55	
	DFT-S 64QAM	1	1	15.73	15.56	15.76
		1	53	15.65	15.72	15.61
		1	104	15.57	15.57	15.58
		50	0	15.58	15.59	15.60
		50	25	15.57	15.60	15.57
		50	53	15.62	15.50	15.57
	100	0	15.53	15.61	15.56	
	DFT-S 256QAM	1	1	15.74	15.61	15.87
		1	53	15.62	15.63	15.66
		1	104	15.53	15.58	15.56
		50	0	15.56	15.53	15.51
		50	25	15.71	15.60	15.59
		50	53	15.52	15.70	15.59
	100	0	15.55	15.55	15.50	
	CP QPSK	1	1	15.63	15.53	15.79
1		53	15.58	15.55	15.64	
1		104	15.66	15.63	15.61	
53		0	15.60	15.68	15.50	
53		26	15.64	15.51	15.52	
53		53	15.59	15.68	15.54	
106	0	15.53	15.53	15.65		

Laptop(NB) Reduction Power						
	CP 16QAM	1	1	15.72	15.57	15.80
		1	53	15.59	15.55	15.71
		1	104	15.54	15.56	15.55
		53	0	15.76	15.56	15.54
		53	26	15.52	15.60	15.52
		53	53	15.54	15.71	15.60
		106	0	15.55	15.57	15.58
	CP 64QAM	1	1	15.73	15.59	15.81
		1	53	15.63	15.63	15.66
		1	104	15.52	15.50	15.54
		53	0	15.51	15.57	15.58
		53	26	15.56	15.59	15.57
		53	53	15.57	15.75	15.53
		106	0	15.58	15.63	15.57
	CP 256QAM	1	1	15.58	15.59	15.83
		1	53	15.60	15.55	15.59
		1	104	15.65	15.59	15.61
		53	0	15.56	15.50	15.71
		53	26	15.63	15.59	15.72
		53	53	15.53	15.62	15.59
		106	0	15.52	15.54	15.67
BW	MCS Index	Channel		371500	376000	380500
		Frequency (MHz)		1857.5	1880	1902.5
	DFT-S PI/2 BPSK	1	1	15.77	15.59	15.79
		1	40	15.63	15.69	15.63
		1	77	15.58	15.53	15.57
		36	0	15.51	15.57	15.59
		36	18	15.59	15.54	15.58
		36	40	15.55	15.51	15.56
		75	0	15.66	15.65	15.55
	DFT-S QPSK	1	1	15.71	15.61	15.86
		1	40	15.58	15.65	15.63
		1	77	15.50	15.71	15.68
		36	0	15.58	15.50	15.53
		36	18	15.55	15.53	15.53
		36	40	15.52	15.73	15.51
		75	0	15.50	15.61	15.55
	DFT-S 16QAM	1	1	15.62	15.65	15.82
		1	40	15.62	15.55	15.64
		1	77	15.50	15.60	15.59
		36	0	15.57	15.73	15.56
		36	18	15.63	15.51	15.71
		36	40	15.54	15.69	15.51
		75	0	15.53	15.55	15.63

Laptop(NB) Reduction Power						
15M	DFT-S 64QAM	1	1	15.74	15.64	15.76
		1	40	15.65	15.54	15.65
		1	77	15.56	15.52	15.58
		36	0	15.51	15.56	15.56
		36	18	15.51	15.58	15.55
		36	40	15.60	15.50	15.61
		75	0	15.58	15.58	15.52
	DFT-S 256QAM	1	1	15.70	15.52	15.80
		1	40	15.54	15.63	15.65
		1	77	15.63	15.51	15.55
		36	0	15.58	15.55	15.59
		36	18	15.62	15.51	15.54
		36	40	15.52	15.69	15.54
		75	0	15.77	15.60	15.55
	CP QPSK	1	1	15.60	15.63	15.81
		1	39	15.63	15.61	15.61
		1	77	15.72	15.62	15.56
		39	0	15.59	15.82	15.69
		39	19	15.66	15.56	15.53
		39	40	15.59	15.67	15.58
		79	0	15.51	15.51	15.56
	CP 16QAM	1	1	15.77	15.63	15.82
		1	39	15.67	15.52	15.70
		1	77	15.52	15.62	15.54
		39	0	15.52	15.59	15.53
		39	19	15.52	15.61	15.59
		39	40	15.62	15.67	15.65
		79	0	15.66	15.62	15.55
	CP 64QAM	1	1	15.69	15.60	15.82
		1	39	15.60	15.61	15.68
		1	77	15.80	15.53	15.53
		39	0	15.56	15.71	15.55
		39	19	15.50	15.51	15.69
		39	40	15.56	15.75	15.61
		79	0	15.51	15.57	15.55
	CP 256QAM	1	1	15.57	15.54	15.85
		1	39	15.62	15.57	15.64
		1	77	15.58	15.53	15.59
		39	0	15.64	15.50	15.56
		39	19	15.67	15.57	15.55
		39	40	15.50	15.67	15.53
		79	0	15.65	15.53	15.52

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		371000	376000	381000
		Frequency (MHz)		1855	1880	1905
10M	DFT-S PI/2 BPSK	1	1	15.78	15.65	15.73
		1	26	15.59	15.50	15.64
		1	50	15.51	15.62	15.61
		25	0	15.51	15.57	15.59
		25	12	15.51	15.55	15.59
		25	26	15.61	15.69	15.63
		50	0	15.52	15.63	15.55
	DFT-S QPSK	1	1	15.67	15.54	15.86
		1	26	15.60	15.65	15.65
		1	50	15.52	15.62	15.51
		25	0	15.56	15.56	15.53
		25	12	15.67	15.55	15.66
		25	26	15.55	15.67	15.54
		50	0	15.57	15.57	15.68
	DFT-S 16QAM	1	1	15.60	15.51	15.79
		1	26	15.54	15.58	15.61
		1	50	15.51	15.60	15.62
		25	0	15.60	15.65	15.51
		25	12	15.61	15.59	15.52
		25	26	15.71	15.65	15.61
		50	0	15.56	15.53	15.69
	DFT-S 64QAM	1	1	15.72	15.63	15.82
		1	26	15.63	15.53	15.68
		1	50	15.52	15.55	15.61
		25	0	15.54	15.62	15.61
		25	12	15.52	15.62	15.52
		25	26	15.60	15.55	15.61
		50	0	15.58	15.62	15.60
	DFT-S 256QAM	1	1	15.65	15.52	15.78
		1	26	15.61	15.66	15.61
		1	50	15.65	15.62	15.50
		25	0	15.50	15.54	15.59
		25	12	15.64	15.58	15.50
		25	26	15.58	15.68	15.59
		50	0	15.57	15.58	15.69
	CP QPSK	1	1	15.59	15.53	15.76
		1	26	15.64	15.51	15.59
		1	50	15.51	15.63	15.55
		26	0	15.66	15.55	15.63
		26	13	15.60	15.51	15.52
		26	26	15.57	15.62	15.55
		52	0	15.78	15.58	15.77

Laptop(NB) Reduction Power						
	CP 16QAM	1	1	15.77	15.63	15.74
		1	26	15.60	15.50	15.69
		1	50	15.81	15.52	15.61
		26	0	15.57	15.59	15.55
		26	13	15.55	15.59	15.53
		26	26	15.61	15.50	15.66
		52	0	15.66	15.67	15.51
	CP 64QAM	1	1	15.69	15.53	15.84
		1	26	15.58	15.68	15.64
		1	50	15.62	15.55	15.56
		26	0	15.50	15.65	15.54
		26	13	15.77	15.57	15.53
		26	26	15.53	15.67	15.55
		52	0	15.54	15.59	15.53
	CP 256QAM	1	1	15.64	15.55	15.80
		1	26	15.62	15.59	15.58
		1	50	15.71	15.55	15.53
		26	0	15.59	15.52	15.51
		26	13	15.58	15.52	15.69
		26	26	15.53	15.62	15.57
		52	0	15.53	15.56	15.54
BW	MCS Index	Channel		370500	376000	381500
		Frequency (MHz)		1852.5	1880	1907.5
	DFT-S PI/2 BPSK	1	1	15.72	15.59	15.73
		1	13	15.62	15.54	15.70
		1	23	15.50	15.56	15.53
		12	0	15.53	15.61	15.60
		12	6	15.50	15.59	15.57
		12	13	15.57	15.63	15.66
		25	0	15.52	15.57	15.51
	DFT-S QPSK	1	1	15.74	15.59	15.81
		1	13	15.54	15.70	15.61
		1	23	15.50	15.52	15.54
		12	0	15.54	15.66	15.52
		12	6	15.56	15.53	15.50
		12	13	15.59	15.71	15.61
		25	0	15.52	15.57	15.55
	DFT-S 16QAM	1	1	15.57	15.68	15.76
		1	13	15.54	15.56	15.61
		1	23	15.62	15.62	15.62
		12	0	15.58	15.63	15.72
		12	6	15.66	15.50	15.71
		12	13	15.56	15.64	15.55
		25	0	15.62	15.52	15.67

Laptop(NB) Reduction Power						
5M	DFT-S 64QAM	1	1	15.78	15.56	15.81
		1	13	15.63	15.52	15.63
		1	23	15.53	15.57	15.58
		12	0	15.62	15.58	15.58
		12	6	15.56	15.55	15.53
		12	13	15.63	15.51	15.56
		25	0	15.66	15.57	15.59
	DFT-S 256QAM	1	1	15.64	15.55	15.85
		1	13	15.63	15.66	15.65
		1	23	15.65	15.53	15.54
		12	0	15.52	15.50	15.52
		12	6	15.53	15.58	15.51
		12	13	15.57	15.75	15.54
		25	0	15.51	15.64	15.58
	CP QPSK	1	1	15.66	15.67	15.83
		1	13	15.55	15.54	15.60
		1	23	15.59	15.59	15.56
		13	0	15.64	15.53	15.56
		13	6	15.64	15.51	15.71
		13	12	15.58	15.59	15.56
		25	0	15.53	15.57	15.50
	CP 16QAM	1	1	15.70	15.59	15.79
		1	13	15.67	15.67	15.61
		1	23	15.51	15.59	15.52
		13	0	15.51	15.61	15.59
		13	6	15.56	15.57	15.55
		13	12	15.62	15.61	15.63
		25	0	15.50	15.61	15.55
	CP 64QAM	1	1	15.64	15.52	15.86
		1	13	15.54	15.67	15.61
		1	23	15.62	15.62	15.53
		13	0	15.55	15.59	15.52
		13	6	15.51	15.56	15.50
		13	12	15.55	15.74	15.51
		25	0	15.50	15.63	15.50
	CP 256QAM	1	1	15.67	15.54	15.81
		1	13	15.54	15.55	15.62
		1	23	15.52	15.54	15.60
		13	0	15.57	15.61	15.55
		13	6	15.57	15.55	15.54
		13	12	15.51	15.66	15.53
		25	0	15.53	15.53	15.54

Laptop(NB) Reduction Power						
NR Band 5						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		166800	167300	167800
		Frequency (MHz)		834	836.5	839
20M	DFT-S PI/2 BPSK	1	1	19.15	19.15	19.17
		1	53	19.07	19.10	19.07
		1	104	19.09	19.11	19.06
		50	0	18.96	18.95	18.89
		50	25	19.05	18.99	19.00
		50	53	18.97	18.90	18.98
		100	0	19.06	18.98	18.96
	DFT-S QPSK	1	1	19.18	19.20	19.15
		1	53	19.08	19.08	19.08
		1	104	19.07	19.10	19.08
		50	0	19.02	19.05	18.90
		50	25	18.93	18.95	18.96
		50	53	19.01	19.00	18.89
		100	0	18.97	19.06	18.97
	DFT-S 16QAM	1	1	19.16	19.11	19.11
		1	53	19.15	19.10	19.13
		1	104	19.10	19.15	19.09
		50	0	18.97	18.96	18.95
		50	25	19.01	18.99	19.03
		50	53	18.96	18.99	18.99
		100	0	19.01	19.01	18.96
	DFT-S 64QAM	1	1	19.07	19.15	19.15
		1	53	19.05	19.01	18.99
		1	104	19.02	19.07	19.06
		50	0	18.95	18.94	18.82
		50	25	19.01	18.99	18.95
		50	53	18.91	18.87	18.90
		100	0	19.06	18.98	18.86
	DFT-S 256QAM	1	1	19.11	19.14	19.13
		1	53	19.03	19.01	19.01
1		104	19.03	19.01	18.99	
50		0	18.87	18.95	18.80	
50		25	18.97	18.93	18.97	
50		53	18.97	18.87	18.93	
100		0	19.05	18.94	18.87	
CP QPSK	1	1	19.13	19.11	19.16	
	1	53	19.05	19.03	19.03	
	1	104	19.04	19.10	18.99	
	53	0	18.94	18.85	18.88	
	53	26	19.04	18.93	18.94	
	53	53	18.91	18.86	18.93	
	106	0	19.04	18.91	18.96	

Laptop(NB) Reduction Power						
	CP 16QAM	1	1	19.08	19.12	19.13
		1	53	18.98	19.08	18.99
		1	104	19.00	19.06	18.97
		53	0	18.88	18.95	18.89
		53	26	19.02	18.91	18.99
		53	53	18.94	18.84	18.91
		106	0	19.06	18.92	18.91
	CP 64QAM	1	1	19.12	19.12	19.10
		1	53	19.00	19.00	19.00
		1	104	19.03	19.05	19.04
		53	0	18.88	18.87	18.82
		53	26	18.95	18.89	18.99
		53	53	18.96	18.84	18.94
		106	0	18.96	18.98	18.90
	CP 256QAM	1	1	19.05	19.07	19.16
		1	53	18.99	19.02	19.03
		1	104	18.99	19.04	19.05
		53	0	18.95	18.86	18.82
		53	26	19.03	18.90	18.95
		53	53	18.87	18.85	18.88
		106	0	19.01	18.89	18.94
BW	MCS Index	Channel		166300	167300	168300
		Frequency (MHz)		831.5	836.5	841.5
	DFT-S PI/2 BPSK	1	1	19.10	19.05	19.11
		1	40	18.93	19.02	18.99
		1	77	18.99	18.94	18.92
		36	0	18.81	18.85	18.81
		36	18	18.90	18.86	18.97
		36	40	18.85	18.84	18.88
		75	0	18.99	18.92	18.84
	DFT-S QPSK	1	1	19.12	19.09	19.05
		1	40	18.97	18.96	18.90
		1	77	18.97	18.98	18.92
		36	0	18.89	18.94	18.73
		36	18	18.95	18.88	18.93
		36	40	18.87	18.86	18.93
		75	0	18.97	18.96	18.87
	DFT-S 16QAM	1	1	19.04	19.03	19.05
		1	40	18.93	18.94	18.94
		1	77	18.98	19.01	18.92
		36	0	18.89	18.88	18.78
		36	18	18.86	18.85	18.90
		36	40	18.85	18.79	18.88
		75	0	18.96	18.95	18.87

Laptop(NB) Reduction Power						
15M	DFT-S 64QAM	1	1	19.06	19.13	19.03
		1	40	18.92	18.97	18.98
		1	77	18.97	19.03	18.99
		36	0	18.82	18.86	18.76
		36	18	18.99	18.83	18.87
		36	40	18.81	18.77	18.88
		75	0	18.94	18.84	18.90
	DFT-S 256QAM	1	1	19.14	19.11	19.06
		1	40	18.89	19.01	18.98
		1	77	18.94	18.96	19.02
		36	0	18.85	18.84	18.79
		36	18	18.94	18.90	18.84
		36	40	18.80	18.70	18.81
		75	0	18.98	18.83	18.91
	CP QPSK	1	1	19.09	19.08	19.03
		1	39	18.87	19.05	18.90
		1	77	18.95	18.96	19.05
		39	0	18.85	18.81	18.80
		39	19	19.01	18.87	18.90
		39	40	18.79	18.80	18.81
		79	0	18.95	18.82	18.90
	CP 16QAM	1	1	19.04	19.12	19.09
		1	39	18.93	18.91	18.94
		1	77	19.04	19.02	19.00
		39	0	18.79	18.93	18.81
		39	19	18.95	18.93	18.89
		39	40	18.86	18.82	18.87
		79	0	18.91	18.87	18.94
	CP 64QAM	1	1	19.00	19.07	19.08
		1	39	19.01	18.90	18.87
1		77	19.02	18.99	18.96	
39		0	18.87	18.83	18.76	
39		19	18.93	18.87	18.92	
39		40	18.86	18.73	18.90	
79		0	18.92	18.82	18.90	
CP 256QAM	1	1	19.01	19.05	19.11	
	1	39	19.01	18.99	18.89	
	1	77	18.99	19.05	18.97	
	39	0	18.77	18.83	18.77	
	39	19	18.92	18.87	18.85	
	39	40	18.79	18.77	18.86	
	79	0	18.92	18.78	18.88	

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		165800	167300	168800
		Frequency (MHz)		829	836.5	844
10M	DFT-S PI/2 BPSK	1	1	19.05	19.05	18.99
		1	26	18.95	19.02	19.00
		1	50	19.02	19.02	19.00
		25	0	18.91	18.80	18.73
		25	12	18.96	18.82	18.93
		25	26	18.95	18.73	18.80
		50	0	18.92	18.82	18.77
	DFT-S QPSK	1	1	19.09	19.07	19.00
		1	26	18.96	19.04	19.01
		1	50	19.06	18.98	18.93
		25	0	18.85	18.81	18.79
		25	12	18.90	18.85	18.95
		25	26	18.92	18.80	18.86
		50	0	18.89	18.82	18.81
	DFT-S 16QAM	1	1	19.10	19.13	19.05
		1	26	18.97	19.03	19.04
		1	50	18.97	18.95	18.92
		25	0	18.86	18.88	18.72
		25	12	18.96	18.82	18.94
		25	26	18.90	18.71	18.82
		50	0	18.94	18.89	18.77
	DFT-S 64QAM	1	1	19.01	19.09	19.05
		1	26	19.05	19.00	19.02
		1	50	19.06	18.99	18.94
		25	0	18.87	18.88	18.81
		25	12	18.98	18.95	18.91
		25	26	18.85	18.75	18.88
		50	0	19.05	18.90	18.82
	DFT-S 256QAM	1	1	18.99	19.11	19.07
		1	26	19.07	18.96	19.02
		1	50	19.00	19.02	18.98
		25	0	18.94	18.85	18.80
		25	12	19.01	18.90	18.92
		25	26	18.84	18.82	18.87
		50	0	19.02	18.85	18.87
	CP QPSK	1	1	19.02	19.10	19.12
		1	26	19.06	19.00	19.01
		1	50	19.09	19.02	18.95
		26	0	18.86	18.90	18.76
		26	13	19.02	18.86	18.89
		26	26	18.79	18.79	18.88
		52	0	18.96	18.85	18.80

Laptop(NB) Reduction Power						
	CP 16QAM	1	1	19.01	18.97	19.06
		1	26	18.98	18.92	18.97
		1	50	18.98	19.00	18.94
		26	0	18.92	18.85	18.79
		26	13	18.99	18.86	18.88
		26	26	18.91	18.80	18.92
		52	0	19.00	18.88	18.79
	CP 64QAM	1	1	18.97	18.98	19.13
		1	26	18.95	18.98	18.97
		1	50	19.01	19.07	19.00
		26	0	18.90	18.85	18.81
		26	13	19.00	18.92	18.88
		26	26	18.95	18.75	18.87
		52	0	19.02	18.86	18.82
	CP 256QAM	1	1	18.97	19.07	19.08
		1	26	19.02	19.01	18.98
		1	50	18.98	19.05	18.97
		26	0	18.86	18.85	18.79
		26	13	18.96	18.86	18.92
		26	26	18.90	18.81	18.92
		52	0	19.05	18.82	18.83
BW	MCS Index	Channel		165300	167300	169300
		Frequency (MHz)		826.5	836.5	846.5
	DFT-S PI/2 BPSK	1	1	19.03	19.02	19.02
		1	13	18.89	18.93	19.04
		1	23	18.95	18.99	19.00
		12	0	18.83	18.85	18.77
		12	6	18.90	18.93	18.92
		12	13	18.95	18.84	18.94
		25	0	18.97	18.92	18.88
	DFT-S QPSK	1	1	18.99	19.09	18.99
		1	13	18.93	18.94	19.07
		1	23	19.05	18.96	18.92
		12	0	18.86	18.91	18.78
		12	6	18.97	18.84	18.91
		12	13	18.87	18.77	18.94
		25	0	18.99	18.89	18.89
	DFT-S 16QAM	1	1	19.05	19.06	19.07
		1	13	18.97	19.01	19.05
		1	23	19.05	18.97	18.91
		12	0	18.80	18.86	18.78
		12	6	18.98	18.83	18.90
		12	13	18.96	18.86	18.94
		25	0	19.04	18.91	18.96

Laptop(NB) Reduction Power						
5M	DFT-S 64QAM	1	1	19.03	19.04	19.07
		1	13	18.96	18.93	18.94
		1	23	18.99	18.96	19.03
		12	0	18.81	18.85	18.80
		12	6	19.02	18.90	18.92
		12	13	18.84	18.81	18.84
		25	0	19.02	18.83	18.82
	DFT-S 256QAM	1	1	19.02	18.95	19.04
		1	13	19.03	18.93	18.89
		1	23	19.06	18.95	18.98
		12	0	18.82	18.80	18.76
		12	6	18.92	18.90	18.85
		12	13	18.83	18.76	18.83
		25	0	18.96	18.86	18.83
	CP QPSK	1	1	19.03	19.02	19.01
		1	13	18.96	18.92	18.87
		1	23	19.03	19.00	19.03
		13	0	18.81	18.75	18.71
		13	6	18.92	18.93	18.84
		13	12	18.79	18.75	18.92
		25	0	18.99	18.88	18.80
	CP 16QAM	1	1	19.01	19.01	18.99
		1	13	19.04	19.04	18.91
		1	23	19.08	19.03	18.93
		13	0	18.87	18.79	18.88
		13	6	18.99	18.84	18.93
		13	12	18.84	18.75	18.98
		25	0	18.90	18.87	18.93
	CP 64QAM	1	1	19.04	19.03	19.06
		1	13	18.99	19.03	18.99
		1	23	19.06	19.07	18.93
		13	0	18.85	18.84	18.87
		13	6	18.89	18.90	18.86
		13	12	18.85	18.73	18.89
		25	0	18.92	18.90	18.94
CP 256QAM	1	1	18.99	19.07	19.02	
	1	13	19.06	19.03	18.94	
	1	23	19.01	19.05	18.99	
	13	0	18.84	18.82	18.89	
	13	6	18.96	18.89	18.85	
	13	12	18.78	18.73	18.93	
	25	0	18.95	18.81	18.90	

Laptop(NB) Reduction Power						
NR Band 7						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		502000	507000	512000
		Frequency (MHz)		2510	2535	2560
20M	DFT-S PI/2 BPSK	1	1	14.38	14.31	14.33
		1	53	14.45	14.39	14.43
		1	104	14.35	14.29	14.33
		50	0	14.41	14.35	14.39
		50	25	14.33	14.37	14.41
		50	53	14.40	14.34	14.38
		100	0	14.44	14.38	14.42
	DFT-S QPSK	1	1	14.51	14.45	14.49
		1	53	14.44	14.38	14.42
		1	104	14.37	14.31	14.35
		50	0	14.43	14.37	14.41
		50	25	14.35	14.33	14.32
		50	53	14.38	14.32	14.36
		100	0	14.39	14.33	14.37
	DFT-S 16QAM	1	1	14.37	14.31	14.35
		1	53	14.38	14.32	14.36
		1	104	14.31	14.25	14.29
		50	0	14.34	14.38	14.42
		50	25	14.37	14.41	14.45
		50	53	14.42	14.36	14.40
		100	0	14.38	14.32	14.36
	DFT-S 64QAM	1	1	14.38	14.32	14.36
		1	53	14.37	14.31	14.35
		1	104	14.35	14.29	14.33
		50	0	14.34	14.38	14.42
		50	25	14.38	14.32	14.36
		50	53	14.24	14.37	14.41
		100	0	14.46	14.40	14.44
	DFT-S 256QAM	1	1	14.00	13.94	13.98
		1	53	14.04	13.98	14.02
		1	104	13.88	13.82	13.86
		50	0	14.38	14.32	14.36
		50	25	14.35	14.29	14.33
		50	53	14.39	14.33	14.37
		100	0	14.43	14.37	14.41
	CP QPSK	1	1	14.45	14.39	14.43
1		53	14.28	14.22	14.26	
1		104	14.44	14.38	14.42	
53		0	14.35	14.39	14.26	
53		26	14.27	14.21	14.25	
53		53	14.37	14.31	14.35	
106		0	14.40	14.34	14.38	

Laptop(NB) Reduction Power						
	CP 16QAM	1	1	14.49	14.43	14.47
		1	53	14.48	14.42	14.46
		1	104	14.41	14.35	14.39
		53	0	14.39	14.33	14.37
		53	26	14.41	14.35	14.39
		53	53	14.39	14.33	14.37
		106	0	14.47	14.41	14.45
	CP 64QAM	1	1	14.27	14.21	14.25
		1	53	14.29	14.23	14.27
		1	104	14.14	14.08	14.12
		53	0	14.43	14.37	14.41
		53	26	14.37	14.31	14.35
		53	53	14.38	14.32	14.36
		106	0	14.48	14.42	14.46
	CP 256QAM	1	1	14.04	13.98	14.02
		1	53	14.02	13.96	14.00
		1	104	14.00	13.94	13.98
		53	0	14.37	14.31	14.35
		53	26	14.35	14.39	14.23
		53	53	14.38	14.32	14.36
		106	0	14.41	14.35	14.39
BW	MCS Index	Channel		501500	507000	512500
		Frequency (MHz)		2507.5	2535	2562.5
	DFT-S PI/2 BPSK	1	1	14.30	14.30	14.31
		1	40	14.42	14.32	14.37
		1	77	14.29	14.28	14.24
		36	0	14.34	14.26	14.35
		36	18	14.37	14.37	14.31
		36	40	14.35	14.29	14.31
		75	0	14.38	14.32	14.36
	DFT-S QPSK	1	1	14.44	14.42	14.47
		1	40	14.37	14.29	14.33
		1	77	14.35	14.31	14.31
		36	0	14.35	14.37	14.40
		36	18	14.40	14.33	14.41
		36	40	14.29	14.26	14.28
		75	0	14.29	14.23	14.28
	DFT-S 16QAM	1	1	14.37	14.24	14.29
		1	40	14.29	14.24	14.29
		1	77	14.22	14.17	14.24
		36	0	14.42	14.29	14.37
		36	18	14.37	14.32	14.36
		36	40	14.41	14.35	14.40
		75	0	14.29	14.30	14.27

Laptop(NB) Reduction Power						
15M	DFT-S 64QAM	1	1	14.30	14.26	14.32
		1	40	14.45	14.30	14.42
		1	77	14.29	14.26	14.29
		36	0	14.32	14.28	14.34
		36	18	14.35	14.33	14.35
		36	40	14.31	14.24	14.30
		75	0	14.35	14.28	14.41
	DFT-S 256QAM	1	1	14.45	14.40	14.41
		1	40	14.34	14.33	14.40
		1	77	14.33	14.22	14.35
		36	0	14.36	14.32	14.41
		36	18	14.41	14.32	14.36
		36	40	14.29	14.27	14.36
		75	0	14.34	14.31	14.36
	CP QPSK	1	1	14.30	14.30	14.30
		1	39	14.28	14.23	14.33
		1	77	14.26	14.21	14.25
		39	0	14.40	14.36	14.39
		39	19	14.40	14.40	14.43
		39	40	14.35	14.31	14.39
		79	0	14.30	14.22	14.31
	CP 16QAM	1	1	14.33	14.29	14.33
		1	39	14.43	14.37	14.40
		1	77	14.30	14.28	14.24
		39	0	14.33	14.30	14.30
		39	19	14.39	14.28	14.38
		39	40	14.36	14.33	14.38
		79	0	14.35	14.32	14.39
	CP 64QAM	1	1	14.46	14.36	14.43
		1	39	14.43	14.29	14.40
		1	77	14.37	14.27	14.35
		39	0	14.43	14.35	14.31
		39	19	14.42	14.34	14.41
		39	40	14.32	14.28	14.33
		79	0	14.37	14.24	14.34
CP 256QAM	1	1	14.29	14.25	14.31	
	1	39	14.32	14.32	14.35	
	1	77	14.26	14.23	14.20	
	39	0	14.41	14.33	14.33	
	39	19	14.25	14.40	14.35	
	39	40	14.38	14.27	14.38	
	79	0	14.35	14.25	14.36	

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		501000	507000	513000
		Frequency (MHz)		2505	2535	2565
10M	DFT-S PI/2 BPSK	1	1	14.33	14.30	14.25
		1	26	14.36	14.36	14.39
		1	50	14.25	14.29	14.28
		25	0	14.41	14.30	14.36
		25	12	14.40	14.33	14.39
		25	26	14.30	14.29	14.35
		50	0	14.39	14.33	14.39
	DFT-S QPSK	1	1	14.44	14.43	14.47
		1	26	14.41	14.32	14.42
		1	50	14.30	14.22	14.33
		25	0	14.40	14.36	14.35
		25	12	14.43	14.32	14.43
		25	26	14.32	14.28	14.27
		50	0	14.38	14.30	14.28
	DFT-S 16QAM	1	1	14.31	14.22	14.35
		1	26	14.29	14.29	14.32
		1	50	14.23	14.22	14.24
		25	0	14.43	14.32	14.33
		25	12	14.26	14.31	14.24
		25	26	14.32	14.32	14.39
		50	0	14.37	14.27	14.27
	DFT-S 64QAM	1	1	14.32	14.27	14.30
		1	26	14.36	14.29	14.38
		1	50	14.32	14.24	14.23
		25	0	14.39	14.33	14.39
		25	12	14.38	14.34	14.32
		25	26	14.35	14.27	14.38
		50	0	14.42	14.29	14.34
	DFT-S 256QAM	1	1	14.41	14.40	14.43
		1	26	14.37	14.30	14.36
		1	50	14.35	14.22	14.34
		25	0	14.35	14.32	14.38
		25	12	14.45	14.33	14.36
		25	26	14.36	14.22	14.28
		50	0	14.33	14.30	14.36
	CP QPSK	1	1	14.32	14.24	14.28
		1	26	14.33	14.30	14.26
		1	50	14.31	14.22	14.26
		26	0	14.40	14.34	14.34
		26	13	14.16	14.31	14.36
		26	26	14.34	14.36	14.34
		52	0	14.33	14.31	14.28

Laptop(NB) Reduction Power						
	CP 16QAM	1	1	14.35	14.24	14.30
		1	26	14.35	14.38	14.42
		1	50	14.26	14.24	14.26
		26	0	14.37	14.29	14.30
		26	13	14.33	14.27	14.39
		26	26	14.38	14.24	14.36
		52	0	14.40	14.30	14.41
	CP 64QAM	1	1	14.44	14.37	14.46
		1	26	14.44	14.28	14.41
		1	50	14.29	14.25	14.29
		26	0	14.41	14.31	14.35
		26	13	14.40	14.37	14.42
		26	26	14.29	14.25	14.29
		52	0	14.39	14.27	14.33
	CP 256QAM	1	1	14.29	14.21	14.28
		1	26	14.28	14.29	14.28
		1	50	14.30	14.17	14.27
		26	0	14.23	14.29	14.41
		26	13	14.27	14.33	14.41
		26	26	14.38	14.32	14.30
		52	0	14.29	14.30	14.33
BW	MCS Index	Channel		500500	507000	513500
		Frequency (MHz)		2502.5	2535	2567.5
	DFT-S PI/2 BPSK	1	1	14.35	14.27	14.24
		1	13	14.35	14.37	14.33
		1	23	14.31	14.20	14.27
		12	0	14.37	14.25	14.37
		12	6	14.35	14.33	14.35
		12	13	14.30	14.24	14.33
		25	0	14.41	14.31	14.35
	DFT-S QPSK	1	1	14.41	14.37	14.42
		1	13	14.36	14.30	14.34
		1	23	14.34	14.31	14.33
		12	0	14.36	14.35	14.33
		12	6	14.37	14.32	14.33
		12	13	14.38	14.22	14.34
		25	0	14.32	14.26	14.31
	DFT-S 16QAM	1	1	14.34	14.22	14.30
		1	13	14.31	14.30	14.31
		1	23	14.24	14.24	14.26
		12	0	14.39	14.36	14.36
		12	6	14.38	14.34	14.40
		12	13	14.38	14.28	14.35
		25	0	14.30	14.30	14.33

Laptop(NB) Reduction Power						
5M	DFT-S 64QAM	1	1	14.35	14.31	14.27
		1	13	14.41	14.31	14.39
		1	23	14.30	14.26	14.32
		12	0	14.41	14.33	14.30
		12	6	14.35	14.28	14.32
		12	13	14.38	14.27	14.29
		25	0	14.34	14.37	14.35
	DFT-S 256QAM	1	1	14.44	14.39	14.43
		1	13	14.41	14.30	14.40
		1	23	14.28	14.21	14.25
		12	0	14.40	14.37	14.33
		12	6	14.45	14.34	14.37
		12	13	14.33	14.29	14.36
		25	0	14.38	14.28	14.34
	CP QPSK	1	1	14.32	14.25	14.27
		1	13	14.30	14.22	14.33
		1	23	14.29	14.16	14.22
		13	0	14.35	14.32	14.39
		13	6	14.40	14.32	14.35
		13	12	14.38	14.34	14.35
		25	0	14.38	14.25	14.26
	CP 16QAM	1	1	14.37	14.24	14.32
		1	13	14.38	14.37	14.34
		1	23	14.31	14.21	14.27
		13	0	14.40	14.26	14.34
		13	6	14.37	14.34	14.34
		13	12	14.32	14.25	14.36
		25	0	14.41	14.30	14.42
	CP 64QAM	1	1	14.43	14.37	14.49
		1	13	14.38	14.28	14.37
		1	23	14.32	14.27	14.32
		13	0	14.36	14.36	14.31
		13	6	14.39	14.32	14.37
		13	12	14.32	14.31	14.35
		25	0	14.34	14.24	14.37
	CP 256QAM	1	1	14.29	14.30	14.29
1		13	14.29	14.29	14.36	
1		23	14.27	14.15	14.25	
13		0	14.34	14.38	14.32	
13		6	14.39	14.39	14.44	
13		12	14.37	14.26	14.36	
25		0	14.32	14.23	14.36	

Laptop(NB) Reduction Power						
NR Band 12						
BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		141300	141500	141700
		Frequency (MHz)		706.5	707.5	708.5
15M	DFT-S PI/2 BPSK	1	1	19.17	19.23	19.18
		1	40	19.17	19.20	19.14
		1	77	19.16	19.19	19.11
		36	0	18.97	19.03	18.92
		36	18	19.06	19.05	19.08
		36	40	19.07	18.90	19.03
		75	0	19.06	19.00	19.02
	DFT-S QPSK	1	1	19.18	19.27	19.24
		1	40	19.17	19.17	19.07
		1	77	19.12	19.17	19.15
		36	0	19.06	19.07	19.03
		36	18	19.00	19.01	19.03
		36	40	18.98	18.94	18.99
		75	0	19.06	19.06	19.03
	DFT-S 16QAM	1	1	19.21	19.22	19.17
		1	40	19.14	19.12	19.16
		1	77	19.12	19.21	19.13
		36	0	19.05	18.96	18.99
		36	18	19.02	19.01	19.08
		36	40	19.07	18.93	19.08
		75	0	19.14	19.00	19.05
	DFT-S 64QAM	1	1	19.14	19.16	19.09
		1	40	19.15	19.16	19.11
		1	77	19.09	19.15	19.04
		36	0	18.87	18.95	18.90
		36	18	19.05	19.00	19.06
		36	40	18.97	18.86	18.95
		75	0	18.98	18.97	18.97
	DFT-S 256QAM	1	1	19.07	19.23	19.17
		1	40	19.16	19.10	19.08
1		77	19.08	19.19	19.05	
36		0	18.90	18.96	18.90	
36		18	19.00	19.04	19.07	
36		40	19.03	18.83	18.96	
75		0	19.05	18.94	18.92	
CP QPSK	1	1	19.10	19.22	19.17	
	1	39	19.12	19.12	19.08	
	1	77	19.08	19.14	19.06	
	39	0	18.95	19.03	18.82	
	39	19	19.03	19.00	19.01	
	39	40	19.00	18.88	18.95	
	79	0	18.98	18.92	18.97	

Laptop(NB) Reduction Power						
	CP 16QAM	1	1	19.07	19.18	19.08
		1	39	19.09	19.16	19.05
		1	77	19.09	19.18	19.06
		39	0	18.92	18.94	18.82
		39	19	18.96	19.04	18.99
		39	40	19.06	18.90	19.00
		79	0	19.00	18.95	19.02
	CP 64QAM	1	1	19.15	19.15	19.17
		1	39	19.17	19.16	19.14
		1	77	19.14	19.09	19.06
		39	0	18.96	18.93	18.86
		39	19	18.97	19.01	19.03
		39	40	19.05	18.89	18.99
		79	0	19.00	18.90	18.93
	CP 256QAM	1	1	19.10	19.17	19.10
		1	39	19.10	19.10	19.04
		1	77	19.15	19.16	19.10
		39	0	18.92	18.94	18.84
		39	19	18.97	18.97	18.98
		39	40	19.01	18.83	18.96
		79	0	18.96	19.00	18.95
BW	MCS Index	Channel		140800	141500	142200
		Frequency (MHz)		704	707.5	711
	DFT-S PI/2 BPSK	1	1	19.09	19.13	19.07
		1	26	19.12	19.10	19.06
		1	50	19.09	19.07	18.97
		25	0	18.97	18.94	18.81
		25	12	19.03	18.85	19.01
		25	26	18.89	18.84	18.87
		50	0	18.96	18.93	18.92
	DFT-S QPSK	1	1	19.05	19.09	19.16
		1	26	19.03	19.05	19.02
		1	50	19.12	19.06	18.98
		25	0	18.87	18.97	18.85
		25	12	19.02	18.93	18.92
		25	26	18.92	18.80	18.93
		50	0	18.95	18.86	18.89
	DFT-S 16QAM	1	1	19.08	19.17	19.13
		1	26	19.07	19.10	19.06
		1	50	19.10	19.16	18.98
		25	0	18.90	18.94	18.88
		25	12	19.00	18.95	18.91
		25	26	18.98	18.79	18.90
		50	0	18.98	18.93	18.83

Laptop(NB) Reduction Power						
10M	DFT-S 64QAM	1	1	19.03	19.21	19.09
		1	26	19.11	19.15	18.99
		1	50	19.04	19.11	19.06
		25	0	18.88	19.00	18.77
		25	12	18.87	18.97	18.98
		25	26	18.99	18.75	18.95
		50	0	18.95	18.87	18.91
	DFT-S 256QAM	1	1	19.04	19.12	19.03
		1	26	19.06	19.13	18.95
		1	50	19.09	19.17	19.11
		25	0	18.89	18.98	18.83
		25	12	18.89	18.89	19.04
		25	26	19.03	18.79	19.03
		50	0	18.99	18.88	18.90
	CP QPSK	1	1	19.00	19.17	19.09
		1	26	19.08	19.14	18.94
		1	50	19.05	19.16	19.04
		26	0	18.84	18.94	18.77
		26	13	18.90	18.99	19.07
		26	26	18.97	18.74	18.97
		52	0	18.98	18.87	18.96
	CP 16QAM	1	1	19.04	19.15	19.13
		1	26	19.07	19.02	19.04
		1	50	19.09	19.10	19.00
		26	0	18.83	18.94	18.84
		26	13	18.91	18.90	18.99
		26	26	18.96	18.74	18.94
		52	0	18.96	18.88	18.96
	CP 64QAM	1	1	19.01	19.08	19.11
		1	26	19.01	19.07	19.05
		1	50	19.14	19.11	18.97
		26	0	18.90	18.99	18.91
26		13	18.96	18.90	18.93	
26		26	18.94	18.81	18.95	
52		0	18.95	18.94	18.92	
CP 256QAM	1	1	19.01	19.13	19.13	
	1	26	19.01	19.08	18.97	
	1	50	19.05	19.10	18.94	
	26	0	18.82	19.01	18.85	
	26	13	18.88	18.95	18.97	
	26	26	18.88	18.78	18.96	
	52	0	19.03	18.84	18.93	

Laptop(NB) Reduction Power						
BW	MCS Index	Channel		140300	141500	142700
		Frequency (MHz)		701.5	707.5	713.5
5M	DFT-S PI/2 BPSK	1	1	19.15	19.06	19.16
		1	13	19.01	19.06	19.08
		1	23	19.05	19.08	19.01
		12	0	18.86	18.89	18.80
		12	6	18.92	18.95	18.91
		12	13	18.98	18.73	18.88
		25	0	18.98	18.89	18.86
	DFT-S QPSK	1	1	19.08	19.07	19.08
		1	13	19.05	19.08	19.06
		1	23	19.04	19.03	19.00
		12	0	18.85	18.88	18.80
		12	6	18.95	18.96	18.90
		12	13	18.97	18.77	18.94
		25	0	18.95	18.91	18.89
	DFT-S 16QAM	1	1	19.15	19.07	19.09
		1	13	19.03	19.09	19.09
		1	23	19.06	19.01	19.05
		12	0	18.91	18.93	18.86
		12	6	18.94	19.01	18.90
		12	13	18.98	18.78	18.91
		25	0	18.94	18.92	18.94
	DFT-S 64QAM	1	1	19.09	19.18	19.11
		1	13	19.01	19.08	18.96
		1	23	19.10	19.11	18.96
		12	0	18.85	18.91	18.72
		12	6	18.94	18.93	18.93
		12	13	19.03	18.76	18.86
		25	0	18.93	18.86	18.90
	DFT-S 256QAM	1	1	19.05	19.17	19.11
		1	13	18.97	19.03	19.00
		1	23	19.04	19.10	18.96
		12	0	18.90	18.97	18.79
		12	6	18.97	18.98	18.96
		12	13	19.01	18.79	18.87
		25	0	18.93	18.86	18.96
	CP QPSK	1	1	19.07	19.14	19.17
		1	13	19.01	19.03	18.96
		1	23	19.10	19.04	18.94
		13	0	18.90	18.99	18.72
		13	6	18.93	19.00	18.93
		13	12	18.95	18.76	18.91
		25	0	18.95	18.86	18.96

Laptop(NB) Reduction Power						
	CP 16QAM	1	1	18.99	19.05	19.03
		1	13	19.02	19.12	19.09
		1	23	19.04	19.09	19.00
		13	0	18.79	18.87	18.80
		13	6	18.92	18.87	19.02
		13	12	18.92	18.82	18.97
		25	0	18.93	18.85	18.94
	CP 64QAM	1	1	19.02	19.09	19.03
		1	13	19.03	19.11	19.08
		1	23	19.09	19.09	19.00
		13	0	18.79	18.85	18.75
		13	6	18.93	18.89	18.97
		13	12	18.90	18.82	18.92
		25	0	18.91	18.92	18.88
	CP 256QAM	1	1	19.02	19.09	19.04
		1	13	19.08	19.13	19.08
		1	23	19.02	19.17	18.95
		13	0	18.89	18.85	18.82
		13	6	18.94	18.91	18.98
		13	12	18.92	18.83	18.95
		25	0	19.00	18.83	18.90

Laptop(NB) Reduction Power								
NR Band 41								
BW	MCS Index	RB Size	RB Offset	Low	Mid	Mid	Mid	High
		Channel		509202	513900	518598	523299	528000
		Frequency (MHz)		2546.01	2569.5	2592.99	2616.495	2640
100M	DFT-S PI/2 BPSK	1	1	13.83	13.49	13.30	13.56	13.65
		1	137	13.70	13.55	13.49	13.67	13.63
		1	271	13.67	13.46	13.48	13.62	13.59
		135	0	13.77	13.60	13.46	13.70	13.59
		135	67	13.77	13.57	13.45	13.55	13.74
		135	136	13.74	13.50	13.40	13.57	13.64
		270	0	13.81	13.65	13.40	13.61	13.64
	DFT-S QPSK	1	1	13.86	13.59	13.43	13.66	13.67
		1	137	13.69	13.46	13.37	13.59	13.54
		1	271	13.68	13.49	13.40	13.53	13.66
		135	0	13.85	13.56	13.78	13.70	13.74
		135	67	13.76	13.54	13.41	13.55	13.60
		135	136	13.65	13.52	13.44	13.60	13.62
		270	0	13.79	13.59	13.40	13.61	13.61
	DFT-S 16QAM	1	1	13.80	13.52	13.33	13.46	13.58
		1	137	13.67	13.52	13.44	13.63	13.59
		1	271	13.66	13.46	13.41	13.65	13.61
		135	0	13.82	13.59	13.46	13.65	13.68
		135	67	13.76	13.53	13.42	13.60	13.74
		135	136	13.64	13.53	13.42	13.58	13.58
		270	0	13.78	13.60	13.45	13.59	13.64
	DFT-S 64QAM	1	1	13.75	13.46	13.29	13.55	13.64
		1	137	13.63	13.53	13.40	13.67	13.62
		1	271	13.66	13.43	13.41	13.54	13.49
		135	0	13.68	13.58	13.41	13.68	13.50
		135	67	13.72	13.51	13.38	13.45	13.71
		135	136	13.74	13.41	13.38	13.53	13.55
		270	0	13.77	13.62	13.33	13.56	13.61
	DFT-S 256QAM	1	1	13.76	13.39	13.24	13.52	13.63
		1	137	13.68	13.50	13.43	13.65	13.57
1		271	13.60	13.40	13.48	13.56	13.57	
135		0	13.68	13.59	13.39	13.66	13.53	
135		67	13.77	13.48	13.36	13.47	13.68	
135		136	13.73	13.44	13.40	13.53	13.54	
270		0	13.74	13.60	13.40	13.56	13.54	

Laptop(NB) Reduction Power								
	CP QPSK	1	1	13.83	13.49	13.26	13.52	13.57
		1	137	13.69	13.46	13.41	13.57	13.59
		1	271	13.65	13.42	13.41	13.57	13.58
		137	0	13.72	13.54	13.42	13.62	13.56
		137	68	13.74	13.55	13.35	13.46	13.73
		137	136	13.67	13.50	13.30	13.52	13.61
		273	0	13.79	13.57	13.31	13.57	13.58
	CP 16QAM	1	1	13.77	13.41	13.25	13.52	13.58
		1	137	13.60	13.49	13.46	13.63	13.61
		1	271	13.64	13.44	13.48	13.58	13.57
		137	0	13.67	13.55	13.37	13.69	13.54
		137	68	13.73	13.56	13.43	13.47	13.71
		137	136	13.71	13.41	13.32	13.51	13.61
		273	0	13.77	13.58	13.40	13.56	13.54
	CP 64QAM	1	1	13.83	13.45	13.30	13.51	13.60
		1	137	13.68	13.52	13.43	13.62	13.61
		1	271	13.66	13.39	13.41	13.57	13.57
		137	0	13.77	13.57	13.37	13.62	13.50
		137	68	13.77	13.51	13.43	13.52	13.66
		137	136	13.74	13.42	13.36	13.57	13.59
		273	0	13.75	13.62	13.38	13.54	13.64
CP 256QAM	1	1	13.79	13.47	13.25	13.56	13.58	
	1	137	13.69	13.53	13.42	13.60	13.63	
	1	271	13.60	13.39	13.41	13.56	13.49	
	137	0	13.69	13.56	13.46	13.65	13.54	
	137	68	13.70	13.50	13.45	13.47	13.70	
	137	136	13.69	13.48	13.34	13.53	13.59	
	273	0	13.77	13.58	13.35	13.51	13.57	
BW	MCS Index	Channel		508200	513399	518598	523797	528996
		Frequency (MHz)		2541	2566.995	2592.99	2618.985	2644.98
	DFT-S PI/2 BPSK	1	1	13.72	13.47	13.14	13.43	13.48
		1	123	13.60	13.43	13.41	13.61	13.59
		1	243	13.58	13.39	13.36	13.50	13.42
		120	0	13.72	13.55	13.33	13.70	13.45
		120	60	13.69	13.45	13.34	13.44	13.62
		120	122	13.60	13.43	13.25	13.51	13.53
		240	0	13.75	13.57	13.24	13.48	13.52
	DFT-S QPSK	1	1	13.75	13.39	13.20	13.45	13.51
		1	123	13.67	13.50	13.37	13.58	13.54
		1	243	13.54	13.31	13.44	13.50	13.44
		120	0	13.65	13.59	13.37	13.61	13.44
		120	60	13.70	13.48	13.31	13.52	13.63
		120	122	13.64	13.35	13.23	13.49	13.51
		240	0	13.73	13.56	13.28	13.50	13.52

Laptop(NB) Reduction Power

90M	DFT-S 16QAM	1	1	13.72	13.41	13.14	13.49	13.56
		1	123	13.62	13.53	13.45	13.63	13.54
		1	243	13.55	13.37	13.41	13.53	13.48
		120	0	13.69	13.50	13.35	13.69	13.49
		120	60	13.71	13.43	13.34	13.42	13.65
		120	122	13.61	13.34	13.30	13.42	13.45
		240	0	13.71	13.59	13.24	13.55	13.53
	DFT-S 64QAM	1	1	13.68	13.40	13.29	13.45	13.55
		1	123	13.59	13.37	13.33	13.61	13.58
		1	243	13.52	13.36	13.32	13.52	13.57
		120	0	13.69	13.53	13.35	13.51	13.47
		120	60	13.60	13.48	13.30	13.42	13.69
		120	122	13.67	13.34	13.37	13.50	13.52
		240	0	13.68	13.61	13.34	13.49	13.57
	DFT-S 256QAM	1	1	13.72	13.31	13.20	13.40	13.62
		1	123	13.57	13.38	13.40	13.59	13.61
		1	243	13.60	13.33	13.32	13.56	13.49
		120	0	13.72	13.47	13.28	13.59	13.49
		120	60	13.61	13.42	13.26	13.36	13.70
		120	122	13.68	13.39	13.29	13.50	13.48
		240	0	13.71	13.56	13.32	13.48	13.59
	CP QPSK	1	1	13.72	13.39	13.30	13.42	13.58
		1	123	13.58	13.35	13.38	13.60	13.55
		1	243	13.53	13.30	13.32	13.52	13.58
		123	0	13.73	13.47	13.35	13.51	13.45
		123	61	13.60	13.43	13.36	13.45	13.69
		123	122	13.65	13.35	13.34	13.40	13.46
		245	0	13.74	13.57	13.24	13.46	13.56
	CP 16QAM	1	1	13.79	13.37	13.24	13.45	13.59
		1	123	13.59	13.50	13.38	13.56	13.54
		1	243	13.57	13.26	13.39	13.62	13.51
		123	0	13.66	13.54	13.39	13.53	13.46
		123	61	13.68	13.54	13.31	13.44	13.67
		123	122	13.64	13.41	13.29	13.50	13.53
		245	0	13.76	13.55	13.32	13.47	13.58
	CP 64QAM	1	1	13.79	13.41	13.21	13.41	13.60
		1	123	13.58	13.43	13.45	13.51	13.60
		1	243	13.64	13.33	13.32	13.56	13.54
		123	0	13.67	13.51	13.42	13.53	13.41
		123	61	13.70	13.50	13.27	13.47	13.68
		123	122	13.61	13.44	13.22	13.53	13.58
		245	0	13.72	13.56	13.27	13.52	13.63

Laptop(NB) Reduction Power								
	CP 256QAM	1	1	13.76	13.33	13.24	13.40	13.61
		1	123	13.61	13.40	13.36	13.58	13.61
		1	243	13.62	13.30	13.30	13.59	13.54
		123	0	13.69	13.60	13.35	13.53	13.39
		123	61	13.70	13.50	13.35	13.46	13.69
		123	122	13.63	13.41	13.20	13.48	13.56
		245	0	13.70	13.60	13.27	13.52	13.62
BW	MCS Index	Channel		507204	512901	518598	524295	529998
		Frequency (MHz)		2536.02	2564.505	2592.99	2621.475	2649.99
80M	DFT-S PI/2 BPSK	1	1	13.72	13.42	13.22	13.51	13.57
		1	109	13.68	13.48	13.40	13.58	13.44
		1	215	13.53	13.40	13.45	13.46	13.48
		108	0	13.68	13.57	13.34	13.69	13.43
		108	54	13.71	13.53	13.31	13.45	13.62
		108	108	13.66	13.39	13.21	13.40	13.51
		216	0	13.72	13.56	13.30	13.58	13.50
	DFT-S QPSK	1	1	13.67	13.34	13.19	13.49	13.55
		1	109	13.69	13.53	13.43	13.52	13.50
		1	215	13.60	13.33	13.39	13.42	13.45
		108	0	13.73	13.57	13.40	13.61	13.48
		108	54	13.66	13.48	13.35	13.48	13.62
		108	108	13.61	13.38	13.22	13.45	13.54
		216	0	13.76	13.48	13.38	13.50	13.54
	DFT-S 16QAM	1	1	13.71	13.35	13.20	13.55	13.55
		1	109	13.70	13.54	13.42	13.53	13.51
		1	215	13.54	13.34	13.39	13.46	13.49
		108	0	13.65	13.49	13.33	13.66	13.47
		108	54	13.67	13.52	13.34	13.53	13.66
		108	108	13.68	13.37	13.25	13.45	13.49
		216	0	13.75	13.55	13.36	13.52	13.54
	DFT-S 64QAM	1	1	13.68	13.39	13.14	13.39	13.45
		1	109	13.56	13.49	13.37	13.56	13.60
		1	215	13.62	13.35	13.39	13.58	13.49
		108	0	13.66	13.52	13.42	13.59	13.47
		108	54	13.67	13.45	13.29	13.44	13.62
		108	108	13.62	13.38	13.36	13.40	13.51
		216	0	13.71	13.56	13.25	13.51	13.59
	DFT-S 256QAM	1	1	13.70	13.38	13.14	13.41	13.50
		1	109	13.65	13.51	13.39	13.58	13.57
		1	215	13.54	13.31	13.47	13.58	13.56
		108	0	13.65	13.52	13.43	13.51	13.41
		108	54	13.66	13.54	13.26	13.42	13.65
		108	108	13.61	13.36	13.31	13.46	13.52
		216	0	13.70	13.54	13.33	13.52	13.50

Laptop(NB) Reduction Power								
	CP QPSK	1	1	13.71	13.40	13.17	13.43	13.49
		1	109	13.60	13.51	13.39	13.64	13.55
		1	215	13.58	13.35	13.48	13.51	13.59
		109	0	13.67	13.50	13.39	13.53	13.47
		109	54	13.62	13.47	13.28	13.49	13.62
		109	108	13.62	13.35	13.36	13.46	13.53
		217	0	13.63	13.64	13.31	13.55	13.52
	CP 16QAM	1	1	13.66	13.37	13.21	13.46	13.59
		1	109	13.64	13.46	13.39	13.62	13.47
		1	215	13.56	13.36	13.37	13.50	13.47
		109	0	13.69	13.58	13.45	13.54	13.49
		109	54	13.75	13.44	13.29	13.41	13.67
		109	108	13.59	13.42	13.23	13.48	13.58
		217	0	13.68	13.53	13.26	13.42	13.57
	CP 64QAM	1	1	13.70	13.39	13.20	13.50	13.61
		1	109	13.60	13.50	13.37	13.61	13.55
		1	215	13.56	13.35	13.39	13.50	13.54
		109	0	13.59	13.52	13.36	13.53	13.48
		109	54	13.70	13.43	13.27	13.35	13.67
		109	108	13.55	13.37	13.28	13.44	13.56
		217	0	13.62	13.56	13.25	13.43	13.54
CP 256QAM	1	1	13.73	13.38	13.22	13.51	13.64	
	1	109	13.68	13.53	13.35	13.62	13.57	
	1	215	13.55	13.32	13.32	13.54	13.54	
	109	0	13.67	13.57	13.41	13.59	13.46	
	109	54	13.71	13.41	13.32	13.41	13.72	
	109	108	13.57	13.41	13.31	13.50	13.64	
	217	0	13.70	13.56	13.28	13.51	13.51	
BW	MCS Index	Channel		505200	511899	518598	525297	531996
		Frequency (MHz)		2526	2559.495	2592.99	2626.485	2659.98
	DFT-S PI/2 BPSK	1	1	13.78	13.34	13.24	13.46	13.50
		1	81	13.59	13.46	13.36	13.55	13.58
		1	160	13.61	13.30	13.40	13.55	13.50
		81	0	13.65	13.50	13.37	13.57	13.48
		81	40	13.61	13.38	13.33	13.39	13.63
		81	81	13.71	13.45	13.38	13.41	13.53
		162	0	13.72	13.54	13.37	13.49	13.54
	DFT-S QPSK	1	1	13.72	13.43	13.26	13.42	13.51
		1	81	13.58	13.42	13.30	13.52	13.54
		1	160	13.59	13.31	13.41	13.62	13.48
		81	0	13.73	13.58	13.38	13.50	13.52
		81	40	13.58	13.40	13.35	13.40	13.62
		81	81	13.67	13.40	13.34	13.42	13.49
		162	0	13.68	13.51	13.37	13.50	13.58

Laptop(NB) Reduction Power

60M	DFT-S 16QAM	1	1	13.77	13.39	13.21	13.43	13.53
		1	81	13.55	13.47	13.31	13.49	13.55
		1	160	13.59	13.38	13.38	13.54	13.45
		81	0	13.71	13.52	13.35	13.58	13.51
		81	40	13.61	13.43	13.27	13.47	13.68
		81	81	13.66	13.46	13.28	13.42	13.53
		162	0	13.70	13.57	13.36	13.50	13.59
	DFT-S 64QAM	1	1	13.71	13.41	13.13	13.41	13.63
		1	81	13.51	13.45	13.37	13.59	13.51
		1	160	13.61	13.31	13.38	13.46	13.45
		81	0	13.62	13.47	13.40	13.61	13.54
		81	40	13.67	13.46	13.30	13.47	13.61
		81	81	13.65	13.37	13.23	13.52	13.47
		162	0	13.63	13.60	13.33	13.55	13.58
	DFT-S 256QAM	1	1	13.67	13.36	13.17	13.46	13.59
		1	81	13.57	13.55	13.40	13.62	13.61
		1	160	13.61	13.34	13.39	13.49	13.48
		81	0	13.66	13.47	13.34	13.58	13.58
		81	40	13.72	13.47	13.33	13.45	13.66
		81	81	13.62	13.42	13.23	13.52	13.50
		162	0	13.70	13.58	13.26	13.55	13.55
	CP QPSK	1	1	13.76	13.35	13.20	13.46	13.60
		1	81	13.59	13.51	13.36	13.54	13.58
		1	160	13.62	13.34	13.36	13.49	13.44
		81	0	13.63	13.49	13.34	13.64	13.56
		81	40	13.69	13.47	13.27	13.50	13.61
		81	81	13.56	13.35	13.31	13.46	13.51
		162	0	13.62	13.57	13.35	13.54	13.52
	CP 16QAM	1	1	13.82	13.42	13.21	13.48	13.53
		1	81	13.65	13.48	13.30	13.61	13.48
		1	160	13.64	13.38	13.33	13.53	13.53
		81	0	13.64	13.46	13.36	13.68	13.52
		81	40	13.64	13.42	13.30	13.46	13.62
		81	81	13.72	13.40	13.22	13.46	13.61
		162	0	13.66	13.65	13.27	13.56	13.63
	CP 64QAM	1	1	13.77	13.39	13.19	13.50	13.56
		1	81	13.64	13.53	13.38	13.56	13.56
		1	160	13.66	13.37	13.39	13.52	13.47
		81	0	13.60	13.44	13.34	13.67	13.50
		81	40	13.61	13.50	13.26	13.49	13.68
		81	81	13.64	13.39	13.31	13.56	13.54
		162	0	13.68	13.65	13.33	13.46	13.64

Laptop(NB) Reduction Power								
	CP 256QAM	1	1	13.79	13.37	13.13	13.43	13.56
		1	81	13.61	13.50	13.30	13.56	13.50
		1	160	13.56	13.44	13.40	13.56	13.46
		81	0	13.65	13.47	13.44	13.59	13.58
		81	40	13.69	13.50	13.30	13.48	13.65
		81	81	13.67	13.42	13.30	13.56	13.64
		162	0	13.67	13.63	13.29	13.51	13.57
BW	MCS Index	Channel		504204	511401	518598	525795	532998
		Frequency (MHz)		2521.02	2557.005	2592.99	2628.975	2664.99
50M	DFT-S PI/2 BPSK	1	1	13.74	13.39	13.21	13.43	13.53
		1	67	13.64	13.51	13.40	13.64	13.55
		1	131	13.62	13.40	13.33	13.56	13.50
		64	0	13.64	13.41	13.37	13.61	13.48
		64	32	13.73	13.48	13.44	13.49	13.68
		64	66	13.64	13.46	13.27	13.49	13.57
		128	0	13.64	13.58	13.33	13.57	13.58
	DFT-S QPSK	1	1	13.74	13.37	13.14	13.42	13.55
		1	67	13.57	13.43	13.32	13.63	13.55
		1	131	13.59	13.34	13.39	13.48	13.53
		64	0	13.58	13.49	13.35	13.63	13.55
		64	32	13.67	13.44	13.36	13.42	13.68
		64	66	13.68	13.46	13.30	13.48	13.53
		128	0	13.72	13.49	13.23	13.50	13.57
	DFT-S 16QAM	1	1	13.70	13.38	13.16	13.49	13.49
		1	67	13.63	13.49	13.33	13.66	13.52
		1	131	13.64	13.33	13.39	13.55	13.47
		64	0	13.63	13.45	13.35	13.60	13.50
		64	32	13.65	13.47	13.38	13.50	13.63
		64	66	13.66	13.45	13.29	13.50	13.63
		128	0	13.64	13.58	13.28	13.51	13.54
	DFT-S 64QAM	1	1	13.72	13.38	13.20	13.51	13.60
		1	67	13.52	13.49	13.37	13.65	13.56
		1	131	13.50	13.35	13.37	13.62	13.42
		64	0	13.73	13.47	13.31	13.61	13.41
		64	32	13.76	13.52	13.28	13.39	13.56
		64	66	13.63	13.45	13.32	13.41	13.61
		128	0	13.73	13.54	13.27	13.51	13.51
	DFT-S 256QAM	1	1	13.73	13.43	13.19	13.43	13.64
		1	67	13.62	13.50	13.35	13.64	13.53
1		131	13.50	13.32	13.45	13.62	13.44	
64		0	13.71	13.47	13.30	13.60	13.50	
64		32	13.67	13.52	13.28	13.45	13.63	
64		66	13.66	13.40	13.39	13.48	13.57	
128		0	13.73	13.50	13.28	13.45	13.50	

Laptop(NB) Reduction Power								
	CP QPSK	1	1	13.72	13.45	13.29	13.51	13.58
		1	67	13.60	13.48	13.43	13.60	13.57
		1	131	13.52	13.29	13.35	13.53	13.47
		67	0	13.72	13.42	13.30	13.62	13.49
		67	33	13.69	13.46	13.36	13.45	13.58
		67	66	13.62	13.46	13.37	13.46	13.54
		133	0	13.72	13.50	13.27	13.51	13.45
	CP 16QAM	1	1	13.77	13.41	13.19	13.41	13.59
		1	67	13.65	13.40	13.38	13.56	13.59
		1	131	13.52	13.26	13.40	13.52	13.55
		67	0	13.74	13.58	13.34	13.57	13.57
		67	33	13.65	13.57	13.35	13.47	13.61
		67	66	13.54	13.46	13.25	13.51	13.55
		133	0	13.78	13.56	13.35	13.50	13.62
	CP 64QAM	1	1	13.74	13.43	13.23	13.41	13.55
		1	67	13.63	13.47	13.30	13.59	13.56
		1	131	13.48	13.26	13.36	13.47	13.56
		67	0	13.71	13.50	13.41	13.58	13.54
		67	33	13.72	13.54	13.34	13.54	13.58
		67	66	13.55	13.42	13.25	13.49	13.51
		133	0	13.78	13.65	13.35	13.59	13.53
CP 256QAM	1	1	13.74	13.48	13.24	13.40	13.52	
	1	67	13.59	13.39	13.34	13.59	13.52	
	1	131	13.50	13.30	13.40	13.53	13.53	
	67	0	13.74	13.59	13.39	13.59	13.54	
	67	33	13.65	13.53	13.36	13.52	13.63	
	67	66	13.60	13.45	13.31	13.51	13.48	
	133	0	13.76	13.60	13.36	13.50	13.59	
BW	MCS Index	Channel		503202	510900	518598	526296	534000
		Frequency (MHz)		2516.01	2554.5	2592.99	2631.48	2670
	DFT-S PI/2 BPSK	1	1	13.77	13.39	13.21	13.53	13.53
		1	53	13.54	13.49	13.38	13.58	13.45
		1	104	13.53	13.38	13.35	13.51	13.44
		50	0	13.62	13.45	13.34	13.61	13.50
		50	25	13.61	13.56	13.36	13.46	13.61
		50	53	13.73	13.43	13.30	13.47	13.55
		100	0	13.61	13.56	13.22	13.52	13.60
	DFT-S QPSK	1	1	13.76	13.36	13.22	13.53	13.60
		1	53	13.53	13.48	13.45	13.53	13.51
		1	104	13.59	13.33	13.31	13.50	13.47
		50	0	13.61	13.45	13.31	13.59	13.57
		50	25	13.70	13.52	13.36	13.42	13.64
		50	53	13.65	13.36	13.31	13.42	13.55
		100	0	13.70	13.59	13.28	13.53	13.53

Laptop(NB) Reduction Power

40M	DFT-S 16QAM	1	1	13.69	13.38	13.20	13.49	13.53
		1	53	13.51	13.50	13.44	13.55	13.49
		1	104	13.52	13.34	13.36	13.45	13.47
		50	0	13.64	13.51	13.37	13.51	13.57
		50	25	13.63	13.56	13.31	13.46	13.55
		50	53	13.66	13.38	13.31	13.44	13.53
		100	0	13.61	13.56	13.25	13.53	13.56
	DFT-S 64QAM	1	1	13.65	13.35	13.28	13.42	13.58
		1	53	13.64	13.45	13.32	13.51	13.52
		1	104	13.63	13.36	13.38	13.48	13.47
		50	0	13.63	13.56	13.34	13.57	13.47
		50	25	13.71	13.51	13.28	13.43	13.61
		50	53	13.64	13.45	13.30	13.44	13.45
		100	0	13.64	13.54	13.31	13.51	13.48
	DFT-S 256QAM	1	1	13.66	13.30	13.19	13.44	13.60
		1	53	13.64	13.48	13.37	13.58	13.58
		1	104	13.56	13.37	13.32	13.45	13.50
		50	0	13.68	13.56	13.42	13.61	13.48
		50	25	13.62	13.46	13.36	13.38	13.66
		50	53	13.59	13.47	13.22	13.42	13.45
		100	0	13.71	13.51	13.29	13.59	13.47
	CP QPSK	1	1	13.66	13.37	13.22	13.48	13.61
		1	53	13.58	13.48	13.38	13.51	13.61
		1	104	13.57	13.39	13.37	13.53	13.44
		53	0	13.66	13.53	13.42	13.60	13.49
		53	26	13.68	13.44	13.30	13.46	13.60
		53	53	13.64	13.40	13.26	13.43	13.52
		106	0	13.69	13.59	13.35	13.56	13.51
	CP 16QAM	1	1	13.68	13.44	13.15	13.41	13.57
		1	53	13.60	13.49	13.39	13.52	13.49
		1	104	13.48	13.37	13.36	13.51	13.55
		53	0	13.67	13.58	13.32	13.67	13.47
		53	26	13.64	13.43	13.30	13.49	13.71
		53	53	13.59	13.44	13.23	13.50	13.54
		106	0	13.69	13.50	13.30	13.48	13.58
	CP 64QAM	1	1	13.71	13.46	13.13	13.47	13.51
		1	53	13.62	13.43	13.39	13.54	13.43
		1	104	13.48	13.40	13.35	13.53	13.58
		53	0	13.75	13.51	13.28	13.66	13.44
		53	26	13.65	13.44	13.30	13.39	13.68
		53	53	13.54	13.39	13.22	13.54	13.60
		106	0	13.63	13.46	13.21	13.54	13.54

Laptop(NB) Reduction Power								
	CP 256QAM	1	1	13.69	13.45	13.10	13.39	13.57
		1	53	13.63	13.46	13.33	13.56	13.53
		1	104	13.57	13.44	13.42	13.48	13.55
		53	0	13.68	13.55	13.31	13.59	13.43
		53	26	13.67	13.49	13.29	13.46	13.62
		53	53	13.60	13.47	13.25	13.48	13.52
		106	0	13.70	13.46	13.25	13.49	13.48
BW	MCS Index	Channel		501204	509901	518598	527295	535998
		Frequency (MHz)		2506.02	2549.505	2592.99	2636.475	2679.99
20M	DFT-S PI/2 BPSK	1	1	13.69	13.31	13.29	13.54	13.47
		1	26	13.66	13.42	13.40	13.51	13.47
		1	49	13.49	13.32	13.32	13.45	13.46
		25	0	13.60	13.58	13.39	13.68	13.45
		25	12	13.64	13.51	13.33	13.41	13.65
		25	26	13.72	13.41	13.32	13.45	13.52
		50	0	13.73	13.57	13.26	13.53	13.55
	DFT-S QPSK	1	1	13.72	13.31	13.25	13.51	13.50
		1	26	13.69	13.41	13.46	13.48	13.52
		1	49	13.50	13.30	13.29	13.45	13.44
		25	0	13.61	13.58	13.39	13.59	13.54
		25	12	13.74	13.56	13.35	13.51	13.72
		25	26	13.67	13.36	13.29	13.43	13.51
		50	0	13.72	13.55	13.24	13.59	13.55
	DFT-S 16QAM	1	1	13.72	13.40	13.29	13.50	13.47
		1	26	13.61	13.45	13.47	13.49	13.55
		1	49	13.57	13.38	13.38	13.52	13.44
		25	0	13.62	13.58	13.34	13.65	13.46
		25	12	13.70	13.51	13.35	13.45	13.68
		25	26	13.71	13.34	13.28	13.42	13.49
		50	0	13.67	13.52	13.25	13.54	13.55
	DFT-S 64QAM	1	1	13.82	13.44	13.24	13.42	13.51
		1	26	13.60	13.51	13.38	13.58	13.52
		1	49	13.57	13.45	13.35	13.54	13.51
		25	0	13.61	13.46	13.34	13.59	13.39
		25	12	13.70	13.51	13.33	13.49	13.66
		25	26	13.59	13.38	13.32	13.45	13.62
		50	0	13.63	13.56	13.26	13.50	13.57
	DFT-S 256QAM	1	1	13.75	13.44	13.22	13.41	13.51
		1	26	13.55	13.49	13.40	13.57	13.48
1		49	13.61	13.43	13.37	13.51	13.47	
25		0	13.64	13.40	13.40	13.64	13.40	
25		12	13.72	13.47	13.39	13.50	13.66	
25		26	13.64	13.34	13.31	13.47	13.56	
50		0	13.72	13.57	13.25	13.54	13.52	

Laptop(NB) Reduction Power

	CP QPSK	1	1	13.74	13.41	13.17	13.48	13.47
		1	25	13.58	13.51	13.34	13.56	13.48
		1	49	13.55	13.44	13.32	13.57	13.48
		25	0	13.66	13.41	13.32	13.69	13.41
		25	12	13.71	13.50	13.33	13.53	13.62
		25	26	13.61	13.31	13.36	13.44	13.57
		51	0	13.68	13.52	13.33	13.50	13.53
	CP 16QAM	1	1	13.75	13.35	13.25	13.50	13.54
		1	25	13.55	13.43	13.44	13.59	13.52
		1	49	13.59	13.36	13.40	13.48	13.44
		25	0	13.65	13.51	13.30	13.61	13.48
		25	12	13.65	13.40	13.36	13.52	13.60
		25	26	13.67	13.45	13.31	13.54	13.56
		51	0	13.69	13.57	13.33	13.50	13.51
	CP 64QAM	1	1	13.73	13.36	13.24	13.44	13.54
		1	25	13.63	13.48	13.43	13.63	13.57
		1	49	13.57	13.40	13.35	13.42	13.44
		25	0	13.69	13.44	13.34	13.60	13.45
		25	12	13.71	13.47	13.40	13.46	13.63
		25	26	13.64	13.38	13.30	13.49	13.60
		51	0	13.67	13.50	13.34	13.49	13.49
	CP 256QAM	1	1	13.76	13.36	13.24	13.41	13.54
		1	25	13.57	13.51	13.45	13.55	13.52
		1	49	13.58	13.37	13.30	13.49	13.44
		25	0	13.65	13.53	13.37	13.62	13.54
		25	12	13.72	13.42	13.43	13.46	13.59
		25	26	13.67	13.45	13.32	13.48	13.54
		51	0	13.65	13.57	13.26	13.45	13.56

Laptop(NB) Reduction Power

NR Band 66

BW	MCS Index	RB Size	RB Offset	Low	Mid	High
		Channel		344000	349000	354000
		Frequency (MHz)		1720	1745	1770
20M	DFT-S PI/2 BPSK	1	1	15.13	15.06	15.23
		1	53	15.16	15.04	15.19
		1	104	15.03	15.03	15.05
		50	0	15.01	15.14	15.06
		50	25	15.01	15.13	15.02
		50	53	15.10	14.96	15.14
	100	0	14.98	15.07	15.10	
	DFT-S QPSK	1	1	15.26	15.11	15.30
		1	53	15.11	14.99	15.19
		1	104	15.05	15.09	15.12
		50	0	15.11	15.13	15.16
		50	25	15.07	15.11	15.04
		50	53	14.96	15.00	15.02
	100	0	15.02	15.11	15.01	
	DFT-S 16QAM	1	1	15.25	15.09	15.22
		1	53	15.17	14.99	15.15
		1	104	15.00	15.04	15.07
		50	0	14.99	15.02	15.01
		50	25	15.09	15.10	15.09
		50	53	15.03	15.01	15.08
	100	0	15.06	15.15	15.02	
	DFT-S 64QAM	1	1	15.26	15.05	15.21
		1	53	15.13	14.97	15.13
		1	104	15.01	14.94	15.01
		50	0	14.95	15.09	14.98
		50	25	14.97	15.04	14.93
		50	53	15.07	14.86	15.08
	100	0	14.91	14.98	15.09	
	DFT-S 256QAM	1	1	15.24	15.02	15.21
		1	53	15.13	14.98	15.09
		1	104	14.99	14.98	15.04
		50	0	14.93	15.13	15.04
		50	25	14.97	15.11	15.00
		50	53	15.10	14.94	15.13
	100	0	14.95	14.97	15.01	
	CP QPSK	1	1	15.22	15.02	15.15
		1	53	15.08	14.96	15.19
		1	104	15.01	14.99	14.98
		53	0	14.91	15.04	14.96
		53	26	14.92	15.03	14.98
		53	53	15.08	14.93	15.05
	106	0	14.90	15.02	15.06	

Laptop(NB) Reduction Power

	CP 16QAM	1	1	15.17	15.00	15.14
		1	53	15.08	14.96	15.10
		1	104	14.99	15.03	14.98
		53	0	14.93	15.12	15.00
		53	26	15.01	15.06	14.95
		53	53	15.06	14.87	15.09
		106	0	14.90	15.03	15.01
	CP 64QAM	1	1	15.17	14.99	15.15
		1	53	15.15	14.97	15.15
		1	104	15.02	14.94	14.96
		53	0	14.96	15.08	14.96
		53	26	14.96	15.11	14.99
		53	53	15.07	14.94	15.04
		106	0	14.92	15.05	15.02
	CP 256QAM	1	1	15.25	15.06	15.21
		1	53	15.16	14.98	15.16
		1	104	14.97	15.01	14.95
		53	0	14.91	15.08	15.01
		53	26	14.96	15.03	14.97
		53	53	15.00	14.90	15.07
		106	0	14.93	15.00	15.06
BW	MCS Index	Channel		343500	349000	354500
		Frequency (MHz)		1717.5	1745	1772.5
	DFT-S PI/2 BPSK	1	1	15.20	14.92	15.10
		1	40	15.00	14.98	15.17
		1	77	14.97	14.92	14.99
		36	0	14.89	15.09	14.99
		36	18	14.92	14.97	14.91
		36	40	14.97	14.83	15.00
		75	0	14.83	14.92	15.00
	DFT-S QPSK	1	1	15.16	14.92	15.13
		1	40	14.96	14.94	15.13
		1	77	14.98	14.95	14.99
		36	0	14.90	15.09	14.96
		36	18	14.99	14.99	14.90
		36	40	15.06	14.92	14.94
		75	0	14.85	14.98	15.04
	DFT-S 16QAM	1	1	15.25	14.94	15.12
		1	40	14.99	14.96	15.17
		1	77	14.97	14.91	14.97
		36	0	14.94	15.06	15.03
		36	18	14.95	14.98	14.88
		36	40	14.99	14.92	14.99
		75	0	14.82	14.94	14.99

Laptop(NB) Reduction Power

15M	DFT-S 64QAM	1	1	15.21	14.98	15.13
		1	40	15.07	14.97	15.09
		1	77	15.02	14.86	15.00
		36	0	14.94	15.02	15.03
		36	18	14.92	15.03	14.89
		36	40	14.91	14.80	15.02
		75	0	14.82	14.91	15.02
	DFT-S 256QAM	1	1	15.24	14.97	15.14
		1	40	15.08	14.96	15.04
		1	77	14.93	14.95	15.00
		36	0	14.89	15.05	14.98
		36	18	14.94	15.08	14.91
		36	40	14.95	14.77	15.10
		75	0	14.79	15.01	14.99
	CP QPSK	1	1	15.21	14.97	15.17
		1	39	15.07	14.91	15.09
		1	77	14.96	14.92	14.96
		39	0	14.91	15.02	14.97
		39	19	14.90	15.12	14.93
		39	40	14.96	14.84	15.05
		79	0	14.82	14.95	15.05
	CP 16QAM	1	1	15.22	14.95	15.12
		1	39	15.15	15.02	15.06
		1	77	14.93	14.91	14.96
		39	0	14.95	14.95	14.98
		39	19	14.91	14.98	14.84
		39	40	14.98	14.89	15.07
		79	0	14.84	15.03	15.02
	CP 64QAM	1	1	15.23	14.99	15.18
		1	39	15.10	15.01	15.02
		1	77	14.94	14.88	14.99
		39	0	14.94	14.98	14.92
		39	19	15.01	15.00	14.89
		39	40	15.00	14.90	15.08
		79	0	14.88	14.99	15.00
	CP 256QAM	1	1	15.24	15.00	15.14
		1	39	15.11	14.95	15.11
		1	77	14.86	14.93	14.93
		39	0	14.92	14.96	14.92
		39	19	14.94	15.05	14.93
		39	40	15.03	14.82	14.98
		79	0	14.94	15.04	15.00

Laptop(NB) Reduction Power

BW	MCS Index	Channel		343000	349000	355000
		Frequency (MHz)		1715	1745	1775
10M	DFT-S PI/2 BPSK	1	1	15.16	15.00	15.12
		1	26	15.12	14.95	15.09
		1	50	15.00	15.02	15.04
		25	0	14.93	15.04	14.97
		25	12	14.87	15.04	14.95
		25	26	15.04	14.86	14.95
		50	0	14.84	15.00	15.03
	DFT-S QPSK	1	1	15.10	14.97	15.06
		1	26	15.03	14.99	15.09
		1	50	14.93	15.00	14.98
		25	0	14.94	15.06	14.93
		25	12	14.83	14.99	14.86
		25	26	14.98	14.89	14.99
		50	0	14.81	14.95	15.01
	DFT-S 16QAM	1	1	15.19	14.97	15.12
		1	26	15.12	14.97	15.16
		1	50	14.95	15.02	14.99
		25	0	14.87	15.13	14.98
		25	12	14.83	15.06	14.95
		25	26	15.02	14.91	14.99
		50	0	14.79	14.93	15.08
	DFT-S 64QAM	1	1	15.21	14.90	15.08
		1	26	14.99	14.92	15.13
		1	50	14.94	14.94	14.97
		25	0	14.96	15.06	14.96
		25	12	14.87	15.02	14.88
		25	26	14.99	14.83	15.01
		50	0	14.92	14.87	15.00
	DFT-S 256QAM	1	1	15.14	14.91	15.08
		1	26	15.02	14.88	15.14
		1	50	14.93	14.94	15.01
		25	0	14.93	15.12	15.03
		25	12	14.93	15.01	14.91
		25	26	15.01	14.82	15.05
		50	0	14.88	14.91	15.09
	CP QPSK	1	1	15.21	14.93	15.12
		1	26	15.02	14.93	15.17
		1	50	14.97	14.95	14.98
		26	0	14.95	15.08	15.02
		26	13	14.90	14.97	14.84
		26	26	15.01	14.84	15.04
		52	0	14.92	14.93	15.02

Laptop(NB) Reduction Power

	CP 16QAM	1	1	15.13	14.96	15.13
		1	26	15.12	14.93	15.07
		1	50	14.99	14.92	14.91
		26	0	14.88	15.04	14.98
		26	13	14.84	14.97	14.97
		26	26	14.96	14.85	15.09
		52	0	14.91	14.96	14.97
	CP 64QAM	1	1	15.13	14.96	15.14
		1	26	15.15	14.93	15.06
		1	50	14.95	14.96	14.94
		26	0	14.88	15.01	14.98
		26	13	14.91	14.98	14.97
		26	26	14.96	14.88	15.04
		52	0	14.90	15.00	15.06
	CP 256QAM	1	1	15.17	15.02	15.09
		1	26	15.16	14.88	15.11
		1	50	14.95	14.94	14.92
		26	0	14.89	15.08	14.90
		26	13	14.93	15.00	14.91
		26	26	15.03	14.84	15.08
		52	0	14.86	15.02	15.05
BW	MCS Index	Channel		342500	349000	355500
		Frequency (MHz)		1712.5	1745	1777.5
	DFT-S PI/2 BPSK	1	1	15.15	14.98	15.13
		1	13	15.00	14.92	15.06
		1	23	14.95	14.99	14.95
		12	0	14.91	15.04	14.97
		12	6	14.82	15.02	14.91
		12	13	14.92	14.88	14.98
		25	0	14.85	14.95	14.99
	DFT-S QPSK	1	1	15.11	14.94	15.17
		1	13	15.04	14.88	15.15
		1	23	14.97	14.95	14.88
		12	0	14.91	15.07	14.95
		12	6	14.82	15.05	14.91
		12	13	14.96	14.95	14.97
		25	0	14.84	14.89	14.99
	DFT-S 16QAM	1	1	15.11	15.00	15.17
		1	13	15.00	14.91	15.10
		1	23	14.91	14.94	14.91
		12	0	14.92	15.04	14.96
		12	6	14.86	15.03	14.85
		12	13	14.96	14.91	14.94
		25	0	14.81	14.96	15.00

Laptop(NB) Reduction Power

5M	DFT-S 64QAM	1	1	15.14	14.95	15.06
		1	13	15.01	14.96	15.13
		1	23	14.89	14.97	14.99
		12	0	14.93	15.03	14.90
		12	6	14.82	15.03	14.99
		12	13	14.99	14.88	15.02
		25	0	14.80	14.98	15.10
	DFT-S 256QAM	1	1	15.21	14.97	15.05
		1	13	14.99	14.98	15.14
		1	23	14.86	14.98	14.96
		12	0	14.94	15.08	14.94
		12	6	14.88	15.04	14.93
		12	13	15.01	14.86	14.97
		25	0	14.86	14.92	15.01
	CP QPSK	1	1	15.15	14.99	15.11
		1	13	15.01	14.91	15.09
		1	23	14.93	14.93	14.97
		13	0	14.95	15.08	14.87
		13	6	14.89	15.05	15.02
		13	12	15.06	14.89	14.96
		25	0	14.80	14.94	15.01
	CP 16QAM	1	1	15.14	15.02	15.16
		1	13	14.96	14.91	15.10
		1	23	14.89	14.95	14.97
		13	0	14.93	15.03	15.04
		13	6	14.89	15.13	14.90
		13	12	14.99	14.82	15.05
		25	0	14.90	14.98	15.01
	CP 64QAM	1	1	15.19	14.97	15.11
		1	13	14.99	14.89	15.14
		1	23	14.97	14.91	15.02
		13	0	14.97	14.95	15.01
		13	6	14.92	15.07	14.87
		13	12	15.01	14.80	15.04
		25	0	14.93	14.99	14.96
	CP 256QAM	1	1	15.17	14.99	15.10
		1	13	15.04	14.88	15.17
		1	23	14.95	14.92	15.03
		13	0	14.96	14.99	14.96
		13	6	14.88	15.07	14.90
		13	12	14.94	14.83	15.08
		25	0	14.90	14.95	15.04

Tablet WLAN Power			
WLAN2.4GHz Ant 0			
Mode	Channel	Frequency	Avg. Power
802.11b	1	2412	17.93
	6	2437	17.99
	11	2462	17.89
	12	2467	17.96
	13	2472	17.87

WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT80	42	5210	15.95

WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT160	50	5250	14.95

WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT160	114	5570	12.99

WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT80	155	5775	13.42

Tablet WLAN Power			
WLAN2.4GHz Ant 1			
Mode	Channel	Frequency	Avg. Power
802.11b	1	2412	18.9
	6	2437	18.93
	11	2462	18.91
	12	2467	18.92
	13	2472	18.41

Bluetooth Ant 1			
Mode	Channel	Frequency	Avg. Power
BR / EDR	0	2402	8.91
	39	2441	9.34
	78	2480	10.37
LE	0	2402	7.34
	19	2440	8.05
	39	2480	8.49

WLAN 5.2GHz Ant 1			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT80	42	5210	14.44

WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT160	50	5250	13.96

WLAN 5.6GHz Ant 1			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT160	114	5570	13.5

WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT80	155	5775	13.99

Tablet WLAN Power					
WLAN2.4GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0	MIMO Ant 1	MIMO Ant 0+1 Avg. Power
802.11n HT40	3	2422	16.56	16.4	19.49
	6	2437	16.78	16.58	19.69
	9	2452	15.56	15.69	18.64
	10	2457	15.49	15.6	18.56
	11	2462	15.56	15.74	18.66

WLAN 5.2GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0	MIMO Ant 1	Avg. Power
802.11ac VHT80	42	5210	12.99	12.84	15.93

WLAN 5.3GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0	MIMO Ant 1	Avg. Power
802.11ac VHT160	50	5250	14.97	14.98	17.99

WLAN 5.6GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0	MIMO Ant 1	Avg. Power
802.11ac VHT160	114	5570	13.46	13.39	16.44

WLAN 5.8GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0	MIMO Ant 1	Avg. Power
802.11ac VHT80	155	5775	14	13.79	16.91

Laptop WLAN Power			
WLAN2.4GHz Ant 0			
Mode	Channel	Frequency	Avg. Power
802.11b	1	2412	16
	6	2437	15.91
	11	2462	15.84
	12	2467	15.83
	13	2472	15.8

WLAN 5.2GHz Ant 0			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT80	42	5210	14.49

WLAN 5.3GHz Ant 0			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT160	50	5250	14.40

WLAN 5.6GHz Ant 0			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT160	114	5570	11.92

WLAN 5.8GHz Ant 0			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT80	155	5775	11.90

Laptop WLAN Power			
WLAN2.4GHz Ant 1			
Mode	Channel	Frequency	Avg. Power
802.11b	1	2412	16
	6	2437	15.9
	11	2462	15.85
	12	2467	15.8
	13	2472	15.83

Bluetooth Ant 1			
Mode	Channel	Frequency	Avg. Power
BR / EDR	0	2402	8.91
	39	2441	9.34
	78	2480	10.37
LE	0	2402	7.34
	19	2440	8.05
	39	2480	8.49

WLAN 5.2GHz Ant 1			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT80	42	5210	12.96

WLAN 5.3GHz Ant 1			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT160	50	5250	12.97

WLAN 5.6GHz Ant 1			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT160	114	5570	12.93

WLAN 5.8GHz Ant 1			
Mode	Channel	Frequency	Avg. Power
802.11ac VHT80	155	5775	13.50

Laptop WLAN Power					
WLAN2.4GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0	MIMO Ant 1	MIMO Ant 0+1 Avg. Power
802.11n HT40	3	2422	16	15.87	18.95
	6	2437	15.96	15.71	18.85
	9	2452	15.56	15.69	18.64
	10	2457	15.49	15.6	18.56
	11	2462	15.56	15.74	18.66

WLAN 5.2GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0	MIMO Ant 1	Avg. Power
802.11ac VHT80	42	5210	14.48	14.36	17.43

WLAN 5.3GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0	MIMO Ant 1	Avg. Power
802.11ac VHT160	50	5250	14.50	14.34	17.43

WLAN 5.6GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0	MIMO Ant 1	Avg. Power
802.11ac VHT160	114	5570	12	11.87	14.95

WLAN 5.8GHz Ant 0+1					
Mode	Channel	Frequency	MIMO Ant 0	MIMO Ant 1	Avg. Power
802.11ac VHT80	155	5775	12.48	12.24	15.37

Full Power

Uplink Carrier Aggregation Scenarios Conducted Power

Configuure	Combination	PCC														SCC														Measurement Power	
		Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Single Carrier Tx Power without UL-CA Active (dBm)	Tx Power with UL-CA Active (dBm)														
																	Total														
Intra Band Contiguous	5B	5	10	QPSK	1	0	20450	829	5	10	QPSK	1	49	20549	838.9	24.06	15.79														
					1	49						23.85	22.96																		
		5	10	QPSK	1	0	20476	1	5	10	QPSK	1	49	20575	841.5	23.93	15.69														
					1	49						23.8	22.99																		
		5	10	QPSK	1	0	20501	834.1	5	10	QPSK	1	49	20600	844	23.87	15.62														
					1	49						23.73	22.94																		
	7C	7	20	QPSK	1	0	20850	1	7	20	QPSK	1	99	21048	2529.8	23.8	16.86														
					1	99						23.75	22.80																		
		7	20	QPSK	1	0	21001	2525.1	7	20	QPSK	1	99	21199	2544.9	23.87	17.00														
					1	99						23.8	22.80																		
		7	20	QPSK	1	0	21152	2540.2	7	20	QPSK	1	99	21350	2560	24.27	17.13														
					1	99						24.2	23.61																		
	38C	38	20	QPSK	1	0	37850	2580	38	20	QPSK	1	99	38048	2599.8	24.46	16.98														
					1	99						24.38	23.76																		
		38	20	QPSK	1	0	37901	2585.1	38	20	QPSK	1	99	38099	2604.9	24.49	17.01														
					1	99						24.43	23.78																		
		38	20	QPSK	1	0	37952	2590.2	38	20	QPSK	1	99	38150	2610	24.5	16.99														
					1	99						24.46	23.77																		
	41C	41	20	QPSK	1	0	39750	2506	41	20	QPSK	1	99	39948	2525.8	23.81	16.85														
					1	99						23.8	23.68																		
		41	20	QPSK	1	0	40529	2583.9	41	20	QPSK	1	99	40727	2603.7	24.47	17.33														
					1	99						24.42	24.01																		
		41	20	QPSK	1	0	41292	2660.2	41	20	QPSK	1	99	41490	2680	24.39	16.50														
					1	99						24.36	24.32																		
	42C	42	20	QPSK	1	0	43190	3560	42	20	QPSK	1	99	43388	3579.8	23.94	16.93														
					1	99						23.88	23.74																		
		42	20	QPSK	1	0	43340	3575	42	20	QPSK	1	99	43538	3594.8	23.91	16.78														
					1	99						23.85	23.65																		
		42	20	QPSK	1	0	43490	3590	42	20	QPSK	1	99	43292	3570.2	23.74	17.10														
					1	99						23.68	23.65																		
	48C	48	20	QPSK	1	0	55340	3560	48	20	QPSK	1	99	55538	3579.8	22.44	15.21														
					1	99						22.2	22.18																		
		48	20	QPSK	1	0	55891	3615.1	48	20	QPSK	1	99	56089	3634.9	22.3	15.20														
					1	99						22.05	22.03																		
		48	20	QPSK	1	0	56442	3670.2	48	20	QPSK	1	99	56640	3690	22.4	14.90														
					1	99						22.14	22.09																		
	66B	66	10	QPSK	1	0	132022	1715	66	10	QPSK	1	49	132121	1724.9	24.28	14.39														
					1	49						23.98	23.15																		
		66	10	QPSK	1	0	132373	1750.1	66	10	QPSK	1	49	132472	1760	24.22	14.34														
					1	49						24.05	23.24																		
		66	10	QPSK	1	0	132523	1765.1	66	10	QPSK	1	49	132622	1775	24.23	14.43														
					1	49						24.22	23.38																		
	66C	66	20	QPSK	1	0	132072	1720	66	20	QPSK	1	99	132270	1739.8	24.33	16.68														
					1	99						24.18	23.61																		
		66	20	QPSK	1	0	132323	1745.1	66	20	QPSK	1	99	132521	1764.9	24.3	16.65														
					1	99						24.13	23.58																		
		66	20	QPSK	1	0	132374	1750.2	66	20	QPSK	1	99	132572	1770	24.45	16.82														
					1	99						24.26	23.66																		

Tablet Reduction Power

Uplink Carrier Aggregation Scenarios Conducted Power

Configuure	Combination	PCC														SCC														Measurement Power	
		Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Single Carrier Tx Power without UL-CA Active (dBm)	Tx Power with UL-CA Active (dBm)														
																	Total														
Intra Band Contiguous	5B	5	10	QPSK	1	0	20450	829	5	10	QPSK	1	49	20549	838.9	16.98	15.87														
					1	49						16.92	16.80																		
		5	10	QPSK	1	0	20476	831.6	5	10	QPSK	1	49	20575	841.5	16.95	15.85														
					1	49						16.89	16.88																		
		5	10	QPSK	1	0	20501	834.1	5	10	QPSK	1	49	20600	844	16.91	15.88														
					1	49						16.85	16.83																		
	7C	7	20	QPSK	1	0	20850	2510	7	20	QPSK	1	99	21048	2529.8	11.05	11.03														
					1	99						11	10.99																		
		7	20	QPSK	1	0	21001	2525.1	7	20	QPSK	1	99	21199	2544.9	11.2	11.17														
					1	99						11.17	11.14																		
		7	20	QPSK	1	0	21152	2540.2	7	20	QPSK	1	99	21350	2560	11.5	11.38														
					1	99						11.45	11.40																		
	38C	38	20	QPSK	1	0	37850	2580	38	20	QPSK	1	99	38048	2599.8	13.9	13.76														
					1	99						13.84	13.80																		
		38	20	QPSK	1	0	37901	2585.1	38	20	QPSK	1	99	38099	2604.9	13.97	13.86														
					1	99						13.93	13.89																		
		38	20	QPSK	1	0	37952	2590.2	38	20	QPSK	1	99	38150	2610	14	13.81														
					1	99						13.97	13.85																		
	41C	41	20	QPSK	1	0	39750	2506	41	20	QPSK	1	99	39948	2525.8	13.29	13.26														
					1	99						13.24	13.21																		
		41	20	QPSK	1	0	40529	2583.9	41	20	QPSK	1	99	40727	2603.7	13.97	13.94														
					1	99						13.54	13.51																		
		41	20	QPSK	1	0	41292	2660.2	41	20	QPSK	1	99	41490	2680	13.83	13.79														
					1	99						13.84	13.81																		
	42C	42	20	QPSK	1	0	43190	3560	42	20	QPSK	1	99	43388	3579.8	14.92	14.82														
					1	99						14.88	14.76																		
		42	20	QPSK	1	0	43340	3575	42	20	QPSK	1	99	43538	3594.8	14.88	14.66														
					1	99						14.81	14.77																		
		42	20	QPSK	1	0	43490	3590	42	20	QPSK	1	99	43292	3570.2	14.97	14.78														
					1	99						14.93	14.81																		
	48C	48	20	QPSK	1	0	55340	3560	48	20	QPSK	1	99	55538	3579.8	13.13	13.09														
					1	99						13.07	13.02																		
		48	20	QPSK	1	0	55891	3615.1	48	20	QPSK	1	99	56089	3634.9	13.36	13.31														
					1	99						13.27	13.24																		
		48	20	QPSK	1	0	56442	3670.2	48	20	QPSK	1	99	56640	3690	13.29	13.26														
					1	99						13.19	13.16																		
	66B	66	10	QPSK	1	0	132022	1715	66	10	QPSK	1	49	132121	1724.9	14.38	14.35														
					1	49						14.31	14.23																		
		66	10	QPSK	1	0	132373	1750.1	66	10	QPSK	1	49	132472	1760	14.32	14.28														
					1	49						14.22	14.19																		
		66	10	QPSK	1	0	132523	1765.1	66	10	QPSK	1	49	132622	1775	14.36	14.33														
					1	49						14.21	14.15																		
	66C	66	20	QPSK	1	0	132072	1720	66	20	QPSK	1	99	132270	1739.8	14.46	14.39														
					1	99						14.4	14.40																		
		66	20	QPSK	1	0	132323	1745.1	66	20	QPSK	1	99	132521	1764.9	14.23	14.18														
					1	99						14.2	14.13																		
		66	20	QPSK	1	0	132374	1750.2	66	20	QPSK	1	99	132572	1770	14.1	14.09														
					1	99						14.09	14.07																		

Laptop(NB) Reduction Power

Uplink Carrier Aggregation Scenarios Conducted Power

Configuure	Combination	PCC								SCC						Measurement Power	
		Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Band	BW (MHz)	Modulation	RB Size	RB Offset	UL Channel	UL Frequency (MHz)	Single Carrier Tx Power without UL-CA Active (dBm)	Tx Power with UL-CA Active (dBm)
																	Total
Intra Band Contiguous	5B	5	10	QPSK	1	0	20450	829	5	10	QPSK	1	49	20549	838.9	19.5	15.91
					1	49						19.41	19.37				
		5	10	QPSK	1	0	20476	831.6	5	10	QPSK	1	49	20575	841.5	19.45	15.76
					1	49						19.35	19.33				
		5	10	QPSK	1	0	20501	834.1	5	10	QPSK	1	49	20600	844	19.41	15.78
					1	49						19.29	19.22				
	7C	7	20	QPSK	1	0	20850	2510	7	20	QPSK	1	99	21048	2529.8	15.88	15.70
					1	99						15.81	15.65				
		7	20	QPSK	1	0	21001	2525.1	7	20	QPSK	1	99	21199	2544.9	15.95	15.83
					1	99						15.86	15.79				
		7	20	QPSK	1	0	21152	2540.2	7	20	QPSK	1	99	21350	2560	16	15.92
					1	99						15.95	15.93				
	38C	38	20	QPSK	1	0	37850	2580	38	20	QPSK	1	99	38048	2599.8	18.91	17.18
					1	99						18.83	18.78				
		38	20	QPSK	1	0	37901	2585.1	38	20	QPSK	1	99	38099	2604.9	18.97	17.13
					1	99						18.9	18.81				
		38	20	QPSK	1	0	37952	2590.2	38	20	QPSK	1	99	38150	2610	19	17.08
					1	99						18.94	18.89				
	41C	41	20	QPSK	1	0	39750	2506	41	20	QPSK	1	99	39948	2525.8	18.8	16.81
					1	99						18.57	18.51				
		41	20	QPSK	1	0	40529	2583.9	41	20	QPSK	1	99	40727	2603.7	19.5	16.74
					1	99						19.39	19.36				
		41	20	QPSK	1	0	41292	2660.2	41	20	QPSK	1	99	41490	2680	19.33	16.72
					1	99						19.22	19.17				
	42C	42	20	QPSK	1	0	43190	3560	42	20	QPSK	1	99	43388	3579.8	18.4	17.27
					1	99						18.29	18.22				
		42	20	QPSK	1	0	43340	3575	42	20	QPSK	1	99	43538	3594.8	18.43	17.03
					1	99						18.37	18.09				
		42	20	QPSK	1	0	43490	3590	42	20	QPSK	1	99	43292	3570.2	18.41	17.21
					1	99						18.33	18.30				
	48C	48	20	QPSK	1	0	55340	3560	48	20	QPSK	1	99	55538	3579.8	17.88	15.32
					1	99						17.6	17.56				
		48	20	QPSK	1	0	55891	3615.1	48	20	QPSK	1	99	56089	3634.9	17.77	15.34
					1	99						17.47	17.41				
		48	20	QPSK	1	0	56442	3670.2	48	20	QPSK	1	99	56640	3690	17.81	15.28
					1	99						17.48	17.47				
	66B	66	10	QPSK	1	0	132022	1715	66	10	QPSK	1	49	132121	1724.9	17.92	14.51
					1	49						17.77	17.75				
		66	10	QPSK	1	0	132373	1750.1	66	10	QPSK	1	49	132472	1760	17.85	14.61
					1	49						17.68	17.64				
		66	10	QPSK	1	0	132523	1765.1	66	10	QPSK	1	49	132622	1775	17.77	14.57
					1	49						17.62	17.57				
	66C	66	20	QPSK	1	0	132072	1720	66	20	QPSK	1	99	132270	1739.8	17.96	16.71
					1	99						17.8	17.78				
		66	20	QPSK	1	0	132323	1745.1	66	20	QPSK	1	99	132521	1764.9	17.88	16.65
					1	99						17.7	17.68				
		66	20	QPSK	1	0	132374	1750.2	66	20	QPSK	1	99	132572	1770	17.78	16.63
					1	99						17.61	17.58				

Full Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC								SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Measurement Power Single Carrier Tx Power without DL-CA Active (dBm)			
		LTE Band	BW [MHz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [MHz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [MHz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [MHz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [MHz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [MHz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [MHz]	DL Channel	DL Freq. [MHz]				
Intra Band Contiguous	CA_3C	38	20	37850	2580	1	0	37850	2580	38	20	38048	2599.8																					24.46			
	CA_42E	42	20	42140	3455	1	0	42140	3455	42	20	42338	3474.8	42	20	42536	3494.6	42	20	42734	3514.4													24.50			
	CA_48F	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55736	3599.6	48	20	55934	3619.4	48	20	56132	3639.2										22.44		
	CA_7B	7	15	21327	2557.7	1	0	3327	2677.7	7	5	3420	2687																					24.25			
Intra Band Non-Contiguous	CA_25A-25A-25A	25	20	26140	1860	1	0	8140	1940	25	20	8365	1962.5	25	20	8590	1985																	24.11			
	CA_41A-41A-41A	41	20	39750	2506	1	0	39750	2506	41	20	40620	2593	41	20	41490	2680																		23.81		
	CA_41A-41A-41C	41	20	39750	2506	1	0	39750	2506	41	20	40185	2549.5	41	20	40620	2593	41	20	40818	2612.8															23.81	
	CA_41A-41D	41	20	39750	2506	1	0	39750	2506	41	20	40185	2549.5	41	20	40383	2569.3	41	20	40581	2589.1															23.81	
	CA_41C-41C	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	40185	2549.5	41	20	40383	2569.3															23.81	
	CA_41C-41D	41	20	39750	2506	1	0	39750	2506	41	20	39948	2525.8	41	20	40185	2549.5	41	20	40383	2569.3	41	20	40581	2589.1											23.81	
	CA_42A-42D	42	20	42140	3455	1	0	42140	3455	42	20	42590	3500	42	20	42788	3519.8	42	20	42986	3539.6															24.50	
	CA_48C-48D	48	20	55340	3560	1	0	55340	3560	48	20	55538	3579.8	48	20	55780	3603	48	20	55968	3622.8	48	20	56166	3642.6											22.44	
	CA_2A-46C-48D-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	46	20	55780	3603	46	20	55968	3622.8	48	20	56166	3642.6	66	20	66786	2145			24.03	
	CA_2A-12A-30A-66A-66A	2	20	19100	1900	1	0	1100	1980	12	10	5095	737.5	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145										24.03		
CA_2A-13A-46D-66A-66A	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	66	20	67036	2170	66	20	66786	2145			24.03		
CA_2A-13A-48A-48A-66A	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55780	3603	66	20	66786	2145										24.03			
CA_2A-13A-48C-66A	2	20	19100	1900	1	0	1100	1980	13	10	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145										24.03			
CA_2A-14A-30A-66A-66A	2	20	19100	1900	1	0	1100	1980	14	10	5330	763	30	10	9820	2355	66	20	67036	2170	66	20	66786	2145										24.03			
CA_2A-29A-30A-66A	2	20	19100	1900	1	0	1100	1980	29	10	9715	722.5	30	10	9820	2355	66	20	66786	2145															24.03		
CA_2A-2A-14A-30A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	14	10	5330	763	30	10	9820	2355	66	20	66786	2145											23.84		
CA_2A-2A-5A-30A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	5	10	2525	881.5	30	10	9820	2355	66	20	66786	2145											23.84		
CA_2A-2A-7A-12A-66A	2	20	18700	1860	1	0	700	1940	2	20	1100	1980	7	20	3100	2655	12	10	5060	734	66	20	66786	2145											23.84		
CA_2A-46A-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55780	3603	66	20	66786	2145															24.03		
CA_2A-46A-48C-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145											24.03		
CA_2A-46A-48D-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145							24.03		
CA_2A-46C-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3603	66	20	66786	2145											24.03		
CA_2A-46C-48C-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	50890	5560	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145								24.03	
CA_2A-46C-48E	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	48	20	55780	3604	48	20	55978	3623.8	48	20	56176	3643.6	48	20	56374	3663.4					24.03
CA_2A-46D-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50492	5520.2	46	20	50690	5540	46	20	50888	5559.8	48	20	55780	3603	66	20	66786	2145								24.03	
CA_2A-46D-48C-66A	2	20	19100	1900	1	0	1100	1980	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8	48	20	55340	3560	48	20	55538	3579.8	66	20	66786	2145					24.03
CA_2A-46E-48A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	48	20	55780	3603	66	20	66786	2145					24.03
CA_2A-46E-48C	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	48	20	55340	3560	48	20	55538	3579.8					24.03
CA_2A-46E-66A-66A	2	20	19100	1900	1	0	1100	1980	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	67036	2170	66	20	66786	2145					24.03
CA_2A-4A-12A-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	12	10	5060	734	30	10	9820	2355															24.03		
CA_2A-4A-29A-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	29	10	9715	722.5	30	10	9820	2355															24.03		
CA_2A-4A-5A-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	5	10	2525	881.5	30	10	9820	2355															24.03		
CA_2A-4A-5B-30A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	5	10	2476	876.6	5	10	2575	886.5	30	10	9820	2355											24.03		
CA_2A-4A-7A-12A	2	20	19100	1900	1	0	1100	1980	4	20	2175	2132.5	7	20	3100	2655	12	10	5060	734															24.03		
CA_2A-5A-30A-66A-66A	2	20	19100	1900	1	0	1100	1980	5	10	2525	881.5	3																								

Full Power

Downlink Carrier Aggregation Scenarios Conducted Power

Configure	Combination	PCC							SCC1				SCC2				SCC3				SCC4				SCC5				SCC6				Single Carrier Tx Power without DL-CA Active (dBm)						
		LTE Band	BW [MHz]	UL Channel	UL Freq. [MHz]	UL RB	UL Offset	DL Channel	DL Freq. [MHz]	LTE Band	BW [MHz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [MHz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [MHz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [MHz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [MHz]	DL Channel	DL Freq. [MHz]	LTE Band	BW [MHz]	DL Channel		DL Freq. [MHz]					
CA_5A-5A-66A		5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66786	2145																						24.06
CA_5A-7A-7A		5	10	20450	829	1	0	2450	874	7	20	3350	2680	7	20	3100	2655																						24.06
CA_5A-7C		5	10	20450	829	1	0	2450	874	7	20	3001	2645.1	7	20	3199	2664.9																					24.06	
CA_5B-30A		5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355																					24.06	
CA_5B-46A		5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50665	5537.5																					24.06	
CA_5A-48C-48C		5	10	20450	829	1	0	2450	874	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8												24.06		
CA_5A-48E		5	10	20450	829	1	0	2450	874	48	20	55780	3604	48	20	55978	3623.8	48	20	56176	3643.6	48	20	56374	3663.4												24.06		
CA_5B-46D		5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													24.06	
CA_5B-66A-66B		5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	10	67187	2185.1	66	10	67286	2195													24.06	
CA_5B-66A-66C		5	10	20450	829	1	0	2450	874	5	10	2549	883.9	66	20	66536	2120	66	20	67038	2170.2	66	20	67236	2190													24.06	
CA_5A-48A-48D		5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8													24.06	
CA_5A-7A-46A		5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50665	5537.5																					24.06	
CA_5A-46A-66A		5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	66	20	66786	2145																					24.06	
CA_5A-7A-46C		5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560																	24.06	
CA_5A-46C-66A		5	10	20450	829	1	0	2450	874	46	20	50692	5540.2	46	20	50890	5560																					24.06	
CA_5A-48D-66A		5	10	20450	829	1	0	2450	874	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8	66	20	66786	2145												24.06		
CA_5B-30A-66A-66A		5	10	20450	829	1	0	2450	874	5	10	2549	883.9	30	10	9820	2355	66	20	66536	2120	66	20	67036	2170												24.06		
CA_5A-48A-48C-66A		5	10	20450	829	1	0	2450	874	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145												24.06		
CA_5A-7A-46D		5	10	20450	829	1	0	2450	874	7	20	3100	2655	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													24.06	
CA_5A-46E-66A-66A		5	10	20450	829	1	0	2450	874	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66536	2120	66	20	67036	2170					24.06	
CA_5B-46E		5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9									24.06	
CA_5A-5A-66A-66A		5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	67036	2170																	24.06	
CA_5A-5A-66B		5	10	20450	829	1	0	2450	874	5	10	2600	889	66	10	66536	2120	66	10	66635	2129.9																	24.06	
CA_5A-5A-66C		5	10	20450	829	1	0	2450	874	5	10	2600	889	66	20	66536	2120	66	20	66734	2139.8																	24.06	
CA_5A-66D		5	10	20450	829	1	0	2450	874	66	20	67036	2170	66	20	66838	2150.2	66	20	66640	2130.4																		24.06
CA_5B-46C		5	10	20450	829	1	0	2450	874	5	10	2549	883.9	46	20	50692	5540.2	46	20	50890	5560																		24.06
CA_7C-46D		7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8													24.27	
CA_7A-46D		7	20	21350	2560	1	0	3350	2680	46	20	50892	5560.2	46	20	51090	5580	46	20	51288	5599.8																		24.27
CA_7A-7A-46C		7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	46	20	50692	5540.2	46	20	50890	5560																		24.27
CA_7C-46C		7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50692	5540.2	46	20	50890	5560																		24.27
CA_7A-7A-46A		7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	46	20	50665	5537.5																						24.27
CA_7C-46A		7	20	21350	2560	1	0	3350	2680	7	20	3152	2660.2	46	20	50665	5537.5																						24.27
CA_7A-7A-66A		7	20	21350	2560	1	0	3350	2680	7	20	3100	2655	66	20	66786	2145																						24.27
CA_7A-42A		7	20	21350	2560	1	0	3350	2680	42	20	42140	3455																										24.27
CA_12A-25A		12	10	23060	704	1	0	5060	734	25	20	8590	1985																									24.00	
CA_12A-46A		12	10	23060	704	1	0	5060	734	46	20	50665	5537.5																									24.00	
CA_12A-46E		12	10	23060	704	1	0	5060	734	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9												24.00		
CA_12A-46C		12	10	23060	704	1	0	5060	734	46	20	50892	5560.2	46	20	51090	5580																						24.00
CA_13A-48C-48C		13	10	23230	782	1	0	5230	751	48	20	55891	3615.1	48	20	56089	3634.9	48	20	56290	3655	48	20	56488	3674.8												24.04		
CA_13A-48A-48D		13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	48	20	56188	3644.8													24.04	
CA_13A-46E-66A		13	10	23230	782	1	0	5230	751	46	20	50665	5537.5	46	20	50863	5557.3	46	20	51061	5577.1	46	20	51259	5596.9	66	20	66786	2145									24.04	
CA_13A-48E-66A		13	10	23230	782	1	0	5230	751	48	20	55780	3604	48	20	55978	3623.8	48	20	56176	3643.6	48	20	56374	3663.4	66	20	66786	2145									24.04	
CA_13A-48A-48C-66A		13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55792	3605.2	48	20	55990	3625	66	20	66786	2145													24.04	
CA_13A-48C-66B		13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	55538	3579.8	66	10	66536	2120	66	10	66635	2129.9													24.04	
CA_13A-48C-66C		13	10	23230	782	1	0	5230	751	48	20	55340	3560	48	20	66536	2120	66	20	66536	2120	66	20	66734	2139.8														