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|-------|-----|---|---------------|------|---------|
| 10728 | AAC | IEEE 802.11ax (80MHz, MCS9, 90pc dc) | WLAN | 8.65 | ± 9.6 % |
| 10729 | AAC | IEEE 802.11ax (80MHz, MCS10, 90pc dc) | WLAN | 8.64 | ± 9.6 % |
| 10730 | AAC | IEEE 802.11ax (80MHz, MCS11, 90pc dc) | WLAN | 8.67 | ± 9.6 % |
| 10731 | AAC | IEEE 802.11ax (80MHz, MCS0, 99pc dc) | WLAN | 8.42 | ± 9.6 % |
| 10732 | AAC | IEEE 802.11ax (80MHz, MCS1, 99pc dc) | WLAN | 8.46 | ± 9.6 % |
| 10733 | AAC | IEEE 802.11ax (80MHz, MCS2, 99pc dc) | WLAN | 8.40 | ± 9.6 % |
| 10734 | AAC | IEEE 802.11ax (80MHz, MCS3, 99pc dc) | WLAN | 8.25 | ± 9.6 % |
| 10735 | AAC | IEEE 802.11ax (80MHz, MCS4, 99pc dc) | WLAN | 8.33 | ± 9.6 % |
| 10736 | AAC | IEEE 802.11ax (80MHz, MCS5, 99pc dc) | WLAN | 8.27 | ± 9.6 % |
| 10737 | AAC | IEEE 802.11ax (80MHz, MCS6, 99pc dc) | WLAN | 8.36 | ± 9.6 % |
| 10738 | AAC | IEEE 802.11ax (80MHz, MCS7, 99pc dc) | WLAN | 8.42 | ± 9.6 % |
| 10739 | AAC | IEEE 802.11ax (80MHz, MCS8, 99pc dc) | WLAN | 8.29 | ± 9.6 % |
| 10740 | AAC | IEEE 802.11ax (80MHz, MCS9, 99pc dc) | WLAN | 8.48 | ± 9.6 % |
| 10741 | AAC | IEEE 802.11ax (80MHz, MCS10, 99pc dc) | WLAN | 8.40 | ± 9.6 % |
| 10742 | AAC | IEEE 802.11ax (80MHz, MCS11, 99pc dc) | WLAN | 8.43 | ± 9.6 % |
| 10743 | AAC | IEEE 802.11ax (160MHz, MCS0, 90pc dc) | WLAN | 8.94 | ± 9.6 % |
| 10744 | AAC | IEEE 802.11ax (160MHz, MCS1, 90pc dc) | WLAN | 9.16 | ± 9.6 % |
| 10745 | AAC | IEEE 802.11ax (160MHz, MCS2, 90pc dc) | WLAN | 8.93 | ± 9.6 % |
| 10746 | AAC | IEEE 802.11ax (160MHz, MCS3, 90pc dc) | WLAN | 9.11 | ± 9.6 % |
| 10747 | AAC | IEEE 802.11ax (160MHz, MCS4, 90pc dc) | WLAN | 9.04 | ± 9.6 % |
| 10748 | AAC | IEEE 802.11ax (160MHz, MCS5, 90pc dc) | WLAN | 8.93 | ± 9.6 % |
| 10749 | AAC | IEEE 802.11ax (160MHz, MCS6, 90pc dc) | WLAN | 8.90 | ± 9.6 % |
| 10750 | AAC | IEEE 802.11ax (160MHz, MCS7, 90pc dc) | WLAN | 8.79 | ± 9.6 % |
| 10751 | AAC | IEEE 802.11ax (160MHz, MCS8, 90pc dc) | WLAN | 8.82 | ± 9.6 % |
| 10752 | AAC | IEEE 802.11ax (160MHz, MCS9, 90pc dc) | WLAN | 8.81 | ± 9.6 % |
| 10753 | AAC | IEEE 802.11ax (160MHz, MCS10, 90pc dc) | WLAN | 9.00 | ± 9.6 % |
| 10754 | AAC | IEEE 802.11ax (160MHz, MCS11, 90pc dc) | WLAN | 8.94 | ± 9.6 % |
| 10755 | AAC | IEEE 802.11ax (160MHz, MCS0, 99pc dc) | WLAN | 8.64 | ± 9.6 % |
| 10756 | AAC | IEEE 802.11ax (160MHz, MCS1, 99pc dc) | WLAN | 8.77 | ± 9.6 % |
| 10757 | AAC | IEEE 802.11ax (160MHz, MCS2, 99pc dc) | WLAN | 8.77 | ± 9.6 % |
| 10758 | AAC | IEEE 802.11ax (160MHz, MCS3, 99pc dc) | WLAN | 8.69 | ± 9.6 % |
| 10759 | AAC | IEEE 802.11ax (160MHz, MCS4, 99pc dc) | WLAN | 8.58 | ± 9.6 % |
| 10760 | AAC | IEEE 802.11ax (160MHz, MCS5, 99pc dc) | WLAN | 8.49 | ± 9.6 % |
| 10761 | AAC | IEEE 802.11ax (160MHz, MCS6, 99pc dc) | WLAN | 8.58 | ± 9.6 % |
| 10762 | AAC | IEEE 802.11ax (160MHz, MCS7, 99pc dc) | WLAN | 8.49 | ± 9.6 % |
| 10763 | AAC | IEEE 802.11ax (160MHz, MCS8, 99pc dc) | WLAN | 8.53 | ± 9.6 % |
| 10764 | AAC | IEEE 802.11ax (160MHz, MCS9, 99pc dc) | WLAN | 8.54 | ± 9.6 % |
| 10765 | AAC | IEEE 802.11ax (160MHz, MCS10, 99pc dc) | WLAN | 8.54 | ± 9.6 % |
| 10766 | AAC | 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 | AAC | 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 | AAC | 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 | AAC | 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 % |

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|-------|-----|---|---------------|------|---------|
| 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 | AAE | 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 7.93 | ± 9.6 % |
| 10805 | AAD | 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 8.34 | ± 9.6 % |
| 10806 | AAD | 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 8.37 | ± 9.6 % |
| 10809 | AAD | 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 8.34 | ± 9.6 % |
| 10810 | AAD | 5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 8.34 | ± 9.6 % |
| 10812 | AAD | 5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 8.35 | ± 9.6 % |
| 10817 | AAD | 5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 8.35 | ± 9.6 % |
| 10818 | AAD | 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 8.34 | ± 9.6 % |
| 10819 | AAD | 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 8.33 | ± 9.6 % |
| 10820 | AAD | 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 | AAD | 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 | AAD | 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 8.39 | ± 9.6 % |
| 10825 | AAD | 5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 8.41 | ± 9.6 % |
| 10827 | AAD | 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 8.42 | ± 9.6 % |
| 10828 | AAE | 5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 8.43 | ± 9.6 % |
| 10829 | AAD | 5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 8.40 | ± 9.6 % |
| 10830 | AAD | 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 7.63 | ± 9.6 % |
| 10831 | AAD | 5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 7.73 | ± 9.6 % |
| 10832 | AAD | 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 7.74 | ± 9.6 % |
| 10833 | AAD | 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 7.70 | ± 9.6 % |
| 10834 | AAD | 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 7.75 | ± 9.6 % |
| 10835 | AAD | 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 7.70 | ± 9.6 % |
| 10836 | AAE | 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 7.66 | ± 9.6 % |
| 10837 | AAD | 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 7.68 | ± 9.6 % |
| 10839 | AAD | 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 7.70 | ± 9.6 % |
| 10840 | AAD | 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 7.67 | ± 9.6 % |
| 10841 | AAD | 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 7.71 | ± 9.6 % |
| 10843 | AAD | 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 8.49 | ± 9.6 % |
| 10844 | AAD | 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 8.34 | ± 9.6 % |
| 10846 | AAD | 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 8.41 | ± 9.6 % |
| 10854 | AAD | 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 8.34 | ± 9.6 % |
| 10855 | AAD | 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 8.36 | ± 9.6 % |
| 10856 | AAD | 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 8.37 | ± 9.6 % |
| 10857 | AAD | 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 8.35 | ± 9.6 % |
| 10858 | AAD | 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 8.36 | ± 9.6 % |
| 10859 | AAD | 5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 8.34 | ± 9.6 % |

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| 10860 | AAD | 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 8.41 | ± 9.6 % |
| 10861 | AAD | 5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 8.40 | ± 9.6 % |
| 10863 | AAD | 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 8.41 | ± 9.6 % |
| 10864 | AAE | 5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 8.37 | ± 9.6 % |
| 10865 | AAD | 5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz) | 5G NR FR1 TDD | 8.41 | ± 9.6 % |
| 10866 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.68 | ± 9.6 % |
| 10868 | AAD | 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 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.66 | ± 9.6 % |
| 10898 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.67 | ± 9.6 % |
| 10899 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.67 | ± 9.6 % |
| 10900 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.68 | ± 9.6 % |
| 10901 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.68 | ± 9.6 % |
| 10902 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.68 | ± 9.6 % |
| 10903 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.68 | ± 9.6 % |
| 10904 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.68 | ± 9.6 % |
| 10905 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.68 | ± 9.6 % |
| 10906 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.68 | ± 9.6 % |
| 10907 | AAD | 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.78 | ± 9.6 % |
| 10908 | AAD | 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.93 | ± 9.6 % |
| 10909 | AAD | 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.96 | ± 9.6 % |
| 10910 | AAD | 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.83 | ± 9.6 % |
| 10911 | AAD | 5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.93 | ± 9.6 % |
| 10912 | AAD | 5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.84 | ± 9.6 % |
| 10913 | AAD | 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.84 | ± 9.6 % |
| 10914 | AAD | 5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.85 | ± 9.6 % |
| 10915 | AAD | 5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.83 | ± 9.6 % |
| 10916 | AAD | 5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.87 | ± 9.6 % |
| 10917 | AAD | 5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.94 | ± 9.6 % |
| 10918 | AAD | 5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.86 | ± 9.6 % |
| 10919 | AAD | 5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.86 | ± 9.6 % |
| 10920 | AAD | 5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.87 | ± 9.6 % |
| 10921 | AAD | 5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.84 | ± 9.6 % |

| | | | | | |
|-------|-----|---|---------------|-------|---------|
| 10922 | AAD | 5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.82 | ± 9.6 % |
| 10923 | AAD | 5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.84 | ± 9.6 % |
| 10924 | AAD | 5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.84 | ± 9.6 % |
| 10925 | AAD | 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.95 | ± 9.6 % |
| 10926 | AAD | 5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.84 | ± 9.6 % |
| 10927 | AAD | 5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 5.94 | ± 9.6 % |
| 10928 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.52 | ± 9.6 % |
| 10929 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.52 | ± 9.6 % |
| 10930 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.52 | ± 9.6 % |
| 10931 | AAD | 5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.51 | ± 9.6 % |
| 10932 | AAB | 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 | AAC | 5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.90 | ± 9.6 % |
| 10937 | AAB | 5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.77 | ± 9.6 % |
| 10938 | AAB | 5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.90 | ± 9.6 % |
| 10939 | AAB | 5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.82 | ± 9.6 % |
| 10940 | AAB | 5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.89 | ± 9.6 % |
| 10941 | AAB | 5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.83 | ± 9.6 % |
| 10942 | AAB | 5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.85 | ± 9.6 % |
| 10943 | AAB | 5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.95 | ± 9.6 % |
| 10944 | AAB | 5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.81 | ± 9.6 % |
| 10945 | AAB | 5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.85 | ± 9.6 % |
| 10946 | AAC | 5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.83 | ± 9.6 % |
| 10947 | AAB | 5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.87 | ± 9.6 % |
| 10948 | AAB | 5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.94 | ± 9.6 % |
| 10949 | AAB | 5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.87 | ± 9.6 % |
| 10950 | AAB | 5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.94 | ± 9.6 % |
| 10951 | AAB | 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz) | 5G NR FR1 FDD | 5.92 | ± 9.6 % |
| 10952 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) | 5G NR FR1 FDD | 8.25 | ± 9.6 % |
| 10953 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) | 5G NR FR1 FDD | 8.15 | ± 9.6 % |
| 10954 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) | 5G NR FR1 FDD | 8.23 | ± 9.6 % |
| 10955 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) | 5G NR FR1 FDD | 8.42 | ± 9.6 % |
| 10956 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) | 5G NR FR1 FDD | 8.14 | ± 9.6 % |
| 10957 | AAC | 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) | 5G NR FR1 FDD | 8.31 | ± 9.6 % |
| 10958 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) | 5G NR FR1 FDD | 8.61 | ± 9.6 % |
| 10959 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) | 5G NR FR1 FDD | 8.33 | ± 9.6 % |
| 10960 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz) | 5G NR FR1 TDD | 9.32 | ± 9.6 % |
| 10961 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz) | 5G NR FR1 TDD | 9.36 | ± 9.6 % |
| 10962 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz) | 5G NR FR1 TDD | 9.40 | ± 9.6 % |
| 10963 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz) | 5G NR FR1 TDD | 9.55 | ± 9.6 % |
| 10964 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz) | 5G NR FR1 TDD | 9.29 | ± 9.6 % |
| 10965 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz) | 5G NR FR1 TDD | 9.37 | ± 9.6 % |
| 10966 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz) | 5G NR FR1 TDD | 9.55 | ± 9.6 % |
| 10967 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz) | 5G NR FR1 TDD | 9.42 | ± 9.6 % |
| 10968 | AAB | 5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz) | 5G NR FR1 TDD | 9.49 | ± 9.6 % |
| 10972 | AAB | 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz) | 5G NR FR1 TDD | 11.59 | ± 9.6 % |
| 10973 | AAB | 5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz) | 5G NR FR1 TDD | 9.06 | ± 9.6 % |
| 10974 | AAB | 5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz) | 5G NR FR1 TDD | 10.28 | ± 9.6 % |

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



Appendix E. Conducted RF Output Power Table

The detailed power table are shown as follows.



Full Power Mode

| GSM850 TX Channel | Burst Average Power (dBm) | | | Tune-up Limit (dBm) | Frame-Average Power (dBm) | | | Tune-up Limit (dBm) |
|----------------------|---------------------------|-------|-------|---------------------------|---------------------------|-------|-------|---------------------------|
| | 126 | 169 | 251 | | 126 | 169 | 251 | |
| Frequency (MHz) | 824.2 | 838.4 | 848.8 | 33.50 | 824.2 | 838.4 | 848.8 | 24.50 |
| GSM 1 Tx slot | 32.61 | 32.42 | 32.59 | 33.50 | 23.61 | 23.42 | 23.59 | 24.50 |
| GPRS 1 Tx slot | 32.72 | 32.43 | 32.36 | 33.50 | 23.72 | 23.43 | 23.36 | 24.50 |
| GPRS 2 Tx slots | 30.15 | 30.15 | 30.19 | 30.50 | 24.15 | 24.15 | 24.19 | 24.50 |
| GPRS 3 Tx slots | 28.37 | 28.13 | 28.35 | 28.50 | 24.11 | 23.87 | 24.09 | 24.24 |
| GPRS 4 Tx slots | 25.93 | 25.93 | 25.87 | 27.00 | 22.93 | 22.93 | 22.87 | 24.00 |
| EDGE 1 Tx slot | 26.47 | 26.51 | 26.54 | 27.50 | 17.47 | 17.51 | 17.54 | 18.50 |
| EDGE 2 Tx slots | 26.22 | 26.29 | 26.20 | 27.00 | 20.22 | 20.29 | 20.20 | 21.00 |
| EDGE 3 Tx slots | 25.19 | 25.05 | 24.92 | 26.00 | 20.93 | 20.79 | 20.66 | 21.74 |
| EDGE 4 Tx slots | 22.86 | 22.92 | 22.60 | 23.50 | 19.86 | 19.92 | 19.60 | 20.50 |

| GSM1900 TX Channel | Burst Average Power (dBm) | | | Tune-up Limit (dBm) | Frame-Average Power (dBm) | | | Tune-up Limit (dBm) |
|-----------------------|---------------------------|-------|--------|---------------------------|---------------------------|-------|--------|---------------------------|
| | 512 | 661 | 810 | | 512 | 661 | 810 | |
| Frequency (MHz) | 1852.2 | 1860 | 1869.8 | 30.50 | 1852.2 | 1860 | 1869.8 | 21.50 |
| GSM 1 Tx slot | 29.78 | 29.81 | 29.37 | 30.50 | 20.78 | 20.51 | 20.37 | 21.50 |
| GPRS 1 Tx slot | 29.68 | 29.48 | 29.47 | 30.50 | 20.68 | 20.48 | 20.47 | 21.50 |
| GPRS 2 Tx slots | 26.44 | 26.11 | 26.19 | 27.50 | 20.44 | 20.11 | 20.19 | 21.50 |
| GPRS 3 Tx slots | 24.83 | 24.98 | 24.71 | 25.50 | 20.57 | 20.70 | 20.45 | 21.24 |
| GPRS 4 Tx slots | 24.16 | 23.97 | 23.89 | 24.50 | 21.16 | 20.97 | 20.89 | 21.50 |
| EDGE 1 Tx slot | 26.86 | 26.95 | 26.92 | 27.50 | 17.86 | 17.95 | 17.92 | 18.50 |
| EDGE 2 Tx slots | 26.76 | 26.74 | 26.90 | 27.00 | 20.76 | 20.74 | 20.90 | 21.00 |
| EDGE 3 Tx slots | 25.09 | 25.10 | 25.10 | 25.50 | 20.83 | 20.84 | 20.84 | 21.24 |
| EDGE 4 Tx slots | 23.44 | 23.39 | 23.31 | 24.00 | 20.44 | 20.39 | 20.31 | 21.00 |

| Band TX Channel | WCDMA II | | | Tune-up Limit (dBm) | WCDMA V | | | Tune-up Limit (dBm) |
|------------------------------------|----------|-------|-------|---------------------------|---------|-------|-------|---------------------------|
| | 9262 | 9400 | 9538 | | 4132 | 4182 | 4233 | |
| Frequency (MHz) | 962 | 9800 | 9938 | 24.00 | 4387 | 4407 | 4458 | 24.00 |
| 3GPP Rel 99 RMC 12.2kbps | 22.42 | 22.45 | 22.42 | 24.00 | 22.37 | 22.60 | 22.49 | 24.00 |
| 3GPP Rel 99 RMC 12.2kbps | 22.43 | 22.49 | 22.66 | 24.00 | 22.37 | 22.61 | 22.71 | 24.00 |
| 3GPP Rel 6 HSDPA Subtest-1 | 21.27 | 21.64 | 21.54 | 23.00 | 21.40 | 21.30 | 21.46 | 23.00 |
| 3GPP Rel 6 HSDPA Subtest-2 | 21.42 | 21.38 | 21.44 | 23.00 | 21.34 | 21.28 | 21.63 | 23.00 |
| 3GPP Rel 6 HSDPA Subtest-3 | 20.53 | 20.88 | 20.66 | 22.50 | 20.83 | 20.75 | 21.02 | 22.50 |
| 3GPP Rel 6 HSDPA Subtest-4 | 20.51 | 20.58 | 20.80 | 22.50 | 20.84 | 20.50 | 20.50 | 22.50 |
| 3GPP Rel 6 DC-HSDPA Subtest-1 | 21.50 | 21.63 | 21.51 | 23.00 | 21.49 | 21.21 | 21.59 | 23.00 |
| 3GPP Rel 6 DC-HSDPA Subtest-2 | 21.43 | 21.17 | 21.32 | 23.00 | 21.08 | 21.11 | 21.34 | 23.00 |
| 3GPP Rel 6 DC-HSDPA Subtest-3 | 20.51 | 20.81 | 20.65 | 22.50 | 20.79 | 20.75 | 20.77 | 22.50 |
| 3GPP Rel 6 DC-HSDPA Subtest-4 | 20.85 | 20.89 | 20.81 | 22.50 | 20.72 | 20.78 | 20.51 | 22.50 |
| 3GPP Rel 6 HSUPA Subtest-1 | 21.36 | 21.50 | 21.54 | 23.00 | 21.55 | 21.75 | 21.68 | 23.00 |
| 3GPP Rel 6 HSUPA Subtest-2 | 19.65 | 19.71 | 19.68 | 21.00 | 20.14 | 20.21 | 20.35 | 21.00 |
| 3GPP Rel 6 HSUPA Subtest-3 | 20.88 | 20.68 | 20.76 | 22.00 | 21.03 | 20.91 | 21.24 | 22.00 |
| 3GPP Rel 6 HSUPA Subtest-4 | 19.28 | 19.22 | 19.08 | 21.00 | 19.78 | 19.73 | 19.50 | 21.00 |
| 3GPP Rel 6 HSUPA Subtest-5 | 21.20 | 21.30 | 21.30 | 23.00 | 21.40 | 21.20 | 21.20 | 23.00 |
| 3GPP Rel 7 HSPA+ (16QAM) Subtest-1 | 18.97 | 19.03 | 18.92 | 20.50 | 19.12 | 19.29 | 19.39 | 20.50 |



| Band 5 (Cellular Band) Part 22H(only on channel required) | | | | | | | | | |
|--|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|----------|--|
| BW [MHz] | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) | MPR (dB) | |
| Channel | | | | 20450 | 20525 | 20600 | | | |
| Frequency (MHz) | | | | 829 | 836.5 | 844 | | | |
| 10 | QPSK | 1 | 0 | 23.22 | 23.31 | 23.11 | 24 | 0 | |
| 10 | QPSK | 1 | 25 | 22.99 | 23.03 | 23.02 | | | |
| 10 | QPSK | 1 | 49 | 23.07 | 22.99 | 23.24 | | | |
| 10 | QPSK | 25 | 0 | 21.91 | 21.98 | 22.20 | | | |
| 10 | QPSK | 25 | 12 | 22.17 | 22.27 | 22.14 | 23 | 1 | |
| 10 | QPSK | 25 | 25 | 22.10 | 21.98 | 21.90 | | | |
| 10 | QPSK | 50 | 0 | 22.08 | 22.20 | 22.07 | | | |
| 10 | 16QAM | 1 | 0 | 22.18 | 22.33 | 22.39 | | | |
| 10 | 16QAM | 1 | 25 | 22.32 | 22.52 | 22.47 | 23 | 1 | |
| 10 | 16QAM | 1 | 49 | 22.18 | 22.54 | 22.48 | | | |
| 10 | 16QAM | 25 | 0 | 21.20 | 21.11 | 21.26 | | | |
| 10 | 16QAM | 25 | 12 | 21.05 | 21.11 | 21.11 | 22 | 2 | |
| 10 | 16QAM | 25 | 25 | 20.99 | 20.93 | 21.24 | | | |
| 10 | 16QAM | 50 | 0 | 21.05 | 21.03 | 20.88 | | | |
| 10 | 64QAM | 1 | 0 | 21.22 | 21.49 | 21.51 | | | |
| 10 | 64QAM | 1 | 25 | 21.34 | 21.30 | 21.51 | 22 | 2 | |
| 10 | 64QAM | 1 | 49 | 21.09 | 21.33 | 21.26 | | | |
| 10 | 64QAM | 25 | 0 | 19.74 | 20.02 | 20.10 | | | |
| 10 | 64QAM | 25 | 12 | 20.02 | 20.02 | 20.12 | 21 | 3 | |
| 10 | 64QAM | 25 | 25 | 20.11 | 20.14 | 20.06 | | | |
| 10 | 64QAM | 50 | 0 | 20.08 | 20.04 | 20.05 | | | |
| Channel | | | | 20425 | 20525 | 20625 | | | |
| Frequency (MHz) | | | | 826.5 | 836.5 | 846.5 | | | |
| 5 | QPSK | 1 | 0 | 23.08 | 23.16 | 23.15 | 24 | 0 | |
| 5 | QPSK | 1 | 12 | 22.93 | 22.90 | 22.82 | | | |
| 5 | QPSK | 1 | 24 | 22.91 | 22.82 | 23.18 | | | |
| 5 | QPSK | 12 | 0 | 21.96 | 21.78 | 22.02 | | | |
| 5 | QPSK | 12 | 7 | 22.03 | 22.24 | 21.84 | 23 | 1 | |
| 5 | QPSK | 12 | 13 | 21.79 | 21.96 | 21.59 | | | |
| 5 | QPSK | 25 | 0 | 22.11 | 21.99 | 22.05 | | | |
| 5 | 16QAM | 1 | 0 | 22.09 | 22.40 | 22.32 | | | |
| 5 | 16QAM | 1 | 12 | 22.28 | 22.39 | 22.31 | 23 | 1 | |
| 5 | 16QAM | 1 | 24 | 22.15 | 22.30 | 22.15 | | | |
| 5 | 16QAM | 12 | 0 | 21.03 | 21.00 | 21.01 | | | |
| 5 | 16QAM | 12 | 7 | 20.88 | 21.14 | 21.00 | 22 | 2 | |
| 5 | 16QAM | 12 | 13 | 20.84 | 20.82 | 20.91 | | | |
| 5 | 16QAM | 25 | 0 | 20.95 | 20.86 | 20.78 | | | |
| 5 | 64QAM | 1 | 0 | 20.94 | 21.21 | 21.29 | | | |
| 5 | 64QAM | 1 | 12 | 21.11 | 21.36 | 21.36 | 22 | 2 | |
| 5 | 64QAM | 1 | 24 | 20.89 | 21.23 | 21.15 | | | |
| 5 | 64QAM | 12 | 0 | 19.66 | 19.94 | 19.91 | | | |
| 5 | 64QAM | 12 | 7 | 19.88 | 19.89 | 19.97 | 21 | 3 | |
| 5 | 64QAM | 12 | 13 | 19.87 | 19.85 | 20.16 | | | |
| 5 | 64QAM | 25 | 0 | 19.84 | 19.87 | 19.82 | | | |
| Channel | | | | 20415 | 20525 | 20635 | | | |
| Frequency (MHz) | | | | 825.5 | 836.5 | 847.5 | | | |
| 3 | QPSK | 1 | 0 | 23.09 | 23.31 | 22.98 | 24 | 0 | |
| 3 | QPSK | 1 | 8 | 22.87 | 22.87 | 22.86 | | | |
| 3 | QPSK | 1 | 14 | 23.16 | 22.80 | 23.10 | | | |
| 3 | QPSK | 8 | 0 | 21.86 | 21.79 | 22.00 | | | |
| 3 | QPSK | 8 | 4 | 22.20 | 22.32 | 21.94 | 23 | 1 | |
| 3 | QPSK | 8 | 7 | 21.83 | 21.97 | 21.75 | | | |
| 3 | QPSK | 15 | 0 | 21.90 | 22.18 | 21.87 | | | |
| 3 | 16QAM | 1 | 0 | 22.21 | 22.35 | 22.28 | | | |
| 3 | 16QAM | 1 | 8 | 22.22 | 22.52 | 22.44 | 23 | 1 | |
| 3 | 16QAM | 1 | 14 | 22.02 | 22.46 | 22.36 | | | |
| 3 | 16QAM | 8 | 0 | 21.05 | 20.95 | 20.99 | | | |
| 3 | 16QAM | 8 | 4 | 20.93 | 20.97 | 20.95 | 22 | 2 | |
| 3 | 16QAM | 8 | 7 | 20.96 | 20.92 | 21.04 | | | |
| 3 | 16QAM | 15 | 0 | 20.90 | 20.79 | 20.83 | | | |
| 3 | 64QAM | 1 | 0 | 20.91 | 21.24 | 21.50 | | | |
| 3 | 64QAM | 1 | 8 | 21.16 | 21.35 | 21.16 | 22 | 2 | |
| 3 | 64QAM | 1 | 14 | 21.01 | 21.43 | 21.19 | | | |
| 3 | 64QAM | 8 | 0 | 19.77 | 20.00 | 19.94 | | | |
| 3 | 64QAM | 8 | 4 | 19.91 | 19.95 | 19.95 | 21 | 3 | |
| 3 | 64QAM | 8 | 7 | 20.00 | 19.99 | 20.01 | | | |
| 3 | 64QAM | 15 | 0 | 19.90 | 20.06 | 19.76 | | | |
| Channel | | | | 20407 | 20525 | 20643 | | | |
| Frequency (MHz) | | | | 824.7 | 836.5 | 848.3 | | | |
| 1.4 | QPSK | 1 | 0 | 23.10 | 22.74 | 22.69 | 24 | 0 | |
| 1.4 | QPSK | 1 | 3 | 22.82 | 22.86 | 22.79 | | | |
| 1.4 | QPSK | 1 | 5 | 22.51 | 22.66 | 22.49 | | | |
| 1.4 | QPSK | 3 | 0 | 23.03 | 22.70 | 22.54 | | | |
| 1.4 | QPSK | 3 | 1 | 22.65 | 22.73 | 22.58 | 23 | 1 | |
| 1.4 | QPSK | 3 | 3 | 22.51 | 22.85 | 22.67 | | | |
| 1.4 | QPSK | 6 | 0 | 21.86 | 21.92 | 21.76 | 23 | 1 | |
| 1.4 | 16QAM | 1 | 0 | 21.92 | 22.23 | 22.13 | | | |
| 1.4 | 16QAM | 1 | 3 | 21.94 | 22.23 | 22.21 | | | |
| 1.4 | 16QAM | 1 | 5 | 22.07 | 22.24 | 22.12 | 23 | 1 | |
| 1.4 | 16QAM | 3 | 0 | 22.04 | 22.13 | 22.31 | | | |
| 1.4 | 16QAM | 3 | 1 | 21.98 | 22.33 | 22.38 | | | |
| 1.4 | 16QAM | 3 | 3 | 21.96 | 22.35 | 22.25 | 22 | 2 | |
| 1.4 | 16QAM | 6 | 0 | 20.88 | 20.74 | 20.56 | | | |
| 1.4 | 64QAM | 1 | 0 | 20.98 | 21.07 | 21.26 | | | |
| 1.4 | 64QAM | 1 | 3 | 20.95 | 21.22 | 21.10 | 22 | 2 | |
| 1.4 | 64QAM | 1 | 5 | 20.70 | 21.27 | 21.13 | | | |
| 1.4 | 64QAM | 3 | 0 | 20.95 | 21.13 | 21.25 | 22 | 2 | |
| 1.4 | 64QAM | 3 | 1 | 21.09 | 21.16 | 21.12 | | | |
| 1.4 | 64QAM | 3 | 3 | 20.77 | 21.27 | 21.16 | | | |
| 1.4 | 64QAM | 6 | 0 | 19.95 | 19.73 | 19.83 | 21 | 3 | |

| Band 7 (2600MHz Band) Part 27 | | | | | | | | | |
|----------------------------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|----------|--|
| BW [MHz] | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) | MPR (dB) | |
| Channel | | | | 20850 | 21100 | 21350 | | | |
| Frequency (MHz) | | | | 2510 | 2535 | 2560 | | | |
| 20 | QPSK | 1 | 0 | 23.16 | 23.37 | 23.39 | 24 | 0 | |
| 20 | QPSK | 1 | 49 | 23.28 | 23.56 | 23.51 | | | |
| 20 | QPSK | 1 | 99 | 23.17 | 23.19 | 23.38 | | | |
| 20 | QPSK | 50 | 0 | 22.28 | 22.30 | 22.30 | | | |
| 20 | QPSK | 50 | 24 | 22.37 | 22.48 | 22.37 | 23 | 1 | |
| 20 | QPSK | 50 | 50 | 22.18 | 22.31 | 22.29 | | | |
| 20 | QPSK | 100 | 0 | 22.18 | 22.37 | 22.34 | | | |
| 20 | 16QAM | 1 | 0 | 22.92 | 22.81 | 22.73 | | | |
| 20 | 16QAM | 1 | 49 | 22.82 | 22.75 | 22.82 | 23 | 1 | |
| 20 | 16QAM | 1 | 99 | 22.85 | 22.72 | 22.73 | | | |
| 20 | 16QAM | 50 | 0 | 21.22 | 21.65 | 21.71 | | | |
| 20 | 16QAM | 50 | 24 | 21.39 | 21.65 | 21.69 | 22 | 2 | |
| 20 | 16QAM | 50 | 50 | 21.35 | 21.62 | 21.70 | | | |
| 20 | 16QAM | 100 | 0 | 21.26 | 21.47 | 21.62 | | | |
| 20 | 64QAM | 1 | 0 | 21.21 | 21.44 | 21.64 | | | |
| 20 | 64QAM | 1 | 49 | 21.42 | 21.51 | 21.52 | 22 | 2 | |
| 20 | 64QAM | 1 | 99 | 21.45 | 21.55 | 21.22 | | | |
| 20 | 64QAM | 50 | 0 | 20.49 | 20.76 | 20.65 | | | |
| 20 | 64QAM | 50 | 24 | 20.30 | 20.62 | 20.50 | 21 | 3 | |
| 20 | 64QAM | 50 | 50 | 20.43 | 20.73 | 20.75 | | | |
| 20 | 64QAM | 100 | 0 | 20.58 | 20.72 | 20.68 | | | |
| Channel | | | | 20825 | 21100 | 21375 | | | |
| Frequency (MHz) | | | | 2507.5 | 2535 | 2562.5 | | | |
| 15 | QPSK | 1 | 0 | 22.97 | 23.20 | 23.24 | 24 | 0 | |
| 15 | QPSK | 1 | 37 | 23.17 | 23.38 | 23.48 | | | |
| 15 | QPSK | 1 | 74 | 23.05 | 23.02 | 23.11 | | | |
| 15 | QPSK | 36 | 0 | 22.06 | 22.29 | 22.38 | | | |
| 15 | QPSK | 36 | 20 | 22.28 | 22.34 | 22.30 | 23 | 1 | |
| 15 | QPSK | 36 | 39 | 22.02 | 22.19 | 22.22 | | | |
| 15 | QPSK | 75 | 0 | 22.23 | 22.43 | 22.34 | | | |
| 15 | 16QAM | 1 | 0 | 22.81 | 22.56 | 22.47 | | | |
| 15 | 16QAM | 1 | 37 | 22.74 | 22.81 | 22.86 | 23 | 1 | |
| 15 | 16QAM | 1 | 74 | 22.53 | 22.56 | 22.68 | | | |
| 15 | 16QAM | 36 | 0 | 21.20 | 21.49 | 21.54 | | | |
| 15 | 16QAM | 36 | 20 | 21.28 | 21.67 | 21.56 | 22 | 2 | |
| 15 | 16QAM | 36 | 39 | 21.22 | 21.60 | 21.44 | | | |
| 15 | 16QAM | 75 | 0 | 21.13 | 21.26 | 21.39 | | | |
| 15 | 64QAM | 1 | 0 | 21.05 | 21.38 | 21.75 | | | |
| 15 | 64QAM | 1 | 37 | 21.34 | 21.55 | 21.43 | 22 | 2 | |
| 15 | 64QAM | 1 | 74 | 21.28 | 21.49 | 21.30 | | | |
| 15 | 64QAM | 36 | 0 | 20.29 | 20.45 | 20.45 | | | |
| 15 | 64QAM | 36 | 20 | 20.18 | 20.51 | 20.51 | 21 | 3 | |
| 15 | 64QAM | 36 | 39 | 20.06 | 20.53 | 20.51 | | | |
| 15 | 64QAM | 75 | 0 | 20.26 | 20.44 | 20.54 | | | |



| Band 38(only on channel required) | | | | | | | | | |
|-----------------------------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|----------|--|
| BW [MHz] | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) | MPR (dB) | |
| Channel | | | | 37850 | 38000 | 38150 | | | |
| Frequency (MHz) | | | | 2580 | 2595 | 2610 | | | |
| 20 | QPSK | 1 | 0 | 23.18 | 23.11 | 23.19 | 24 | 0 | |
| 20 | QPSK | 1 | 49 | 23.26 | 23.13 | 23.14 | | | |
| 20 | QPSK | 1 | 99 | 23.25 | 23.13 | 23.13 | | | |
| 20 | QPSK | 50 | 0 | 22.12 | 22.25 | 22.29 | 23 | 1 | |
| 20 | QPSK | 50 | 24 | 22.20 | 22.25 | 22.21 | | | |
| 20 | QPSK | 50 | 50 | 22.18 | 22.23 | 22.15 | | | |
| 20 | QPSK | 100 | 0 | 21.78 | 21.85 | 21.72 | 23 | 1 | |
| 20 | 16QAM | 1 | 0 | 21.80 | 21.67 | 21.59 | | | |
| 20 | 16QAM | 1 | 49 | 21.89 | 21.82 | 21.89 | | | |
| 20 | 16QAM | 50 | 0 | 21.28 | 21.20 | 21.19 | 22 | 2 | |
| 20 | 16QAM | 50 | 24 | 21.13 | 21.23 | 21.19 | | | |
| 20 | 16QAM | 50 | 50 | 21.09 | 21.25 | 21.16 | | | |
| 20 | 16QAM | 100 | 0 | 20.92 | 21.00 | 20.84 | 22 | 2 | |
| 20 | 64QAM | 1 | 0 | 20.80 | 20.62 | 20.62 | | | |
| 20 | 64QAM | 1 | 49 | 20.59 | 20.85 | 20.72 | | | |
| 20 | 64QAM | 1 | 99 | 20.59 | 20.85 | 20.56 | 21 | 3 | |
| 20 | 64QAM | 50 | 0 | 20.37 | 20.52 | 20.36 | | | |
| 20 | 64QAM | 50 | 24 | 20.44 | 20.35 | 20.42 | | | |
| 20 | 64QAM | 50 | 50 | 20.16 | 20.54 | 20.36 | 21 | 3 | |
| 20 | 64QAM | 100 | 0 | 19.98 | 20.00 | 20.01 | | | |
| Channel | | | | 37825 | 38000 | 38175 | | | |
| Frequency (MHz) | | | | 2677.5 | 2595 | 2612.5 | | | |
| 15 | QPSK | 1 | 0 | 23.09 | 22.84 | 23.09 | 24 | 0 | |
| 15 | QPSK | 1 | 37 | 23.19 | 22.91 | 23.05 | | | |
| 15 | QPSK | 1 | 74 | 23.01 | 23.07 | 23.10 | | | |
| 15 | QPSK | 36 | 0 | 21.85 | 22.02 | 22.17 | 23 | 1 | |
| 15 | QPSK | 36 | 20 | 22.13 | 22.17 | 22.05 | | | |
| 15 | QPSK | 36 | 39 | 21.92 | 22.15 | 21.92 | | | |
| 15 | QPSK | 75 | 0 | 21.64 | 21.72 | 21.64 | 23 | 1 | |
| 15 | 16QAM | 1 | 0 | 21.54 | 21.47 | 21.52 | | | |
| 15 | 16QAM | 1 | 37 | 21.43 | 21.56 | 21.58 | | | |
| 15 | 16QAM | 1 | 74 | 21.53 | 21.58 | 21.29 | 22 | 2 | |
| 15 | 16QAM | 36 | 0 | 21.16 | 21.10 | 21.14 | | | |
| 15 | 16QAM | 36 | 20 | 20.97 | 21.11 | 21.00 | | | |
| 15 | 16QAM | 36 | 39 | 20.87 | 21.00 | 21.05 | 22 | 2 | |
| 15 | 16QAM | 75 | 0 | 20.72 | 20.72 | 20.62 | | | |
| 15 | 64QAM | 1 | 0 | 20.64 | 20.48 | 20.44 | | | |
| 15 | 64QAM | 1 | 37 | 20.38 | 20.80 | 20.51 | 21 | 3 | |
| 15 | 64QAM | 1 | 74 | 20.51 | 20.66 | 20.36 | | | |
| 15 | 64QAM | 36 | 0 | 20.34 | 20.39 | 20.19 | | | |
| 15 | 64QAM | 36 | 20 | 20.16 | 20.32 | 20.21 | 21 | 3 | |
| 15 | 64QAM | 36 | 39 | 20.06 | 20.42 | 20.11 | | | |
| 15 | 64QAM | 75 | 0 | 19.73 | 19.76 | 19.85 | | | |
| Channel | | | | 37800 | 38000 | 38200 | | | |
| Frequency (MHz) | | | | 2575 | 2595 | 2615 | | | |
| 10 | QPSK | 1 | 0 | 23.03 | 22.92 | 23.09 | 24 | 0 | |
| 10 | QPSK | 1 | 25 | 23.06 | 22.91 | 23.05 | | | |
| 10 | QPSK | 1 | 49 | 23.01 | 22.99 | 23.04 | | | |
| 10 | QPSK | 25 | 0 | 21.97 | 22.19 | 22.20 | 23 | 1 | |
| 10 | QPSK | 25 | 12 | 22.15 | 22.19 | 22.15 | | | |
| 10 | QPSK | 25 | 25 | 22.09 | 22.16 | 21.92 | | | |
| 10 | QPSK | 50 | 0 | 21.53 | 21.61 | 21.44 | 23 | 1 | |
| 10 | 16QAM | 1 | 0 | 21.58 | 21.48 | 21.33 | | | |
| 10 | 16QAM | 1 | 25 | 21.55 | 21.61 | 21.61 | | | |
| 10 | 16QAM | 1 | 49 | 21.67 | 21.79 | 21.45 | 22 | 2 | |
| 10 | 16QAM | 25 | 0 | 21.05 | 21.16 | 21.10 | | | |
| 10 | 16QAM | 25 | 12 | 21.11 | 20.99 | 21.16 | | | |
| 10 | 16QAM | 25 | 25 | 20.97 | 21.15 | 21.07 | 22 | 2 | |
| 10 | 16QAM | 50 | 0 | 20.65 | 20.98 | 20.67 | | | |
| 10 | 64QAM | 1 | 0 | 20.78 | 20.37 | 20.53 | | | |
| 10 | 64QAM | 1 | 25 | 20.45 | 20.79 | 20.56 | 21 | 3 | |
| 10 | 64QAM | 1 | 49 | 20.52 | 20.78 | 20.40 | | | |
| 10 | 64QAM | 25 | 0 | 20.32 | 20.37 | 20.32 | | | |
| 10 | 64QAM | 25 | 12 | 20.41 | 20.16 | 20.31 | 21 | 3 | |
| 10 | 64QAM | 25 | 25 | 19.92 | 20.35 | 20.24 | | | |
| 10 | 64QAM | 50 | 0 | 19.75 | 19.72 | 19.85 | | | |
| Channel | | | | 37775 | 38000 | 38225 | | | |
| Frequency (MHz) | | | | 2672.5 | 2595 | 2617.5 | | | |
| 5 | QPSK | 1 | 0 | 23.00 | 22.89 | 22.99 | 24 | 0 | |
| 5 | QPSK | 1 | 12 | 22.99 | 22.96 | 22.97 | | | |
| 5 | QPSK | 1 | 24 | 23.00 | 22.98 | 22.99 | | | |
| 5 | QPSK | 12 | 0 | 21.96 | 22.10 | 22.26 | 23 | 1 | |
| 5 | QPSK | 12 | 7 | 22.17 | 21.97 | 21.95 | | | |
| 5 | QPSK | 12 | 13 | 22.13 | 22.00 | 22.05 | | | |
| 5 | QPSK | 25 | 0 | 21.78 | 21.67 | 21.63 | 23 | 1 | |
| 5 | 16QAM | 1 | 0 | 21.61 | 21.51 | 21.46 | | | |
| 5 | 16QAM | 1 | 12 | 21.65 | 21.70 | 21.55 | | | |
| 5 | 16QAM | 1 | 24 | 21.57 | 21.61 | 21.31 | 22 | 2 | |
| 5 | 16QAM | 12 | 0 | 21.19 | 21.02 | 21.06 | | | |
| 5 | 16QAM | 12 | 7 | 21.09 | 21.01 | 20.94 | | | |
| 5 | 16QAM | 12 | 13 | 20.93 | 21.03 | 21.02 | 22 | 2 | |
| 5 | 16QAM | 25 | 0 | 20.80 | 20.73 | 20.80 | | | |
| 5 | 64QAM | 1 | 0 | 20.52 | 20.55 | 20.53 | | | |
| 5 | 64QAM | 1 | 12 | 20.31 | 20.79 | 20.69 | 22 | 2 | |
| 5 | 64QAM | 1 | 24 | 20.51 | 20.68 | 20.31 | | | |
| 5 | 64QAM | 12 | 0 | 20.24 | 20.32 | 20.13 | | | |
| 5 | 64QAM | 12 | 7 | 20.23 | 20.13 | 20.28 | 21 | 3 | |
| 5 | 64QAM | 12 | 13 | 19.95 | 20.48 | 20.09 | | | |
| 5 | 64QAM | 25 | 0 | 19.75 | 19.78 | 19.90 | | | |

| Band 41 (2.6G Band) | | | | | | | | | |
|---------------------|------------|---------|-----------|-----------------------|------------------------------|-------------------------------|------------------------|---------------------|----------|
| BW [MHz] | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Low Ch. / Freq. | Power Middle High Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) | MPR (dB) |
| Channel | | | | 40140 | 40400 | 40670 | 41140 | | |
| Frequency (MHz) | | | | 2545 | 2571 | 2598 | 2645 | | |
| 20 | QPSK | 1 | 0 | 23.21 | 23.28 | 23.45 | 23.26 | 24 | 0 |
| 20 | QPSK | 1 | 49 | 23.42 | 23.41 | 23.28 | 23.31 | | |
| 20 | QPSK | 1 | 99 | 23.25 | 23.28 | 23.22 | 23.26 | | |
| 20 | QPSK | 50 | 0 | 22.14 | 22.20 | 22.29 | 22.31 | 23 | 1 |
| 20 | QPSK | 50 | 24 | 22.41 | 22.21 | 22.47 | 22.38 | | |
| 20 | QPSK | 50 | 50 | 22.20 | 22.34 | 22.32 | 22.30 | | |
| 20 | QPSK | 100 | 0 | 21.91 | 21.97 | 22.22 | 21.79 | 23 | 1 |
| 20 | 16QAM | 1 | 0 | 21.83 | 21.99 | 21.72 | 21.60 | | |
| 20 | 16QAM | 1 | 49 | 21.80 | 21.90 | 21.86 | 21.80 | | |
| 20 | 16QAM | 1 | 99 | 21.77 | 21.78 | 21.96 | 21.57 | 22 | 2 |
| 20 | 16QAM | 50 | 0 | 21.47 | 21.51 | 21.36 | 21.37 | | |
| 20 | 16QAM | 50 | 24 | 21.19 | 21.36 | 21.39 | 21.24 | | |
| 20 | 16QAM | 50 | 50 | 21.25 | 21.22 | 21.45 | 21.39 | 22 | 2 |
| 20 | 16QAM | 100 | 0 | 21.06 | 21.09 | 21.07 | 20.97 | | |
| 20 | 64QAM | 1 | 0 | 20.87 | 20.99 | 20.73 | 20.62 | | |
| 20 | 64QAM | 1 | 49 | 20.72 | 20.66 | 21.02 | 20.85 | 22 | 2 |
| 20 | 64QAM | 1 | 99 | 20.78 | 20.66 | 21.03 | 20.61 | | |
| 20 | 64QAM | 50 | 0 | 20.58 | 20.38 | 20.72 | 20.35 | | |
| 20 | 64QAM | 50 | 24 | 20.47 | 20.51 | 20.53 | 20.45 | 21 | 3 |
| 20 | 64QAM | 50 | 50 | 20.37 | 20.24 | 20.73 | 20.52 | | |
| 20 | 64QAM | 100 | 0 | 20.03 | 20.03 | 20.21 | 20.25 | | |
| Channel | | | | 40115 | 40395 | 40685 | 4165 | | |
| Frequency (MHz) | | | | 2542.5 | 2570.5 | 2599.5 | 2647.5 | | |
| 15 | QPSK | 1 | 0 | 23.11 | 23.03 | 23.21 | 23.01 | 24 | 0 |
| 15 | QPSK | 1 | 37 | 23.37 | 23.24 | 23.25 | 23.22 | | |
| 15 | QPSK | 1 | 74 | 23.19 | 23.13 | 23.14 | 23.20 | | |
| 15 | QPSK | 36 | 0 | 22.07 | 21.98 | 22.05 | 22.26 | 23 | 1 |
| 15 | QPSK | 36 | 20 | 22.19 | 21.95 | 22.25 | 22.28 | | |
| 15 | QPSK | 36 | 39 | 22.12 | 22.12 | 22.26 | 22.14 | | |
| 15 | QPSK | 75 | 0 | 21.70 | 21.91 | 22.19 | 21.77 | 23 | 1 |
| 15 | 16QAM | 1 | 0 | 21.75 | 21.87 | 21.61 | 21.48 | | |
| 15 | 16QAM | 1 | 37 | 21.71 | 21.82 | 21.72 | 21.58 | | |
| 15 | 16QAM | 1 | 74 | 21.53 | 21.53 | 21.79 | 21.51 | 22 | 2 |
| 15 | 16QAM | 36 | 0 | 21.41 | 21.35 | 21.31 | 21.32 | | |
| 15 | 16QAM | 36 | 20 | 21.02 | 21.17 | 21.26 | 21.04 | | |
| 15 | 16QAM | 36 | 39 | 21.05 | 21.00 | 21.23 | 21.17 | 22 | 2 |
| 15 | 16QAM | 75 | 0 | 20.92 | 20.96 | 20.86 | 20.69 | | |
| 15 | 64QAM | 1 | 0 | 20.69 | 20.80 | 20.62 | 20.47 | | |
| 15 | 64QAM | 1 | 37 | 20.69 | 20.56 | 20.94 | 20.74 | 22 | 2 |
| 15 | 64QAM | 1 | 74 | 20.69 | 20.54 | 20.97 | 20.56 | | |
| 15 | 64QAM | 36 | 0 | 20.37 | 20.14 | 20.46 | 20.28 | | |
| 15 | 64QAM | 36 | 20 | 20.30 | 20.29 | 20.43 | 20.34 | 21 | 3 |
| 15 | 64QAM | 36 | 39 | 20.28 | 20.21 | 20.52 | 20.26 | | |
| 15 | 64QAM | 75 | 0 | 19.85 | 19.81 | 19.95 | 20.10 | | |
| Channel | | | | 40090 | 40390 | 40690 | 41190 | | |
| Frequency (MHz) | | | | 2540 | 2570 | 2600 | 2650 | | |
| 10 | QPSK | 1 | 0 | 23.01 | 23.18 | 23.20 | 23.21 | 24 | 0 |
| 10 | QPSK | 1 | 25 | 23.20 | 23.24 | 23.07 | 23.09 | | |
| 10 | QPSK | 1 | 49 | 23.15 | 23.06 | 23.11 | 23.08 | | |
| 10 | QPSK | 25 | 0 | 22.07 | 22.00 | 22.26 | 22.15 | 23 | 1 |
| 10 | QPSK | 25 | 12 | 22.33 | 22.11 | 22.27 | 22.11 | | |

| Receiver off | | | | | | | | | |
|-----------------|--|---------------------------|-------|--------|---------------------|---------------------------|-------|--------|---------------------|
| GSM1900 | | Burst Average Power (dBm) | | | Tune-up Limit (dBm) | Frame-Average Power (dBm) | | | Tune-up Limit (dBm) |
| TX Channel | | 512 | 661 | 810 | | 512 | 661 | 810 | |
| Frequency (MHz) | | 1850.2 | 1880 | 1909.8 | | 1850.2 | 1880 | 1909.8 | |
| GSM 1 Tx slot | | 27.94 | 27.73 | 27.63 | 28.50 | 18.94 | 18.73 | 18.63 | 19.50 |
| GPRS 1 Tx slots | | 27.85 | 27.72 | 27.54 | 28.50 | 18.85 | 18.72 | 18.54 | 19.50 |
| GPRS 2 Tx slots | | 24.66 | 24.65 | 24.46 | 25.50 | 18.66 | 18.65 | 18.46 | 19.50 |
| GPRS 3 Tx slots | | 22.56 | 22.45 | 22.32 | 23.50 | 18.30 | 18.19 | 18.06 | 19.24 |
| GPRS 4 Tx slots | | 21.86 | 21.75 | 21.53 | 22.50 | 18.86 | 18.75 | 18.53 | 19.50 |
| EDGE 1 Tx slot | | 24.77 | 24.38 | 24.61 | 25.50 | 15.77 | 15.38 | 15.61 | 16.50 |
| EDGE 2 Tx slots | | 24.25 | 24.12 | 24.18 | 25.00 | 18.25 | 18.12 | 18.18 | 19.00 |
| EDGE 3 Tx slots | | 22.58 | 22.45 | 22.48 | 23.50 | 18.32 | 18.19 | 18.22 | 19.24 |
| EDGE 4 Tx slots | | 20.81 | 20.69 | 20.77 | 22.00 | 17.81 | 17.69 | 17.77 | 19.00 |

| Hotspot on | | | | | | | | | |
|-----------------|--|---------------------------|-------|--------|---------------------|---------------------------|-------|--------|---------------------|
| GSM1900 | | Burst Average Power (dBm) | | | Tune-up Limit (dBm) | Frame-Average Power (dBm) | | | Tune-up Limit (dBm) |
| TX Channel | | 512 | 661 | 810 | | 512 | 661 | 810 | |
| Frequency (MHz) | | 1850.2 | 1880 | 1909.8 | | 1850.2 | 1880 | 1909.8 | |
| GSM 1 Tx slot | | 26.97 | 26.78 | 26.65 | 27.50 | 17.97 | 17.78 | 17.65 | 18.50 |
| GPRS 1 Tx slot | | 26.88 | 26.73 | 26.61 | 27.50 | 17.88 | 17.73 | 17.61 | 18.50 |
| GPRS 2 Tx slots | | 23.73 | 23.63 | 23.52 | 24.50 | 17.73 | 17.63 | 17.52 | 18.50 |
| GPRS 3 Tx slots | | 21.58 | 21.50 | 21.37 | 22.50 | 17.32 | 17.24 | 17.11 | 18.24 |
| GPRS 4 Tx slots | | 20.85 | 20.76 | 20.61 | 21.50 | 17.85 | 17.76 | 17.61 | 18.50 |
| EDGE 1 Tx slot | | 23.12 | 22.85 | 22.89 | 24.50 | 14.12 | 13.85 | 13.89 | 15.50 |
| EDGE 2 Tx slots | | 22.76 | 22.61 | 22.58 | 24.00 | 16.76 | 16.61 | 16.58 | 18.00 |
| EDGE 3 Tx slots | | 21.35 | 21.12 | 21.25 | 22.50 | 17.09 | 16.86 | 16.99 | 18.24 |
| EDGE 4 Tx slots | | 19.58 | 19.35 | 19.44 | 21.00 | 16.58 | 16.35 | 16.44 | 18.00 |

| | | Receiver off | | | | Hotspot on | | | |
|-----------------|-------------------------|--------------|-------|--------|---------------------|------------|-------|--------|---------------------|
| Band | | WCDMA II | | | Tune-up Limit (dBm) | WCDMA II | | | Tune-up Limit (dBm) |
| TX Channel | Rx Channel | 9262 | 9400 | 9538 | | 9262 | 9400 | 9538 | |
| Frequency (MHz) | | 1852.4 | 1880 | 1907.6 | | 1852.4 | 1880 | 1907.6 | |
| 3GPP Rel 99 | AMR 12.2Kbps | 19.57 | 19.61 | 19.51 | 21.00 | 17.46 | 17.49 | 17.46 | 19.00 |
| 3GPP Rel 99 | RMC 12.2Kbps | 19.53 | 19.56 | 19.79 | 21.00 | 17.52 | 17.54 | 17.69 | 19.00 |
| 3GPP Rel 6 | HSDPA Subtest-1 | 18.41 | 18.71 | 18.63 | 20.00 | 16.30 | 16.68 | 16.59 | 18.00 |
| 3GPP Rel 6 | HSDPA Subtest-2 | 18.55 | 18.50 | 18.59 | 20.00 | 16.47 | 16.40 | 16.47 | 18.00 |
| 3GPP Rel 6 | HSDPA Subtest-3 | 17.69 | 17.97 | 17.77 | 19.50 | 15.55 | 15.88 | 15.73 | 17.50 |
| 3GPP Rel 6 | HSDPA Subtest-4 | 17.80 | 17.71 | 17.95 | 19.50 | 15.54 | 15.58 | 15.87 | 17.50 |
| 3GPP Rel 8 | DC-HSDPA Subtest-1 | 18.56 | 18.76 | 18.64 | 20.00 | 16.53 | 16.71 | 16.51 | 18.00 |
| 3GPP Rel 8 | DC-HSDPA Subtest-2 | 18.55 | 18.28 | 18.47 | 20.00 | 16.47 | 16.19 | 16.32 | 18.00 |
| 3GPP Rel 8 | DC-HSDPA Subtest-3 | 17.64 | 17.94 | 17.77 | 19.50 | 15.54 | 15.83 | 15.70 | 17.50 |
| 3GPP Rel 8 | DC-HSDPA Subtest-4 | 17.93 | 17.99 | 17.95 | 19.50 | 15.88 | 15.93 | 15.84 | 17.50 |
| 3GPP Rel 6 | HSUPA Subtest-1 | 19.51 | 18.97 | 18.63 | 20.00 | 16.41 | 16.59 | 16.55 | 18.00 |
| 3GPP Rel 6 | HSUPA Subtest-2 | 16.76 | 16.81 | 16.79 | 18.00 | 14.67 | 14.72 | 14.69 | 16.00 |
| 3GPP Rel 6 | HSUPA Subtest-3 | 17.99 | 17.80 | 17.86 | 19.00 | 15.92 | 15.71 | 15.77 | 17.00 |
| 3GPP Rel 6 | HSUPA Subtest-4 | 16.39 | 16.28 | 16.24 | 18.00 | 14.30 | 14.31 | 14.12 | 16.00 |
| 3GPP Rel 6 | HSUPA Subtest-5 | 18.30 | 18.40 | 18.40 | 20.00 | 16.30 | 16.40 | 16.30 | 18.00 |
| 3GPP Rel 7 | HSPA+ (16QAM) Subtest-1 | 16.04 | 16.16 | 16.02 | 17.50 | 14.04 | 14.09 | 13.93 | 15.50 |

| Band 7 Receiver off & Hotspot on | | | | | | | | | |
|----------------------------------|------------|---------|-----------|---------------------|------------------------|----------------------|---------------------|----------|--|
| BW [MHz] | Modulation | RB Size | RB Offset | Power Low Ch./Freq. | Power Middle Ch./Freq. | Power High Ch./Freq. | Tune-up limit (dBm) | MPR (dB) | |
| Channel | | | | 20850 | 21100 | 21350 | | | |
| Frequency (MHz) | | | | 2510 | 2535 | 2560 | | | |
| 20 | QPSK | 1 | 0 | 18.88 | 19.03 | 19.05 | 20 | 0 | |
| 20 | QPSK | 1 | 49 | 18.98 | 19.14 | 19.01 | | | |
| 20 | QPSK | 1 | 99 | 18.98 | 18.98 | 19.06 | | | |
| 20 | QPSK | 50 | 0 | 17.86 | 18.08 | 18.15 | 19 | 1 | |
| 20 | QPSK | 50 | 24 | 18.10 | 18.21 | 18.04 | | | |
| 20 | QPSK | 50 | 50 | 17.95 | 18.10 | 18.13 | | | |
| 20 | QPSK | 100 | 0 | 17.87 | 18.04 | 17.98 | 19 | 1 | |
| 20 | 16QAM | 1 | 0 | 18.54 | 18.47 | 18.32 | | | |
| 20 | 16QAM | 1 | 49 | 18.63 | 18.56 | 18.56 | | | |
| 20 | 16QAM | 1 | 99 | 18.42 | 18.55 | 18.54 | 18 | 2 | |
| 20 | 16QAM | 50 | 0 | 16.94 | 17.16 | 17.21 | | | |
| 20 | 16QAM | 50 | 24 | 16.89 | 17.05 | 17.15 | | | |
| 20 | 16QAM | 50 | 50 | 17.03 | 17.16 | 17.13 | 18 | 2 | |
| 20 | 16QAM | 100 | 0 | 17.02 | 17.14 | 17.33 | | | |
| 20 | 64QAM | 1 | 0 | 17.04 | 17.33 | 17.34 | | | |
| 20 | 64QAM | 1 | 49 | 17.14 | 17.45 | 17.31 | 17 | 3 | |
| 20 | 64QAM | 1 | 99 | 17.25 | 17.44 | 18.95 | | | |
| 20 | 64QAM | 50 | 0 | 16.22 | 16.43 | 16.41 | | | |
| 20 | 64QAM | 50 | 24 | 16.07 | 16.22 | 16.40 | 17 | 3 | |
| 20 | 64QAM | 50 | 50 | 16.19 | 16.21 | 16.44 | | | |
| 20 | 64QAM | 100 | 0 | 16.19 | 16.40 | 16.32 | | | |
| Channel | | | | 20825 | 21100 | 21375 | Tune-up limit (dBm) | MPR (dB) | |
| Frequency (MHz) | | | | 2507.5 | 2535 | 2562.5 | | | |
| 15 | QPSK | 1 | 0 | 18.87 | 19.03 | 18.89 | 20 | 0 | |
| 15 | QPSK | 1 | 37 | 18.74 | 18.97 | 18.96 | | | |
| 15 | QPSK | 1 | 74 | 18.86 | 18.87 | 18.93 | | | |
| 15 | QPSK | 36 | 0 | 17.76 | 17.97 | 18.04 | 19 | 1 | |
| 15 | QPSK | 36 | 20 | 17.96 | 18.13 | 18.15 | | | |
| 15 | QPSK | 36 | 39 | 17.81 | 17.95 | 17.96 | | | |
| 15 | QPSK | 75 | 0 | 17.71 | 17.87 | 17.85 | 19 | 1 | |
| 15 | 16QAM | 1 | 0 | 18.41 | 18.33 | 18.23 | | | |
| 15 | 16QAM | 1 | 37 | 18.46 | 18.44 | 18.49 | | | |
| 15 | 16QAM | 1 | 74 | 18.28 | 18.41 | 18.45 | 18 | 2 | |
| 15 | 16QAM | 36 | 0 | 16.86 | 17.09 | 17.13 | | | |
| 15 | 16QAM | 36 | 20 | 16.81 | 16.98 | 17.08 | | | |
| 15 | 16QAM | 36 | 39 | 16.86 | 17.08 | 17.00 | 18 | 2 | |
| 15 | 16QAM | 75 | 0 | 16.90 | 17.01 | 17.24 | | | |
| 15 | 64QAM | 1 | 0 | 16.88 | 17.17 | 17.23 | | | |
| 15 | 64QAM | 1 | 37 | 16.97 | 17.38 | 17.15 | 18 | 2 | |
| 15 | 64QAM | 1 | 74 | 17.16 | 17.27 | 17.07 | | | |
| 15 | 64QAM | 36 | 0 | 16.12 | 16.31 | 16.28 | | | |
| 15 | 64QAM | 36 | 20 | 15.91 | 16.12 | 16.25 | 17 | 3 | |
| 15 | 64QAM | 36 | 39 | 16.11 | 16.06 | 16.29 | | | |
| 15 | 64QAM | 75 | 0 | 16.04 | 16.32 | 16.18 | | | |
| Channel | | | | 20800 | 21100 | 21400 | Tune-up limit (dBm) | MPR (dB) | |
| Frequency (MHz) | | | | 2505 | 2535 | 2565 | | | |
| 10 | QPSK | 1 | 0 | 18.90 | 18.97 | 18.90 | 20 | 0 | |
| 10 | QPSK | 1 | 25 | 18.78 | 18.93 | 18.92 | | | |
| 10 | QPSK | 1 | 49 | 18.85 | 18.84 | 18.95 | | | |
| 10 | QPSK | 25 | 0 | 17.74 | 17.95 | 18.12 | 19 | 1 | |
| 10 | QPSK | 25 | 12 | 17.97 | 18.13 | 18.09 | | | |
| 10 | QPSK | 25 | 25 | 17.84 | 17.96 | 17.98 | | | |
| 10 | QPSK | 50 | 0 | 17.78 | 17.92 | 17.86 | 19 | 1 | |
| 10 | 16QAM | 1 | 0 | 18.45 | 18.34 | 18.19 | | | |
| 10 | 16QAM | 1 | 25 | 18.51 | 18.45 | 18.44 | | | |
| 10 | 16QAM | 1 | 49 | 18.28 | 18.46 | 18.43 | 18 | 2 | |
| 10 | 16QAM | 25 | 0 | 16.81 | 17.02 | 17.05 | | | |
| 10 | 16QAM | 25 | 12 | 16.80 | 16.92 | 17.06 | | | |
| 10 | 16QAM | 25 | 25 | 16.96 | 17.00 | 16.98 | 18 | 2 | |
| 10 | 16QAM | 50 | 0 | 16.87 | 17.05 | 17.17 | | | |
| 10 | 64QAM | 1 | 0 | 16.97 | 17.26 | 17.26 | | | |
| 10 | 64QAM | 1 | 25 | 16.99 | 17.36 | 17.22 | 18 | 2 | |
| 10 | 64QAM | 1 | 49 | 17.15 | 17.28 | 17.05 | | | |
| 10 | 64QAM | 25 | 0 | 16.07 | 16.30 | 16.32 | | | |
| 10 | 64QAM | 25 | 12 | 15.93 | 16.11 | 16.31 | 17 | 3 | |
| 10 | 64QAM | 25 | 25 | 16.03 | 16.04 | 16.35 | | | |
| 10 | 64QAM | 50 | 0 | 16.02 | 16.33 | 16.18 | | | |
| Channel | | | | 20775 | 21100 | 21425 | Tune-up limit (dBm) | MPR (dB) | |
| Frequency (MHz) | | | | 2502.5 | 2535 | 2567.5 | | | |
| 5 | QPSK | 1 | 0 | 18.86 | 19.02 | 18.91 | 20 | 0 | |
| 5 | QPSK | 1 | 12 | 18.74 | 18.89 | 18.93 | | | |
| 5 | QPSK | 1 | 24 | 18.87 | 18.86 | 18.91 | | | |
| 5 | QPSK | 12 | 0 | 17.72 | 18.01 | 18.12 | 19 | 1 | |
| 5 | QPSK | 12 | 7 | 17.99 | 18.13 | 18.16 | | | |
| 5 | QPSK | 12 | 13 | 17.83 | 18.01 | 18.00 | | | |
| 5 | QPSK | 25 | 0 | 17.73 | 17.91 | 17.81 | 19 | 1 | |
| 5 | 16QAM | 1 | 0 | 18.46 | 18.31 | 18.18 | | | |
| 5 | 16QAM | 1 | 12 | 18.52 | 18.48 | 18.40 | | | |
| 5 | 16QAM | 1 | 24 | 18.31 | 18.44 | 18.42 | 18 | 2 | |
| 5 | 16QAM | 12 | 0 | 16.78 | 17.02 | 17.10 | | | |
| 5 | 16QAM | 12 | 7 | 16.73 | 16.92 | 17.05 | | | |
| 5 | 16QAM | 12 | 13 | 16.95 | 17.05 | 17.03 | 18 | 2 | |
| 5 | 16QAM | 25 | 0 | 16.88 | 16.97 | 17.26 | | | |
| 5 | 64QAM | 1 | 0 | 16.87 | 17.19 | 17.17 | | | |
| 5 | 64QAM | 1 | 12 | 17.04 | 17.31 | 17.18 | 18 | 2 | |
| 5 | 64QAM | 1 | 24 | 17.08 | 17.25 | 17.03 | | | |
| 5 | 64QAM | 12 | 0 | 16.10 | 16.31 | 16.25 | | | |
| 5 | 64QAM | 12 | 7 | 16.00 | 16.07 | 16.29 | 17 | 3 | |
| 5 | 64QAM | 12 | 13 | 16.07 | 16.05 | 16.36 | | | |
| 5 | 64QAM | 25 | 0 | 16.08 | 16.29 | 16.16 | | | |

| Band 38 Receiver off & Hotspot on | | | | | | | | | | | | |
|-----------------------------------|------------|---------|-----------|-----------------------|--------------------------|------------------------|---------------------|----------|------|---|--|--|
| BW [MHz] | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) | MPR (dB) | | | | |
| Channel | | | | 37850 | 38000 | 38150 | | | | | | |
| Frequency (MHz) | | | | 2580 | 2595 | 2610 | | | | | | |
| 20 | QPSK | 1 | 0 | 21.32 | 21.25 | 21.37 | 22.5 | 0 | | | | |
| 20 | QPSK | 1 | 49 | 21.41 | 21.30 | 21.30 | | | | | | |
| 20 | QPSK | 1 | 99 | 21.40 | 21.25 | 21.26 | | | | | | |
| 20 | QPSK | 50 | 0 | 20.32 | 20.41 | 20.45 | | | | | | |
| 20 | QPSK | 50 | 24 | 20.38 | 20.46 | 20.38 | 21.5 | 1 | | | | |
| 20 | QPSK | 50 | 50 | 20.40 | 20.39 | 20.32 | | | | | | |
| 20 | QPSK | 100 | 0 | 19.08 | 20.02 | 19.86 | | | | | | |
| 20 | 16QAM | 1 | 0 | 19.93 | 19.82 | 19.74 | | | | | | |
| 20 | 16QAM | 1 | 49 | 19.87 | 19.98 | 19.87 | 21.5 | 1 | | | | |
| 20 | 16QAM | 1 | 99 | 19.97 | 19.96 | 19.68 | | | | | | |
| 20 | 16QAM | 50 | 0 | 19.50 | 19.39 | 19.38 | | | | | | |
| 20 | 16QAM | 50 | 24 | 19.25 | 19.44 | 19.38 | | | | | | |
| 20 | 16QAM | 50 | 50 | 19.30 | 19.44 | 19.31 | 20.5 | 2 | | | | |
| 20 | 16QAM | 100 | 0 | 19.09 | 19.12 | 19.03 | | | | | | |
| 20 | 64QAM | 1 | 0 | 19.01 | 18.83 | 18.75 | | | | | | |
| 20 | 64QAM | 1 | 49 | 18.81 | 19.04 | 18.93 | | | | | | |
| 20 | 64QAM | 1 | 99 | 18.75 | 18.98 | 18.76 | 20.5 | 2 | | | | |
| 20 | 64QAM | 50 | 0 | 18.66 | 18.72 | 18.53 | | | | | | |
| 20 | 64QAM | 50 | 24 | 18.63 | 18.57 | 18.63 | | | | | | |
| 20 | 64QAM | 50 | 50 | 18.33 | 18.67 | 18.53 | | | | | | |
| 20 | 64QAM | 100 | 0 | 18.14 | 18.18 | 18.20 | 19.5 | 3 | | | | |
| Channel | | | | 37825 | 38000 | 38175 | | | | | | |
| Frequency (MHz) | | | | 2577.5 | 2595 | 2612.5 | | | | | | |
| 15 | QPSK | 1 | 0 | 21.14 | 21.08 | 21.25 | | | 22.5 | 0 | | |
| 15 | QPSK | 1 | 37 | 21.25 | 21.18 | 21.20 | | | | | | |
| 15 | QPSK | 1 | 74 | 21.27 | 21.11 | 21.15 | | | | | | |
| 15 | QPSK | 36 | 0 | 20.18 | 20.25 | 20.34 | | | | | | |
| 15 | QPSK | 36 | 20 | 20.24 | 20.36 | 20.27 | 21.5 | 1 | | | | |
| 15 | QPSK | 36 | 39 | 20.27 | 20.29 | 20.16 | | | | | | |
| 15 | QPSK | 75 | 0 | 19.88 | 19.88 | 19.76 | | | | | | |
| 15 | 16QAM | 1 | 0 | 19.83 | 19.67 | 19.60 | | | | | | |
| 15 | 16QAM | 1 | 37 | 19.77 | 19.82 | 19.72 | 21.5 | 1 | | | | |
| 15 | 16QAM | 1 | 74 | 19.85 | 19.80 | 19.58 | | | | | | |
| 15 | 16QAM | 36 | 0 | 19.36 | 19.24 | 19.25 | | | | | | |
| 15 | 16QAM | 36 | 20 | 19.14 | 19.35 | 19.23 | | | | | | |
| 15 | 16QAM | 36 | 39 | 19.15 | 19.34 | 19.17 | 20.5 | 2 | | | | |
| 15 | 16QAM | 75 | 0 | 18.97 | 18.96 | 18.89 | | | | | | |
| 15 | 64QAM | 1 | 0 | 18.83 | 18.74 | 18.66 | | | | | | |
| 15 | 64QAM | 1 | 37 | 18.67 | 18.94 | 18.76 | | | | | | |
| 15 | 64QAM | 1 | 74 | 18.67 | 18.82 | 18.65 | 20.5 | 2 | | | | |
| 15 | 64QAM | 36 | 0 | 18.45 | 18.60 | 18.44 | | | | | | |
| 15 | 64QAM | 36 | 20 | 18.53 | 18.42 | 18.50 | | | | | | |
| 15 | 64QAM | 36 | 39 | 18.20 | 18.52 | 18.37 | | | | | | |
| 15 | 64QAM | 75 | 0 | 18.06 | 18.06 | 18.07 | 19.5 | 3 | | | | |
| Channel | | | | 37800 | 38000 | 38200 | | | | | | |
| Frequency (MHz) | | | | 2577.5 | 2595 | 2612.5 | | | | | | |
| 10 | QPSK | 1 | 0 | 21.19 | 21.16 | 21.21 | | | 22.5 | 0 | | |
| 10 | QPSK | 1 | 25 | 21.32 | 21.14 | 21.19 | | | | | | |
| 10 | QPSK | 1 | 49 | 21.27 | 21.16 | 21.09 | | | | | | |
| 10 | QPSK | 25 | 0 | 20.23 | 20.27 | 20.36 | | | | | | |
| 10 | QPSK | 25 | 12 | 20.29 | 20.34 | 20.21 | 21.5 | 1 | | | | |
| 10 | QPSK | 25 | 25 | 20.28 | 20.22 | 20.21 | | | | | | |
| 10 | QPSK | 50 | 0 | 19.88 | 19.88 | 19.73 | | | | | | |
| 10 | 16QAM | 1 | 0 | 19.83 | 19.73 | 19.59 | | | | | | |
| 10 | 16QAM | 1 | 25 | 19.73 | 19.81 | 19.72 | 21.5 | 1 | | | | |
| 10 | 16QAM | 1 | 49 | 19.84 | 19.82 | 19.60 | | | | | | |
| 10 | 16QAM | 25 | 0 | 19.38 | 19.29 | 19.25 | | | | | | |
| 10 | 16QAM | 25 | 12 | 19.12 | 19.35 | 19.21 | | | | | | |
| 10 | 16QAM | 25 | 25 | 19.18 | 19.32 | 19.16 | 20.5 | 2 | | | | |
| 10 | 16QAM | 50 | 0 | 18.93 | 19.00 | 18.90 | | | | | | |
| 10 | 64QAM | 1 | 0 | 18.87 | 18.72 | 18.59 | | | | | | |
| 10 | 64QAM | 1 | 25 | 18.71 | 18.94 | 18.82 | | | | | | |
| 10 | 64QAM | 1 | 49 | 18.61 | 18.81 | 18.62 | 20.5 | 2 | | | | |
| 10 | 64QAM | 25 | 0 | 18.41 | 18.59 | 18.36 | | | | | | |
| 10 | 64QAM | 25 | 12 | 18.47 | 18.40 | 18.49 | | | | | | |
| 10 | 64QAM | 25 | 25 | 18.20 | 18.57 | 18.45 | | | | | | |
| 10 | 64QAM | 50 | 0 | 18.05 | 18.09 | 18.04 | 19.5 | 3 | | | | |
| Channel | | | | 3777.5 | 38000 | 38225 | | | | | | |
| Frequency (MHz) | | | | 2572.5 | 2595 | 2617.5 | | | | | | |
| 5 | QPSK | 1 | 0 | 21.23 | 21.16 | 21.26 | | | 22.5 | 0 | | |
| 5 | QPSK | 1 | 12 | 21.27 | 21.21 | 21.21 | | | | | | |
| 5 | QPSK | 1 | 24 | 21.27 | 21.15 | 21.14 | | | | | | |
| 5 | QPSK | 12 | 0 | 20.23 | 20.25 | 20.32 | | | | | | |
| 5 | QPSK | 12 | 7 | 20.29 | 20.37 | 20.25 | 21.5 | 1 | | | | |
| 5 | QPSK | 12 | 13 | 20.29 | 20.29 | 20.22 | | | | | | |
| 5 | QPSK | 25 | 0 | 19.82 | 19.86 | 19.73 | | | | | | |
| 5 | 16QAM | 1 | 0 | 19.84 | 19.72 | 19.59 | | | | | | |
| 5 | 16QAM | 1 | 12 | 19.76 | 19.83 | 19.75 | 21.5 | 1 | | | | |
| 5 | 16QAM | 1 | 24 | 19.86 | 19.84 | 19.52 | | | | | | |
| 5 | 16QAM | 12 | 0 | 19.32 | 19.27 | 19.22 | | | | | | |
| 5 | 16QAM | 12 | 7 | 19.10 | 19.36 | 19.22 | | | | | | |
| 5 | 16QAM | 12 | 13 | 19.17 | 19.28 | 19.17 | 20.5 | 2 | | | | |
| 5 | 16QAM | 25 | 0 | 18.93 | 19.01 | 18.90 | | | | | | |
| 5 | 64QAM | 1 | 0 | 18.84 | 18.72 | 18.57 | | | | | | |
| 5 | 64QAM | 1 | 12 | 18.73 | 18.89 | 18.83 | | | | | | |
| 5 | 64QAM | 1 | 24 | 18.66 | 18.88 | 18.68 | 20.5 | 2 | | | | |
| 5 | 64QAM | 12 | 0 | 18.42 | 18.56 | 18.38 | | | | | | |
| 5 | 64QAM | 12 | 7 | 18.46 | 18.47 | 18.48 | | | | | | |
| 5 | 64QAM | 12 | 13 | 18.15 | 18.54 | 18.38 | | | | | | |
| 5 | 64QAM | 25 | 0 | 18.03 | 18.10 | 18.02 | 19.5 | 3 | | | | |

| Band 41 Receiver off & Hotspot on | | | | | | | | | | | | | |
|-----------------------------------|------------|---------|-----------|-----------------------|--------------------------|-------------------------------|------------------------|---------------------|----------|------|---|--|--|
| BW [MHz] | Modulation | RB Size | RB Offset | Power Low Ch. / Freq. | Power Middle Ch. / Freq. | Power Middle High Ch. / Freq. | Power High Ch. / Freq. | Tune-up limit (dBm) | MPR (dB) | | | | |
| Channel | | | | 40140 | 40400 | 40670 | 41140 | | | | | | |
| Frequency (MHz) | | | | 2545 | 2571 | 2598 | 2645 | | | | | | |
| 20 | QPSK | 1 | 0 | 21.40 | 21.41 | 21.58 | 21.41 | 22.5 | 0 | | | | |
| 20 | QPSK | 1 | 49 | 21.25 | 21.26 | 21.45 | 21.47 | | | | | | |
| 20 | QPSK | 1 | 99 | 21.43 | 21.41 | 21.43 | 21.39 | | | | | | |
| 20 | QPSK | 50 | 0 | 20.26 | 20.33 | 20.49 | 20.44 | | | | | | |
| 20 | QPSK | 50 | 24 | 20.57 | 20.37 | 20.64 | 20.58 | 21.5 | 1 | | | | |
| 20 | QPSK | 50 | 50 | 20.34 | 20.47 | 20.49 | 20.50 | | | | | | |
| 20 | QPSK | 100 | 0 | 20.07 | 20.12 | 20.36 | 19.99 | | | | | | |
| 20 | 16QAM | 1 | 0 | 20.03 | 20.16 | 19.92 | 19.81 | | | | | | |
| 20 | 16QAM | 1 | 49 | 19.97 | 20.06 | 20.01 | 19.92 | 21.5 | 1 | | | | |
| 20 | 16QAM | 1 | 99 | 19.93 | 19.96 | 20.17 | 19.73 | | | | | | |
| 20 | 16QAM | 50 | 0 | 19.62 | 19.72 | 19.56 | 19.55 | | | | | | |
| 20 | 16QAM | 50 | 24 | 19.32 | 19.51 | 19.57 | 19.46 | | | | | | |
| 20 | 16QAM | 50 | 50 | 19.46 | 19.37 | 19.59 | 19.56 | 20.5 | 2 | | | | |
| 20 | 16QAM | 100 | 0 | 19.21 | 19.27 | 19.28 | 19.10 | | | | | | |
| 20 | 64QAM | 1 | 0 | 19.03 | 19.20 | 18.85 | 18.74 | | | | | | |
| 20 | 64QAM | 1 | 49 | 18.90 | 18.86 | 19.15 | 19.00 | | | | | | |
| 20 | 64QAM | 1 | 99 | 18.92 | 18.83 | 19.18 | 18.78 | 20.5 | 2 | | | | |
| 20 | 64QAM | 50 | 0 | 18.70 | 18.55 | 18.87 | 18.49 | | | | | | |
| 20 | 64QAM | 50 | 24 | 18.62 | 18.68 | 18.70 | 18.65 | | | | | | |
| 20 | 64QAM | 50 | 50 | 18.59 | 18.42 | 18.92 | 18.73 | | | | | | |
| 20 | 64QAM | 100 | 0 | 18.24 | 18.15 | 18.39 | 18.43 | 19.5 | 3 | | | | |
| Channel | | | | 40115 | 40395 | 40685 | 41165 | | | | | | |
| Frequency (MHz) | | | | 2542.5 | 2570.5 | 2599.5 | 2647.5 | | | | | | |
| 15 | QPSK | 1 | 0 | 21.28 | 21.29 | 21.49 | 21.33 | | | 22.5 | 0 | | |
| 15 | QPSK | 1 | 37 | 21.11 | 21.09 | 21.37 | 21.37 | | | | | | |
| 15 | QPSK | 1 | 74 | 21.35 | 21.28 | 21.31 | 21.30 | | | | | | |
| 15 | QPSK | 36 | 0 | 20.09 | 20.22 | 20.32 | 20.31 | | | | | | |
| 15 | QPSK | 36 | 20 | 20.45 | 20.28 | 20.50 | 20.45 | 21.5 | 1 | | | | |
| 15 | QPSK | 36 | 39 | 20.17 | 20.34 | 20.35 | 20.35 | | | | | | |
| 15 | QPSK | 75 | 0 | 19.91 | 19.95 | 20.25 | 19.89 | | | | | | |
| 15 | 16QAM | 1 | 0 | 19.92 | 20.04 | 19.81 | 19.71 | | | | | | |
| 15 | 16QAM | 1 | 37 | 19.81 | 19.89 | 19.89 | 19.80 | 21.5 | 1 | | | | |
| 15 | 16QAM | 1 | 74 | 19.83 | 19.83 | 20.00 | 19.65 | | | | | | |
| 15 | 16QAM | 36 | 0 | 19.47 | 19.64 | 19.43 | 19.37 | | | | | | |
| 15 | 16QAM | 36 | 20 | 19.20 | 19.38 | 19.45 | 19.33 | | | | | | |
| 15 | 16QAM | 36 | 39 | 19.30 | 19.21 | 19.45 | 19.44 | 20.5 | 2 | | | | |
| 15 | 16QAM | 75 | 0 | 19.08 | 19.15 | 19.13 | 18.99 | | | | | | |
| 15 | 64QAM | 1 | 0 | 18.93 | 19.02 | 18.76 | 18.57 | | | | | | |
| 15 | 64QAM | 1 | 37 | 18.75 | 18.70 | 19.02 | 18.88 | | | | | | |
| 15 | 64QAM | 1 | 74 | 18.81 | 18.66 | 19.03 | 18.60 | 20.5 | 2 | | | | |
| 15 | 64QAM | 36 | 0 | 18.53 | 18.43 | 18.46 | 18.38 | | | | | | |
| 15 | 64QAM | 36 | 20 | 18.51 | 18.58 | 18.61 | 18.55 | | | | | | |
| 15 | 64QAM | 36 | 39 | 18.50 | 18.24 | 18.63 | 18.56 | | | | | | |
| 15 | 64QAM | 75 | 0 | 18.07 | 18.06 | 18.28 | 18.33 | 19.5 | 3 | | | | |
| Channel | | | | 40090 | 40390 | 40680 | 41190 | | | | | | |
| Frequency (MHz) | | | | 2540 | 2570 | 2600 | 2650 | | | | | | |
| 10 | QPSK | 1 | 0 | 21.23 | 21.27 | 21.48 | 21.29 | | | 22.5 | 0 | | |
| 10 | QPSK | 1 | 25 | 21.16 | 21.10 | 21.37 | 21.32 | | | | | | |
| 10 | QPSK | 1 | 49 | | | | | | | | | | |

WLAN/Bluetooth Power

| 2.4GHz WLAN Ant 1 | | | | Receiver off&Hotspot on | | Receiver on | | Duty Cycle % |
|-------------------|-------------------|-----------------|---------------------|-------------------------|---------------------|---------------|-------|--------------|
| Mode | Channel | Frequency (MHz) | Average power (dBm) | Tune-Up Limit | Average power (dBm) | Tune-Up Limit | | |
| 2.4GHz WLAN | 802.11b 1Mbps | 1 | 2412 | 18.00 | 19.50 | 15.23 | 16.50 | 98.27 |
| | | 3 | 2422 | 16.07 | 17.50 | 15.05 | 16.50 | |
| | | 4 | 2427 | 15.22 | 16.50 | 15.22 | 16.50 | |
| | | 5 | 2432 | 12.70 | 14.50 | 12.70 | 14.50 | |
| | | 6 | 2437 | 13.75 | 15.50 | 13.75 | 15.50 | |
| | | 11 | 2462 | 15.66 | 17.50 | 14.83 | 16.50 | |
| | 802.11g 6Mbps | 1 | 2412 | 9.24 | 11.00 | 9.24 | 11.00 | 90.19 |
| | | 2 | 2417 | 16.36 | 18.00 | 14.33 | 15.50 | |
| | | 6 | 2437 | 16.53 | 18.00 | 14.15 | 15.50 | |
| | | 10 | 2457 | 16.53 | 18.00 | 14.47 | 15.50 | |
| | | 11 | 2462 | 9.30 | 11.00 | 9.30 | 11.00 | |
| | 802.11n-HT20 MCS0 | 1 | 2412 | 9.46 | 11.00 | 9.46 | 11.00 | 88.59 |
| | | 2 | 2417 | 14.66 | 15.50 | 14.66 | 15.50 | |
| | | 6 | 2437 | 14.82 | 15.50 | 14.82 | 15.50 | |
| | | 10 | 2457 | 13.69 | 15.00 | 13.69 | 15.00 | |
| 11 | | 2462 | 9.42 | 11.00 | 9.42 | 11.00 | | |

BT BR/EDR

| Mode | Channel | Frequency (MHz) | Average power (dBm) | | | Tune-up Limit |
|----------|---------|-----------------|---------------------|-------|-------|---------------|
| | | | 1Mbps | 2Mbps | 3Mbps | |
| BR / EDR | CH 00 | 2402 | 7.09 | 6.70 | 6.71 | 9.00 |
| | CH 39 | 2441 | 6.37 | 6.06 | 6.07 | 7.50 |
| | CH 78 | 2480 | 5.59 | 5.46 | 5.64 | 7.00 |

BT LE

| Mode | Channel | Frequency (MHz) | Average power (dBm) | Tune-up Limit |
|------|---------|-----------------|---------------------|---------------|
| LE | CH 00 | 2402 | 7.40 | 8.50 |
| | CH 19 | 2440 | 6.31 | 7.00 |
| | CH 39 | 2480 | 5.37 | 7.00 |

BT LE V5.0

| Mode | Channel | Frequency (MHz) | Average power (dBm) | Tune-up Limit |
|------|---------|-----------------|---------------------|---------------|
| LE | CH 00 | 2402 | 7.47 | 8.50 |
| | CH 19 | 2440 | 5.93 | 7.00 |
| | CH 39 | 2480 | 5.46 | 7.00 |