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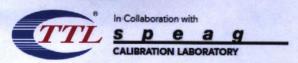
19825 AAD 5G NR (CP-OFDM, 109% RB, 50 MHz, QPSK, 30 Hz) 5G NR FFR1TDD 8.39 4.9 6 % 19827 AAD 5G NR (CP-OFDM, 109% RB, 60 MHz, QPSK, 30 Hz) 5G NR FFR1TDD 8.42 1.9 6 % 19827 AAD 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 Hz) 5G NR FFR1TDD 8.42 1.9 6 % 19828 AAE 5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 Hz) 5G NR FFR1TDD 8.42 1.9 6 % 19828 AAE 5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 Hz) 5G NR FFR1TDD 8.40 1.9 6 % 19828 AAE 5G NR (CP-OFDM, 108% RB, 100 MHz, QPSK, 30 Hz) 5G NR FFR1TDD 8.40 1.9 6 % 19830 AAD 5G NR (CP-OFDM, 178.1) 6M Hz, QPSK, 60 Hz) 5G NR FFR1TDD 7.73 1.9 6 % 19831 AAD 5G NR (CP-OFDM, 178.1) 6M Hz, QPSK, 60 Hz) 5G NR FR1TDD 7.73 1.9 6 % 19832 AAD 5G NR (CP-OFDM, 178.2) 6M Hz, QPSK, 60 Hz) 5G NR FR1TDD 7.73 1.9 6 % 19833 AAD 5G NR (CP-OFDM, 178.2) 6M Hz, QPSK, 60 Hz) 5G NR FR1TDD 7.70 1.9 6 % 19834 AAD 5G NR (CP-OFDM, 178.2) 6M Hz, QPSK, 60 Hz) 5G NR FR1TDD 7.70 1.9 6 % 19834 AAD 5G NR (CP-OFDM, 178.3) 6M Hz, QPSK, 60 Hz) 5G NR FR1TDD 7.70 1.9 6 % 19835 AAD 5G NR (CP-OFDM, 178.3) 6M Hz, QPSK, 60 Hz) 5G NR FR1TDD 7.70 1.9 6 % 19838 AAE 5G NR (CP-OFDM, 178.3) 6M Hz, QPSK, 60 Hz) 5G NR FR1TDD 7.70 1.9 6 % 19838 AAE 5G NR (CP-OFDM, 178.3) 6M Hz, QPSK, 60 Hz) 5G NR FR1TDD 7.70 1.9 6 % 19839 AAD 5G NR (CP-OFDM, 178.3) 6M Hz, QPSK, 60 Hz) 5G NR FR1TDD 7.70 1.9 6 % 19839 AAD 5G NR (CP-OFDM, 178.3) 6M Hz, QPSK, 60 Hz) 5G NR FR1TDD 7.70 1.9 6 % 19839 AAD 5G NR (CP-OFDM, 178.3) 6M Hz, QPSK, 60 Hz) 5G NR FR1TDD 7.70 1.9 6 % 19839 AAD 5G NR (CP-OFDM, 178.3) 6M Hz, QPSK, 60 Hz) 5G NR FR1TDD 7.70 1.9 6 % 19839 AAD 5G NR (CP-OFDM, 178.3) 6M Hz, QPSK, 60 Hz) 5G NR FR1TDD 7.70 1.9 6 % 19839 AAD 5G NR (CP-OFDM, 178.3) 6M Hz, QPSK, 60 Hz) 5G NR FR1TDD 5G NR FR1TDD 7.71 1.9 6 % 10.9 6 % 10.9 6 % 10.9 6 % 10.9 6 % 10.9 6 % 10.9 6	10000	1 440	TO ME (OR OFFINA 1994) OR INC.			
19825 AAD SG NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 Hz) SG NR FRI TDD 8.41 2.96 % 19828 AAE SG NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 Hz) SG NR FRI TDD 8.43 2.96 % 19828 AAE SG NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) SG NR FRI TDD 8.43 2.96 % 19830 AAD SG NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) SG NR FRI TDD 7.63 2.96 % 19830 AAD SG NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 50 Hz) SG NR FRI TDD 7.63 2.96 % 19832 AAD SG NR (CP-OFDM, 178, 18 Hz) SG NHz, 20 SG NR FRI TDD 7.63 2.96 % 19832 AAD SG NR (CP-OFDM, 178, 18 Hz) SG NHz, 20 SG NR FRI TDD 7.73 2.96 % 19832 AAD SG NR (CP-OFDM, 178, 18 Hz) SG NHz, 20 SG NR FRI TDD 7.74 2.96 % 19832 AAD SG NR (CP-OFDM, 178, 18 Hz) SG NHz, 20 SG NR FRI TDD 7.74 2.96 % 19833 AAD SG NR (CP-OFDM, 178, 18 Hz) SG NHz, 20 SG NR FRI TDD 7.75 2.96 % 19833 AAD SG NR (CP-OFDM, 178, 20 MHz, 20 SK, 60 Hz) SG NR FRI TDD 7.75 2.96 % 19835 AAD SG NR (CP-OFDM, 178, 80 MHz, 20 SK, 60 Hz) SG NR FRI TDD 7.76 2.96 % 19835 AAD SG NR (CP-OFDM, 178, 80 MHz, 20 SK, 60 Hz) SG NR FRI TDD 7.76 2.96 % 19839 AAD SG NR (CP-OFDM, 178, 80 MHz, 20 SK, 60 Hz) SG NR FRI TDD 7.76 2.96 % 19839 AAD SG NR (CP-OFDM, 178, 80 MHz, 20 SK, 60 Hz) SG NR FRI TDD 7.76 2.96 % 19839 AAD SG NR (CP-OFDM, 178, 80 MHz, 20 SK, 60 Hz) SG NR FRI TDD 7.76 2.96 % 19840 AAD SG NR (CP-OFDM, 178, 80 MHz, 20 SK, 60 Hz) SG NR FRI TDD 7.76 2.96 % 19840 AAD SG NR (CP-OFDM, 178, 80 MHz, 20 SK, 60 Hz) SG NR FRI TDD 7.76 2.96 % 19840 AAD SG NR (CP-OFDM, 178, 80 MHz, 20 SK, 60 Hz) SG NR FRI TDD 7.76 2.96 % 19840 AAD SG NR (CP-OFDM, 188, 80 MHz, 20 SK, 60 Hz) SG NR FRI TDD 7.76 2.96 % 19840 AAD SG NR (CP-OFDM, 198, 80 MHz, 20 SK, 60 Hz) SG NR FRI TDD SG NR F	10823	AAC	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	± 9.6 %
19827 AAD 59 NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 Hz) 50 NR FRI TDD 8.42 1.96 % 19829 AAD 59 NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 Hz) 50 NR FRI TDD 8.42 1.96 % 19829 AAD 59 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 Hz) 50 NR (CP-OFDM, 100% NR (5G NR FR1 TDD	8.39	± 9.6 %
19829 AAD 69 NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 Hz) 69 NR PRI TDD 8.43 ± 9.6 % 19830 AAD 69 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 80 Hz) 69 NR PRI TDD 7.63 ± 9.6 % 19830 AAD 69 NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 80 Hz) 69 NR PRI TDD 7.63 ± 9.6 % 19832 AAD 69 NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 80 Hz) 69 NR PRI TDD 7.73 ± 9.6 % 19832 AAD 69 NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 80 Hz) 69 NR PRI TDD 7.74 ± 9.6 % 19832 AAD 69 NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 80 Hz) 69 NR PRI TDD 7.74 ± 9.6 % 19832 AAD 69 NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 80 Hz) 69 NR PRI TDD 7.75 ± 9.6 % 19833 AAD 69 NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 80 Hz) 69 NR PRI TDD 7.76 ± 9.6 % 19834 AAD 69 NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 Hz) 69 NR PRI TDD 7.76 ± 9.6 % 19835 AAD 69 NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.76 ± 9.6 % 19836 AAD 69 NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.76 ± 9.6 % 19836 AAD 69 NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.76 ± 9.6 % 19836 AAD 69 NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.76 ± 9.6 % 19836 AAD 69 NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.76 ± 9.6 % 19836 AAD 69 NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.76 ± 9.6 % 19836 AAD 69 NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.76 ± 9.6 % 19836 AAD 60 NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.76 ± 9.6 % 19836 AAD 60 NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.76 ± 9.6 % 19836 AAD 60 NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.77 ± 9.6 % 19836 AAD 60 NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.77 ± 9.6 % 19836 AAD 60 NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.77 ± 9.6 % 19836 AAD 60 NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.77 ± 9.6 % 19836 AAD 60 NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.77 ± 9.6 % 19836 AAD 60 NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 Hz) 70 NR PRI TDD 7.77 ± 9.6 % 19836 AAD 60 NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 Hz) 70 NR PRI TDD 8.3 ± 9.6 % 19836 AAD 60 NR (CP-OFDM, 1 RB, 10 MHz,				5G NR FR1 TDD	8.41	± 9.6 %
19829 AAD SG NR (CP-OFDM, 188, 10 MHz, QPSK, 30 Hz)		_	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	± 9.6 %
10831 AAD 5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 MHz) 10831 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 MHz) 10832 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 MHz) 10832 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 MHz) 10833 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 MHz) 10834 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 MHz) 10835 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 MHz) 10836 AAE 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 MHz) 10836 AAE 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 MHz) 10837 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 MHz) 10838 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 MHz) 10839 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 MHz) 10839 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 MHz) 10840 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 MHz) 10841 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 MHz) 10843 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 MHz) 10844 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 MHz) 10844 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 MHz) 10845 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 MHz) 10846 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 MHz) 10846 AAD 5G NR (CP-OFDM, 50 MR Bz, 40 MHz, QPSK, 60 MHz) 10846 AAD 5G NR (CP-OFDM, 50 MR Bz, 40 MHz, QPSK, 60 MHz) 10847 AAD 5G NR (CP-OFDM, 50 MR Bz, 40 MHz, QPSK, 60 MHz) 10848 AAD 5G NR (CP-OFDM, 50 MR Bz, 40 MHz, QPSK, 60 MHz) 10859 AAD 5G NR (CP-OFDM, 50 MR Bz, 40 MHz, QPSK, 60 MHz) 10850 AAD 5G NR (CP-OFDM, 50 MR Bz, 40 MHz, QPSK, 60 MHz) 10854 AAD 5G NR (CP-OFDM, 50 MR Bz, 40 MHz, QPSK, 60 MHz) 10855 AAD 5G NR (CP-OFDM, 50 MR Bz, 50 MHz, QPSK, 60 MHz) 10856 AAD 5G NR (CP-OFDM, 50 MR Bz, 50 MHz, QPSK, 60 MHz) 10856 AAD 5G NR (CP-OFDM, 50 MR Bz, 50 MHz, QPSK, 60 MHz) 10856 AAD 5G NR (CP-OFDM, 50 MR Bz, 50 MHz, QPSK, 60 MHz) 10856 AAD 5G NR (CP-OFDM, 50 MR Bz, 50 MHz, QPSK, 60 MHz) 10856 AAD 5G NR (CP-OFDM, 50 MR Bz, 50 MHz, QPSK, 60 MHz) 10856 AAD 5G NR (CP-OFDM, 50 MR Bz, 50 MHz, QPSK, 60 MHz) 10856 AAD 5G NR (CP-OFDM, 50 MR Bz, 50 MHz, QPSK, 60 MHz) 10856 AAD 5G NR (CP-OFDM, 50 MRB, 50 MHz, QPSK, 60 MHz) 10856 AAD 5G NR (CP-OFDM, 50 MR Bz, 50 M				5G NR FR1 TDD	8.43	± 9.6 %
19831 AAD 5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.74 29.6 % 19833 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 29.6 % 19833 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 29.6 % 19834 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 29.6 % 19835 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 29.6 % 19836 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 29.6 % 19836 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 29.6 % 19839 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 29.6 % 19839 AAO 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 29.6 % 19830 AAO 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 29.6 % 19840 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.77 29.6 % 19840 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.77 29.6 % 19840 AAD 5G NR (CP-OFDM, 50 MR S, 15 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 29.6 % 19840 AAD 5G NR (CP-OFDM, 50 MR S, 15 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 29.6 % 19840 AAD 5G NR (CP-OFDM, 50 MR S, 15 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 8.49 29.6 % 19840 AAD 5G NR (CP-OFDM, 50 MR S, 30 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 8.49 29.6 % 19840 AAD 5G NR (CP-OFDM, 50 MR S, 30 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 8.41 29.6 % 19840 AAD 5G NR (CP-OFDM, 50 MR S, 30 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 8.41 29.6 % 19840 AAD 5G NR (CP-OFDM, 100 MR SB, 30 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 8.41 29.6 % 19840 AAD 5G NR (CP-OFDM, 100 MR SB, 30 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 8.41 29.6 % 19850 AAD 5G NR (CP-OFDM, 100 MR SB, 30 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 8.41 29.6 % 19850 AAD 5G NR (CP-OFDM, 100 MR SB, 30 MHz, QPSK, 60 Hz) 5G NR FRI TIDD	10829	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	± 9.6 %
19832 AAD 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.70 2.9 6 % 19834 AAD 5G NR (CP-OFDM, 1 RB, 35 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.70 2.9 6 % 19834 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.76 2.9 6 % 19835 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.76 2.9 6 % 19836 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.76 2.9 6 % 19836 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.76 2.9 6 % 19839 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.70 2.9 6 % 19839 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.70 2.9 6 % 19840 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.70 2.9 6 % 19840 AAD 5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.71 2.9 6 % 19840 AAD 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.71 2.9 6 % 19840 AAD 5G NR (CP-OFDM, 50 % RE, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.71 2.9 6 % 19840 AAD 5G NR (CP-OFDM, 50 % RE, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.71 2.9 6 % 19840 AAD 5G NR (CP-OFDM, 50 % RE, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.34 2.9 6 % 19840 AAD 5G NR (CP-OFDM, 50 % RE, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.34 2.9 6 % 19850 AAD 5G NR (CP-OFDM, 100 % RB, 10 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.34 2.9 6 % 19850 AAD 5G NR (CP-OFDM, 100 % RB, 10 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.34 2.9 6 % 19850 AAD 5G NR (CP-OFDM, 100 % RB, 10 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.35 2.9 6 % 19850 AAD 5G NR (CP-OFDM, 100 % RB, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.35 2.9 6 % 19850 AAD 5G NR (CP-OFDM, 100 % RB, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.36 2.9 6 % 19850 AAD 5G NR (CP-OFDM, 100 % RB, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.36 2.9 6 % 19850 AAD 5G NR (CP-OFDM, 100 % RB, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD	10830	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	± 9.6 %
19834 AAD 5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 2.9 6 % 19835 AAD 5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 2.9 6 % 19835 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 2.9 6 % 19835 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 2.9 6 % 19835 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 2.9 6 % 19837 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 2.9 6 % 19839 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 2.9 6 % 19840 AAD 5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 2.9 6 % 19840 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 Hz) 5G NR FRI TIDD 7.76 2.9 6 % 19840 AAD 5G NR (CP-OFDM, 50 Mz, 81 Mz, 40 M	10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	± 9.6 %
10835 AAD 5G NR (CP-OFDM, 1 R8, 30 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.76 2.9.6 % 10836 AAE 5G NR (CP-OFDM, 1 R8, 50 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.76 2.9.6 % 10836 AAE 5G NR (CP-OFDM, 1 R8, 50 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.76 2.9.6 % 10839 AAD 5G NR (CP-OFDM, 1 R8, 50 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.76 2.9.6 % 10839 AAD 5G NR (CP-OFDM, 1 R8, 50 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.70 2.9.6 % 10840 AAD 5G NR (CP-OFDM, 1 R8, 50 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.70 2.9.6 % 10840 AAD 5G NR (CP-OFDM, 1 R8, 50 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.71 2.9.6 % 10843 AAD 5G NR (CP-OFDM, 1 R8, 50 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.71 2.9.6 % 10843 AAD 5G NR (CP-OFDM, 50 % R8, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 7.71 2.9.6 % 10844 AAD 5G NR (CP-OFDM, 50 % R8, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.34 2.9.6 % 10846 AAD 5G NR (CP-OFDM, 50 % R8, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.34 2.9.6 % 10846 AAD 5G NR (CP-OFDM, 50 % R8, 10 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.34 2.9.6 % 10855 AAD 5G NR (CP-OFDM, 100 % R8, 10 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.34 2.9.6 % 10856 AAD 5G NR (CP-OFDM, 100 % R8, 10 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.34 2.9.6 % 10856 AAD 5G NR (CP-OFDM, 100 % R8, 10 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.34 2.9.6 % 10856 AAD 5G NR (CP-OFDM, 100 % R8, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.34 2.9.6 % 10856 AAD 5G NR (CP-OFDM, 100 % R8, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.35 2.9.6 % 10857 AAD 5G NR (CP-OFDM, 100 % R8, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.35 2.9.6 % 10858 AAD 5G NR (CP-OFDM, 100 % R8, 20 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.36 2.9.6 % 10858 AAD 5G NR (CP-OFDM, 100 % R8, 30 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.36 2.9.6 % 10858 AAD 5G NR (CP-OFDM, 100 % R8, 30 MHz, QPSK, 60 Hz) 5G NR FRI TOD 8.36 2.9.6 % 10858 AAD 5G NR (CP-OFDM, 100 % R8, 30 MHz, QPSK, 60 Hz) 5	10832	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	± 9.6 %
10835 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.76 19.6 % 10837 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.66 19.6 % 10839 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.76 19.6 % 10839 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.70 19.6 % 10839 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.70 19.6 % 10840 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.70 19.6 % 10841 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.77 19.6 % 10844 AAD 5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.77 19.6 % 10844 AAD 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.44 19.6 % 10844 AAD 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.44 19.6 % 10844 AAD 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.44 19.6 % 10844 AAD 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.44 19.6 % 10854 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.44 19.6 % 10854 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.44 19.6 % 10856 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.34 19.6 % 10856 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.35 19.6 % 10856 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.35 19.6 % 10858 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.35 19.6 % 10858 AAD 5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.35 19.6 % 10858 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.34 19.6 % 10869 AAD 5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.34 19.6 % 10869 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz) 5G NR FR1	10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	± 9.6 %
19836 AAD 5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.76 9.6 % 19837 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.68 4.9 6 % 19837 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.76 4.9 6 % 19839 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.76 4.9 6 % 19841 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.77 4.9 6 % 19841 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.77 4.9 6 % 19841 AAD 5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 7.71 4.9 6 % 19844 AAD 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.49 4.9 6 % 19844 AAD 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.34 4.9 6 % 19844 AAD 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.34 4.9 6 % 19844 AAD 5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.34 4.9 6 % 19854 AAD 5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.34 4.9 6 % 19854 AAD 5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.34 4.9 6 % 19854 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.34 4.9 6 % 19858 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.37 4.9 6 % 19858 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.37 4.9 6 % 19858 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.36 4.9 6 % 19858 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.36 4.9 6 % 19858 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.36 4.9 6 % 19858 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.36 4.9 6 % 19868 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.40 4.9 6 % 19868 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 6	10834	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	± 9.6 %
10836 AAE 5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	10835	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	± 9.6 %
19839 AAD 5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 80 kHz)	10836	AAE				
10839 AAD SG NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz) SG NR FR1 TDD 7.70 ± 9.6 % 10841 AAD SG NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz) SG NR FR1 TDD 7.71 ± 9.6 % 10841 AAD SG NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz) SG NR FR1 TDD 7.71 ± 9.6 % 10843 AAD SG NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.49 ± 9.6 % 10844 AAD SG NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.44 ± 9.6 % 10846 AAD SG NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.41 ± 9.6 % 10846 AAD SG NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.41 ± 9.6 % 10855 AAD SG NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.34 ± 9.6 % 10856 AAD SG NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.36 ± 9.6 % 10857 AAD SG NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.36 ± 9.6 % 10857 AAD SG NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.36 ± 9.6 % 10857 AAD SG NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.35 ± 9.6 % 10859 AAD SG NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.36 ± 9.6 % 10859 AAD SG NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.36 ± 9.6 % 10859 AAD SG NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.36 ± 9.6 % 10869 AAD SG NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.34 ± 9.6 % 10869 AAD SG NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.41 ± 9.6 % 10869 AAD SG NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.41 ± 9.6 % 10869 AAD SG NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) SG NR FR1 TDD 8.41 ± 9.6 % 10869 AAD SG NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 50 kHz) SG NR FR1 TDD 8.41 ± 9.6 % 10869 AAD SG NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 50 kHz) SG NR FR1 TDD 8.41 ± 9.6 % 10869 AAD SG NR (CP-OFDM, 100% RB, 3	10837	AAD				
10840						
10841 AAD GO NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 KHz)		-				
10843 AAD 56 NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.34 ±9.6 % 10844 AAD 56 NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.34 ±9.6 % 10846 AAD 56 NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ±9.6 % 10846 AAD 56 NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.34 ±9.6 % 10854 AAD 56 NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.36 ±9.6 % 10856 AAD 56 NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.36 ±9.6 % 10858 AAD 56 NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.37 ±9.6 % 10858 AAD 56 NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.35 ±9.6 % 10859 AAD 56 NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.35 ±9.6 % 10859 AAD 56 NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.36 ±9.6 % 10859 AAD 56 NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.34 ±9.6 % 10859 AAD 56 NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ±9.6 % 10861 AAD 56 NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ±9.6 % 10864 AAD 56 NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.40 ±9.6 % 10864 AAD 56 NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ±9.6 % 10866 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ±9.6 % 10866 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 5.81 ±9.6 % 10866 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 5.89 ±9.6 % 10866 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 5.89 ±9.6 % 10866 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 56 NR FR1 TDD 5.89 ±9.6 % 10866 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 56 NR FR1 TDD 5.89 ±9.6 % 10866 AAD 56 NR (CP-OFDM, 100% RB, 100 M		_				
10844						
10846 AAD 56 NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.34 ± 9.6 % 10854 AAD 56 NR (CP-OFDM, 100% RB, 16 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.36 ± 9.6 % 10856 AAD 56 NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.36 ± 9.6 % 10856 AAD 56 NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.37 ± 9.6 % 10858 AAD 56 NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.35 ± 9.6 % 10858 AAD 56 NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.36 ± 9.6 % 10859 AAD 56 NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.36 ± 9.6 % 10859 AAD 56 NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ± 9.6 % 10859 AAD 56 NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ± 9.6 % 10861 AAD 56 NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ± 9.6 % 10864 AAD 56 NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ± 9.6 % 10864 AAD 56 NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ± 9.6 % 10868 AAD 56 NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ± 9.6 % 10868 AAD 56 NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ± 9.6 % 10868 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ± 9.6 % 10868 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 80 kHz) 56 NR FR1 TDD 5.68 ± 9.6 % 10868 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 80 kHz) 56 NR FR1 TDD 5.68 ± 9.6 % 10869 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 56 NR FR2 TDD 5.68 ± 9.6 % 10873 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 56 NR FR2 TDD 5.68 ± 9.6 % 10873 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 56 NR FR2 TDD 5.75 ± 9.6 % 10873 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 56 NR FR2 TDD 5.75 ± 9.6 % 10873 AAD 56						
10854 AAD 56 NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.34 ±9.6 % 10855 AAD 56 NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.37 ±9.6 % 10857 AAD 56 NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.35 ±9.6 % 10857 AAD 56 NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.36 ±9.6 % 10859 AAD 56 NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.36 ±9.6 % 10859 AAD 56 NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.36 ±9.6 % 10859 AAD 56 NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.34 ±9.6 % 10850 AAD 56 NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ±9.6 % 10863 AAD 56 NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.40 ±9.6 % 10863 AAD 56 NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.40 ±9.6 % 10863 AAD 56 NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ±9.6 % 10865 AAD 56 NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ±9.6 % 10865 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz) 56 NR FR1 TDD 8.41 ±9.6 % 10866 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 50 kHz) 56 NR FR1 TDD 8.41 ±9.6 % 10866 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 50 kHz) 56 NR FR1 TDD 5.68 ±9.6 % 10868 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz) 56 NR FR1 TDD 5.68 ±9.6 % 10868 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz) 56 NR FR1 TDD 5.89 ±9.6 % 10869 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 56 NR FR2 TDD 5.75 ±9.6 % 10872 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 56 NR FR2 TDD 5.75 ±9.6 % 10872 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, GAQAM, 120 kHz) 56 NR FR2 TDD 5.75 ±9.6 % 10872 AAD 56 NR (CP-OFDM, 100% RB, 100 MHz, GAQAM, 120 kHz) 56 NR FR2 TDD 5.75 ±9.6 % 10873 AAD 56 NR (CP-OFDM, 100%						
10855 AAD 5G NR (CP-OFDM, 100% RB, 20 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 % 10859 AAD 5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.35 ± 9.6 % 10859 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, 30 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.34 ± 9.6 % 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, 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 8.41 ± 9.6 % 10864 AAD 5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.41 ± 9.6 % 10864 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 8.41 ± 9.6 % 10865 AAD 5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz) 5G NR FR1 TDD 8.41 ± 9.6 % 10868 AAD 5G NR (DPT-s-OFDM, 100% RB, 100 MHz, QPSK, 80 kHz) 5G NR FR1 TDD 8.41 ± 9.6 % 10868 AAD 5G NR (DPT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.68 ± 9.6 % 10870 AAD 5G NR (DPT-s-OFDM, 100 MHz, QPSK, 120 kHz) 5G NR FR1 TDD 5.68 ± 9.6 % 10871 AAD 5G NR (DPT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ± 9.6 % 10873 AAD 5G NR (DPT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ± 9.6 % 10873 AAD 5G NR (DPT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.75 ± 9.6 % 10873 AAD 5G NR (DPT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.76 ± 9.6 % 10873 AAD 5G NR (DPT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 5.86 ± 9.6 % 10873 AAD 5G NR (DPT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz) 5G NR FR2 TDD 6.65 ± 9						
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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, 1 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 8.41 ± 9.6 % 10892 AAD 5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ± 9.6 % 10897 AAD 5G NR (DFT-s-OFDM, 100% RB, 50 MHz,	10881	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	± 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, 1 RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ± 9.6 % 10897 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ± 9.6 % 10897 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz,	10882	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	± 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, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ± 9.6 % 10897 AAD 5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ± 9.6 %	10883	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	± 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 (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ± 9.6 % 10897 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz) 5G NR FR2 TDD 8.41 ± 9.6 % 10897 AAD 5G NR (CP-OFDM, 100% RB, 50 MHz,	10884	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.53	± 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 %	10885	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	± 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 %	10886	AAD				
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, 50 MHz, QPSK, 30 kHz) 5G NR FR1 TDD 5.66 ± 9.6 %	10887	AAD			7.78	
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 %						
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 %	and the same of the same of					
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 %						
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 %						
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 %

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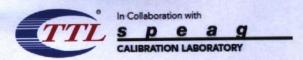
10899	AAD	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	± 9.6 %
10900	AAD	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10901	AAD	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10902	AAD	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	
10903	AAD	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 % ± 9.6 %
10904	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)			
10905	AAD	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10905	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, 1 RB, 50 MHz, QFSK, 30 KHz)	5G NR FR1 TDD	5.68	± 9.6 %
10907	-		5G NR FR1 TDD	5.78	± 9.6 %
10909	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 %
	_	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 %
	AAB	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	± 9.6 %
10956	100				

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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 %
10978	AAA	ULLA BDR	ULLA	1.16	± 9.6 %
10979	AAA	ULLA HDR4	ULLA	8.58	± 9.6 %
10980	AAA	ULLA HDR8	ULLA	10.32	± 9.6 %
10980	AAA	ULLA HDRp4	ULLA	3.19	± 9.6 %
10982	AAA	ULLA HDRp8	ULLA	3.43	± 9.6 %
		5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.31	± 9.6 %
10983	AAC		5G NR FR1 TDD	9.42	± 9.6 %
10984	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.54	± 9.6 %
10985	AAC	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)			
10986	AAB	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.50	± 9.6 %
10987	AAC	5G NR DL (CP-OFDM, TM 3.1, 60 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.53	± 9.6 %
10988	AAB	5G NR DL (CP-OFDM, TM 3.1, 70 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.38	± 9.6 %
10989	AAC	5G NR DL (CP-OFDM, TM 3.1, 80 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.33	± 9.6 %
10990	AAB	5G NR DL (CP-OFDM, TM 3.1, 90 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.52	± 9.6 %
11003	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	10.24	± 9.6 %
11004	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	10.73	± 9.6 %
11005	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.70	± 9.6 %
11006	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.55	± 9.6 %
11007	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.46	± 9.6 %
11008	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.51	± 9.6 %
11009	AAA	5G NR DL (CP-OFDM, TM 3.1, 25 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.76	± 9.6 %
11010	AAA	5G NR DL (CP-OFDM, TM 3.1, 30 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.95	± 9.6 %
11011	AAA	5G NR DL (CP-OFDM, TM 3.1, 40 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.96	± 9.6 %
11012	AAA	5G NR DL (CP-OFDM, TM 3.1, 50 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.68	± 9.6 %
11013	AAB	IEEE 802.11be (320MHz, MCS1, 99pc duty cycle)	WLAN	8.47	± 9.6 %
11014	AAB	IEEE 802.11be (320MHz, MCS2, 99pc duty cycle)	WLAN	8.45	± 9.6 %
11015	AAB	IEEE 802.11be (320MHz, MCS3, 99pc duty cycle)	WLAN	8.44	± 9.6 %
11016	AAB	IEEE 802.11be (320MHz, MCS4, 99pc duty cycle)	WLAN	8.44	± 9.6 %
11017	AAB	IEEE 802.11be (320MHz, MCS5, 99pc duty cycle)	WLAN	8.41	± 9.6 %
11018	AAB	IEEE 802.11be (320MHz, MCS6, 99pc duty cycle)	WLAN	8.40	± 9.6 %
11019	AAB	IEEE 802.11be (320MHz, MCS7, 99pc duty cycle)	WLAN	8.29	± 9.6 %
11020	AAB	IEEE 802.11be (320MHz, MCS8, 99pc duty cycle)	WLAN	8.27	± 9.6 %
11021	AAB	IEEE 802.11be (320MHz, MCS9, 99pc duty cycle)	WLAN	8.46	± 9.6 %
11022	AAB	IEEE 802.11be (320MHz, MCS10, 99pc duty cycle)	WLAN	8.36	± 9.6 %
11023	AAB	IEEE 802.11be (320MHz, MCS11, 99pc duty cycle)	WLAN	8.09	± 9.6 %
	AAB	IEEE 802.11be (320MHz, MCS12, 99pc duty cycle)	WLAN		± 9.6 %
11024		ILLE OUZ. I IDE (SZUMITZ, MICS IZ, 98pc duty Cycle)	VVLAIN	8.42	1 9.0 %
11024 11025	AAB	IEEE 802.11be (320MHz, MCS13, 99pc duty cycle)	WLAN	8.37	± 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.

Certificate No:24J02Z000332





ANNEX H Dipole Calibration Certificate

750 MHz Dipole Calibration Certificate

Calibration Laboratory of

Schmid & Partner Engineering AG

Zeughausstrasse 43, 8004 Zurich, Switzerland



Schweizerischer Kalibrierdienst Service suisse d'étalonnage C Servizio svizzero di taratura **Swiss Calibration Service**

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS) The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Client

CTTL Beijing Certificate No.

D750V3-1017_Jul24

CALIBRATION CERTIFICATE

Object

D750V3 - SN: 1017

Calibration procedure(s)

QA CAL-05.v12

Calibration Procedure for SAR Validation Sources between 0.7 - 3 GHz

Calibration date

July 9, 2024

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22±3)°C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Cal
Power Sensor R&S NRP-33T	SN: 100967	28-Mar-24 (No. 217-04038)	Mar-25
Power Sensor R&S NRP18A	SN: 101859	21-Mar-24 (No. 4030A315007801)	Mar-25
Spectrum Analyzer R&S FSV40	SN: 101832	25-Jan-24 (No. 4030-315007551)	Jan-25
Mismatch; Short [S4188] Attenuator [S4423]	SN: 1152	28-Mar-24 (No. 217-04050)	Mar-25
OCP DAK-12	SN: 1016	05-Oct-23 (No. OCP-DAK12-1016_Oct23)	Oct-24
OCP DAK-3.5	SN: 1249	05-Oct-23 (No. OCP-DAK3.5-1249_Oct23)	Oct-24
Reference Probe EX3DV4	SN: 7349	03-Jun-24 (No. EX3-7349_Jun24)	Jun-25
DAE4ip	SN: 1836	10-Jan-24 (No. DAE4ip-1836 Jan24)	Jan-25

Secondary Standards	ID	Check Date (in house)	Scheduled Check
ACAD Source Box	SN: 1000	28-May-24 (No. 675-ACAD_Source_Box-240528)	May-25
Signal Generator R&S SMB100A	SN: 182081	28-May-24 (No. 0001-300719404)	May-25
Mismatch; SMA	SN: 1102	22-May-24 (No. 675-Mismatch_SMA-240522)	May-25

Name Function Calibrated by Paulo Pina Laboratory Technician Sven Kühn Technical Manager Approved by Issued: July 9, 2024

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Certificate No: D750V3-1017_Jul24

Page 1 of 6





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Servizio svizzero di taratura

S Swiss Calibration Service

Accreditation No.: SCS 0108

Glossary

TSL tissue simulating liquid sensitivity in TSL / NORM x,y,z N/A not applicable or not measured

Calibration is Performed According to the Following Standards

- IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices - Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Additional Documentation

· DASY System Handbook

Methods Applied and Interpretation of Parameters

- Measurement Conditions: Further details are available from the Validation Report at the end of the certificate. All figures stated in the certificate are valid at the frequency indicated.
- Antenna Parameters with TSL: The dipole is mounted with the spacer to position its feed point exactly below the center marking of the flat phantom section, with the arms oriented parallel to the body axis.
- Feed Point Impedance and Return Loss: These parameters are measured with the dipole positioned under the liquid filled phantom. The impedance stated is transformed from the measurement at the SMA connector to the feed point. The Return Loss ensures low reflected power. No uncertainty required.
- Electrical Delay: One-way delay between the SMA connector and the antenna feed point. No uncertainty required.
- SAR measured: SAR measured at the stated antenna input power.
- · SAR normalized: SAR as measured, normalized to an input power of 1 W at the antenna connector.
- · SAR for nominal TSL parameters: The measured TSL parameters are used to calculate the nominal SAR result.

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

Certificate No: D750V3-1017_Jul24

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Measurement Conditions

DASY system configuration, as far as not given on page 1.

DASY Version	DASY8 Module SAR	16.4.0
Extrapolation	Advanced Extrapolation	
Phantom	Modular Flat Phantom	
Distance Dipole Center - TSL	15 mm	with spacer
Zoom Scan Resolution	dx, $dy = 6mm$, $dz = 1.5mm$	Graded Ratio = 1.5 mm (Z direction)
Frequency	750MHz ±1MHz	

Head TSL parameters at 750 MHz

The following parameters and calculations were applied.

	Temperature	Permittivity	Conductivity
Nominal Head TSL parameters	22.0 °C	41.9	0.890 mho/m
Measured Head TSL parameters	(22.0 ±0.2)°C	42.5 ±6%	0.910 mho/m ±6%
Head TSL temperature change during test	< 0.5 °C		

SAR result with Head TSL at 750 MHz

SAR averaged over 1 cm ³ (1 g) of Head TSL	Condition	
SAR for nominal Head TSL parameters	24 dBm input power	2.14 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	8.52 W/kg ±17.0% (k = 2)

SAR averaged over 10 cm ³ (10 g) of Head TSL	Condition	
SAR for nominal Head TSL parameters	24 dBm input power	1.39 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	5.53 W/kg ±16.5% (k = 2)

Certificate No: D750V3-1017_Jul24 Page 3 of 6





Appendix (Additional assessments outside the scope of SCS 0108)

Antenna Parameters with Head TSL at 750 MHz

Impedance	53.2 Ω – 0.7 jΩ
Return Loss	-30.1 dB

General Antenna Parameters and Design

Electrical Delay (one direction) 1.034 ns	Electrical Delay (one direction)	1.034 ns
---	----------------------------------	----------

After long term use with 100W radiated power, only a slight warming of the dipole near the feedpoint can be measured. The dipole is made of standard semirigid coaxial cable. The center conductor of the feeding line is directly connected to the second arm of the dipole. The antenna is therefore short-circuited for DC-signals. On some of the dipoles, small end caps are added to the dipole arms in order to improve matching when loaded according to the position as explained in the "Measurement Conditions" paragraph. The SAR data are not affected by this change. The overall dipole length is still according to the Standard. No excessive force must be applied to the dipole arms, because they might bend or the soldered connections near the feedpoint may be damaged.

Additional EUT Data

Manufactured by	SPEAG

Certificate No: D750V3-1017_Jul24 Page 4 of 6



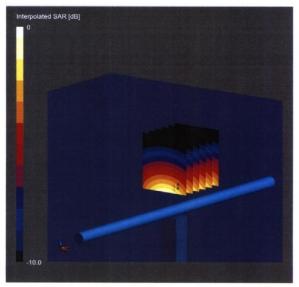


System Performance Check Report

Summary							
Dipole		Fre	equency [MHz]	TSL	Power [dBm]		
D750V3 - SN1017		75	0	HSL	24		
Exposure Condition	ıs						
Phantom Section, TSL	Test Distance [mm]	Band	Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	15		CW, 0	750, 0	9.9	0.91	42.5
Hardware Setup							
Phantom	TSL, Measured Date	e	Prol	pe, Calibration Date	DAE,	Calibration Date	
Flat V4.9 mod	HSL, 2024-07-09 EX30		DV4 - SN7349, 2024-06-03	SN7349, 2024-06-03 DAE4ip Sn1836, 2024-01-			

	Zoom Scan
Grid Extents [mm]	30 x 30 x 30
Grid Steps [mm]	6.0 x 6.0 x 1.5
Sensor Surface [mm]	1.4
Graded Grid	Yes
Grading Ratio	1.5
MAIA	N/A
Surface Detection	VMS + 6p
Scan Method	Measured

	Zoom Scan
Date	2024-07-09
psSAR1g [W/Kg]	2.14
psSAR10g [W/Kg]	1.39
Power Drift [dB]	0.00
Power Scaling	Disabled
Scaling Factor [dB]	
TSL Correction	Positive / Negative



0 dB = 3.48 W/Kg

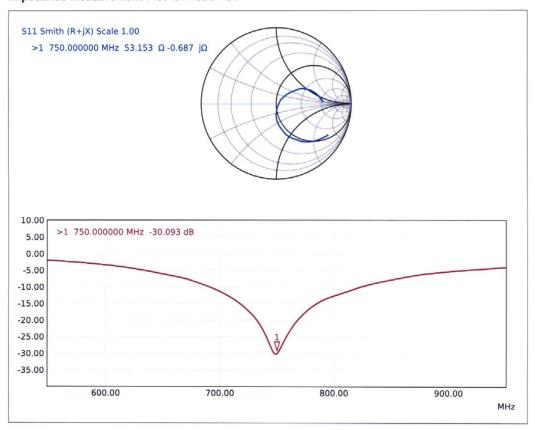
Certificate No: D750V3-1017_Jul24

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Impedance Measurement Plot for Head TSL



Certificate No: D750V3-1017_Jul24

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835 MHz Dipole Calibration Certificate

Calibration Laboratory of Schmid & Partner Engineering AG







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Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

The Swiss Accreditation Service is one of the signatories to the EA

Multilateral Agreement for the recognition of calibration certificates

Client

CTTL Beijing Certificate No.

D835V2-4d069_Jul24

CALIBRATION CERTIFICATE

Object

D835V2 - SN: 4d069

Calibration procedure(s)

QA CAL-05.v12

Calibration Procedure for SAR Validation Sources between 0.7 - 3 GHz

Calibration date

July 9, 2024

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22 ± 3)°C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Cal
Power Sensor R&S NRP-33T	SN: 100967	28-Mar-24 (No. 217-04038)	Mar-25
Power Sensor R&S NRP18A	SN: 101859	21-Mar-24 (No. 4030A315007801)	Mar-25
Spectrum Analyzer R&S FSV40	SN: 101832	25-Jan-24 (No. 4030-315007551)	Jan-25
Mismatch; Short [S4188] Attenuator [S4423]	SN: 1152	28-Mar-24 (No. 217-04050)	Mar-25
OCP DAK-12	SN: 1016	05-Oct-23 (No. OCP-DAK12-1016_Oct23)	Oct-24
OCP DAK-3.5	SN: 1249	05-Oct-23 (No. OCP-DAK3.5-1249_Oct23)	Oct-24
Reference Probe EX3DV4	SN: 7349	03-Jun-24 (No. EX3-7349_Jun24)	Jun-25
DAE4ip	SN: 1836	10-Jan-24 (No. DAE4ip-1836 Jan24)	Jan-25

Secondary Standards	ID	Check Date (in house)	Scheduled Check
ACAD Source Box	SN: 1000	28-May-24 (No. 675-ACAD_Source_Box-240528)	May-25
Signal Generator R&S SMB100A	SN: 182081	28-May-24 (No. 0001-300719404)	May-25
Mismatch; SMA	SN: 1102	22-May-24 (No. 675-Mismatch_SMA-240522)	May-25

Name Function Signature

Calibrated by Paulo Pina Laboratory Technician

Approved by Sven Kühn Technical Manager

Issued: July 9, 2024

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

Certificate No: D835V2-4d069_Jul24

Page 1 of 6





Calibration Laboratory of

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Zeughausstrasse 43, 8004 Zurich, Switzerland





- Schweizerischer Kalibrierdienst
- C Service suisse d'étalonnage Servizio svizzero di taratura S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)
The Swiss Accreditation Service is one of the signatories to the EA
Multilateral Agreement for the recognition of calibration certificates

Glossary

TSL tissue simulating liquid sensitivity in TSL / NORM x,y,z N/A not applicable or not measured

Calibration is Performed According to the Following Standards

- IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Additional Documentation

· DASY System Handbook

Methods Applied and Interpretation of Parameters

- Measurement Conditions: Further details are available from the Validation Report at the end of the certificate. All figures stated in the certificate are valid at the frequency indicated.
- Antenna Parameters with TSL: The dipole is mounted with the spacer to position its feed point exactly below the center marking of the flat phantom section, with the arms oriented parallel to the body axis.
- Feed Point Impedance and Return Loss: These parameters are measured with the dipole positioned under the liquid filled phantom. The impedance stated is transformed from the measurement at the SMA connector to the feed point. The Return Loss ensures low reflected power. No uncertainty required.
- · Electrical Delay: One-way delay between the SMA connector and the antenna feed point. No uncertainty required.
- · SAR measured: SAR measured at the stated antenna input power.
- · SAR normalized: SAR as measured, normalized to an input power of 1 W at the antenna connector.
- SAR for nominal TSL parameters: The measured TSL parameters are used to calculate the nominal SAR result.

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

Certificate No: D835V2-4d069_Jul24

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D835V2 - SN: 4d069

July 9, 2024

Measurement Conditions

DASY system configuration, as far as not given on page 1.

DASY Version	DASY8 Module SAR	16.4.0
Extrapolation	Advanced Extrapolation	
Phantom	Modular Flat Phantom	
Distance Dipole Center - TSL	15 mm	with spacer
Zoom Scan Resolution	dx, $dy = 6mm$, $dz = 1.5mm$	Graded Ratio = 1.5 mm (Z direction)
Frequency	835MHz ±1MHz	

Head TSL parameters at 835 MHz

The following parameters and calculations were applied.

	Temperature	Permittivity	Conductivity
Nominal Head TSL parameters	22.0 °C	41.5	0.900 mho/m
Measured Head TSL parameters	(22.0 ±0.2)°C	42.3 ±6%	0.930 mho/m ±6%
Head TSL temperature change during test	< 0.5 °C		

SAR result with Head TSL at 835 MHz

SAR averaged over 1 cm ³ (1 g) of Head TSL	Condition	
SAR for nominal Head TSL parameters	24 dBm input power	2.38 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	9.47 W/kg ±17.0% (k = 2)

SAR averaged over 10 cm ³ (10 g) of Head TSL	Condition	
SAR for nominal Head TSL parameters	24 dBm input power	1.53 W/kg
SAR for nominal Head TSL parameters	normalized to 1W	6.09 W/kg ±16.5% (k = 2)

Certificate No: D835V2-4d069_Jul24

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D835V2 - SN: 4d069 July 9, 2024

Appendix (Additional assessments outside the scope of SCS 0108)

Antenna Parameters with Head TSL at 835 MHz

Impedance	51.1 Ω – 4.5 jΩ
Return Loss	-26.8 dB

General Antenna Parameters and Design

Electrical Delay (one direction)	1.393 ns

After long term use with 100W radiated power, only a slight warming of the dipole near the feedpoint can be measured. The dipole is made of standard semirigid coaxial cable. The center conductor of the feeding line is directly connected to the second arm of the dipole. The antenna is therefore short-circuited for DC-signals. On some of the dipoles, small end caps are added to the dipole arms in order to improve matching when loaded according to the position as explained in the "Measurement Conditions" paragraph. The SAR data are not affected by this change. The overall dipole length is still according to the Standard. No excessive force must be applied to the dipole arms, because they might bend or the soldered connections near the feedpoint may be damaged.

Additional EUT Data

Manufactured by	SPEAG

Certificate No: D835V2-4d069_Jul24 Page 4 of 6





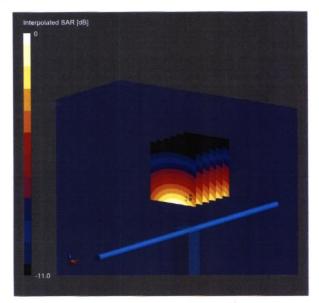
D835V2 - SN: 4d069 July 9, 2024

System Performance Check Report

Summary						
Dipole		Frequency [MHz	TSL TSL	Power [dBm]		
D835V2 - SN4d069	15V2 - SN4d069 835		HSL	24		
Exposure Condition	s					
Phantom Section, TSL	Test Distance [mm]	Band Group, UID	Frequency [MHz], Channel Number	Conversion Factor	TSL Conductivity [S/m]	TSL Permittivity
Flat	15	CW, 0	835, 0	9.61	0.93	42.3
Hardware Setup						
Phantom	TSL, Measured Date Pro		e, Calibration Date	DAE, Calibration Date		
Flat V4.9 mod	HSL, 2024-07-09 EX3		DV4 - SN7349, 2024-06-03 DAE4ip Sn1836, 2024-		p Sn1836, 2024-01-10	

	Zoom Scan
Grid Extents [mm]	30 x 30 x 30
Grid Steps [mm]	6.0 × 6.0 × 1.5
Sensor Surface (mm)	1.4
Graded Grid	Yes
Grading Ratio	1.5
MAIA	N/A
Surface Detection	VMS + 6p
Scan Method	Measured

Measurement Results			
Zoom Scan			
2024-07-09			
2.38			
1.53			
0.00			
Disabled			
Positive / Negative			



0 dB = 3.85 W/Kg

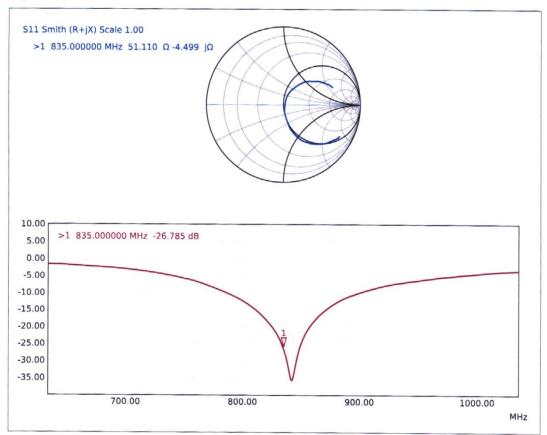
Certificate No: D835V2-4d069_Jul24





D835V2 - SN: 4d069 July 9, 2024

Impedance Measurement Plot for Head TSL



Certificate No: D835V2-4d069_Jul24





1800 MHz Dipole Calibration Certificate

Calibration Laboratory of

Schmid & Partner Engineering AG

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Client

CTTL Beijing Certificate No.

D1800V2-2d145_Jul24

CALIBRATION CERTIFICATE

Object

D1800V2 - SN: 2d145

Calibration procedure(s)

QA CAL-05.v12

Calibration Procedure for SAR Validation Sources between 0.7 - 3 GHz

Calibration date

July 11, 2024

This calibration certificate documents the traceability to national standards, which realize the physical units of measurements (SI). The measurements and the uncertainties with confidence probability are given on the following pages and are part of the certificate.

All calibrations have been conducted in the closed laboratory facility: environment temperature (22±3)°C and humidity < 70%.

Calibration Equipment used (M&TE critical for calibration)

Primary Standards	ID	Cal Date (Certificate No.)	Scheduled Cal	
Power Sensor R&S NRP-33T	SN: 100967	28-Mar-24 (No. 217-04038)	Mar-25	
Power Sensor R&S NRP18A	SN: 101859	21-Mar-24 (No. 4030A315007801)	Mar-25	
Spectrum Analyzer R&S FSV40	SN: 101832	25-Jan-24 (No. 4030-315007551)	Jan-25	
Mismatch; Short [S4188] Attenuator [S4423]	SN: 1152	28-Mar-24 (No. 217-04050)	Mar-25	
OCP DAK-12	SN: 1016	05-Oct-23 (No. OCP-DAK12-1016 Oct23)	Oct-24	
OCP DAK-3.5	SN: 1249	05-Oct-23 (No. OCP-DAK3.5-1249 Oct23)	Oct-24	
Reference Probe EX3DV4	SN: 7349	03-Jun-24 (No. EX3-7349 Jun24)	Jun-25	
DAE4ip	SN: 1836	10-Jan-24 (No. DAE4ip-1836 Jan24)	Jan-25	

Secondary Standards	ID	Check Date (in house)	Scheduled Check
ACAD Source Box	SN: 1000	28-May-24 (No. 675-ACAD Source Box-240528)	May-25
Signal Generator R&S SMB100A	SN: 182081	28-May-24 (No. 0001-300719404)	May-25
Mismatch; SMA	SN: 1102	22-May-24 (No. 675-Mismatch SMA-240522)	May-25

Name Function Signatu

Calibrated by Paulo Pina Laboratory Technician

Approved by Sven Kühn Technical Manager

Issued: July 11, 2024

This calibration certificate shall not be reproduced except in full without written approval of the laboratory.

Certificate No: D1800V2-2d145_Jul24

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Ilac MRA



- S Schweizerischer Kalibrierdienst
- C Service suisse d'étalonnage Servizio svizzero di taratura
- S Swiss Calibration Service

Accreditation No.: SCS 0108

Accredited by the Swiss Accreditation Service (SAS)

The Swiss Accreditation Service is one of the signatories to the EA Multilateral Agreement for the recognition of calibration certificates

Glossary

TSL tissue simulating liquid
ConvF sensitivity in TSL / NORM x,y,z
N/A not applicable or not measured

Calibration is Performed According to the Following Standards

- IEC/IEEE 62209-1528, "Measurement Procedure For The Assessment Of Specific Absorption Rate Of Human Exposure To Radio Frequency Fields From Hand-Held And Body-Worn Wireless Communication Devices Part 1528: Human Models, Instrumentation And Procedures (Frequency Range of 4 MHz to 10 GHz)", October 2020.
- KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

Additional Documentation

· DASY System Handbook

Methods Applied and Interpretation of Parameters

- Measurement Conditions: Further details are available from the Validation Report at the end of the certificate. All figures stated in the certificate are valid at the frequency indicated.
- Antenna Parameters with TSL: The dipole is mounted with the spacer to position its feed point exactly below the center marking of the flat phantom section, with the arms oriented parallel to the body axis.
- Feed Point Impedance and Return Loss: These parameters are measured with the dipole positioned under the liquid filled phantom. The impedance stated is transformed from the measurement at the SMA connector to the feed point. The Return Loss ensures low reflected power. No uncertainty required.
- · Electrical Delay: One-way delay between the SMA connector and the antenna feed point. No uncertainty required.
- · SAR measured: SAR measured at the stated antenna input power.
- SAR normalized: SAR as measured, normalized to an input power of 1 W at the antenna connector.
- · SAR for nominal TSL parameters: The measured TSL parameters are used to calculate the nominal SAR result.

The reported uncertainty of measurement is stated as the standard uncertainty of measurement multiplied by the coverage factor k=2, which for a normal distribution corresponds to a coverage probability of approximately 95%.

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