

## **Appendix: Modulation Calibration Parameters**

UID	Rev	Communication System Name	Group	PAR (dB)	Unc <sup>E</sup> (k=2)
0		CW	CW	0.00	± 4.7 %
10010	CAA	SAR Validation (Square, 100ms, 10ms)	Test	10.00	± 9.6 %
10011	CAB	UMTS-FDD (WCDMA)	WCDMA	2.91	± 9.6 %
10012	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps)	WLAN	1.87	± 9.6 %
10013	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps)	WLAN	9.46	± 9.6 %
10021	DAC	GSM-FDD (TDMA, GMSK)	GSM	9.39	± 9.6 %
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.57	± 9.6 %
10024	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1)	GSM	6.56	± 9.6 %
10025	DAC	EDGE-FDD (TDMA, 8PSK, TN 0)	GSM	12.62	± 9.6 %
10026	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1)	GSM	9.55	± 9.6 %
10027	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	4.80	± 9.6 %
10028	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	GSM	3.55	± 9.6 %
10029	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	GSM	7.78	± 9.6 %
10030	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH1)	Bluetooth	5.30	± 9.6 %
10031	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.87	± 9.6 %
10032	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	1.16	± 9.6 %
10033	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)	Bluetooth	7.74	± 9.6 %
10034	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH3)	Bluetooth	4.53	± 9.6 %
10035	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH5)	Bluetooth	3.83	± 9.6 %
10036	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH1)	Bluetooth	8.01	± 9.6 %
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	± 9.6 %
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth	4.17	± 9.6 %
10038	CAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.10	± 9.6 %
10039	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	± 9.6 %
10042	CAA	IS-91/EIA/TIA-553 FDD (FDMA, FM)	AMPS	0.00	± 9.6 %
10048	CAA	DECT (TDD, TDMA/FDM, GFSK, Full Slot, 24)	DECT	13.80	± 9.6 %
10049	CAA	DECT (TDD, TDMA/FDM, GFSK, Double Slot, 12)	DECT	10.79	± 9.6 %
10056	CAA	UMTS-TDD (TD-SCDMA, 1.28 Mcps)	TD-SCDMA	11.01	± 9.6 %
10058	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2-3)	GSM	6.52	± 9.6 %
10059	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps)	WLAN	2.12	± 9.6 %
10060	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps)	WLAN	2.83	± 9.6 %
10061	CAB	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps)	WLAN	3.60	± 9.6 %
10062	CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	± 9.6 %
10063	CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	± 9.6 %
10064	CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	± 9.6 %
10065	CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	± 9.6 %
10066	CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	± 9.6 %
10067	CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	± 9.6 %
10068	CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	± 9.6 %
10069	CAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps)	WLAN	10.56	± 9.6 %
10071	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 9 Mbps)	WLAN	9.83	± 9.6 %
10072	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 12 Mbps)	WLAN	9.62	± 9.6 %
10073	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 18 Mbps)	WLAN	9.94	± 9.6 %
10074	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	± 9.6 %
10075	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.77	± 9.6 %
10076	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.94	± 9.6 %
10077	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 54 Mbps)	WLAN	11.00	± 9.6 %
10081	CAB	CDMA2000 (1xRTT, RC3)	CDMA2000	3.97	± 9.6 %
10082	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	AMPS	4.77	± 9.6 %
10090	DAC	GPRS-FDD (TDMA, GMSK, TN 0-4)	GSM	6.56	± 9.6 %
10097	CAB	UMTS-FDD (HSDPA)	WCDMA	3.98	± 9.6 %
10098	CAB	UMTS-FDD (HSUPA, Subtest 2)	WCDMA	3.98	± 9.6 %
10099	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	9.55	± 9.6 %
10100	CAE	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	5.67	± 9.6 %
10101	CAE	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	± 9.6 %
10102	CAE	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	± 9.6 %
10103	CAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TDD	9.29	± 9.6 %
10103	CAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD	9.97	± 9.6 %
10104	CAG	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 10-QAM)	LTE-TDD	10.01	± 9.6 %
10108	CAG	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	5.80	± 9.6 %
IUIUO	UAG	LIL-IDD (OC-FDIVIA, TOU /O ND, TO VITIZ, QFON)	LIC-FUU	0.00	I 3.0 %

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10109	CAG	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	± 9.6 %
10110	CAG	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-FDD	5.75	± 9.6 %
10111	CAG	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-FDD	6.44	± 9.6 %
10112	CAG	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-FDD	6.59	± 9.6 %
10113	CAG	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	± 9.6 %
10114	CAC	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8.10	± 9.6 %
10115	CAC	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	± 9.6 %
10116	CAC	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	± 9.6 %
10117	CAC	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	± 9.6 %
10118	CAC	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	± 9.6 %
10119	CAC	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	± 9.6 %
10140	CAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-FDD	6.49	± 9.6 %
10141	CAE	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-FDD	6.53	± 9.6 %
10142	CAE	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	5.73	± 9.6 %
10143	CAE	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	± 9.6 %
10144	CAE	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	6.65	± 9.6 %
10145	CAF	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	5.76	± 9.6 %
10146	CAF	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.41	± 9.6 %
10147	CAF	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.72	± 9.6 %
10149	CAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-FDD	6.42	± 9.6 %
10150	CAE	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	± 9.6 %
10151	CAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-TDD	9.28	± 9.6 %
10152	CAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-TDD	9.92	± 9.6 %
10153	CAG	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	10.05	± 9.6 %
10154	CAG	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-FDD	5.75	± 9.6 %
10155	CAG	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	± 9.6 %
10156	CAG	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	5.79	± 9.6 %
10157	CAG	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD	6.49	± 9.6 %
10158	CAG	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-FDD	6.62	± 9.6 %
10159	CAG	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-FDD	6.56	± 9.6 %
10160	CAE	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	5.82	± 9.6 %
10161	CAE	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	6.43	± 9.6 %
10162	CAE	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.58	± 9.6 %
10166	CAF	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	5.46	± 9.6 %
10167	CAF	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	± 9.6 %
10168	CAF	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	± 9.6 %
10169	CAE	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	± 9.6 %
10170	CAE	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	± 9.6 %
10171	AAE	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	6.49	± 9.6 %
10172	CAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD	9.21	± 9.6 %
10173	CAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	9.48	± 9.6 %
10174 10175	CAG	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	10.25	± 9.6 %
10175	CAG	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	± 9.6 %
		LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	6.52	± 9.6 %
10177	CAI	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK) LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-FDD	5.73 6.52	± 9.6 %
10178	CAG	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-FDD	6.52	± 9.6 % ± 9.6 %
10110				0.00	I 5.0 %
10180					+060/
10180	CAG	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-FDD	6.50	± 9.6 %
10181	CAG	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-FDD LTE-FDD	6.50 5.72	± 9.6 %
10181 10182	CAG CAE CAE	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-FDD LTE-FDD LTE-FDD	6.50 5.72 6.52	± 9.6 % ± 9.6 %
10181 10182 10183	CAG CAE CAE AAD	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD LTE-FDD LTE-FDD LTE-FDD	6.50 5.72 6.52 6.50	± 9.6 % ± 9.6 % ± 9.6 %
10181 10182 10183 10184	CAG CAE CAE AAD CAE	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM) LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK) LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM) LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM) LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD  LTE-FDD  LTE-FDD  LTE-FDD  LTE-FDD	6.50 5.72 6.52 6.50 5.73	± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 %
10181 10182 10183 10184 10185	CAG CAE CAE AAD CAE CAE	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD  LTE-FDD  LTE-FDD  LTE-FDD  LTE-FDD  LTE-FDD	6.50 5.72 6.52 6.50 5.73 6.51	± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 %
10181 10182 10183 10184 10185 10186	CAG CAE CAE AAD CAE CAE AAE	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD  LTE-FDD  LTE-FDD  LTE-FDD  LTE-FDD  LTE-FDD  LTE-FDD  LTE-FDD	6.50 5.72 6.52 6.50 5.73 6.51 6.50	± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 %
10181 10182 10183 10184 10185 10186 10187	CAG CAE AAD CAE CAE AAE CAE	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.50 5.72 6.52 6.50 5.73 6.51 6.50 5.73	± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 %
10181 10182 10183 10184 10185 10186 10187 10188	CAG CAE AAD CAE CAE AAE CAF CAF	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD	6.50 5.72 6.52 6.50 5.73 6.51 6.50 5.73 6.52	± 9.6 % ± 9.6 %
10181 10182 10183 10184 10185 10186 10187 10188 10189	CAG CAE CAE AAD CAE CAE AAE CAF AAF	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.50 5.72 6.52 6.50 5.73 6.51 6.50 5.73 6.52 6.50	±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 % ±9.6 %
10181 10182 10183 10184 10185 10186 10187 10188 10189 10193	CAG CAE CAE AAD CAE CAE AAE CAF CAF AAF CAC	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD  LTE-FDD	6.50 5.72 6.52 6.50 5.73 6.51 6.50 5.73 6.52 6.50 8.09	± 9.6 % ± 9.6 %
10181 10182 10183 10184 10185 10186 10187 10188 10189 10193 10194	CAG CAE AAD CAE CAE AAE CAF CAF CAF CAC	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 14 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)  IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)  IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	LTE-FDD  WLAN  WLAN	6.50 5.72 6.52 6.50 5.73 6.51 6.50 5.73 6.52 6.50 8.09 8.12	± 9.6 % ± 9.6 %
10181 10182 10183 10184 10185 10186 10187 10188 10189 10193 10194 10195	CAG CAE AAD CAE CAE AAE CAF CAF AAF CAC CAC	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)  IEEE 802.11n (HT Greenfield, 65 Mbps, BPSK)  IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)  IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	LTE-FDD  WLAN  WLAN	6.50 5.72 6.52 6.50 5.73 6.51 6.50 5.73 6.52 6.50 8.09 8.12 8.21	± 9.6 % ± 9.6 %
10181 10182 10183 10184 10185 10186 10187 10188 10189 10193 10194 10195 10196	CAG CAE AAD CAE CAE AAE CAF AAF CAC CAC CAC	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)  IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)  IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)  IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)  IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	LTE-FDD  WLAN  WLAN  WLAN  WLAN	6.50 5.72 6.52 6.50 5.73 6.51 6.50 5.73 6.52 6.50 8.09 8.12 8.21 8.10	±9.6 % ±9.6 %
10181 10182 10183 10184 10185 10186 10187 10188 10189 10193 10194 10195	CAG CAE AAD CAE CAE AAE CAF CAF AAF CAC CAC	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)  LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)  IEEE 802.11n (HT Greenfield, 65 Mbps, BPSK)  IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)  IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	LTE-FDD  WLAN  WLAN	6.50 5.72 6.52 6.50 5.73 6.51 6.50 5.73 6.52 6.50 8.09 8.12 8.21	± 9.6 % ± 9.6 %

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40000	040	IEEE 000 44- (UT Mired 40 0 Mbrs 46 OAM)	VA/LANI	0.40	1000
10220	CAC	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	± 9.6 %
10221	CAC	IEEE 802.11n (HT Mixed, 72.2 Mbps, 64-QAM)	WLAN	8.27	± 9.6 %
10222	CAC	IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)	WLAN	8.06	± 9.6 %
10223	CAC	IEEE 802.11n (HT Mixed, 90 Mbps, 16-QAM)	WLAN	8.48	± 9.6 %
10224	CAC	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	WLAN	8.08	± 9.6 %
10225	CAB	UMTS-FDD (HSPA+)	WCDMA	5.97	± 9.6 %
10226	CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.49	± 9.6 %
10227	CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.26	± 9.6 %
10228	CAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	± 9.6 %
10229	CAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-TDD	9.48	± 9.6 %
10230	CAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-TDD	10.25	± 9.6 %
10231	CAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9.19	± 9.6 %
10232	CAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-TDD	9.48	± 9.6 %
10233	CAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD	10.25	± 9.6 %
10234	CAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-TDD	9.21	± 9.6 %
10235	CAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TDD	9.48	± 9.6 %
10236	CAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	± 9.6 %
10237	CAF	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9.21	± 9.6 %
10238	CAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TDD	9.48	± 9.6 %
10239	CAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TDD	10.25	± 9.6 %
10240	CAF	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9.21	± 9.6 %
10241	CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	± 9.6 %
10242	CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	± 9.6 %
10243	CAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9.46	± 9.6 %
10244	CAC	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	± 9.6 %
10245	CAC	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	± 9.6 %
10246	CAC	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	± 9.6 %
10247	CAF	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	± 9.6 %
10248	CAF	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	10.09	± 9.6 %
10249	CAF	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	± 9.6 %
10250	CAF	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-TDD	9.81	± 9.6 %
10251	CAF	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-TDD	10.17	± 9.6 %
10252	CAF	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-TDD	9.24	± 9.6 %
10253	CAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-TDD	9.90	± 9.6 %
10254	CAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TDD	10.14	± 9.6 %
10255	CAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	± 9.6 %
10256	CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.96	± 9.6 %
10257	CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	± 9.6 %
10258	CAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	± 9.6 %
10259	CAC	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	± 9.6 %
10260	CAC	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9.97	± 9.6 %
10261	CAC	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.24	± 9.6 %
10262	CAF	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	± 9.6 %
10263	CAF	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	± 9.6 %
10264	CAF	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9.23	± 9.6 %
10265	CAF	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.92	± 9.6 %
10266	CAF	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM)	LTE-TDD	10.07	± 9.6 %
10267	CAF	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-TDD	9.30	± 9.6 %
10268	CAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-TDD	10.06	± 9.6 %
10269	CAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-TDD	10.13	± 9.6 %
10270	CAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-TDD	9.58	± 9.6 %
10274	CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.10)	WCDMA	4.87	± 9.6 %
10275	CAB	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	3.96	± 9.6 %
10277	CAA	PHS (QPSK)	PHS	11.81	± 9.6 %
10278	CAA	PHS (QPSK, BW 884MHz, Rolloff 0.5)	PHS	11.81	± 9.6 %
10279	CAA	PHS (QPSK, BW 884MHz, Rolloff 0.38)	PHS	12.18	± 9.6 %
10290	AAB	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	± 9.6 %
10291	AAB	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	± 9.6 %
10292	AAB	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	± 9.6 %
10293	AAB	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	± 9.6 %
10295	AAB	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	± 9.6 %
10297	AAD	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	± 9.6 %
10298	AAD	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	± 9.6 %
10299	AAD	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	± 9.6 %

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19301   AAA   IEEE 802-166 WIMAX (29-18, 5ms. 10MHz, QPSK, PUSC)   WIMAX   12-93   19-96   1	10300	AAD	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-FDD	6.60	+060/
19302					6.60	± 9.6 %
Symbols   Symb				2.01.00.000.00.00		
19303   AAA	10302	////		VVIIVIAA	12.57	I 9.0 %
19304   AAA   IEEE 802 16e WIMAX (29:18, 5ms, 10MHz, 64QAM, PUSC)   WIMAX   11.86   19.6   19305   AAA   IEEE 802 16e WIMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 15   WIMAX   14.67   29.6   WIMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18   WIMAX   14.67   29.6   WIMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18   WIMAX   14.67   29.6   WIMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18   WIMAX   14.46   29.6   WIMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18   WIMAX   14.46   29.6   WIMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18   WIMAX   14.46   29.6   WIMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18   WIMAX   14.46   29.6   WIMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18   WIMAX   14.58   29.6   WIMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18   WIMAX   14.58   29.6   WIMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18   WIMAX   14.57   29.6   WIMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18   WIMAX   14.58   29.6   WIMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18   WIMAX   14.57   29.6   WIMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18   WIMAX   14.57   29.6   WIMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18   WIMAX   14.57   29.6   WIMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18   WIMAX   14.57   29.6   WIMAX	10303	AAA		WiMAX	12 52	+96%
19305   AAA	10304					± 9.6 %
	10305					± 9.6 %
Symbols   Symb						_ 0.0 /0
Symbols   AAA   IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, QPSK, PUSC, 18   Symbols   AAA   IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, 16QAM, PUSC)   WIMAX   14.49   2.9.6   10309   AAA   IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18   WIMAX   14.58   2.9.6   WIMAX   IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, 16QAM, AMC 2x3, 18   WIMAX   14.57   2.9.6   WIMAX   IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18   WIMAX   14.57   2.9.6   WIMAX   IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18   WIMAX   14.57   2.9.6   WIMAX   IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18   WIMAX   14.57   2.9.6   WIMAX   IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18   WIMAX   14.57   2.9.6   WIMAX   IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3, 18   WIMAX   14.57   2.9.6   WIMAX   IEEE 802.16e WIMAX (29:18, 10ms, 1	10306	AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 64QAM, PUSC, 18	WiMAX	14.67	± 9.6 %
Symbols   AAA   IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 16QAM, PUSC)   WiMAX   14.46   £9.6			symbols)	Major diversity notice		
19398   AAA	10307	AAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, QPSK, PUSC, 18	WiMAX	14.49	± 9.6 %
1930						
Symbols   Symb						± 9.6 %
19310	10309	AAA		WiMAX	14.58	± 9.6 %
Symbols   ADA   LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)   LTE-FDD   6.06   ± 9.6	10010					
19311	10310	AAA		WiMAX	14.57	± 9.6 %
19313	10211	AAD		LTE EDD	0.00	. 0 0 0 0
19314						± 9.6 %
10315						± 9.6 %
10316						
19317						
10352						
19353   AAA						
10355						
10355						
10366   AAA   Pulse Waveform (200Hz, 80%)   Generic   0.97   ±9.6     10387   AAA   QPSK Waveform, 1 MHz   Generic   5.10   ±9.6     10388   AAA   QPSK Waveform, 10 MHz   Generic   5.22   ±9.6     10399   AAA   G4-QAM Waveform, 10 MHz   Generic   6.27   ±9.6     10399   AAA   64-QAM Waveform, 10 WHz   Generic   6.27   ±9.6     10400   AAD   IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc duty cycle)   WLAN   8.60   ±9.6     10401   AAD   IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)   WLAN   8.60   ±9.6     10402   AAD   IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)   WLAN   8.53   ±9.6     10403   AAB   CDMA2000 (1xEV-DO, Rev. 0)   CDMA2000   3.77   ±9.6     10404   AAB   CDMA2000 (1xEV-DO, Rev. 0)   CDMA2000   3.77   ±9.6     10404   AAB   CDMA2000 (1xEV-DO, Rev. A)   CDMA2000   3.77   ±9.6     10405   AAF   LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL   LTE-TDD   7.82   ±9.6     10414   AAA   LEEE 802.11ac WiFi (20SS, 1 Mbps, 99pc duty cycle)   WLAN   8.53   ±9.6     10415   AAA   IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)   WLAN   8.23   ±9.6     10416   AAA   IEEE 802.11g WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)   WLAN   8.23   ±9.6     10417   AAB   IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.23   ±9.6     10418   AAA   IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.23   ±9.6     10419   AAA   IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.23   ±9.6     10422   AAB   IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)   WLAN   8.41   ±9.6     10424   AAB   IEEE 802.11n (HT Greenfield, 5 Mbps, 99pc duty cycle, wLAN   8.47   ±9.6     10425   AAB   IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)   WLAN   8.41   ±9.6     10426   AAB   IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)   WLAN   8.41   ±9.6     10427   AAB   IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)   WLAN   8.41   ±9.6     10428   AAB   IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)   WLAN   8.41   ±9.6     10433   AAC   LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)   LTE						
10387   AAA   QPSK Waveform, 1 MHz   Generic   5.10   ±9.6     10388   AAA   QPSK Waveform, 10 MHz   Generic   5.22   ±9.6     10396   AAA   64-QAM Waveform, 100 KHz   Generic   6.27   ±9.6     10399   AAA   64-QAM Waveform, 100 KHz   Generic   6.27   ±9.6     10399   AAA   64-QAM Waveform, 100 KHz   Generic   6.27   ±9.6     10400   AAD   IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc duty cycle)   WLAN   8.37   ±9.6     10401   AAD   IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)   WLAN   8.53   ±9.6     10402   AAD   IEEE 802.11ac WiFi (80MHz, 64-QAM, 99pc duty cycle)   WLAN   8.53   ±9.6     10403   AAB   CDMA2000 (1xEV-DO, Rev. 0)   CDMA2000   3.76   ±9.6     10404   AAB   CDMA2000 (1xEV-DO, Rev. A)   CDMA2000   3.77   ±9.6     10404   AAB   CDMA2000 (1xEV-DO, Rev. A)   CDMA2000   5.22   ±9.6     10410   AAF   LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL   LTE-TDD   7.82   ±9.6     10411   AAA   WLAN CODF, 64-QAM, 40MHz   Generic   8.54   ±9.6     10415   AAA   IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)   WLAN   1.54   ±9.6     10416   AAA   IEEE 802.11g WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)   WLAN   8.23   ±9.6     10417   AAB   IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.23   ±9.6     10418   AAA   IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.23   ±9.6     10422   AAB   IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.14   ±9.6     10423   AAB   IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)   WLAN   8.47   ±9.6     10424   AAB   IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)   WLAN   8.47   ±9.6     10425   AAB   IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)   WLAN   8.41   ±9.6     10426   AAB   IEEE 802.11n (HT Greenfield, 7.2 Mbps, 64-QAM)   WLAN   8.45   ±9.6     10427   AAB   IEEE 802.11n (HT Greenfield, 7.2 Mbps, 64-QAM)   WLAN   8.45   ±9.6     10428   AAB   IEEE 802.11n (HT Greenfield, 7.2 Mbps, 64-QAM)   WLAN   8.45   ±9.6     10430   AAD   LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)   LTE-FDD   8.38   ±9.6						
10388   AAA   QPSK Waveform, 10 MHz   Generic   5.22 ± 9.6     10399   AAA   64-QAM Waveform, 100 kHz   Generic   6.27 ± 9.6     10400   AAD   IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc duty cycle)   WLAN   8.37 ± 9.6     10401   AAD   IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)   WLAN   8.60 ± 9.6     10402   AAD   IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)   WLAN   8.63 ± 9.6     10403   AAB   CDMA2000 (1xEV-DO, Rev. 0)   CDMA2000   3.76 ± 9.6     10404   AAB   CDMA2000 (1xEV-DO, Rev. 0)   CDMA2000   3.77 ± 9.6     10404   AAB   CDMA2000 (1xEV-DO, Rev. A)   CDMA2000   3.77 ± 9.6     10405   AAB   CDMA2000 (1xEV-DO, Rev. A)   CDMA2000   5.22 ± 9.6     10410   AAF   LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL   LTE-TDD   7.82 ± 9.6     10411   AAF   LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL   LTE-TDD   7.82 ± 9.6     10414   AAA   WLAN CCDF, 64-QAM, 40MHz   Generic   8.54 ± 9.6     10415   AAA   IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)   WLAN   8.23 ± 9.6     10416   AAA   IEEE 802.11g WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)   WLAN   8.23 ± 9.6     10417   AAB   IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.23 ± 9.6     10418   AAA   IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.23 ± 9.6     10419   AAA   IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.14 ± 9.6     10420   AAB   IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.14 ± 9.6     10421   AAB   IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)   WLAN   8.47 ± 9.6     10422   AAB   IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)   WLAN   8.47 ± 9.6     10423   AAB   IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)   WLAN   8.41 ± 9.6     10424   AAB   IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)   WLAN   8.41 ± 9.6     10425   AAB   IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)   WLAN   8.41 ± 9.6     10426   AAB   IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)   WLAN   8.41 ± 9.6     10427   AAB   IEEE 802.11n (HT Greenfield, 15 Mbps						
10396   AAA   64-QAM Waveform, 100 kHz   Generic   6.27   ±9.6     10399   AAA   64-QAM Waveform, 40 MHz   Generic   6.27   ±9.6     10400   AAD   IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc duty cycle)   WLAN   8.37   ±9.6     10401   AAD   IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc duty cycle)   WLAN   8.50   ±9.6     10402   AAD   IEEE 802.11ac WiFi (80MHz, 64-QAM, 99pc duty cycle)   WLAN   8.53   ±9.6     10403   AAB   CDMA2000 (1xEV-DO, Rev. 0)   CDMA2000   3.76   ±9.6     10404   AAB   CDMA2000 (1xEV-DO, Rev. A)   CDMA2000   3.77   ±9.6     10404   AAB   CDMA2000 (1xEV-DO, Rev. A)   CDMA2000   5.22   ±9.6     10404   AAB   CDMA2000 (1xEV-DO, Rev. A)   CDMA2000   5.22   ±9.6     10410   AAF   LTE-TDD   SC-FDMA, 1 RB, 10 MHz, QPSK, UL   LTE-TDD   7.82   ±9.6     10414   AAA   LEEE 802.119 WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)   WLAN   1.54   ±9.6     10415   AAA   IEEE 802.119 WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc duty cycle)   WLAN   8.23   ±9.6     10416   AAA   IEEE 802.119 WiFi 2.4 GHz (DFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.23   ±9.6     10417   AAB   IEEE 802.119 WiFi 2.4 GHz (DFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.23   ±9.6     10418   AAA   IEEE 802.119 WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.14   ±9.6     10419   AAA   IEEE 802.119 WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.14   ±9.6     10419   AAA   IEEE 802.119 WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle)   WLAN   8.14   ±9.6     10424   AAB   IEEE 802.110 (HT Greenfield, 7.2 Mbps, 16-QAM)   WLAN   8.47   ±9.6     10425   AAB   IEEE 802.111 (HT Greenfield, 7.2 Mbps, 16-QAM)   WLAN   8.47   ±9.6     10426   AAB   IEEE 802.111 (HT Greenfield, 15 Mbps, 16-QAM)   WLAN   8.41   ±9.6     10427   AAB   IEEE 802.111 (HT Greenfield, 15 Mbps, 16-QAM)   WLAN   8.41   ±9.6     10428   AAB   IEEE 802.111 (HT Greenfield, 15 Mbps, 16-QAM)   WLAN   8.41   ±9.6     10430   AAD   LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)   LTE-FDD   8.34   ±9.6     10431   AAD   LTE-FDD (OFDMA, 16 MHz, E-TM 3.1)   LTE-FDD   8.34   ±9.6     10						
10399   AAA   64-QAM Waveform, 40 MHz   Generic   6.27 ±9.6						
10400						
10401   AAD						
10402				100 to		
10403   AAB						
10404   AAB						
10406   AAB						
10410						
Subframe=2,3,4,7,8,9, Subframe Conf=4)						
10414				LIL IDD	7.02	2 3.0 70
10415	10414	AAA		Generic	8 54	+96%
10416	10415					± 9.6 %
10417   AAB   IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc duty cycle)	10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc duty cycle)			± 9.6 %
10418	10417	AAB				± 9.6 %
Long preambule   Long	10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle,			± 9.6 %
Short preambule   Short prea			Long preambule)	MANUAL CALCORNOON		
10422	10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc duty cycle,	WLAN	8.19	± 9.6 %
10423   AAB   IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)   WLAN   8.47   ± 9.6     10424   AAB   IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)   WLAN   8.40   ± 9.6     10425   AAB   IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)   WLAN   8.41   ± 9.6     10426   AAB   IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)   WLAN   8.45   ± 9.6     10427   AAB   IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)   WLAN   8.41   ± 9.6     10430   AAB   IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)   WLAN   8.41   ± 9.6     10431   AAD   LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)   LTE-FDD   8.28   ± 9.6     10432   AAC   LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)   LTE-FDD   8.34   ± 9.6     10433   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)   LTE-FDD   8.34   ± 9.6     10434   AAA   W-CDMA (BS Test Model 1, 64 DPCH)   WCDMA   8.60   ± 9.6     10435   AAF   LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL   LTE-TDD   7.82   ± 9.6     10447   AAD   LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.56   ± 9.6     10448   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3			Short preambule)	0.000.0100.000		
10424   AAB   IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)   WLAN   8.40   ±9.6   10425   AAB   IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)   WLAN   8.41   ±9.6   10426   AAB   IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)   WLAN   8.45   ±9.6   10427   AAB   IEEE 802.11n (HT Greenfield, 90 Mbps, 64-QAM)   WLAN   8.41   ±9.6   10430   AAD   LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)   LTE-FDD   8.28   ±9.6   10431   AAD   LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)   LTE-FDD   8.38   ±9.6   10431   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)   LTE-FDD   8.34   ±9.6   10432   AAC   LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)   LTE-FDD   8.34   ±9.6   10433   AAC   LTE-FDD (OFDMA, 16 MFz, E-TM 3.1)   LTE-FDD   8.34   ±9.6   10434   AAA   W-CDMA (BS Test Model 1, 64 DPCH)   WCDMA   8.60   ±9.6   10435   AAF   LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL   LTE-TDD   7.82   ±9.6   10447   AAD   LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.56   ±9.6   10448   AAD   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.53   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1,				WLAN	8.32	± 9.6 %
10425   AAB   IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)   WLAN   8.41   ±9.6   10426   AAB   IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)   WLAN   8.45   ±9.6   10427   AAB   IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)   WLAN   8.41   ±9.6   10430   AAD   LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)   LTE-FDD   8.28   ±9.6   10431   AAD   LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)   LTE-FDD   8.38   ±9.6   10431   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)   LTE-FDD   8.34   ±9.6   10432   AAC   LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)   LTE-FDD   8.34   ±9.6   10433   AAC   LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)   LTE-FDD   8.34   ±9.6   10434   AAA   W-CDMA (BS Test Model 1, 64 DPCH)   WCDMA   8.60   ±9.6   10435   AAF   LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL   LTE-TDD   7.82   ±9.6   10447   AAD   LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.56   ±9.6   10448   AAD   LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.53   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10445   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10445   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10445   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10445   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10445   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10445   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10445   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ±9.6   10445   AAC   LTE-FDD   7.51   ±9.6   10445	10423			WLAN	8.47	± 9.6 %
10426   AAB   IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)   WLAN   8.45   ± 9.6     10427   AAB   IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)   WLAN   8.41   ± 9.6     10430   AAD   LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)   LTE-FDD   8.28   ± 9.6     10431   AAD   LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)   LTE-FDD   8.38   ± 9.6     10432   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)   LTE-FDD   8.34   ± 9.6     10433   AAC   LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)   LTE-FDD   8.34   ± 9.6     10434   AAA   W-CDMA (BS Test Model 1, 64 DPCH)   WCDMA   8.60   ± 9.6     10435   AAF   LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL   LTE-TDD   7.82   ± 9.6     10447   AAD   LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.56   ± 9.6     10448   AAD   LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.53   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.51   ± 9.6     10449   AAC   LTE-FDD (OFDMA, 15 MHz, E-		AAB	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	± 9.6 %
10427   AAB				WLAN	8.41	± 9.6 %
10430				WLAN	8.45	± 9.6 %
10431         AAD         LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)         LTE-FDD         8.38         ± 9.6           10432         AAC         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)         LTE-FDD         8.34         ± 9.6           10433         AAC         LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)         LTE-FDD         8.34         ± 9.6           10434         AAA         W-CDMA (BS Test Model 1, 64 DPCH)         WCDMA         8.60         ± 9.6           10435         AAF         LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL         LTE-TDD         7.82         ± 9.6           10447         AAD         LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD         7.56         ± 9.6           10448         AAD         LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD         7.53         ± 9.6           10449         AAC         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD         7.53         ± 9.6	10427			WLAN	8.41	± 9.6 %
10431         AAD         LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)         LTE-FDD         8.38         ± 9.6           10432         AAC         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)         LTE-FDD         8.34         ± 9.6           10433         AAC         LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)         LTE-FDD         8.34         ± 9.6           10434         AAA         W-CDMA (BS Test Model 1, 64 DPCH)         WCDMA         8.60         ± 9.6           10435         AAF         LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)         LTE-TDD         7.82         ± 9.6           10447         AAD         LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD         7.56         ± 9.6           10448         AAD         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD         7.53         ± 9.6           10449         AAC         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD         7.53         ± 9.6	10430			LTE-FDD	8.28	± 9.6 %
10432       AAC       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)       LTE-FDD       8.34       ± 9.6         10433       AAC       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)       LTE-FDD       8.34       ± 9.6         10434       AAA       W-CDMA (BS Test Model 1, 64 DPCH)       WCDMA       8.60       ± 9.6         10435       AAF       LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)       LTE-TDD       7.82       ± 9.6         10447       AAD       LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD       7.56       ± 9.6         10448       AAD       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD       7.53       ± 9.6         10449       AAC       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD       7.53       ± 9.6	10431			LTE-FDD	8.38	± 9.6 %
10433       AAC       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)       LTE-FDD       8.34       ± 9.6         10434       AAA       W-CDMA (BS Test Model 1, 64 DPCH)       WCDMA       8.60       ± 9.6         10435       AAF       LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)       LTE-TDD       7.82       ± 9.6         10447       AAD       LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD       7.56       ± 9.6         10448       AAD       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)       LTE-FDD       7.53       ± 9.6         10449       AAC       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD       7.51       ± 9.6	10432			LTE-FDD	8.34	± 9.6 %
10434         AAA         W-CDMA (BS Test Model 1, 64 DPCH)         WCDMA         8.60         ± 9.6           10435         AAF         LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Subframe=2,3,4,7,8,9)         LTE-TDD         7.82         ± 9.6           10447         AAD         LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD         7.56         ± 9.6           10448         AAD         LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD         7.53         ± 9.6           10449         AAC         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD         7.51         ± 9.6	10433					± 9.6 %
Subframe=2,3,4,7,8,9)           10447         AAD         LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD         7.56         ± 9.6           10448         AAD         LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)         LTE-FDD         7.53         ± 9.6           10449         AAC         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD         7.51         ± 9.6	10434			WCDMA	8.60	± 9.6 %
Subframe=2,3,4,7,8,9)         LTE-FDD         7.56         ± 9.6           10447         AAD         LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD         7.56         ± 9.6           10448         AAD         LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD         7.53         ± 9.6           10449         AAC         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD         7.51         ± 9.6	10435	AAF		LTE-TDD	7.82	± 9.6 %
10448         AAD         LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)         LTE-FDD         7.53         ± 9.6           10449         AAC         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%)         LTE-FDD         7.51         ± 9.6						
10449 AAC LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%) LTE-FDD 7.51 ± 9.6	10447				7.56	± 9.6 %
10449 AAC LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%) LTE-FDD 7.51 ± 9.6	10448		LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)		7.53	± 9.6 %
10450   AAC   LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)   LTE-FDD   7.48   ± 9.6					7.51	± 9.6 %
	10450	AAC	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	± 9.6 %

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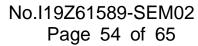
10451	AAA	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	± 9.6 %
10456	AAB	IEEE 802.11ac WiFi (160MHz, 64-QAM, 99pc duty cycle)	WLAN	8.63	± 9.6 %
10457	AAA	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	± 9.6 %
10458	AAA	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	± 9.6 %
10459	AAA	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	± 9.6 %
10460	AAA	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	± 9.6 %
10461	AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	± 9.6 %
10462	AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.30	± 9.6 %
10463	AAA	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	± 9.6 %
10464	AAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	± 9.6 %
10465	AAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	± 9.6 %
10466	AAB	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	± 9.6 %
10467	AAE	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	± 9.6 %
10468	AAE	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	± 9.6 %
10469	AAE	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.56	± 9.6 %
10470	AAE	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Subframe=2,34,7,8,9)	LTE-TDD	7.82	± 9.6 %
10471	AAE	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	± 9.6 %
10472	AAE	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	± 9.6 %
10473	AAE	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.82	± 9.6 %
10474	AAE	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	± 9.6 %
10475	AAE	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	± 9.6 %
10477	AAF	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.32	± 9.6 %
10478	AAF	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.57	± 9.6 %
10479	AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	± 9.6 %
10480	AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.18	± 9.6 %
10481	AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	± 9.6 %
10482	AAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.71	± 9.6 %
10483	AAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.39	± 9.6 %
10484	AAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.47	± 9.6 %
10485	AAE	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.59	± 9.6 %
10486	AAE	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.38	± 9.6 %
10487	AAE	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.60	± 9.6 %
10488	AAE	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.70	± 9.6 %
10489	AAE	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.31	± 9.6 %
10490	AAE	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Subframe=2,3,4,7,8,9)	LTE-TDD	8.54	± 9.6 %
10491	AAE	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Subframe=2,3,4,7,8,9)	LTE-TDD	7.74	± 9.6 %

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ASE						
10493	10492	AAE		LTE-TDD	8.41	± 9.6 %
10494	10493	AAE	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL	LTE-TDD	8.55	± 9.6 %
10496	10494	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL	LTE-TDD	7.74	± 9.6 %
10496	10495	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL	LTE-TDD	8.37	± 9.6 %
10497	10496	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL	LTE-TDD	8.54	± 9.6 %
10498	10497	AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL	LTE-TDD	7.67	± 9.6 %
10499	10498	AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL	LTE-TDD	8.40	± 9.6 %
10500	10499	AAA	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL	LTE-TDD	8.68	± 9.6 %
10501	10500	AAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL	LTE-TDD	7.67	± 9.6 %
10502	10501	AAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL	LTE-TDD	8.44	± 9.6 %
10503	10502	AAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL	LTE-TDD	8.52	± 9.6 %
10504	10503	AAE	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL	LTE-TDD	7.72	± 9.6 %
10505	10504	AAE	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL	LTE-TDD	8.31	± 9.6 %
10506	10505	AAE	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL	LTE-TDD	8.54	± 9.6 %
10507	10506	AAE	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL	LTE-TDD	7.74	± 9.6 %
10508	10507	AAE	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL	LTE-TDD	8.36	± 9.6 %
10509	10508	AAE	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL	LTE-TDD	8.55	± 9.6 %
10510	10509	AAE	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL	LTE-TDD	7.99	± 9.6 %
Subframe=2,3,4,7,8,9	10510	AAE	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL	LTE-TDD	8.49	± 9.6 %
Subframe=2,3,4,7,8,9    LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL	10511	AAE		LTE-TDD	8.51	± 9.6 %
Subframe=2,3,4,7,8,9	10512	AAF		LTE-TDD	7.74	± 9.6 %
Subframe=2,3,4,7,8,9    10515	10513	AAF	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL	LTE-TDD	8.42	± 9.6 %
10516         AAA         IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)         WLAN         1.57         ± 9.6 %           10517         AAA         IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.1 Mbps, 99pc duty cycle)         WLAN         1.58         ± 9.6 %           10518         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)         WLAN         8.23         ± 9.6 %           10519         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)         WLAN         8.39         ± 9.6 %           10520         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)         WLAN         8.12         ± 9.6 %           10521         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)         WLAN         7.97         ± 9.6 %           10522         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)         WLAN         8.45         ± 9.6 %           10523         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)         WLAN         8.08         ± 9.6 %           10524         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)         WLAN         8.27         ± 9.6 %           10525         AAB         IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)         WLAN         8.36	10514	AAF	Subframe=2,3,4,7,8,9)	LTE-TDD	8.45	± 9.6 %
10516         AAA         IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)         WLAN         1.57         ± 9.6 %           10517         AAA         IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.1 Mbps, 99pc duty cycle)         WLAN         1.58         ± 9.6 %           10518         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)         WLAN         8.23         ± 9.6 %           10519         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)         WLAN         8.39         ± 9.6 %           10520         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)         WLAN         8.12         ± 9.6 %           10521         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)         WLAN         7.97         ± 9.6 %           10522         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)         WLAN         8.45         ± 9.6 %           10523         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)         WLAN         8.08         ± 9.6 %           10524         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)         WLAN         8.27         ± 9.6 %           10525         AAB         IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)         WLAN         8.36		AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc duty cycle)	WLAN	1.58	± 9.6 %
10517         AAA         IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)         WLAN         1.58         ± 9.6 %           10518         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc duty cycle)         WLAN         8.23         ± 9.6 %           10519         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc duty cycle)         WLAN         8.39         ± 9.6 %           10520         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)         WLAN         8.12         ± 9.6 %           10521         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)         WLAN         7.97         ± 9.6 %           10522         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)         WLAN         8.45         ± 9.6 %           10523         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)         WLAN         8.08         ± 9.6 %           10524         AAB         IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)         WLAN         8.27         ± 9.6 %           10525         AAB         IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10526         AAB         IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle)         WLAN         8.21         ± 9.6 %			IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc duty cycle)		1.57	
10519			IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc duty cycle)			
10520         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc duty cycle)         WLAN         8.12         ± 9.6 %           10521         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)         WLAN         7.97         ± 9.6 %           10522         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)         WLAN         8.45         ± 9.6 %           10523         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)         WLAN         8.08         ± 9.6 %           10524         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)         WLAN         8.27         ± 9.6 %           10525         AAB         IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10526         AAB         IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle)         WLAN         8.42         ± 9.6 %           10527         AAB         IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)         WLAN         8.21         ± 9.6 %           10528         AAB         IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10529         AAB         IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)         WLAN         8.36         ± 9.6 %						
10521         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)         WLAN         7.97         ± 9.6 %           10522         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)         WLAN         8.45         ± 9.6 %           10523         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)         WLAN         8.08         ± 9.6 %           10524         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)         WLAN         8.27         ± 9.6 %           10525         AAB         IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10526         AAB         IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle)         WLAN         8.42         ± 9.6 %           10527         AAB         IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle)         WLAN         8.21         ± 9.6 %           10528         AAB         IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10529         AAB         IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10531         AAB         IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)         WLAN         8.43         ± 9.6 %           <						
10522         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)         WLAN         8.45         ± 9.6 %           10523         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)         WLAN         8.08         ± 9.6 %           10524         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)         WLAN         8.27         ± 9.6 %           10525         AAB         IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10526         AAB         IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle)         WLAN         8.42         ± 9.6 %           10527         AAB         IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle)         WLAN         8.21         ± 9.6 %           10528         AAB         IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10529         AAB         IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10531         AAB         IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)         WLAN         8.43         ± 9.6 %           10533         AAB         IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)         WLAN         8.29         ± 9.6 %           10533<						
10523         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)         WLAN         8.08         ± 9.6 %           10524         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)         WLAN         8.27         ± 9.6 %           10525         AAB         IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10526         AAB         IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle)         WLAN         8.42         ± 9.6 %           10527         AAB         IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle)         WLAN         8.21         ± 9.6 %           10528         AAB         IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10529         AAB         IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10531         AAB         IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)         WLAN         8.43         ± 9.6 %           10533         AAB         IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)         WLAN         8.29         ± 9.6 %           10533         AAB         IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)         WLAN         8.38         ± 9.6 %			IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc duty cycle)			
10523         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)         WLAN         8.08         ± 9.6 %           10524         AAB         IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc duty cycle)         WLAN         8.27         ± 9.6 %           10525         AAB         IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10526         AAB         IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle)         WLAN         8.42         ± 9.6 %           10527         AAB         IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle)         WLAN         8.21         ± 9.6 %           10528         AAB         IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10529         AAB         IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10531         AAB         IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)         WLAN         8.43         ± 9.6 %           10533         AAB         IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)         WLAN         8.29         ± 9.6 %           10533         AAB         IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)         WLAN         8.38         ± 9.6 %			IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc duty cycle)			
10525         AAB         IEEE 802.11ac WiFi (20MHz, MCS0, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10526         AAB         IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle)         WLAN         8.42         ± 9.6 %           10527         AAB         IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle)         WLAN         8.21         ± 9.6 %           10528         AAB         IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10529         AAB         IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10531         AAB         IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)         WLAN         8.43         ± 9.6 %           10532         AAB         IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)         WLAN         8.29         ± 9.6 %           10533         AAB         IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)         WLAN         8.38         ± 9.6 %			IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc duty cycle)			
10526         AAB         IEEE 802.11ac WiFi (20MHz, MCS1, 99pc duty cycle)         WLAN         8.42         ± 9.6 %           10527         AAB         IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle)         WLAN         8.21         ± 9.6 %           10528         AAB         IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10529         AAB         IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10531         AAB         IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)         WLAN         8.43         ± 9.6 %           10532         AAB         IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)         WLAN         8.29         ± 9.6 %           10533         AAB         IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)         WLAN         8.38         ± 9.6 %						
10527         AAB         IEEE 802.11ac WiFi (20MHz, MCS2, 99pc duty cycle)         WLAN         8.21         ± 9.6 %           10528         AAB         IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10529         AAB         IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10531         AAB         IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)         WLAN         8.43         ± 9.6 %           10532         AAB         IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)         WLAN         8.29         ± 9.6 %           10533         AAB         IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)         WLAN         8.38         ± 9.6 %						
10528         AAB         IEEE 802.11ac WiFi (20MHz, MCS3, 99pc duty cycle)         WLAN         8.36         ±9.6 %           10529         AAB         IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)         WLAN         8.36         ±9.6 %           10531         AAB         IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)         WLAN         8.43         ±9.6 %           10532         AAB         IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)         WLAN         8.29         ±9.6 %           10533         AAB         IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)         WLAN         8.38         ±9.6 %						
10529         AAB         IEEE 802.11ac WiFi (20MHz, MCS4, 99pc duty cycle)         WLAN         8.36         ± 9.6 %           10531         AAB         IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)         WLAN         8.43         ± 9.6 %           10532         AAB         IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)         WLAN         8.29         ± 9.6 %           10533         AAB         IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)         WLAN         8.38         ± 9.6 %						
10531         AAB         IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)         WLAN         8.43         ± 9.6 %           10532         AAB         IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)         WLAN         8.29         ± 9.6 %           10533         AAB         IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)         WLAN         8.38         ± 9.6 %						
10532         AAB         IEEE 802.11ac WiFi (20MHz, MCS7, 99pc duty cycle)         WLAN         8.29         ± 9.6 %           10533         AAB         IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle)         WLAN         8.38         ± 9.6 %						
10533 AAB IEEE 802.11ac WiFi (20MHz, MCS8, 99pc duty cycle) WLAN 8.38 ± 9.6 %			IEEE 802.11ac WiFi (20MHz, MCS6, 99pc duty cycle)			
112.11 0.00 20.070						
10054   AAB   IEEE 802.11ac WIF1 (40MHz, MCSU, 99pc duty cycle)   WLAN   $8.45 \pm 9.6\%$						
	10534	AAB	IEEE 802.11ac WIFI (40MHz, MCS0, 99pc duty cycle)	WLAN	8.45	± 9.6 %

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10505	A A D	LEEE COO 44 MEET (40MIL MOO4 CO A A A A A A A A A A A A A A A A A A			
10535	AAB	IEEE 802.11ac WiFi (40MHz, MCS1, 99pc duty cycle)	WLAN	8.45	± 9.6 %
10536	AAB	IEEE 802.11ac WiFi (40MHz, MCS2, 99pc duty cycle)	WLAN	8.32	± 9.6 %
10537	AAB	IEEE 802.11ac WiFi (40MHz, MCS3, 99pc duty cycle)	WLAN	8.44	± 9.6 %
10538	AAB	IEEE 802.11ac WiFi (40MHz, MCS4, 99pc duty cycle)	WLAN	8.54	± 9.6 %
10540	AAB	IEEE 802.11ac WiFi (40MHz, MCS6, 99pc duty cycle)	WLAN	8.39	± 9.6 %
10541	AAB	IEEE 802.11ac WiFi (40MHz, MCS7, 99pc duty cycle)	WLAN	8.46	± 9.6 %
10542	AAB	IEEE 802.11ac WiFi (40MHz, MCS8, 99pc duty cycle)	WLAN	8.65	± 9.6 %
10543	AAB	IEEE 802.11ac WiFi (40MHz, MCS9, 99pc duty cycle)	WLAN	8.65	± 9.6 %
10544	AAB	IEEE 802.11ac WiFi (80MHz, MCS0, 99pc duty cycle)	WLAN	8.47	± 9.6 %
10545	AAB	IEEE 802.11ac WiFi (80MHz, MCS1, 99pc duty cycle)	WLAN	8.55	± 9.6 %
10546	AAB	IEEE 802.11ac WiFi (80MHz, MCS2, 99pc duty cycle)	WLAN	8.35	± 9.6 %
10547	AAB	IEEE 802.11ac WiFi (80MHz, MCS3, 99pc duty cycle)	WLAN	8.49	± 9.6 %
10548	AAB	IEEE 802.11ac WiFi (80MHz, MCS4, 99pc duty cycle)	WLAN	8.37	± 9.6 %
10550	AAB	IEEE 802.11ac WiFi (80MHz, MCS6, 99pc duty cycle)	WLAN	8.38	± 9.6 %
10551	AAB	IEEE 802.11ac WiFi (80MHz, MCS7, 99pc duty cycle)	WLAN	8.50	± 9.6 %
10552	AAB	IEEE 802.11ac WiFi (80MHz, MCS8, 99pc duty cycle)	WLAN	8.42	± 9.6 %
10553	AAB	IEEE 802.11ac WiFi (80MHz, MCS9, 99pc duty cycle)	WLAN	8.45	± 9.6 %
10554	AAC	IEEE 802.11ac WiFi (160MHz, MCS0, 99pc duty cycle)	WLAN	8.48	± 9.6 %
10555	AAC	IEEE 802.11ac WiFi (160MHz, MCS1, 99pc duty cycle)	WLAN	8.47	± 9.6 %
10556	AAC	IEEE 802.11ac WiFi (160MHz, MCS2, 99pc duty cycle)	WLAN	8.50	± 9.6 %
10557	AAC	IEEE 802.11ac WiFi (160MHz, MCS3, 99pc duty cycle)	WLAN	8.52	± 9.6 %
10558	AAC	IEEE 802.11ac WiFi (160MHz, MCS4, 99pc duty cycle)	WLAN	8.61	± 9.6 %
10560	AAC	IEEE 802.11ac WiFi (160MHz, MCS6, 99pc duty cycle)	WLAN	8.73	± 9.6 %
10561	AAC	IEEE 802.11ac WiFi (160MHz, MCS7, 99pc duty cycle)	WLAN	8.56	± 9.6 %
10562	AAC	IEEE 802.11ac WiFi (160MHz, MCS8, 99pc duty cycle)	WLAN	8.69	± 9.6 %
10563	AAC	IEEE 802.11ac WiFi (160MHz, MCS9, 99pc duty cycle)	WLAN	8.77	± 9.6 %
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc duty	WLAN	8.25	± 9.6 %
		cycle)			
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc duty	WLAN	8.45	± 9.6 %
		cycle)			
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc duty	WLAN	8.13	± 9.6 %
		cycle)			
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc duty	WLAN	8.00	± 9.6 %
		cycle)			
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc duty	WLAN	8.37	± 9.6 %
		cycle)			
10569	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc duty	WLAN	8.10	± 9.6 %
		cycle)			
10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc duty	WLAN	8.30	± 9.6 %
		cycle)			
10571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc duty cycle)	WLAN	1.99	± 9.6 %
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc duty cycle)	WLAN	1.99	± 9.6 %
10573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc duty cycle)	WLAN	1.98	± 9.6 %
10574	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc duty cycle)	WLAN	1.98	± 9.6 %
10575	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc duty	WLAN	8.59	± 9.6 %
		cycle)			
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc duty	WLAN	8.60	± 9.6 %
		cycle)			
10577	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc duty	WLAN	8.70	± 9.6 %
		cycle)			
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc duty	WLAN	8.49	± 9.6 %
		cycle)			
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc duty	WLAN	8.36	± 9.6 %
		cycle)			
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc duty	WLAN	8.76	± 9.6 %
		cycle)			
10581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc duty	WLAN	8.35	± 9.6 %
		cycle)			
10582	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc duty	WLAN	8.67	± 9.6 %
		cycle)			
10583	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc duty cycle)	WLAN	8.59	± 9.6 %
10584	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc duty cycle)	WLAN	8.60	± 9.6 %
10585	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc duty cycle)	WLAN	8.70	± 9.6 %
10586	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc duty cycle)	WLAN	8.49	± 9.6 %
10587	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc duty cycle)	WLAN		

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