10605	AAC	IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc dc)	WLAN	8.97	± 9.6 %
10606	AAC	IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc dc)	WLAN	8.82	± 9.6 %
10607	AAC	IEEE 802.11ac WiFi (20MHz, MCS0, 90pc dc)	WLAN	8.64	± 9.6 %
10608	AAC	IEEE 802.11ac WiFi (20MHz, MCS1, 90pc dc)	WLAN	8.77	± 9.6 %
10609	AAC	IEEE 802.11ac WiFi (20MHz, MCS2, 90pc dc)	WLAN	8.57	± 9.6 %
10610	AAC	IEEE 802.11ac WiFi (20MHz, MCS3, 90pc dc)	WLAN	8.78	± 9.6 %
10611	AAC	IEEE 802.11ac WiFi (20MHz, MCS4, 90pc dc)	WLAN	8.70	± 9.6 %
10612	AAC	IEEE 802.11ac WiFi (20MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10613	AAC	IEEE 802.11ac WiFi (20MHz, MCS6, 90pc dc)	WLAN	8.94	± 9.6 %
10614	AAC	IEEE 802.11ac WiFi (20MHz, MCS7, 90pc dc)	WLAN	8.59	± 9.6 %
10615	AAC	IEEE 802.11ac WiFi (20MHz, MCS8, 90pc dc)	WLAN	8.82	± 9.6 %
10616	AAC	IEEE 802.11ac WiFi (40MHz, MCS0, 90pc dc)	WLAN	8.82	± 9.6 %
10617	AAC	IEEE 802.11ac WiFi (40MHz, MCS1, 90pc dc)	WLAN	8.81	± 9.6 %
10618	AAC	IEEE 802.11ac WiFi (40MHz, MCS2, 90pc dc)	WLAN	8.58	± 9.6 %
10619	AAC	IEEE 802.11ac WiFi (40MHz, MCS3, 90pc dc)	WLAN	8.86	± 9.6 %
10620	AAC	IEEE 802.11ac WiFi (40MHz, MCS4, 90pc dc)	WLAN	8.87	± 9.6 %
10621	AAC	IEEE 802.11ac WiFi (40MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10622	AAC	IEEE 802.11ac WiFi (40MHz, MCS6, 90pc dc)	WLAN	8.68	± 9.6 %
10623	AAC	IEEE 802.11ac WiFi (40MHz, MCS7, 90pc dc)	WLAN	8.82	± 9.6 %
10624	AAC	IEEE 802.11ac WiFi (40MHz, MCS8, 90pc dc)	WLAN	8.96	± 9.6 %
10625	AAC	IEEE 802.11ac WiFi (40MHz, MCS9, 90pc dc)	WLAN	8.96	± 9.6 %
10626	AAC	IEEE 802.11ac WiFi (80MHz, MCS0, 90pc dc)	WLAN	8.83	± 9.6 %
10627	AAC	IEEE 802.11ac WiFi (80MHz, MCS1, 90pc dc)	WLAN	8.88	± 9.6 %
10628	AAC	IEEE 802.11ac WiFi (80MHz, MCS2, 90pc dc)	WLAN	8.71	± 9.6 %
10629	AAC	IEEE 802.11ac WiFi (80MHz, MCS3, 90pc dc)	WLAN	8.85	± 9.6 %
10630	AAC	IEEE 802.11ac WiFi (80MHz, MCS4, 90pc dc)	WLAN	8.72	± 9.6 %
10631	AAC	IEEE 802.11ac WiFi (80MHz, MCS5, 90pc dc)	WLAN	8.81	± 9.6 %
10632	AAC	IEEE 802.11ac WiFi (80MHz, MCS6, 90pc dc)	WLAN	8.74	± 9.6 %
10633	AAC	IEEE 802.11ac WiFi (80MHz, MCS7, 90pc dc)	WLAN	8.83	± 9.6 %
10634	AAC	IEEE 802.11ac WiFi (80MHz, MCS8, 90pc dc)	WLAN	8.80	± 9.6 %
10635	AAC	IEEE 802.11ac WiFi (80MHz, MCS9, 90pc dc)	WLAN	8.81	± 9.6 %
10636	AAD	IEEE 802.11ac WiFi (160MHz, MCS0, 90pc dc)	WLAN	8.83	± 9.6 %
10637	AAD	IEEE 802.11ac WiFi (160MHz, MCS1, 90pc dc)	WLAN	8.79	± 9.6 %
10638	AAD	IEEE 802.11ac WiFi (160MHz, MCS2, 90pc dc)	WLAN	8.86	± 9.6 %
10639	AAD	IEEE 802.11ac WiFi (160MHz, MCS3, 90pc dc)	WLAN	8.85	± 9.6 %
10640	AAD	IEEE 802.11ac WiFi (160MHz, MCS4, 90pc dc)	WLAN	8.98	± 9.6 %
10641	AAD	IEEE 802.11ac WiFi (160MHz, MCS5, 90pc dc)	WLAN	9.06	± 9.6 %
10642	AAD	IEEE 802.11ac WiFi (160MHz, MCS6, 90pc dc)	WLAN	9.06	± 9.6 %
10643	AAD	IEEE 802.11ac WiFi (160MHz, MCS7, 90pc dc)	WLAN	8.89	± 9.6 %
10644	AAD	IEEE 802.11ac WiFi (160MHz, MCS8, 90pc dc)	WLAN	9.05	± 9.6 %
10645	AAD	IEEE 802.11ac WiFi (160MHz, MCS9, 90pc dc)	WLAN	9.11	± 9.6 %
10646	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Sub=2,7)	LTE-TDD	11.96	± 9.6 %
10647	AAF	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub=2,7)	LTE-TDD	11.96	± 9.6 %
10647	AAF	CDMA2000 (1x Advanced)	CDMA2000	3.45	± 9.6 %
10648	AAA	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	± 9.6 %
10653	AAE	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	± 9.6 %
	AAE	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	± 9.6 %
10654	-	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	± 9.6 %
10655	AAE AAA	Pulse Waveform (200Hz, 10%)	Test	10.00	± 9.6 %
10658		Pulse Waveform (200Hz, 10%)		6.99	± 9.6 %
10659	AAA		Test		± 9.6 %
10660	AAA	Pulse Waveform (200Hz, 40%)	Test	2.22	± 9.6 %
10661	AAA	Pulse Waveform (200Hz, 60%)	Test		$\pm 9.6\%$
10662	AAA	Pulse Waveform (200Hz, 80%)	Test	0.97	± 9.6 %
10670	AAA	Bluetooth Low Energy	Bluetooth	2.19	
10671	AAC	IEEE 802.11ax (20MHz, MCS0, 90pc dc)	WLAN	9.09	± 9.6 %
10672	AAC	IEEE 802.11ax (20MHz, MCS1, 90pc dc)	WLAN	8.57	± 9.6 %

10070					
10673	AAC	IEEE 802.11ax (20MHz, MCS2, 90pc dc)	WLAN	8.78	± 9.6 %
10674	AAC	IEEE 802.11ax (20MHz, MCS3, 90pc dc)	WLAN	8.74	± 9.6 %
10675	AAC	IEEE 802.11ax (20MHz, MCS4, 90pc dc)	WLAN	8.90	± 9.6 %
10676	AAC	IEEE 802.11ax (20MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10677	AAC	IEEE 802.11ax (20MHz, MCS6, 90pc dc)	WLAN	8.73	± 9.6 %
10678	AAC	IEEE 802.11ax (20MHz, MCS7, 90pc dc)	WLAN	8.78	± 9.6 %
10679	AAC	IEEE 802.11ax (20MHz, MCS8, 90pc dc)	WLAN	8.89	± 9.6 %
10680	AAC	IEEE 802.11ax (20MHz, MCS9, 90pc dc)	WLAN	8.80	± 9.6 %
10681	AAC	IEEE 802.11ax (20MHz, MCS10, 90pc dc)	WLAN	8.62	± 9.6 %
10682	AAC	IEEE 802.11ax (20MHz, MCS11, 90pc dc)	WLAN	8.83	± 9.6 %
10683	AAC	IEEE 802.11ax (20MHz, MCS0, 99pc dc)	WLAN	8.42	± 9.6 %
10684	AAC	IEEE 802.11ax (20MHz, MCS1, 99pc dc)	WLAN	8.26	± 9.6 %
10685	AAC	IEEE 802.11ax (20MHz, MCS2, 99pc dc)	WLAN	8.33	± 9.6 %
10686	AAC	IEEE 802.11ax (20MHz, MCS3, 99pc dc)	WLAN	8.28	± 9.6 %
10687	AAC	IEEE 802.11ax (20MHz, MCS4, 99pc dc)	WLAN	8.45	± 9.6 %
10688	AAC	IEEE 802.11ax (20MHz, MCS5, 99pc dc)	WLAN	8.29	± 9.6 %
10689	AAC	IEEE 802.11ax (20MHz, MCS6, 99pc dc)	WLAN	8.55	± 9.6 %
10690	AAC	IEEE 802.11ax (20MHz, MCS7, 99pc dc)	WLAN	8.29	± 9.6 %
10691	AAC	IEEE 802.11ax (20MHz, MCS8, 99pc dc)	WLAN	8.25	± 9.6 %
10692	AAC	IEEE 802.11ax (20MHz, MCS9, 99pc dc)	WLAN	8.29	± 9.6 %
10693	AAC	IEEE 802.11ax (20MHz, MCS10, 99pc dc)	WLAN	8.25	± 9.6 %
10694	AAC	IEEE 802.11ax (20MHz, MCS11, 99pc dc)	WLAN	8.57	± 9.6 %
10695	AAC	IEEE 802.11ax (40MHz, MCS0, 90pc dc)	WLAN	8.78	± 9.6 %
10696	AAC	IEEE 802.11ax (40MHz, MCS1, 90pc dc)	WLAN	8.91	± 9.6 %
10697	AAC	IEEE 802.11ax (40MHz, MCS2, 90pc dc)	WLAN	8.61	± 9.6 %
10698	AAC	IEEE 802.11ax (40MHz, MCS3, 90pc dc)	WLAN	8.89	± 9.6 %
10699	AAC	IEEE 802.11ax (40MHz, MCS4, 90pc dc)	WLAN	8.82	± 9.6 %
10700	AAC	IEEE 802.11ax (40MHz, MCS5, 90pc dc)	WLAN	8.73	± 9.6 %
10701	AAC	IEEE 802.11ax (40MHz, MCS6, 90pc dc)	WLAN	8.86	± 9.6 %
10702	AAC	IEEE 802.11ax (40MHz, MCS7, 90pc dc)	WLAN	8.70	± 9.6 %
10703	AAC	IEEE 802.11ax (40MHz, MCS8, 90pc dc)	WLAN	8.82	± 9.6 %
10704	AAC	IEEE 802.11ax (40MHz, MCS9, 90pc dc)	WLAN	8.56	± 9.6 %
10705	AAC	IEEE 802.11ax (40MHz, MCS10, 90pc dc)	WLAN	8.69	± 9.6 %
10706	AAC	IEEE 802.11ax (40MHz, MCS11, 90pc dc)	WLAN	8.66	± 9.6 %
10707	AAC	IEEE 802.11ax (40MHz, MCS0, 99pc dc)	WLAN	8.32	± 9.6 %
10708	AAC	IEEE 802.11ax (40MHz, MCS1, 99pc dc)	WLAN	8.55	± 9.6 %
10709	AAC	IEEE 802.11ax (40MHz, MCS2, 99pc dc)	WLAN	8.33	± 9.6 %
10710	AAC	IEEE 802.11ax (40MHz, MCS3, 99pc dc)	WLAN	8.29	± 9.6 %
10711	AAC	IEEE 802.11ax (40MHz, MCS4, 99pc dc)	WLAN	8.39	± 9.6 %
10712	AAC	IEEE 802.11ax (40MHz, MCS5, 99pc dc)	WLAN	8.67	± 9.6 %
10713	AAC	IEEE 802.11ax (40MHz, MCS6, 99pc dc)	WLAN	8.33	± 9.6 %
10714	AAC	IEEE 802.11ax (40MHz, MCS7, 99pc dc)	WLAN	8.26	± 9.6 %
10715	AAC	IEEE 802.11ax (40MHz, MCS8, 99pc dc)	WLAN	8.45	± 9.6 %
10716	AAC	IEEE 802.11ax (40MHz, MCS9, 99pc dc)	WLAN	8.30	± 9.6 %
10717	AAC	IEEE 802.11ax (40MHz, MCS10, 99pc dc)	WLAN	8.48	± 9.6 %
10718	AAC	IEEE 802.11ax (40MHz, MCS11, 99pc dc)	WLAN	8.24	± 9.6 %
10719	AAC	IEEE 802.11ax (80MHz, MCS0, 90pc dc)	WLAN	8.81	± 9.6 %
10720	AAC	IEEE 802.11ax (80MHz, MCS1, 90pc dc)	WLAN	8.87	± 9.6 %
10721	AAC	IEEE 802.11ax (80MHz, MCS2, 90pc dc)	WLAN	8.76	± 9.6 %
10722	AAC	IEEE 802.11ax (80MHz, MCS3, 90pc dc)	WLAN	8.55	± 9.6 %
10723	AAC	IEEE 802.11ax (80MHz, MCS4, 90pc dc)	WLAN	8.70	± 9.6 %
10724	AAC	IEEE 802.11ax (80MHz, MCS5, 90pc dc)	WLAN	8.90	± 9.6 %
10725	AAC	IEEE 802.11ax (80MHz, MCS6, 90pc dc)	WLAN	8.74	± 9.6 %
10726	AAC	IEEE 802.11ax (80MHz, MCS7, 90pc dc)	WLAN	8.72	± 9.6 %
	AAC	IEEE 802.11ax (80MHz, MCS8, 90pc dc)	WLAN	8.66	± 9.6 %
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10729	AAC	IEEE 802.11ax (80MHz, MCS10, 90pc dc)		0.04	
10729	AAC	IEEE 802.11ax (80MHz, MCS10, 90pc dc)	WLAN	8.64	± 9.6 %
10731	AAC	IEEE 802.11ax (80MHz, MCS0, 99pc dc)	WLAN	8.67	± 9.6 %
				8.42	± 9.6 %
10732	AAC	IEEE 802.11ax (80MHz, MCS1, 99pc dc)	WLAN	8.46	± 9.6 %
10733	AAC	IEEE 802.11ax (80MHz, MCS2, 99pc dc)	WLAN	8.40	± 9.6 %
10734	AAC	IEEE 802.11ax (80MHz, MCS3, 99pc dc)	WLAN	8.25	± 9.6 %
10735	AAC	IEEE 802.11ax (80MHz, MCS4, 99pc dc)	WLAN	8.33	± 9.6 %
10736	AAC	IEEE 802.11ax (80MHz, MCS5, 99pc dc)	WLAN	8.27	± 9.6 %
10737	AAC	IEEE 802.11ax (80MHz, MCS6, 99pc dc)	WLAN	8.36	± 9.6 %
10738	AAC	IEEE 802.11ax (80MHz, MCS7, 99pc dc)	WLAN	8.42	± 9.6 %
10739	AAC	IEEE 802.11ax (80MHz, MCS8, 99pc dc)	WLAN	8.29	± 9.6 %
10740	AAC	IEEE 802.11ax (80MHz, MCS9, 99pc dc)	WLAN	8.48	±9.6 %
10741	AAC	IEEE 802.11ax (80MHz, MCS10, 99pc dc)	WLAN	8.40	± 9.6 %
10742	AAC	IEEE 802.11ax (80MHz, MCS11, 99pc dc)	WLAN	8.43	± 9.6 %
10743	AAC	IEEE 802.11ax (160MHz, MCS0, 90pc dc)	WLAN	8.94	± 9.6 %
10744	AAC	IEEE 802.11ax (160MHz, MCS1, 90pc dc)	WLAN	9.16	± 9.6 %
10745	AAC	IEEE 802.11ax (160MHz, MCS2, 90pc dc)	WLAN	8.93	± 9.6 %
10746	AAC	IEEE 802.11ax (160MHz, MCS3, 90pc dc)	WLAN	9.11	± 9.6 %
10747	AAC	IEEE 802.11ax (160MHz, MCS4, 90pc dc)	WLAN	9.04	± 9.6 %
10748	AAC	IEEE 802.11ax (160MHz, MCS5, 90pc dc)	WLAN	8.93	± 9.6 %
10749	AAC	IEEE 802.11ax (160MHz, MCS6, 90pc dc)	WLAN	8.90	± 9.6 %
10750	AAC	IEEE 802.11ax (160MHz, MCS7, 90pc dc)	WLAN	8.79	± 9.6 %
10751	AAC	IEEE 802.11ax (160MHz, MCS8, 90pc dc)	WLAN	8.82	± 9.6 %
10752	AAC	IEEE 802.11ax (160MHz, MCS9, 90pc dc)	WLAN	8.81	± 9.6 %
10753	AAC	IEEE 802.11ax (160MHz, MCS10, 90pc dc)	WLAN	9.00	± 9.6 %
10754	AAC	IEEE 802.11ax (160MHz, MCS11, 90pc dc)	WLAN	8.94	± 9.6 %
10755	AAC	IEEE 802.11ax (160MHz, MCS0, 99pc dc)	WLAN	8.64	± 9.6 %
10756	AAC	IEEE 802.11ax (160MHz, MCS1, 99pc dc)	WLAN	8.77	± 9.6 %
10757	AAC	IEEE 802.11ax (160MHz, MCS2, 99pc dc)	WLAN	8.77	± 9.6 %
10758	AAC	IEEE 802.11ax (160MHz, MCS3, 99pc dc)	WLAN	8.69	± 9.6 %
10759	AAC	IEEE 802.11ax (160MHz, MCS4, 99pc dc)	WLAN	8.58	± 9.6 %
10760	AAC	IEEE 802.11ax (160MHz, MCS5, 99pc dc)	WLAN	8.49	± 9.6 %
10761	AAC	IEEE 802.11ax (160MHz, MCS6, 99pc dc)	WLAN	8.58	± 9.6 %
10762	AAC	IEEE 802.11ax (160MHz, MCS7, 99pc dc)	WLAN	8.49	± 9.6 %
10763	AAC	IEEE 802.11ax (160MHz, MCS8, 99pc dc)	WLAN	8.53	± 9.6 %
10764	AAC	IEEE 802.11ax (160MHz, MCS9, 99pc dc)	WLAN	8.54	± 9.6 %
10765	AAC	IEEE 802.11ax (160MHz, MCS10, 99pc dc)	WLAN	8.54	± 9.6 %
10766	AAC	IEEE 802.11ax (160MHz, MCS11, 99pc dc)	WLAN	8.51	± 9.6 %
10767	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	± 9.6 %
10768	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	± 9.6 %
10769	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.01	± 9.6 %
10709	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.02	± 9.6 %
10771	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.02	± 9.6 %
10772	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.23	± 9.6 %
10772	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.03	± 9.6 %
10773	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)		8.03	± 9.6 %
			5G NR FR1 TDD		$\pm 9.6\%$ $\pm 9.6\%$
10775	AAD	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz) 5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	
10776	AAD		5G NR FR1 TDD	8.30	± 9.6 %
10777	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	± 9.6 %
10778	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10779	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	± 9.6 %
10780	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	± 9.6 %
10781	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	± 9.6 %
10782	AAD	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	± 9.6 %
10783	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	± 9.6 %
10784	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	± 9.6 %

10785	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	± 9.6 %
10786	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10787	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	± 9.6 %
10788	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	± 9.6 %
10789	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10790	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	± 9.6 %
10791	AAE	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	± 9.6 %
10792	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	± 9.6 %
10793	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	± 9.6 %
10794	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	±9.6 %
10795	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	± 9.6 %
10796	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	± 9.6 %
10797	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	± 9.6 %
10798	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	±9.6 %
10799	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	± 9.6 %
10801	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	± 9.6 %
10802	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	± 9.6 %
10803	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	± 9.6 %
10805	AAD	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10806	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10809	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10810	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10812	AAD	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10817	AAE	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10818	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10819	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	± 9.6 %
10820	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	± 9.6 %
10821	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10822	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10823	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	± 9.6 %
10824	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	± 9.6 %
10825	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10827	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	± 9.6 %
10828	AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	± 9.6 %
10829	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	± 9.6 %
10830	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	± 9.6 %
10831	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	± 9.6 %
10832	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	± 9.6 %
10833	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	± 9.6 %
10834	AAD	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	± 9.6 %
10835	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	± 9.6 %
10836	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	± 9.6 %
10837	AAD	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	± 9.6 %
10839	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	± 9.6 %
10840	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	± 9.6 %
10841	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	± 9.6 %
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	± 9.6 %
10844	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10846	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10854	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10855	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	± 9.6 %
10856	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10857	AAD	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10858	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	± 9.6 %
	A A D	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10859	AAD	3G NR (CF-OT DN, 100% RB; 40 WHZ, GT SR, 00 RHZ)		0.04	1 2 3.0 70

10861	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	± 9.6 %
10863	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10864	AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10865	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10866	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10868	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	± 9.6 %
10869	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	± 9.6 %
10870	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	± 9.6 %
10871	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	± 9.6 %
10872	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	± 9.6 %
10873	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	± 9.6 %
10874	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	± 9.6 %
10875	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	± 9.6 %
10876	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	± 9.6 %
10877	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	± 9.6 %
10878	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	± 9.6 %
10879	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	± 9.6 %
10880	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	± 9.6 %
10881	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	± 9.6 %
10882	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	± 9.6 %
10883	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	± 9.6 %
10884	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.53	± 9.6 %
10885	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	± 9.6 %
10886	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	± 9.6 %
10887	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	± 9.6 %
10888	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	± 9.6 %
10889	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	± 9.6 %
10890	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	± 9.6 %
10891	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.13	± 9.6 %
10892	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.41	± 9.6 %
10897	AAC	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	± 9.6 %
10898	AAB	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	± 9.6 %
10899	AAB	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	± 9.6 %
10900	AAB	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10901	AAB	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10902	AAB	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10903	AAB	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10904	AAB	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10905	AAB	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10906	AAB	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10907	AAC	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	±9.6 %
10908	AAB	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	± 9.6 %
10909	AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.96	± 9.6 %
10910	AAB	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	± 9.6 %
10911	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	± 9.6 %
10912	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10913	AAB	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10914	AAB	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	± 9.6 %
10915	AAB	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	± 9.6 %
10310	AAB	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	± 9.6 %
		5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	± 9.6 %
10916	AAB				
10916 10917	AAB AAC		5G NR FR1 TDD	5.86	± 9.6 %
10916 10917 10918	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.86 5.86	± 9.6 % ± 9.6 %
10916 10917 10918 10919	AAC AAB	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	± 9.6 %
10916 10917 10918	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)			

10923	AAB	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10924	AAB	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10925	AAB	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	± 9.6 %
10926	AAB	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10927	AAB	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	± 9.6 %
10928	AAC	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	± 9.6 %
10929	AAC	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	± 9.6 %
10930	AAC	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	± 9.6 %
10931	AAC	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10932	AAC	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10933	AAC	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10934	AAC	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10935	AAD	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	AAC	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	± 9.6 %
10938	AAC	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	± 9.6 %
10939	AAC	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	± 9.6 %
10940	AAC	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	± 9.6 %
10941	AAC	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	± 9.6 %
10942	AAC	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	± 9.6 %
10943	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	± 9.6 %
10944	AAC	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	± 9.6 %
10945	AAC	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	AAC	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	± 9.6 %
10948	AAC	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	± 9.6 %
10949	AAC	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	± 9.6 %
10950	AAC	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	± 9.6 %
10951	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.92	± 9.6 %
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	± 9.6 %
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	± 9.6 %
10954	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.23	± 9.6 %
10955	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	± 9.6 %
10956	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	± 9.6 %
10957	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.31	± 9.6 %
10958	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	± 9.6 %
10959	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	± 9.6 %
10960	AAC	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 %
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	± 9.6 %
10964	AAC	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 %
10900	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 %
10908	AAB	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	± 9.6 %
10972	AAB	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	9.06	± 9.6 %
10973	AAB AAB	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	10.28	± 9.6 %
10974	AAA	ULLA BDR	ULLA	2.23	± 9.6 %
10978	AAA	ULLA HDR4	ULLA	7.02	± 9.6 %
10979	AAA	ULLA HDR4	ULLA	8.82	± 9.6 %
10980	AAA	ULLA HDRp4	ULLA	1.50	± 9.6 %
10981	AAA	ULLA HDRp8	ULLA	1.44	± 9.6 %
10902	_ AAA			1.44	1 0.0 70

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

## Calibration Laboratory of

Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland

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Schweizerischer Kalibrierdienst Service suisse d'étalonnage 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 catibration certificates

Client B.V. ADT (Auden)

Certificate No: EX3-7472-Jun21

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## CALIBRATION CERTIFICATE

Object	EX3DV4 - SN:7472
Calibration procedure(s)	QA CAL-01.v9, QA CAL-12.v9, QA CAL-14.v6, QA CAL-23.v5, QA CAL-25.v7 Calibration procedure for dosimetric E-field probes
Calibration date:	June 3, 2021

The measurements and the uncertainlies 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 Calibration
Power meter NRP	SN: 104778	09-Apr-21 (No. 217-03291/03292)	Apr-22
Power sensor NRP-Z91	SN: 103244	09-Apr-21 (No 217-03291)	Apr-22
Power sensor NRP-Z91	SN: 103245	09-Apr-21 (No. 217-03292)	Apr-22
Reference 20 dB Attenuator	SN: CC2552 (20x)	09-Apr-21 (No. 217-03343)	Apr-22
DAE4	SN: 660	23-Dec-20 (No DAE4-660_Dec20)	Dec-21
Reference Probe ES3DV2	SN: 3013	30-Dec-20 (No. ES3-3013_Dec20)	Dec-21
Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	06-Apr-16 (in house check Jun-20)	In house check. Jun-22
Power sensor E4412A	SN <sup>-</sup> MY41498087	06-Apr-16 (in house check Jun-20)	In house check: Jun-22
Power sensor E4412A	SN: 000110210	08-Apr-16 (in house check Jun-20)	In house check: Jun-22
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-20)	In house check: Jun-22
Network Analyzer E8358A	SN: US41080477	31-Mar-14 (in house check Ocl-20)	in house check: Oct-21

	Name	Function	Signature
Calibrated by:	Jeton Kastrati	Laboratory Technician	fle.
Approved by:	Katja Pokovic	Technical Manager	leag
This calibration certificate	shall not be reproduced except in ful	l without written approval of the laboratory.	Issued: June 3, 2021

## Calibration Laboratory of

Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland



S Schweizerischer Kalibrierdienst

- C Service sulsse d'étalonnage
- S 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

## Glossary:

TSL	tissue simulating liquid
NORMx,y,z	sensitivity in free space
ConvF	sensitivity in TSL / NORMx,y,z
DCP	diode compression point
CF	crest factor (1/duty_cycle) of the RF signal
A, 8, C, D	modulation dependent linearization parameters
Polarization φ	φ rotation around probe axis
Polarization 9	9 rotation around an axis that is in the plane normal to probe axis (at measurement center),
	i.e., $\vartheta = 0$ is normal to probe axis
Connector Angle	information used in DASY system to align probe sensor X to the robot coordinate system

### Calibration is Performed According to the Following Standards:

- a) IEEE Std 1528-2013, "IEEE Recommended Practice for Determining the Peak Spatial-Averaged Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Techniques", June 2013
- b) IEC 62209-1. ", "Measurement procedure for the assessment of Specific Absorption Rate (SAR) from handheld and body-mounted devices used next to the ear (frequency range of 300 MHz to 6 GHz)", July 2016
- c) IEC 62209-2, "Procedure to determine the Specific Absorption Rate (SAR) for wireless communication devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz)", March 2010
- d) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

### Methods Applied and Interpretation of Parameters:

- NORMx, y, z: Assessed for E-field polarization 9 = 0 (f ≤ 900 MHz in TEM-cell; f > 1800 MHz; R22 waveguide). NORMx, y, z are only intermediate values, i.e., the uncertainties of NORMx, y, z does not affect the E<sup>2</sup>-field uncertainty Inside TSL (see below *ConvF*).
- NORM(f)x,y,z = NORMx,y,z \* frequency\_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of *ConvF*.
- DCPx, y, z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal (no uncertainty required). DCP does not depend on frequency nor media.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for f ≤ 800 MHz) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx,y,z \* ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from ± 50 MHz to ± 100 MHz.
- Spherical isotropy (3D devlation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis). No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

#### **Basic Calibration Parameters**

	Sensor X	Sensor Y	Sensor Z	Unc (k=2)
Norm $(\mu V/(V/m)^2)^A$	0.59	0.49	0.42	± 10.1 %
	97.4	93.2	98.8	

#### Calibration Results for Modulation Response

UID	Communication System Name		A dB	B dBõV	С	D dB	VR mV	Max dev.	Max Unc⁼ (k≕2)
0	CW	X	0.00	0.00	1.00	0.00	129.5	± 3.5 %	± 4.7 %
		Y	0.00	0.00	1.00		140.4		
		Z	0.00	0.00	1.00		145.6		
10352-	Pulse Waveform (200Hz, 10%)	X	20.00	95.53	22.84	10.00	60.0	± 3.2 %	± 9.6 %
AAA		Y	1.97	63.81	8.93	1	60.0		
		Z	2.84	67.27	10.89	1	60.0		
10353-	Pulse Waveform (200Hz, 20%)	X	20.00	108.60	28.23	6.99	80.0	± 2.6 %	± 9.6 %
AAA		Y	1.07	62.38	7.39	1	80.0		
		Z	1.88	67.33	10.01	1	80.0		
10354-	Pulse Waveform (200Hz, 40%)	X	20.00	124.75	34.38	3.98	95.0	± 1.8 %	± 9.6 %
AAA		Y	0.94	65.40	8.02	1	95.0		
		Z	12.51	84.49	14.30	1	95.0		
10355~	Pulse Waveform (200Hz, 60%)	X	16.44	160.00	49.60	2.22	120.0	± 1.6 %	± 9.6 %
AAA		Y	20.00	93.37	16.64		120.0		
		Z	20.00	94.85	17.27		120.0		
10387-	QPSK Waveform, 1 MHz	X	2.17	70.84	18.12	1.00	150.0	± 2.3 %	± 9.6 %
AAA		Y	1.93	69.99	17.06	]	150.0		
		Z	1.53	65.87	14.49		150.0		
10388-	QPSK Waveform, 10 MHz	X	2.99	73.22	18.82	0.00	150.0	± 1.9 %	±9.6%
AAA		Y	2.41	69.95	17.21	]	150.0		
		Z	2.02	66.67	15.14	]	150.0		
10396-	64-QAM Waveform, 100 kHz	X	3,13	72.69	20.91	3.01	150.0	± 1.6 %	±9.6 %
AAA		Y	2.79	71.84	20.31		150.0		
		Z	2.28	67.78	17,71		150.0		
10399-	64-QAM Waveform, 40 MHz	X	3.81	68.61	17.01	0.00	150.0	± 1.8 %	± 9.6 %
AAA		Y	3.61	67.79	16.45	]	150.0		
		Z	3.40	66.61	15.52		150.0		
10414-	WLAN CCDF, 64-QAM, 40MHz	X	5.02	66.09	16.14	0.00	150.0	± 2.0 %	±9.6%
AAA		Ý	4.86	66.03	15.98		150.0		
		Z	4.72	65.52	15,45	]	150.0		

Note: For details on UID parameters see Appendix

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%.

<sup>&</sup>lt;sup>A</sup> The uncertainties of Norm X,Y,Z do not affect the E<sup>2</sup>-field uncertainty inside TSL (see Pages 5 and 6).

<sup>&</sup>lt;sup>B</sup> Numerical linearization parameter: uncertainty not required,

<sup>&</sup>lt;sup>E</sup> Uncertainty is determined using the max, deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

### **Sensor Model Parameters**

	C1	C2	α	T1	T2	Т3	Τ4	Τ5	Τ6
	fF	fF	<b>V</b> <sup>-1</sup>	ms.V⁻²	ms.V⁻¹	ms	V-5	<b>V</b> <sup>-1</sup>	
X	48.5	369.64	37.24	9.47	0.00	5.09	0.39	0.33	1.01
Y	35.9	271.40	36.52	5.08	0.00	4.95	1.66	0.00	1.01
Z	34.5	256.44	35.29	3.01	0.00	4.98	1.38	0.00	1.01

## **Other Probe Parameters**

Triangular
-96
enabled
disabled
337 mm
10 mm
9 mm
2.5 mm
1 mm
1 mm
1 mm
1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

f (MHz) <sup>C</sup>	Relative Permittivity <sup>F</sup>	Conductivity (S/m) <sup>F</sup>	ConvF X	ConvF Y	ConvF Z	Alpha <sup>G</sup>	Depth <sup>G</sup> (mm)	Unc (k=2)
6	55.0	0.75	19.58	19.58	19.58	0.00	1.00	<u>± 13.3 %</u>
13	55.0	0.75	17.64	17.64	17.64	0.00	1.00	± 13.3 %
450	43.5	0.87	11.47	11.47	<u>1</u> 1,47	0.16	1.30	± 13.3 %
750	41.9	0.89	10.32	10.32	10.32	0.36	1.00	± 12.0 %
835	41.5	0.90	10.05	10.05	10.05	0.36	0.97	<u>± 12.0 %</u>
900	41.5	0.97	9.91	9.91	9.91	0.50	0.80	± 12.0 %
1450	40.5	1.20	9.00	9.00	9.00	0.36	0.80	± 12.0 %
1640	40.2	1.31	8.85	8.85	8.85	0.37	0.80	<u>± 12.0 %</u>
1750	40.1	1.37	8.77	8.77	<u>8.</u> 77	0.36	0.80	± 12.0 %
1900	40.0	1.40	8.43	8.43	8.43	0.31	0.80	± 12.0 %
2000	40.0	1.40	8.31	8.31	8.31	0.27	0.80	<u>± 12.0 %</u>
2300	39.5	1.67	8.13	8.13	8.13	0.33	0.80	± 12.0 %
2450	39.2	1.80	7.89	7.89	7.89	0.35	0.80	<u>± 1</u> 2.0 %
2600	39.0	1.96	7.58	7.58	7.58	0.24	1.14	<u>±</u> 12.0 %
3300	38.2	2.71	7.27	7.27	7.27	0.35	1.35	± 13.1 %
3500	37.9	2.91	7.17	7.17	7.17	0.35	1.35	<u>± 13.1 %</u>
3700	37.7	3.12	7.12	7.12	7.12	0.40	1.35	<u>± 13.1 %</u>
3900	37.5	3.32	6.90	6.90	6.90	0.40	1.60	± 13.1 %
4100	37.2	3.53	6.60	6.60	6.60	0.40	1.60	± 13.1 %
4200	37.1	3.63	6.53	6.53	6.53	0.40	1.60	± 13.1 %
4400	36.9	3.84	6.40	6.40	<u>6</u> .40	0.40	1.70	± 13.1 %
4600	36.7	4.04	6.35	6.35	6.35	0.40	1.70	<u>± 13.1 %</u>
4800	36.4	4.25	6.30	6.30	6.30	0.40	1.80	± 13.1 %
4950	36.3	4.40	6.00	6.00	6.00	0.40	1.80	± 13.1 %
5250	35.9	4.71	5.78	5.78	5.78	0.40	1.80	<b>± 13</b> .1 %
5600	35.5	5.07	4.95	4.95	4.95	0.40	1.80	± 13.1 %
5750	35.4	5.22	5.25	5.25	5.25	0.40	1.80	± 13.1 %

<sup>c</sup> Frequency validity above 300 MHz of ± 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ± 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ± 10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4-9 MHz, and ConvF assessed at 13 MHz is 9-19 MHz. Above 5 GHz frequency validity can be extended to ± 110 MHz.
 <sup>F</sup> At frequencies below 3 GHz, the validity of tissue parameters (c and d) can be relaxed to ± 10% if liquid compensation formula is applied to

At frequencies below 3 GHz, the validity of tissue parameters ( $\epsilon$  and  $\sigma$ ) can be relaxed to  $\pm$  10% if liquid compensation formula is applied to measured SAR values. At frequencies above 3 GHz, the validity of tissue parameters ( $\epsilon$  and  $\sigma$ ) is restricted to  $\pm$  5%. The uncertainty is the RSS of the ConvF uncertainty for indicated target (issue parameters. <sup>6</sup> Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is

<sup>o</sup> Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ± 1% for frequencies below 3 GHz and below ± 2% for frequencies between 3-6 GHz at any distance larger than half the probe tip diameter from the boundary.

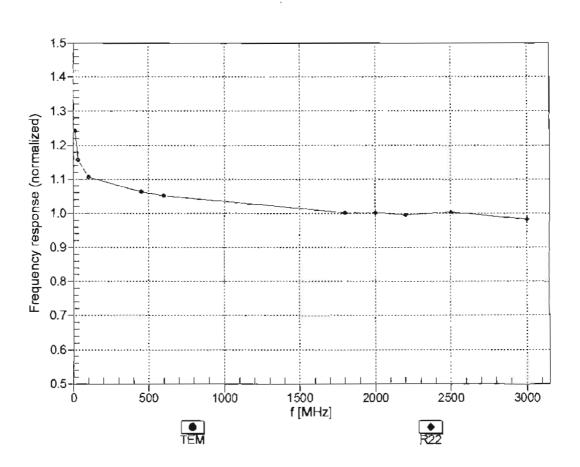
#### Calibration Parameter Determined in Body Tissue Simulating Media

f (MHz) <sup>c</sup>	Relative Permittivity <sup>F</sup>	Conductivity (S/m) <sup>F</sup>	ConvF X	ConvF Y	ConvF Z	Alpha <sup>G</sup>	Depth <sup>G</sup> (mm)	Unc (k=2)
6500	34.5	6.07	5.65	5. <b>6</b> 5	5.65	0.25	2.50	± 18.6 %

<sup>c</sup> Frequency validity above 300 MHz of  $\pm$  100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to  $\pm$  50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is  $\pm$  10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4-9 MHz, and ConvF assessed at 13 MHz is 9-19 MHz. Above 5 GHz frequency validity can be extended to  $\pm$  110 MHz. <sup>5</sup> At frequencies below 3 GHz, the validity of tissue parameters ( $\epsilon$  and  $\sigma$ ) can be relaxed to  $\pm$  10% if liquid compensation formula is applied to

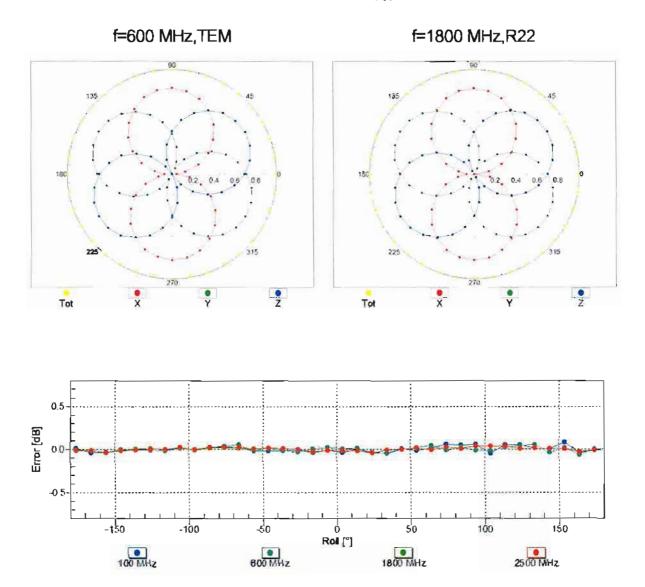
measured SAR values. At frequencies above 3 GHz, the validity of tissue parameters ( $\epsilon$  and  $\sigma$ ) is restricted to  $\pm$  5%. The uncertainty is the RSS of the ConvF uncertainty for indicated target tissue parameters.

the ConvF uncertainty for indicated target tissue parameters. <sup>6</sup> Alpha/Depth are determined during calibration, SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than  $\pm$  1% for frequencies below 3 GHz and below  $\pm$  2% for frequencies between 3-8 GHz at any distance larger than half the probe tip diameter from the boundary.



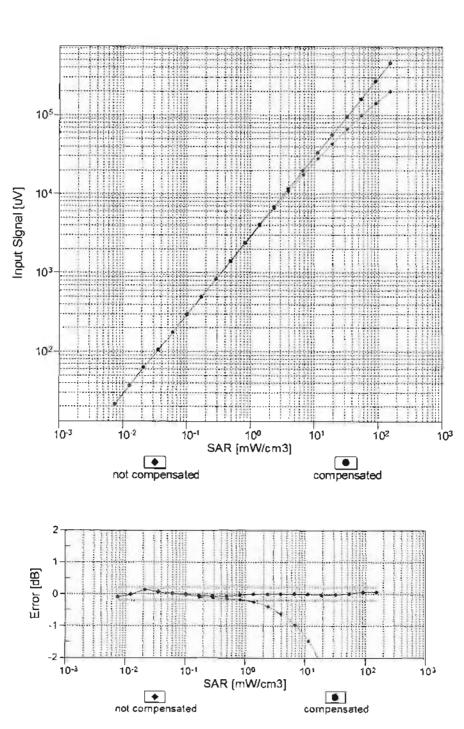
## Frequency Response of E-Field (TEM-Cell:ifi110 EXX, Waveguide: R22)

Uncertainty of Frequency Response of E-field: ± 6.3% (k=2)



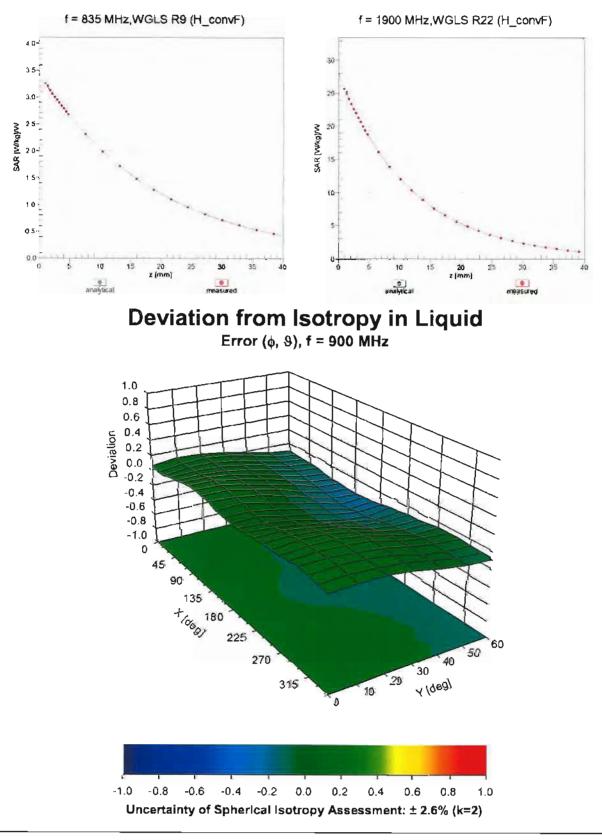
# Receiving Pattern ( $\phi$ ), $\vartheta = 0^{\circ}$

Uncertainty of AxIal Isotropy Assessment: ± 0.5% (k=2)



## Dynamic Range f(SAR<sub>head</sub>) (TEM cell , f<sub>eval</sub>= 1900 MHz)

Uncertainty of Linearity Assessment: ± 0.6% (k=2)



# **Conversion Factor Assessment**

Certificate No: EX3-7472-Jun21

June 3, 2021

## **Appendix: Modulation Calibration Parameters**

UID	Rev	Communication System Name	Group	PAR (dB)	Unc <sup>≿</sup> (k=2)
0			CW	0.00	$\pm 4.7\%$
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 Mops)	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 %
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth	4.10	± 9.6 %
10039	CAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.57	± 9.6 %
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	± 9.6 %
10044	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	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	± 9.6 %
10063	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	± 9.6 %
10064	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9,09	± 9.6 %
10065	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	± 9.6 %
10066	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	± 9.6 %
10067	CAD	IEEE 802.11a/h WIFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	± 9.6 %
10068	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	± 9.6 %
10069	CAD	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 %
	CAC	UMTS-FDD (HSDPA)	WCDMA	3.98	± 9.6 %
10097					

10099	CAC	EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	0.55	+060/
101099	CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	9,55	±9.6%
10100	CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHZ, QFSK)	LTE-FDD	<u>5.67</u> 6.42	± 9.6 % ± 9.6 %
10102	CAB	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6.60	± 9.6 %
10102	CAB DAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TOD	9.29	± 9.6 %
10103		LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM)	LTE-TDD	9.29	± 9.6 %
10104	CAE	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TDD		
10103	CAE	LTE-FDD (SC-FDMA, 100% RB, 20 MHZ, 04-QAM)	LTE-FDD	10.01	± 9.6 %
10108	CAE	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)		5.80	± 9.6 %
10109	CAG			6.43	± 9.6 %
10110	CAG	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-FDD	5.75	± 9.6 %
	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	CAG	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8.10	± 9.6 %
10115	CAG	IEEE 802.11n (HT Greenfield, 81 Mbps, 18-QAM)	WLAN	8.46	± 9.6 %
10116	CAG	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	±9.6%
10117	CAG	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	± 9.6 %
10118	CAD	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	± 9.6 %
10119	CAD	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	±9.6%
10140	CAD	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-FDD	6.49	± 9.6 %
10141	CAD	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-FDD	6.53	± 9.6 %
10142	CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	5.73	± 9.6 %
10143	CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	±9.6%
10144	CAC	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	6.65	± 9.6 %
10145	CAC	LTE-FDD (SC-FDMA, 100% RB, 1,4 MHz, QPSK)	LTE-FDØ	5,76	±9.6%
10146	CAC	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.41	± 9.6 %
10147	CAC	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	CAE	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-TDD	9.28	±9.6%
10152	CAE	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-TDD	9.92	± 9.6 %
10153	CAÉ	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	10.05	±9.6%
10154	CAF	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-FDD	5.75	± 9.6 %
10155	CAF	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	±9.6%
10156	CAF	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	5.79	± 9.6 %
10157	CAE	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FDD	6.49	± 9.6 %
10158	CAE	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	CAG	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	5.82	± 9.6 %
10161	CAG	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FDD	6.43	± 9.6 %
10182	CAG	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FDD	6.58	± 9.6 %
10166	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	5.46	± 9.6 %
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	± 9.6 %
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	± 9.6 %
10169	CAG	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	± 9.6 %
10170		LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	± 9.6 %
10170	CAG	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	6,49	
10171	CAE	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TDD	9.21	± 9.6 % ± 9.6 %
10172	CAE	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)		9.21	
10173	CAE	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 10-QAM)	LTE-TDD		± 9.6 %
10174	CAF			10.25	± 9.6 %
	CAF	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-FDD	5.72	± 9.6 %
10176	CAF	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	6.52	± 9.6 %
10177	CAE	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-FDD	5.73	±9.6%
10178	CAE	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-FDD	6.52	± 9.6 %
10179	AAE	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-FDD	6.50	± 9.6 %
10180	CAG	LTE-FDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-FDD	6.50	± 9.6 %

10181       CAG       UTE-PDD (SC-FDMA, THR, 15 MHZ, UF-SAM)       UTE-PDD (SC-FDMA, THR, 15 MHZ, 16-CAM)         10182       CAG       UTE-PDD (SC-FDMA, THR, 15 MHZ, 16-CAM)       UTE-FDD       6.52       19.6 %         10183       CAG       UTE-PDD (SC-FDMA, THR, 3 MHZ, 16-SAM)       UTE-FDD       6.57       19.6 %         10184       CAG       UTE-FDD (SC-FDMA, THR, 3 MHZ, 16-SAM)       UTE-FDD       6.57       19.6 %         10185       CAI       UTE-FDD (SC-FDMA, THR, 3 MHZ, 16-CAM)       UTE-FDD       6.52       19.6 %         10186       CAE       UTE-FDD (SC-FDMA, THR, 3 MHZ, 16-CAM)       UTE-FDD       6.52       19.6 %         10189       CAE       UTE-FDD (SC-FDMA, THR, 3 MHZ, 16-CAM)       ULAN       8.03       19.6 %         10181       CAE       UTE-FDD (SC-FDMA, THR, 3 MHZ, 16-CAM)       ULAN       8.01       19.6 %         10183       CAE       IEEE 802.111 (HT Greenied), 58 MPS, 16-CAM)       VLAN       8.01       19.6 %         10194       CAE       IEEE 802.111 (HT Maked, 55 MBS, 16-CAM)       VLAN       8.13       19.6 %         10196       CAE       IEEE 802.111 (HT Maked, 15 MBS, 16-CAM)       VLAN       8.13       19.6	10101					
10183       CAG       LITE-FOO (SC-FDMA, 1 RB, 15 MHz, 6A-CAM)       LTE-FOO       5.57       2.9.6 %         10184       CAQ       LITE-FOO (SC-FDMA, 1 RB, 3 MHz, 16-CAM)       LITE-FDO       5.73       2.9.6 %         10185       CAU       LITE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-CAM)       LITE-FDD       6.51       2.9.6 %         10186       CAG       LITE-FDD (SC-FDMA, 1 RB, 1 MHz, 0F2K)       LITE-FDD       6.52       2.9.6 %         10186       CAG       LITE-FDD (SC-FDMA, 1 RB, 1 A MHz, 0F2K)       LITE-FDD       6.52       2.9.6 %         10189       CAE       LITE-FDD (SC-FDMA, 1 RB, 1 A MHz, 0F2K)       LITE-FDD       6.52       2.9.6 %         10189       CAE       LIEEE 802.11n (HT Greenfield, 6.5 Mbps, BF2K)       WLAN       8.12       2.9.6 %         10189       CAE       LIEEE 802.11n (HT Mixed, 35 Mbps, 16-CAM)       WLAN       8.12       2.9.6 %         10189       CAE       LIEEE 802.11n (HT Mixed, 35 Mbps, 16-CAM)       WLAN       8.03       2.9.6 %         10180       CAE       LIEEE 802.11n (HT Mixed, 35 Mbps, 16-CAM)       WLAN       8.03       2.9.6 %         10181       CAE       LIEEE 802.11n (HT Mixed, 35 Mbps, 64-CAM)	10181	CAG	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-FDD	5.72	± 9.6 %
10144       CAG       LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 0FS()       LTE-FDD       5.73       2 8 5 6 %         10185       CAI       LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 0FS()       LTE-FDD       6.50       2 8 6 %         10186       CAG       LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 0FS()       LTE-FDD       6.50       2 8 6 %         10187       CAG       LTE-FDD (SC-FDMA, 1 RB, 1 MHz, 0FS()       LTE-FDD       6.52       2 8 6 %         10188       CAG       LTE-FDD (SC-FDMA, 1 RB, 1 A MHz, 0FAAM)       LTE-FDD       6.52       2 9 6 %         10189       CAE       LTE-FDO (SC-FDMA, 1 RB, 1 A MHz, 0FAAM)       LTE-FDD       6.52       2 9 6 %         10191       CAE       LEEE 802 1 In (HT Greenfield, 3 Mbps, 16-OAM)       WLAN       8 12       2 9 6 %         10195       CAE       LEEE 802 1 In (HT Greenfield, 5 Mbps, 8PSK)       WLAN       8 12       2 9 6 %         10196       CAE       LEEE 802 1 In (HT Mixed, 3 Mbps, 16-OAM)       WLAN       8 12       2 9 6 %         10200       AF       LEEE 802 1 In (HT Mixed, 3 Mbps, 16-OAM)       WLAN       8 12       2 9 6 %         10220       AF       LEEE 802 1 In (HT Mixed, 3 Mbp, 16-OAM)       WLAN						
10185       CAI       LITE-FDD (SC-FDMA, 1 R8, 3 MH2, 46-QAM)       LITE-FDD       6.51       9.6 %,         10187       CAQ       LITE-FDD (SC-FDMA, 1 R8, 1.4 MH2, QPSK)       LITE-FDD       5.73       ± 9.6 %,         10188       CAQ       LITE-FDD (SC-FDMA, 1 R8, 1.4 MH2, QPSK)       LITE-FDD       5.52       ± 9.6 %,         10189       CAE       LITE-FDD (SC-FDMA, 1 R8, 1.4 MH2, GPCAM)       LITE-FDD       6.52       ± 9.6 %,         10189       CAE       LITE-FDD (SC-FDMA, 1 R8, 1.4 MH2, GPCAM)       WLAN       8.12       ± 9.6 %,         10180       CAE       LEEE 802.11n (HT Greenfield, 6.5 Mbps, BFSK)       WLAN       8.12       ± 9.6 %,         10180       CAE       LEEE 802.11n (HT Mixed, 36 Mbps, 16-QAM)       WLAN       8.12       ± 9.6 %,         10187       CAE       LEEE 802.11n (HT Mixed, 36 Mbps, 16-QAM)       WLAN       8.13       ± 9.6 %,         10180       CAE       LEEE 802.11n (HT Mixed, 37 Mbps, 16-QAM)       WLAN       8.12       ± 9.6 %,         10220       AAF       LEEE 802.11n (HT Mixed, 72 Mbps, 86-QAM)       WLAN       8.12       ± 9.6 %,         10221       CAC       LEEE 802.11n (HT Mixed, 50 Mbps, 86-QAM)						
10180       CAG       LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 4C-GAM)       LTE-FDD       6.50       1 2.6 K, 3         10187       CAG       LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)       LTE-FDD       6.52       1.6 K, 3         10188       CAG       LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, GCAM)       LTE-FDD       6.52       1.6 K, 3         10189       CAE       LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 6-CAM)       LTE-FDD       6.52       1.9 K, 3         10191       CAE       LEEE 802.11n (HT Greenfield, 58 Mbps, 84-CAM)       WLAN       8.12       1.9 K, 3         10195       CAE       LEEE 802.11n (HT Greenfield, 58 Mbps, 64-CAM)       WLAN       8.12       1.9 K, 3         10196       CAE       LEEE 802.11n (HT Mixed, 72 Mbps, 69-CAM)       WLAN       8.13       1.9 K, 3         10197       CAE       LEEE 802.11n (HT Mixed, 72 Mbps, 69-CAM)       WLAN       8.13       1.9 K, 3         10210       CAF       LEEE 802.11n (HT Mixed, 72 Mbps, 69-CAM)       WLAN       8.13       1.9 K, 3         10220       CAC       LEEE 802.11n (HT Mixed, 75 Mbps, 69-CAM)       WLAN       8.08       1.9 K, 3         10221       CAC       LEEE 802.11n (HT Mixed, 75 Mbps, 69-CAM)		CAG				
1017       CAG       LTE-FDD (SC-FDMA, 1 RB, 14 MHz, 0FSK)       LTE-FDD       5.72       ± 9.6 %         1018       CAG       LTE-FDD (SC-FDMA, 1 RB, 14 MHz, 0-CAM)       LTE-FDD       6.52       ± 9.6 %         1018       CAE       LTE-FDD (SC-FDMA, 1 RB, 14 MHz, 0-CAM)       LTE-FDD       6.50       ± 9.6 %         1018       CAE       LTE-FDD (SC-FDMA, 1 RB, 14 MHz, 0-CAM)       ULAN       8.12       ± 9.6 %         1019       AAE       LEEE 802.11n (HT Greenfield, 5 Mbps, 6+CAM)       WLAN       8.12       ± 9.6 %         1019       CAE       LEEE 802.11n (HT Mixed, 35 Mbps, 16-CAM)       WLAN       8.13       ± 9.6 %         1019       CAE       LEEE 802.11n (HT Mixed, 33 Mbps, 16-CAM)       WLAN       8.27       ± 9.6 %         10221       CAC       LEEE 802.11n (HT Mixed, 33 Mbps, 16-CAM)       WLAN       8.27       ± 9.6 %         10222       CAC       LEEE 802.11n (HT Mixed, 90 Mbps, 16-CAM)       WLAN       8.27       ± 9.6 %         10222       CAC       LEEE 802.11n (HT Mixed, 90 Mbps, 16-CAM)       WLAN       8.28       ± 9.6 %         10224       CAD       LEEE 802.11n (HT Mixed, 90 Mbps, 16-CAM)       WLAN       8.2		CAI				
10188       CAG       LTE-FDD (SC-FDMA, 1 RB, 1.4 MH2, 16-CAM)       LTE-FDD       6.52       19.6 %         10189       CAE       LTE-FDD (SC-FDMA, 1 RB, 1.4 MH2, 16-CAM)       LTE-FDD       6.50       ± 9.6 %         10181       CAE       IEEE 802 11n (HT Greenfield, 3.5 Mbps, 16-CAM)       WLAN       8.12       ± 9.6 %         10195       CAE       IEEE 802 11n (HT Greenfield, 3.5 Mbps, 64-CAM)       WLAN       8.21       ± 9.6 %         10196       CAE       IEEE 802 11n (HT Mixed, 55 Mbps, 64-CAM)       WLAN       8.21       ± 9.6 %         10197       AAE       IEEE 802 11n (HT Mixed, 72 Mbps, 65-CAM)       WLAN       8.21       ± 9.6 %         10210       CAF       IEEE 802 11n (HT Mixed, 72 Mbps, 65-CAM)       WLAN       8.13       ± 9.6 %         10220       AAF       IEEE 802 11n (HT Mixed, 72 Mbps, 65-CAM)       WLAN       8.13       ± 9.6 %         10221       CAC       IEEE 802 11n (HT Mixed, 72 Mbps, 65-CAM)       WLAN       8.13       ± 9.6 %         10222       CAO       IEEE 802 11n (HT Mixed, 70 Mbps, 16-CAM)       WLAN       8.08       ± 9.6 %         10224       CAO       IEEE 802 11n (HT Mixed, 150 Mbps, 64-CAM)       WLA		CAG		LTE-FDD	6.50	±9.6 %
10189       CAE       LTE-FDD       5.50       1 9 6 5 0         10193       CAE       TEEE 802.11n (HT Greenfield, 5.5 Mbps, BPSK)       WLAN       8.10       2 9 6 %         10194       AD       IEEE 802.11n (HT Greenfield, 5.5 Mbps, BPCAM)       WLAN       8.12       4 9.6 %         10195       CAE       IEEE 802.11n (HT Greenfield, 55 Mbps, 64-OAM)       WLAN       8.13       4 9.6 %         10196       CAE       IEEE 802.11n (HT Mixed, 35 Mbps, 16-OAM)       WLAN       8.13       4 9.6 %         10197       AAE       IEEE 802.11n (HT Mixed, 35 Mbps, 16-OAM)       WLAN       8.13       4 9.6 %         10210       CAF       IEEE 802.11n (HT Mixed, 33 Mbps, 16-OAM)       WLAN       8.27       4 9.6 %         10221       CAC       IEEE 802.11n (HT Mixed, 33 Mbps, 16-OAM)       WLAN       8.27       4 9.6 %         10222       CAC       IEEE 802.11n (HT Mixed, 150 Mbps, 16-OAM)       WLAN       8.27       4 9.6 %         10222       CAC       IEEE 802.11n (HT Mixed, 150 Mbps, 16-OAM)       WLAN       8.26       9.6 %         10224       CAD       IEEE 802.11n (HT Mixed, 150 Mbps, 64-OAM)       WLAN       8.08       9.6 %   <		CAG		LTE-FDD	5.73	± 9.6 %
10193     CAE     IEEE 802.1 in (HT Greenfield, 39 Mbps, 18-QAM)     WLAN     8.09     ± 9.6 %,       10194     AAO     IEEE 802.1 in (HT Greenfield, 39 Mbps, 18-QAM)     WLAN     8.12     ± 9.6 %,       10195     CAE     IEEE 802.1 in (HT Greenfield, 38 Mbps, 18-QAM)     WLAN     8.11     ± 9.6 %,       10196     CAE     IEEE 802.1 in (HT Mixed, 55 Mbps, 54-QAM)     WLAN     8.13     ± 9.6 %,       10197     AAF     IEEE 802.1 in (HT Mixed, 55 Mbps, 54-QAM)     WLAN     8.13     ± 9.6 %,       10220     CAF     IEEE 802.1 in (HT Mixed, 72.2 Mbps, 64-QAM)     WLAN     8.13     ± 9.6 %,       10221     CAC     IEEE 802.1 in (HT Mixed, 72.2 Mbps, 64-QAM)     WLAN     8.04     ± 9.6 %,       10222     CAD     IEEE 802.1 in (HT Mixed, 150 Mbps, 18-CAM)     WLAN     8.06     ± 9.6 %,       10222     CAD     IEEE 802.1 in (HT Mixed, 150 Mbps, 18-CAM)     WLAN     8.08     ± 9.6 %,       10224     CAD     IEEE 802.1 in (HT Mixed, 150 Mbps, 18-CAM)     WLAN     8.08     ± 9.6 %,       10225     CAD     IEEE 802.1 in (HT Mixed, 150 Mbps, 18-CAM)     WLAN     8.08     ± 9.6 %,       10226	10188	CAG		LTE-FDD	6.52	±9.6 %
10194       A.D.       IEEE 802.11n (HT Greenfield, 39 Mbps, 64-QAM)       WLAN       8.12       ± 9.6 %         10195       CAE       IEEE 802.11n (HT Greenfield, 85 Mbps, 64-QAM)       WLAN       8.10       ± 9.6 %         10196       CAE       IEEE 802.11n (HT Mixed, 55 Mbps, 56-QAM)       WLAN       8.13       ± 9.6 %         10197       AAE       IEEE 802.11n (HT Mixed, 52 Mbps, 16-QAM)       WLAN       8.03       ± 9.6 %         10219       CAF       IEEE 802.11n (HT Mixed, 7.2 Mbps, 64-QAM)       WLAN       8.27       ± 9.6 %         10221       CAC       IEEE 802.11n (HT Mixed, 7.2 Mbps, 64-QAM)       WLAN       8.27       ± 9.6 %         10222       CAC       IEEE 802.11n (HT Mixed, 7.2 Mbps, 64-QAM)       WLAN       8.27       ± 9.6 %         10222       CAC       IEEE 802.11n (HT Mixed, 51 Mbps, 16-QAM)       WLAN       8.48       ± 9.6 %         10224       CAD       IEEE 802.11n (HT Mixed, 51 Mbps, 64-QAM)       WLAN       8.48       ± 9.6 %         10225       CAD       IEEE 802.11n (HT Mixed, 51 Mbps, 64-QAM)       UTE-TDD       9.48 6 %         10226       CAD       IEEE 802.11n (HT Mixed, 51 Mbps, 51 A-QAM)       ITE-TDD <t< td=""><td>10189</td><td>CAE</td><td>LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)</td><td>LTE-FDD</td><td>6.50</td><td>± 9.6 %</td></t<>	10189	CAE	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.50	± 9.6 %
10195       CAE       IEEE 802.11n (HT Greenfield 65 Mbps, 64-OAM)       WLAN       8.21       ± 9.6 %.         10196       CAE       IEEE 802.11n (HT Mixed, 65 Mbps, 16-OAM)       WLAN       8.10       ± 9.6 %.         10197       AAE       IEEE 802.11n (HT Mixed, 55 Mbps, 64-OAM)       WLAN       8.27       ± 9.6 %.         10198       CAF       IEEE 802.11n (HT Mixed, 72 Mbps, 85-CAM)       WLAN       8.27       ± 9.6 %.         10210       CAC       IEEE 802.11n (HT Mixed, 72 Mbps, 85-CAM)       WLAN       8.27       ± 9.6 %.         10220       AAF       IEEE 802.11n (HT Mixed, 72.2 Mbps, 16-OAM)       WLAN       8.27       ± 9.6 %.         10221       CAC       IEEE 802.11n (HT Mixed, 72.1 Mbps, 15FCAM)       WLAN       8.08       ± 9.6 %.         10222       CAC       IEEE 802.11n (HT Mixed, 50 Mbps, 16-OAM)       WLAN       8.08       ± 9.6 %.         10224       CAD       IEEE 802.11n (HT Mixed, 50 Mbps, 16-OAM)       WLAN       8.08       ± 9.6 %.         10225       CAD       UMTS-FDD (HSPA+)       WCDMA       5.97       ± 9.6 %.         10224       CAD       IEEE 100.2.1n (HT Mixed, 75.10 Mbps, 16-OAM)       ITE-TDD       <	10193	CAE		WLAN	8.09	±9.6%
1018       CAE       IEEE 802.11n (HT Mixed, 85 Mbps, IE-CAM)       WLAN       8.10       ± 9.6 %         10197       AAE       IEEE 802.11n (HT Mixed, 59 Mbps, IE-CAM)       WLAN       8.73       ± 9.6 %         10198       CAF       IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)       WLAN       8.03       ± 9.6 %         10210       CAF       IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)       WLAN       8.13       ± 9.6 %         10221       CAC       IEEE 802.11n (HT Mixed, 7.2 Mbps, SFSK)       WLAN       8.4 ± 9.6 %         10222       CAC       IEEE 802.11n (HT Mixed, 7.2 Mbps, 64-OAM)       WLAN       8.4 ± 9.6 %         10223       CAO       IEEE 802.11n (HT Mixed, 15 Mbps, BFSK)       WLAN       8.08       ± 9.6 %         10224       CAD       IEEE 802.11n (HT Mixed, 16 Mbps, 64-OAM)       WLAN       8.08       ± 9.6 %         10225       CAD       UTE-TDD (CS-FDMA, 1 RB, 1.4 MHz, 16-OAM)       UTE-TDD       9.4 ± 9.6 %         10226       CAD       ITE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-OAM)       ITE-TDD       9.2 ± 9.6 %         10228       CAD       ITE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-OAM)       ITE-TDD       9.4 ± 9.6 %         10228	10194	AAD	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8.12	± 9.6 %
10197       AAE       IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)       WLAN       8.13       ± 9.6 %         10198       CAF       IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)       WLAN       8.27       ± 9.6 %         10219       CAF       IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)       WLAN       8.13       ± 9.6 %         10220       AAF       IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)       WLAN       8.13       ± 9.6 %         10221       CAC       IEEE 802.11n (HT Mixed, 15 Mbps, BFSK)       WLAN       8.06       ± 9.6 %         10222       CAC       IEEE 802.11n (HT Mixed, 150 Mbps, 16-QAM)       WLAN       8.08       ± 9.6 %         10223       CAD       IEEE 802.11n (HT Mixed, 150 Mbps, 16-QAM)       WLAN       8.08       ± 9.6 %         10224       CAD       IEEE 700.11n (HT Mixed, 150 Mbps, 64-QAM)       UTE-TDD       9.49       ± 9.6 %         10225       CAD       UTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.49       ± 9.6 %         10226       CAD       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 26-QAM)       LTE-TDD       9.48       ± 9.6 %         10230       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 26-QAM)       LTE-TDD		CAE	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	± 9.6 %
10198     CAF     IEEE 802.11n (HT Mixed, 65 Mbps, 64-GAM)     WLAN     8.27     ± 9.6 %       10210     CAF     IEEE 802.11n (HT Mixed, 7.2 Mbps, 8PSK)     WLAN     8.03     ± 9.6 %       10220     CAC     IEEE 802.11n (HT Mixed, 7.2 Mbps, 8P-GAM)     WLAN     8.13     ± 9.6 %       10221     CAC     IEEE 802.11n (HT Mixed, 7.2 Mbps, 8P-GAM)     WLAN     8.04     ± 9.6 %       10222     CAC     IEEE 802.11n (HT Mixed, 7.2 Mbps, 8P-GAM)     WLAN     8.08     ± 9.6 %       10224     CAD     IEEE 802.11n (HT Mixed, 150 Mbps, 6P-GAM)     WLAN     8.08     ± 9.6 %       10225     CAD     UEET 5DD (ISC-FDMA, 1 RB, 1.4 MHz, 16-GAM)     UTE-TDD     9.49     ± 9.6 %       10226     CAD     UTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-GAM)     LTE-TDD     9.22     ± 9.6 %       10227     CAD     LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-GAM)     LTE-TDD     9.22     ± 9.6 %       10230     CAC     LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 20-SK)     LTE-TDD     9.22     ± 9.6 %       10231     CAD     LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 20-SK)     LTE-TDD     9.22     ± 9.6 %       10232     CAD     LTE-T	10196	CAE	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8.10	± 9.6 %
10219       CAF       IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)       WLAN       8.03       ± 9.6 %         10220       AAF       IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)       WLAN       8.13       ± 9.6 %         10221       CAC       IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)       WLAN       8.12       ± 9.6 %         10222       CAC       IEEE 802.11n (HT Mixed, 15 Mbps, 16-QAM)       WLAN       8.06       ± 9.6 %         10224       CAD       IEEE 802.11n (HT Mixed, 15 Mbps, 64-QAM)       WLAN       8.08       ± 9.6 %         10225       CAD       UITS-FDD (HSPA+)       WCDMA       5.97       ± 9.6 %         10226       CAD       UITS-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)       LTE-TDD       1.0.26       ± 9.6 %         10228       CAD       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)       LTE-TDD       1.0.26       ± 9.6 %         10230       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)       LTE-TDD       1.0.25       ± 9.6 %         10231       CAD       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)       LTE-TDD       9.48       ± 9.6 %         10232       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)       LTE-TDD       9.48<	10197	AAE	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	± 9.6 %
10219       CAF       IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)       VLAN       8.03       ± 9.6 %.         10220       CAC       IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)       VLAN       8.13       ± 9.6 %.         10221       CAC       IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)       VLAN       8.27       ± 9.6 %.         10222       CAC       IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)       VLAN       8.08       ± 9.6 %.         10223       CAD       IEEE 802.11n (HT Mixed, 15 Mbps, BPSK)       VLAN       8.08       ± 9.6 %.         10224       CAD       IEEE 802.11n (HT Mixed, 15 Mbps, 16-GAM)       VLAN       8.08       ± 9.6 %.         10225       CAD       UMTS-FDD (ISC-FDMA, 1 RB, 1.4 MHz, 16-GAM)       LTE-TDD       10.26       ± 9.6 %.         10226       CAD       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, G+GAM)       LTE-TDD       9.22       ± 9.6 %.         10220       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, G+GAM)       LTE-TDD       9.25       ± 9.6 %.         10230       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, G+GAM)       LTE-TDD       9.19       ± 9.6 %.         10231       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, G+GAM)       LTE-TDD	10198	CAF	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	± 9.6 %
10220     AAF     IEEE 802.11n (HT Mixed, 43.3 Mbps, 18-OAM)     WLAN     8.13     ± 9.6 %       10221     CAC     IEEE 802.11n (HT Mixed, 15 Mbps, 18-OAM)     WLAN     8.27     ± 9.6 %       10222     CAD     IEEE 802.11n (HT Mixed, 15 Mbps, 18-OAM)     WLAN     8.06     ± 9.6 %       10223     CAD     IEEE 802.11n (HT Mixed, 15 Mbps, 18-OAM)     WLAN     8.08     ± 9.6 %       10224     CAD     IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)     WLAN     8.08     ± 9.6 %       10225     CAD     UMTS-FDD (HSPA+)     WCDMA     5.97     ± 9.6 %       10226     CAD     LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 0F-QAM)     LTE-TDD     10.26     ± 9.6 %       10228     DAC     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, 0PSK)     LTE-TDD     10.25     ± 9.6 %       10231     CAD     LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 0PSK)     LTE-TDD     10.25     ± 9.6 %       10232     CAD     LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 0PSK)     LTE-TDD     10.25     ± 9.6 %       10232     CAD     LTE-TDD (SC-FDMA, 1 RB, 15 MHz,	10219	CAF	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	
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, BFSK)       WLAN       8.06       ± 9.6 %         10223       CAD       IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)       WLAN       8.08       ± 9.6 %         10224       CAD       IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)       WLAN       8.08       ± 9.6 %         10225       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.49       ± 9.6 %         10226       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.22       ± 9.6 %         10228       CAD       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)       LTE-TDD       9.22       ± 9.6 %         10230       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)       LTE-TDD       9.48       ± 9.6 %         10231       CAC       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)       LTE-TDD       9.21       ± 9.6 %         10232       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, GPSK)       LTE-TDD       9.21       ± 9.6 %         10233       CAC       LTE-TDD (SC-FDMA, 1 RB, 16 MHz, G4-QAM)       LTE-TDD	10220	AAF	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN		
10222       CAC       LEEE 802.11n (HT Mixed, 15 Mbps, EPSK)       WLAN       8.06       ± 9.8 %         10223       CAD       IEEE 802.11n (HT Mixed, 150 Mbps, 16-OAN)       WLAN       8.48       ± 9.6 %         10224       CAD       IEEE 802.11n (HT Mixed, 150 Mbps, 64-OAM)       WLAN       8.08       ± 9.6 %         10225       CAD       UMTS-FDD (HSPA+)       WCDMA       5.97       ± 9.6 %         10226       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-OAM)       LTE-TDD       9.49       ± 9.6 %         10227       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)       LTE-TDD       9.48       ± 9.6 %         10230       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 04-OAM)       LTE-TDD       9.48       ± 9.6 %         10231       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 04-OAM)       LTE-TDD       9.48       ± 9.6 %         10232       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 04-OAM)       LTE-TDD       9.48       ± 9.6 %         10233       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 04-OAM)       LTE-TDD       9.48       ± 9.6 %         10234       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 04-OAM)       LTE-TDD       9.48	10221			WLAN		
10223       CAD       IEEE 802.11n (HT Mixed, 160 Mbps, 84-QAM)       WLAN       8.48       ± 9.6 %         10224       CAD       IEEE 802.11n (HT Mixed, 160 Mbps, 84-QAM)       WLAN       8.08       ± 9.6 %         10225       CAD       UMTS-PDD (HSPA+)       WCDMA       5.97       ± 9.6 %         10227       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.49 ± 9.6 %         10228       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QFSK)       LTE-TDD       9.22 ± 9.6 %         10228       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QFSK)       LTE-TDD       9.42 ± 9.6 %         10230       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QFSK)       LTE-TDD       9.19 ± 9.6 %         10231       CAC       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QFSK)       LTE-TDD       9.14 ± 9.6 %         10232       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QFSK)       LTE-TDD       9.21 ± 9.6 %         10233       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QFSK)       LTE-TDD       9.21 ± 9.6 %         10235       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QFSK)       LTE-TDD       9.21 ± 9.6 %         10236       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QFSK)					_	
10224       CAD       IEEE 802.11n (HT Mixed, 150 Mbps, 84-QAM)       WLAN       8.08       ± 9.6 %         10225       CAD       UMTS-FDD (HSPA+)       WCOMA       5.97       ± 9.6 %         10226       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.49       ± 9.6 %         10227       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 04-QAM)       LTE-TDD       9.22       ± 9.6 %         10228       CAD       LTE-TDD (SC-FDMA, 1 RB, 3.14, 20-5K)       LTE-TDD       9.22       ± 9.6 %         10230       CAC       LTE-TDD (SC-FDMA, 1 RB, 3.14, 20-5K)       LTE-TDD       9.12       ± 9.6 %         10231       CAC       LTE-TDD (SC-FDMA, 1 RB, 3.14, 20-5K)       LTE-TDD       9.13       ± 9.6 %         10232       CAD       LTE-TDD (SC-FDMA, 1 RB, 5.14, 20-5K)       LTE-TDD       9.14       ± 9.6 %         10233       CAD       LTE-TDD (SC-FDMA, 1 RB, 5.14, 20-5K)       LTE-TDD       10.25       ± 9.6 %         10234       CAD       LTE-TDD (SC-FDMA, 1 RB, 5.14, 20-20M)       LTE-TDD       10.25       ± 9.6 %         10235       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 0-20K)       LTE-TDD       9.21						
10225       CAD       UMTS-FDD (HSPA+)       WCDMA       5.97       ± 9.6 %         10226       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)       LTE-TDD       9.49       ± 9.6 %         10227       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)       LTE-TDD       9.22       ± 9.6 %         10228       CAD       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)       LTE-TDD       9.22       ± 9.6 %         10230       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)       LTE-TDD       9.19       ± 9.6 %         10231       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)       LTE-TDD       9.19       ± 9.6 %         10232       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)       LTE-TDD       9.48       ± 9.6 %         10233       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10234       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10235       CAD       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10237       CAD       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)       LTE-TDD       9.21 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
10226       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.49       ± 9.6 %         10227       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)       LTE-TDD       10.26       ± 9.6 %         10228       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)       LTE-TDD       9.42       ± 9.6 %         10229       DAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)       LTE-TDD       9.48       ± 9.6 %         10230       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)       LTE-TDD       9.48       ± 9.6 %         10231       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)       LTE-TDD       9.48       ± 9.6 %         10232       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)       LTE-TDD       9.48       ± 9.6 %         10233       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)       LTE-TDD       10.25       ± 9.6 %         10236       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)       LTE-TDD       10.25       ± 9.6 %         10237       CAD       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10238       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)       LTE-TDD		· · ·				
10227       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)       LTE-TDD       10.26       ± 9.6 %         10228       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)       LTE-TDD       9.22       ± 9.6 %         10229       DAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)       LTE-TDD       9.48       ± 9.6 %         10231       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)       LTE-TDD       9.19       ± 9.6 %         10233       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)       LTE-TDD       9.48       ± 9.6 %         10233       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)       LTE-TDD       9.21       ± 9.6 %         10234       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10235       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10237       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10238       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10239       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)       LTE-TDD					_	
10228       CAD       LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)       LTE-TDD       9.22       ± 9.6 %         10229       DAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)       LTE-TDD       10.25       ± 9.6 %         10230       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)       LTE-TDD       9.19       ± 9.6 %         10231       CAD       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)       LTE-TDD       9.14 ± 9.6 %         10232       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)       LTE-TDD       9.48 ± 9.6 %         10233       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)       LTE-TDD       9.21 ± 9.6 %         10234       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)       LTE-TDD       9.21 ± 9.6 %         10235       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 0PSK)       LTE-TDD       9.21 ± 9.6 %         10238       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 0PSK)       LTE-TDD       9.21 ± 9.6 %         10239       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 04-QAM)       LTE-TDD       9.48 ± 9.6 %         10240       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 04-QAM)       LTE-TDD       9.48 ± 9.6 %         10241       CAB       LTE-TDD (SC-FDMA,						
10229       DAC       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, 5 MHz, 64-QAM)       LTE-TDD       9.19       ± 9.6 %         10232       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)       LTE-TDD       9.48       ± 9.6 %         10233       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)       LTE-TDD       9.21       ± 9.6 %         10234       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)       LTE-TDD       9.48       ± 9.6 %         10235       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)       LTE-TDD       9.21       ± 9.6 %         10236       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 0PSK)       LTE-TDD       10.25       ± 9.6 %         10238       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 0PSK)       LTE-TDD       9.21       ± 9.6 %         10240       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)       LTE-TDD       9.21       ± 9.6 %         10241       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)       LTE-TDD </td <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td>		-				
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, 6PSK)       LTE-TDD       9.19       ± 9.6 %         10232       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)       LTE-TDD       9.48       ± 9.6 %         10233       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)       LTE-TDD       9.21       ± 9.6 %         10234       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)       LTE-TDD       9.48       ± 9.6 %         10235       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)       LTE-TDD       9.48       ± 9.6 %         10237       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)       LTE-TDD       9.48       ± 9.6 %         10238       CAB       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 04-QAM)       LTE-TDD       9.21       ± 9.6 %         10239       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 24-QAM)       LTE-TDD       9.21       ± 9.6 %         10240       CAB       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.82       ± 9.6 %         10241       CAD       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)       L						
10231       CAC       LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)       LTE-TDD       9.18       19.68         10232       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)       LTE-TDD       9.48       ±9.6%         10233       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)       LTE-TDD       10.25       ±9.6%         10234       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)       LTE-TDD       9.21       ±9.6%         10235       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)       LTE-TDD       9.21       ±9.6%         10236       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 04-QAM)       LTE-TDD       9.21       ±9.6%         10237       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 04-QAM)       LTE-TDD       9.21       ±9.6%         10238       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 0FSK)       LTE-TDD       9.21       ±9.6%         10240       CAB       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 0FQAM)       LTE-TDD       9.21       ±9.6%         10241       CAB       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 0FQAM)       LTE-TDD       9.21       ±9.6%         10242       CAD       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 0FQAM)       LTE-TDD						
10232       CAD       LTE-TDD (SC-FDMA, 1 R8, 5 MHz, 18-QAM)       LTE-TDD       9.48       ± 9.6 %         10233       CAD       LTE-TDD (SC-FDMA, 1 R8, 5 MHz, 64-QAM)       LTE-TDD       10.25       ± 9.6 %         10234       CAD       LTE-TDD (SC-FDMA, 1 R8, 5 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10235       CAD       LTE-TDD (SC-FDMA, 1 R8, 10 MHz, QPSK)       LTE-TDD       9.48       ± 9.6 %         10236       CAD       LTE-TDD (SC-FDMA, 1 R8, 10 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10237       CAD       LTE-TDD (SC-FDMA, 1 R8, 10 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10238       CAB       LTE-TDD (SC-FDMA, 1 R8, 15 MHz, 44-QAM)       LTE-TDD       9.21       ± 9.6 %         10240       CAB       LTE-TDD (SC-FDMA, 1 R8, 15 MHz, QPSK)       LTE-TDD       9.22       ± 9.6 %         10241       CAB       LTE-TDD (SC-FDMA, 50% R8, 1.4 MHz, 16-QAM)       LTE-TDD       9.86       ± 9.6 %         10242       CAD       LTE-TDD (SC-FDMA, 50% R8, 1.4 MHz, 64-QAM)       LTE-TDD       9.86       ± 9.6 %         10243       CAD       LTE-TDD (SC-FDMA, 50% R8, 3 MHz, 64-QAM)       LTE-TDD						
10233       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)       LTE-TDD       10.25       ± 9.6 %         10234       CAD       LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10235       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)       LTE-TDD       9.48       ± 9.6 %         10236       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 04-QAM)       LTE-TDD       9.21       ± 9.6 %         10237       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10238       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10239       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10240       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)       LTE-TDD       9.22       ± 9.6 %         10241       CAB       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)       LTE-TDD       9.82       ± 9.6 %         10242       CAD       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, G4-QAM)       LTE-TDD       9.86       ± 9.6 %         10243       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)       LTE-TD						
10234     CAD     LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)     LTE-TDD     9.21     ±9.6 %       10235     CAD     LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)     LTE-TDD     9.48     ±9.6 %       10236     CAD     LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)     LTE-TDD     9.21     ±9.6 %       10237     CAD     LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)     LTE-TDD     9.21     ±9.6 %       10238     CAB     LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 0FSK)     LTE-TDD     9.48     ±9.6 %       10239     CAB     LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 44-QAM)     LTE-TDD     10.25     ±9.6 %       10240     CAB     LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)     LTE-TDD     9.21     ±9.6 %       10241     CAB     LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)     LTE-TDD     9.82     ±9.6 %       10242     CAD     LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)     LTE-TDD     9.86     ±9.6 %       10244     CAD     LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)     LTE-TDD     9.46     ±9.6 %       10244     CAD     LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)     LTE-TDD     10.06     ±9.6 %       10245     CAG					_	
10235     CAD     LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)     LTE-TDD     9.48     ± 9.6 %       10236     CAD     LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)     LTE-TDD     10.25     ± 9.6 %       10237     CAD     LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)     LTE-TDD     9.21     ± 9.6 %       10238     CAB     LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)     LTE-TDD     9.48     ± 9.6 %       10239     CAB     LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)     LTE-TDD     9.21     ± 9.6 %       10240     CAB     LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 0FSK)     LTE-TDD     9.21     ± 9.6 %       10241     CAB     LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)     LTE-TDD     9.82     ± 9.6 %       10242     CAD     LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 0FSK)     LTE-TDD     9.86     ± 9.6 %       10243     CAD     LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 0F-QAM)     LTE-TDD     9.46     ± 9.6 %       10244     CAD     LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 0F-QAM)     LTE-TDD     10.06     ± 9.6 %       10245     CAG     LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 0F-QAM)     LTE-TDD     10.06     ± 9.6 %       10246     CAG						
10236       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)       LTE-TDD       10.25       ± 9.6 %         10237       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10238       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)       LTE-TDD       9.48       ± 9.6 %         10239       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 44-QAM)       LTE-TDD       9.21       ± 9.6 %         10240       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 44-QAM)       LTE-TDD       9.21       ± 9.6 %         10241       CAB       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.21       ± 9.6 %         10242       CAD       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.86       ± 9.6 %         10243       CAD       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)       LTE-TDD       9.46       ± 9.6 %         10244       CAD       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 04-QAM)       LTE-TDD       10.06       ± 9.6 %         10245       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 04-QAM)       LTE-TDD       10.06       ± 9.6 %         10244       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 04-QAM)					-	
10237       CAD       LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10238       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)       LTE-TDD       9.48       ± 9.6 %         10239       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)       LTE-TDD       9.48       ± 9.6 %         10240       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 44-QAM)       LTE-TDD       9.21       ± 9.6 %         10241       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10242       CAD       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.82       ± 9.6 %         10242       CAD       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 0FQAM)       LTE-TDD       9.86       ± 9.6 %         10242       CAD       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)       LTE-TDD       9.46       ± 9.6 %         10244       CAD       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)       LTE-TDD       10.06       ± 9.6 %         10245       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 0PSK)       LTE-TDD       10.06       ± 9.6 %         10246       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM) <td< td=""><td></td><td>-</td><td></td><td></td><td></td><td></td></td<>		-				
10238       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)       LTE-TDD       9.48       ± 9.6 %         10239       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 84-QAM)       LTE-TDD       10.25       ± 9.6 %         10240       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10241       CAB       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.82       ± 9.6 %         10242       CAD       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)       LTE-TDD       9.86       ± 9.6 %         10243       CAD       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)       LTE-TDD       9.46       ± 9.6 %         10244       CAD       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)       LTE-TDD       9.46       ± 9.6 %         10245       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 04-QAM)       LTE-TDD       10.06       ± 9.6 %         10246       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 04-QAM)       LTE-TDD       9.30       ± 9.6 %         10247       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 0PSK)       LTE-TDD       9.30       ± 9.6 %         10248       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 0PSK)		CAD			_	
10239     CAB     LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 04-QAM)     LTE-TDD     10.25     ± 9.6 %       10240     CAB     LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)     LTE-TDD     9.21     ± 9.6 %       10241     CAB     LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)     LTE-TDD     9.82     ± 9.6 %       10242     CAD     LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)     LTE-TDD     9.86     ± 9.6 %       10243     CAD     LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 04-QAM)     LTE-TDD     9.46     ± 9.6 %       10244     CAD     LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)     LTE-TDD     9.46     ± 9.6 %       10245     CAG     LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 04-QAM)     LTE-TDD     10.06     ± 9.6 %       10246     CAG     LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 0PSK)     LTE-TDD     9.30     ± 9.6 %       10247     CAG     LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)     LTE-TDD     9.30     ± 9.6 %       10248     CAG     LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 0PSK)     LTE-TDD     10.09     ± 9.6 %       10249     CAG     LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)     LTE-TDD     9.29     ± 9.6 %       10250     C		CAD			<u> </u>	
10240       CAB       LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)       LTE-TDD       9.21       ± 9.6 %         10241       CAB       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.82       ± 9.6 %         10242       CAD       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)       LTE-TDD       9.86       ± 9.6 %         10243       CAD       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)       LTE-TDD       9.46       ± 9.6 %         10244       CAD       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)       LTE-TDD       10.06       ± 9.6 %         10245       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 04-QAM)       LTE-TDD       10.06       ± 9.6 %         10246       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 04-QAM)       LTE-TDD       9.30       ± 9.6 %         10247       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 04-QAM)       LTE-TDD       9.30       ± 9.6 %         10248       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 04-QAM)       LTE-TDD       9.91       ± 9.6 %         10249       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 04-QAM)       LTE-TDD       9.29       ± 9.6 %         10250       CAG       LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)		CAB			9.48	± 9.6 %
10241       CAB       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.82       ± 9.6 %         10242       CAD       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.86       ± 9.6 %         10243       CAD       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)       LTE-TDD       9.86       ± 9.6 %         10244       CAD       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 0PSK)       LTE-TDD       9.46       ± 9.6 %         10244       CAD       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)       LTE-TDD       10.06       ± 9.6 %         10245       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 0PSK)       LTE-TDD       10.06       ± 9.6 %         10246       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 0PSK)       LTE-TDD       9.30       ± 9.6 %         10247       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 0PSK)       LTE-TDD       9.91       ± 9.6 %         10248       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 0PSK)       LTE-TDD       9.29       ± 9.6 %         10249       CAG       LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)       LTE-TDD       9.29       ± 9.6 %         10250       CAG       LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 0PSK)		CAB		LTE-TDD	10.25	± 9.6 %
10242     CAD     LTE-TDD (\$C-FDMA, 50% RB, 1.4 MHz, 64-QAM)     LTE-TDD     9.86     ± 9.6 %       10243     CAD     LTE-TDD (\$C-FDMA, 50% RB, 1.4 MHz, QPSK)     LTE-TDD     9.46     ± 9.6 %       10244     CAD     LTE-TDD (\$C-FDMA, 50% RB, 3 MHz, 16-QAM)     LTE-TDD     10.06     ± 9.6 %       10244     CAG     LTE-TDD (\$C-FDMA, 50% RB, 3 MHz, 16-QAM)     LTE-TDD     10.06     ± 9.6 %       10245     CAG     LTE-TDD (\$C-FDMA, 50% RB, 3 MHz, 64-QAM)     LTE-TDD     9.30     ± 9.6 %       10246     CAG     LTE-TDD (\$C-FDMA, 50% RB, 5 MHz, 16-QAM)     LTE-TDD     9.30     ± 9.6 %       10247     CAG     LTE-TDD (\$C-FDMA, 50% RB, 5 MHz, 16-QAM)     LTE-TDD     9.91     ± 9.6 %       10248     CAG     LTE-TDD (\$C-FDMA, 50% RB, 5 MHz, 0PSK)     LTE-TDD     9.91     ± 9.6 %       10249     CAG     LTE-TDD (\$C-FDMA, 50% RB, 5 MHz, 0PSK)     LTE-TDD     9.29     ± 9.6 %       10250     CAG     LTE-TDD (\$C-FDMA, 50% RB, 10 MHz, 16-QAM)     LTE-TDD     9.81     ± 9.6 %       10251     CAF     LTE-TDD (\$C-FDMA, 50% RB, 10 MHz, QPSK)     LTE-TDD     9.24     ± 9.6 %       10252     CAF						± 9.6 %
10243       CAD       LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)       LTE-TDD       9.46       ± 9.6 %         10244       CAD       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)       LTE-TDD       10.06       ± 9.6 %         10245       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)       LTE-TDD       10.06       ± 9.6 %         10245       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)       LTE-TDD       10.06       ± 9.6 %         10246       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)       LTE-TDD       9.30       ± 9.6 %         10247       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)       LTE-TDD       9.91       ± 9.6 %         10248       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)       LTE-TDD       10.09       ± 9.6 %         10249       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)       LTE-TDD       9.29       ± 9.6 %         10250       CAG       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, QPSK)       LTE-TDD       9.24       ± 9.6 %         10252       CAF       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)		CAB		LTE-TDD	9.82	± 9.6 %
10244       CAD       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)       LTE-TDD       10.06       ± 9.6 %         10245       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)       LTE-TDD       10.06       ± 9.6 %         10246       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)       LTE-TDD       9.30       ± 9.6 %         10247       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)       LTE-TDD       9.91       ± 9.6 %         10248       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)       LTE-TDD       10.09       ± 9.6 %         10249       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 46-QAM)       LTE-TDD       9.29       ± 9.6 %         10250       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)       LTE-TDD       9.29       ± 9.6 %         10251       CAF       LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)       LTE-TDD       9.81       ± 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       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	10242	CAD	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TDD	9.86	± 9.6 %
10245       CAG       LTE-TDD (SC-FDMA. 50% RB, 3 MHz, 64-QAM)       LTE-TDD       10.06       ± 9.6 %         10246       CAG       LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)       LTE-TDD       9.30       ± 9.6 %         10247       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)       LTE-TDD       9.91       ± 9.6 %         10248       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)       LTE-TDD       9.91       ± 9.6 %         10249       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 0PSK)       LTE-TDD       9.29       ± 9.6 %         10250       CAG       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, 16-QAM)       LTE-TDD       10.17       ± 9.6 %         10252       CAF       LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)       LTE-TDD       10.17       ± 9.6 %         10253       CAF       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 18-QAM)       LTE-TDD       9.24       ± 9.6 %         10254       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 04-QAM)       LTE-TDD       9.20       ± 9.6 %         10255       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 04-QAM)	10243	CAD	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9.46	± 9.6 %
10246     CAG     LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)     LTE-TDD     9.30     ± 9.6 %       10247     CAG     LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)     LTE-TDD     9.91     ± 9.6 %       10248     CAG     LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)     LTE-TDD     10.09     ± 9.6 %       10249     CAG     LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)     LTE-TDD     9.29     ± 9.6 %       10250     CAG     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     9.81     ± 9.6 %       10252     CAF     LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)     LTE-TDD     10.17     ± 9.6 %       10253     CAF     LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)     LTE-TDD     9.24     ± 9.6 %       10254     CAB     LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)     LTE-TDD     9.90     ± 9.6 %       10254     CAB     LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)     LTE-TDD     9.20     ± 9.6 %       10255     CAB     LTE-TDD (SC-FDMA, 50% RB, 14 MHz, QPSK)     LTE-TDD     9.26     ± 9.6 %       10256     CAB <td>10244</td> <td>CAD</td> <td>LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)</td> <td>LTE-TDD</td> <td>10.06</td> <td>± 9.6 %</td>	10244	CAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	± 9.6 %
10246CAGLTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)LTE-TDD9.30± 9.6 %10247CAGLTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)LTE-TDD9.91± 9.6 %10248CAGLTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)LTE-TDD10.09± 9.6 %10249CAGLTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)LTE-TDD9.29± 9.6 %10250CAGLTE-TDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)LTE-TDD9.81± 9.6 %10251CAFLTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)LTE-TDD10.17± 9.6 %10252CAFLTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK)LTE-TDD9.24± 9.6 %10253CAFLTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)LTE-TDD9.90± 9.6 %10254CA8LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)LTE-TDD9.90± 9.6 %10255CABLTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)LTE-TDD9.90± 9.6 %10254CA8LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)LTE-TDD9.20± 9.6 %10255CABLTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)LTE-TDD9.20± 9.6 %10256CABLTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)LTE-TDD9.96± 9.6 %10257CADLTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)LTE-TDD9.96± 9.6 %10258CADLTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)LTE-TDD9.96± 9.6 %	10245	CAG	LTE-TDD (SC-FDMA. 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	± 9.6 %
10247CAGLTE-TDD (\$C-FDMA, 50% RB, 5 MHz, 16-QAM)LTE-TDD9.91± 9.6 %10248CAGLTE-TDD (\$C-FDMA, 50% R8, 5 MHz, 64-QAM)LTE-TDD10.09± 9.6 %10249CAGLTE-TDD (\$C-FDMA, 50% R8, 5 MHz, QPSK)LTE-TDD9.29± 9.6 %10250CAGLTE-TDD (\$C-FDMA, 50% R8, 10 MHz, 16-QAM)LTE-TDD9.81± 9.6 %10251CAFLTE-TDD (\$C-FDMA, 50% R8, 10 MHz, 16-QAM)LTE-TDD9.81± 9.6 %10252CAFLTE-TDD (\$C-FDMA, 50% R8, 10 MHz, 64-QAM)LTE-TDD10.17± 9.6 %10253CAFLTE-TDD (\$C-FDMA, 50% R8, 10 MHz, QPSK)LTE-TDD9.24± 9.6 %10254CABLTE-TDD (\$C-FDMA, 50% R8, 15 MHz, 16-QAM)LTE-TDD9.90± 9.6 %10255CABLTE-TDD (\$C-FDMA, 50% R8, 15 MHz, QPSK)LTE-TDD10.14± 9.6 %10256CABLTE-TDD (\$C-FDMA, 50% RB, 15 MHz, QPSK)LTE-TDD9.20± 9.6 %10257CABLTE-TDD (\$C-FDMA, 100% RB, 1.4 MHz, 16-QAM)LTE-TDD9.96± 9.6 %10258CADLTE-TDD (\$C-FDMA, 100% RB, 1.4 MHz, 64-QAM)LTE-TDD9.96± 9.6 %	10246	CAG	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6%
10248       CAG       LTE-TDD (SC-FDMA, 50% R8, 5 MHz, 64-QAM)       LTE-TDD       10.09       ± 9.6 %         10249       CAG       LTE-TDD (SC-FDMA, 50% R8, 5 MHz, QPSK)       LTE-TDD       9.29       ± 9.6 %         10250       CAG       LTE-TDD (SC-FDMA, 50% R8, 5 MHz, QPSK)       LTE-TDD       9.81       ± 9.6 %         10251       CAF       LTE-TDD (SC-FDMA, 50% R8, 10 MHz, 16-QAM)       LTE-TDD       10.17       ± 9.6 %         10252       CAF       LTE-TDD (SC-FDMA, 50% R8, 10 MHz, 64-QAM)       LTE-TDD       9.24       ± 9.6 %         10253       CAF       LTE-TDD (SC-FDMA, 50% R8, 10 MHz, QPSK)       LTE-TDD       9.24       ± 9.6 %         10254       CAB       LTE-TDD (SC-FDMA, 50% R8, 15 MHz, 16-QAM)       LTE-TDD       9.90       ± 9.6 %         10255       CAB       LTE-TDD (SC-FDMA, 50% R8, 15 MHz, 64-QAM)       LTE-TDD       10.14       ± 9.6 %         10254       CAB       LTE-TDD (SC-FDMA, 50% R8, 15 MHz, QPSK)       LTE-TDD       9.20       ± 9.6 %         10255       CAB       LTE-TDD (SC-FDMA, 100% R8, 1.4 MHz, QPSK)       LTE-TDD       9.96       ± 9.6 %         10256       CAB       LTE-TDD (SC-FDMA, 100% R8, 1.4 MHz, 64-QAM) <td>10247</td> <td></td> <td>LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)</td> <td>LTE-TDD</td> <td></td> <td></td>	10247		LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD		
10249       CAG       LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)       LTE-TDD       9.29       ± 9.6 %         10250       CAG       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, 64-QAM)       LTE-TDD       9.24       ± 9.6 %         10253       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       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)       LTE-TDD       10.14       ± 9.6 %         10255       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)       LTE-TDD       9.20       ± 9.6 %         10256       CAB       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.96       ± 9.6 %         10257       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)       LTE-TDD       9.96       ± 9.6 %         10258       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-Q	10248			LTE-TDD		
10250       CAG       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, 10 MHz, QPSK)       LTE-TDD       9.90       ± 9.6 %         10254       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)       LTE-TDD       9.90       ± 9.6 %         10255       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)       LTE-TDD       10.14       ± 9.6 %         10255       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)       LTE-TDD       9.20       ± 9.6 %         10256       CAB       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.96       ± 9.6 %         10257       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)       LTE-TDD       10.08       ± 9.6 %         10258       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)       LTE-TDD       9.34       ± 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, 10 MHz, QPSK)       LTE-TDD       9.90       ± 9.6 %         10254       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)       LTE-TDD       10.14       ± 9.6 %         10255       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)       LTE-TDD       9.20       ± 9.6 %         10256       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)       LTE-TDD       9.20       ± 9.6 %         10256       CAB       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.96       ± 9.6 %         10257       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)       LTE-TDD       10.08       ± 9.6 %         10258       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)       LTE-TDD       9.34       ± 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       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)       LTE-TDD       10.14       ± 9.6 %         10255       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)       LTE-TDD       9.20       ± 9.6 %         10256       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)       LTE-TDD       9.20       ± 9.6 %         10256       CAB       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.96       ± 9.6 %         10257       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)       LTE-TDD       10.08       ± 9.6 %         10258       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)       LTE-TDD       9.34       ± 9.6 %						
10253       CAF       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)       LTE-TDD       9.90       ± 9.6 %         10254       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)       LTE-TDD       10.14       ± 9.6 %         10255       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)       LTE-TDD       9.20       ± 9.6 %         10256       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)       LTE-TDD       9.20       ± 9.6 %         10256       CAB       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.96       ± 9.6 %         10257       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)       LTE-TDD       10.08       ± 9.6 %         10258       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)       LTE-TDD       9.34       ± 9.6 %						
10254       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)       LTE-TDD       10.14       ± 9.6 %         10255       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)       LTE-TDD       9.20       ± 9.6 %         10256       CAB       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.96       ± 9.6 %         10257       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)       LTE-TDD       10.08       ± 9.6 %         10258       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)       LTE-TDD       9.34       ± 9.6 %					_	
10255       CAB       LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)       LTE-TDD       9.20       ± 9.6 %         10256       CAB       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.96       ± 9.6 %         10257       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)       LTE-TDD       10.08       ± 9.6 %         10258       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)       LTE-TDD       9.34       ± 9.6 %						h
10256       CAB       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)       LTE-TDD       9.96       ± 9.6 %         10257       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)       LTE-TDD       10.08       ± 9.6 %         10258       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)       LTE-TDD       9.34       ± 9.6 %						
10257       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)       LTE-TDD       10.08       ± 9.6 %         10258       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)       LTE-TDD       9.34       ± 9.6 %		<u> </u>				
10258       CAD       LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)       LTE-TDD       9.34       ± 9.6 %						
IO239       CAD       LIE-IDD (SC-FDMA, 100% KB, 3 MHZ, 16-QAM)       LIE-IDD       9.98       ± 9.6 %						
	10259		LIE-IDD (30-FDIMA, 100% KB, 3 MHZ, 16-QAM)		9.98	±9.6%

10250	0.0	1 TE TOD (SC EDMA 400% DD 2041 - 04 DAM		0.07	
10260	CAG	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TDD	9.97	± 9.6 %
10261	CAG	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.24	± 9.6 %
10262	CAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.83	± 9.6 %
10263	CAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-TDD	10.16	± 9.6 %
10264	CAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9.23	±9.6 %
10265	CAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)	LTE-TDD	9.92	±9.6%
10286	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	CAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-TOD	10,13	± 9.6 %
10270	CAB	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	CAD	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	3.96	± 9,6 %
10277	CAD	PHS (QPSK)	PHS	11.81	± 9.6 %
10278	CAD	PHS (QPSK, BW 884MHz, Rolloff 0.5)	PHS	11.81	± 9.6 %
10279	CAG	PHS (QPSK, BW 884MHz, Rolloff 0.38)	PHS	12.18	±9.6 %
10290	CAG	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	±9.6%
10291	CAG	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3.46	± 9.6 %
10292	CAG	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	±9.6%
10/293	CAG	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	± 9.6 %
10295	CAG	CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	±9.6%
10297	CAF	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	± 9.6 %
10298	CAF	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5,72	± 9.6 %
10299	CAF	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-FDD	6.39	± 9.6 %
10300	CAC	LTE-FDD (SC-FDMA, 50% RB. 3 MHz, 64-QAM)	LTE-FDD	6.60	± 9.6 %
10301	CAC	IEEE 802.18e WiMAX (29:18, 5ms, 10MHz, QPSK, PUSC)	WIMAX	12.03	± 9.6 %
10302	CAB	IEEE 802.16e WIMAX (29:18, 5ms, 10MHz, QPSK, PUSC, 3CTRL)	WIMAX	12.57	± 9.6 %
10303	CAB	IEEE 802.16e WiMAX (31:15, 5ms, 10MHz, 64QAM, PUSC)	WIMAX	12.52	± 9.6 %
10304	CAA	IEEE 802.16e WiMAX (29:18, 5ms, 10MHz, 64QAM, PUSC)	WIMAX	11.86	±9.6 %
10305	CAA	IEEE 802.16e WIMAX (31:15, 10ms, 10MHz, 64QAM, PUSC)	WIMAX	15.24	± 9.6 %
10306	CAA	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, 64QAM, PUSC)	WIMAX	14.67	± 9.6 %
10307	AAB	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, QPSK, PUSC)	WIMAX	14.49	± 9.6 %
10308	AAB	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, 16QAM, PUSC)	WIMAX	14.46	± 9.6 %
10309	AAB	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, 16QAM,AMC 2x3)	WIMAX	14.58	± 9.6 %
10310	AAB	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3	WIMAX	14.57	± 9.6 %
10311	AAB	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	± 9.6 %
10313	AAD	iDEN 1:3	IDEN	10.51	± 9.6 %
10314	AAD	IDEN 1:6	IDEN	13.48	± 9.6 %
10315	AAD	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 96pc dc)	WLAN	1.71	± 9.6 %
10316	AAD	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc dc)	WLAN	8.36	± 9.6 %
10317		IEEE 802.11a WiFI 5 GHz (OFDM, 6 Mbps, 96pc dc)	WLAN	8.36	
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	± 9,6 %
10353	AAA	Pulse Waveform (200Hz, 20%)			
10353	AAA	Pulse Waveform (200Hz, 40%)	Generic	6.99	± 9.6 %
	AAA	Pulse Waveform (200Hz, 40%)	Generic	3.98	±9.6%
10355 10356	AAA		Generic	2.22	± 9.6 %
10356	AAA	Pulse Waveform (200Hz, 80%)	Generic	0.97	± 9.6 %
	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, 40 MHz	Generic	6.27	±9.6%
10400	AAD	IEEE 802.11ac WiFi (20MHz, 64-QAM, 99pc dc)	WLAN	8.37	± 9.6 %
10401	AAA	IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc dc)	WLAN	8.60	± 9.6 %
10402	AAA	IEEE 802.11ac WiFi (80MHz, 64-QAM, 99pc dc)	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%
10406	AAD	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	± 9.6 %

10110					
10410	AAA	LTE-TDD (SC-FDMA, 1 R8, 10 MHz, QPSK, UL Sub=2,3,4,7,8,9)	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 dc)	WLAN	1.54	± 9.6 %
10416	AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc dc)	WLAN	8.23	± 9.6 %
10417	AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc dc)	WLAN	8.23	± 9.6 %
10418	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Long)	WLAN	8.14	± 9.6 %
10419	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Short)	WLAN	8.19	± 9.6 %
10422	AAA	IEEE 802.11n (HT Greenfield, 7.2 Mops, BPSK)	WLAN	8.32	± 9.6 %
10423	AAA	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)	WLAN	8.47	± 9.6 %
10424	AAE	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)	WLAN	8.40	± 9.6 %
10425	AAE	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)	WLAN	8.41	± 9.6 %
10426	AAE	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	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)	LTE-FDD	8.28	± 9.6 %
10431	AAC	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)	LTE-FDD	8.38	± 9.6 %
10432	AAB	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	AAG	W-CDMA (BS Test Model 1, 64 DPCH)	WCDMA	8,60	±9.6%
10435	AAA	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub)	LTE-TDD	7.82	± 9.6 %
10447	AAA	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.56	± 9.6 %
10448	AAA	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, Cliping 44%)	LTE-FDD	7,51	± 9.6 %
10450	AAA	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD	7.48	± 9.6 %
10451	· · ·	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	± 9.6 %
10453	AAA	Validation (Square, 10ms, 1ms)	Test	10.00	± 9.6 %
10456	AAC	IEEE 802.11ac WiFi (160MHz, 84-QAM, 99pc dc)	WLAN		
10455	AAC	UMTS-FDD (DC-HSDPA)	WCDMA	8.63	± 9.6 %
10458	AAC	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6,62	± 9.6 %
10458	AAC			6.55	± 9.6 %
	AAC	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	± 9.6 %
10460	AAC		WCDMA	2.39	± 9.6 %
10461	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Sub)	LTE-TDD	7.82	± 9.6 %
10462	AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Sub)	LTE-TDD	8.30	± 9.6 %
10463	AAD	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Sub)	LTE-TDD	8.56	± 9.6 %
10464	AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Sub)	LTE-TDD	7.82	± 9.6 %
10465	AAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Sub)	LTE-TDD	8.32	± 9.6 %
10466	AAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Sub)	LTE-TDD	8.57	± 9.6 %
10467	AAA	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Sub)	LTE-TDD	7.82	± 9.6 %
10468	AAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Sub)	LTE-TDD	8.32	± 9.6 %
10469	AAD	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM, UL Sub)	LTE-TDD	8.56	± 9.6 %
10470	AAD	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Sub)	LTE-TDD	7.82	± 9.6 %
10471	AAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Sub)	LTE-TDD	8.32	± 9.6 %
10472	AAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Sub)	LTE-TOD	8.57	±9.6 %
10473	AAA	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Sub)	LTE-TDD	7.82	± 9.6 %
10474	AAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Sub)	LTE-TOD	8.32	±9.6%
10475	AAD	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Sub)	LTE-TDD	8.57	±9.6%
10477	AAC	LTE-TOD (SC-FDMA, 1 R8, 20 MHz, 16-QAM, UL Sub)	LTE-TOD	8.32	± 9.6 %
10478	AAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM, UL Sub)	LTE-TOD	8.57	± 9.6 %
10479	AAC	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK, UL Sub)	LTE-TDD	7.74	±9.6%
10480	AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Sub)	LTE-TDD	8.18	± 9.6 %
10481	AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Sub)	LTE-TDD	8.45	± 9,6 %
10482	AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Sub)	LTE-TDD	7.71	± 9.6 %
10483	AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, Sub)	LTE-TDD	8.39	± 9.6 %
10484	AAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Sub)	LTE-TDD	8.47	± 9.6 %
10485	AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Sub)	LTE-TDD	7.59	± 9.6 %
10486	AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Sub)	LTE-TDD	8.38	± 9.6 %
10487		LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM, UL Sub)	LTE-TDD	8.60	± 9.6 %
10401	AAC			0.00	2 3.0 70

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10488	AAC	LTE-TDD (SC-FDMA, 50% RB. 10 MHz, QPSK, UL Sub)	LTE-TDD	7.70	± 9.6 %
10489	AAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, GFSR, 02 Sub)	LTE-TOD	8.31	± 9.6 %
10490	AAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Sub)	LTE-TDD	8.54	± 9.6 %
10491		LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Sub)	LTE-TDD	7.74	
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Sub)	LTE-TDD		± 9.6 %
10492	AAF	LTE-TDD (SC-FDMA, 30% RB, 15 MHz, 16-QAM, UL Sub)	LTE-TDD	8.41	±9.6%
10493	AAF			8.55	± 9.6 %
10494	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Sub)	LTE-TOD	7.74	± 9.6 %
10495	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Sub)	LTE-TDD	8.37	± 9.6 %
10490	AAE	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Sub)	LTE-TDD	8.54	± 9.6 %
	AAE	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Sub)	LTE-TDD	7.67	± 9.6 %
10498	AAE	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM, UL Sub)	LTE-TDD	8,40	± 9.6 %
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Sub)	LTE-TDD	8.68	± 9.6 %
10500	AAF	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Sub)	LTE-TDD	7.67	± 9.6 %
10501	AAF	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Sub)	LTE-TOD	8.44	±9.6%
10502	AAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Sub)	LTE-TOD	8.52	±9.6%
10503	AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Sub)	LTE-TDD	7.72	±9.6%
10504	AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Sub)	LTE-TDD	8.31	± 9.6 %
10505	AAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Sub)	LTE-TOD	8.54	±9,6%
10506	AAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Sub)	LTE-TDD	7.74	± 9.6 %
10507	AAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Sub)	LTE-TDD	8.36	± 9,6 %
10508	AAF	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Sub)	LTE-TDD	8.55	± 9.6 %
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Sub)	LTE-TDD	7.99	± 9.6 %
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Sub)	LTE-TOD	8.49	± 9.6 %
10511	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 84-QAM, UL Sub)	LTE-TDD	8.51	± 9.6 %
10512	AAF	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Sub)	LTE-TDD	7.74	± 9.6 %
10513	AAF	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Sub)	LTE-TDD	8.42	±9.6%
10514	AAE	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Sub)	LTE-TOD	8.45	± 9.6 %
10515	AAE	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 99pc dc)	WLAN	1.58	± 9.6 %
10516	AAE	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 99pc dc)	WLAN	1.57	±9.6 %
10517	AAF	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc dc)	WLAN	1.58	± 9.6 %
10518	AAF	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 99pc dc)	WLAN	8.23	± 9.6 %
10519	AAF	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc dc)	WLAN	8.39	± 9.6 %
10520	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 99pc dc)	WLAN	8.12	±9.6%
10521	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 99pc dc)	WLAN	7.97	± 9.6 %
10522	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc dc)	WLAN	8.45	±9.6%
10523	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps. 99pc dc)	WLAN	8.08	± 9.6 %
10524	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc dc)	WLAN	8.27	± 9.6 %
10525	AAC	IEEE 802.11ac WiFi (20MHz, MCS0, 99pc dc)	WLAN	8.36	± 9.6 %
10526	AAF	IEEE 802.11ac WiFi (20MHz, MCS1, 99pc dc)	WLAN	8.42	± 9.6 %
10527	AAF	IEEE 802.11ac WiFi (20MHz, MCS2, 99pc dc)	WLAN	8.21	± 9.6 %
10528	AAF	IEEE 802.11ac WiFi (20MHz, MCS3, 99pc dc)	WLAN	8.36	± 9.6 %
10529	AAF	IEEE 802.11ac WiFi (20MHz, MCS4, 99pc dc)	WLAN	8.36	± 9.6 %
10531	AAF	IEEE 802.11ac WiFi (20MHz, MCS6, 99pc dc)	WLAN	8.43	± 9.6 %
10532	AAF	IEEE 802.11ac WIFI (20MHz, MCS7, 99pc dc)	WLAN	8.29	± 9.6 %
10533	AAE	IEEE 802.11ac WiFi (20MHz, MCS8, 99pc dc)	WLAN	8.38	± 9.6 %
10534	AAE	IEEE 802.11ac WiFi (40MHz, MCS0, 99pc dc)	WLAN	8.45	± 9.6 %
10535	AAE	IEEE 802.11ac WiFi (40MHz, MCS1, 99pc dc)	WLAN	8.45	± 9.6 %
10536	AAE	IEEE 802.11ac WiFi (40MHz, MCS2, 99pc dc)	WLAN	8.32	± 9.6 %
10537	AAF	IEEE 802.11ac WiFi (40MHz, MCS3, 99pc dc)	WLAN	8.44	± 9.6 %
10538	-	IEEE 802.11ac WiFi (40MHz, MCS3, 99pc dc)	WLAN	8.54	± 9.6 %
10538	AAF	IEEE 802.11ac WiFi (40MHz, MCS4, 99pc dc)	WLAN	8.39	
10540	AAA		WLAN	-	± 9.6 %
	AAA	IEEE 802.11ac WiFi (40MHz, MCS7, 99pc dc)		8.46	± 9.6 %
10542	AAA	IEEE 802.11ac WiFi (40MHz, MCS8, 99pc dc)	WLAN	8.65	± 9.6 %
10543	AAC	IEEE 802.11ac WiFi (40MHz, MCS9, 99pc dc)	WLAN M(LAN	8.65	± 9.6 %
10544	AAC	IEEE 802.11ac WiFi (80MHz, MCS0, 99pc dc)	WLAN	8.47	± 9.6 %
10545	AAC	IEEE 802.11ac WiFi (80MHz, MCS1, 99pc dc)	WLAN	8.55	± 9.6 %

10546	AAC	IEEE 802.11ac WiFi (80MHz, MCS2, 99pc dc)	WLAN	8.35	± 9.6 %
10547	AAC	IEEE 802.11ac WiFi (80MHz, MCS3, 99pc dc)	WLAN	8.49	± 9.6 %
10548	AAC	IEEE 802.11ac WiFi (80MHz, MCS4, 99pc dc)	WLAN	8.45	± 9.6 %
10550	AAC	IEEE 802.11ac WiFi (80MHz, MCS6, 99pc dc)	WLAN	8.38	
10551		IEEE 802.11ac WiFi (80MHz, MCS0, 99pc dc)			± 9.6 %
10552	AAC	IEEE 802.11ac WiFi (80MHz, MCS8, 99pc dc)		8.50	± 9.6 %
10553	AAC			8.42	± 9.6 %
10554	AAC	IEEE 802.11ac WiFi (80MHz, MCS9, 99pc dc)	WLAN	8.45	± 9.6 %
10555	AAC	IEEE 802.11ac WiFi (160MHz, MCS0, 99pc dc)	WLAN	8.48	± 9.6 %
	AAC	IEEE 802.11ac WiFi (160MHz, MCS1, 99pc dc)	WLAN	8.47	± 9.6 %
10556	AAC	IEEE 802.11ac WiFi (160MHz, MCS2, 99pc dc)	WLAN	8.50	±9.6 %
10557	AAC	IEEE 802.11ac WiFi (160MHz, MCS3, 99pc dc)	WLAN	8.52	± 9.6 %
10558	AAC	IEEE 802.11ac WiFi (160MHz, MCS4, 99pc dc)	WLAN	8.61	±9.6 %
10560	AAC	IEEE 802.11ac WiFi (160MHz, MCS6, 99pc dc)	WLAN	8.73	± 9.6 %
10561	AAC	IEEE 802.11ac WiFi (160MHz, MCS7, 99pc dc)	WLAN	8.56	± 9.6 %
10562	AAC	IEEE 802.11ac WiFi (160MHz, MCS8, 99pc dc)	WLAN	8.69	± 9.6 %
10563	AAC	IEEE 802.11ac WiFi (160MHz, MCS9, 99pc dc)	WLAN	8.77	± 9.6 %
10564	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc dc)	WLAN	8.25	± 9.6 %
10565	AAC	IEEE 802.11g WiFI 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc dc)	WLAN	8.45	± 9.6 %
10566	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc dc)	WLAN	8,13	±9.6%
10567	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc dc)	WLAN	8.00	± 9.6 %
10568	AAC	IEEE 802.11g Wifi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc dc)	WLAN	8.37	± 9.6 %
10569	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc dc)	WLAN	8.10	± 9.6 %
10570	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc dc)	WLAN	8.30	± 9.6 %
10571	AAC	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc dc)	WLAN	1.99	± 9.6 %
10572	AAC	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc dc)	WLAN	1.99	± 9.6 %
10573	AAC	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc dc)	WLAN	1.98	± 9.6 %
10574	AAC	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc dc)	WLAN	1.98	± 9.6 %
10575	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc dc)	WLAN	8.59	± 9.6 %
10576	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc dc)	WLAN	8.60	± 9.6 %
10577	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc dc)	WLAN	8.70	± 9.6 %
10578	AAD	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc dc)	WLAN	8.49	± 9.6 %
10579	AAD	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mops, 90pc dc)	WLAN	8.36	± 9.6 %
10580	AAD	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc dc)	WLAN	8.76	± 9.6 %
10581	AAD	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc dc)	WLAN	8.35	± 9.6 %
10582	AAD	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc dc)	WLAN	8.67	± 9.6 %
10583	AAD	IEEE 802.11a/h WIFi 5 GHz (OFDM, 6 Mbps, 90pc dc)	WLAN	8.59	± 9.6 %
10584	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc dc)	WLAN	8.60	± 9,6 %
10585	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc dc)	WLAN	8.70	± 9.6 %
10586	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc dc)	WLAN	8.49	± 9.6 %
10587	AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc dc)	WLAN	8.36	± 9.6 %
10588	AAA	IEEE 802.11a/h WIFi 5 GHz (OFDM, 36 Mbps, 90pc dc)	WLAN	8.76	± 9.6 %
10589	AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc dc)	WLAN	8.35	± 9.6 %
10590	AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc dc)	WLAN	8.67	± 9.6 %
10591	AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc dc)	WLAN	8.63	± 9.6 %
10592	AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS1, 90pc dc)	WLAN	8.79	± 9.6 %
10593	AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS2, 90pc dc)	WLAN	8.64	± 9.6 %
10594	AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc dc)	WLAN	8.74	± 9.6 %
10595	AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS4, 90pc dc)	WLAN	8.74	± 9.6 %
10596	AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS4, 500c dc)	WLAN	8.71	± 9.6 %
10590	AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc dc)	WLAN	8.72	± 9.6 %
10598	-	IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc dc)	WLAN	8.50	
10598	AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS7, 50pc dc)	WLAN		± 9.6 %
10599	AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS0, 90pc dc)	WLAN	8.79	± 9.6 %
10600	AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS1, 90pc dc)		8.88	± 9.6 %
10601	AAA			8.82	± 9.6 %
10602	AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc dc)		8.94	± 9.6 %
10003	AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS4, 90pc dc)	WLAN	9.03	± 9.6 %

10604				0.70	
10604 10605	AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc dc)	WLAN	8.76	± 9.6 %
	AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc dc)	WLAN	8.97	± 9.6 %
10606	AAC	IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc dc)	WLAN	8.82	± 9.6 %
10607	AAC	IEEE 802.11ac WiFi (20MHz, MCS0, 90pc dc)	WLAN	8.64	± 9.6 %
10608	AAC	IEEE 802.11ac WIFi (20MHz, MCS1, 90pc dc)	WLAN	8,77	± 9.6 %
10609	AAC	IEEE 802.11ac WiFi (20MHz, MCS2, 90pc dc)	WLAN	8.57	± 9.6 %
10610	AAC	IEEE 802.11ac WiFi (20MHz, MCS3, 90pc dc)	WLAN	8.78	±9.6%
10611	AAC	IEEE 802.11ac WiFi (20MHz, MCS4, 90pc dc)		8.70	± 9.6 %
10612	AAC	IEEE 802.11ac WiFi (20MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10613	AAC	IEEE 802.11ac WiFi (20MHz, MCS6, 90pc dc)	WLAN	8.94	± 9.6 %
10614	AAC	IEEE 802.11ac WiFi (20MHz, MCS7, 90pc dc)	WLAN	8.59	± 9.6 %
10615	AAC	IEEE 802.11ac WiFi (20MHz, MCS8, 90pc dc)	WLAN	8.82	± 9.6 %
10616	AAC	IEEE 802.11ac WIFI (40MHz, MCS0, 90pc dc)	WLAN	8.82	± 9.6 %
10617	AAC	IEEE 802.11ac WiFi (40MHz, MCS1, 90pc dc)	WLAN	8.81	± 9.6 %
10618	AAC	IEEE 802.11ac WIFi (40MHz, MCS2, 90pc dc)	WLAN	8.58	± 9.6 %
10619	AAC	IEEE 802.11ac WiFi (40MHz, MCS3, 90pc dc)	WLAN	8.86	±9.6%
10620	AAC	IEEE 802.11ac WiFi (40MHz, MCS4, 90pc dc)	WLAN	8.87	± 9.6 %
10621	AAC	IEEE 802.11ac WiFi (40MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10622	AAC	IEEE 802.11ac WiFi (40MHz, MCS6, 90pc dc)	WLAN	8.68	± 9.6 %
10623	AAC	IEEE 802.11ac WiFi (40MHz, MCS7, 90pc dc)	WLAN	8.82	± 9.6 %
10624	AAC	IEEE 802.11ac WiFi (40MHz, MCS8, 90pc dc)	WLAN	8.96	± 9.6 %
10625	AAC	IEEE 802.1 1ac WiFi (40MHz. MCS9, 90pc dc)	WLAN	8.96	± 9.6 %
10626	AAC	IEEE 802.11ac WiFi (80MHz, MCS0, 90pc dc)	WLAN	8.83	± 9.6 %
10627	AAC	IEEE 802.11ac WiFi (80MHz, MCS1, 90pc dc)	WLAN	8.88	± 9.6 %
10628	AAC	IEEE 802.11ac WIFI (80MHz, MCS2, 90oc dc)	WLAN	8,71	± 9.6 %
10629	AAC	JEEE 802.11ac WiFi (80MHz, MCS3, 90pc dc)	WLAN	8.85	± 9.6 %
10630	AAC	IEEE 802.11ac WiFi (80MHz, MCS4, 90pc dc)	WLAN	8,72	± 9.6 %
10631	AAC	IEEE 802.11ac WiFi (80MHz, MCS5, 90pc dc)	WLAN	8.81	± 9.6 %
10632	AAC	IEEE 802.11ac WiFi (80MHz, MCS6, 90pc dc)	WLAN	8.74	± 9.6 %
10633	AAC	IEEE 802.11ac WiFi (80MHz, MCS7, 90pc dc)	WLAN	8.83	± 9.6 %
10634	AAC	IEEE 802.11ac WiFi (80MHz, MCS8, 90pc dc)	WLAN	8.80	± 9.6 %
10635	AAC	IEEE 802.11ac WiFi (80MHz, MCS9, 90pc dc)	WLAN	8.81	± 9.6 %
10636	AAC	IEEE 802.11ac WiFi (160MHz, MCS0, 90pc dc)	WLAN	8.83	± 9.6 %
10637	AAC	IEEE 802.11ac WiFi (160MHz, MCS1, 90pc dc)	WLAN	8.79	± 9.6 %
10638	AAC	IEEE 802.11ac WiFi (160MHz, MCS2, 90pc dc)	WLAN	8.86	± 9.6 %
10639	AAC	IEEE 802.11ac WiFi (160MHz, MCS3, 90pc dc)	WLAN	8.85	± 9.6 %
10640	AAC	IEEE 802.11ac WIFI (160MHz, MCS4, 90pc dc)	WLAN	8.98	± 9.6 %
10641	AAC	IEEE 802.11ac WiFi (160MHz, MCS5, 90pc dc)	WLAN	9.06	± 9.6 %
10642	AAC	IEEE 802.11ac WiFi (160MHz, MCS6, 90pc dc)	WLAN	9.06	± 9.6 %
10643	AAC	IEEE 802.11ac WIFI (160MHz, MCS7, 90pc dc)	WLAN	8.89	± 9.6 %
10644	AAC	IEEE 802.11ac WiFi (160MHz, MCS8, 90pc dc)	WLAN	9.05	± 9.6 %
10645	AAC	IEEE 802.11ac WiFi (180MHz, MCS9, 90pc dc)	WLAN	9.11	± 9,6 %
10648	AAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Sub=2,7)	LTE-TDD	11.96	± 9.6 %
10647	AAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub=2,7)	LTE-TDD	11.96	± 9.6 %
10648	AAC	CDMA2000 (1x Advanced)	CDMA2000	3.45	± 9.6 %
10652	AAC	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6,91	± 9.6 %
10653	AAC	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	± 9.6 %
10654	AAC	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	± 9.6 %
10655	AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	± 9.6 %
10658	AAC	Pulse Waveform (200Hz, 10%)	Test	10.00	± 9.6 %
10659	AAC	Pulse Waveform (200Hz, 20%)	Test	6.99	± 9.6 %
10660	AAC	Pulse Waveform (200Hz, 40%)	Test	3.98	± 9.6 %
10661		Pulse Waveform (200Hz, 60%)	Test	2.22	± 9.6 %
10662	AAC	Pulse Waveform (200Hz, 80%)	Test	0.97	± 9.6 %
10602	AAC	Bluetooth Low Energy	Bluetooth	2.19	
10670	AAC	IEEE 802.11ax (20MHz, MCS0, 90pc dc)	WLAN	9.09	± 9.6 %
100/1	AAD			9.09	± 9.6 %

#### EX3DV4- SN:7472

10673       Add       LEEE 802.11ax (20MHz, MCS2, 90pc.dc)       WLAN       8.78       ± 9.6 %         10674       AAD       IEEE 802.11ax (20MHz, MCS3, 80pc.dc)       WLAN       8.90       ± 9.6 %         10675       AAD       IEEE 802.11ax (20MHz, MCS3, 80pc.dc)       WLAN       8.73       ± 9.6 %         10677       AAD       IEEE 802.11ax (20MHz, MCS3, 80pc.dc)       WLAN       8.73       ± 9.6 %         10677       AAD       IEEE 802.11ax (20MHz, MCS3, 80pc.dc)       WLAN       8.73       ± 9.6 %         10678       AAD       IEEE 802.11ax (20MHz, MCS3, 80pc.dc)       WLAN       8.89       ± 9.6 %         10679       AAD       IEEE 802.11ax (20MHz, MCS1, 80pc.dc)       WLAN       8.80       ± 9.6 %         10680       AAC       IEEE 802.11ax (20MHz, MCS1, 80pc.dc)       WLAN       8.83       ± 9.6 %         10682       AAE       IEEE 802.11ax (20MHz, MCS2, 80pc.dc)       WLAN       8.26       ± 9.6 %         10684       AAC       IEEE 802.11ax (20MHz, MCS3, 80pc.dc)       WLAN       8.23       ± 9.6 %         10685       AAC       IEEE 802.11ax (20MHz, MCS3, 80pc.dc)       WLAN       8.23       ± 9.6 % <th>10670</th> <th><u>-</u></th> <th></th> <th>1.1.0</th> <th></th> <th></th>	10670	<u>-</u>		1.1.0		
10675       ADD       IEEE 802.11ax (20MHz, MCS3, 90pc dc)       WLAN       8,77       1.9.8.90       1.9.8.90       1.9.8.9.0	10672	AAD	HEEE 802.11ax (20MHz, MCS1, 90pc dc)	WLAN	8.57	± 9.6 %
10875       AAC       LEEE 802.11ax (20MHz, MCS4, 90pc.dc)       WLAN       8.00       ± 9.6 %         10676       AAD       IEEE 802.11ax (20MHz, MCS6, 80pc.dc)       WLAN       8.77       ± 9.6 %         10677       AAD       IEEE 802.11ax (20MHz, MCS6, 80pc.dc)       WLAN       8.73       ± 9.6 %         10678       AAD       IEEE 802.11ax (20MHz, MCS6, 90pc.dc)       WLAN       8.89       ± 9.6 %         10680       AAF       IEEE 802.11ax (20MHz, MCS1, 90pc.dc)       WLAN       8.80       ± 9.6 %         10681       AAG       IEEE 802.11ax (20MHz, MCS1, 90pc.dc)       WLAN       8.82       ± 9.6 %         10682       AAF       IEEE 802.11ax (20MHz, MCS1, 90pc.dc)       WLAN       8.82       ± 9.6 %         10684       AAG       IEEE 802.11ax (20MHz, MCS2, 90pc.dc)       WLAN       8.24       ± 9.6 %         10685       AAC       IEEE 802.11ax (20MHz, MCS3, 90pc.dc)       WLAN       8.24       ± 9.6 %         10686       AAE       IEEE 802.11ax (20MHz, MCS3, 90pc.dc)       WLAN       8.22       ± 9.6 %         10686       AAE       IEEE 802.11ax (20MHz, MCS3, 90pc.dc)       WLAN       8.22       ± 9.6 % <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10976       AND       IEEE 802.11ax (20MHz, MCSS, 90pc dc)       WLAN       8.77       ± 9.8 %         10977       AAD       IEEE 802.11ax (20MHz, MCSS, 80pc dc)       WLAN       8.73       ± 8.6 %         10978       AAD       IEEE 802.11ax (20MHz, MCSS, 90pc dc)       WLAN       8.76       ± 9.6 %         10979       AAD       IEEE 802.11ax (20MHz, MCSS, 90pc dc)       WLAN       8.80       ± 9.6 %         10980       AAD       IEEE 802.11ax (20MHz, MCS1, 90pc dc)       WLAN       8.82       ± 9.6 %         10981       AAG       IEEE 802.11ax (20MHz, MCS1, 90pc dc)       WLAN       8.42       ± 9.6 %         10982       AAF       IEEE 802.11ax (20MHz, MCS1, 90pc dc)       WLAN       8.42       ± 9.6 %         10984       AAC       IEEE 802.11ax (20MHz, MCS3, 90pc dc)       WLAN       8.22       ± 9.6 %         10985       AAC       IEEE 802.11ax (20MHz, MCS3, 90pc dc)       WLAN       8.23       ± 9.6 %         10986       AAC       IEEE 802.11ax (20MHz, MCS5, 90pc dc)       WLAN       8.22       ± 9.6 %         10987       AAE       IEEE 802.11ax (20MHz, MCS6, 90pc dc)       WLAN       8.25       ± 9.6 % <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10577       AAD       LEEE 802.11ax (20MHz, MCSR, 90pc dc)       VULAN       8.73       ± 9.6 %         10678       AAD       IEEE 802.11ax (20MHz, MCSR, 90pc dc)       VULAN       8.89       ± 9.6 %         10679       AAD       IEEE 802.11ax (20MHz, MCSR, 90pc dc)       VULAN       8.89       ± 9.6 %         10680       AAD       IEEE 802.11ax (20MHz, MCSR, 90pc dc)       VULAN       8.80       ± 9.6 %         10681       AAG       IEEE 802.11ax (20MHz, MCS1, 90pc dc)       VULAN       8.62       ± 9.6 %         10682       AAF       IEEE 802.11ax (20MHz, MCS1, 90pc dc)       VULAN       8.62       ± 9.6 %         10684       AAC       IEEE 802.11ax (20MHz, MCS1, 90pc dc)       VULAN       8.24       ± 9.6 %         10685       AAC       IEEE 802.11ax (20MHz, MCS2, 90pc dc)       VULAN       8.23       ± 9.6 %         10686       AAC       IEEE 802.11ax (20MHz, MCS3, 90pc dc)       VULAN       8.22       ± 9.6 %         10688       AAC       IEEE 802.11ax (20MHz, MCS5, 90pc dc)       VULAN       8.22       ± 9.6 %         10689       AAE       IEEE 802.11ax (20MHz, MCS5, 90pc dc)       VULAN       8.23       ± 9.6 % <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10679       AAD       IEEE 802.11ax (20MHz, MCS7, 90pc.dc)       WLAN       8.78       ± 9.6 %         10680       AAD       IEEE 802.11ax (20MHz, MCS8, 90pc.dc)       WLAN       8.69       ± 9.6 %         10680       AAG       IEEE 802.11ax (20MHz, MCS8, 90pc.dc)       WLAN       8.80       ± 9.6 %         10681       AAG       IEEE 802.11ax (20MHz, MCS1, 90pc.dc)       WLAN       8.82       ± 9.6 %         10683       AAA       IEEE 802.11ax (20MHz, MCS1, 90pc.dc)       WLAN       8.42       ± 9.6 %         10684       AAC       IEEE 802.11ax (20MHz, MCS3, 90pc.dc)       WLAN       8.42       ± 9.6 %         10685       AAC       IEEE 802.11ax (20MHz, MCS3, 90pc.dc)       WLAN       8.28       ± 9.6 %         10686       AAC       IEEE 802.11ax (20MHz, MCS3, 90pc.dc)       WLAN       8.28       ± 9.6 %         10687       AAE       IEEE 802.11ax (20MHz, MCS3, 90pc.dc)       WLAN       8.25       ± 9.6 %         10688       AAC       IEEE 802.11ax (20MHz, MCS3, 90pc.dc)       WLAN       8.29       ± 9.6 %         10689       AAD       IEEE 802.11ax (20MHz, MCS3, 90pc.dc)       WLAN       8.29       ± 9.6 % <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10679       AAD       IEEE 802.11ax (20MHz, MCS8, 90pc dc)       WLAN       8.89       ± 9.6 %         10680       AAD       IEEE 80.11ax (20MHz, MCS1, 90pc dc)       WLAN       8.80       ± 9.6 %         10681       AAG       IEEE 80.211ax (20MHz, MCS1, 90pc dc)       WLAN       8.83       ± 9.6 %         10682       AAF       IEEE 80.211ax (20MHz, MCS1, 90pc dc)       WLAN       8.42       ± 9.6 %         10683       AAC       IEEE 80.211ax (20MHz, MCS3, 99pc dc)       WLAN       8.42       ± 9.6 %         10686       AAC       IEEE 80.211ax (20MHz, MCS3, 99pc dc)       WLAN       8.43       ± 9.6 %         10687       AAE       IEEE 80.211ax (20MHz, MCS3, 99pc dc)       WLAN       8.45       ± 9.6 %         10688       AAC       IEEE 80.211ax (20MHz, MCS3, 99pc dc)       WLAN       8.25       ± 9.6 %         10689       AAE       IEEE 80.211ax (20MHz, MCS3, 99pc dc)       WLAN       8.29       ± 9.6 %         10689       AAB       IEEE 80.211ax (20MHz, MCS3, 99pc dc)       WLAN       8.29       ± 9.6 %         10689       AAA       IEEE 80.211ax (20MHz, MCS3, 99pc dc)       WLAN       8.29       ± 9.6 %		AAD				
10580       AAD       IEEE 802.11ax (20MHz, MCS8, 90pc dc)       WLAN       8.80       ± 9.8 %         10681       AAG       IEEE 802.11ax (20MHz, MCS1, 90pc dc)       WLAN       8.82       ± 9.6 %         10682       AAA       IEEE 802.11ax (20MHz, MCS1, 90pc dc)       WLAN       8.42       ± 9.6 %         10683       AAA       IEEE 802.11ax (20MHz, MCS3, 90pc dc)       WLAN       8.42       ± 9.6 %         10684       AAC       IEEE 802.11ax (20MHz, MCS3, 90pc dc)       WLAN       8.28       ± 9.6 %         10685       AAC       IEEE 802.11ax (20MHz, MCS3, 90pc dc)       WLAN       8.28       ± 9.6 %         10686       AAC       IEEE 802.11ax (20MHz, MCS3, 90pc dc)       WLAN       8.29       ± 9.6 %         10687       AAE       IEEE 802.11ax (20MHz, MCS3, 90pc dc)       WLAN       8.29       ± 9.6 %         10688       AAE       IEEE 802.11ax (20MHz, MCS3, 90pc dc)       WLAN       8.29       ± 9.6 %         10689       AAD       IEEE 802.11ax (20MHz, MCS3, 90pc dc)       WLAN       8.29       ± 9.6 %         10699       AAA       IEEE 802.11ax (20MHz, MCS1, 90pc dc)       WLAN       8.25       ± 9.6 % <td></td> <td>AAD</td> <td></td> <td></td> <td>8.78</td> <td>± 9.6 %</td>		AAD			8.78	± 9.6 %
10681       AAG       IEEE 802.11ax (20MHz, MCS10, 30pc dc)       WLAN       8.62       ± 9.6 %         10682       AAF       IEEE 802.11ax (20MHz, MCS1, 30pc dc)       WLAN       8.42       ± 9.6 %         10683       AAC       IEEE 802.11ax (20MHz, MCS1, 90pc dc)       WLAN       8.22       ± 9.6 %         10684       AAC       IEEE 802.11ax (20MHz, MCS3, 90pc dc)       WLAN       8.23       ± 9.6 %         10685       AAC       IEEE 802.11ax (20MHz, MCS3, 90pc dc)       WLAN       8.28       ± 9.6 %         10686       AAC       IEEE 802.11ax (20MHz, MCS3, 90pc dc)       WLAN       8.28       ± 9.6 %         10687       AAE       IEEE 802.11ax (20MHz, MCS5, 90pc dc)       WLAN       8.29       ± 9.6 %         10688       AAE       IEEE 802.11ax (20MHz, MCS6, 90pc dc)       WLAN       8.25       ± 9.6 %         10689       AAB       IEEE 802.11ax (20MHz, MCS6, 90pc dc)       WLAN       8.25       ± 9.6 %         10699       AAA       IEEE 802.11ax (20MHz, MCS6, 90pc dc)       WLAN       8.25       ± 9.6 %         10699       AAA       IEEE 802.11ax (20MHz, MCS6, 90pc dc)       WLAN       8.27       ± 9.6 % <td></td> <td>AAD</td> <td></td> <td></td> <td>8.89</td> <td>±9.6 %</td>		AAD			8.89	±9.6 %
10882       AAF       IEEE 802.11ax (20MHz, MCS1, 30pc dc)       WUAN       8.83       ± 9.6 %         10883       AAA       IEEE 802.11ax (20MHz, MCS0, 99pc dc)       WUAN       8.42       ± 9.6 %         10884       AAC       IEEE 802.11ax (20MHz, MCS1, 99pc dc)       WUAN       8.26       ± 9.6 %         10885       AAC       IEEE 802.11ax (20MHz, MCS3, 99pc dc)       WUAN       8.28       ± 9.6 %         10886       AAE       IEEE 802.11ax (20MHz, MCS3, 99pc dc)       WUAN       8.28       ± 9.6 %         10888       AAE       IEEE 802.11ax (20MHz, MCS3, 99pc dc)       WUAN       8.29       ± 9.6 %         10889       AAE       IEEE 802.11ax (20MHz, MCS7, 99pc dc)       WUAN       8.29       ± 9.6 %         10899       AAD       IEEE 802.11ax (20MHz, MCS7, 99pc dc)       WUAN       8.25       ± 9.6 %         10891       AAA       IEEE 802.11ax (20MHz, MCS1, 99pc dc)       WUAN       8.25       ± 9.6 %         10892       AAA       IEEE 802.11ax (20MHz, MCS1, 99pc dc)       WUAN       8.25       ± 9.6 %         10893       AAA       IEEE 802.11ax (20MHz, MCS1, 99pc dc)       WUAN       8.25       ± 9.6 % <td></td> <td>AAD</td> <td></td> <td>WLAN</td> <td>8.80</td> <td>± 9.6 %</td>		AAD		WLAN	8.80	± 9.6 %
10883       AAA       IEEE 802.11ax (20MHz, MCS0, 99pc dc)       WLAN       8.42       ± 9.5 %.         10884       AAC       IEEE 802.11ax (20MHz, MCS1, 99pc dc)       WLAN       8.26       ± 9.6 %.         10885       AAC       IEEE 802.11ax (20MHz, MCS1, 99pc dc)       WLAN       8.33       ± 9.6 %.         10886       AAC       IEEE 802.11ax (20MHz, MCS3, 99pc dc)       WLAN       8.45       ± 9.6 %.         10888       AAE       IEEE 802.11ax (20MHz, MCS5, 99pc dc)       WLAN       8.45       ± 9.6 %.         10889       AAD       IEEE 802.11ax (20MHz, MCS5, 99pc dc)       WLAN       8.25       ± 9.6 %.         10889       AAE       IEEE 802.11ax (20MHz, MCS7, 99pc dc)       WLAN       8.25       ± 9.6 %.         10891       AAB       IEEE 802.11ax (20MHz, MCS10, 99pc dc)       WLAN       8.25       ± 9.6 %.         10692       AAA       IEEE 802.11ax (20MHz, MCS10, 99pc dc)       WLAN       8.25       ± 9.6 %.         10694       AAA       IEEE 802.11ax (40MHz, MCS10, 90pc dc)       WLAN       8.75       ± 9.6 %.         10696       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.76 %.       9.6 %		AAG	IEEE 802.11ax (20MHz, MCS10, 90pc dc)	WLAN	8.62	± 9.6 %
10684       AAC       IEEE 802.11ax (20MHz, MCS1, 99pc dc)       WLAN       8.26       ± 9.6 %         10885       AAC       IEEE 802.11ax (20MHz, MCS2, 99pc dc)       WLAN       8.33       ± 9.6 %         10887       AAE       IEEE 802.11ax (20MHz, MCS3, 99pc dc)       WLAN       8.43       ± 9.6 %         10888       AAE       IEEE 802.11ax (20MHz, MCS4, 99pc dc)       WLAN       8.45       ± 9.6 %         10888       AAE       IEEE 802.11ax (20MHz, MCS5, 99pc dc)       WLAN       8.25       ± 9.6 %         10889       AAE       IEEE 802.11ax (20MHz, MCS6, 99pc dc)       WLAN       8.25       ± 9.6 %         10891       AAB       IEEE 802.11ax (20MHz, MCS9, 99pc dc)       WLAN       8.25       ± 9.6 %         10892       AAA       IEEE 802.11ax (20MHz, MCS9, 99pc dc)       WLAN       8.25       ± 9.6 %         10893       AAA       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.25       ± 9.6 %         10894       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.78       ± 9.6 %         10898       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.78       ± 9.6 % <td>10682</td> <td>AAF</td> <td></td> <td>WLAN</td> <td>8.83</td> <td>± 9.6 %</td>	10682	AAF		WLAN	8.83	± 9.6 %
10685       AAC       IEEE 802.11ax (20MHz, MCS2, 98pc dc)       WLAN       8.33       ± 9.6 %         10686       AAC       IEEE 802.11ax (20MHz, MCS3, 99pc dc)       WLAN       8.28       ± 9.6 %         10687       AAE       IEEE 802.11ax (20MHz, MCS5, 99pc dc)       WLAN       8.45       ± 9.6 %         10688       AAE       IEEE 802.11ax (20MHz, MCS5, 99pc dc)       WLAN       8.29       ± 9.6 %         10689       AAD       IEEE 802.11ax (20MHz, MCS6, 99pc dc)       WLAN       8.29       ± 9.6 %         10690       AAE       IEEE 802.11ax (20MHz, MCS6, 99pc dc)       WLAN       8.29       ± 9.6 %         10691       AAB       IEEE 802.11ax (20MHz, MCS8, 99pc dc)       WLAN       8.29       ± 9.6 %         10693       AAA       IEEE 802.11ax (20MHz, MCS1, 99pc dc)       WLAN       8.29       ± 9.6 %         10694       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.71       ± 9.6 %         10695       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.91       ± 9.6 %         10696       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.81       ± 9.6 % <td></td> <td>AAA</td> <td>IEEE 802.11ax (20MHz, MCS0, 99pc dc)</td> <td>WLAN</td> <td>8.42</td> <td>± 9.6 %</td>		AAA	IEEE 802.11ax (20MHz, MCS0, 99pc dc)	WLAN	8.42	± 9.6 %
10686       AAC       IEEE 802.11ax (20MHz, MCSA, 99pc dc)       WLAN       8.28       ± 9.6 %.         10887       AAE       IEEE 802.11ax (20MHz, MCSA, 99pc dc)       WLAN       8.45       ± 9.6 %.         10888       AAE       IEEE 802.11ax (20MHz, MCS6, 99pc dc)       WLAN       8.29       ± 9.6 %.         10689       AAD       IEEE 802.11ax (20MHz, MCS6, 99pc dc)       WLAN       8.29       ± 9.6 %.         10690       AAE       IEEE 802.11ax (20MHz, MCS6, 99pc dc)       WLAN       8.29       ± 9.6 %.         10691       AAB       IEEE 802.11ax (20MHz, MCS9, 99pc dc)       WLAN       8.25       ± 9.6 %.         10692       AAA       IEEE 802.11ax (20MHz, MCS1, 99pc dc)       WLAN       8.25       ± 9.6 %.         10694       AAA       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.71       ± 9.6 %.         10695       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.71       ± 9.6 %.         10696       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.61       ± 9.6 %.         10697       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.82       ± 9.6 %. <td>10684</td> <td>AAC</td> <td></td> <td>WLAN</td> <td>8.26</td> <td>±9.6 %</td>	10684	AAC		WLAN	8.26	±9.6 %
10887       AAE       IEEE 802.11ax (20MHz, MCS4, 98pc dc)       WLAN       8.45       ± 9.6 %         10688       AAE       IEEE 802.11ax (20MHz, MCS5, 99pc dc)       WLAN       8.29       ± 9.6 %         10689       AAE       IEEE 802.11ax (20MHz, MCS5, 99pc dc)       WLAN       8.29       ± 9.6 %         10690       AAE       IEEE 802.11ax (20MHz, MCS3, 99pc dc)       WLAN       8.29       ± 9.6 %         10691       AAB       IEEE 802.11ax (20MHz, MCS3, 99pc dc)       WLAN       8.22       ± 9.6 %         10692       AAA       IEEE 802.11ax (20MHz, MCS1, 99pc dc)       WLAN       8.25       ± 9.6 %         10693       AAA       IEEE 802.11ax (20MHz, MCS1, 90pc dc)       WLAN       8.77       ± 9.8 %         10694       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.78       ± 9.6 %         10695       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.61       ± 9.6 %         10696       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.81       ± 9.6 %         10700       AAA       IEEE 802.11ax (40MHz, MCS4, 90pc dc)       WLAN       8.82       ± 9.6 % <td>10685</td> <td>AAC</td> <td>IEEE 802.11ax (20MHz, MCS2, 99pc dc)</td> <td>WLAN</td> <td>8.33</td> <td>± 9.6 %</td>	10685	AAC	IEEE 802.11ax (20MHz, MCS2, 99pc dc)	WLAN	8.33	± 9.6 %
10688       AAE       IEEE 802.11ax (20MHz, MCS5, 98pc dc)       WLAN       8.22       ± 9.6 %         10689       AAD       IEEE 802.11ax (20MHz, MCS5, 98pc dc)       WLAN       8.55       ± 9.6 %         10690       AAB       IEEE 802.11ax (20MHz, MCS7, 99pc dc)       WLAN       8.29       ± 9.6 %         10691       AAB       IEEE 802.11ax (20MHz, MCS8, 98pc dc)       WLAN       8.22       ± 9.6 %         10692       AAA       IEEE 802.11ax (20MHz, MCS1, 98pc dc)       WLAN       8.25       ± 9.6 %         10694       AAA       IEEE 802.11ax (20MHz, MCS1, 98pc dc)       WLAN       8.75       ± 9.6 %         10695       AAA       IEEE 802.11ax (40MHz, MCS1, 98pc dc)       WLAN       8.71       ± 9.6 %         10696       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.81       ± 9.6 %         10697       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.82       ± 9.6 %         10698       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.62       ± 9.6 %         10699       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.62       ± 9.6 % <td>10686</td> <td>AAC</td> <td>IEEE 802.11ax (20MHz, MCS3, 99pc dc)</td> <td>WLAN</td> <td>8.28</td> <td>±9.6 %</td>	10686	AAC	IEEE 802.11ax (20MHz, MCS3, 99pc dc)	WLAN	8.28	±9.6 %
10689       AAD       IEEE 802.11ax (20MHz, MCS6, 93pc dc)       WLAN       8.55       ± 9.6 %         10690       AAE       IEEE 802.11ax (20MHz, MCS8, 93pc dc)       WLAN       8.29       ± 9.6 %         10691       AAB       IEEE 802.11ax (20MHz, MCS8, 93pc dc)       WLAN       8.25       ± 9.6 %         10692       AAA       IEEE 802.11ax (20MHz, MCS9, 93pc dc)       WLAN       8.25       ± 9.6 %         10693       AAA       IEEE 802.11ax (20MHz, MCS10, 93pc dc)       WLAN       8.25       ± 9.6 %         10694       AAA       IEEE 802.11ax (20MHz, MCS1, 90pc dc)       WLAN       8.57       ± 9.6 %         10695       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.91       ± 9.6 %         10696       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.61       ± 9.6 %         10698       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.82       ± 9.6 %         10700       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.82       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.86       ± 9.6 % <td>10687</td> <td>AAE</td> <td>IEEE 802.11ax (20MHz, MCS4, 99pc dc)</td> <td>WLAN</td> <td>8,45</td> <td>± 9.6 %</td>	10687	AAE	IEEE 802.11ax (20MHz, MCS4, 99pc dc)	WLAN	8,45	± 9.6 %
10690       AAE       IEEE 802.11ax (20MHz, MCS7, 98pc dc)       WLAN       8.29       ± 9.6 %         10691       AAB       IEEE 802.11ax (20MHz, MCS8, 98pc dc)       WLAN       8.25       ± 9.6 %         10692       AAA       IEEE 802.11ax (20MHz, MCS8, 98pc dc)       WLAN       8.25       ± 9.6 %         10693       AAA       IEEE 802.11ax (20MHz, MCS1, 98pc dc)       WLAN       8.25       ± 9.6 %         10694       AAA       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.57       ± 9.6 %         10695       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.71       ± 9.6 %         10696       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.81       ± 9.6 %         10697       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.82       ± 9.6 %         10698       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.82       ± 9.6 %         10700       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.72       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS6, 90pc dc)       WLAN       8.70       ± 9.6 % <td>10688</td> <td>AAE</td> <td>IEEE 802.11ax (20MHz, MCS5, 99pc dc)</td> <td>WLAN</td> <td>8.29</td> <td>±9.6%</td>	10688	AAE	IEEE 802.11ax (20MHz, MCS5, 99pc dc)	WLAN	8.29	±9.6%
10691       AAB       IEEE 802.11ax (20MHz, MCS8, 99pc dc)       WLAN       8.25       ± 9.6 %         10682       AAA       IEEE 802.11ax (20MHz, MCS9, 99pc dc)       WLAN       8.29       ± 9.6 %         10693       AAA       IEEE 802.11ax (20MHz, MCS10, 99pc dc)       WLAN       8.25       ± 9.6 %         10694       AAA       IEEE 802.11ax (20MHz, MCS1, 99pc dc)       WLAN       8.57       ± 9.6 %         10695       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.78       ± 9.6 %         10696       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.61       ± 9.6 %         10697       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.61       ± 9.6 %         10698       AAA       IEEE 802.11ax (40MHz, MCS4, 90pc dc)       WLAN       8.89       ± 9.6 %         10700       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.82       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS7, 90pc dc)       WLAN       8.86       ± 9.6 %         10702       AAA       IEEE 802.11ax (40MHz, MCS9, 90pc dc)       WLAN       8.86       ± 9.6 % <td>10689</td> <td>AAD</td> <td>IEEE 802.11ax (20MHz, MCS6, 99pc dc)</td> <td>WLAN</td> <td>8.55</td> <td>±9.6%</td>	10689	AAD	IEEE 802.11ax (20MHz, MCS6, 99pc dc)	WLAN	8.55	±9.6%
10691       AAB       IEEE 802.11ax (20MHz, MCS8, 99pc dc)       WLAN       8.25       ± 9.6 %         10692       AAA       IEEE 802.11ax (20MHz, MCS10, 99pc dc)       WLAN       8.29       ± 9.6 %         10693       AAA       IEEE 802.11ax (20MHz, MCS11, 99pc dc)       WLAN       8.25       ± 9.6 %         10694       AAA       IEEE 802.11ax (20MHz, MCS1, 99pc dc)       WLAN       8.75       ± 9.6 %         10695       AAA       IEEE 802.11ax (40MHz, MCS2, 90pc dc)       WLAN       8.71       ± 9.6 %         10696       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.61       ± 9.6 %         10697       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.61       ± 9.6 %         10698       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.82       ± 9.6 %         10700       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.82       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS7, 90pc dc)       WLAN       8.70       ± 9.6 %         10702       AAA       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.82       ± 9.6 % </td <td>10690</td> <td>AAE</td> <td>IEEE 802.11ax (20MHz, MCS7, 99pc dc)</td> <td>WLAN</td> <td>8.29</td> <td></td>	10690	AAE	IEEE 802.11ax (20MHz, MCS7, 99pc dc)	WLAN	8.29	
10693       AAA       IEEE 802.11ax (20MHz, MCS10, 99pc dc)       WLAN       8.25       ± 9.6 %         10694       AAA       IEEE 802.11ax (20MHz, MCS11, 99pc dc)       WLAN       8.77       ± 9.6 %         10695       AAA       IEEE 802.11ax (40MHz, MCS0, 90pc dc)       WLAN       8.78       ± 9.6 %         10696       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.91       ± 9.6 %         10697       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.81       ± 9.6 %         10698       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.82       ± 9.6 %         10699       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.82       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.73       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.86       ± 9.6 %         10703       AAA       IEEE 802.11ax (40MHz, MCS6, 90pc dc)       WLAN       8.66       ± 9.6 %         10704       AAA       IEEE 802.11ax (40MHz, MCS9, 90pc dc)       WLAN       8.66       ± 9.6 % </td <td>10691</td> <td>AAB</td> <td>IEEE 802.11ax (20MHz, MCS8, 99pc dc)</td> <td>WLAN</td> <td>8.25</td> <td></td>	10691	AAB	IEEE 802.11ax (20MHz, MCS8, 99pc dc)	WLAN	8.25	
10693       AAA       IEEE 802.11ax (20MHz, MCS10, 99pc dc)       WLAN       8.25       ± 9.6 %         10694       AAA       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.75       ± 9.6 %         10695       AAA       IEEE 802.11ax (40MHz, MCS0, 90pc dc)       WLAN       8.78       ± 9.6 %         10696       AAA       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.91       ± 9.6 %         10697       AAA       IEEE 802.11ax (40MHz, MCS2, 90pc dc)       WLAN       8.61       ± 9.6 %         10698       AAA       IEEE 802.11ax (40MHz, MCS2, 90pc dc)       WLAN       8.89       ± 9.6 %         10699       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.82       ± 9.6 %         10700       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.70       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.86       ± 9.6 %         10704       AAA       IEEE 802.11ax (40MHz, MCS9, 90pc dc)       WLAN       8.56       ± 9.6 %         10705       AAA       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.56       ± 9.6 % <td>10692</td> <td>AAA</td> <td>IEEE 802.11ax (20MHz, MCS9, 99pc dc)</td> <td>WLAN</td> <td>8.29</td> <td>± 9.6 %</td>	10692	AAA	IEEE 802.11ax (20MHz, MCS9, 99pc dc)	WLAN	8.29	± 9.6 %
10694       AAA       IEEE 802.11ax (20MHz, MCS1, 99pc dc)       WLAN       8.57       ± 9.6 %         10695       AAA       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.78       ± 9.6 %         10696       AAA       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.91       ± 9.6 %         10697       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.61       ± 9.6 %         10698       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.89       ± 9.6 %         10699       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.21       ± 9.6 %         10700       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.73       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.66       ± 9.6 %         10702       AAA       IEEE 802.11ax (40MHz, MCS10, 90pc dc)       WLAN       8.82       ± 9.6 %         10703       AAA       IEEE 802.11ax (40MHz, MCS10, 90pc dc)       WLAN       8.66       ± 9.6 %         10704       AAA       IEEE 802.11ax (40MHz, MCS10, 90pc dc)       WLAN       8.56       ± 9.6 %   <	10693		IEEE 802.11ax (20MHz, MCS10, 99pc dc)	WLAN	8.25	
10695       AAA       IEEE 802.11ax (40MHz, MCS0, 90pc dc)       WLAN       8.78       ± 9.6 %         10696       AAA       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.91       ± 9.6 %         10697       AAA       IEEE 802.11ax (40MHz, MCS2, 90pc dc)       WLAN       8.61       ± 9.6 %         10698       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.89       ± 9.6 %         10698       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.82       ± 9.6 %         10700       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.82       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS7, 90pc dc)       WLAN       8.86       ± 9.6 %         10702       AAA       IEEE 802.11ax (40MHz, MCS8, 90pc dc)       WLAN       8.82       ± 9.6 %         10704       AAA       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.61       ± 9.6 %         10705       AAA       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.62       ± 9.6 %         10706       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.32       ± 9.6 % <td>10694</td> <td></td> <td>IEEE 802.11ax (20MHz, MCS11, 99pc dc)</td> <td>WLAN</td> <td></td> <td></td>	10694		IEEE 802.11ax (20MHz, MCS11, 99pc dc)	WLAN		
10696       AAA       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.91       ± 9.6 %         10697       AAA       IEEE 802.11ax (40MHz, MCS2, 90pc dc)       WLAN       8.61       ± 9.6 %         10698       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.89       ± 9.6 %         10699       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.82       ± 9.6 %         10700       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.73       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.70       ± 9.6 %         10702       AAA       IEEE 802.11ax (40MHz, MCS7, 90pc dc)       WLAN       8.70       ± 9.6 %         10704       AAA       IEEE 802.11ax (40MHz, MCS10, 90pc dc)       WLAN       8.66       ± 9.6 %         10704       AAA       IEEE 802.11ax (40MHz, MCS11, 90pc dc)       WLAN       8.66       ± 9.6 %         10705       AAA       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.66       ± 9.6 %         10706       AAC       IEEE 802.11ax (40MHz, MCS2, 99pc dc)       WLAN       8.33       ± 9.6 % </td <td>10695</td> <td><u> </u></td> <td></td> <td>WLAN</td> <td></td> <td></td>	10695	<u> </u>		WLAN		
10897       AAA       IEEE 802.11ax (40MHz, MCS2, 90pc dc)       WLAN       8.61       ± 9.6 %         10688       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.89       ± 9.6 %         10699       AAA       IEEE 802.11ax (40MHz, MCS4, 90pc dc)       WLAN       8.82       ± 9.6 %         10700       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.73       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.86       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS7, 90pc dc)       WLAN       8.82       ± 9.6 %         10703       AAA       IEEE 802.11ax (40MHz, MCS8, 90pc dc)       WLAN       8.82       ± 9.6 %         10704       AAA       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.66       ± 9.6 %         10705       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.66       ± 9.6 %         10706       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.32       ± 9.6 %         10708       AAC       IEEE 802.11ax (40MHz, MCS3, 99pc dc)       WLAN       8.33       ± 9.6 % <td>10696</td> <td></td> <td></td> <td></td> <td></td> <td></td>	10696					
10698       AAA       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.89       ± 9.6 %         10699       AAA       IEEE 802.11ax (40MHz, MCS4, 90pc dc)       WLAN       8.82       ± 9.6 %         10700       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.73       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.70       ± 9.6 %         10702       AAA       IEEE 802.11ax (40MHz, MCS7, 90pc dc)       WLAN       8.70       ± 9.6 %         10703       AAA       IEEE 802.11ax (40MHz, MCS9, 90pc dc)       WLAN       8.70       ± 9.6 %         10704       AAA       IEEE 802.11ax (40MHz, MCS9, 90pc dc)       WLAN       8.62       ± 9.6 %         10705       AAA       IEEE 802.11ax (40MHz, MCS10, 90pc dc)       WLAN       8.69       ± 9.6 %         10706       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.32       ± 9.6 %         10708       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.33       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.33       ± 9.6 % <td>10697</td> <td><u> </u></td> <td></td> <td></td> <td></td> <td></td>	10697	<u> </u>				
10699       AAA       IEEE 802.11ax (40MHz, MCS4, 90pc dc)       WLAN       8.82       ± 9.6 %         10700       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.73       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.86       ± 9.6 %         10702       AAA       IEEE 802.11ax (40MHz, MCS7, 90pc dc)       WLAN       8.70       ± 9.6 %         10703       AAA       IEEE 802.11ax (40MHz, MCS8, 90pc dc)       WLAN       8.62       ± 9.6 %         10704       AAA       IEEE 802.11ax (40MHz, MCS9, 90pc dc)       WLAN       8.69       ± 9.6 %         10705       AAA       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.66       ± 9.6 %         10706       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.22       ± 9.6 %         10707       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.22       ± 9.6 %         10708       AAC       IEEE 802.11ax (40MHz, MCS2, 90pc dc)       WLAN       8.32       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.33       ± 9.6 % <td>10698</td> <td></td> <td></td> <td></td> <td></td> <td></td>	10698					
10700       AAA       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.73       ± 9.6 %         10701       AAA       IEEE 802.11ax (40MHz, MCS6, 90pc dc)       WLAN       8.86       ± 9.6 %         10702       AAA       IEEE 802.11ax (40MHz, MCS7, 90pc dc)       WLAN       8.70       ± 9.6 %         10703       AAA       IEEE 802.11ax (40MHz, MCS9, 90pc dc)       WLAN       8.82       ± 9.6 %         10704       AAA       IEEE 802.11ax (40MHz, MCS10, 90pc dc)       WLAN       8.66       ± 9.6 %         10705       AAA       IEEE 802.11ax (40MHz, MCS11, 90pc dc)       WLAN       8.66       ± 9.6 %         10706       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.66       ± 9.6 %         10707       AAC       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.32       ± 9.6 %         10707       AAC       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.33       ± 9.6 %         10708       AAC       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.33       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS4, 90pc dc)       WLAN       8.29       ± 9.6 % </td <td>10699</td> <td><u> </u></td> <td></td> <td></td> <td></td> <td></td>	10699	<u> </u>				
10701       AAA       IEEE 802.11ax (40MHz, MCS6, 90pc dc)       WLAN       8.86       ± 9.6 %         10702       AAA       IEEE 802.11ax (40MHz, MCS7, 90pc dc)       WLAN       8.70       ± 9.6 %         10703       AAA       IEEE 802.11ax (40MHz, MCS8, 90pc dc)       WLAN       8.82       ± 9.6 %         10704       AAA       IEEE 802.11ax (40MHz, MCS8, 90pc dc)       WLAN       8.66       ± 9.6 %         10705       AAA       IEEE 802.11ax (40MHz, MCS10, 90pc dc)       WLAN       8.66       ± 9.6 %         10706       AAC       IEEE 802.11ax (40MHz, MCS11, 90pc dc)       WLAN       8.65       ± 9.6 %         10707       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.32       ± 9.6 %         10707       AAC       IEEE 802.11ax (40MHz, MCS3, 99pc dc)       WLAN       8.33       ± 9.6 %         10708       AAC       IEEE 802.11ax (40MHz, MCS3, 99pc dc)       WLAN       8.33       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS3, 99pc dc)       WLAN       8.33       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS5, 99pc dc)       WLAN       8.33       ± 9.6 % </td <td>10700</td> <td></td> <td></td> <td></td> <td></td> <td></td>	10700					
10702       AAA       IEEE 802.11ax (40MHz, MCS7, 90pc dc)       WLAN       8.70       ± 9.6 %         10703       AAA       IEEE 802.11ax (40MHz, MCS8, 90pc dc)       WLAN       8.82       ± 9.6 %         10704       AAA       IEEE 802.11ax (40MHz, MCS9, 90pc dc)       WLAN       8.56       ± 9.6 %         10705       AAA       IEEE 802.11ax (40MHz, MCS10, 90pc dc)       WLAN       8.69       ± 9.6 %         10706       AAC       IEEE 802.11ax (40MHz, MCS11, 90pc dc)       WLAN       8.66       ± 9.6 %         10707       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.32       ± 9.6 %         10708       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.32       ± 9.6 %         10709       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.33       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.33       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.33       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.33       ± 9.6 % </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10703       AAA       IEEE 802.11ax (40MHz, MCS8, 90pc dc)       WLAN       8.82       ± 9.6 %         10704       AAA       IEEE 802.11ax (40MHz, MCS9, 90pc dc)       WLAN       8.56       ± 9.6 %         10705       AAA       IEEE 802.11ax (40MHz, MCS10, 90pc dc)       WLAN       8.69       ± 9.6 %         10706       AAC       IEEE 802.11ax (40MHz, MCS11, 90pc dc)       WLAN       8.66       ± 9.6 %         10707       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.32       ± 9.6 %         10708       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.32       ± 9.6 %         10709       AAC       IEEE 802.11ax (40MHz, MCS1, 90pc dc)       WLAN       8.33       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS3, 90pc dc)       WLAN       8.33       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS5, 90pc dc)       WLAN       8.33       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS6, 90pc dc)       WLAN       8.33       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS6, 90pc dc)       WLAN       8.33       ± 9.6 % </td <td>10702</td> <td></td> <td></td> <td></td> <td></td> <td></td>	10702					
10704       AAA       IEEE 802.11ax (40MHz, MCS9, 90pc dc)       WLAN       8.56       ± 9.6 %         10705       AAA       IEEE 802.11ax (40MHz, MCS10, 90pc dc)       WLAN       8.69       ± 9.6 %         10706       AAC       IEEE 802.11ax (40MHz, MCS11, 90pc dc)       WLAN       8.66       ± 9.6 %         10707       AAC       IEEE 802.11ax (40MHz, MCS0, 99pc dc)       WLAN       8.32       ± 9.6 %         10708       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.32       ± 9.6 %         10709       AAC       IEEE 802.11ax (40MHz, MCS2, 99pc dc)       WLAN       8.33       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS3, 99pc dc)       WLAN       8.33       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS4, 99pc dc)       WLAN       8.39       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS6, 99pc dc)       WLAN       8.33       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS6, 99pc dc)       WLAN       8.33       ± 9.6 %         10713       AAC       IEEE 802.11ax (40MHz, MCS7, 99pc dc)       WLAN       8.33       ± 9.6 % </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10705       AAA       IEEE 802.11ax (40MHz, MCS10, 90pc dc)       WLAN       8.69       ± 9.6 %         10706       AAC       IEEE 802.11ax (40MHz, MCS11, 90pc dc)       WLAN       8.66       ± 9.6 %         10707       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.32       ± 9.6 %         10708       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.33       ± 9.6 %         10709       AAC       IEEE 802.11ax (40MHz, MCS2, 99pc dc)       WLAN       8.33       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS3, 99pc dc)       WLAN       8.33       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS3, 99pc dc)       WLAN       8.39       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS5, 99pc dc)       WLAN       8.33       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS6, 99pc dc)       WLAN       8.33       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS6, 99pc dc)       WLAN       8.33       ± 9.6 %         10713       AAC       IEEE 802.11ax (40MHz, MCS7, 99pc dc)       WLAN       8.26       ± 9.6 % </td <td></td> <td></td> <td>, , , ,</td> <td></td> <td></td> <td></td>			, , , ,			
10706       AAC       IEEE 802.11ax (40MHz, MCS11, 90pc dc)       WLAN       8.66       ± 9.6 %         10707       AAC       IEEE 802.11ax (40MHz, MCS0, 99pc dc)       WLAN       8.32       ± 9.6 %         10708       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.32       ± 9.6 %         10709       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.33       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS2, 99pc dc)       WLAN       8.33       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS3, 99pc dc)       WLAN       8.39       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS5, 99pc dc)       WLAN       8.33       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS6, 99pc dc)       WLAN       8.33       ± 9.6 %         10714       AAC       IEEE 802.11ax (40MHz, MCS7, 99pc dc)       WLAN       8.30       ± 9.6 %         10715       AAC       IEEE 802.11ax (40MHz, MCS9, 99pc dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS10, 99pc dc)       WLAN       8.45       ± 9.6 % </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10707       AAC       IEEE 802.11ax (40MHz, MCS0, 99pc dc)       WLAN       8.32       ± 9.6 %         10708       AAC       IEEE 802.11ax (40MHz, MCS1. 99pc dc)       WLAN       8.55       ± 9.6 %         10709       AAC       IEEE 802.11ax (40MHz, MCS2, 99pc dc)       WLAN       8.33       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS2, 99pc dc)       WLAN       8.33       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS3, 99pc dc)       WLAN       8.39       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS4, 99pc dc)       WLAN       8.39       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS5, 99pc dc)       WLAN       8.33       ± 9.6 %         10713       AAC       IEEE 802.11ax (40MHz, MCS6, 99pc dc)       WLAN       8.33       ± 9.6 %         10714       AAC       IEEE 802.11ax (40MHz, MCS7, 99pc dc)       WLAN       8.30       ± 9.6 %         10715       AAC       IEEE 802.11ax (40MHz, MCS9, 99pc dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.30       ± 9.6 % <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10708       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.55       ± 9.6 %         10709       AAC       IEEE 802.11ax (40MHz, MCS2, 99pc dc)       WLAN       8.33       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS3, 99pc dc)       WLAN       8.29       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS3, 99pc dc)       WLAN       8.39       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS4, 99pc dc)       WLAN       8.39       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS5, 99pc dc)       WLAN       8.33       ± 9.6 %         10713       AAC       IEEE 802.11ax (40MHz, MCS6, 99pc dc)       WLAN       8.33       ± 9.6 %         10714       AAC       IEEE 802.11ax (40MHz, MCS7, 99pc dc)       WLAN       8.33       ± 9.6 %         10715       AAC       IEEE 802.11ax (40MHz, MCS9, 99pc dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.45       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.48       ± 9.6 % <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10709       AAC       IEEE 802.11ax (40MHz, MCS2, 99pc dc)       WLAN       8.33       ± 9.6 %         10710       AAC       IEEE 802.11ax (40MHz, MCS3, 99pc dc)       WLAN       8.29       ± 9.6 %         10711       AAC       IEEE 802.11ax (40MHz, MCS3, 99pc dc)       WLAN       8.39       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS4, 99pc dc)       WLAN       8.33       ± 9.6 %         10712       AAC       IEEE 802.11ax (40MHz, MCS5, 99pc dc)       WLAN       8.33       ± 9.6 %         10713       AAC       IEEE 802.11ax (40MHz, MCS5, 99pc dc)       WLAN       8.33       ± 9.6 %         10714       AAC       IEEE 802.11ax (40MHz, MCS7, 99pc dc)       WLAN       8.33       ± 9.6 %         10715       AAC       IEEE 802.11ax (40MHz, MCS7, 99pc dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS9, 99pc dc)       WLAN       8.48       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.48       ± 9.6 %         10718       AAC       IEEE 802.11ax (40MHz, MCS1, 99pc dc)       WLAN       8.81       ± 9.6 % <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10710     AAC     IEEE 802.11ax (40MHz, MCS3, 99pc dc)     WLAN     8.29     ± 9.6 %       10711     AAC     IEEE 802.11ax (40MHz, MCS4, 99pc dc)     WLAN     8.39     ± 9.6 %       10712     AAC     IEEE 802.11ax (40MHz, MCS5, 99pc dc)     WLAN     8.67     ± 9.6 %       10712     AAC     IEEE 802.11ax (40MHz, MCS5, 99pc dc)     WLAN     8.67     ± 9.6 %       10713     AAC     IEEE 802.11ax (40MHz, MCS6, 99pc dc)     WLAN     8.33     ± 9.6 %       10714     AAC     IEEE 802.11ax (40MHz, MCS7, 99pc dc)     WLAN     8.26     ± 9.6 %       10715     AAC     IEEE 802.11ax (40MHz, MCS8, 99pc dc)     WLAN     8.26     ± 9.6 %       10716     AAC     IEEE 802.11ax (40MHz, MCS9, 99pc dc)     WLAN     8.45     ± 9.6 %       10716     AAC     IEEE 802.11ax (40MHz, MCS10, 99pc dc)     WLAN     8.48     ± 9.6 %       10717     AAC     IEEE 802.11ax (40MHz, MCS1, 99pc dc)     WLAN     8.48     ± 9.6 %       10718     AAC     IEEE 802.11ax (40MHz, MCS1, 90pc dc)     WLAN     8.81     ± 9.6 %       10720     AAC     IEEE 802.11ax (80MHz, MCS1, 90pc dc)     WLAN <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10711     AAC     IEEE 802.11ax (40MHz, MCS4, 99pc dc)     WLAN     8.39     ± 9.6 %       10712     AAC     IEEE 802.11ax (40MHz, MCS5, 99pc dc)     WLAN     8.67     ± 9.6 %       10713     AAC     IEEE 802.11ax (40MHz, MCS5, 99pc dc)     WLAN     8.33     ± 9.6 %       10714     AAC     IEEE 802.11ax (40MHz, MCS7, 99pc dc)     WLAN     8.33     ± 9.6 %       10714     AAC     IEEE 802.11ax (40MHz, MCS7, 99pc dc)     WLAN     8.26     ± 9.6 %       10715     AAC     IEEE 802.11ax (40MHz, MCS9, 99pc dc)     WLAN     8.26     ± 9.6 %       10716     AAC     IEEE 802.11ax (40MHz, MCS9, 99pc dc)     WLAN     8.45     ± 9.6 %       10716     AAC     IEEE 802.11ax (40MHz, MCS1, 99pc dc)     WLAN     8.30     ± 9.6 %       10717     AAC     IEEE 802.11ax (40MHz, MCS11, 99pc dc)     WLAN     8.48     ± 9.6 %       10718     AAC     IEEE 802.11ax (80MHz, MCS1, 90pc dc)     WLAN     8.24     ± 9.6 %       10719     AAC     IEEE 802.11ax (80MHz, MCS1, 90pc dc)     WLAN     8.81     ± 9.6 %       10720     AAC     IEEE 802.11ax (80MHz, MCS2, 90pc dc)     WLAN <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10712     AAC     IEEE 802.11ax (40MHz, MCS5, 99pc dc)     WLAN     8.67     ± 9.6 %       10713     AAC     IEEE 802.11ax (40MHz, MCS6, 99pc dc)     WLAN     8.33     ± 9.6 %       10714     AAC     IEEE 802.11ax (40MHz, MCS7, 99pc dc)     WLAN     8.26     ± 9.6 %       10715     AAC     IEEE 802.11ax (40MHz, MCS7, 99pc dc)     WLAN     8.26     ± 9.6 %       10715     AAC     IEEE 802.11ax (40MHz, MCS8, 99pc dc)     WLAN     8.45     ± 9.6 %       10716     AAC     IEEE 802.11ax (40MHz, MCS9, 99pc dc)     WLAN     8.30     ± 9.6 %       10717     AAC     IEEE 802.11ax (40MHz, MCS10, 99pc dc)     WLAN     8.30     ± 9.6 %       10717     AAC     IEEE 802.11ax (40MHz, MCS10, 99pc dc)     WLAN     8.48     ± 9.6 %       10718     AAC     IEEE 802.11ax (40MHz, MCS10, 99pc dc)     WLAN     8.24     ± 9.6 %       10719     AAC     IEEE 802.11ax (80MHz, MCS1, 90pc dc)     WLAN     8.81     ± 9.6 %       10720     AAC     IEEE 802.11ax (80MHz, MCS1, 90pc dc)     WLAN     8.87     ± 9.6 %       10721     AAC     IEEE 802.11ax (80MHz, MCS2, 90pc dc)     WLAN </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
10713       AAC       IEEE 802.11ax (40MHz, MCS6, 99pc dc)       WLAN       8.33       ± 9.6 %         10714       AAC       IEEE 802.11ax (40MHz, MCS7, 99pc dc)       WLAN       8.26       ± 9.6 %         10715       AAC       IEEE 802.11ax (40MHz, MCS7, 99pc dc)       WLAN       8.26       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS8, 99pc dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS9, 99pc dc)       WLAN       8.30       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS10, 99pc dc)       WLAN       8.30       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS10, 99pc dc)       WLAN       8.48       ± 9.6 %         10718       AAC       IEEE 802.11ax (40MHz, MCS10, 99pc dc)       WLAN       8.24       ± 9.6 %         10719       AAC       IEEE 802.11ax (80MHz, MCS1, 90pc dc)       WLAN       8.81       ± 9.6 %         10720       AAC       IEEE 802.11ax (80MHz, MCS1, 90pc dc)       WLAN       8.87       ± 9.6 %         10721       AAC       IEEE 802.11ax (80MHz, MCS3, 90pc dc)       WLAN       8.76       ± 9.6 %   <						
10714AACIEEE 802.11ax (40MHz, MCS7, 99pc dc)WLAN8.26 $\pm$ 9.6 %10715AACIEEE 802.11ax (40MHz, MCS8, 99pc dc)WLAN8.45 $\pm$ 9.6 %10716AACIEEE 802.11ax (40MHz, MCS9, 99pc dc)WLAN8.30 $\pm$ 9.6 %10717AACIEEE 802.11ax (40MHz, MCS10, 99pc dc)WLAN8.30 $\pm$ 9.6 %10717AACIEEE 802.11ax (40MHz, MCS10, 99pc dc)WLAN8.48 $\pm$ 9.6 %10718AACIEEE 802.11ax (40MHz, MCS11, 99pc dc)WLAN8.48 $\pm$ 9.6 %10719AACIEEE 802.11ax (80MHz, MCS1, 90pc dc)WLAN8.81 $\pm$ 9.6 %10720AACIEEE 802.11ax (80MHz, MCS1, 90pc dc)WLAN8.87 $\pm$ 9.6 %10721AACIEEE 802.11ax (80MHz, MCS2, 90pc dc)WLAN8.76 $\pm$ 9.6 %10722AACIEEE 802.11ax (80MHz, MCS3, 90pc dc)WLAN8.76 $\pm$ 9.6 %10723AACIEEE 802.11ax (80MHz, MCS4, 90pc dc)WLAN8.70 $\pm$ 9.6 %		<u> </u>				
10715       AAC       IEEE 802.11ax (40MHz, MCS8, 99pc dc)       WLAN       8.45       ± 9.6 %         10716       AAC       IEEE 802.11ax (40MHz, MCS9, 99pc dc)       WLAN       8.30       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS10, 99pc dc)       WLAN       8.30       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS10, 99pc dc)       WLAN       8.48       ± 9.6 %         10718       AAC       IEEE 802.11ax (40MHz, MCS10, 99pc dc)       WLAN       8.424       ± 9.6 %         10719       AAC       IEEE 802.11ax (80MHz, MCS1, 99pc dc)       WLAN       8.81       ± 9.6 %         10720       AAC       IEEE 802.11ax (80MHz, MCS1, 90pc dc)       WLAN       8.87       ± 9.6 %         10721       AAC       IEEE 802.11ax (80MHz, MCS2, 90pc dc)       WLAN       8.76       ± 9.6 %         10722       AAC       IEEE 802.11ax (80MHz, MCS2, 90pc dc)       WLAN       8.76       ± 9.6 %         10723       AAC       IEEE 802.11ax (80MHz, MCS4, 90pc dc)       WLAN       8.70       ± 9.6 %						
10716       AAC       IEEE 802.11ax (40MHz, MCS9, 99pc dc)       WLAN       8.30       ± 9.6 %         10717       AAC       IEEE 802.11ax (40MHz, MCS10, 99pc dc)       WLAN       8.48       ± 9.6 %         10718       AAC       IEEE 802.11ax (40MHz, MCS10, 99pc dc)       WLAN       8.48       ± 9.6 %         10718       AAC       IEEE 802.11ax (40MHz, MCS11, 99pc dc)       WLAN       8.24       ± 9.6 %         10719       AAC       IEEE 802.11ax (80MHz, MCS0, 90pc dc)       WLAN       8.81       ± 9.6 %         10720       AAC       IEEE 802.11ax (80MHz, MCS1, 90pc dc)       WLAN       8.87       ± 9.6 %         10721       AAC       IEEE 802.11ax (80MHz, MCS2, 90pc dc)       WLAN       8.76       ± 9.6 %         10722       AAC       IEEE 802.11ax (80MHz, MCS2, 90pc dc)       WLAN       8.76       ± 9.6 %         10723       AAC       IEEE 802.11ax (80MHz, MCS3, 90pc dc)       WLAN       8.70       ± 9.6 %						
10717       AAC       IEEE 802.11ax (40MHz, MCS10, 99pc dc)       WLAN       8.48       ± 9.6 %         10718       AAC       IEEE 802.11ax (40MHz, MCS11, 99pc dc)       WLAN       8.24       ± 9.6 %         10719       AAC       IEEE 802.11ax (40MHz, MCS11, 99pc dc)       WLAN       8.24       ± 9.6 %         10719       AAC       IEEE 802.11ax (80MHz, MCS0, 90pc dc)       WLAN       8.81       ± 9.6 %         10720       AAC       IEEE 802.11ax (80MHz, MCS1, 90pc dc)       WLAN       8.87       ± 9.6 %         10721       AAC       IEEE 802.11ax (80MHz, MCS2, 90pc dc)       WLAN       8.76       ± 9.6 %         10722       AAC       IEEE 802.11ax (80MHz, MCS3, 90pc dc)       WLAN       8.75       ± 9.6 %         10723       AAC       IEEE 802.11ax (80MHz, MCS3, 90pc dc)       WLAN       8.70       ± 9.6 %						-
10718       AAC       IEEE 802.11ax (40MHz, MCS11, 99pc dc)       WLAN       8.24       ± 9.6 %         10719       AAC       IEEE 802.11ax (80MHz, MCS0, 90pc dc)       WLAN       8.81       ± 9.6 %         10720       AAC       IEEE 802.11ax (80MHz, MCS1, 90pc dc)       WLAN       8.81       ± 9.6 %         10720       AAC       IEEE 802.11ax (80MHz, MCS1, 90pc dc)       WLAN       8.87       ± 9.6 %         10721       AAC       IEEE 802.11ax (80MHz, MCS2, 90pc dc)       WLAN       8.76       ± 9.6 %         10722       AAC       IEEE 802.11ax (80MHz, MCS3, 90pc dc)       WLAN       8.75       ± 9.6 %         10723       AAC       IEEE 802.11ax (80MHz, MCS4, 90pc dc)       WLAN       8.70       ± 9.6 %						
10719       AAC       IEEE 802.11ax (80MHz, MCS0, 90pc dc)       WLAN       8.81       ± 9.6 %         10720       AAC       IEEE 802.11ax (80MHz, MCS1, 90pc dc)       WLAN       8.87       ± 9.6 %         10721       AAC       IEEE 802.11ax (80MHz, MCS2, 90pc dc)       WLAN       8.76       ± 9.6 %         10722       AAC       IEEE 802.11ax (80MHz, MCS2, 90pc dc)       WLAN       8.76       ± 9.6 %         10722       AAC       IEEE 802.11ax (80MHz, MCS3, 90pc dc)       WLAN       8.55       ± 9.6 %         10723       AAC       IEEE 802.11ax (80MHz, MCS4, 90pc dc)       WLAN       8.70       ± 9.6 %						
10720       AAC       IEEE 802.11ax (80MHz, MCS1, 90pc dc)       WLAN       8.87       ± 9.6 %         10721       AAC       IEEE 802.11ax (80MHz, MCS2, 90pc dc)       WLAN       8.76       ± 9.6 %         10722       AAC       IEEE 802.11ax (80MHz, MCS2, 90pc dc)       WLAN       8.55       ± 9.6 %         10723       AAC       IEEE 802.11ax (80MHz, MCS3, 90pc dc)       WLAN       8.55       ± 9.6 %         10723       AAC       IEEE 802.11ax (80MHz, MCS4, 90pc dc)       WLAN       8.70       ± 9.6 %			,			
10721       AAC       IEEE 802.11ax (80MHz, MCS2, 90pc dc)       WLAN       8.76       ± 9.6 %         10722       AAC       IEEE 802.11ax (80MHz, MCS3, 90pc dc)       WLAN       8.55       ± 9.6 %         10723       AAC       IEEE 802.11ax (80MHz, MCS4, 90pc dc)       WLAN       8.70       ± 9.6 %						
10722       AAC       IEEE 802.11ax (80MHz, MCS3, 90pc dc)       WLAN       8.55       ± 9.6 %         10723       AAC       IEEE 802.11ax (80MHz, MCS4, 90pc dc)       WLAN       8.70       ± 9.6 %						
10723       AAC       IEEE 802.11ax (80MHz, MCS4, 90pc dc)       WLAN       8.70       ± 9.6 %		-				
	10724	AAC	IEEE 802.11ax (80MHz, MCS5, 90pc dc)	WLAN	8.90	± 9.6 %
10725       AAC       IEEE 802.11ax (80MHz, MCS6, 90pc dc)       WLAN       8.74       ± 9.6 %						
10726       AAC       IEEE 802.11ax (80MHz, MCS7, 90pc dc)       WLAN       8.72       ± 9.6 %						
10727       AAC       IEEE 802.11ax (80MHz, MCS8, 90pc dc)       WLAN       8.66       ± 9.6 %	10727	AAC	IEEE 802.11ax (80MHz, MCS8, 90pc dc)	WLAN	8.66	± 9.6 %

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		8,65	± 9.6 %
	VLAN	8.64	± 9.6 %
	VLAN	8,67	± 9.6 %
	WLAN	8.42	± 9.6 %
	WLAN (	8.46	±9.6 %
	VLAN	8.40	± 9.6 %
	WLAN	8.25	± 9.6 %
	WLAN	8.33	± 9.6 %
		8.27	± 9.6 %
	WLAN	8.36	± 9.6 %
	WLAN	8.42	±9.6%
	WLAN	8.29	± 9.6 %
	WLAN	8.48	± 9.6 %
10741 AAC IEEE 802.11ax (80MHz, MCS10, 99pc dc) V	WLAN	8.40	± 9.6 %
10742 AAC IEEE 802.11ax (80MHz, MCS11, 99pc dc) V	WLAN	8.43	± 9.6 %
10743 AAC IEEE 802.11ax (160MHz, MCS0, 90pc dc) V	WLAN	8,94	± 9.6 %
10744 AAC IEEE 802,11ax (160MHz, MCS1, 90pc dc) V	/VLAN	9.16	± 9,6 %
10745 AAC IEEE 802.11ax (160MHz, MCS2, 90pc dc) V	/VLAN	8.93	±9,6%
10746 AAC IEEE 802.11ax (160MHz, MCS3, 90pc dc) V	WLAN	9.11	± 9.6 %
10747 AAC IEEE 802.11ax (160MHz, MCS4, 90pc dc) V	WLAN	9.04	±9.6%
10748 AAC IEEE 802.11ax (160MHz, MCS5, 90pc dc)	MLAN	8.93	± 9.6 %
	WLAN	8,90	± 9.6 %
10750 AAC IEEE 802.11ax (160MHz, MCS7, 90pc dc) V	WLAN	8,79	± 9.6 %
	WLAN (	8.82	± 9.6 %
	NLAN	8.81	± 9.6 %
	WLAN	9,00	± 9.6 %
	WLAN	8.94	± 9.6 %
	WLAN	8.64	±9.6%
	WLAN	8,77	± 9.6 %
	WLAN	8,77	±9.6%
	WLAN	8.69	± 9.6 %
	WLAN	8.58	± 9.6 %
	WLAN	8.49	± 9.6 %
	WLAN	8.58	± 9.6 %
	WLAN	8.49	± 9.6 %
	WLAN	8.53	± 9.6 %
	WLAN	8.54	± 9.6 %
	WLAN	8.54	± 9.6 %
	WLAN	8.51	± 9.6 %
	5G NR FR1 TDD	7.99	± 9.6 %
	5G NR FR1 TDD	8.01	± 9.6 %
	5G NR FR1 TDD	8.01	± 9.6 %
	5G NR FR1 TDD	8.02	± 9.6 %
	5G NR FR1 TDD	8.02	± 9.6 %
	5G NR FR1 TDD	8.23	
	5G NR FR1 TDD		±9.6%
	5G NR FR1 TDD	8.03	±9.6%
	5G NR FR1 TDD	8.02	± 9.6 %
		8.31	± 9.6 %
	5G NR FR1 TDD	8.30	± 9,6 %
	5G NR FR1 TDD	8.30	± 9.6 %
	5G NR FR1 TDD	8.34	± 9.6 %
	5G NR FR1 TDD	8.42	± 9.6 %
		8.38	± 9.6 %
10780 AAC 5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz) 5	5G NR FR1 TDD		
10780       AAC       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)       5         10781       AAC       5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)       5	5G NR FR1 TDD	8.38	± 9.6 %
10780       AAC       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)       5         10781       AAC       5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)       5         10782       AAC       5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)       5			

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10784	AAC	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	± 9.6 %
10785	AAC	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	± 9.6 %
	AAC	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10787	AAC	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	± 9.6 %
10788	AAC	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	±9.6%
10789	AAC	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10790	AAC	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	± 9.6 %
10791	AAC	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	± 9.6 %
10792	AAC	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	± 9.6 %
10793	AAC	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	± 9.6 %
10794	AAC		5G NR FR1 TDD	7.82	± 9.6 %
10795	AAC	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	± 9.6 %
	AAC	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	± 9.6 %
10797	AAC	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	± 9.6 %
10798	AAC	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	± 9.6 %
	AAC	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	± 9.6 %
10801	AAC	5G NR (CP-OFDM, 1 R8, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	± 9.6 %
	AAC	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6%
10803	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TOD	7.93	± 9.6 %
10805	AAD	5G NR (CP-OFDM, 50% R8, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10806	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10809	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10810	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10812	AAD	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10817	AAD	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10818	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10819	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	± 9.6 %
10820	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	± 9.6 %
10821	AAC	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10822	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10823	AAC	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz) 5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	8.36	±9.6%
10825	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39 8.41	±9.6%
10823	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		± 9.6 %
10827	AAD	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42 8.43	± 9.6 %
10828	AAE	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD		± 9.6 %
10829	AAD	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40 7.63	± 9.6 %
10830	AAD	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.83	± 9.6 %
10832	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	± 9.6 %
10832	AAD	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	
10833	AAD	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	$\pm 9.6\%$
10834	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 KHz)	5G NR FR1 TDD	7.70	± 9.6 % ± 9.6 %
10835	AAD	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	± 9.6 %
10835	AAE	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 KHz)	5G NR FR1 TDD	7.68	± 9.6 %
10837	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD		
10839	AAD	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	± 9.6 %
10840	AAD	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	± 9.6 % ± 9.6 %
10843	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QFSR, 60 RHz)	5G NR FR1 TDD	8.49	
10843	AAD	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 KHz)	5G NR FR1 TDD	8.49	± 9.6 %
10846	AAD	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 KHz)	5G NR FR1 TDD	8.41	± 9.6 % ± 9.6 %
10854	AAD	5G NR (CP-OFDM, 50 % RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10855	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10855	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 KHz)	5G NR FR1 TDD	8.30	± 9.6 %
10855	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10858	AAD AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	±9.6%
10859		5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 KHz)	5G NR FR1 TDD	8.30	± 9.6 %
10059	AAD			0.34	T 3'0 %

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10860	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10861	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6%
10863	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10864	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	±9.6%
10865	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10866	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6%
10868	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5,89	± 9.6 %
10869	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6 %
10870	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	± 9,6 %
10871	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	± 9.6 %
10872	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	± 9,6 %
10873	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	±9.6 %
10874	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.65	± 9,6 %
10875	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	±9.6%
10876	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	± 9.6 %
10877	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	± 9.6 %
10878	AAD	5G NR (CP-OFDM, 100% R8, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	± 9.6 %
10879	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	± 9.6 %
10880	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	± 9.6 %
10881	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5,75	± 9,6 %
10882	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	± 9.6 %
10883	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	± 9.6 %
10884		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		
10886	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)		6.61	± 9.6 %
	AAD		5G NR FR2 TDD	6.65	± 9.6 %
10887	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	± 9.6 %
10888	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	± 9.6 %
10889	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	± 9.6 %
10890	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	± 9.6 %
10891	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.13	± 9.6 %
10892	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.41	± 9.6 %
10897	AAD	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	± 9.6 %
10898	AAD	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	± 9.6 %
10899	AAD	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	± 9.6 %
10900	AAD	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10901	AAD	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10902	AAD	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10903	AAD	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10904	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10905	AAD	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10906	AAD	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6 %
10907	AAD	5G NR (DFT-s-OFDM, 50% R8, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	± 9.6 %
10908	AAD	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	±9.6 %
10909	AAD	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.96	± 9.6 %
10910	AAD	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	±9.6%
10911	AAD	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	± 9.6 %
10912	AAD	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10913	AAD	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10914	AAD	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	± 9.6 %
10915	AAD	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	± 9.6 %
10916	AAD	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	± 9.6 %
10917	AAD	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	± 9.6 %
10918	AAD	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	± 9.6 %
10919		5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	5.86	± 9.6 %
10915	AAD	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 KHz)	5G NR FR1 TDD	5.87	± 9.6 %
10920	AAD	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QFSK, 30 kHz)	5G NR FR1 TDD	5.87	
10821	AAD			J.04	± 9.6 %

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10922 10923	AAD				
10923		5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	± 9.6 %
10924	AAD	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz) 5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.84	± 9.6 %
10924	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)		5.84	± 9.6 %
10926	AAD	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD 5G NR FR1 TDD	5.95	±9.6%
10927	AAD	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QFSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10928	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 KHz)		5.94	± 9.6 %
10929	AAD	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD 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 5.52	± 9.6 %
10931	AAD	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	± 9.6 % ± 9.6 %
10932	AAD	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 KHz)	5G NR FR1 FDD	5.51	
10933	AAB	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 KHz)	5G NR FR1 FDD		$\pm 9.6\%$
10933	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 5.51	± 9.6 %
10936	AAA	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD		± 9.6 %
10937	AAC	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90 5.77	± 9.6 %
10938	AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 KHz)	5G NR FR1 FDD		±9.6%
10939	AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QFSK, 15 KHz)	5G NR FR1 FDD	5.90	± 9.6 %
10940	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 KHz)	5G NR FR1 FDD	5.82 5,89	± 9.6 % ± 9.6 %
10940	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 KHz)	5G NR FR1 FDD	5.83	± 9.6 %
10942	AAB	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	± 9.6 %
10943	AAB	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	± 9.6 %
10944	AAB	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	± 9.6 %
10945	AAB	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	± 9.6 %
10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5,83	± 9.6 %
10947	AAB	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	± 9.6 %
10948	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	± 9.6 %
10949	AAB	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	± 9.6 %
10950	AAB	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	± 9.6 %
10951	AAB	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.92	± 9.6 %
10952	AAB	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM. 15 kHz)	5G NR FR1 FDD	8.25	± 9.6 %
10953	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	± 9.6 %
10954	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.23	± 9.6 %
10955	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	± 9.6 %
10956	AAB	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8,14	± 9.6 %
10957	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8,31	± 9.6 %
10958	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	± 9.6 %
10959	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	± 9.6 %
10960	AAB	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	± 9.6 %
10961	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9,36	± 9.6 %
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TOD	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, 84-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, 84-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 %
	AAB	5G NR (CP-OFDM, 100% RB, 100 MHz, 256-QAM, 30 kHz)	5G NR FR1 TDD	10.28	± 9.6 %

<sup>E</sup> Uncertainty is determined using the max, deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

## Calibration Laboratory of

Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurlch, Switzerland



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Client B.V. ADT (Auden)

Certificate No: EX3-7537\_Apr21

# CALIBRATION CERTIFICATE

Object
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EX3DV4 - SN:7537

Calibration procedure(s)

QA CAL-01.v9, QA CAL-14.v6, QA CAL-23.v5, QA CAL-25.v7 Calibration procedure for dosimetric E-field probes

Calibration date:

April 26, 2021

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 Calibration
Power meter NRP	SN: 104778	09-Apr-21 (No. 217-03291/03292)	Apr-22
Power sensor NRP-Z91	SN: 103244	09-Apr-21 (No. 217-03291)	Apr-22
Power sensor NRP-Z91	SN: 103245	09-Apr-21 (No. 217-03292)	Apr-22
Reference 20 dB Attenuator	SN: CC2552 (20x)	09-Apr-21 (No. 217-03343)	Apr-22
DAE4	SN 660	23-Dec-20 (No. DAE4-860_Dec20)	Dec-21
Reference Probe ES3DV2	SN: 3013	30-Dec-20 (No. ES3-3013_Dec20)	Dec-21
Secondary Standards	ID	Check Date (in house)	Scheduled Check
Power meter E4419B	SN: GB41293874	08-Apr-16 (in house check Jun-20)	In house check: Jun-22
Power sensor E4412A	SN: MY41498087	06-Apr-16 (in house check Jun-20)	In house check: Jun-22
Power sensor E4412A	SN: 000110210	06-Apr-16 (in house check Jun-20)	In house check: Jun-22
RF generator HP 8648C	SN: US3642U01700	04-Aug-99 (in house check Jun-20)	In house check: Jun-22
Network Analyzer E8358A	SN: US41080477	31-Mar-14 (in house check Oct-20)	In house check: Oct-21

	Name	Function	Signature
Calibrated by:	Jeton Kastrati	Laboratory Technician	gell
Approved by:	Katja Pokovic	Technical Manager	Alles
This calibration certificate	e shall not be reproduced except in fu	Il without written approval of the laboratory	Issued: May 13, 2021

## Calibration Laboratory of

Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland



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## Glossary:

TSL	tissue simulating liquid
NORMx,y,z	sensitivity in free space
ConvF	sensitivity in TSL / NORMx,y,z
DCP	diode compression point
CF	crest factor (1/duty_cycle) of the RF signal
A, B, C, D	modulation dependent linearization parameters
Polarization $\phi$	φ rotation around probe axis
Polarization 9	9 rotation around an axis that is in the plane normal to probe axis (at measurement center),
	i.e., $\vartheta = 0$ is normal to probe axis
Connector Angle	information used in DASY system to align probe sensor X to the robot coordinate system

## Connector Angle information used in DASY system to align probe sensor X to the robot coordinate system

## Calibration is Performed According to the Following Standards:

- a) IEEE Std 1528-2013, "IEEE Recommended Practice for Determining the Peak Spatial-Averaged Specific Absorption Rate (SAR) in the Human Head from Wireless Communications Devices: Measurement Techniques", June 2013
- b) IEC 62209-1, ", "Measurement procedure for the assessment of Specific Absorption Rate (SAR) from handheld and body-mounted devices used next to the ear (frequency range of 300 MHz to 6 GHz)", July 2016
- c) IEC 62209-2, "Procedure to determine the Specific Absorption Rate (SAR) for wireless communication devices used in close proximity to the human body (frequency range of 30 MHz to 6 GHz)", March 2010
- d) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

### Methods Applied and Interpretation of Parameters:

- NORMx, y, z: Assessed for E-field polarization 9 = 0 (f ≤ 900 MHz in TEM-cell; f > 1800 MHz; R22 waveguide). NORMx, y, z are only intermediate values, i.e., the uncertainties of NORMx, y, z does not affect the E<sup>2</sup>-field uncertainty inside TSL (see below ConvF).
- NORM(f)x,y,z = NORMx,y,z \* frequency\_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of *ConvF*.
- DCPx,y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal (no uncertainty required). DCP does not depend on frequency nor media.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. VR is the maximum calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for f ≤ 800 MHz) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx,y,z \* ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from ± 50 MHz to ± 100 MHz.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis). No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

Certificate No: EX3-7537\_Apr21

### **Basic Calibration Parameters**

	Sensor X	Sensor Y	Sensor Z	Unc (k=2)
Norm $(\mu V/(V/m)^2)^A$	0.61	0.67	0.59	± 10.1 %
DCP (mV) <sup>8</sup>	96.4	99.2	99.9	

#### **Calibration Results for Modulation Response**

$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	D	Communication System Name		A dB	B dBõV	С	D dB	VR mV	Max dev.	Max Unc <sup>e</sup> (k=2)
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		CW	X	0.00	0.00	1.00	0.00	154.5	± 3.0 %	±4,7%
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			ΤY	0.00	0.00	1.00		154.3		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			Z	0.00	0.00	1.00	1	154.2		1
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$		Pulse Waveform (200Hz, 10%)	X	20.00	93.30	21.58	10.00	60.0	±4.6%	± 9.6 %
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	AA I		Y	14.15	84.50	17.35		60.0		1
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	1		Z	20.00	96.13	23.37	1	60.0		
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	353~	Pulse Waveform (200Hz, 20%)	X	20.00	97.98	22.80	6.99	80.0	± 2.9 %	± 9.6 %
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	۱A ا			20.00	88.18	17.54	1	80.0		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $				20.00	105.45	26.99		80.0		
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $		Pulse Waveform (200Hz, 40%)	X	20.00	107.47	25.98	3.98	95.0	± 1.5 %	± 9.6 %
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	١A			20.00	91.97	18,33		95.0		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			Z	20.00	126.38	35.48		95.0		1
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	355-	Pulse Waveform (200Hz, 60%)	X	20.00	117.89	29.43	2.22	120.0	±1.4%	± 9.6 %
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	١A		Y	20.00	101.00	21.50		120.0		1
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $			Z	20.00	135.53	38.09	1	120.0		1
Z       2.00       68.99       17.00       150.0         10388- AAA       QPSK Waveform, 10 MHz       X       2.19       67.08       15.37       0.00       150.0       ± 1         10386- AAA       Y       2.62       70.33       17.08       150.0       ± 1         10396- AAA       64-QAM Waveform, 100 kHz       X       3.03       70.86       19.17       3.01       150.0       ± 1         Y       2.65       68.87       18.52       150.0       ± 1	387-	QPSK Waveform, 1 MHz	X	1.69	65.20	14.74	1.00	150.0	± 1.8 %	±9.6%
10388- AAA       QPSK Waveform, 10 MHz       X       2.19       67.08       15.37       0.00       150.0       ± 1         10396- AAA       64-QAM Waveform, 100 kHz       X       3.03       70.86       19.17       3.01       150.0       ± 1         Y       2.65       68.87       18.52       150.0       ± 1	<b>A</b>			1.93	67.84	16.30	]	150.0		1
AAA       Y       2.62       70.33       17.08       150.0         Z       2.72       71.33       17.72       150.0         10396- AAA       64-QAM Waveform, 100 kHz       X       3.03       70.86       19.17       3.01       150.0       ± 1.				2.00	68.99	17.00		150.0		1
Z       2.72       71.33       17.72       150.0         10396- AAA       64-QAM Waveform, 100 kHz       X       3.03       70.86       19.17       3.01       150.0       ± 1.	388-	QPSK Waveform, 10 MHz	X	2.19	67.08	15.37	0.00	150.0	± 1.5 %	± 9.6 %
10396- AAA       64-QAM Waveform, 100 kHz       X       3.03       70.86       19.17       3.01       150.0       ± 1.         X       2.65       68.87       18.52       150.0       ± 1.	<b>A</b>		Y	2.62	70.33	17.08		150.0		
AAA Y 2.65 68.87 18.52 150.0			Z	2.72	71.33	17.72		150.0		
	396-	64-QAM Waveform, 100 kHz	X	3.03	70.86	19.17	3.01	150.0	± 1.2 %	± 9.6 %
Z 3.05 71.77 20.05 150.0	١A			2.65	68.87	18.52		150.0		
			Z	3.05	71.77	20.05		150.0		
		64-QAM Waveform, 40 MHz	X	3.51	66.71	15.62	0.00	150.0	±1.6%	± 9.6 %
AAA Y 3.65 67.62 16.22 150.0	λA			3.65	67.62	16.22	]	150.0		
Z 3.69 68.01 16.52 150.0				3.69	68.01	16.52		150.0		
		WLAN CCDF, 64-QAM, 40MHz	X	4.91	65.43	15.45	0.00	150.0	± 2.1 %	± 9.6 %
AAA Y 4.98 65.80 15.76 150.0	A			4.98	65.80	15.76	]	150.0		
Z 4.98 65.94 15.91 150.0			Z	4.98	65.94	15.91		150,0		

Note: For details on UID parameters see Appendix

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%.

<sup>A</sup> The uncertainties of Norm X,Y,Z do not affect the  $E^2$ -field uncertainty inside TSL (see Pages 5 and 6). <sup>9</sup> Numerical linearization parameter: uncertainty not required.

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

	C1	C2	α	T1	Τ2	Т3	T4	Τ5	Τ6
	fF	fF	۷-۱	ms.V <sup>-2</sup>	ms.V⁻¹	ms	V-5	۷-۱	
Х	49.3	369.84	35.81	10.58	0.00	5.06	1.72	0.16	1.01
Y	50.6	380.77	36.10	15.79	0.00	5.02	0.27	0.34	1.01
Z	48.4	362.55	35.99	11.96	0.01	5.10	0.58	0.30	1.01

#### Sensor Model Parameters

## Other Probe Parameters

Sensor Arrangement	Triangular
Connector Angle (°)	177.4
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

## Calibration Parameter Determined in Head Tissue Simulating Media

f (MHz) <sup>C</sup>	Relative Permittivity <sup>F</sup>	Conductivity (S/m) <sup>F</sup>	ConvF X	ConvF Y	ConvF Z	Alpha <sup>G</sup>	Depth <sup>G</sup> (mm)	Unc (k=2)
750	41.9	0.89	10.69	10.69	10.69	0.51	0.91	± 12.0 %
835	41.5	0.90	10.50	10.50	10.5 <b>0</b>	0.51	0.80	± 12. <u>0 %</u>
900	41.5	0.97	10.18	10.18	10.18	0.47	0.85	± 12.0 %
1450	40.5	1.20	8.87	8.87	8.87	_0.53	0.80	± 12.0 %
1640	40.2	1.31	8.66	8.66	8.66	0.34	0.80	<u>± 12.0 %</u>
1750	40.1	1.37	8.55	8.55	8.55	0.32	0.86	± 12.0 %
1900	40.0	1.40	8.27	8.27	8.27	0.36	0.86	± 12.0 %
2000	40.0	1.40	8.20	8.20	8.20	0.30	0.86	± 12.0 %
2300	39.5	1.67	7.89	7.89	7.89	0.33	0.90	± 12.0 %
2450	39.2	1.80	7.61	7.61	7.61	0.38	0.90	± 12.0 %
2600	39.0	1.96	7.41	7.41	7.41	0.36	0.90	± 12.0 %
3300	38.2	2.71	6.67	6.67	6.67	0.35	1.30	<b>± 13</b> .1 %
3500	37.9	2.91	6.70	6.70	6.70	0.35	1.30	± 13.1 %
3700	37.7	3.12	6.55	6.55	6.55	0.35	1.30	± 13.1 %
3900	37.5	3.32	6.52	6.52	6.52	0.45	1.50	± 13.1 %
4100	37.2	3.53	6.34	6.34	6.34	0.40	1.50	<b>± 1</b> 3.1 %
4200	37.1	3.63	6.10	6.10	6.10	0.40	1.50	<b>±</b> 13.1 %
4400	36 <u>.9</u>	3.84	6.04	6.04	6.04	0.40	1.70	± 13.1 %
4600	36.7	4.04	5.96	5.96	5.96	0.45	1.70	± 13.1 %
4800	36.4	4.25	5.76	5.76	5.76	0.40	1.80	± 13.1 %
4950	36.3	4.40	5.72	5.72	5.72	0.40	1.80	± 13.1 %
5250	35.9	4.71	5.50	5.50	5.50	0.40	1.80	± 13.1 %
5600	35.5	5.07	4.80	4.80	4.80	0.40	1.80	± 13.1 %
5750	35.4	5.22	4.95	4.95	4.95	0.40	1.80	<b>± 1</b> 3.1 %
5850	35.2	5.32	4.80	4.80	4.80	0.40	1.80	± 13.1 %

<sup>c</sup> Frequency validity above 300 MHz of ± 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ± 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ± 10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4-9 MHz, and ConvF assessed at 13 MHz is 9-19 MHz. Above 5 GHz frequency validity can be extended to ± 110 MHz. <sup>F</sup> At frequencies below 3 GHz, the validity of tissue parameters ( $\epsilon$  and  $\sigma$ ) can be relaxed to ± 10% if liquid compensation formula is applied to

measured SAR values. At frequencies above 3 GHz, the validity of tissue parameters ( $\epsilon$  and  $\sigma$ ) is restricted to  $\pm$  5%. The uncertainty is the RSS of the ConvF uncertainty for indicated target tissue parameters. <sup>9</sup> Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is

<sup>o</sup> Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than  $\pm$  1% for frequencies below 3 GHz and below  $\pm$  2% for frequencies between 3-6 GHz at any distance larger than half the probe tip diameter from the boundary.

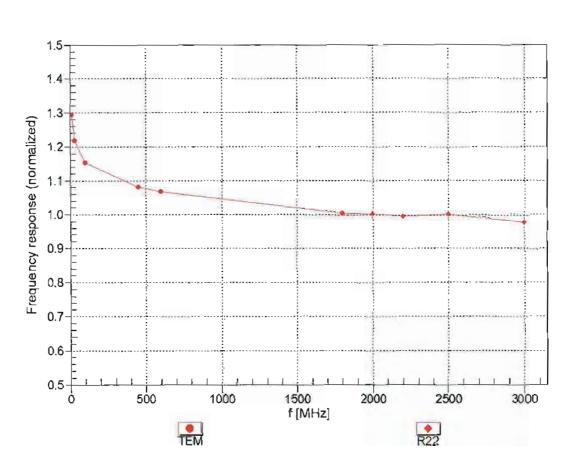
f (MHz) <sup>c</sup>	Relative Permittivity <sup>F</sup>	Conductivity (S/m) <sup>F</sup>	ConvF X	ConvF Y	ConvF Z	Alpha <sup>G</sup>	Depth <sup>6</sup> (mm)	Unc (k=2)
6500	34.5	6.07	5.50	5.50	5.50	0.20	2.50	± 18.6 %

#### Calibration Parameter Determined in Head Tissue Simulating Media

<sup>C</sup> Frequency validity above 6GHz is ± 700 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band.

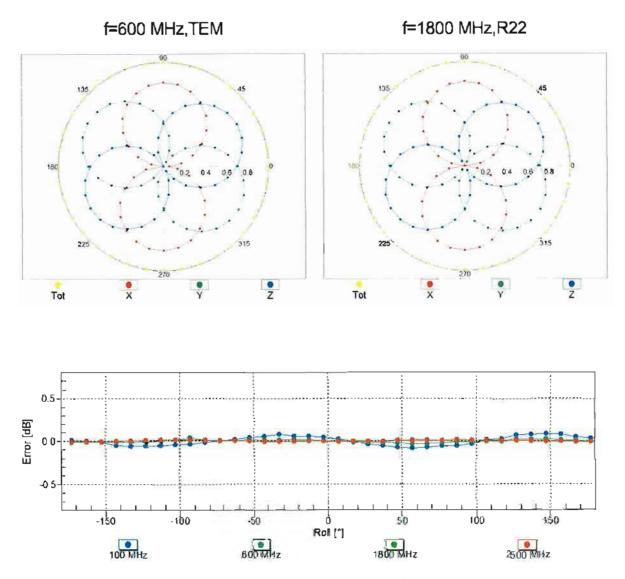
<sup>F</sup> At frequencies 6-10 GHz, the validity of tissue parameters (c and  $\sigma$ ) can be relaxed to ± 10% if liquid compensation formula is applied to measured SAR values. The uncertainty is the RSS of the ConvF uncertainty for indicated larget tissue parameters. <sup>Q</sup> Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is

<sup>a</sup> Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than  $\pm$  1% for frequencies below 3 GHz; below  $\pm$  2% for frequencies between 3-6 GHz; and below  $\pm$  4% for frequencies between 6-10 GHz at any distance larger than half the probe tip diameter from the boundary.



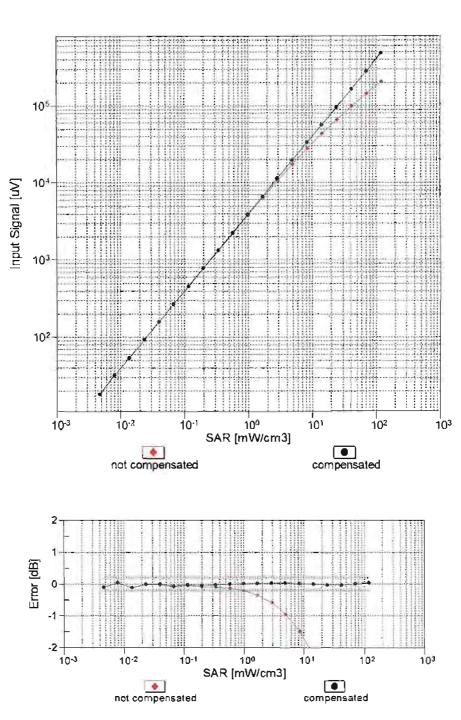
## Frequency Response of E-Field (TEM-Cell:ifi110 EXX, Waveguide: R22)

Uncertainty of Frequency Response of E-field: ± 6.3% (k=2)



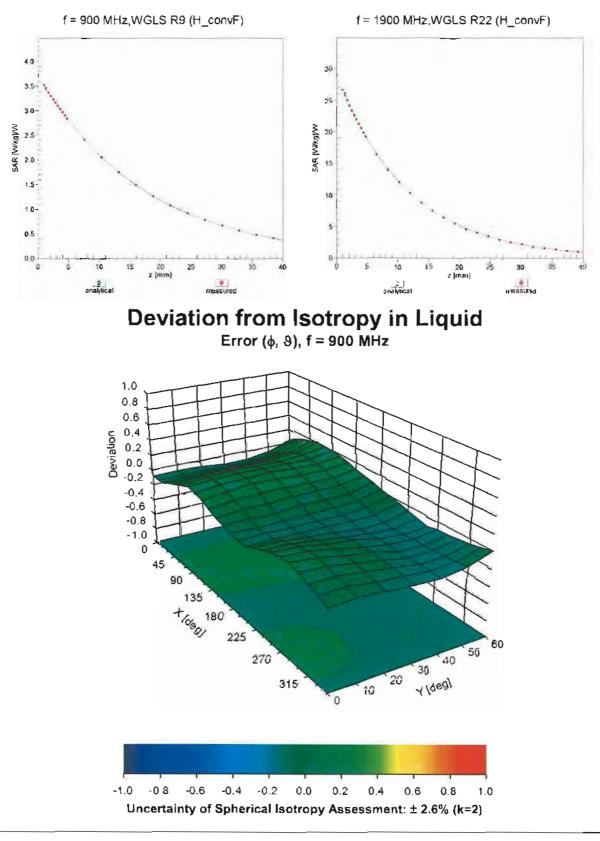
# Receiving Pattern ( $\phi$ ), $\vartheta = 0^{\circ}$

Uncertainty of AxIal Isotropy Assessment: ± 0.5% (k=2)



# Dynamic Range f(SAR<sub>head</sub>) (TEM cell , f<sub>eval</sub>= 1900 MHz)

Uncertainty of Linearity Assessment: ± 0.6% (k=2)



# **Conversion Factor Assessment**

### **Appendix: Modulation Calibration Parameters**

UID	Rev	Communication System Name	Group	PAR (dB)	Unc <sup>⊾</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 (TOMA, GMSK)	GSM	9.39	± 9,6 %
10023	DAC	GPRS-FDD (TDMA, GMSK, TN 0)	GSM	9.57	± 9.6 %
10020	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 %
10020	DAC	GPRS-FDD (TDMA, GMSK, TN 0-1-2)	GSM	4.80	± 9.6 %
10028	-	GPRS-FDD (TDMA, GMSK, TN 0-1-2-3)	GSM	3.55	± 9.6 %
10020	DAC	EDGE-FDD (TDMA, 8PSK, TN 0-1-2)	GSM	7.78	± 9.6 %
10029	DAC	1EEE 802.15.1 Bluetooth (GFSK, DH1)	Bluetooth	5.30	± 9.6 %
10030	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH3)	Bluetooth	1.87	± 9.6 %
	CAA	IEEE 802.15.1 Bluetooth (GFSK, DH5)	Bluetooth	1.16	± 9.6 %
10032	CAA		Bluetooth	7.74	$\pm 9.6\%$
10033	CAA	IEEE 802.15.1 Bluetooth (PI/4-DQPSK, DH1)			
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)	Bluelooth	8.01	± 9.6 %
10037	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH3)	Bluetooth	4.77	± 9.6 %
10038	CAA	IEEE 802.15.1 Bluetooth (8-DPSK, DH5)	Bluetooth	4.10	± 9.6 %
10039	CAB	CDMA2000 (1xRTT, RC1)	CDMA2000	4.57	± 9.6 %
10042	CAB	IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Halfrate)	AMPS	7.78	± 9.6 %
10044	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	CAD	IEEE 802.11a/h WiFl 5 GHz (OFDM, 6 Mbps)	WLAN	8.68	± 9.6 %
10063	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps)	WLAN	8.63	± 9.6 %
10064	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps)	WLAN	9.09	± 9.6 %
10065	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps)	WLAN	9.00	± 9.6 %
10066	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps)	WLAN	9.38	± 9.6 %
10067	CAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps)	WLAN	10.12	± 9.6 %
10068	CAD	IEEE 802.11a/h WIFI 5 GHz (OFDM, 48 Mbps)	WLAN	10.24	± 9.6 %
10069	CAD	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		IEEE 802.11g WiFI 2.4 GHz (DSSS/OFDM, 24 Mbps)	WLAN	10.30	± 9.6 %
10074	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 36 Mbps)	WLAN	10.30	± 9.6 %
10075	CAB	IEEE 802.11g WIFI 2.4 GHz (DSSS/OFDM, 48 Mbps)	WLAN	10.94	± 9.6 %
	CAB	IEEE 802.11g WiFi 2.4 GHz (DSSS/OFDM, 46 Mbps)	WLAN	11.00	
10077	CA8				± 9.6 %
10081	CAB	CDMA2000 (1xRTT, RC3) IS-54 / IS-136 FDD (TDMA/FDM, PI/4-DQPSK, Fullrate)	CDMA2000 AMPS	3.97	±9.6%
10082	CAB			4.77	± 9.6 %
10090	DAC	GPRS-FDD (TOMA, GMSK, TN 0-4)	GSM	6.56	± 9.6 %
10097	CAC	UMTS-FDD (HSDPA)	WCDMA	3.98	± 9.6 %
10098	DAC	UMTS-FDD (HSUPA, Sublest 2)	WCDMA	3.98	± 9.6 9

10099		EDGE-FDD (TDMA, 8PSK, TN 0-4)	GSM	0.55	± 9.6 %
10100	CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-FDD	9.55	
10100	CAC	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, QFSK)		5.67	±9.6%
10101	CAB		LTE-FDD	6.42	± 9.6 %
	CAB	LTE-FDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-FDD	6,60	± 9.6 %
10103	DAC	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK)	LTE-TOD	9.29	± 9.6 %
10104	CAE	LTE-TDD (SC-FDMA, 100% R8, 20 MHz, 16-QAM)	LTE-TOD	9.97	± 9.6 %
10105	CAE	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM)	LTE-TDD	10.01	± 9.6 %
10108	CAE	LTE-FDD (SC-FDMA, 100% RB, 10 MHz, QPSK)	LTE-FDD	5.80	±9.6 %
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-FD0	6.59	± 9.6 %
10113	CAG	LTE-FDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)	LTE-FDD	6.62	± 9.6 %
10114	CAG	IEEE 802.11n (HT Greenfield, 13.5 Mbps, BPSK)	WLAN	8.10	± 9.6 %
10115	CAG	IEEE 802.11n (HT Greenfield, 81 Mbps, 16-QAM)	WLAN	8.46	± 9.6 %
10116	CAG	IEEE 802.11n (HT Greenfield, 135 Mbps, 64-QAM)	WLAN	8.15	± 9.6 %
10117	CAG	IEEE 802.11n (HT Mixed, 13.5 Mbps, BPSK)	WLAN	8.07	± 9.6 %
10118	CAD	IEEE 802.11n (HT Mixed, 81 Mbps, 16-QAM)	WLAN	8.59	±9.6%
10119	CAD	IEEE 802.11n (HT Mixed, 135 Mbps, 64-QAM)	WLAN	8.13	± 9.6 %
10140	CAD	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM)	LTE-FDD	6.49	±9.6 %
10141	CAD	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-FDD	6.53	± 9.6 %
10142	CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-FDD	5.73	± 9.6 %
10143	CAD	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-FDD	6.35	± 9.6 %
10144	CAC	LTE-FDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-FDD	6.65	± 9.6 %
10145	CAC	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-FDD	5.76	±9.6 %
10146	CAC	LTE-FDD (SC-FDMA, 100% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.41	± 9.6 %
10147	CAC	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	CAE	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-TDD	9.28	± 9.6 %
10152	CAE	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM)	LTE-TDD	9.92	±9.6%
10153	CAE	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM)	LTE-TDD	10.05	± 9.6 %
10154	CAF	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, QPSK)	LTE-FDD	5.75	± 9.6 %
10155	CAF	LTE-FDD (SC-FDMA, 50% RB, 10 MHz, 16-QAM)	LTE-FDD	6.43	± 9.6 %
10156	CAF	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-FDD	5.79	± 9.6 %
10157	CAE	LTE-FDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-FOD	6.49	±9.6%
10158	CAE	LTE-FOD (SC-FDMA, 50% RB, 10 MHz, 64-QAM)	LTE-FOD	6.62	± 9.6 %
10159	CAG	LTE-FDD (SC-FDMA, 50% RB, 5 MH2, 64-QAM)	LTE-FDD	6,56	±9.6%
10160	CAG	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-FDD	5.82	± 9.6 %
10161	CAG	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM)	LTE-FOD	6.43	±9.6%
10162	CAG	LTE-FDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-FOD	6.58	±9.6%
10166	CAG	LTE-FDD (SC-FOMA, 50% RB, 1.4 MHz, QPSK)	LTE-FDD	5.46	±9.6%
10167	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-FDD	6.21	±9.6%
10168	CAG	LTE-FDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.79	± 9.6 %
10169	CAG	LTE-FDD (SC-FOMA, 1 RB, 20 MHz, QPSK)	LTE-FDD	5.73	± 9.6 %
10170	CAG	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-FDD	6.52	± 9.6 %
10171	CAE	LTE-FDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-FDD	6.49	± 9.6 %
10172	CAE	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK)	LTE-TOD	9,21	± 9.6 %
10173	CAE	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM)	LTE-TDD	9.48	± 9.6 %
	CAF	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 64-QAM)	LTE-TDD	10.25	± 9.6 %
10174			LTE-FDD	5.72	± 9.6 %
10174 10175		LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)		0.72	
	CAF CAF	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, QPSK)		6.52	± 9.6 %
10175	CAF CAF				
10175 10176	CAF CAF CAE	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-FDD	6.52 5.73	± 9.6 % ± 9.6 %
10175 10176 10177	CAF CAF	LTE-FDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM) LTE-FDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-FDD LTE-FDD	6.52	±9.6%

10181	CAG	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-FDD	5.72	± 9.6 %
10181		LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)		6.52	± 9.6 %
10182	CAG	LTE-FDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-FDD		
10183	CAG	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-FDD	6.50	±9.6%
10185	CAG	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM)	LTE-FDD	5.73	±9.6%
10185	CAI			6.51	± 9.6 %
	CAG	LTE-FDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM)	LTE-FDD	6.50	± 9.6 %
10187	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-FDD	5.73	± 9.6 %
10188	CAG	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)		6.52	± 9.6 %
10189	CAE	LTE-FDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-FDD	6.50	±9.6%
10193	CAE	IEEE 802.11n (HT Greenfield, 6.5 Mbps, BPSK)	WLAN	8.09	± 9.6 %
10194	AAD	IEEE 802.11n (HT Greenfield, 39 Mbps, 16-QAM)	WLAN	8,12	± 9.6 %
10195	CAE	IEEE 802.11n (HT Greenfield, 65 Mbps, 64-QAM)	WLAN	8.21	± 9.6 %
10196	CAE	IEEE 802.11n (HT Mixed, 6.5 Mbps, BPSK)	WLAN	8.10	±9.6%
10197	AAE	IEEE 802.11n (HT Mixed, 39 Mbps, 16-QAM)	WLAN	8.13	± 9.6 %
10198	CAF	IEEE 802.11n (HT Mixed, 65 Mbps, 64-QAM)	WLAN	8.27	±9.6 %
10219	CAF	IEEE 802.11n (HT Mixed, 7.2 Mbps, BPSK)	WLAN	8.03	± 9.6 %
10220	AAF	IEEE 802.11n (HT Mixed, 43.3 Mbps, 16-QAM)	WLAN	8.13	±9,6%
10221	CAC	IEEE \$02.11n (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	CAD	IEEE 802.11n (HT Mixed, 90 Mbps. 16-QAM)	WLAN	8.48	± 9.6 %
10224	CAD	IEEE 802.11n (HT Mixed, 150 Mbps, 64-QAM)	WLAN	8.08	± 9.6 %
10225	CAD	UMTS-FDD (HSPA+)	WCDMA	5.97	±9.6 %
10226	CAD	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.49	± 9.6 %
10227	CAD	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.26	± 9.6 %
10228	CAD	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK)	LTE-TDD	9.22	± 9.6 %
10229	DAC	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-TOD	10.25	± 9,6 %
10231	CAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK)	LTE-TDD	9.19	± 9.6 %
10232	CAD	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM)	LTE-TDD	9.48	± 9.6 %
10233	CAD	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 64-QAM)	LTE-TDD	10.25	±9.6 %
10234	CAD	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK)	LTE-TDD	9.21	± 9,6 %
10235	CAD	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM)	LTE-TDD	9.48	±9.6 %
10236	CAD	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM)	LTE-TDD	10.25	± 9.6 %
10237	CAD	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK)	LTE-TDD	9.21	± 9.6 %
10238	CAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM)	LTE-TOD	9.48	±9,6%
10239	CAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM)	LTE-TOD	10.25	±9,6%
10240	CAB	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK)	LTE-TDD	9.21	±9.6 %
10241	CAB	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM)	LTE-TDD	9.82	± 9.6 %
10242	CAD	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM)	LTE-TOD	9.86	±9.6 %
10243	CAD	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, QPSK)	LTE-TDD	9.46	± 9.6 %
10244	CAD	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM)	LTE-TDD	10.06	± 9.6 %
10245	CAG	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM)	LTE-TDD	10.06	± 9.6 %
10246	CAG	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-TDD	9.30	±9.6%
10247	CAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM)	LTE-TDD	9.91	± 9.6 %
10248	CAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 64-QAM)	LTE-TDD	10.09	± 9.6 %
10249	CAG	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK)	LTE-TDD	9.29	± 9.6 %
10250	CAG	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-TOD	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)		9,90	± 9.6 %
10254	CAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM)	LTE-TDD	10.14	± 9.6 %
10255	CAB	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK)	LTE-TDD	9.20	± 9.6 %
10258	CAB	LTE-TDD (SC-FDMA, 100% RB, 1,4 MHz, 16-QAM)	LTE-TOD	9.96	± 9.6 %
10257	CAD	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM)	LTE-TDD	10.08	± 9.6 %
10258	CAD	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK)	LTE-TDD	9.34	± 9.6 %
10259	CAD	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM)	LTE-TDD	9.98	± 9,6 %
10100	LCAD			3.50	A 0,0 /0

10260		LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM)	LTE-TOD	0.07	1060/
10260	CAG	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK)	LTE-TDD	9.97 9.24	± 9.6 % ± 9.6 %
10262	CAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM)	LTE-TDD	9.24	± 9.6 %
_	CAG		LTE-TDD		
10263	CAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM)		10.16	± 9.6 %
10264	CAG	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK)	LTE-TDD	9.23	±9.6%
10265	CAG	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM)		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% R8, 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	CAB	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 64-QAM)	LTE-TDD	10.13	± 9.6 %
10270	CAB	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	CAD	UMTS-FDD (HSUPA, Subtest 5, 3GPP Rel8.4)	WCDMA	3.96	± 9,6 %
10277	CAD	PHS (QPSK)	PHS	11.81	± 9.6 %
10278	CAD	PHS (QPSK, BW 884MHz, Rolloff 0.5)	PHS	11.81	± 9.6 %
10279	CAG	PHS (QPSK, BW 884MHz, Rolloff 0.38)	PHS	12.18	± 9.6 %
10290	CAG	CDMA2000, RC1, SO55, Full Rate	CDMA2000	3.91	± 9.6 %
10291	CAG	CDMA2000, RC3, SO55, Full Rate	CDMA2000	3,46	± 9.6 %
10292	CAG	CDMA2000, RC3, SO32, Full Rate	CDMA2000	3.39	± 9.6 %
10293	CAG	CDMA2000, RC3, SO3, Full Rate	CDMA2000	3.50	± 9.6 %
10295		CDMA2000, RC1, SO3, 1/8th Rate 25 fr.	CDMA2000	12.49	± 9.6 %
10297	CAG	LTE-FDD (SC-FDMA, 50% RB, 20 MHz, QPSK)	LTE-FDD	5.81	± 9.6 %
10297	CAF	LTE-FDD (SC-FDMA, 50% RB, 3 MHz, QPSK)	LTE-FDD	5.72	± 9.6 %
10298	CAF	LTE-FDD (SC-FDMA, 50% RB, 3 MH2, GFSR)	LTE-FDD	-	± 9.6 %
	CAF			6.39	
10300	CAC	LTE-FDD (SC-FDMA, 50% R8, 3 MHz, 64-QAM)	LTE-FDD	6.60	± 9.6 %
10301	CAC	IEEE 802.16e WIMAX (29:18, 5ms, 10MHz, QPSK, PUSC)	WIMAX	12.03	± 9.6 %
10302	CAB	IEEE 802.16e WIMAX (29:18, 5ms, 10MHz, QPSK, PUSC, 3CTRL)	WIMAX	12.57	± 9.6 %
10303	CAB	IEEE 802.16e WIMAX (31:15, 5ms, 10MHz, 64QAM, PUSC)	WIMAX	12.52	±9,6 %
10304	CAA	IEEE 802.16e WIMAX (29:18, 5ms, 10MHz, 64QAM, PUSC)	WIMAX	11.86	<b>±</b> 9.6 %
10305	CAA	IEEE 802.16e WIMAX (31:15, 10ms, 10MHz, 84QAM, PUSC)	WIMAX	15.24	±9.6 %
10306	CAA	IEEE 802.16e WiMAX (29:18, 10ms, 10MHz, 64QAM, PUSC)	WIMAX	14.67	± 9.6 %
10307	AAB	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, QPSK, PUSC)	WIMAX	14.49	± 9.6 %
10308	AAB	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, 16QAM, PUSC)	WIMAX	14.46	± 9.6 %
10309	AAB	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, 16QAM,AMC 2x3)	WiMAX	14.58	± 9.6 %
10310	AAB	IEEE 802.16e WIMAX (29:18, 10ms, 10MHz, QPSK, AMC 2x3	WIMAX	14.57	± 9.6 %
10311	AAB	LTE-FDD (SC-FDMA, 100% RB, 15 MHz, QPSK)	LTE-FDD	6.06	± 9.6 %
10313	AAD	iDEN 1:3	IDEN	10.51	± 9,6 %
10314	AAD	IDEN 1:6	IDEN	13.48	± 9.6 %
10315	AAD	IEEE 802,11b WIFI 2.4 GHz (DSSS, 1 Mbps, 96pc dc)	WLAN	1.71	± 9.6 %
10316	AAD	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 96pc dc)	WLAN	8.36	± 9.6 %
10317	AAA	IEEE 802.11a WiFi 5 GHz (OFDM, 6 Mbps, 96pc dc)	WLAN	8,36	± 9.6 %
10352	AAA	Pulse Waveform (200Hz, 10%)	Generic	10.00	± 9.6 %
10353	<u> </u>	Pulse Waveform (200Hz, 20%)	Generic	6.99	± 9.6 %
10354	AAA	Pulse Waveform (200Hz, 40%)	Generic		
	AAA			3.98	± 9.6 %
10355	AAA	Pulse Waveform (200Hz, 60%)	Generic	2.22	± 9.6 %
10356	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%
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 dc)	WLAN	8.37	± 9.6 %
10401	AAA	IEEE 802.11ac WiFi (40MHz, 64-QAM, 99pc dc)	WLAN	8.60	±9.6 %
10402	AAA	IEEE 802.11ac WiFi (80MHz, 64-QAM, 99pc dc)	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 %
10406	AAD	CDMA2000, RC3, SO32, SCH0, Full Rate	CDMA2000	5.22	±9.6%

10410       AAA         10414       AAA         10415       AAA         10416       AAA         10417       AAA         10418       AAA         10419       AAA         10412       AAA         10422       AAA         10423       AAA         10424       AAE         10425       AAE         10426       AAE         10427       AAB         10430       AAB         10431       AAC         10432       AAB         10433       AAC         10434       AAG         10435       AAA         10447       AAA         10448       AAA         10449       AAC         10450       AAA         10451       AAA         10453       AAC	WLAN CCDF, 64-QAM, 40MHz       IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 99pc dc)       IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc dc)       IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc dc)       IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Long)       IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Long)       IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Long)       IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Short)       IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)       IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)       IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)       IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)       IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)       IEEE 802.11n (HT Greenfield, 90 Mbps, 64-QAM)       IEEE 802.11n (HT Greenfield, 90 Mbps, 64-QAM)       IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)       IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)       IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)       IEEE FDD (OFDMA, 5 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	Generic WLAN WLAN WLAN WLAN WLAN WLAN WLAN WLAN	8.54         1.54         8.23         8.14         8.19         8.32         8.47         8.40         8.41         8.45         8.41         8.28         8.34         8.34         8.34         7.56         7.53	$\begin{array}{c} \pm 9.6 \% \\ \pm 9.6 \% \\$
10415       AAA         10416       AAA         10417       AAA         10418       AAA         10419       AAA         10412       AAA         10422       AAA         10423       AAA         10424       AAE         10425       AAE         10426       AAE         10427       AAB         10430       AAB         10431       AAC         10432       AAB         10433       AAC         10434       AAG         10435       AAA         10447       AAA         10448       AAA         10450       AAA         10450       AAA         10450       AAA         10450       AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc dc)IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc dc)IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Long)IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Long)IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Short)IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Short)IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 15 Mbps, 8PSK)IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	WLAN     WLAN     WLAN     WLAN     WLAN     WLAN     WLAN     WLAN     WLAN     ULAN     ULAN     ULAN     ULAN     ULAN     ULAN     ULAN     ULAN     ULAN     ULTE-FDD     LTE-FDD     UTE-FDD     UTE-FDD     LTE-FDD     LTE-FDD     LTE-FDD     LTE-FDD     LTE-FDD	1.54         8.23         8.14         8.19         8.32         8.47         8.40         8.41         8.45         8.41         8.28         8.34         8.34         8.34         8.34         8.34         8.34         8.34         8.34	$\begin{array}{c} \pm 9.6 \% \\ \pm 9.6 \% \\$
10416       AAA         10416       AAA         10417       AAA         10418       AAA         10419       AAA         10422       AAA         10423       AAA         10424       AAE         10425       AAE         10426       AAE         10427       AAB         10430       AAB         10431       AAC         10432       AAB         10433       AAC         10434       AAG         10435       AAA         10448       AAA         10449       AAC         10450       AAA         10450       AAA	IEEE 802.11g WiFi 2.4 GHz (ERP-OFDM, 6 Mbps, 99pc dc)IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc dc)IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Long)IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Long)IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Short)IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Short)IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 15 Mbps, 8PSK)IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	WLAN     WLAN     WLAN     WLAN     WLAN     WLAN     WLAN     WLAN     WLAN     ULAN     ULAN     ULAN     ULAN     ULAN     ULAN     ULAN     ULAN     ULAN     ULTE-FDD     LTE-FDD     UTE-FDD     UTE-FDD     LTE-FDD     LTE-FDD     LTE-FDD     LTE-FDD	8.23         8.23         8.14         8.19         8.32         8.47         8.40         8.41         8.45         8.41         8.28         8.38         8.34         8.34         8.34         8.34         8.34         8.34	$\begin{array}{c} \pm 9.6 \% \\ \pm 9.6 \% \end{array}$
10417       AAA         10418       AAA         10419       AAA         10419       AAA         10422       AAA         10422       AAA         10423       AAA         10424       AAE         10425       AAE         10426       AAE         10427       AAB         10430       AAB         10431       AAC         10432       AAB         10433       AAC         10434       AAG         10435       AAA         10447       AAA         10448       AAA         10450       AAA         10450       AAA         10450       AAA         10451       AAA         10453       AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 99pc dc) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Long) IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Short) IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK) IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM) IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM) IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK) IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM) IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM) IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM) IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM) ITE-FDD (OFDMA, 5 MHz, E-TM 3.1) LTE-FDD (OFDMA, 10 MHz, E-TM 3.1) LTE-FDD (OFDMA, 10 MHz, E-TM 3.1) LTE-FDD (OFDMA, 20 MHz, E-TM 3.1) LTE-FDD (OFDMA, 1 RB, 20 MHz, QPSK, UL Sub) LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%) LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%) LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%) LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	WLAN       WLAN       WLAN       WLAN       WLAN       WLAN       WLAN       WLAN       LTE-FDD       LTE-FDD	8.23         8.14         8.19         8.32         8.47         8.40         8.41         8.45         8.41         8.28         8.38         8.34         8.34         8.34         7.56	$\begin{array}{c} \pm 9.6 \% \\ \pm 9.6 \% \end{array}$
10418       AAA         10418       AAA         10419       AAA         10422       AAA         10423       AAA         10424       AAE         10425       AAE         10426       AAE         10427       AAB         10430       AAB         10431       AAC         10432       AAB         10433       AAC         10434       AAG         10435       AAA         10447       AAA         10448       AAA         10450       AAA         10450       AAA         10451       AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Long)IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Short)IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)IEEF FDD (OFDMA, 5 MHz, E-TM 3.1)LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)LTE-FDD (OFDMA, 1 RB, 20 MHz, QPSK, UL Sub)LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	WLAN       WLAN       WLAN       WLAN       WLAN       WLAN       WLAN       WLAN       LTE-FDD       LTE-FDD	8.14         8.19         8.32         8.47         8.40         8.41         8.45         8.41         8.28         8.38         8.34         8.34         8.34         7.56	$\begin{array}{c} \pm 9.6 \% \\ \pm 9.6 \% \end{array}$
10419       AAA         10422       AAA         10423       AAA         10424       AAE         10425       AAE         10426       AAE         10427       AAB         10430       AAB         10431       AAC         10432       AAB         10433       AAC         10434       AAG         10435       AAA         10436       AAA         10437       AAA         10438       AAA         10447       AAA         10448       AAA         10449       AAC         10450       AAA         10450       AAA         10453       AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 99pc, Short)IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)IEEE 802.11n (HT Greenfield, 4.3.3 Mbps, 16-QAM)IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)IEEF FDD (OFDMA, 5 MHz, E-TM 3.1)LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)LTE-FDD (OFDMA, 1 RB, 20 MHz, QPSK, UL Sub)LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	WLAN WLAN WLAN WLAN WLAN WLAN WLAN LTE-FDD LTE-FDD LTE-FDD LTE-FDD UTE-FDD LTE-FDD LTE-FDD LTE-FDD LTE-FDD	8.19         8.32         8.47         8.40         8.41         8.45         8.41         8.28         8.38         8.34         8.34         8.34         7.56	$\begin{array}{c} \pm 9.6 \% \\ \pm 9.6 \% \end{array}$
10422       AAA         10423       AAA         10423       AAA         10424       AAE         10425       AAE         10426       AAE         10427       AAB         10430       AAB         10431       AAC         10432       AAB         10433       AAC         10434       AAG         10435       AAA         10443       AAG         10444       AAA         10445       AAA         10445       AAA         10450       AAA         10450       AAA         10450       AAA         10453       AAC	IEEE 802.11n (HT Greenfield, 7.2 Mbps, BPSK)IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)IEEE FDD (OFDMA, 5 MHz, E-TM 3.1)LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)W-CDMA (BS Test Model 1, 64 DPCH)LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	WLAN WLAN WLAN WLAN WLAN UTE-FDD LTE-FDD LTE-FDD LTE-FDD WCDMA LTE-TDD LTE-FDD LTE-FDD	8.32         8.47         8.40         8.41         8.45         8.41         8.28         8.38         8.34         8.34         8.60         7.82         7.56	$\begin{array}{c} \pm 9.6 \% \\ \pm 9.6 \% \end{array}$
10423       AAA         10423       AAA         10424       AAE         10425       AAE         10426       AAE         10427       AAB         10430       AAB         10431       AAC         10432       AAB         10433       AAC         10434       AAG         10435       AAA         10447       AAA         10448       AAA         10450       AAA         10451       AAA         10453       AAC	IEEE 802.11n (HT Greenfield, 43.3 Mbps, 16-QAM)       IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)       IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)       IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)       IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)       IEEE 802.11n (HT Greenfield, 90 Mbps, 64-QAM)       IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)       IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)       IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)       IEEF FDD (OFDMA, 5 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)       W-CDMA (BS Test Model 1, 64 DPCH)       LTE-FDD (OFDMA, 1 RB, 20 MHz, QPSK, UL Sub)       LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	WLAN WLAN WLAN WLAN UTE-FDD LTE-FDD LTE-FDD LTE-FDD WCDMA LTE-TDD LTE-FDD LTE-FDD LTE-FDD	8.47 8.40 8.41 8.45 8.41 8.28 8.38 8.34 8.34 8.34 8.60 7.82 7.56	$\begin{array}{c} \pm 9.6 \% \\ \pm 9.6 \% \end{array}$
10424       AAE         10425       AAE         10426       AAE         10427       AAB         10430       AAB         10431       AAC         10432       AAB         10433       AAC         10434       AAG         10435       AAA         10447       AAA         10448       AAA         10450       AAA         10450       AAA         10453       AAC	IEEE 802.11n (HT Greenfield, 72.2 Mbps, 64-QAM)       IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)       IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)       IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)       IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)       IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)       IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)       IEEF 802.11n (HT Greenfield, 150 Mbps, 64-QAM)       IEEF FDD (OFDMA, 5 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)       V-CDMA (BS Test Model 1, 64 DPCH)       LTE-FDD (OFDMA, 1 RB, 20 MHz, QPSK, UL Sub)       LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	WLAN WLAN WLAN WLAN LTE-FDD LTE-FDD LTE-FDD LTE-FDD WCDMA LTE-TDD LTE-FDD LTE-FDD	8.40 8.41 8.45 8.41 8.28 8.38 8.34 8.34 8.34 8.60 7.82 7.56	$\begin{array}{c} \pm 9.6 \% \\ \pm 9.6 \% \end{array}$
10425       AAE         10425       AAE         10426       AAE         10427       AAB         10430       AAB         10431       AAC         10432       AAB         10433       AAC         10434       AAG         10435       AAA         10447       AAA         10448       AAA         10450       AAA         10451       AAA	IEEE 802.11n (HT Greenfield, 15 Mbps, BPSK)IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)LTE-FDD (OFDMA, 164 DPCH)LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub)LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	WLAN WLAN WLAN LTE-FDD LTE-FDD LTE-FDD LTE-FDD WCDMA LTE-TDD LTE-FDD LTE-FDD	8.41 8.45 8.41 8.28 8.38 8.34 8.34 8.34 8.60 7.82 7.56	± 9.6 % ± 9.6 %
10426       AAE         10427       AAB         10430       AAB         10431       AAC         10432       AAB         10433       AAC         10434       AAG         10435       AAA         10447       AAA         10448       AAA         10450       AAA         10451       AAA	IEEE 802.11n (HT Greenfield, 90 Mbps, 16-QAM)         IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)         LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)         LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)         LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)         LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)         VV-CDMA (BS Test Model 1, 64 DPCH)         LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	WLAN WLAN LTE-FDD LTE-FDD LTE-FDD LTE-FDD WCDMA LTE-TDD LTE-FDD LTE-FDD	8.45 8.41 8.28 8.38 8.34 8.34 8.60 7.82 7.56	$\begin{array}{c} \pm \ 9.6 \ \% \\ \pm \ 9.6 \ \% \end{array}$
10427       AA8         10430       AA8         10431       AAC         10432       AA8         10433       AAC         10434       AAG         10435       AAA         10447       AAA         10448       AAA         10450       AAA         10450       AAA         10451       AAA	IEEE 802.11n (HT Greenfield, 150 Mbps, 64-QAM)       LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)       W-CDMA (BS Test Model 1, 64 DPCH)       LTE-FDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub)       LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	WLAN LTE-FDD LTE-FDD LTE-FDD LTE-FDD WCDMA LTE-TDD LTE-FDD LTE-FDD	8.41 8.28 8.38 8.34 8.34 8.60 7.82 7.56	$\begin{array}{c} \pm \ 9.6 \ \% \\ \pm \ 9.6 \ \% \end{array}$
10430       AAB         10431       AAC         10432       AAB         10433       AAC         10434       AAG         10435       AAA         10436       AAA         10437       AAA         10448       AAA         10449       AAC         10450       AAA         10451       AAA	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)       W-CDMA (8S Test Model 1, 64 DPCH)       LTE-FDD (OFDMA, 1 RB, 20 MHz, QPSK, UL Sub)       LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD LTE-FDD LTE-FDD WCDMA LTE-TDD LTE-FDD LTE-FDD LTE-FDD	8.28 8.38 8.34 8.34 8.60 7.82 7.56	± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 %
10431       AAC         10431       AAB         10432       AAB         10433       AAC         10434       AAG         10435       AAA         10447       AAA         10448       AAA         10449       AAC         10450       AAA         10451       AAA	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)       W-CDMA (BS Test Model 1, 64 DPCH)       LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub)       LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD LTE-FDD WCDMA LTE-TDD LTE-FDD LTE-FDD LTE-FDD	8.38 8.34 8.34 8.60 7.82 7.56	± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 % ± 9.6 %
10432       AAB         10432       AAB         10433       AAC         10434       AAG         10435       AAA         10447       AAA         10448       AAA         10449       AAC         10450       AAA         10451       AAA	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1)         LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)         W-CDMA (BS Test Model 1, 64 DPCH)         LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub)         LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD LTE-FDD WCDMA LTE-TDD LTE-FDD LTE-FDD	8.34 8.34 8.60 7.82 7.56	± 9.6 % ± 9.6 % ± 9.6 %
10433       AAC         10434       AAG         10435       AAA         10435       AAA         10447       AAA         10448       AAA         10449       AAC         10450       AAA         10451       AAA	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1)       W-CDMA (BS Test Model 1, 64 DPCH)       LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub)       LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD WCDMA LTE-TDD LTE-FDD LTE-FDD	8.34 8.60 7.82 7.56	± 9.6 % ± 9.6 % ± 9.6 %
10434       AAG         10435       AAA         10435       AAA         10447       AAA         10448       AAA         10449       AAC         10450       AAA         10451       AAA         10453       AAC	W-CDMA (BS Test Model 1, 64 DPCH)       LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub)       LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)       LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	WCDMA LTE-TDD LTE-FDD LTE-FDD	8.60 7.82 7.56	± 9.6 % ± 9.6 %
10435       AAA         10447       AAA         10447       AAA         10448       AAA         10449       AAC         10450       AAA         10451       AAA         10453       AAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub)         LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD LTE-FDD LTE-FDD	7.82 7.56	± 9.6 %
10447       AAA         10447       AAA         10448       AAA         10449       AAC         10450       AAA         10451       AAA         10453       AAC	LTE-FDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD LTE-FDD	7.56	
10448       AAA         10449       AAC         10450       AAA         10451       AAA         10453       AAC	LTE-FDD (OFDMA, 10 MHz, E-TM 3.1, Clippin 44%)         LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)         LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD		±9.6%
10449       AAC         10450       AAA         10451       AAA         10453       AAC	LTE-FDD (OFDMA, 15 MHz, E-TM 3.1, Cliping 44%) LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)		7.53	
10450 AAA 10451 AAA 10453 AAC	LTE-FDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-FDD		± 9.6 %
10451 AAA 10453 AAC			7.51	± 9.6 %
10453 AAC		LTE-FDD	7.48	±9.6 %
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	W-CDMA (BS Test Model 1, 64 DPCH, Clipping 44%)	WCDMA	7.59	± 9.6 %
10456 AAC	Validation (Square, 10ms, 1ms)	Test	10.00	±9.6%
	IEEE 802.11ac WiFi (160MHz, 64-QAM, 99pc dc)	WLAN	8.63	± 9.6 %
10457 AAC	UMTS-FDD (DC-HSDPA)	WCDMA	6.62	± 9.6 %
10458 AAC	CDMA2000 (1xEV-DO, Rev. B, 2 carriers)	CDMA2000	6.55	± 9.6 %
10459 AAC	CDMA2000 (1xEV-DO, Rev. B, 3 carriers)	CDMA2000	8.25	± 9.6 %
10460 AAC	UMTS-FDD (WCDMA, AMR)	WCDMA	2.39	± 9.6 %
10461 AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, QPSK, UL Sub)	LTE-TDD	7.82	± 9.6 %
10462 AAC	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 16-QAM, UL Sub)	LTE-TDD	8.30	± 9.6 %
10463 AAD	LTE-TDD (SC-FDMA, 1 RB, 1.4 MHz, 64-QAM, UL Sub)	LTE-TDD	8.56	± 9.6 %
10464 AAD	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Sub)	LTE-TDD	7.82	<b>±</b> 9.6 %
10465 AAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 16-QAM, UL Sub)	LTE-TDD	8.32	<b>±</b> 9.6 %
10466 AAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, 64-QAM, UL Sub)	LTE-TDD	8.57	±9.6%
10467 AAA	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Sub)	LTE-TDD	7.82	± 9.6 %
10468 AAF	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 16-QAM, UL Sub)	LTE-TDD	8.32	± 9.6 %
10469 AAD	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, 84-QAM, UL Sub)	LTE-TDD	8.56	± 9.6 %
10470 AAD	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, QPSK, UL Sub)	LTE-TDD	7.82	± 9.6 %
10471 AAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 16-QAM, UL Sub)	LTE-TDD	8.32	± 9.6 %
10472 AAC	LTE-TDD (SC-FDMA, 1 RB, 10 MHz, 64-QAM, UL Sub)	LTE-TOD	8.57	± 9.6 %
10473 AAA	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, QPSK, UL Sub)	LTE-TDD	7.82	± 9.6 %
10474 AAC	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 16-QAM, UL Sub)	LTE-TDD	8,32	± 9.6 %
10475 AAD	LTE-TDD (SC-FDMA, 1 RB, 15 MHz, 64-QAM, UL Sub)	LTE-TDD	8.57	± 9.6 %
10477 AAC	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, 16-QAM, UL Sub)	LTE-TDD	8.32	± 9.6 %
10478 AAC		LTE-TOD	8.57	± 9.6 %
10479 AAC		LTE-TDD	7.74	± 9.6 %
10480 AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 16-QAM, UL Sub)	LTE-TDD	8.18	± 9.6 %
10481 AAA	LTE-TDD (SC-FDMA, 50% RB, 1.4 MHz, 64-QAM, UL Sub)	LTE-TDD	8.45	± 9.6 %
10482 AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, QPSK, UL Sub)	LTE-TDD	7.71	± 9.6 %
10483 AAA	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 16-QAM, Sub)	LTE-TDD	8.39	± 9,6 %
10484 AAB	LTE-TDD (SC-FDMA, 50% RB, 3 MHz, 64-QAM, UL Sub)	LTE-TDD	8.47	± 9.6 %
10485 AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, QPSK, UL Sub)	LTE-TDD	7.59	± 9.6 %
10486 AAB	LTE-TDD (SC-FDMA, 50% RB, 5 MHz, 16-QAM, UL Sub)	LTE-TDD	8.38	± 9.6 %
10480 AAB		LTE-TDD	8.60	± 9.6 %

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10499		LTE-TDD (SC-FDMA, 50% RB, 10 MHz, QPSK, UL Sub)		770	
10488	AAC	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 0PSR, 0L Sub)		7.70	± 9.6 %
	AAC		LTE-TDD	8.31	± 9.6 %
10490	AAF	LTE-TDD (SC-FDMA, 50% RB, 10 MHz, 64-QAM, UL Sub)		8.54	± 9.6 %
10491	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, QPSK, UL Sub)	LTE-TOD	7.74	± 9.6 %
10492	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 16-QAM, UL Sub)	LTE-TOD	8.41	± 9.6 %
10493	AAF	LTE-TDD (SC-FDMA, 50% RB, 15 MHz, 64-QAM, UL Sub)	LTE-TDD	8.55	±9.6%
10494	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, QPSK, UL Sub)	LTE-TDD	7.74	± 9.6 %
10495	AAF	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 16-QAM, UL Sub)	LTE-TDD	8.37	± 9.6 %
10496	AAE	LTE-TDD (SC-FDMA, 50% RB, 20 MHz, 64-QAM, UL Sub)	LTE-TDD	8.54	±9.6 %
10497	AAE	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, QPSK, UL Sub)	LTE-TOD	7.67	± 9.6 %
10498	AAE	LTE-TDD (SC-FDMA, 100% RB. 1.4 MHz, 16-QAM, UL Sub)	LTE-TDD	8.40	± 9.6 %
10499	AAC	LTE-TDD (SC-FDMA, 100% RB, 1.4 MHz, 64-QAM, UL Sub)	LTE-TDD	8.68	± 9.6 %
10500	AAF	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, QPSK, UL Sub)	LTE-TDD	7.67	± 9.6 %
10501	AAF	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 16-QAM, UL Sub)	LTE-TDD	8.44	± 9.6 %
10502	AAB	LTE-TDD (SC-FDMA, 100% RB, 3 MHz, 64-QAM, UL Sub)	LTE-TOD	8.52	± 9.6 %
10503	AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, QPSK, UL Sub)	LTE-TOD	7.72	± 9.6 %
10504	AAB	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 16-QAM, UL Sub)	LTE-TDD	8.31	± 9.6 %
10505	AAC	LTE-TDD (SC-FDMA, 100% RB, 5 MHz, 64-QAM, UL Sub)	LTE-TDD	8.54	± 9.6 %
10506	AAC	LTE-TOD (SC-FDMA, 100% RB, 10 MHz, QPSK, UL Sub)	LTE-TOD	7.74	± 9.6 %
10507	AAC	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 16-QAM, UL Sub)	LTE-TDD	8.36	± 9.6 %
10508	AAF	LTE-TDD (SC-FDMA, 100% RB, 10 MHz, 64-QAM, UL Sub)	LTE-TOD	8.55	± 9.6 %
10509	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, QPSK, UL Sub)	LTE-TOD	7.99	± 9,6 %
10510	AAF	LTE-TDD (SC-FDMA, 100% RB, 15 MHz, 16-QAM, UL Sub)	LTE-TDD	8.49	± 9.6 %
10511	AAF	LTE-TOD (SC-FDMA, 100% RB, 15 MHz, 64-QAM, UL Sub)	LTE-TDD	8.51	± 9.6 %
10512	AAF	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, QPSK, UL Sub)	LTE-TOD	7.74	± 9.6 %
10513	AAF	LTE-TOD (SC-FDMA, 100% RB, 20 MHz, 16-QAM, UL Sub)	LTE-TOD	8.42	± 9.6 %
10514	AAE	LTE-TDD (SC-FDMA, 100% RB, 20 MHz, 64-QAM, UL Sub)	LTE-TDD	8.45	± 9.6 %
10515	AAE	JEEE 802.11b WIFI 2.4 GHz (DSSS, 2 Mbps, 99pc dc)	WLAN	1.58	± 9.8 %
10516	AAE	IEEE 802.11b WIFI 2.4 GHz (DSSS, 5.5 Mbps, 99pc dc)	WLAN	1.57	± 9.6 %
10517	AAF	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 99pc dc)	WLAN	1.58	±9.6%
10518	AAF	IEEE 802.11a/h WiFI 5 GHz (OFDM, 9 Mbps, 99pc dc)	WLAN	8.23	± 9.6 %
10519	AAF	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 99pc dc)	WLAN	8.39	± 9.6 %
10520	AAB	IEEE 802.11a/h WIFI 5 GHz (OFDM, 18 Mbps, 99pc dc)	WLAN	8.12	± 9.6 %
10521	AAB	IEEE 802.11a/h WIFi 5 GHz (OFDM, 24 Mbps, 99pc dc)	WLAN	7.97	± 9.6 %
10522	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 99pc dc)	WLAN	8.45	± 9.6 %
10523	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 99pc dc)	WLAN	8.08	± 9.6 %
10524	AAC	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 99pc dc)	WLAN	8.27	± 9.6 %
10525	AAC	IEEE 802.11ac WiFi (20MHz, MCS0, 99pc dc)	WLAN	8.36	± 9.6 %
10526	AAF	IEEE 802.11ac WIFI (20MHz, MCS1, 99pc dc)	WLAN	8.42	± 9.6 %
10527	AAF	IEEE 802.11ac WiFi (20MHz, MCS2, 99pc dc)	WLAN	8.21	± 9.6 %
10528	AAF	IEEE 802.11ac WiFi (20MHz, MCS3, 99pc dc)	WLAN	8.36	± 9.6 %
10529	AAF	IEEE 802.11ac WiFI (20MHz, MCS4, 99pc dc)	WLAN	8.36	± 9.6 %
10531	AAF	IEEE 802.11ac WIFI (20MHz, MCS6, 99pc dc)	WLAN	8.43	± 9.6 %
10532	AAF	IEEE 802.11ac WIFi (20MHz, MCS7. 99pc dc)	WLAN	8,29	± 9.6 %
10533	AAE	IEEE 802.11ac WiFi (20MHz, MCS8, 99pc dc)	WLAN	8.38	± 9.6 %
10534	AAE	(EEE 802.11ac WiFI (40MHz, MCS0, 99pc dc)	WLAN	8.45	± 9.6 %
10535	AAE	IEEE 802.11ac WiFi (40MHz, MCS1, 99pc dc)	WLAN	8.45	± 9.6 %
10536	AAF	IEEE 802.11ac WiFi (40MHz, MCS2, 99pc dc)	WLAN	8.32	± 9.6 %
10537	AAF	IEEE 802.11ac WiFi (40MHz, MCS3, 99pc dc)	WLAN	8.44	± 9.6 %
10538	AAF	IEEE 802.11ac WIFI (40MHz, MCS4, 99pc dc)	WLAN	8.54	± 9.6 %
10540	AAA	IEEE 802.11ac WIFi (40MHz, MCS6, 99pc dc)	WLAN	8.39	± 9.6 %
10541	AAA	IEEE 802.11ac WiFi (40MHz, MCS7, 99pc dc)	WLAN	8.46	± 9.6 %
10542	AAA	IEEE 802.11ac WiFI (40MHz, MCS8, 99pc dc)	WLAN	8.65	± 9.6 %
10543	AAC	IEEE 802.11ac WIFI (40MHz, MCS9, 99pc dc)	WLAN	8.65	± 9.6 %
10544	AAC	IEEE 802.11ac WiFi (80MHz, MCS0, 99pc dc)	WLAN	8.47	± 9.6 %
10545		IEEE 802.11ac WIFI (80MHz, MCS1, 99pc dc)	WLAN	8.55	± 9.6 %
10040	AAC			0.00	1 0.0 %

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10546 10547	AAC	IEEE 802,11ac WiFi (80MHz, MCS2, 99pc dc)	WLAN	8.35	± 9.6 %
	AAC	IEEE 802.11ac WiFi (80MHz, MCS3, 99pc dc)	WLAN	8,49	± 9.6 %
10548	AAC	IEEE 802.11ac WiFi (80MHz, MCS4, 99pc dc)	WLAN	8,37	± 9.6 %
10550	AAC	IEEE 802.11ac WiFi (80MHz, MCS6, 99pc dc)	WLAN	8.38	±9.6%
10551	AAC	IEEE 802.11ac WiFi (80MHz, MCS7, 99pc dc)	WLAN	8.50	±9.6 %
10552	AAC	IEEE 802.11ac WiFi (80MHz, MCS8, 99pc dc)		8.42	±9.6%
10553	AAC	IEEE 802.11ac WiFi (80MHz, MCS9, 99pc dc)	WLAN	8.45	±9.6%
10554	AAC	IEEE 802.11ac WiFi (160MHz, MCS0, 99pc dc)	WLAN	8.48	± 9.6 %
10555	AAC	IEEE 802.11ac WiFi (160MHz, MC\$1, 99pc dc)	WLAN	8.47	±9.6 %
10556	AAC	IEEE 802.11ac WIFi (160MHz, MCS2, 99pc dc)	WLAN	8.50	± 9,6 %
10557	AAC	IEEE 802,11ac WiFI (160MHz, MCS3, 99pc dc)	WLAN	8.52	± 9.6 %
10558	AAC	IEEE 802.11ac WiFi (160MHz, MCS4, 99pc dc)	WLAN	8.61	± 9.6 %
10560	AAC	IEEE 802.11ac WiFi (160MHz, MCS6, 99pc dc)	WLAN	8.73	± 9.6 %
10561	AAC	IEEE 802,11ac WiFi (160MHz, MCS7, 99pc dc)	WLAN	8.56	± 9.6 %
10562	AAC	IEEE 802.11ac WiFi (160MHz, MCS8, 99pc dc)	WLAN	8.69	± 9.6 %
10563	AAC	IEEE 802.11ac WiFi (160MHz, MCS9, 99pc dc)	WLAN	8.77	±9.6 %
10564	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc dc)	WLAN	8.25	±9.6 %
10565	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc dc)	WLAN	8.45	±9.6 %
10566	AAC	IEEE 802,11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc dc)	WLAN	8.13	± 9.6 %
10567	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc dc)	WLAN	8.00	± 9.6 %
10568	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc dc)	WLAN	8.37	± 9.6 %
10569	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc dc)	WLAN	8.10	± 9.6 %
10570	AAC	IEEE 802,11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc dc)	WLAN	8.30	± 9.6 %
10571	AAC	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc dc)	WLÂN	1.99	±9.6%
10572	AAC	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc dc)	WLAN	1.99	± 9.6 %
10573	AAC	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc dc)	WLAN	1.98	± 9,6 %
10574	AAC	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc dc)	WLAN	1.98	± 9.6 %
10575	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc dc)	WLAN	8.59	± 9.6 %
10576	AAC	IEEE 802.11g WIFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc dc)	WLAN	8.60	± 9.6 %
10577	AAC	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc dc)	WLAN	8.70	± 9.6 %
10578	AAD	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc dc)	WLAN	8.49	± 9.6 %
10579	AAD	IEEE 802.11g WIFI 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc dc)	WLAN	8.36	±9.6 %
10580	AAD	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc dc)	WLAN	8.76	± 9.6 %
10581	AAD	IEEE 802,11g WIFI 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc dc)	WLAN	8.35	±9.6 %
10582	AAD	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc dc)	WLAN	8.67	± 9.6 %
10583	AAD	IEEE 802.11a/h WIFI 5 GHz (OFDM, 6 Mbps, 90pc dc)	WLAN	8.59	± 9.6 %
10584	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps. 90pc dc)	WLAN	8.60	±9.6%
10585	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc dc)	WLAN	8.70	± 9.6 %
10586	AAD	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc dc)	WLAN	8,49	±9.6%
10587	AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc dc)	WLAN	8.36	± 9.6 %
10588	AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc dc)	WLAN	8.76	± 9.6 %
10589	AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mops, 90pc dc)	WLAN	8.35	± 9.6 %
10590	AAA	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc dc)	WLAN	8.67	± 9.6 %
10591	AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc dc)	WLAN	8.63	± 9.6 %
10592	AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS1, 90pc dc)	WLAN	8.79	± 9.6 %
10593	AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS2, 90pc dc)	WLAN	8.64	± 9.6 %
10594	AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc dc)	WLAN	8.74	± 9.6 %
10595	AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS4, 90pc dc)	WLAN	8,74	± 9.6 %
10596	AAA	IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc dc)	WLAN	8.71	± 9.6 %
10597	AAA	IEEE 802.11n (HIT Mixed, 20MHz, MCS6, 90pc dc)	WLAN	8.72	± 9.6 %
10598	AAA	(EEE 802.11n (HT Mixed, 20MHz, MCS7, 90pc dc)	WLAN	8.50	± 9.6 %
10599	AAA	IEEE 802.11n (HTT Mixed, 40MHz, MCS0, 90pc dc)	WLAN	8.79	± 9.6 %
10600	AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS1, 90pc dc)	WLAN	8.88	± 9.6 %
10601	AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS2, 90pc dc)	WLAN	8.82	± 9.6 %
10602	AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc dc)	WLAN	8.94	±9.6%
10603	AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS4, 90pc dc)	WLAN	9.03	± 9.6 %
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10604		IFEE POD 140 /HT Mixed (OMHIN MCCE DODA do)		0.70	
10604	AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc dc)	WLAN	8.76	± 9.6 %
10605 10606	AAA	IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc dc)	WLAN	8.97	±9.6%
	AAC	IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc dc)	WLAN	8.82	± 9.6 %
10607	AAC	IEEE 802.11ac WiFi (20MHz, MCS0, 90pc dc)	WLAN	8.64	± 9.6 %
10608	AAC	IEEE 802.11ac WiFi (20MHz, MCS1, 90pc dc)	WLAN	8.77	± 9.6 %
10609	AAC	IEEE 802.11ac WIFi (20MHz, MCS2, 90pc dc)	WLAN	8.57	± 9.6 %
10610	AAC	IEEE 802.11ac WiFi (20MHz, MCS3, 90pc dc)	WLAN	8.78	± 9.6 %
10611	AAC	IEEE 802.11ac WiFi (20MHz, MCS4, 90pc dc)	WLAN	8.70	± 9.6 %
10612	AAC	IEEE 802.11ac WiFi (20MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10613	AAC	IEEE 802.11ac WiFi (20MHz, MCS6, 90pc dc)	WLAN	8.94	±9.6 %
10614	AAC	IEEE 802.11ac WiFi (20MHz, MCS7, 90pc dc)	WLAN	8.59	± 9.6 %
10615	AAC	IEEE 802,11ac WiFi (20MHz, MCS8, 90pc dc)	WLAN	8.82	± 9.6 %
10616	AAC	IEEE 802.11ac WiFi (40MHz, MCS0, 90pc dc)	WLAN	8.82	±9.6 %
10617	AAC	IEEE 802.11ac WiFi (40MHz, MCS1, 90pc dc)	WLAN	8.81	± 9.6 %
10618	AAC	IEEE 802.11ac WiFi (40MHz, MCS2, 90pc dc)	WLAN	8.58	± 9.6 %
10619	AAC	IEEE 802.11ac WiFi (40MHz, MCS3, 90pc dc)	WLAN	8.86	± 9.6 %
10620	AAC	IEEE 802.11ac WiFi (40MHz, MCS4, 90pc dc)	WLAN	8.87	± 9.6 %
10621	AAC	IEEE 802.11ac WiFi (40MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10622	AAC	IEEE 802.11ac WIFI (40MHz, MCS6, 90pc dc)	WLAN	8.68	± 9.6 %
10623	AAC	IEEE 802.11ac WiFi (40MHz, MCS7, 90pc dc)	WLAN	8.82	± 9.6 %
10624	AAC	IEEE 802.11ac WiFi (40MHz, MCS8, 90pc dc)	WLAN	8.96	± 9.6 %
10625	AAC	IEEE 802.11ac WiFi (40MHz, MCS9, 90pc dc)	WLAN	8.96	± 9.6 %
10626	AAC	IEEE 802.11ac WiFi (80MHz, MCS0, 90pc dc)	WLAN	8.83	±9.6%
10627	AAC	IEEE 802.11ac WiFi (80MHz, MCS1, 90pc dc)	WLAN	8.88	± 9.6 %
10628	AAC	IEEE 802.11ac WiFi (80MHz, MCS2, 90pc dc)	WLAN	8.71	± 9.6 %
10629	AAC	IEEE 802.11ac WIFi (80MHz, MCS3, 90pc dc)	WLAN	8,85	± 9.6 %
10630	AAC	IEEE 802.11ac WiFi (80MHz, MCS4, 90pc dc)	WLAN	8.72	± 9.6 %
10631	AAC	IEEE 802.11ac WiFi (80MHz, MCS5, 90pc dc)	WLAN	8.81	± 9.6 %
10632	AAC	IEEE 802.11ac WiFi (80MHz, MCS6, 90pc dc)	WLAN	8.74	± 9.6 %
10633	AAC	IEEE 802.11ac WiFi (80MHz, MCS7, 90pc dc)	WLAN	8.83	± 9.6 %
10634	AAC	IEEE 802.11ac WiFi (80MHz, MCS8, 90pc dc)	WLAN	8.80	± 9.6 %
10635	AAC	IEEE 802.11ac WiFi (80MHz, MCS9, 90pc dc)	WLAN	8.81	± 9.6 %
10636	AAC	IEEE 802.11ac WiFi (160MHz, MCS0, 90pc dc)	WLAN	8.83	± 9.6 %
10637	AAC	IEEE 802.11ac WiFi (160MHz, MCS1, 90pc dc)	WLAN	8.79	± 9.6 %
10638	AAC	IEEE 802.11ac WiFi (160MHz, MCS2, 90pc dc)	WLAN	8.86	± 9.6 %
10639	AAC	IEEE 802.11ac WiFi (160MHz, MCS3, 90pc dc)	WLAN	8.85	± 9.6 %
10640	AAC	IEEE 802.11ac WiFi (160MHz, MCS4, 90pc dc)	WLAN	8.98	± 9.6 %
10641	AAC	IEEE 802.11ac WiFi (160MHz, MCS5, 90pc dc)	WLAN	9.06	± 9.6 %
10642		IEEE 802.11ac WiFi (160MHz, MCS6, 90pc dc)	WLAN	9.06	± 9.6 %
10643	AAC	IEEE 802.11ac WiFi (160MHz, MCS7, 90pc dc)	WLAN	8.89	± 9.6 %
10644	AAC	IEEE 802.11ac WiFi (160MHz, MCS8, 90pc dc)	WLAN	9.05	
10645	AAC	IEEE 802.11ac WiFi (160MHz, MCS9, 90pc dc)	WLAN	_	± 9.6 %
10646	AAC	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Sub=2,7)	LTE-TDD	9.11	± 9.6 %
10646	AAC	LTE-TDD (SC-FDMA, 1 RB, 3 MHz, QPSK, UL Sub=2,7) LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub=2,7)		11.96	±9.6%
	AAC		LTE-TDD	11.96	± 9.6 %
10648	AAC	CDMA2000 (1x Advanced)	CDMA2000	3.45	± 9.6 %
10652	AAC	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	± 9.6 %
10653	AAC	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	± 9.6 %
10654	AAC	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	± 9.6 %
10655	AAC	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TOD	7.21	± 9.6 %
10658	AAC	Pulse Waveform (200Hz, 10%)	Test	10.00	± 9.6 %
10659	AAC	Pulse Waveform (200Hz, 20%)	Test	6.99	± 9.6 %
10660	AAC	Pulse Waveform (200Hz, 40%)	Test	3.98	± 9.6 %
10661	AAC	Pulse Waveform (200Hz, 60%)	Test	2.22	± 9.6 %
10662	AAC	Pulse Waveform (200Hz, 80%)	Test	0.97	± 9.6 %
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10670 10671	AAC AAD	Bluetooth Low Energy IEEE 802.11ax (20MHz, MCS0, 90pc dc)	Bluetooth	2.19 9.09	± 9.6 % ± 9.6 %

10672	AAD	IEEE 802.11ax (20MHz, MCS1, 90pc dc)	WLAN	8.57	± 9.6 %
10673	AAD	IEEE 802.11ax (20MHz, MCS2, 90pc dc)	WLAN	8.78	± 9.6 %
10674	AAD	IEEE 802.11ax (20MHz, MCS3, 90pc dc)	WLAN	8.74	±9.6 %
10675	AAD	IEEE 802.11ax (20MHz, MCS4, 90pc dc)	WLAN	8.90	± 9.6 %
10676	AAD	IEEE 802.11ax (20MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10677	AAD	IEEE 802.11ax (20MHz, MCS6, 90pc dc)	WLAN	8.73	±9,6%
10678	AAD	IEEE 802.11ax (20MHz. MCS7, 90pc dc)	WLAN	8.78	± 9.6 %
10679	AAD	IEEE 802.11ax (20MHz, MCS8, 90pc dc)	WLAN	8.89	±9.6 %
10680	AAD	IEEE 802.11ax (20MHz, MCS9, 90pc dc)	WLAN	8.80	±9.6%
10681	AAG	IEEE 802.11ax (20MHz, MCS10, 90pc dc)	WLAN	8.62	±9.6%
10682	AAF	IEEE 802.11ax (20MHz, MCS11, 90pc dc)	WLAN	8.83	± 9.6 %
10683	AAA	IEEE 802.11ax (20MHz, MCS0, 99pc dc)	WLAN	8.42	± 9.6 %
10684	AAC	IEEE 802.11ax (20MHz, MCS1, 99pc dc)	WLAN	8.26	±9.6%
10685	AAC	IEEE 802.11ax (20MHz, MCS2, 99pc dc)	WLAN	8.33	±9.6%
10686	AAC	IEEE 802.11ax (20MHz, MCS3, 99pc dc)	WLAN	8.28	± 9.6 %
10687	AAE	IEEE 802.11ax (20MHz, MCS4, 99pc dc)	WLAN	8.45	± 9.6 %
10688	AAE	IEEE 802.11ax (20MHz, MCS5, 99pc dc)	WLAN	8.29	± 9.6 %
10689	AAD	IEEE 802.11ax (20MHz, MCS6, 99pc dc)	WLAN	8.55	± 9.6 %
10690	AAE	IEEE 802.11ax (20MHz, MCS7, 99pc dc)	WLAN	8.29	± 9.6 %
10691	AAB	IEEE 802.11ax (20MHz, MCS8, 99pc dc)	WLAN	8,25	± 9.6 %
10892		IEEE 802.11ax (20MHz, MCS9, 99pc dc)	WLAN	8.29	± 9.6 %
10693	AAA	IEEE 802.11ax (20MHz, MCS10, 99pc dc)	WLAN	8.25	± 9.6 %
10694	AAA	IEEE 802.11ax (20MHz, MCS10, 35pc 0c)	WLAN		
10695	AAA	IEEE 802.11ax (20MHz, MCS0, 90pc dc)	WLAN	8.57	± 9.6 %
10696	AAA			8.78	± 9.6 %
10697	AAA	IEEE 802.11ax (40MHz, MCS1, 90pc dc)	WLAN	8.91	± 9.6 %
	AAA	IEEE 802.11ax (40MHz, MCS2, 90pc dc)	WLAN	8.61	± 9.6 %
10698	AAA	IEEE 802.11ax (40MHz, MCS3, 90pc dc)	WLAN	8.89	±9,6%
10699	AAA	IEEE 802.11ax (40MHz, MCS4, 90pc dc)	WLAN	8.82	± 9.6 %
10700	AAA	IEEE 802.11ax (40MHz, MCS5, 90pc dc)	WLAN	8.73	± 9.6 %
10701	AAA	IEEE 802.11ax (40MHz, MCS6, 90pc dc)	WLAN	8.86	± 9,6 %
10702	AAA	IEEE 802.11ax (40MHz, MCS7, 90pc dc)	WLAN	8.70	±9.6%
10703	AAA	IEEE 802.11ax (40MHz, MCS8, 90pc dc)	WLAN	8.82	± 9.6 %
10704	AAA	IEEE 802.11ax (40MHz, MCS9, 90pc dc)	WLAN	8.56	± 9.6 %
10705	AAA	IEEE 802.11ax (40MHz, MCS10, 90pc dc)	WLAN	8.69	± 9.6 %
10706	AAC	IEEE 802.11ax (40MHz, MCS11, 90pc dc)	WLAN	8.66	± 9.6 %
10707	AAC	IEEE 802.11ax (40MHz, MCS0, 99pc dc)	WLAN	8.32	±9.6%
10708	AAC	IEEE 802.11ax (40MHz, MCS1, 99pc dc)	WLAN	8.55	± 9.6 %
10709	AAC	IEEE 802.11ax (40MHz, MCS2, 99pc dc)	WLAN	8.33	±9.6 %
10710	AAC	IEEE 802.11ax (40MHz, MCS3, 99pc dc)	WLAN	8.29	± 9.6 %
10711	AAC	IEEE 802.11ax (40MHz, MCS4, 99pc dc)	WLAN	8.39	±9.6%
10712	AAC	IEEE 802.11ax (40MHz, MCS5, 99pc dc)	WLAN	8.67	±9.6 %
10713	AAC	IEEE 802.11ax (40MHz, MCS6, 99pc dc)	WLAN	8.33	±9.6 %
10714	AAC	IEEE 802.11ax (40MHz, MCS7, 99pc dc)	WLAN	8.26	±9.6%
10715	AAC	IEEE 802.11ax (40MHz, MCS8, 99pc dc)	WLAN	8.45	± 9.6 %
10716	AAC	IEEE 802.11ax (40MHz, MCS9, 99pc dc)	WLAN	8.30	± 9.6 %
10717	AAC	IEEE 802.11ax (40MHz, MCS10, 99pc dc)	WLAN	8.48	± 9.6 %
10718	AAC	IEEE 802.11ax (40MHz, MCS11, 99pc dc)	WLAN	8.24	±9.6 %
10719	AAC	IEEE 802.11ax (80MHz, MCS0, 90pc dc)	WLAN	8.81	± 9.6 %
10720	AAC	IEEE 802.11ax (80MHz, MCS1, 90pc dc)	WLAN	8.87	±9.6 %
10721	AAC	IEEE 802.11ax (80MHz, MCS2, 90pc dc)	WLAN	8.76	± 9.6 %
10722	AAC	IEEE 802.11ax (80MHz, MCS3, 90pc dc)	WLAN	8,55	± 9.6 %
10723	AAC	IEEE 802.11ax (80MHz, MCS4, 90pc dc)	WLAN	8.70	± 9.6 %
10724	AAC	IEEE 802.11ax (80MHz, MCS5, 90pc dc)	WLAN	8.90	± 9.6 %
10725	AAC	IEEE 802.11ax (80MHz, MCS6, 90pc dc)	WLAN	8.74	± 9.6 %
10726		IEEE 802.11ax (80MHz, MCS7, 90pc dc)	WLAN	8.74	± 9.6 %
10727	AAC	IEEE 802.11ax (80MHz, MCS8, 90pc dc)	WLAN	8.66	± 9.6 %
10727	AAC			0,00	T 2.0 %

40700		IEEE 802 1404 (2014)		0.00	4.0.0.0/
10728 10729	AAC	IEEE 802.11ax (80MHz, MCS9, 90pc dc) IEEE 802.11ax (80MHz, MCS10, 90pc dc)	WLAN	8.65	± 9.6 %
10729	AAC		WLAN	8.64	±9.6%
	AAC	IEEE 802.11ax (80MHz, MCS11, 90pc dc)		8.67	± 9.6 %
10731	AAC	IEEE 802.11ax (80MHz, MCS0, 99pc dc)	WLAN	8.42	± 9.6 %
10732	AAC	IEEE 802.11ax (80MHz, MCS1, 99pc dc)	WLAN	8.46	± 9.6 %
10733	AAC	IEEE 802.11ax (80MHz, MCS2, 99pc dc)	WLAN	8.40	± 9.6 %
10734	AAC	IEEE 802.11ax (80MHz, MCS3, 99pc dc)	WLAN	8.25	± 9.6 %
10735	AAC	IEEE 802.11ax (80MHz, MCS4, 99pc dc)	WLAN	8.33	± 9.6 %
10736	AAC	IEEE 802.11ax (80MHz, MCS5, 99pc dc)	WLAN	8.27	±9.6%
10737	AAC	IEEE 802.11ax (80MHz, MCS6, 99pc dc)	WLAN	8.36	± 9.6 %
10738	AAC	IEEE 802.11ax (80MHz, MCS7, 99pc dc)	WLAN	8.42	± 9.6 %
10739	AAC	IEEE 802.11ax (80MHz, MCS8, 99pc dc)	WLAN	8.29	±9.6 %
10740	AAC	IEEE 802.11ax (80MHz, MCS9, 99pc dc)	WLAN	8.48	± 9.6 %
10741	AAC	IEEE 802.11ax (80MHz, MCS10, 99pc dc)	WLAN	8.40	± 9.6 %
10742	AAC	IEEE 802.11ax (80MHz, MCS11, 99pc dc)	WLAN	8.43	± 9.6 %
10743	AAC	IEEE 802.11ax (160MHz, MCS0, 90pc dc)	WLAN	8.94	± 9.6 %
10744	AAC	IEEE 802.11ax (160MHz, MCS1, 90pc dc)	WLAN	9.16	± 9.6 %
10745	AAC	IEEE 802.11ax (160MHz, MCS2, 90pc dc)	WLAN	8.93	±9.6 %
10746	AAC	IEEE 802.11ax (160MHz, MCS3, 90pc dc)	WLAN	9.11	± 9.6 %
10747	AAC	IEEE 802.11ax (160MHz, MCS4, 90pc dc)	WLAN	9.04	± 9.6 %
10748	AAC	IEEE 802.11ax (160MHz, MCS5, 90pc dc)	WLAN	8.93	± 9.6 %
10749	AAC	IEEE 802.11ax (160MHz, MCS6, 90pc dc)	WLAN	8.90	± 9.6 %
10750	AAC	IEEE 802.11ax (160MHz, MCS7, 90pc dc)	WLAN	8,79	± 9.6 %
10751	AAC	EEE 802.11ax (160MHz, MCS8, 90pc dc)	WLAN	8.82	±9.6 %
10752	AAC	IEEE 802.11ax (160MHz, MCS9, 90pc dc)	WLAN	8.81	±9.6 %
10753	AAC	IEEE 802.11ax (160MHz, MC\$10, 90pc dc)	WLAN	9.00	± 9.6 %
10754	AAC	IEEE 802.11ax (160MHz, MCS11, 90pc dc)	WLAN	8.94	± 9.6 %
10755	AAC	IEEE 802.11ax (160MHz, MCS0, 99pc dc)	WLAN	8.64	± 9.6 %
10756	AAC	IEEE 802.11ax (160MHz, MCS1, 99pc dc)	WLAN	8.77	± 9.6 %
10757	AAC	IEEE 802.11ax (160MHz, MCS2, 99pc dc)	WLAN	8.77	± 9.6 %
10758	AAC	IEEE 802.11ax (160MHz, MCS3, 99pc dc)	WLAN	8.69	± 9.6 %
10759	AAC	IEEE 802,11ax (160MHz, MCS4, 99pc dc)	WLAN	8.58	± 9.6 %
10760	AAC	IEEE 802.11ax (160MHz, MCS5, 99pc dc)	WLAN	8,49	±9.6%
10761	AAC	IEEE 802.11ax (160MHz, MCS6, 99pc dc)	WLAN	8.58	± 9.6 %
10762	AAC	IEEE 802.11ax (160MHz, MCS7, 99oc dc)	WLAN	8.49	± 9.6 %
10763	AAC	IEEE 802.11ax (160MHz, MCS8, 99pc dc)	WLAN	8.53	± 9.6 %
10764	AAC	IEEE 802,11ax (160MHz, MCS9, 99pc dc)	WLAN	8.54	± 9.6 %
10765	AAC	IEEE 802.11ax (160MHz, MCS10, 99pc dc)	WLAN	8.54	± 9.6 %
10766	AAC	IEEE 802.11ax (160MHz, MCS11, 99pc dc)	WLAN	8.51	± 9.6 %
10767	AAC	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	± 9.6 %
10768	AAC	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TOD	8.01	± 9.6 %
10769	AAC	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8,01	± 9.6 %
10700	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	± 9.6 %
10770	AAC	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	± 9.6 %
10772		5G NR (CP-OFDM, 1 R8, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	± 9.6 %
10773	AAC	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	± 9.6 %
10774	AAC	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	± 9.6 %
10774	AAC	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	± 9.6 %
10776	AAC	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	± 9.6 %
10778	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.30	± 9.6 %
10778	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.30	± 9.6 %
10778	AAC	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.42	± 9.6 %
	AAC	5G NR (CP-OFDM, 50% RB, 23 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.38	± 9.6 %
10780	AAC	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 KHz)	5G NR FR1 TDD	8.38	± 9.6 %
10781	AAC		5G NR FR1 TDD		
10782	AAC	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)		8.43	± 9.6 %
10783	AAC	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	± 9.6 %

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10784       AAC       56 NR RCP-DPCML 100% RB: 10 MHz, QPSK, 15 MHz)       56 NR RR1 TDD       8.20       # 9.6 %         10785       AAC       56 NR (CP-DPDML 100% RB: 20 MHz, QPSK, 15 MHz)       56 NR RFN TDD       8.34       ± 9.6 %         10786       AAC       56 NR (CP-DPDML 100% RB: 20 MHz, QPSK, 15 MHz)       56 NR RFN TDD       8.34       ± 9.6 %         10789       AAC       56 NR (CP-DPDML 100% RB: 20 MHz, QPSK, 15 MHz)       56 NR RFN TDD       8.39       ± 9.6 %         10789       AAC       56 NR (CP-DPDML 100% RB: 20 MHz, QPSK, 15 MHz)       56 NR RFN TDD       7.32       ± 9.6 %         10791       AAC       56 NR (CP-DPDML 18B, 51 MHz, QPSK, 30 MHz)       56 NR RFN TDD       7.32       ± 9.6 %         10792       AAC       56 NR (CP-DPDML 18B, 20 MHz, QPSK, 30 MHz)       56 NR RFN TDD       7.32       ± 9.6 %         10793       AAC       56 NR (CP-DPDML 18B, 20 MHz, QPSK, 30 HHz)       56 NR RFN TDD       7.32       ± 9.6 %         10793       AAC       56 NR (CP-DPDML 18B, 20 MHz, QPSK, 30 HHz)       56 NR RFN TDD       7.32       ± 9.6 %         10794       AAC       56 NR (CP-DPDML 18B, 20 MHz, QPSK, 30 HHz)       56 NR RFN TDD       7.33       ± 9.6 %						
10786       AAC       50 RR (CP-OFDM, 100% RB, 20 MHz, OPSK, 15 KHz)       50 RR FRI TDD       8.34       2.9.5 %         10787       AAC       50 RR (CP-OFDM, 100% RB, 30 MHz, OPSK, 15 KHz)       50 RR FRI TDD       8.34       2.9.6 %         10788       AAC       50 RR (CP-OFDM, 100% RB, 30 MHz, OPSK, 15 KHz)       50 RR FRI TDD       8.39       2.9.6 %         10789       AAC       50 RR (CP-OFDM, 100% RB, 30 MHz, OPSK, 30 KHz)       50 RR FRI TDD       8.39       2.9.6 %         10791       AAC       50 RR (CP-OFDM, 108, 80 MHz, OPSK, 30 KHz)       50 RR FRI TDD       7.32       4.9.6 %         10791       AAC       50 RR (CP-OFDM, 178, 81 MHz, OPSK, 30 KHz)       50 RR FRI TDD       7.92       4.9.6 %         10793       AAC       50 RR (CP-OFDM, 178, 20 MHz, OPSK, 30 KHz)       50 RR FRI TDD       7.92       4.9.6 %         10794       AAC       50 RR (CP-OFDM, 178, 20 MHz, OPSK, 30 KHz)       50 RR FRI TDD       7.94       4.9.6 %         10795       AAC       50 RR (CP-OFDM, 178, 20 MHz, OPSK, 30 KHz)       50 RR FRI TDD       7.83       4.9.6 %         10796       AAC       50 RR (CP-OFDM, 178, 20 MHz, OPSK, 30 KHz)       50 RR FRI TDD       7.83       4.9.6 %         <					8.29	±9.6 %
10777       AAC       SG NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 KHz)       SG NR FR T TDD       8.44       43.05 K         10788       AAC       SG NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 KHz)       SG NR FR T TDD       8.37       4.9.6 %         10789       AAC       SG NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 KHz)       SG NR FR T TDD       8.37       4.9.6 %         10791       AAC       SG NR (CP-OFDM, 186, 50 MHz, QPSK, 30 KHz)       SG NR FR T TDD       7.33       4.9.6 %         10792       AAC       SG NR (CP-OFDM, 186, 51 MHz, QPSK, 30 KHz)       SG NR FR T TDD       7.92       4.9.6 %         10793       AAC       SG NR (CP-OFDM, 188, 14 MHz, QPSK, 30 KHz)       SG NR FR T TDD       7.92       4.9.6 %         10794       AAC       SG NR (CP-OFDM, 188, 30 MHz, QPSK, 30 KHz)       SG NR FR T TDD       7.92       4.9.6 %         10795       AAC       SG NR (CP-OFDM, 188, 30 MHz, QPSK, 30 KHz)       SG NR FR T TDD       7.92       4.9.6 %         10794       AAC       SG NR (CP-OFDM, 188, 30 MHz, QPSK, 30 KHz)       SG NR FR T TDD       7.83       4.9.6 %         10795       AAC       SG NR (CP-OFDM, 188, 30 MHz, QPSK, 30 KHz)       SG NR FR T TDD       7.93       4.9.6 %		AAC				±9.6 %
10789       AAC       SG NR (CP-OFDM, 100% RB, 30 MHz, OPSK, 15 Hz)       SG NR FR1 TDD       8.39       ± 9.6 %         10790       AAC       SG NR (CP-OFDM, 100% RB, 50 MHz, OPSK, 15 Hz)       SG NR FR1 TDD       8.39       ± 9.6 %         10791       AAC       SG NR (CP-OFDM, 100% RB, 50 MHz, OPSK, 30 MHz)       SG NR FR1 TDD       7.83       ± 9.6 %         10792       AAC       SG NR (CP-OFDM, 1RB, 15 MHz, OPSK, 30 MHz)       SG NR FR1 TDD       7.83       ± 9.6 %         10793       AAC       SG NR (CP-OFDM, 1RB, 15 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.95       ± 9.6 %         10794       AAC       SG NR (CP-OFDM, 1RB, 15 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.94       ± 9.6 %         10796       AAC       SG NR (CP-OFDM, 1RB, 20 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.84       ± 9.6 %         10797       AAC       SG NR (CP-OFDM, 1RB, 50 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.84       ± 9.6 %         10798       AAC       SG NR (CP-OFDM, 1RB, 50 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.89       ± 9.6 %         10798       AAC       SG NR (CP-OFDM, 1RB, 50 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.39       ± 9.6 %         10798 <td></td> <td>AAC</td> <td></td> <td>5G NR FR1 TDD</td> <td>8.35</td> <td>± 9.6 %</td>		AAC		5G NR FR1 TDD	8.35	± 9.6 %
10789       A.C.       SG NR (CP-OFDM, 100% RB, 30 MHz, OPSK, 15 HHz)       SG NR FR1 TDD       8.37       ± 9.6 %         10790       A.C.       SG NR (CP-OFDM, 100% RB, 30 MHz, OPSK, 15 HHz)       SG NR FR1 TDD       7.83       ± 9.6 %         10781       A.C.       SG NR (CP-OFDM, 17.85, 10 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.92       ± 9.6 %         10782       A.C.       SG NR (CP-OFDM, 17.85, 10 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.92       ± 9.6 %         10784       A.C.       SG NR (CP-OFDM, 17.85, 10 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.82       ± 9.6 %         10785       A.C.       SG NR (CP-OFDM, 18.8, 30 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.82       ± 9.6 %         10786       A.C.       SG NR (CP-OFDM, 18.8, 30 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.82       ± 9.6 %         10788       A.C.       SG NR (CP-OFDM, 18.8, 30 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.82       ± 9.6 %         10801       A.C.       SG NR (CP-OFDM, 18.8, 50 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.83       ± 9.6 %         10802       A.C.       SG NR (CP-OFDM, 18.8, 50 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.87       ± 9.6 %    <		AAC		5G NR FR1 TDD	8.44	± 9.6 %
10790       A.C.       G NR (CP-OFDM, 100% RE, 30 MHz, OPSK, 15 HHz)       SG NR FR1 TDD       7.83       ± 9.6 %         10791       A.C.       SG NR (CP-OFDM, 1 RB, 10 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.83       ± 9.6 %         10792       A.C.       SG NR (CP-OFDM, 1 RB, 15 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.95       ± 9.6 %         10793       A.C.       SG NR (CP-OFDM, 1 RB, 20 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.95       ± 9.6 %         10795       A.C.       SG NR (CP-OFDM, 1 RB, 20 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.94       ± 9.6 %         10797       A.C.       SG NR (CP-OFDM, 1 RB, 20 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.82       ± 9.6 %         10798       A.C.       SG NR (CP-OFDM, 1 RB, 30 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.89       ± 9.6 %         10789       A.C.       SG NR (CP-OFDM, 1 RB, 30 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.89       ± 9.6 %         10807       A.C.       SG NR (CP-OFDM, 1 RB, 30 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       7.89       ± 9.6 %         10807       A.C.       SG NR (CP-OFDM, 1 RB, 30 MHz, OPSK, 30 HHz)       SG NR FR1 TDD       8.34       ± 9.6 %		AAC			8.39	± 9.6 %
10791       AAC       G NR (CP-OFDM, 1 RB, 5 MH2, OPSK, 30 HH2)       SG NR FR1 TDD       7,83       ± 9,6 %         10792       AAC       SG NR (CP-OFDM, 1 RB, 10 MH2, OPSK, 30 HH2)       SG NR FR1 TDD       7,92       ± 9,6 %         10794       AAC       SG NR (CP-OFDM, 1 RB, 20 MH2, OPSK, 30 HH2)       SG NR FR1 TDD       7,82       ± 9,6 %         10795       AAC       SG NR (CP-OFDM, 1 RB, 20 MH2, OPSK, 30 HH2)       SG NR FR1 TDD       7,82       ± 9,6 %         10796       AAC       SG NR (CP-OFDM, 1 RB, 30 MH2, OPSK, 30 HH2)       SG NR FR1 TDD       7,82       ± 9,6 %         10797       AAC       SG NR (CP-OFDM, 1 RB, 30 MH2, OPSK, 30 HH2)       SG NR FR1 TDD       7,82       ± 9,6 %         10798       AAC       SG NR (CP-OFDM, 1 RB, 50 MH2, OPSK, 30 HH2)       SG NR FR1 TDD       7,83       ± 9,6 %         10789       AAC       SG NR (CP-OFDM, 1 RB, 50 MH2, OPSK, 30 HH2)       SG NR FR1 TDD       7,83       ± 9,6 %         10789       AAC       SG NR (CP-OFDM, 1 RB, 50 MH2, OPSK, 30 HH2)       SG NR FR1 TDD       7,83       ± 9,6 %         10801       AAC       SG NR (CP-OFDM, 50% RB, 15 MH2, OPSK, 30 HH2)       SG NR FR1 TDD       7,83       ± 9,6 %         108		AAC		5G NR FR1 TDD	8.37	± 9,6 %
10722       AAC       G6 NR (CP-OFDM, 188, 10 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.02       ± 9.6 %         10734       AAC       SG NR (CP-OFDM, 188, 15 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.25       ± 9.6 %         10735       AAC       SG NR (CP-OFDM, 188, 25 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.24       ± 9.6 %         10765       AAC       SG NR (CP-OFDM, 188, 25 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.84       ± 9.6 %         10767       AAC       SG NR (CP-OFDM, 188, 30 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.89       ± 9.6 %         10789       AAC       SG NR (CP-OFDM, 188, 50 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.89       ± 9.6 %         10802       AAC       SG NR (CP-OFDM, 188, 50 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.89       ± 9.6 %         10802       AAC       SG NR (CP-OFDM, 188, 50 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.33       ± 9.6 %         10802       AAD       SG NR (CP-OFDM, 50% RB, 10 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       7.33       ± 9.6 %         10803       AAD       SG NR (CP-OFDM, 50% RB, 30 MHz, OPSK, 30 Hz)       SG NR FR1 TDD       8.34       ± 9.6 %         10804	10790	AAC	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	± 9.6 %
10793     AAC     SG NR (CP-OFDM, 1 RB, 15 MHz, OPSK, 30 KHz)     SG NR FR1 TDD     7.95     ± 9.6 %       10794     AAC     SG NR (CP-OFDM, 1 RB, 20 MHz, OPSK, 30 KHz)     SG NR FR1 TDD     7.82     ± 9.6 %       10795     AAC     SG NR (CP-OFDM, 1 RB, 30 MHz, OPSK, 30 KHz)     SG NR FR1 TDD     7.82     ± 9.6 %       10796     AAC     SG NR (CP-OFDM, 1 RB, 30 MHz, OPSK, 30 KHz)     SG NR FR1 TDD     7.82     ± 9.6 %       10797     AAC     SG NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 KHz)     SG NR FR1 TDD     7.89     ± 9.6 %       10798     AAC     SG NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 KHz)     SG NR FR1 TDD     7.93     ± 9.6 %       10801     AAC     SG NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 KHz)     SG NR FR1 TDD     7.81     ± 9.6 %       10802     AAC     SG NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 KHz)     SG NR FR1 TDD     7.81     ± 9.6 %       10803     AAD     SG NR (CP-OFDM, 1 RB, 80 MHz, OPSK, 30 KHz)     SG NR FR1 TDD     8.34     ± 9.6 %       10804     AAD     SG NR (CP-OFDM, 50% RB, 10 MHz, OPSK, 30 KHz)     SG NR FR1 TDD     8.34     ± 9.6 %       10805     AAD     SG NR (CP-OFDM, 50% RB, 10 MHz, OPSK, 30 KHz)     SG NR FR1 TD	10791	AAC	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	±9.6%
10794       AAC       SG NR (CP-OFDM, 1 RB, 20 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       7.82       ± 9.6 %         10795       AAC       SG NR (CP-OFDM, 1 RB, 25 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       7.84       ± 9.6 %         10796       AAC       SG NR (CP-OFDM, 1 RB, 40 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8.01       ± 9.6 %         10797       AAC       SG NR (CP-OFDM, 1 RB, 60 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       7.93       ± 9.6 %         10798       AAC       SG NR (CP-OFDM, 1 RB, 60 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       7.93       ± 9.6 %         10802       AAC       SG NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       7.93       ± 9.6 %         10802       AAC       SG NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       7.93       ± 9.6 %         10803       AAE       SG NR (CP-OFDM, 50% RB, 10 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8.34       ± 9.6 %         10804       AAD       SG NR (CP-OFDM, 50% RB, 10 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8.34       ± 9.6 %         10804       AAD       SG NR (CP-OFDM, 50% RB, 10 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8.34       ± 9.6 %         <	10792	AAC	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	± 9.6 %
10795       AAC       SG NR (CP-OFDM, 1 RB, 25 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       7,84       ± 9,6 %         10796       AAC       SG NR (CP-OFDM, 1 RB, 30 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       7,82       ± 9,6 %         10797       AAC       SG NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       7,89       ± 9,6 %         10798       AAC       SG NR (CP-OFDM, 1 RB, 50 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       7,89       ± 9,6 %         10801       AAC       SG NR (CP-OFDM, 1 RB, 80 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       7,89       ± 9,6 %         10803       AAE       SG NR (CP-OFDM, 1 RB, 80 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       7,37       ± 9,6 %         10803       AAD       SG NR (CP-OFDM, 1S0 RB, 10 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8,34       ± 9,6 %         10804       AAD       SG NR (CP-OFDM, 50% RB, 10 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8,34       ± 9,6 %         10804       AAD       SG NR (CP-OFDM, 50% RB, 10 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8,34       ± 9,6 %         10804       AAD       SG NR (CP-OFDM, 100% RB, 15 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8,34       ± 9,6 %	10793	AAC	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	±9.6 %
10796     AAC     5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     7.82     ± 9.6 %       10797     AAC     5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     7.89     ± 9.6 %       10798     AAC     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     7.89     ± 9.6 %       10801     AAC     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     7.89     ± 9.6 %       10802     AAC     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     7.89     ± 9.6 %       10803     AAE     5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     7.83     ± 9.6 %       10804     AAD     5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10805     AAD     5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10806     AAD     5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10810     AAD     5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10811     AAD     5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 KHz)     5G N	10794	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	± 9.6 %
10797     AAC     5G NR FR1 TDD     8.01     ± 8.6 %       10798     AAC     5G NR CP-OFDM, 1 RB, 50 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     7.89     ± 9.6 %       10799     AAC     5G NR CP-OFDM, 1 RB, 50 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     7.89     ± 9.6 %       10801     AAC     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     7.87     ± 9.6 %       10803     AAC     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     7.87     ± 9.6 %       10804     AAD     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10805     AAD     5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10806     AAD     5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10810     AAD     5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10817     AAD     5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10818     AAD     5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 KHz)     5G NR FR1 TDD     8.33     ± 9.6 %	10795	AAC	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	± 9.6 %
10789     AAC     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 Hz)     5G NR FR1 TDD     7.89     ± 9.6 %,       10799     AAC     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 Hz)     5G NR FR1 TDD     7.93     ± 9.6 %,       10801     AAC     5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 Hz)     5G NR FR1 TDD     7.93     ± 9.6 %,       10802     AAC     5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 Hz)     5G NR FR1 TDD     7.89     ± 9.6 %,       10803     AAD     5G NR (CP-OFDM, 1 RB, 91 MHz, QPSK, 30 Hz)     5G NR FR1 TDD     7.93     ± 9.6 %,       10804     AAD     5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 Hz)     5G NR FR1 TDD     8.34     ± 9.6 %,       10809     AAD     5G NR (CP-OFDM, 50% RB, 30 Hz, QPSK, 30 Hz)     5G NR FR1 TDD     8.34     ± 9.6 %,       10810     AAD     5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 Hz)     5G NR FR1 TDD     8.34     ± 9.6 %,       10811     AAD     5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 Hz)     5G NR FR1 TDD     8.34     ± 9.6 %,       10812     AAD     5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 Hz)     5G NR FR1 TDD     8.33     ± 9.6 %,       10812     AAD     5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 Hz)     5G	10796	AAC	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	± 9.6 %
10799     AAC     5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)     5G NR FR1 TDD     7.83     ± 9.6 %       10801     AAC     5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)     5G NR FR1 TDD     7.87     ± 9.6 %       10802     AAC     5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)     5G NR FR1 TDD     7.87     ± 9.6 %       10803     AAE     5G NR (CP-OFDM, 18B, 100 MHz, QPSK, 30 kHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10806     AAD     5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10808     AAD     5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10810     AAD     5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10811     AAD     5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)     5G NR FR1 TDD     8.33     ± 9.6 %       10813     AAD     5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10824     AAD     5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10825     AAD     5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)     <	10797	AAC	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	± 9.6 %
10801       AAC       SG NR (CP-OFDM, 1 RB, 90 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       7.89       ± 9.6 %         10802       AAC       SG NR (CP-OFDM, 1 RB, 90 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       7.83       ± 9.6 %         10803       AAD       SG NR (CP-OFDM, 1 RB, 100 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8.34       ± 9.6 %         10805       AAD       SG NR (CP-OFDM, 50% RB, 10 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8.34       ± 9.6 %         10806       AAD       SG NR (CP-OFDM, 50% RB, 10 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8.34       ± 9.6 %         10809       AAD       SG NR (CP-OFDM, 50% RB, 40 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8.34       ± 9.6 %         10810       AAD       SG NR (CP-OFDM, 100% RB, 50 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8.35       ± 9.6 %         10817       AAD       SG NR (CP-OFDM, 100% RB, 10 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8.34       ± 9.6 %         10818       AAD       SG NR (CP-OFDM, 100% RB, 10 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8.34       ± 9.6 %         10820       AAD       SG NR (CP-OFDM, 100% RB, 50 MHz, OPSK, 30 KHz)       SG NR FR1 TDD       8.34       ± 9.6 %    <	10798	AAC	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7,89	± 9.6 %
10802       AAC       SG NR (CP-OFDM, 1 RB, 90 MHz, OPSK, 30 KHz)       SG NR RFR1 TDD       7.87       ± 9.6 %         10803       AAE       SG NR (CP-OFDM, 1 RB, 100 MHz, OPSK, 30 kHz)       SG NR RF1 TDD       7.83       ± 9.6 %         10806       AAD       SG NR (CP-OFDM, 50% RB, 15 MHz, OPSK, 30 kHz)       SG NR RF1 TDD       8.34       ± 9.6 %         10808       AAD       SG NR (CP-OFDM, 50% RB, 15 MHz, OPSK, 30 kHz)       SG NR RF1 TDD       8.34       ± 9.6 %         10809       AAD       SG NR (CP-OFDM, 50% RB, 30 MHz, OPSK, 30 kHz)       SG NR RF1 TDD       8.34       ± 9.6 %         10810       AAD       SG NR (CP-OFDM, 100% RB, 50 MHz, OPSK, 30 kHz)       SG NR RF1 TDD       8.34       ± 9.6 %         10811       AAD       SG NR (CP-OFDM, 100% RB, 51 MHz, OPSK, 30 kHz)       SG NR RF1 TDD       8.33       ± 9.6 %         10818       AAD       SG NR (CP-OFDM, 100% RB, 20 MHz, OPSK, 30 kHz)       SG NR RF1 TDD       8.33       ± 9.6 %         10822       AAD       SG NR (CP-OFDM, 100% RB, 20 MHz, OPSK, 30 kHz)       SG NR RF1 TDD       8.34       ± 9.6 %         10822       AAD       SG NR (CP-OFDM, 100% RB, 20 MHz, OPSK, 30 kHz)       SG NR RF1 TDD       8.34       ± 9.6 %	10799	AAC	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	± 9.6 %
10803       AAE       5G NR (CP-OFDM, 1R B, 100 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       7.93       ± 9.6 %         10805       AAD       5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10806       AAD       5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10809       AAD       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10810       AAD       5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.33       ± 9.6 %         10817       AAD       5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.33       ± 9.6 %         10818       AAD       5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10820       AAD       5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10821       AAC       5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10822       AAD       5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %	10801	AAC	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	± 9.6 %
10805       AAD       5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.37       19.65 %         10806       AAD       5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.37       19.65 %         10809       AAD       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.34       19.65 %         10810       AAD       5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.35       19.6 %         10817       AAD       5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.35       19.6 %         10818       AAD       5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.33       19.6 %         10819       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.33       19.6 %         10821       AAC       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.41       19.6 %         10822       AAD       5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.41       19.6 %         10824       AAD       5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.41       19.6 % <t< td=""><td>10802</td><td>AAC</td><td>5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)</td><td>5G NR FR1 TDD</td><td>7.87</td><td>±9.6%</td></t<>	10802	AAC	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	±9.6%
10806       AAD       5G NR (CP-OFDM, 50% RB, 15 MH2, QPSK, 30 KH2)       5G NR FR1 TDD       8.37       19.8 %         10809       AAD       5G NR (CP-OFDM, 50% RB, 30 MH2, QPSK, 30 KH2)       5G NR FR1 TDD       8.34       ±9.6 %         10810       AAD       5G NR (CP-OFDM, 50% RB, 30 MH2, QPSK, 30 KH2)       5G NR FR1 TDD       8.34       ±9.6 %         10812       AAD       5G NR (CP-OFDM, 100% RB, 50 MH2, QPSK, 30 KH2)       5G NR FR1 TDD       8.35       ±9.6 %         10818       AAD       5G NR (CP-OFDM, 100% RB, 50 MH2, QPSK, 30 KH2)       5G NR FR1 TDD       8.33       ±9.6 %         10819       AAD       5G NR (CP-OFDM, 100% RB, 15 MH2, QPSK, 30 KH2)       5G NR FR1 TDD       8.33       ±9.6 %         10820       AAD       5G NR (CP-OFDM, 100% RB, 20 MH2, QPSK, 30 KH2)       5G NR FR1 TDD       8.30       ±9.6 %         10821       AAC       5G NR (CP-OFDM, 100% RB, 20 MH2, QPSK, 30 KH2)       5G NR FR1 TDD       8.41       ±9.6 %         10822       AAD       5G NR (CP-OFDM, 100% RB, 30 MH2, QPSK, 30 KH2)       5G NR FR1 TDD       8.41       ±9.6 %         10824       AAD       5G NR (CP-OFDM, 100% RB, 80 MH2, QPSK, 30 KH2)       5G NR FR1 TDD       8.43       ±9.6 % <tr< td=""><td>10803</td><td>AAE</td><td>5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)</td><td>5G NR FR1 TDD</td><td>7.93</td><td>± 9.6 %</td></tr<>	10803	AAE	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	± 9.6 %
10809       AAD       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10810       AAD       5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10817       AAD       5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %         10817       AAD       5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.33       ± 9.6 %         10818       AAD       5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.33       ± 9.6 %         10820       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.33       ± 9.6 %         10821       AAC       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10822       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10823       AAC       5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10824       AAD       5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 % </td <td>10805</td> <td>AAD</td> <td></td> <td>5G NR FR1 TDD</td> <td>8.34</td> <td>± 9.6 %</td>	10805	AAD		5G NR FR1 TDD	8.34	± 9.6 %
10810       AAD       SG NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.34       ± 9.6 %         10812       AAD       SG NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.35       ± 9.6 %         10817       AAD       SG NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.35       ± 9.6 %         10818       AAD       SG NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.33       ± 9.6 %         10820       AAD       SG NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.33       ± 9.6 %         10821       AAC       SG NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.41       ± 9.6 %         10822       AAD       SG NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.41       ± 9.6 %         10823       AAC       SG NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.34       ± 9.6 %         10824       AAD       SG NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.42       ± 9.6 %         10825       AAD       SG NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.42       ± 9.6 % <td>10806</td> <td>AAD</td> <td></td> <td>5G NR FR1 TDD</td> <td>8.37</td> <td>± 9.6 %</td>	10806	AAD		5G NR FR1 TDD	8.37	± 9.6 %
10812       AAD       SG NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.35       19.6 %         10817       AAD       SG NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.35       19.6 %         10818       AAD       SG NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.34       19.6 %         10819       AAD       SG NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.34       19.6 %         10820       AAD       SG NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.41       19.6 %         10821       AAC       SG NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.41       19.6 %         10822       AAD       SG NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.36       19.6 %         10824       AAD       SG NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.34       19.6 %         10824       AAD       SG NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.41       19.6 %         10825       AAD       SG NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.43       19.6 % <tr< td=""><td>10809</td><td>AAD</td><td>5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)</td><td>5G NR FR1 TDD</td><td>8.34</td><td>±9.6%</td></tr<>	10809	AAD	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	±9.6%
10817       AAD       5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %         10818       AAD       5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10819       AAD       5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.33       ± 9.6 %         10820       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10821       AAC       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10822       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10823       AAC       5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10824       AAD       5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10825       AAD       5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10824       AAD       5G NR (CP-OFDM, 100% RB, 00 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %   <	10810	AAD	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10818       AAD       5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10819       AAD       5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.33       ± 9.6 %         10820       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10821       AAC       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10823       AAC       5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10824       AAD       5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10825       AAD       5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10826       AAD       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10827       AAD       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 KHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10828       AAE       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 KHz)       5G NR FR1 TDD       7.63       ± 9.6 %	10812	AAD	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10819       AAD       5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.33       ± 9.6 %         10820       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.30       ± 9.6 %         10821       AAC       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10822       AAD       5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10824       AAD       5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10825       AAD       5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10826       AAD       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.42       ± 9.6 %         10827       AAD       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10828       AAE       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10829       AAD       5G NR (CP-OFDM, 10% RB, 100 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.63       ± 9.6 %	10817	AAD	5G NR (CP-OFDM, 100% RB. 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10820       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.33       ± 9.6 %         10821       AAC       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10822       AAD       5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10823       AAC       5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10824       AAD       5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10827       AAD       5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10828       AAE       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10829       AAD       5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10830       AAD       5G NR (CP-OFDM, 108, RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.63       ± 9.6 %         10831       AAD       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 % </td <td>10818</td> <td>AAD</td> <td>5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)</td> <td>5G NR FR1 TDD</td> <td>8.34</td> <td>± 9.6 %</td>	10818	AAD	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10821       AAC       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)       SG NR FR1 TDD       8.41       ± 9.6 %         10822       AAD       5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10824       AAD       5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.31       ± 9.6 %         10824       AAD       5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.32       ± 9.6 %         10825       AAD       5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10827       AAD       5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10828       AAE       SG NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10828       AAE       SG NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.63       ± 9.6 %         10828       AAE       SG NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.74       ± 9.6 %         10831       AAD       SG NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.74       ± 9.6 %	10819	AAD	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8,33	± 9.6 %
10822       AAD       5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10823       AAC       5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10824       AAD       5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10825       AAD       5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10827       AAD       5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.42       ± 9.6 %         10828       AAE       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10829       AAD       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.40       ± 9.6 %         10830       AAD       5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.73       ± 9.6 %         10831       AAD       5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.74       ± 9.6 %         10833       AAD       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.75       ± 9.6 %	10820	AAD	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	± 9.6 %
10823       AAC       5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10824       AAD       5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.39       ± 9.6 %         10825       AAD       5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10827       AAD       5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.42       ± 9.6 %         10828       AAE       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10829       AAD       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10830       AAD       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.63       ± 9.6 %         10831       AAD       5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.74       ± 9.6 %         10832       AAD       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.75       ± 9.6 %         10833       AAD       5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %	10821	AAC	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8,41	± 9.6 %
10824       AAD       5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.39       ± 9.6 %         10825       AAD       5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10827       AAD       5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.42       ± 9.6 %         10828       AAE       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10829       AAD       5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.40       ± 9.6 %         10830       AAD       5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.63       ± 9.6 %         10831       AAD       5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.73       ± 9.6 %         10832       AAD       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.74       ± 9.6 %         10833       AAD       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10834       AAD       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.66       ± 9.6 %	10822	AAD	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10825       AAD       5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10827       AAD       5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.42       ± 9.6 %         10828       AAE       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10829       AAD       5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.40       ± 9.6 %         10830       AAD       5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.63       ± 9.6 %         10831       AAD       5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.74       ± 9.6 %         10832       AAD       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.74       ± 9.6 %         10833       AAD       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10834       AAD       5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.76       ± 9.6 %         10835       AAD       5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.76       ± 9.6 %	10823	AAC	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	± 9.6 %
10827       AAD       5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.42       ± 9.6 %         10828       AAE       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10829       AAD       5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       ± 9.6 %         10830       AAD       5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.63       ± 9.6 %         10831       AAD       5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.73       ± 9.6 %         10832       AAD       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.74       ± 9.6 %         10832       AAD       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.74       ± 9.6 %         10833       AAD       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.75       ± 9.6 %         10834       AAD       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.76       ± 9.6 %         10835       AAD       5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.76       ± 9.6 %		AAD		5G NR FR1 TDD	8.39	± 9.6 %
10828       AAE       5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.43       1 9.6 %         10829       AAD       5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)       5G NR FR1 TDD       8.40       ± 9.6 %         10830       AAD       5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.63       ± 9.6 %         10831       AAD       5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.73       ± 9.6 %         10832       AAD       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.74       ± 9.6 %         10833       AAD       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10833       AAD       5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10834       AAD       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10835       AAD       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10836       AAE       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %	<u> </u>	AAD		5G NR FR1 TDD	8.41	± 9.6 %
10829     AAD     5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)     5G NR FR1 TDD     8.40     ± 9.6 %       10830     AAD     5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.63     ± 9.6 %       10831     AAD     5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.73     ± 9.6 %       10832     AAD     5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.74     ± 9.6 %       10833     AAD     5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10834     AAD     5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10835     AAD     5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10836     AAE     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.66     ± 9.6 %       10837     AAD     5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.68     ± 9.6 %       10839     AAD     5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10840     AAD     5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)     5G NR FR1 TD	10827	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	± 9.6 %
10830       AAD       5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.63       ± 9.6 %         10831       AAD       5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.73       ± 9.6 %         10832       AAD       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.74       ± 9.6 %         10833       AAD       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.74       ± 9.6 %         10834       AAD       5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10835       AAD       5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10836       AAE       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.66       ± 9.6 %         10837       AAD       5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.68       ± 9.6 %         10837       AAD       5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.67       ± 9.6 %         10840       AAD       5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.67       ± 9.6 %         108	10828	AAE		5G NR FR1 TDD	8.43	± 9.6 %
10831     AAD     5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.73     ± 9.6 %       10832     AAD     5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.74     ± 9.6 %       10833     AAD     5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10834     AAD     5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10835     AAD     5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10836     AAE     5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10837     AAD     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.66     ± 9.6 %       10837     AAD     5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10839     AAD     5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.71     ± 9.6 %       10840     AAD     5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.71     ± 9.6 %       10841     AAD     5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)     5G NR FR1 TDD <td>10829</td> <td>AAD</td> <td></td> <td>5G NR FR1 TDD</td> <td>8.40</td> <td>± 9.6 %</td>	10829	AAD		5G NR FR1 TDD	8.40	± 9.6 %
10832     AAD     5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.74     ± 9.6 %       10833     AAD     5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10834     AAD     5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10835     AAD     5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10836     AAE     5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10836     AAE     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.66     ± 9.6 %       10837     AAD     5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.68     ± 9.6 %       10839     AAD     5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10840     AAD     5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.71     ± 9.6 %       10841     AAD     5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.71     ± 9.6 %       10844     AAD     5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)     5G NR FR1 TDD		AAD			7.63	± 9.8 %
10833       AAD       5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10834       AAD       5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.75       ± 9.6 %         10835       AAD       5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10836       AAE       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.66       ± 9.6 %         10837       AAD       5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.68       ± 9.6 %         10837       AAD       5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.68       ± 9.6 %         10839       AAD       5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10840       AAD       5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.71       ± 9.6 %         10841       AAD       5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.71       ± 9.6 %         10844       AAD       5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %		AAD		5G NR FR1 TDD	7.73	± 9.6 %
10834       AAD       5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.75       ± 9.6 %         10835       AAD       5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10836       AAE       5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.66       ± 9.6 %         10836       AAE       5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.68       ± 9.6 %         10837       AAD       5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.68       ± 9.6 %         10839       AAD       5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10840       AAD       5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.71       ± 9.6 %         10841       AAD       5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.71       ± 9.6 %         10842       AAD       5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.49       ± 9.6 %         10844       AAD       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 % <t< td=""><td></td><td>AAD</td><td></td><td>5G NR FR1 TDD</td><td>7.74</td><td></td></t<>		AAD		5G NR FR1 TDD	7.74	
10835     AAD     5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10836     AAE     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.66     ± 9.6 %       10837     AAD     5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.68     ± 9.6 %       10839     AAD     5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10840     AAD     5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10841     AAD     5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.71     ± 9.6 %       10843     AAD     5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.71     ± 9.6 %       10844     AAD     5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     8.49     ± 9.6 %       10846     AAD     5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10854     AAD     5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10855     AAD     5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)     5G NR		AAD				
10836     AAE     5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.66     ± 9.6 %       10837     AAD     5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.68     ± 9.6 %       10839     AAD     5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10840     AAD     5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.70     ± 9.6 %       10841     AAD     5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.71     ± 9.6 %       10843     AAD     5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     7.71     ± 9.6 %       10844     AAD     5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     8.49     ± 9.6 %       10846     AAD     5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10854     AAD     5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     8.34     ± 9.6 %       10855     AAD     5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)     5G NR FR1 TDD     8.36     ± 9.6 %       10856     AAD     5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)     5		AAD				-
10837       AAD       5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.68       ± 9.6 %         10839       AAD       5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10840       AAD       5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.67       ± 9.6 %         10840       AAD       5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.67       ± 9.6 %         10841       AAD       5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.71       ± 9.6 %         10843       AAD       5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.49       ± 9.6 %         10844       AAD       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10846       AAD       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10854       AAD       5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10855       AAD       5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %		AAD				
10839       AAD       5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.70       ± 9.6 %         10840       AAD       5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.67       ± 9.6 %         10840       AAD       5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.67       ± 9.6 %         10841       AAD       5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.71       ± 9.6 %         10843       AAD       5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.49       ± 9.6 %         10844       AAD       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10846       AAD       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10854       AAD       5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10855       AAD       5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10856       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.37       ± 9.6 %		AAE				l
10840       AAD       5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.67       ± 9.6 %         10841       AAD       5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.71       ± 9.6 %         10843       AAD       5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.71       ± 9.6 %         10843       AAD       5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.49       ± 9.6 %         10844       AAD       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10846       AAD       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10854       AAD       5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10855       AAD       5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10856       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.37       ± 9.6 %         10857       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %		AAD				± 9.6 %
10841       AAD       5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       7.71       ± 9.6 %         10843       AAD       5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.49       ± 9.6 %         10844       AAD       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10846       AAD       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10854       AAD       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10854       AAD       5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10855       AAD       5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10856       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.37       ± 9.6 %         10857       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %         10858       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %	L	AAD			7.70	
10843       AAD       5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.49       ± 9.6 %         10844       AAD       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10846       AAD       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10846       AAD       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10854       AAD       5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10855       AAD       5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10856       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.37       ± 9.6 %         10857       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %         10858       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %		AAD			<u> </u>	
10844       AAD       5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10846       AAD       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10854       AAD       5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10855       AAD       5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10856       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.37       ± 9.6 %         10857       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %         10858       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %         10858       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %	A STATE PARTY AND	AAD			7.71	
10846       AAD       5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.41       ± 9.6 %         10854       AAD       5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10855       AAD       5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10856       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10857       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %         10858       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %         10858       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %		AAD				
10854       AAD       5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %         10855       AAD       5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10856       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10857       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %         10858       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %         10858       AAD       5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %		-				
10855       AAD       5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %         10856       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.37       ± 9.6 %         10857       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %         10858       AAD       5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %		AAD				
10856       AAD       5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.37       ± 9.6 %         10857       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %         10858       AAD       5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %						
10857       AAD       5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.35       ± 9.6 %         10858       AAD       5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %						
10858       AAD       5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.36       ± 9.6 %						
	L					
10859       AAD       5G NR (CP-OFDM, 100% R8, 40 MHz, QPSK, 60 kHz)       5G NR FR1 TDD       8.34       ± 9.6 %						<u> </u>
	10859	AAD	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	± 9.6 %

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10860	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10861	AAD	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	±9.6%
10863	AAD	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10864	AAE	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10865	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	±9.6%
10866	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6 %
10868	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	± 9.6 %
10869	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	± 9.6 %
10870	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	±9.6 %
10871	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	± 9.6 %
10872	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	±9.6 %
10873	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	± 9.6 %
10874	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	± 9.6 %
10875	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	± 9.6 %
10876	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	±9.6 %
10877	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	±9.6 %
10878	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	± 9.6 %
10879	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	± 9.6 %
10880	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	± 9.6 %
10881	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	±9.6 %
10882	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	± 9.6 %
10883	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	± 9.6 %
10884	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.53	± 9.6 %
10885	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	± 9.6 %
10886	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	± 9.6 %
10887	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	± 9.6 %
10888	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	±9.6%
10889	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	± 9.6 %
10890	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	± 9.6 %
10891	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.13	±9.6%
10892	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.41	± 9,6 %
10897	AAD	5G NR (DFT-s-OFDM. 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	± 9.6 %
10898	AAD	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	± 9.6 %
10899	AAD	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	±9.6%
10900	AAD	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10901	AAD	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10902	AAD	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10903	AAD	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10904	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10905	AAD	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10906	AAD	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	±9.6 %
10907	AAD	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	± 9.6 %
10908	AAD	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	± 9.6 %
10909	AAD	5G NR (DFT-s-OFDM, 50% R8, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.96	± 9.6 %
10910	AAD	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	± 9.6 %
10911	AAD	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QP\$K, 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% R8, 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	<b>±</b> 9.6 %
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10922	AAD	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	± 9.6 %
10923	AAD	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10924	AAD	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10925	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	± 9.6 %
10926	AAD	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10927	AAD	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	± 9.6 %
10928	AAD	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	± 9.6 %
10929	AAD	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	± 9.6 %
10930	AAD	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	±9.6 %
10931	AAD	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10932	AAB	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	±9.6%
10933	AAA	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10934	AAA	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10935	AAA	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10936	AAC	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	± 9.6 %
10937	AAB	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	± 9.6 %
10938	AAB	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	± 9.6 %
10939	AAB	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	± 9.6 %
10940	AAB	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	± 9.6 %
10941	AAB	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	± 9,6 %
10942	AAB	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	± 9.6 %
10943	AAB	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	± 9.6 %
10944	AAB	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	± 9.6 %
10945	AAB	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	±9.6 %
10946	AAC	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 KHz)	5G NR FR1 FDD	5.83	± 9,6 %
10947	AAB	5G NR (DFT-s-OFDM. 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	± 9.6 %
10948	AAB	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	± 9.6 %
10949	AAB	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	± 9.6 %
10950	AAB	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	± 9.6 %
10951	AAB	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.92	± 9.6 %
10952	AAB	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	± 9.6 %
10953	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	± 9.6 %
10954	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.23	± 9.6 %
10955	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	± 9.6 %
10956	AAB	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	± 9.6 %
10957	AAC	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8,31	± 9.6 %
10958	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	± 9.6 %
10959	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	± 9.6 %
10960	AAB	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	± 9.6 %
10961	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	± 9.6 %
10962	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.40	± 9.6 %
10963	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	± 9.6 %
10964	AAB	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	± 9.6 %
10965	AAB	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	± 9.6 %
10966	AAB	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	± 9.6 %
10967	AAB	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	± 9.6 %
10968	AAB	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	± 9.6 %
10972	AAB	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	11.59	± 9.6 %
10973	AAB	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	9.06	± 9.6 %
		······	5G NR FR1 TDD	10.28	± 9.6 %

<sup>E</sup> Uncertainty is determined using the max, deviation from linear response applying rectangular distribution and is expressed for the square of the field value.

#### Calibration Laboratory of Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland

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





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Schweizerischer Kalibrierdienst Service suisse d'étalonnage Servizio svizzero di taratura

Swiss Calibration Service

In house check: Jun-22

In house check: Oct-21

Accreditation No.: SCS 0108

Certificate No: EX3-3820 Jul21

Client Auden

**CALIBRATION CERTIFICATE** Object EX3DV4 - SN:3820 Calibration procedure(s) QA CAL-01.v9, QA CAL-14.v6, QA CAL-23.v5, QA CAL-25.v7 Calibration procedure for dosimetric E-field probes Calibration date: July 28, 2021 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 Calibration Power meter NRP SN: 104778 09-Apr-21 (No. 217-03291/03292) Apr-22 Power sensor NRP-Z91 SN: 103244 09-Apr-21 (No. 217-03291) Apr-22 Power sensor NRP-Z91 SN: 103245 09-Apr-21 (No. 217-03292) Apr-22 Reference 20 dB Attenuator SN: CC2552 (20x) 09-Apr-21 (No. 217-03343) Apr-22 DAE4 SN: 660 23-Dec-20 (No. DAE4-660\_Dec20) Dec-21 Reference Probe ES3DV2 SN: 3013 30-Dec-20 (No. ES3-3013 Dec20) Dec-21 Secondary Standards ID Check Date (in house) Scheduled Check Power meter E4419B SN: GB41293874 06-Apr-16 (in house check Jun-20) In house check: Jun-22 Power sensor E4412A SN: MY41498087 06-Apr-16 (in house check Jun-20) In house check: Jun-22 Power sensor E4412A SN: 000110210 06-Apr-16 (in house check Jun-20) In house check: Jun-22

	Name	Function	Signature
Calibrated by:	Leif Klysner	Laboratory Technician	Septem
Approved by:	Katja Pokovic	Technical Manager	lely
		l without written approval of the laboratory	Issued: July 28, 2021

04-Aug-99 (in house check Jun-20)

31-Mar-14 (in house check Oct-20)

RF generator HP 8648C

Network Analyzer E8358A

SN: US3642U01700

SN: US41080477

Calibration Laboratory of Schmid & Partner Engineering AG Zeughausstrasse 43, 8004 Zurich, Switzerland



S Schweizerischer Kalibrierdienst

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

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 NORMx,y,z sensitivity in free space ConvF sensitivity in TSL / NORMx,y,z DCP diode compression point CF crest factor (1/duty\_cvcle) of the RF signal A, B, C, D modulation dependent linearization parameters Polarization () o rotation around probe axis Polarization 9 9 rotation around an axis that is in the plane normal to probe axis (at measurement center), i.e., 9 = 0 is normal to probe axis Connector Angle information used in DASY system to align probe sensor X to the robot coordinate system

#### Calibration is Performed According to the Following Standards:

- a) 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.
- b) KDB 865664, "SAR Measurement Requirements for 100 MHz to 6 GHz"

#### Methods Applied and Interpretation of Parameters:

- NORMx,y,z: Assessed for E-field polarization 9 = 0 (f ≤ 900 MHz in TEM-cell; f > 1800 MHz: R22 waveguide). NORMx,y,z are only intermediate values, i.e., the uncertainties of NORMx,y,z does not affect the E<sup>2</sup>-field uncertainty inside TSL (see below *ConvF*).
- NORM(f)x,y,z = NORMx,y,z \* frequency\_response (see Frequency Response Chart). This linearization is implemented in DASY4 software versions later than 4.2. The uncertainty of the frequency response is included in the stated uncertainty of ConvF.
- DCPx,y,z: DCP are numerical linearization parameters assessed based on the data of power sweep with CW signal (no uncertainty required). DCP does not depend on frequency nor media.
- PAR: PAR is the Peak to Average Ratio that is not calibrated but determined based on the signal characteristics
- *Ax,y,z; Bx,y,z; Cx,y,z; Dx,y,z; VRx,y,z: A, B, C, D* are numerical linearization parameters assessed based on the data of power sweep for specific modulation signal. The parameters do not depend on frequency nor media. *VR* is the maximum calibration range expressed in RMS voltage across the diode.
- ConvF and Boundary Effect Parameters: Assessed in flat phantom using E-field (or Temperature Transfer Standard for f ≤ 800 MHz) and inside waveguide using analytical field distributions based on power measurements for f > 800 MHz. The same setups are used for assessment of the parameters applied for boundary compensation (alpha, depth) of which typical uncertainty values are given. These parameters are used in DASY4 software to improve probe accuracy close to the boundary. The sensitivity in TSL corresponds to NORMx,y,z \* ConvF whereby the uncertainty corresponds to that given for ConvF. A frequency dependent ConvF is used in DASY version 4.4 and higher which allows extending the validity from ± 50 MHz to ± 100 MHz.
- Spherical isotropy (3D deviation from isotropy): in a field of low gradients realized using a flat phantom exposed by a patch antenna.
- Sensor Offset: The sensor offset corresponds to the offset of virtual measurement center from the probe tip (on probe axis). No tolerance required.
- Connector Angle: The angle is assessed using the information gained by determining the NORMx (no uncertainty required).

Accreditation No.: SCS 0108

#### **Basic Calibration Parameters**

	Sensor X	Sensor Y	Sensor Z	Unc (k=2)
Norm $(\mu V/(V/m)^2)^A$	0.41	0.47	0.49	± 10.1 %
DCP (mV) <sup>B</sup>	97.0	101.9	97.8	

#### **Calibration Results for Modulation Response**

UID	Communication System Name		A dB	B dBõV	С	D dB	VR mV	Max dev.	Max Unc <sup>E</sup> (k=2)
0	CW	X	0.00	0.00	1.00	0.00	130.6	± 3.5 %	± 4.7 %
		Y	0.00	0.00	1.00		129.8		
		Z	0.00	0.00	1.00		147.0	1	
10352-	Pulse Waveform (200Hz, 10%)	X	20.00	95.04	22.71	10.00	60.0	± 4.1 %	± 9.6 %
AAA		Y	20.00	92.61	21.91		60.0		
		Z	20.00	94.70	22.92		60.0		
10353-	Pulse Waveform (200Hz, 20%)	X	20.00	99.80	24.09	6.99	80.0	±2.5%	± 9.6 %
AAA		Y	20.00	94.21	21.46		80.0		- 0.0 /0
		Z	20.00	96.61	23.02		80.0		
10354- Pulse AAA	Pulse Waveform (200Hz, 40%)	X	20.00	104.96	25.29	3.98	95.0	± 2.4 %	± 9.6 %
	I share the second stream the	Y	20.00	98.34	22.02	i cree	95.0		
		Z	20.00	106.87	26.89	-	95.0		
10355- AAA	Pulse Waveform (200Hz, 60%)	X	20.00	117.89	30.04	2.22	120.0	± 2.2 %	± 9.6 %
		Y	20.00	105.29	24.01		120.0		2010 /1
		Z	20.00	132.72	37.68		120.0	1	
10387-	QPSK Waveform, 1 MHz	X	1.92	67.57	16.22	1.00	150.0	± 2.4 %	± 9.6 %
AAA		Y	1.78	66.13	15.24		150.0		
		Z	2.53	73.94	20.00		150.0	1	
10388-	QPSK Waveform, 10 MHz	X	2.59	70.18	16.98	0.00	150.0	± 2.2 %	± 9.6 %
AAA		Y	2.35	68.37	15.92	1 5 4 5	150.0		/ -
		Z	3.81	77.93	21.08		150.0		
10396-	64-QAM Waveform, 100 kHz	X	3.09	71.14	19.25	3.01	150.0	± 1.6 %	± 9.6 %
AAA		Y	3.05	70.55	18.86		150.0	- /25 /25 /	
		Z	5.63	85.11	26.50		150.0	1	
10399-	64-QAM Waveform, 40 MHz	X	3.62	67.59	16.15	0.00	150.0	± 2.4 %	± 9.6 %
AAA		Y	3.47	66.73	15.60		150.0		
		Z	4.09	70.16	17.91	1.000	150.0		
10414-	WLAN CCDF, 64-QAM, 40MHz	X	4.96	65.76	15.67	0.00	150.0	± 2.4 %	± 9.6 %
AAA		Y	4.86	65.34	15.36	21221	150.0		
		Z	5.10	66.45	16.43		150.0		

Note: For details on UID parameters see Appendix

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%.

<sup>A</sup> The uncertainties of Norm X,Y,Z do not affect the E<sup>2</sup>-field uncertainty inside TSL (see Pages 5 and 6).

<sup>B</sup> Numerical linearization parameter: uncertainty not required.

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

### Sensor Model Parameters

	C1 fF	C2 fF	α V <sup>-1</sup>	T1 ms.V <sup>-2</sup>	T2 ms.V <sup>-1</sup>	T3 ms	T4 V <sup>-2</sup>	T5 V <sup>-1</sup>	Т6
Х	52.4	384.90	34.69	14.18	0.00	5.08	0.73	0.33	1.01
Y	51.3	377.77	34.75	12.14	0.44	5.04	0.84	0.33	1.01
Z	53.0	400.26	36.82	21.41	0.21	5.10	1.77	0.18	1.02

## **Other Probe Parameters**

Sensor Arrangement	Triangular
Connector Angle (°)	-149.9
Mechanical Surface Detection Mode	enabled
Optical Surface Detection Mode	disabled
Probe Overall Length	337 mm
Probe Body Diameter	10 mm
Tip Length	9 mm
Tip Diameter	2.5 mm
Probe Tip to Sensor X Calibration Point	1 mm
Probe Tip to Sensor Y Calibration Point	1 mm
Probe Tip to Sensor Z Calibration Point	1 mm
Recommended Measurement Distance from Surface	1.4 mm

Note: Measurement distance from surface can be increased to 3-4 mm for an Area Scan job.

f (MHz) <sup>C</sup>	Relative Permittivity <sup>F</sup>	Conductivity (S/m) <sup>F</sup>	ConvF X	ConvF Y	ConvF Z	Alpha <sup>G</sup>	Depth <sup>G</sup> (mm)	Unc (k=2)
750	41.9	0.89	9.62	9.62	9.62	0,42	0.90	± 12.0 %
835	41.5	0.90	9.09	9.09	9.09	0.47	0.80	± 12.0 %
900	41.5	0.97	8.90	8.90	8.90	0.49	0.80	± 12.0 %
1450	40.5	1.20	7.86	7.86	7.86	0.15	0.84	± 12.0 %
1640	40.2	1.31	7.69	7.69	7.69	0.39	0.86	± 12.0 %
1750	40.1	1.37	7.66	7.66	7.66	0.36	0.86	± 12.0 %
1810	40.0	1.40	7.43	7.43	7.43	0.36	0.86	± 12.0 %
1900	40.0	1.40	7.35	7.35	7.35	0.40	0.86	± 12.0 %
2000	40.0	1.40	7.28	7.28	7.28	0.38	0.86	± 12.0 %
2450	39.2	1.80	6.81	6.81	6.81	0.43	0.95	± 12.0 %
2600	39.0	1.96	6.70	6.70	6.70	0.42	0.95	± 12.0 %
3300	38.2	2.71	6.73	6.73	6.73	0.30	1.35	± 13.1 %
3500	37.9	2.91	6.66	6.66	6.66	0.30	1.35	± 13.1 %
3700	37.7	3.12	6.51	6.51	6.51	0.30	1.35	± 13.1 %
3900	37.5	3.32	6.00	6.00	6.00	0.40	1.60	± 13.1 %
4100	37.2	3.53	5.94	5.94	5.94	0.40	1.60	± 13.1 %
4200	37.1	3.63	5.90	5.90	5.90	0.40	1.70	± 13.1 %
4400	36.9	3.84	5.80	5.80	5.80	0.40	1.70	± 13.1 %
4600	36.7	4.04	5.78	5.78	5.78	0.40	1.70	± 13.1 %
4800	36.4	4.25	5.75	5.75	5.75	0.40	1.80	± 13.1 %
4950	36.3	4.40	5.65	5.65	5.65	0.40	1.80	± 13.1 %
5250	35.9	4.71	4.75	4.75	4.75	0.40	1.80	± 13.1 %
5600	35.5	5.07	4.38	4.38	4.38	0.40	1.80	± 13.1 %
5750	35.4	5.22	4.40	4.40	4.40	0.40	1.80	± 13.1 %

### Calibration Parameter Determined in Head Tissue Simulating Media

<sup>C</sup> Frequency validity above 300 MHz of ± 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ± 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ± 10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4-9 MHz, and ConvF assessed at 13 MHz is 9-19 MHz. Above 5 GHz frequency validity can be extended to ± 110 MHz.

<sup>F</sup> At frequencies below 3 GHz, the validity of tissue parameters ( $\epsilon$  and  $\sigma$ ) can be relaxed to  $\pm$  10% if liquid compensation formula is applied to measured SAR values. At frequencies above 3 GHz, the validity of tissue parameters ( $\epsilon$  and  $\sigma$ ) is restricted to  $\pm$  5%. The uncertainty is the RSS of the ConvF uncertainty for indicated target tissue parameters.

the ConvF uncertainty for indicated target tissue parameters. <sup>G</sup> Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than ± 1% for frequencies below 3 GHz and below ± 2% for frequencies between 3-6 GHz at any distance larger than half the probe tip diameter from the boundary.

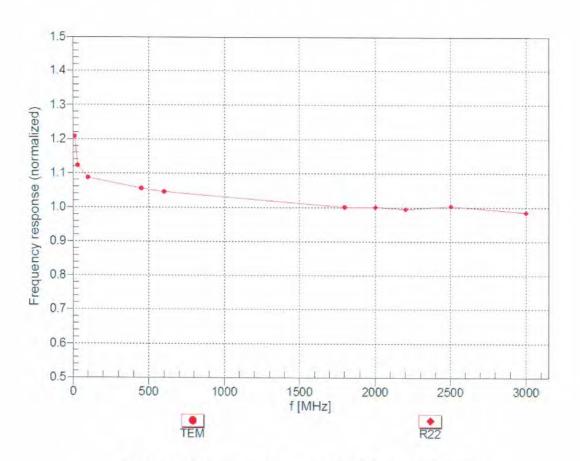
f (MHz) <sup>C</sup>	Relative Permittivity <sup>F</sup>	Conductivity (S/m) <sup>F</sup>	ConvF X	ConvF Y	ConvF Z	Alpha <sup>G</sup>	Depth <sup>G</sup> (mm)	Unc (k=2)
750	55.5	0.96	9.48	9.48	9.48	0.39	0.98	± 12.0 %
835	55.2	0.97	9.41	9.41	9.41	0.51	0.80	± 12.0 %
900	55.0	1.05	9.07	9.07	9.07	0.49	0.82	± 12.0 %
1450	54.0	1.30	8.05	8.05	8.05	0.31	0.80	± 12.0 %
1640	53.7	1.42	7.93	7.93	7,93	0.43	0.86	± 12.0 %
1750	53.4	1.49	7.59	7.59	7.59	0.44	0.86	± 12.0 %
1810	53.3	1.52	7.39	7.39	7.39	0.35	0.86	± 12.0 %
1900	53.3	1.52	7.34	7.34	7.34	0.32	0.86	± 12.0 %
2000	53.3	1.52	7.19	7.19	7.19	0.41	0.86	± 12.0 %
2450	52.7	1.95	6.82	6.82	6.82	0.37	0.95	± 12.0 %
2600	52.5	2.16	6.77	6.77	6.77	0.31	0.95	± 12.0 %
3300	51.6	3.08	6.16	6.16	6.16	0.40	1.35	± 13.1 %
3500	51.3	3.31	6.11	6.11	6.11	0.35	1.35	± 13.1 %
3700	51.0	3.55	6.09	6.09	6.09	0.35	1.35	± 13.1 %
3900	50.8	3.78	6.07	6.07	6.07	0.40	1.60	± 13.1 %
4100	50.5	4.01	5.80	5.80	5.80	0.40	1.60	± 13.1 %
4200	50.4	4.13	5.60	5.60	5.60	0.40	1.60	± 13.1 %
4400	50.1	4.37	5.50	5.50	5.50	0.40	1.70	± 13.1 %
4600	49.8	4.60	5.40	5.40	5.40	0.40	1.70	± 13.1 %
4800	49.6	4.83	5.05	5.05	5.05	0.50	1.90	± 13.1 %
4950	49.4	5.01	4.95	4.95	4.95	0.50	1.90	± 13.1 %
5250	48.9	5.36	4.35	4.35	4.35	0.50	1.90	± 13.1 %
5600	48.5	5.77	3.85	3.85	3.85	0.50	1.90	± 13.1 %
5750	48.3	5.94	3.95	3.95	3.95	0.50	1.90	± 13.1 %

## Calibration Parameter Determined in Body Tissue Simulating Media

<sup>C</sup> Frequency validity above 300 MHz of ± 100 MHz only applies for DASY v4.4 and higher (see Page 2), else it is restricted to ± 50 MHz. The uncertainty is the RSS of the ConvF uncertainty at calibration frequency and the uncertainty for the indicated frequency band. Frequency validity below 300 MHz is ± 10, 25, 40, 50 and 70 MHz for ConvF assessments at 30, 64, 128, 150 and 220 MHz respectively. Validity of ConvF assessed at 6 MHz is 4-9 MHz, and ConvF assessed at 13 MHz is 9-19 MHz. Above 5 GHz frequency validity can be extended to ± 110 MHz.

<sup>F</sup> At frequencies below 3 GHz, the validity of tissue parameters ( $\epsilon$  and  $\sigma$ ) can be relaxed to  $\pm$  10% if liquid compensation formula is applied to measured SAR values. At frequencies above 3 GHz, the validity of tissue parameters ( $\epsilon$  and  $\sigma$ ) is restricted to  $\pm$  5%. The uncertainty is the RSS of the ConvF uncertainty for indicated target tissue parameters.

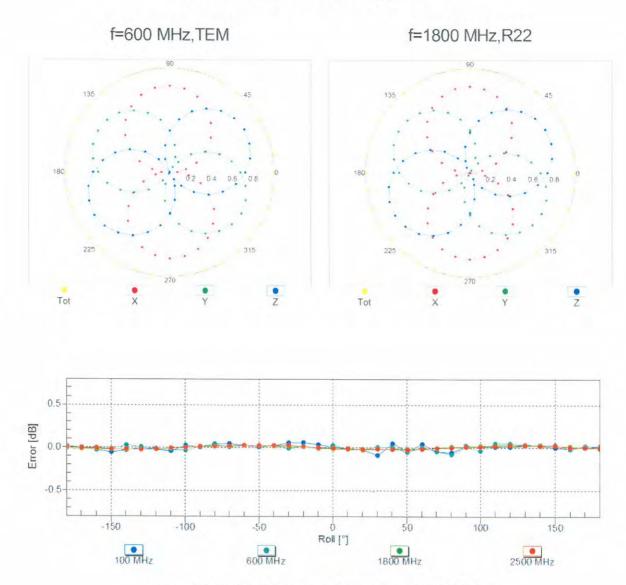
<sup>6</sup> Alpha/Depth are determined during calibration. SPEAG warrants that the remaining deviation due to the boundary effect after compensation is always less than  $\pm$  1% for frequencies below 3 GHz and below  $\pm$  2% for frequencies between 3-6 GHz at any distance larger than half the probe tip diameter from the boundary.



# Frequency Response of E-Field (TEM-Cell:ifi110 EXX, Waveguide: R22)

Uncertainty of Frequency Response of E-field: ± 6.3% (k=2)

July 28, 2021



Receiving Pattern ( $\phi$ ),  $\vartheta = 0^{\circ}$ 

Uncertainty of Axial Isotropy Assessment: ± 0.5% (k=2)