

10528	AAB	IEEE 802.11ac WiFi (20MHz, MCS3, 99pc dc)	WLAN	8.36	± 9.6 %
10529	AAB	IEEE 802.11ac WiFi (20MHz, MCS4, 99pc dc)	WLAN	8.36	± 9.6 %
10531	AAB	IEEE 802.11ac WiFi (20MHz, MCS6, 99pc dc)	WLAN	8.43	± 9.6 %
10532	AAB	IEEE 802.11ac WiFi (20MHz, MCS7, 99pc dc)	WLAN	8.29	± 9.6 %
10533	AAB	IEEE 802.11ac WiFi (20MHz, MCS8, 99pc dc)	WLAN	8.38	± 9.6 %
10534	AAB	IEEE 802.11ac WiFi (40MHz, MCS0, 99pc dc)	WLAN	8.45	± 9.6 %
10535	AAB	IEEE 802.11ac WiFi (40MHz, MCS1, 99pc dc)	WLAN	8.45	± 9.6 %
10536	AAB	IEEE 802.11ac WiFi (40MHz, MCS2, 99pc dc)	WLAN	8.32	± 9.6 %
10537	AAB	IEEE 802.11ac WiFi (40MHz, MCS3, 99pc dc)	WLAN	8.44	± 9.6 %
10538	AAB	IEEE 802.11ac WiFi (40MHz, MCS4, 99pc dc)	WLAN	8.54	± 9.6 %
10540	AAB	IEEE 802.11ac WiFi (40MHz, MCS6, 99pc dc)	WLAN	8.39	± 9.6 %
10541	AAB	IEEE 802.11ac WiFi (40MHz, MCS7, 99pc dc)	WLAN	8.46	± 9.6 %
10542	AAB	IEEE 802.11ac WiFi (40MHz, MCS8, 99pc dc)	WLAN	8.65	± 9.6 %
10543	AAB	IEEE 802.11ac WiFi (40MHz, MCS9, 99pc dc)	WLAN	8.65	± 9.6 %
10544	AAB	IEEE 802.11ac WiFi (80MHz, MCS0, 99pc dc)	WLAN	8.47	± 9.6 %
10545	AAB	IEEE 802.11ac WiFi (80MHz, MCS1, 99pc dc)	WLAN	8.55	± 9.6 %
10546	AAB	IEEE 802.11ac WiFi (80MHz, MCS2, 99pc dc)	WLAN	8.35	± 9.6 %
10547	AAB	IEEE 802.11ac WiFi (80MHz, MCS3, 99pc dc)	WLAN	8.49	± 9.6 %
10548	AAB	IEEE 802.11ac WiFi (80MHz, MCS4, 99pc dc)	WLAN	8.37	± 9.6 %
10550	AAB	IEEE 802.11ac WiFi (80MHz, MCS6, 99pc dc)	WLAN	8.38	± 9.6 %
10551	AAB	IEEE 802.11ac WiFi (80MHz, MCS7, 99pc dc)	WLAN	8.50	± 9.6 %
10552	AAB	IEEE 802.11ac WiFi (80MHz, MCS8, 99pc dc)	WLAN	8.42	± 9.6 %
10553	AAB	IEEE 802.11ac WiFi (80MHz, MCS9, 99pc dc)	WLAN	8.45	± 9.6 %
10554	AAC	IEEE 802.11ac WiFi (160MHz, MCS0, 99pc dc)	WLAN	8.48	± 9.6 %
10555	AAC	IEEE 802.11ac WiFi (160MHz, MCS1, 99pc dc)	WLAN	8.47	± 9.6 %
10556	AAC	IEEE 802.11ac WiFi (160MHz, MCS2, 99pc dc)	WLAN	8.50	± 9.6 %
10557	AAC	IEEE 802.11ac WiFi (160MHz, MCS3, 99pc dc)	WLAN	8.52	± 9.6 %
10558	AAC	IEEE 802.11ac WiFi (160MHz, MCS4, 99pc dc)	WLAN	8.61	± 9.6 %
10560	AAC	IEEE 802.11ac WiFi (160MHz, MCS6, 99pc dc)	WLAN	8.73	± 9.6 %
10561	AAC	IEEE 802.11ac WiFi (160MHz, MCS7, 99pc dc)	WLAN	8.56	± 9.6 %
10562	AAC	IEEE 802.11ac WiFi (160MHz, MCS8, 99pc dc)	WLAN	8.69	± 9.6 %
10563	AAC	IEEE 802.11ac WiFi (160MHz, MCS9, 99pc dc)	WLAN	8.77	± 9.6 %
10564	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 99pc dc)	WLAN	8.25	± 9.6 %
10565	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 99pc dc)	WLAN	8.45	± 9.6 %
10566	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 99pc dc)	WLAN	8.13	± 9.6 %
10567	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 99pc dc)	WLAN	8.00	± 9.6 %
10568	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 99pc dc)	WLAN	8.37	± 9.6 %
10569	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 99pc dc)	WLAN	8.10	± 9.6 %
10570	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 99pc dc)	WLAN	8.30	± 9.6 %
10571	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 1 Mbps, 90pc dc)	WLAN	1.99	± 9.6 %
10572	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 2 Mbps, 90pc dc)	WLAN	1.99	± 9.6 %
10573	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 5.5 Mbps, 90pc dc)	WLAN	1.98	± 9.6 %
10574	AAA	IEEE 802.11b WiFi 2.4 GHz (DSSS, 11 Mbps, 90pc dc)	WLAN	1.98	± 9.6 %
10575	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 6 Mbps, 90pc dc)	WLAN	8.59	± 9.6 %
10576	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 9 Mbps, 90pc dc)	WLAN	8.60	± 9.6 %
10577	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 12 Mbps, 90pc dc)	WLAN	8.70	± 9.6 %
10578	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 18 Mbps, 90pc dc)	WLAN	8.49	± 9.6 %
10579	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 24 Mbps, 90pc dc)	WLAN	8.36	± 9.6 %
10580	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 36 Mbps, 90pc dc)	WLAN	8.76	± 9.6 %
10581	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 48 Mbps, 90pc dc)	WLAN	8.35	± 9.6 %
10582	AAA	IEEE 802.11g WiFi 2.4 GHz (DSSS-OFDM, 54 Mbps, 90pc dc)	WLAN	8.67	± 9.6 %
10583	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 6 Mbps, 90pc dc)	WLAN	8.59	± 9.6 %
10584	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 9 Mbps, 90pc dc)	WLAN	8.60	± 9.6 %
10585	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 12 Mbps, 90pc dc)	WLAN	8.70	± 9.6 %
10586	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 18 Mbps, 90pc dc)	WLAN	8.49	± 9.6 %
10587	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 24 Mbps, 90pc dc)	WLAN	8.36	± 9.6 %
10588	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 36 Mbps, 90pc dc)	WLAN	8.76	± 9.6 %
10589	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 48 Mbps, 90pc dc)	WLAN	8.35	± 9.6 %
10590	AAB	IEEE 802.11a/h WiFi 5 GHz (OFDM, 54 Mbps, 90pc dc)	WLAN	8.67	± 9.6 %
10591	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS0, 90pc dc)	WLAN	8.63	± 9.6 %
10592	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS1, 90pc dc)	WLAN	8.79	± 9.6 %
10593	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS2, 90pc dc)	WLAN	8.64	± 9.6 %
10594	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS3, 90pc dc)	WLAN	8.74	± 9.6 %
10595	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS4, 90pc dc)	WLAN	8.74	± 9.6 %

10596	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS5, 90pc dc)	WLAN	8.71	± 9.6 %
10597	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS6, 90pc dc)	WLAN	8.72	± 9.6 %
10598	AAB	IEEE 802.11n (HT Mixed, 20MHz, MCS7, 90pc dc)	WLAN	8.50	± 9.6 %
10599	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS0, 90pc dc)	WLAN	8.79	± 9.6 %
10600	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS1, 90pc dc)	WLAN	8.88	± 9.6 %
10601	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS2, 90pc dc)	WLAN	8.82	± 9.6 %
10602	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS3, 90pc dc)	WLAN	8.94	± 9.6 %
10603	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS4, 90pc dc)	WLAN	9.03	± 9.6 %
10604	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS5, 90pc dc)	WLAN	8.76	± 9.6 %
10605	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS6, 90pc dc)	WLAN	8.97	± 9.6 %
10606	AAB	IEEE 802.11n (HT Mixed, 40MHz, MCS7, 90pc dc)	WLAN	8.82	± 9.6 %
10607	AAB	IEEE 802.11ac WiFi (20MHz, MCS0, 90pc dc)	WLAN	8.64	± 9.6 %
10608	AAB	IEEE 802.11ac WiFi (20MHz, MCS1, 90pc dc)	WLAN	8.77	± 9.6 %
10609	AAB	IEEE 802.11ac WiFi (20MHz, MCS2, 90pc dc)	WLAN	8.57	± 9.6 %
10610	AAB	IEEE 802.11ac WiFi (20MHz, MCS3, 90pc dc)	WLAN	8.78	± 9.6 %
10611	AAB	IEEE 802.11ac WiFi (20MHz, MCS4, 90pc dc)	WLAN	8.70	± 9.6 %
10612	AAB	IEEE 802.11ac WiFi (20MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10613	AAB	IEEE 802.11ac WiFi (20MHz, MCS6, 90pc dc)	WLAN	8.94	± 9.6 %
10614	AAB	IEEE 802.11ac WiFi (20MHz, MCS7, 90pc dc)	WLAN	8.59	± 9.6 %
10615	AAB	IEEE 802.11ac WiFi (20MHz, MCS8, 90pc dc)	WLAN	8.82	± 9.6 %
10616	AAB	IEEE 802.11ac WiFi (40MHz, MCS0, 90pc dc)	WLAN	8.82	± 9.6 %
10617	AAB	IEEE 802.11ac WiFi (40MHz, MCS1, 90pc dc)	WLAN	8.81	± 9.6 %
10618	AAB	IEEE 802.11ac WiFi (40MHz, MCS2, 90pc dc)	WLAN	8.58	± 9.6 %
10619	AAB	IEEE 802.11ac WiFi (40MHz, MCS3, 90pc dc)	WLAN	8.86	± 9.6 %
10620	AAB	IEEE 802.11ac WiFi (40MHz, MCS4, 90pc dc)	WLAN	8.87	± 9.6 %
10621	AAB	IEEE 802.11ac WiFi (40MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10622	AAB	IEEE 802.11ac WiFi (40MHz, MCS6, 90pc dc)	WLAN	8.68	± 9.6 %
10623	AAB	IEEE 802.11ac WiFi (40MHz, MCS7, 90pc dc)	WLAN	8.82	± 9.6 %
10624	AAB	IEEE 802.11ac WiFi (40MHz, MCS8, 90pc dc)	WLAN	8.96	± 9.6 %
10625	AAB	IEEE 802.11ac WiFi (40MHz, MCS9, 90pc dc)	WLAN	8.96	± 9.6 %
10626	AAB	IEEE 802.11ac WiFi (80MHz, MCS0, 90pc dc)	WLAN	8.83	± 9.6 %
10627	AAB	IEEE 802.11ac WiFi (80MHz, MCS1, 90pc dc)	WLAN	8.88	± 9.6 %
10628	AAB	IEEE 802.11ac WiFi (80MHz, MCS2, 90pc dc)	WLAN	8.71	± 9.6 %
10629	AAB	IEEE 802.11ac WiFi (80MHz, MCS3, 90pc dc)	WLAN	8.85	± 9.6 %
10630	AAB	IEEE 802.11ac WiFi (80MHz, MCS4, 90pc dc)	WLAN	8.72	± 9.6 %
10631	AAB	IEEE 802.11ac WiFi (80MHz, MCS5, 90pc dc)	WLAN	8.81	± 9.6 %
10632	AAB	IEEE 802.11ac WiFi (80MHz, MCS6, 90pc dc)	WLAN	8.74	± 9.6 %
10633	AAB	IEEE 802.11ac WiFi (80MHz, MCS7, 90pc dc)	WLAN	8.83	± 9.6 %
10634	AAB	IEEE 802.11ac WiFi (80MHz, MCS8, 90pc dc)	WLAN	8.80	± 9.6 %
10635	AAB	IEEE 802.11ac WiFi (80MHz, MCS9, 90pc dc)	WLAN	8.81	± 9.6 %
10636	AAC	IEEE 802.11ac WiFi (160MHz, MCS0, 90pc dc)	WLAN	8.83	± 9.6 %
10637	AAC	IEEE 802.11ac WiFi (160MHz, MCS1, 90pc dc)	WLAN	8.79	± 9.6 %
10638	AAC	IEEE 802.11ac WiFi (160MHz, MCS2, 90pc dc)	WLAN	8.86	± 9.6 %
10639	AAC	IEEE 802.11ac WiFi (160MHz, MCS3, 90pc dc)	WLAN	8.85	± 9.6 %
10640	AAC	IEEE 802.11ac WiFi (160MHz, MCS4, 90pc dc)	WLAN	8.98	± 9.6 %
10641	AAC	IEEE 802.11ac WiFi (160MHz, MCS5, 90pc dc)	WLAN	9.06	± 9.6 %
10642	AAC	IEEE 802.11ac WiFi (160MHz, MCS6, 90pc dc)	WLAN	9.06	± 9.6 %
10643	AAC	IEEE 802.11ac WiFi (160MHz, MCS7, 90pc dc)	WLAN	8.89	± 9.6 %
10644	AAC	IEEE 802.11ac WiFi (160MHz, MCS8, 90pc dc)	WLAN	9.05	± 9.6 %
10645	AAC	IEEE 802.11ac WiFi (160MHz, MCS9, 90pc dc)	WLAN	9.11	± 9.6 %
10646	AAG	LTE-TDD (SC-FDMA, 1 RB, 5 MHz, QPSK, UL Sub=2,7)	LTE-TDD	11.96	± 9.6 %
10647	AAF	LTE-TDD (SC-FDMA, 1 RB, 20 MHz, QPSK, UL Sub=2,7)	LTE-TDD	11.96	± 9.6 %
10648	AAA	CDMA2000 (1x Advanced)	CDMA2000	3.45	± 9.6 %
10652	AAE	LTE-TDD (OFDMA, 5 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.91	± 9.6 %
10653	AAE	LTE-TDD (OFDMA, 10 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.42	± 9.6 %
10654	AAD	LTE-TDD (OFDMA, 15 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	6.96	± 9.6 %
10655	AAE	LTE-TDD (OFDMA, 20 MHz, E-TM 3.1, Clipping 44%)	LTE-TDD	7.21	± 9.6 %
10658	AAA	Pulse Waveform (200Hz, 10%)	Test	10.00	± 9.6 %
10659	AAA	Pulse Waveform (200Hz, 20%)	Test	6.99	± 9.6 %
10660	AAA	Pulse Waveform (200Hz, 40%)	Test	3.98	± 9.6 %
10661	AAA	Pulse Waveform (200Hz, 60%)	Test	2.22	± 9.6 %
10662	AAA	Pulse Waveform (200Hz, 80%)	Test	0.97	± 9.6 %
10670	AAA	Bluetooth Low Energy	Bluetooth	2.19	± 9.6 %
10671	AAA	IEEE 802.11ax (20MHz, MCS0, 90pc dc)	WLAN	9.09	± 9.6 %

10672	AAA	IEEE 802.11ax (20MHz, MCS1, 90pc dc)	WLAN	8.57	± 9.6 %
10673	AAA	IEEE 802.11ax (20MHz, MCS2, 90pc dc)	WLAN	8.78	± 9.6 %
10674	AAA	IEEE 802.11ax (20MHz, MCS3, 90pc dc)	WLAN	8.74	± 9.6 %
10675	AAA	IEEE 802.11ax (20MHz, MCS4, 90pc dc)	WLAN	8.90	± 9.6 %
10676	AAA	IEEE 802.11ax (20MHz, MCS5, 90pc dc)	WLAN	8.77	± 9.6 %
10677	AAA	IEEE 802.11ax (20MHz, MCS6, 90pc dc)	WLAN	8.73	± 9.6 %
10678	AAA	IEEE 802.11ax (20MHz, MCS7, 90pc dc)	WLAN	8.78	± 9.6 %
10679	AAA	IEEE 802.11ax (20MHz, MCS8, 90pc dc)	WLAN	8.89	± 9.6 %
10680	AAA	IEEE 802.11ax (20MHz, MCS9, 90pc dc)	WLAN	8.80	± 9.6 %
10681	AAA	IEEE 802.11ax (20MHz, MCS10, 90pc dc)	WLAN	8.62	± 9.6 %
10682	AAA	IEEE 802.11ax (20MHz, MCS11, 90pc dc)	WLAN	8.83	± 9.6 %
10683	AAA	IEEE 802.11ax (20MHz, MCS0, 99pc dc)	WLAN	8.42	± 9.6 %
10684	AAA	IEEE 802.11ax (20MHz, MCS1, 99pc dc)	WLAN	8.26	± 9.6 %
10685	AAA	IEEE 802.11ax (20MHz, MCS2, 99pc dc)	WLAN	8.33	± 9.6 %
10686	AAA	IEEE 802.11ax (20MHz, MCS3, 99pc dc)	WLAN	8.28	± 9.6 %
10687	AAA	IEEE 802.11ax (20MHz, MCS4, 99pc dc)	WLAN	8.45	± 9.6 %
10688	AAA	IEEE 802.11ax (20MHz, MCS5, 99pc dc)	WLAN	8.29	± 9.6 %
10689	AAA	IEEE 802.11ax (20MHz, MCS6, 99pc dc)	WLAN	8.55	± 9.6 %
10690	AAA	IEEE 802.11ax (20MHz, MCS7, 99pc dc)	WLAN	8.29	± 9.6 %
10691	AAA	IEEE 802.11ax (20MHz, MCS8, 99pc dc)	WLAN	8.25	± 9.6 %
10692	AAA	IEEE 802.11ax (20MHz, MCS9, 99pc dc)	WLAN	8.29	± 9.6 %
10693	AAA	IEEE 802.11ax (20MHz, MCS10, 99pc dc)	WLAN	8.25	± 9.6 %
10694	AAA	IEEE 802.11ax (20MHz, MCS11, 99pc dc)	WLAN	8.57	± 9.6 %
10695	AAA	IEEE 802.11ax (40MHz, MCS0, 90pc dc)	WLAN	8.78	± 9.6 %
10696	AAA	IEEE 802.11ax (40MHz, MCS1, 90pc dc)	WLAN	8.91	± 9.6 %
10697	AAA	IEEE 802.11ax (40MHz, MCS2, 90pc dc)	WLAN	8.61	± 9.6 %
10698	AAA	IEEE 802.11ax (40MHz, MCS3, 90pc dc)	WLAN	8.89	± 9.6 %
10699	AAA	IEEE 802.11ax (40MHz, MCS4, 90pc dc)	WLAN	8.82	± 9.6 %
10700	AAA	IEEE 802.11ax (40MHz, MCS5, 90pc dc)	WLAN	8.73	± 9.6 %
10701	AAA	IEEE 802.11ax (40MHz, MCS6, 90pc dc)	WLAN	8.86	± 9.6 %
10702	AAA	IEEE 802.11ax (40MHz, MCS7, 90pc dc)	WLAN	8.70	± 9.6 %
10703	AAA	IEEE 802.11ax (40MHz, MCS8, 90pc dc)	WLAN	8.82	± 9.6 %
10704	AAA	IEEE 802.11ax (40MHz, MCS9, 90pc dc)	WLAN	8.56	± 9.6 %
10705	AAA	IEEE 802.11ax (40MHz, MCS10, 90pc dc)	WLAN	8.69	± 9.6 %
10706	AAA	IEEE 802.11ax (40MHz, MCS11, 90pc dc)	WLAN	8.66	± 9.6 %
10707	AAA	IEEE 802.11ax (40MHz, MCS0, 99pc dc)	WLAN	8.32	± 9.6 %
10708	AAA	IEEE 802.11ax (40MHz, MCS1, 99pc dc)	WLAN	8.55	± 9.6 %
10709	AAA	IEEE 802.11ax (40MHz, MCS2, 99pc dc)	WLAN	8.33	± 9.6 %
10710	AAA	IEEE 802.11ax (40MHz, MCS3, 99pc dc)	WLAN	8.29	± 9.6 %
10711	AAA	IEEE 802.11ax (40MHz, MCS4, 99pc dc)	WLAN	8.39	± 9.6 %
10712	AAA	IEEE 802.11ax (40MHz, MCS5, 99pc dc)	WLAN	8.67	± 9.6 %
10713	AAA	IEEE 802.11ax (40MHz, MCS6, 99pc dc)	WLAN	8.33	± 9.6 %
10714	AAA	IEEE 802.11ax (40MHz, MCS7, 99pc dc)	WLAN	8.26	± 9.6 %
10715	AAA	IEEE 802.11ax (40MHz, MCS8, 99pc dc)	WLAN	8.45	± 9.6 %
10716	AAA	IEEE 802.11ax (40MHz, MCS9, 99pc dc)	WLAN	8.30	± 9.6 %
10717	AAA	IEEE 802.11ax (40MHz, MCS10, 99pc dc)	WLAN	8.48	± 9.6 %
10718	AAA	IEEE 802.11ax (40MHz, MCS11, 99pc dc)	WLAN	8.24	± 9.6 %
10719	AAA	IEEE 802.11ax (80MHz, MCS0, 90pc dc)	WLAN	8.81	± 9.6 %
10720	AAA	IEEE 802.11ax (80MHz, MCS1, 90pc dc)	WLAN	8.87	± 9.6 %
10721	AAA	IEEE 802.11ax (80MHz, MCS2, 90pc dc)	WLAN	8.76	± 9.6 %
10722	AAA	IEEE 802.11ax (80MHz, MCS3, 90pc dc)	WLAN	8.55	± 9.6 %
10723	AAA	IEEE 802.11ax (80MHz, MCS4, 90pc dc)	WLAN	8.70	± 9.6 %
10724	AAA	IEEE 802.11ax (80MHz, MCS5, 90pc dc)	WLAN	8.90	± 9.6 %
10725	AAA	IEEE 802.11ax (80MHz, MCS6, 90pc dc)	WLAN	8.74	± 9.6 %
10726	AAA	IEEE 802.11ax (80MHz, MCS7, 90pc dc)	WLAN	8.72	± 9.6 %
10727	AAA	IEEE 802.11ax (80MHz, MCS8, 90pc dc)	WLAN	8.66	± 9.6 %
10728	AAA	IEEE 802.11ax (80MHz, MCS9, 90pc dc)	WLAN	8.65	± 9.6 %
10729	AAA	IEEE 802.11ax (80MHz, MCS10, 90pc dc)	WLAN	8.64	± 9.6 %
10730	AAA	IEEE 802.11ax (80MHz, MCS11, 90pc dc)	WLAN	8.67	± 9.6 %
10731	AAA	IEEE 802.11ax (80MHz, MCS0, 99pc dc)	WLAN	8.42	± 9.6 %
10732	AAA	IEEE 802.11ax (80MHz, MCS1, 99pc dc)	WLAN	8.46	± 9.6 %
10733	AAA	IEEE 802.11ax (80MHz, MCS2, 99pc dc)	WLAN	8.40	± 9.6 %
10734	AAA	IEEE 802.11ax (80MHz, MCS3, 99pc dc)	WLAN	8.25	± 9.6 %
10735	AAA	IEEE 802.11ax (80MHz, MCS4, 99pc dc)	WLAN	8.33	± 9.6 %

10736	AAA	IEEE 802.11ax (80MHz, MCS5, 99pc dc)	WLAN	8.27	± 9.6 %
10737	AAA	IEEE 802.11ax (80MHz, MCS6, 99pc dc)	WLAN	8.36	± 9.6 %
10738	AAA	IEEE 802.11ax (80MHz, MCS7, 99pc dc)	WLAN	8.42	± 9.6 %
10739	AAA	IEEE 802.11ax (80MHz, MCS8, 99pc dc)	WLAN	8.29	± 9.6 %
10740	AAA	IEEE 802.11ax (80MHz, MCS9, 99pc dc)	WLAN	8.48	± 9.6 %
10741	AAA	IEEE 802.11ax (80MHz, MCS10, 99pc dc)	WLAN	8.40	± 9.6 %
10742	AAA	IEEE 802.11ax (80MHz, MCS11, 99pc dc)	WLAN	8.43	± 9.6 %
10743	AAA	IEEE 802.11ax (160MHz, MCS0, 90pc dc)	WLAN	8.94	± 9.6 %
10744	AAA	IEEE 802.11ax (160MHz, MCS1, 90pc dc)	WLAN	9.16	± 9.6 %
10745	AAA	IEEE 802.11ax (160MHz, MCS2, 90pc dc)	WLAN	8.93	± 9.6 %
10746	AAA	IEEE 802.11ax (160MHz, MCS3, 90pc dc)	WLAN	9.11	± 9.6 %
10747	AAA	IEEE 802.11ax (160MHz, MCS4, 90pc dc)	WLAN	9.04	± 9.6 %
10748	AAA	IEEE 802.11ax (160MHz, MCS5, 90pc dc)	WLAN	8.93	± 9.6 %
10749	AAA	IEEE 802.11ax (160MHz, MCS6, 90pc dc)	WLAN	8.90	± 9.6 %
10750	AAA	IEEE 802.11ax (160MHz, MCS7, 90pc dc)	WLAN	8.79	± 9.6 %
10751	AAA	IEEE 802.11ax (160MHz, MCS8, 90pc dc)	WLAN	8.82	± 9.6 %
10752	AAA	IEEE 802.11ax (160MHz, MCS9, 90pc dc)	WLAN	8.81	± 9.6 %
10753	AAA	IEEE 802.11ax (160MHz, MCS10, 90pc dc)	WLAN	9.00	± 9.6 %
10754	AAA	IEEE 802.11ax (160MHz, MCS11, 90pc dc)	WLAN	8.94	± 9.6 %
10755	AAA	IEEE 802.11ax (160MHz, MCS0, 99pc dc)	WLAN	8.64	± 9.6 %
10756	AAA	IEEE 802.11ax (160MHz, MCS1, 99pc dc)	WLAN	8.77	± 9.6 %
10757	AAA	IEEE 802.11ax (160MHz, MCS2, 99pc dc)	WLAN	8.77	± 9.6 %
10758	AAA	IEEE 802.11ax (160MHz, MCS3, 99pc dc)	WLAN	8.69	± 9.6 %
10759	AAA	IEEE 802.11ax (160MHz, MCS4, 99pc dc)	WLAN	8.58	± 9.6 %
10760	AAA	IEEE 802.11ax (160MHz, MCS5, 99pc dc)	WLAN	8.49	± 9.6 %
10761	AAA	IEEE 802.11ax (160MHz, MCS6, 99pc dc)	WLAN	8.58	± 9.6 %
10762	AAA	IEEE 802.11ax (160MHz, MCS7, 99pc dc)	WLAN	8.49	± 9.6 %
10763	AAA	IEEE 802.11ax (160MHz, MCS8, 99pc dc)	WLAN	8.53	± 9.6 %
10764	AAA	IEEE 802.11ax (160MHz, MCS9, 99pc dc)	WLAN	8.54	± 9.6 %
10765	AAA	IEEE 802.11ax (160MHz, MCS10, 99pc dc)	WLAN	8.54	± 9.6 %
10766	AAA	IEEE 802.11ax (160MHz, MCS11, 99pc dc)	WLAN	8.51	± 9.6 %
10767	AAC	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	7.99	± 9.6 %
10768	AAC	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	± 9.6 %
10769	AAC	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.01	± 9.6 %
10770	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	± 9.6 %
10771	AAC	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	± 9.6 %
10772	AAC	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.23	± 9.6 %
10773	AAC	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.03	± 9.6 %
10774	AAC	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.02	± 9.6 %
10775	AAB	5G NR (CP-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	± 9.6 %
10776	AAC	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	± 9.6 %
10777	AAB	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.30	± 9.6 %
10778	AAC	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10779	AAB	5G NR (CP-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.42	± 9.6 %
10780	AAC	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	± 9.6 %
10781	AAC	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.38	± 9.6 %
10782	AAC	5G NR (CP-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.43	± 9.6 %
10783	AAC	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.31	± 9.6 %
10784	AAC	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.29	± 9.6 %
10785	AAC	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.40	± 9.6 %
10786	AAC	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10787	AAC	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.44	± 9.6 %
10788	AAC	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	± 9.6 %
10789	AAC	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10790	AAC	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 TDD	8.39	± 9.6 %
10791	AAC	5G NR (CP-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.83	± 9.6 %
10792	AAC	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.92	± 9.6 %
10793	AAC	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.95	± 9.6 %
10794	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	± 9.6 %
10795	AAC	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.84	± 9.6 %
10796	AAC	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.82	± 9.6 %
10797	AAC	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.01	± 9.6 %
10798	AAC	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	± 9.6 %
10799	AAC	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	± 9.6 %

10801	AAC	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.89	± 9.6 %
10802	AAC	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.87	± 9.6 %
10803	AAC	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	7.93	± 9.6 %
10805	AAC	5G NR (CP-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10806	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10809	AAC	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10810	AAC	5G NR (CP-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10812	AAC	5G NR (CP-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10817	AAC	5G NR (CP-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10818	AAC	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10819	AAC	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.33	± 9.6 %
10820	AAC	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.30	± 9.6 %
10821	AAC	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10822	AAC	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10823	AAC	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.36	± 9.6 %
10824	AAC	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.39	± 9.6 %
10825	AAC	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10827	AAC	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.42	± 9.6 %
10828	AAC	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.43	± 9.6 %
10829	AAC	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	8.40	± 9.6 %
10830	AAC	5G NR (CP-OFDM, 1 RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.63	± 9.6 %
10831	AAC	5G NR (CP-OFDM, 1 RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.73	± 9.6 %
10832	AAC	5G NR (CP-OFDM, 1 RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.74	± 9.6 %
10833	AAC	5G NR (CP-OFDM, 1 RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	± 9.6 %
10834	AAC	5G NR (CP-OFDM, 1 RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.75	± 9.6 %
10835	AAC	5G NR (CP-OFDM, 1 RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	± 9.6 %
10836	AAC	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.66	± 9.6 %
10837	AAC	5G NR (CP-OFDM, 1 RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.68	± 9.6 %
10839	AAC	5G NR (CP-OFDM, 1 RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.70	± 9.6 %
10840	AAC	5G NR (CP-OFDM, 1 RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.67	± 9.6 %
10841	AAC	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	7.71	± 9.6 %
10843	AAC	5G NR (CP-OFDM, 50% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.49	± 9.6 %
10844	AAC	5G NR (CP-OFDM, 50% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10846	AAC	5G NR (CP-OFDM, 50% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10854	AAC	5G NR (CP-OFDM, 100% RB, 10 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10855	AAC	5G NR (CP-OFDM, 100% RB, 15 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	± 9.6 %
10856	AAC	5G NR (CP-OFDM, 100% RB, 20 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10857	AAC	5G NR (CP-OFDM, 100% RB, 25 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.35	± 9.6 %
10858	AAC	5G NR (CP-OFDM, 100% RB, 30 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.36	± 9.6 %
10859	AAC	5G NR (CP-OFDM, 100% RB, 40 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.34	± 9.6 %
10860	AAC	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10861	AAC	5G NR (CP-OFDM, 100% RB, 60 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.40	± 9.6 %
10863	AAC	5G NR (CP-OFDM, 100% RB, 80 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10864	AAC	5G NR (CP-OFDM, 100% RB, 90 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.37	± 9.6 %
10865	AAC	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 60 kHz)	5G NR FR1 TDD	8.41	± 9.6 %
10866	AAC	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10868	AAC	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.89	± 9.6 %
10869	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	± 9.6 %
10870	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.86	± 9.6 %
10871	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	5.75	± 9.6 %
10872	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.52	± 9.6 %
10873	AAD	5G NR (DFT-s-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	± 9.6 %
10874	AAD	5G NR (DFT-s-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	± 9.6 %
10875	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	± 9.6 %
10876	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.39	± 9.6 %
10877	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	7.95	± 9.6 %
10878	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.41	± 9.6 %
10879	AAD	5G NR (CP-OFDM, 1 RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.12	± 9.6 %
10880	AAD	5G NR (CP-OFDM, 100% RB, 100 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.38	± 9.6 %
10881	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.75	± 9.6 %
10882	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	5.96	± 9.6 %
10883	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.57	± 9.6 %
10884	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	6.53	± 9.6 %
10885	AAD	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.61	± 9.6 %

10886	AAD	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	6.65	± 9.6 %
10887	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	7.78	± 9.6 %
10888	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, QPSK, 120 kHz)	5G NR FR2 TDD	8.35	± 9.6 %
10889	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.02	± 9.6 %
10890	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, 16QAM, 120 kHz)	5G NR FR2 TDD	8.40	± 9.6 %
10891	AAD	5G NR (CP-OFDM, 1 RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.13	± 9.6 %
10892	AAD	5G NR (CP-OFDM, 100% RB, 50 MHz, 64QAM, 120 kHz)	5G NR FR2 TDD	8.41	± 9.6 %
10897	AAA	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.66	± 9.6 %
10898	AAA	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	± 9.6 %
10899	AAA	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.67	± 9.6 %
10900	AAA	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10901	AAA	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10902	AAA	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10903	AAA	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10904	AAA	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10905	AAA	5G NR (DFT-s-OFDM, 1 RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10906	AAA	5G NR (DFT-s-OFDM, 1 RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.68	± 9.6 %
10907	AAA	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.78	± 9.6 %
10908	AAA	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	± 9.6 %
10909	AAA	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.96	± 9.6 %
10910	AAA	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	± 9.6 %
10911	AAA	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.93	± 9.6 %
10912	AAA	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10913	AAA	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10914	AAA	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.85	± 9.6 %
10915	AAA	5G NR (DFT-s-OFDM, 50% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.83	± 9.6 %
10916	AAA	5G NR (DFT-s-OFDM, 50% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	± 9.6 %
10917	AAA	5G NR (DFT-s-OFDM, 50% RB, 100 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	± 9.6 %
10918	AAA	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	± 9.6 %
10919	AAA	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.86	± 9.6 %
10920	AAA	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.87	± 9.6 %
10921	AAA	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10922	AAA	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.82	± 9.6 %
10923	AAA	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10924	AAA	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10925	AAA	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.95	± 9.6 %
10926	AAA	5G NR (DFT-s-OFDM, 100% RB, 60 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.84	± 9.6 %
10927	AAA	5G NR (DFT-s-OFDM, 100% RB, 80 MHz, QPSK, 30 kHz)	5G NR FR1 TDD	5.94	± 9.6 %
10928	AAA	5G NR (DFT-s-OFDM, 1 RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	± 9.6 %
10929	AAA	5G NR (DFT-s-OFDM, 1 RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	± 9.6 %
10930	AAA	5G NR (DFT-s-OFDM, 1 RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.52	± 9.6 %
10931	AAA	5G NR (DFT-s-OFDM, 1 RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10932	AAA	5G NR (DFT-s-OFDM, 1 RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10933	AAA	5G NR (DFT-s-OFDM, 1 RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10934	AAA	5G NR (DFT-s-OFDM, 1 RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10935	AAA	5G NR (DFT-s-OFDM, 1 RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.51	± 9.6 %
10936	AAA	5G NR (DFT-s-OFDM, 50% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	± 9.6 %
10937	AAA	5G NR (DFT-s-OFDM, 50% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.77	± 9.6 %
10938	AAA	5G NR (DFT-s-OFDM, 50% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.90	± 9.6 %
10939	AAA	5G NR (DFT-s-OFDM, 50% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.82	± 9.6 %
10940	AAA	5G NR (DFT-s-OFDM, 50% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.89	± 9.6 %
10941	AAA	5G NR (DFT-s-OFDM, 50% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	± 9.6 %
10942	AAA	5G NR (DFT-s-OFDM, 50% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	± 9.6 %
10943	AAA	5G NR (DFT-s-OFDM, 50% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.95	± 9.6 %
10944	AAA	5G NR (DFT-s-OFDM, 100% RB, 5 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.81	± 9.6 %
10945	AAA	5G NR (DFT-s-OFDM, 100% RB, 10 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.85	± 9.6 %
10946	AAA	5G NR (DFT-s-OFDM, 100% RB, 15 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.83	± 9.6 %
10947	AAA	5G NR (DFT-s-OFDM, 100% RB, 20 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	± 9.6 %
10948	AAA	5G NR (DFT-s-OFDM, 100% RB, 25 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	± 9.6 %
10949	AAA	5G NR (DFT-s-OFDM, 100% RB, 30 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.87	± 9.6 %
10950	AAA	5G NR (DFT-s-OFDM, 100% RB, 40 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.94	± 9.6 %
10951	AAA	5G NR (DFT-s-OFDM, 100% RB, 50 MHz, QPSK, 15 kHz)	5G NR FR1 FDD	5.92	± 9.6 %
10952	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.25	± 9.6 %
10953	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.15	± 9.6 %

10954	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.23	± 9.6 %
10955	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 FDD	8.42	± 9.6 %
10956	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.14	± 9.6 %
10957	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.31	± 9.6 %
10958	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.61	± 9.6 %
10959	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 FDD	8.33	± 9.6 %
10960	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.32	± 9.6 %
10961	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.36	± 9.6 %
10962	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.40	± 9.6 %
10963	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 15 kHz)	5G NR FR1 TDD	9.55	± 9.6 %
10964	AAA	5G NR DL (CP-OFDM, TM 3.1, 5 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.29	± 9.6 %
10965	AAA	5G NR DL (CP-OFDM, TM 3.1, 10 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.37	± 9.6 %
10966	AAA	5G NR DL (CP-OFDM, TM 3.1, 15 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.55	± 9.6 %
10967	AAA	5G NR DL (CP-OFDM, TM 3.1, 20 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.42	± 9.6 %
10968	AAA	5G NR DL (CP-OFDM, TM 3.1, 100 MHz, 64-QAM, 30 kHz)	5G NR FR1 TDD	9.49	± 9.6 %

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

Appendix D. Photographs of EUT and Setup

The setup photographs for SAR testing are shown as follows.

Appendix E. Maximum Target Conducted Power

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

WLAN Tune-up Power (Full)							
WLAN 2.4GHz							
Mode	Channel	Frequency	SISO Chain 1 Max Tune up	SISO Chain 0 Max Tune up	MIMO Chain 1 Tune-up	MIMO Chain 0 Tune-up	MIMO Chain0+1 Max Tune up
802.11b	1	2412	21.0	21.0			
	6	2437	21.0	21.0			
	11	2462	21.0	21.0			
	12	2467	17.5	18.75			
	13	2472	15.5	15.5			
802.11g	1	2412	18.5	18.0			
	6	2437	21.0	21.0			
	11	2462	17.0	17.0			
	12	2467	15.0	14.0			
	13	2472	10.0	9.25			
802.11n HT20/ 802.11ac VHT20	1	2412	18.5	17.0	17.0	17.0	20.0
	6	2437	21.0	21.0	21.0	21.0	24.0
	11	2462	15.0	15.0	13.5	13.5	16.5
	12	2467	13.5	13.5	13.0	13.0	16.0
	13	2472	9.0	8.5	9.0	9.0	12.0
802.11n HT40/ 802.11ac VHT40	3	2422	17.5	15.5	15.0	15.0	18.0
	6	2437	21.0	21.0	21.0	21.0	24.0
	9	2452	13.5	13.5	12.5	12.5	15.5
	10	2457	11.0	11.0	12.0	12.0	15.0
	11	2462	9.0	10.0	9.0	9.0	12.0
802.11ax HE20	1	2412	18.0	16.0	16.0	16.0	19.0
	6	2437	21.0	21.0	21.0	21.0	24.0
	11	2462	16.0	16.0	15.0	15.0	18.0
	12	2467	14.0	13.5	9.5	9.5	12.5
	13	2472	9.0	9.75	8.0	8.0	11.0
802.11ax HE40	3	2422	17.0	15.5	13.5	13.5	16.5
	6	2437	21.0	21.0	21.0	21.0	24.0
	9	2452	14.5	12.0	11.0	11.0	18.0
	10	2457	9.5	11.0	8.75	8.75	11.75
	11	2462	8.5	7.5	7.5	7.5	10.5

WLAN Tune-up Power (Full)			
Bluetooth			
Mode	Channel	Frequency	Chain 0 Max Tune up
BT	0	2402	11.5
	39	2441	11.5
	78	2480	11.5
LE	0	2402	7.5
	19	2440	7.5
	39	2480	7.5

WLAN Tune-up Power (Full)							
WLAN 5.2GHz							
Mode	Channel	Frequency	SISO Chain 1 Max Tune up	SISO Chain 0 Max Tune up	MIMO Chain 1 Tune-up	MIMO Chain 0 Tune-up	MIMO Chain0+1 Max Tune up
802.11a	36	5180	18.25	19.0			
	40	5200	18.25	19.75			
	44	5220	18.25	19.75			
	48	5240	18.25	19.75			
802.11n HT20/ 802.11ac VHT20	36	5180	18.25	19.0	16.0	16.0	19.0
	40	5200	18.25	19.75	17.25	17.25	20.25
	44	5220	18.25	19.75	17.25	17.25	20.25
	48	5240	18.25	19.75	17.0	17.0	20.0
802.11n HT40/ 802.11ac VHT40	38	5190	16.5	16.5	16.0	16.0	19.0
	46	5230	18.25	19.75	18.25	18.25	21.25
802.11ac VHT80	42	5210	17.0	17.0	16.0	16.0	19.0
802.11ax HE20	36	5180	18.25	19.0	15.5	15.5	18.5
	40	5200	18.25	19.75	17.25	17.25	20.25
	44	5220	18.25	19.75	17.25	17.25	20.25
	48	5240	18.25	19.75	17.5	17.5	20.5
802.11ax HE40	38	5190	16.5	16.5	16.0	16.0	19.0
	46	5230	18.25	19.75	18.25	18.25	21.25
802.11ax HE80	42	5210	15.75	15.5	14.0	14.0	17.0

WLAN Tune-up Power (Full)							
WLAN 5.3GHz							
Mode	Channel	Frequency	SISO Chain 1 Max Tune up	SISO Chain 0 Max Tune up	MIMO Chain 1 Tune-up	MIMO Chain 0 Tune-up	MIMO Chain0+1 Max Tune up
802.11a	52	5260	18.25	19.5			
	56	5280	18.25	19.5			
	60	5300	18.25	19.5			
	64	5320	18.25	15.0			
802.11n HT20/ 802.11ac VHT20	52	5260	18.25	19.5	17.0	17.0	20.0
	56	5280	18.25	19.5	16.75	16.75	19.75
	60	5300	18.25	19.5	16.75	16.75	19.75
	64	5320	18.0	18.0	16.0	16.0	19.0
802.11n HT40/ 802.11ac VHT40	54	5270	18.25	19.5	15.75	15.75	18.75
	62	5310	16.5	16.5	16.0	16.0	19.0
802.11ac VHT80	58	5290	18.0	16.0	15.5	15.5	18.5
802.11ac VHT160	50	5250	13.5	13.5	12.0	12.0	15.0
802.11ax HE20	52	5260	18.25	19.5	17.5	17.5	20.5
	56	5280	18.25	19.5	17.5	17.5	20.5
	60	5300	18.25	19.5	17.5	17.5	20.5
	64	5320	18.25	17.5	16.0	16.0	19.0
802.11ax HE40	54	5270	18.25	19.5	18.25	18.25	21.25
	62	5310	15.5	16.5	15.5	15.5	18.5
802.11ax HE80	58	5290	17.5	19.5	18.25	18.25	21.25
802.11ax HE160	50	5250	15.5	11.5	13.0	13.0	16.0

WLAN Tune-up Power (Full)							
WLAN 5.6GHz							
Mode	Channel	Frequency	SISO Chain 1 Max Tune up	SISO Chain 0 Max Tune up	MIMO Chain 1 Tune-up	MIMO Chain 0 Tune-up	MIMO Chain0+1 Max Tune up
802.11a	100	5500	18.0	18.5			
	104	5520	18.0	20.0			
	116	5580	18.0	20.0			
	120	5600	18.0	20.0			
	124	5620	18.0	20.0			
	132	5660	18.0	20.0			
	140	5700	18.0	18.0			
	144	5720	18.0	20.0			
802.11n HT20/ 802.11ac VHT20	100	5500	18.0	18.0	16.0	16.0	19.0
	116	5580	18.0	20.0	16.0	16.0	19.0
	120	5600	18.0	20.0	16.0	16.0	19.0
	124	5620	18.0	20.0	16.0	16.0	19.0
	132	5660	18.0	20.0	16.0	16.0	19.0
	140	5700	18.0	18.0	17.0	17.0	20.0
	144	5720	18.0	20.0	16.0	16.0	19.0
802.11n HT40/ 802.11ac VHT40	102	5510	16.5	16.5	16.5	16.5	19.5
	110	5550	18.0	20.0	17.5	17.5	20.5
	118	5590	18.0	20.0	17.5	17.5	20.5
	126	5630	18.0	20.0	17.5	17.5	20.5
	134	5670	18.0	17.5	15.5	15.5	18.5
	142	5710	18.0	20.0	18.0	18.0	21.0
802.11ac VHT80	106	5530	15.0	15.0	12.5	12.5	15.5
	122	5610	18.0	18.5	18.0	18.0	21.0
	138	5690	18.0	20.0	18.0	18.0	21.0
802.11ac VHT160	114	5570	12.5	14.5	11.5	11.5	14.5
802.11ax HE20	100	5500	18.0	18.5	16.0	16.0	19.0
	116	5580	18.0	20.0	16.25	16.25	19.25
	120	5600	18.0	20.0	16.25	16.25	19.25
	124	5620	18.0	20.0	16.25	16.25	19.25
	132	5660	18.0	20.0	16.25	16.25	19.25
	140	5700	16.0	17.0	17.0	17.0	20.0
	144	5720	18.0	20.0	16.25	16.25	19.25
802.11ax HE40	102	5510	17.0	15.5	14.5	14.5	17.5
	110	5550	18.0	20.0	18.0	18.0	21.0
	118	5590	18.0	20.0	18.0	18.0	21.0
	126	5630	18.0	20.0	18.0	18.0	21.0
	134	5670	17.5	17.5	18.0	18.0	21.0
	142	5710	18.0	20.0	18.0	18.0	21.0
802.11ax HE80	106	5530	18.0	20.0	13.0	13.0	16.0
	122	5610	18.0	20.0	16.5	16.5	19.5
	138	5690	18.0	20.0	16.5	16.5	19.5
802.11ax HE160	114	5570	13.5	12.5	11.5	11.5	14.5

WLAN Tune-up Power (Full)							
WLAN 5.8GHz							
Mode	Channel	Frequency	SISO Chain 1 Max Tune up	SISO Chain 0 Max Tune up	MIMO Chain 1 Tune-up	MIMO Chain 0 Tune-up	MIMO Chain0+1 Max Tune up
802.11a	149	5745	19.75	20.0			
	153	5765	19.75	20.0			
	157	5785	19.75	20.0			
	161	5805	19.75	20.0			
	165	5825	19.75	20.0			
802.11n HT20/ 802.11ac VHT20	149	5745	19.75	20.0	19.75	19.75	22.75
	153	5765	19.75	20.0	19.75	19.75	22.75
	157	5785	19.75	20.0	19.75	19.75	22.75
	161	5805	19.75	20.0	19.75	19.75	22.75
	165	5825	19.75	20.0	19.75	19.75	22.75
802.11n HT40/ 802.11ac VHT40	151	5755	19.75	20.0	19.75	19.75	22.75
	159	5795	19.75	20.0	19.75	19.75	22.75
802.11ac VHT80	155	5775	18.0	18.5	17.0	17.0	20.0
802.11ax HE20	149	5745	19.0	19.0	19.75	19.75	22.75
	153	5765	19.75	20.0	19.75	19.75	22.75
	157	5785	19.75	20.0	19.75	19.75	22.75
	161	5805	19.75	20.0	19.75	19.75	22.75
	165	5825	19.75	20.0	19.75	19.75	22.75
802.11ax HE40	151	5755	19.75	20.0	19.75	19.75	22.75
	159	5795	19.75	20.0	19.75	19.75	22.75
802.11ax HE80	155	5775	18.5	18.5	17.0	17.0	20.0

Appendix F. Measured Conducted Power Result

All measure power are from sample1 and the measuring conducted power (Unit: dBm) are shown as below.

WLAN Conducted Power			
WLAN2.4GHz Chain 1			
Mode	Channel	Frequency	SISO Chain 1 Avg. Power
802.11b	1	2412	20.66
	6	2437	20.61
	11	2462	20.69
	12	2467	17.48
	13	2472	15.44
802.11g	1	2412	18.11
	6	2437	20.51
	11	2462	16.67
	12	2467	14.48
	13	2472	9.77
802.11n HT20	1	2412	18.25
	6	2437	20.4
	11	2462	14.84
	12	2467	13.23
	13	2472	8.88
802.11n HT40	3	2422	17.27
	6	2437	20.56
	9	2452	13.31
	10	2457	10.47
	11	2462	8.64
802.11ax HE20	1	2412	17.45
	6	2437	20.44
	11	2462	15.82
	12	2467	13.51
	13	2472	8.59
802.11ax HE40	3	2422	16.42
	6	2437	20.47
	9	2452	14.21
	10	2457	9.03
	11	2462	8.23

WLAN Conducted Power			
WLAN2.4GHz Chain 0			
Mode	Channel	Frequency	SISO Chain 0 Avg. Power
802.11b	1	2412	20.91
	6	2437	20.89
	11	2462	20.86
	12	2467	18.64
	13	2472	13.98
802.11g	1	2412	17.73
	6	2437	20.75
	11	2462	16.78
	12	2467	13.8
	13	2472	8.68
802.11n HT20	1	2412	16.66
	6	2437	20.74
	11	2462	14.84
	12	2467	13.3
	13	2472	8.25
802.11n HT40	3	2422	15.33
	6	2437	20.73
	9	2452	13.13
	10	2457	10.53
	11	2462	9.68
802.11ax HE20	1	2412	15.52
	6	2437	20.54
	11	2462	15.71
	12	2467	13.38
	13	2472	9.32
802.11ax HE40	3	2422	15.07
	6	2437	20.81
	9	2452	11.7
	10	2457	10.42
	11	2462	7.38

WLAN Conducted Power					
WLAN2.4GHz Chain 0+1					
Mode	Channel	Frequency	MIMO Chain 1 Avg. Power	MIMO Chain 0 Avg. Power	MIMO Chain 0+1 Avg. Power
802.11n HT20	1	2412	16.49	16.36	19.44
	6	2437	19.03	19.01	22.03
	11	2462	13.05	12.89	15.98
	12	2467	12.59	12.63	15.62
	13	2472	8.65	8.48	11.58
802.11n HT40	3	2422	14.93	14.89	17.92
	6	2437	19.01	19.06	22.05
	9	2452	12.43	12.41	15.43
	10	2457	11.95	11.93	14.95
	11	2462	8.83	8.86	11.86
802.11ax HE20	1	2412	15.54	15.39	18.48
	6	2437	18.99	19.07	22.04
	11	2462	14.65	14.57	17.62
	12	2467	9.16	8.86	12.02
	13	2472	7.61	7.65	10.64
802.11ax HE40	3	2422	13.16	12.86	16.02
	6	2437	18.98	19.01	22.01
	9	2452	14.48	14.37	17.44
	10	2457	8.11	8.28	11.21
	11	2462	6.91	6.97	9.95

WLAN Conducted Power			
Bluetooth Chain 0			
Mode	Channel	Frequency	SISO Chain 0 Avg. Power
BT	0	2402	9.87
	39	2441	9.95
	78	2480	9.86
LE	0	2402	7.37
	19	2440	7.26
	39	2480	7.09

WLAN Conducted Power			
WLAN 5.2GHz Chain 1			
Mode	Channel	Frequency	SISO Chain 1 Avg. Power
802.11a	36	5180	18.25
	40	5200	18.23
	44	5220	18.14
	48	5240	18.1
802.11n HT20	36	5180	18.21
	40	5200	18.19
	44	5220	18.14
	48	5240	18.21
802.11n HT40	38	5190	16.32
	46	5230	18.03
802.11ac VHT80	42	5210	16.77
802.11ax HE20	36	5180	18.09
	40	5200	18.14
	44	5220	18.09
	48	5240	18.21
802.11ax HE40	38	5190	16.3
	46	5230	18.17
802.11ax HE80	42	5210	15.54

WLAN Conducted Power			
WLAN 5.2GHz Chain 0			
Mode	Channel	Frequency	SISO Chain 0 Avg. Power
802.11a	36	5180	18.87
	40	5200	19.69
	44	5220	19.52
	48	5240	19.57
802.11n HT20	36	5180	18.86
	40	5200	19.66
	44	5220	19.56
	48	5240	19.67
802.11n HT40	38	5190	16.45
	46	5230	19.48
802.11ac VHT80	42	5210	16.92
802.11ax HE20	36	5180	18.79
	40	5200	19.52
	44	5220	19.62
	48	5240	19.71
802.11ax HE40	38	5190	16.36
	46	5230	19.62
802.11ax HE80	42	5210	15.46

WLAN Conducted Power					
WLAN 5.2GHz Chain 0+1					
Mode	Channel	Frequency	MIMO Chain 1 Avg. Power	MIMO Chain 0 Avg. Power	MIMO Chain 0+1 Avg. Power
802.11n HT20	36	5180	15.73	15.82	18.79
	40	5200	16.84	16.5	19.68
	44	5220	16.88	16.83	19.87
	48	5240	16.7	16.88	19.8
802.11n HT40	38	5190	15.96	15.94	18.96
	46	5230	16.94	16.81	19.89
802.11ac VHT80	42	5210	15.86	15.67	18.78
802.11ax HE20	36	5180	15.17	15.35	18.27
	40	5200	16.88	16.75	19.83
	44	5220	16.83	16.8	19.83
	48	5240	16.79	16.86	19.84
802.11ax HE40	38	5190	15.81	15.8	18.82
	46	5230	16.86	16.82	19.85
802.11ax HE80	42	5210	13.95	13.92	16.95

WLAN Conducted Power			
WLAN 5.3GHz Chain 1			
Mode	Channel	Frequency	SISO Chain 1 Avg. Power
802.11a	52	5260	18.21
	56	5280	17.93
	60	5300	18.22
	64	5320	18.23
802.11n HT20	52	5260	17.98
	56	5280	18.11
	60	5300	18.17
	64	5320	17.81
802.11n HT40	54	5270	18.23
	62	5310	16.47
802.11ac VHT80	58	5290	17.74
802.11ac VHT160	50	5250	13.2
802.11ax HE20	52	5260	17.96
	56	5280	18.09
	60	5300	18.16
	64	5320	18.04
802.11ax HE40	54	5270	18.05
	62	5310	15.41
802.11ax HE80	58	5290	17.45
802.11ax HE160	50	5250	15.41

WLAN Conducted Power			
WLAN 5.3GHz Chain 0			
Mode	Channel	Frequency	SISO Chain 0 Avg. Power
802.11a	52	5260	19.22
	56	5280	19.23
	60	5300	19.47
	64	5320	14.68
802.11n HT20	52	5260	19.33
	56	5280	19.29
	60	5300	19.33
	64	5320	17.83
802.11n HT40	54	5270	19.49
	62	5310	16.41
802.11ac VHT80	58	5290	15.76
802.11ac VHT160	50	5250	13.36
802.11ax HE20	52	5260	19.34
	56	5280	19.16
	60	5300	19.4
	64	5320	17.26
802.11ax HE40	54	5270	19.21
	62	5310	16.3
802.11ax HE80	58	5290	15.71
802.11ax HE160	50	5250	11.36

WLAN Conducted Power					
WLAN 5.3GHz Chain 0+1					
Mode	Channel	Frequency	MIMO Chain 1 Avg. Power	MIMO Chain 0 Avg. Power	MIMO Chain 0+1 Avg. Power
802.11n HT20	52	5260	16.96	16.95	19.97
	56	5280	16.66	16.62	19.65
	60	5300	16.66	16.65	19.67
	64	5320	15.76	15.77	18.78
802.11n HT40	54	5270	15.73	15.67	18.71
	62	5310	15.89	15.9	18.91
802.11ac VHT80	58	5290	15.43	15.32	18.39
802.11ac VHT160	50	5250	11.76	11.89	14.84
802.11ax HE20	52	5260	17.39	17.4	20.41
	56	5280	17.41	17.32	20.38
	60	5300	17.28	17.34	20.32
	64	5320	15.81	15.96	18.9
802.11ax HE40	54	5270	18.17	18.06	21.13
	62	5310	15.37	15.31	18.35
802.11ax HE80	58	5290	18.13	18.09	21.12
802.11ax HE160	50	5250	12.76	12.96	15.87

WLAN Conducted Power			
WLAN 5.6GHz Chain 1			
Mode	Channel	Frequency	SISO Chain 1 Avg. Power
802.11a	100	5500	17.92
	104	5520	17.99
	116	5580	17.74
	120	5600	17.82
	124	5620	17.61
	132	5660	17.64
	140	5700	17.84
	144	5720	17.65
802.11n HT20	100	5500	17.8
	116	5580	17.84
	120	5600	17.86
	124	5620	17.83
	132	5660	17.8
	140	5700	17.9
	144	5720	17.75
802.11n HT40	102	5510	16.12
	110	5550	18.3
	118	5590	17.66
	126	5630	17.73
	134	5670	17.86
	142	5710	17.77
802.11ac VHT80	106	5530	14.86
	122	5610	17.91
	138	5690	17.94
802.11ac VHT160	114	5570	12.18
802.11ax HE20	100	5500	17.76
	116	5580	17.89
	120	5600	17.67
	124	5620	17.78
	132	5660	17.62
	140	5700	15.68
	144	5720	17.69
802.11ax HE40	102	5510	16.76
	110	5550	17.86
	118	5590	17.73
	126	5630	17.67
	134	5670	17.18
	142	5710	17.91
802.11ax HE80	106	5530	17.71
	122	5610	17.66
	138	5690	17.65
802.11ax HE160	114	5570	13.26

WLAN Conducted Power			
WLAN 5.6GHz Chain 0			
Mode	Channel	Frequency	SISO Chain 0 Avg. Power
802.11a	100	5500	18.46
	104	5520	19.63
	116	5580	19.92
	120	5600	19.7
	124	5620	19.73
	132	5660	19.7
	140	5700	17.79
	144	5720	19.7
802.11n HT20	100	5500	17.83
	116	5580	19.84
	120	5600	19.65
	124	5620	19.82
	132	5660	19.78
	140	5700	17.68
	144	5720	19.88
802.11n HT40	102	5510	16.4
	110	5550	19.64
	118	5590	19.98
	126	5630	19.49
	134	5670	17.12
	142	5710	19.91
802.11ac VHT80	106	5530	14.99
	122	5610	18.44
	138	5690	19.95
802.11ac VHT160	114	5570	14.32
802.11ax HE20	100	5500	18.29
	116	5580	19.75
	120	5600	19.72
	124	5620	19.66
	132	5660	19.72
	140	5700	16.81
	144	5720	19.62
802.11ax HE40	102	5510	15.39
	110	5550	19.82
	118	5590	19.65
	126	5630	19.8
	134	5670	17.22
	142	5710	19.66
802.11ax HE80	106	5530	19.87
	122	5610	19.9
	138	5690	19.73
802.11ax HE160	114	5570	12.36

WLAN Conducted Power					
WLAN 5.6GHz Chain 0+1					
Mode	Channel	Frequency	MIMO Chain 1 Avg. Power	MIMO Chain 0 Avg. Power	MIMO Chain 0+1 Avg. Power
802.11n HT20	100	5500	15.92	15.71	18.83
	116	5580	15.83	15.74	18.8
	120	5600	15.75	15.92	18.85
	124	5620	15.89	15.82	18.87
	132	5660	15.73	15.75	18.75
	140	5700	16.92	16.79	19.87
	144	5720	15.74	15.8	18.78
802.11n HT40	102	5510	16.45	16.43	19.45
	110	5550	17.43	17.48	20.47
	118	5590	17.42	17.46	20.45
	126	5630	17.44	17.33	20.40
	134	5670	15.43	15.41	18.43
	142	5710	17.73	17.95	20.85
802.11ac VHT80	106	5530	12.43	12.41	15.43
	122	5610	17.88	17.89	20.90
	138	5690	17.95	17.97	20.97
802.11ac VHT160	114	5570	11.35	11.38	14.38
802.11ax HE20	100	5500	15.79	15.88	18.85
	116	5580	16.05	16.06	19.07
	120	5600	16	16.19	19.11
	124	5620	16.19	16.09	19.15
	132	5660	15.98	16	19
	140	5700	15.81	15.8	18.82
	144	5720	16.06	16.04	19.06
802.11ax HE40	102	5510	14.31	14.29	17.31
	110	5550	17.84	17.73	20.8
	118	5590	17.89	17.79	20.85
	126	5630	17.75	17.72	20.75
	134	5670	17.79	17.9	20.86
	142	5710	17.85	17.79	20.83
802.11ax HE80	106	5530	12.77	12.76	15.78
	122	5610	16.29	16.44	19.38
	138	5690	16.29	16.43	19.37
802.11ax HE160	114	5570	11.43	11.41	14.43

WLAN Conducted Power			
WLAN 5.8GHz Chain 1			
Mode	Channel	Frequency	SISO Chain 1 Avg. Power
802.11a	149	5745	19.29
	153	5765	19.29
	157	5785	19.3
	161	5805	19.28
	165	5825	19.36
802.11n HT20	149	5745	19.28
	153	5765	19.21
	157	5785	19.21
	161	5805	19.2
	165	5825	19.25
802.11n HT40	151	5755	19.28
	159	5795	19.32
802.11ac VHT80	155	5775	17.75
802.11ax HE20	149	5745	18.75
	153	5765	19.24
	157	5785	19.29
	161	5805	19.24
	165	5825	19.3
802.11ax HE40	151	5755	19.33
	159	5795	19.31
802.11ax HE80	155	5775	18.18

WLAN Conducted Power			
WLAN 5.8GHz Chain 0			
Mode	Channel	Frequency	SISO Chain 0 Avg. Power
802.11a	149	5745	19.75
	153	5765	19.65
	157	5785	19.91
	161	5805	19.66
	165	5825	19.76
802.11n HT20	149	5745	19.84
	153	5765	19.9
	157	5785	19.85
	161	5805	19.76
	165	5825	19.89
802.11n HT40	151	5755	19.98
	159	5795	19.89
802.11ac VHT80	155	5775	18.18
802.11ax HE20	149	5745	18.86
	153	5765	19.89
	157	5785	19.91
	161	5805	19.67
	165	5825	19.8
802.11ax HE40	151	5755	19.81
	159	5795	19.89
802.11ax HE80	155	5775	18.41

WLAN Conducted Power					
WLAN 5.8GHz Chain 0+1					
Mode	Channel	Frequency	MIMO Chain 1 Avg. Power	MIMO Chain 0 Avg. Power	MIMO Chain 0+1 Avg. Power
802.11n HT20	149	5745	19.5	19.5	22.51
	153	5765	19.61	19.63	22.63
	157	5785	19.64	19.62	22.64
	161	5805	19.65	19.6	22.64
	165	5825	19.69	19.69	22.7
802.11n HT40	151	5755	19.74	19.66	22.71
	159	5795	19.73	19.7	22.73
802.11ac VHT80	155	5775	16.88	16.89	19.9
802.11ax HE20	149	5745	18.9	18.82	21.87
	153	5765	19.63	19.56	22.61
	157	5785	19.69	19.65	22.68
	161	5805	19.64	19.53	22.6
	165	5825	19.55	19.51	22.54
802.11ax HE40	151	5755	19.63	19.64	22.65
	159	5795	19.53	19.59	22.57
802.11ax HE80	155	5775	16.82	16.82	19.83

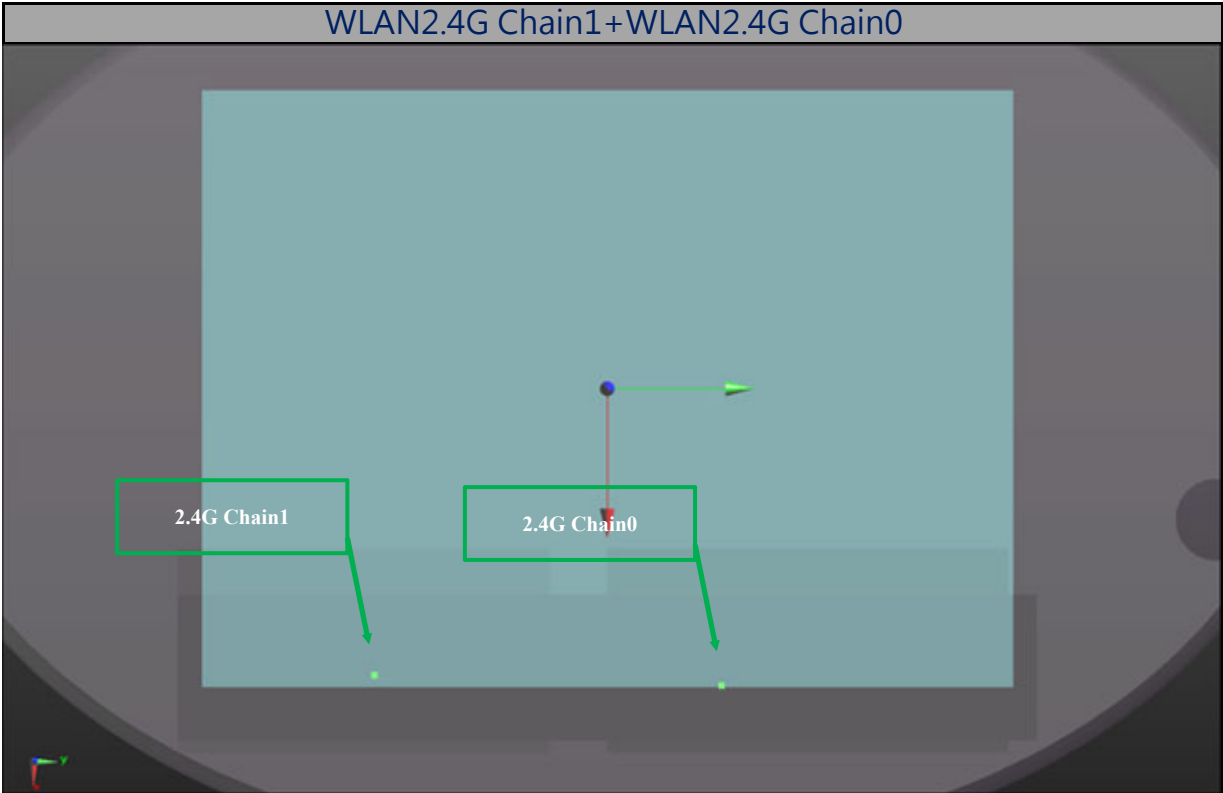
Appendix G. Analysis of Simultaneous Transmission SAR.

The analysis of simultaneous transmission SAR are shown as below.

Simultaneous Transmission SAR Evaluation																	
Position	A	B	C	D	E	F	G	H	I	J	K	A+K	A+B	C+G+K	D+H+K	E+I+K	F+J+K
	WLAN 2.4GHz Chain 1	WLAN 2.4GHz Chain 0	WLAN 5.2GHz Chain 1	WLAN 5.3GHz Chain 1	WLAN 5.6GHz Chain 1	WLAN 5.8GHz Chain 1	WLAN 5.2GHz Chain 0	WLAN 5.3GHz Chain 0	WLAN 5.6GHz Chain 0	WLAN 5.8GHz Chain 0	BT Chain 0	Summimng result 1g SAR W/kg	Summimng result 1g SAR W/kg	Summimng result 1g SAR W/kg	Summimng result 1g SAR W/kg	Summimng result 1g SAR W/kg	Summimng result 1g SAR W/kg
	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg	1g SAR W/kg
	Bottom	1.19	0.82	1.17	1.09	1.06	1.17	1.16	1.13	1.06	1.18	0.12	1.31	2.01	2.45	2.34	2.24

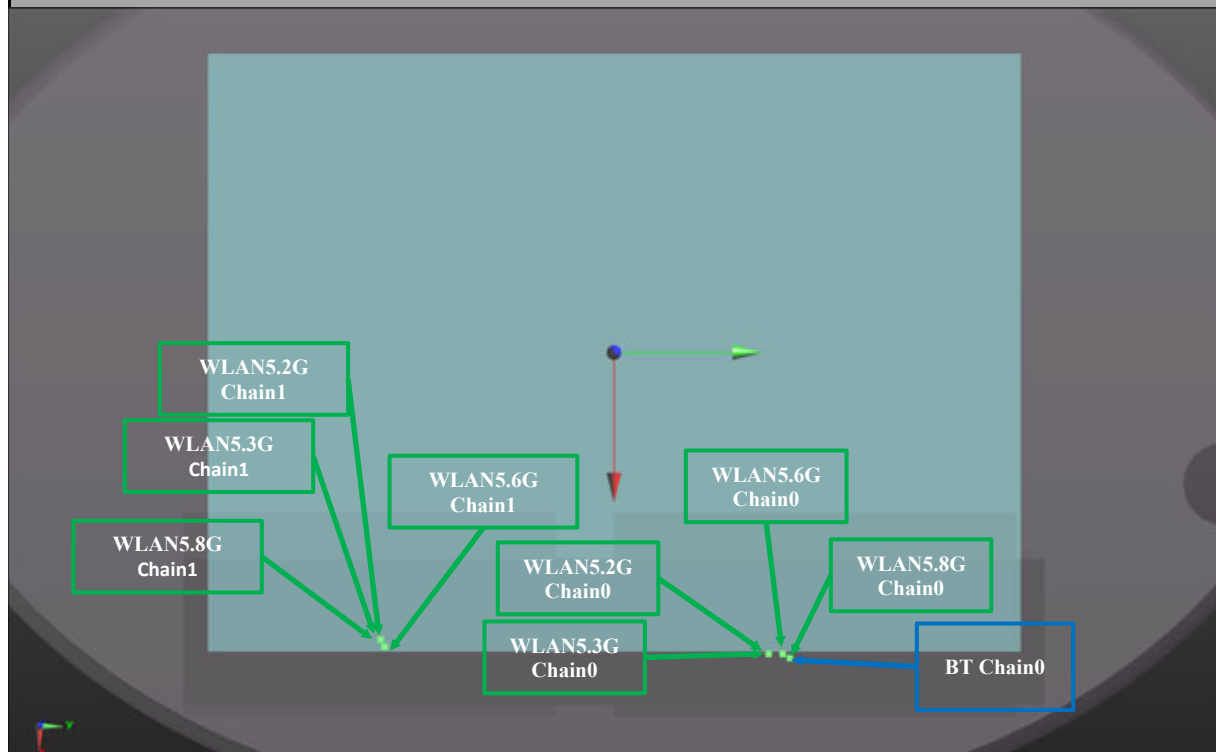
Appendix H. SAR to Peak Location Separation Ratio Analysis

The results are shown as below.



Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WLAN2.4G 802.11b ch11 Chain1	Body	Bottom	1.19	120.2	-93	0.14	145.0	0.02
WLAN2.4G 802.11b ch1 Chain0			0.82	123.4	52	-1.05		

WLAN5G Chain1+WLAN5G Chain0+BT Chain0



Conditions	Exposure Condition	Test Position	SAR Value (W/kg)	Coordinates			Peak Location Separation Distance (Ri, mm)	SPLSR
				x	y	z		
WLAN5.2G 802.11n HT40 Ch46 Chain1	Body	Bottom	1.17	120.4	-91.9	0.05	152.9	0.03
WLAN5.2G 802.11n HT40 Ch46 Chain0+BT Chain0			1.28	119.6	61	1.7		
WLAN5.3G 802.11n HT40 Ch54 Chain1	Body	Bottom	1.09	120.4	-91.9	0.05	152.9	0.02
WLAN5.3G 802.11n HT40 Ch54Chain0+ BT Chain0			1.25	119.6	61	1.7		
WLAN5.6G 802.11n HT40 Ch110 Chain1	Body	Bottom	1.06	120.2	-92.8	0.03	153.8	0.02
WLAN5.6G 802.11ac VHT80 Ch138 Chain0+BT Chain0			1.18	119.6	61	1.7		
WLAN5.8G 802.11n HT40 Ch159 Chain1	Body	Bottom	1.17	120.4	-92.7	0	153.7	0.03
WLAN5.8G 802.11n HT40 Ch159 Chain0+BT Chain0			1.3	119.6	61	1.7		